

**Geophysical IVS Post-Test
EM61-MK2 Towed Array**
Date:02/01/2012
FORA ESCA RP
Monterey County, California

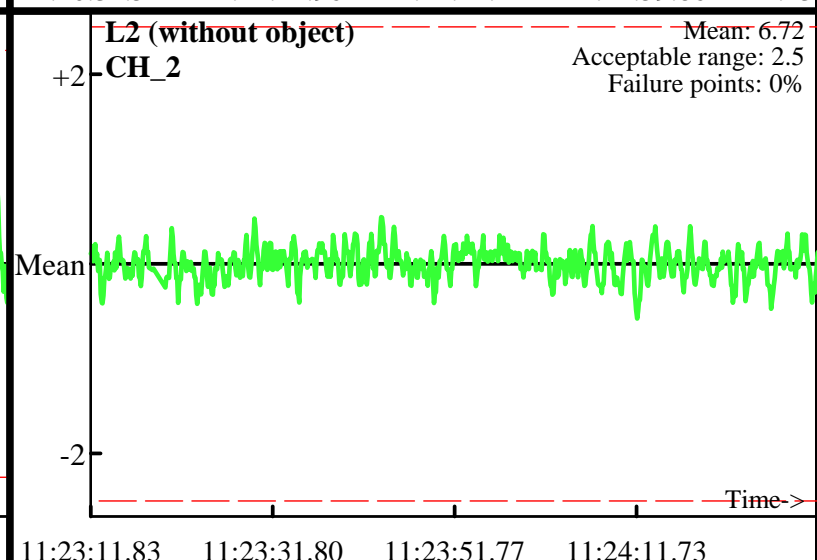
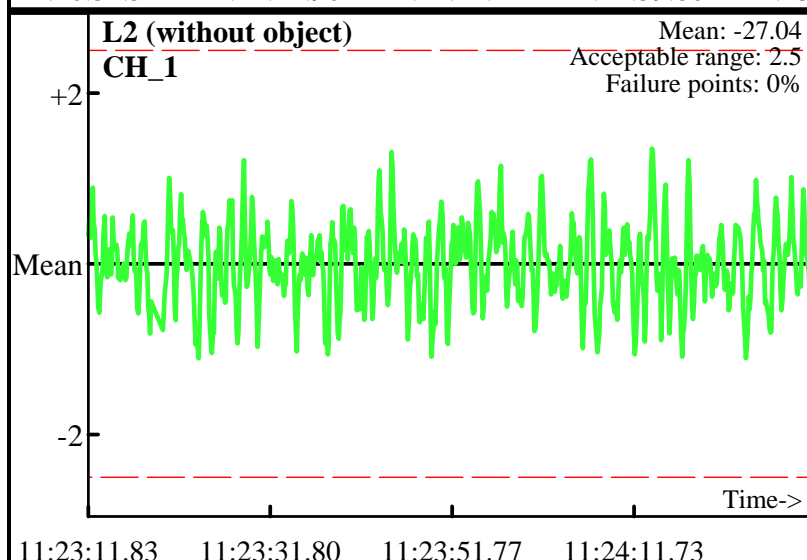
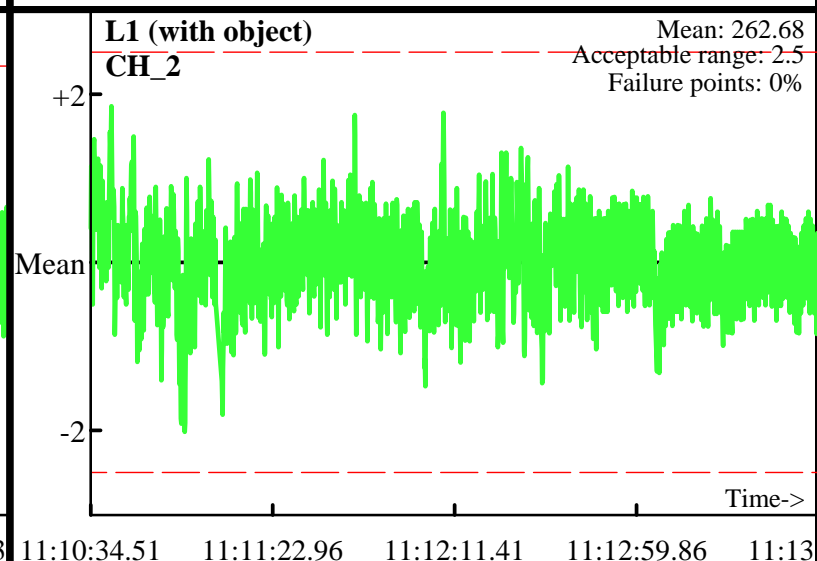
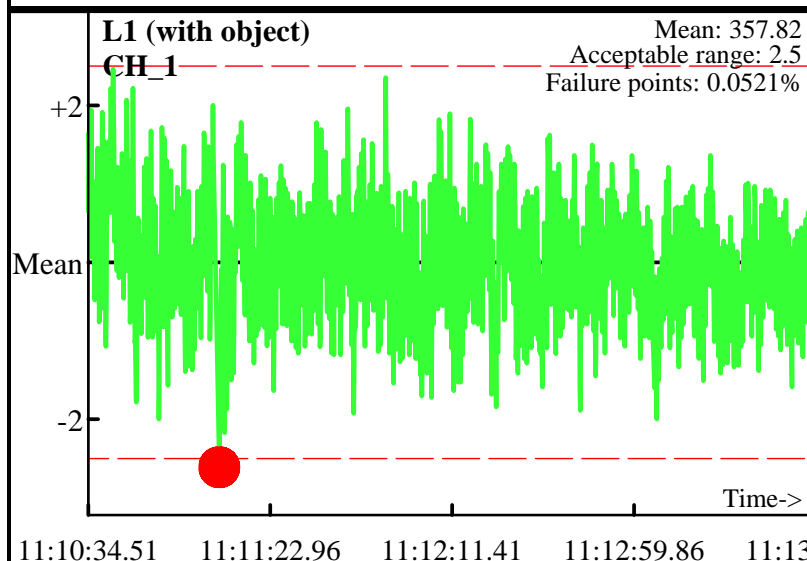
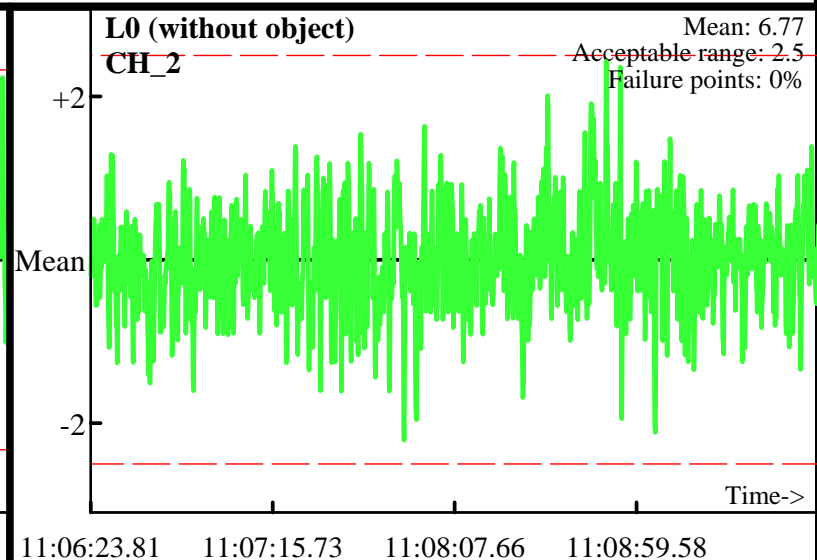
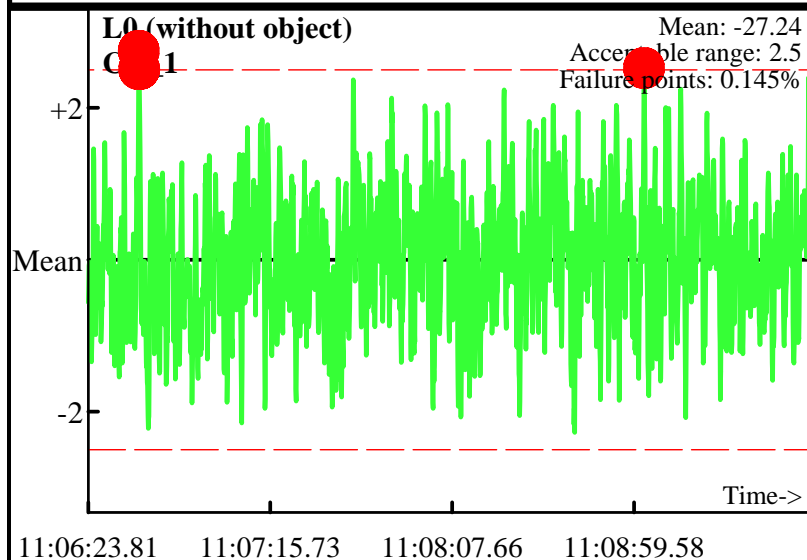
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Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 2/1/2012

 Outside range
 Acceptable limits

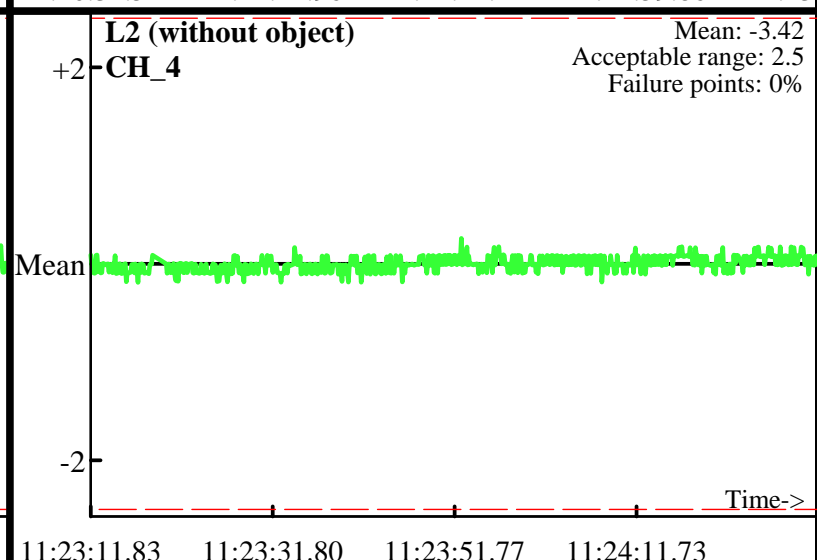
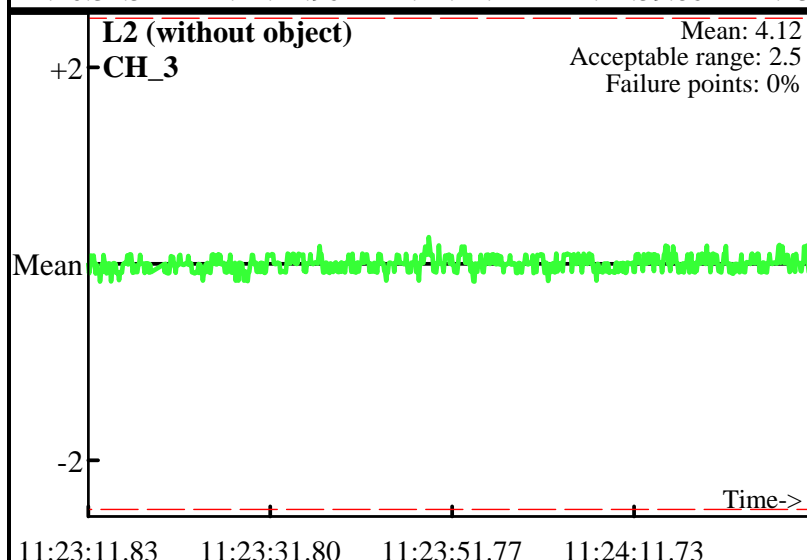
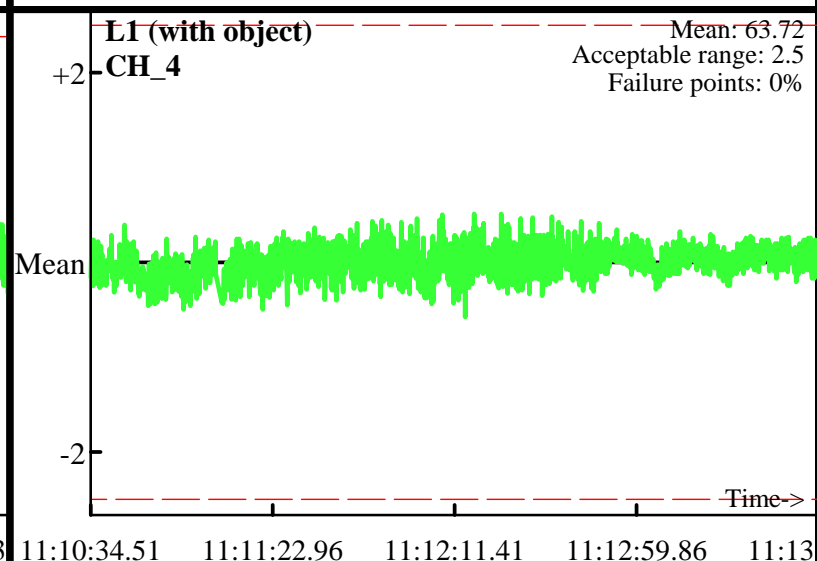
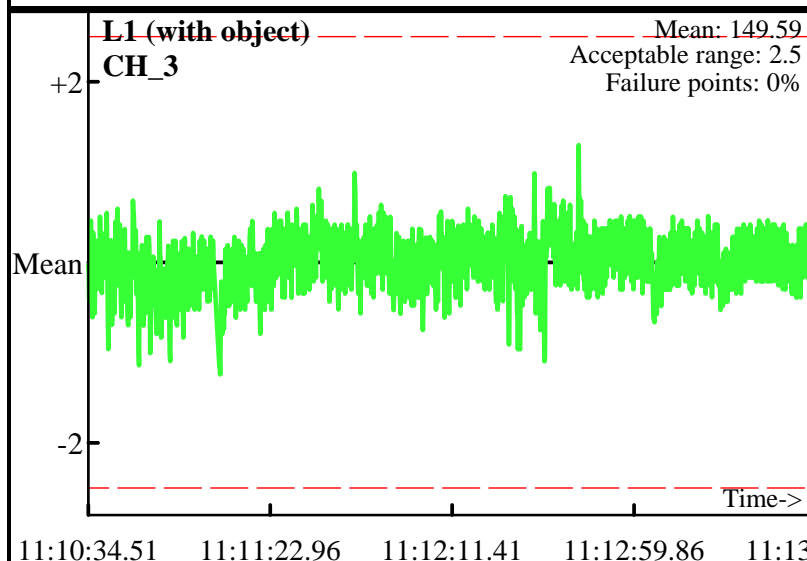
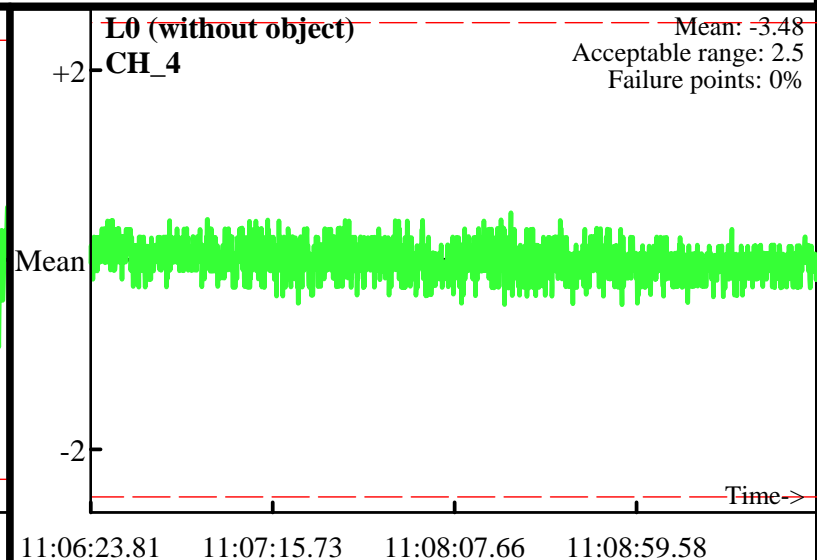
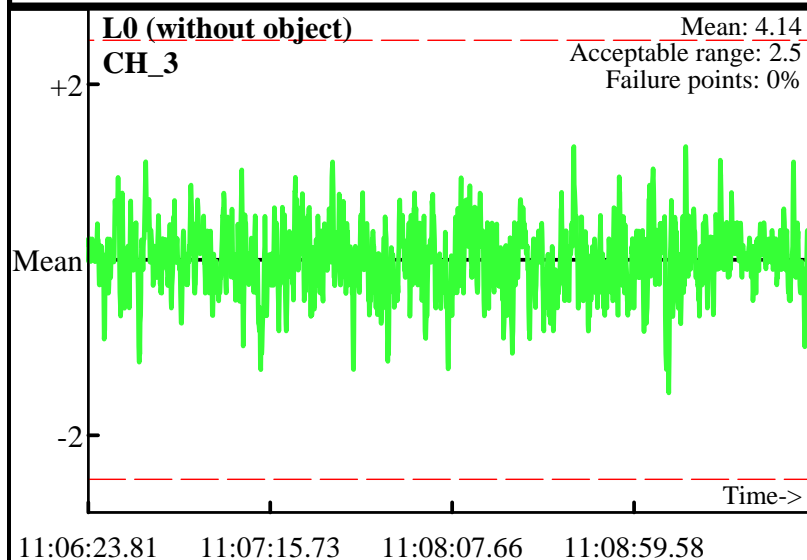


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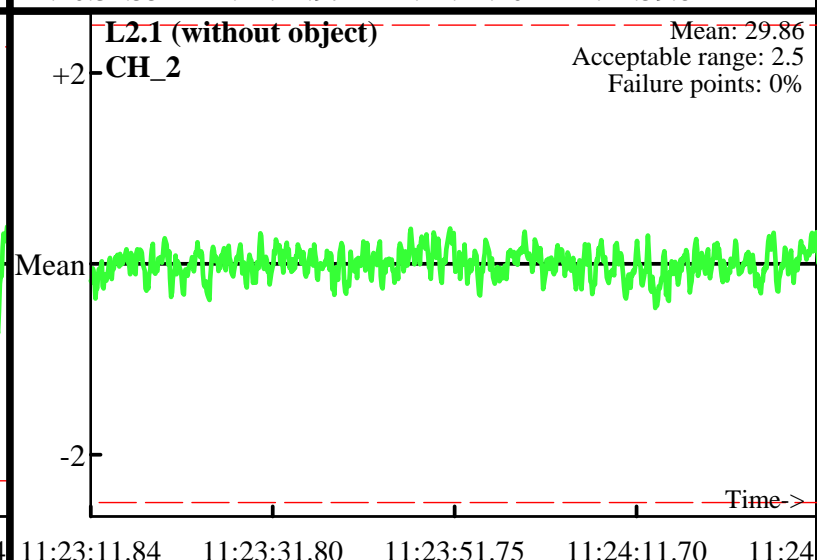
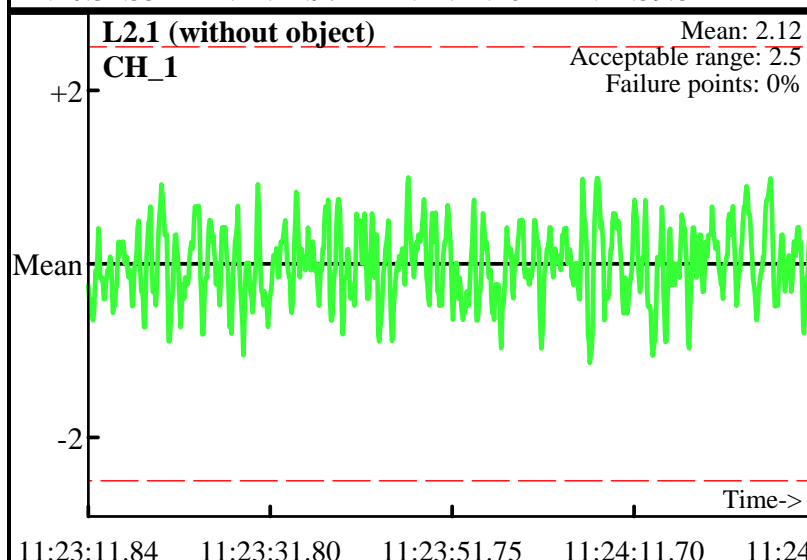
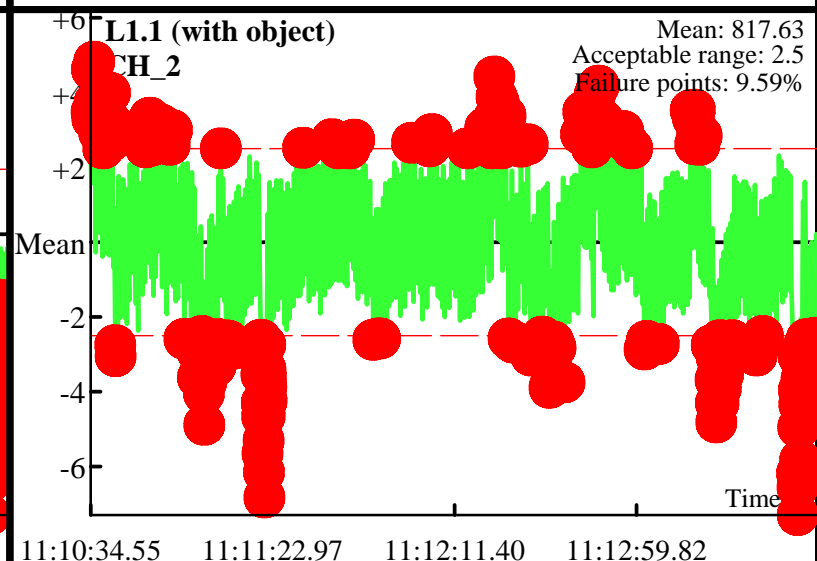
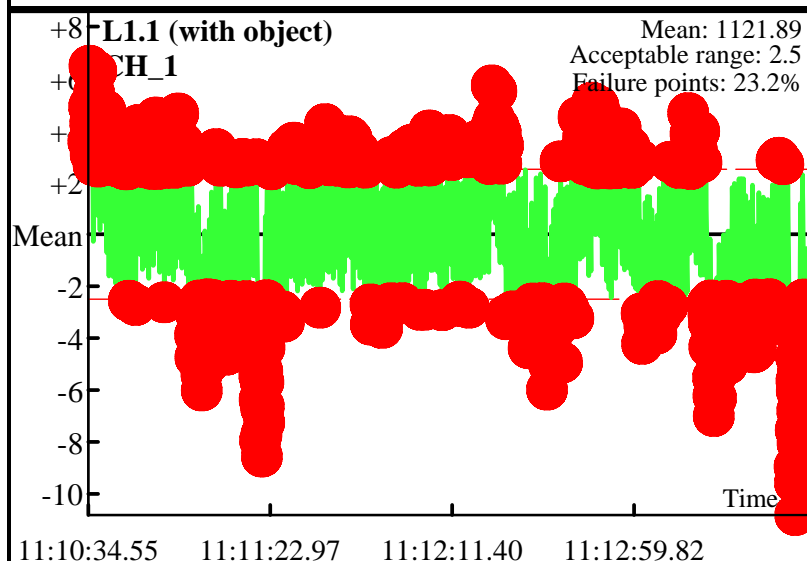
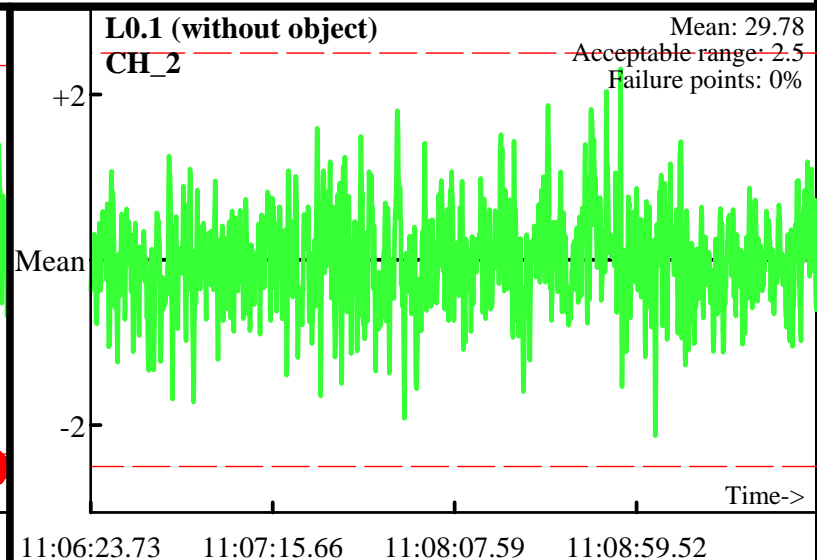
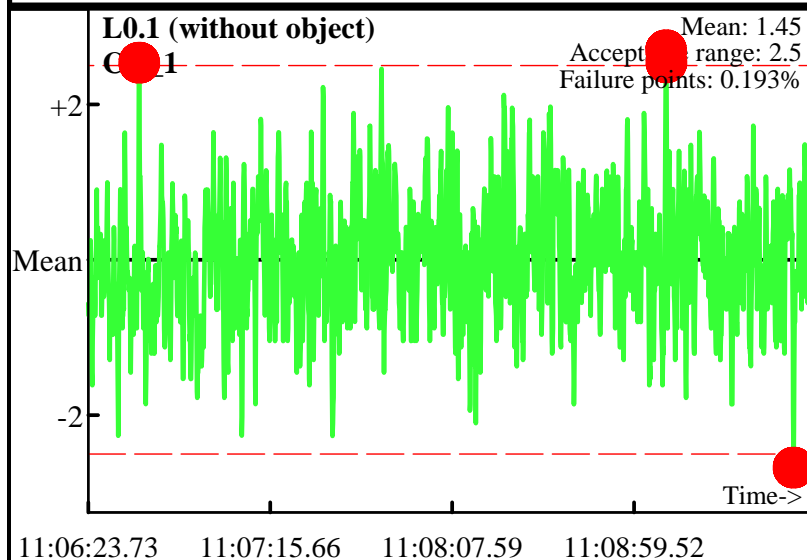


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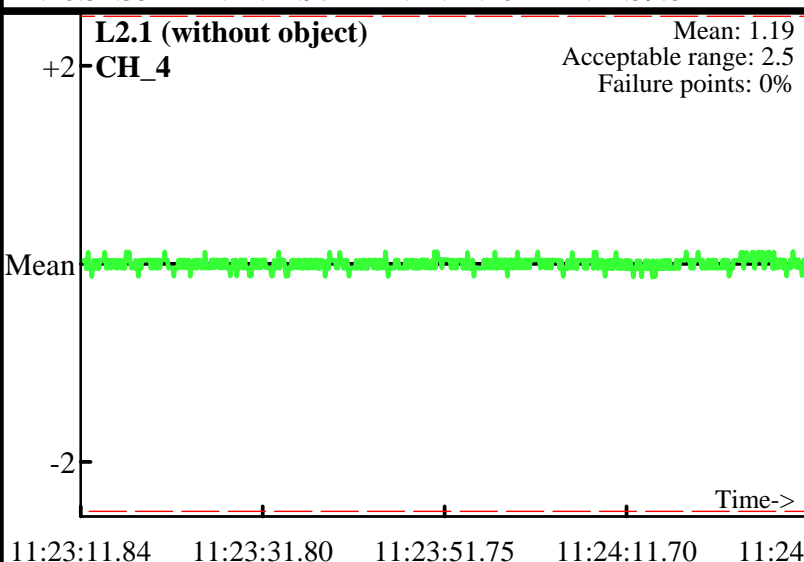
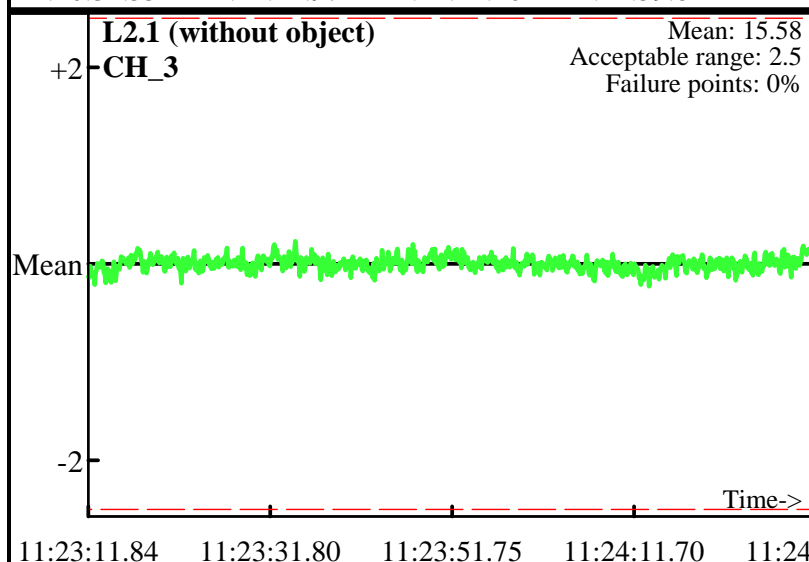
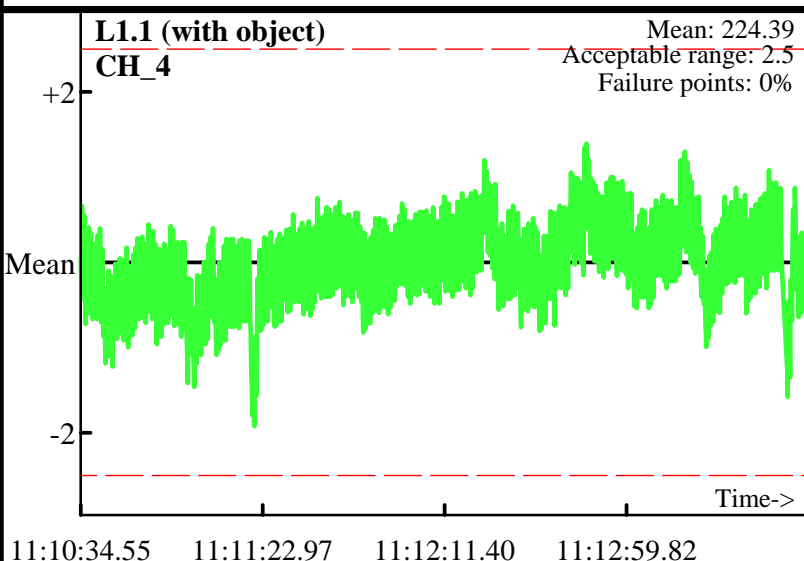
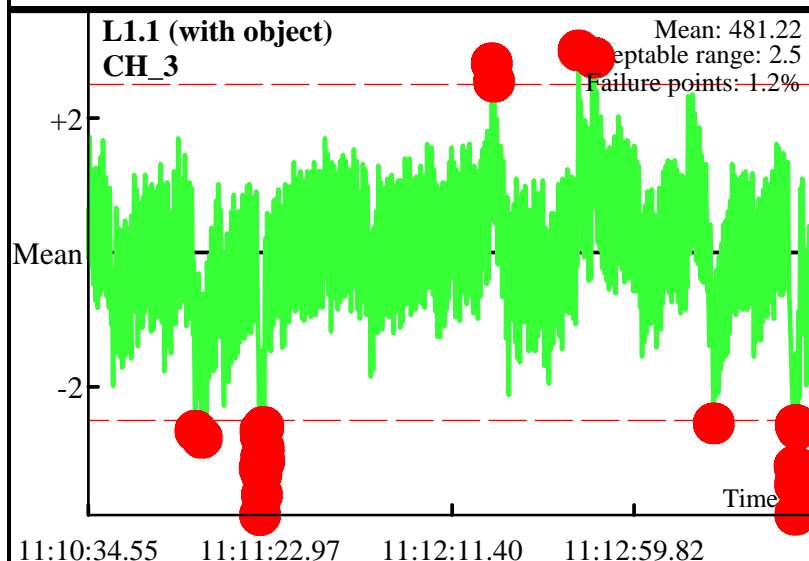
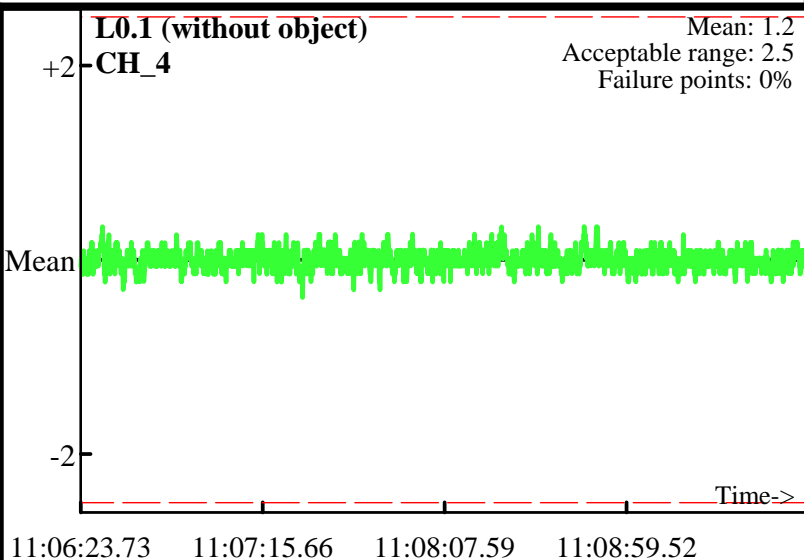
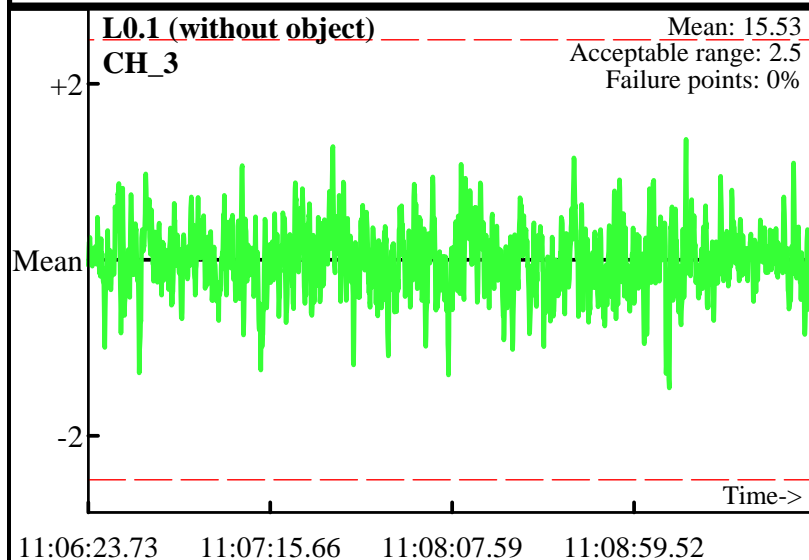


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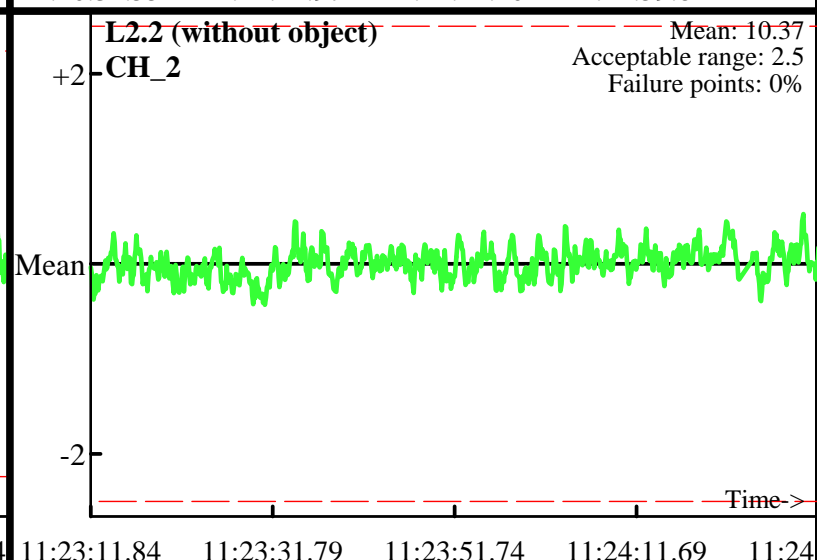
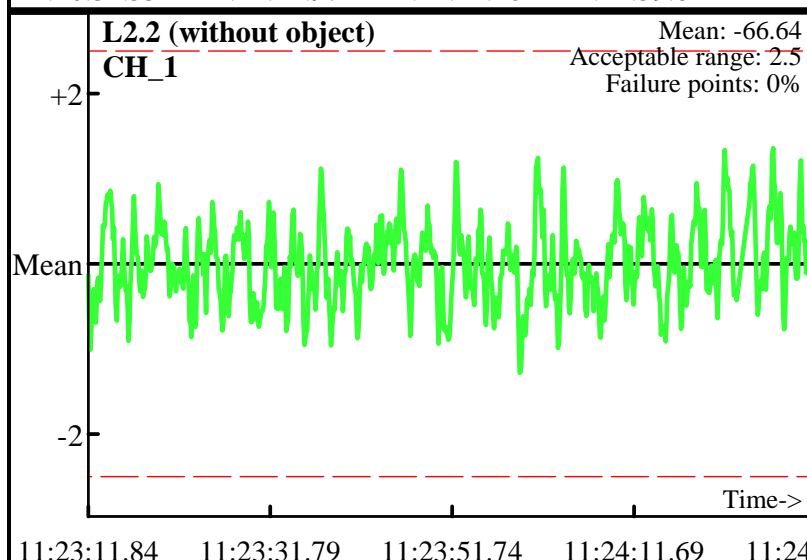
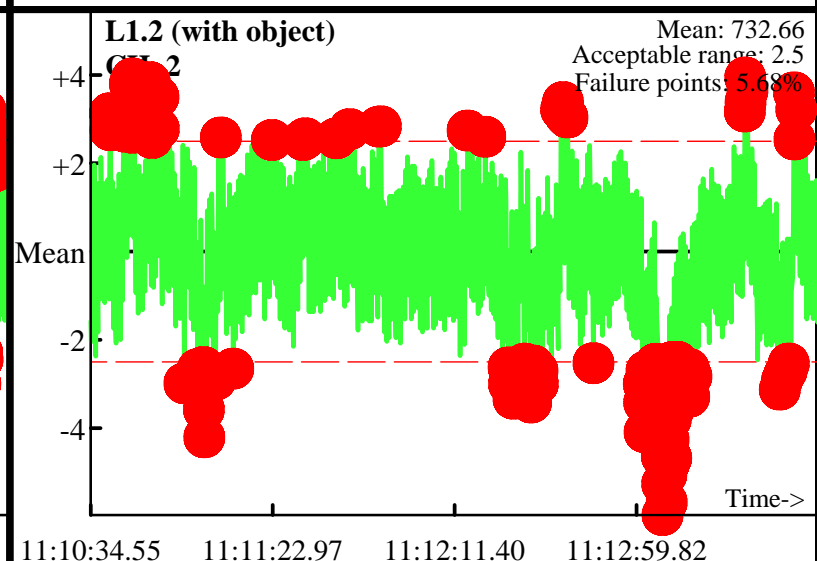
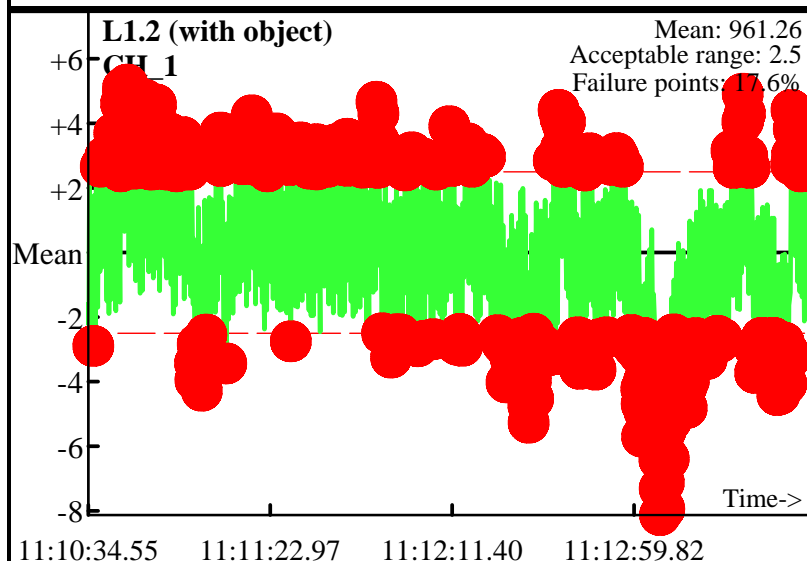
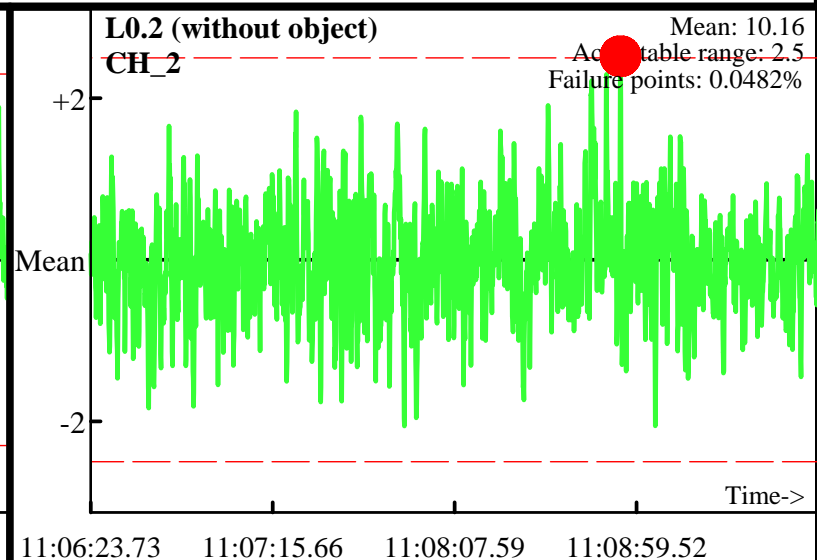
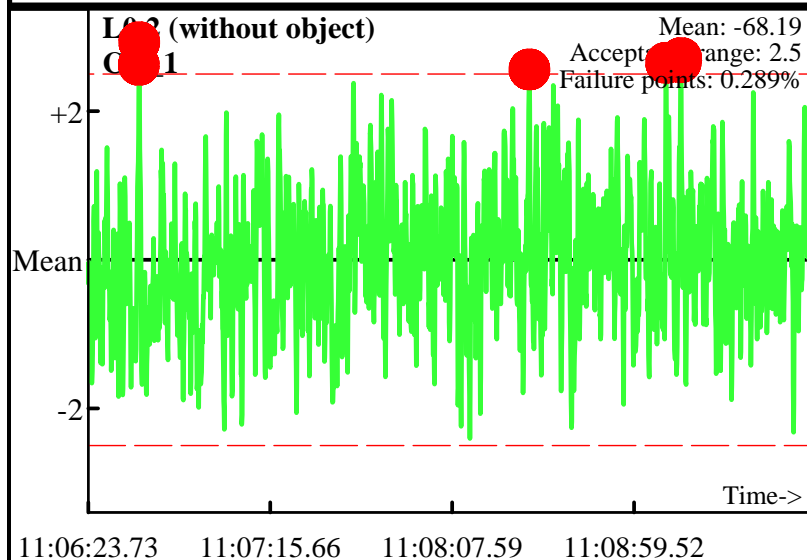


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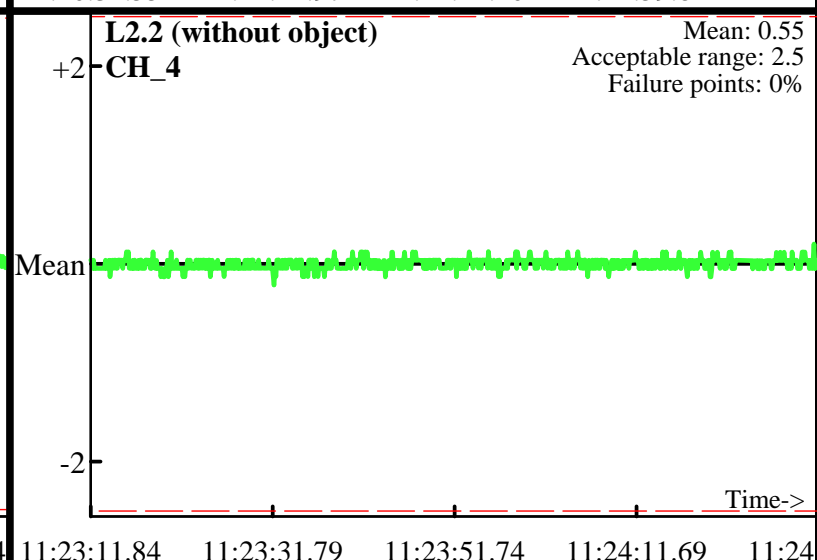
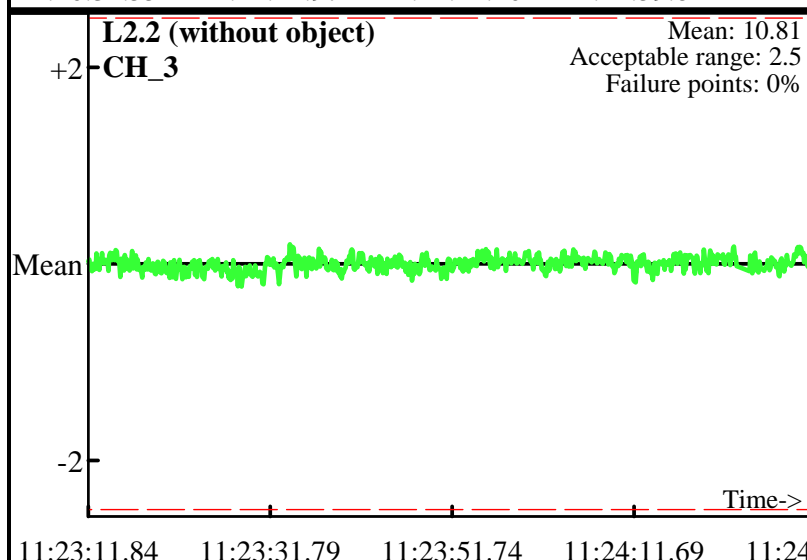
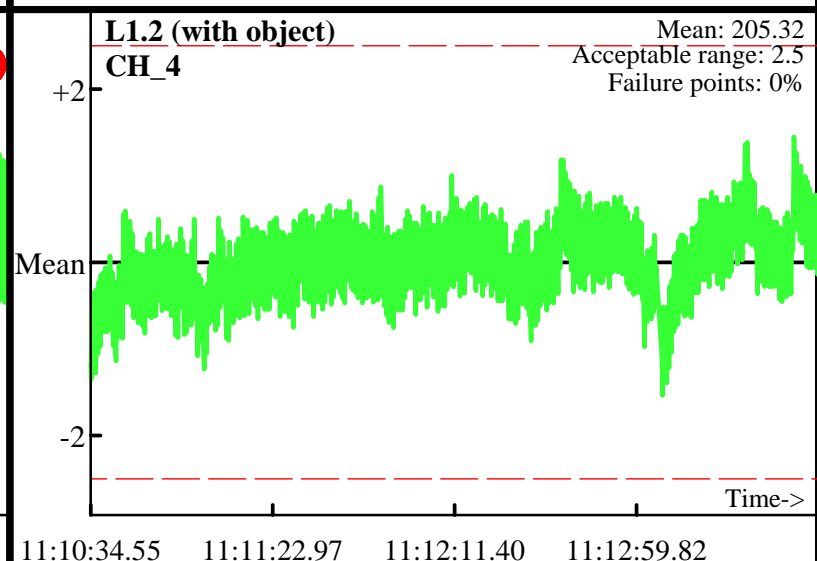
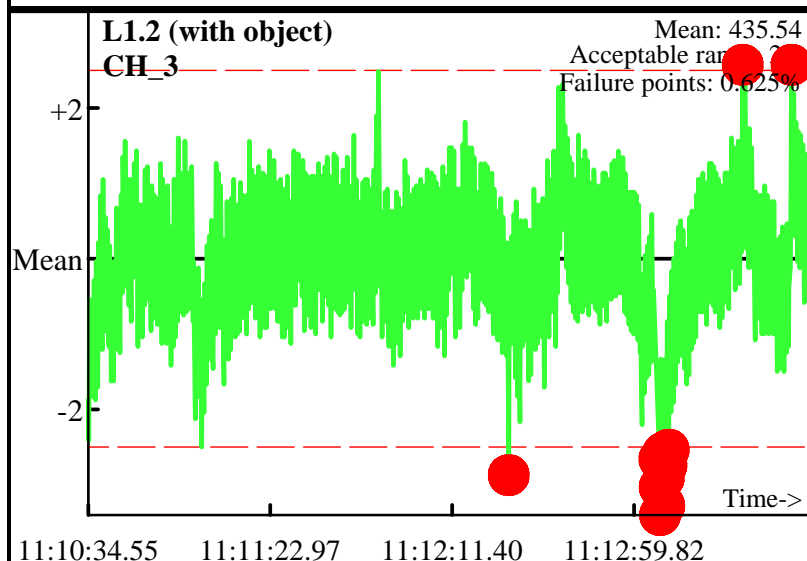
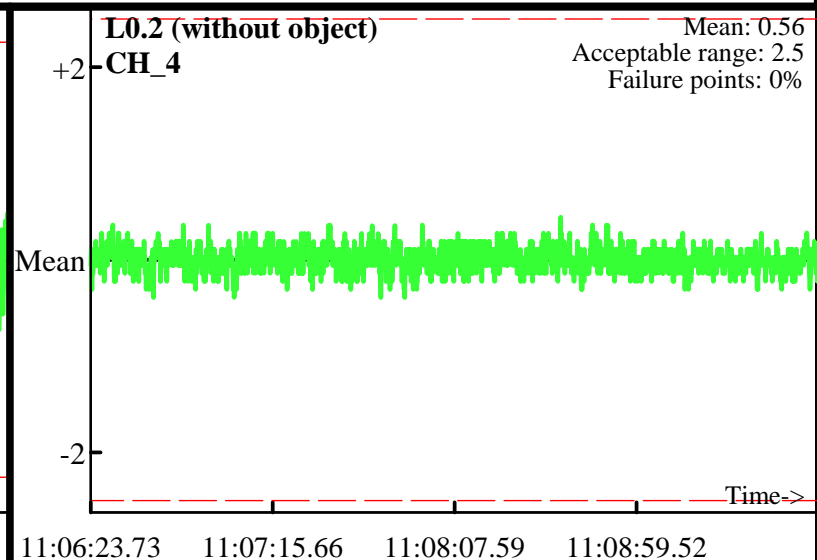
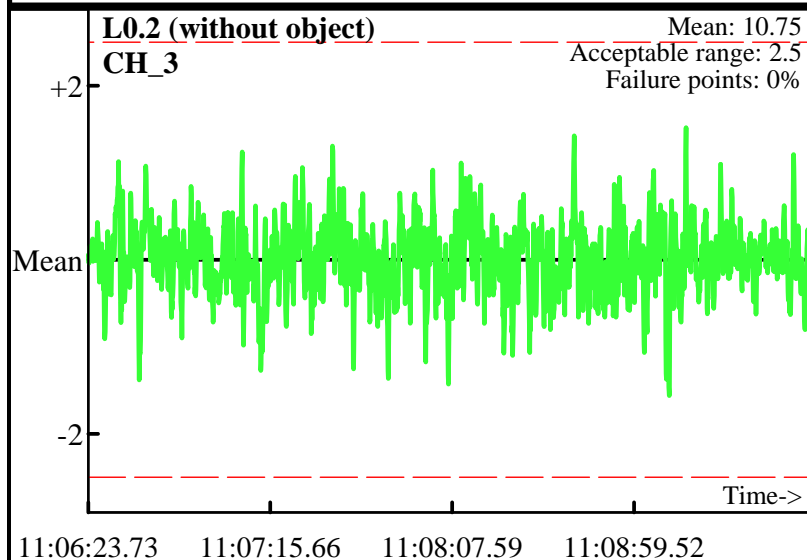


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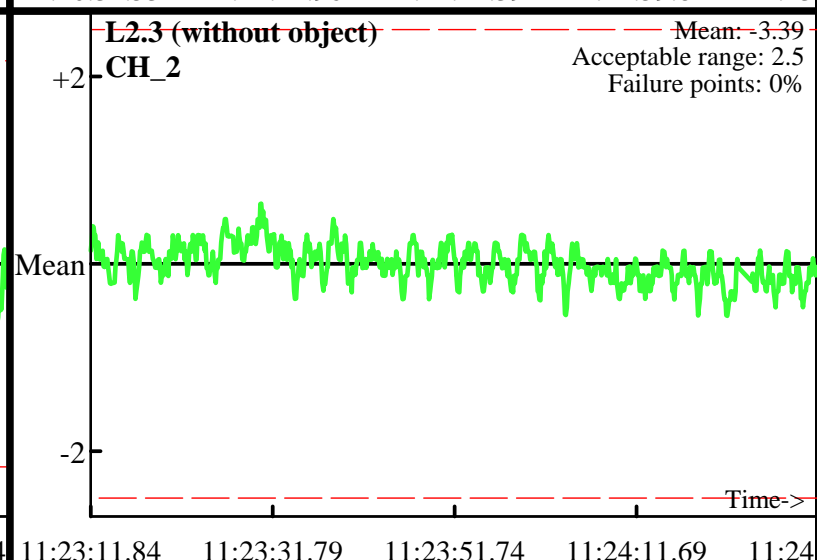
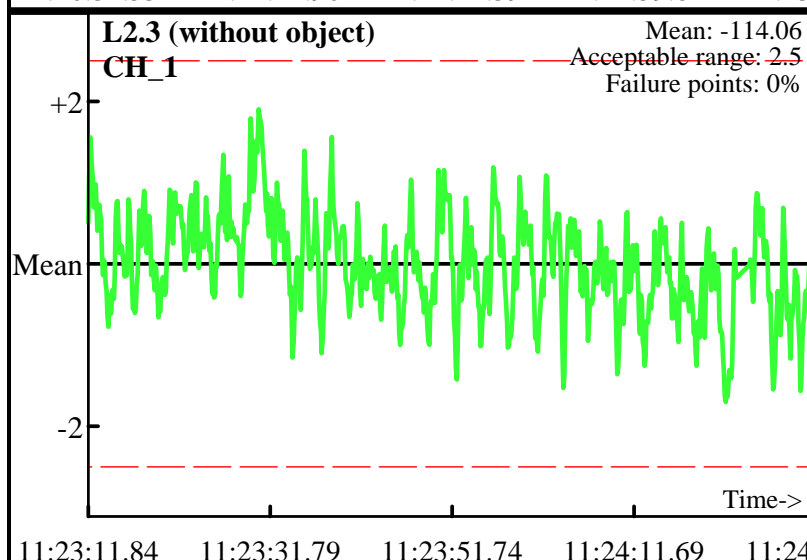
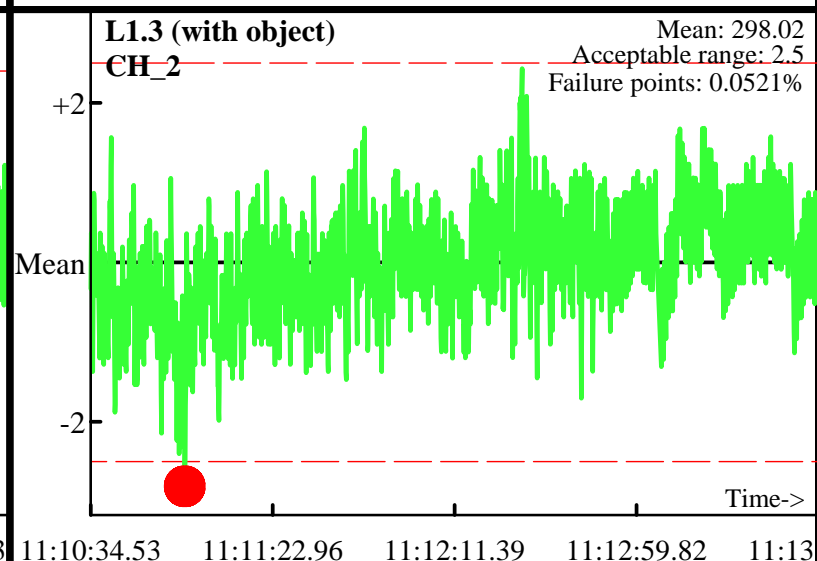
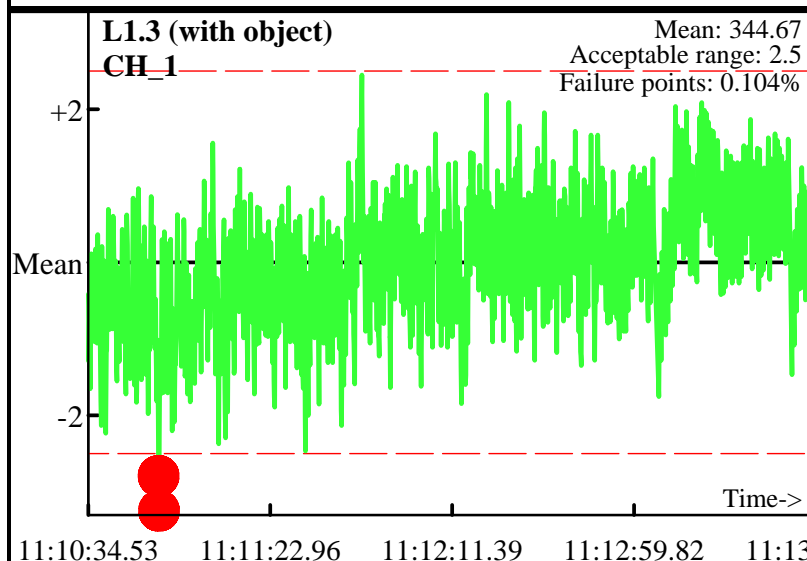
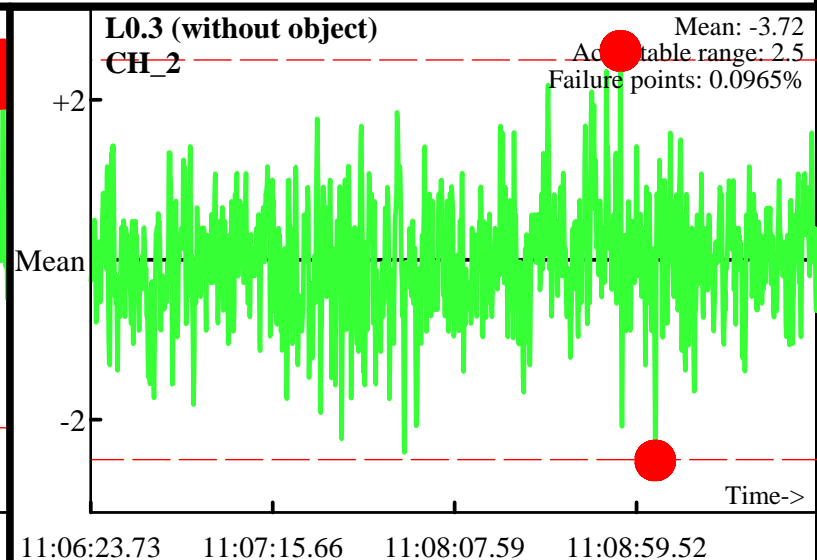
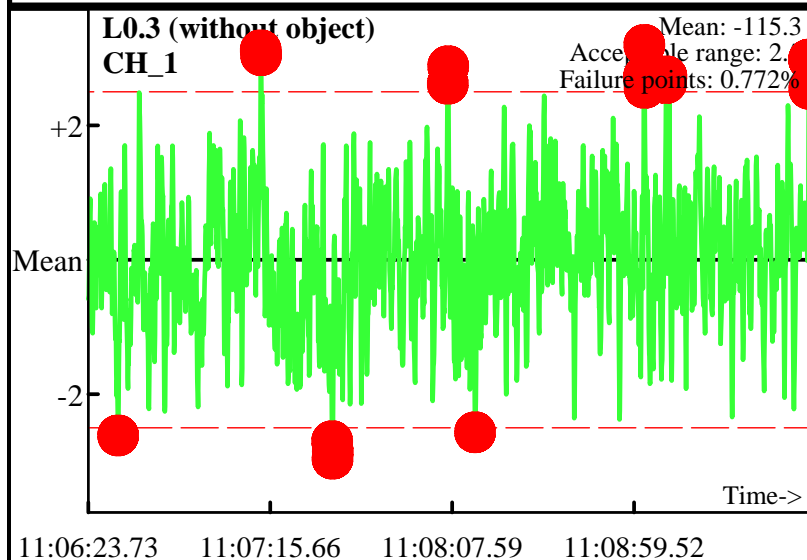


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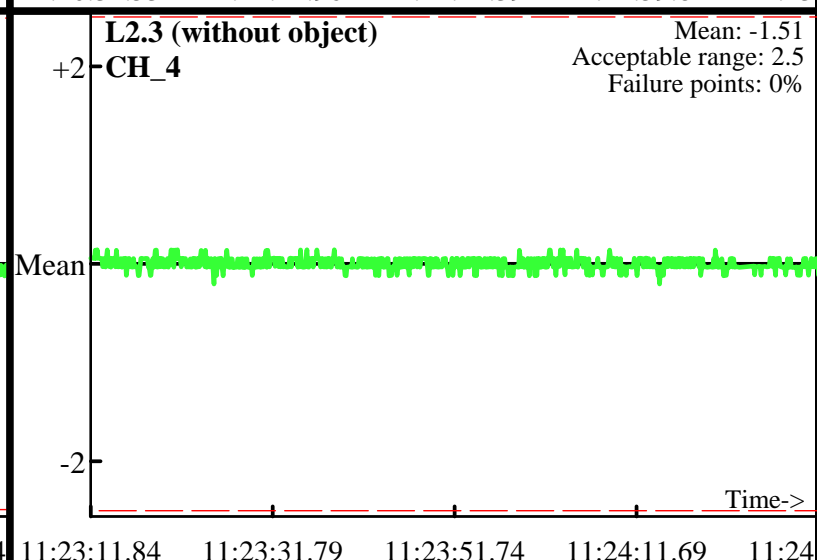
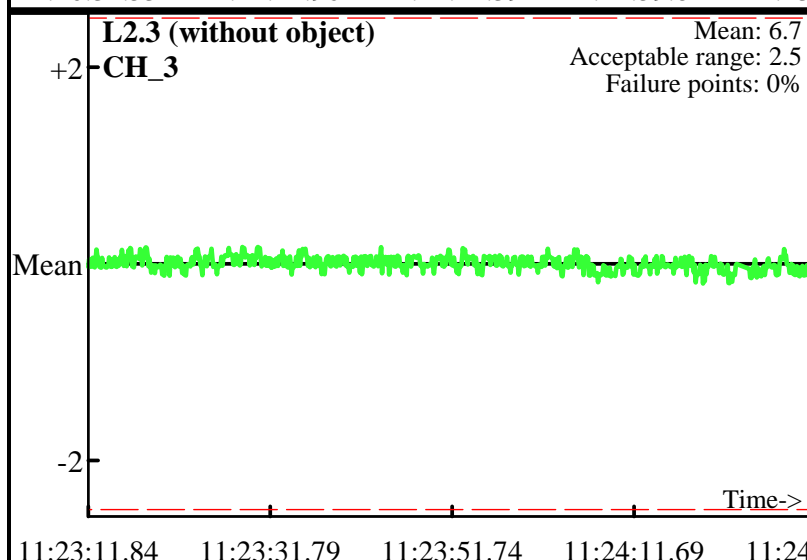
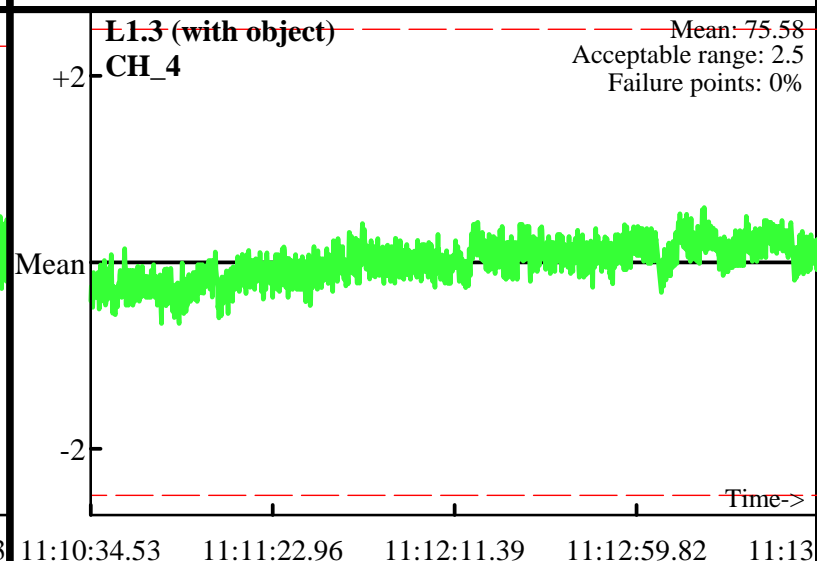
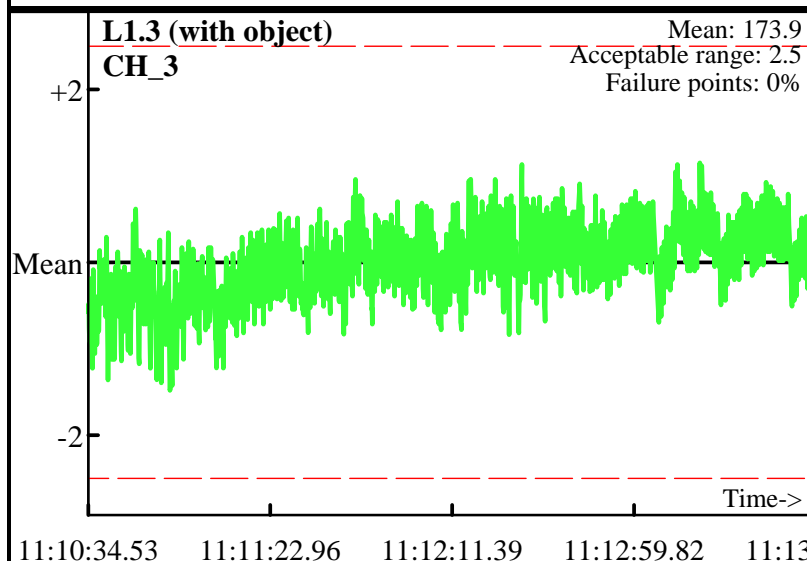
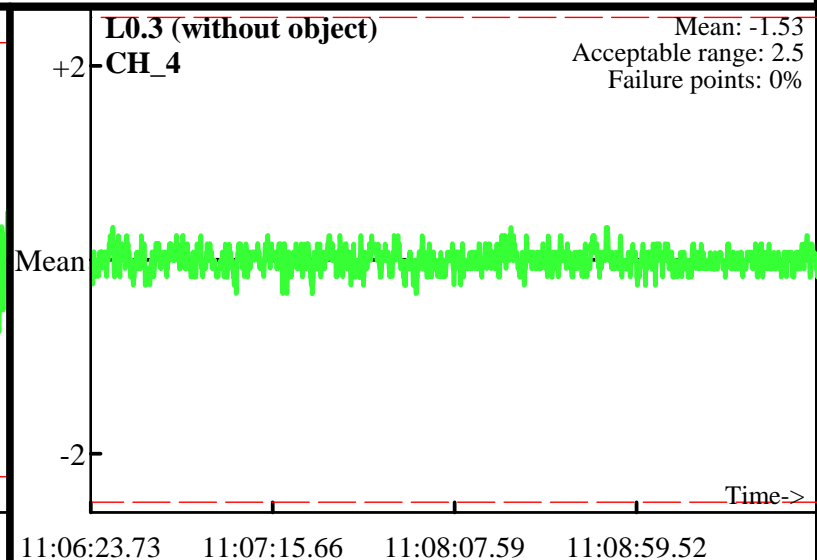
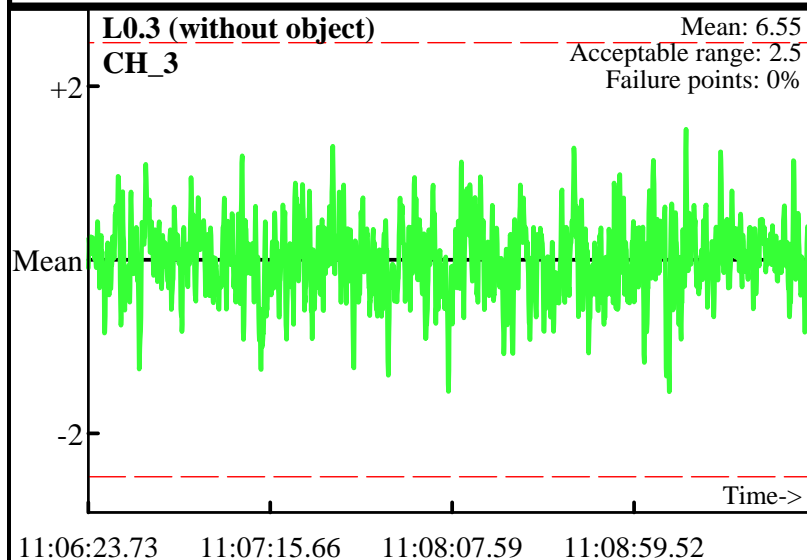


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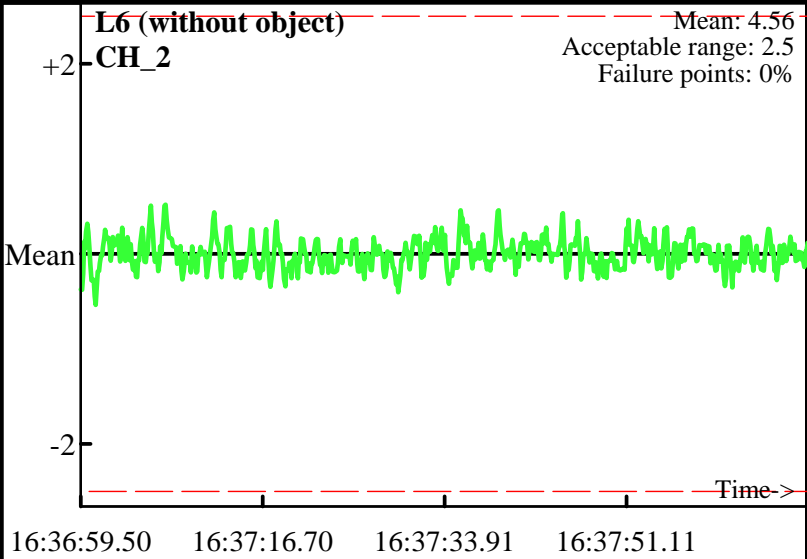
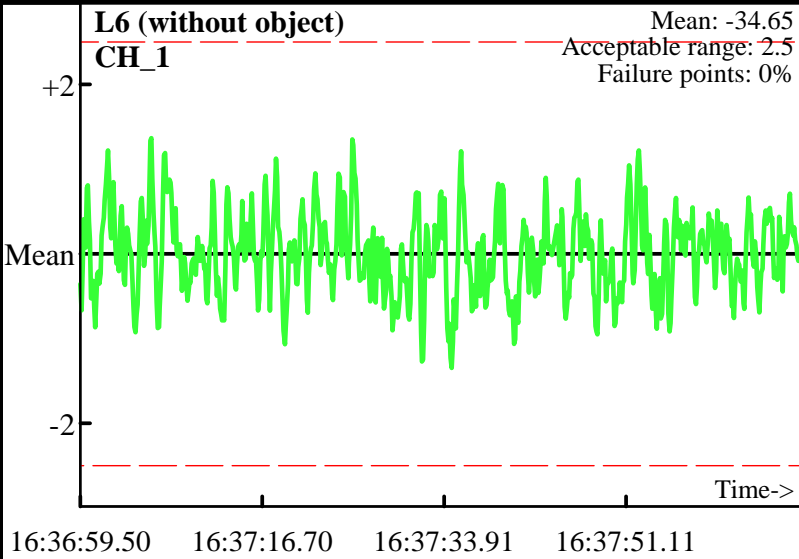
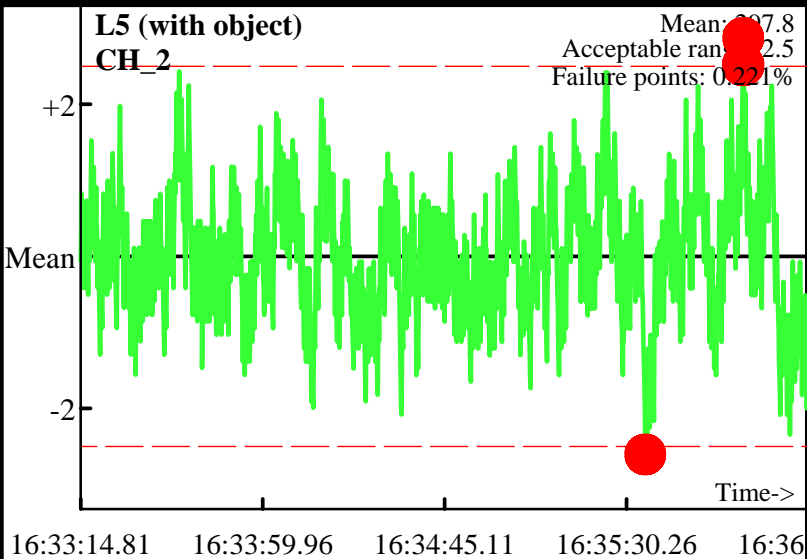
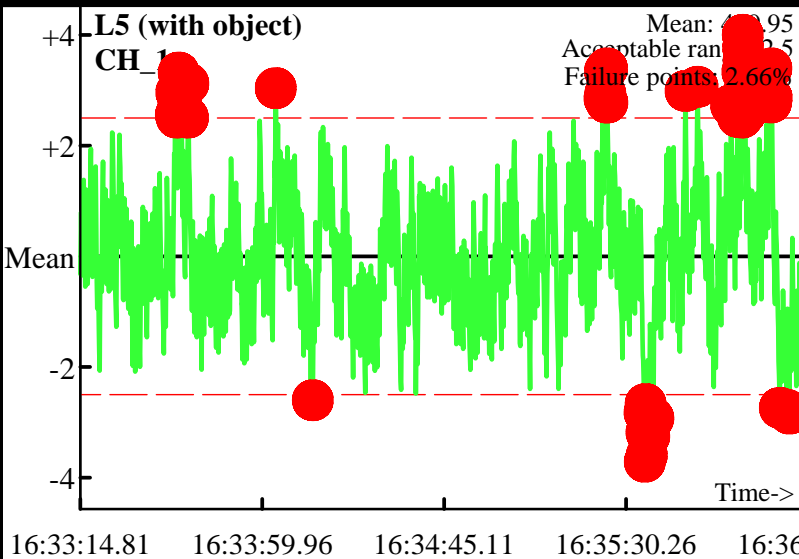
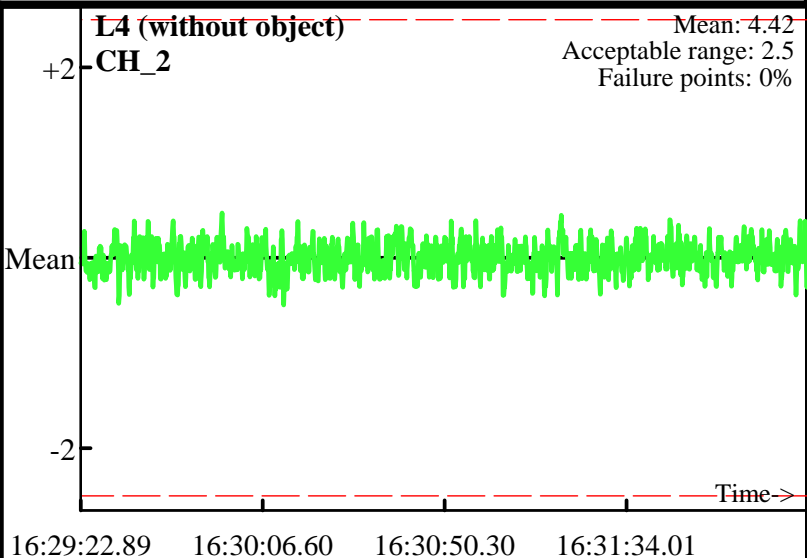
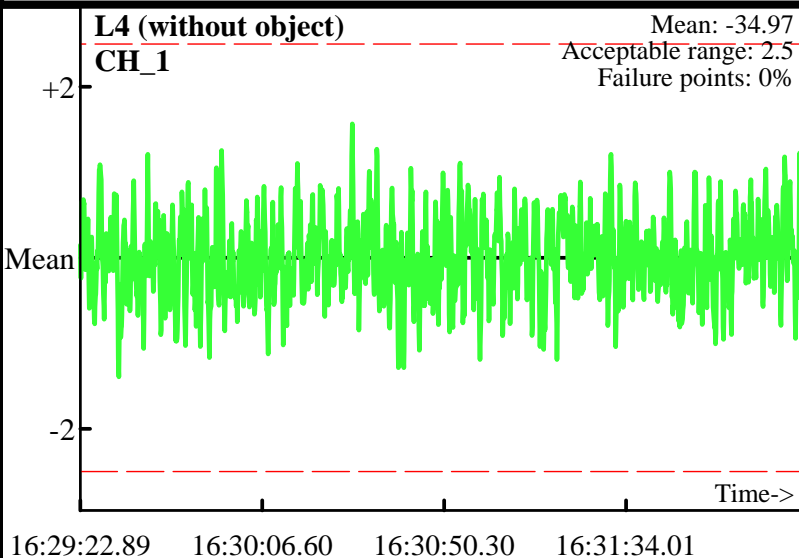


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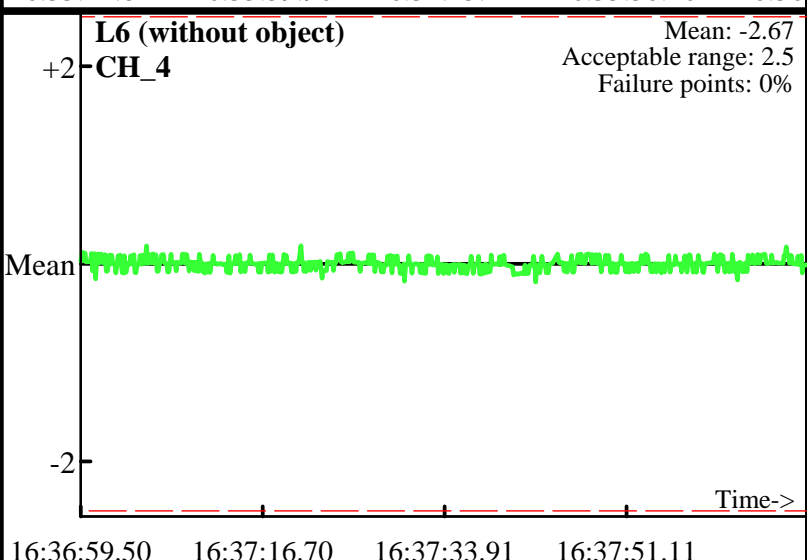
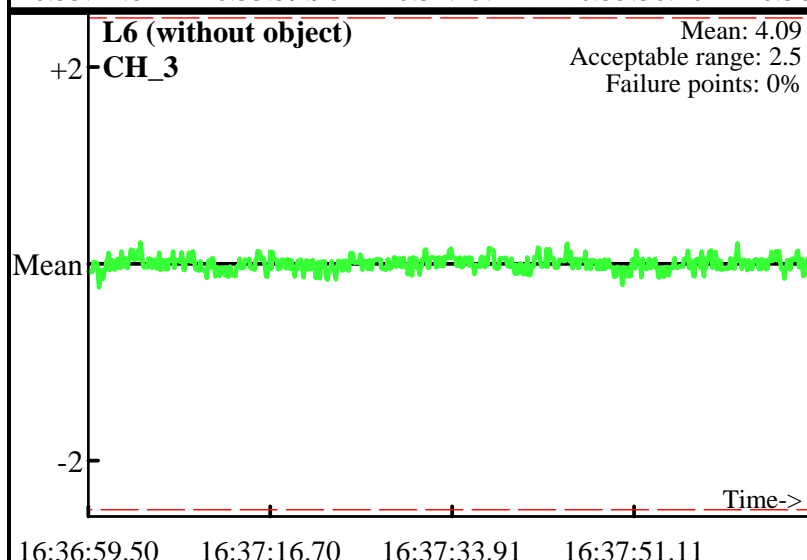
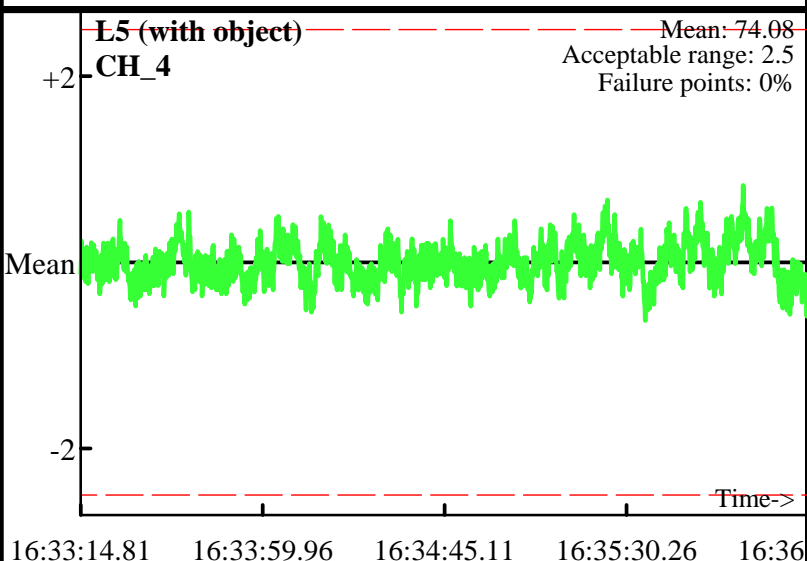
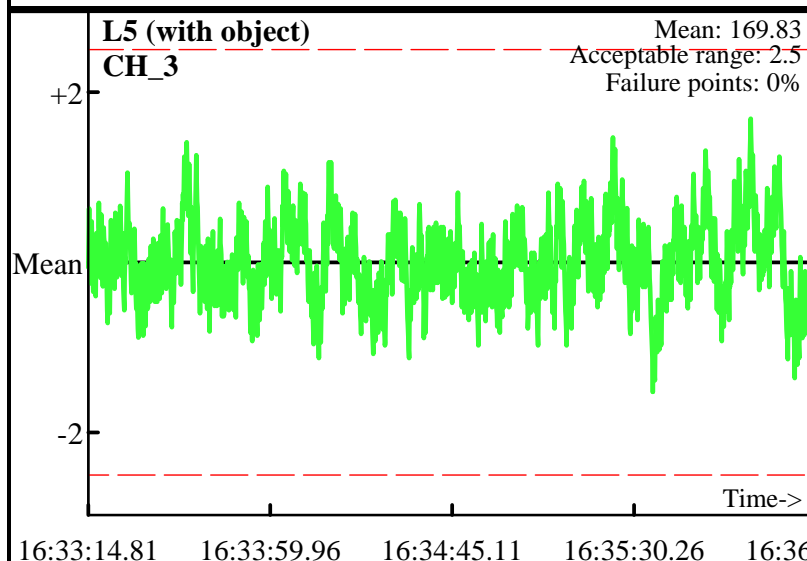
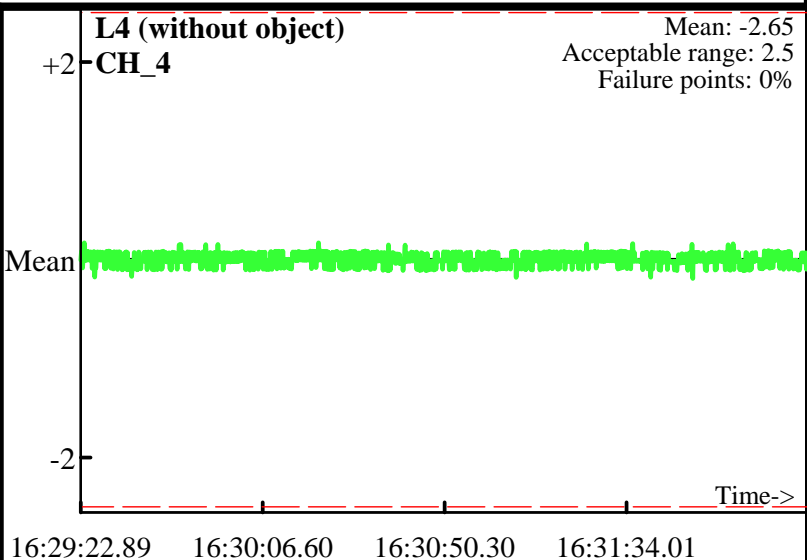
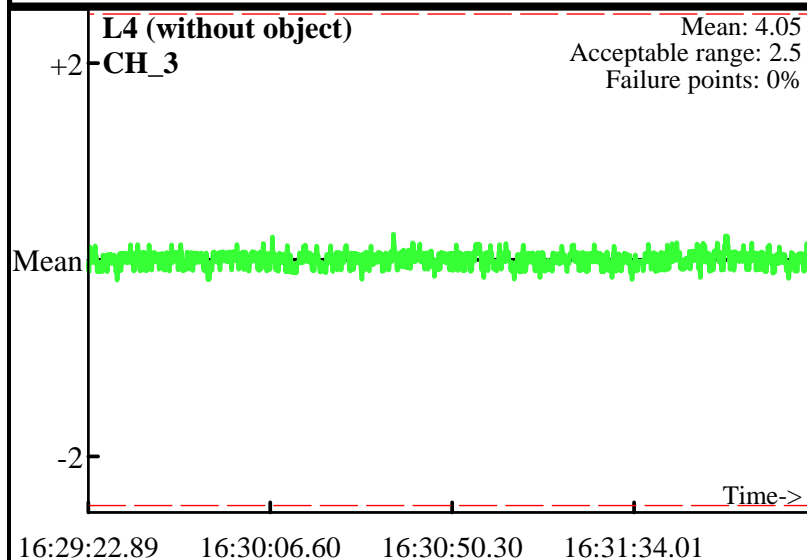


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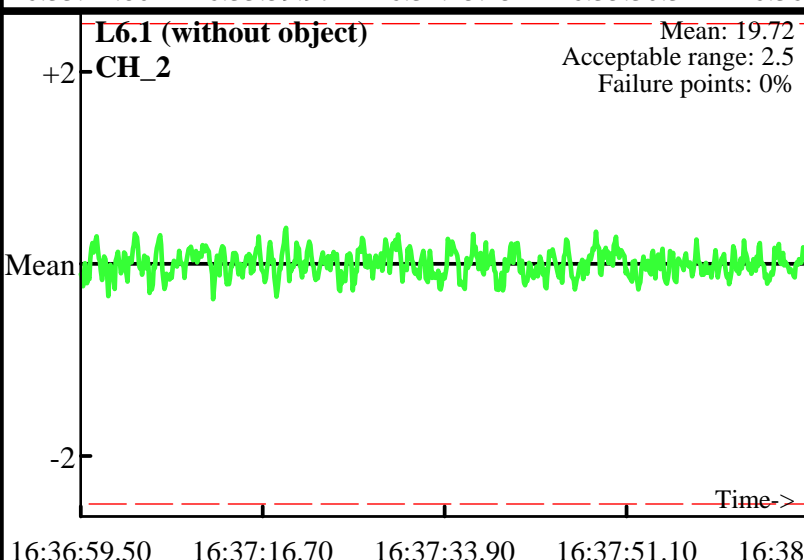
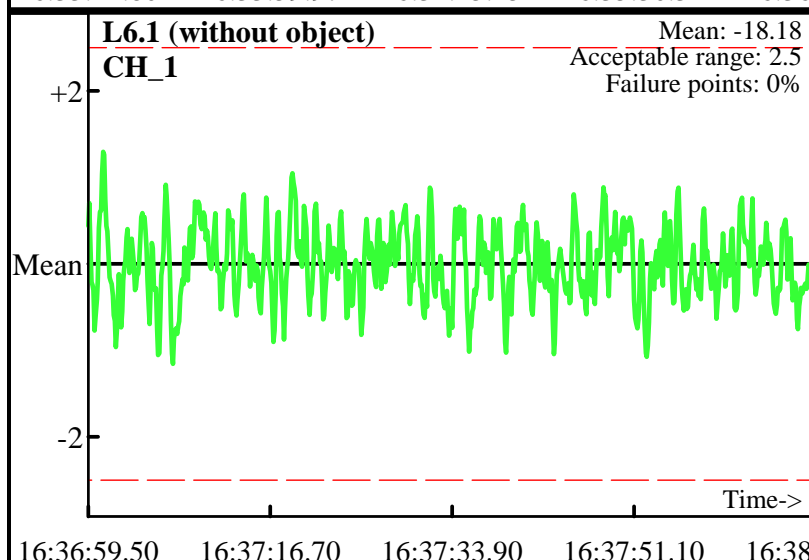
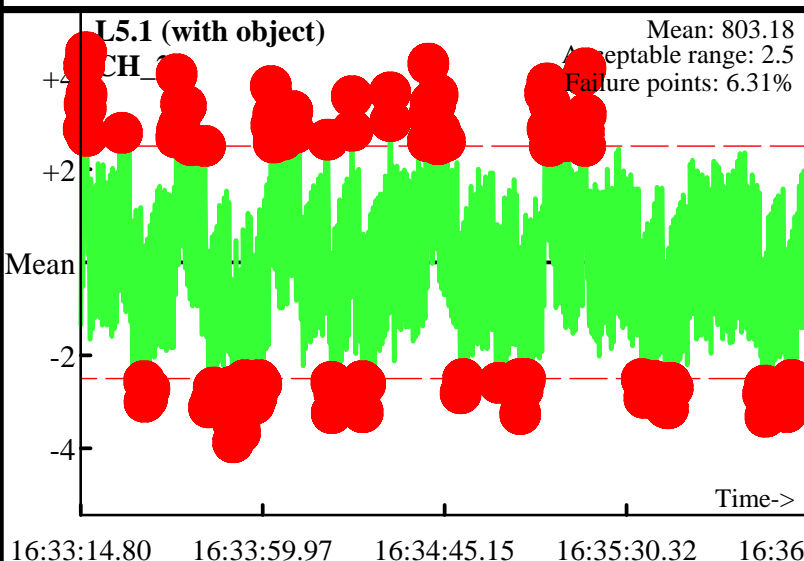
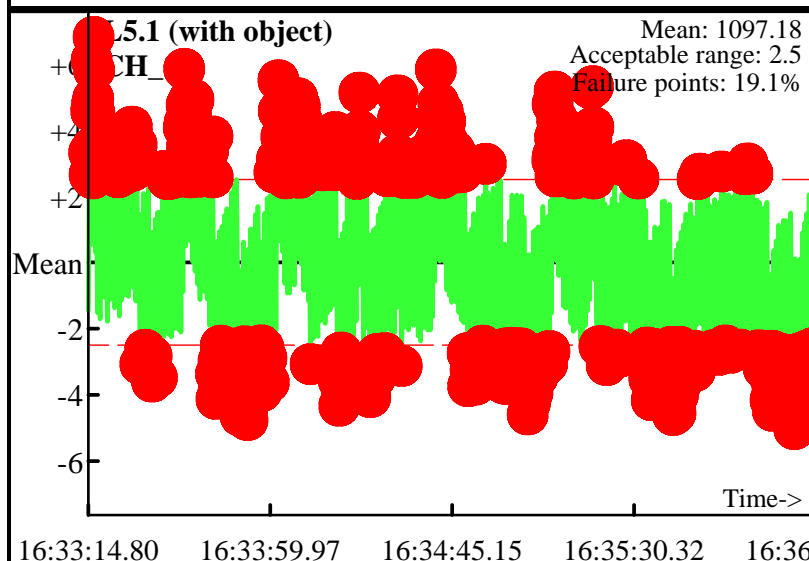
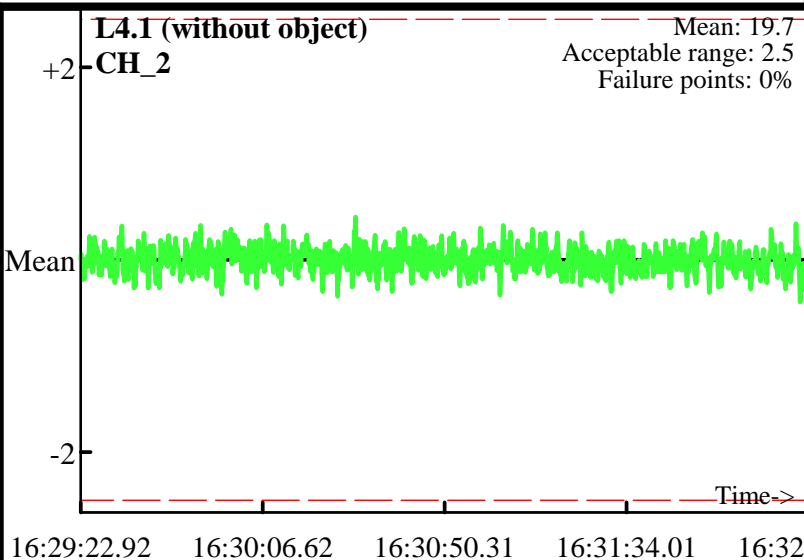
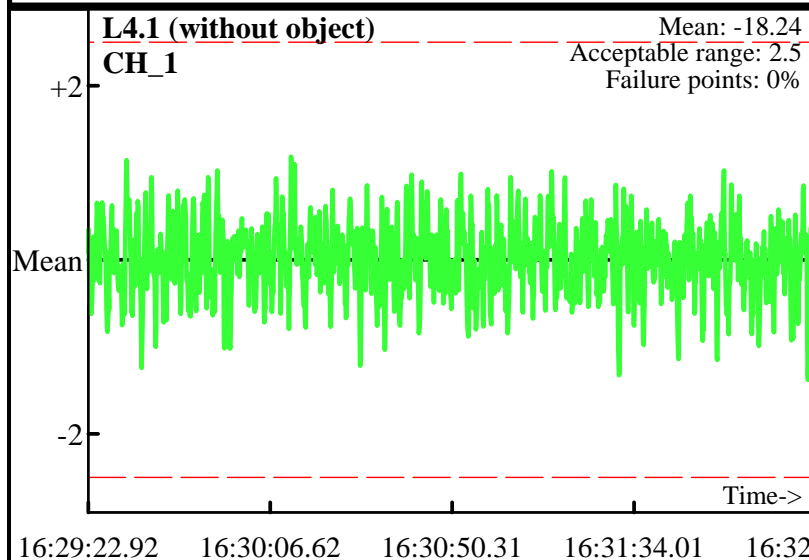


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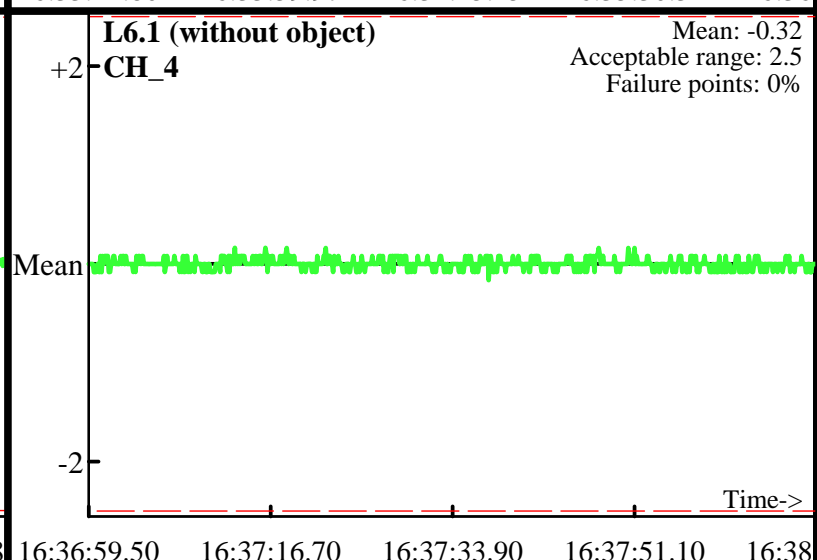
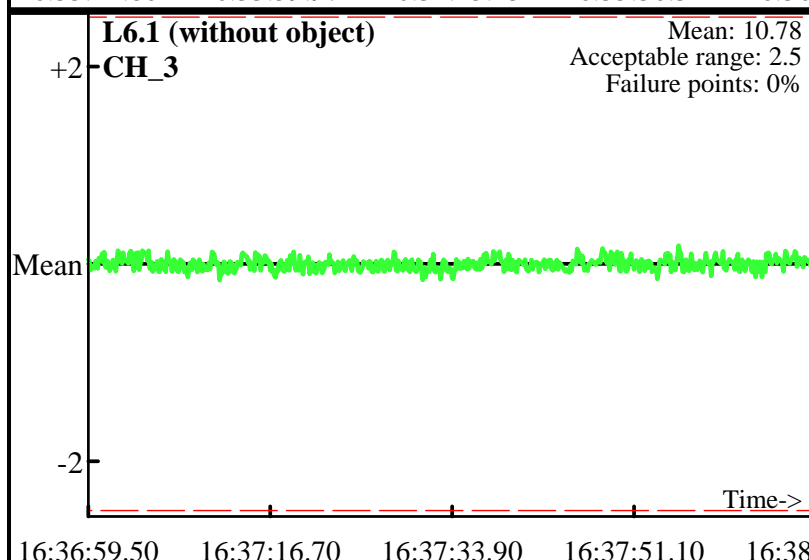
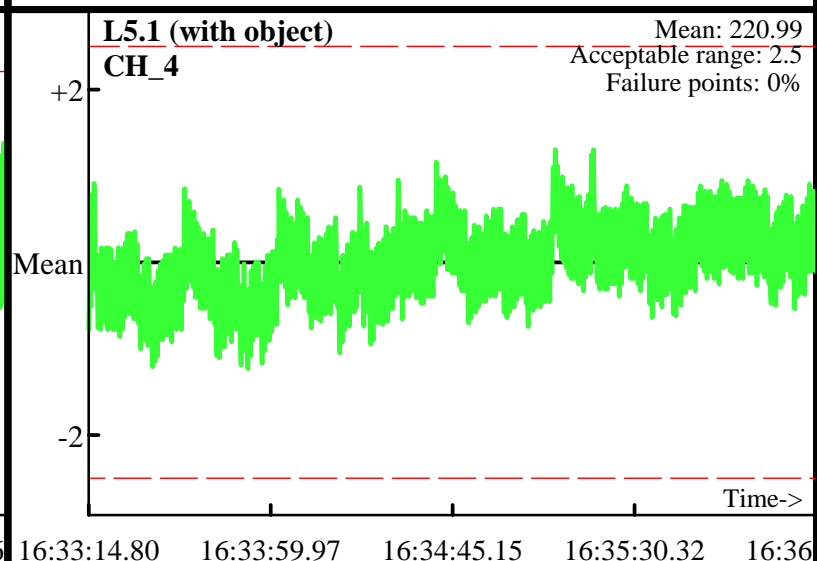
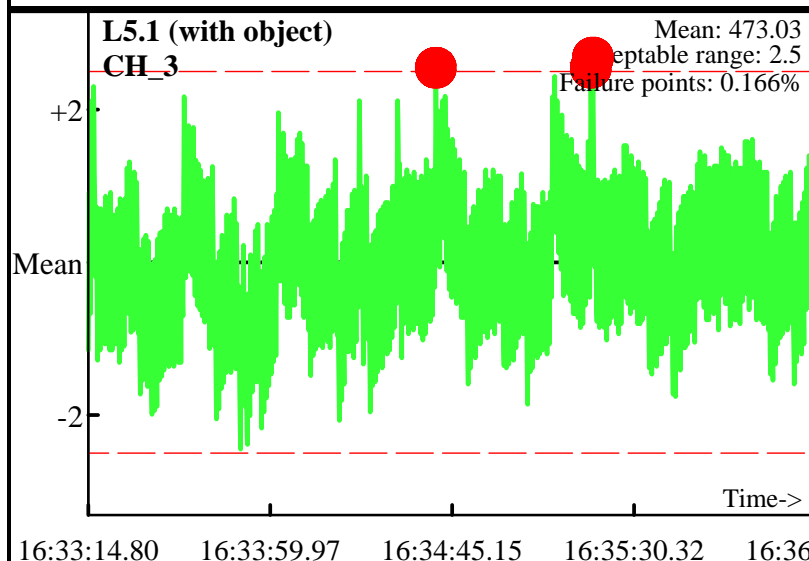
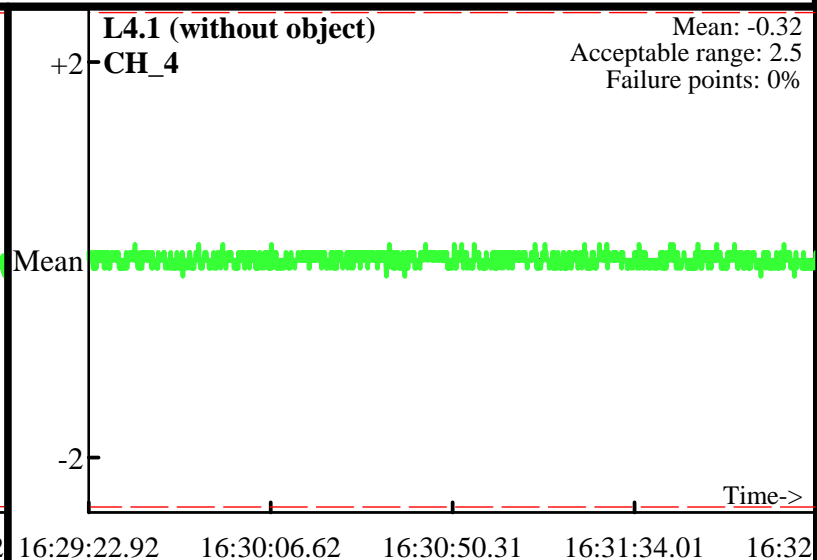
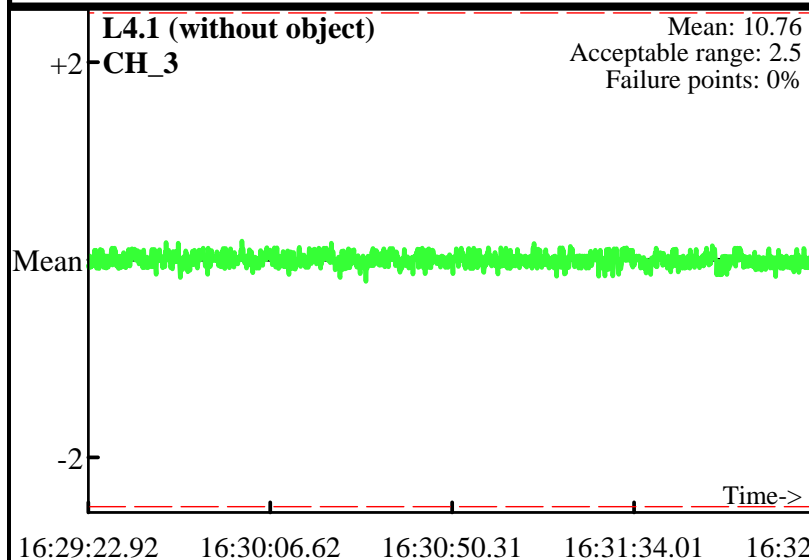


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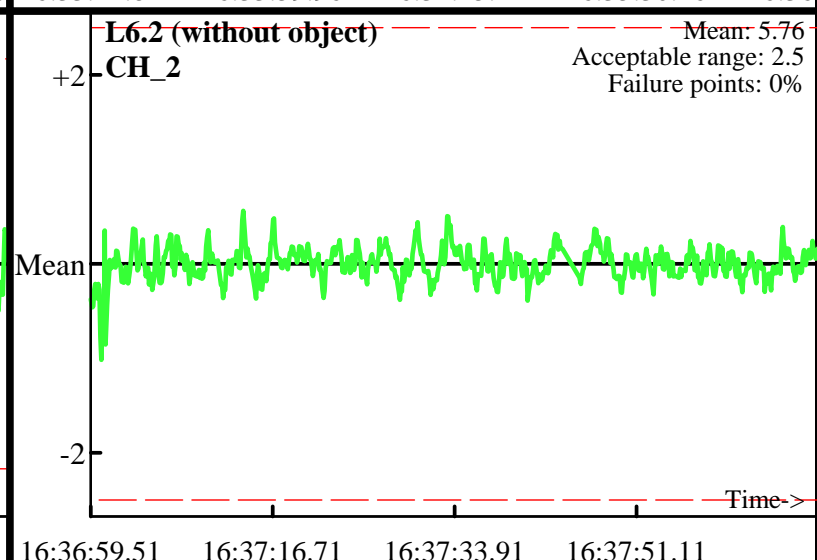
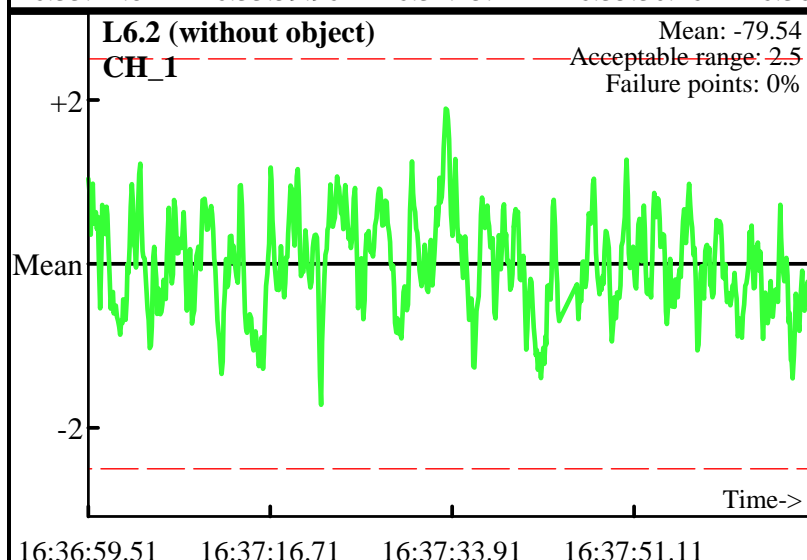
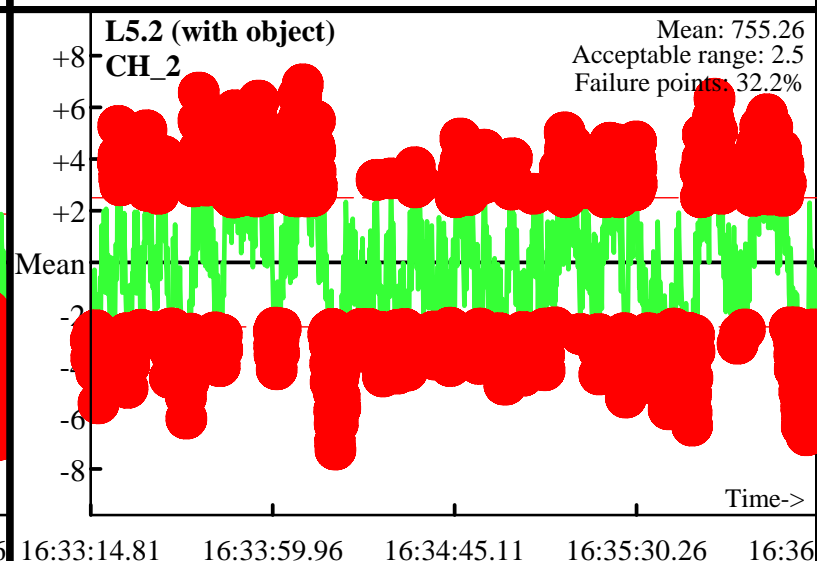
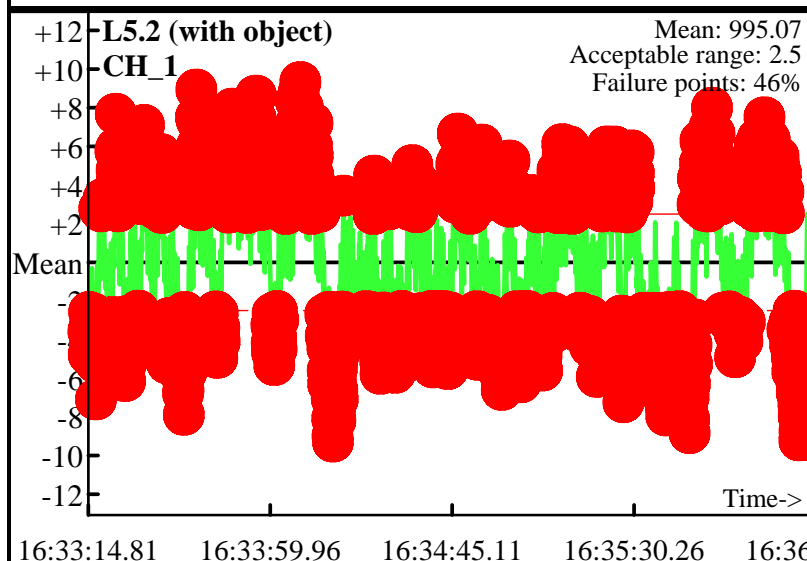
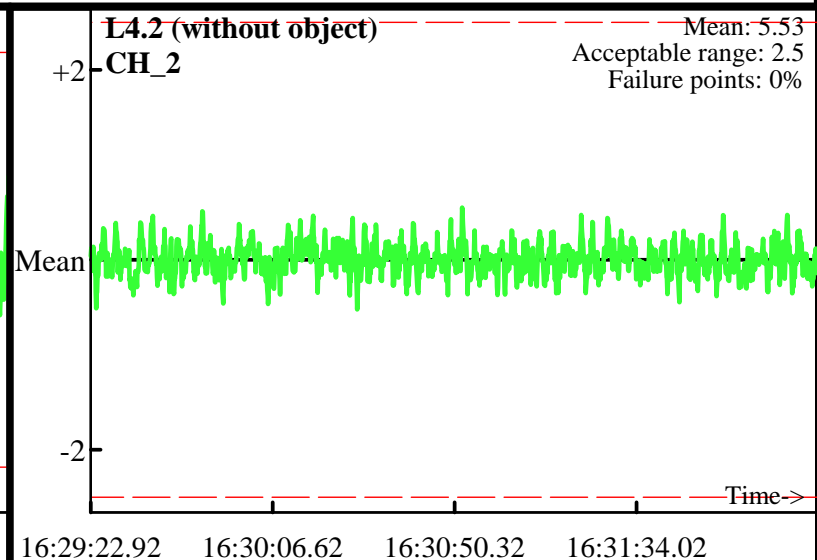
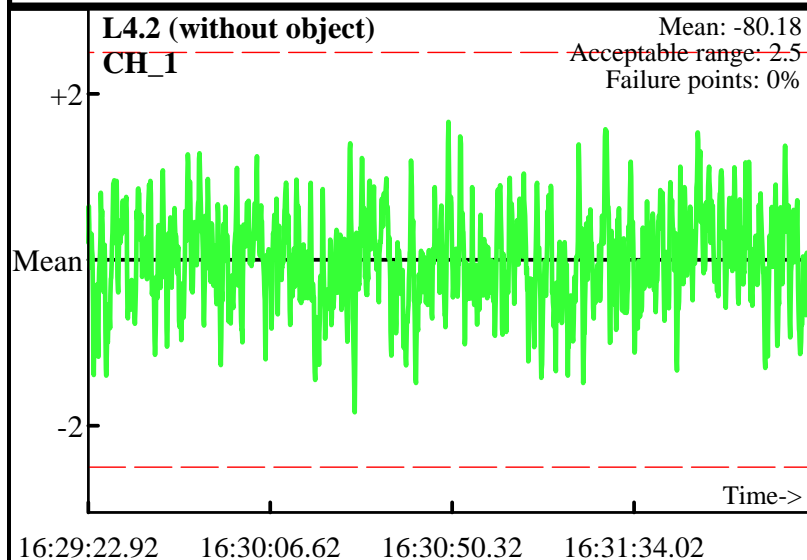


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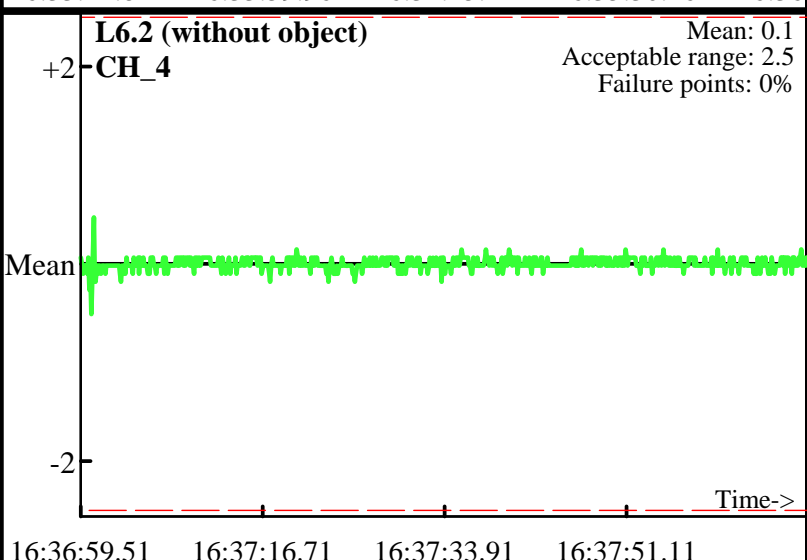
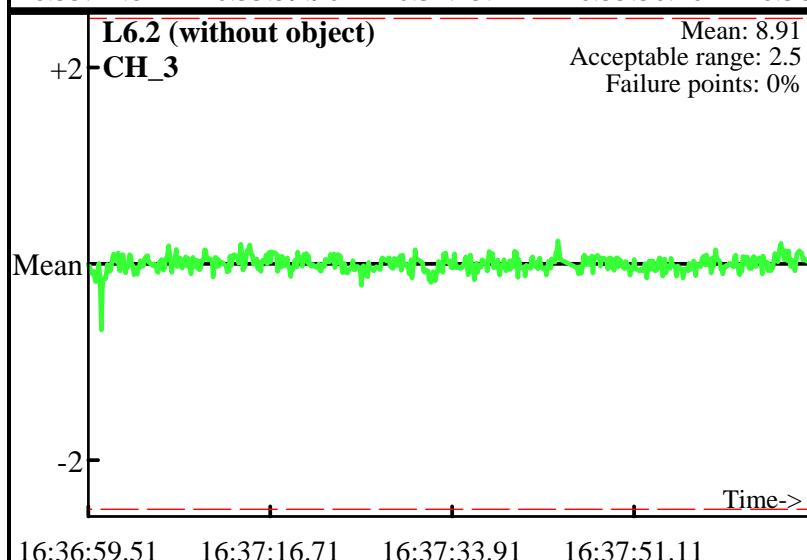
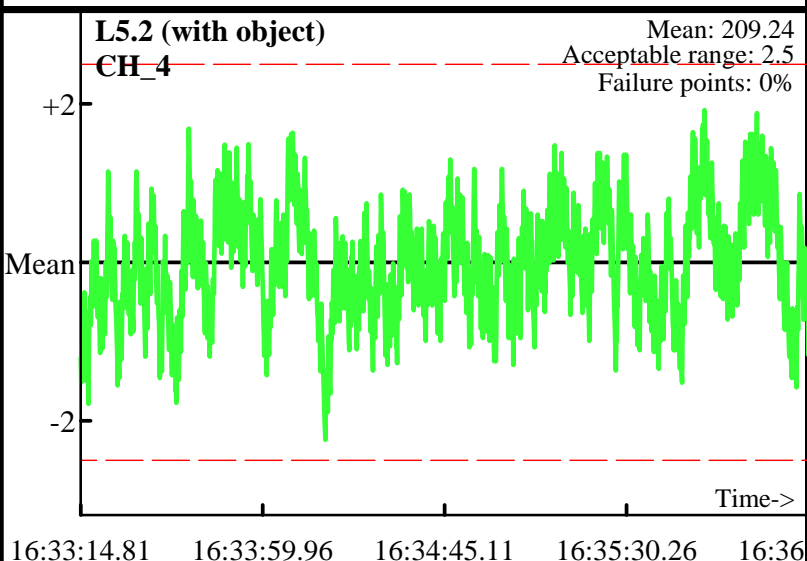
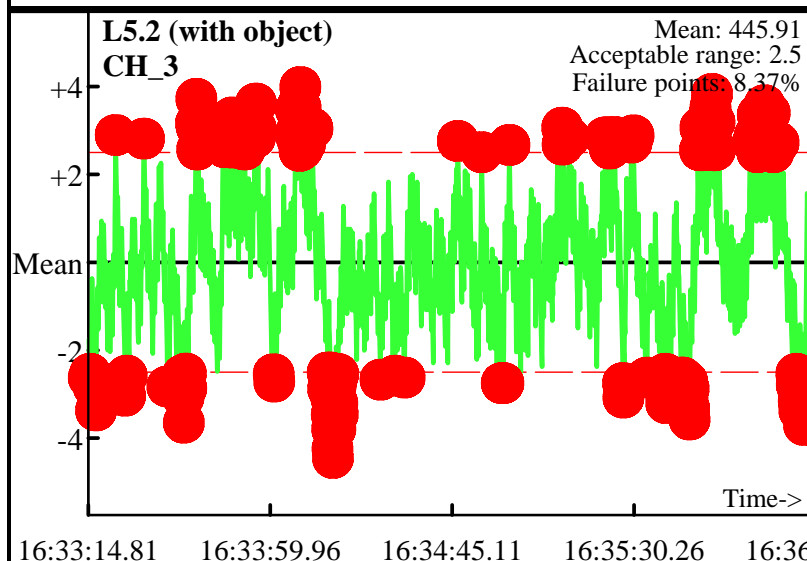
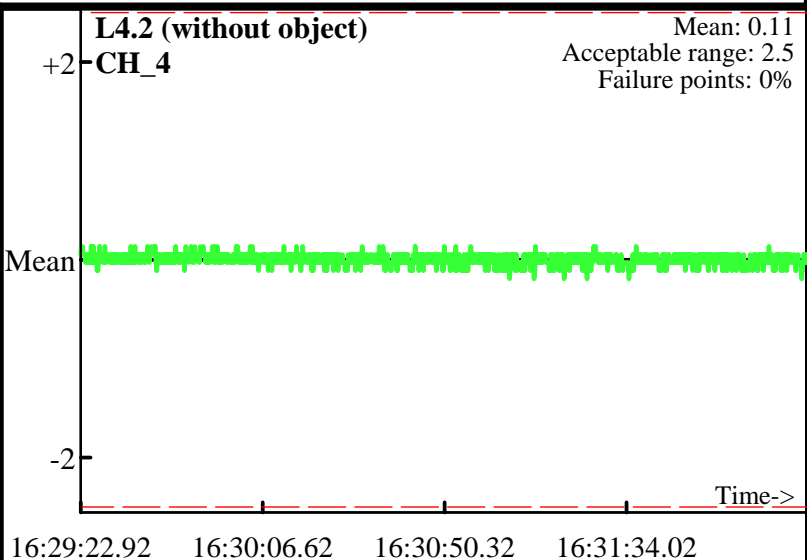
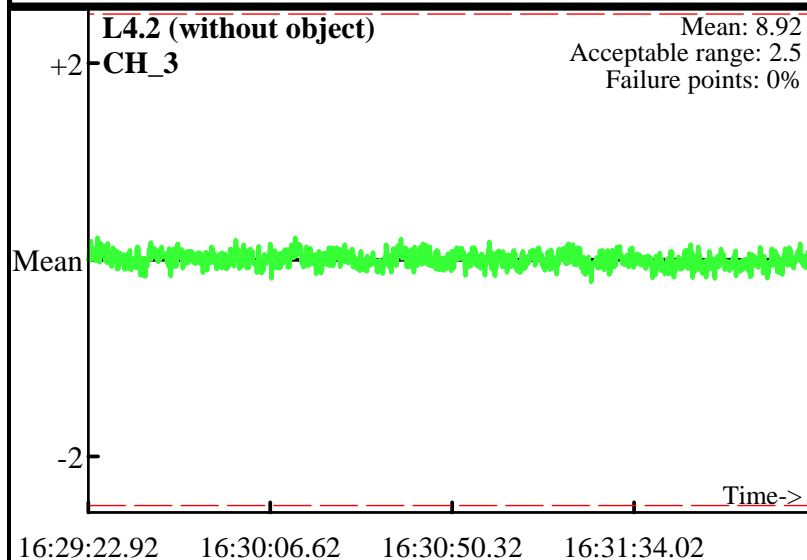


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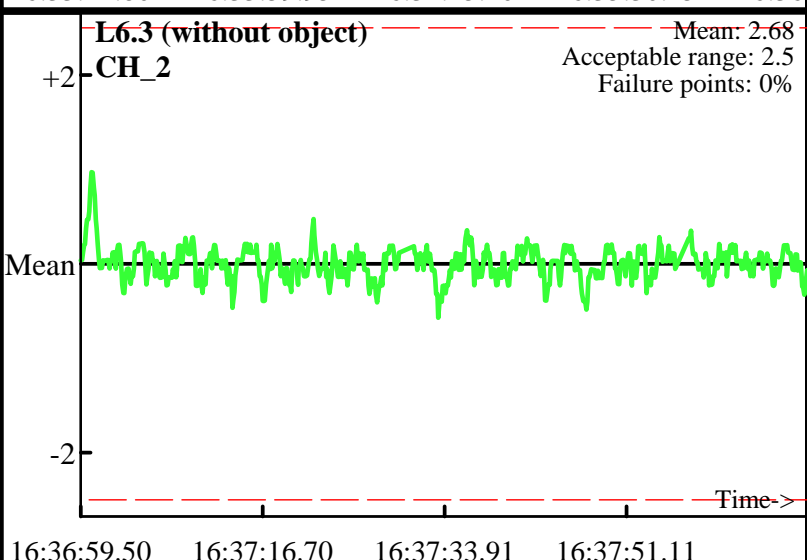
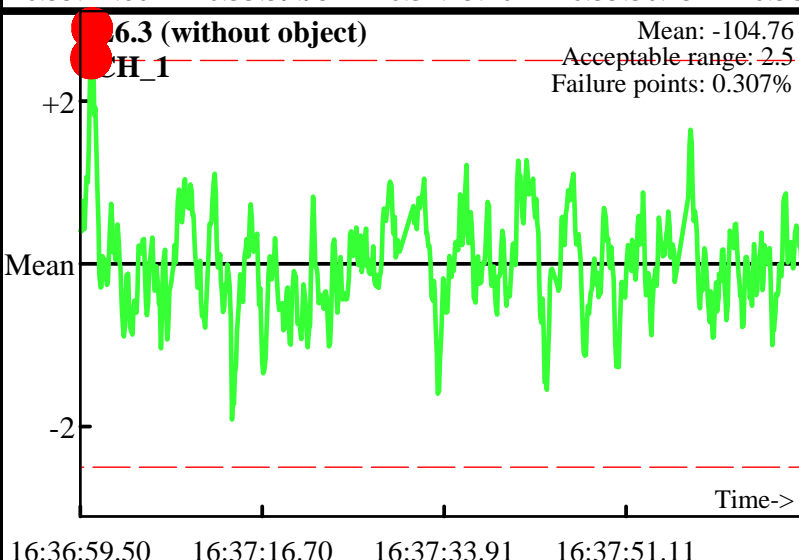
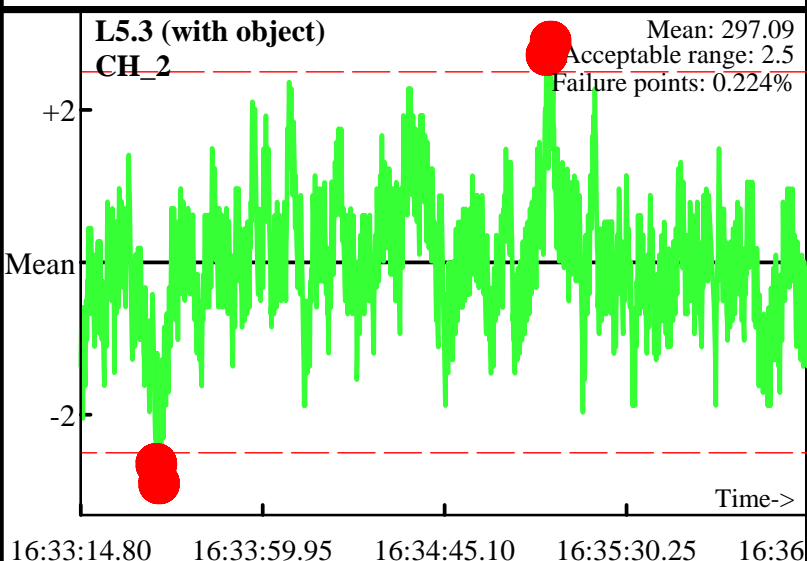
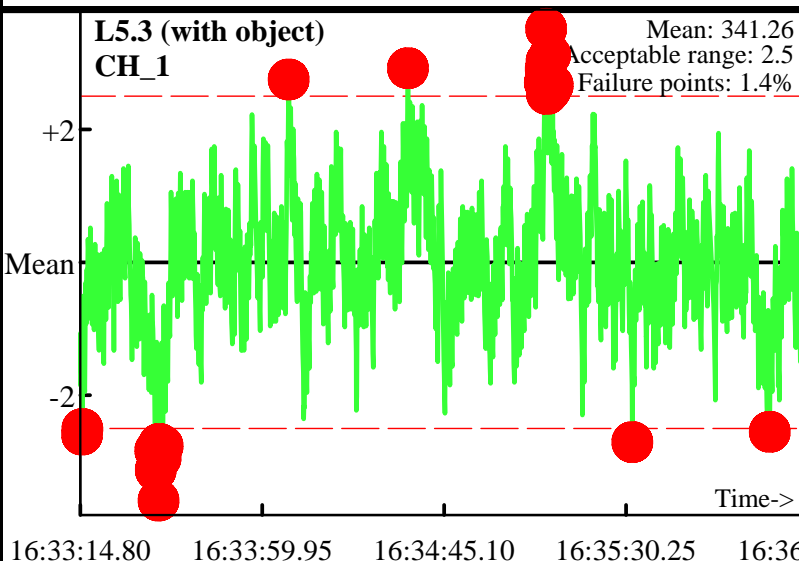
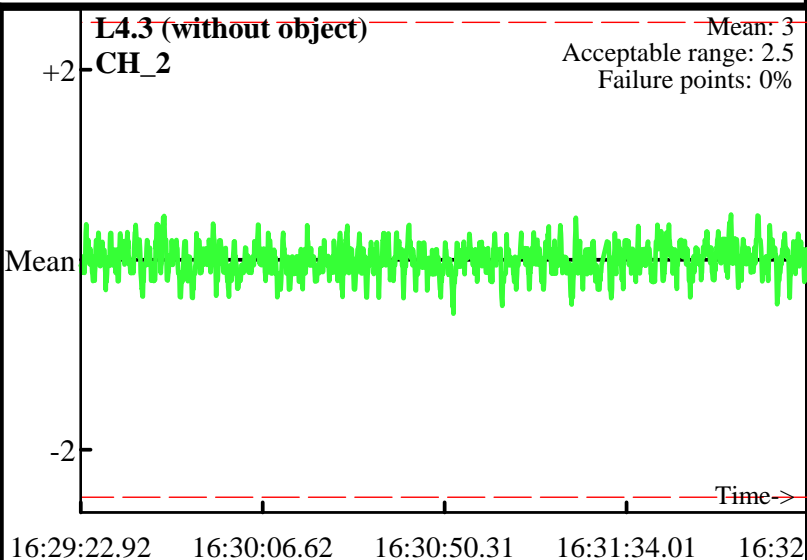
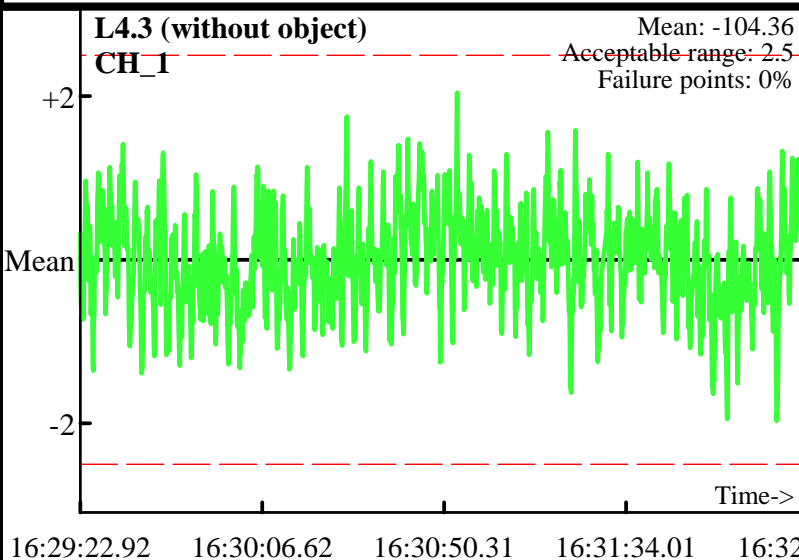


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 2/1/2012

● Outside range
--- Acceptable limits

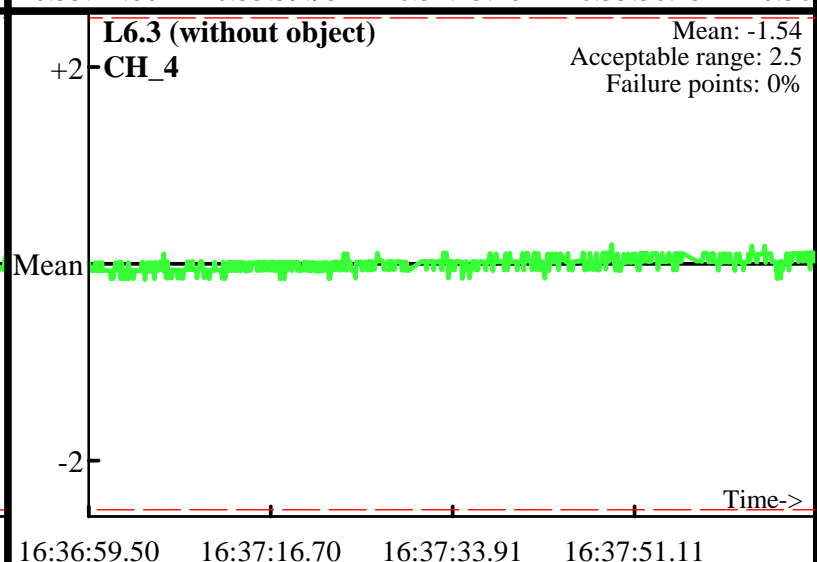
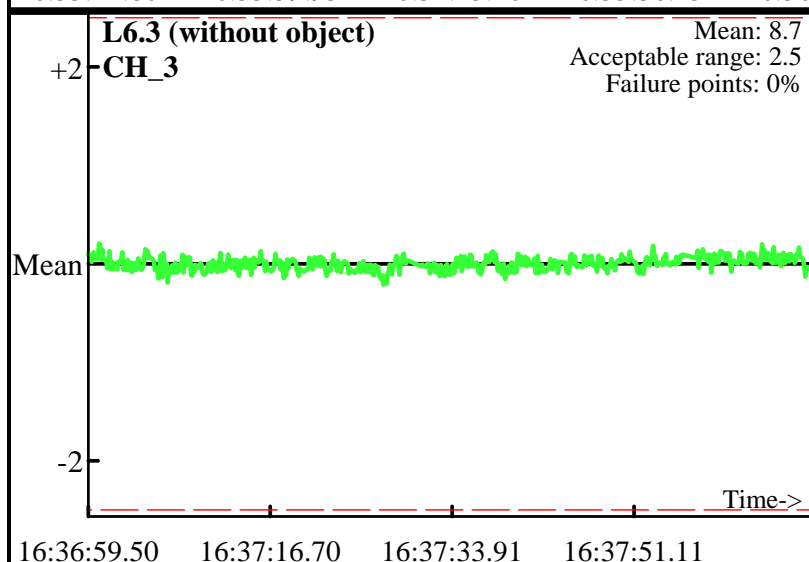
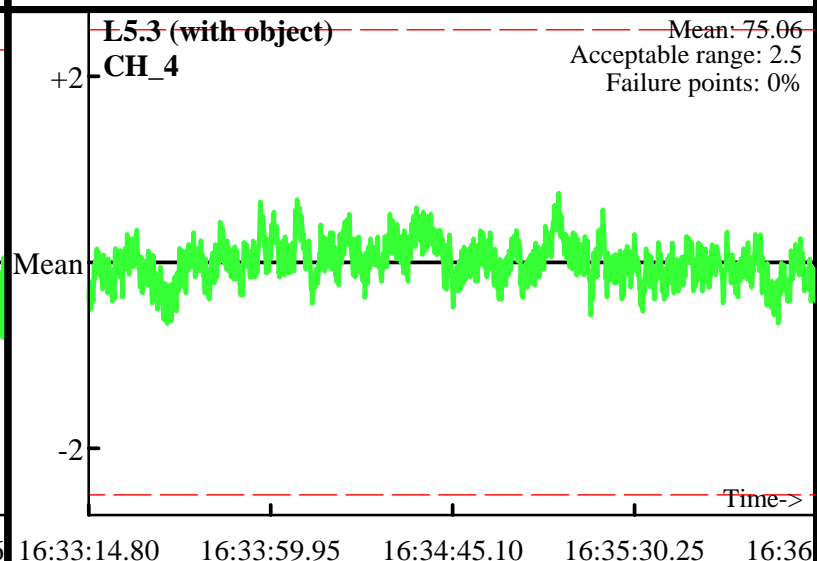
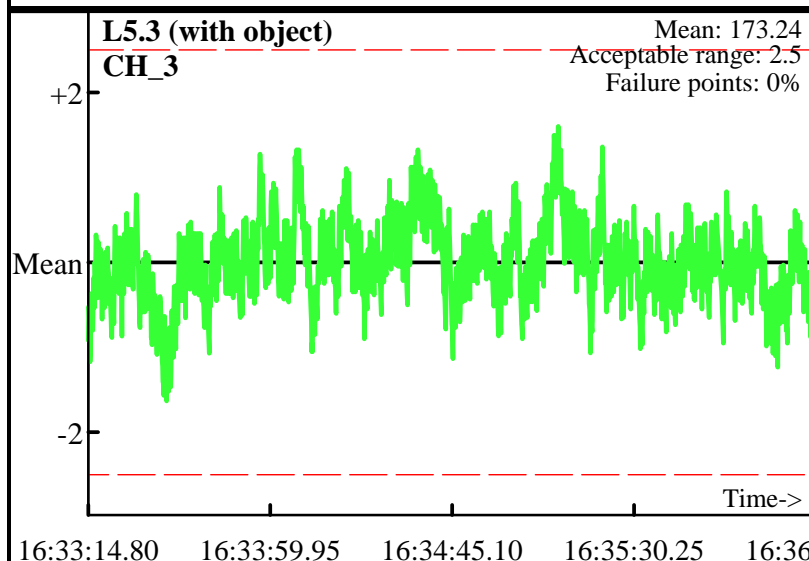
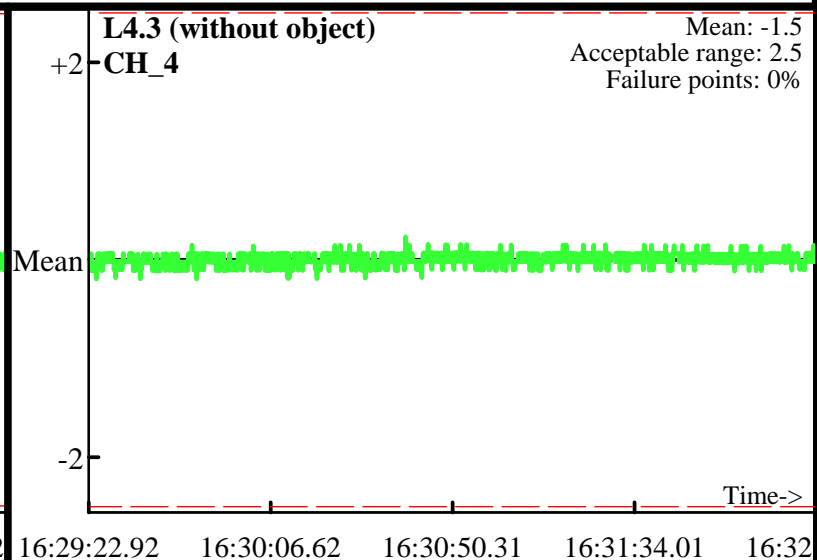
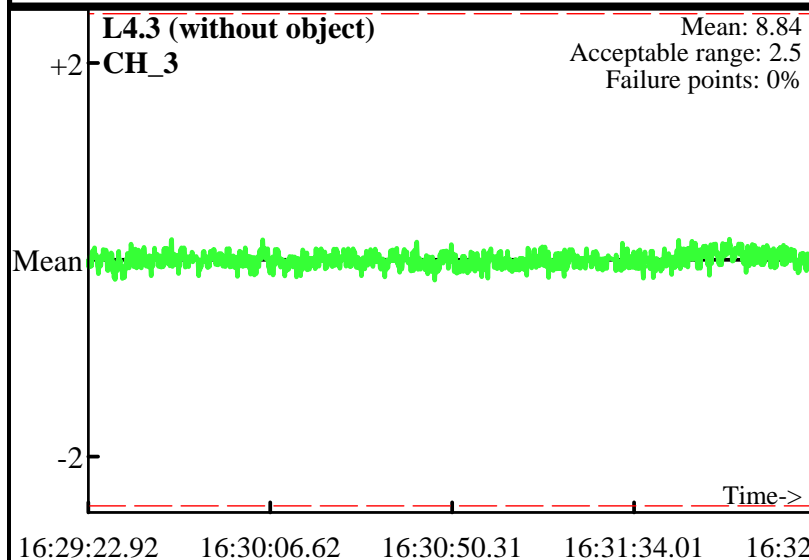


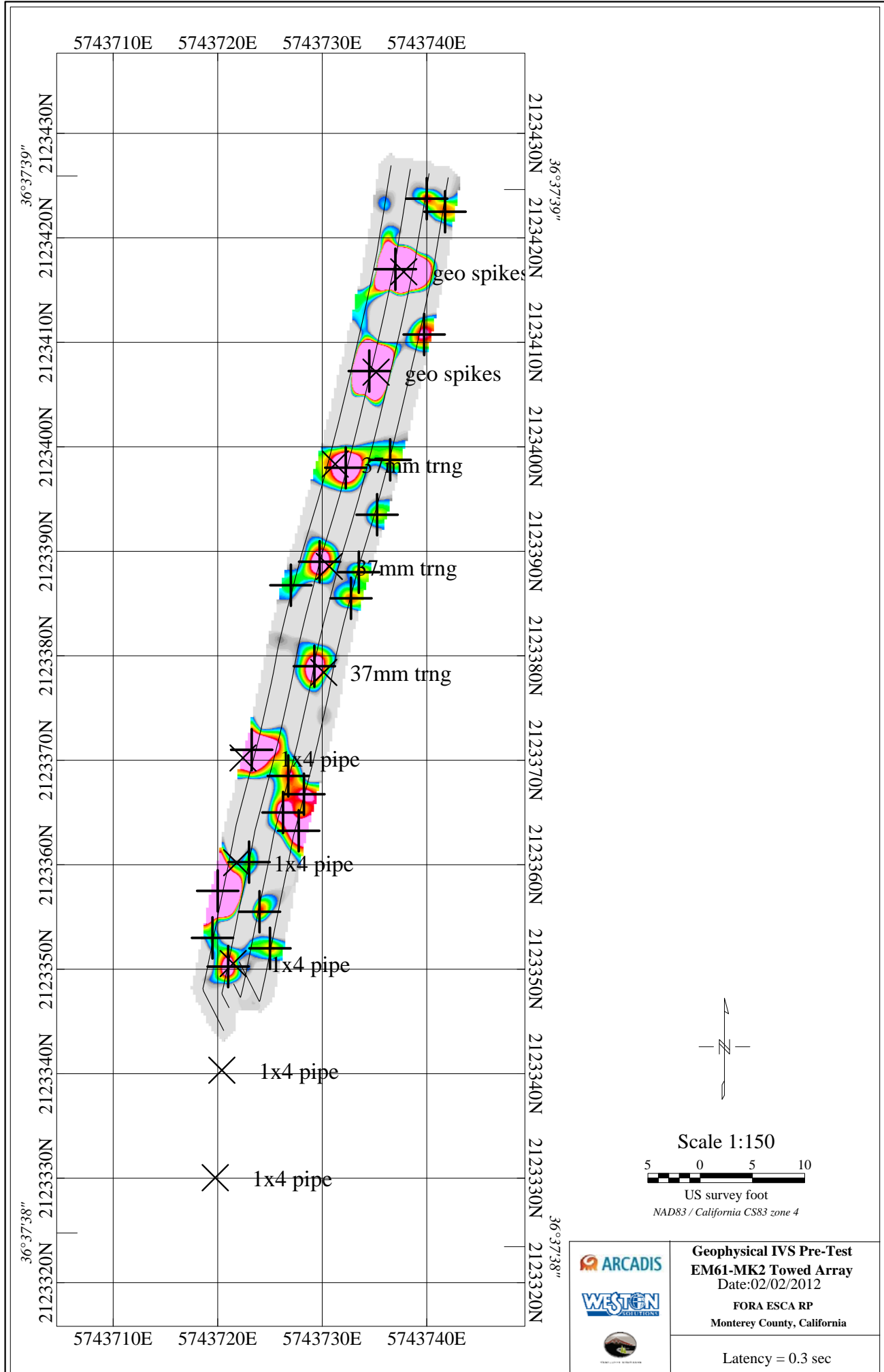
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 2/1/2012

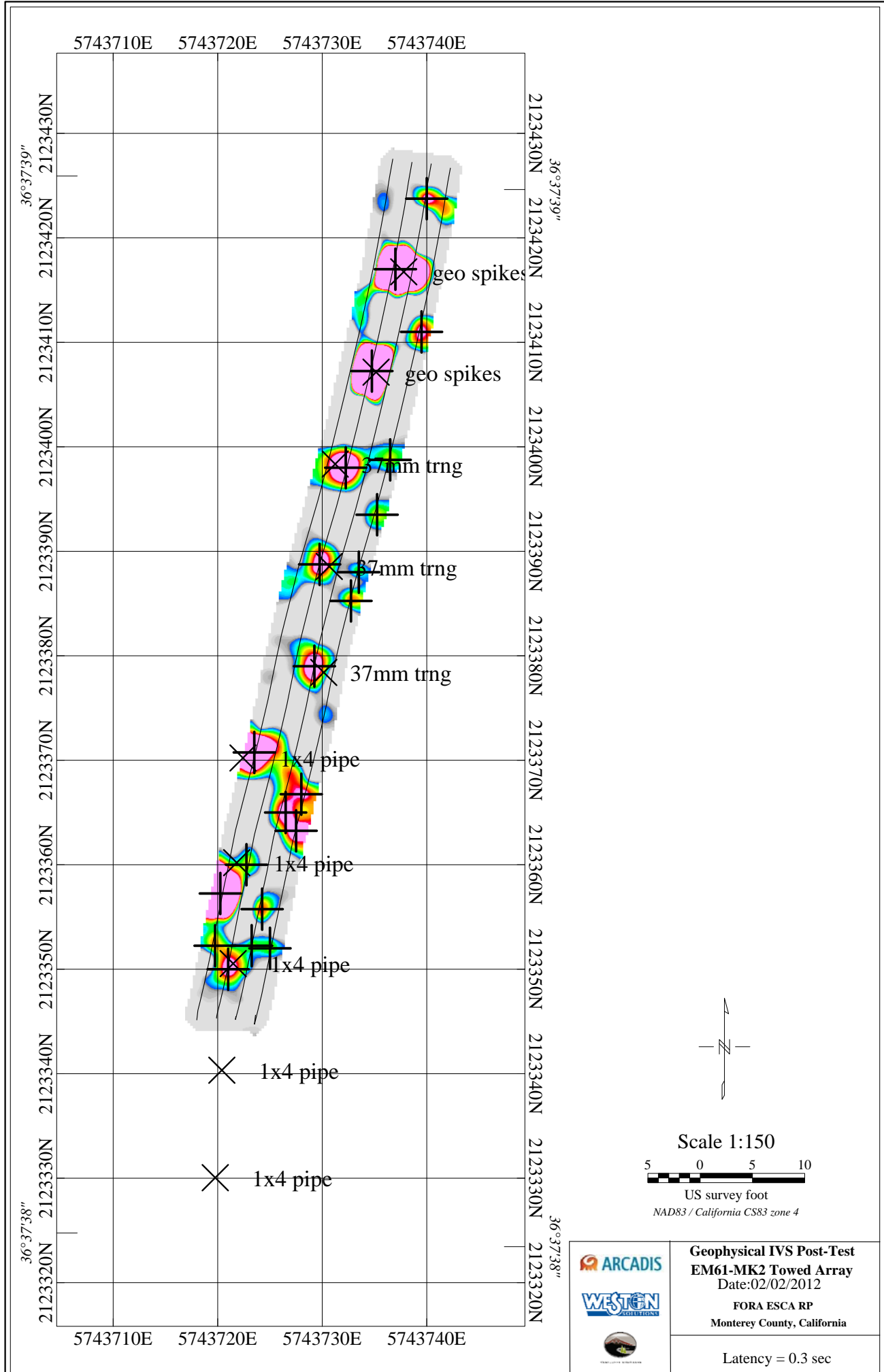
 Outside range
 Acceptable limits








Geophysical IVS Pre-Test
EM61-MK2 Towed Array
 Date:02/02/2012
 FORA ESCA RP
 Monterey County, California

Latency = 0.3 sec



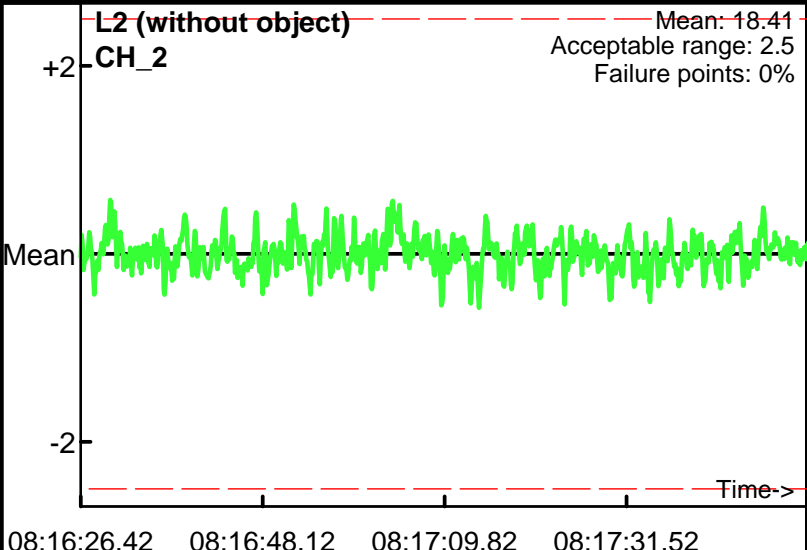
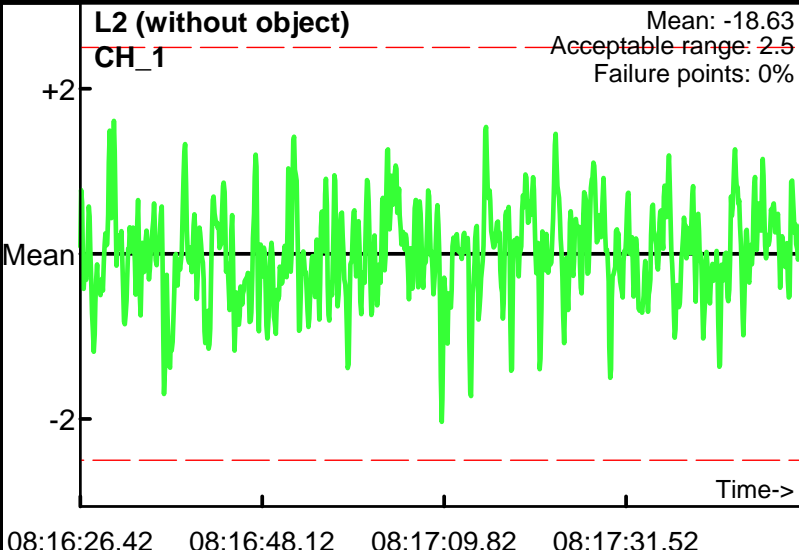
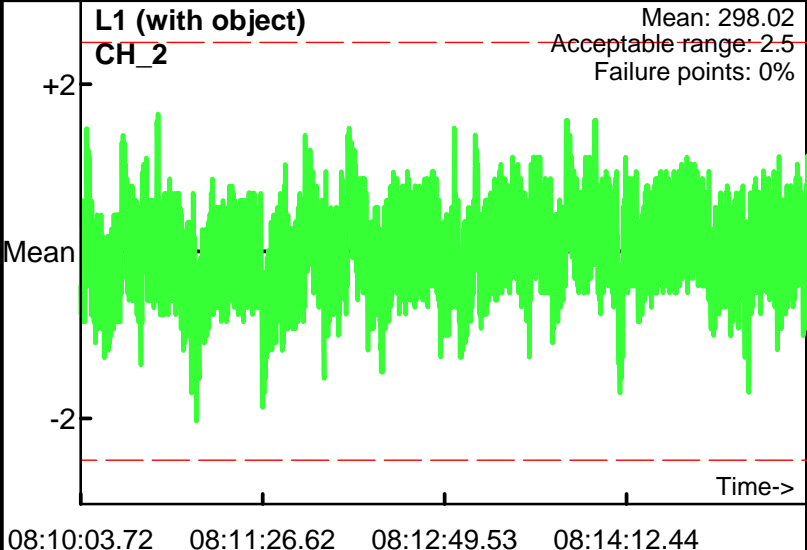
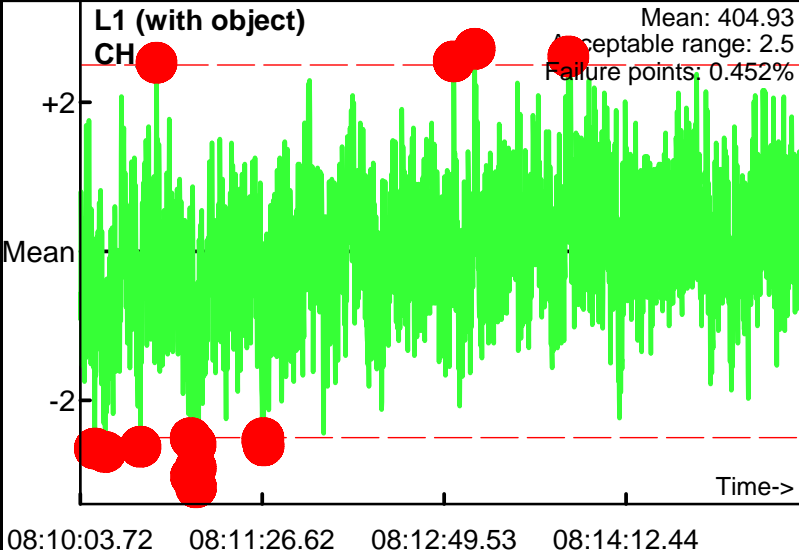
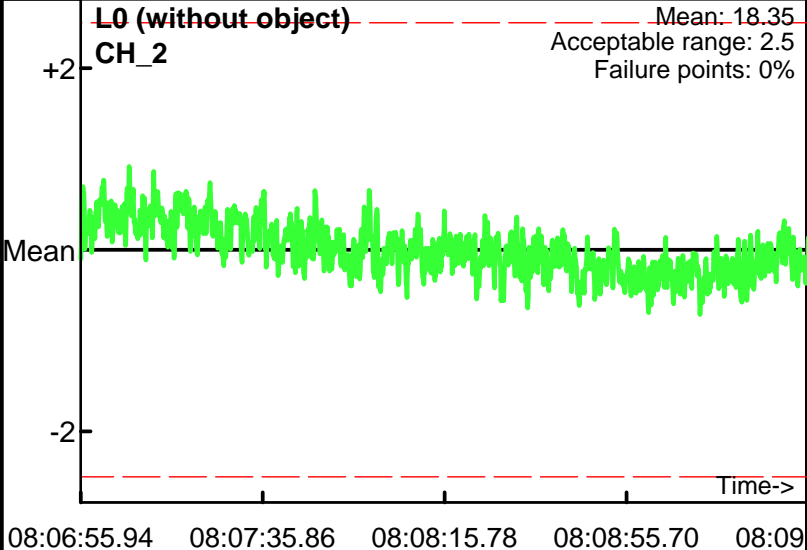
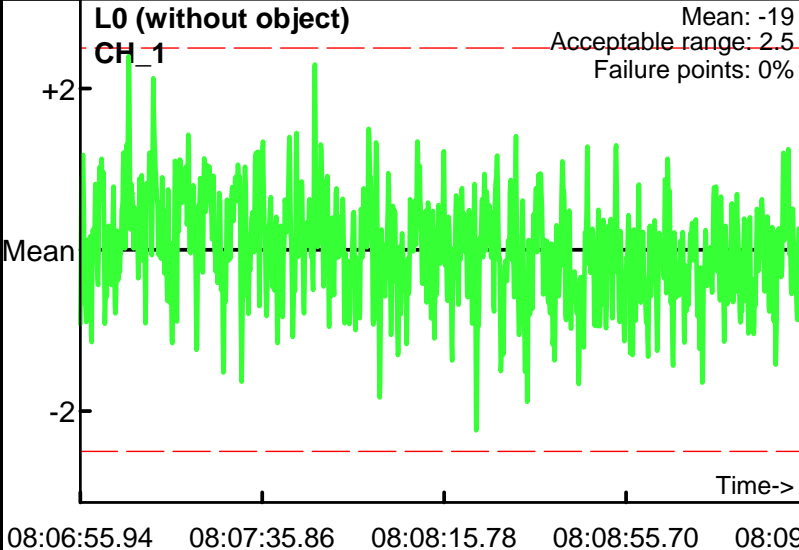
  	Geophysical IVS Post-Test EM61-MK2 Towed Array Date:02/02/2012 FORA ESCA RP Monterey County, California
	Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

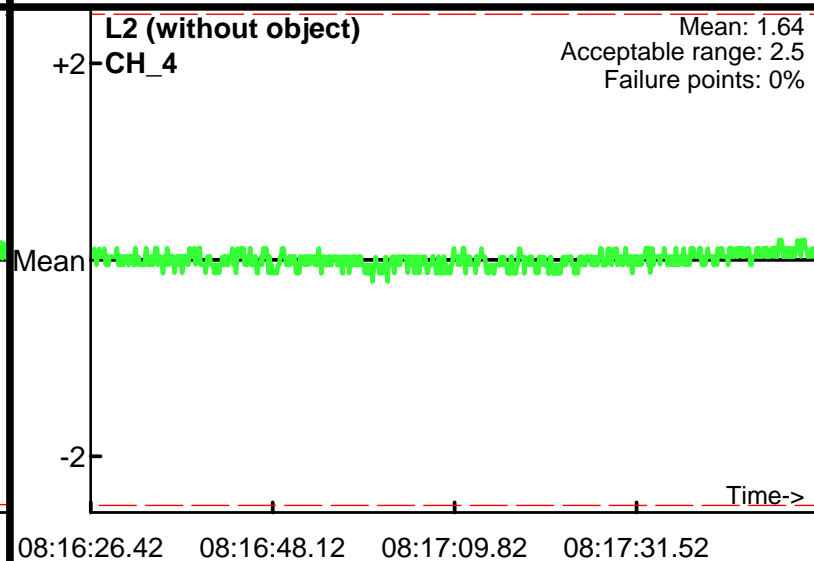
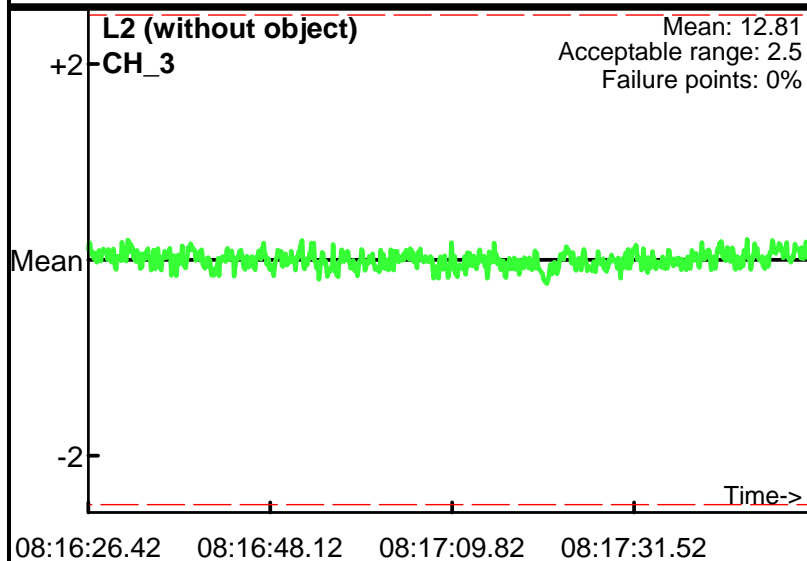
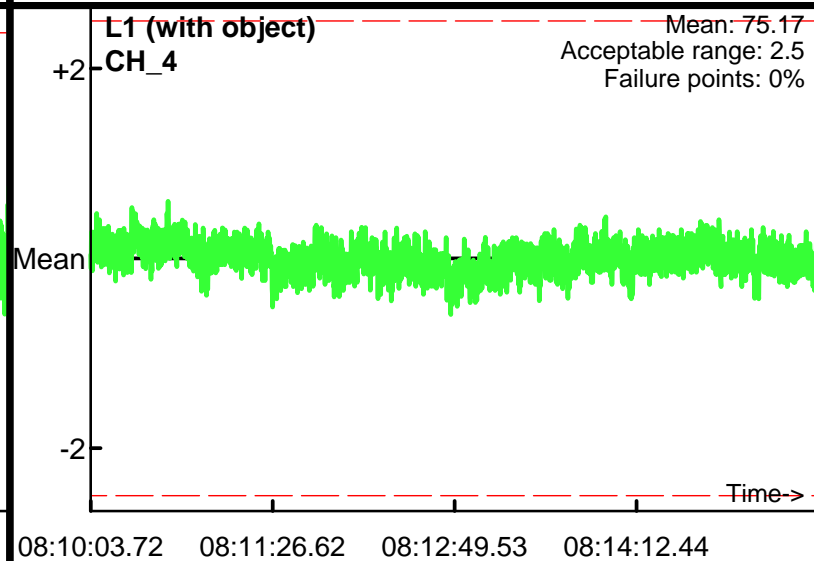
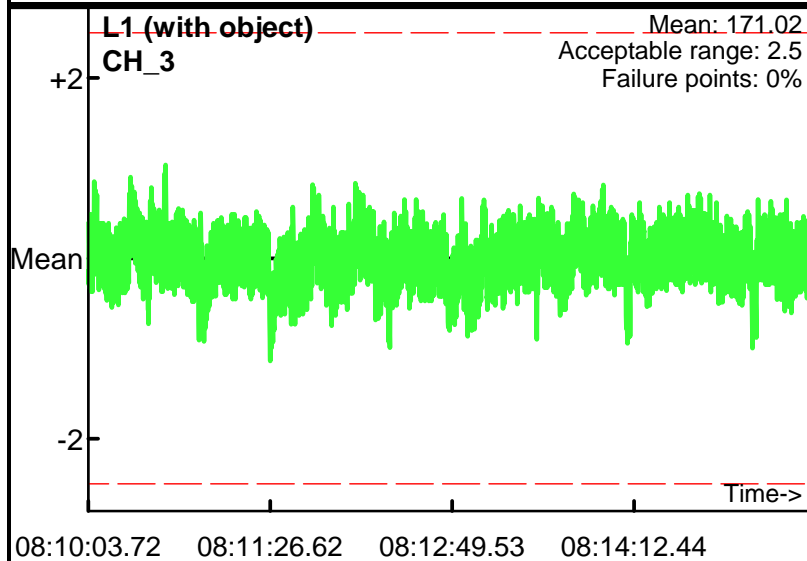
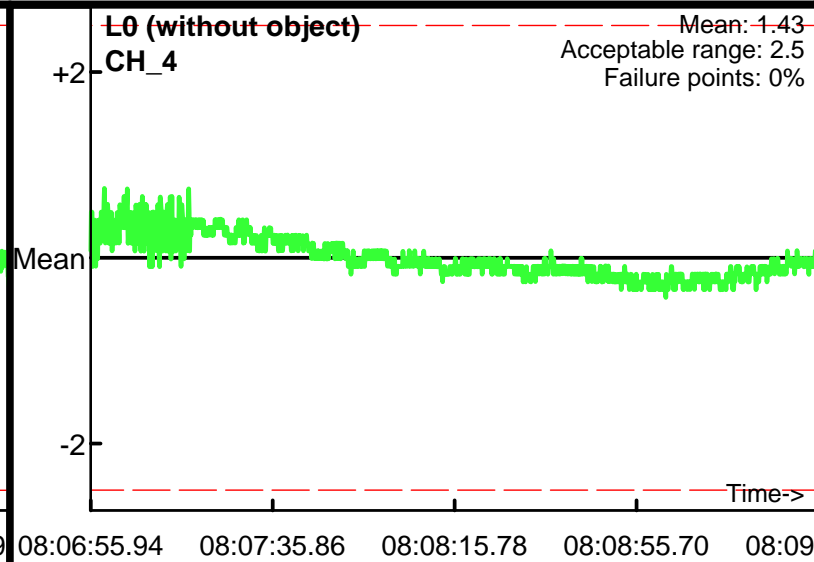
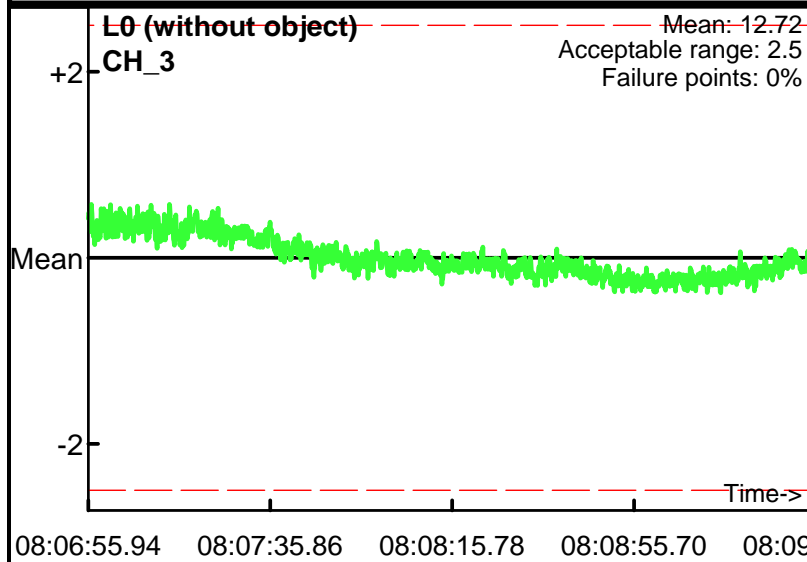


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

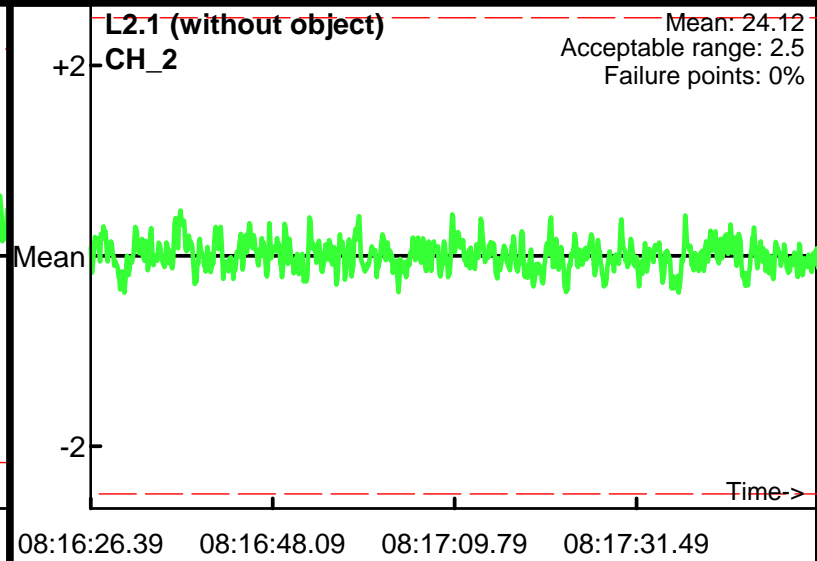
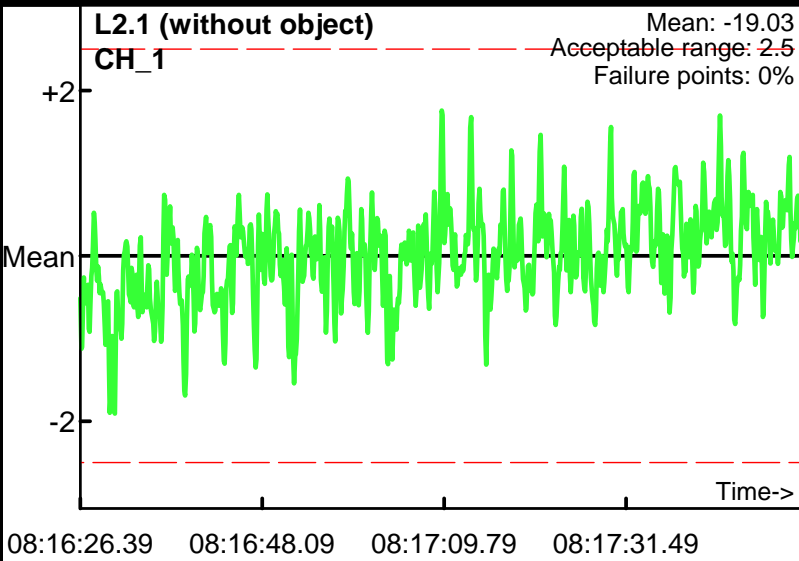
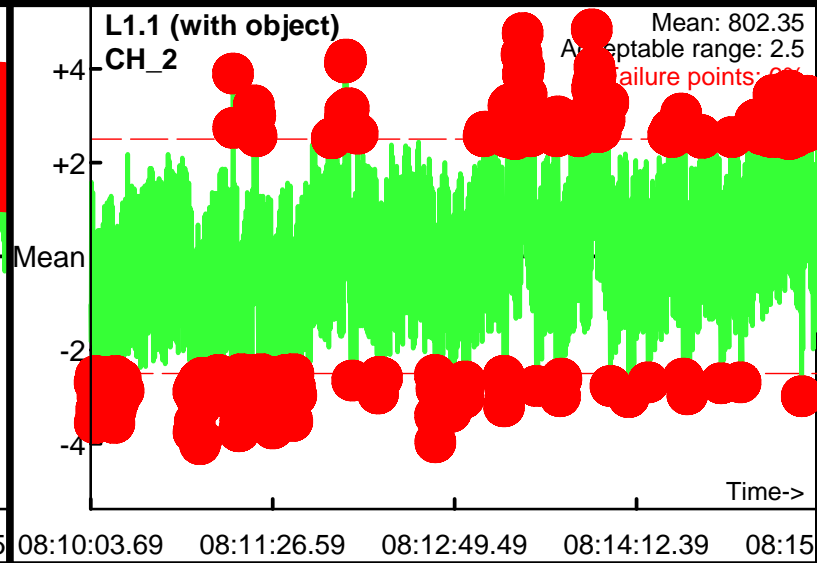
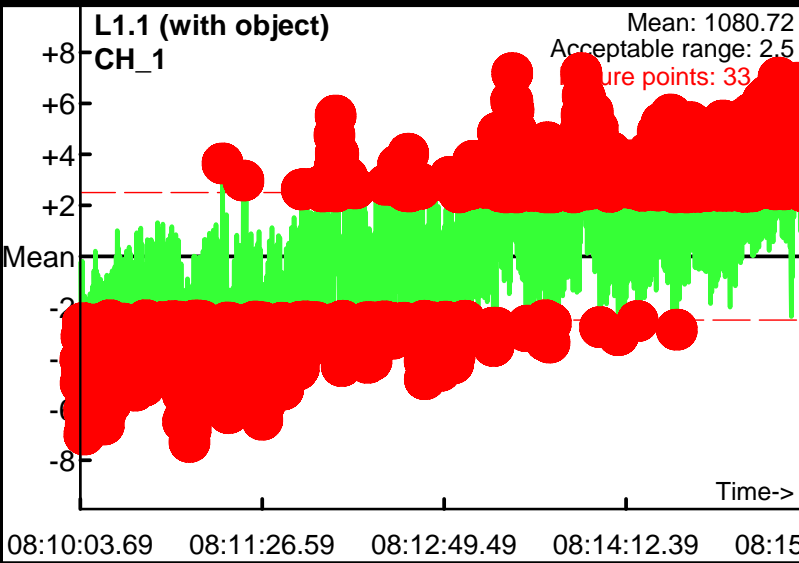
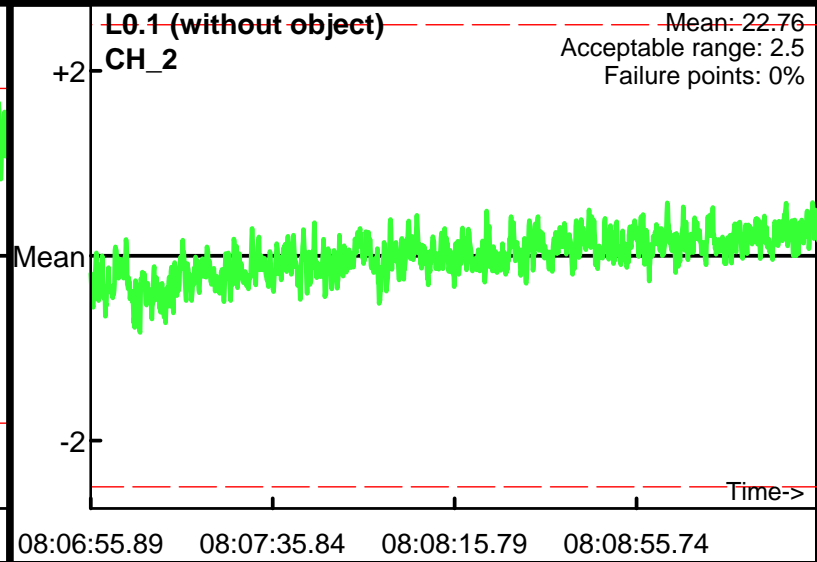
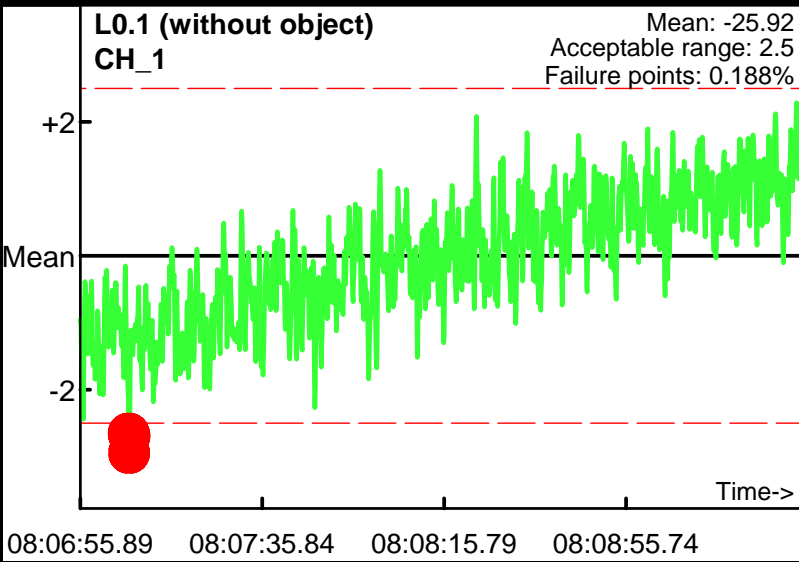


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

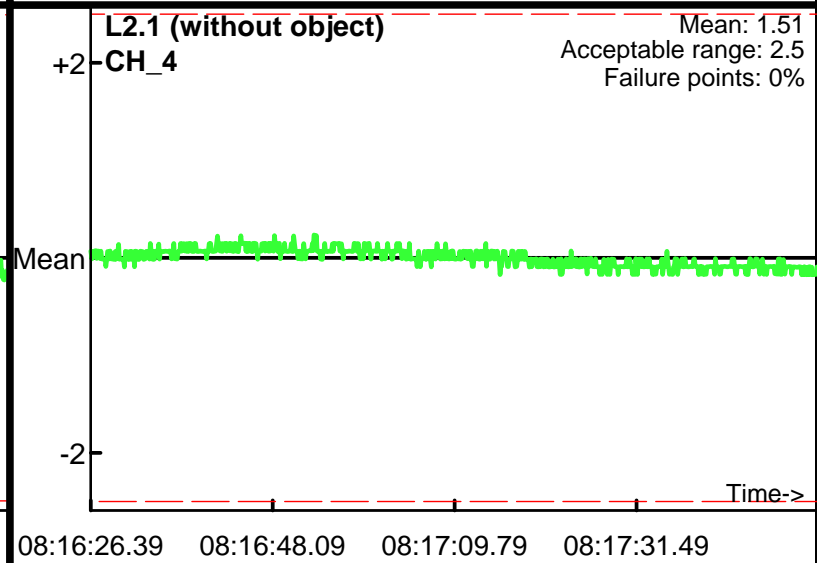
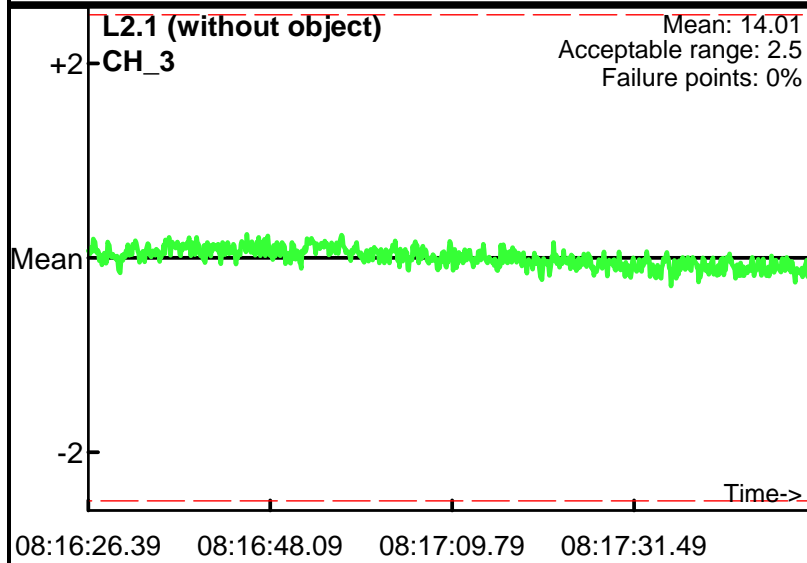
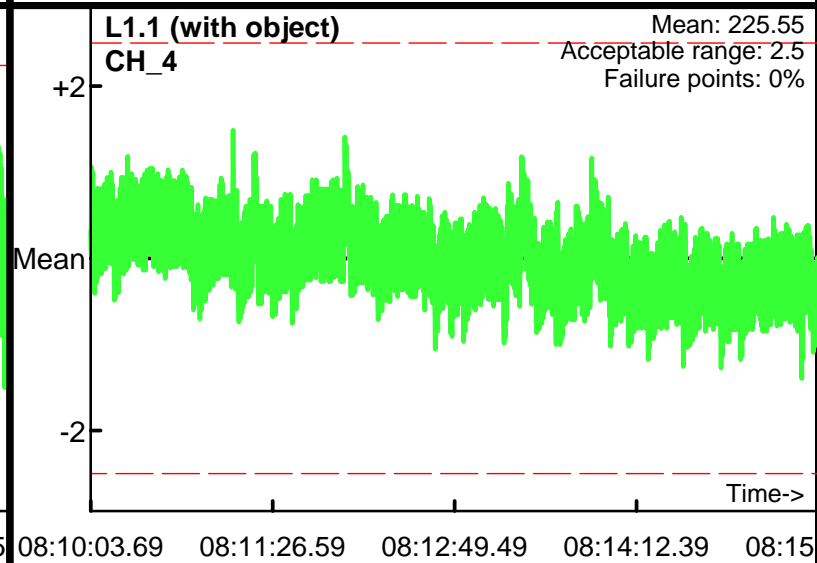
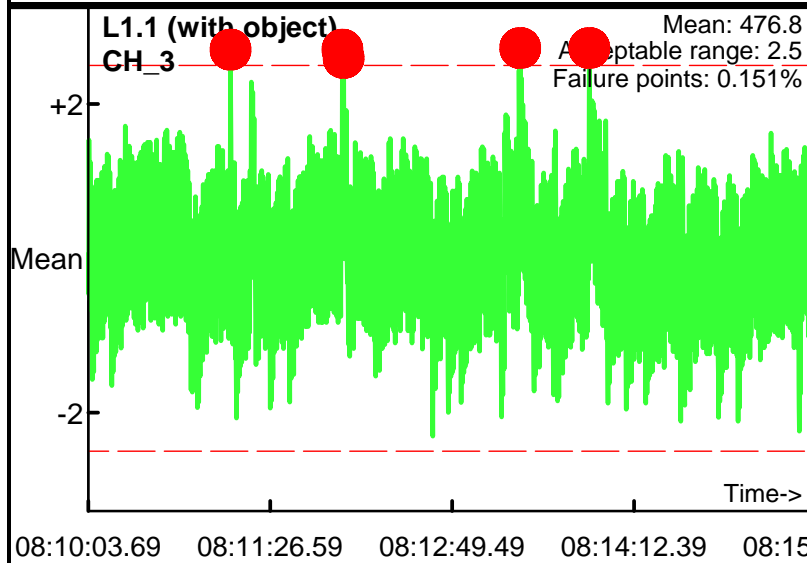
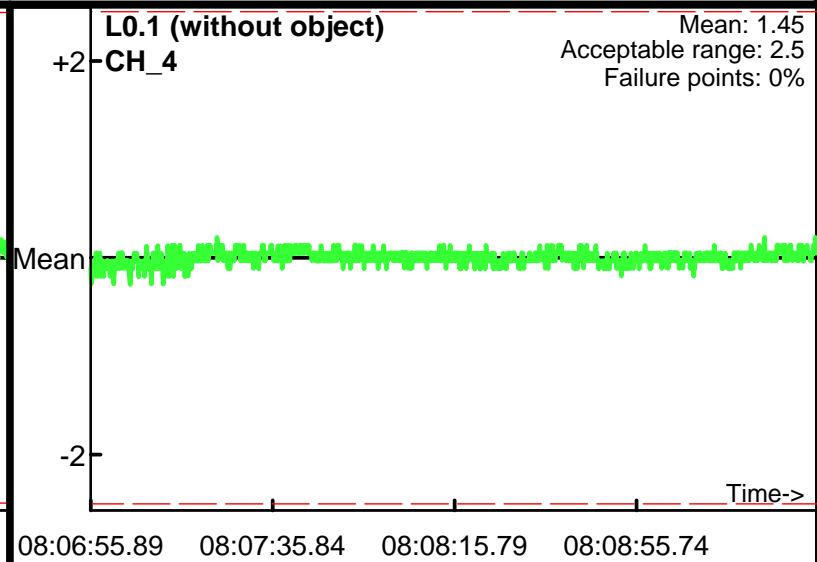
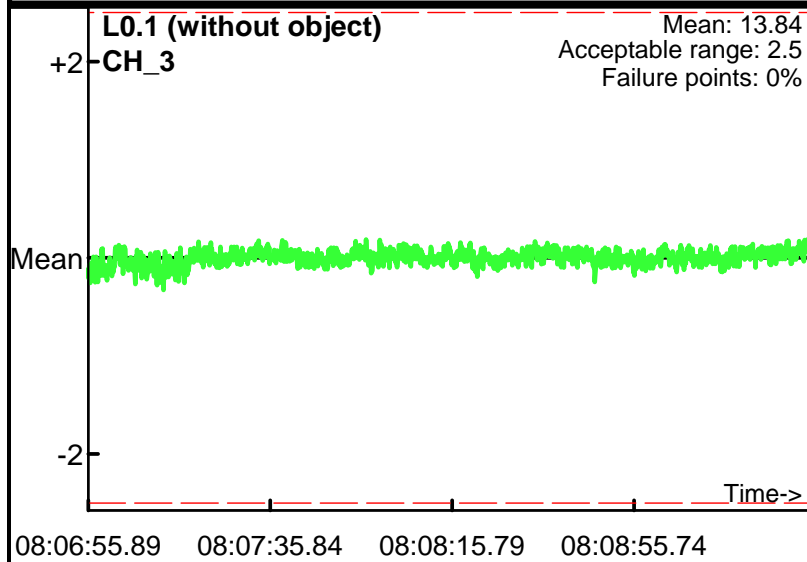


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

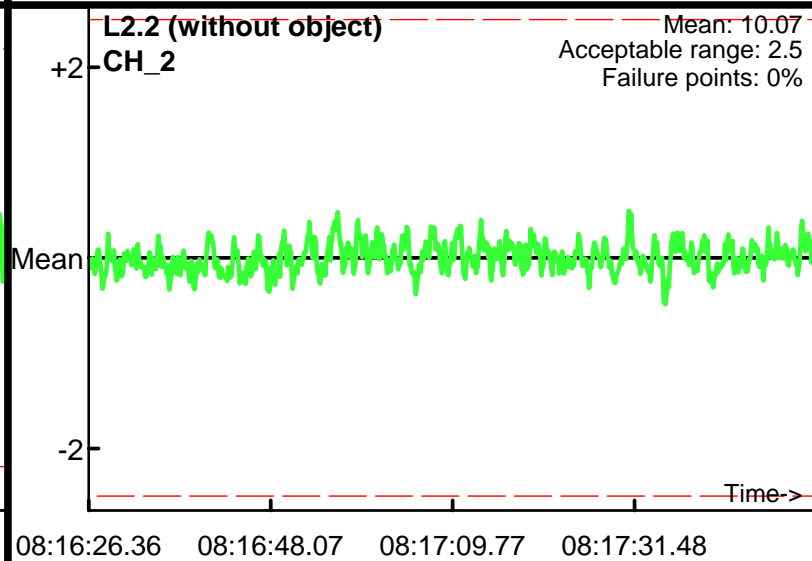
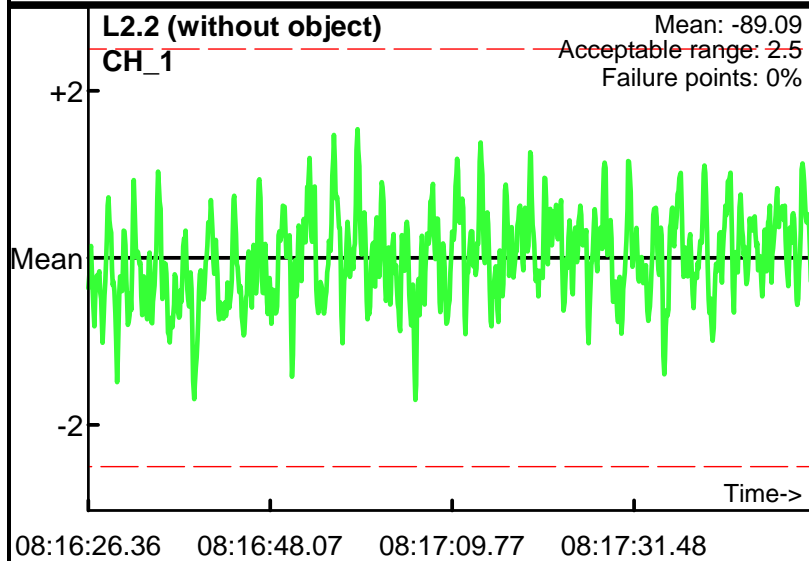
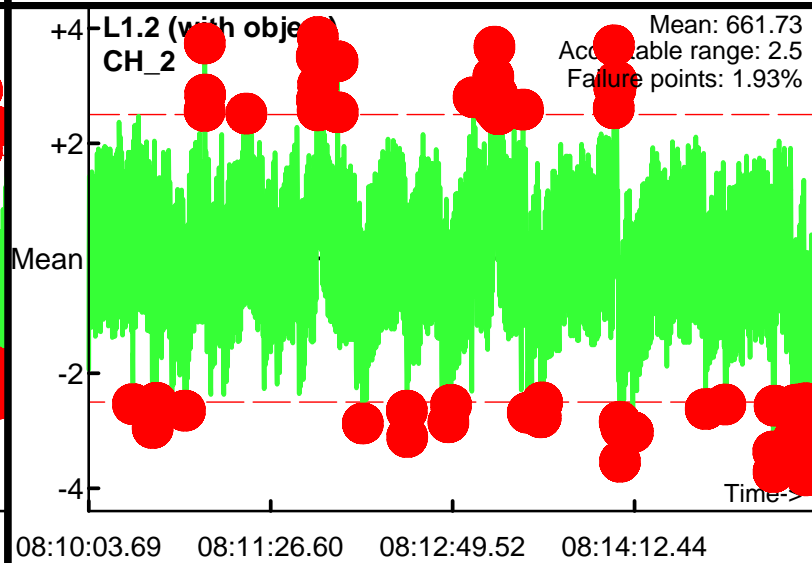
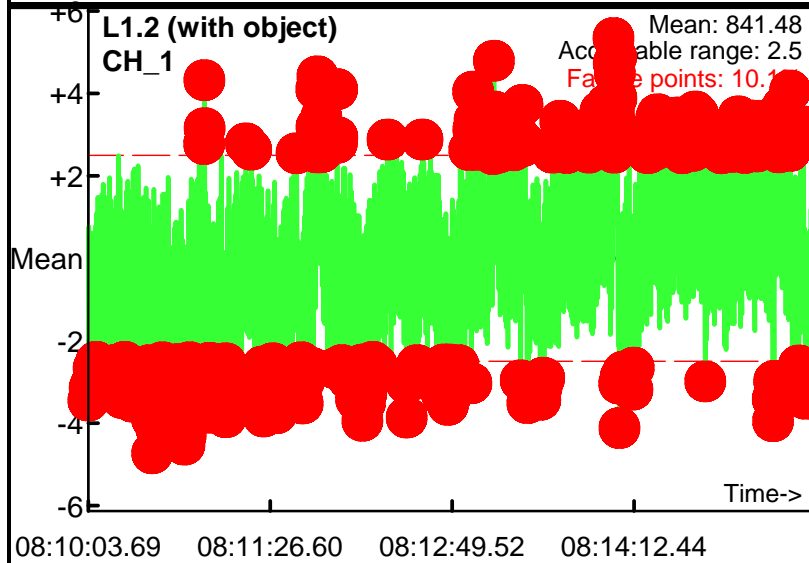
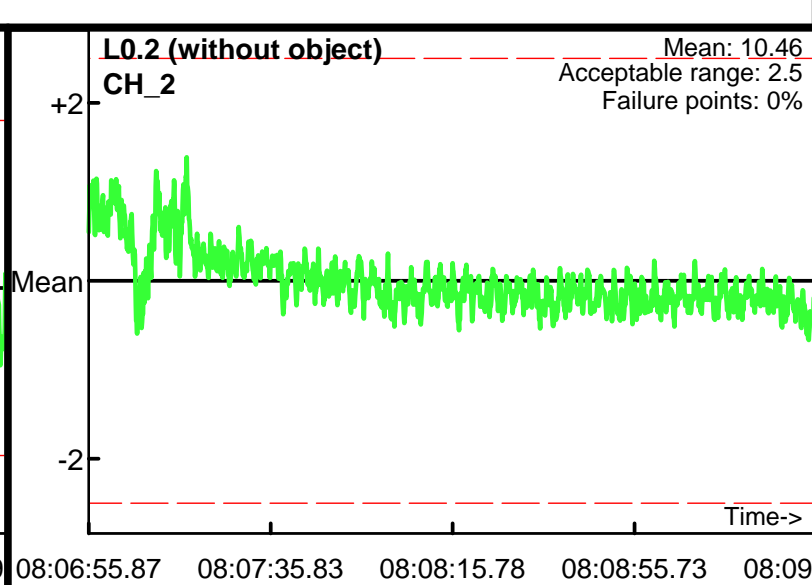
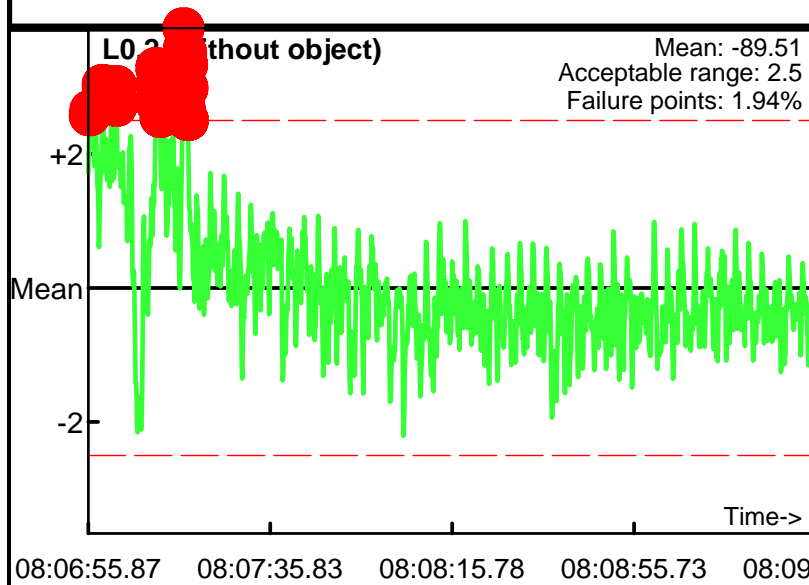


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

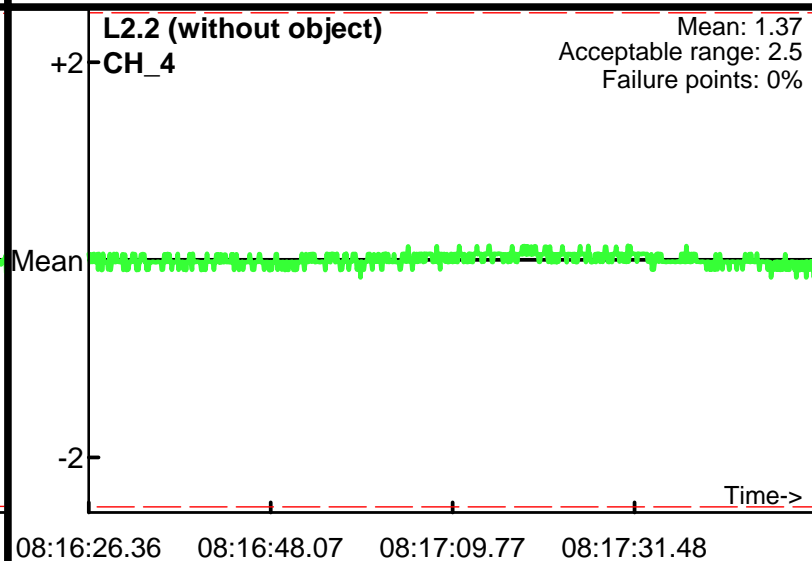
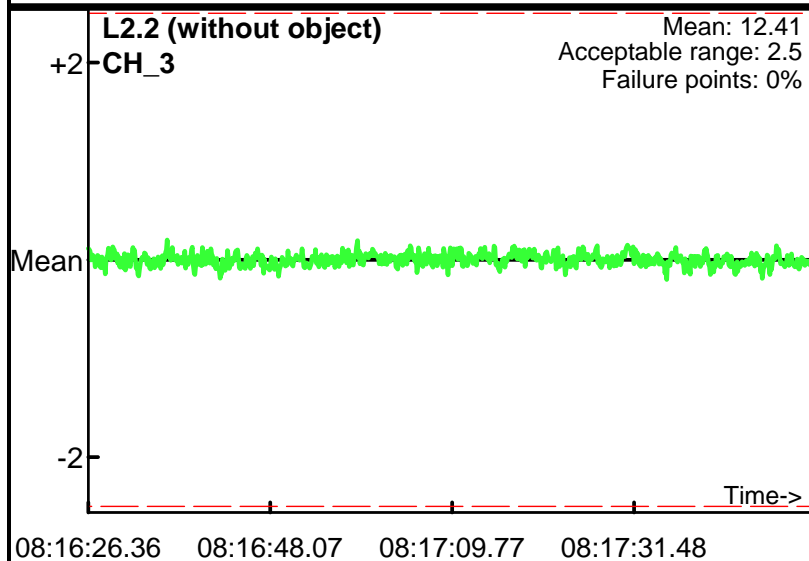
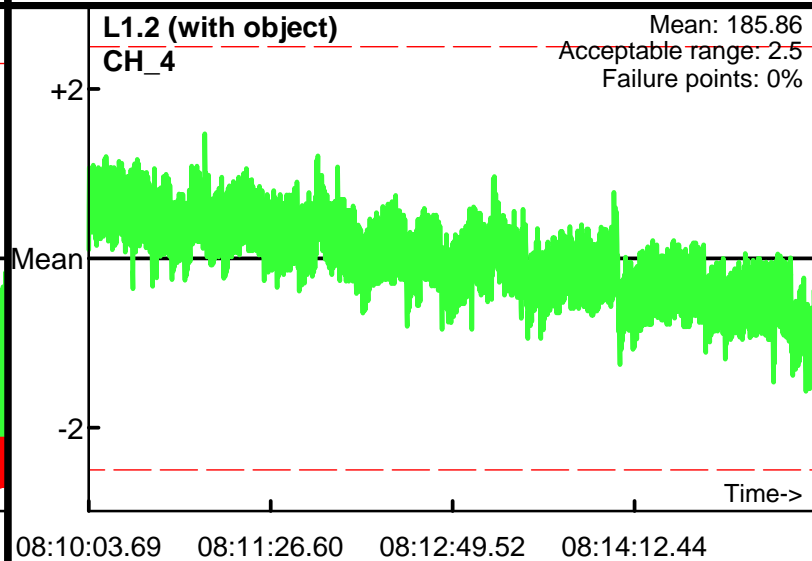
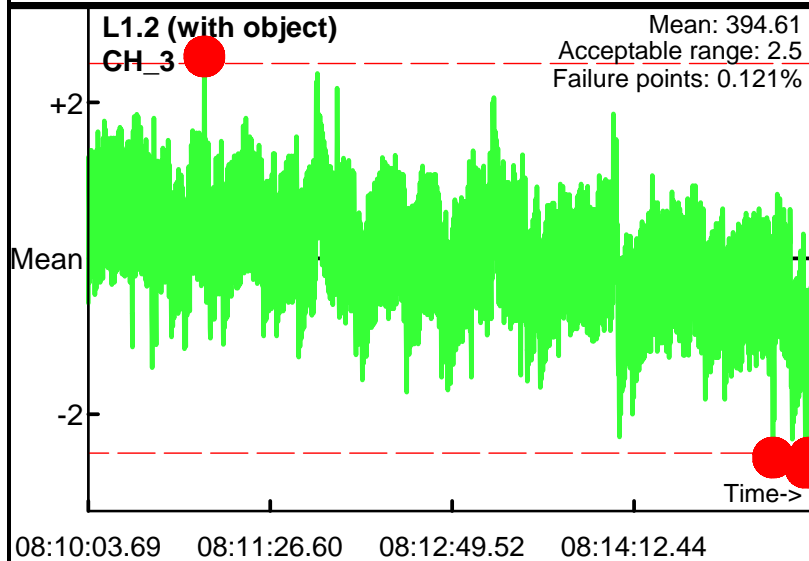
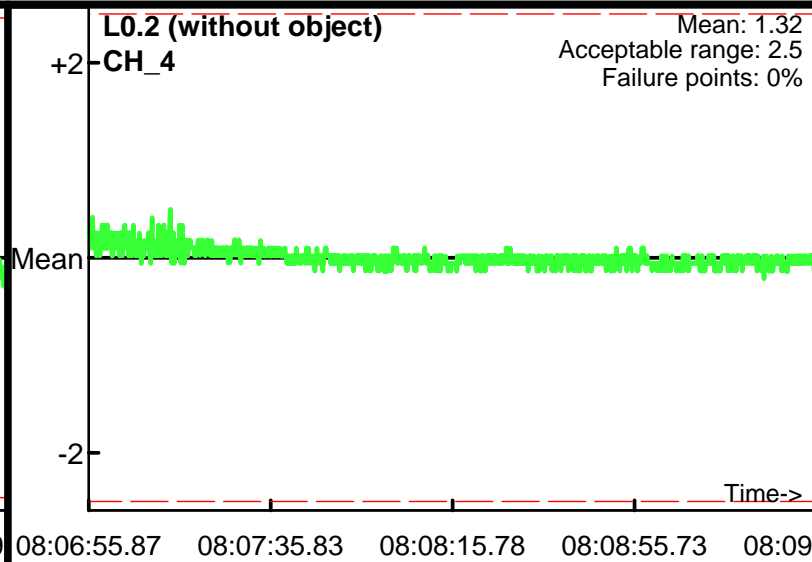
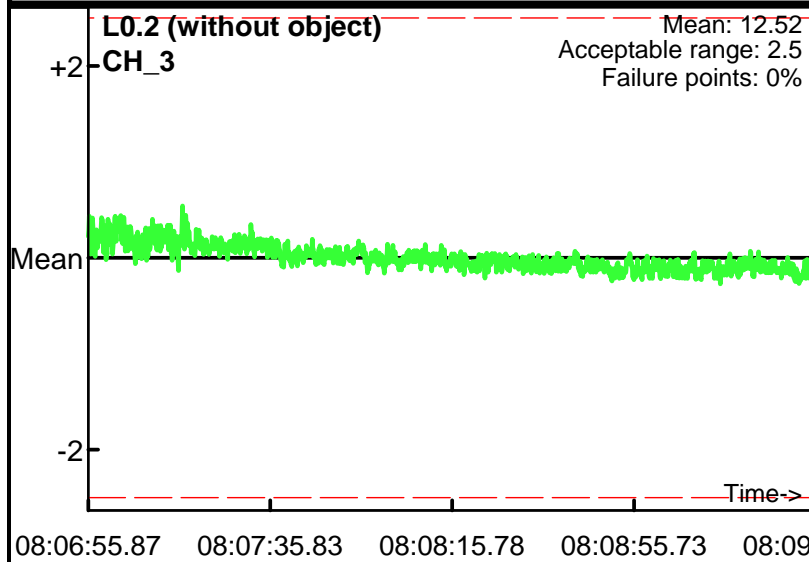


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

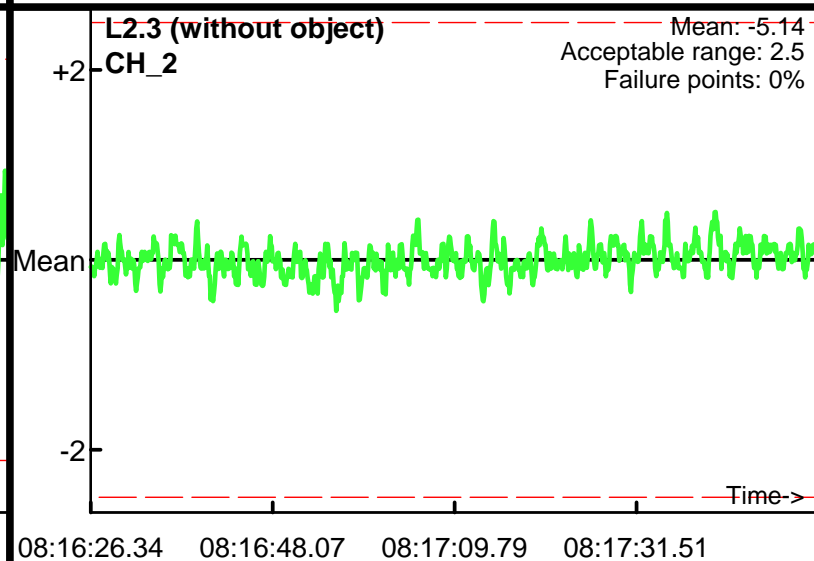
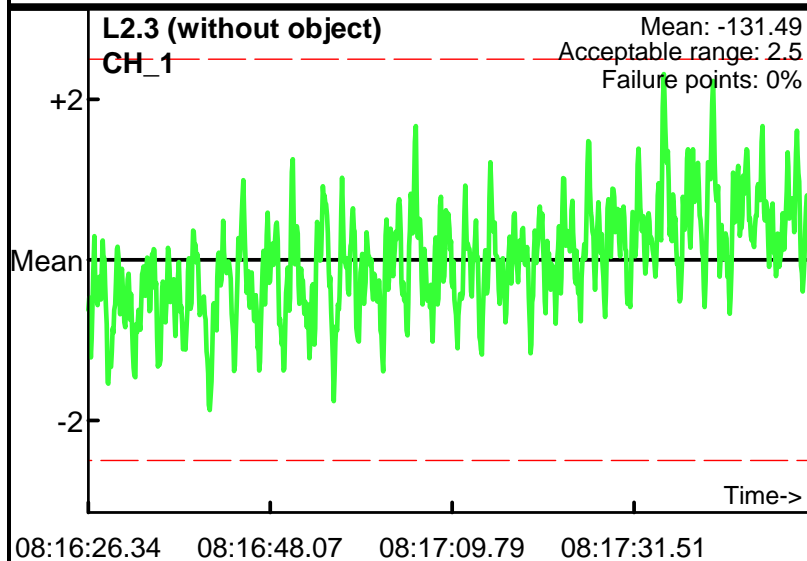
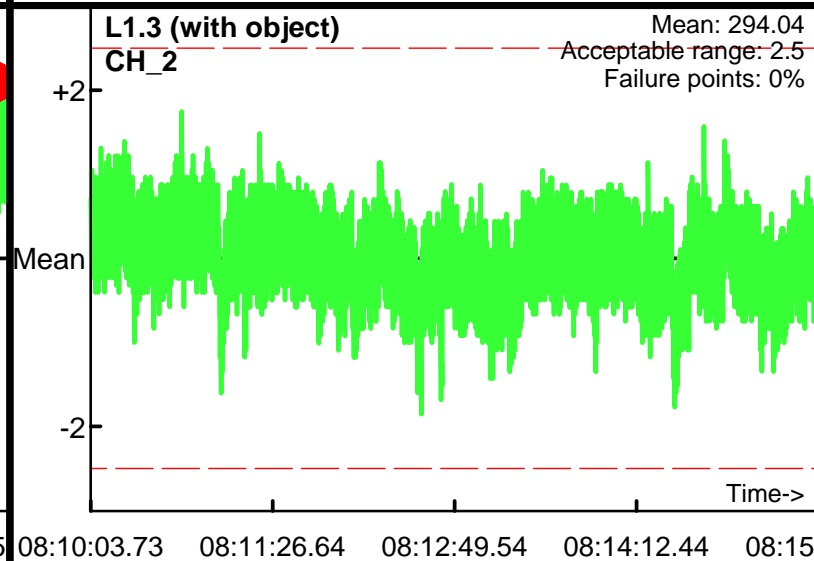
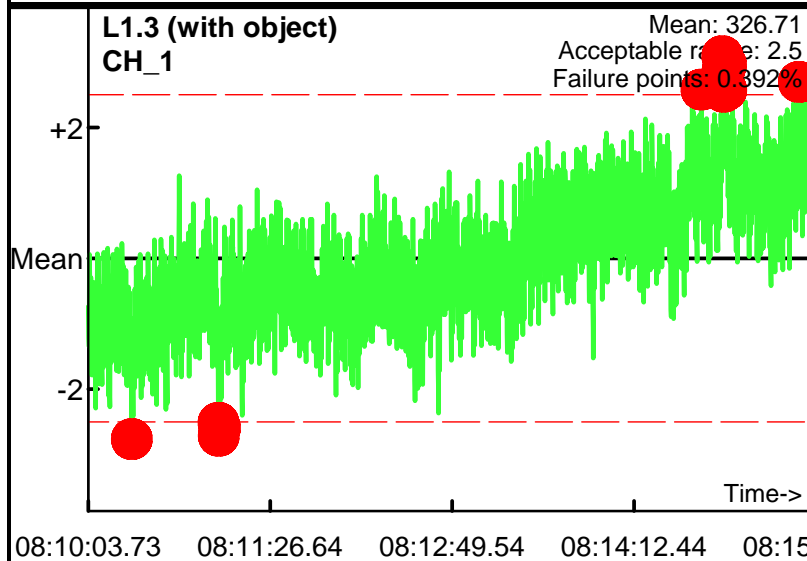
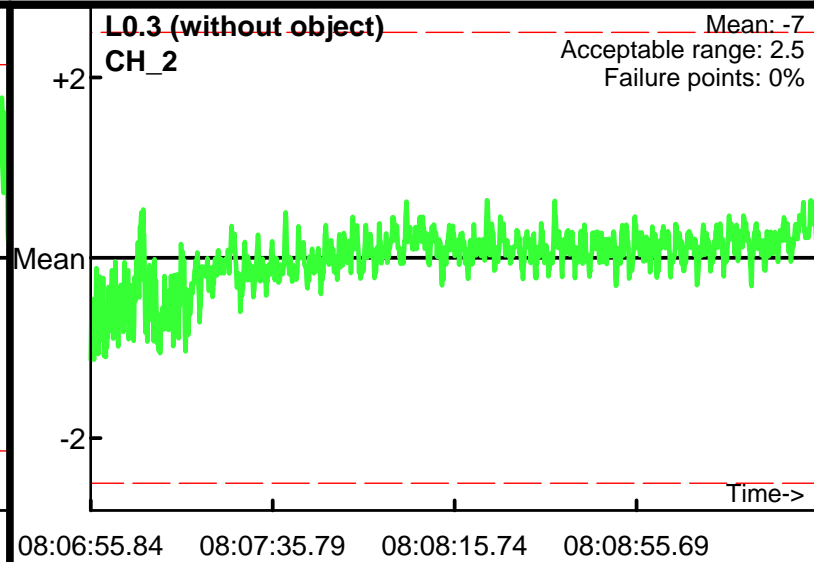
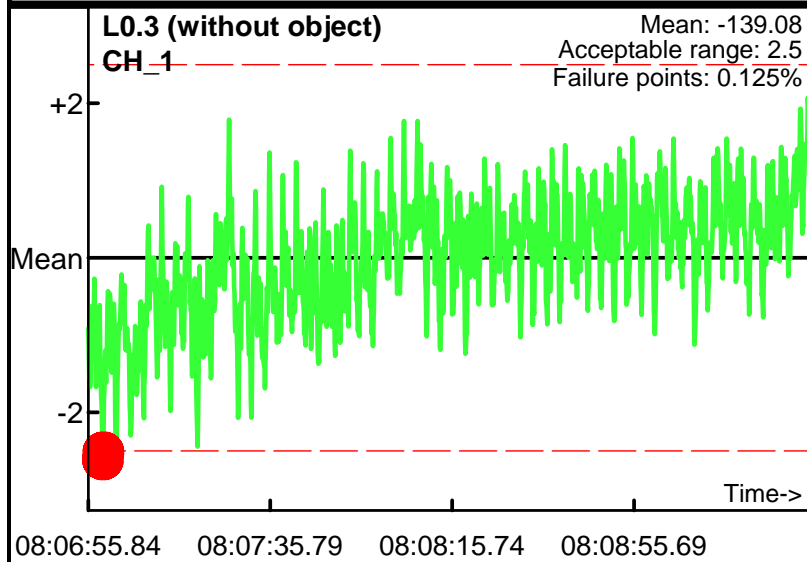


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

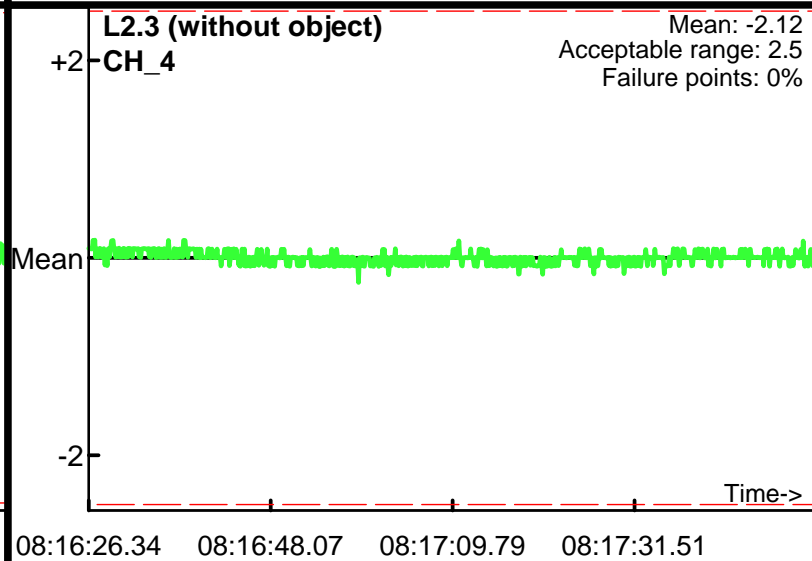
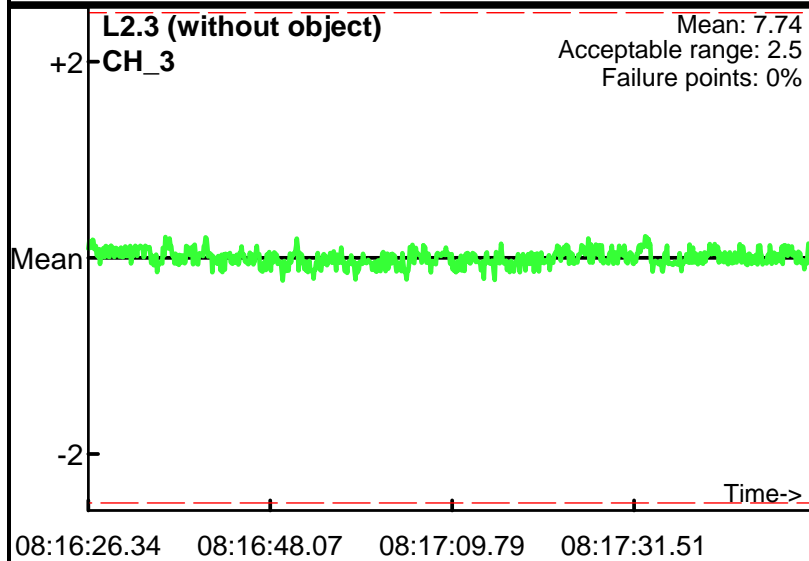
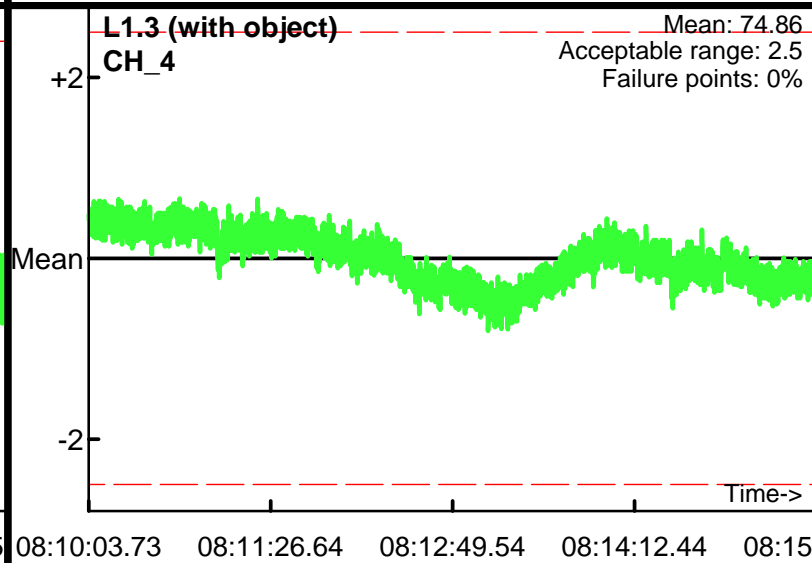
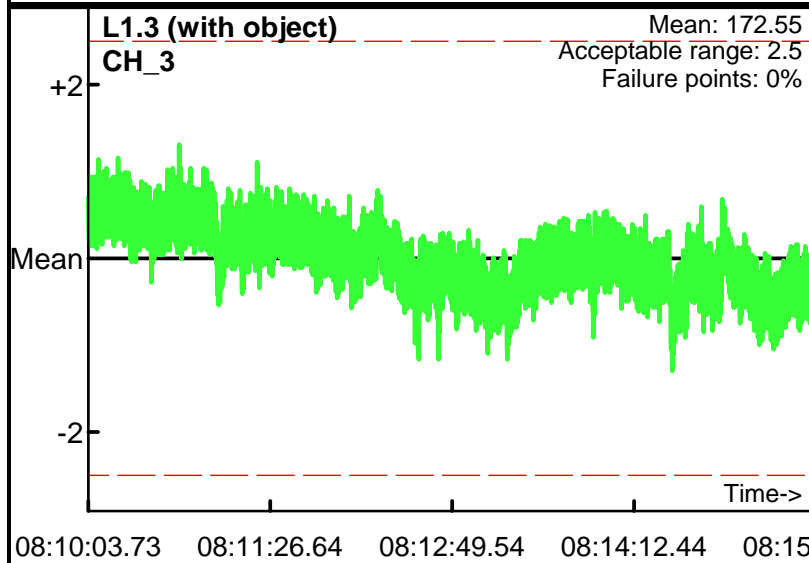
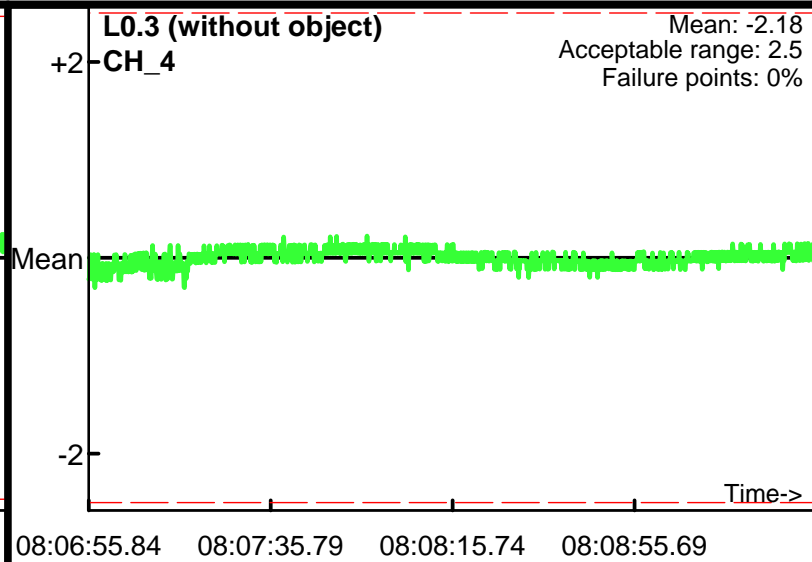
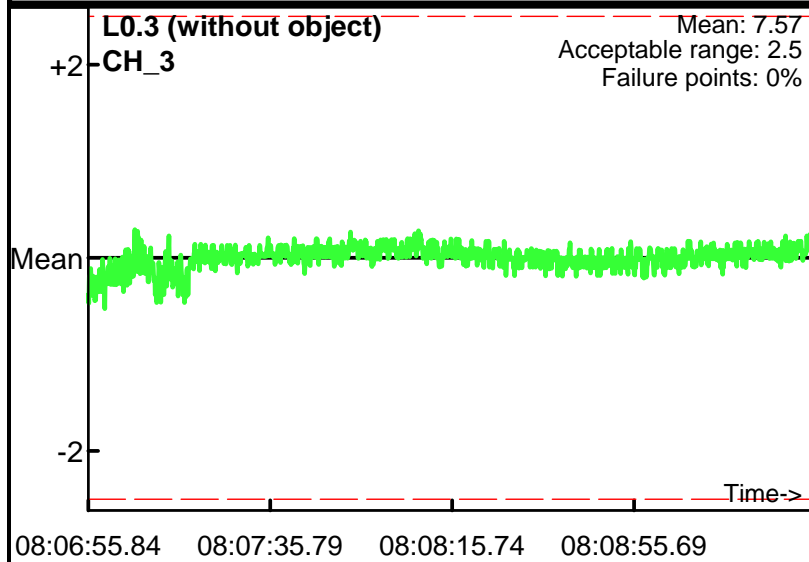


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/2/2012

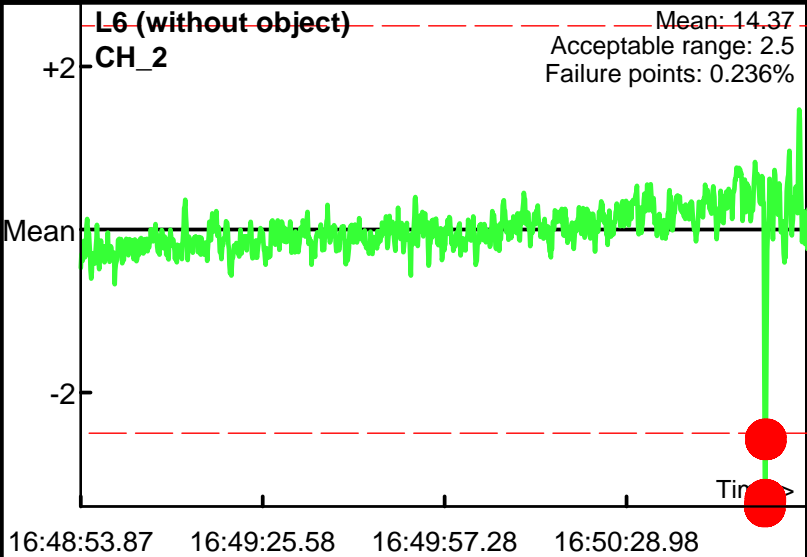
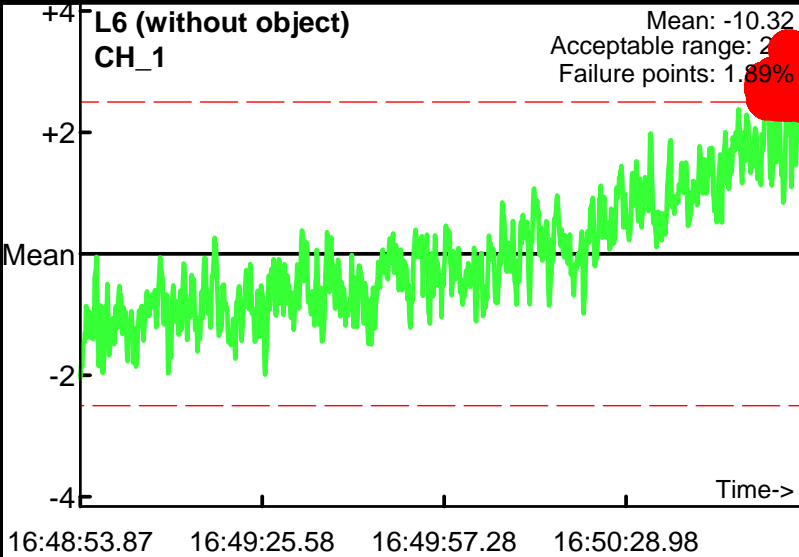
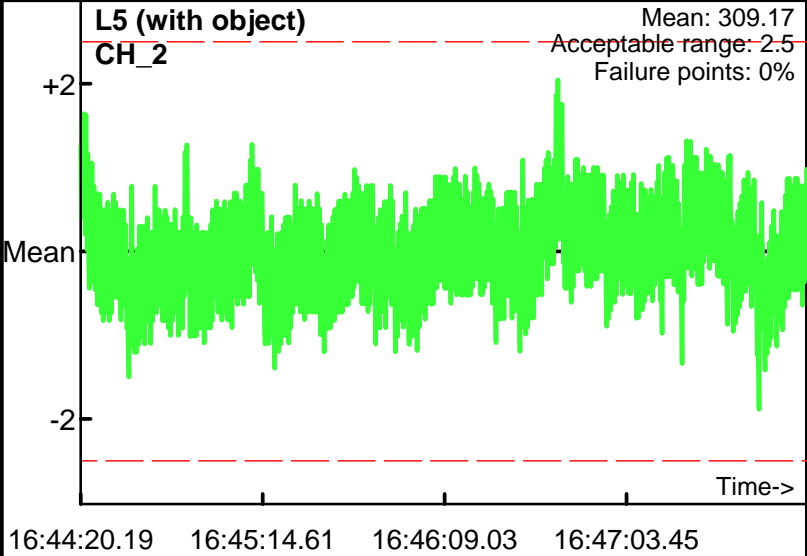
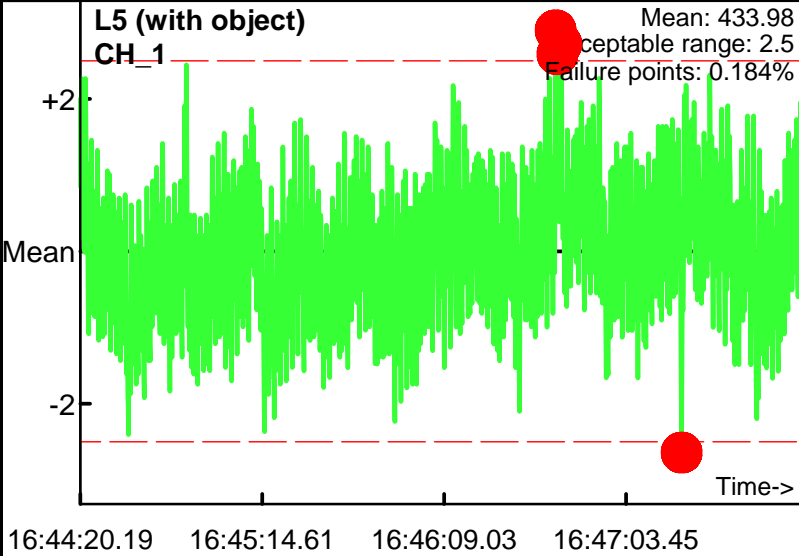
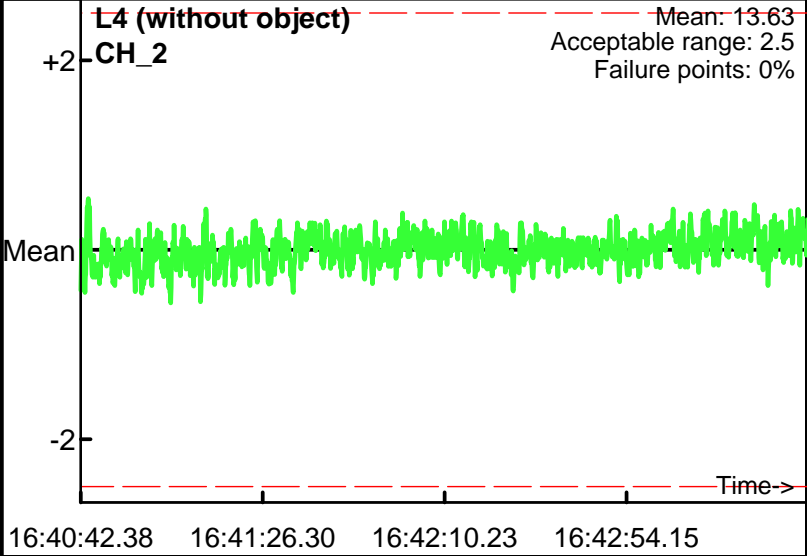
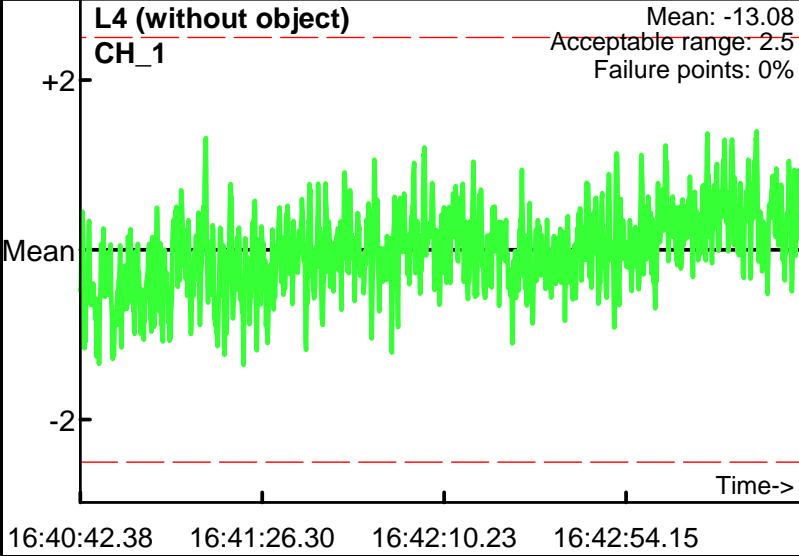


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

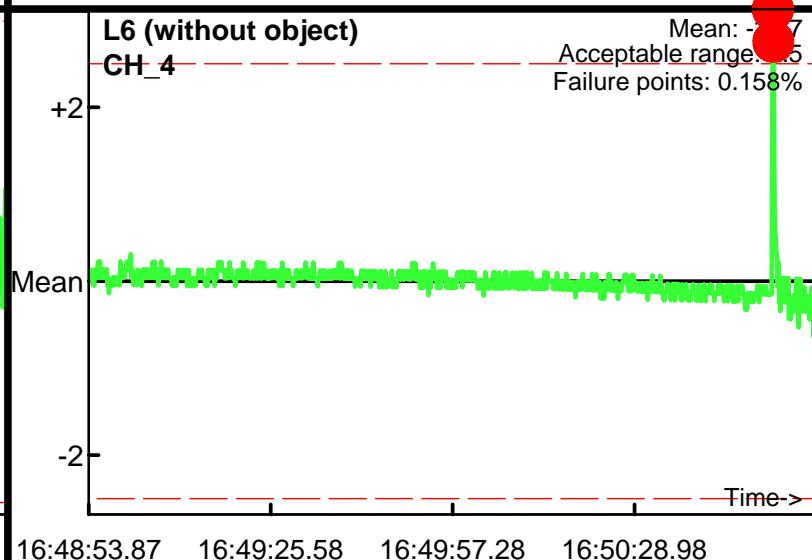
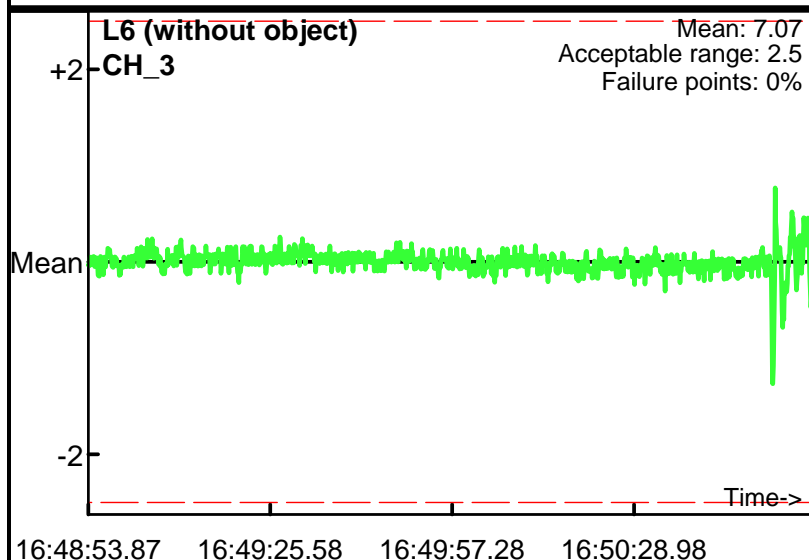
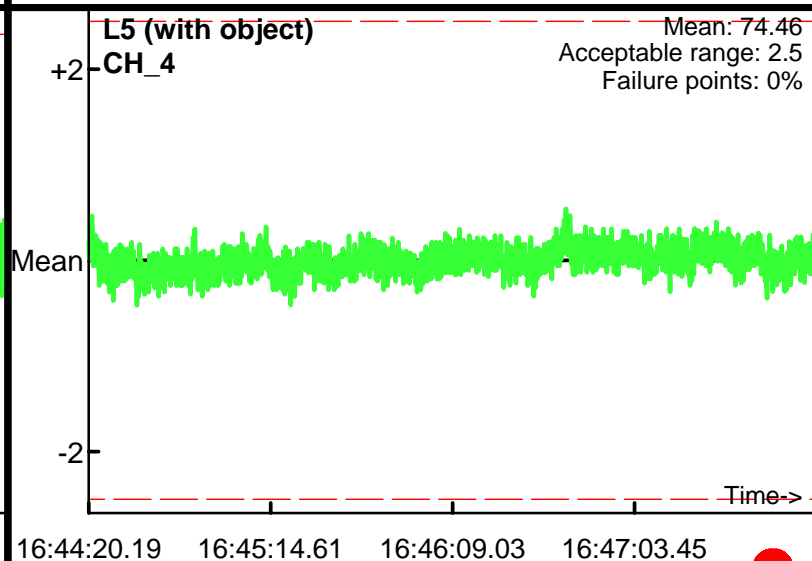
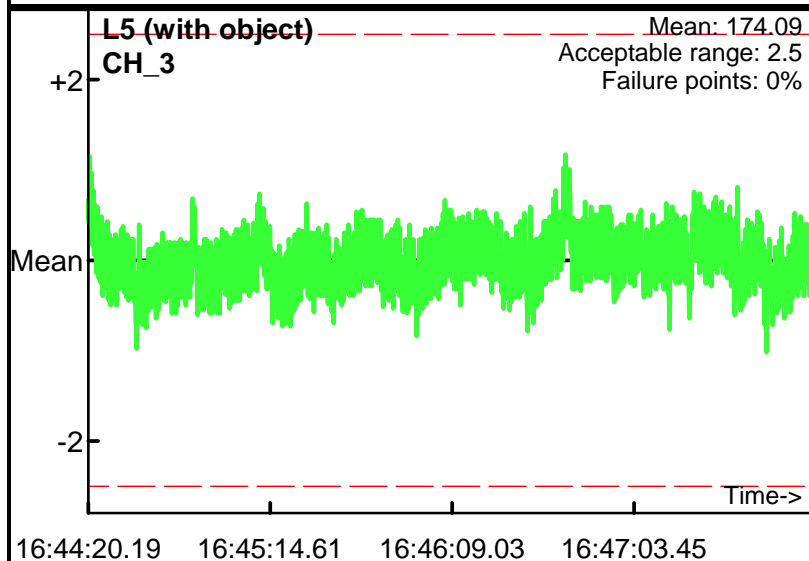
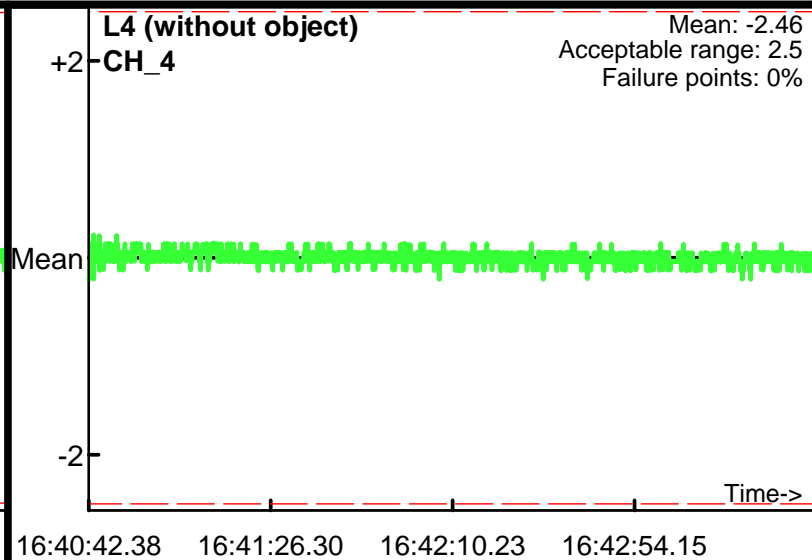
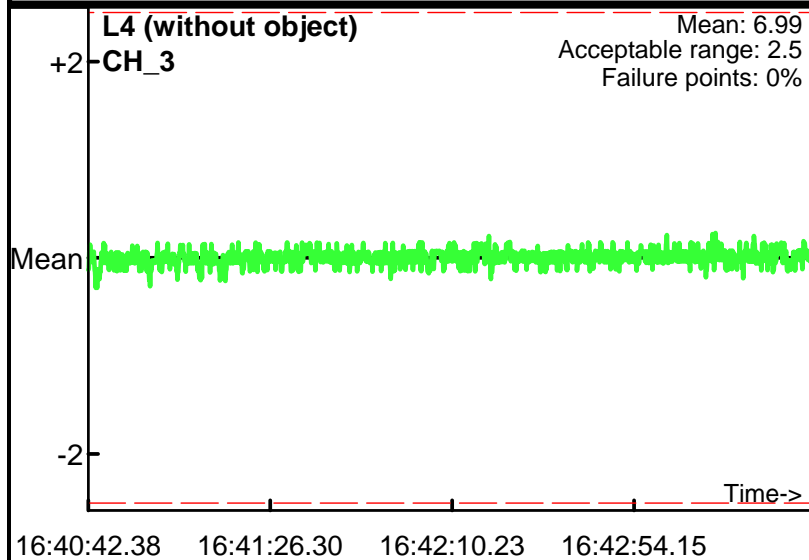


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

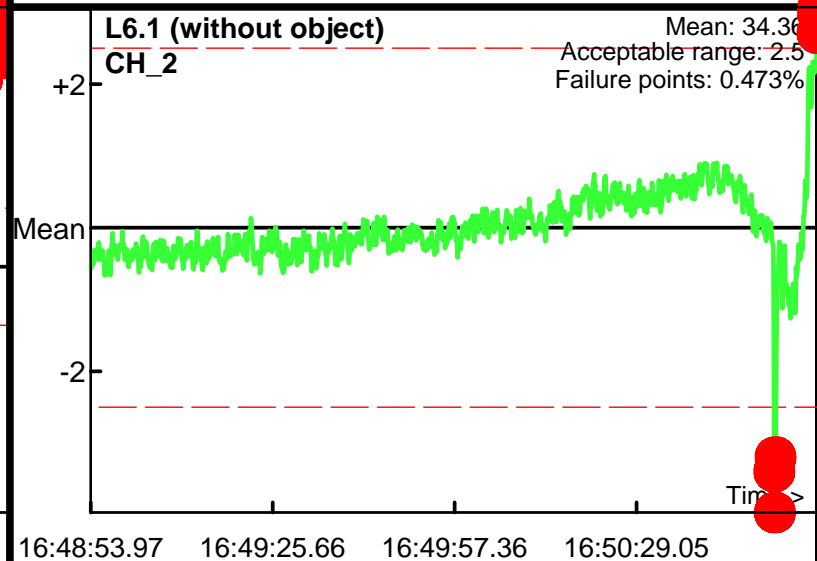
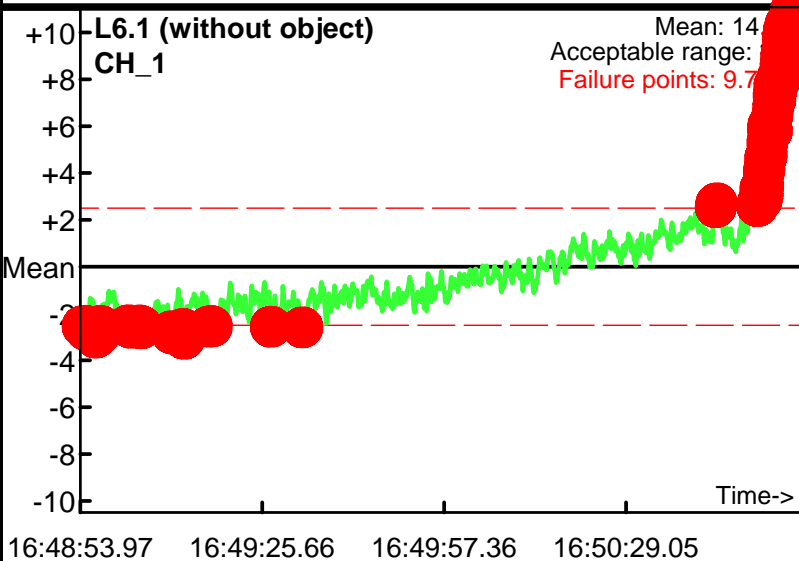
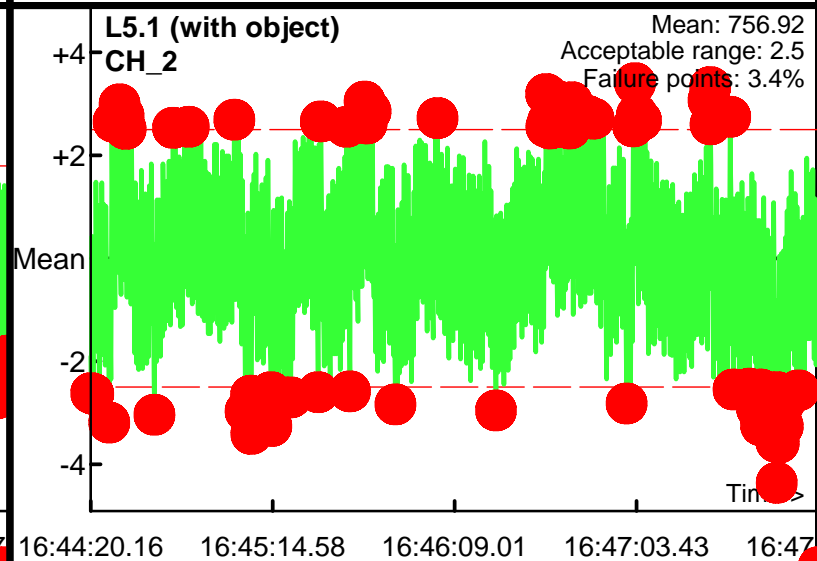
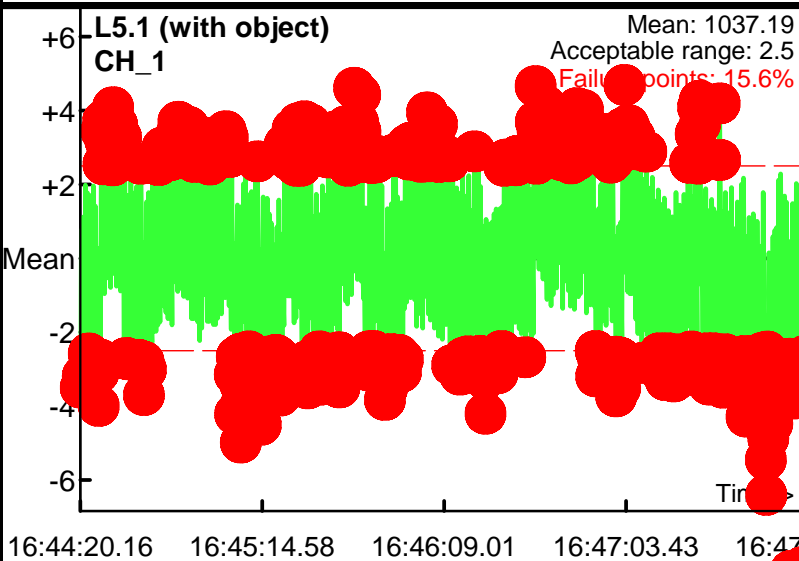
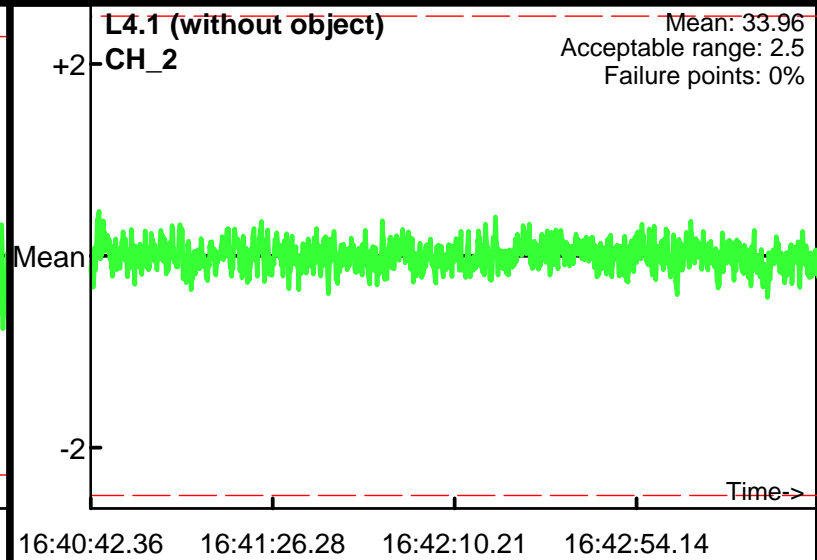
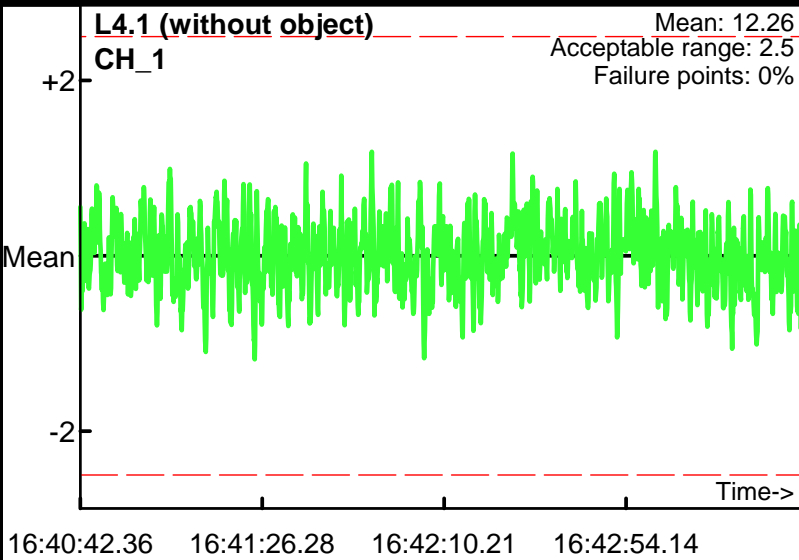


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

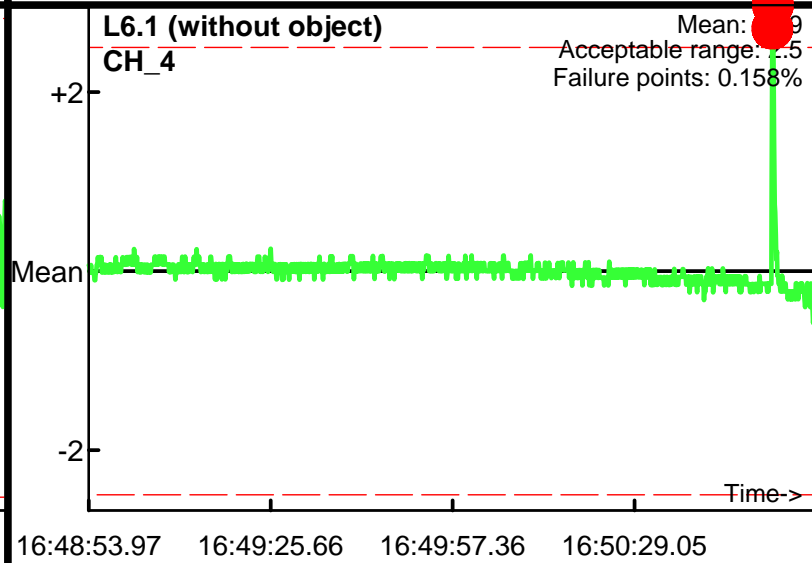
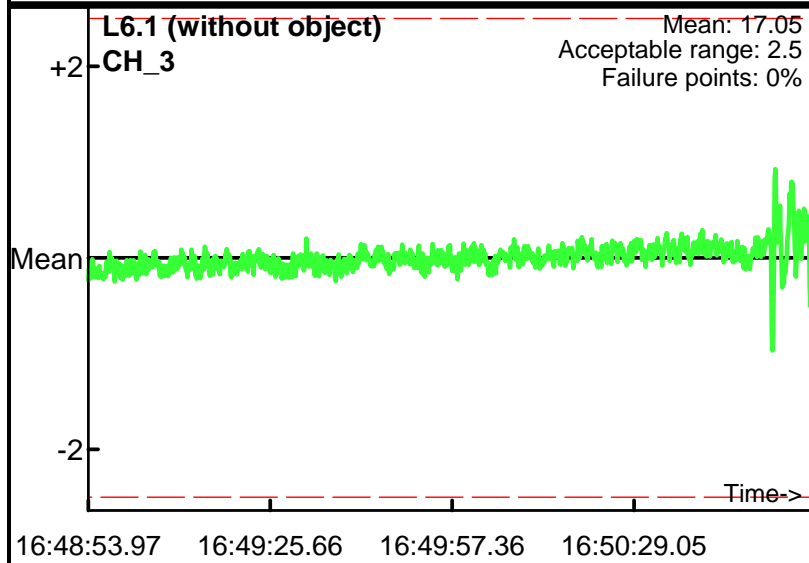
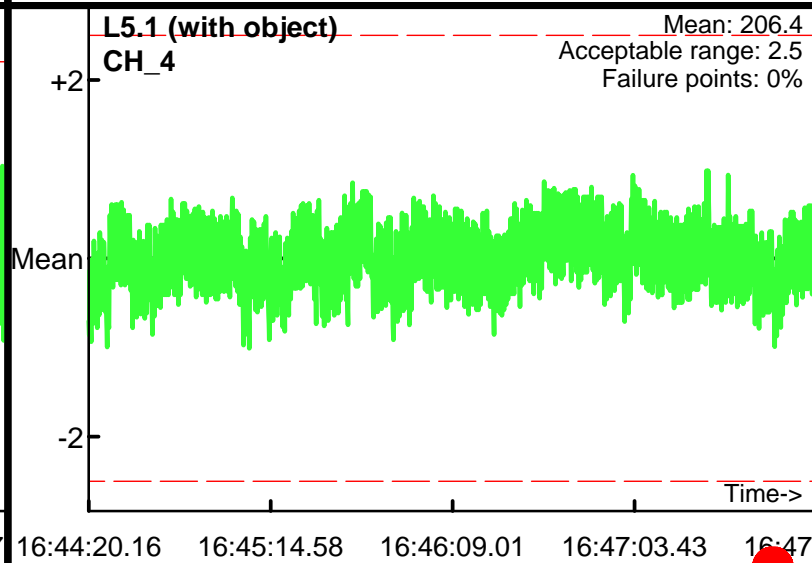
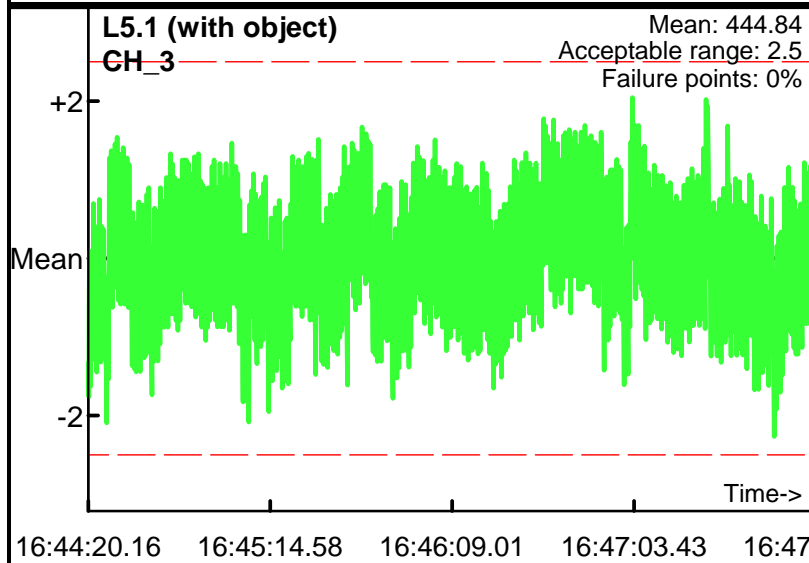
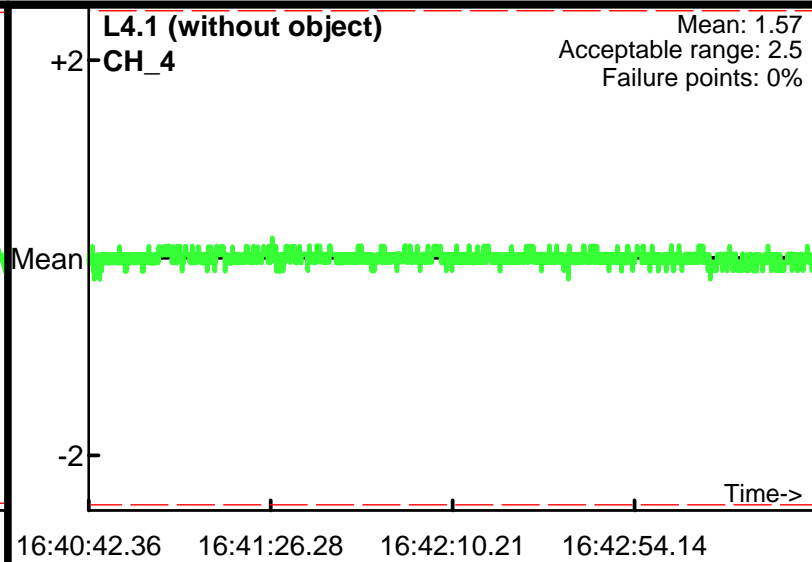
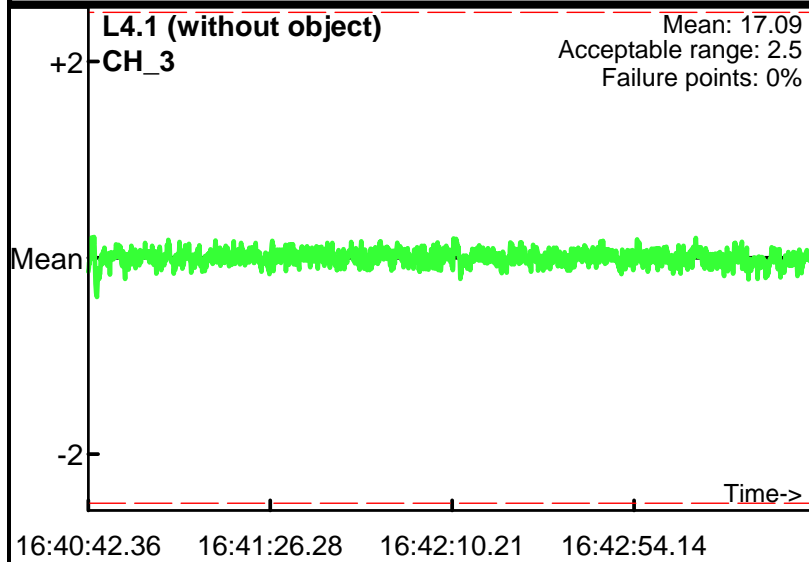


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

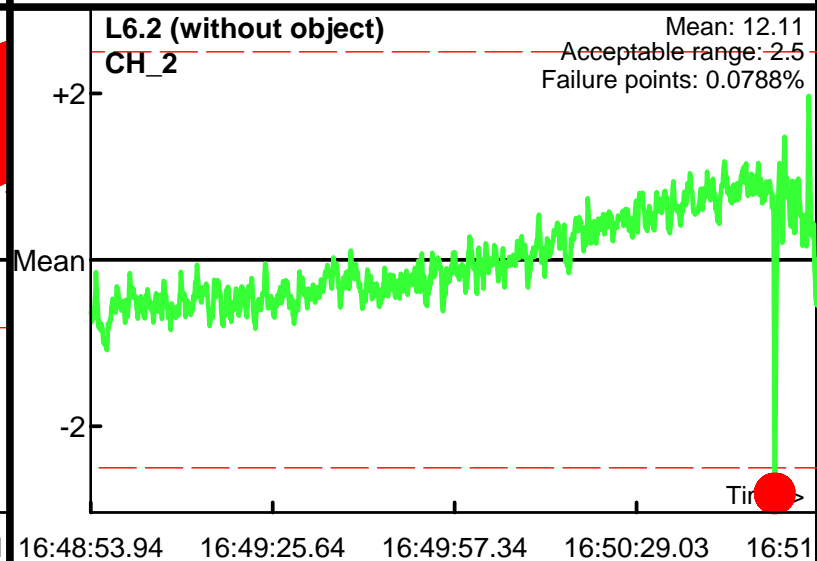
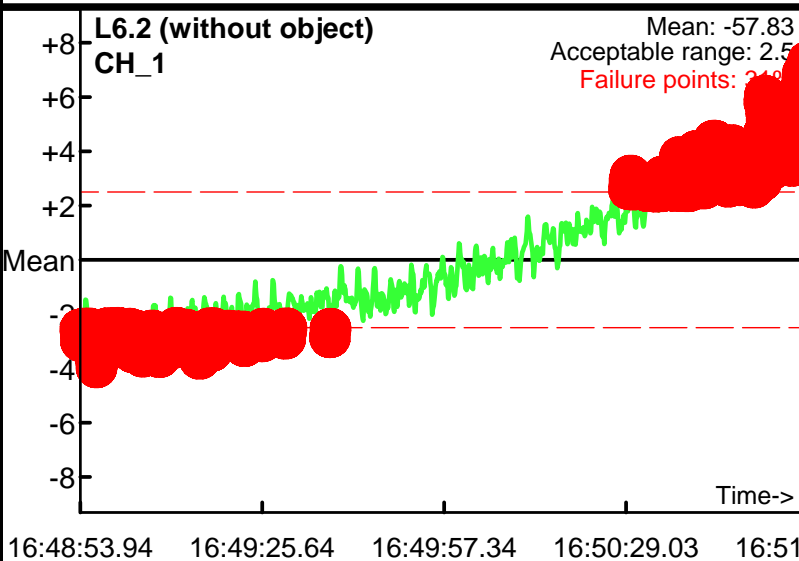
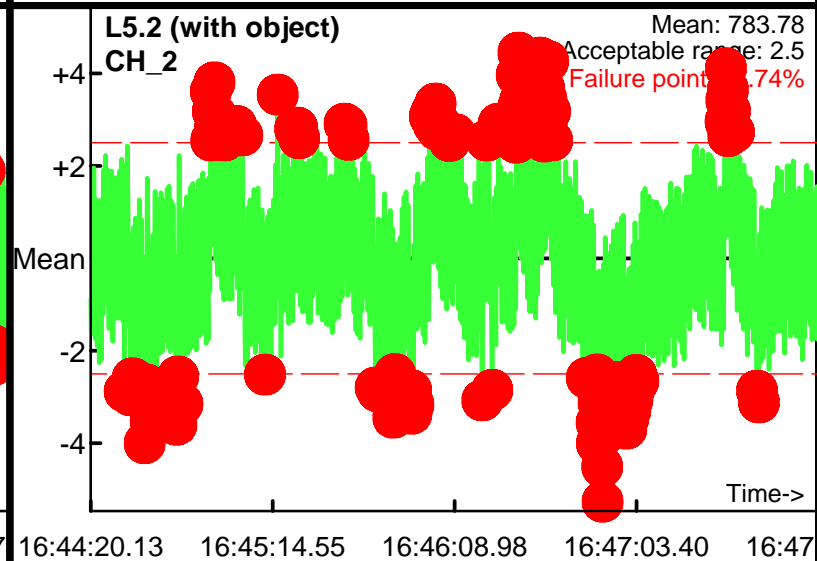
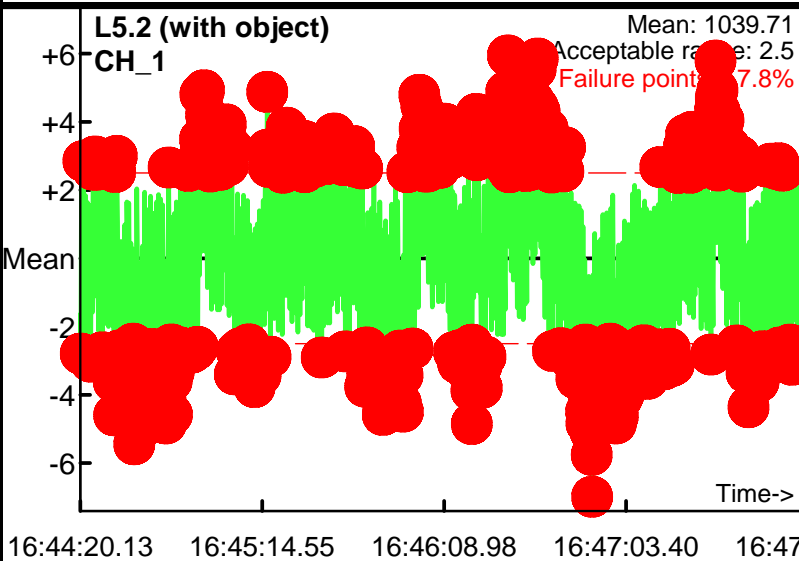
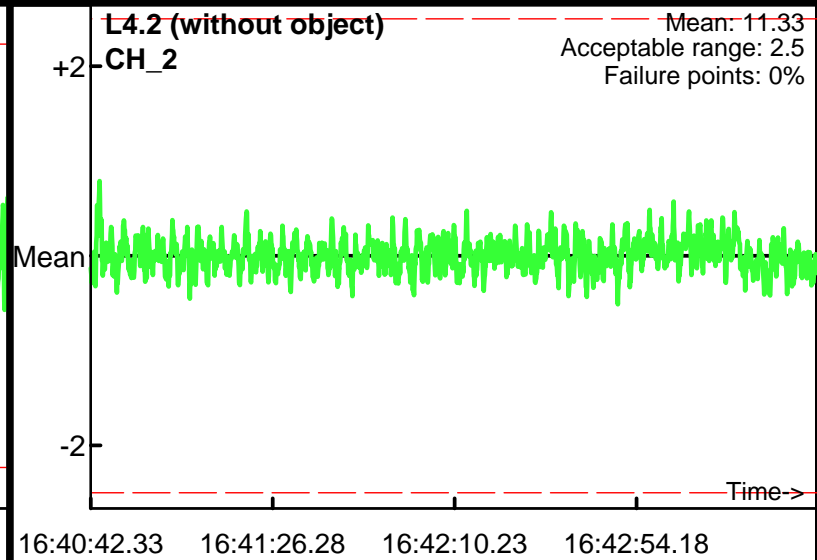
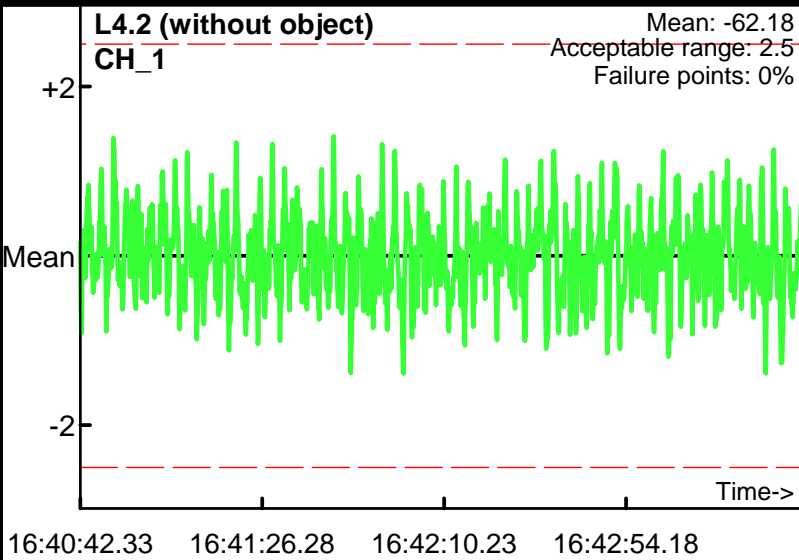


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

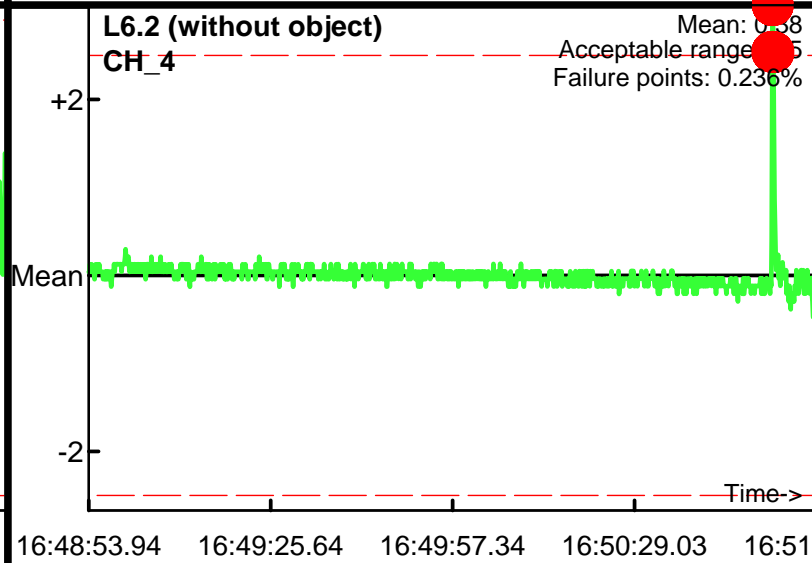
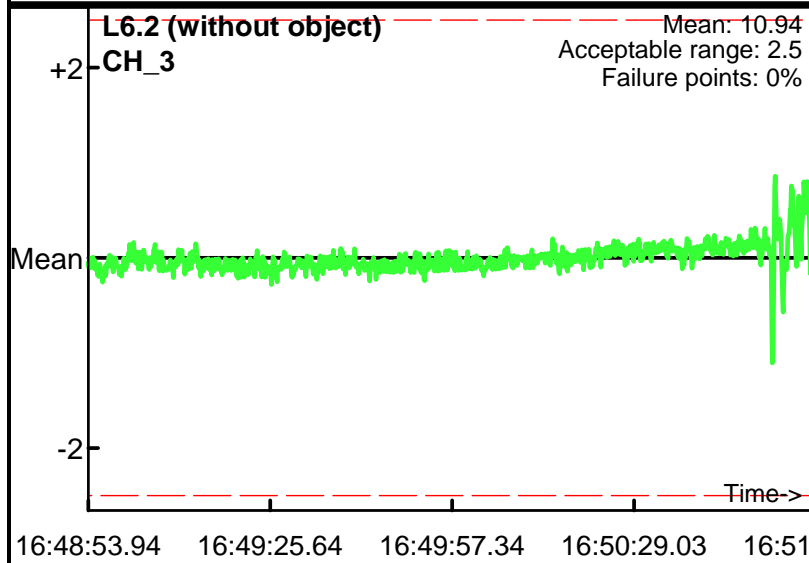
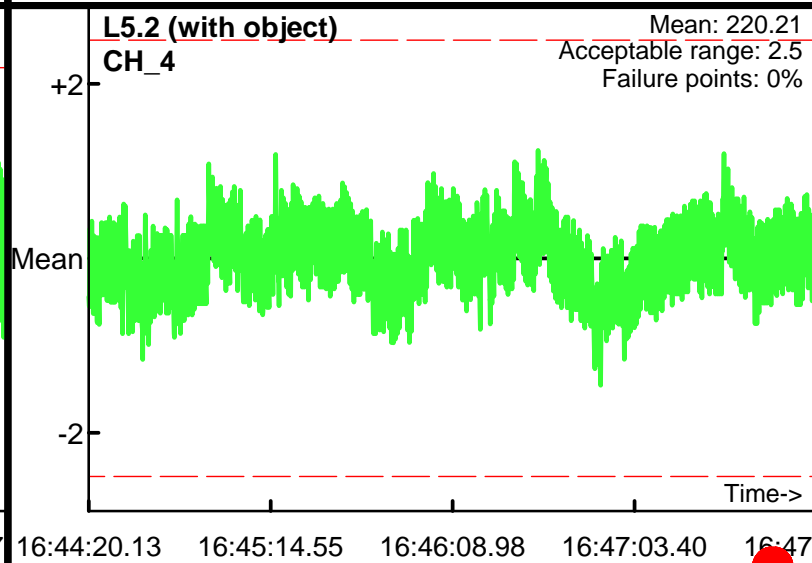
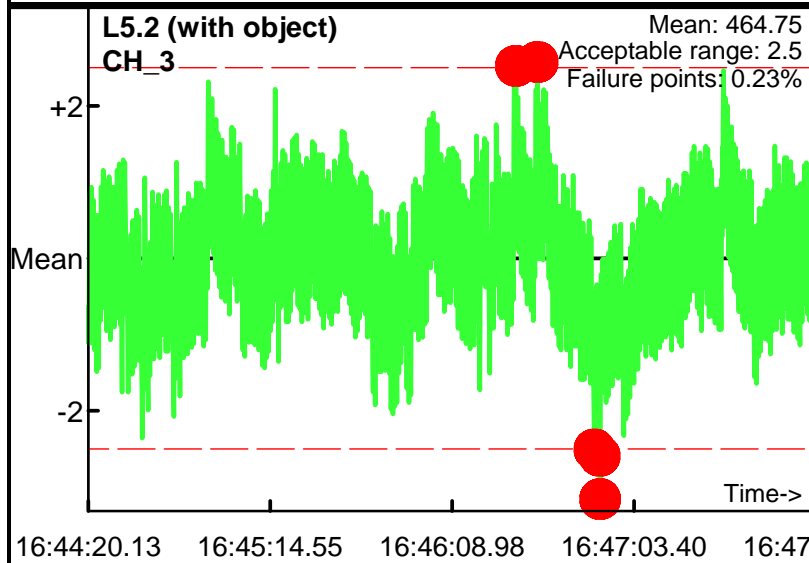
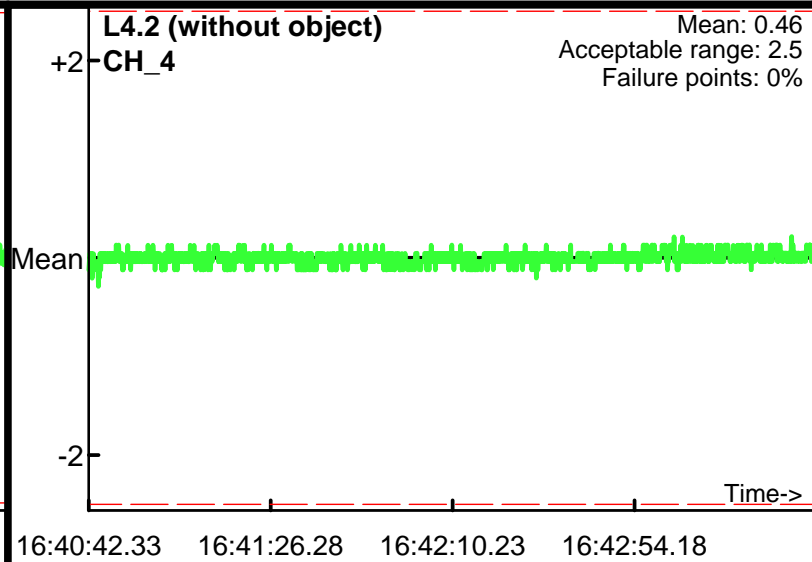
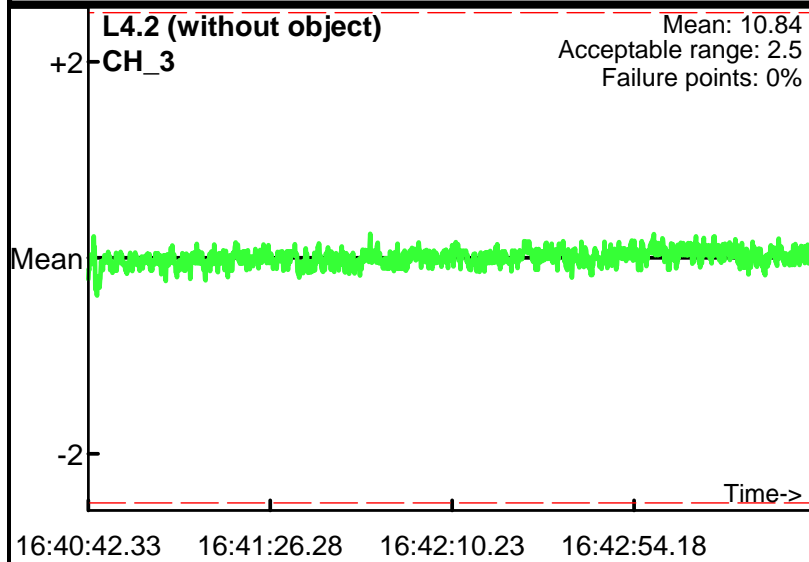


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

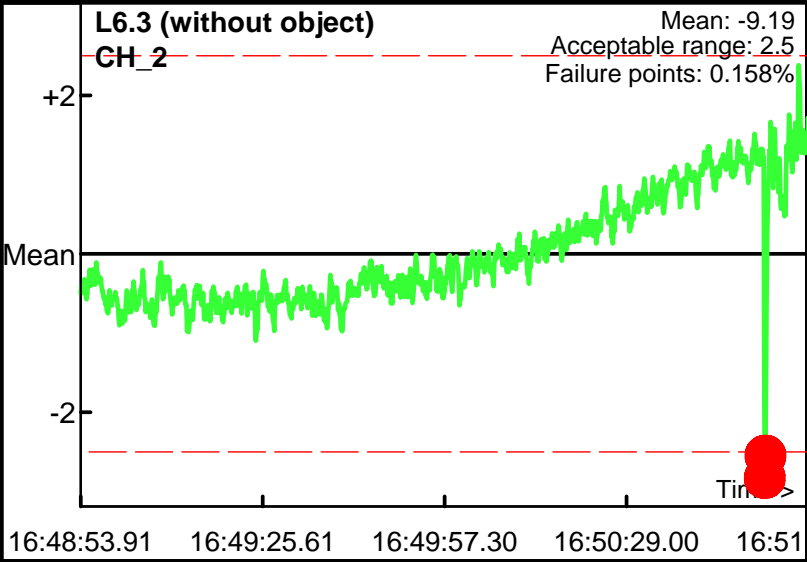
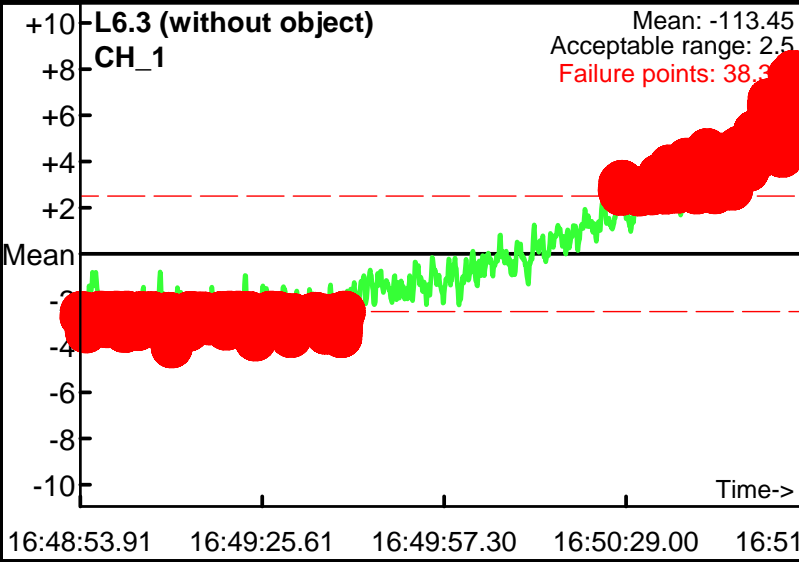
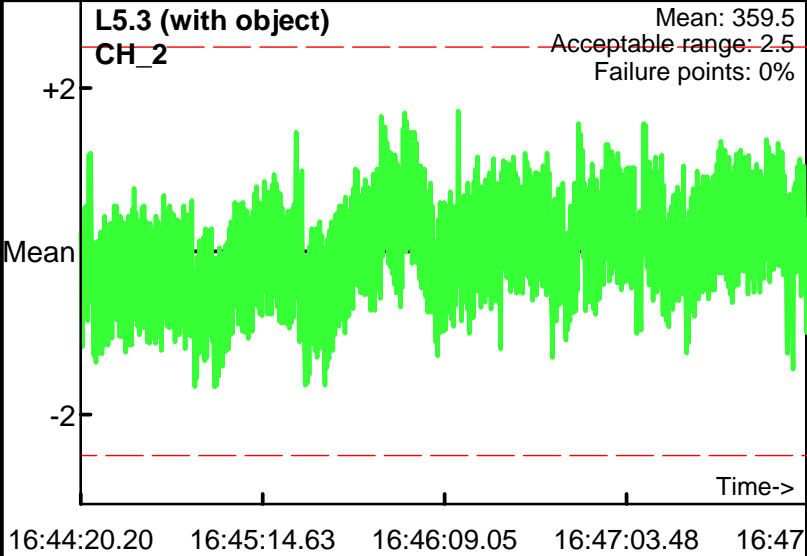
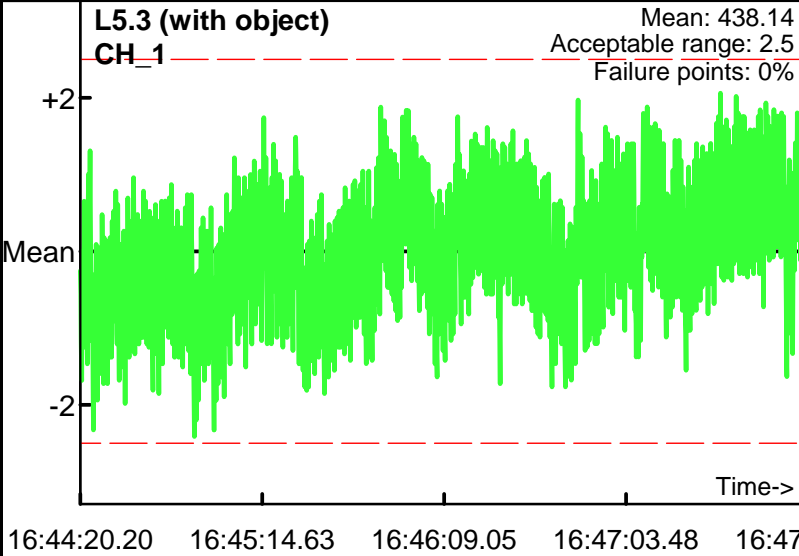
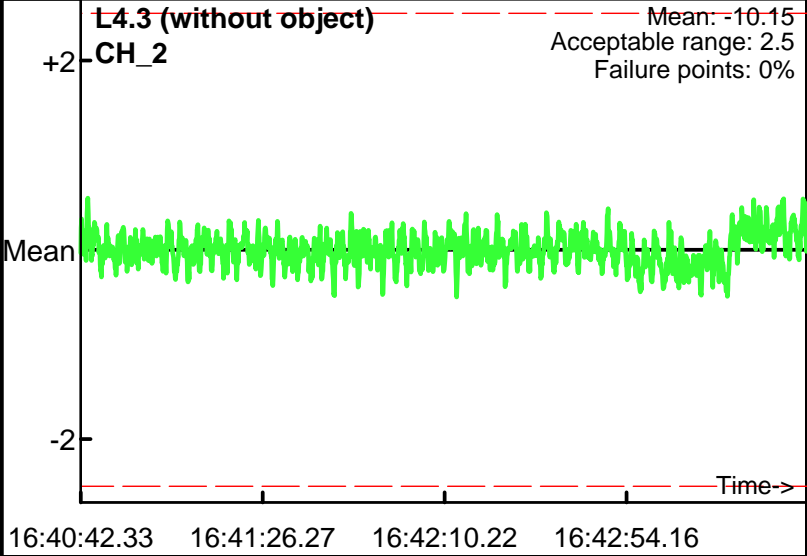
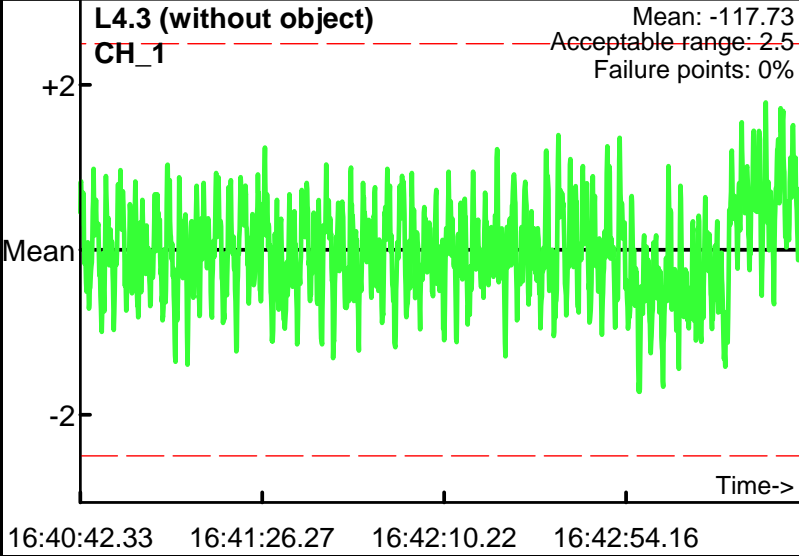


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012

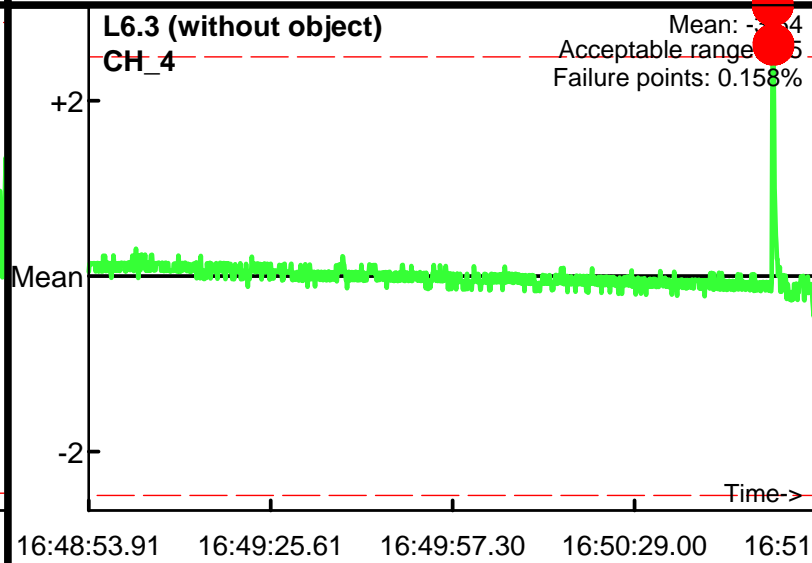
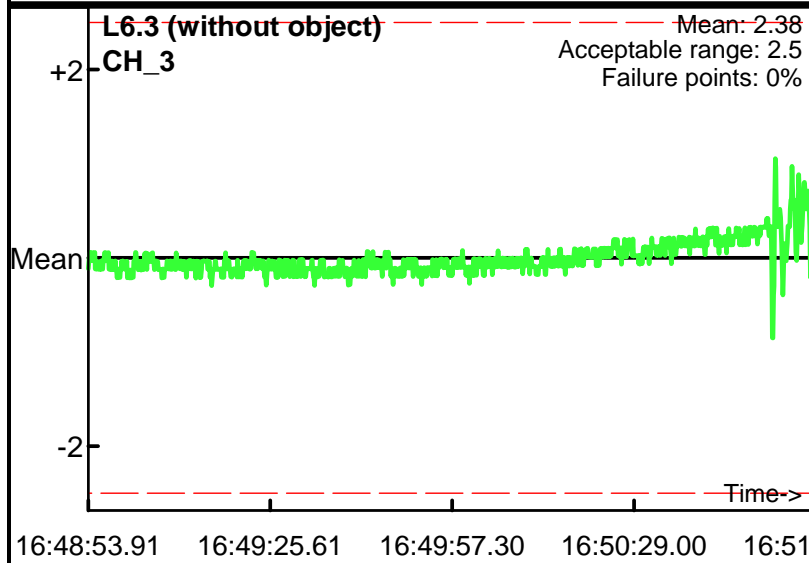
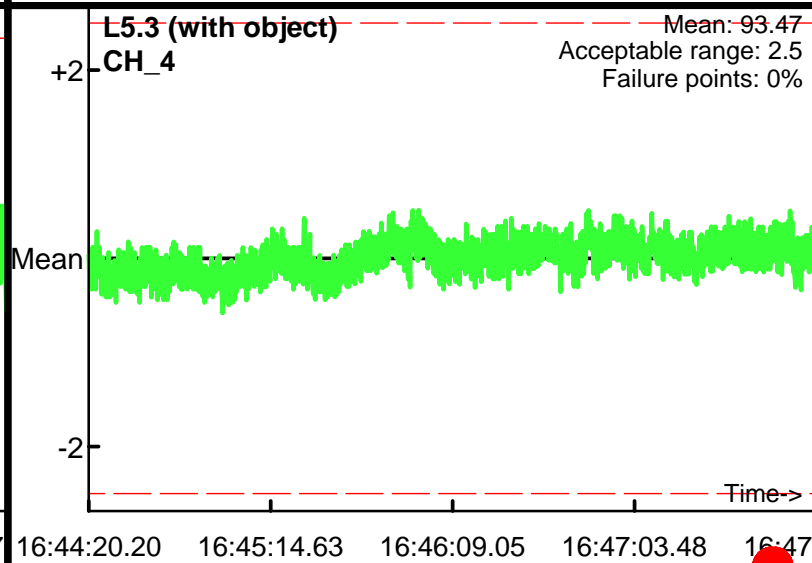
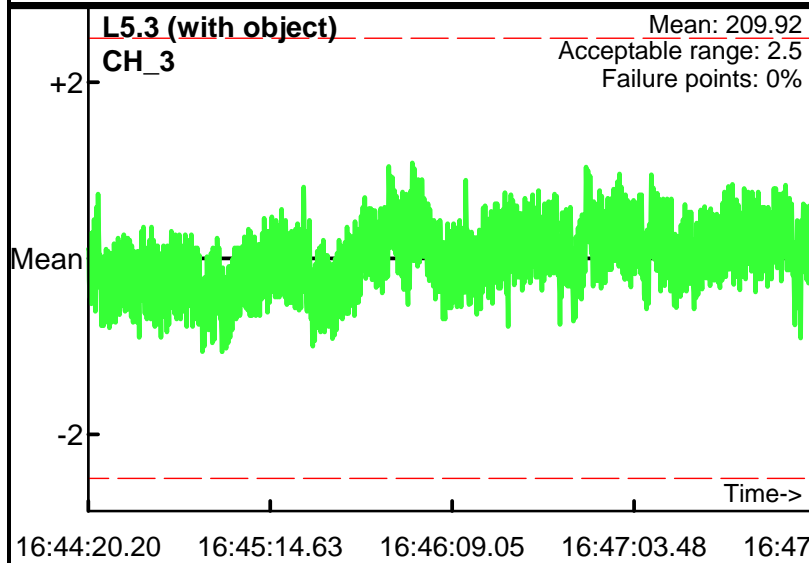
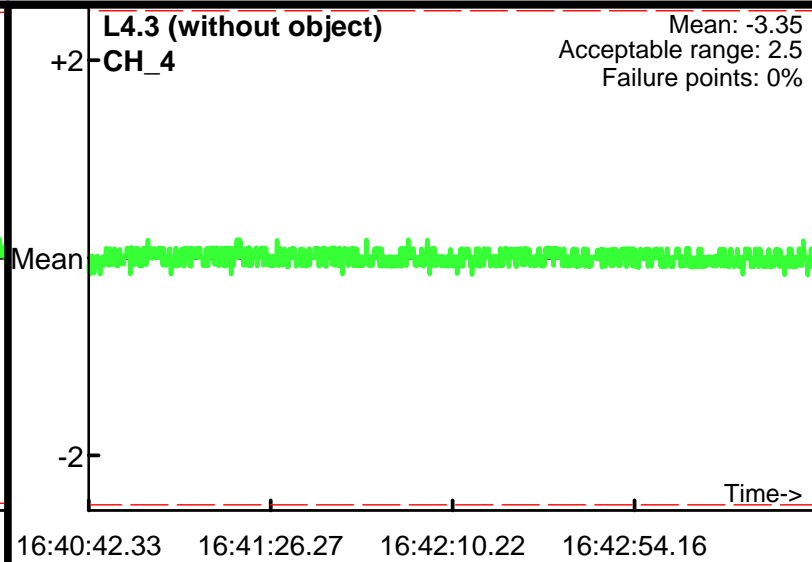
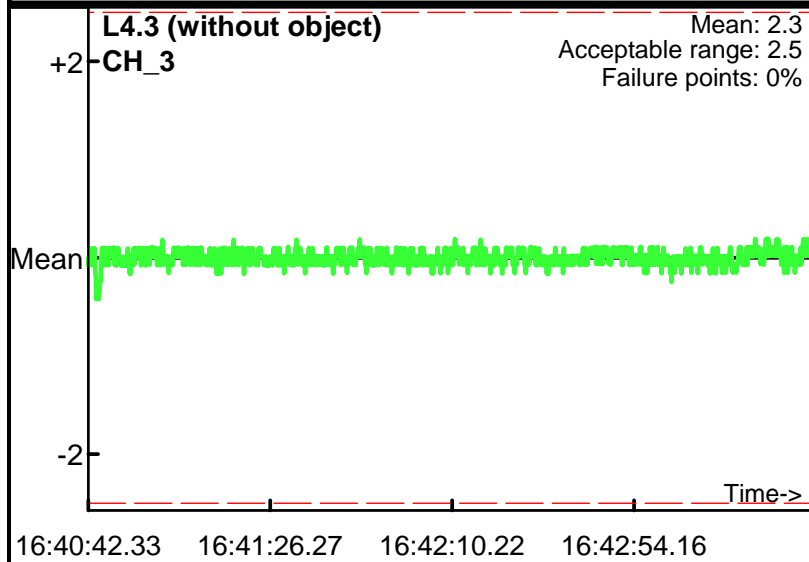


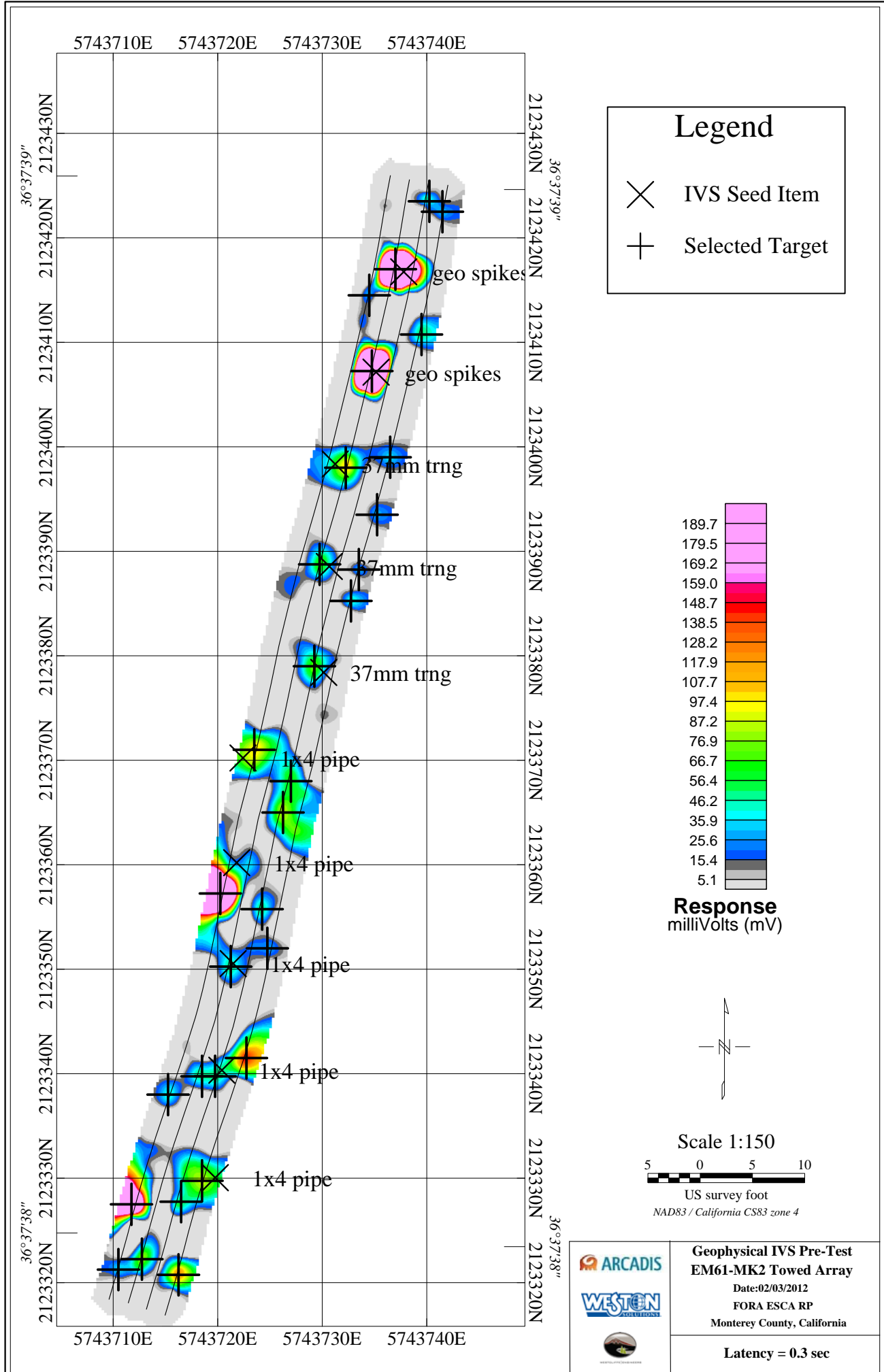
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/2/2012





5743710E 5743720E 5743730E 5743740E

36°37'39"

36°37'38"

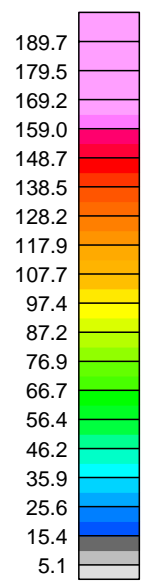
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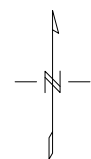
5743710E 5743720E 5743730E 5743740E

Legend

× IVS Seed Item
+ Selected Target



Response
millivolts (mV)



Scale 1:150



US survey foot
NAD83 / California CS83 zone 4



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
 Date:02/03/2012
 FORA ESCA RP
 Monterey County, California

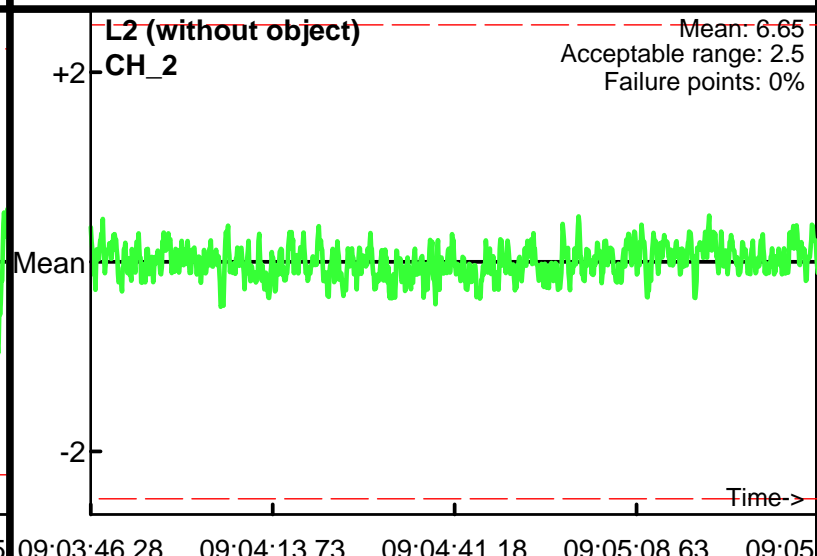
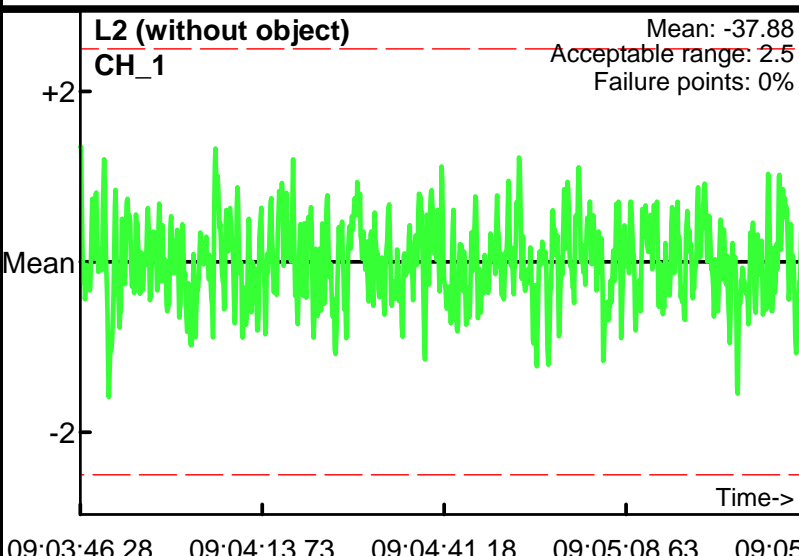
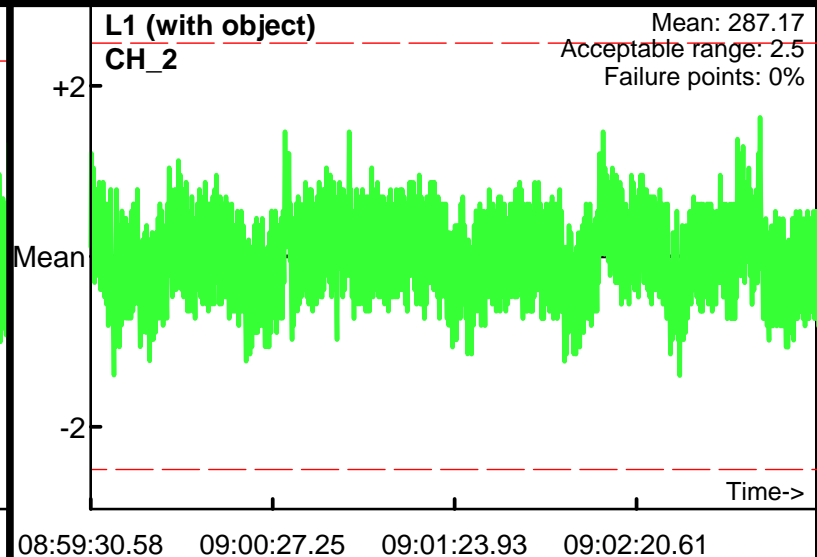
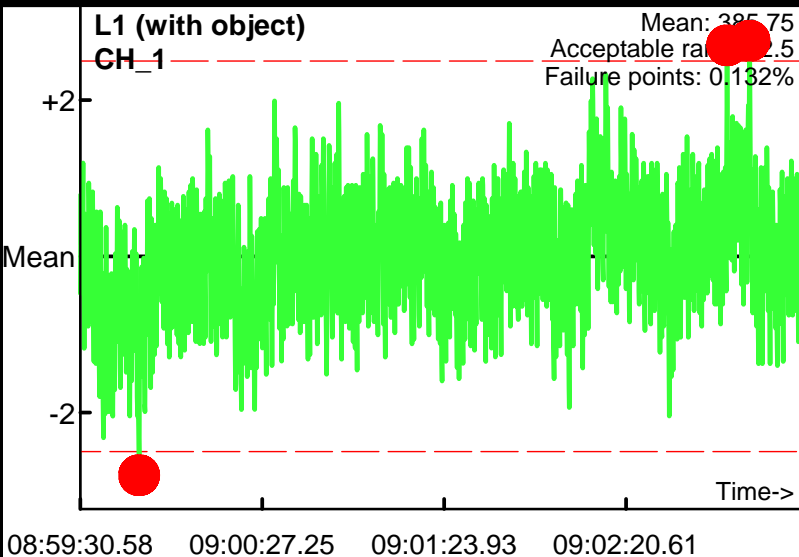
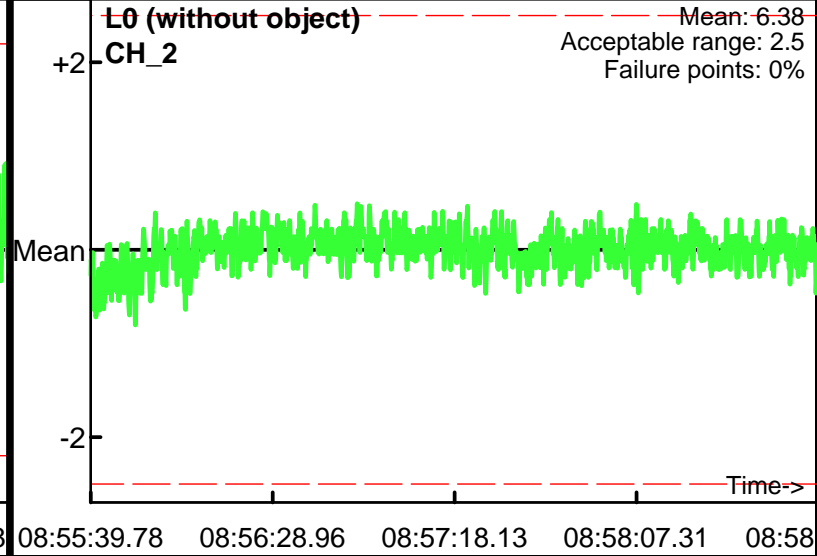
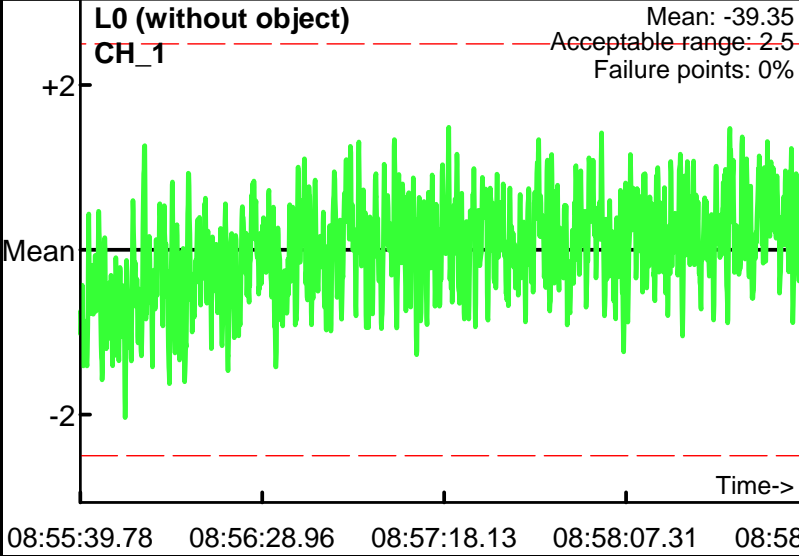
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/3/2012

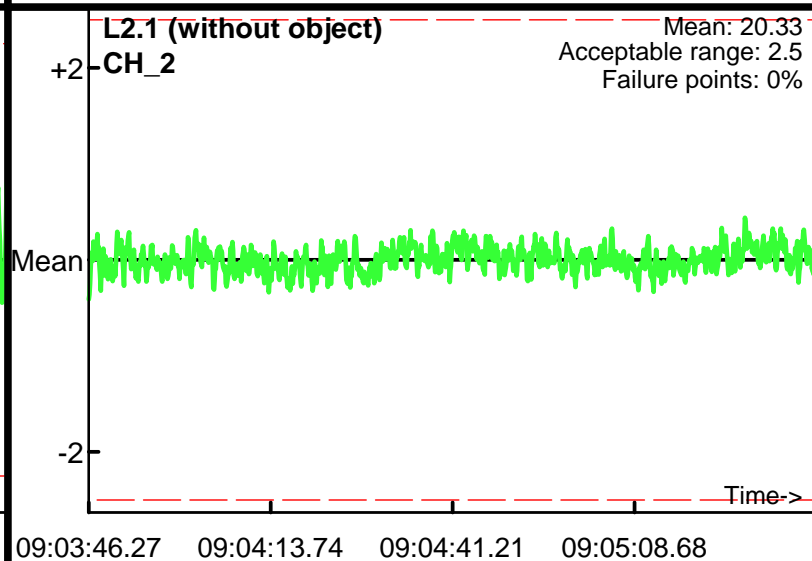
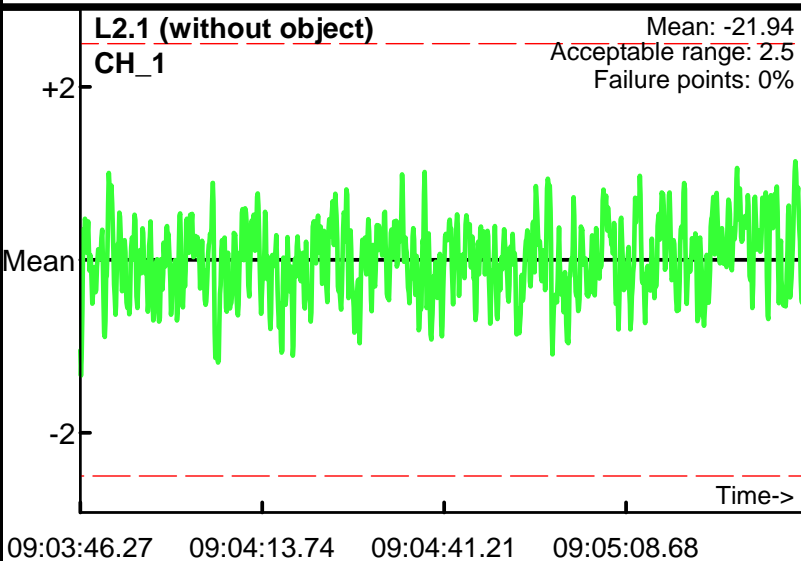
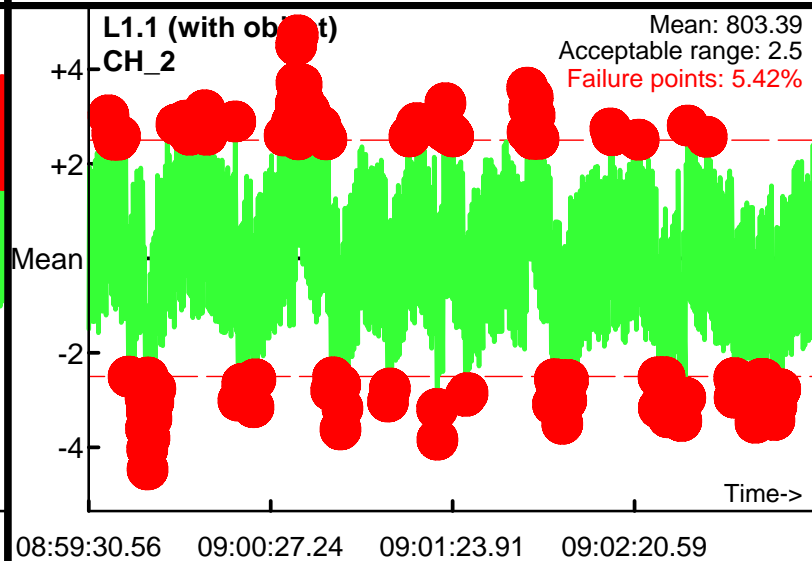
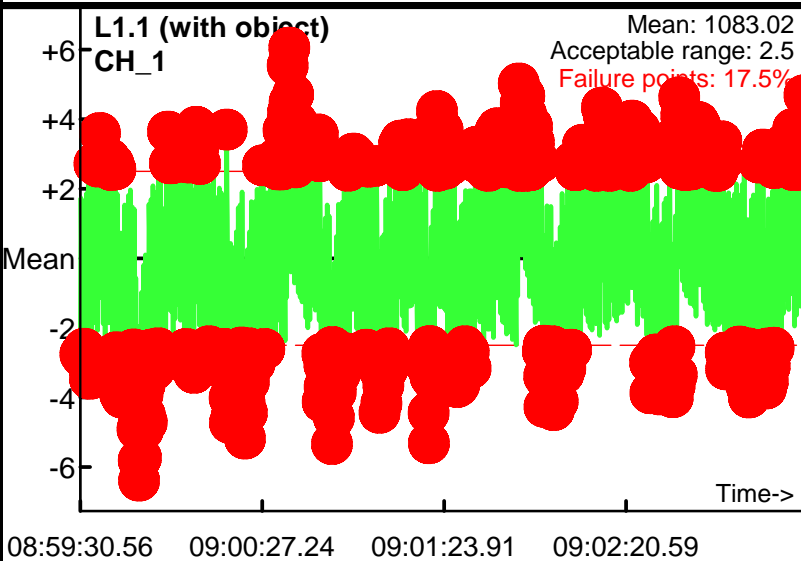
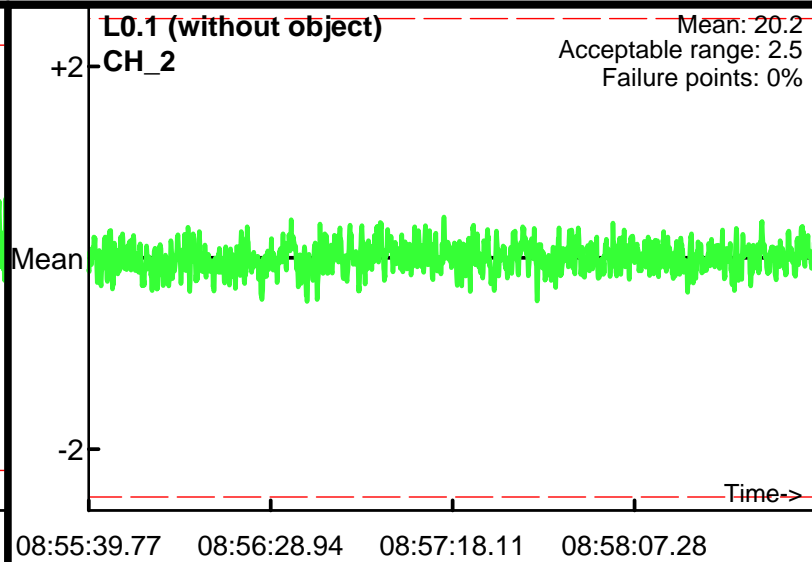
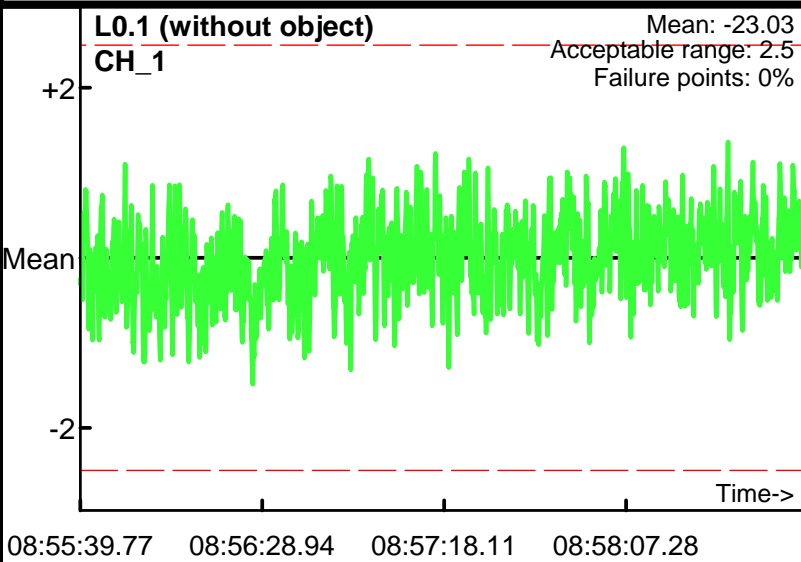


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/3/2012

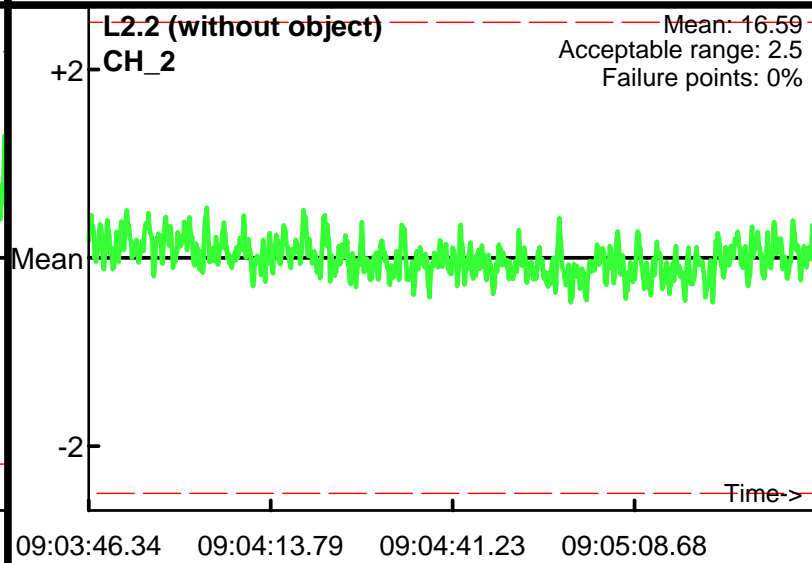
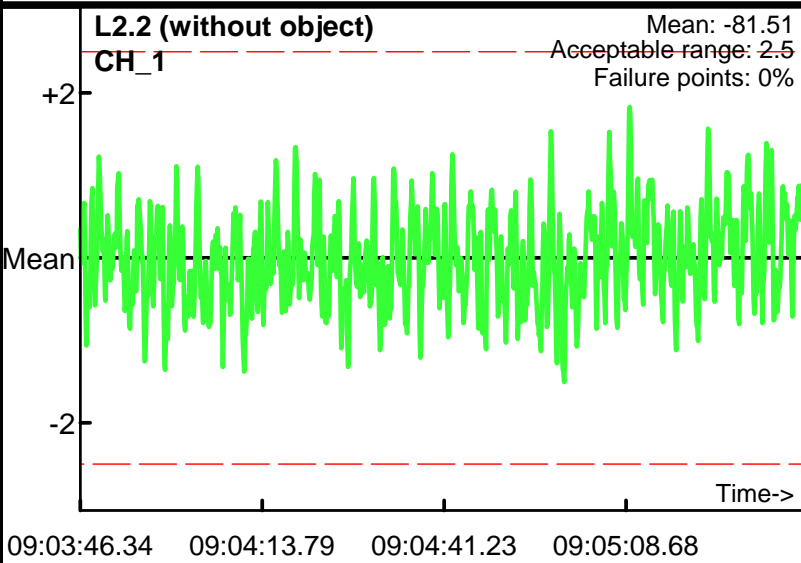
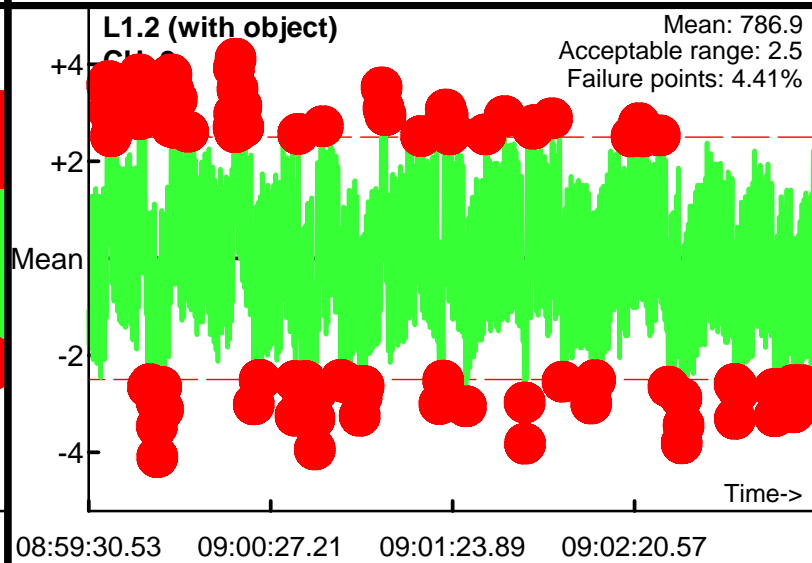
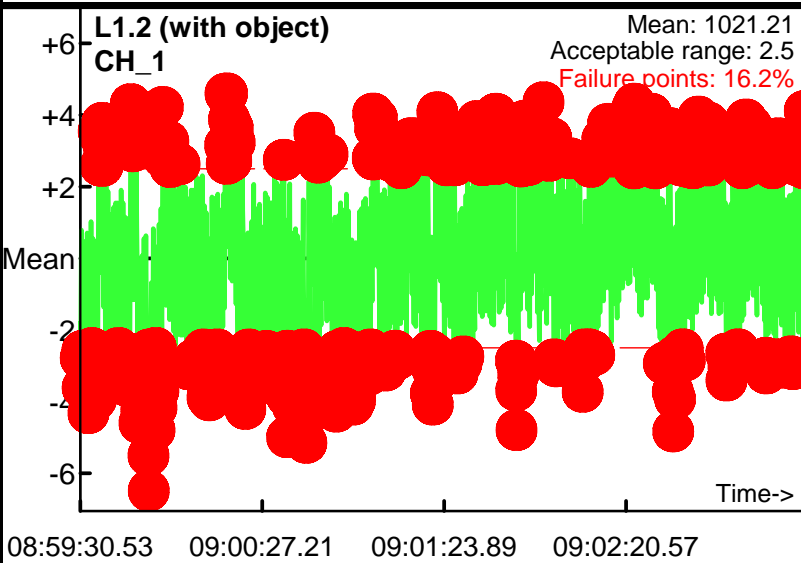
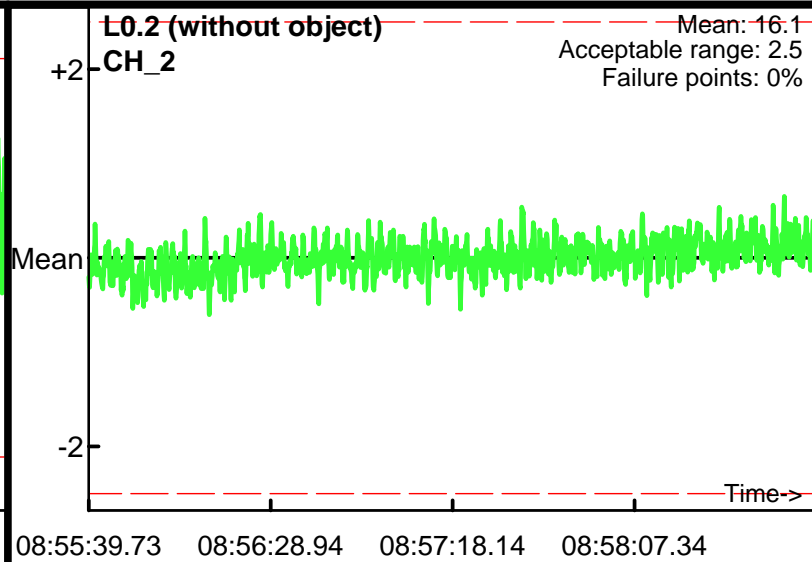
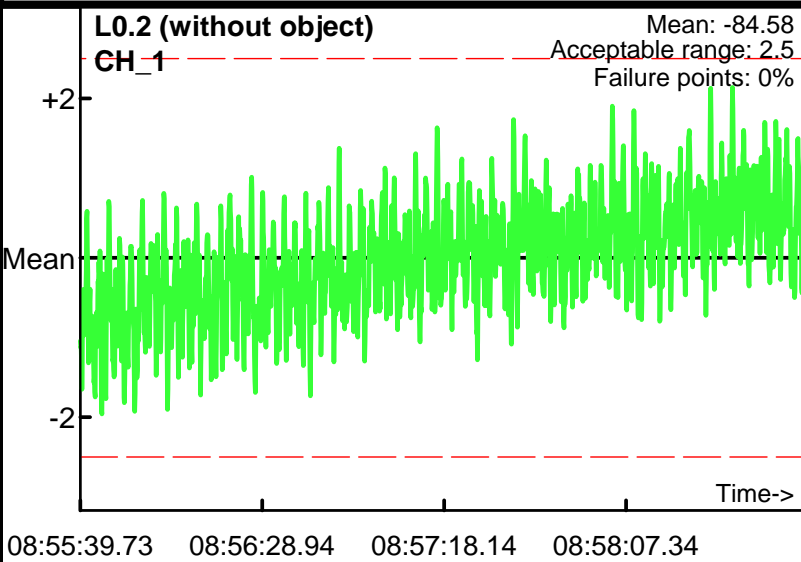


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
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AM test
Operator: SH & JR
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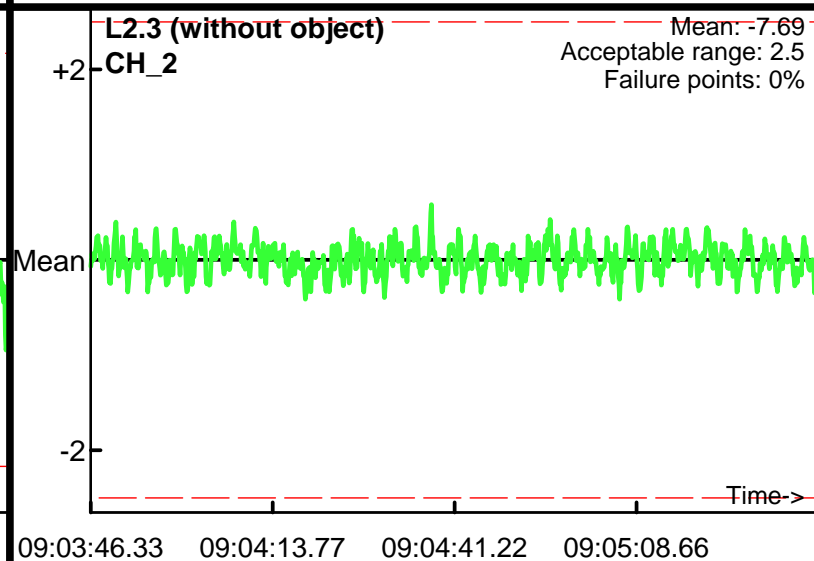
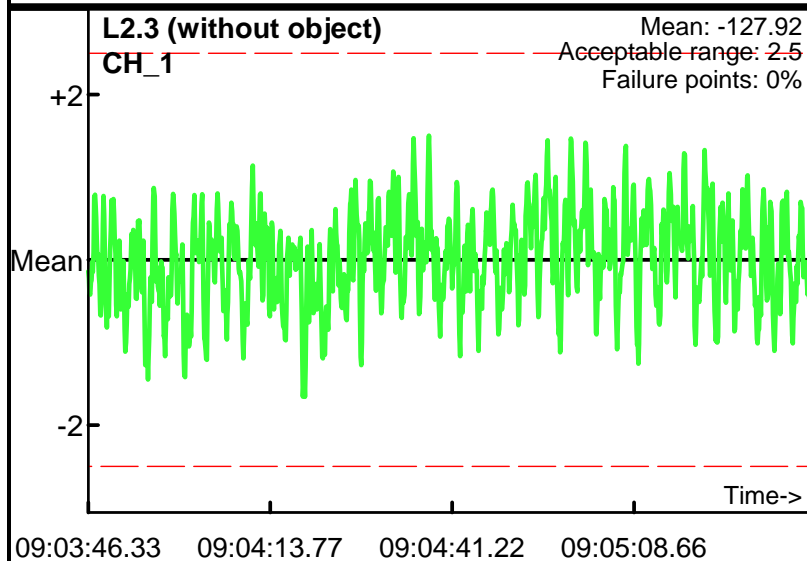
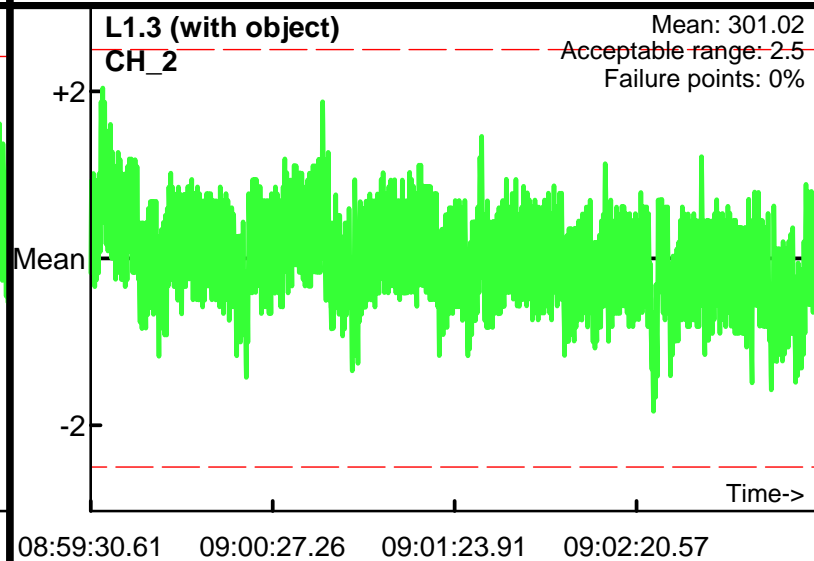
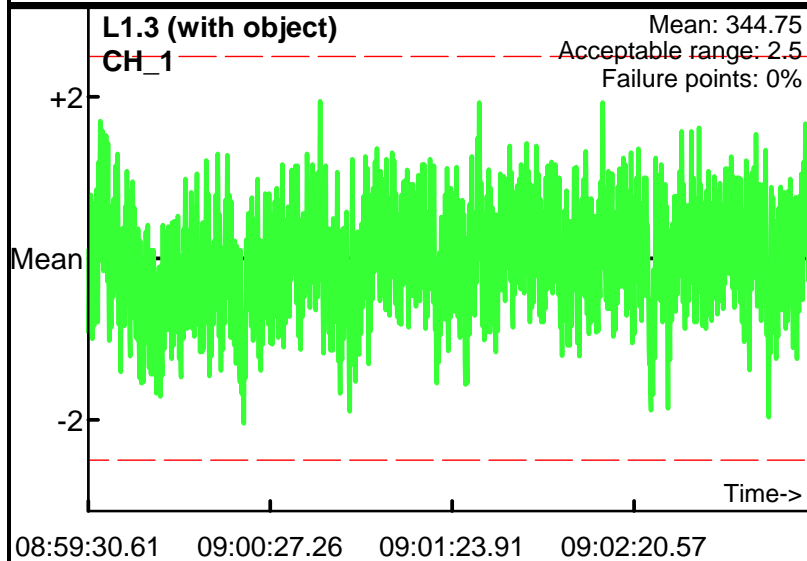
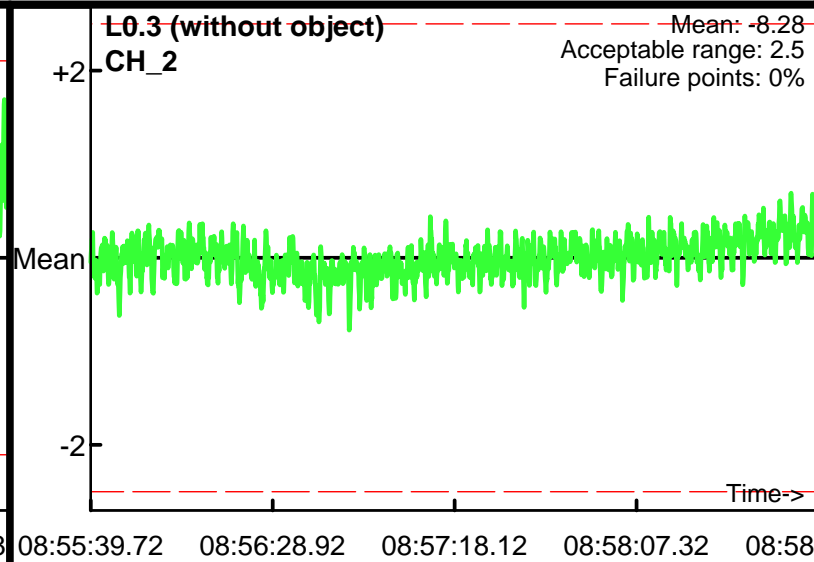
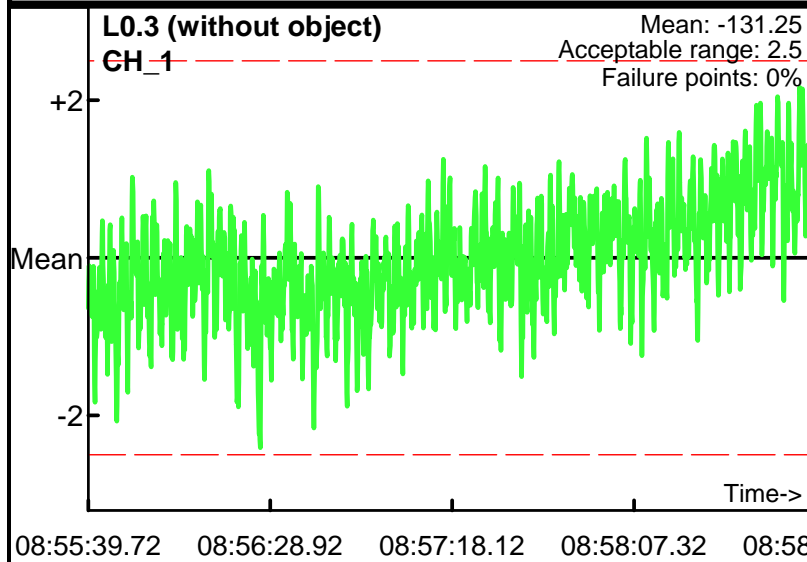


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

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AM test
Operator: SH & JR
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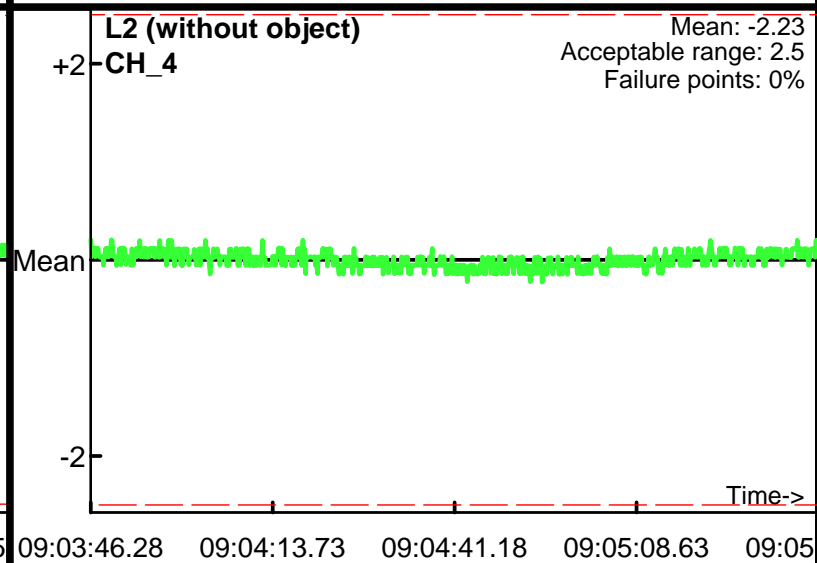
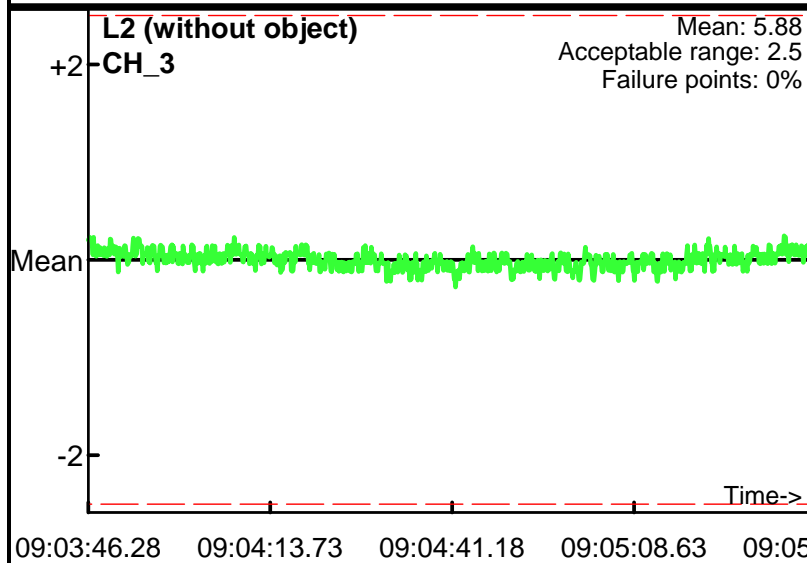
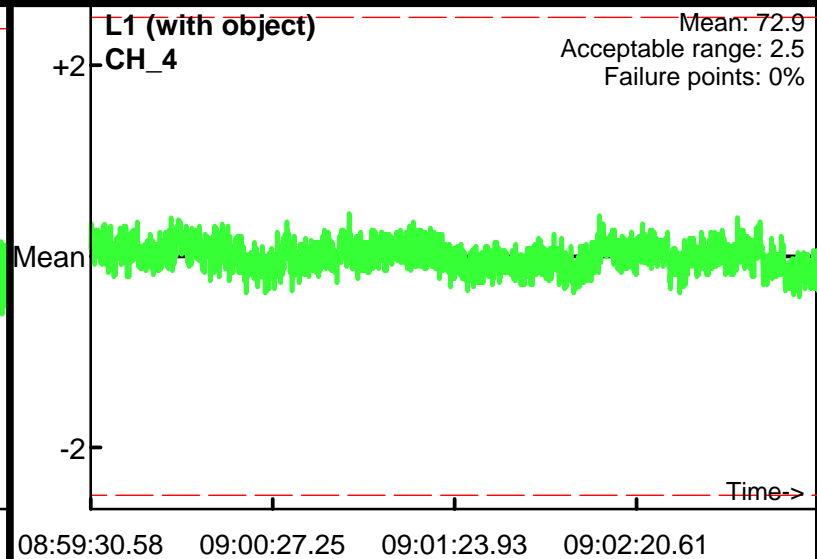
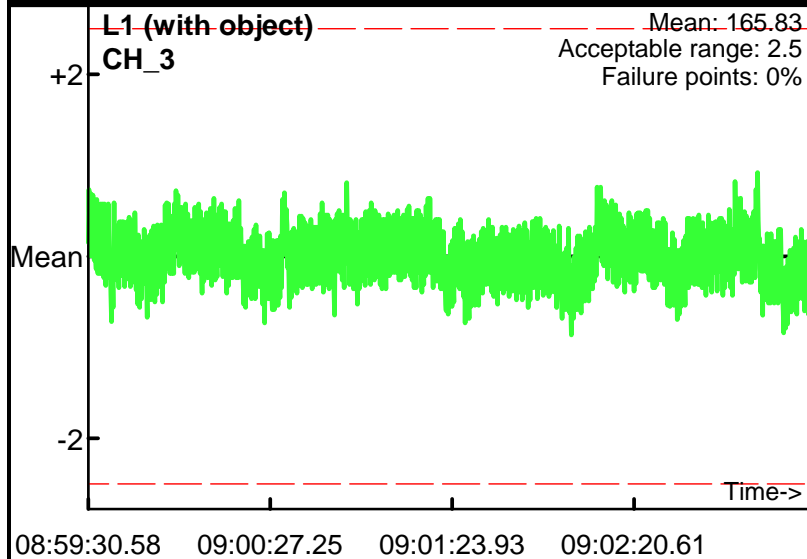
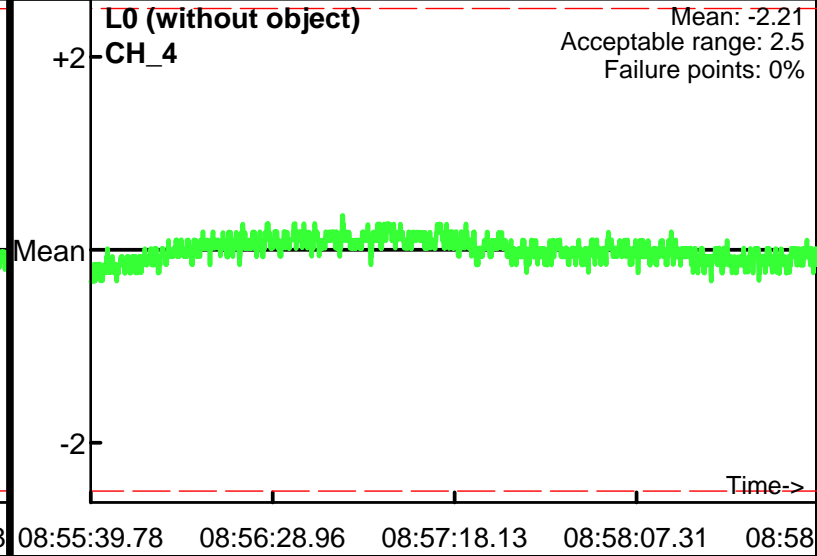
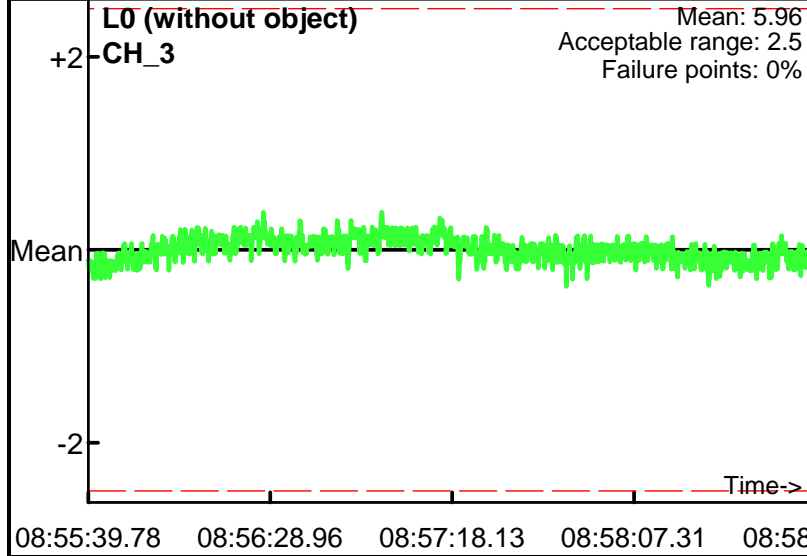


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: SH & JR
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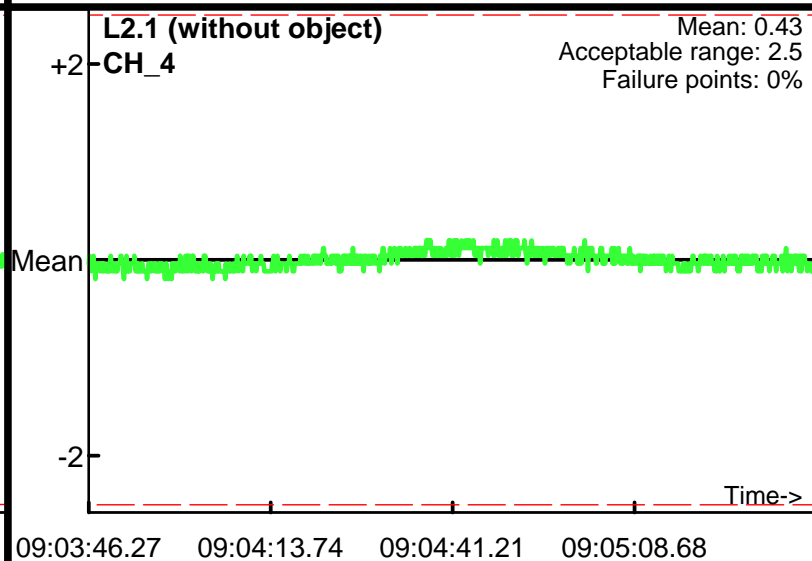
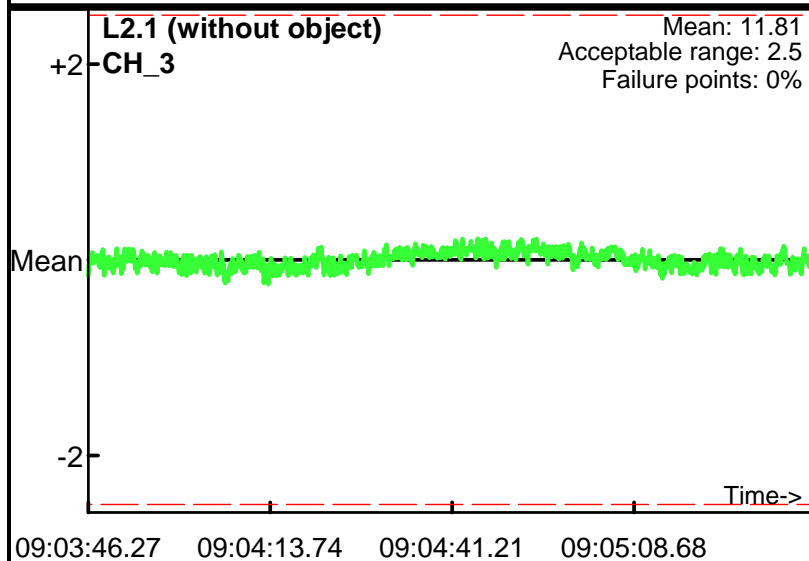
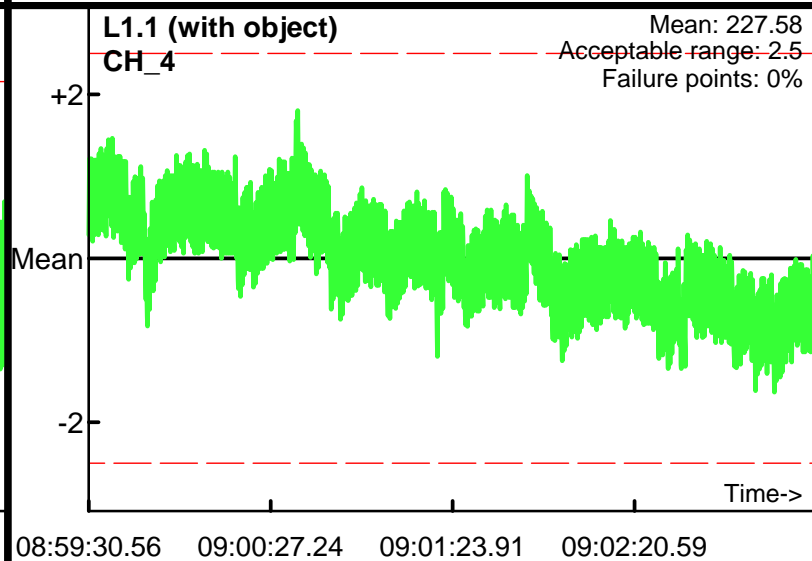
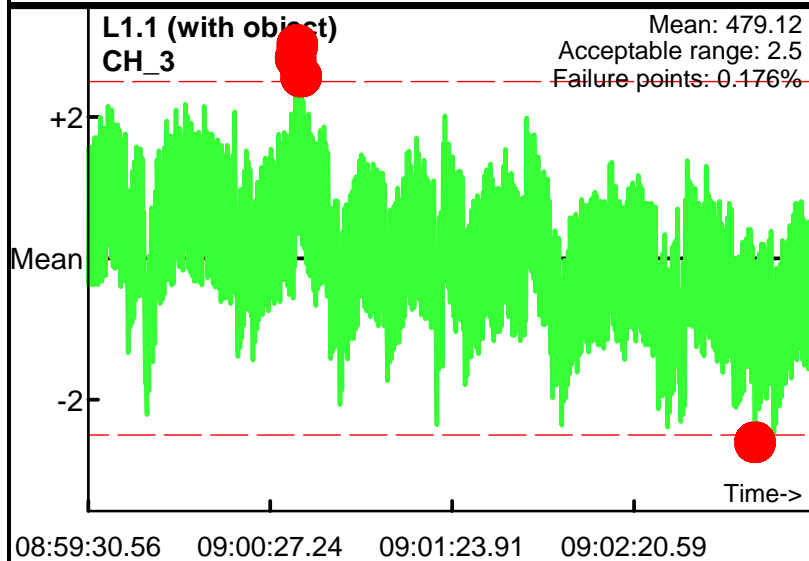
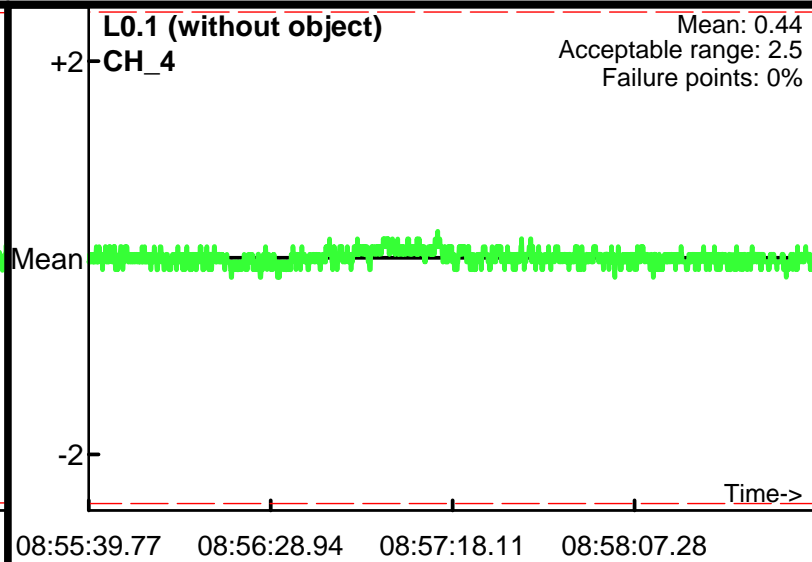
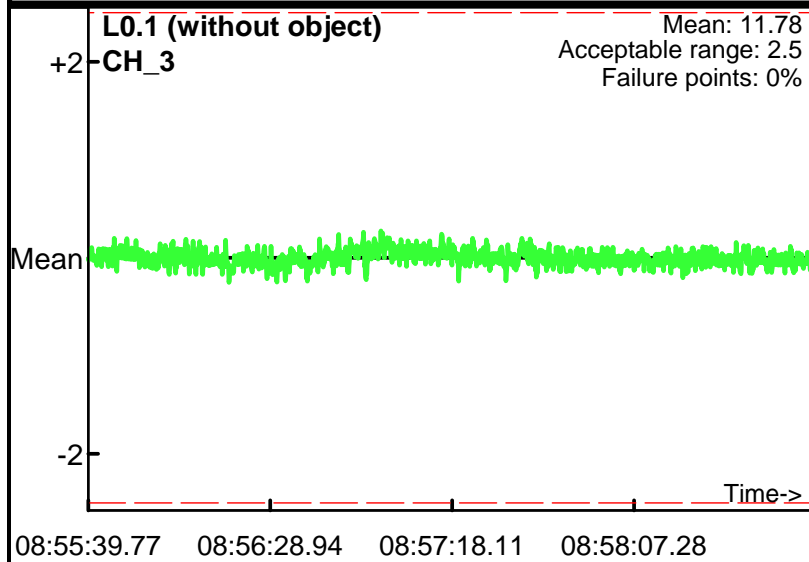


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
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AM test
Operator: SH & JR
Date: 2/3/2012

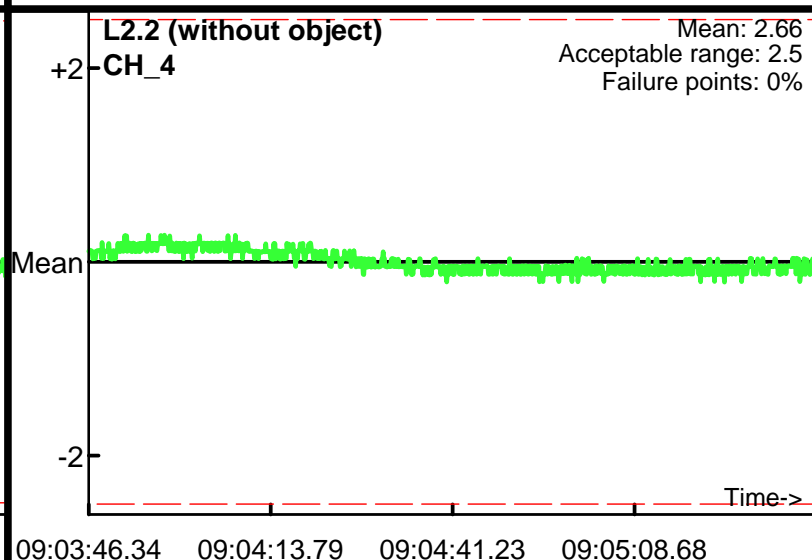
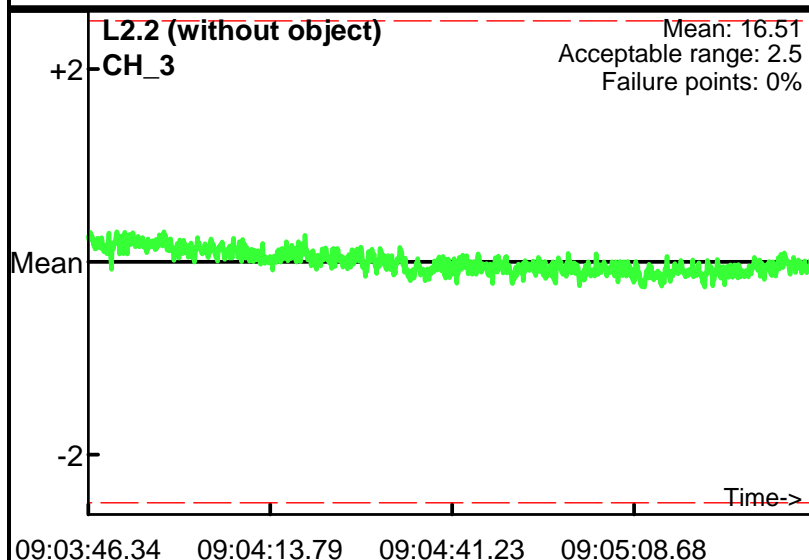
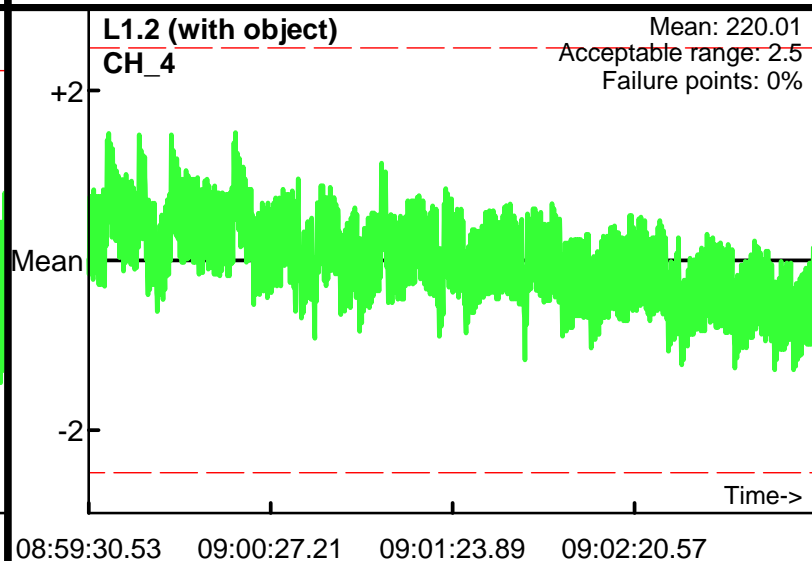
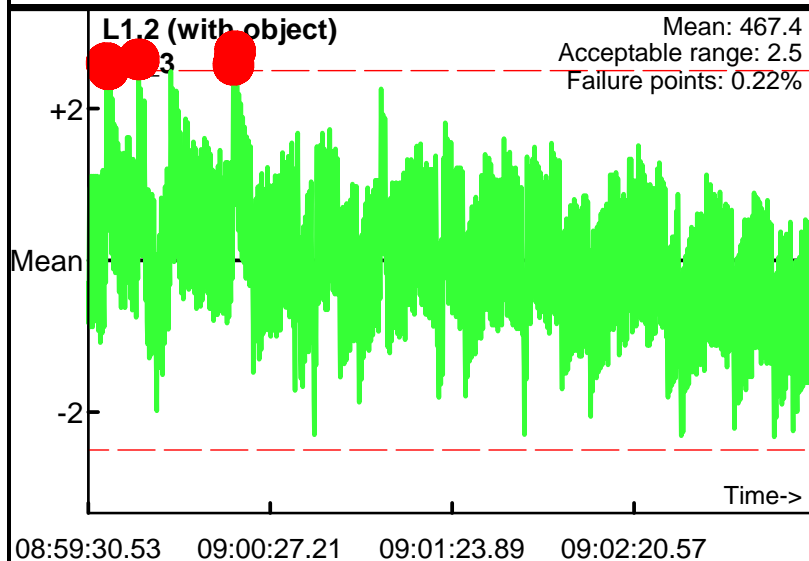
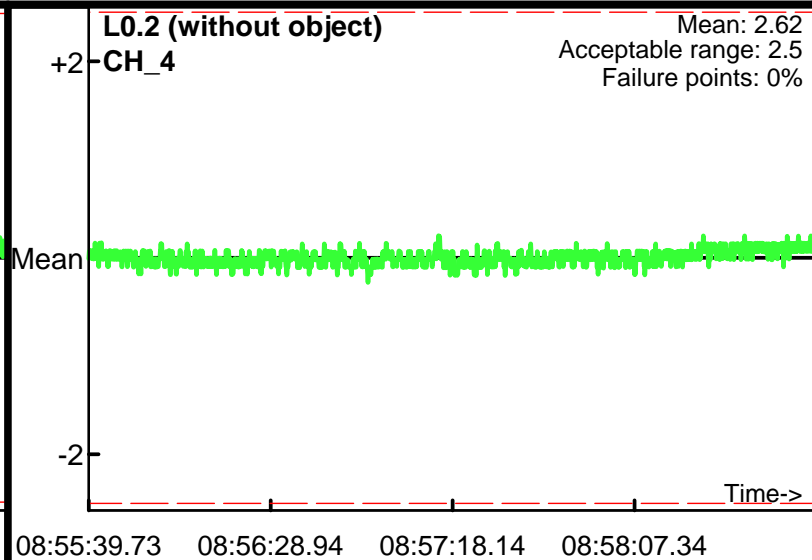
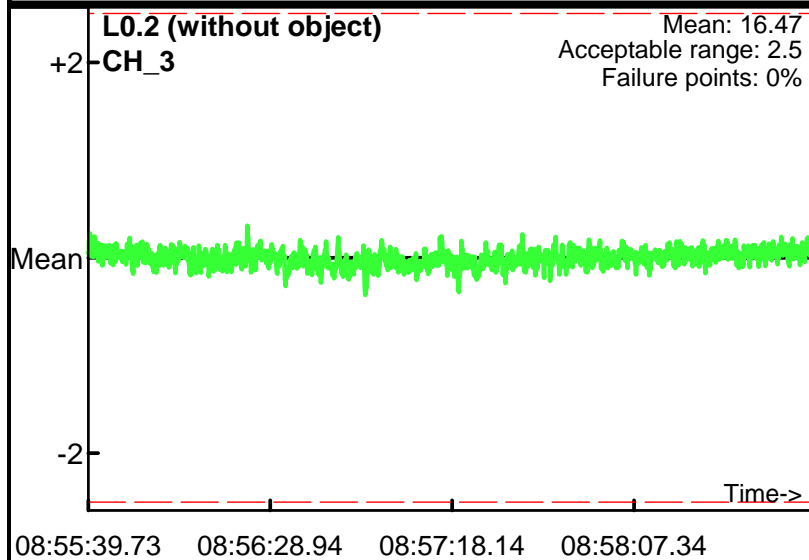


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
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AM test
Operator: SH & JR
Date: 2/3/2012

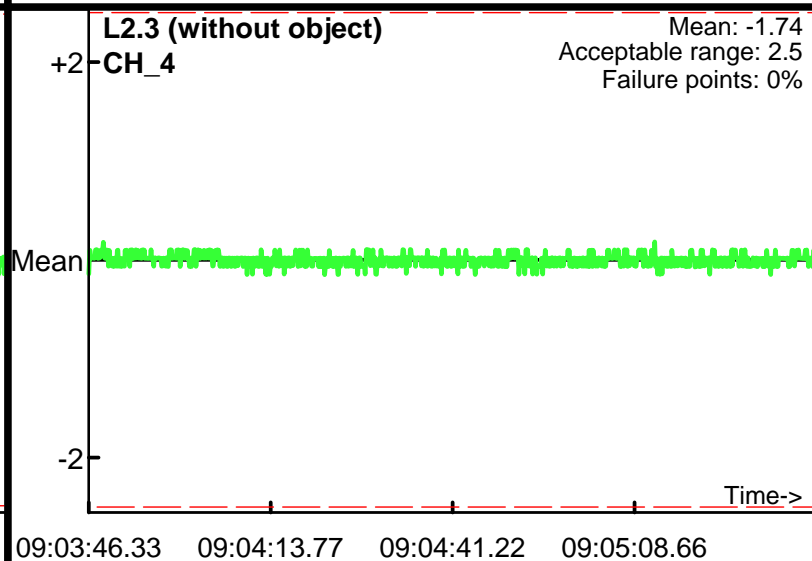
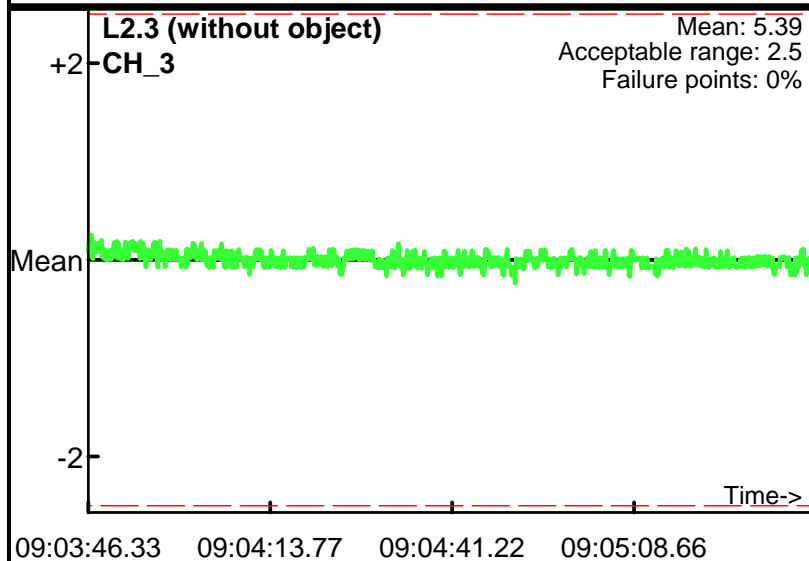
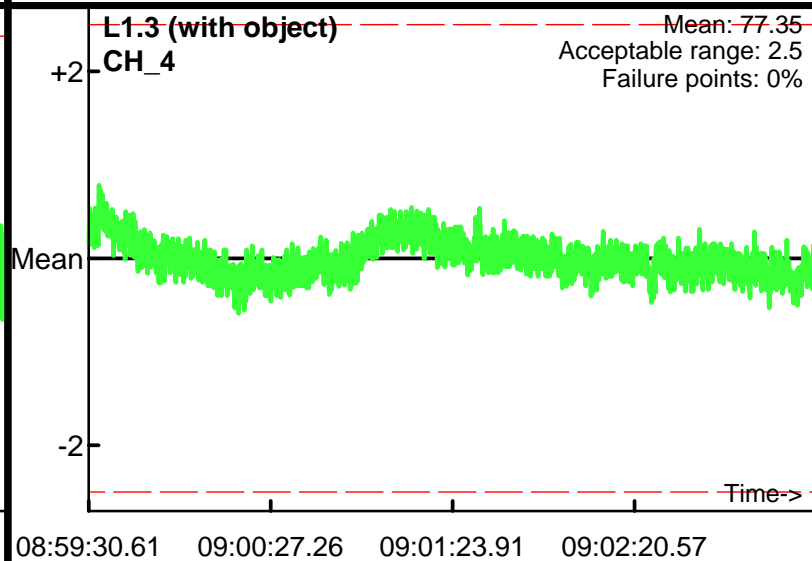
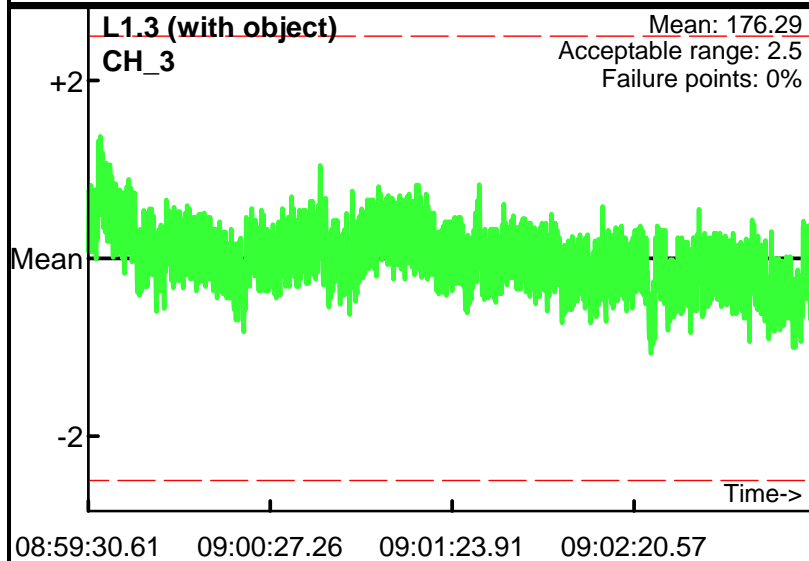
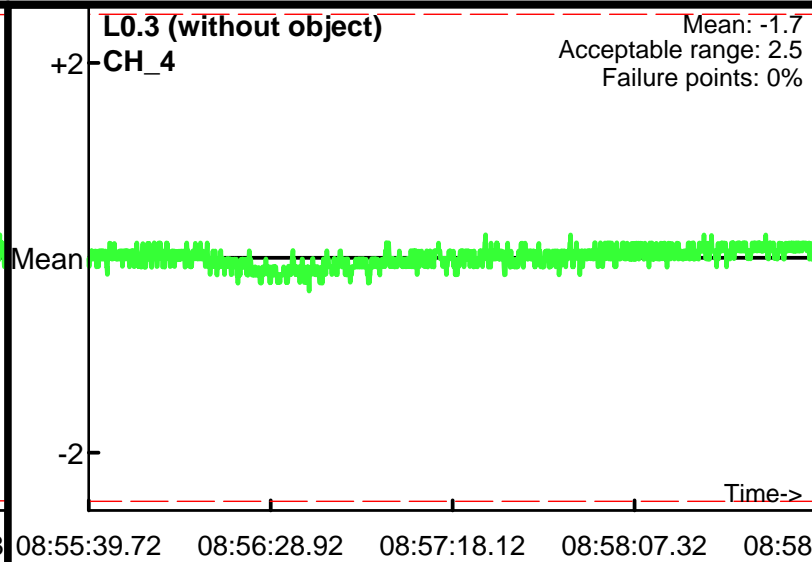
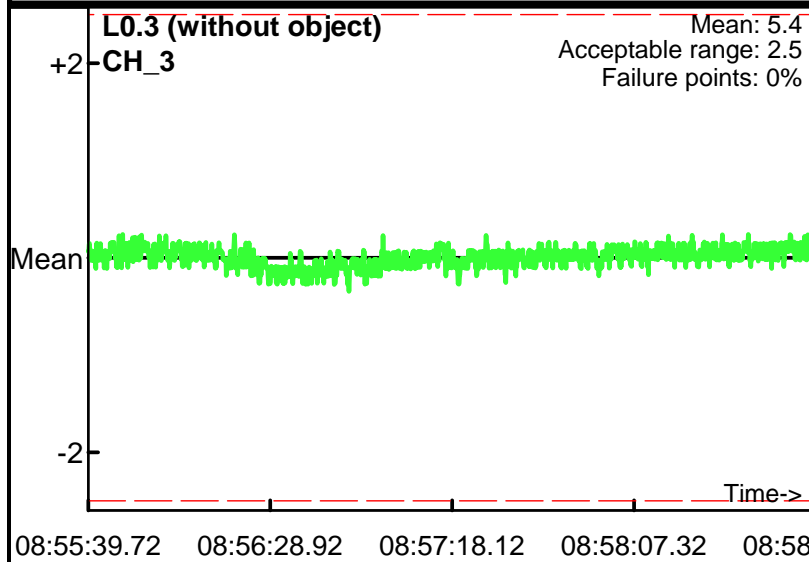


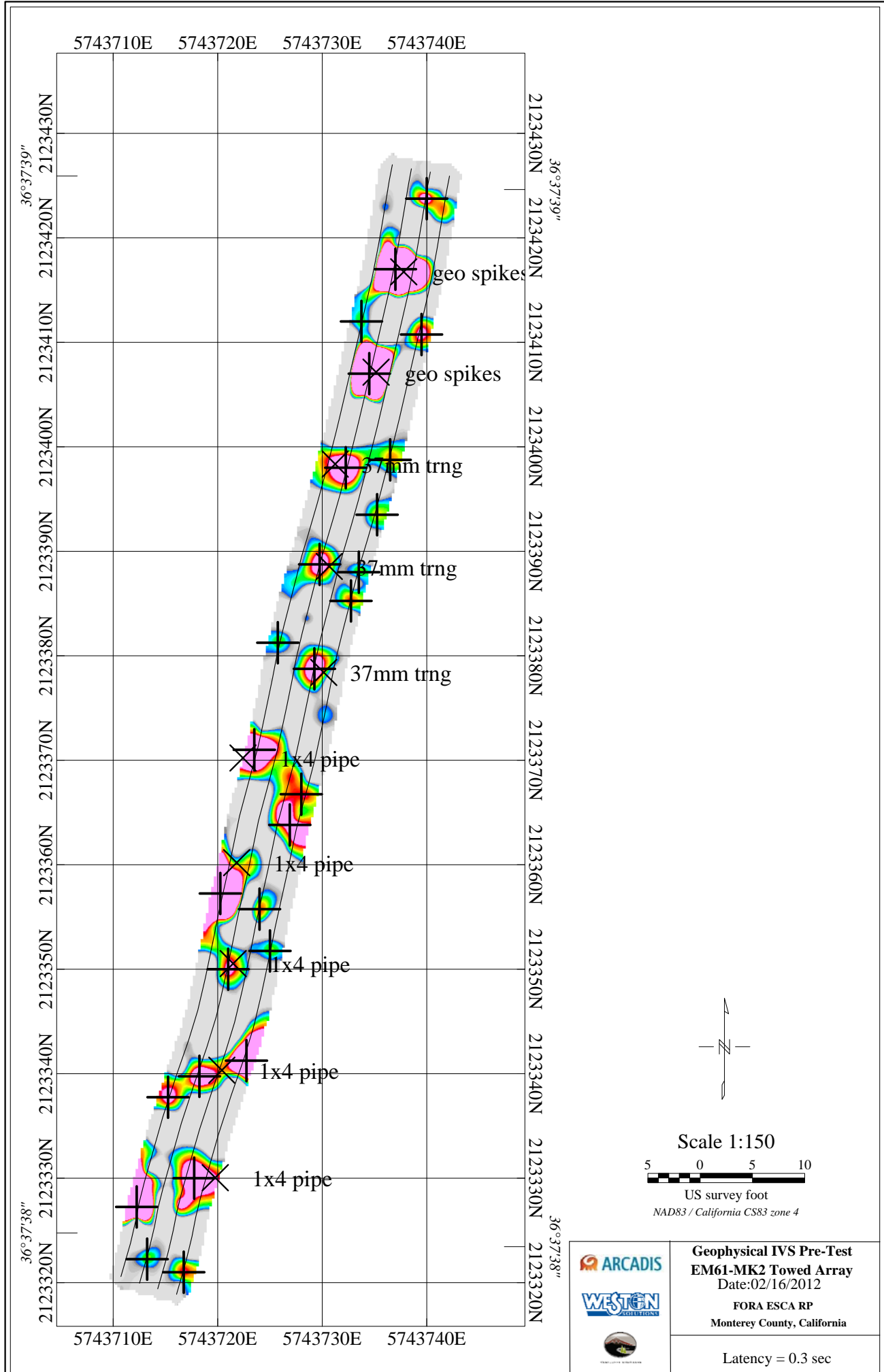
Static Calibration Test




Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

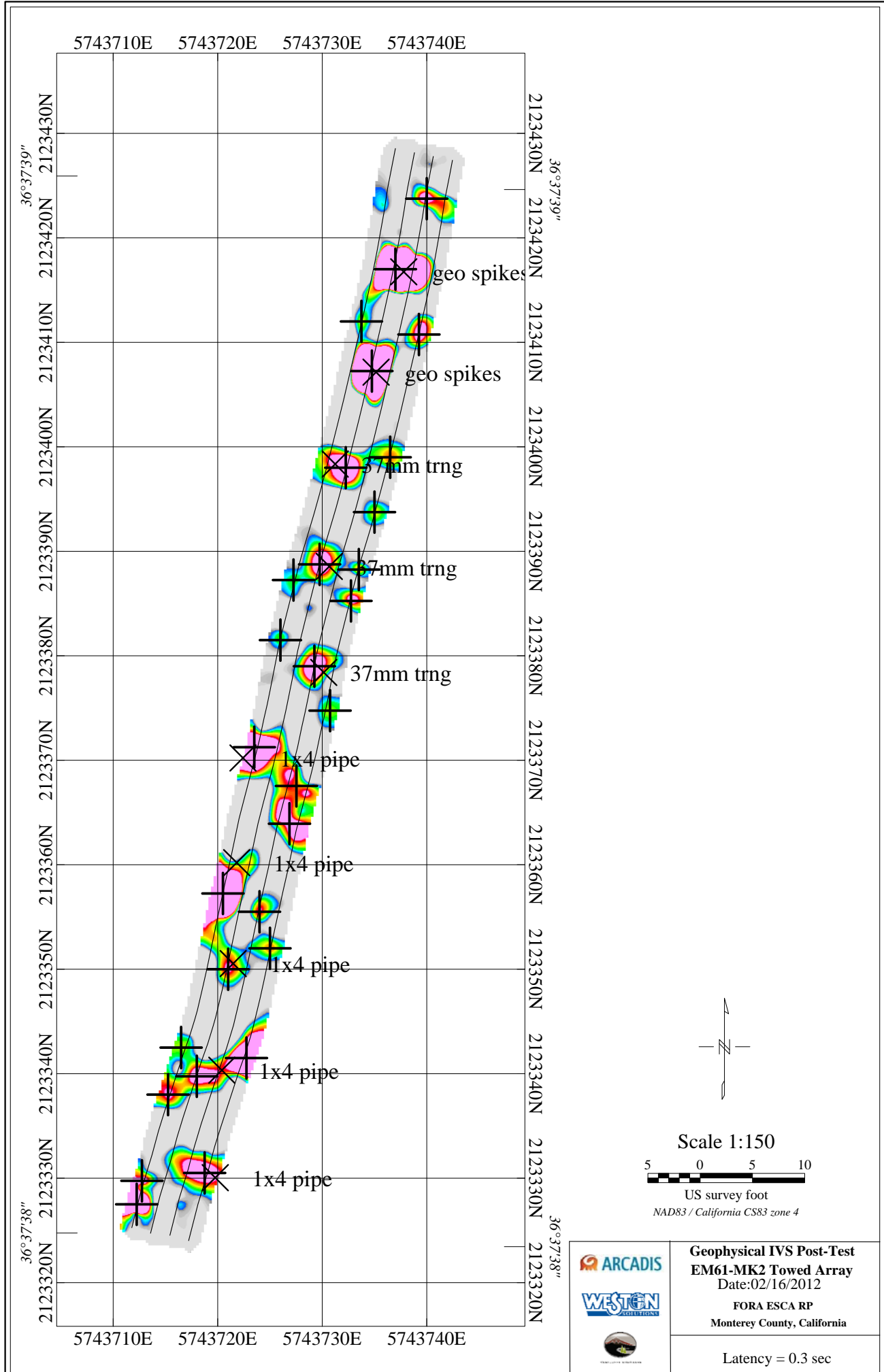
Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/3/2012





  	Geophysical IVS Pre-Test EM61-MK2 Towed Array Date:02/16/2012 FORA ESCA RP Monterey County, California
	Latency = 0.3 sec

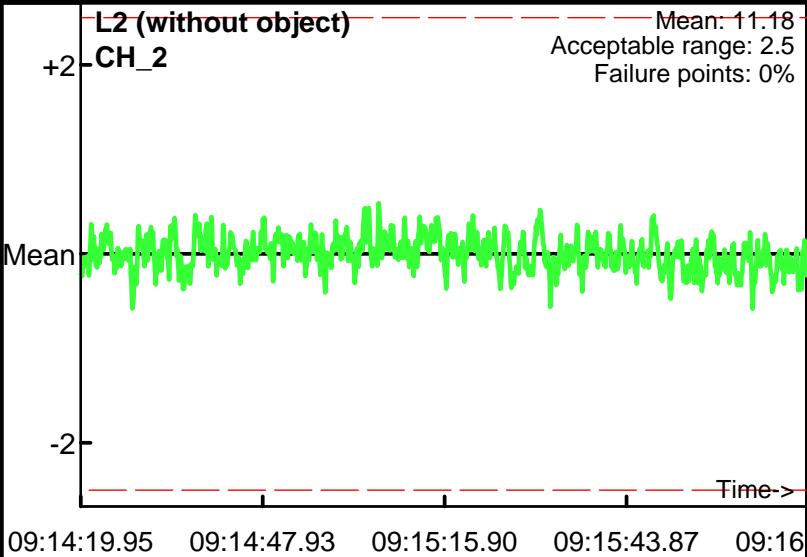
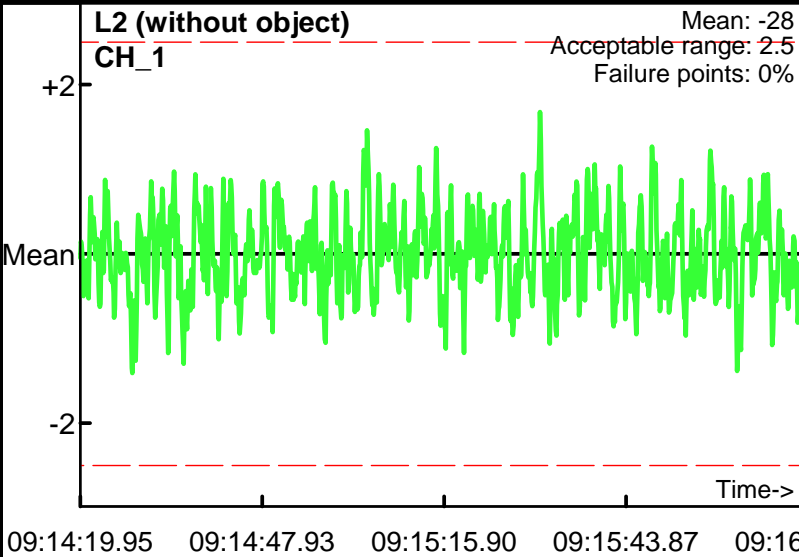
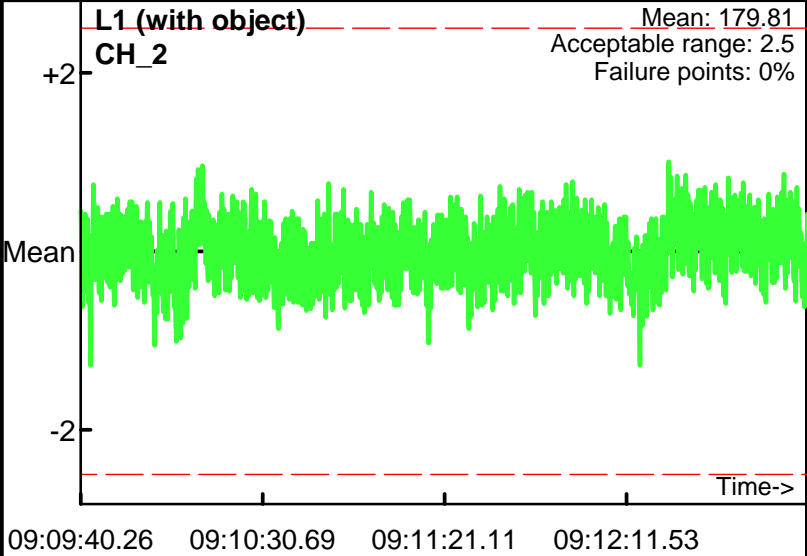
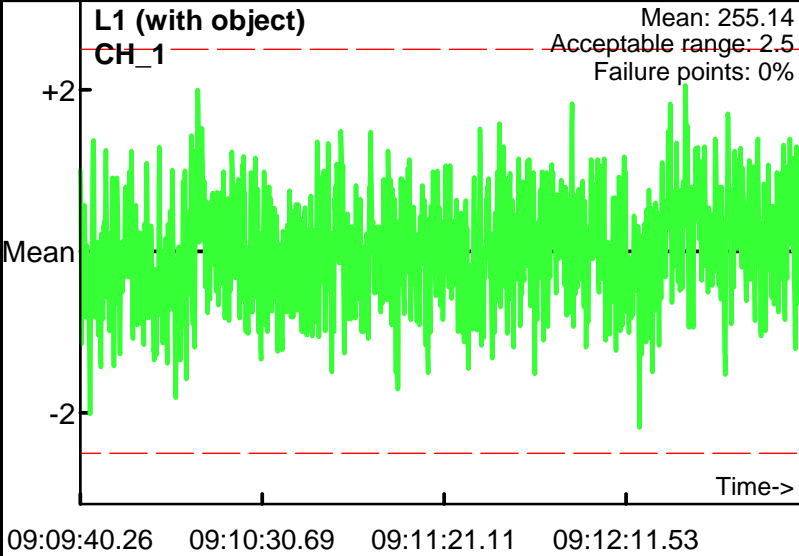
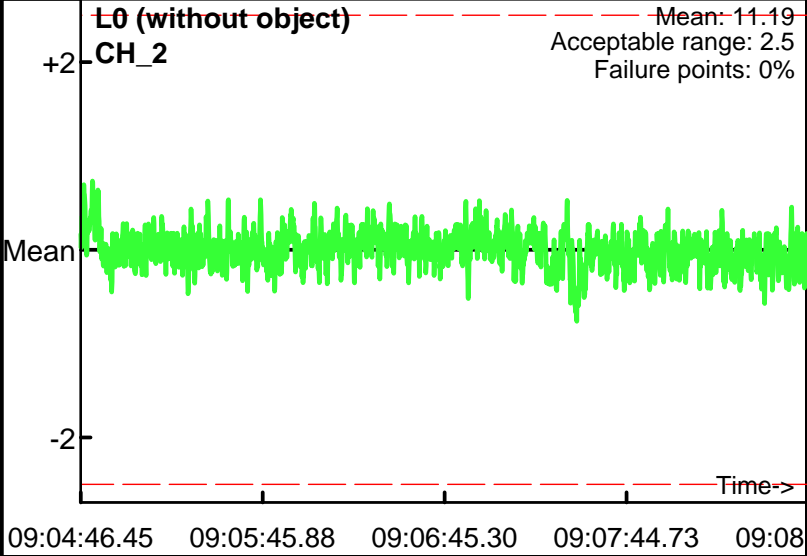
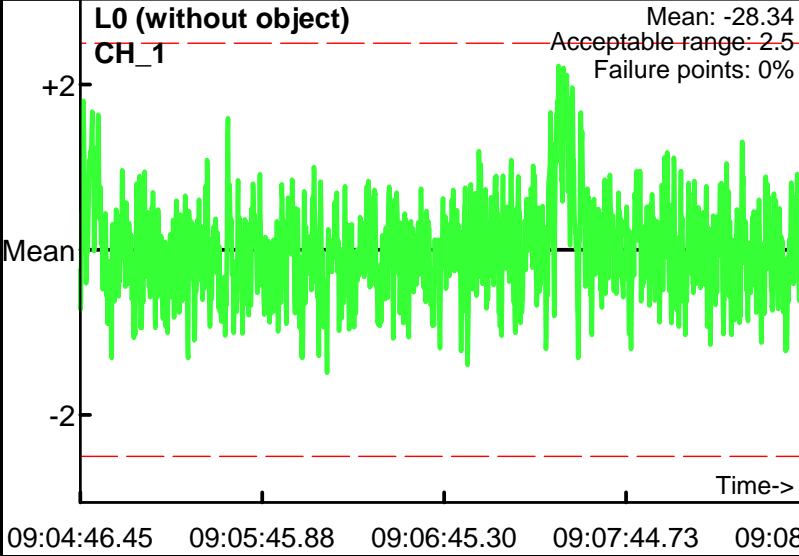


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 2/16/2012

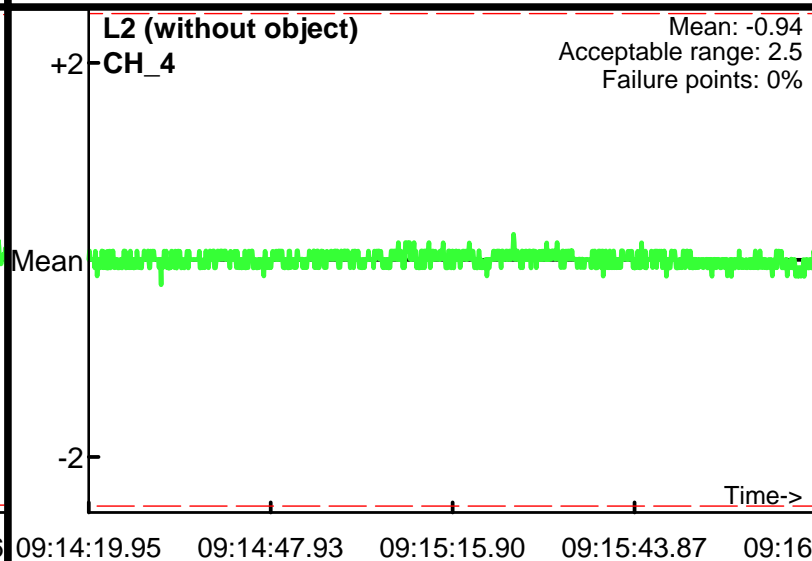
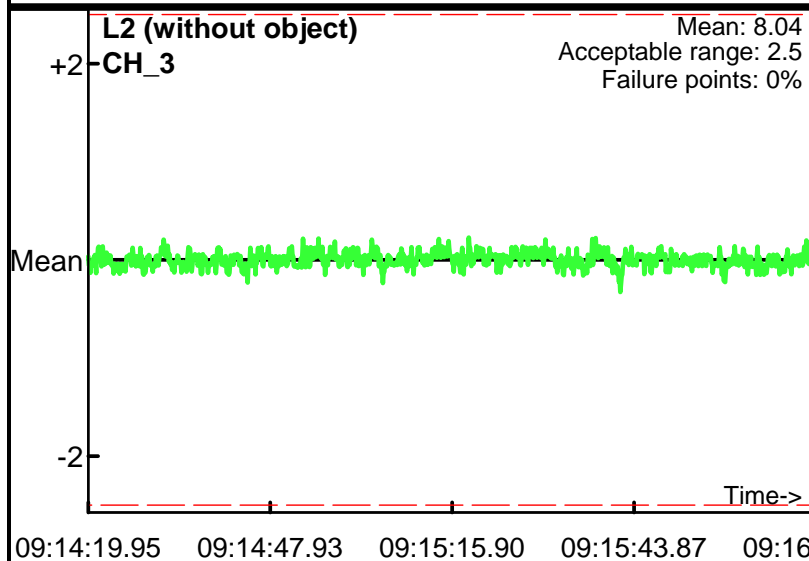
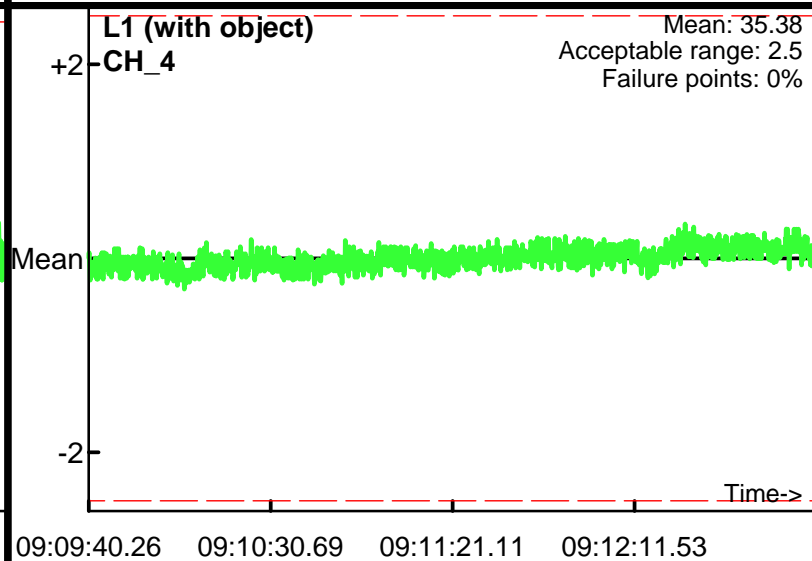
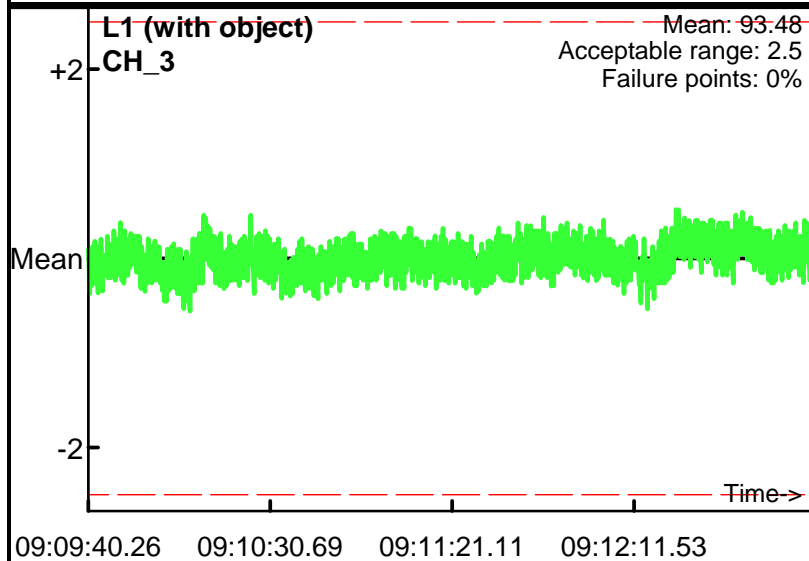
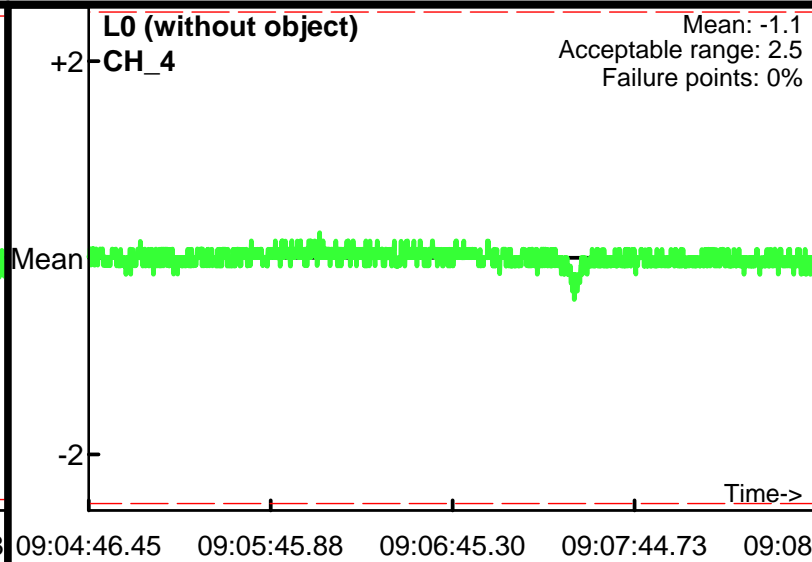
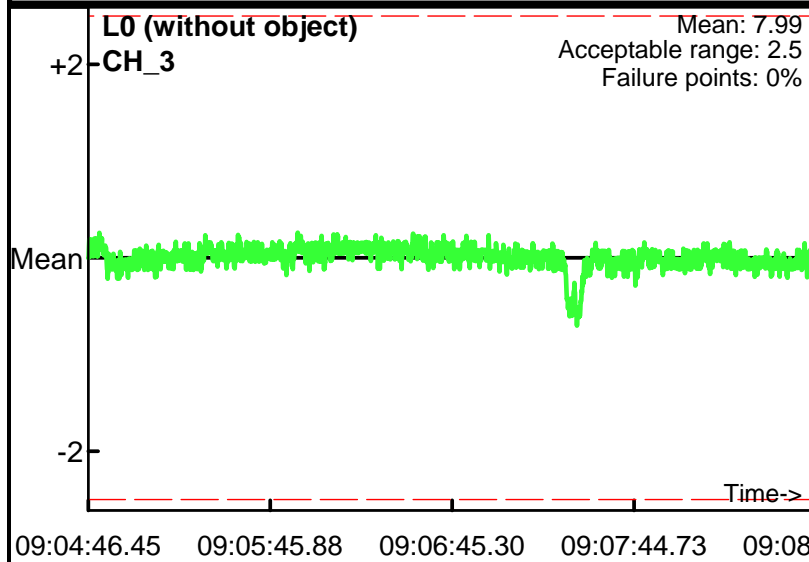


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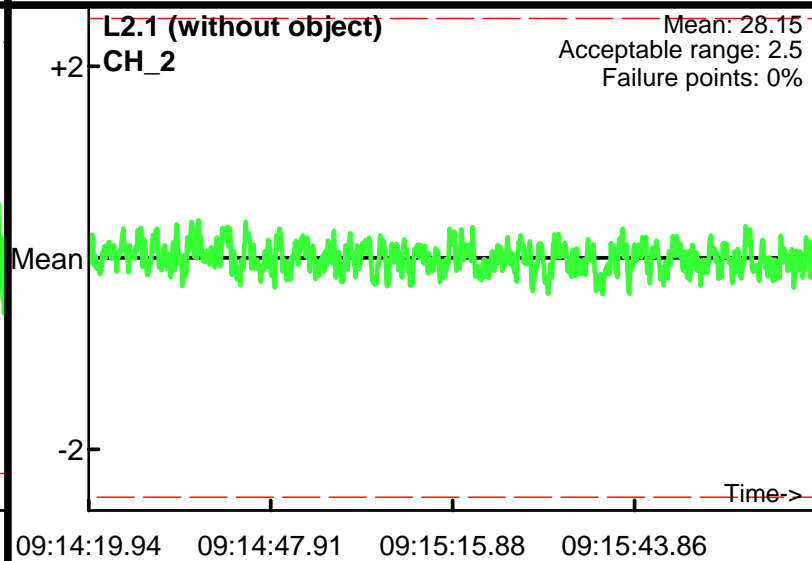
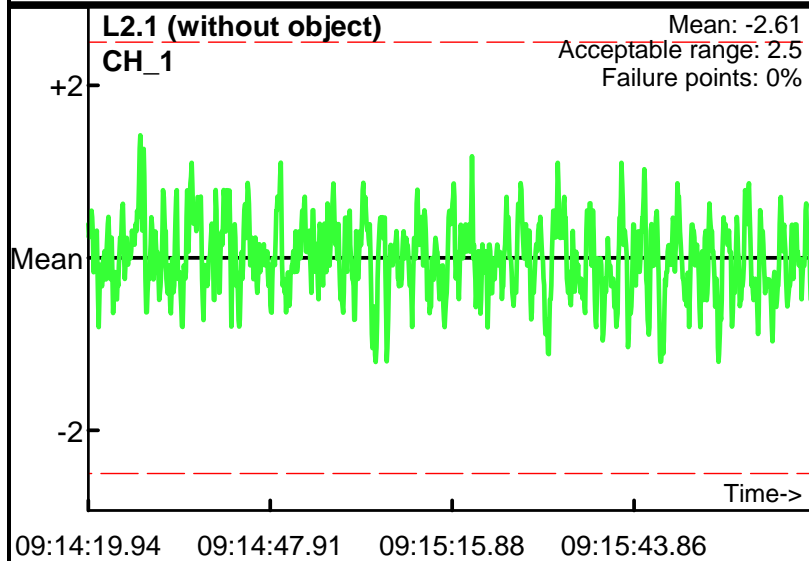
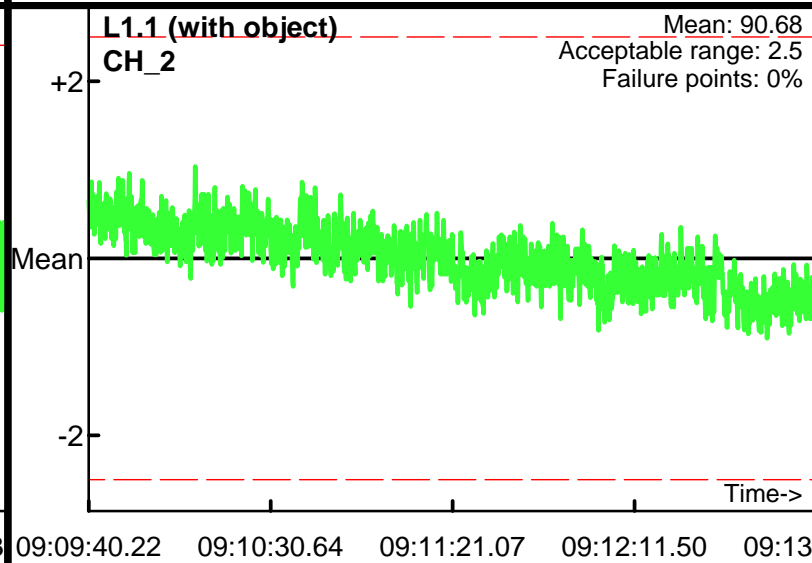
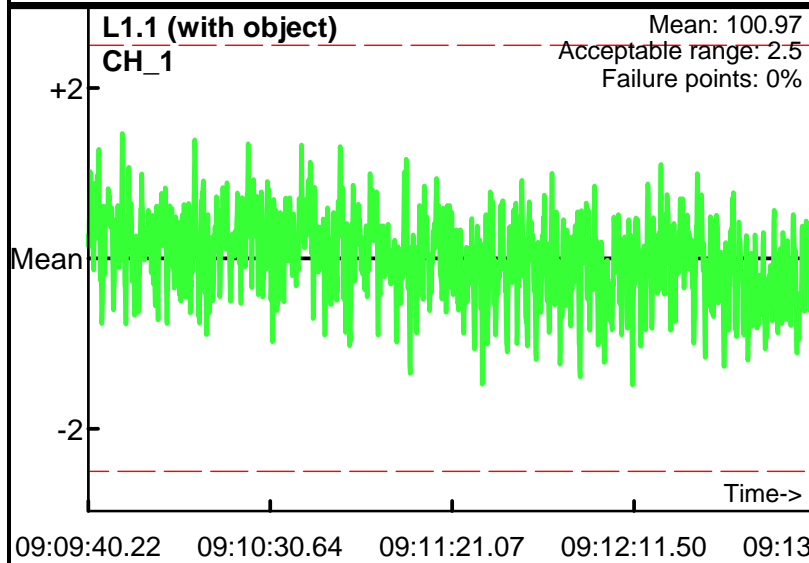
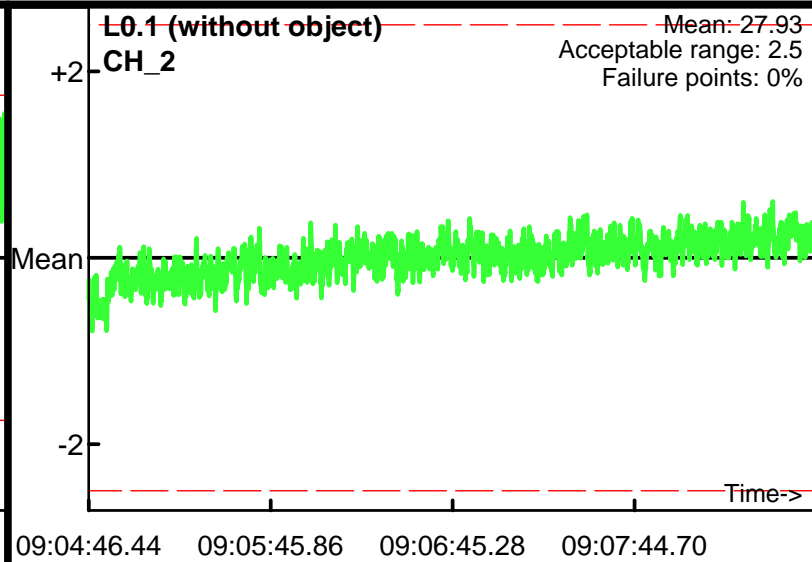
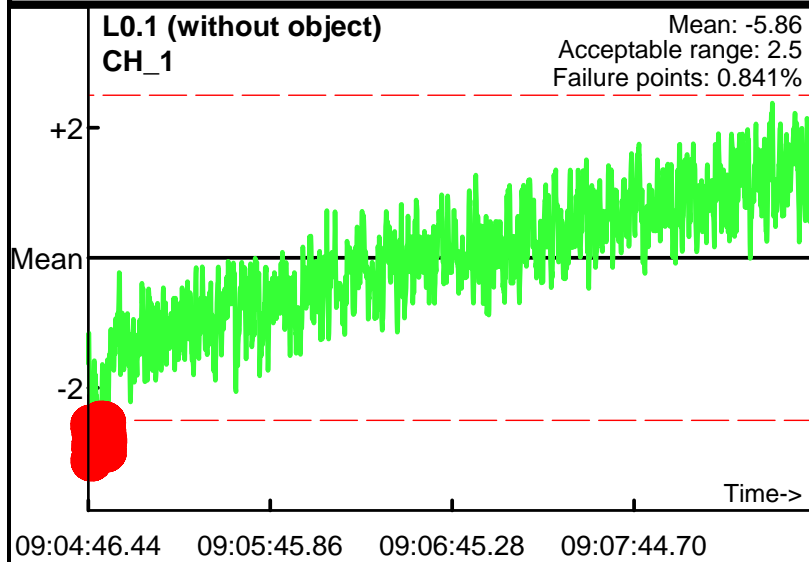


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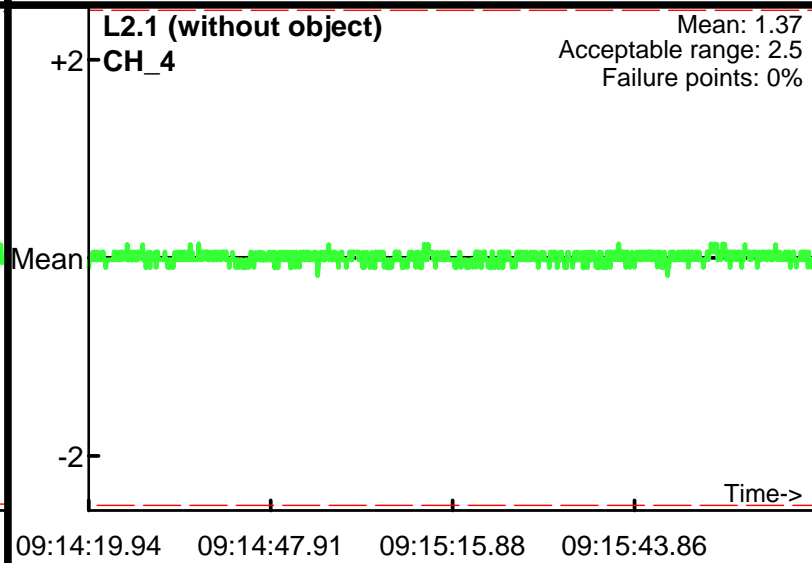
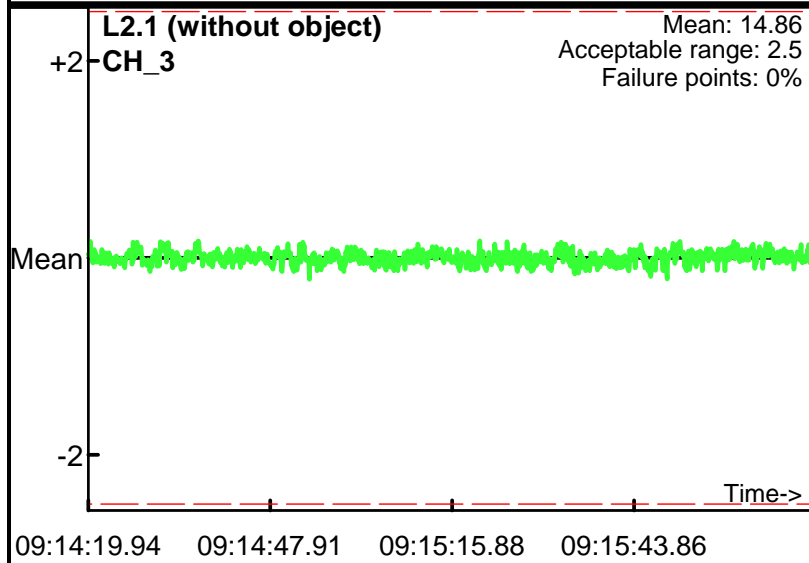
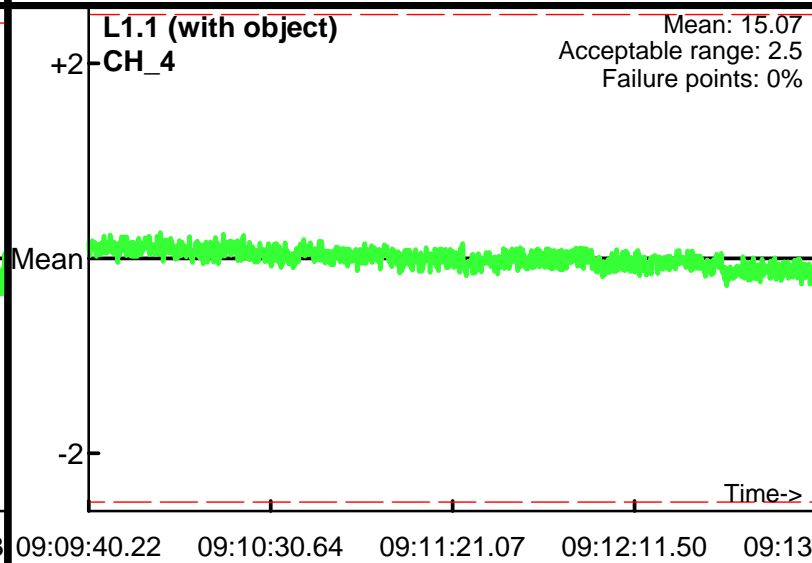
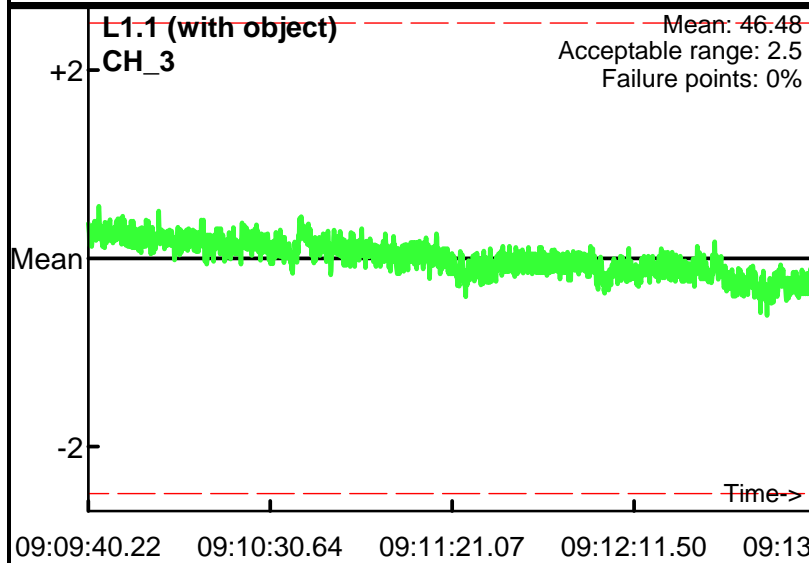
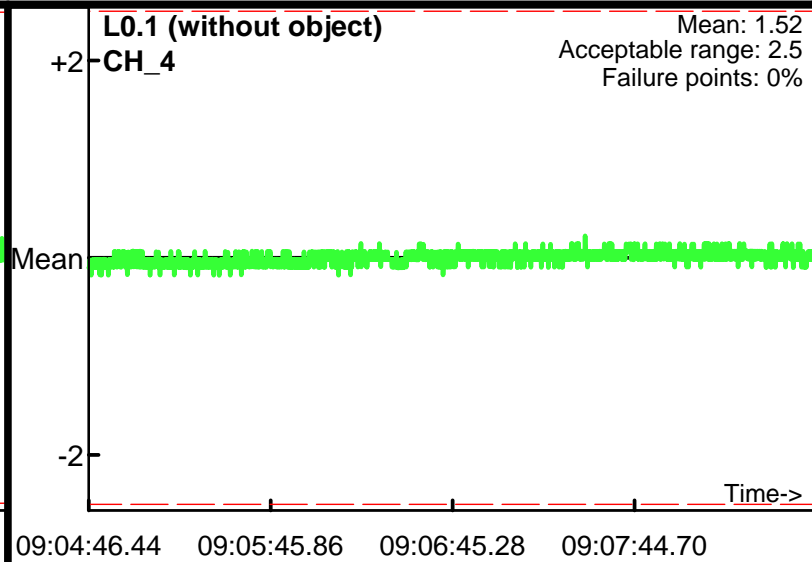
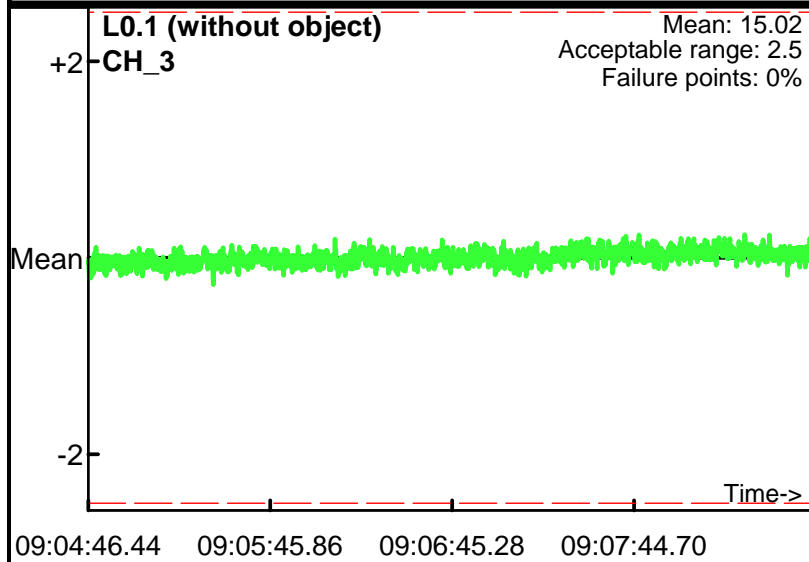


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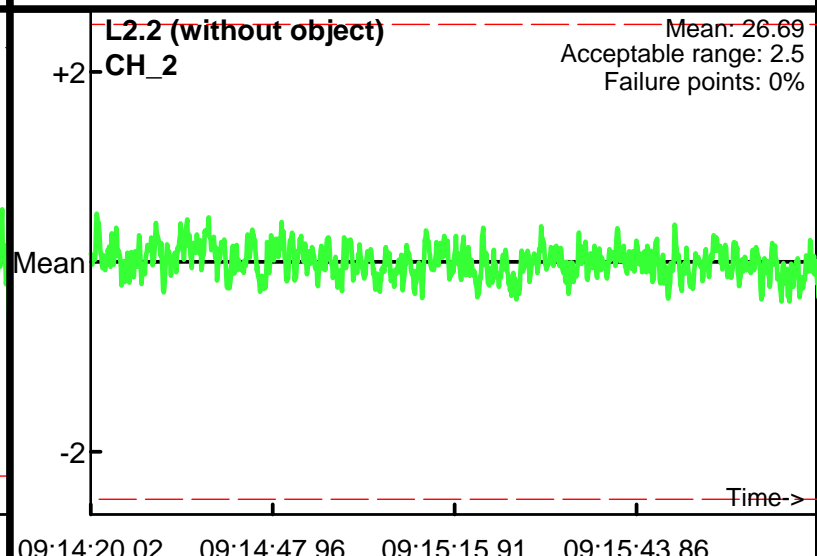
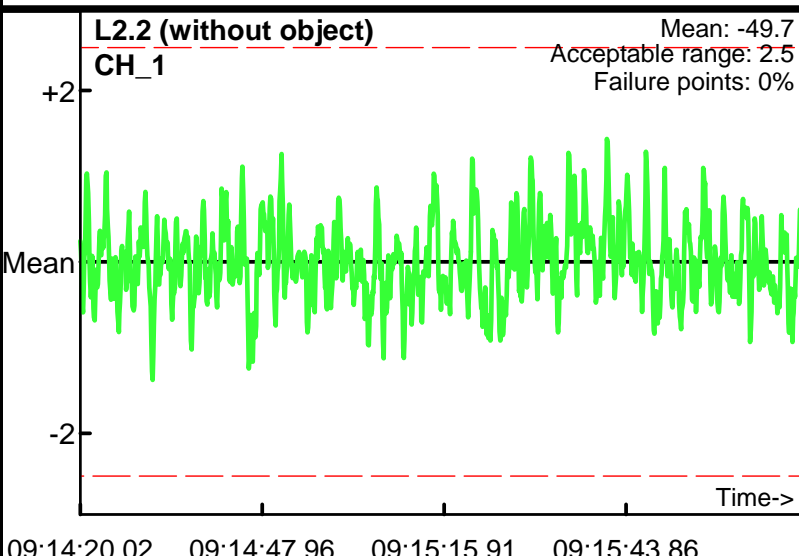
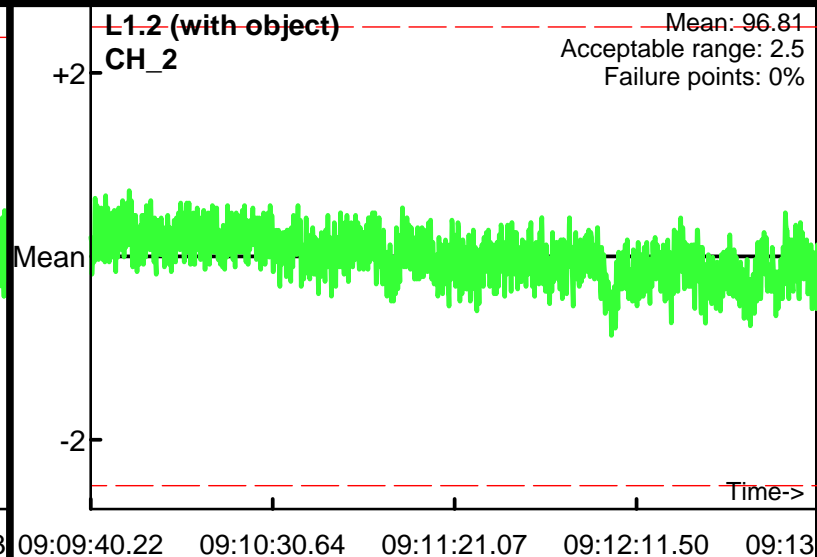
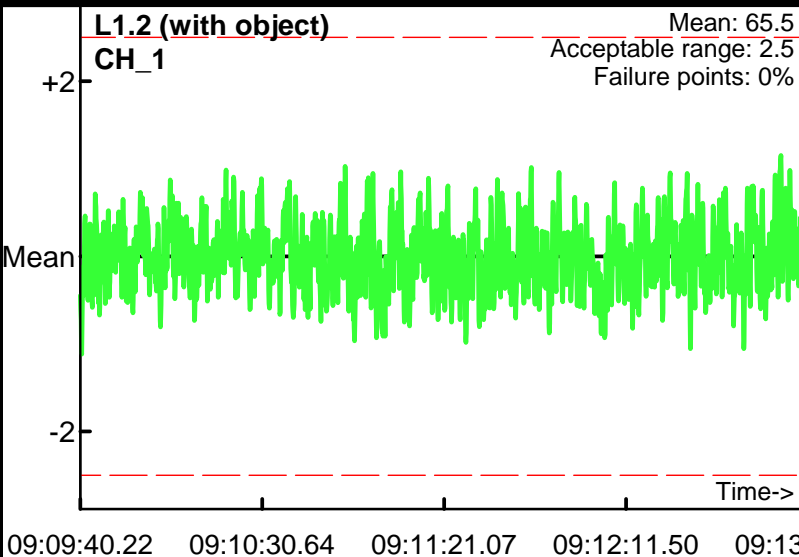
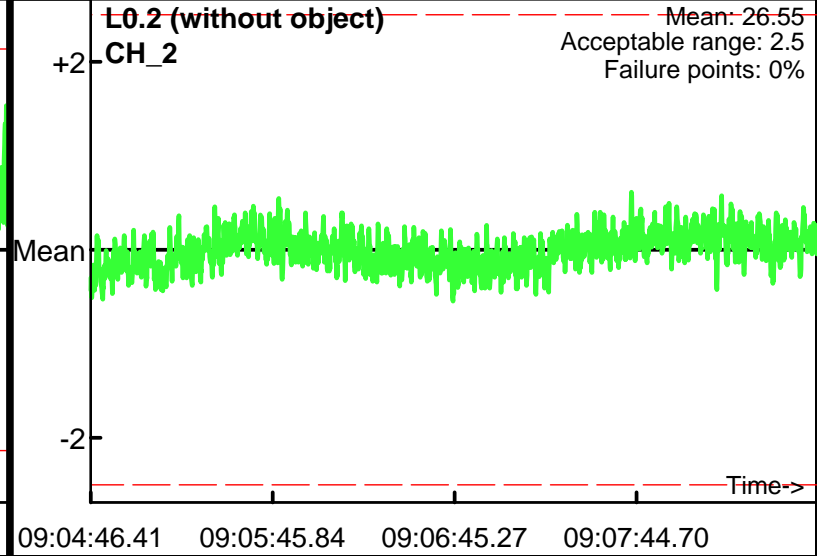
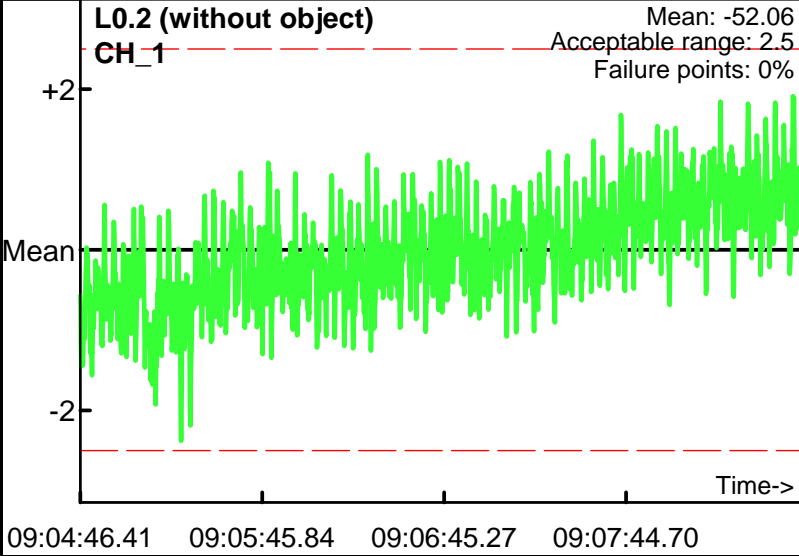


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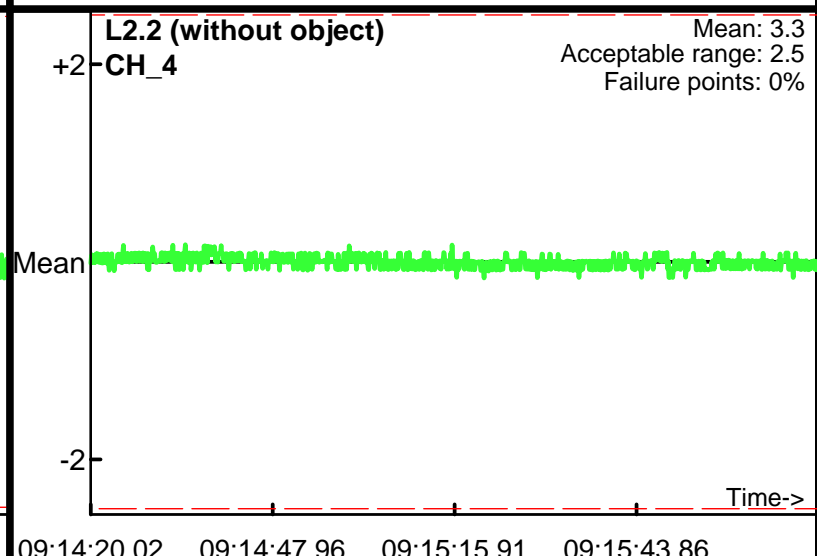
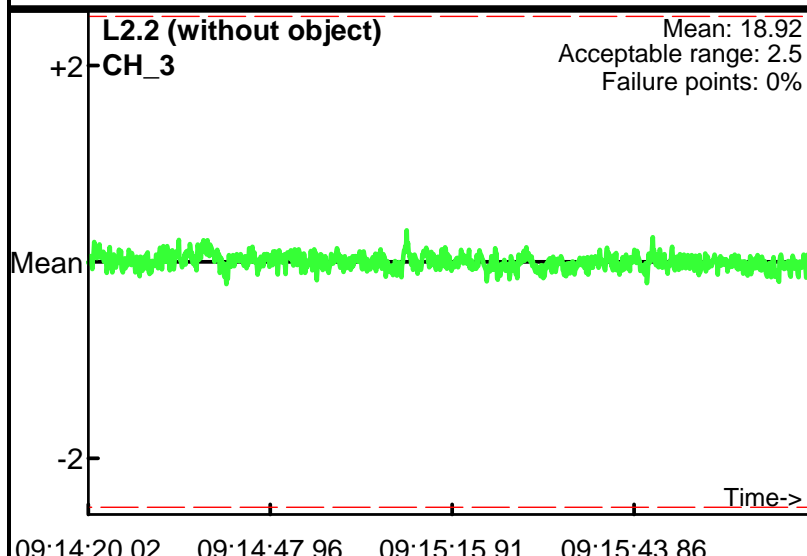
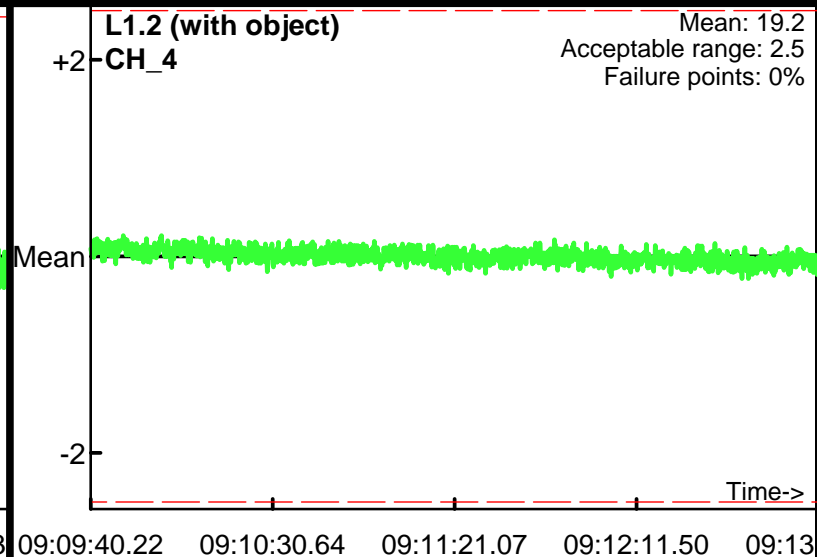
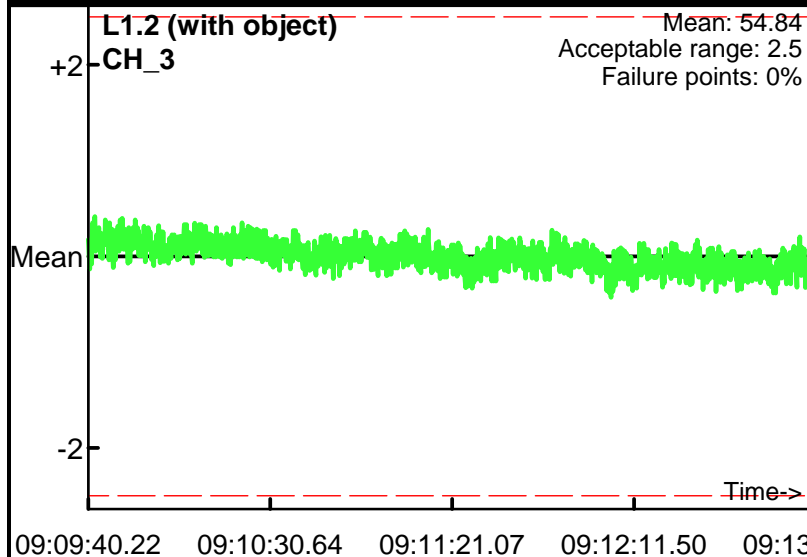
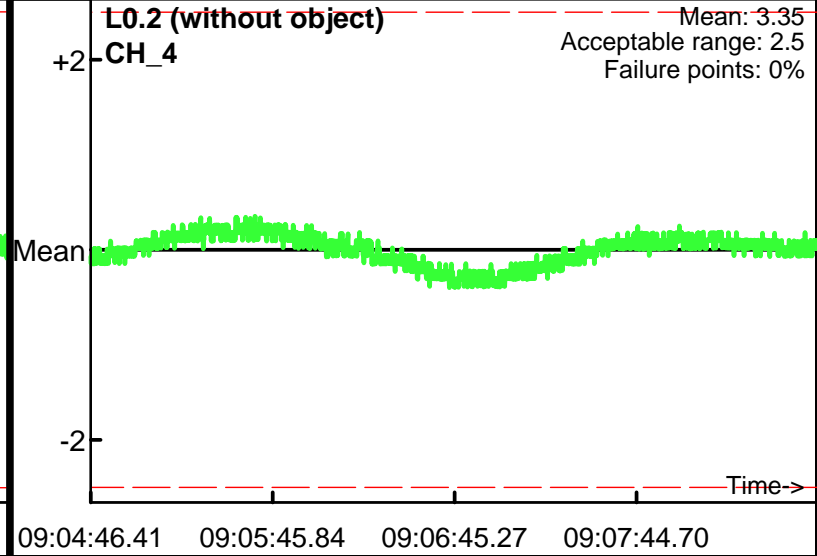
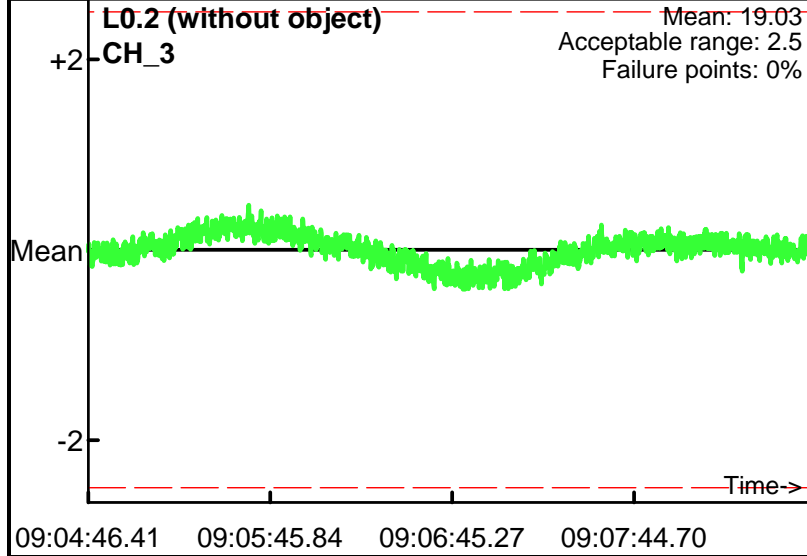


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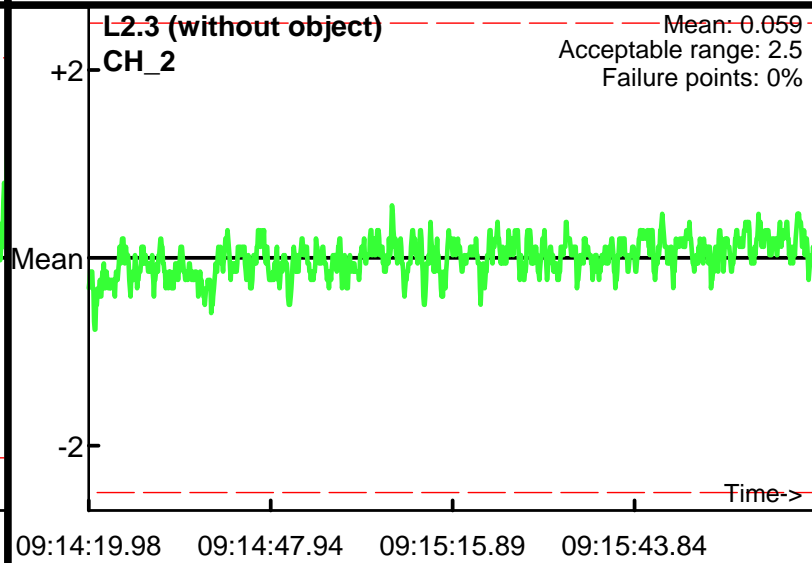
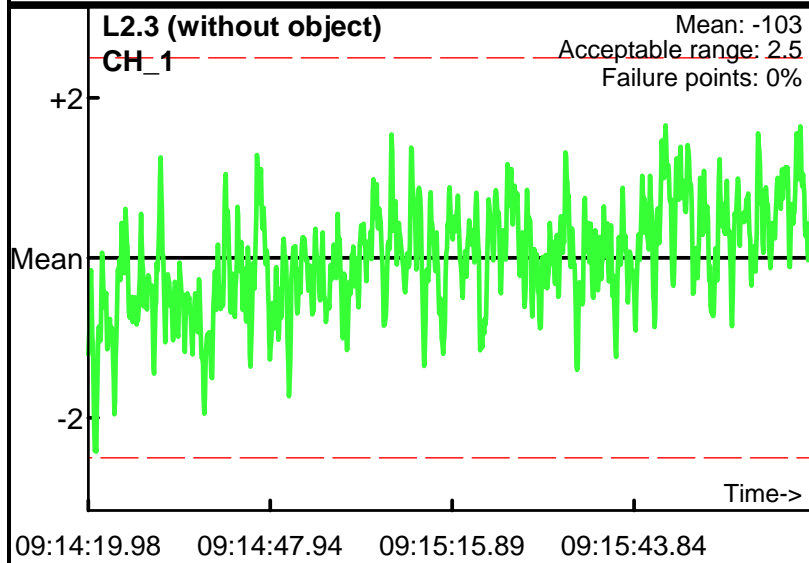
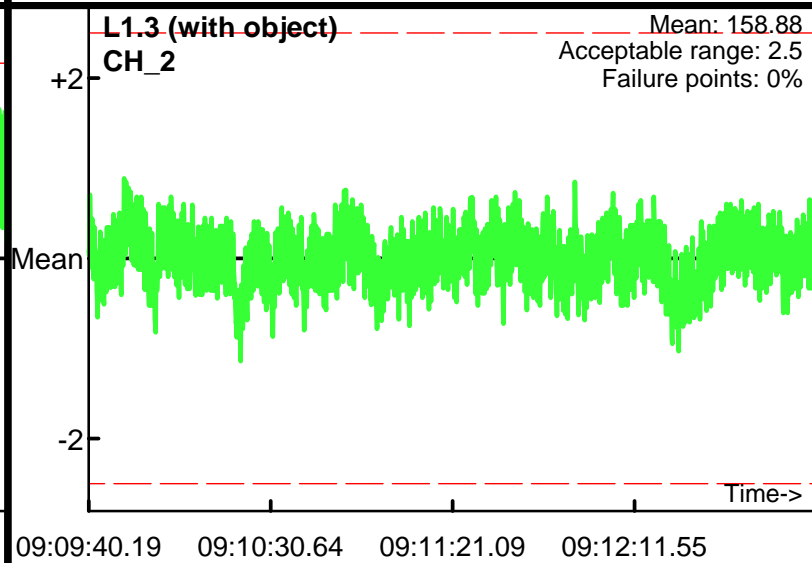
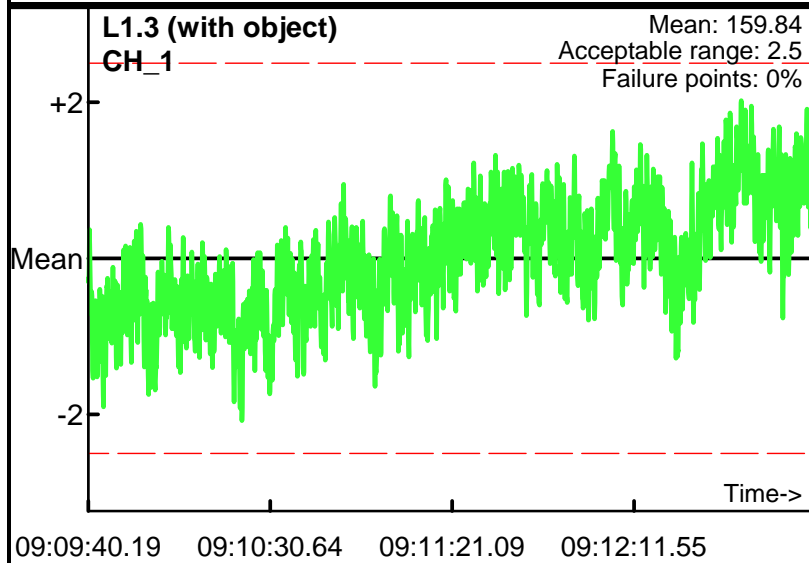
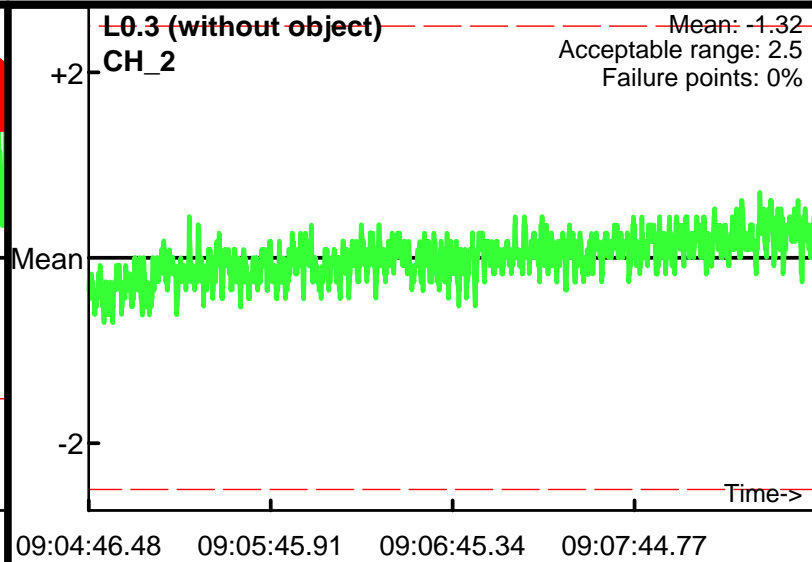
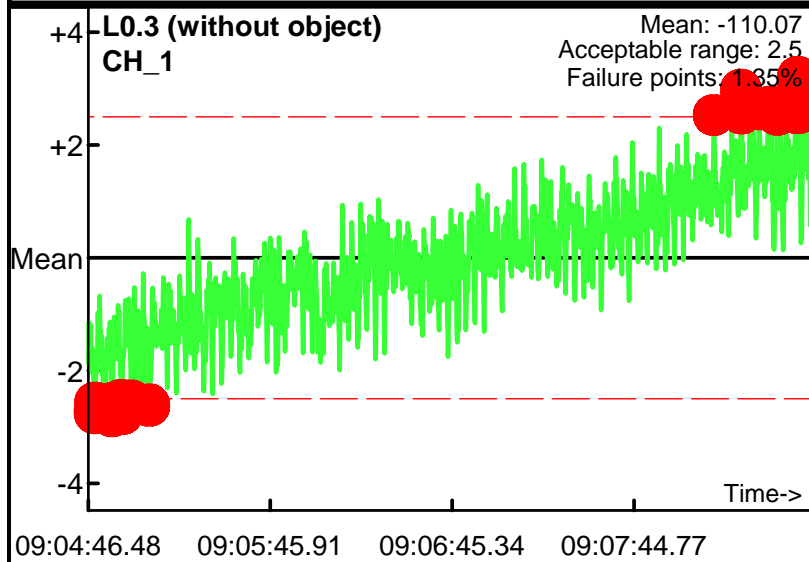


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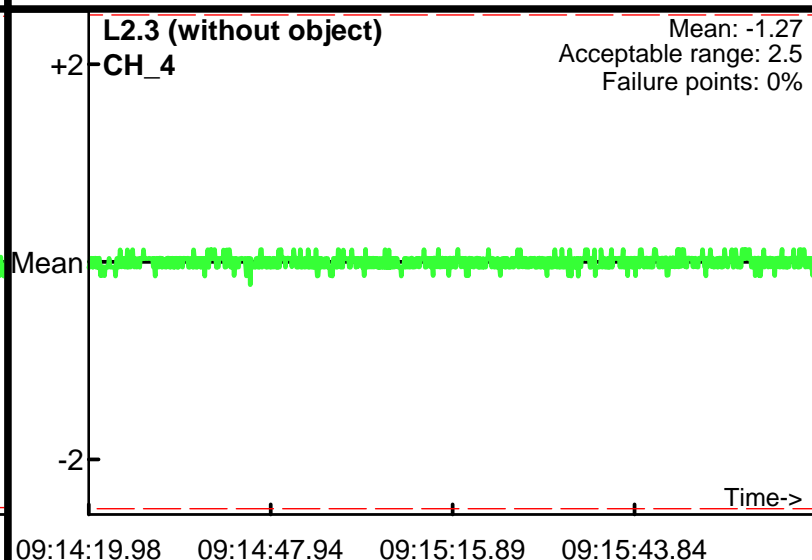
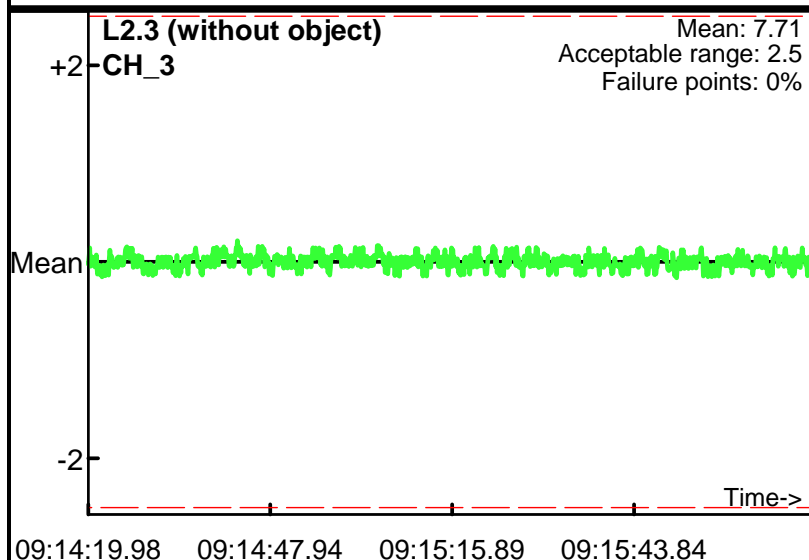
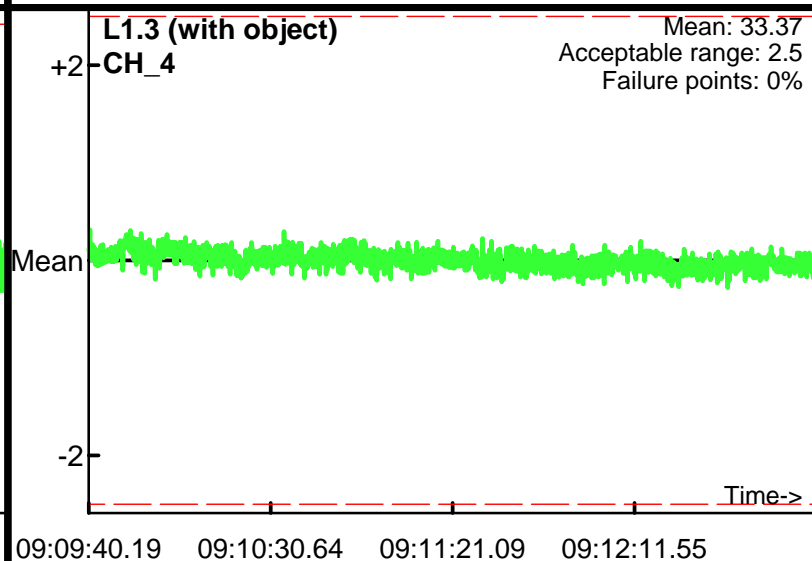
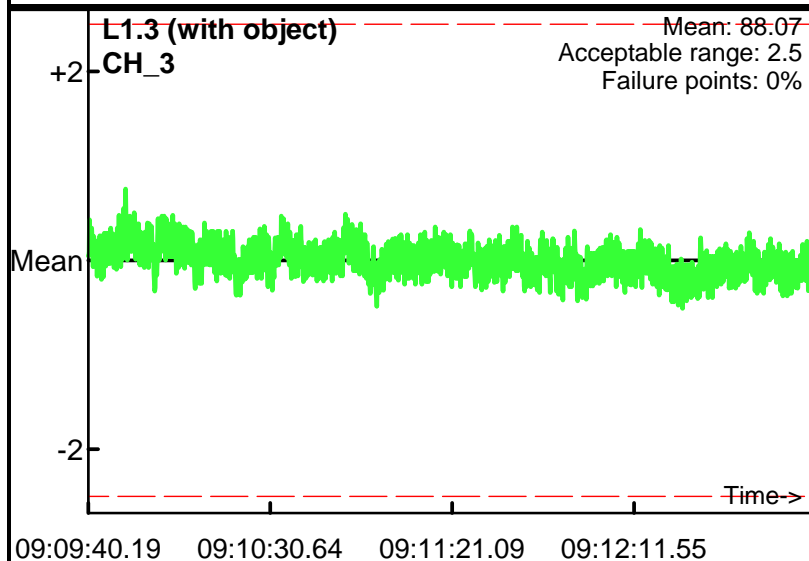
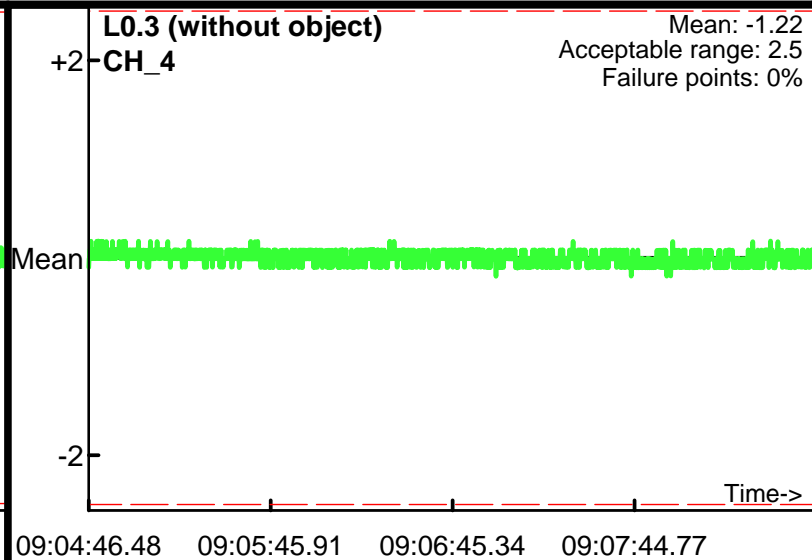
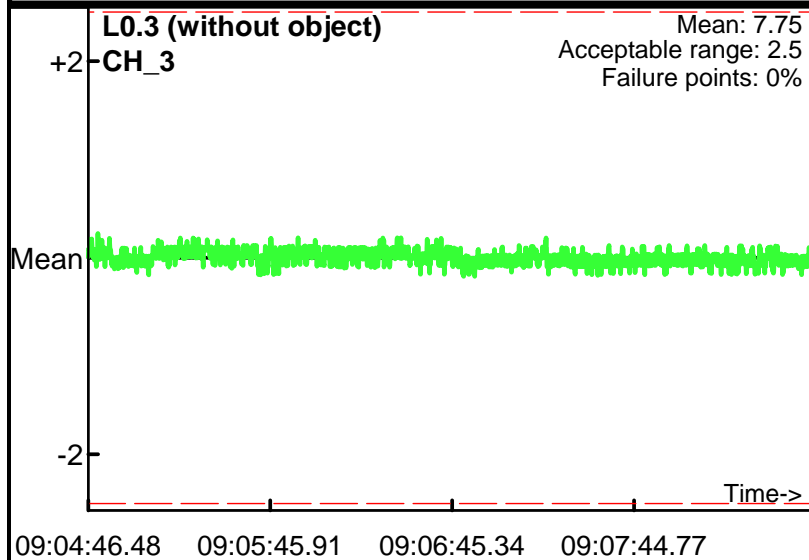


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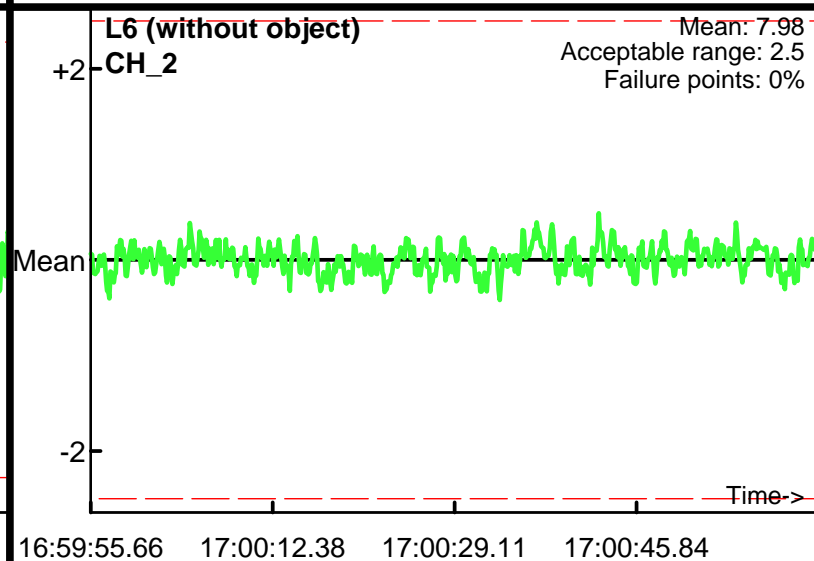
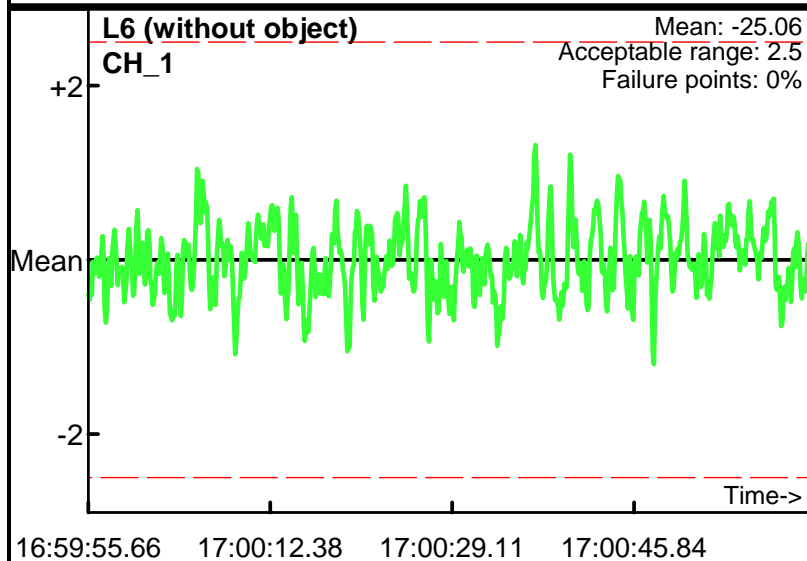
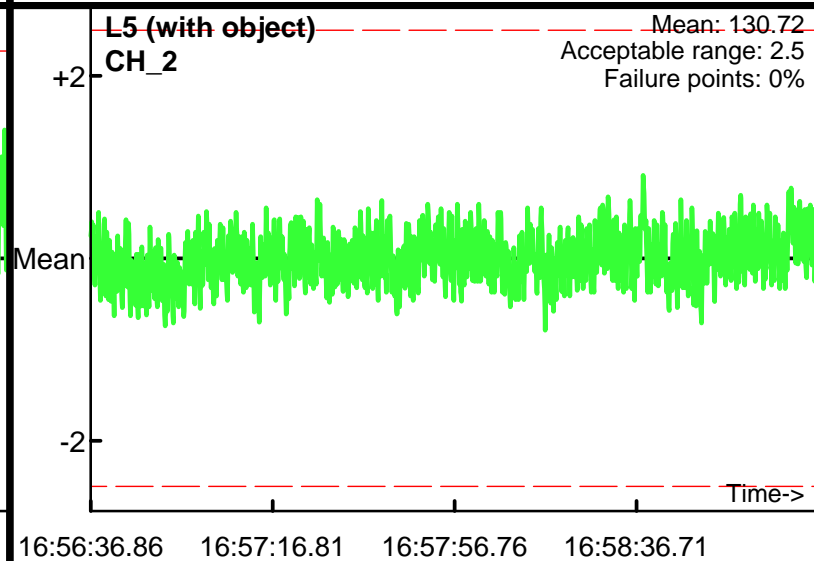
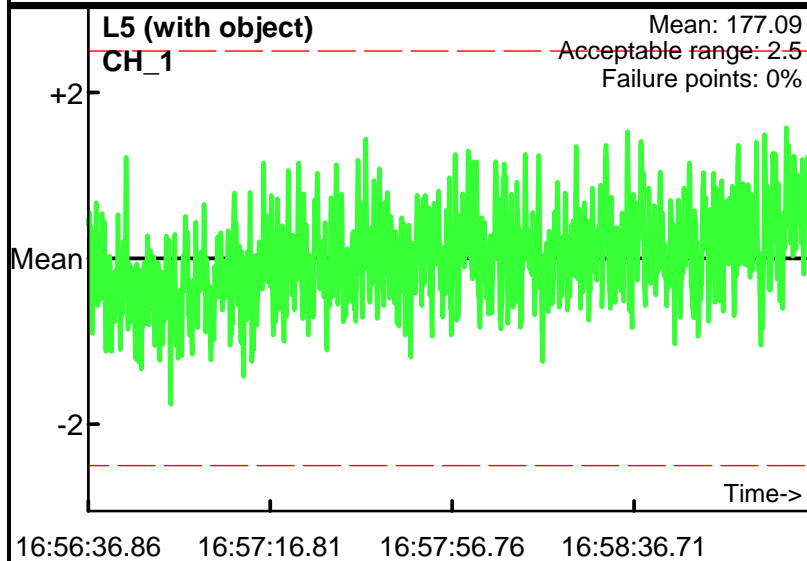
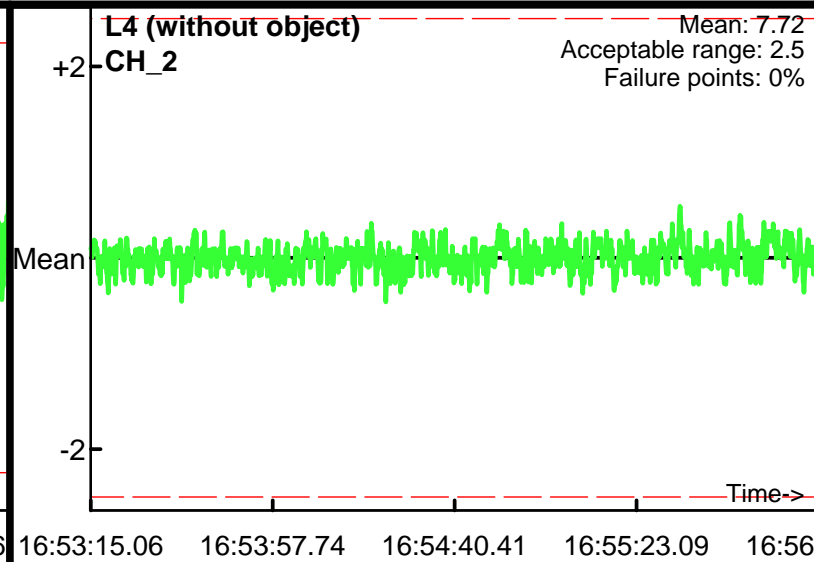
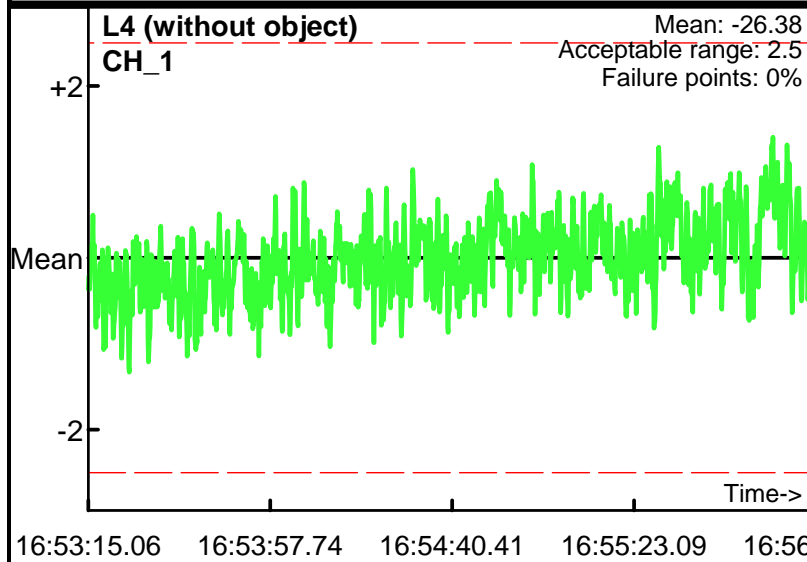


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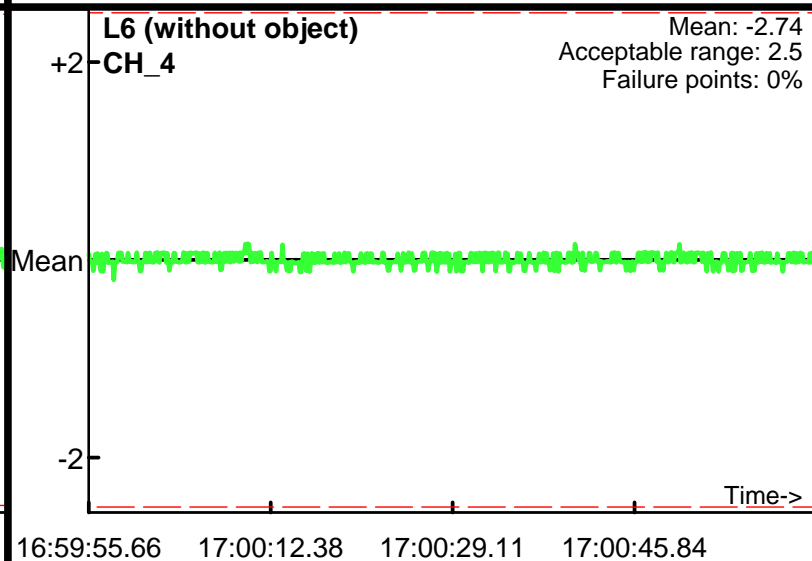
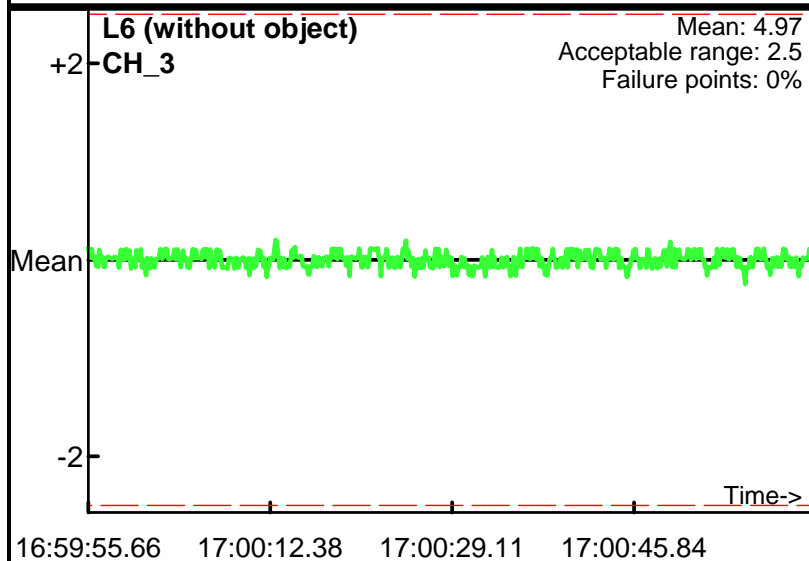
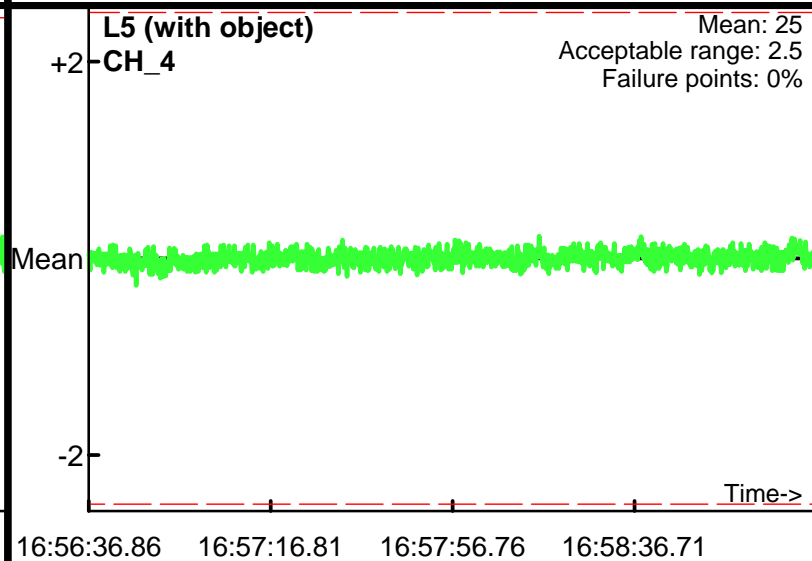
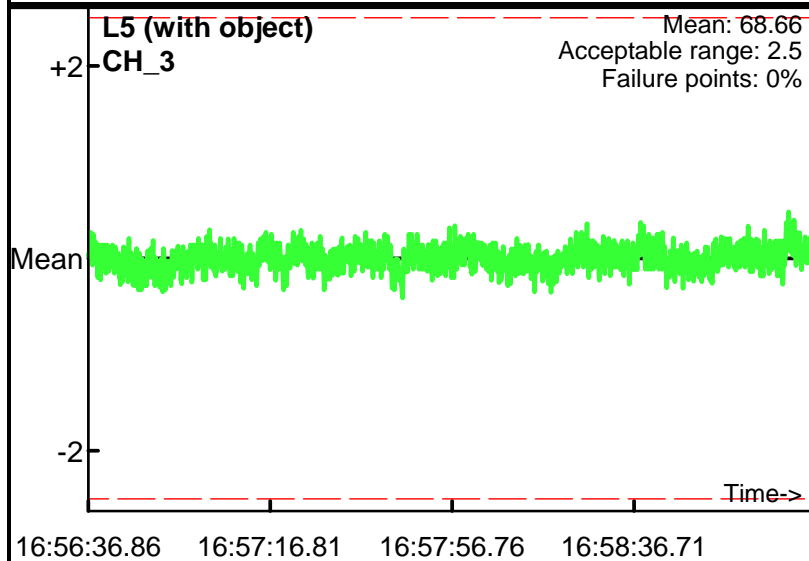
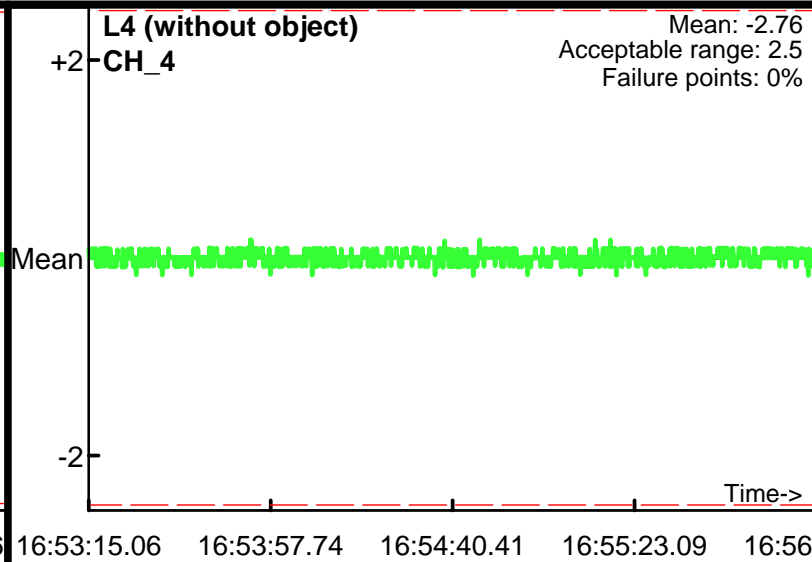
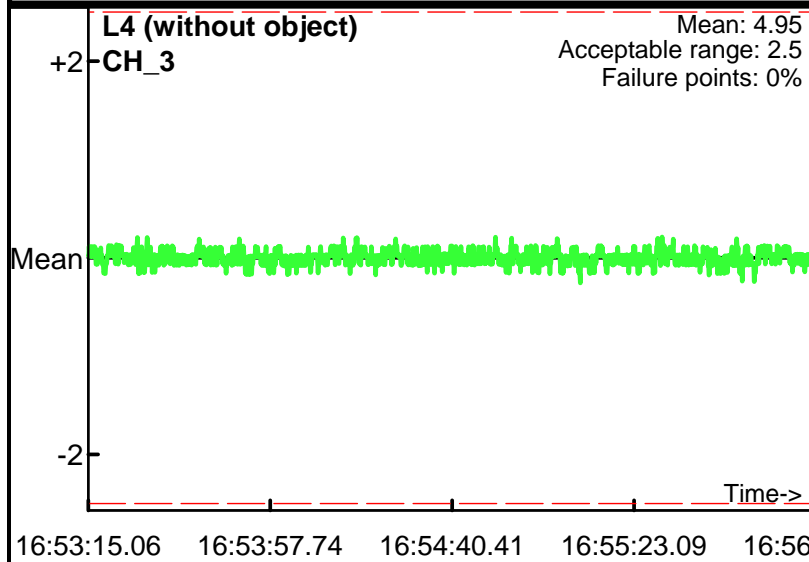


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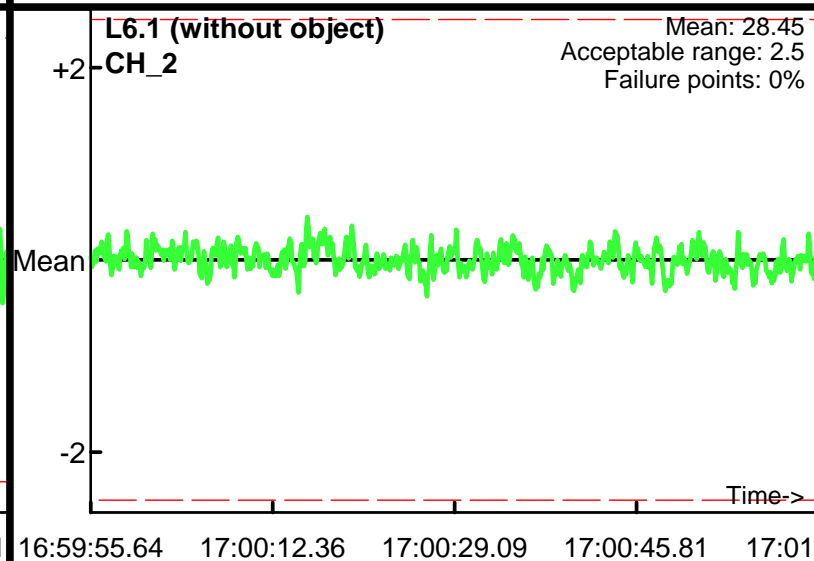
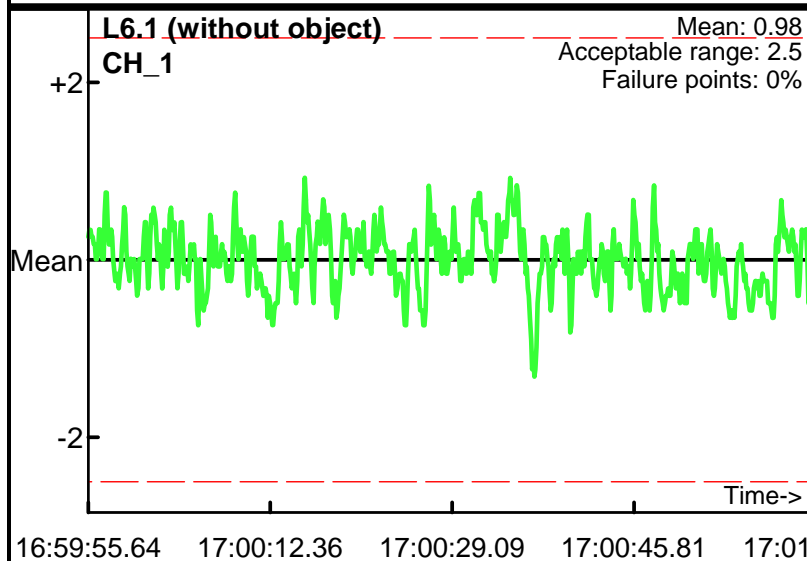
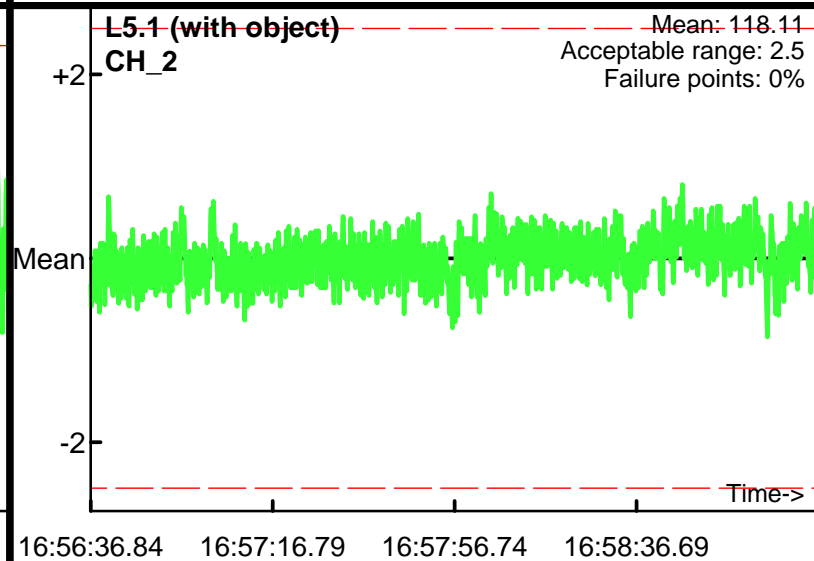
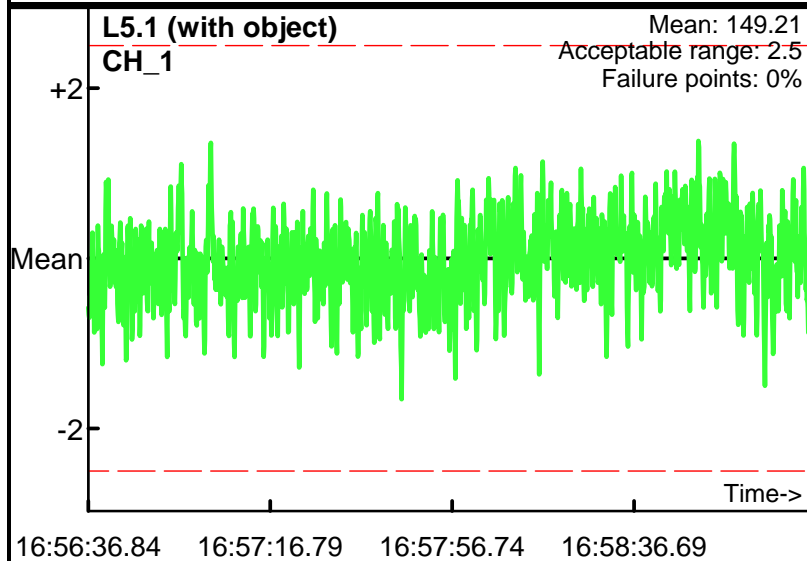
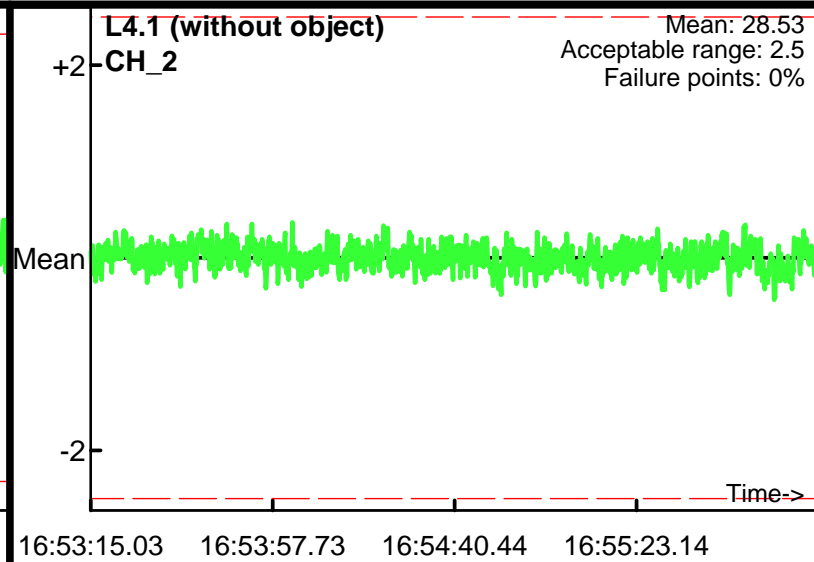
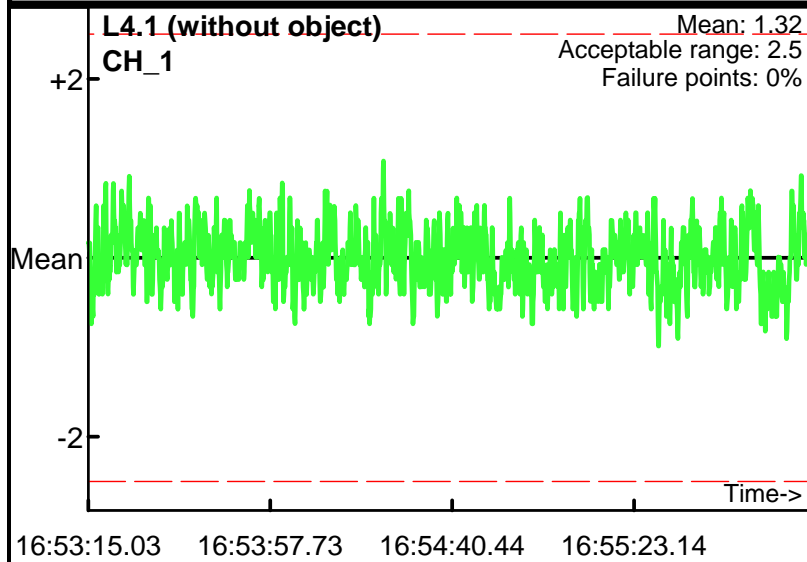


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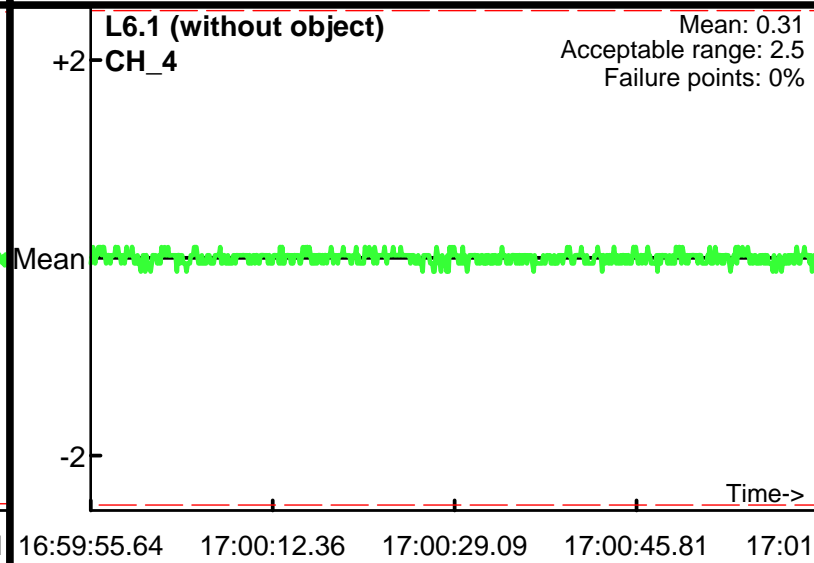
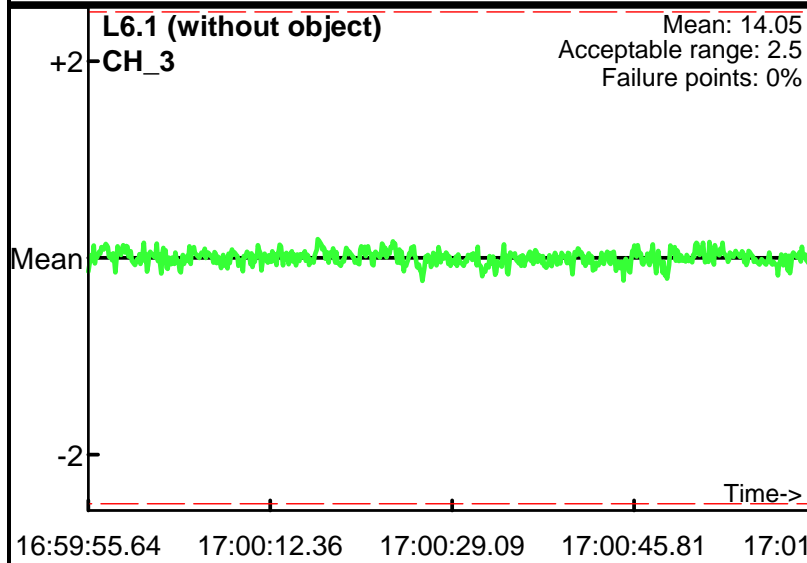
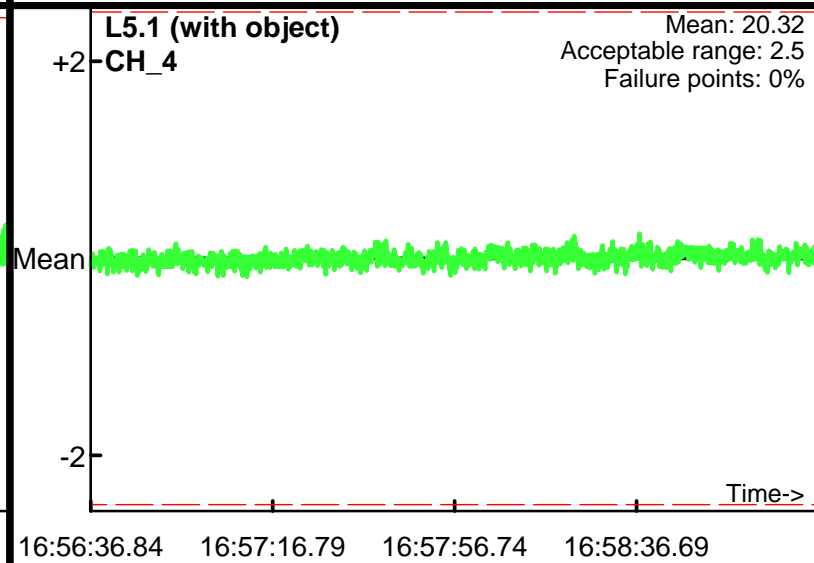
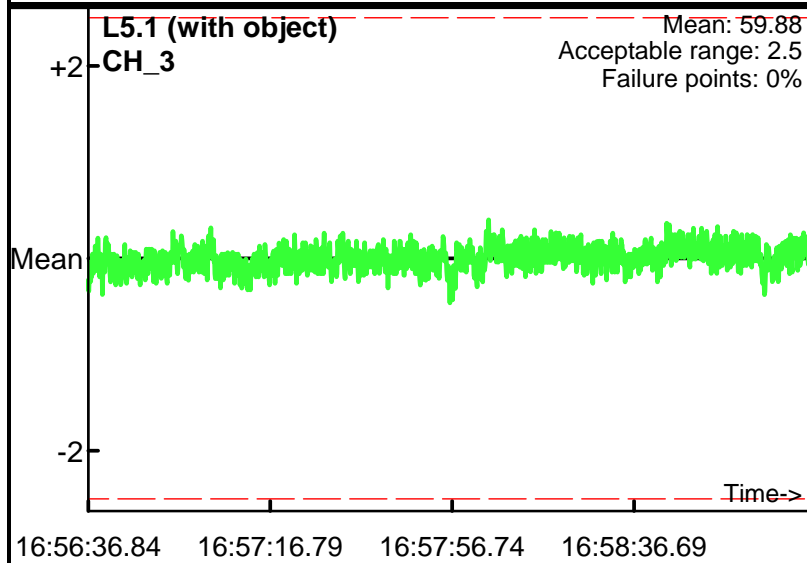
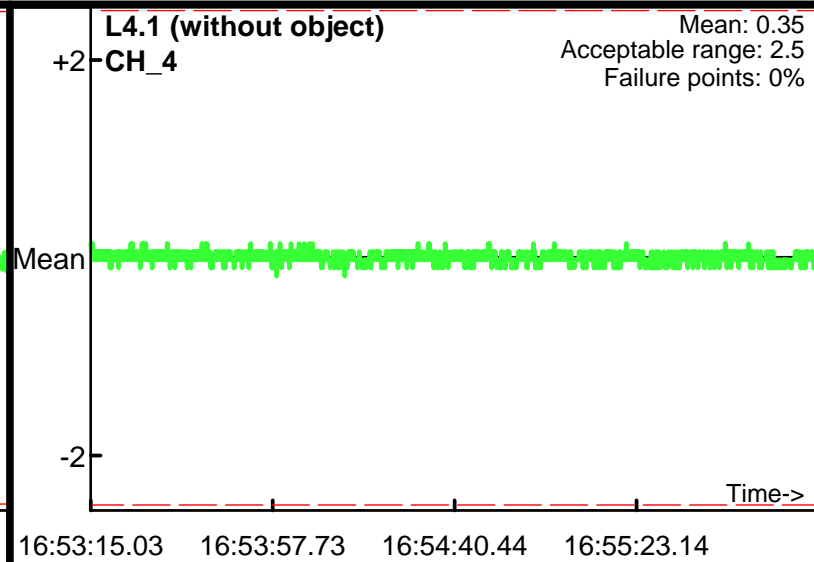
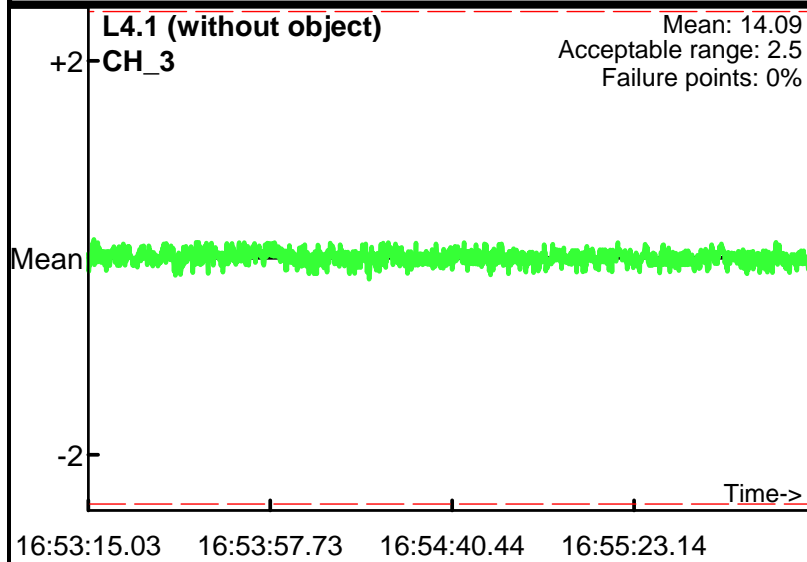


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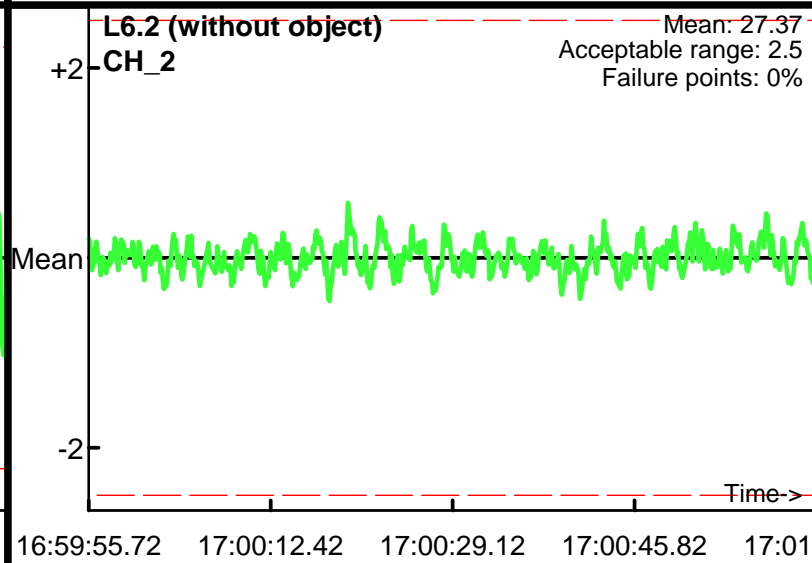
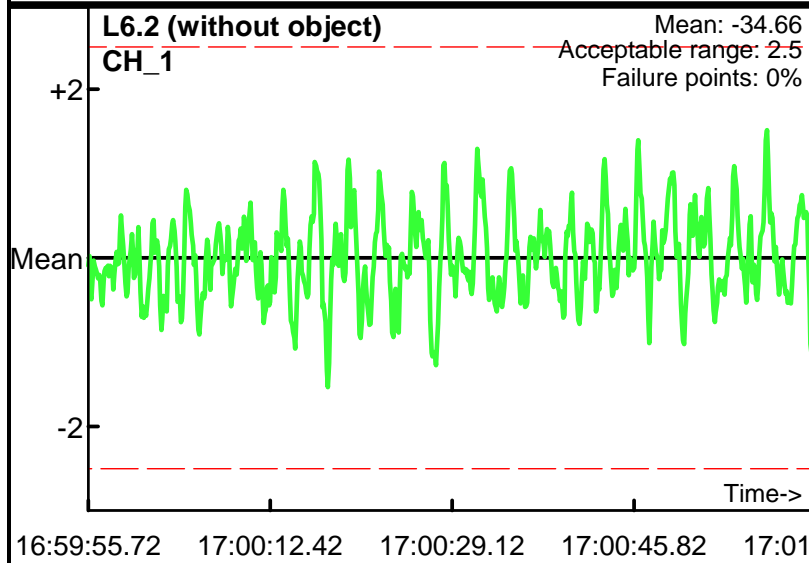
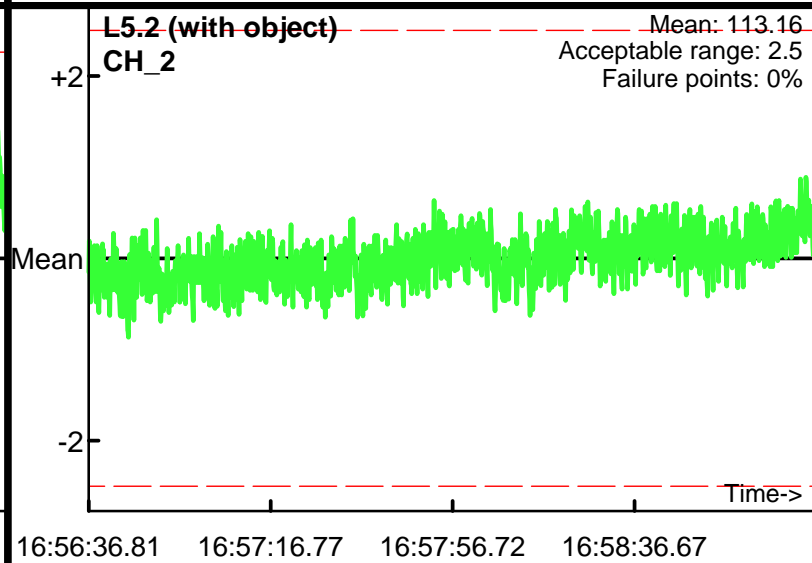
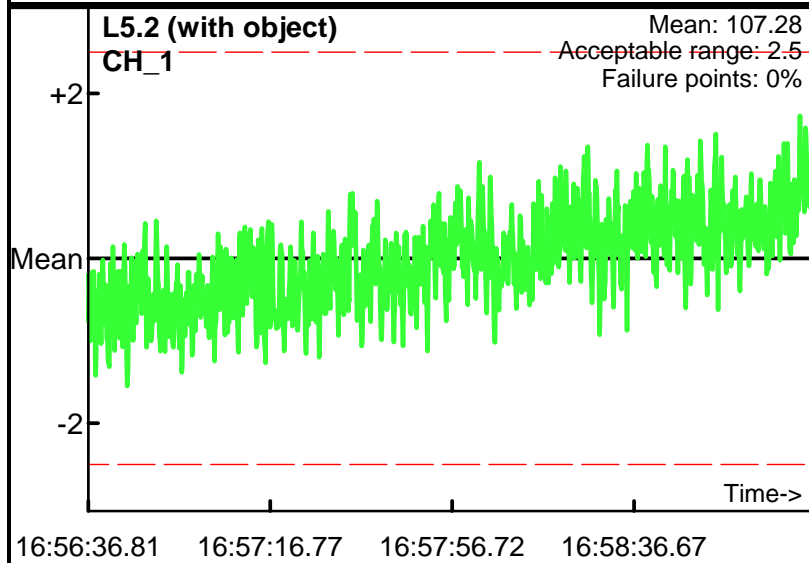
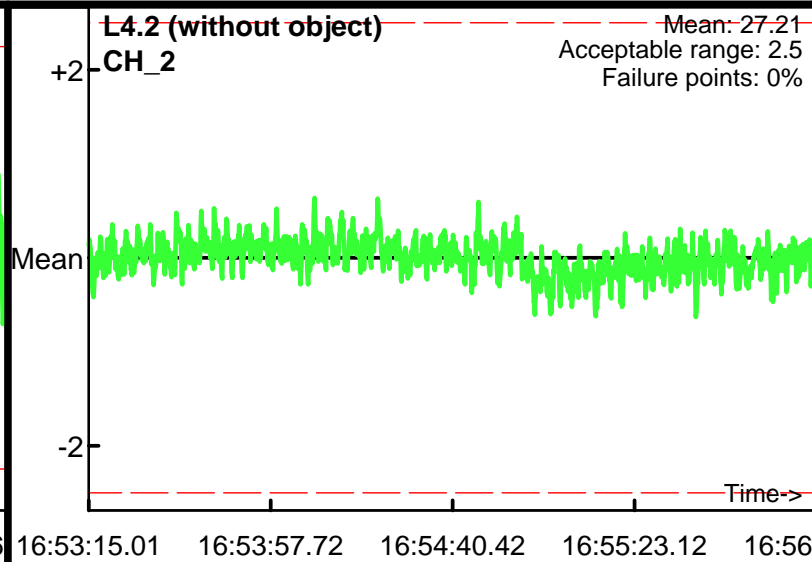
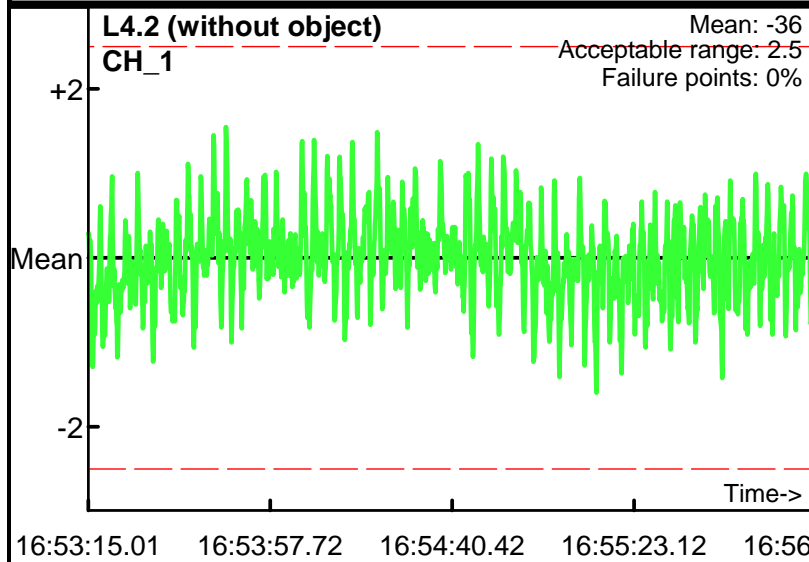


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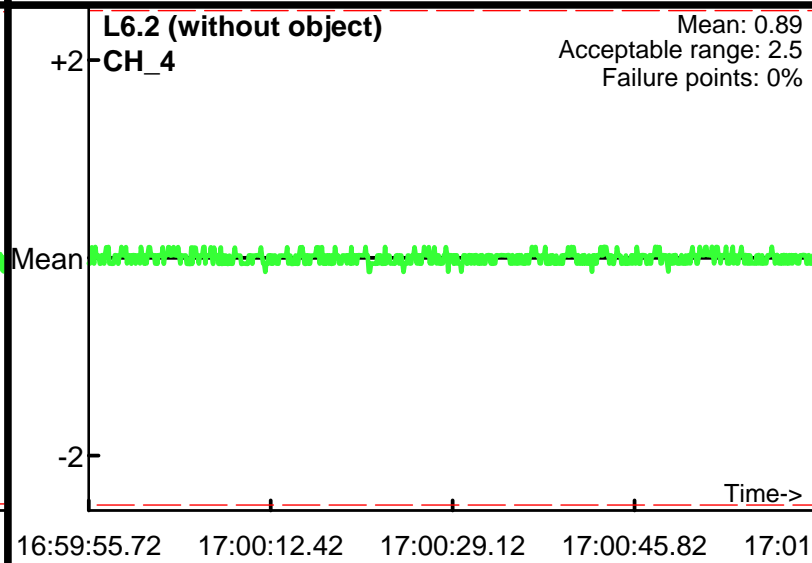
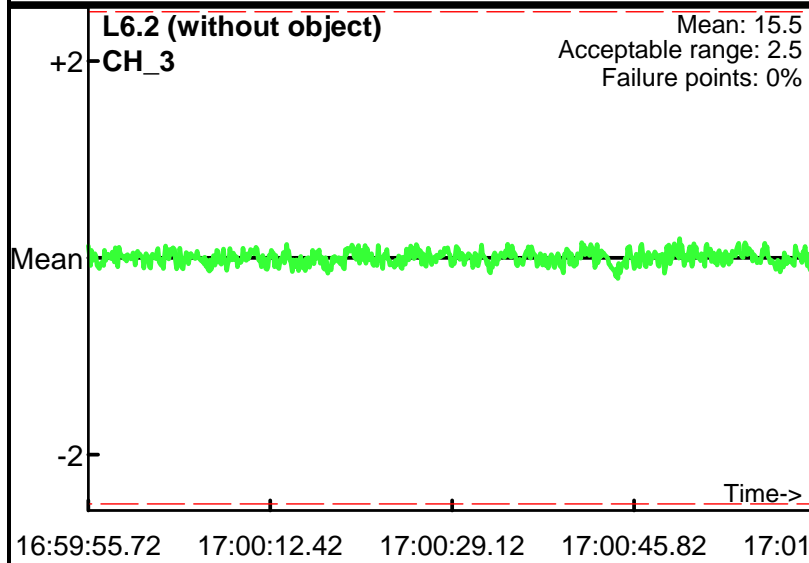
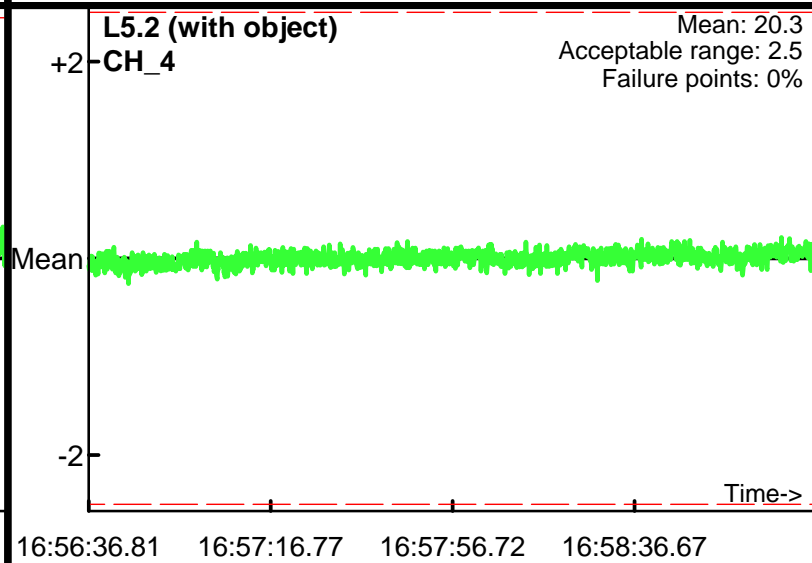
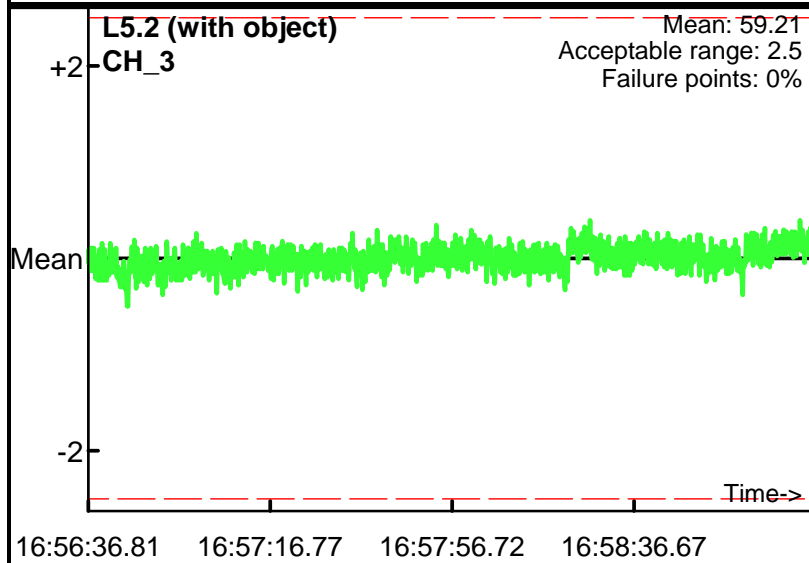
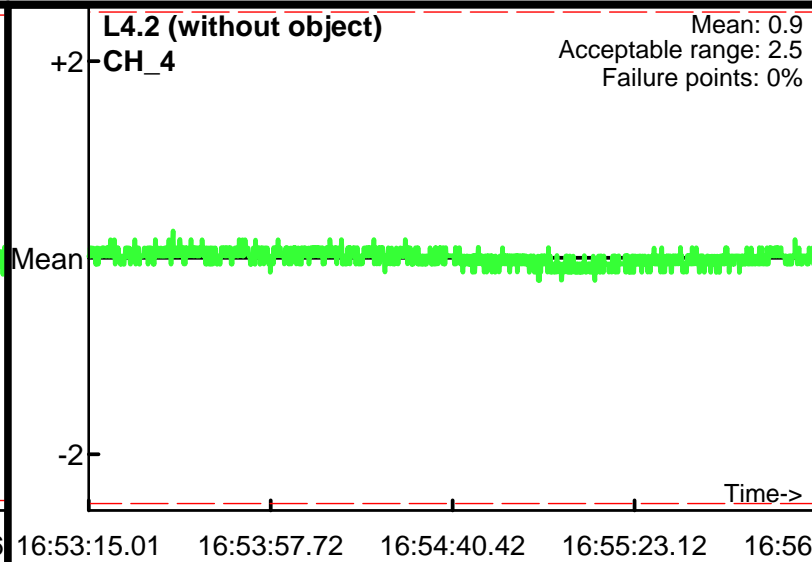
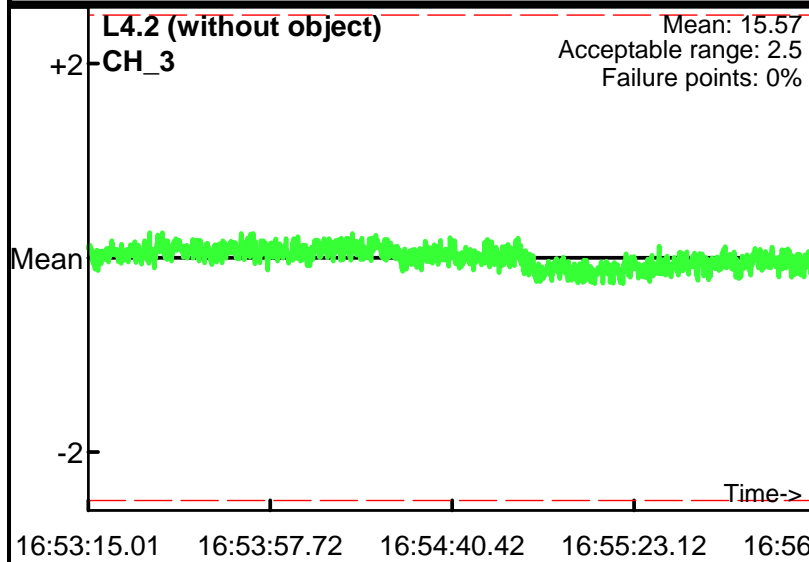


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Operator: SH & JR
Date: 2/16/2012

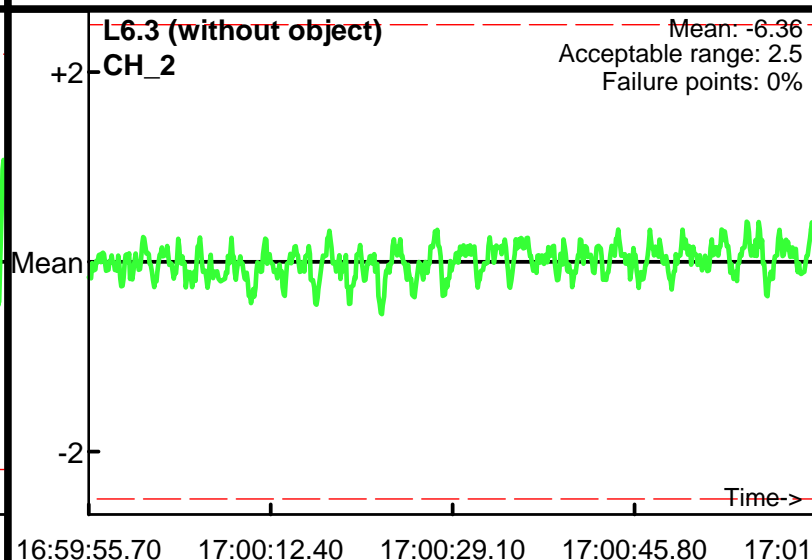
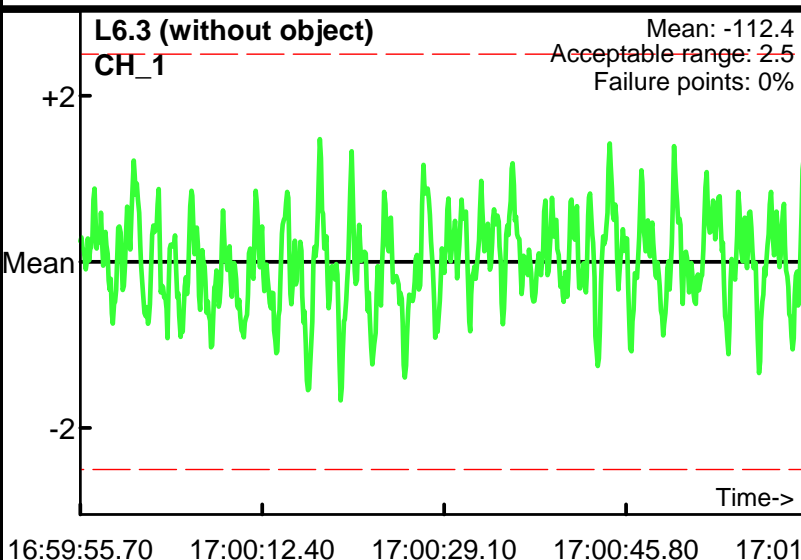
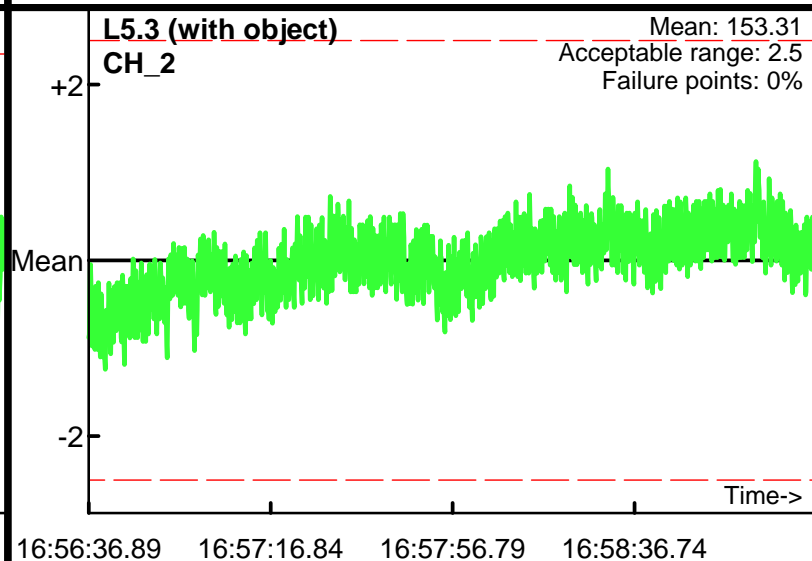
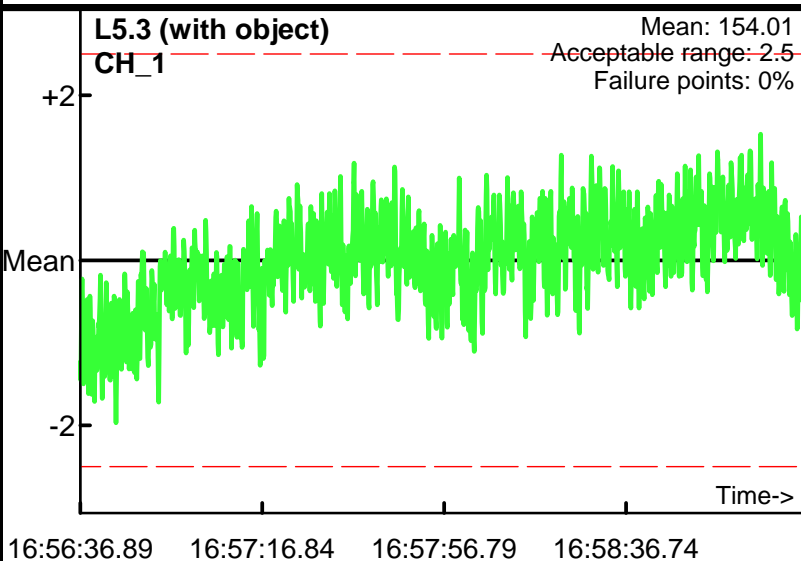
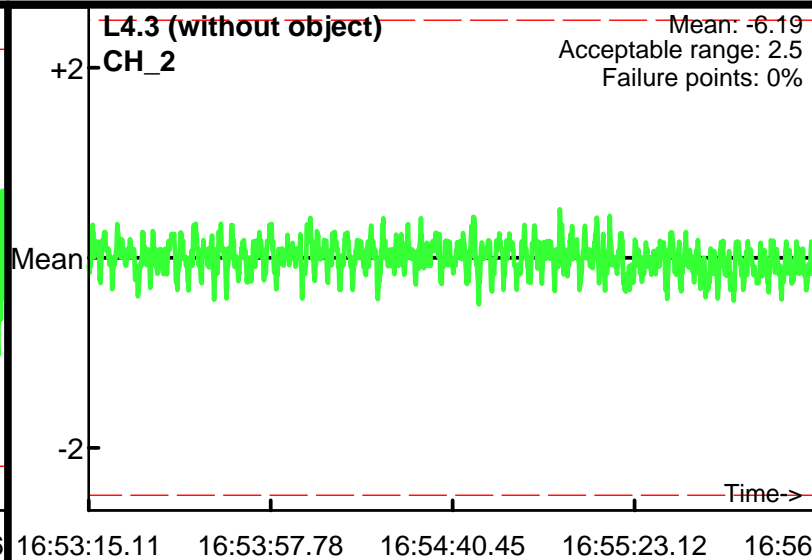
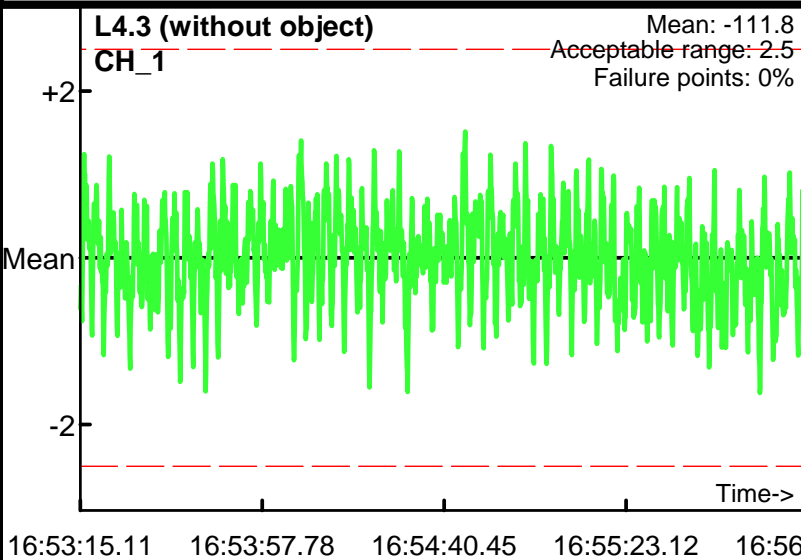


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/16/2012

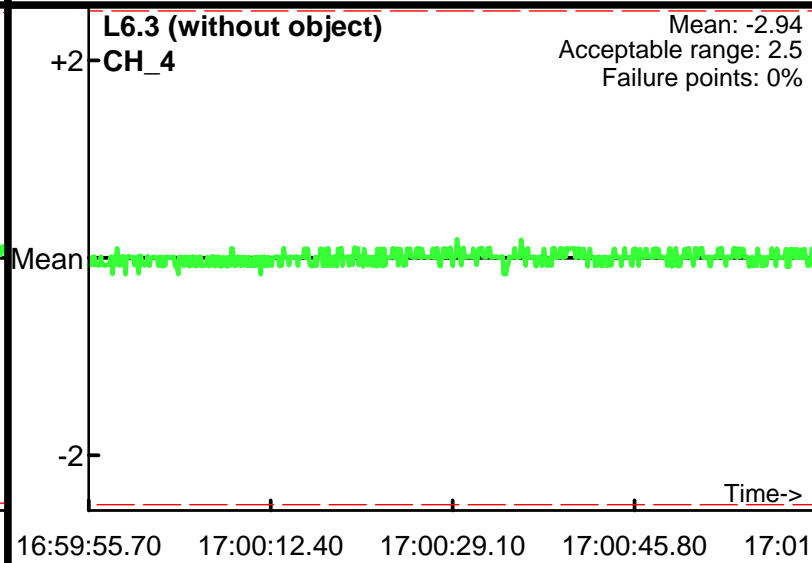
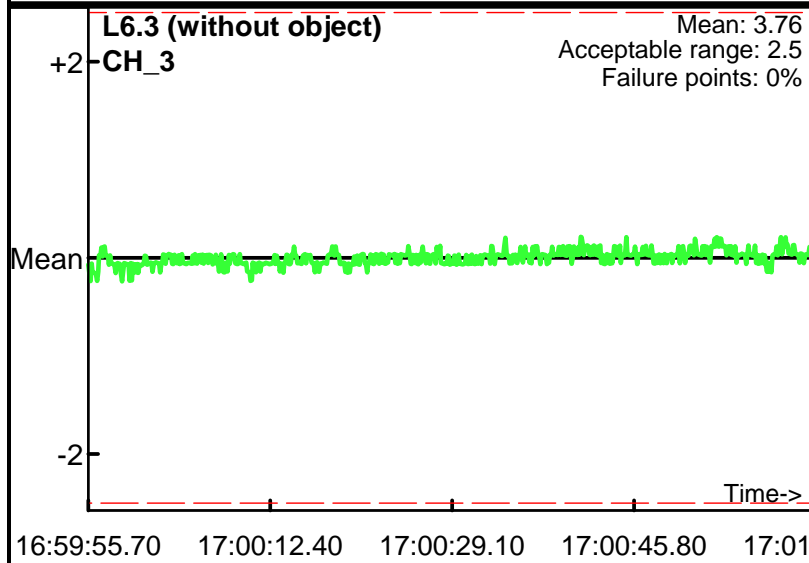
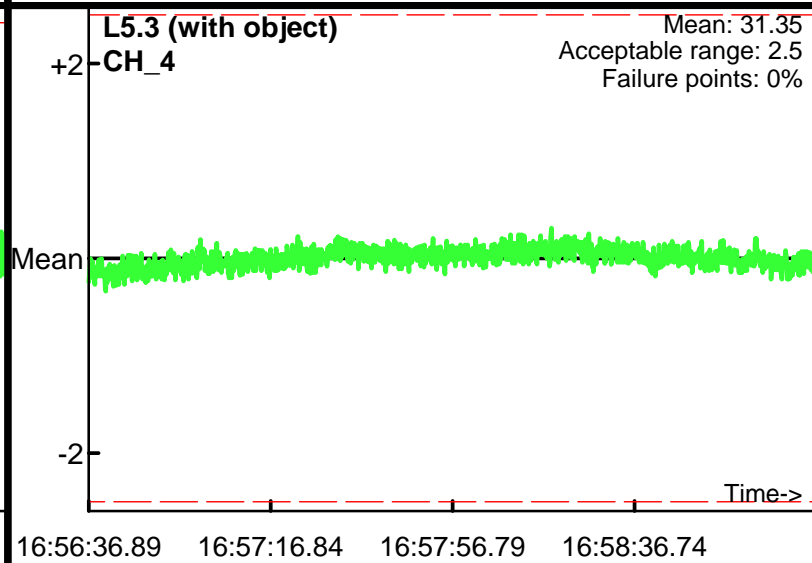
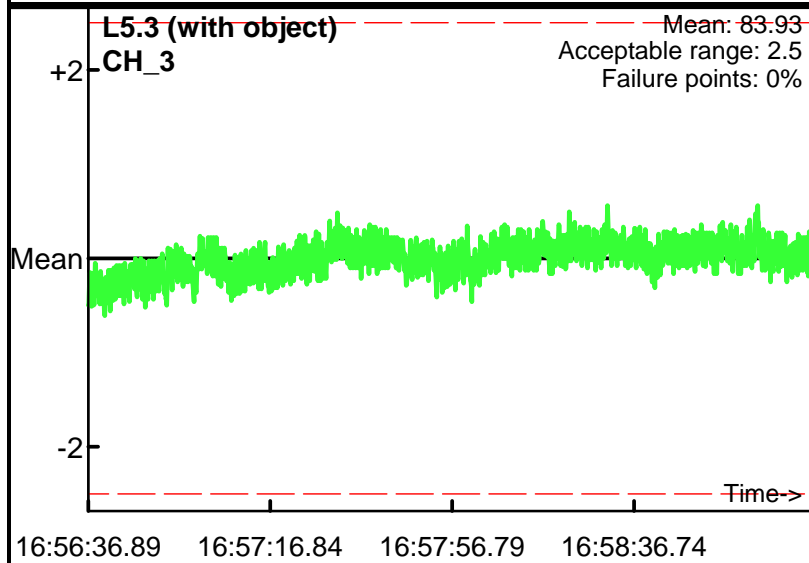
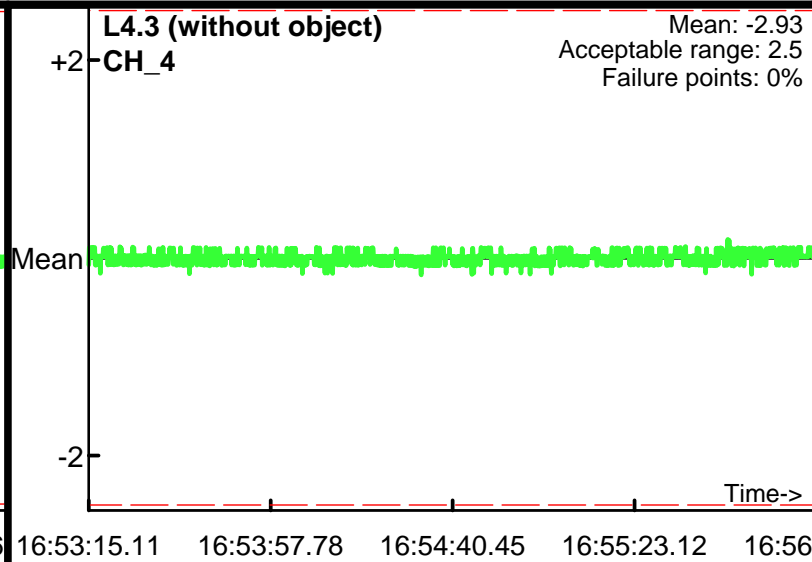
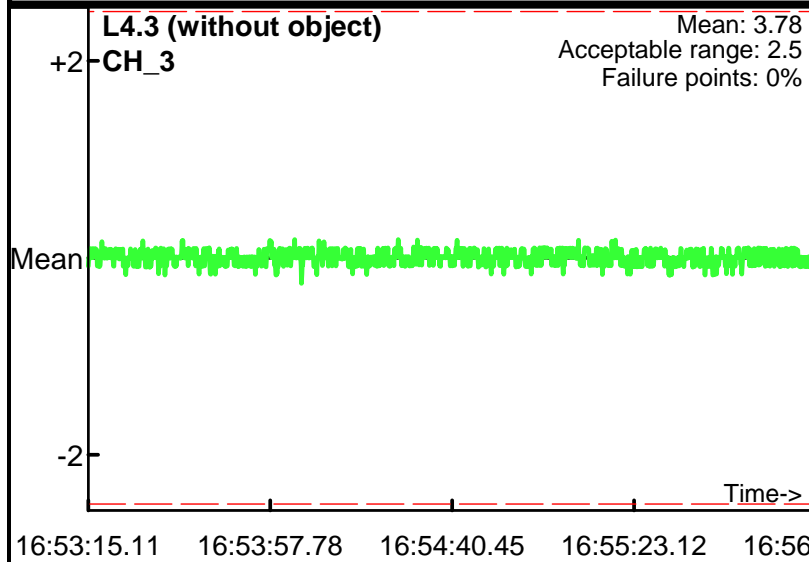


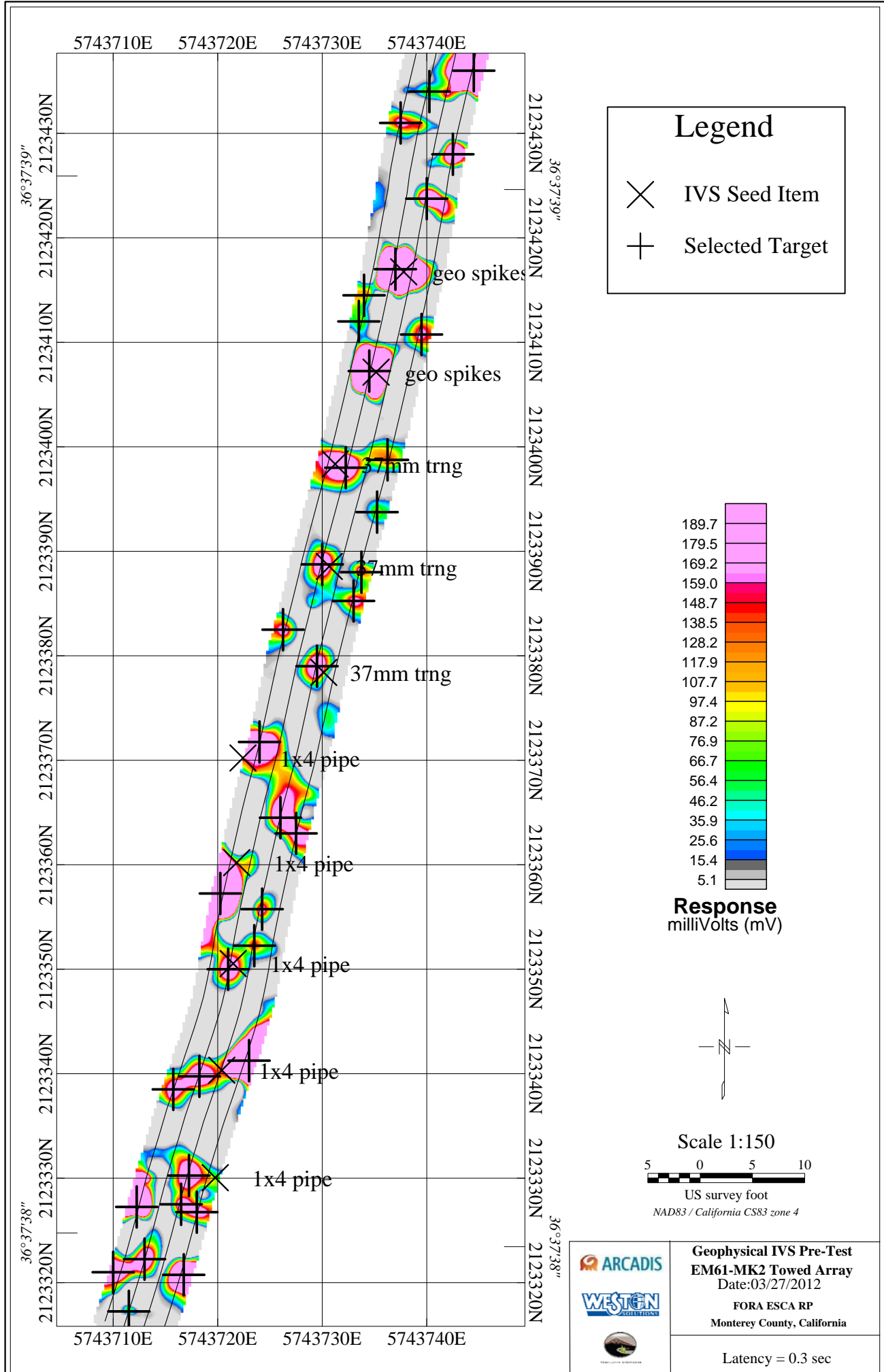
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 2/16/2012





5743710E 5743720E 5743730E 5743740E

36°37'39"

36°37'38"

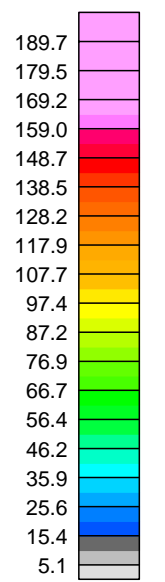
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2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

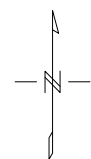
5743710E 5743720E 5743730E 5743740E

Legend

- ✕ IVS Seed Item
- ⊕ Selected Target



Response
milliVolts (mV)



Scale 1:150

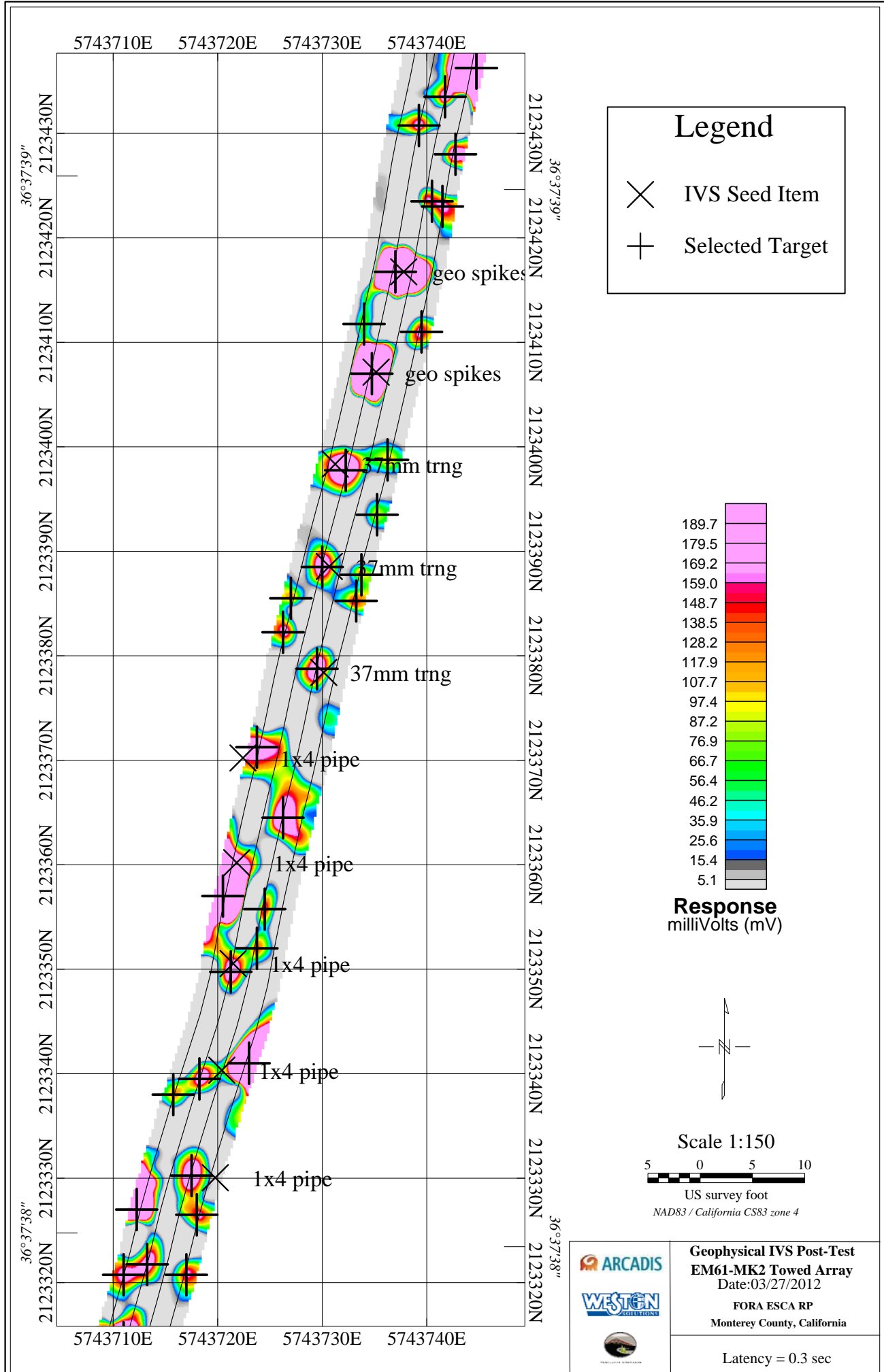


US survey foot
NAD83 / California CS83 zone 4



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
Date:03/27/2012
FORA ESCA RP
Monterey County, California

Latency = 0.3 sec



5743710E 5743720E 5743730E 5743740E

36°37'39"

36°37'38"

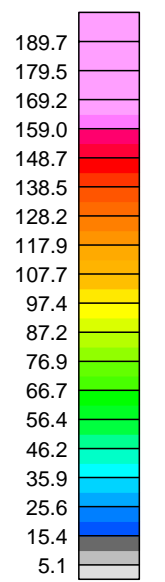
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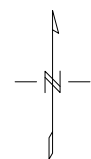
5743710E 5743720E 5743730E 5743740E

Legend

- ✕ IVS Seed Item
- + Selected Target



Response
millivolts (mV)



Scale 1:150



US survey foot
NAD83 / California CS83 zone 4



Geophysical IVS Post-Test
EM61-MK2 Towed Array
Date:03/27/2012
FORA ESCA RP
Monterey County, California

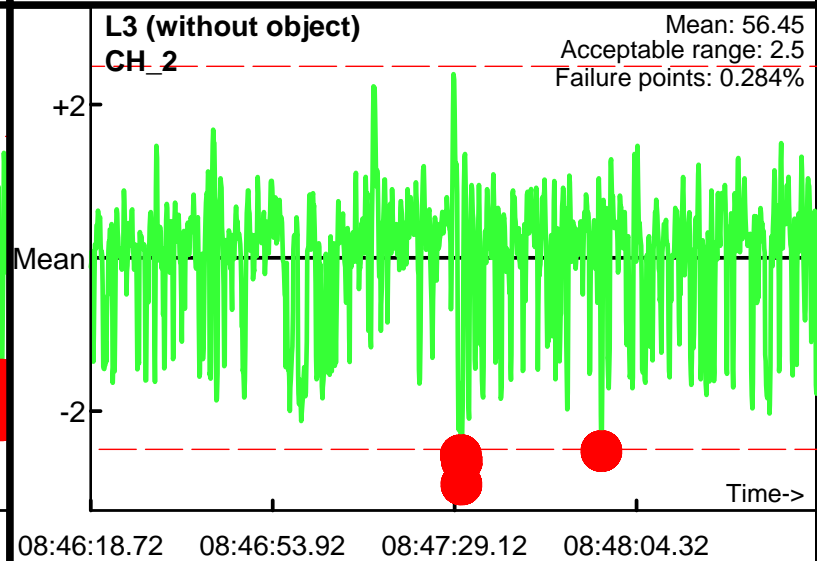
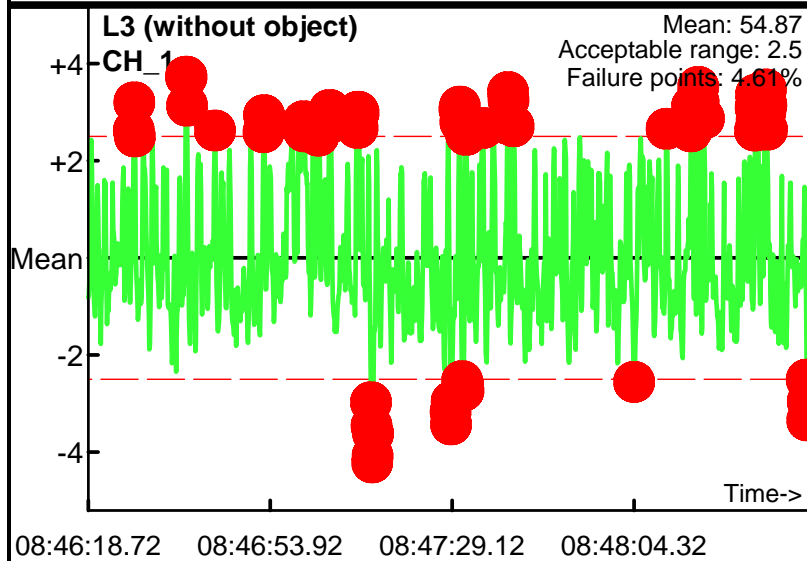
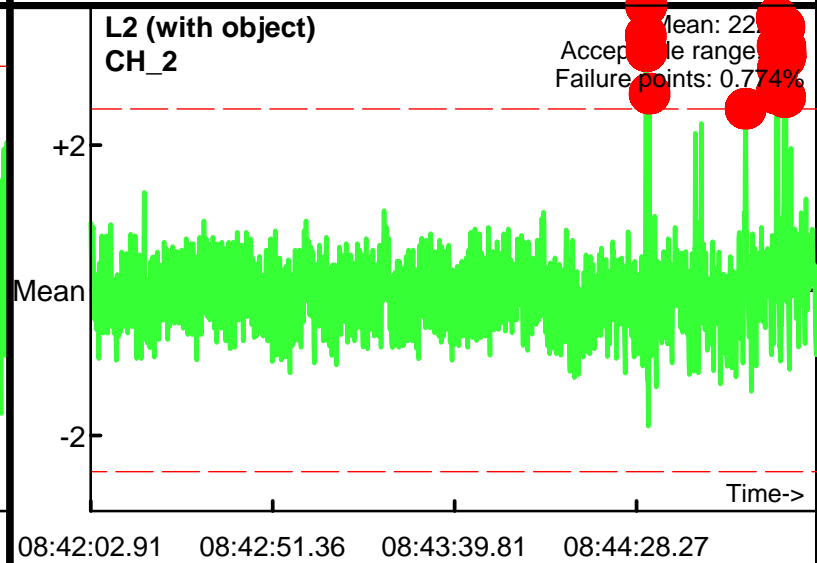
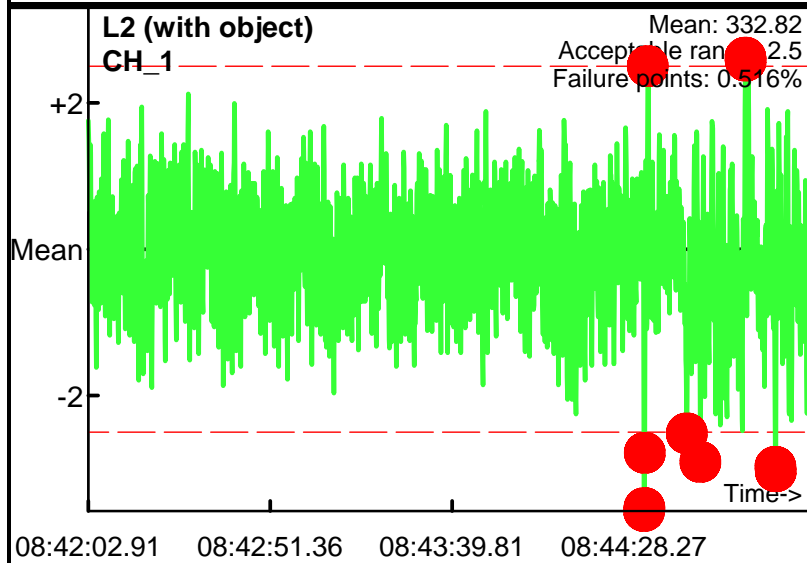
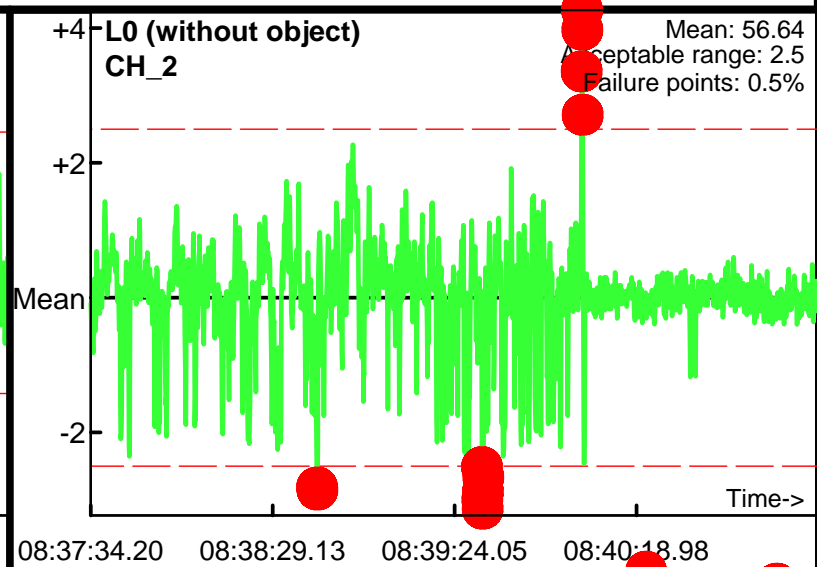
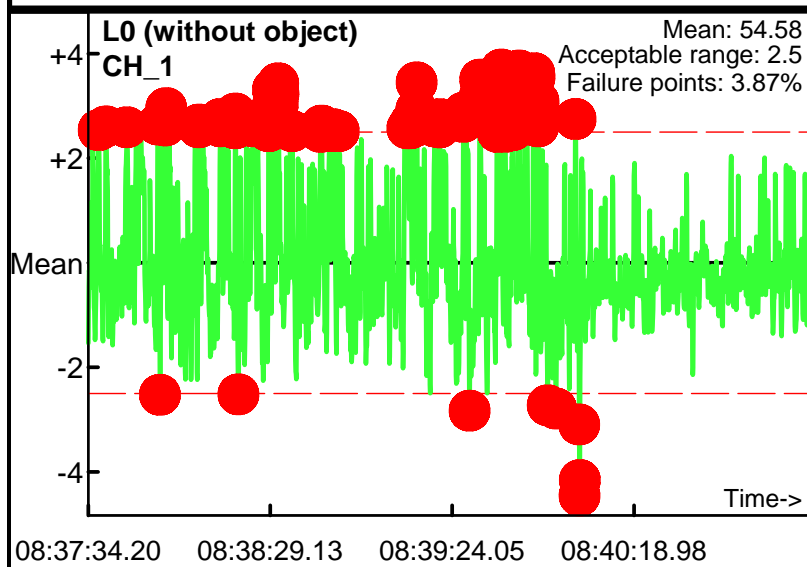
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

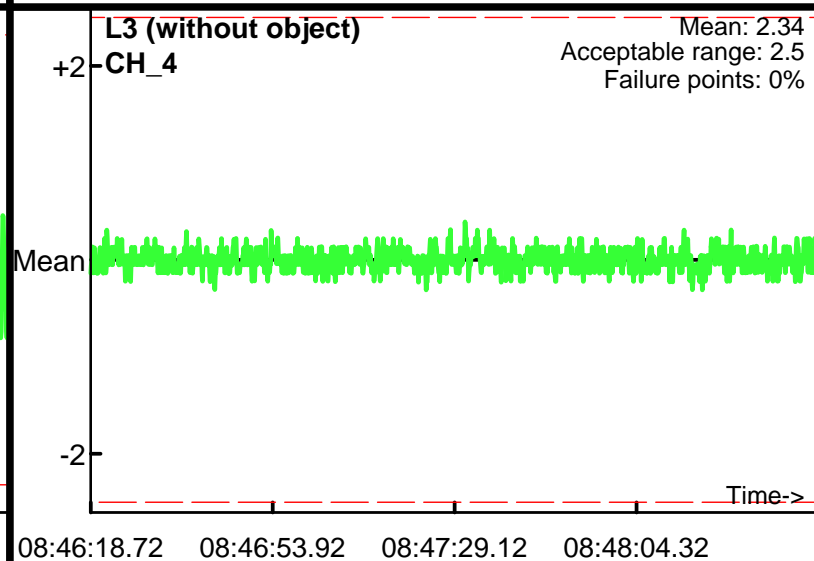
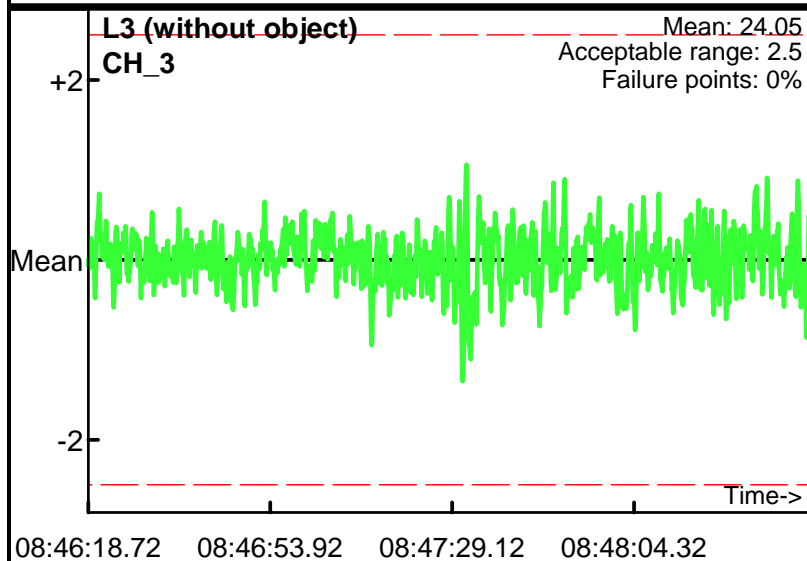
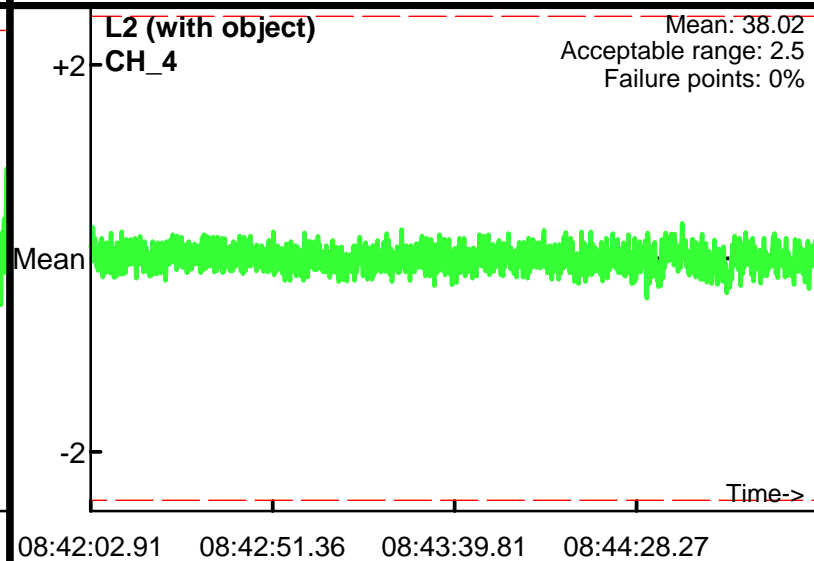
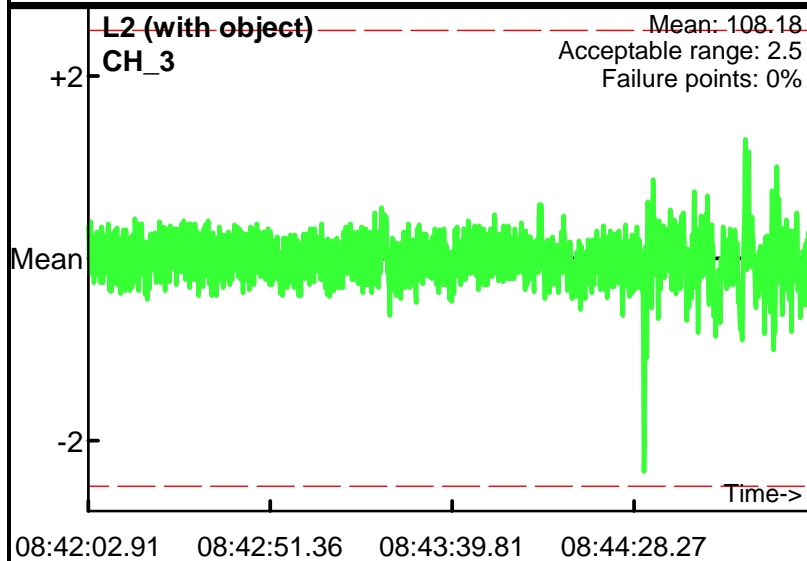
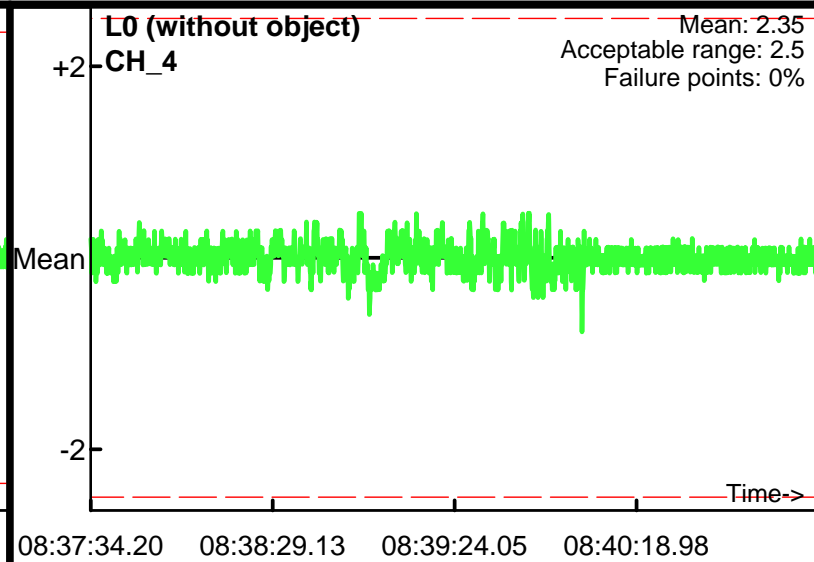
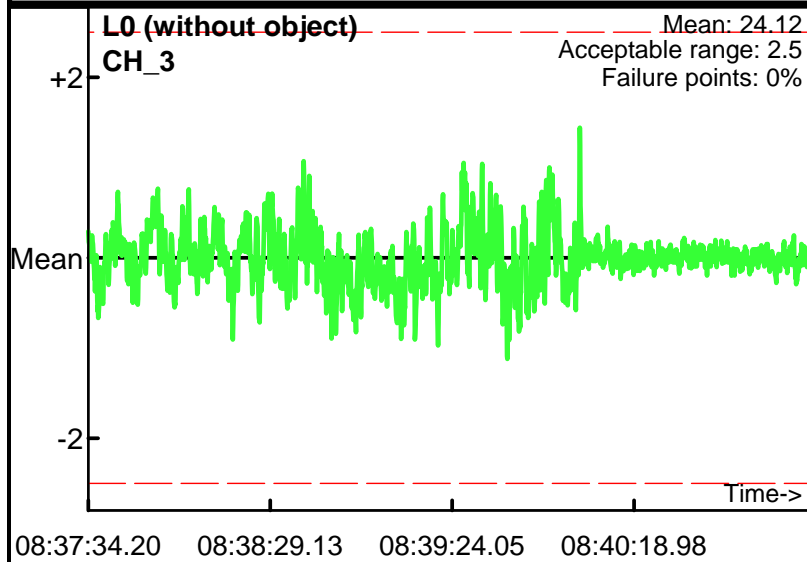


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

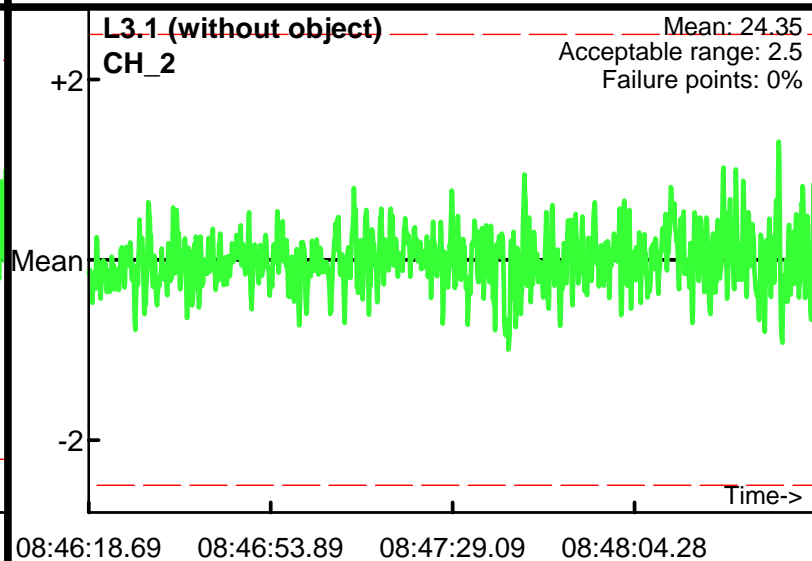
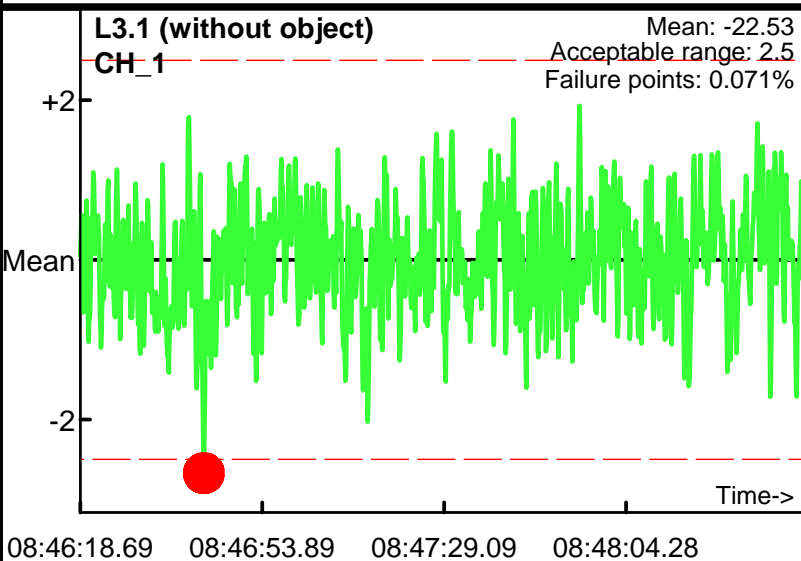
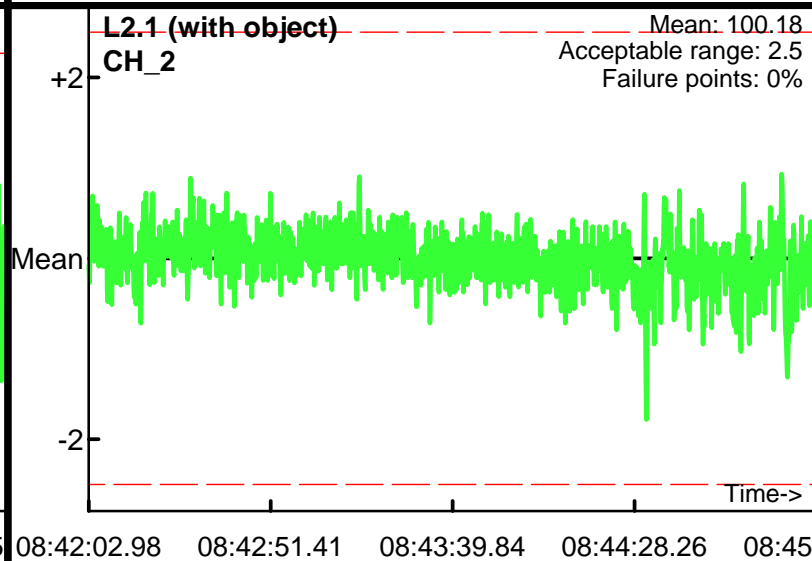
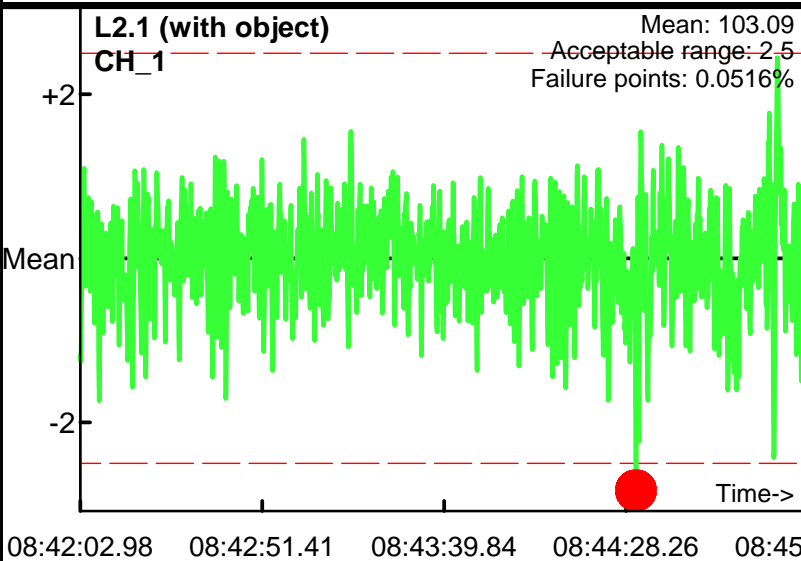
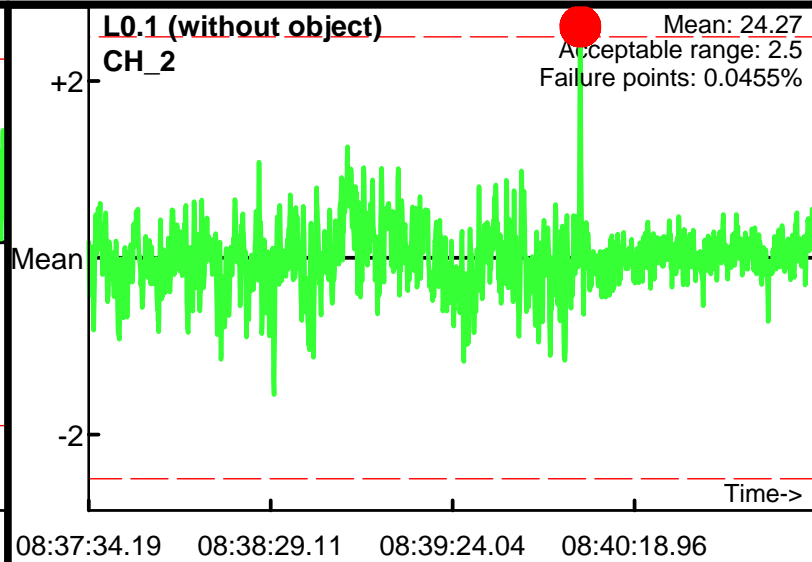
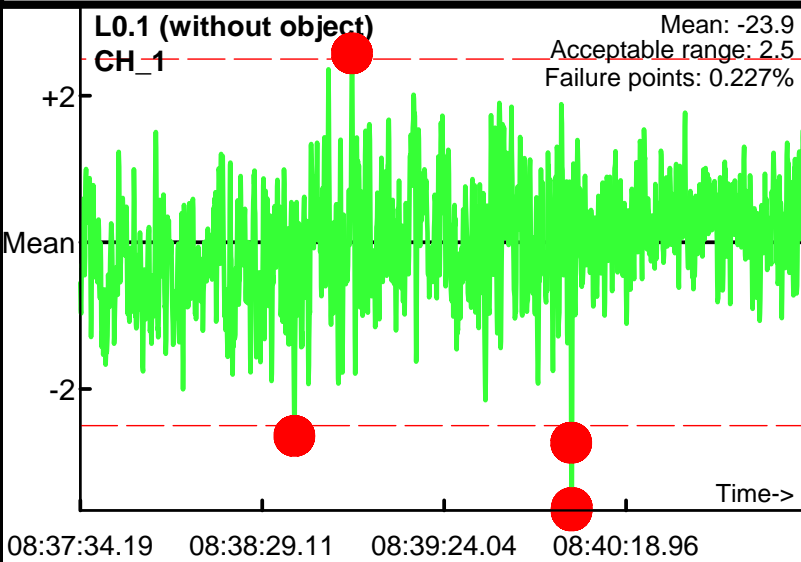


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

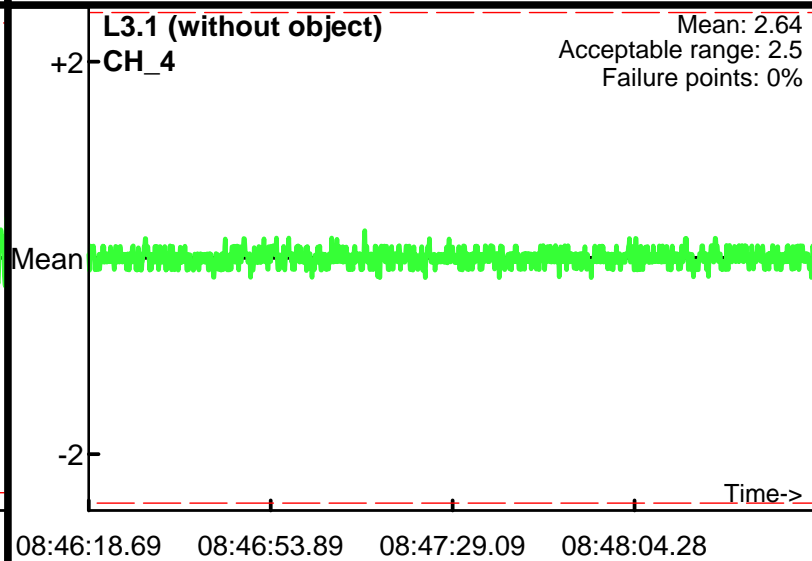
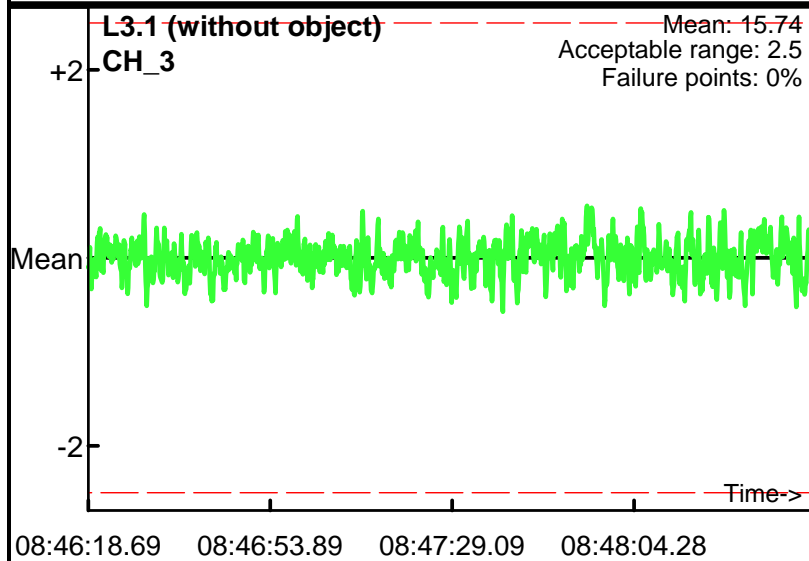
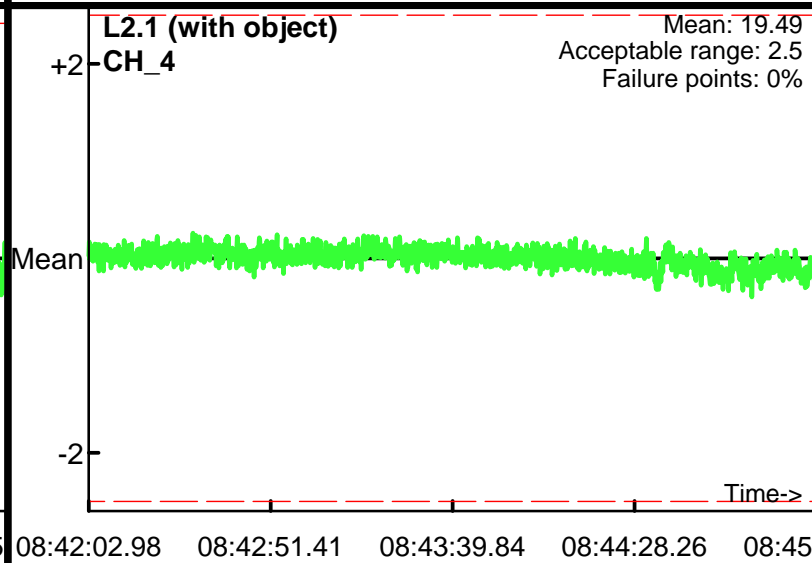
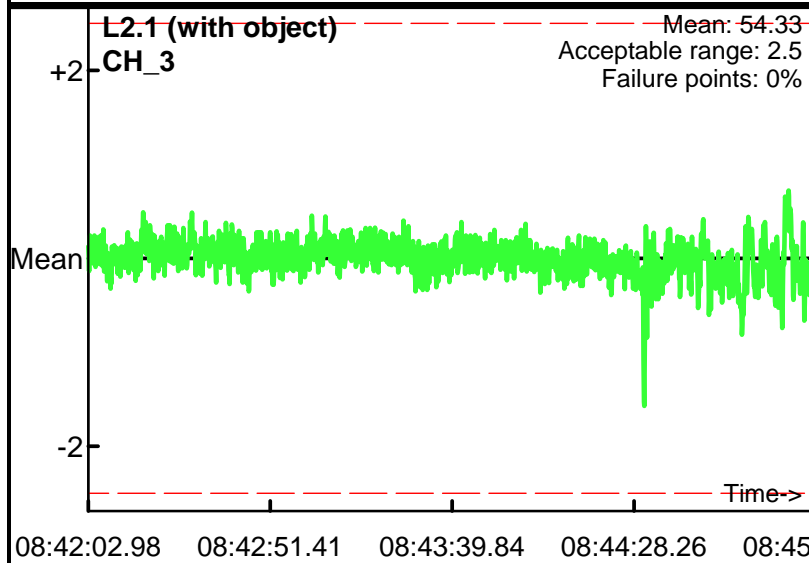
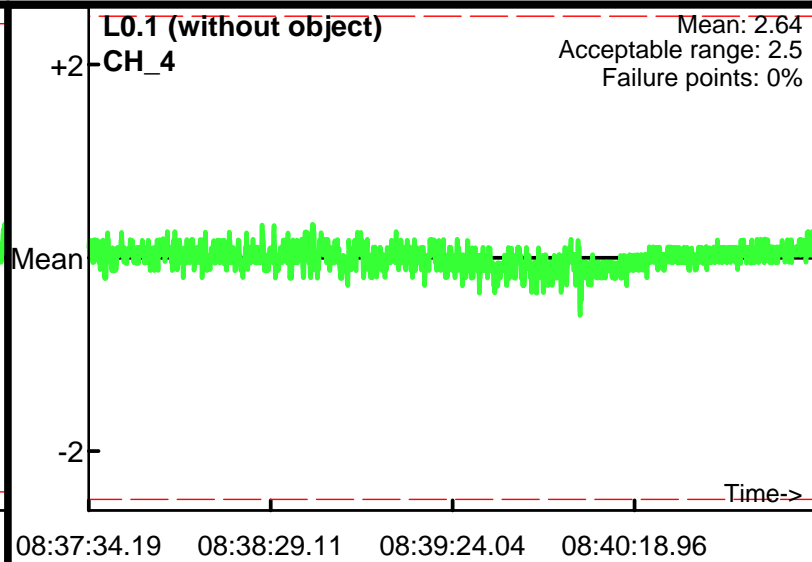
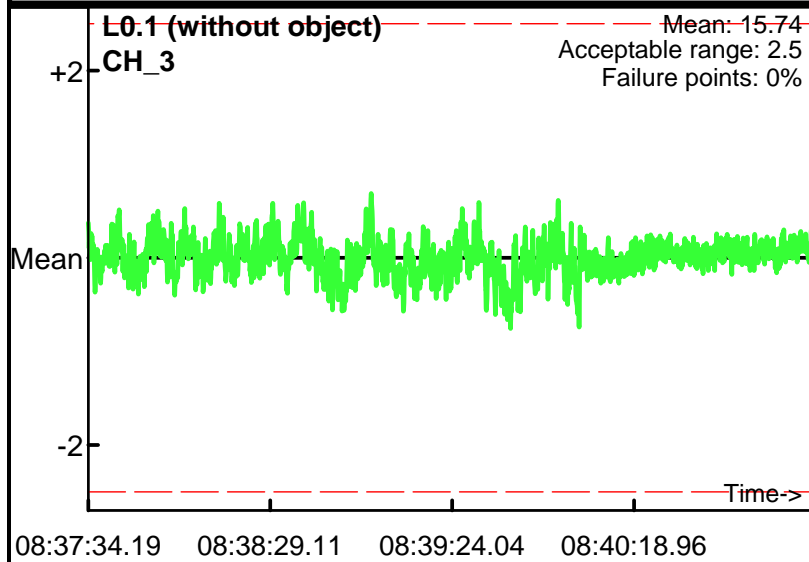


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

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AM test
Operator: SH & JR
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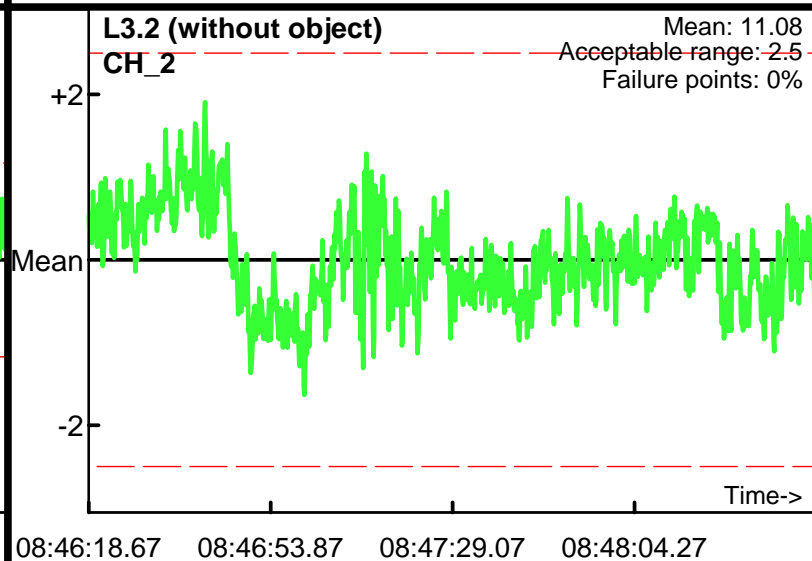
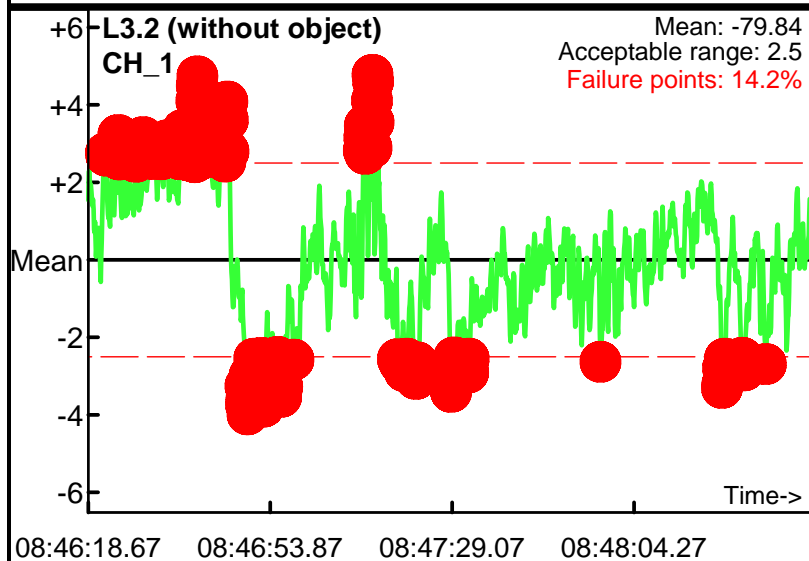
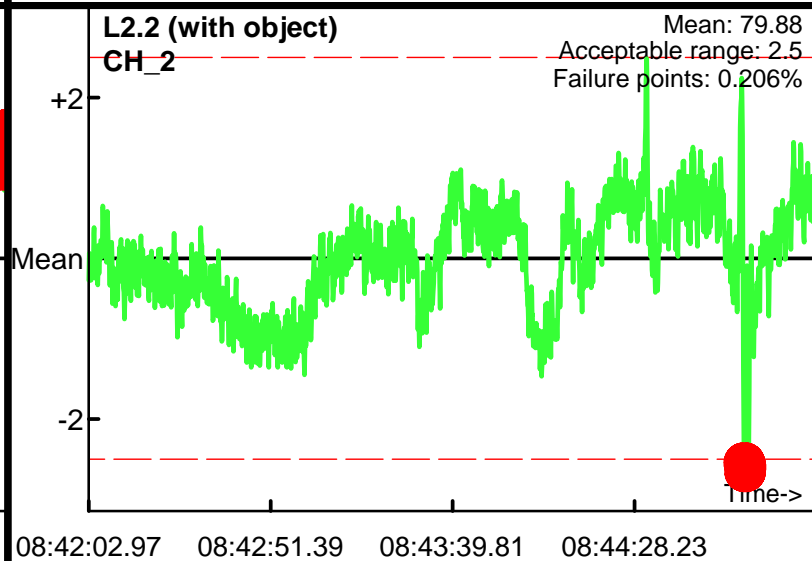
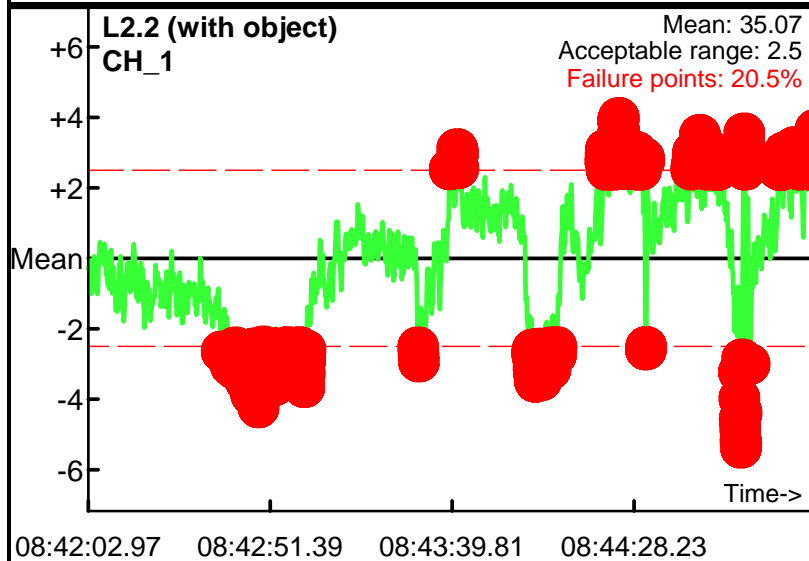
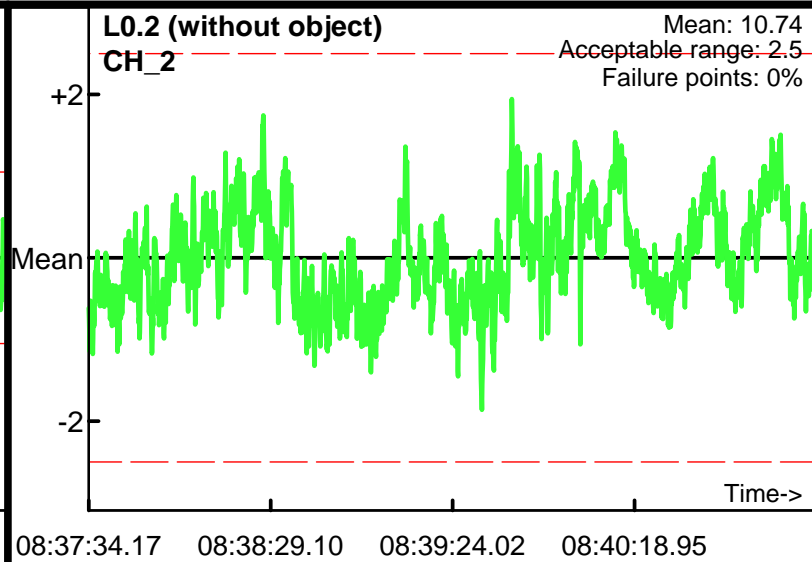
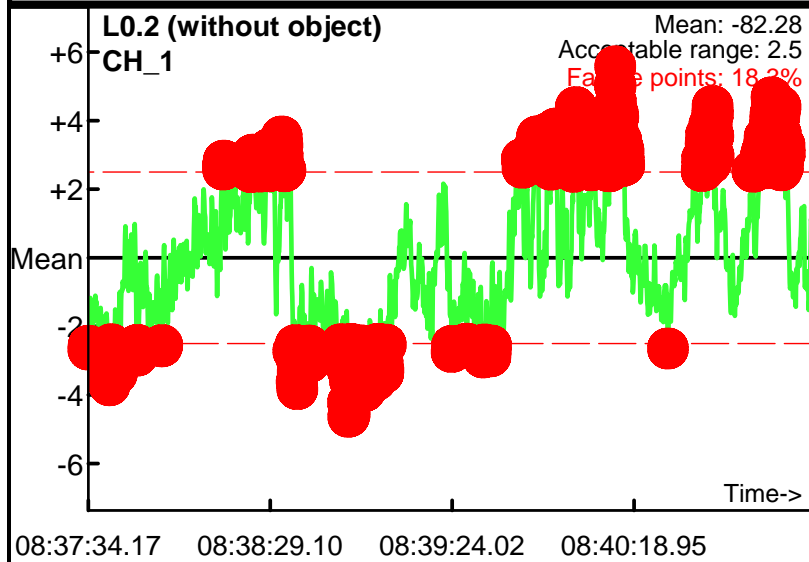


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

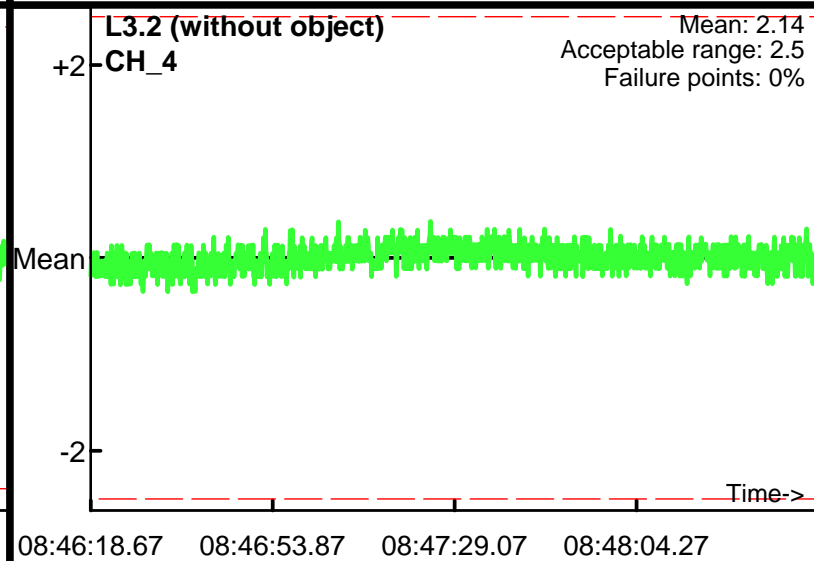
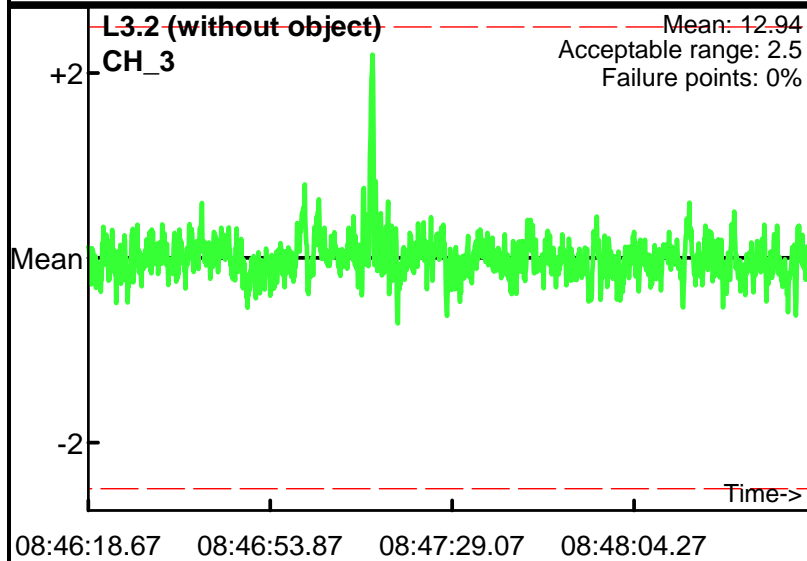
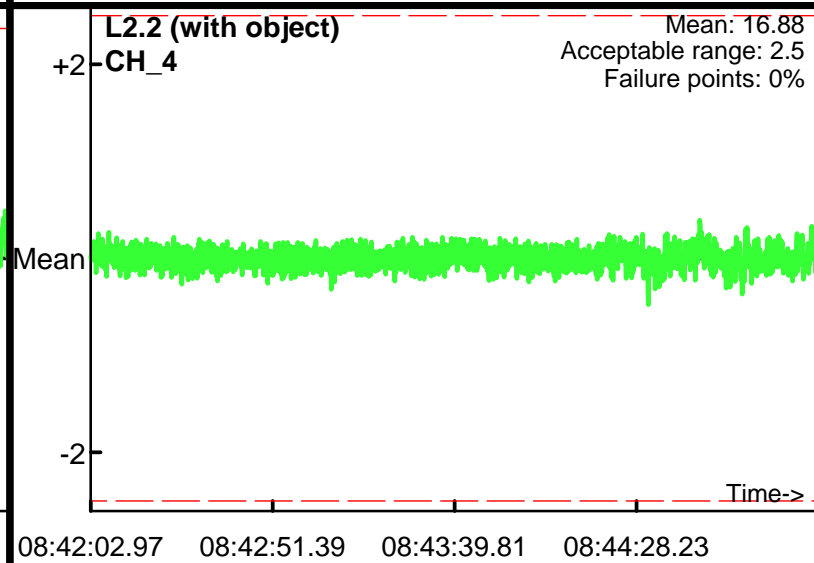
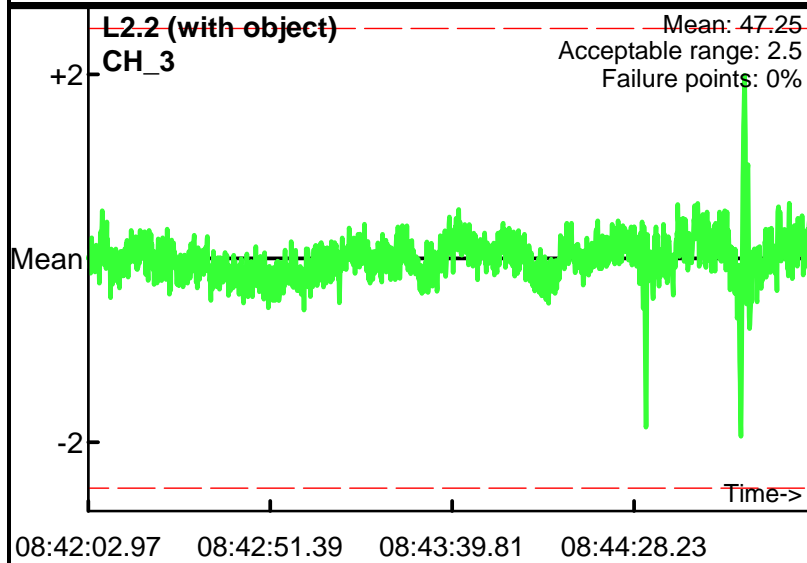
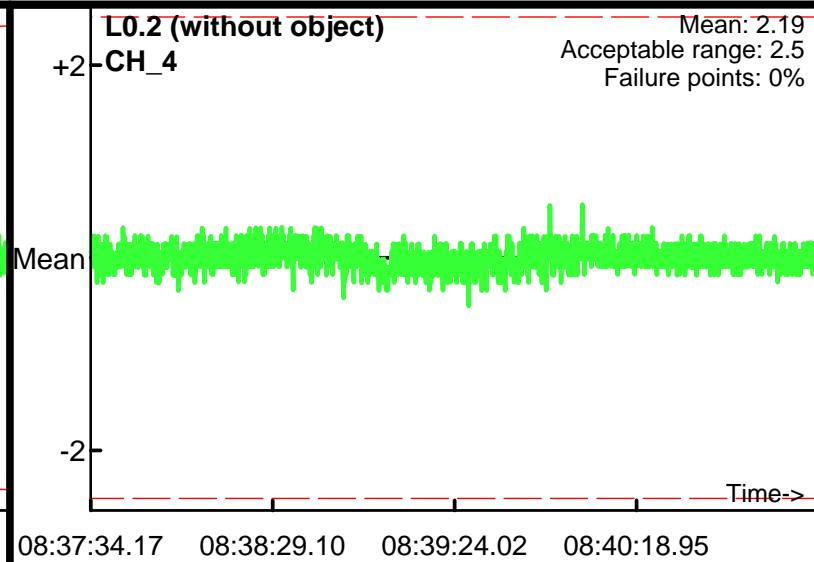
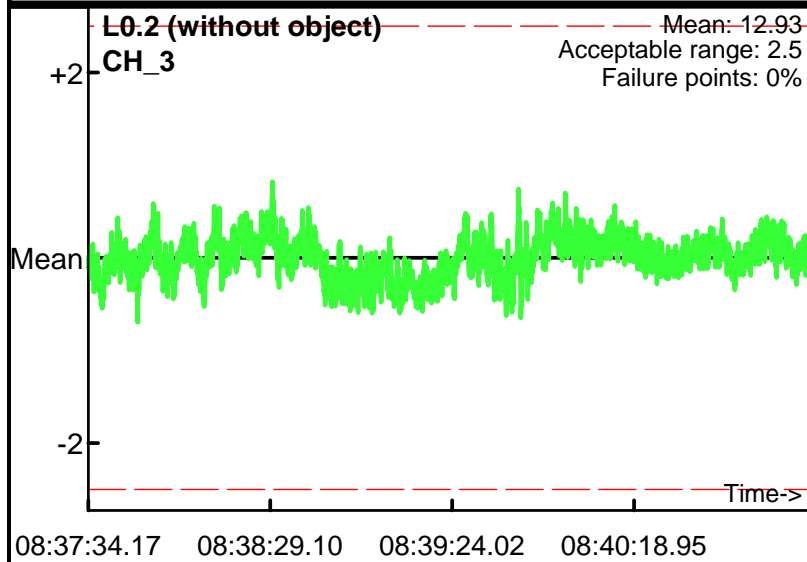


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

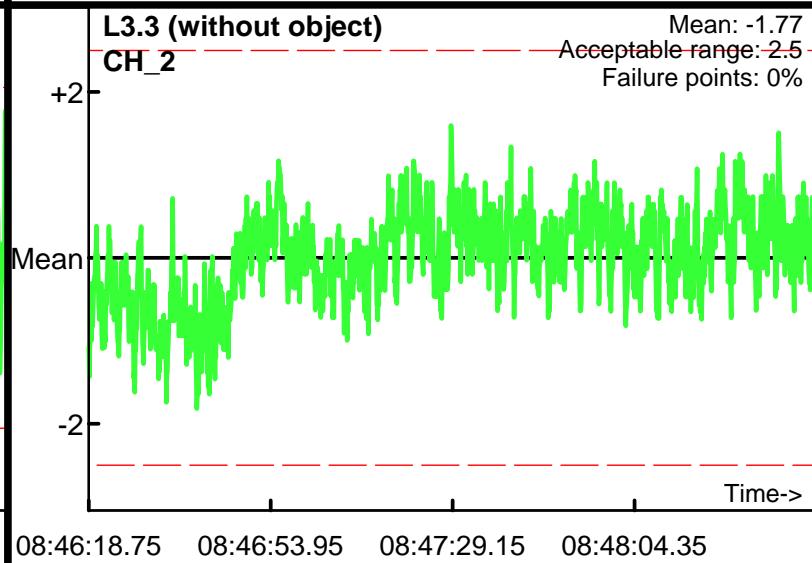
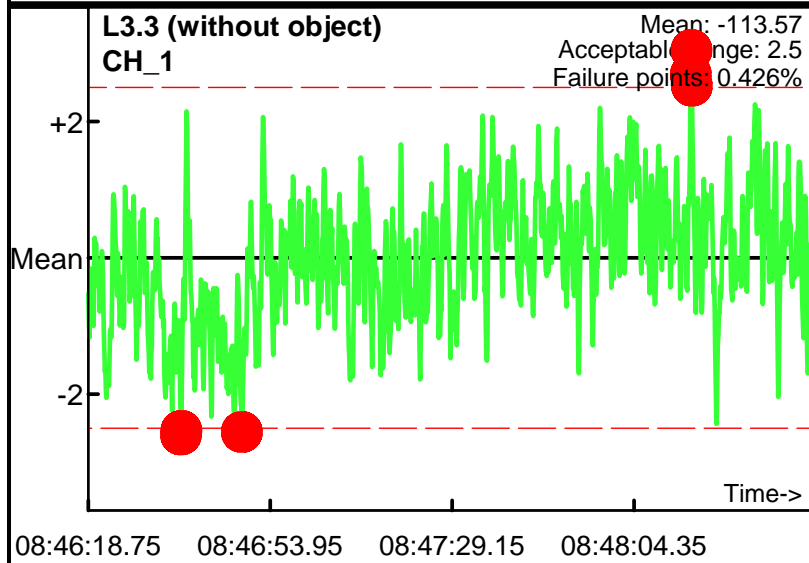
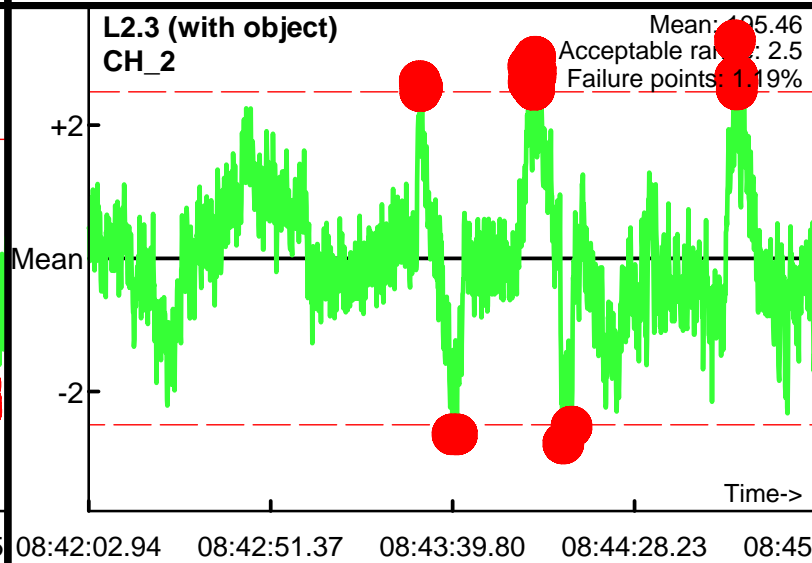
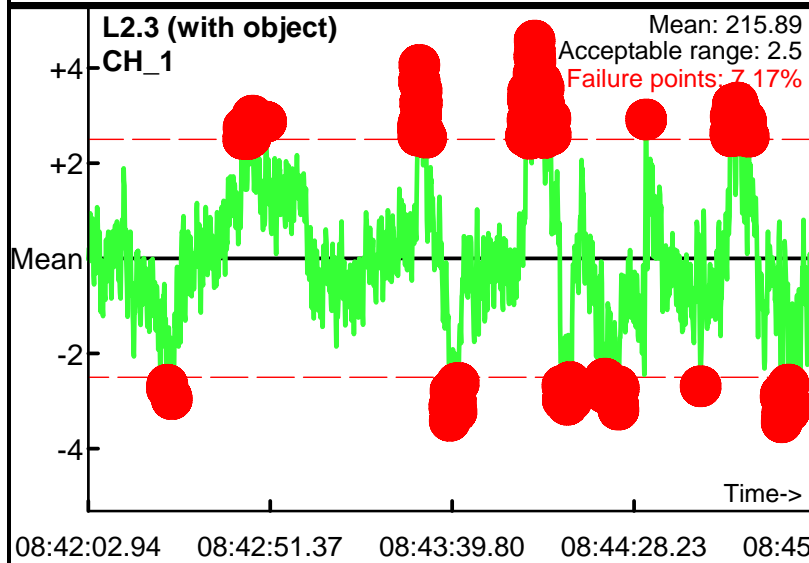
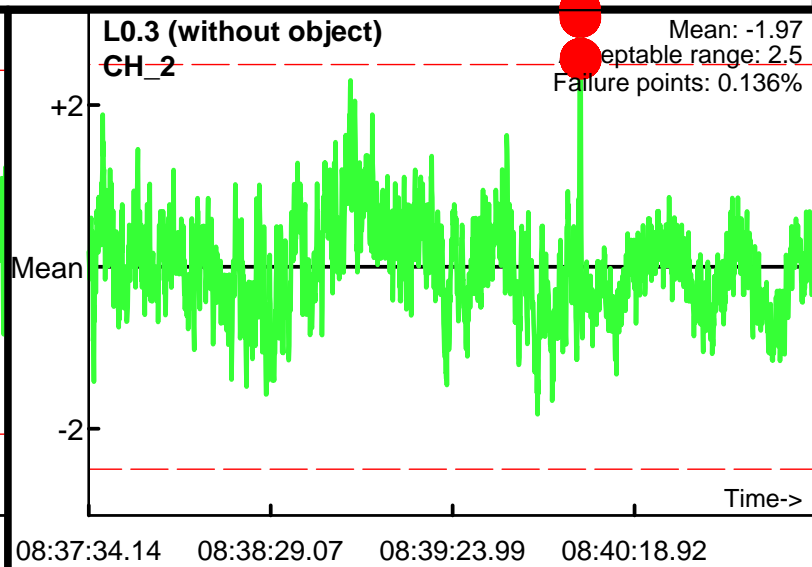
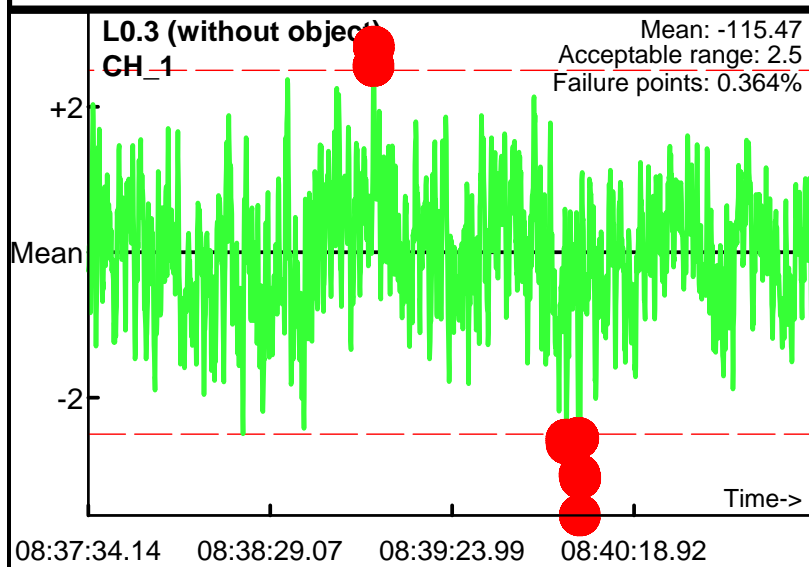


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

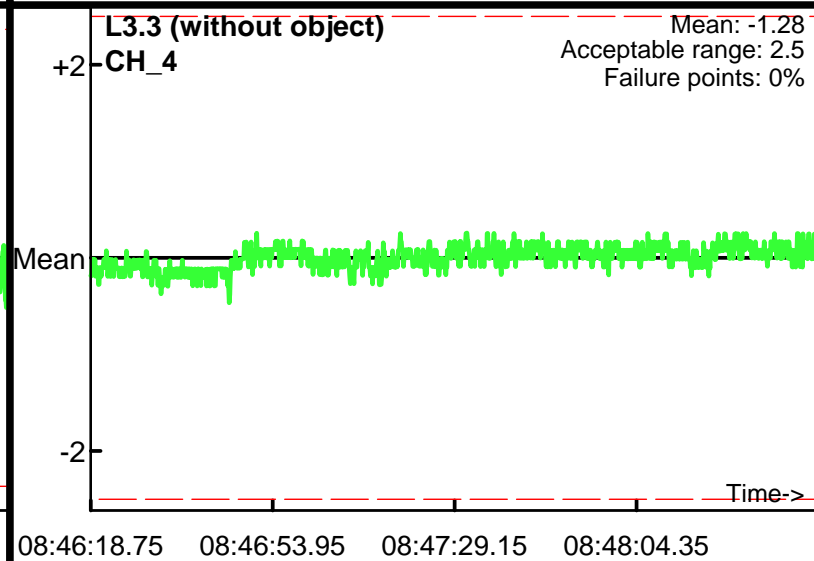
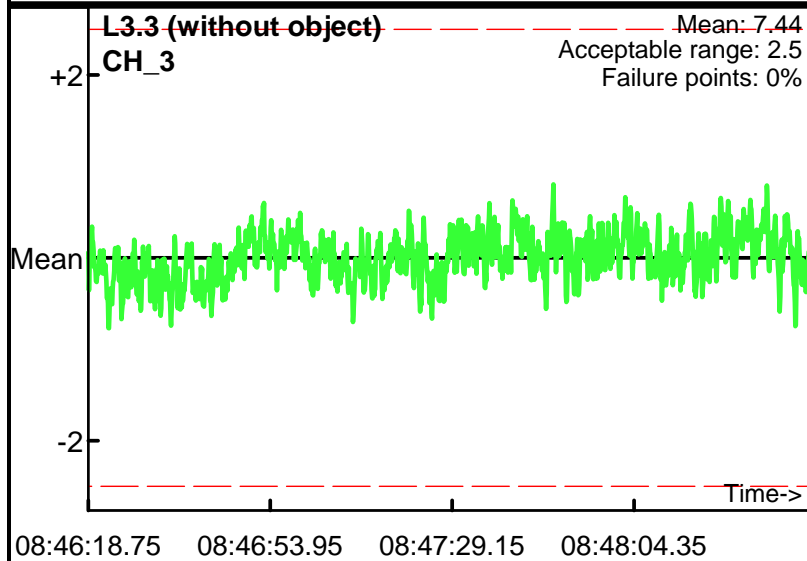
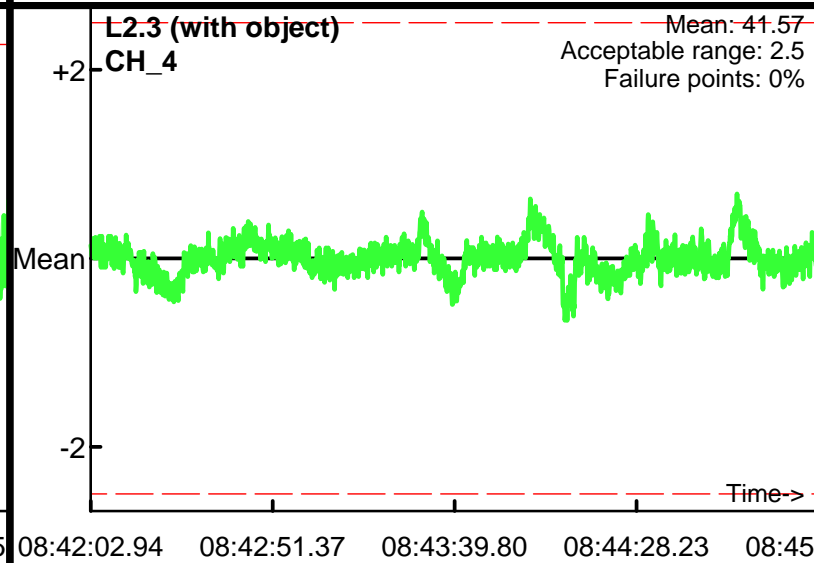
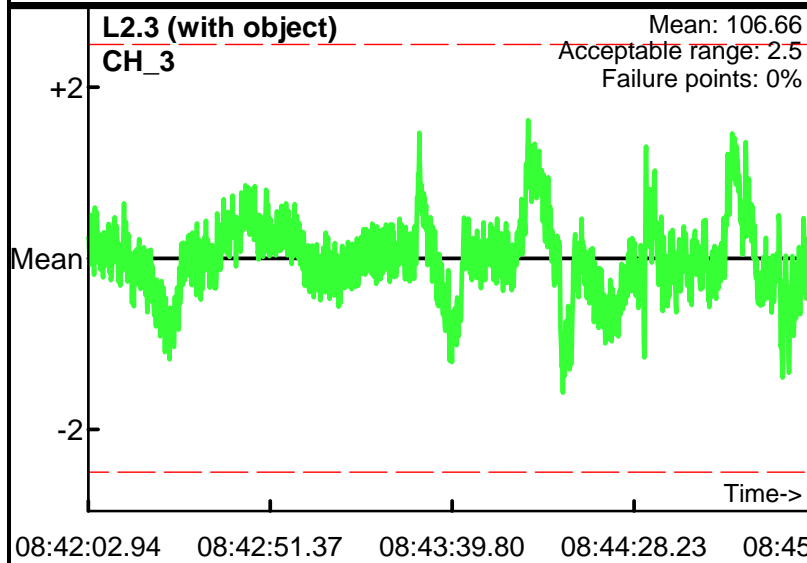
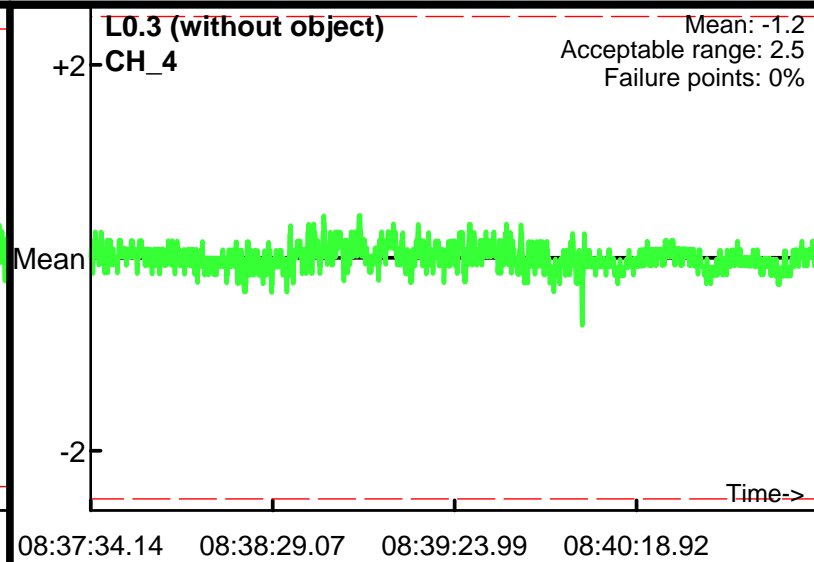
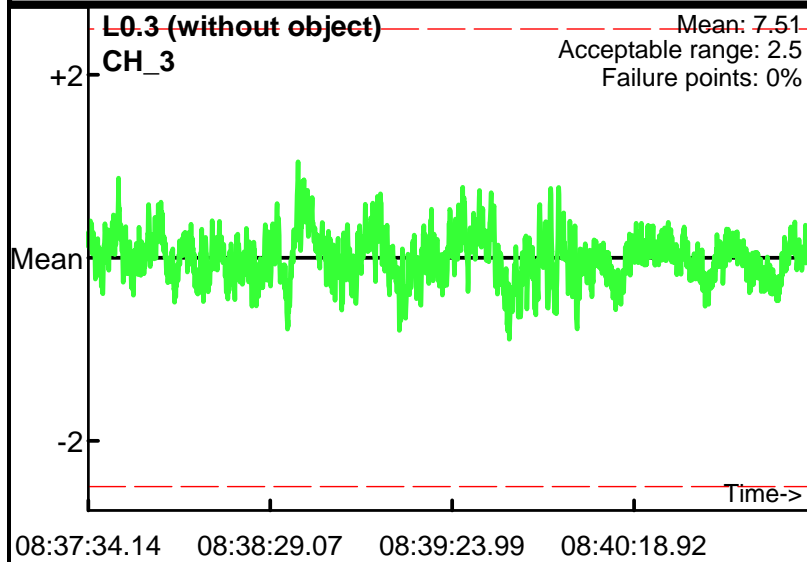


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/27/2012

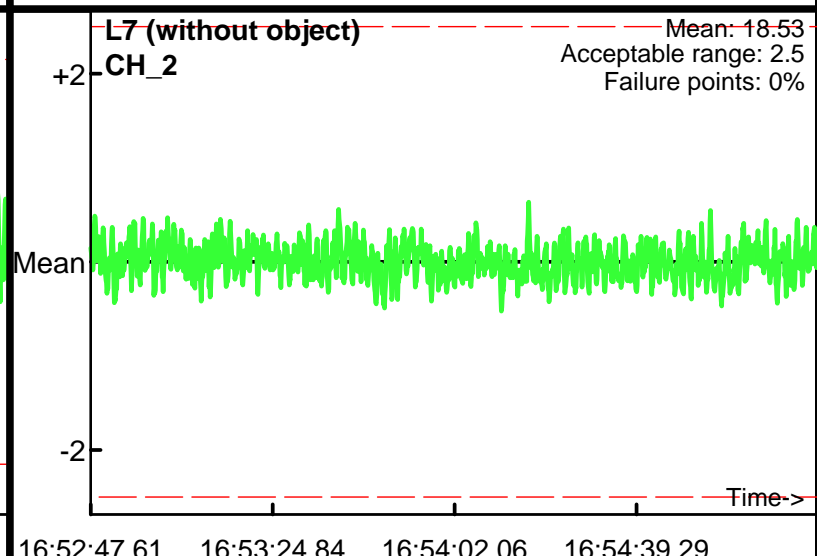
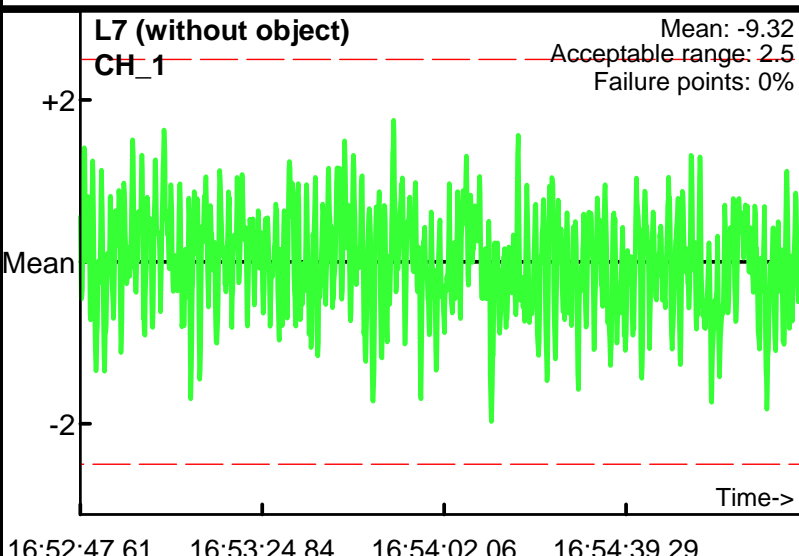
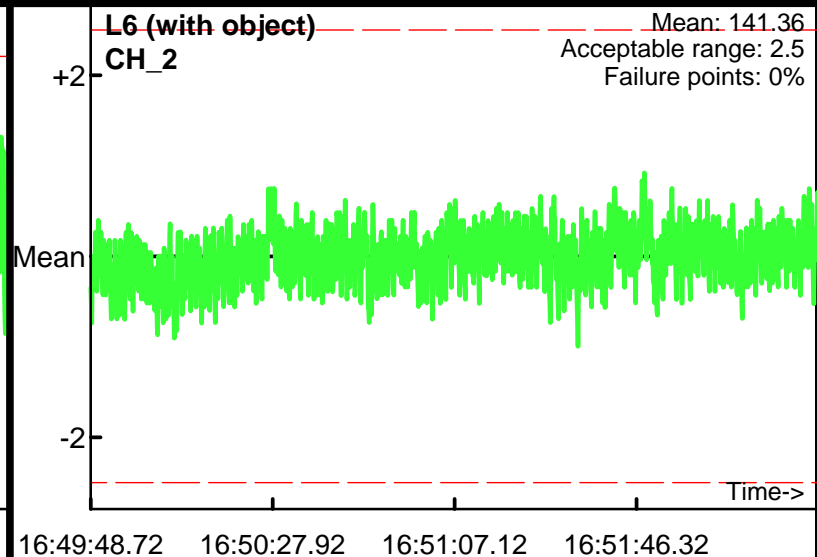
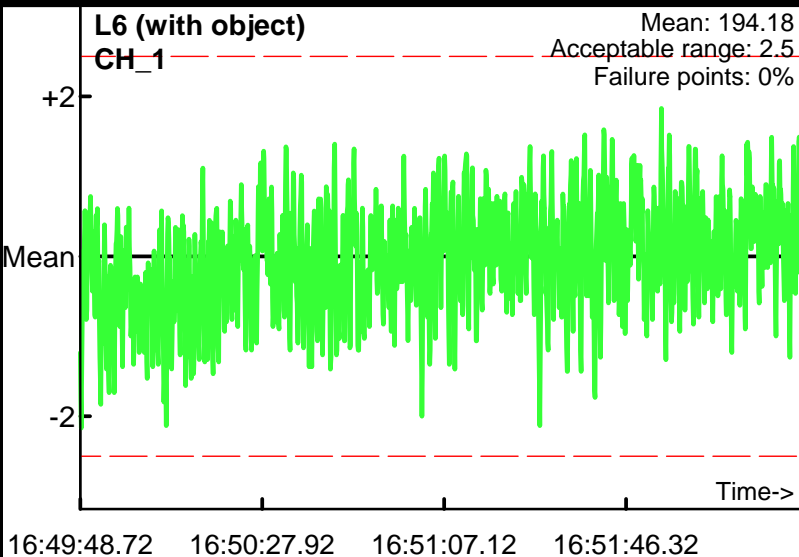
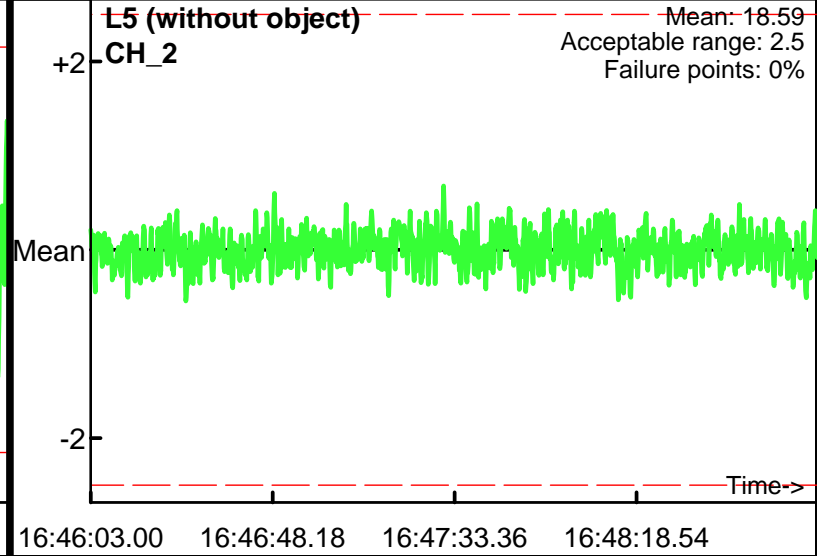
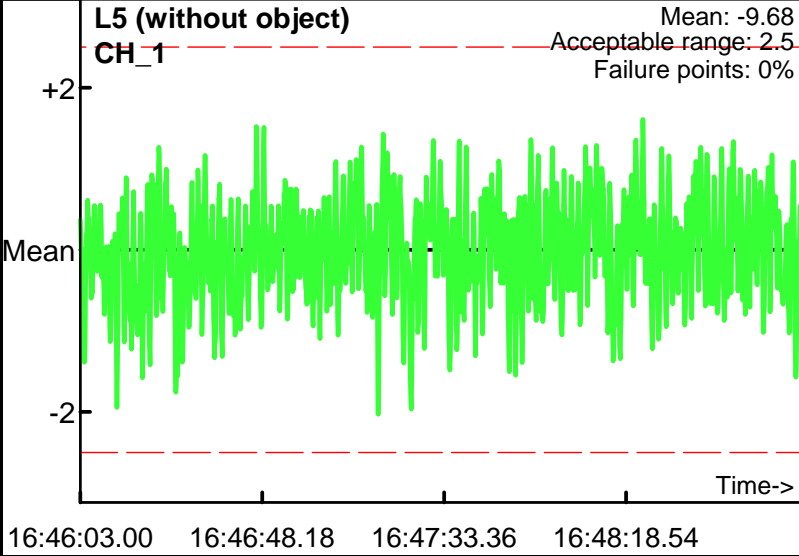


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/27/2012

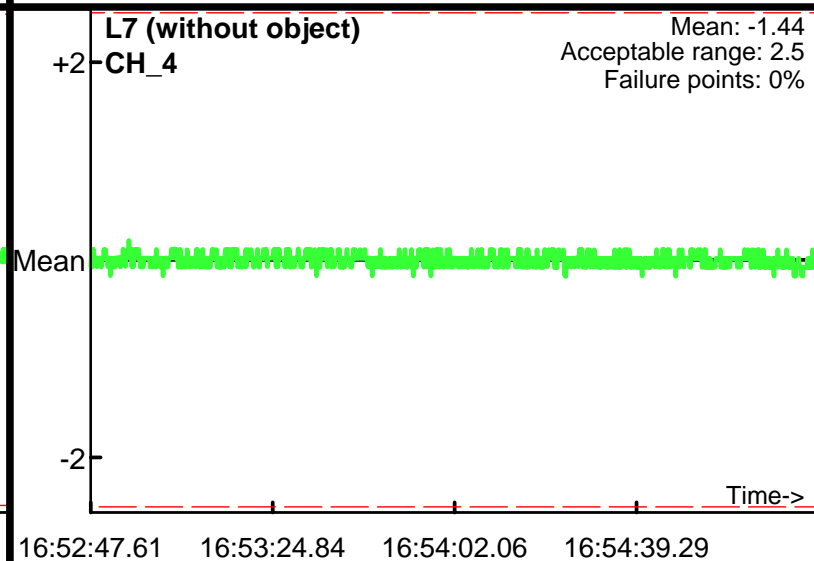
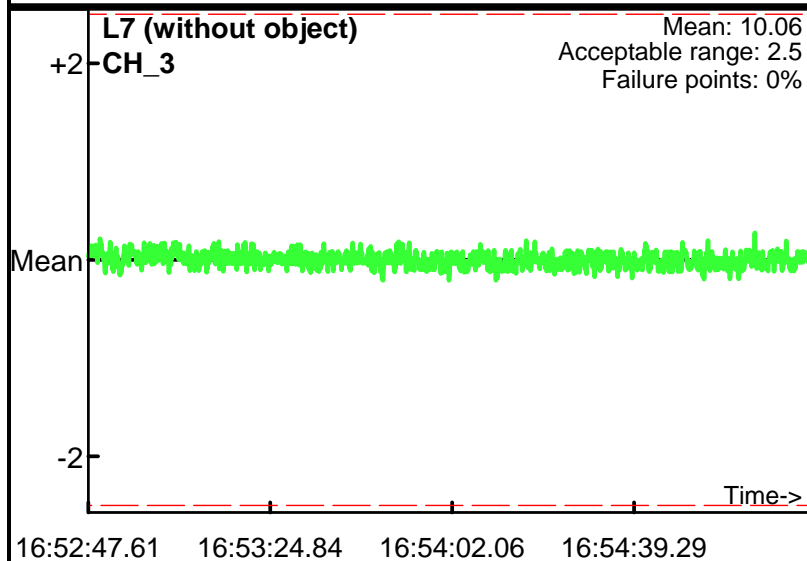
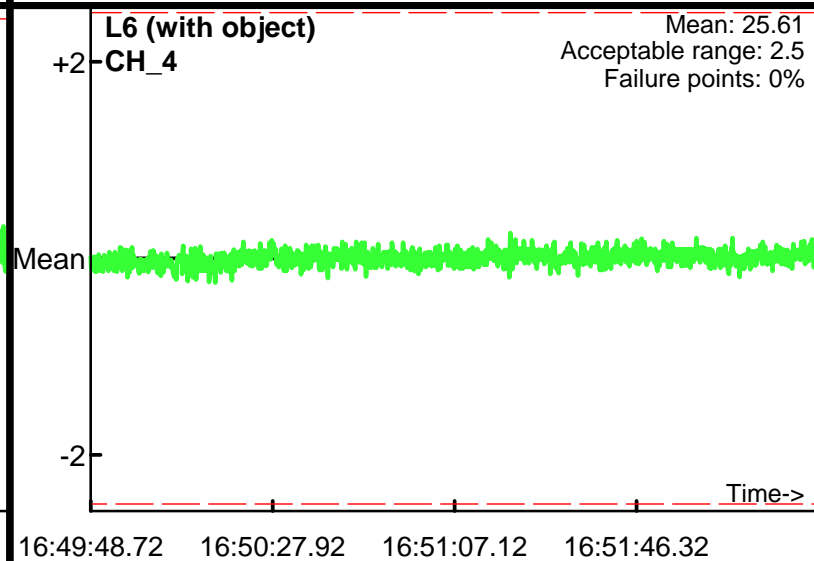
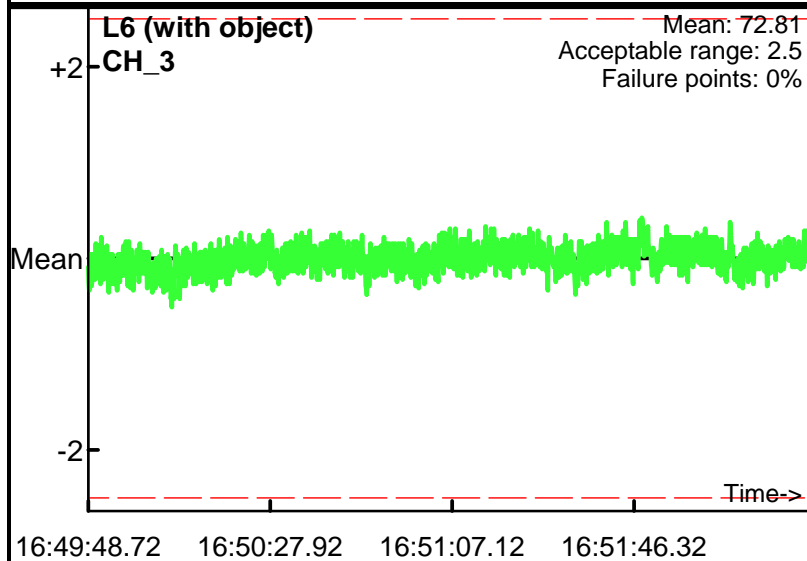
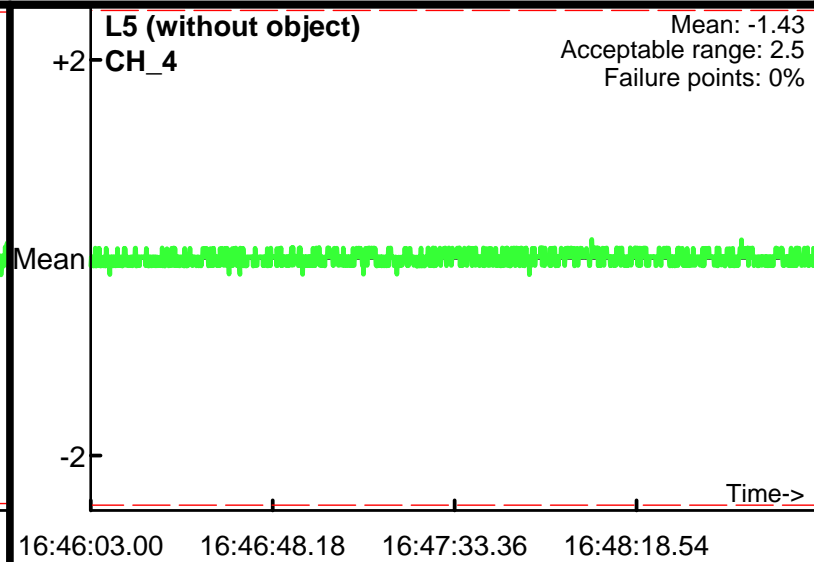
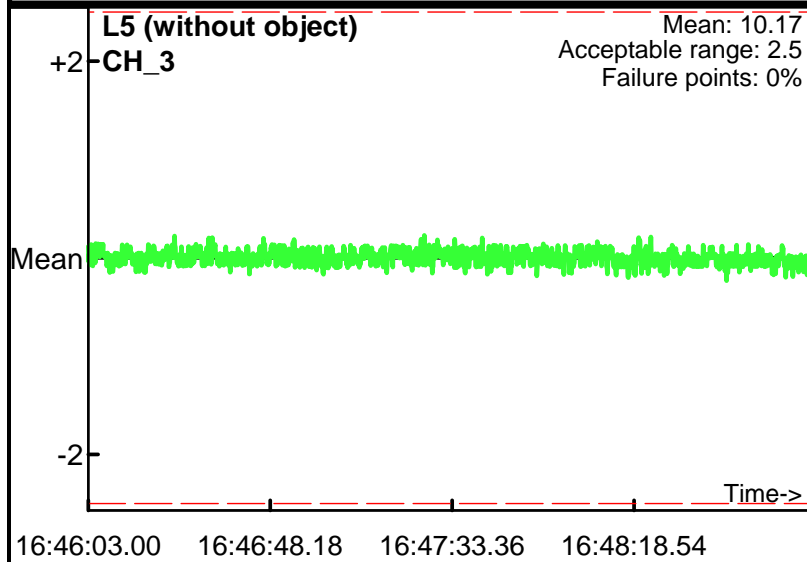


Static Calibration Test

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Operator: SH & JR
Date: 3/27/2012

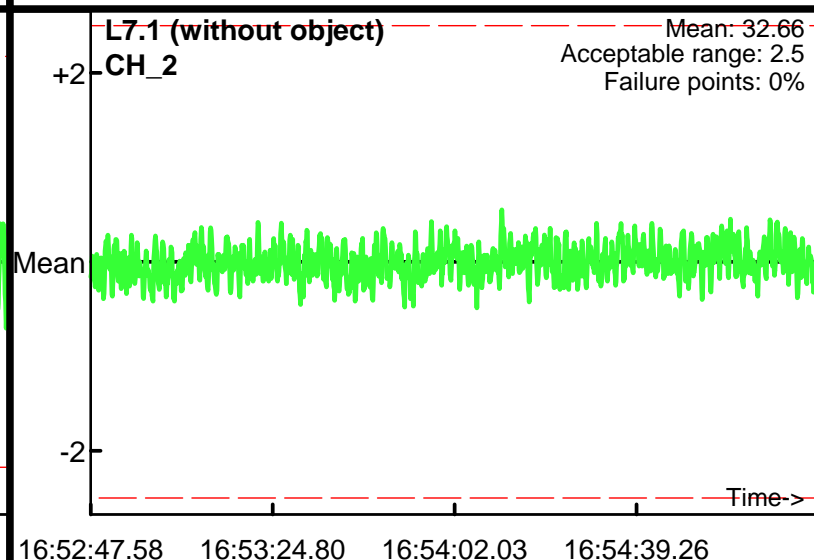
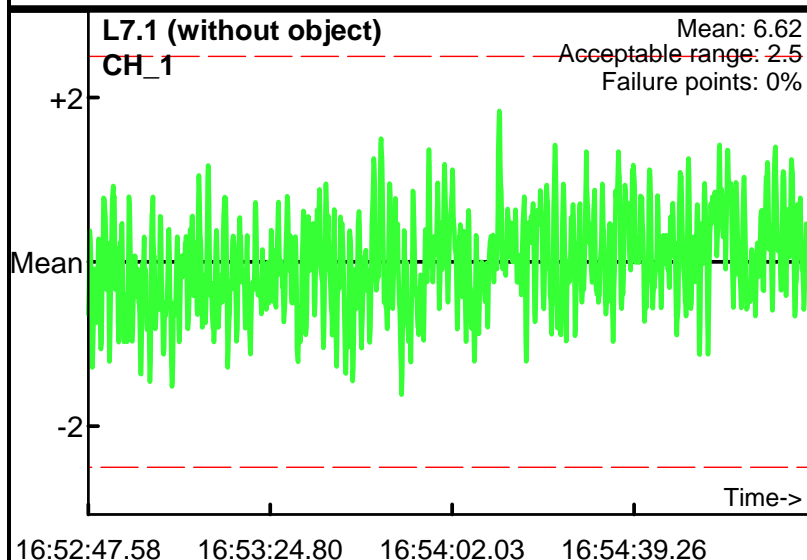
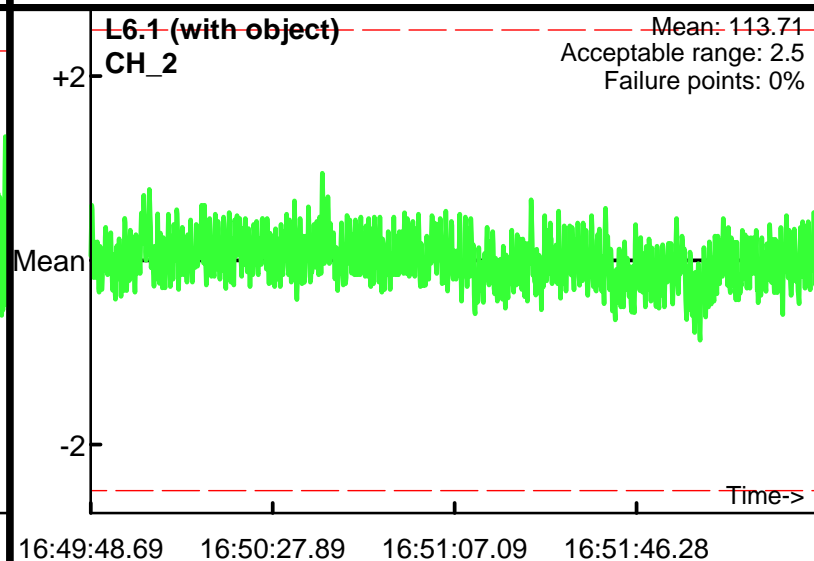
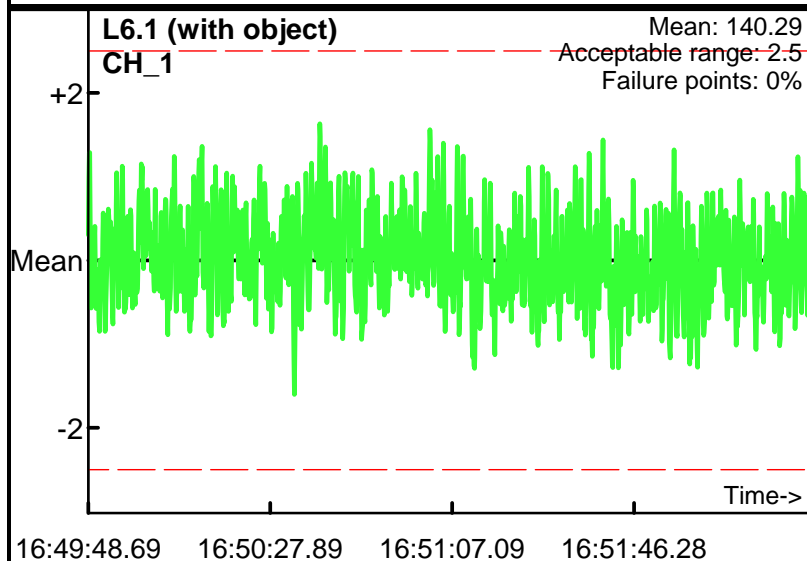
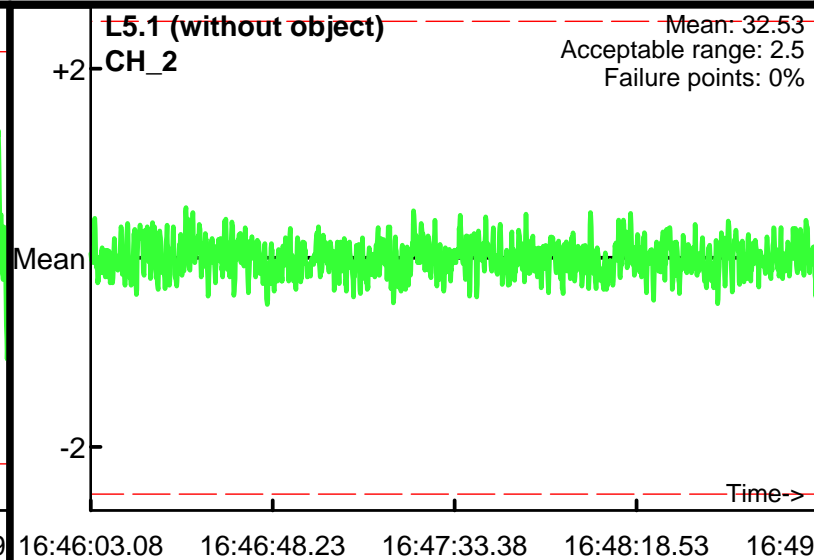
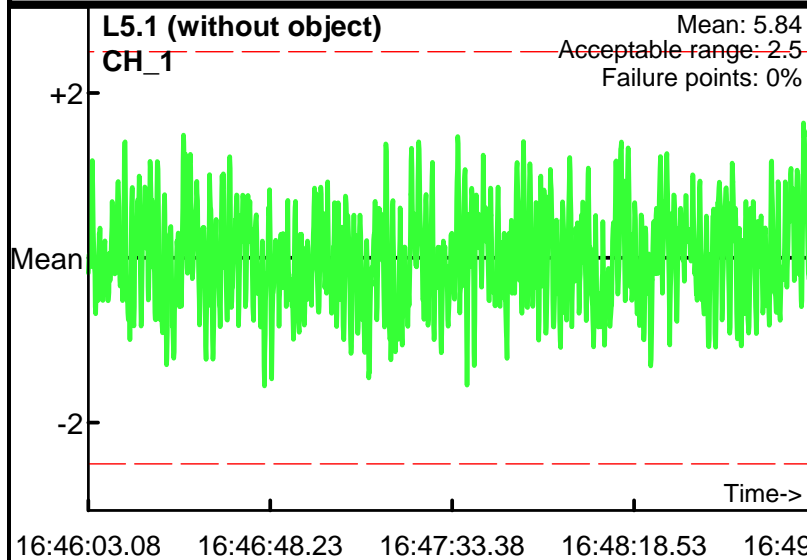


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/27/2012

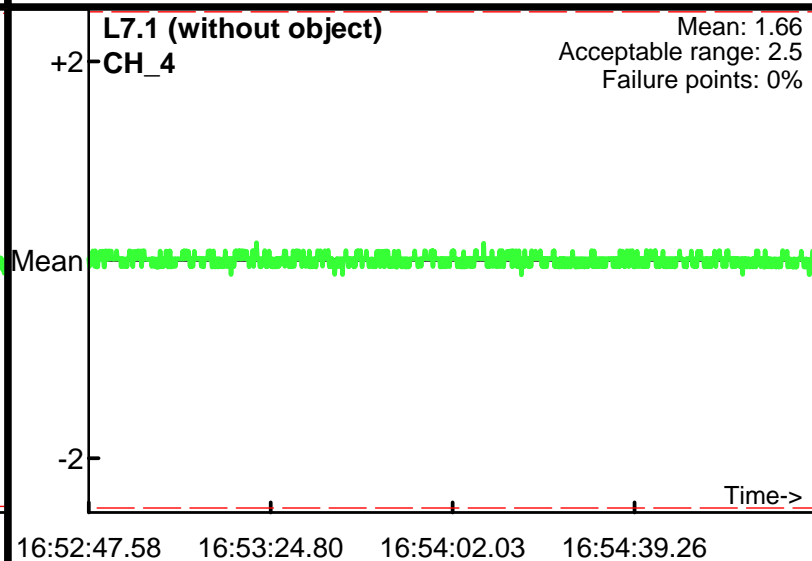
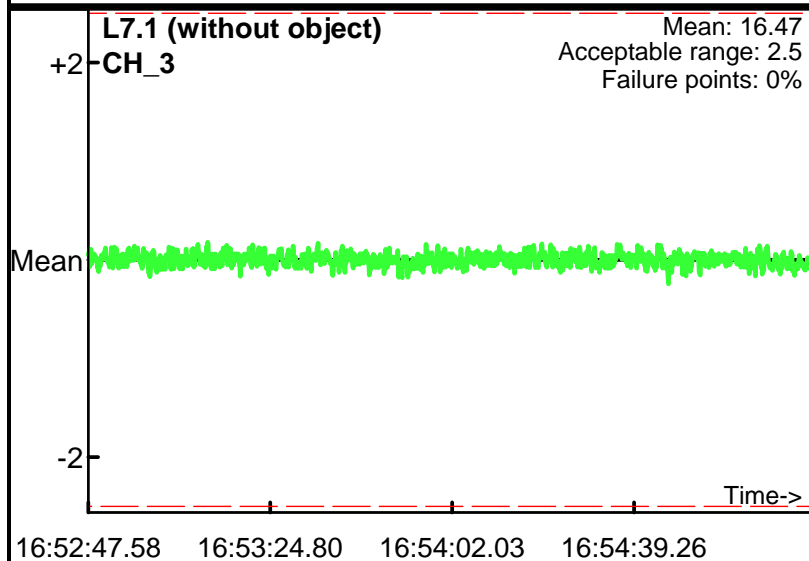
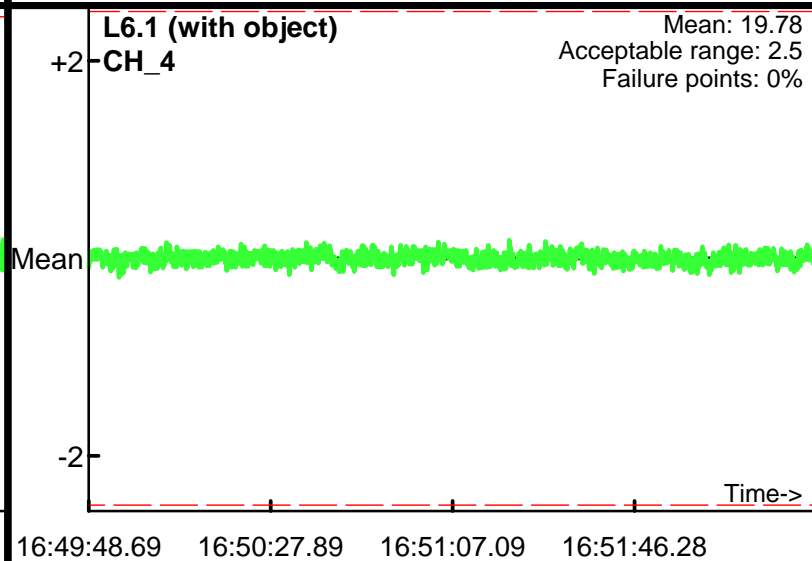
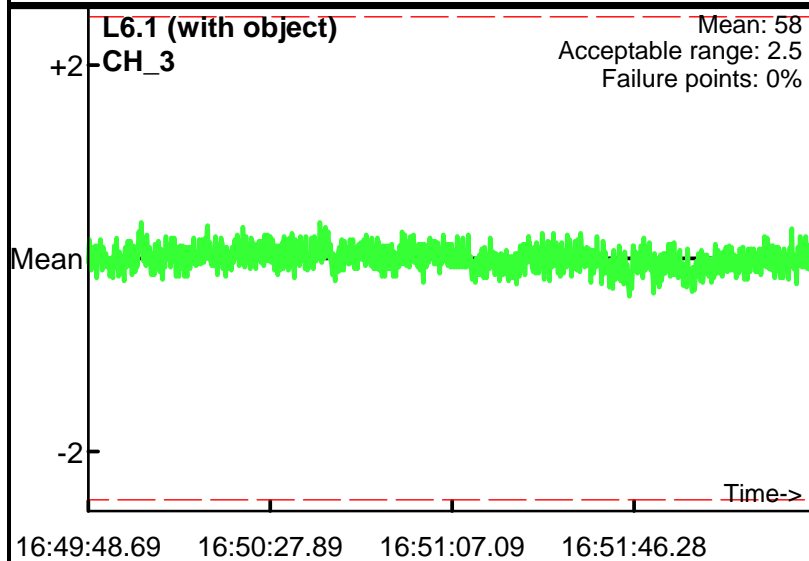
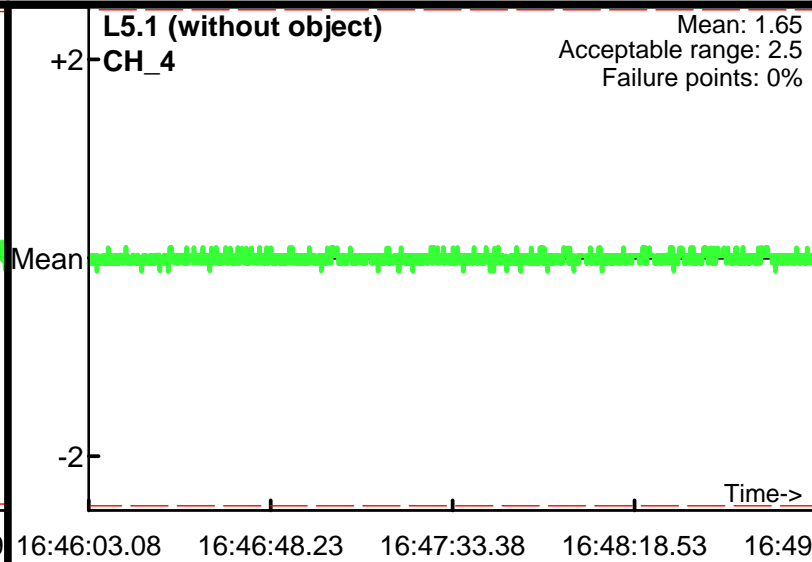
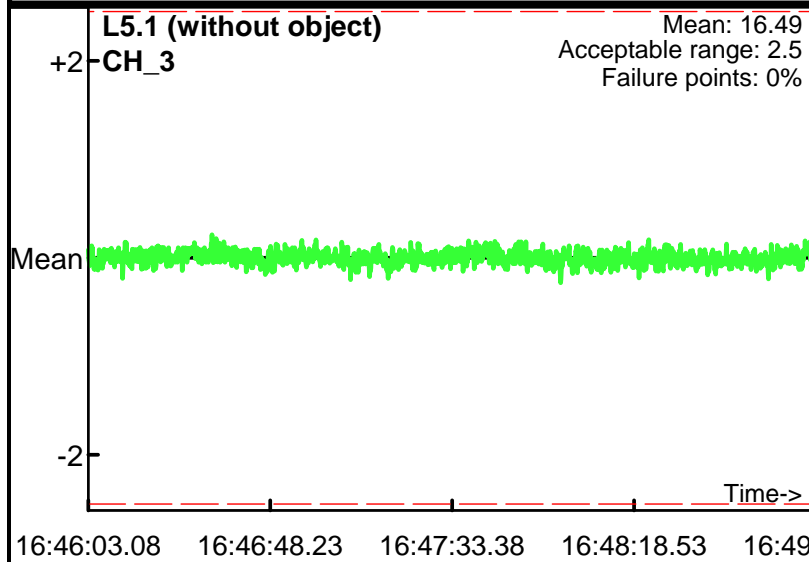


Static Calibration Test

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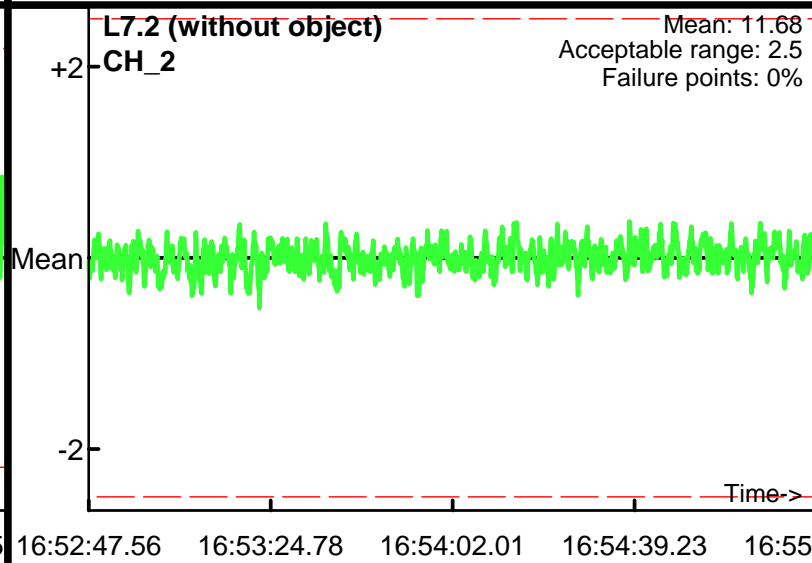
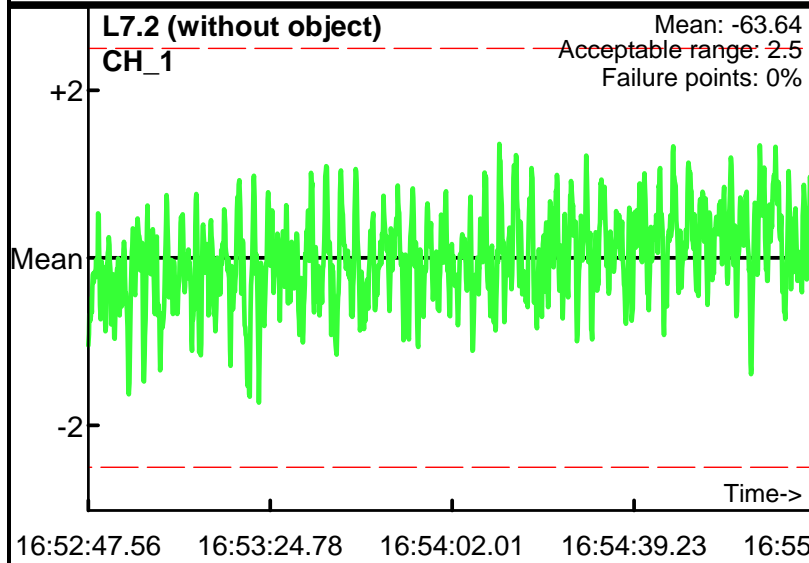
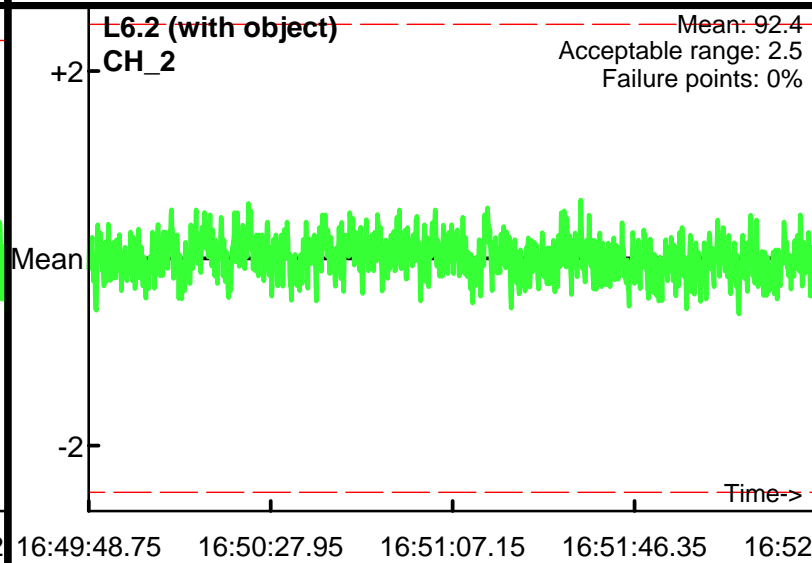
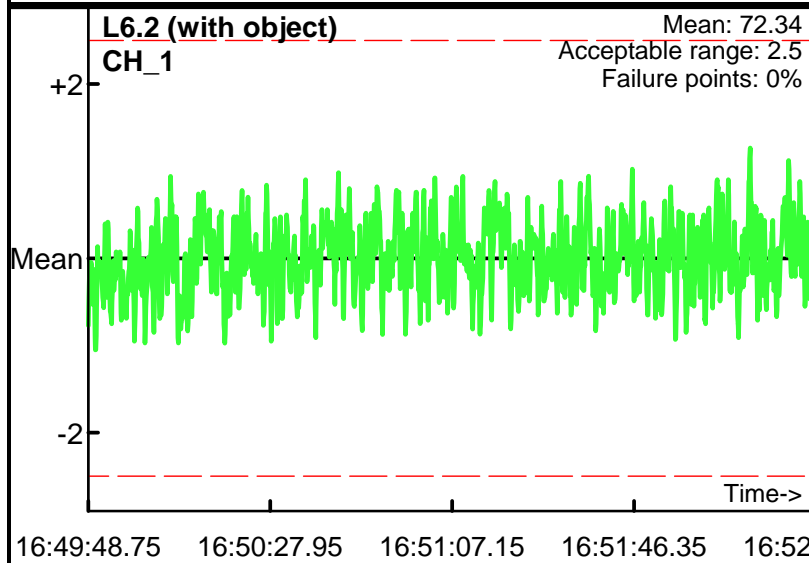
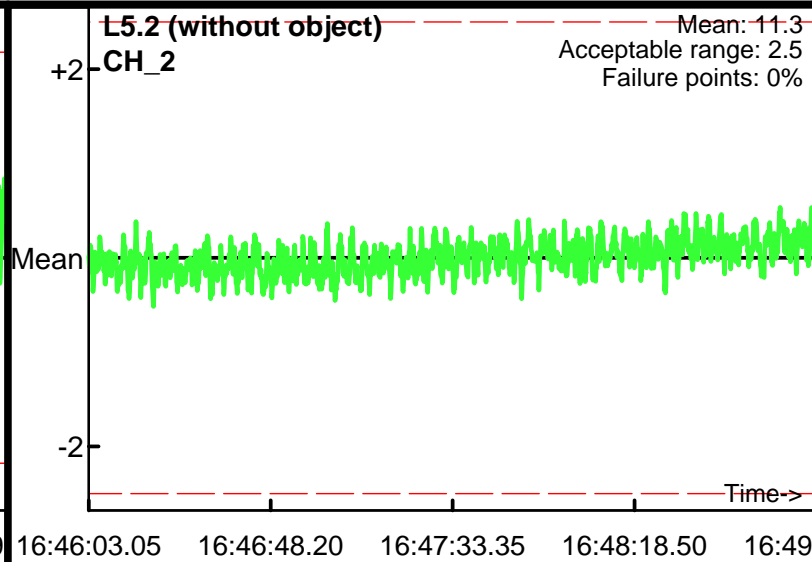
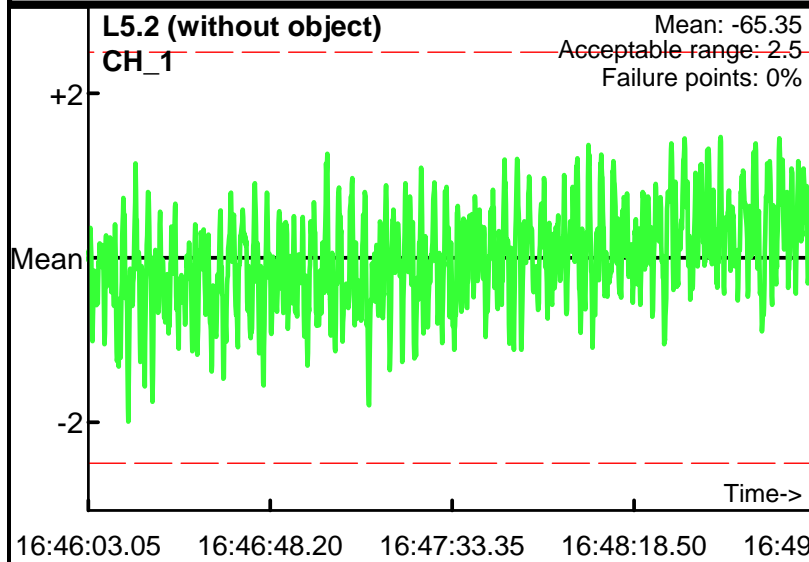


Static Calibration Test

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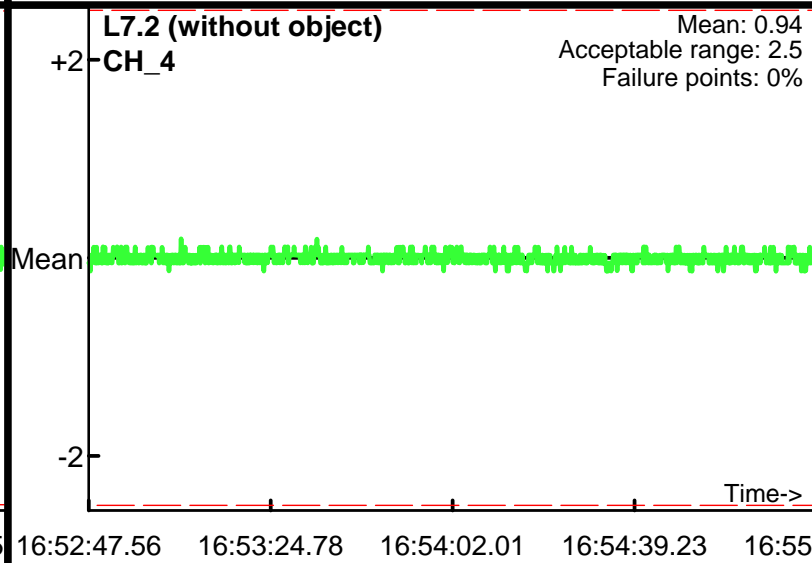
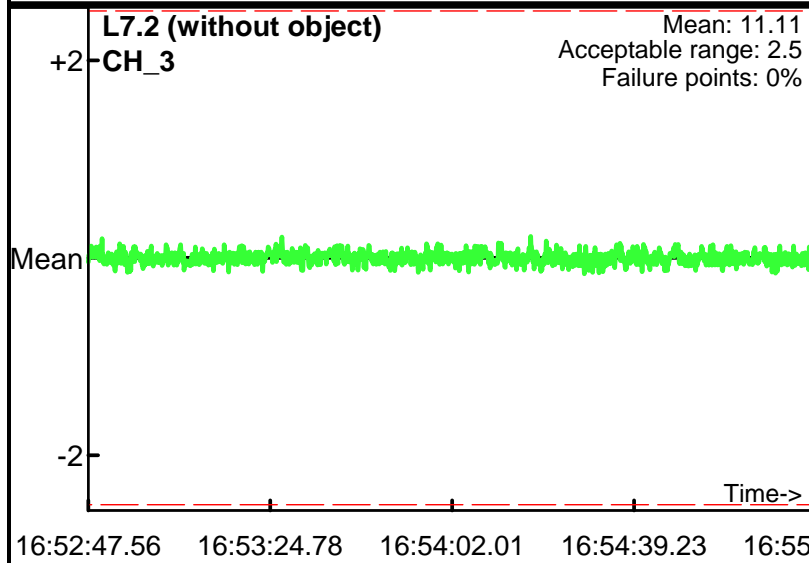
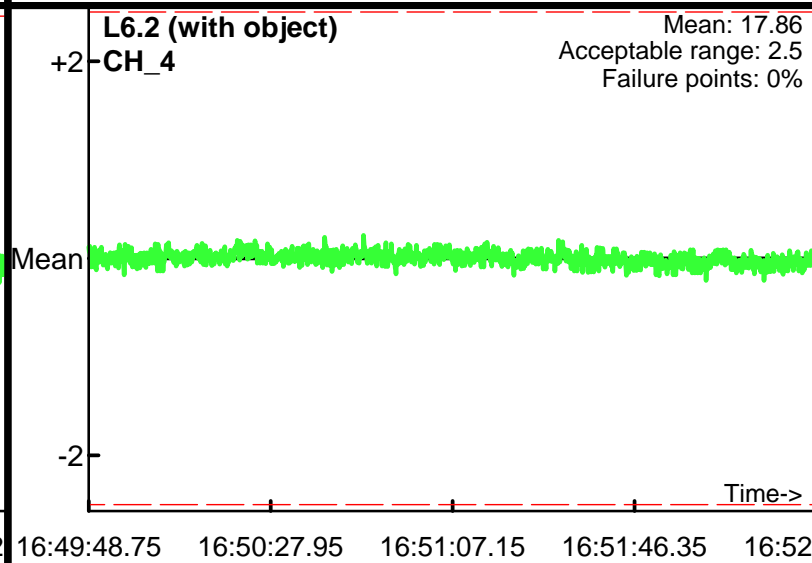
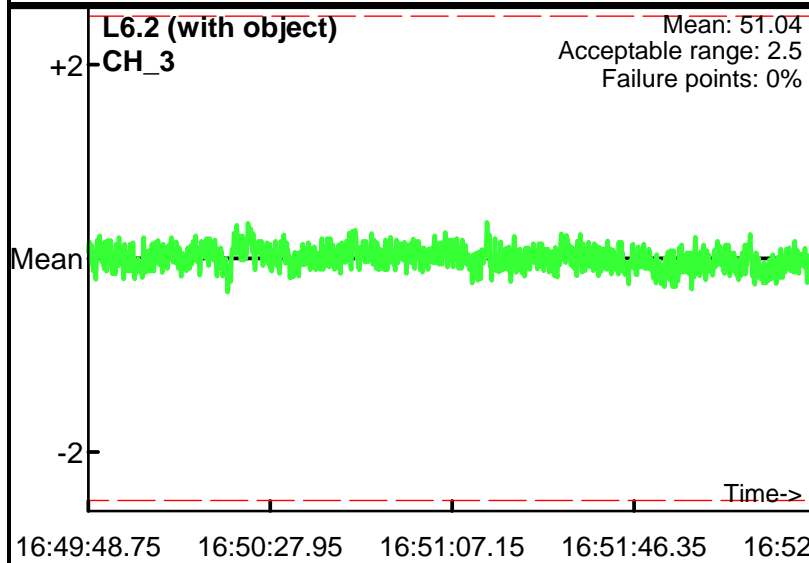
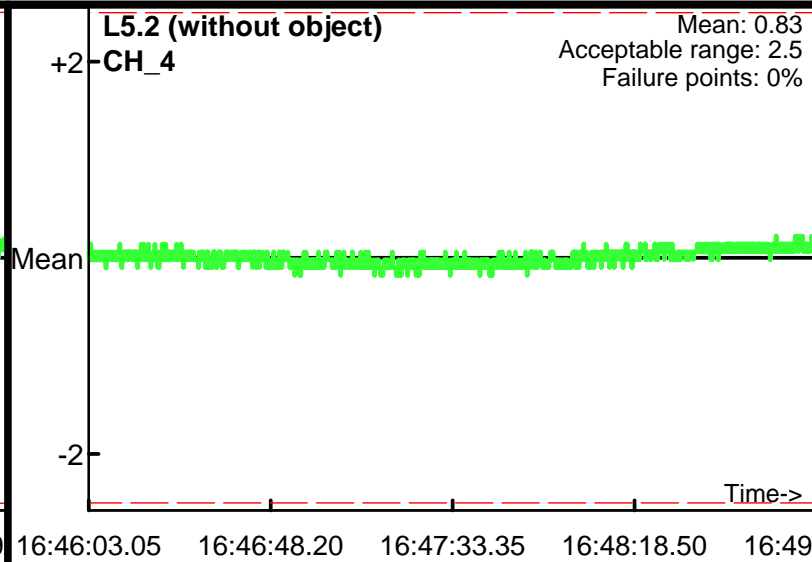
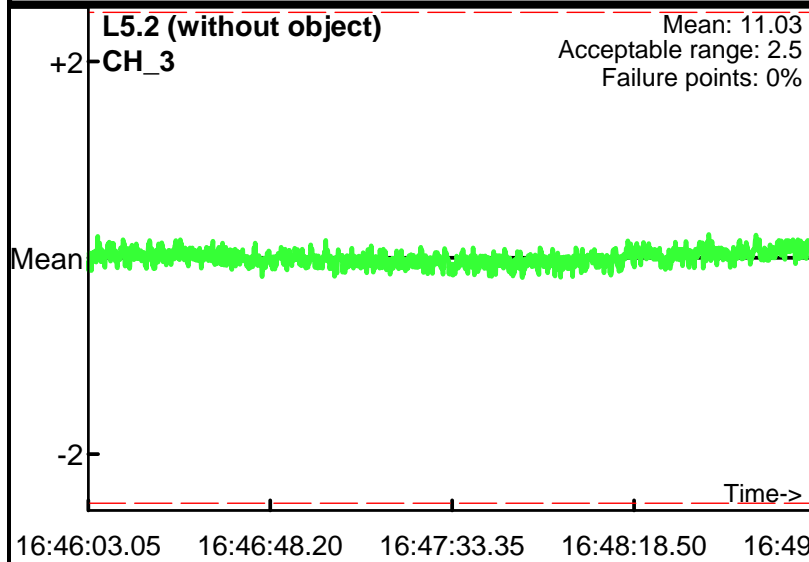


Static Calibration Test

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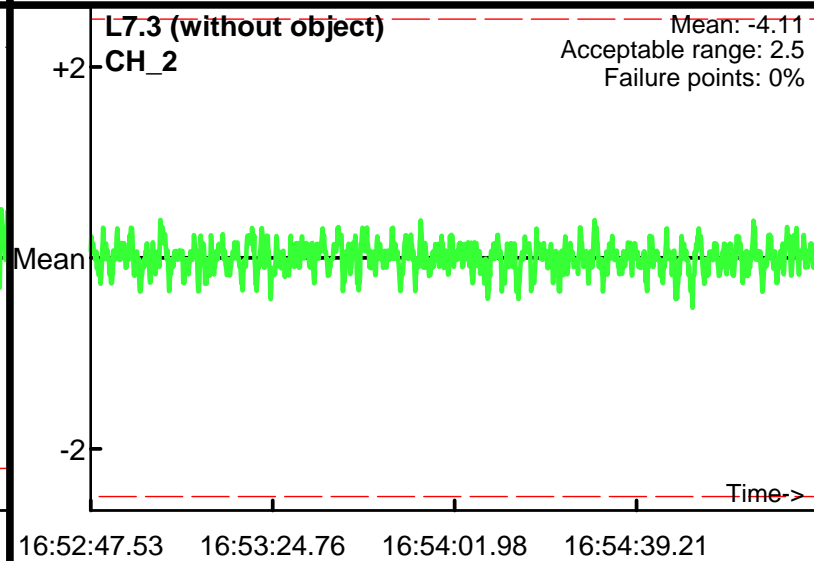
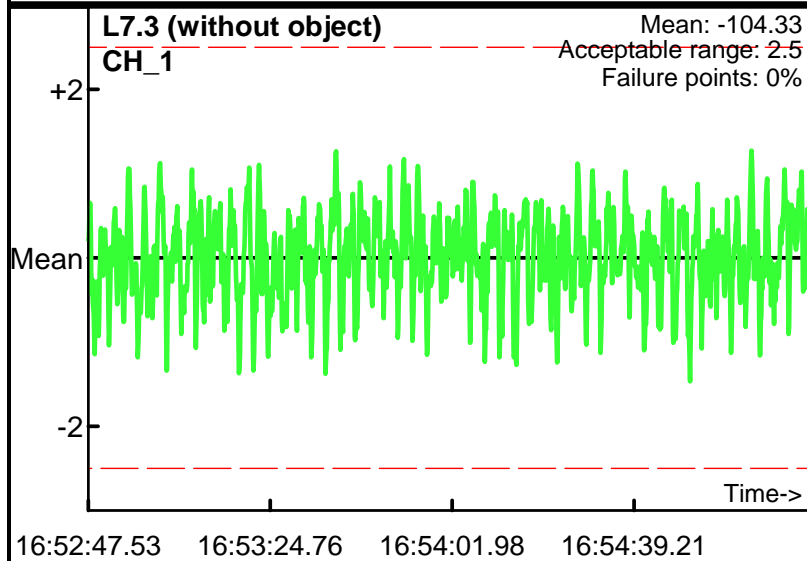
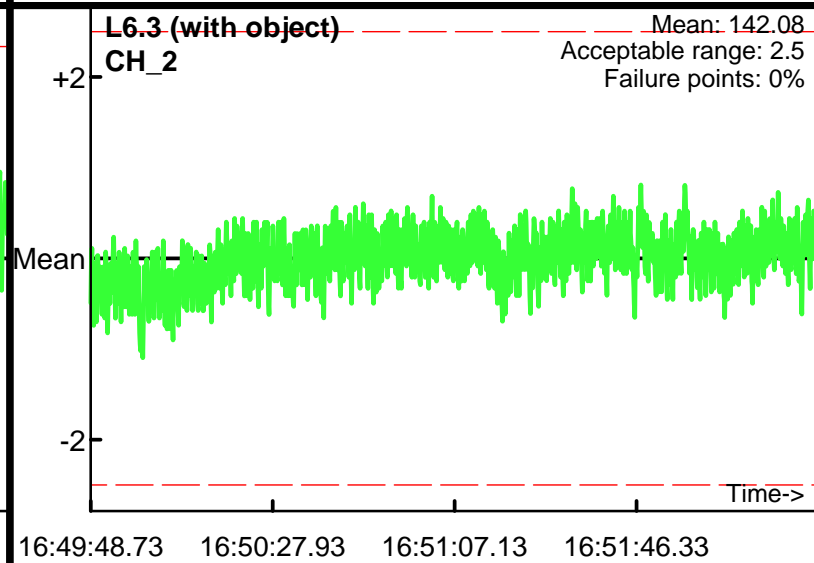
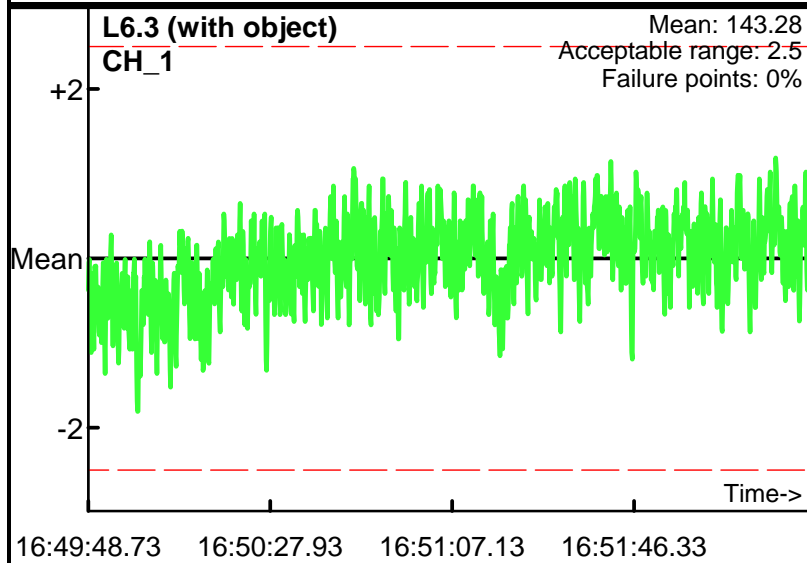
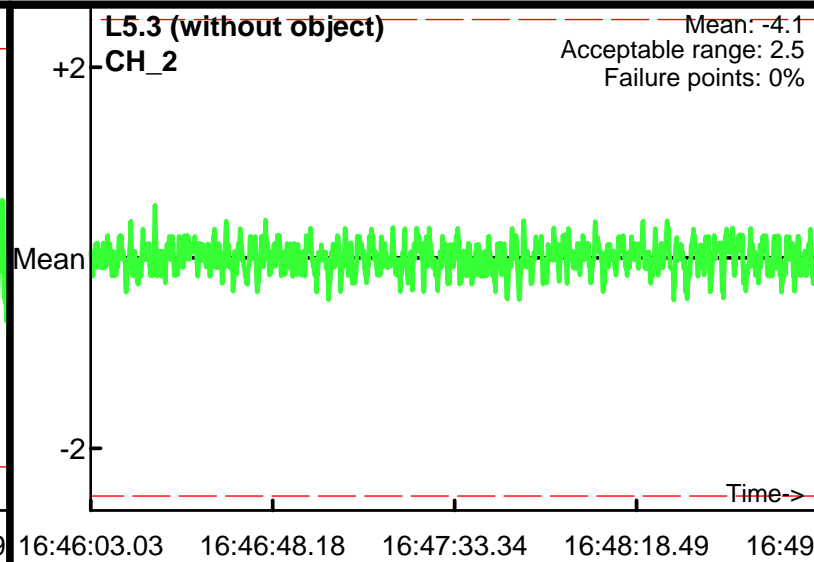
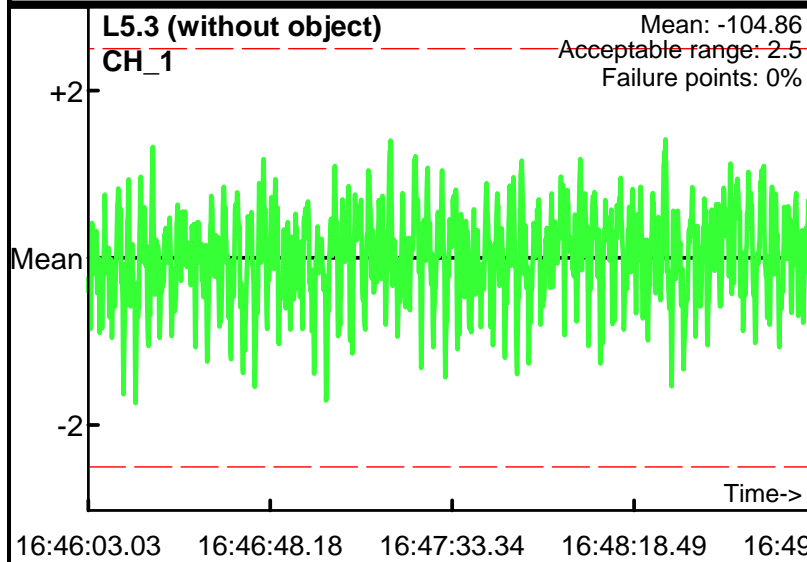


Static Calibration Test

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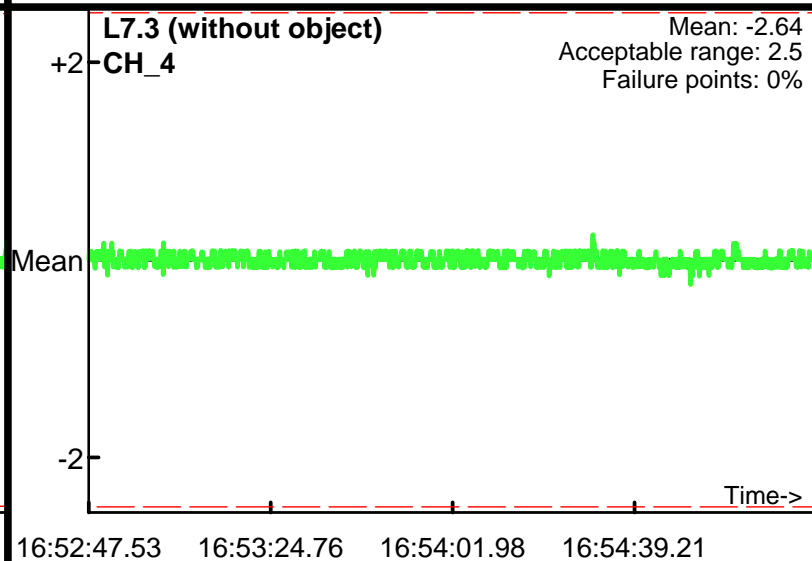
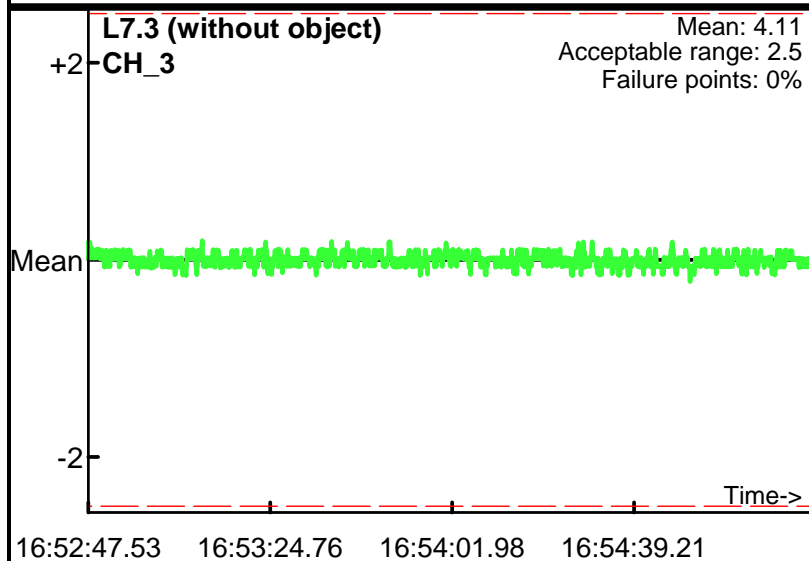
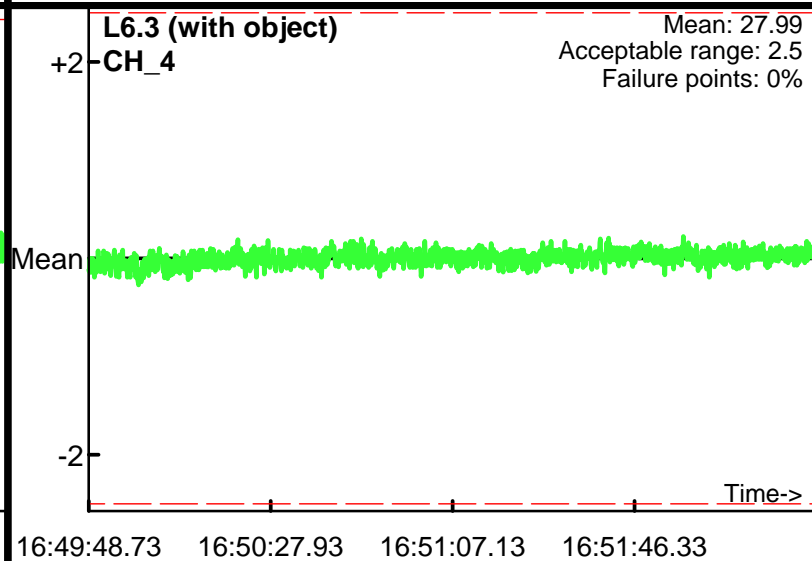
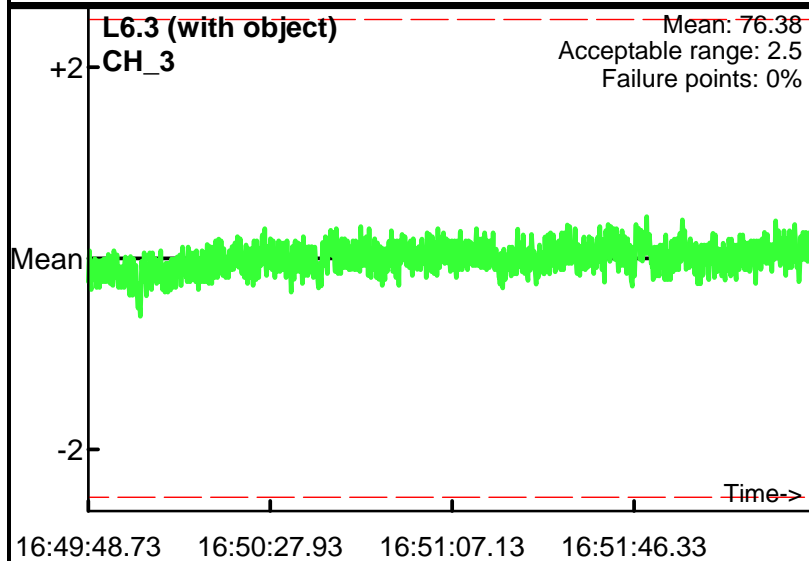
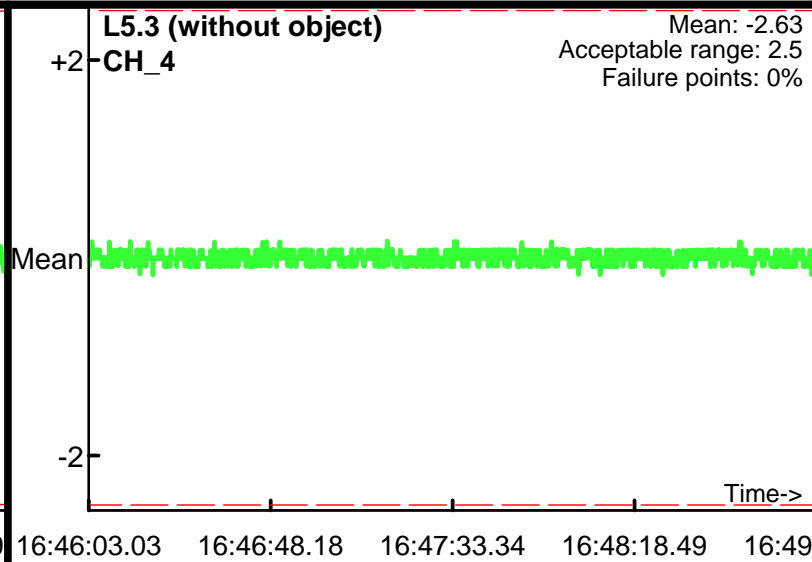
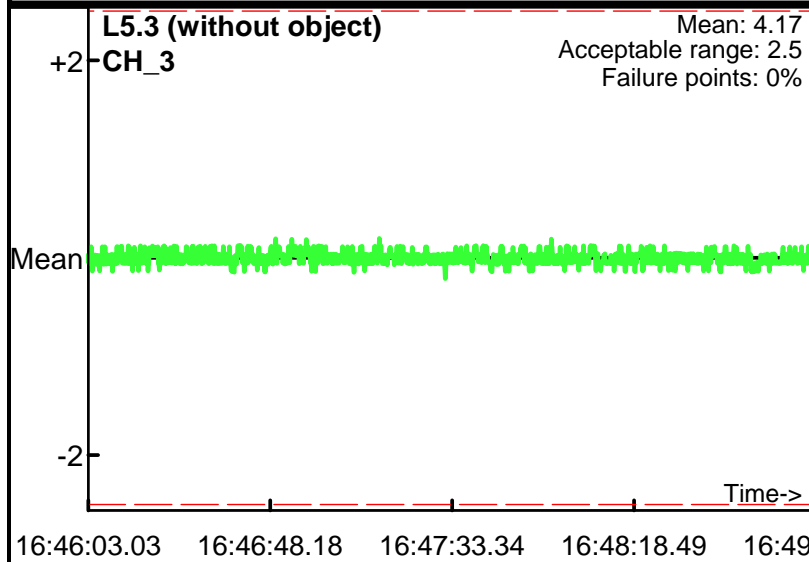


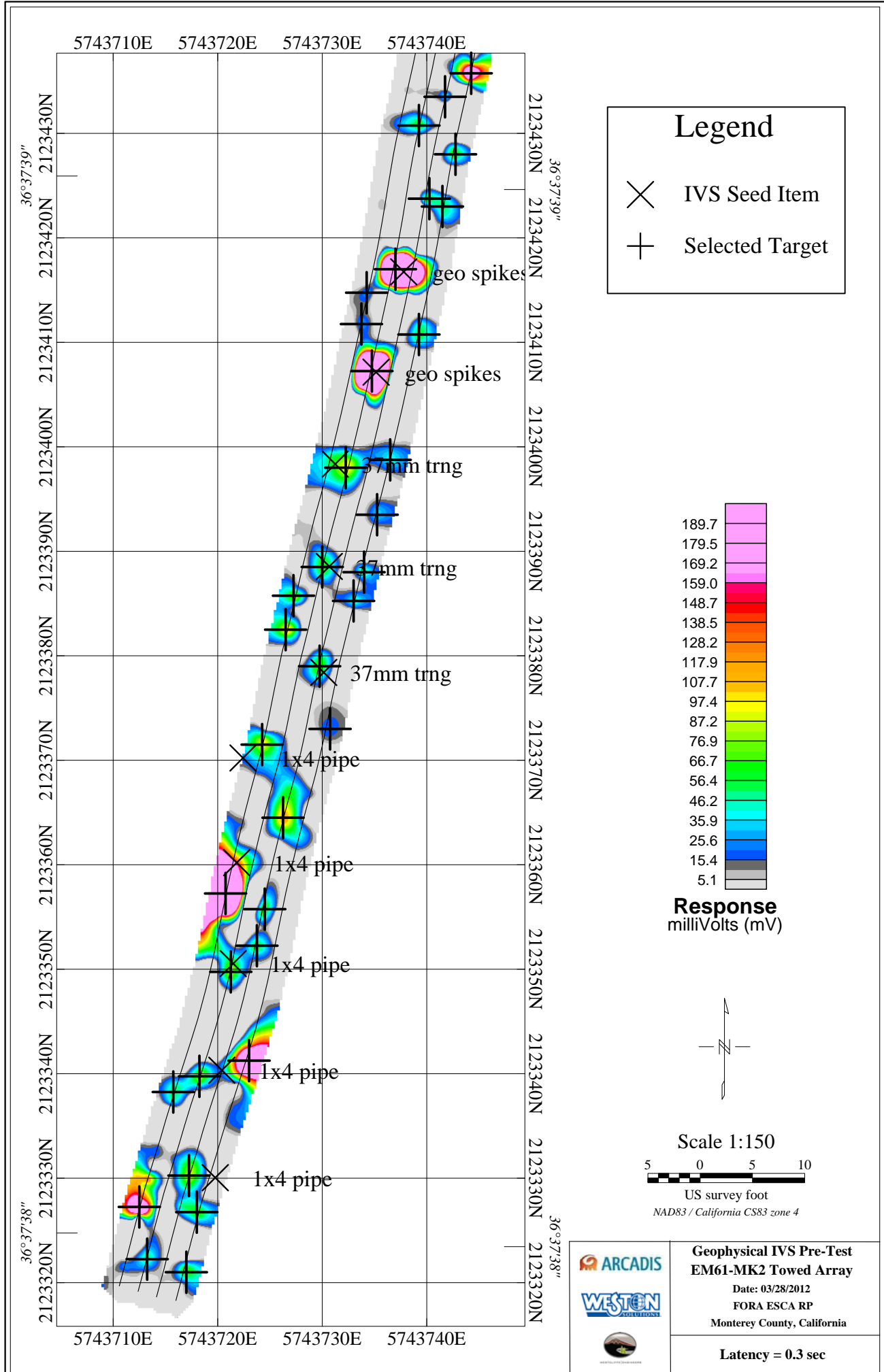
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

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PM test
Operator: SH & JR
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5743710E 5743720E 5743730E 5743740E

36°37'39"

36°37'38"

2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

36°37'39"

36°37'38"

5743710E 5743720E 5743730E 5743740E

geo spikes

geo spikes

37mm trng

37mm trng

37mm trng

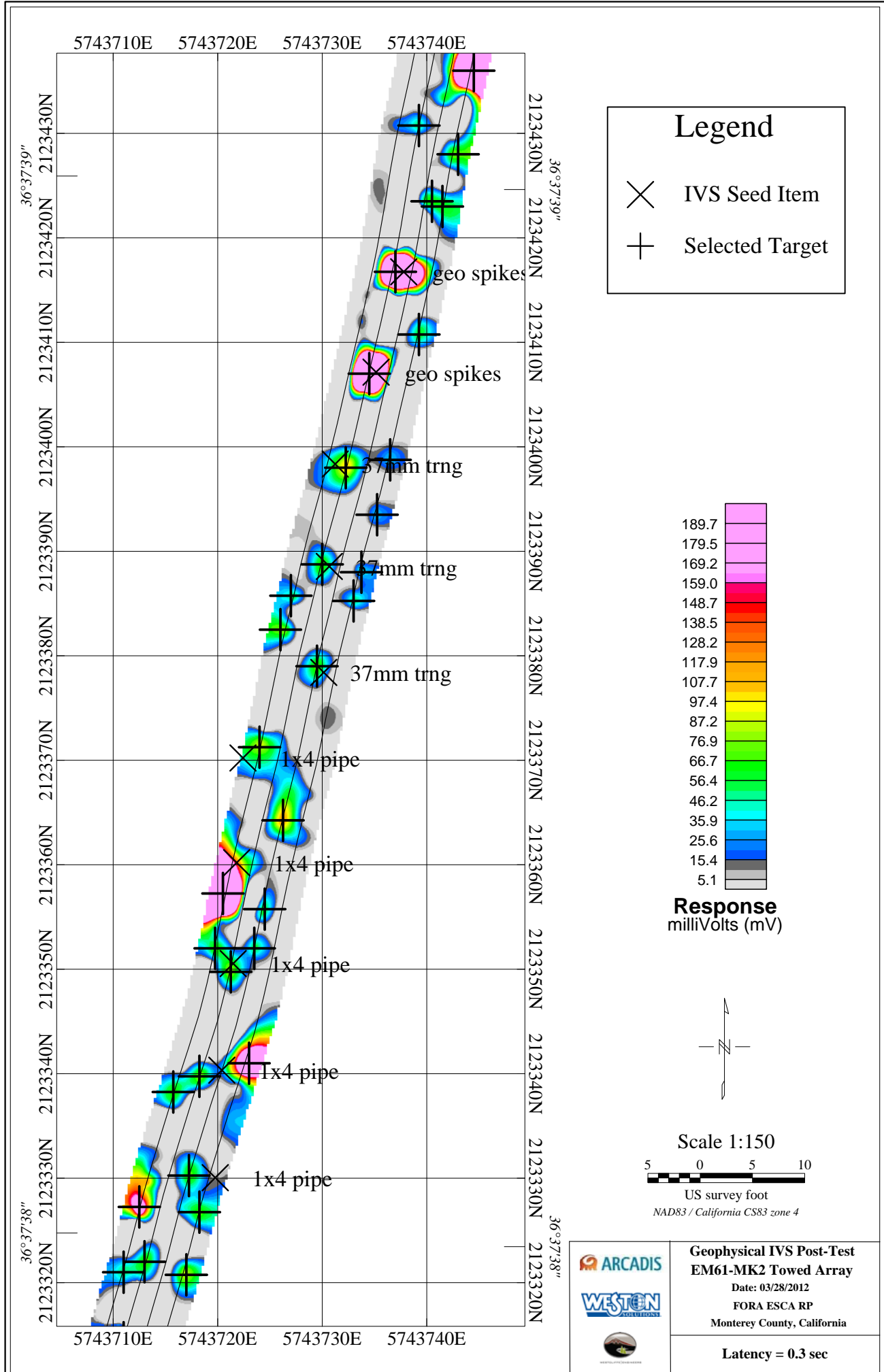
1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe



5743710E 5743720E 5743730E 5743740E

2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

36°37'39" 36°37'38"

36°37'39" 36°37'38"

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

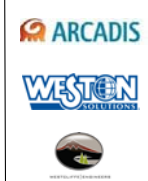
37mm trng

37mm trng

37mm trng

geo spikes

geo spikes

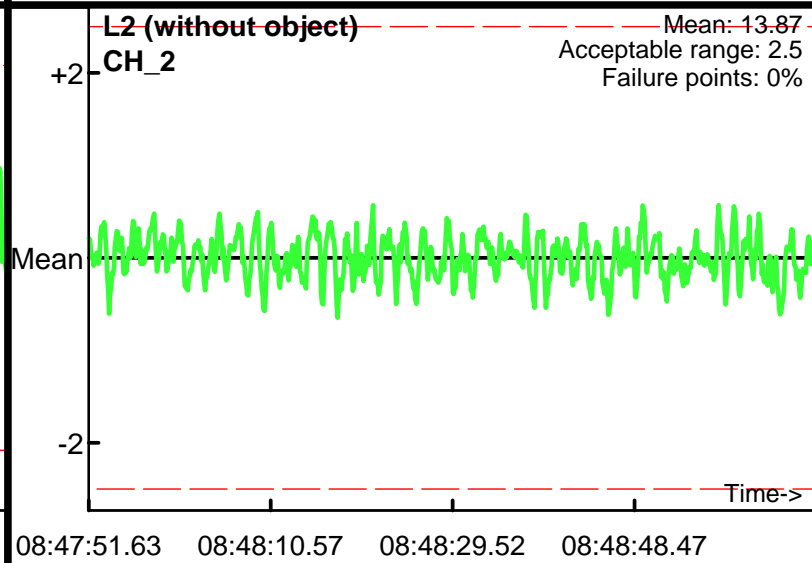
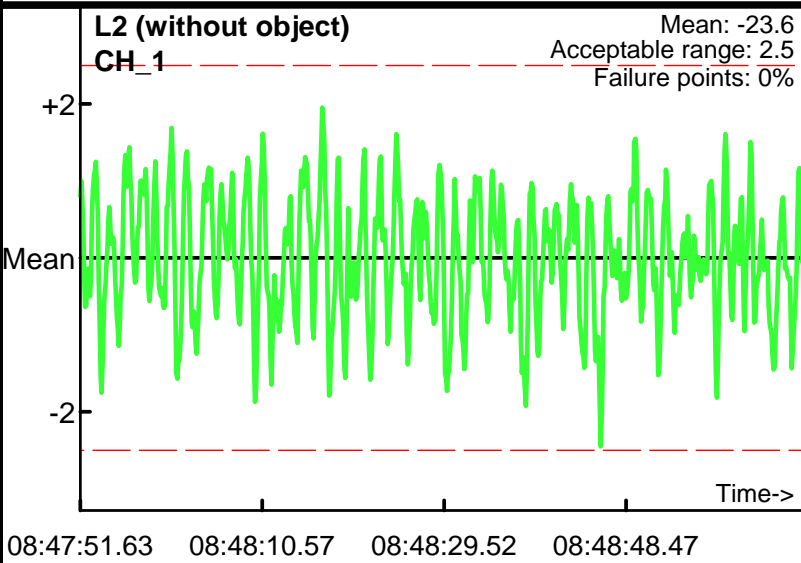
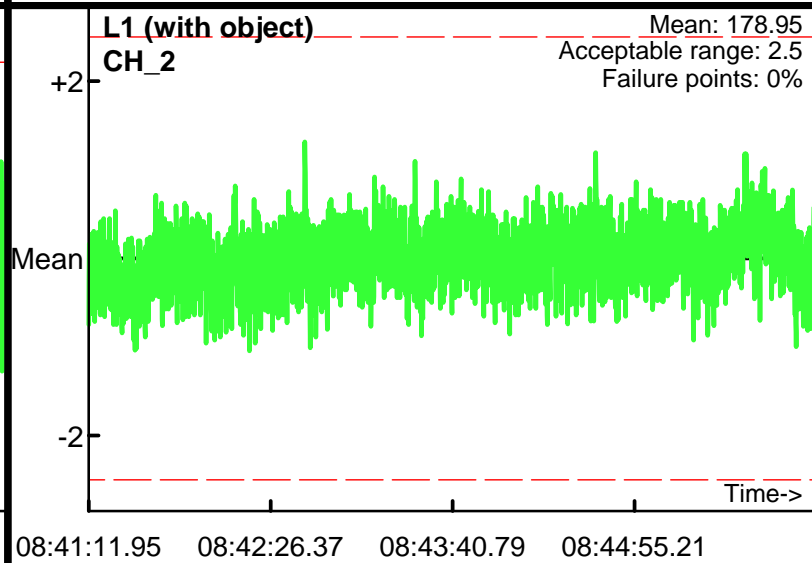
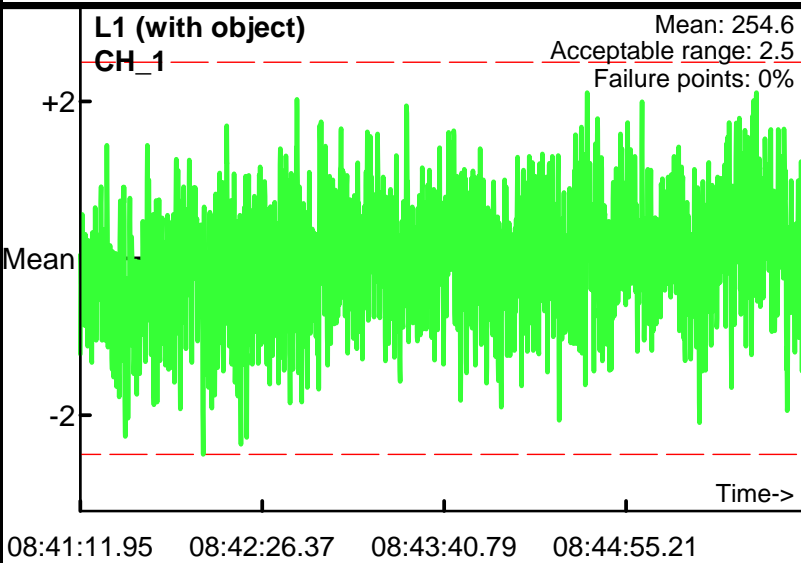
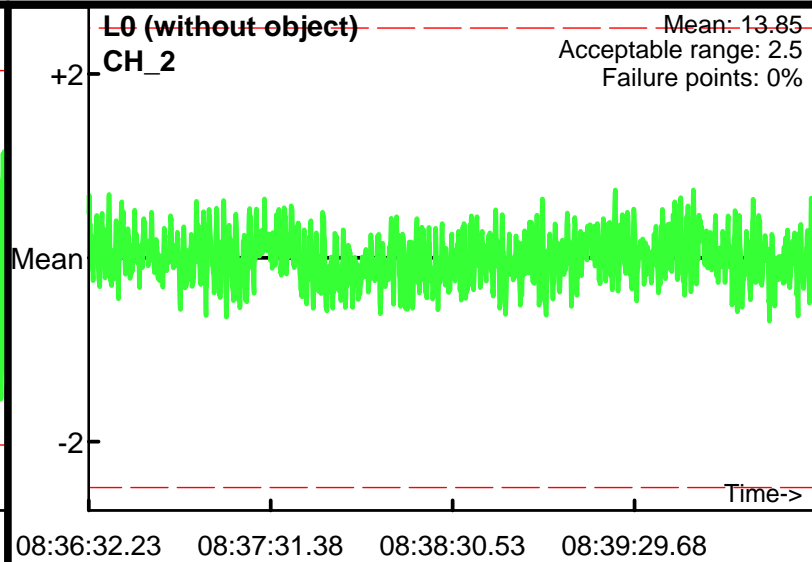
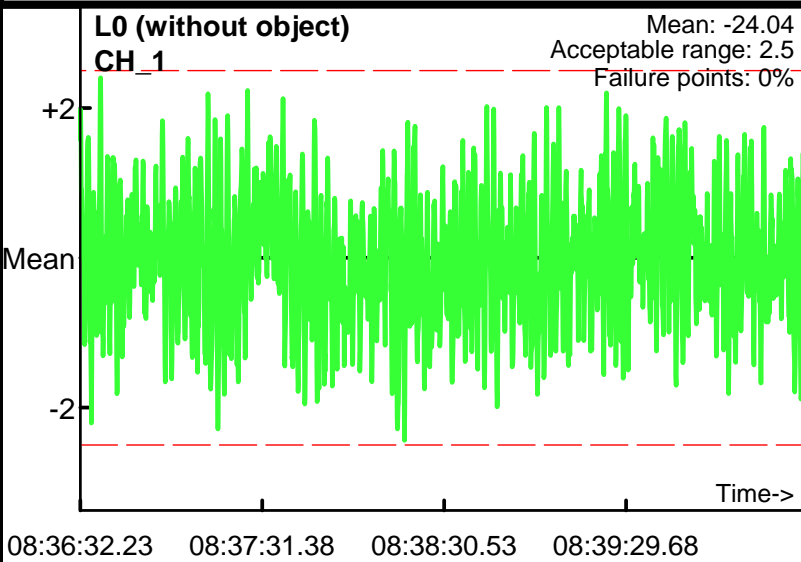


Static Calibration Test

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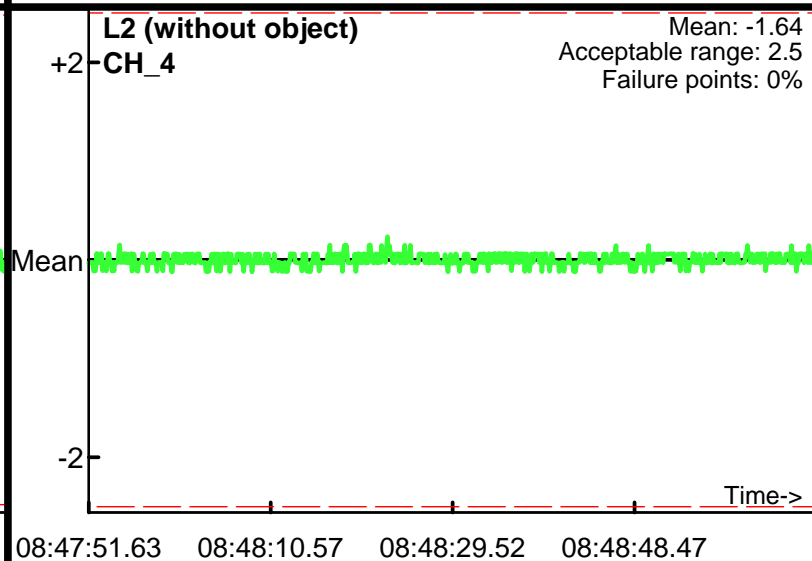
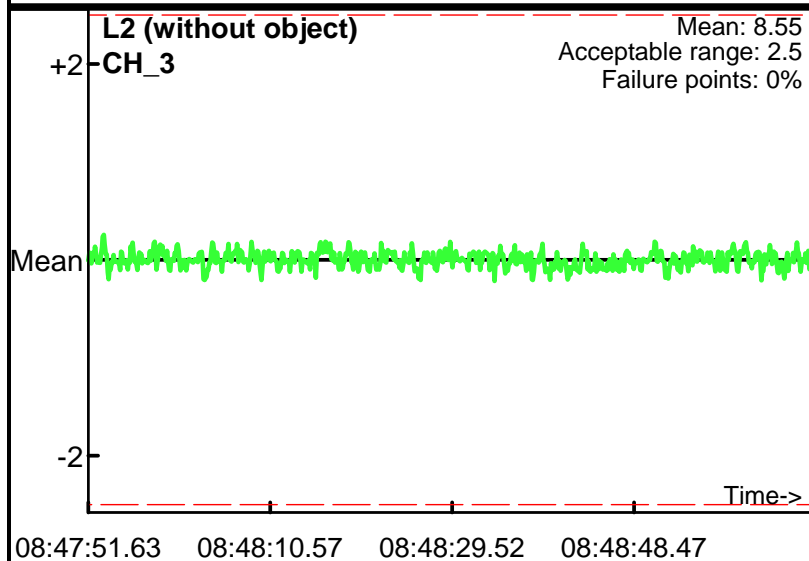
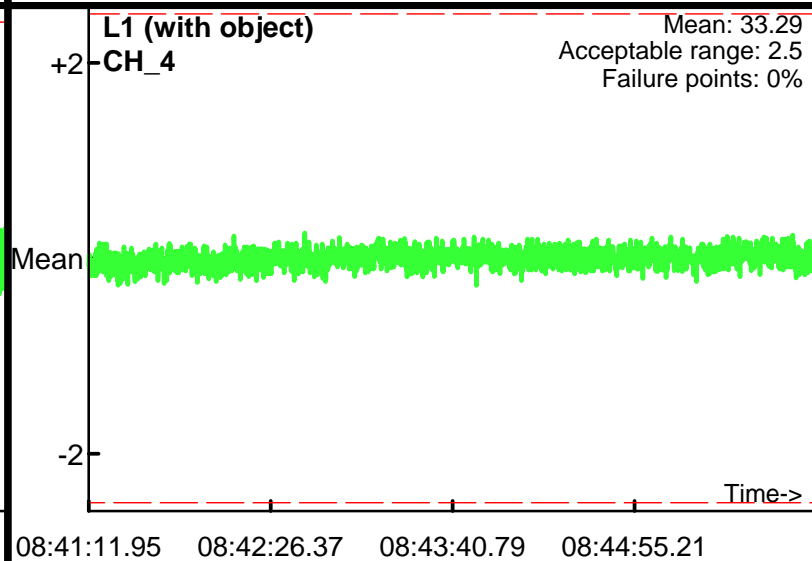
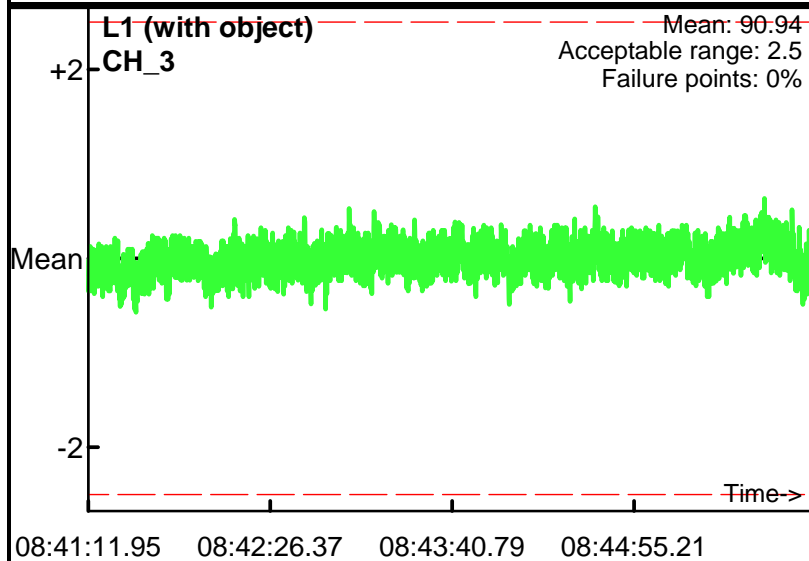
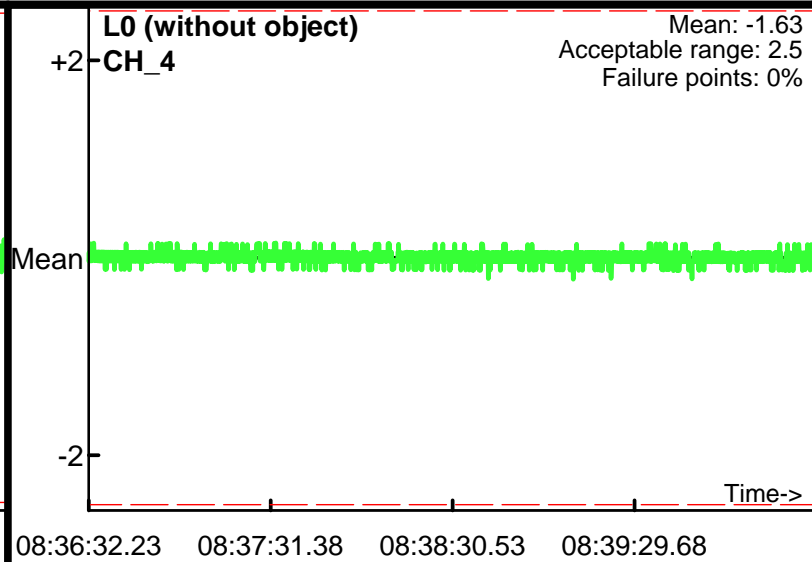
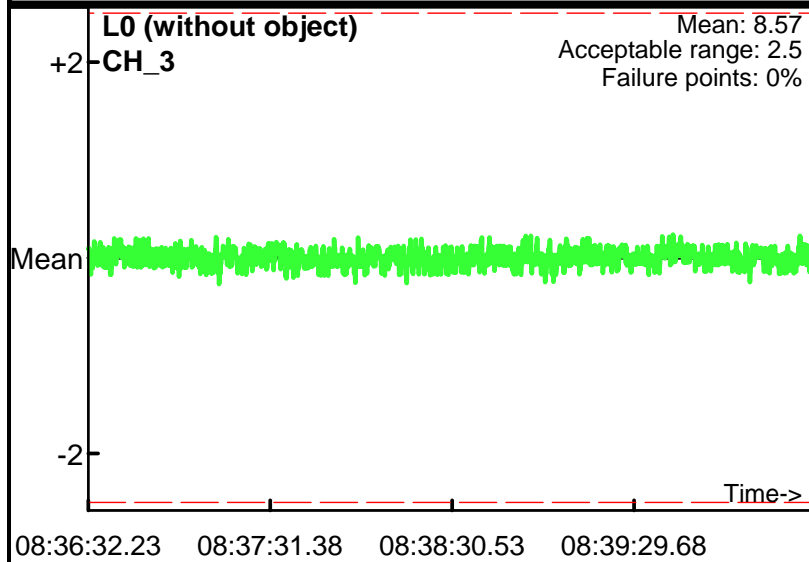


Static Calibration Test

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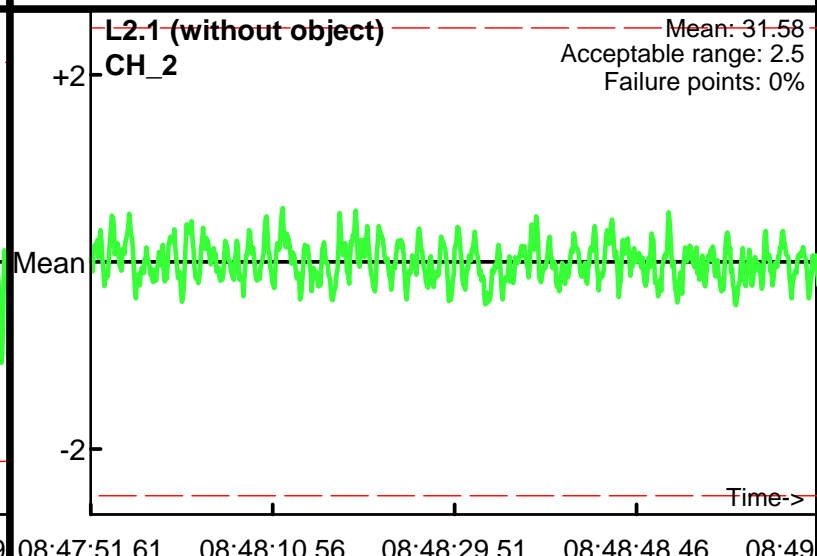
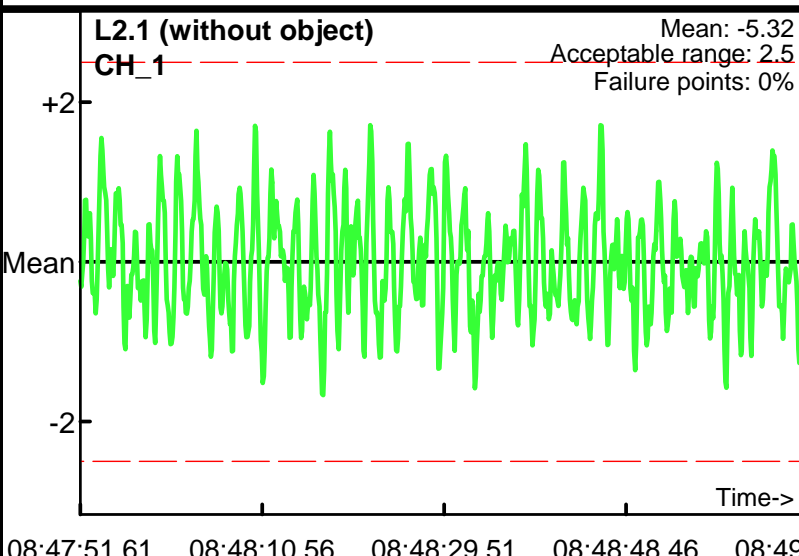
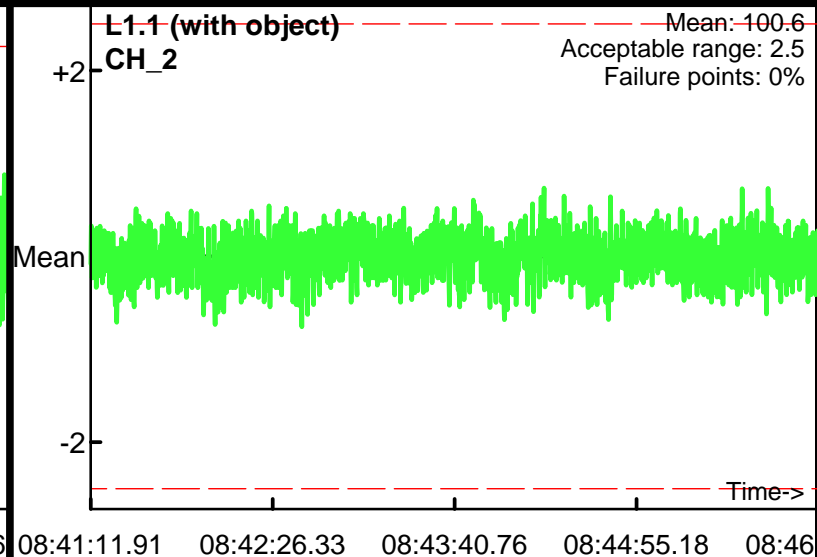
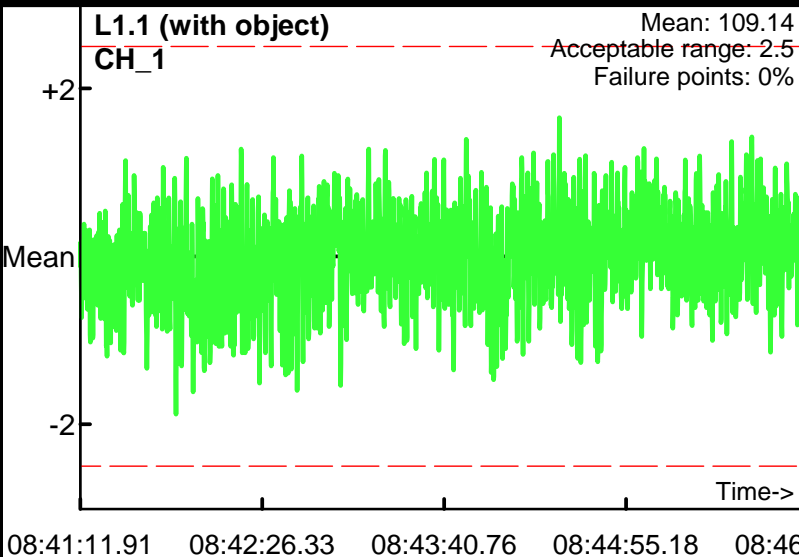
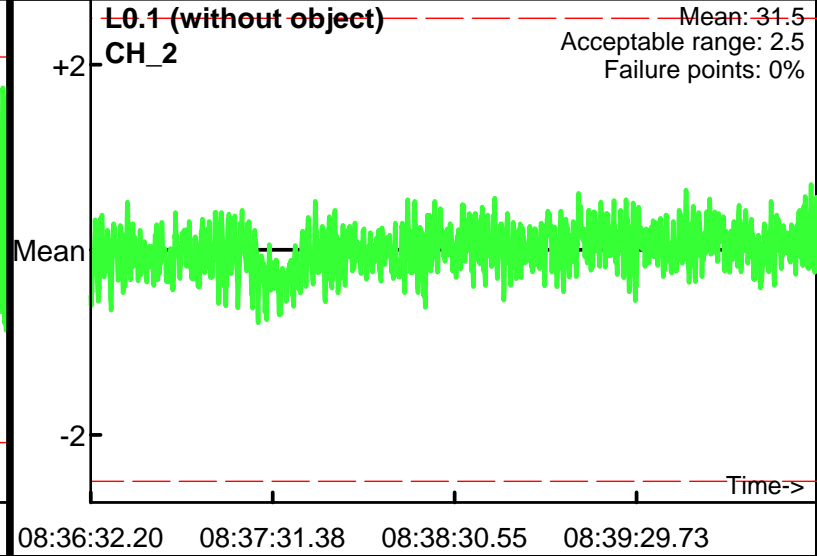
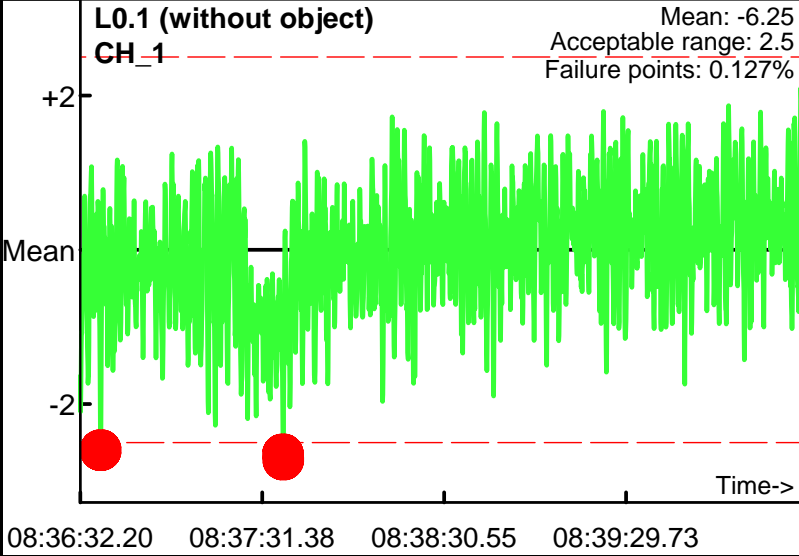


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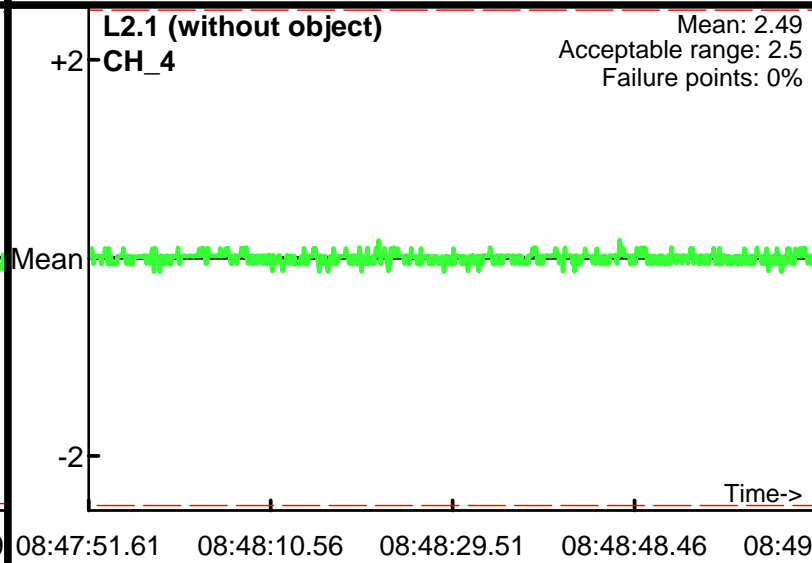
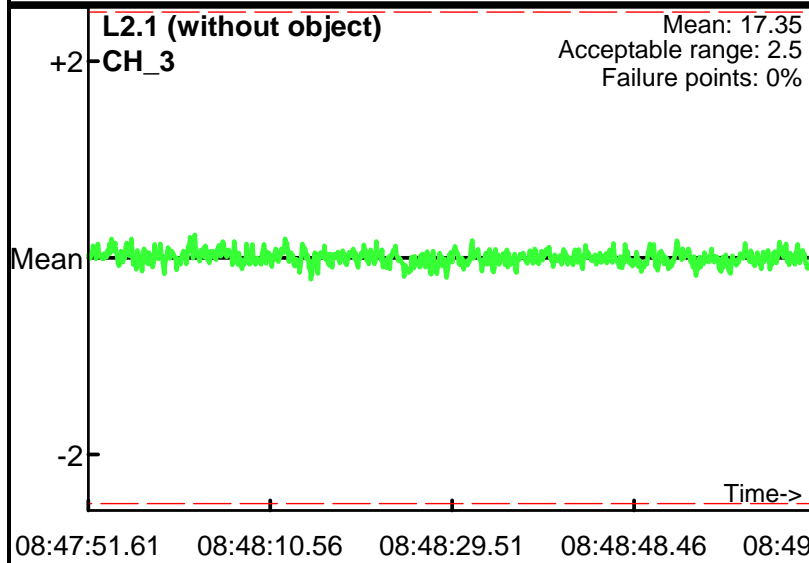
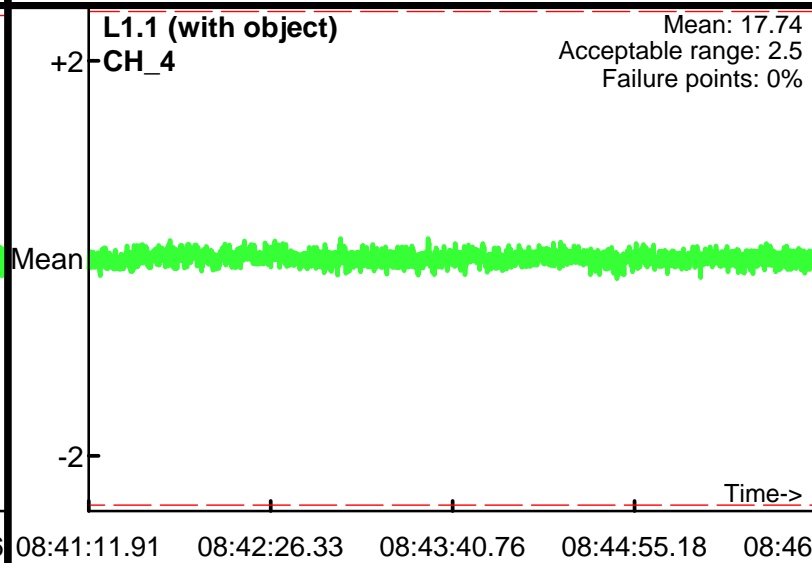
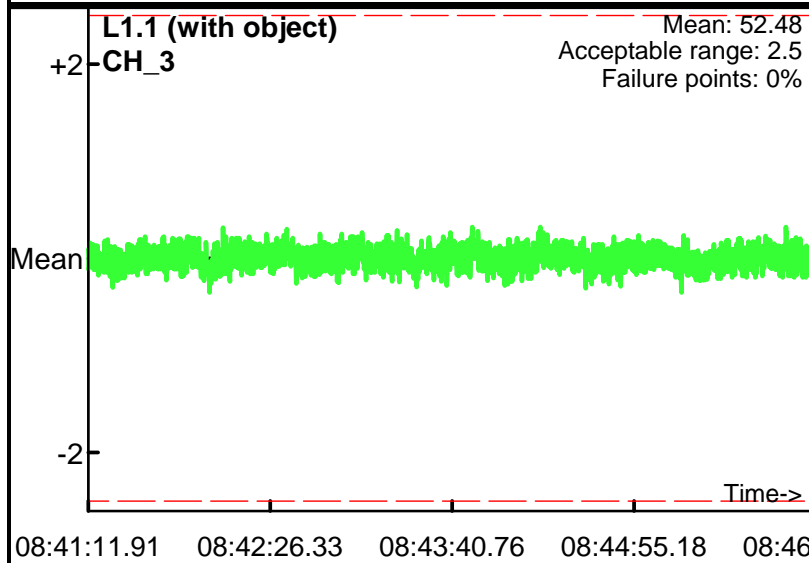
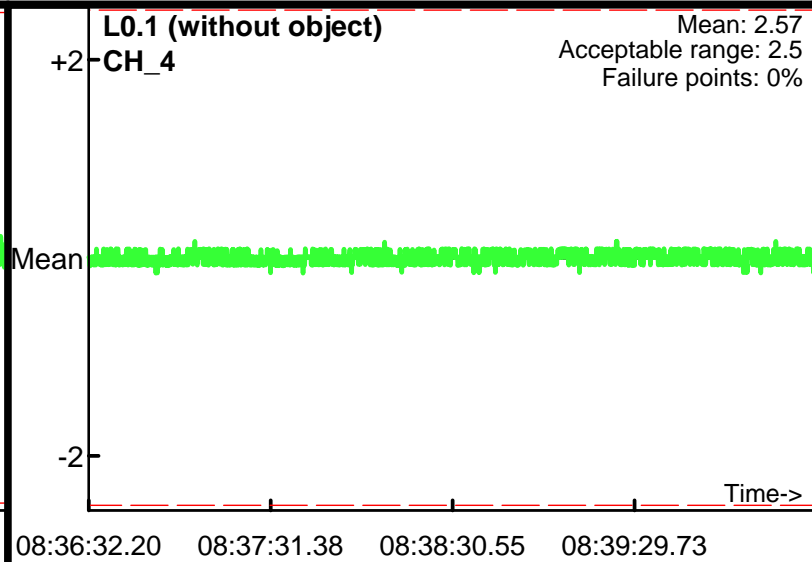
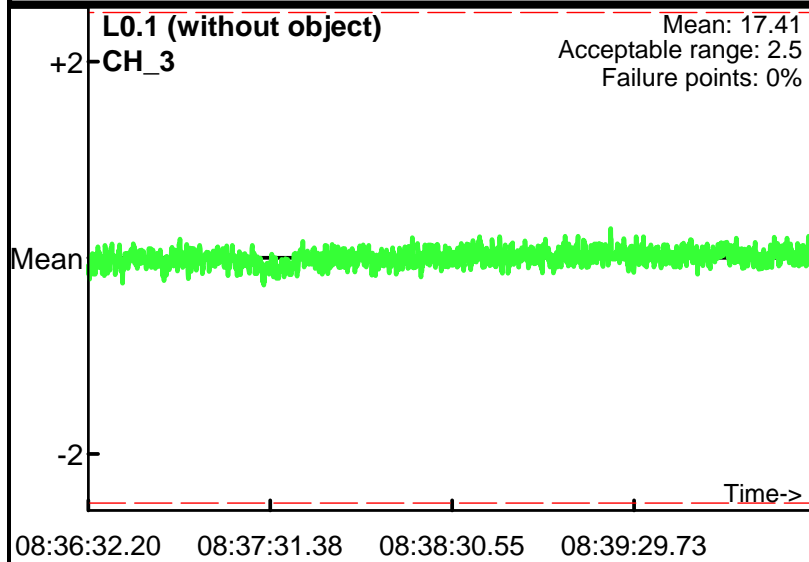


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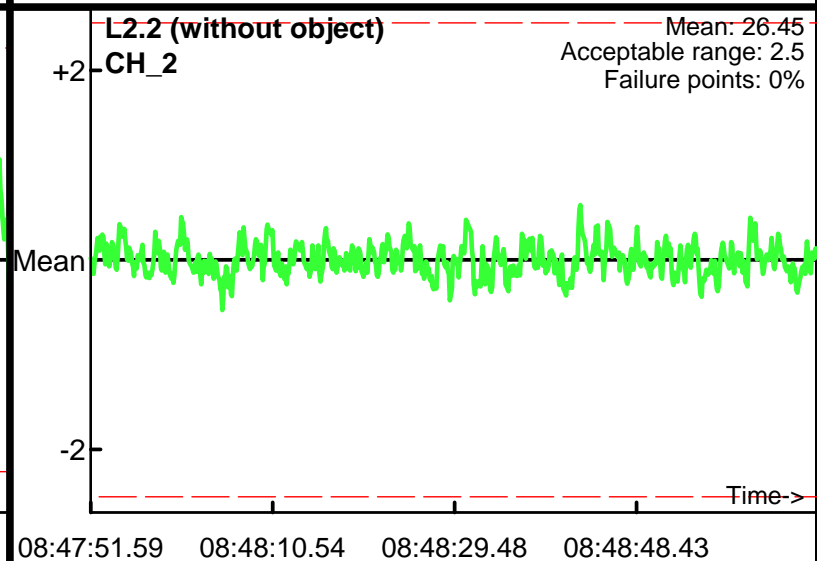
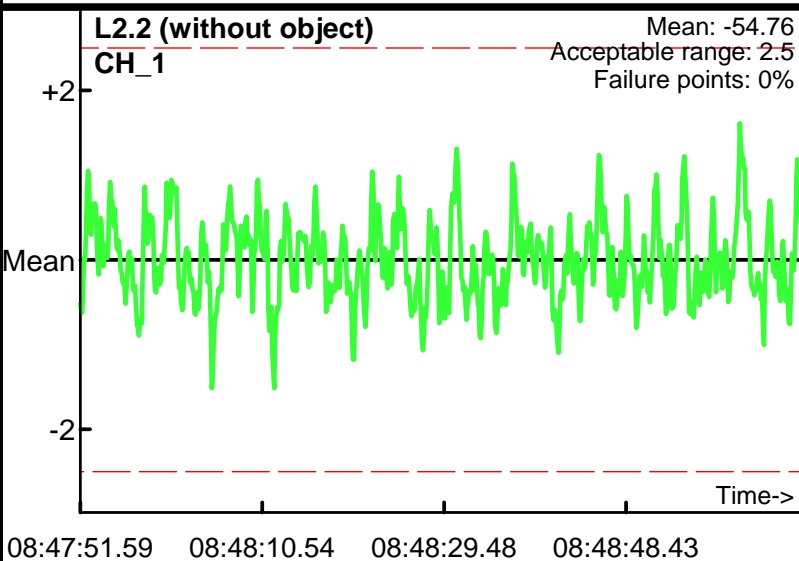
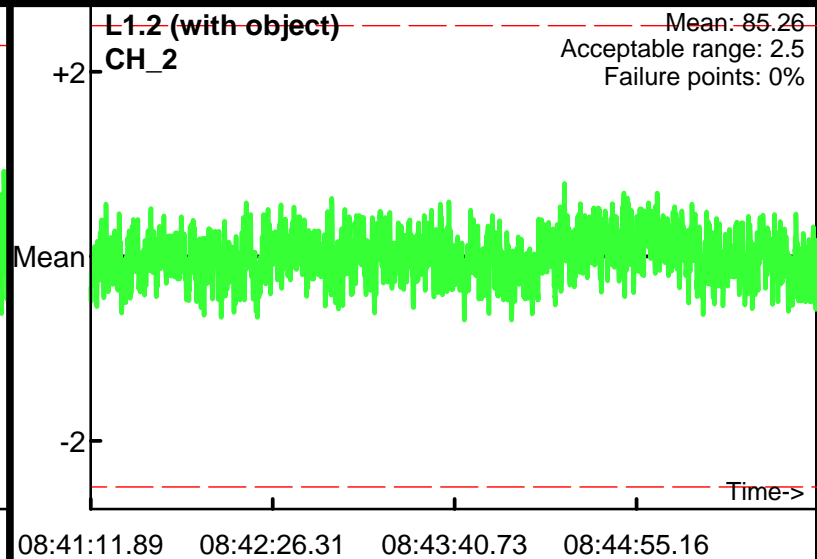
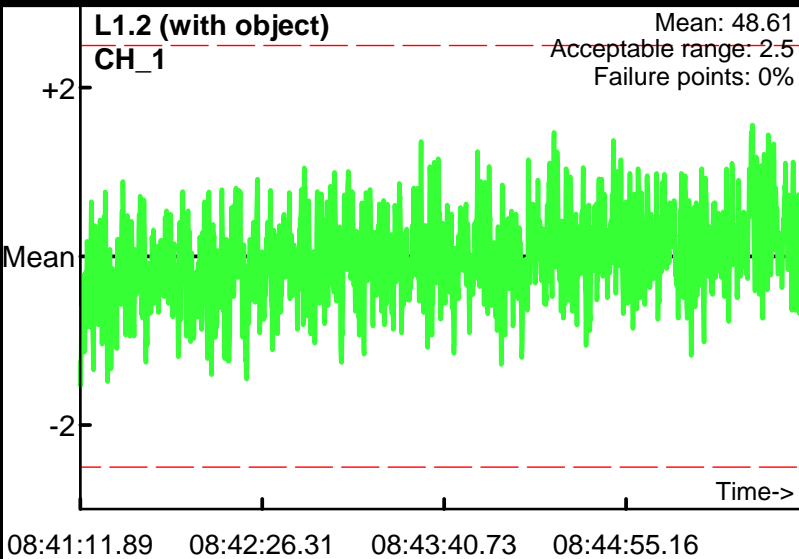
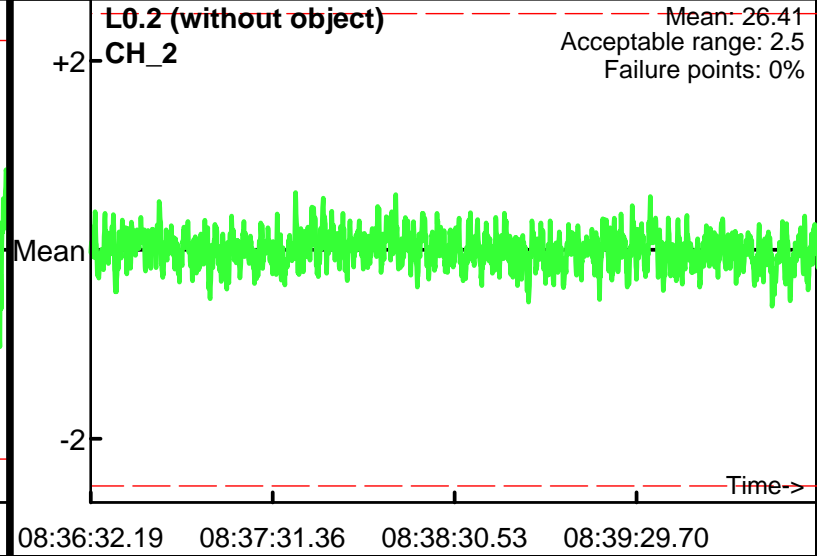
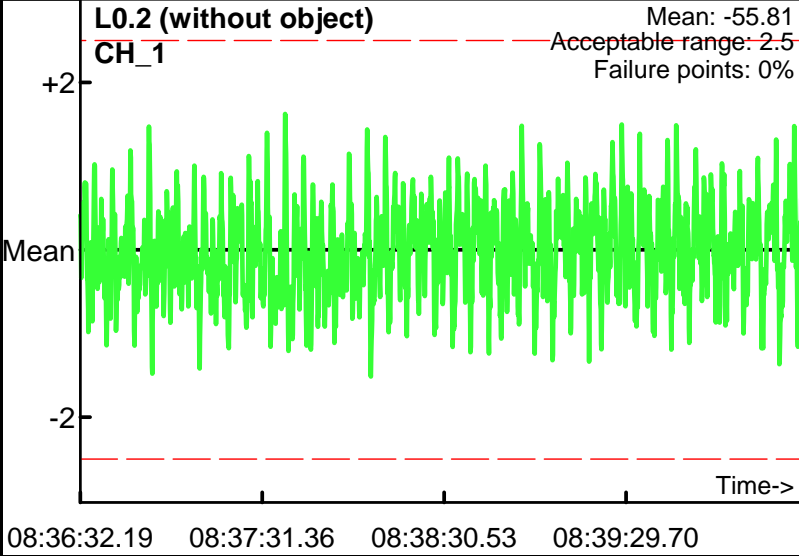


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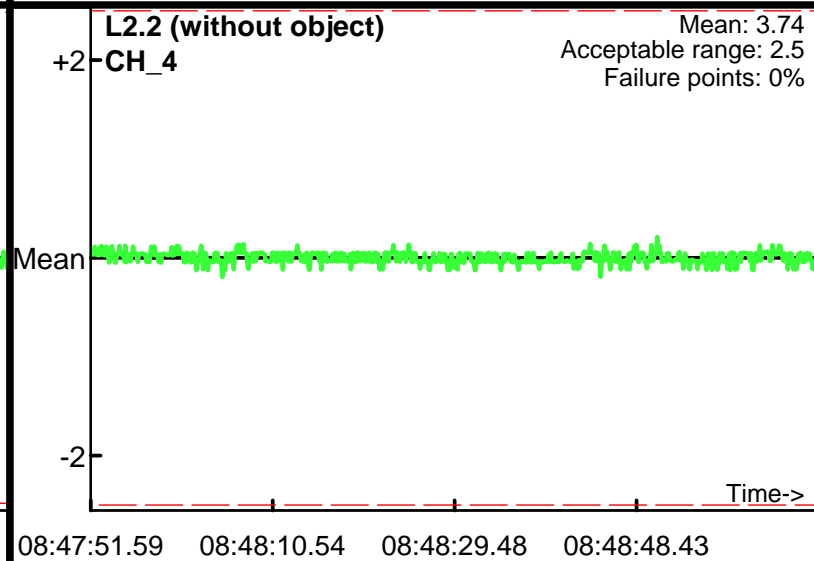
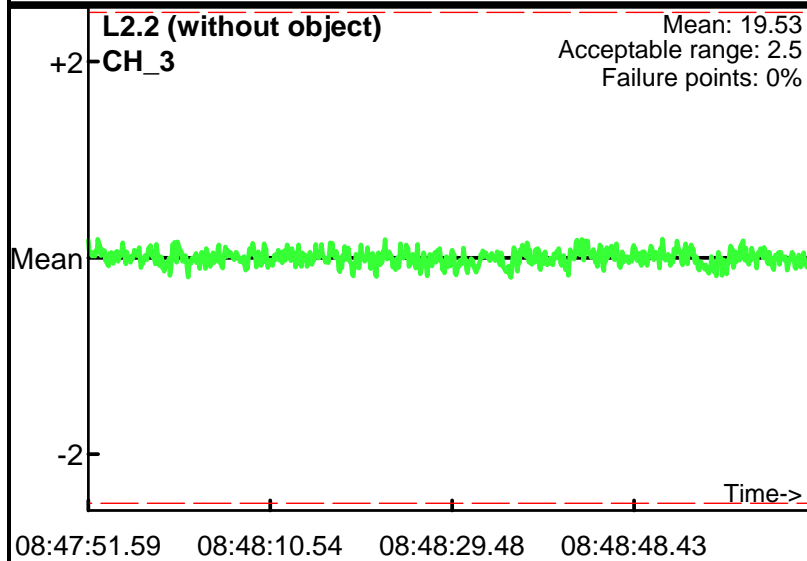
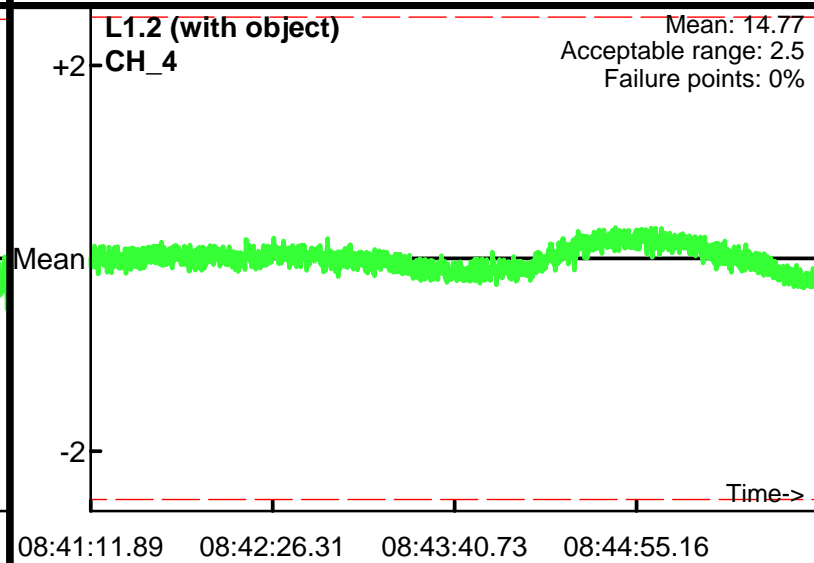
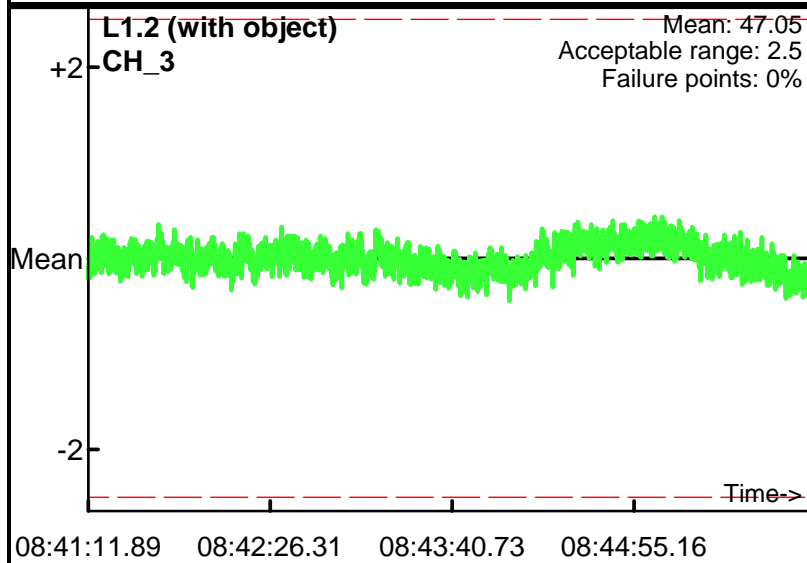
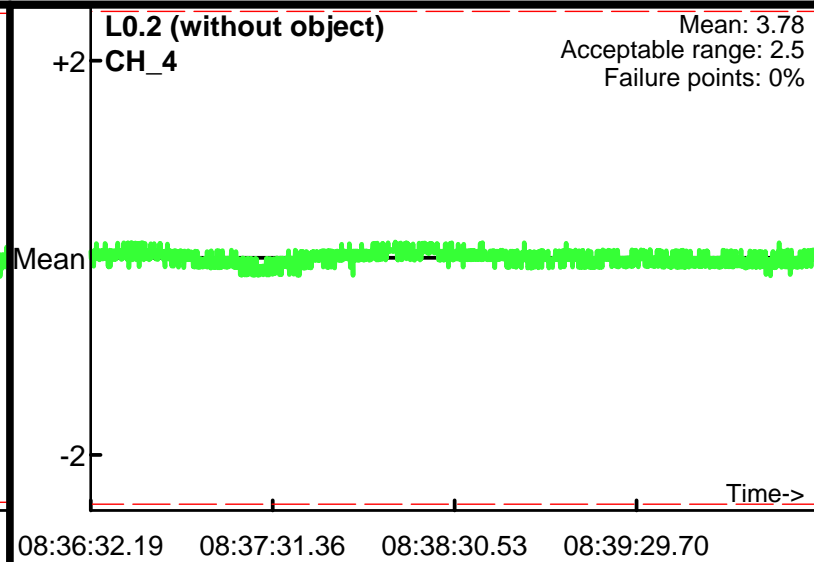
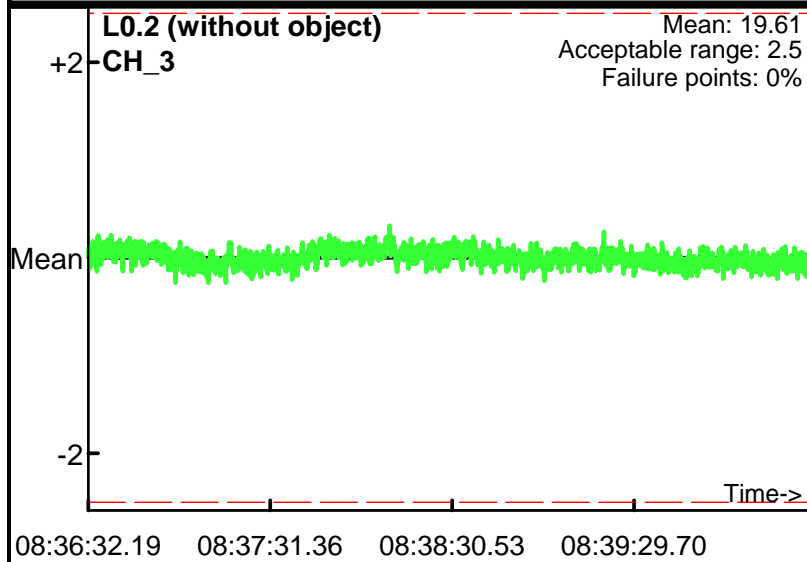


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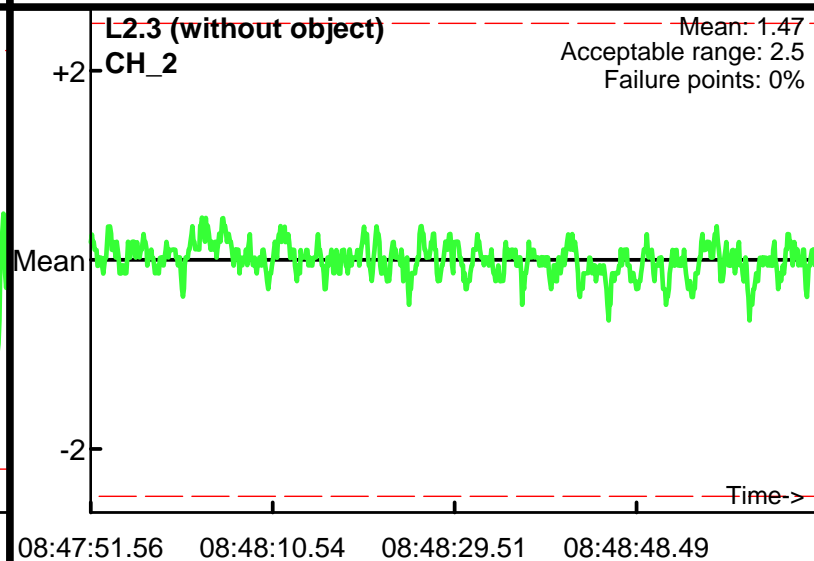
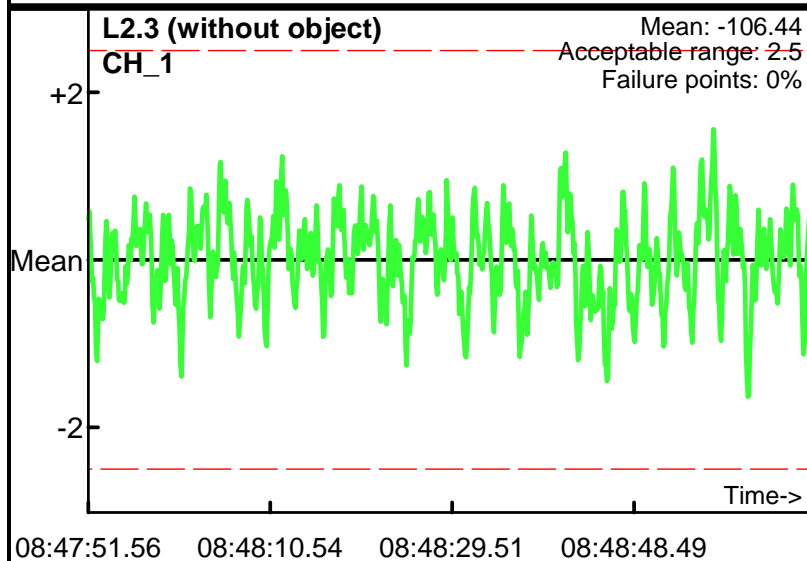
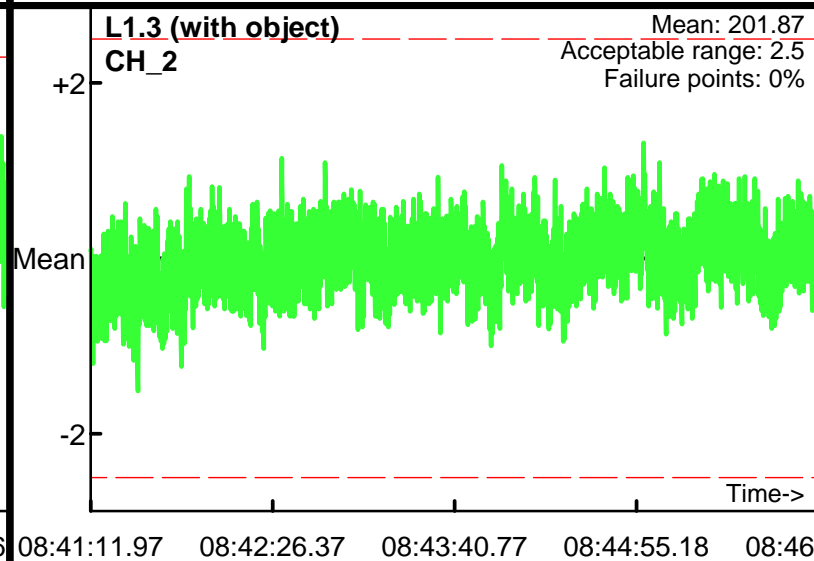
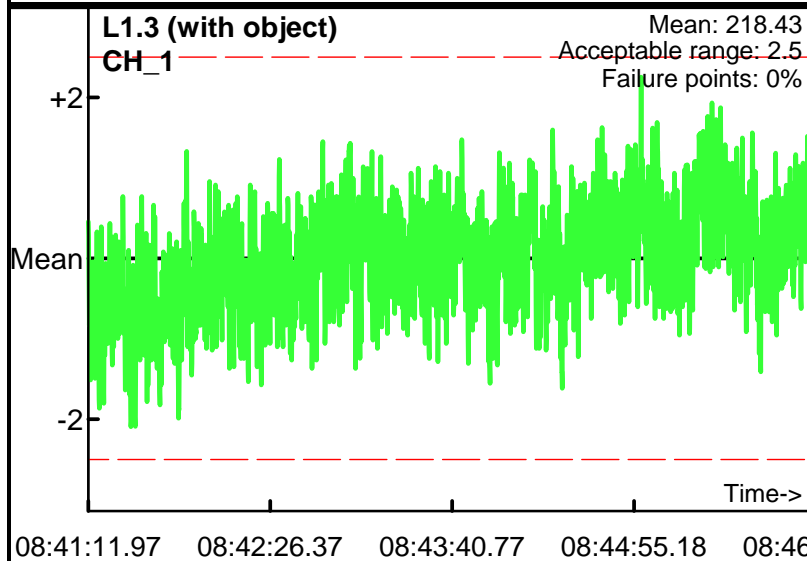
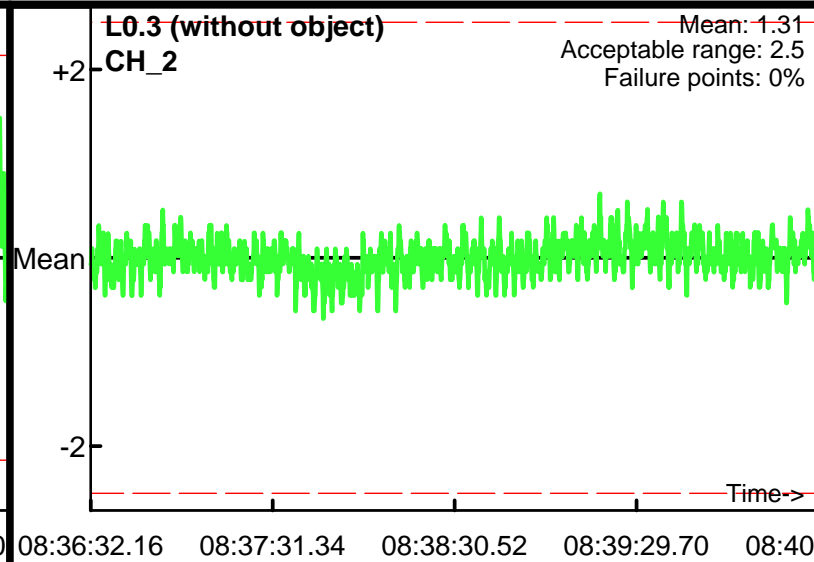
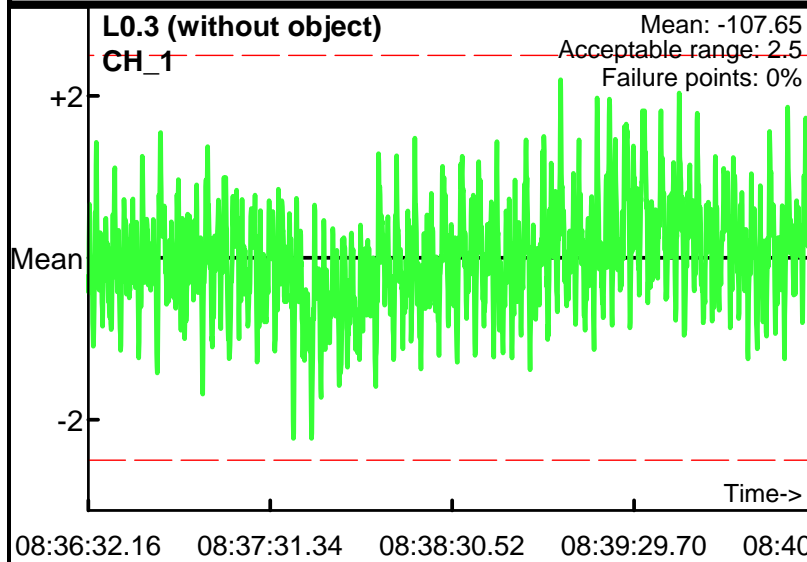


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AM test
Operator: SH & JR
Date: 3/28/2012

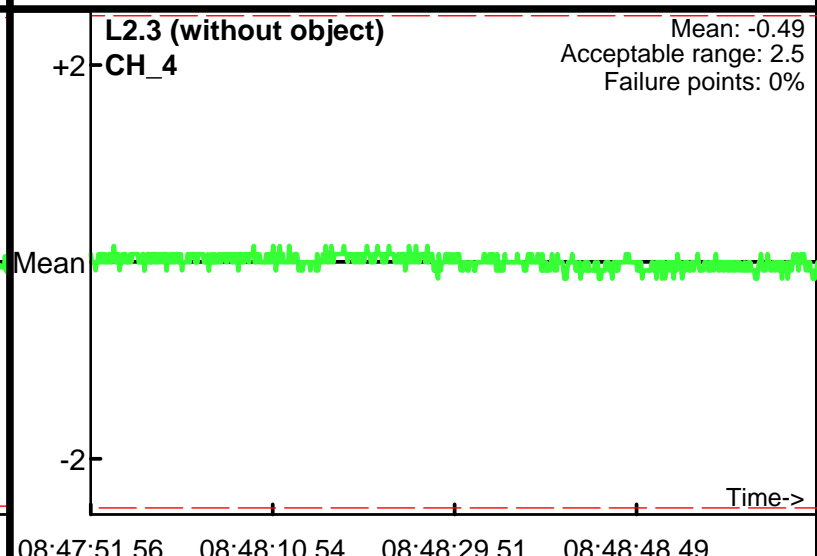
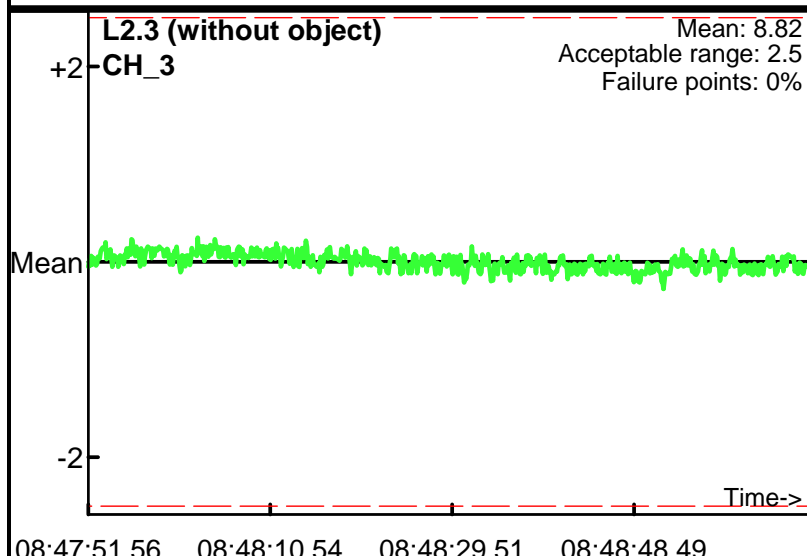
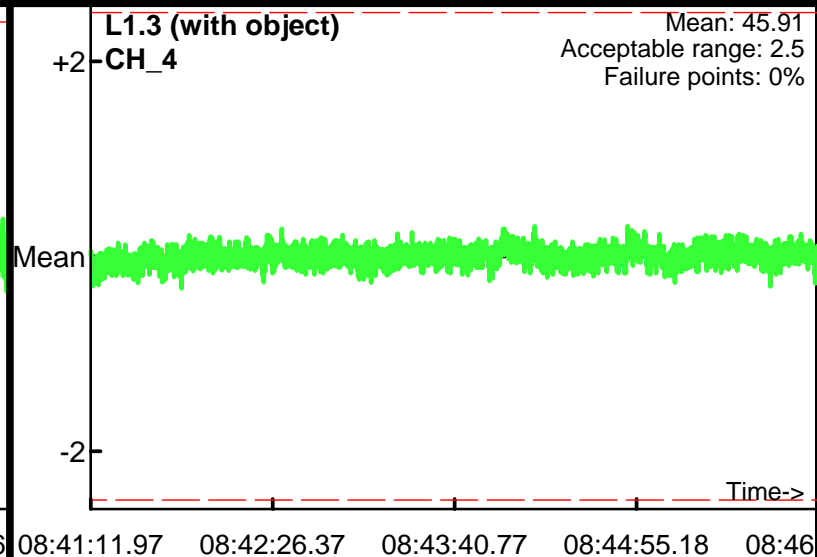
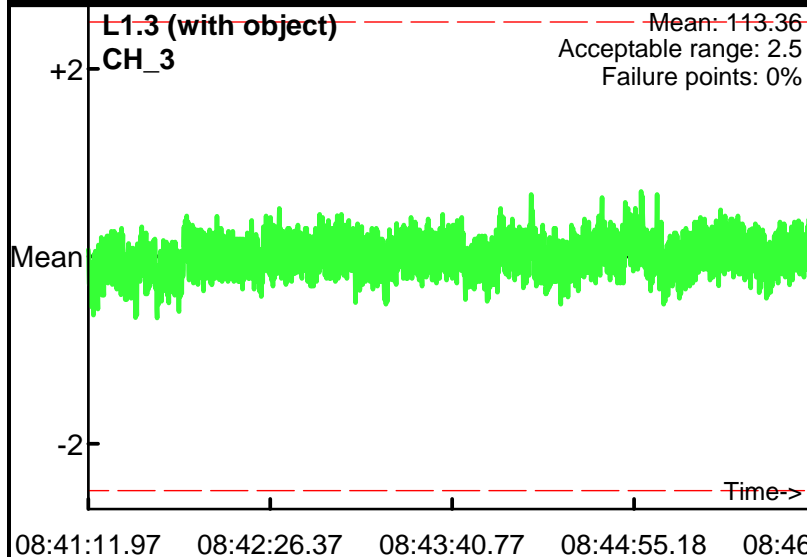
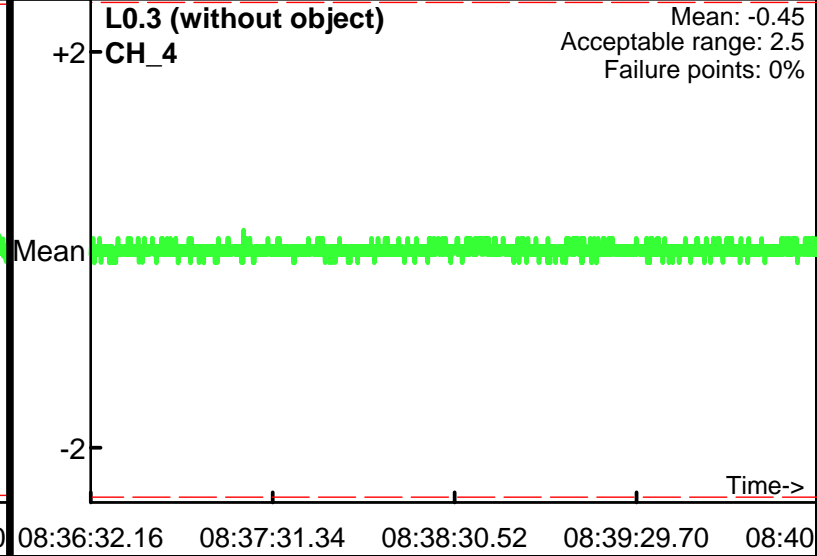
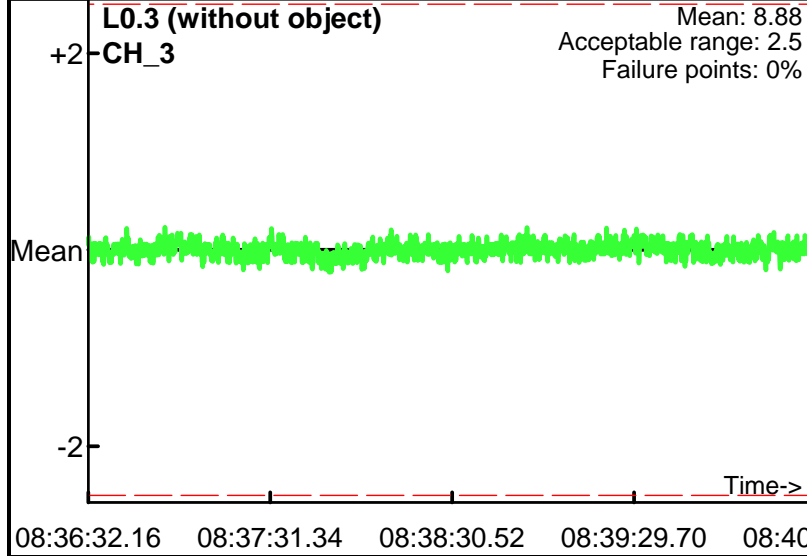


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/28/2012

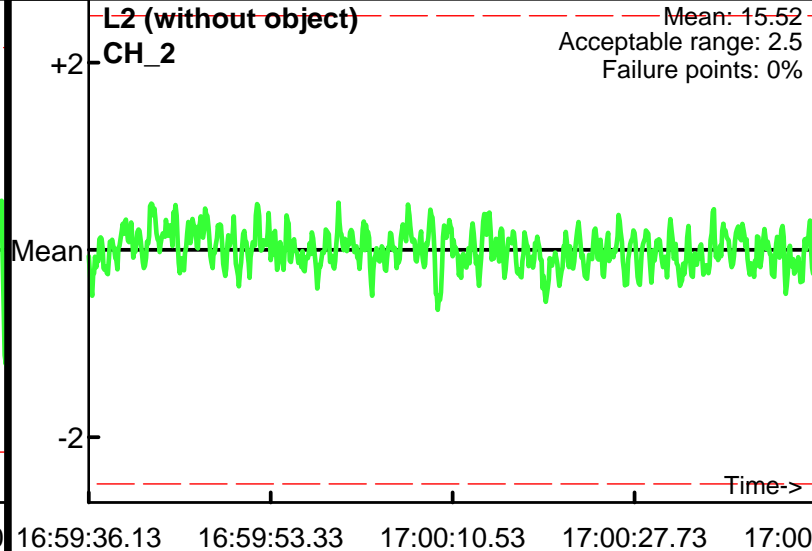
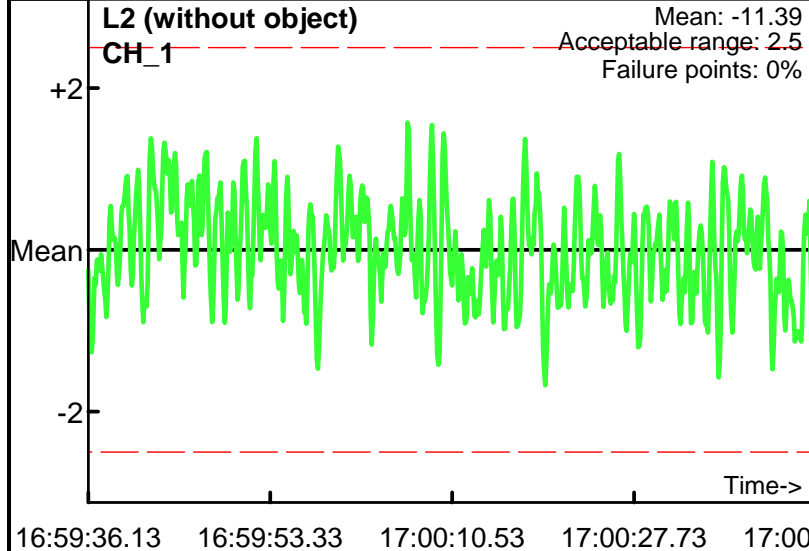
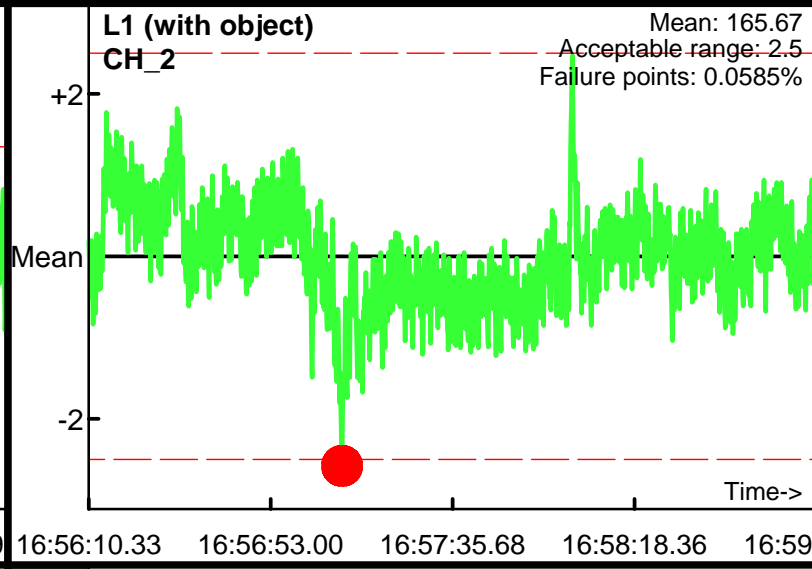
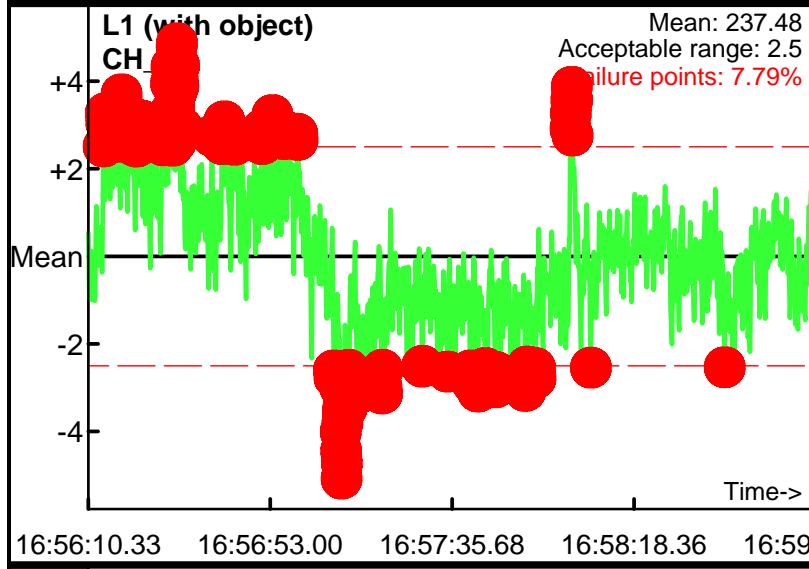
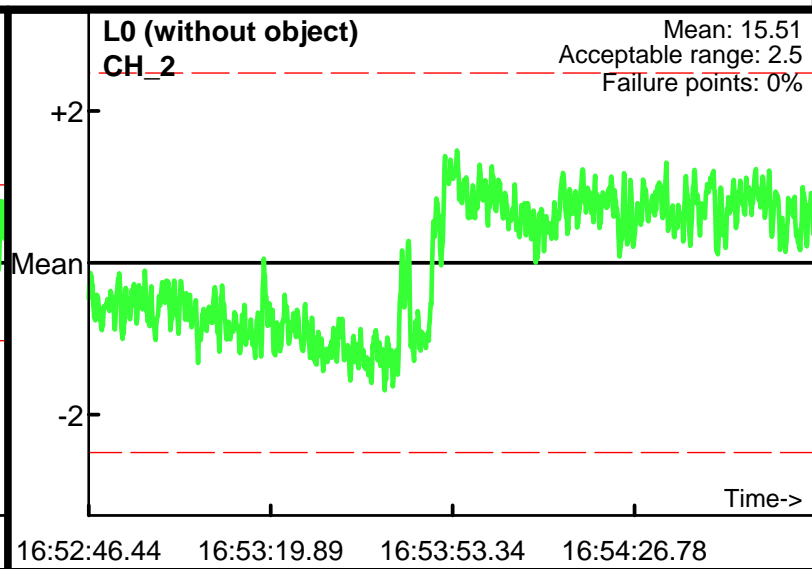
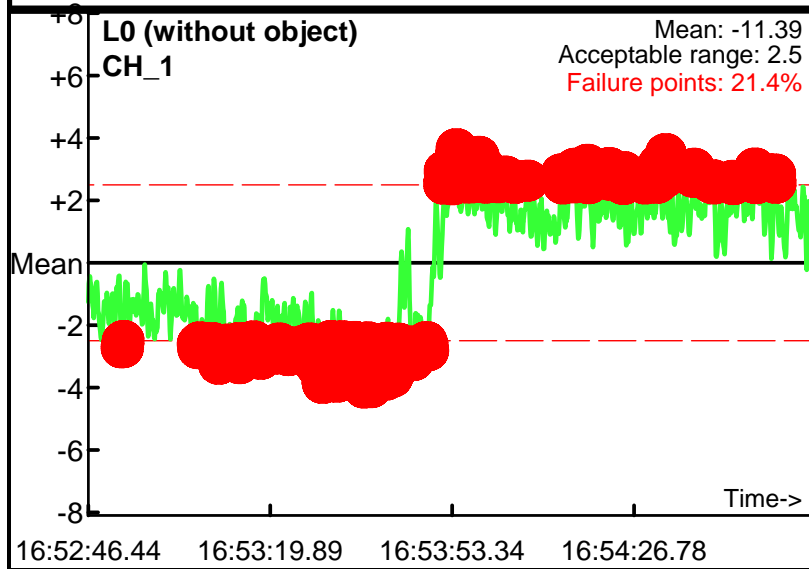


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

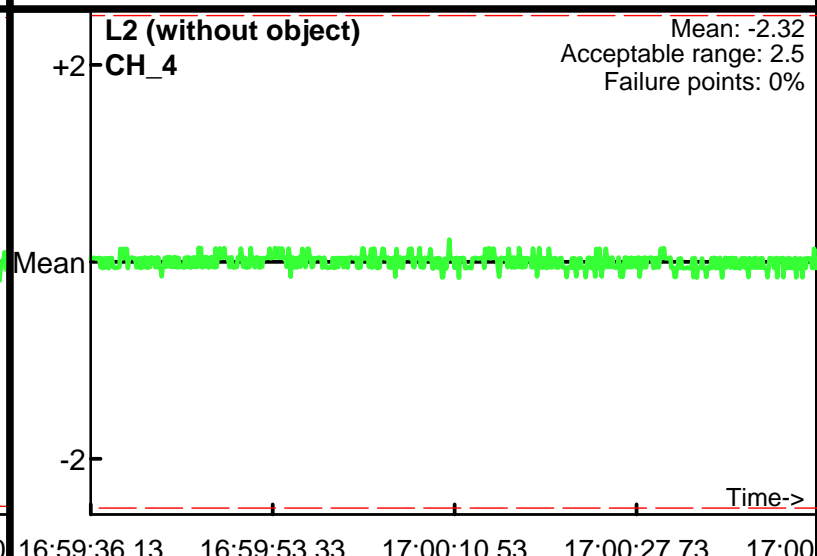
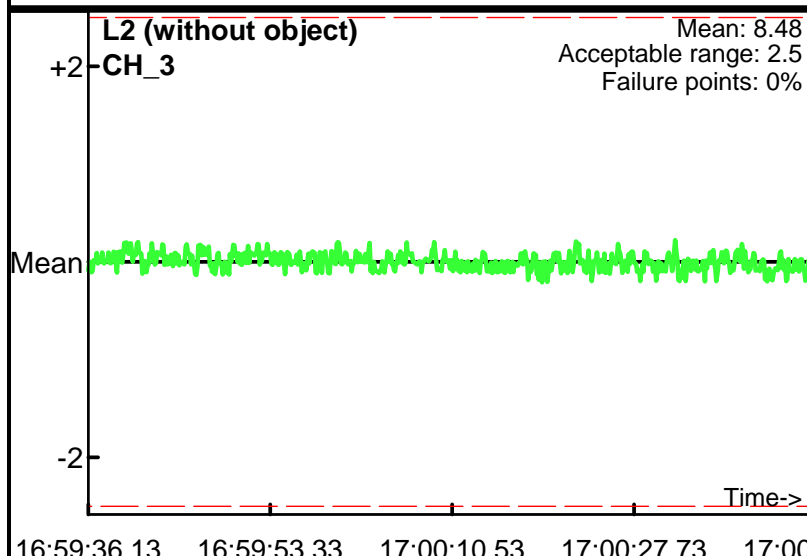
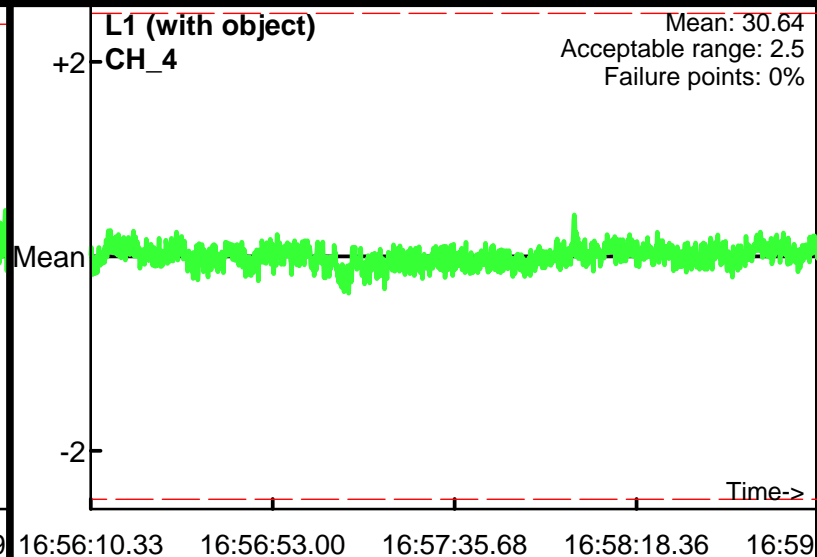
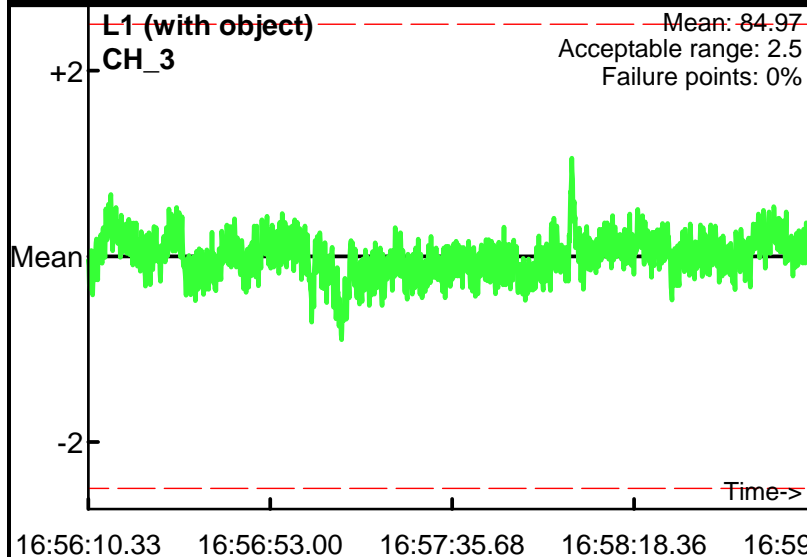
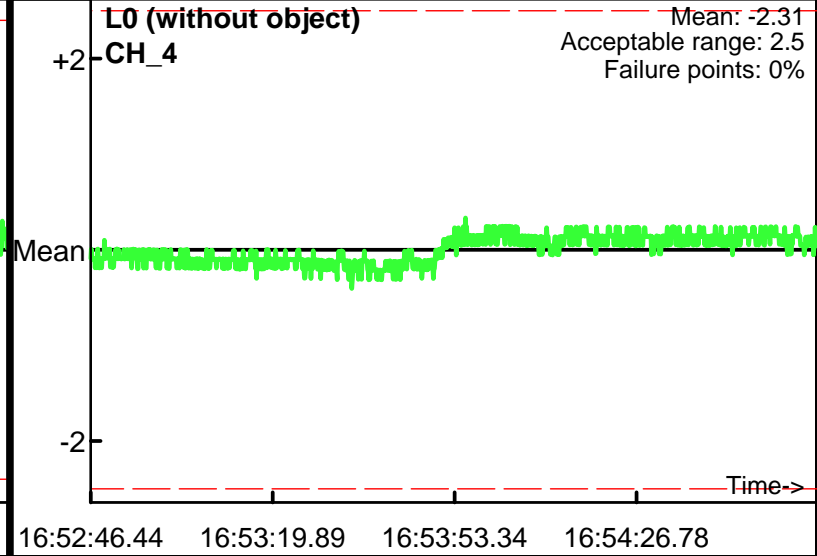
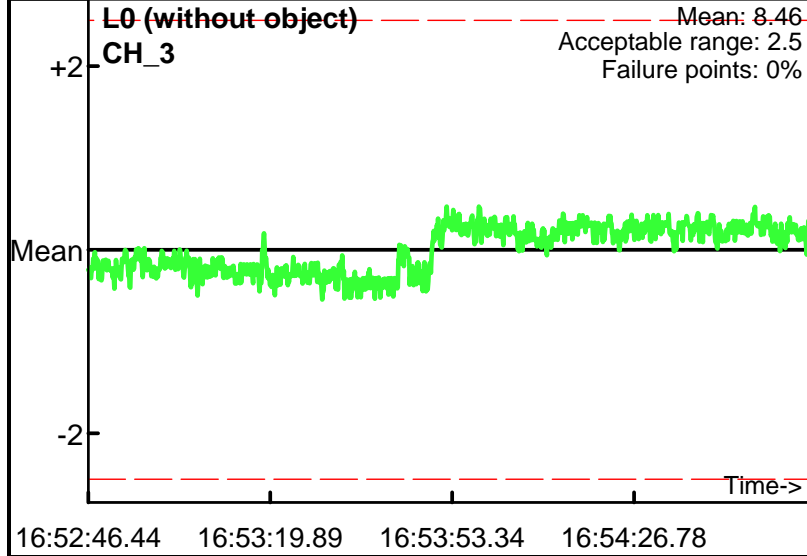


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

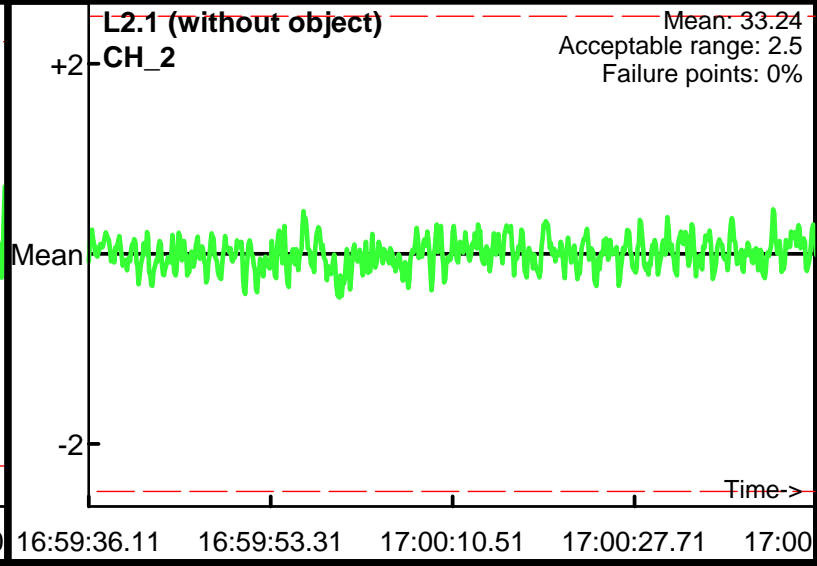
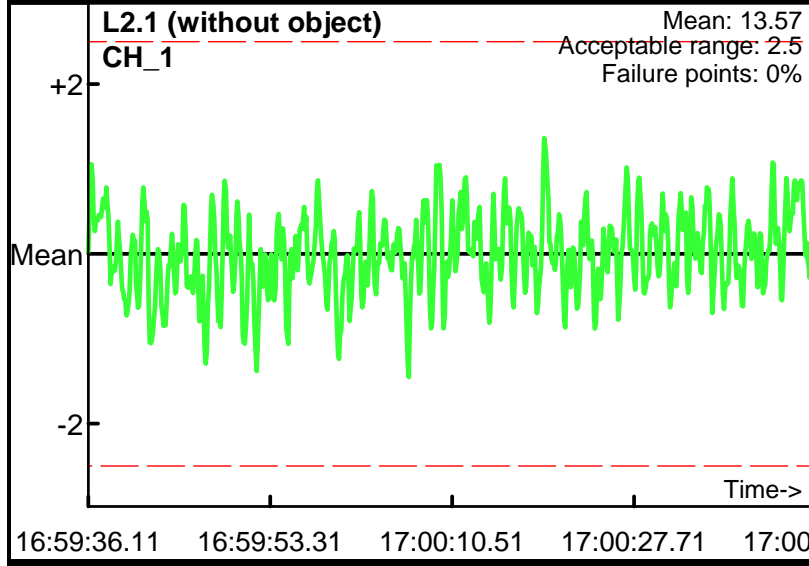
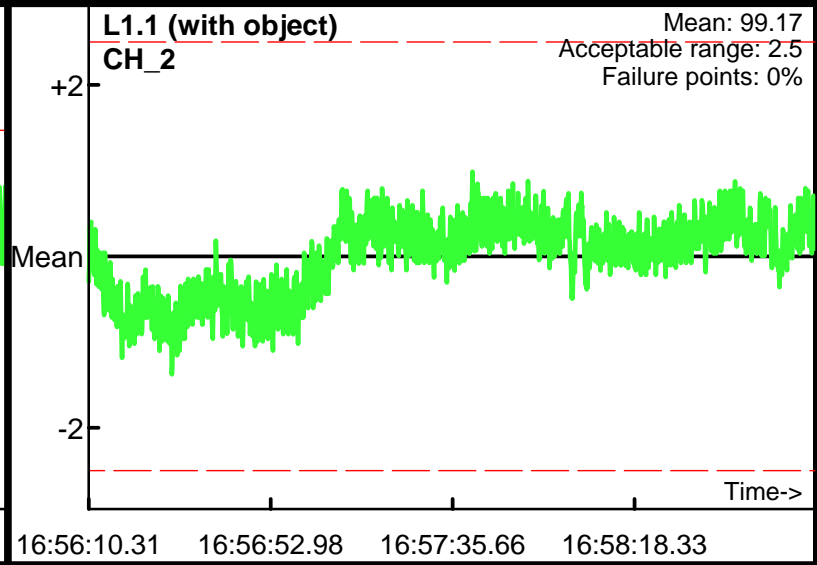
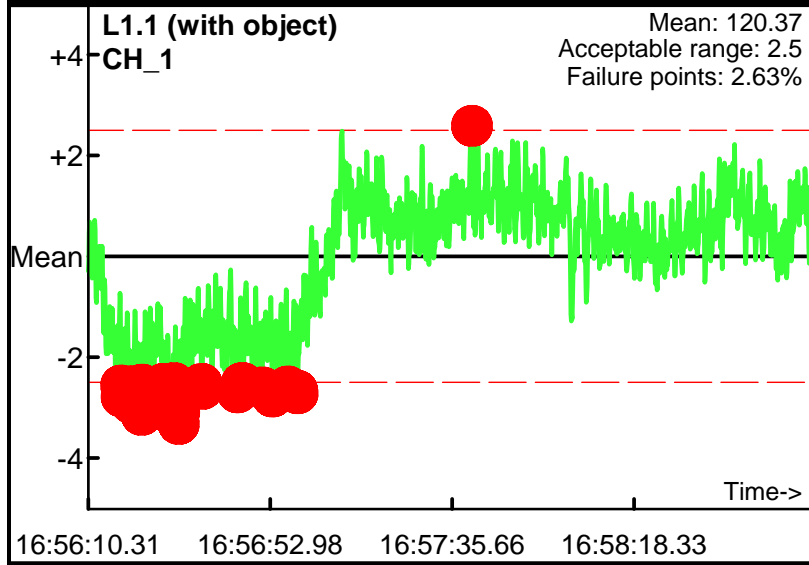
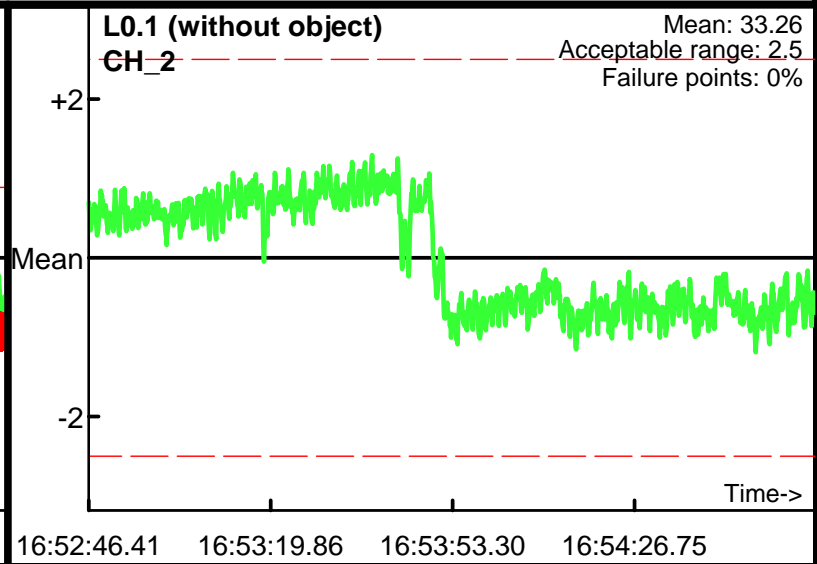
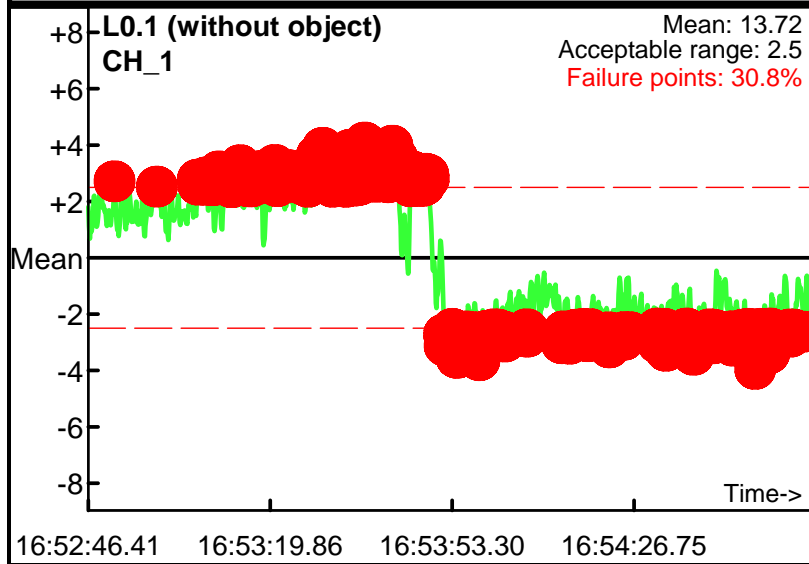


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

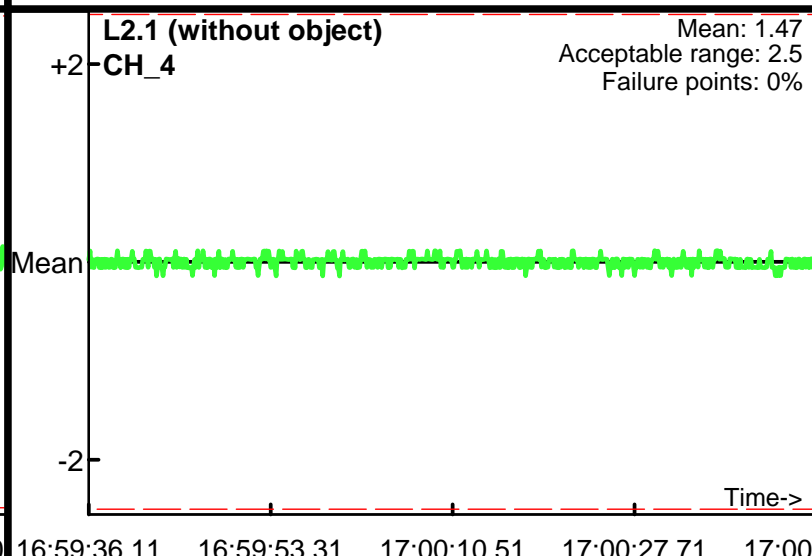
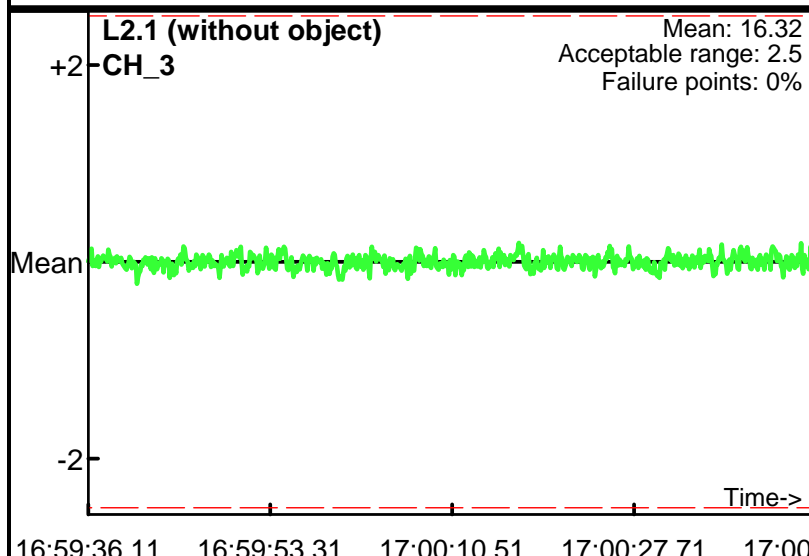
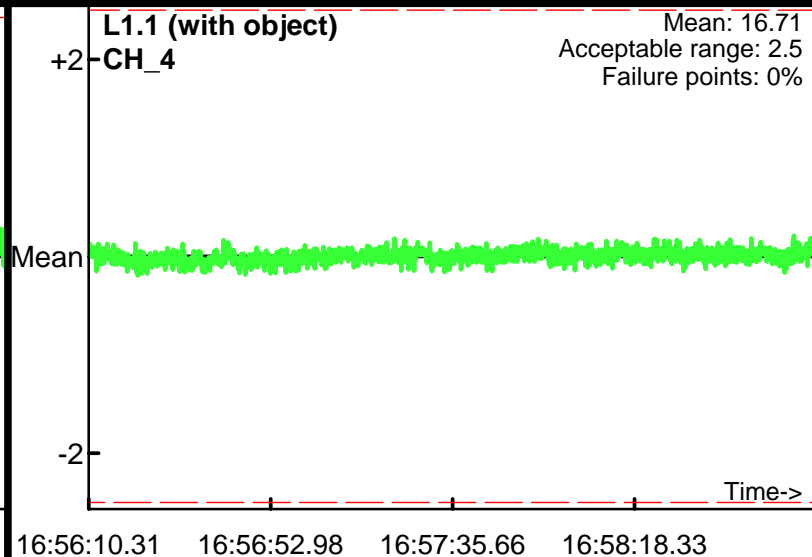
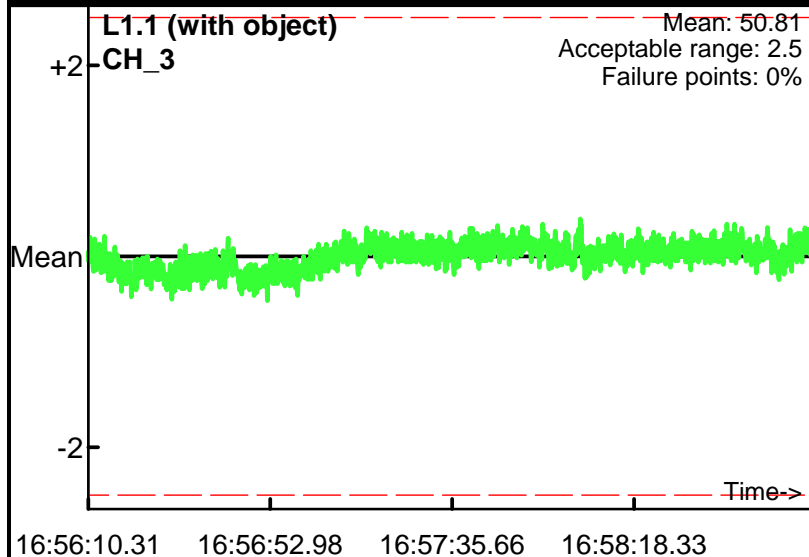
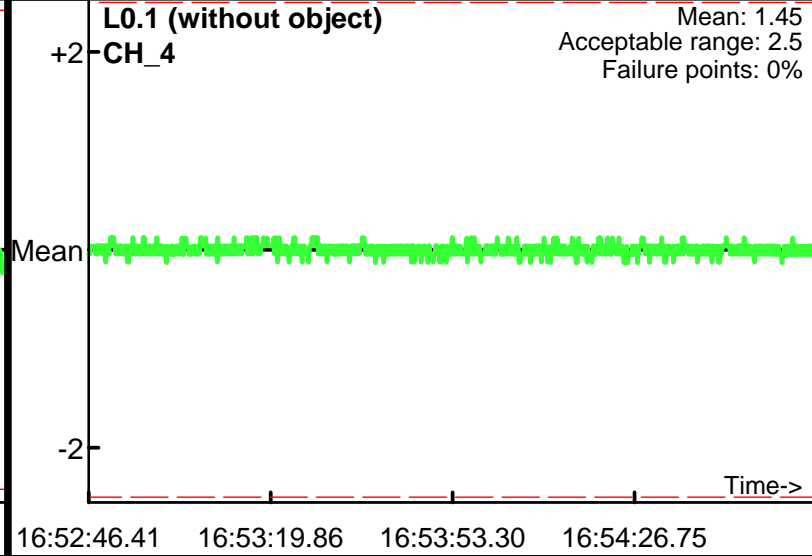
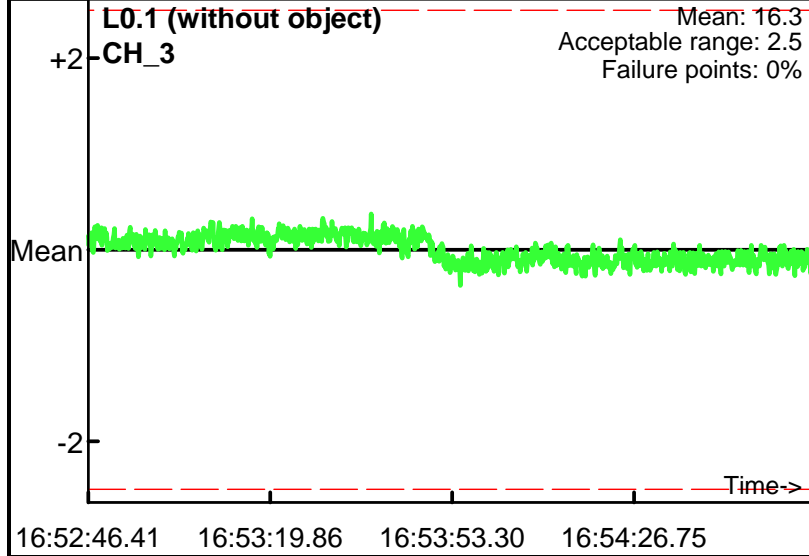


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

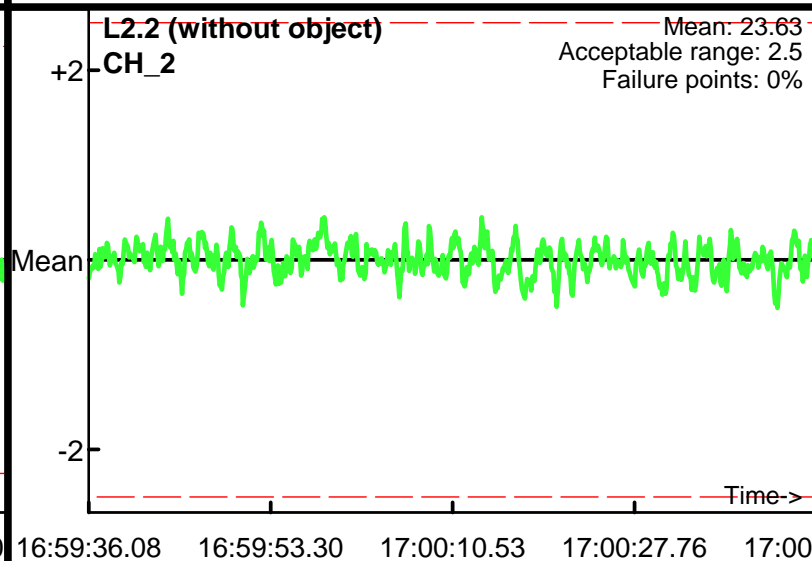
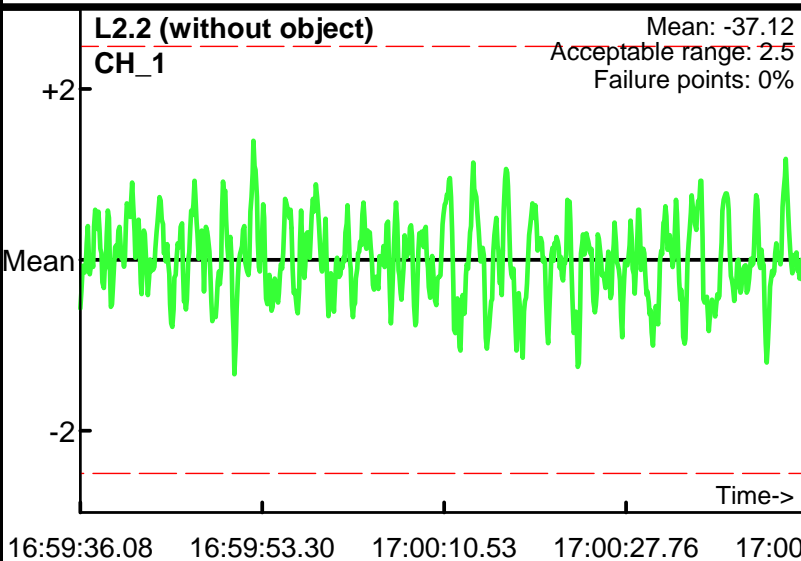
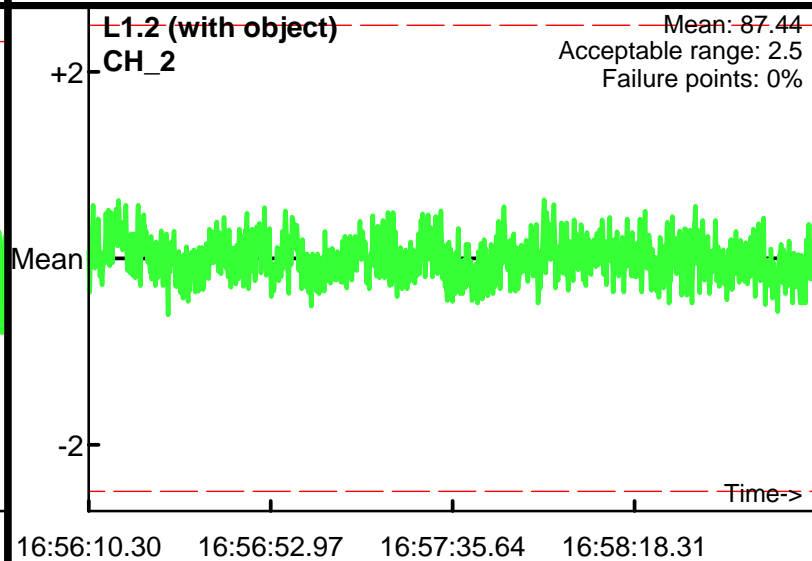
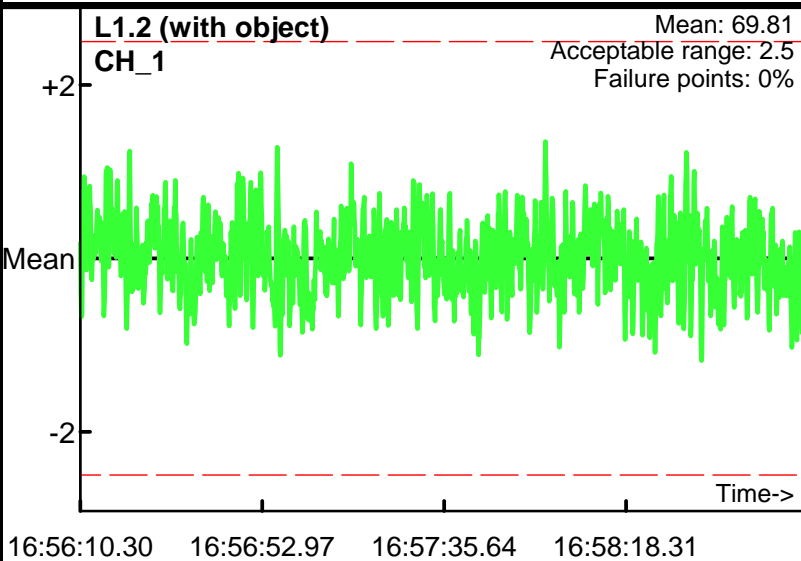
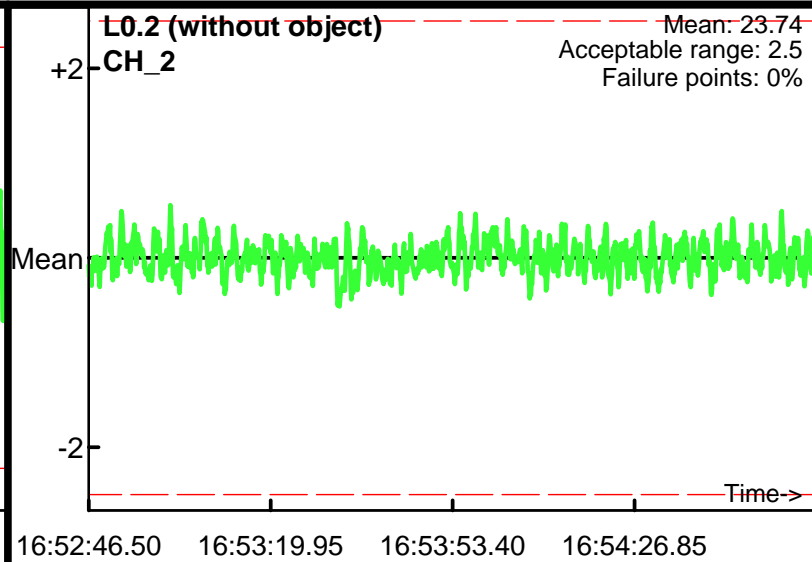
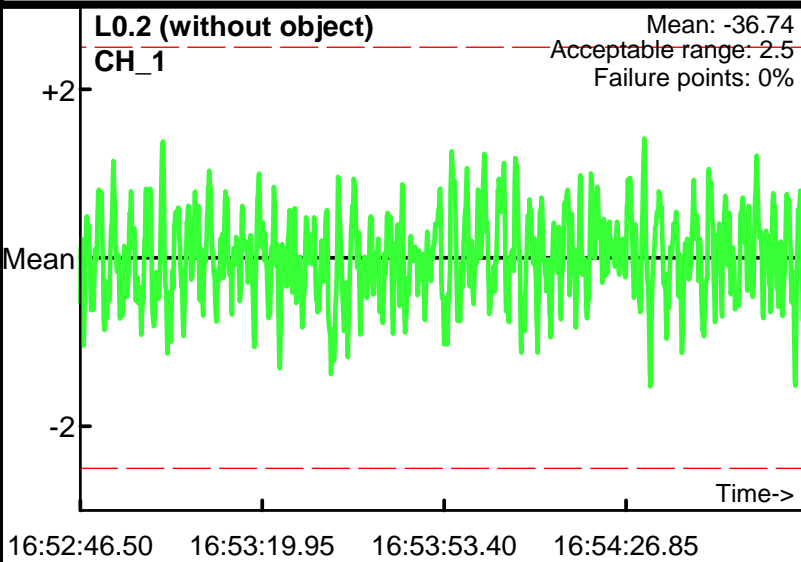


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

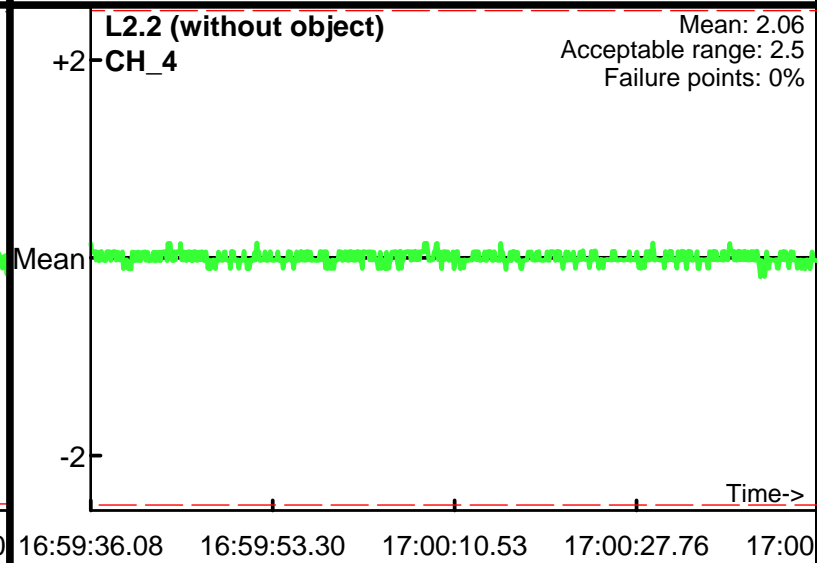
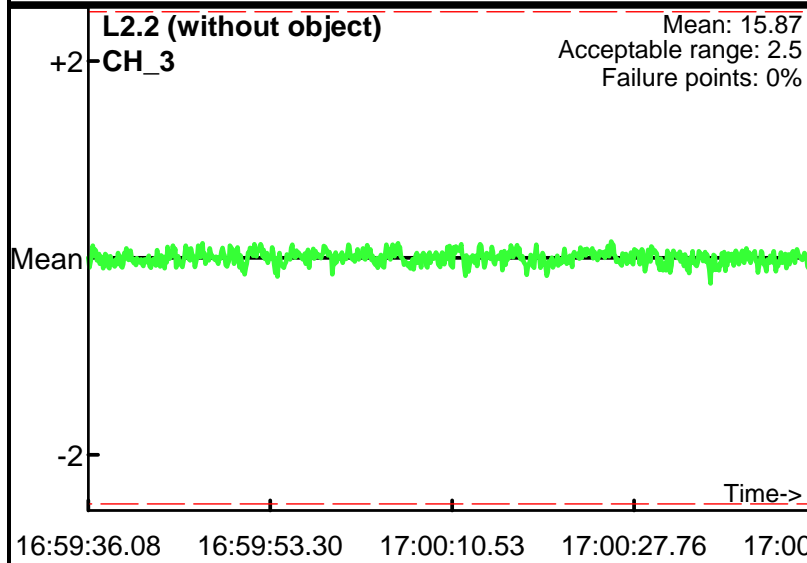
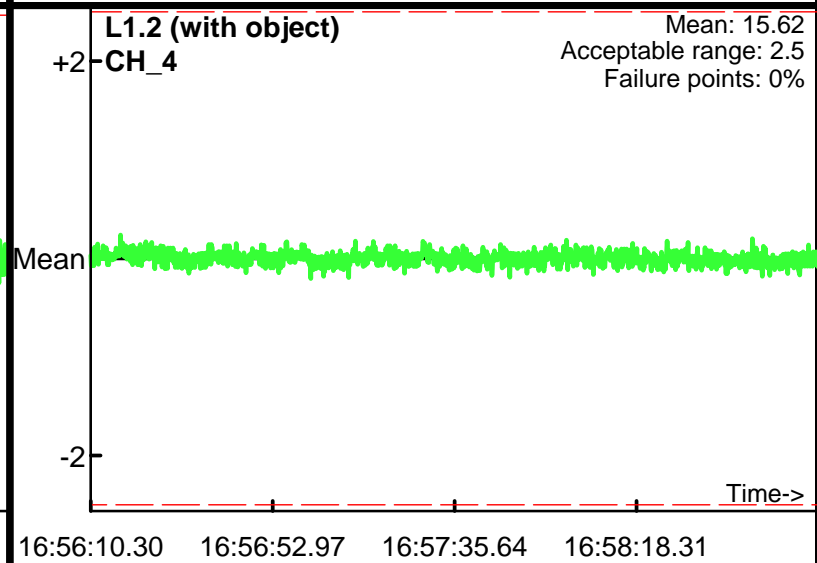
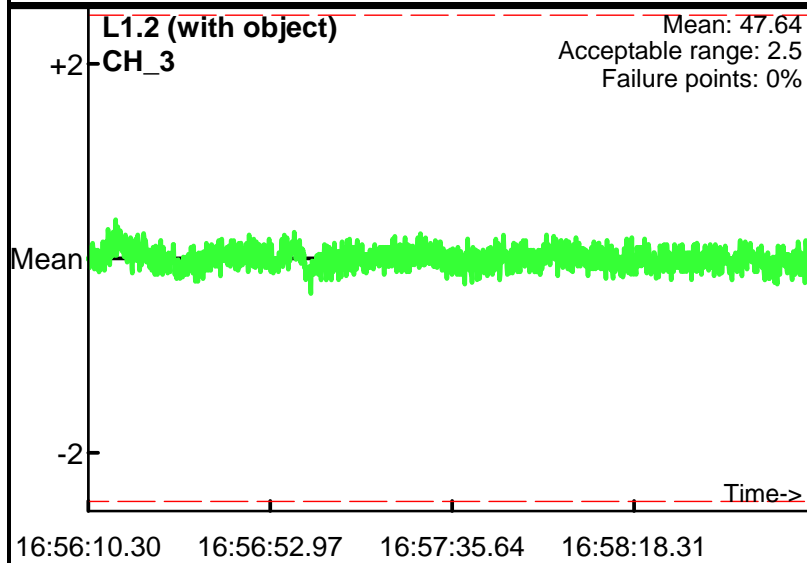
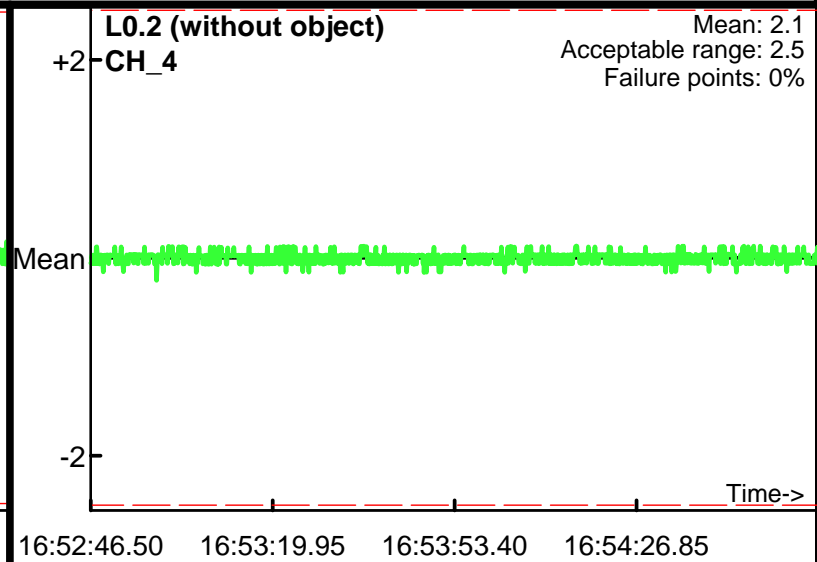
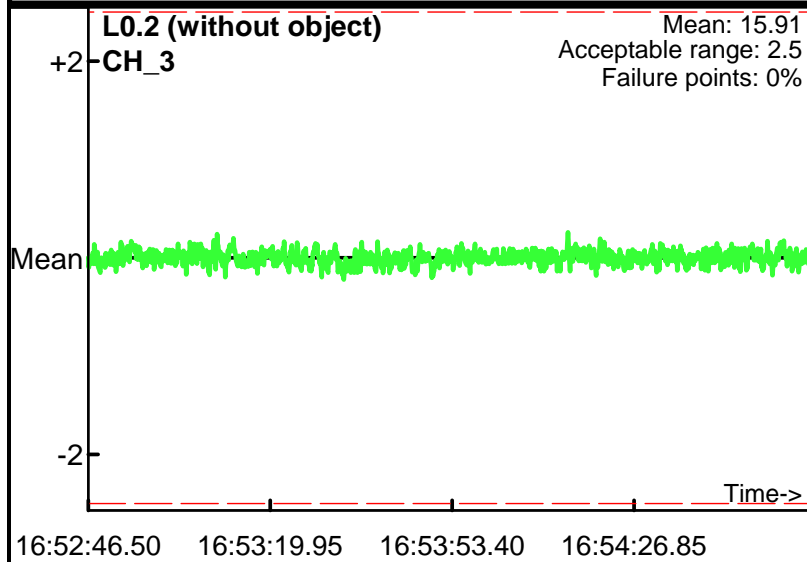


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

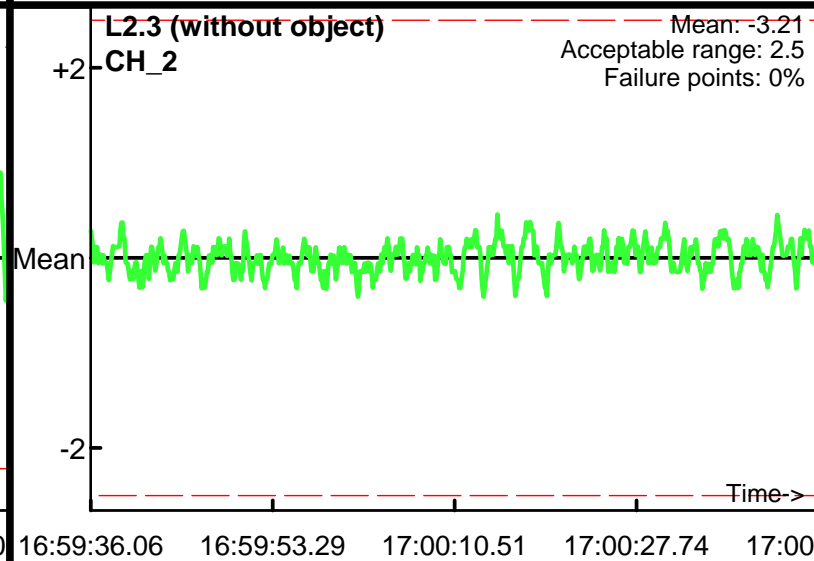
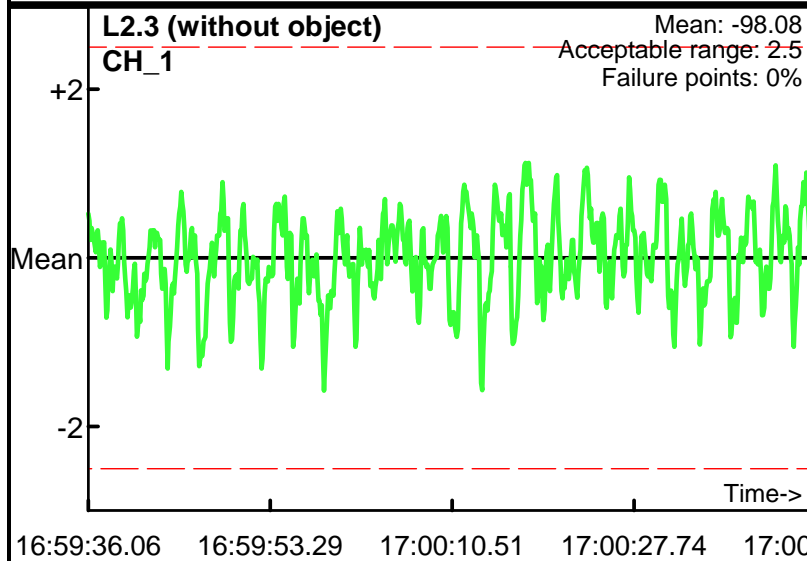
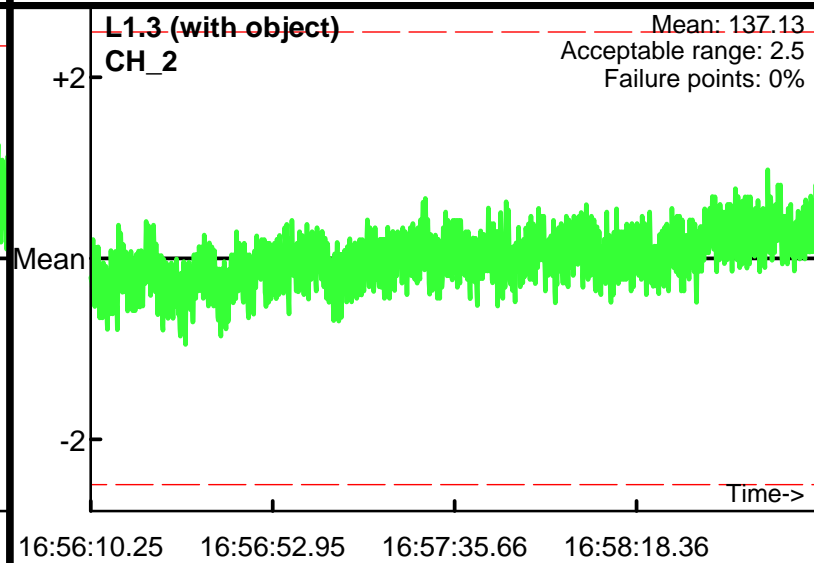
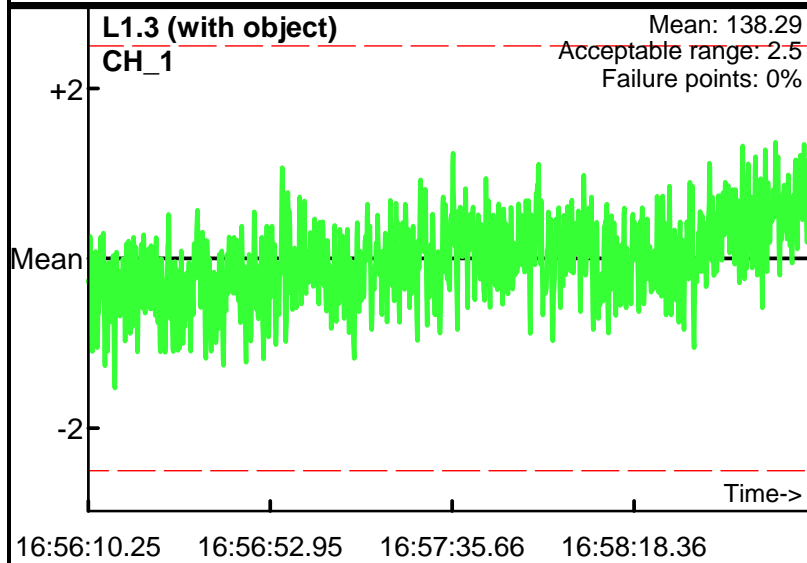
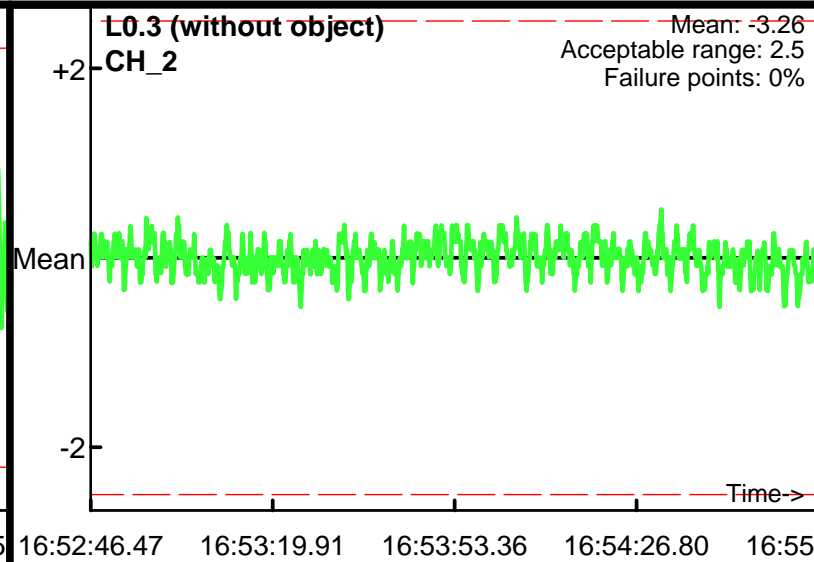
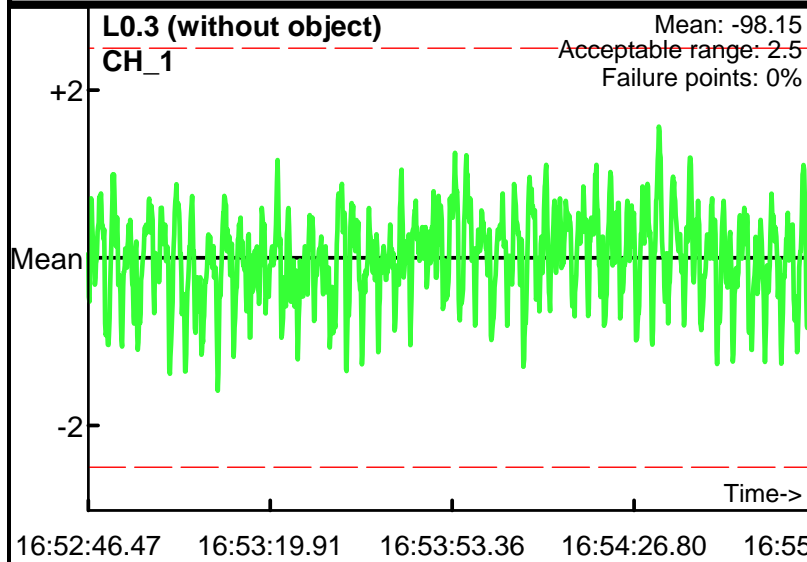


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012

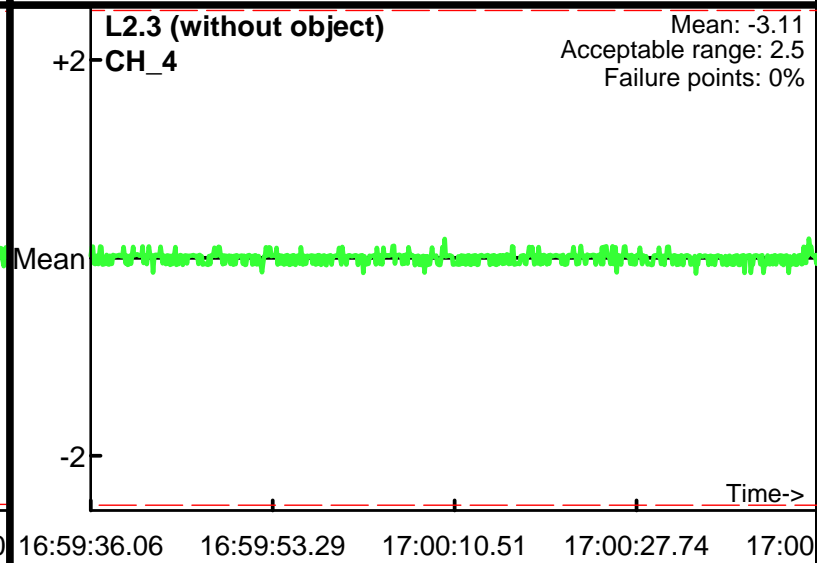
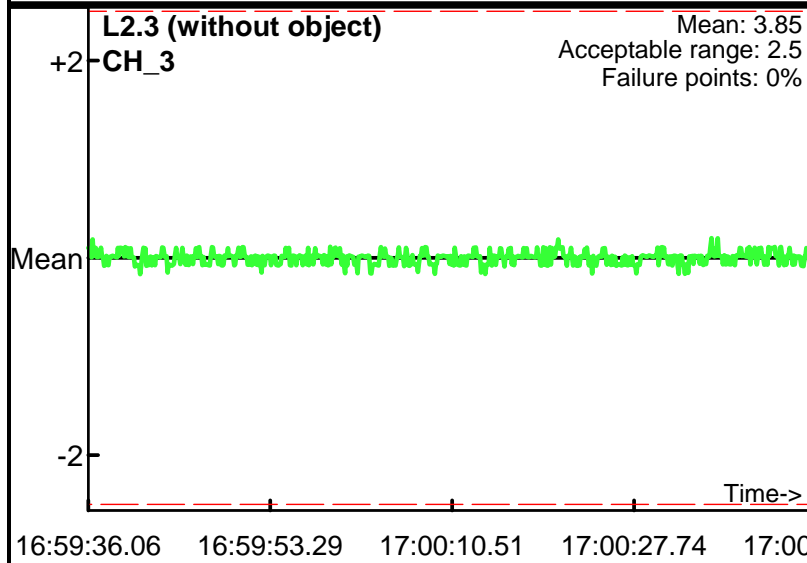
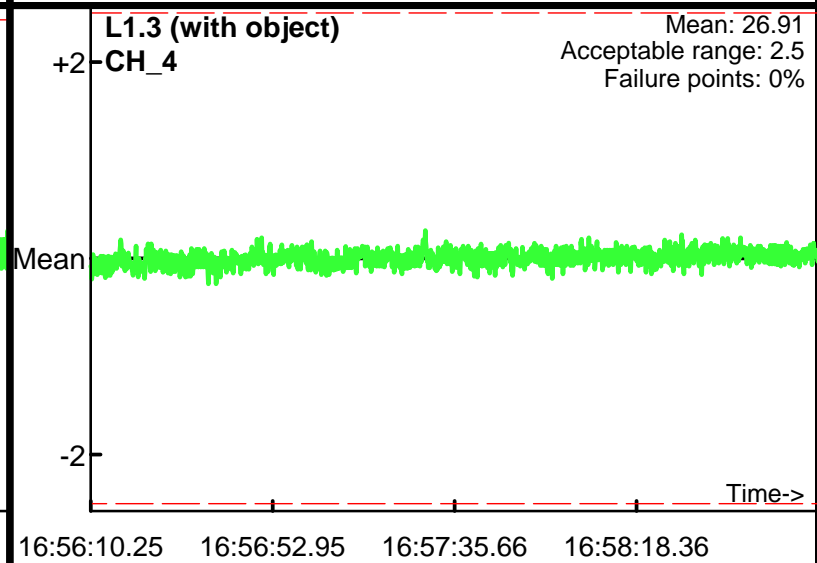
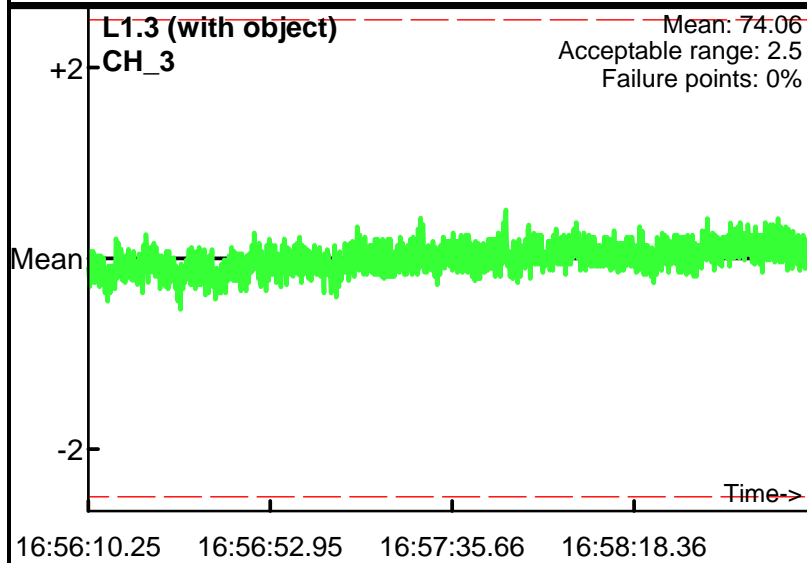
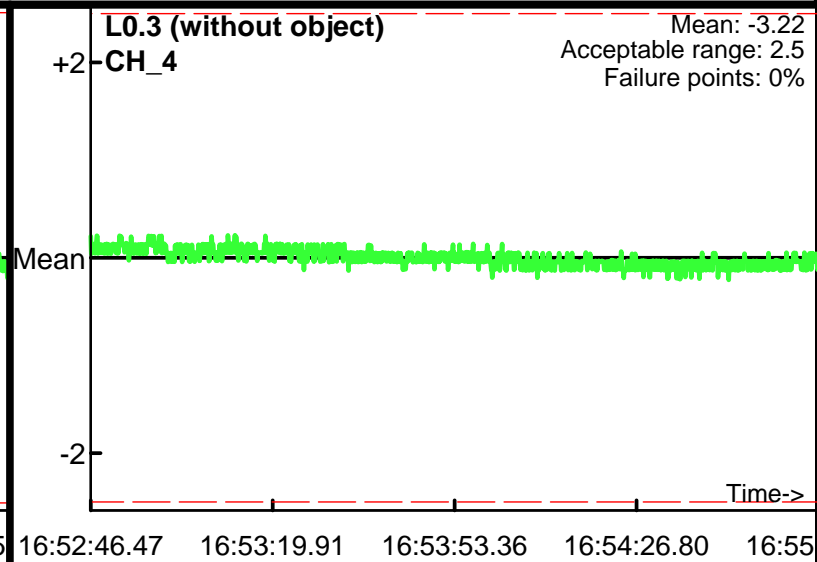
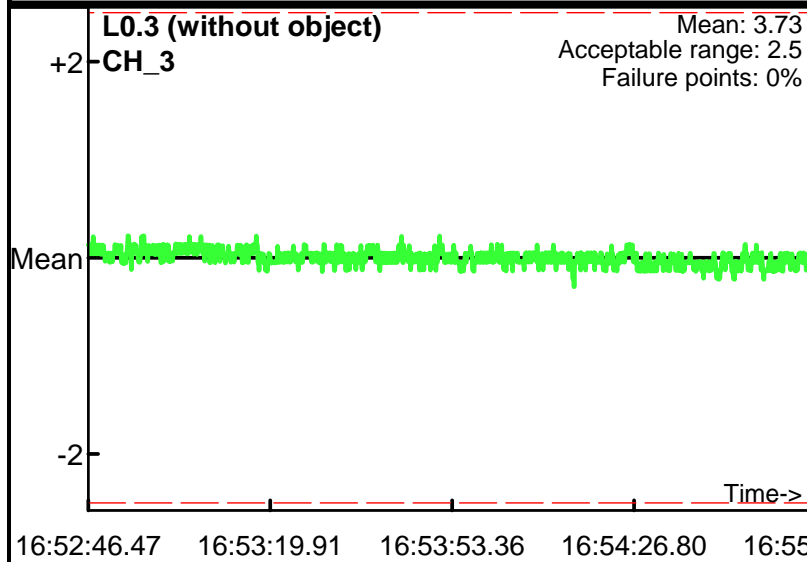


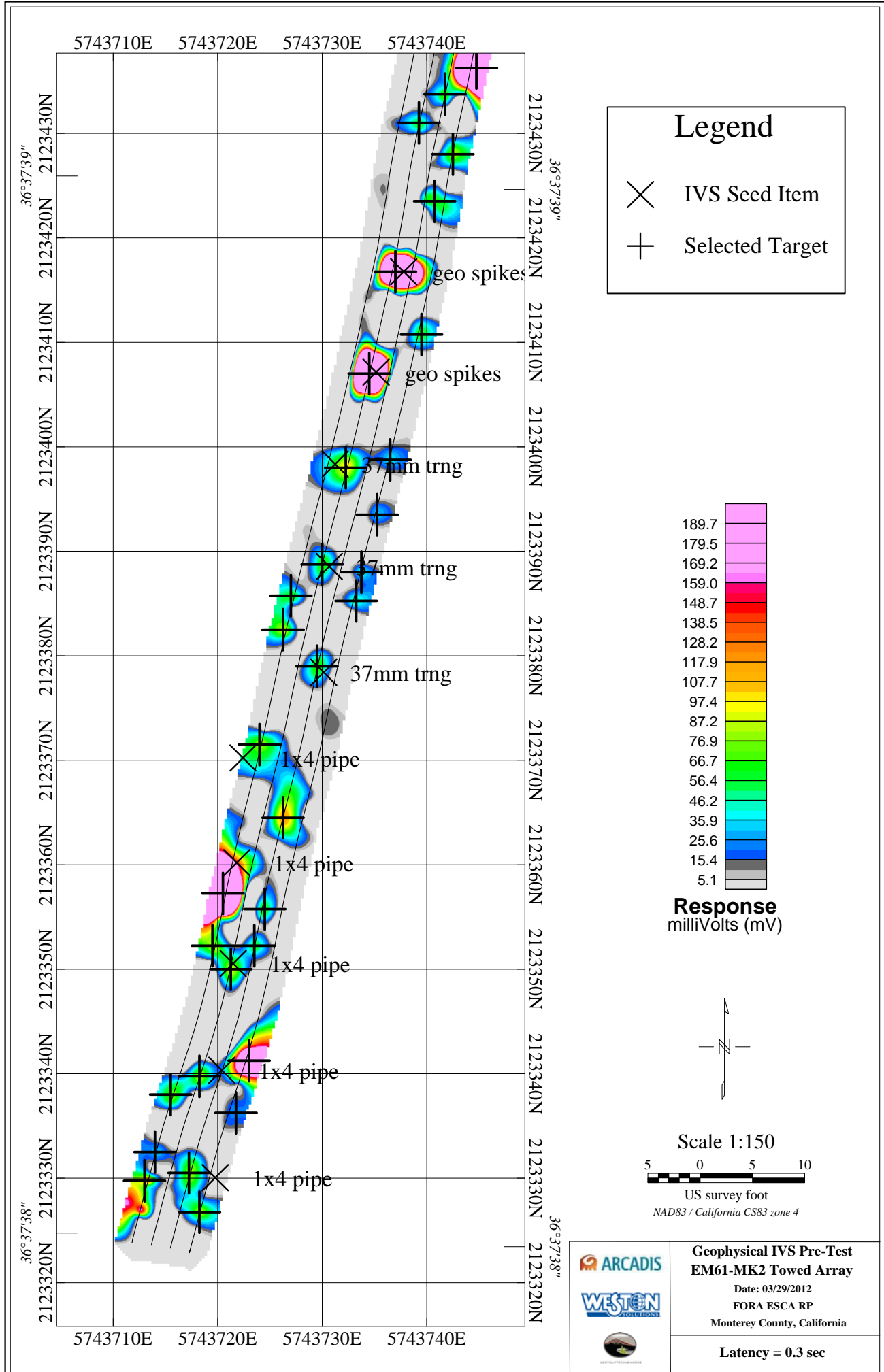
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 3/28/2012





5743710E 5743720E 5743730E 5743740E

36°37'39"

36°37'38"

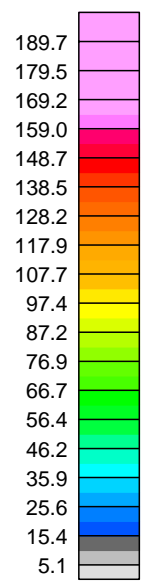
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2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

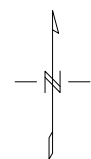
5743710E 5743720E 5743730E 5743740E

Legend

× IVS Seed Item
+ Selected Target



Response
milliVolts (mV)

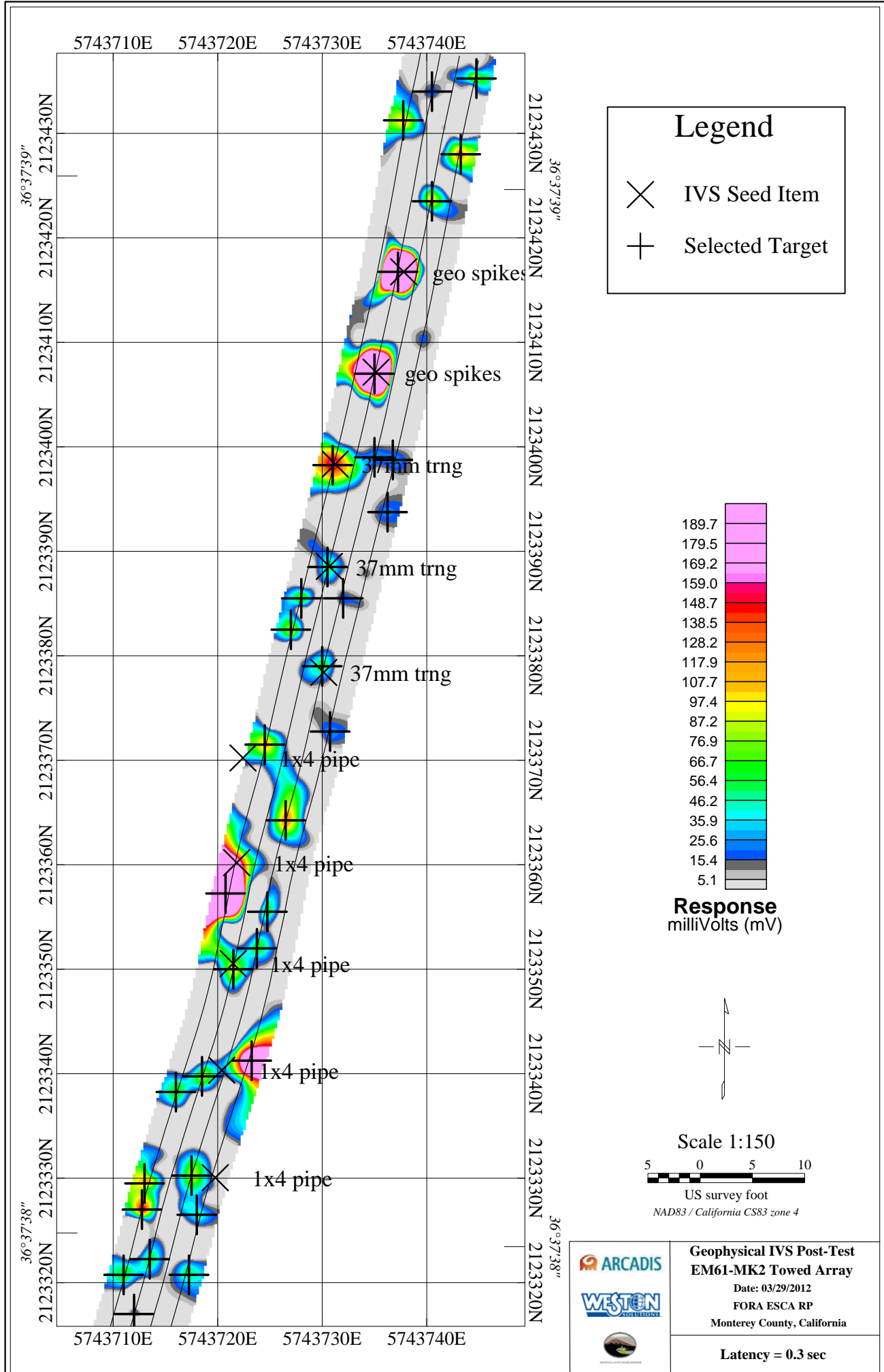


Scale 1:150



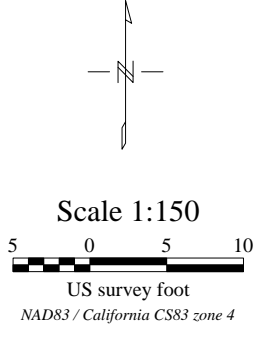
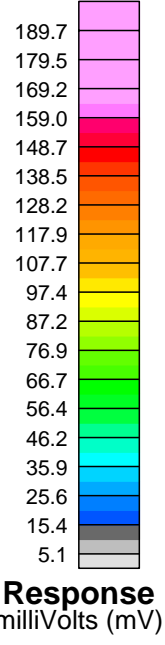
US survey foot
NAD83 / California CS83 zone 4

**Geophysical IVS Pre-Test
EM61-MK2 Towed Array**
 Date: 03/29/2012
 FORA ESCA RP
 Monterey County, California
Latency = 0.3 sec



Legend

- × IVS Seed Item
- + Selected Target



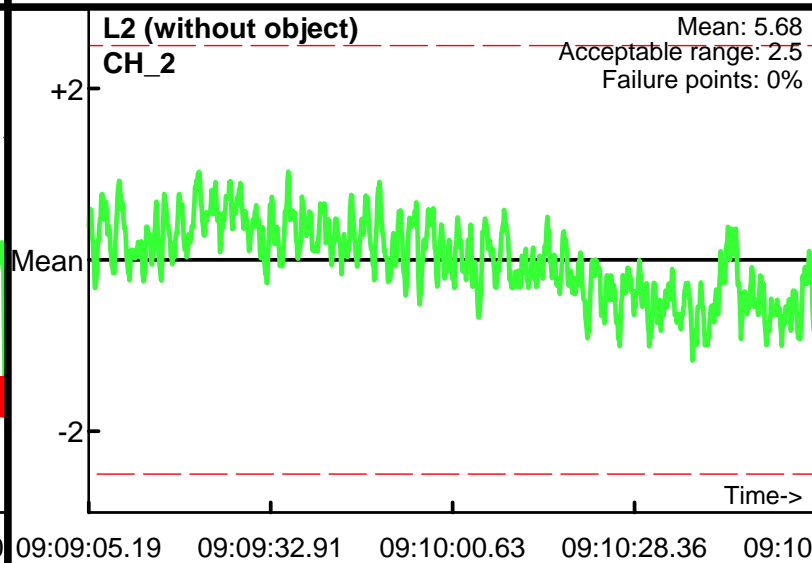
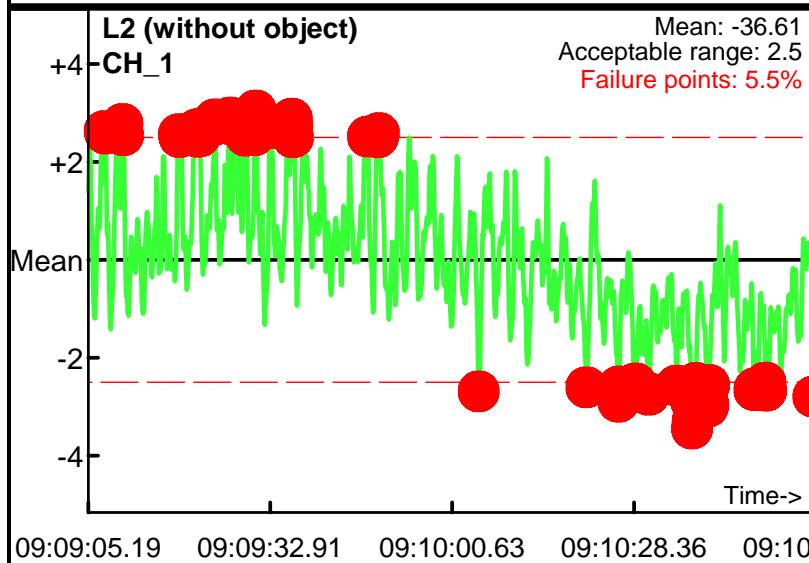
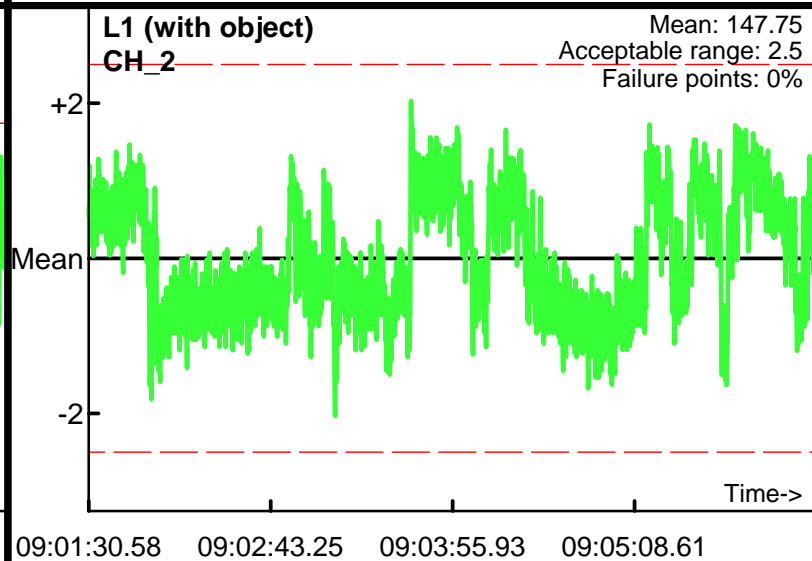
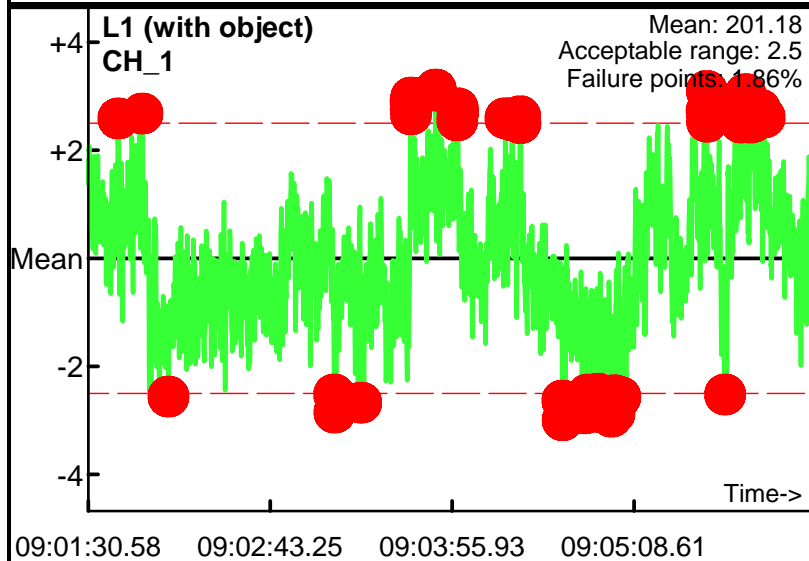
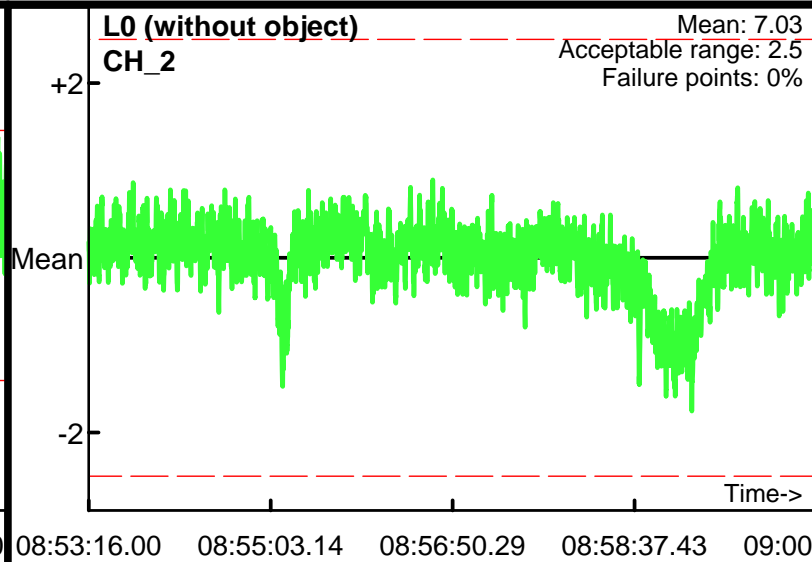
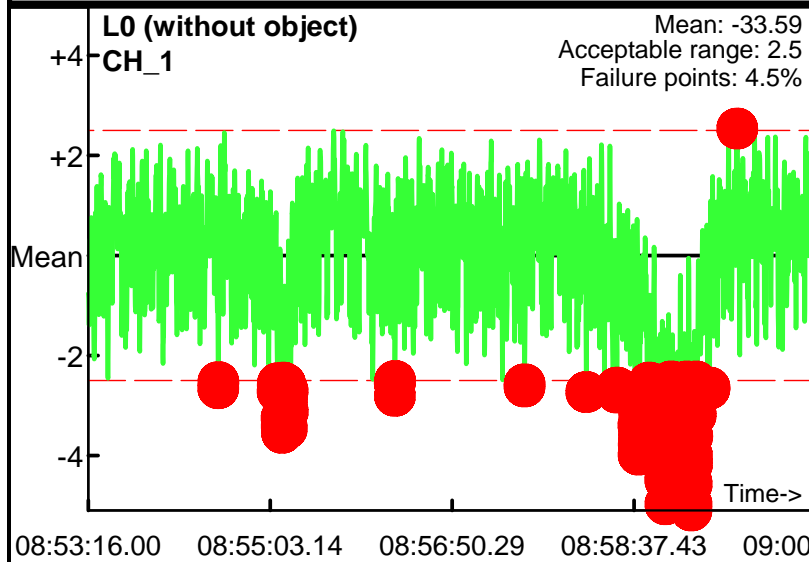
 	Geophysical IVS Post-Test EM61-MK2 Towed Array Date: 03/29/2012 FORA ESCA RP Monterey County, California
	Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/29/2012

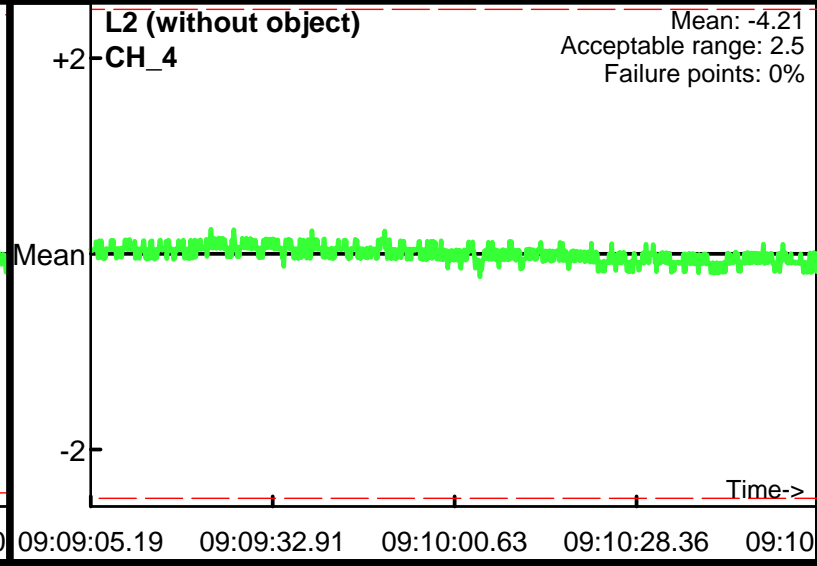
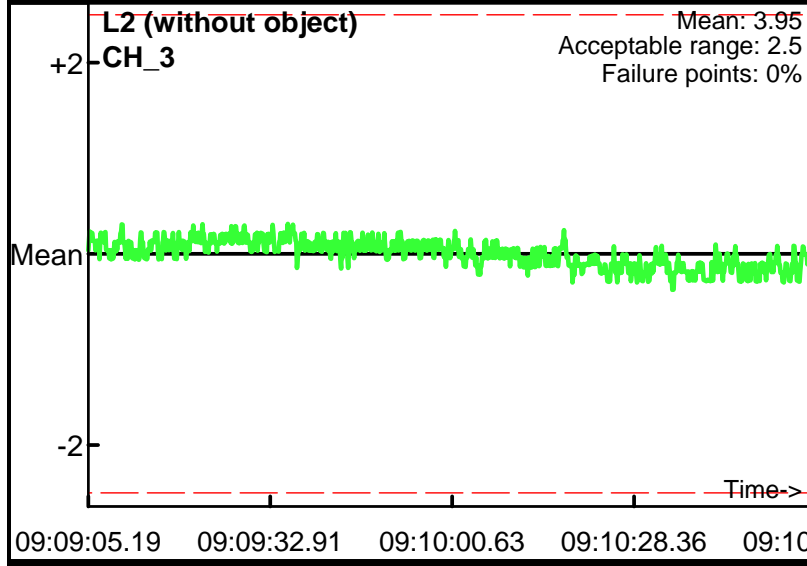
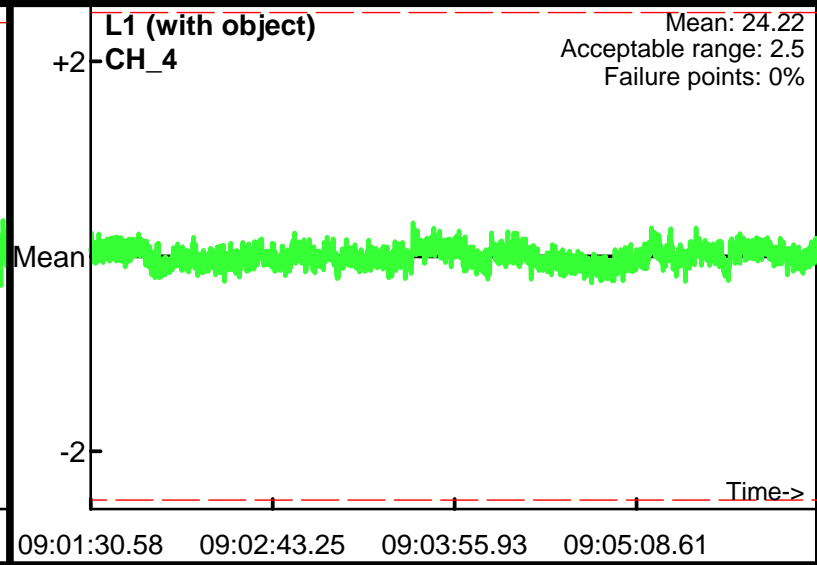
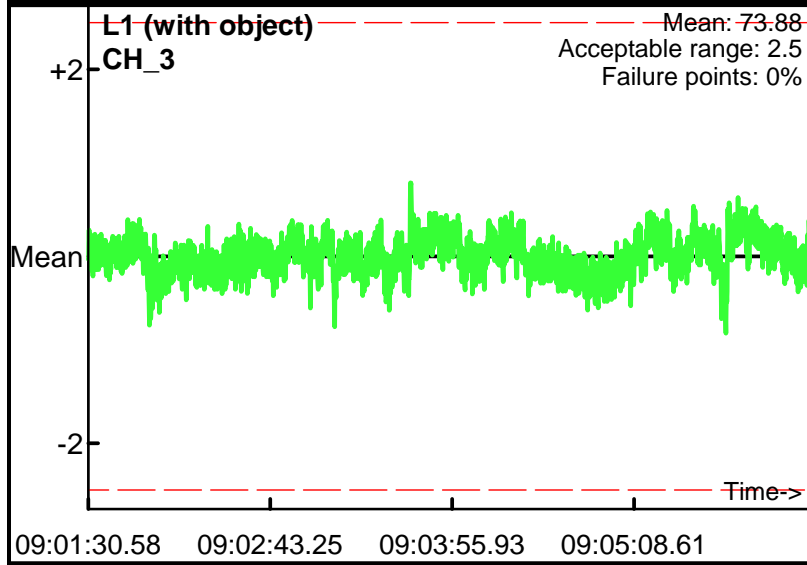
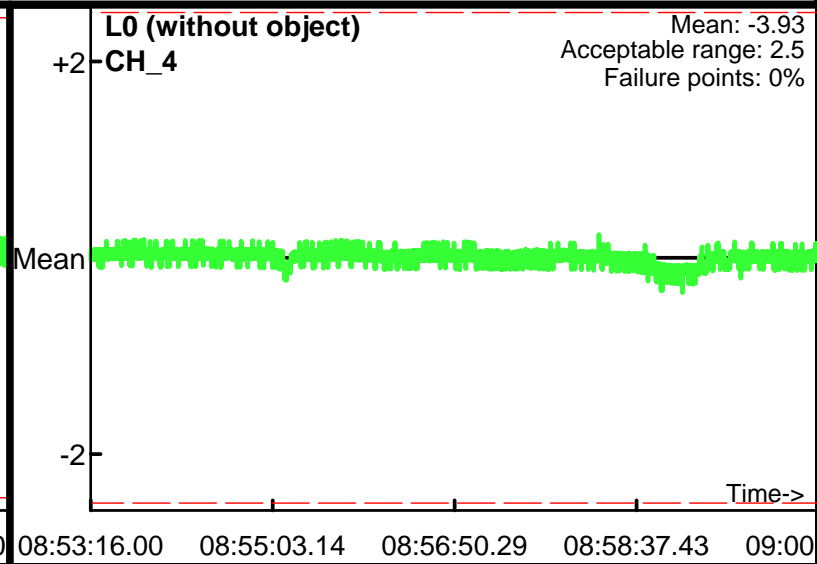
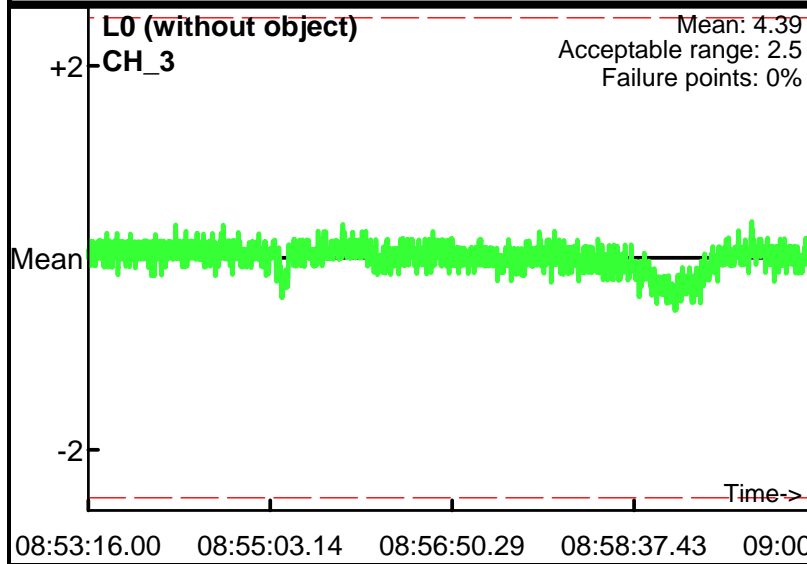


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
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--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/29/2012

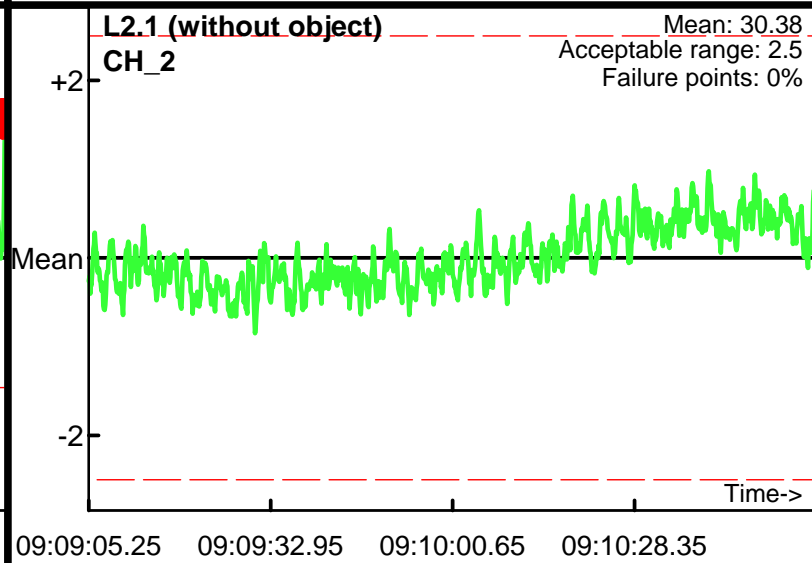
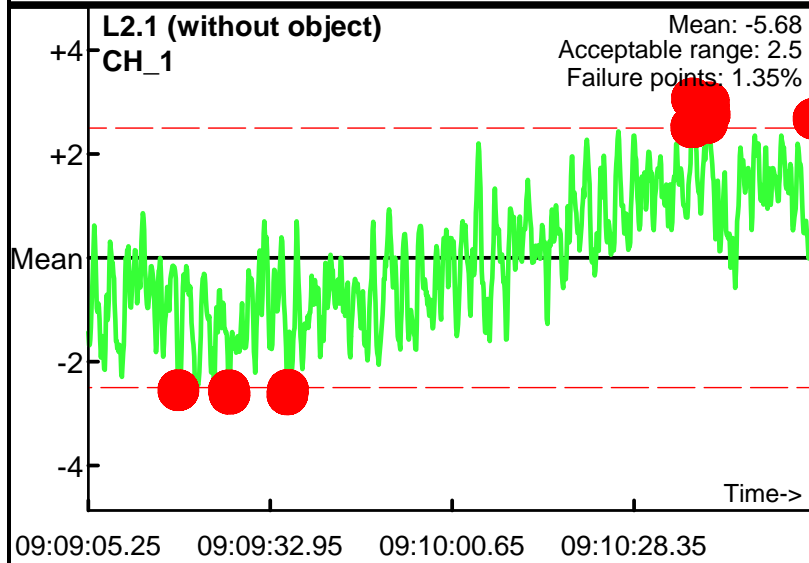
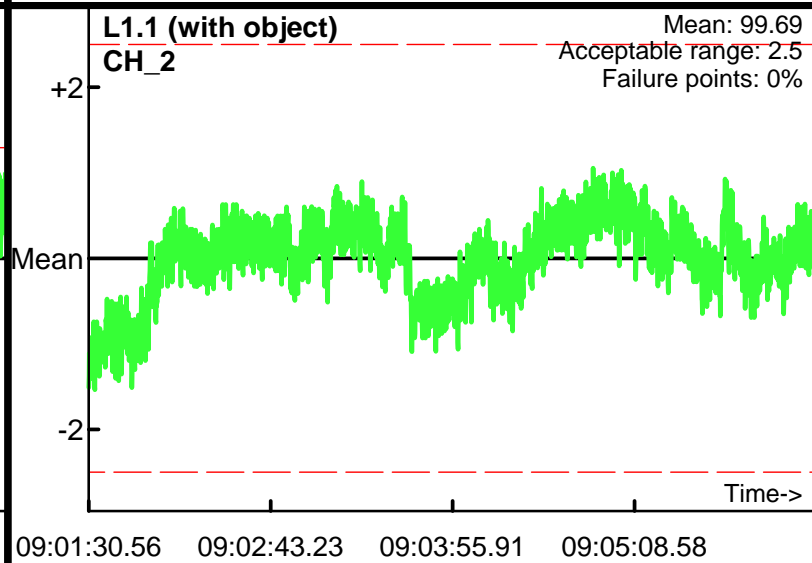
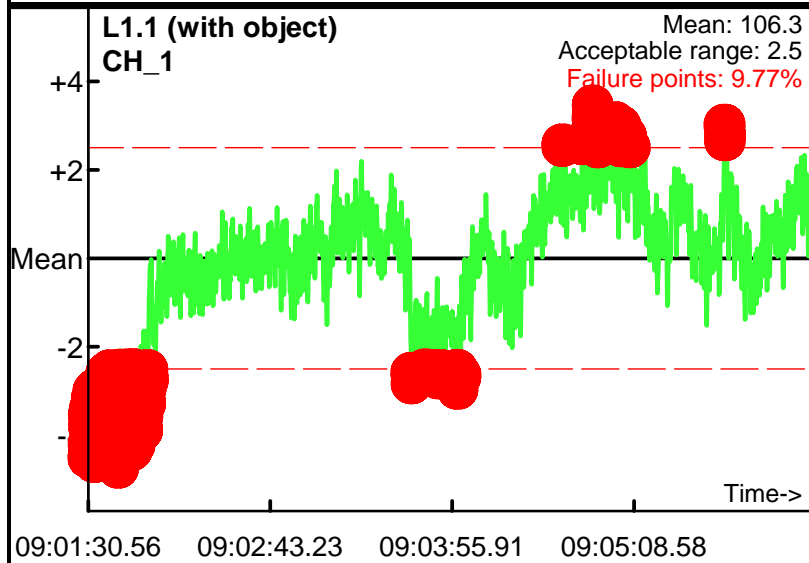
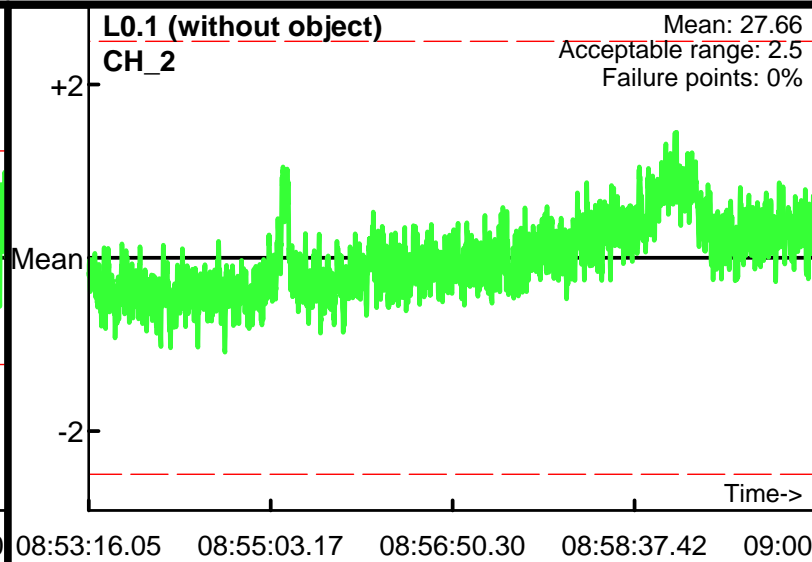
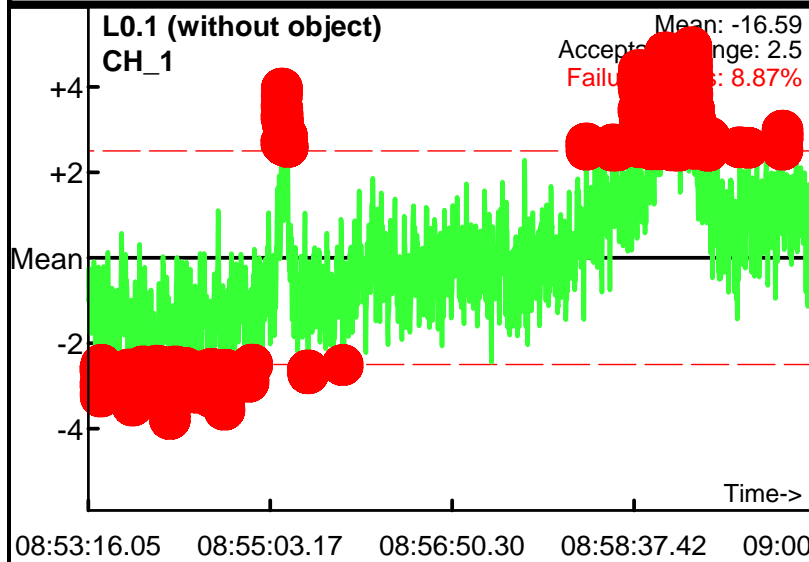


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/29/2012

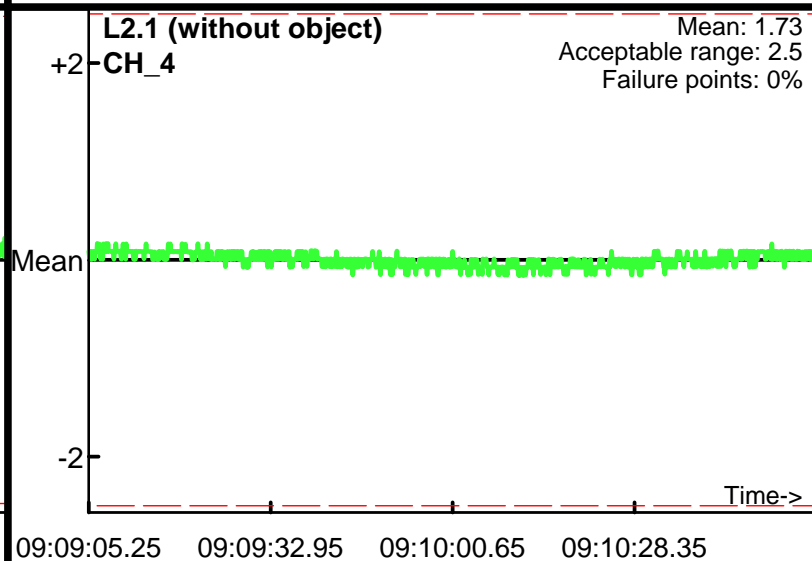
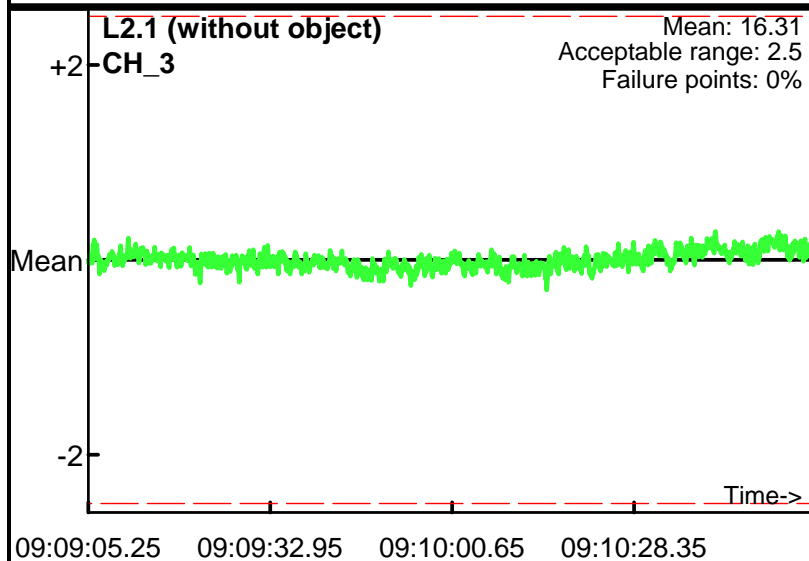
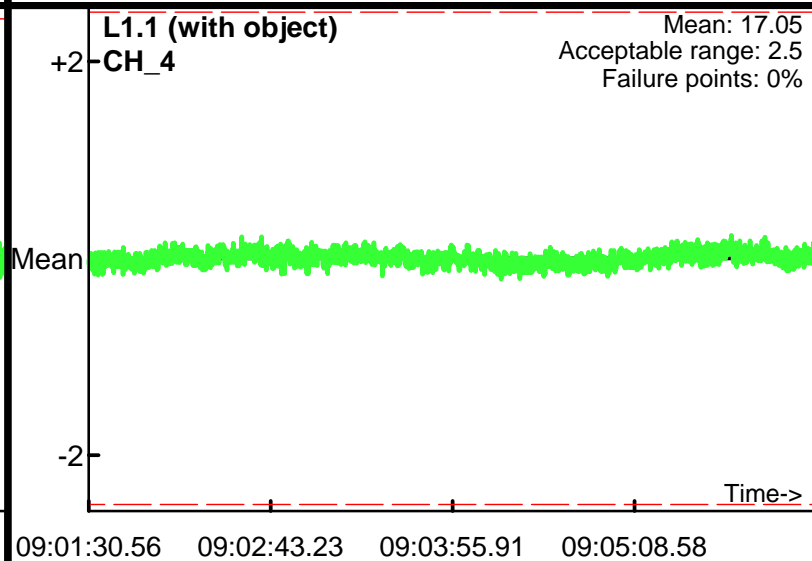
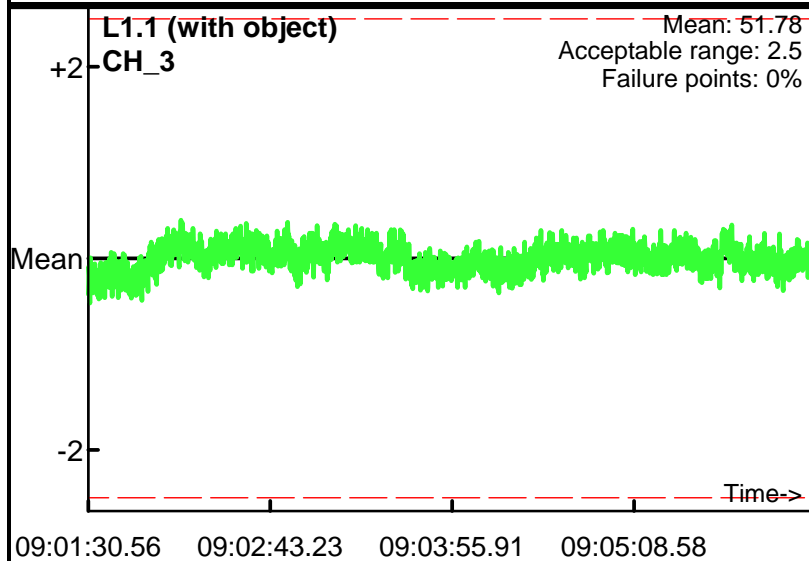
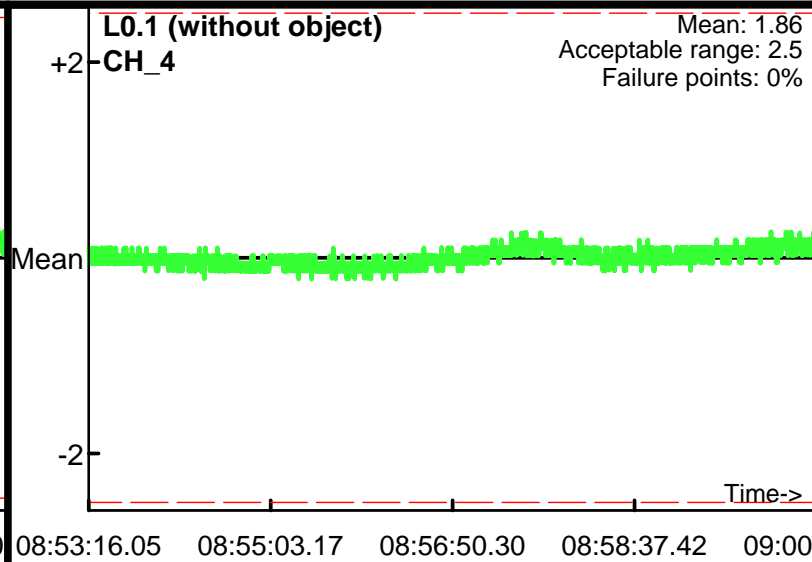
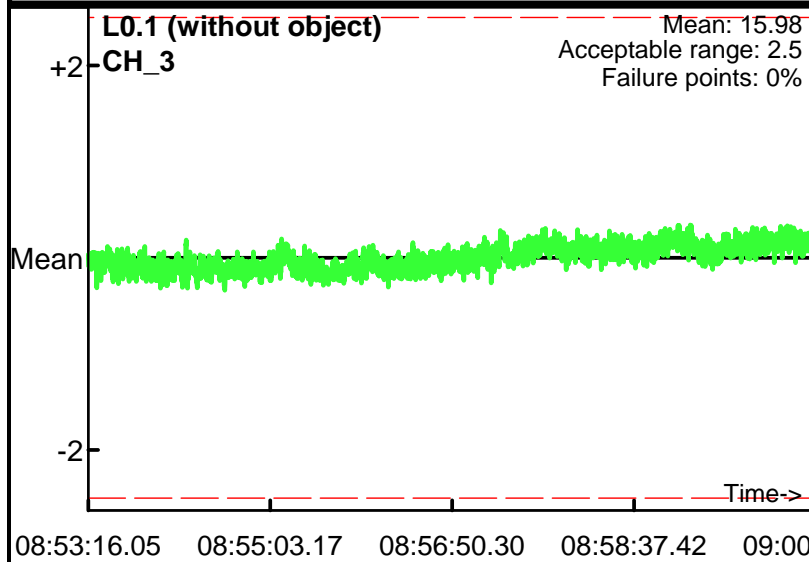


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 3/29/2012

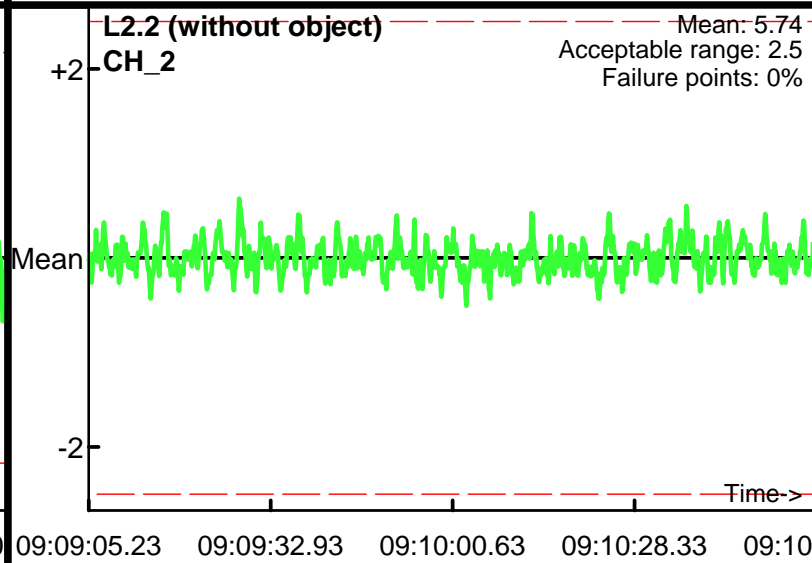
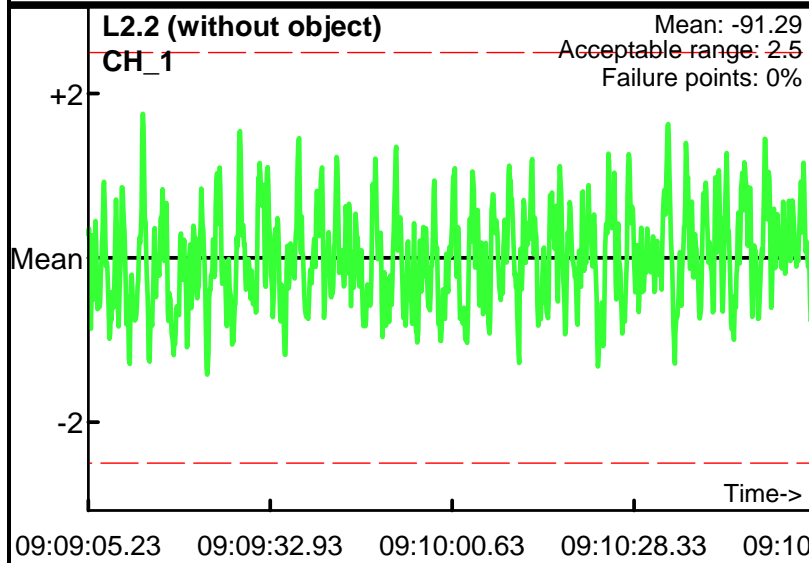
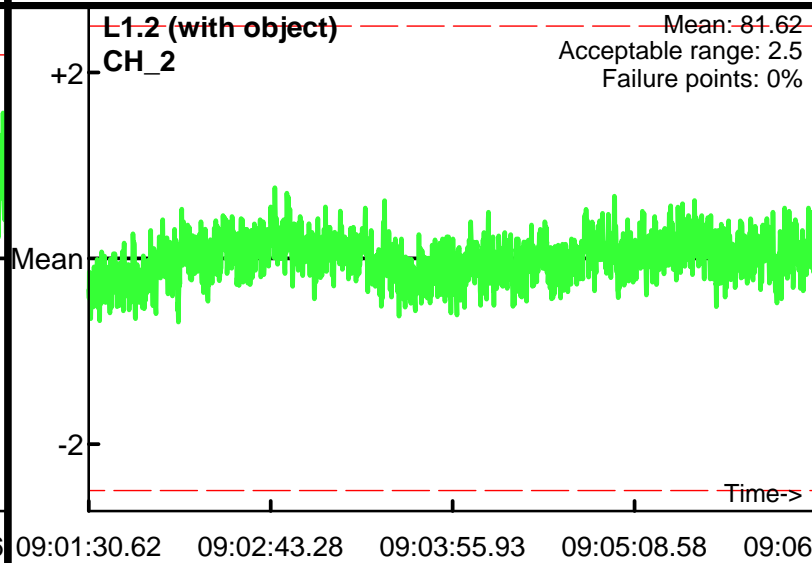
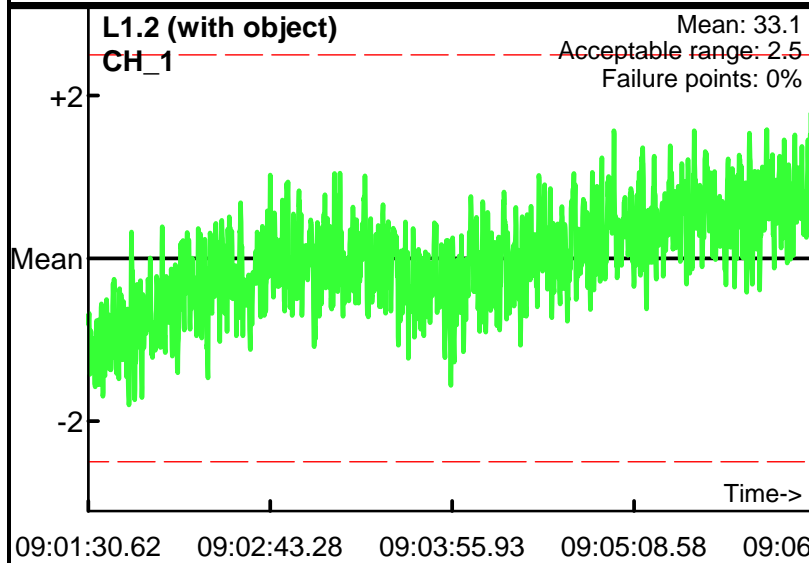
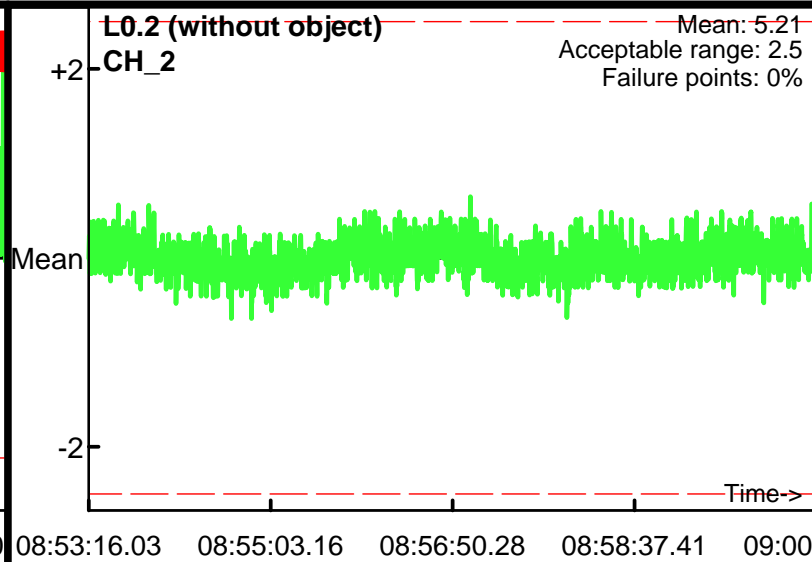
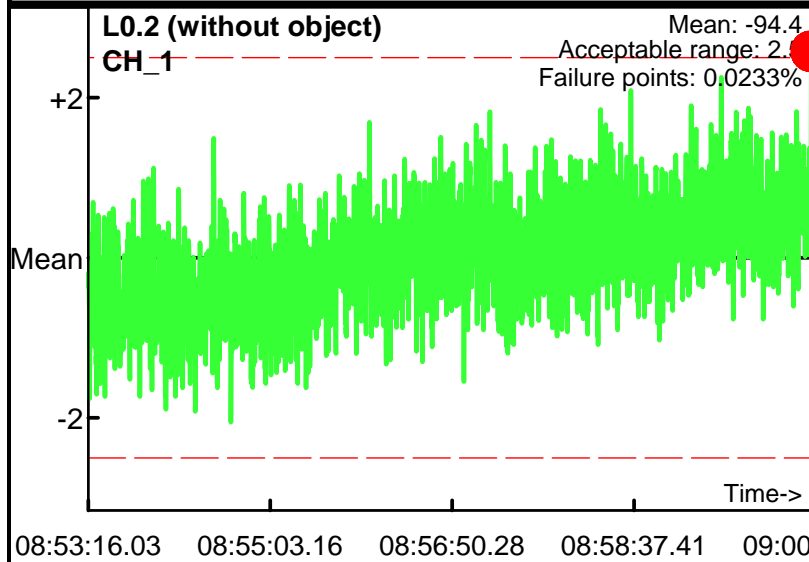


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

Allowable failure (%): 5%
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AM test
Operator: SH & JR
Date: 3/29/2012

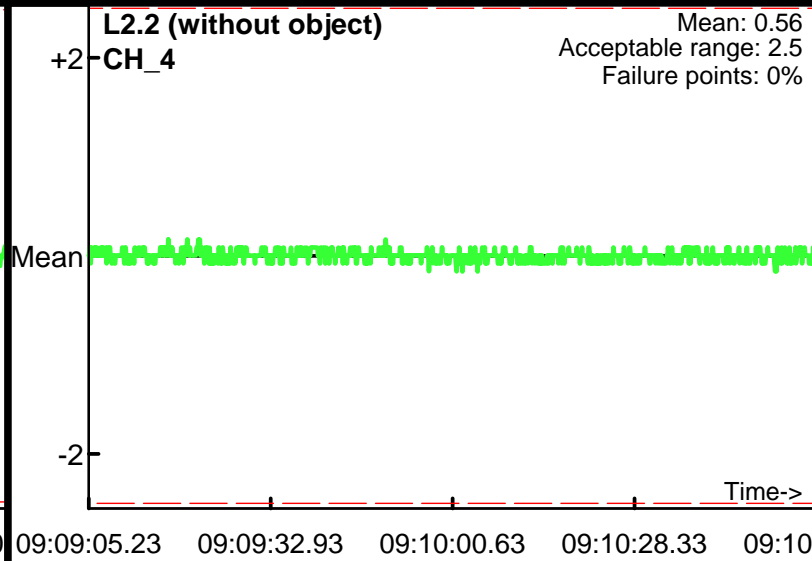
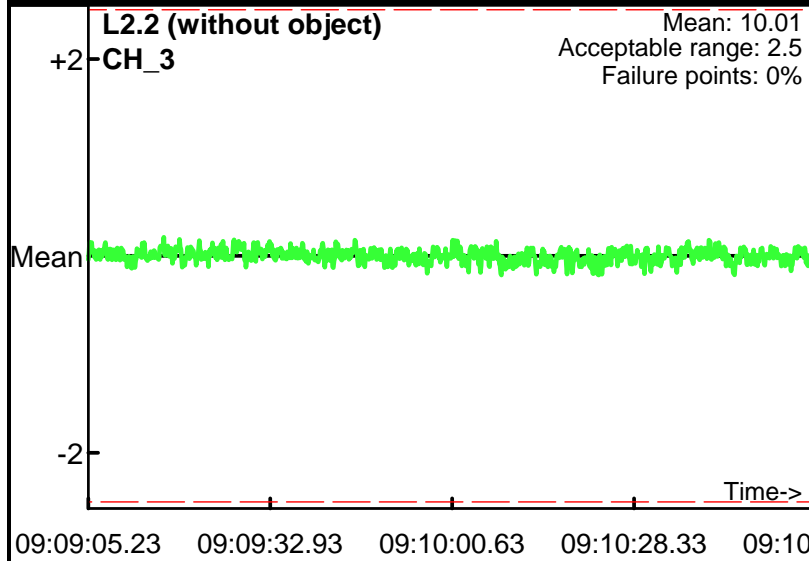
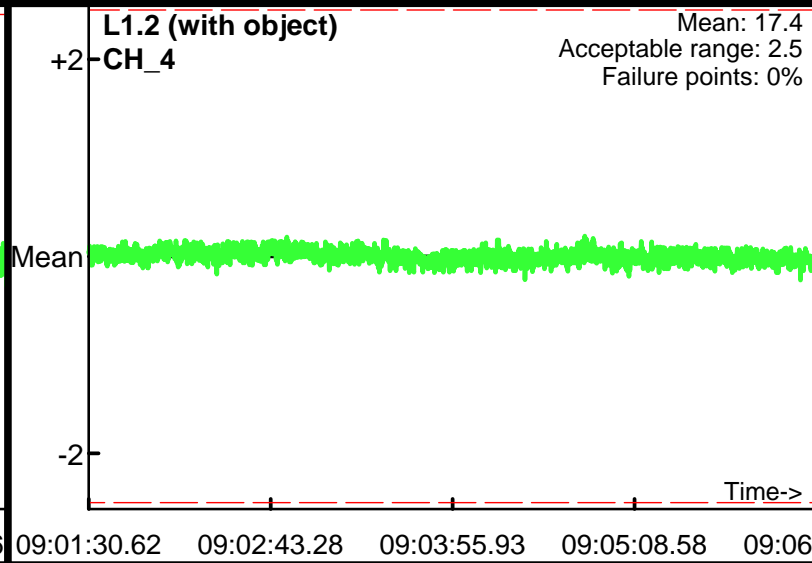
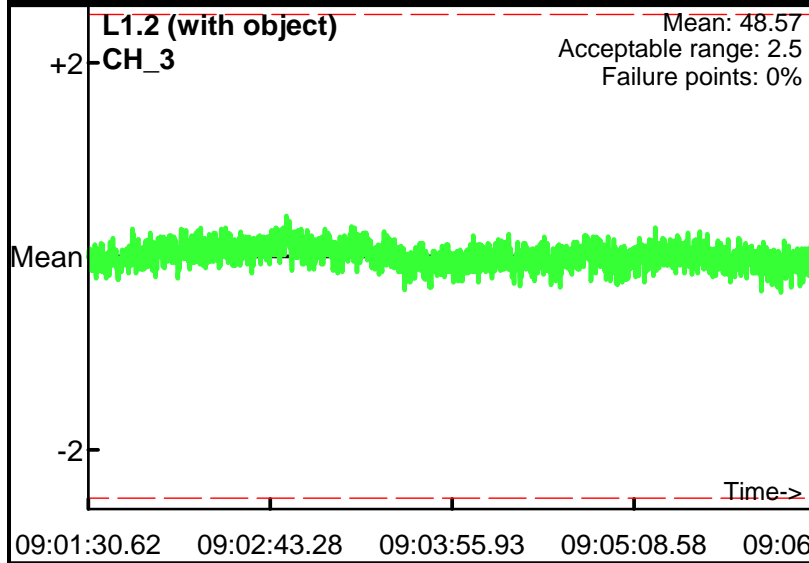
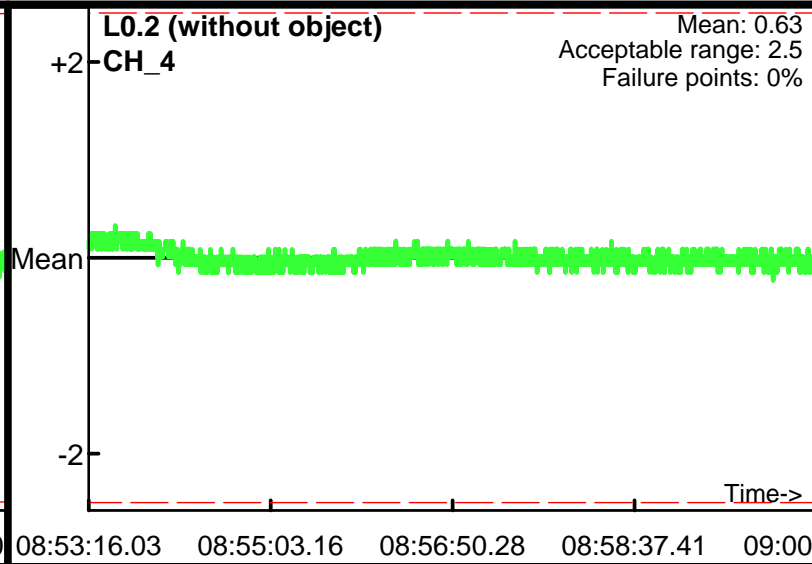
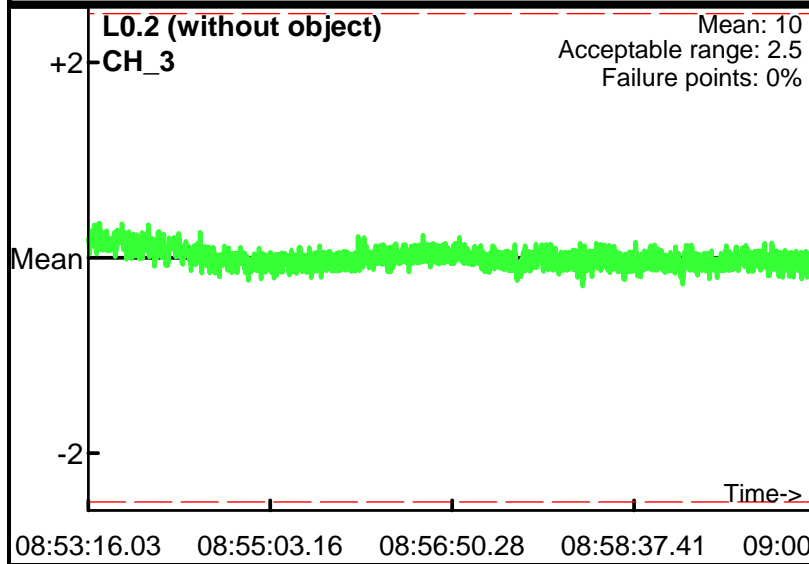


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
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AM test
Operator: SH & JR
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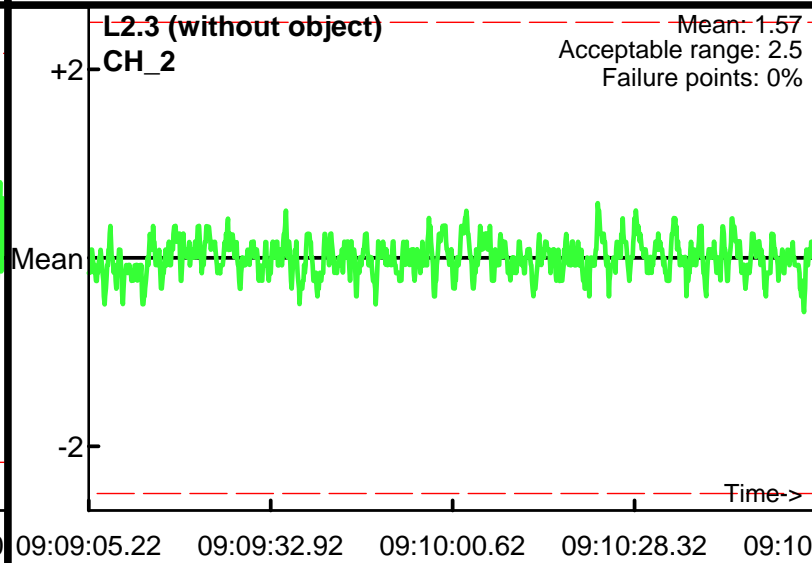
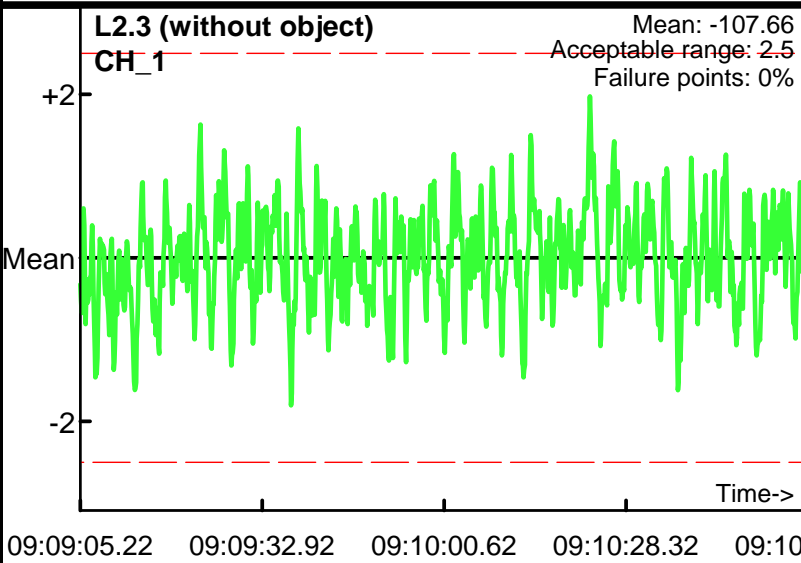
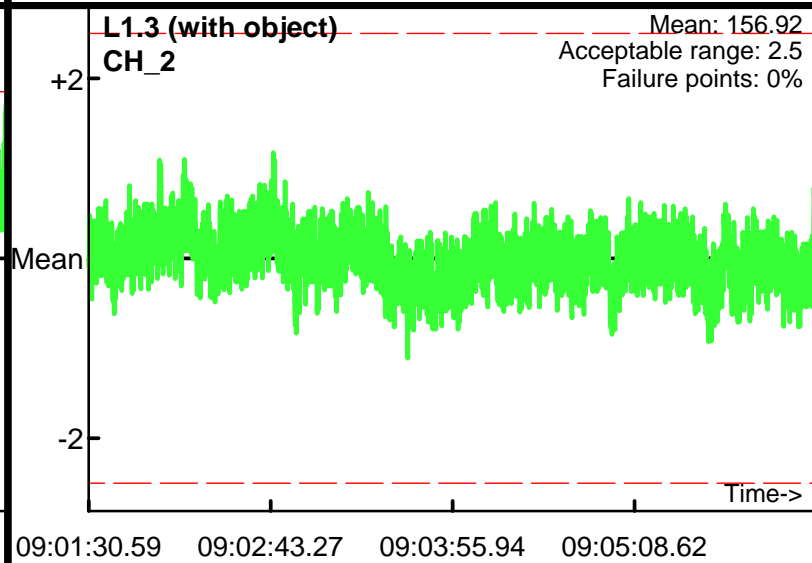
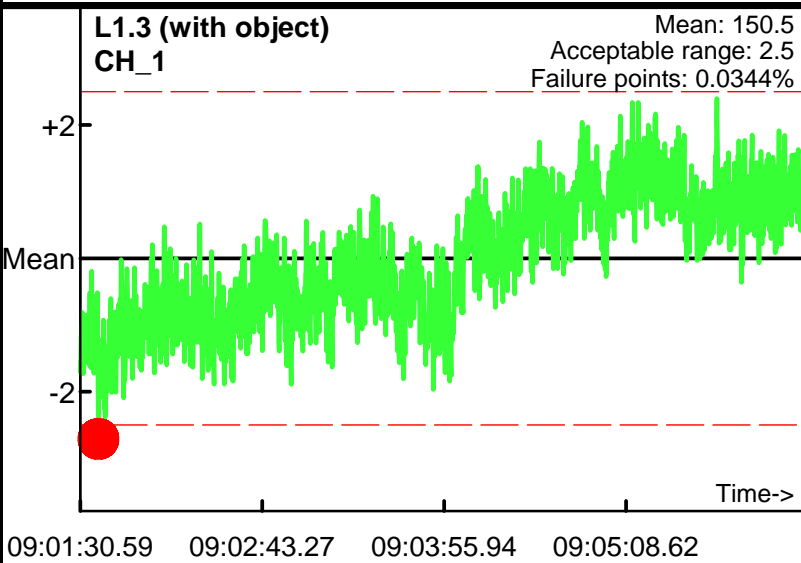
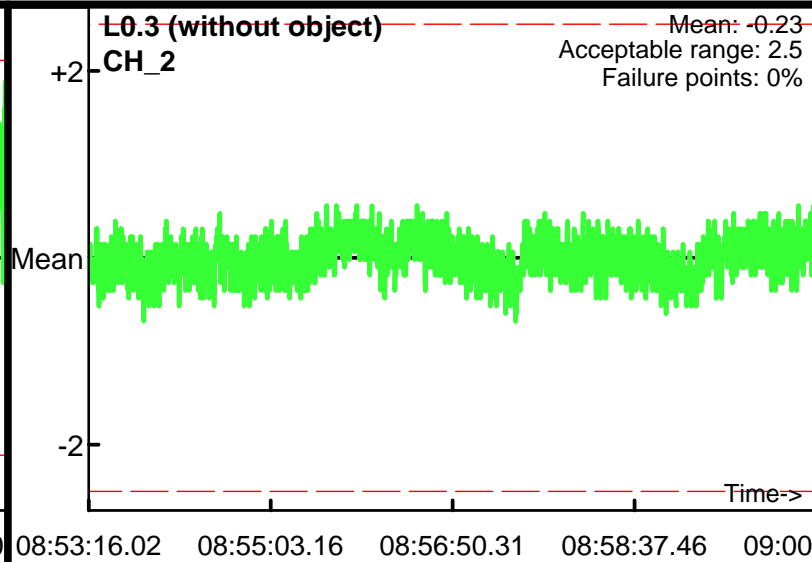
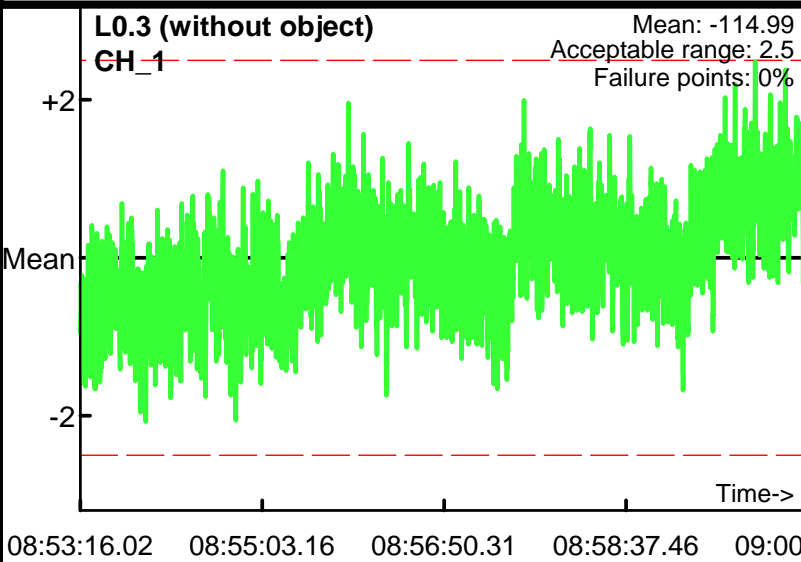


Static Calibration Test

Project: Fort Ord IAR
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AM test
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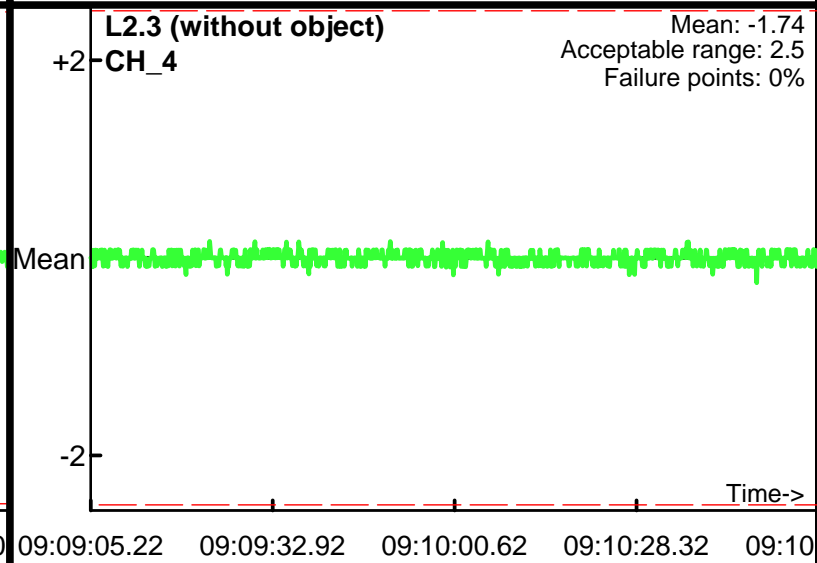
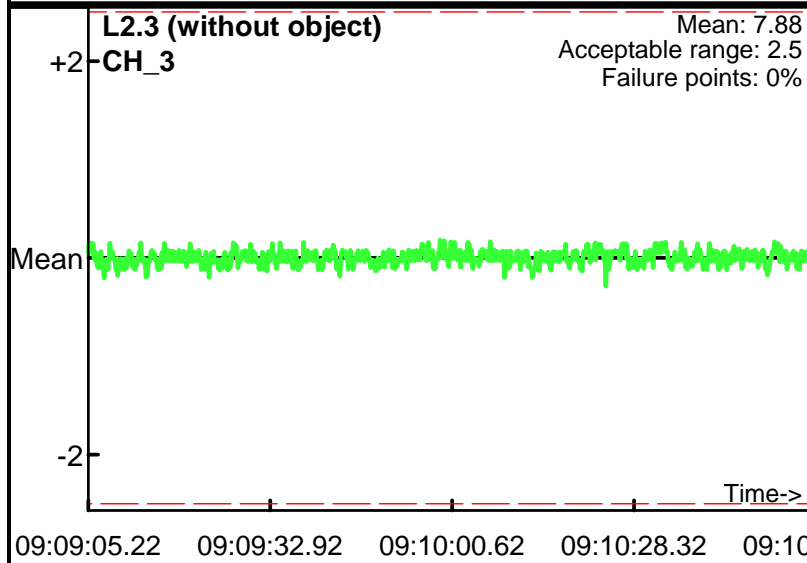
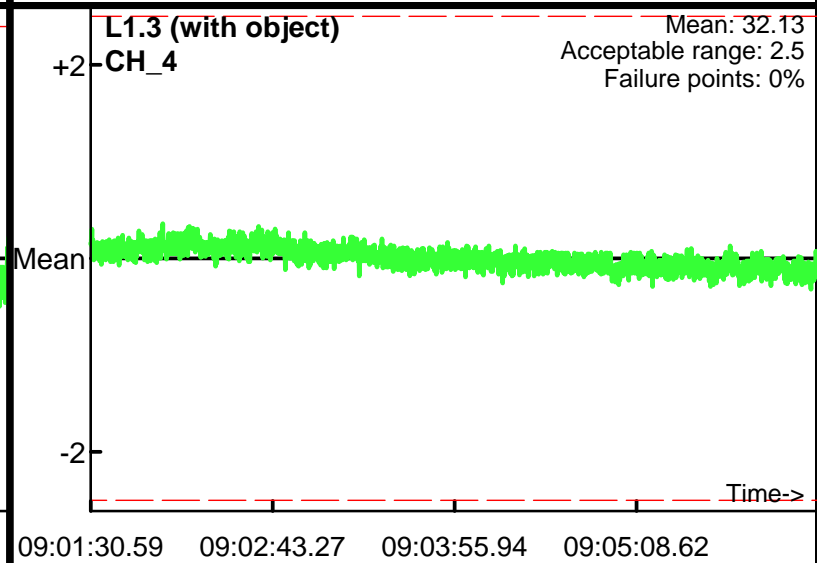
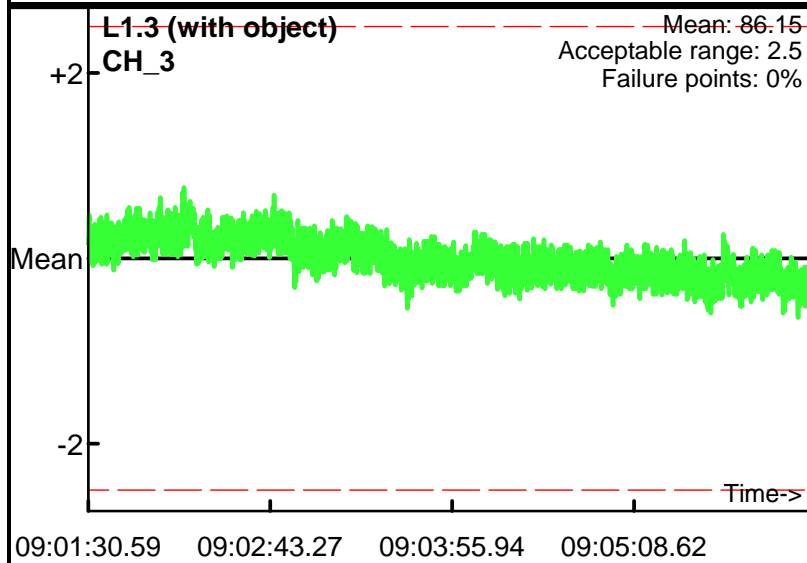
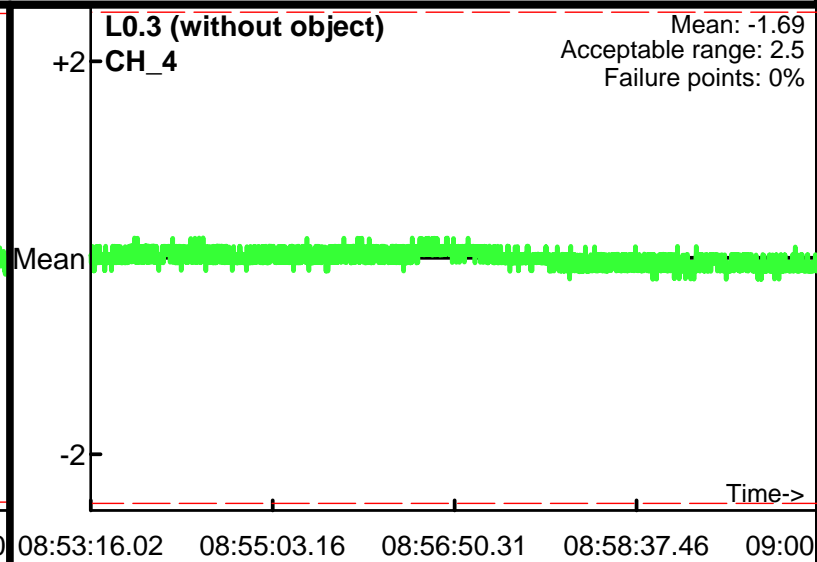
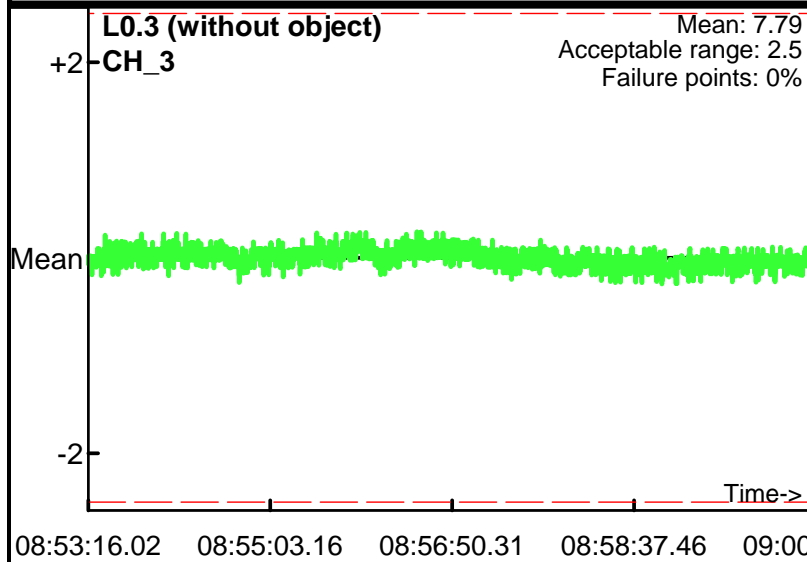


Static Calibration Test

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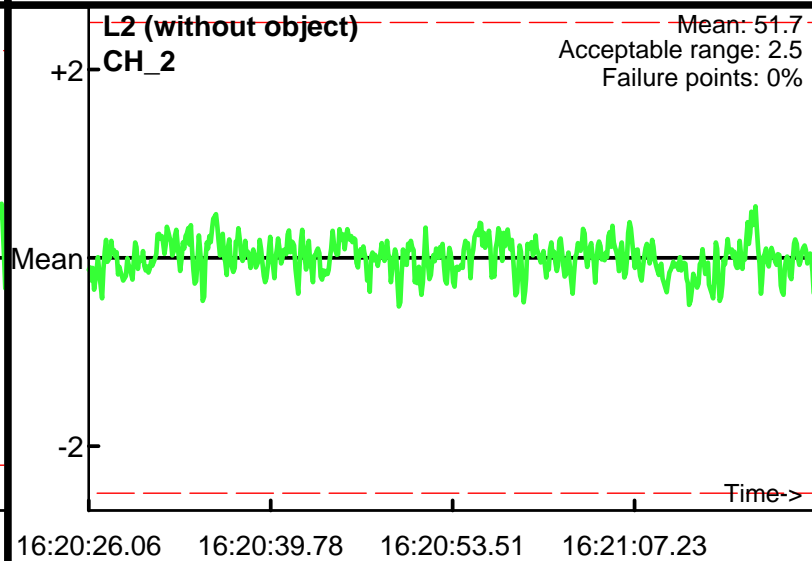
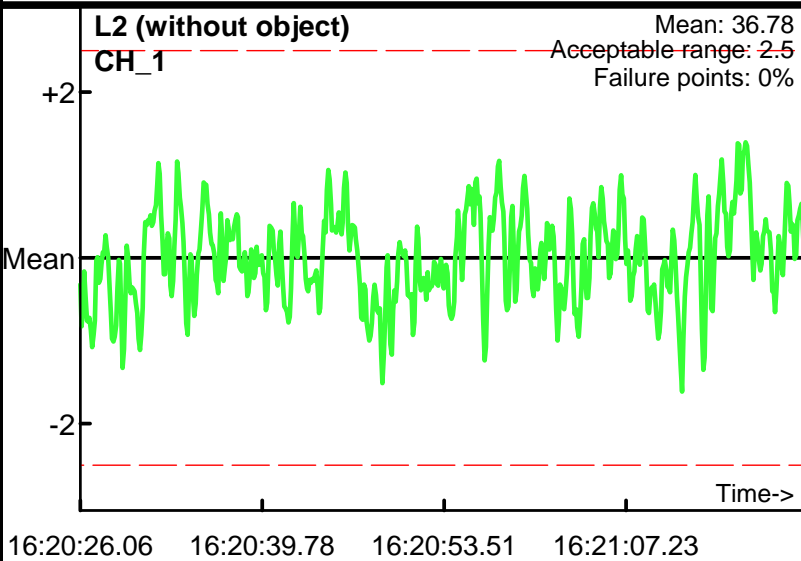
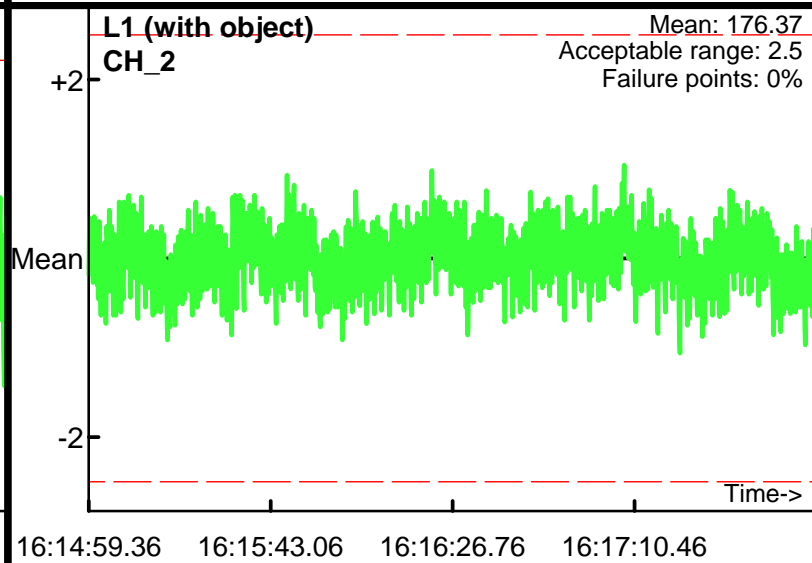
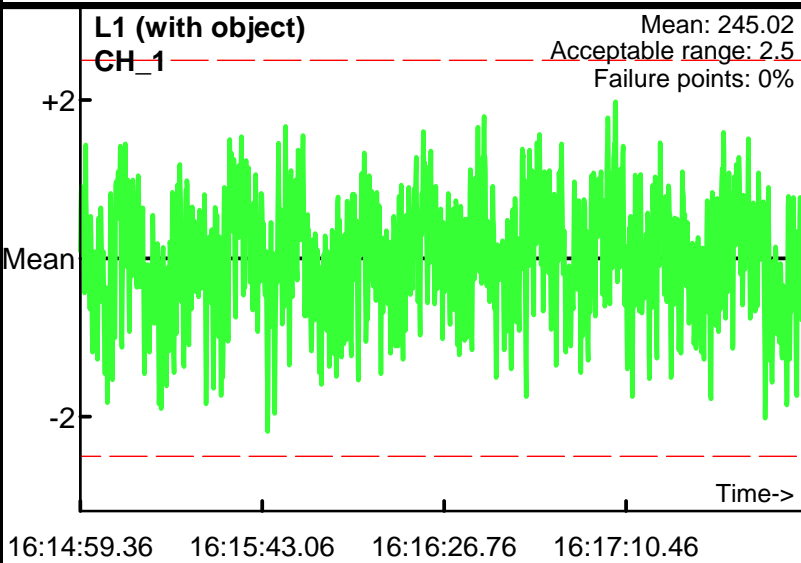
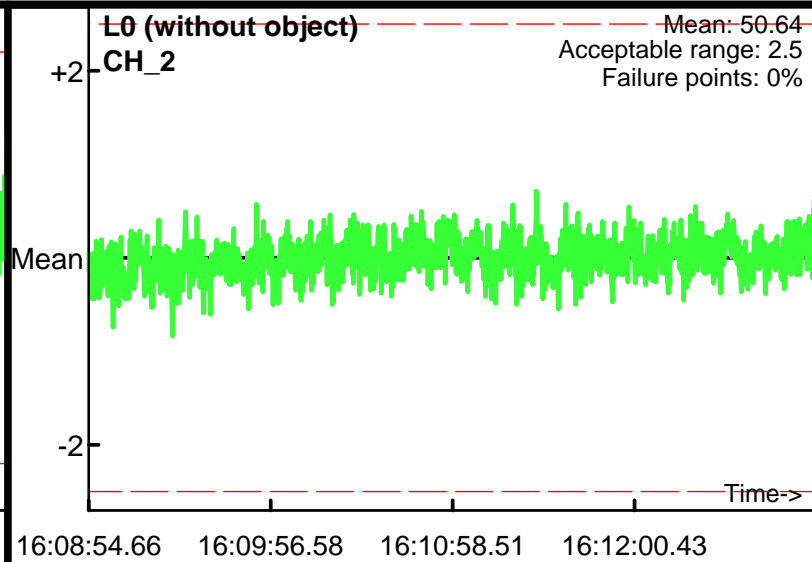
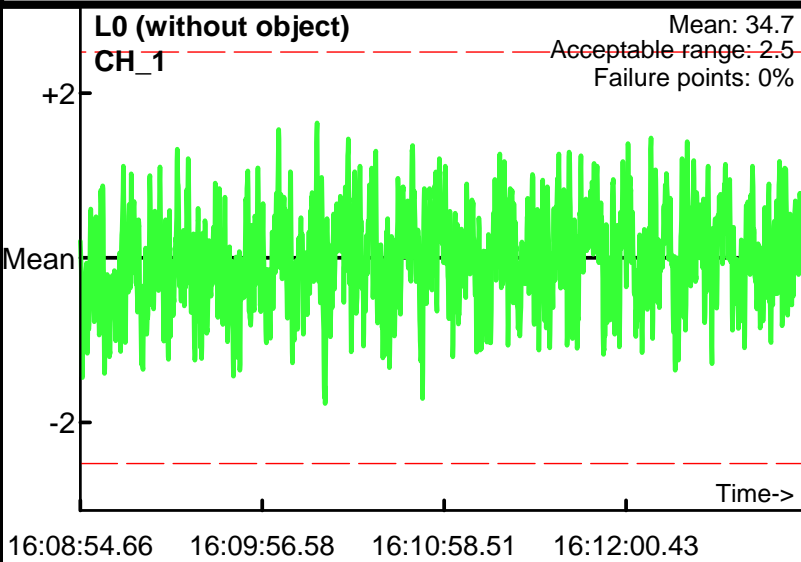


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

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● Outside range
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PM test
Operator: SH & JR
Date: 3/29/2012

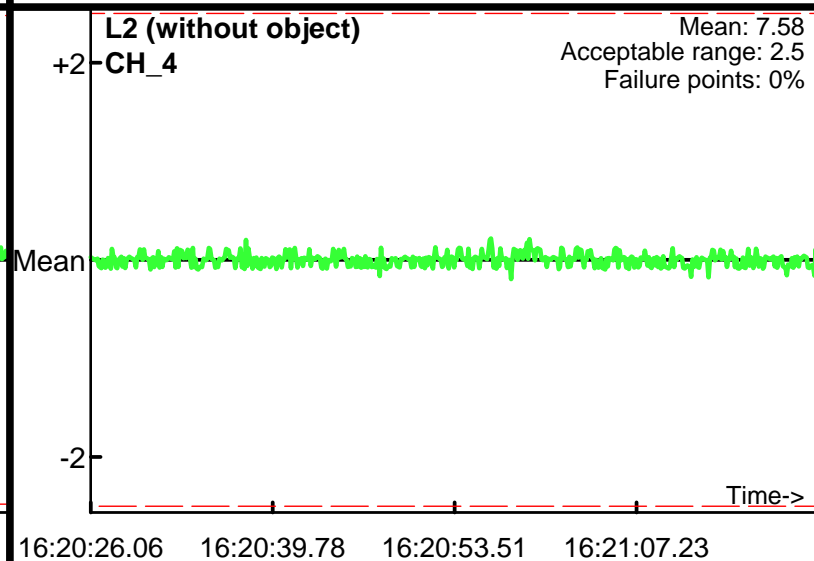
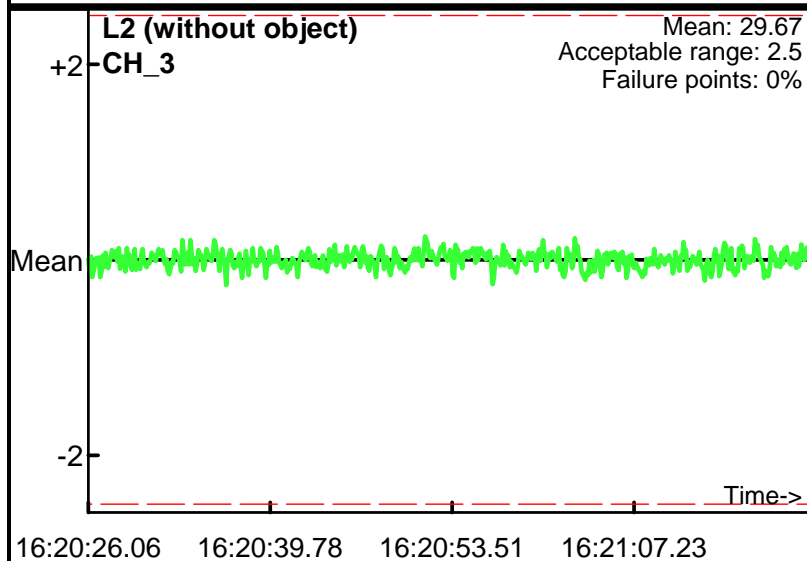
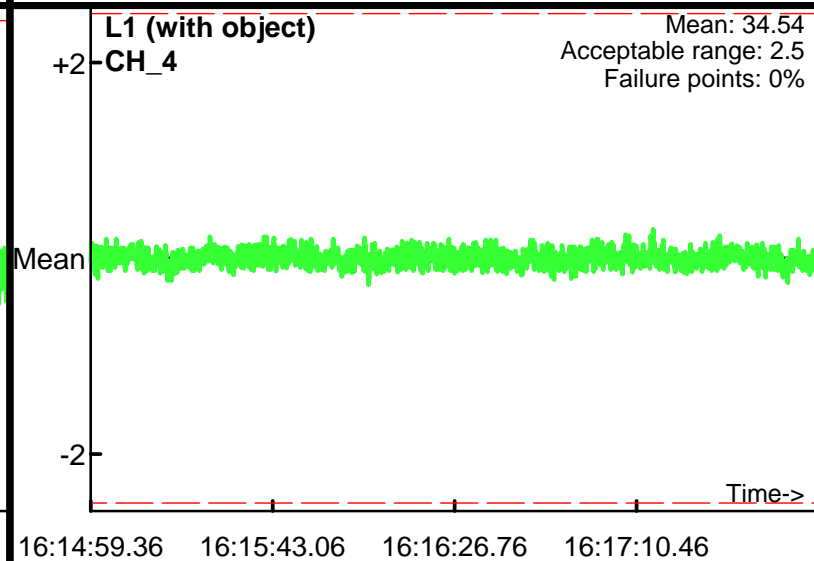
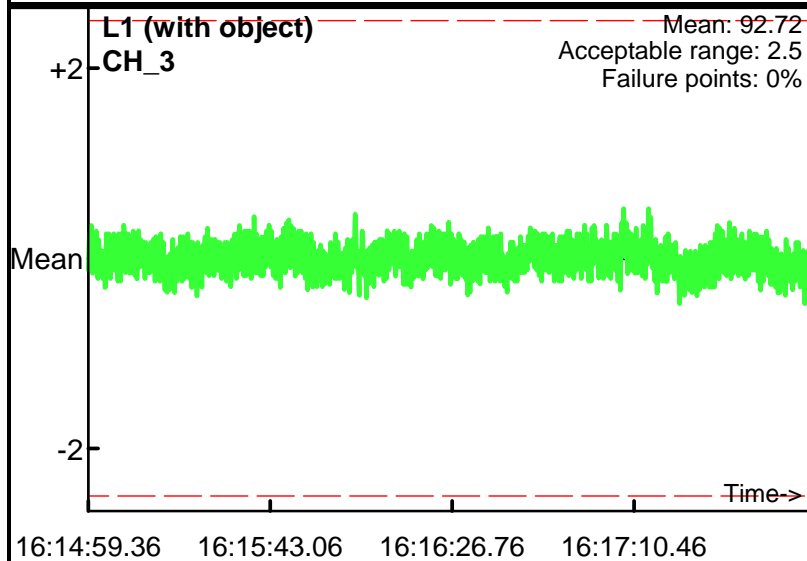
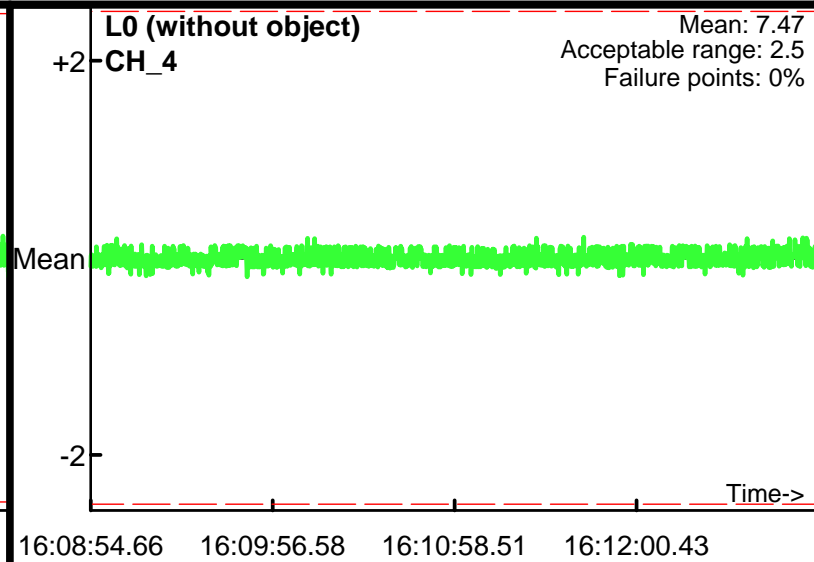
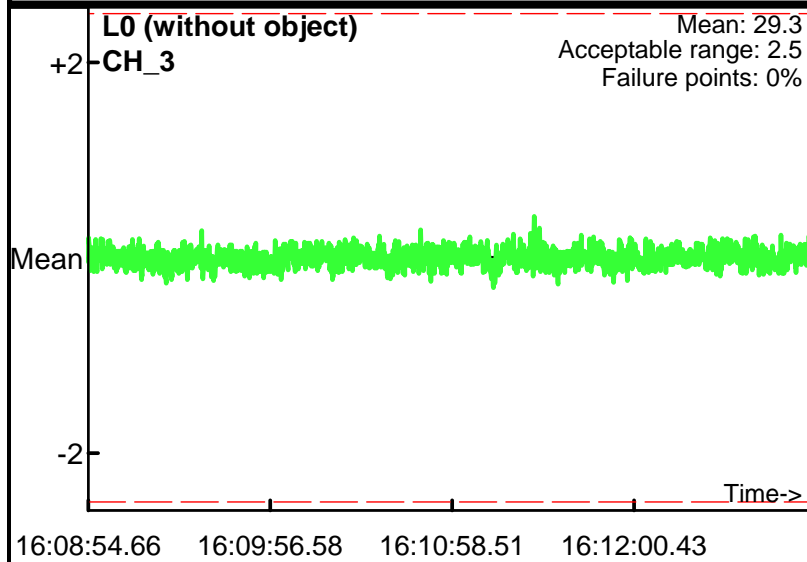


Static Calibration Test

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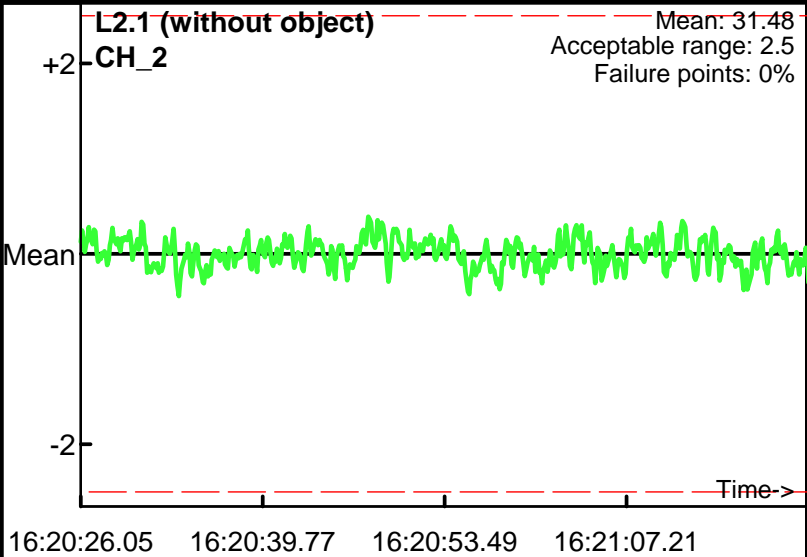
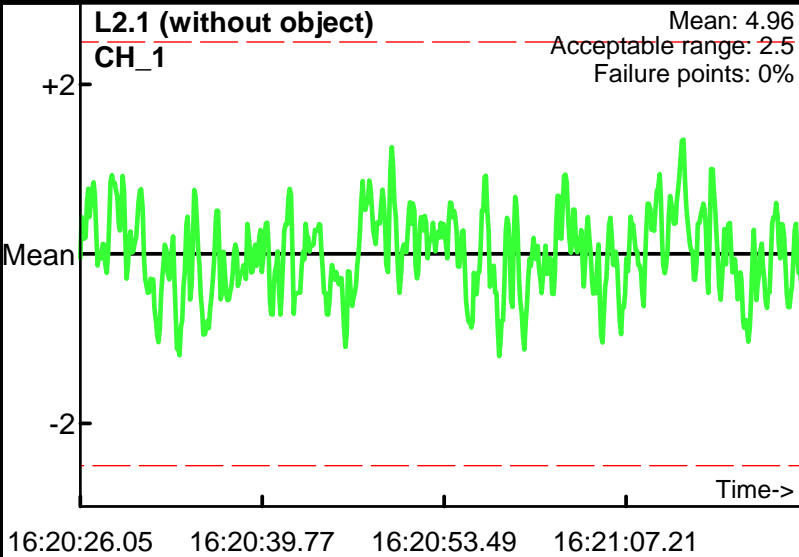
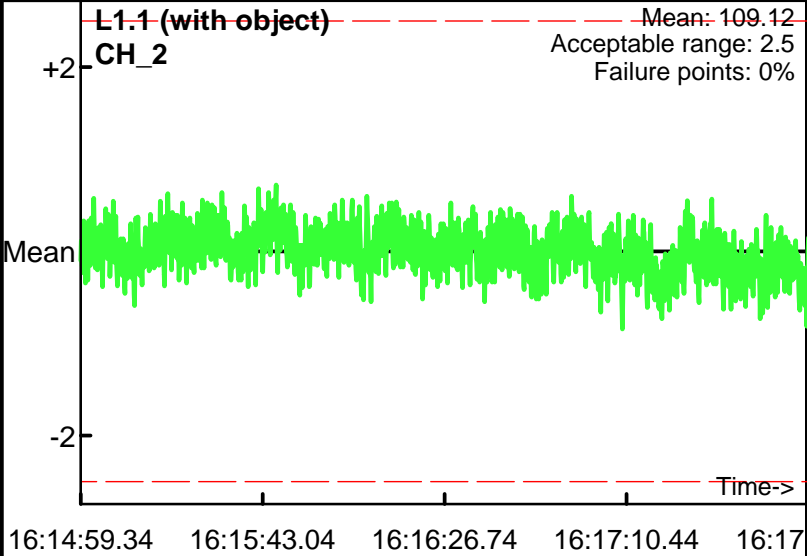
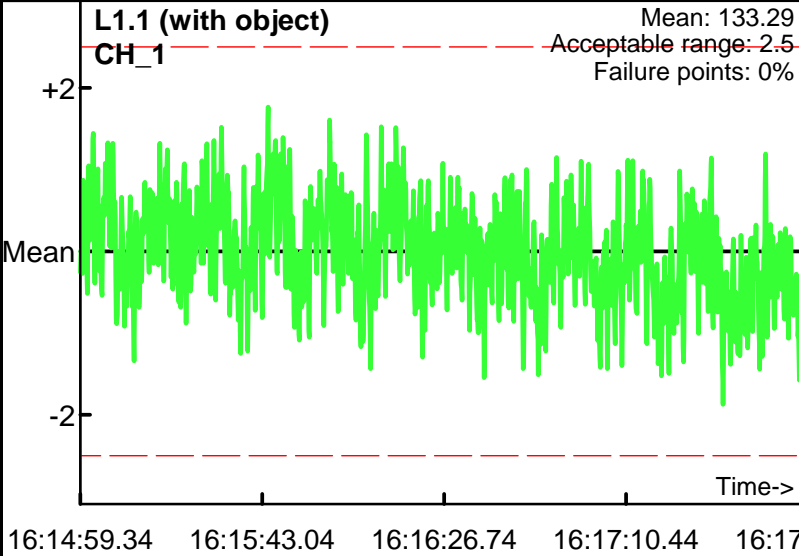
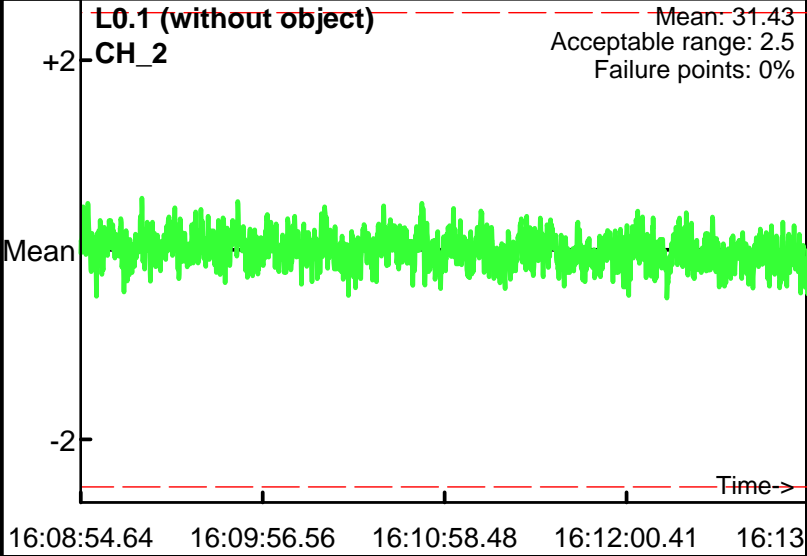
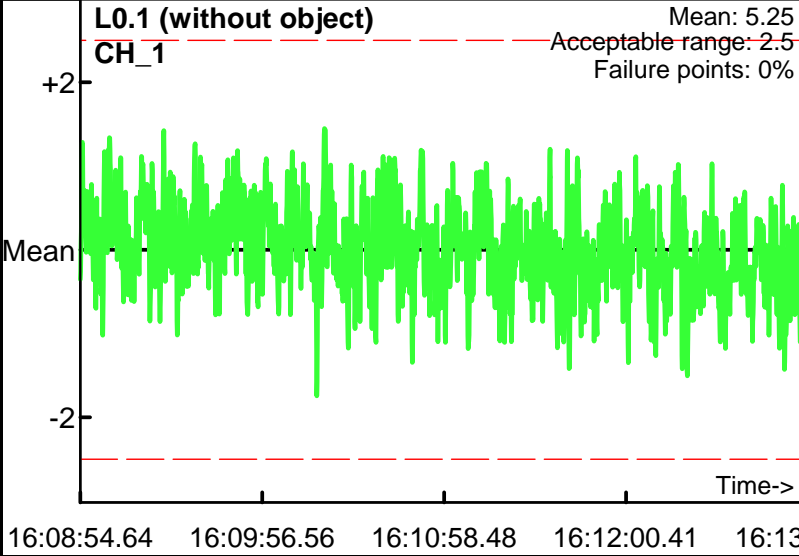


Static Calibration Test

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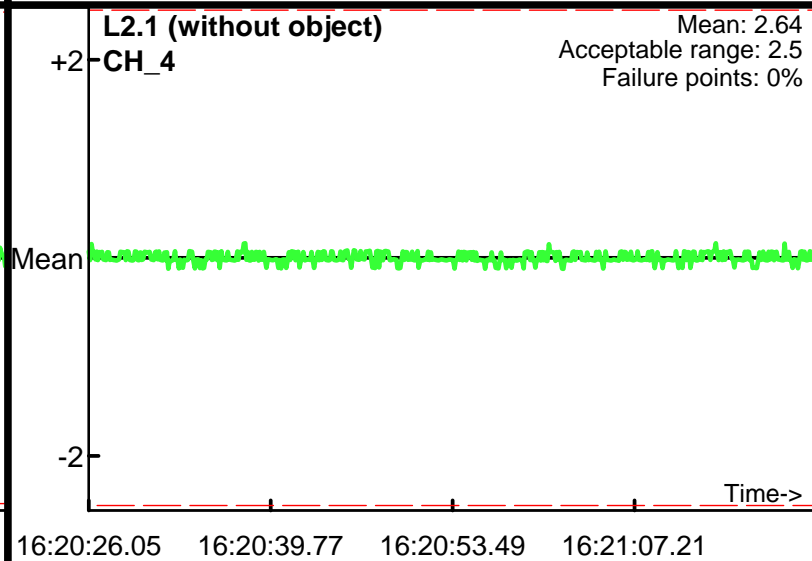
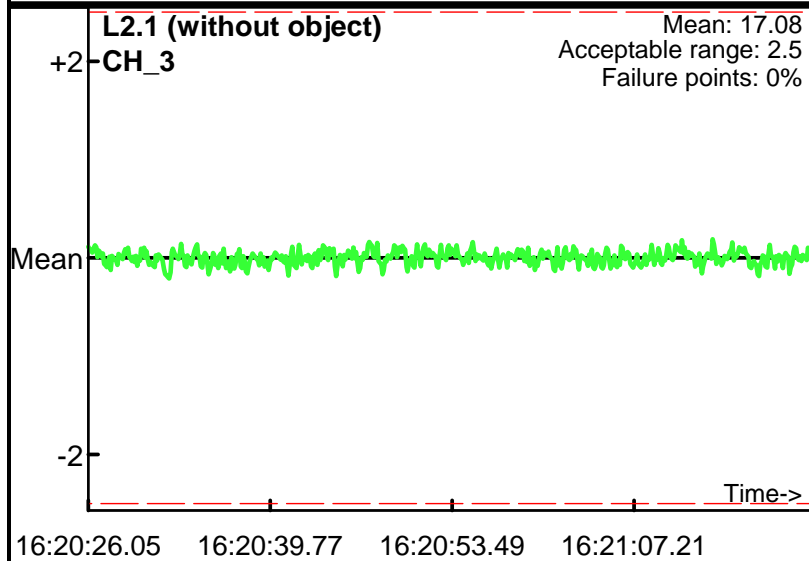
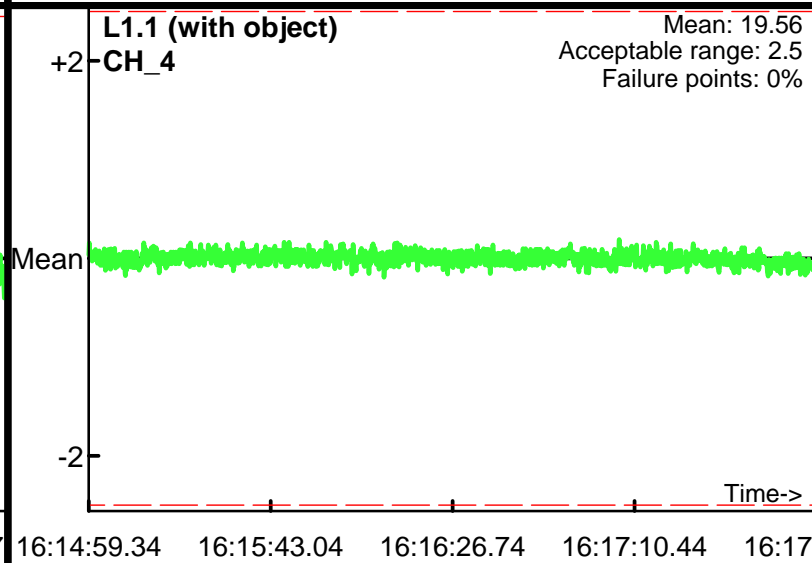
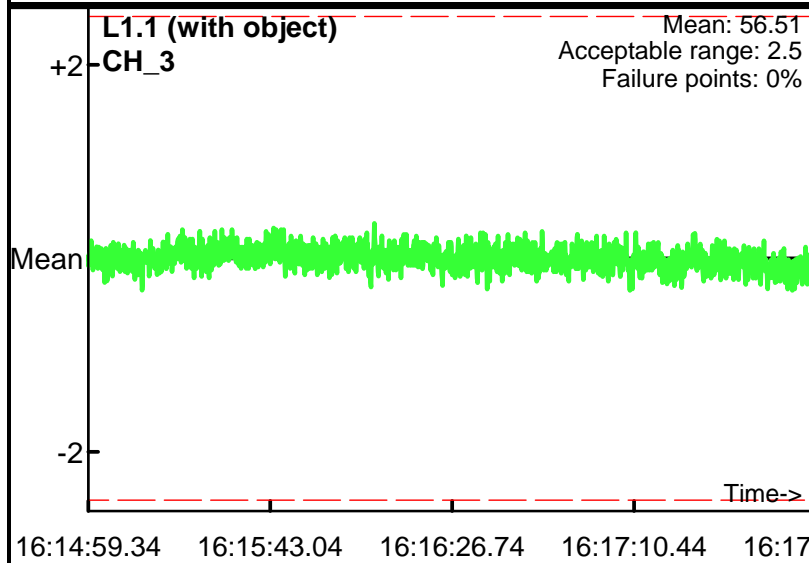
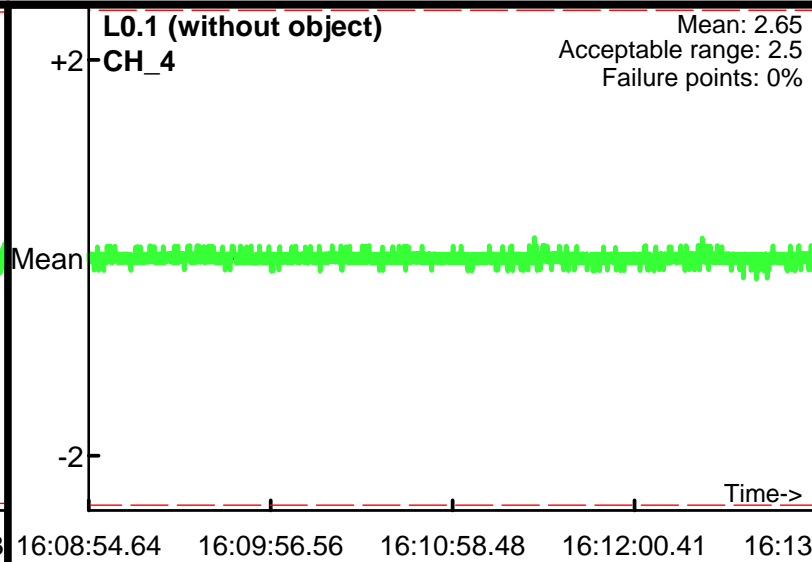
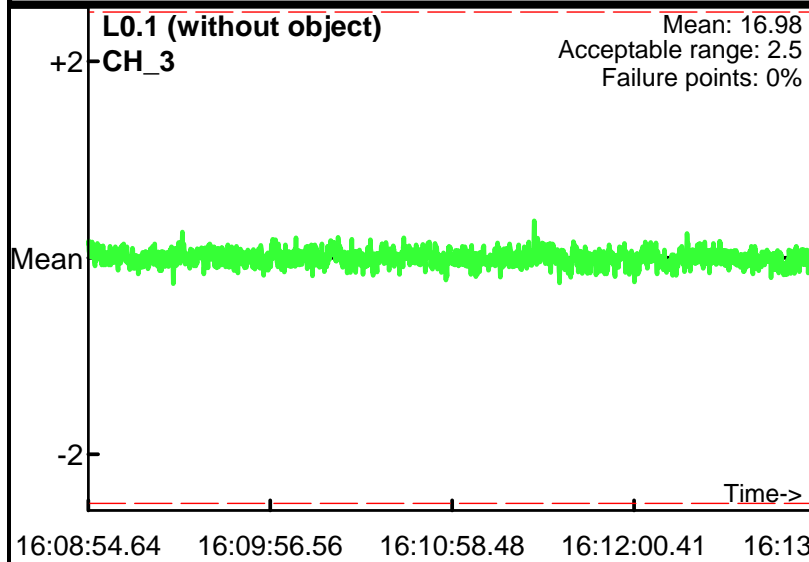


Static Calibration Test

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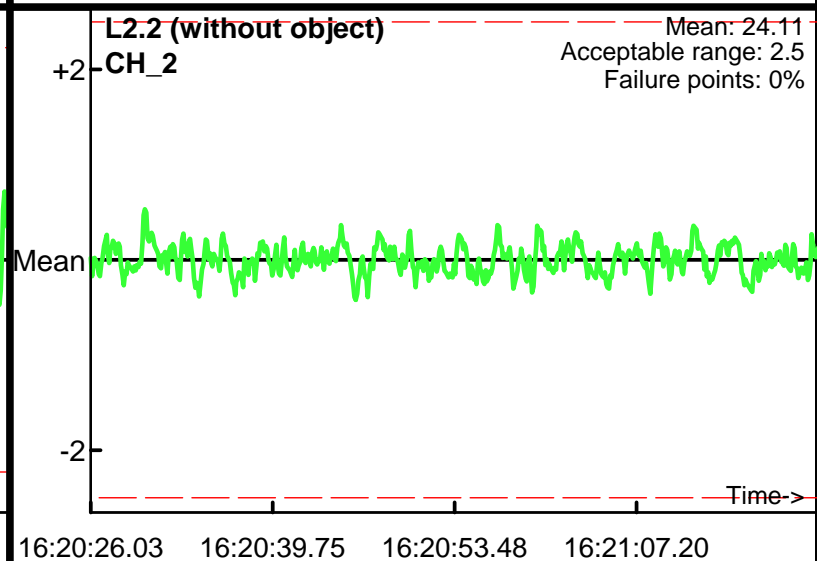
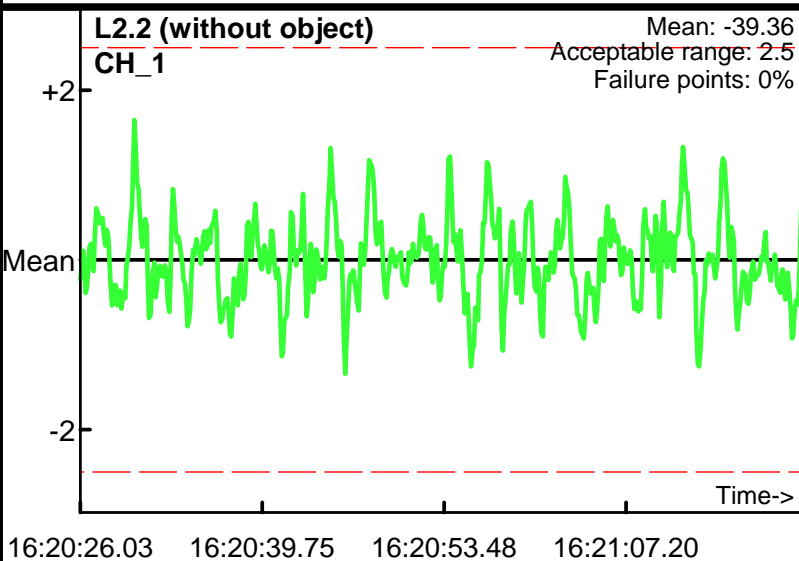
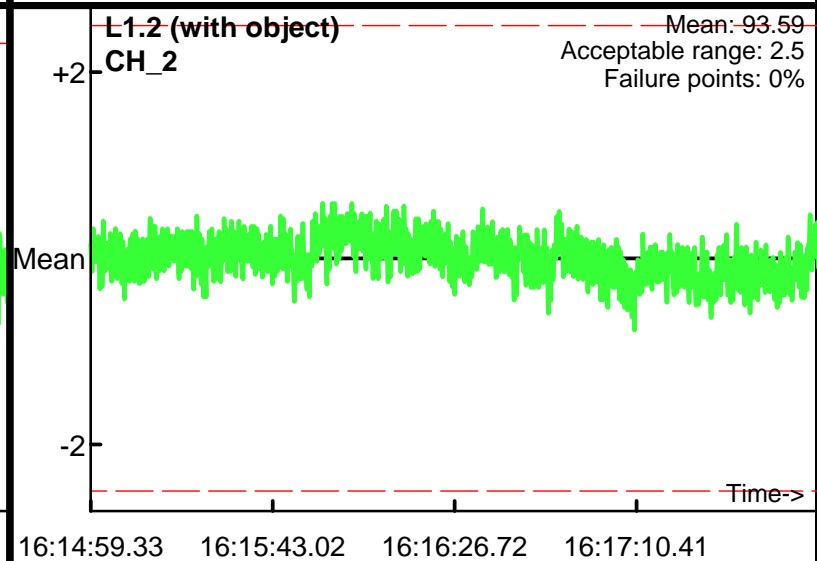
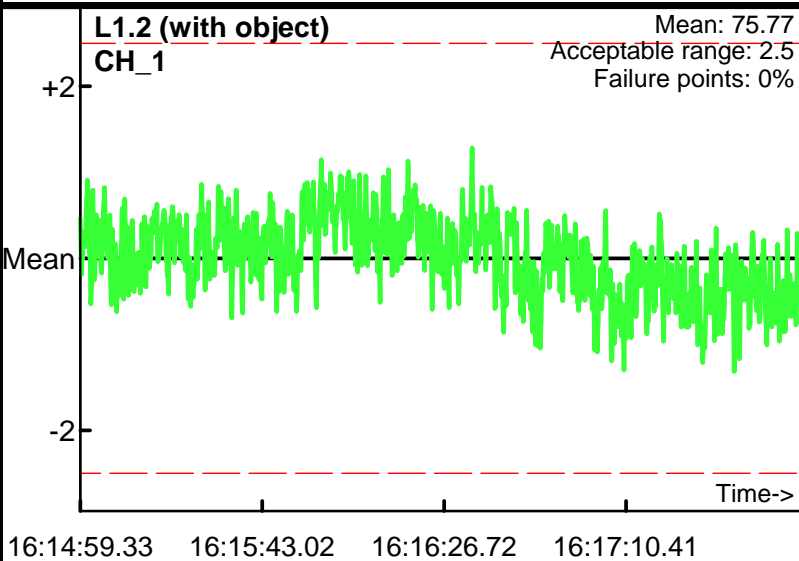
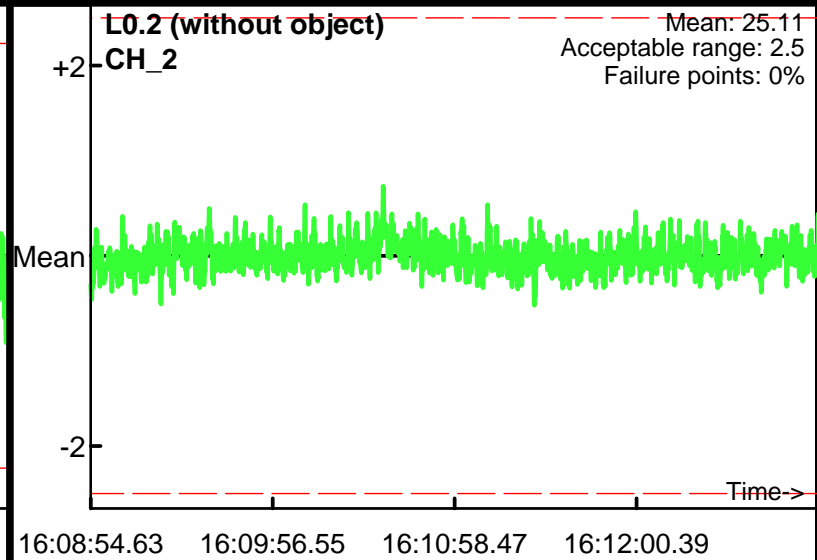
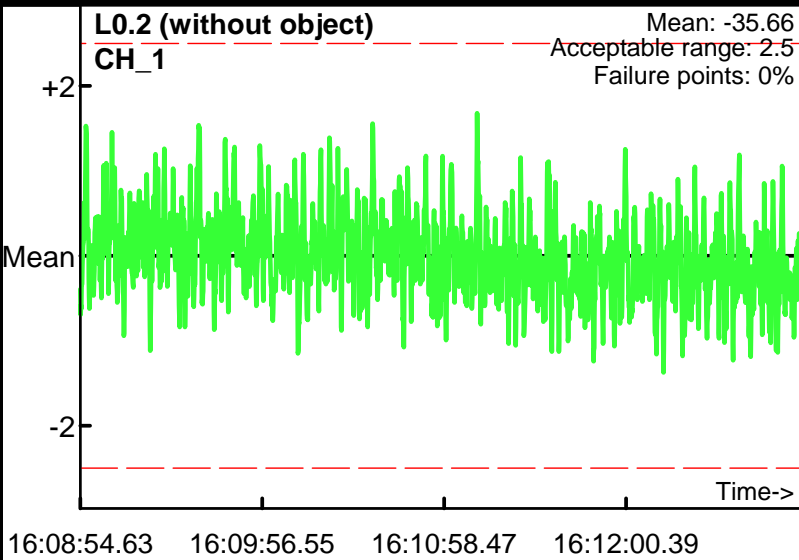


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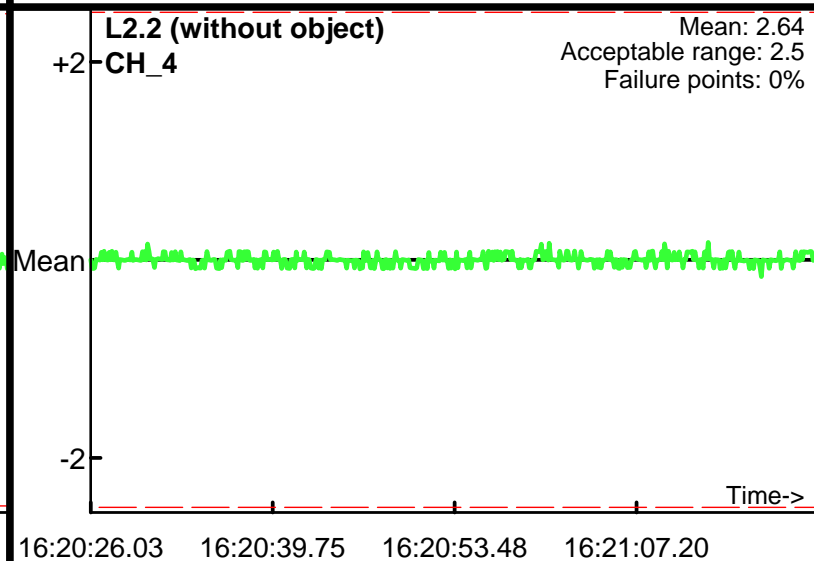
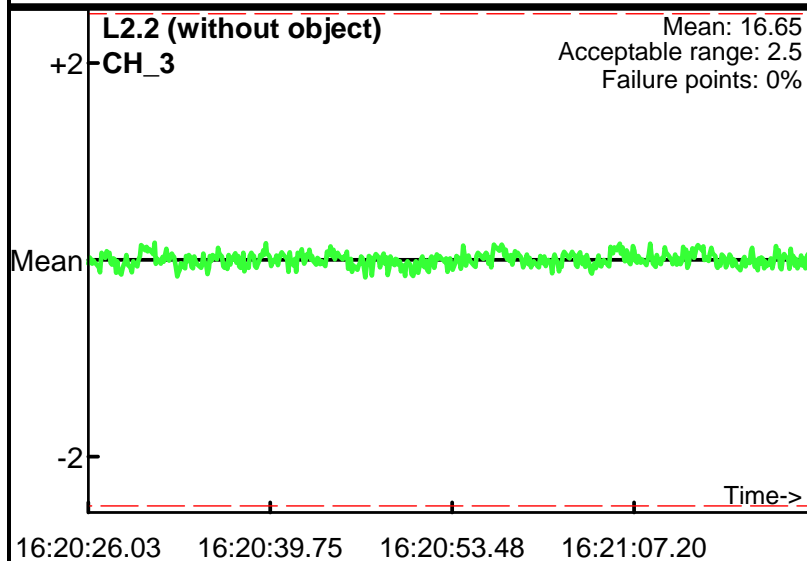
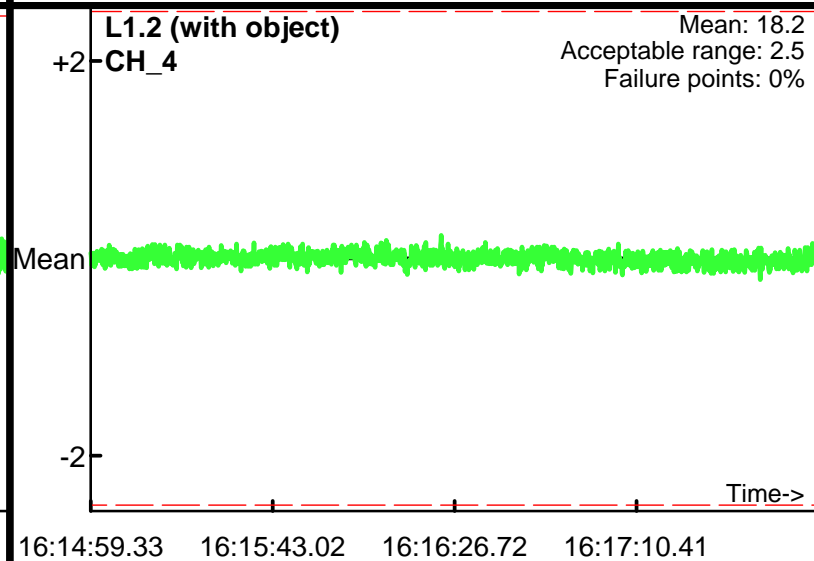
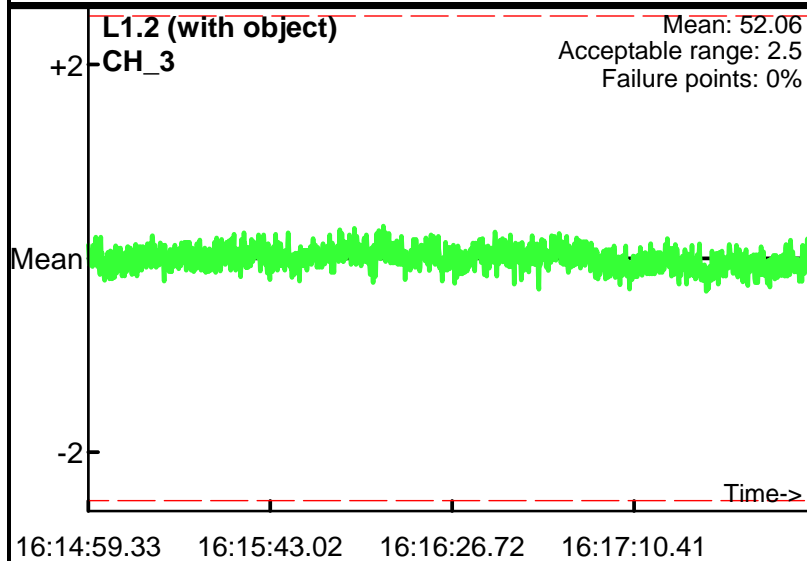
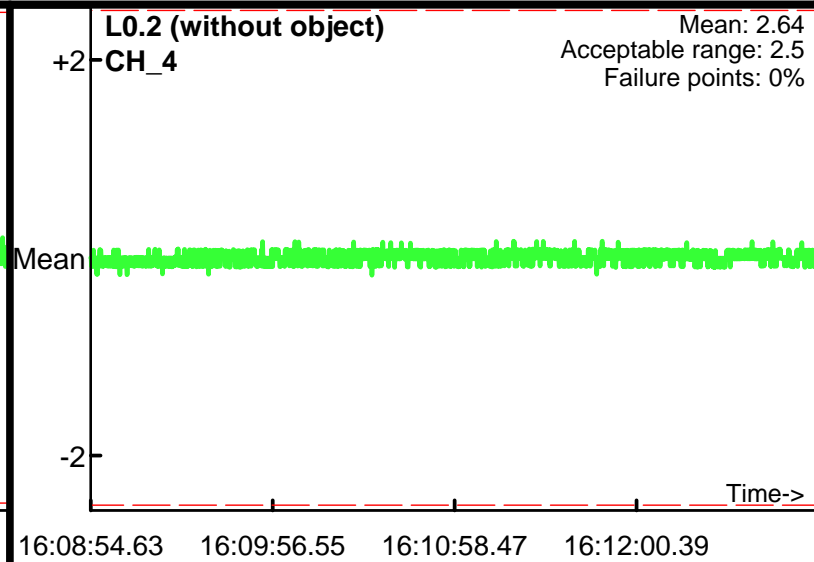
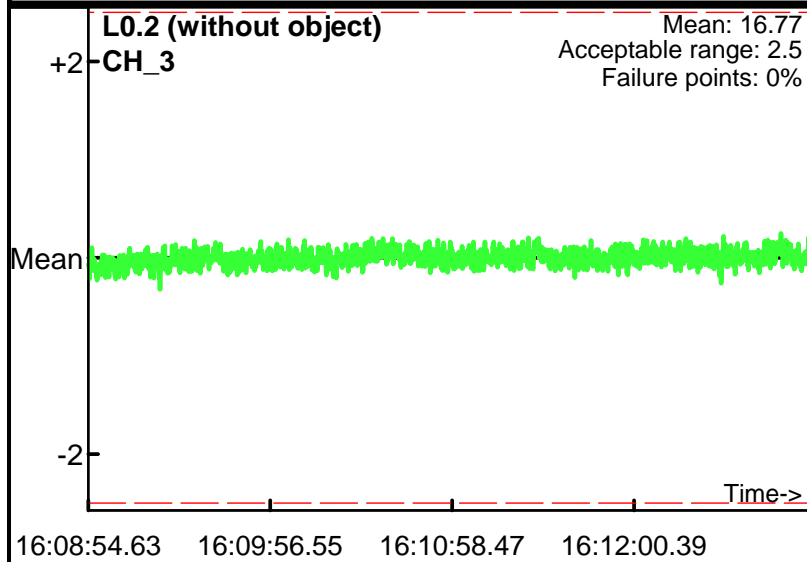


Static Calibration Test

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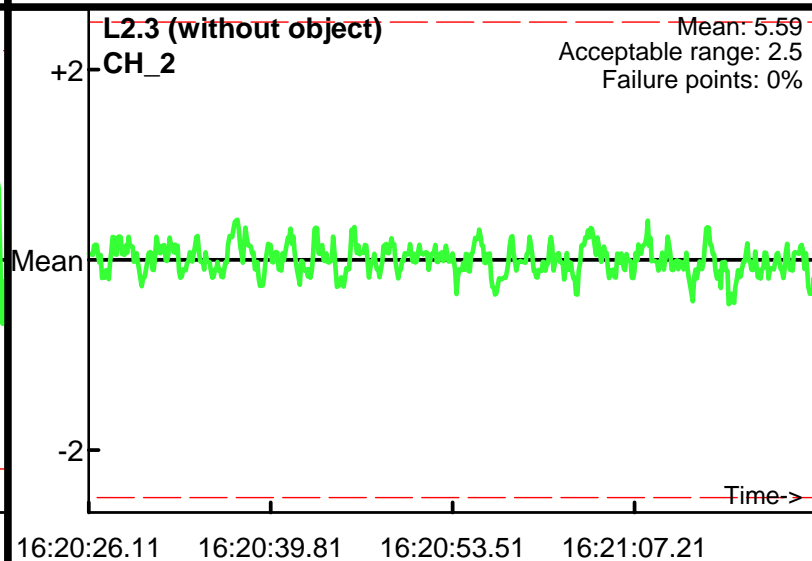
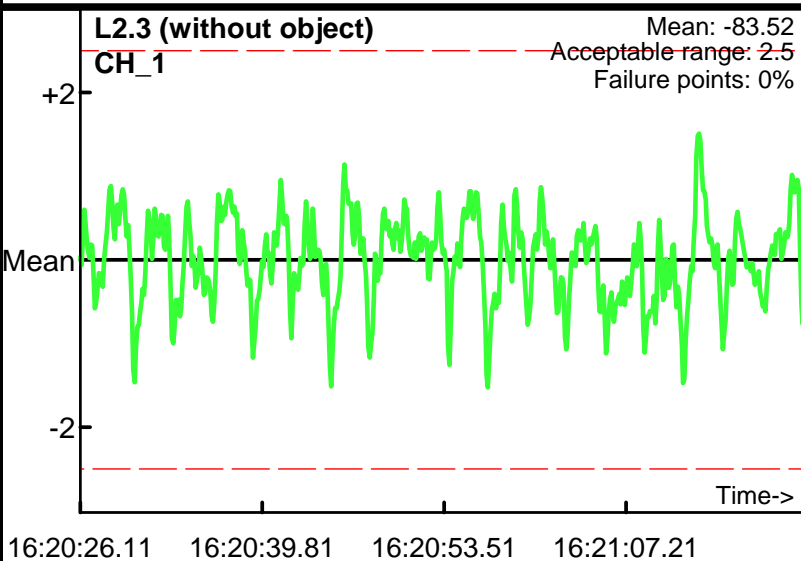
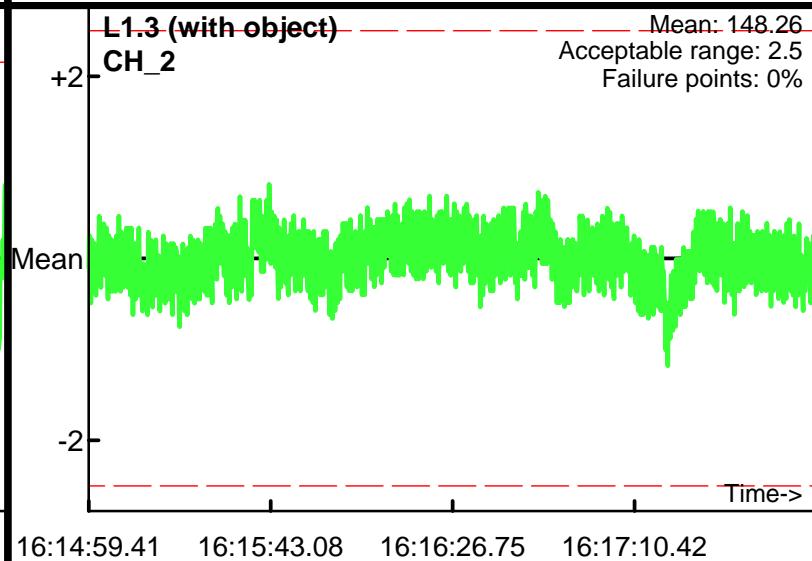
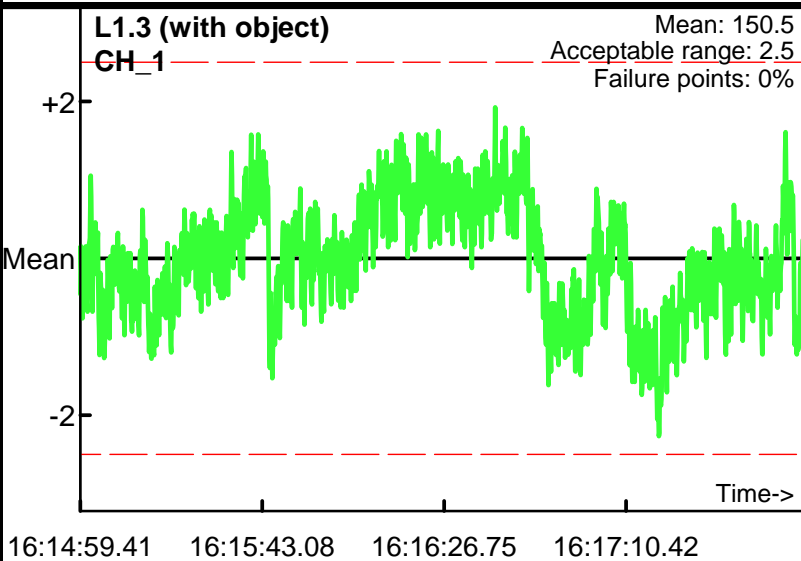
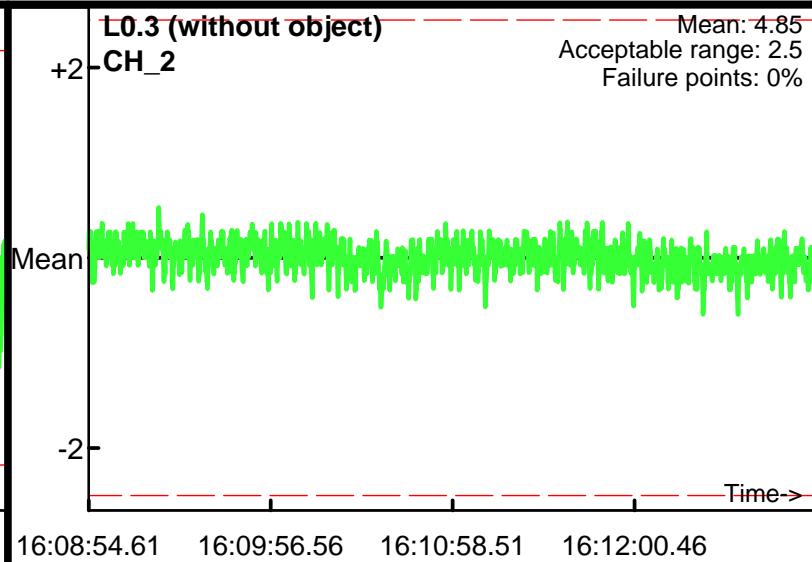
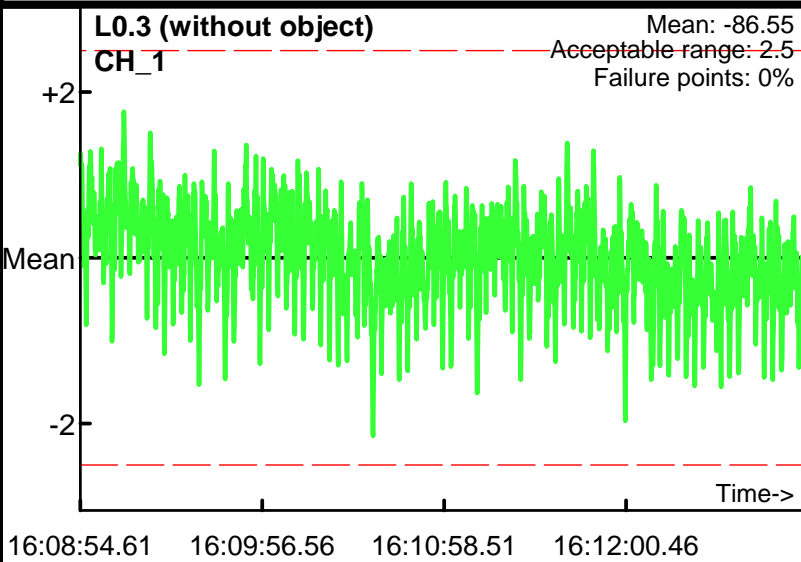


Static Calibration Test

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PM test
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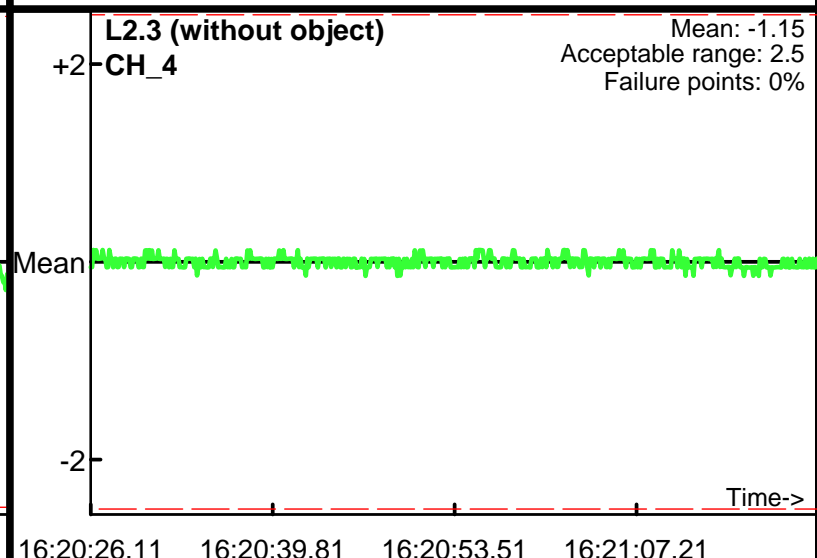
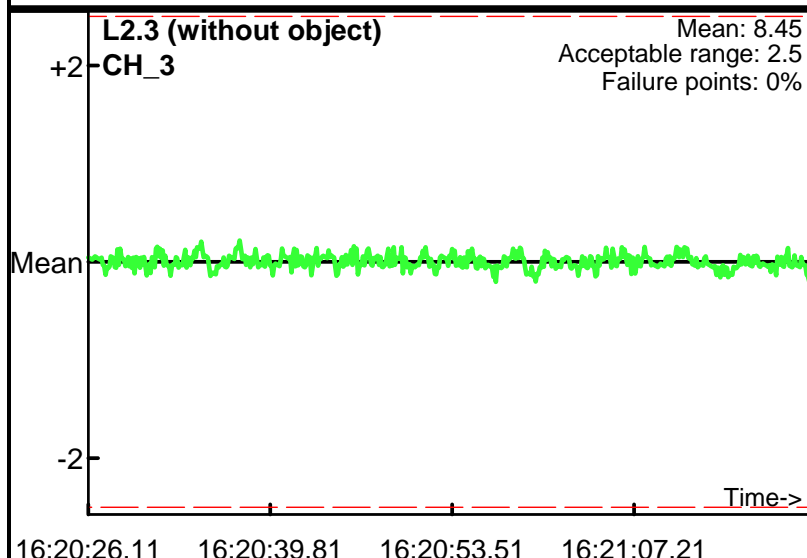
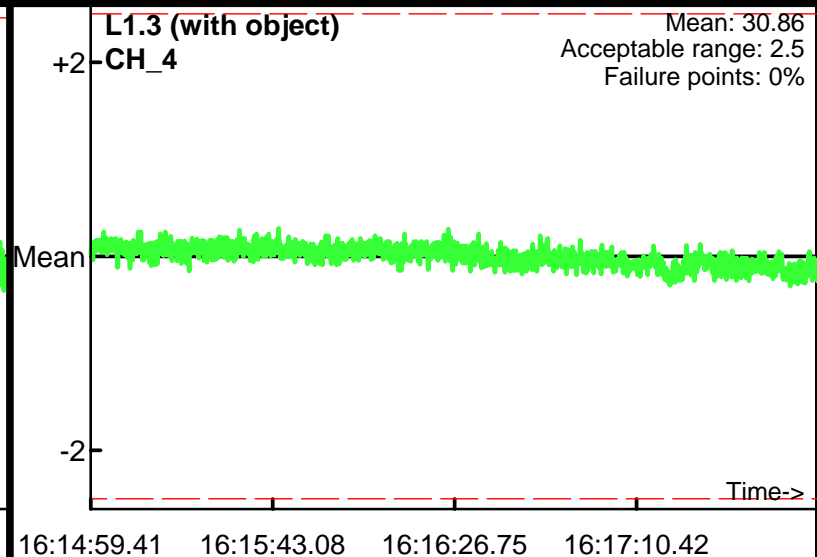
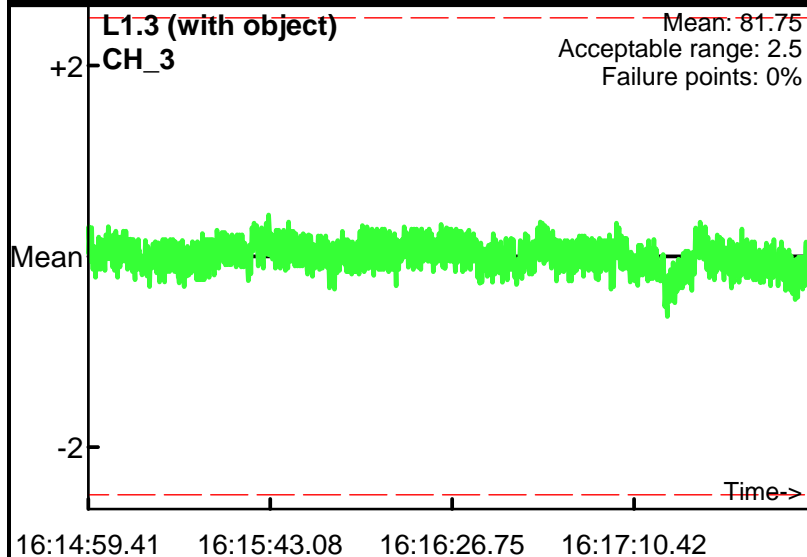
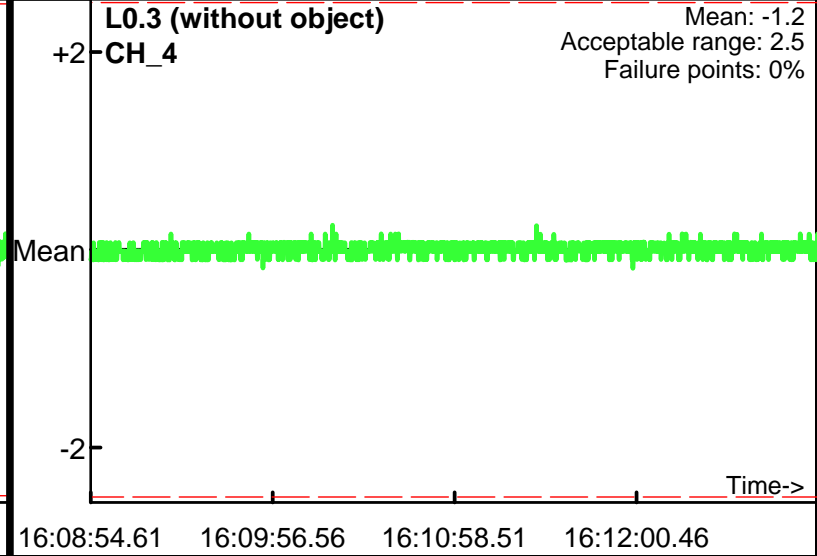
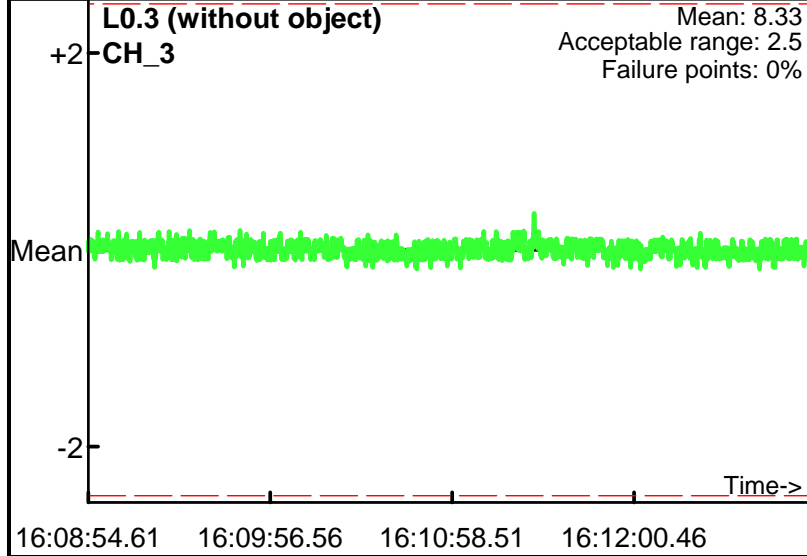


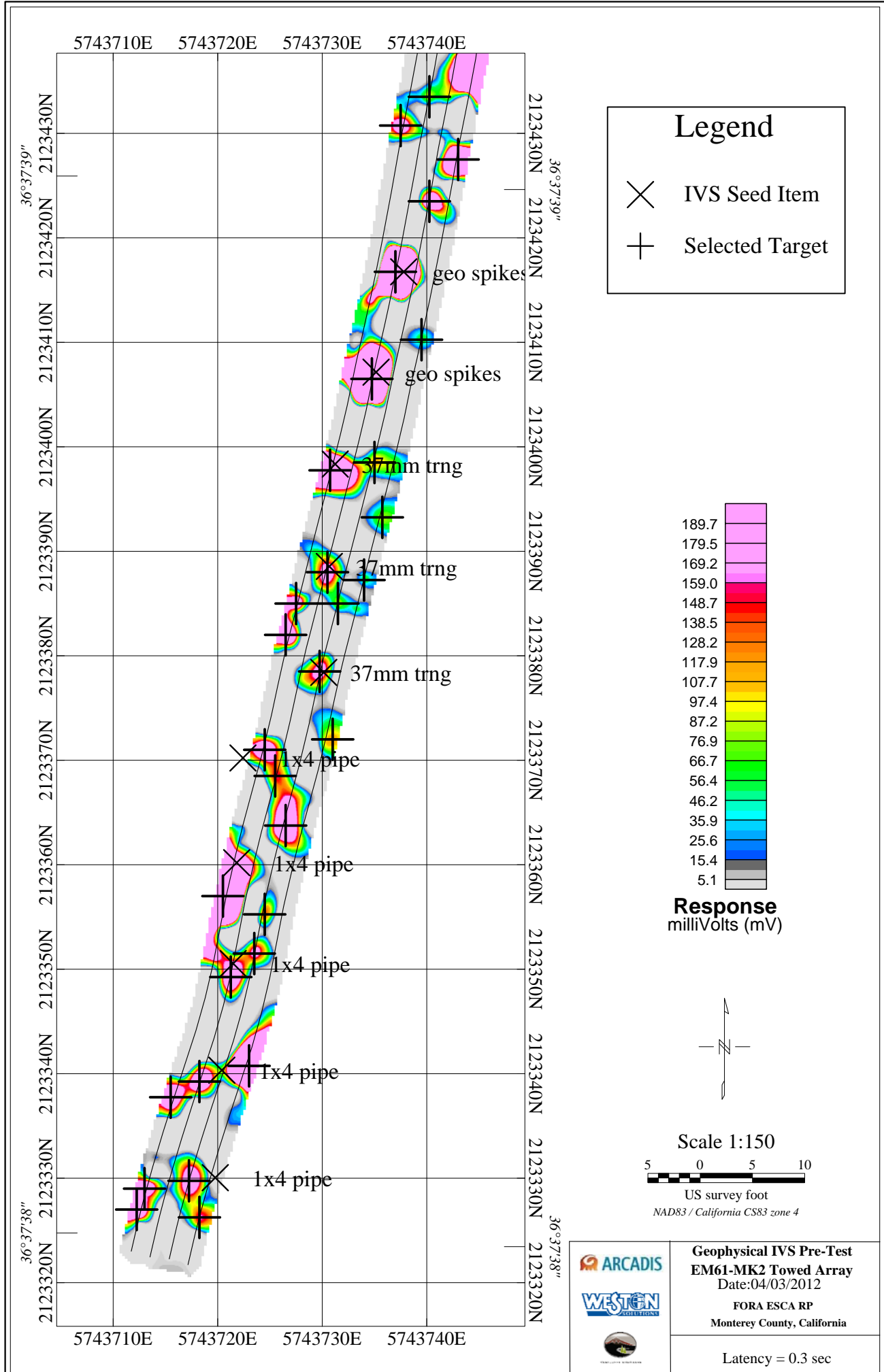
Static Calibration Test

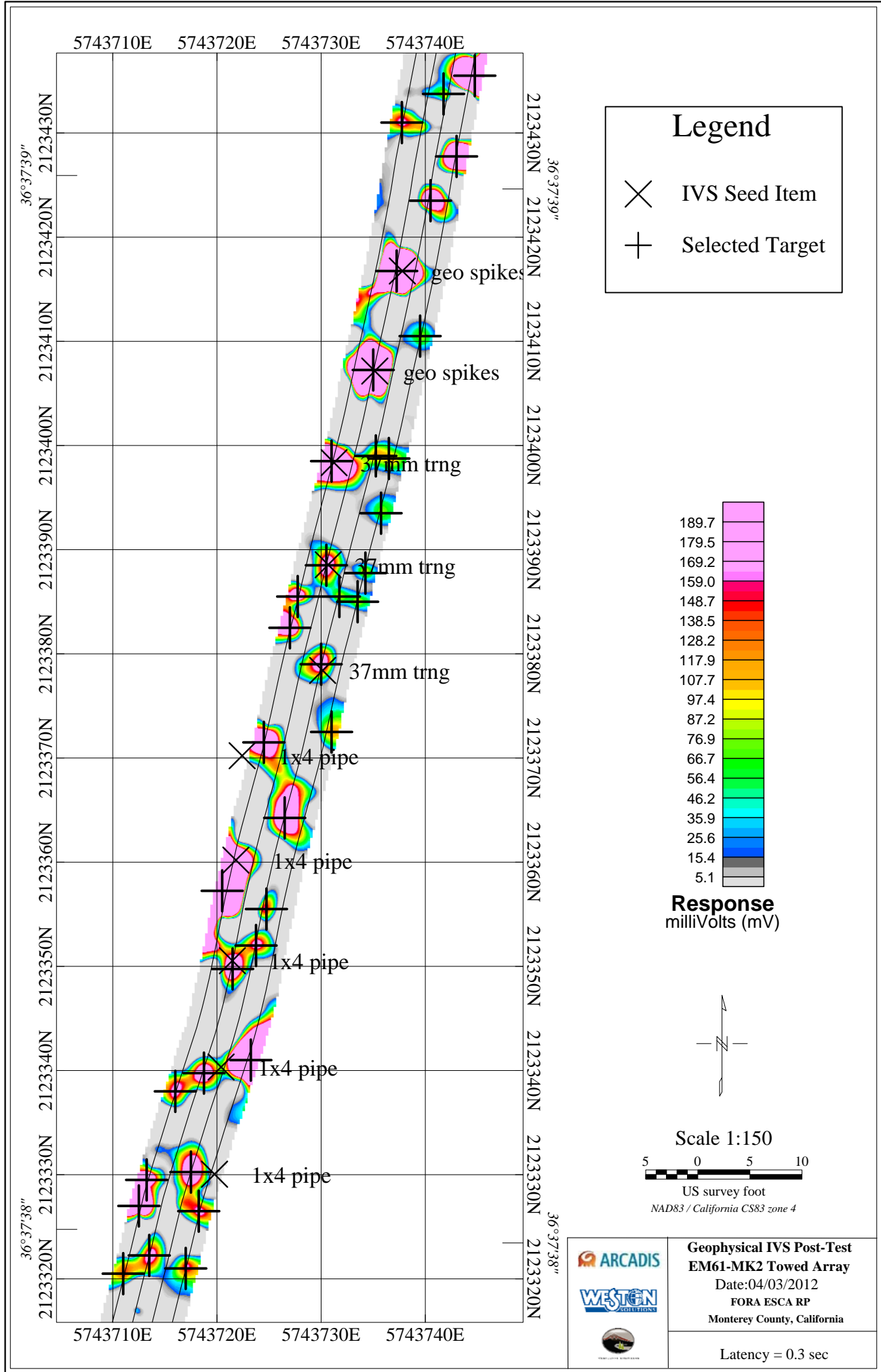
Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

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PM test
Operator: SH & JR
Date: 3/29/2012

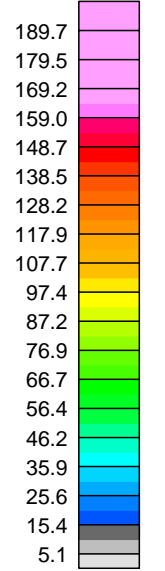




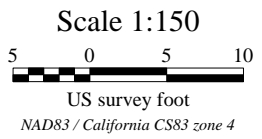
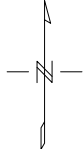


Legend

- × IVS Seed Item
- + Selected Target



Response
millivolts (mV)



**Geophysical IVS Post-Test
EM61-MK2 Towed Array**
Date: 04/03/2012
FORA ESCA RP
Monterey County, California

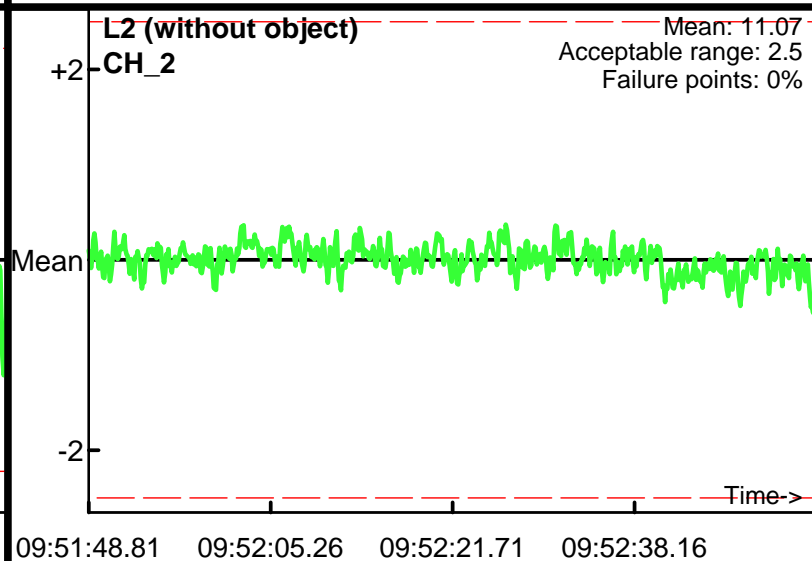
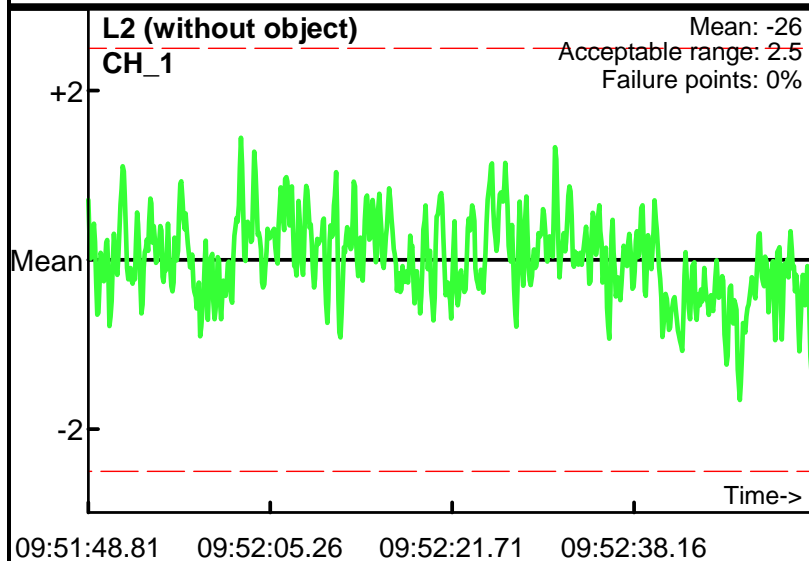
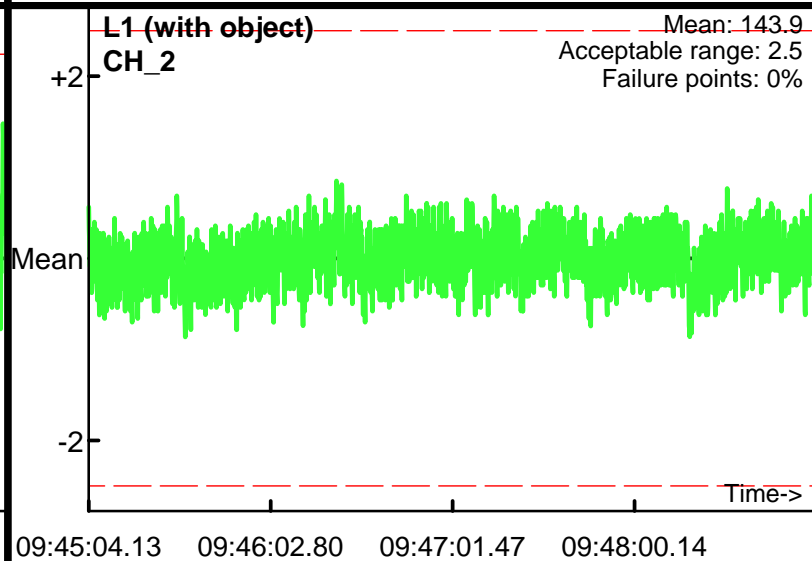
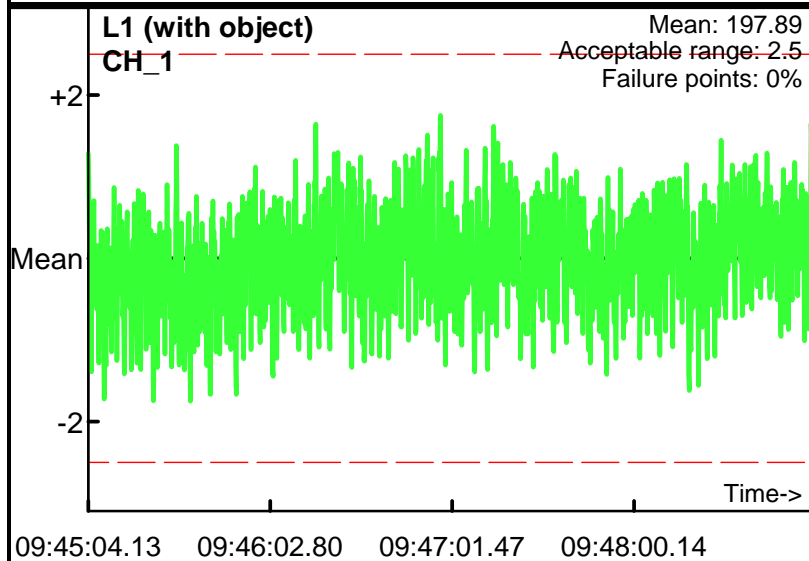
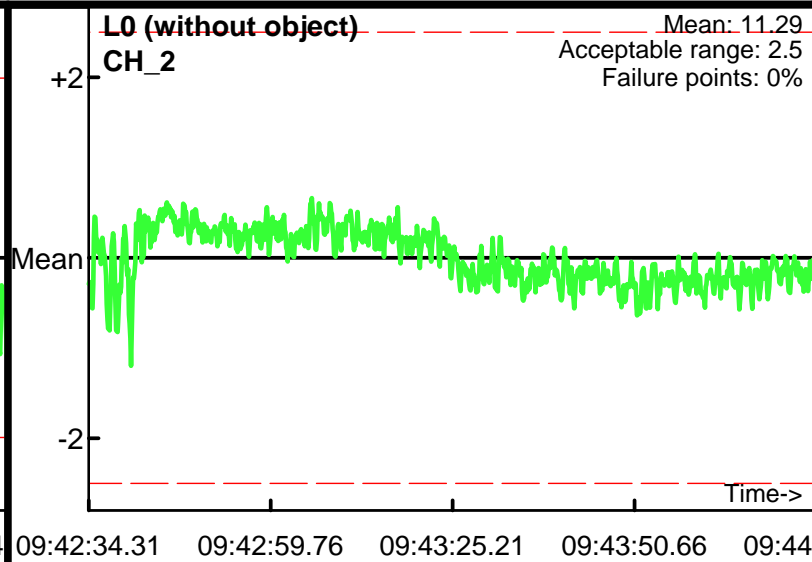
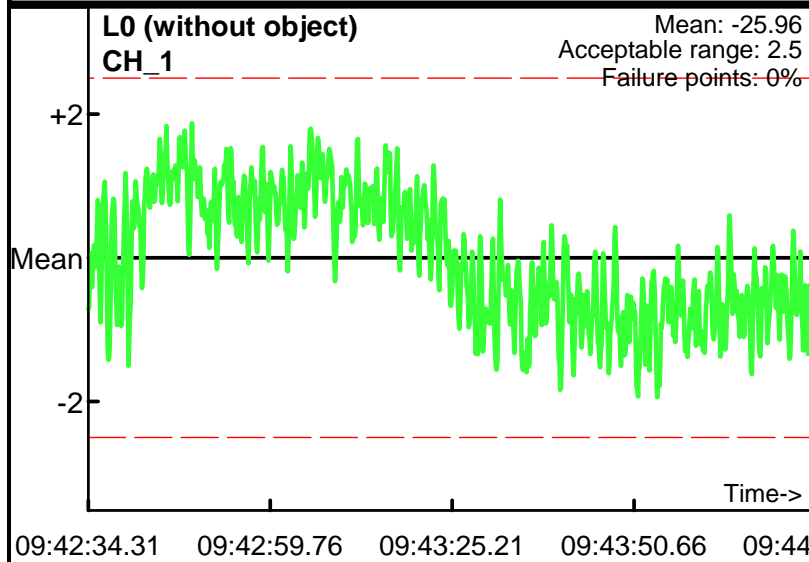
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/3/2012

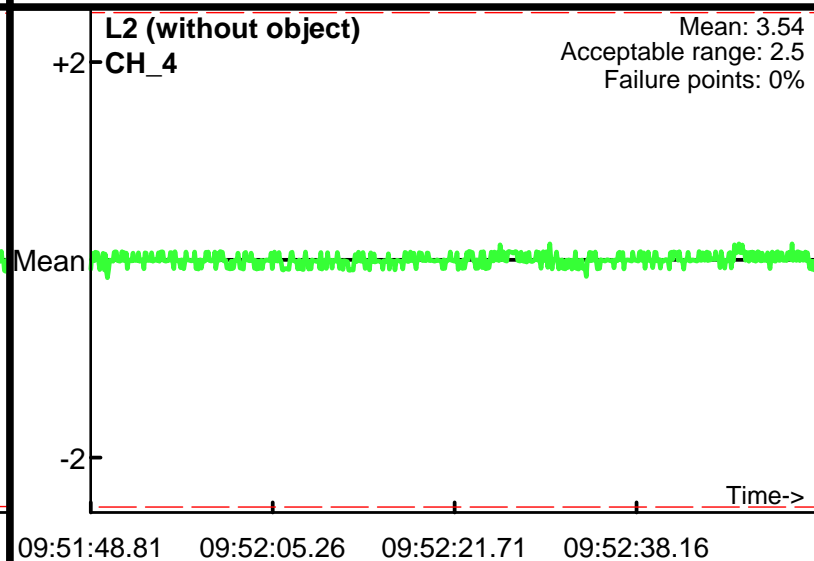
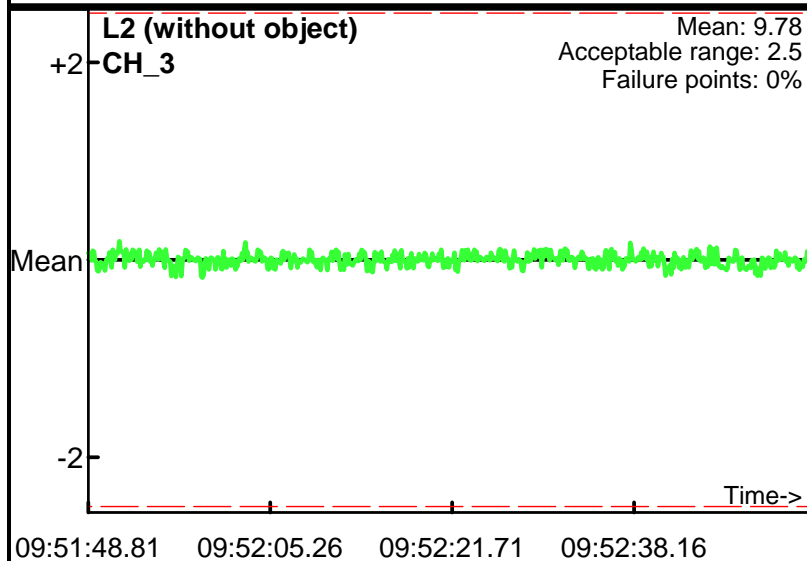
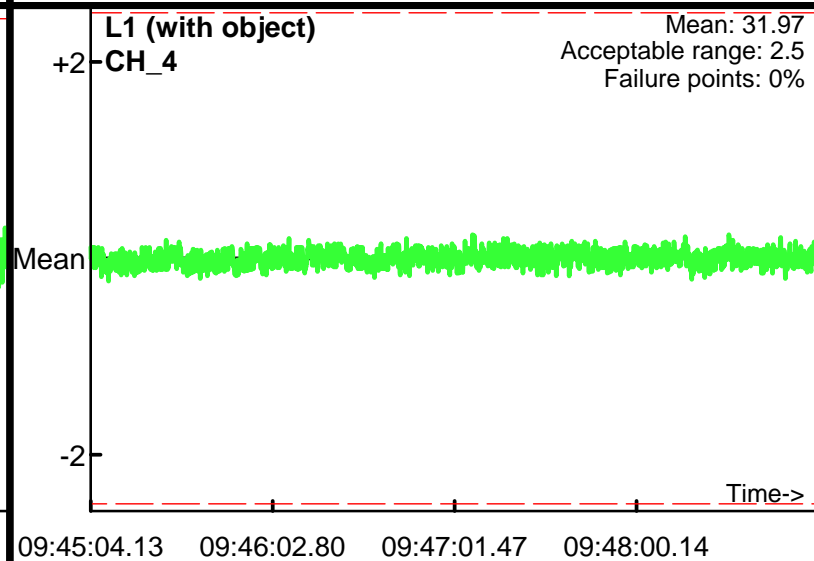
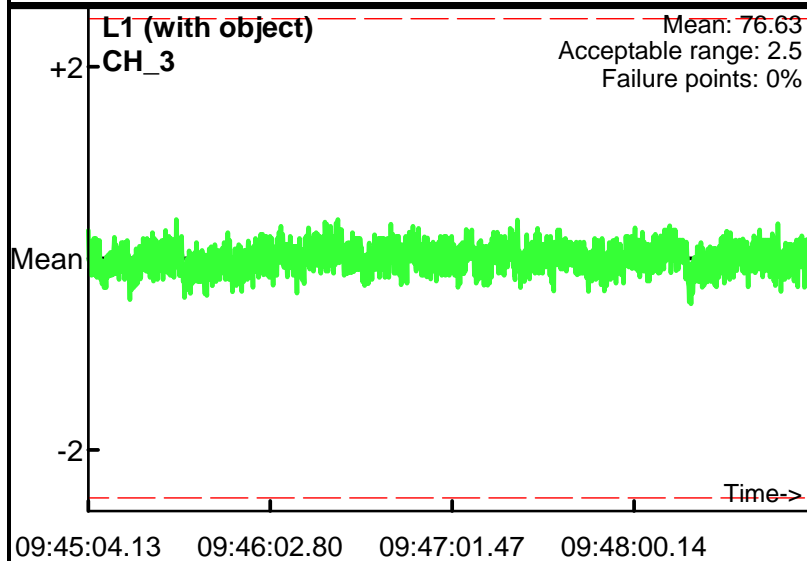
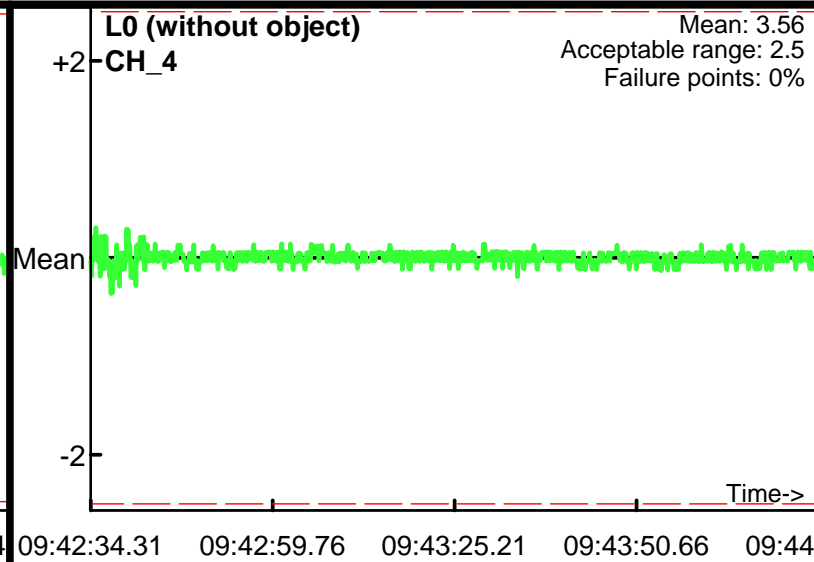
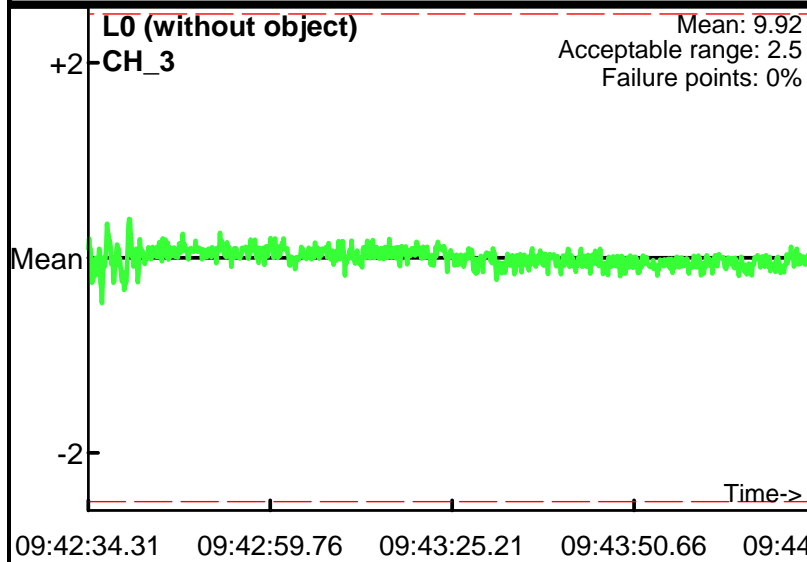


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/3/2012

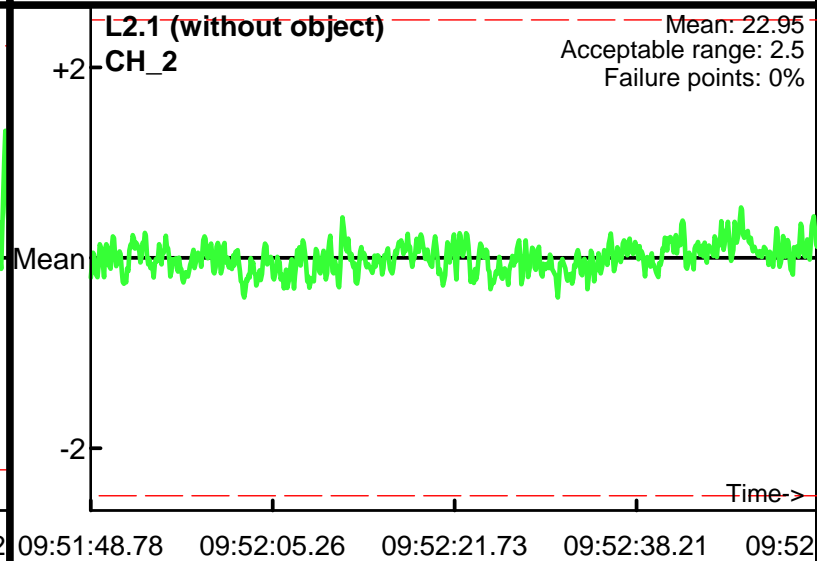
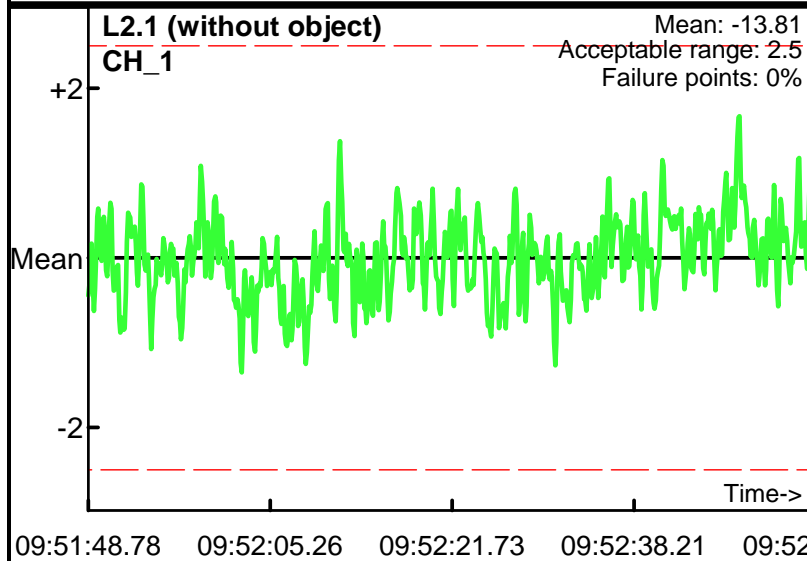
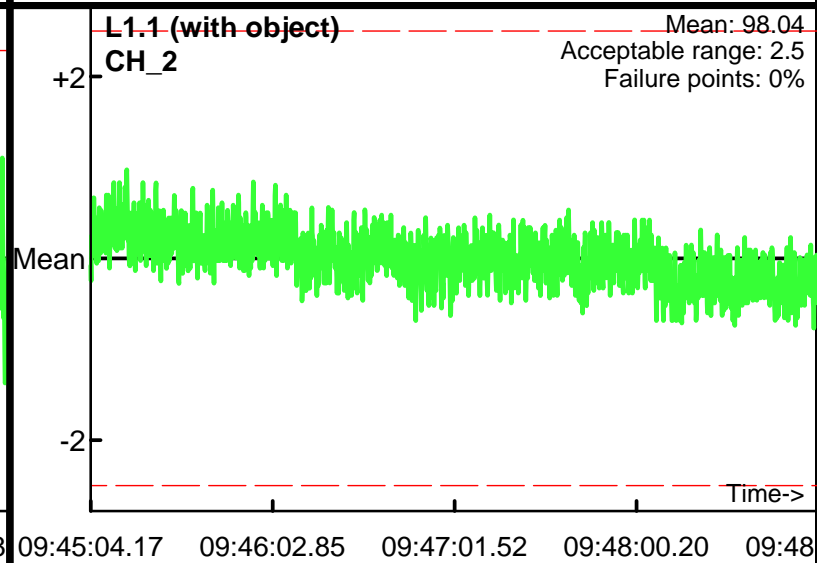
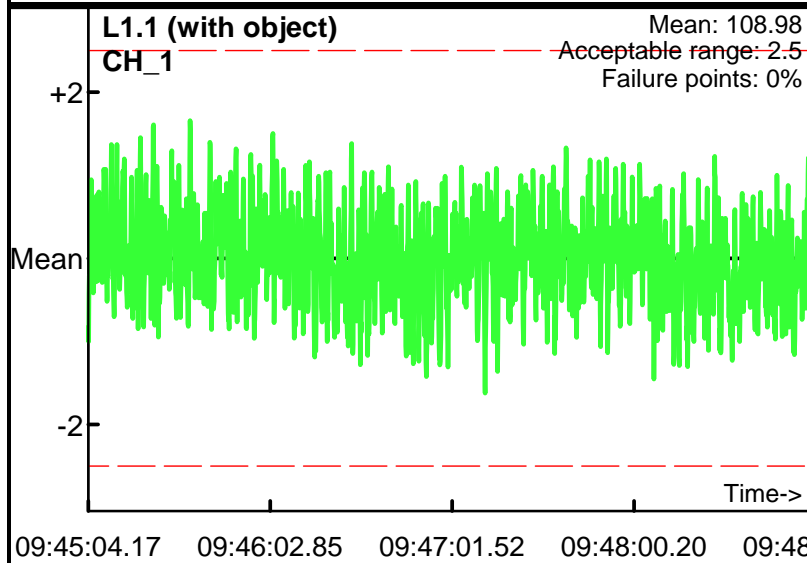
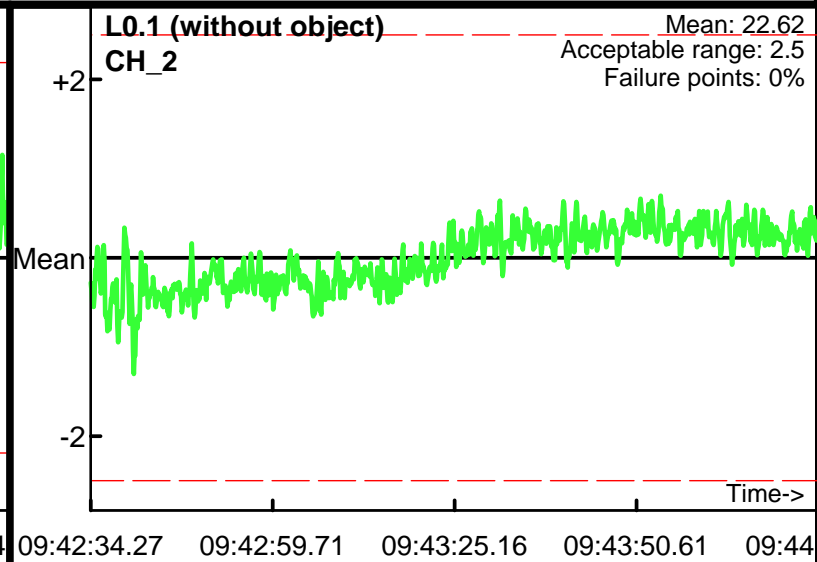
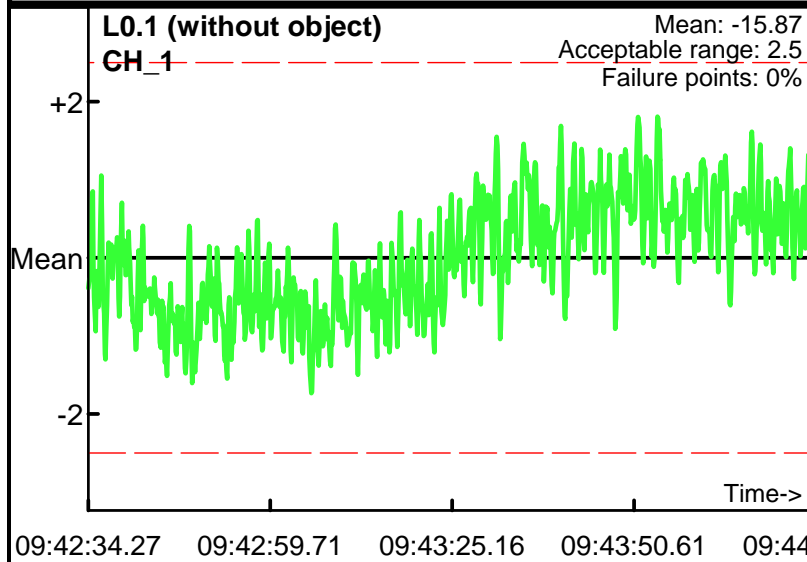


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

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● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
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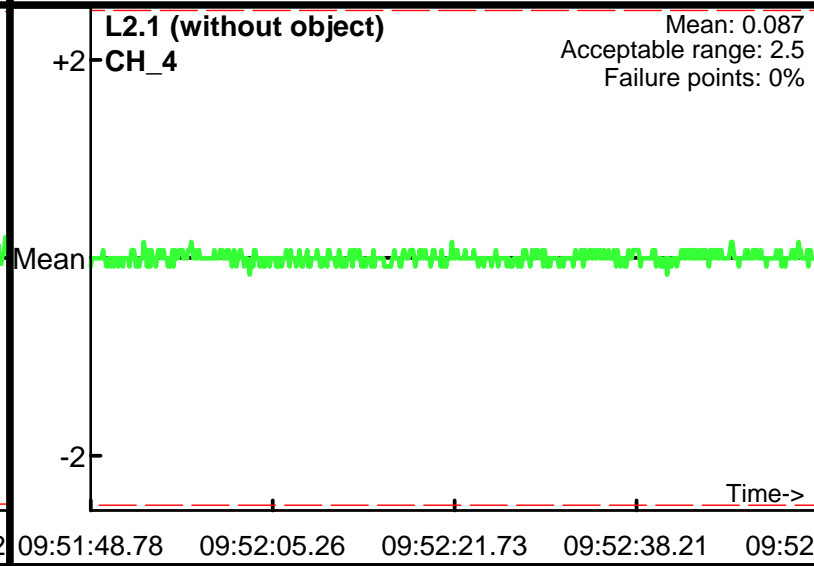
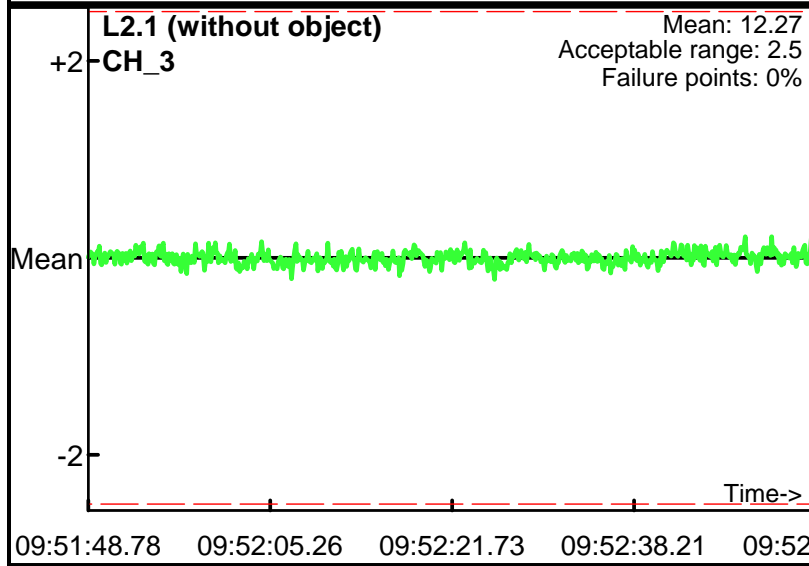
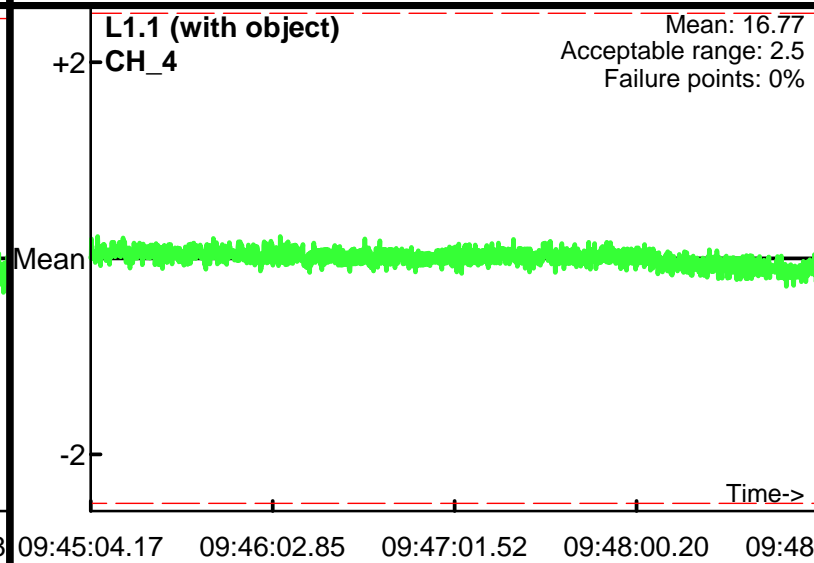
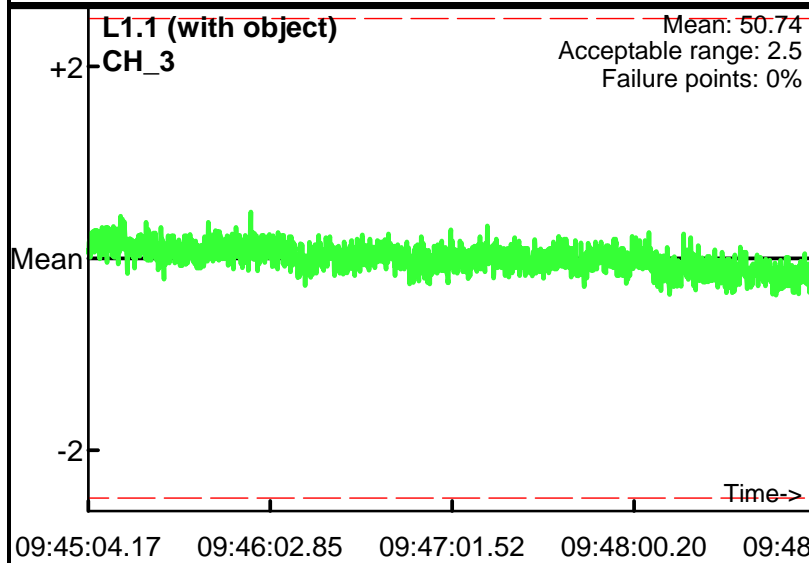
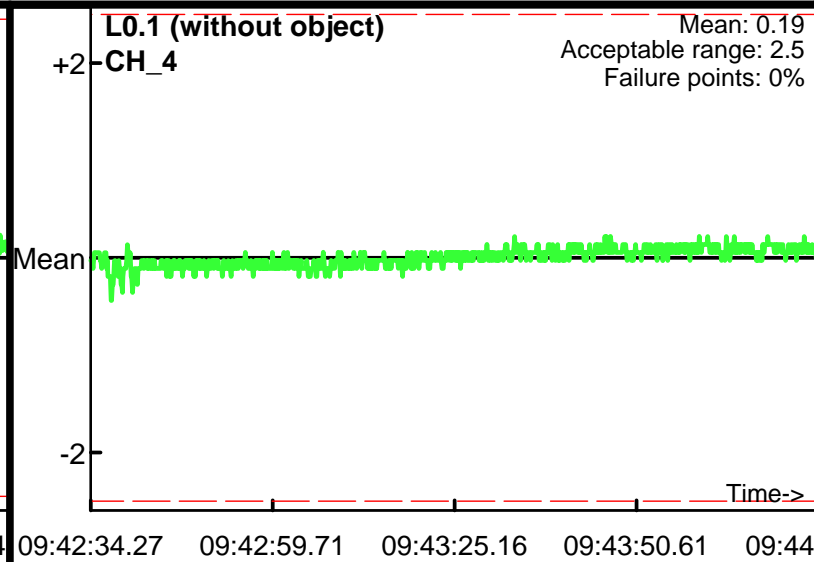
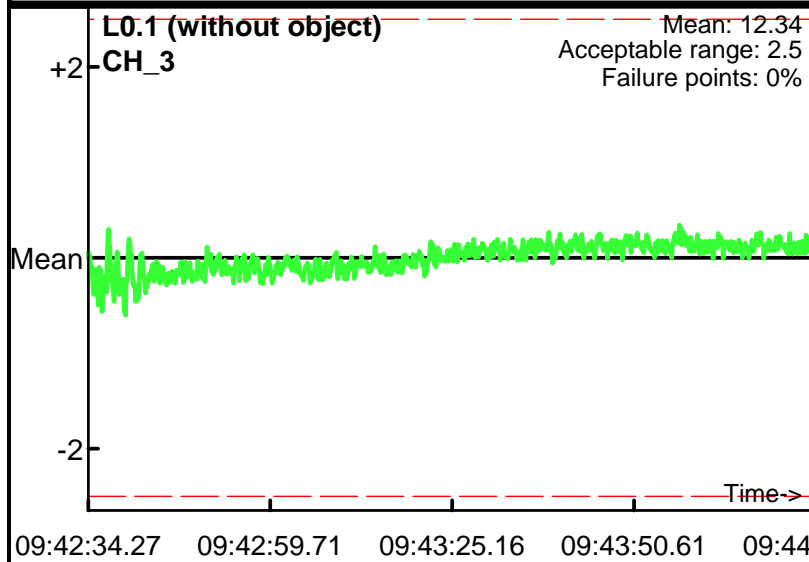


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

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AM test
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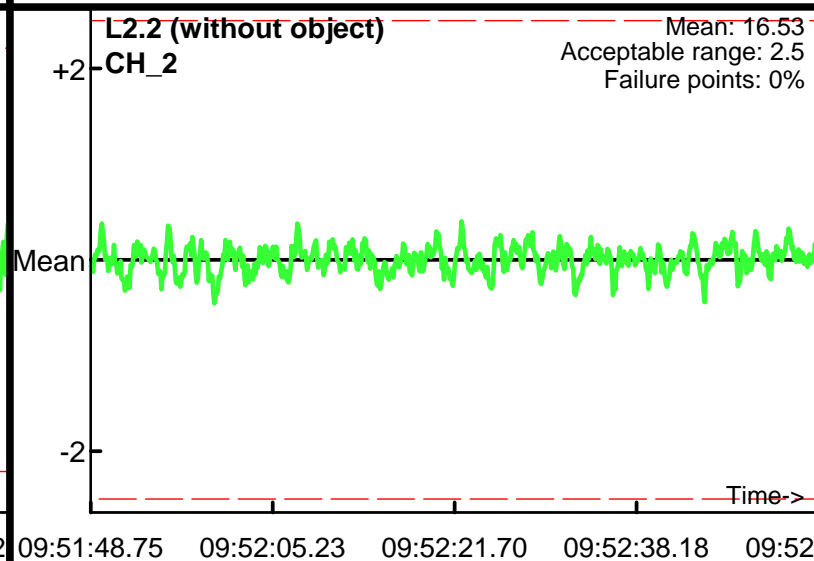
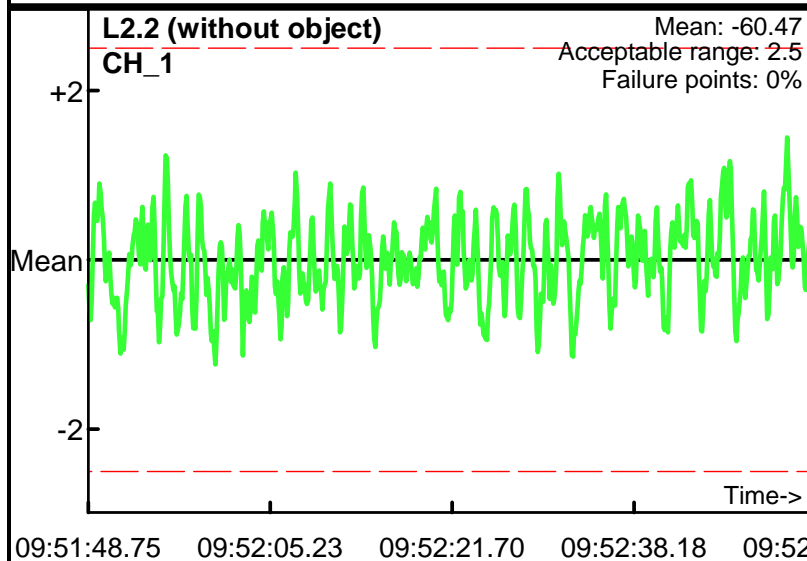
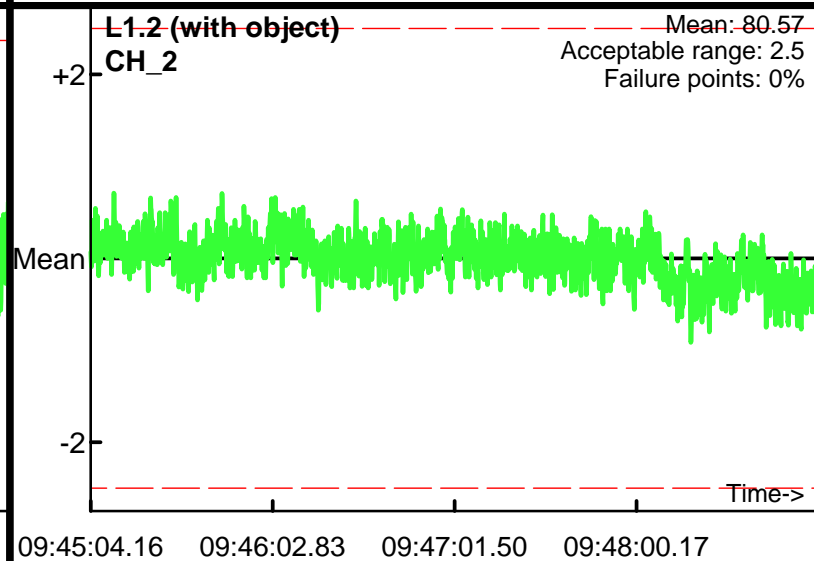
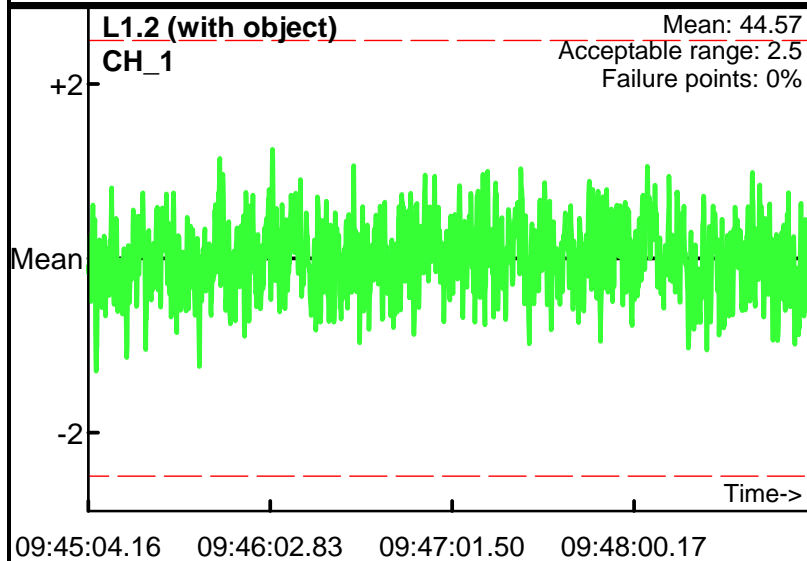
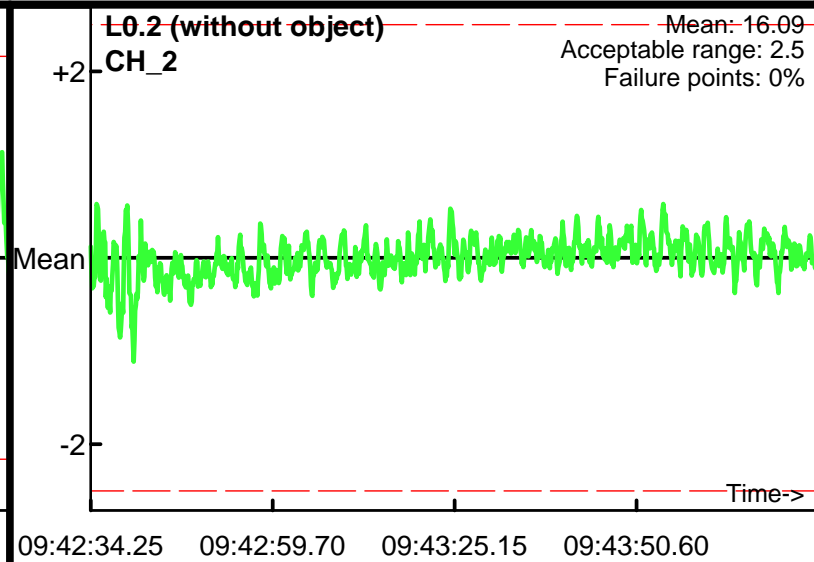
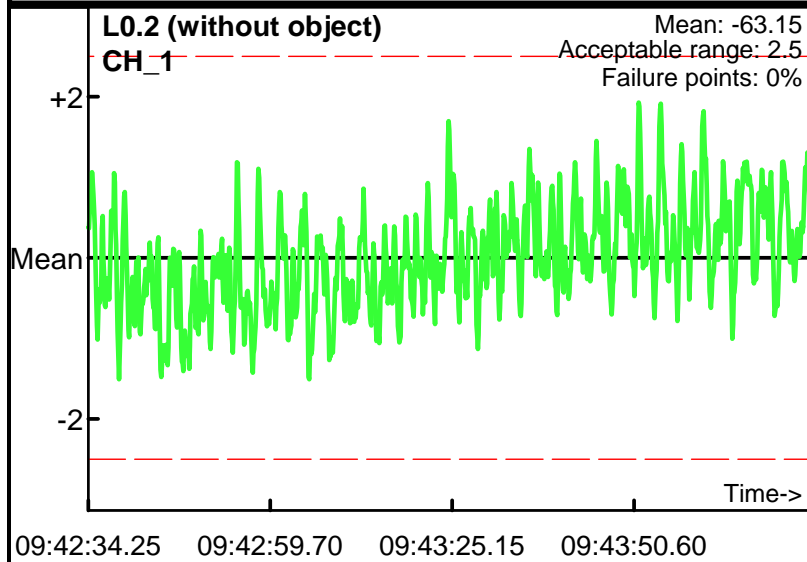


Static Calibration Test

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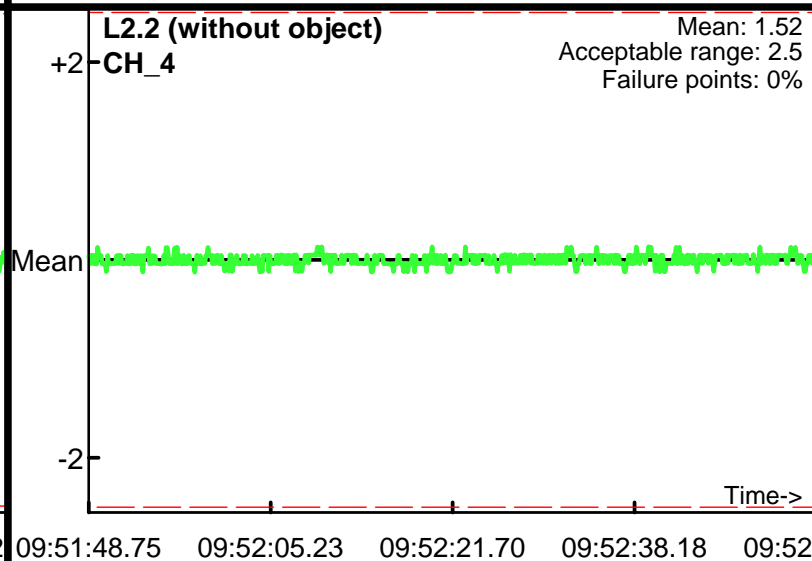
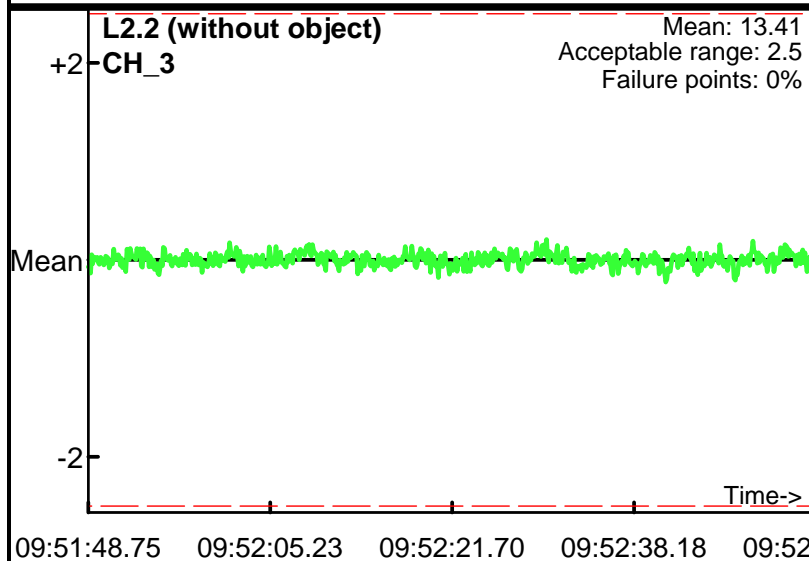
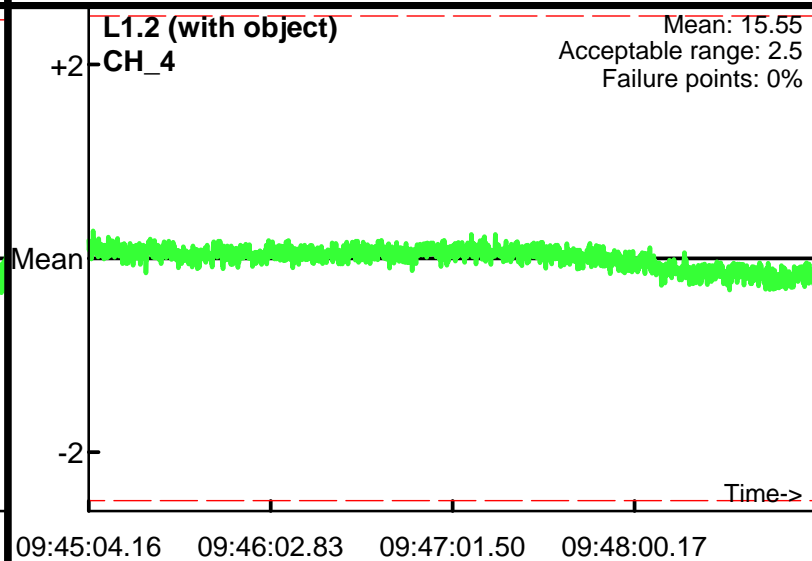
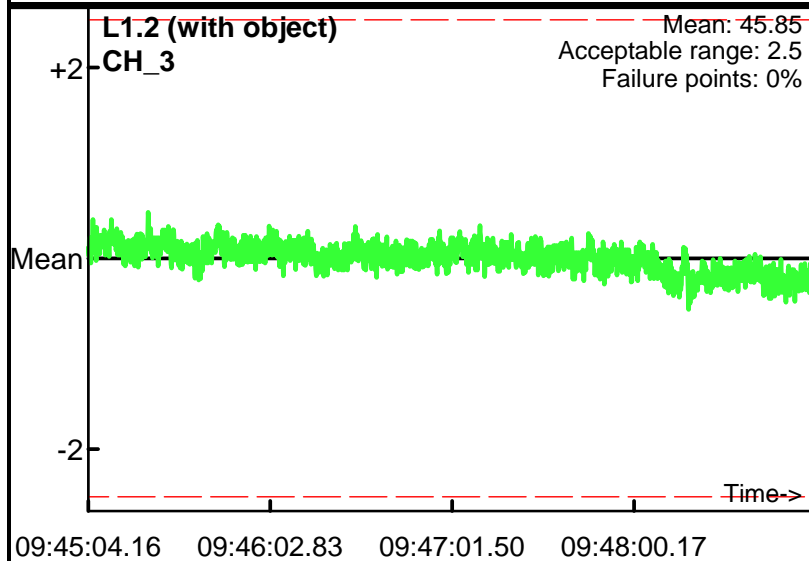
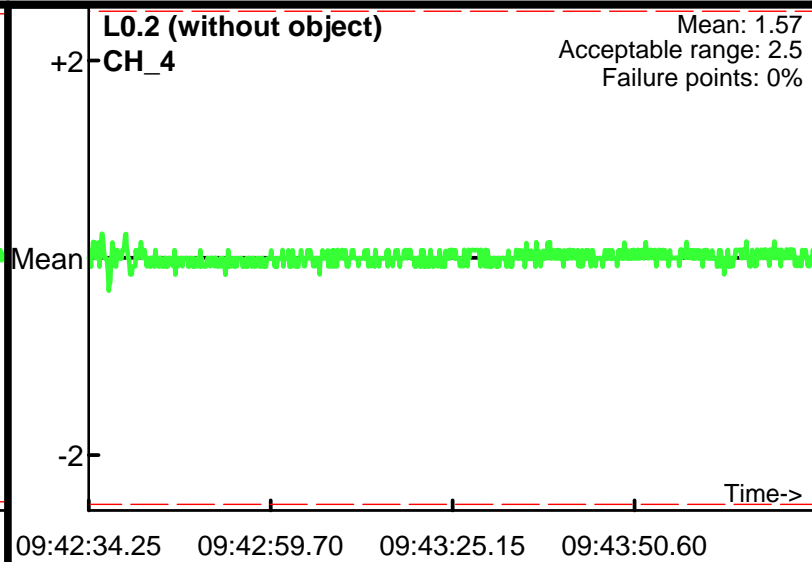
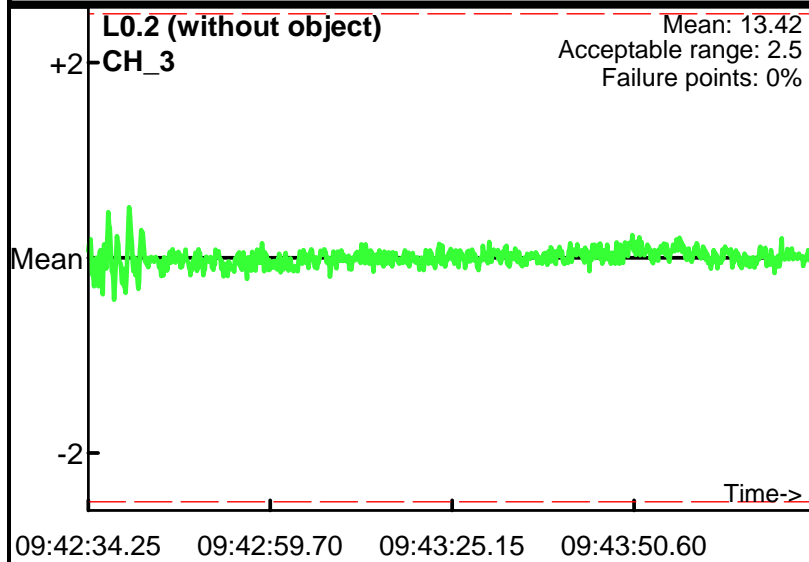


Static Calibration Test

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● Outside range
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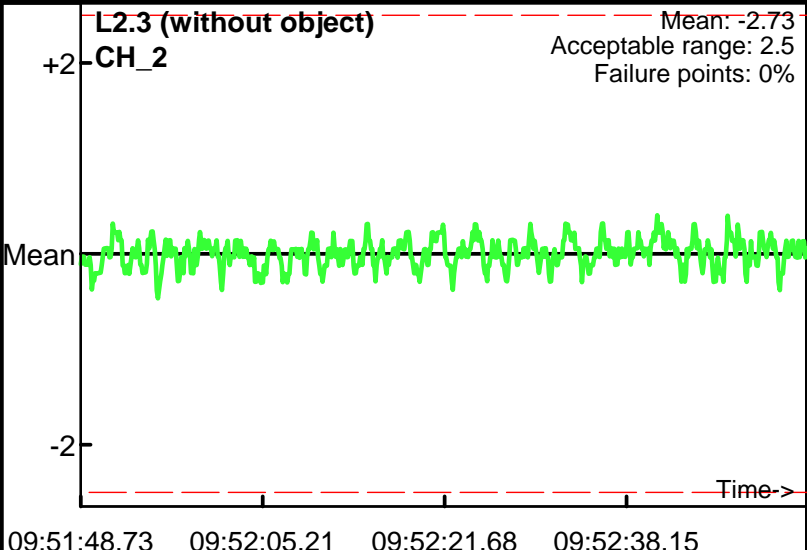
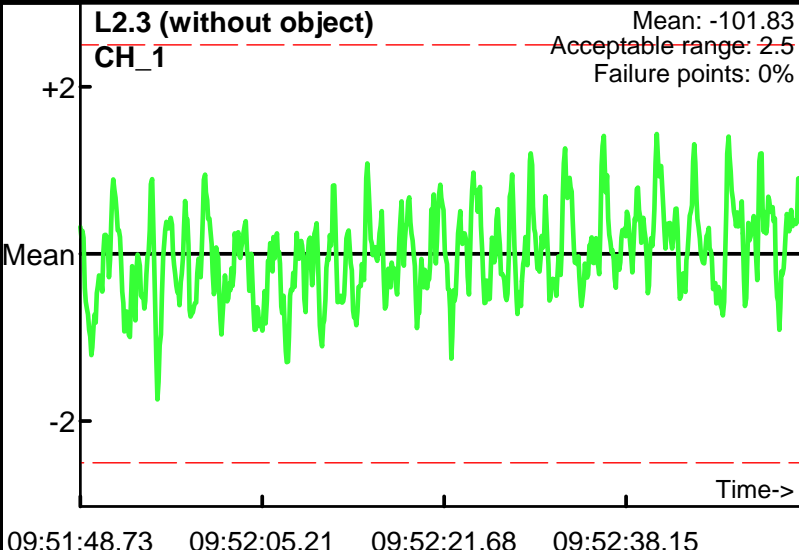
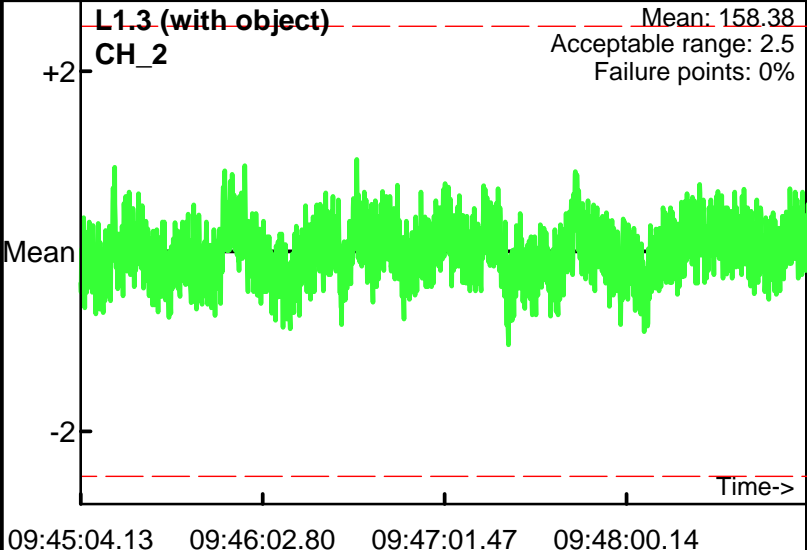
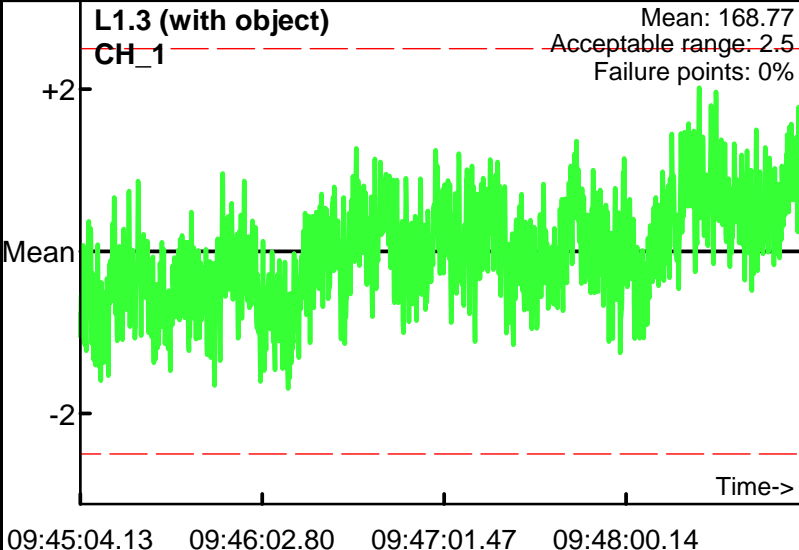
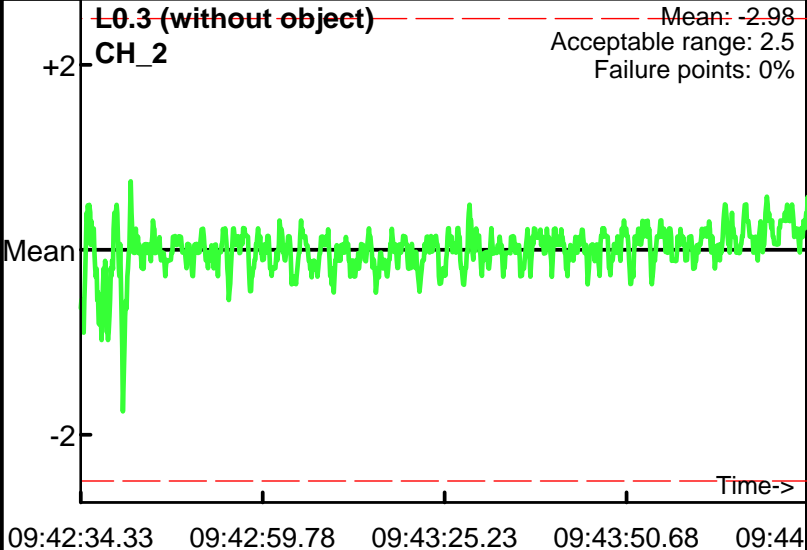
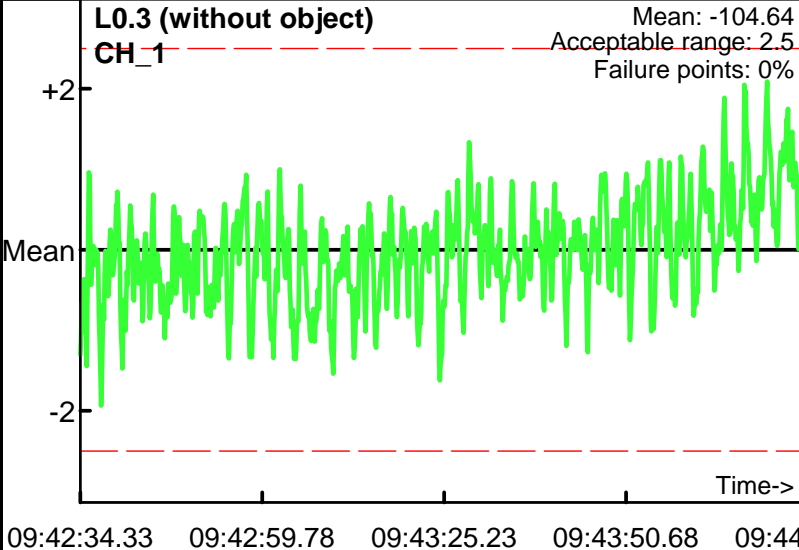


Static Calibration Test

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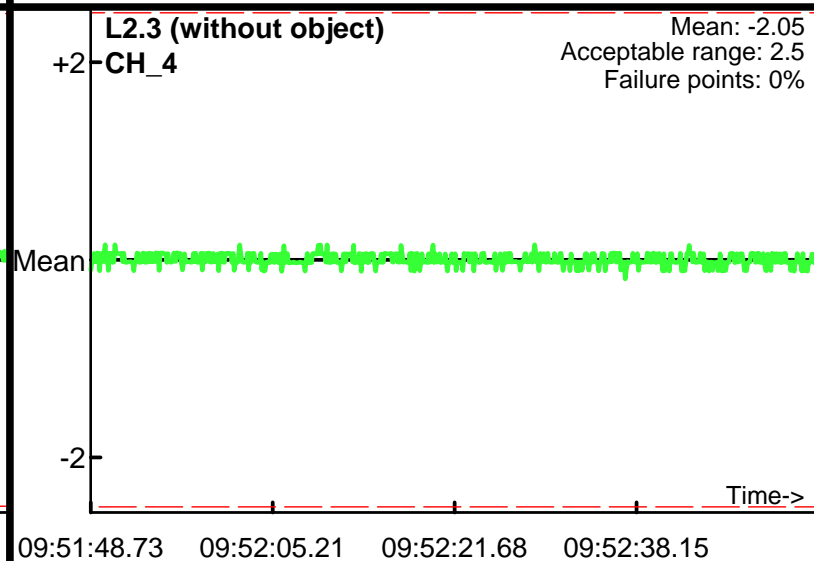
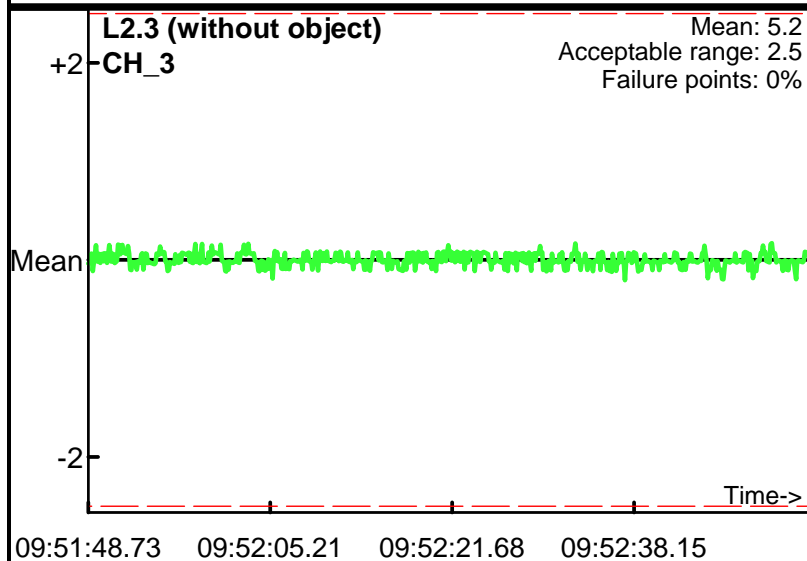
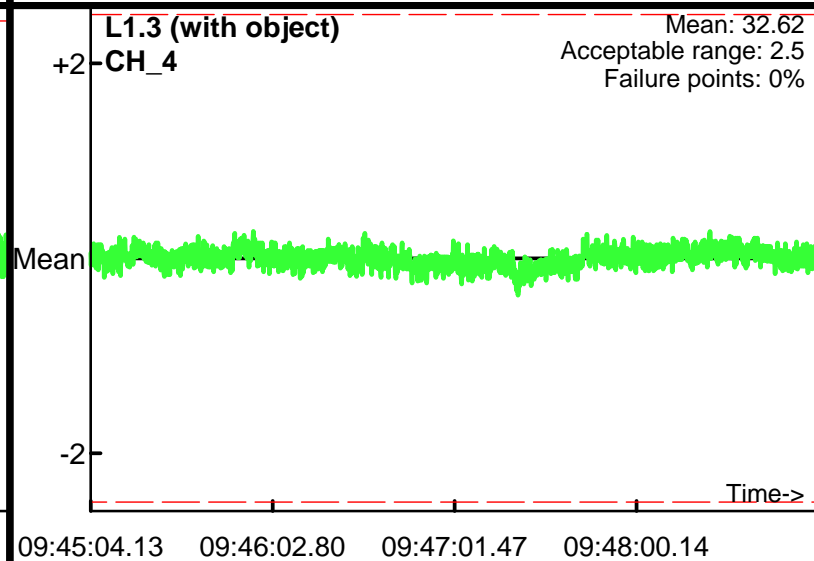
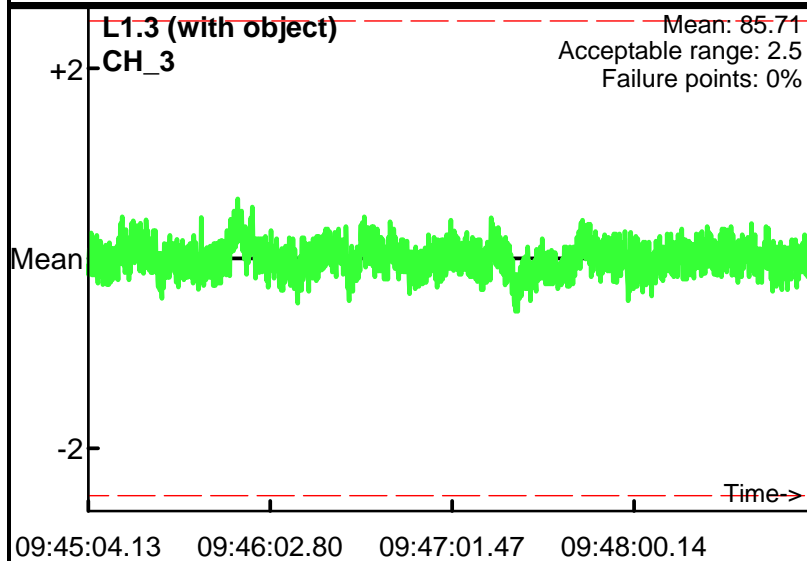
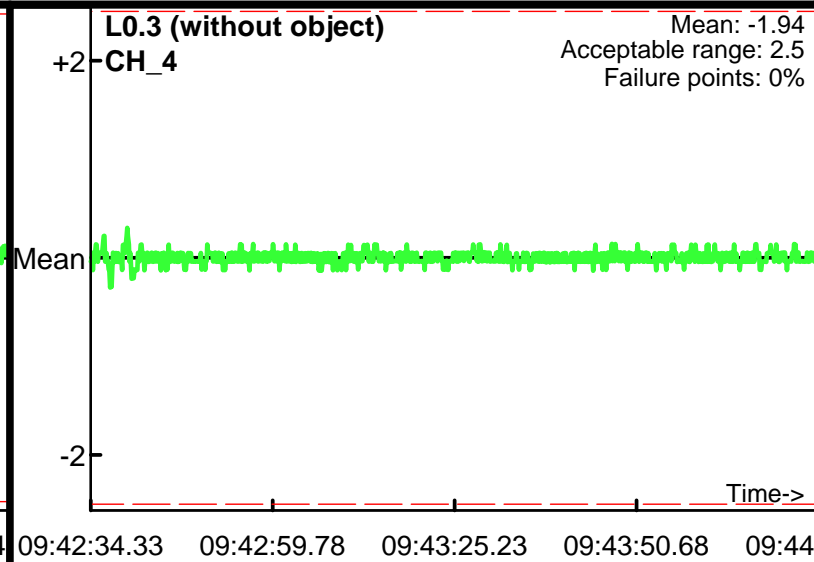
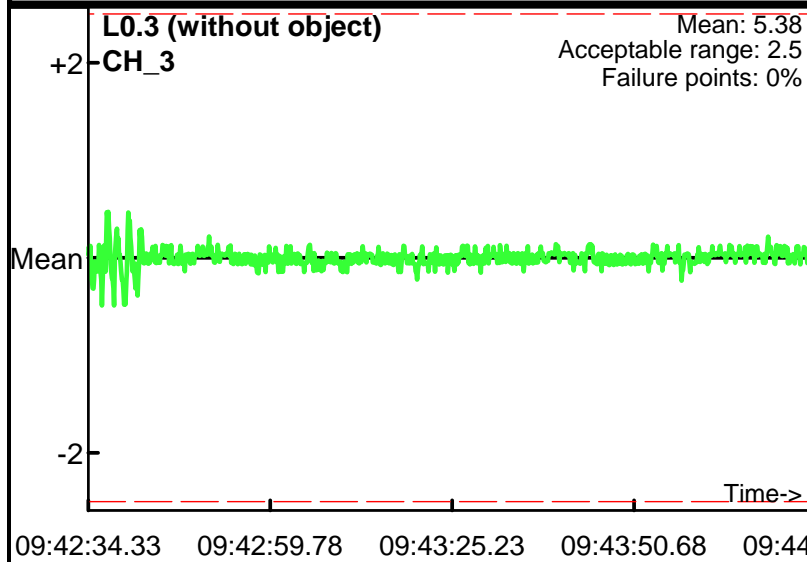


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

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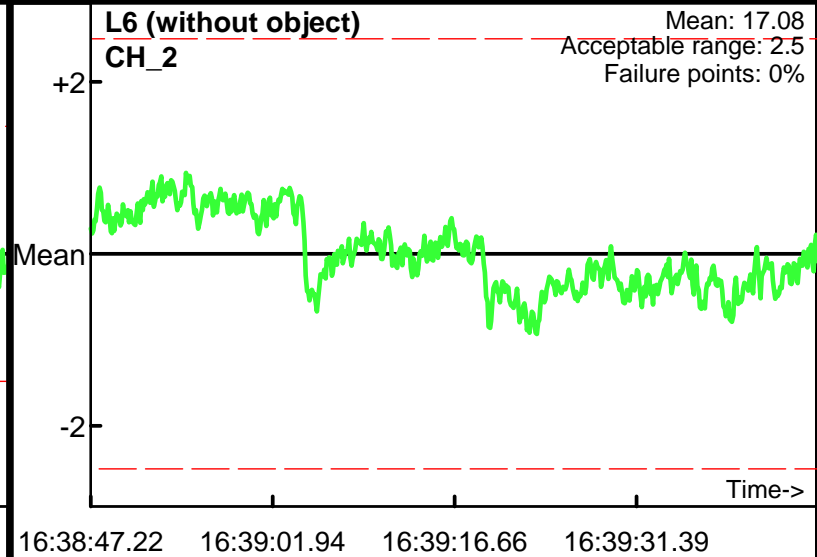
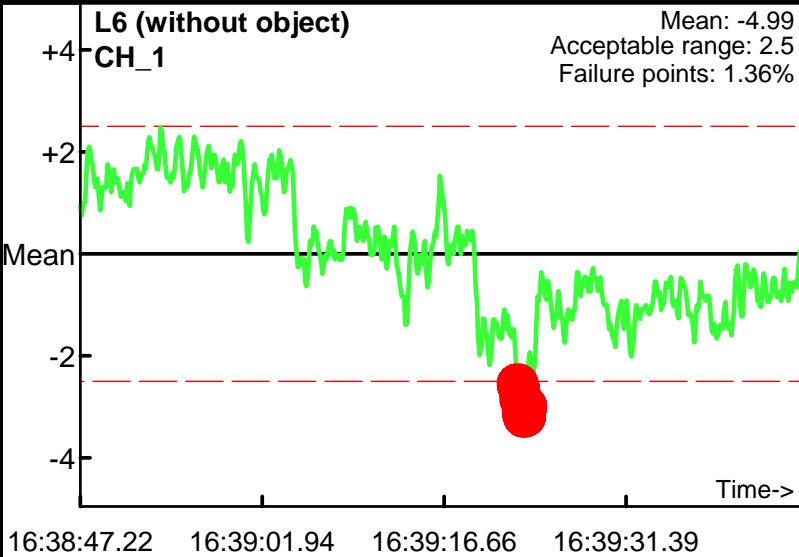
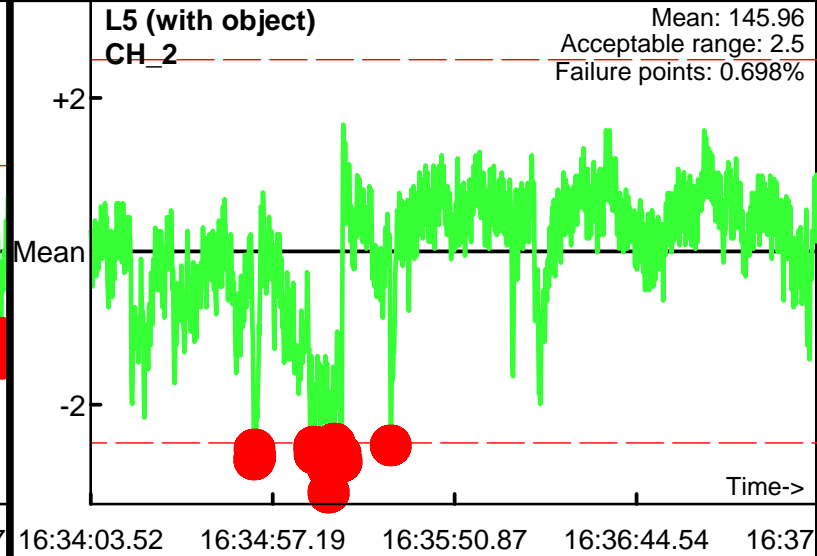
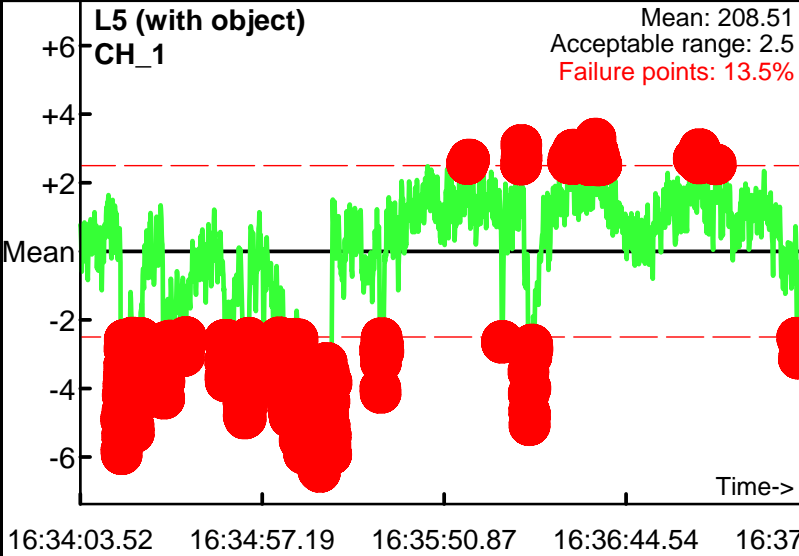
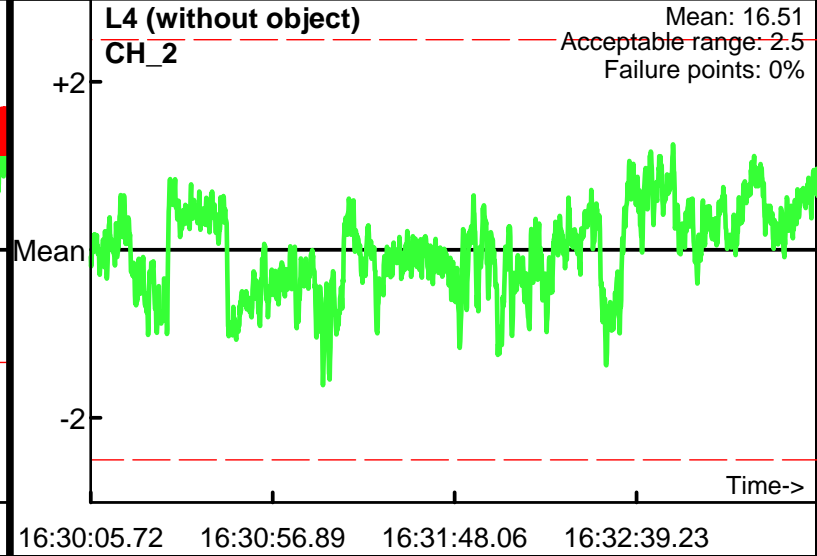
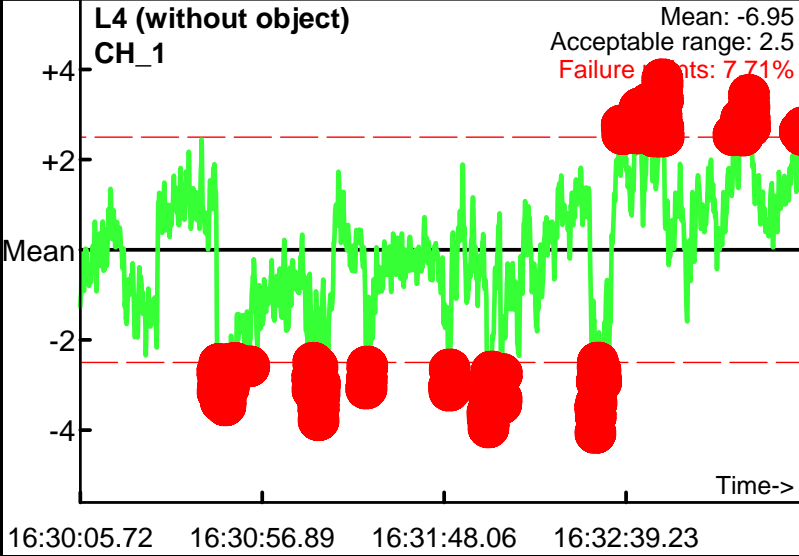


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

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PM test
Operator: SH & JR
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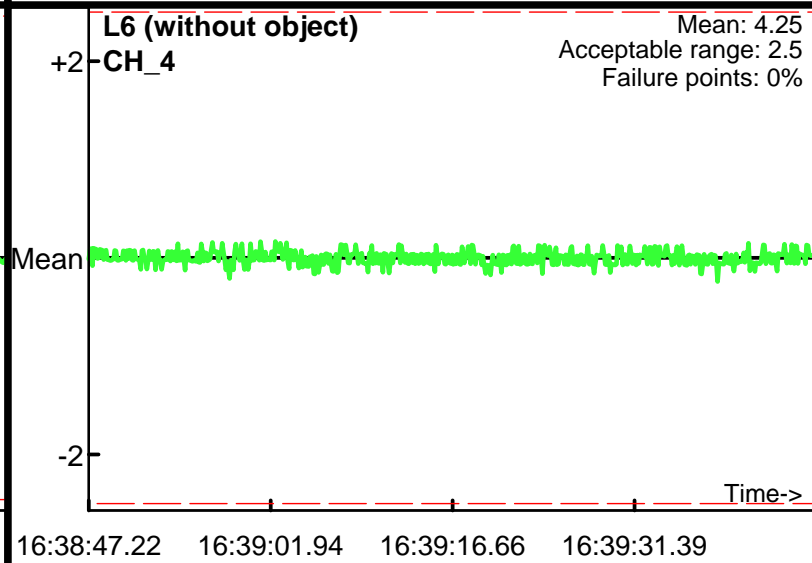
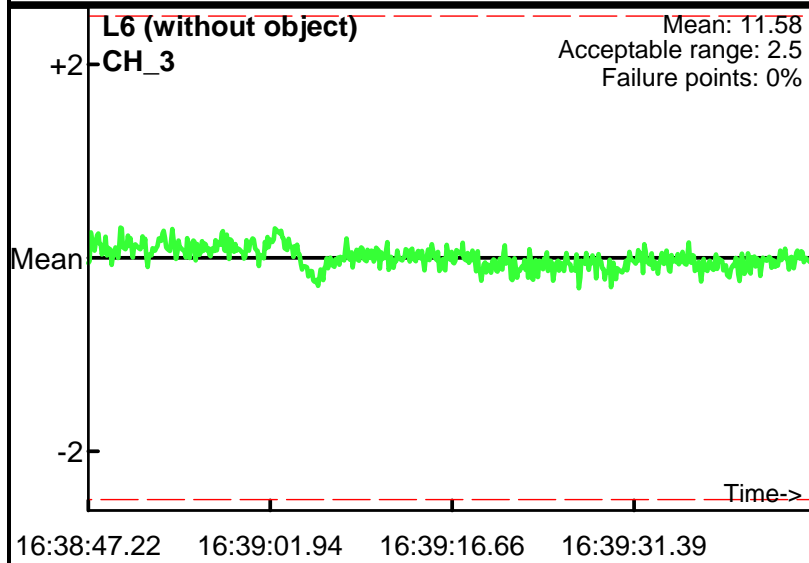
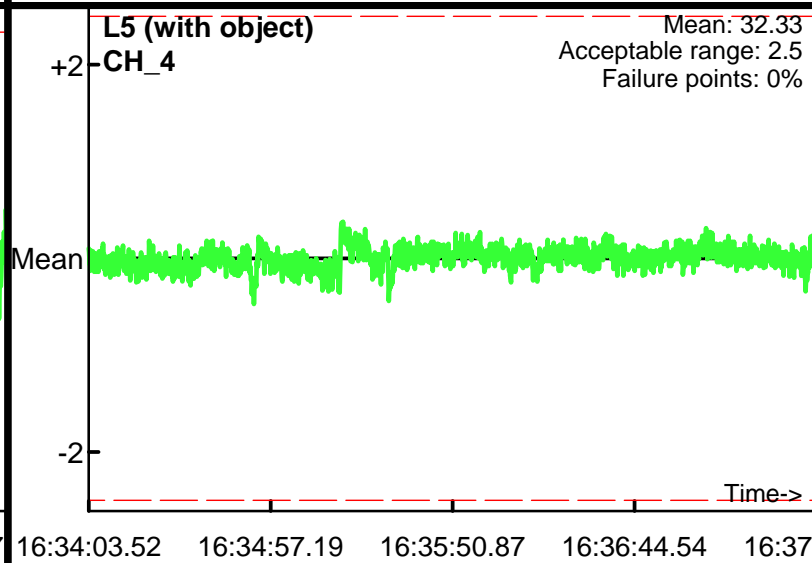
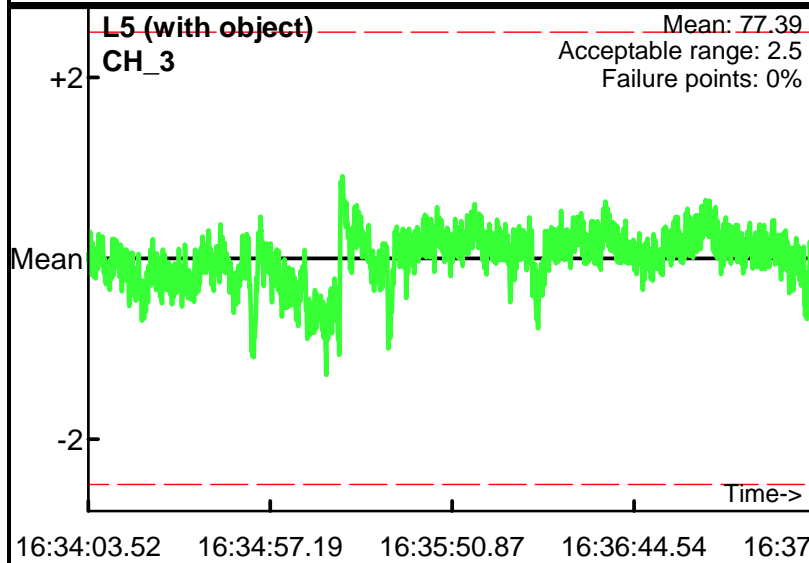
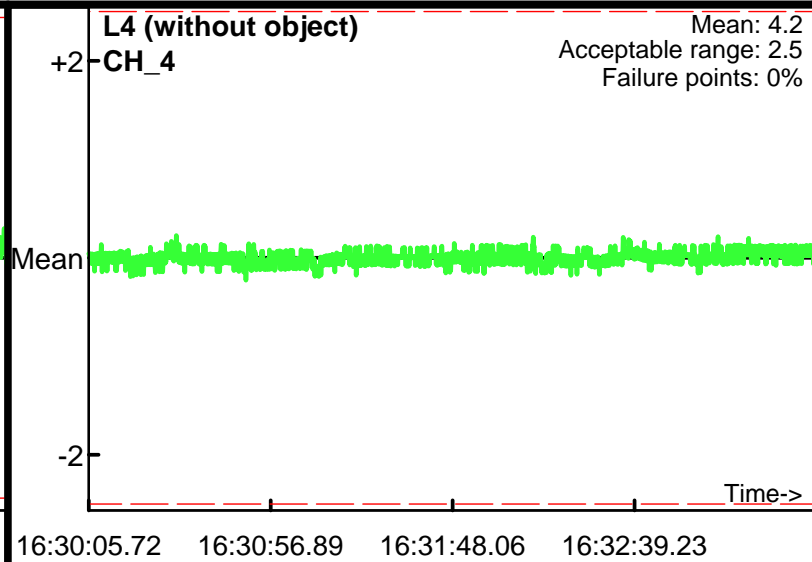
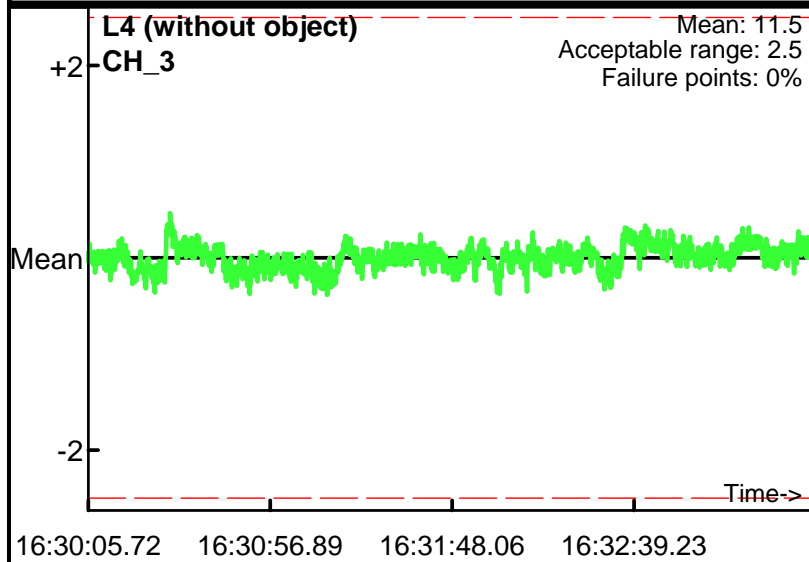


Static Calibration Test

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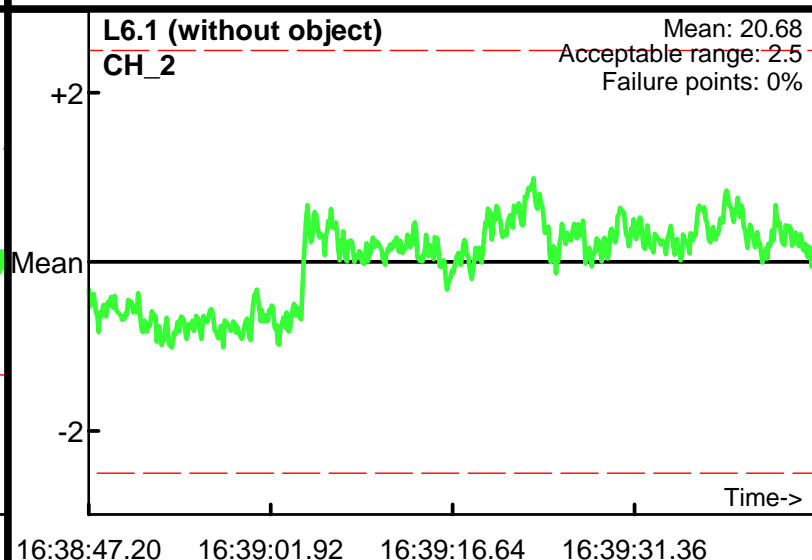
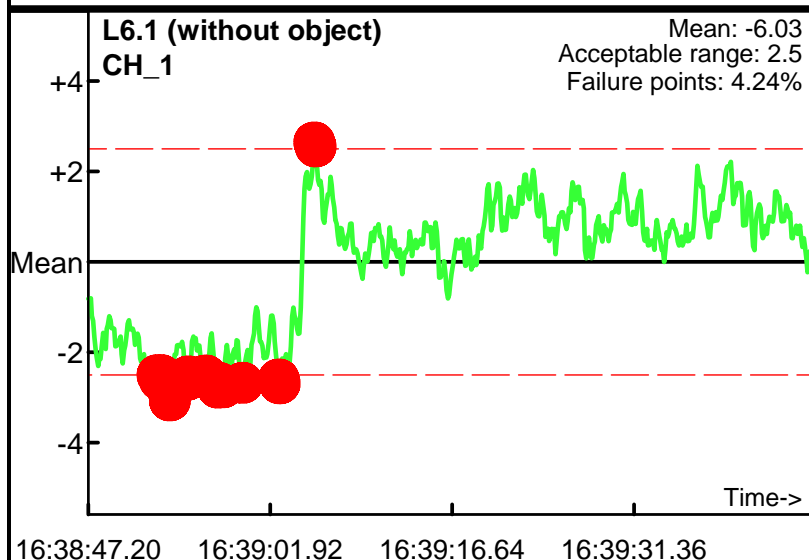
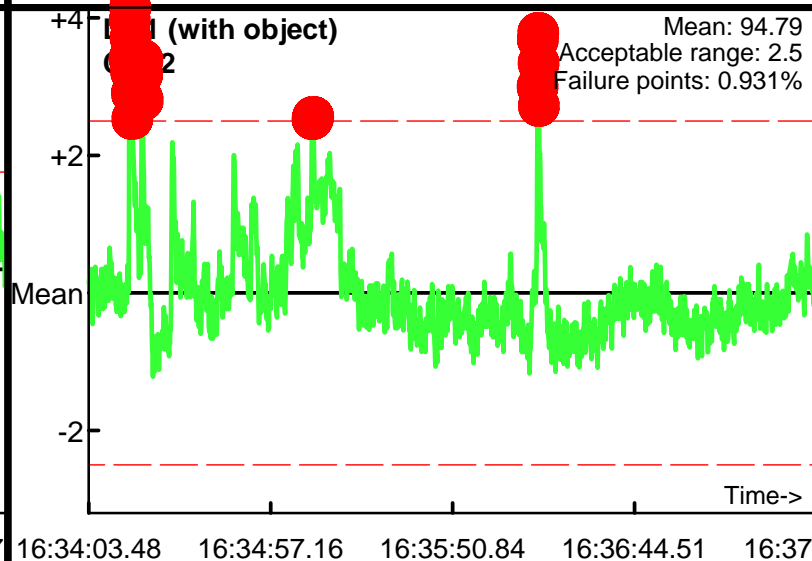
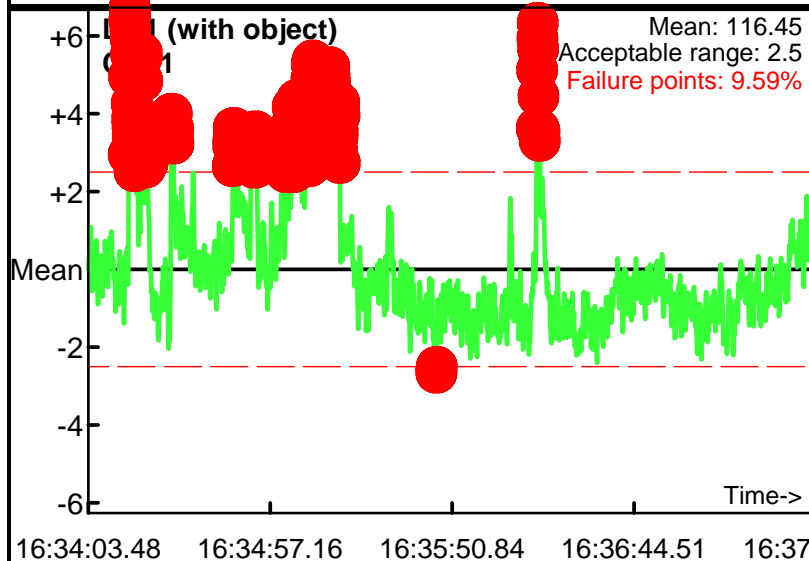
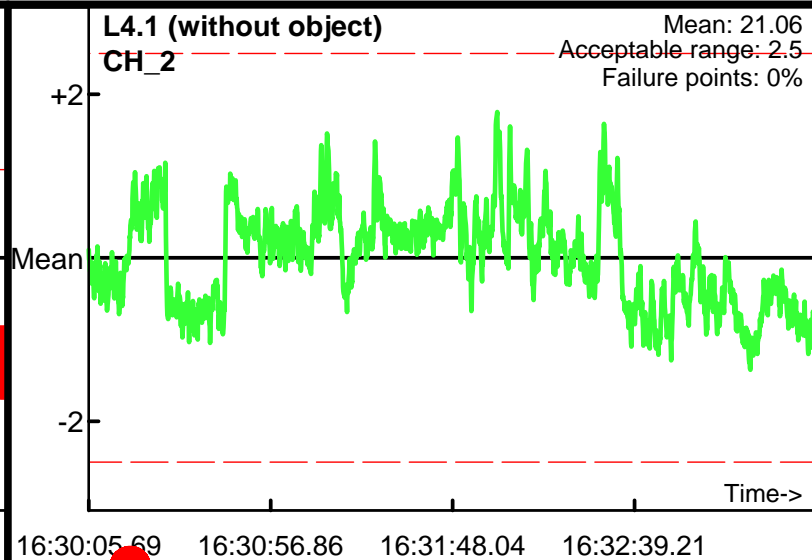
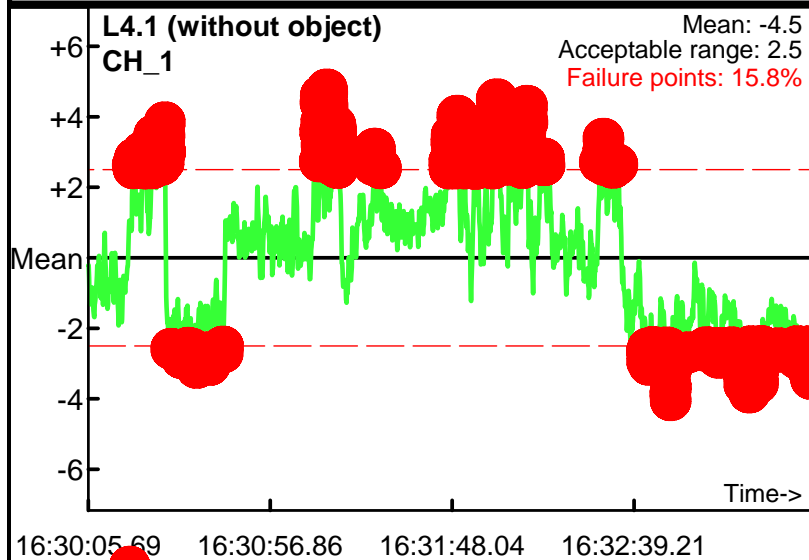


Static Calibration Test

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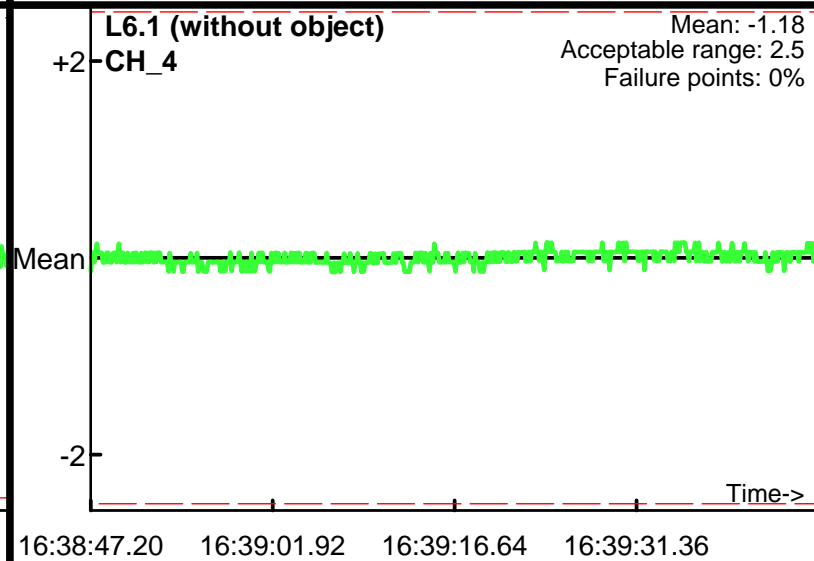
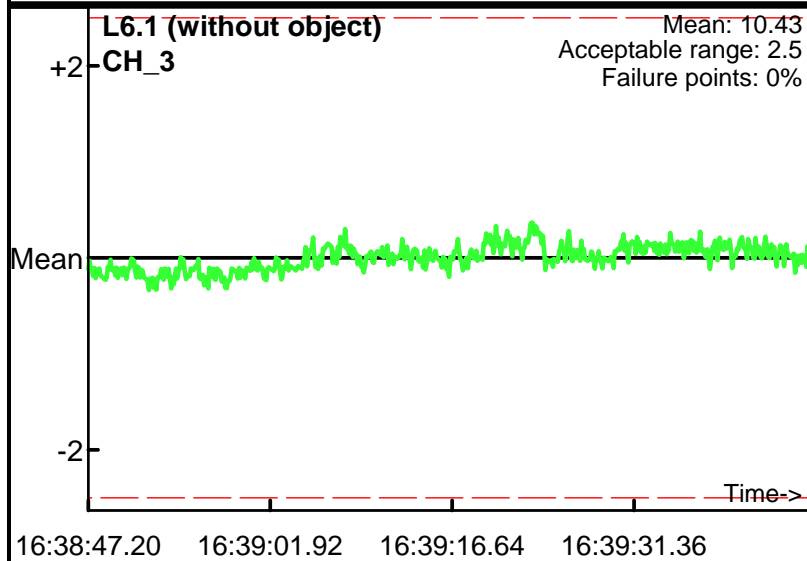
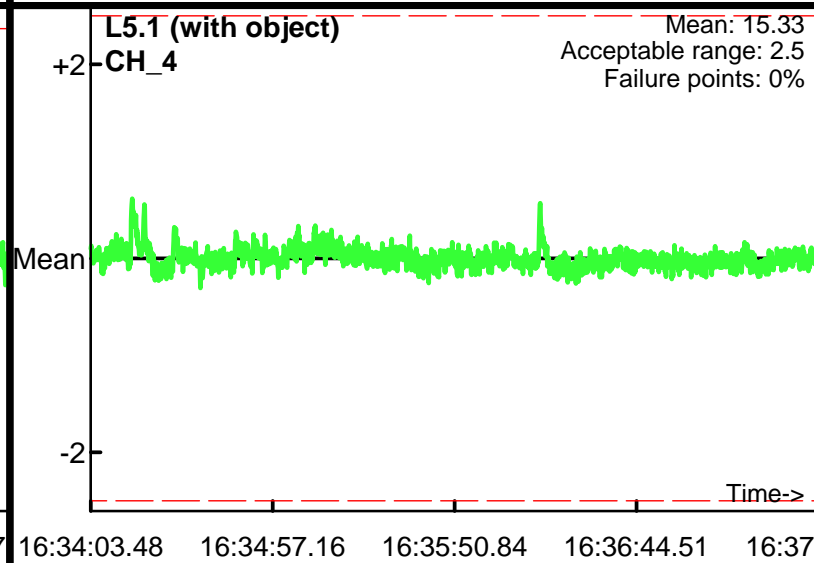
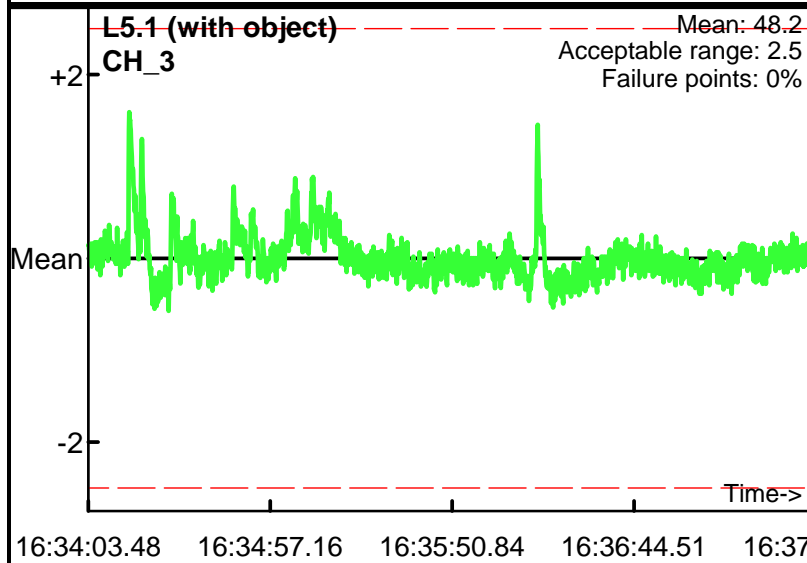
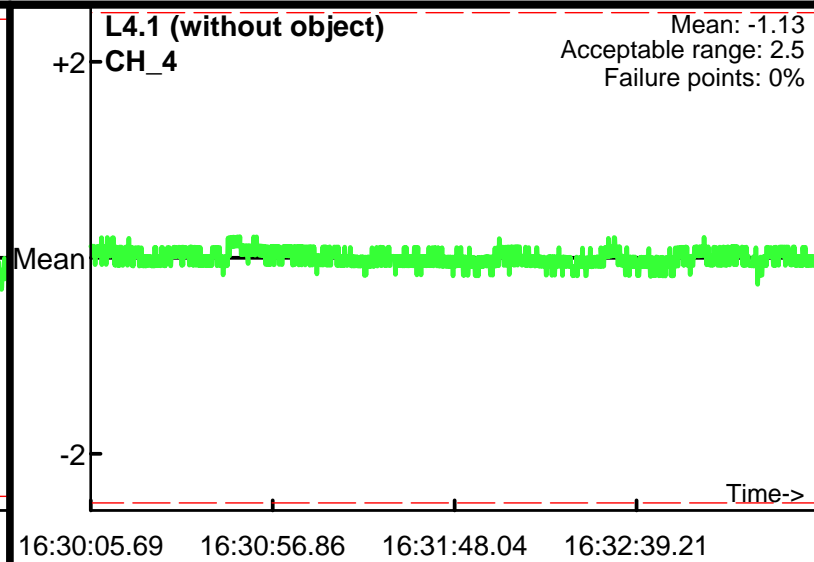
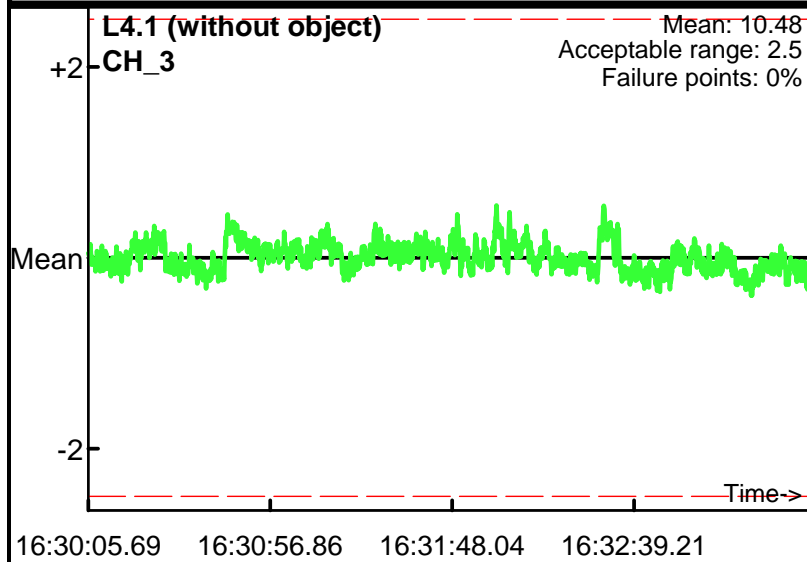


Static Calibration Test

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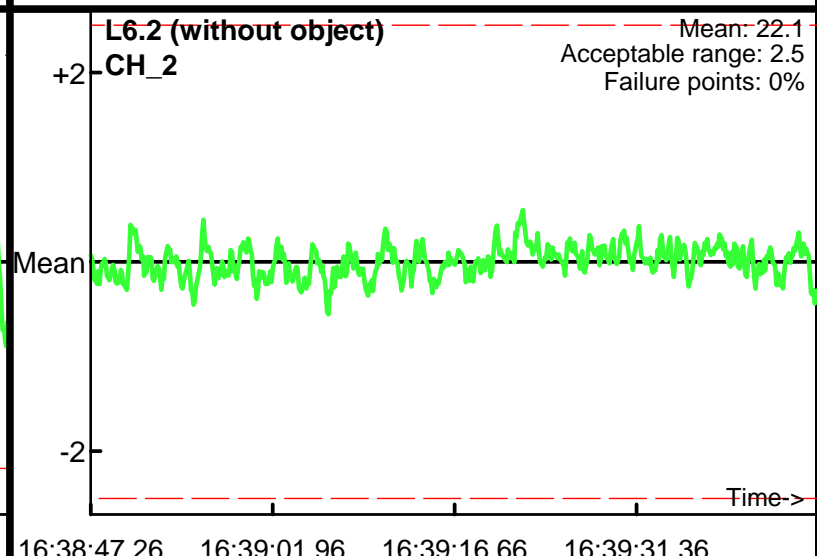
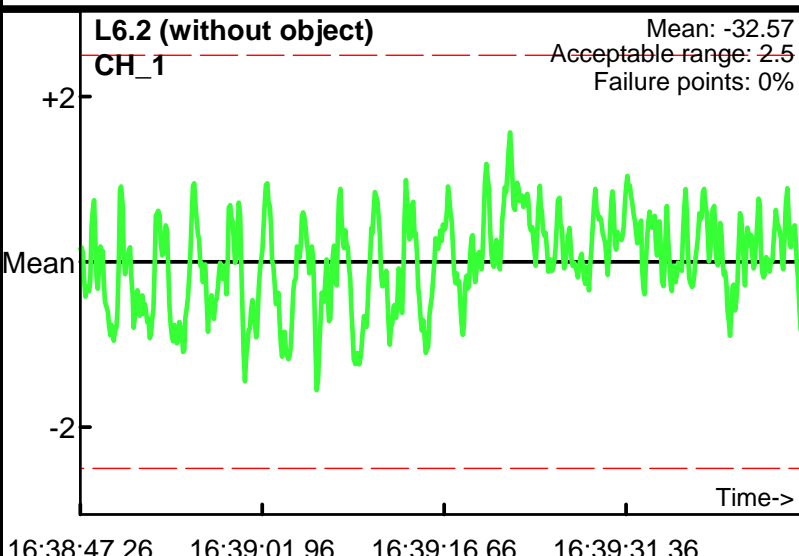
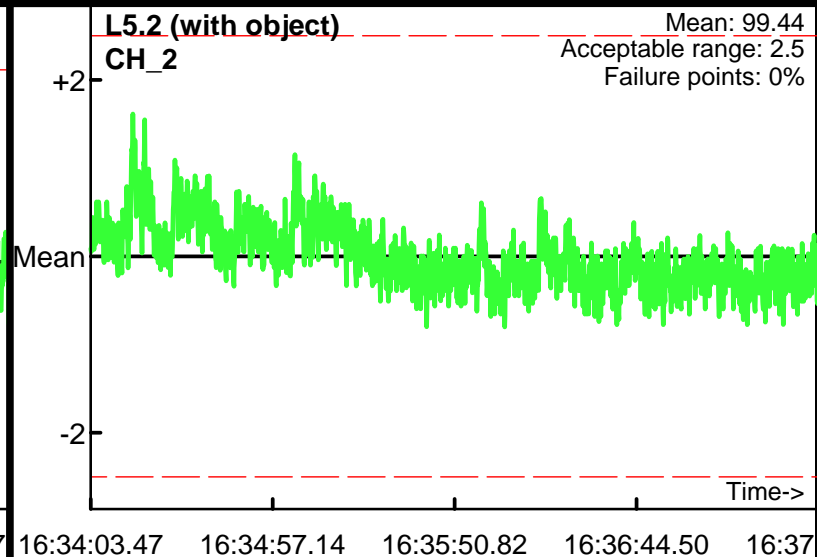
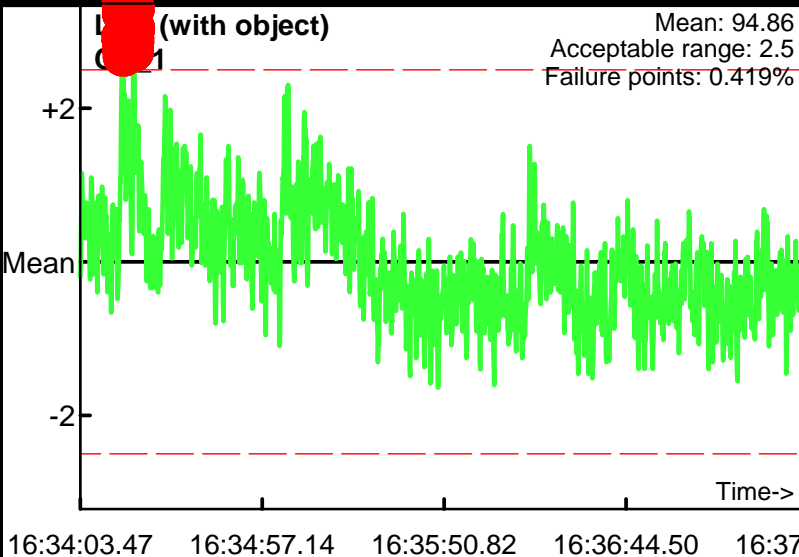
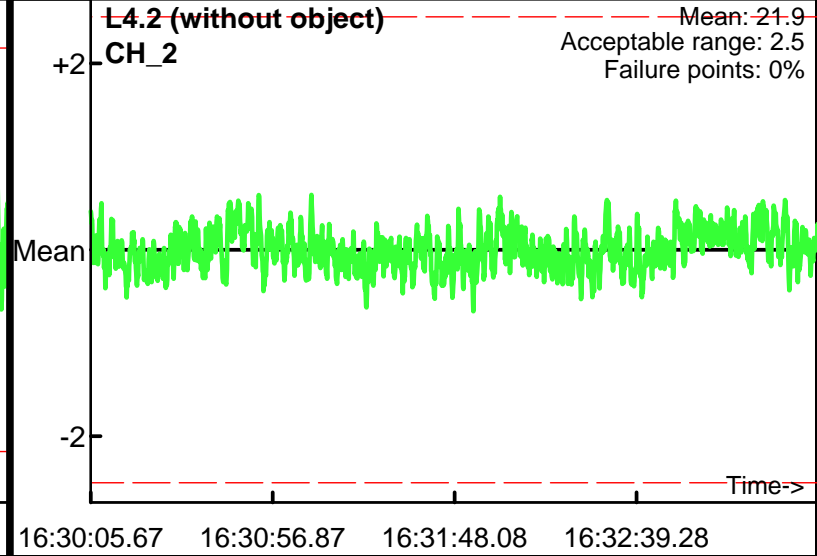
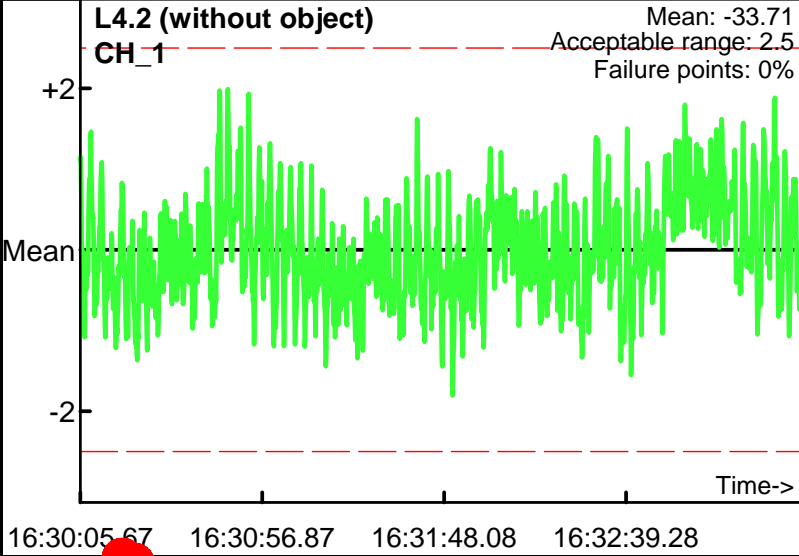


Static Calibration Test

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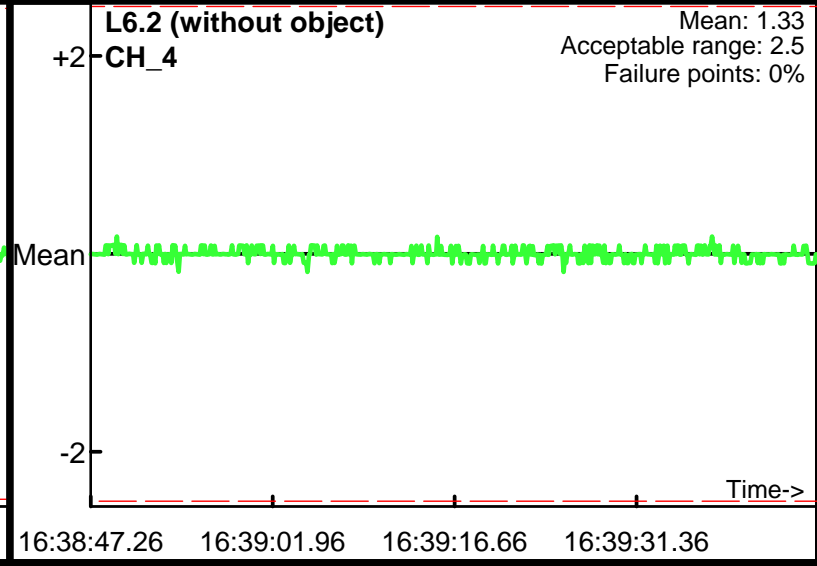
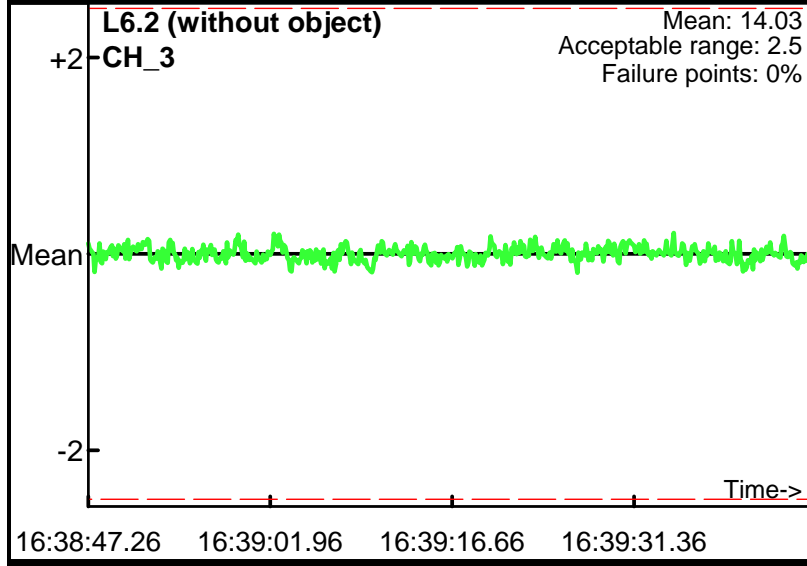
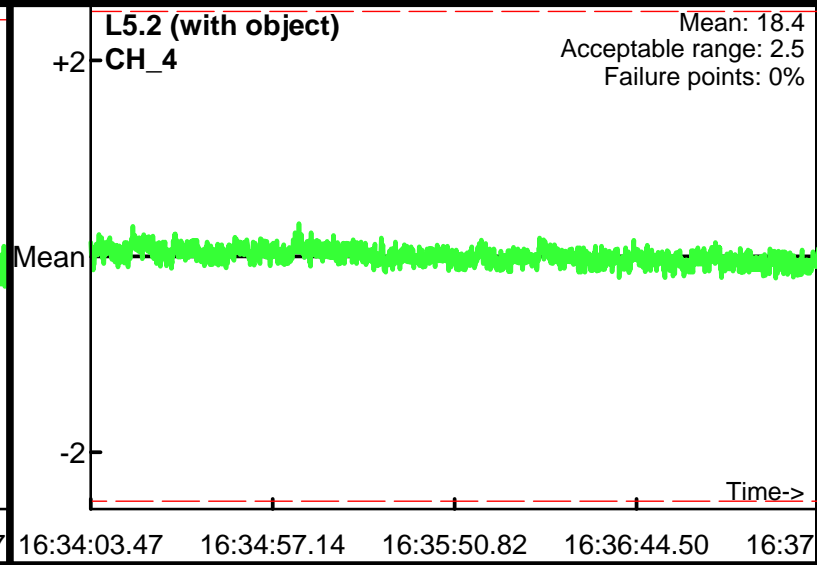
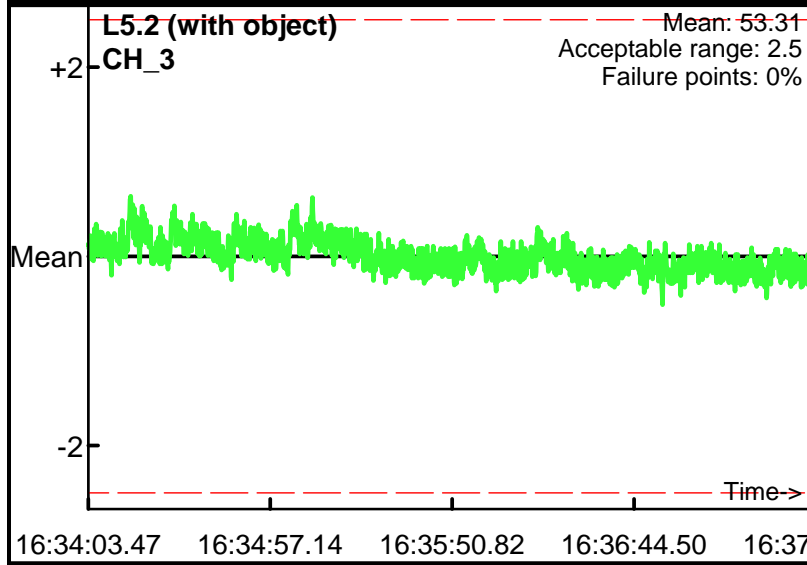
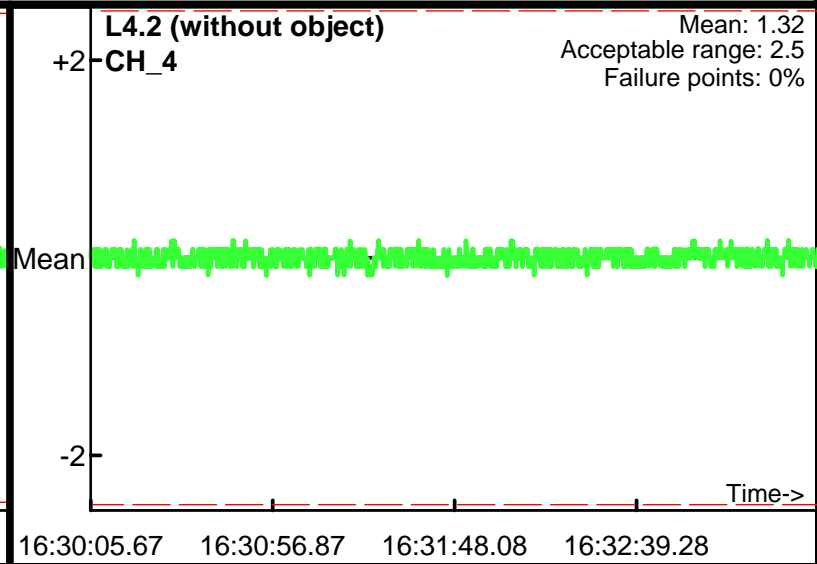
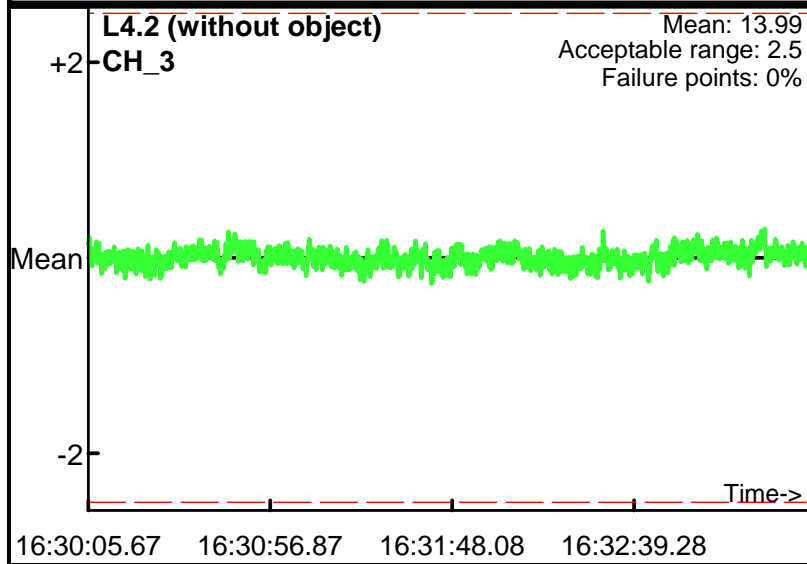


Static Calibration Test

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Date: 4/3/2012

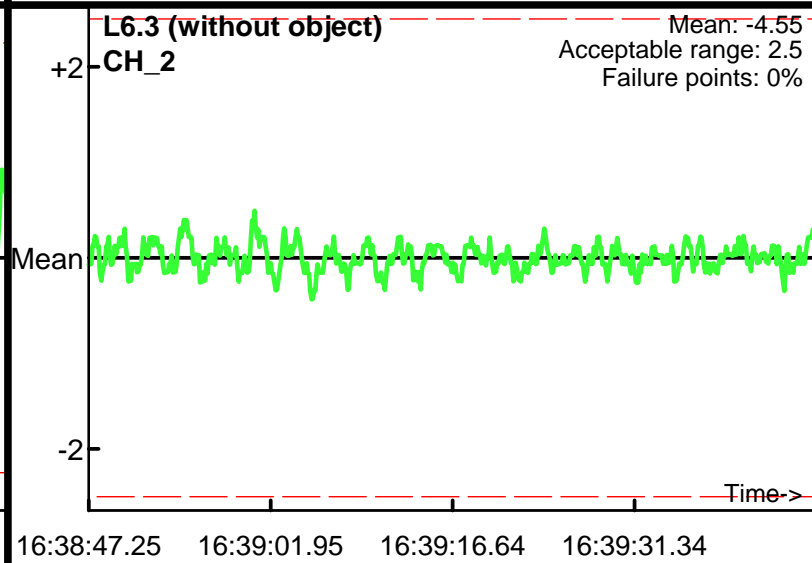
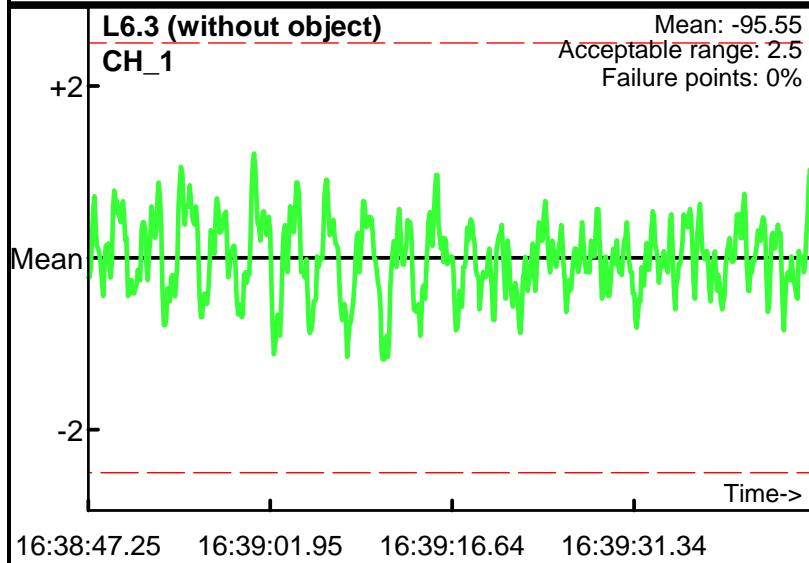
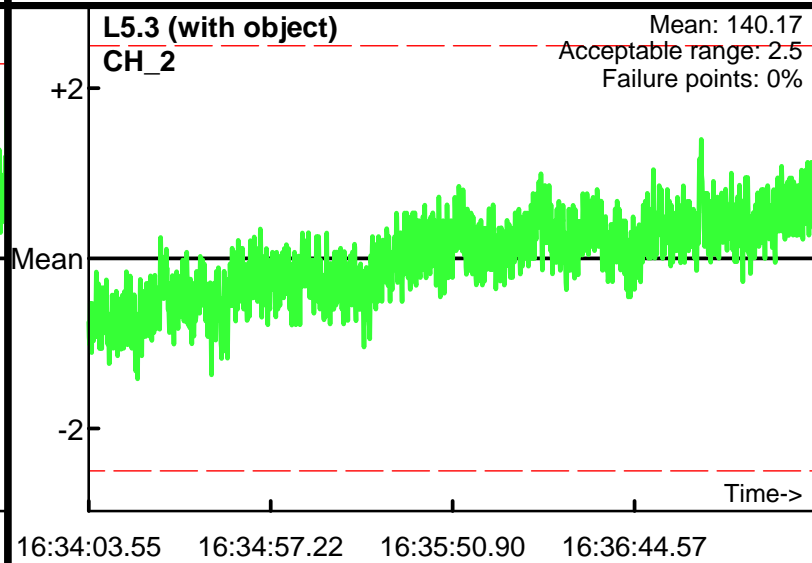
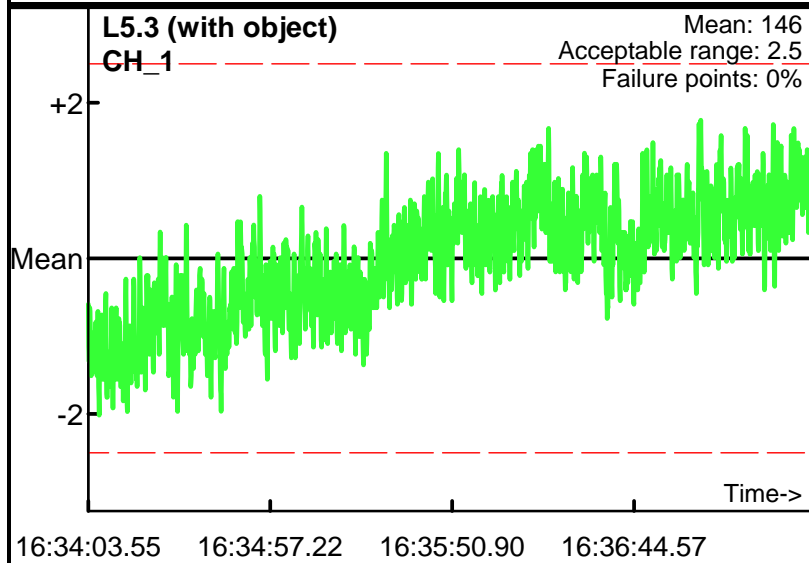
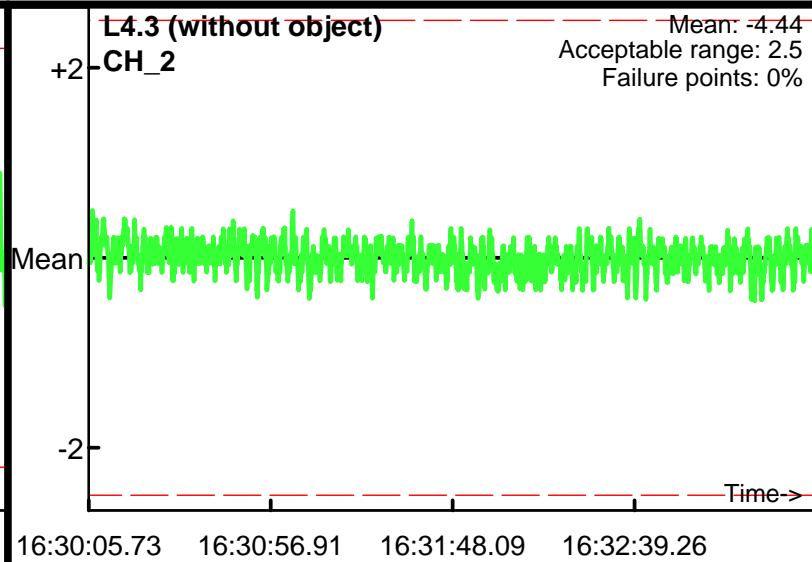
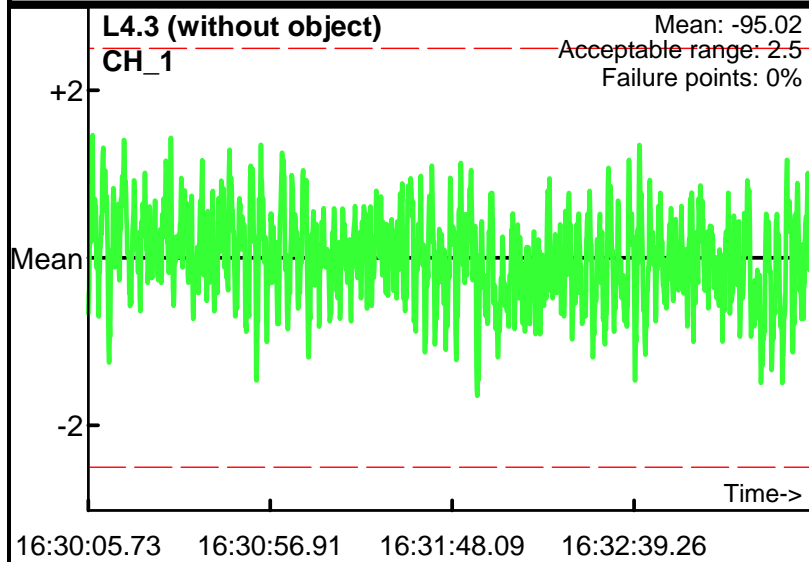


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 4/3/2012

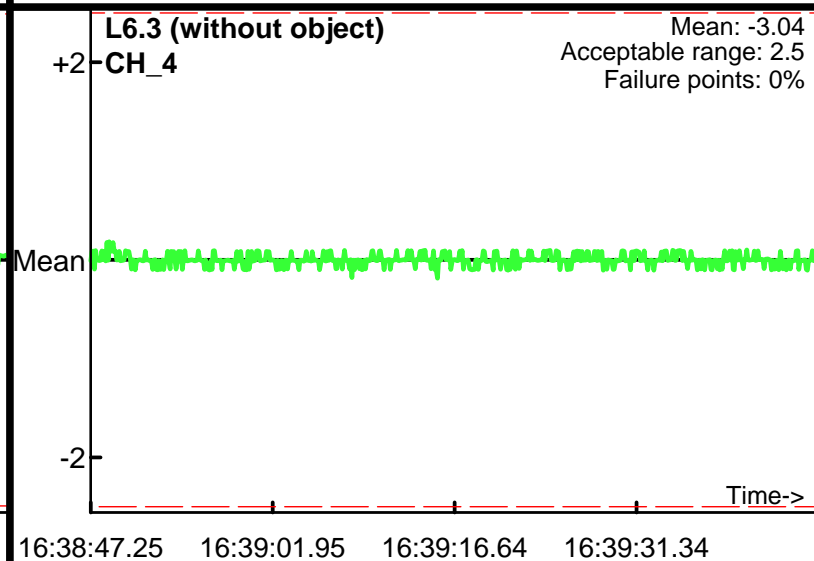
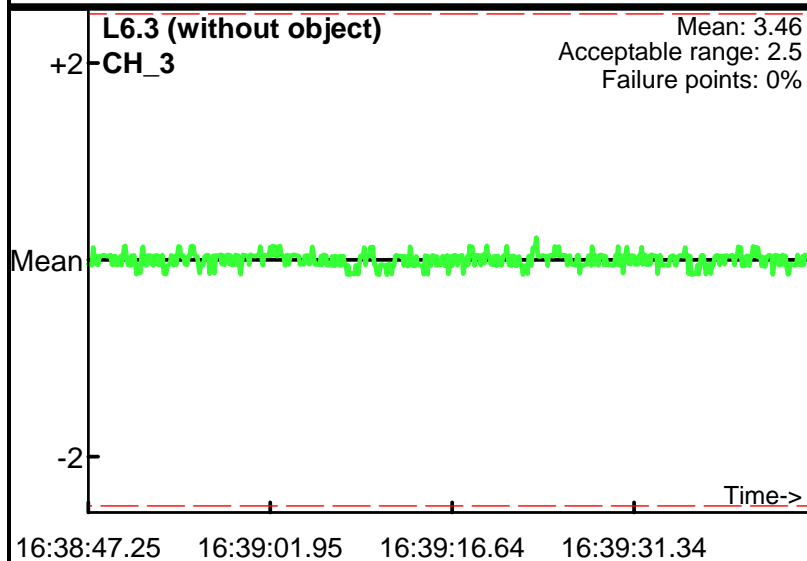
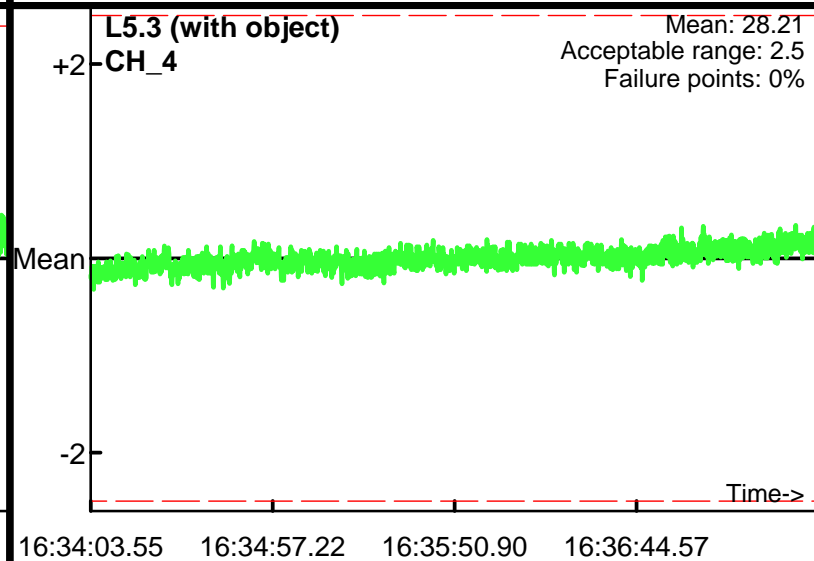
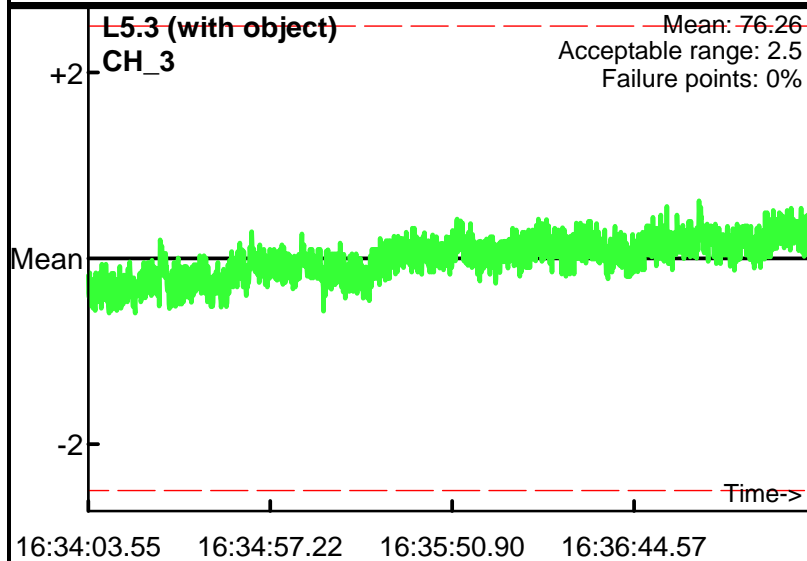
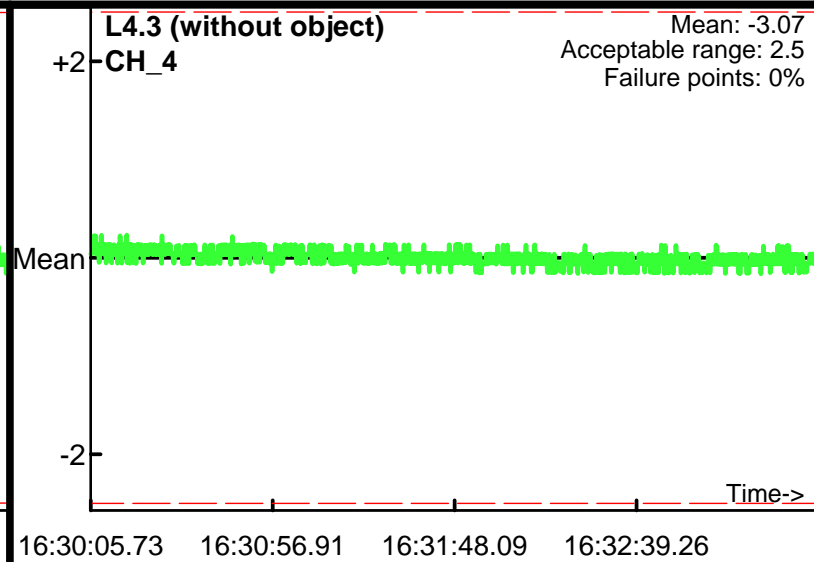
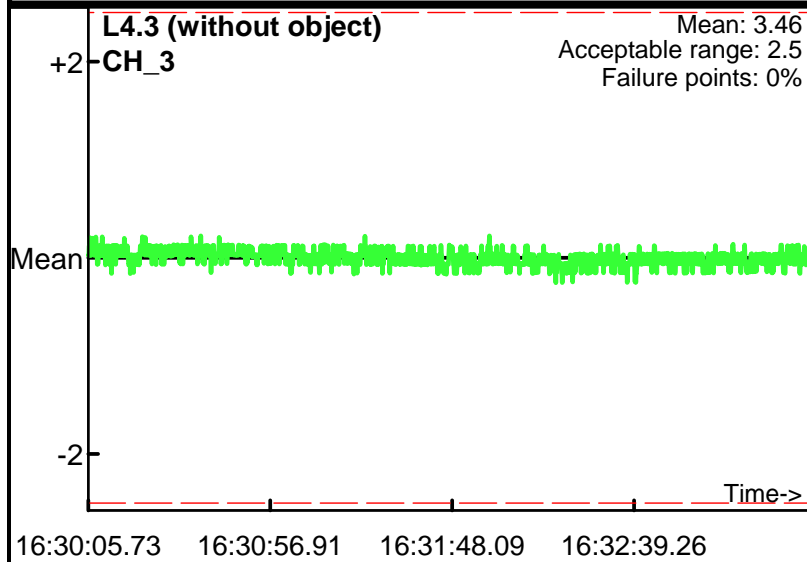


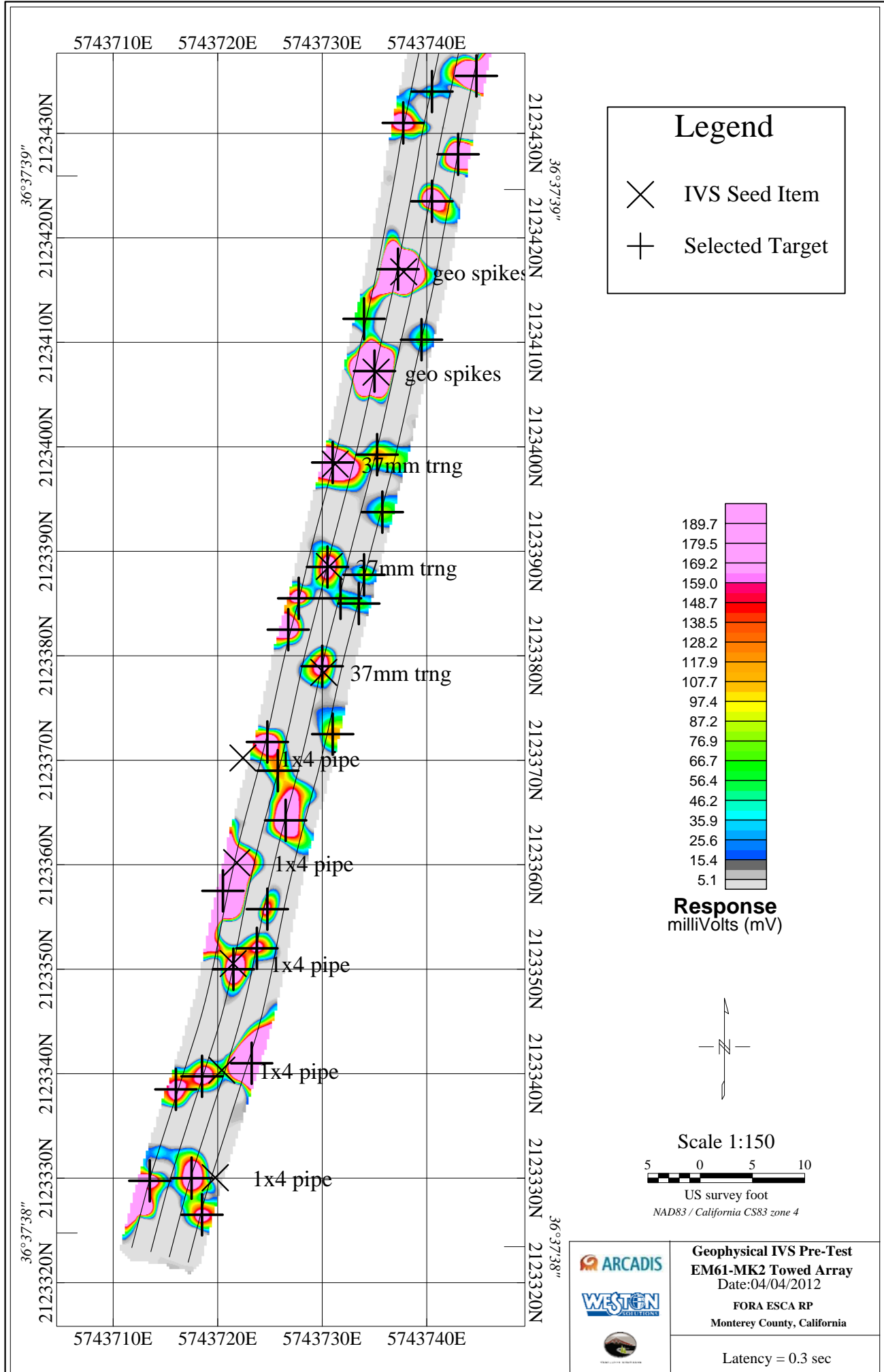
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 4/3/2012





5743710E 5743720E 5743730E 5743740E

36°37'39"

36°37'38"

2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

2123430N 2123420N 2123410N 2123400N 2123390N 2123380N 2123370N 2123360N 2123350N 2123340N 2123330N 2123320N

36°37'39"

36°37'38"

5743710E 5743720E 5743730E 5743740E

geo spikes

geo spikes

37mm trng

37mm trng

37mm trng

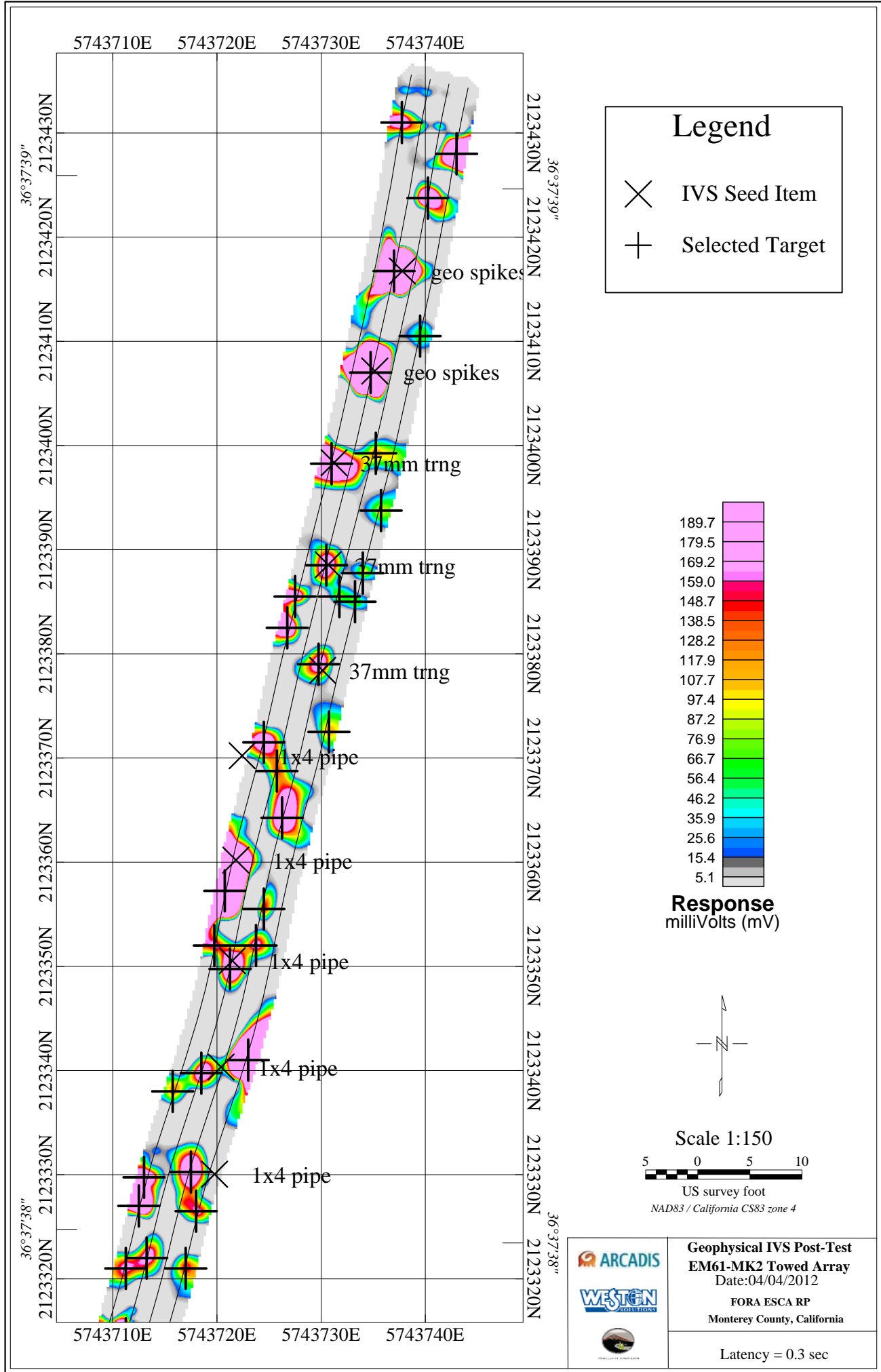
1x4 pipe

1x4 pipe

1x4 pipe

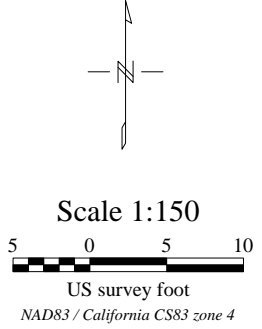
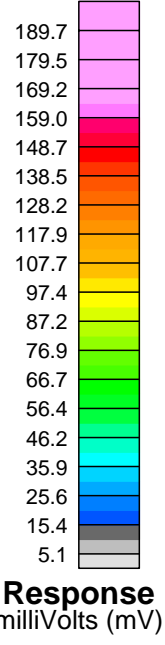
1x4 pipe

1x4 pipe



Legend

- × IVS Seed Item
- + Selected Target



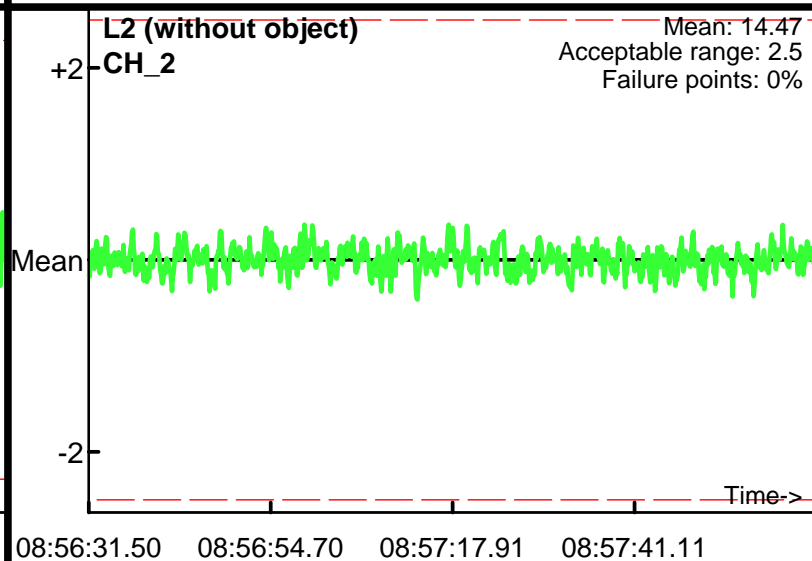
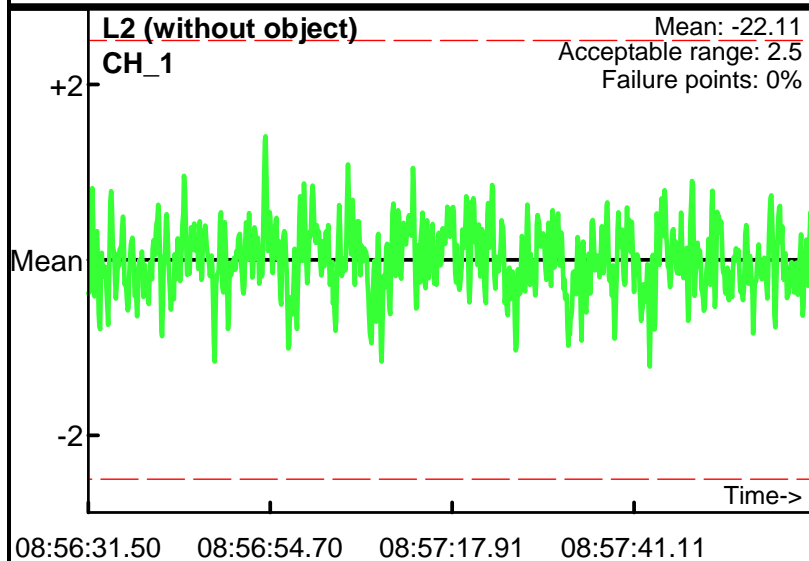
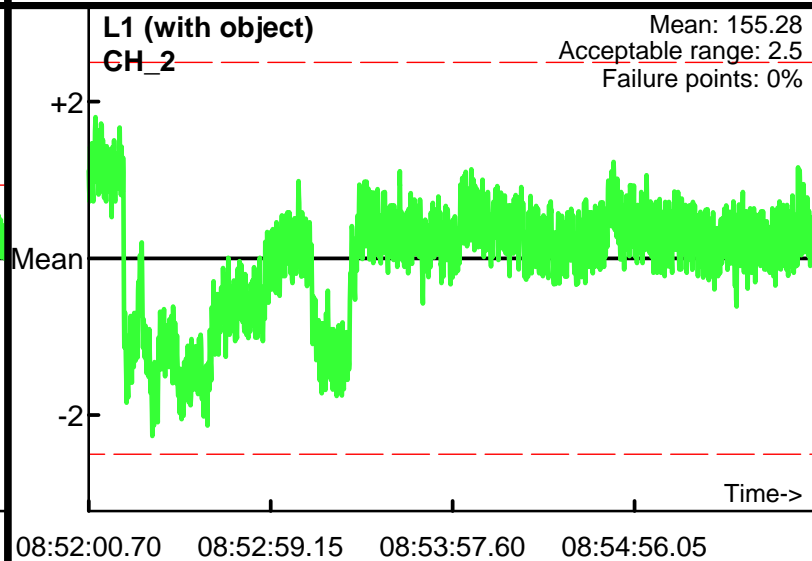
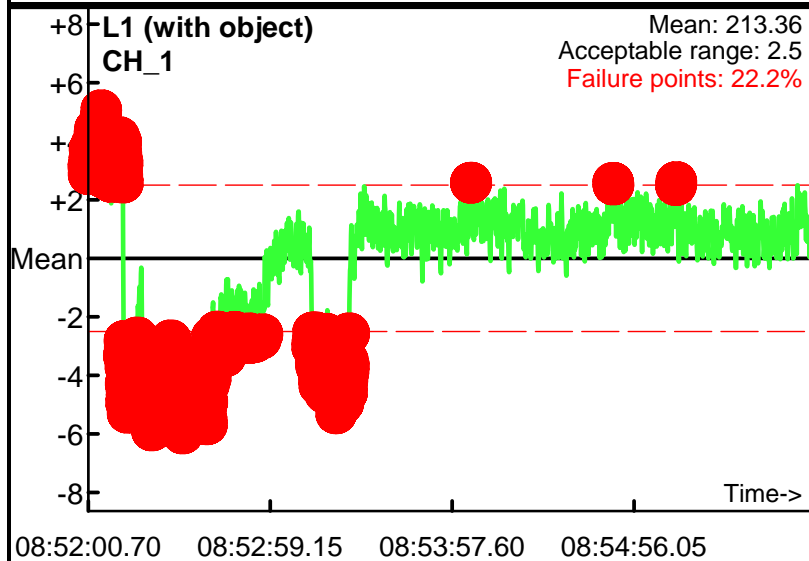
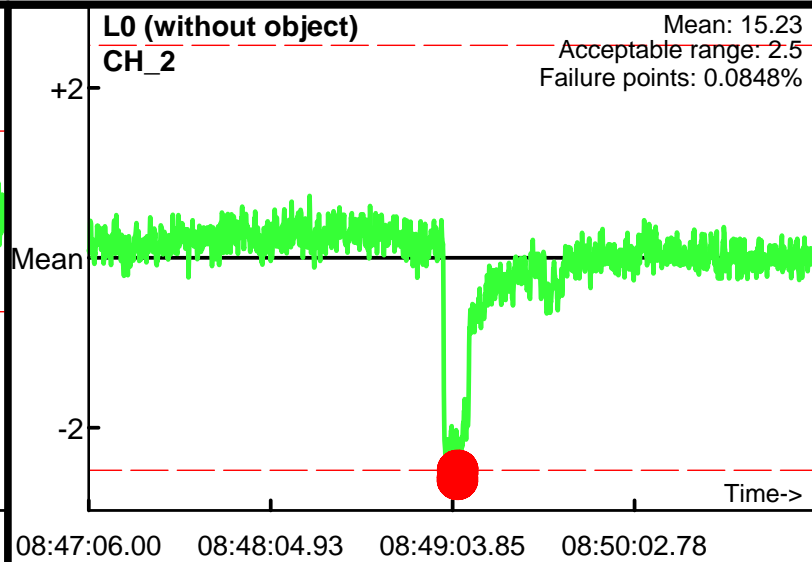
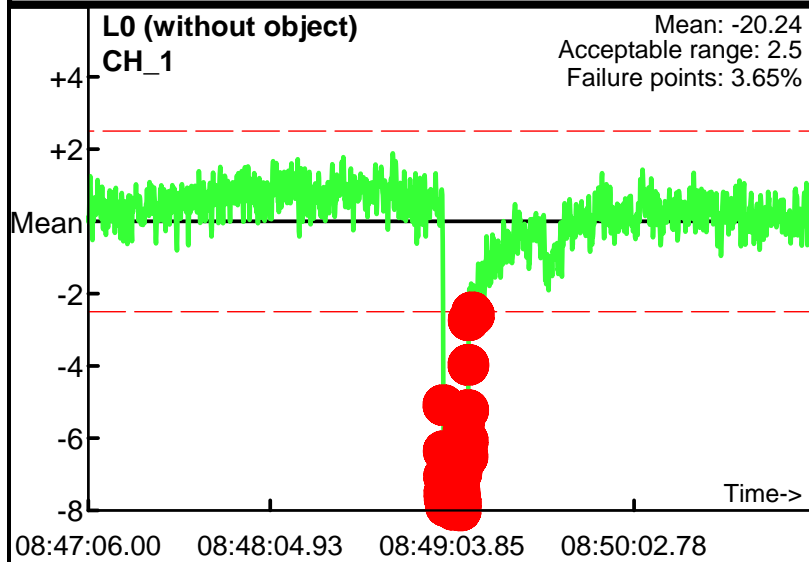
 	<p>Geophysical IVS Post-Test EM61-MK2 Towed Array Date:04/04/2012 FORA ESCA RP Monterey County, California</p>
Latency = 0.3 sec	

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/4/2012

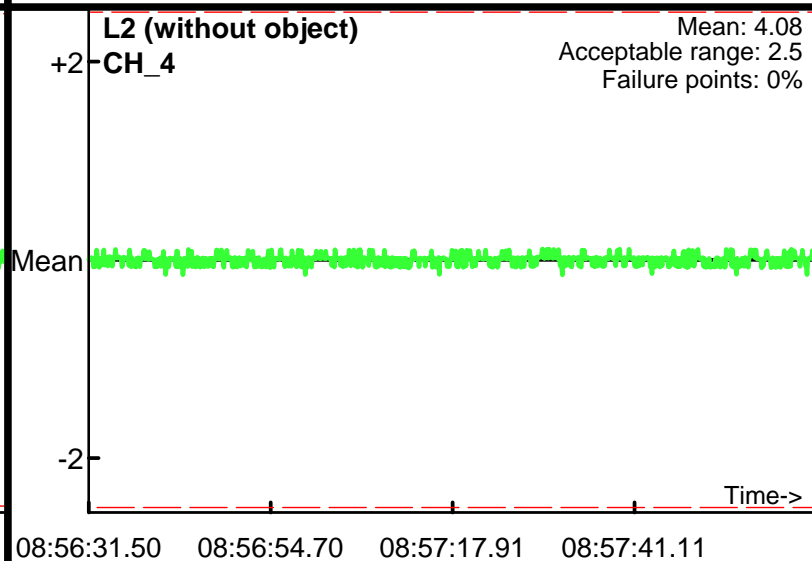
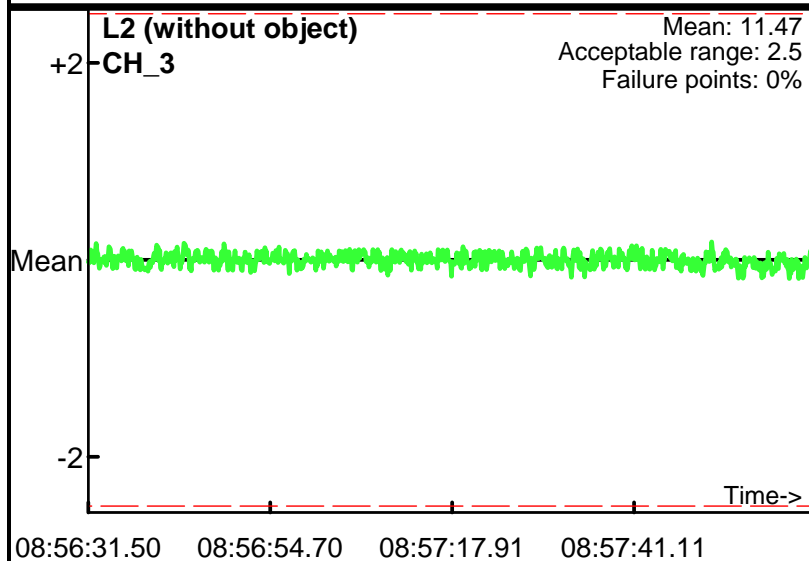
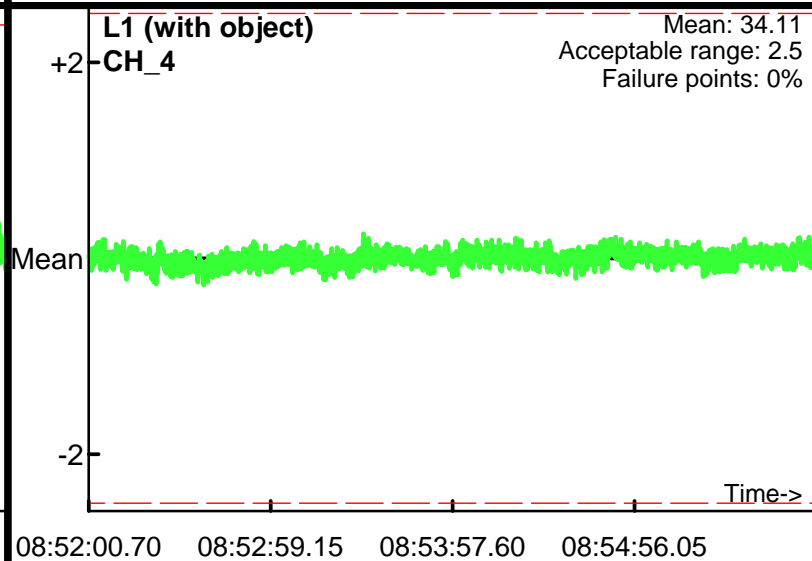
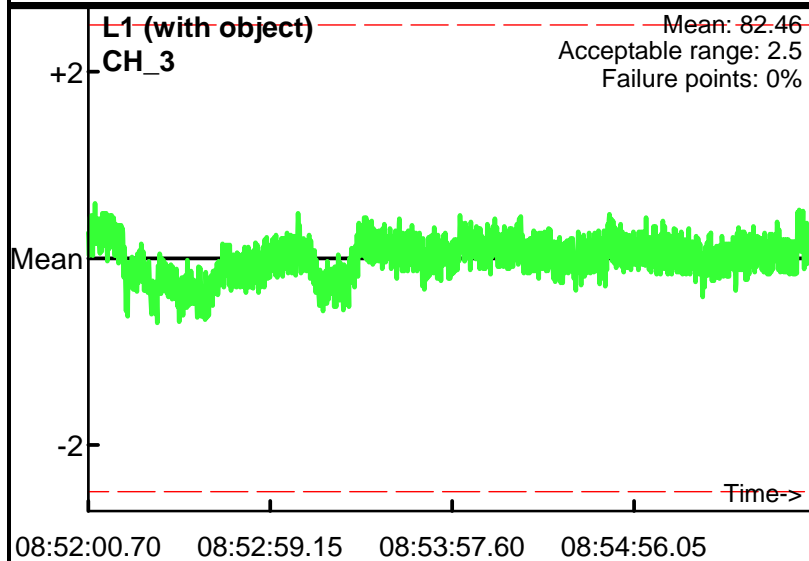
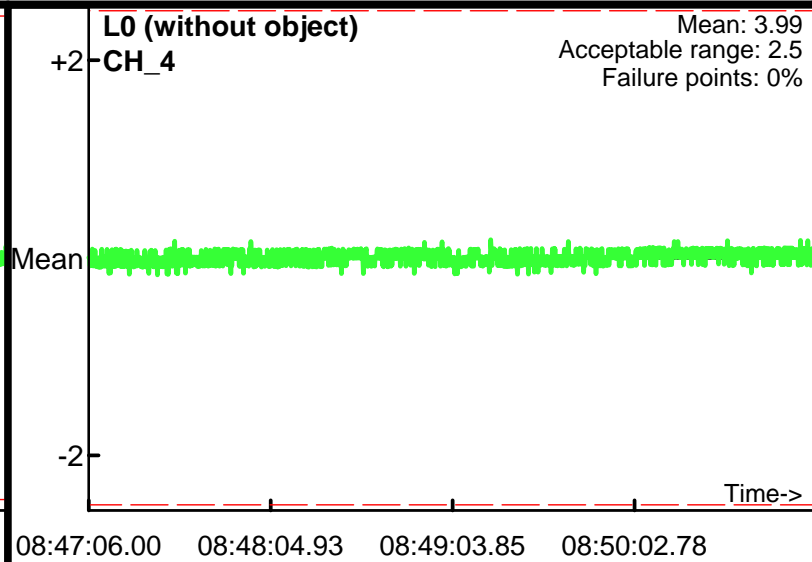
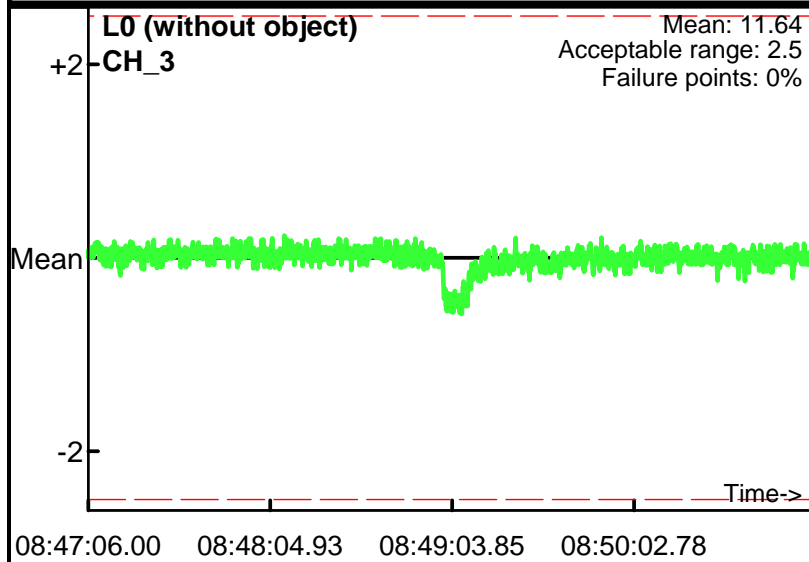


Static Calibration Test

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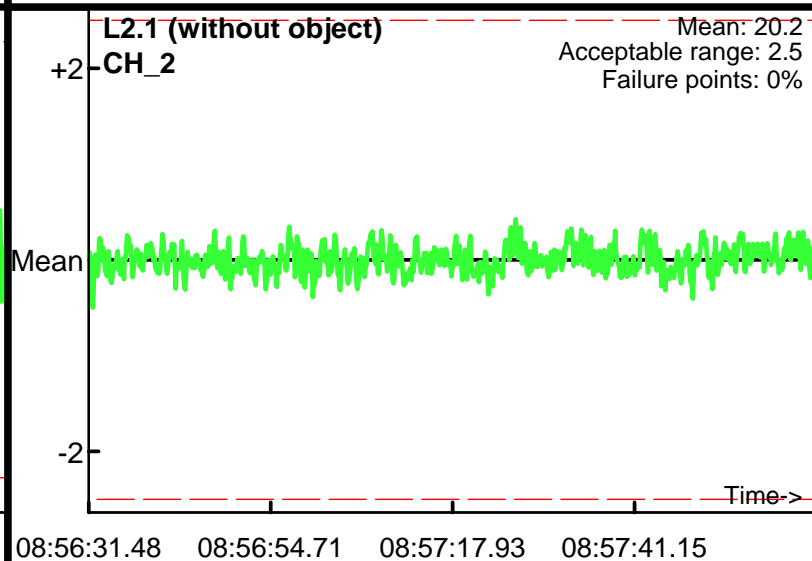
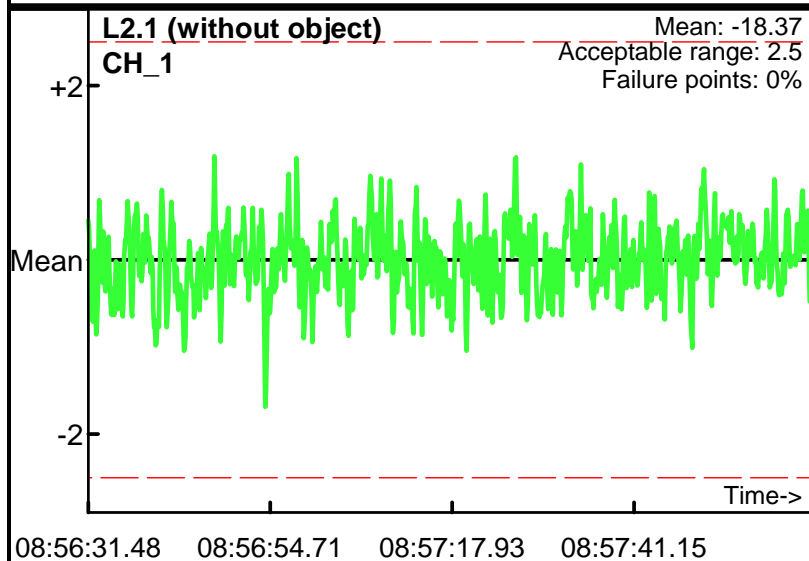
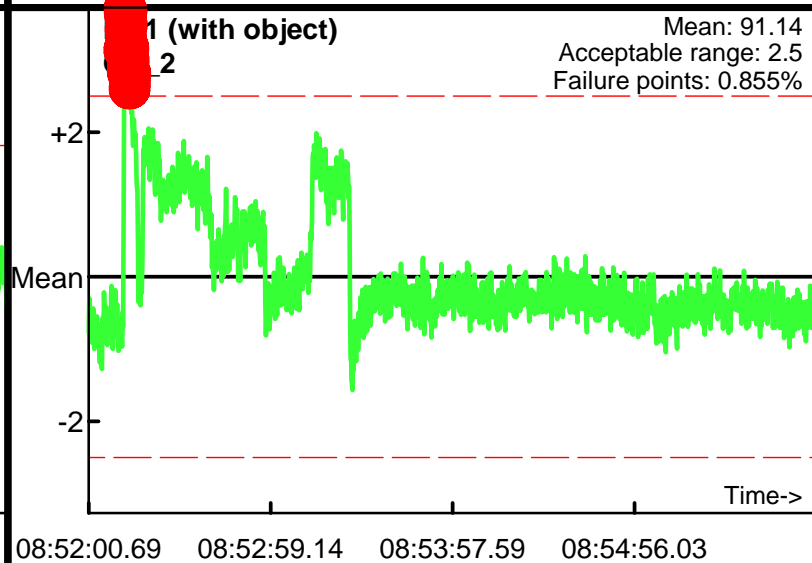
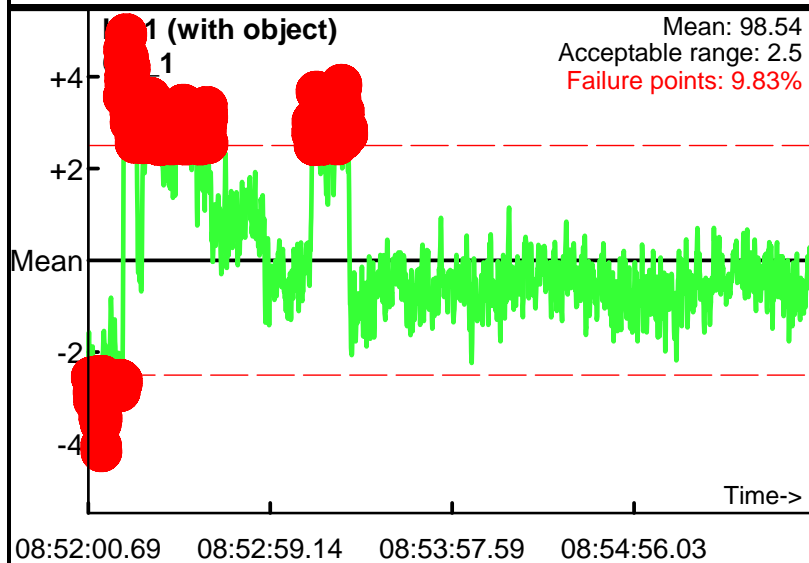
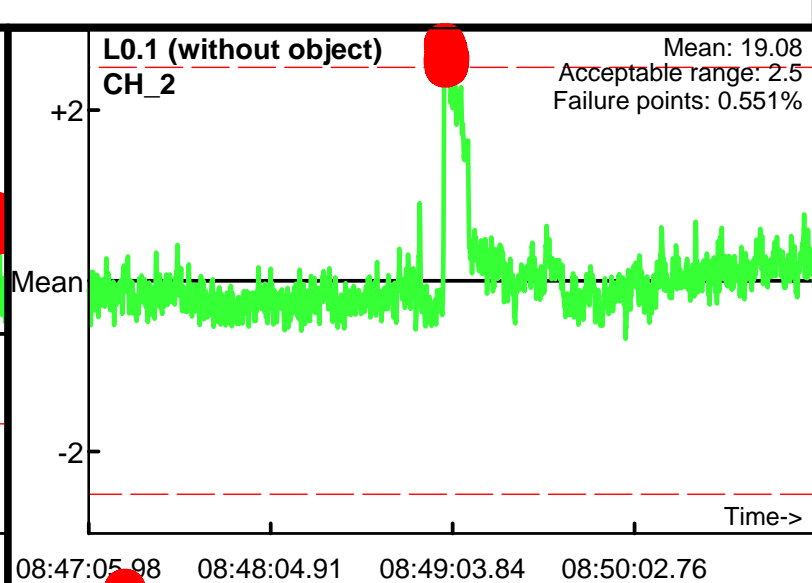
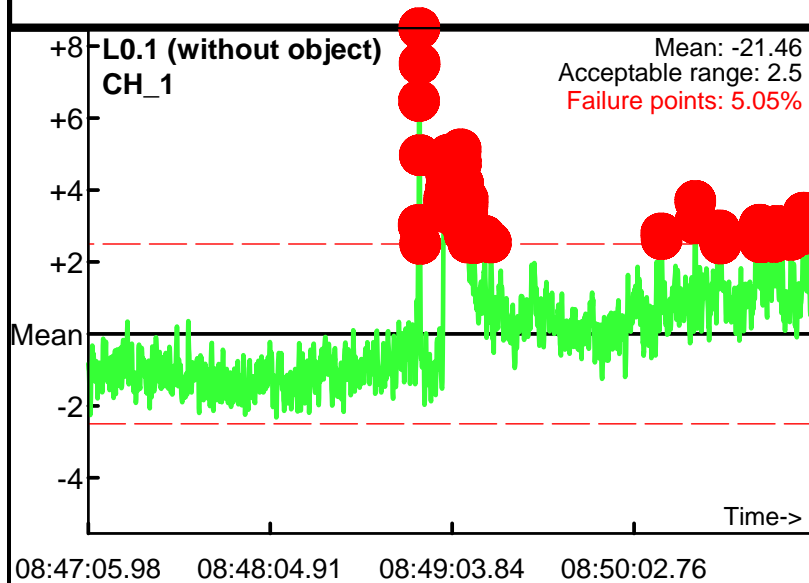


Static Calibration Test

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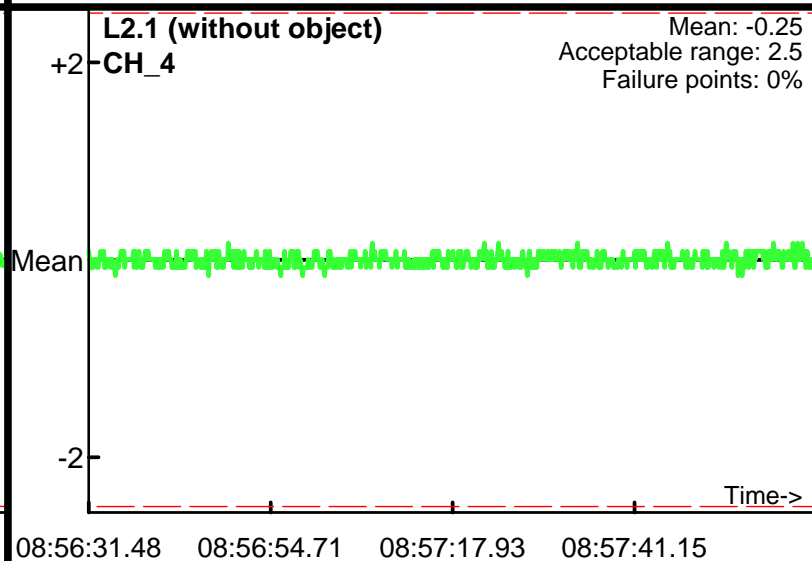
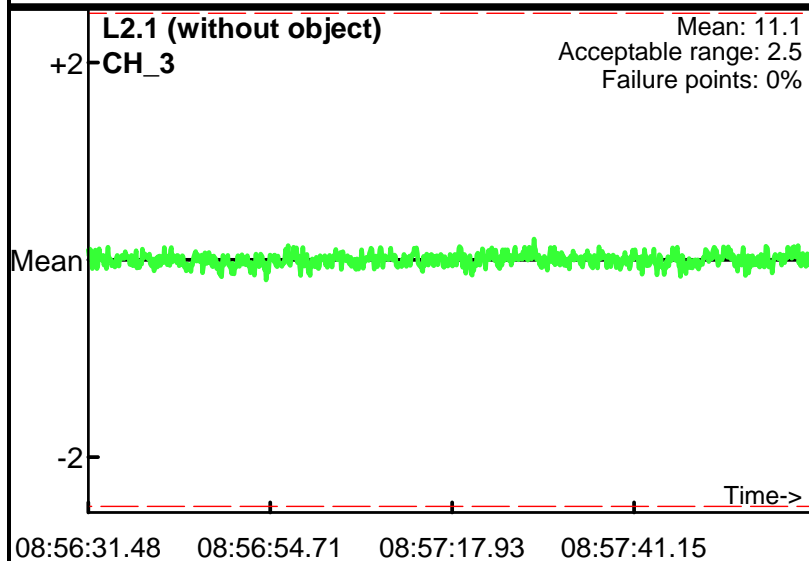
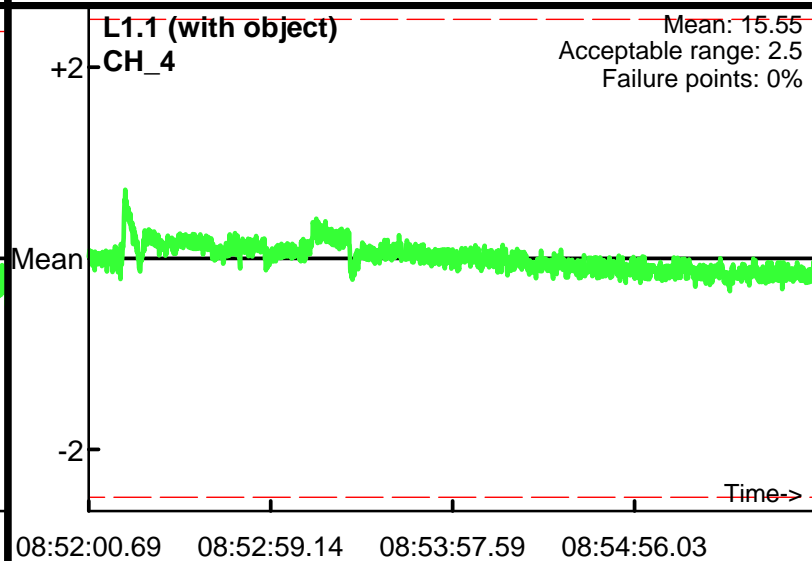
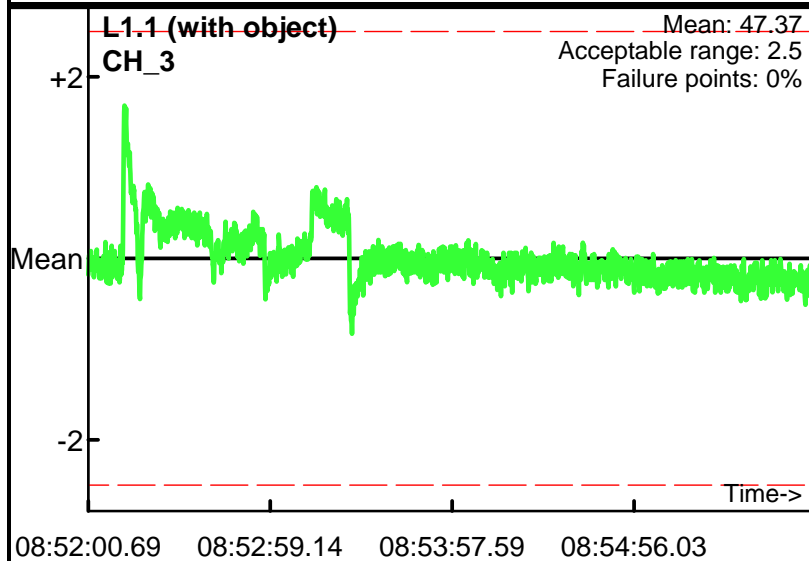
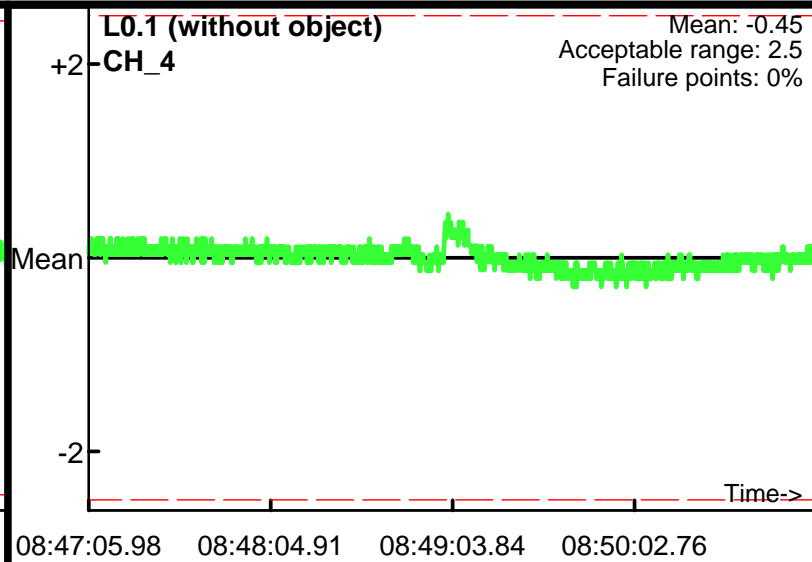
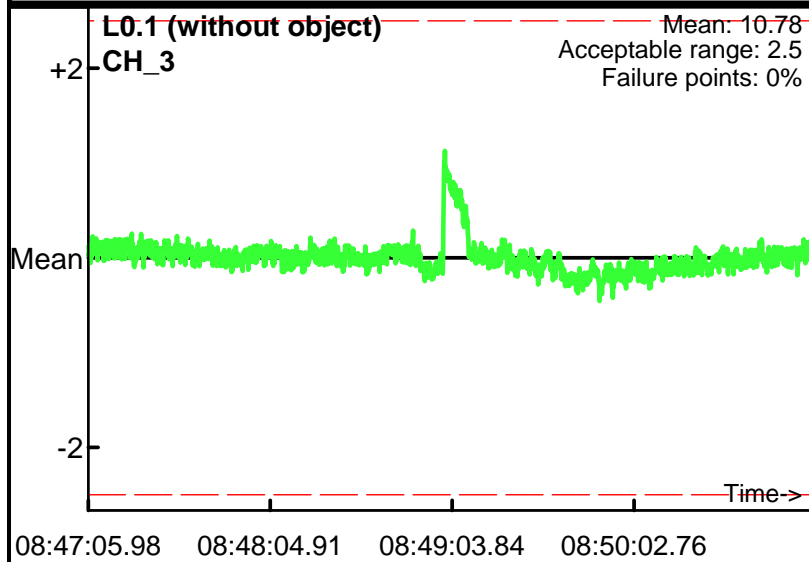


Static Calibration Test

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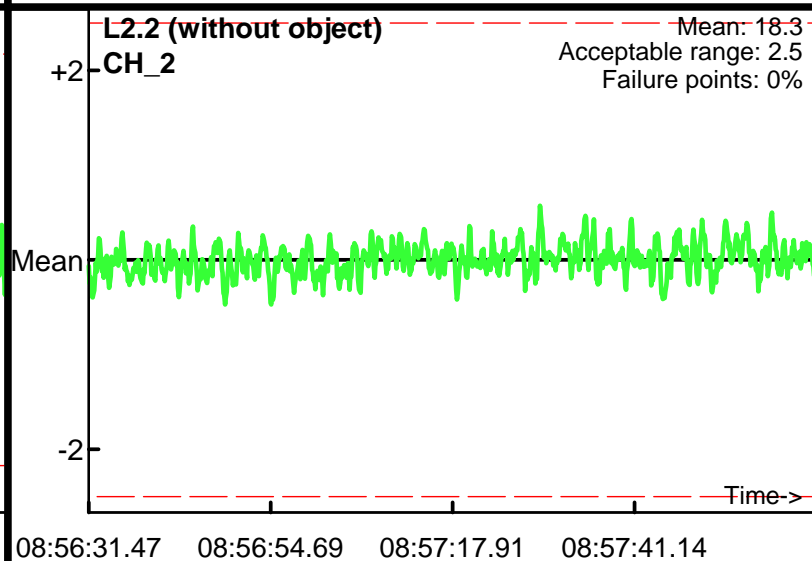
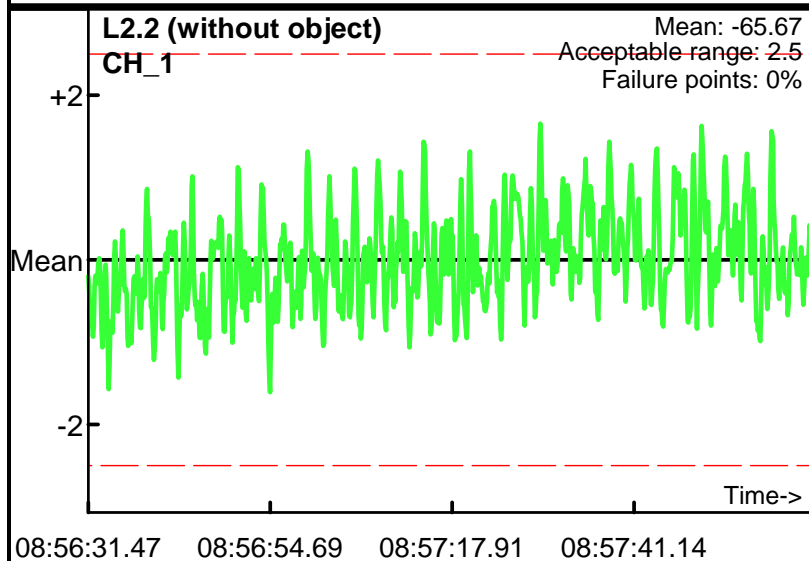
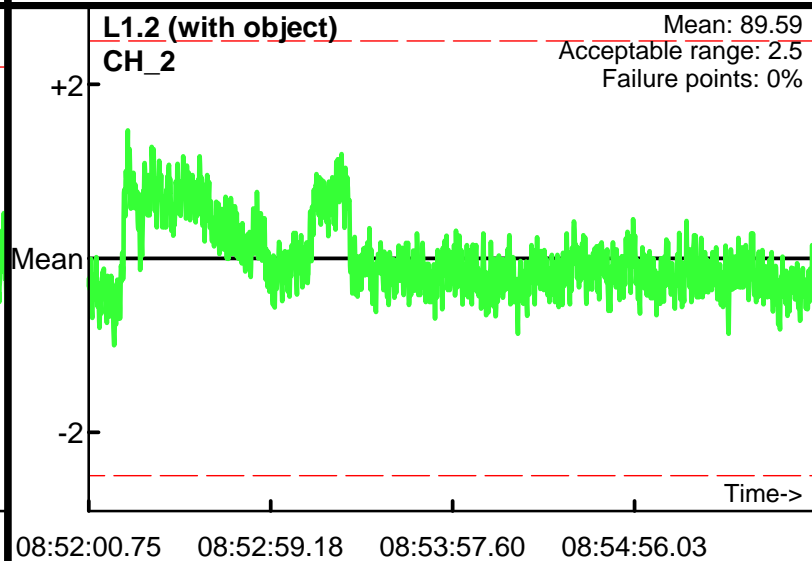
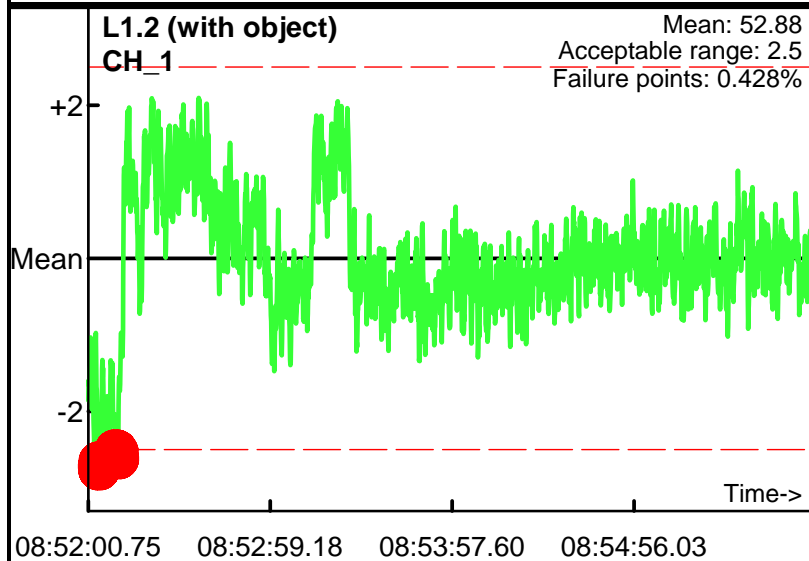
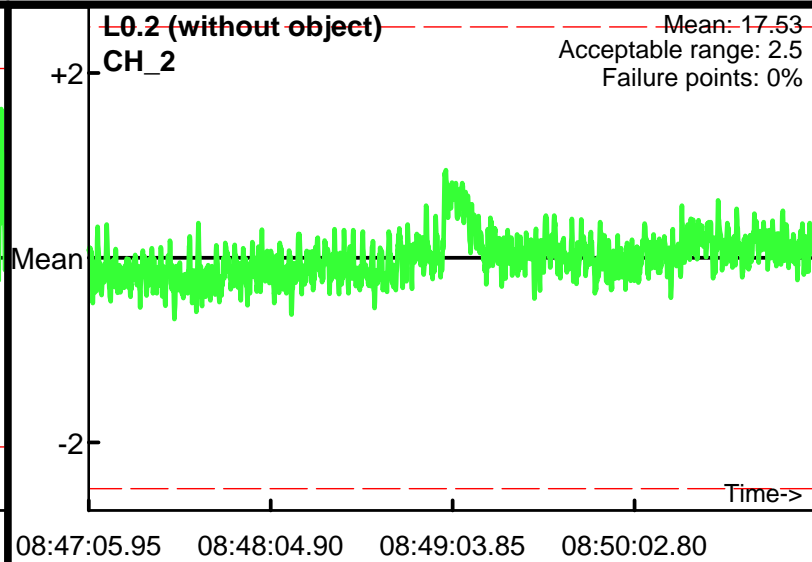
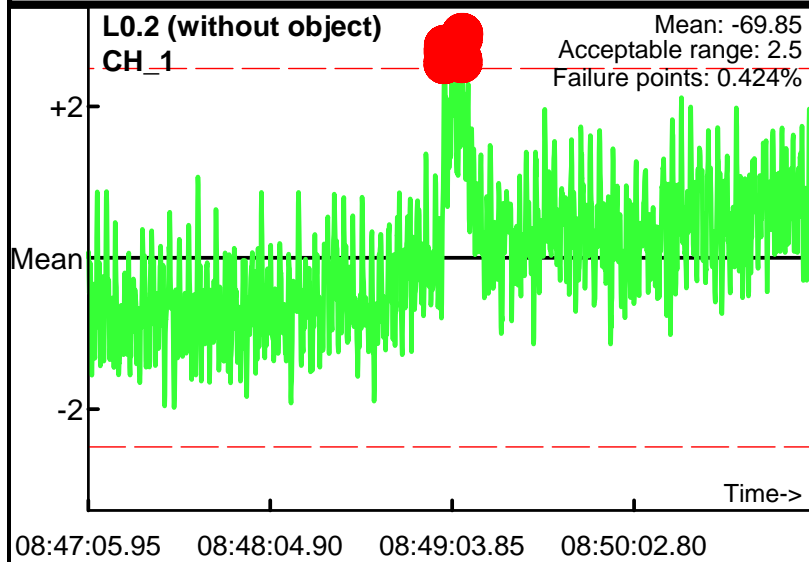


Static Calibration Test

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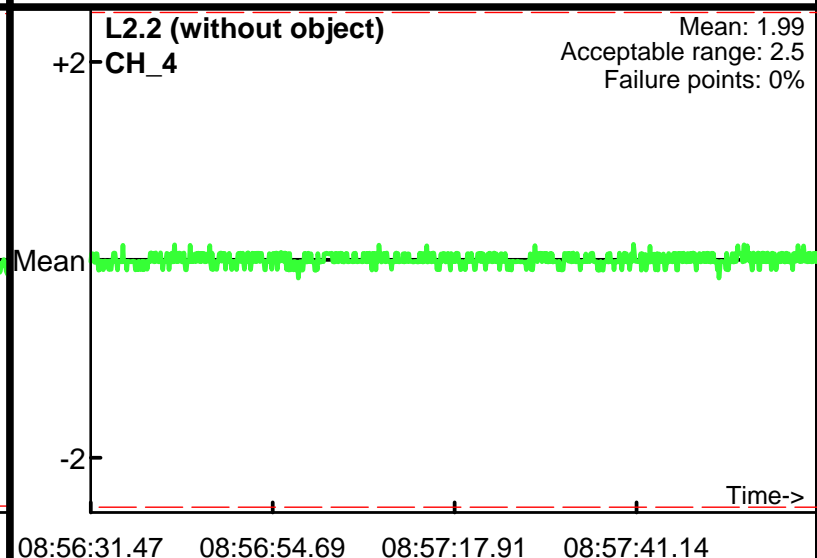
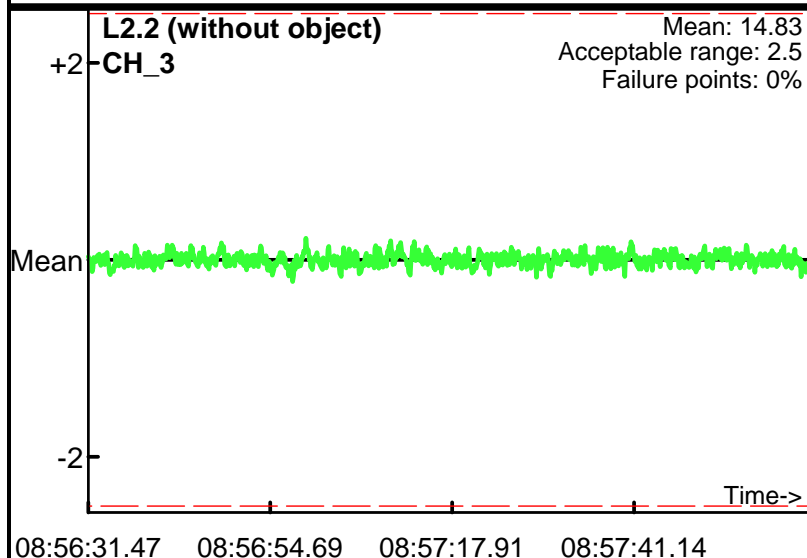
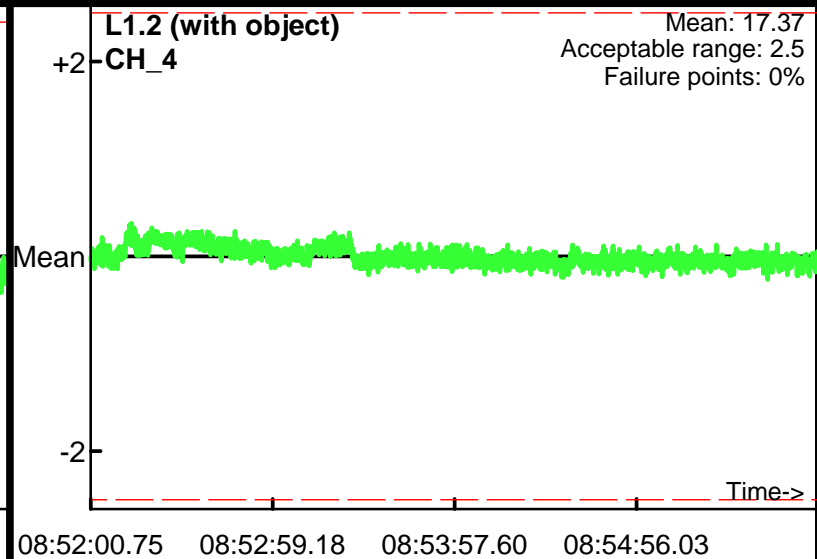
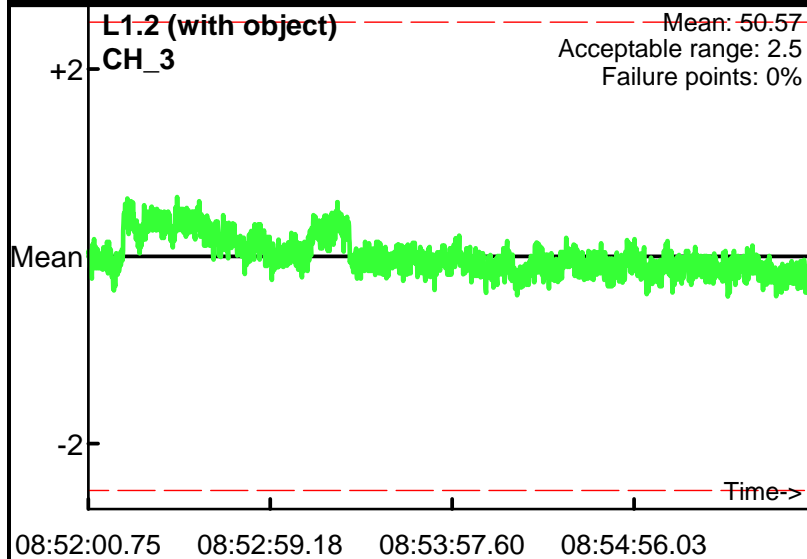
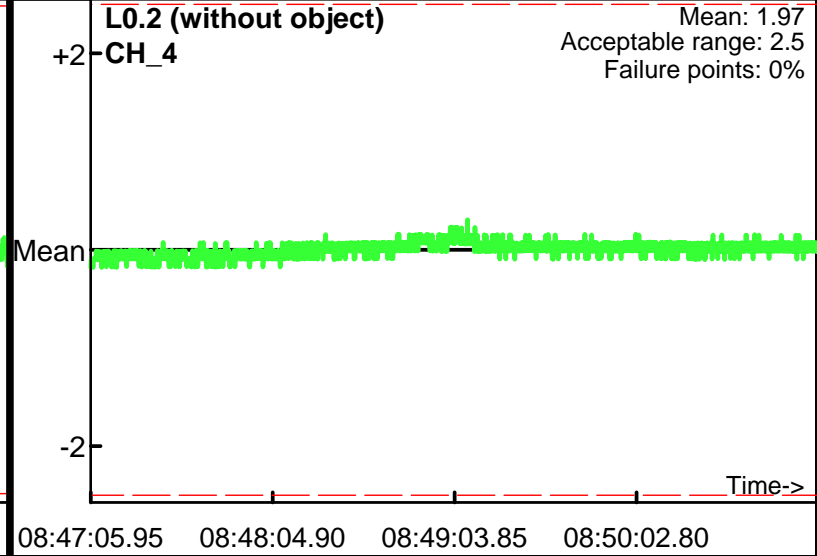
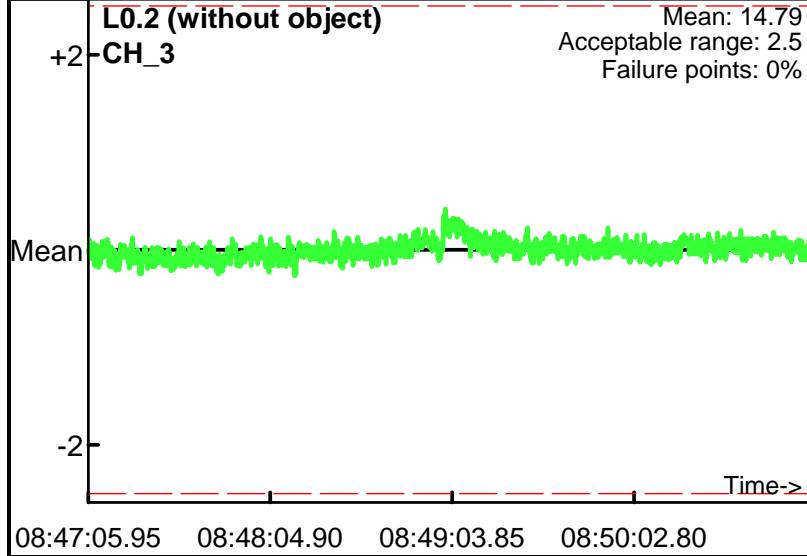


Static Calibration Test

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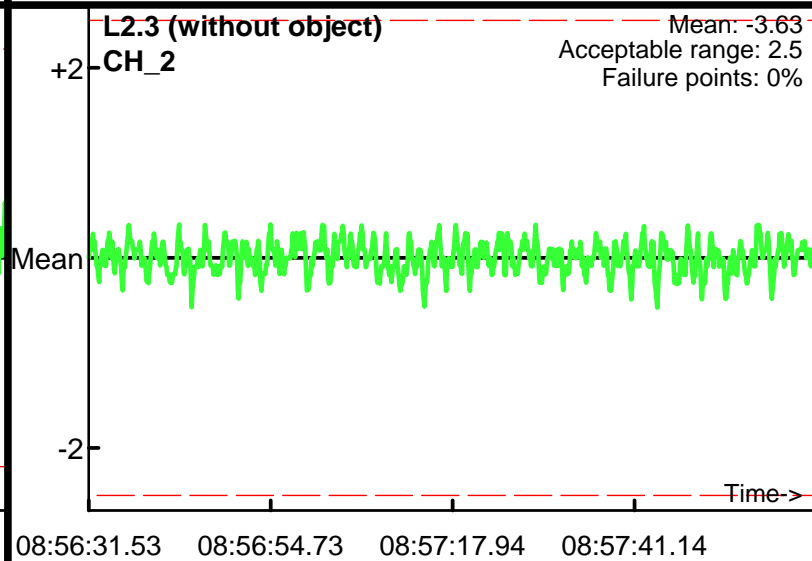
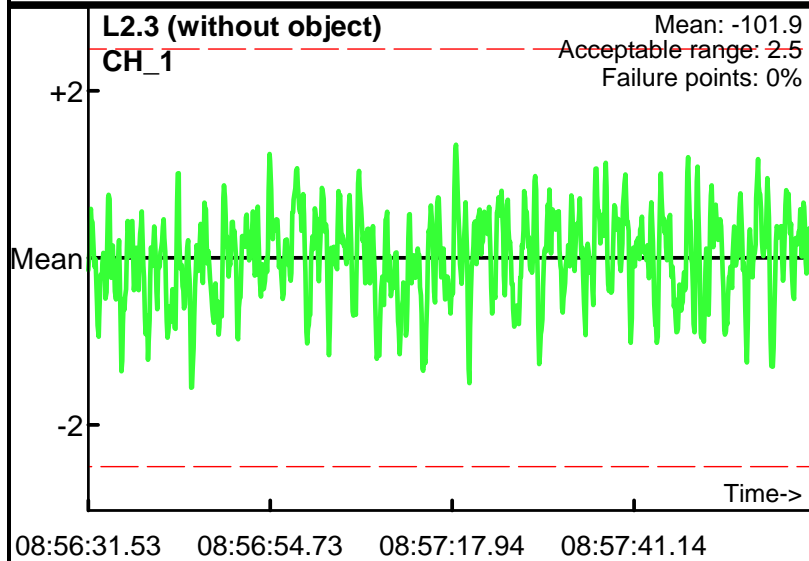
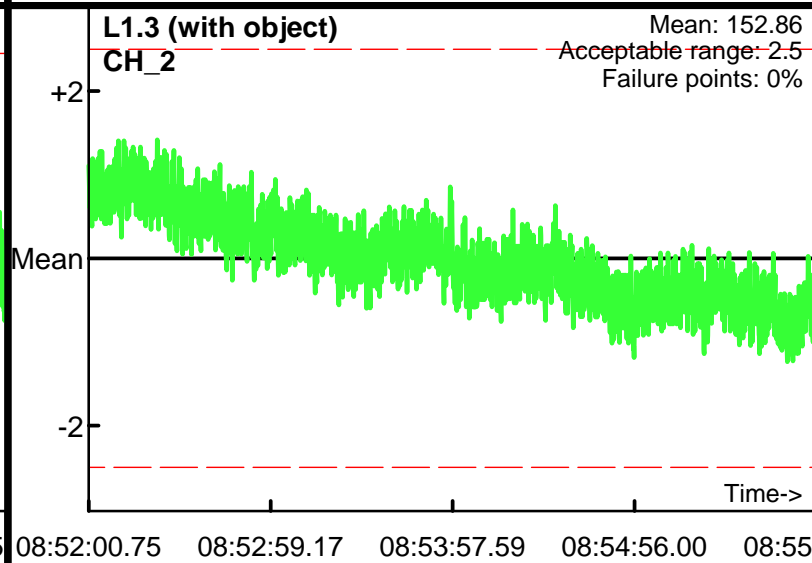
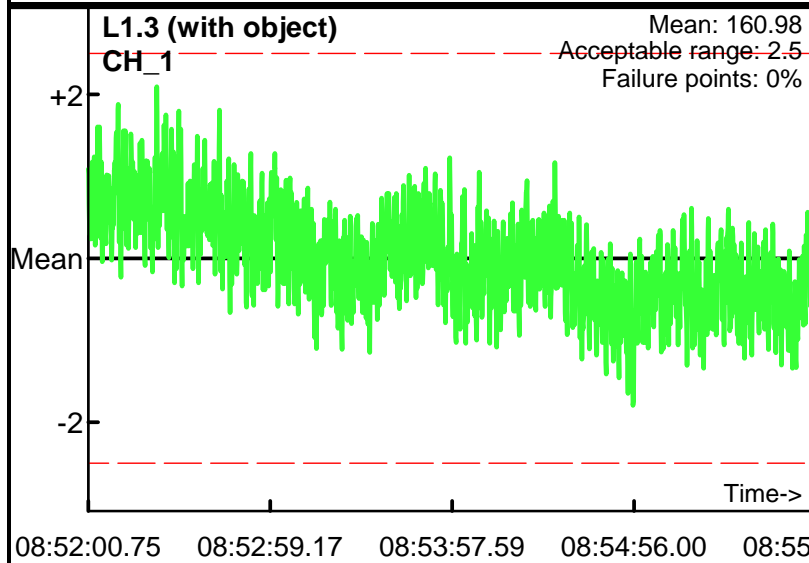
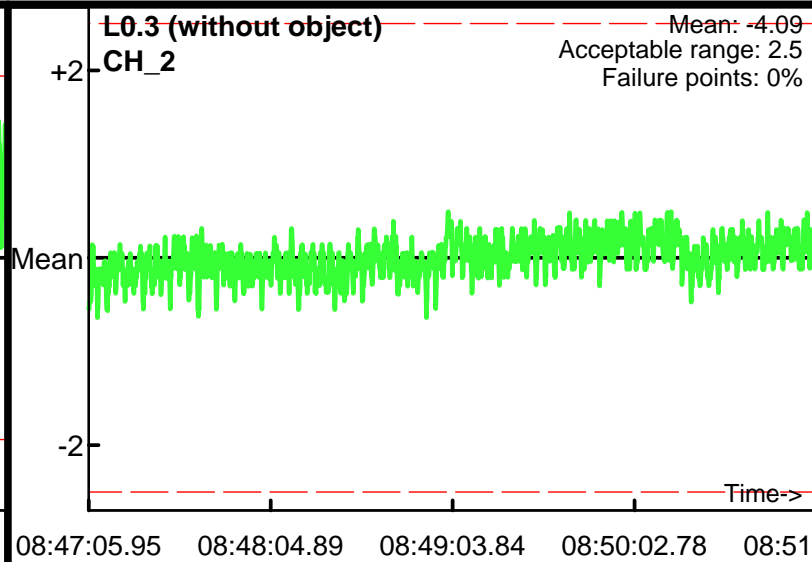
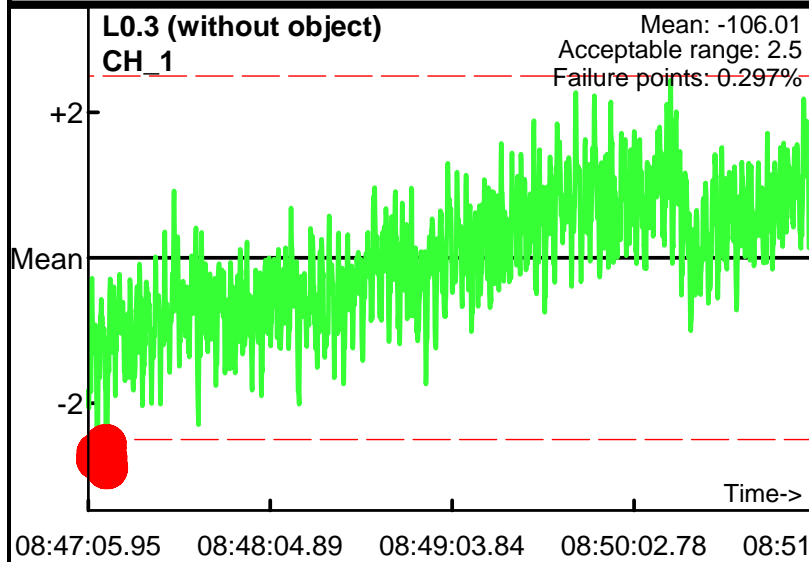


Static Calibration Test

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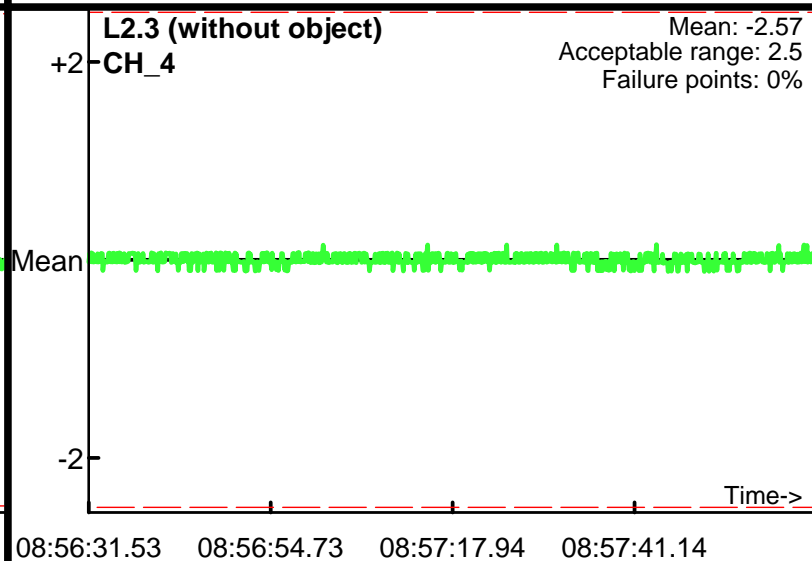
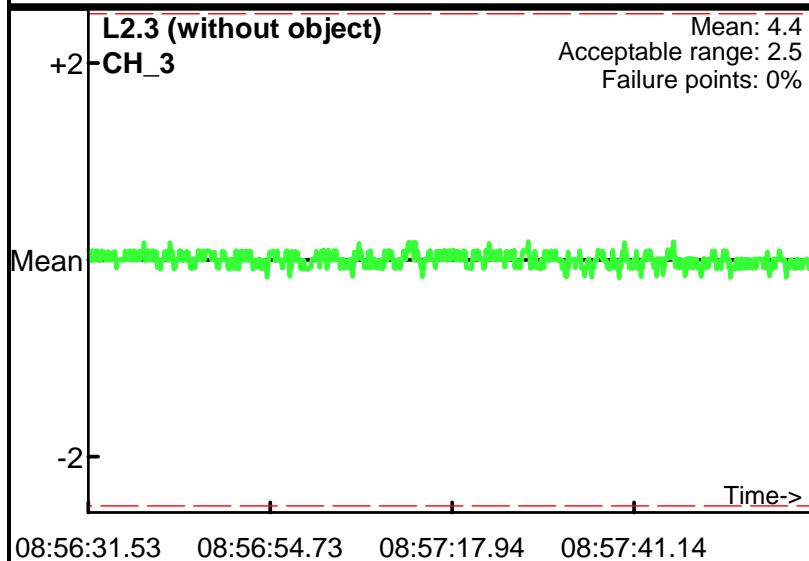
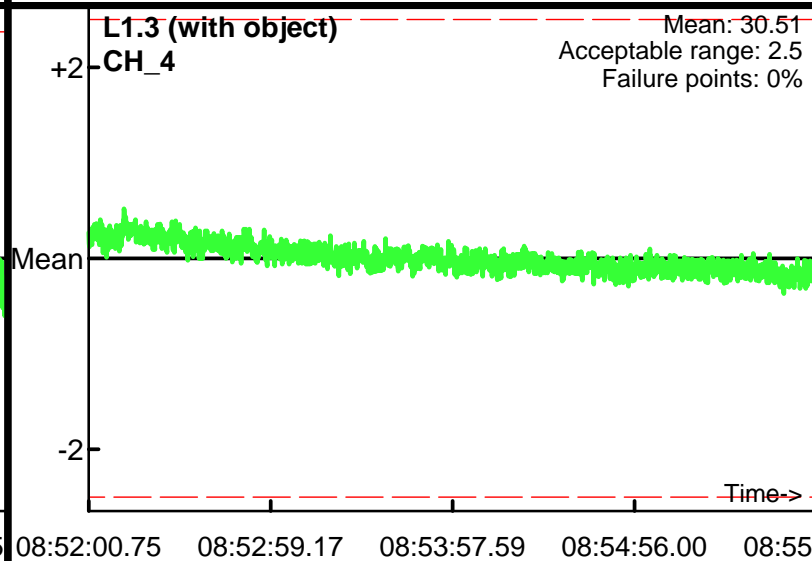
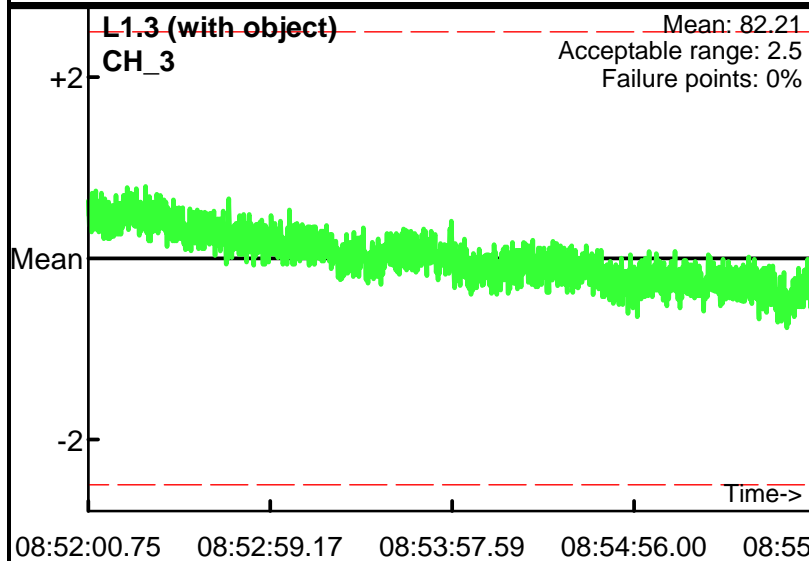
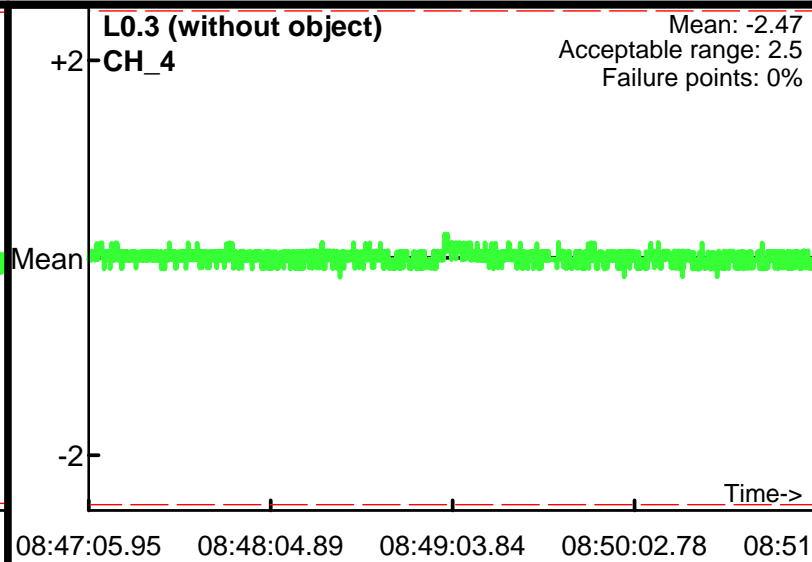
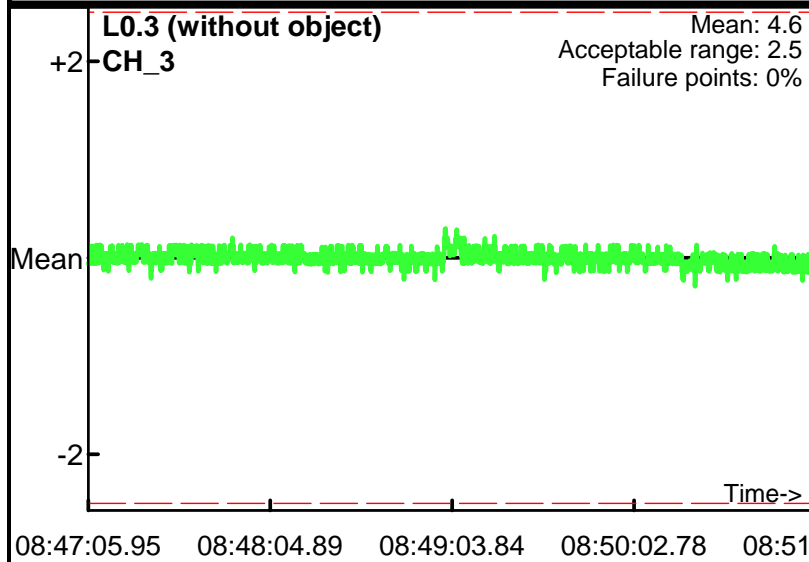


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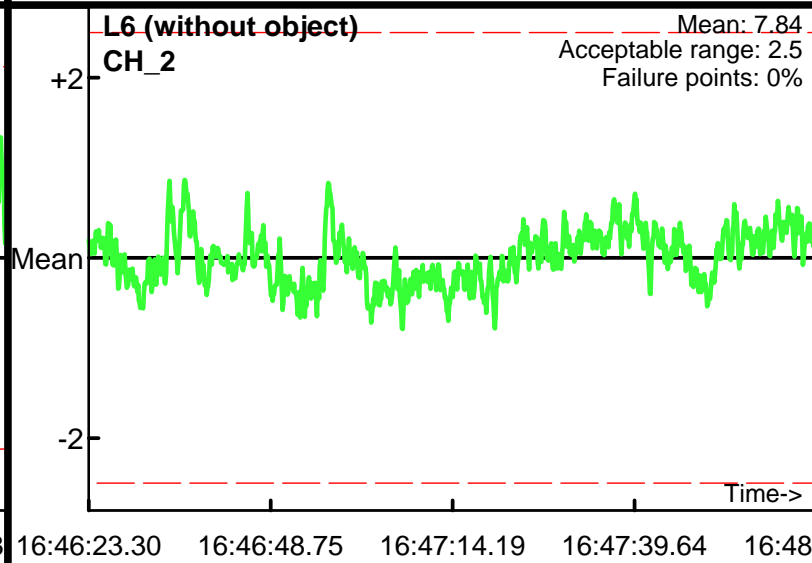
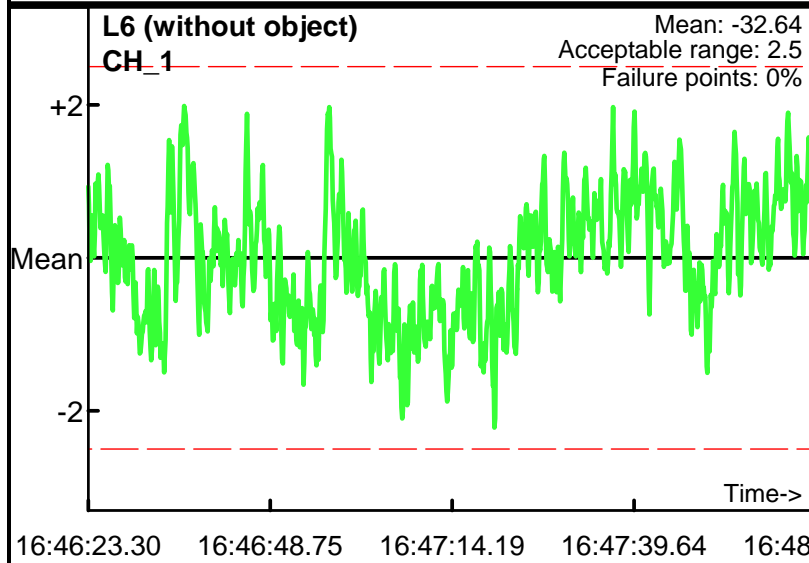
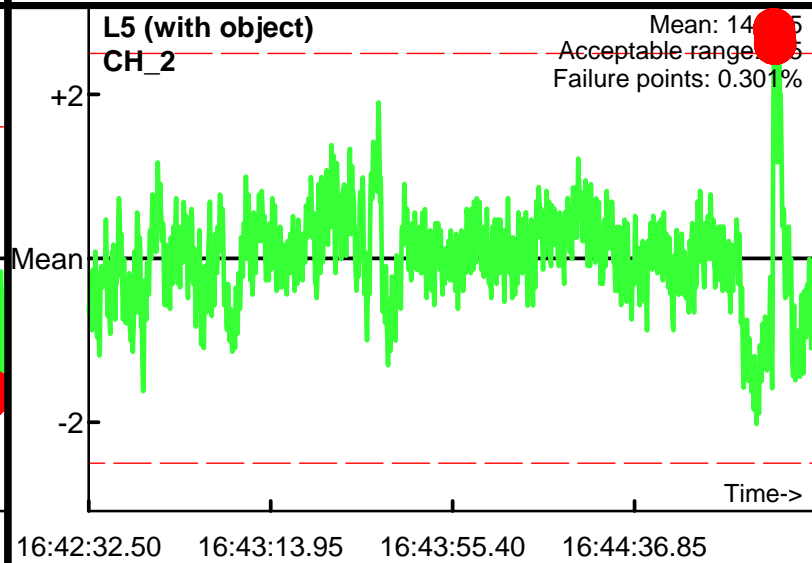
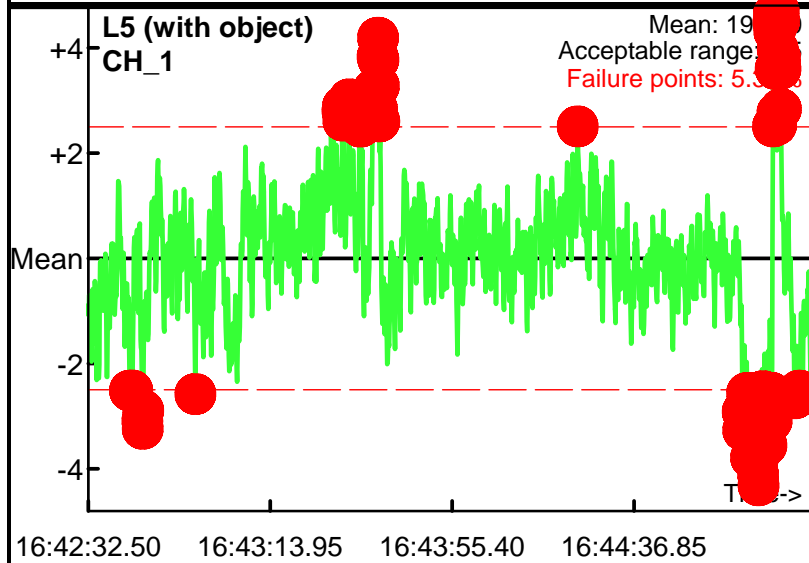
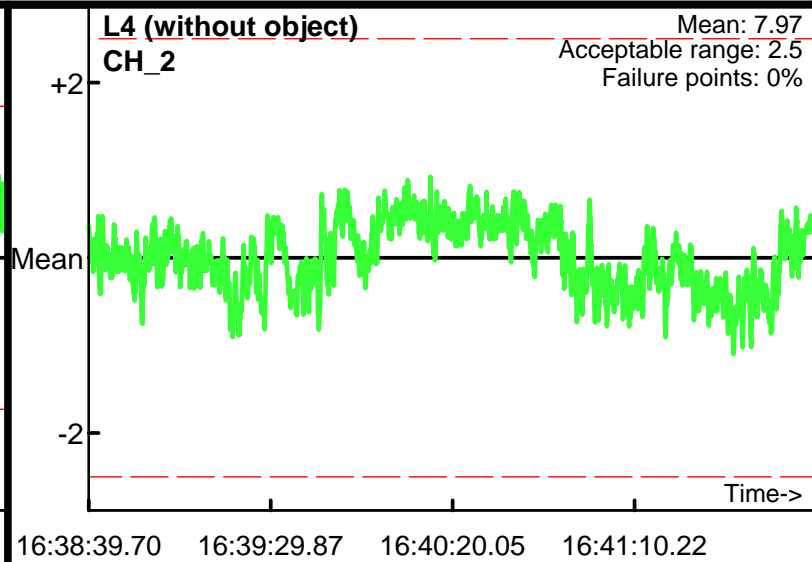
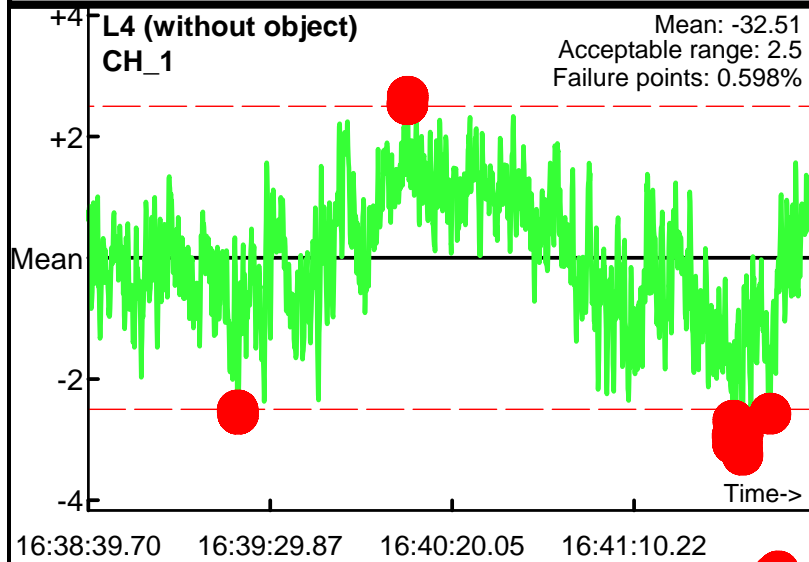


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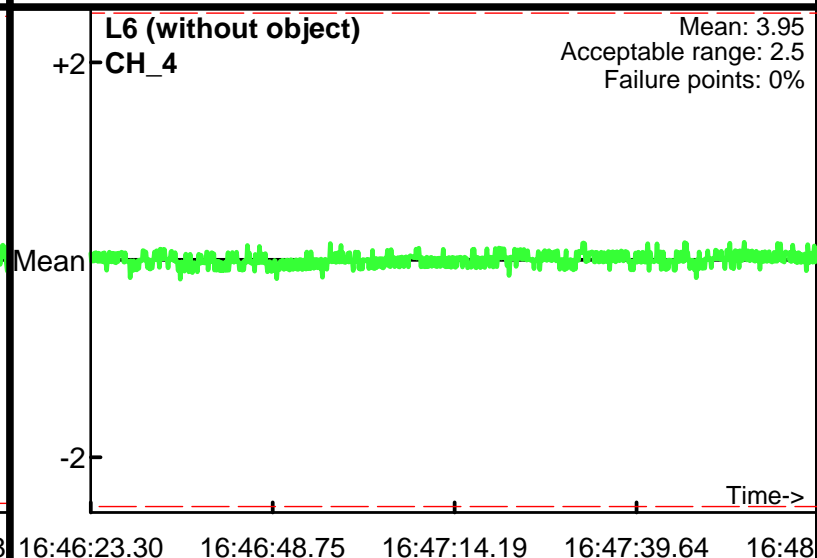
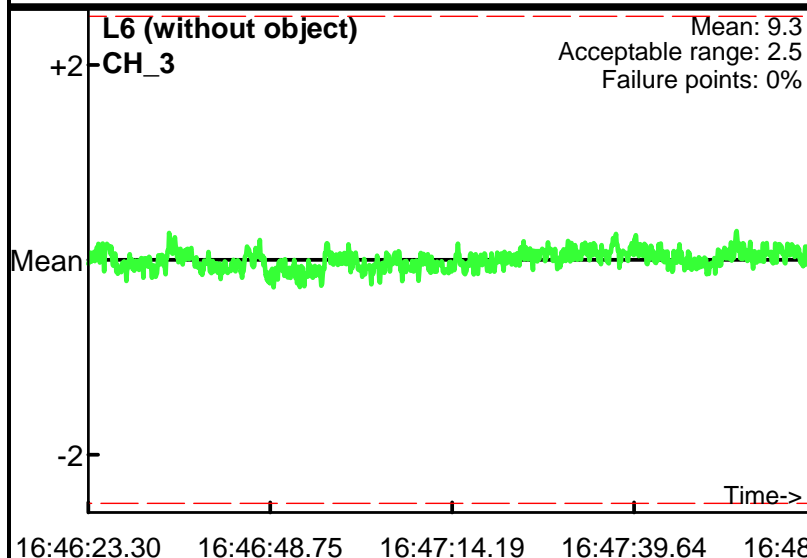
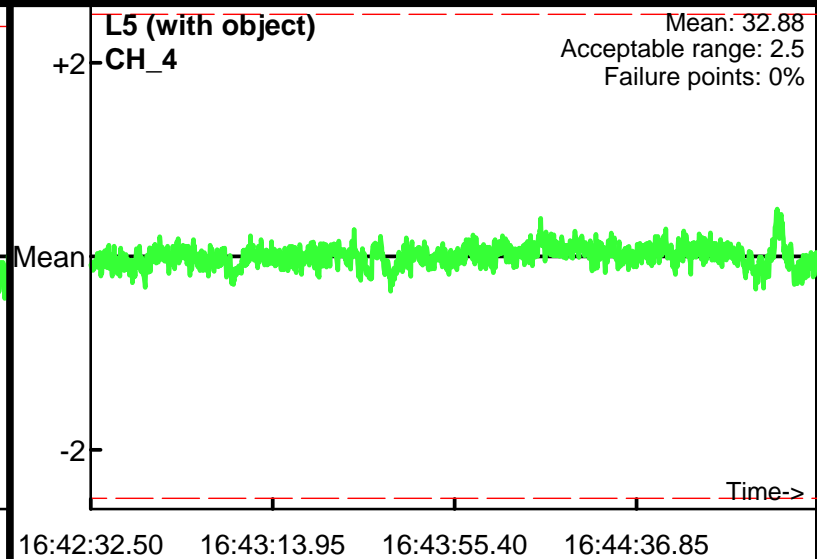
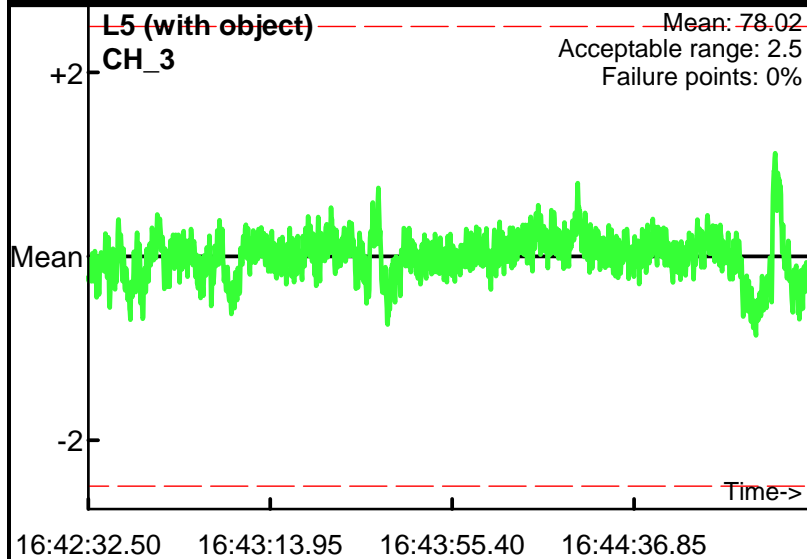
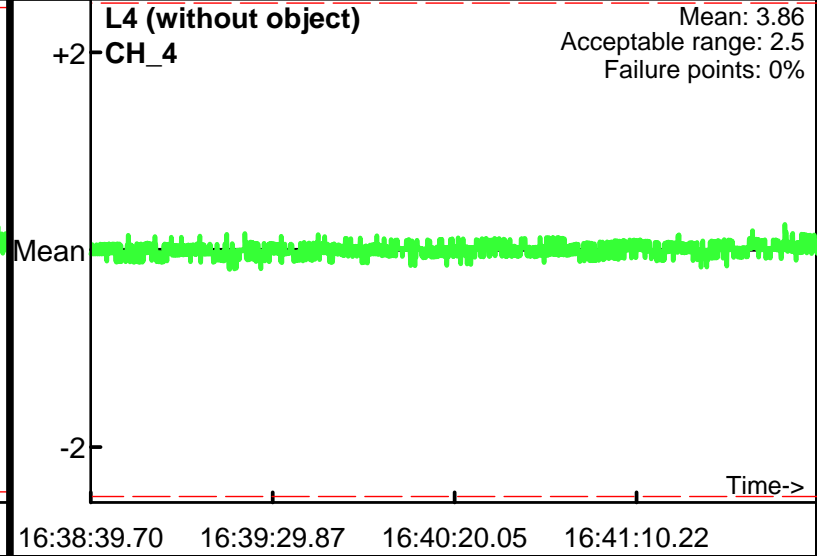
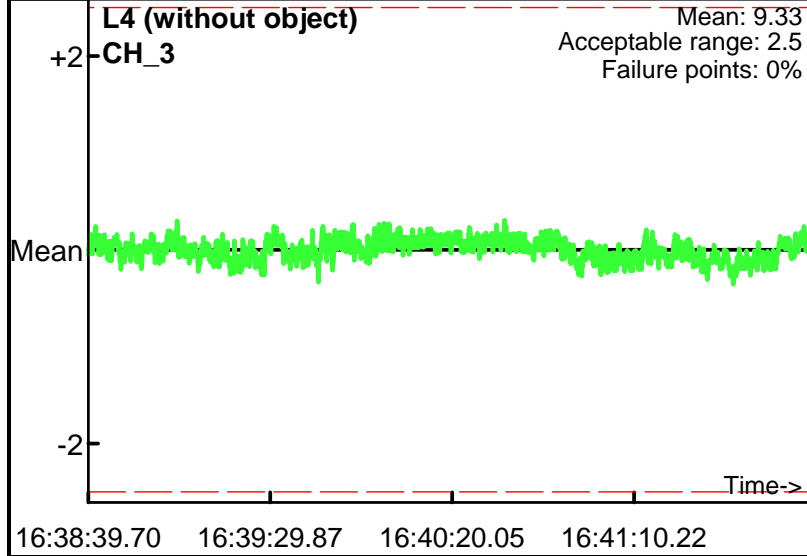


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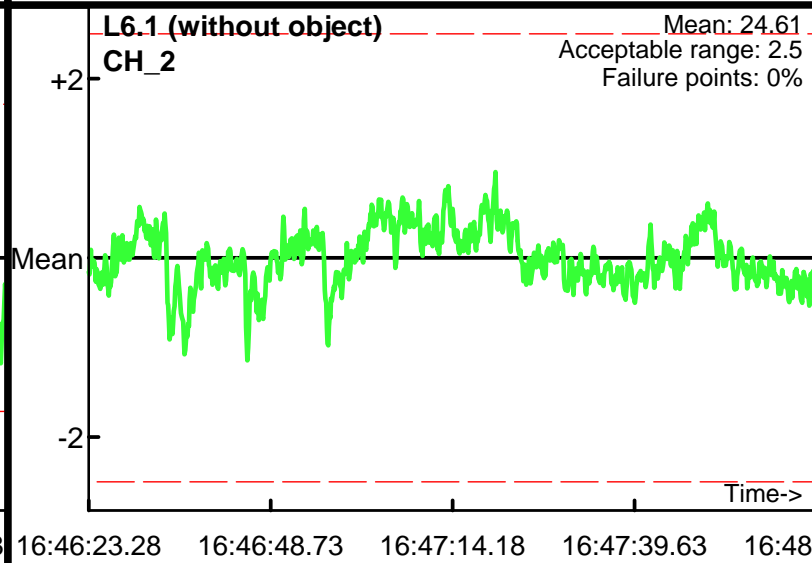
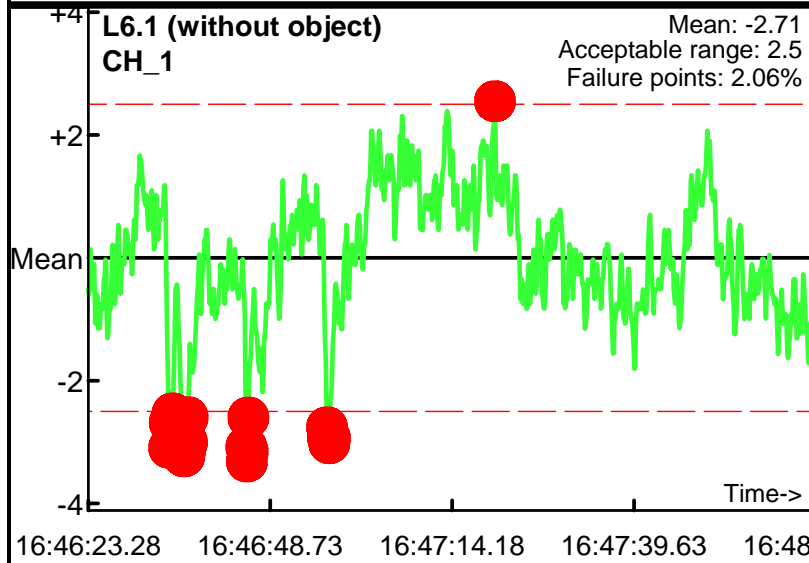
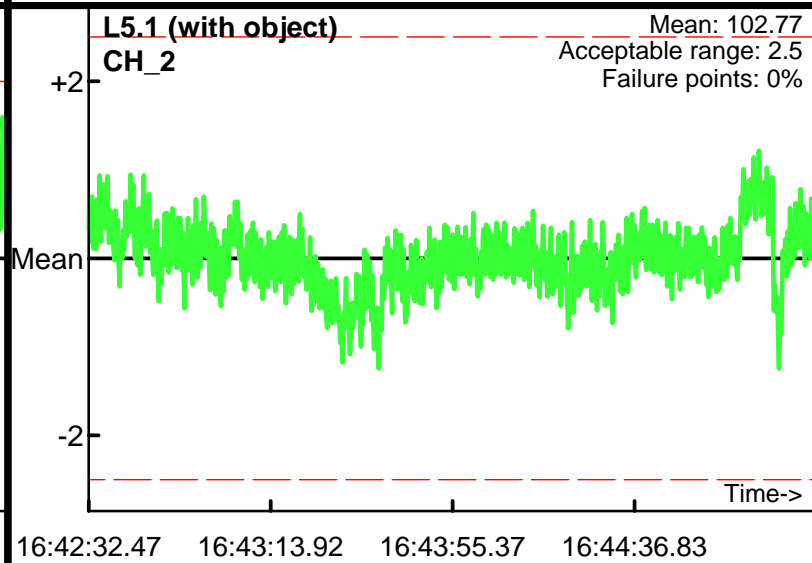
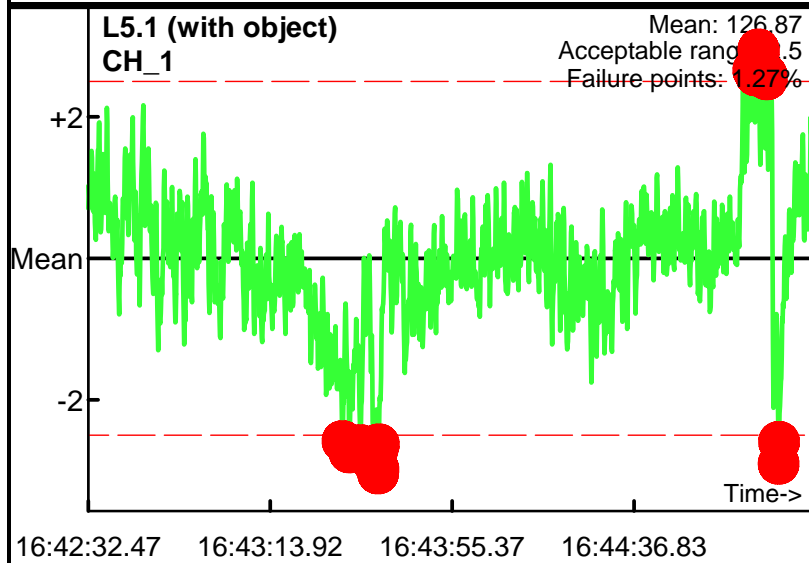
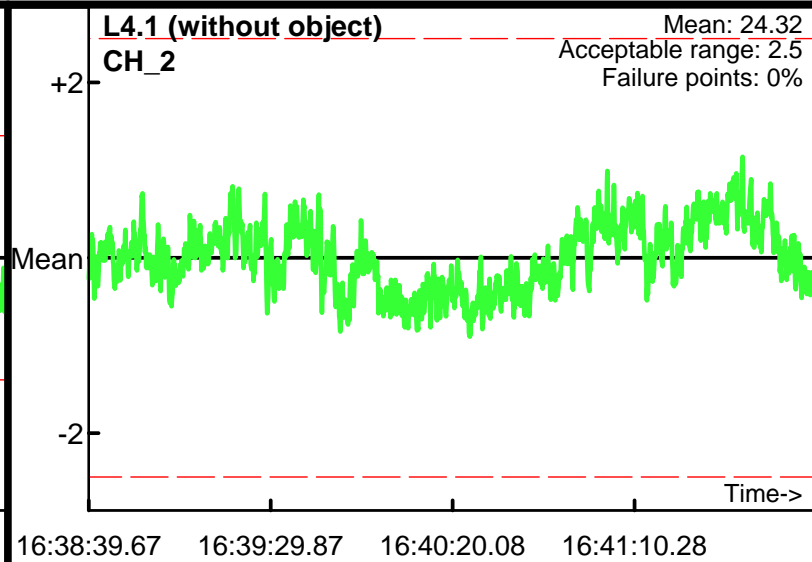
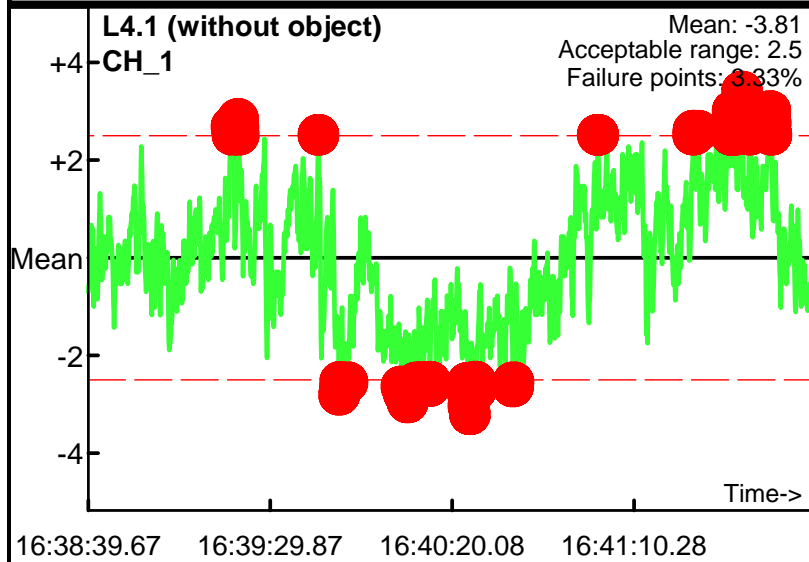


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PM test
Operator: SH & JR
Date: 4/4/2012

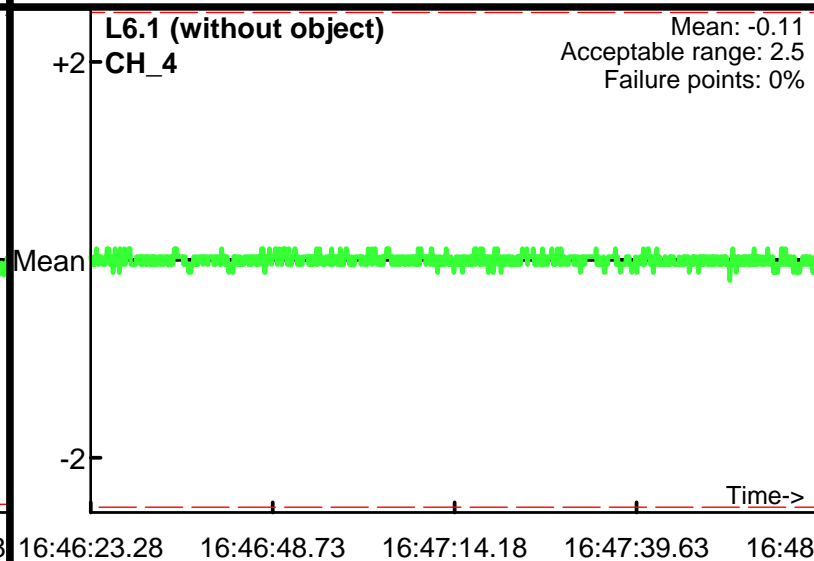
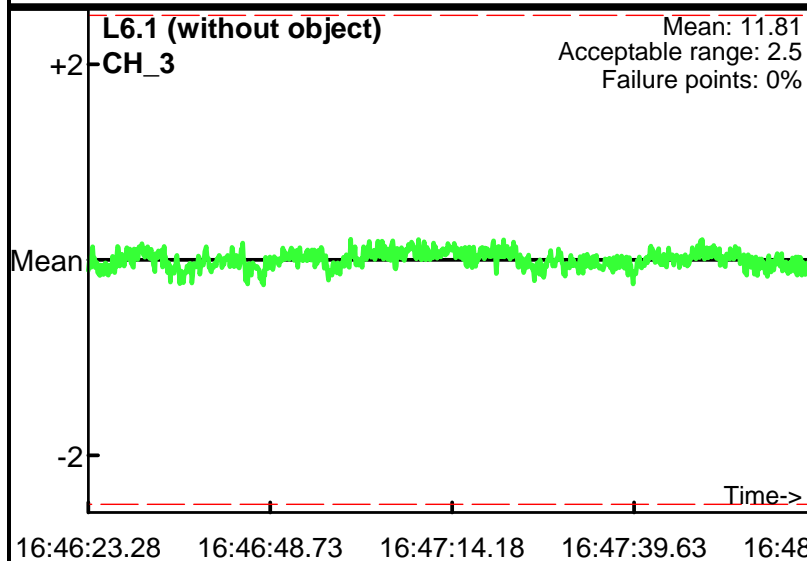
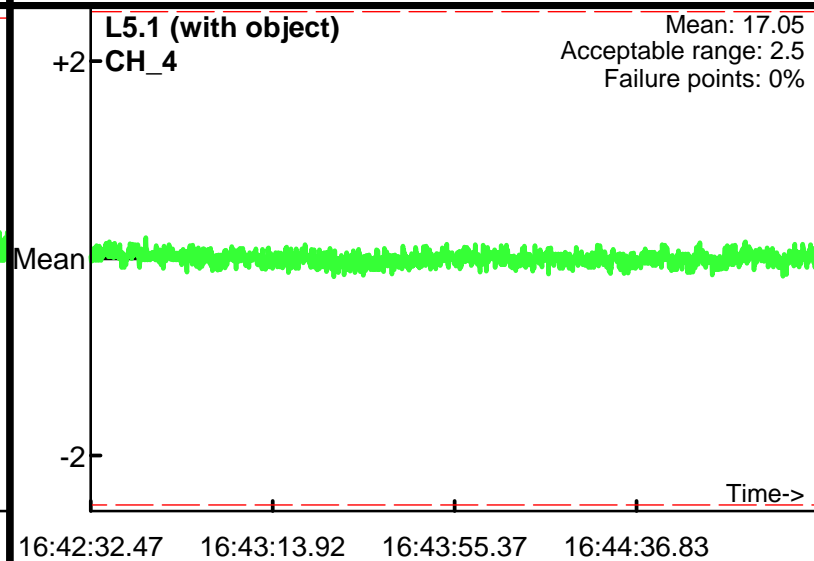
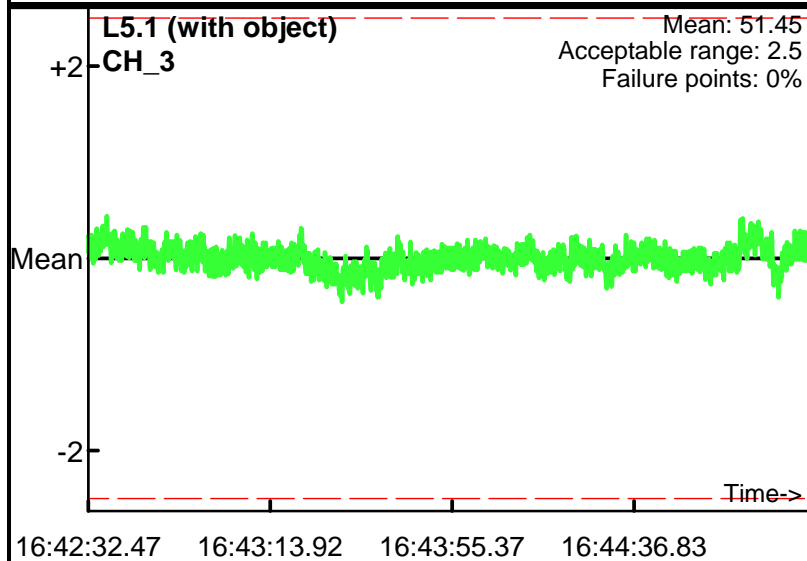
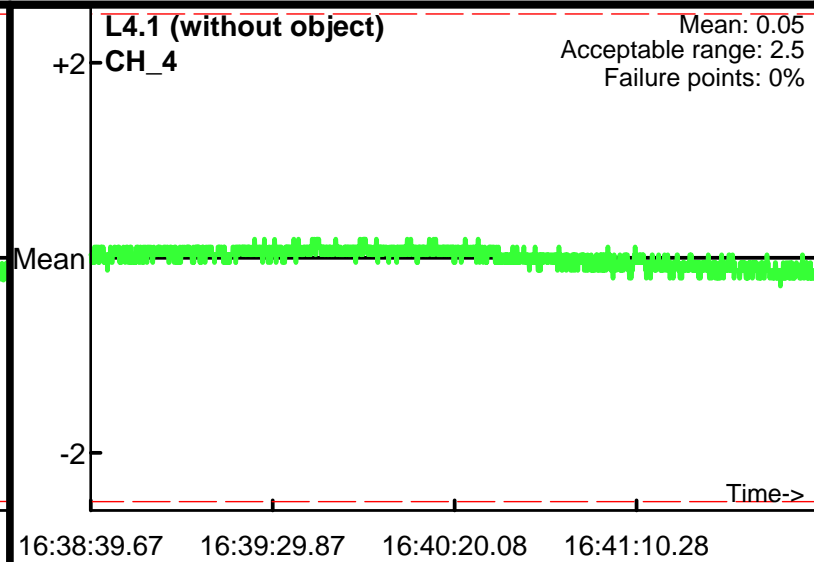
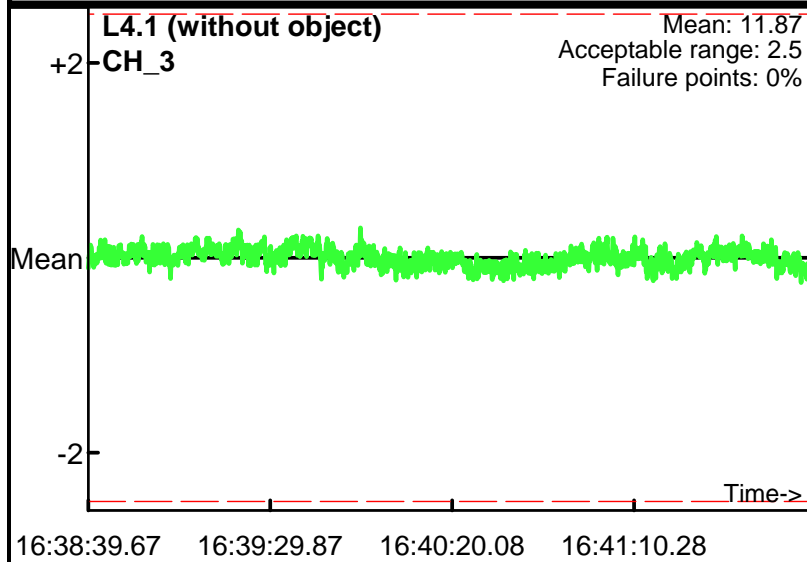


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 4/4/2012

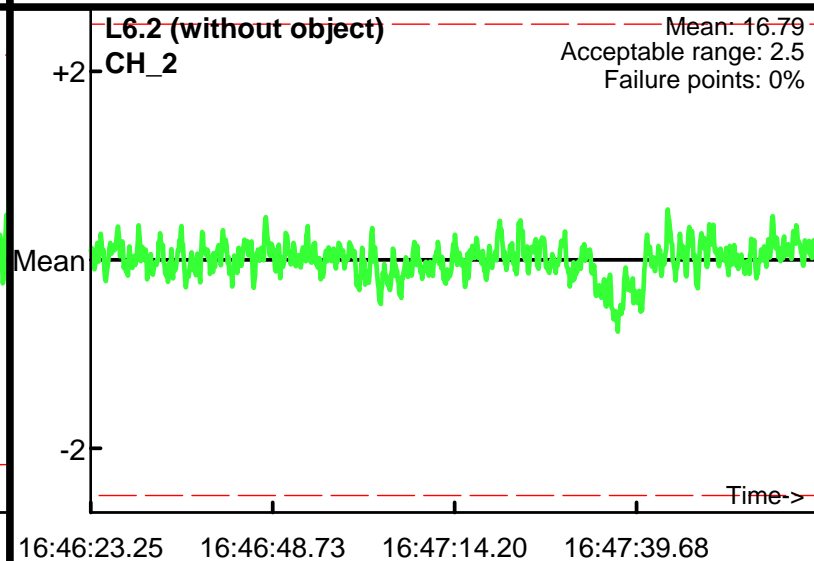
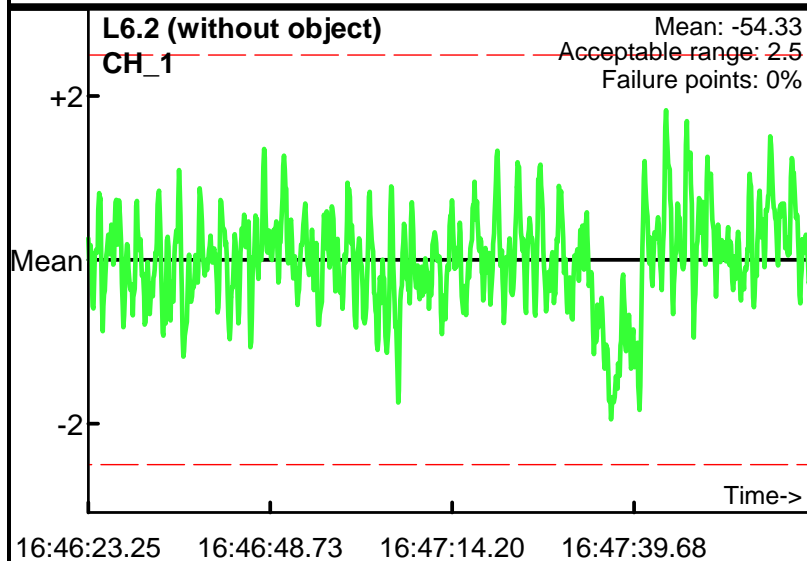
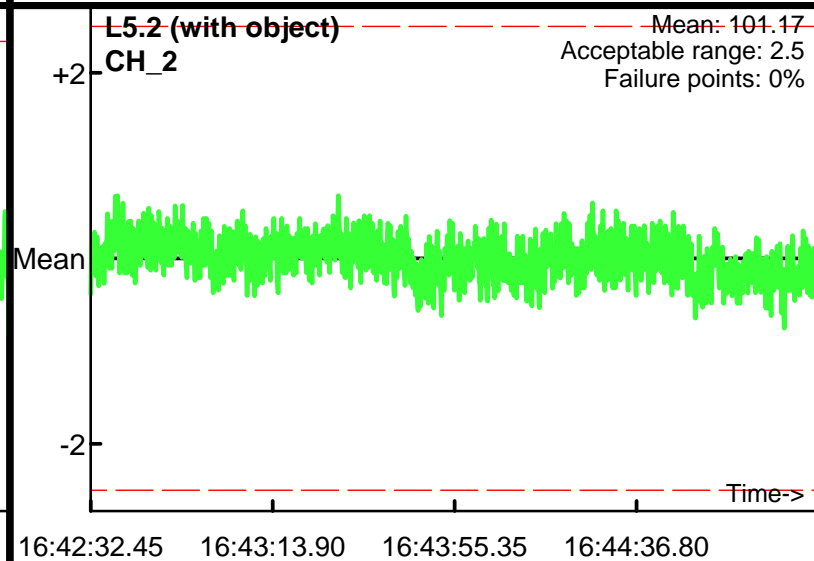
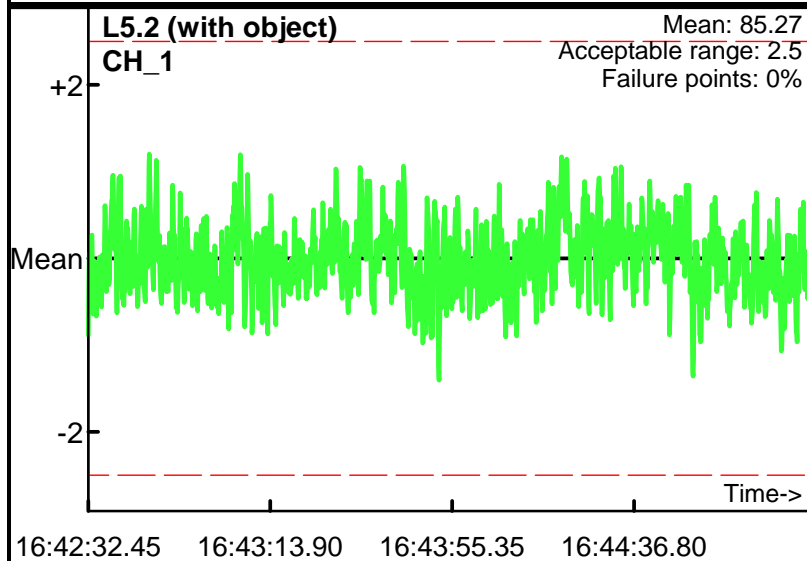
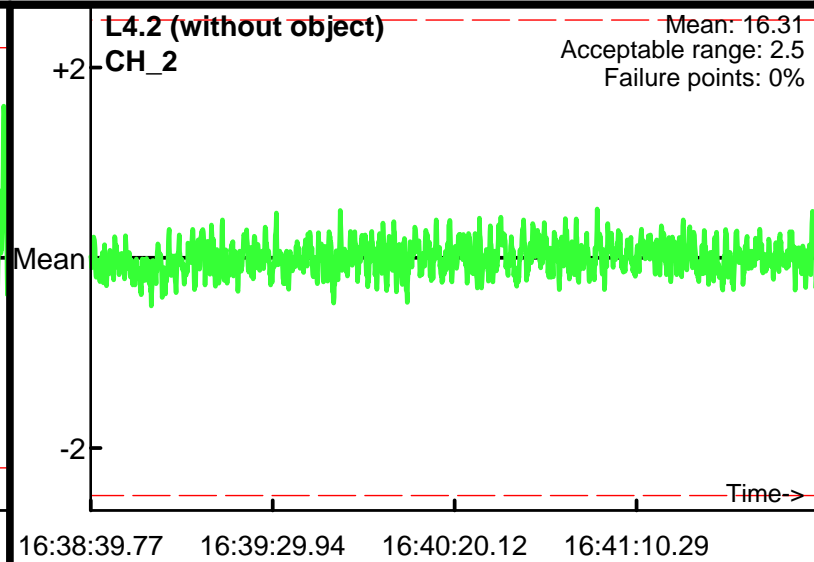
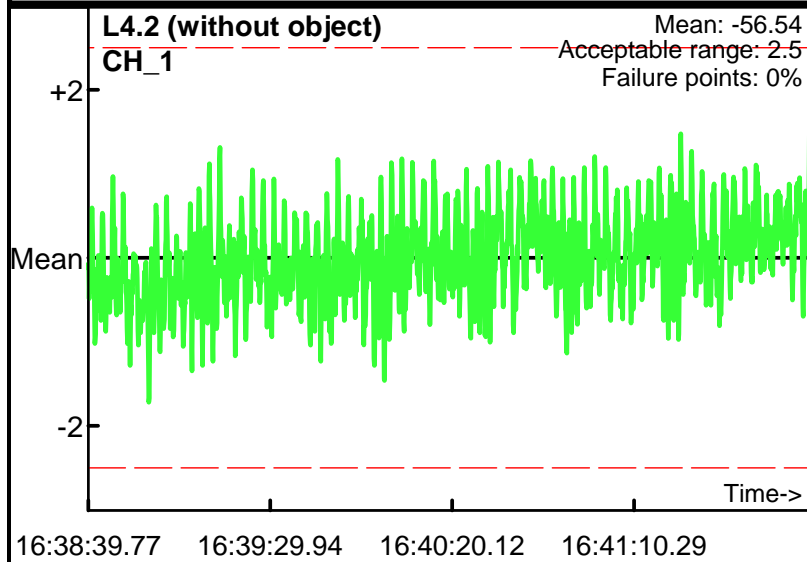


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 4/4/2012

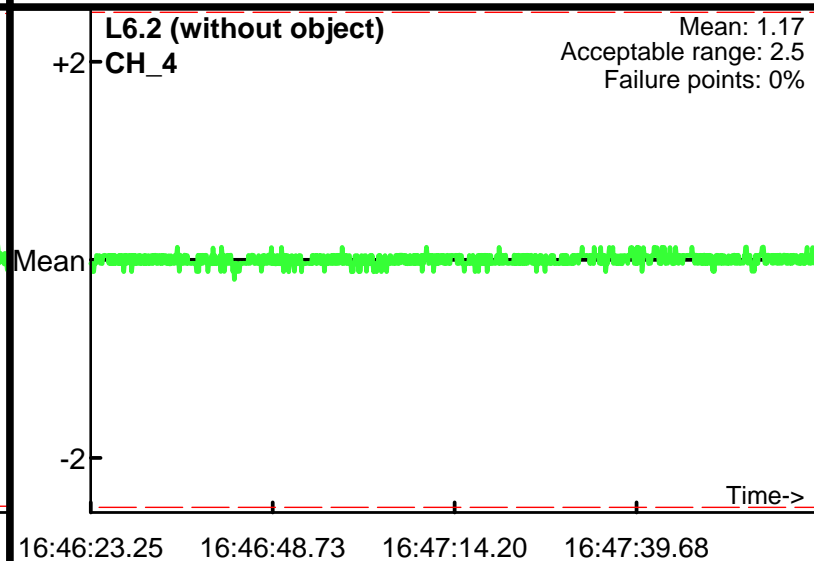
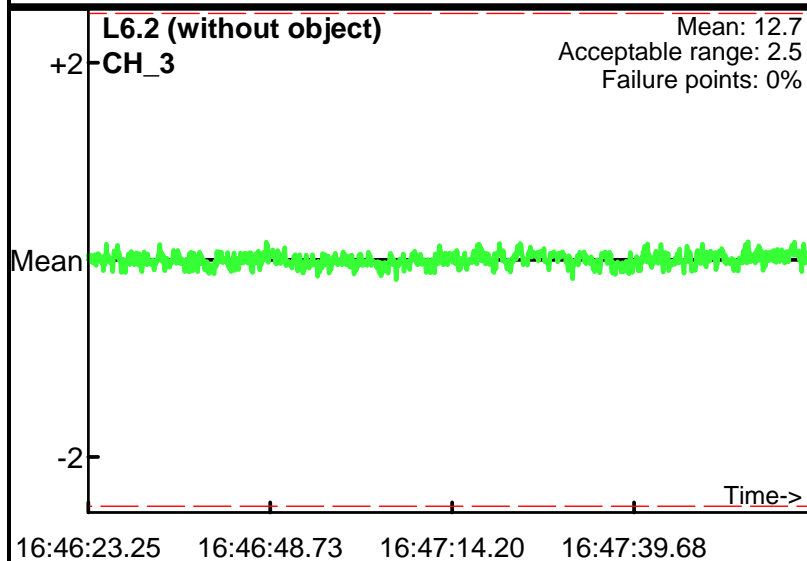
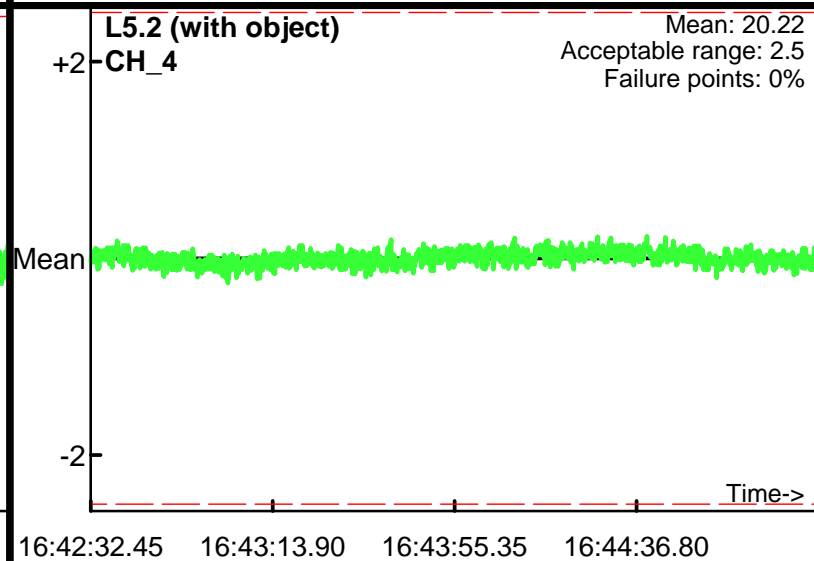
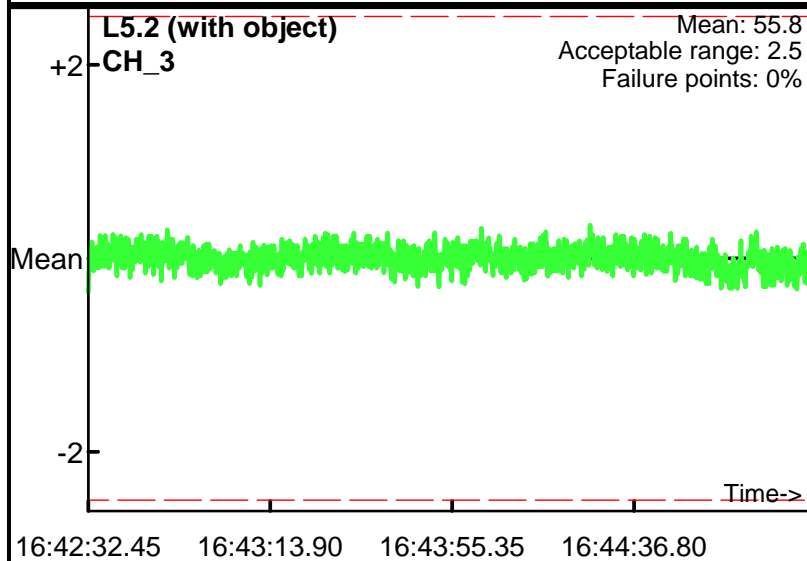
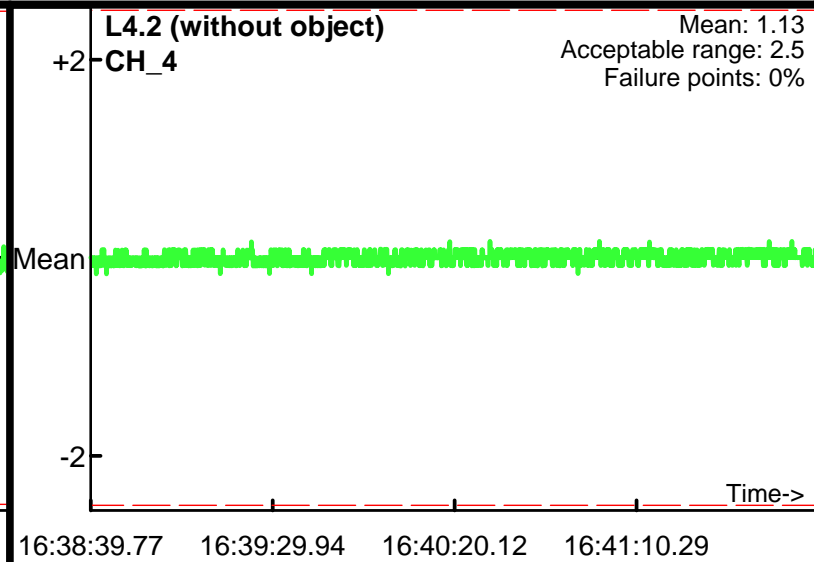
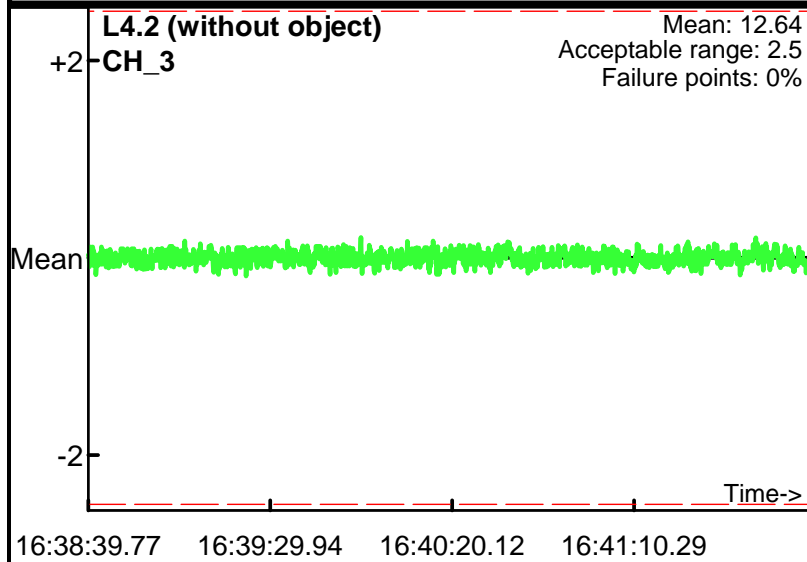


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 4/4/2012

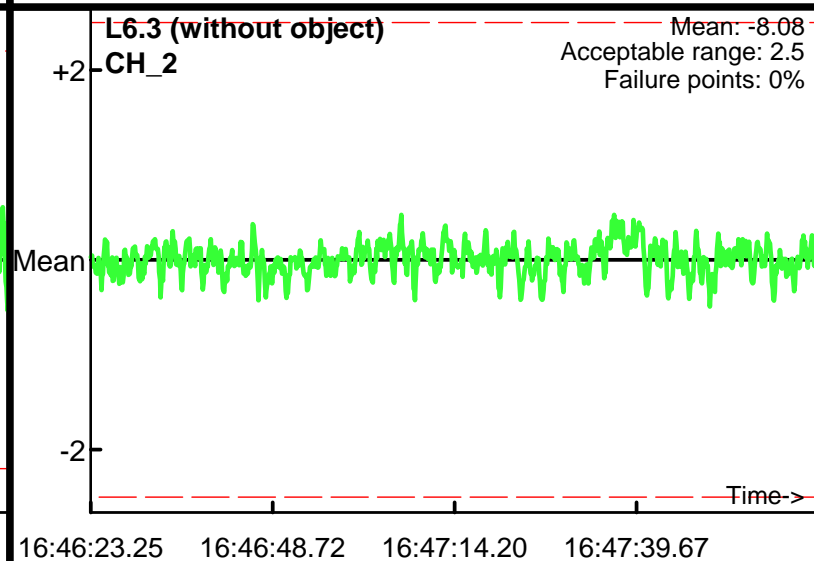
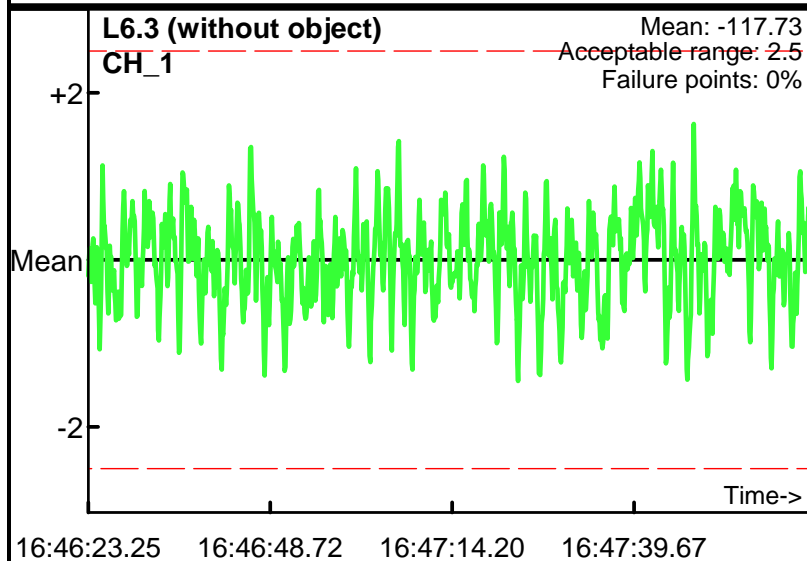
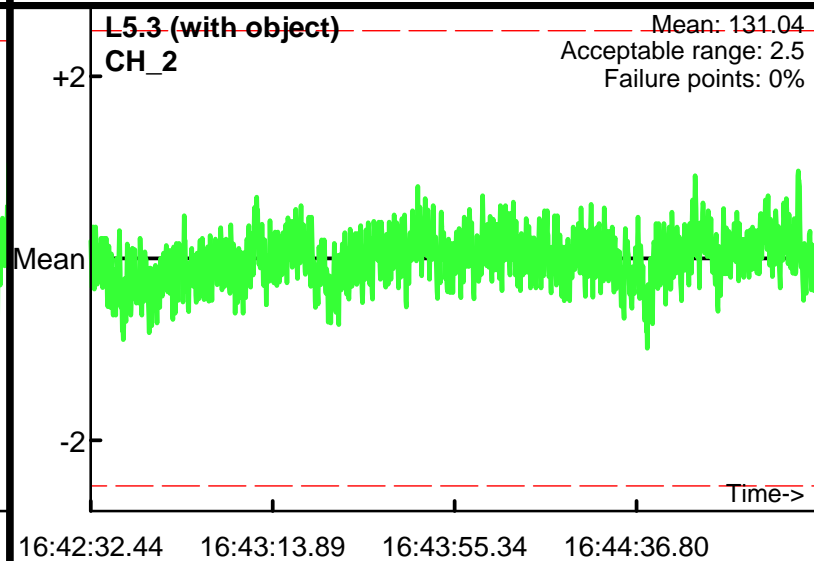
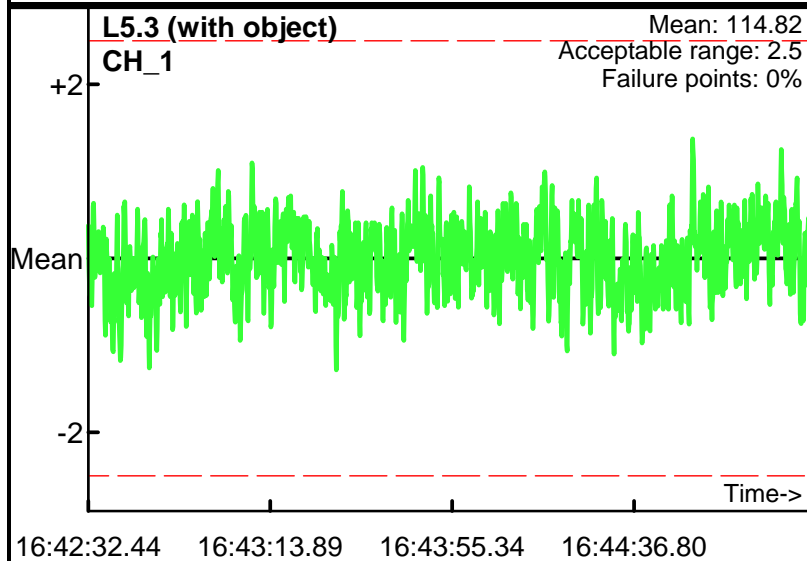
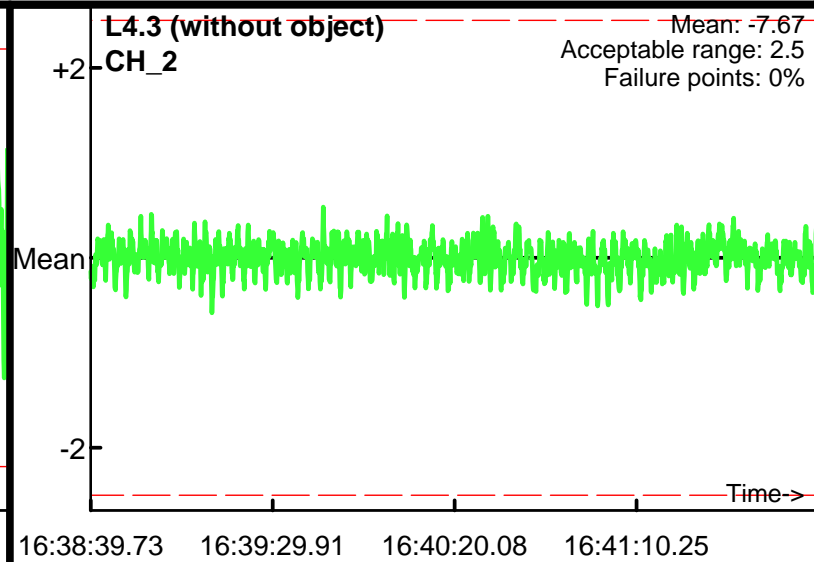
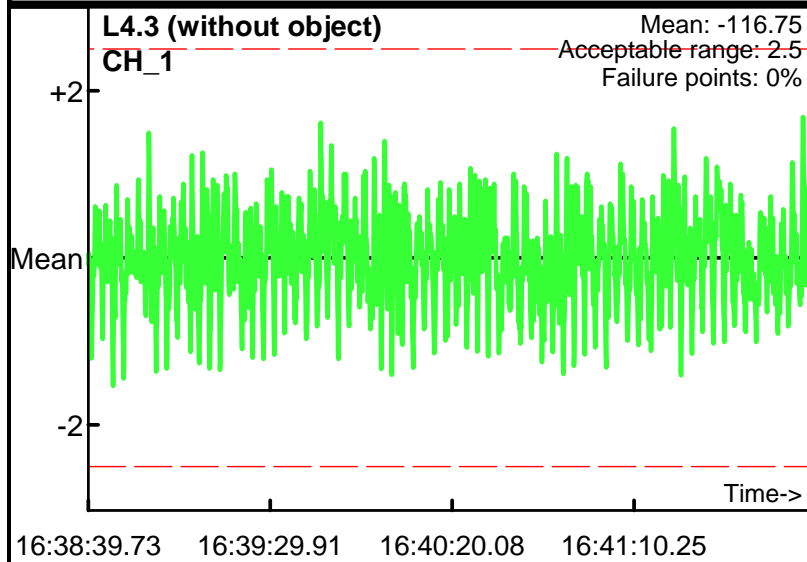


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: SH & JR
Date: 4/4/2012

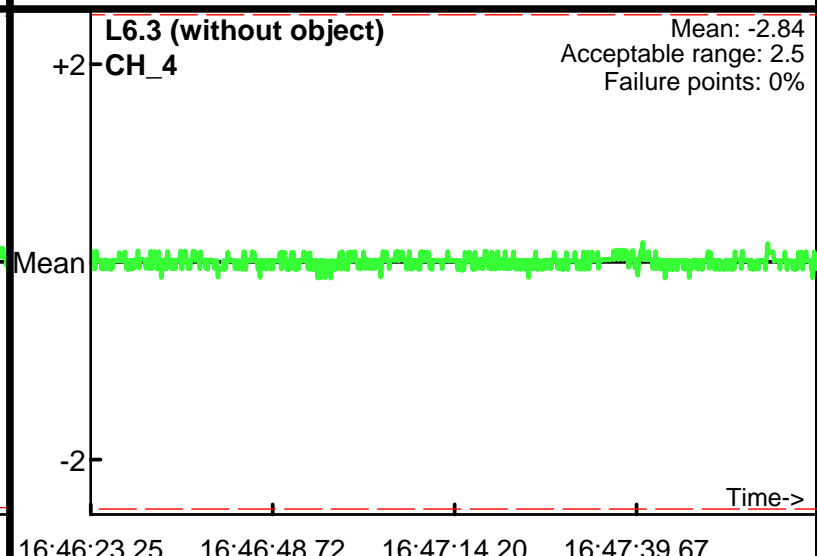
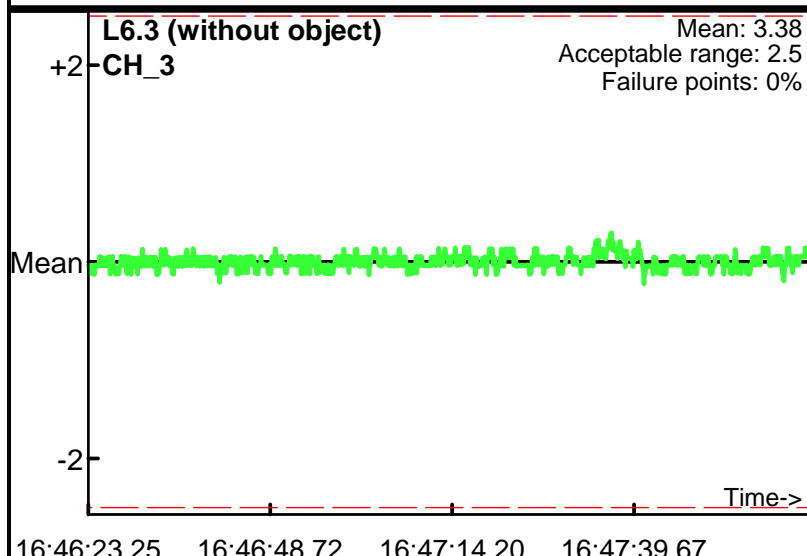
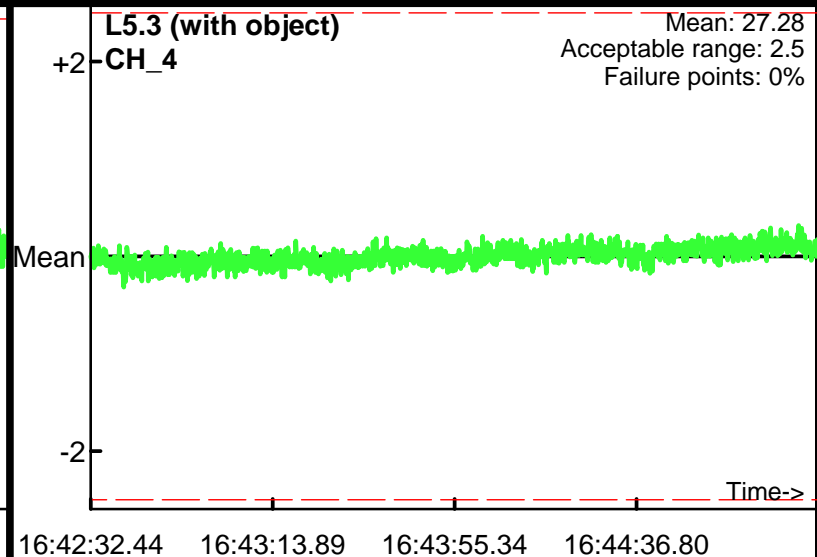
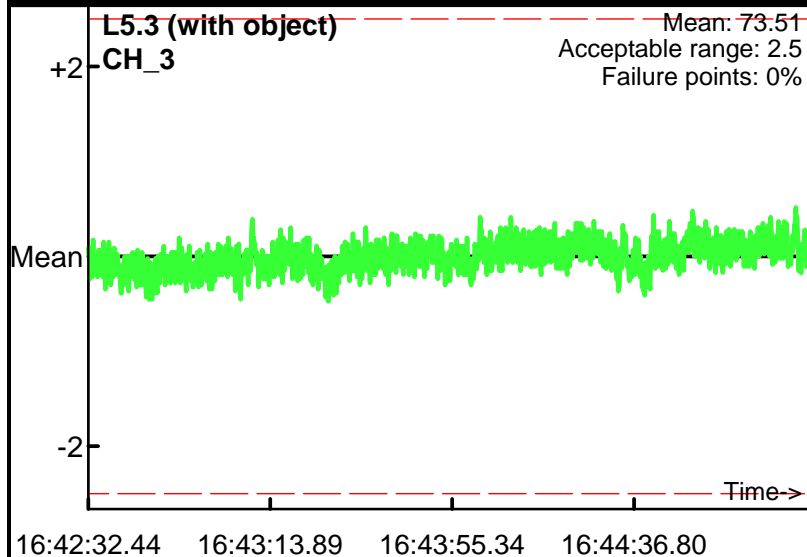
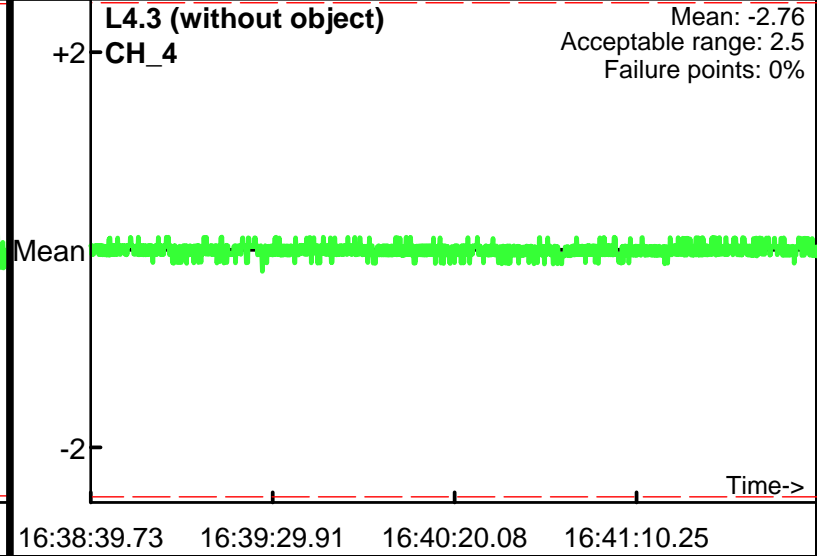
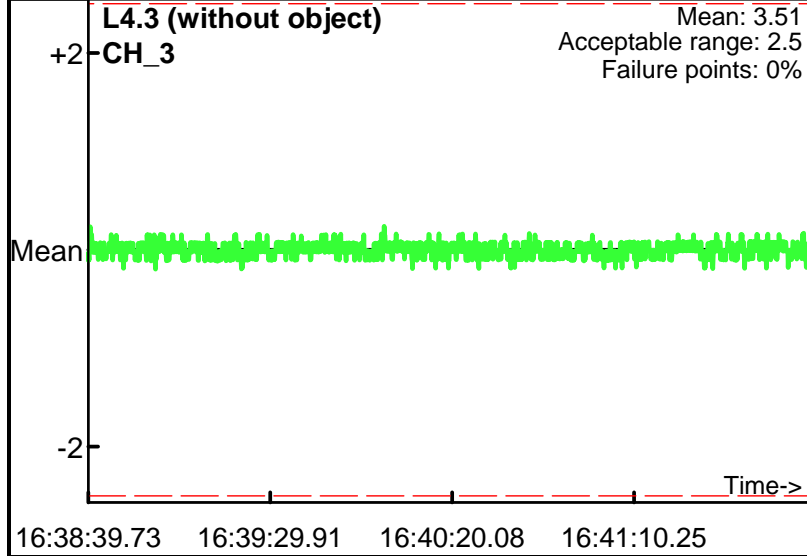


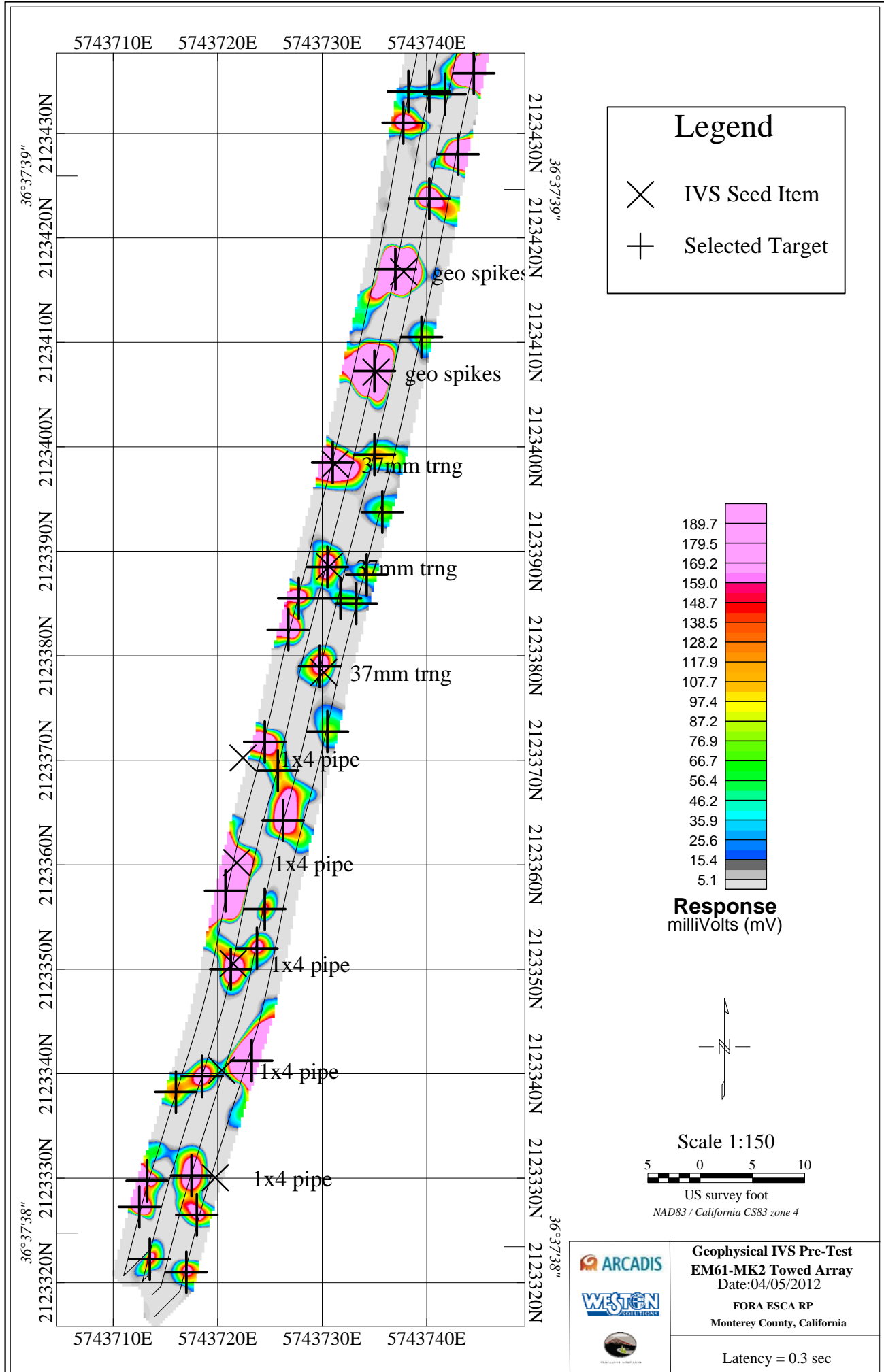
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

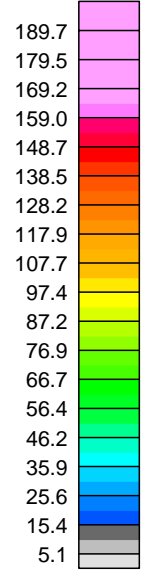
PM test
Operator: SH & JR
Date: 4/4/2012



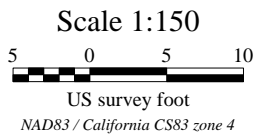
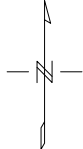


Legend

× IVS Seed Item
+ Selected Target

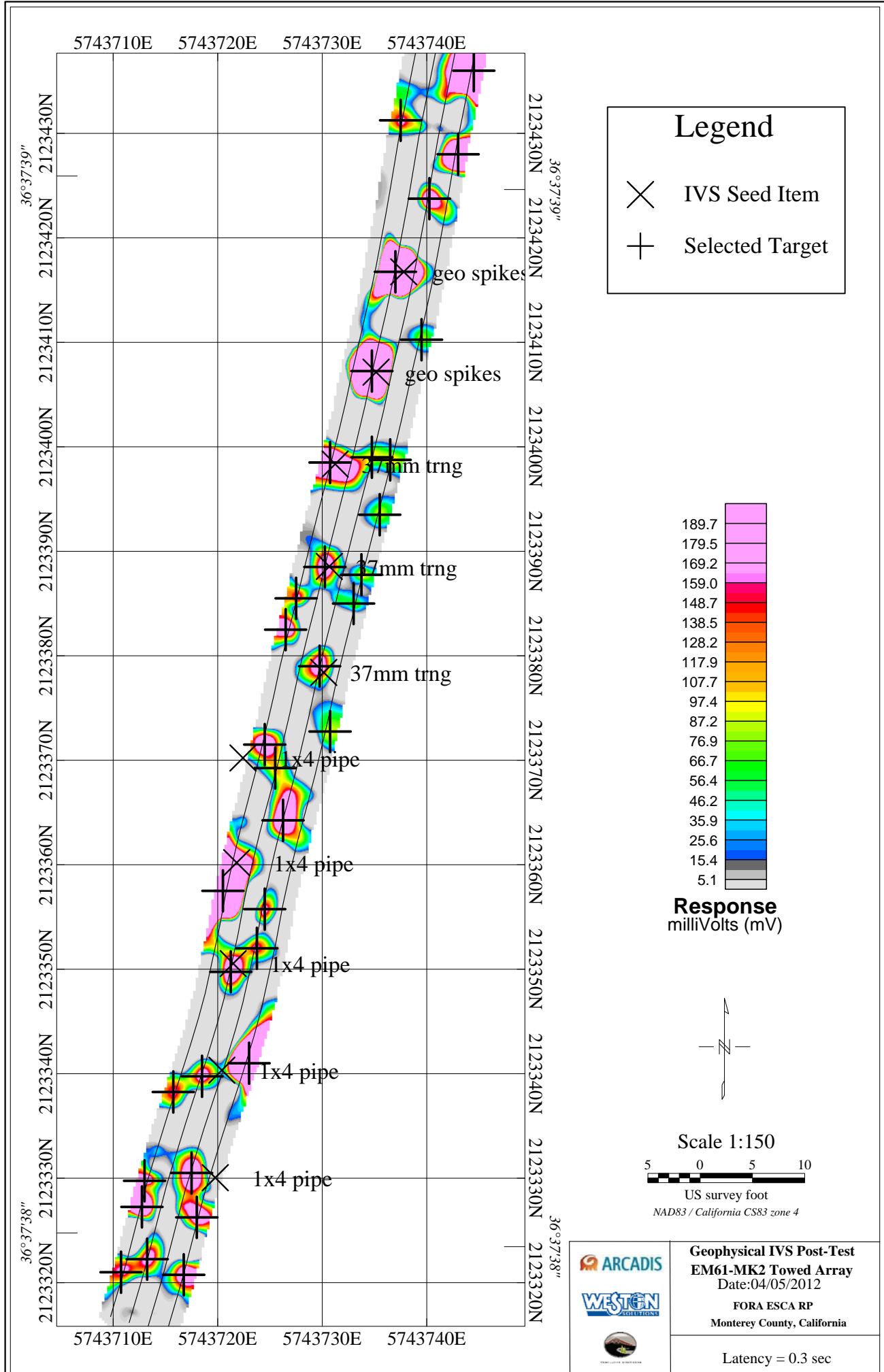


Response
milliVolts (mV)



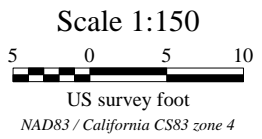
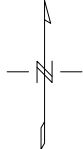
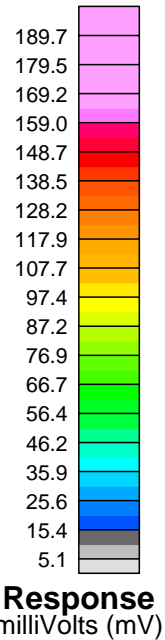
Geophysical IVS Pre-Test
EM61-MK2 Towed Array
 Date:04/05/2012
 FORA ESCA RP
 Monterey County, California

Latency = 0.3 sec



Legend

× IVS Seed Item
+ Selected Target



Geophysical IVS Post-Test
EM61-MK2 Towed Array
 Date: 04/05/2012
 FORA ESCA RP
 Monterey County, California

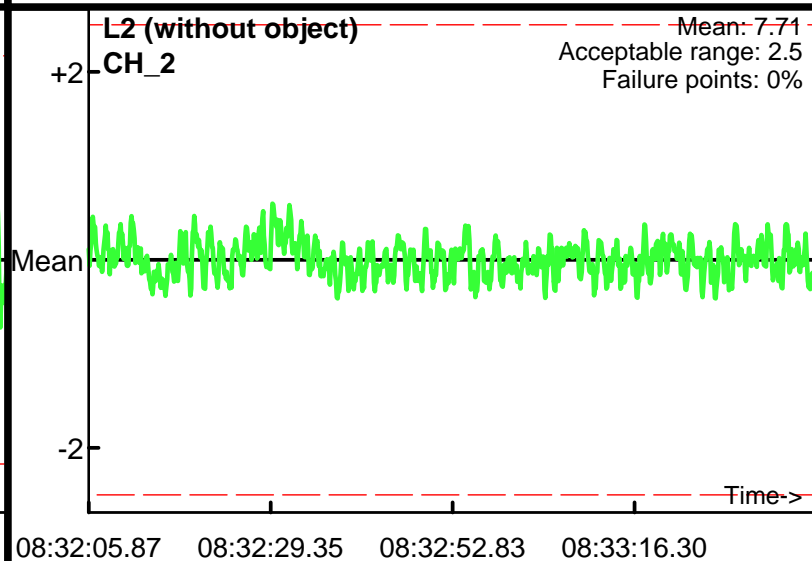
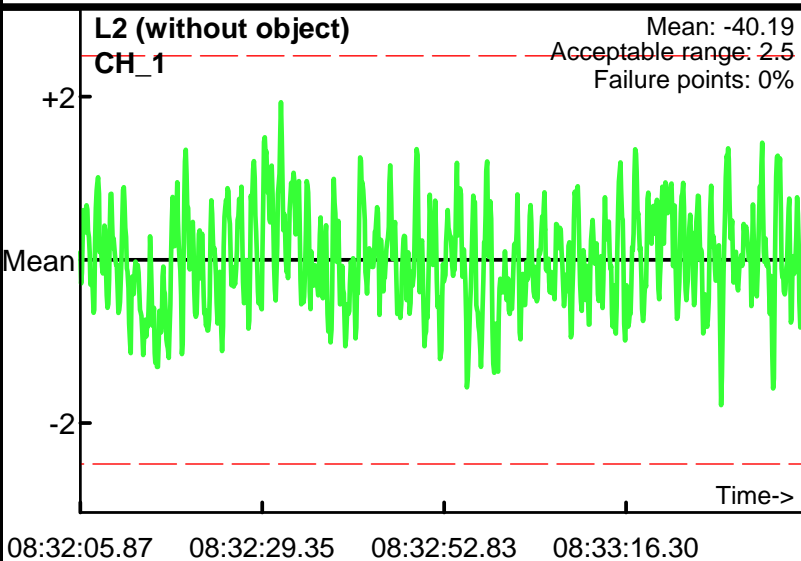
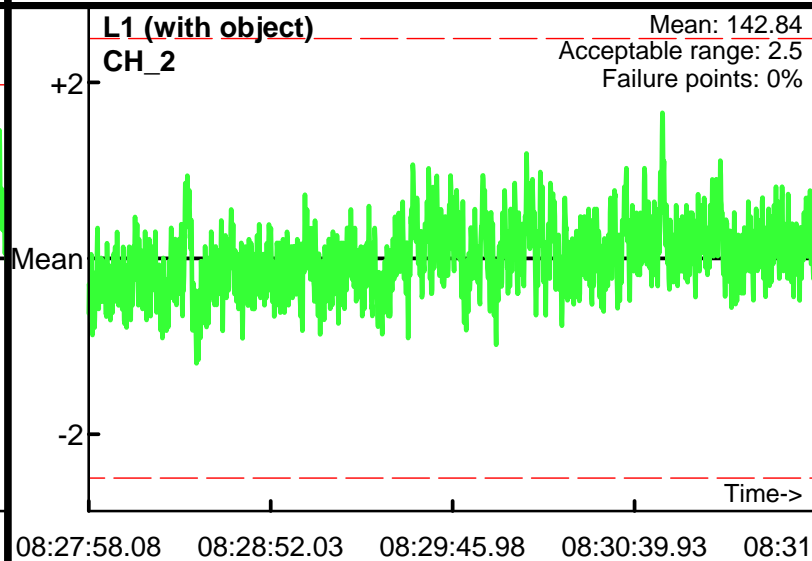
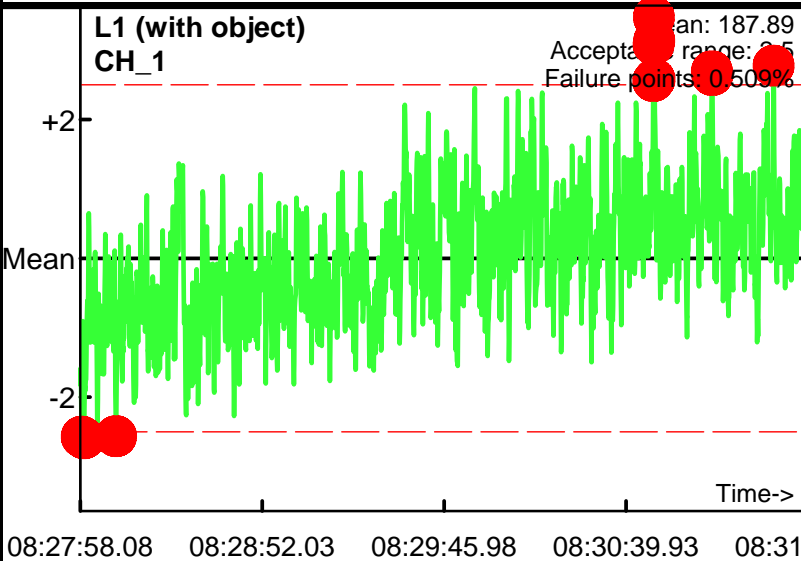
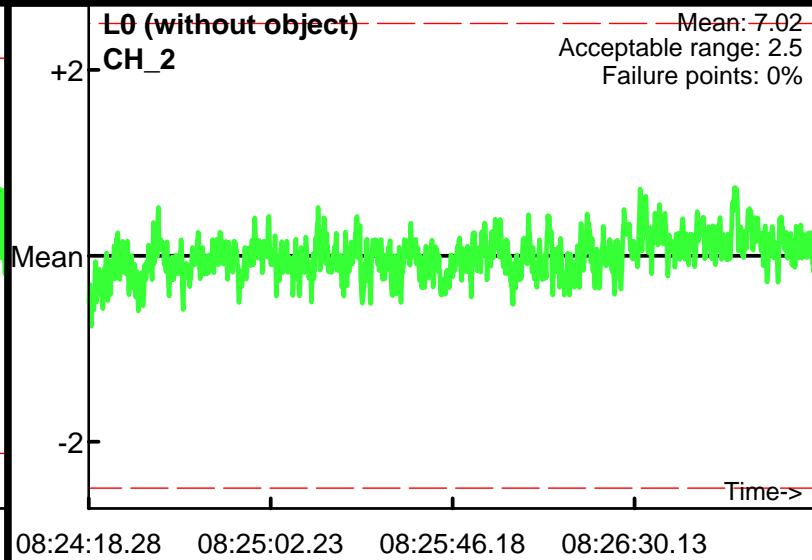
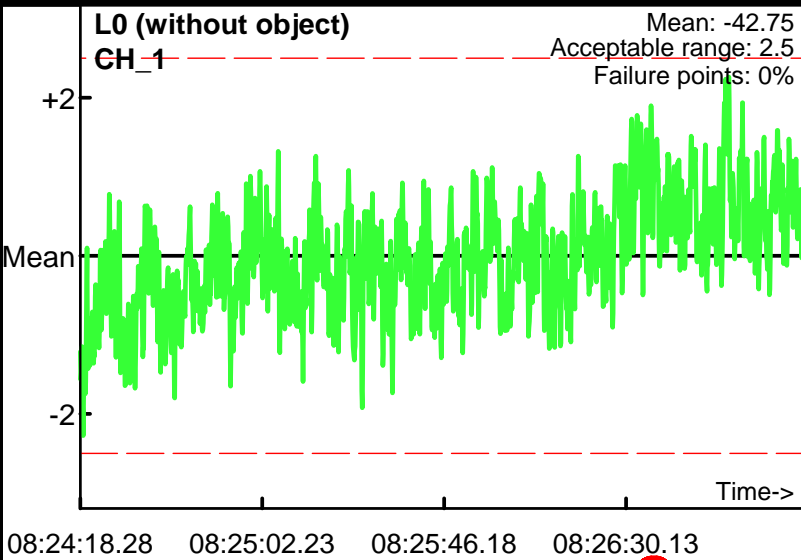
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/5/2012

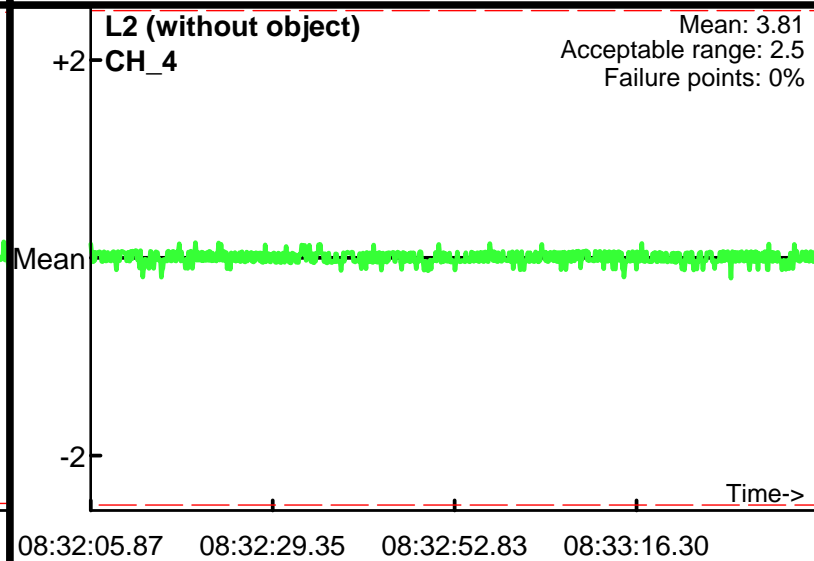
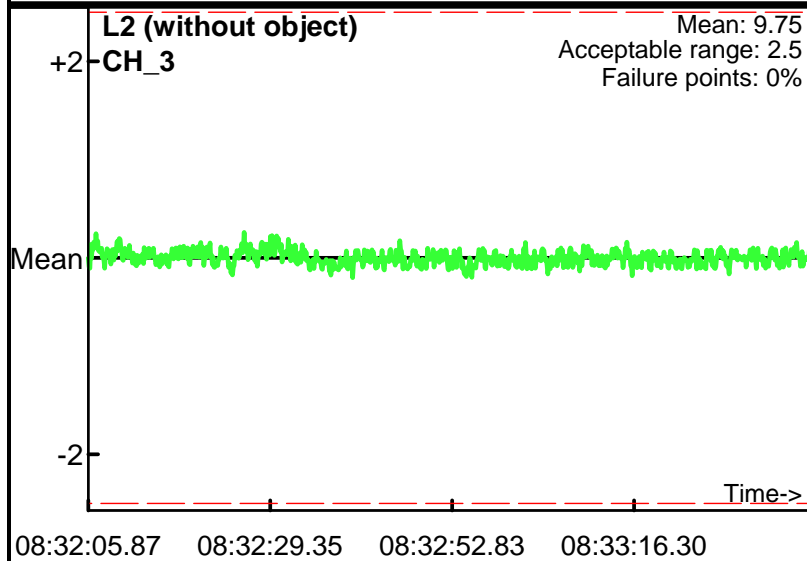
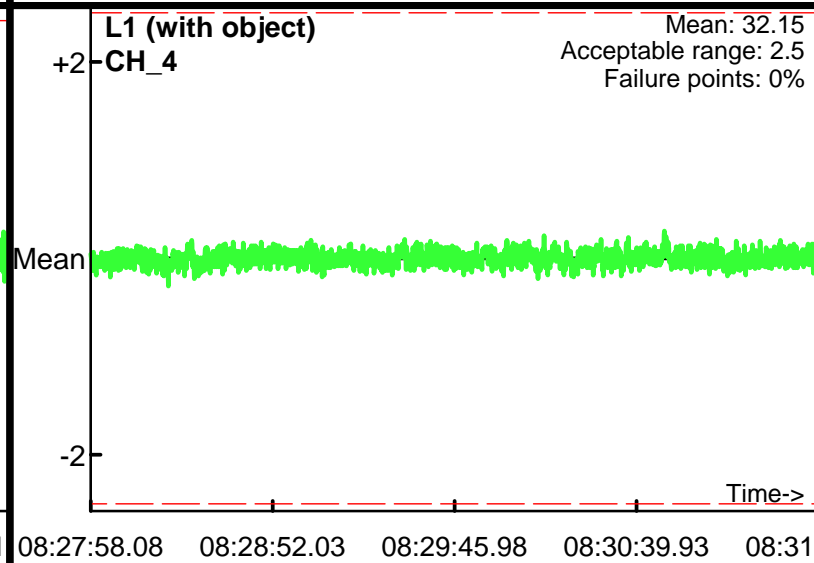
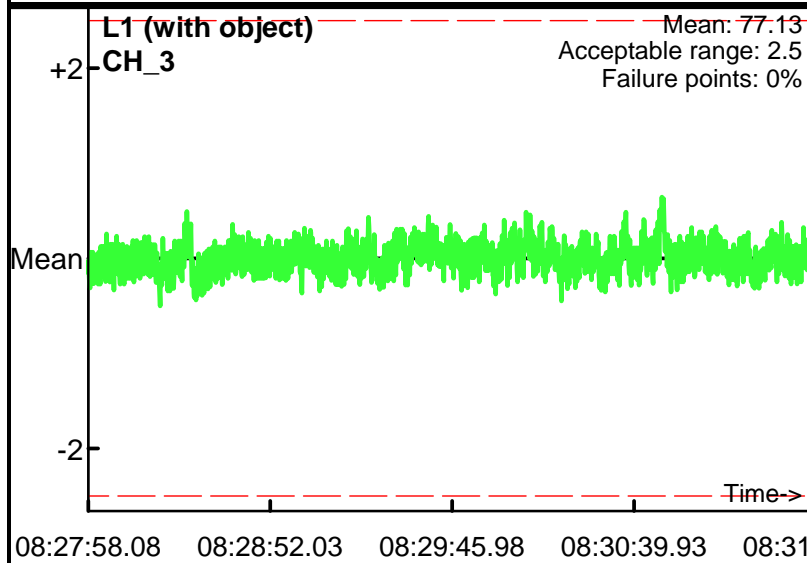
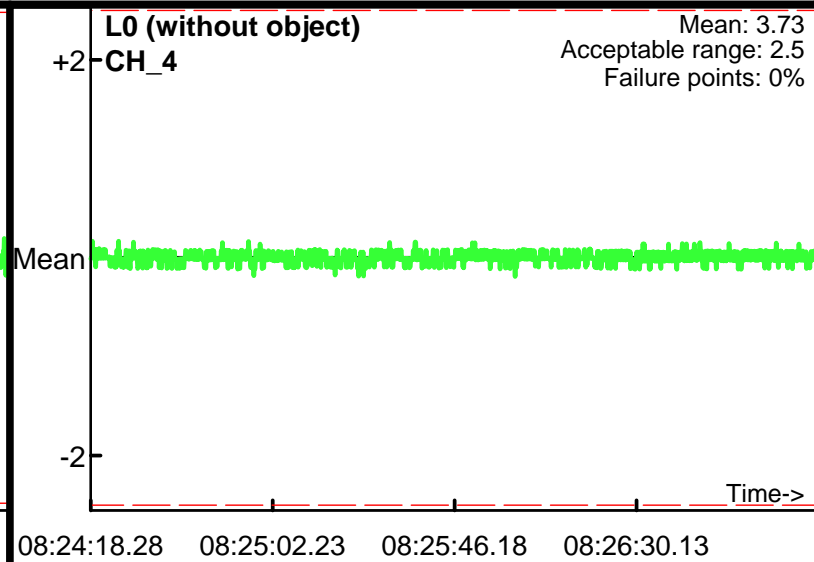
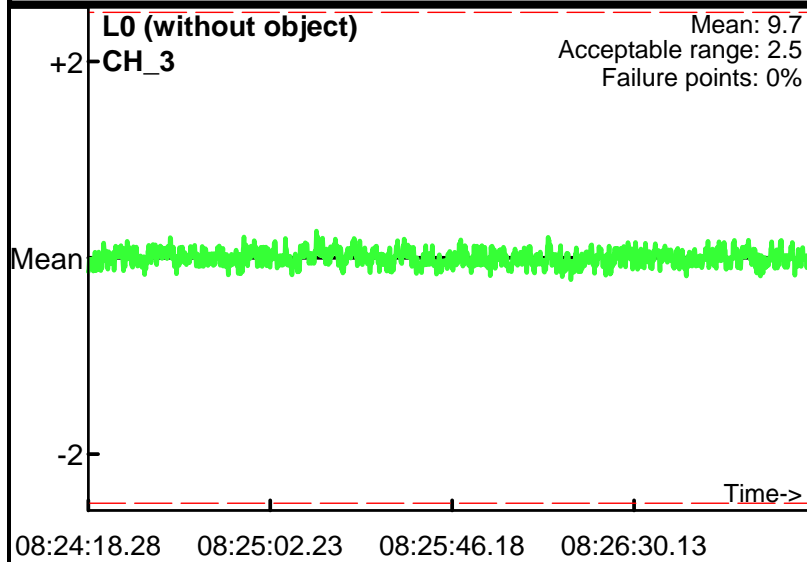


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/5/2012

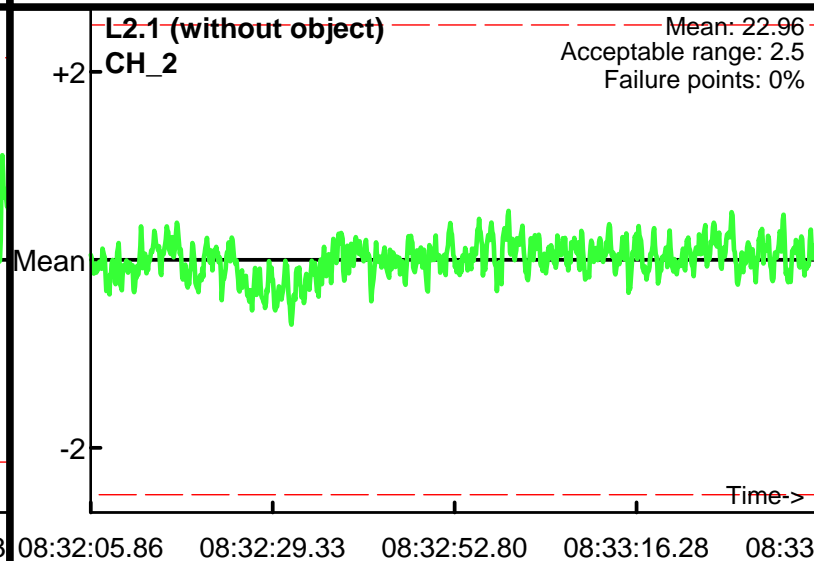
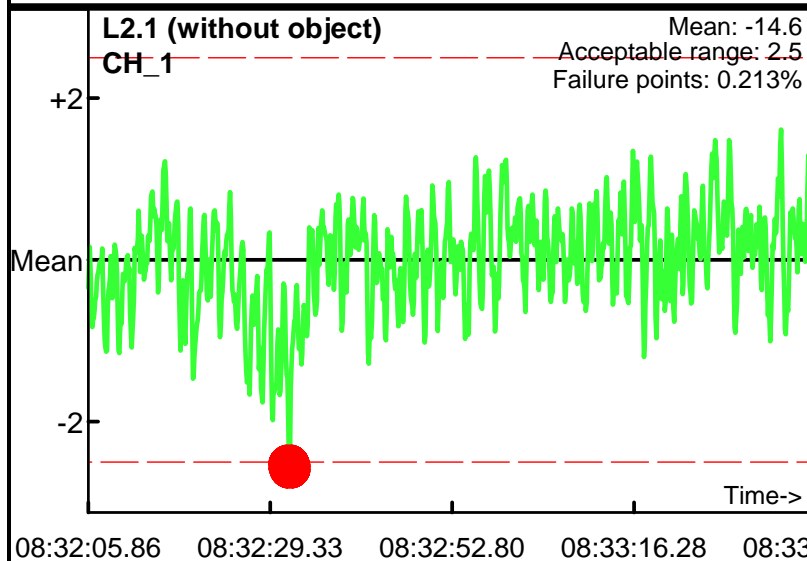
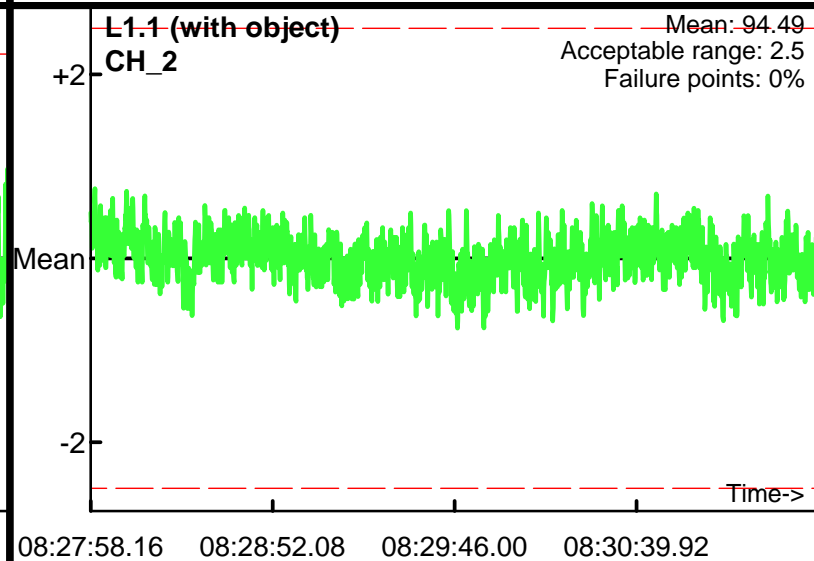
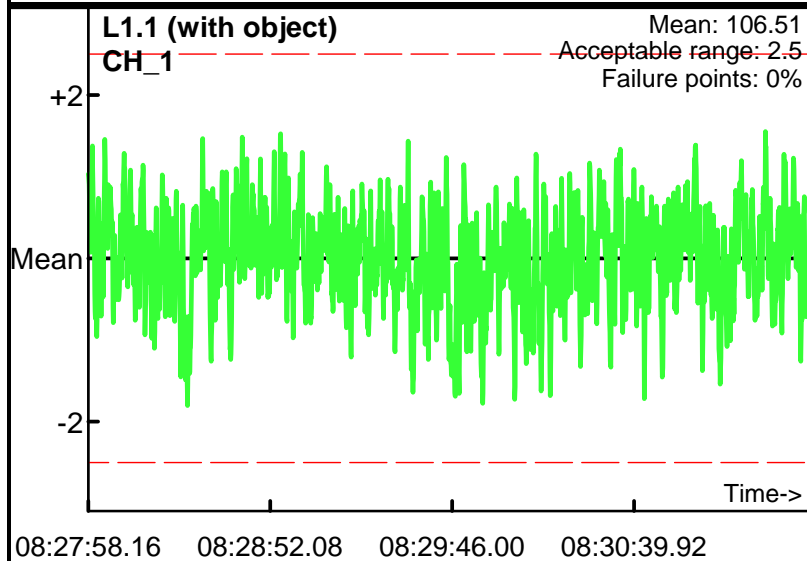
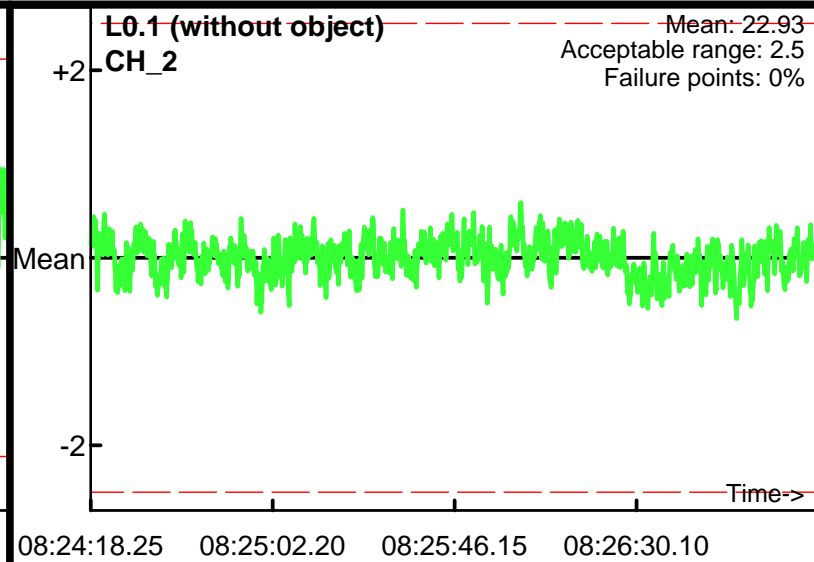
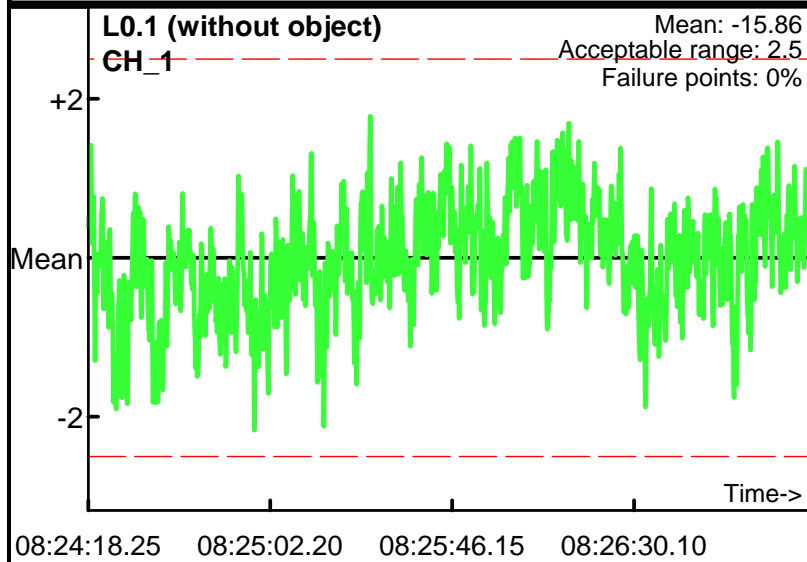


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
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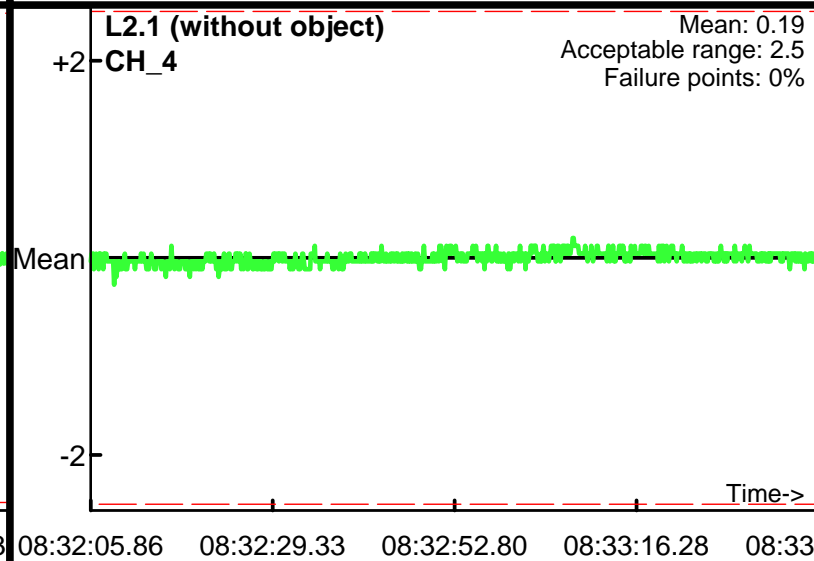
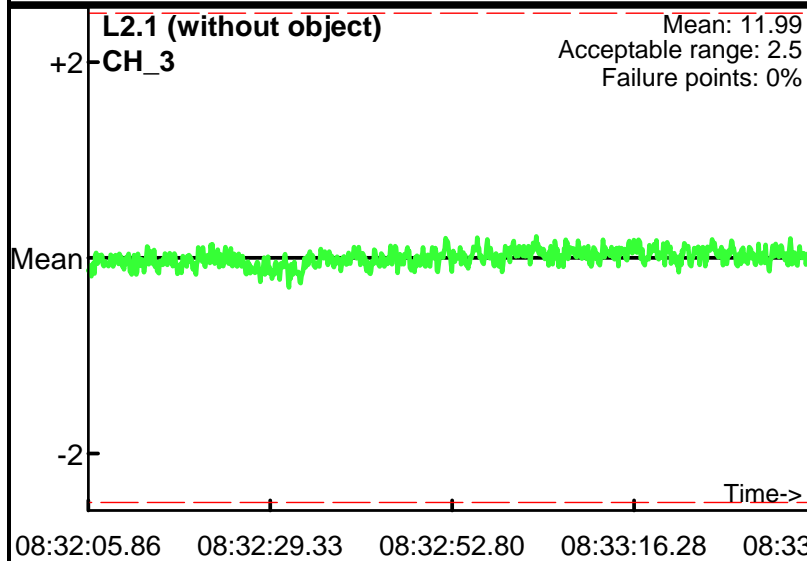
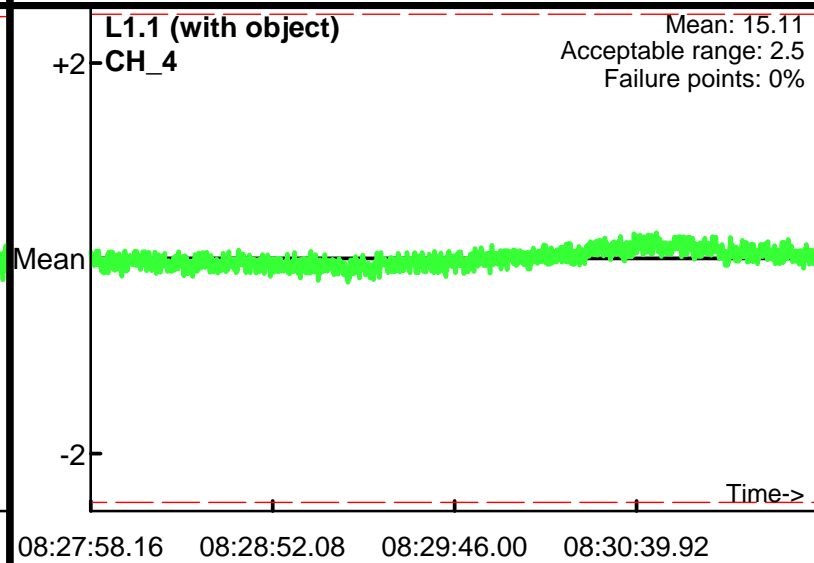
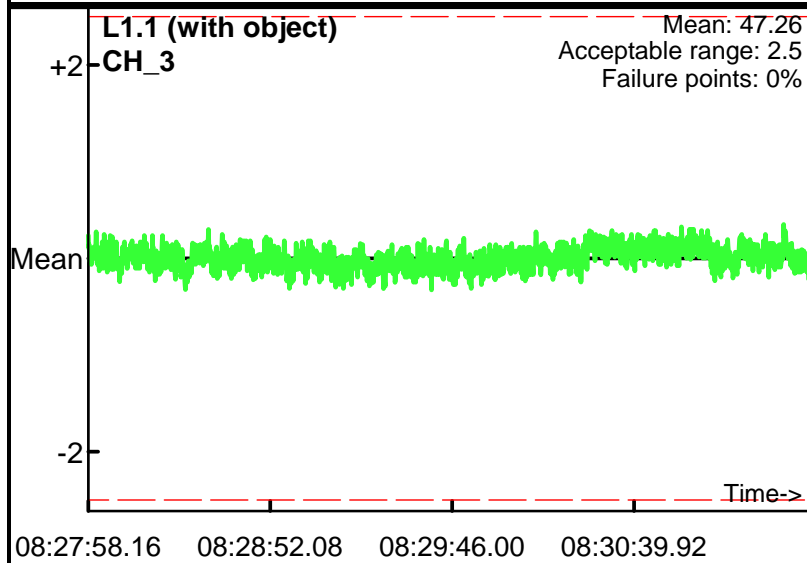
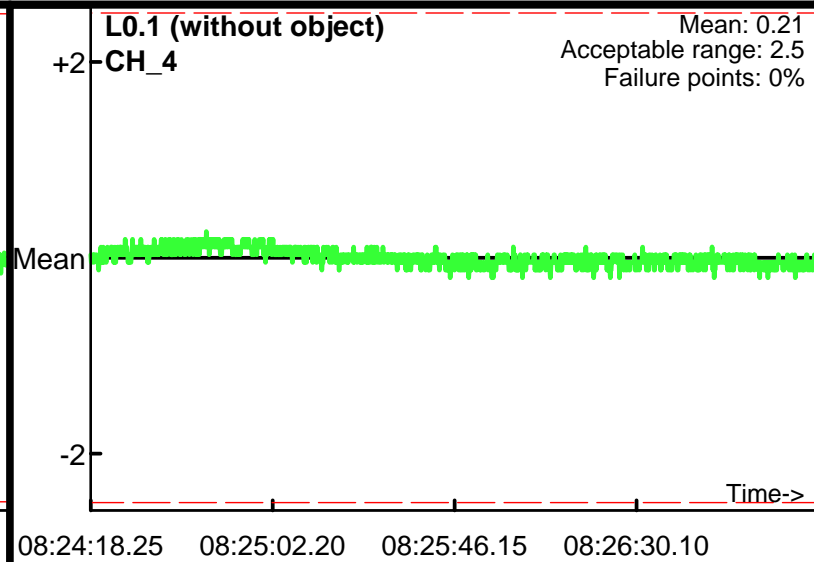
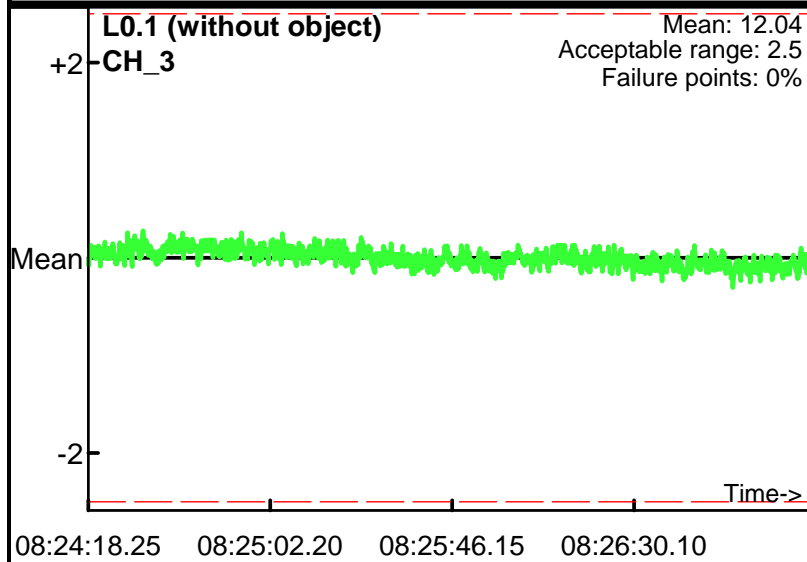


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/5/2012

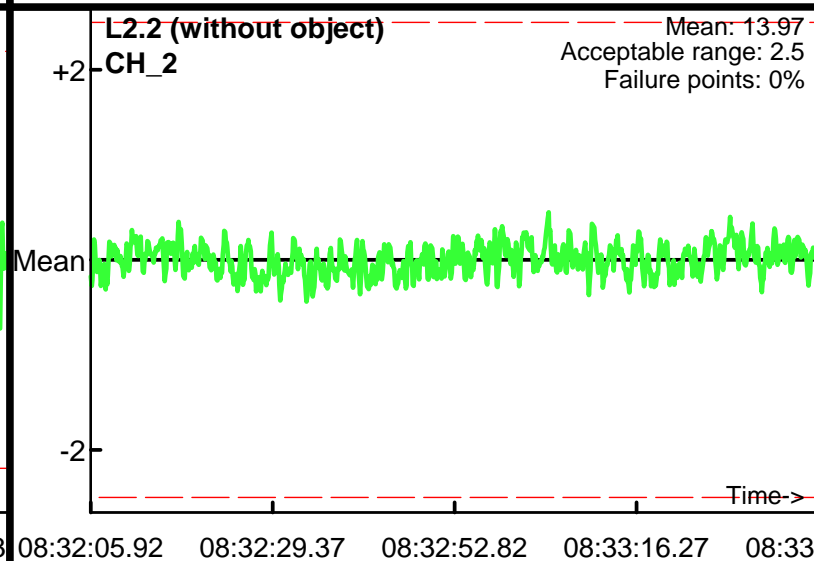
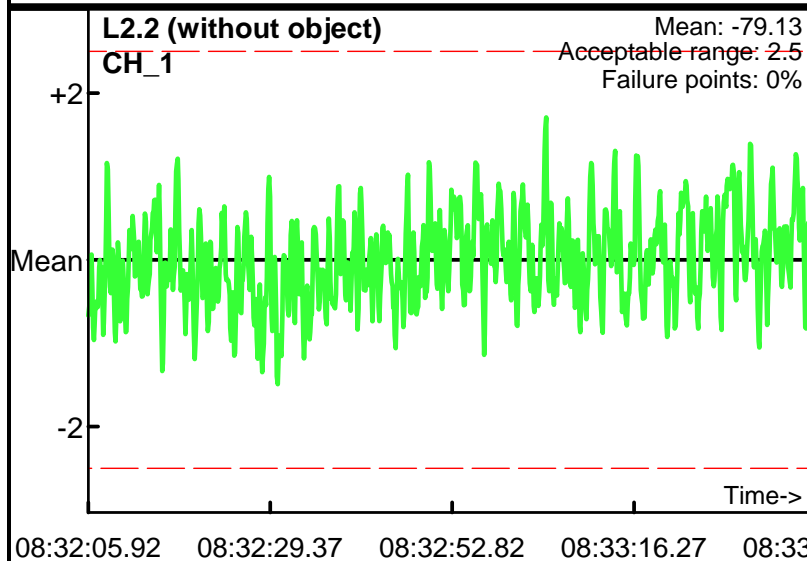
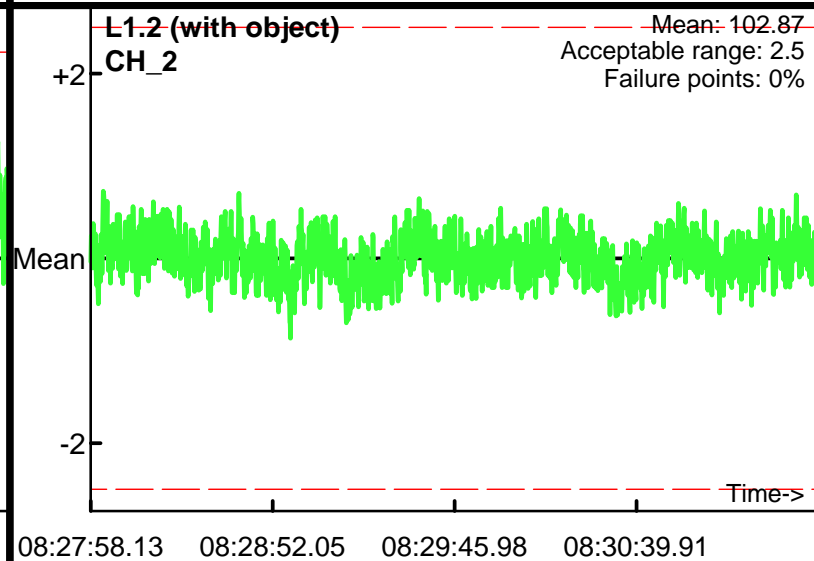
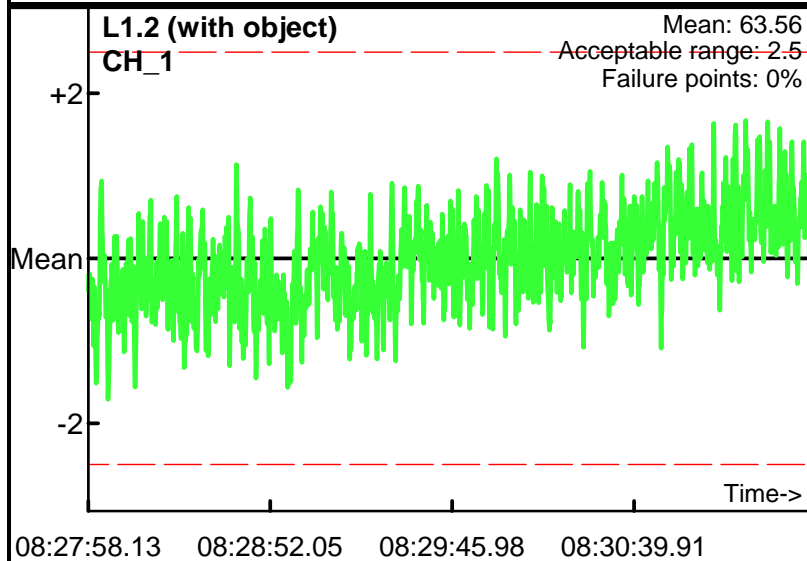
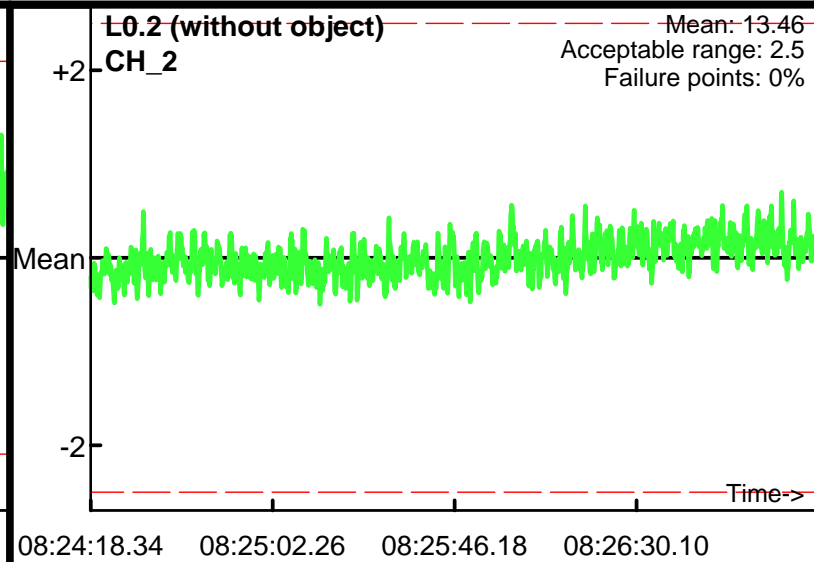
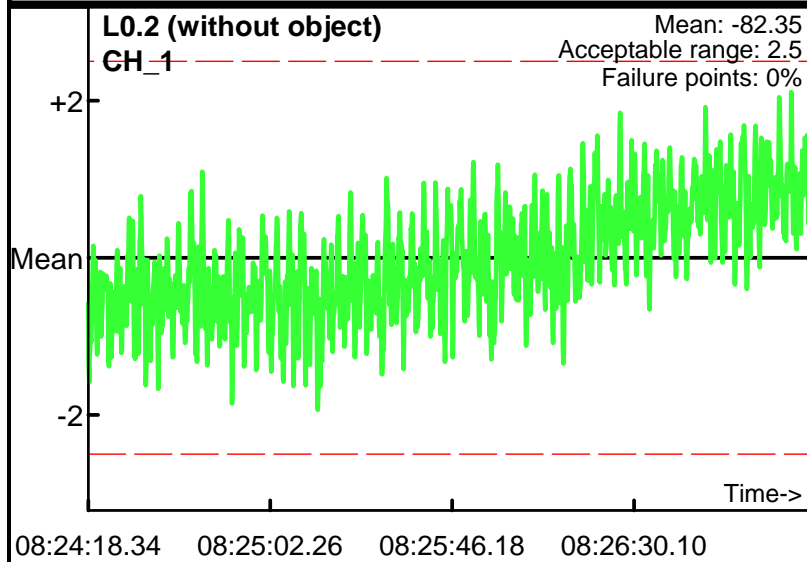


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/5/2012

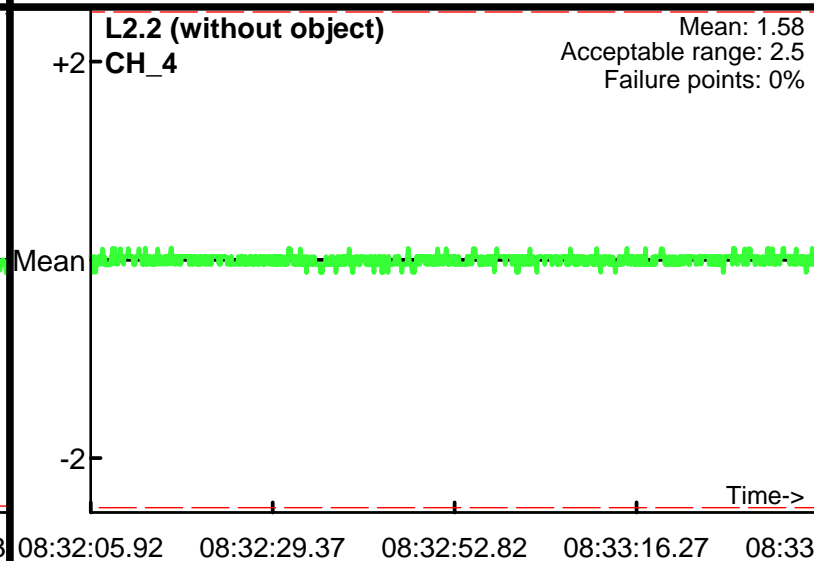
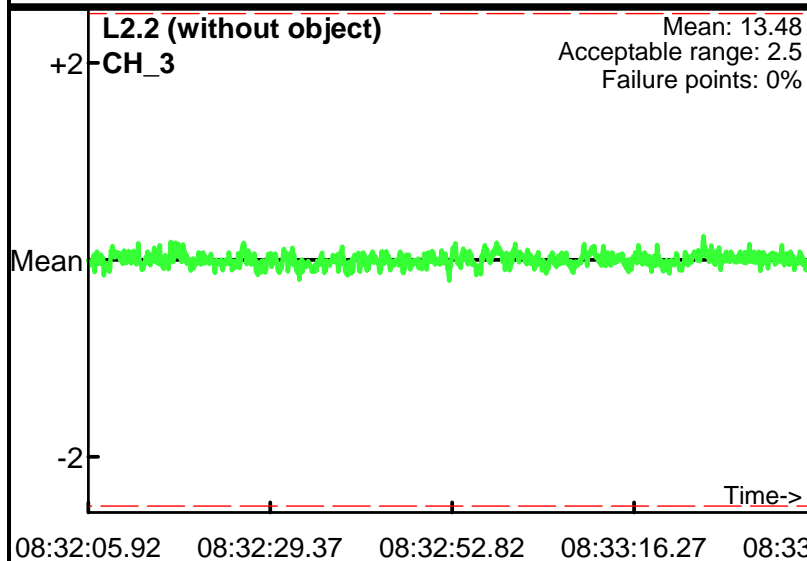
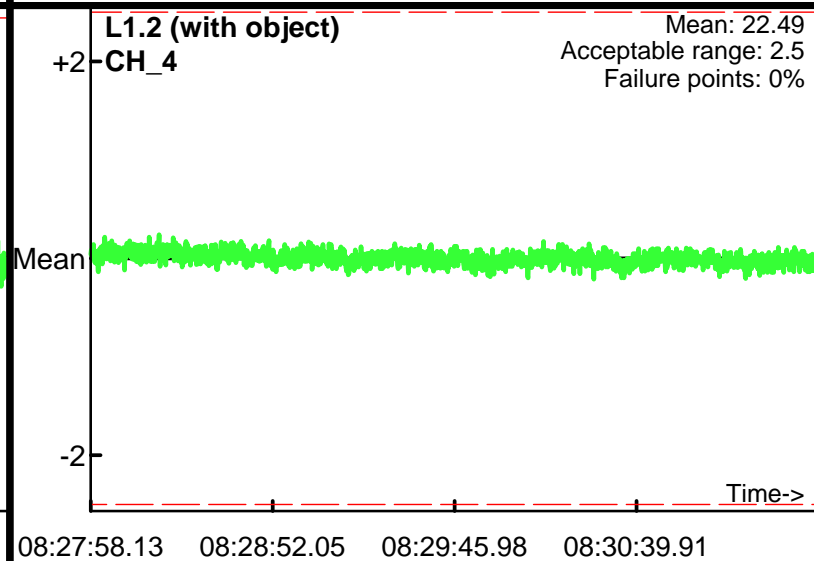
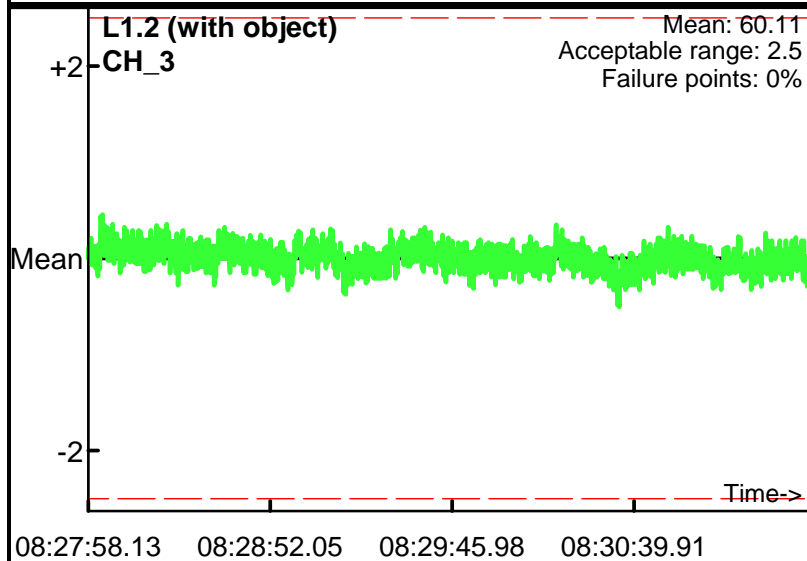
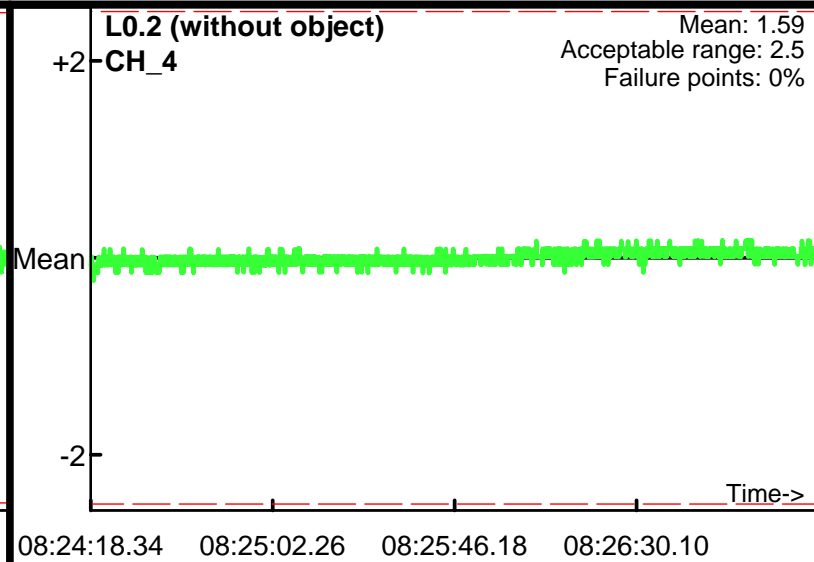
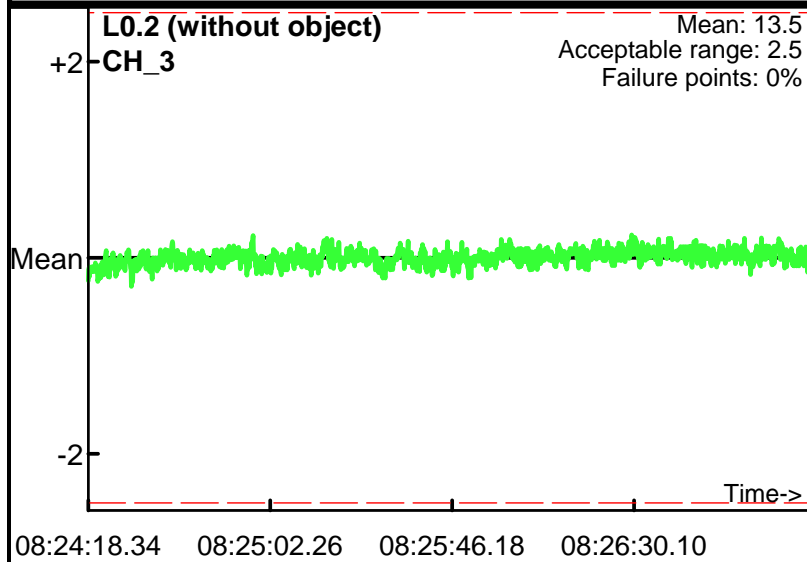


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
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AM test
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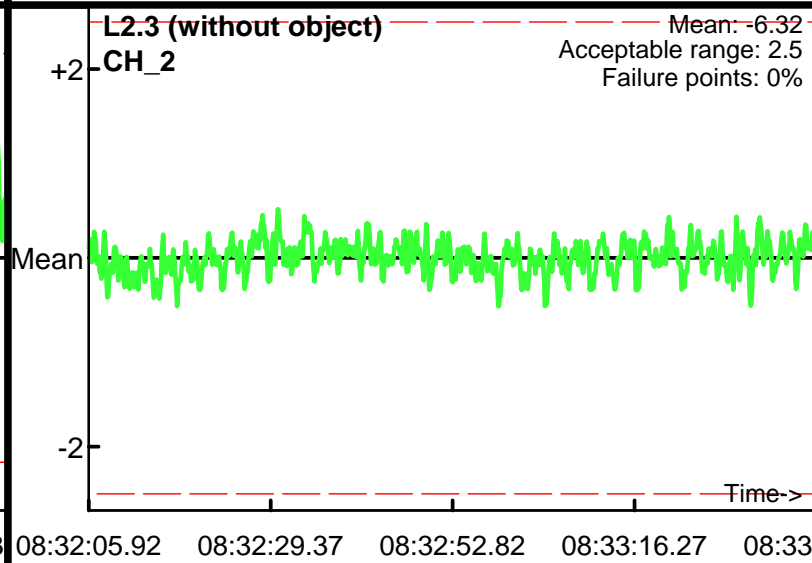
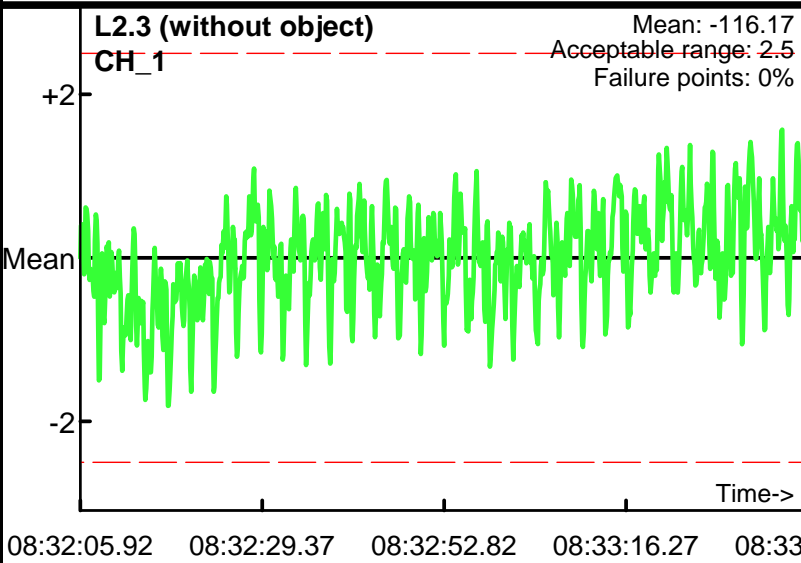
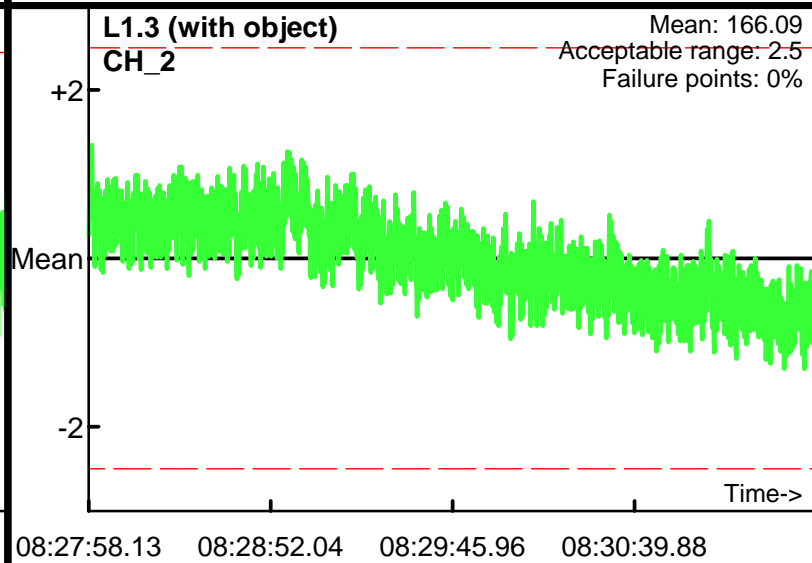
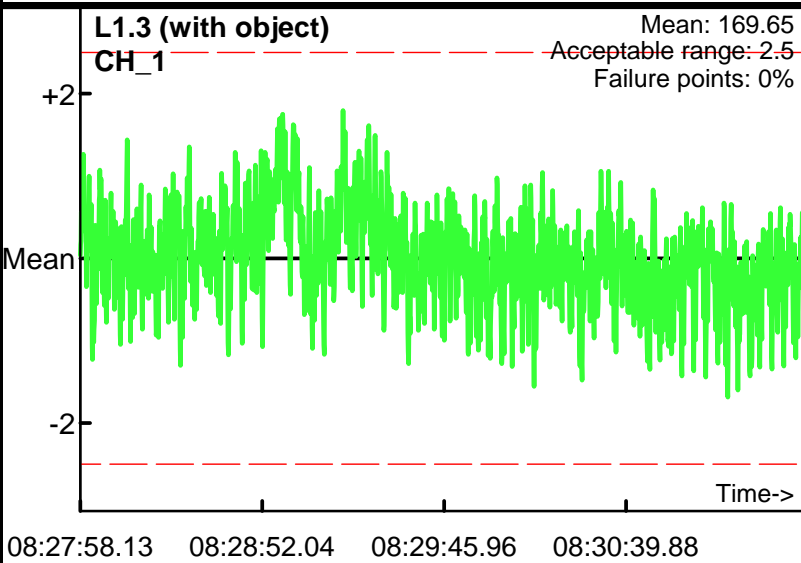
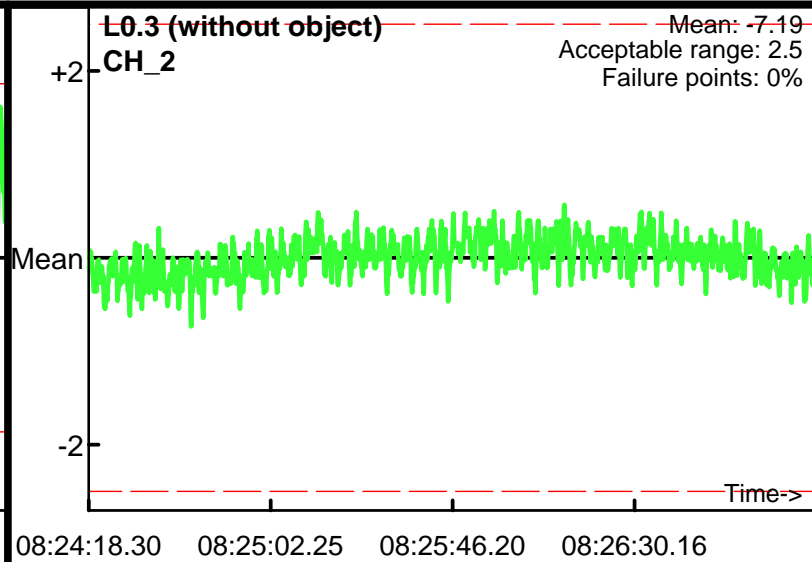
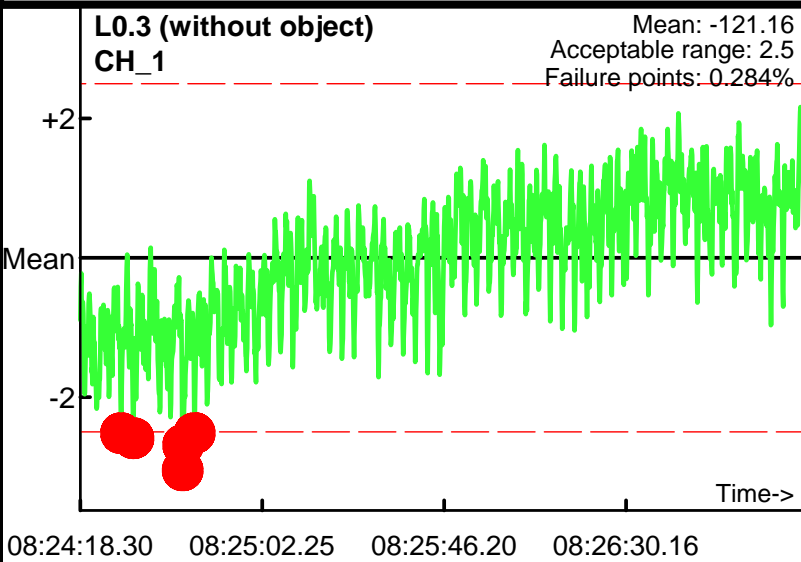


Static Calibration Test

Project: Fort Ord IAR
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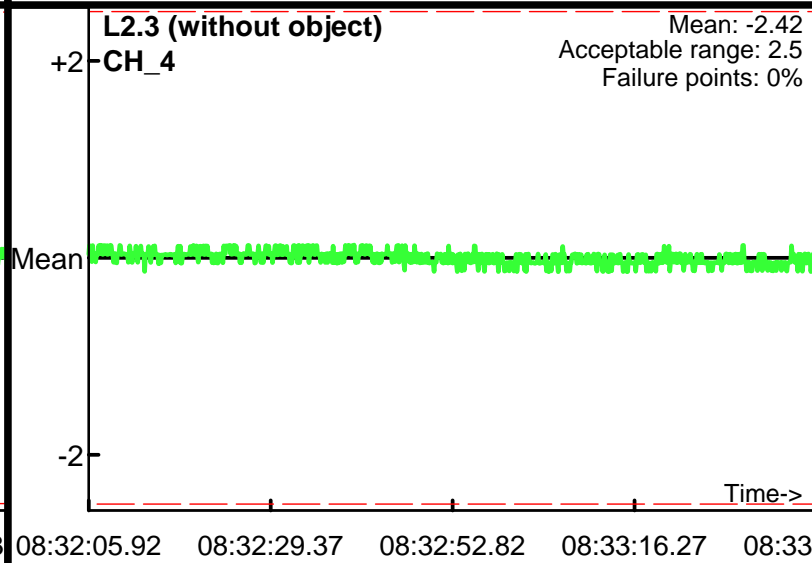
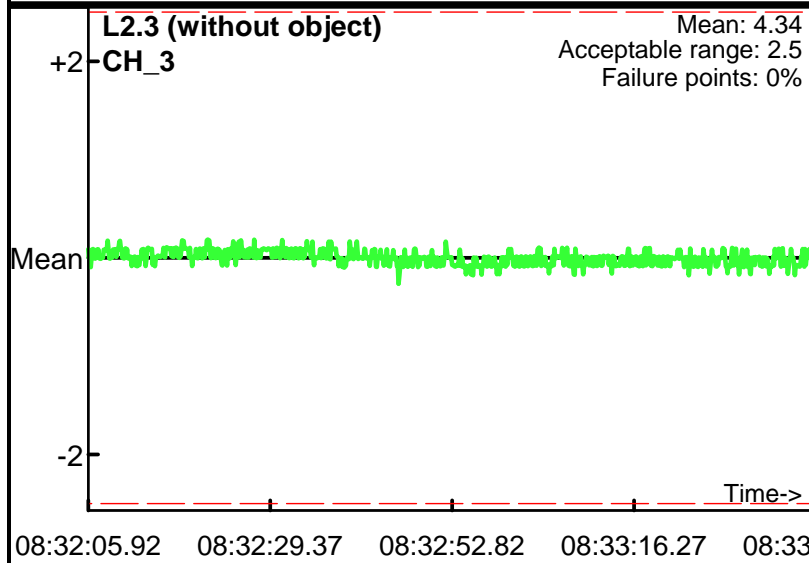
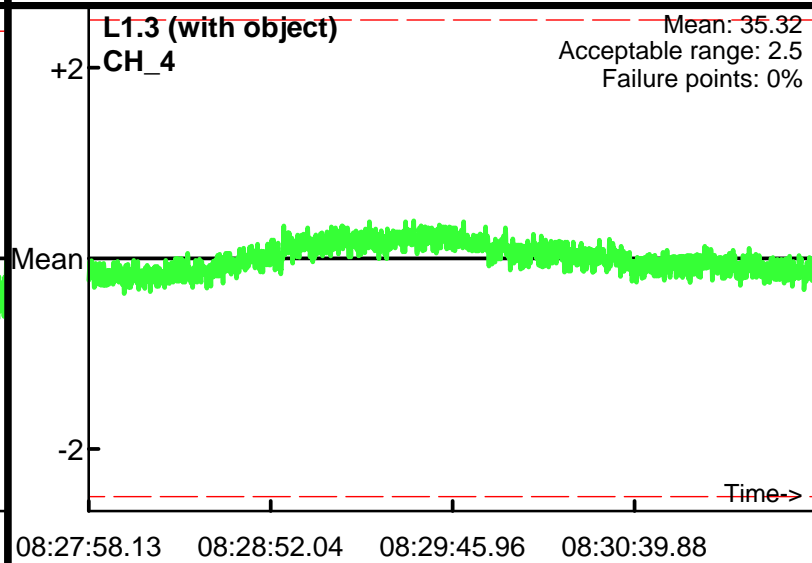
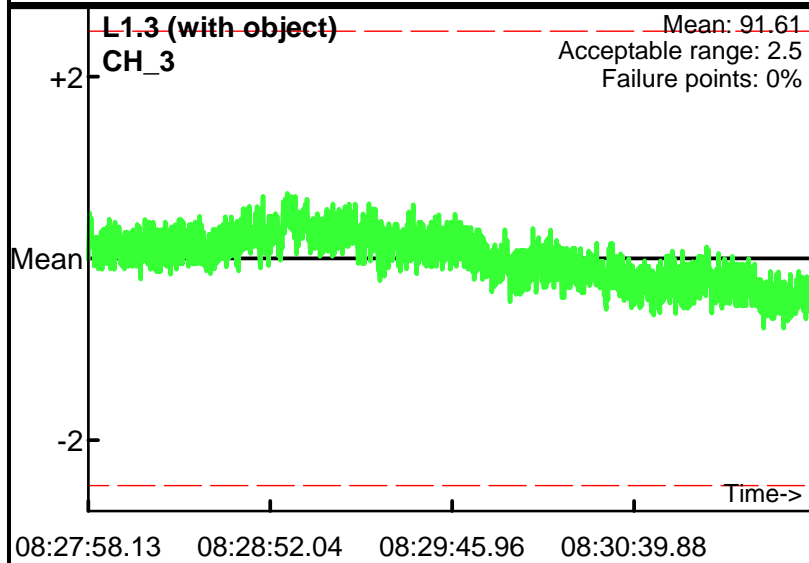
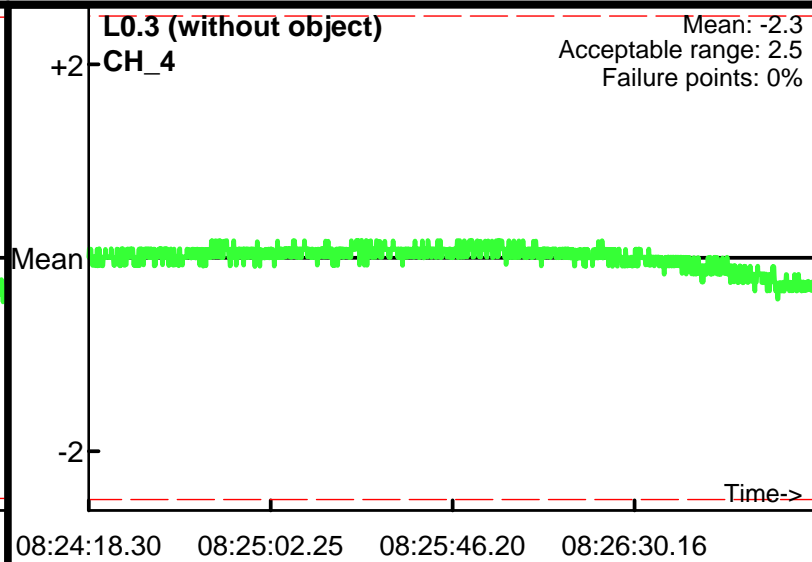
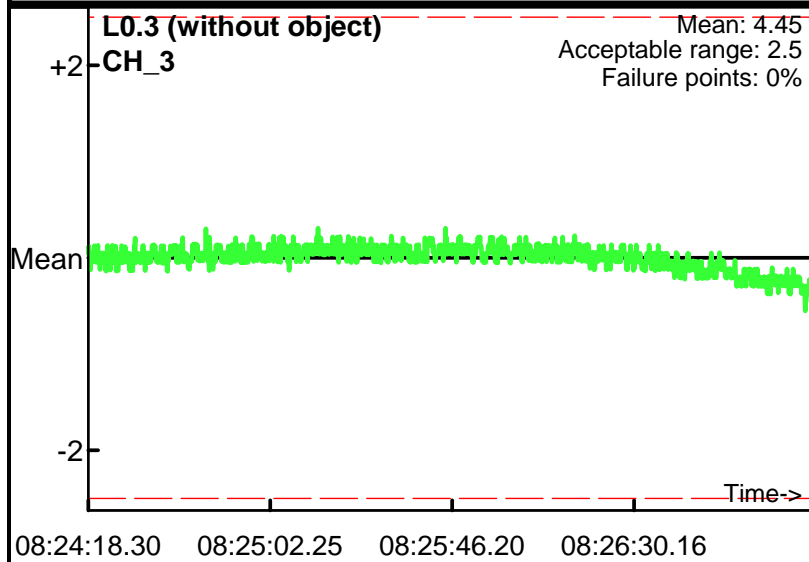


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SH & JR
Date: 4/5/2012

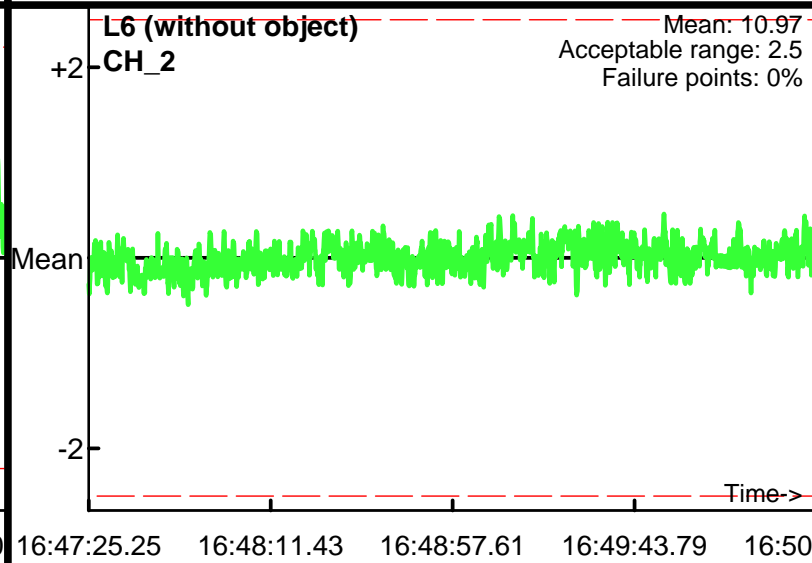
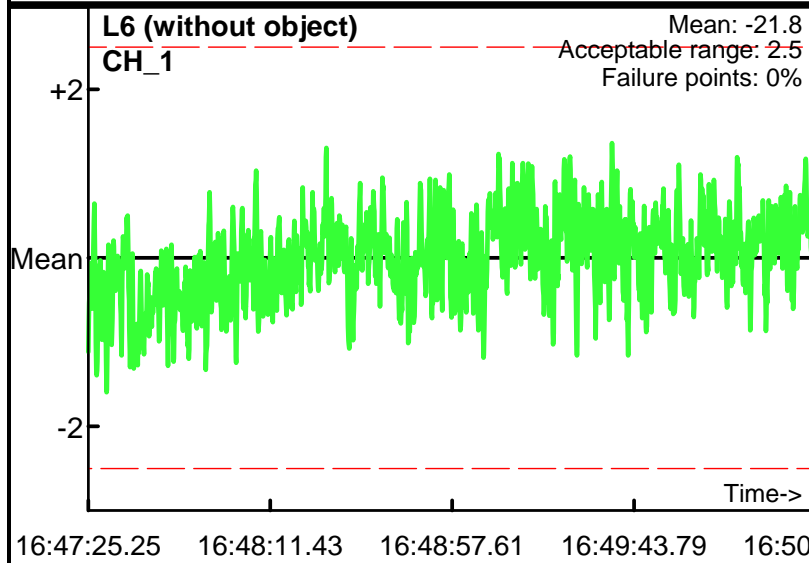
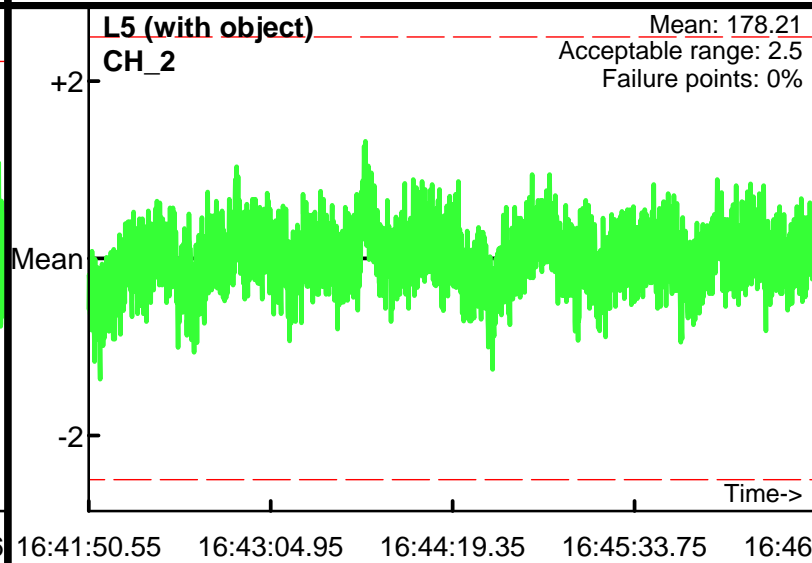
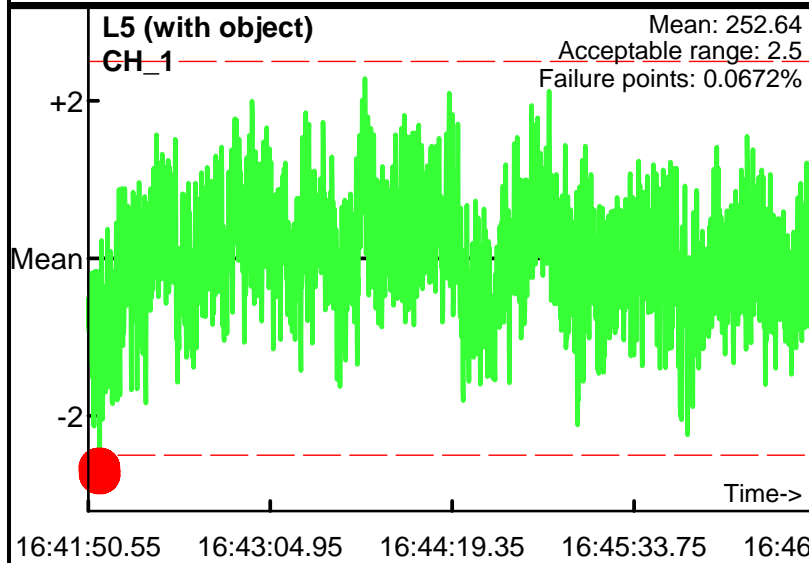
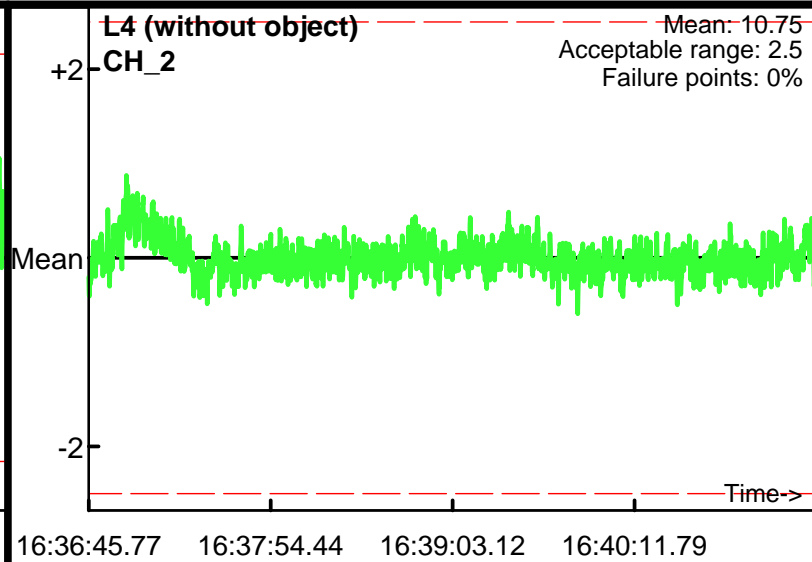
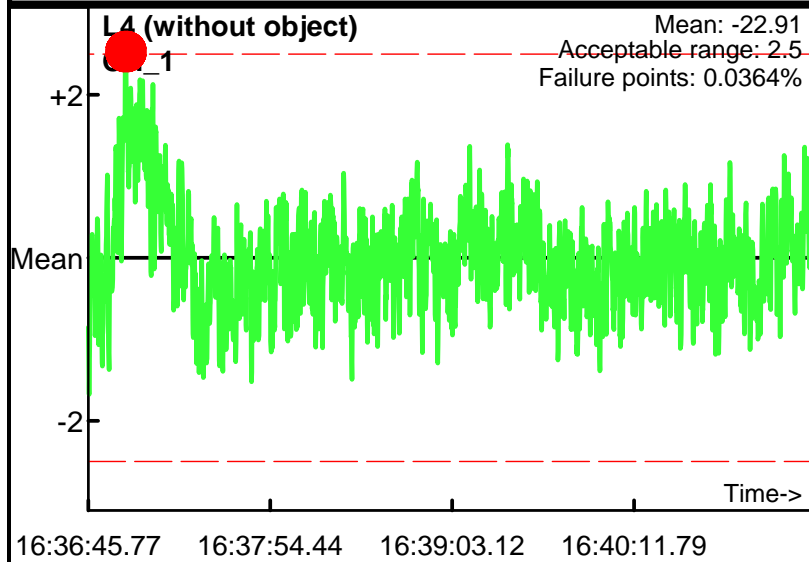


Static Calibration Test

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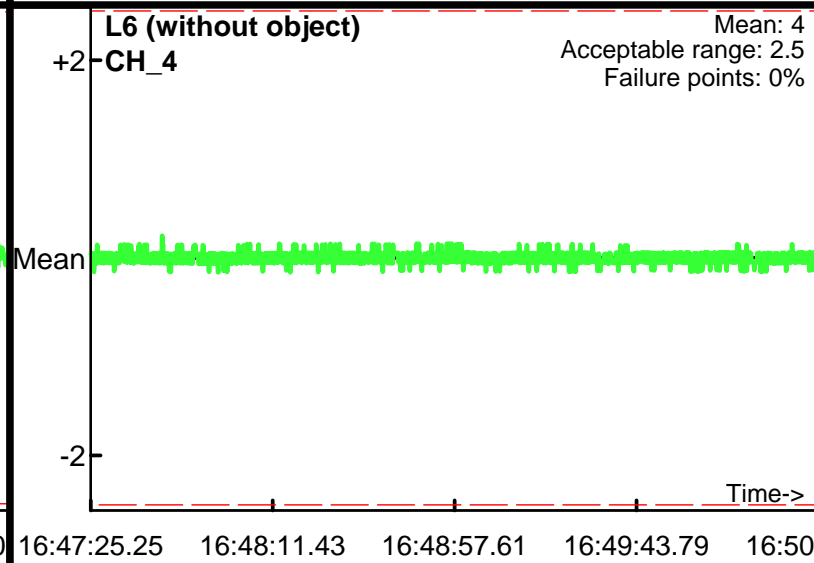
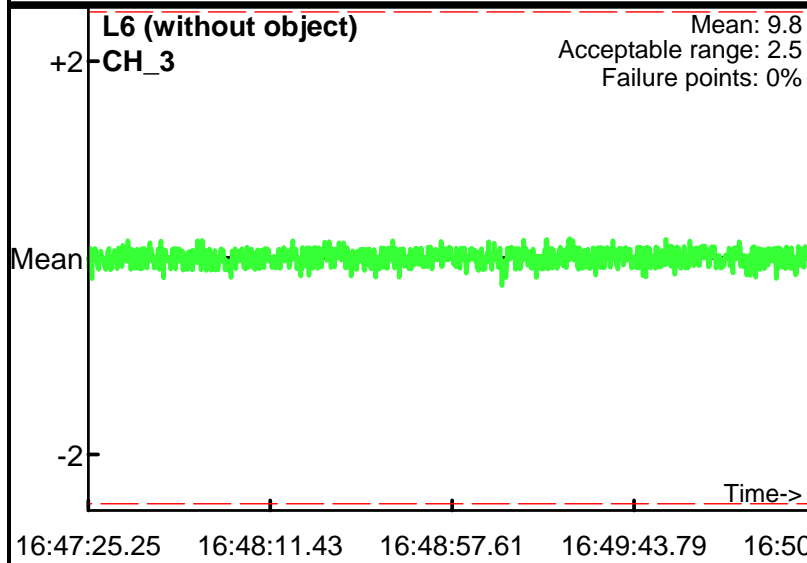
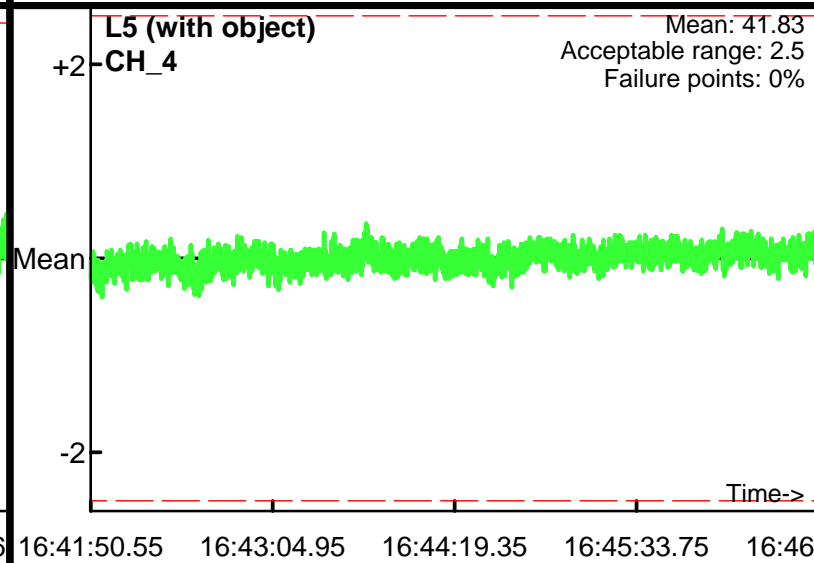
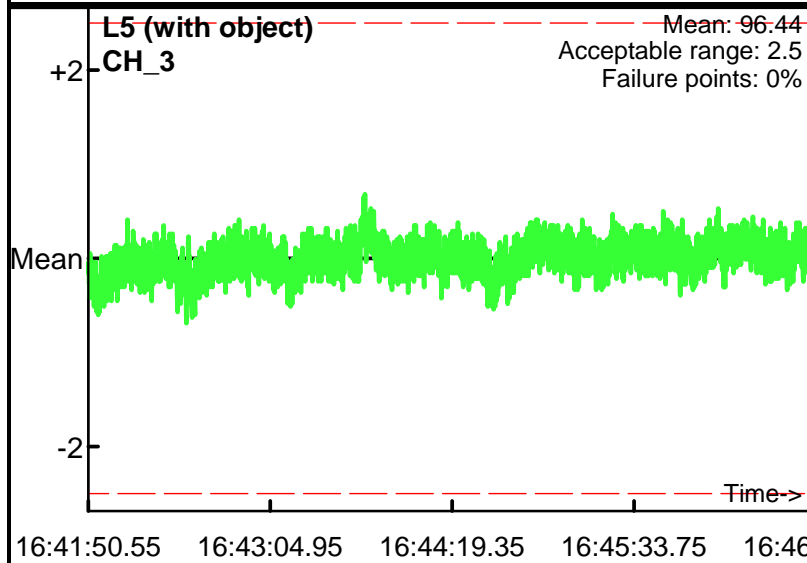
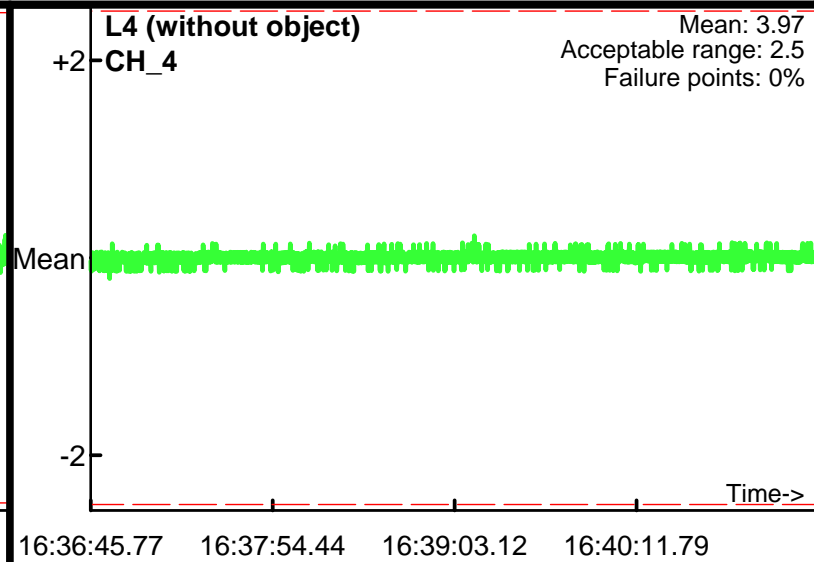
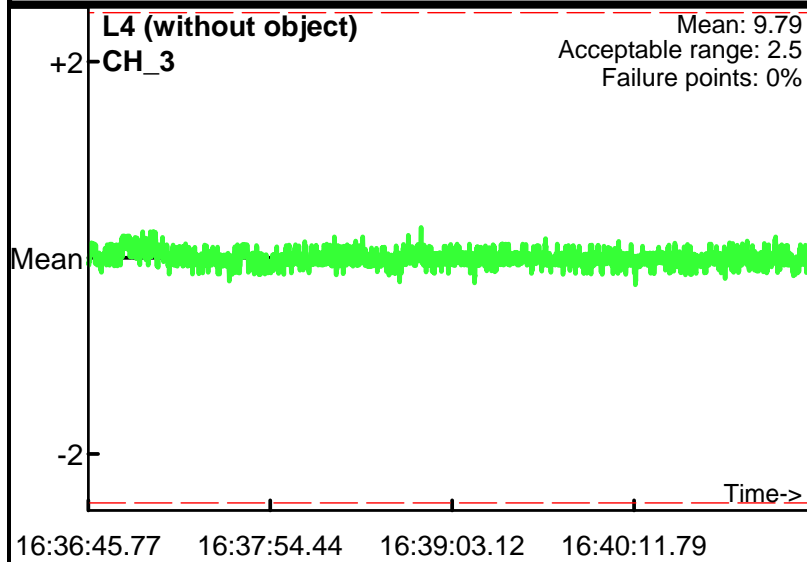


Static Calibration Test

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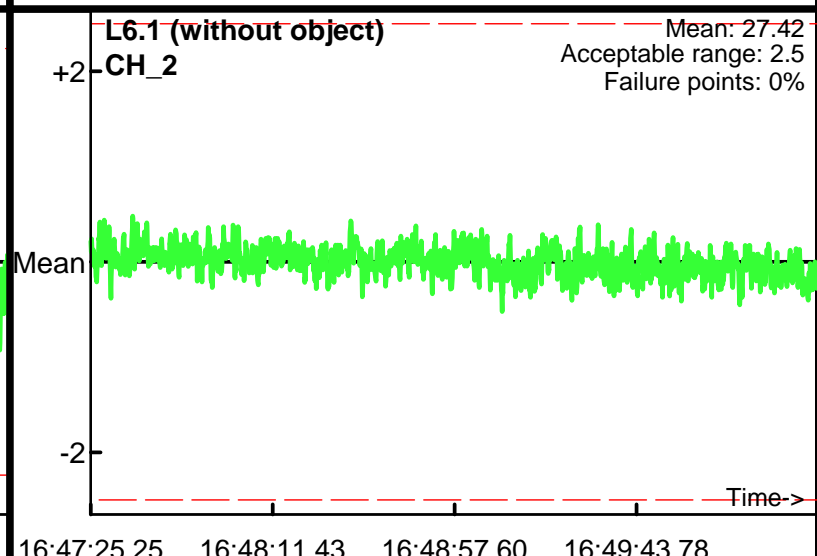
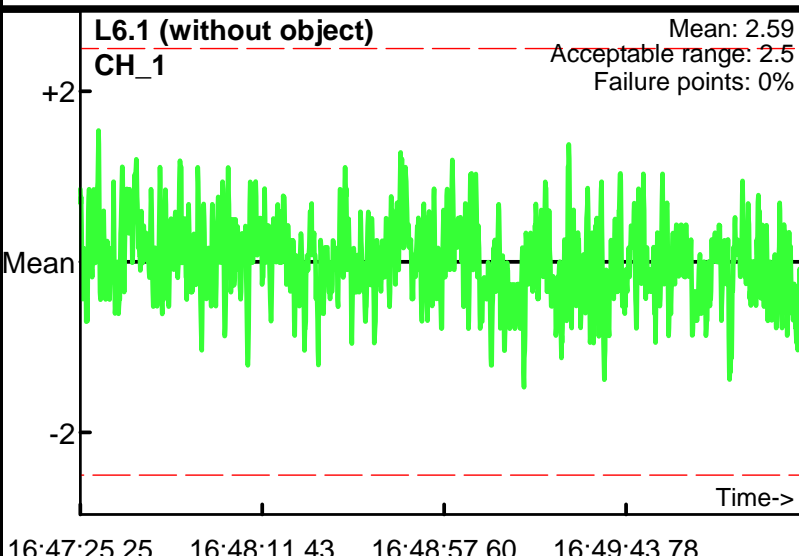
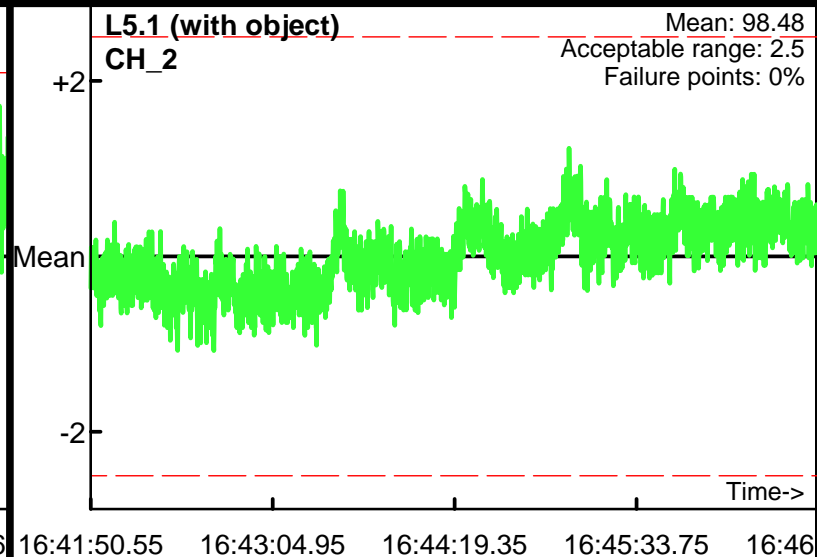
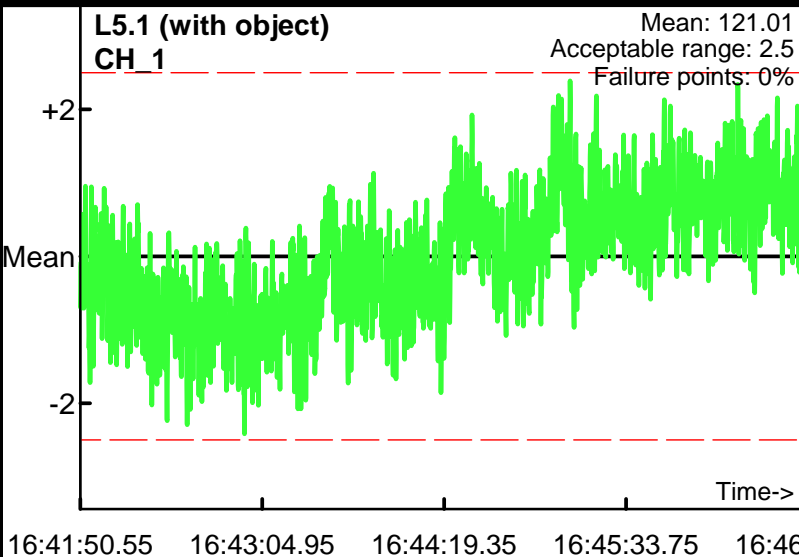
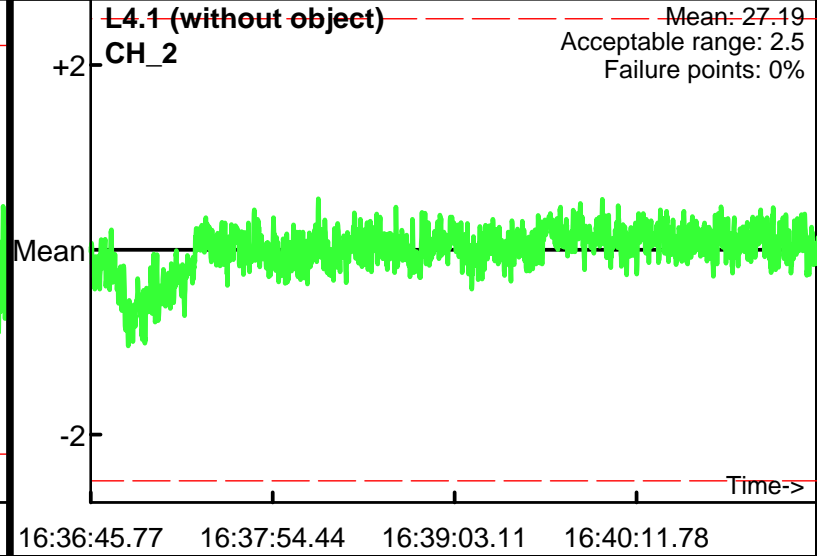
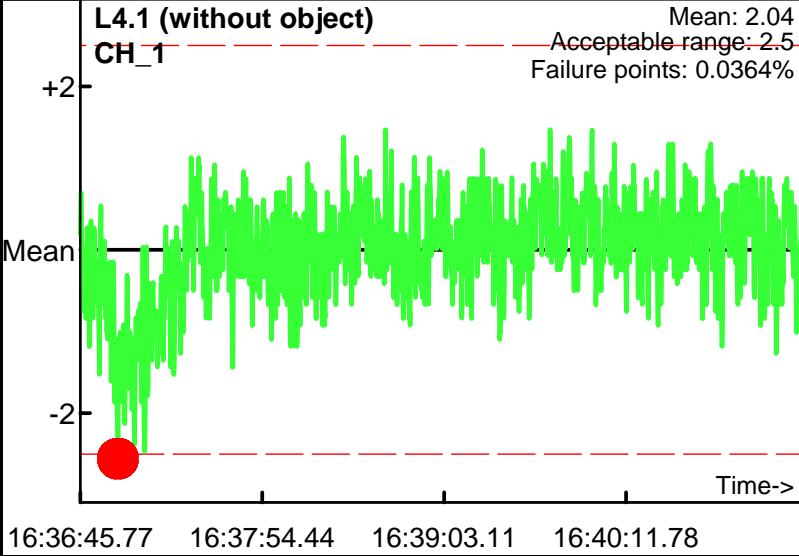


Static Calibration Test

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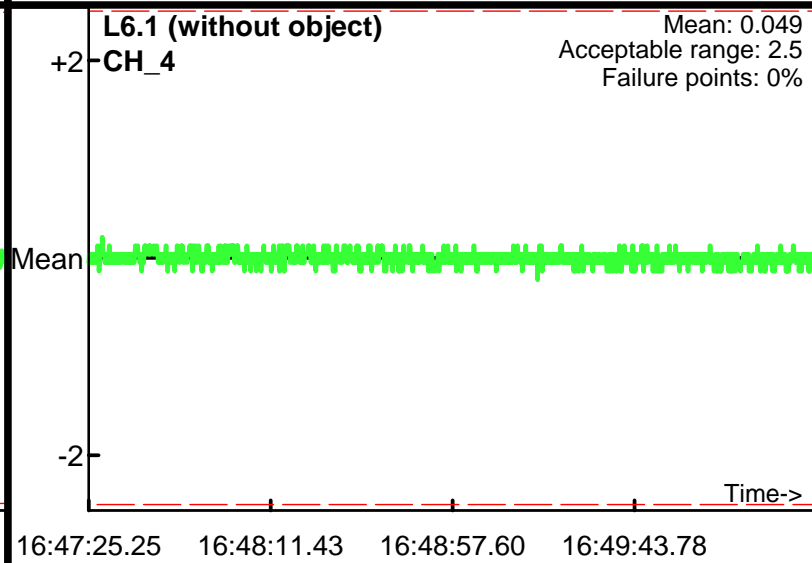
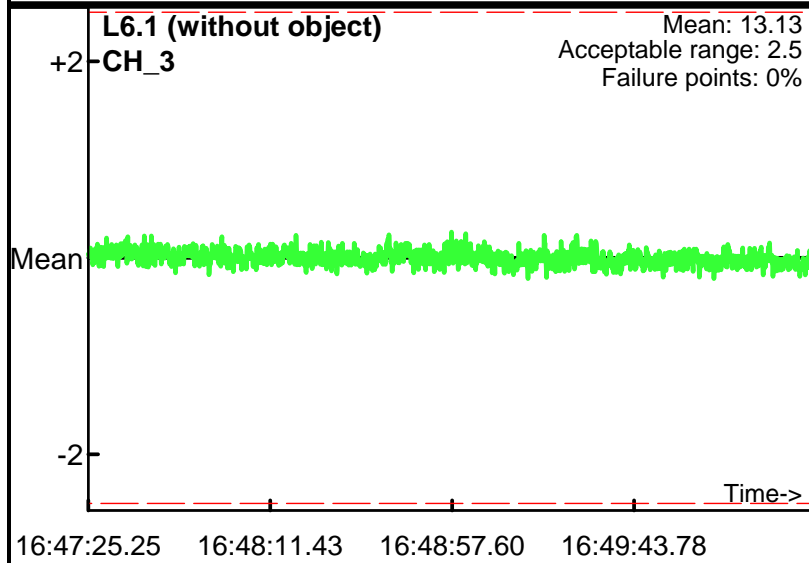
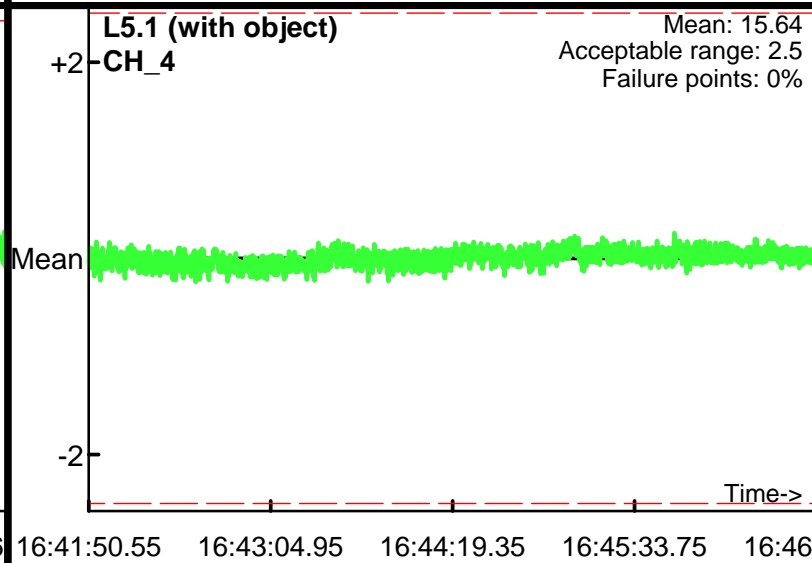
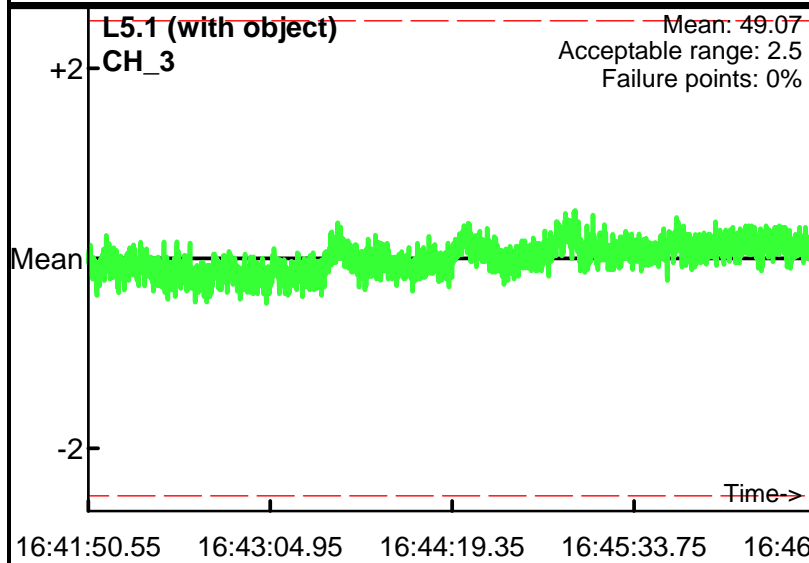
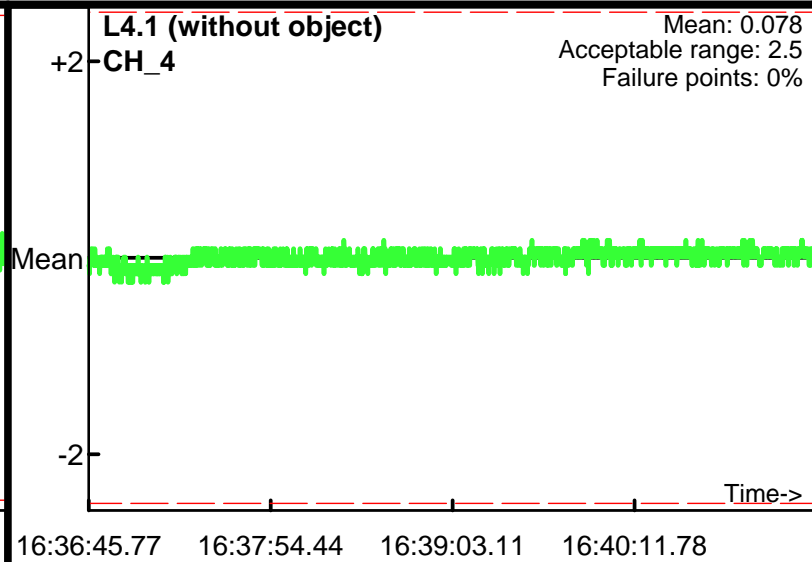
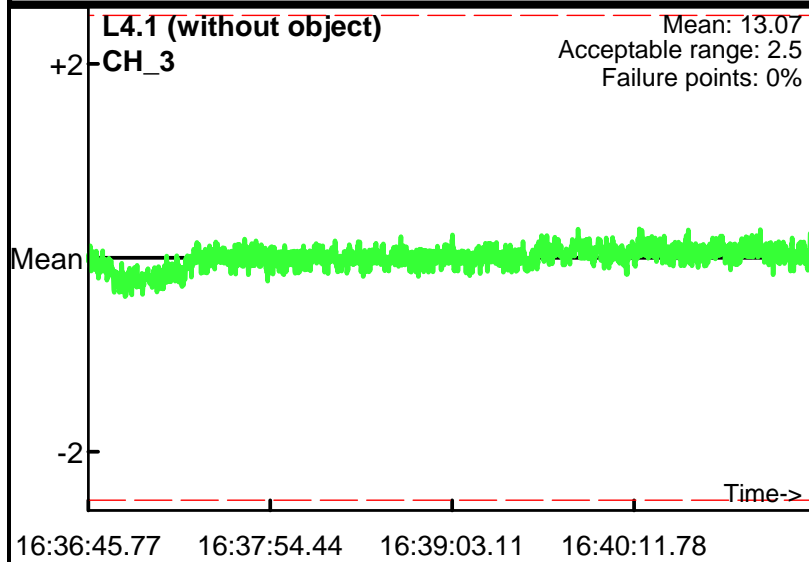


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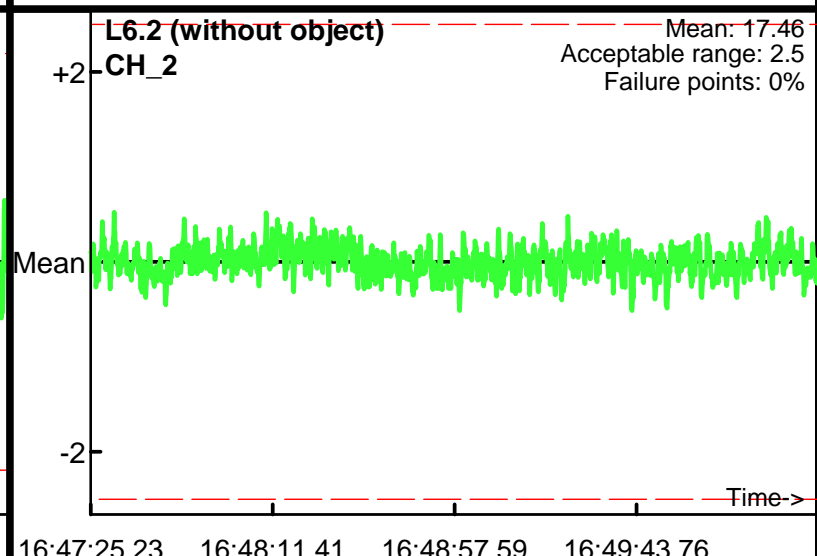
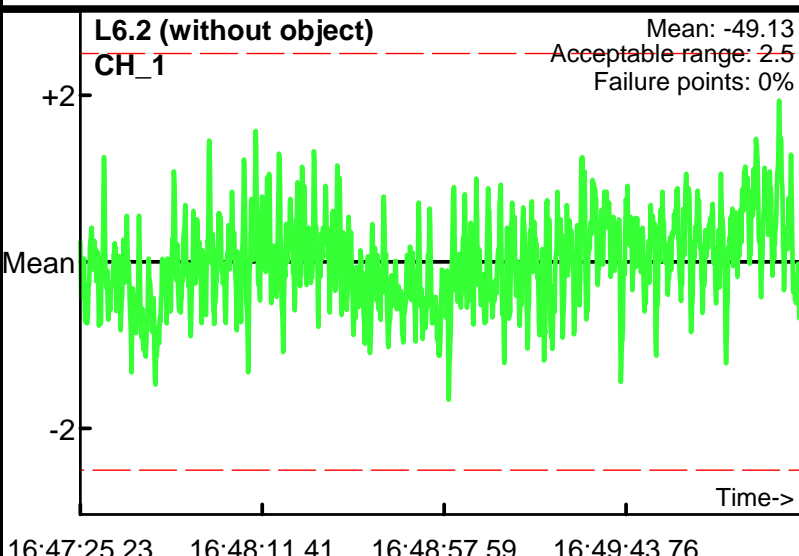
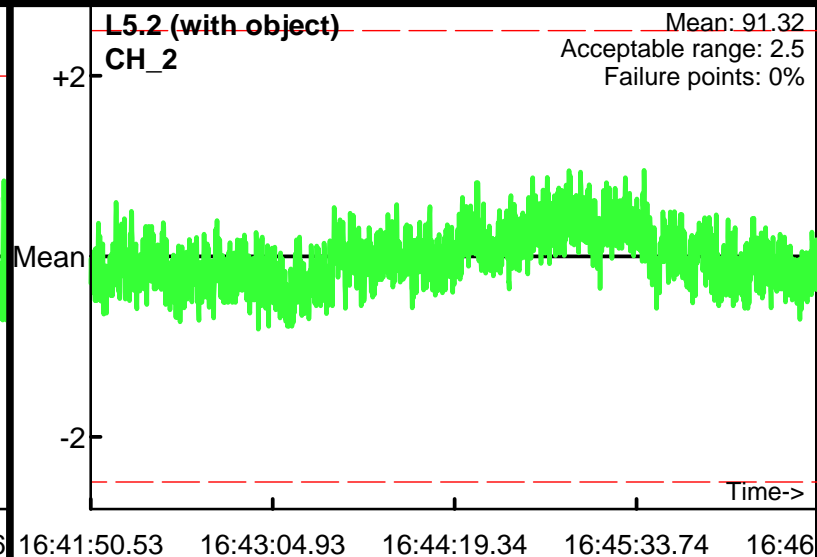
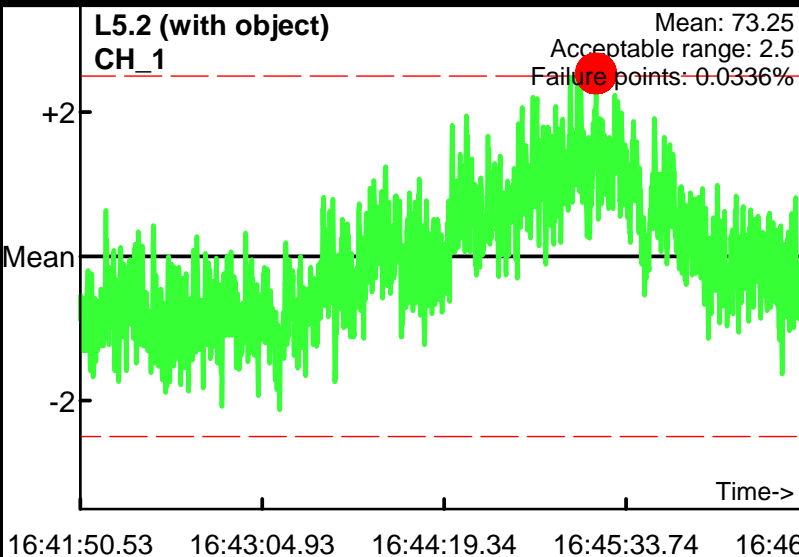
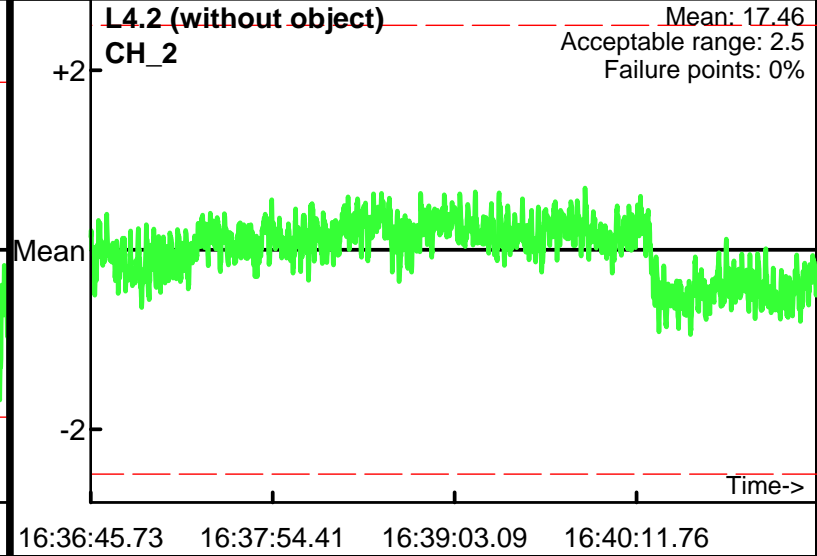
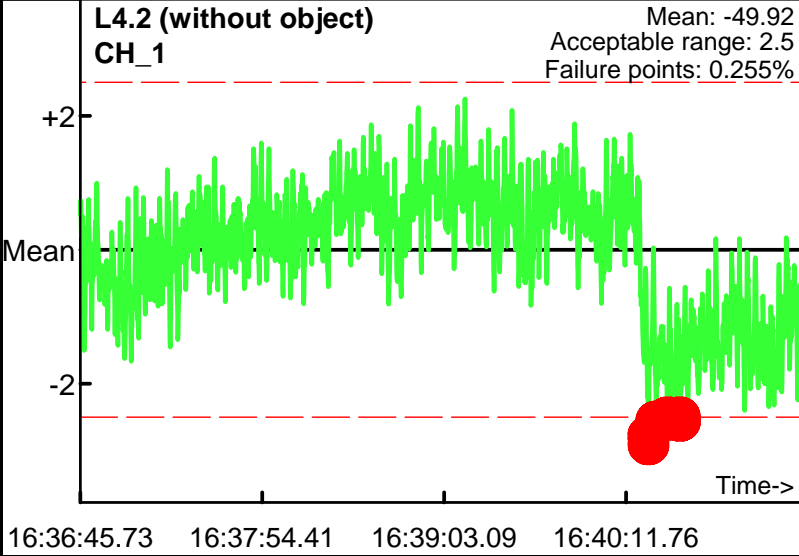


Static Calibration Test

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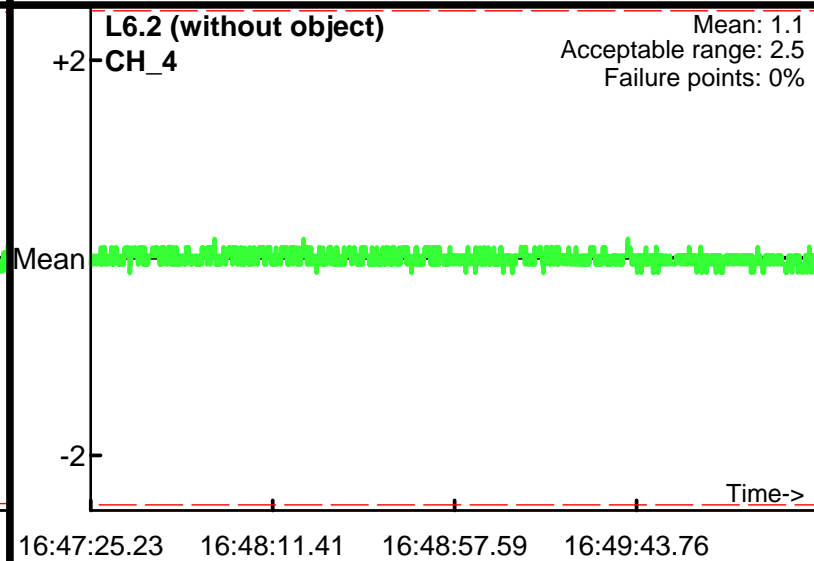
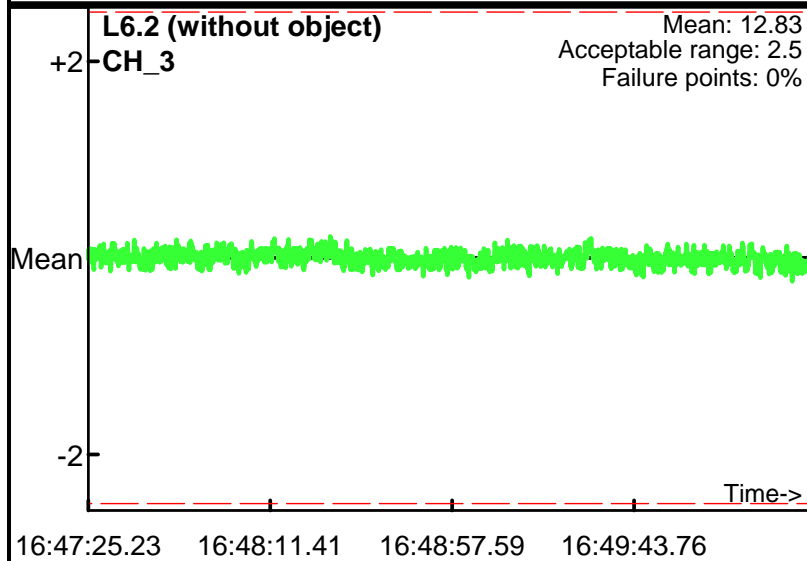
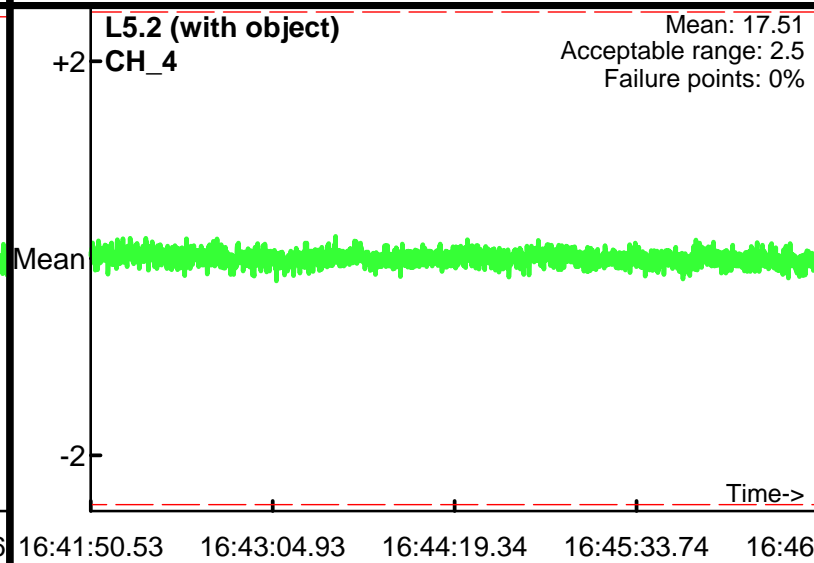
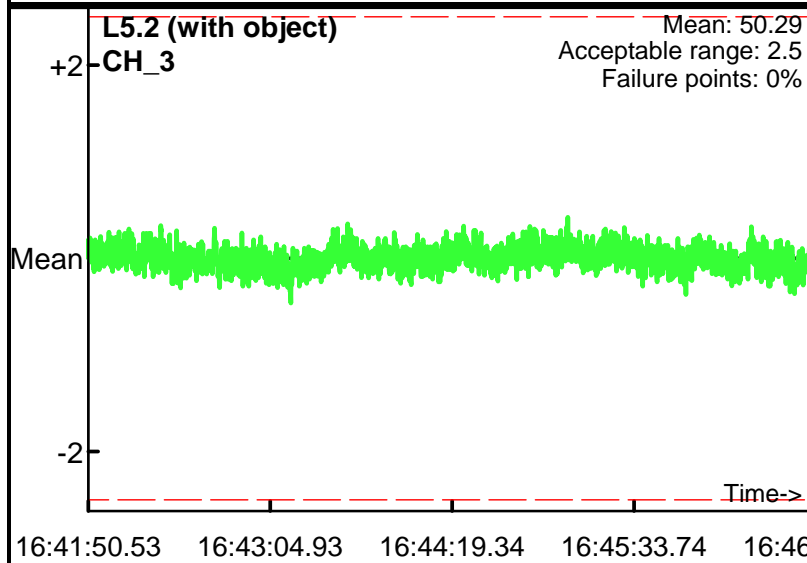
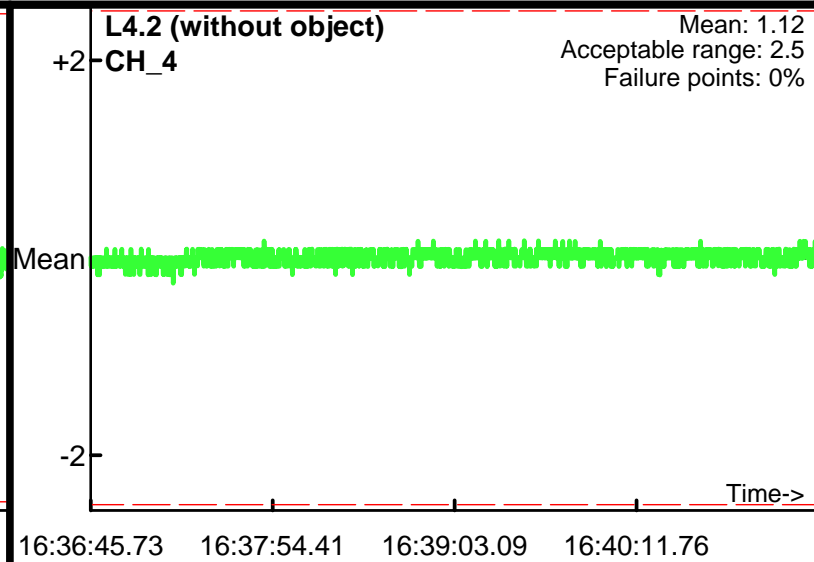
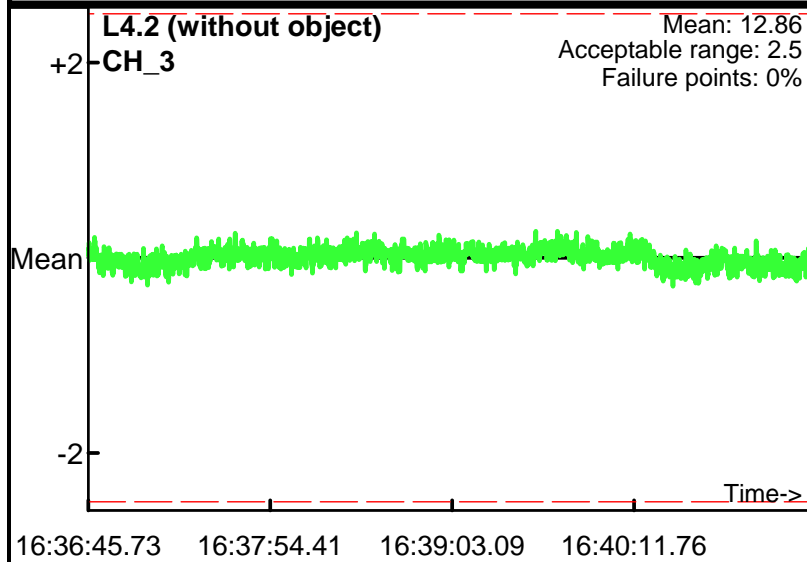


Static Calibration Test

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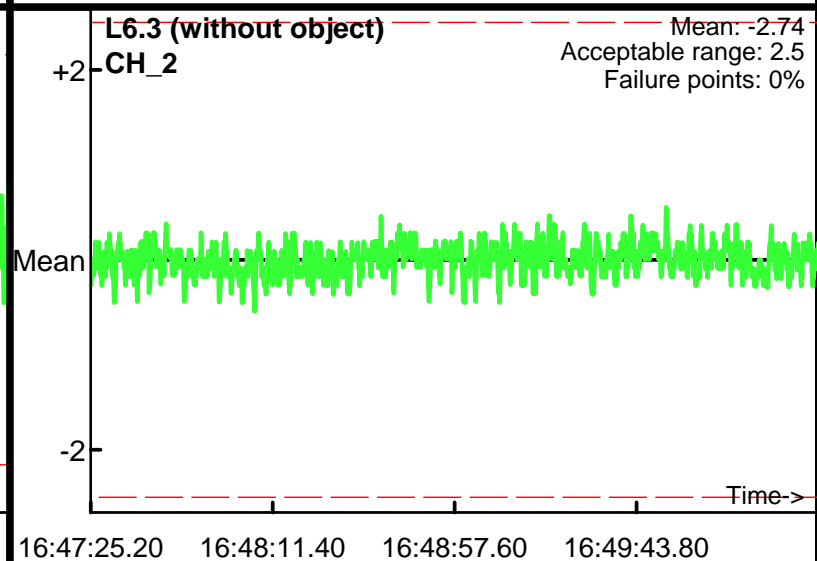
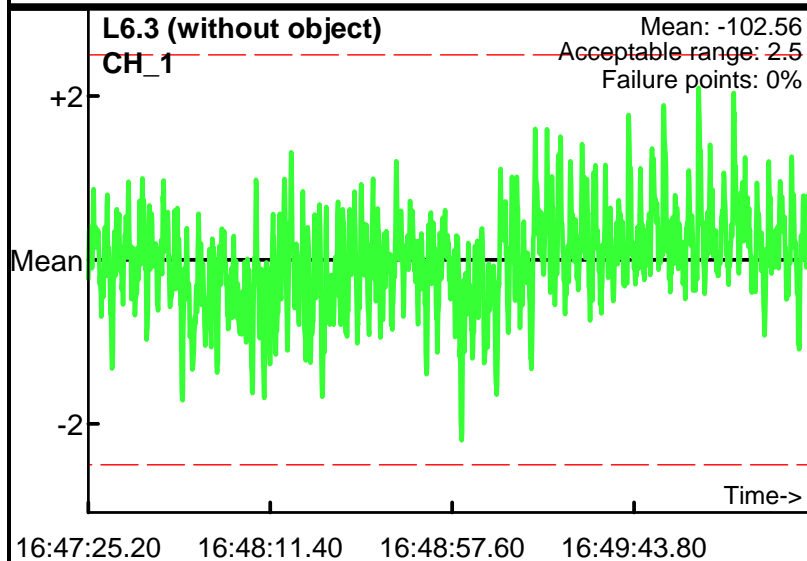
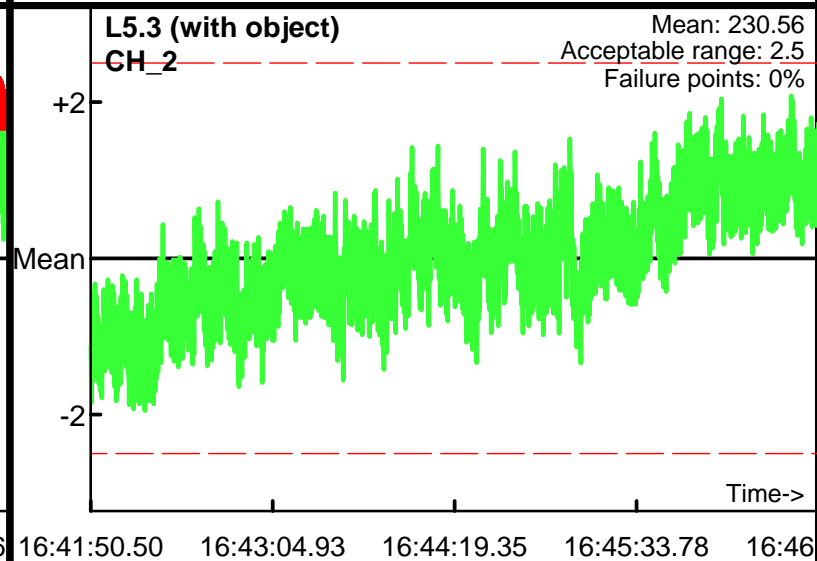
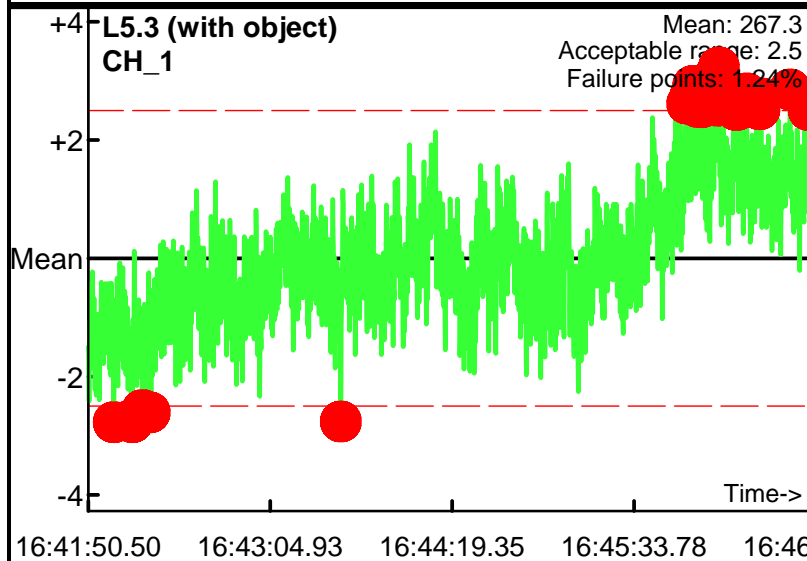
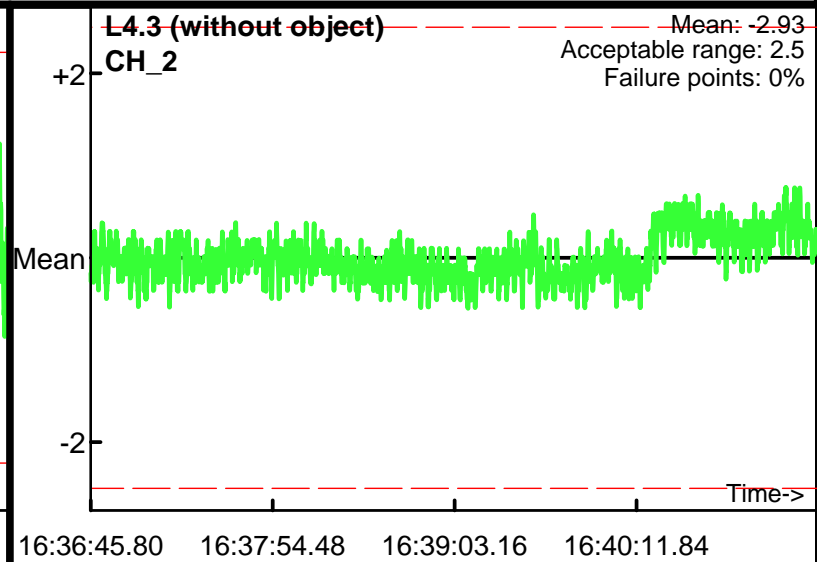
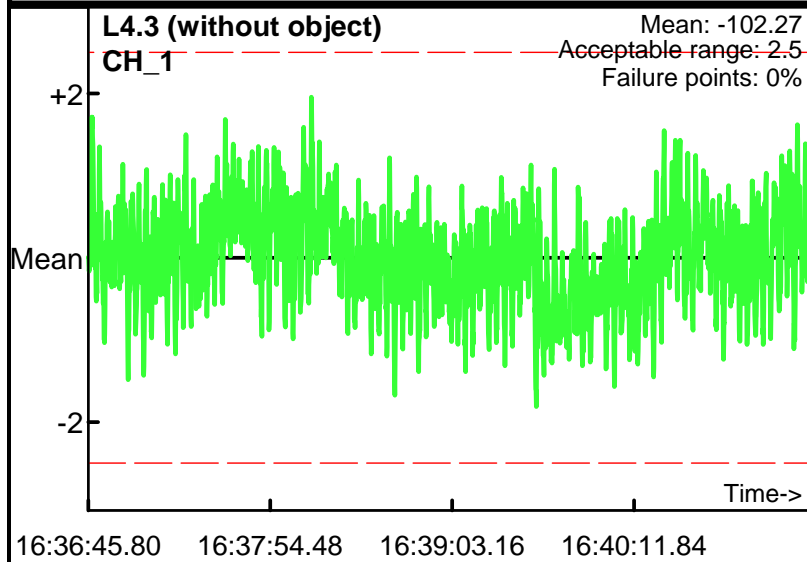


Static Calibration Test

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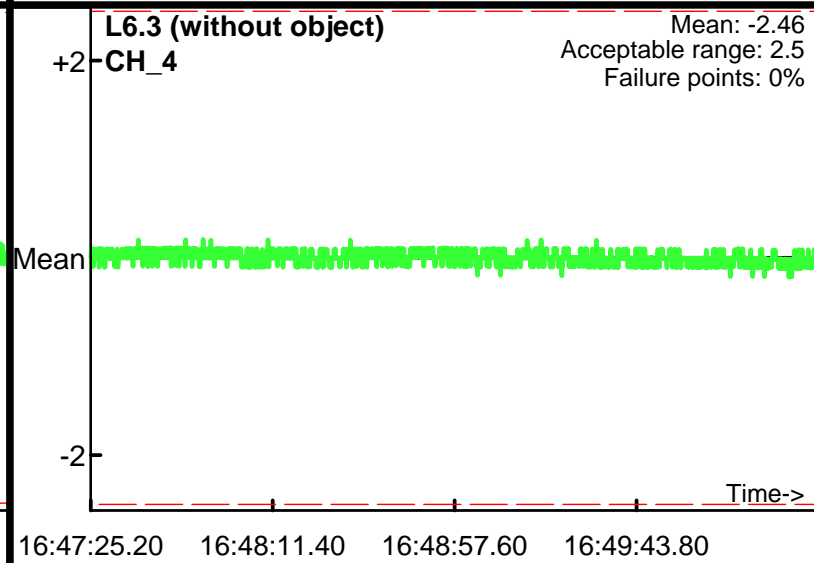
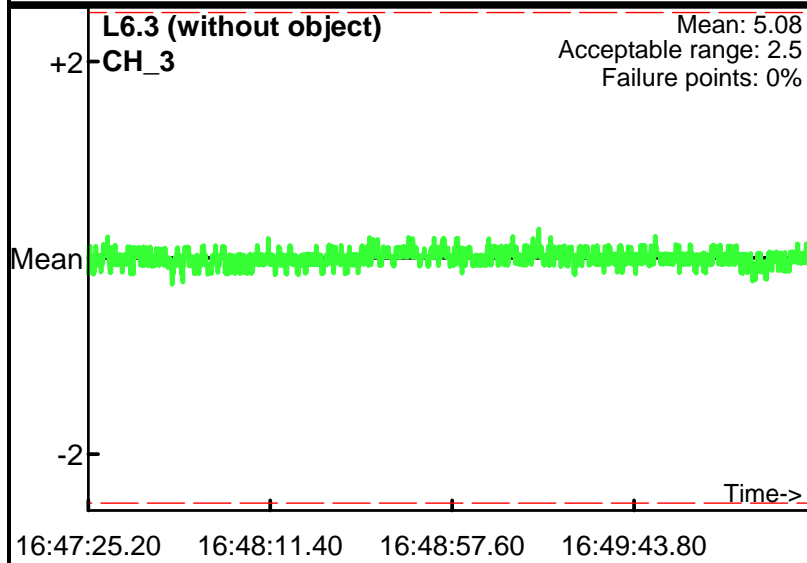
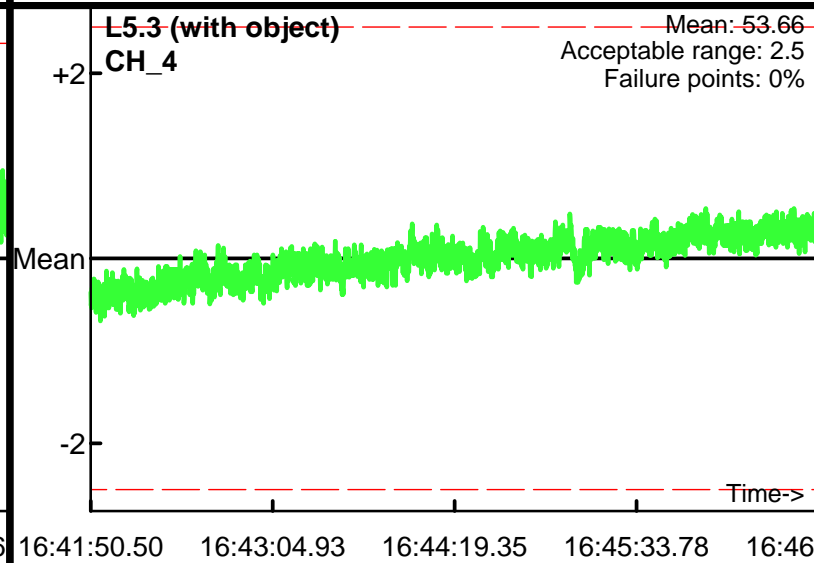
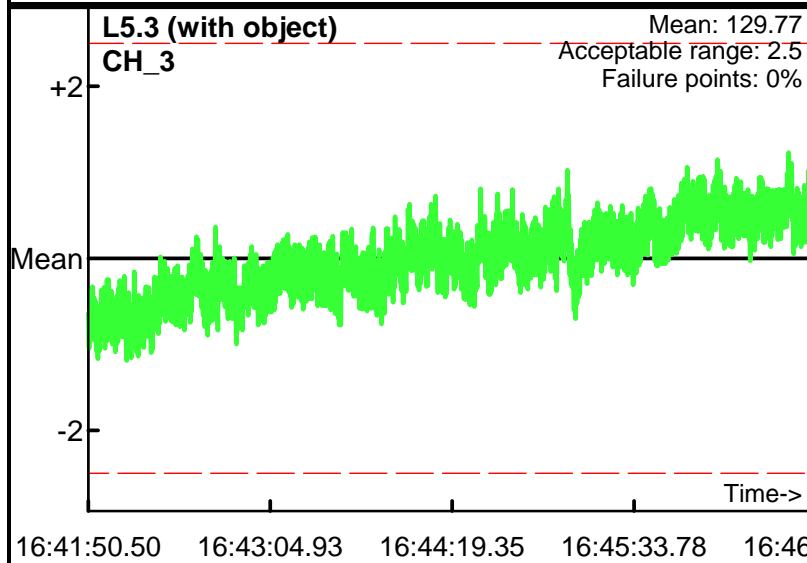
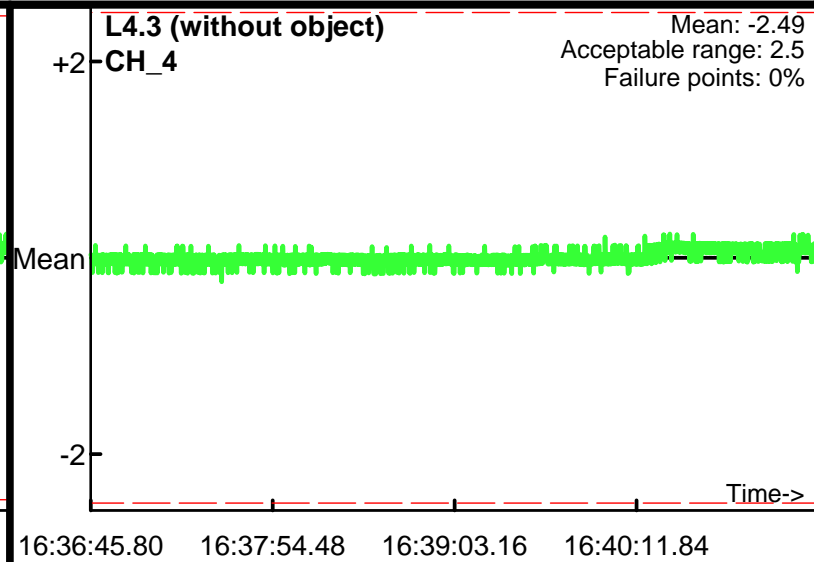
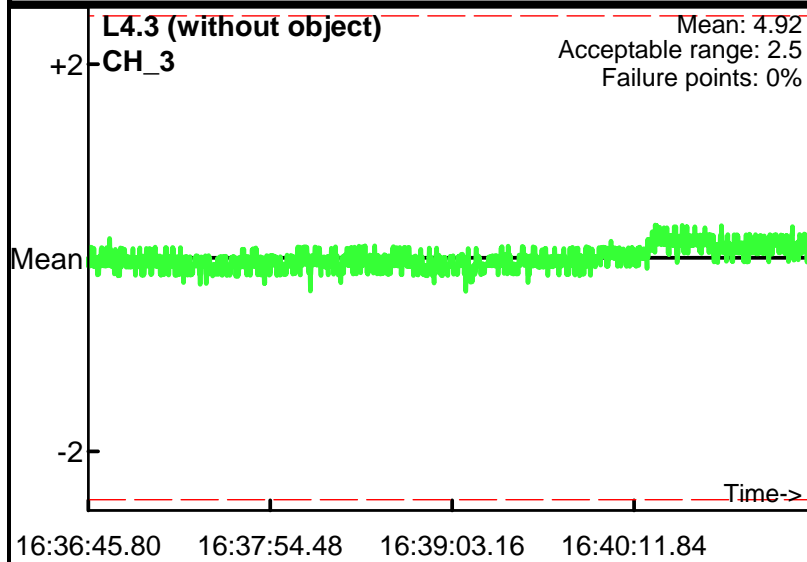


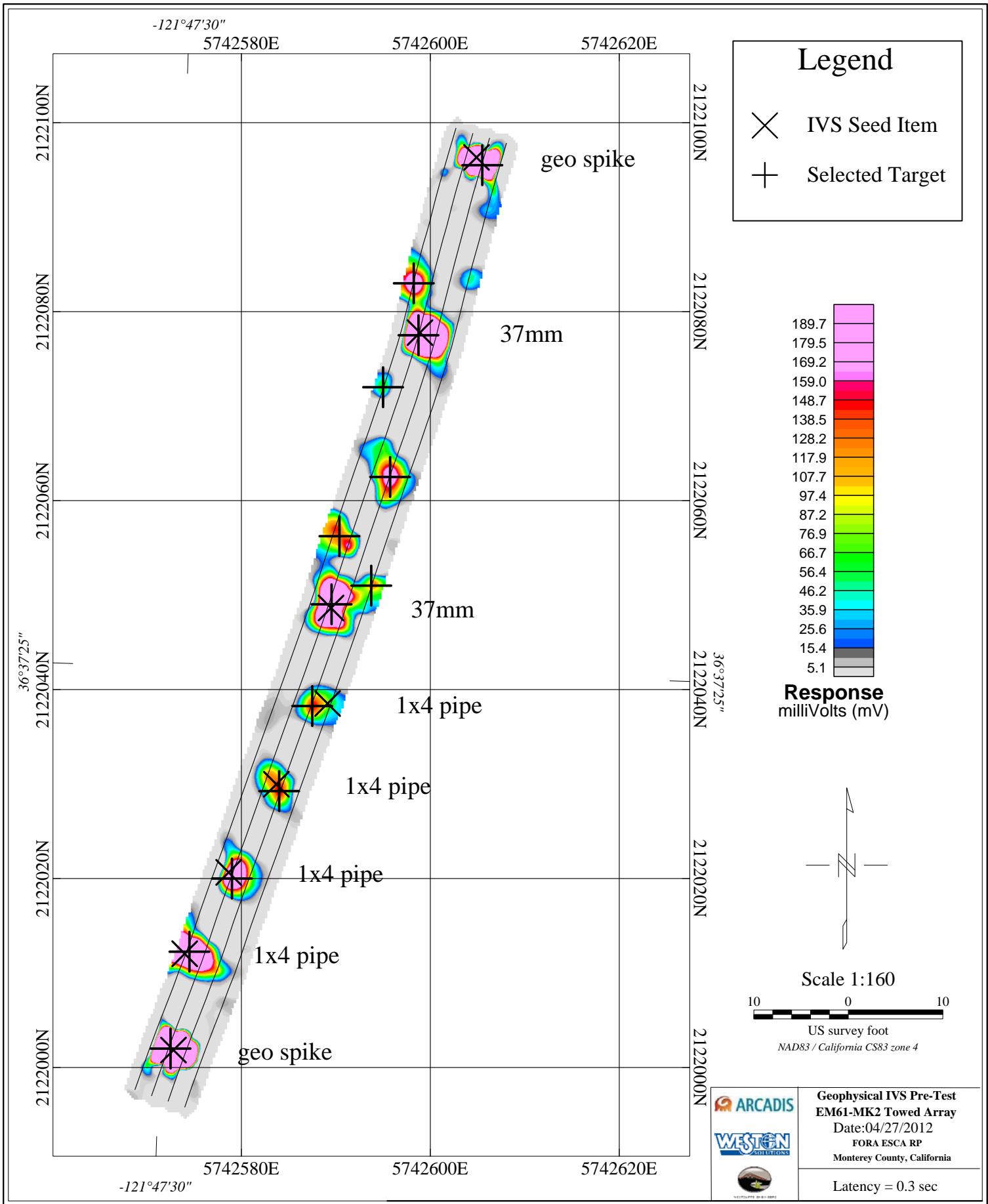
Static Calibration Test

Project: Fort Ord IAR
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PM test
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-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

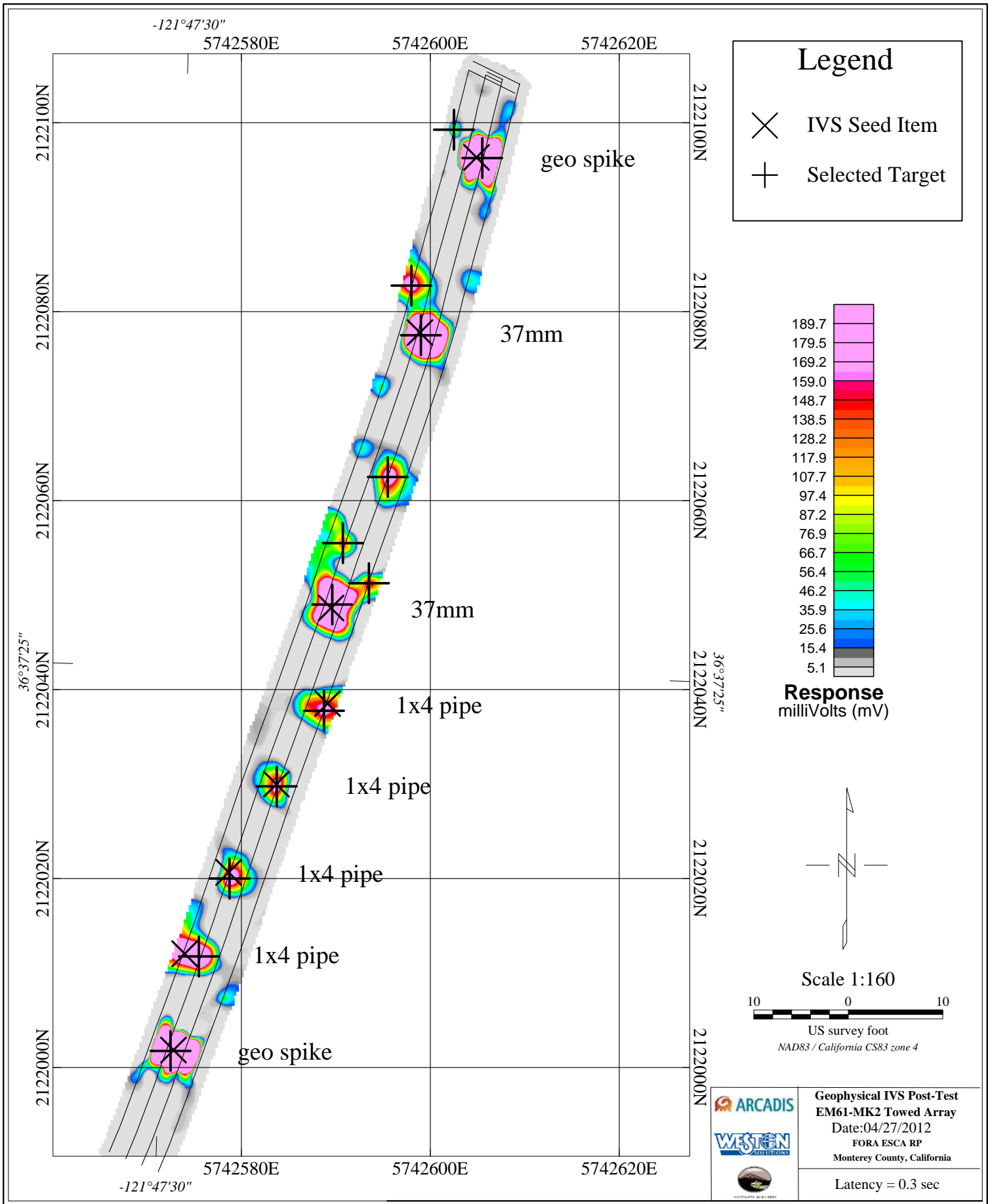
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E

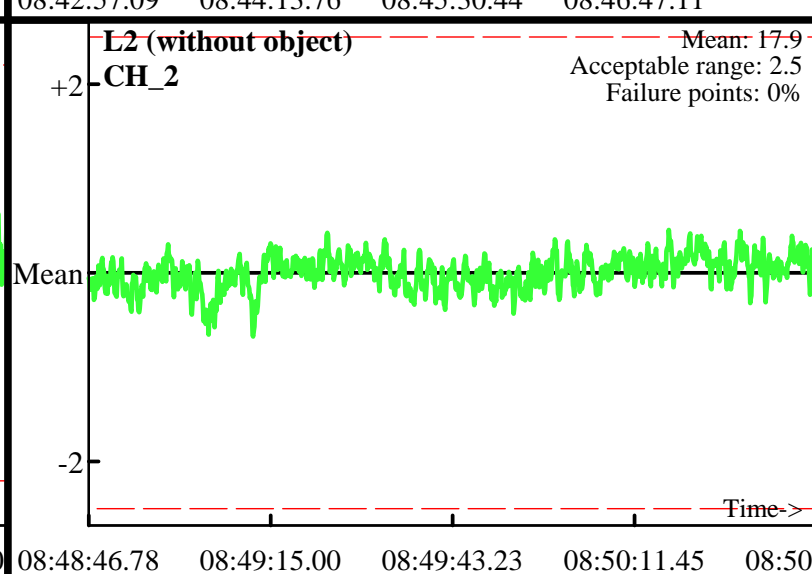
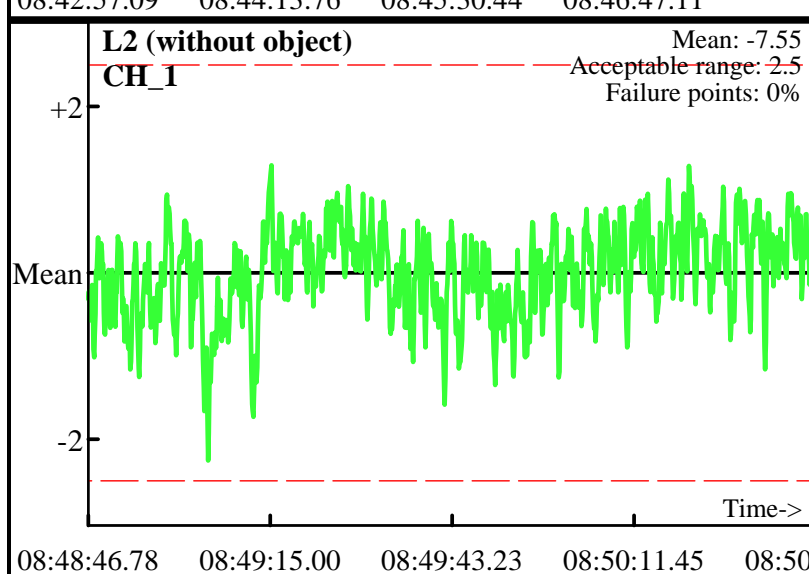
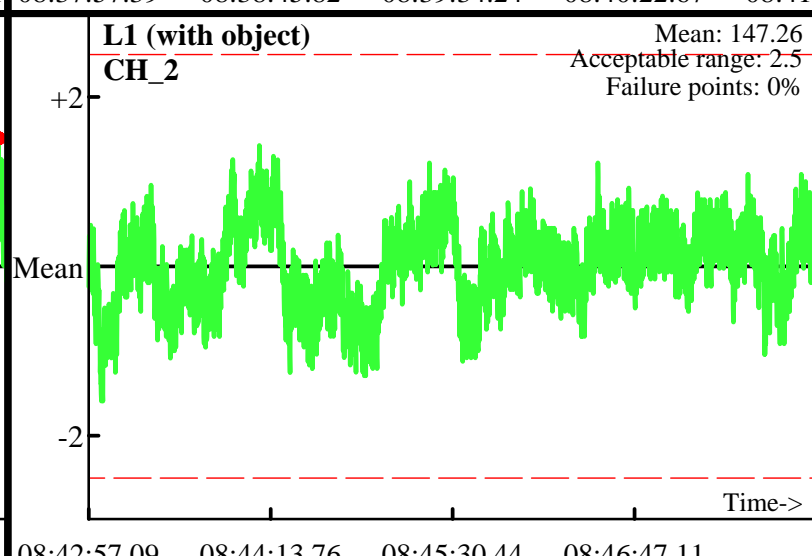
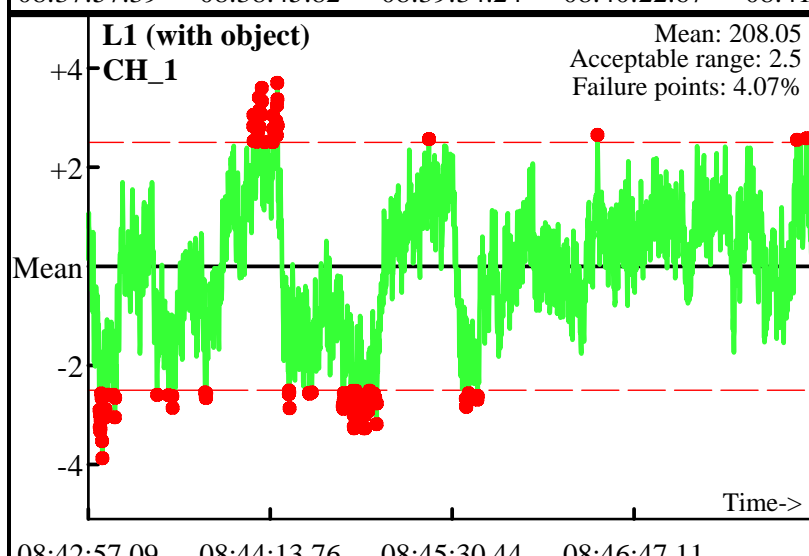
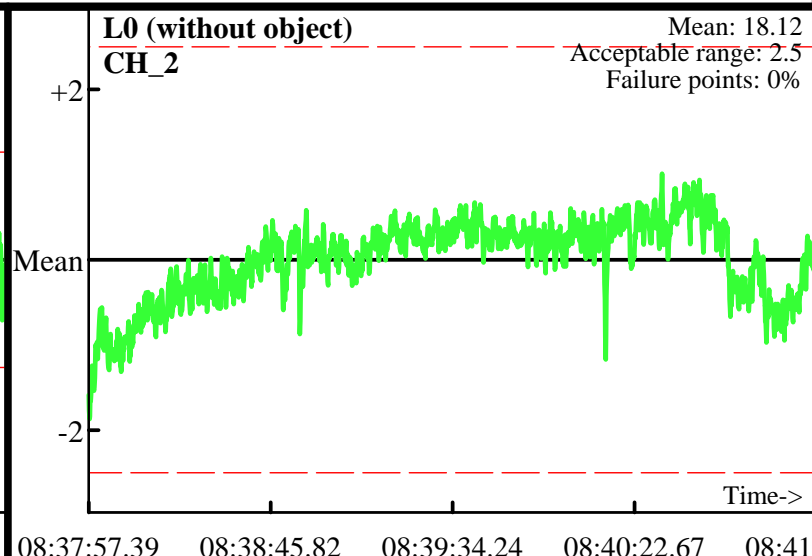
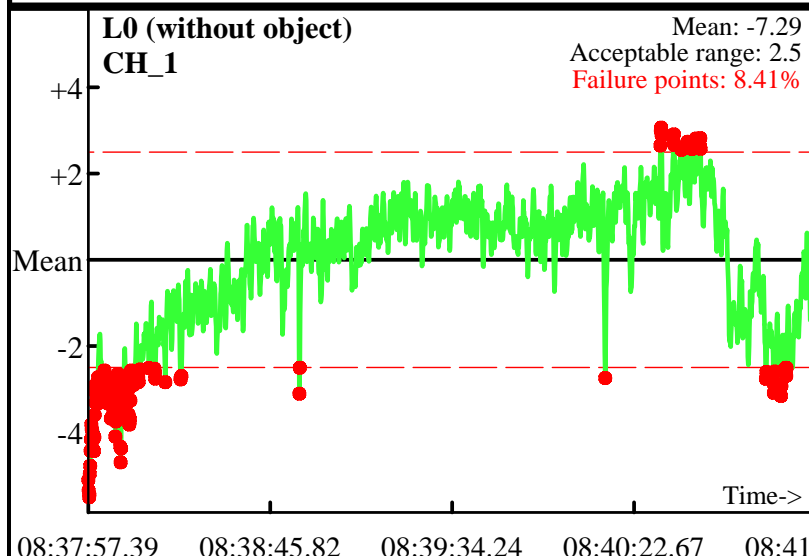


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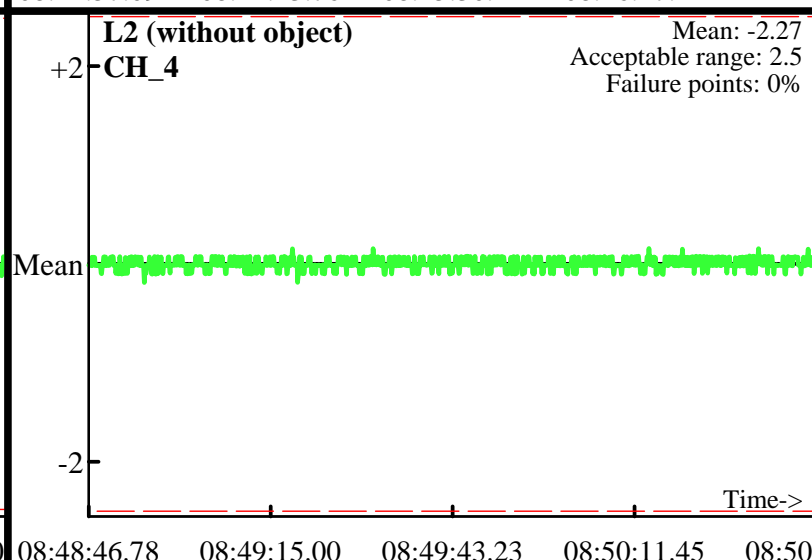
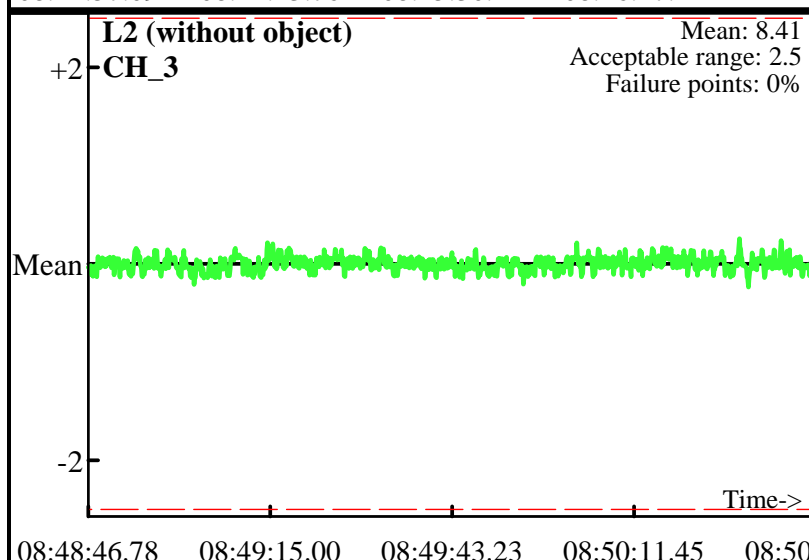
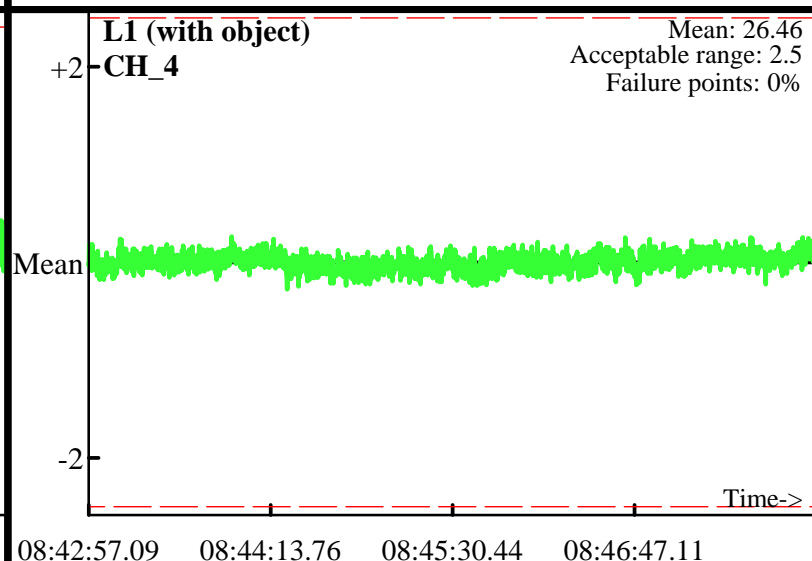
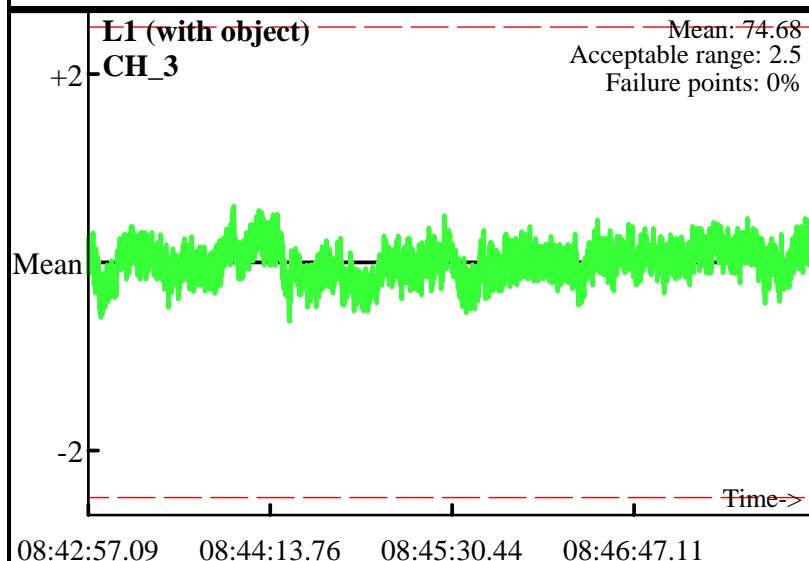
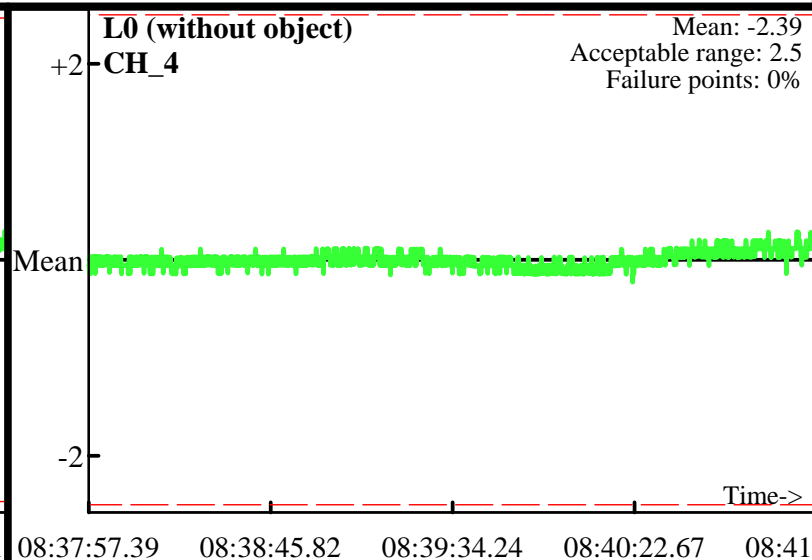
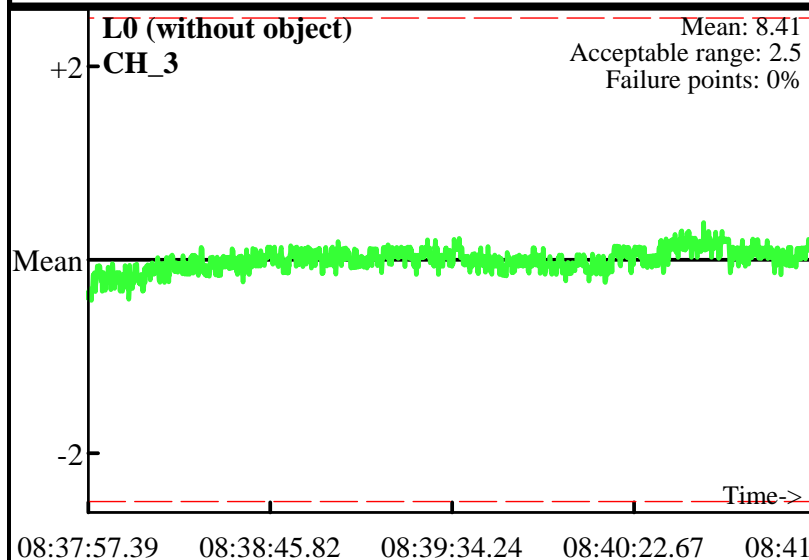


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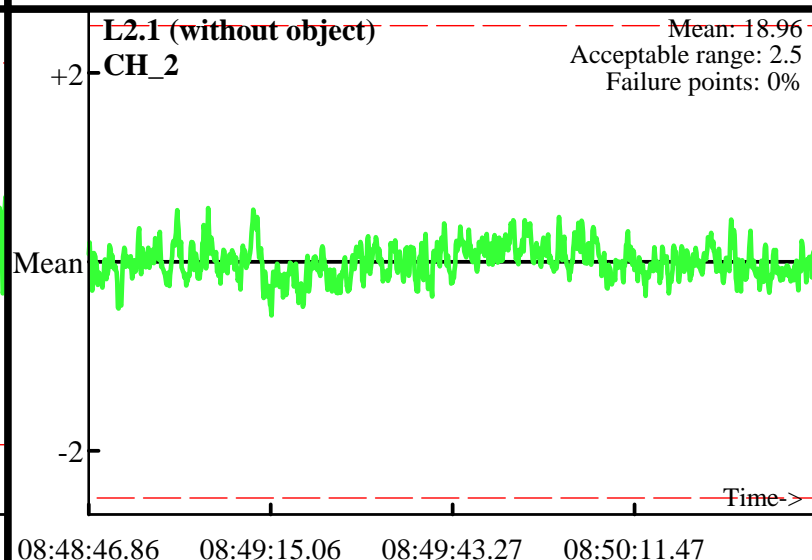
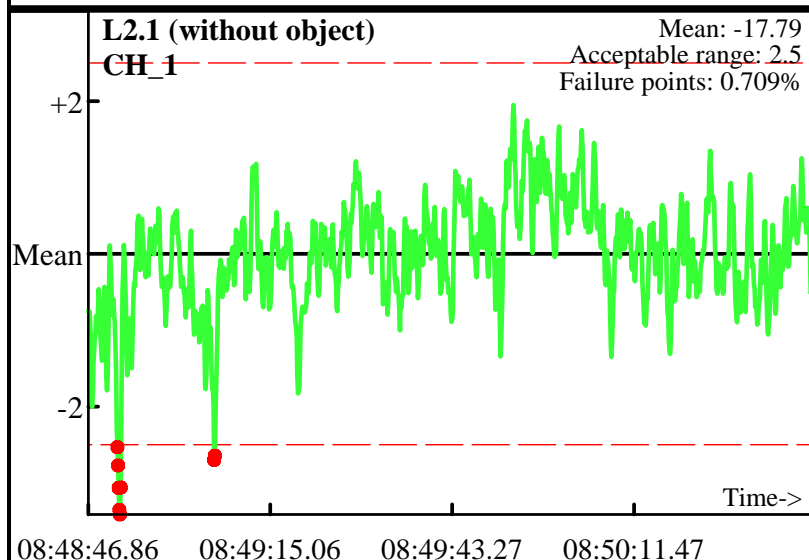
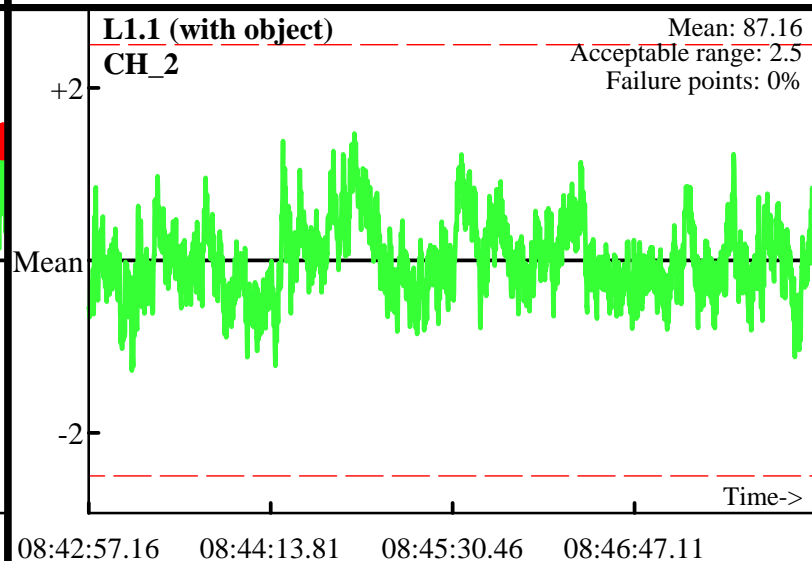
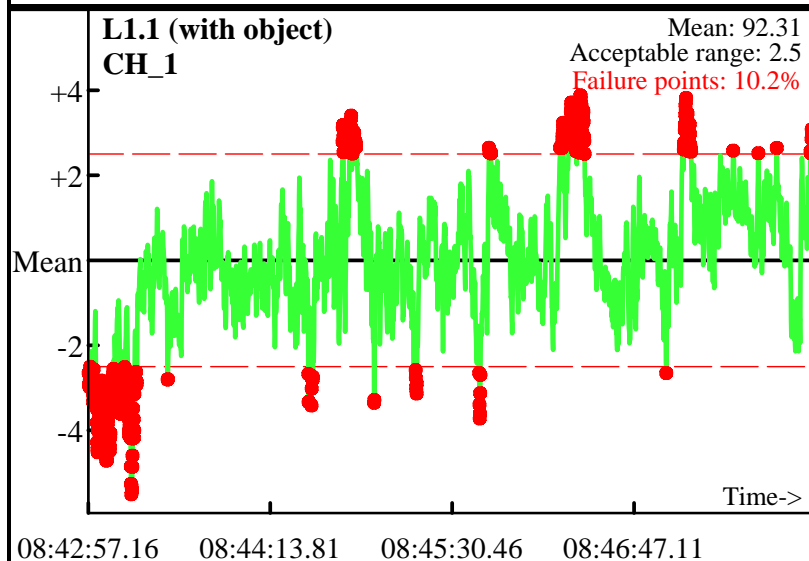
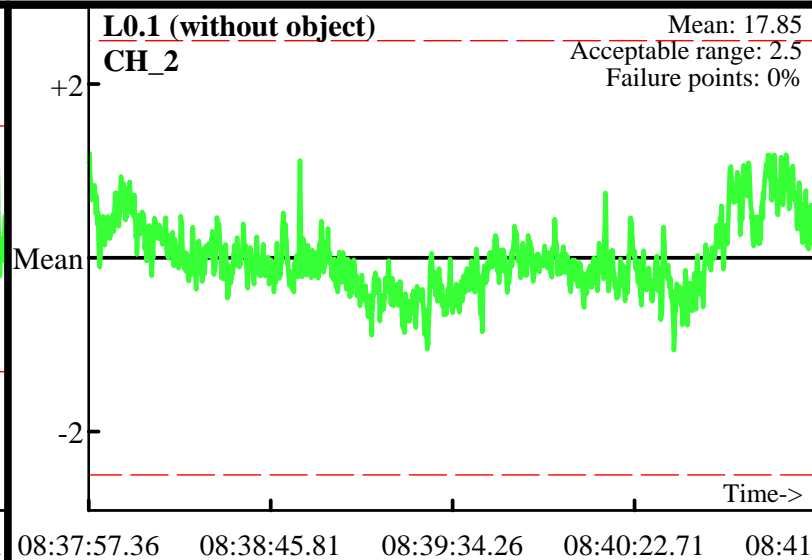
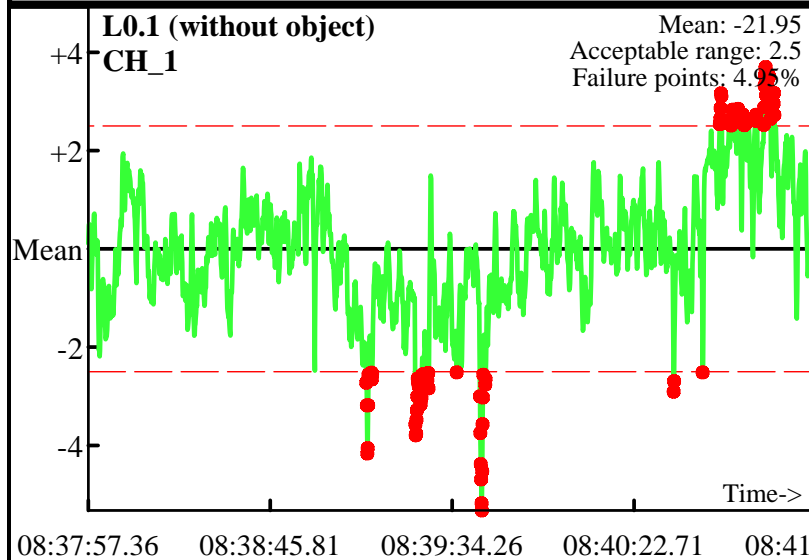


Static Calibration Test

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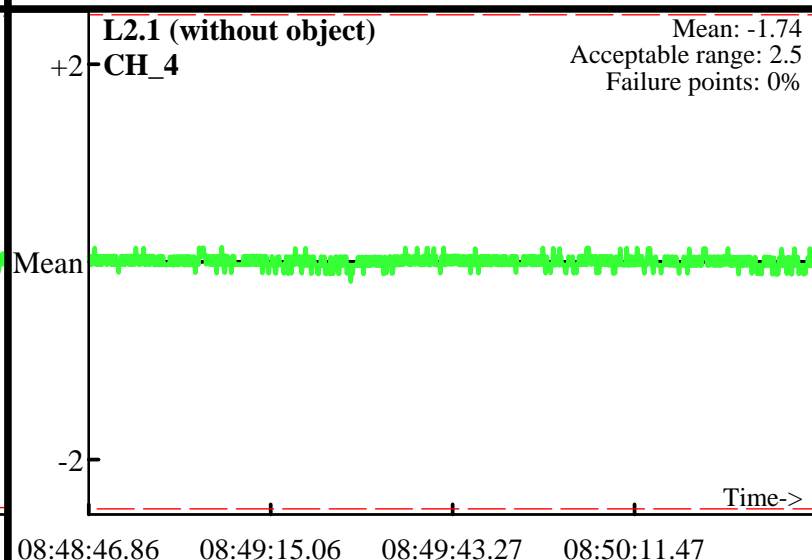
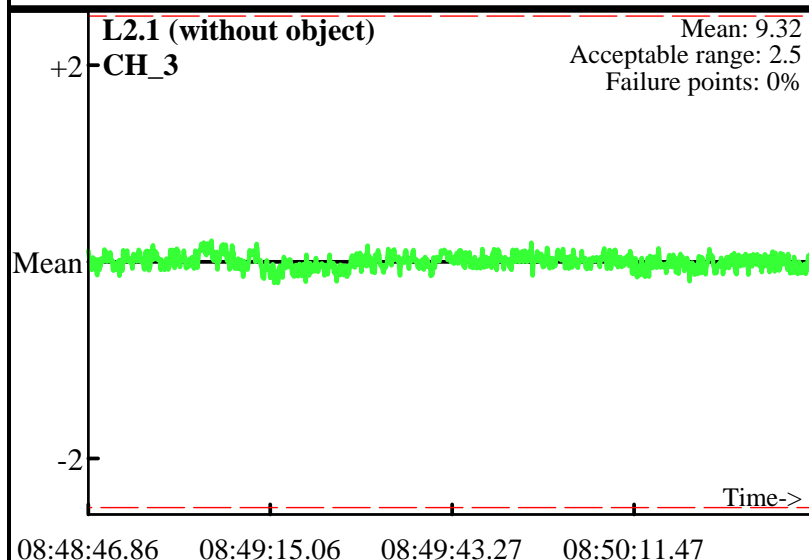
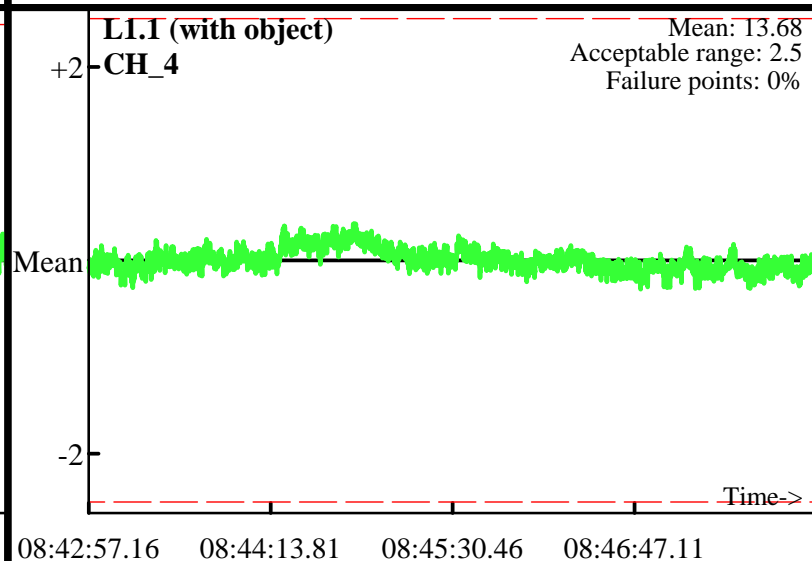
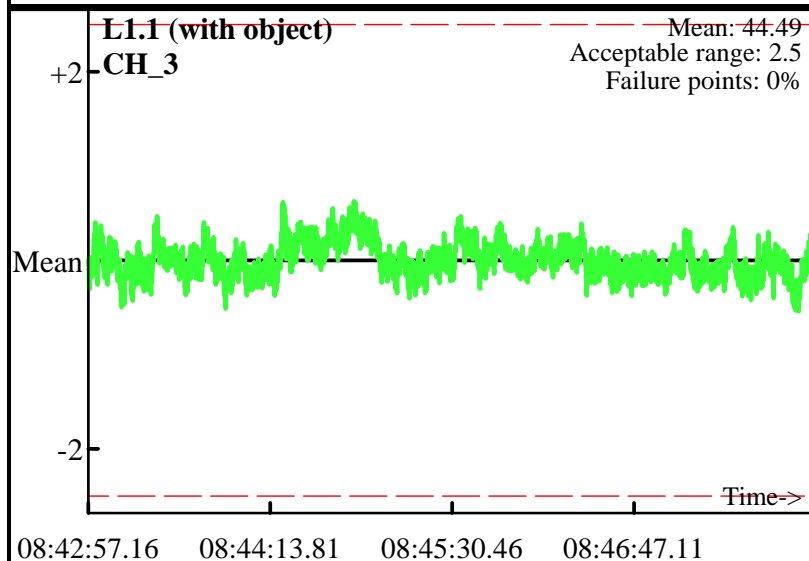
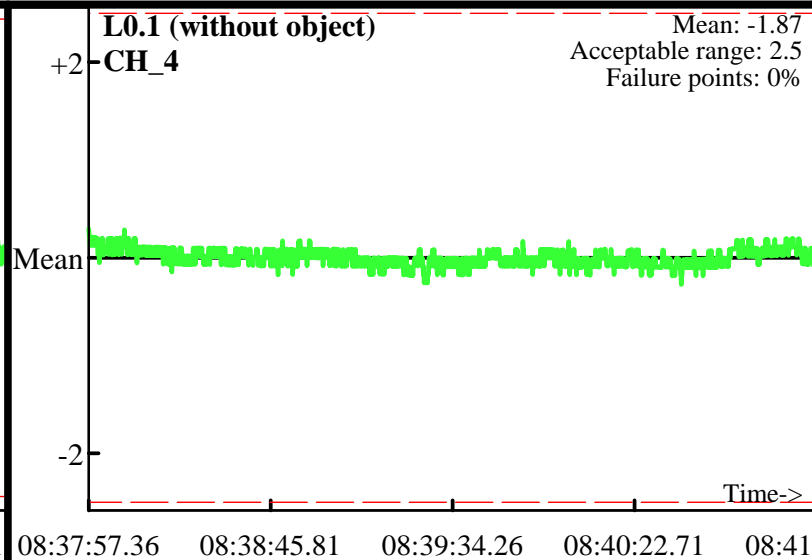
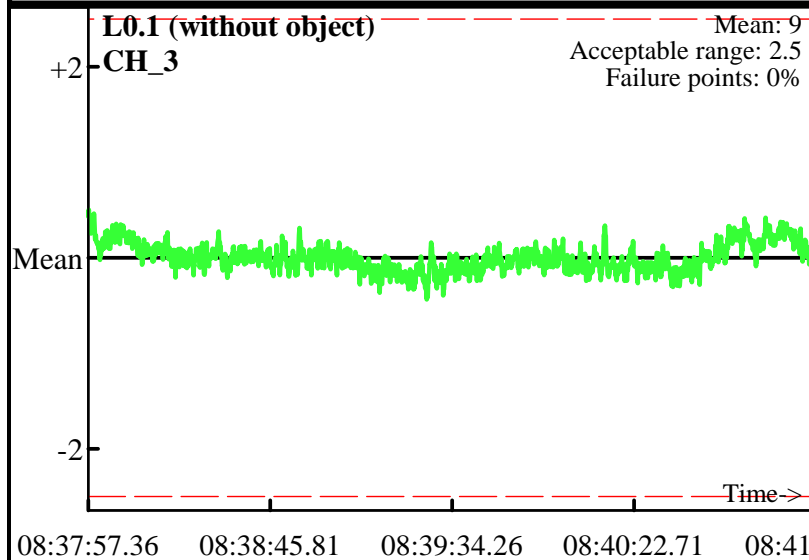


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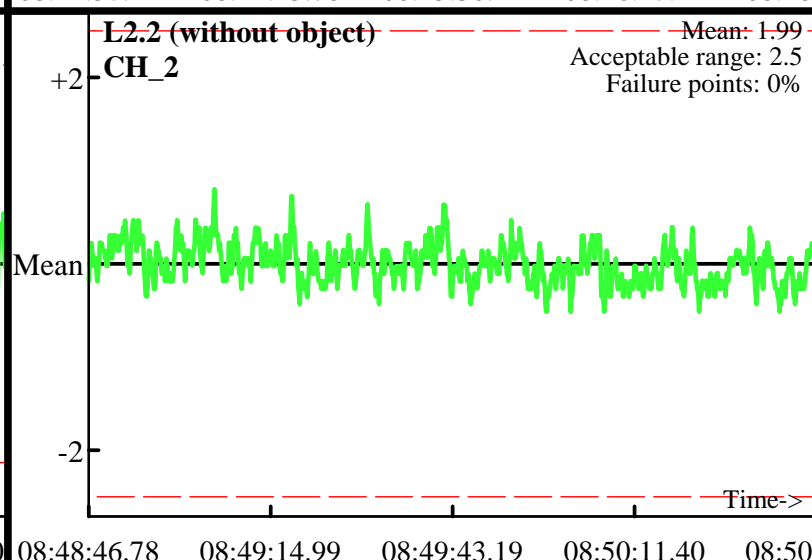
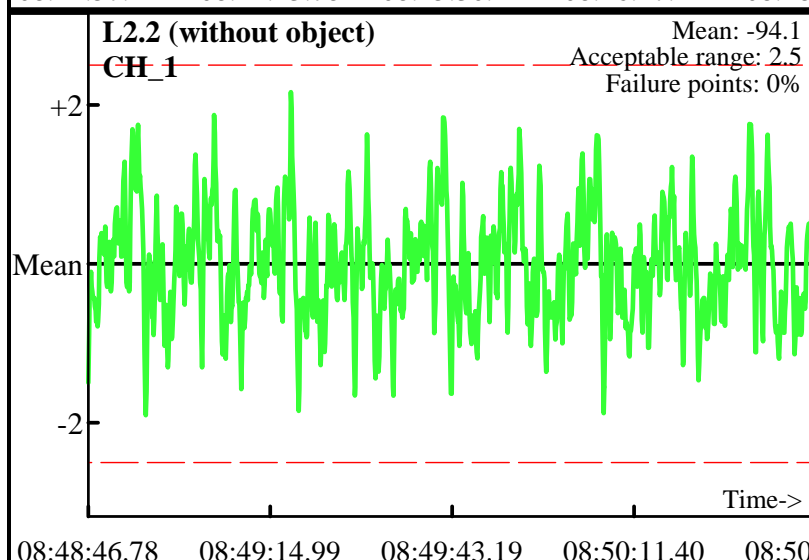
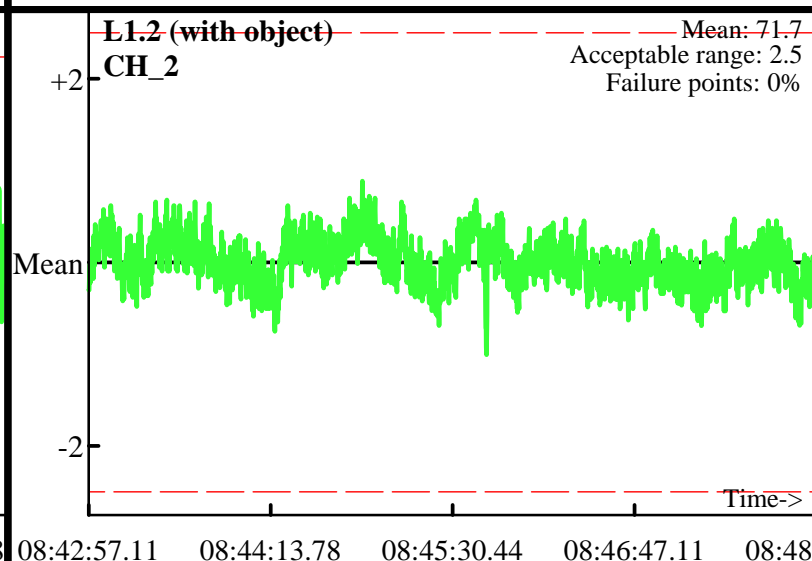
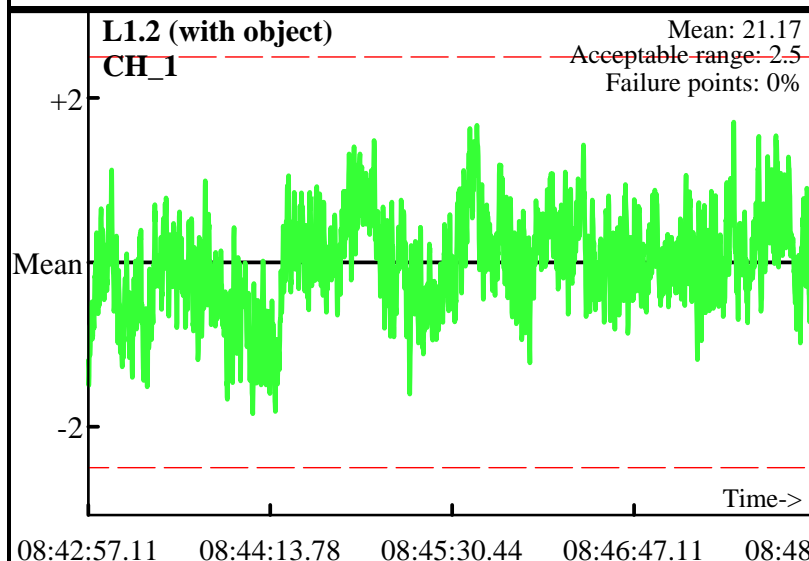
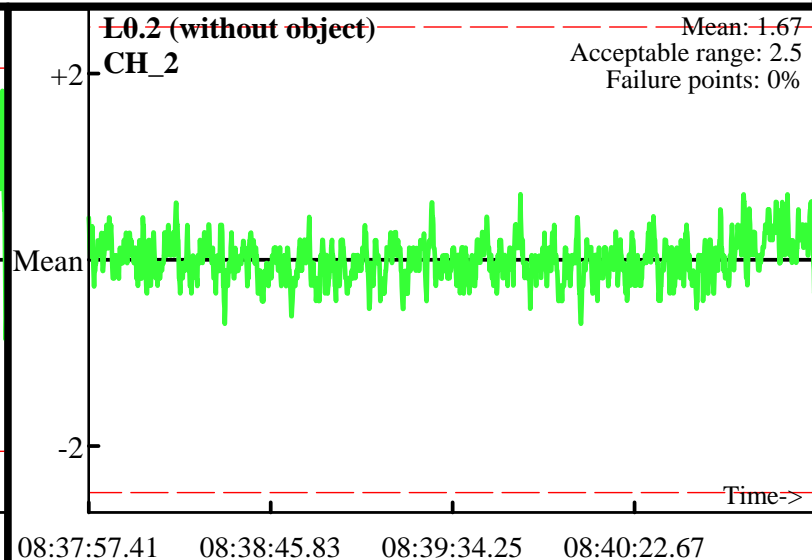
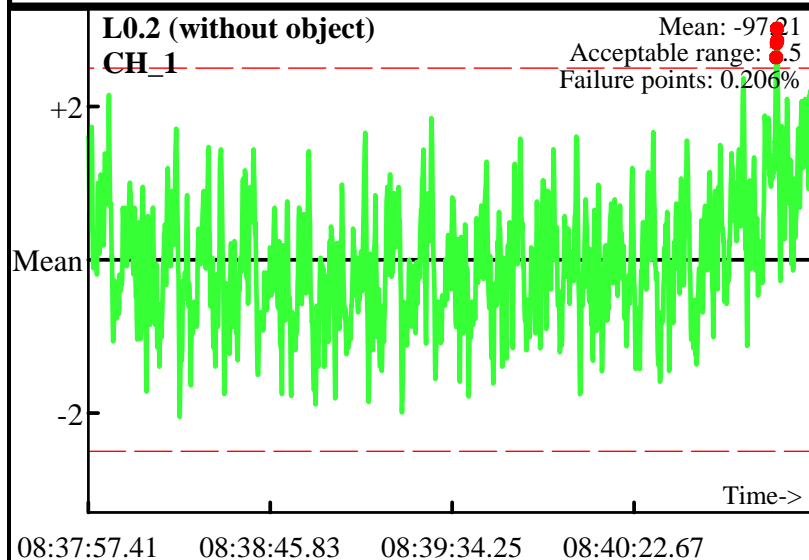


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 4/27/2012

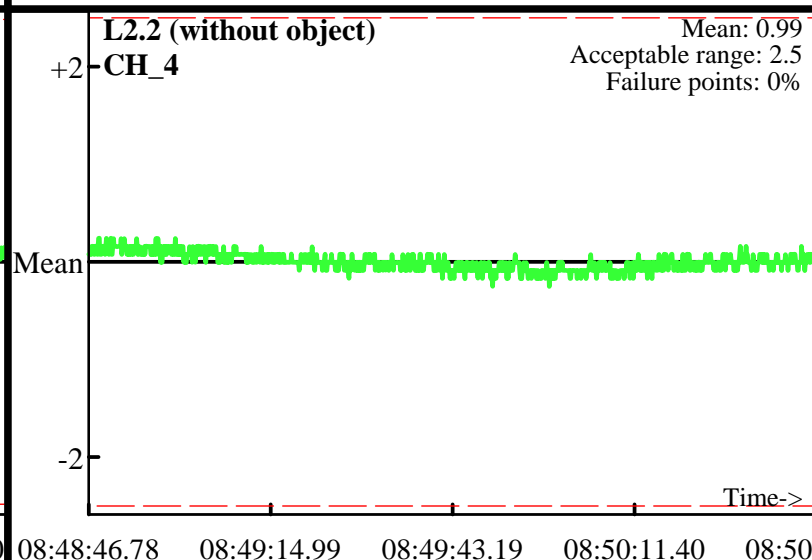
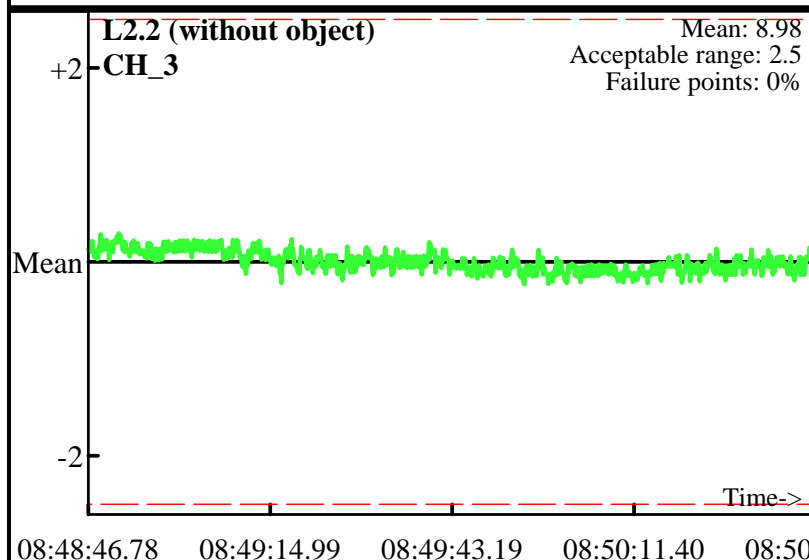
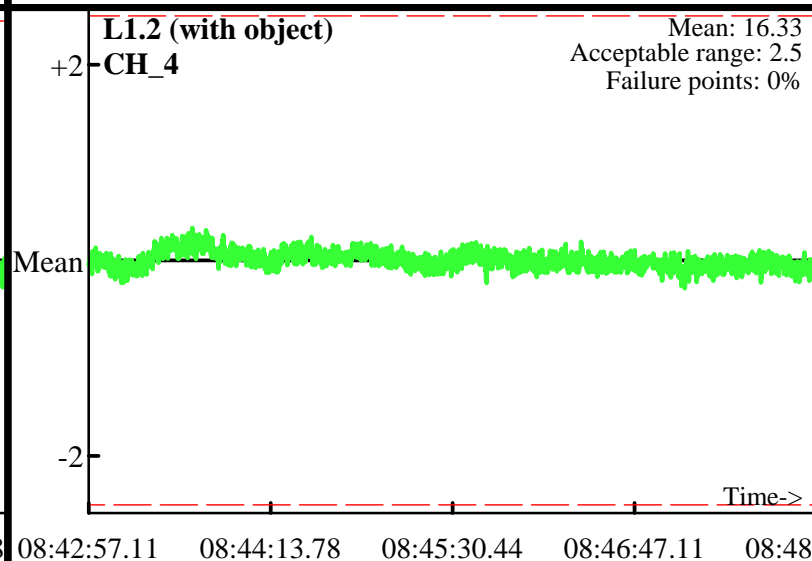
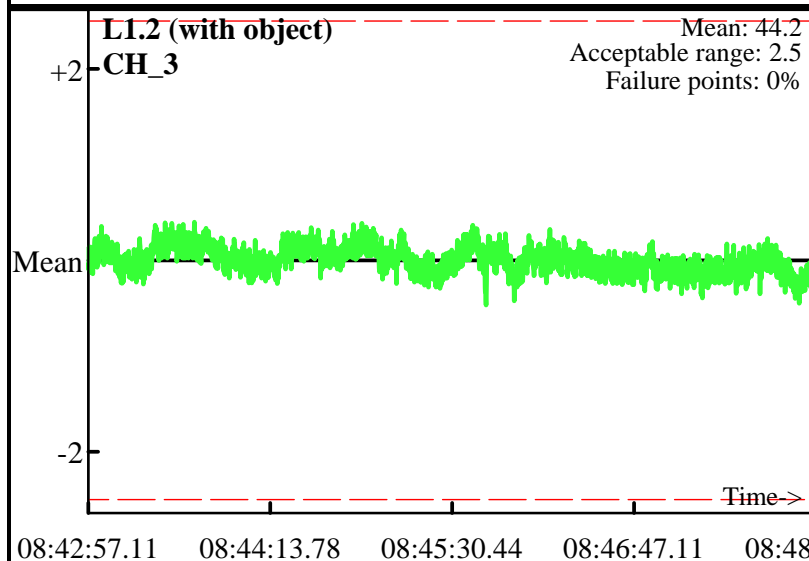
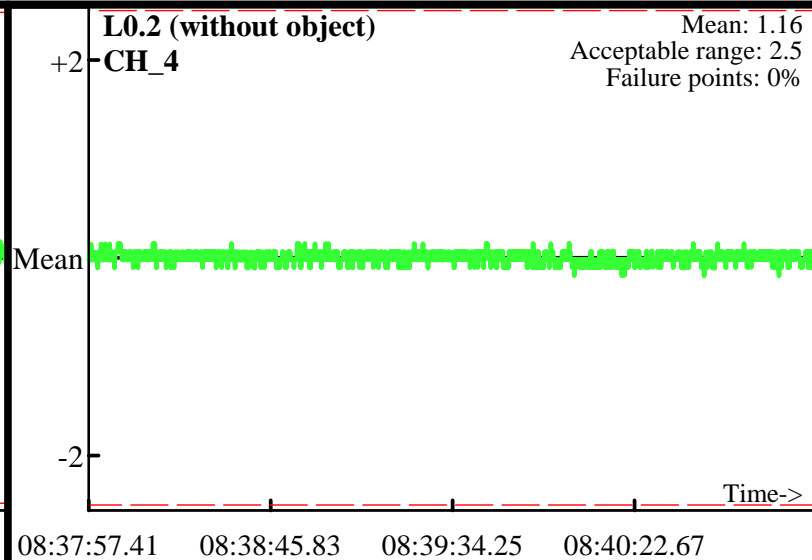
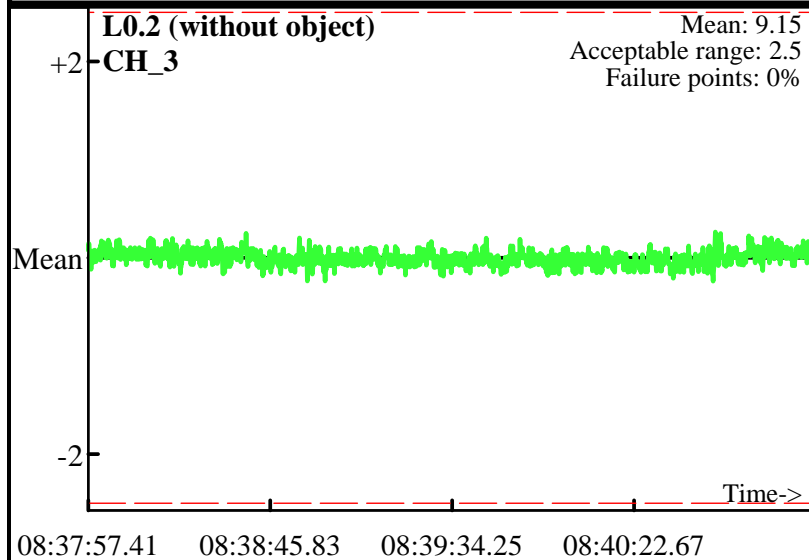


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 4/27/2012

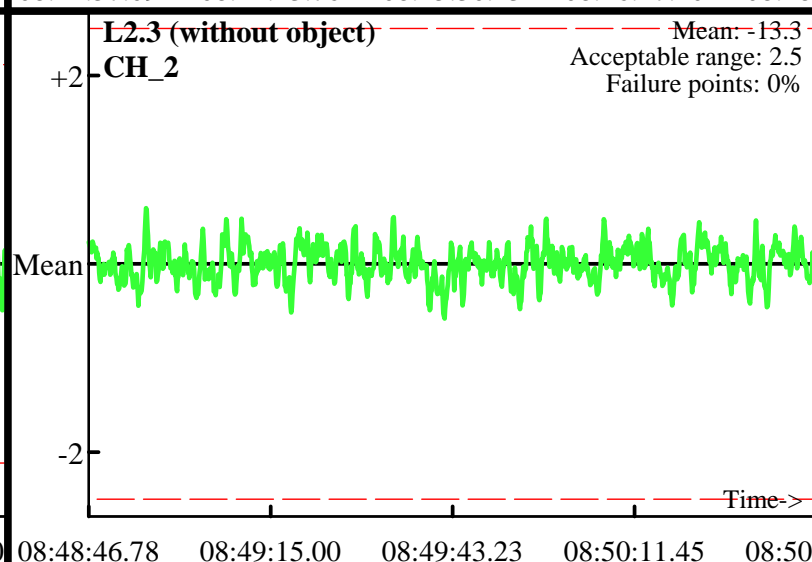
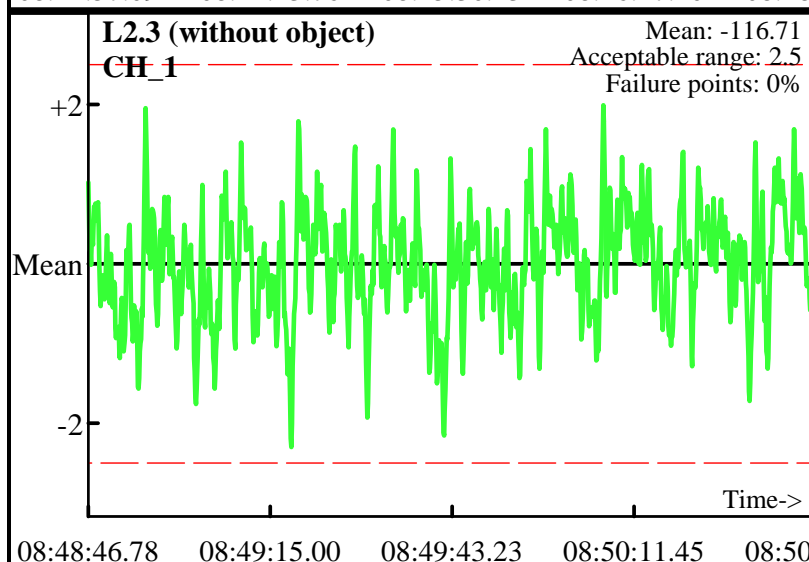
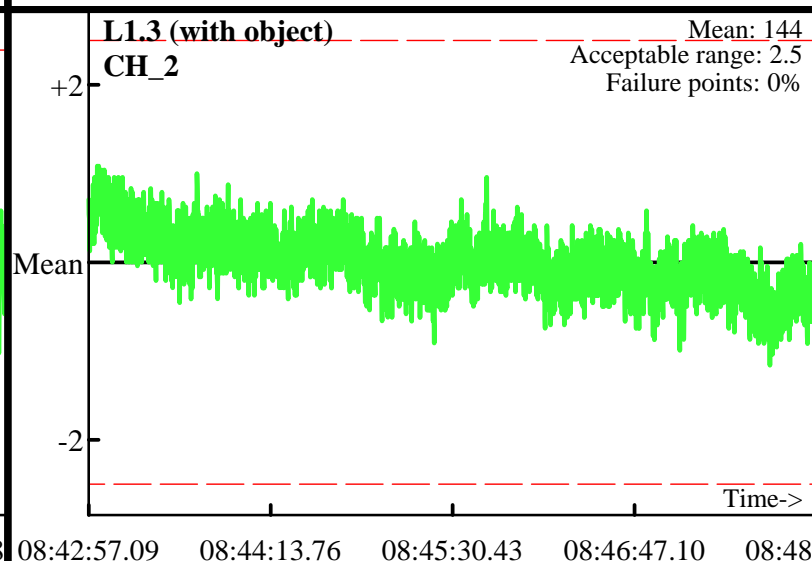
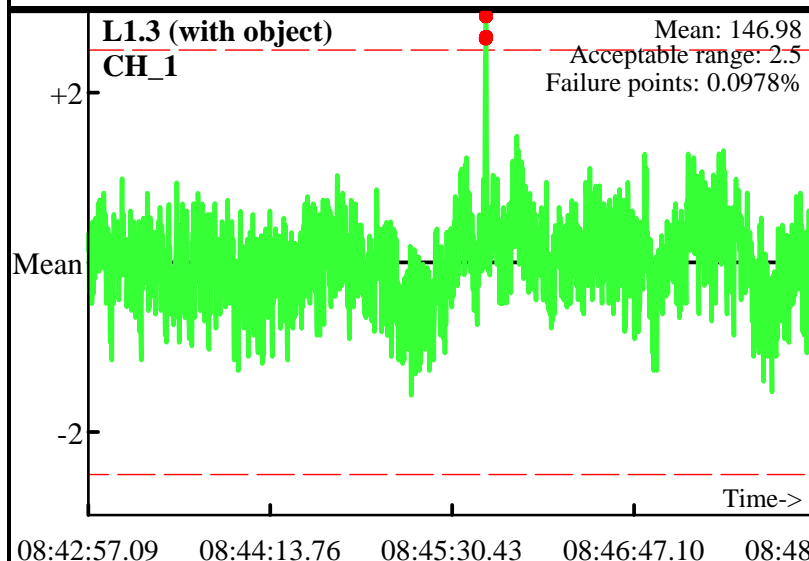
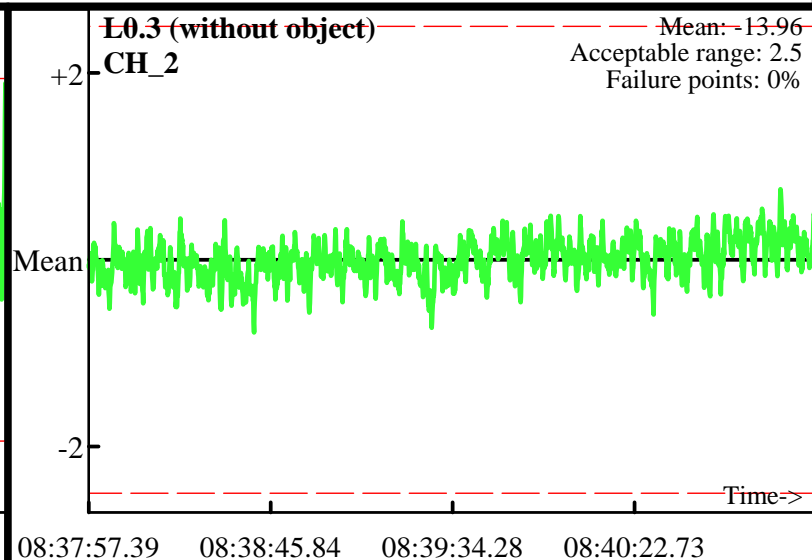
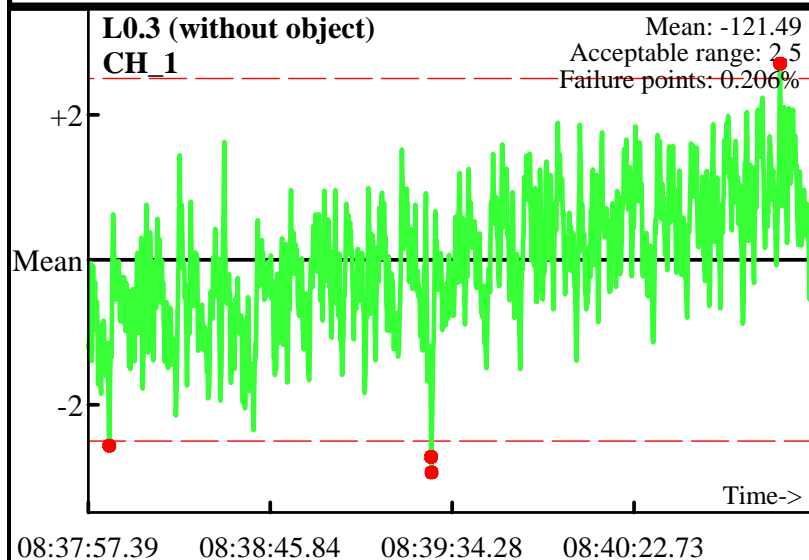


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 4/27/2012

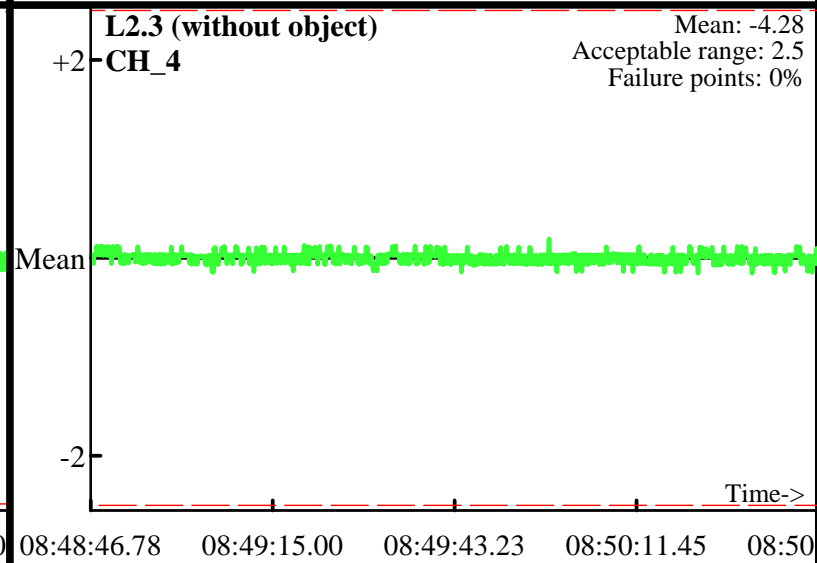
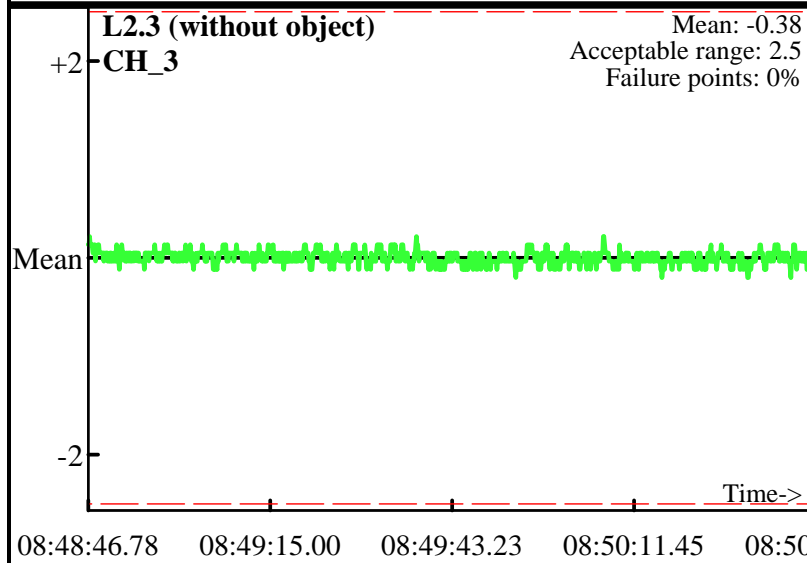
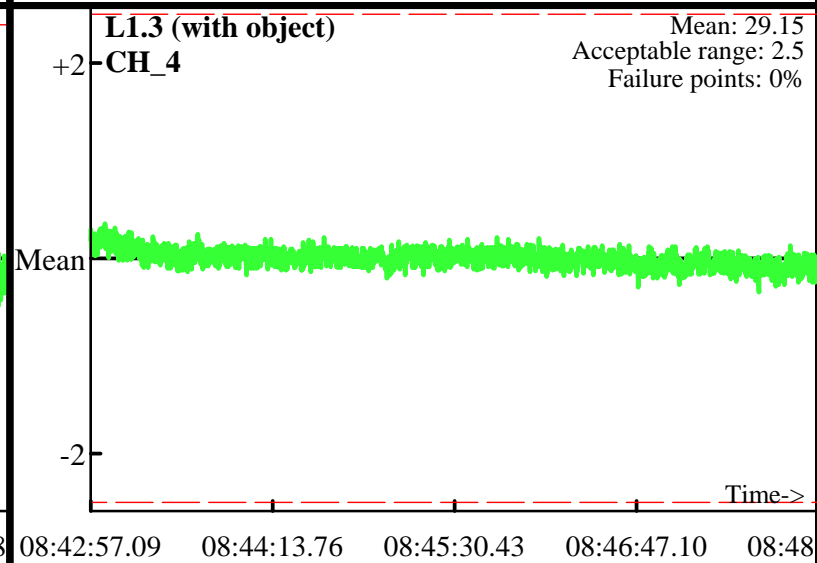
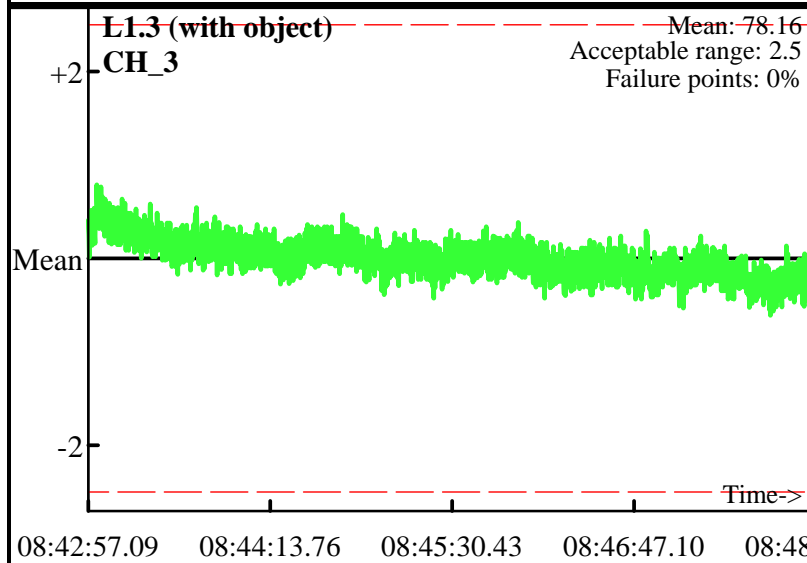
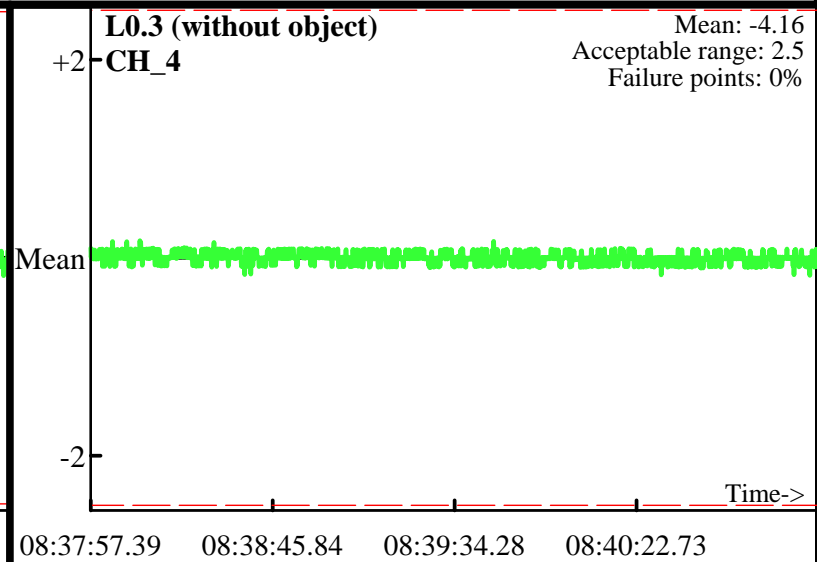
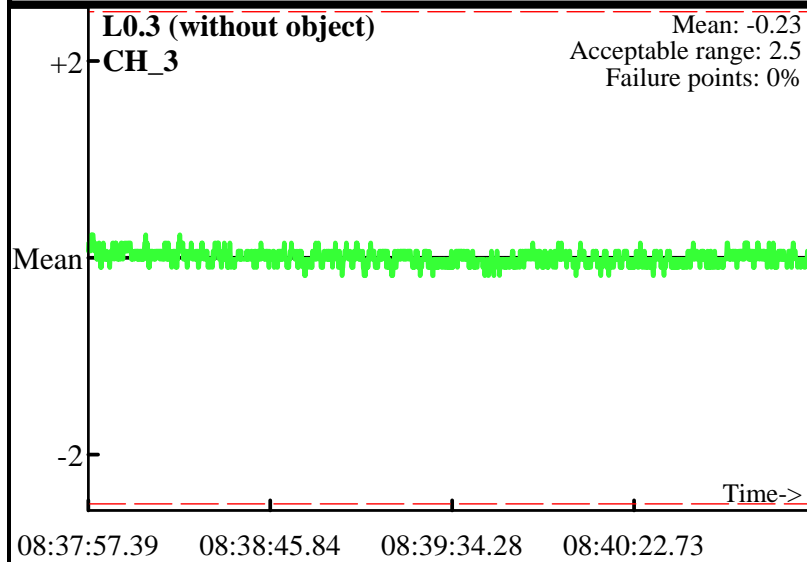


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 4/27/2012

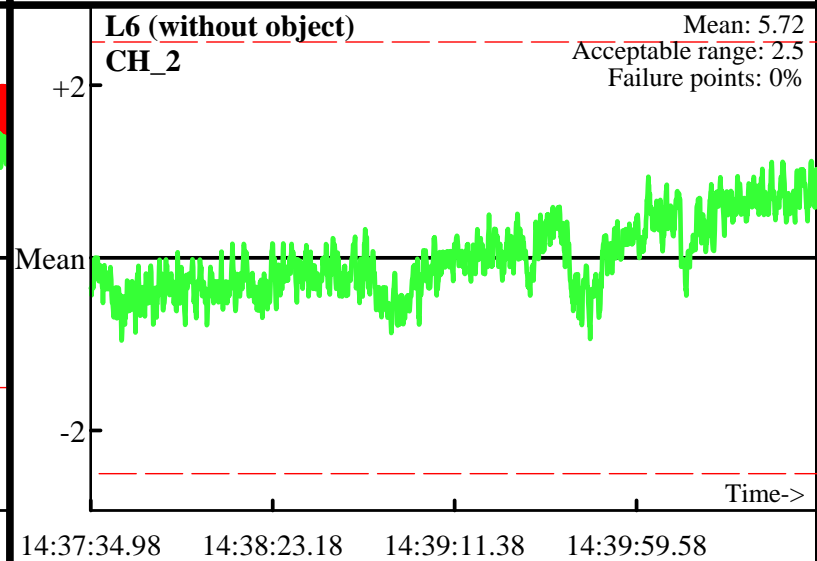
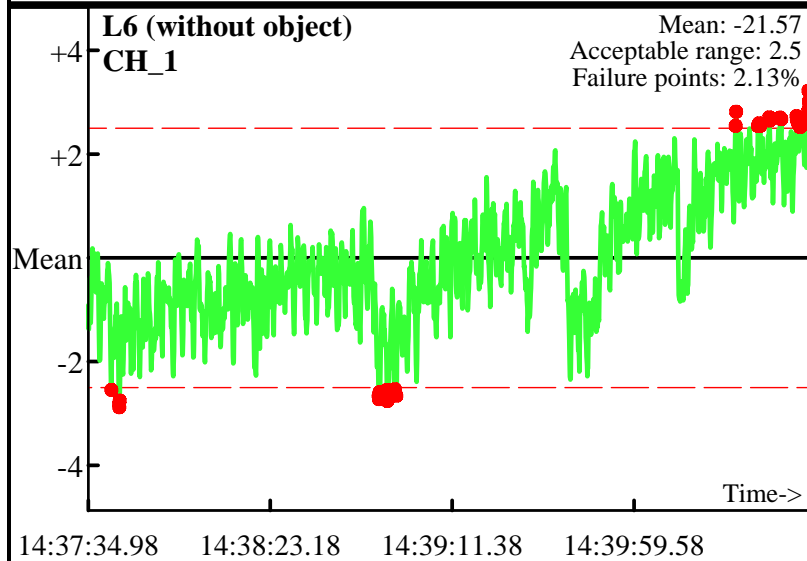
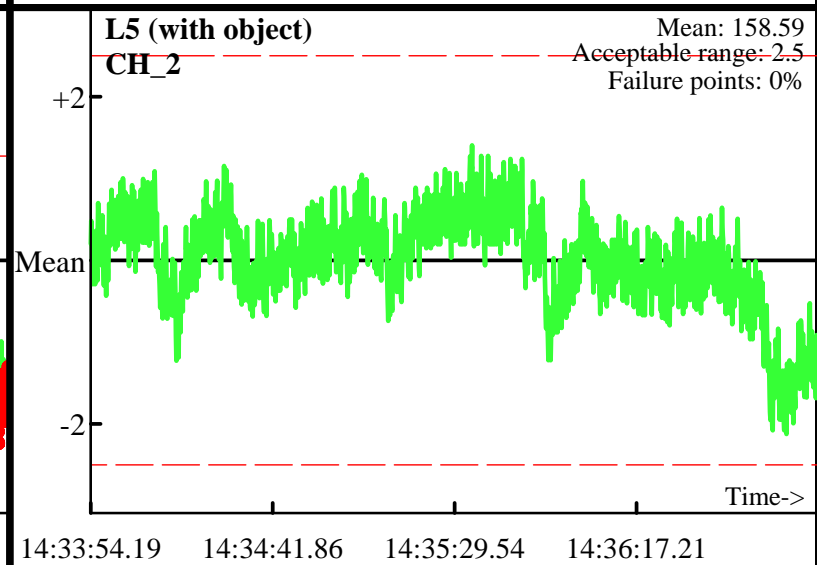
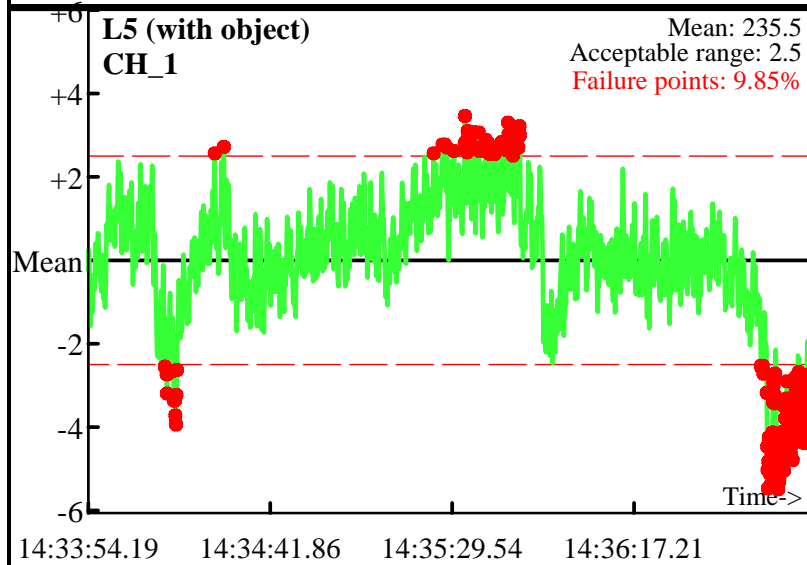
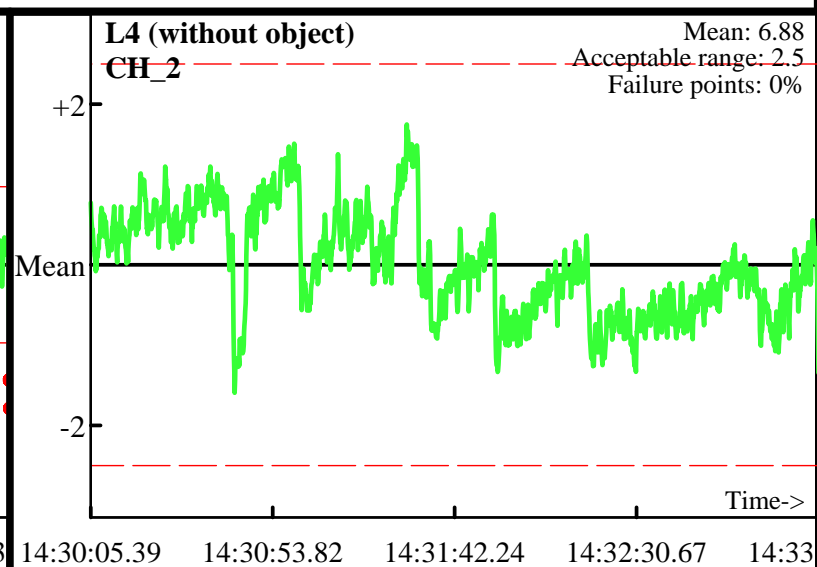
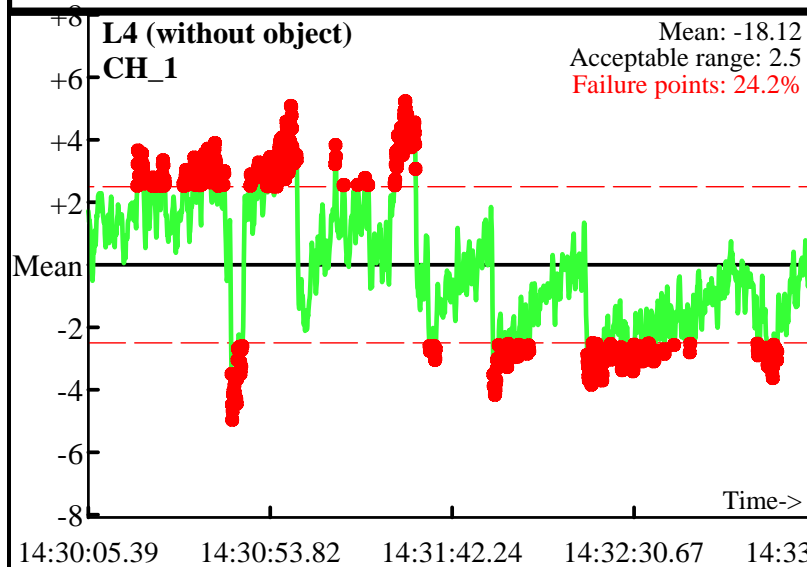


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 4/27/2012

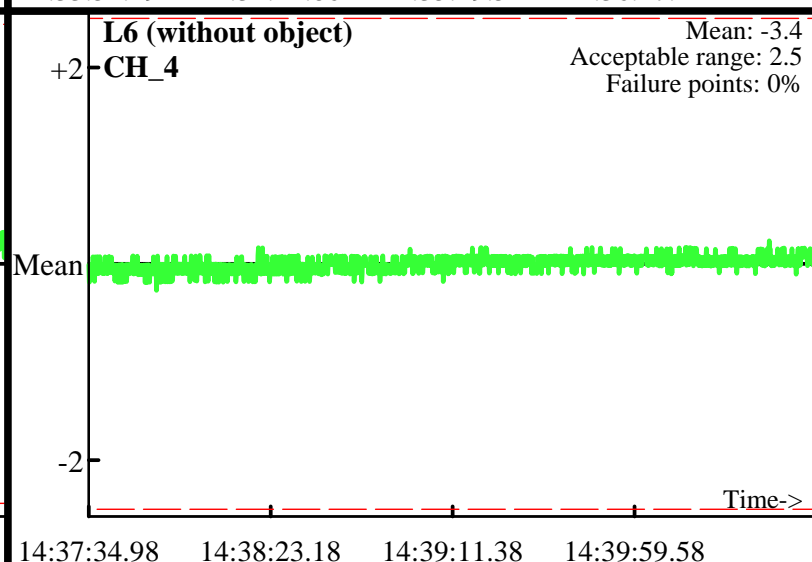
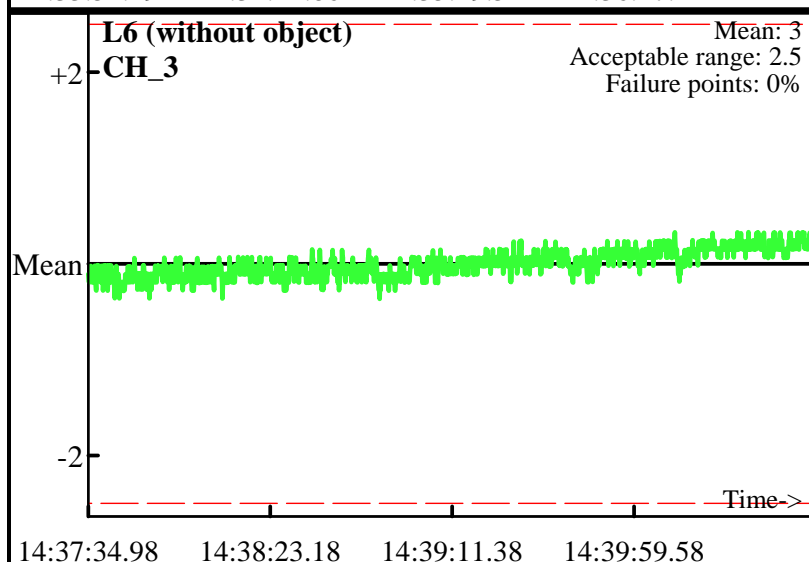
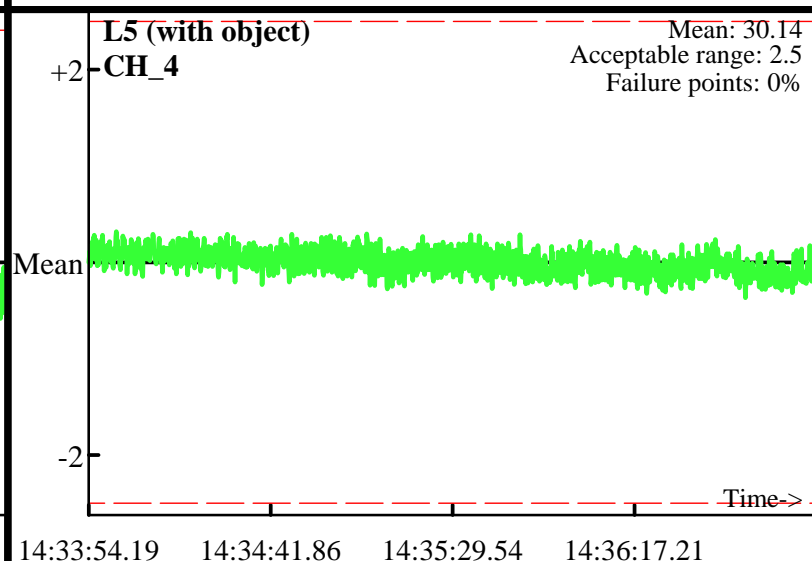
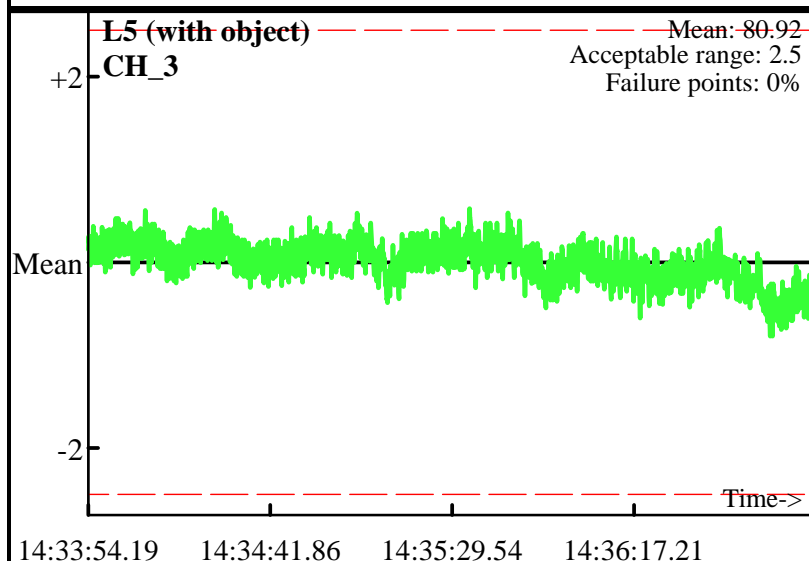
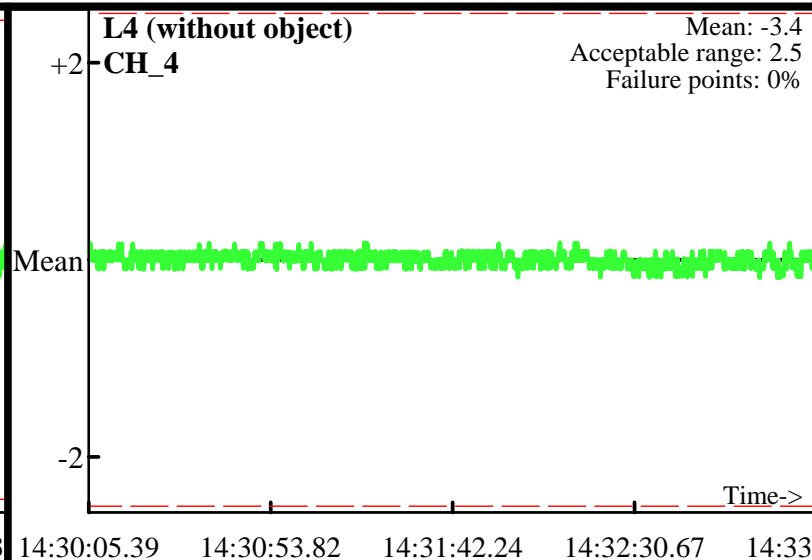
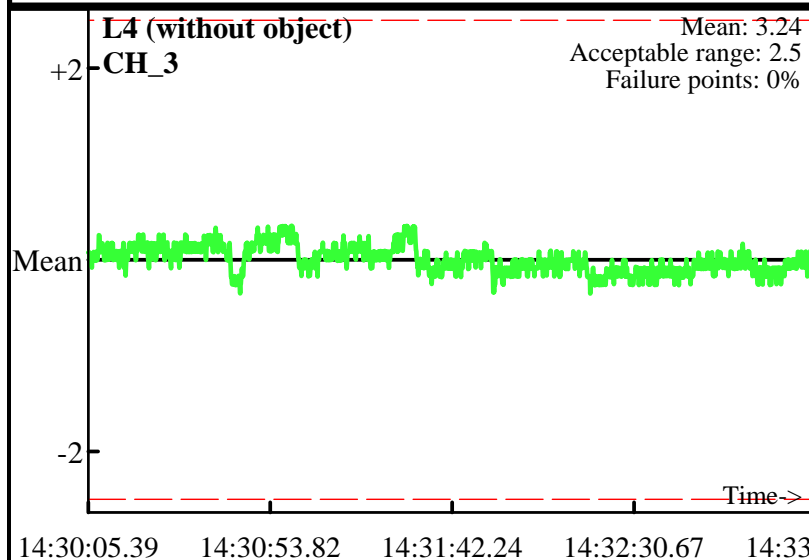


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 4/27/2012



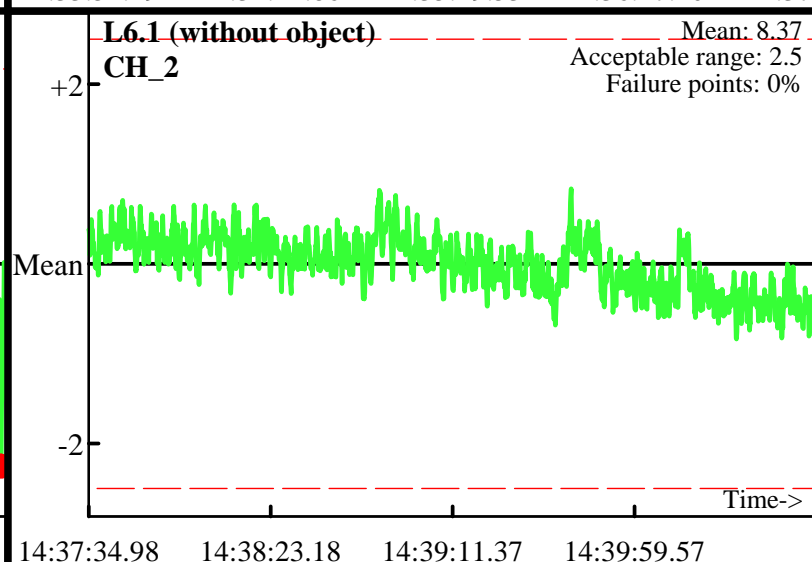
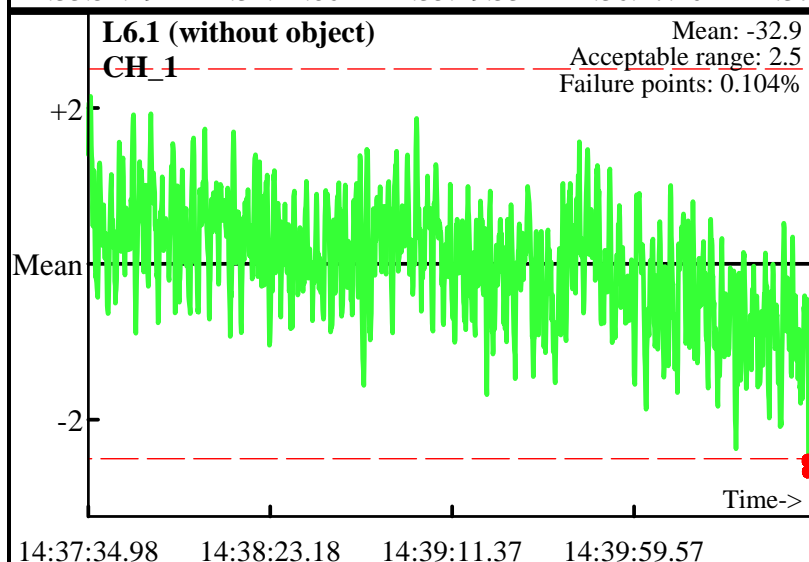
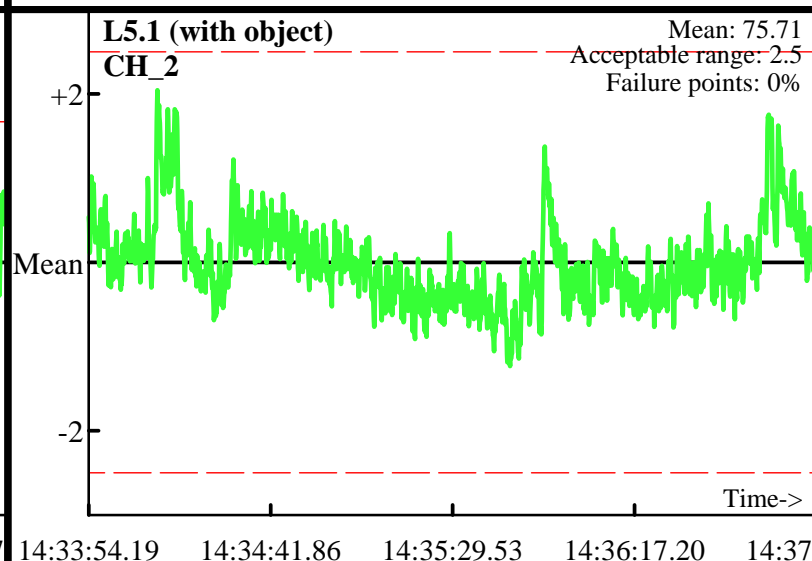
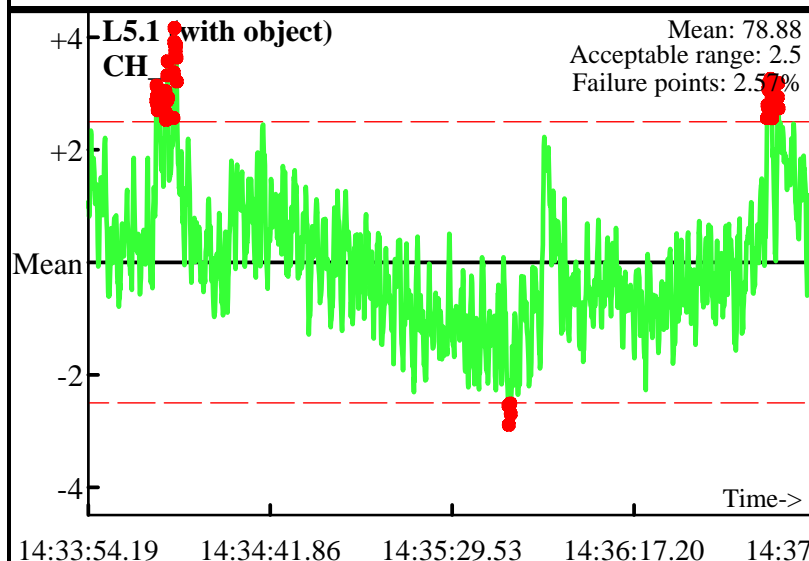
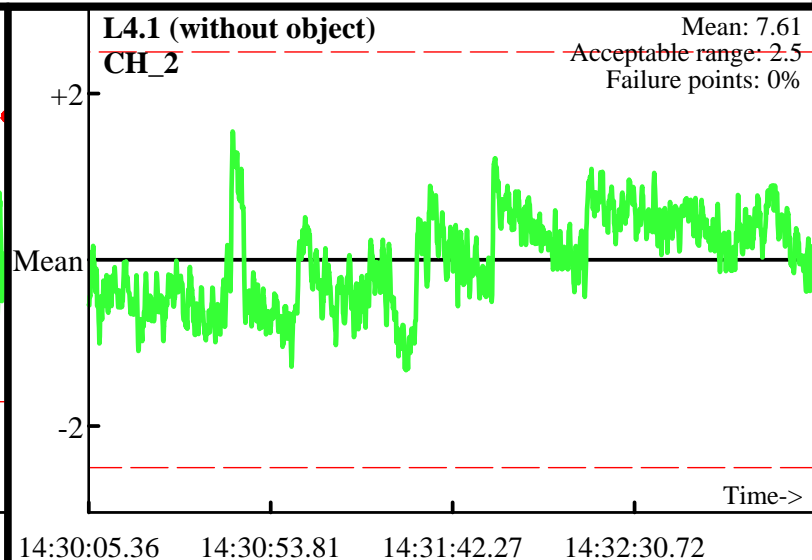
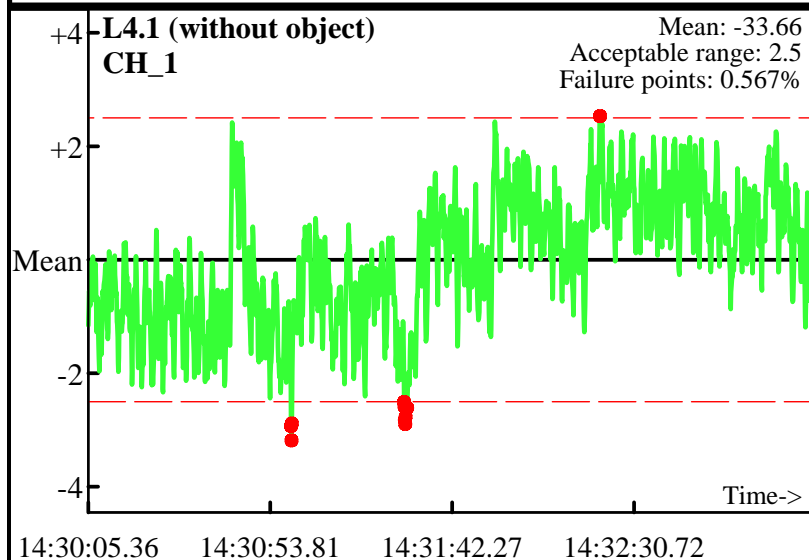
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

● Outside range
- - - Acceptable limits

PM test
Operator: EG & JR
Date: 4/27/2012

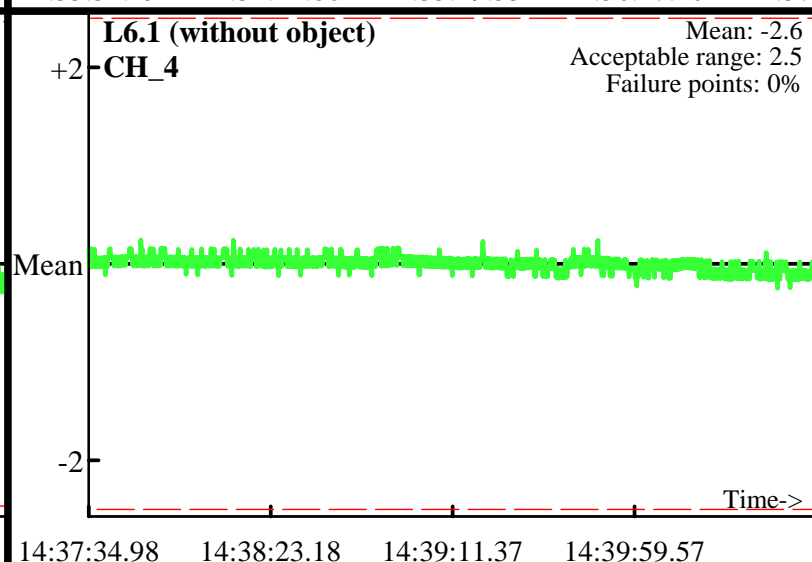
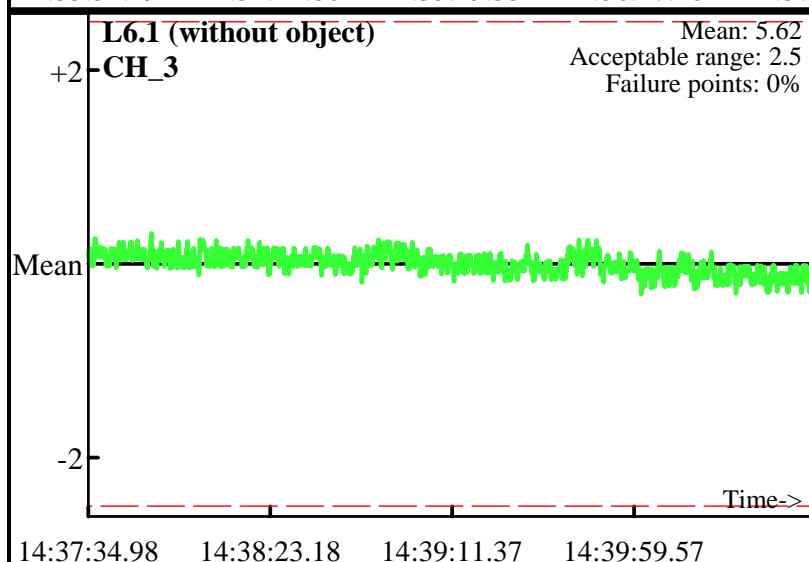
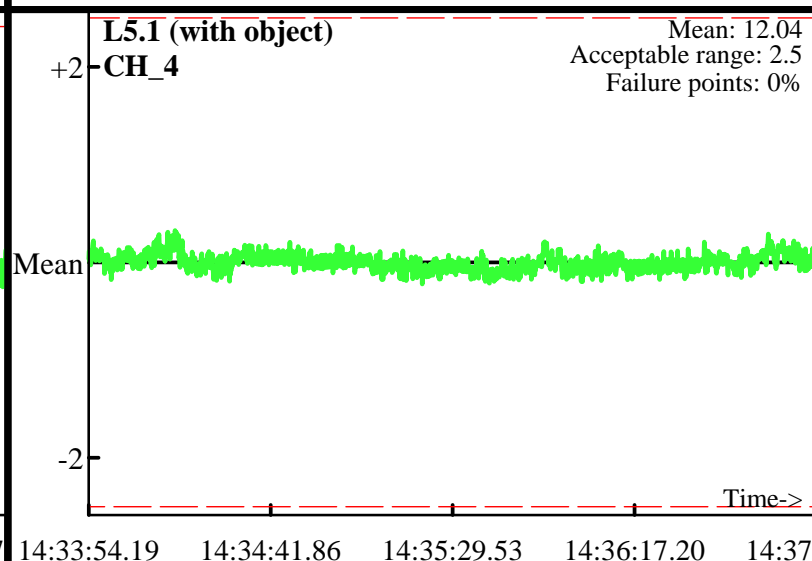
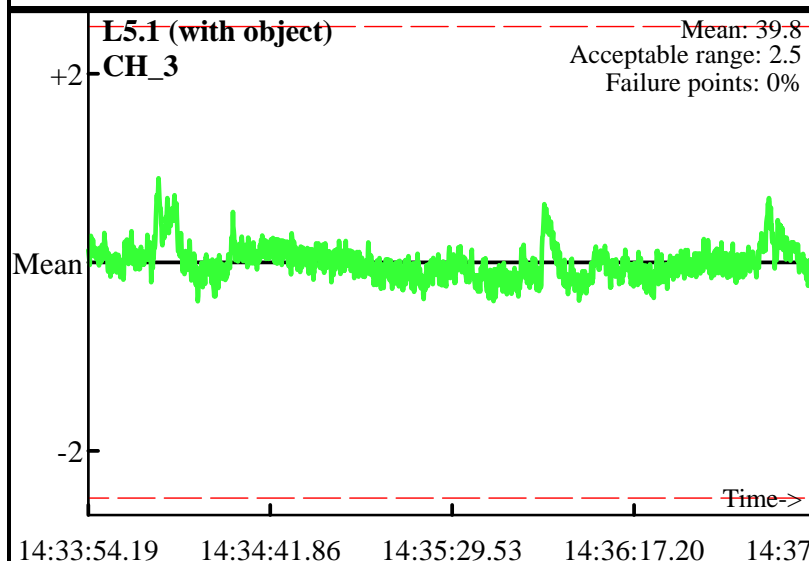
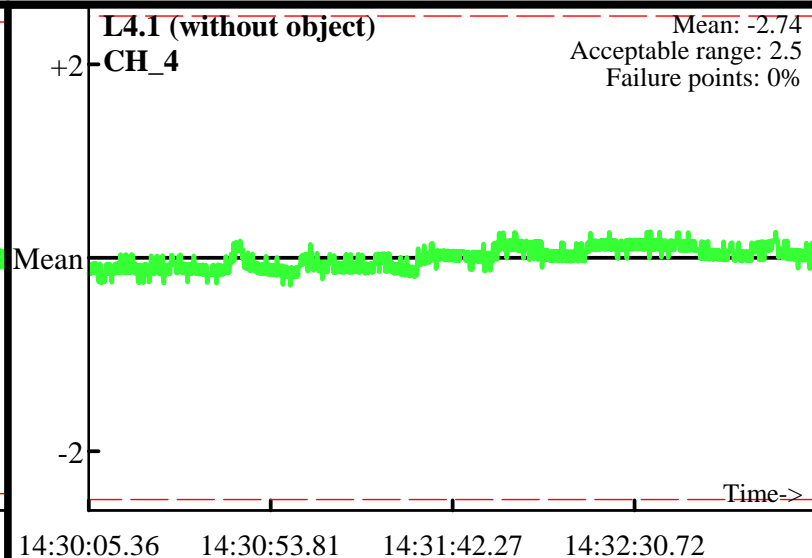
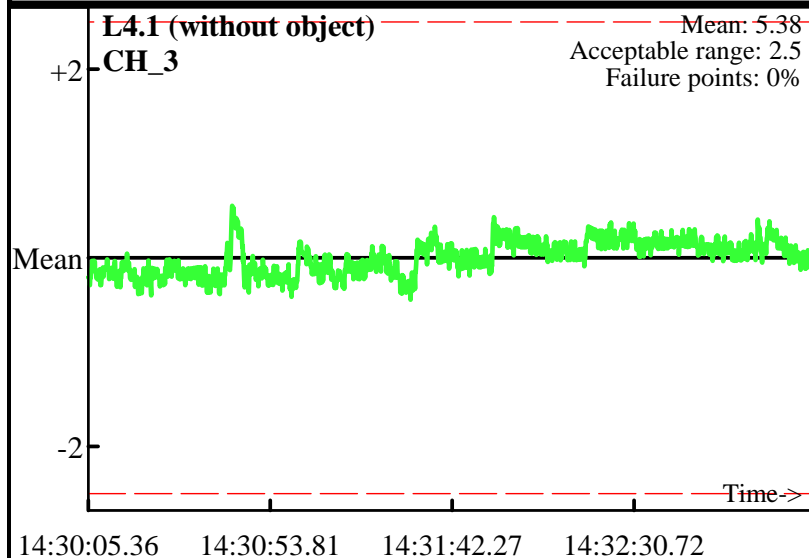


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 4/27/2012

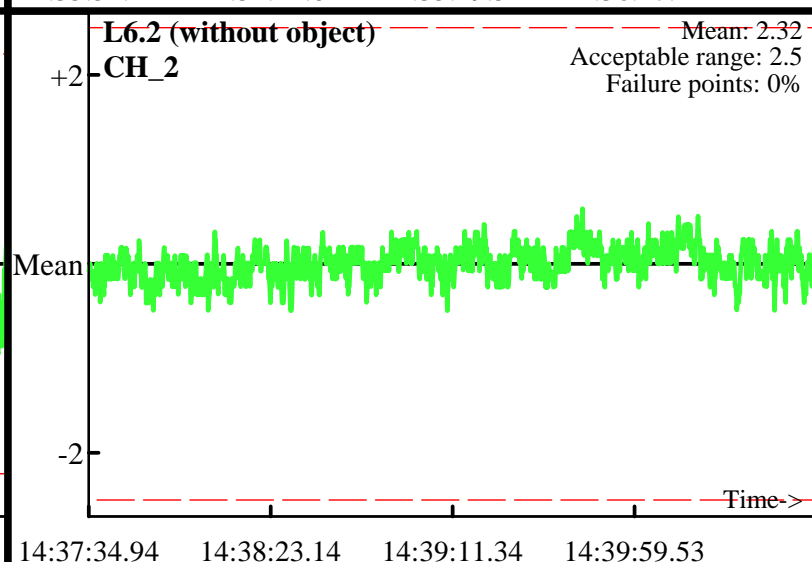
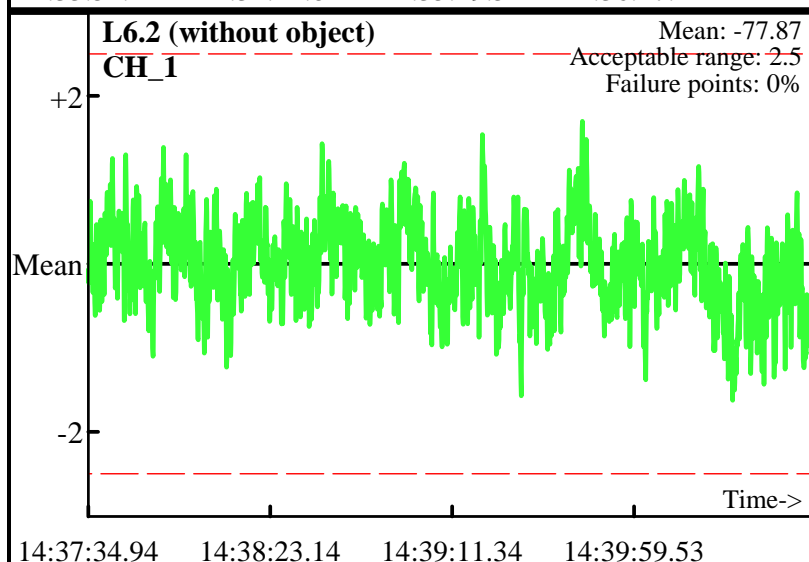
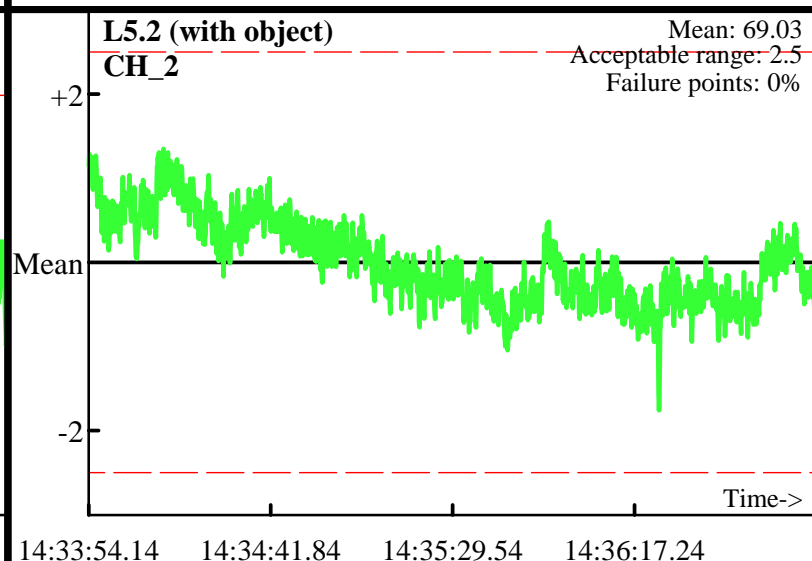
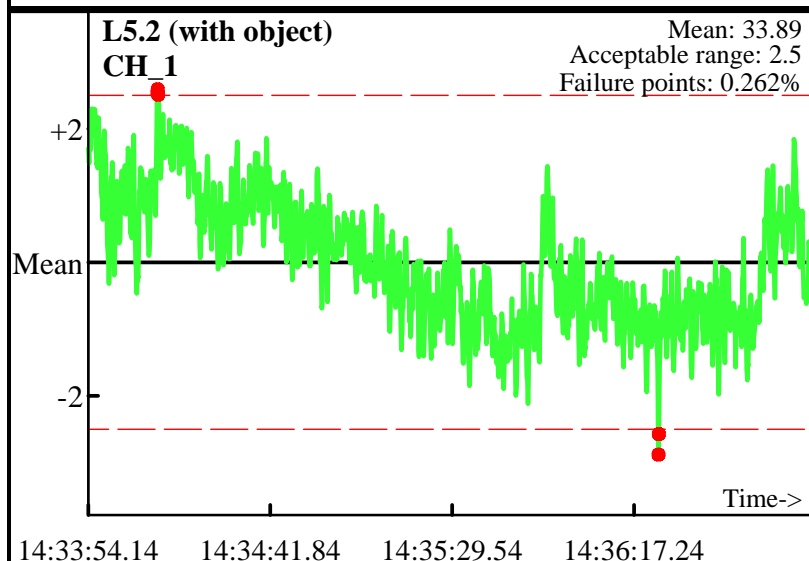
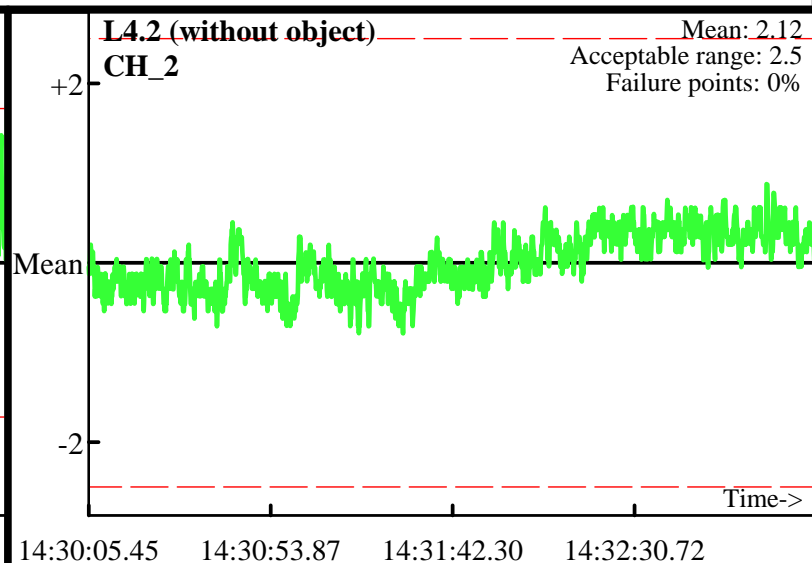
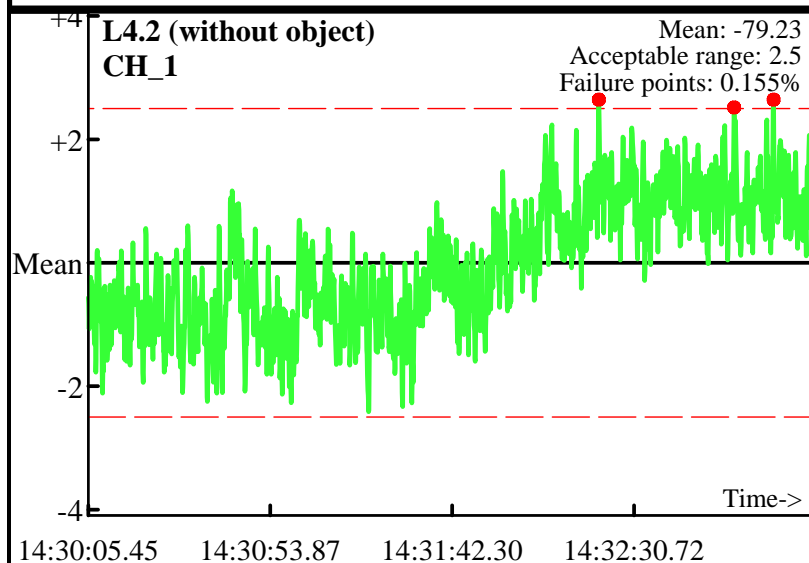


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

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Operator: EG & JR
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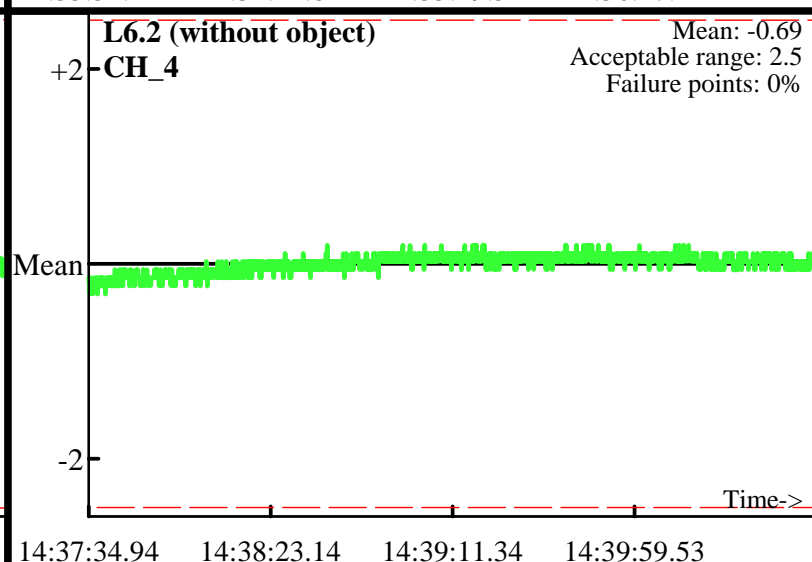
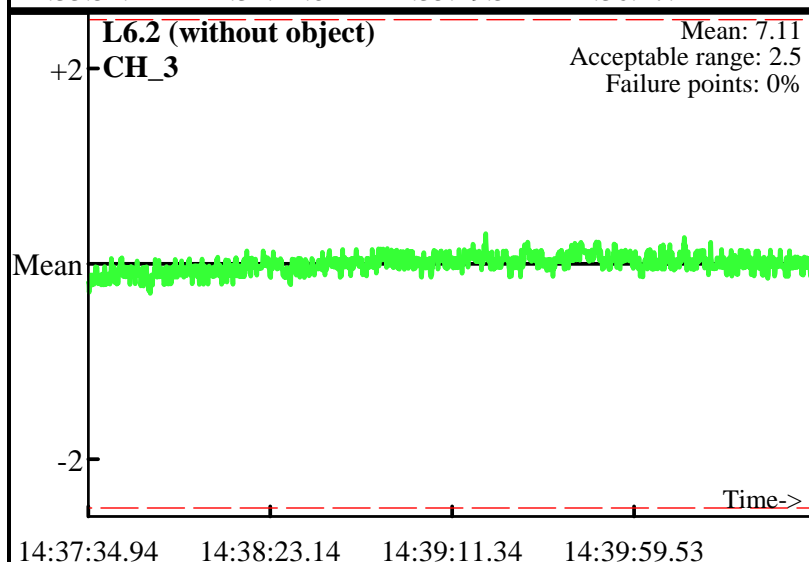
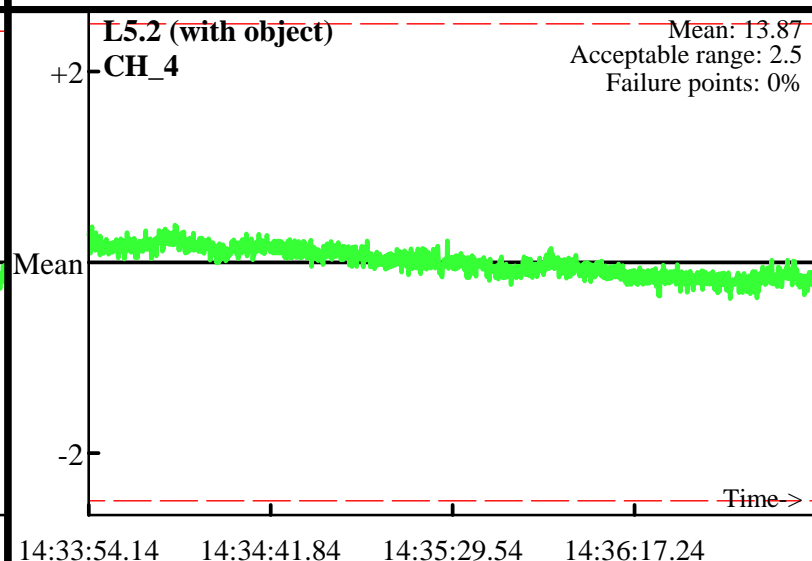
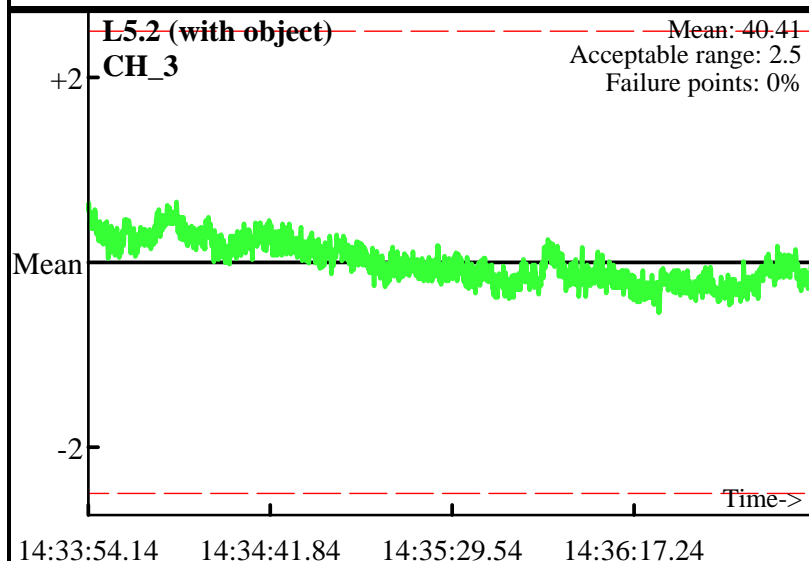
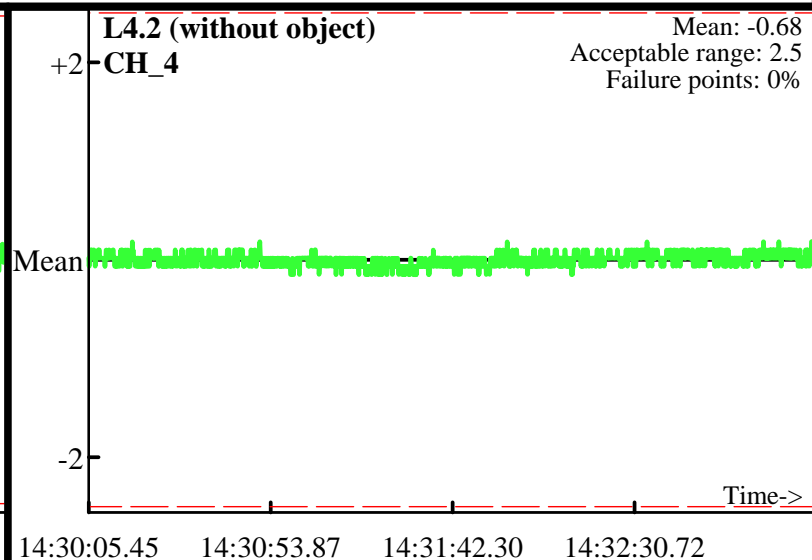
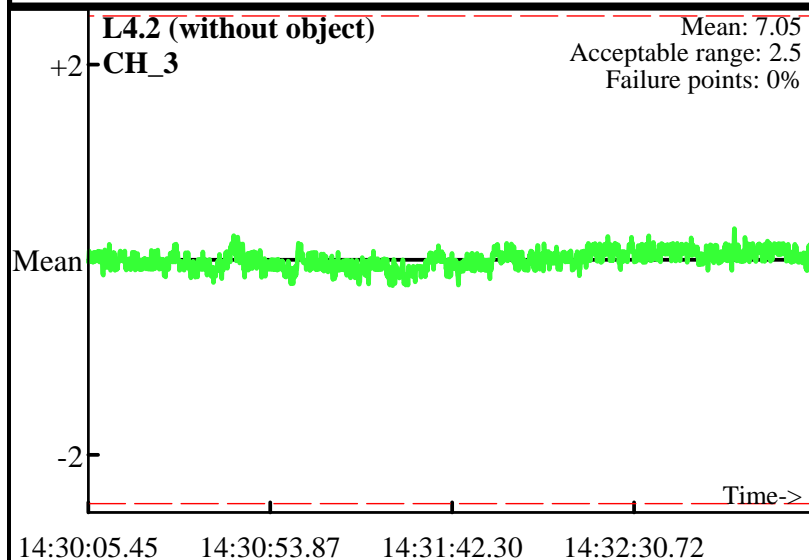


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 4/27/2012

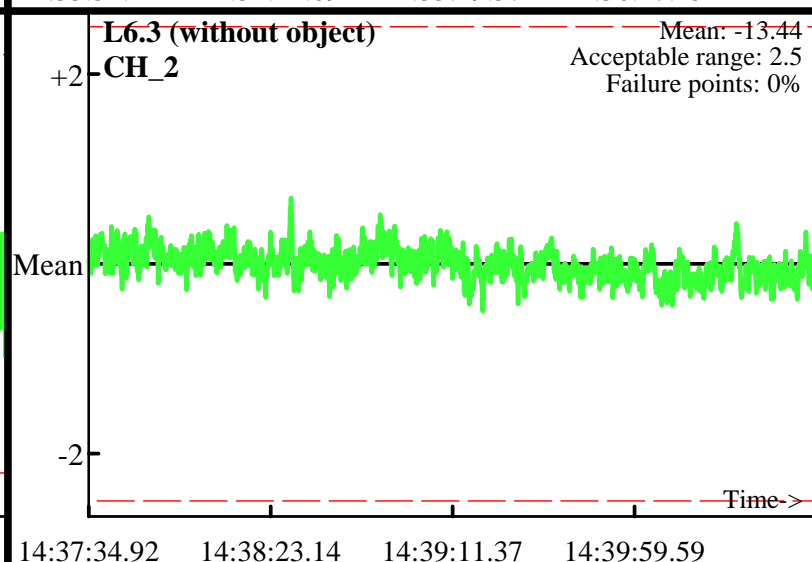
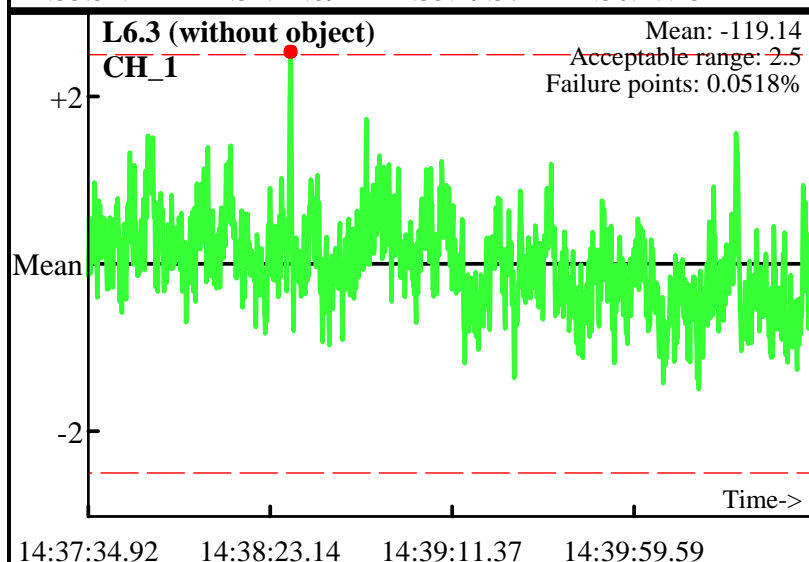
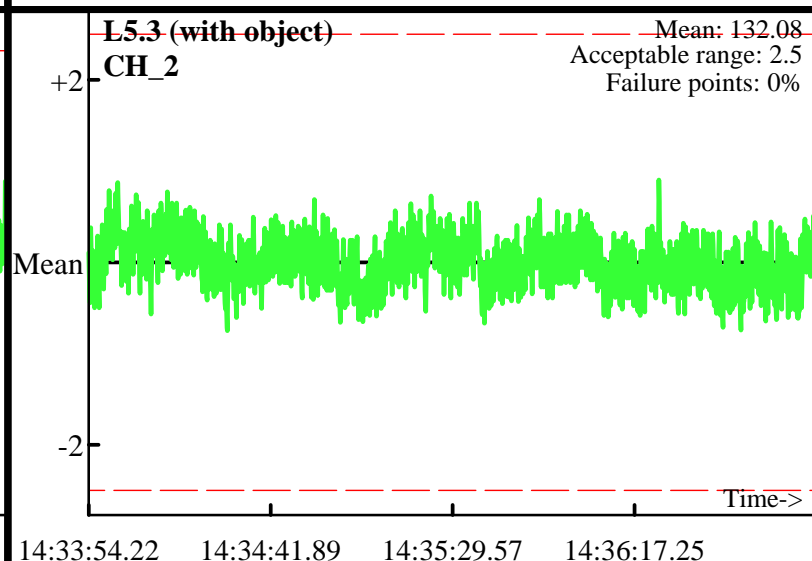
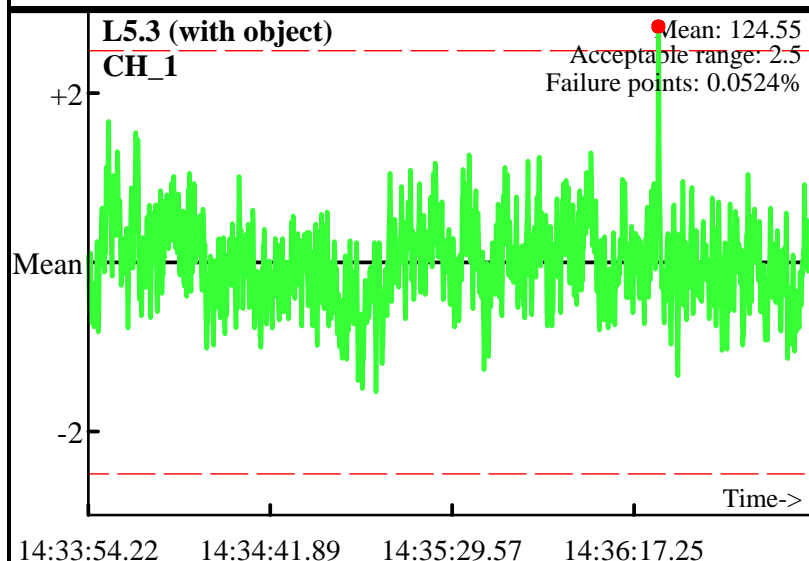
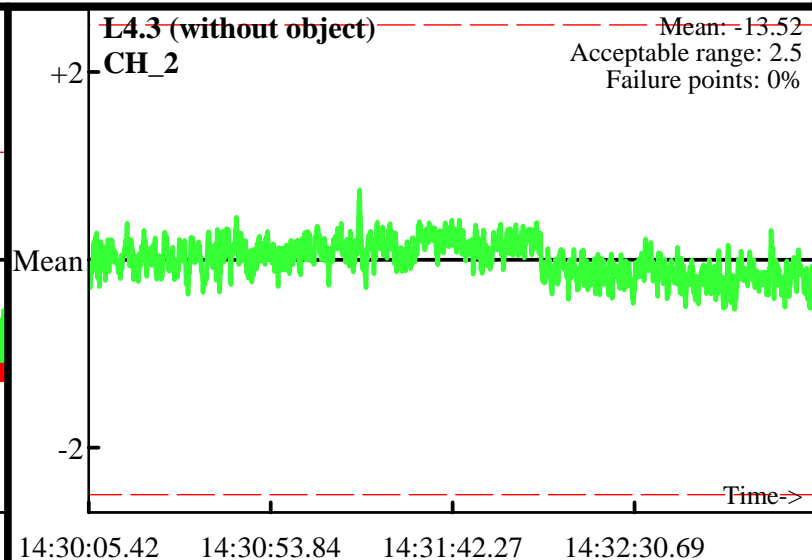
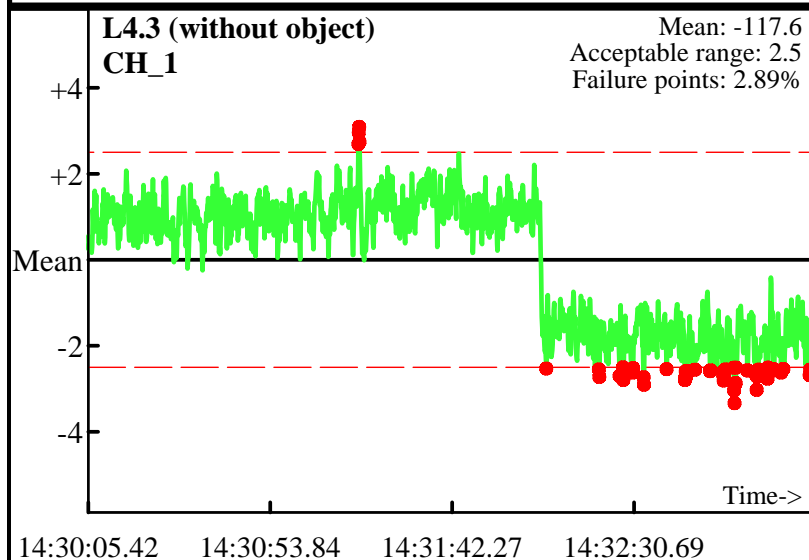


Static Calibration Test

Project: Fort Ord IAR
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PM test
Operator: EG & JR
Date: 4/27/2012

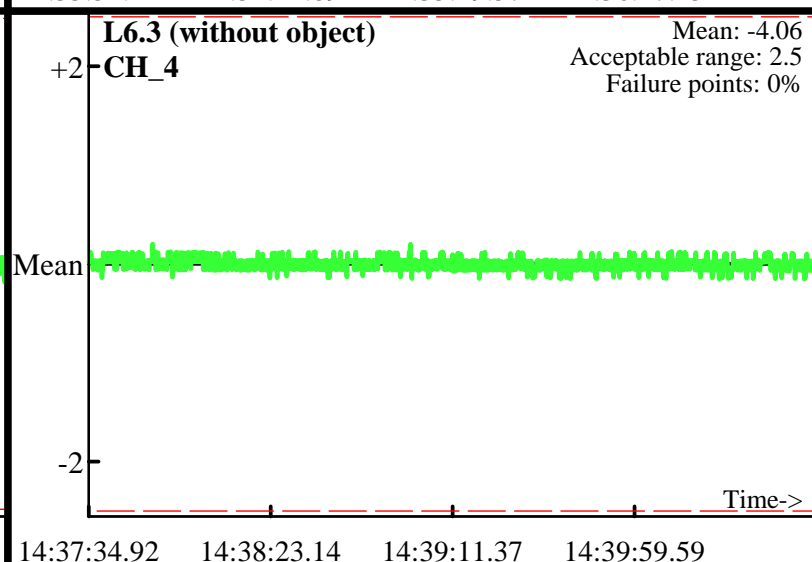
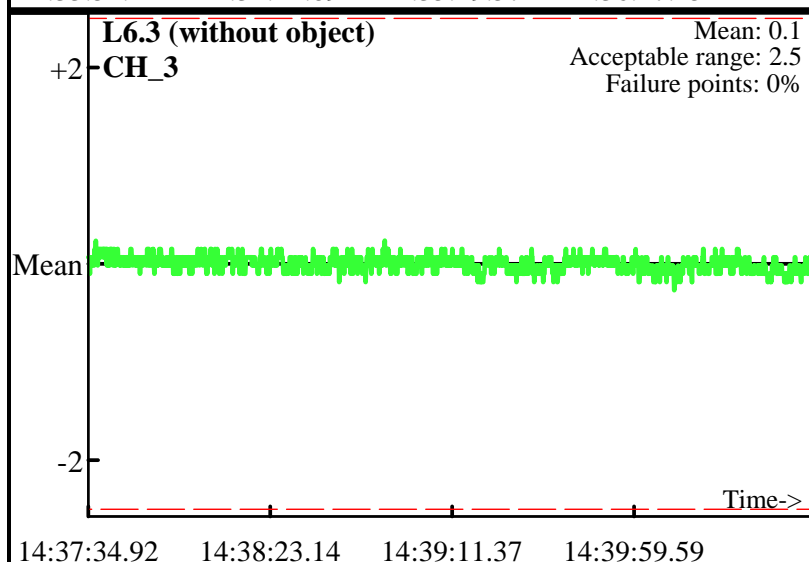
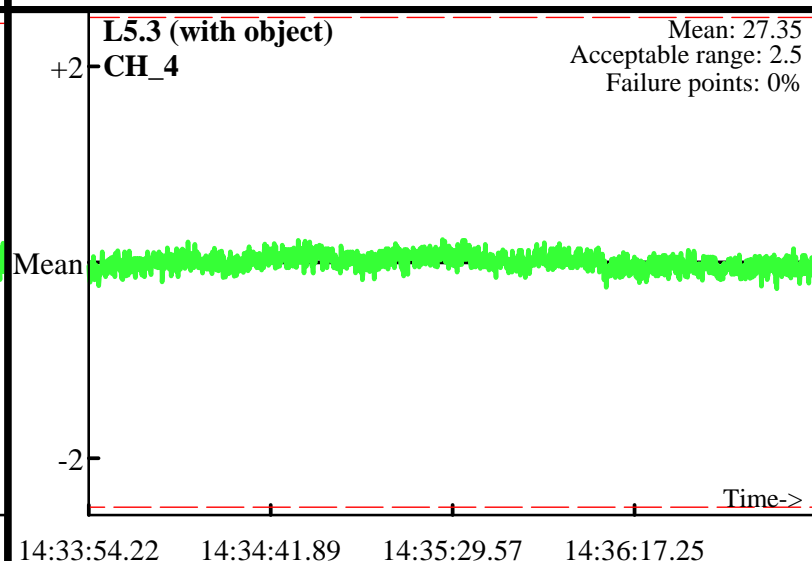
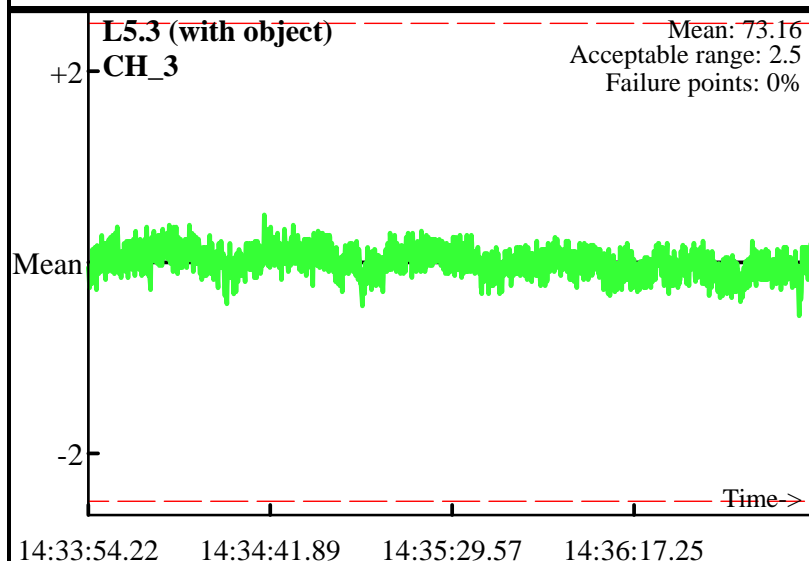
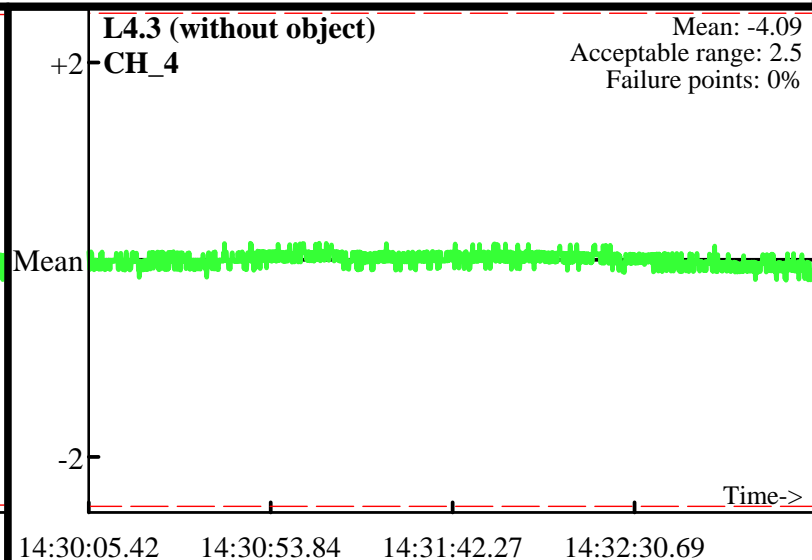
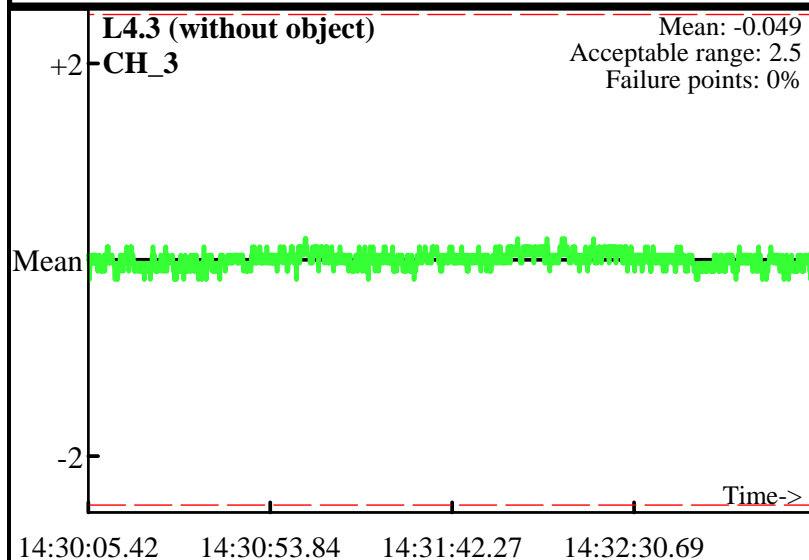


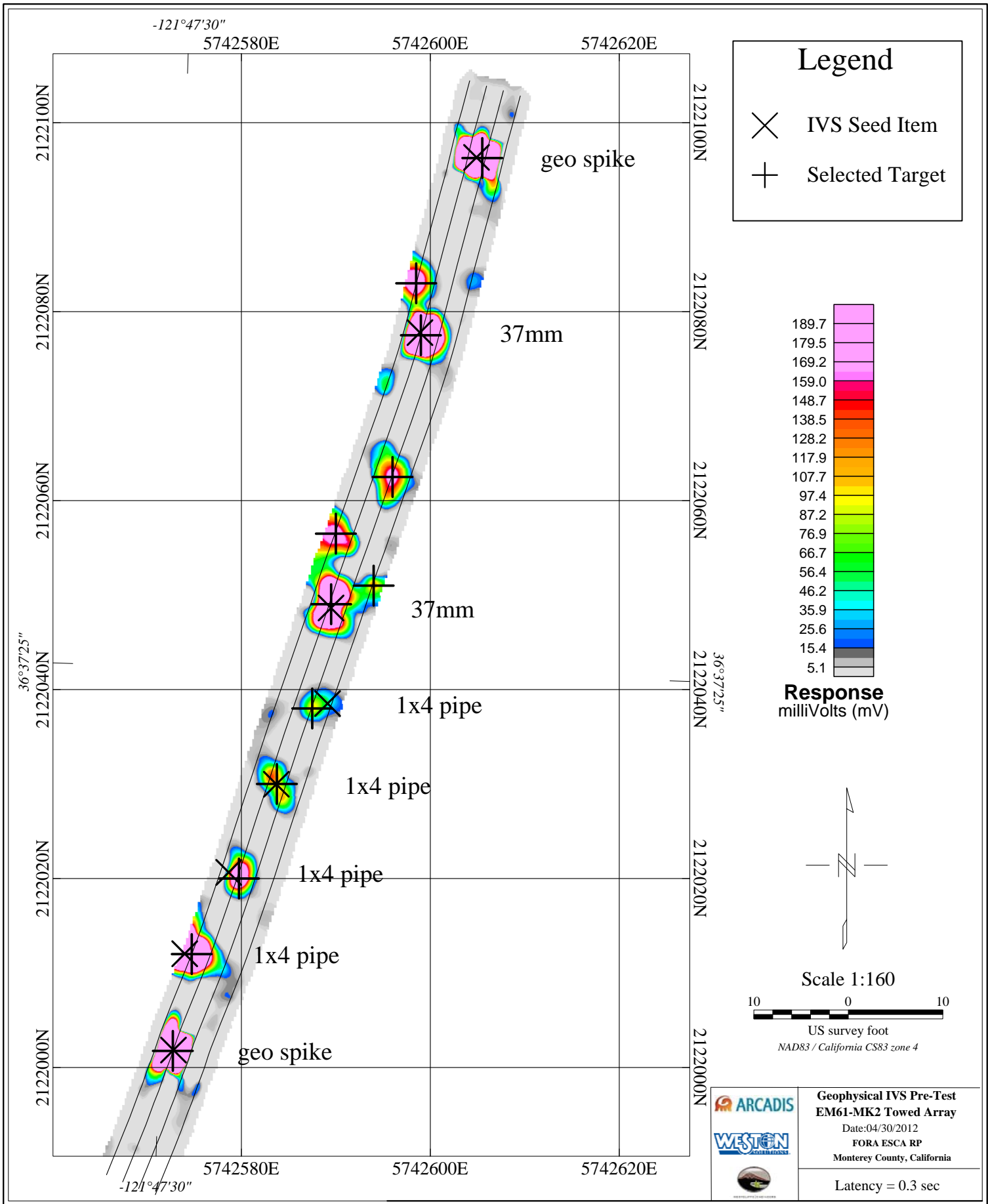
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

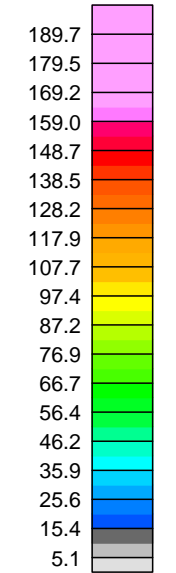
PM test
Operator: EG & JR
Date: 4/27/2012



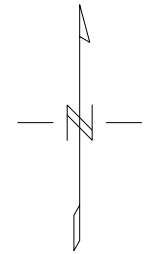


Legend

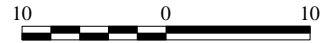
- ✕ IVS Seed Item
- ✚ Selected Target



Response
millivolts (mV)



Scale 1:160



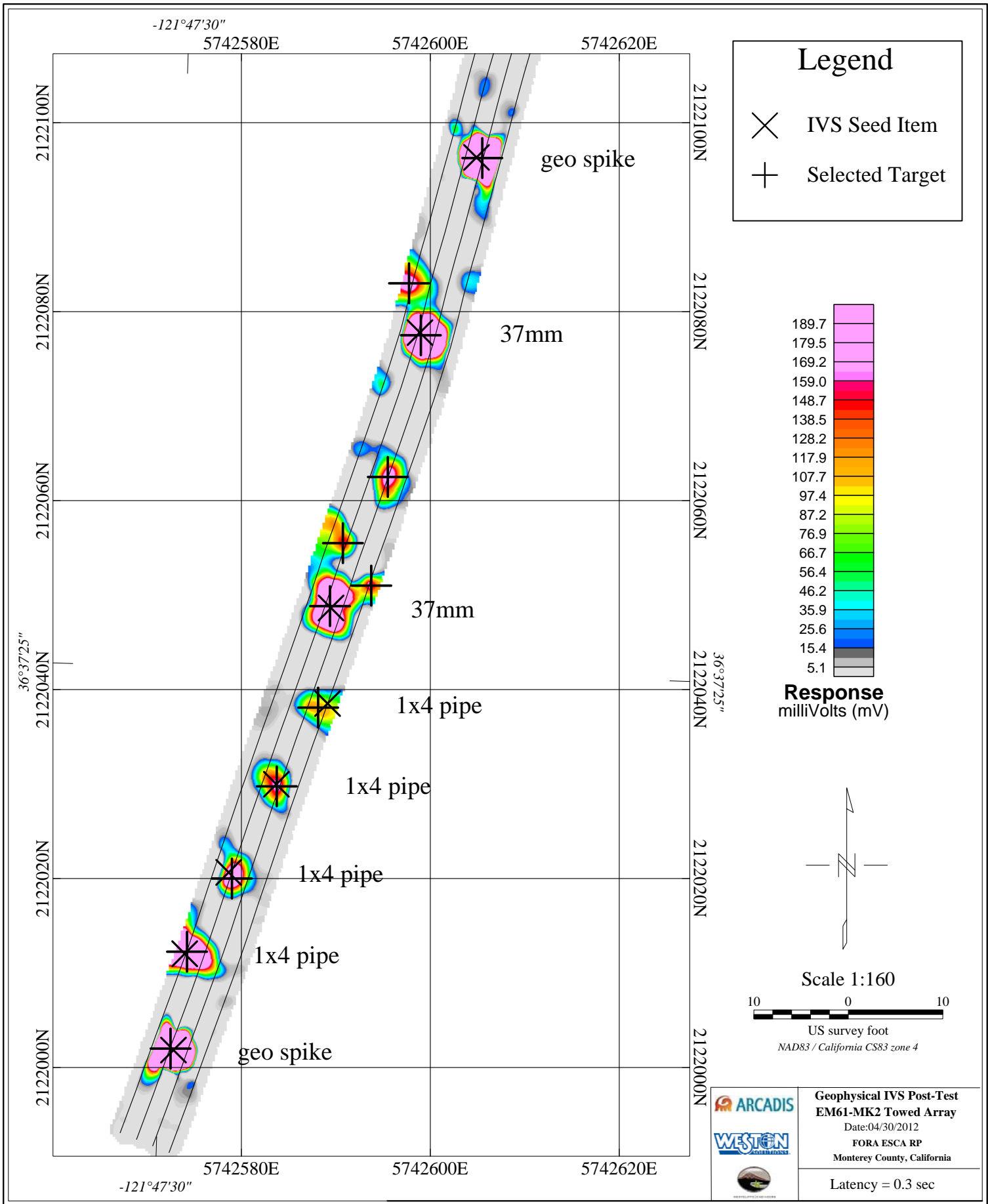
US survey foot
NAD83 / California CS83 zone 4



**Geophysical IVS Pre-Test
EM61-MK2 Towed Array**
Date:04/30/2012
FORA ESCA RP
Monterey County, California



Latency = 0.3 sec

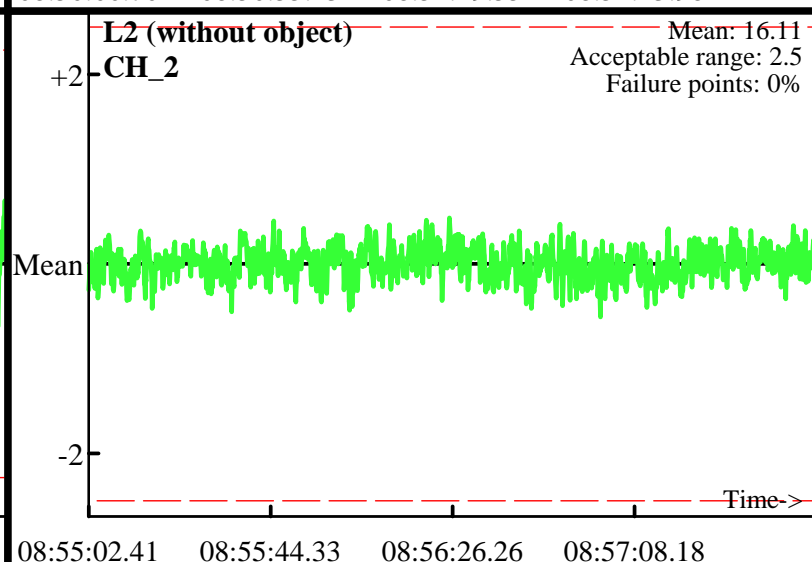
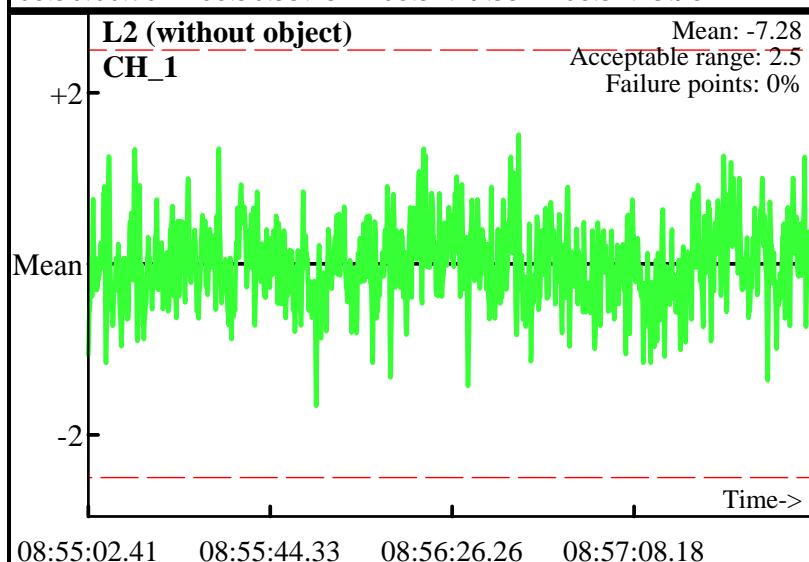
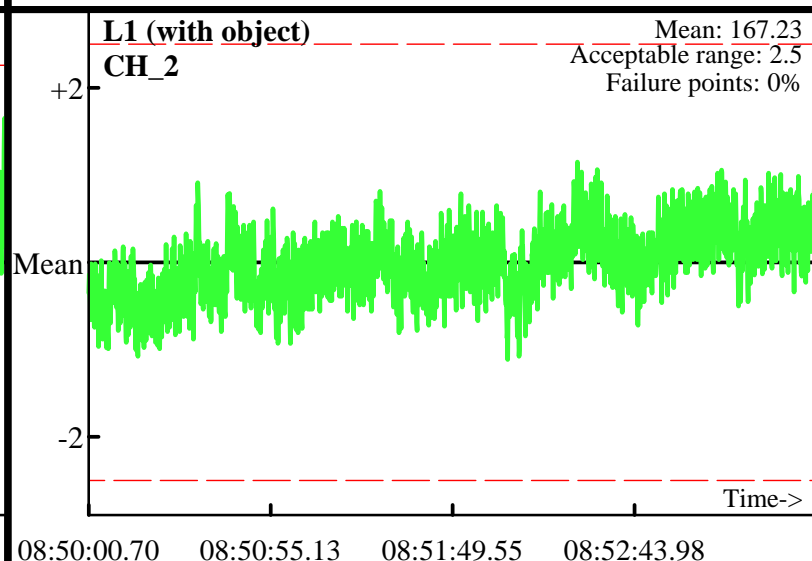
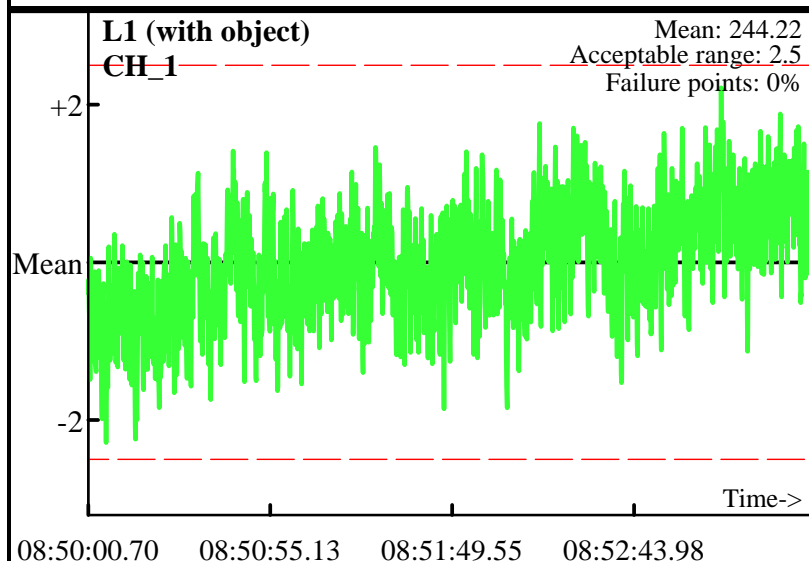
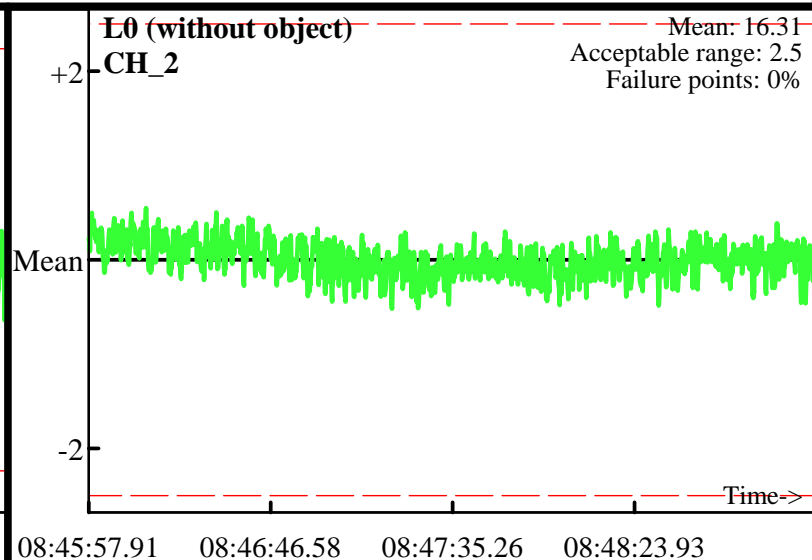
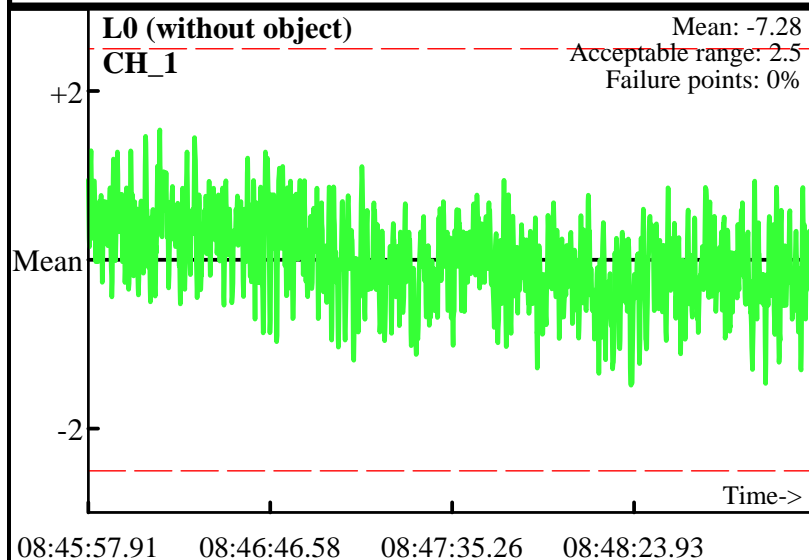


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 4/30/2012

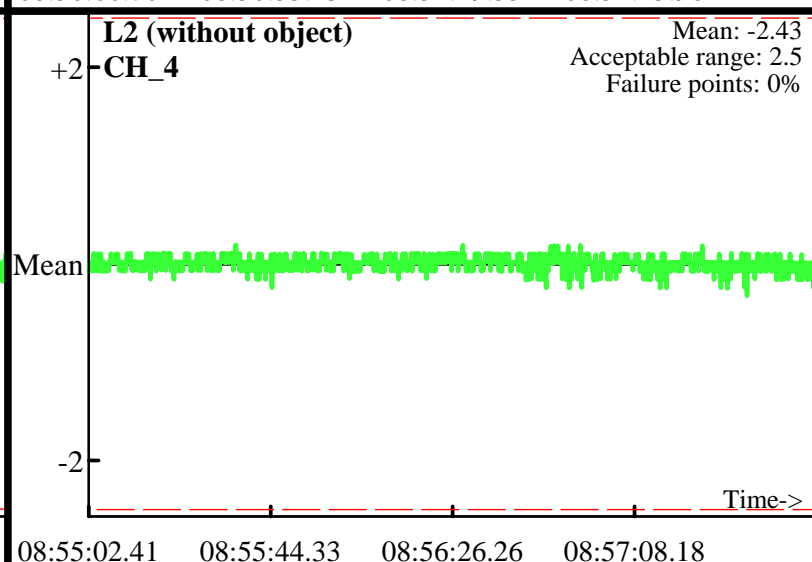
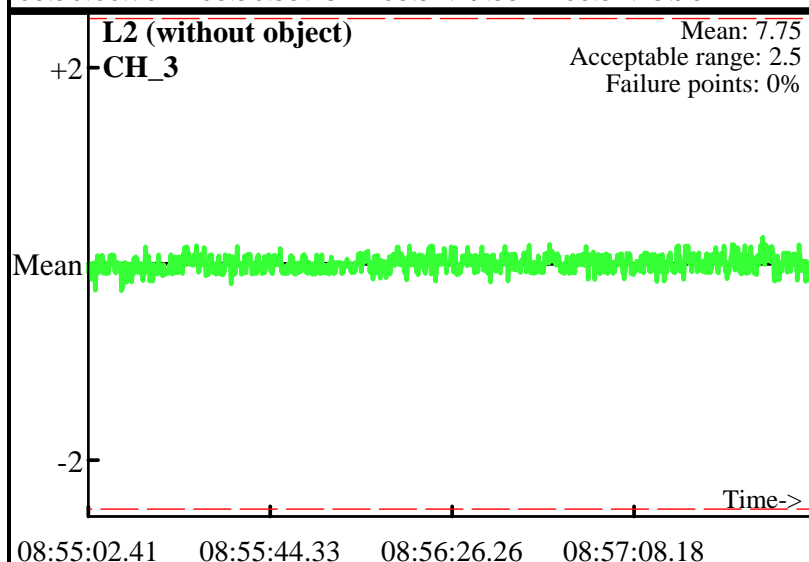
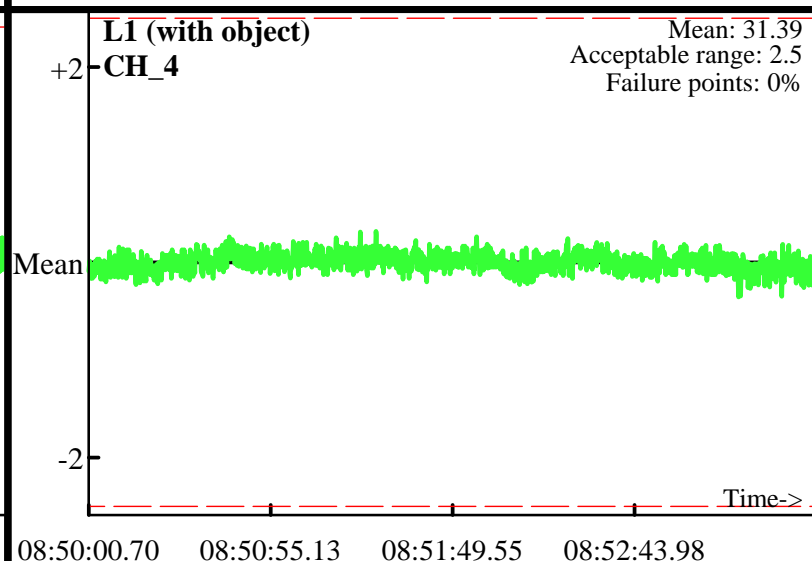
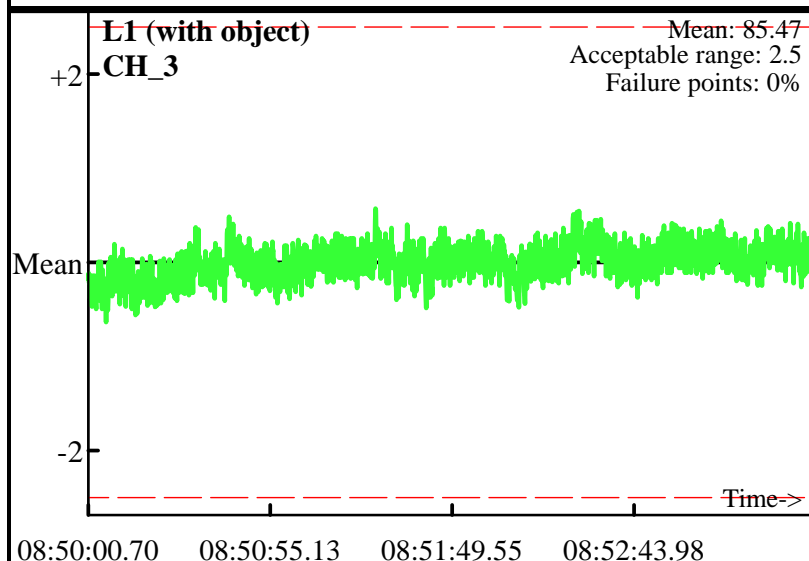
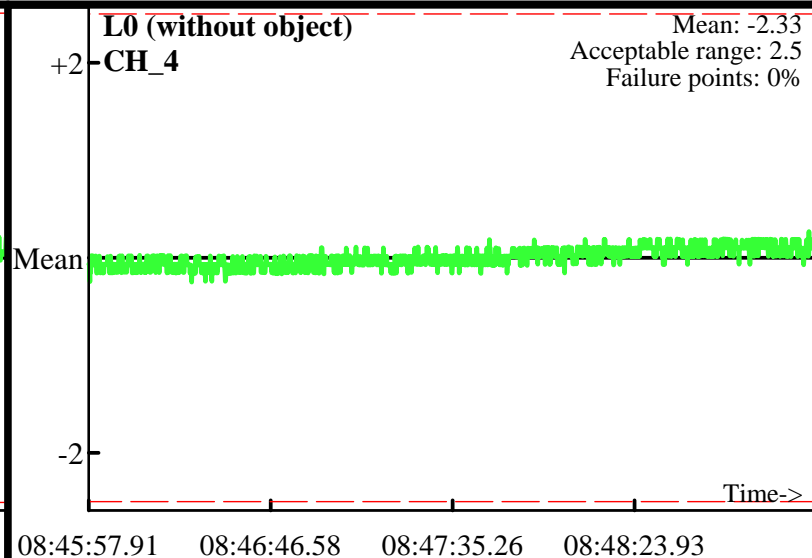
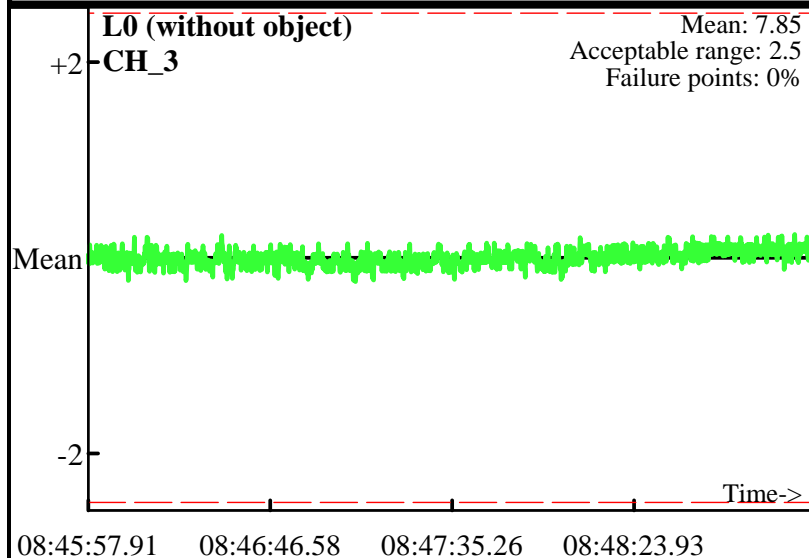


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 4/30/2012

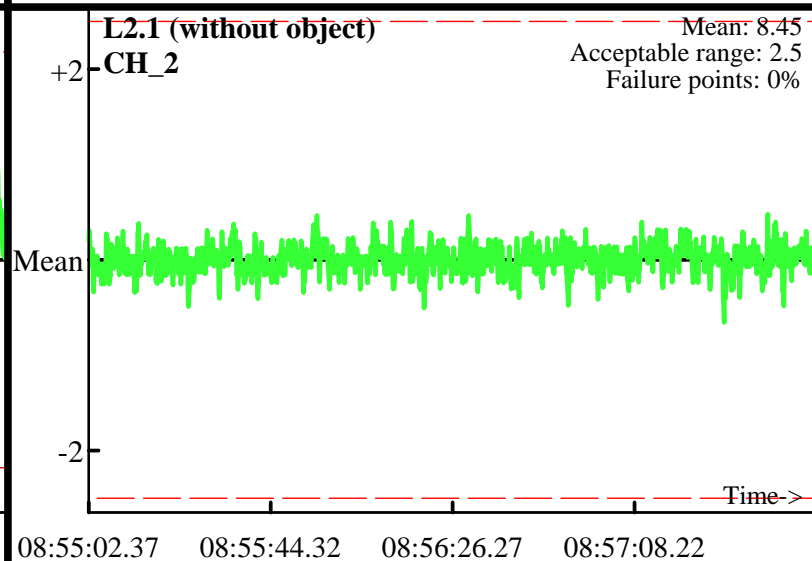
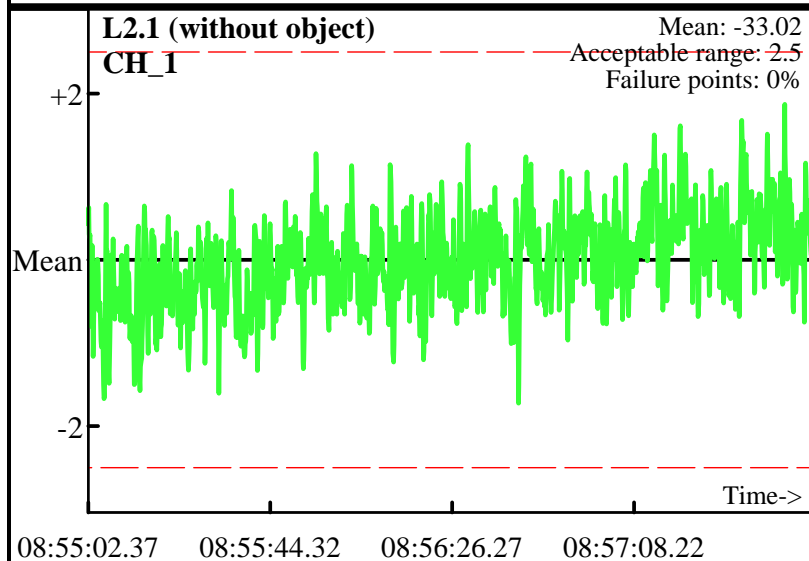
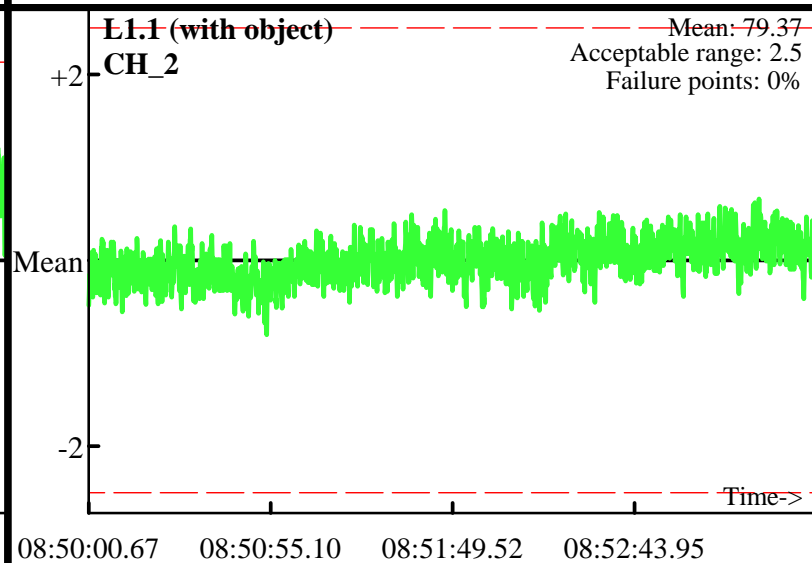
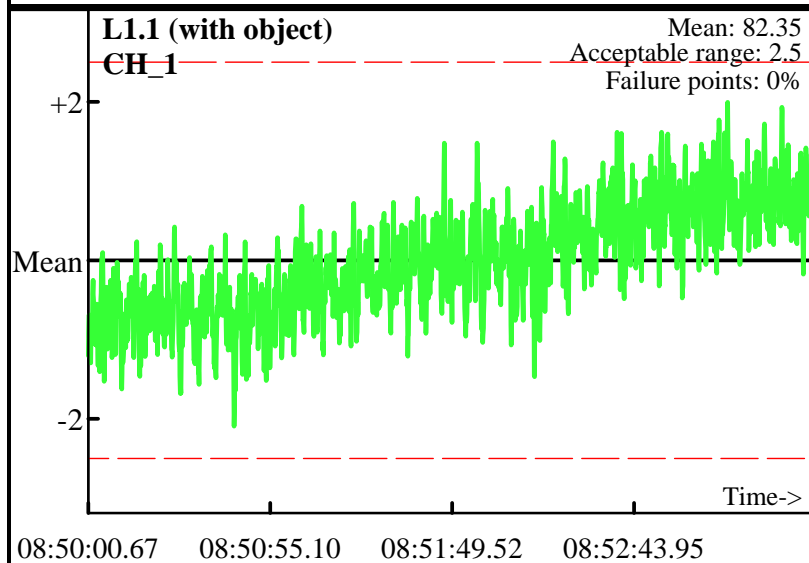
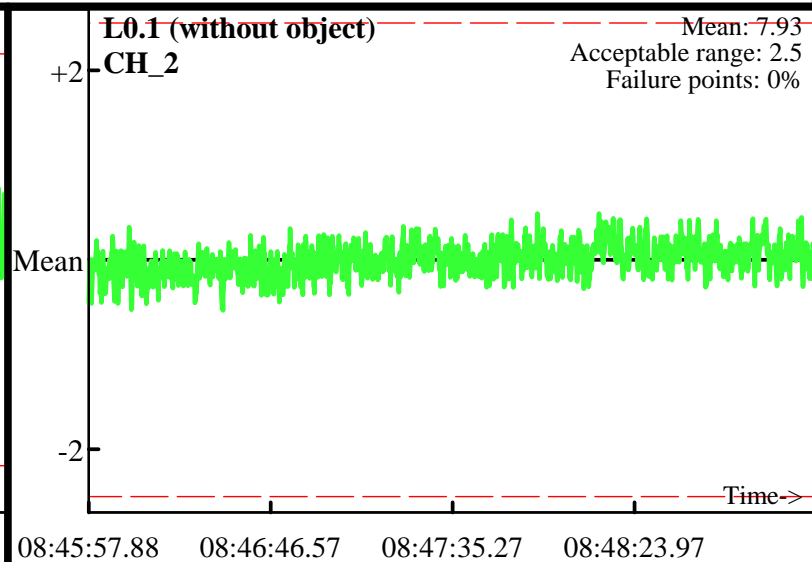
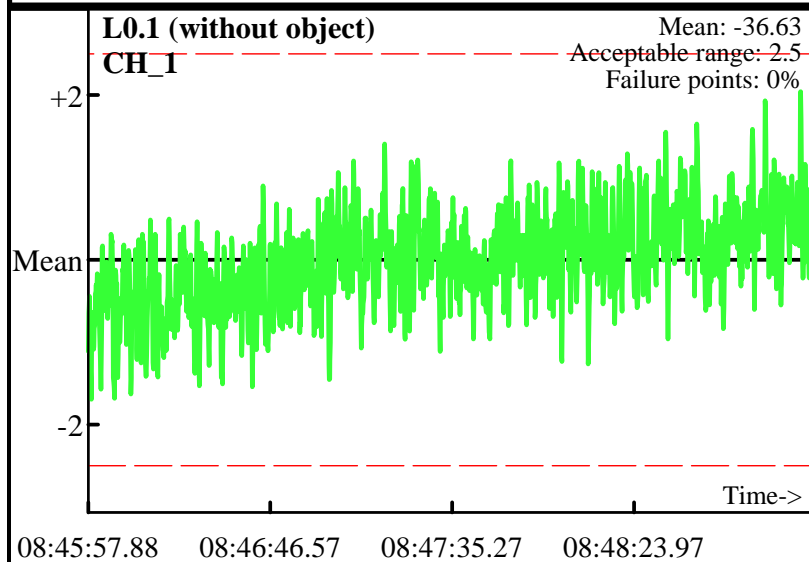


Static Calibration Test

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AM test
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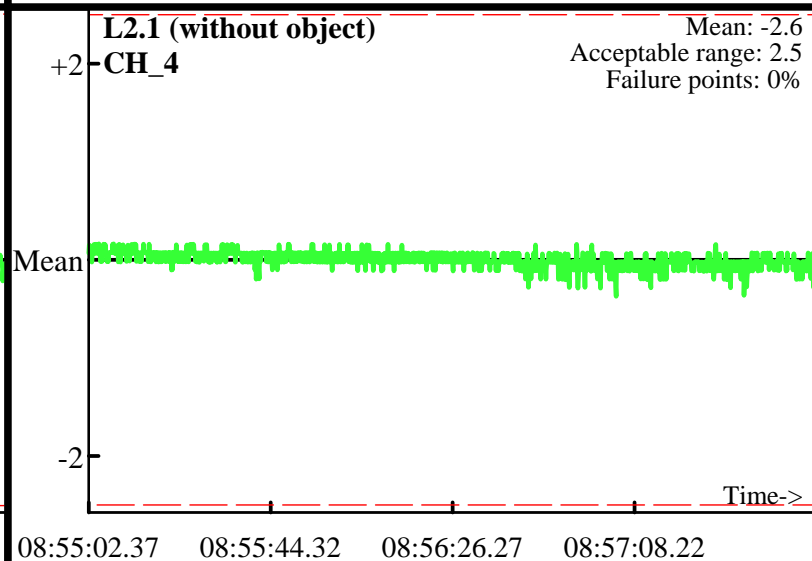
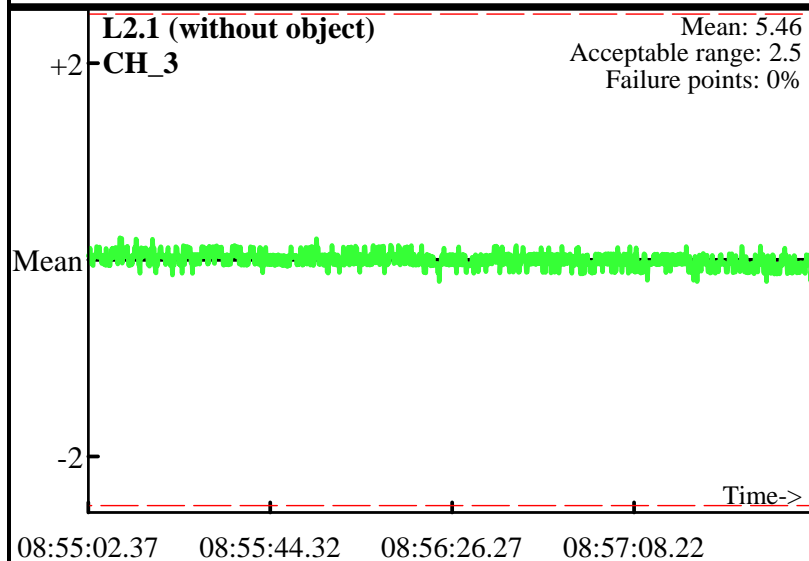
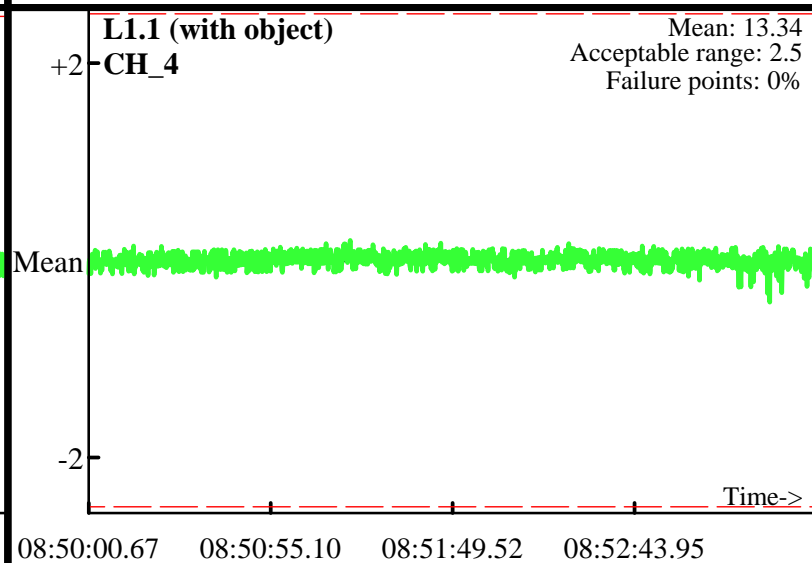
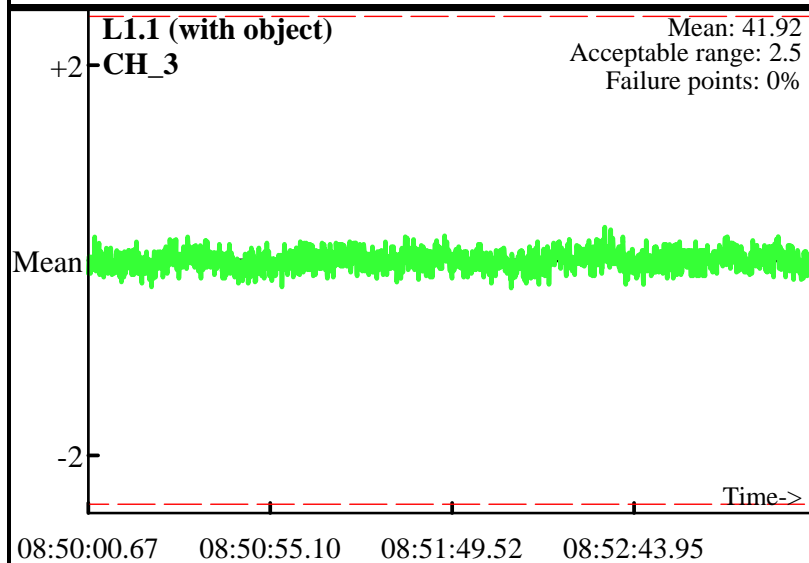
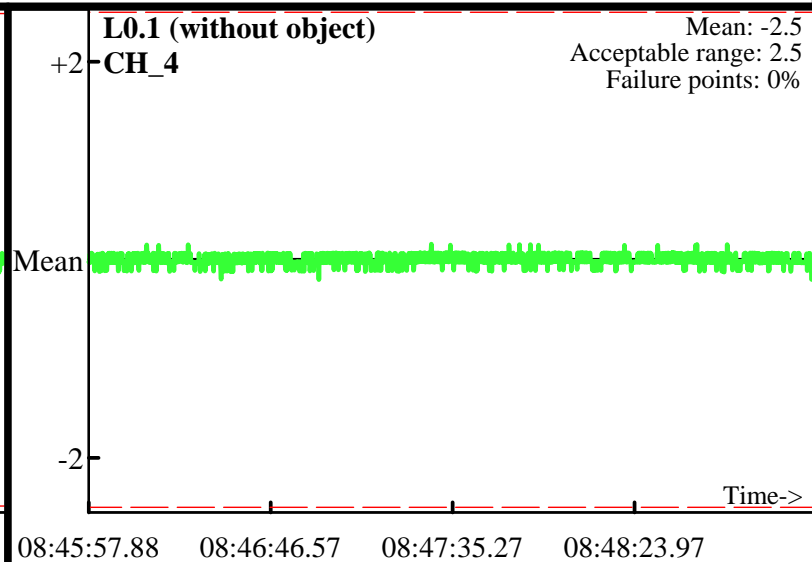
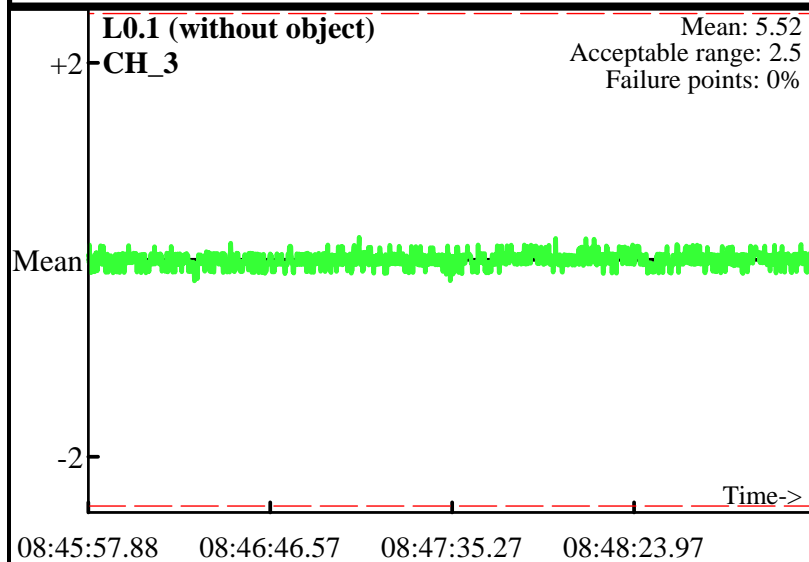


Static Calibration Test

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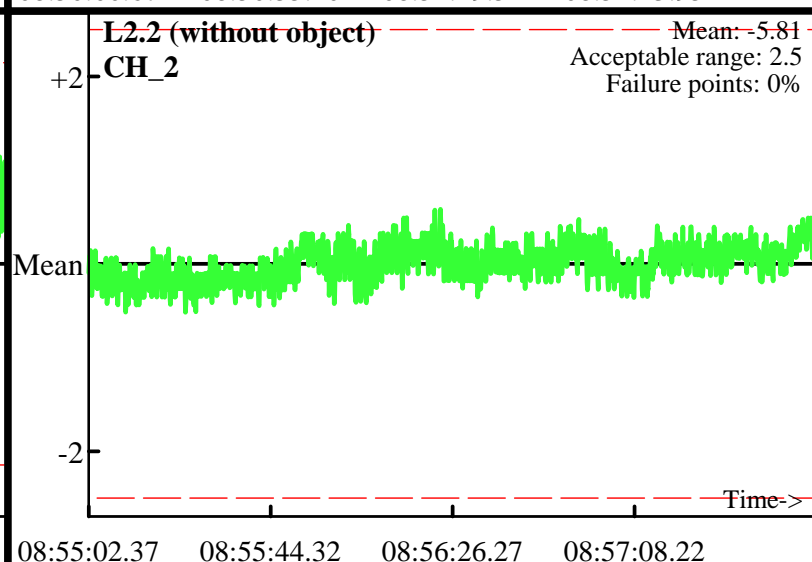
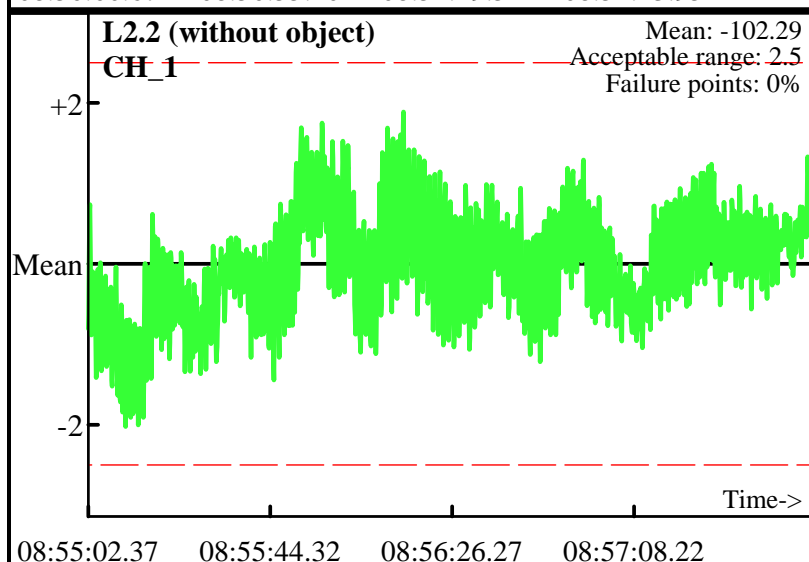
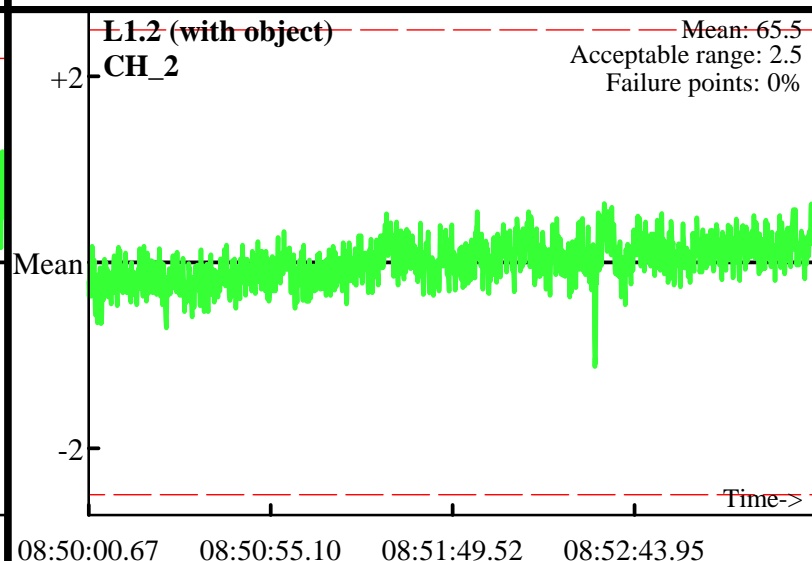
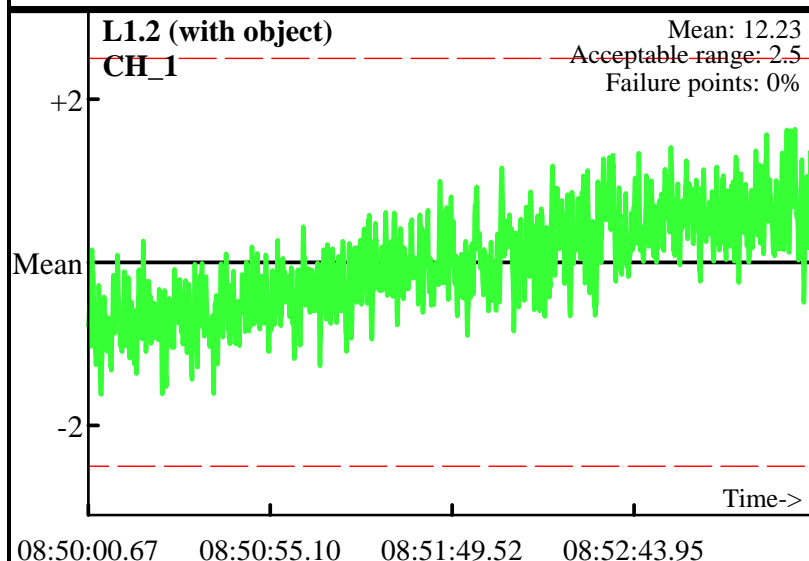
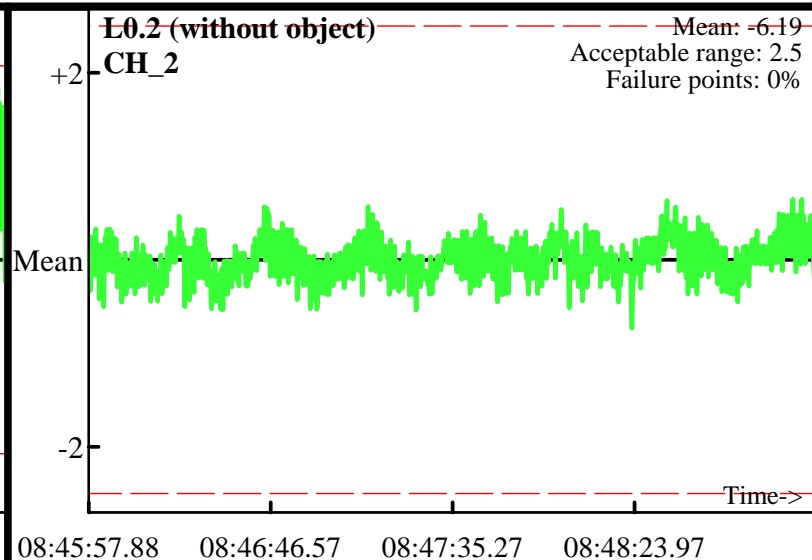
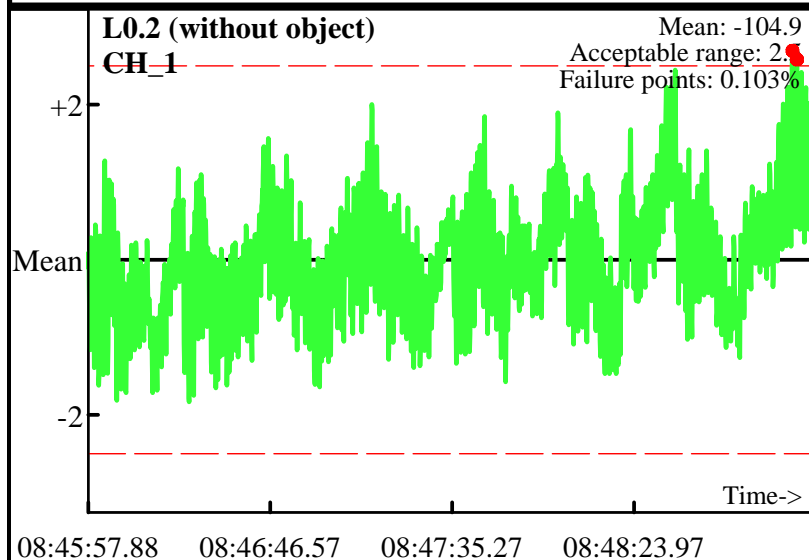


Static Calibration Test

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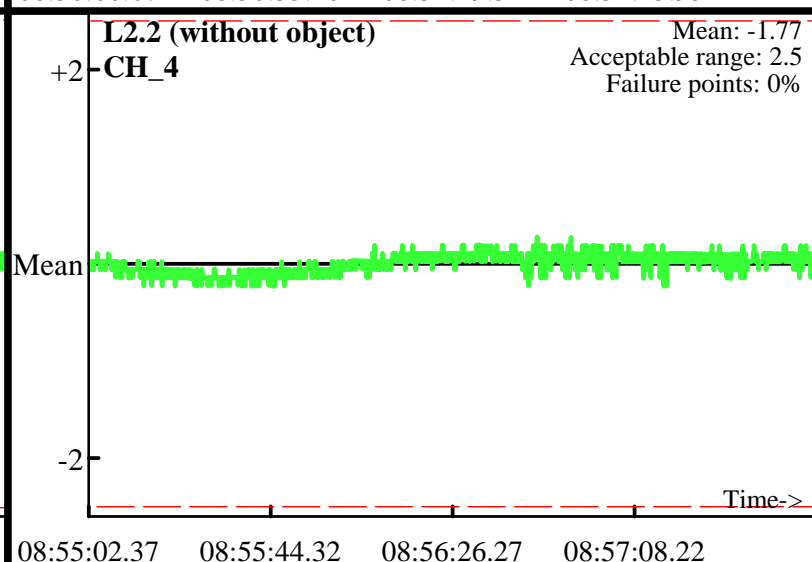
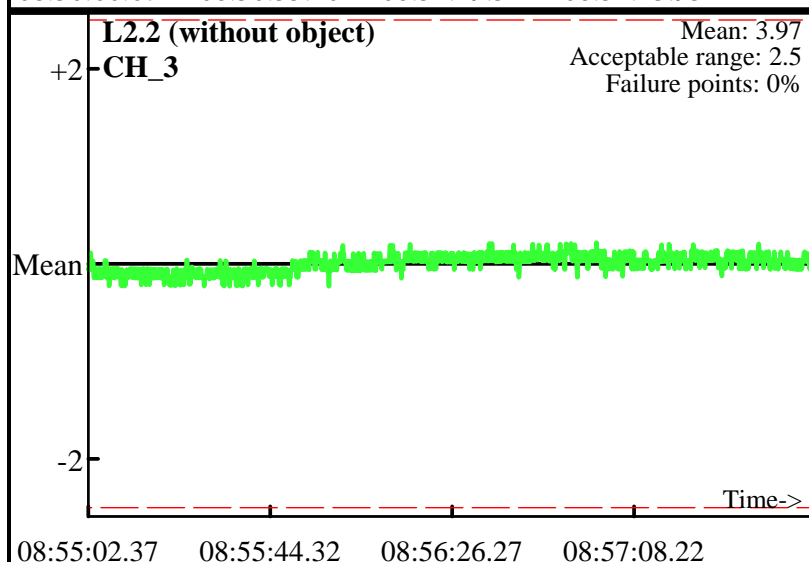
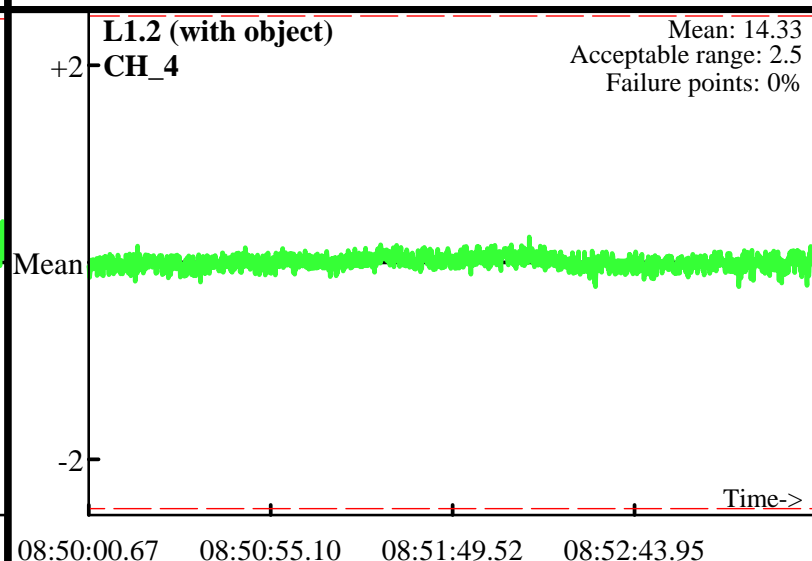
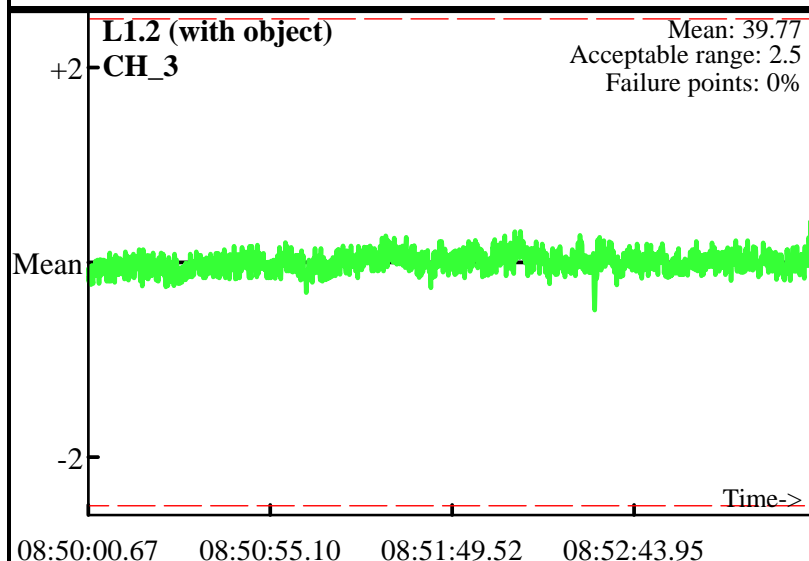
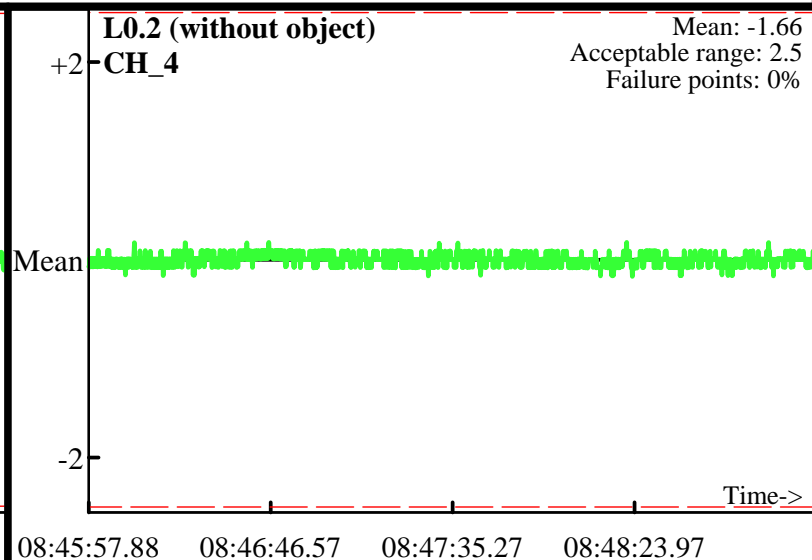
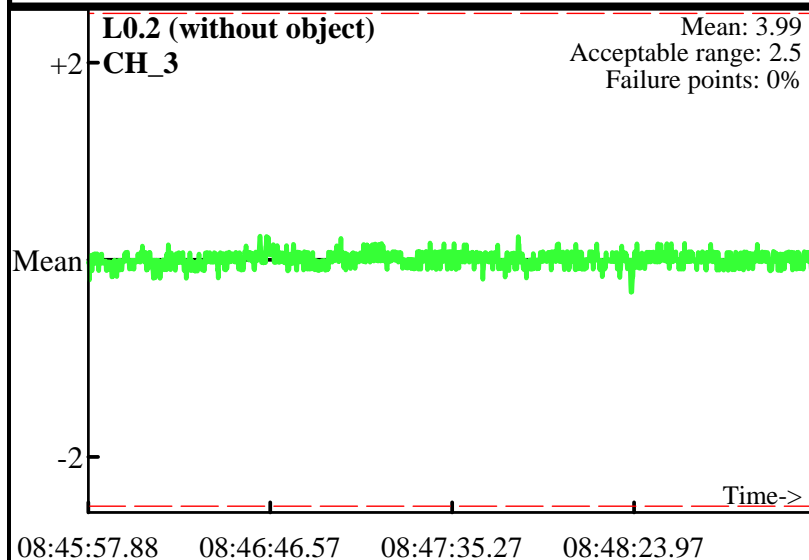


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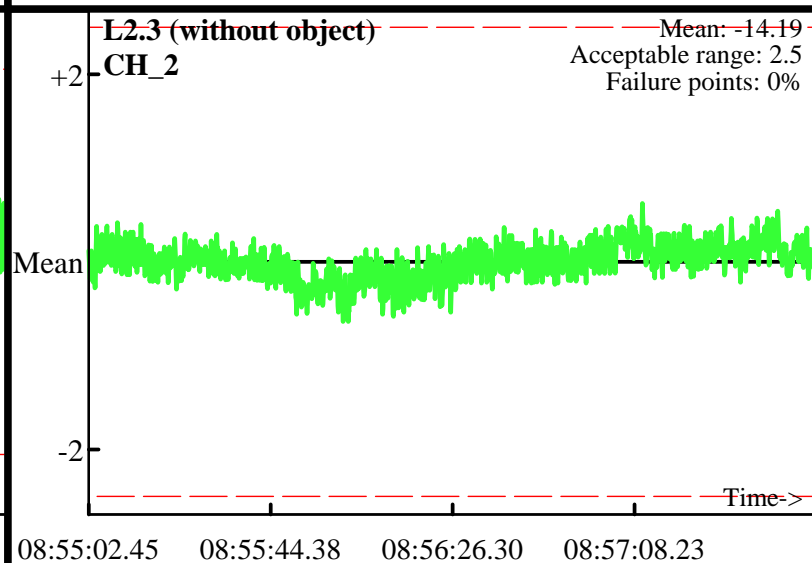
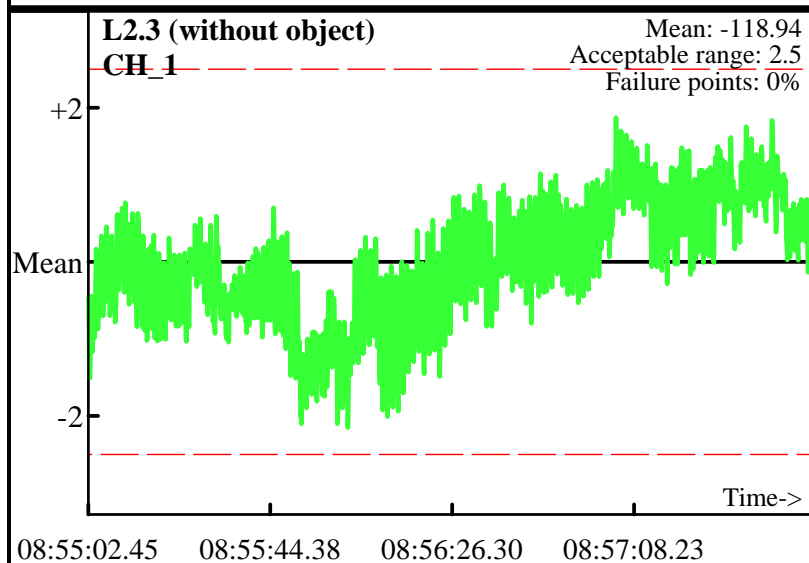
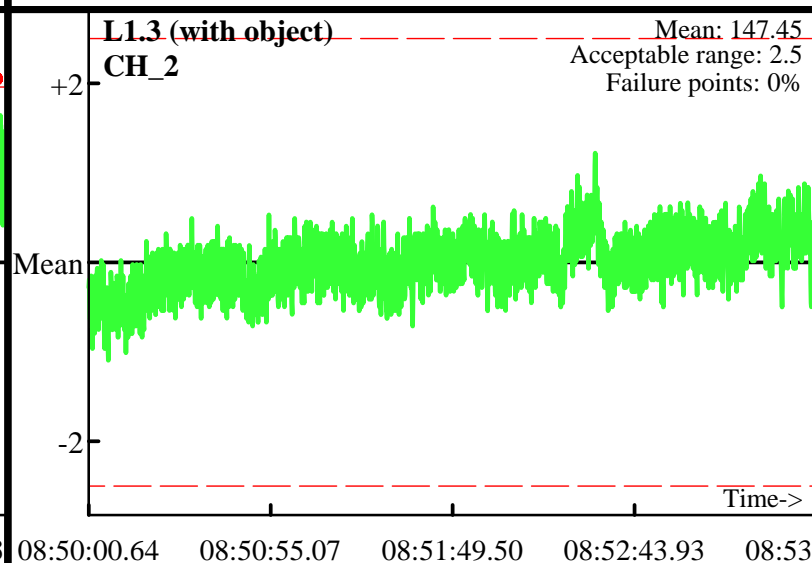
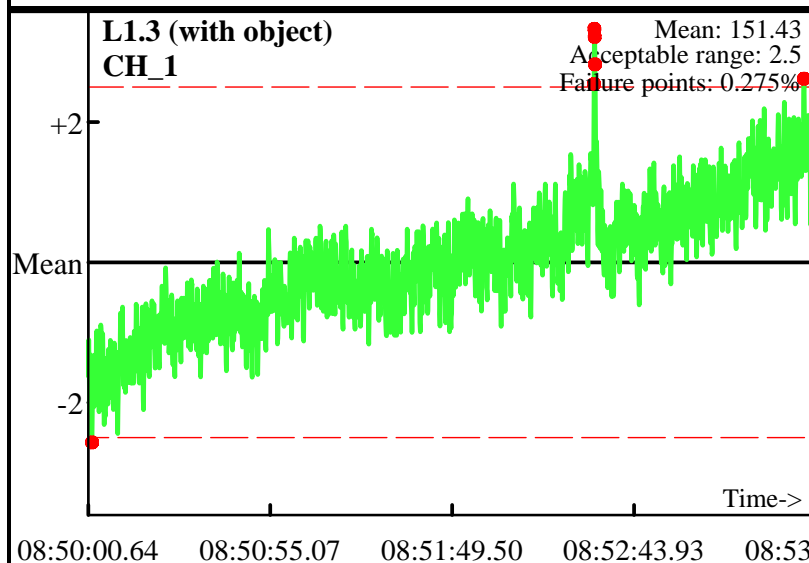
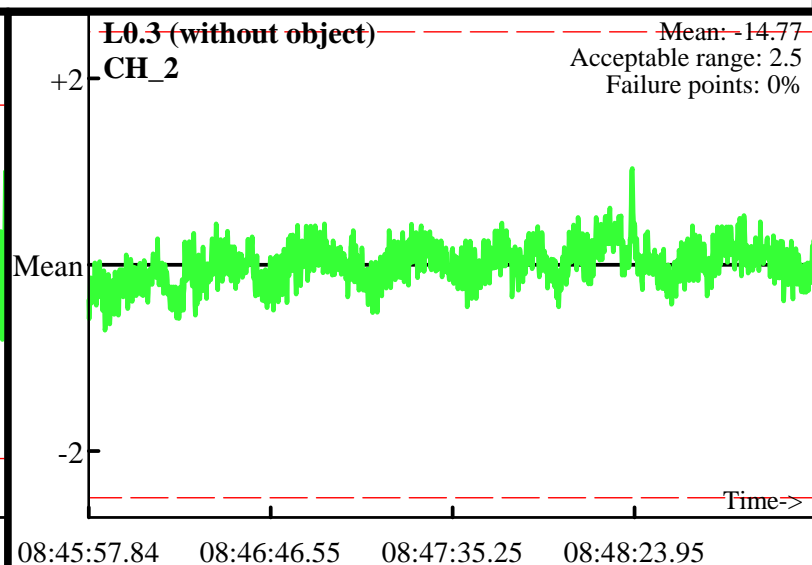
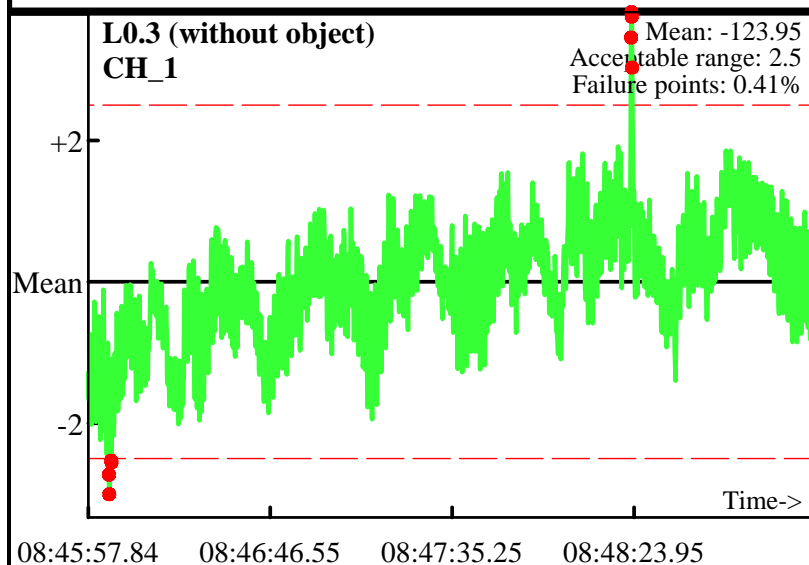


Static Calibration Test

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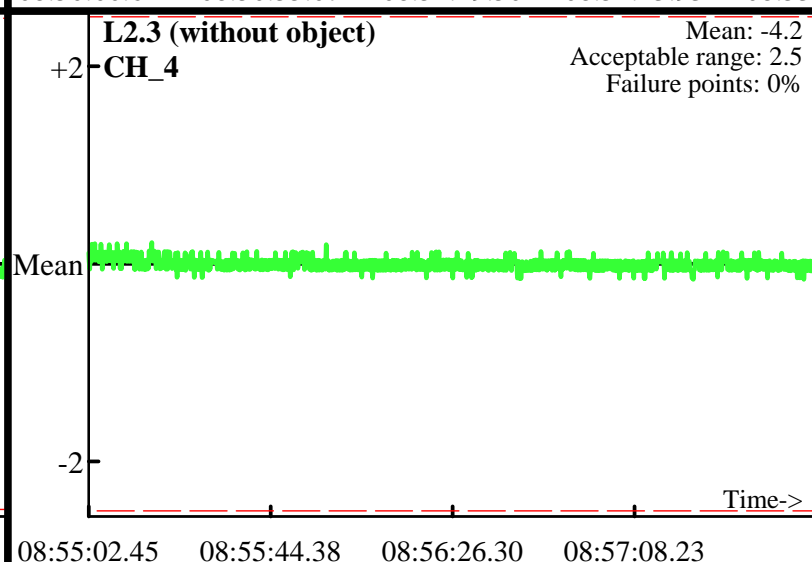
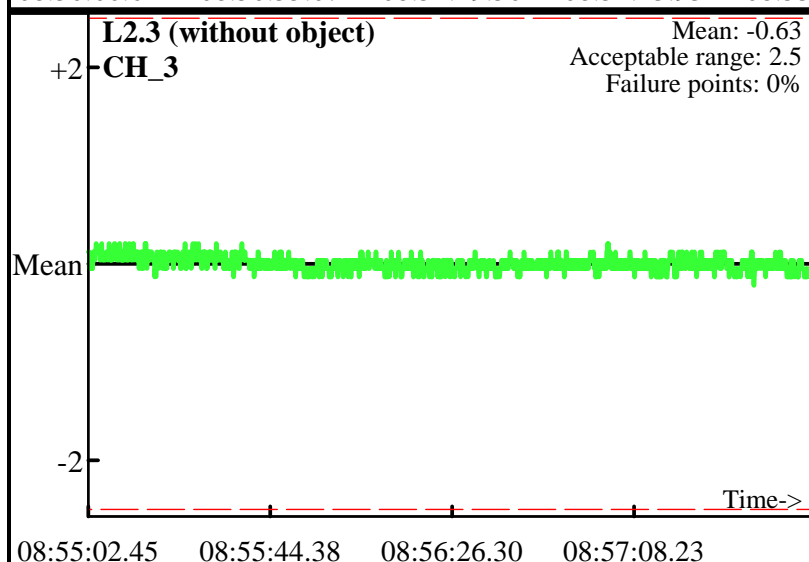
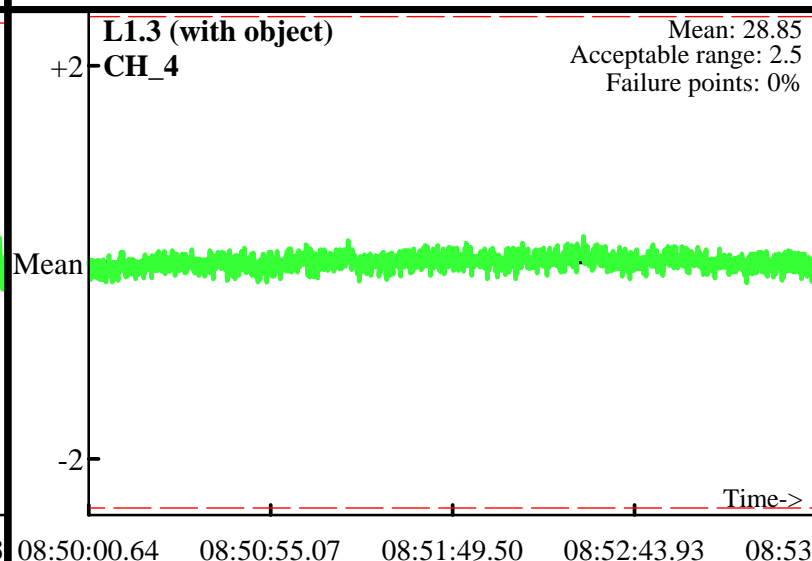
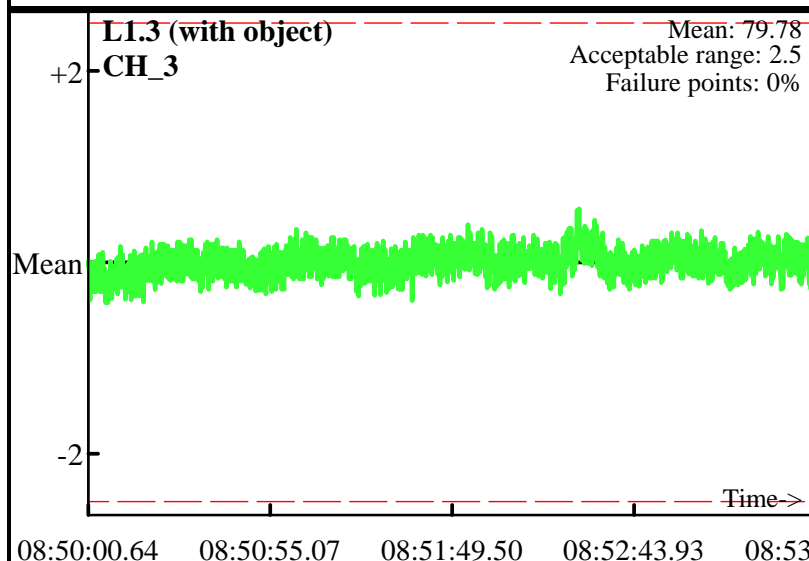
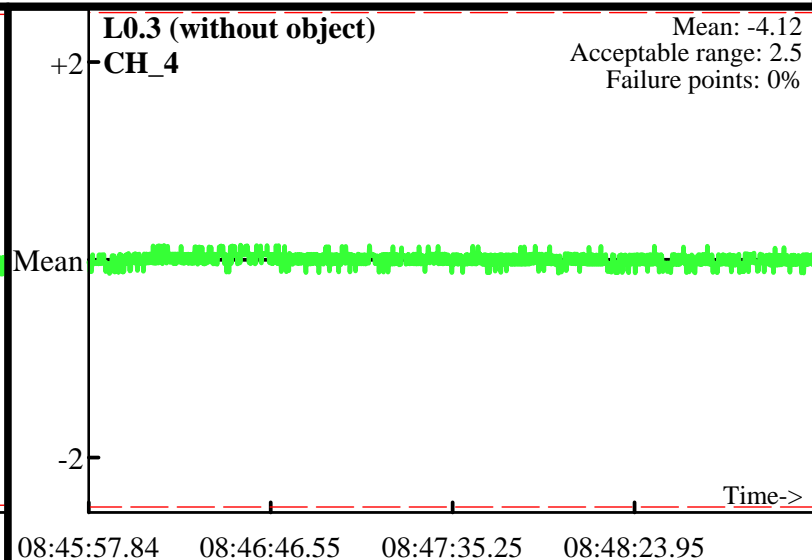
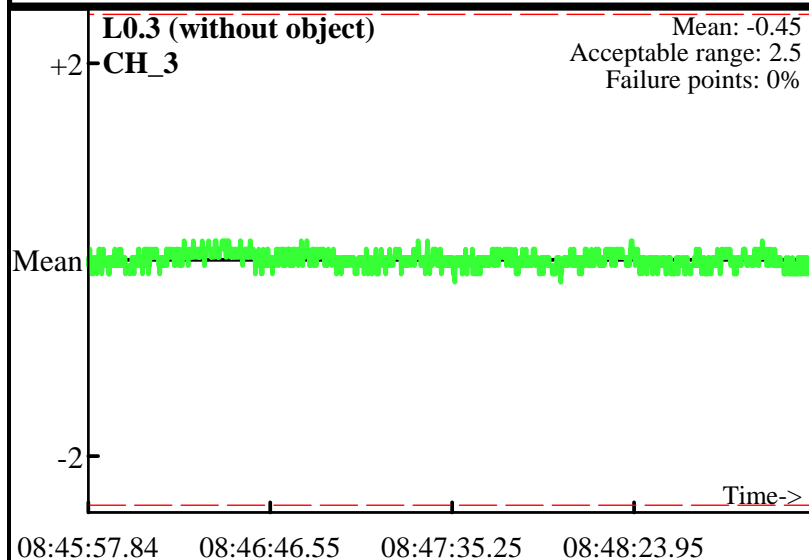


Static Calibration Test

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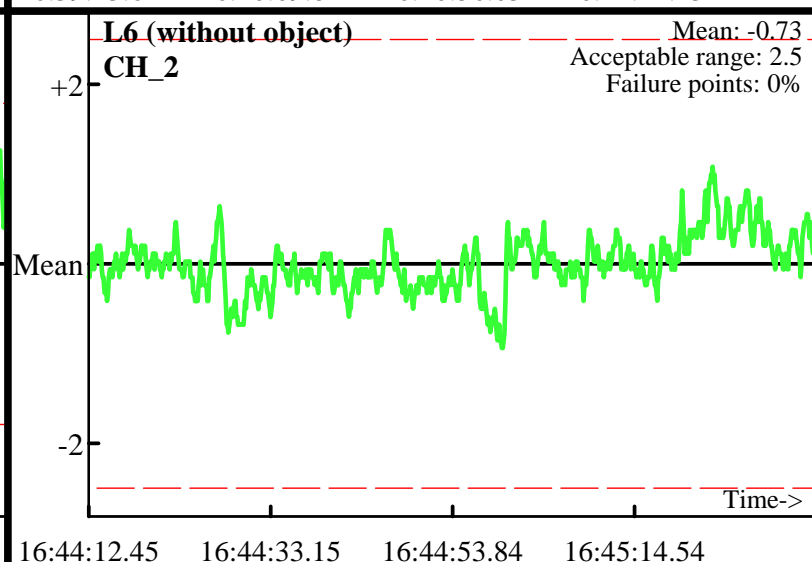
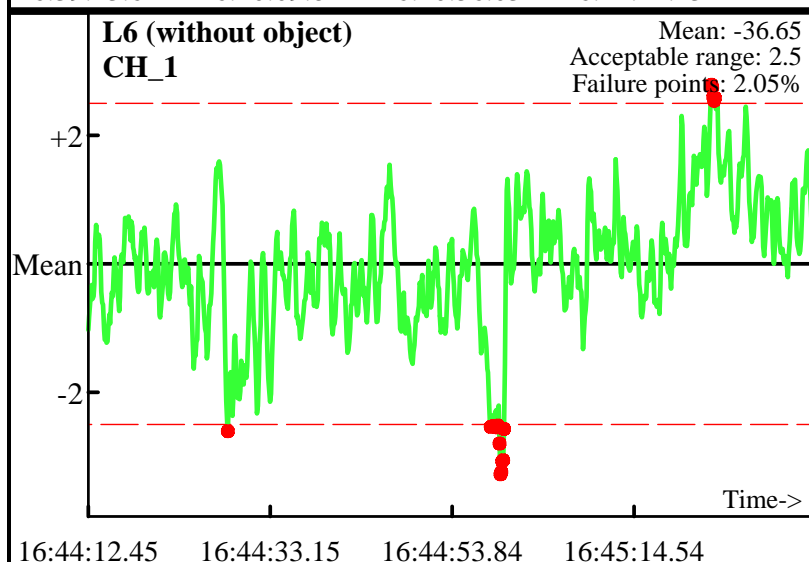
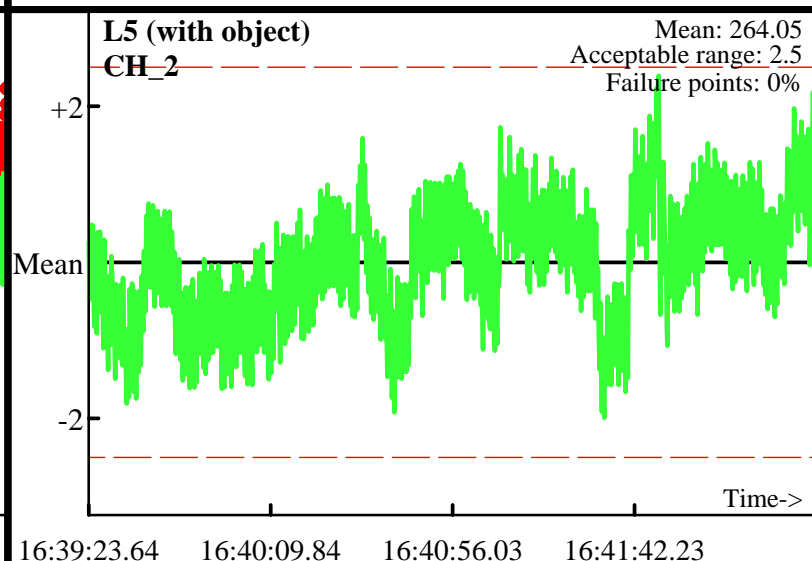
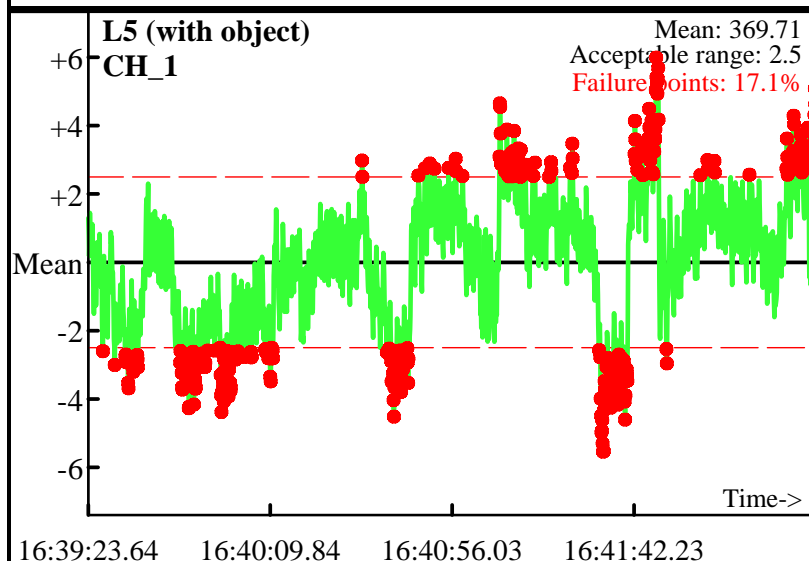
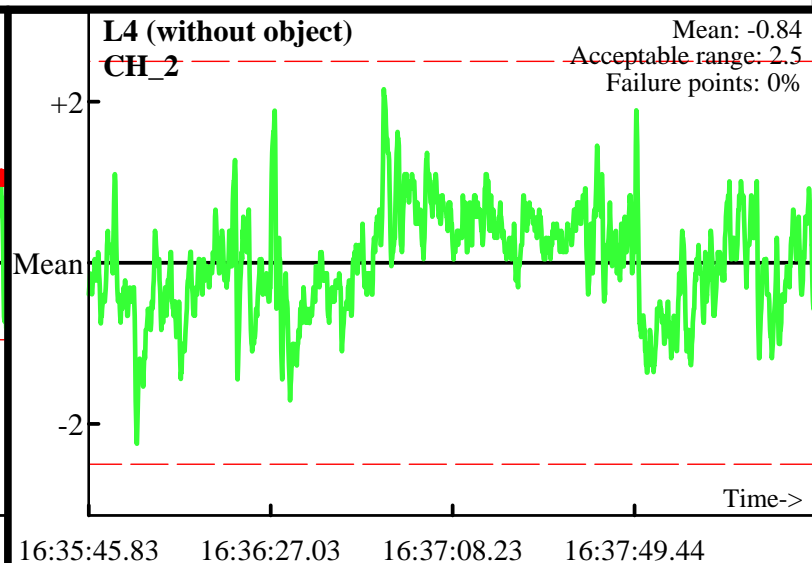
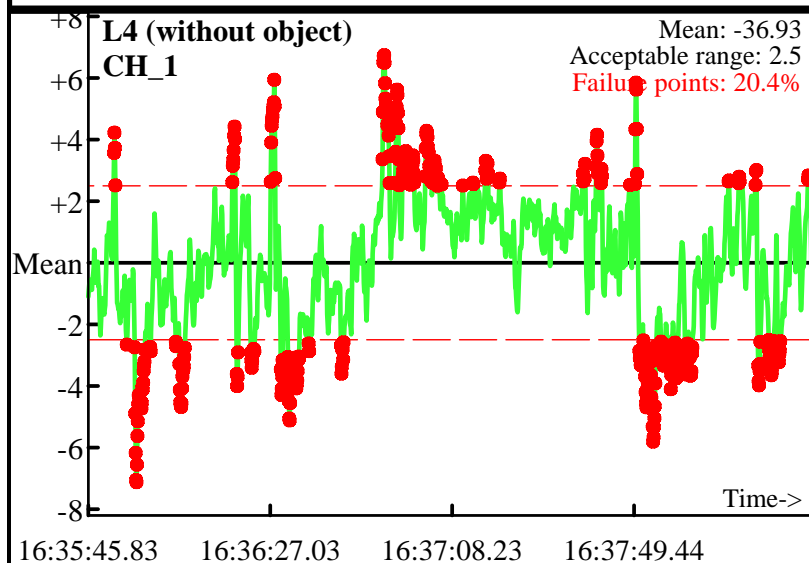


Static Calibration Test

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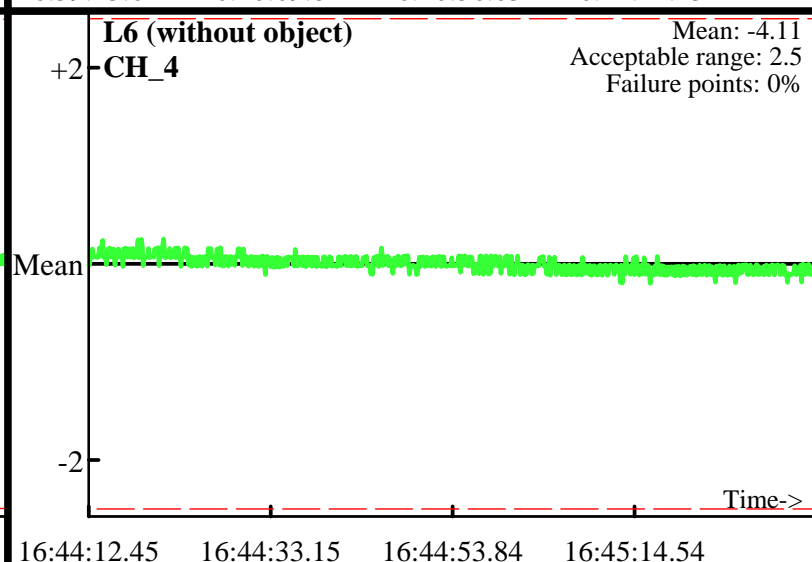
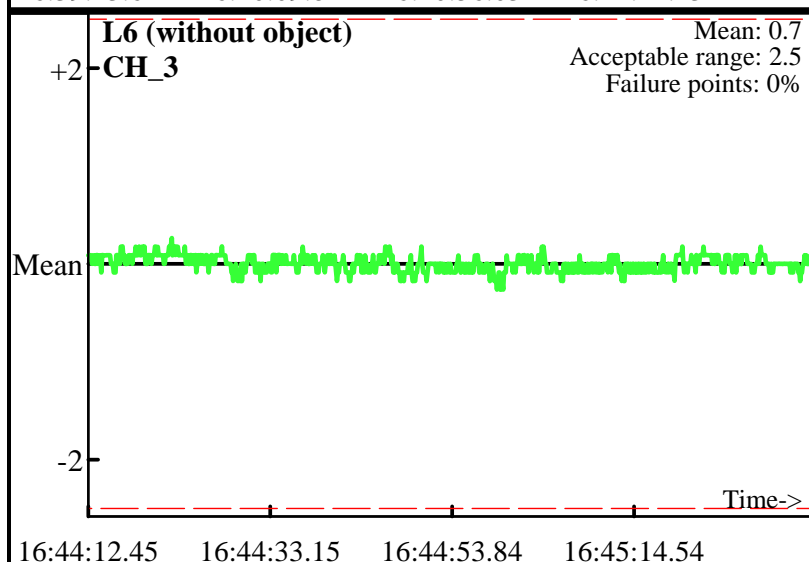
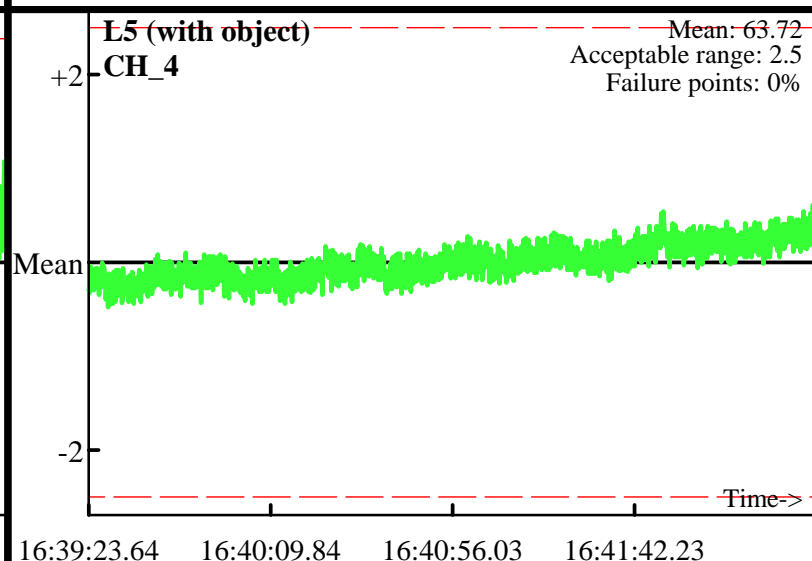
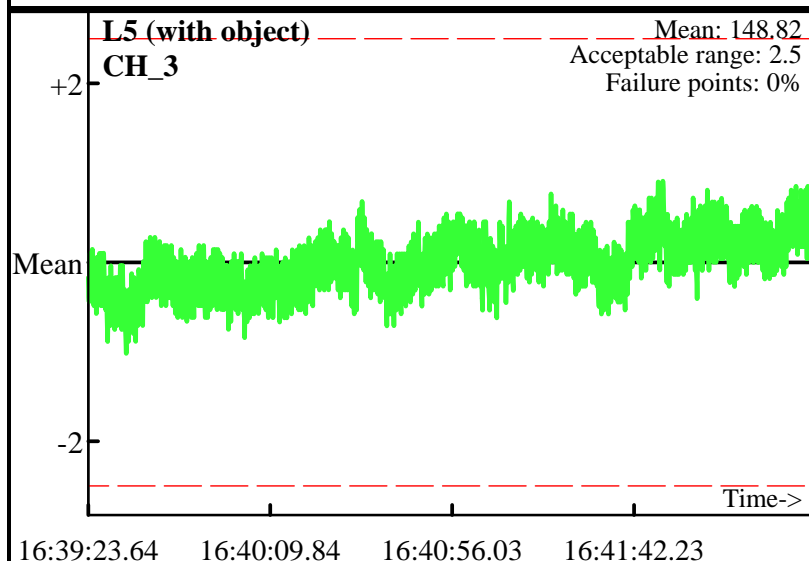
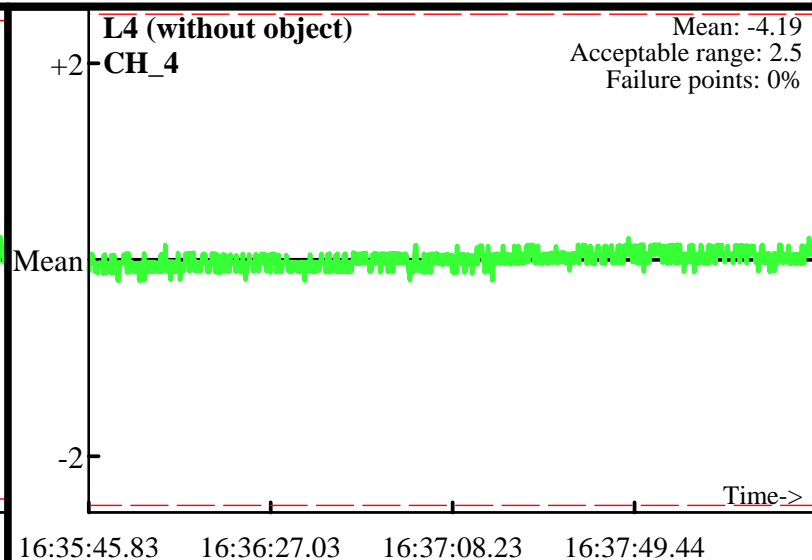
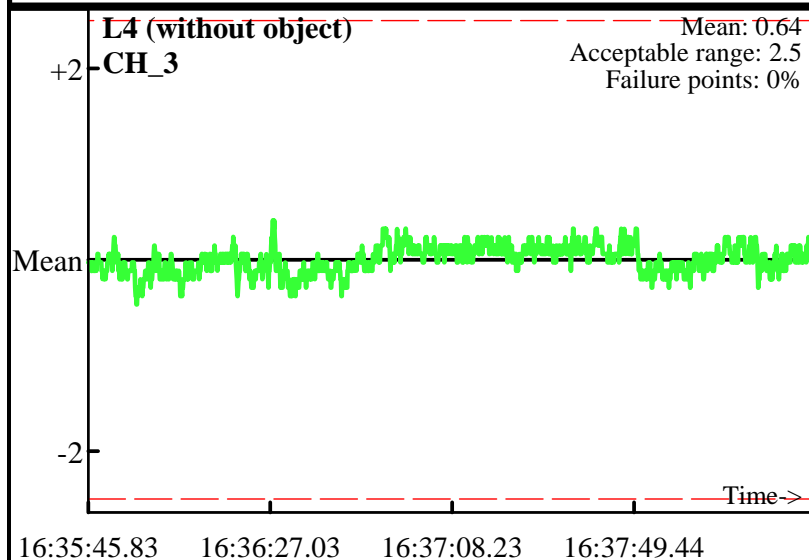


Static Calibration Test

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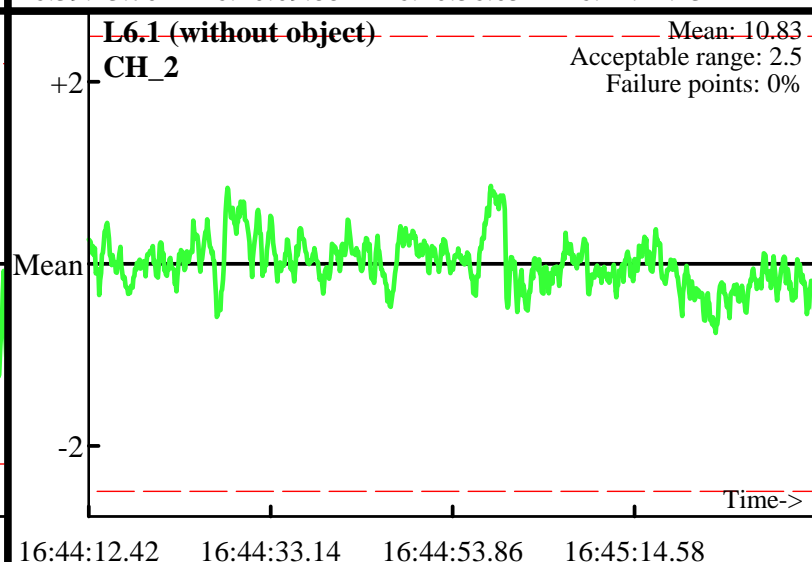
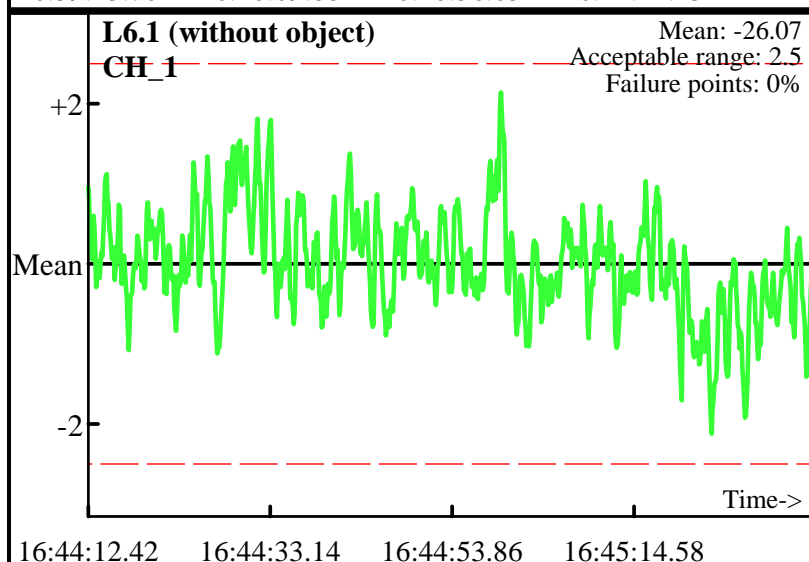
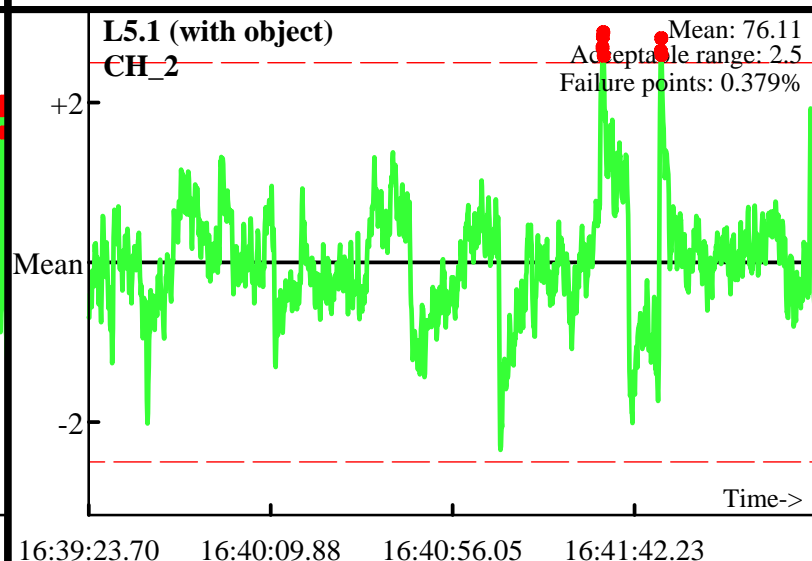
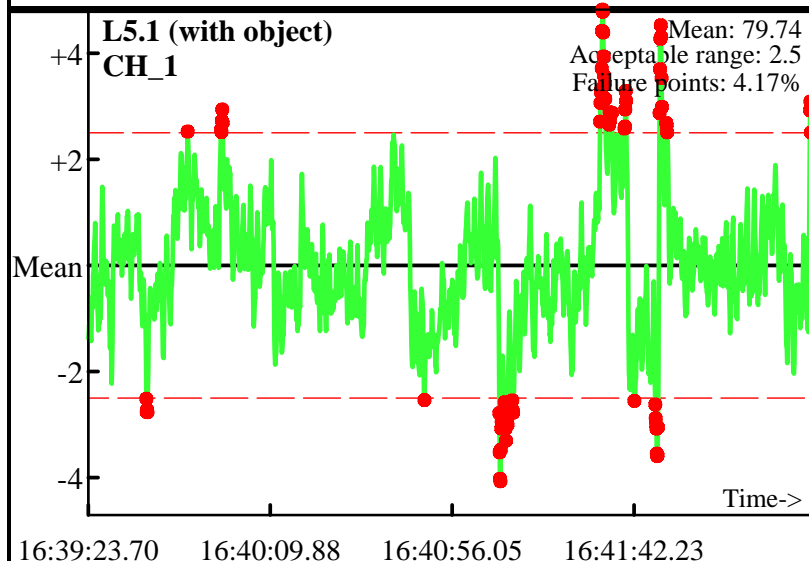
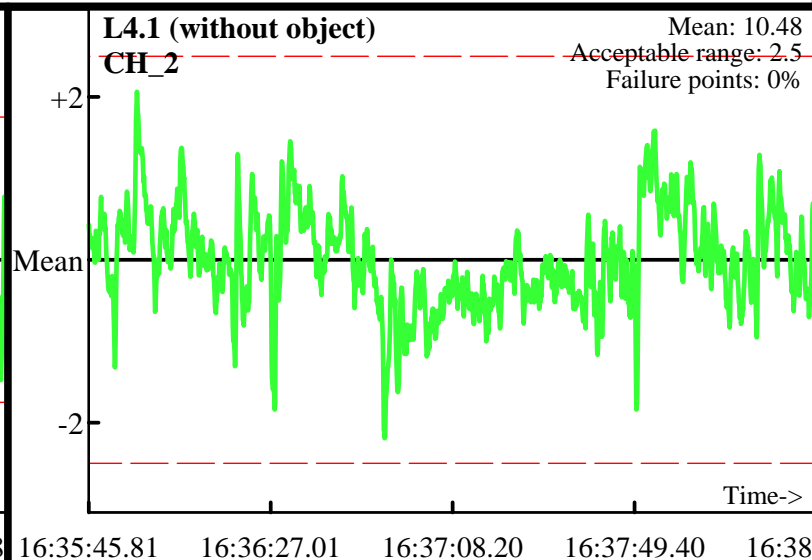
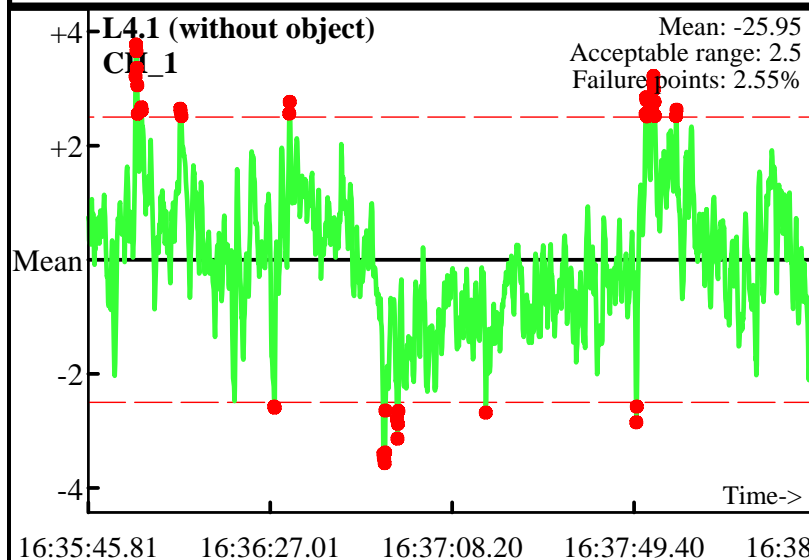
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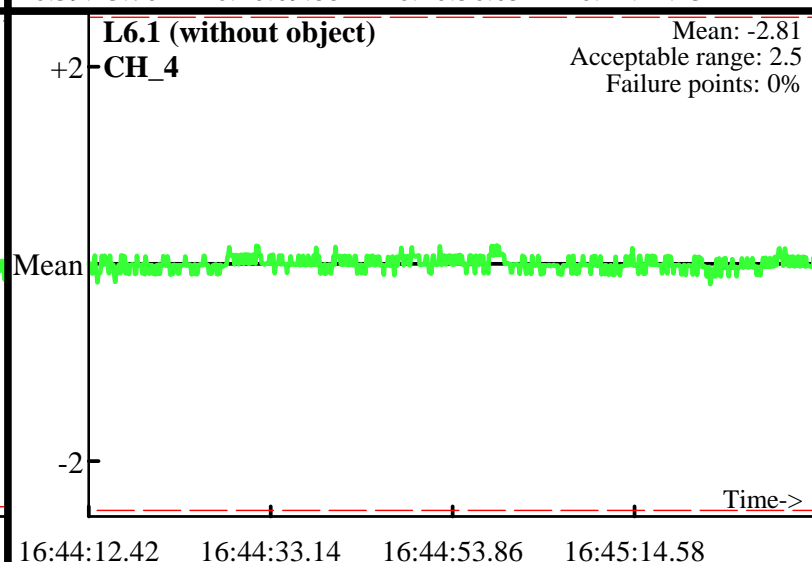
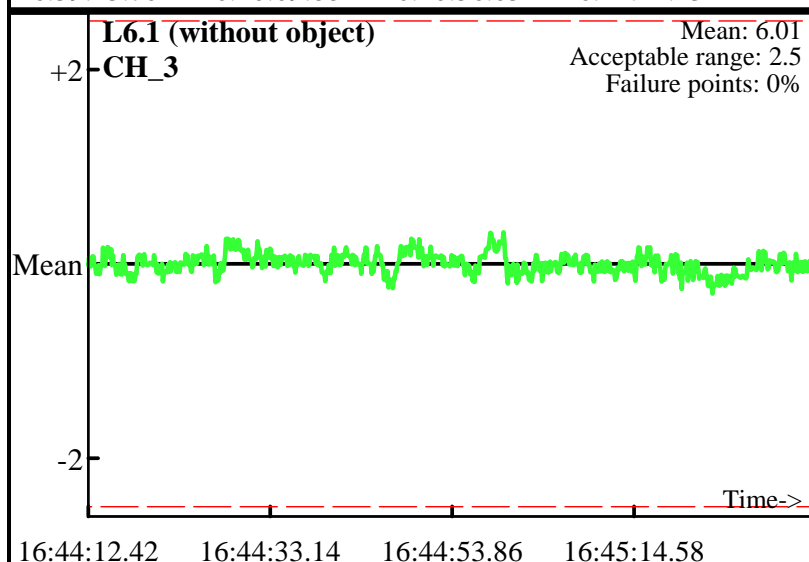
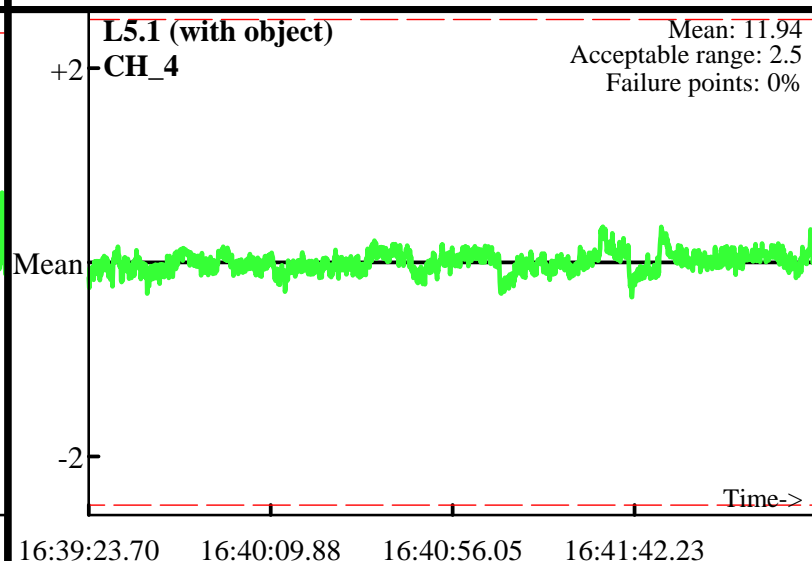
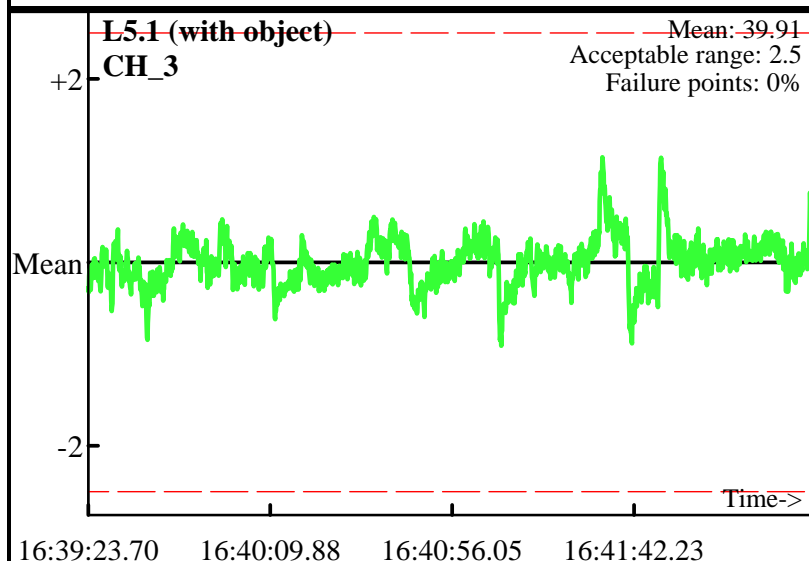
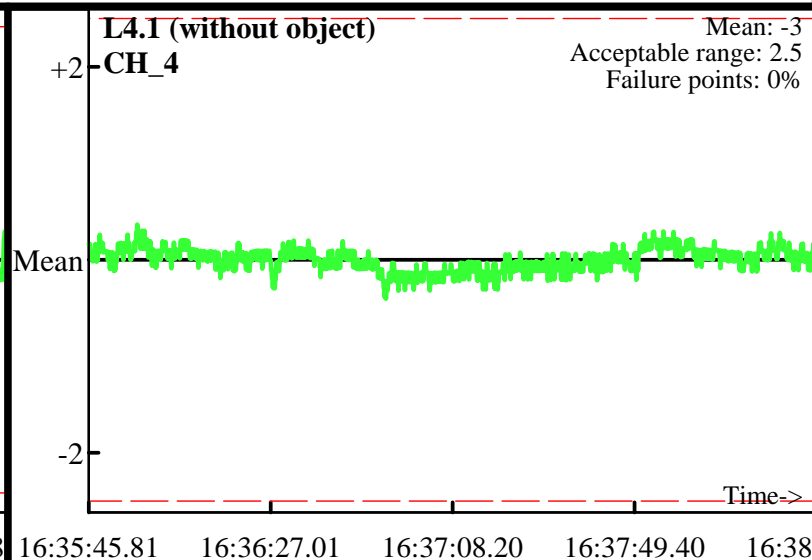
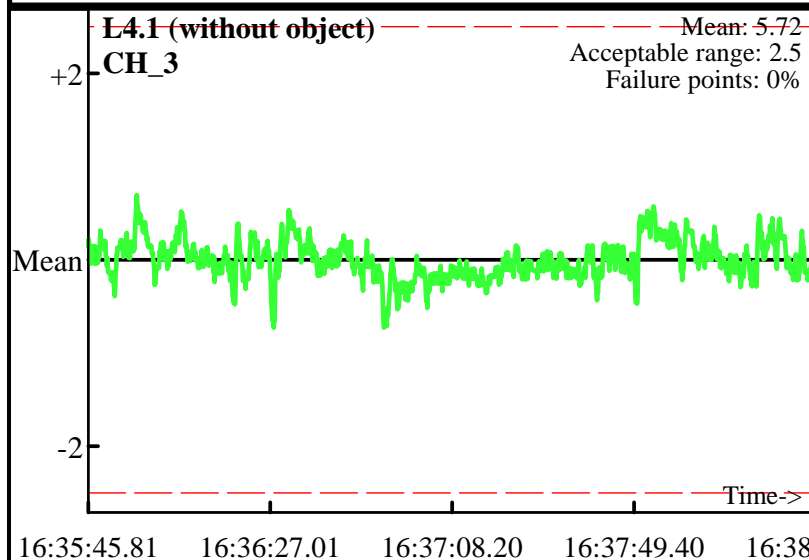


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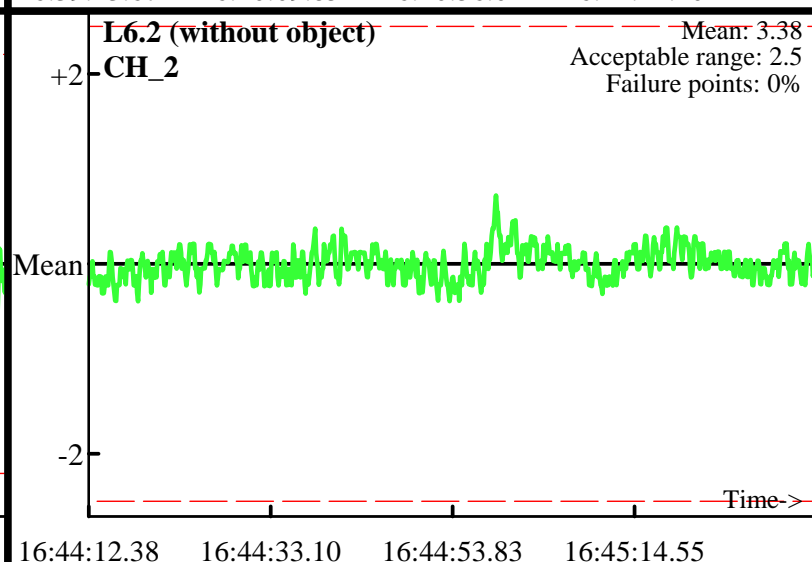
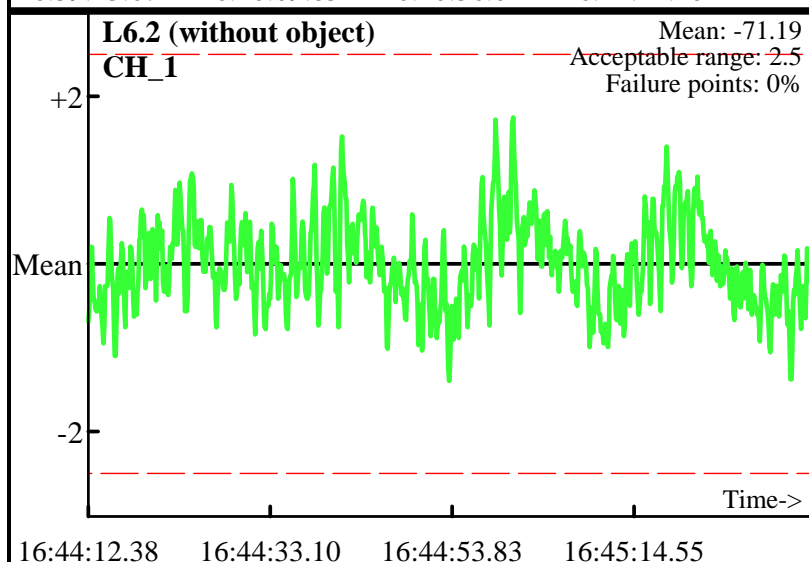
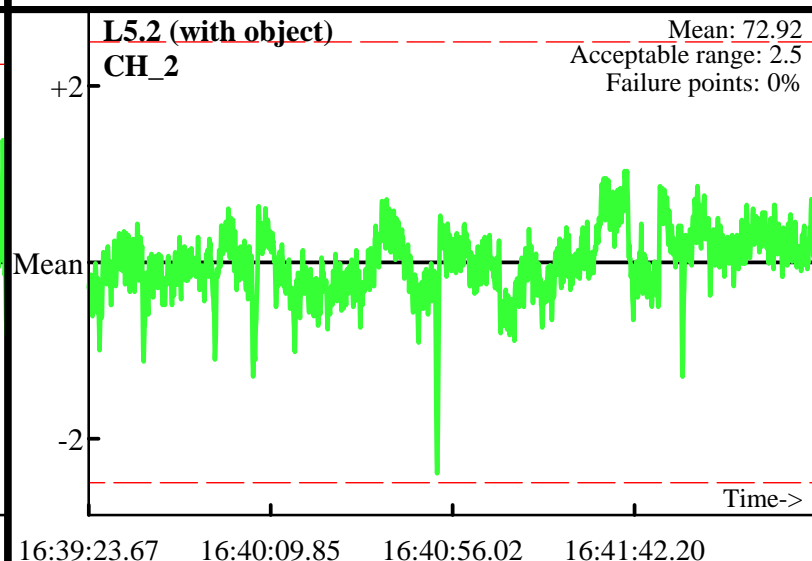
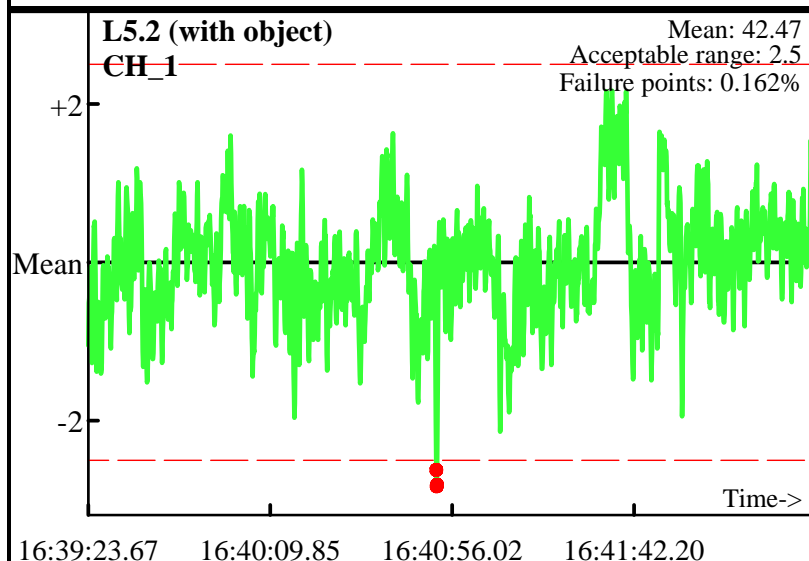
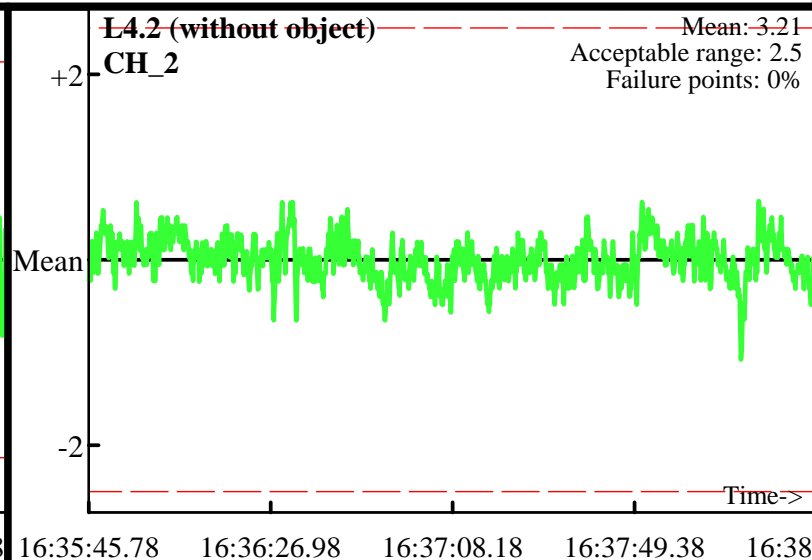
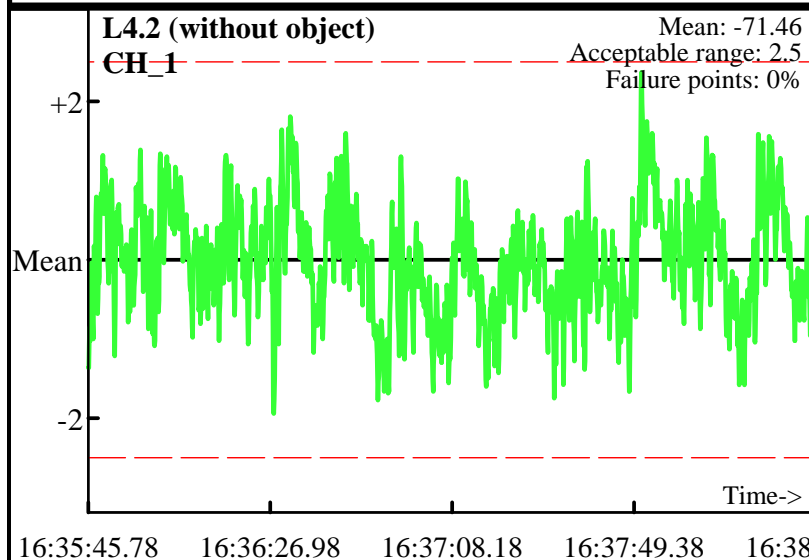
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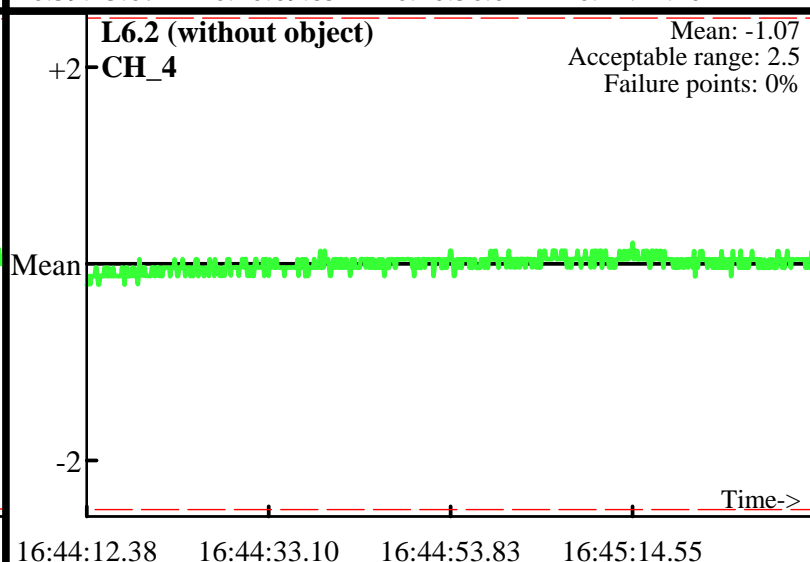
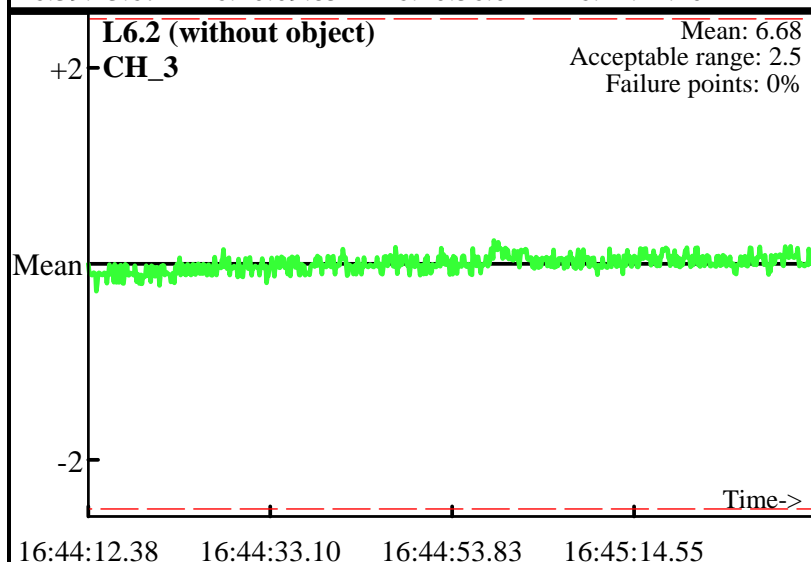
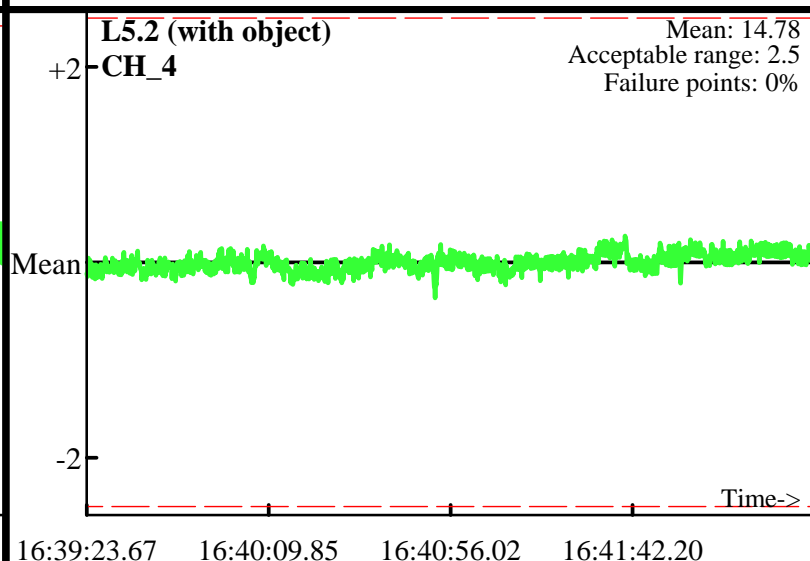
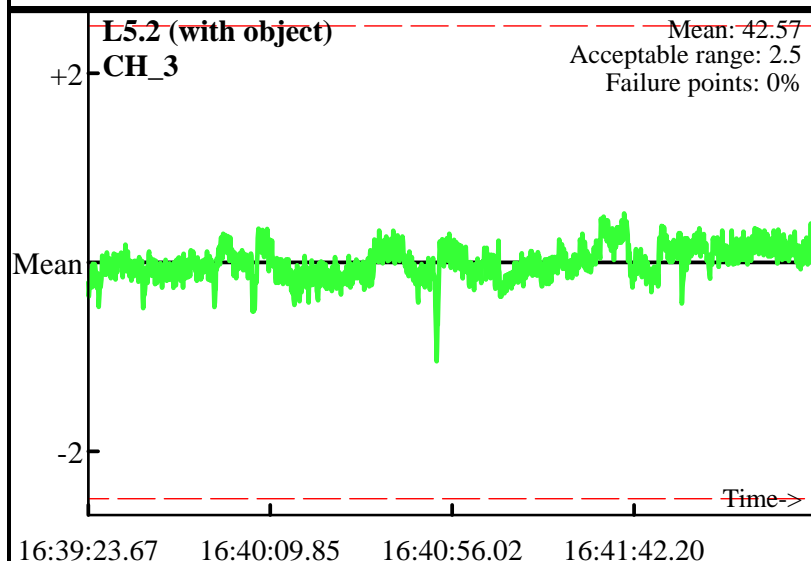
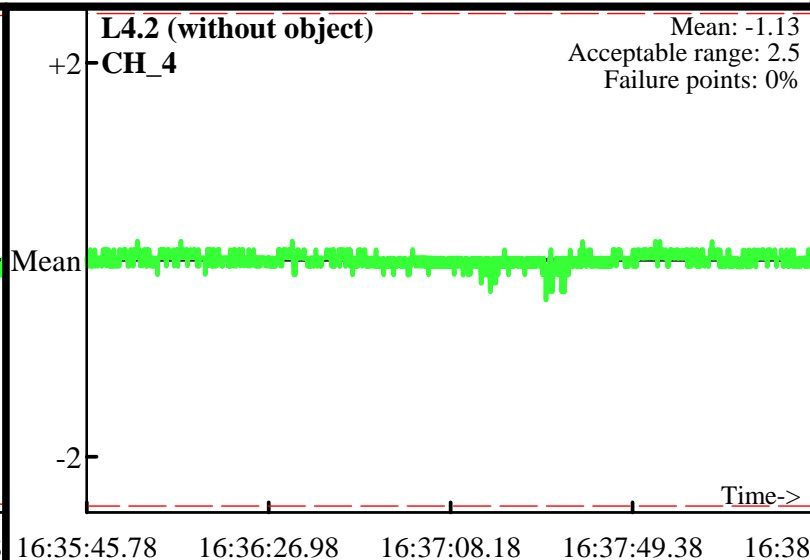
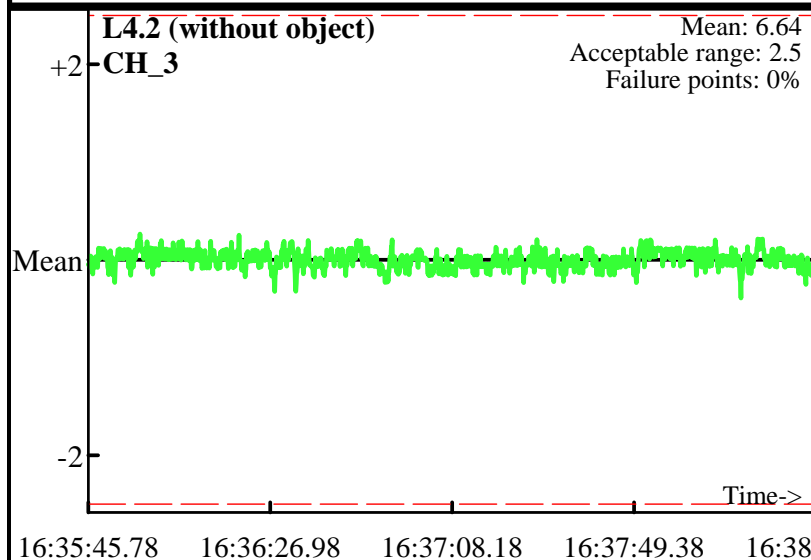


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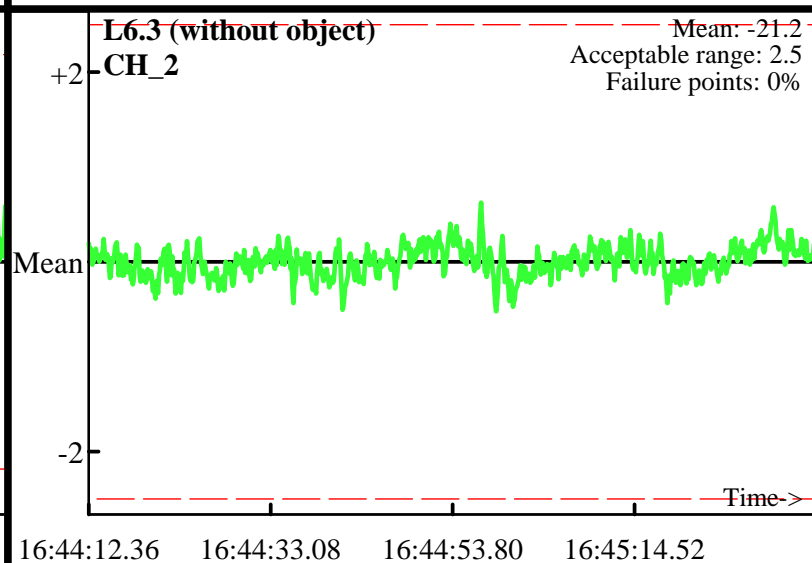
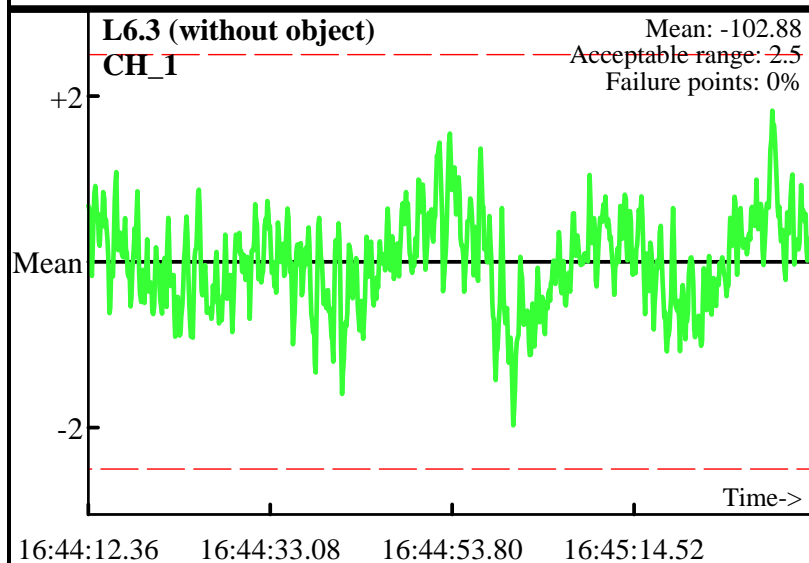
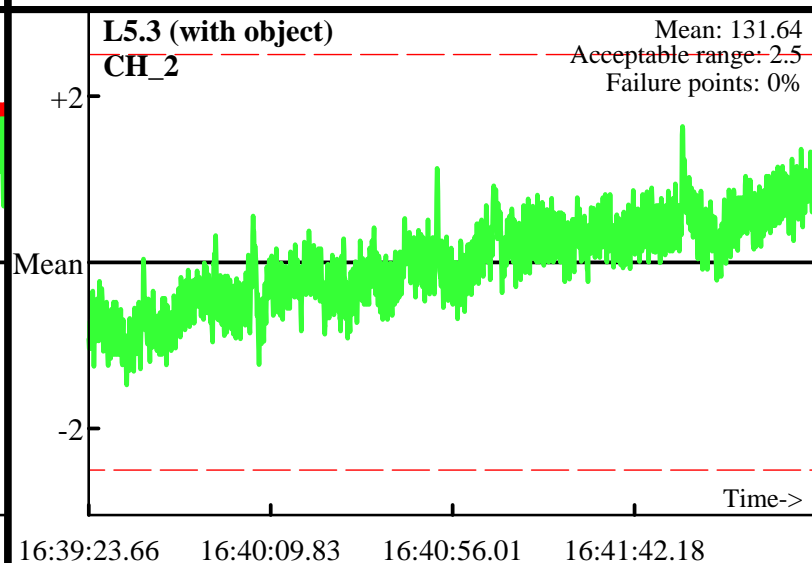
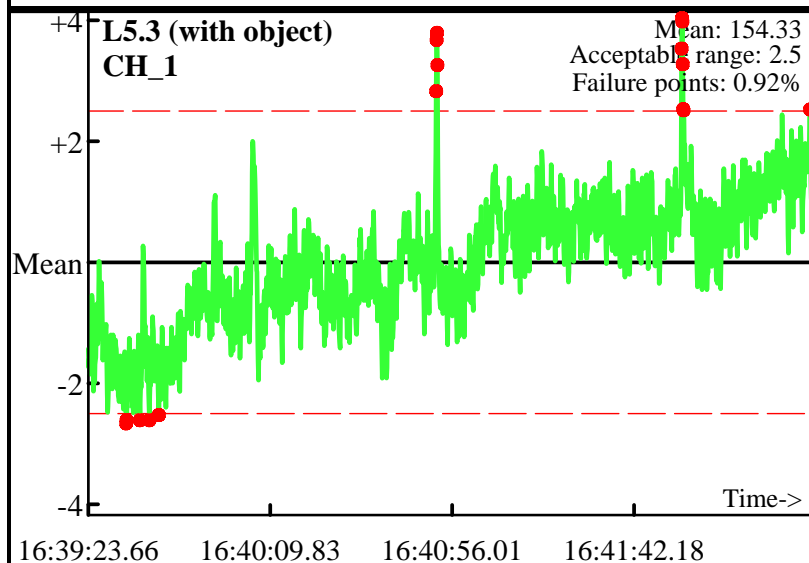
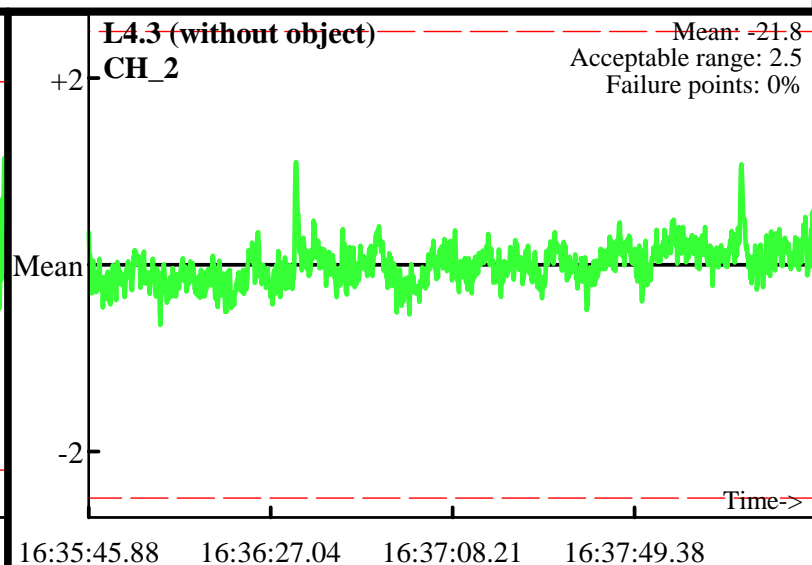
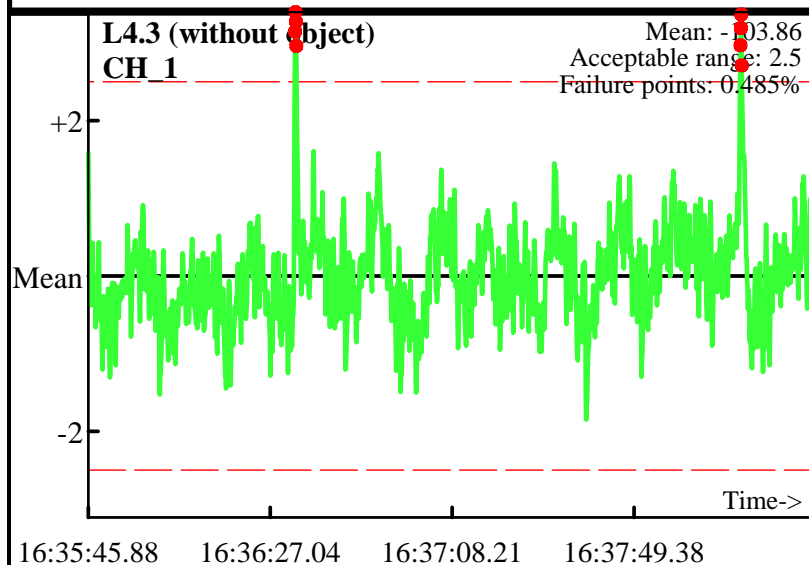


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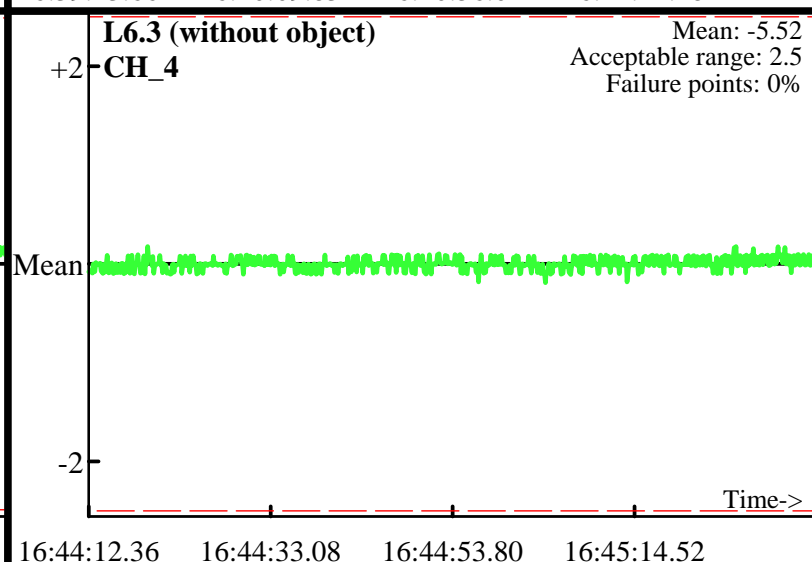
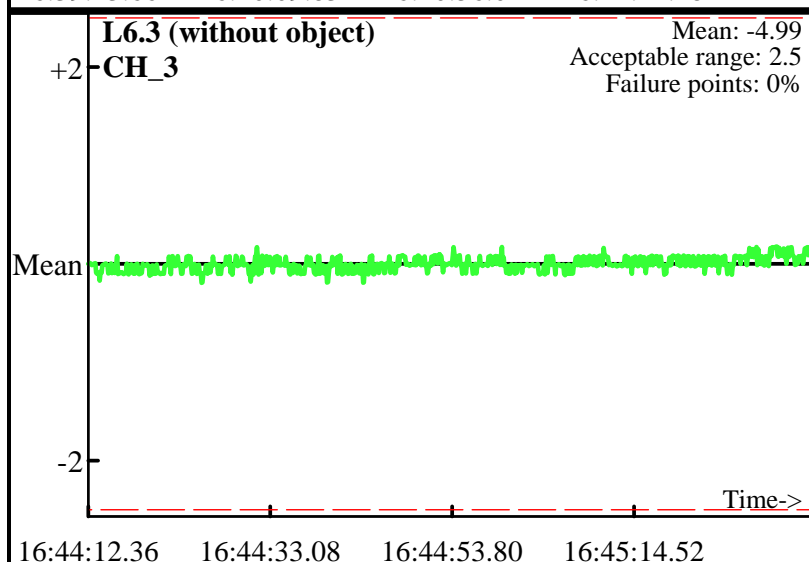
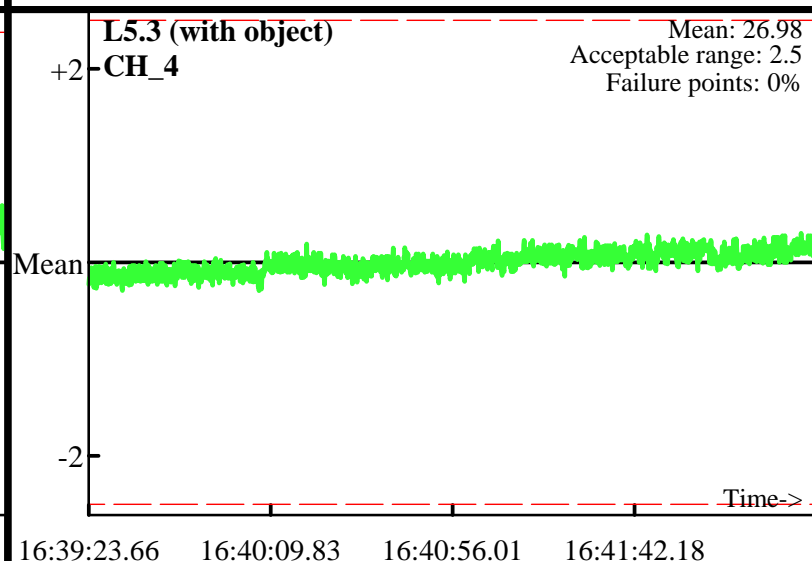
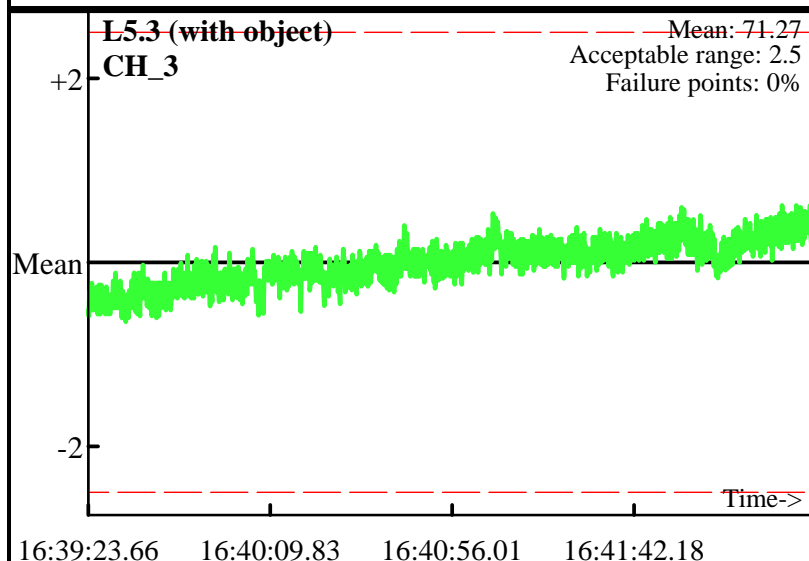
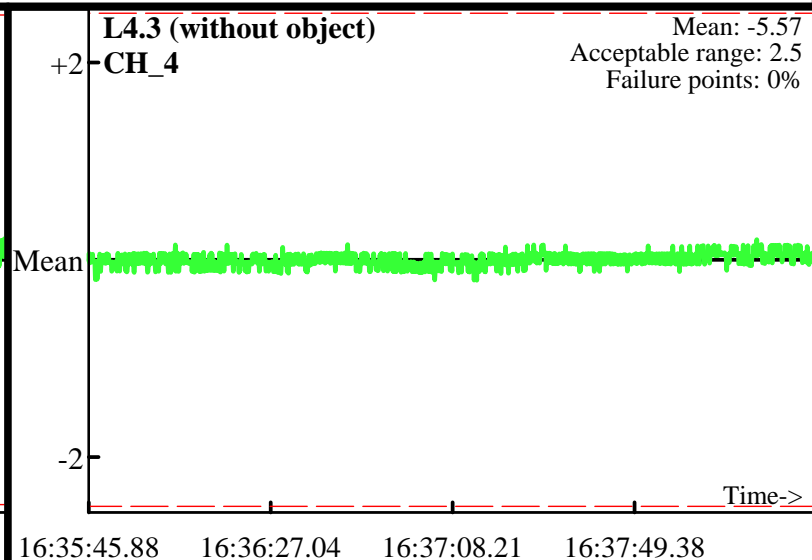
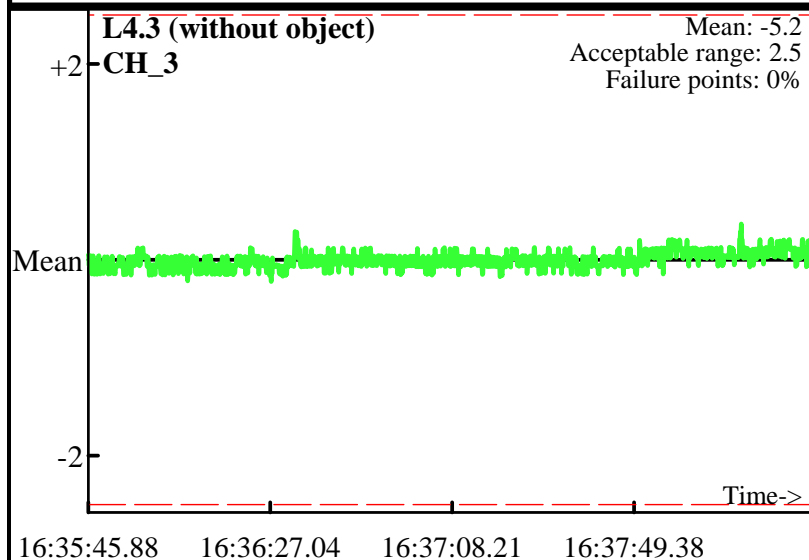


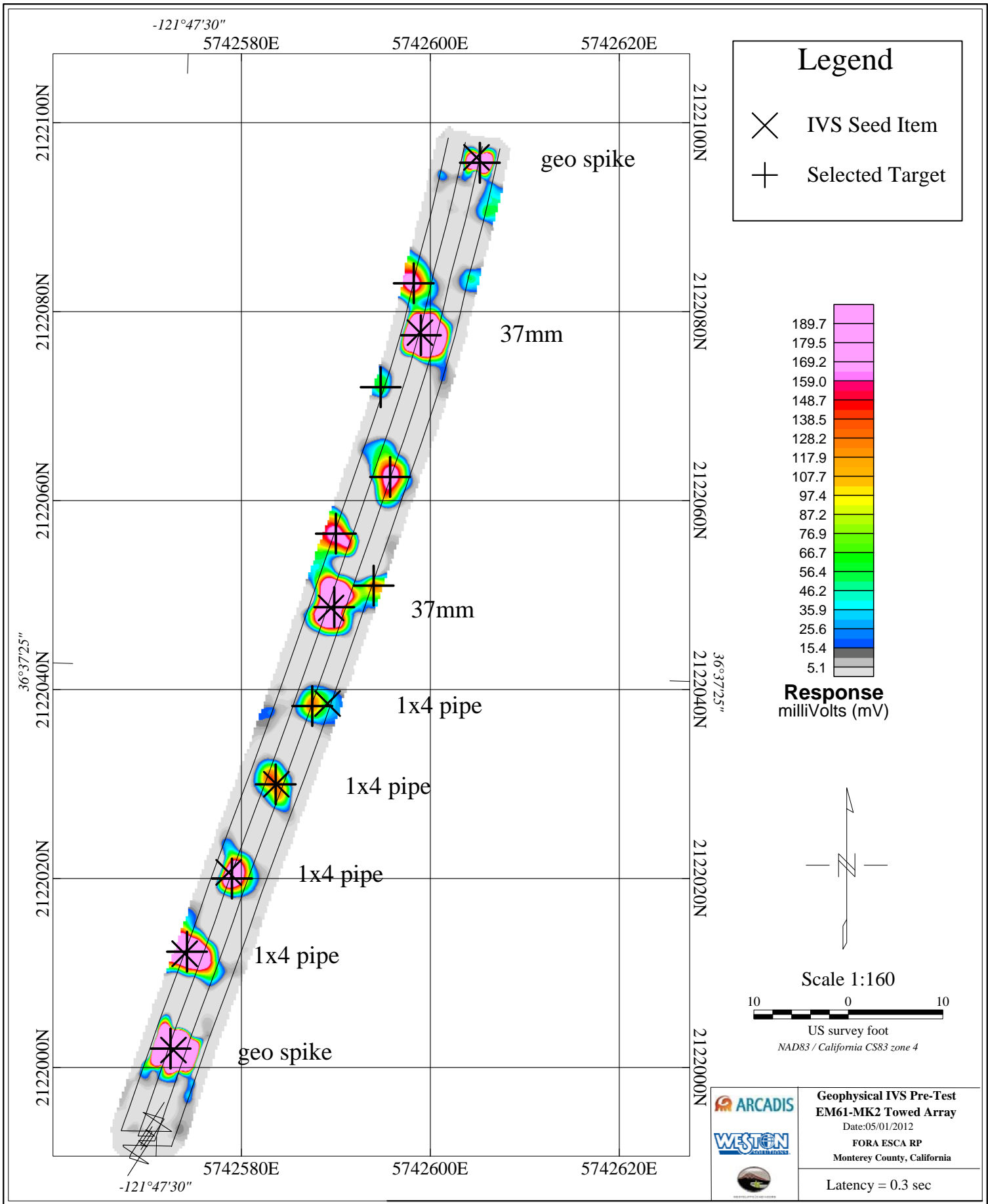
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 4/30/2012





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122100N

geo spike

2122080N

2122080N

37mm

2122060N

2122060N

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

2122000N

2122000N

36°37'25"

2122040N

2122040N

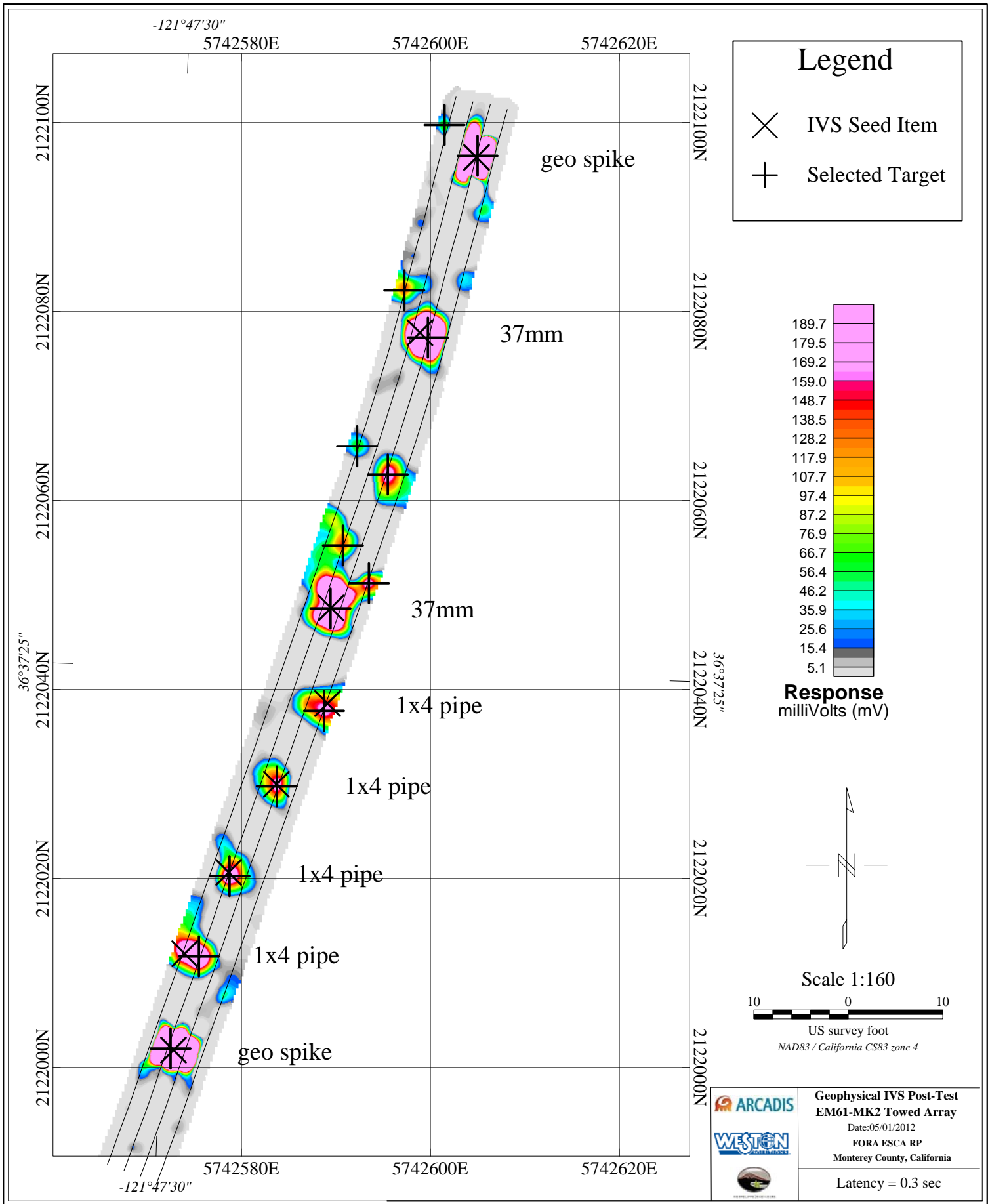
36°37'25"

2122020N

2122020N

2122000N

2122000N

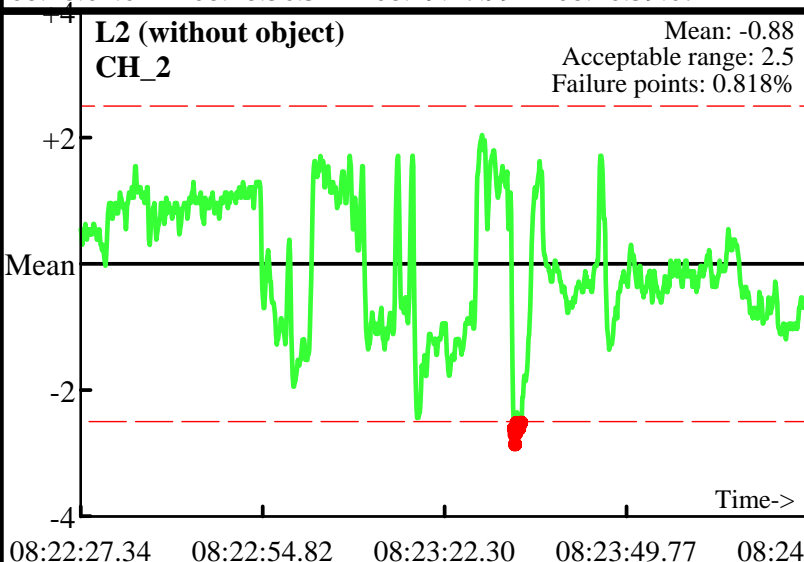
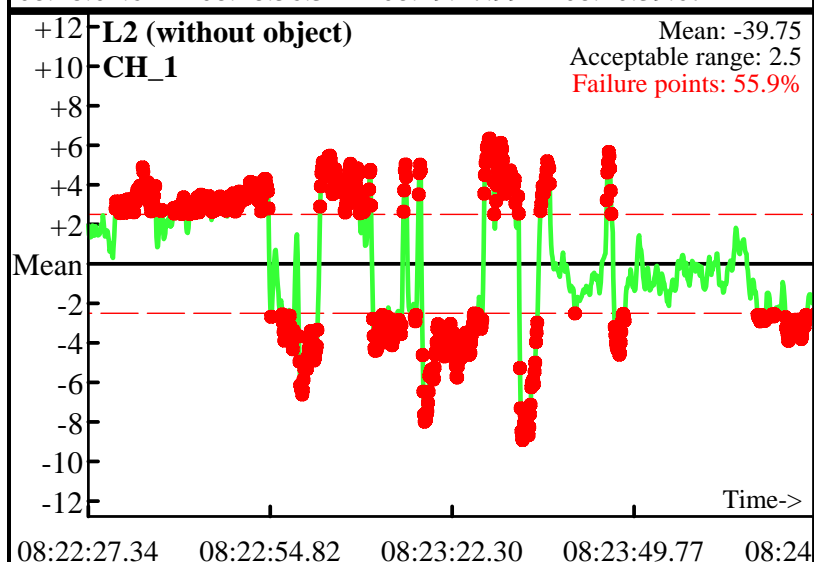
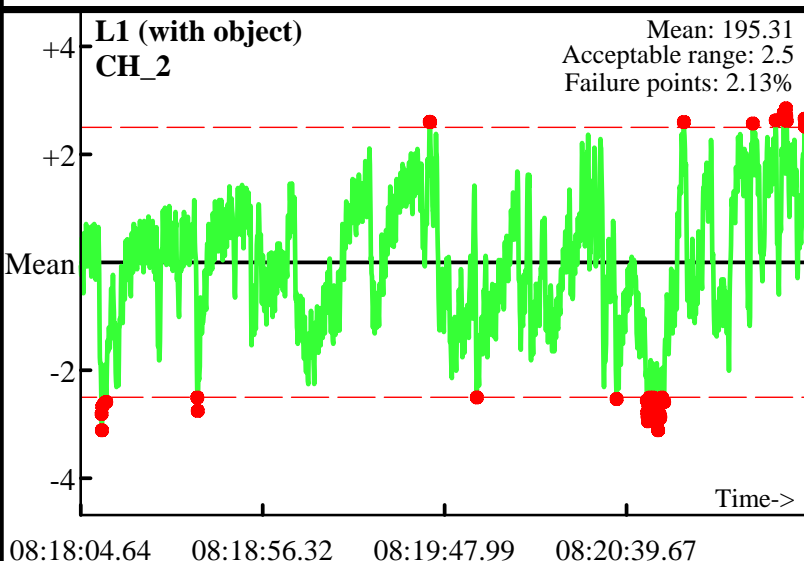
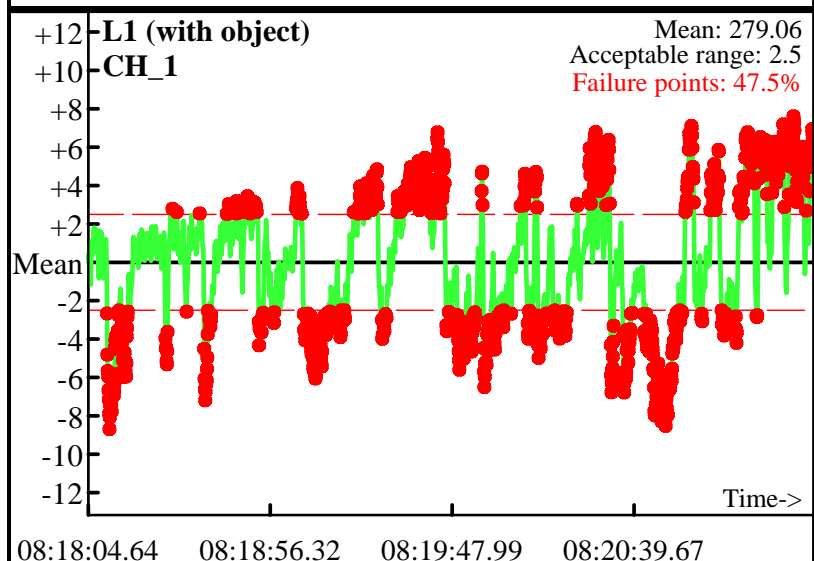
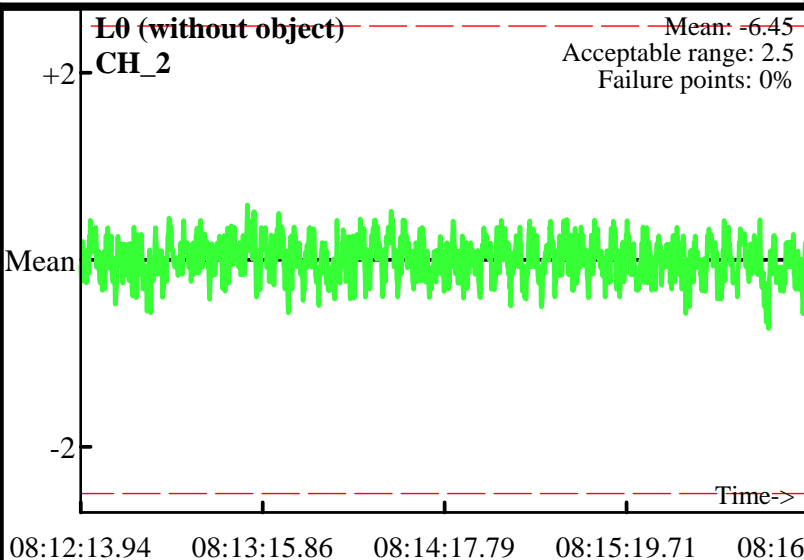
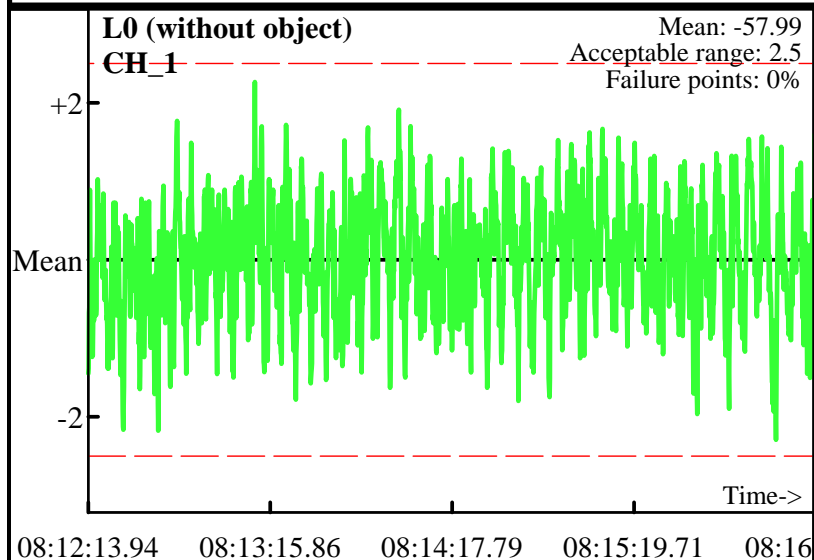


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
Date: 5/1/2012

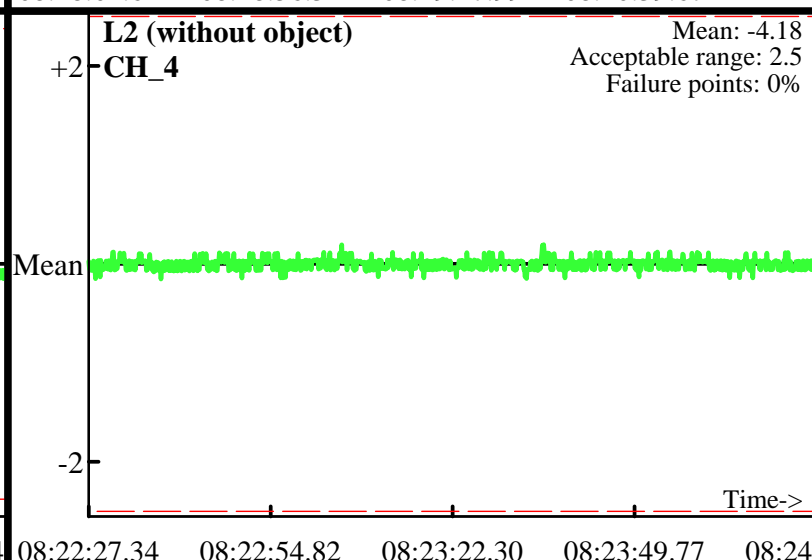
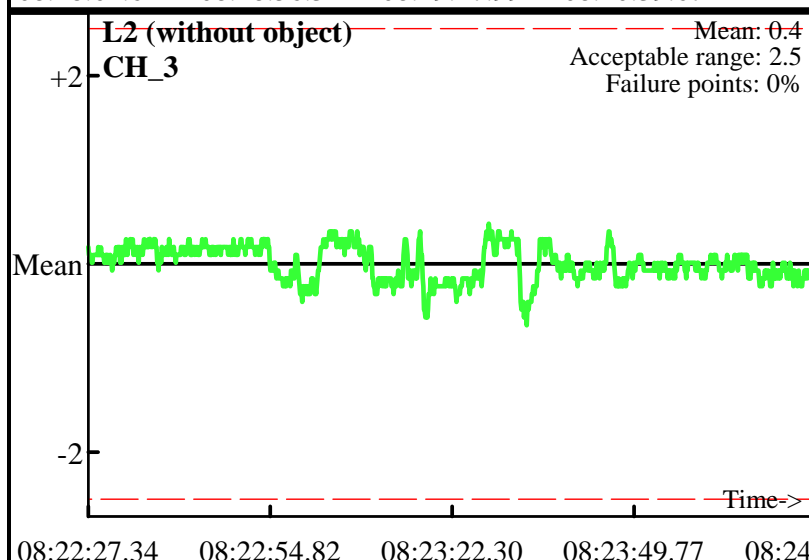
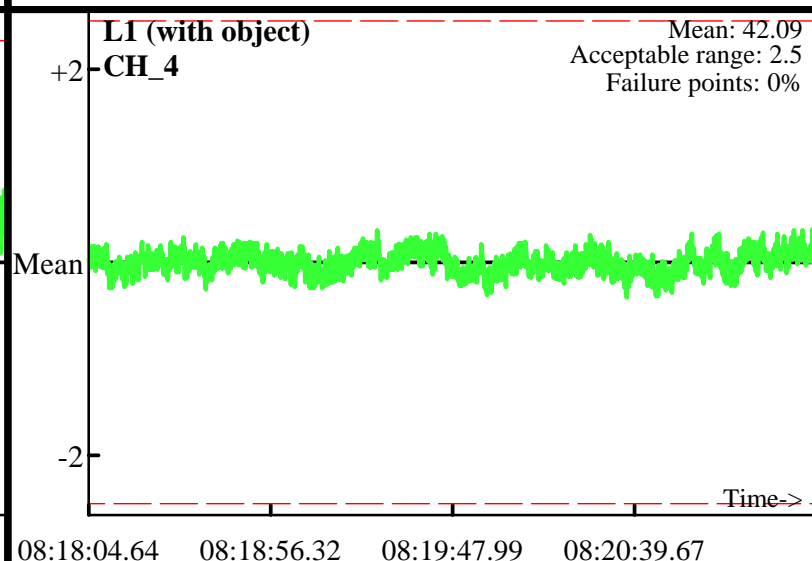
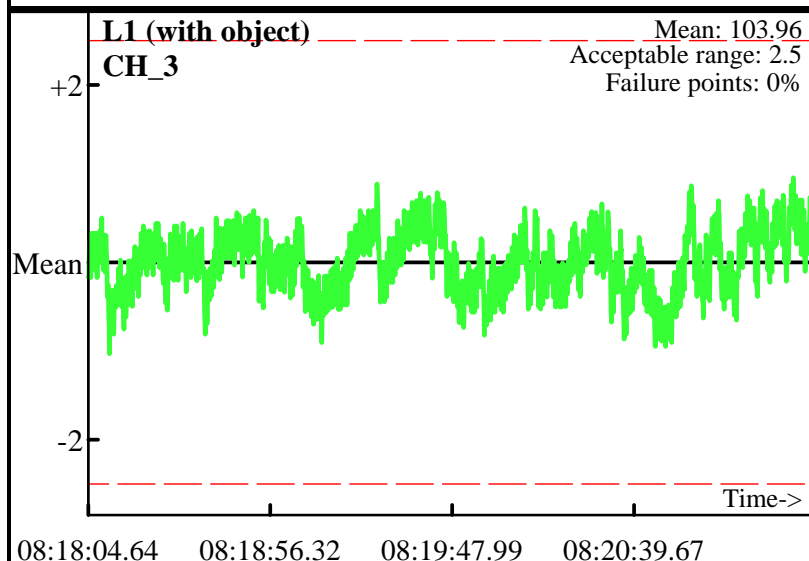
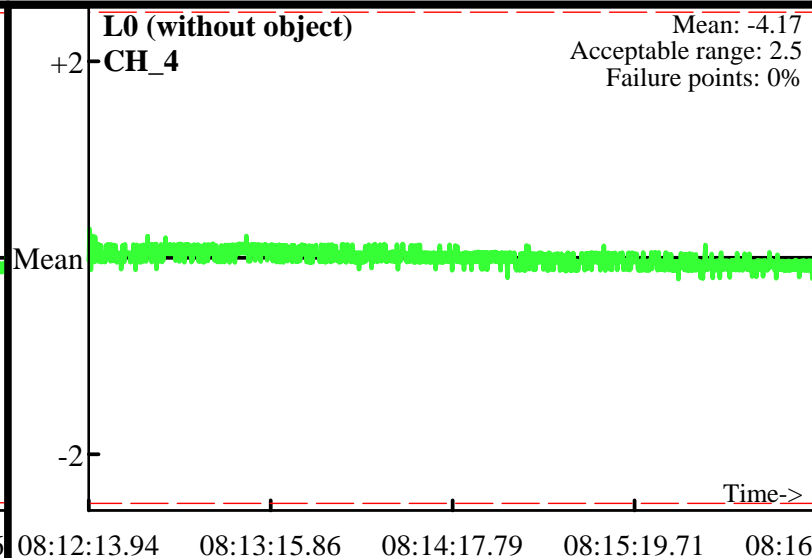
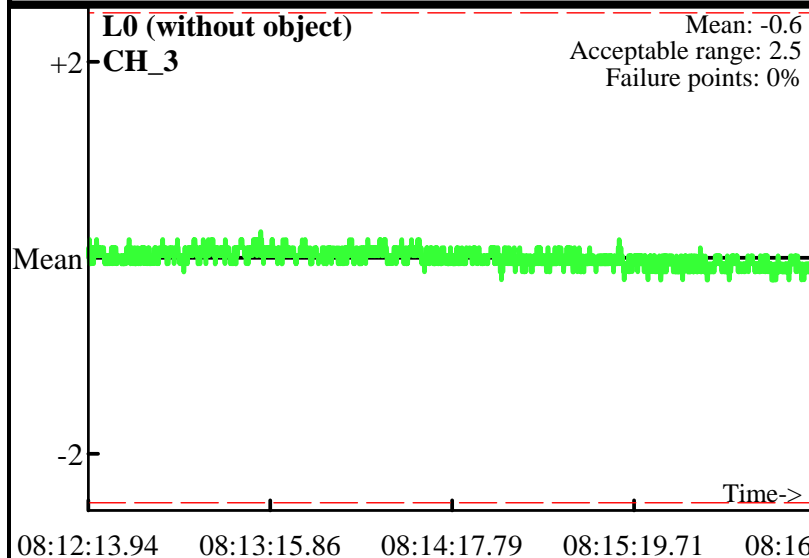


Static Calibration Test

Project: Fort Ord IAR
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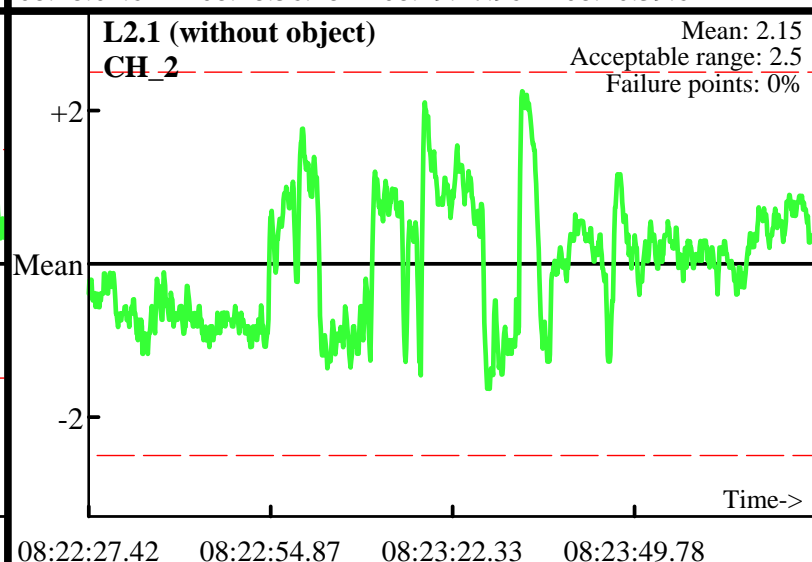
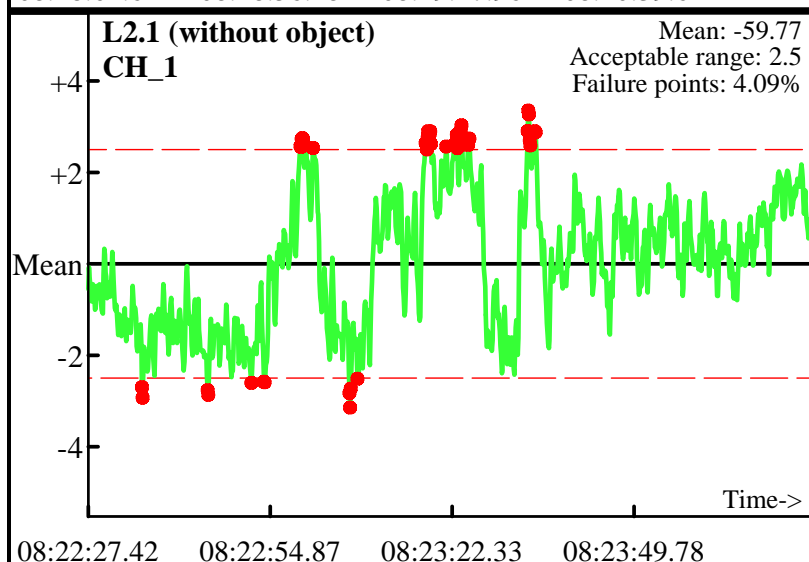
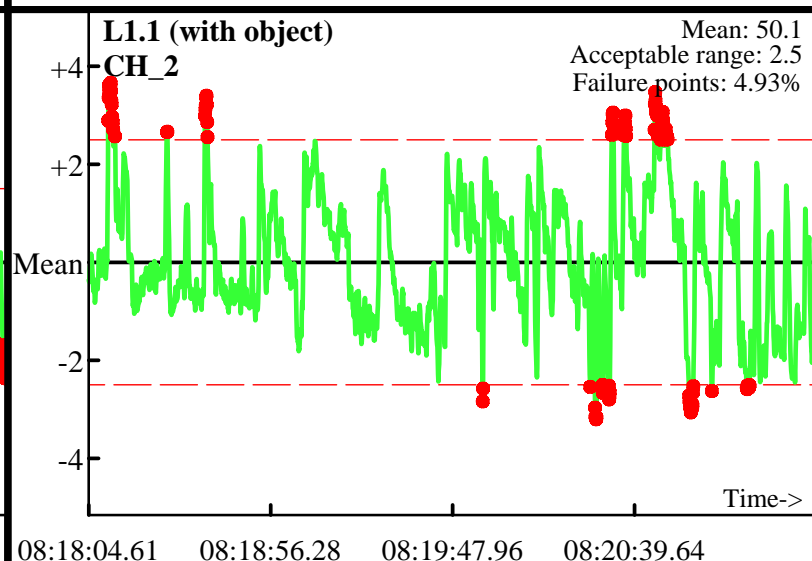
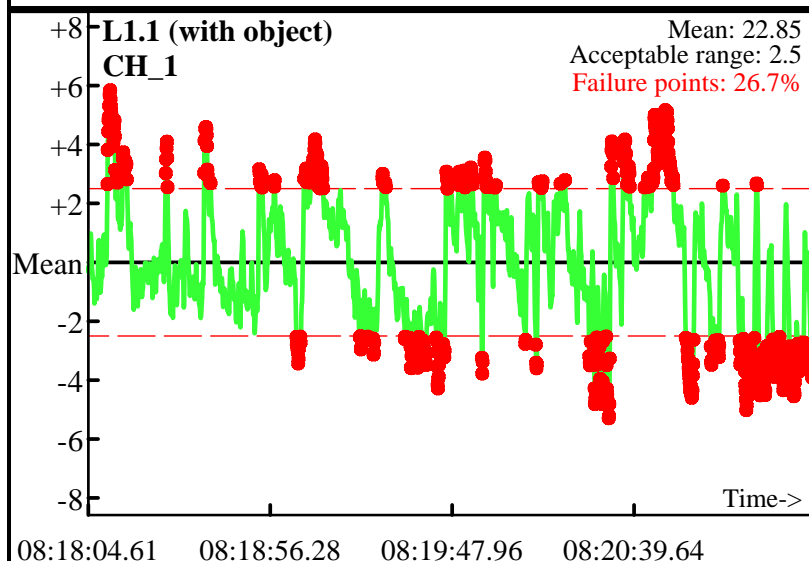
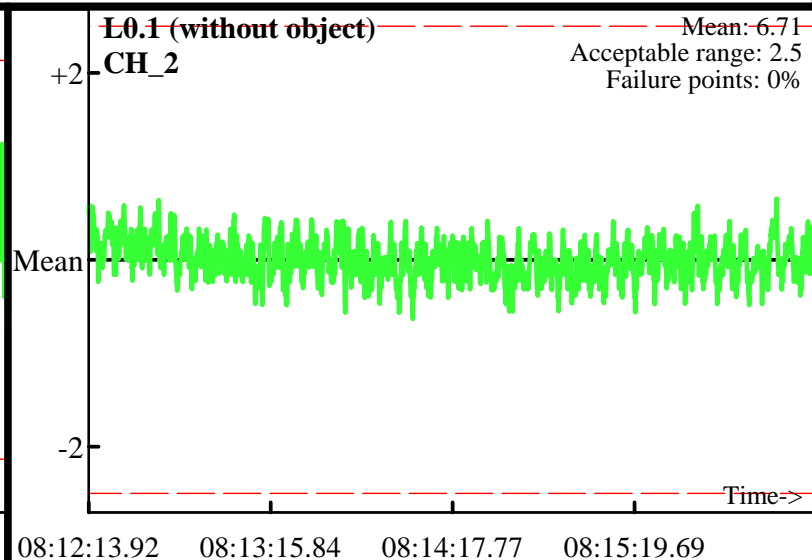
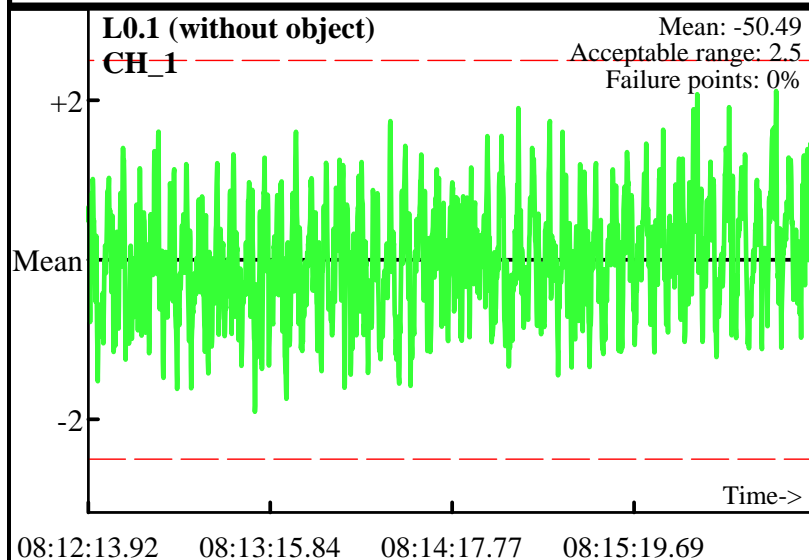


Static Calibration Test

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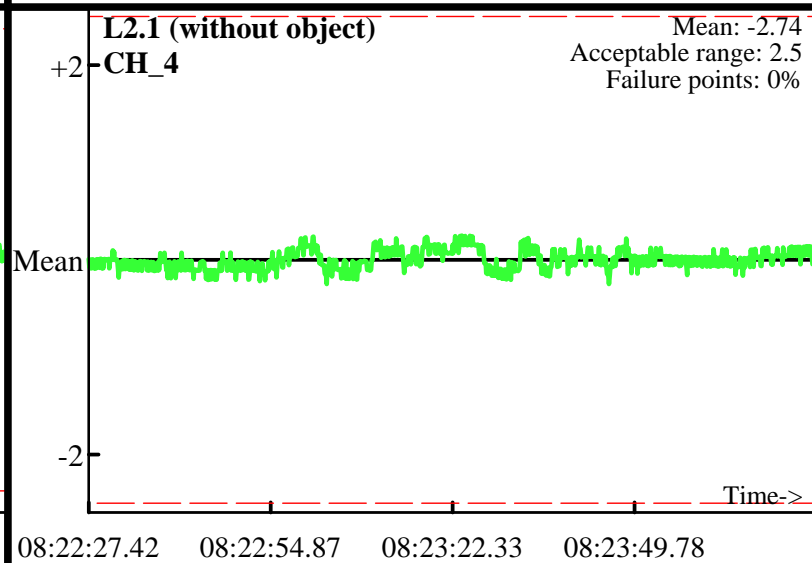
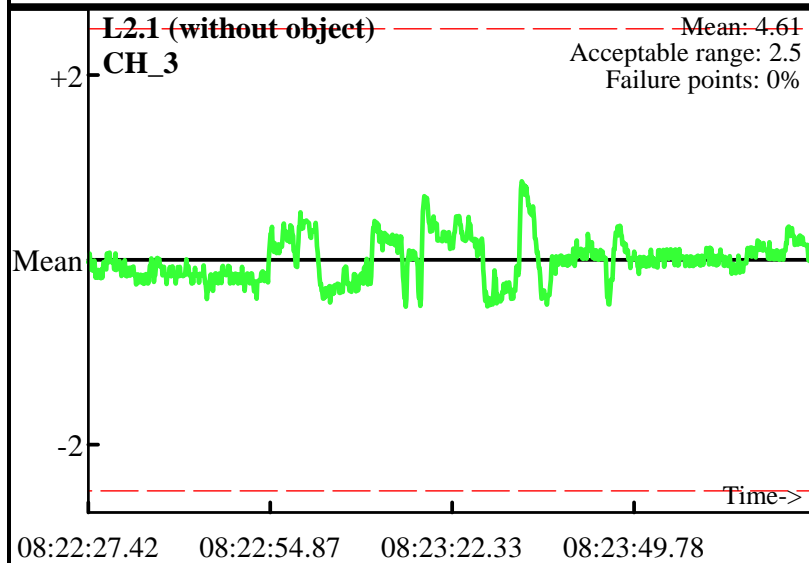
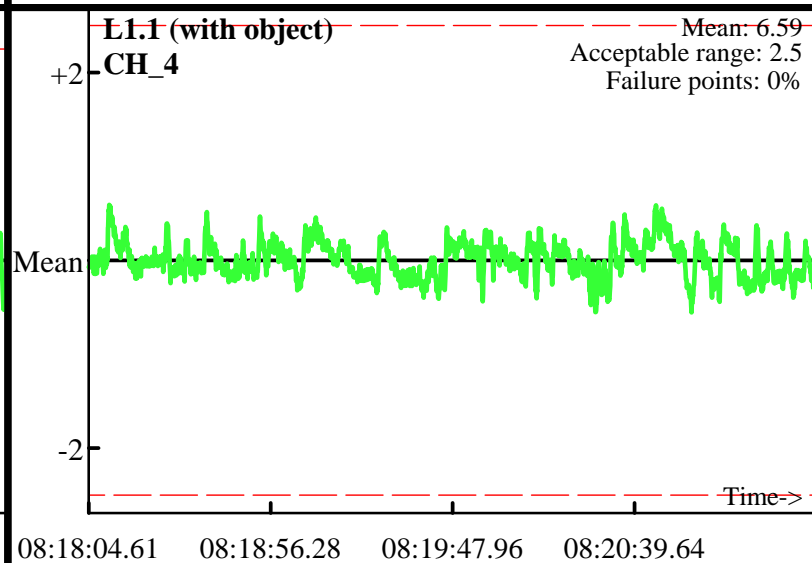
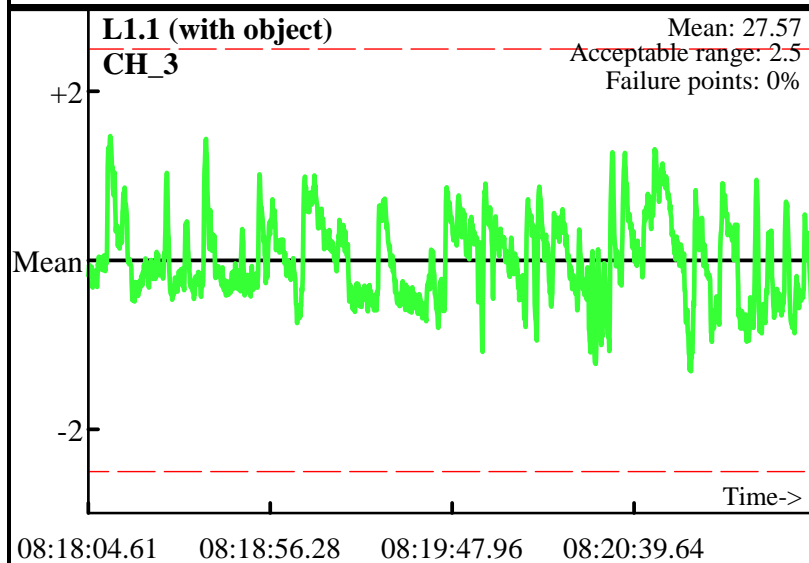
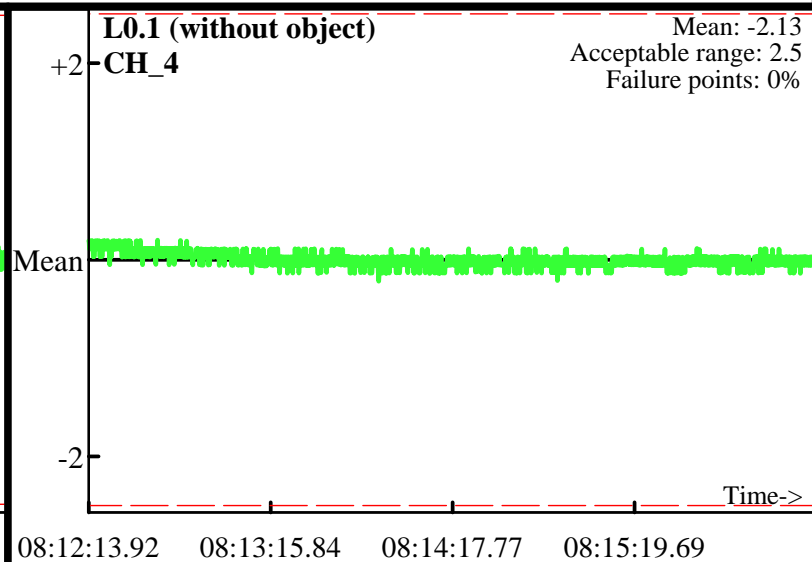
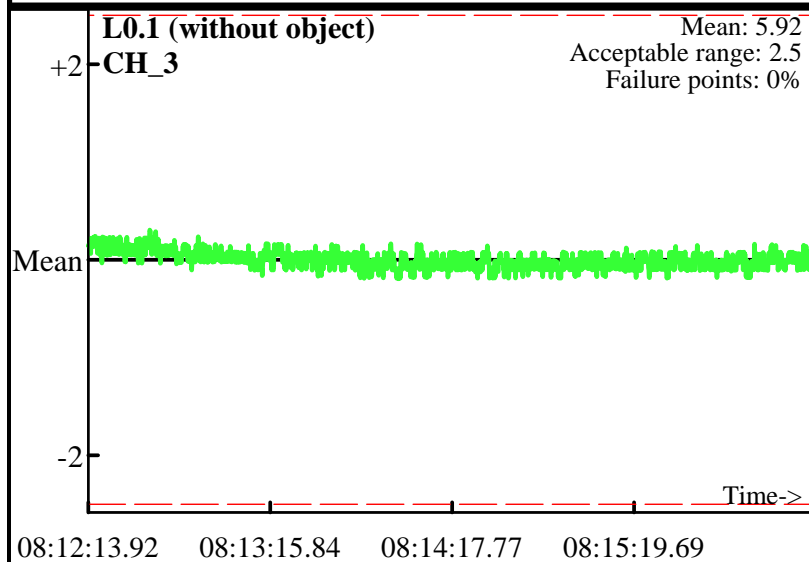


Static Calibration Test

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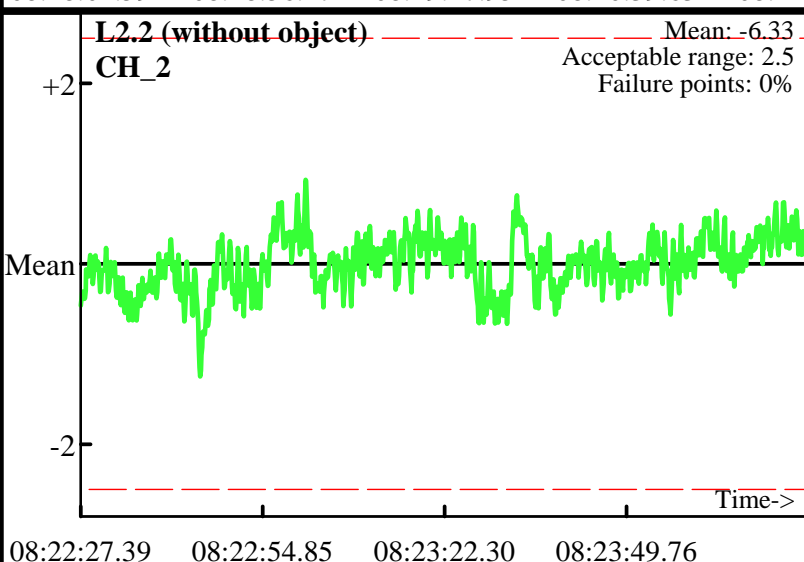
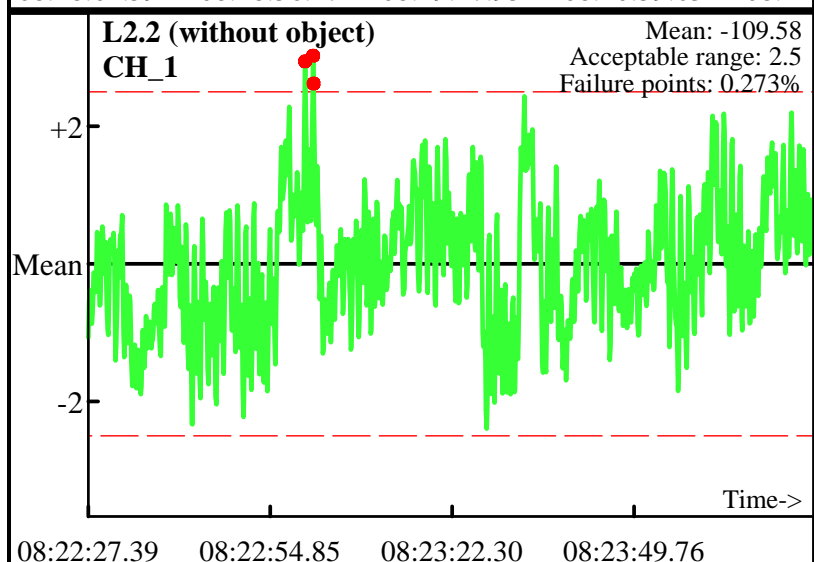
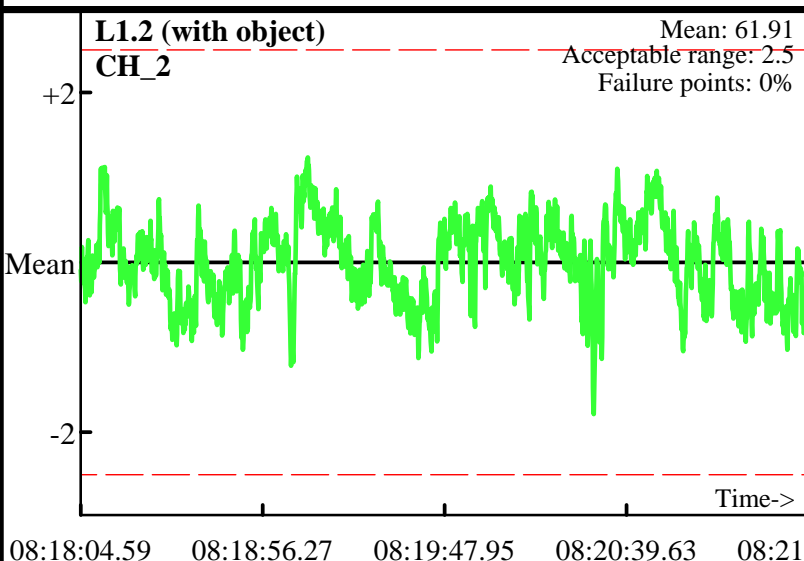
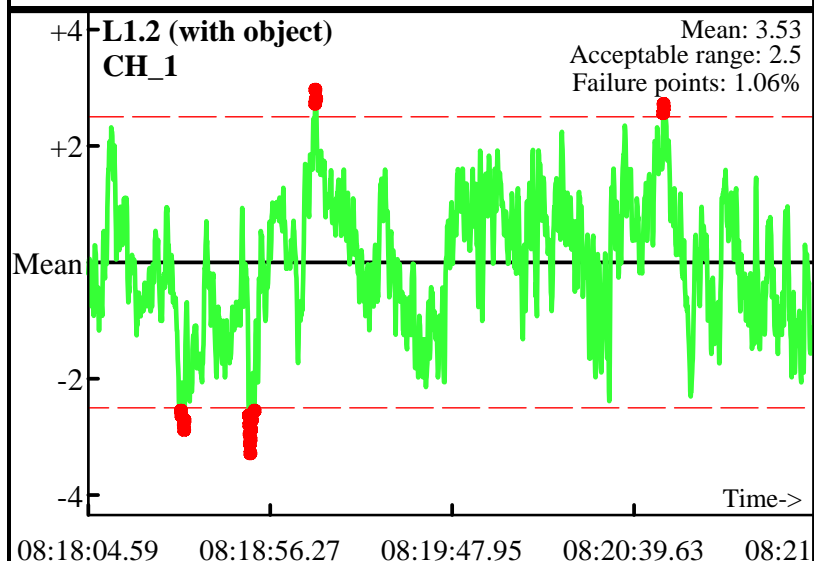
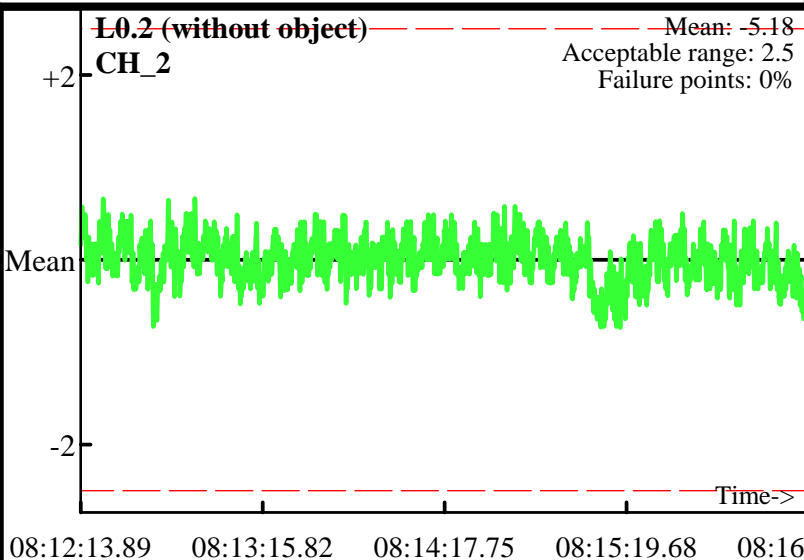
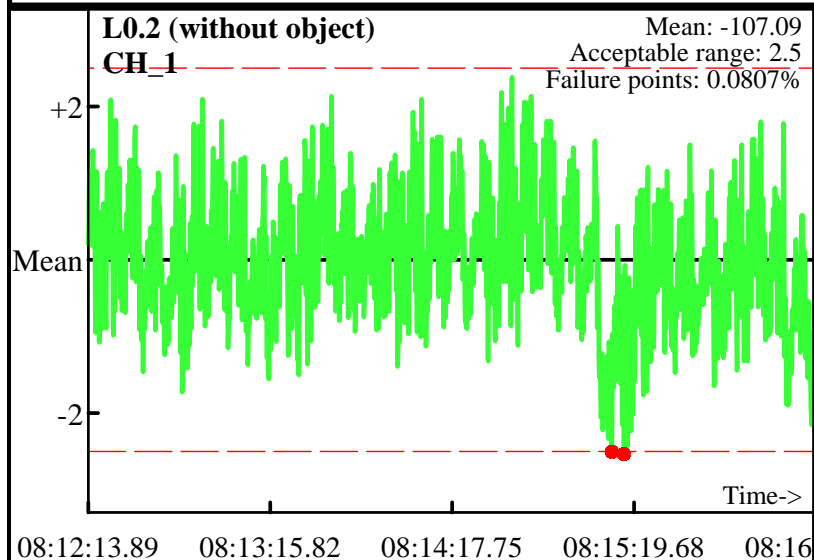


Static Calibration Test

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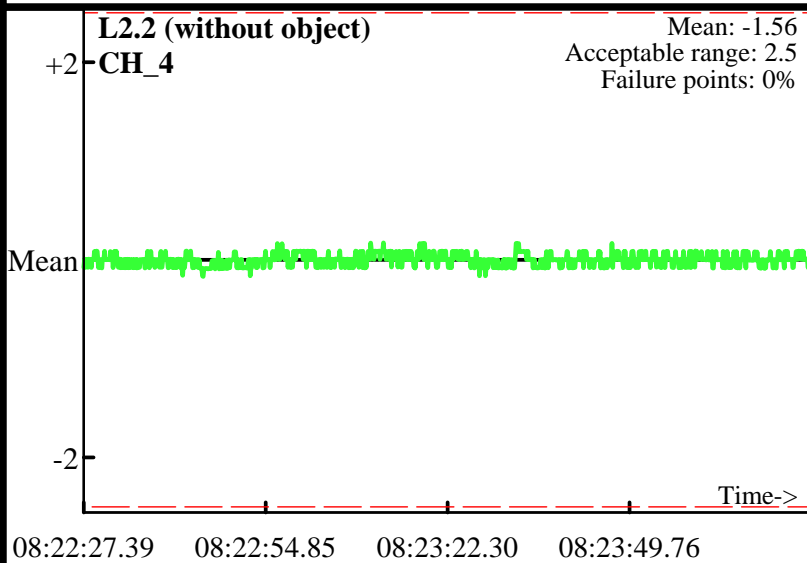
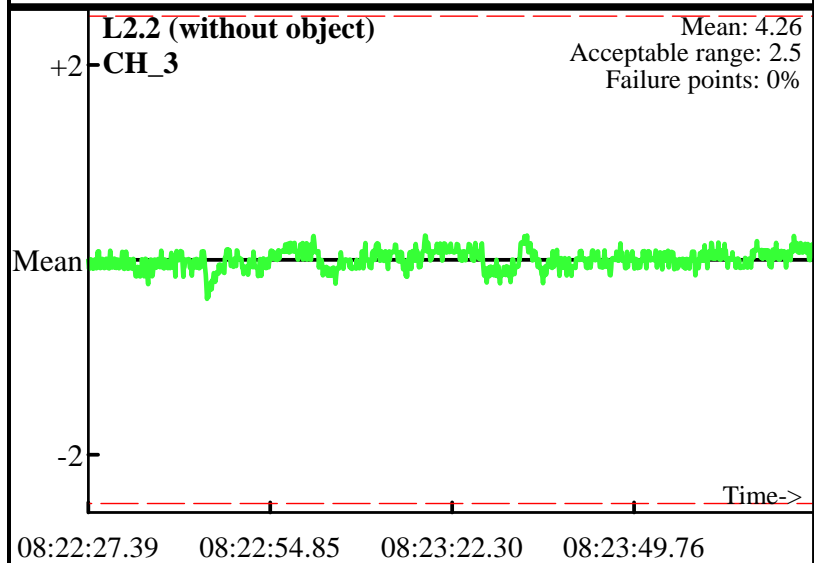
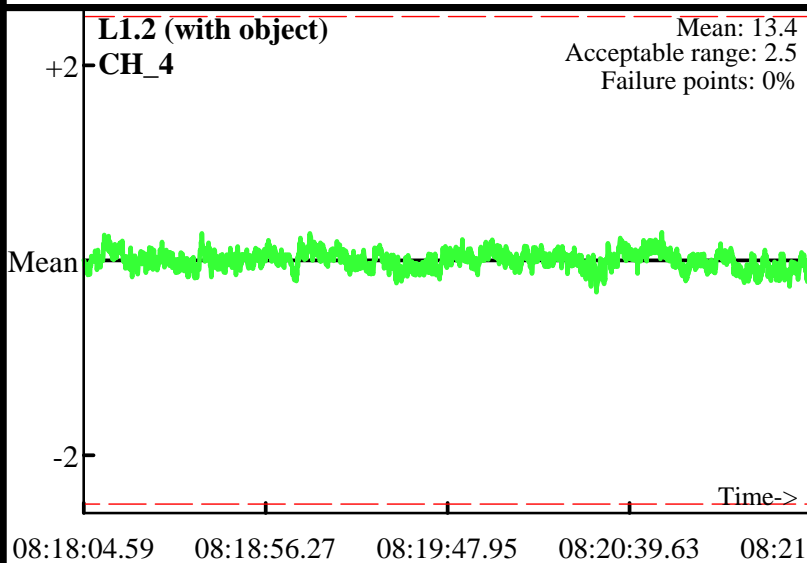
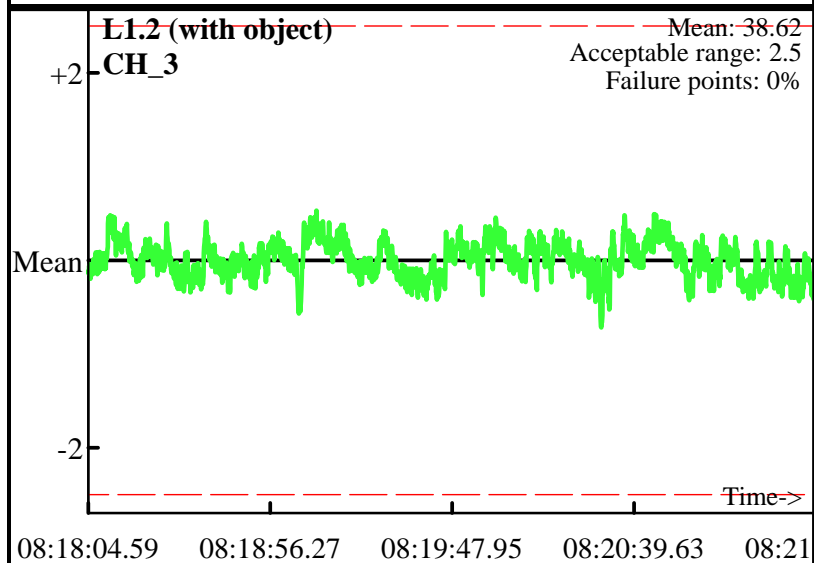
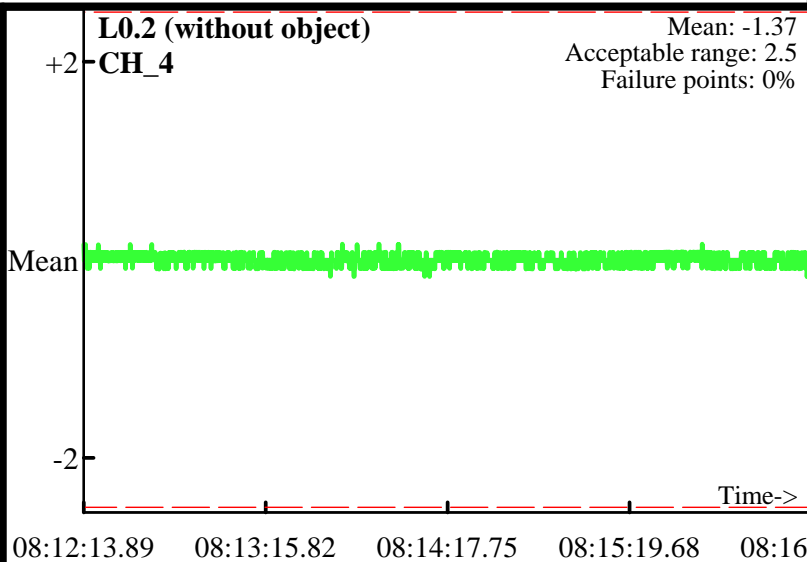
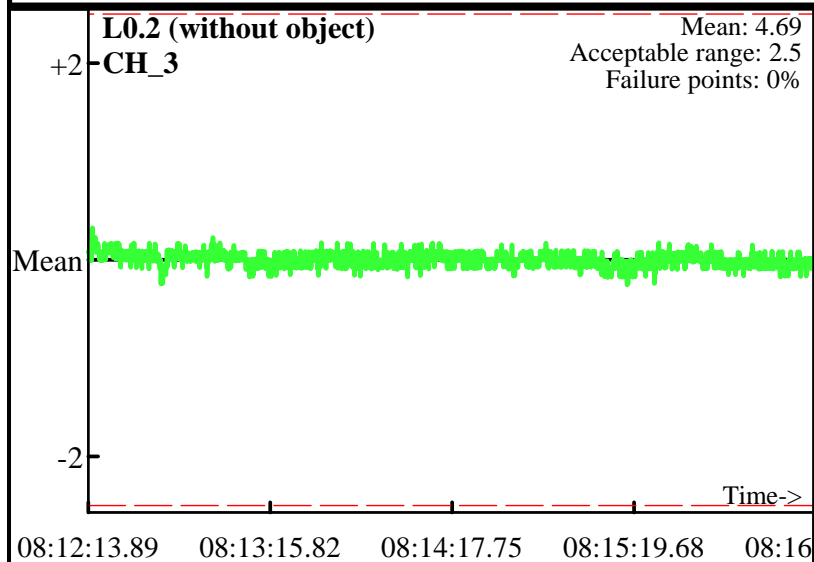


Static Calibration Test

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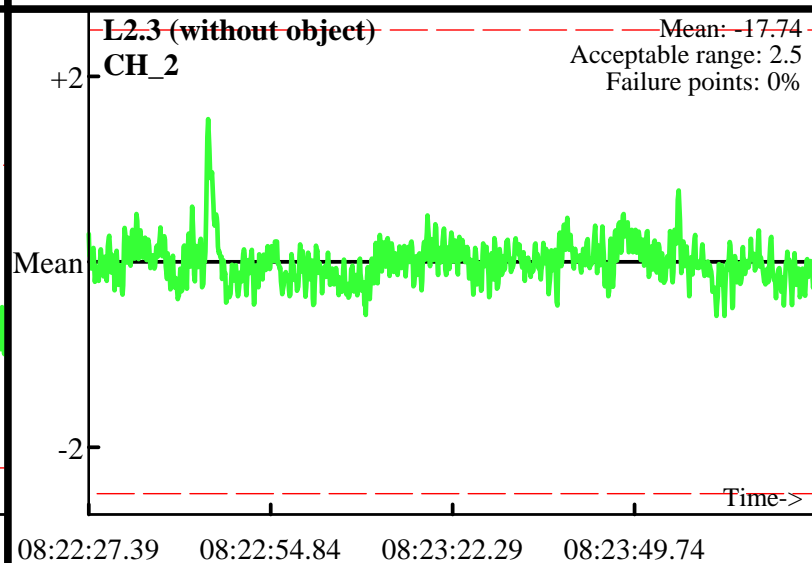
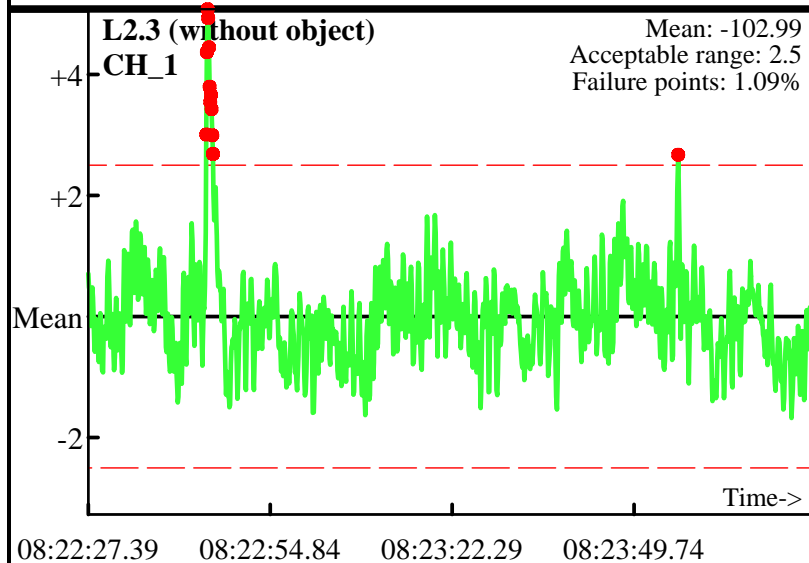
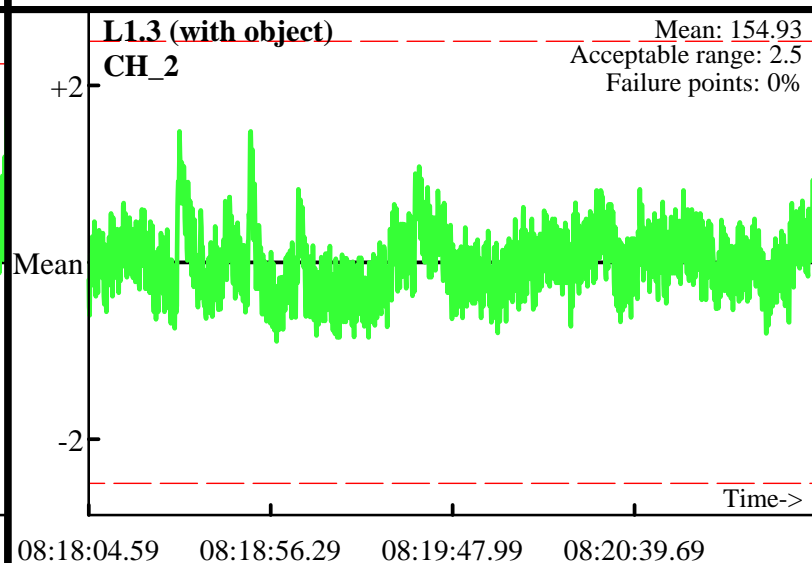
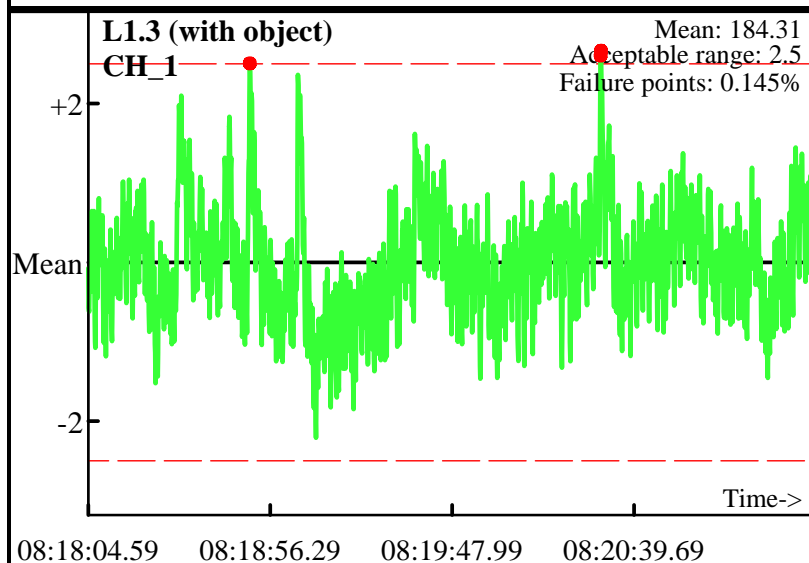
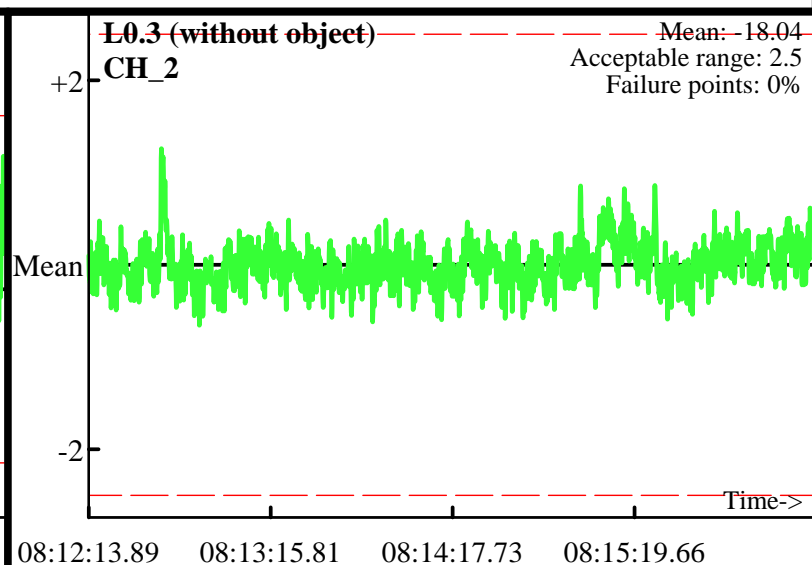
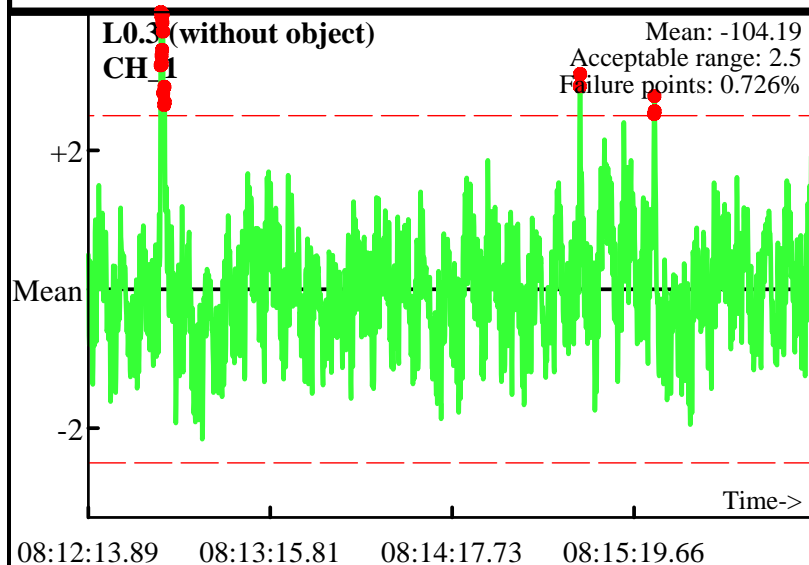


Static Calibration Test

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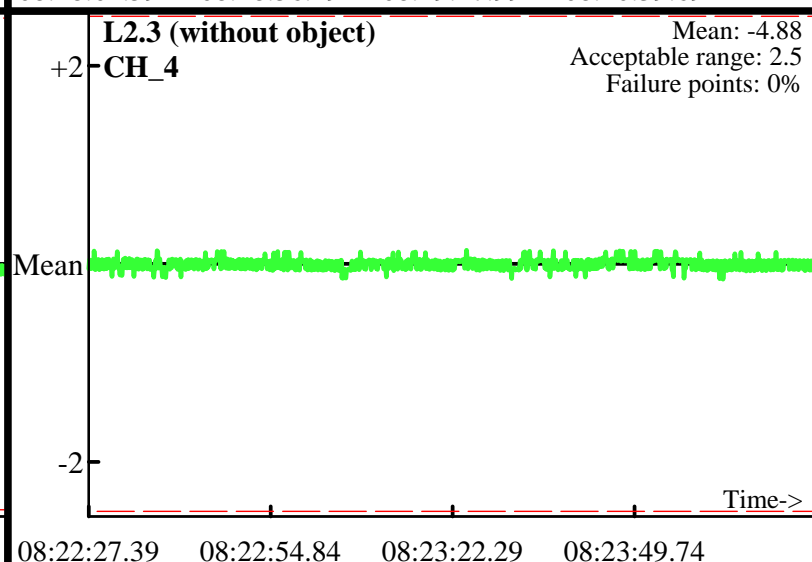
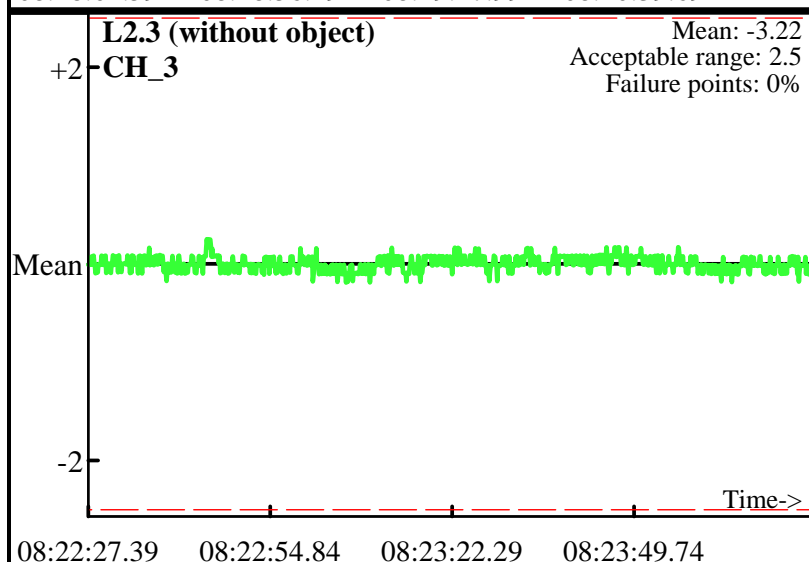
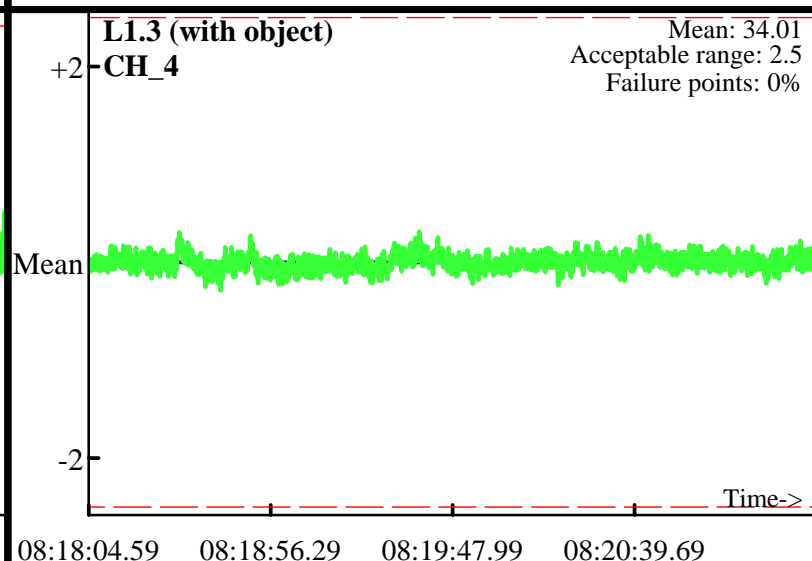
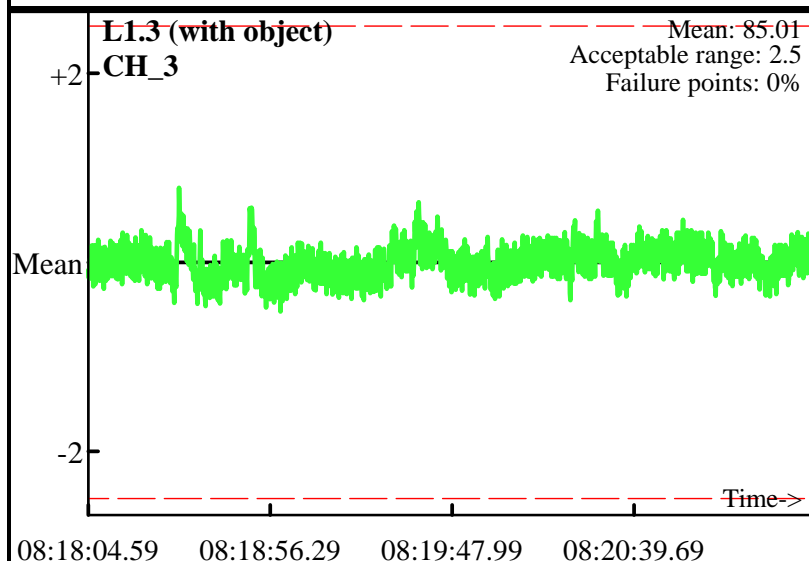
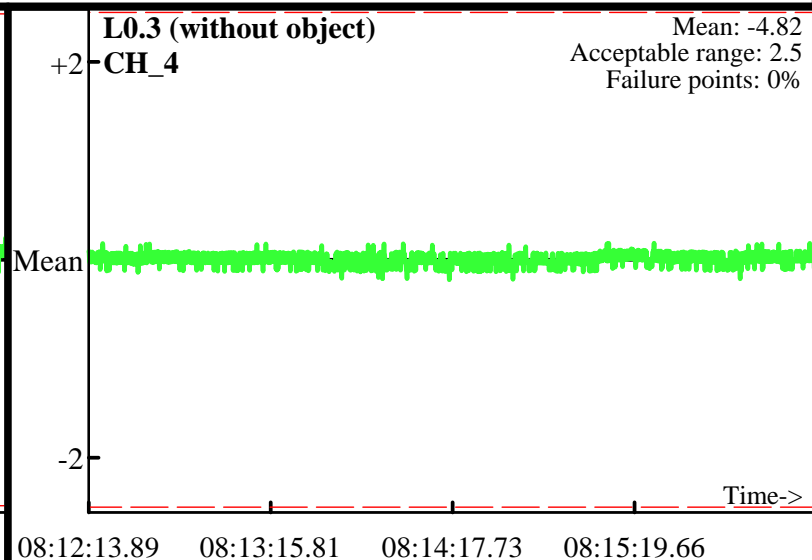
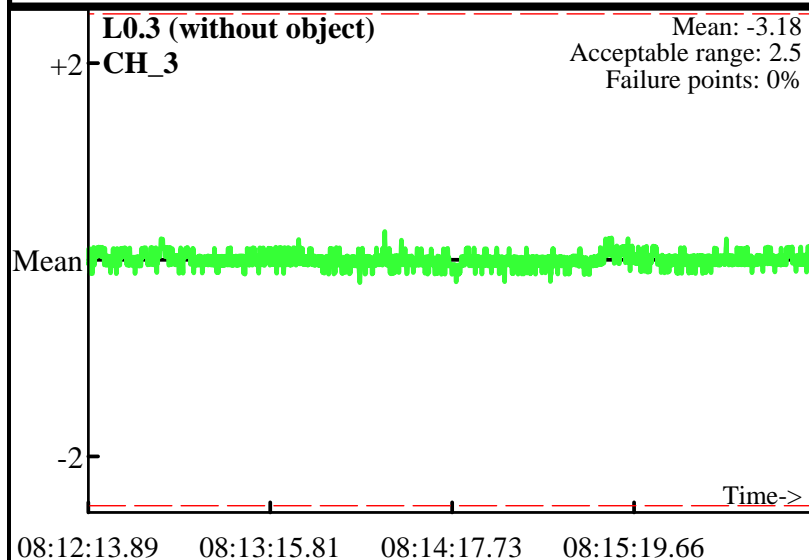


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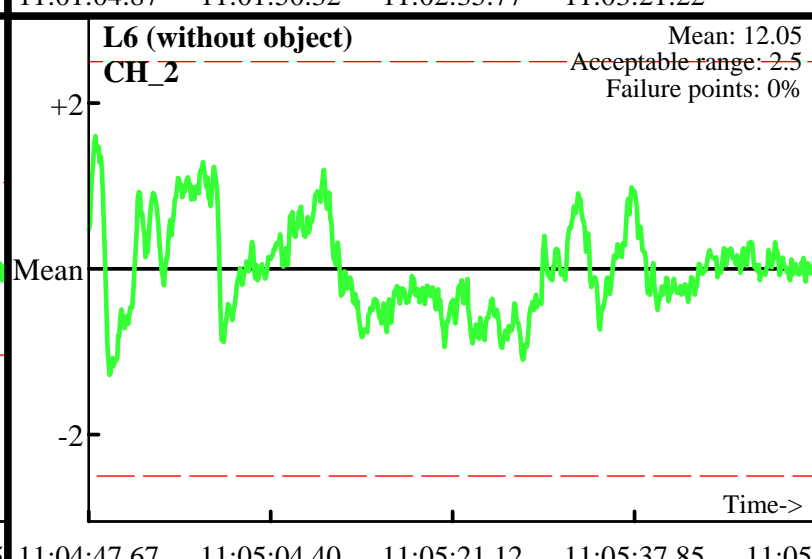
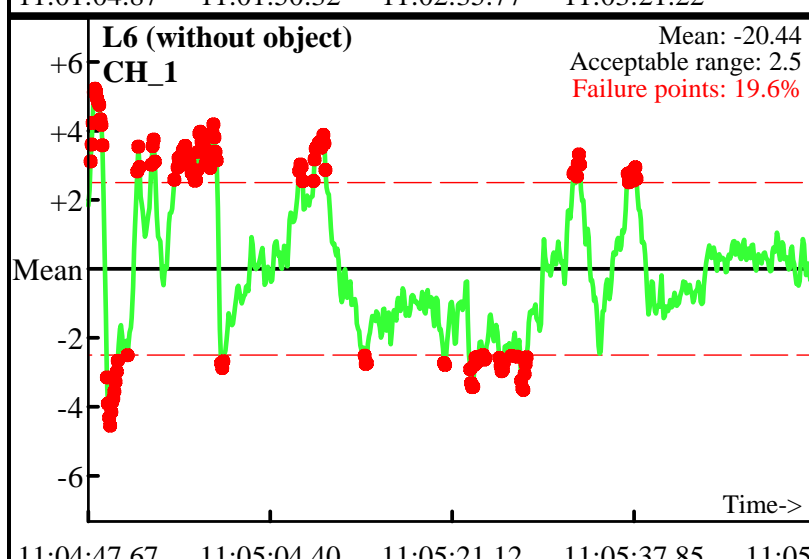
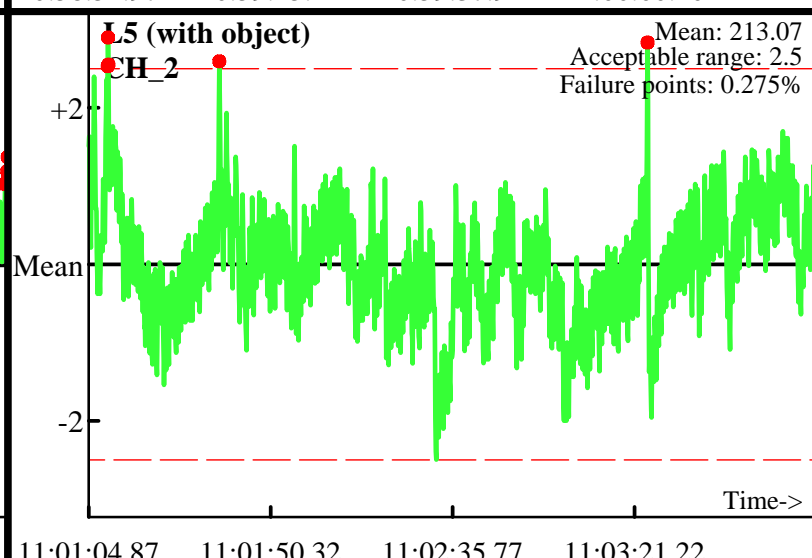
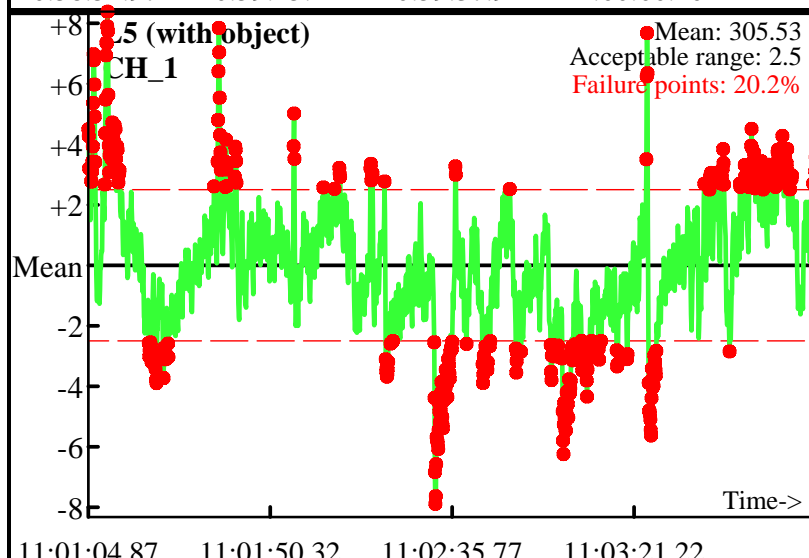
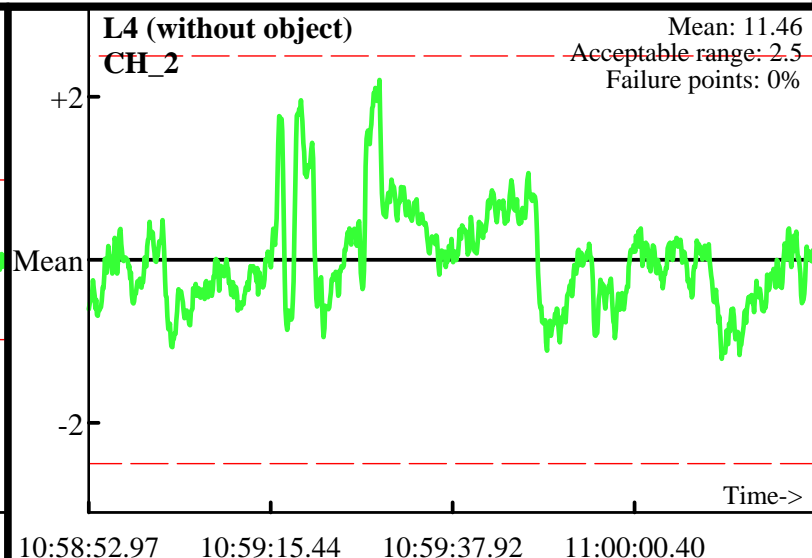
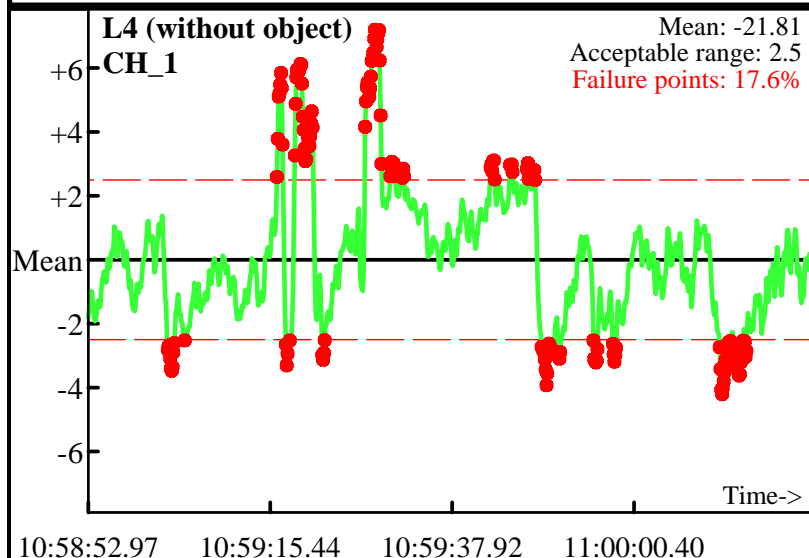


Static Calibration Test

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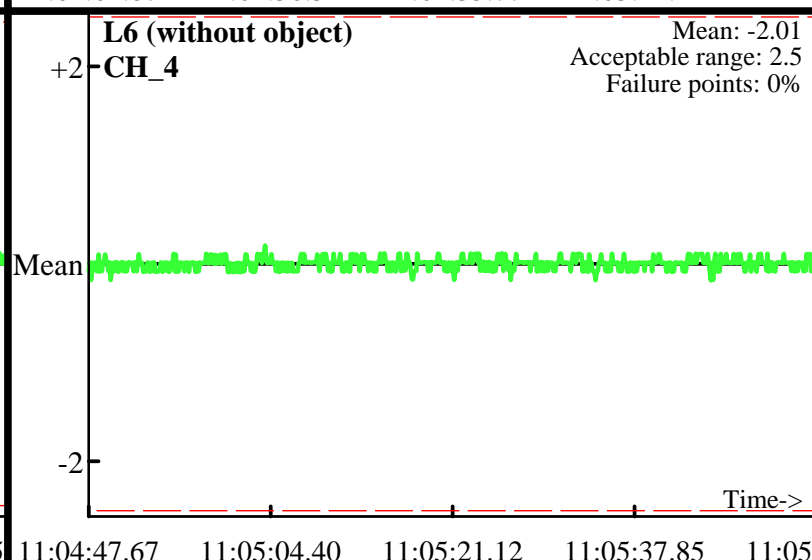
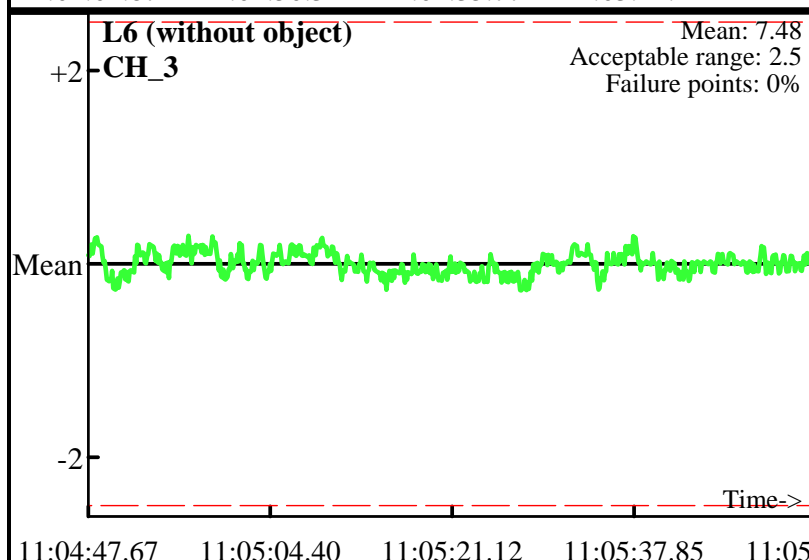
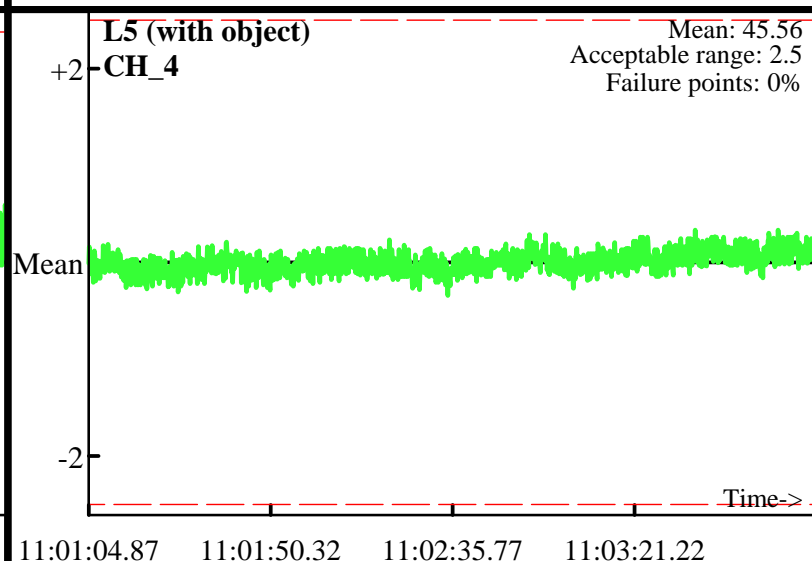
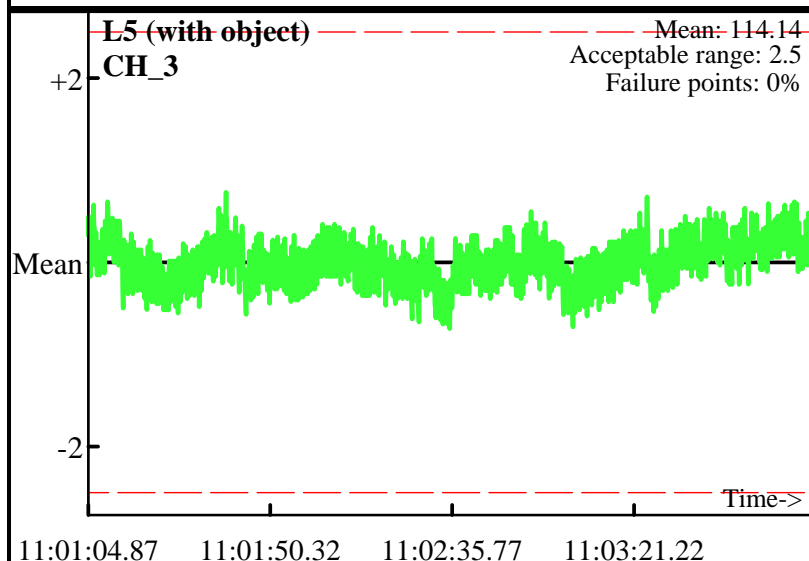
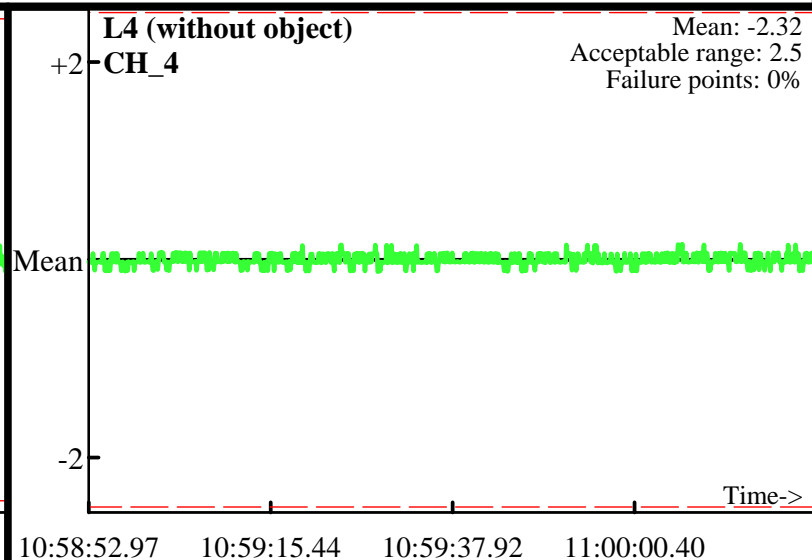
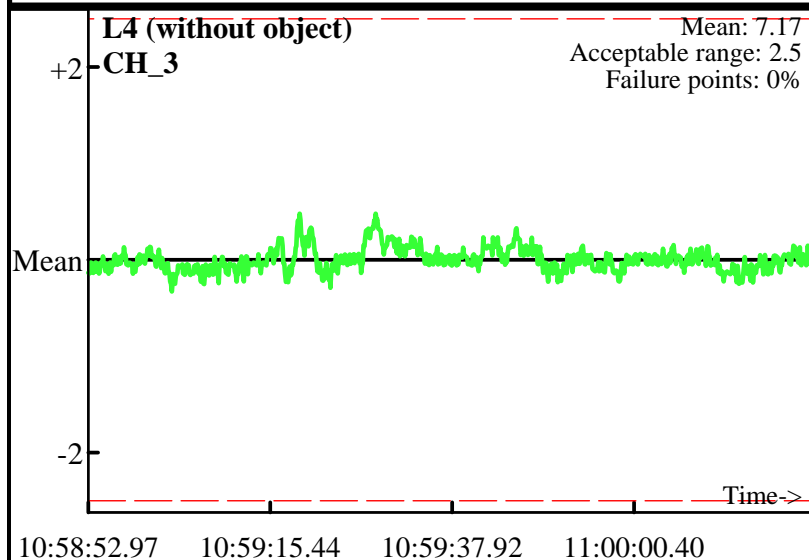


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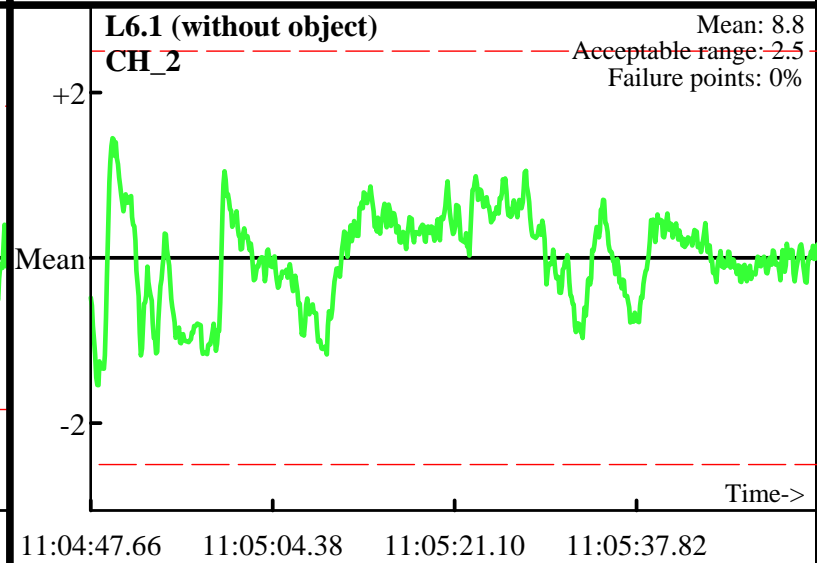
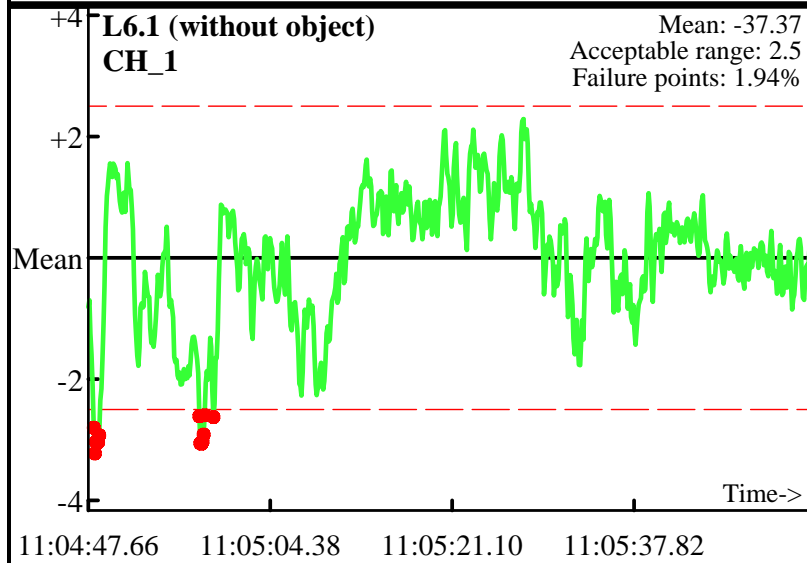
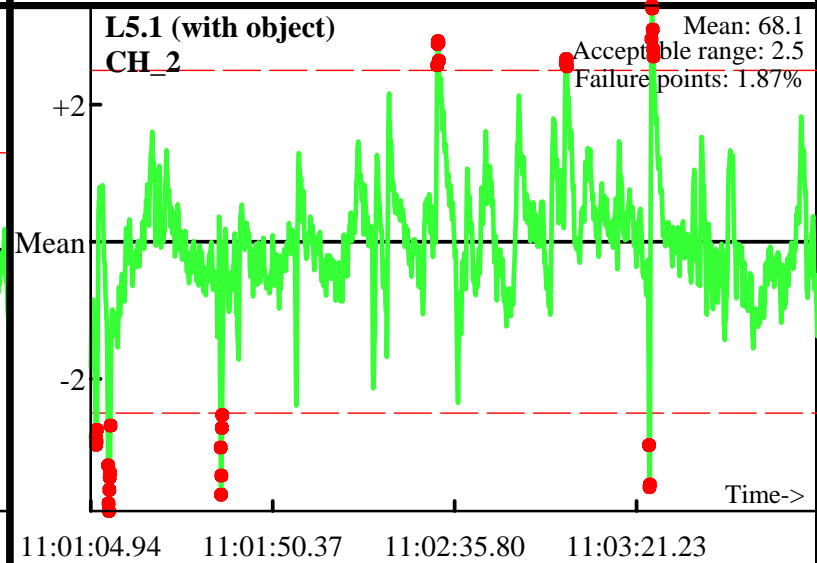
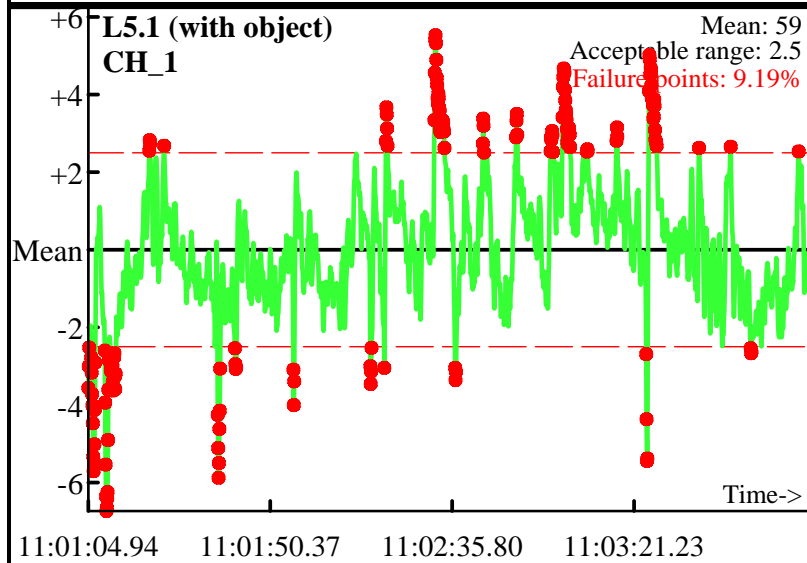
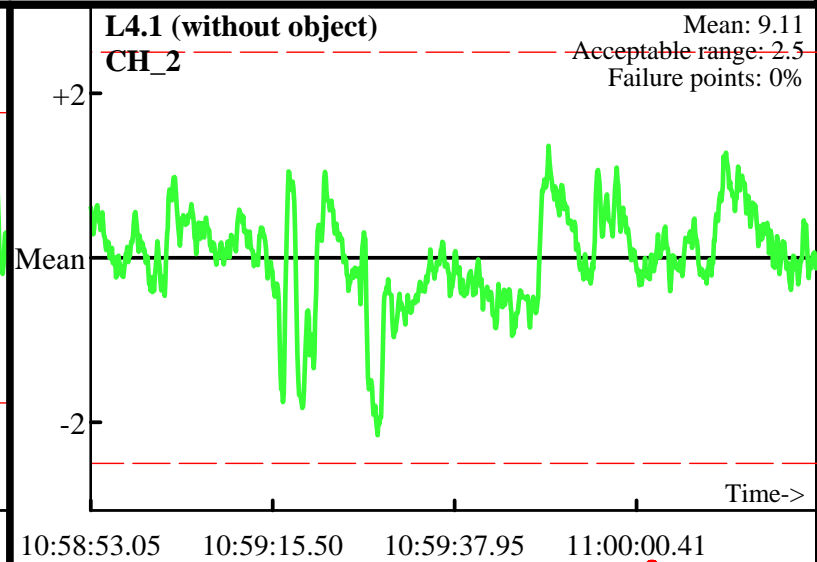
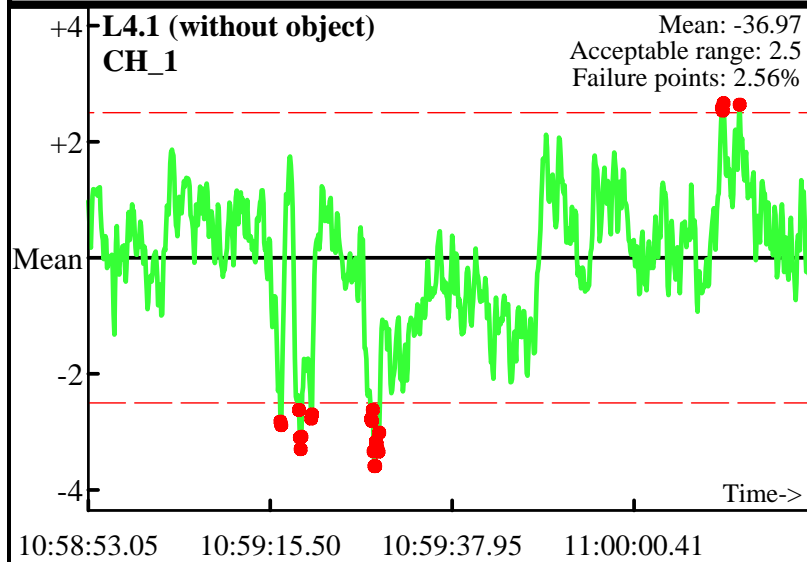


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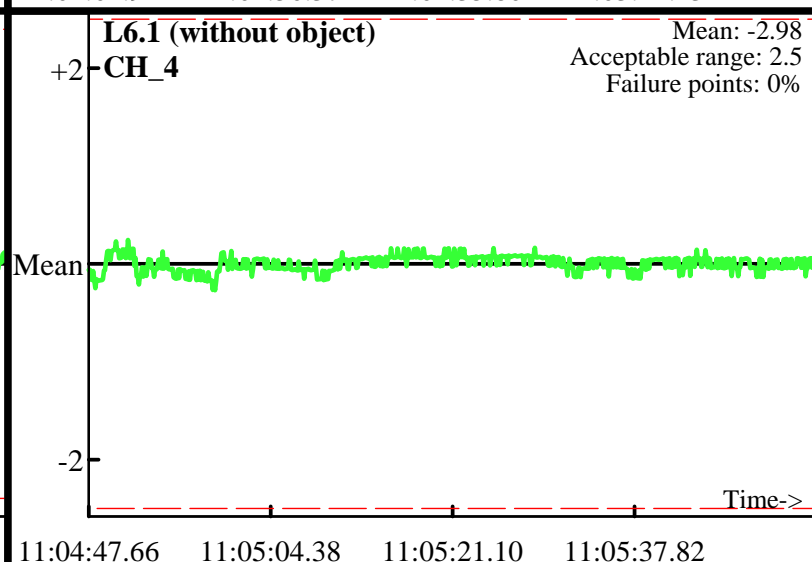
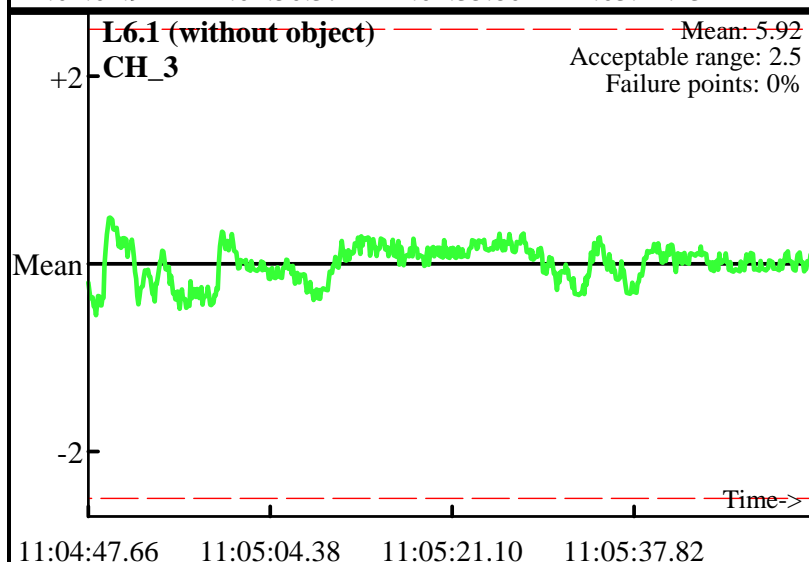
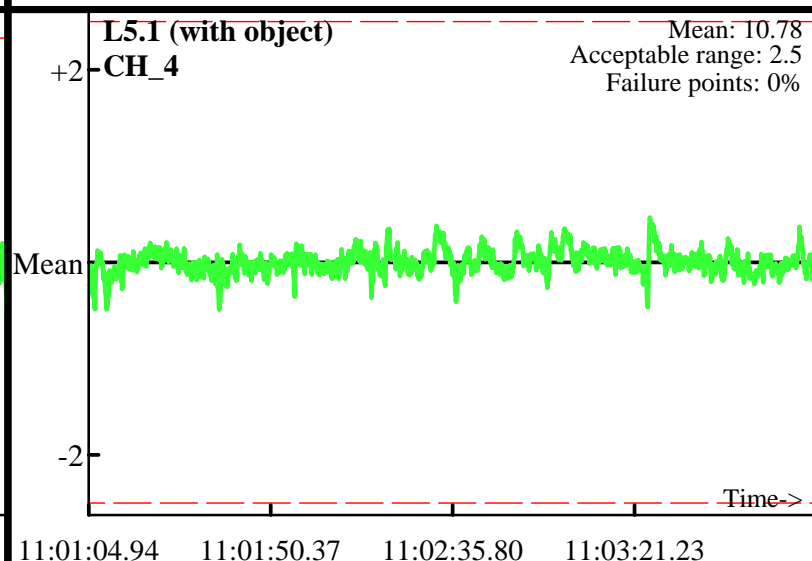
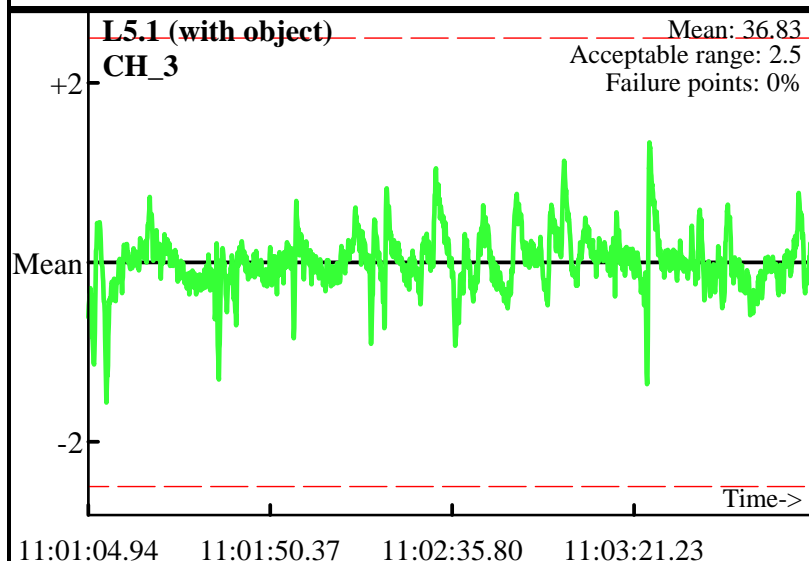
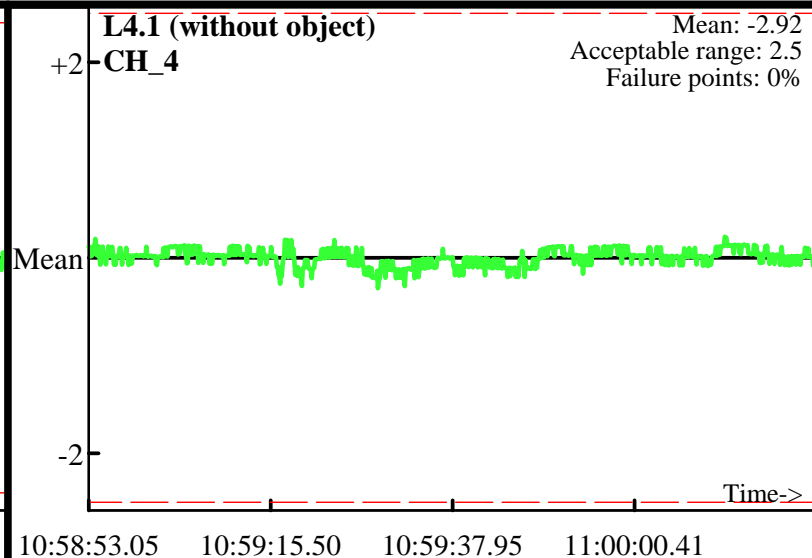
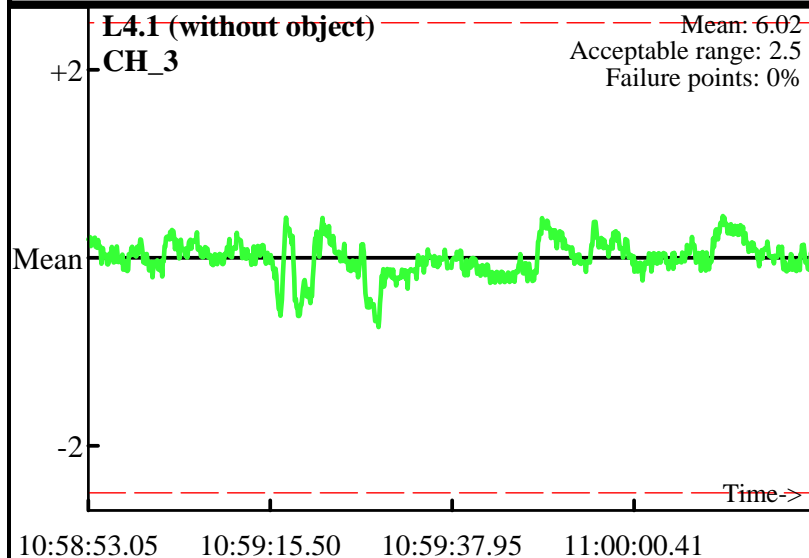


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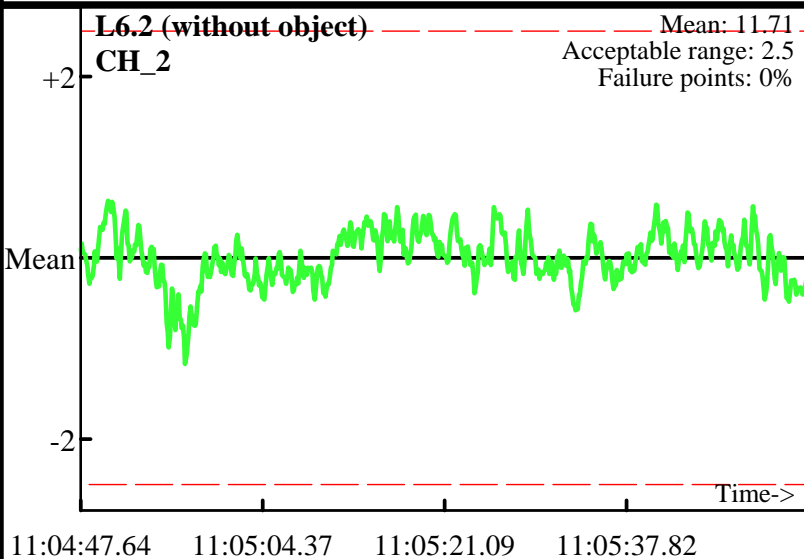
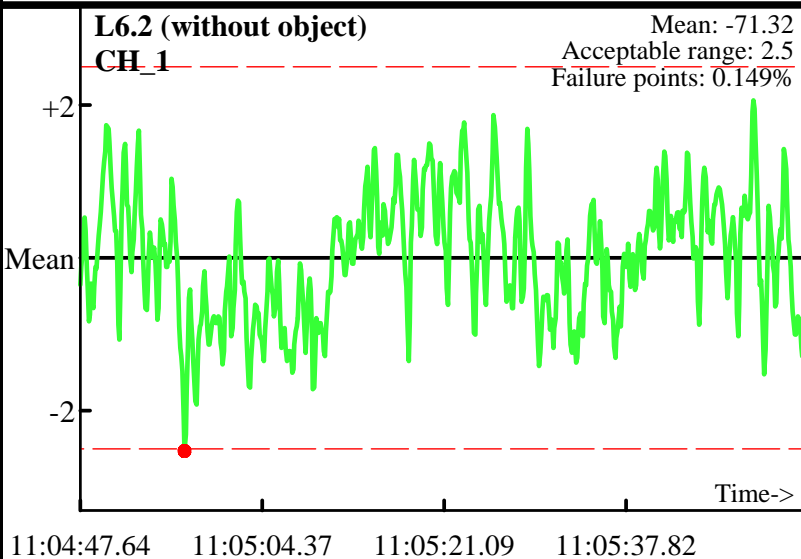
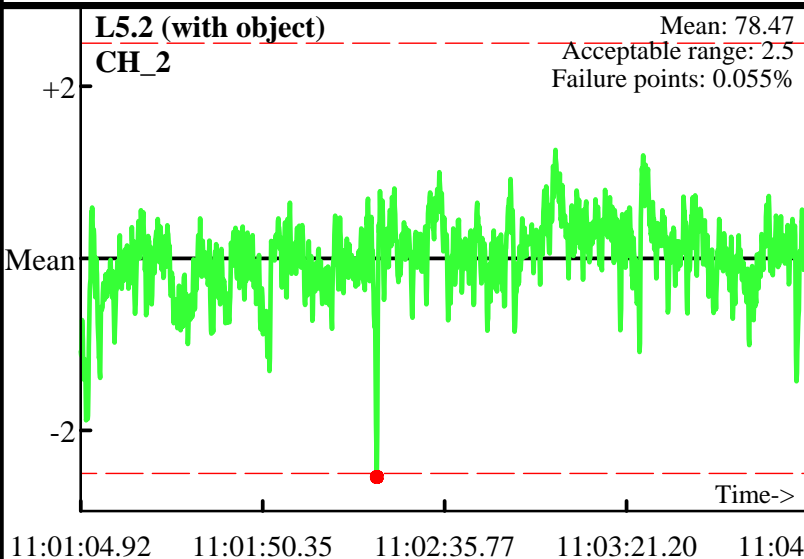
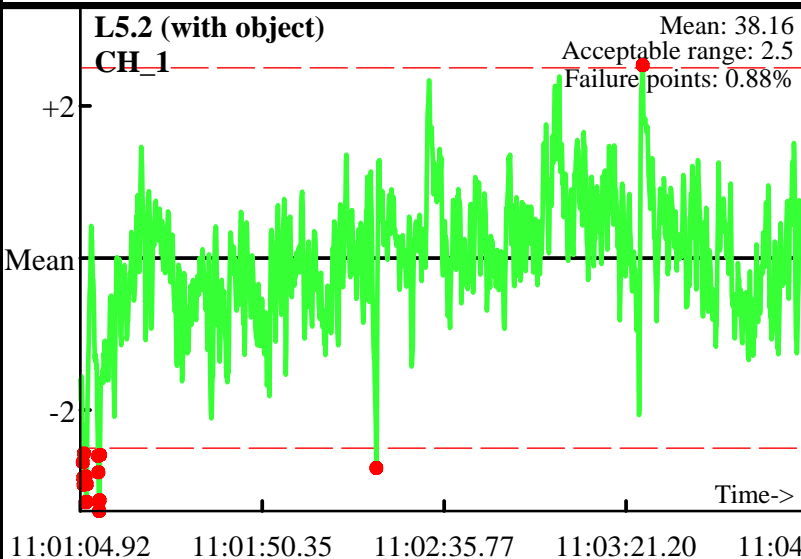
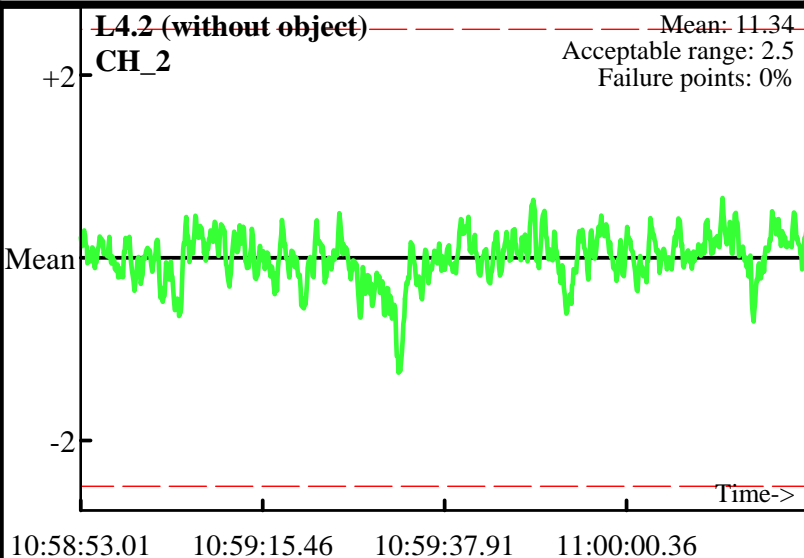
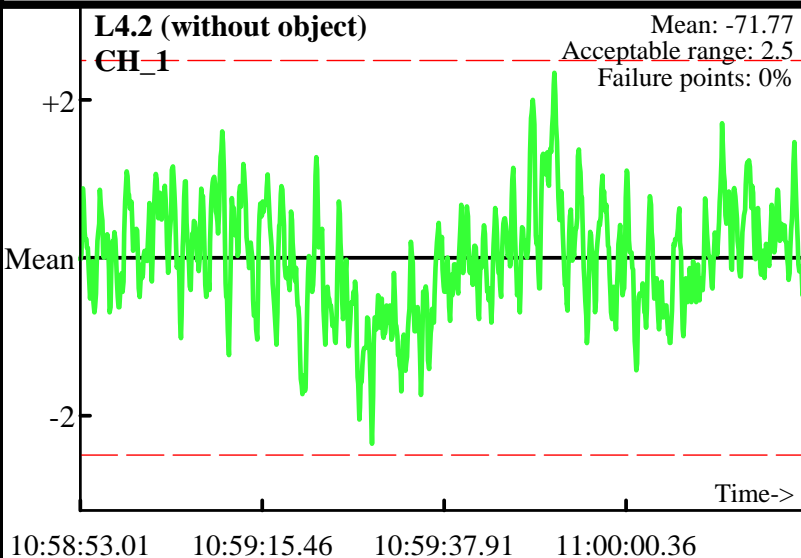
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 5/1/2012

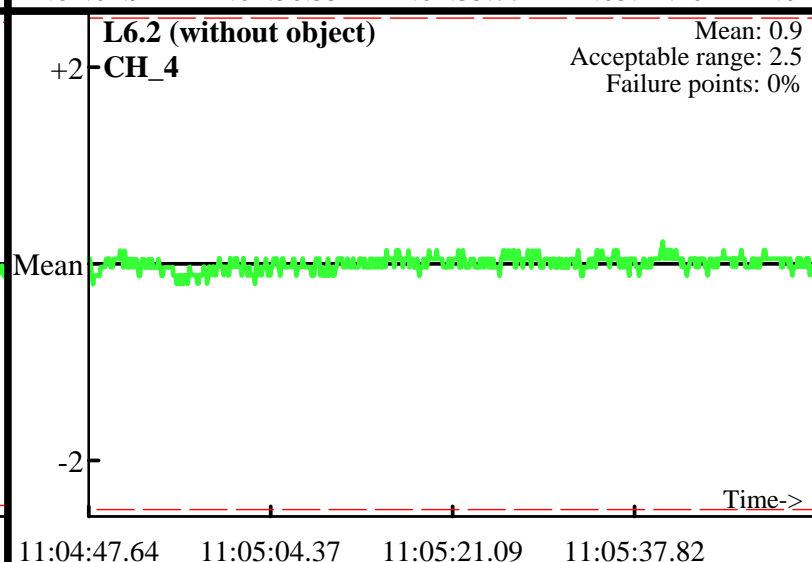
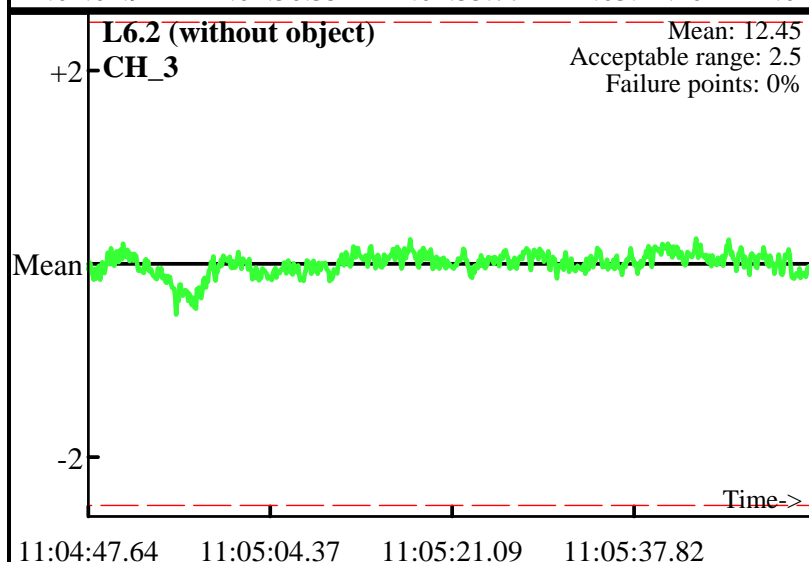
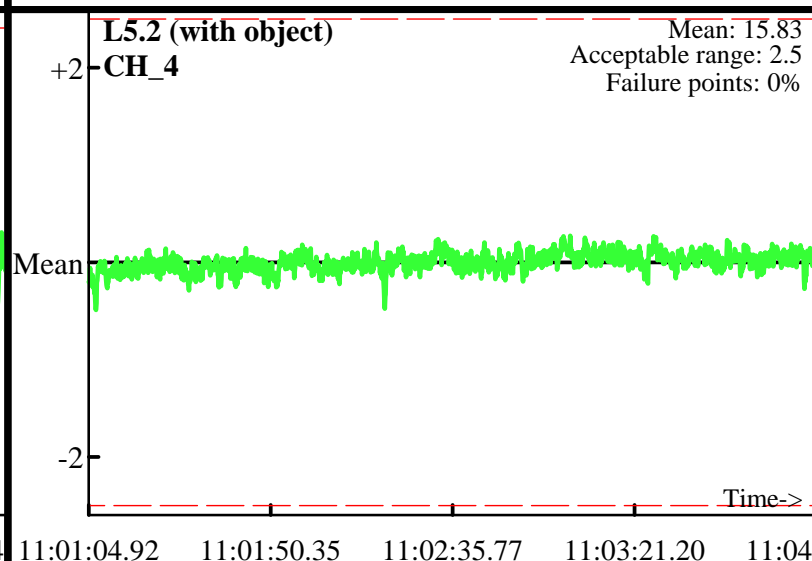
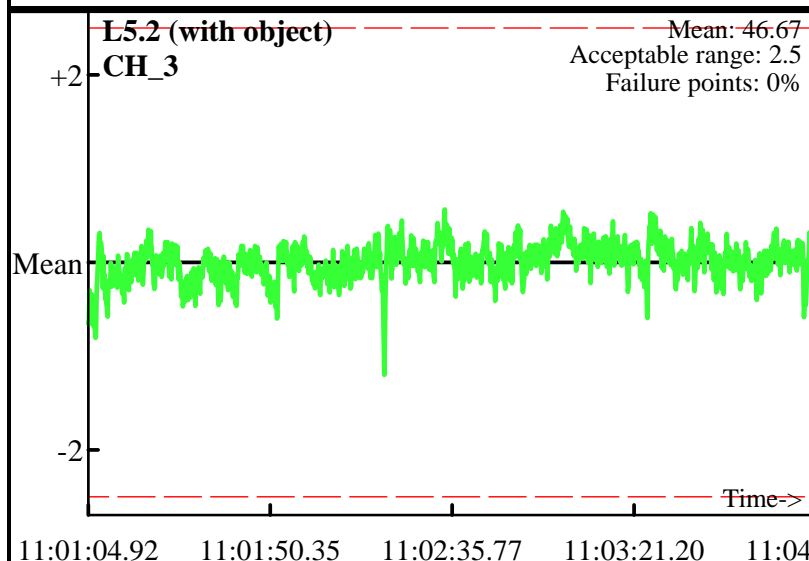
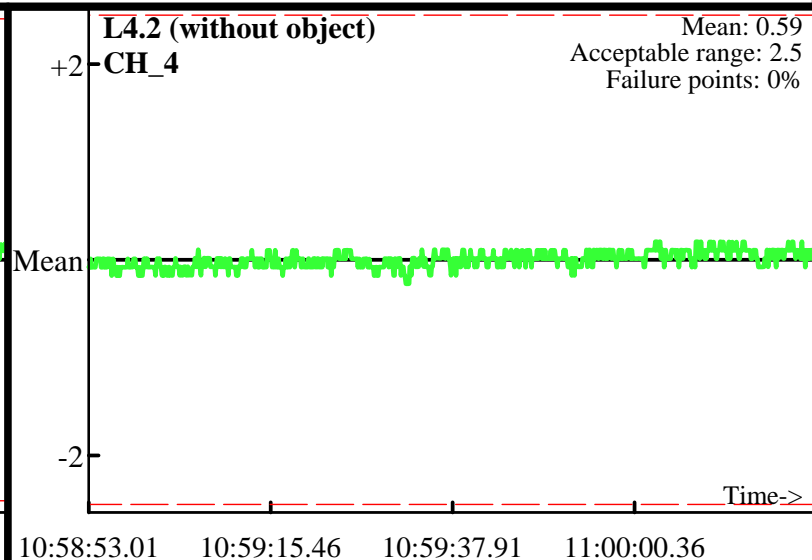
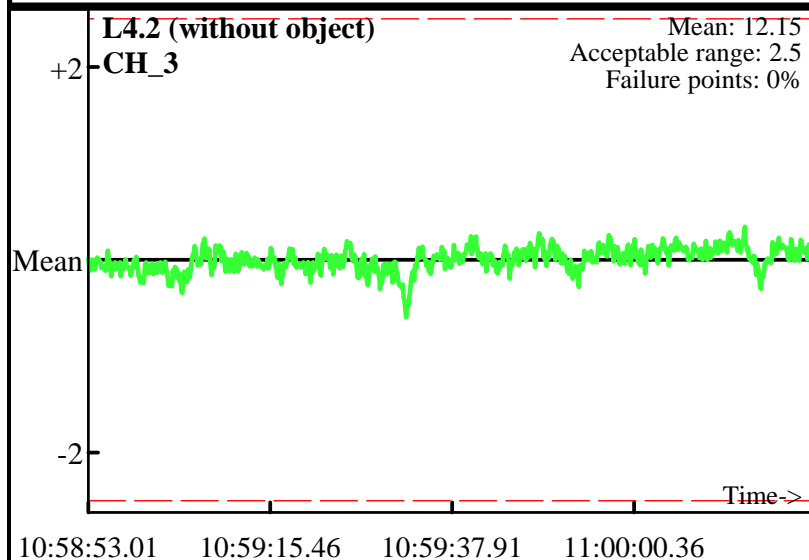


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 5/1/2012

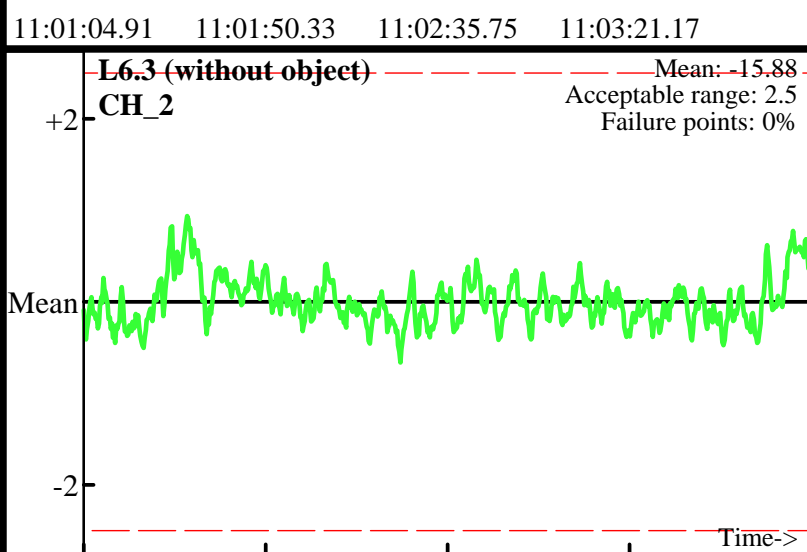
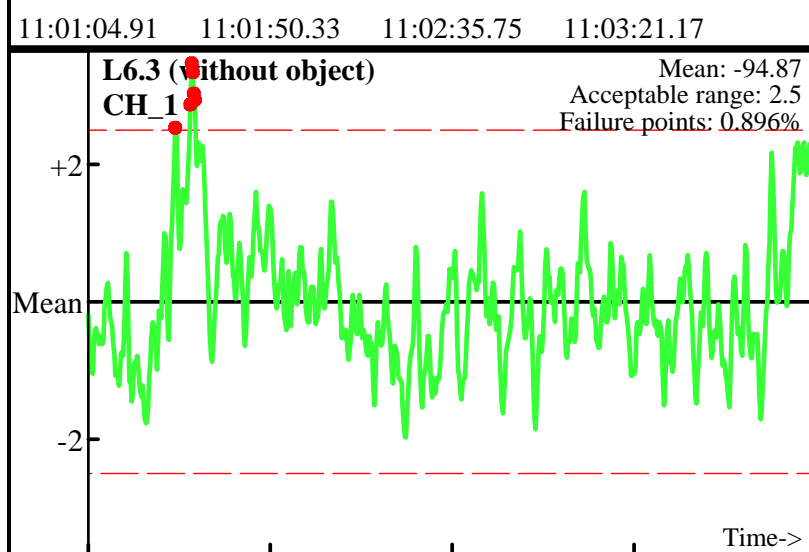
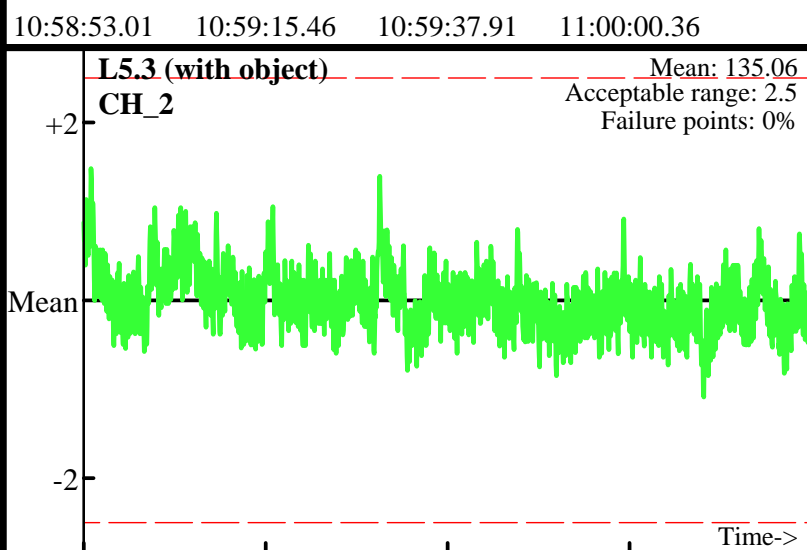
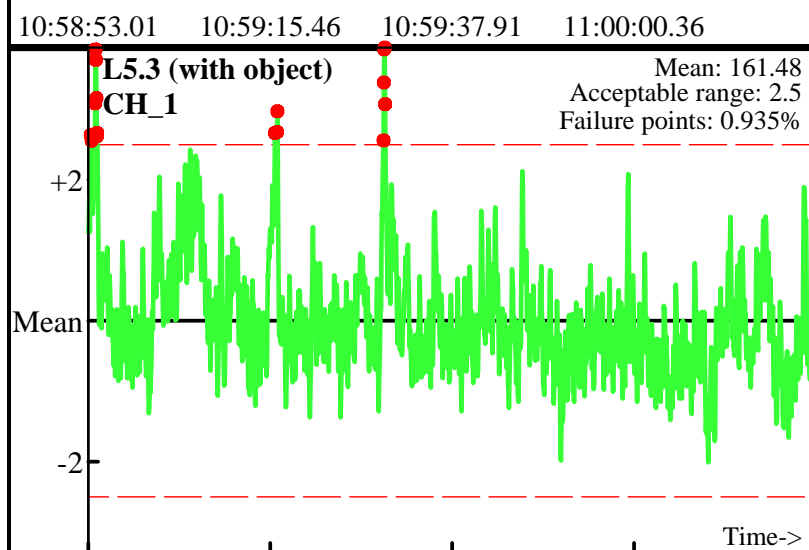
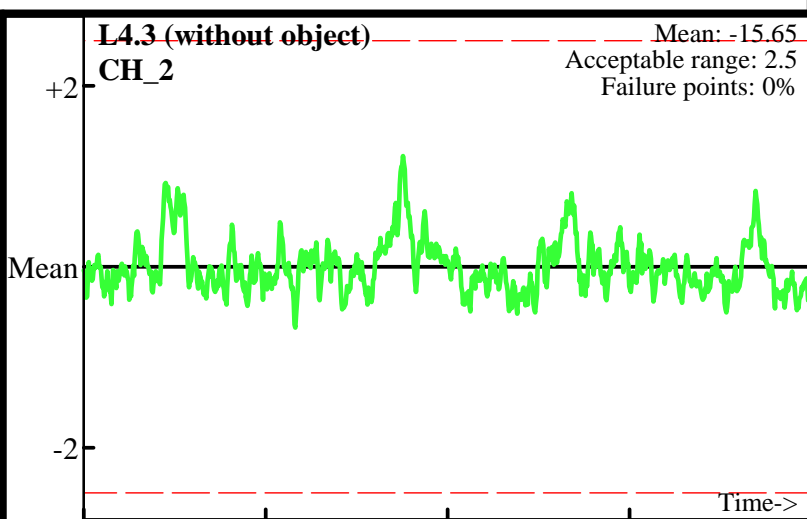
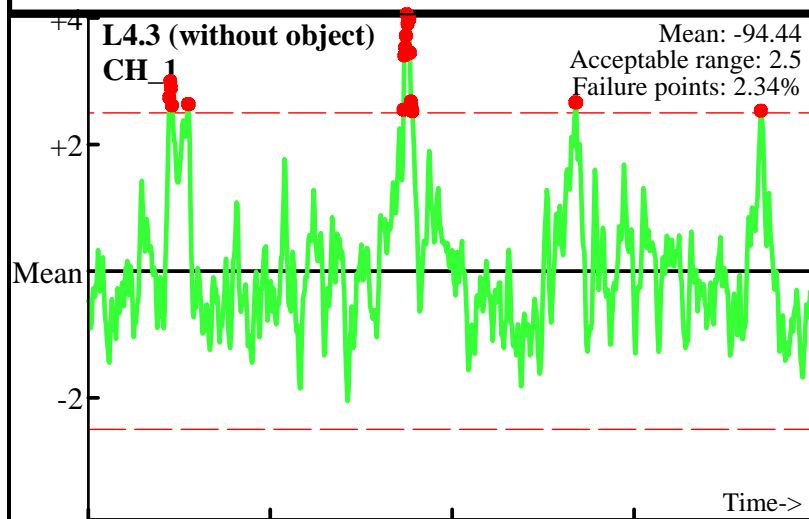


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
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PM test
Operator: EG & JR
Date: 5/1/2012

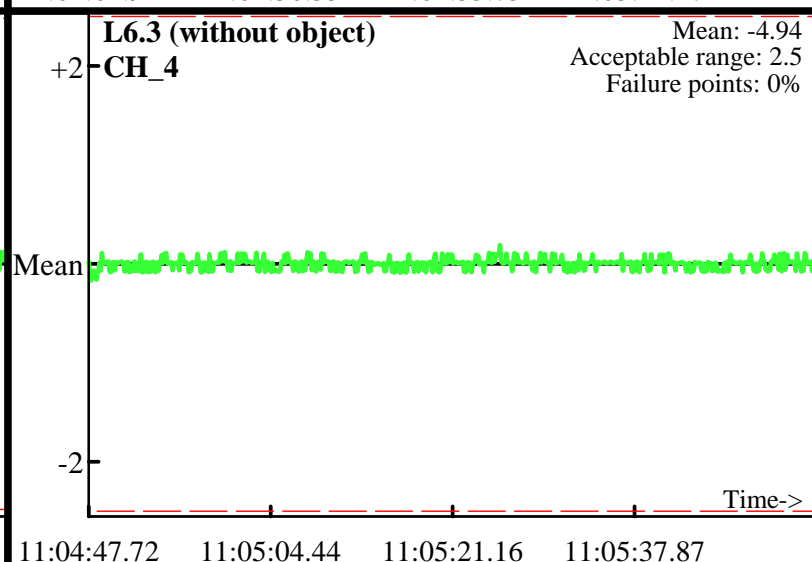
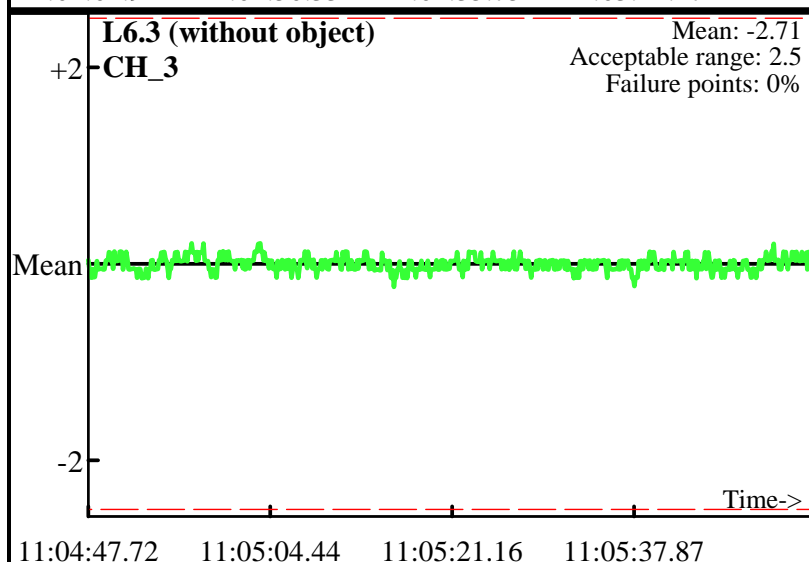
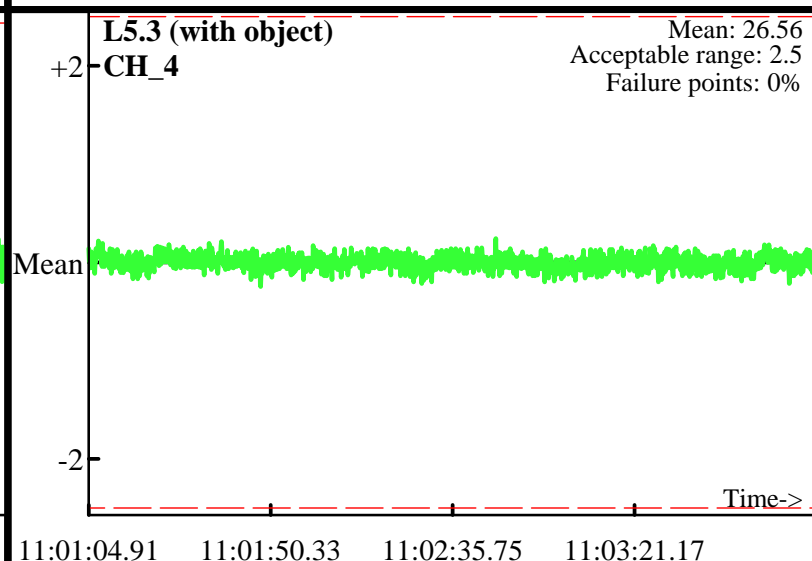
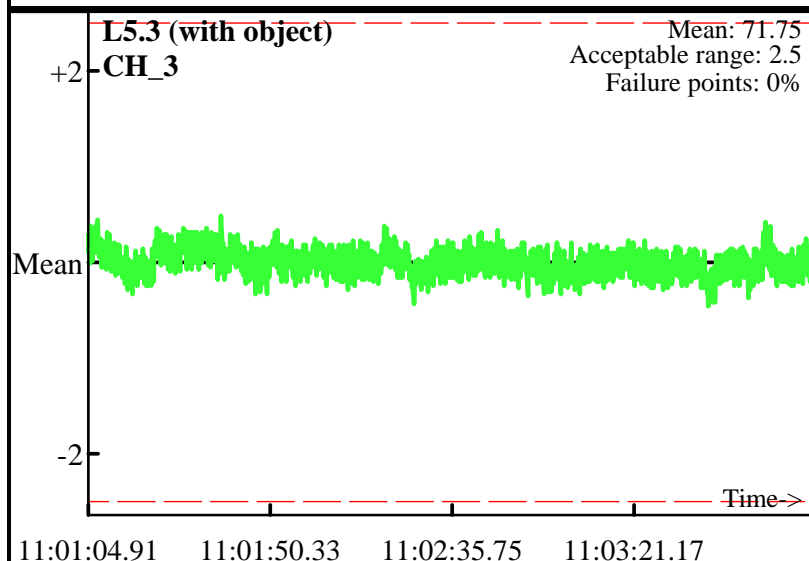
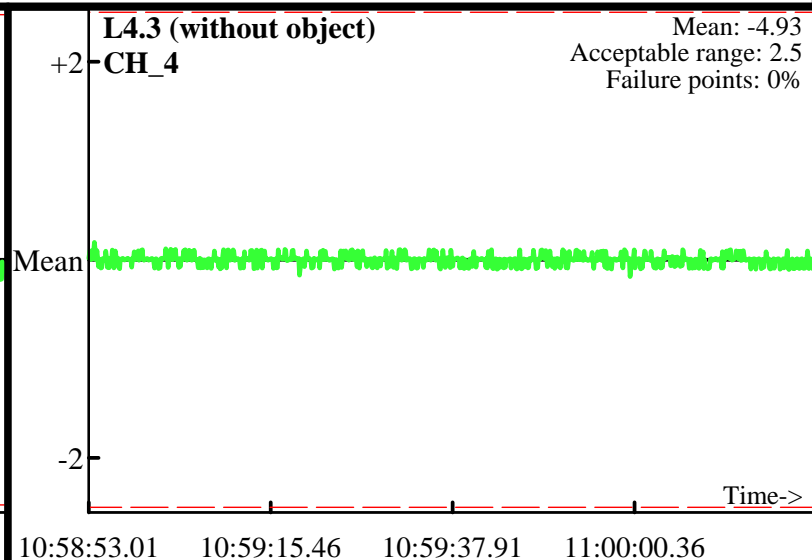
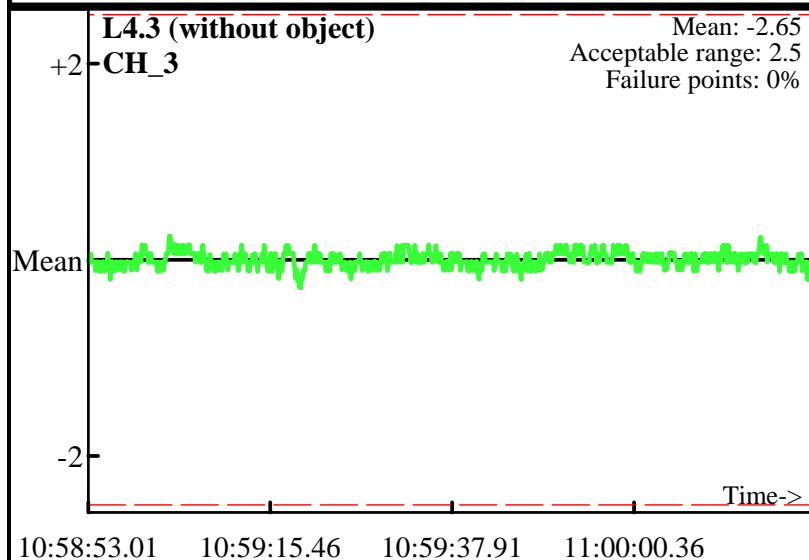


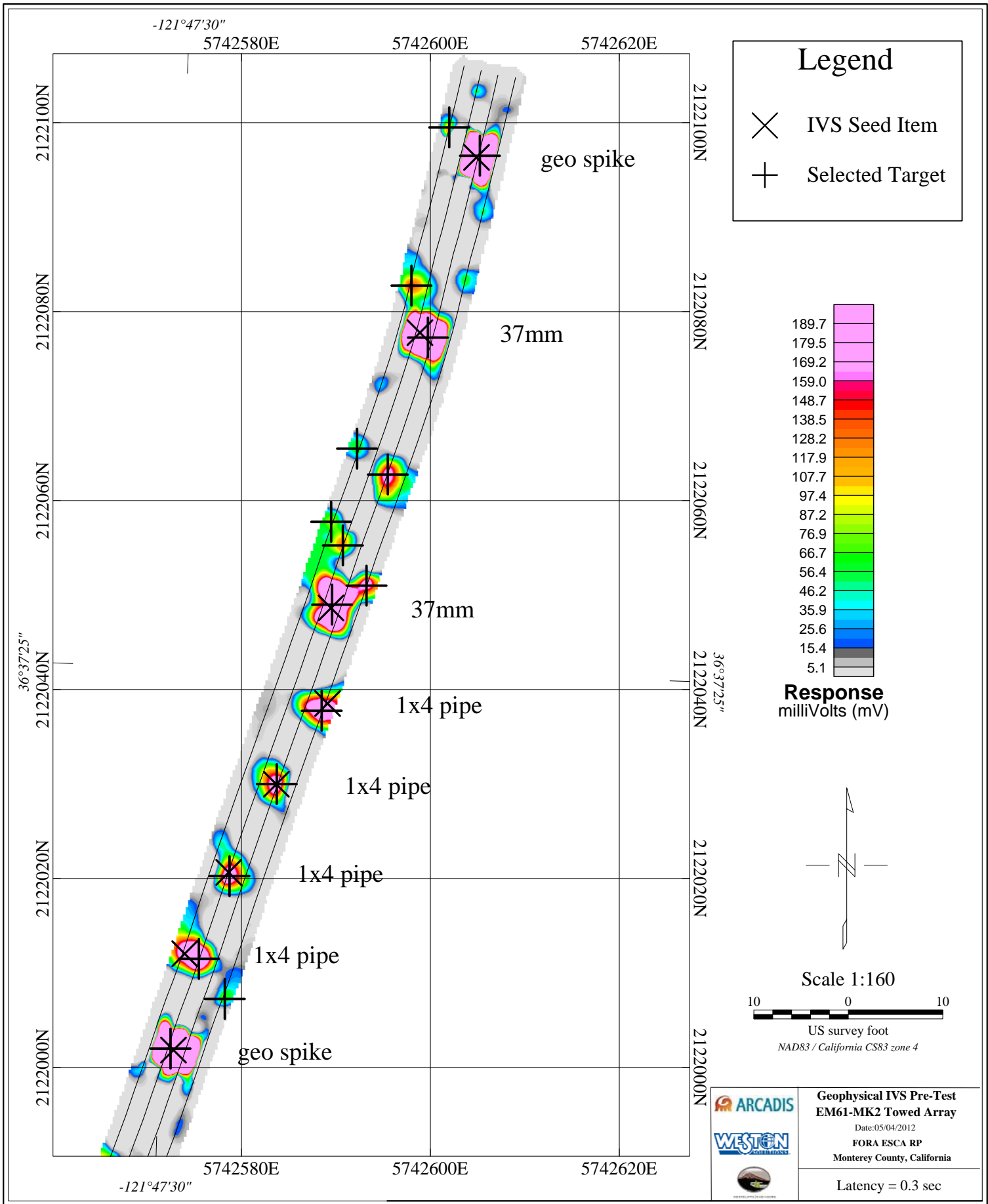
Static Calibration Test

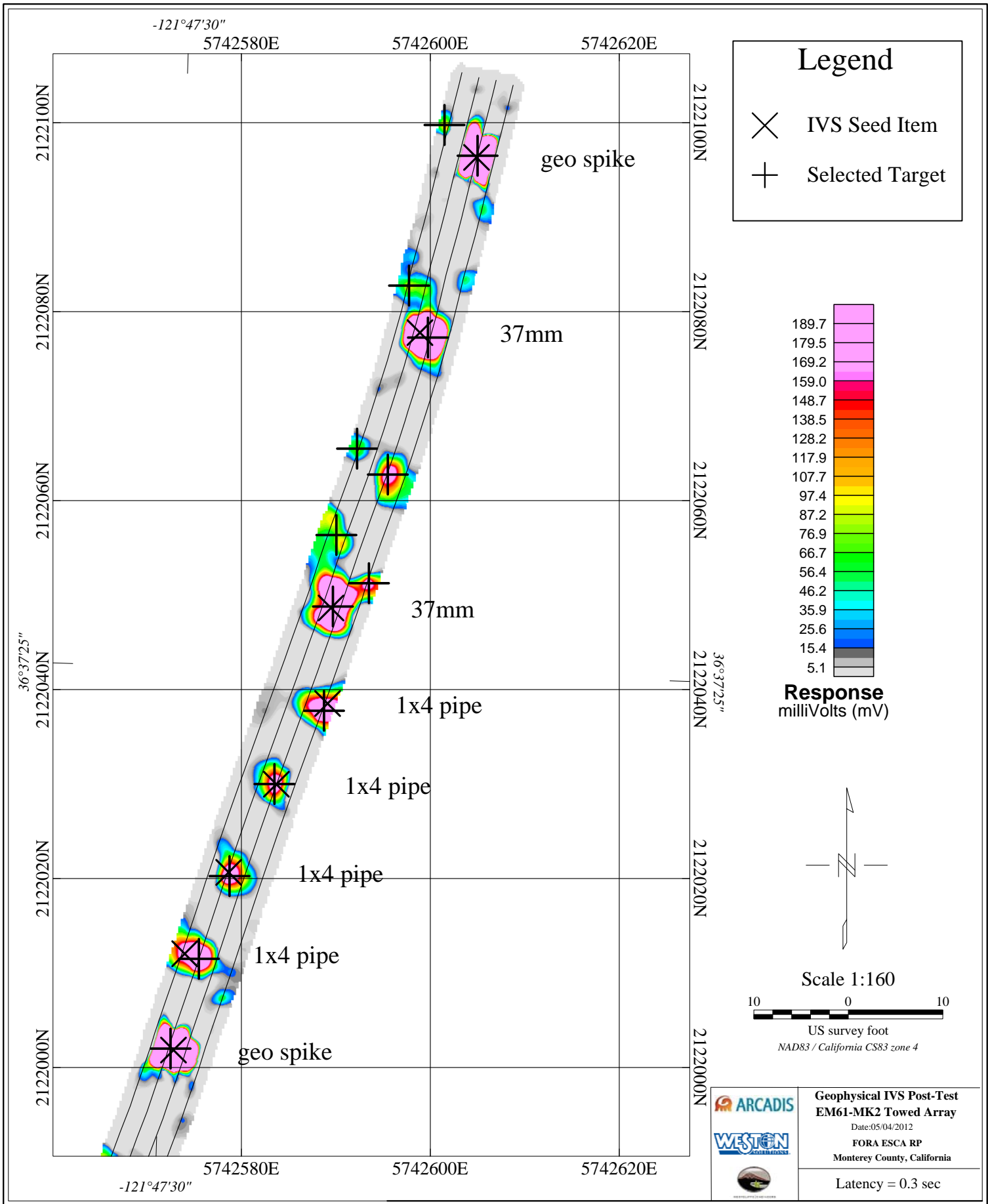
Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 5/1/2012







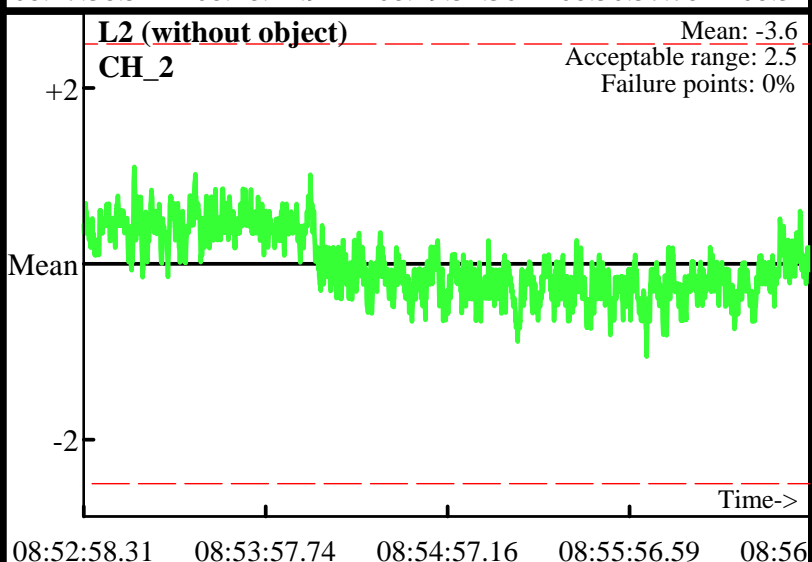
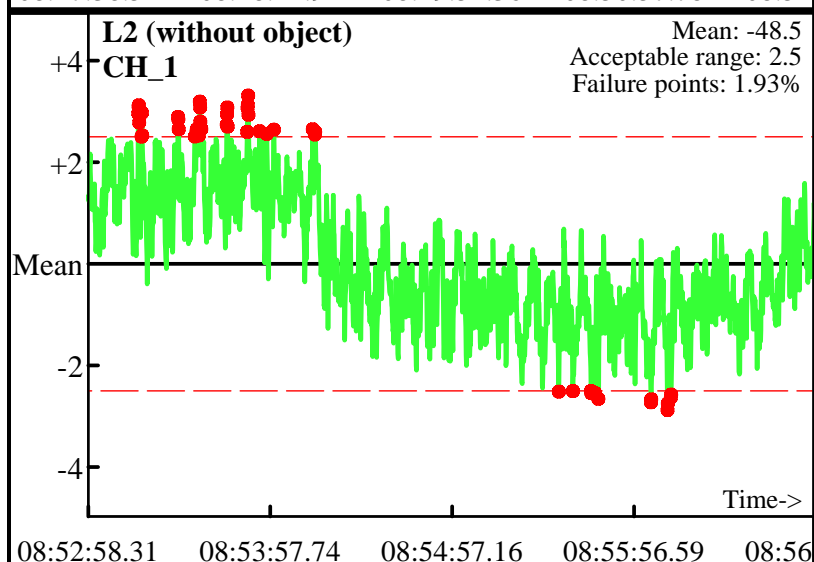
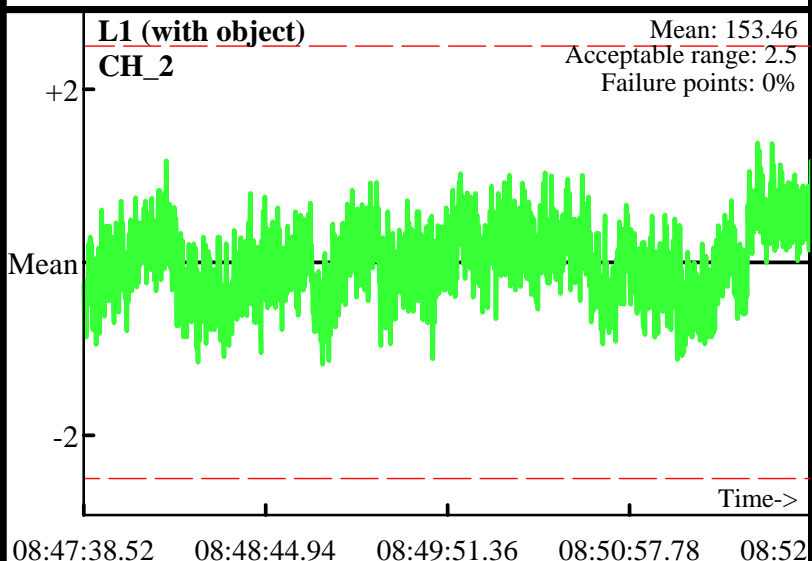
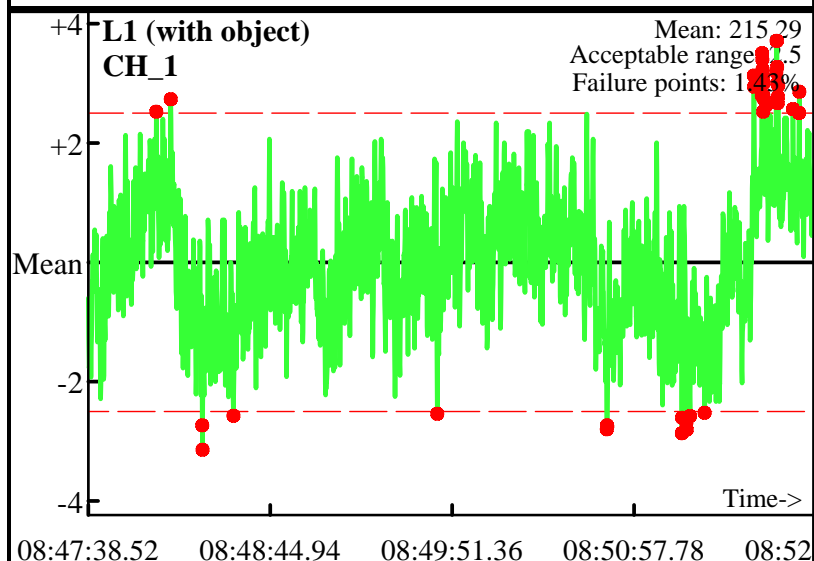
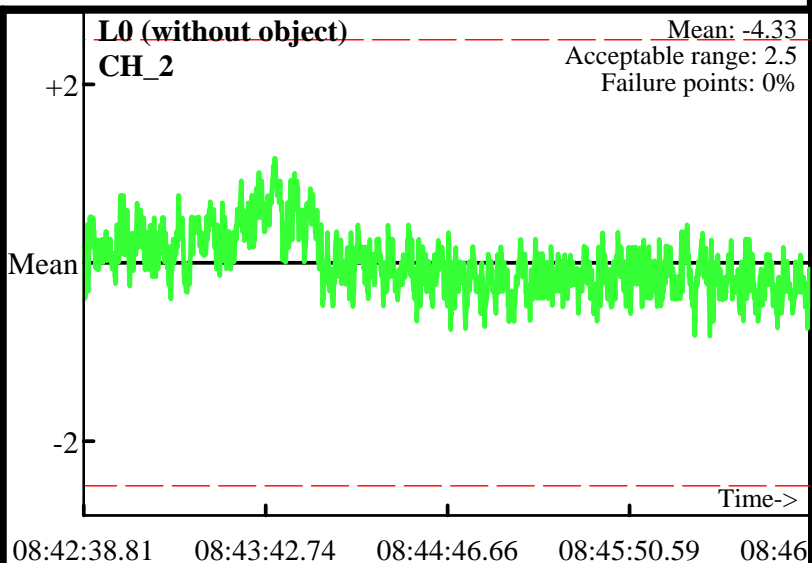
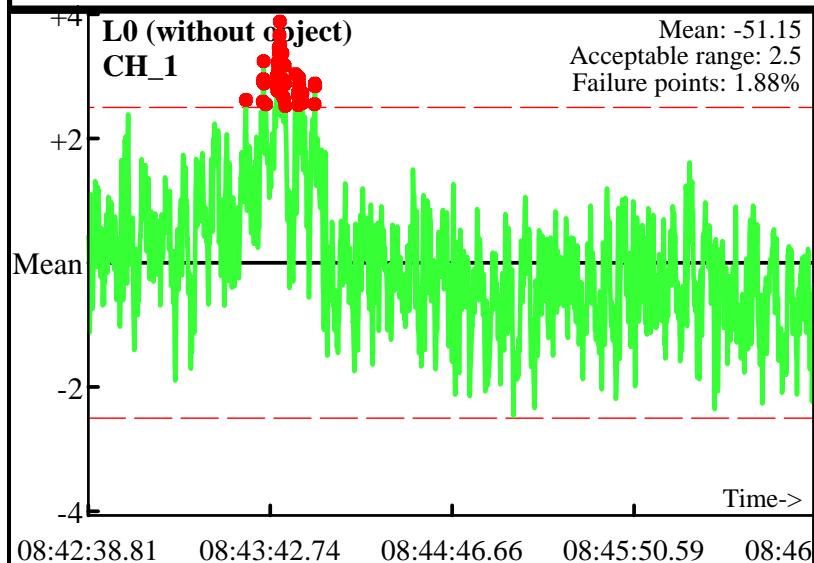
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 5/4/2012

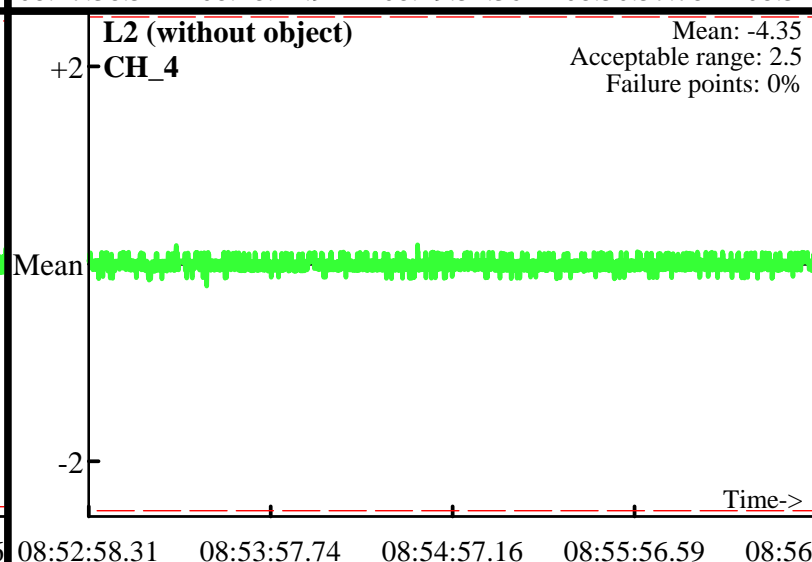
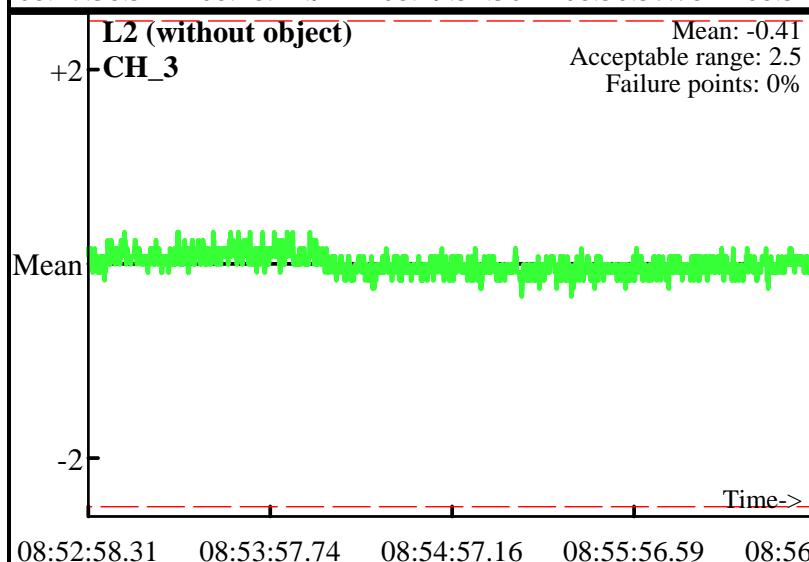
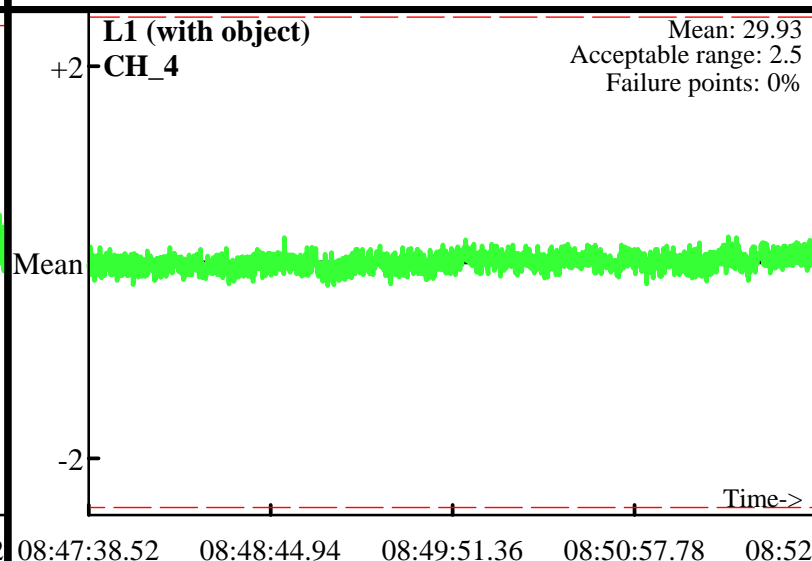
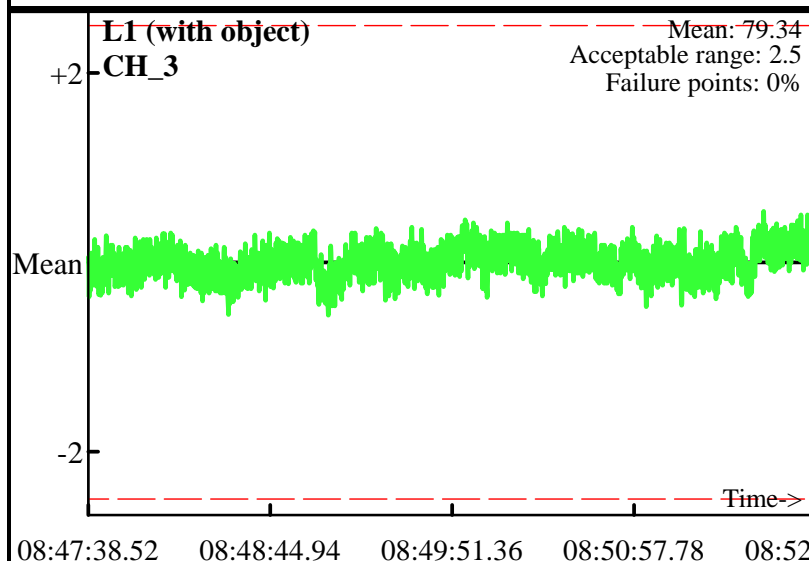
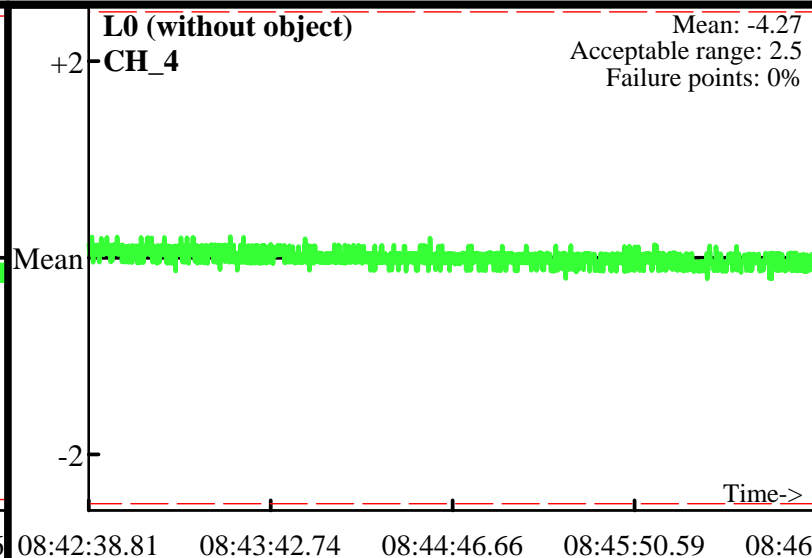
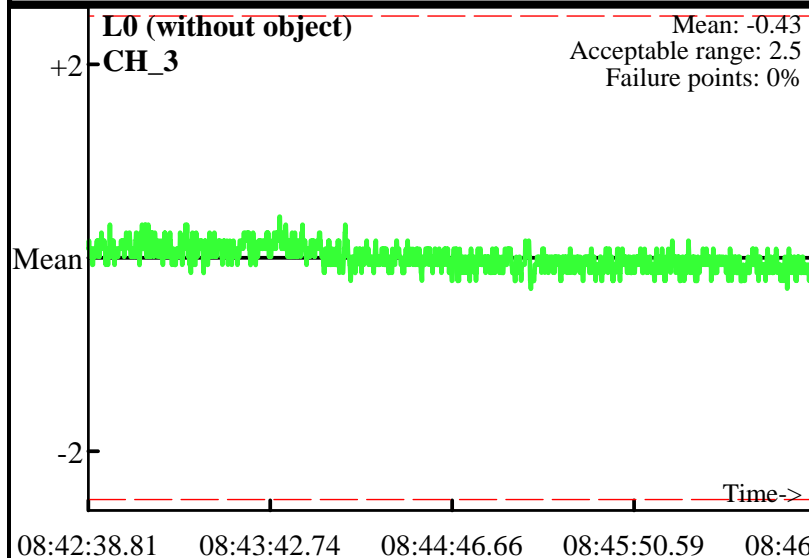


Static Calibration Test

Project: Fort Ord IAR
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AM test
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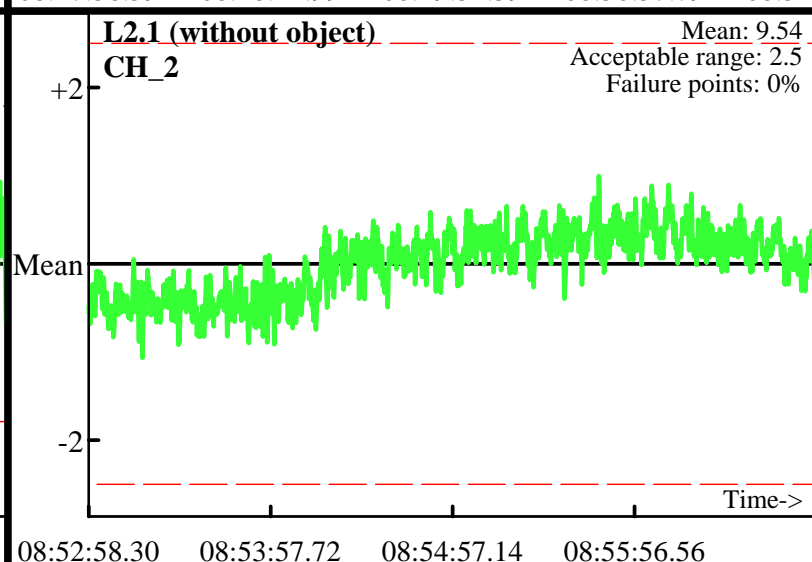
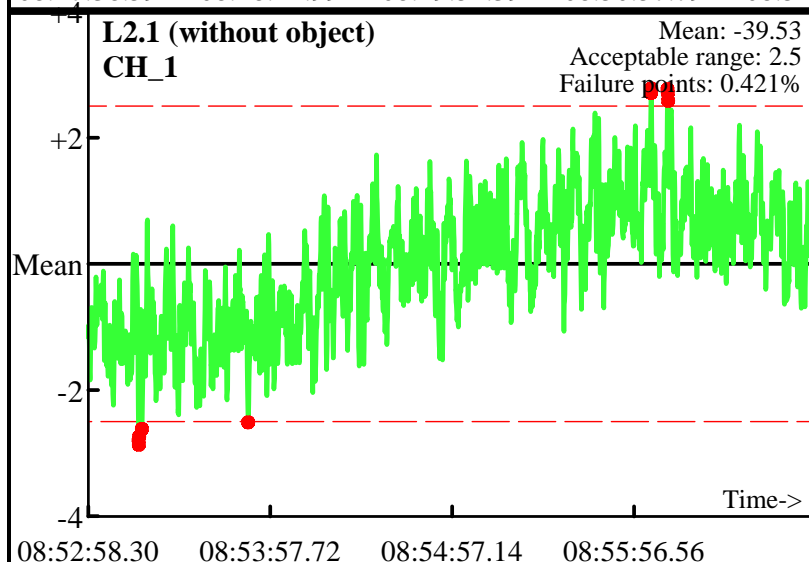
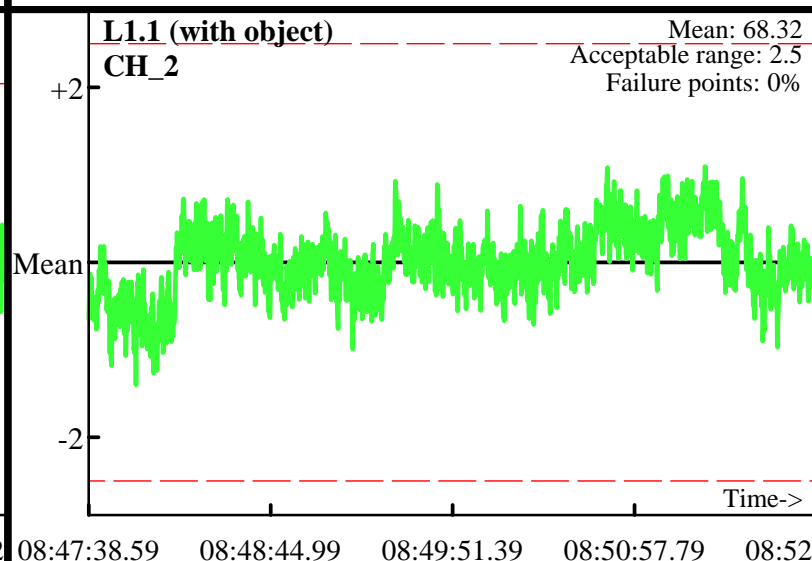
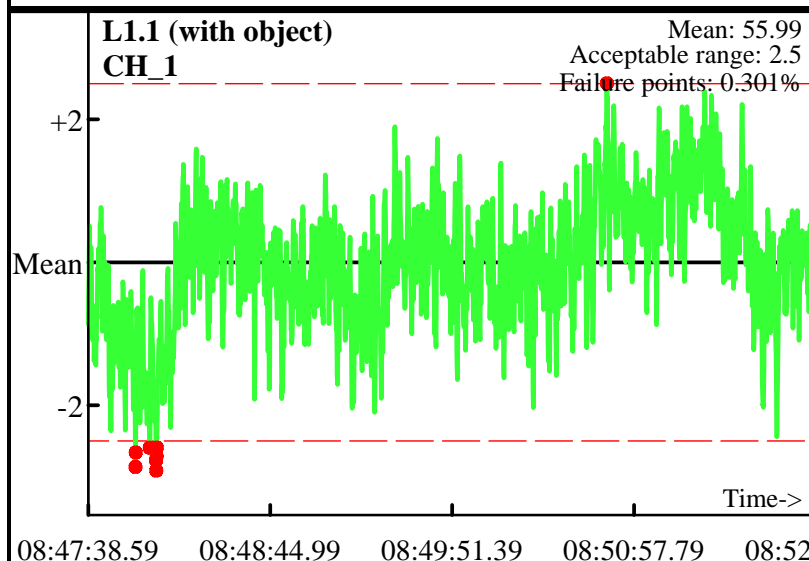
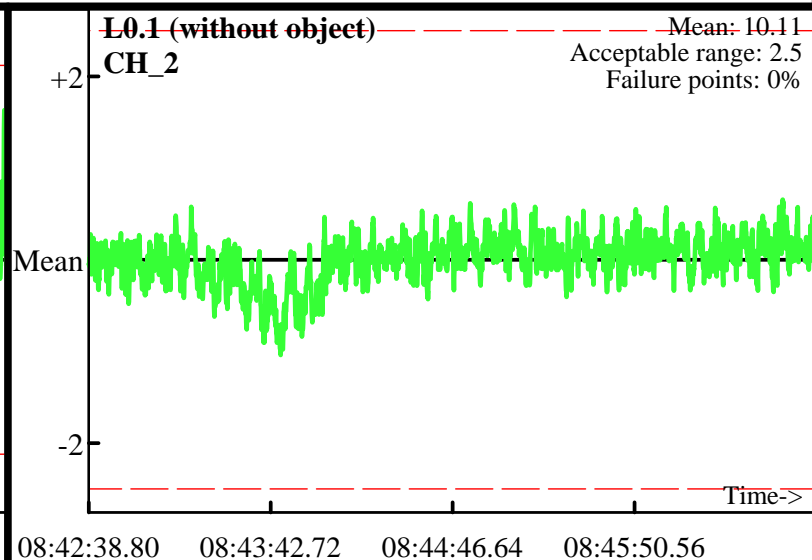
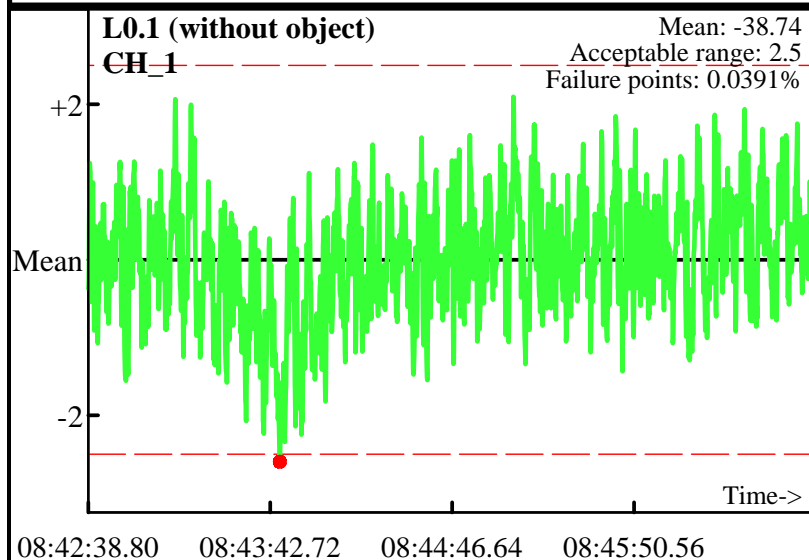


Static Calibration Test

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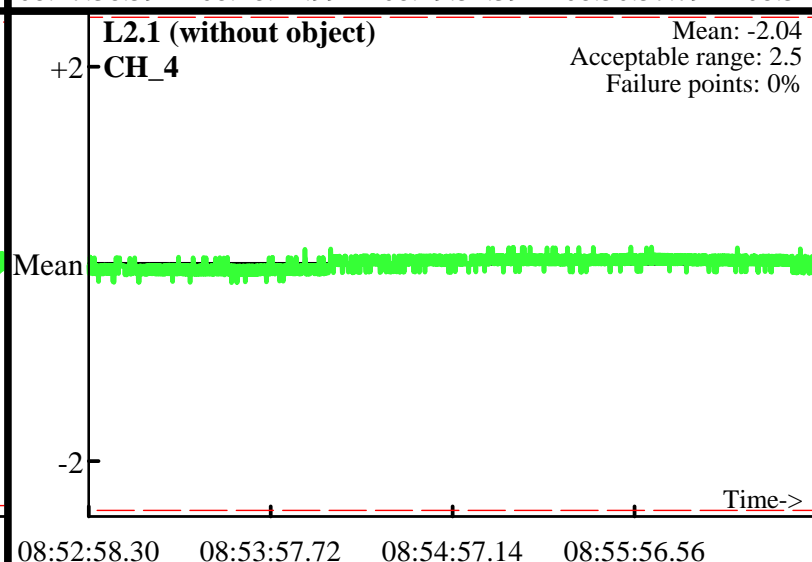
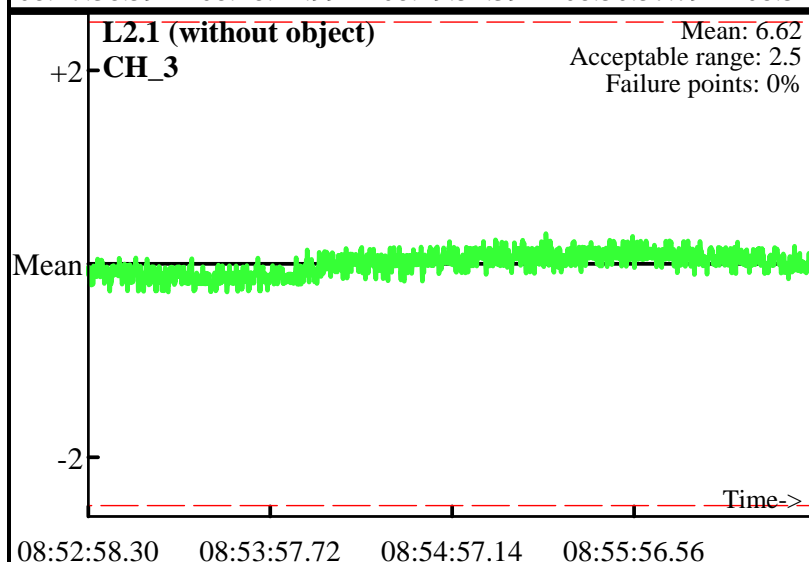
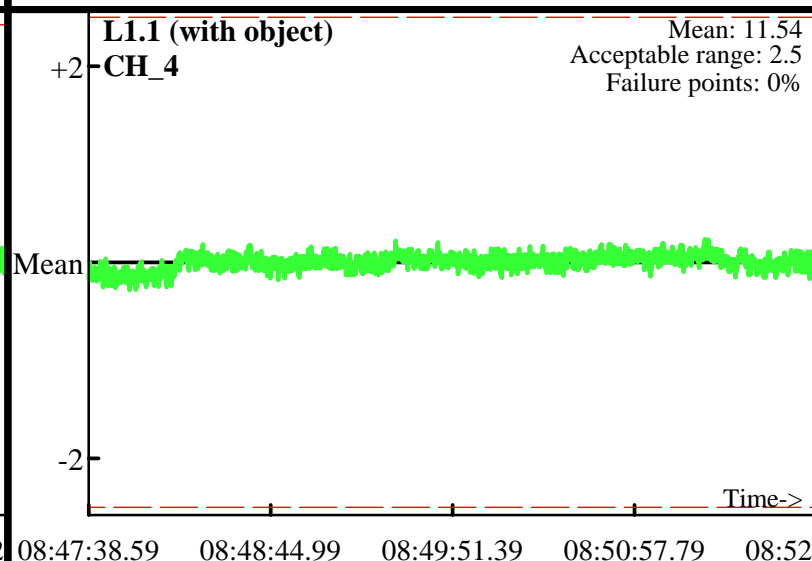
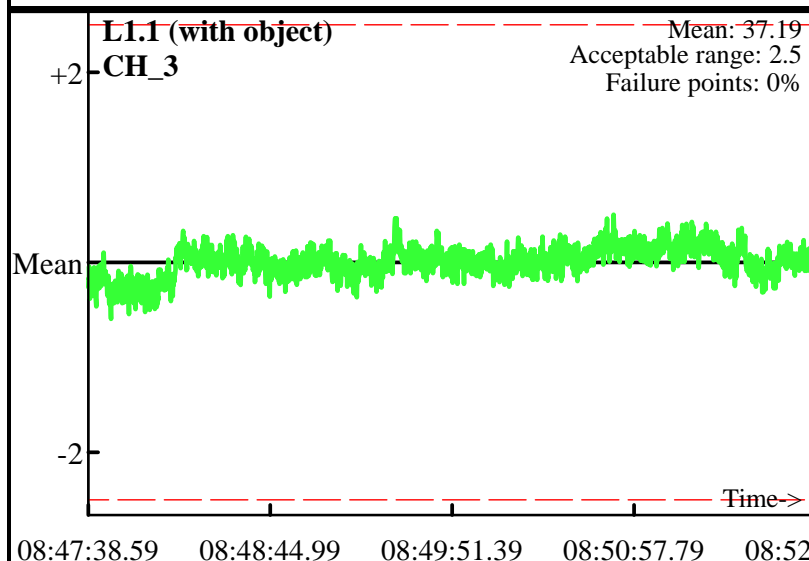
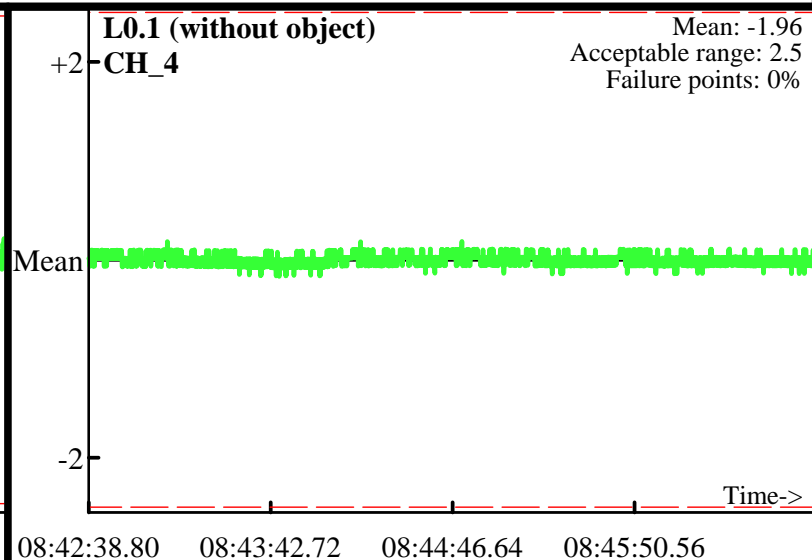
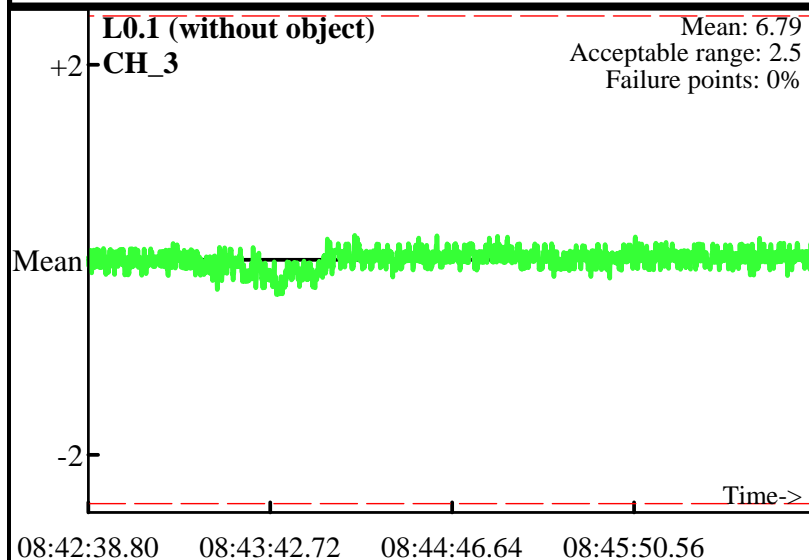


Static Calibration Test

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Grid/Location: QC Area

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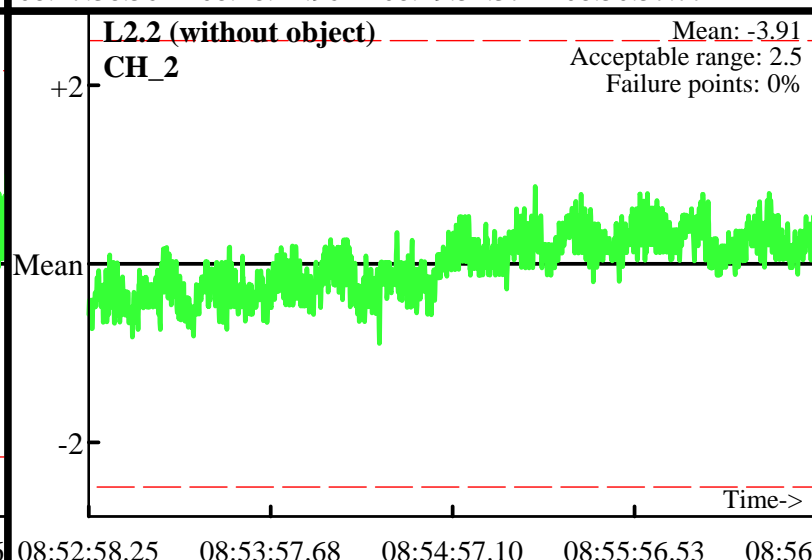
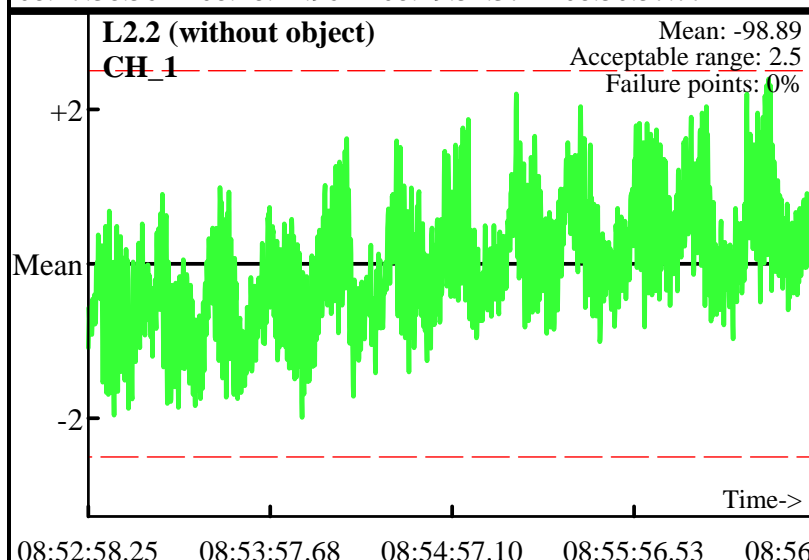
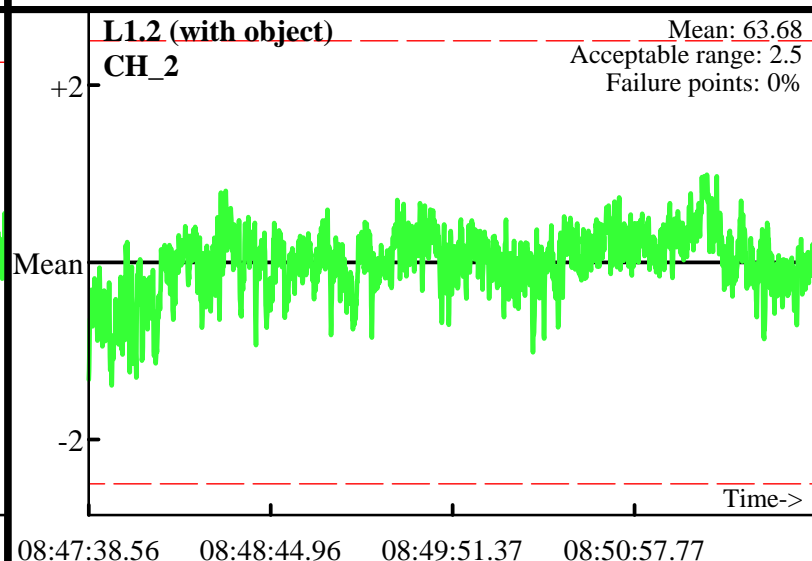
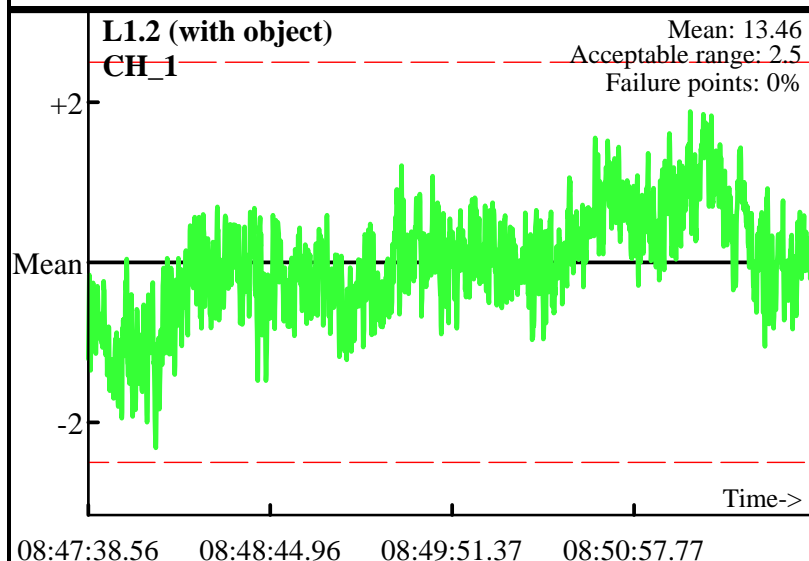
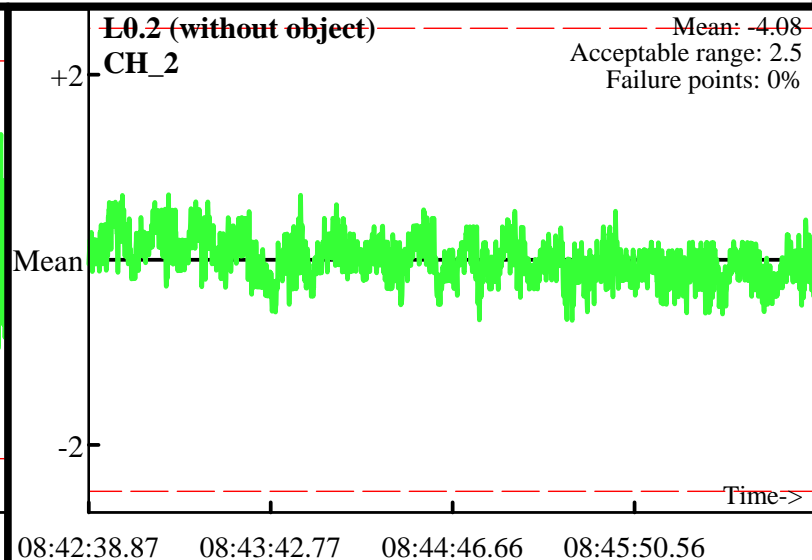
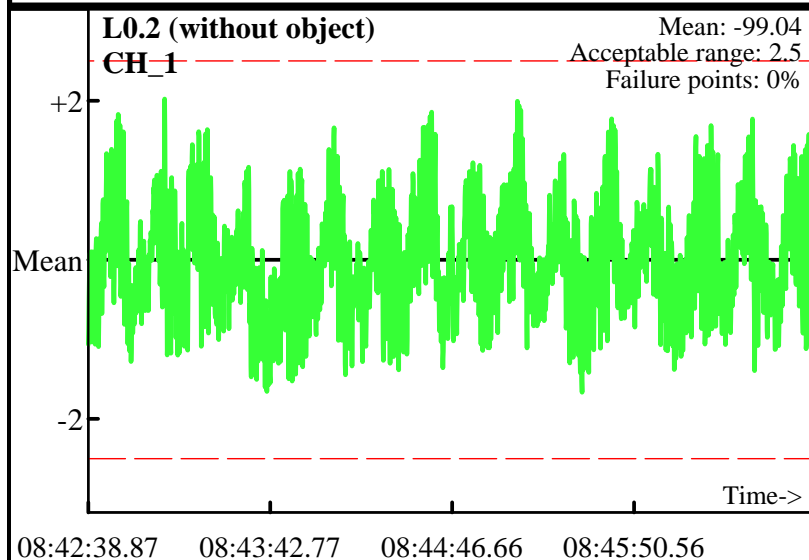


Static Calibration Test

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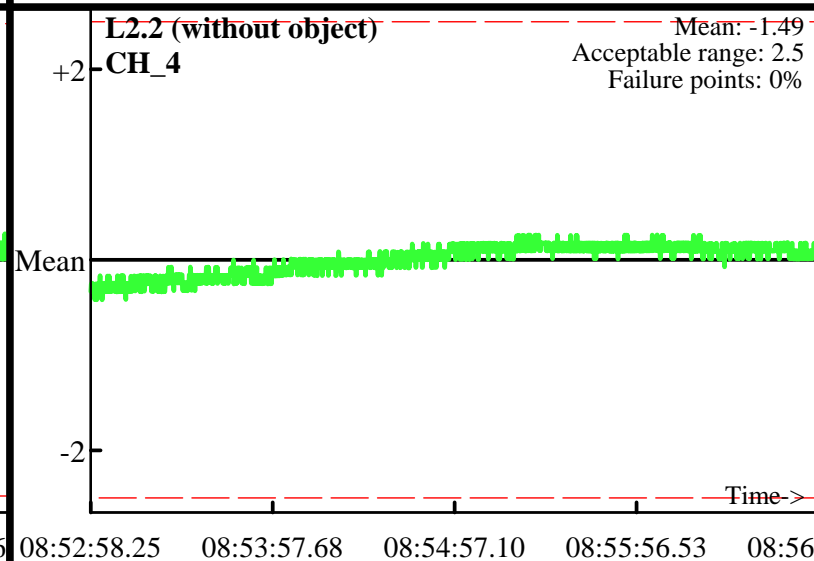
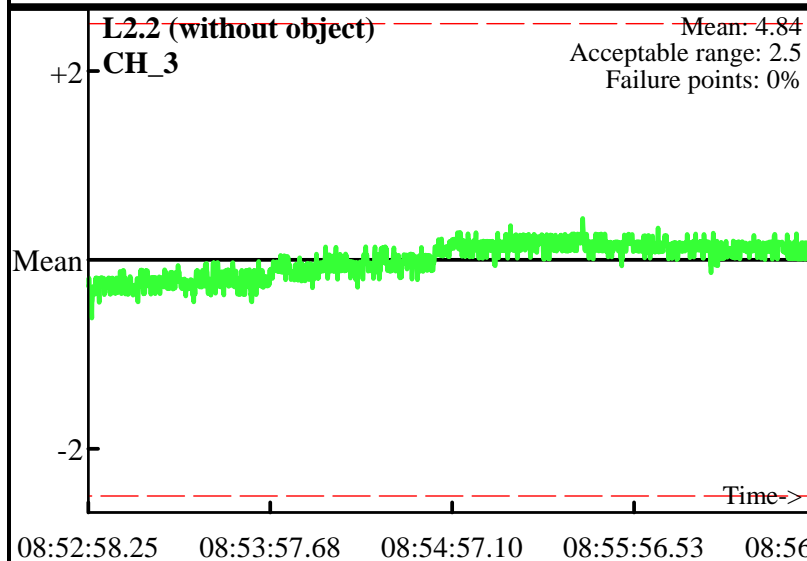
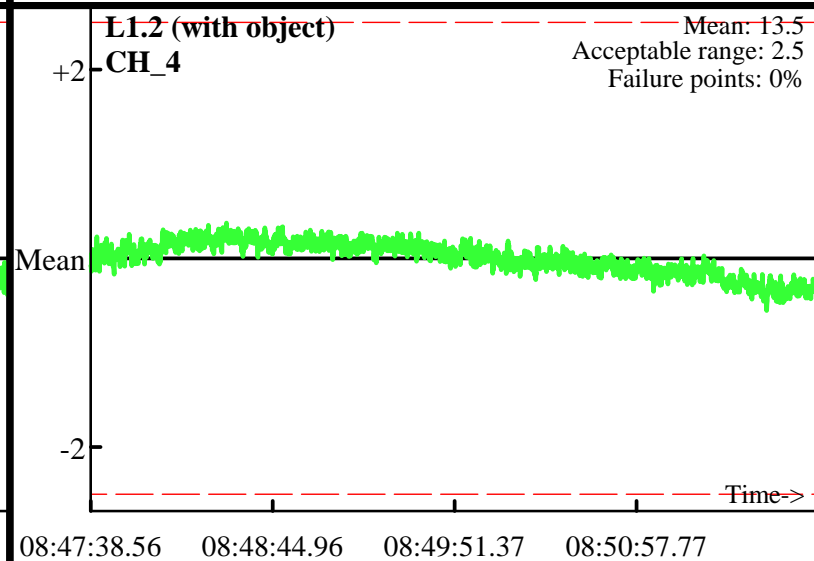
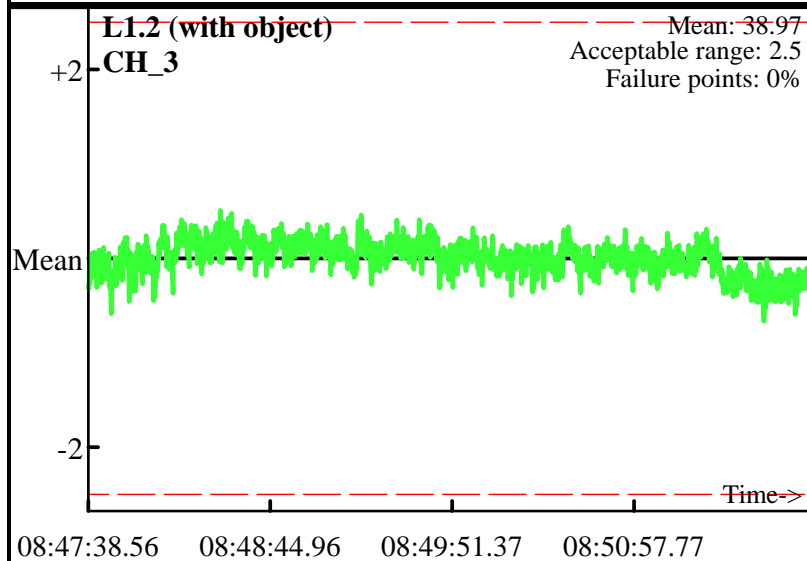
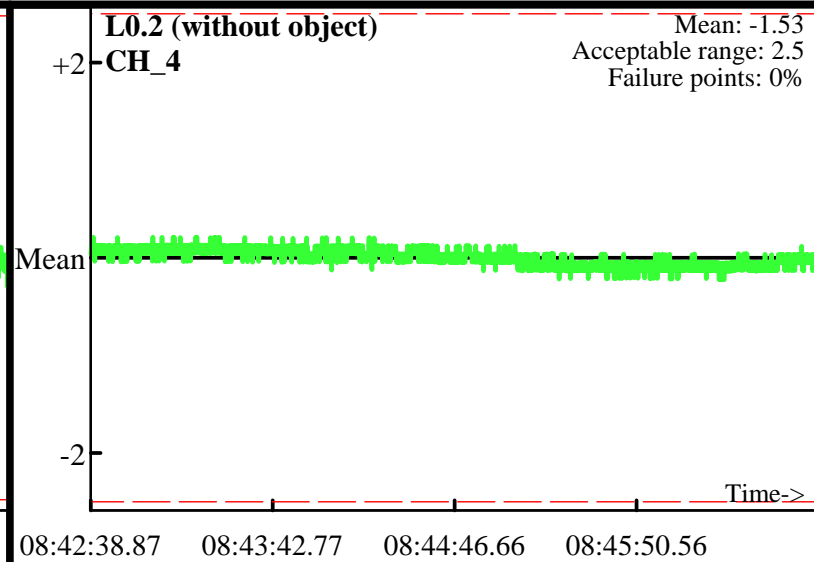
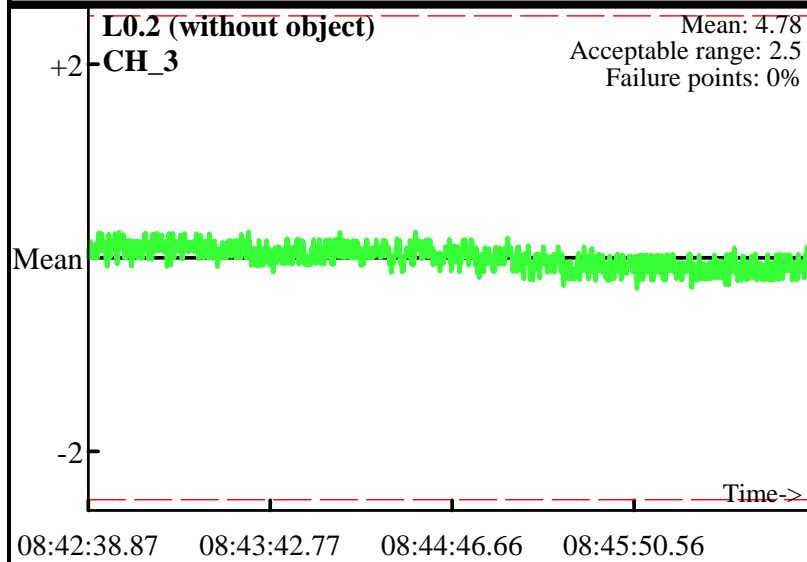


Static Calibration Test

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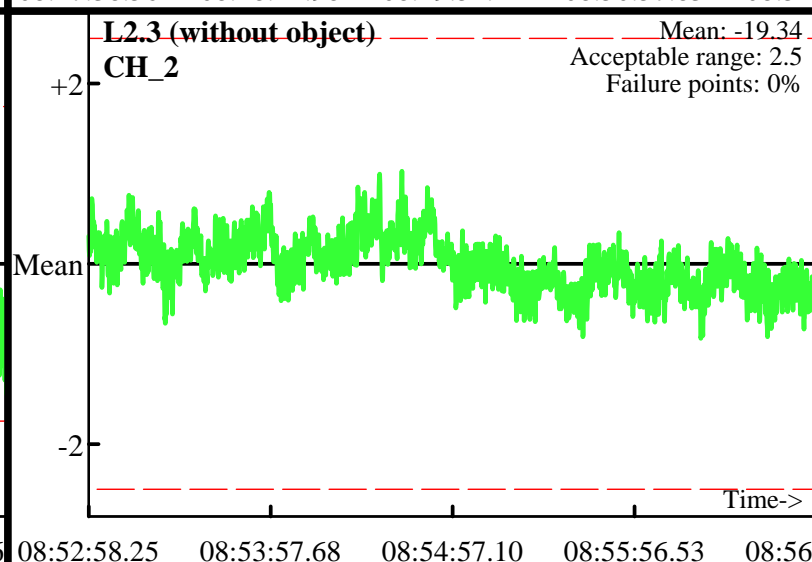
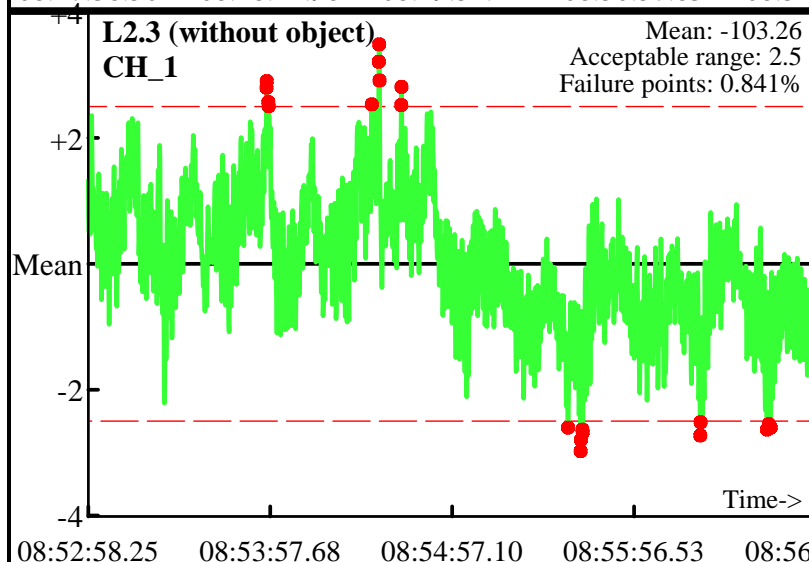
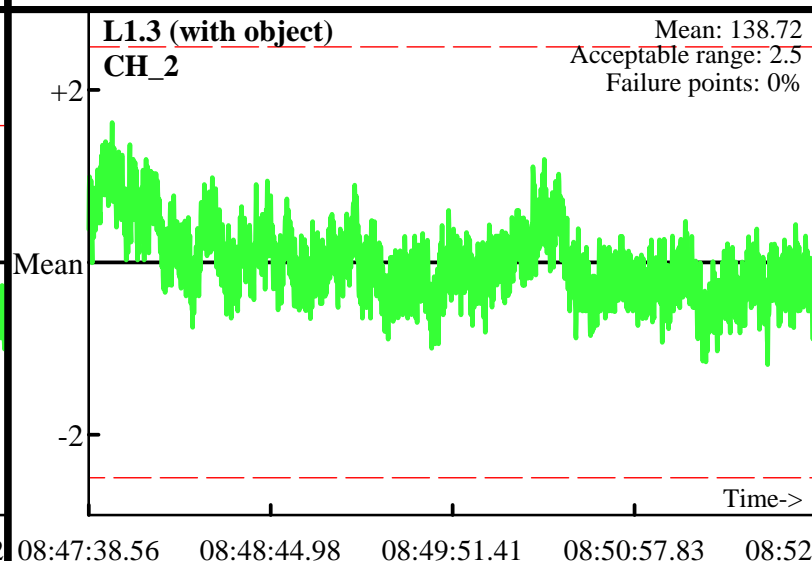
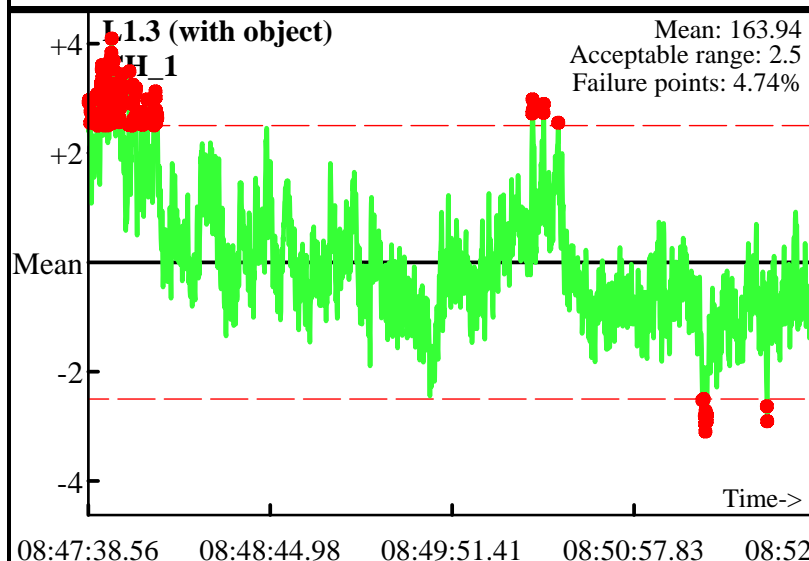
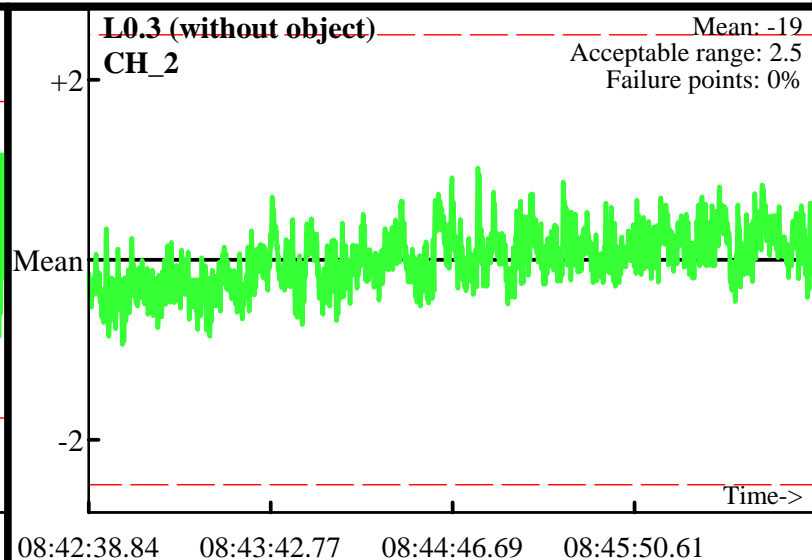
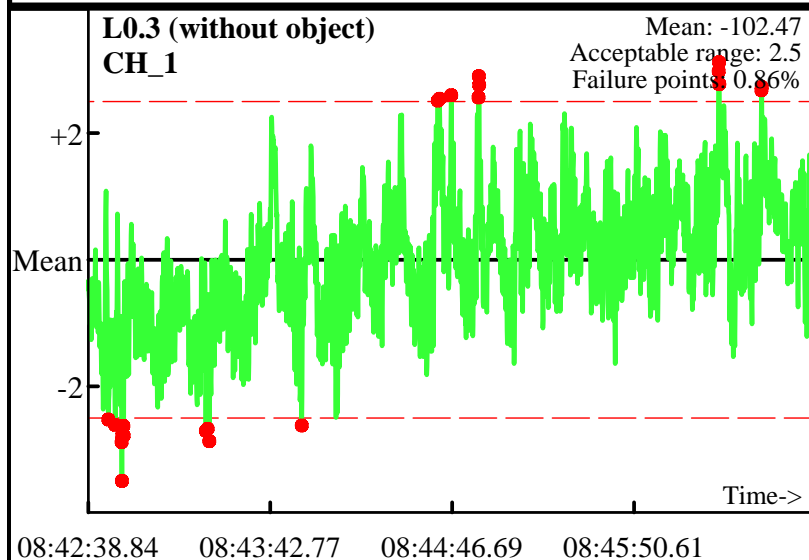


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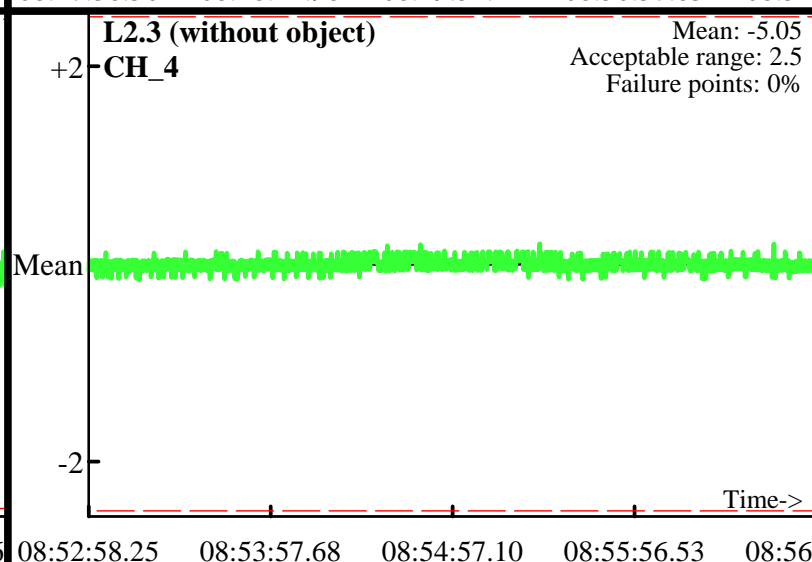
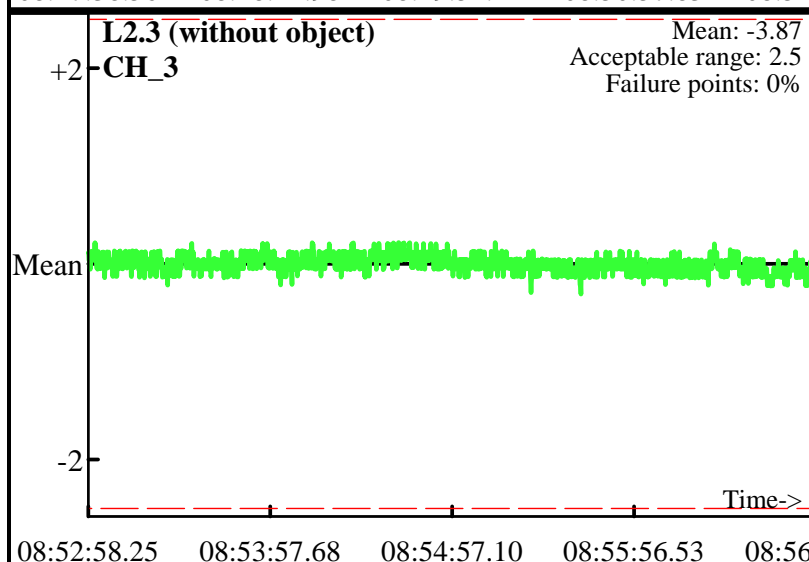
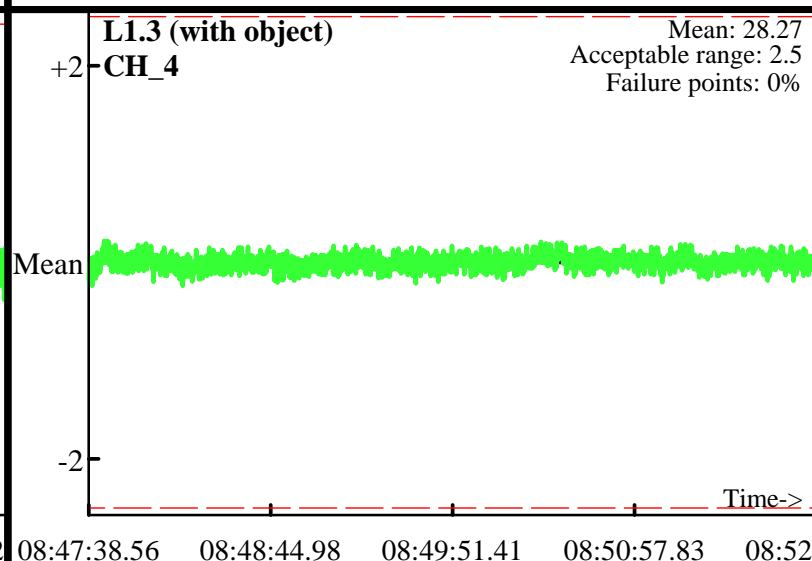
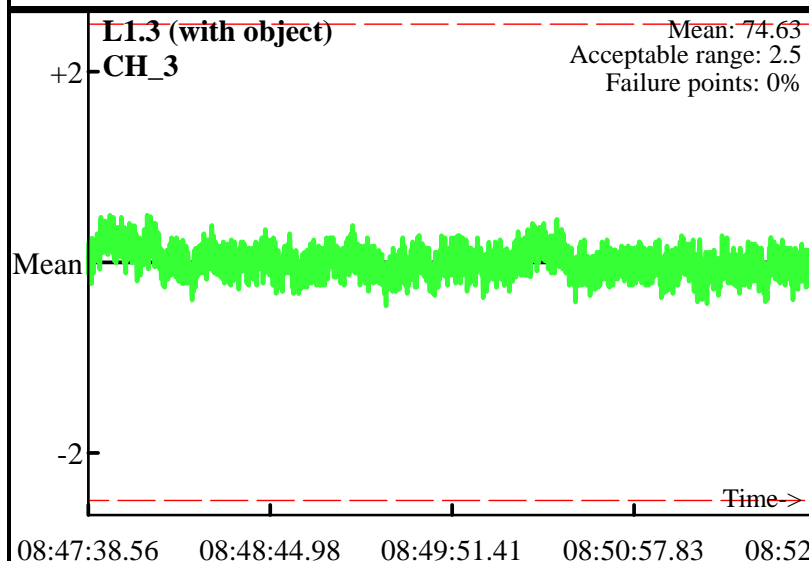
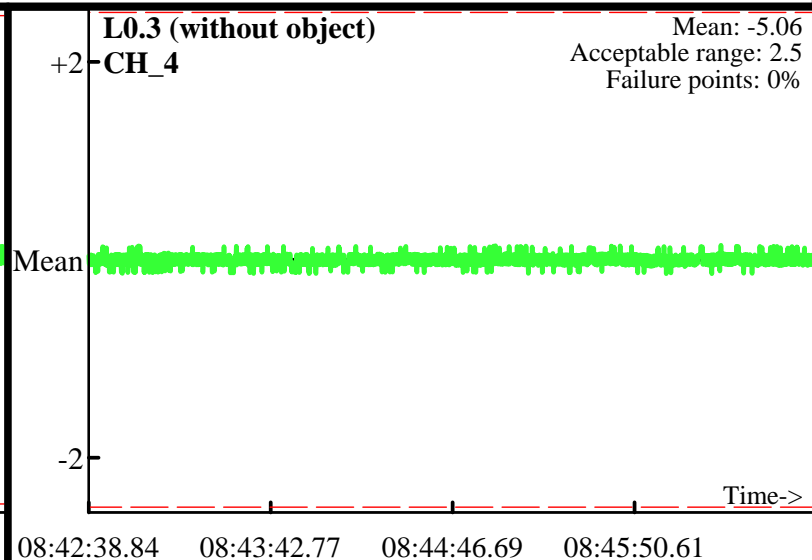
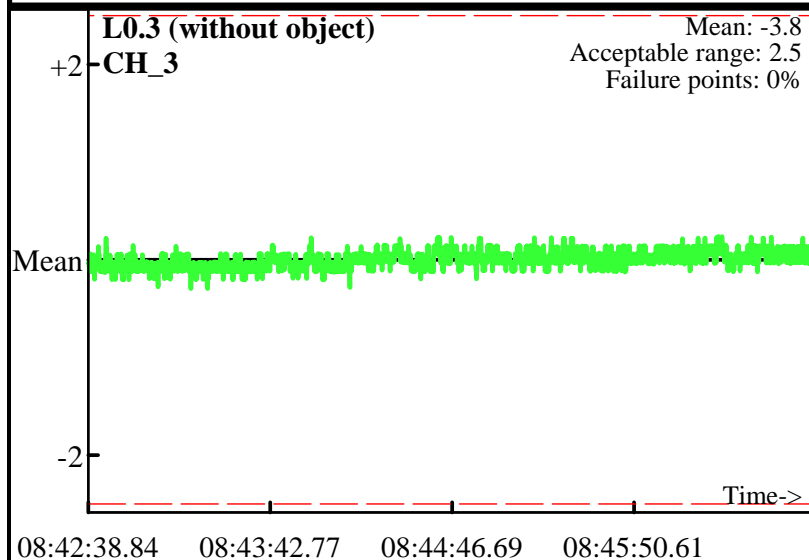


Static Calibration Test

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AM test
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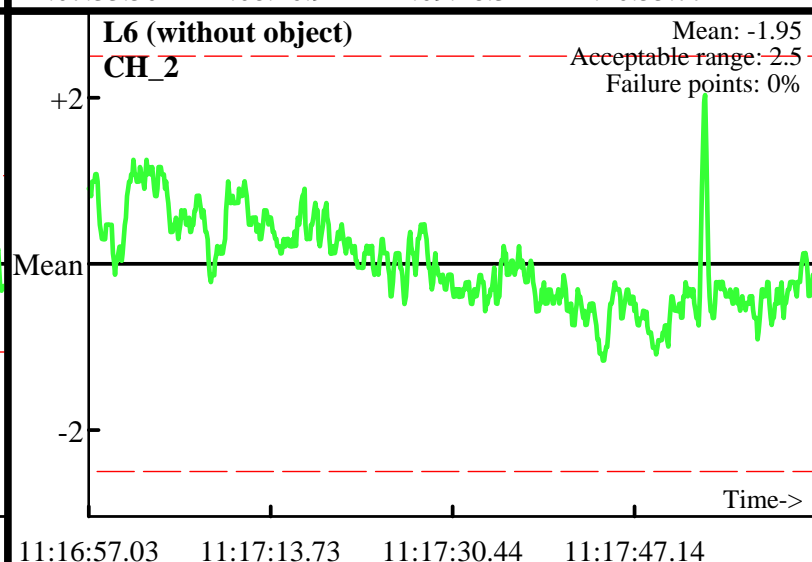
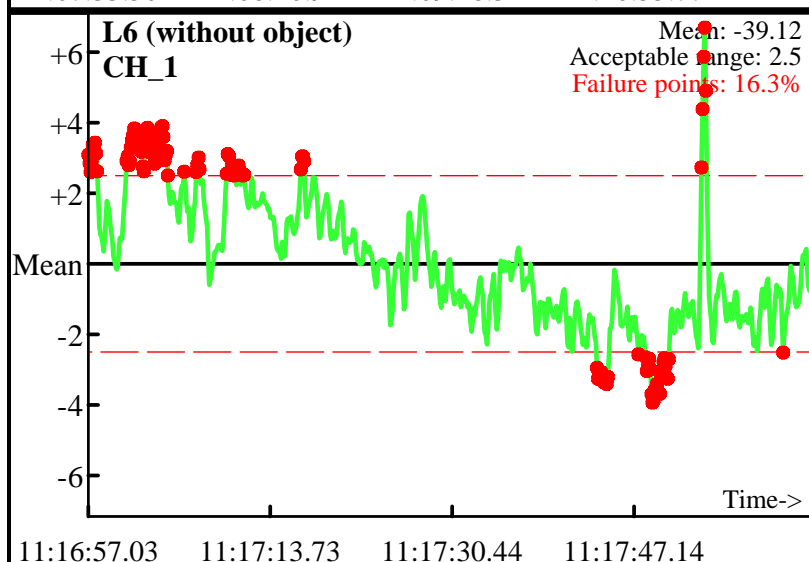
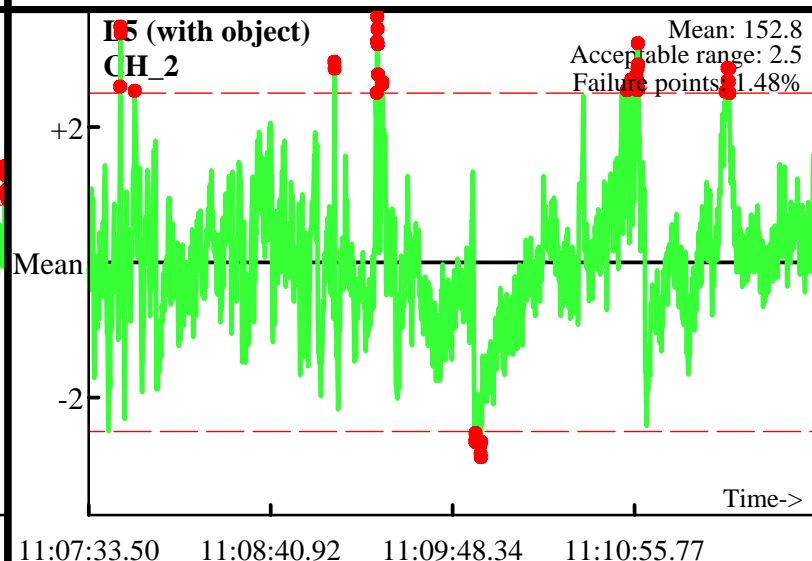
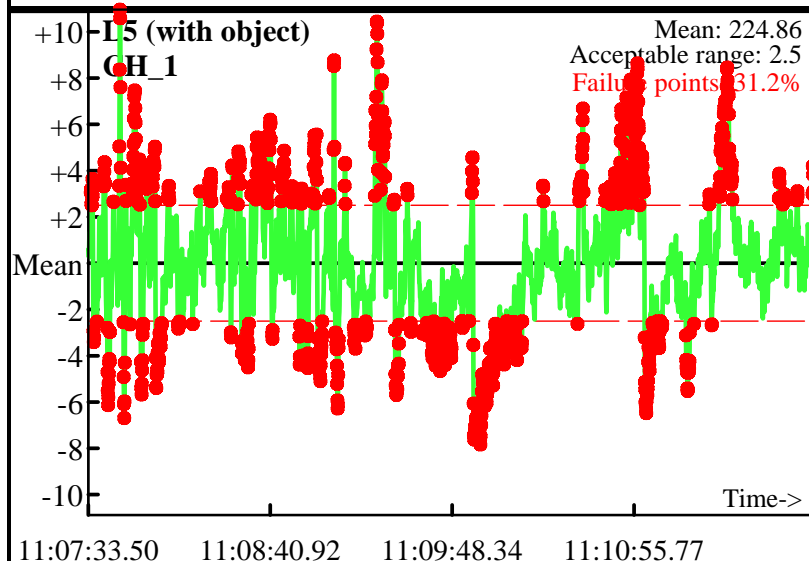
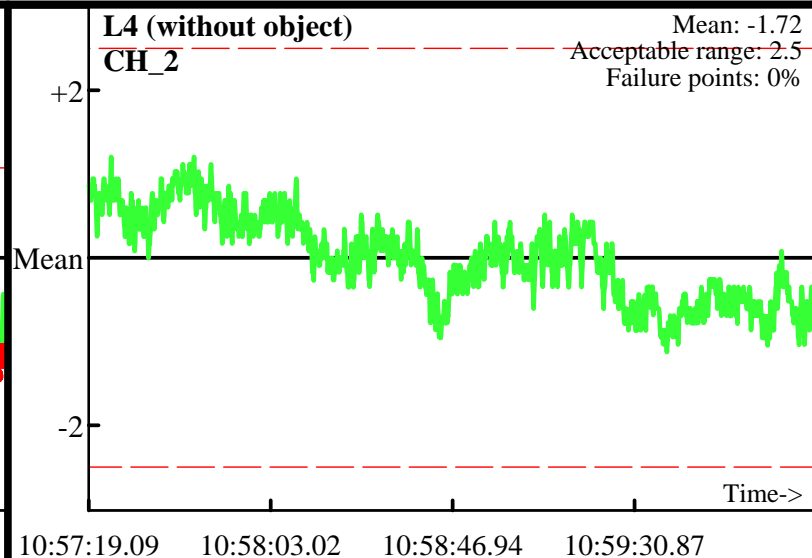
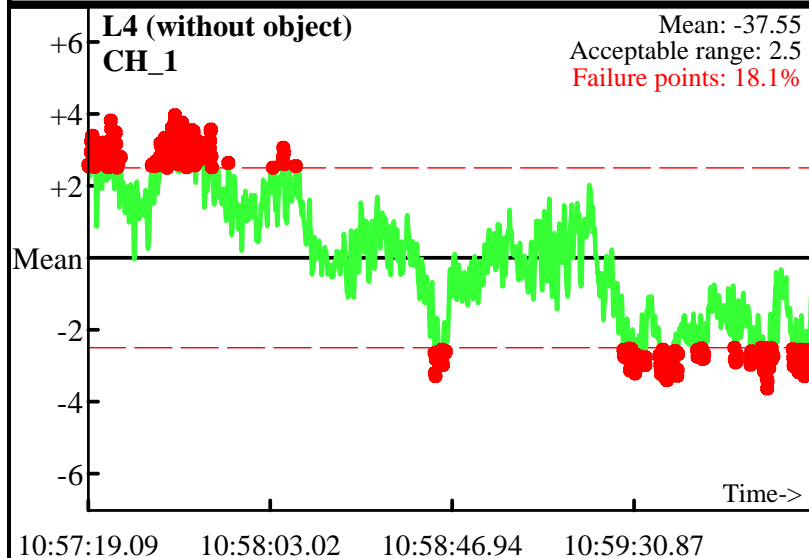


Static Calibration Test

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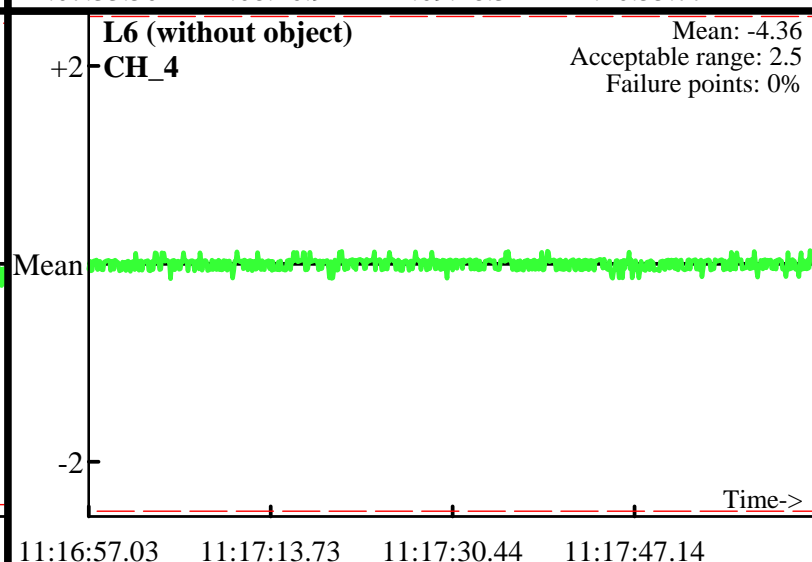
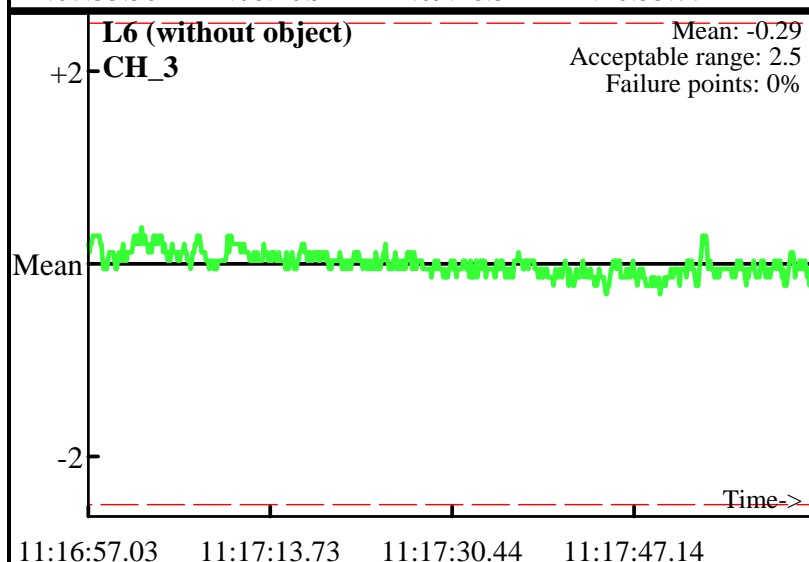
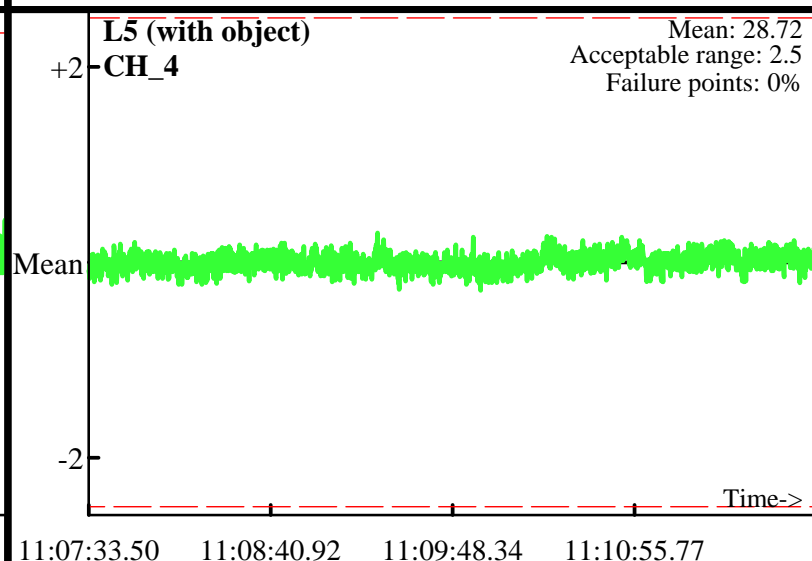
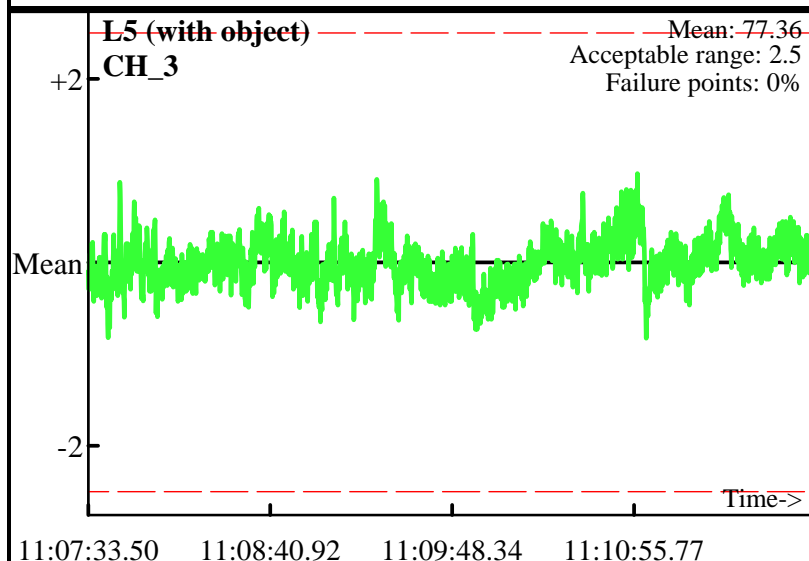
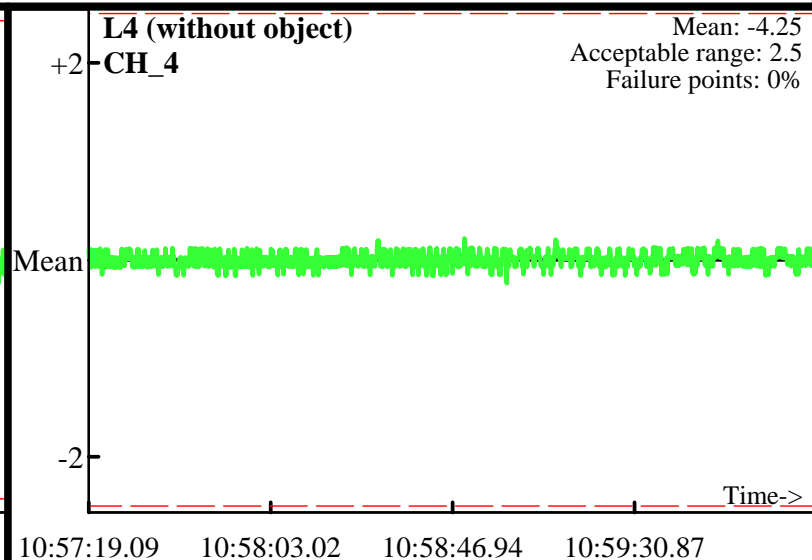
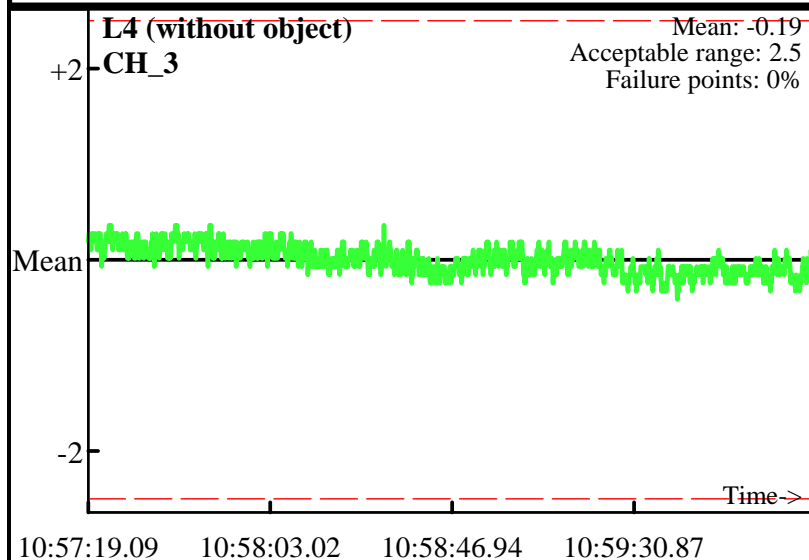


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 5/4/2012

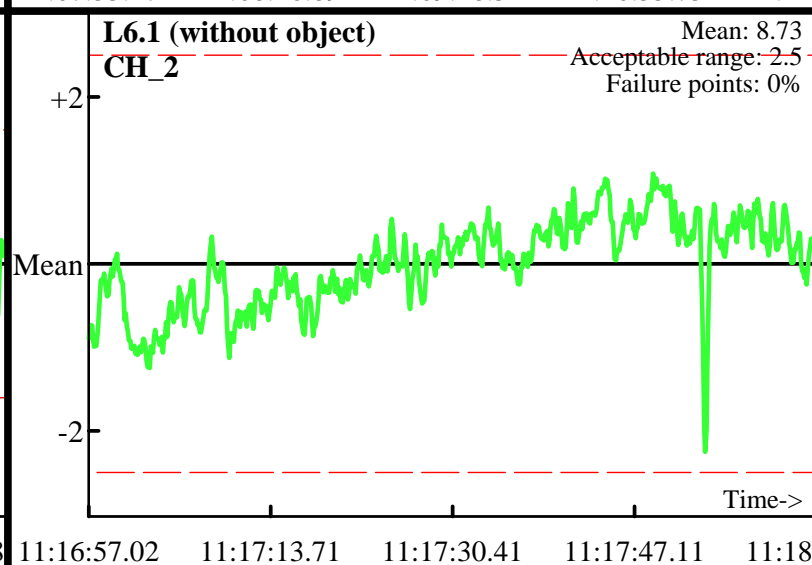
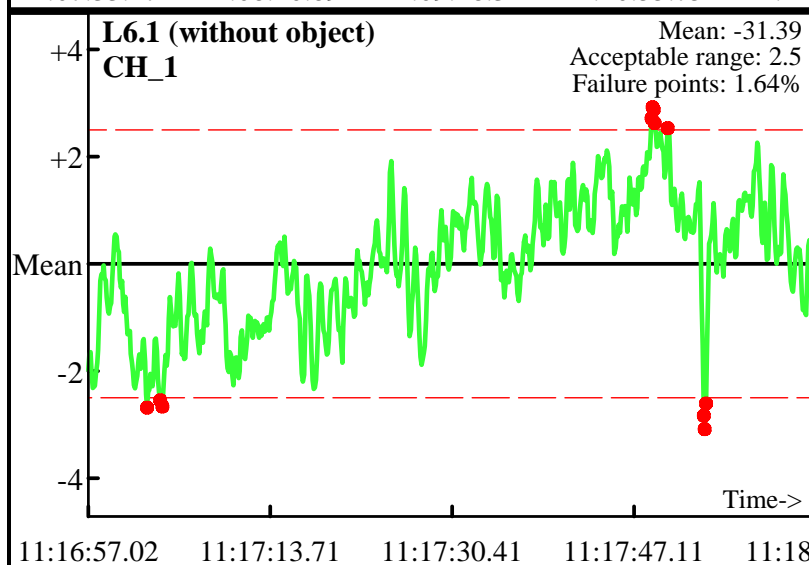
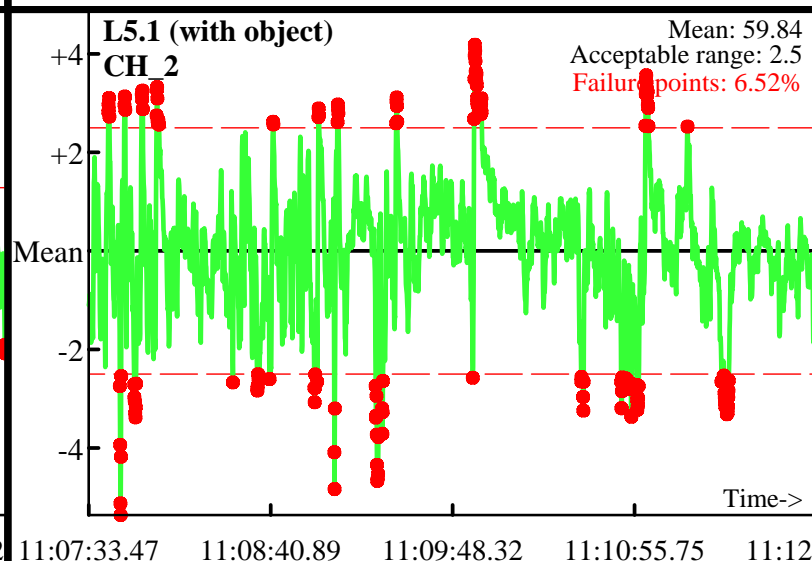
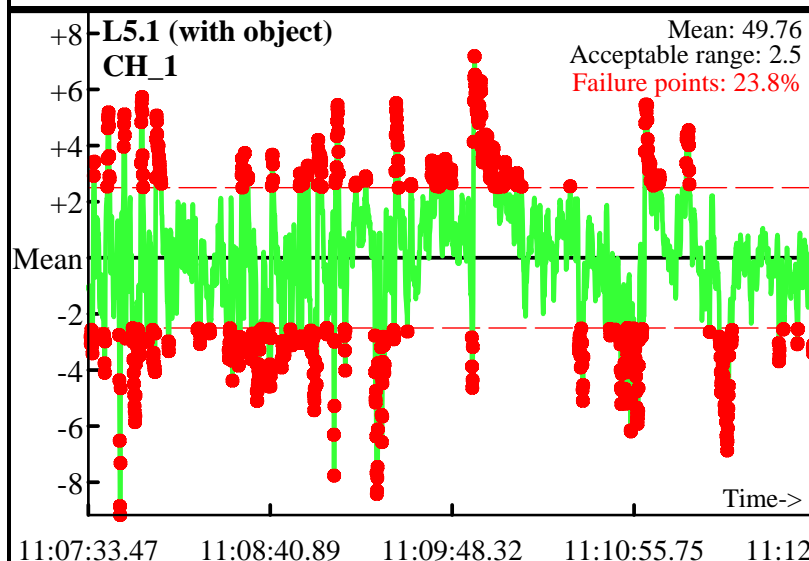
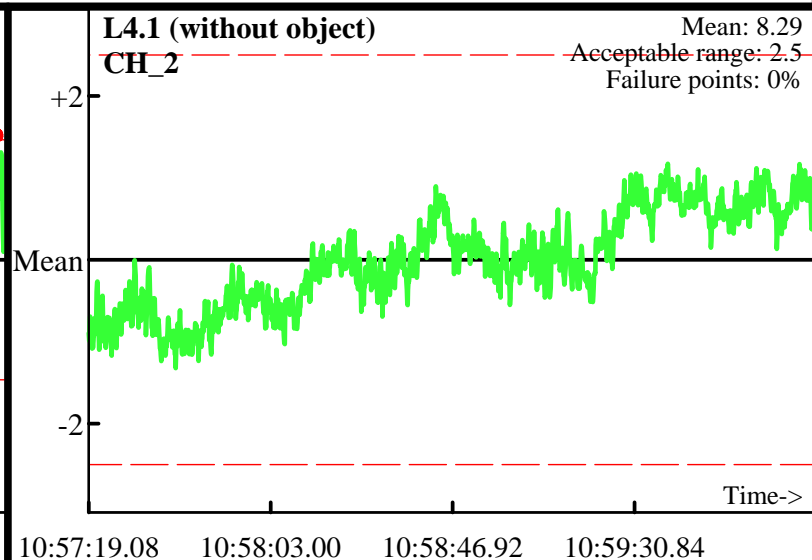
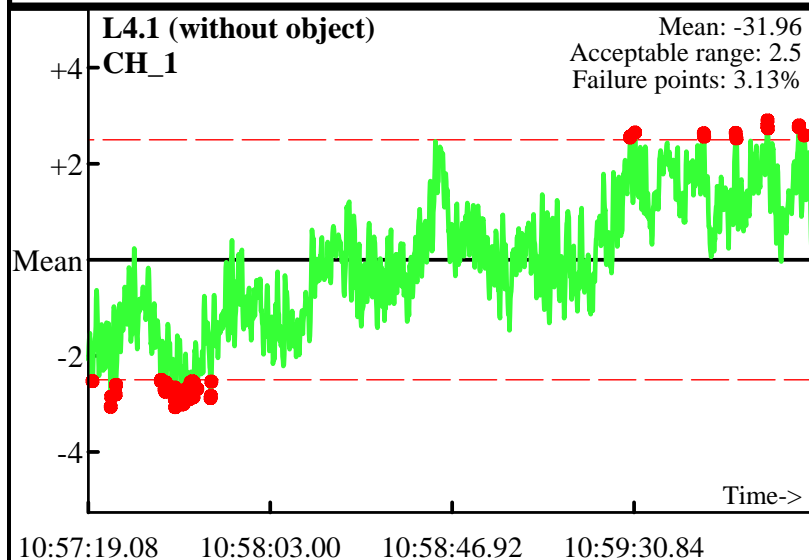


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 5/4/2012

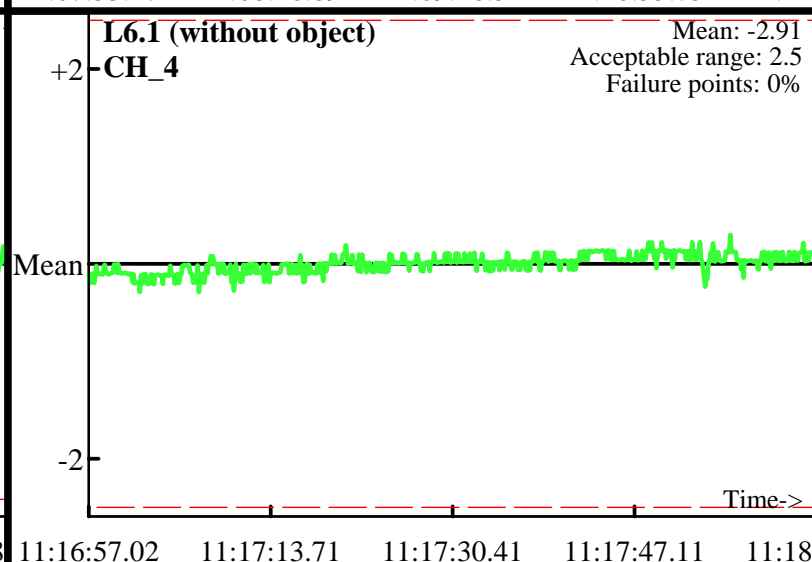
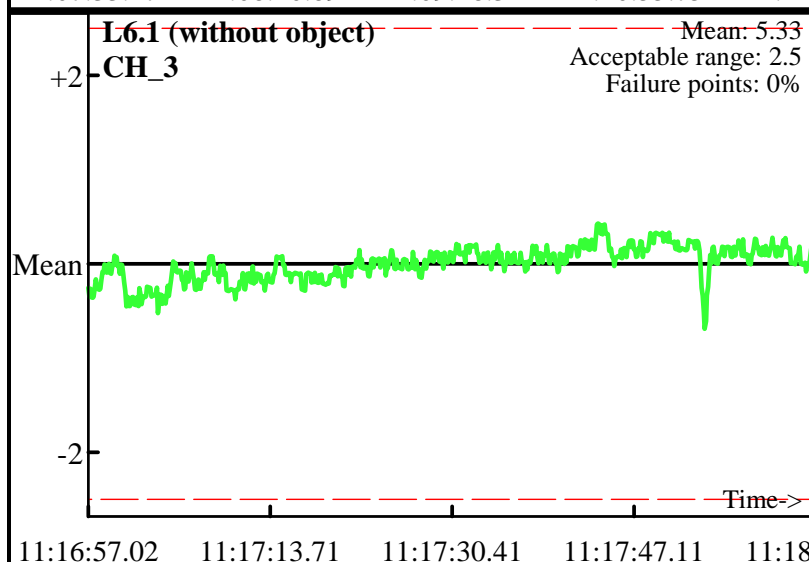
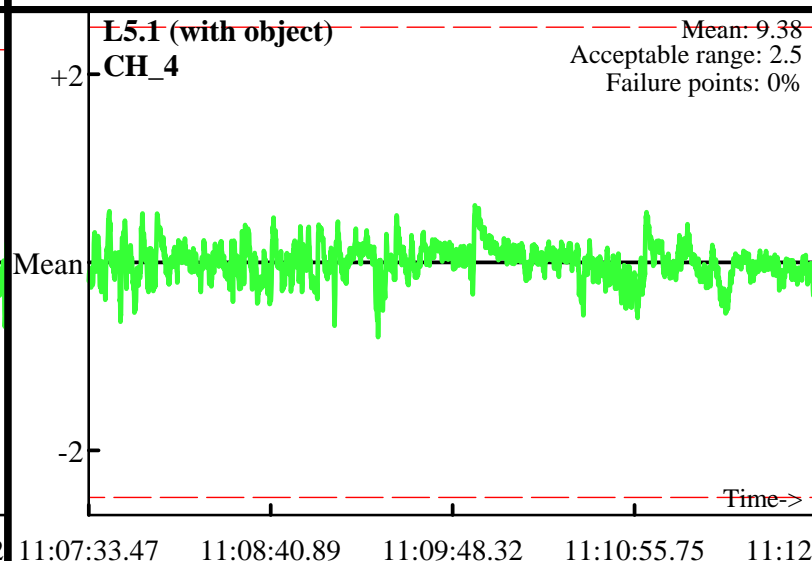
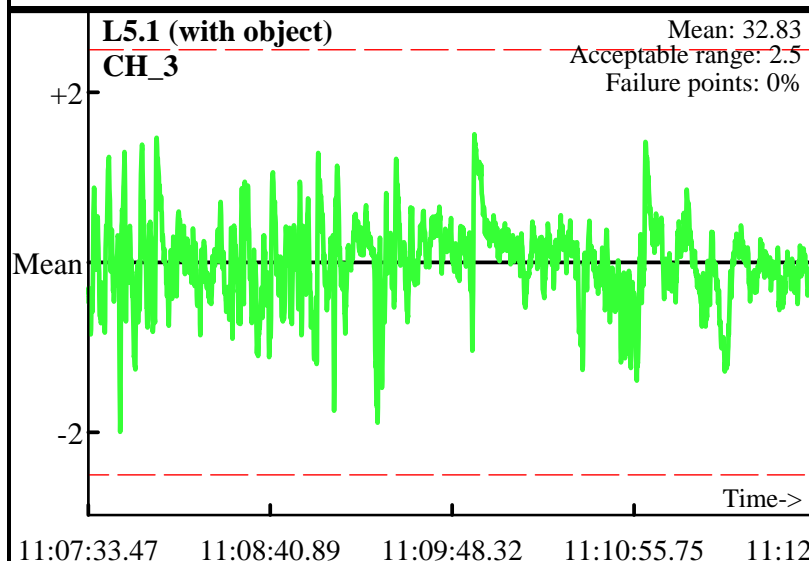
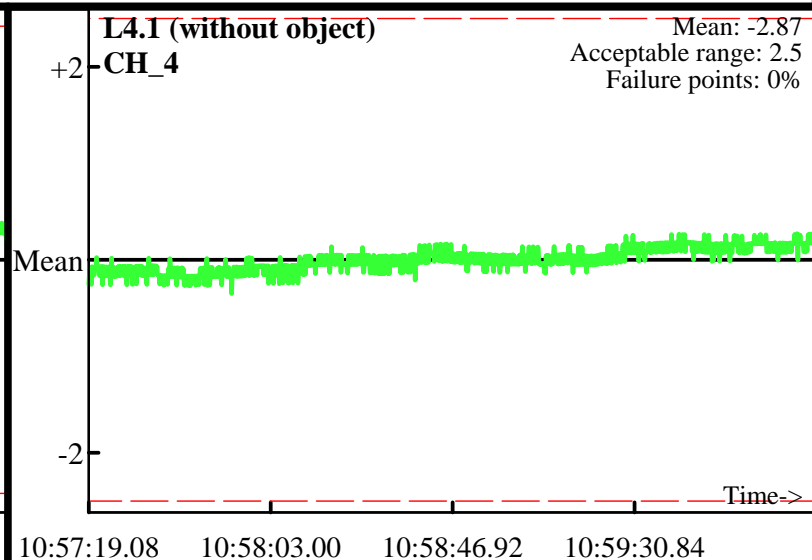
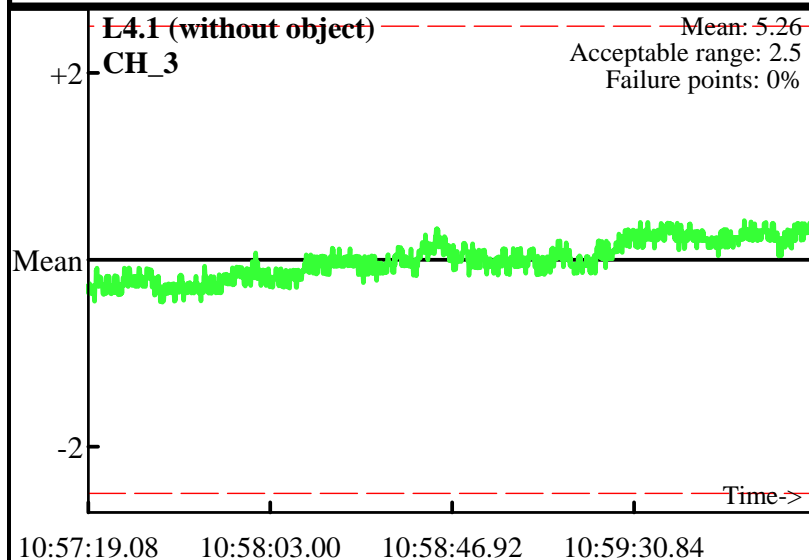


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

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● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
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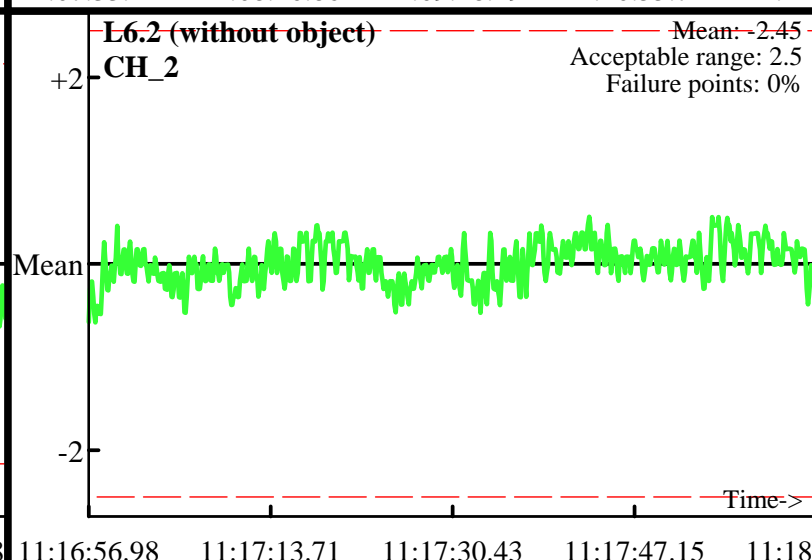
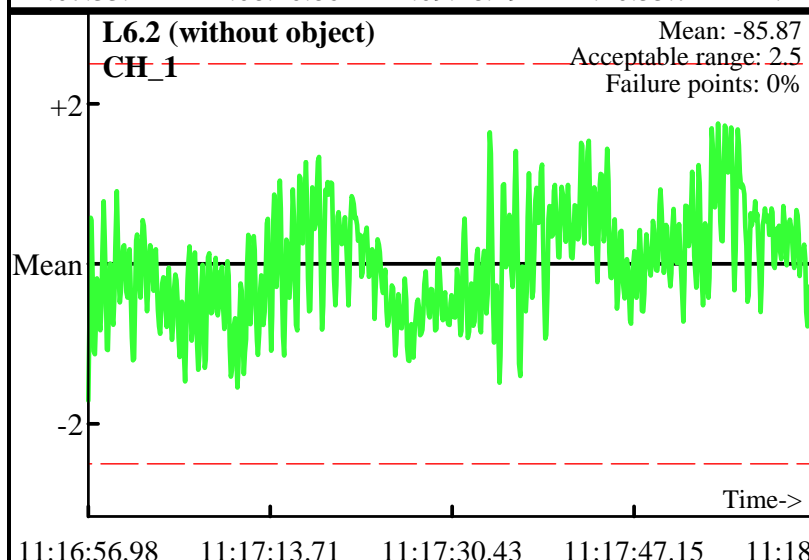
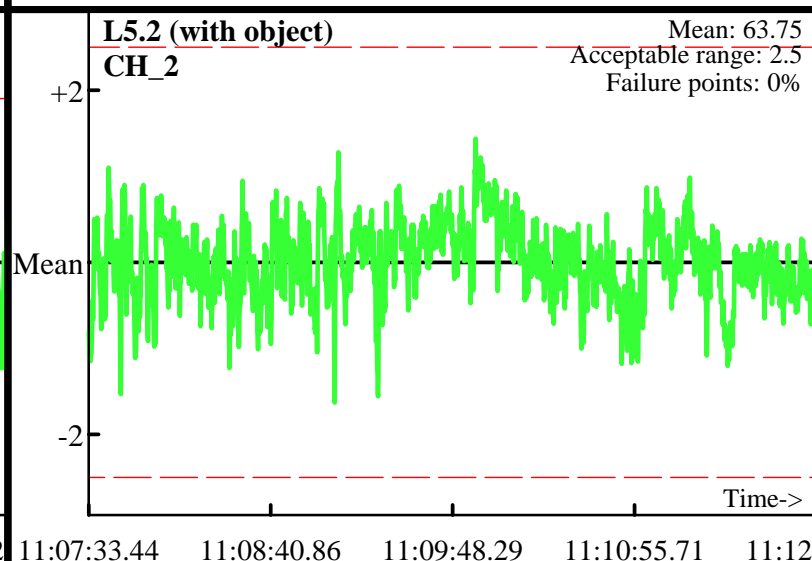
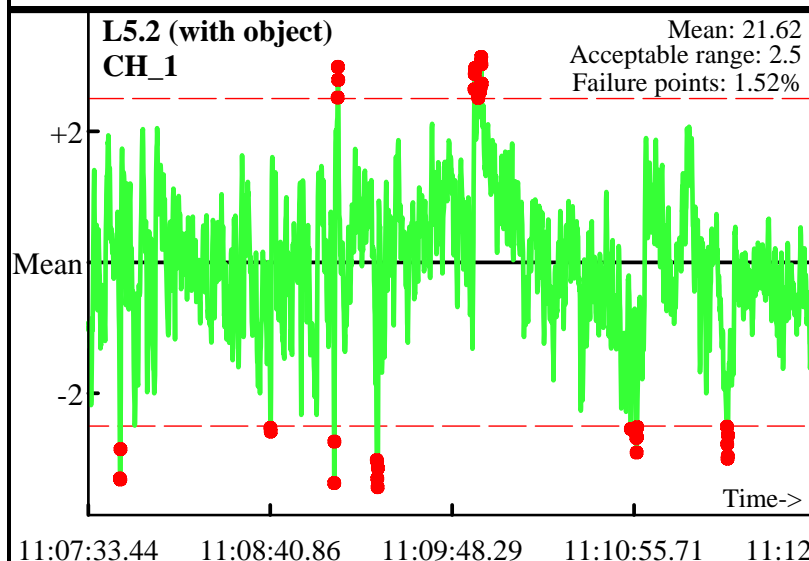
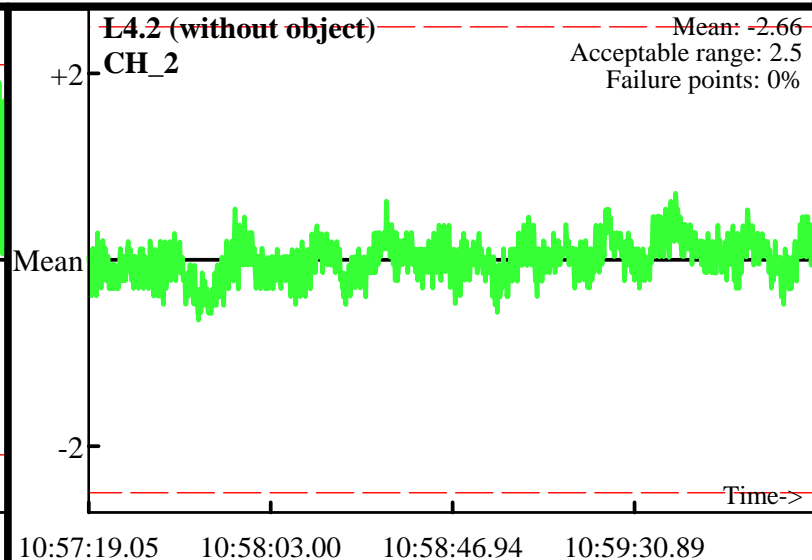
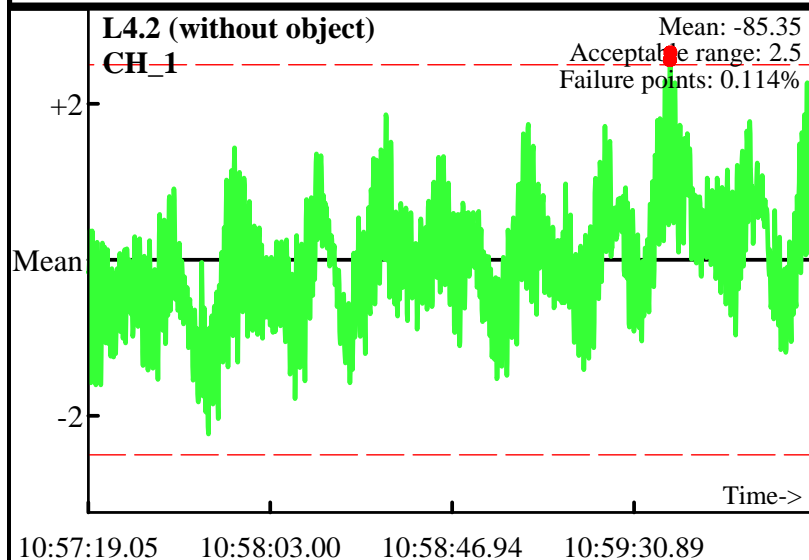


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 5/4/2012

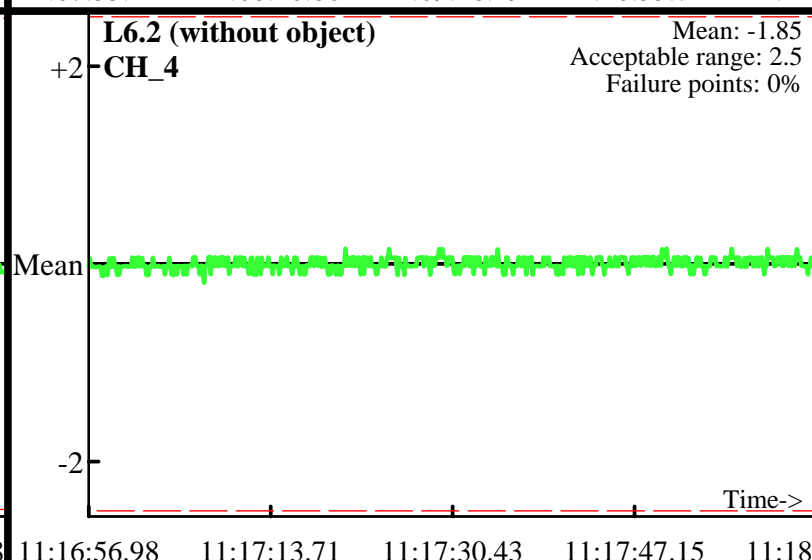
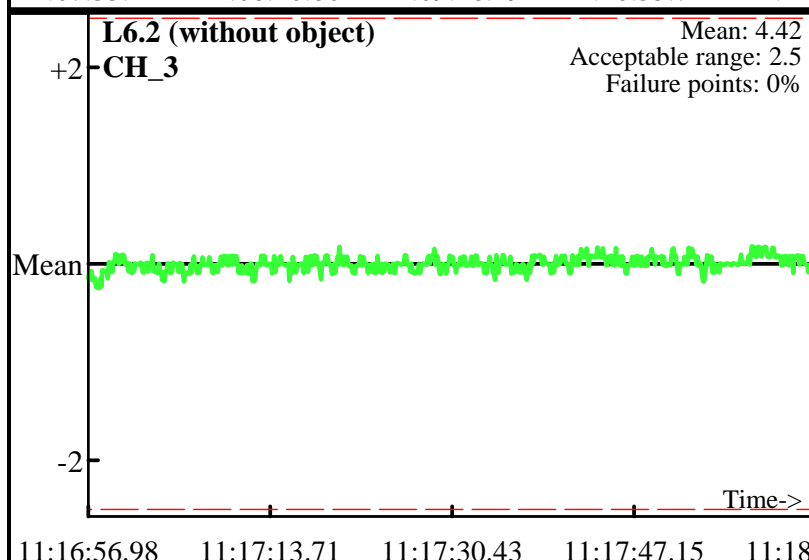
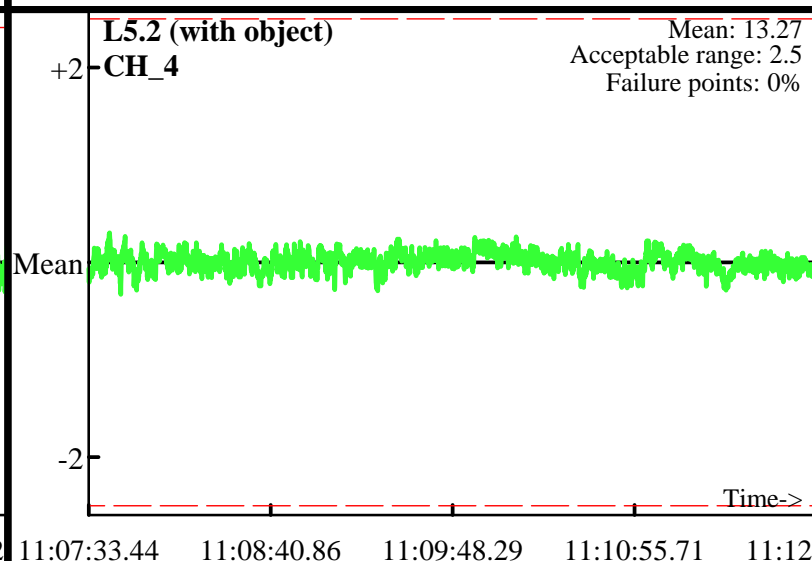
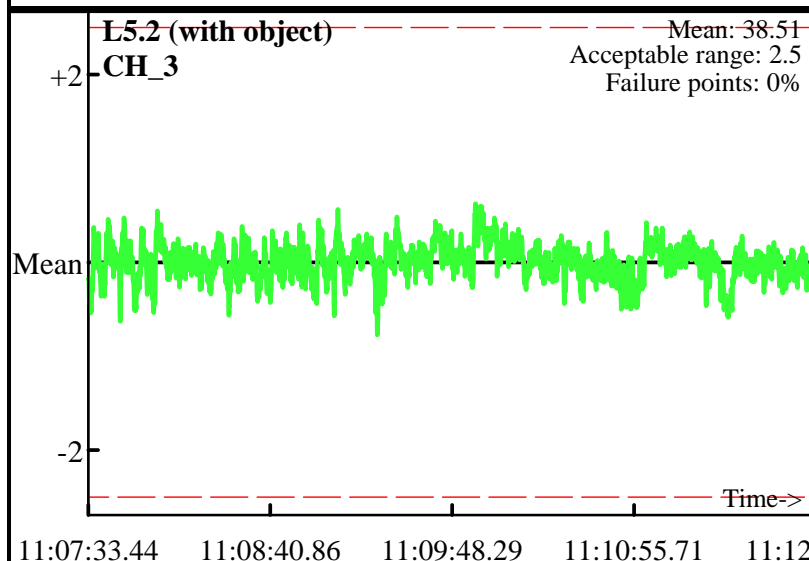
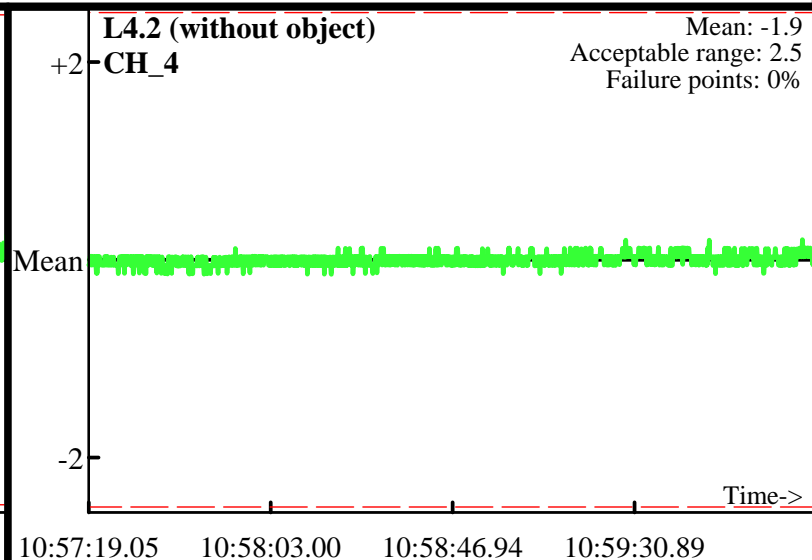
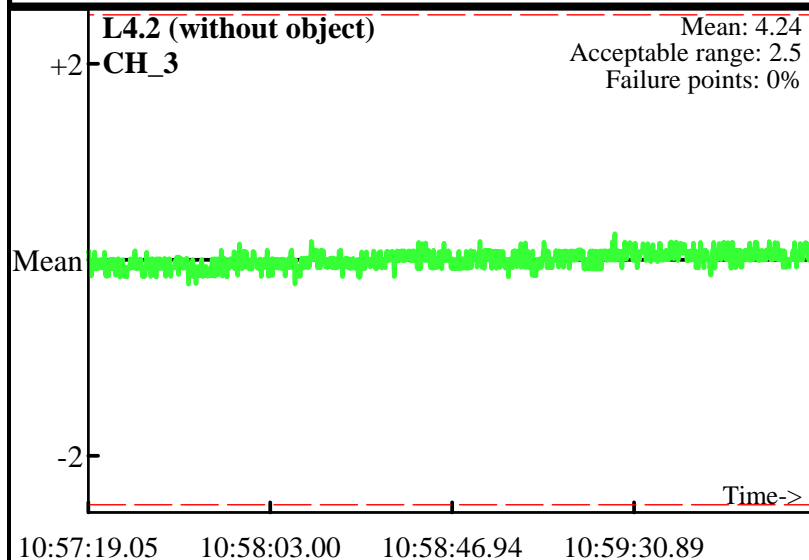


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
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PM test
Operator: EG & JR
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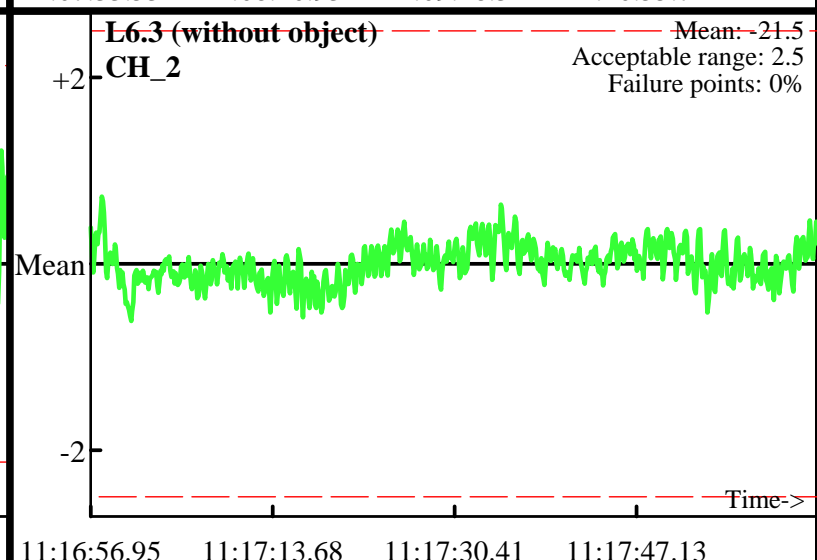
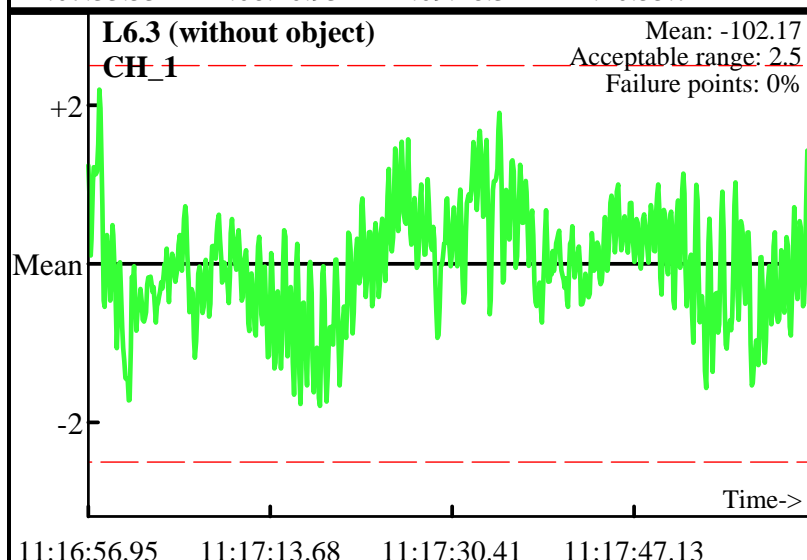
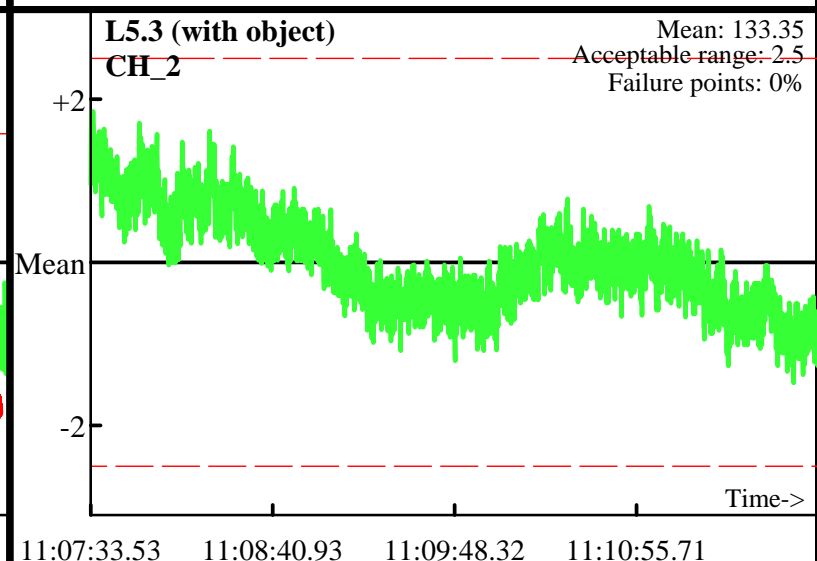
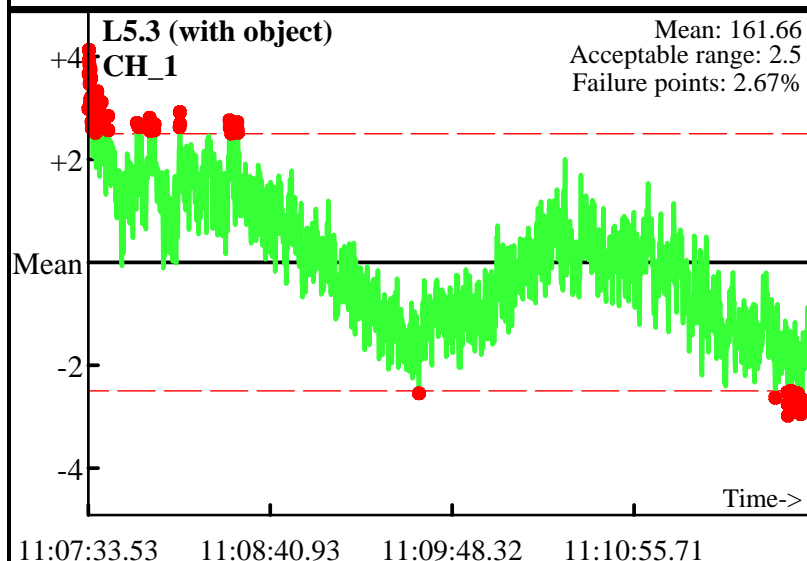
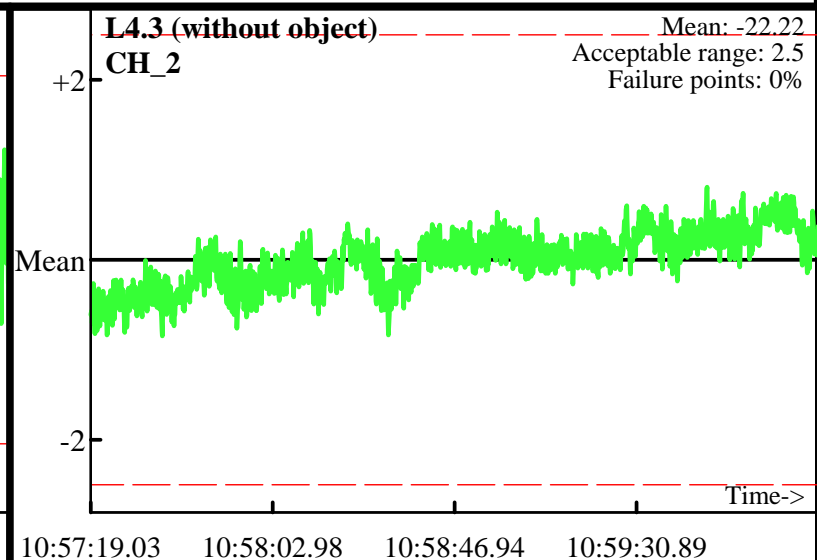
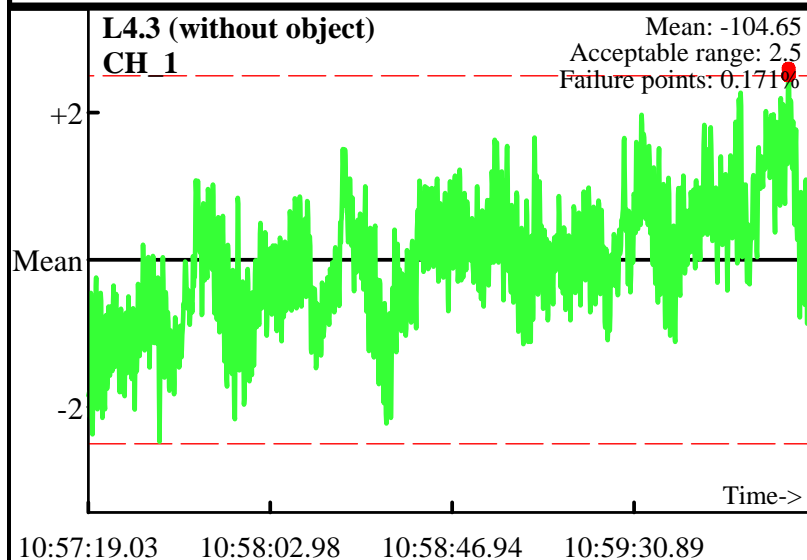
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 5/4/2012

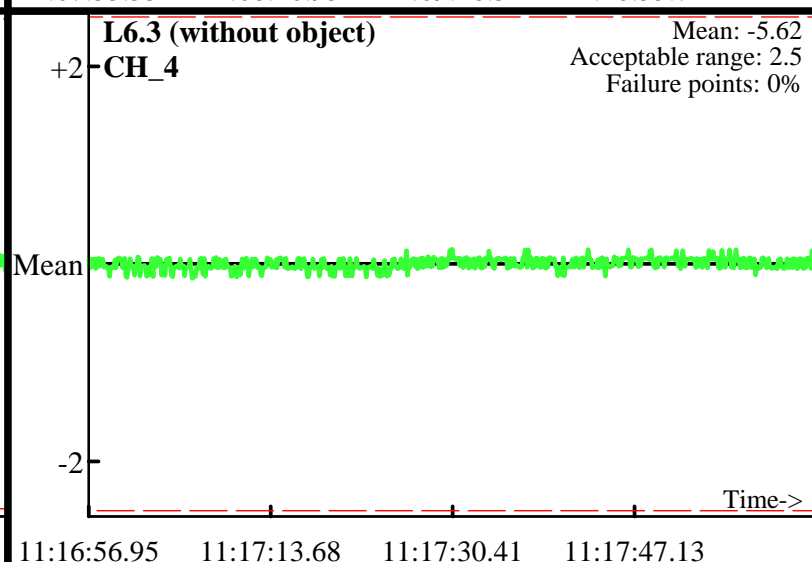
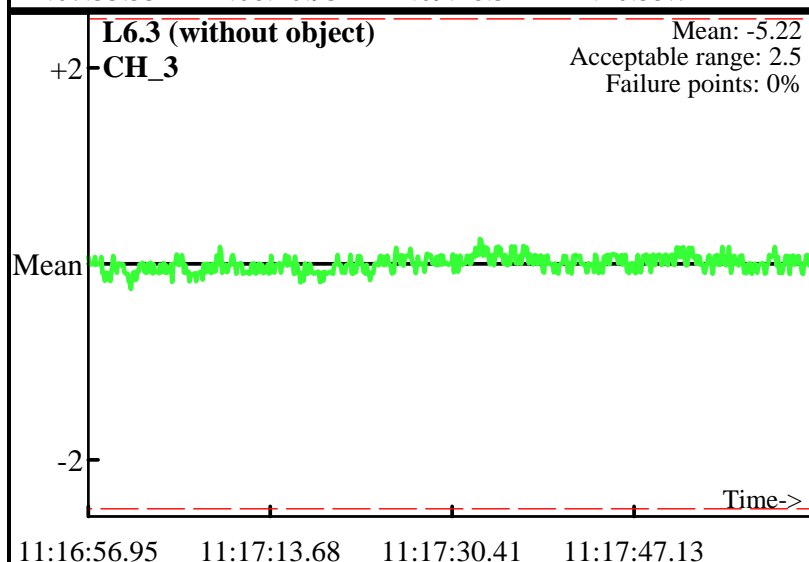
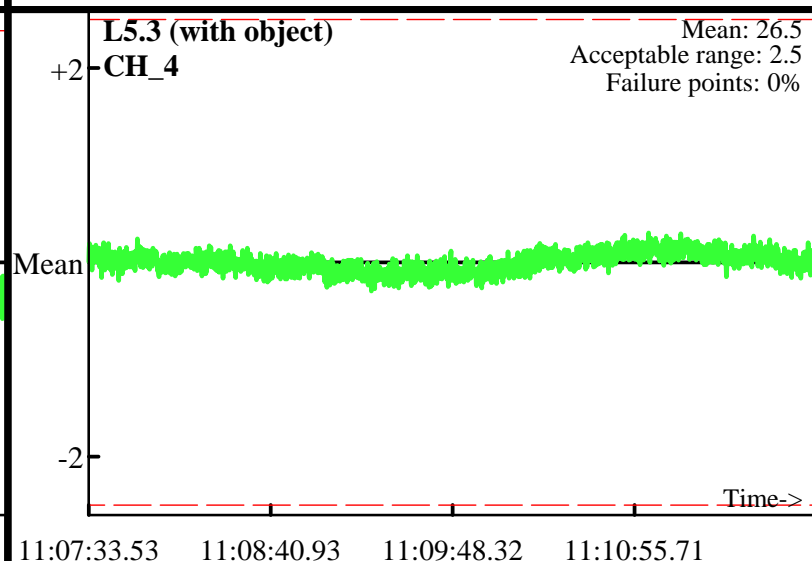
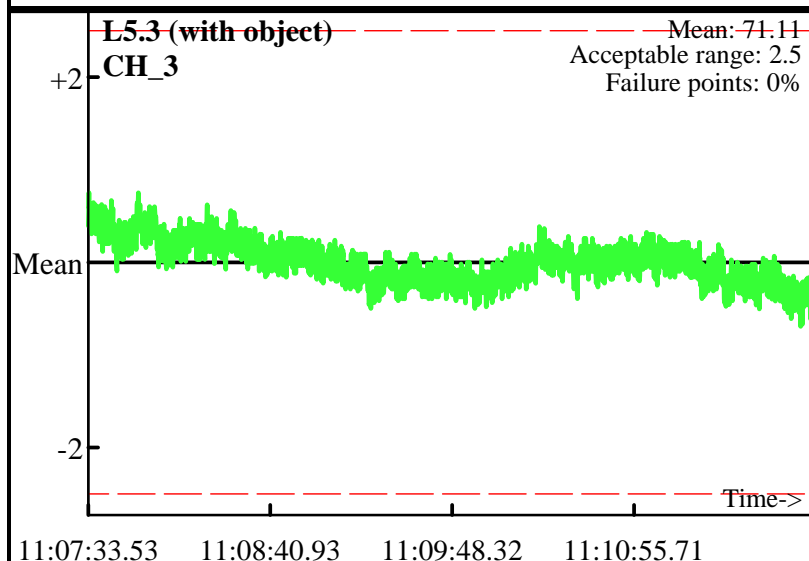
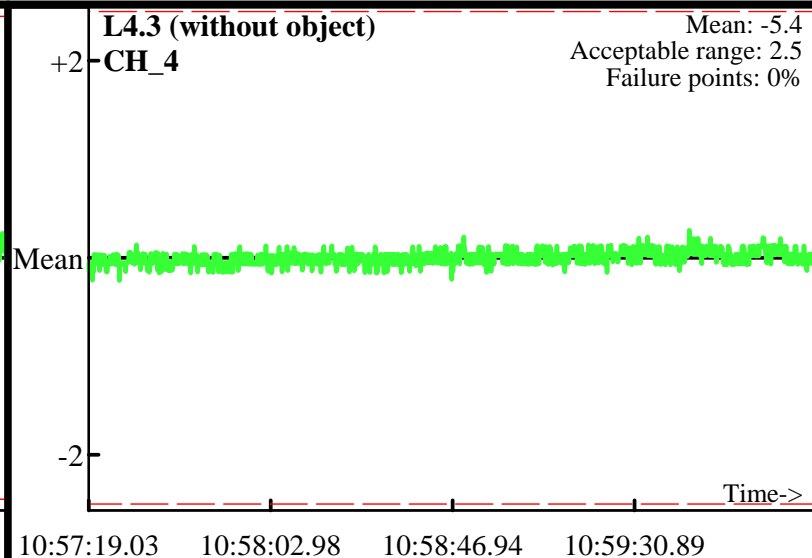
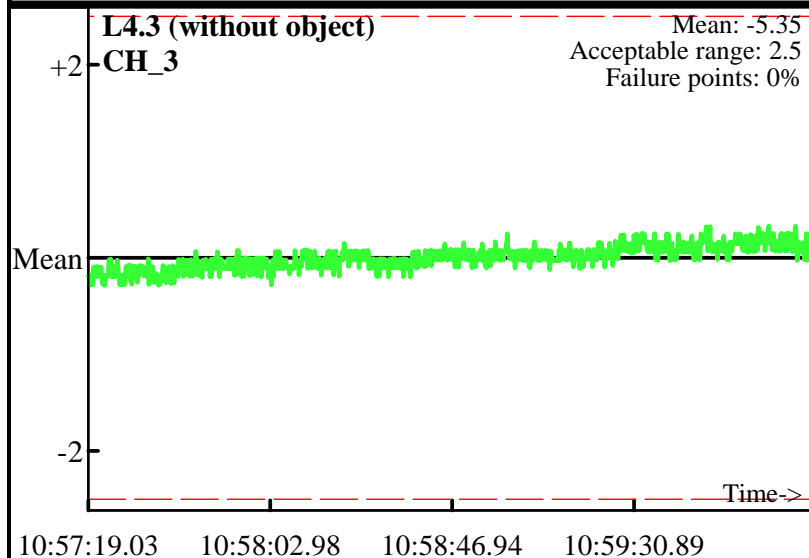


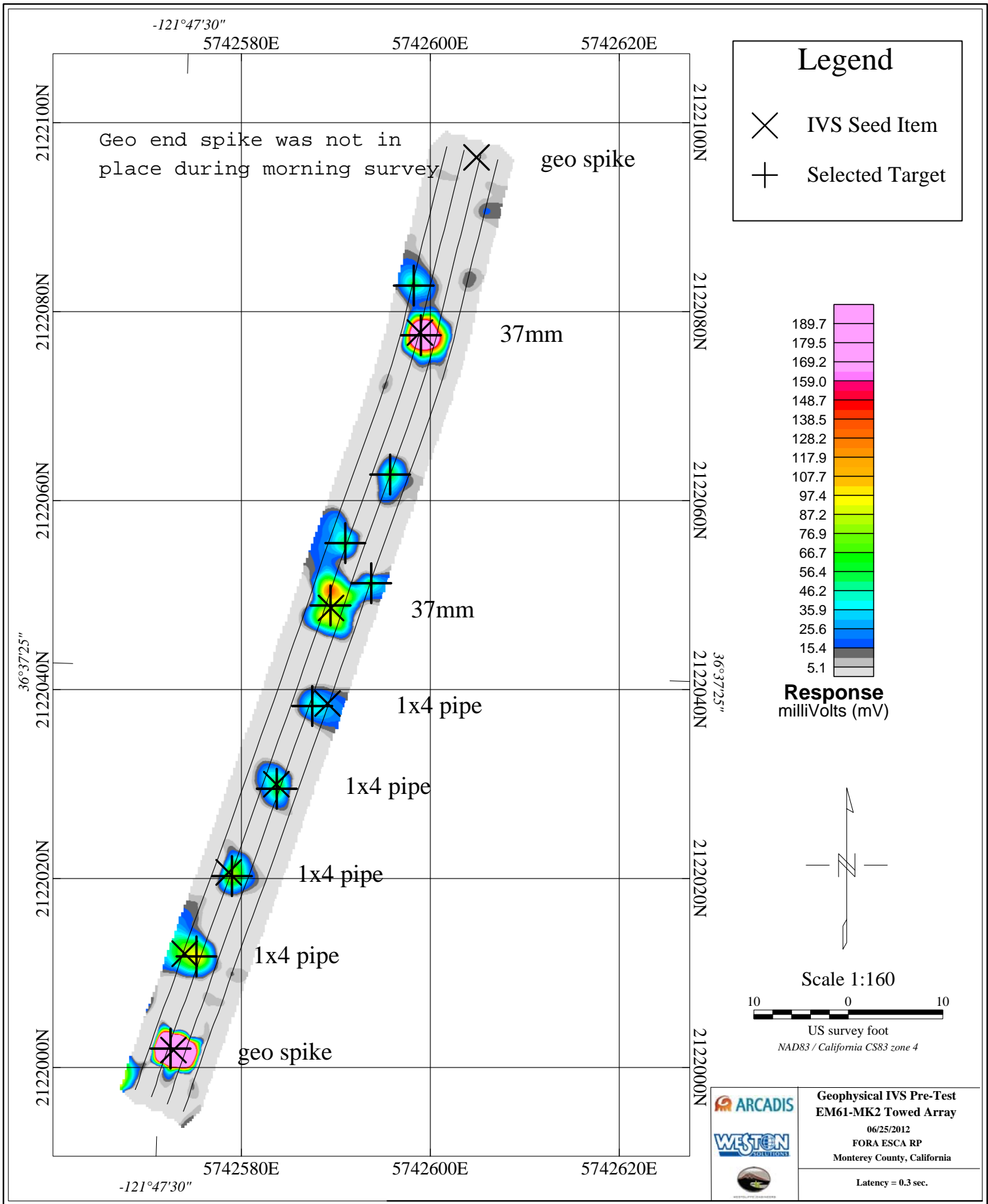
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

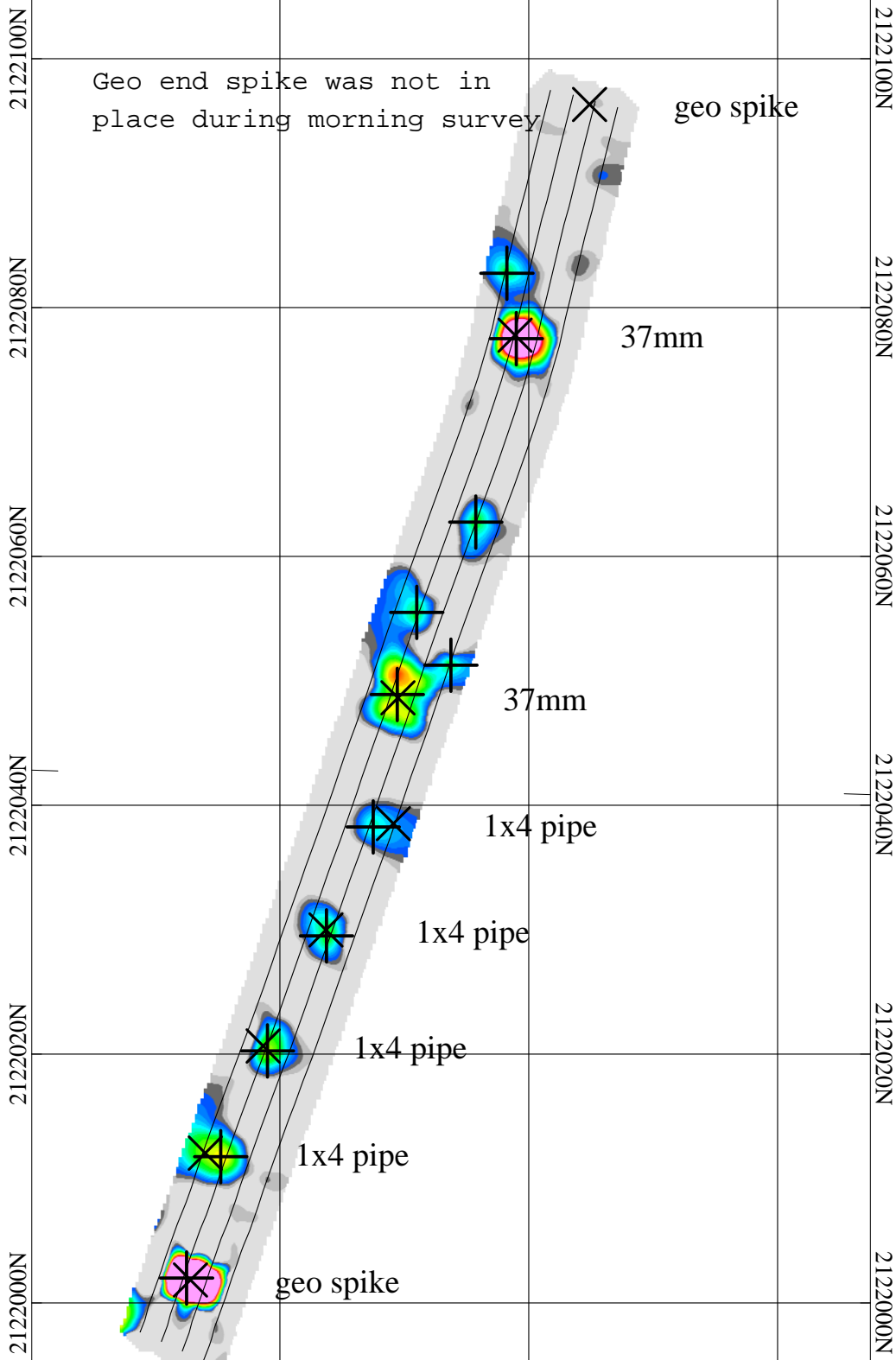
Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 5/4/2012





-121°47'30" 5742580E 5742600E 5742620E



Geo end spike was not in place during morning survey

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

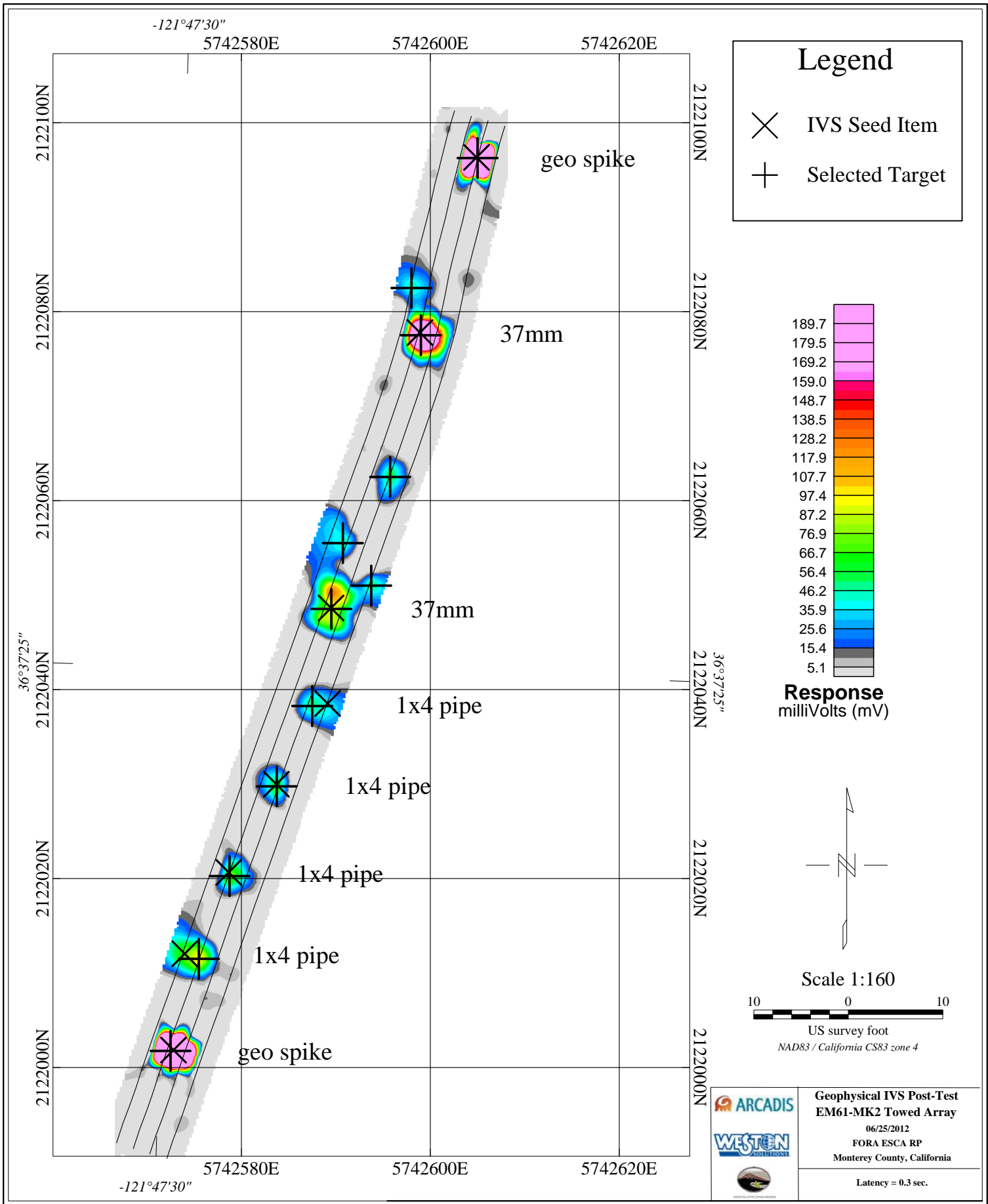
1x4 pipe

geo spike

36°37'25"

36°37'25"

-121°47'30" 5742580E 5742600E 5742620E



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

ARCADIS

WESTON



**Geophysical IVS Post-Test
EM61-MK2 Towed Array**
06/25/2012
FORA ESCA RP
Monterey County, California

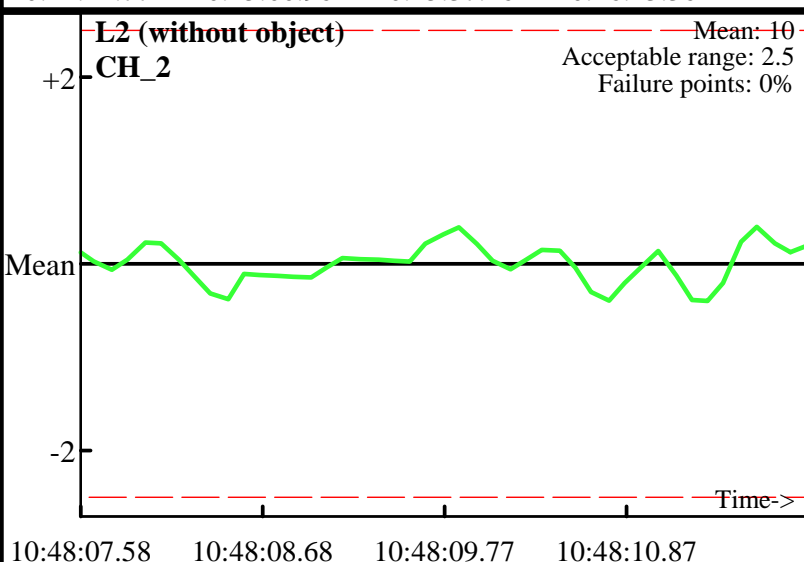
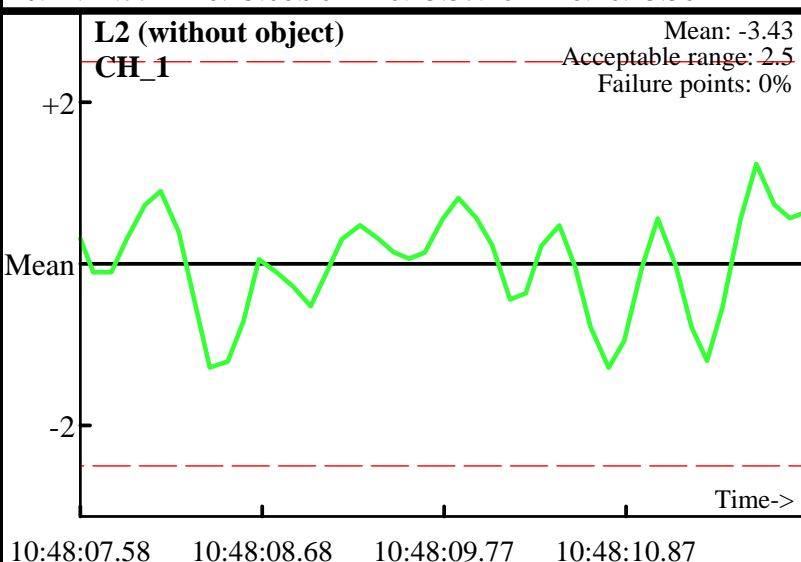
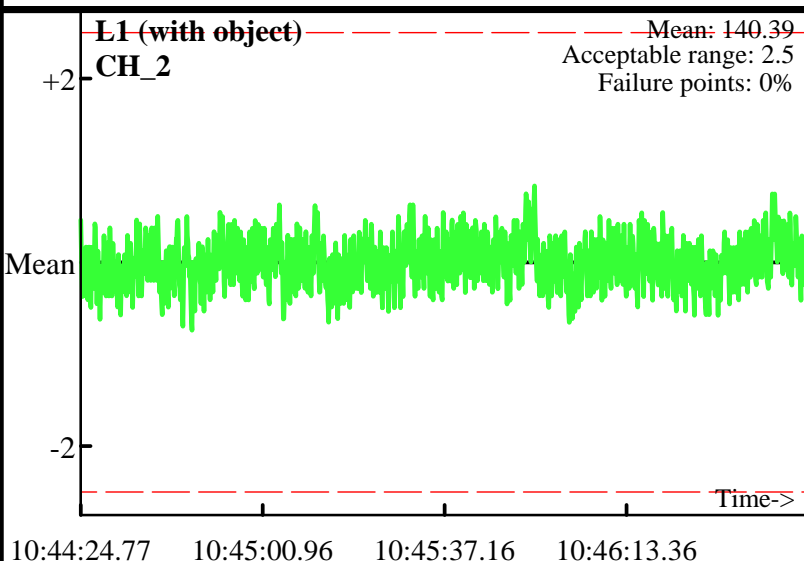
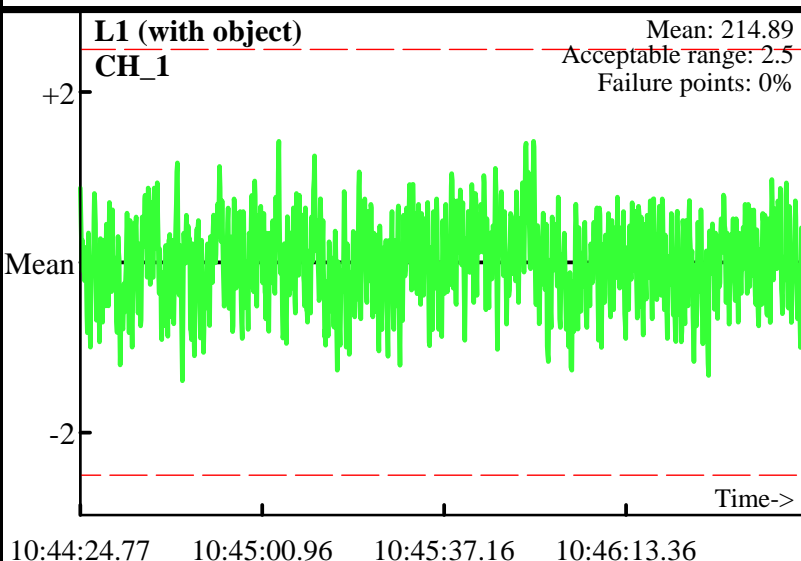
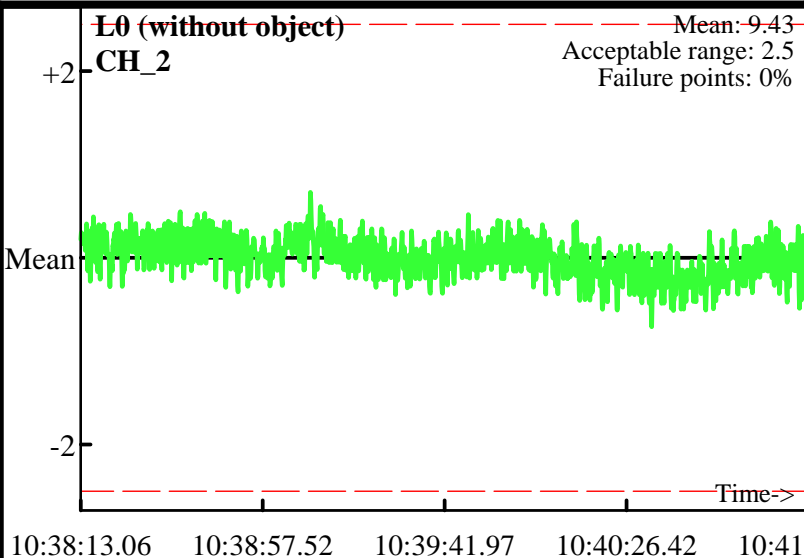
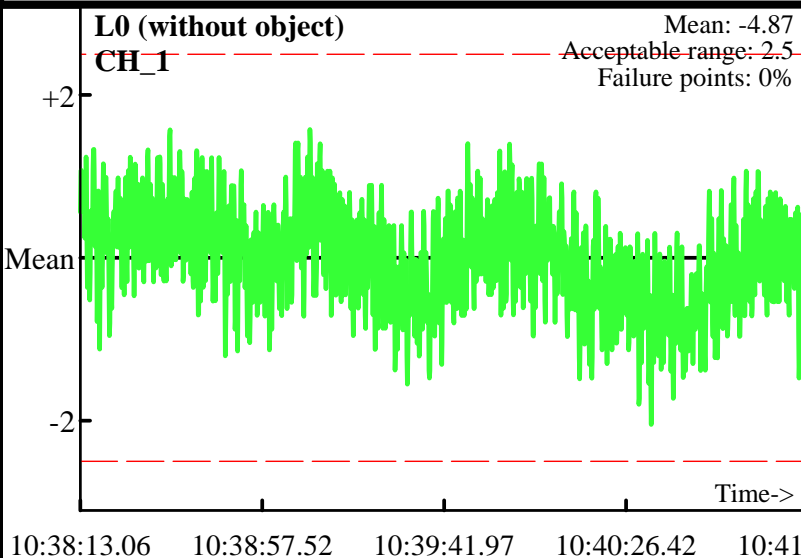
Latency = 0.3 sec.

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: JR & SH
Date: 6/25/2012

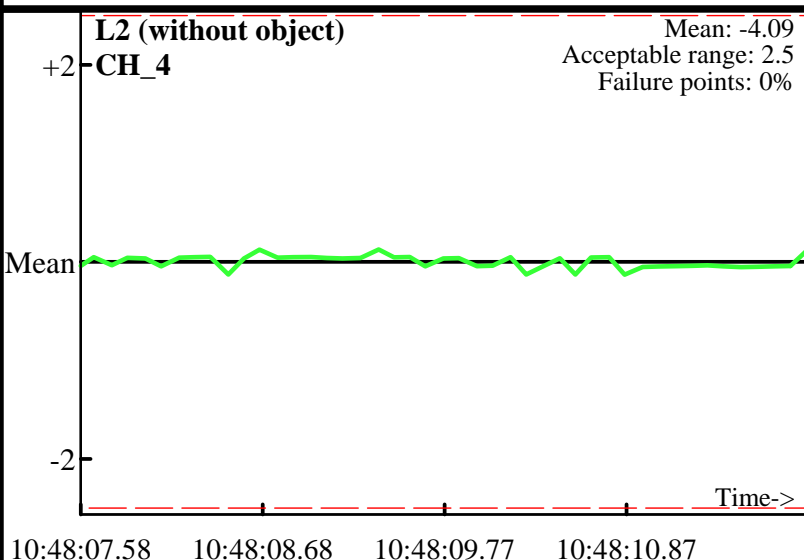
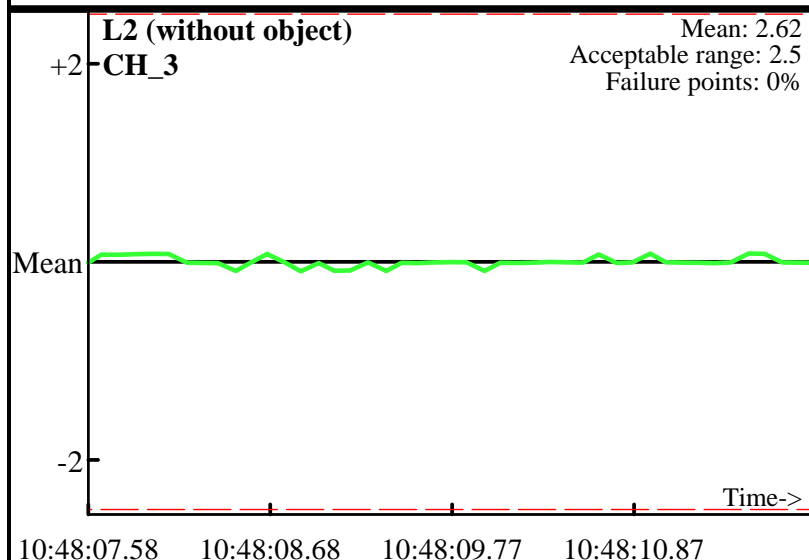
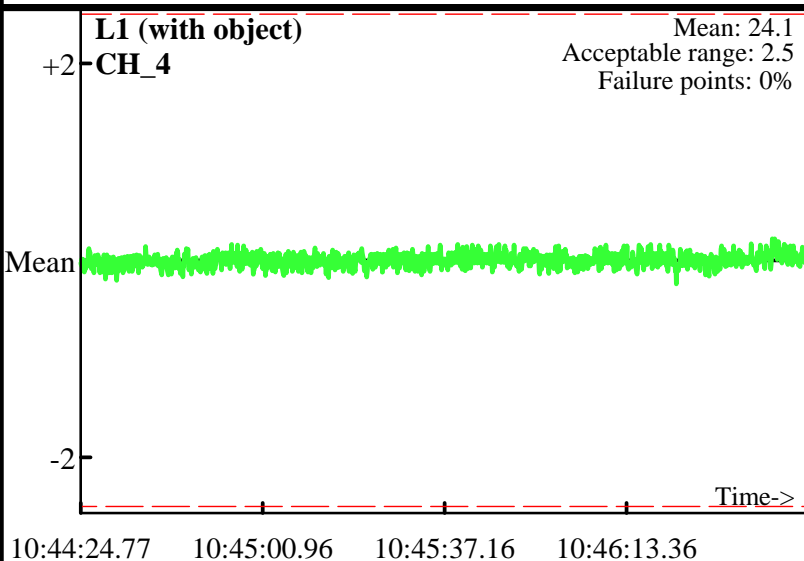
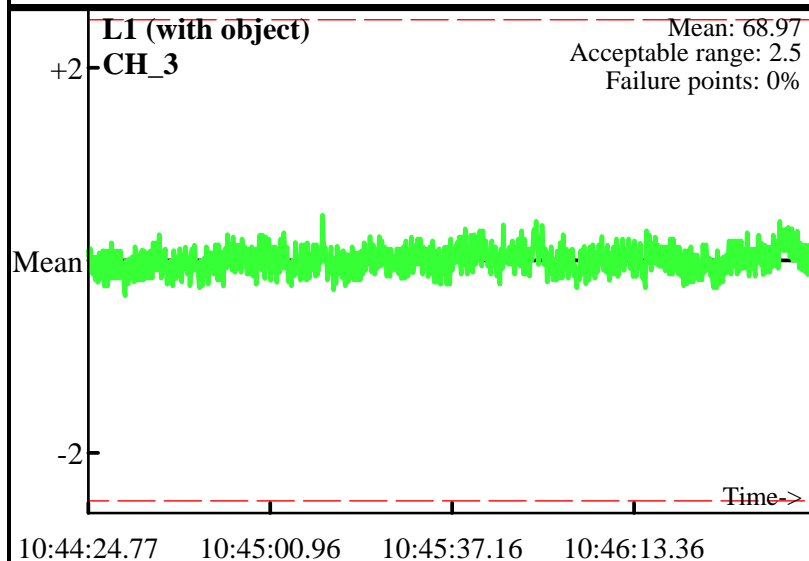
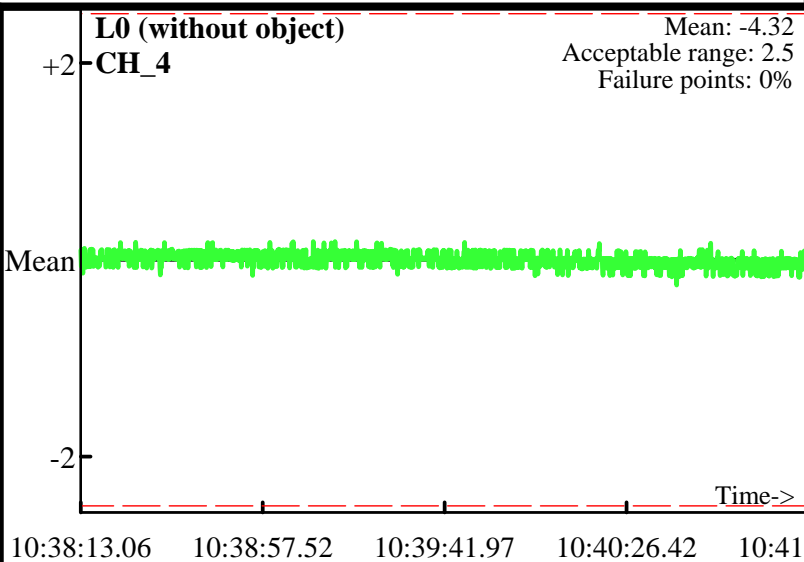
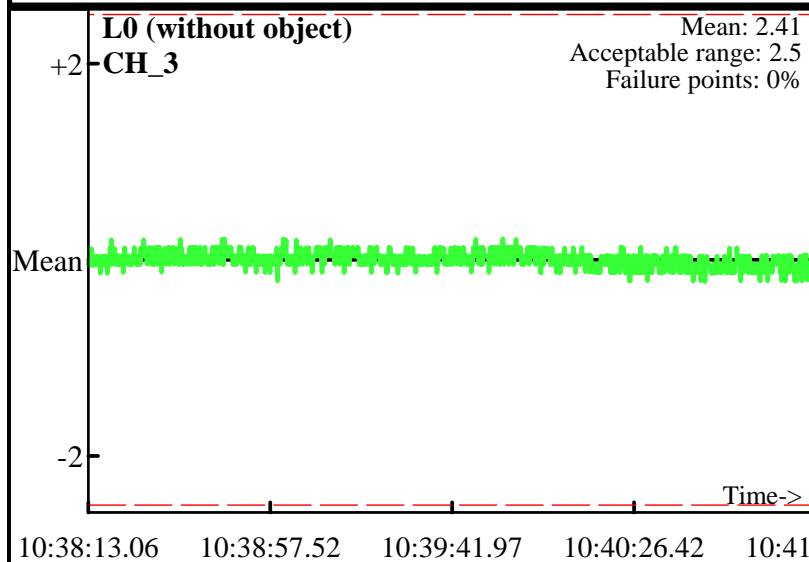


Static Calibration Test

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Operator: JR & SH
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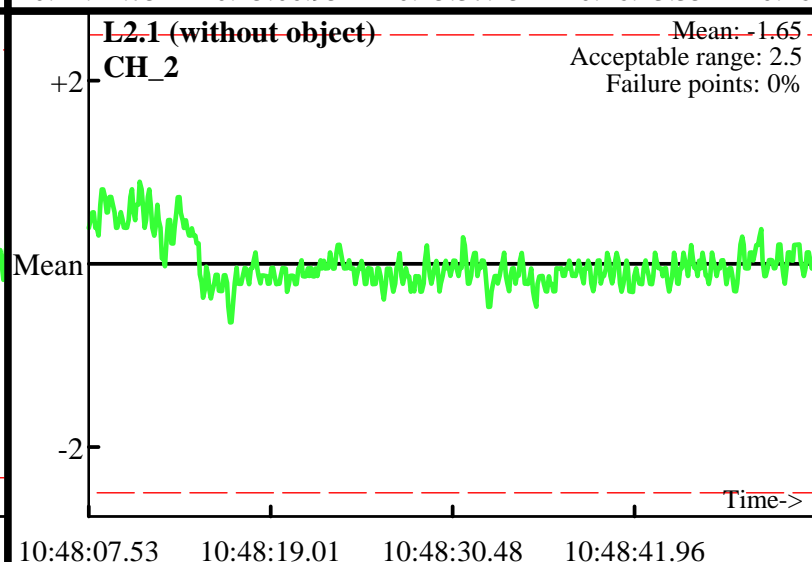
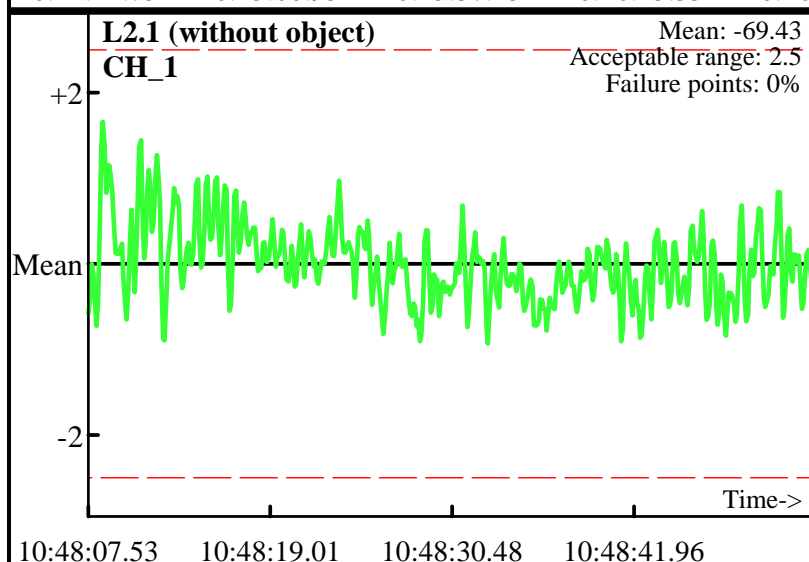
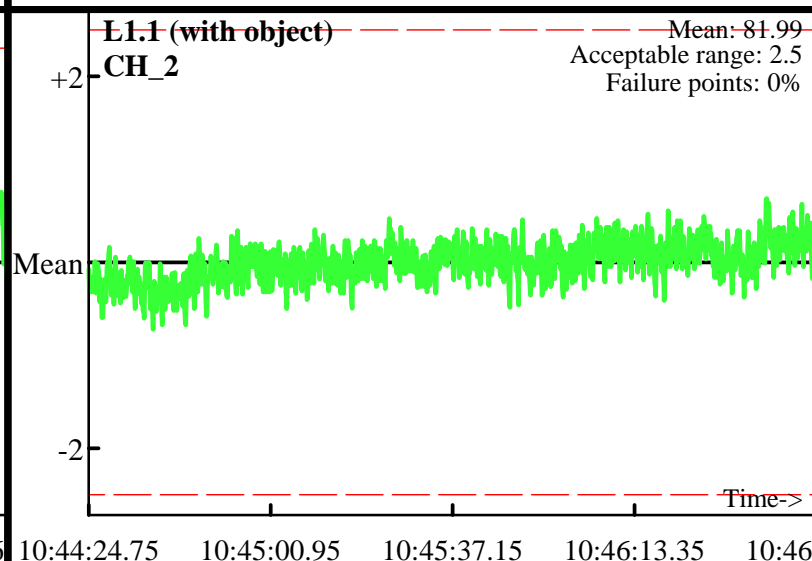
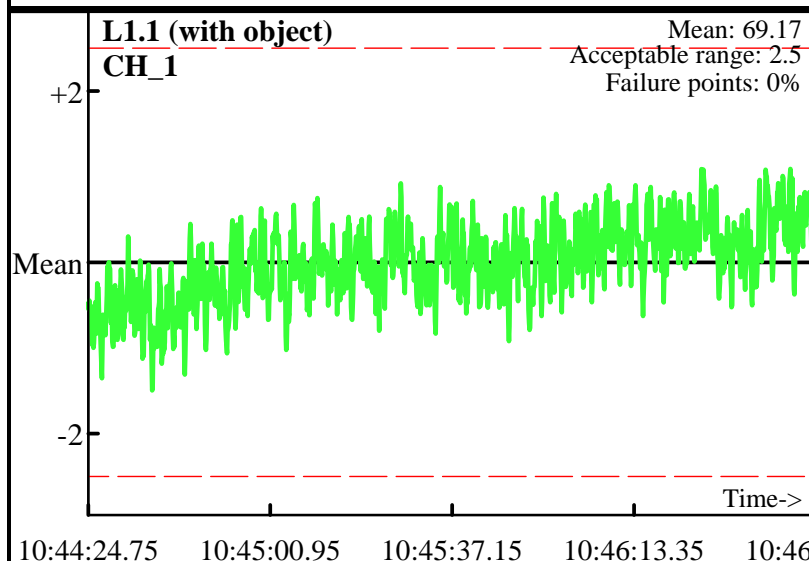
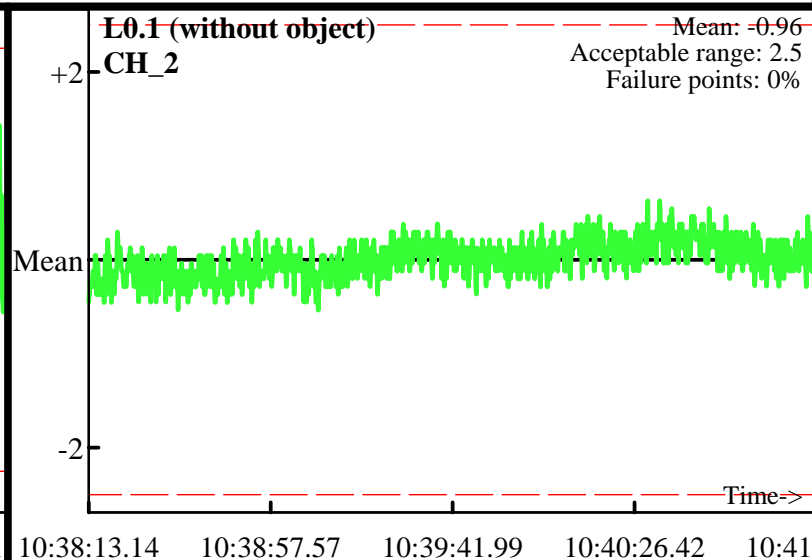
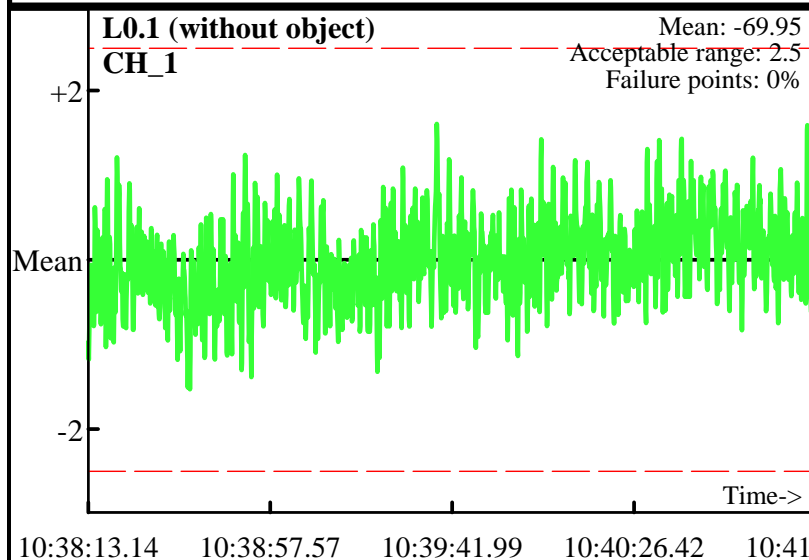


Static Calibration Test

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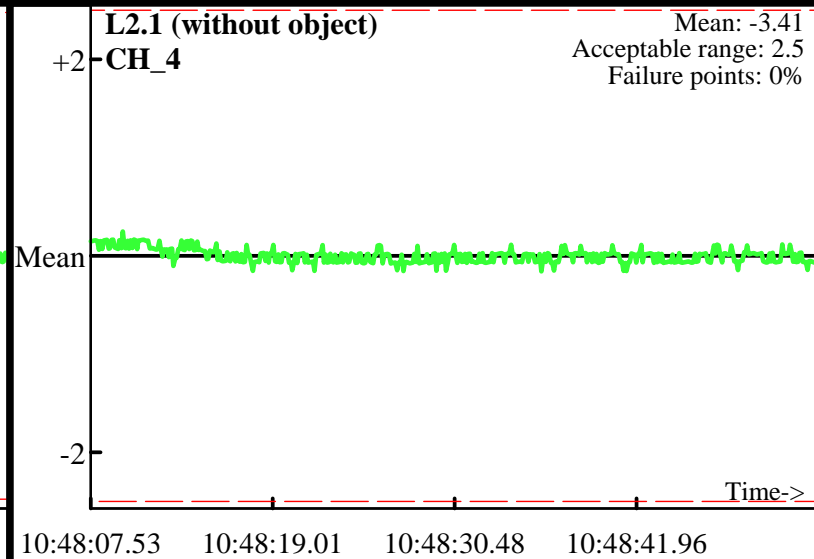
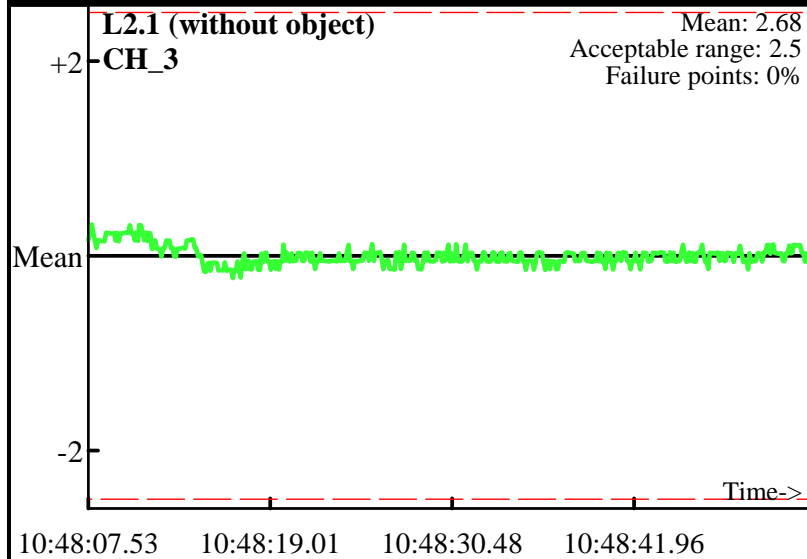
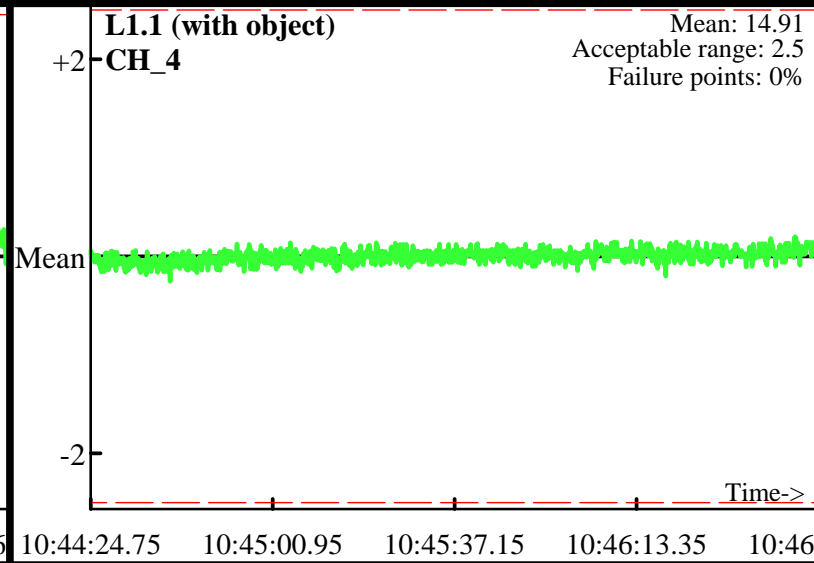
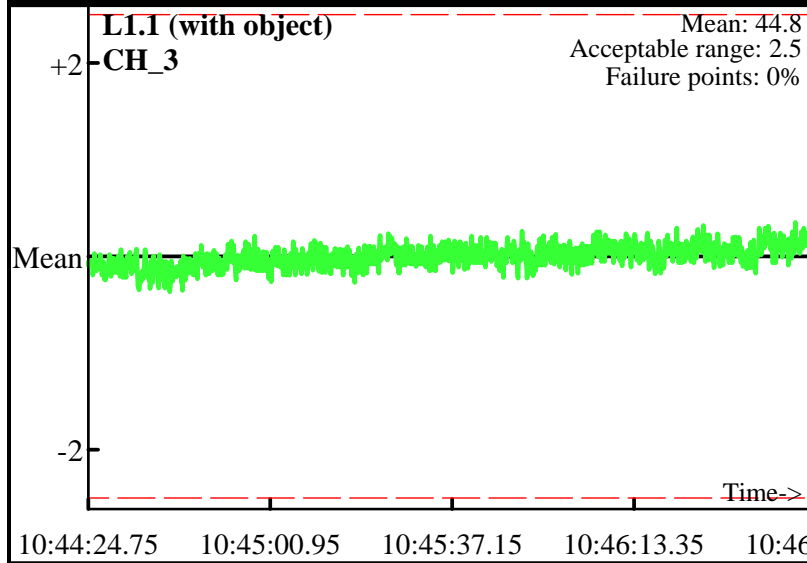
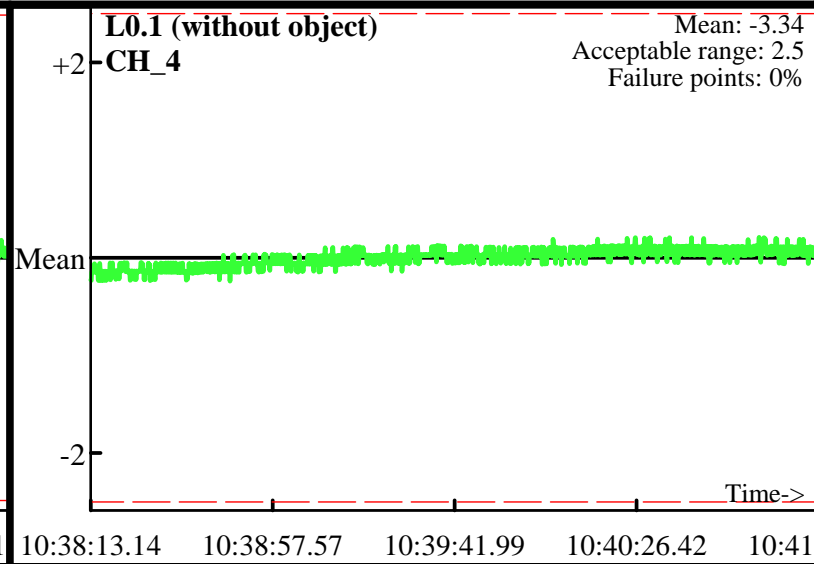
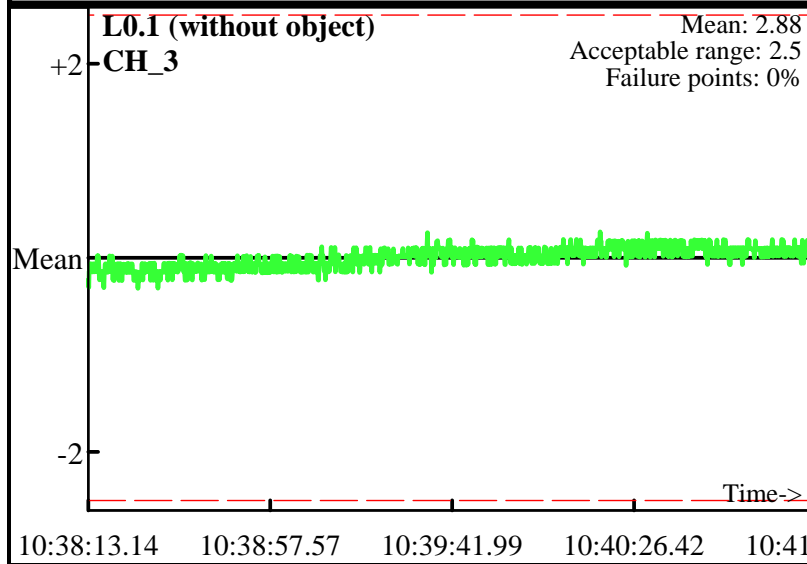


Static Calibration Test

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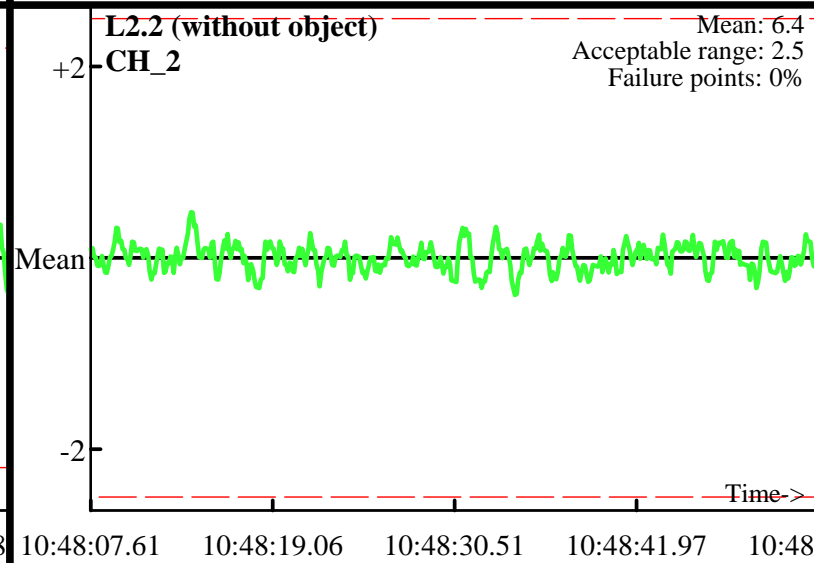
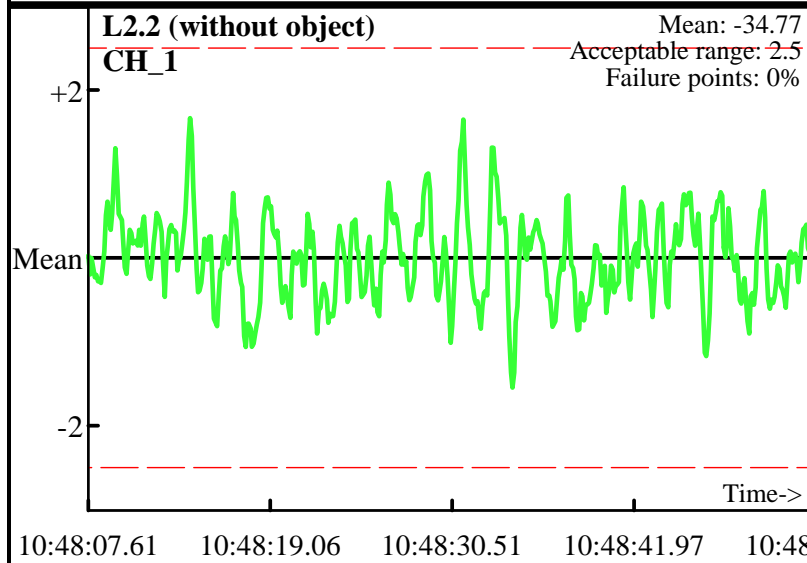
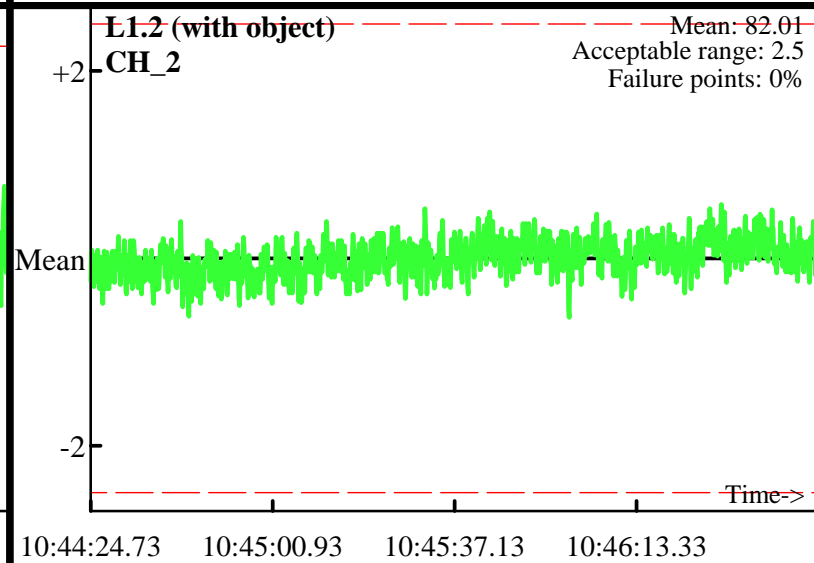
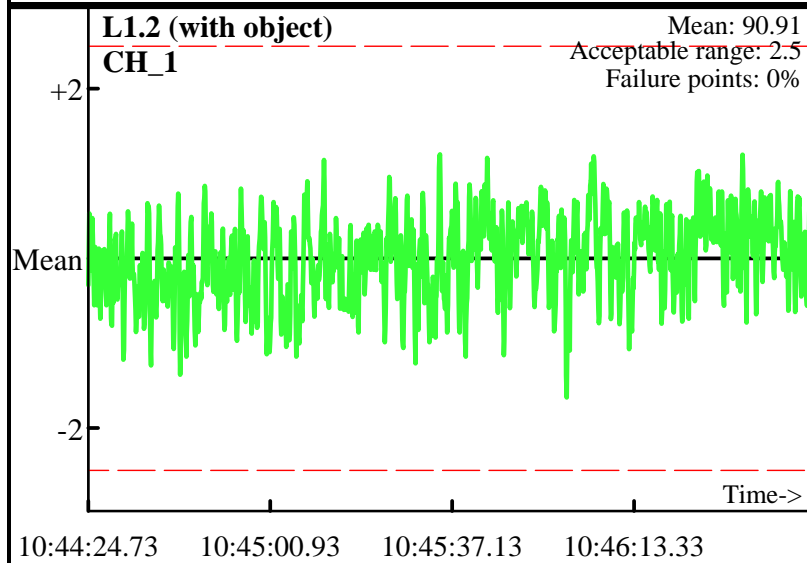
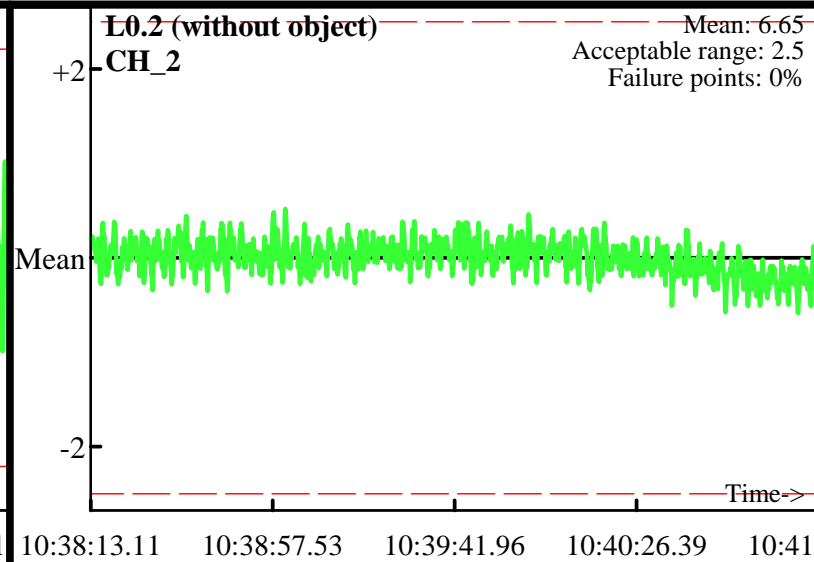
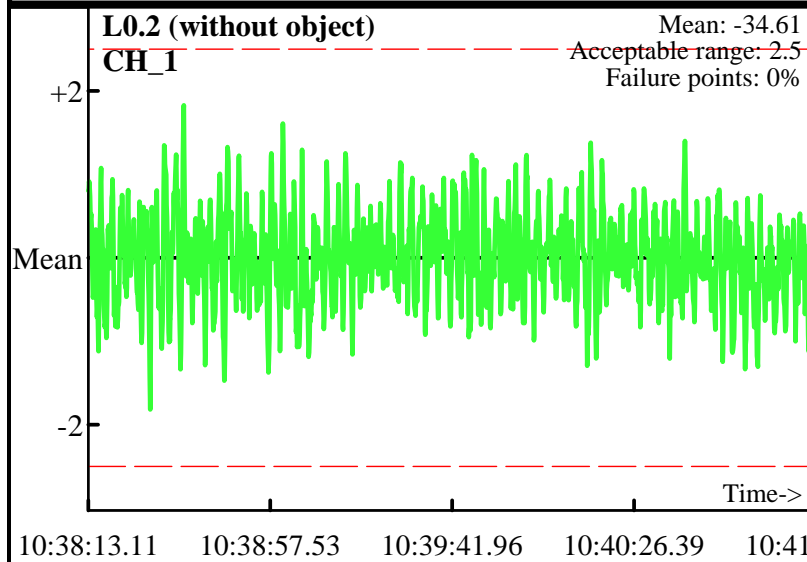


Static Calibration Test

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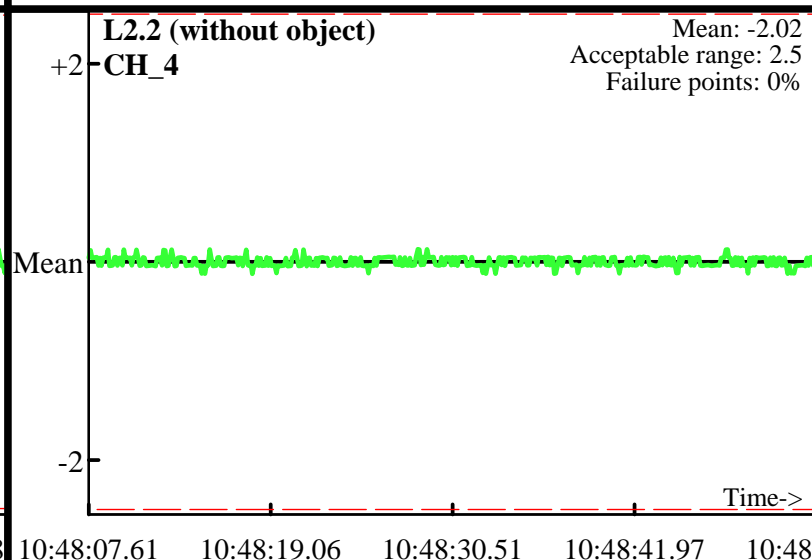
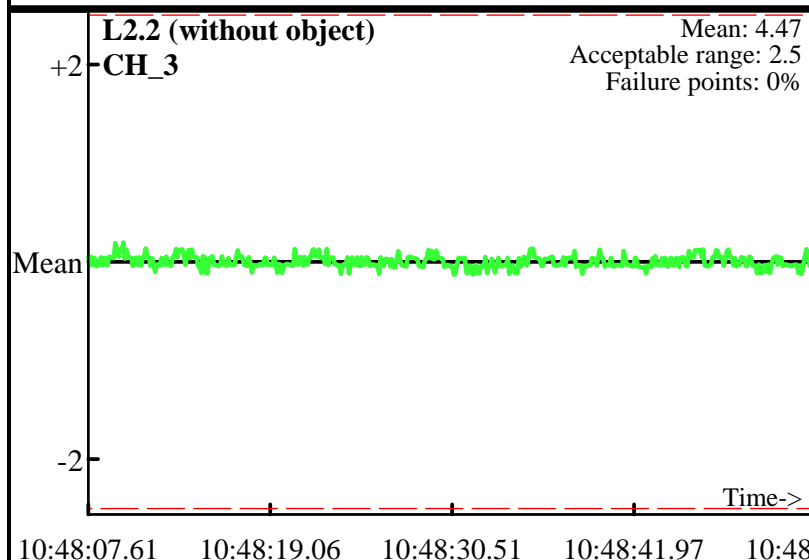
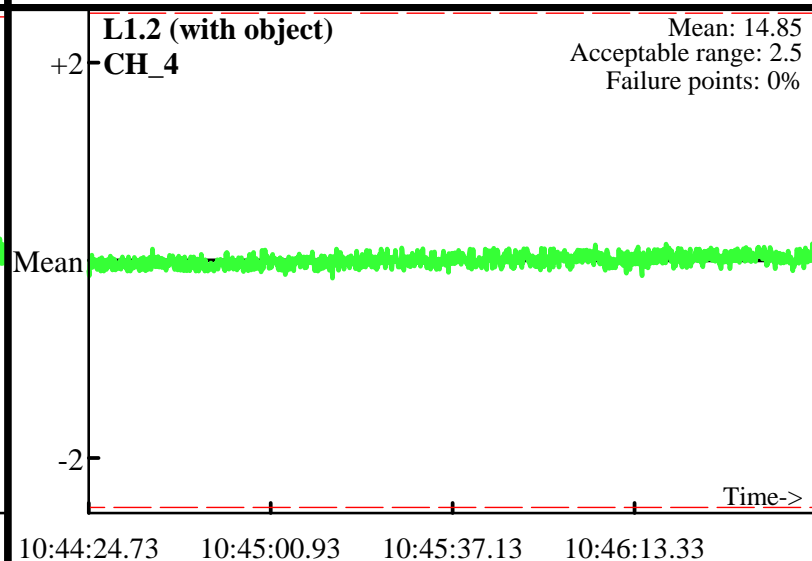
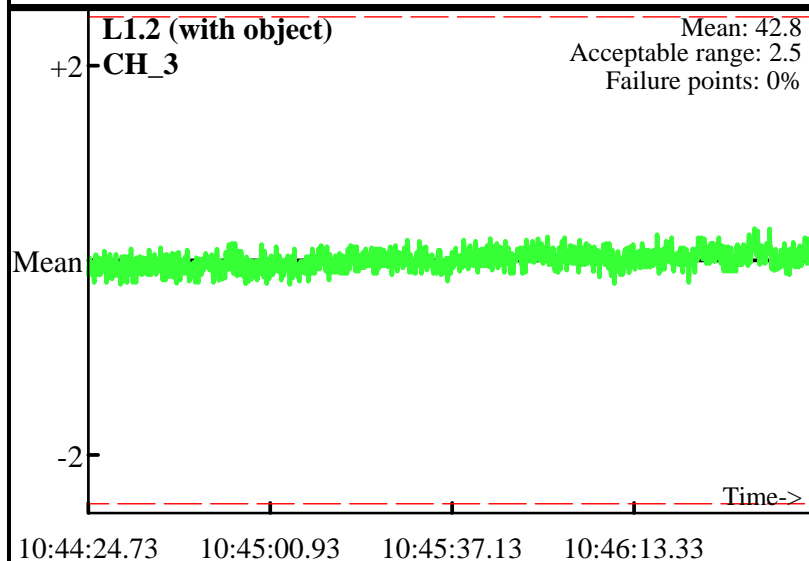
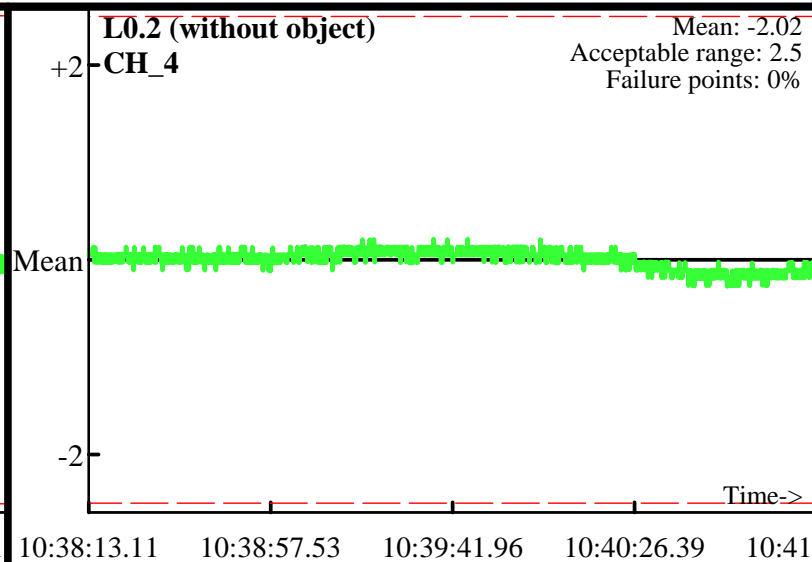
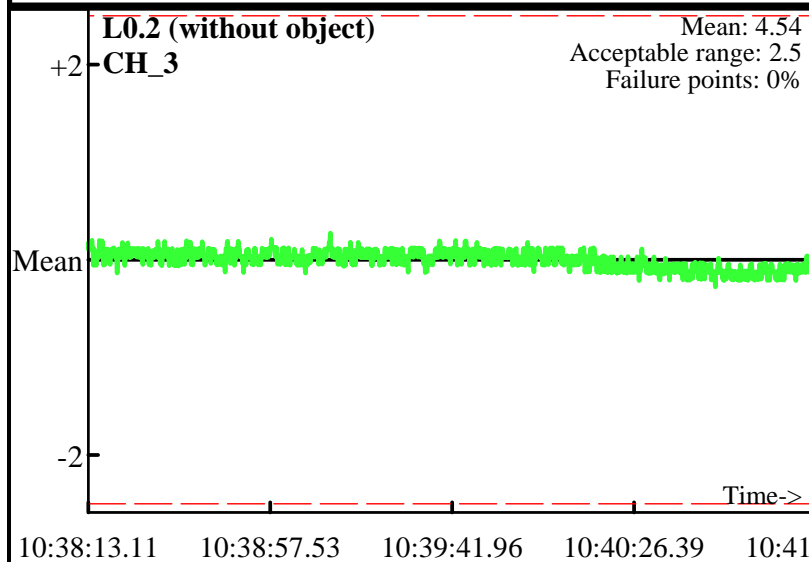


Static Calibration Test

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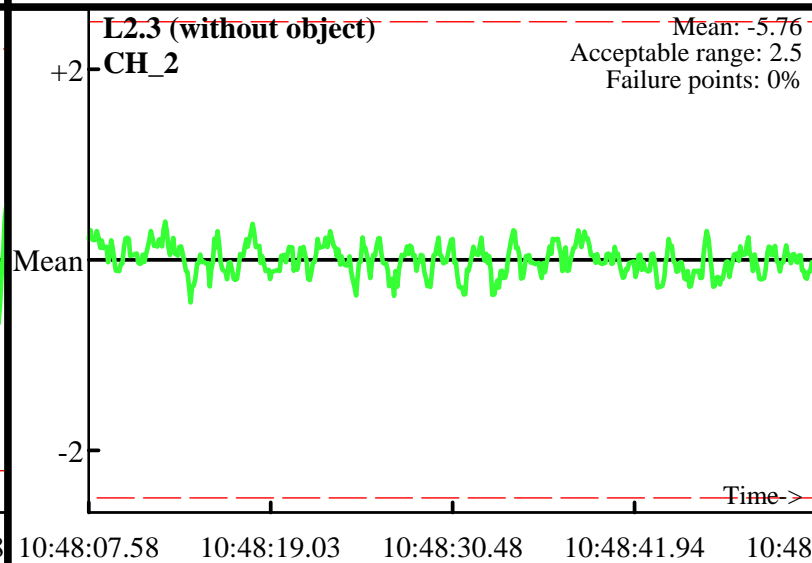
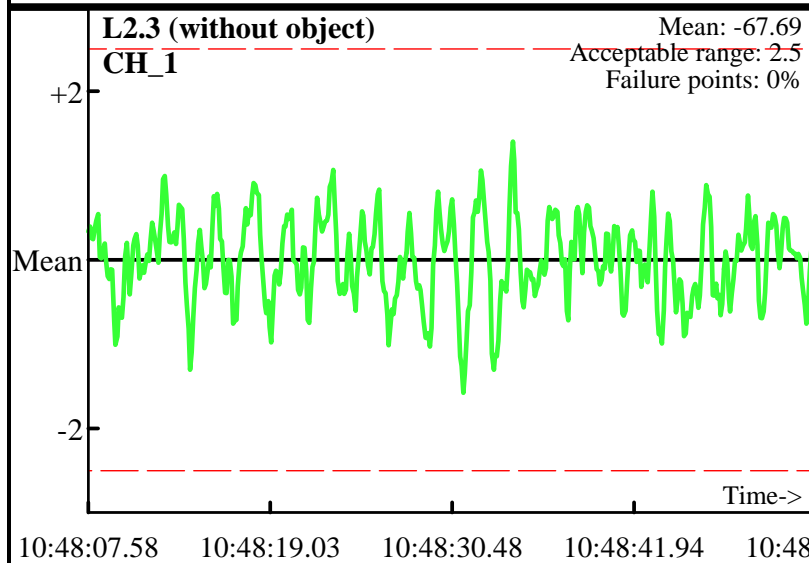
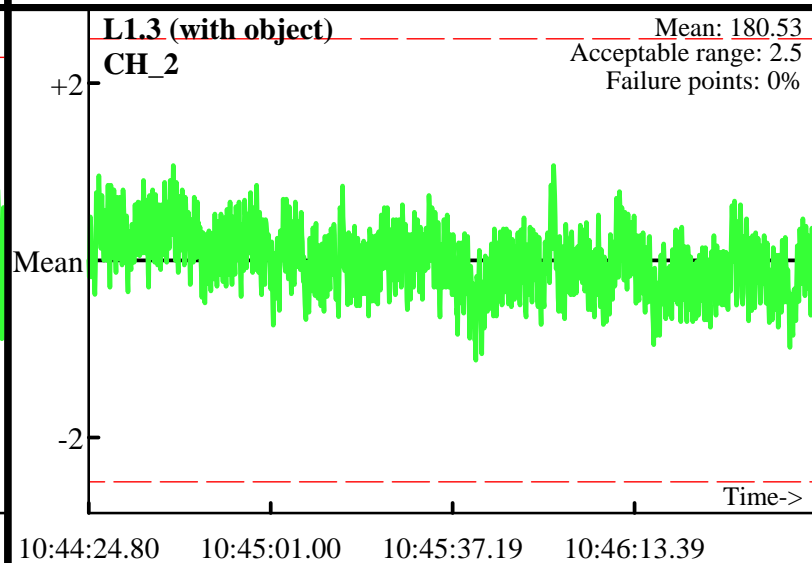
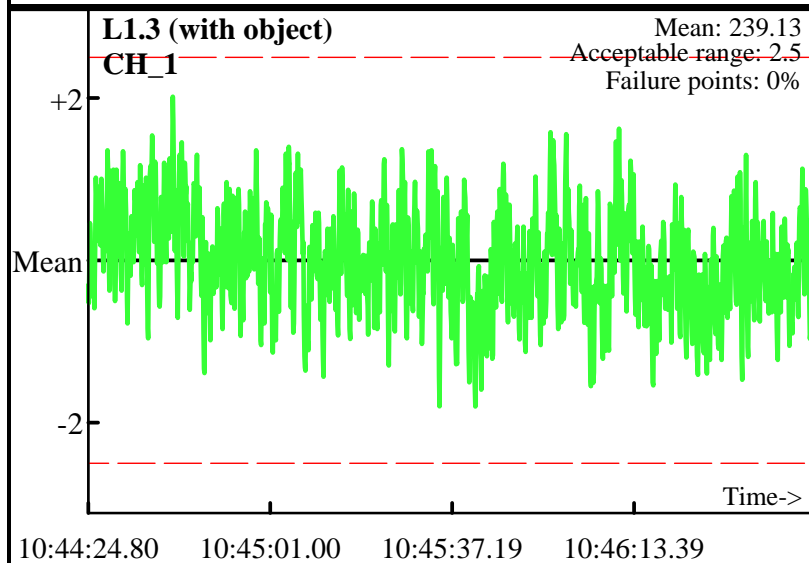
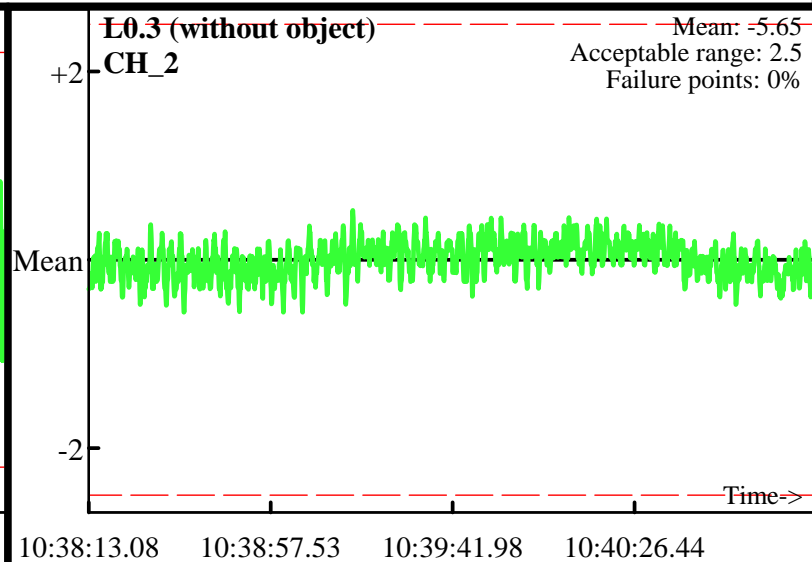
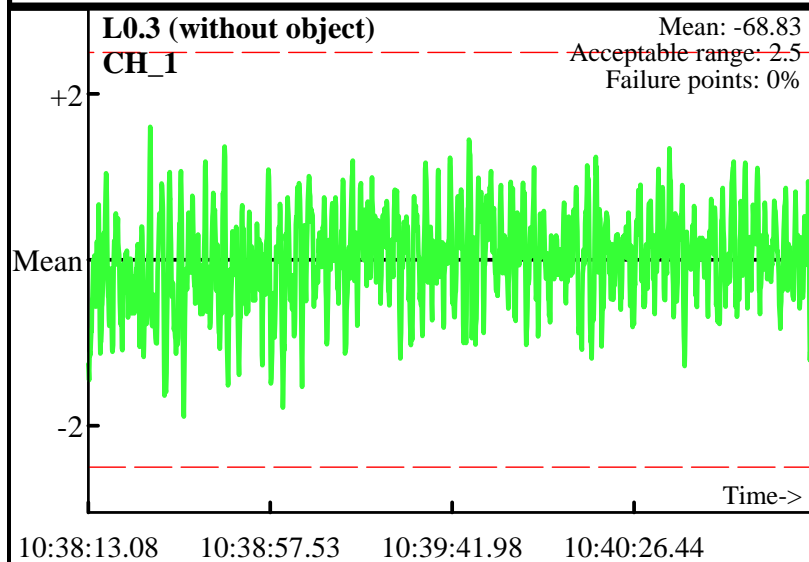


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: JR & SH
Date: 6/25/2012

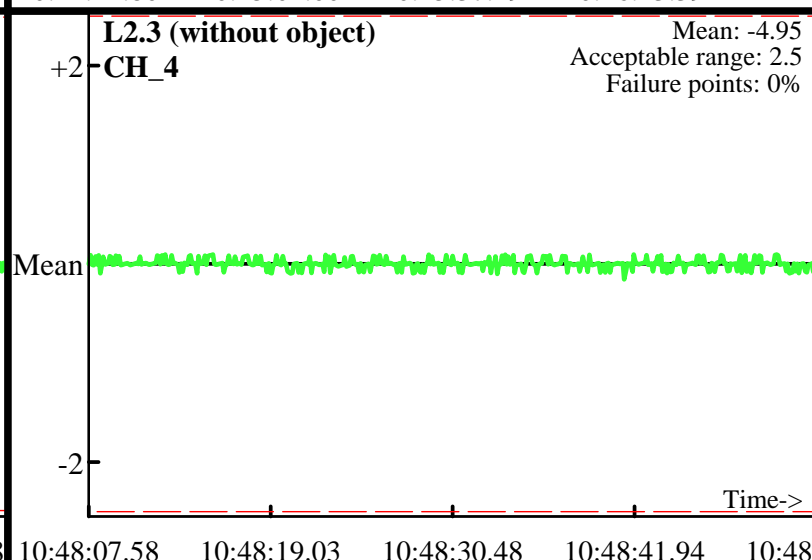
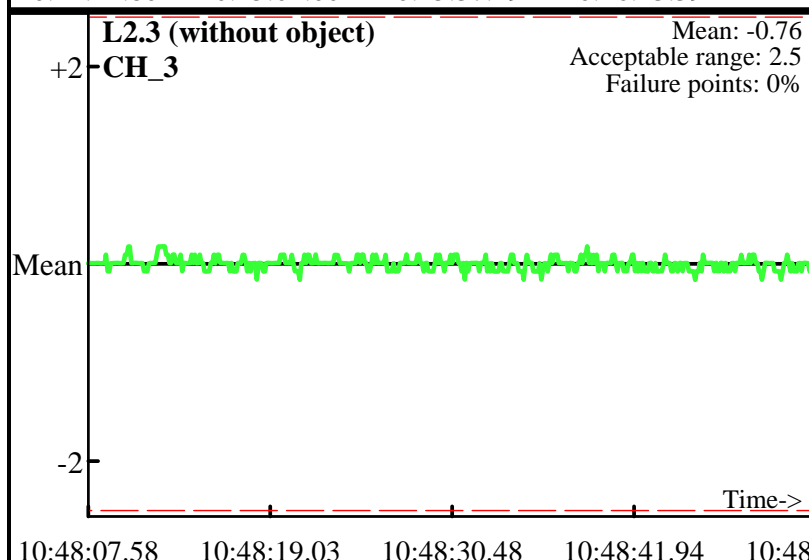
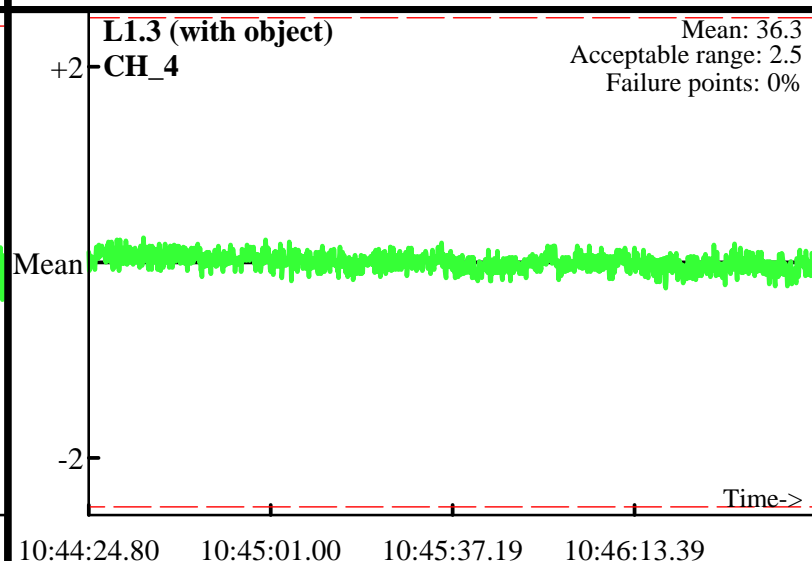
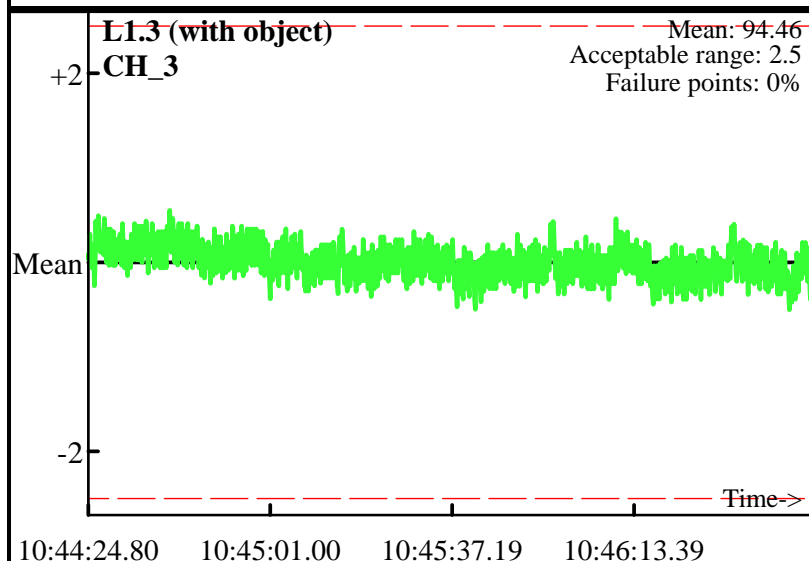
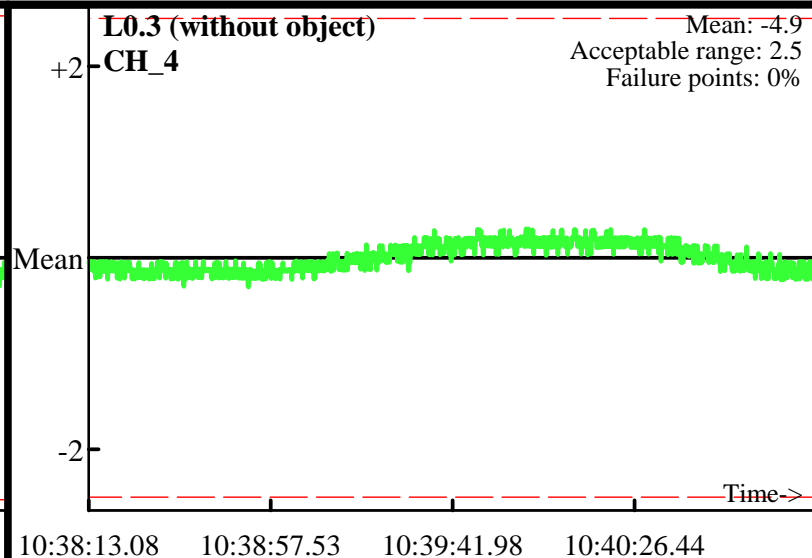
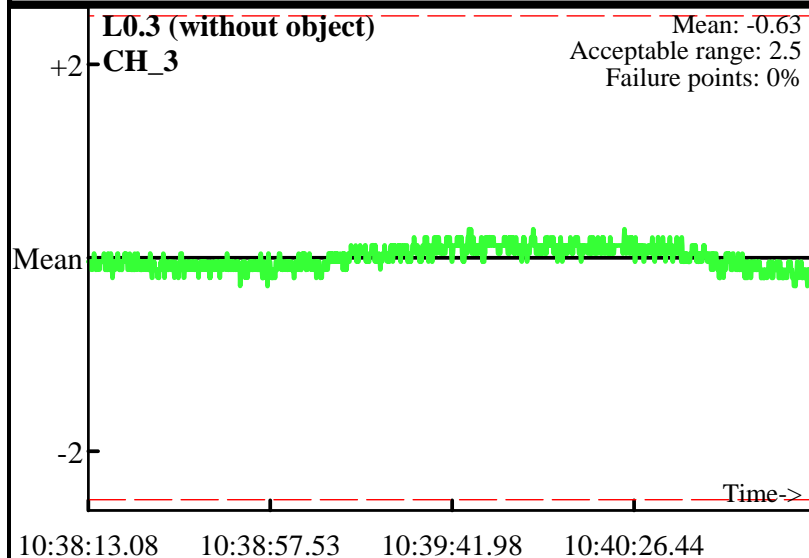


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
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AM test
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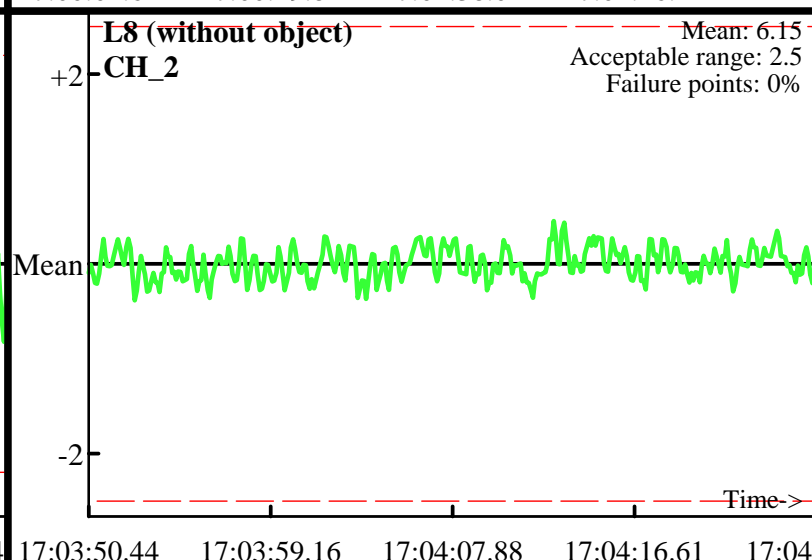
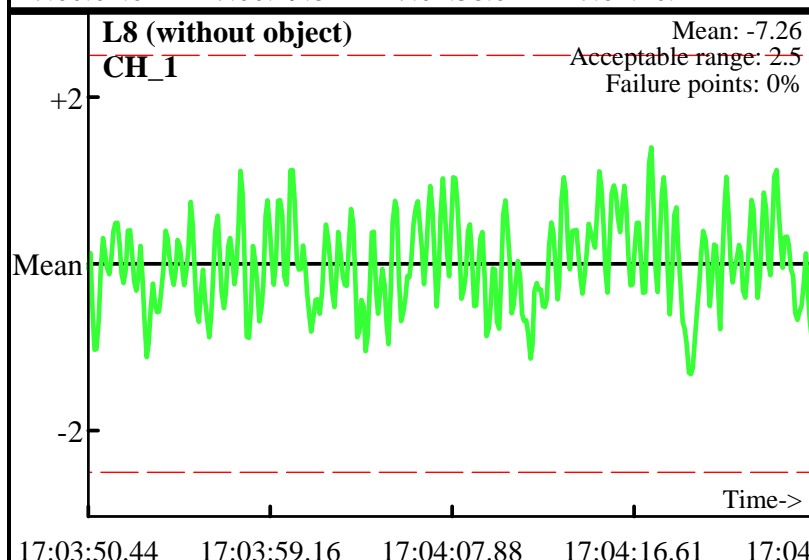
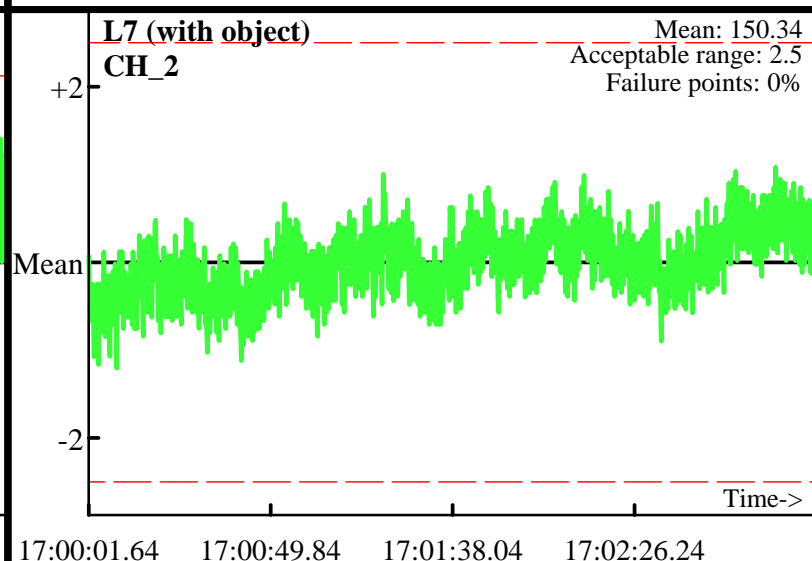
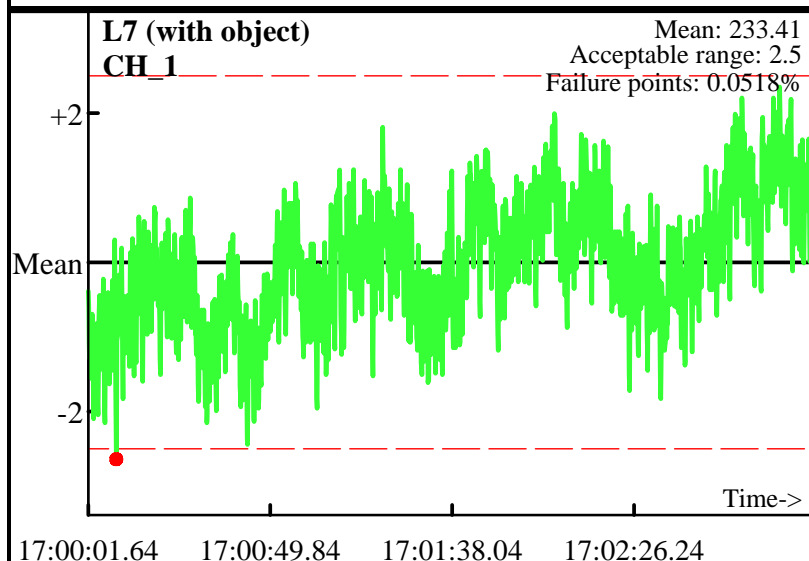
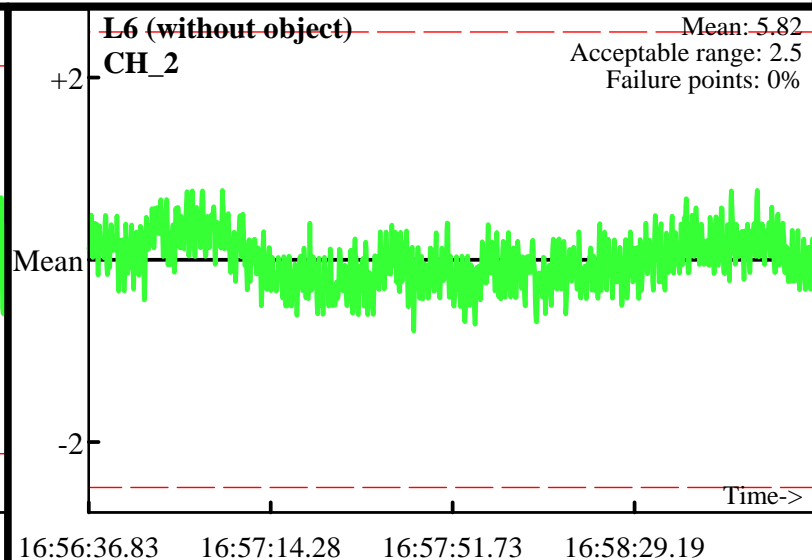
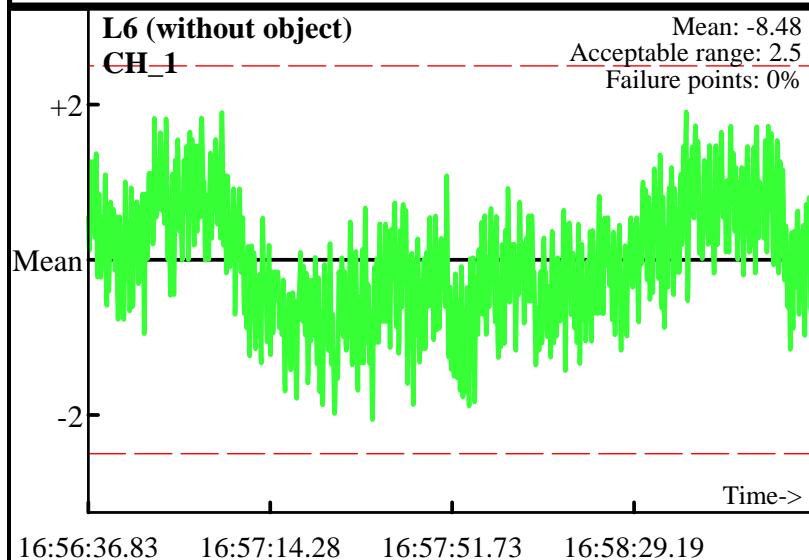
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
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● Outside range
--- Acceptable limits

PM test
Operator: JR & SH
Date: 6/25/2012

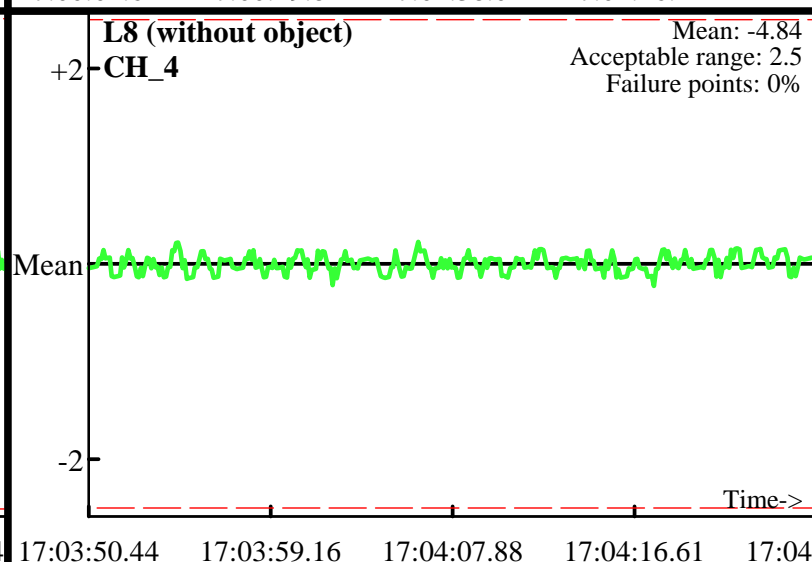
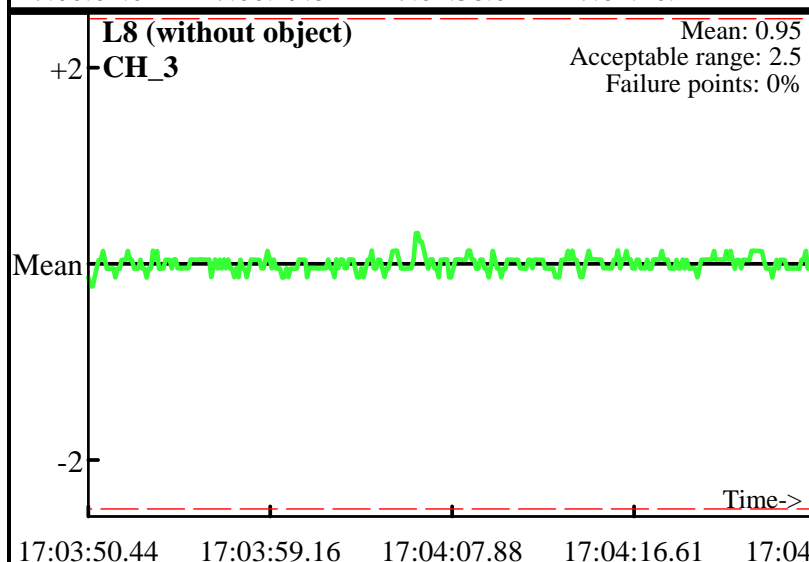
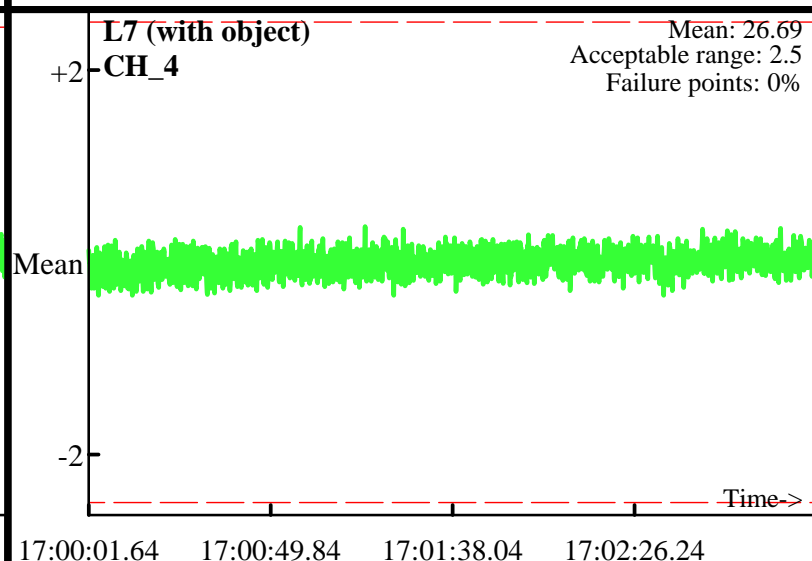
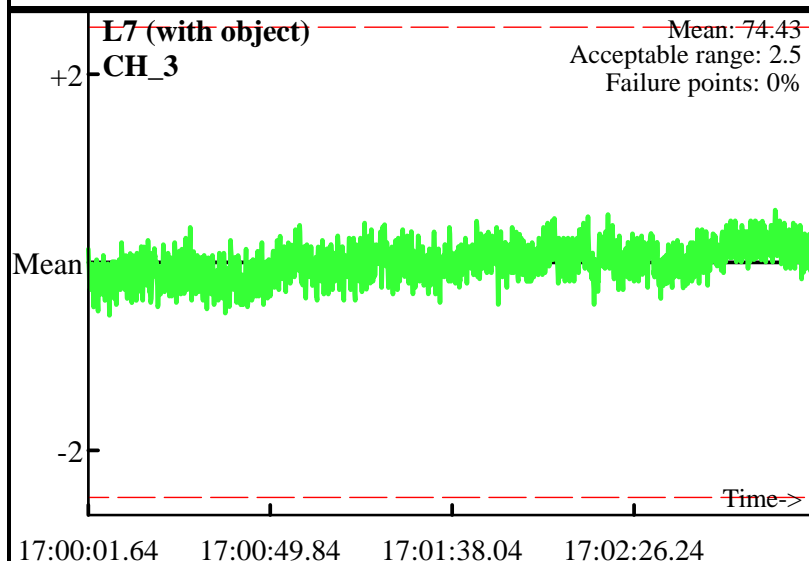
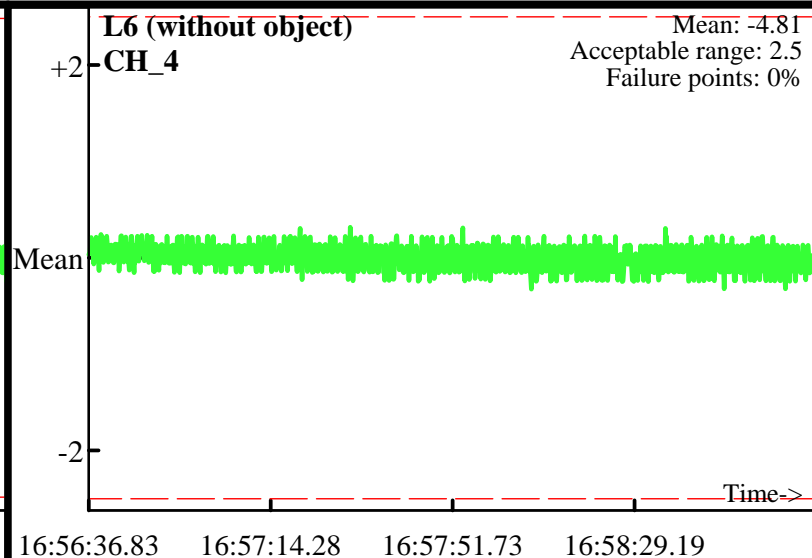
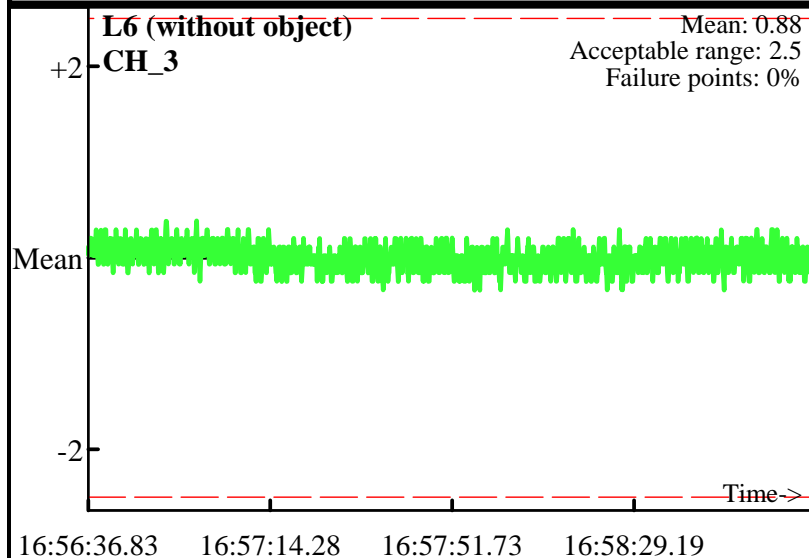


Static Calibration Test

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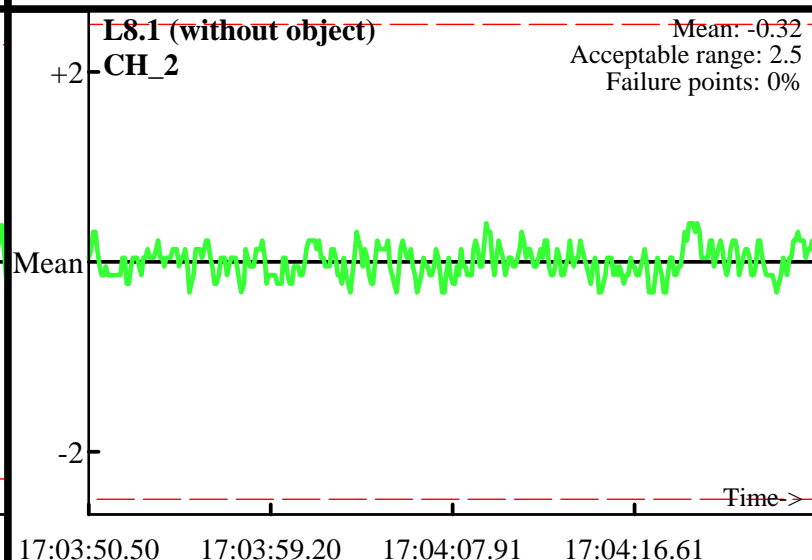
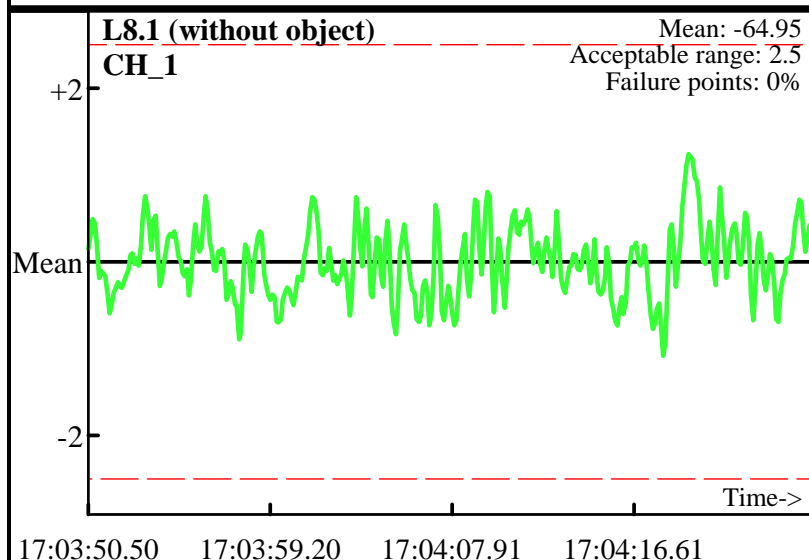
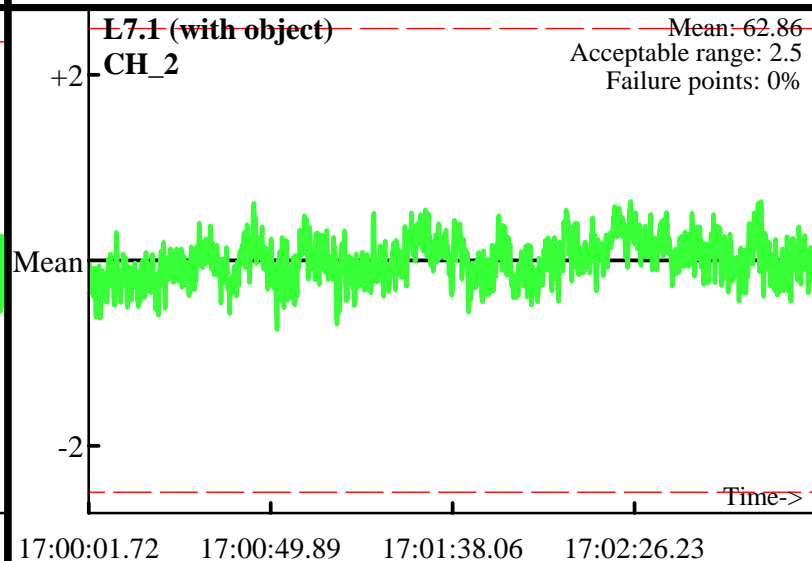
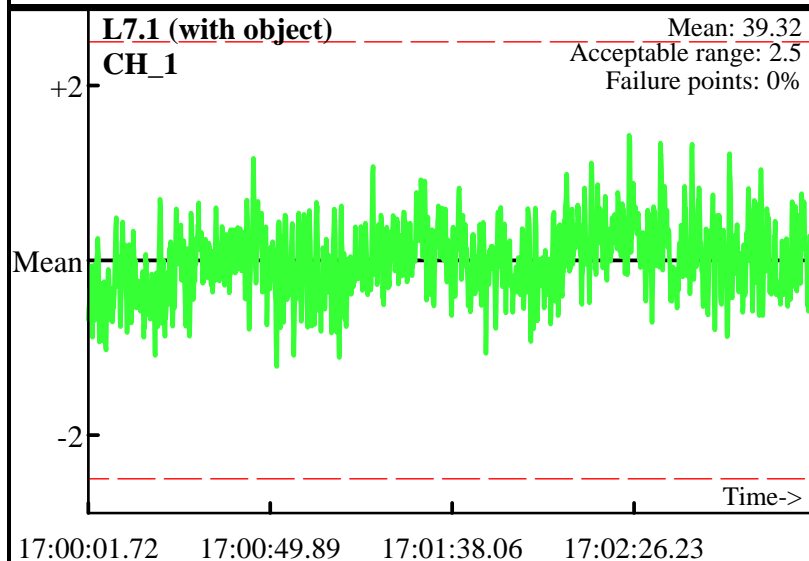
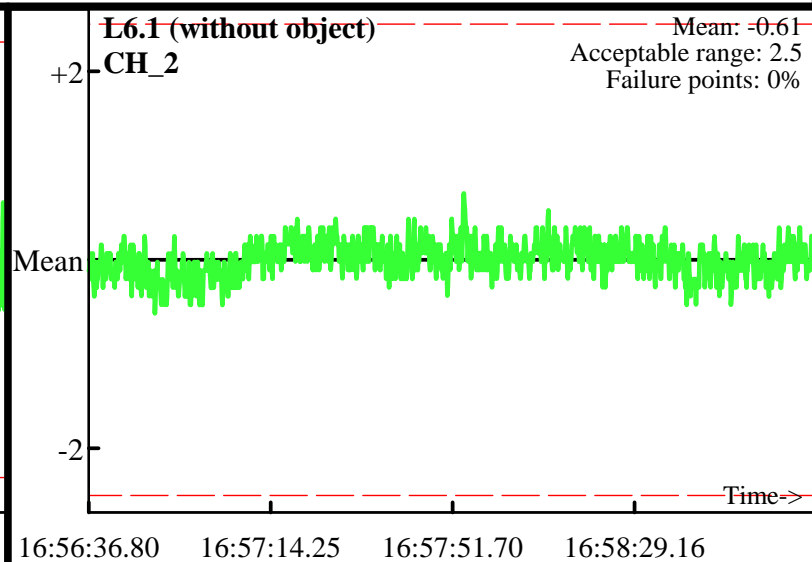
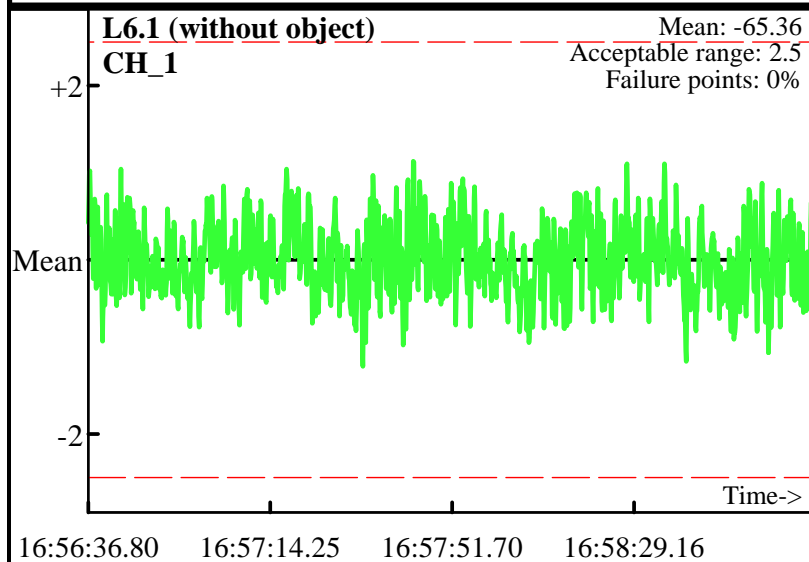


Static Calibration Test

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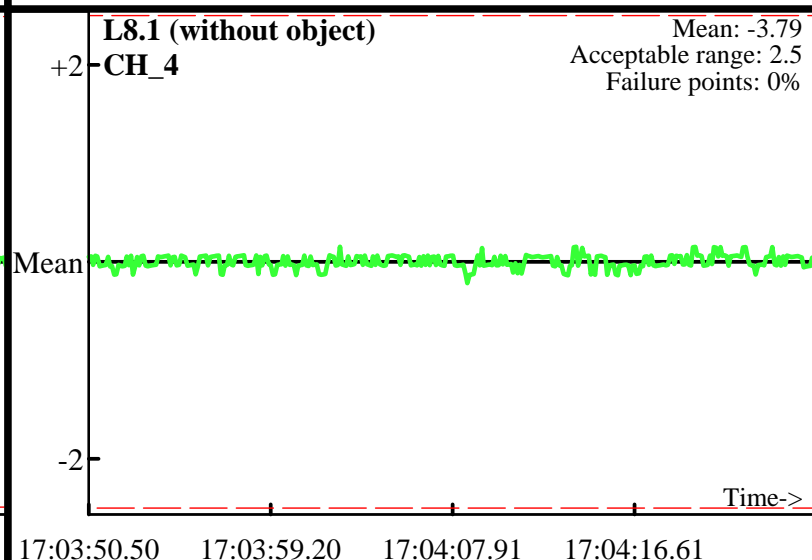
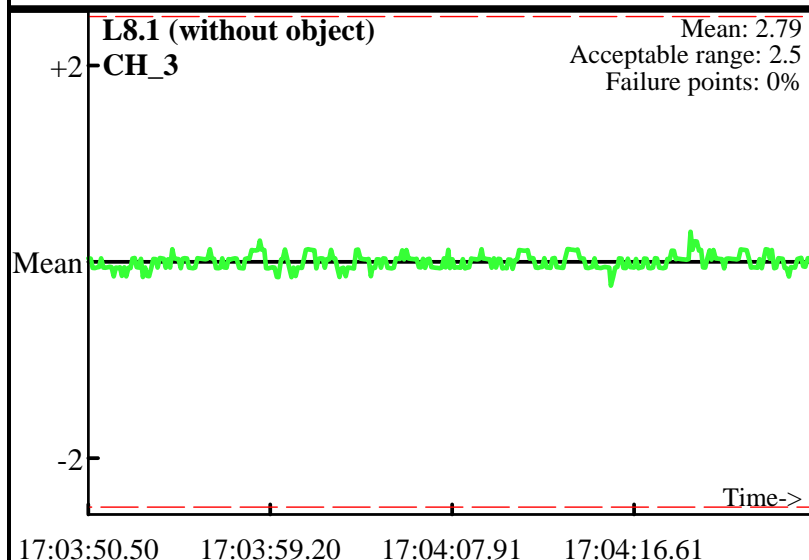
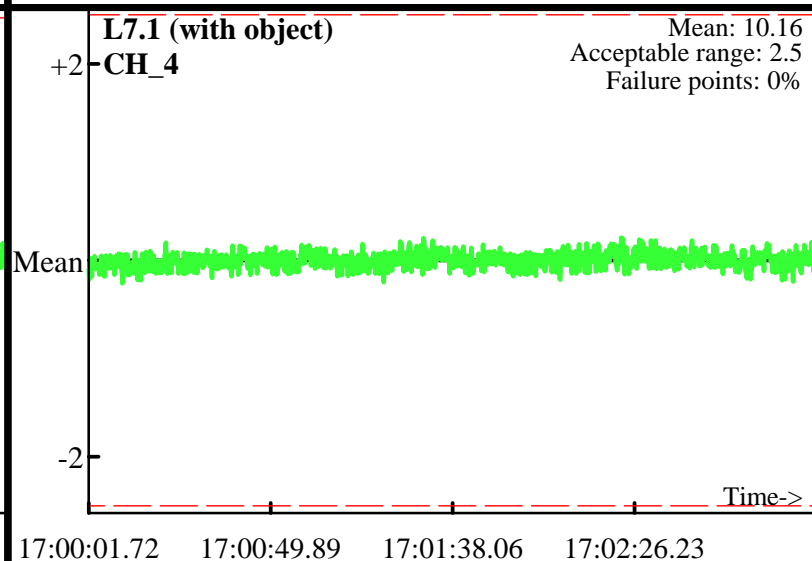
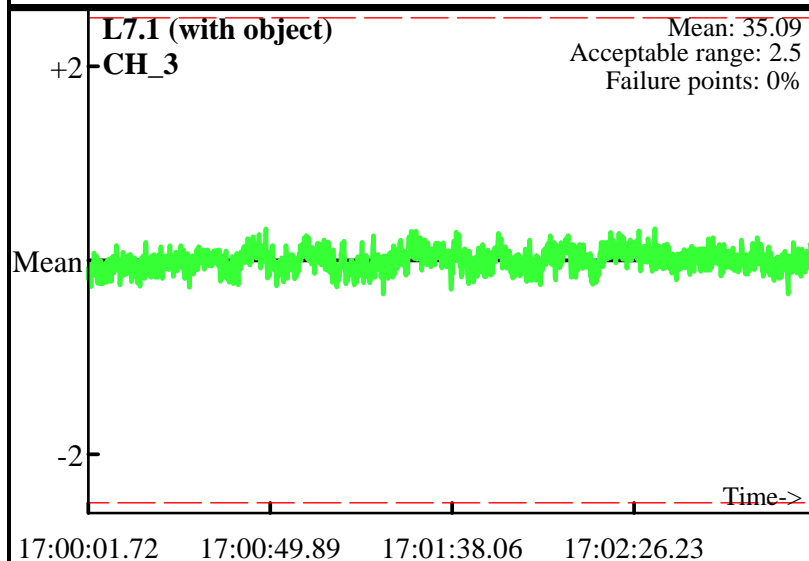
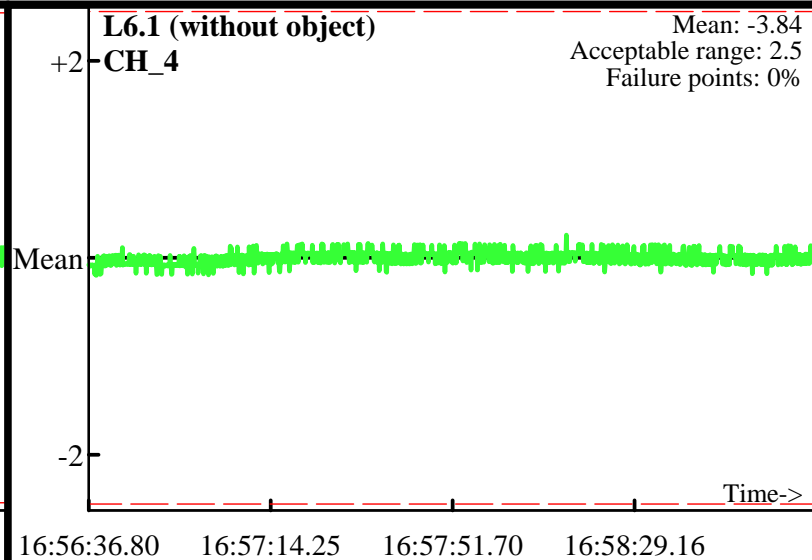
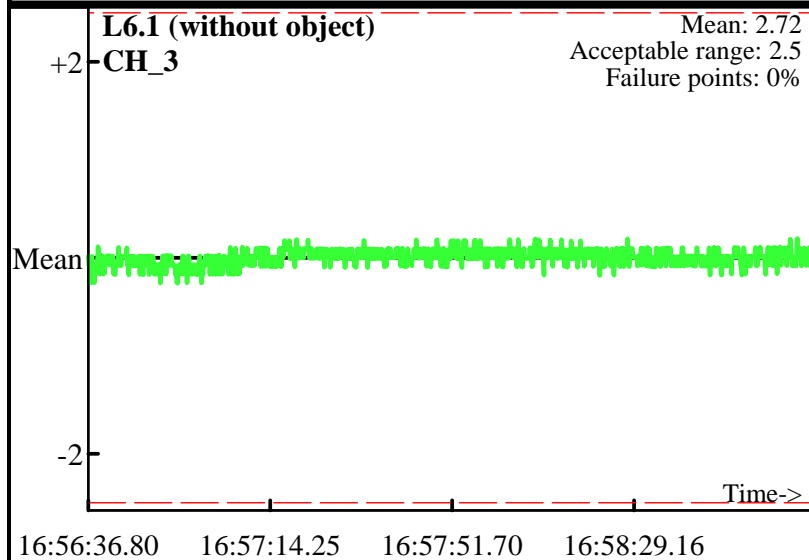


Static Calibration Test

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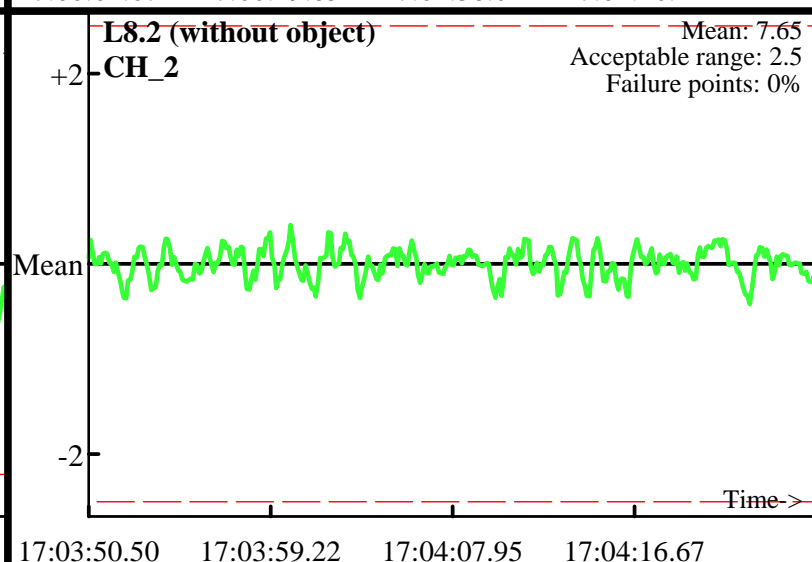
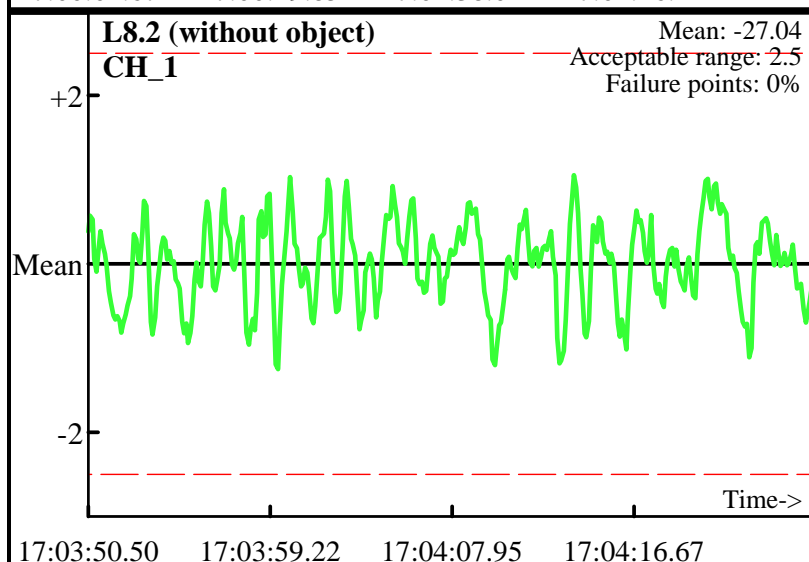
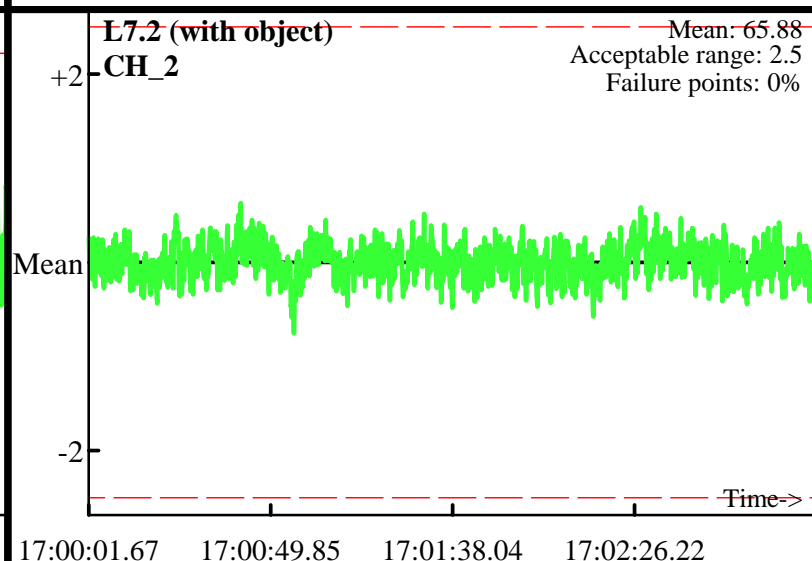
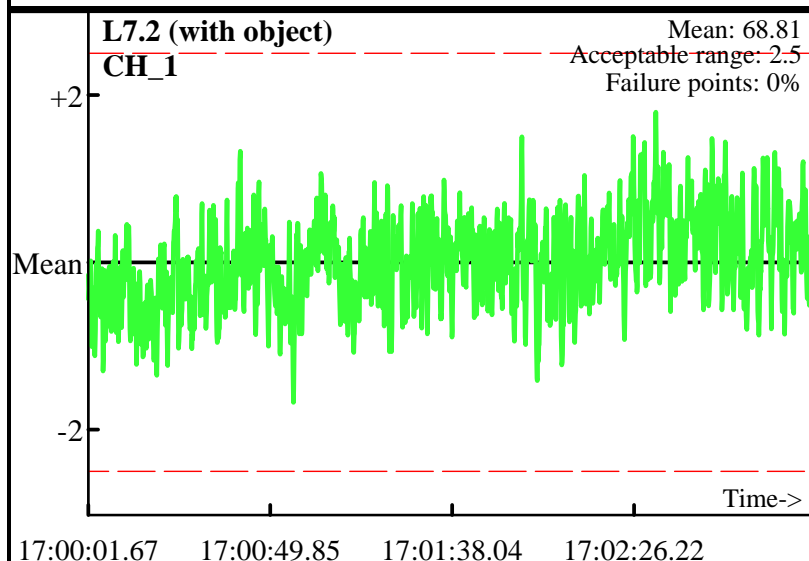
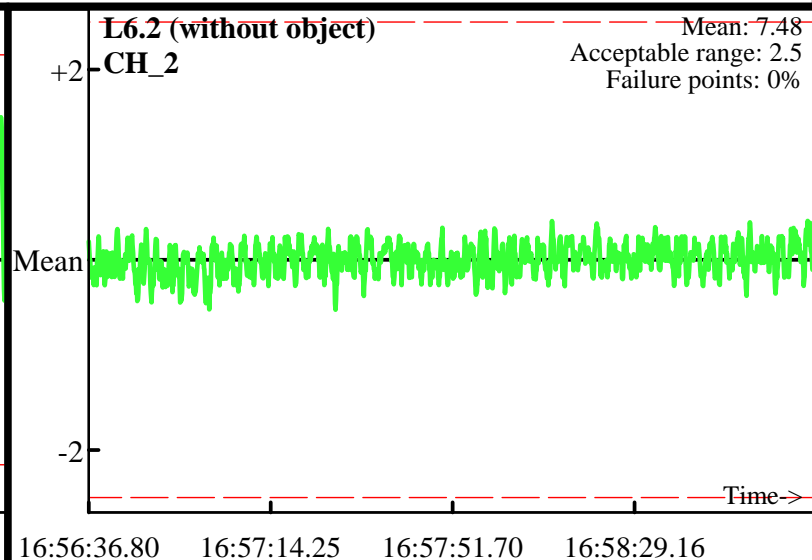
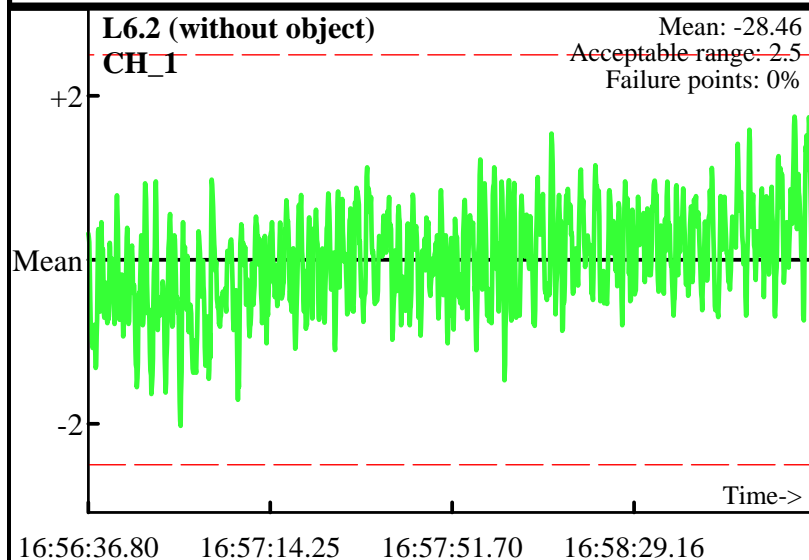


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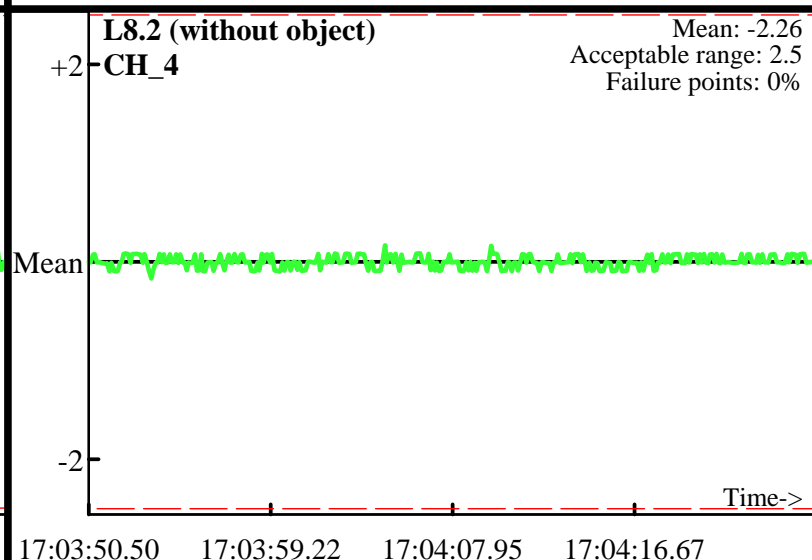
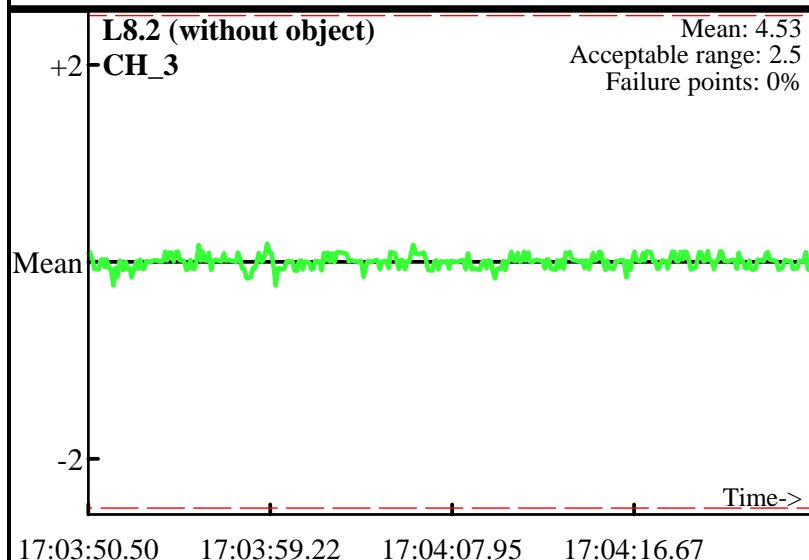
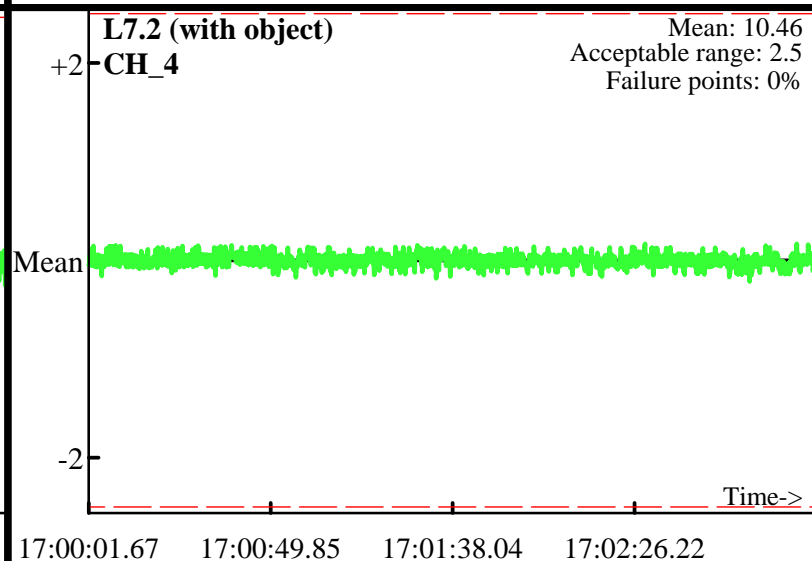
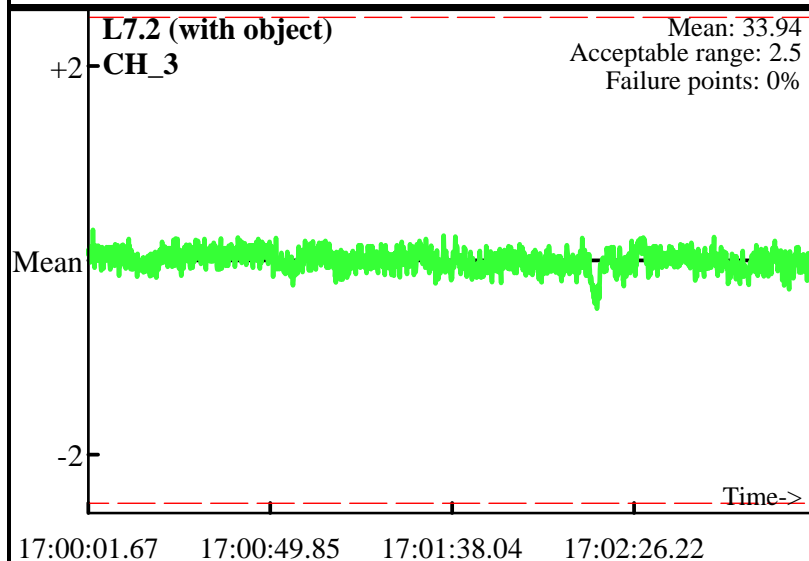
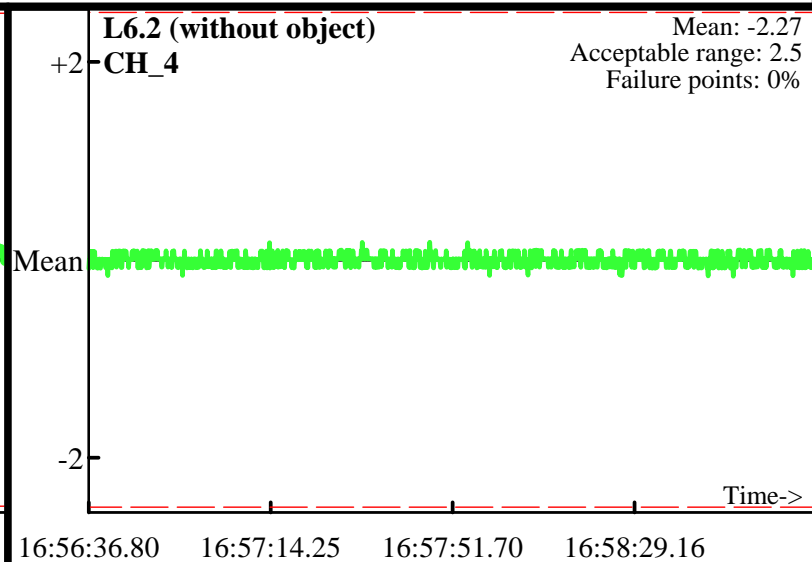
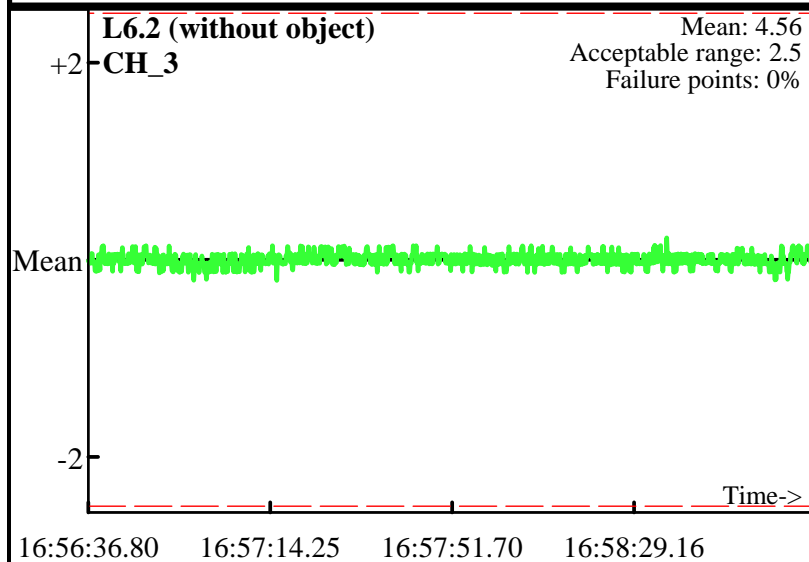


Static Calibration Test

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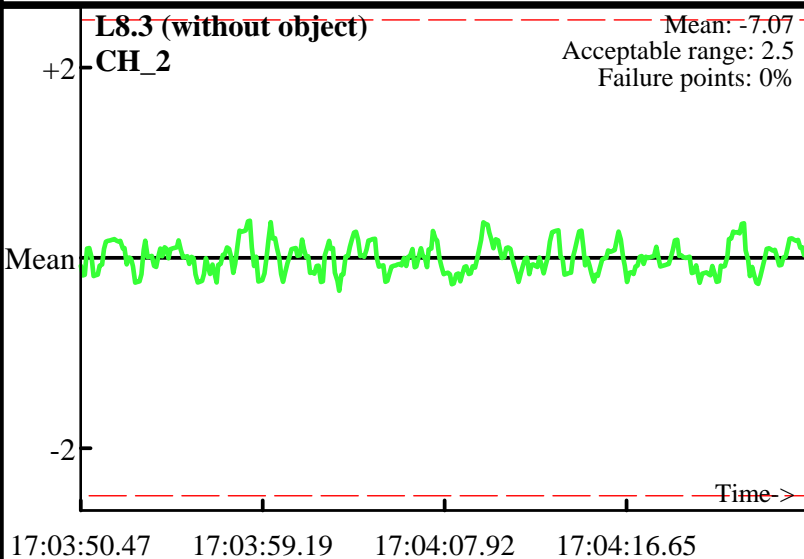
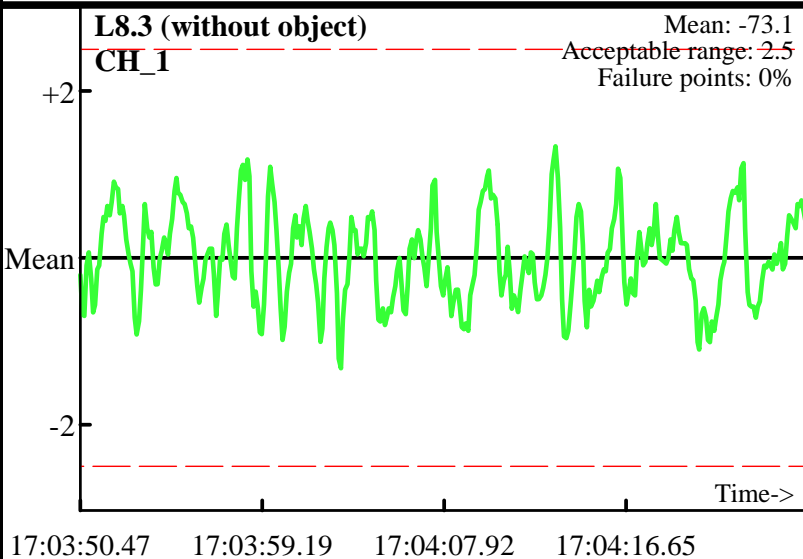
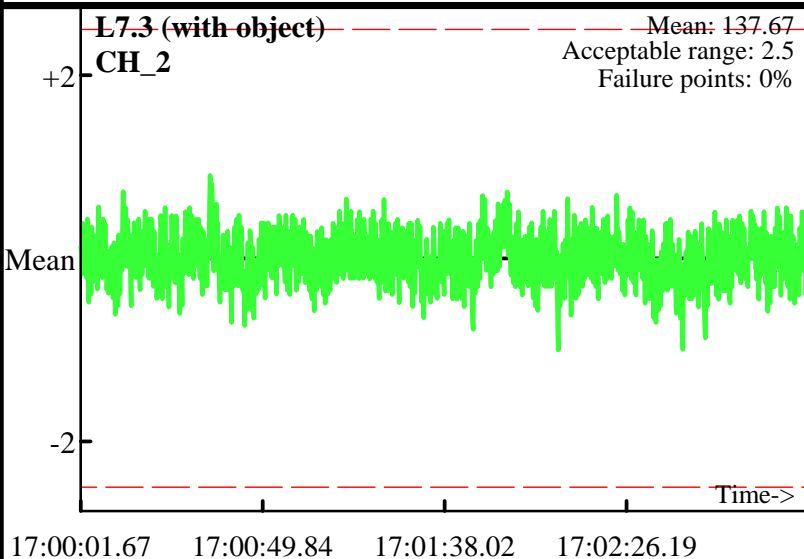
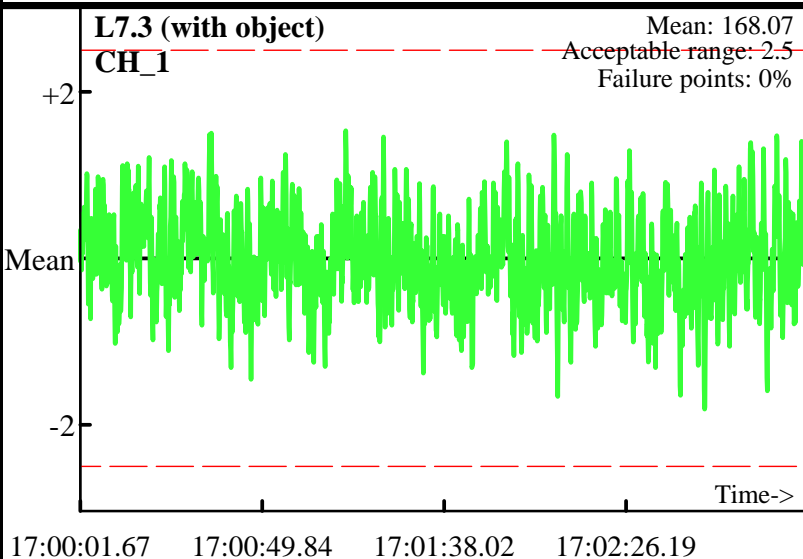
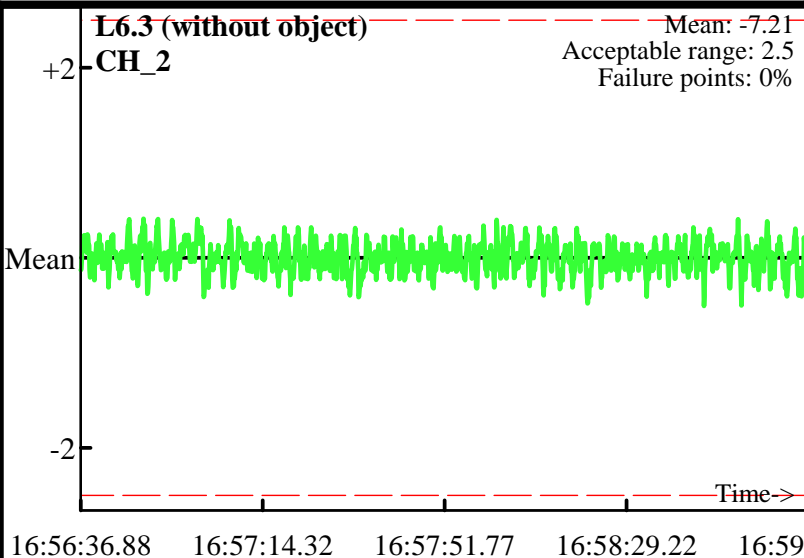
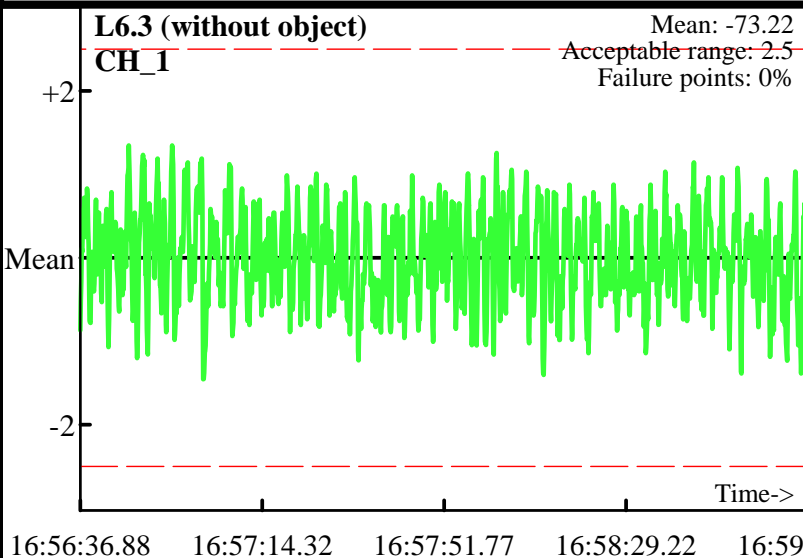


Static Calibration Test

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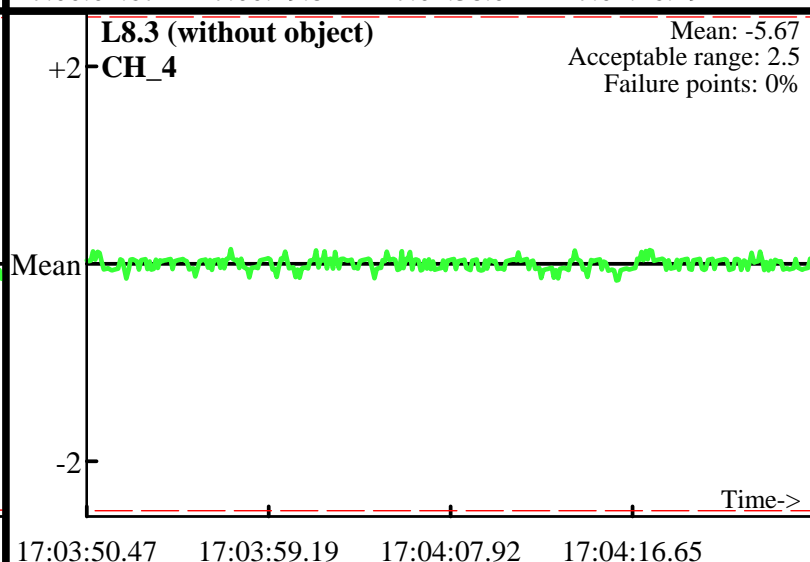
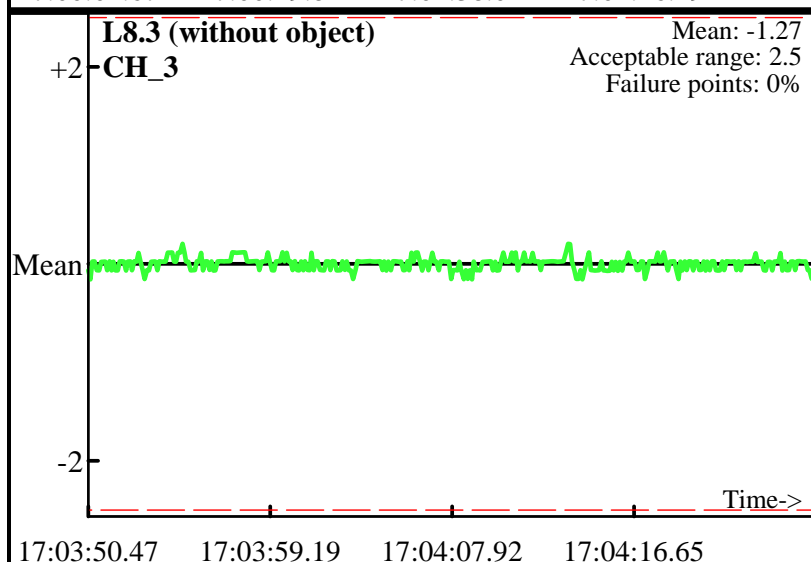
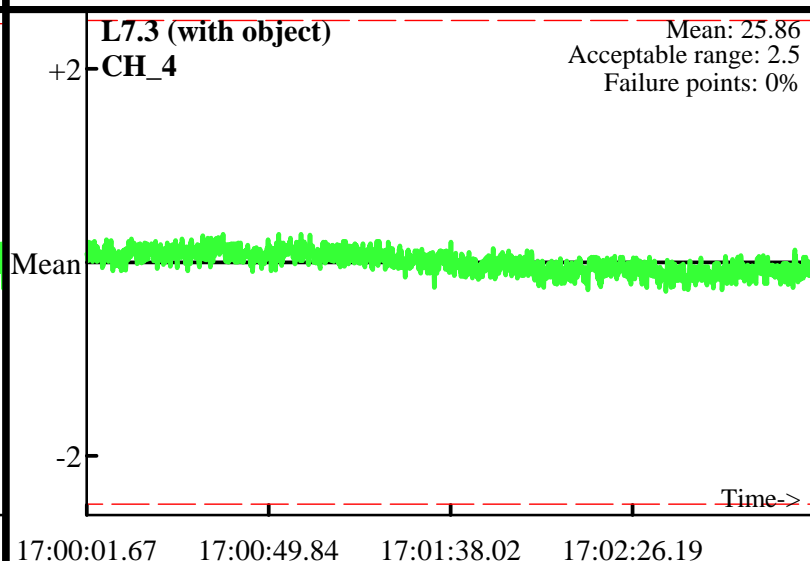
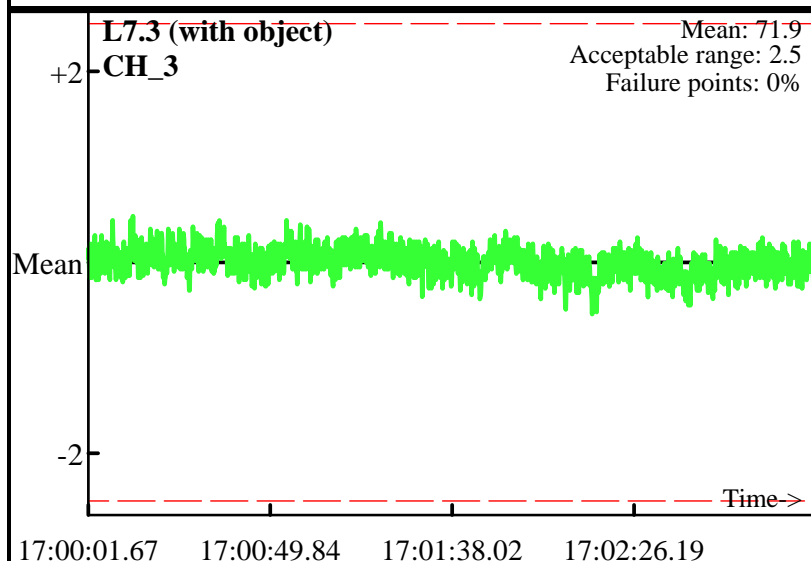
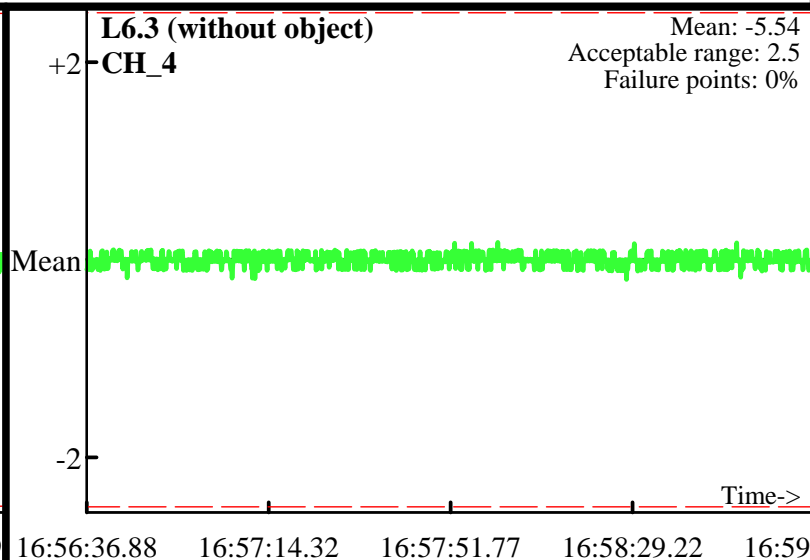
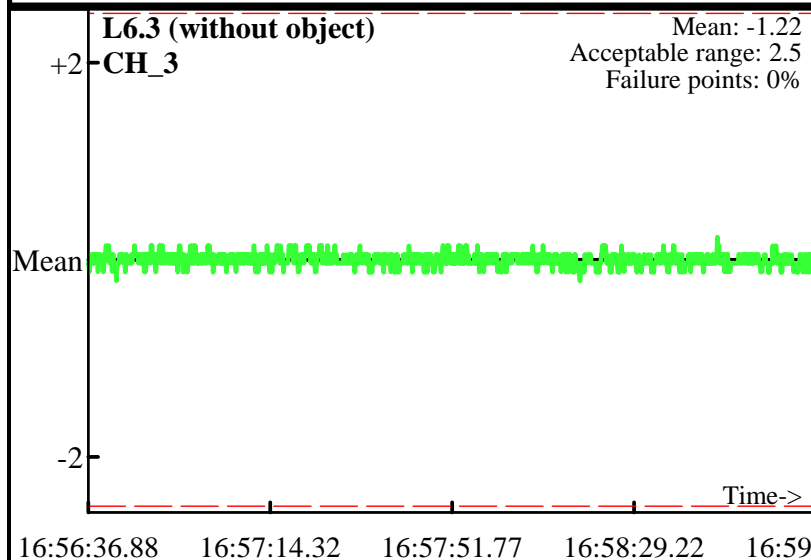


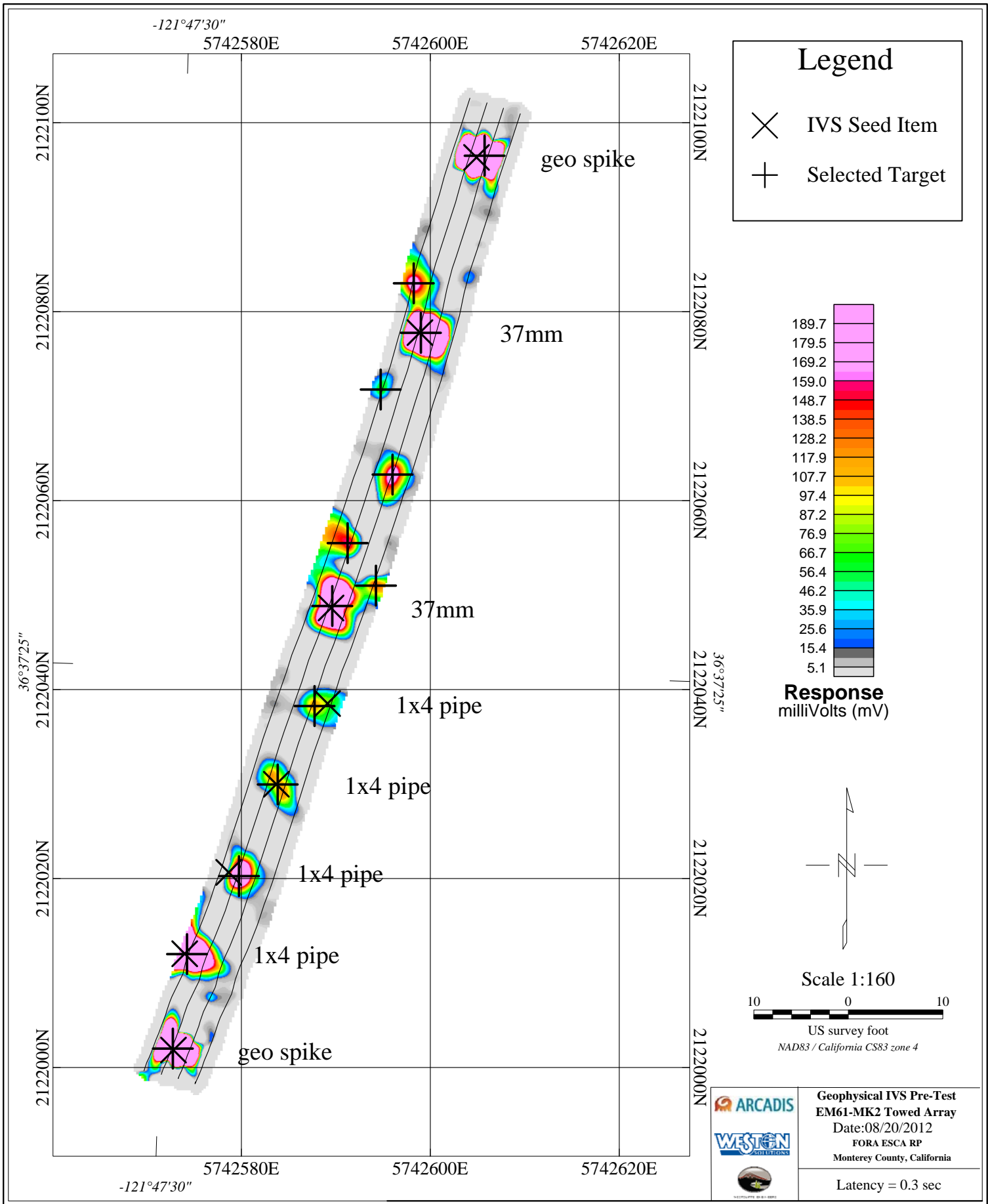
Static Calibration Test

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-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

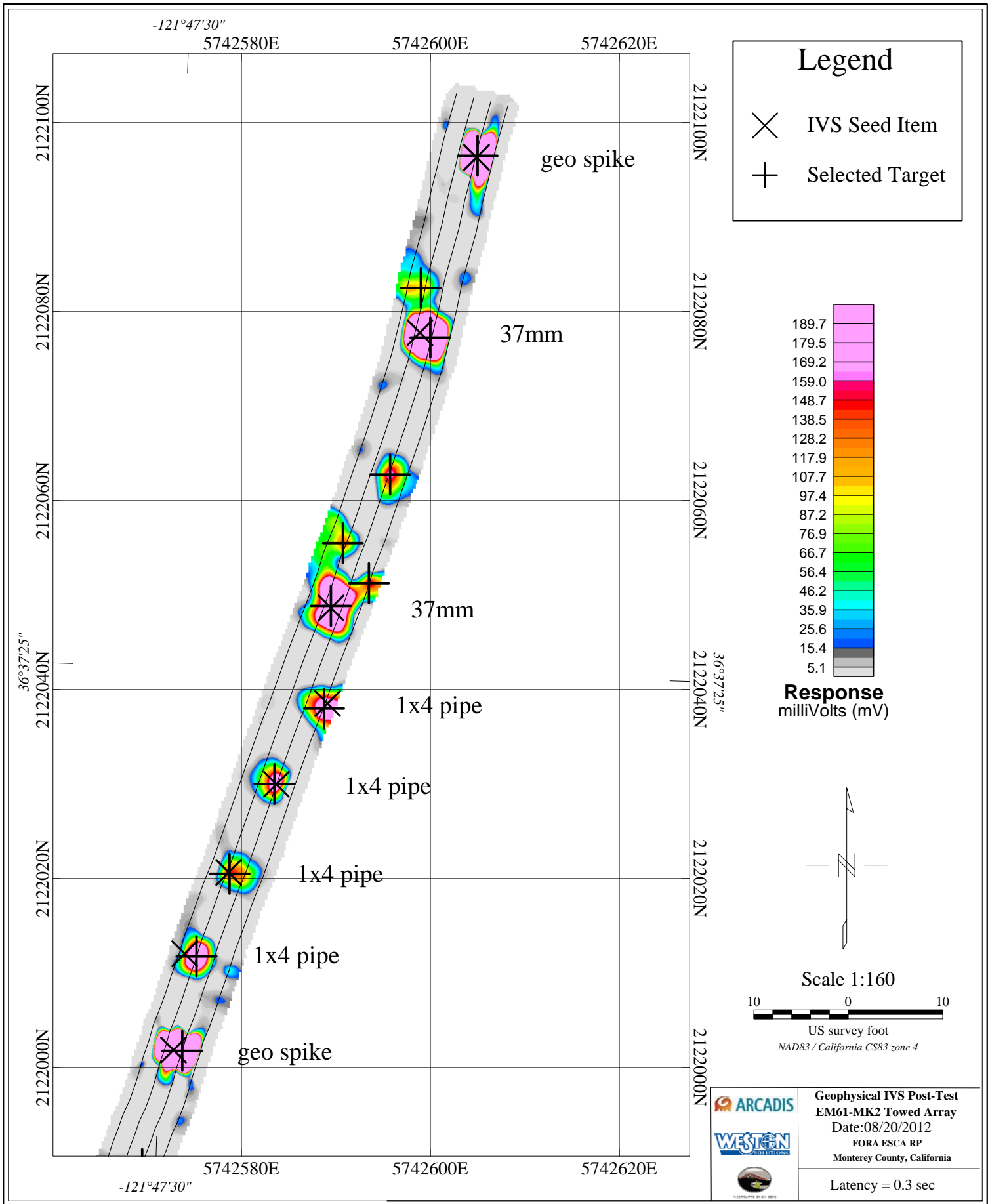
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

ARCADIS

WESTON



**Geophysical IVS Post-Test
EM61-MK2 Towed Array**
Date:08/20/2012
FORA ESCA RP
Monterey County, California

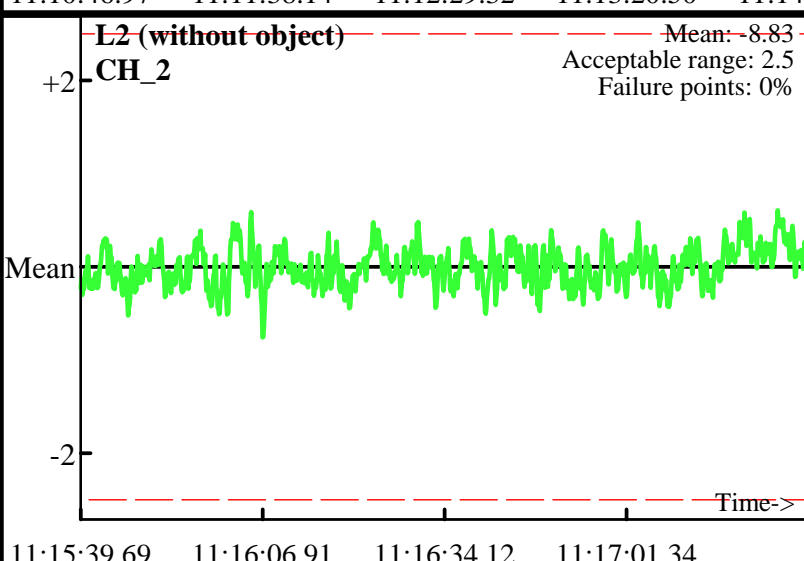
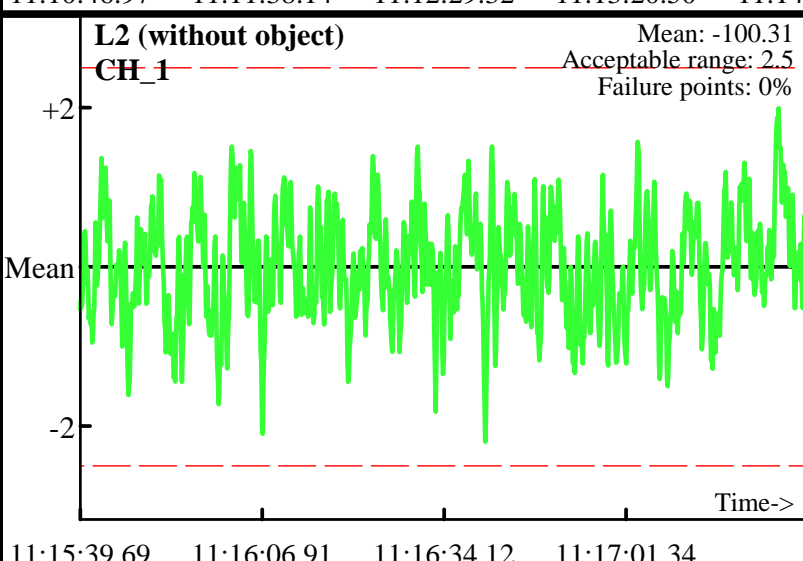
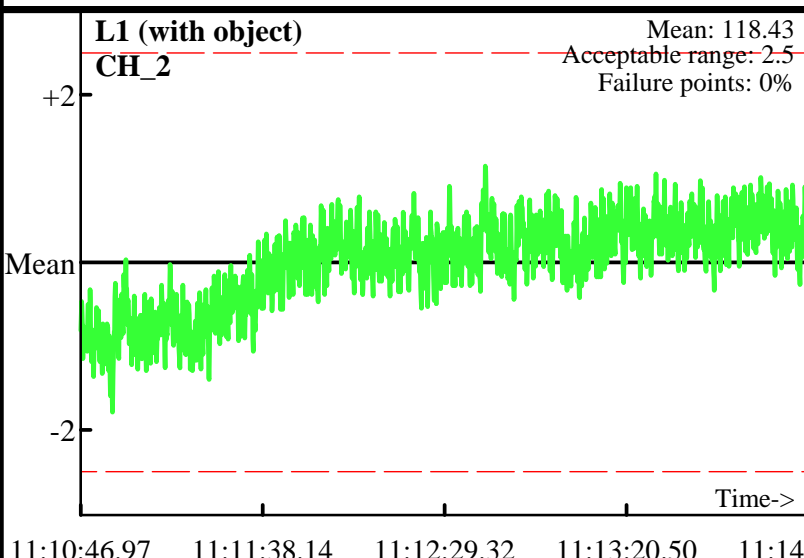
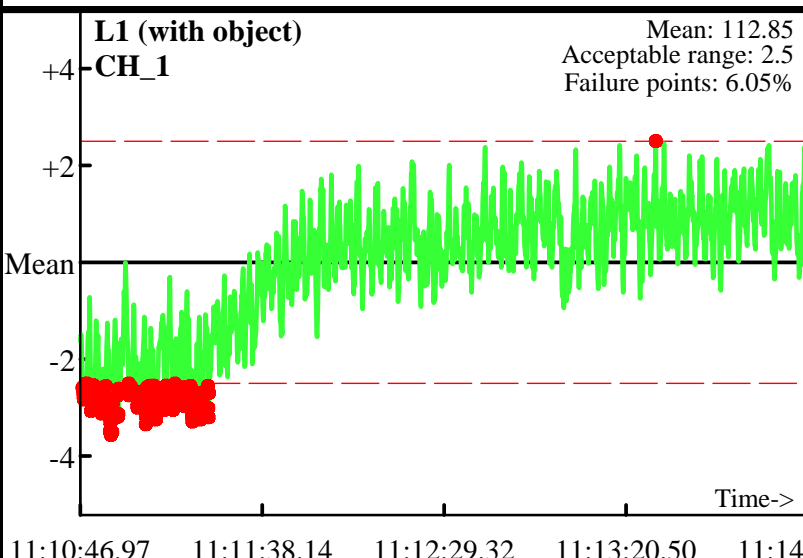
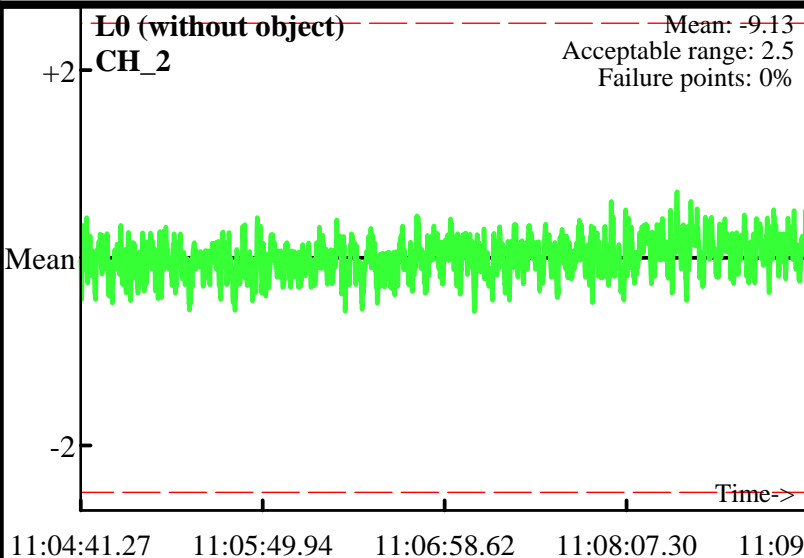
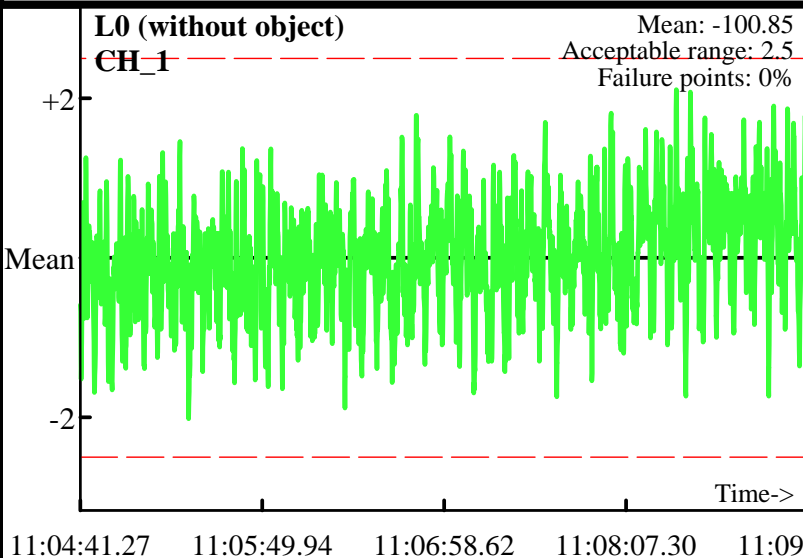
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
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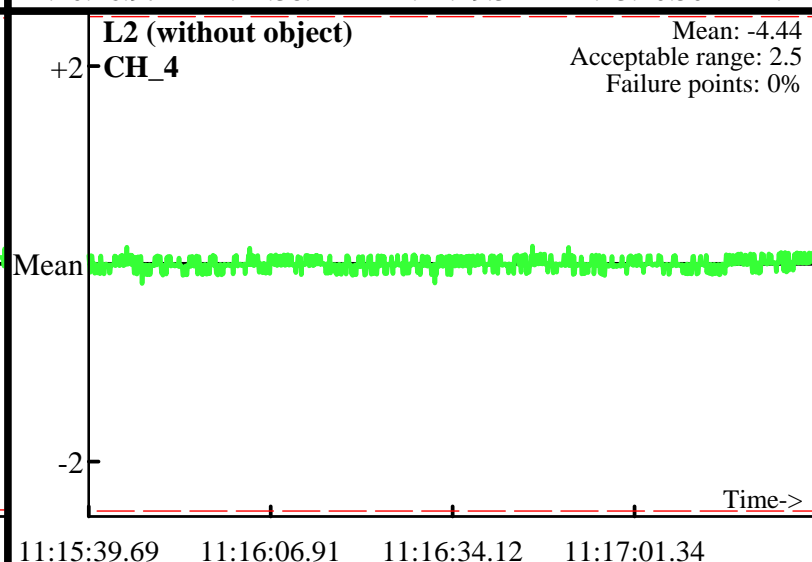
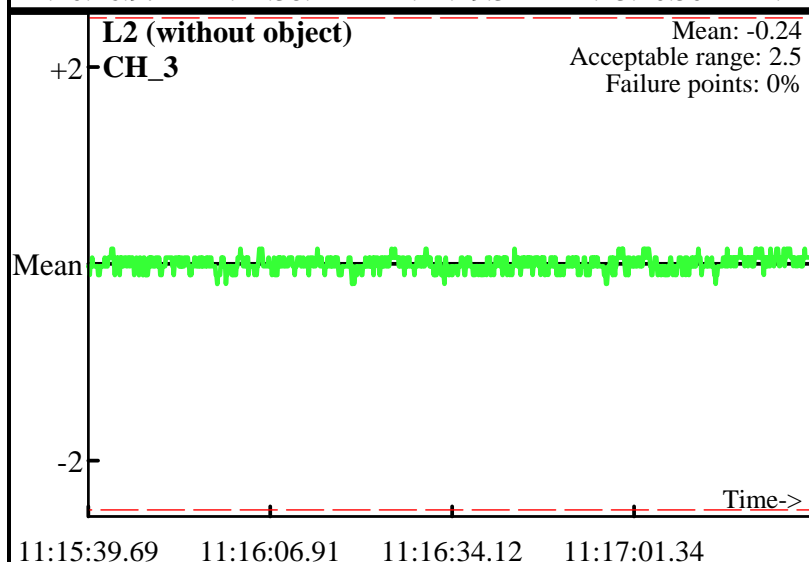
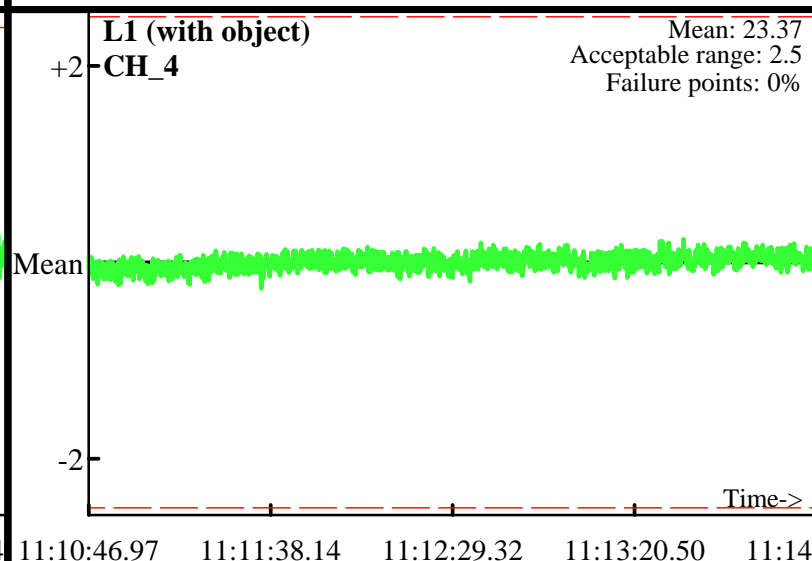
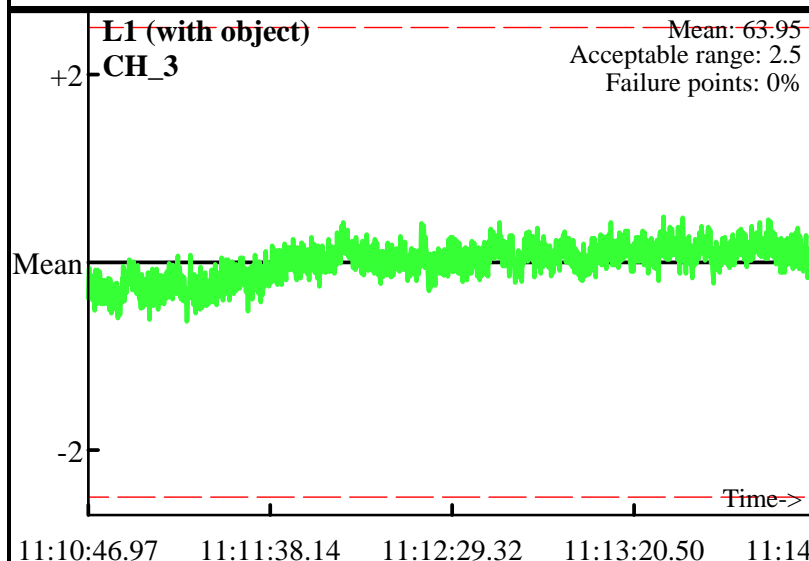
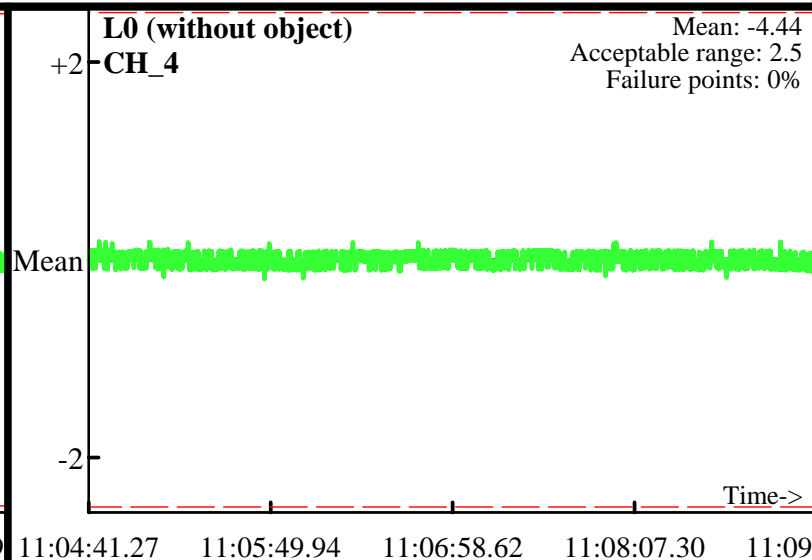
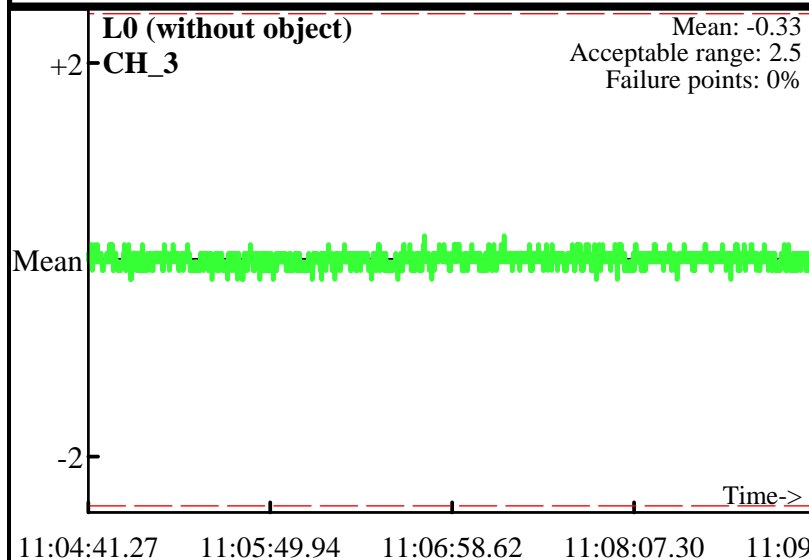


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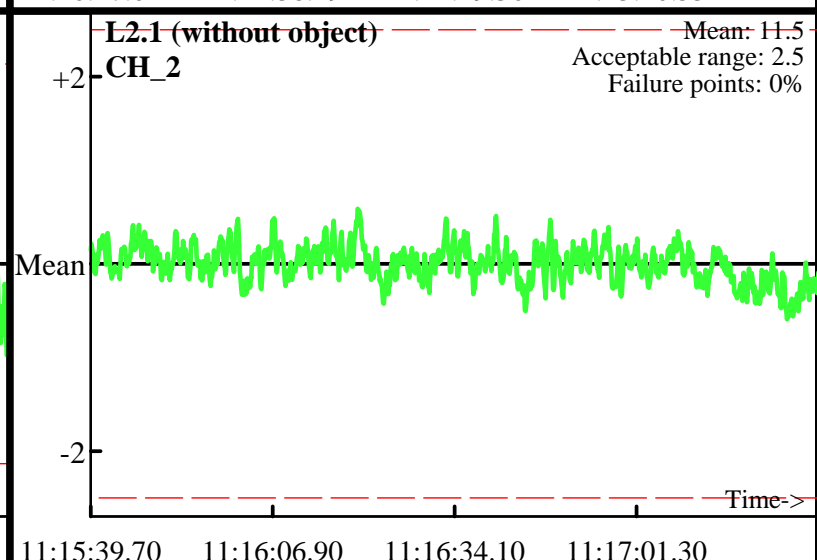
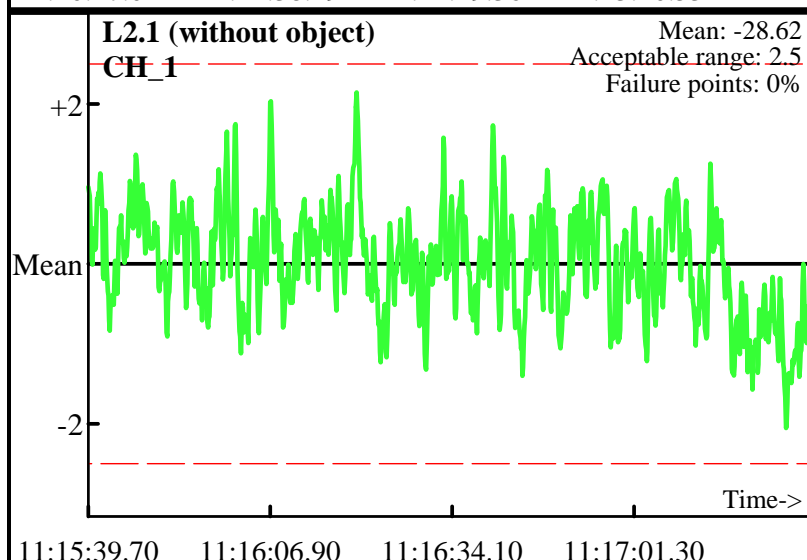
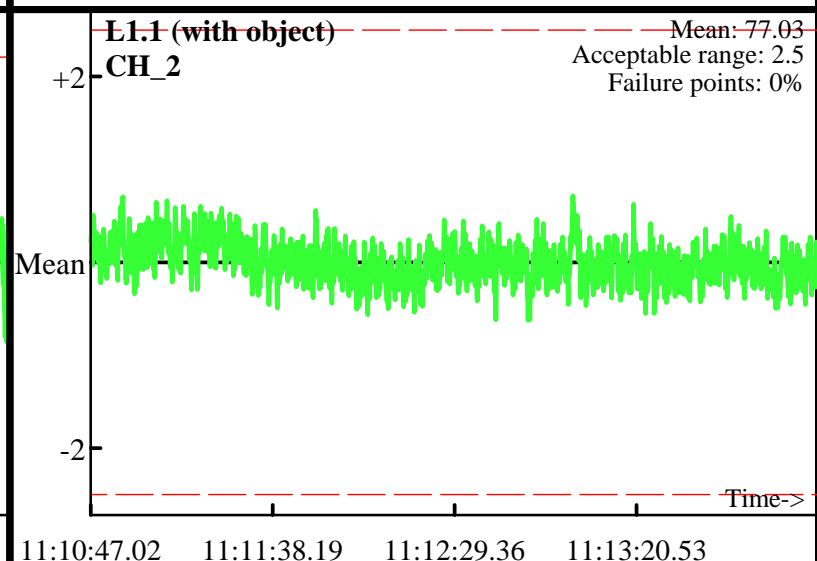
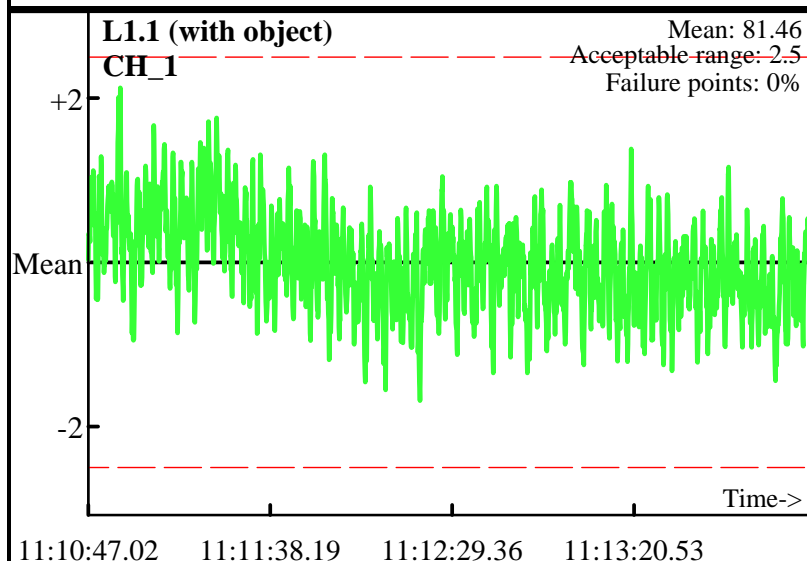
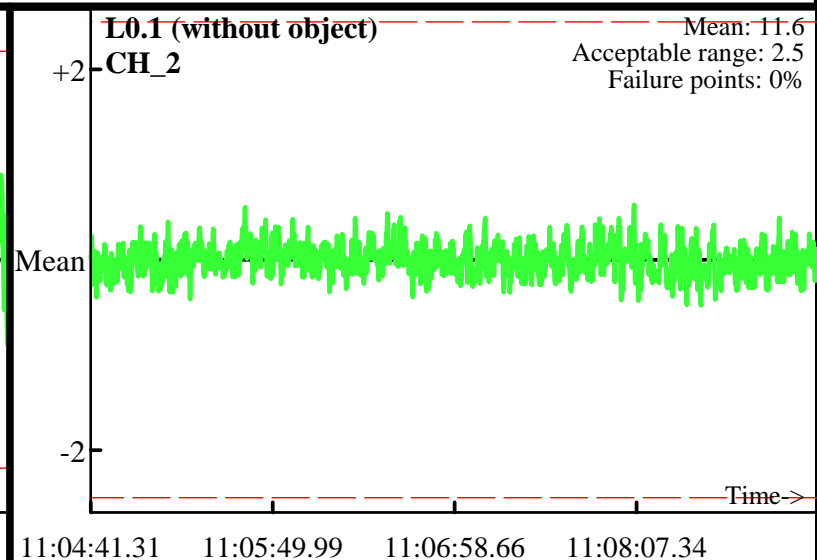
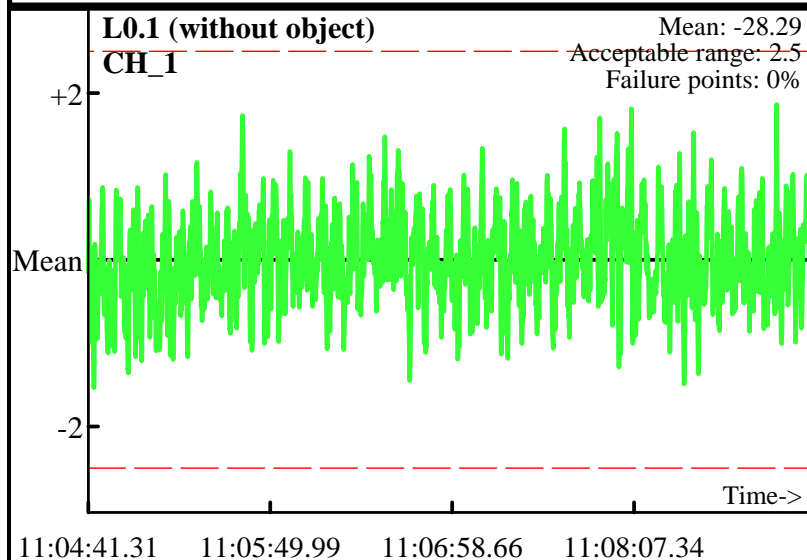


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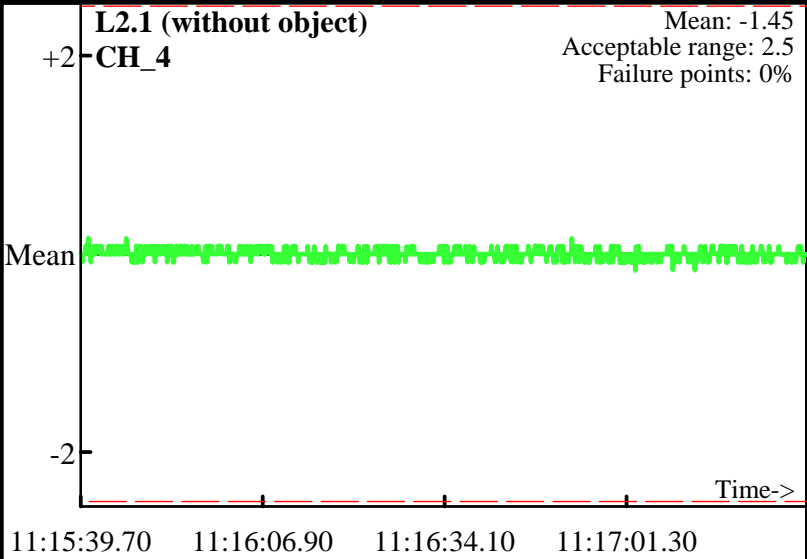
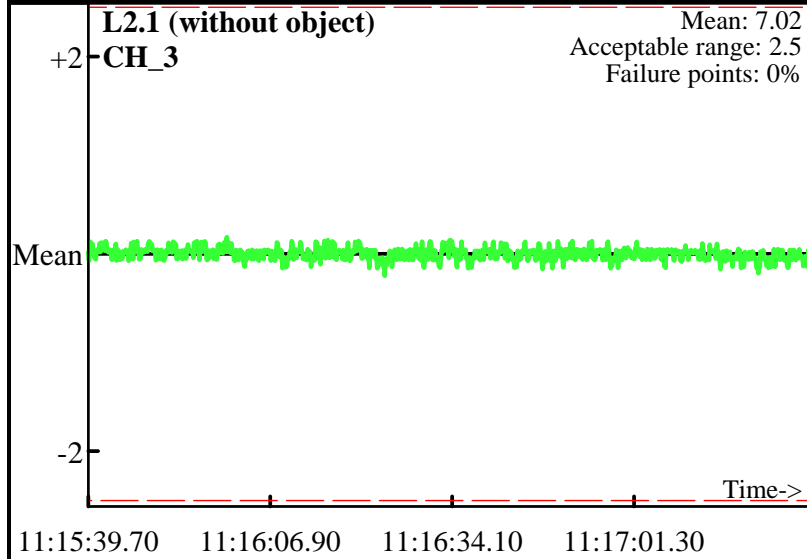
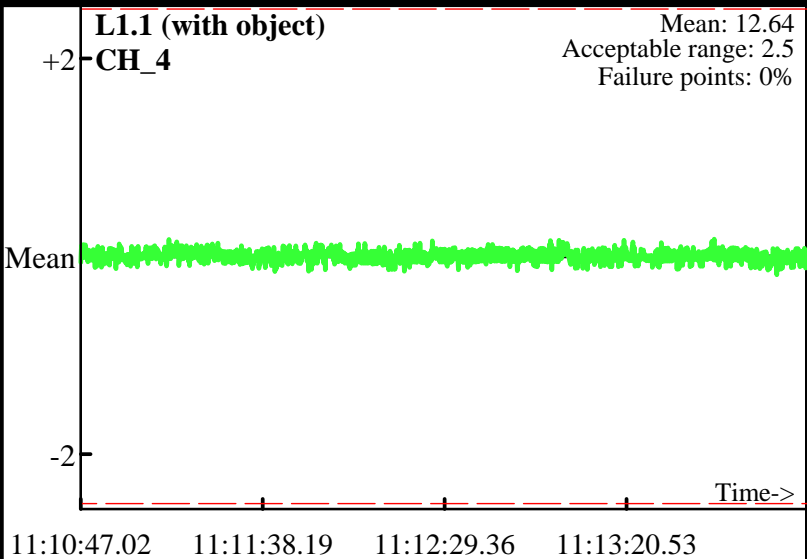
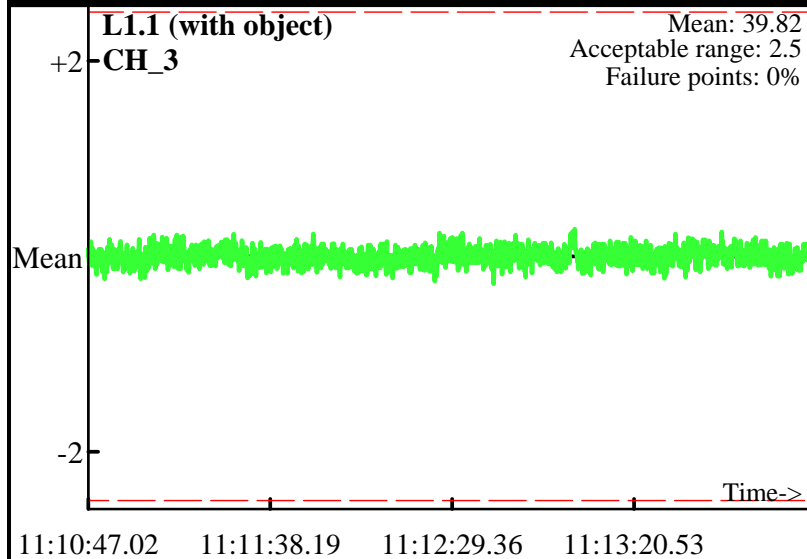
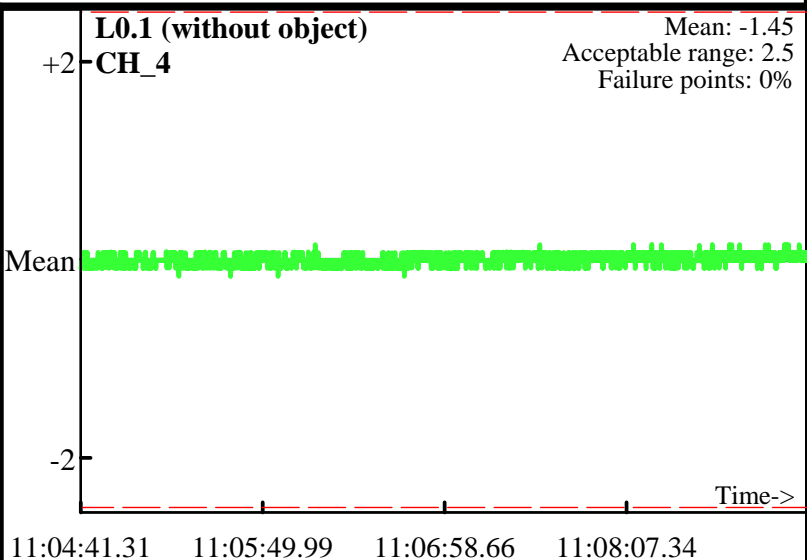
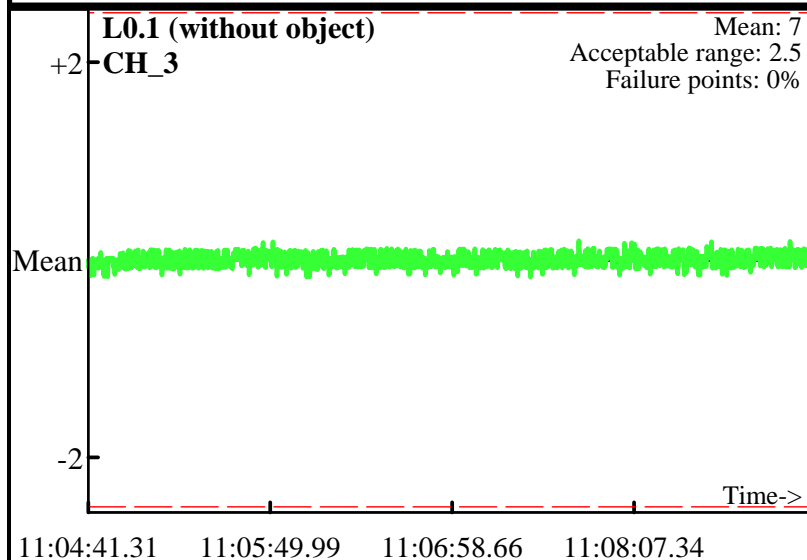


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● Outside range
— Acceptable limits

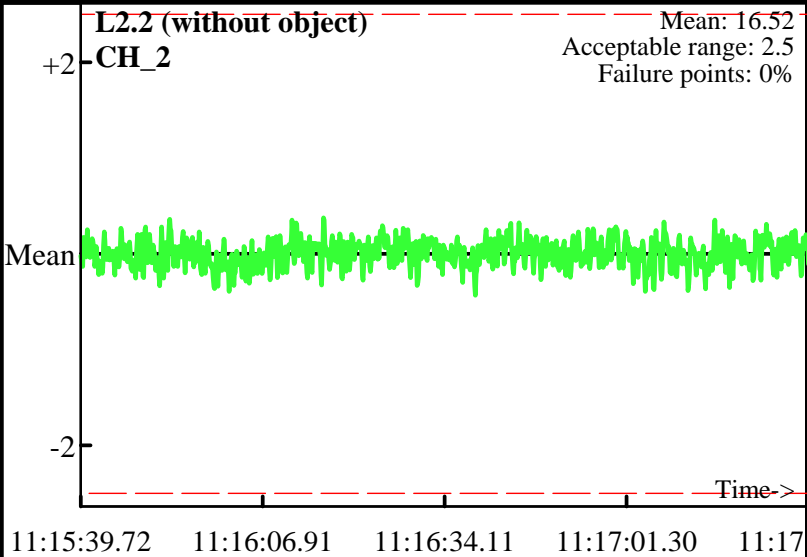
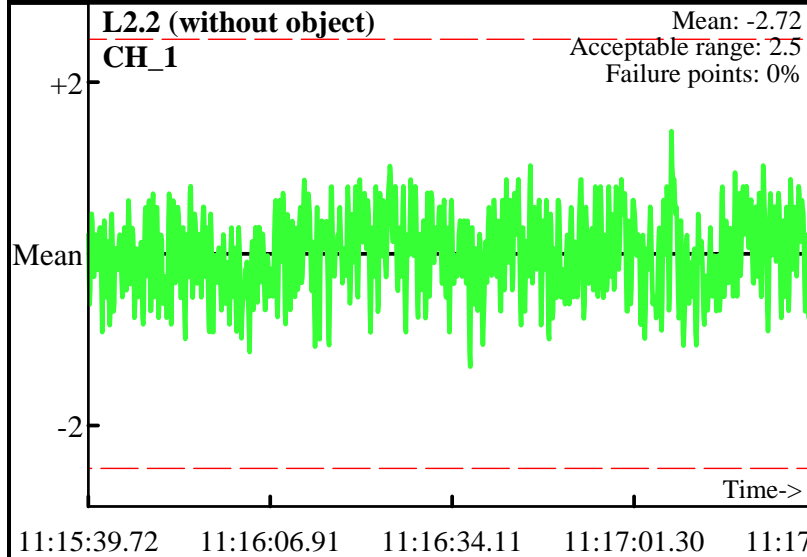
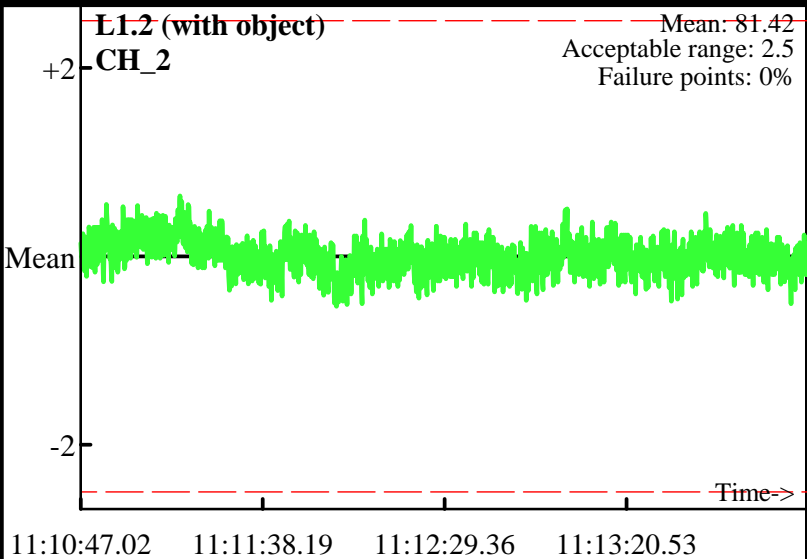
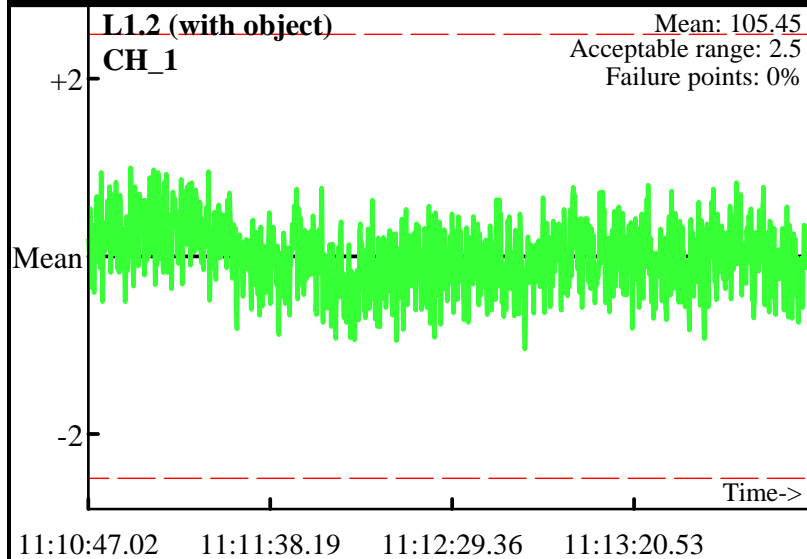
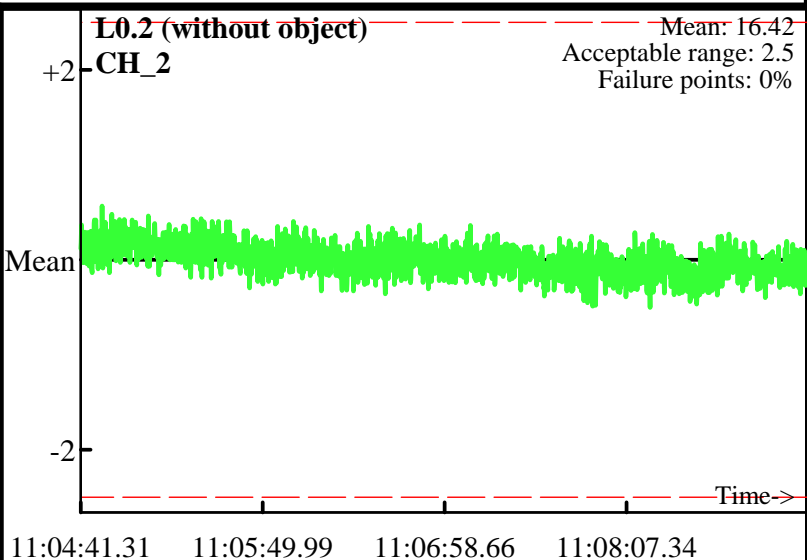
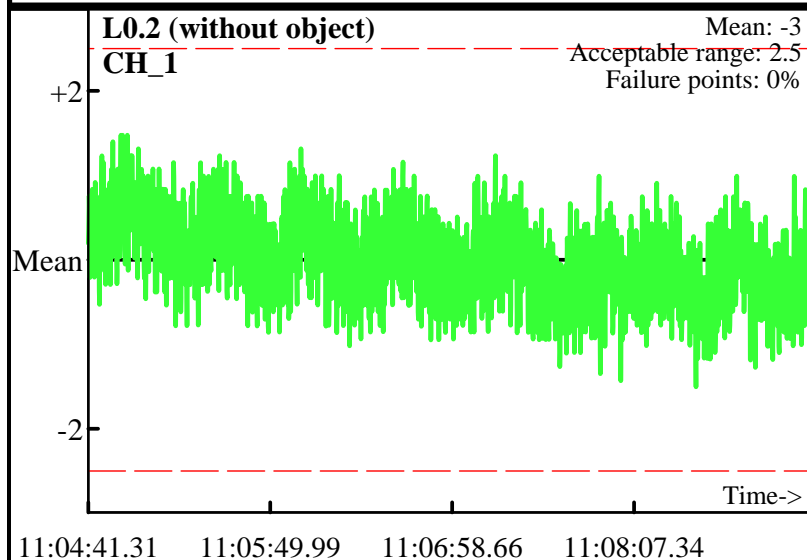


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
--- Acceptable limits

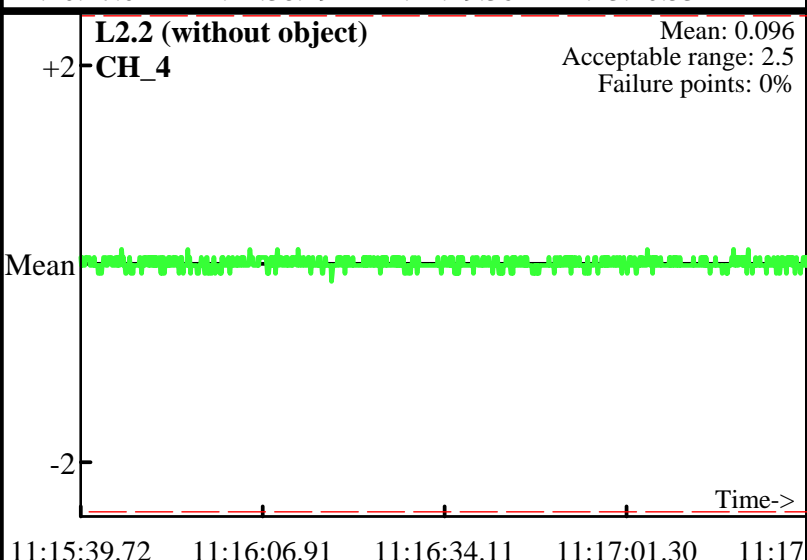
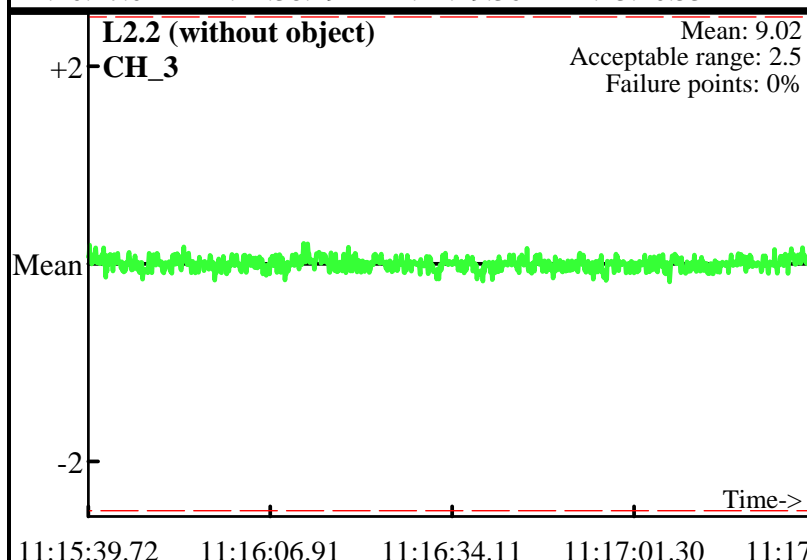
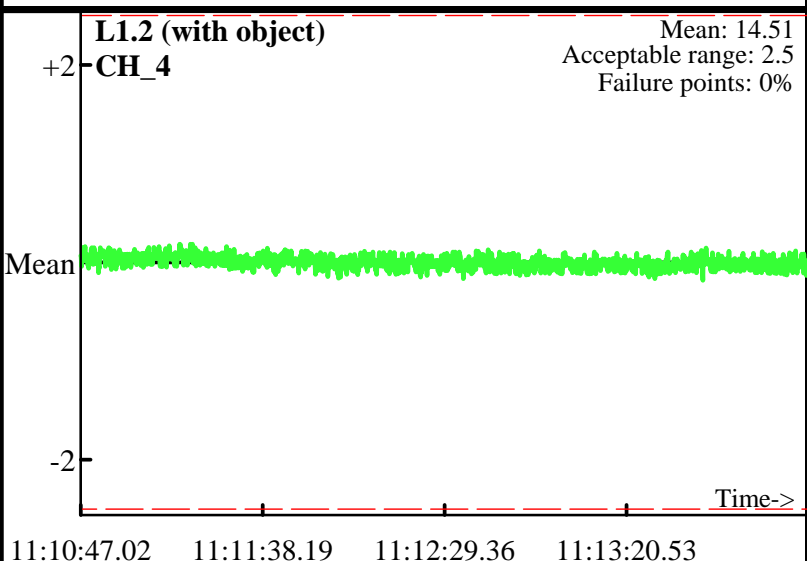
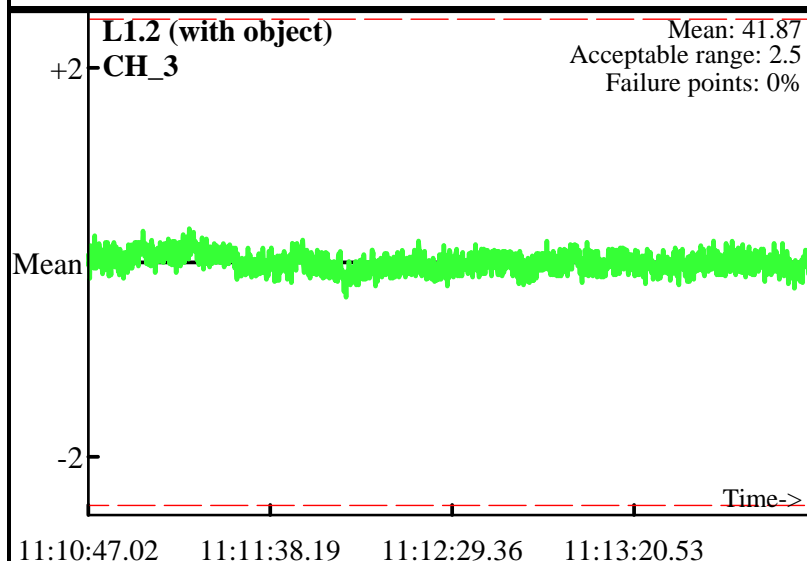
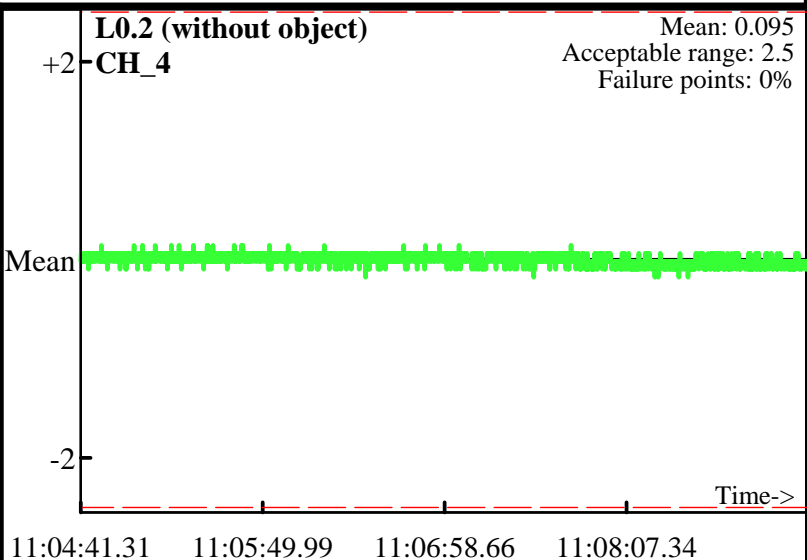
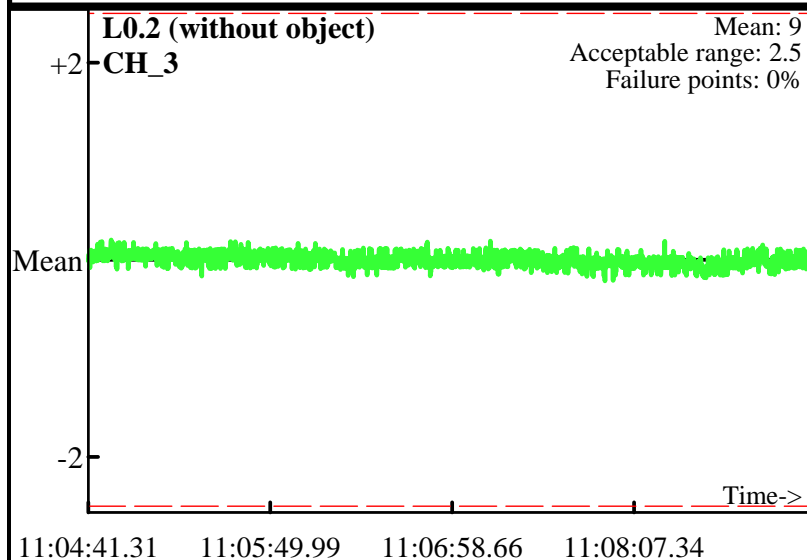


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
— Acceptable limits

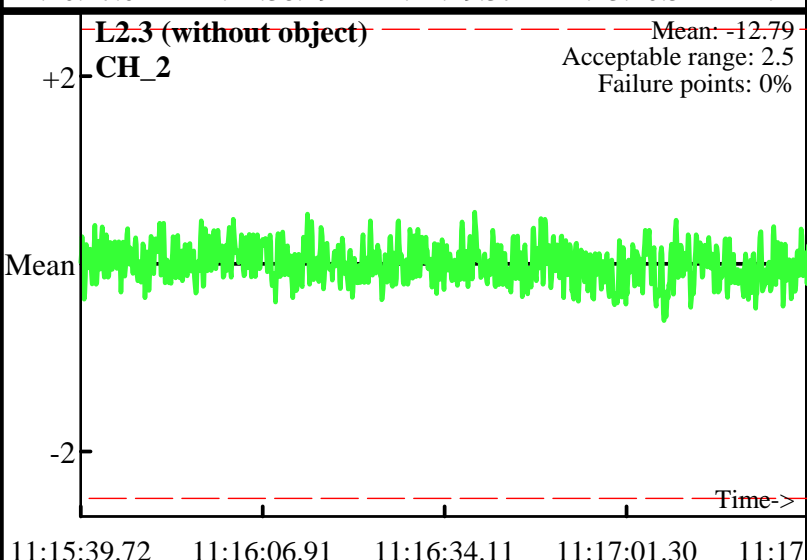
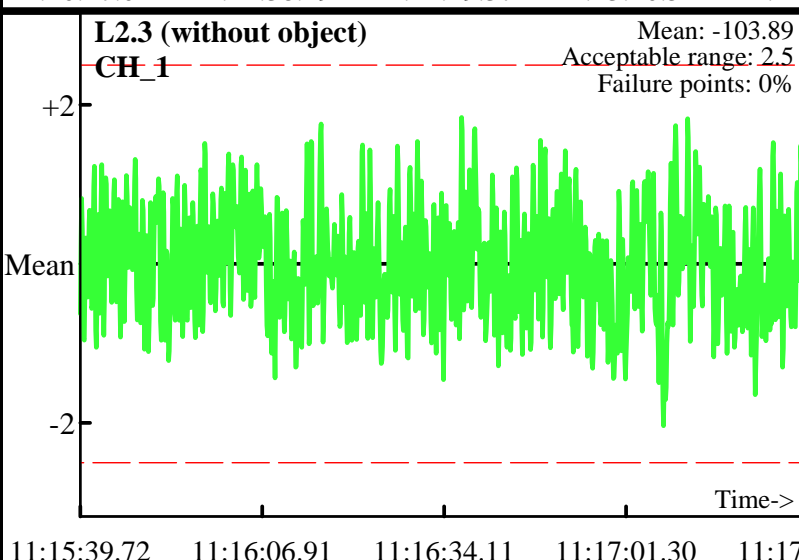
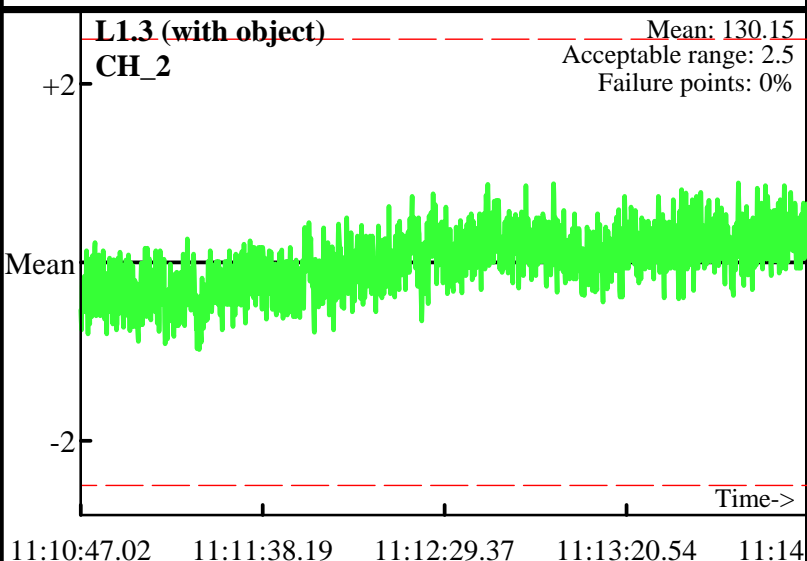
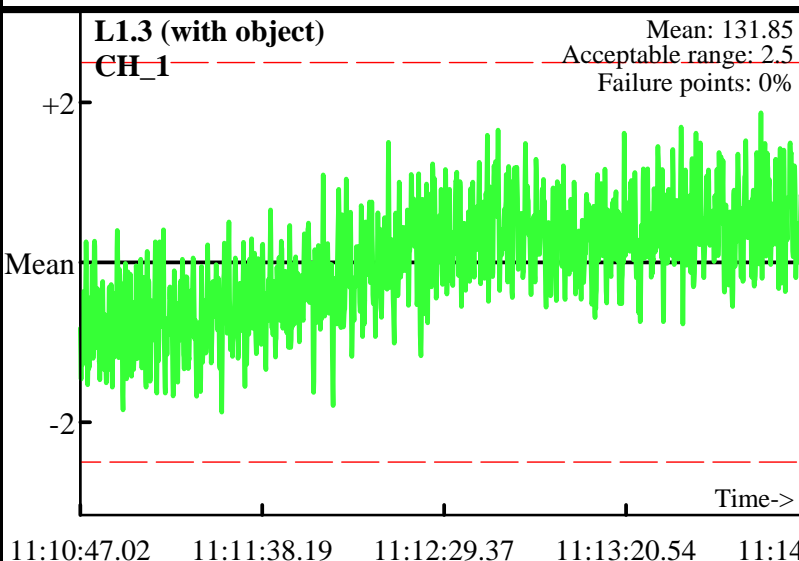
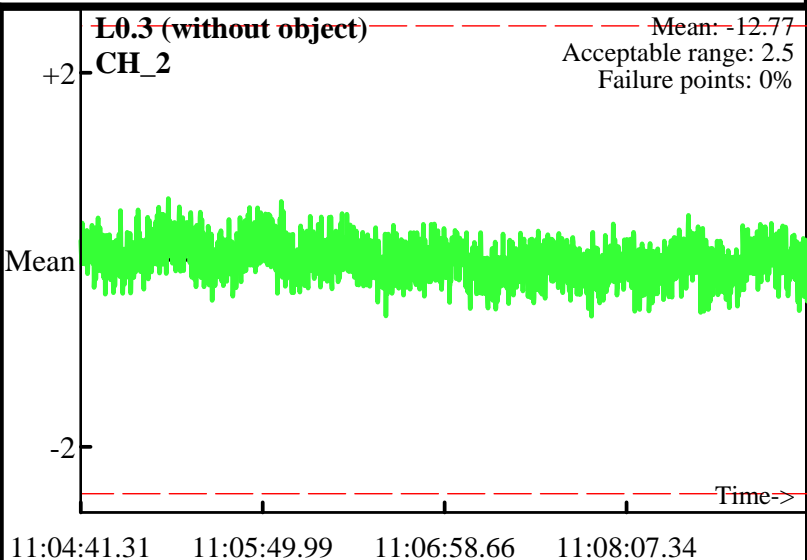
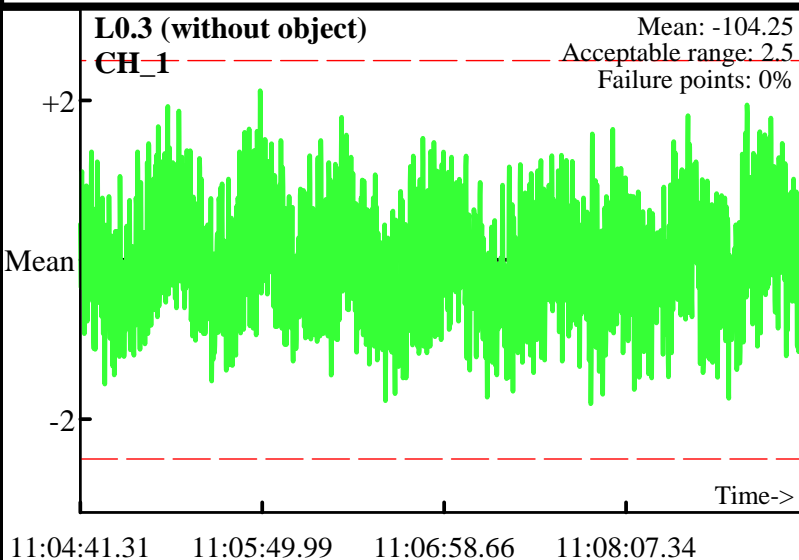


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
--- Acceptable limits

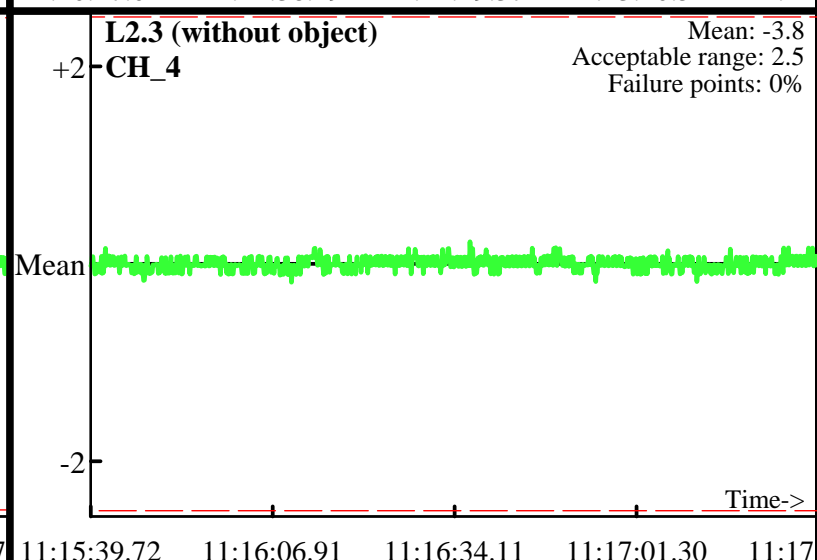
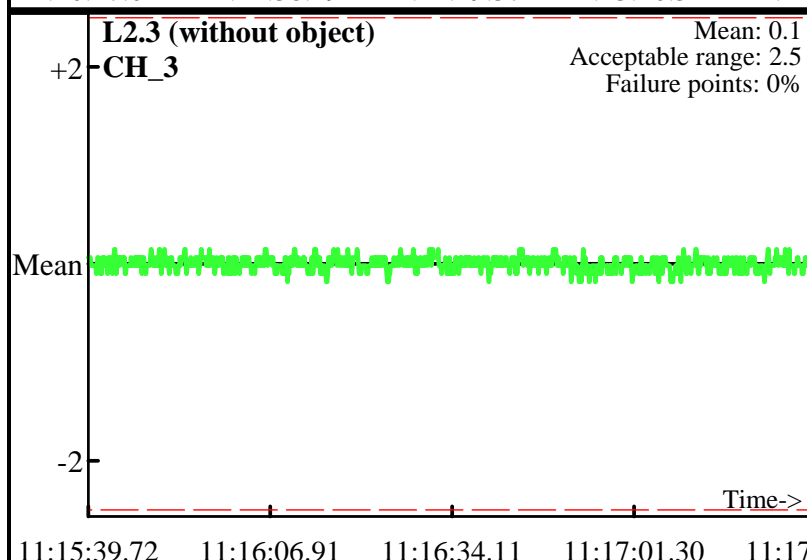
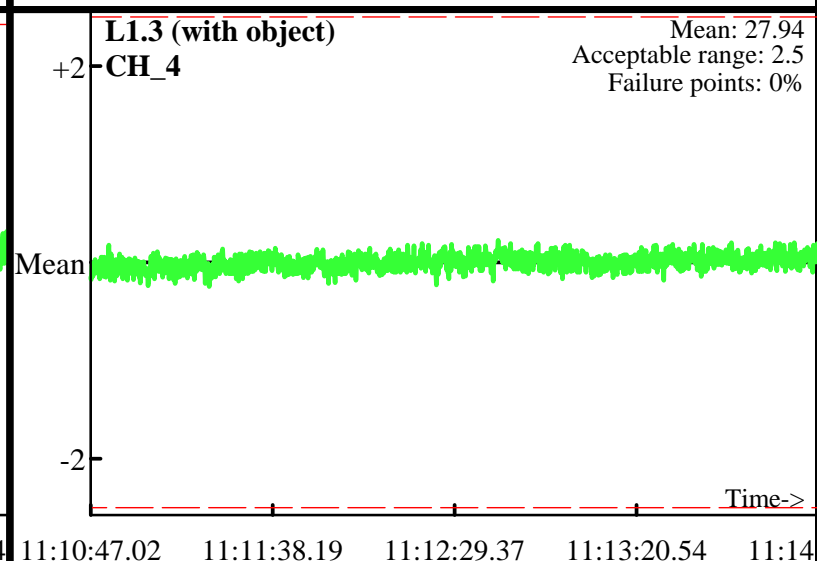
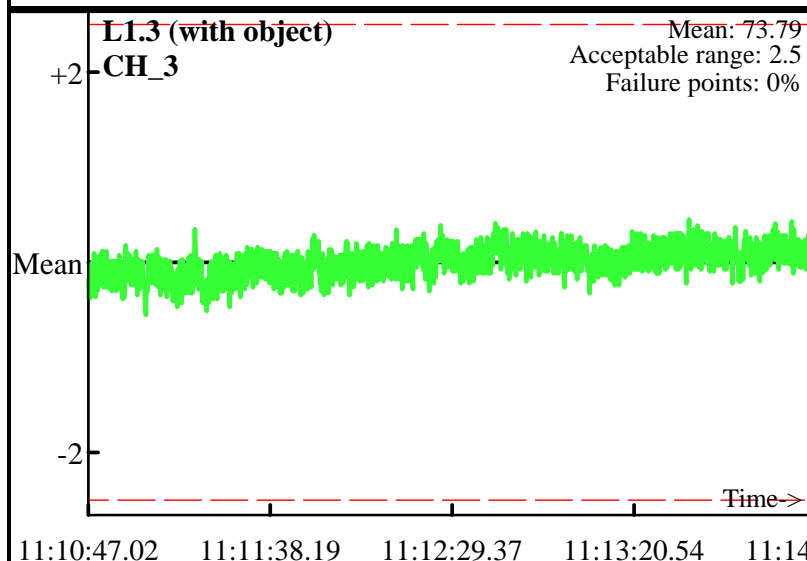
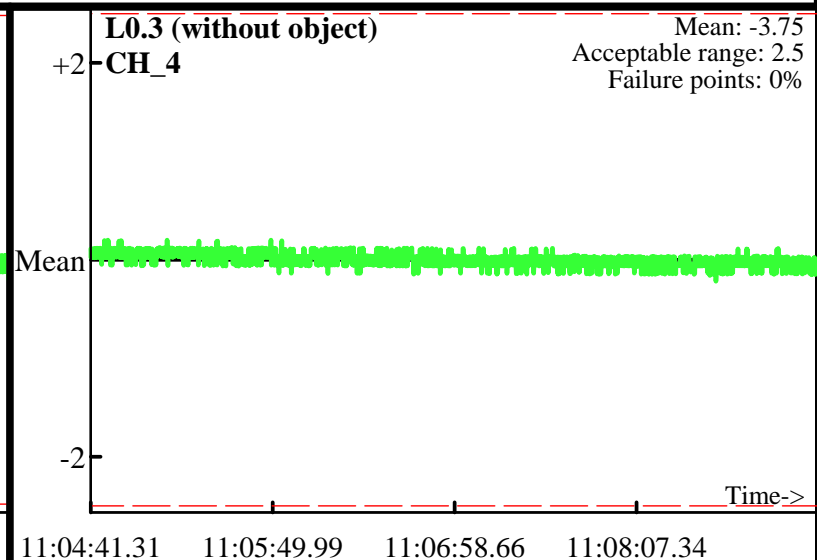
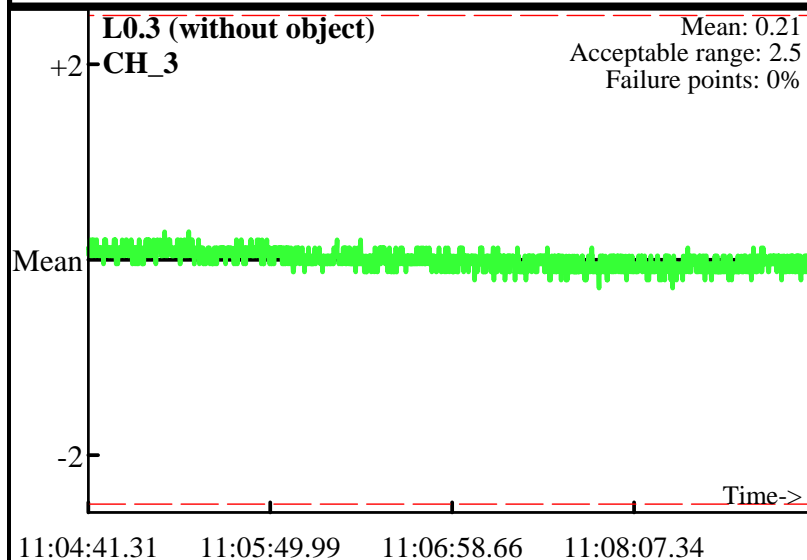


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
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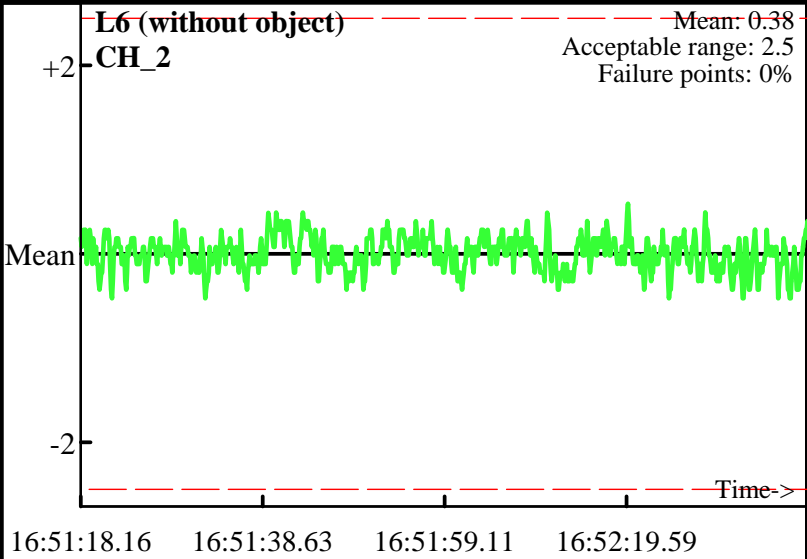
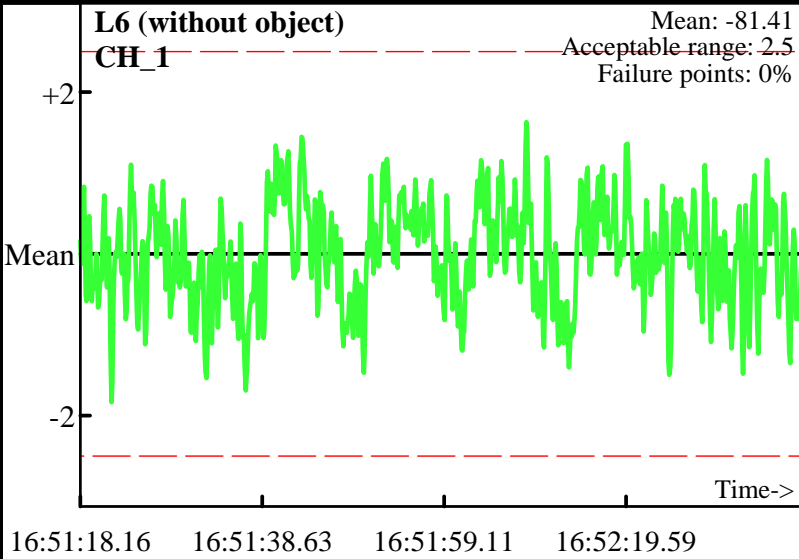
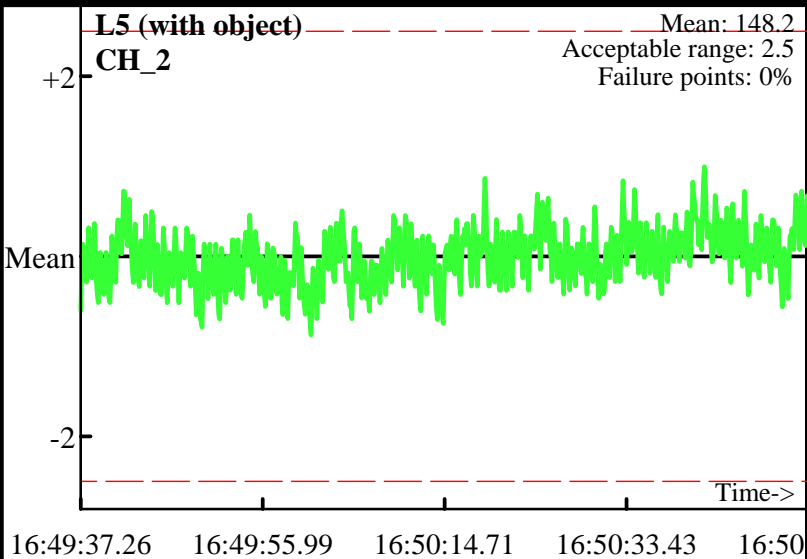
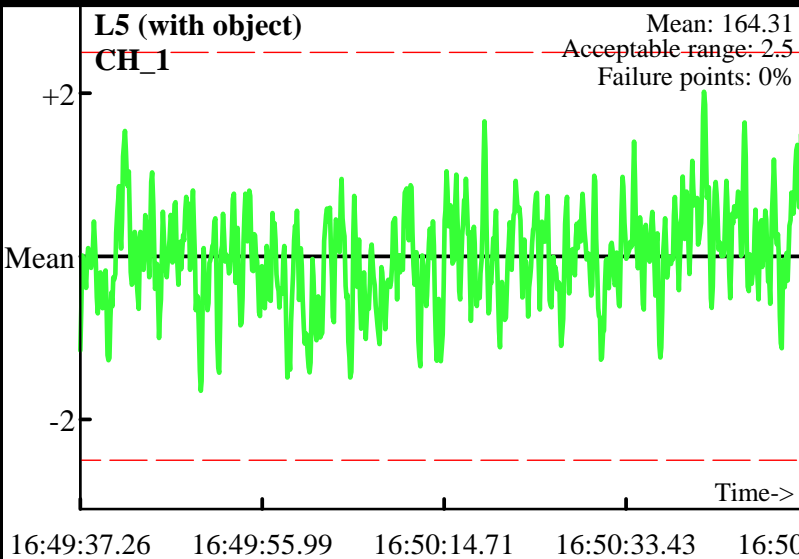
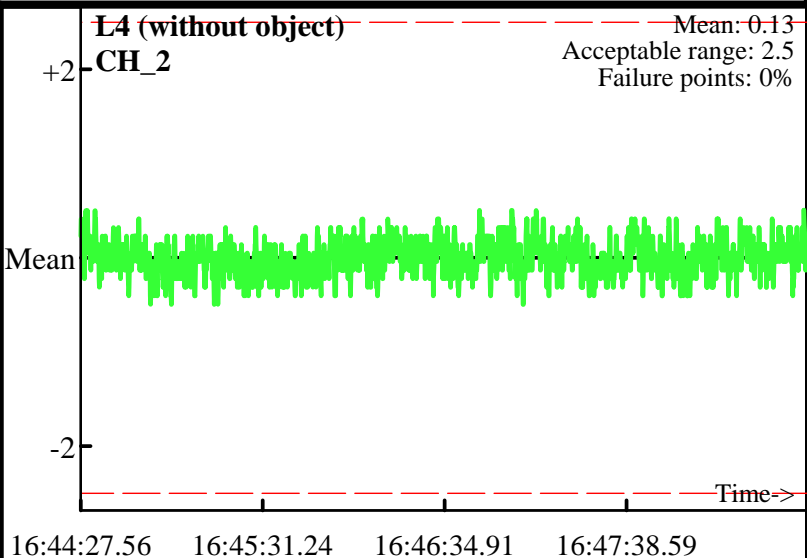
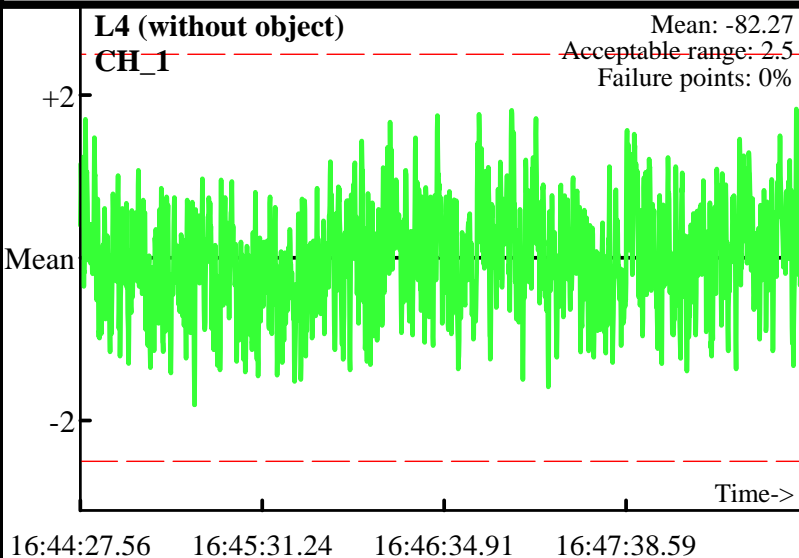


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
--- Acceptable limits

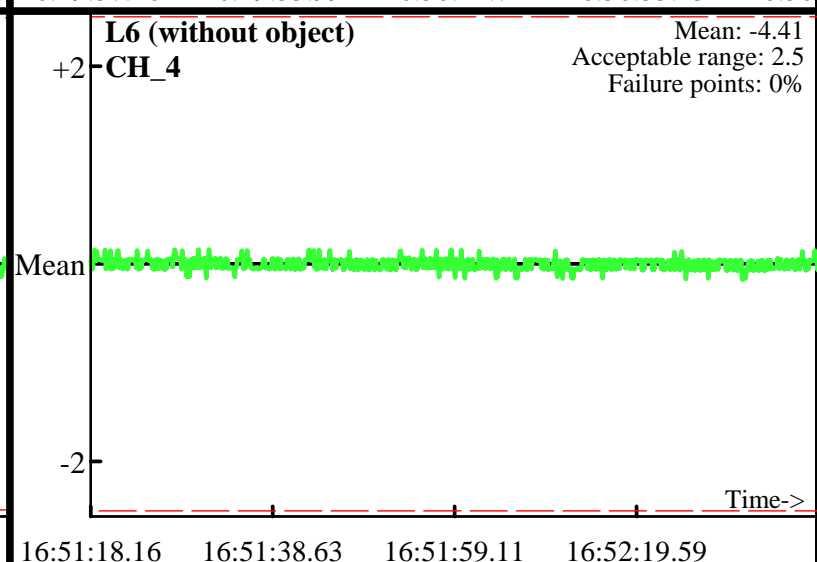
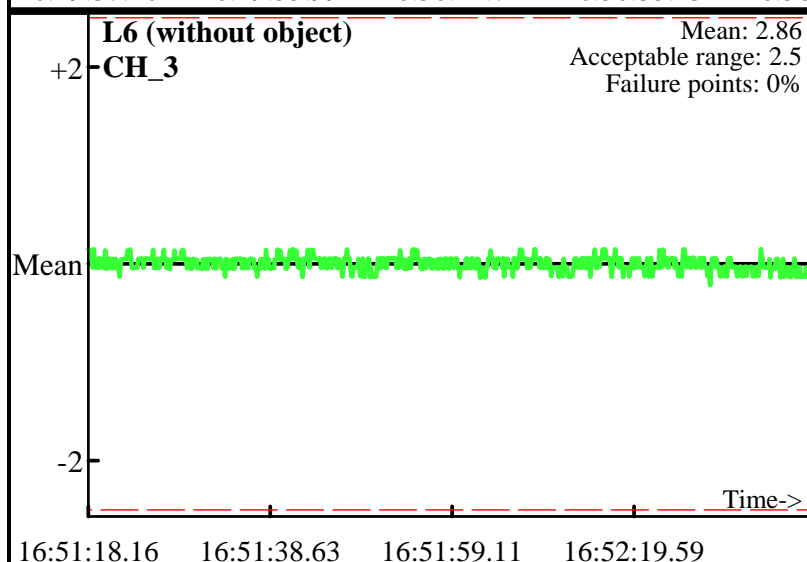
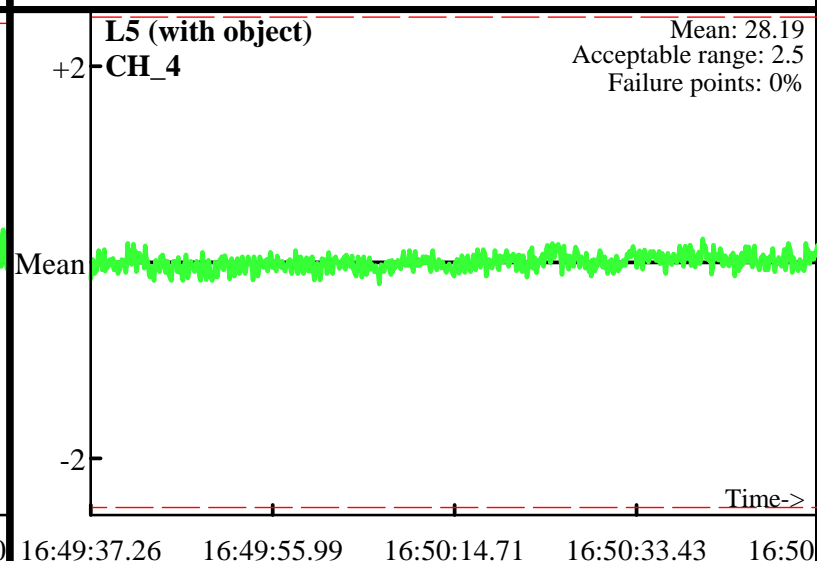
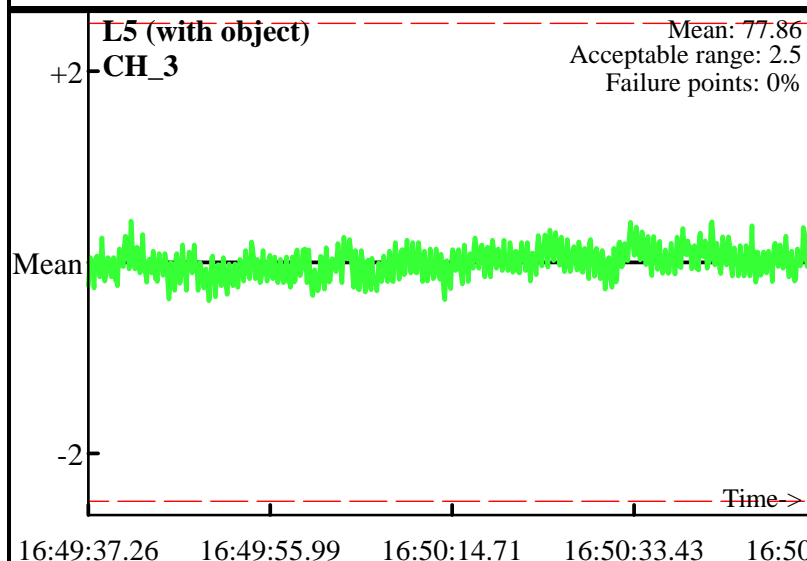
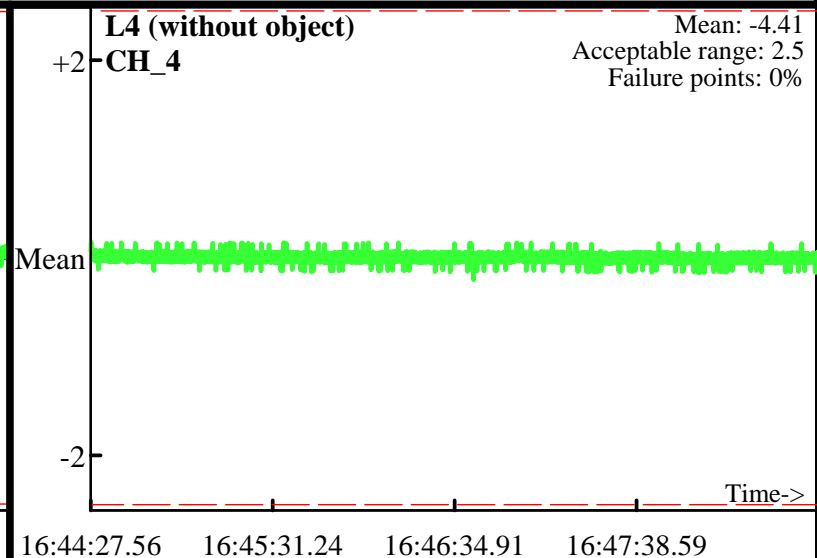
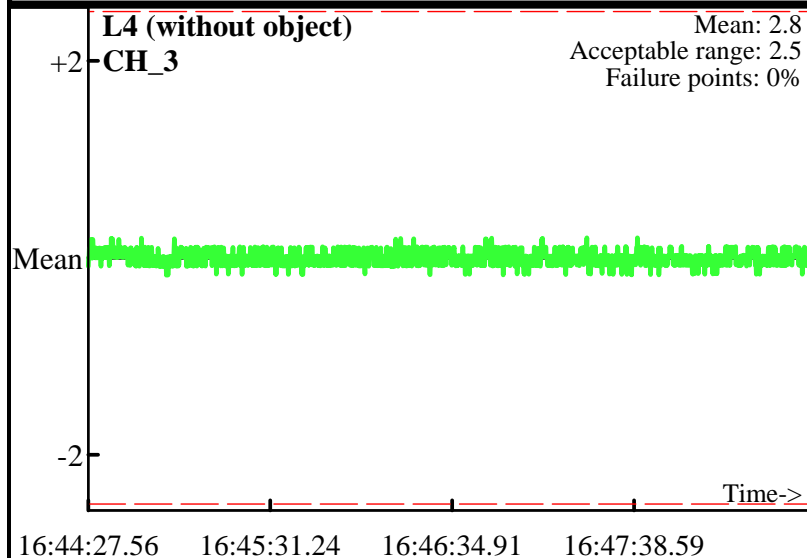


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

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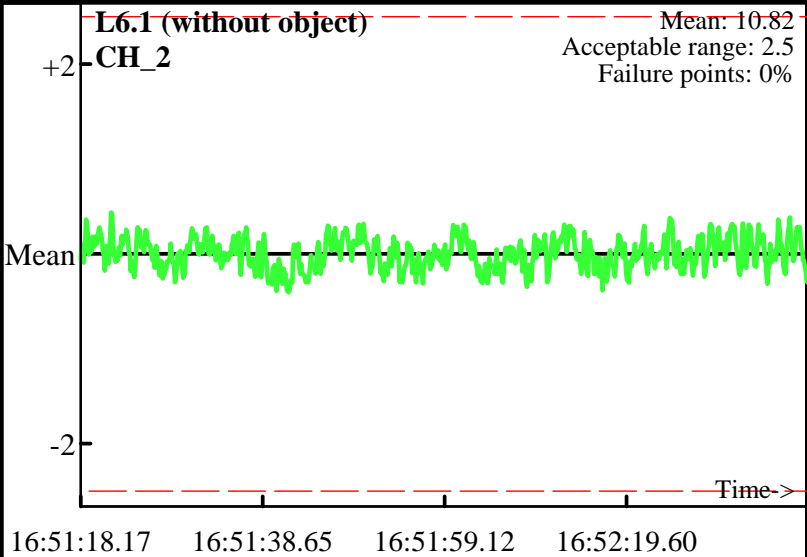
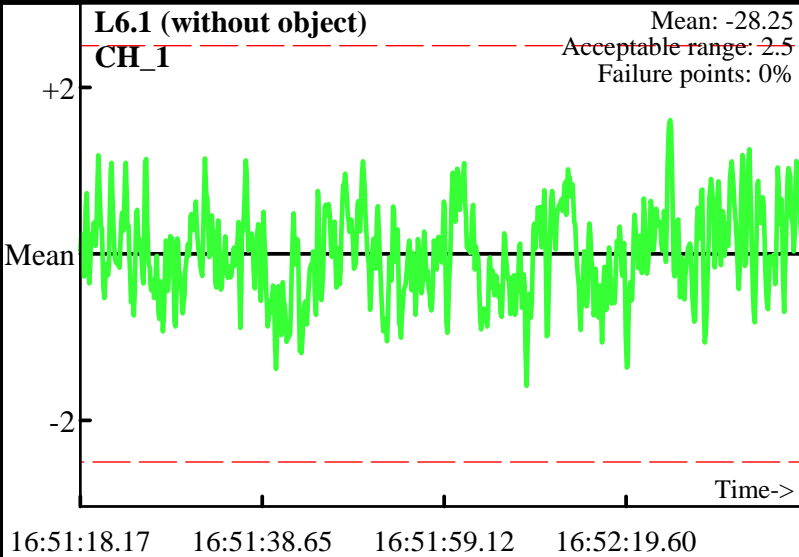
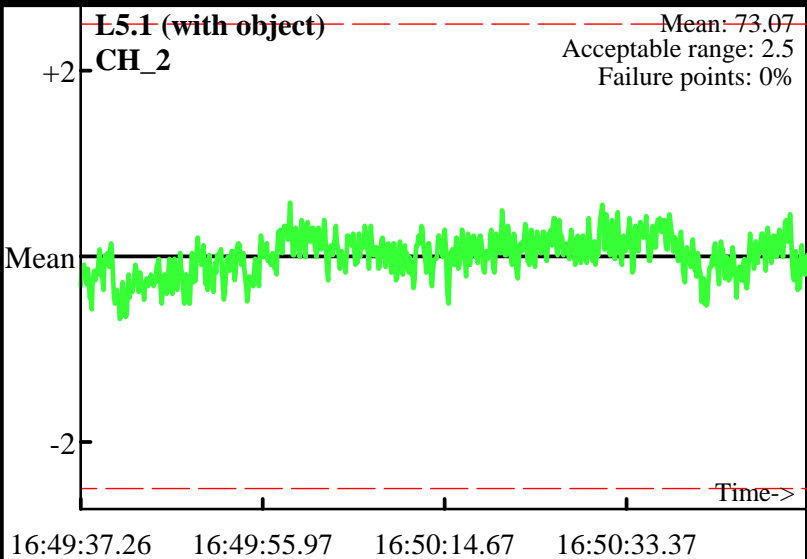
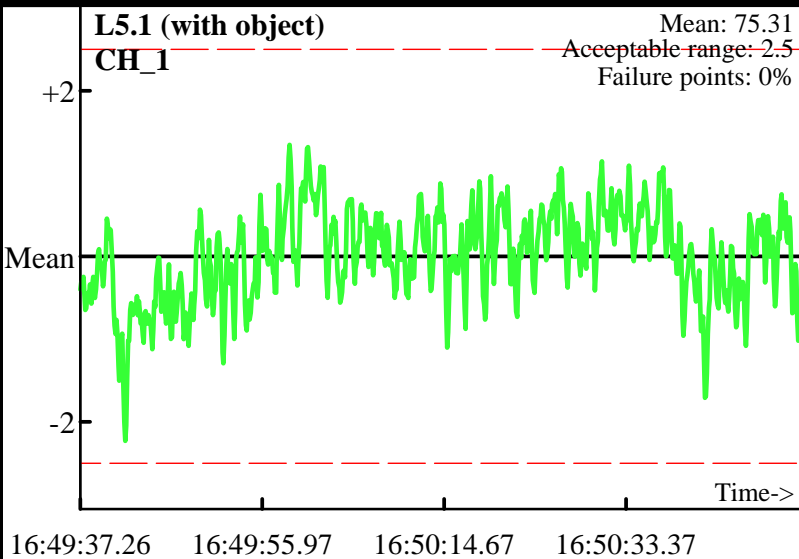
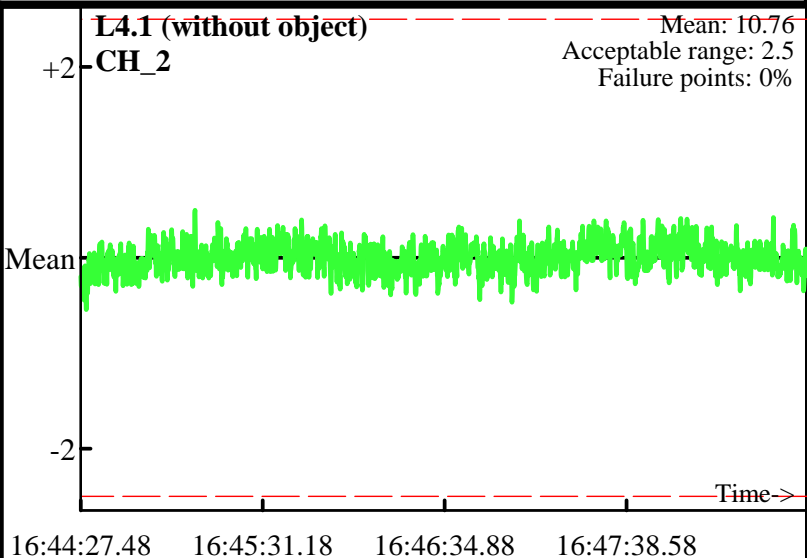
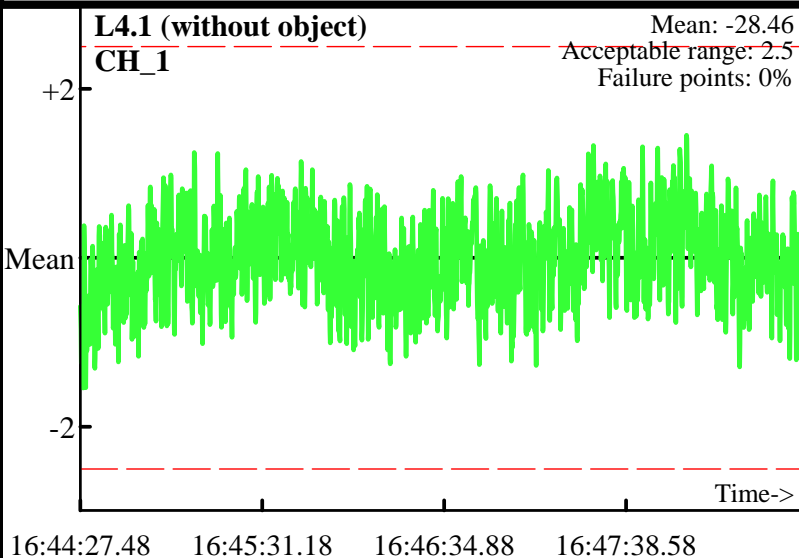


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

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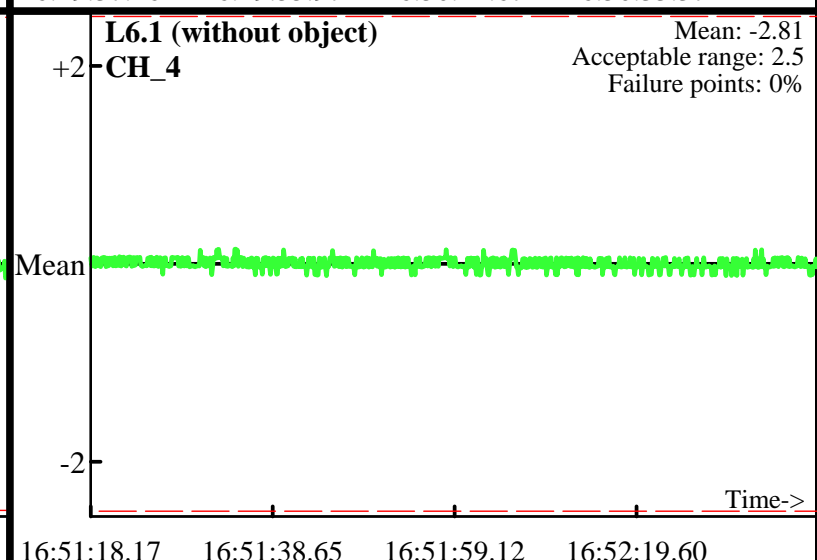
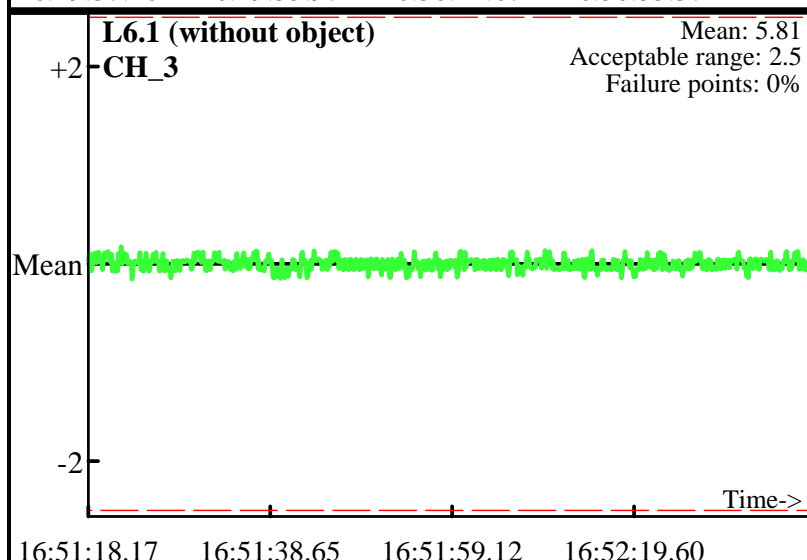
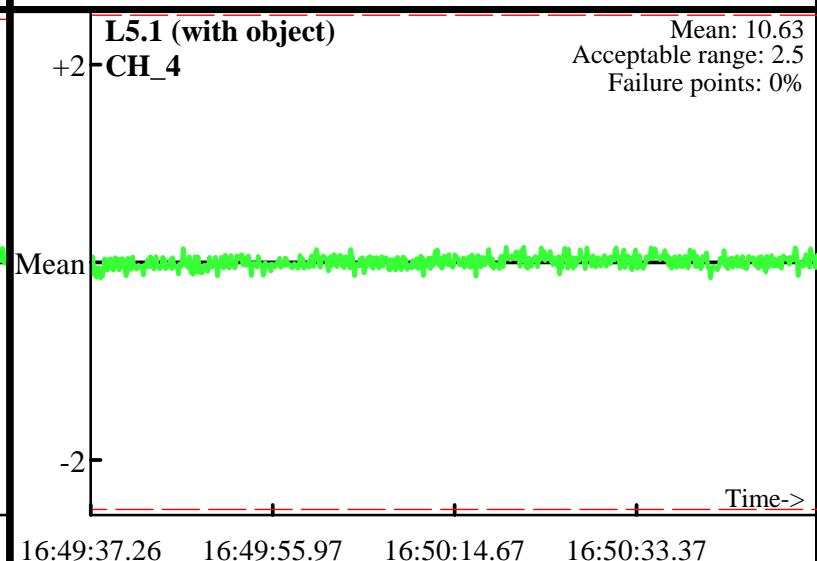
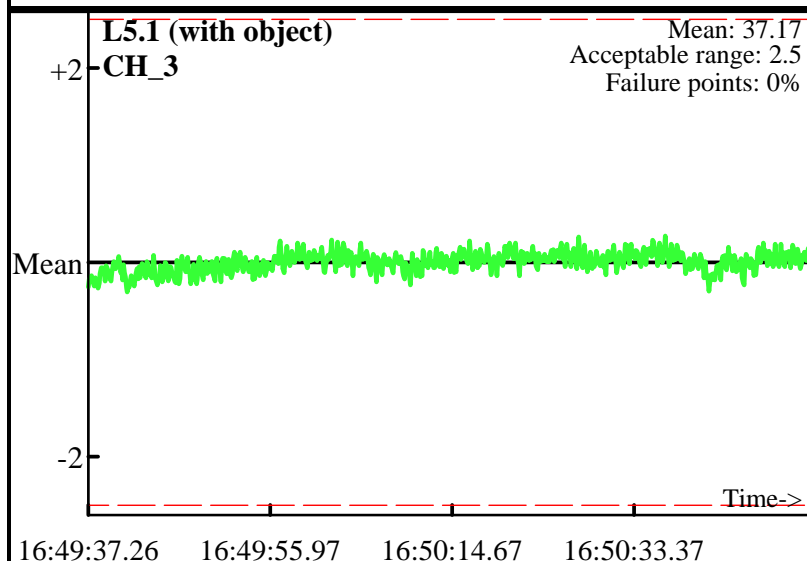
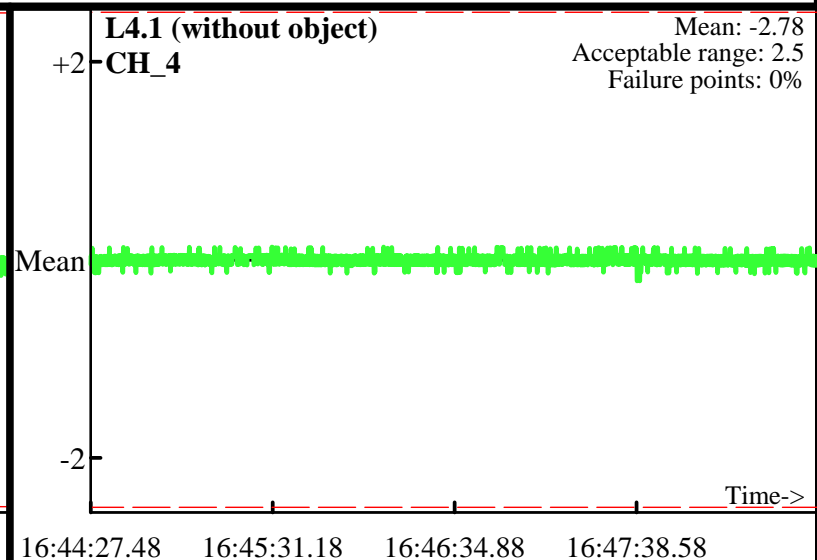
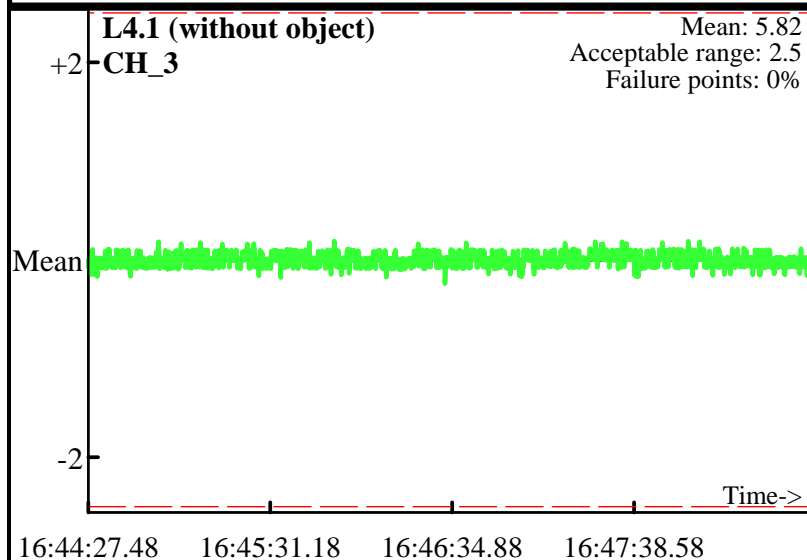


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
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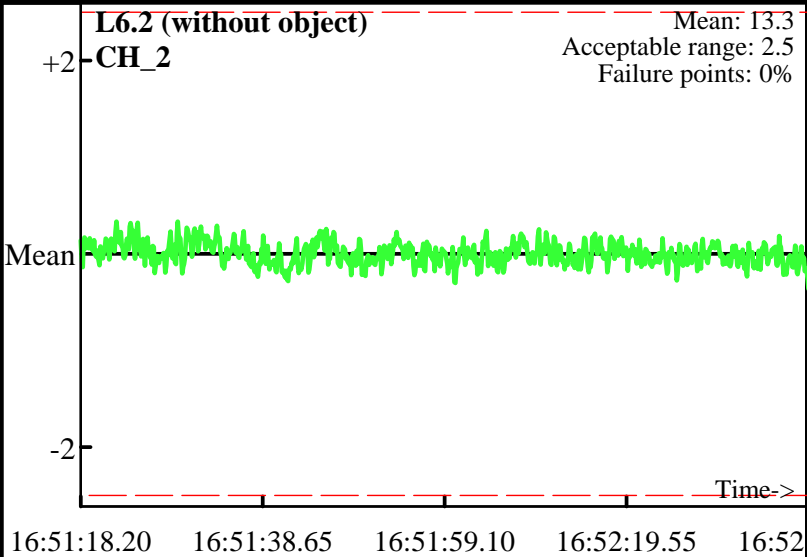
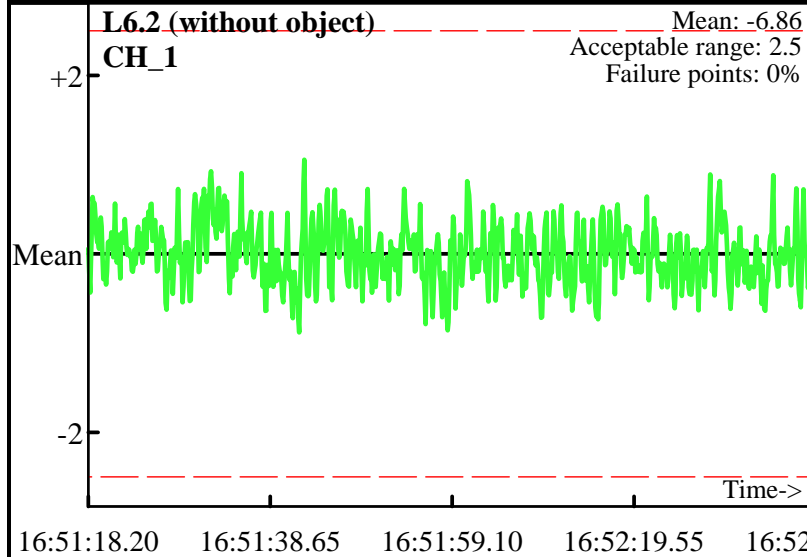
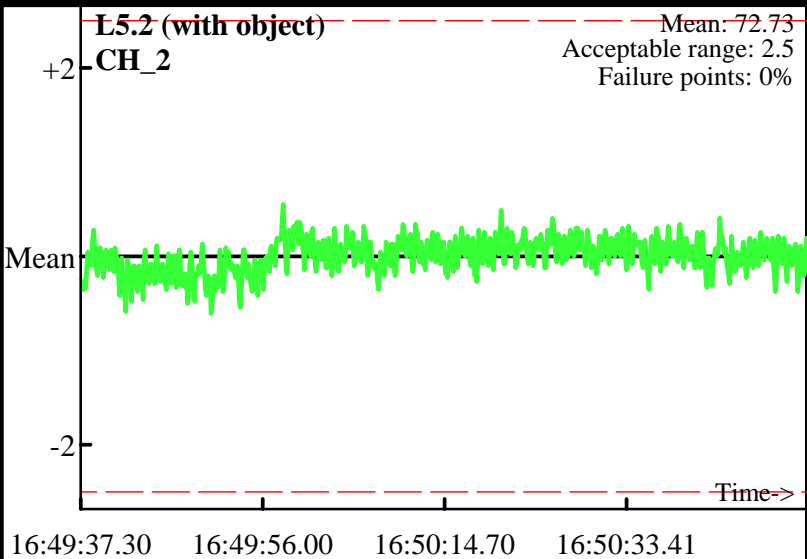
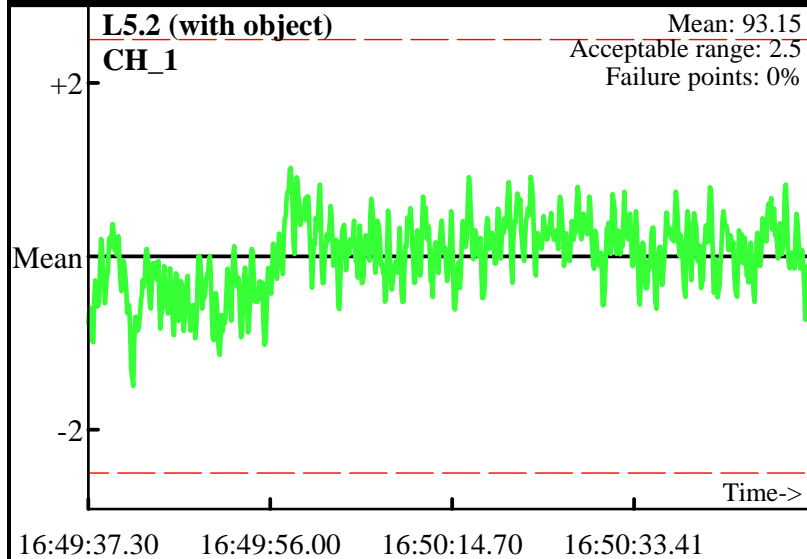
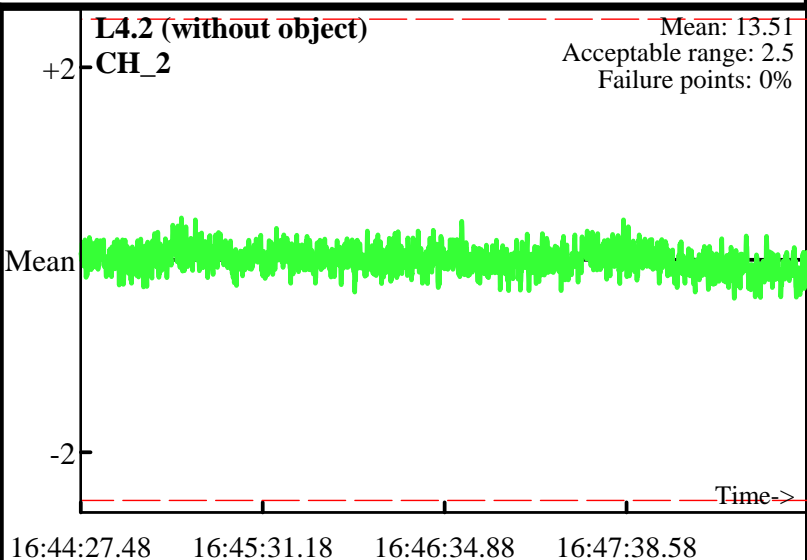
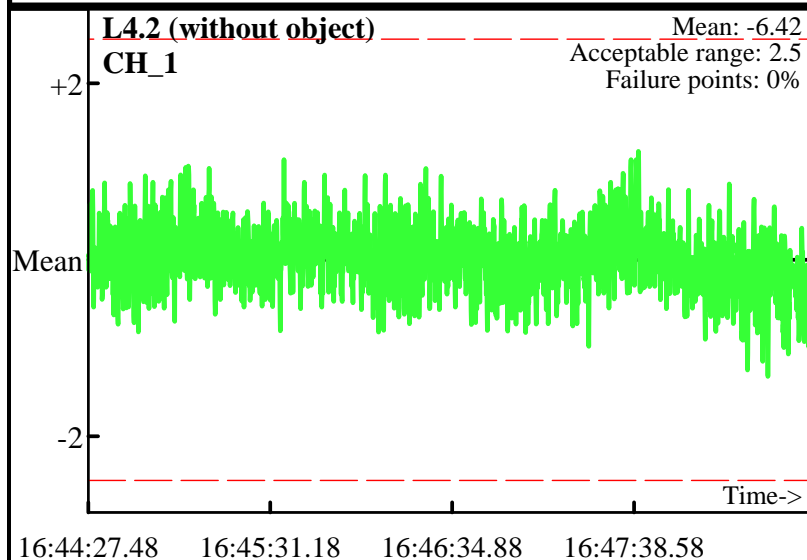


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
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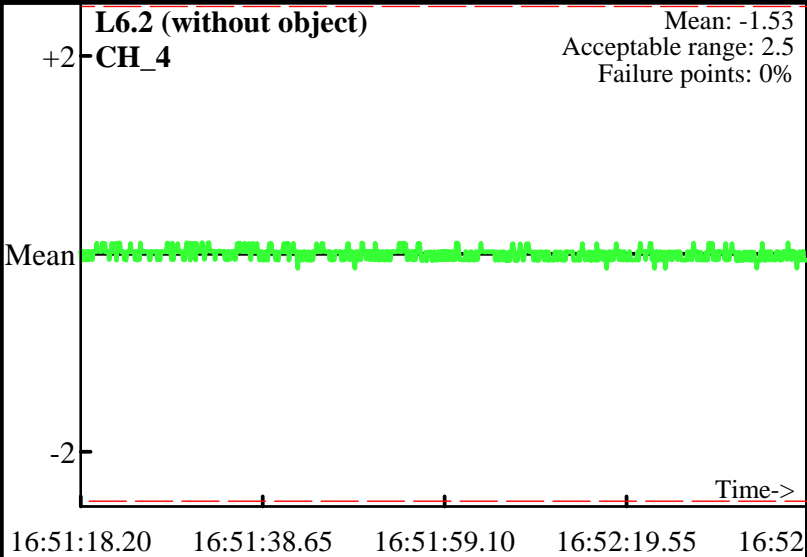
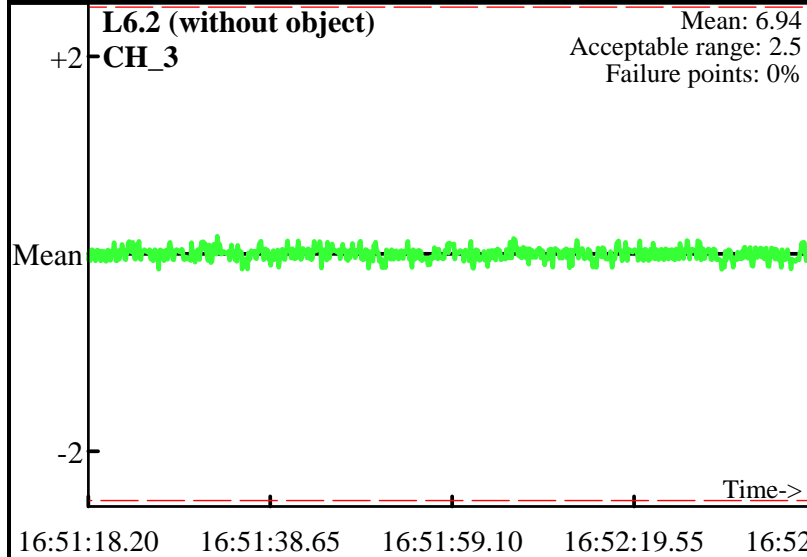
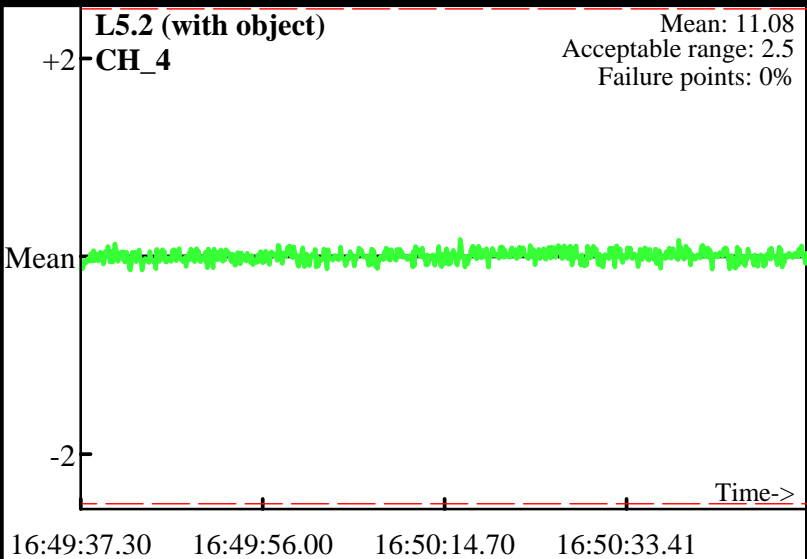
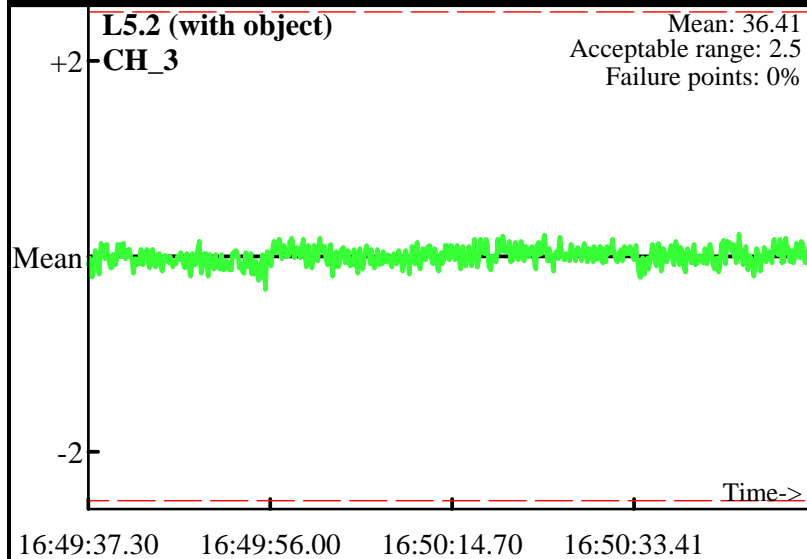
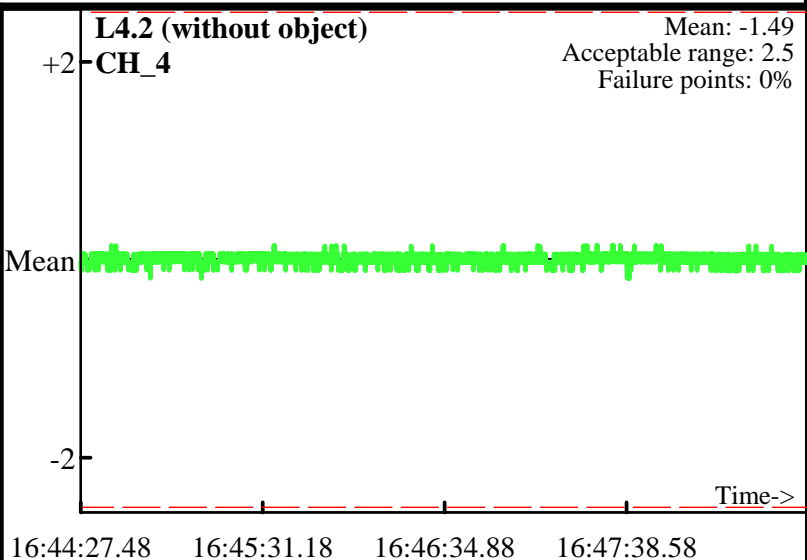
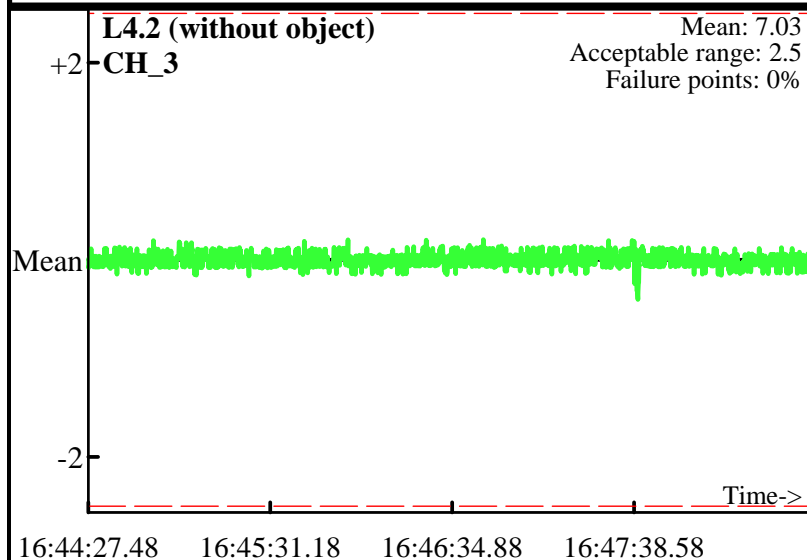


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
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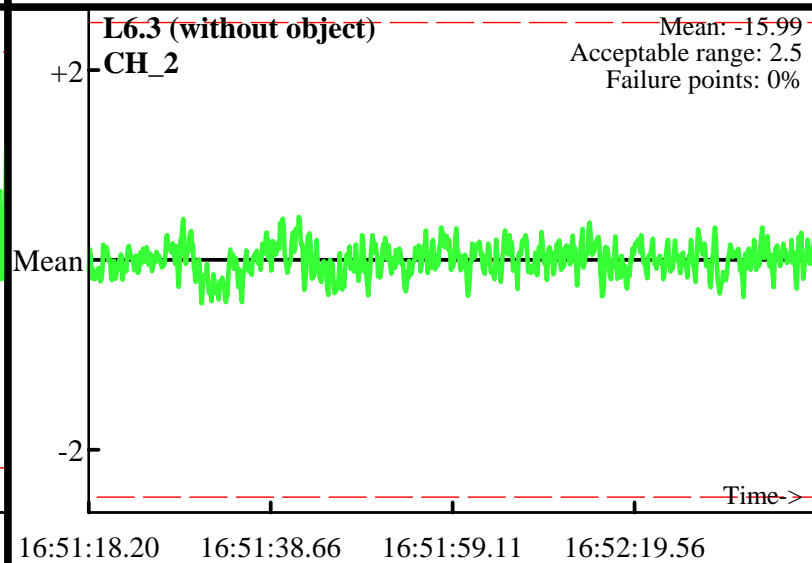
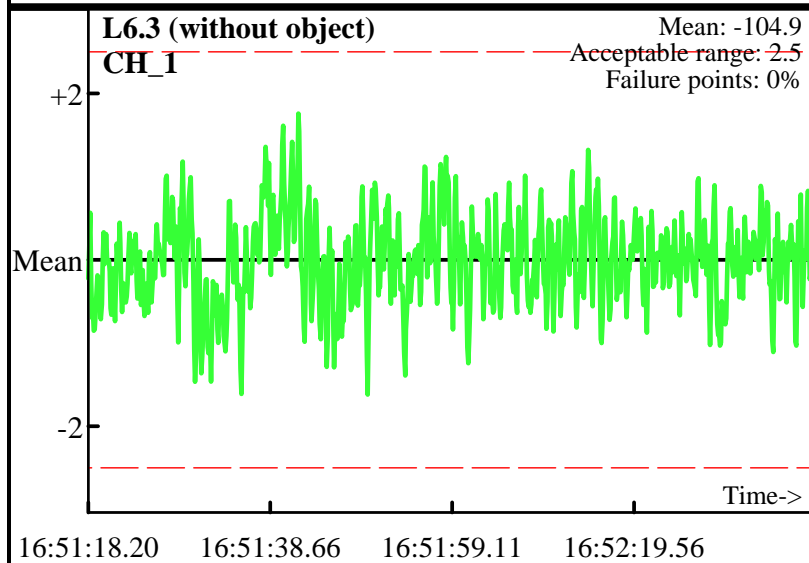
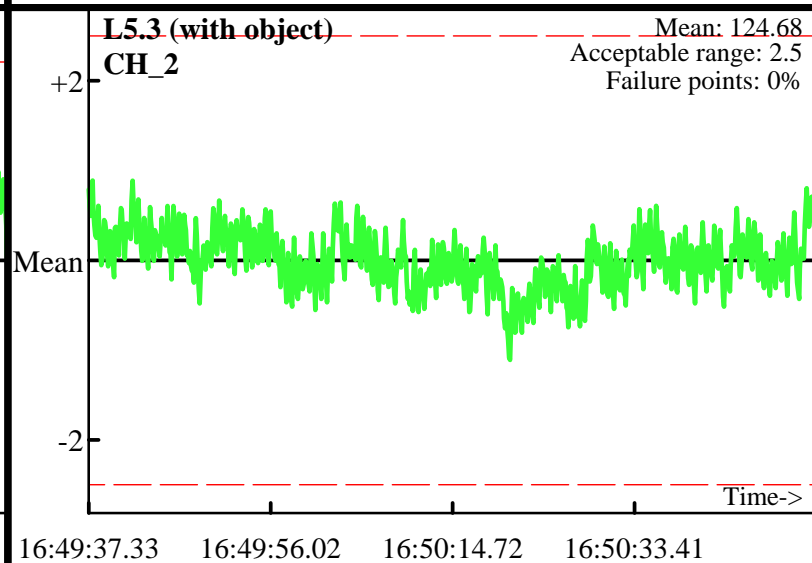
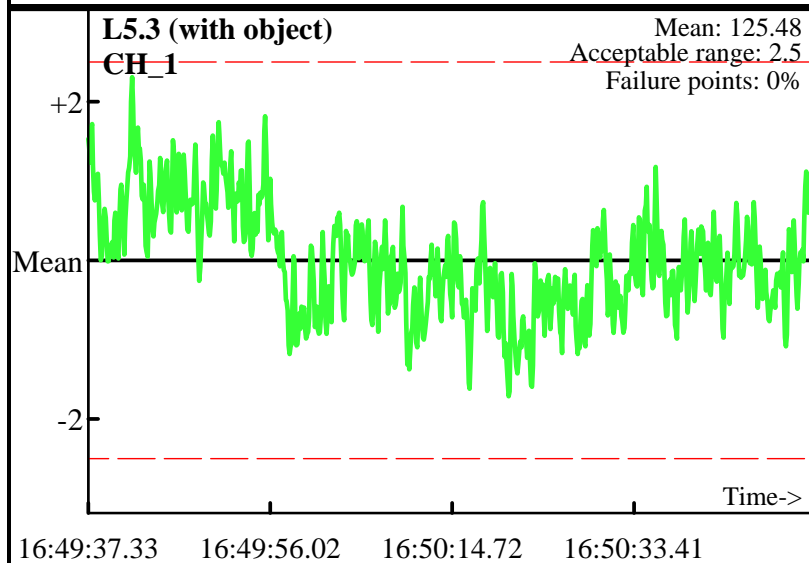
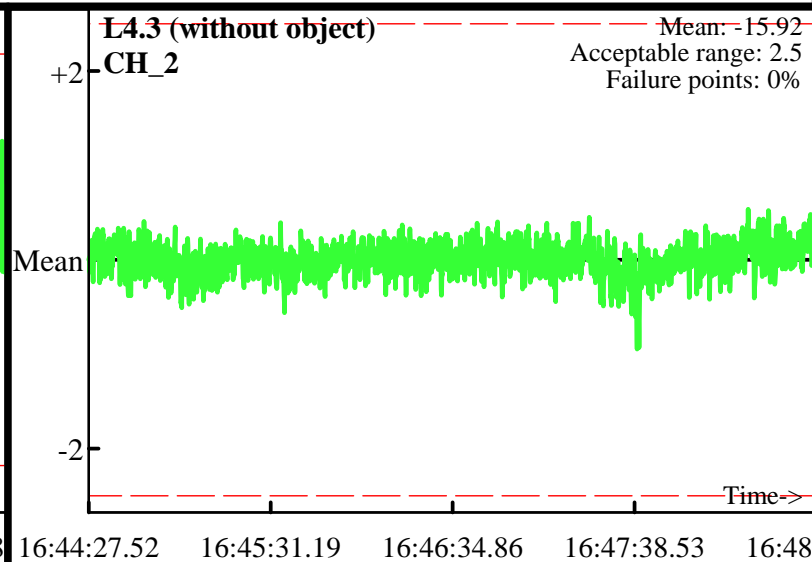
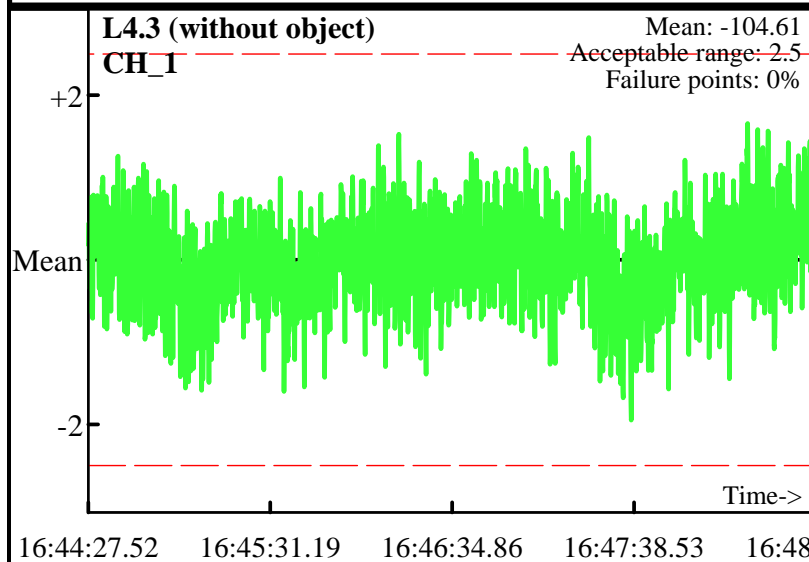


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
--- Acceptable limits

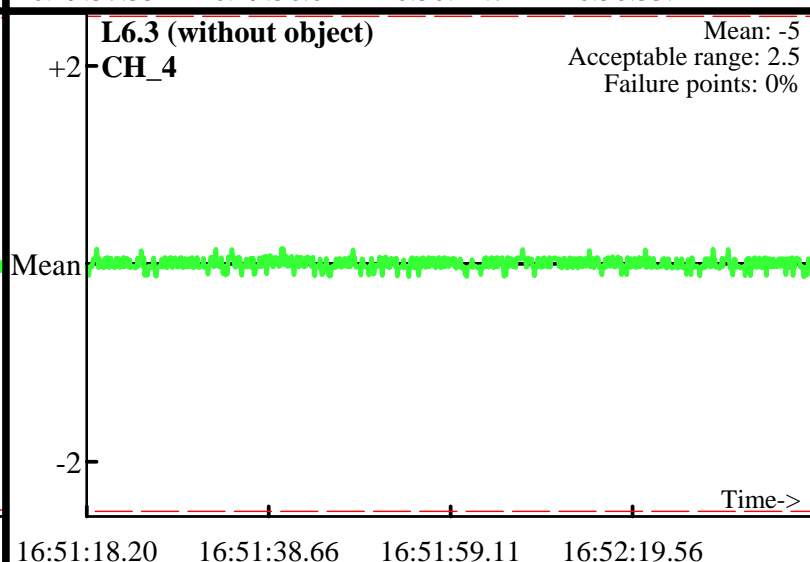
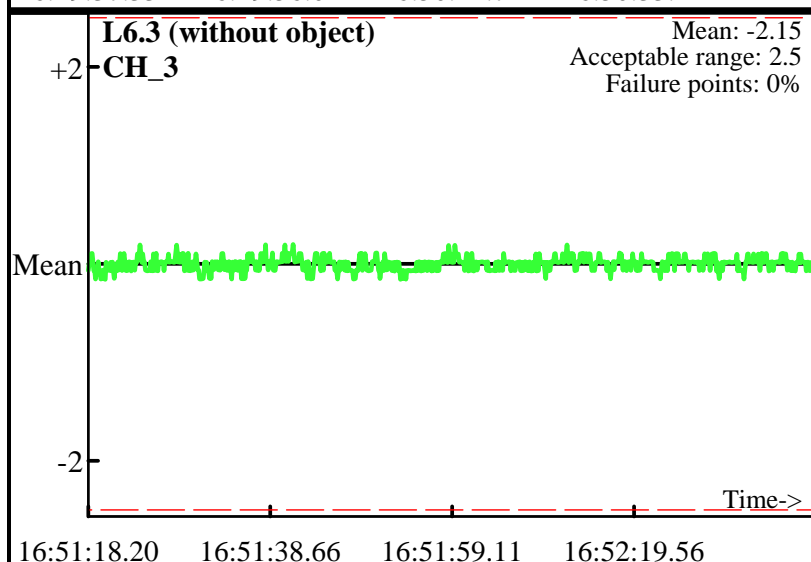
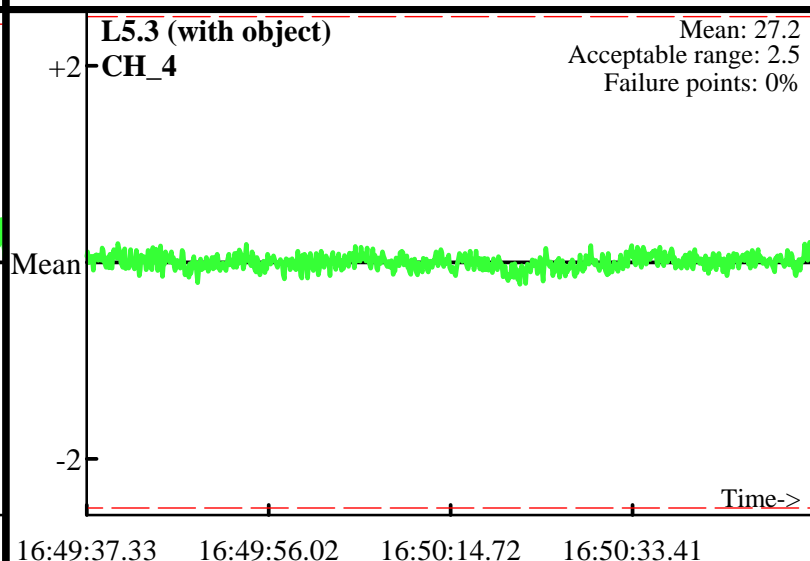
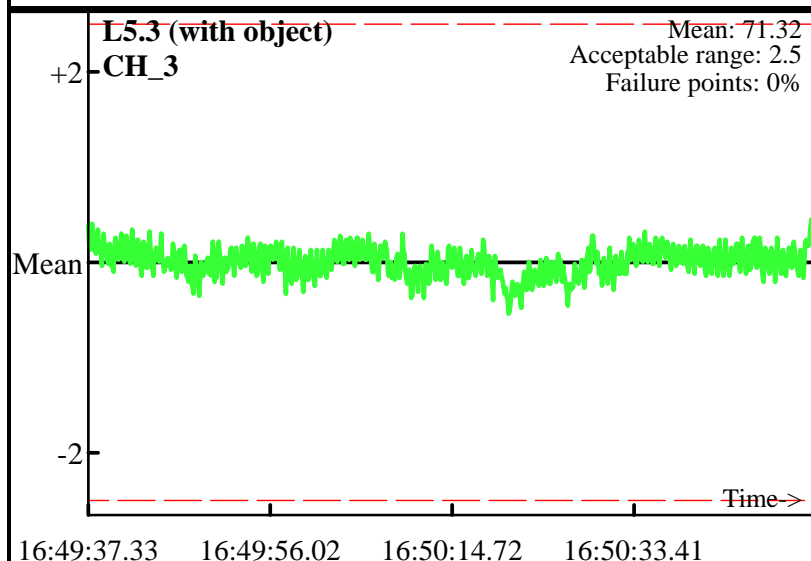
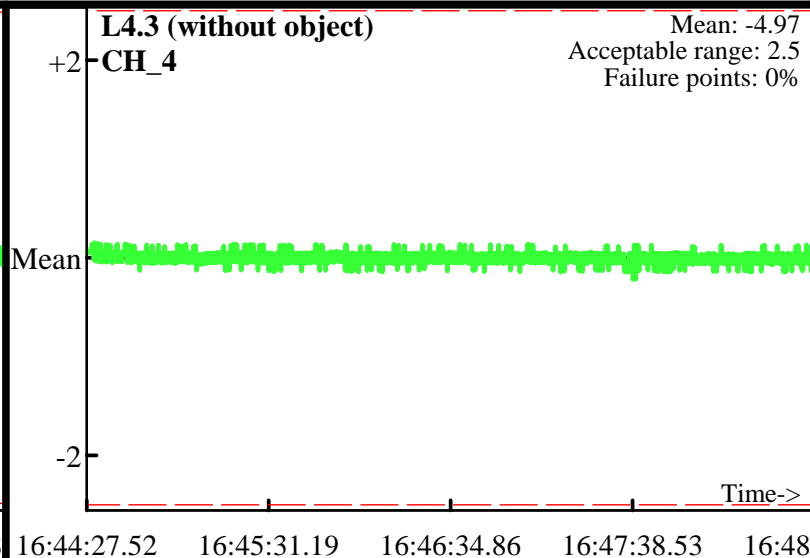
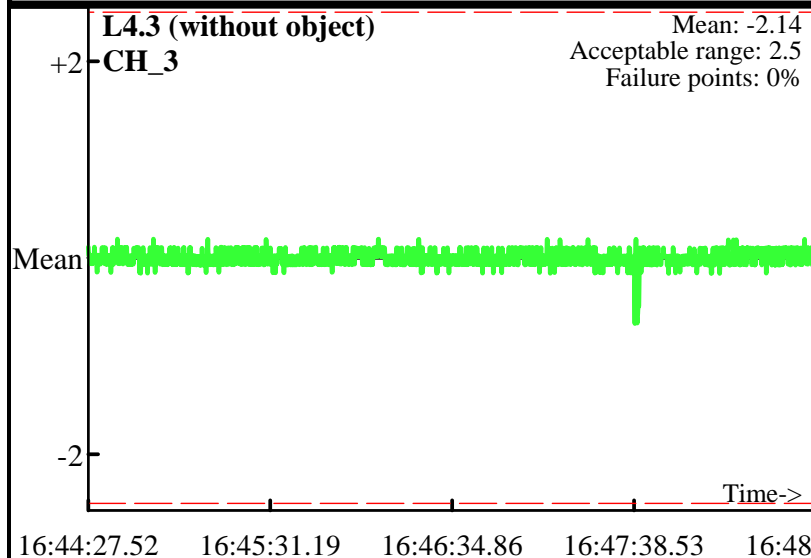


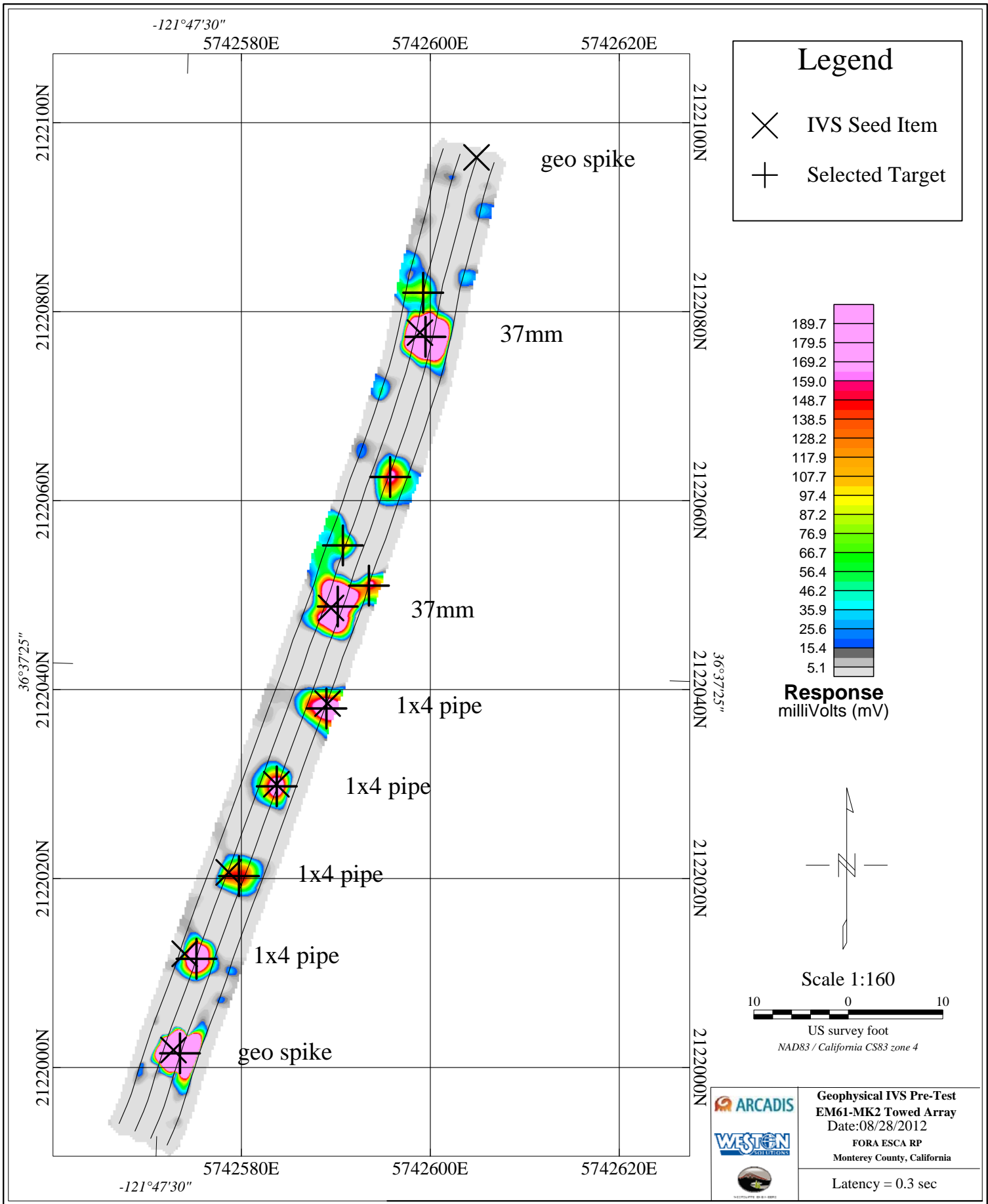
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/20/2012

● Outside range
— Acceptable limits





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

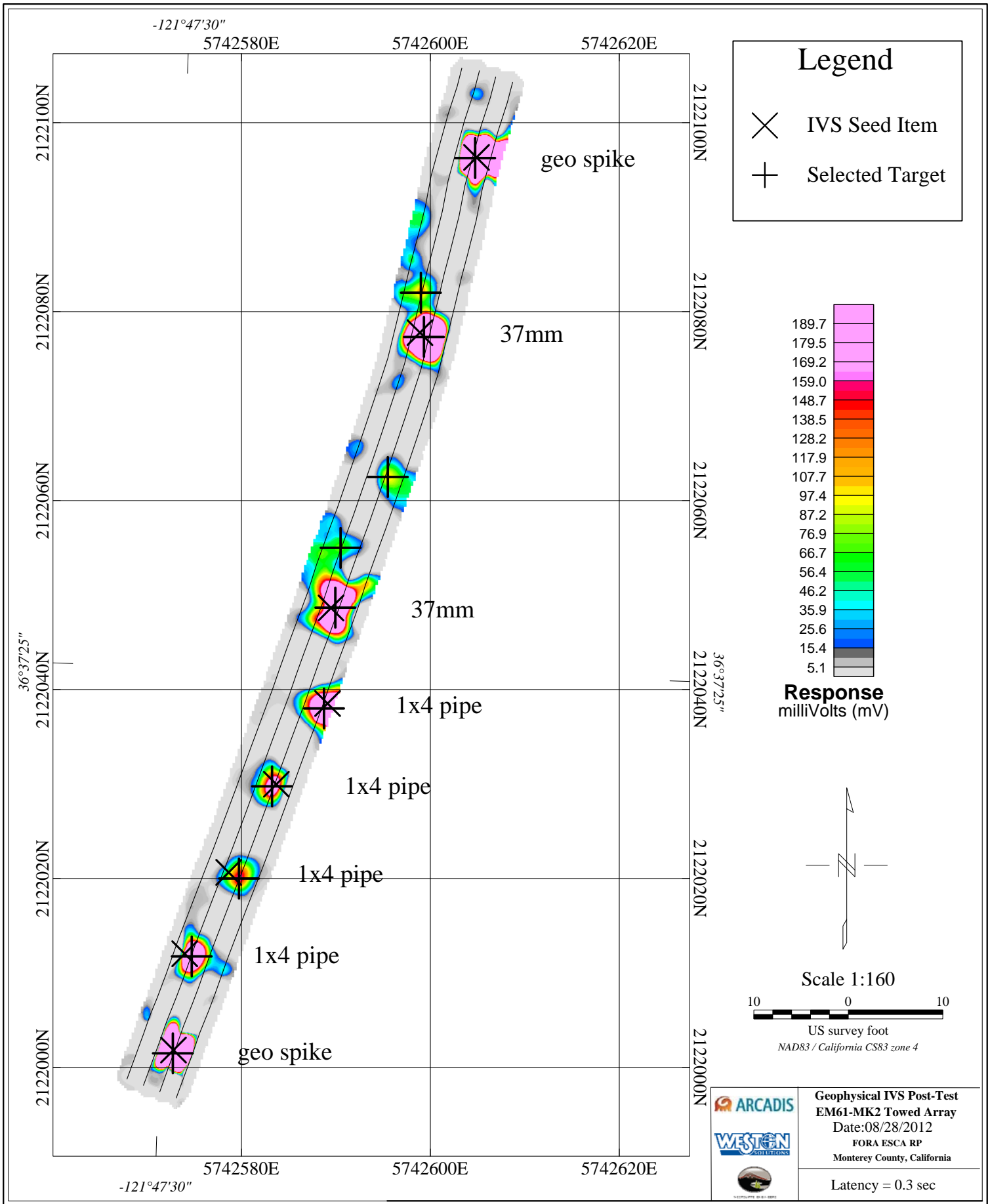
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E

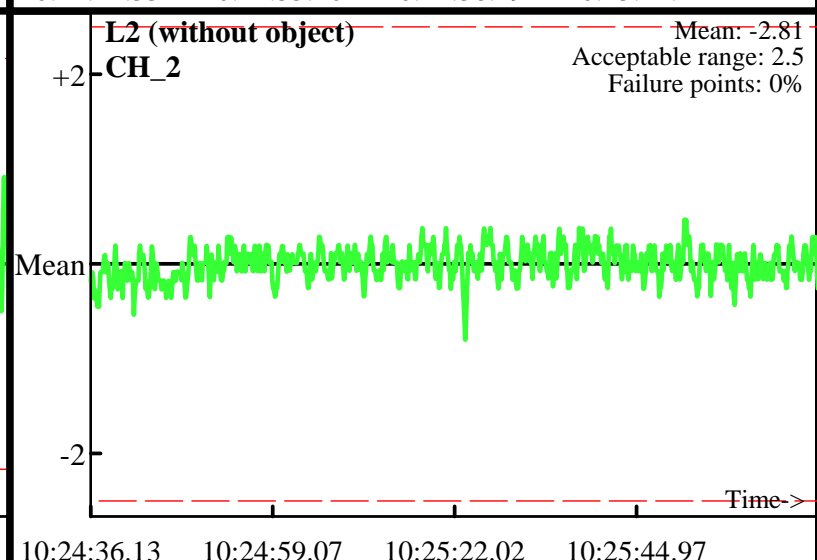
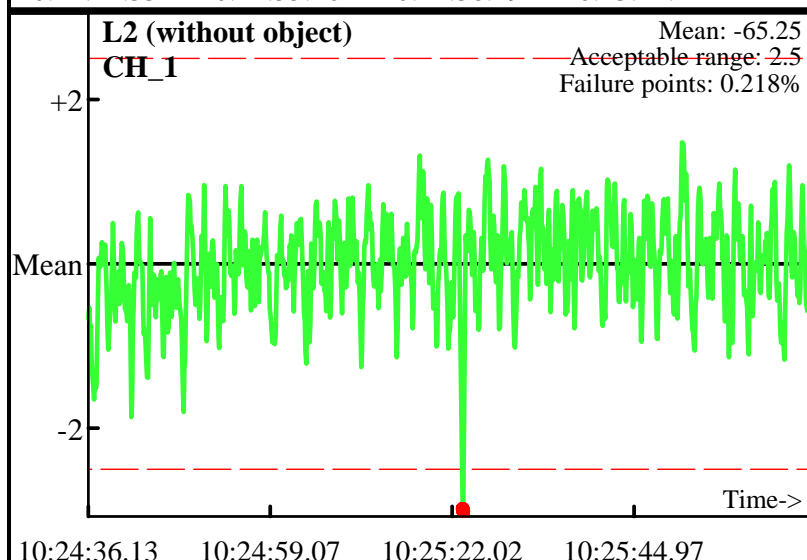
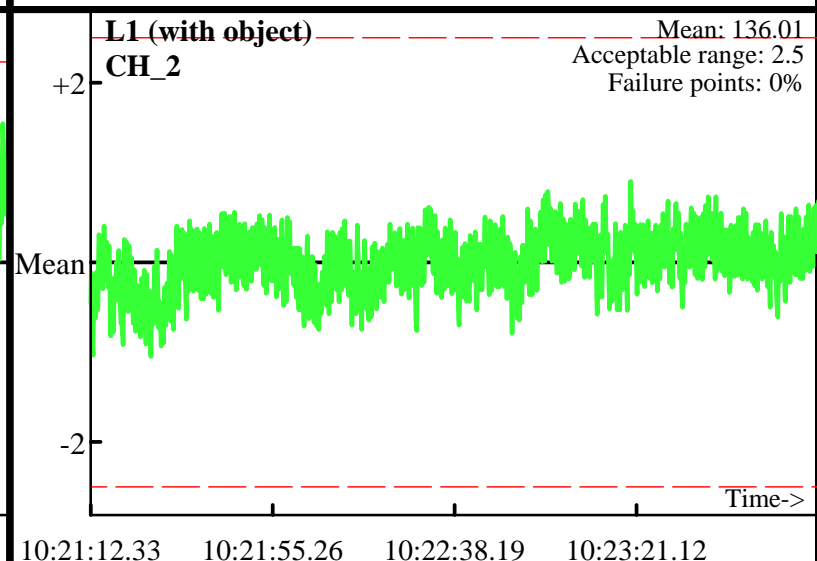
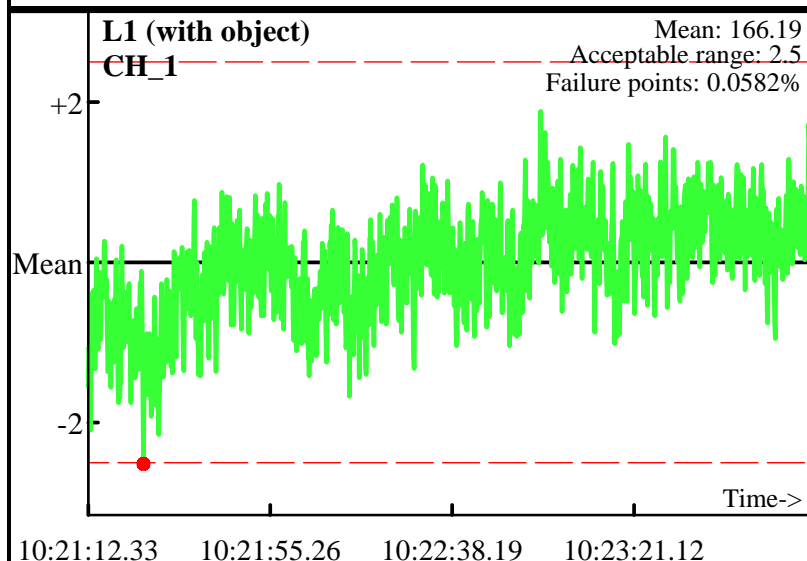
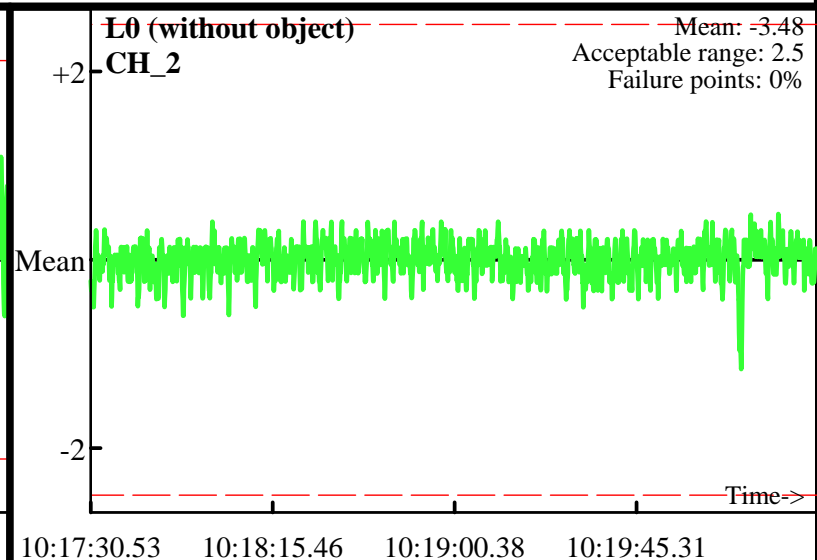
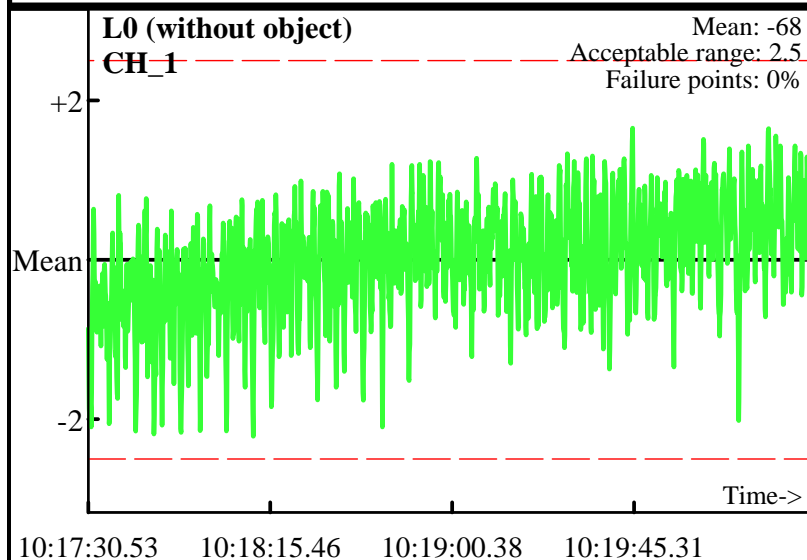


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/28/2012

● Outside range
--- Acceptable limits

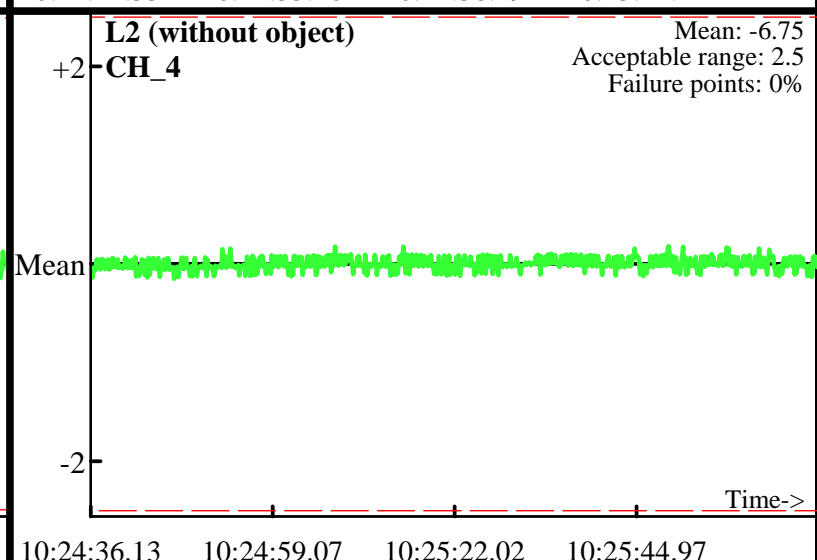
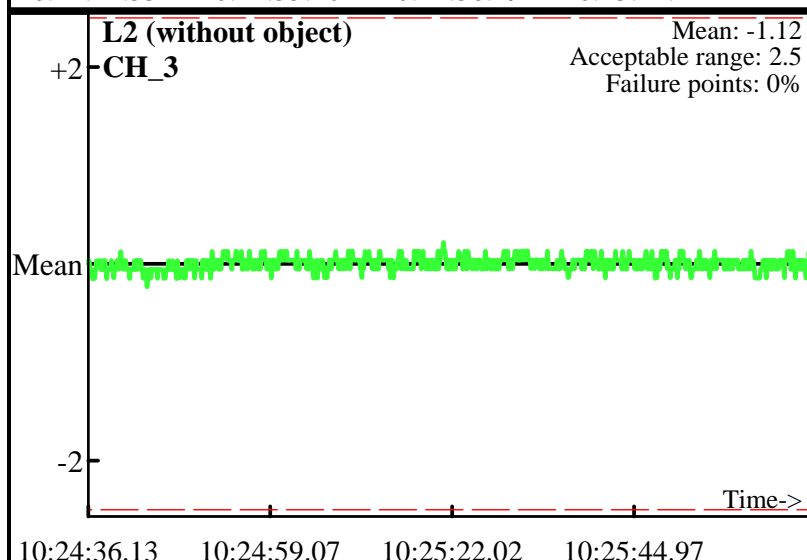
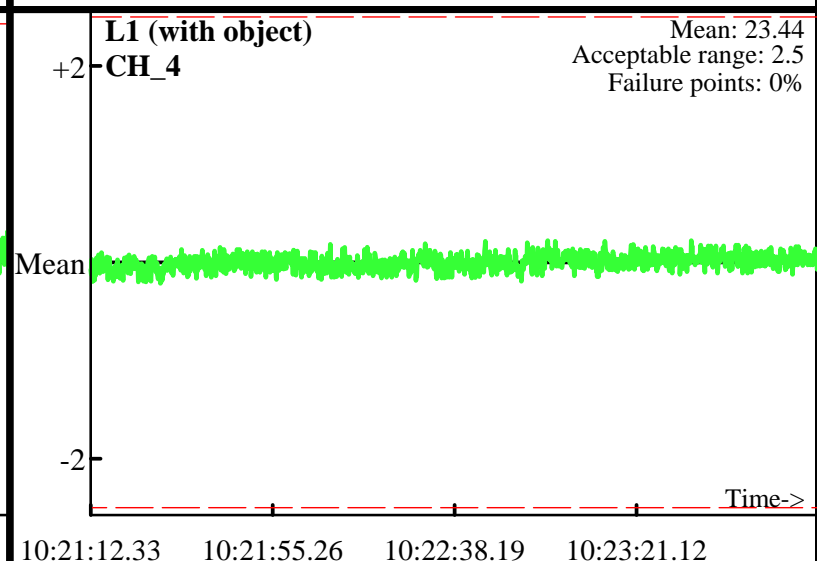
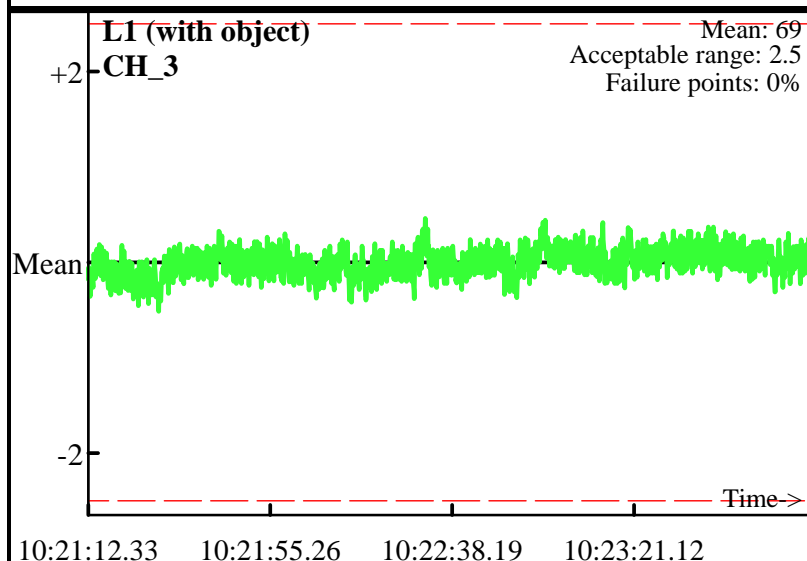
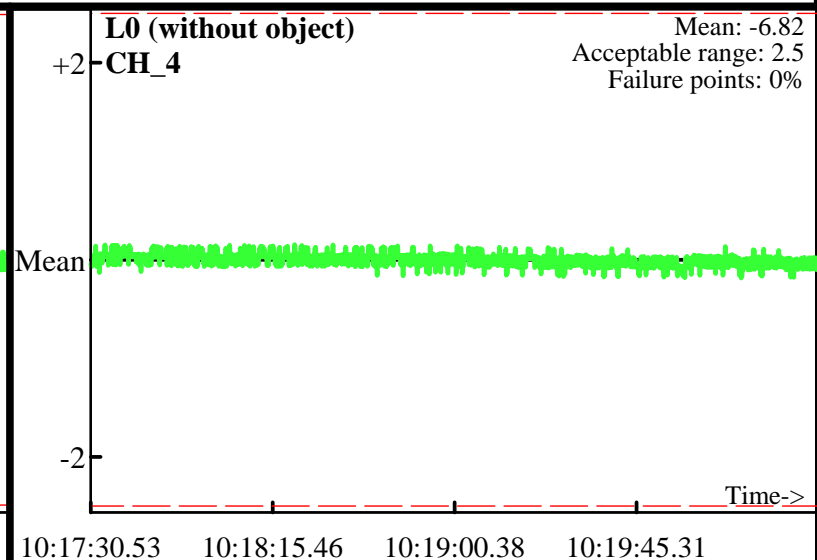
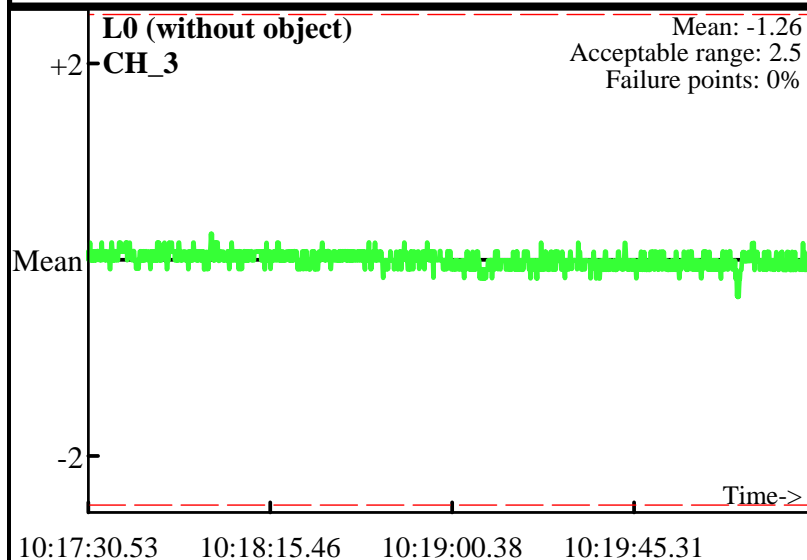


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 8/28/2012

● Outside range
--- Acceptable limits

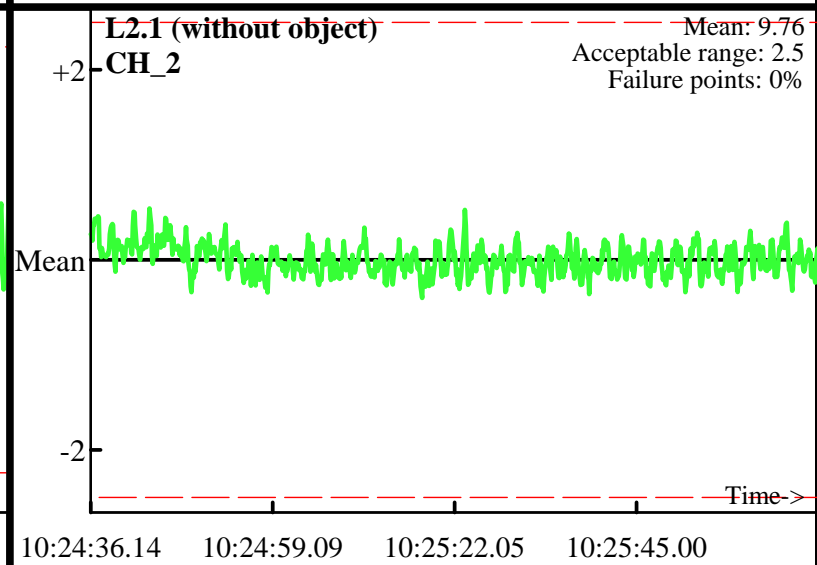
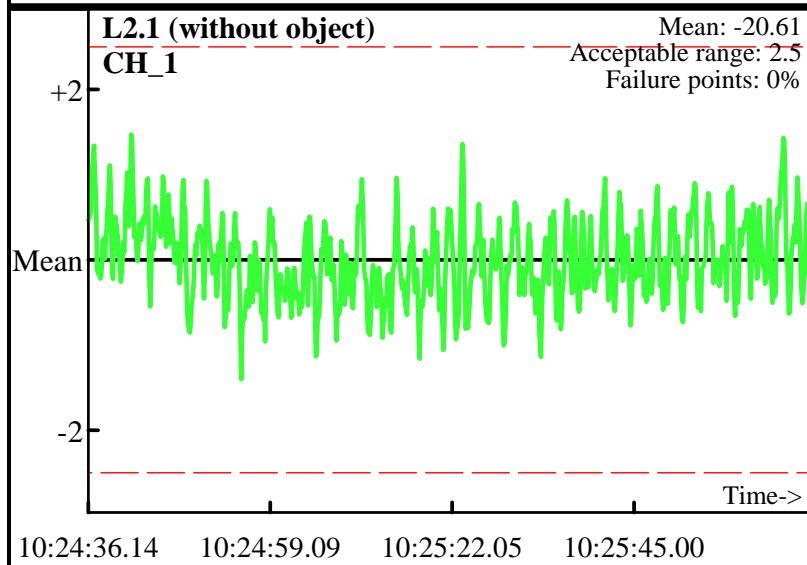
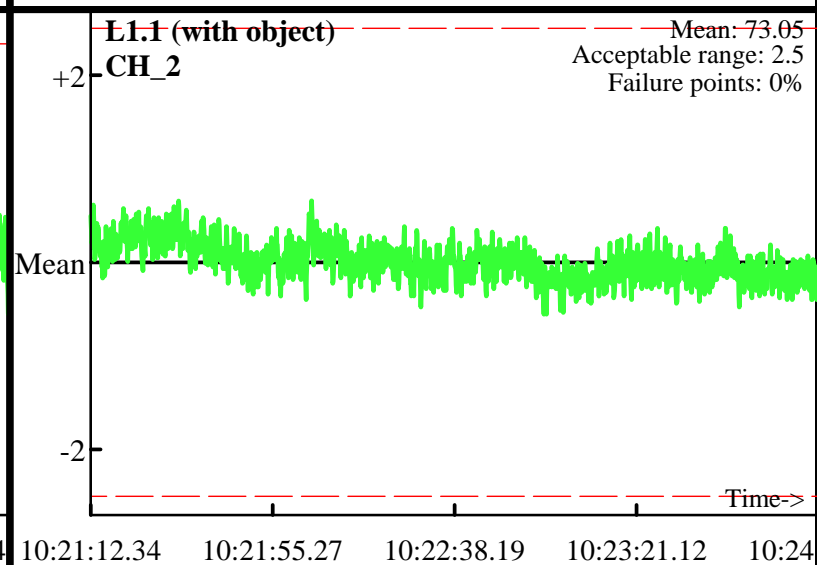
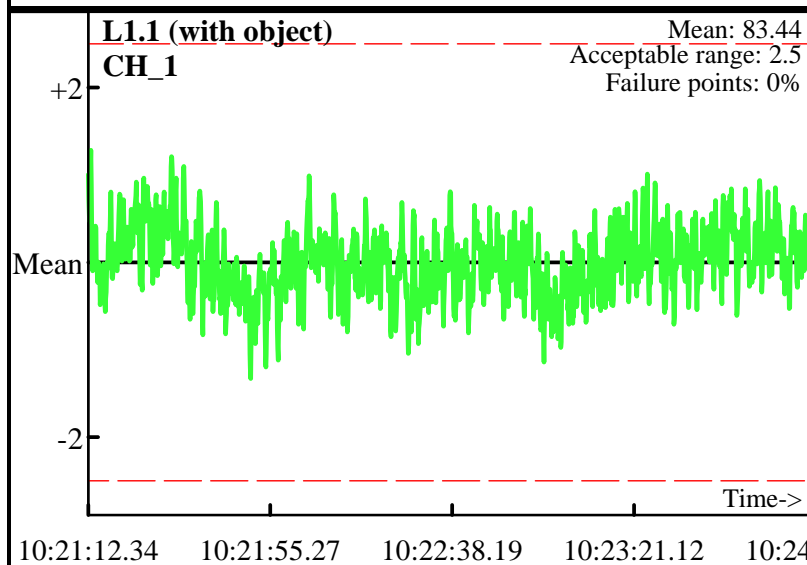
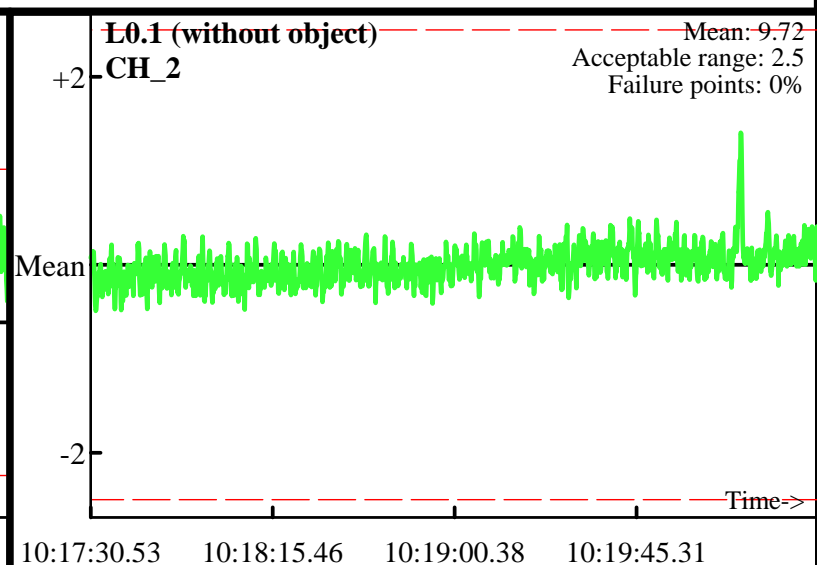
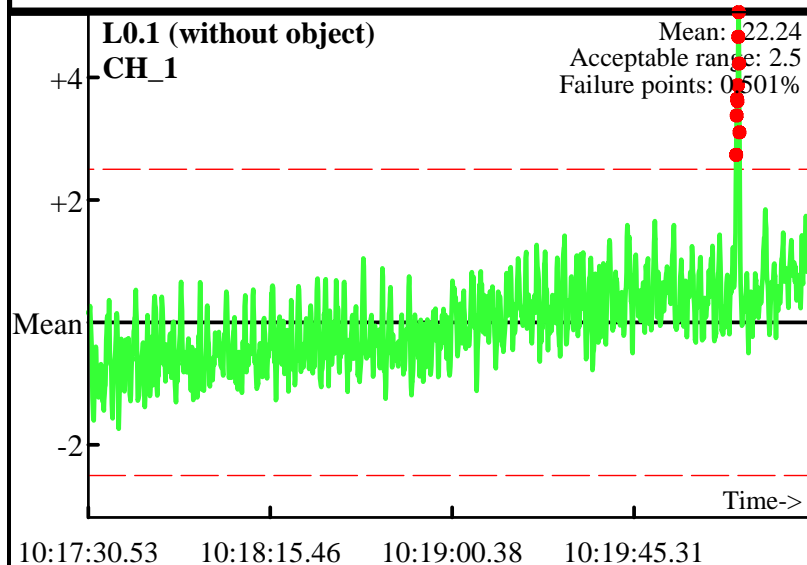


Static Calibration Test

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AM test
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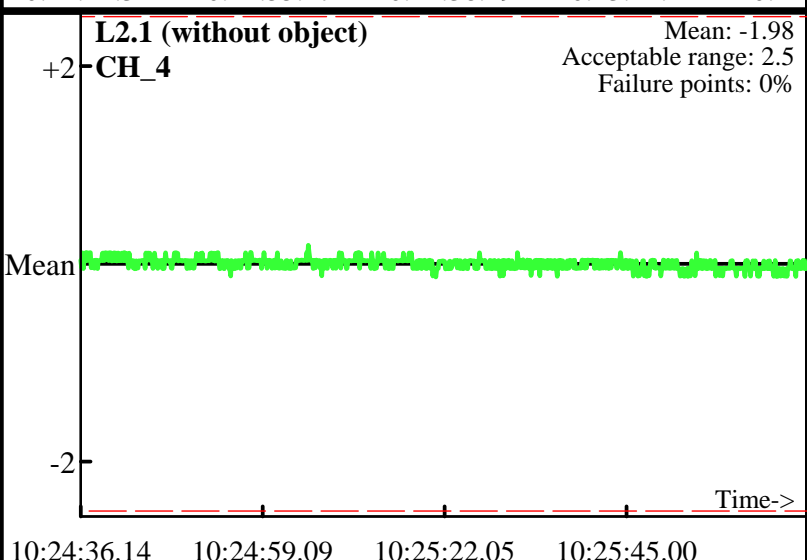
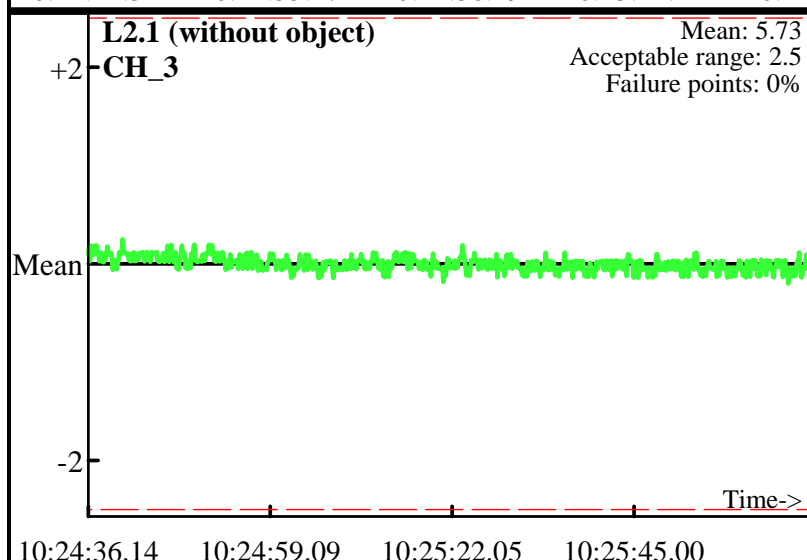
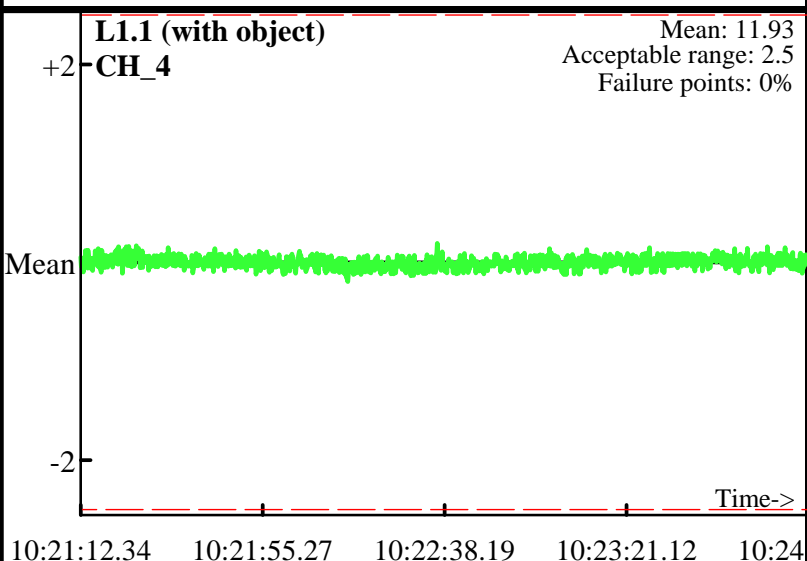
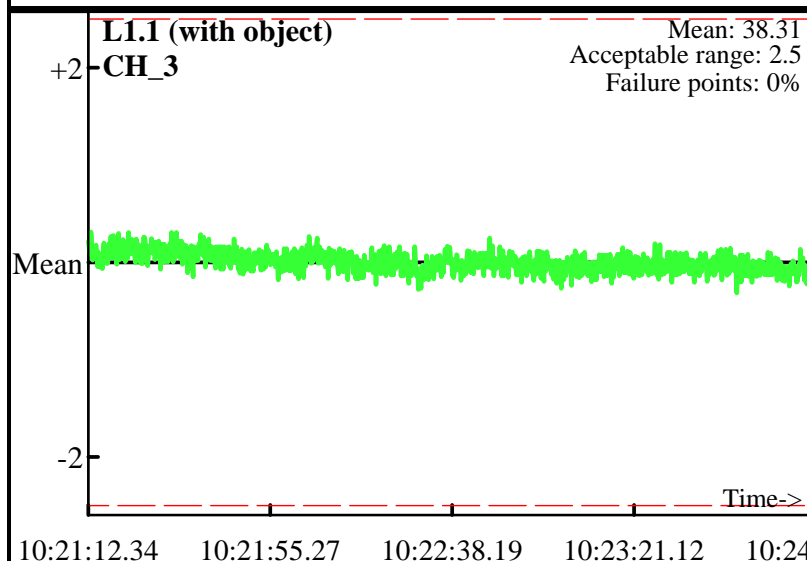
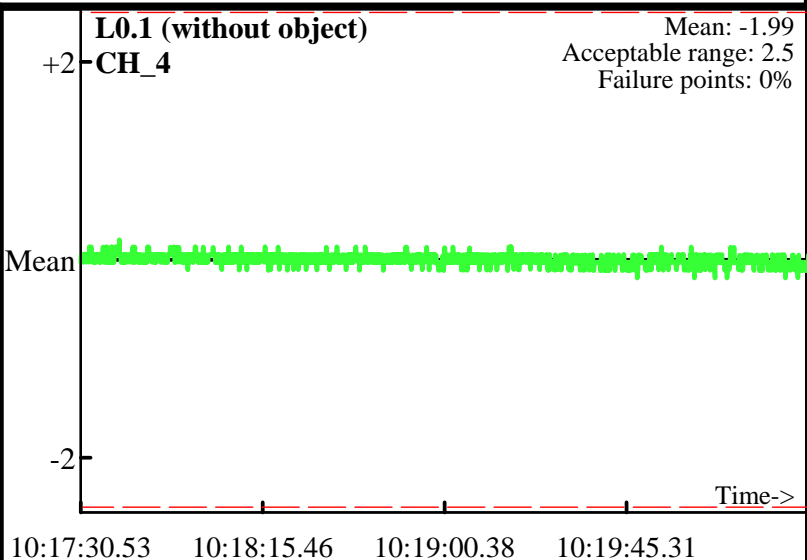
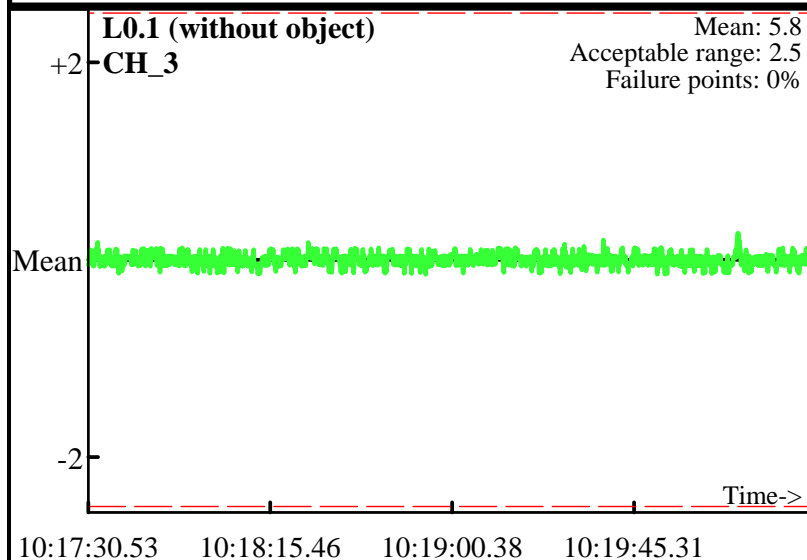


Static Calibration Test

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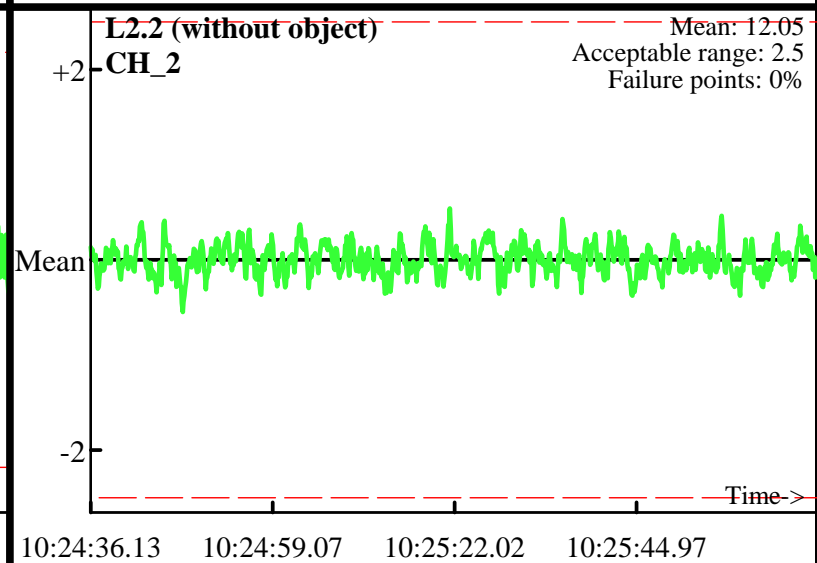
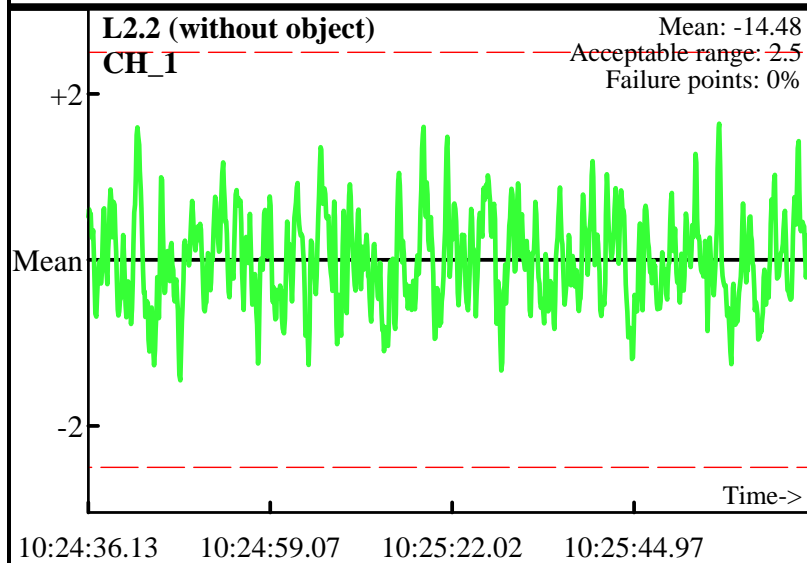
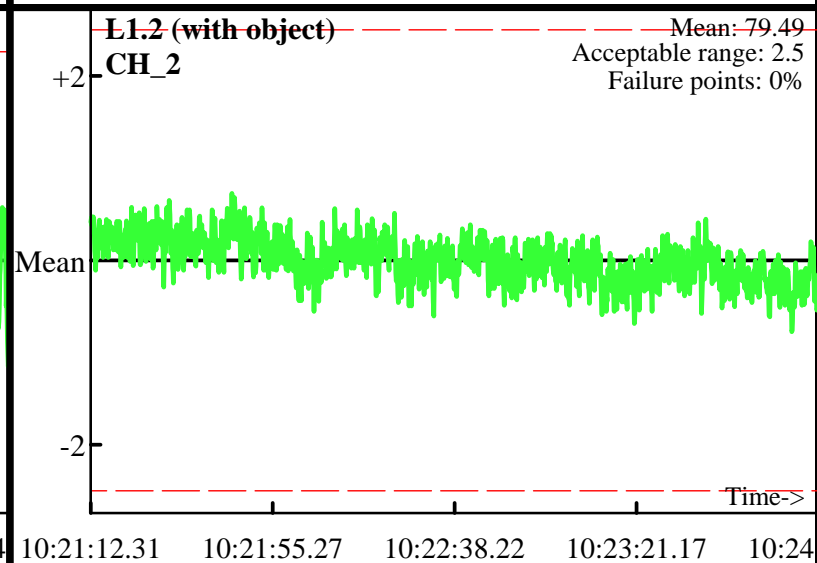
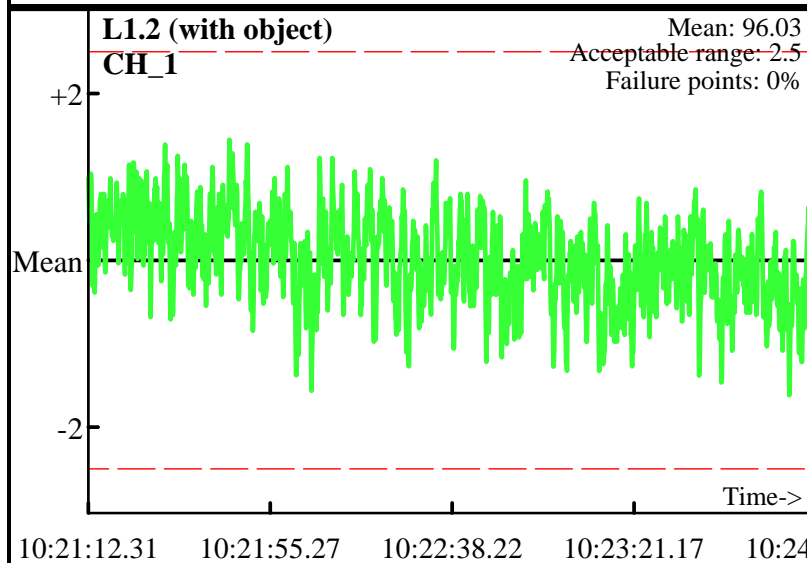
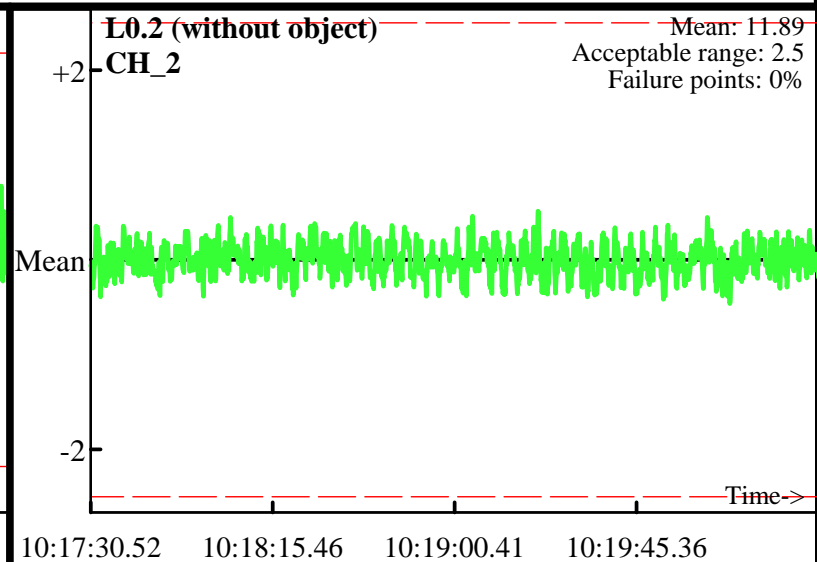
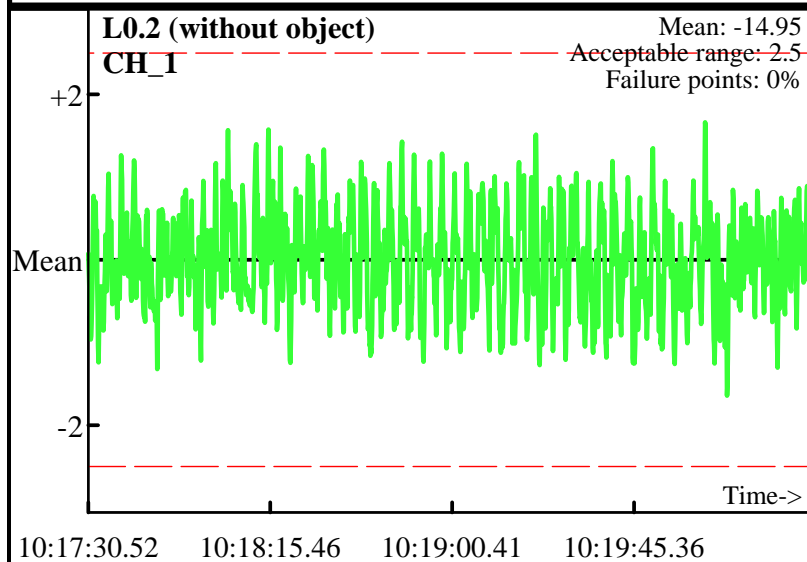


Static Calibration Test

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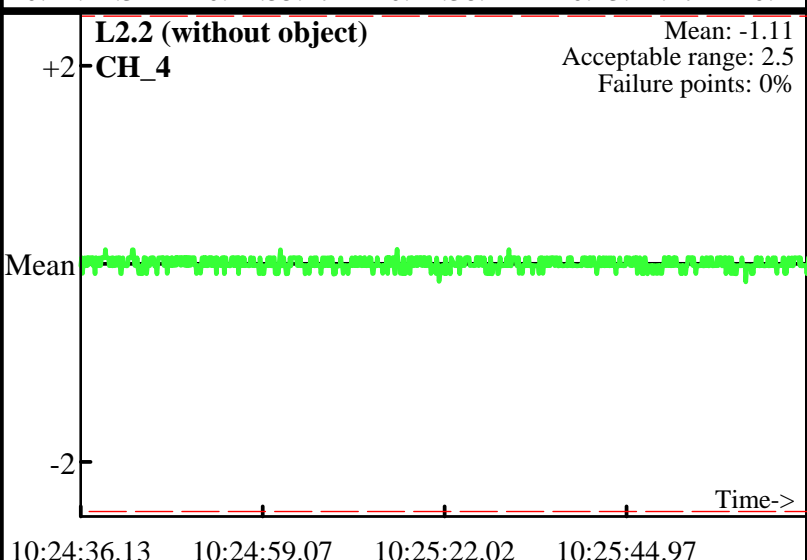
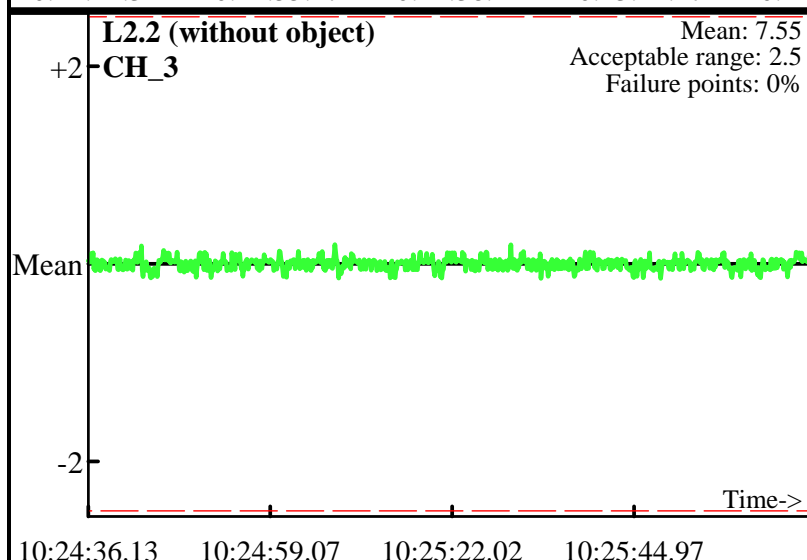
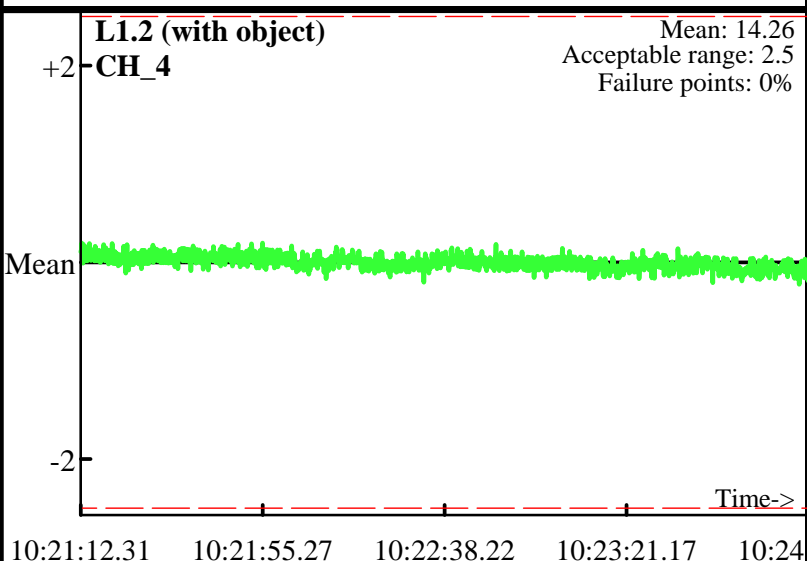
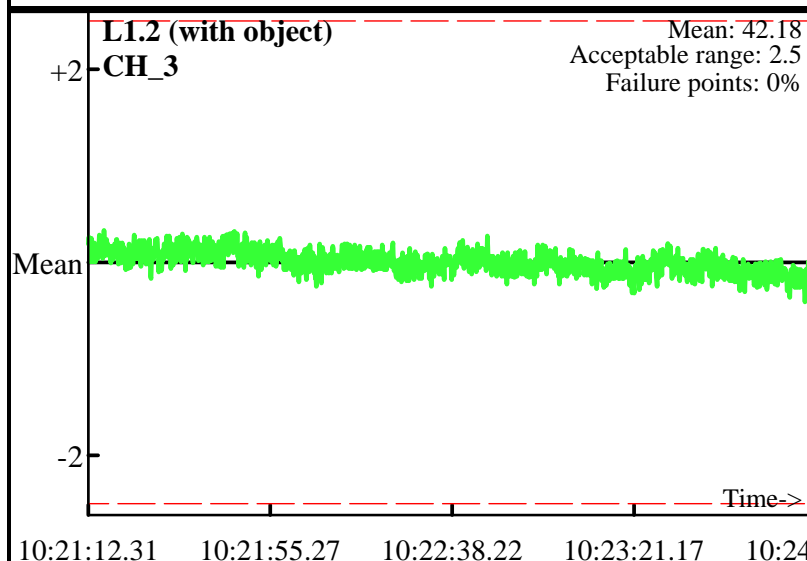
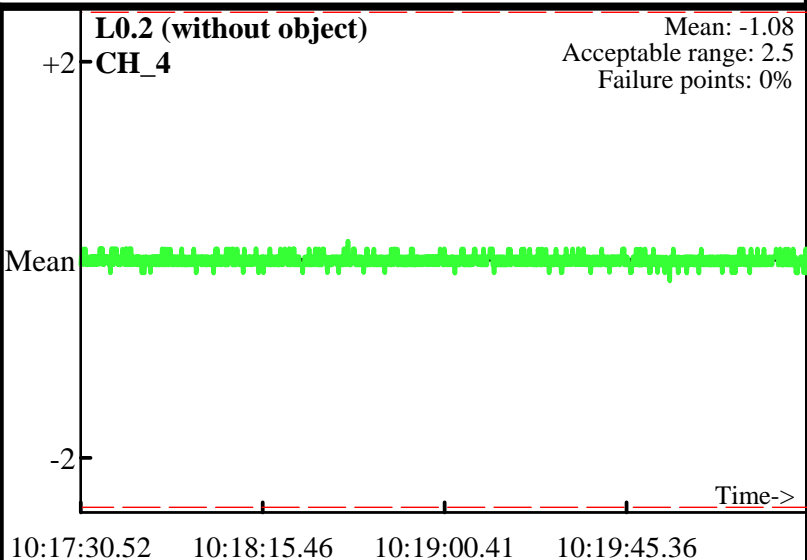
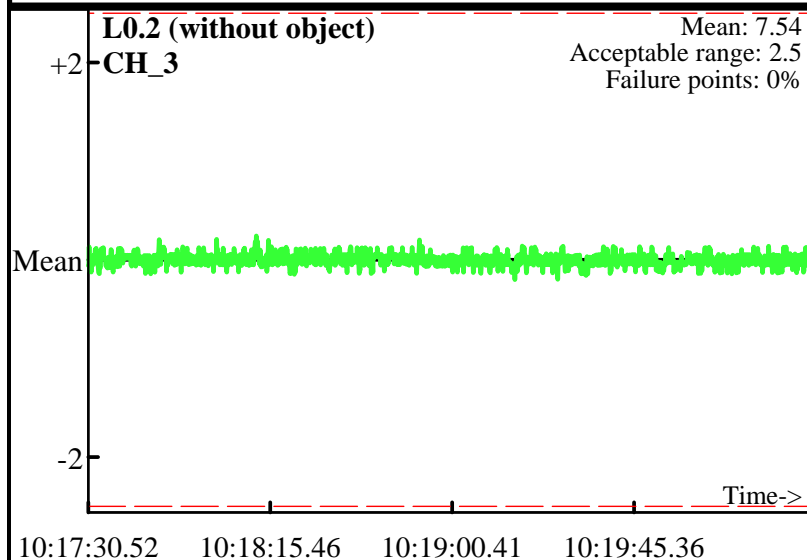


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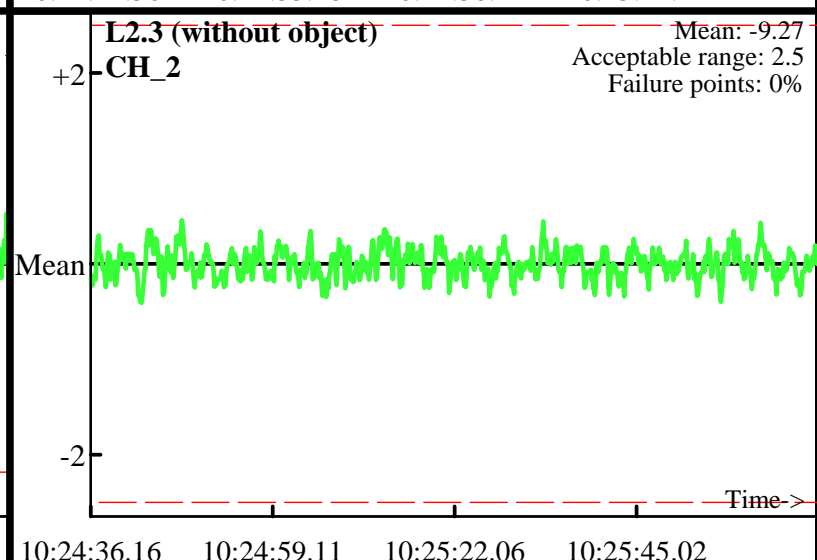
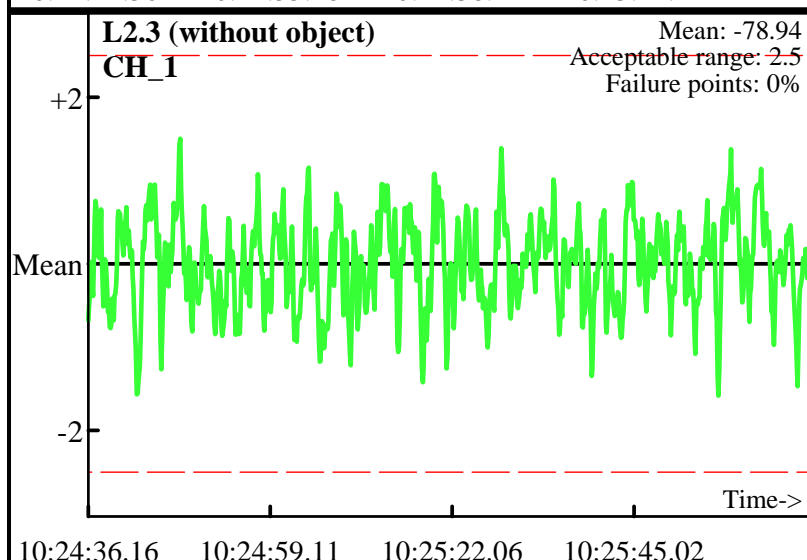
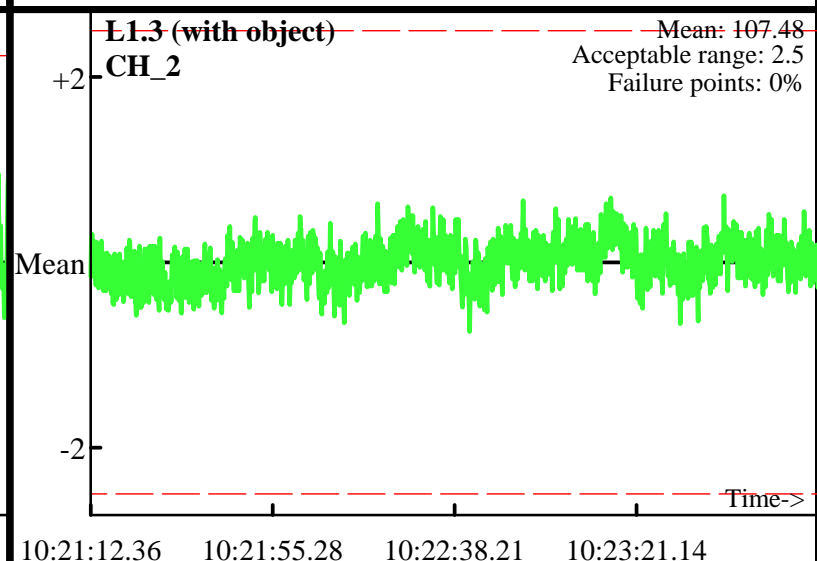
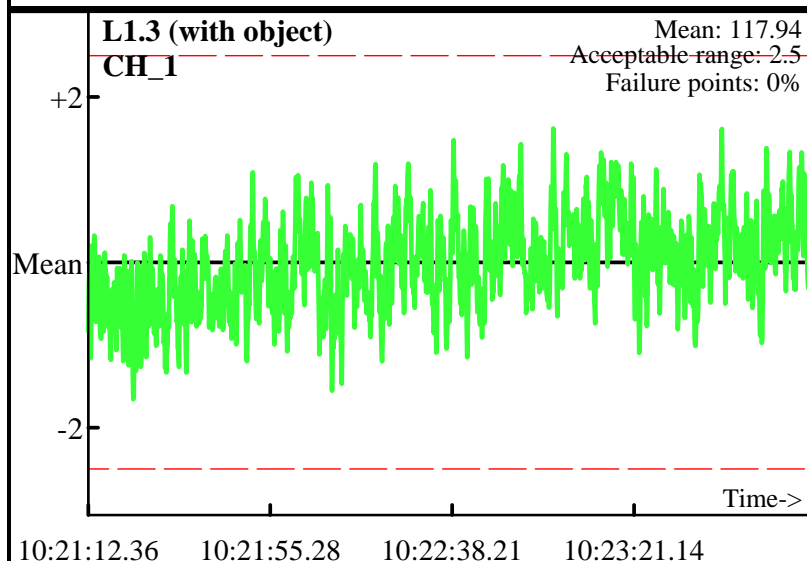
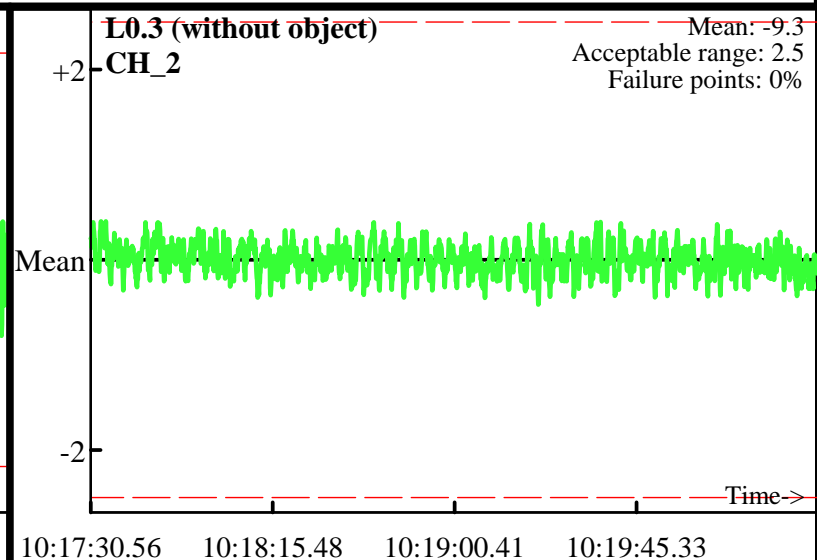
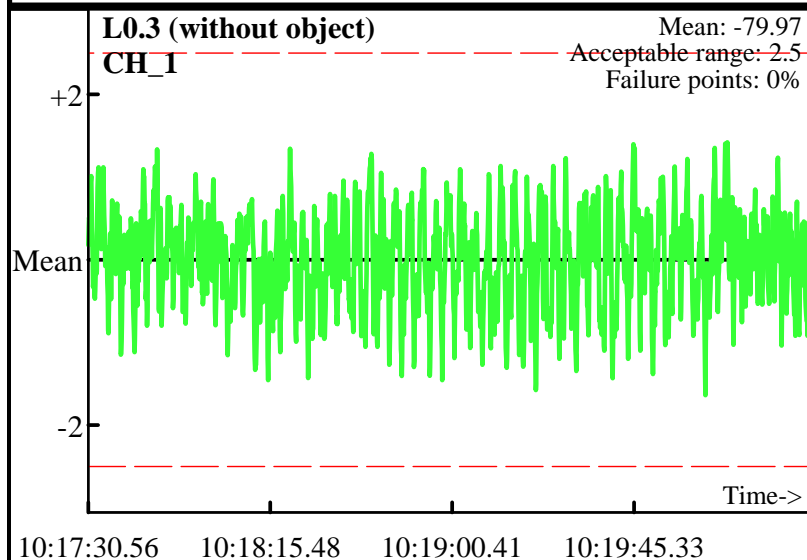


Static Calibration Test

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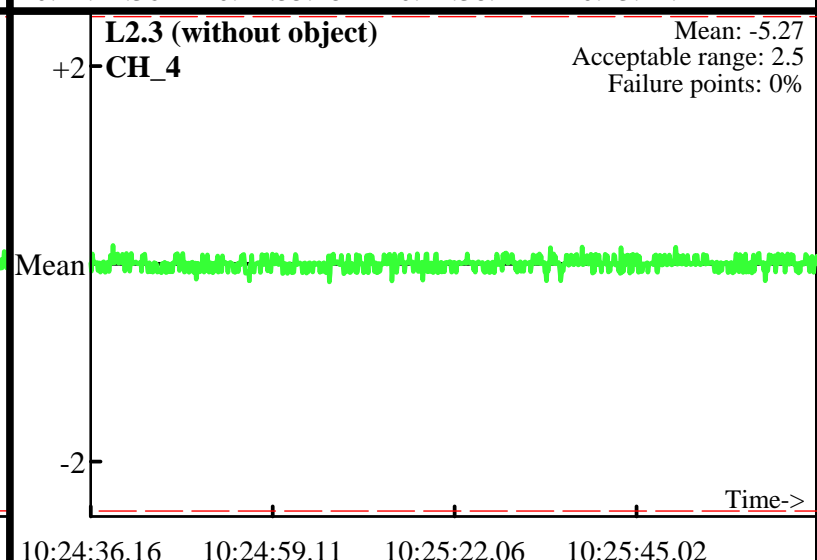
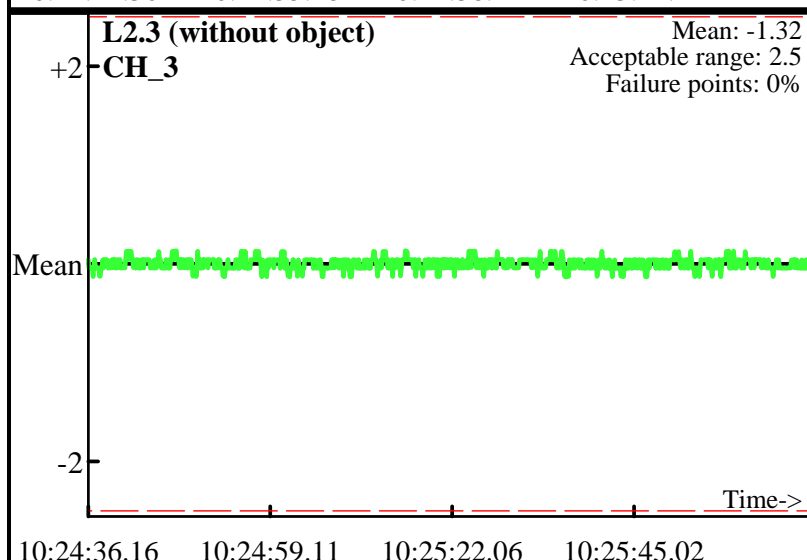
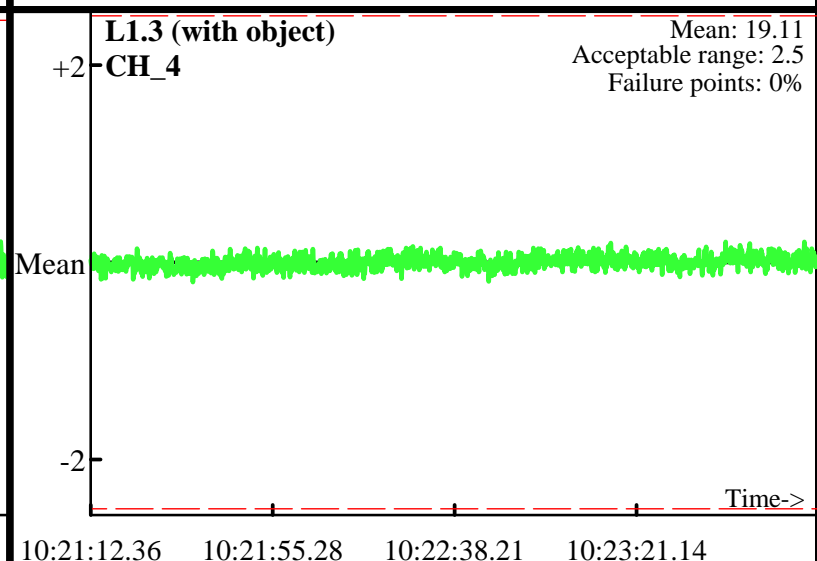
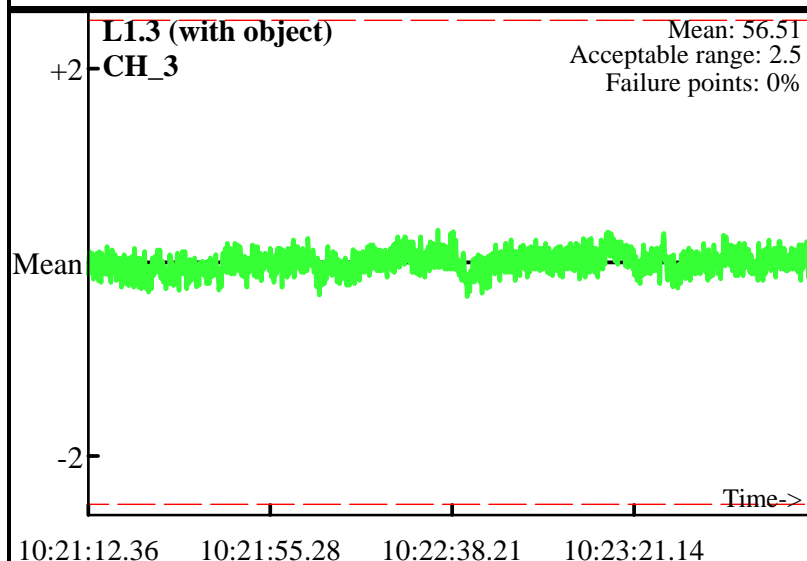
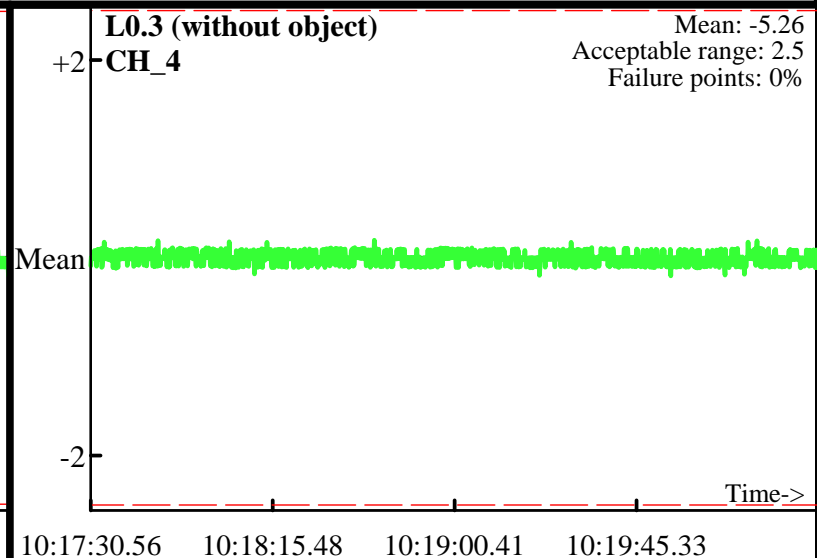
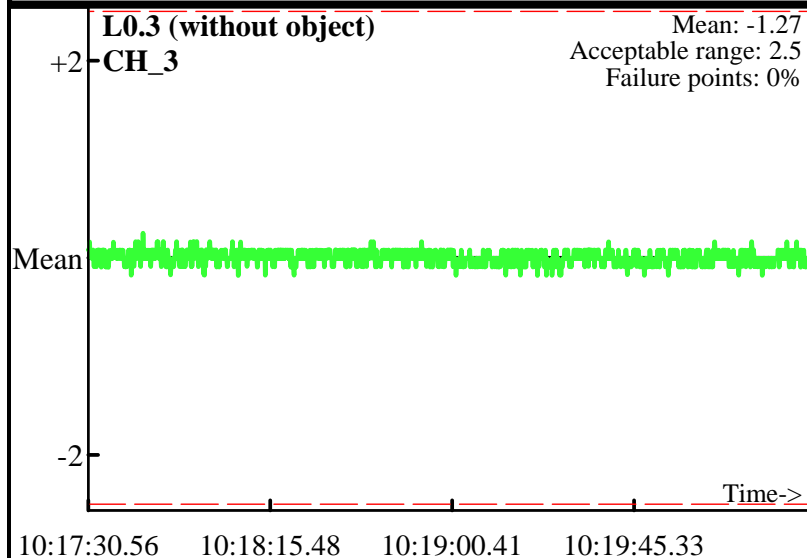


Static Calibration Test

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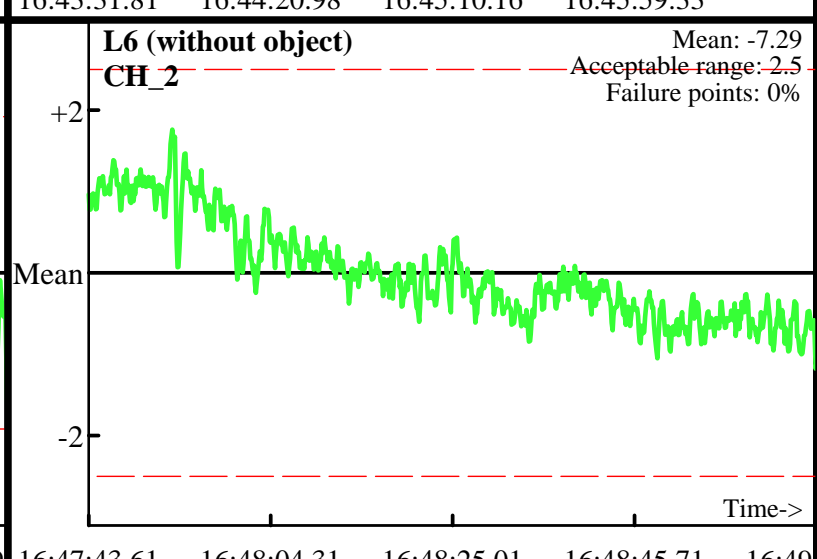
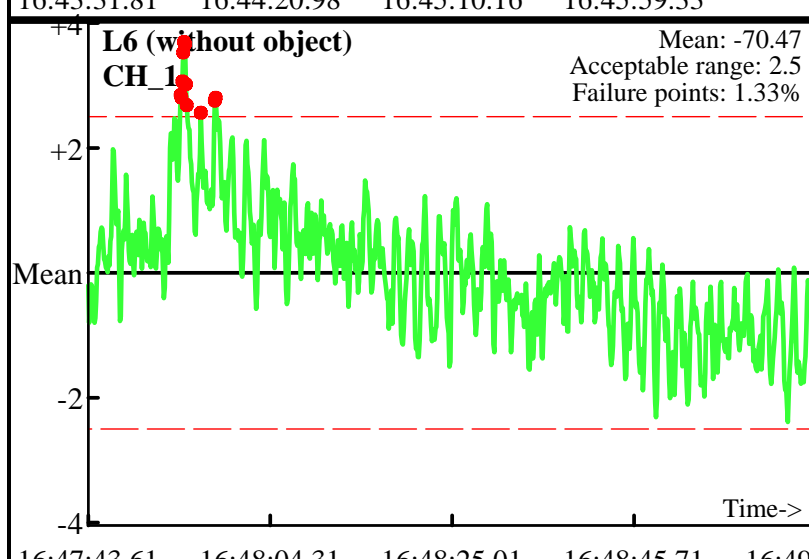
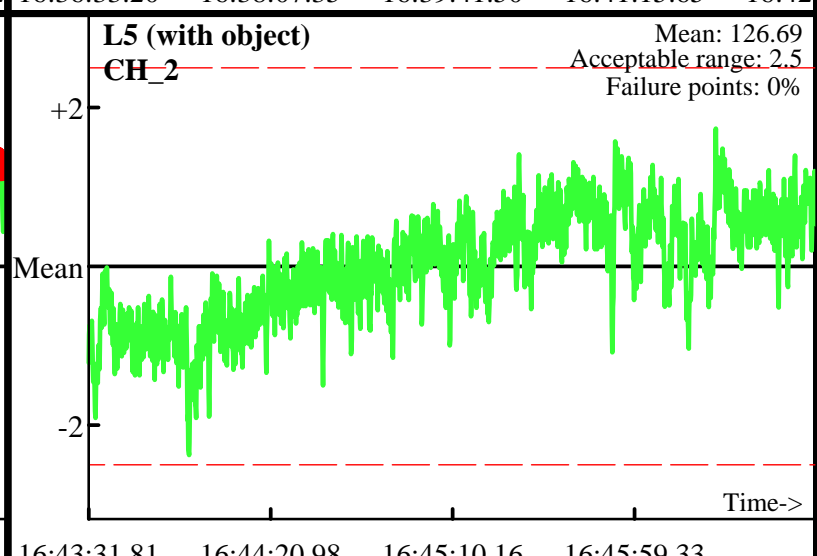
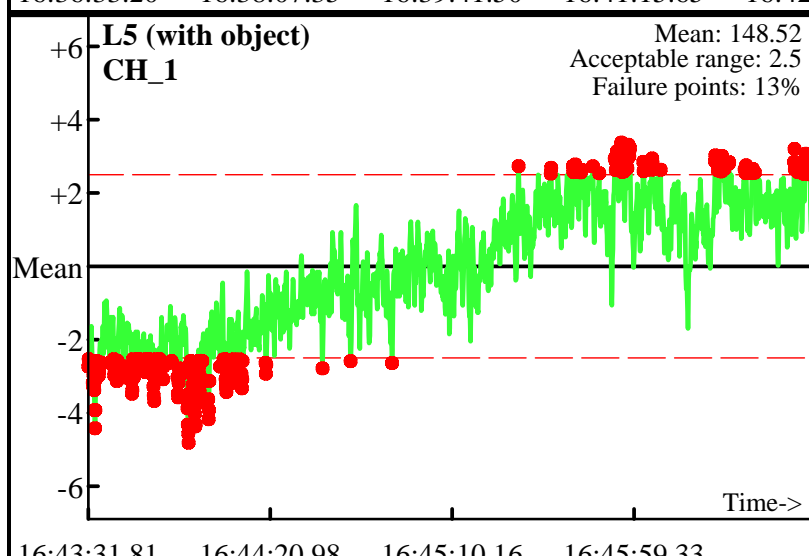
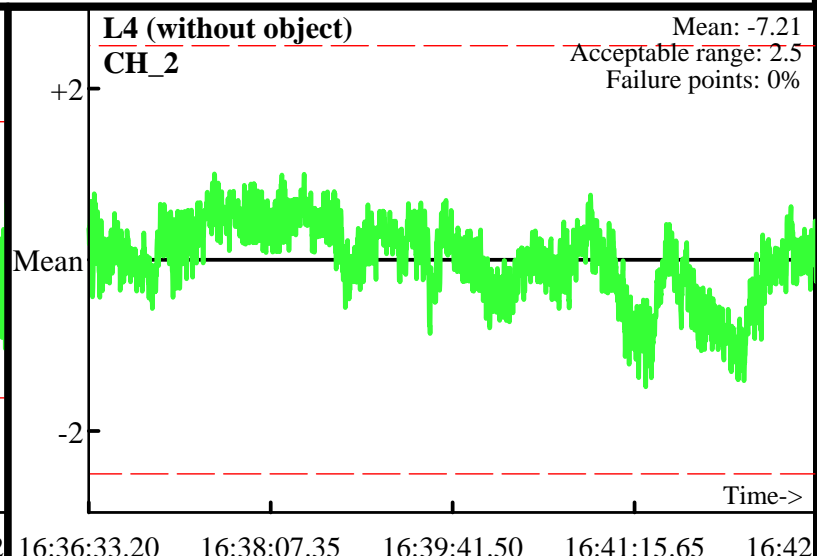
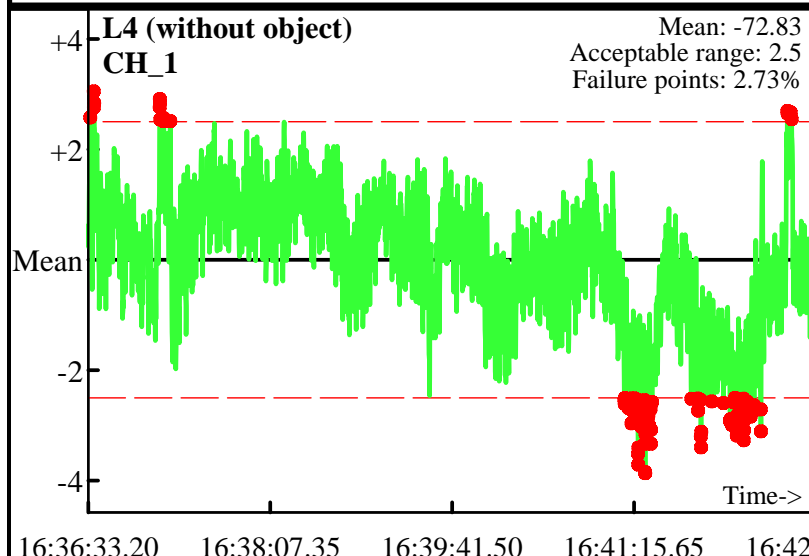


Static Calibration Test

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PM test
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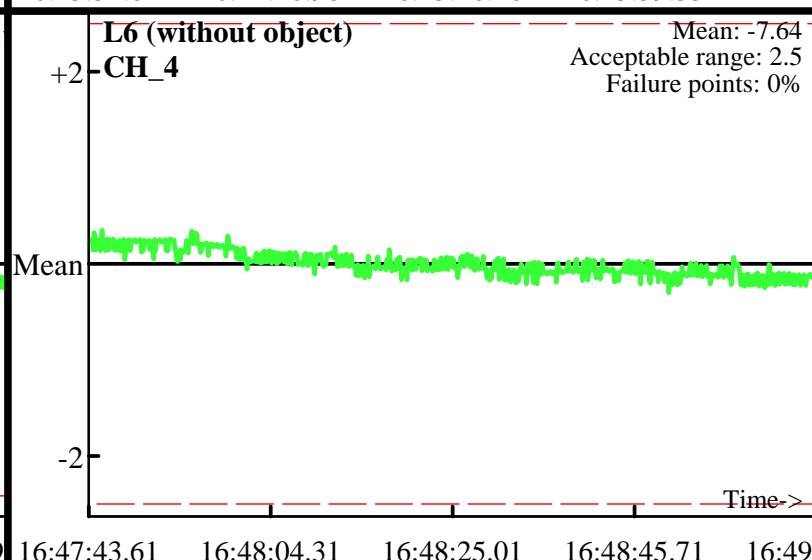
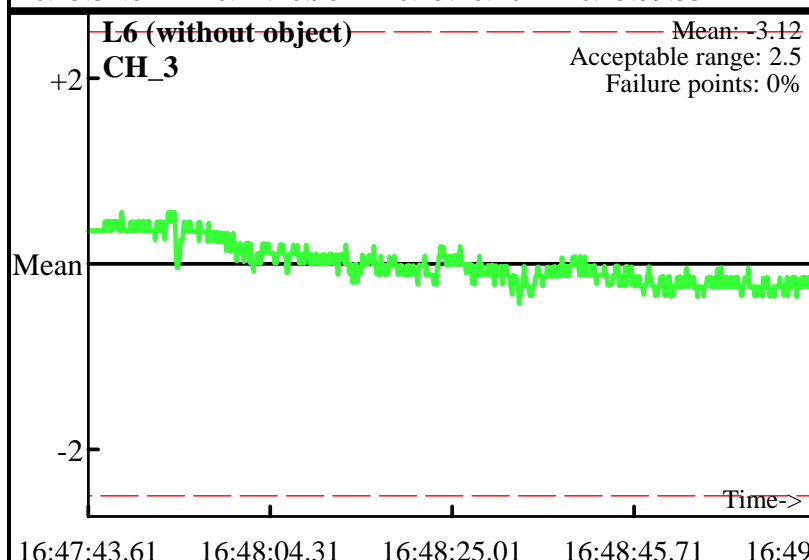
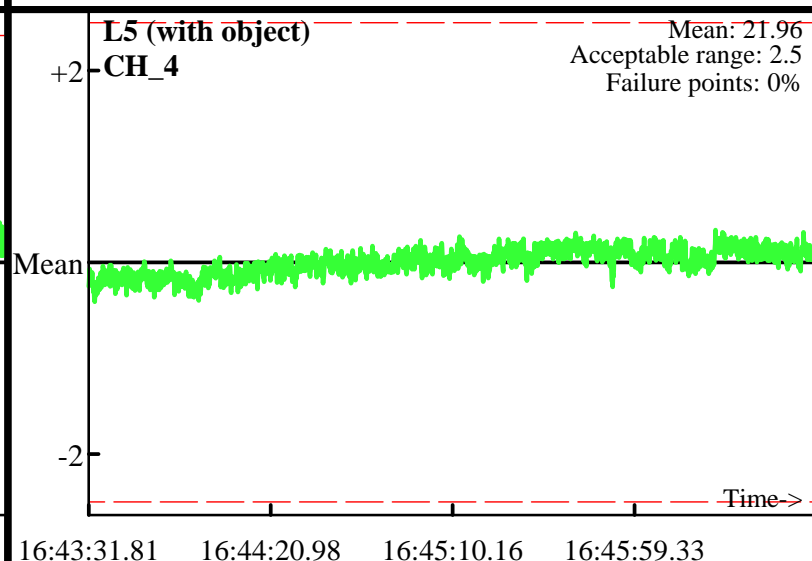
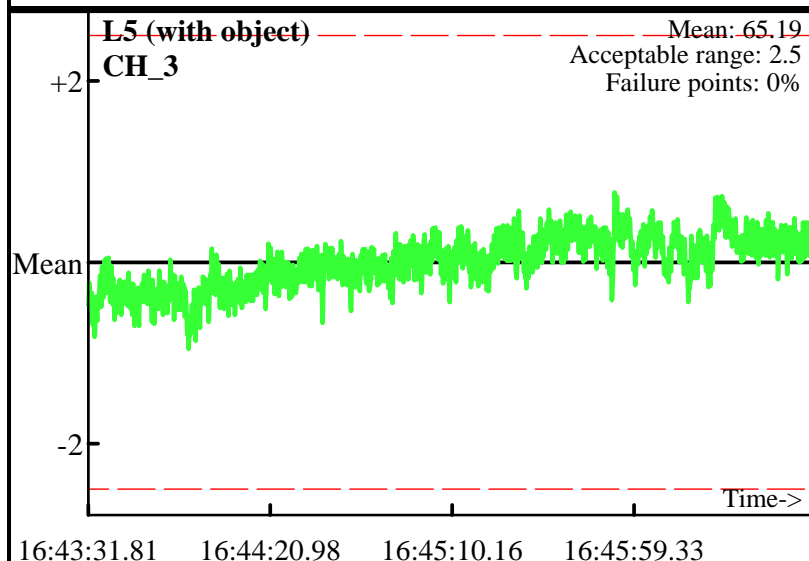
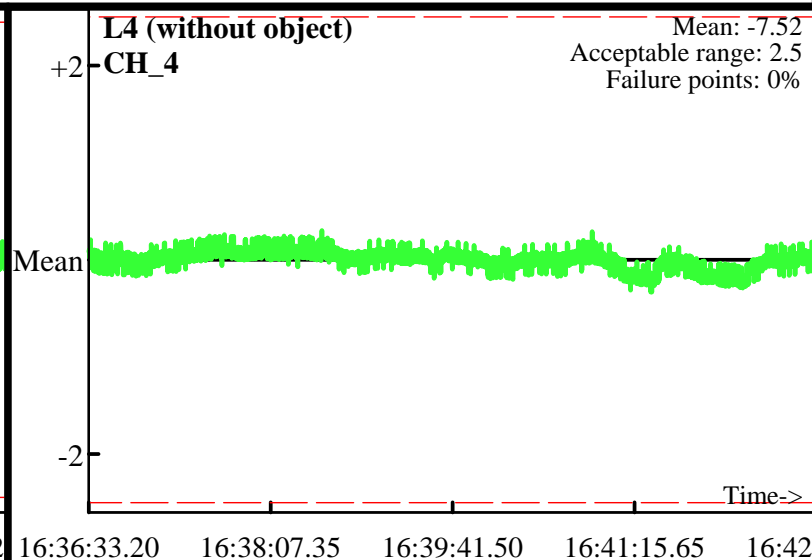
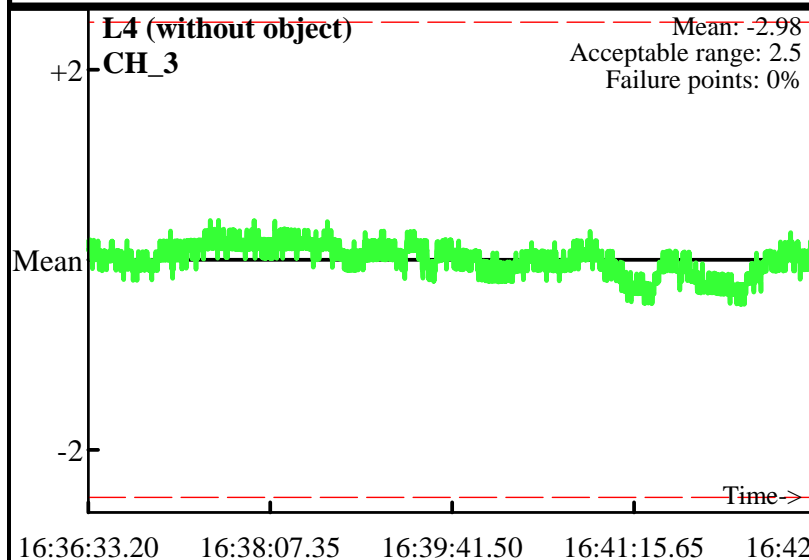


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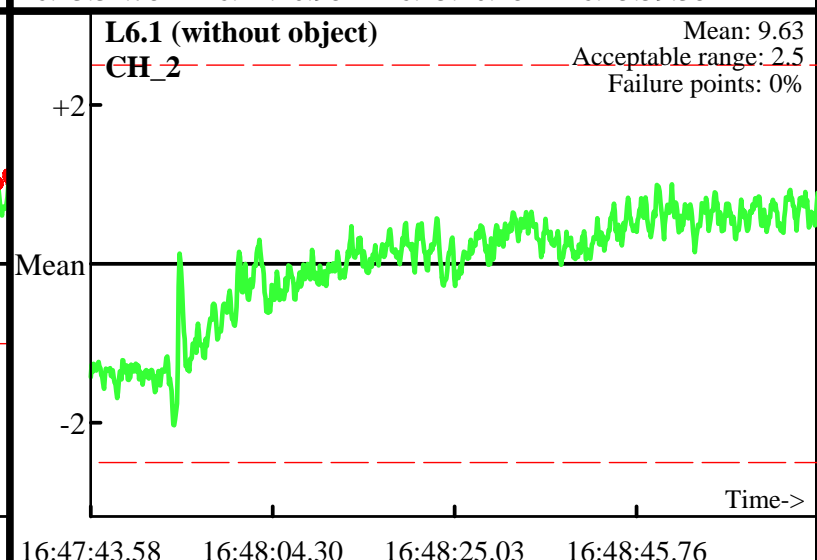
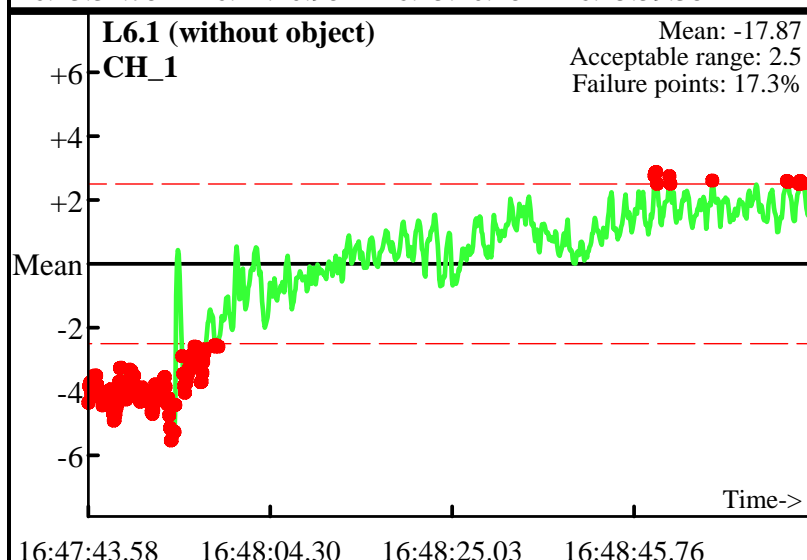
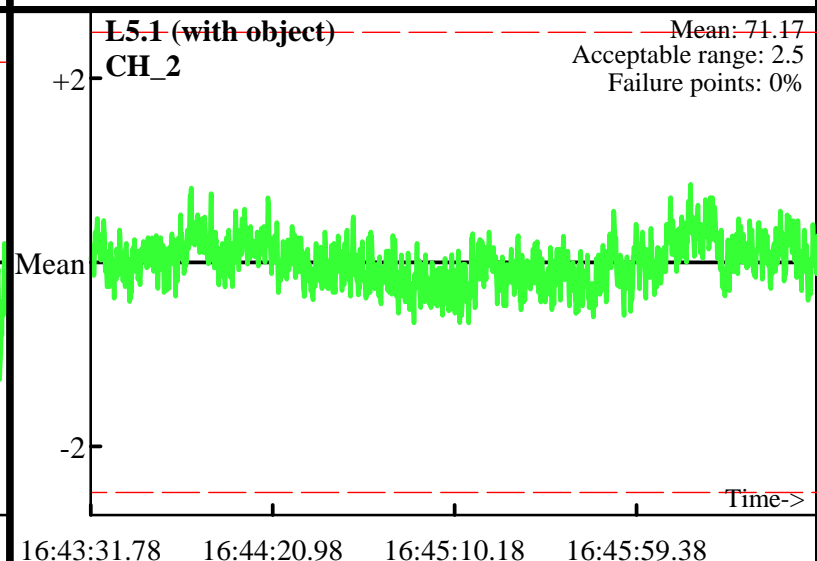
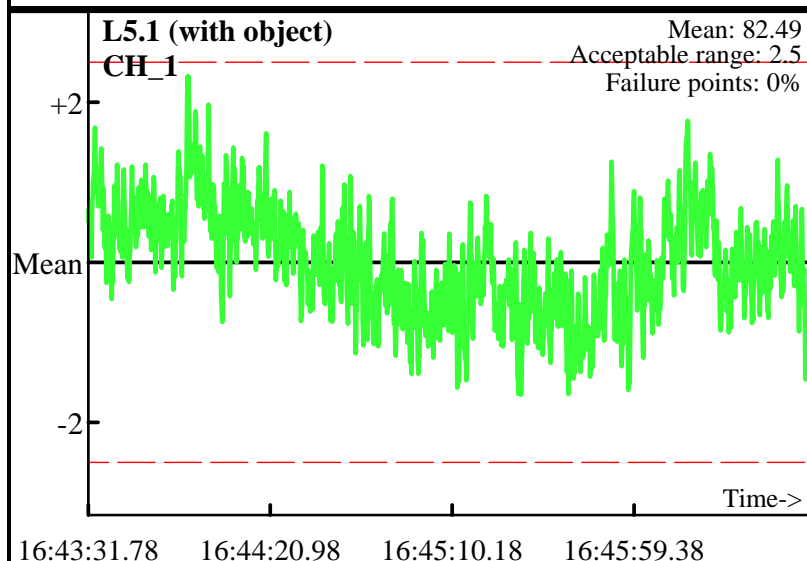
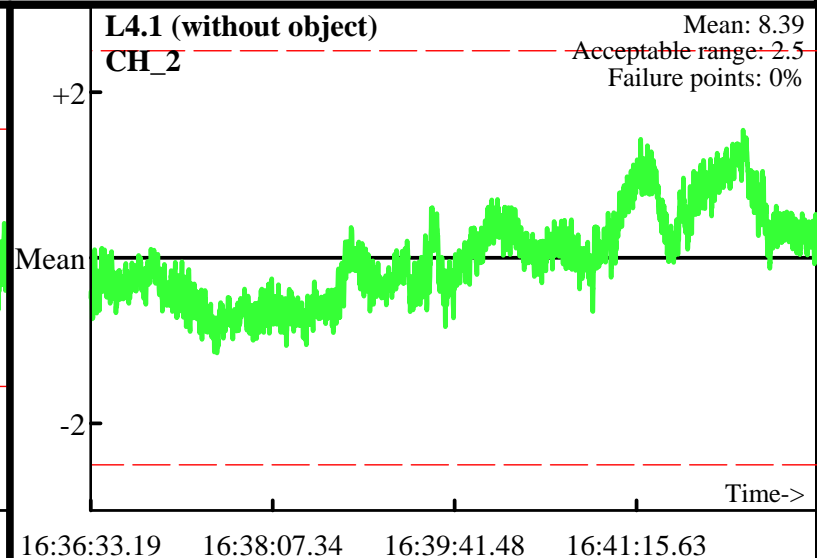
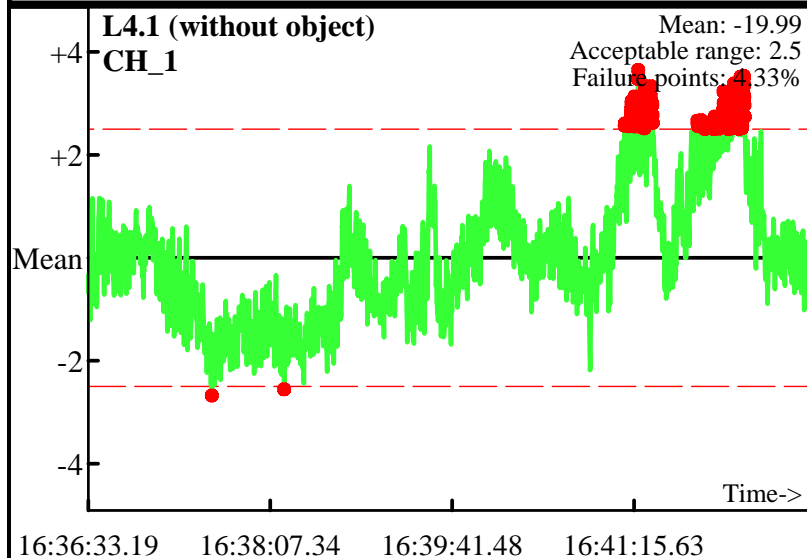


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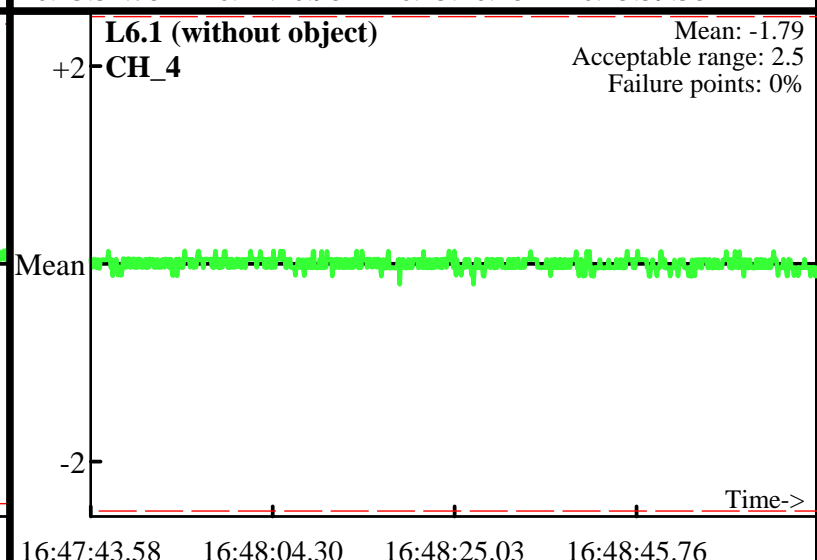
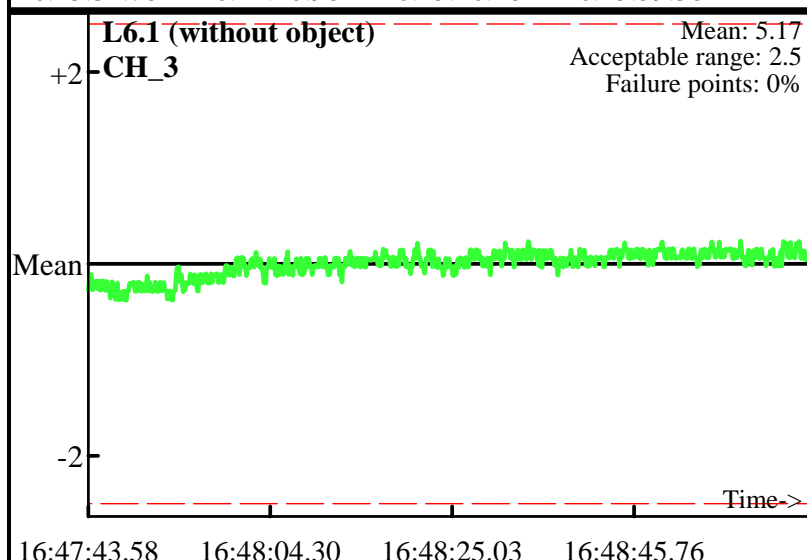
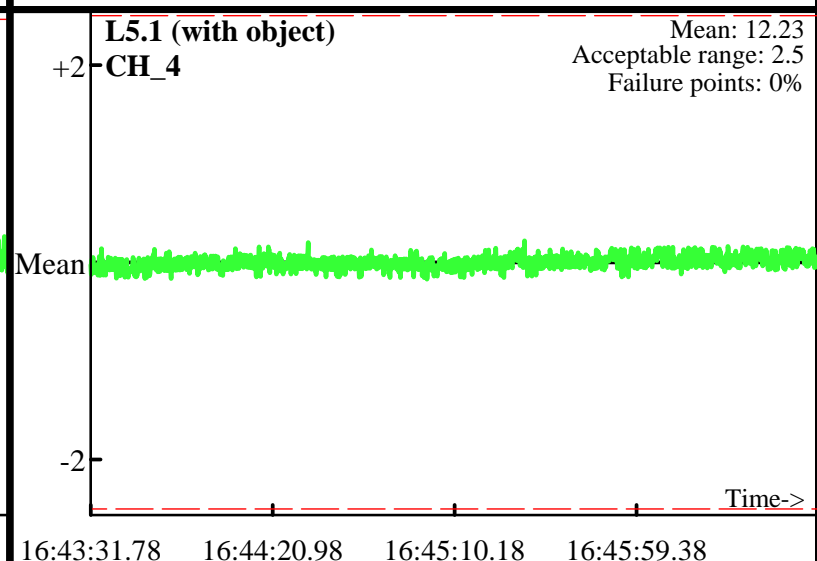
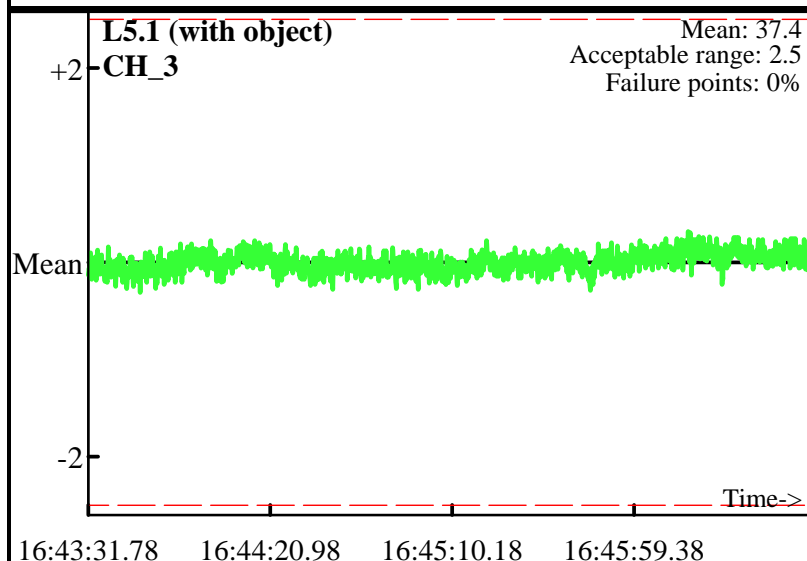
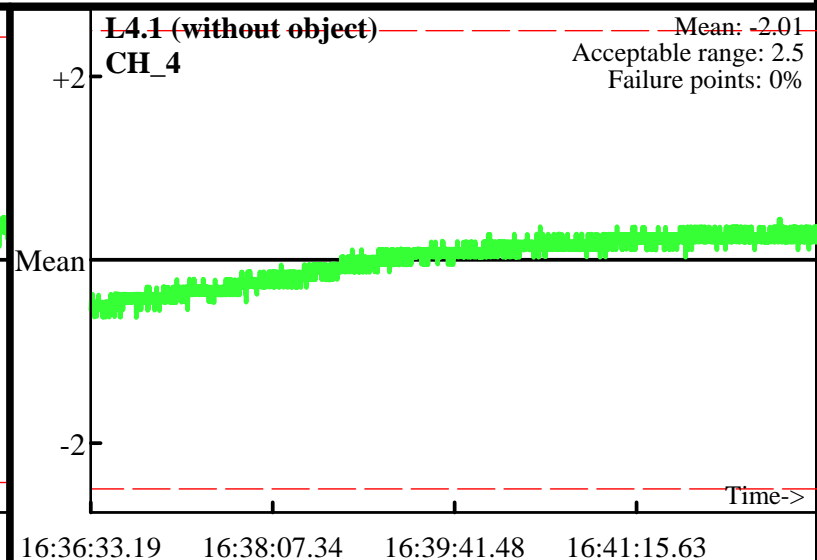
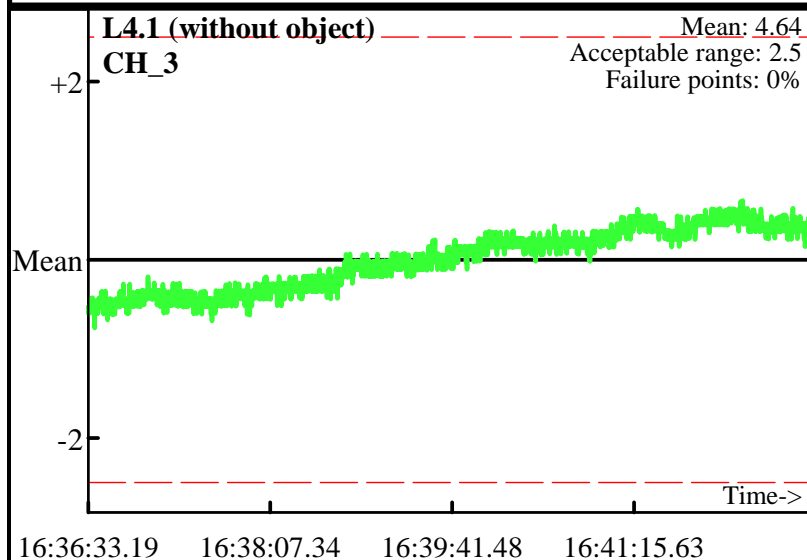


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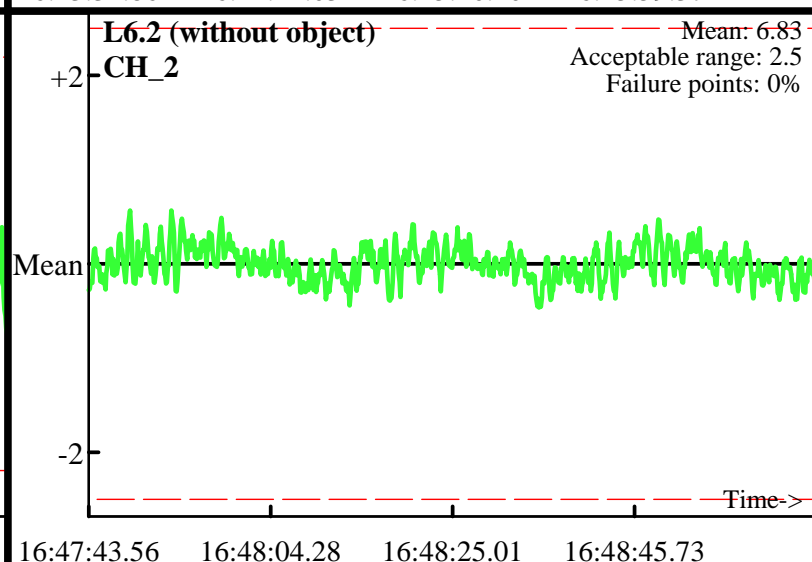
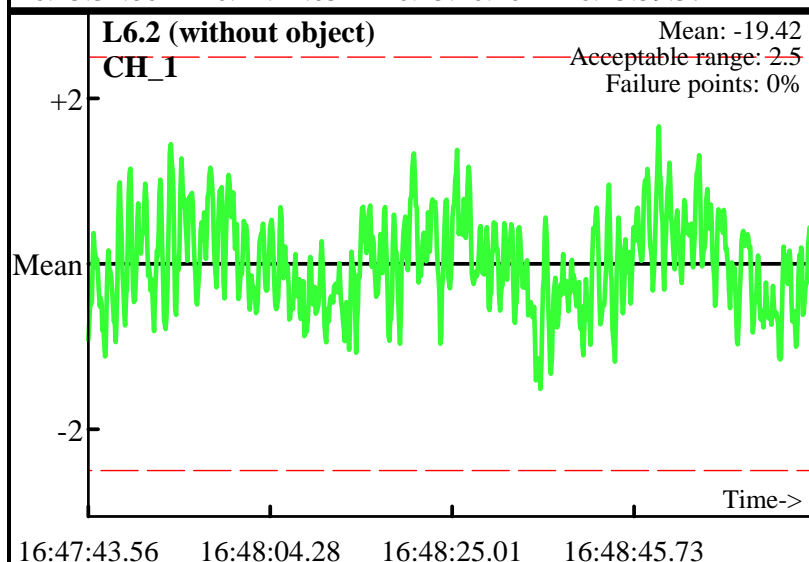
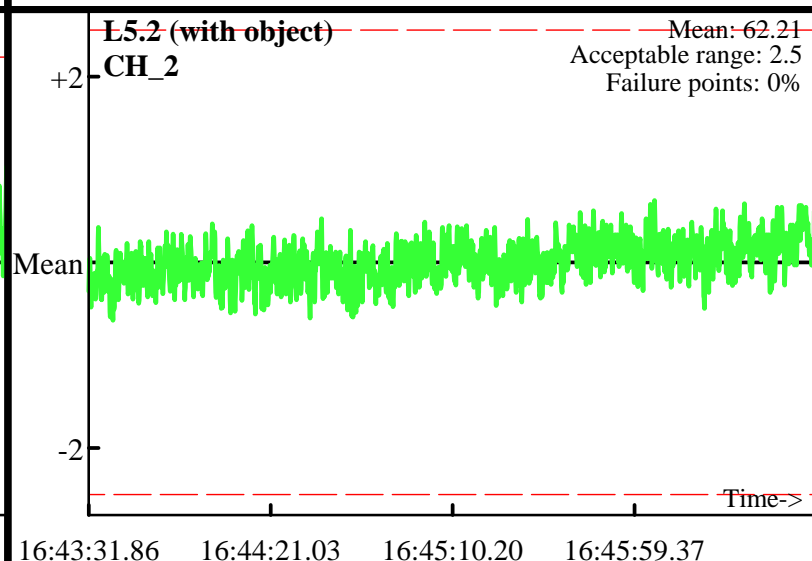
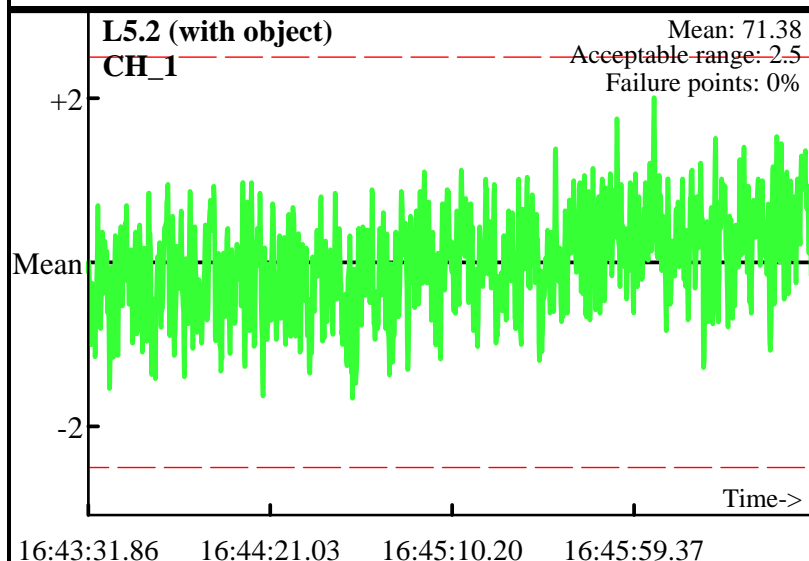
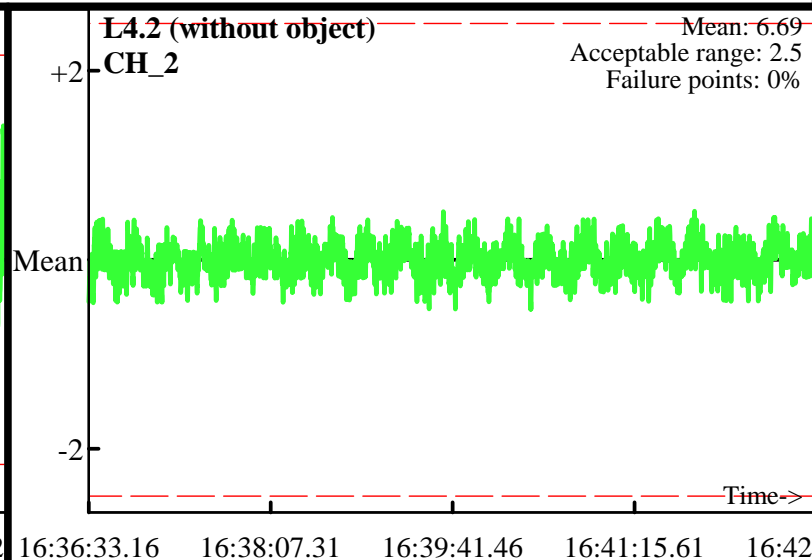
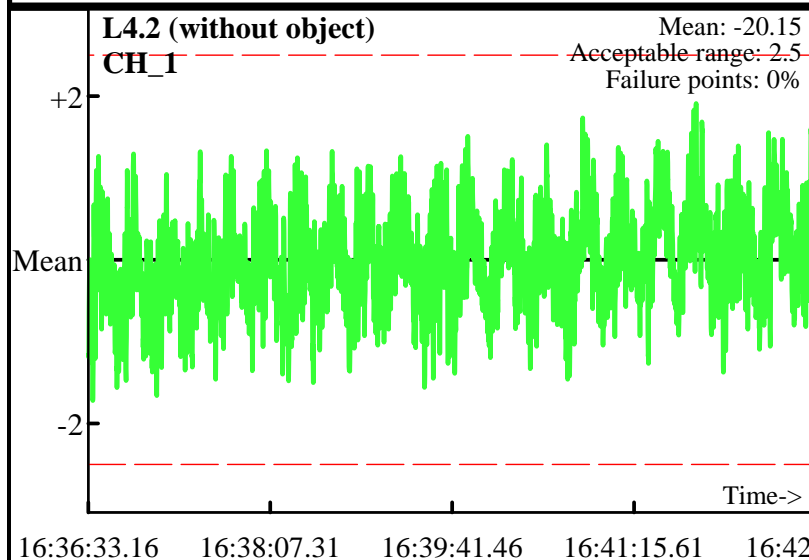


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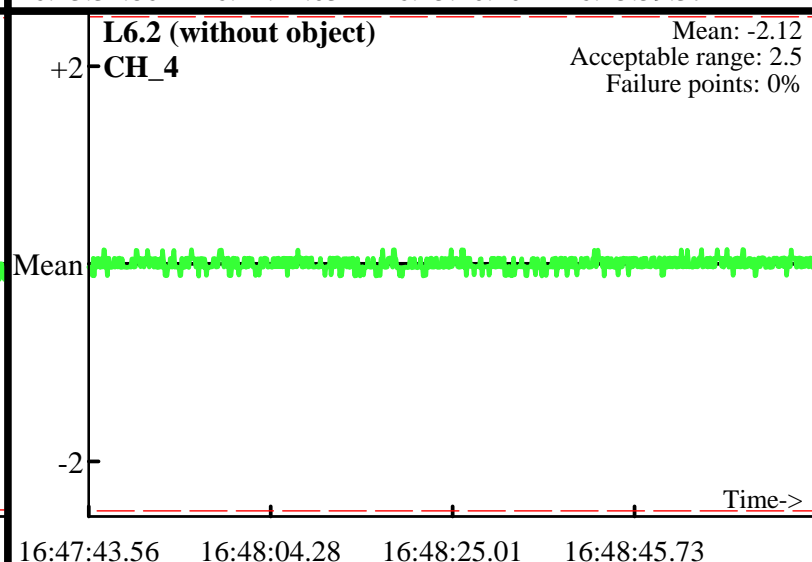
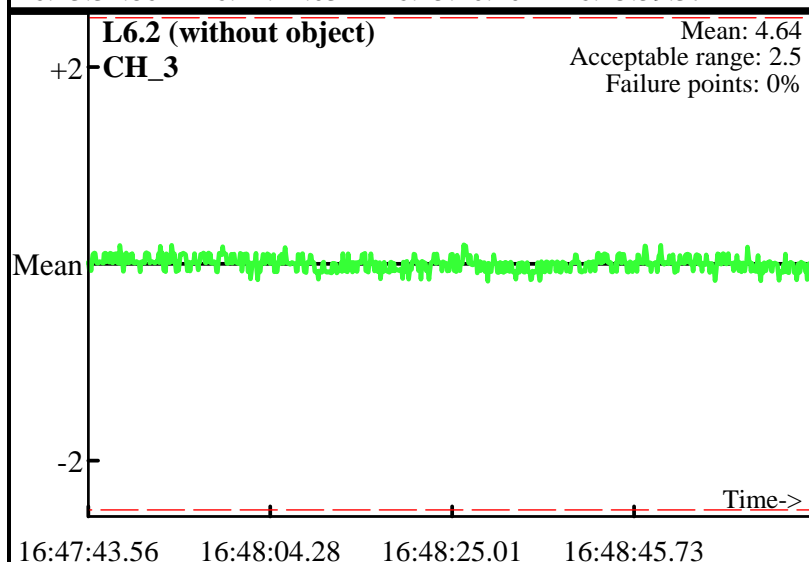
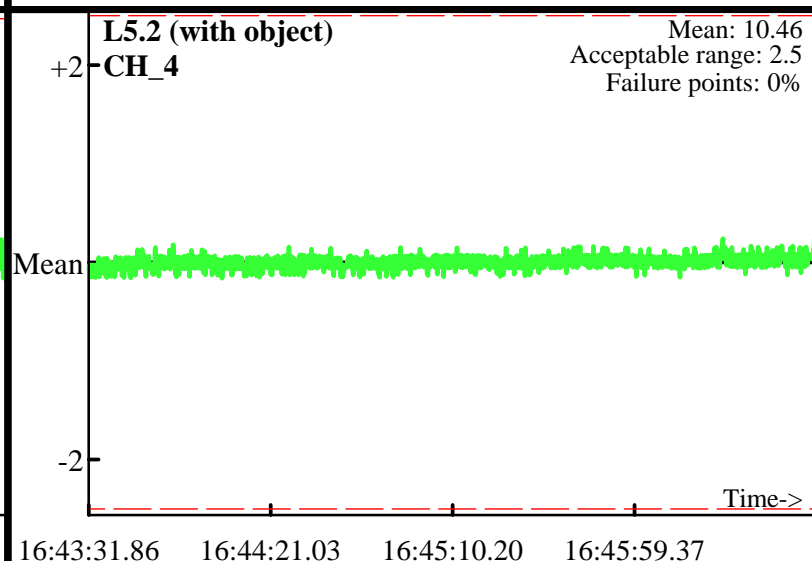
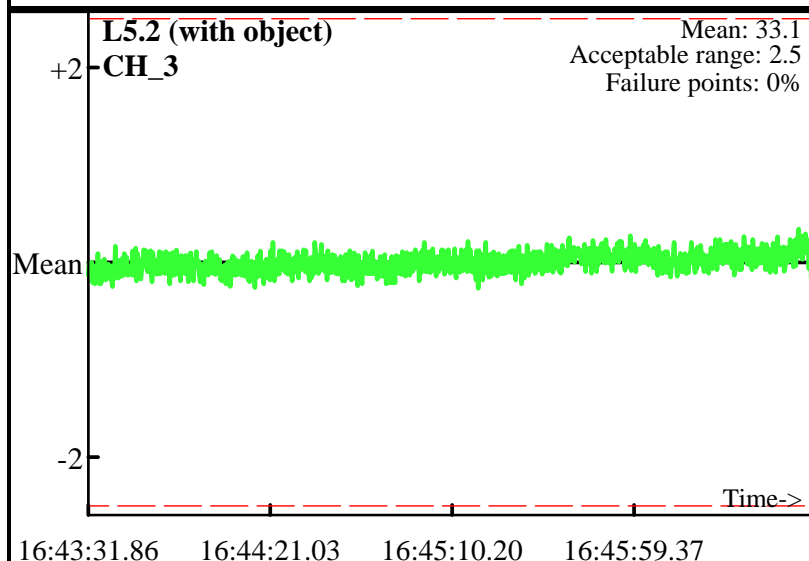
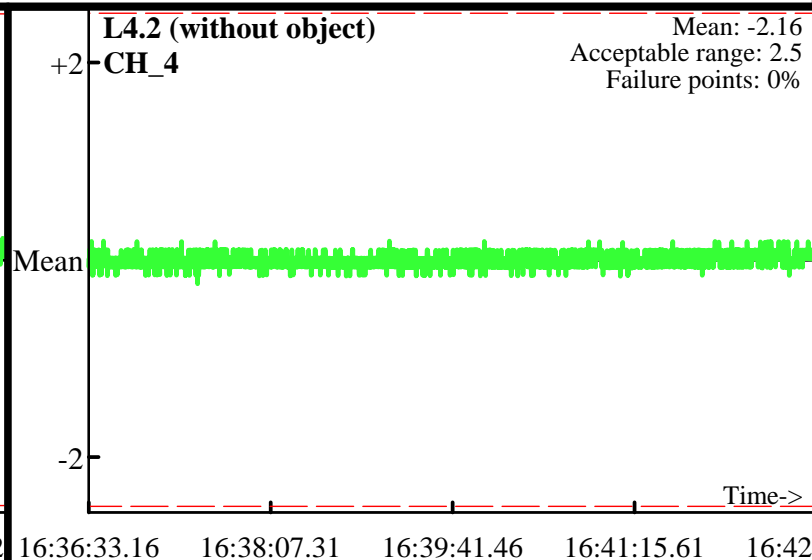
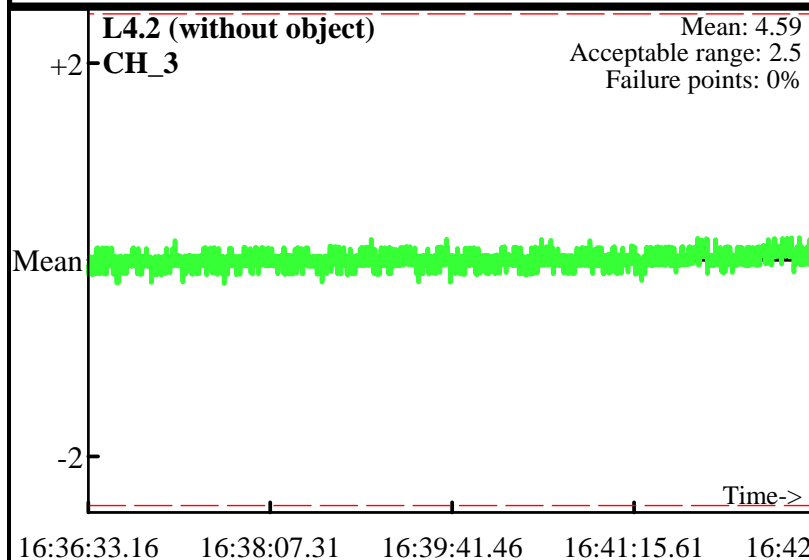


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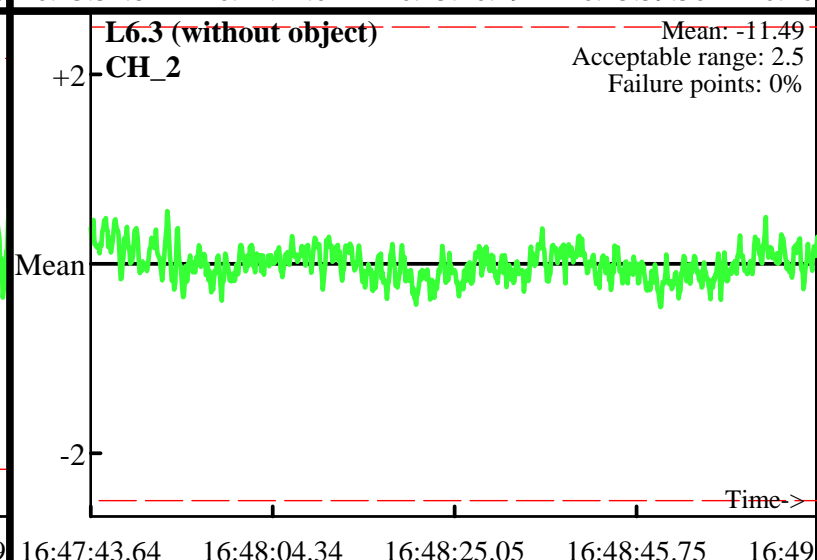
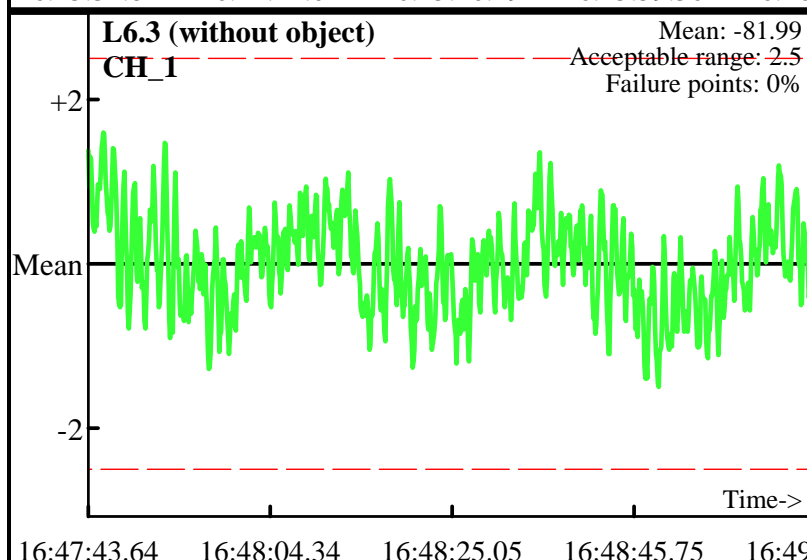
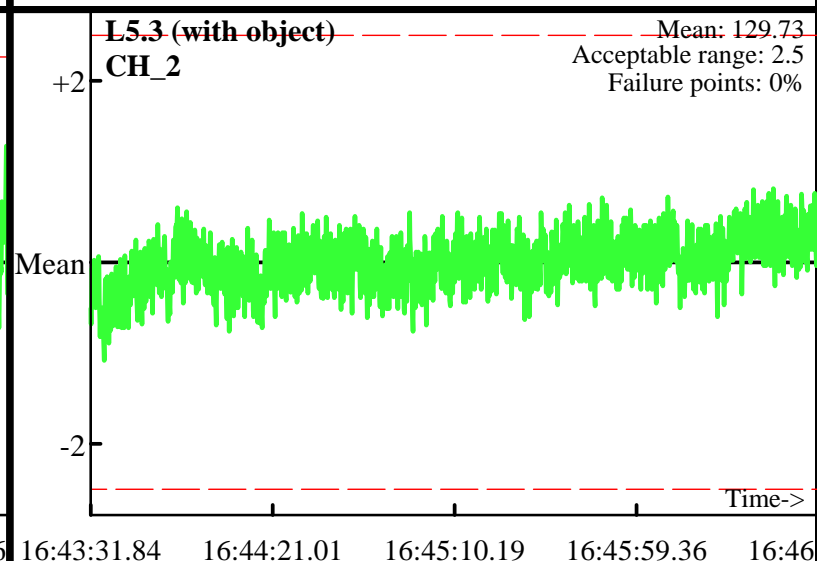
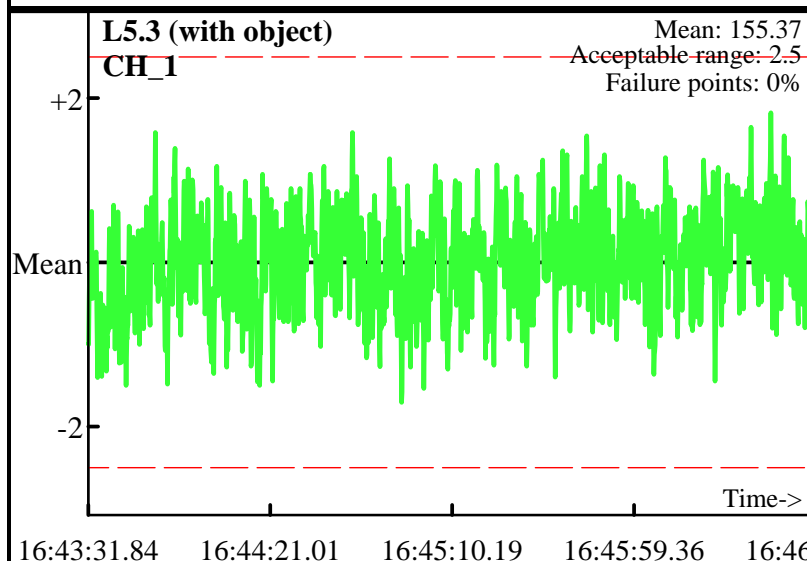
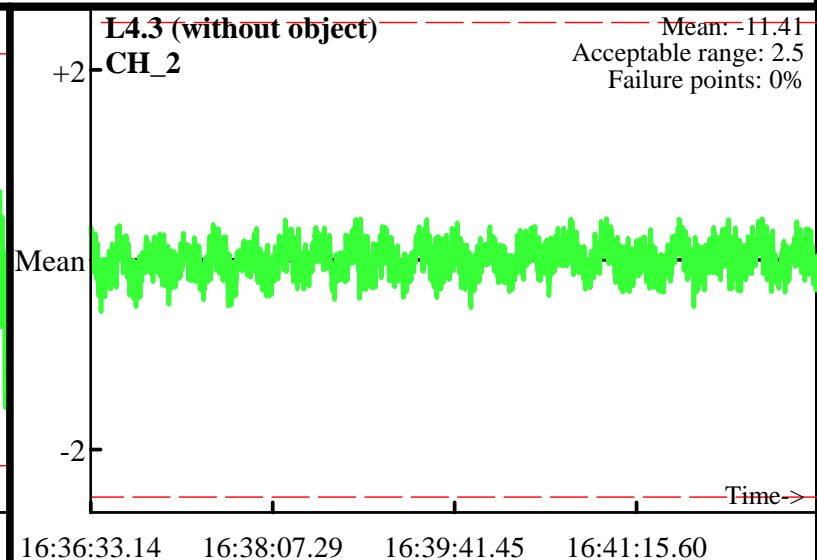
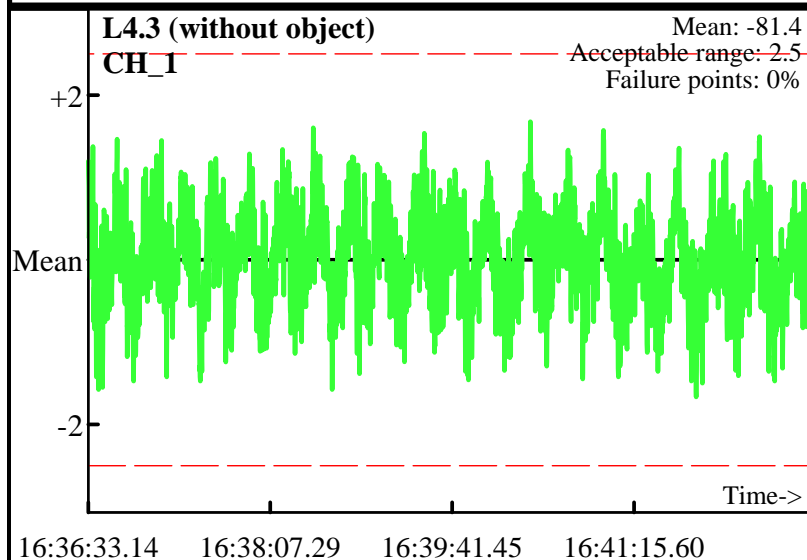


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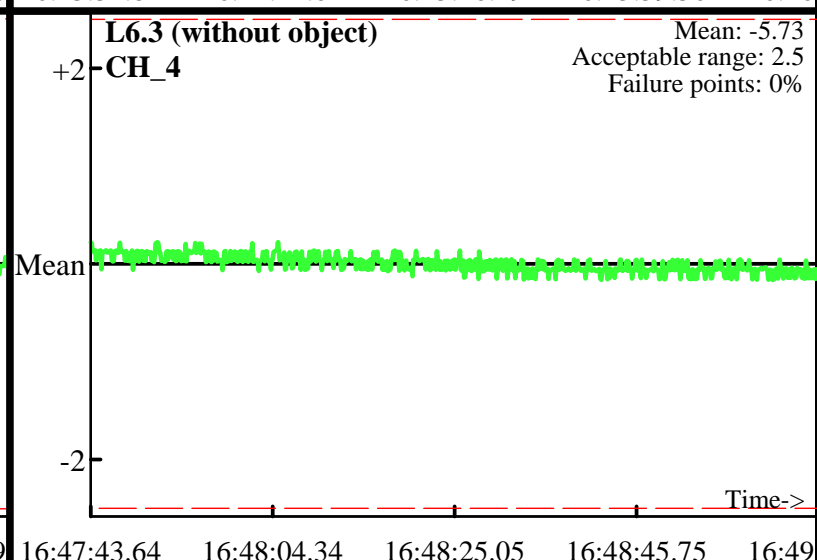
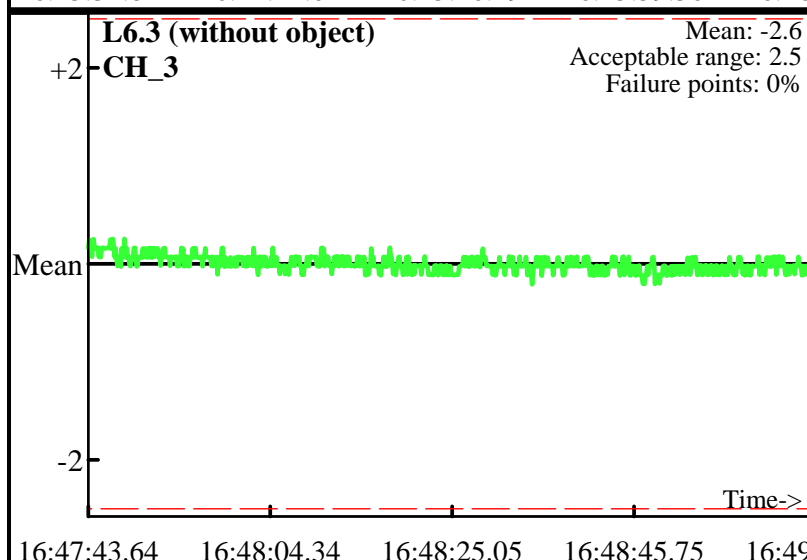
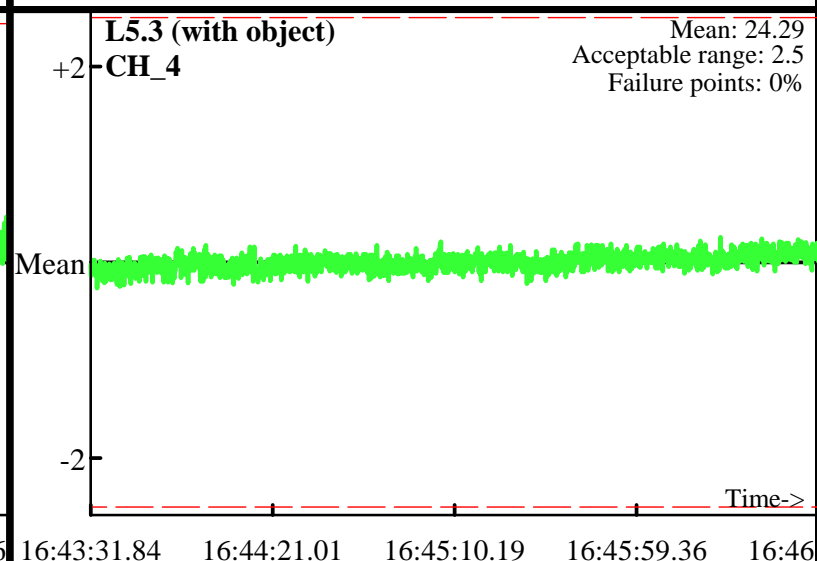
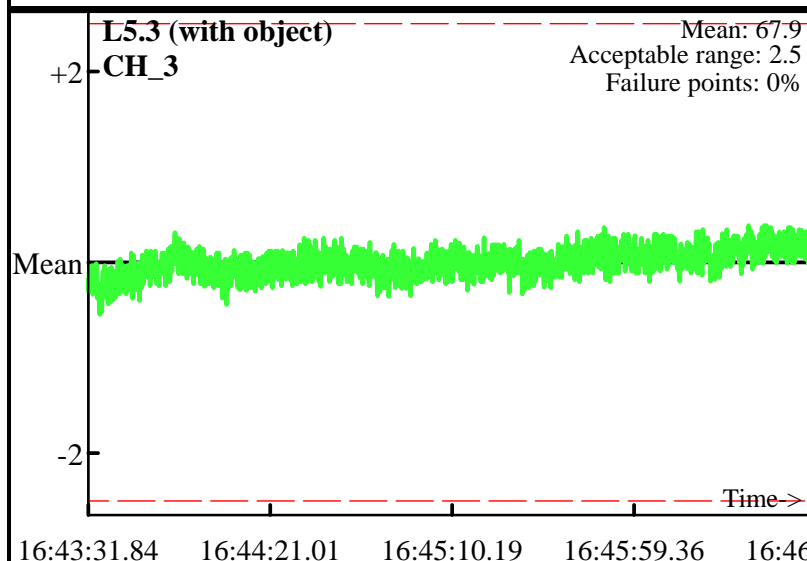
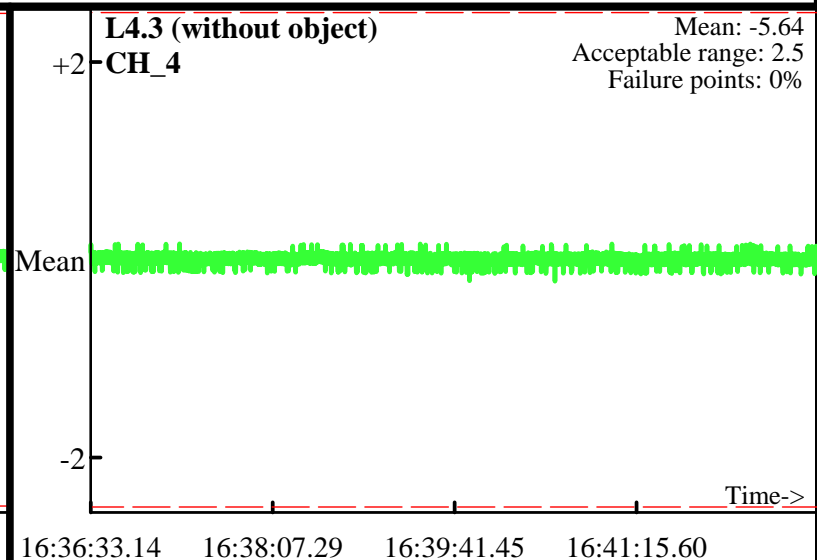
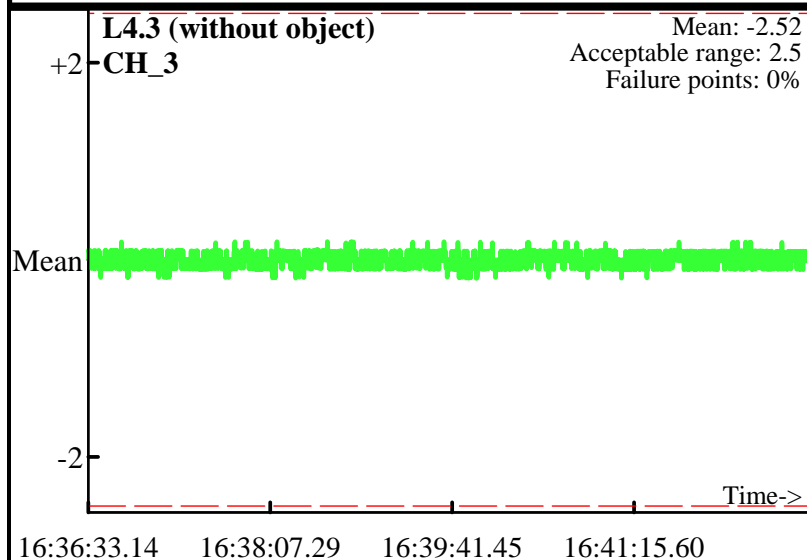


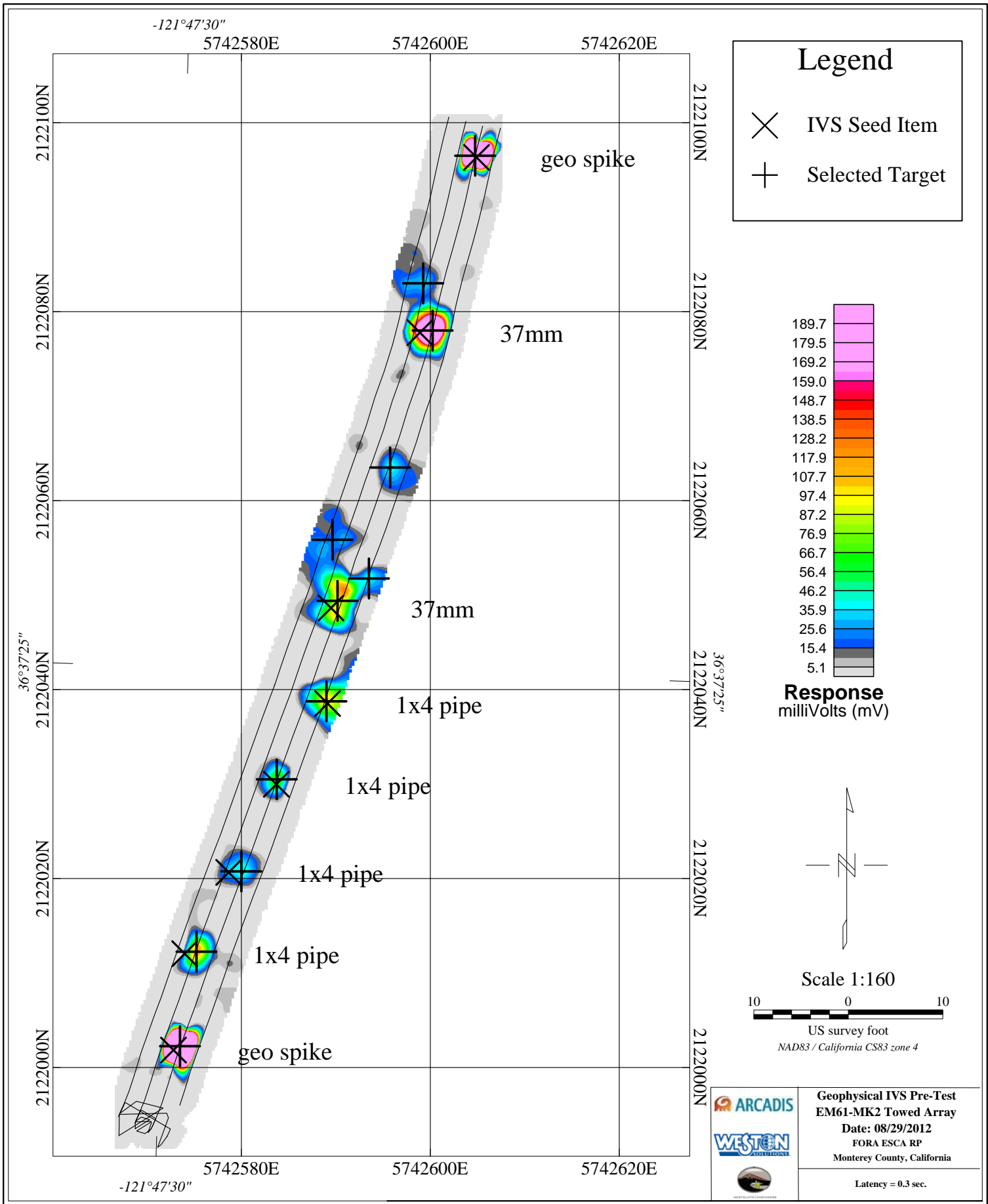
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/28/2012

● Outside range
— Acceptable limits





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

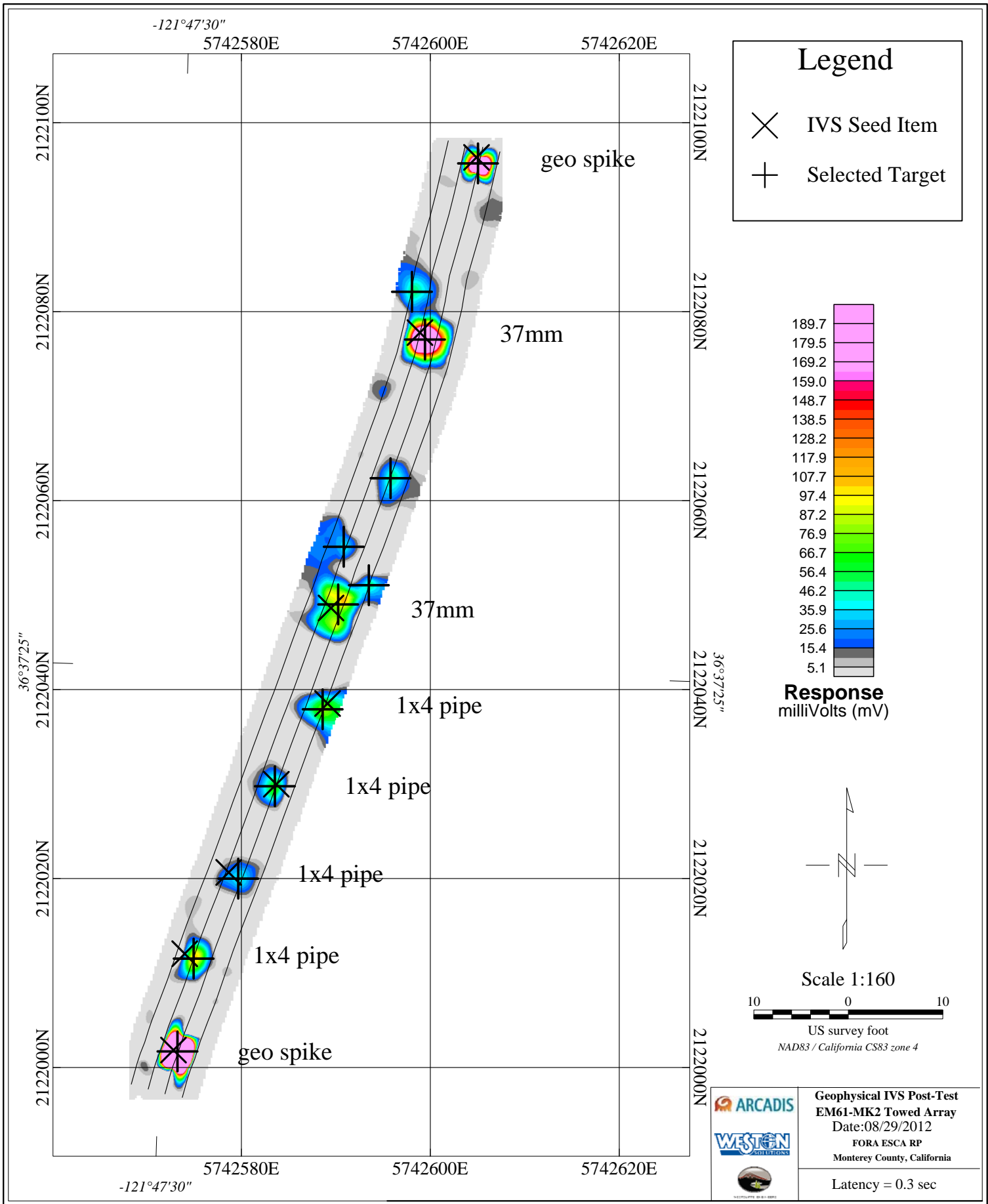
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

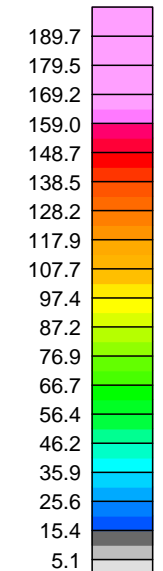
Legend



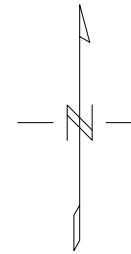
IVS Seed Item



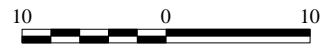
Selected Target



Response
millivolts (mV)



Scale 1:160



US survey foot

NAD83 / California CS83 zone 4



Geophysical IVS Post-Test
EM61-MK2 Towed Array
Date:08/29/2012
FORA ESCA RP
Monterey County, California

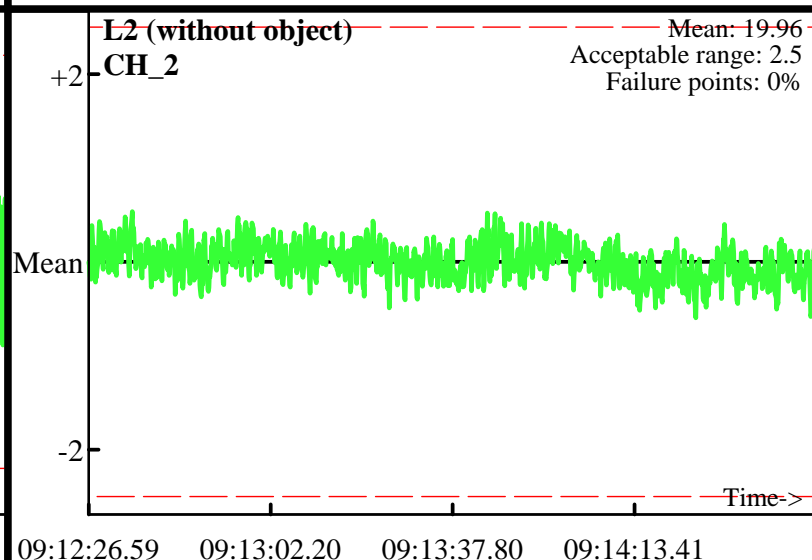
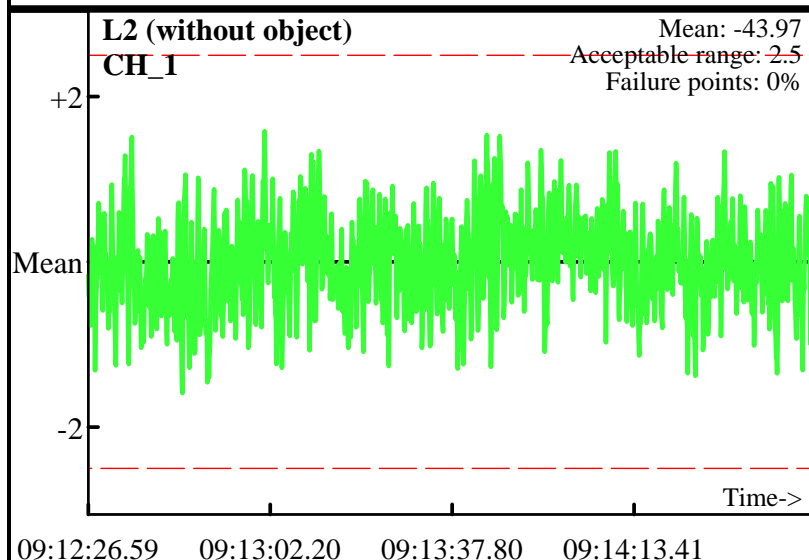
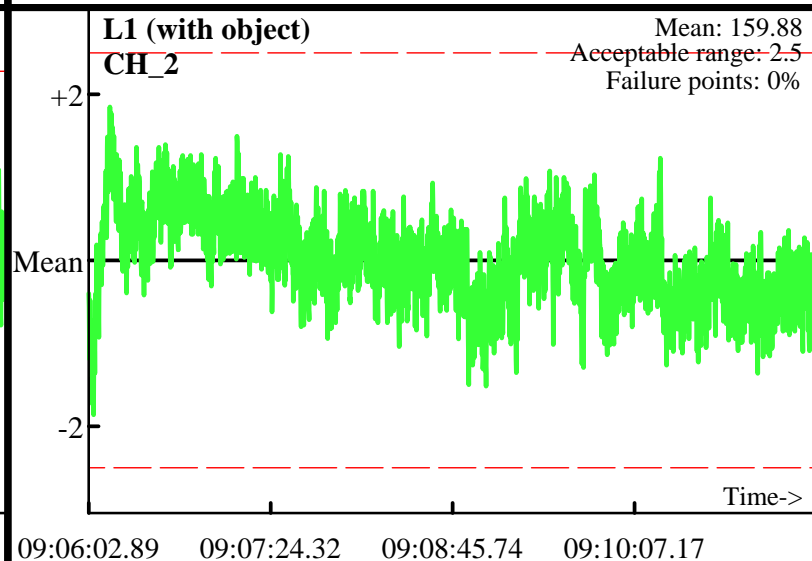
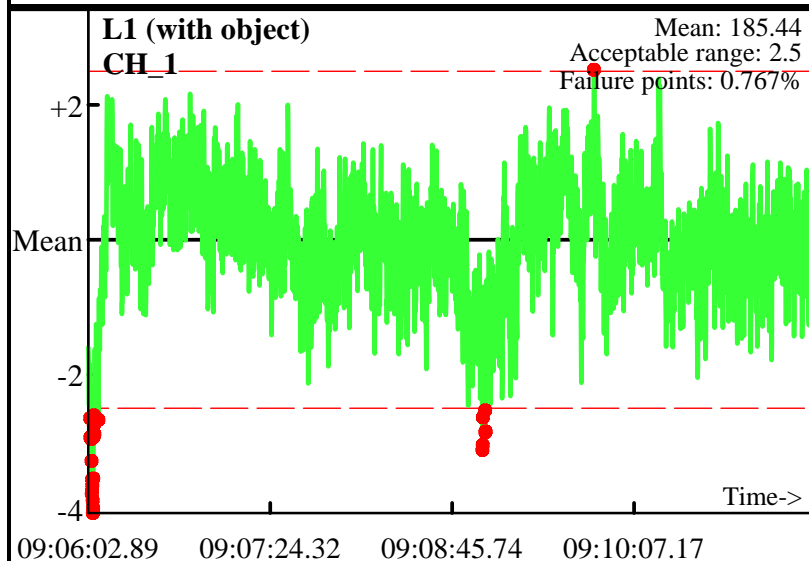
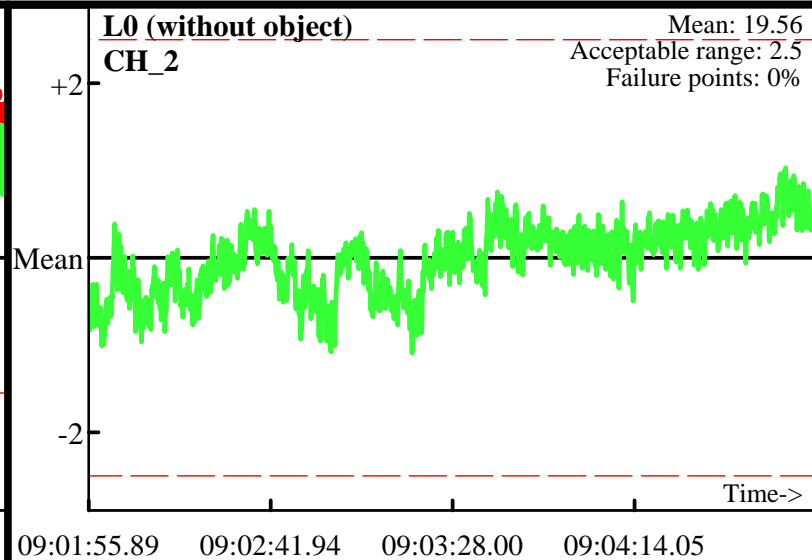
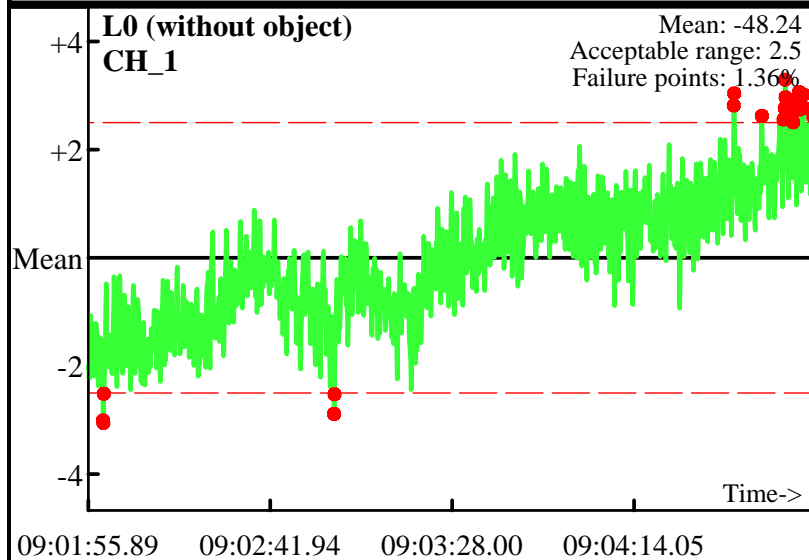
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord Parker Flats
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: SR & BJ
Date: 8/29/2012

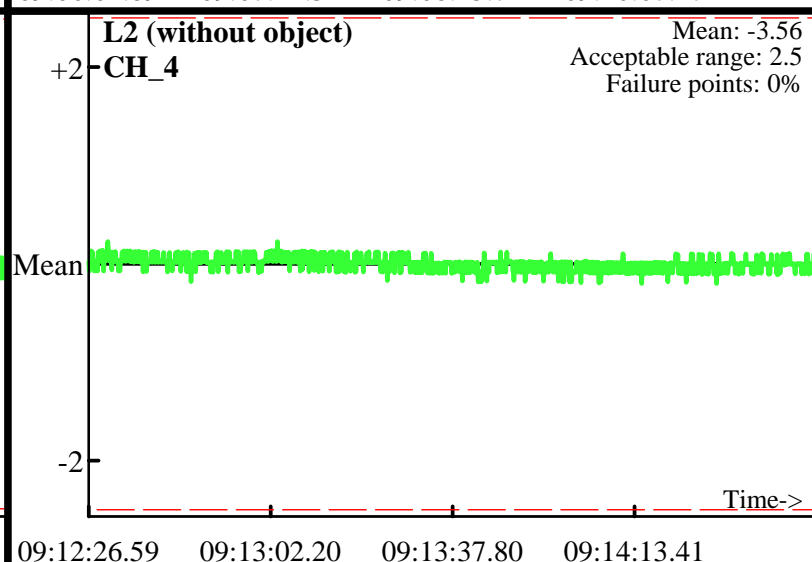
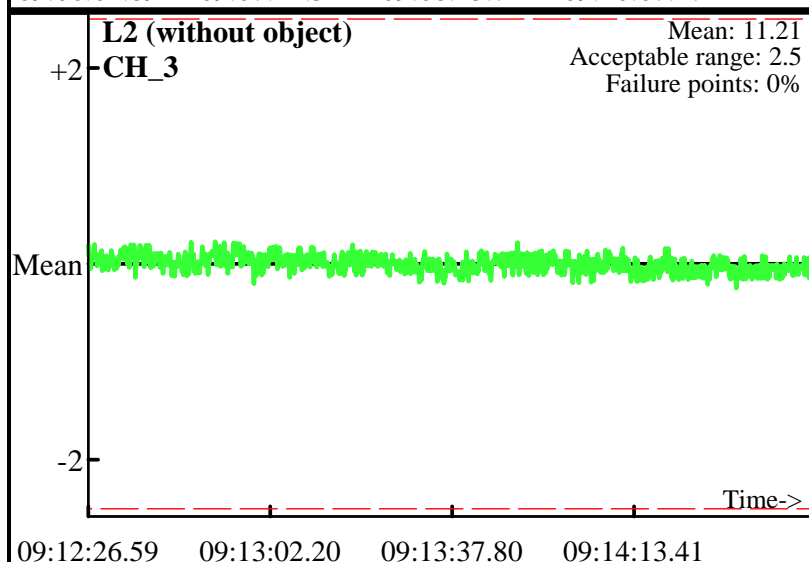
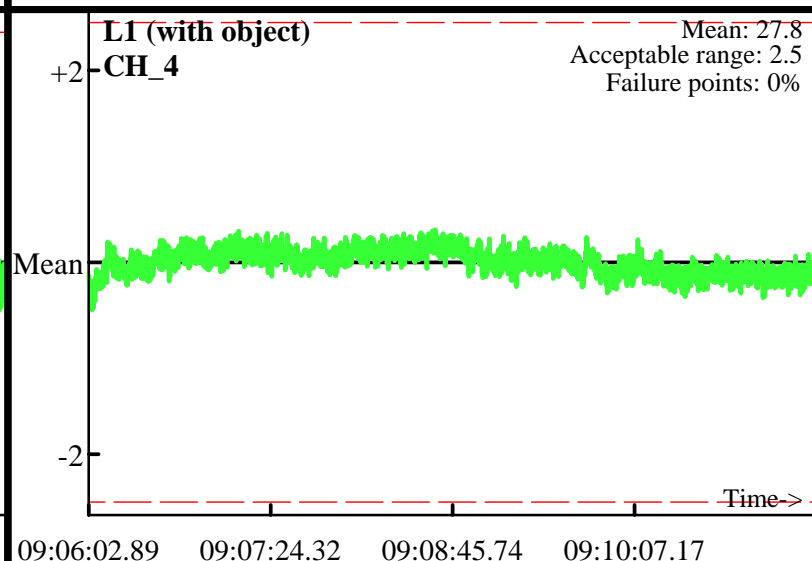
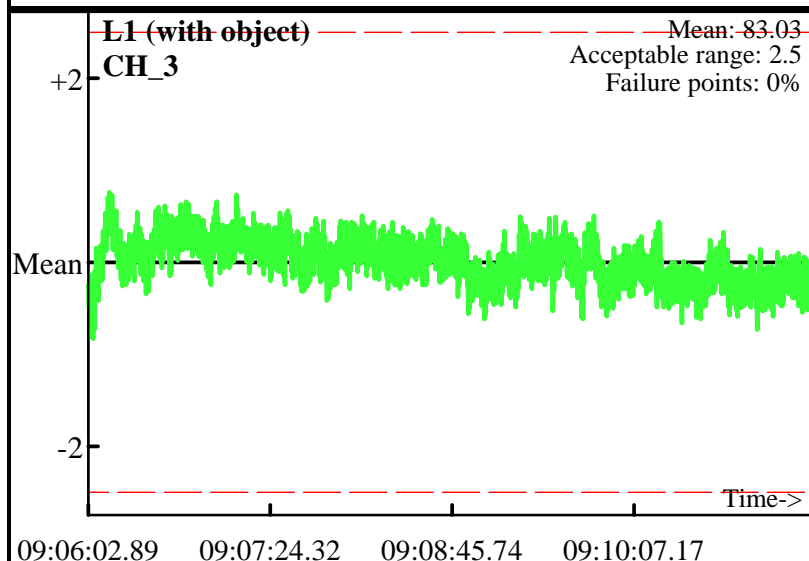
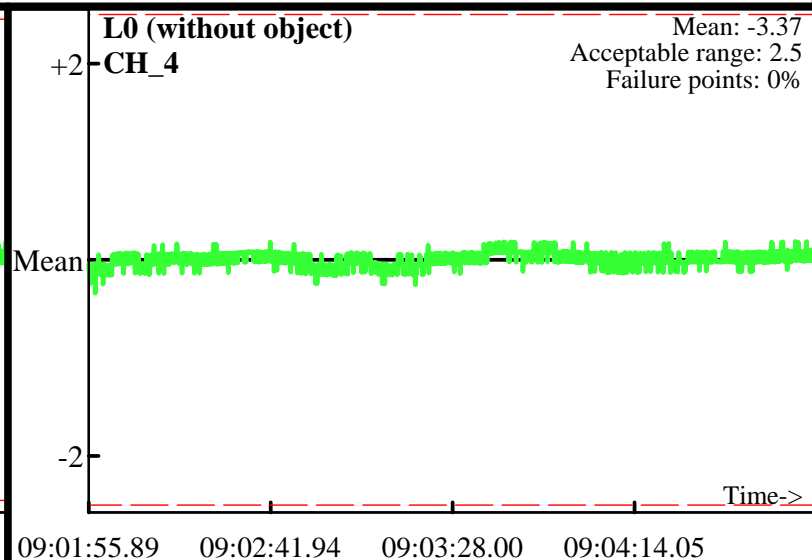
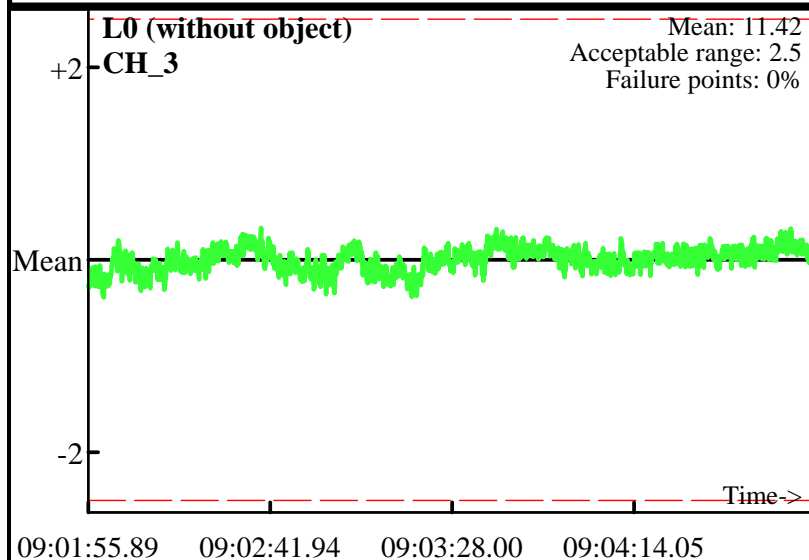


Static Calibration Test

Project: Fort Ord Parker Flats
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
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AM test
Operator: SR & BJ
Date: 8/29/2012



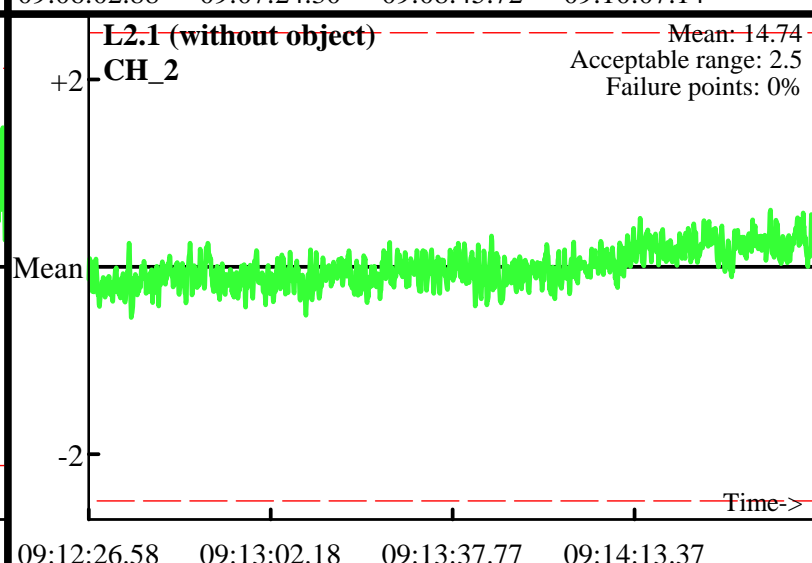
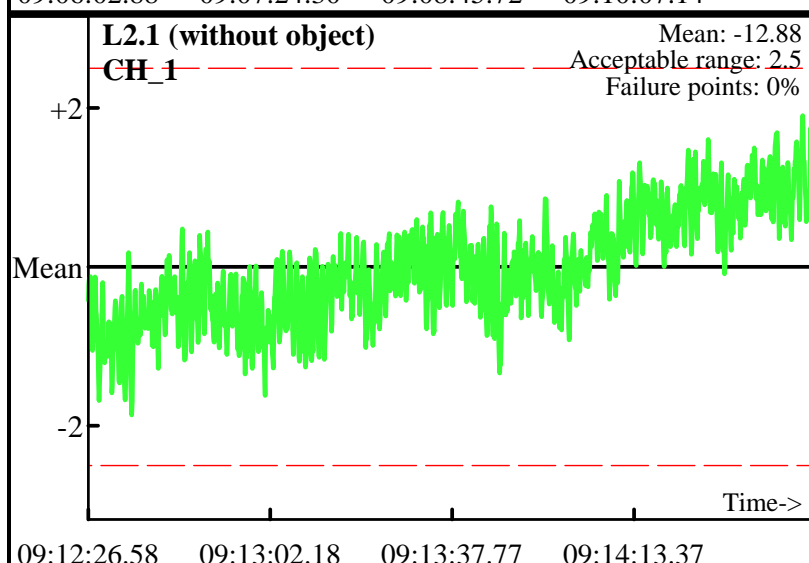
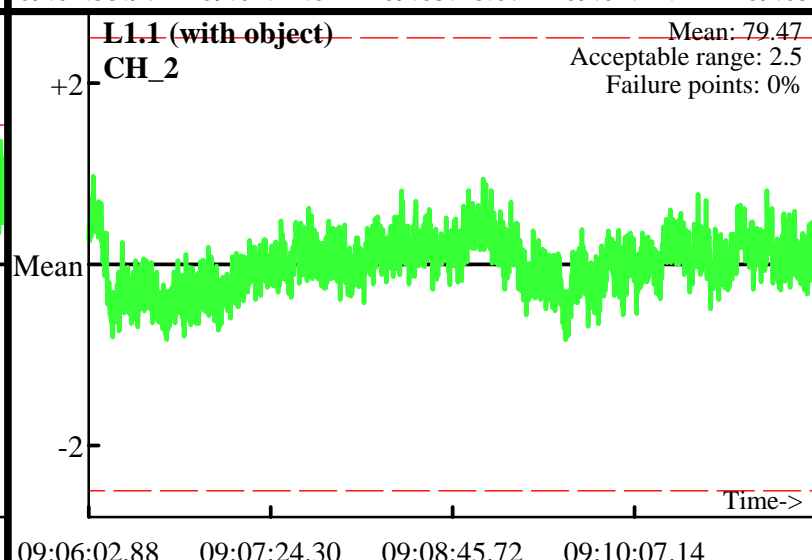
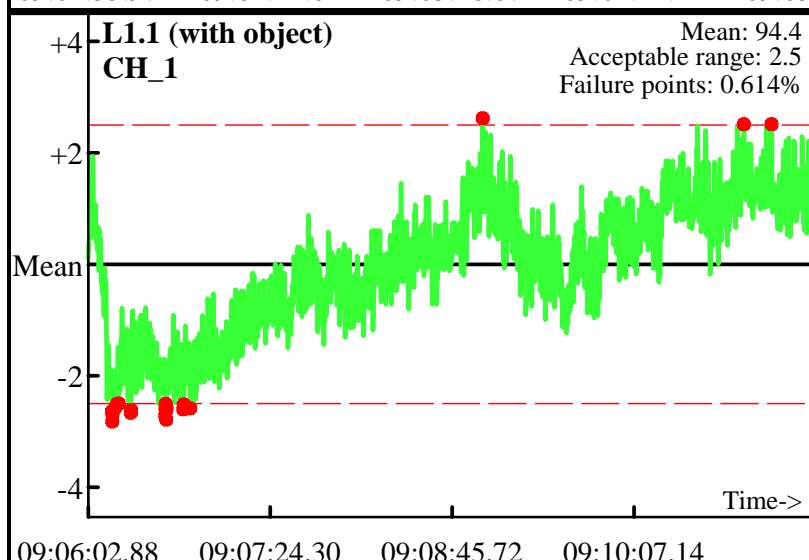
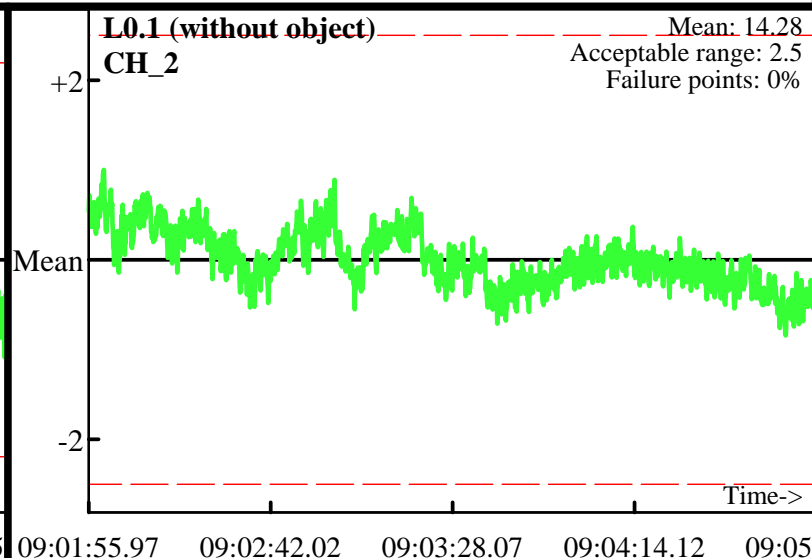
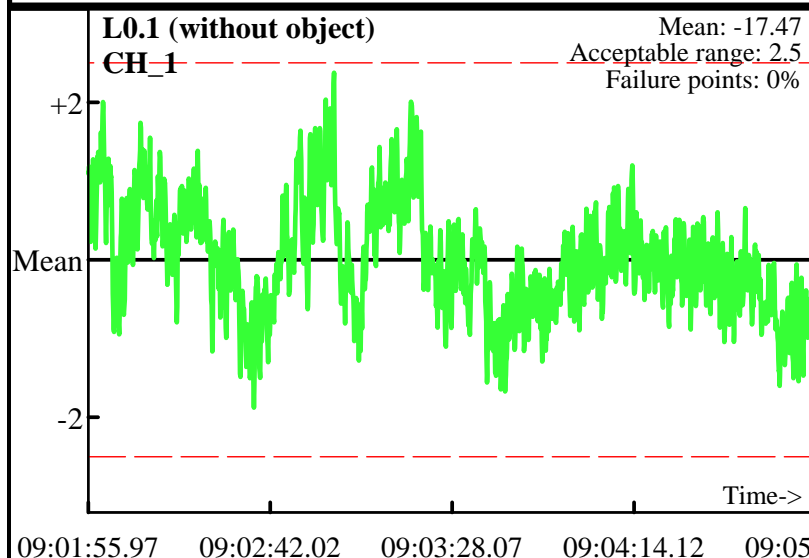
Static Calibration Test

Project: Fort Ord Parker Flats
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

● Outside range
--- Acceptable limits

AM test
Operator: SR & BJ
Date: 8/29/2012

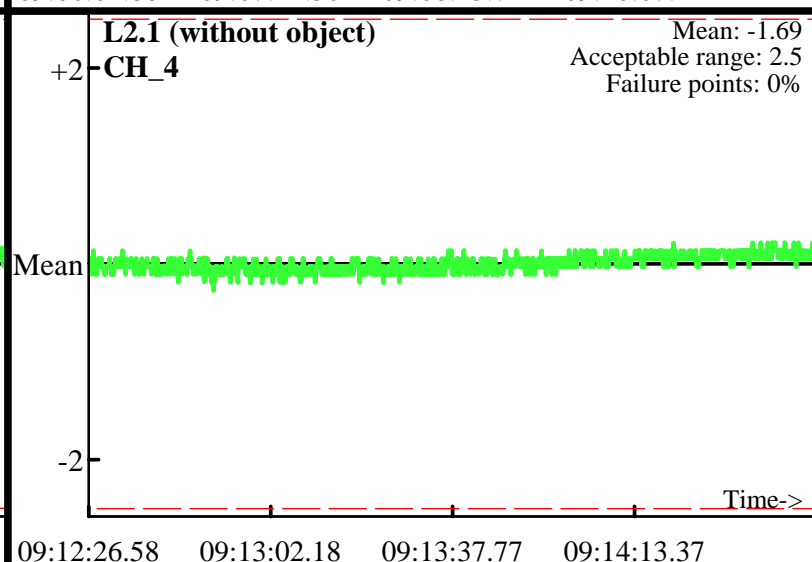
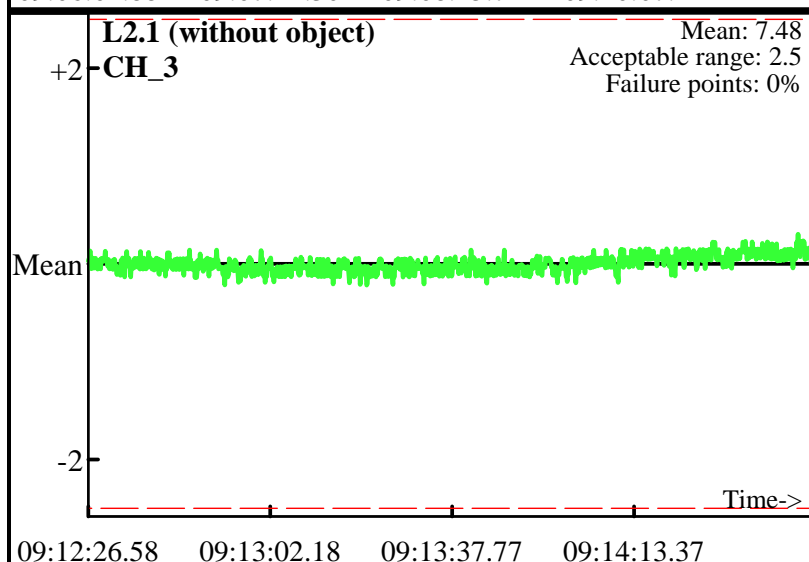
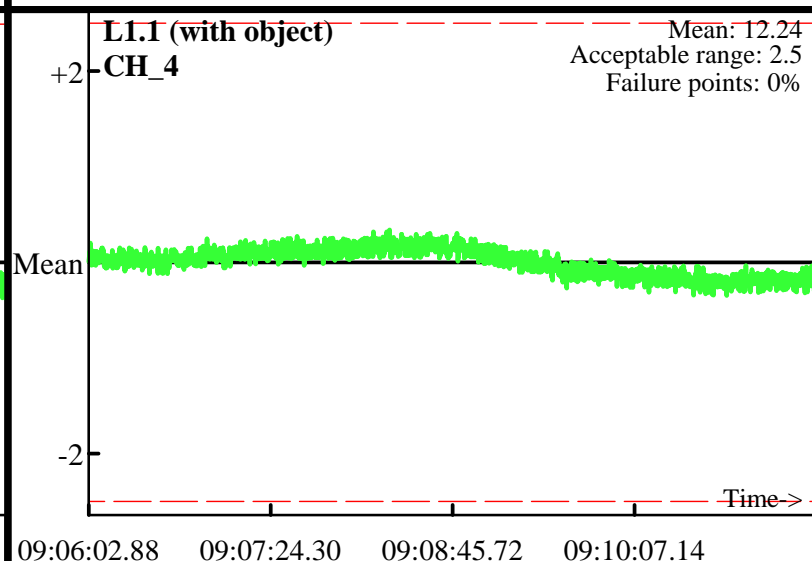
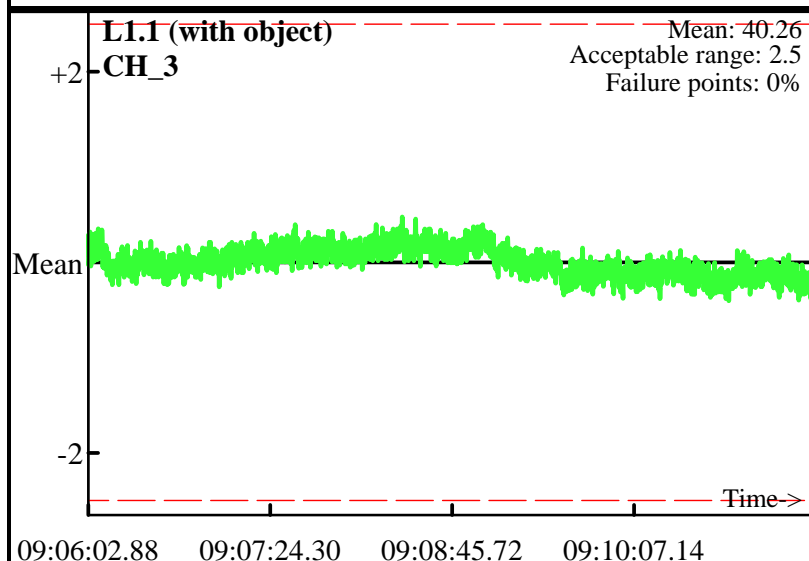
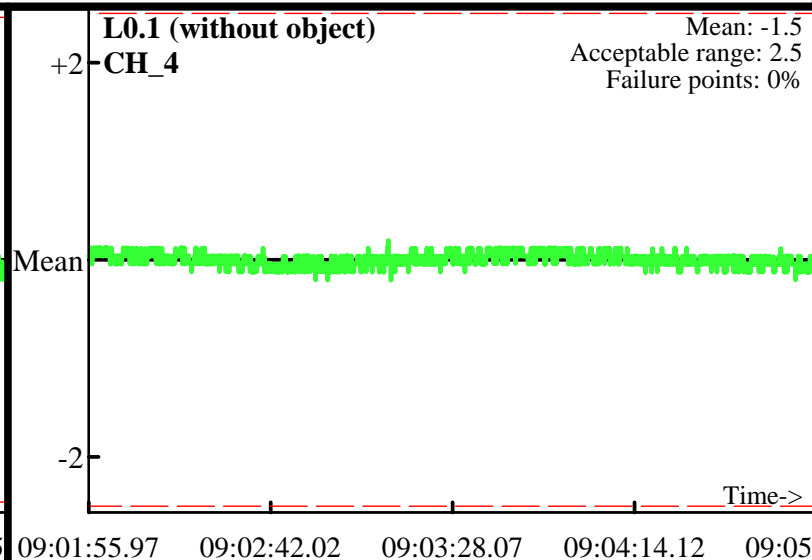
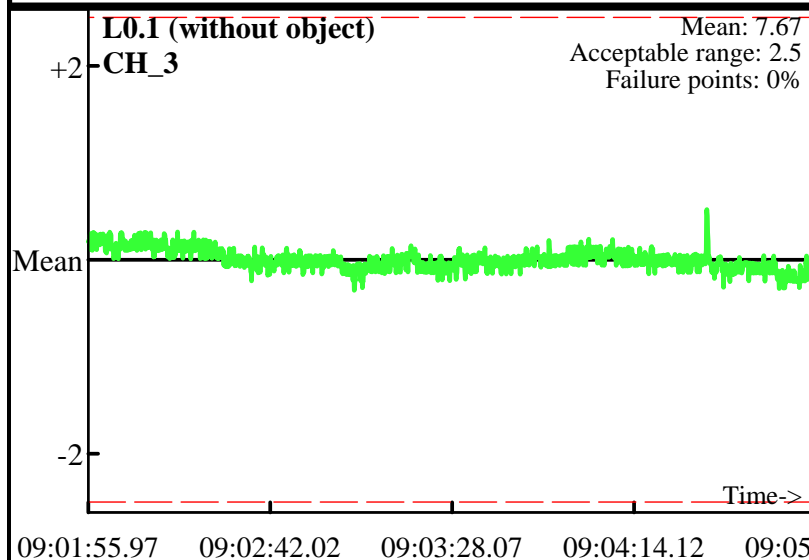


Static Calibration Test

Project: Fort Ord Parker Flats
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
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AM test
Operator: SR & BJ
Date: 8/29/2012

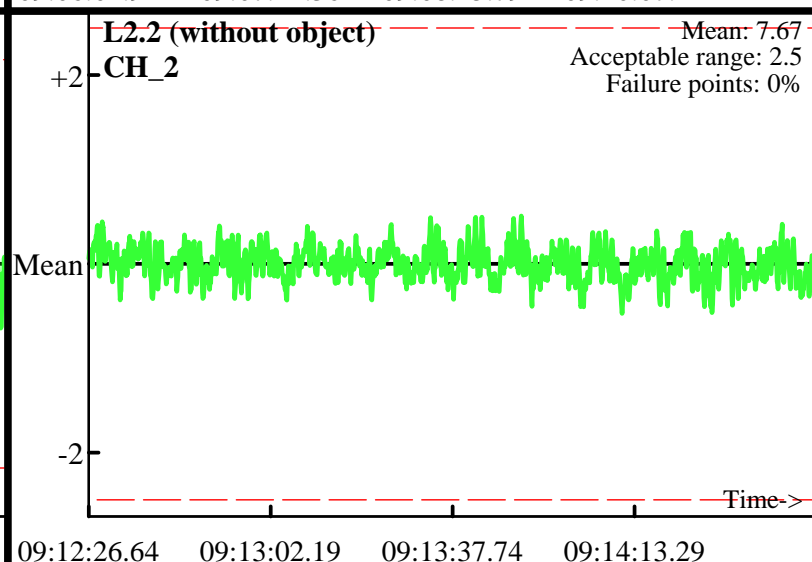
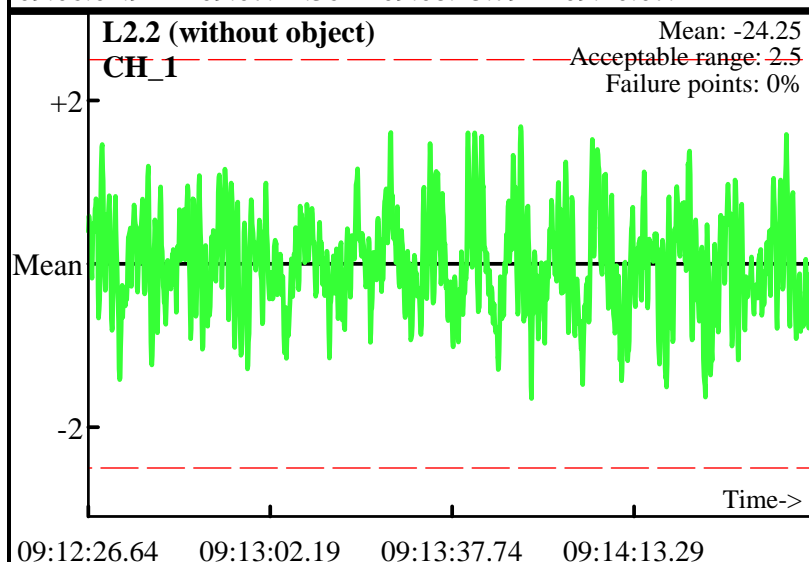
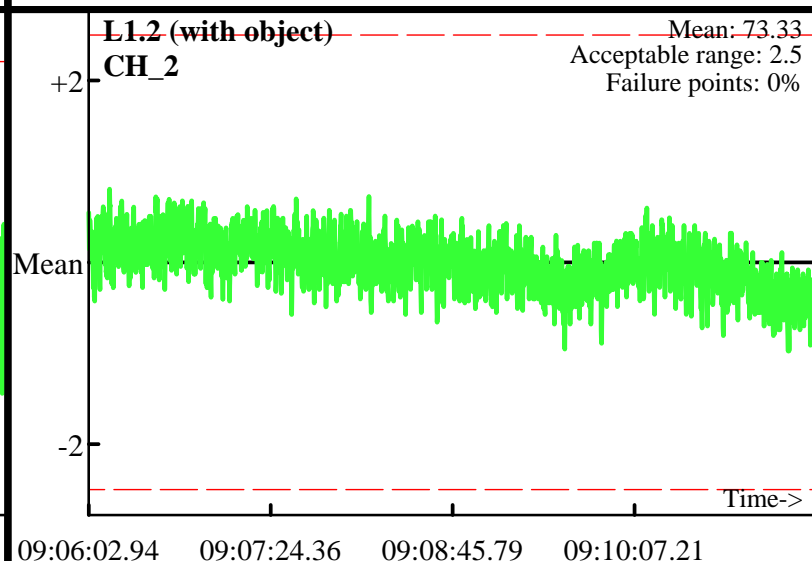
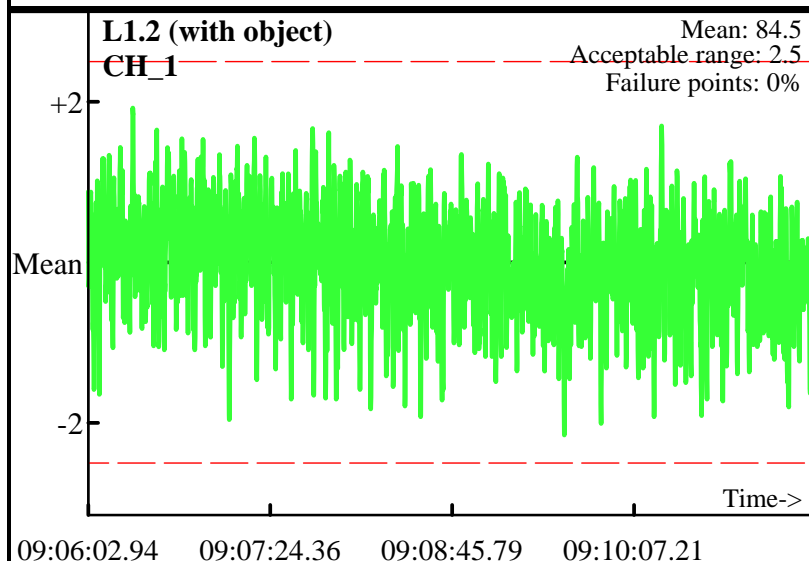
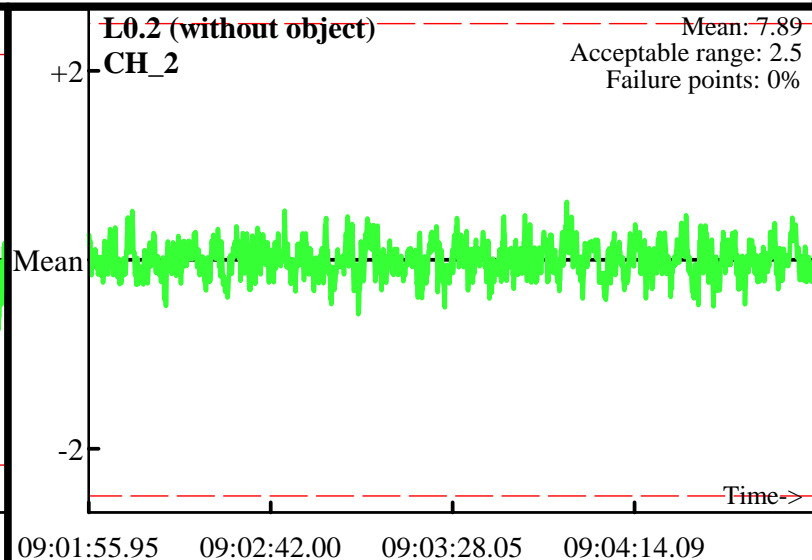
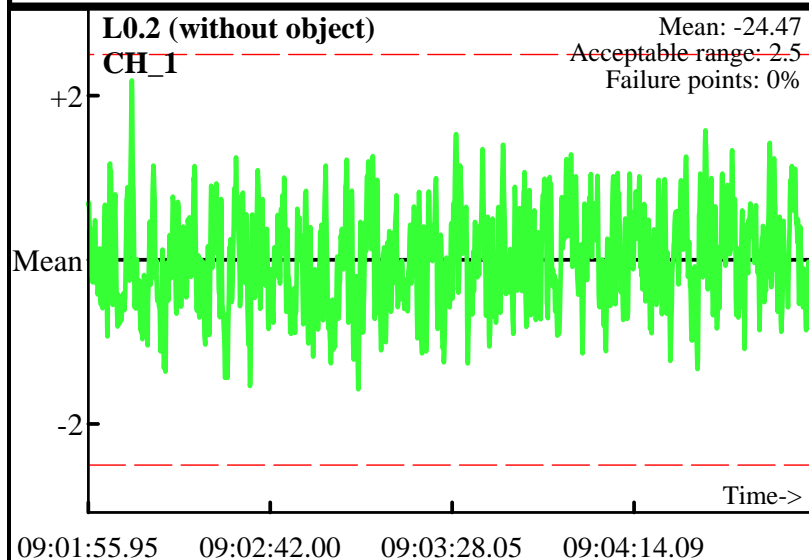


Static Calibration Test

Project: Fort Ord Parker Flats
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
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AM test
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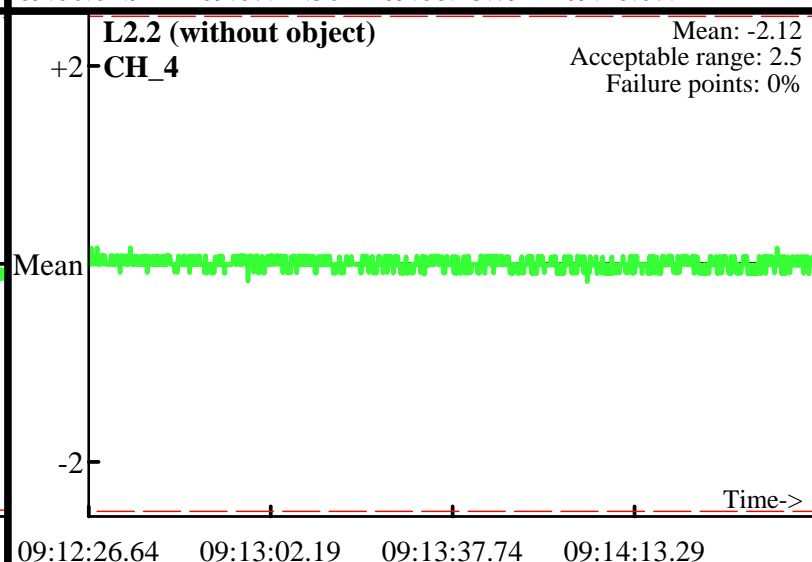
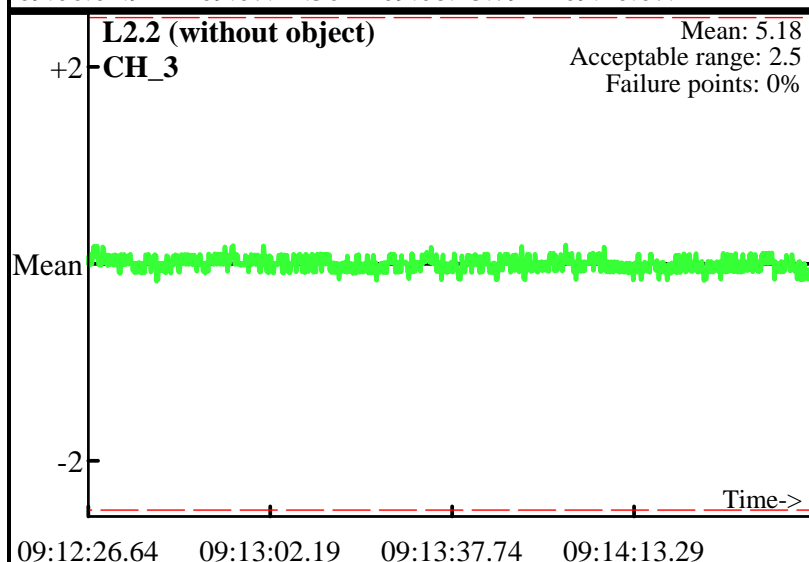
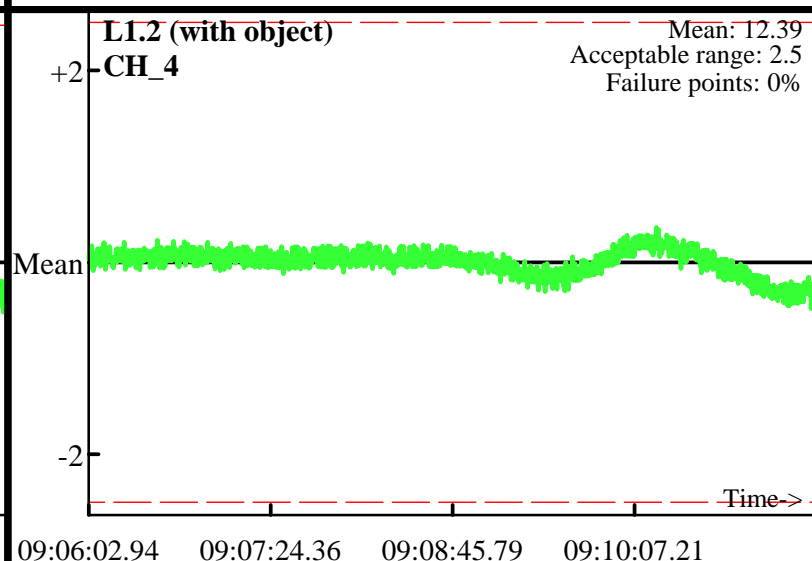
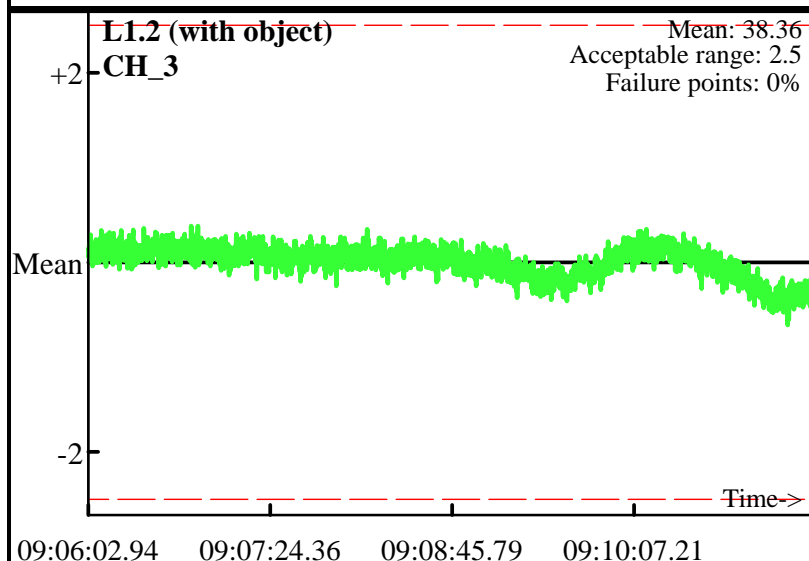
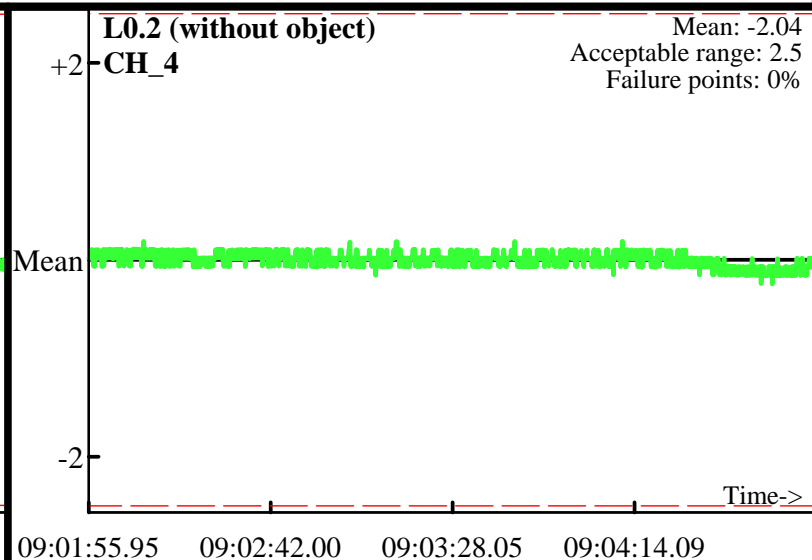
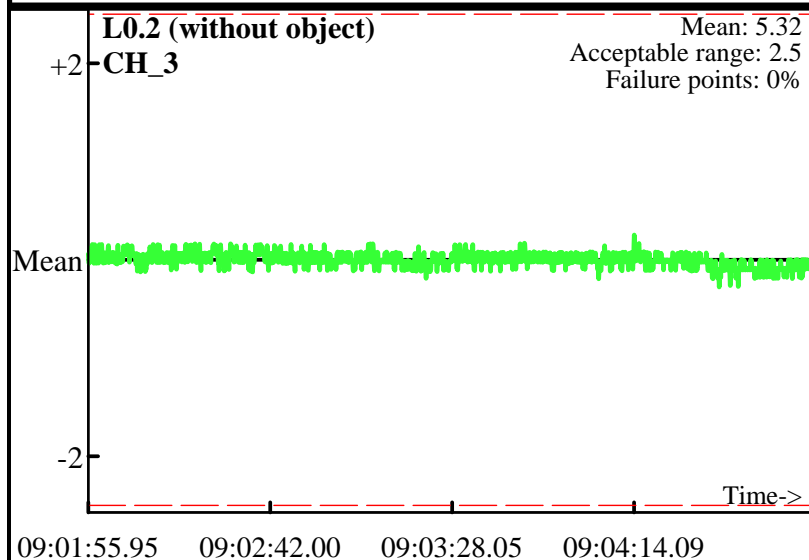


Static Calibration Test

Project: Fort Ord Parker Flats
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: SR & BJ
Date: 8/29/2012

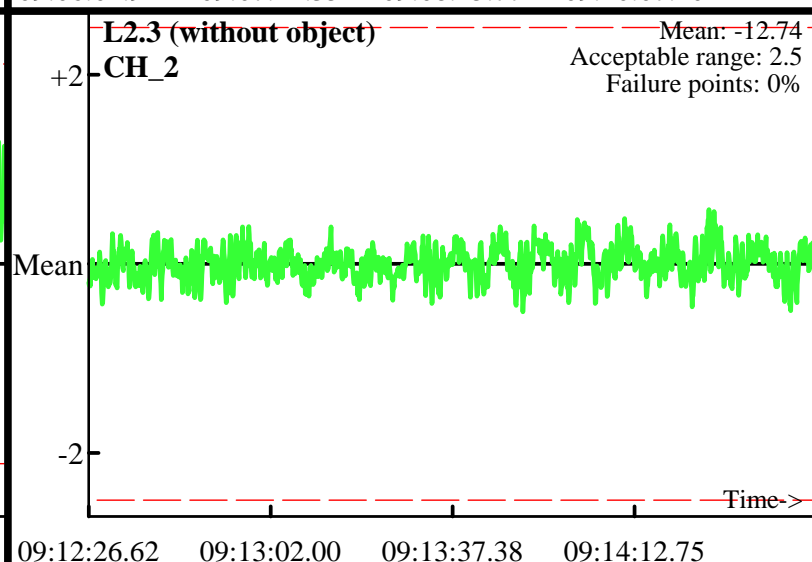
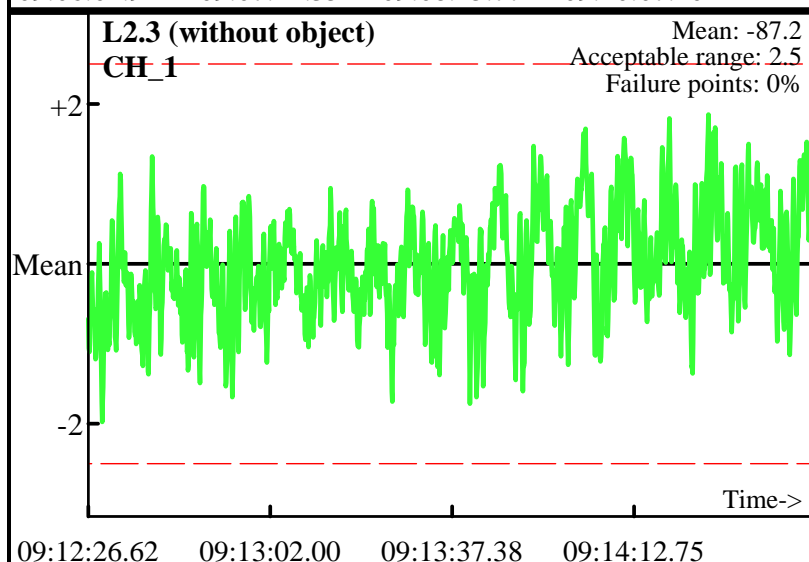
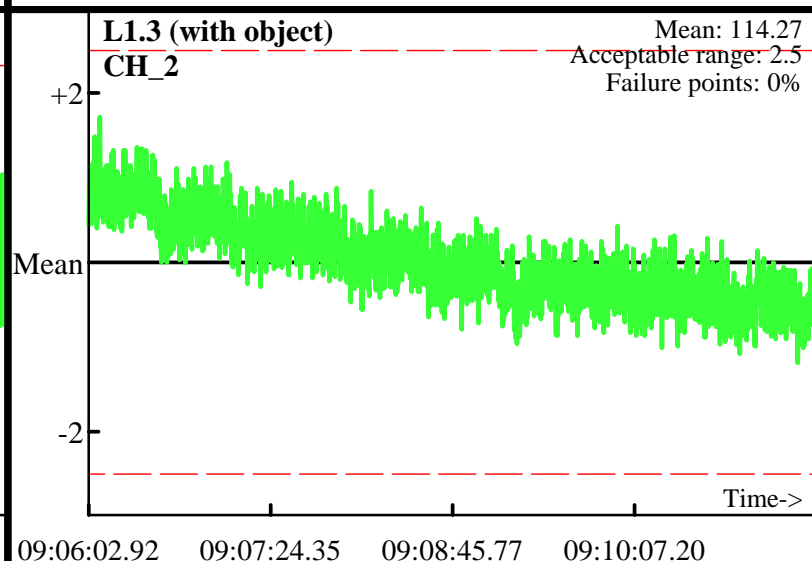
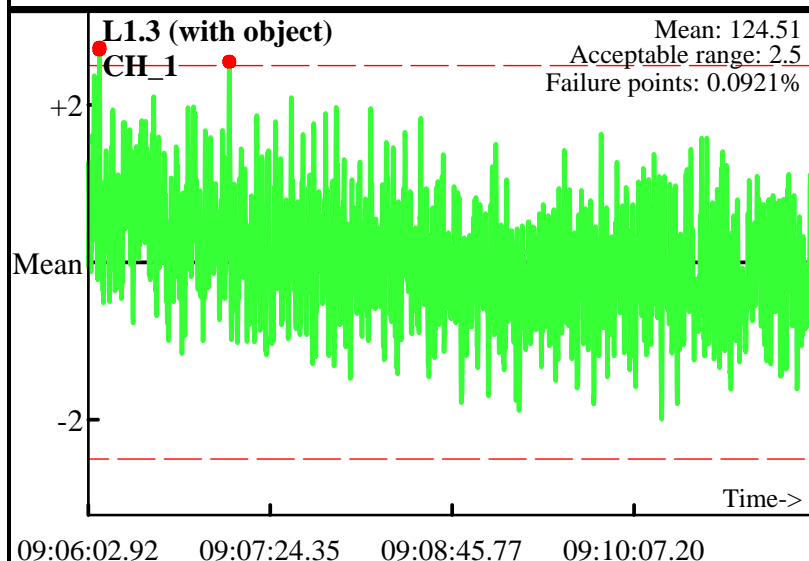
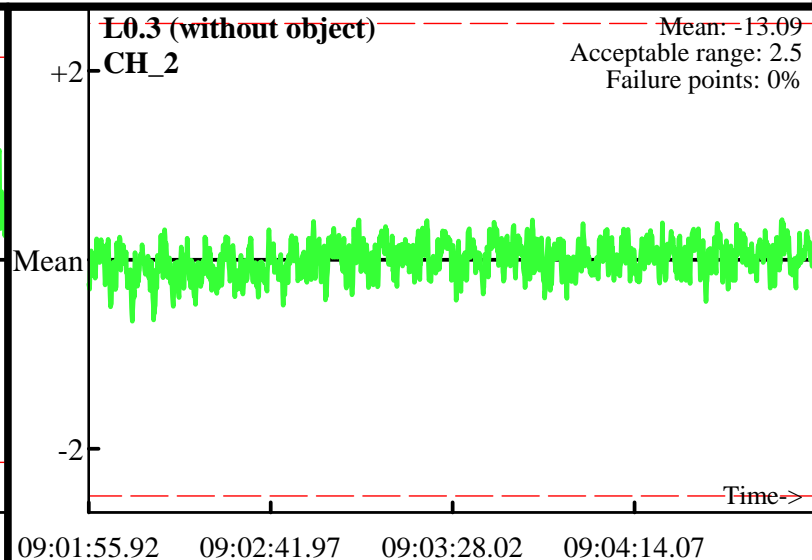
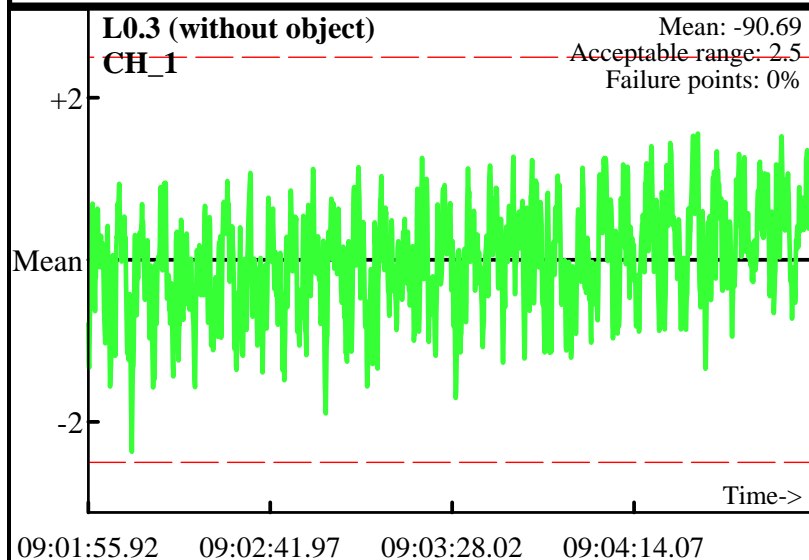


Static Calibration Test

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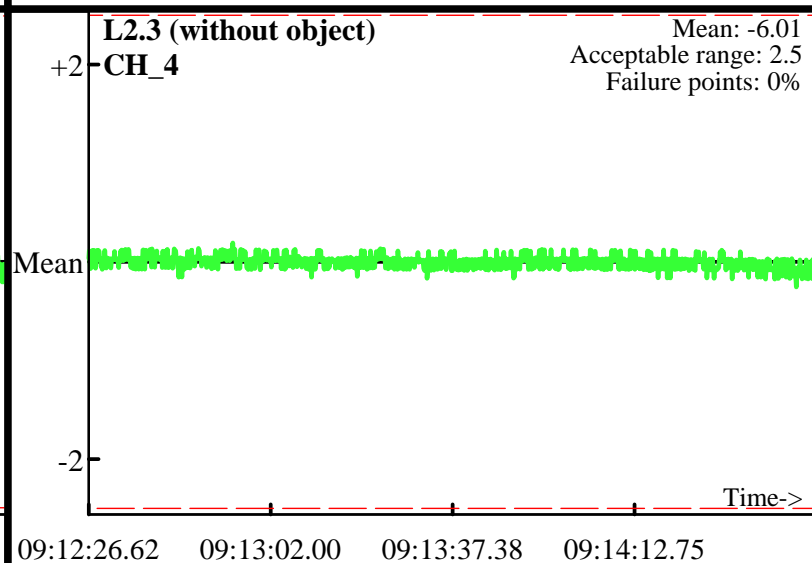
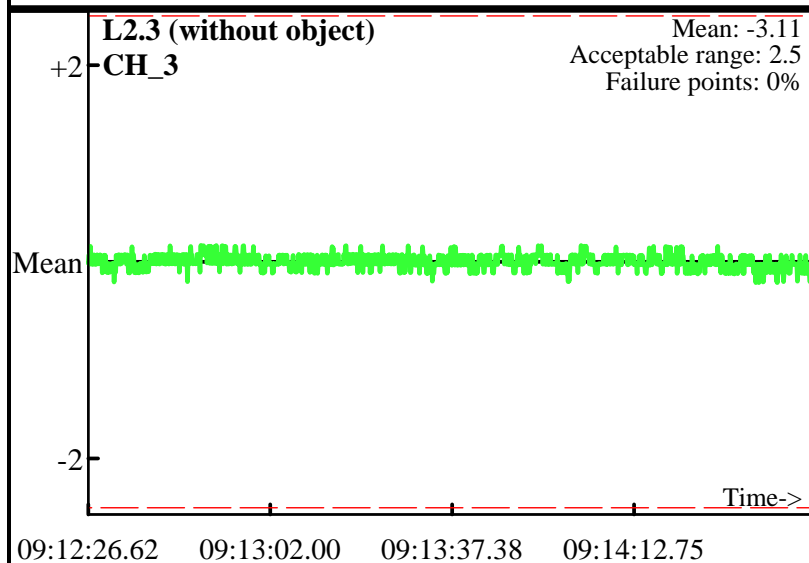
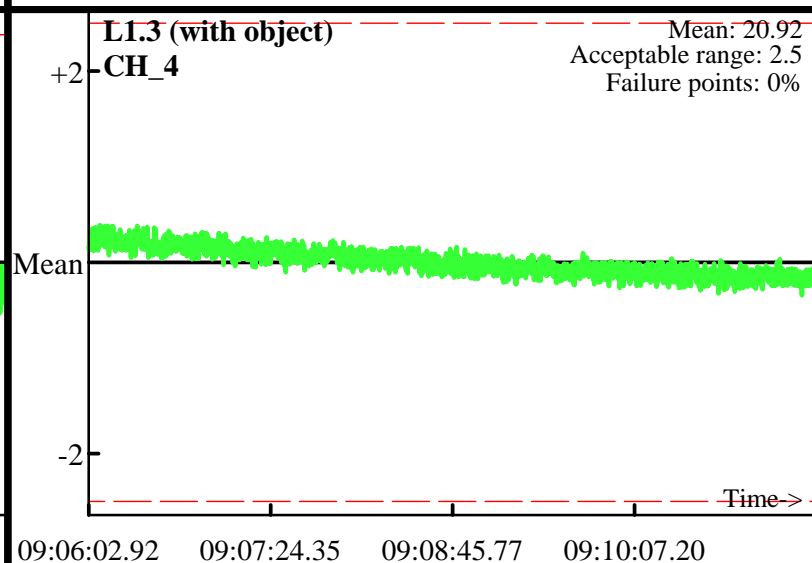
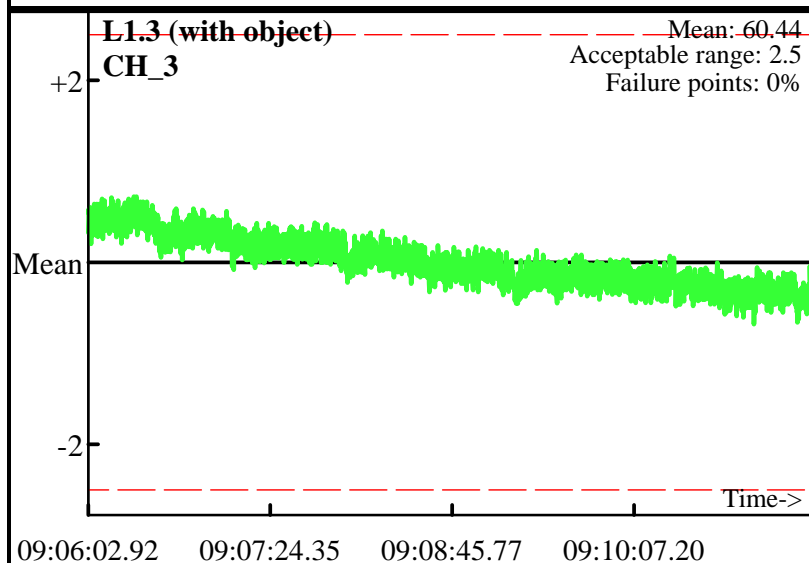
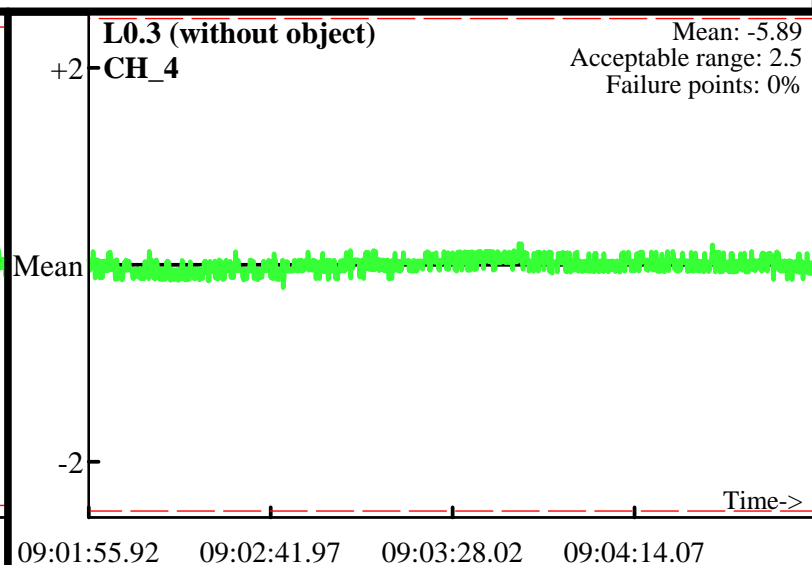
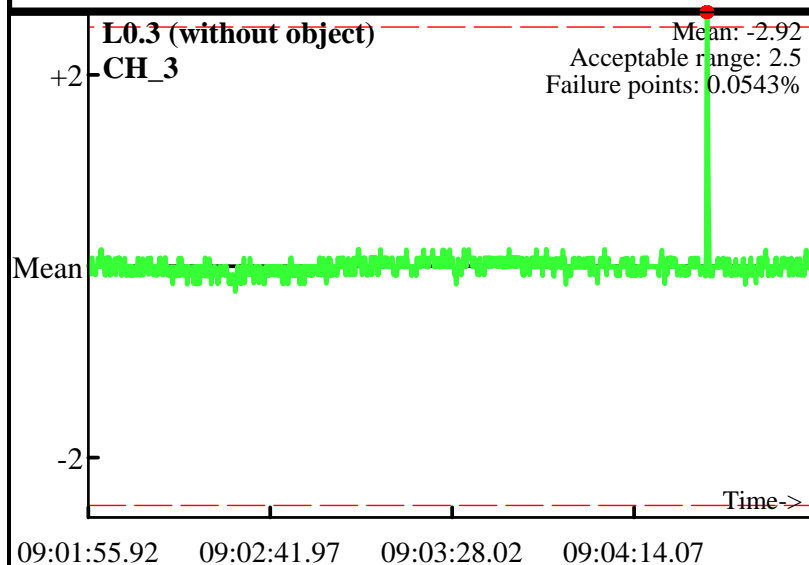


Static Calibration Test

Project: Fort Ord Parker Flats
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Grid/Location: QC Area

Allowable failure (%): 5%
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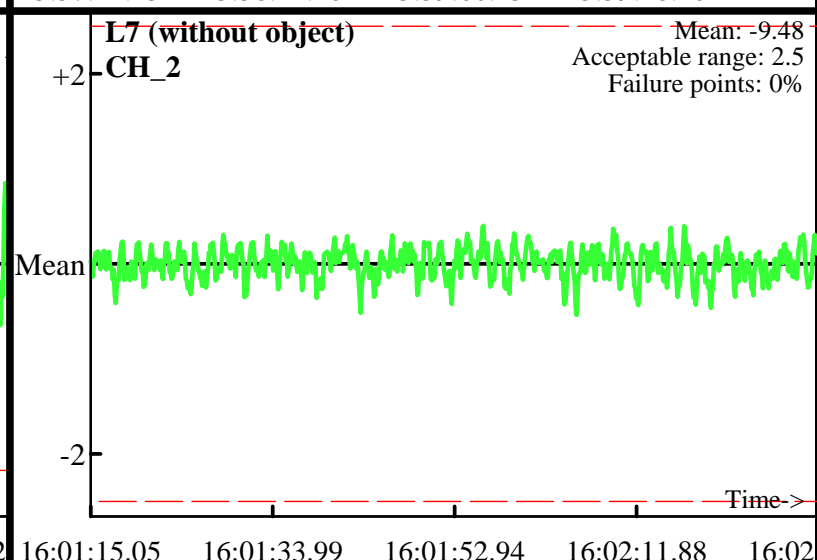
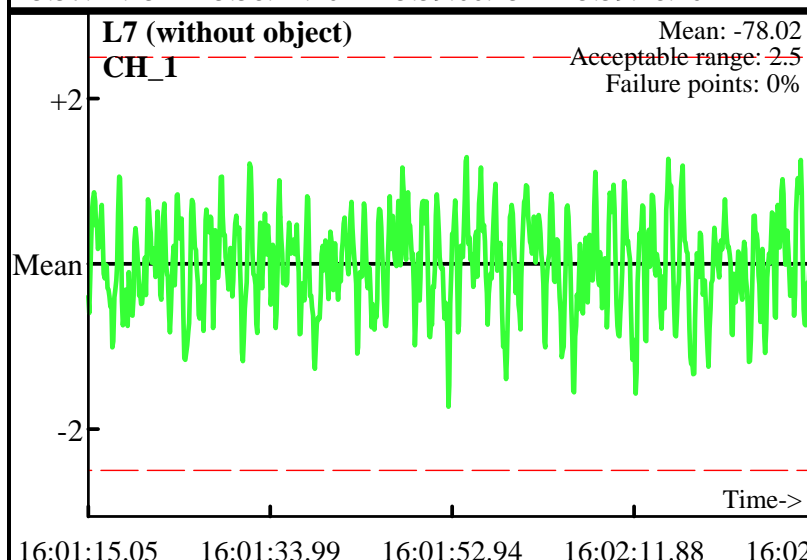
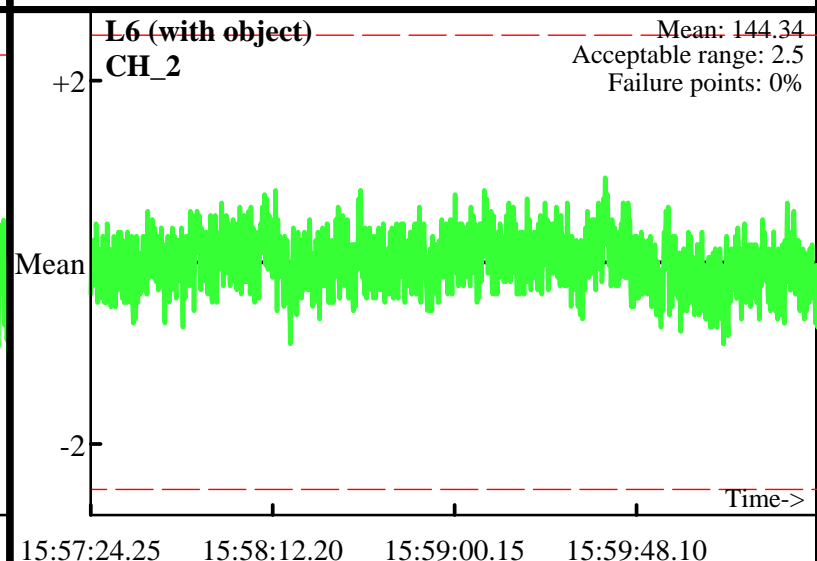
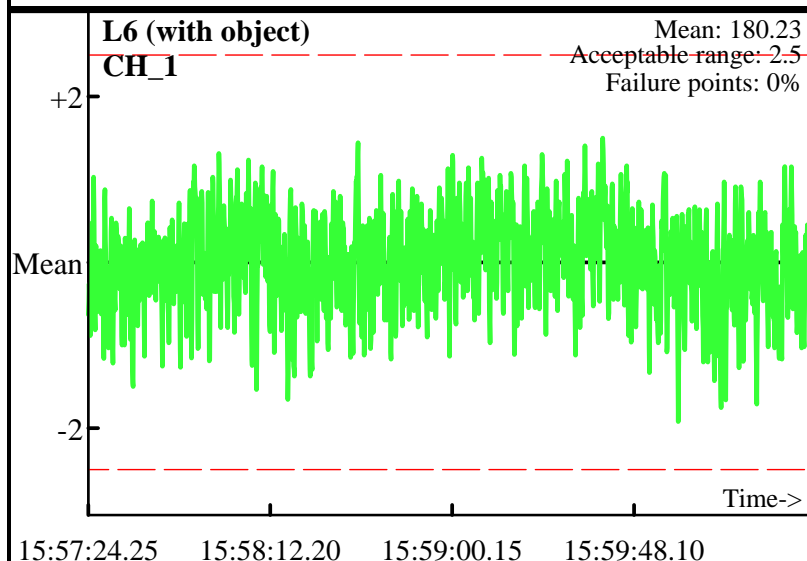
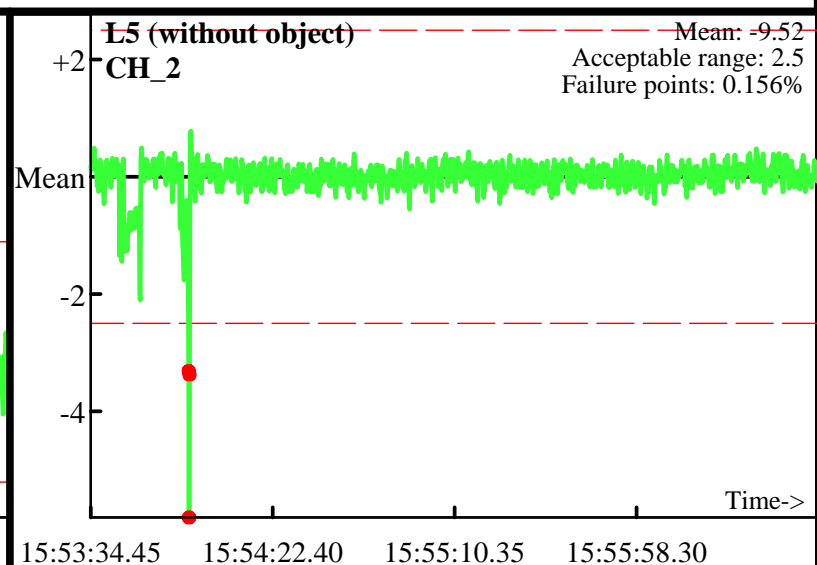
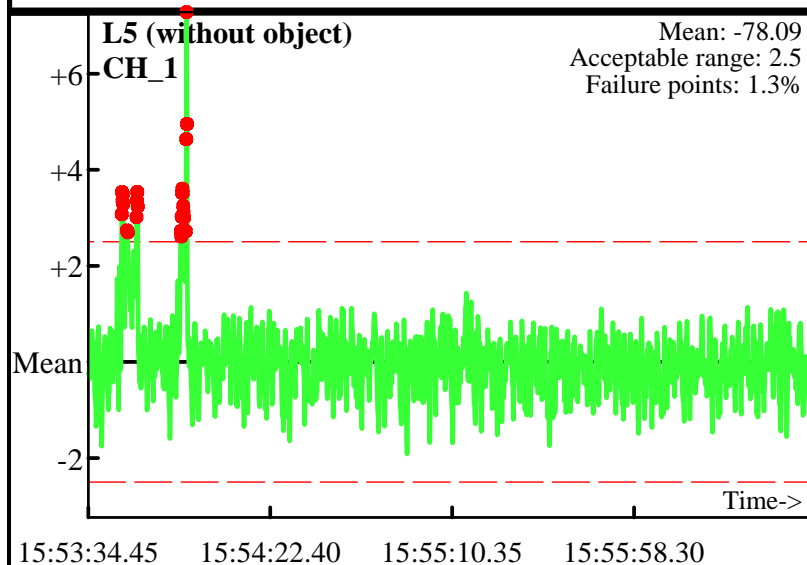


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
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● Outside range
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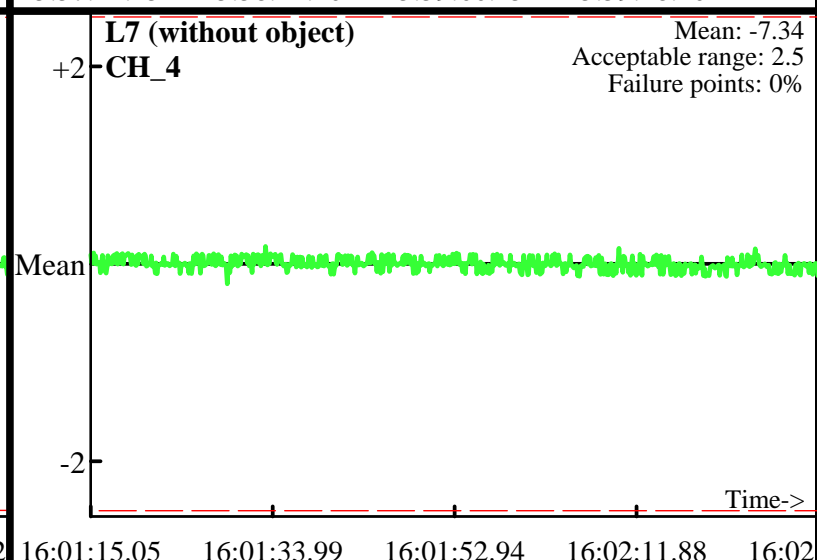
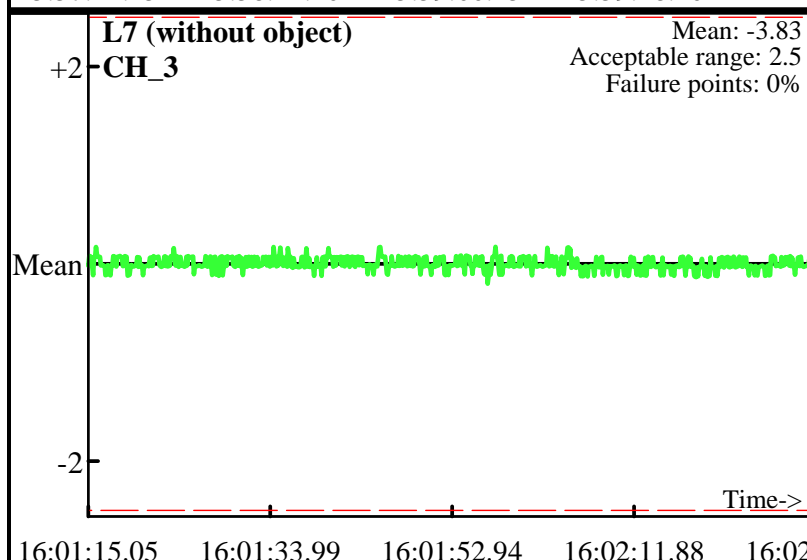
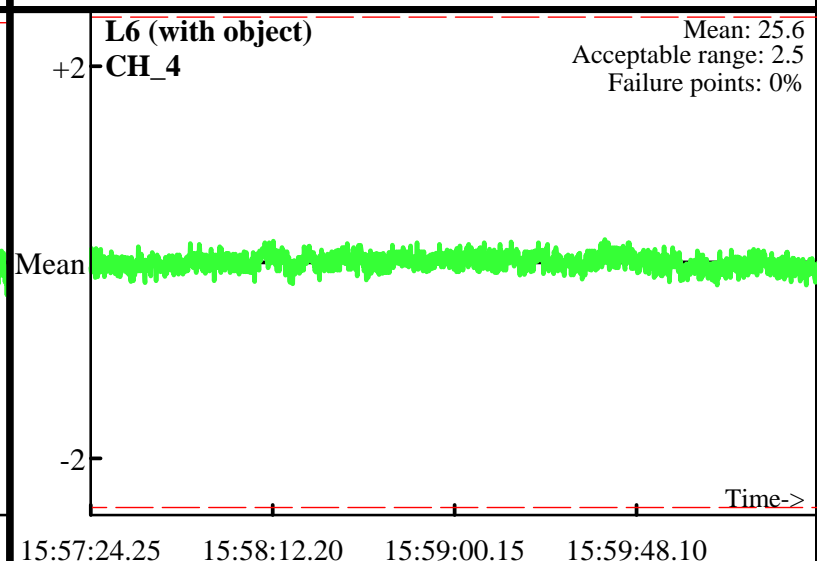
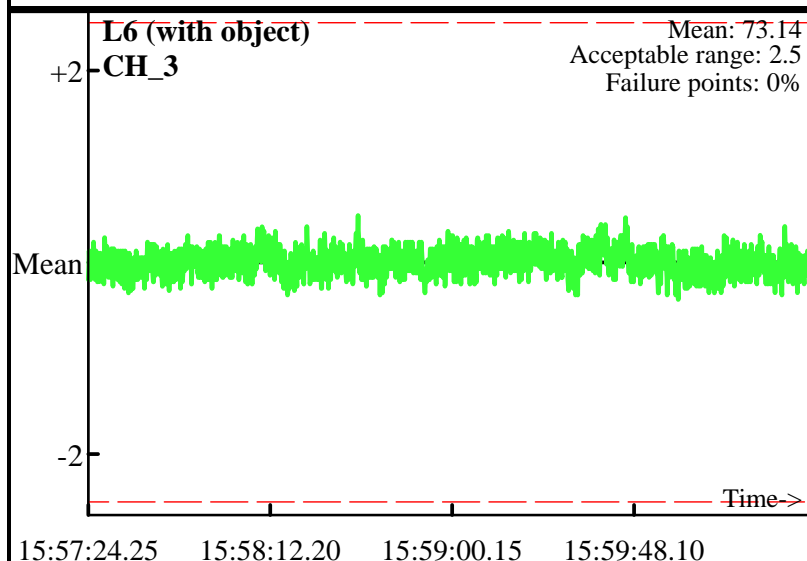
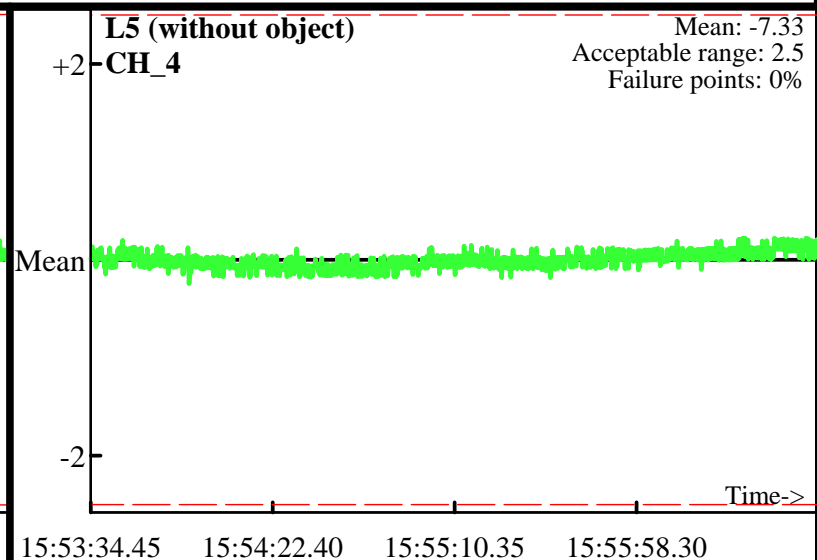
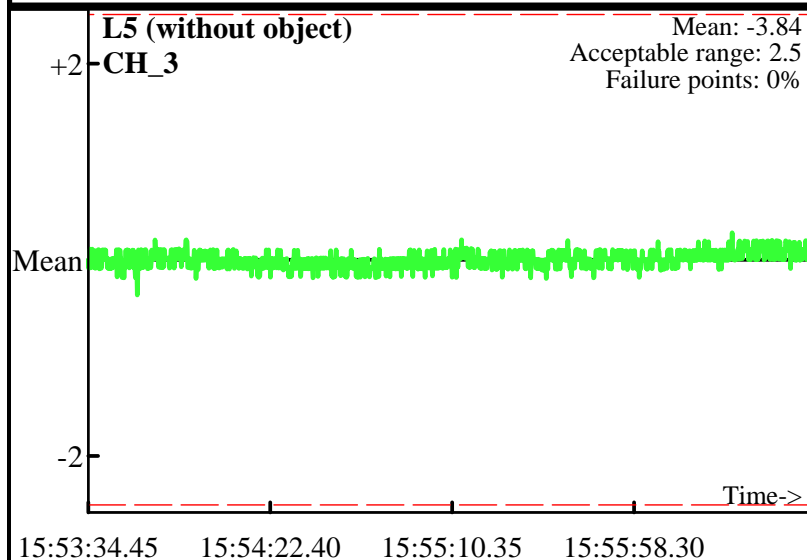


Static Calibration Test

Project: Fort Ord IAR
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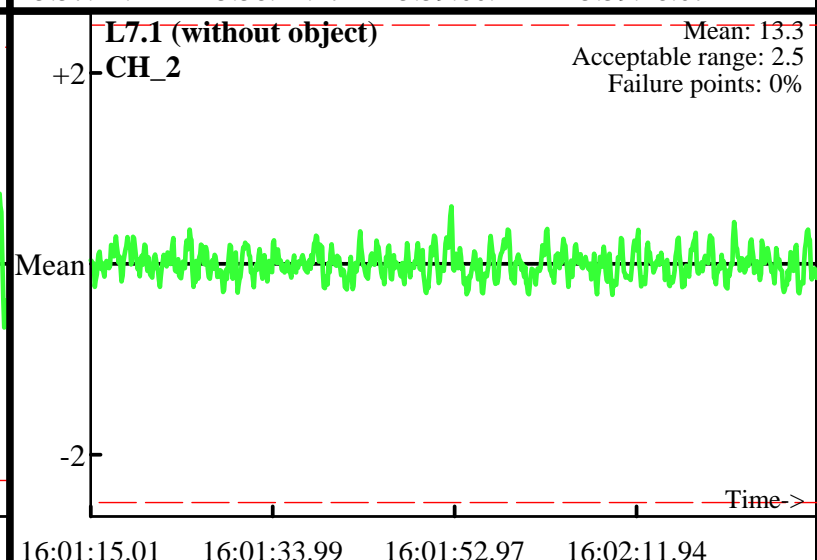
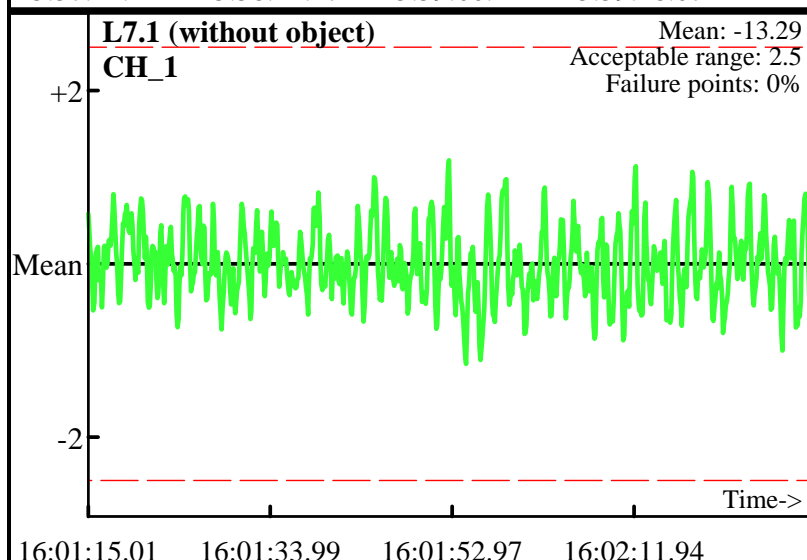
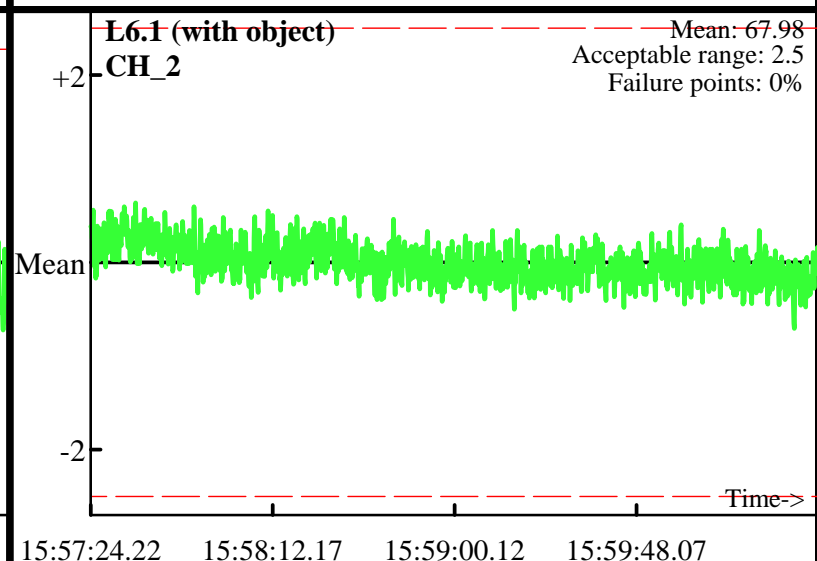
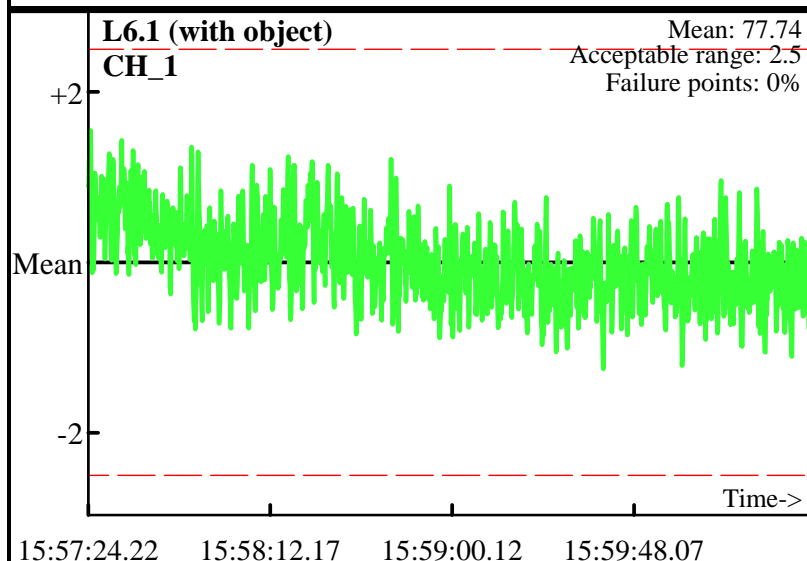
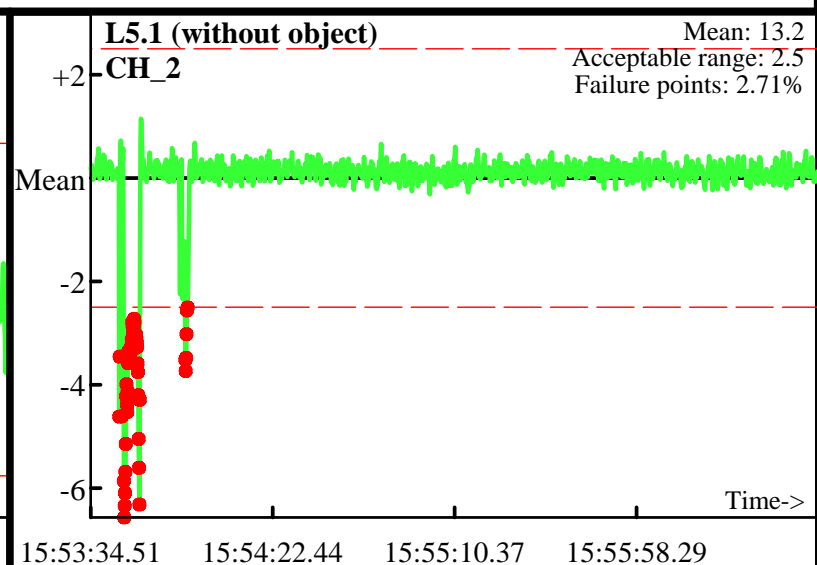
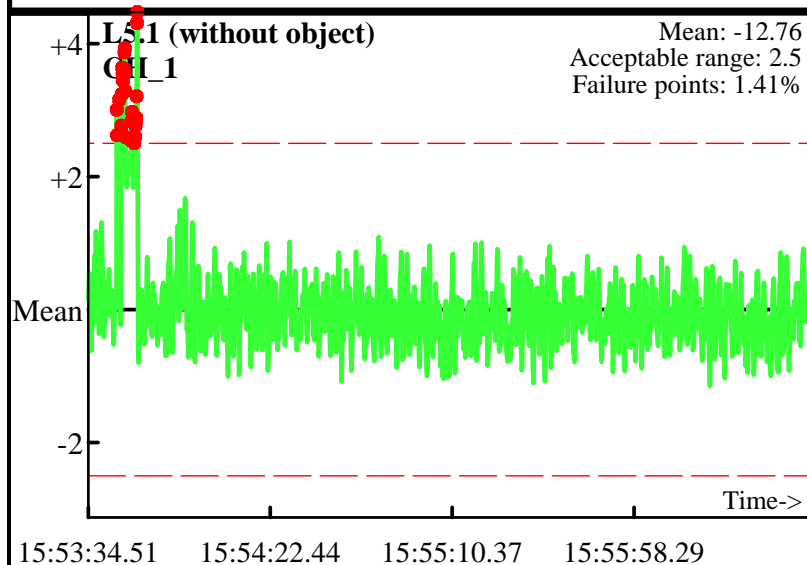


Static Calibration Test

Project: Fort Ord IAR
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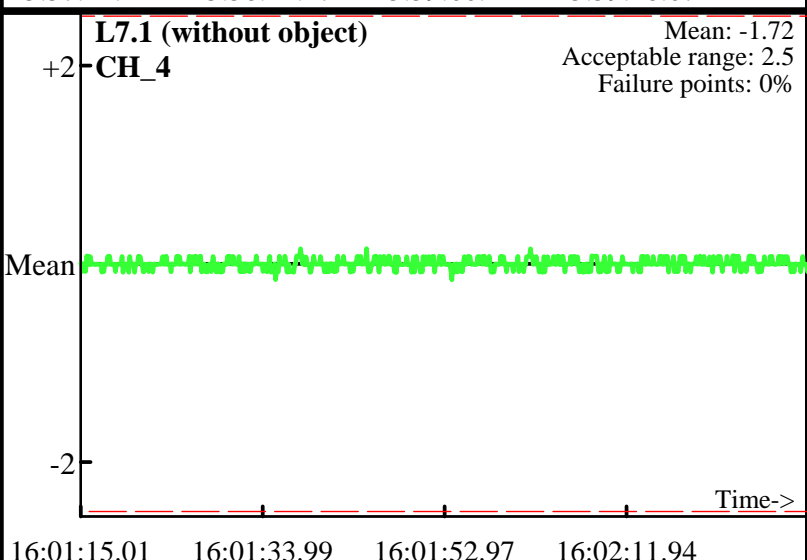
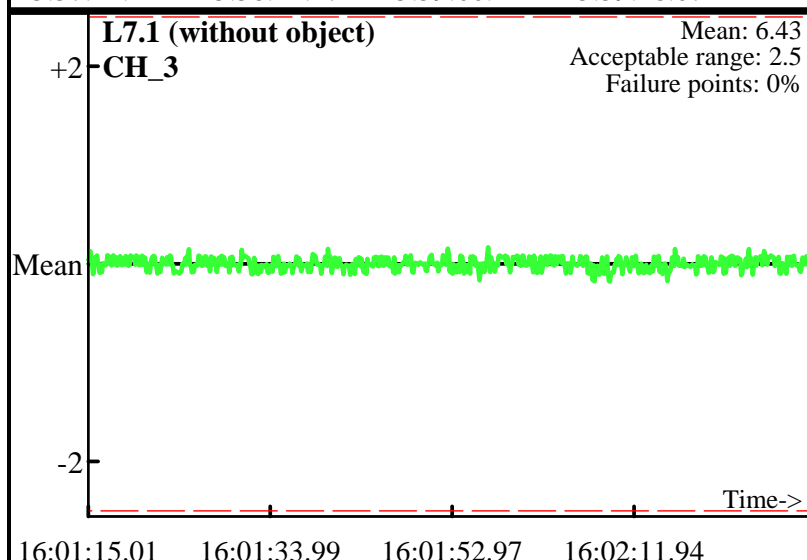
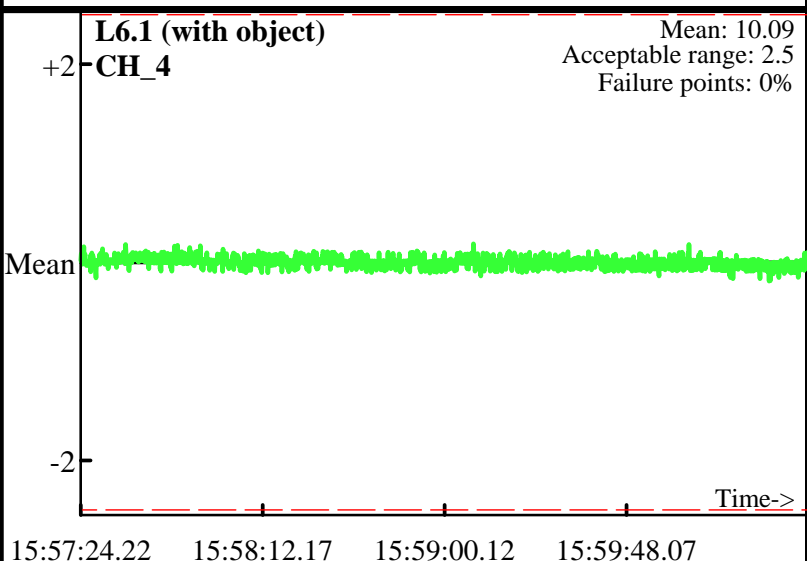
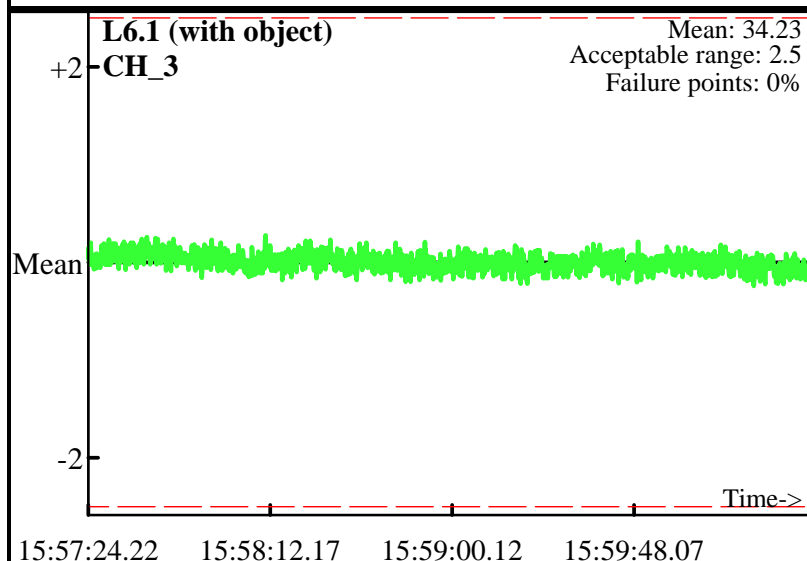
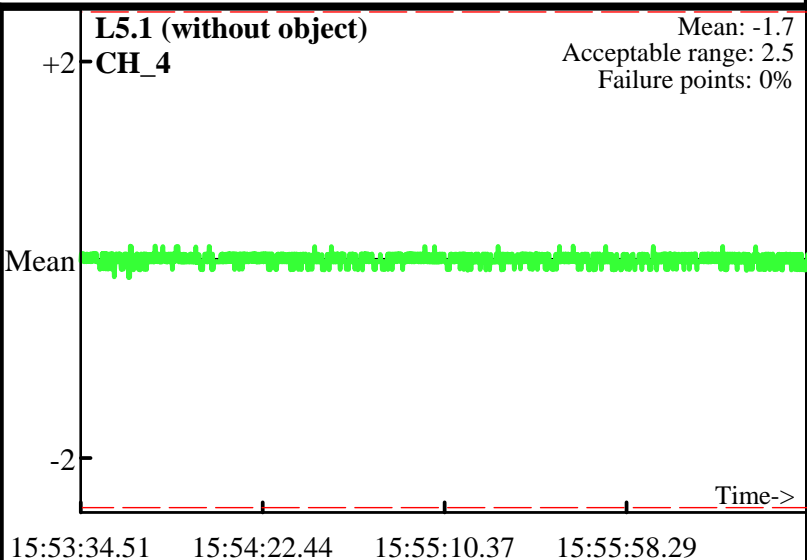
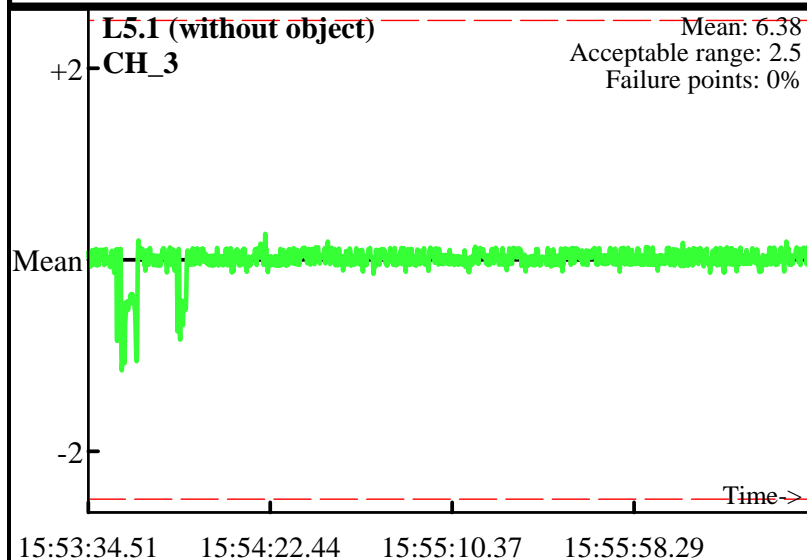


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/29/2012

● Outside range
— Acceptable limits

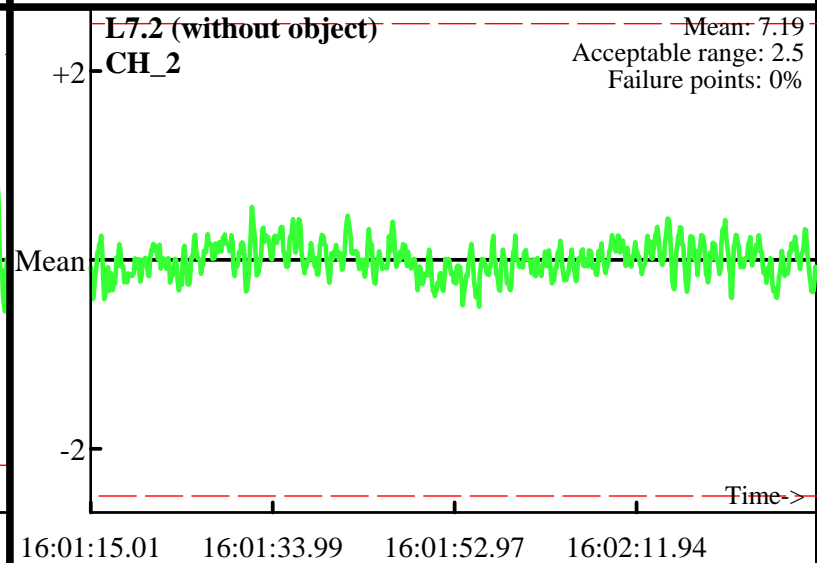
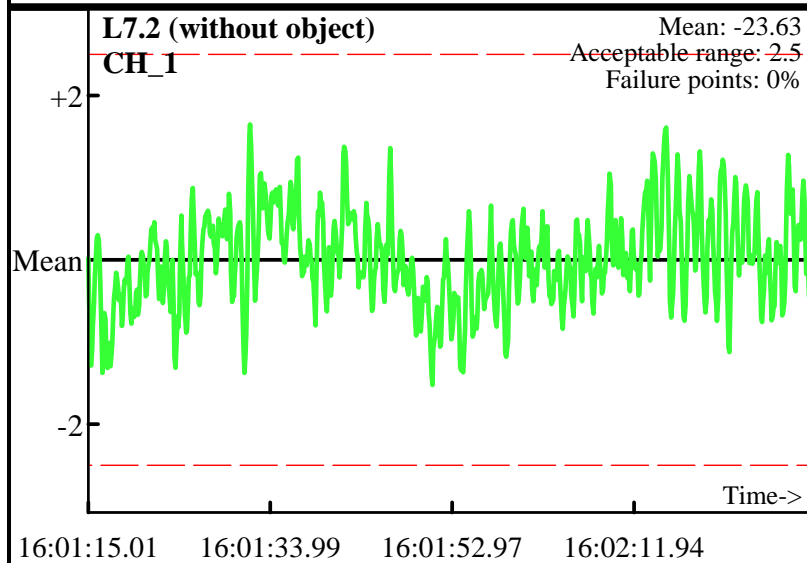
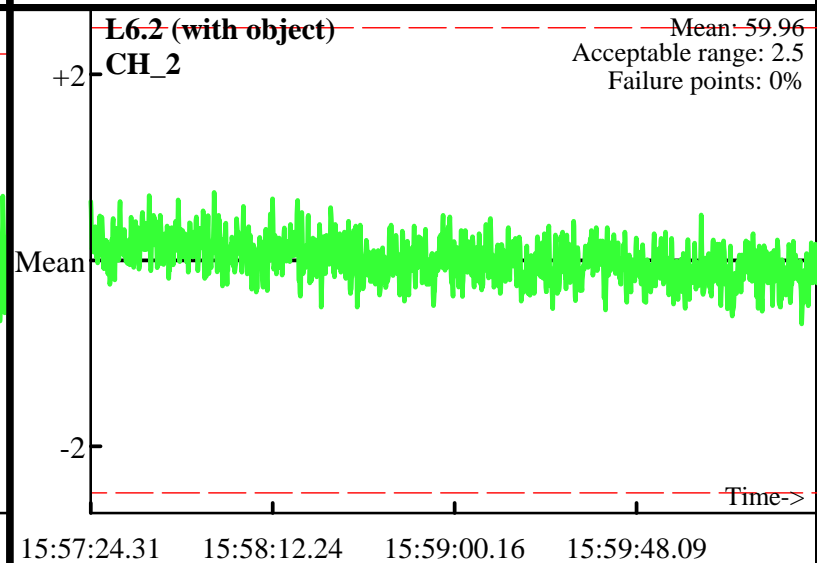
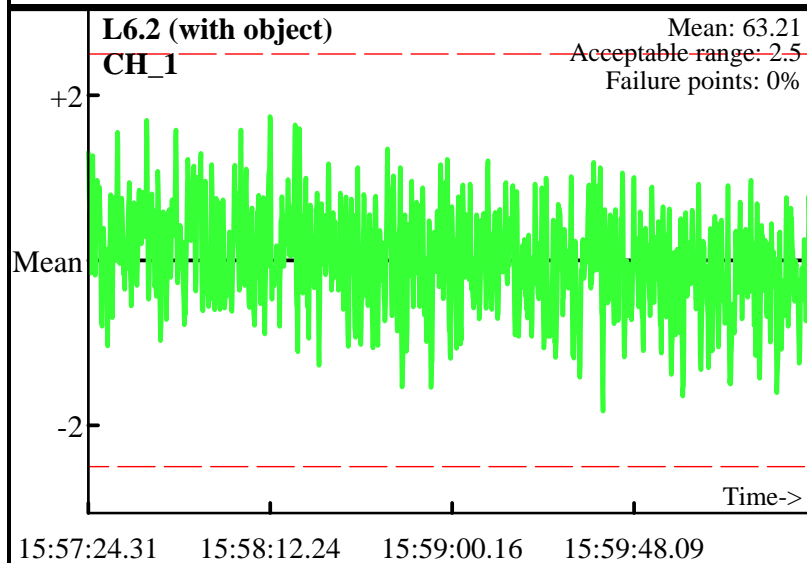
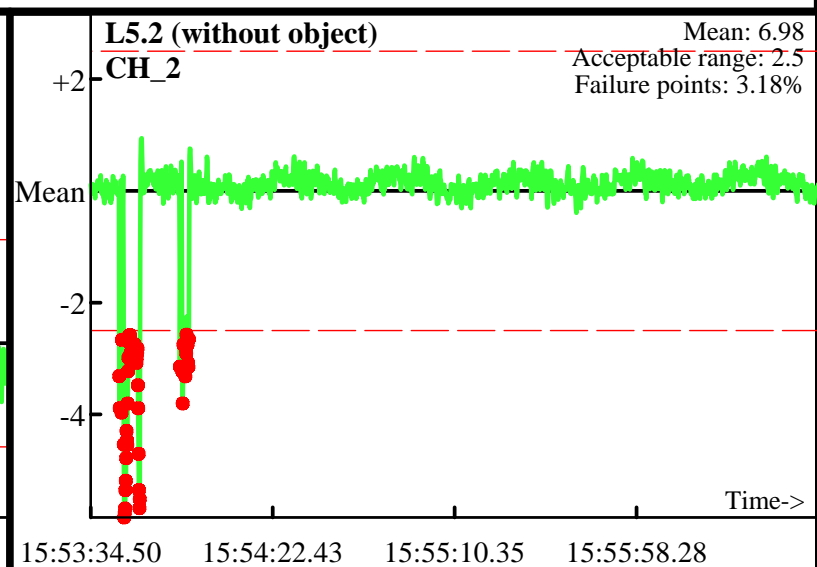
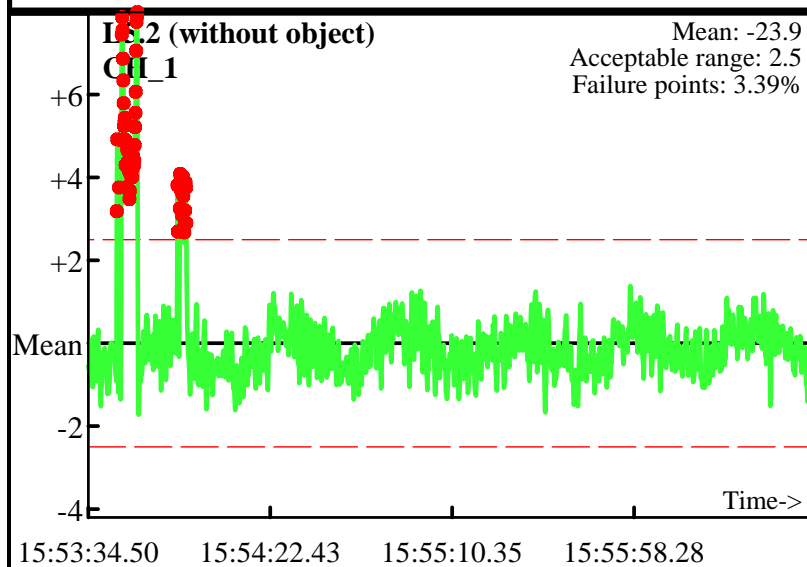


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/29/2012

● Outside range
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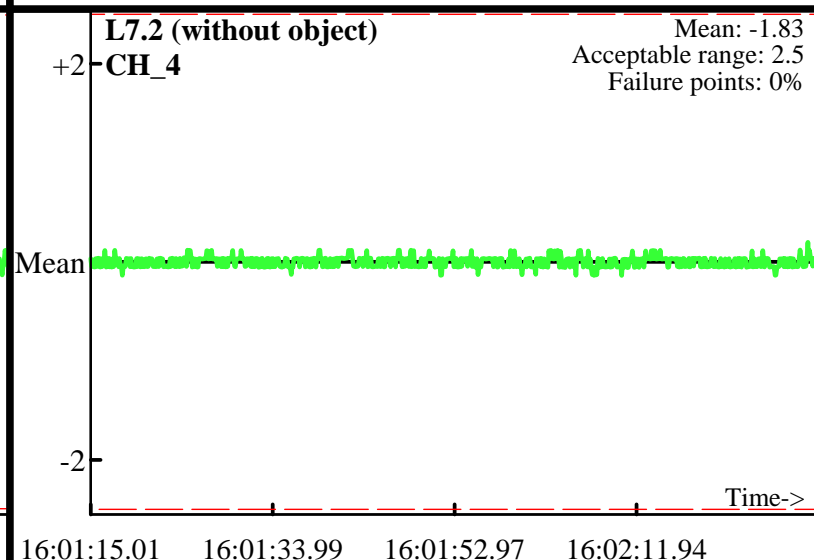
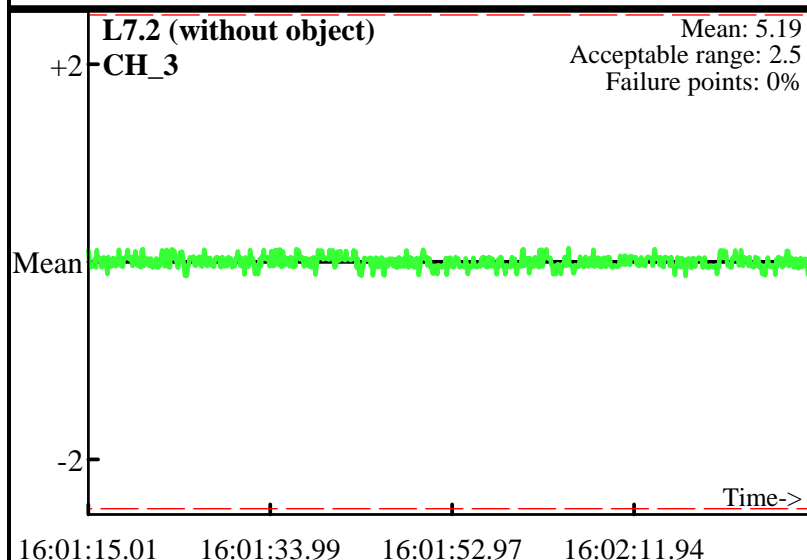
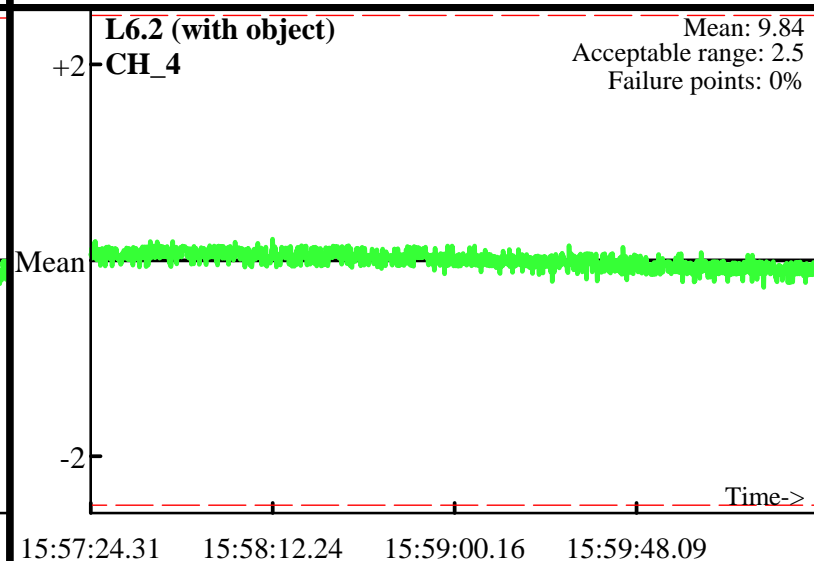
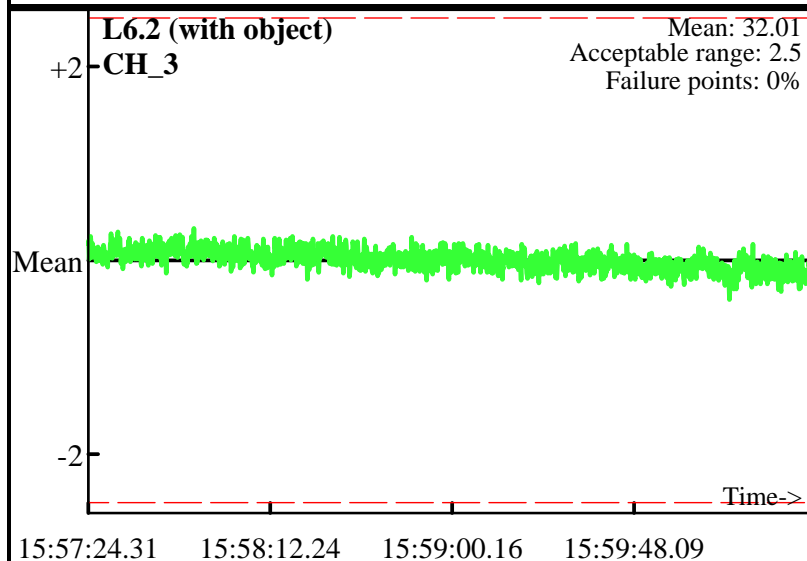
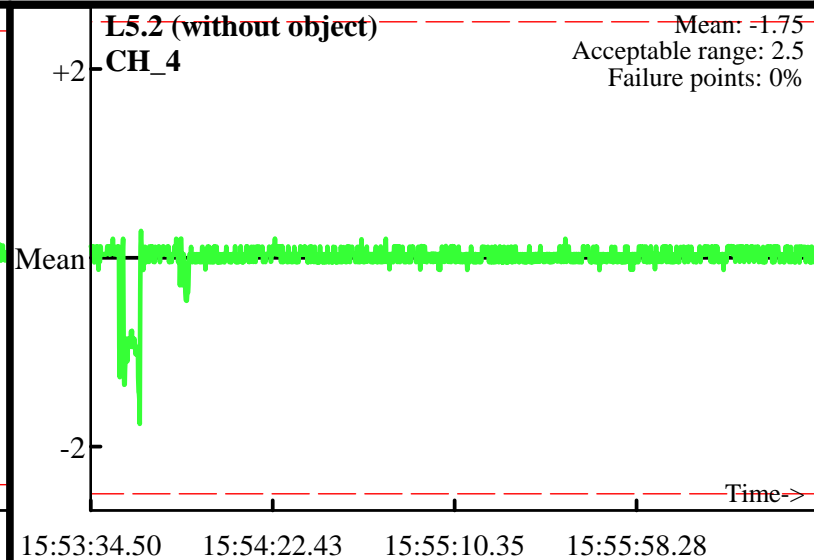
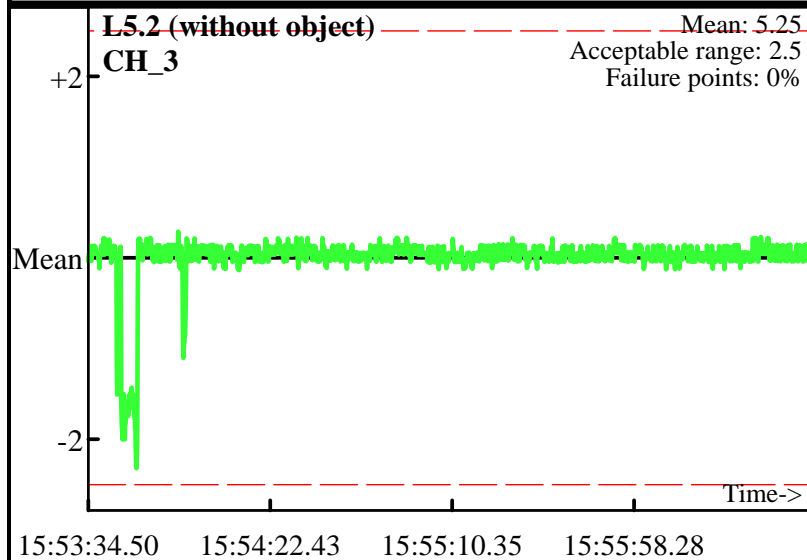


Static Calibration Test

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PM test
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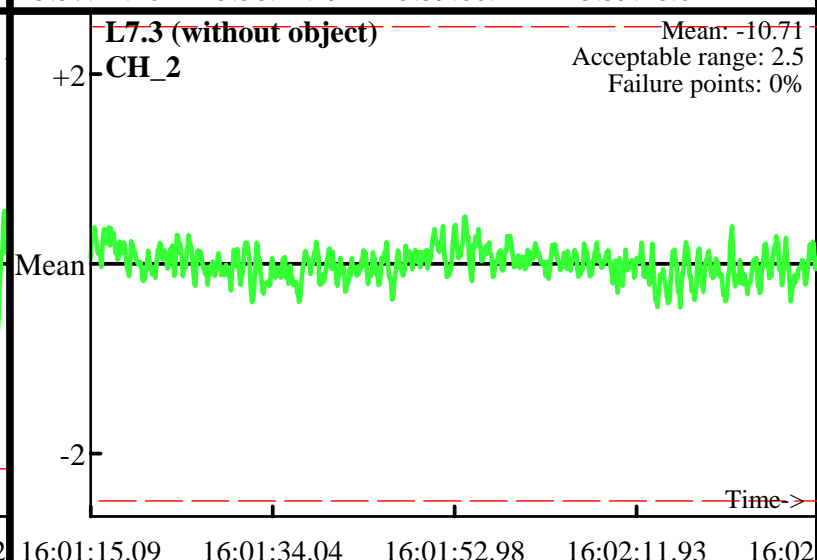
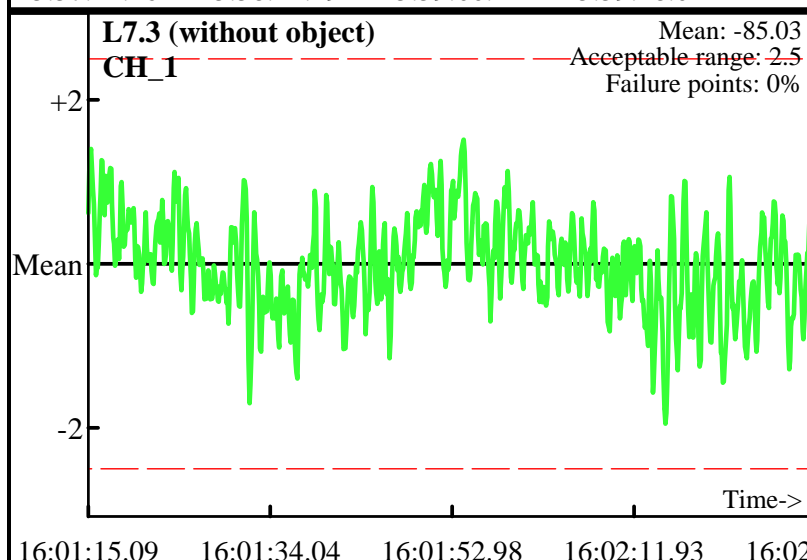
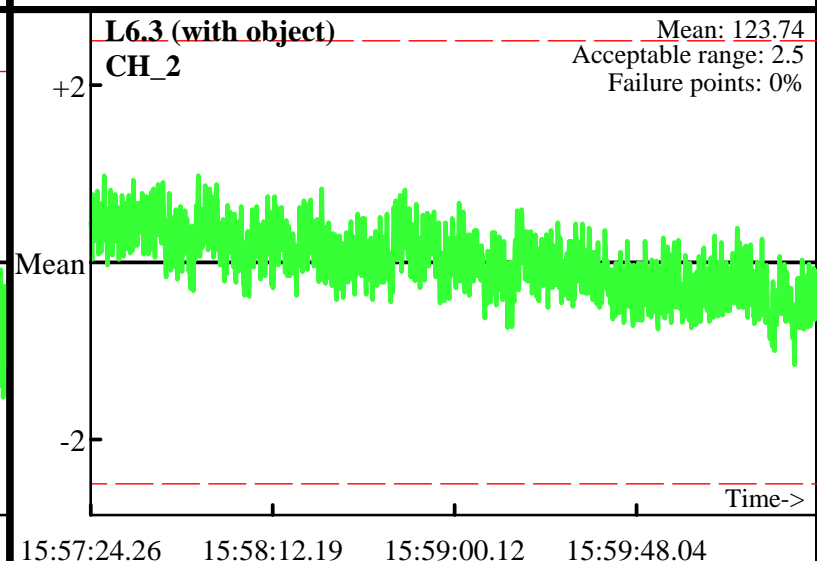
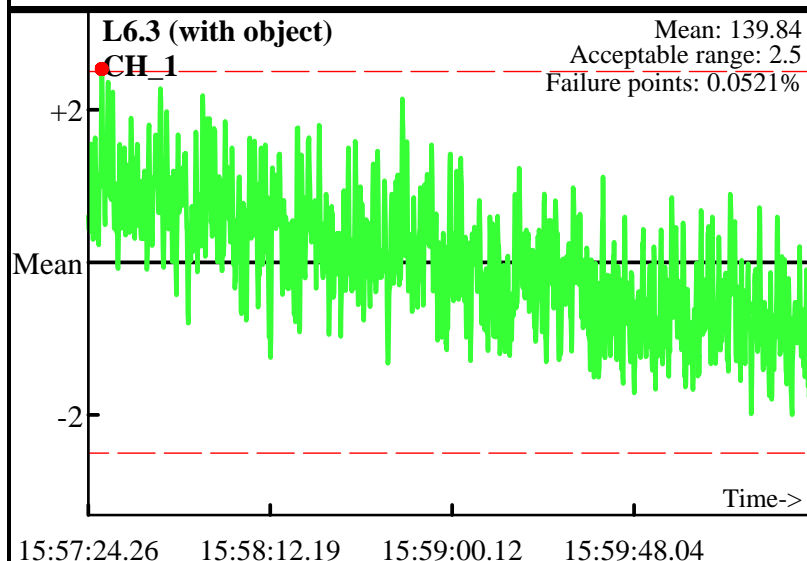
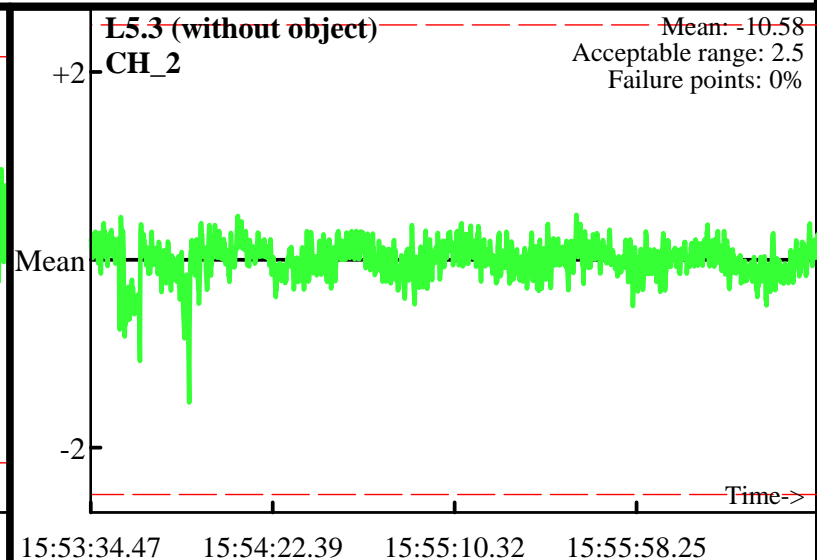
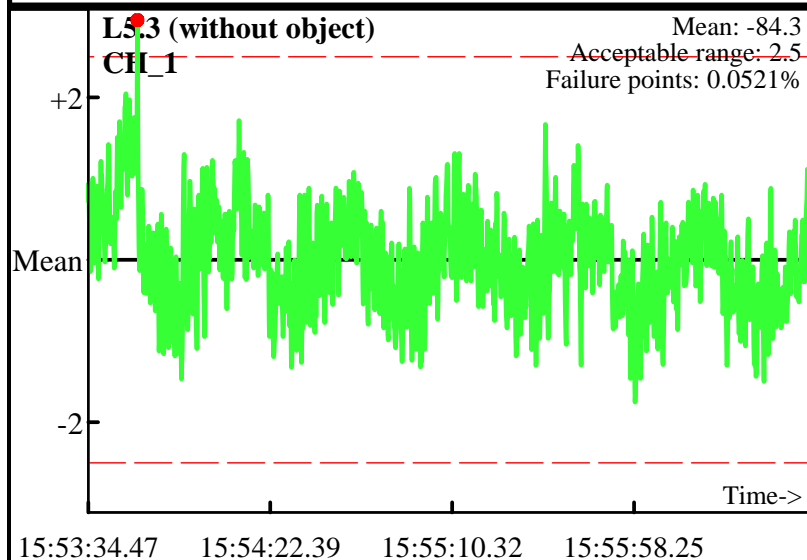


Static Calibration Test

Project: Fort Ord IAR
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PM test
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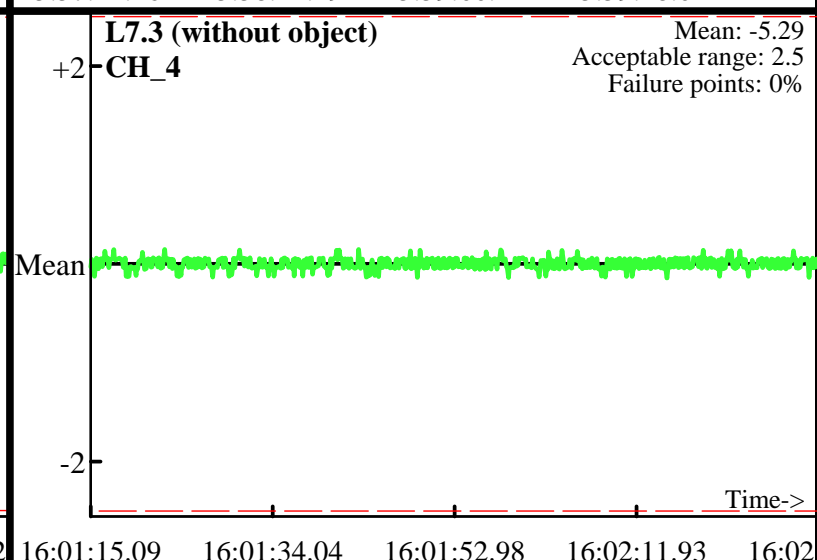
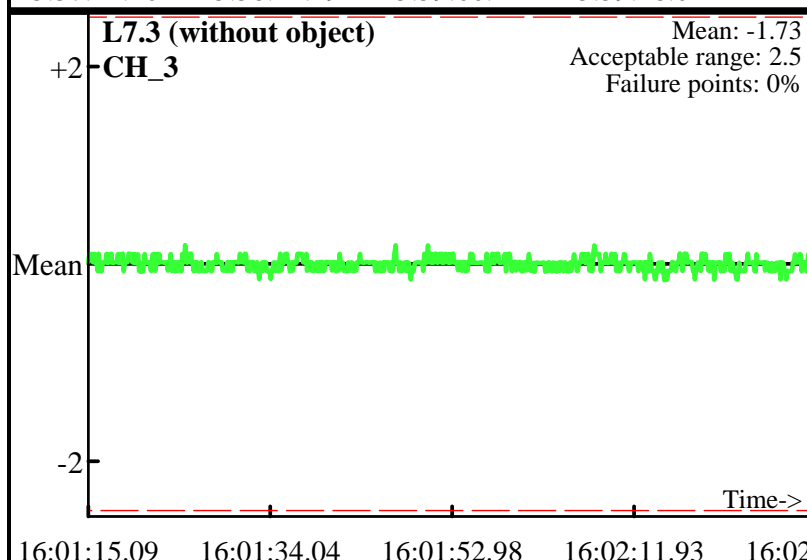
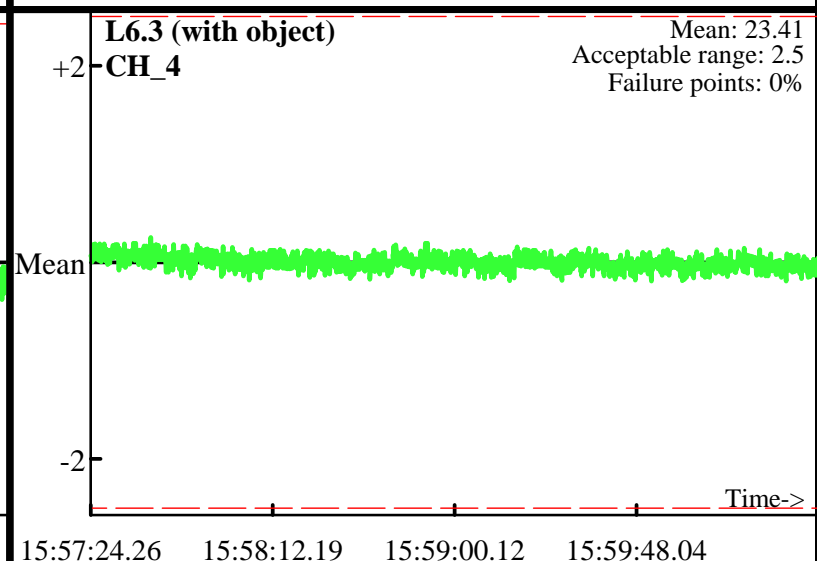
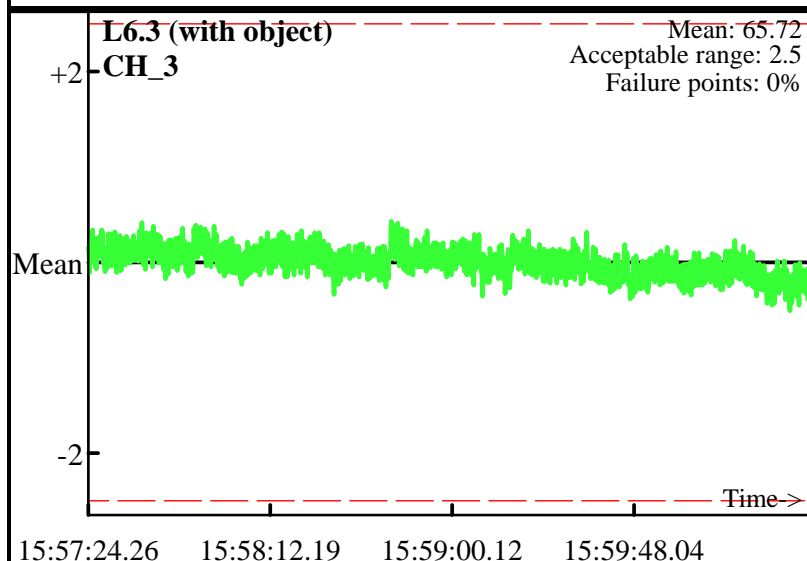
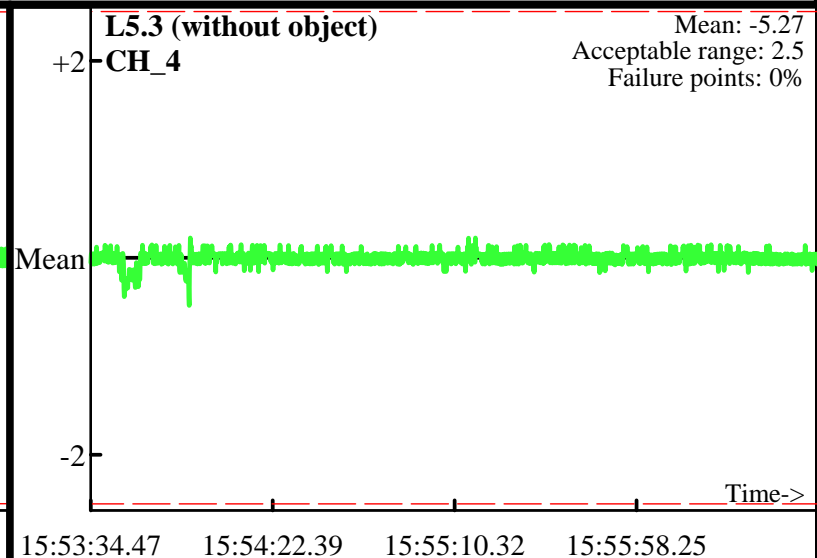
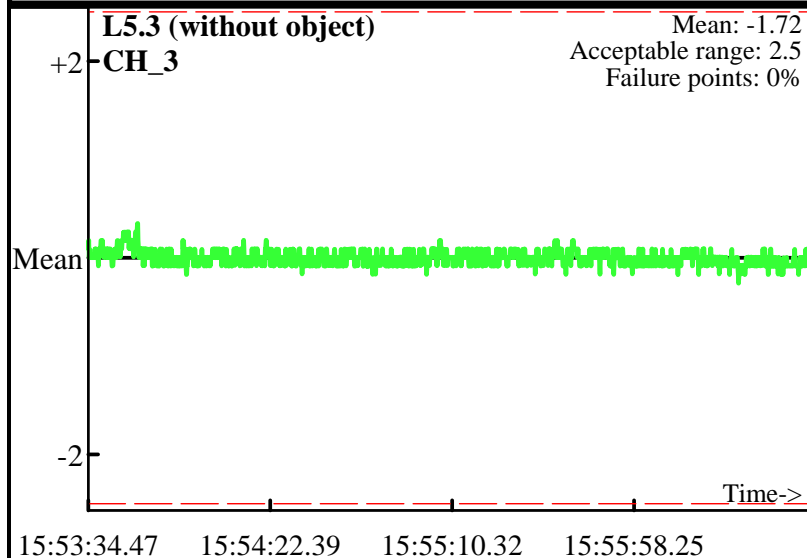


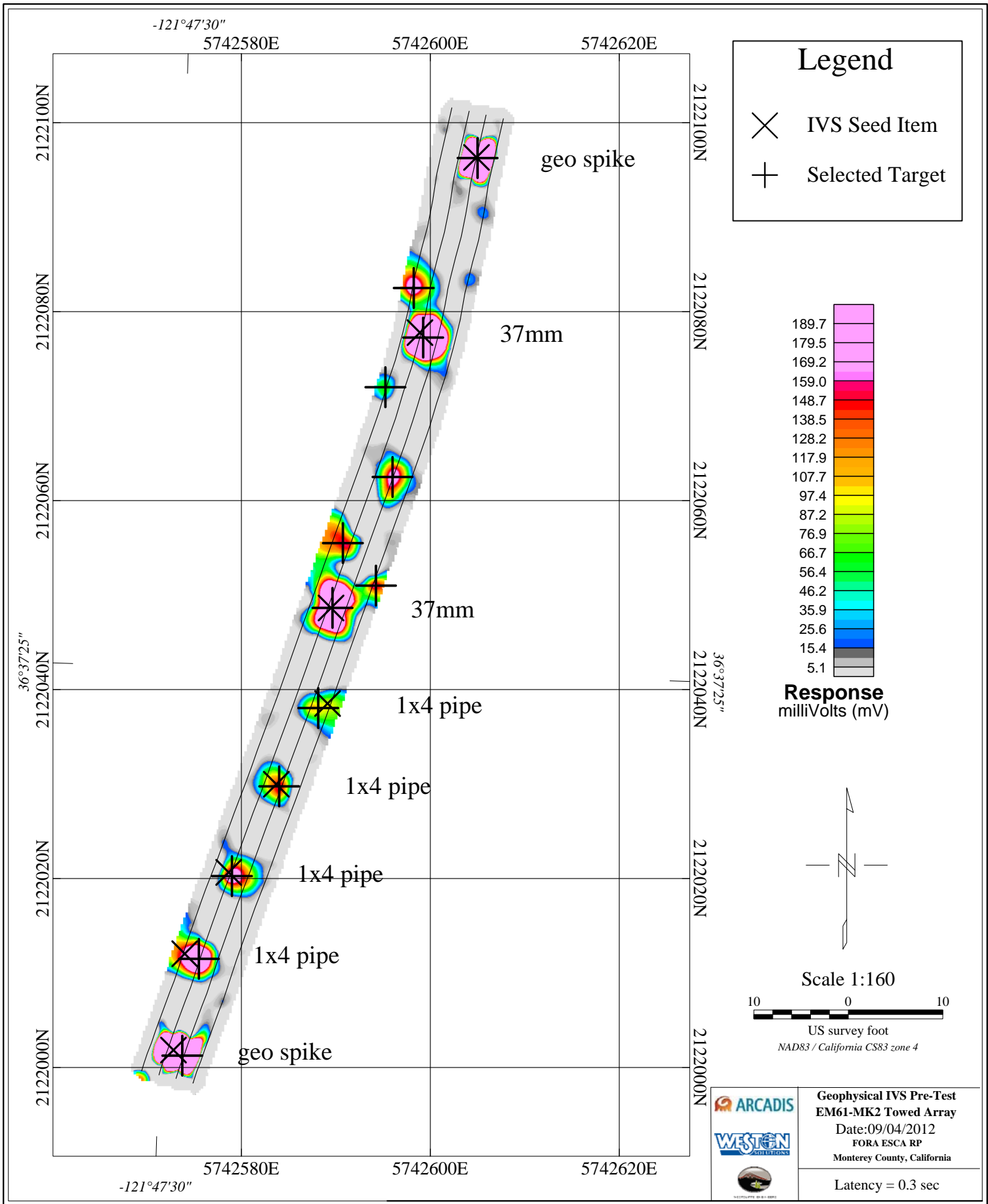
Static Calibration Test

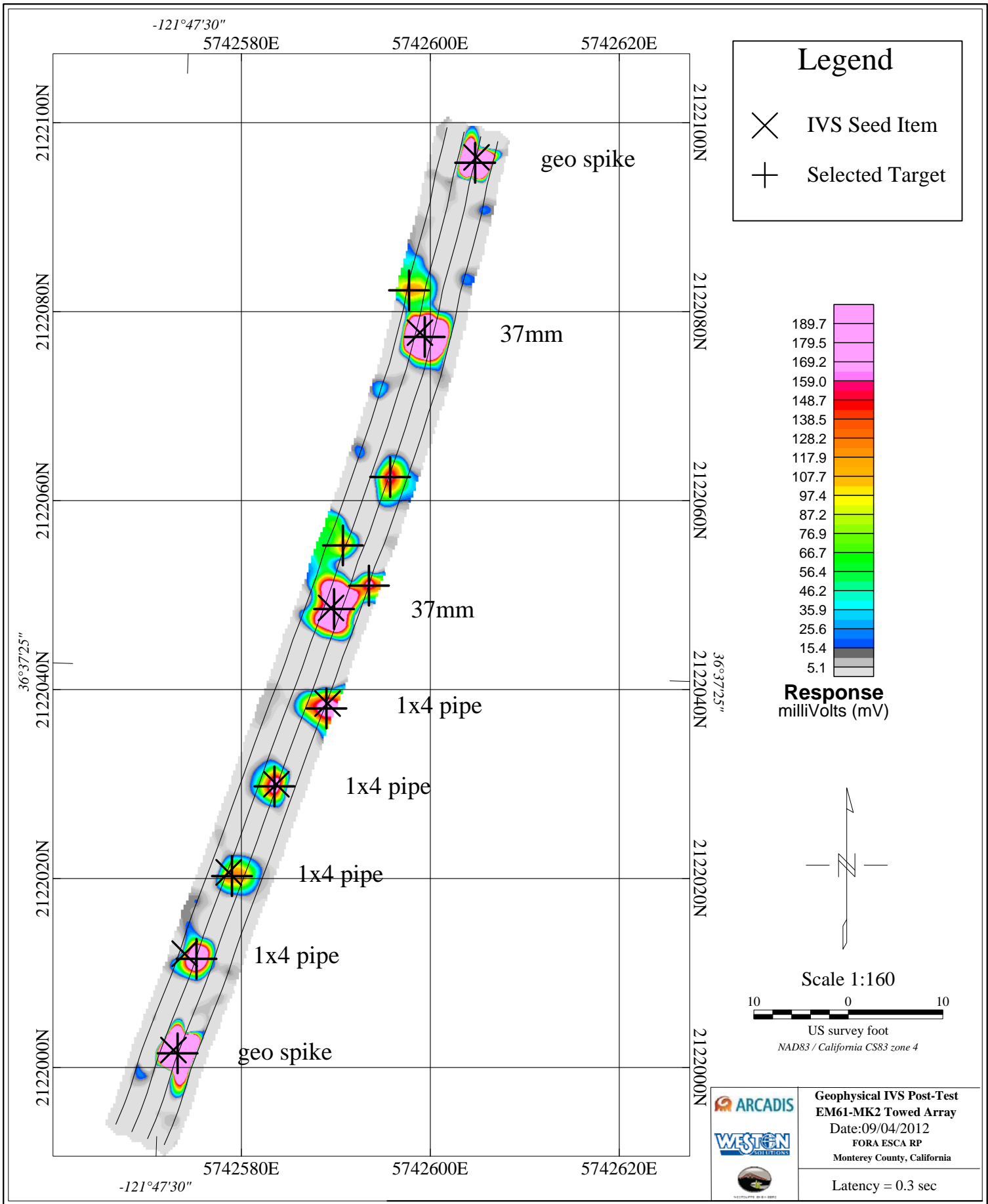
Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 8/29/2012

● Outside range
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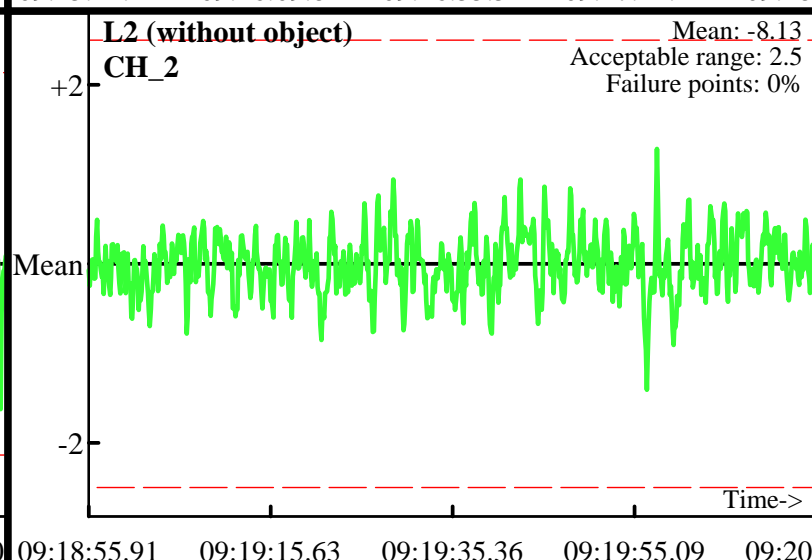
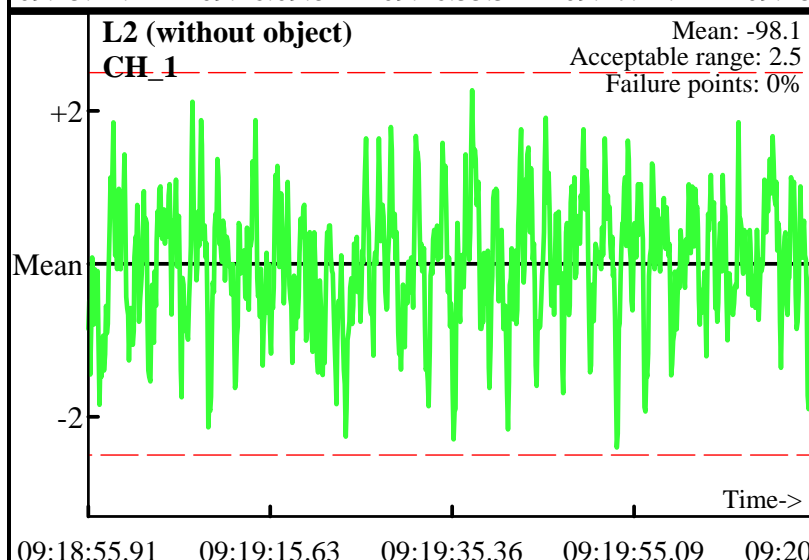
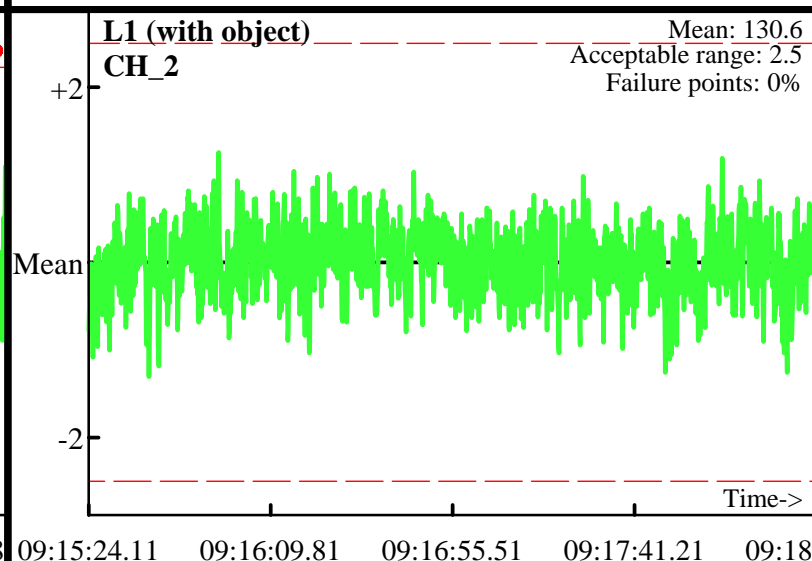
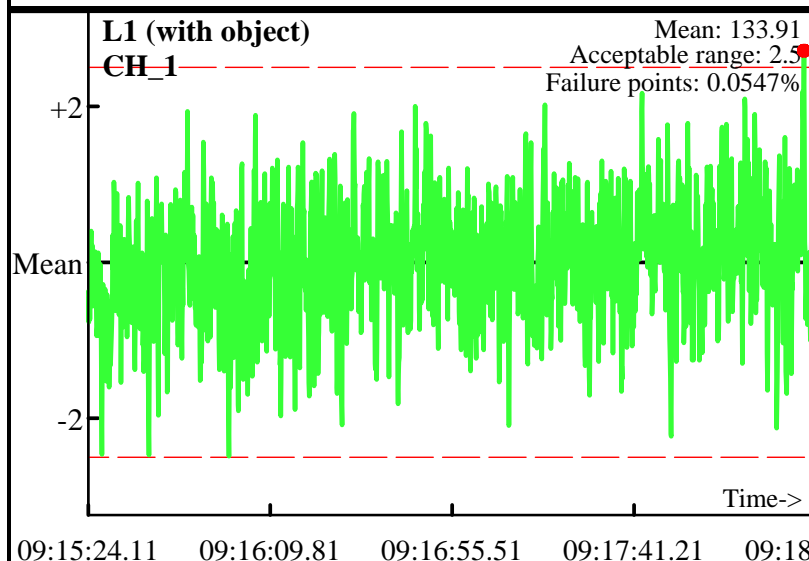
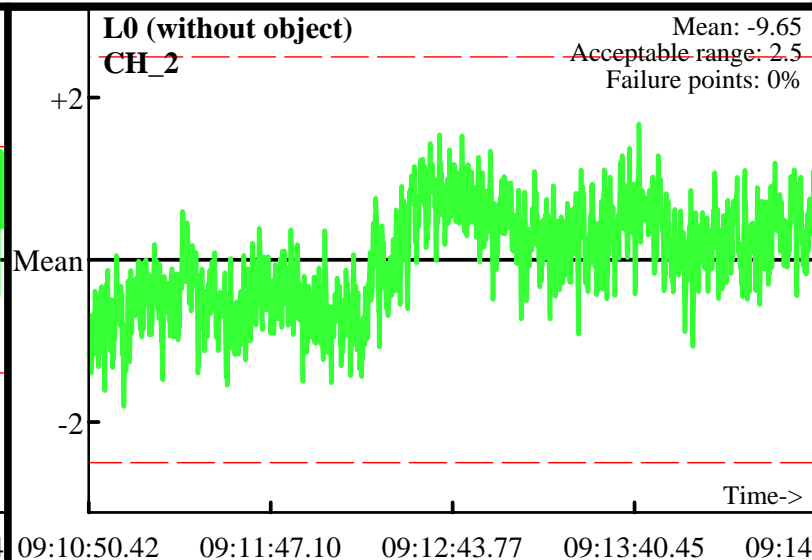
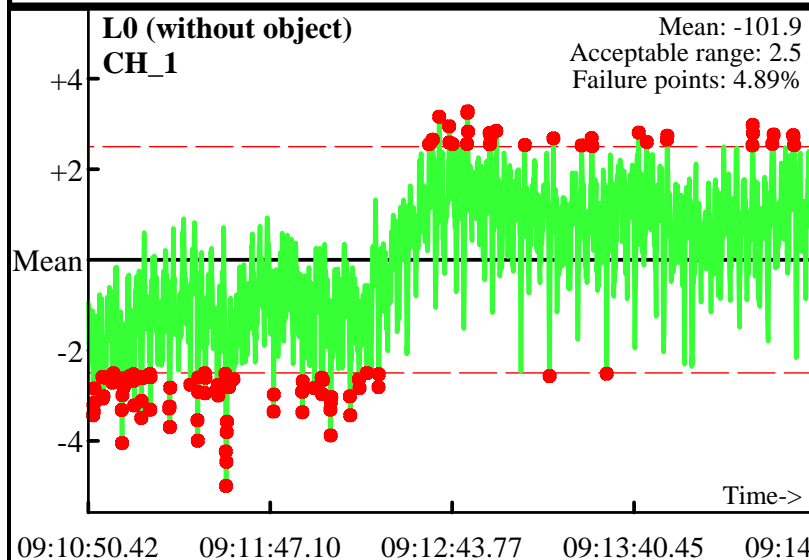


Static Calibration Test

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AM test
Operator: EG & JR
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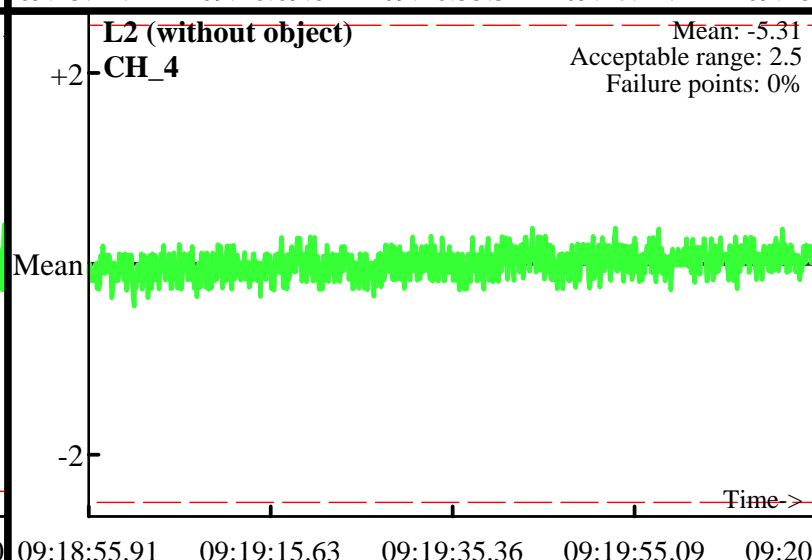
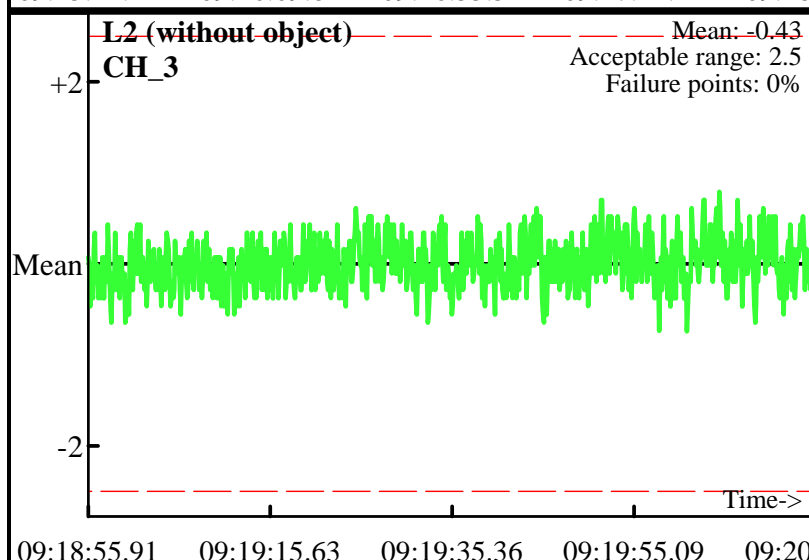
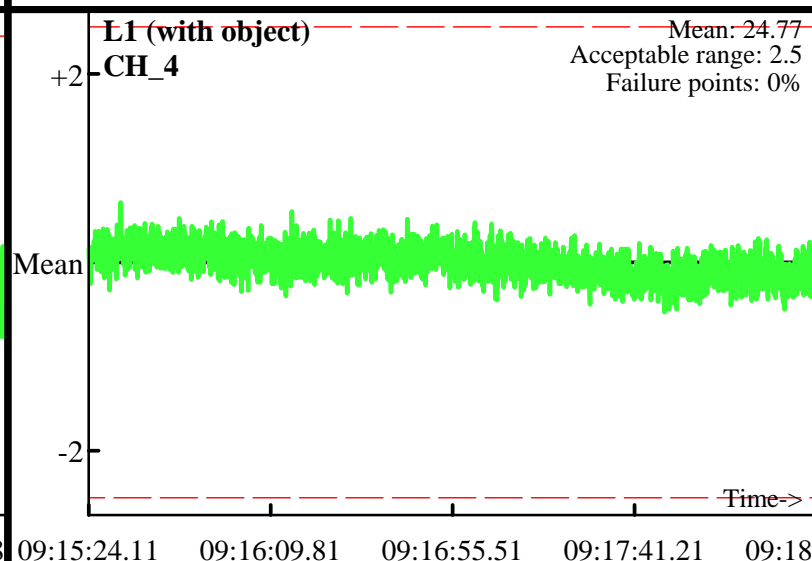
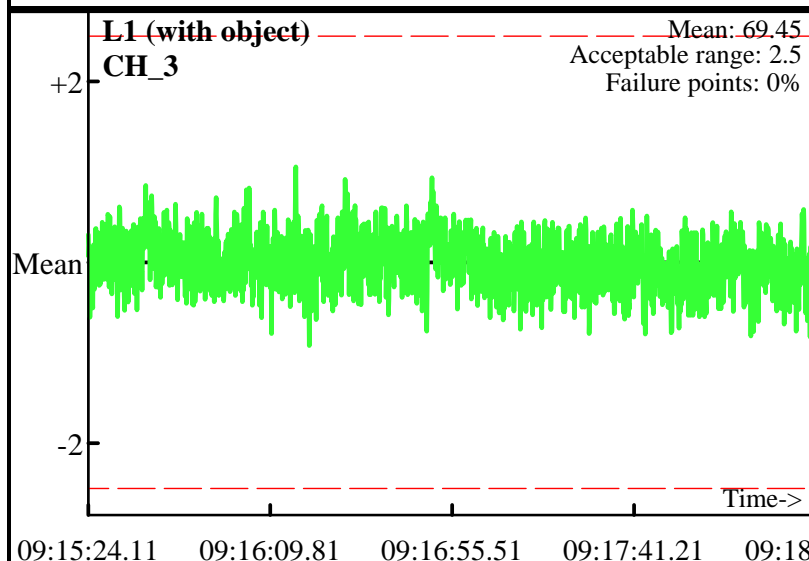
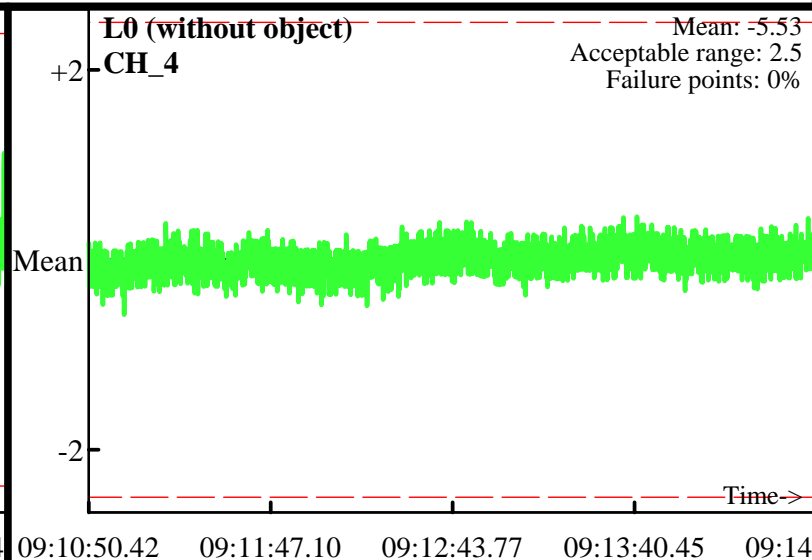
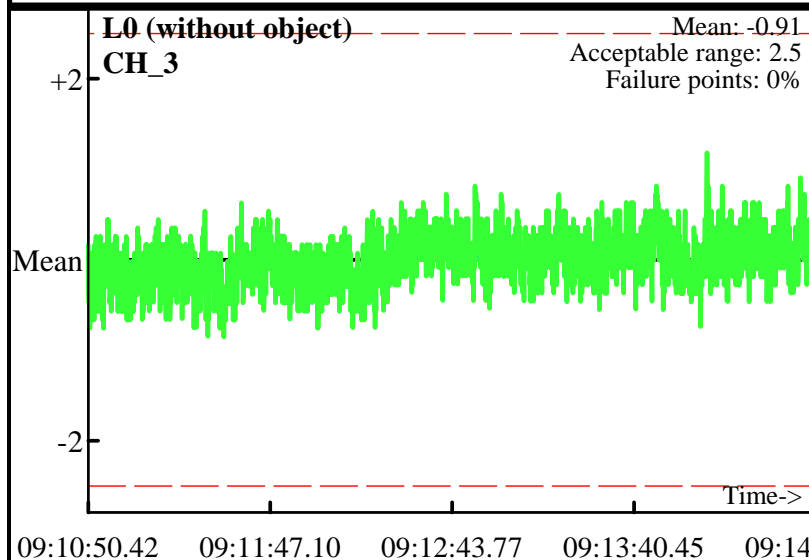


Static Calibration Test

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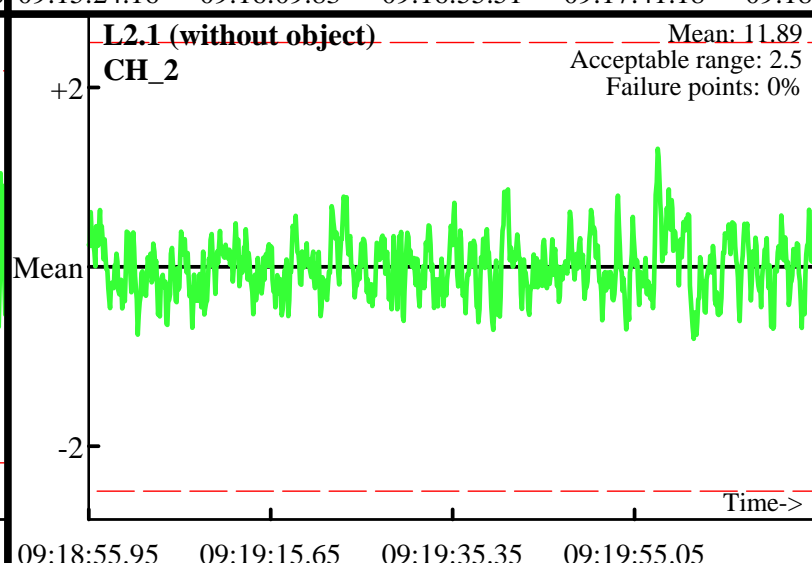
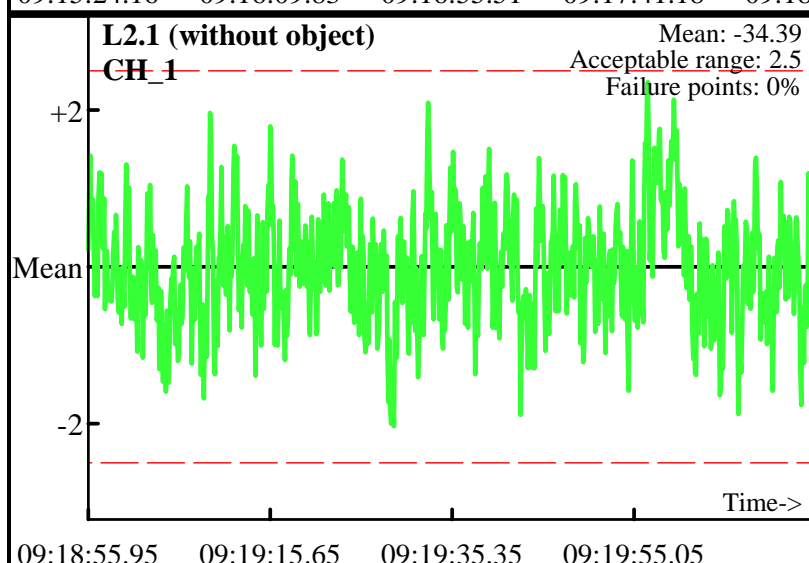
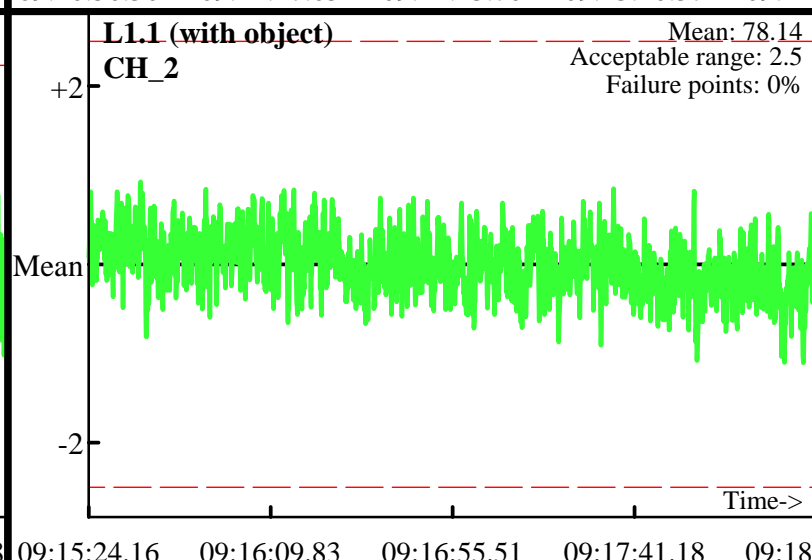
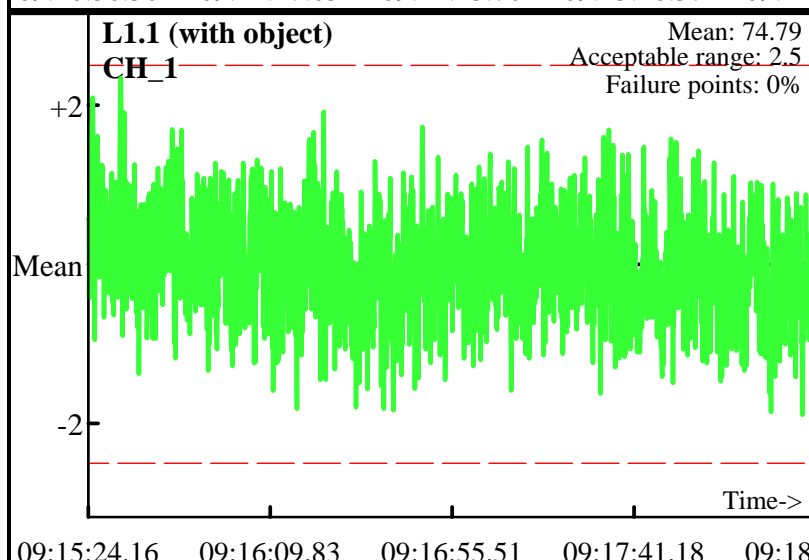
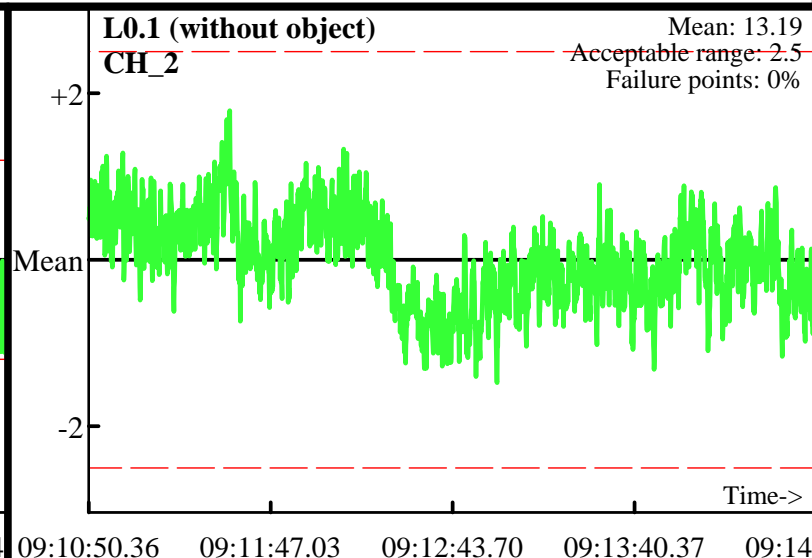
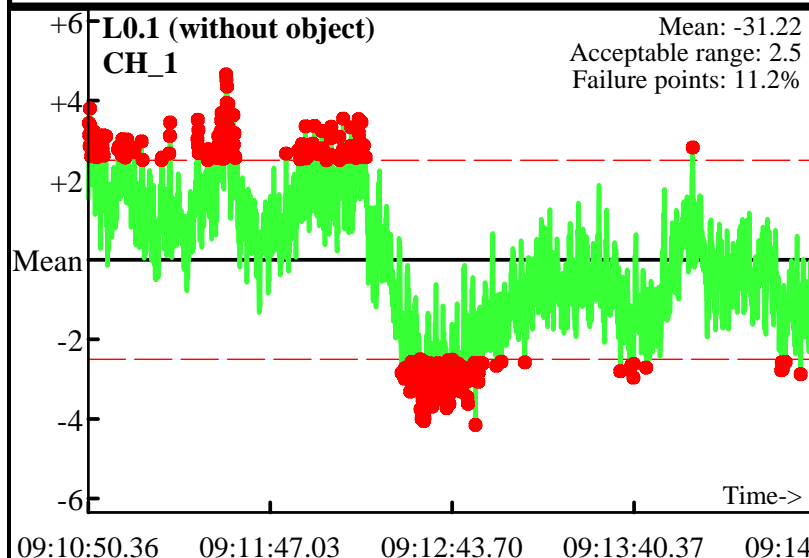


Static Calibration Test

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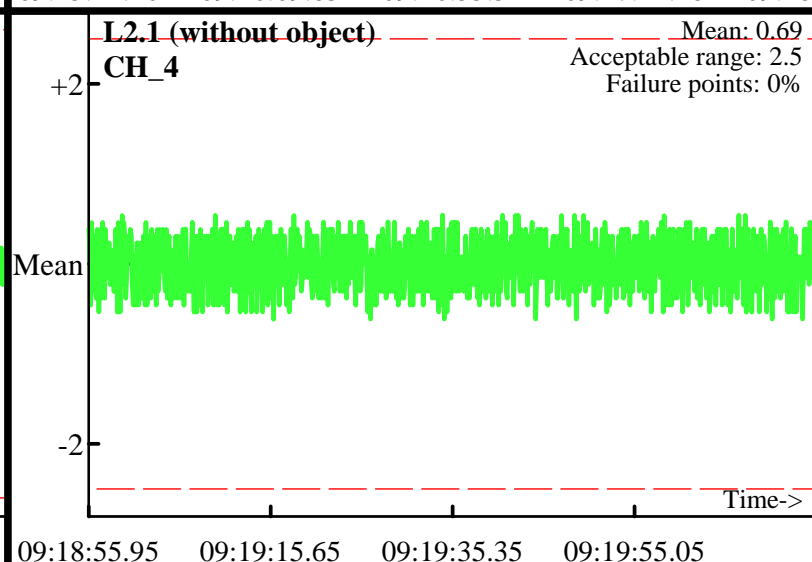
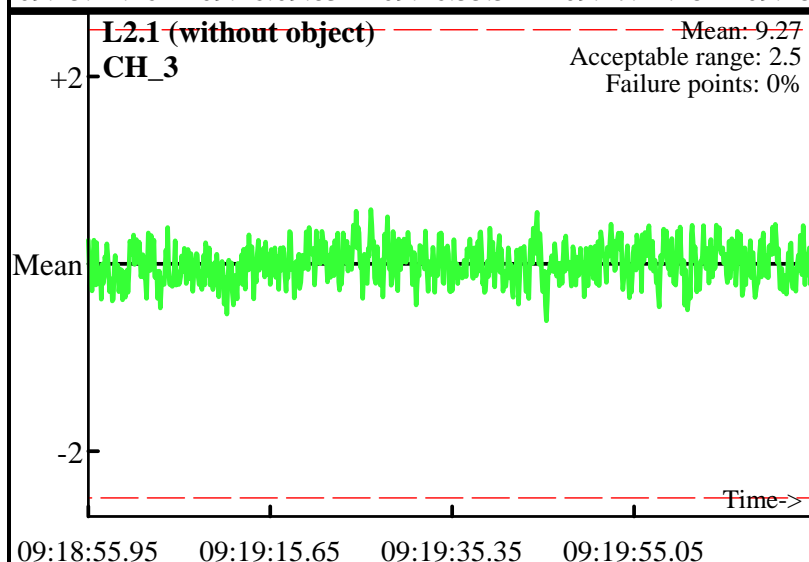
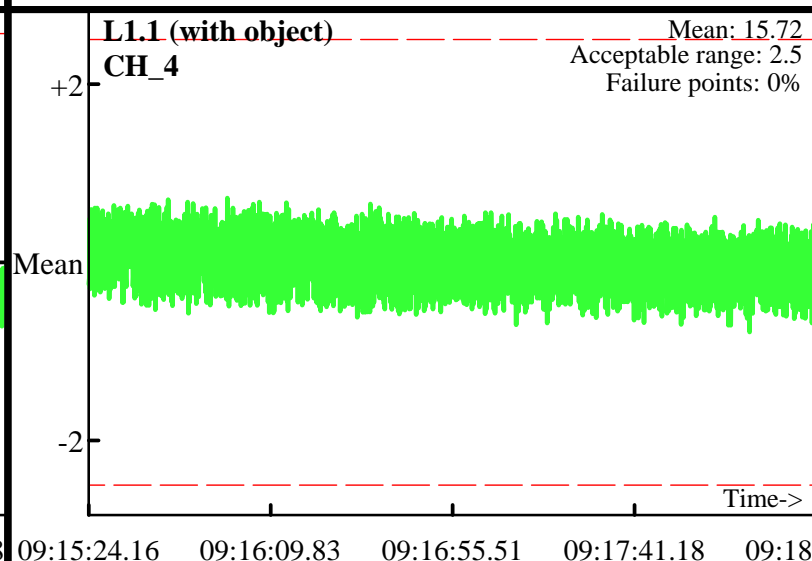
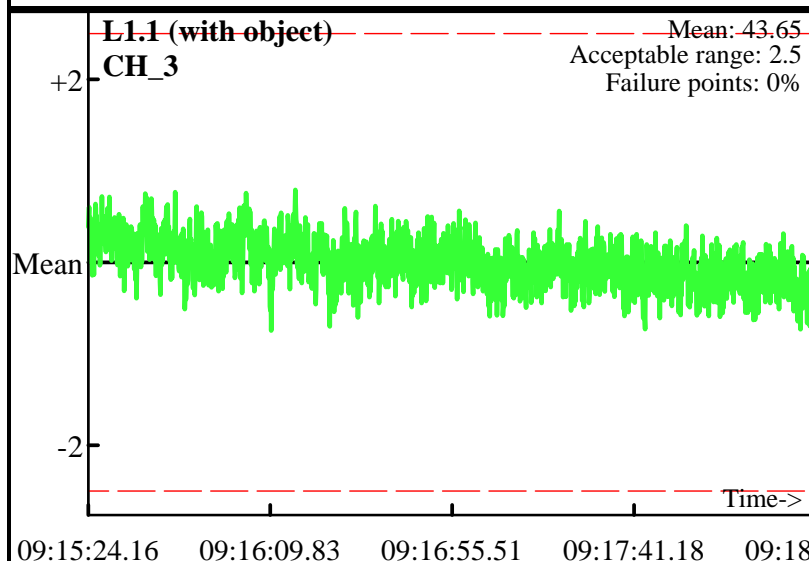
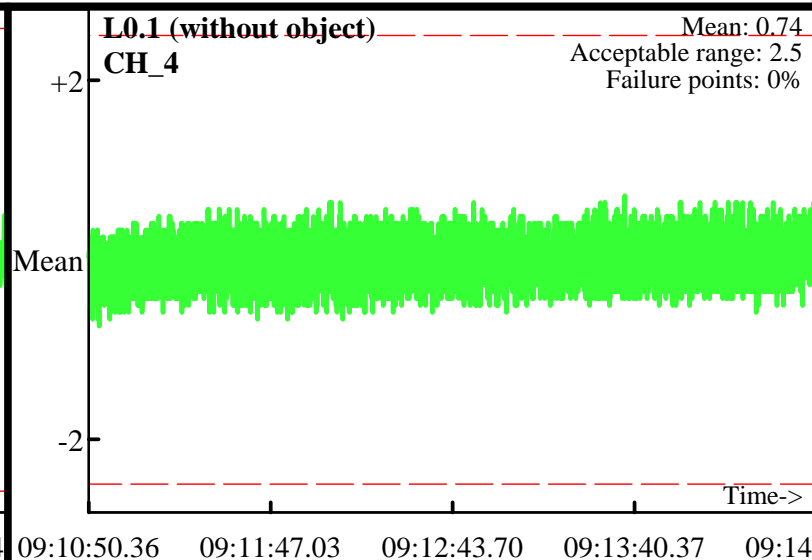
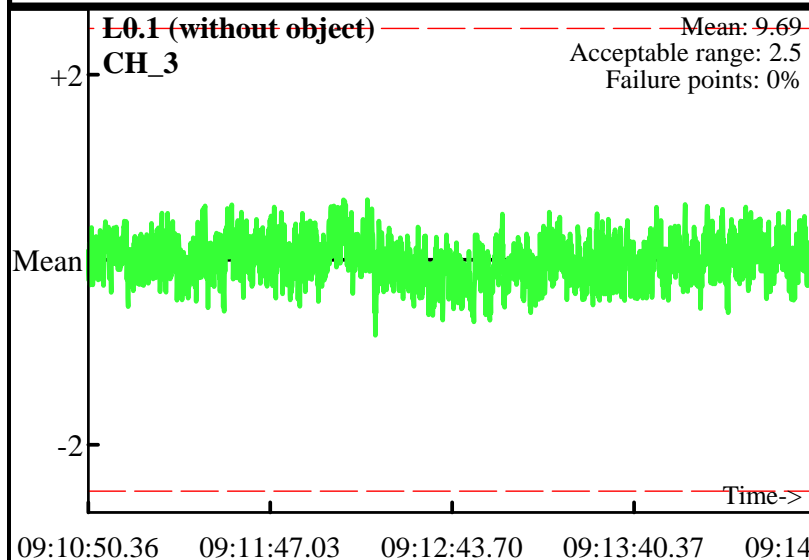


Static Calibration Test

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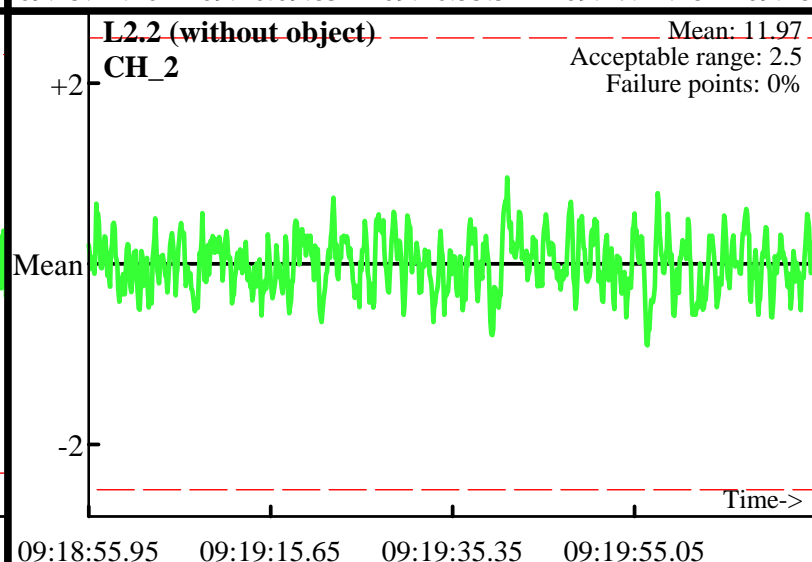
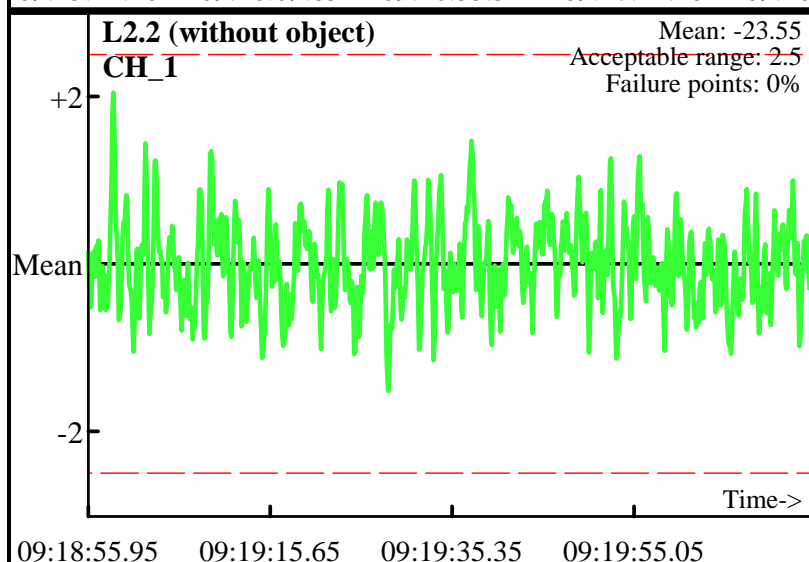
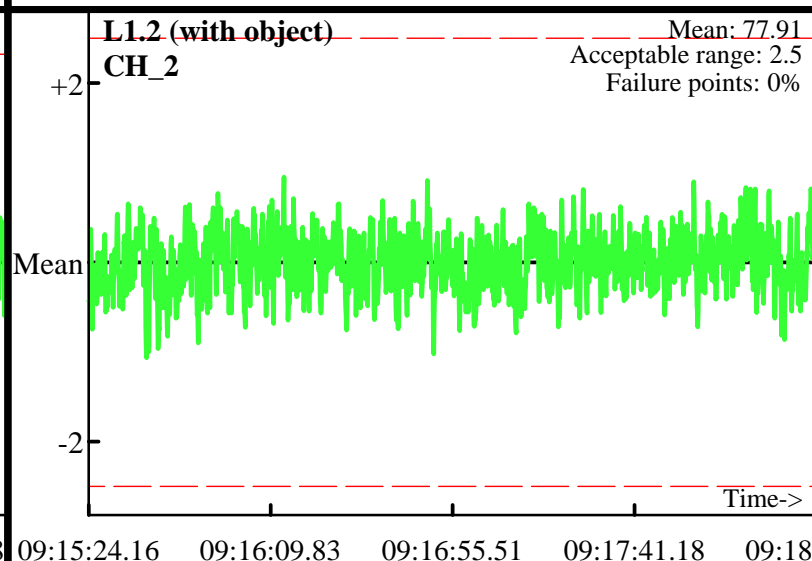
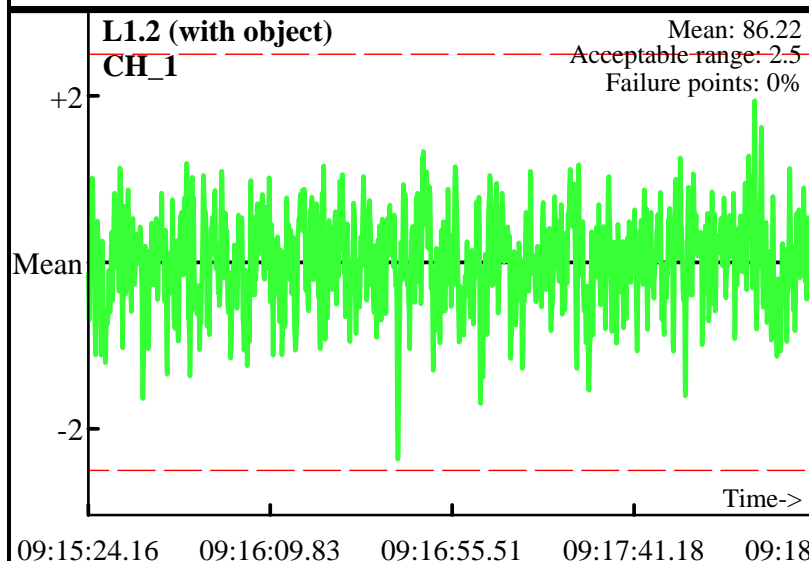
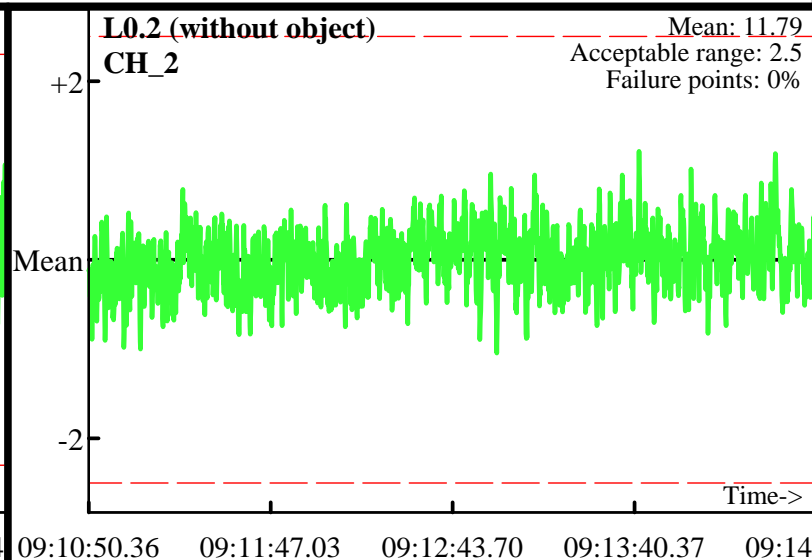
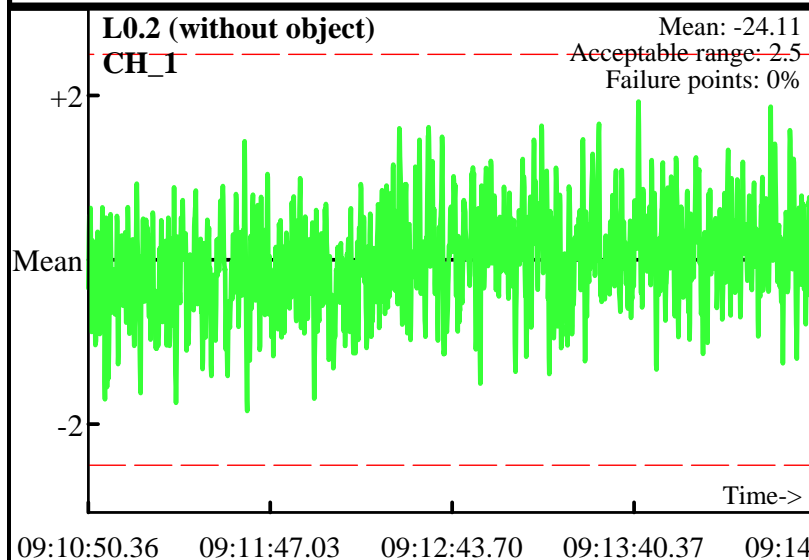


Static Calibration Test

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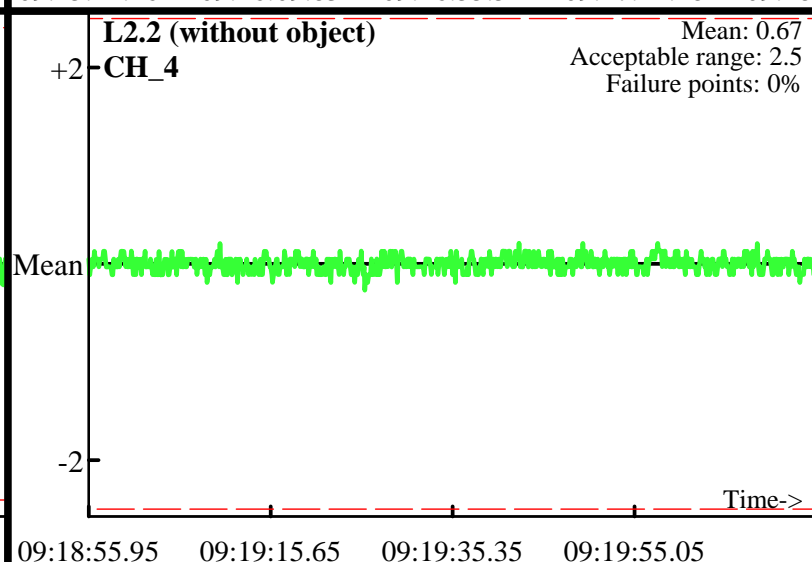
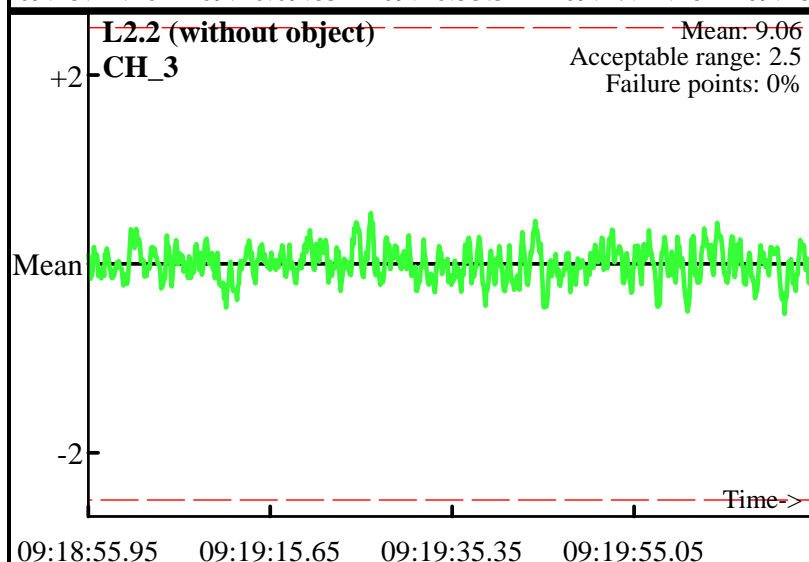
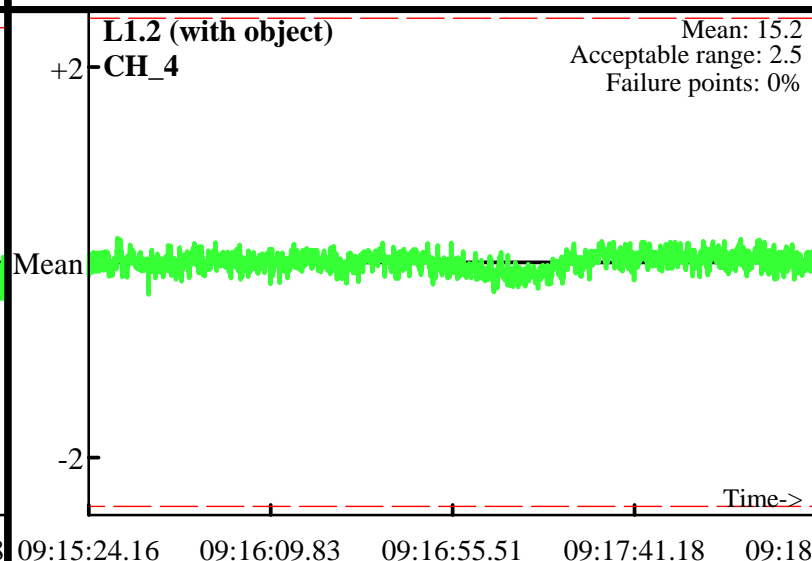
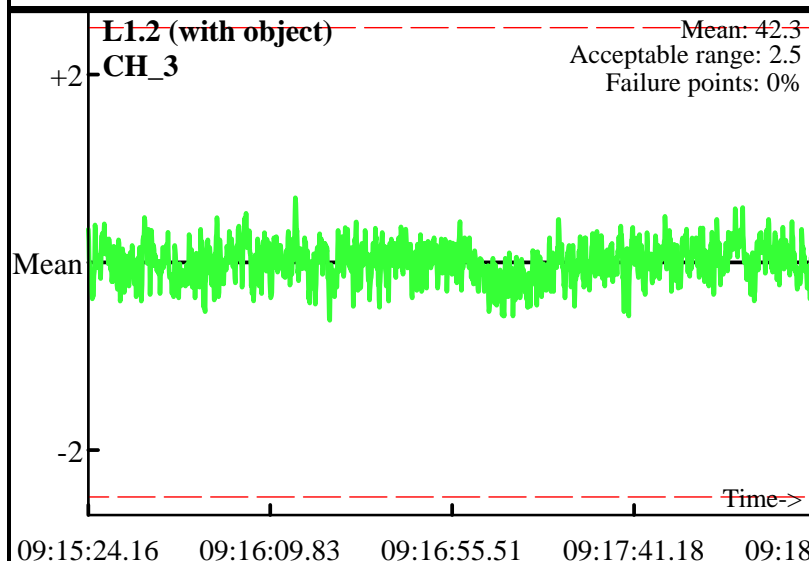
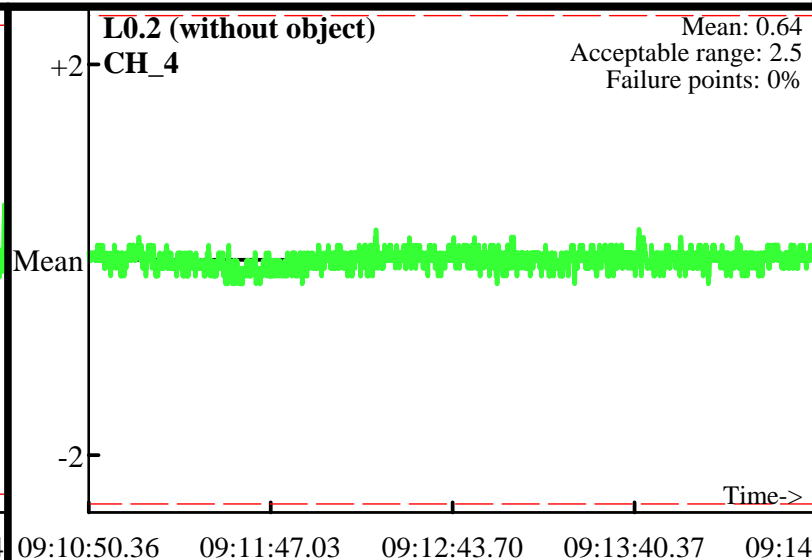
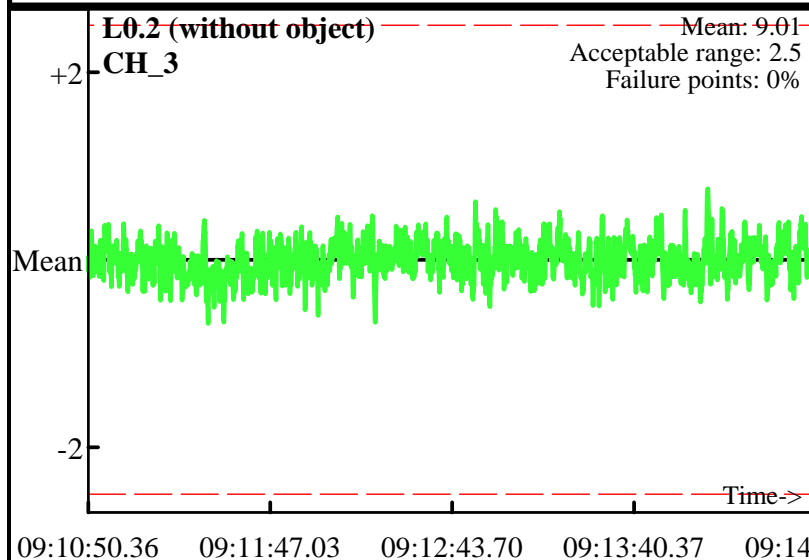


Static Calibration Test

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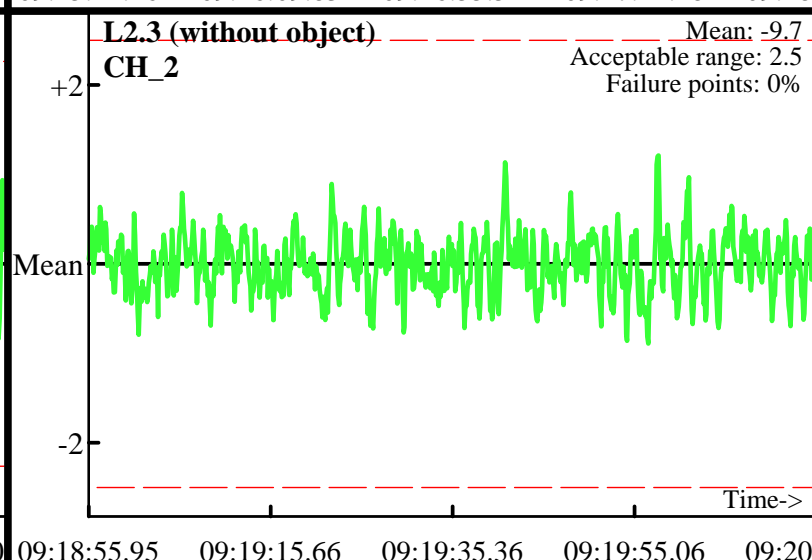
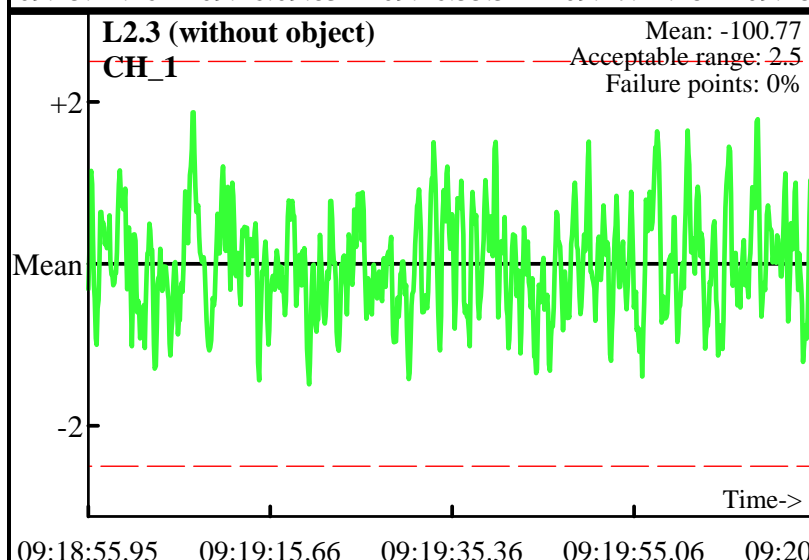
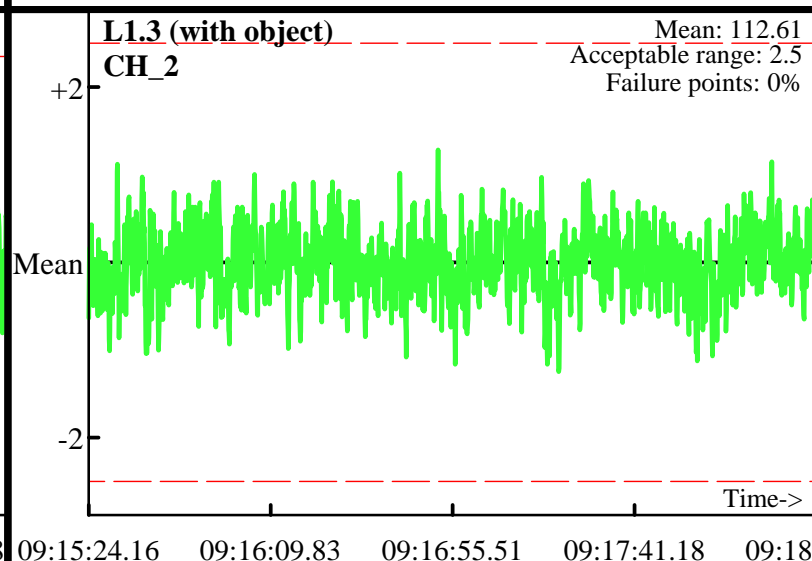
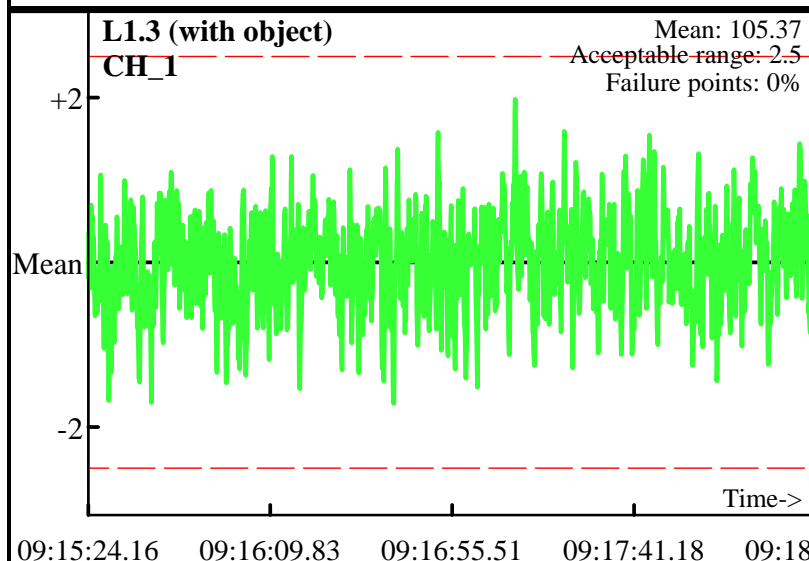
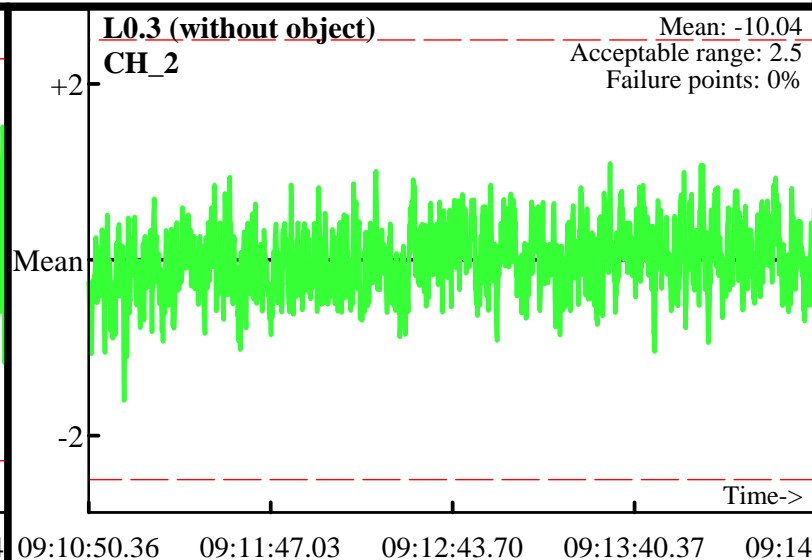
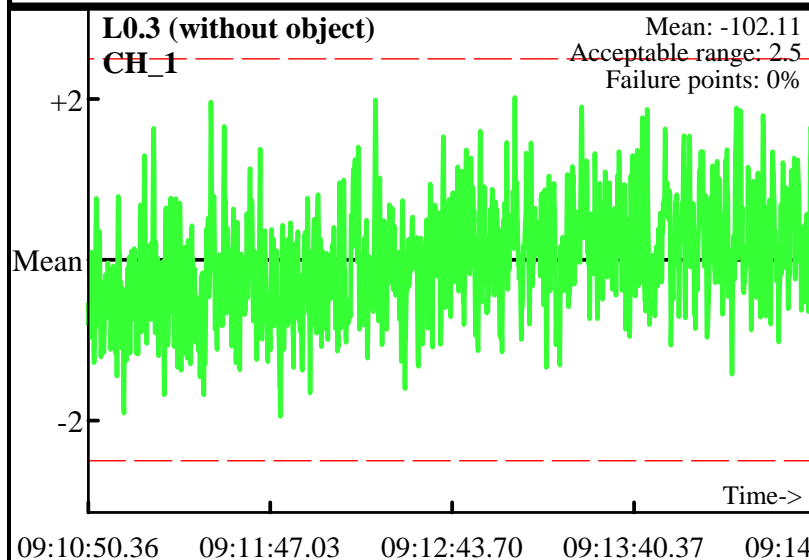


Static Calibration Test

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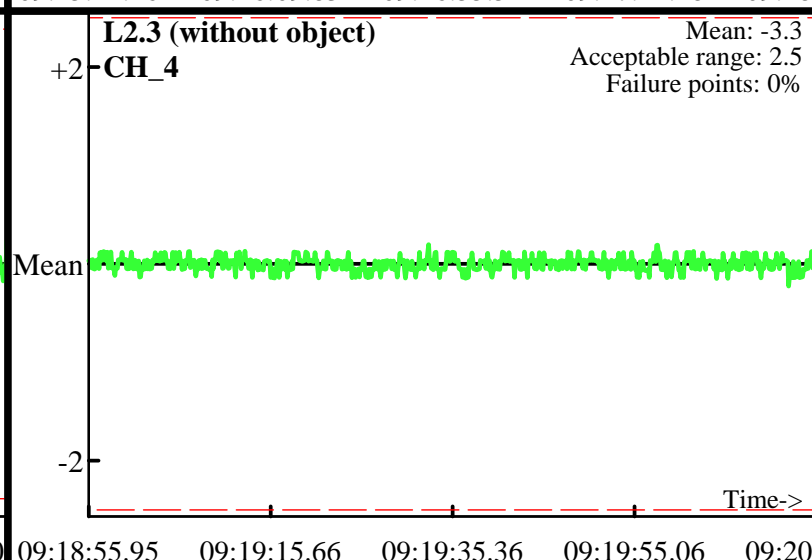
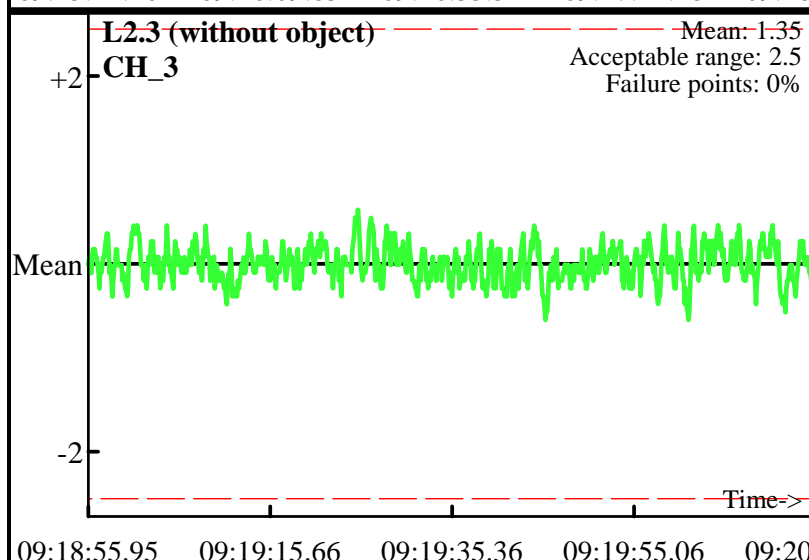
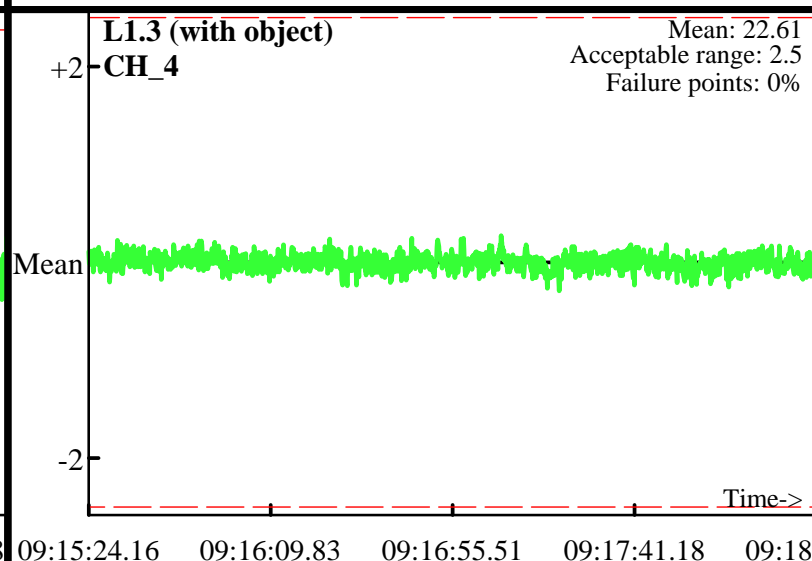
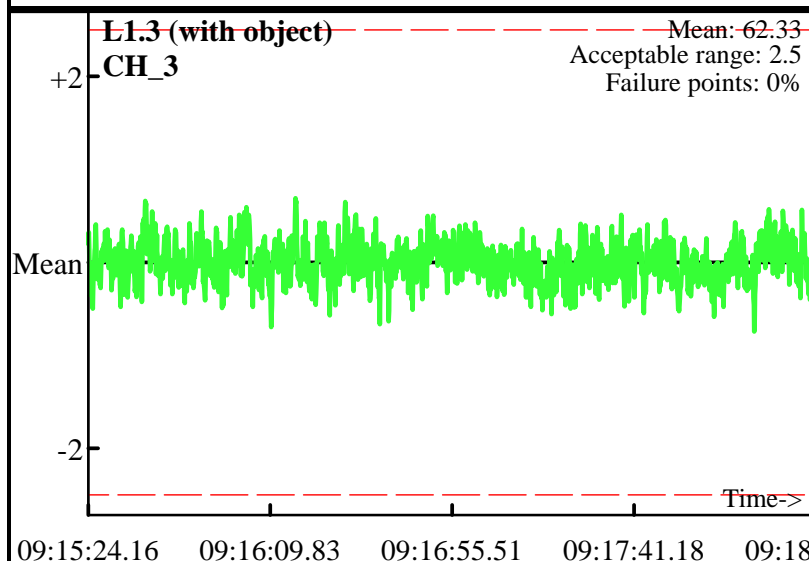
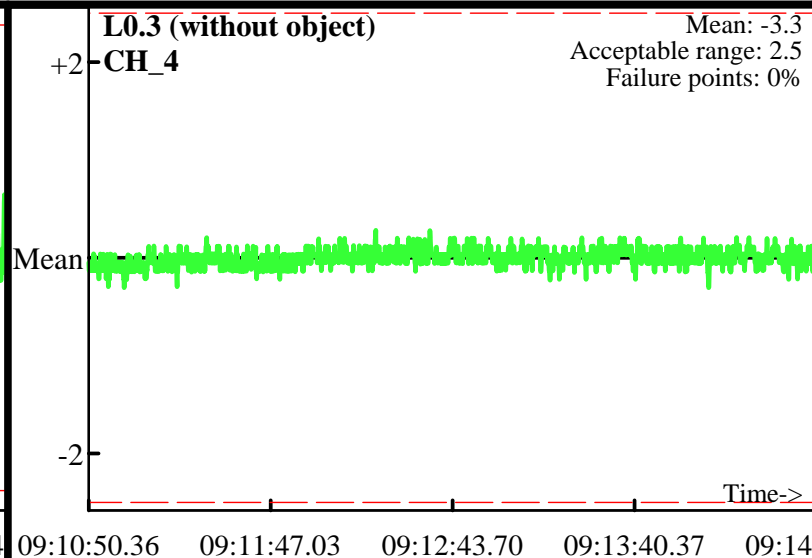
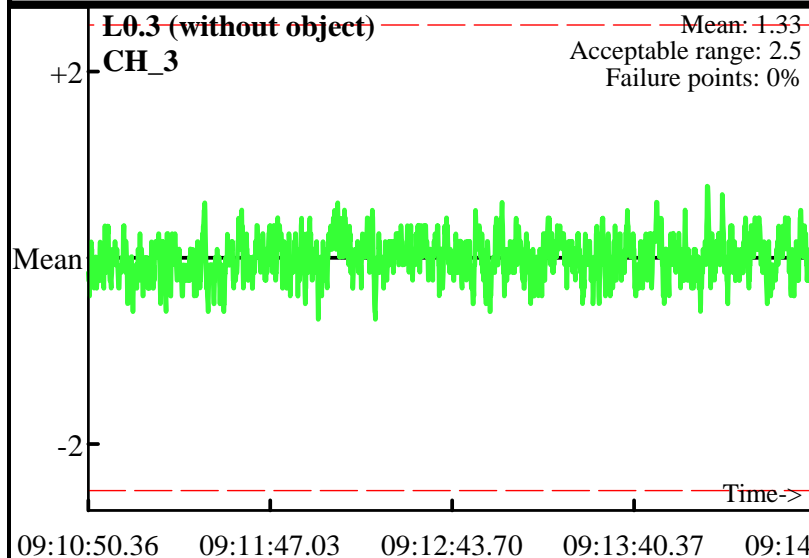


Static Calibration Test

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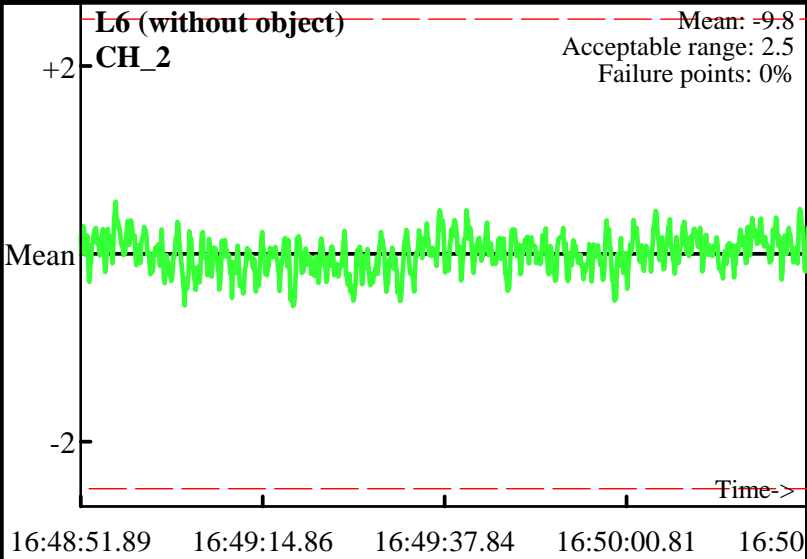
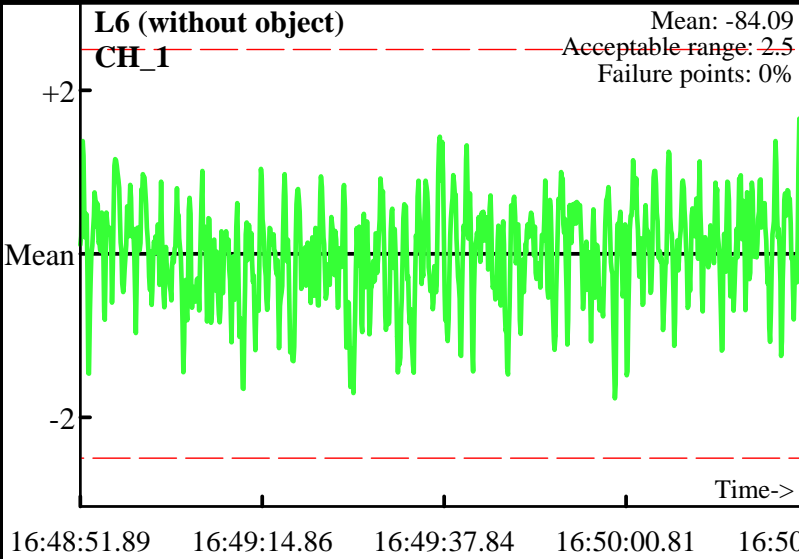
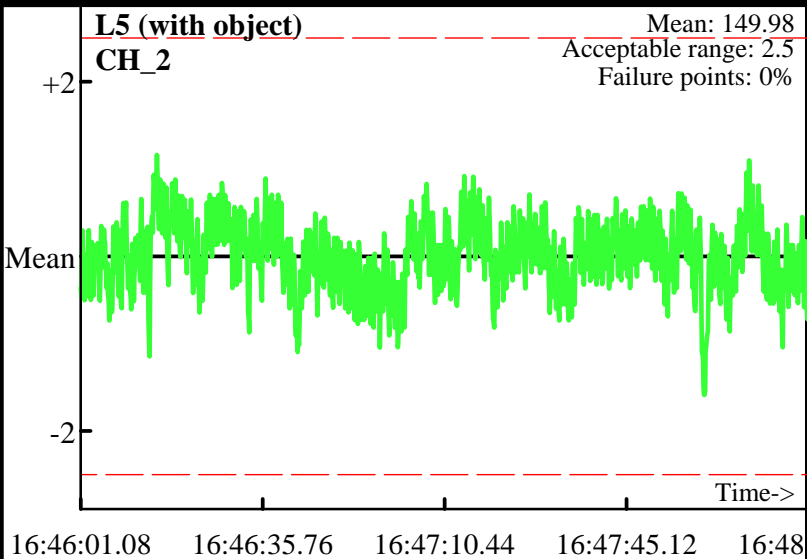
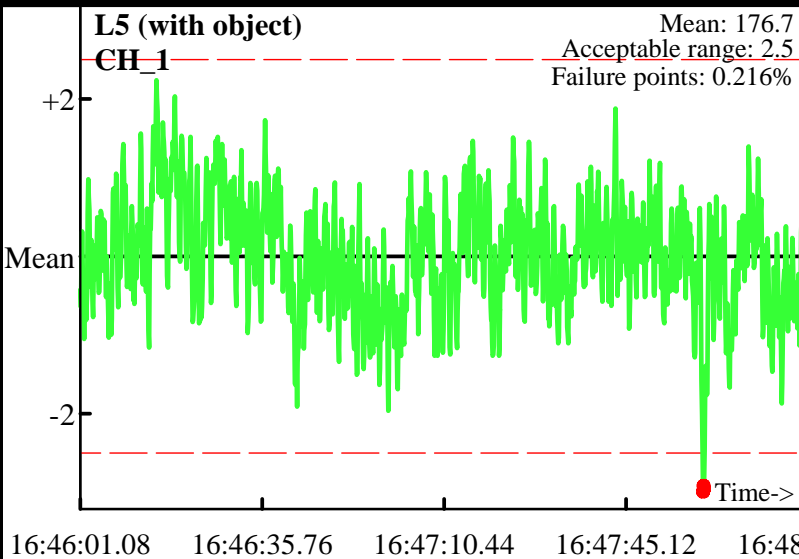
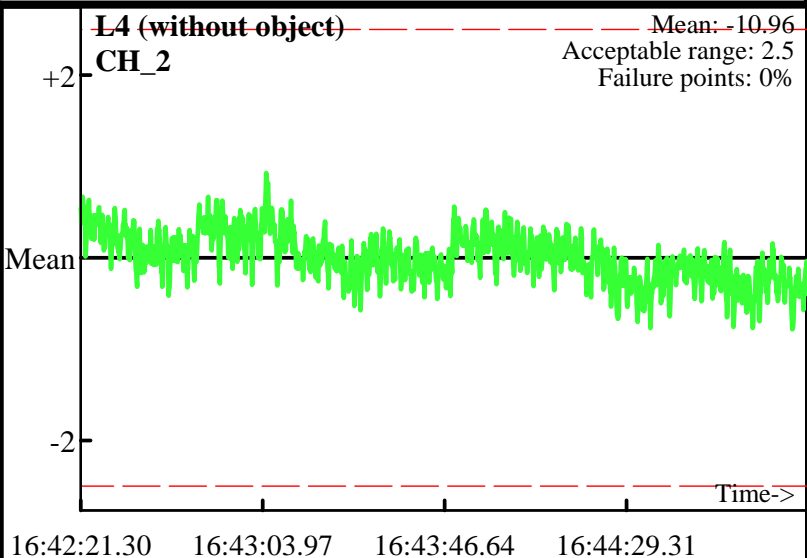
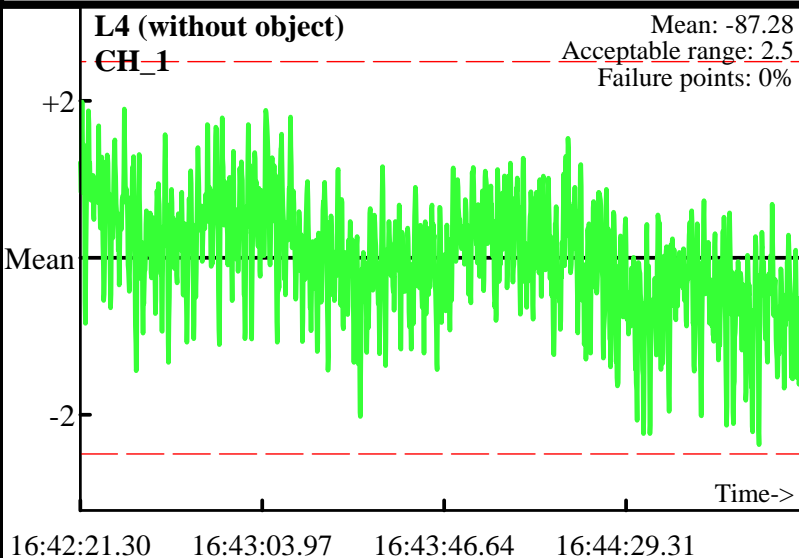


Static Calibration Test

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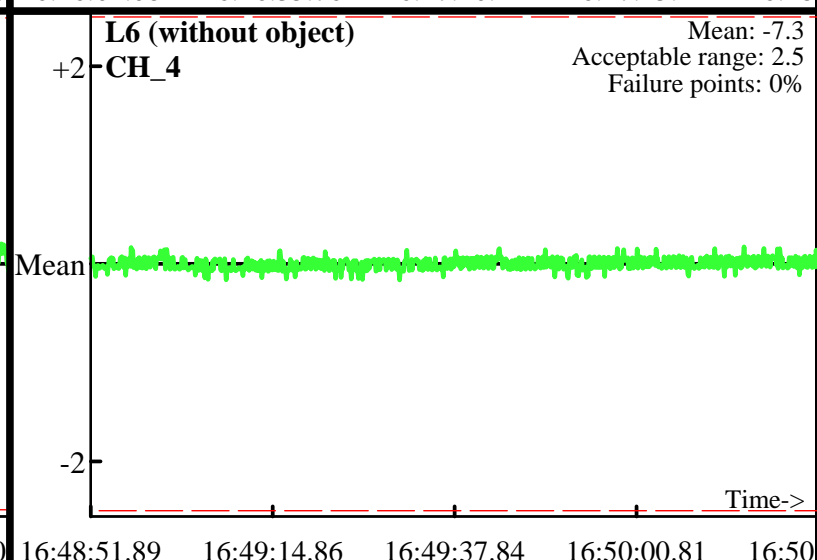
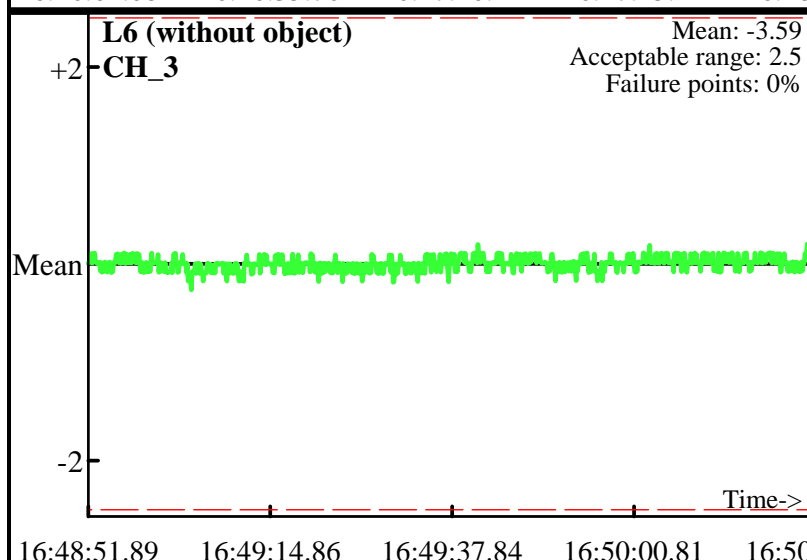
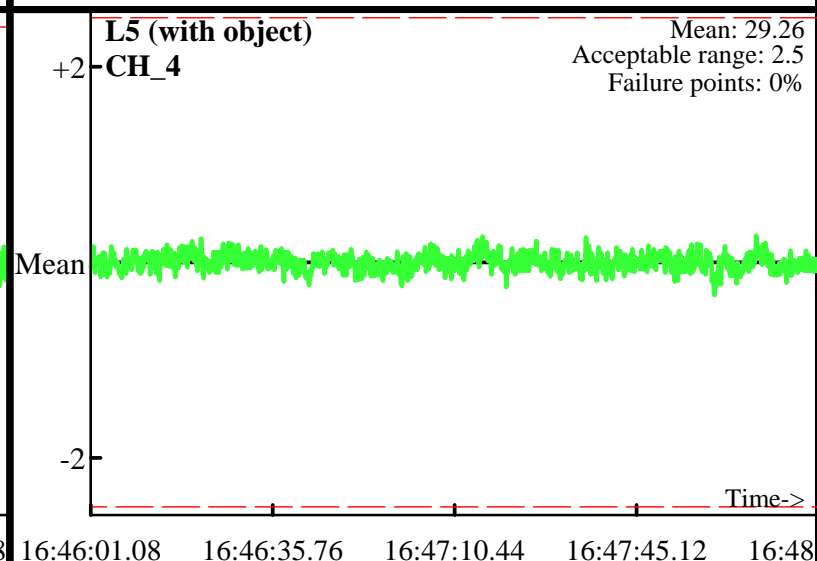
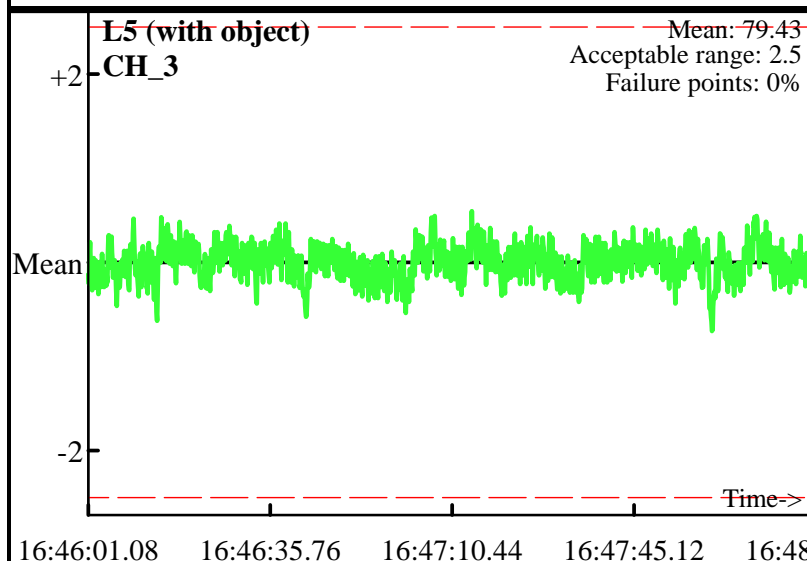
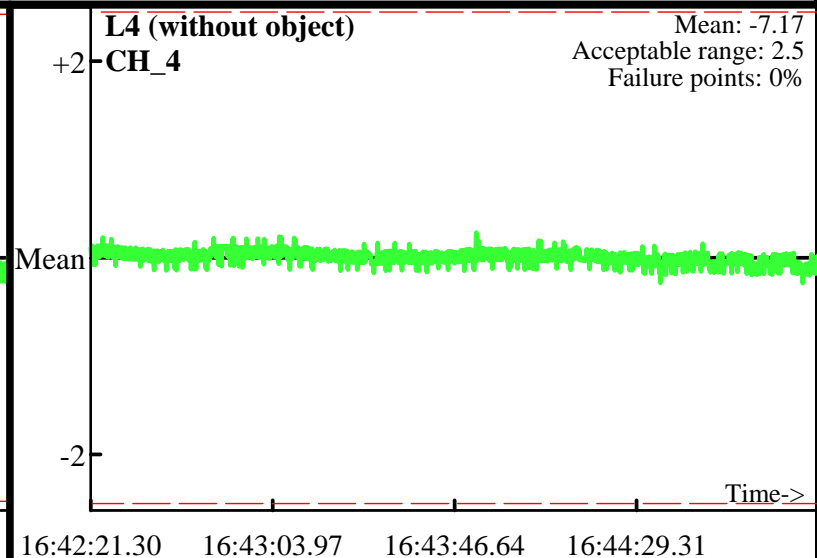
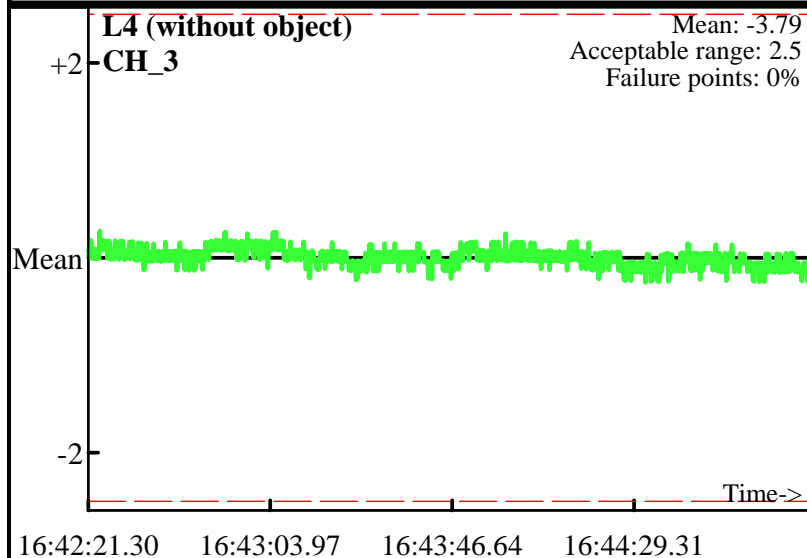


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
--- Acceptable limits

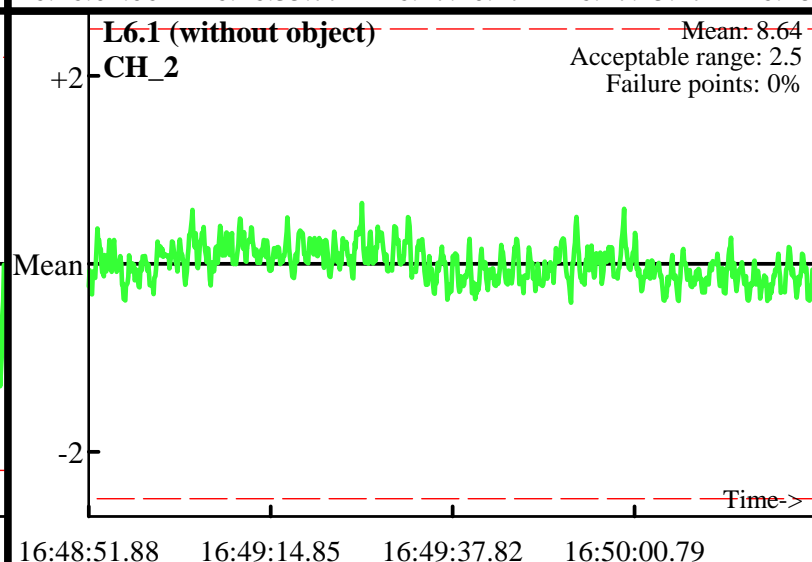
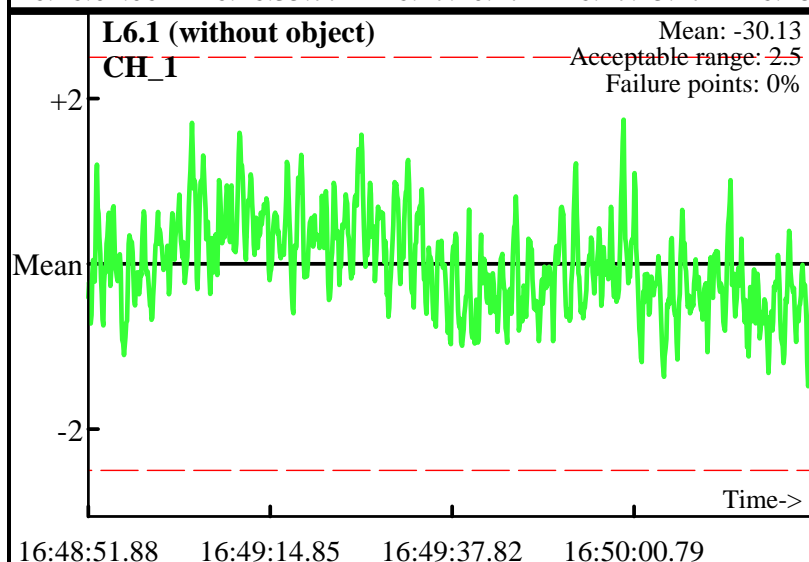
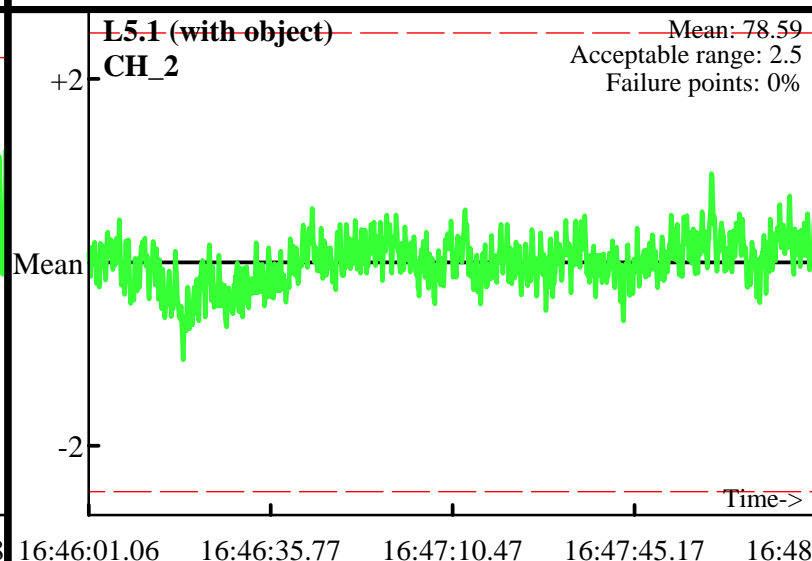
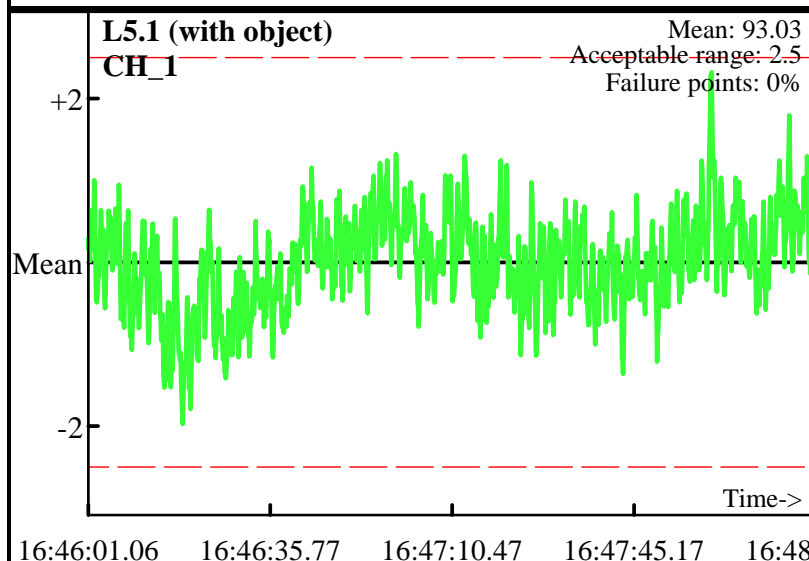
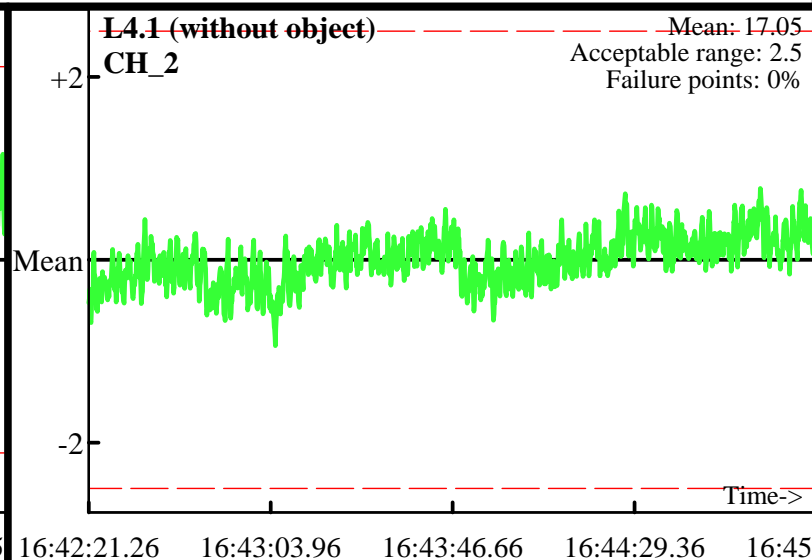
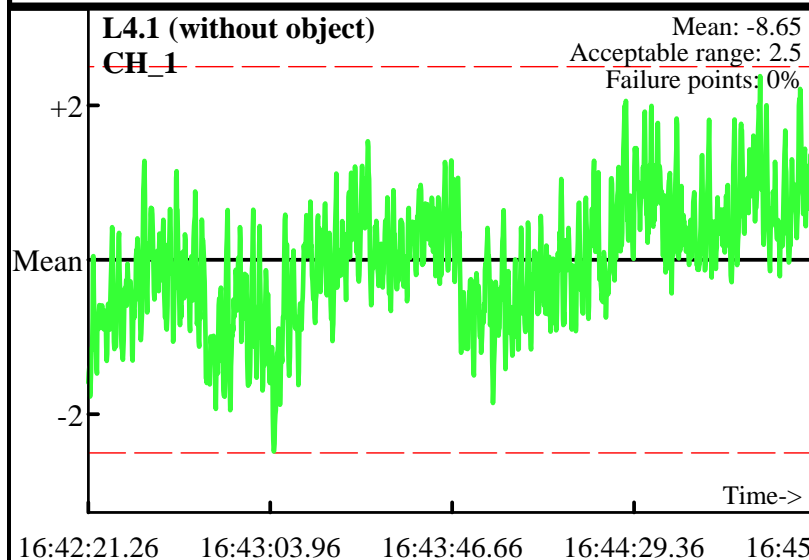


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
--- Acceptable limits

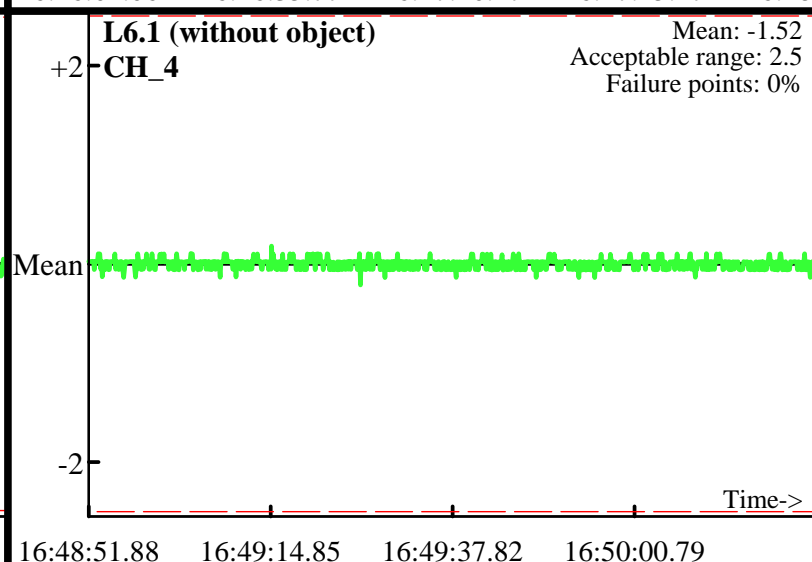
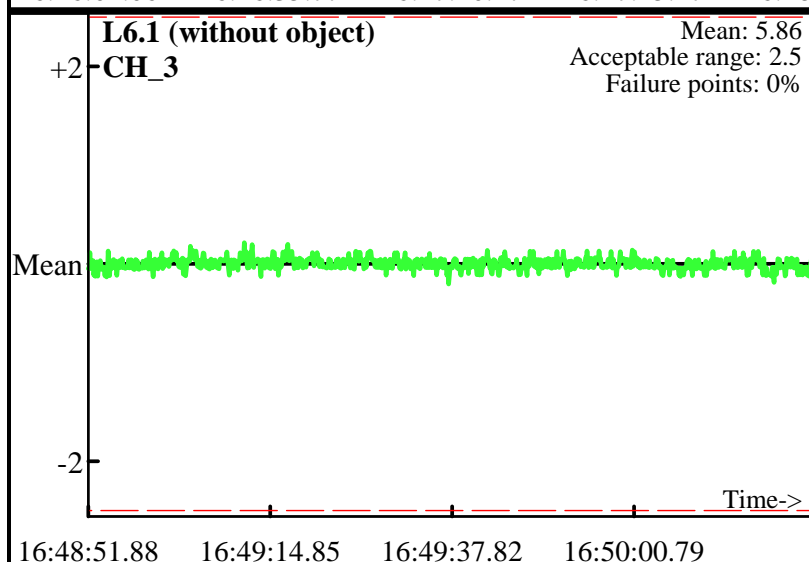
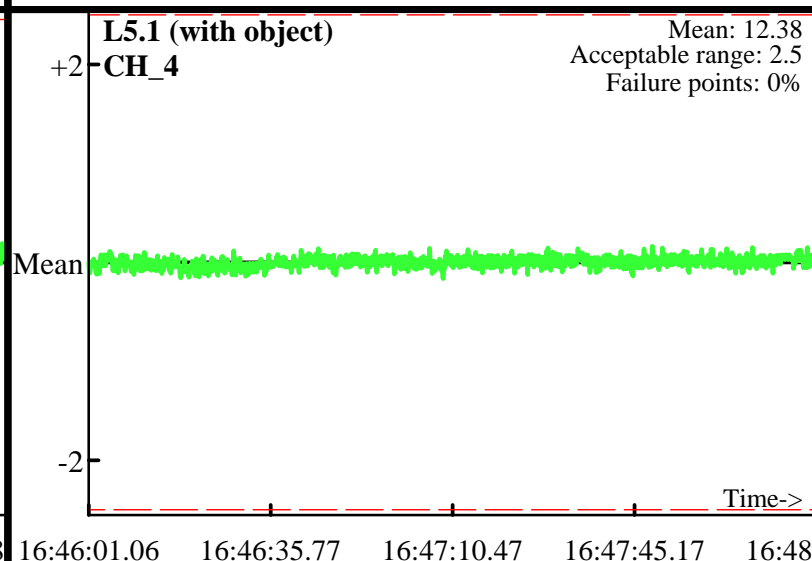
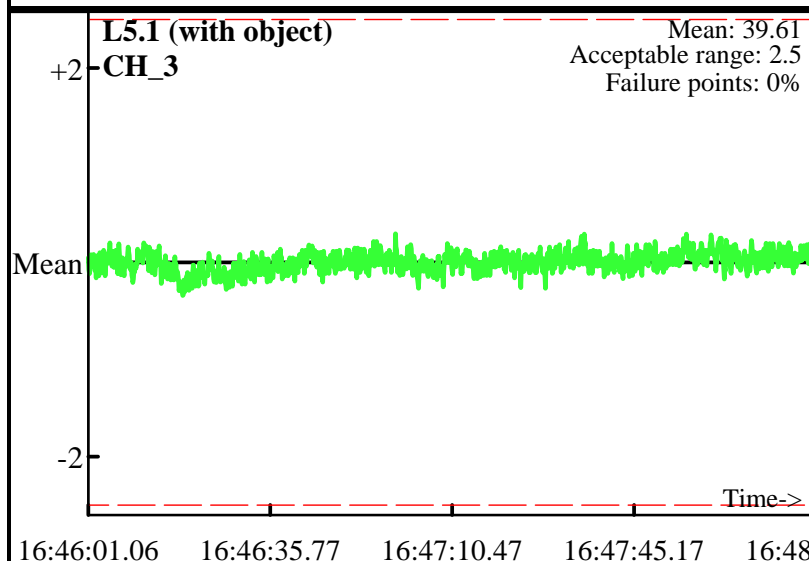
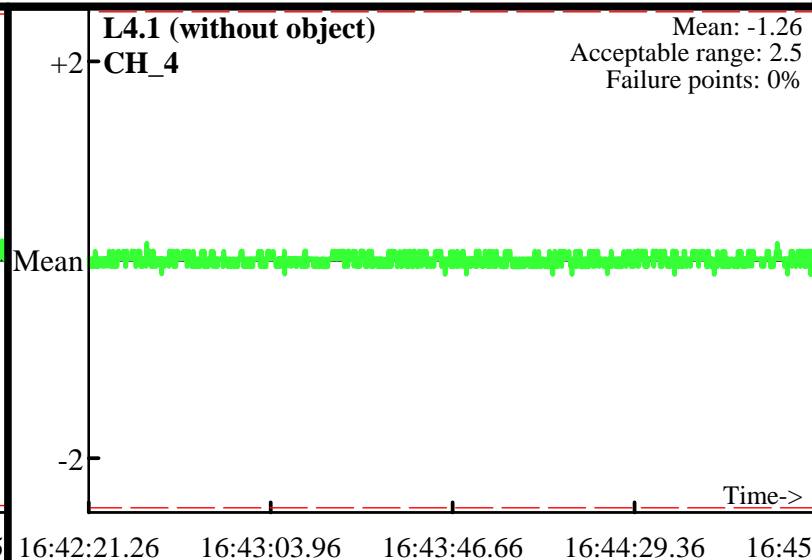
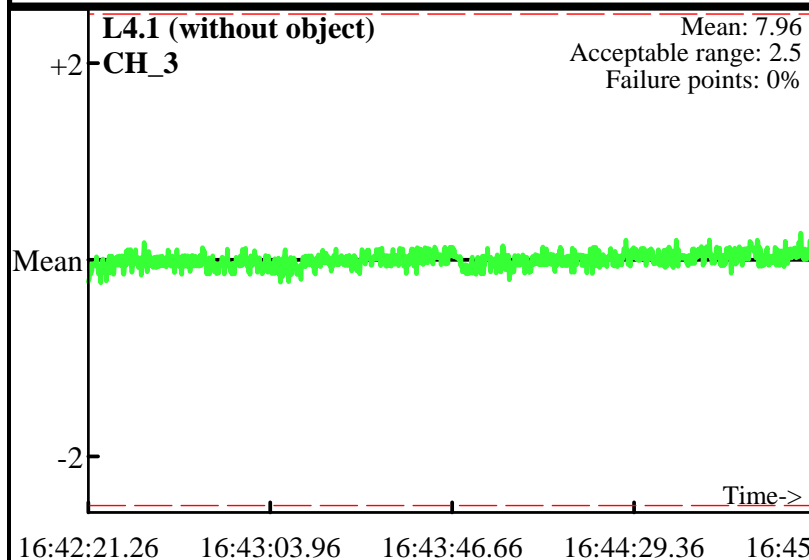


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
— Acceptable limits

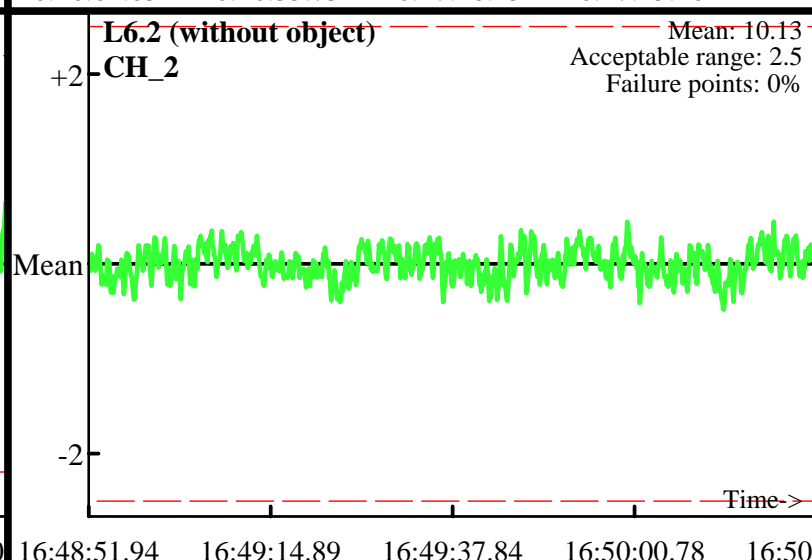
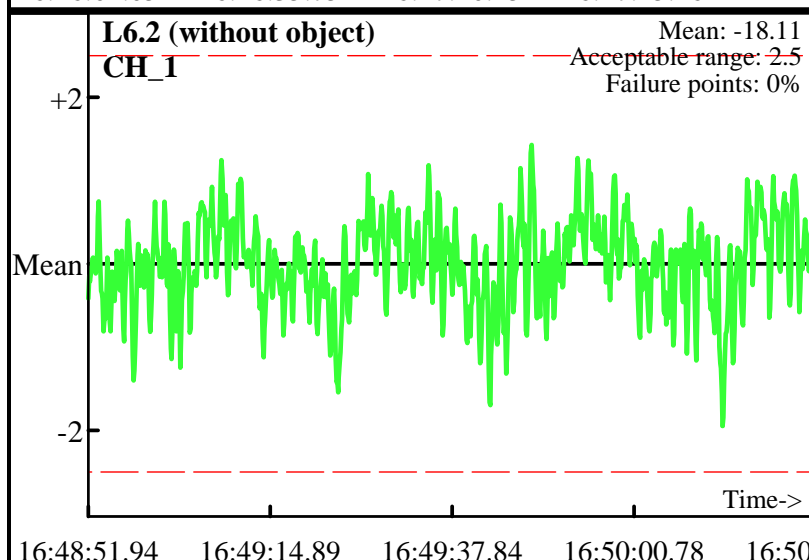
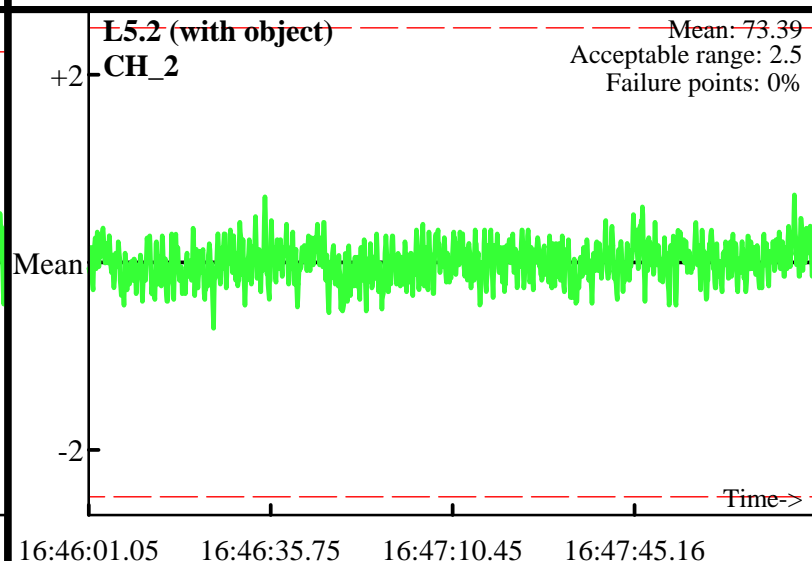
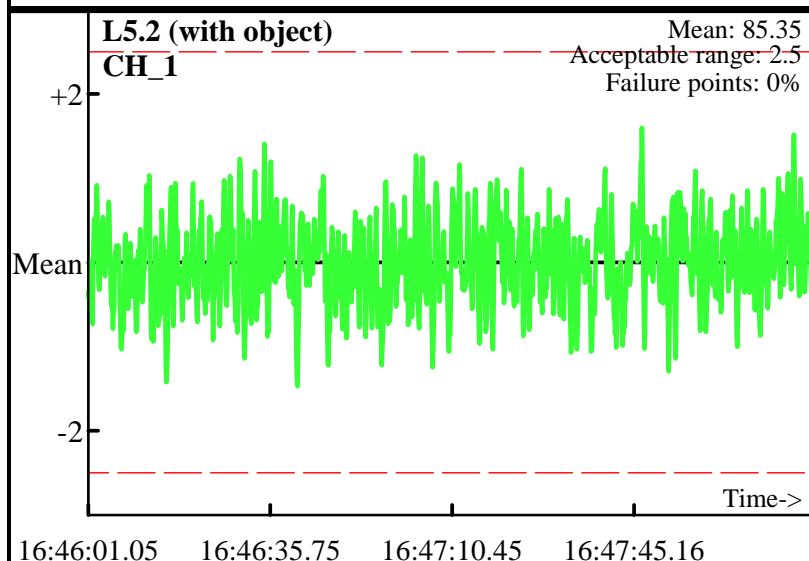
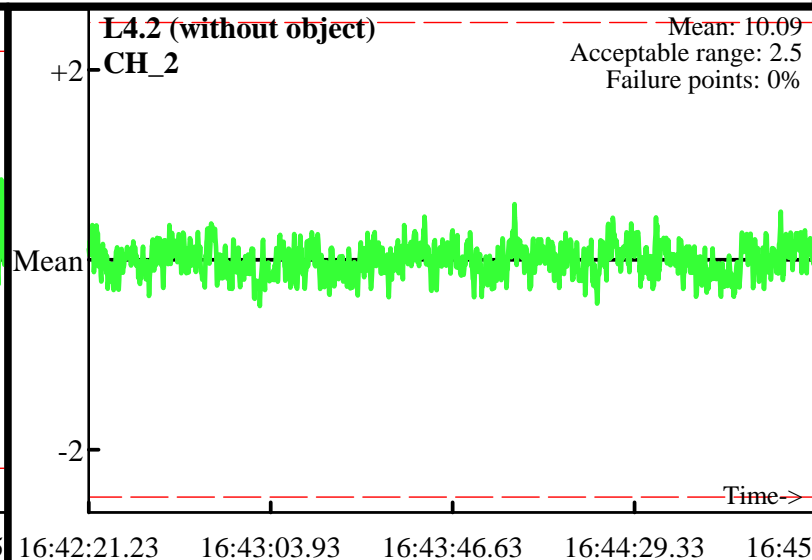
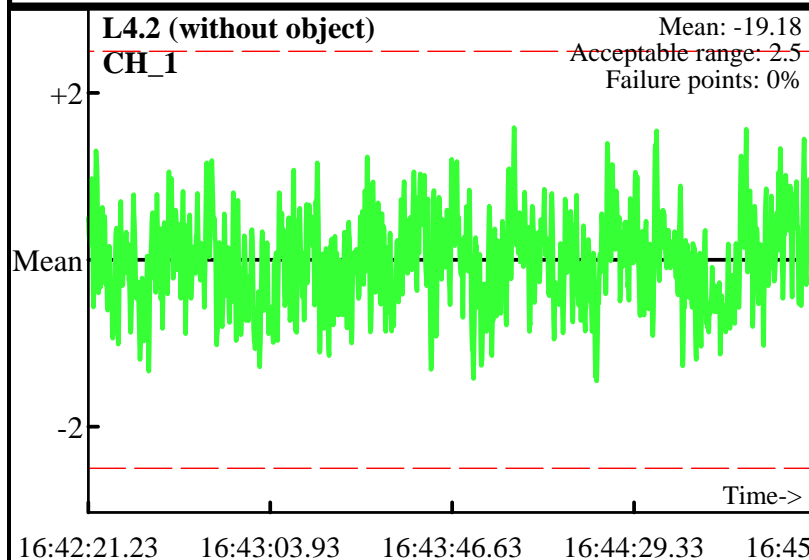


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
--- Acceptable limits

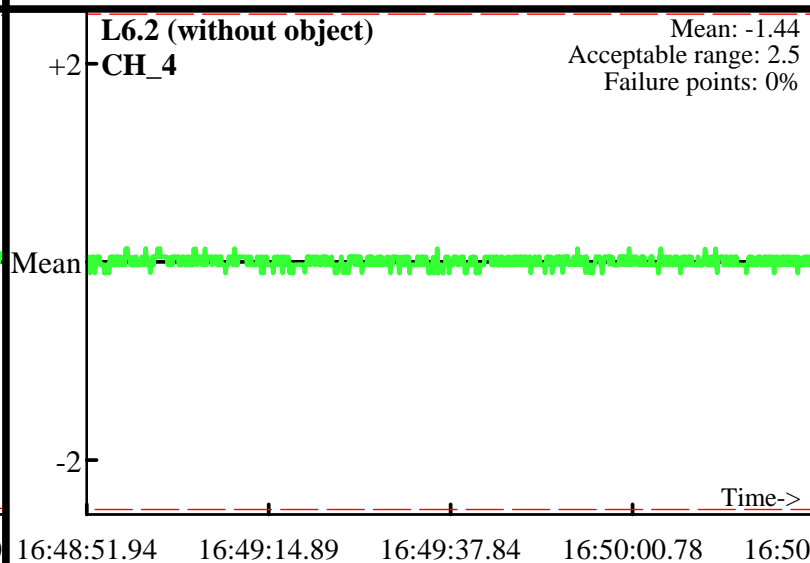
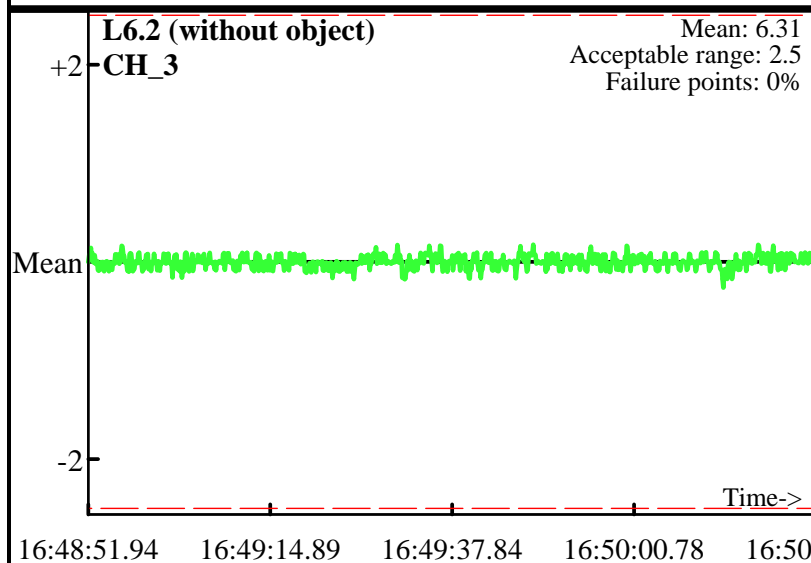
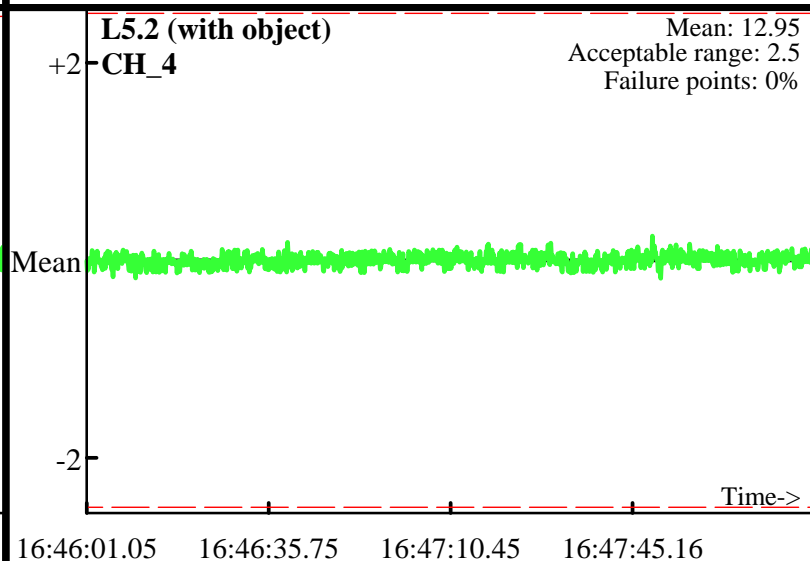
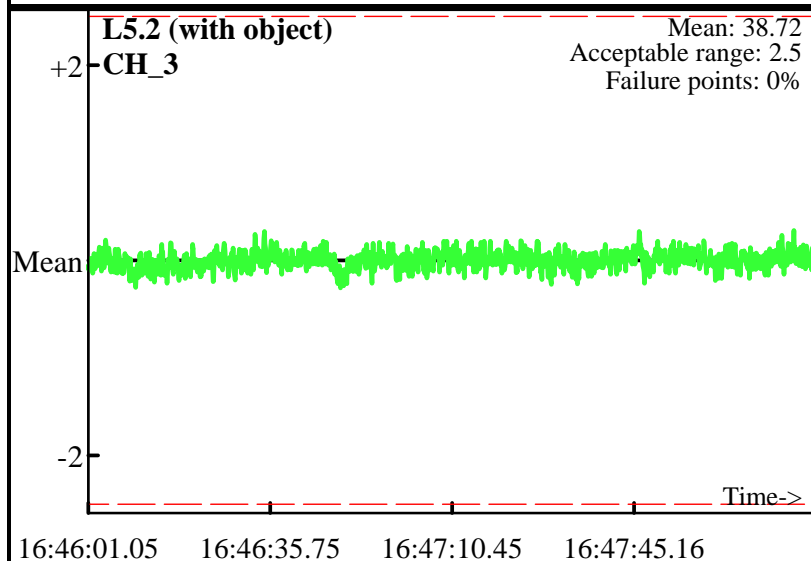
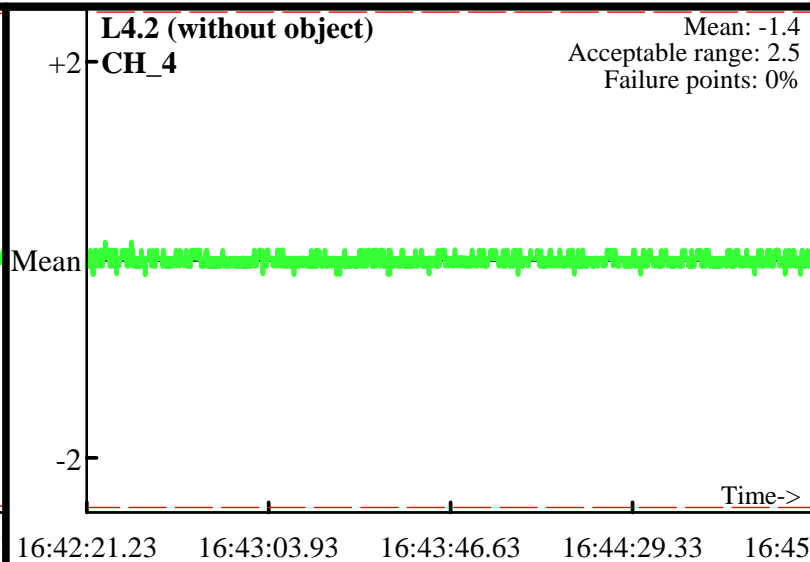
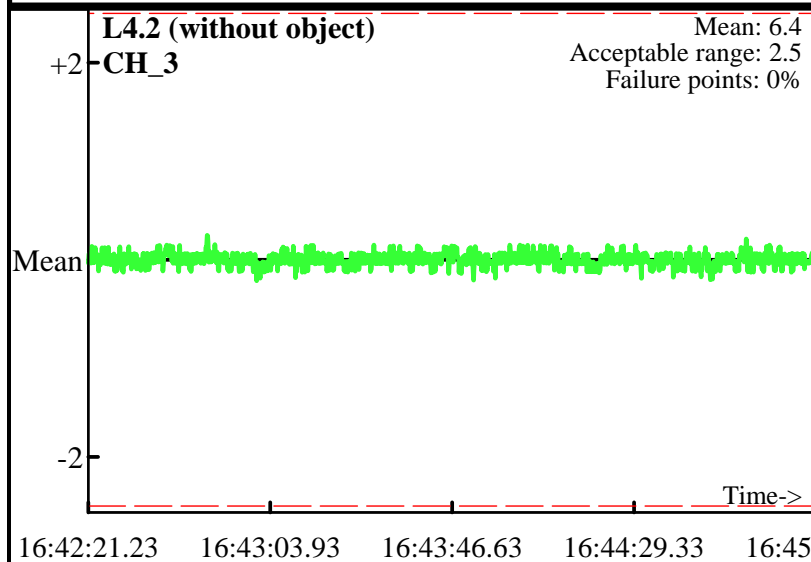


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
— Acceptable limits

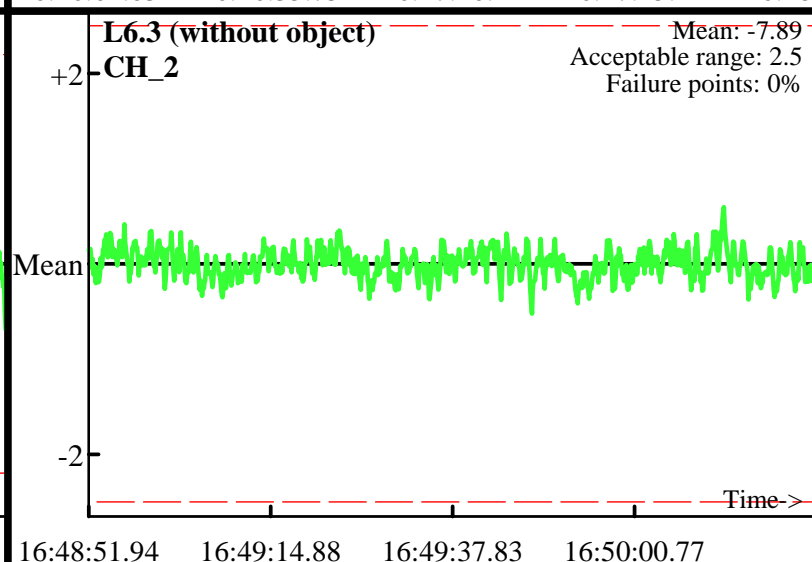
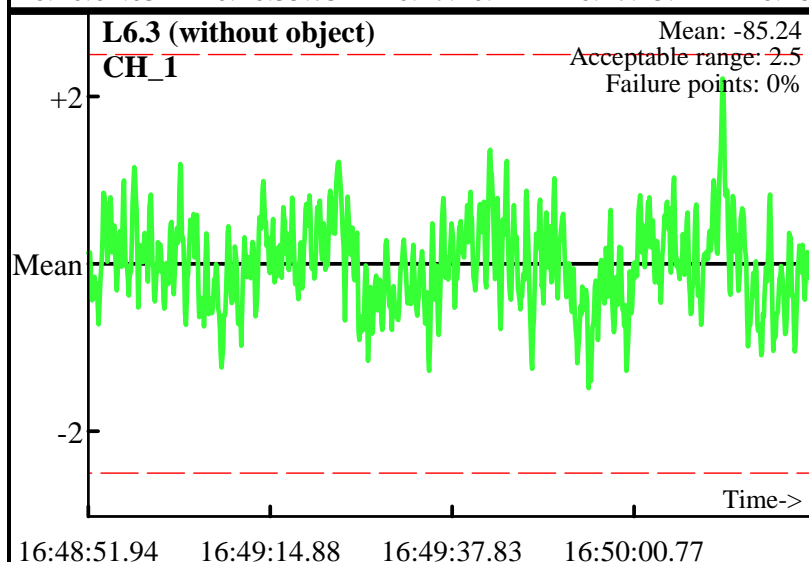
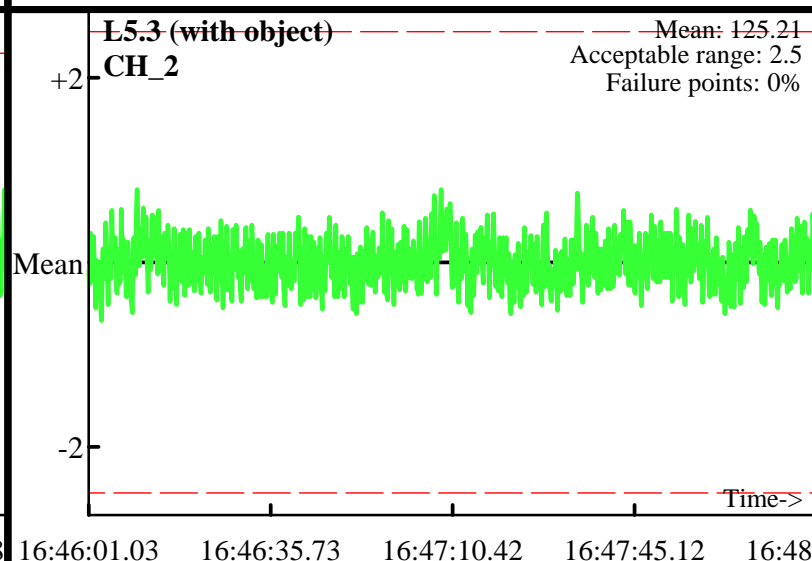
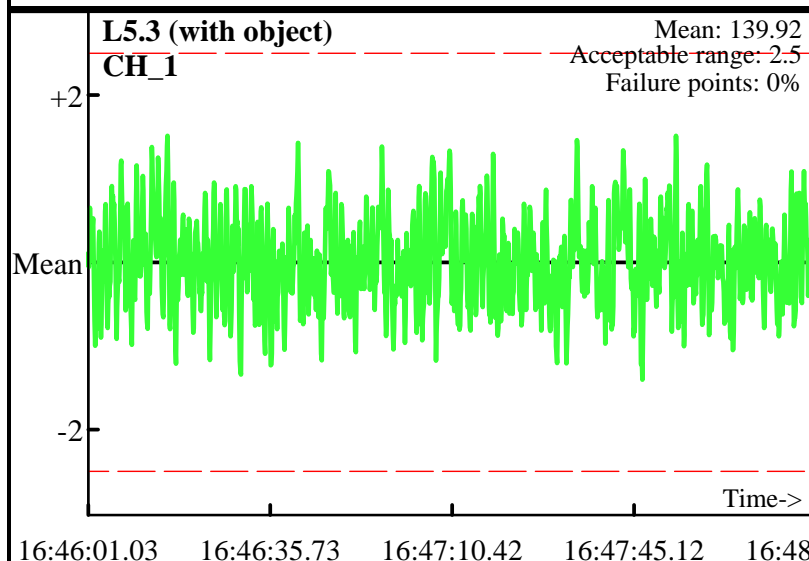
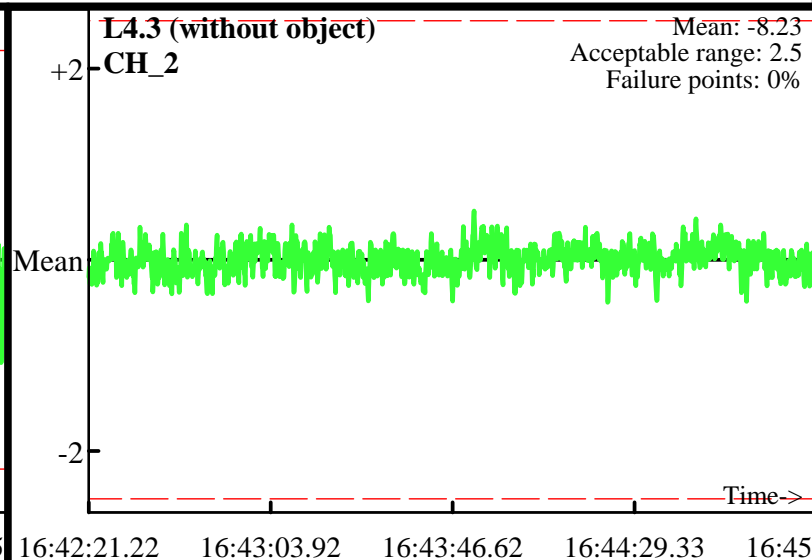
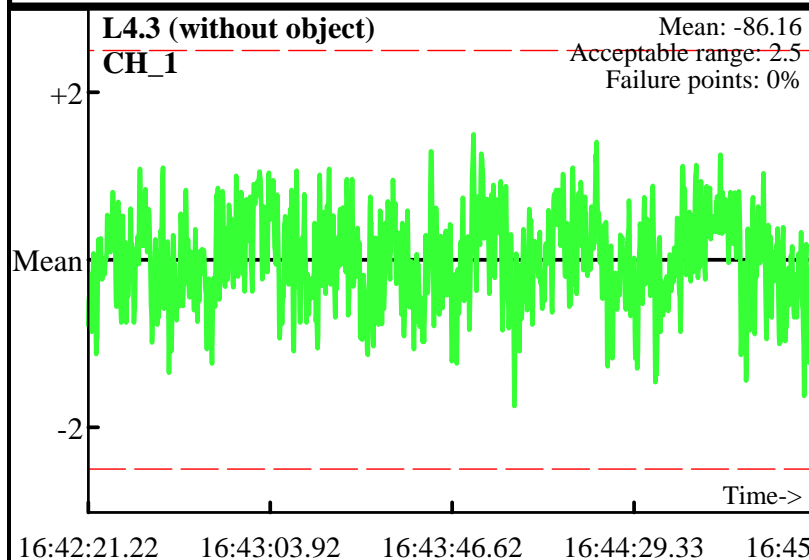


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
--- Acceptable limits

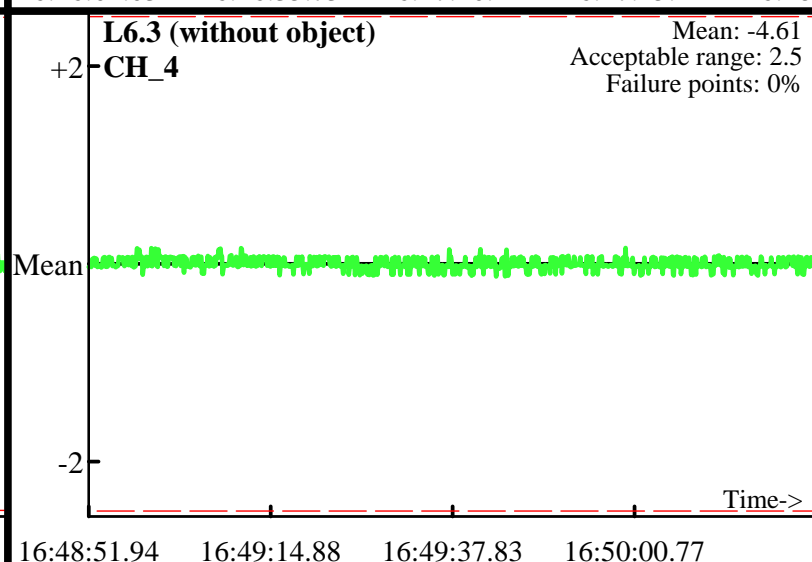
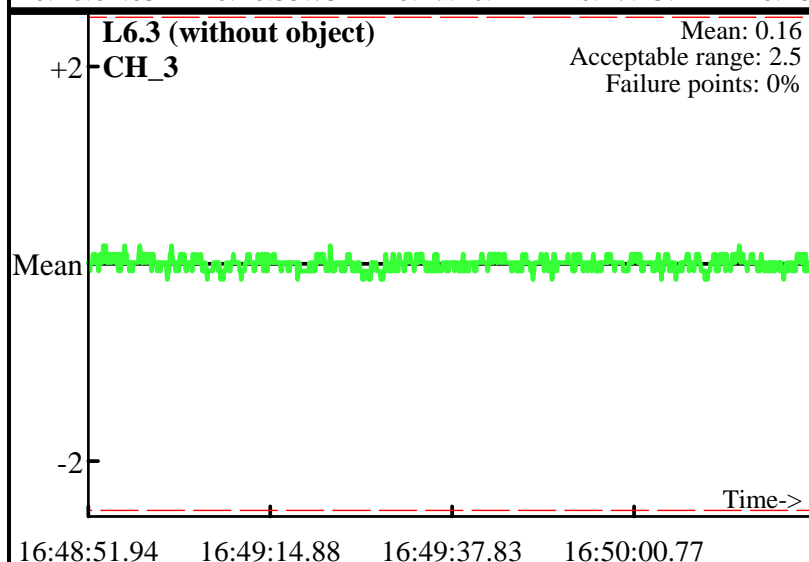
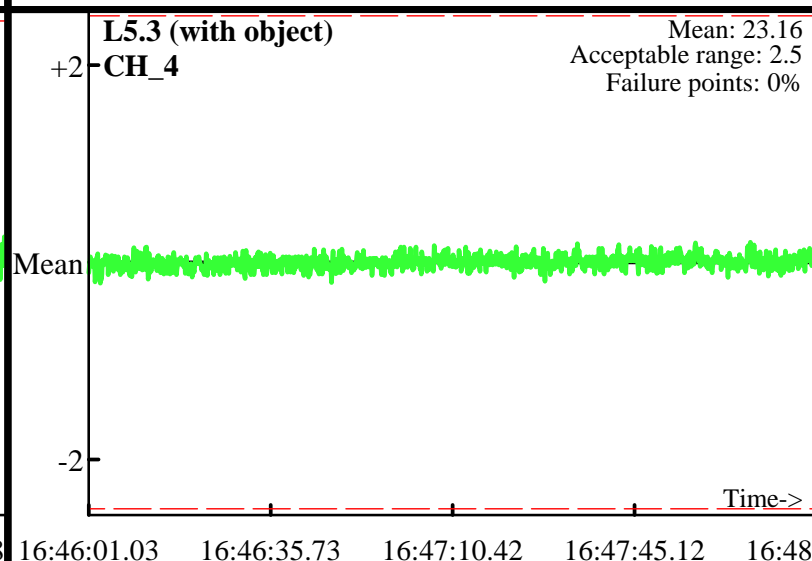
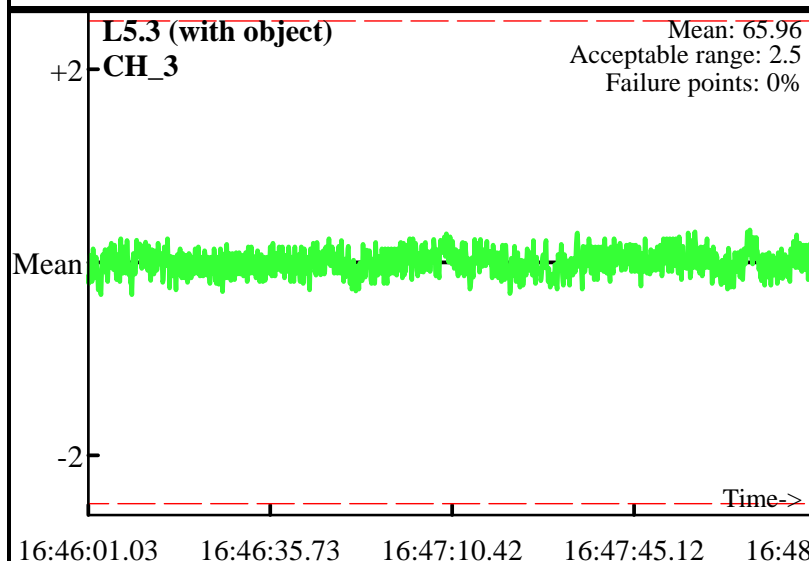
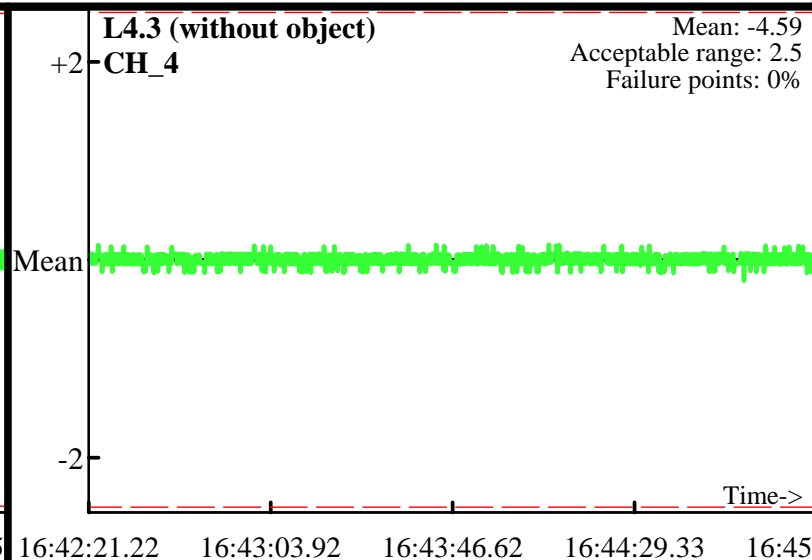
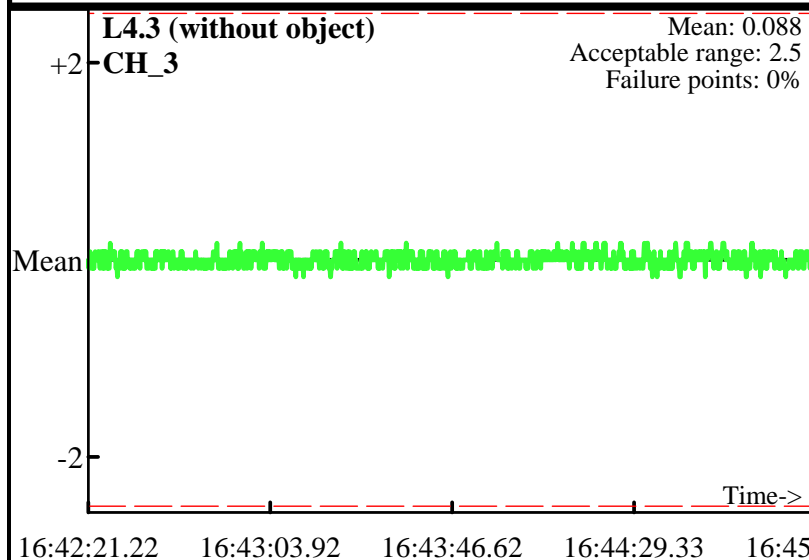


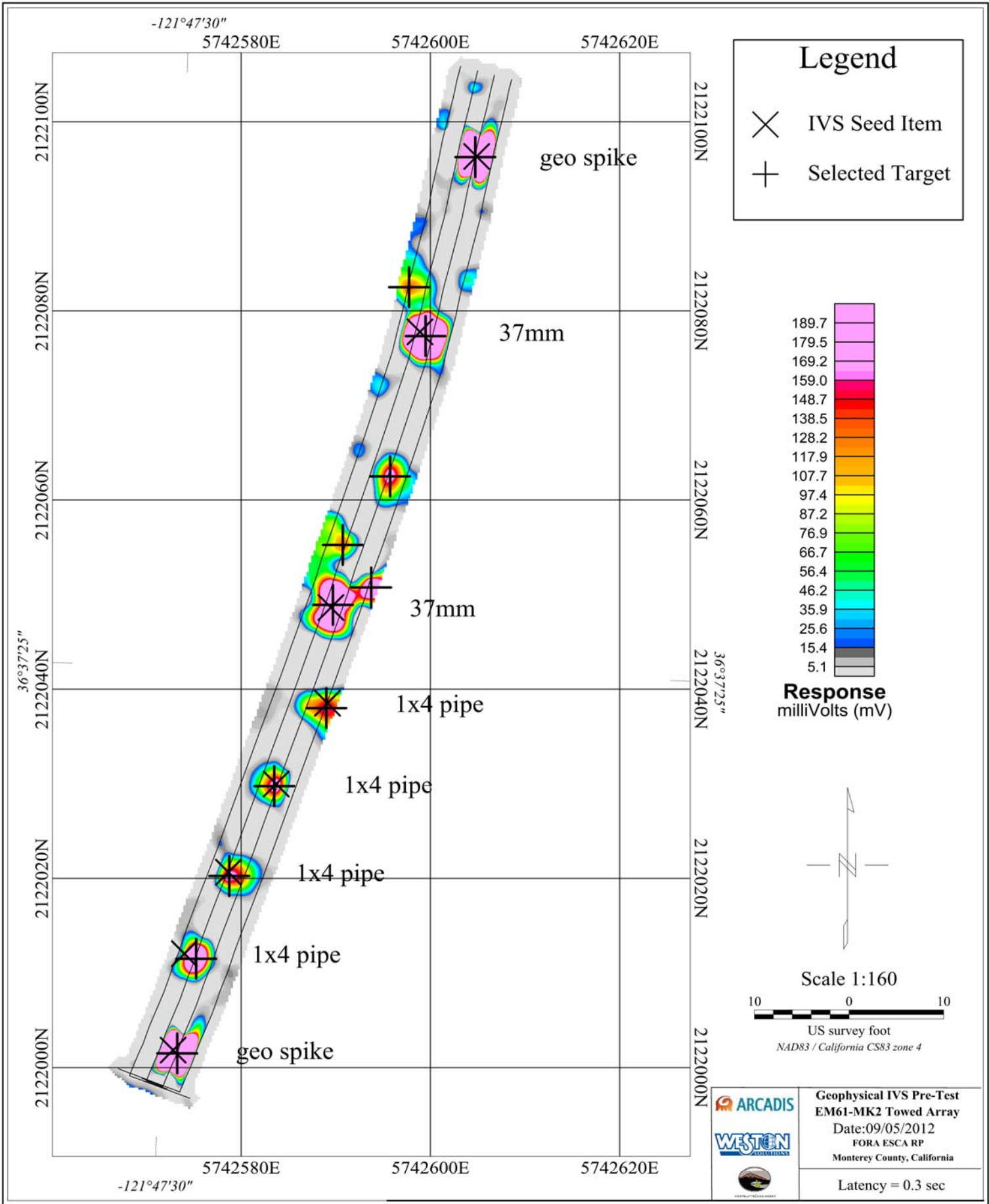
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/4/2012

● Outside range
— Acceptable limits





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

36°37'25"

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

-121°47'30"

5742580E

5742600E

5742620E

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

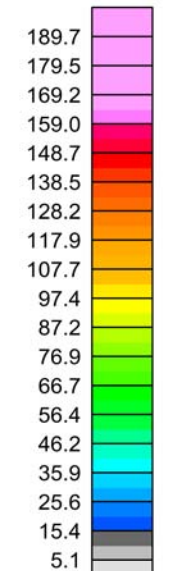
1x4 pipe

geo spike

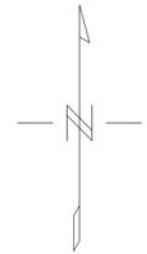
36°37'25"

Legend

- × IVS Seed Item
- + Selected Target



Response
millivolts (mV)



Scale 1:160



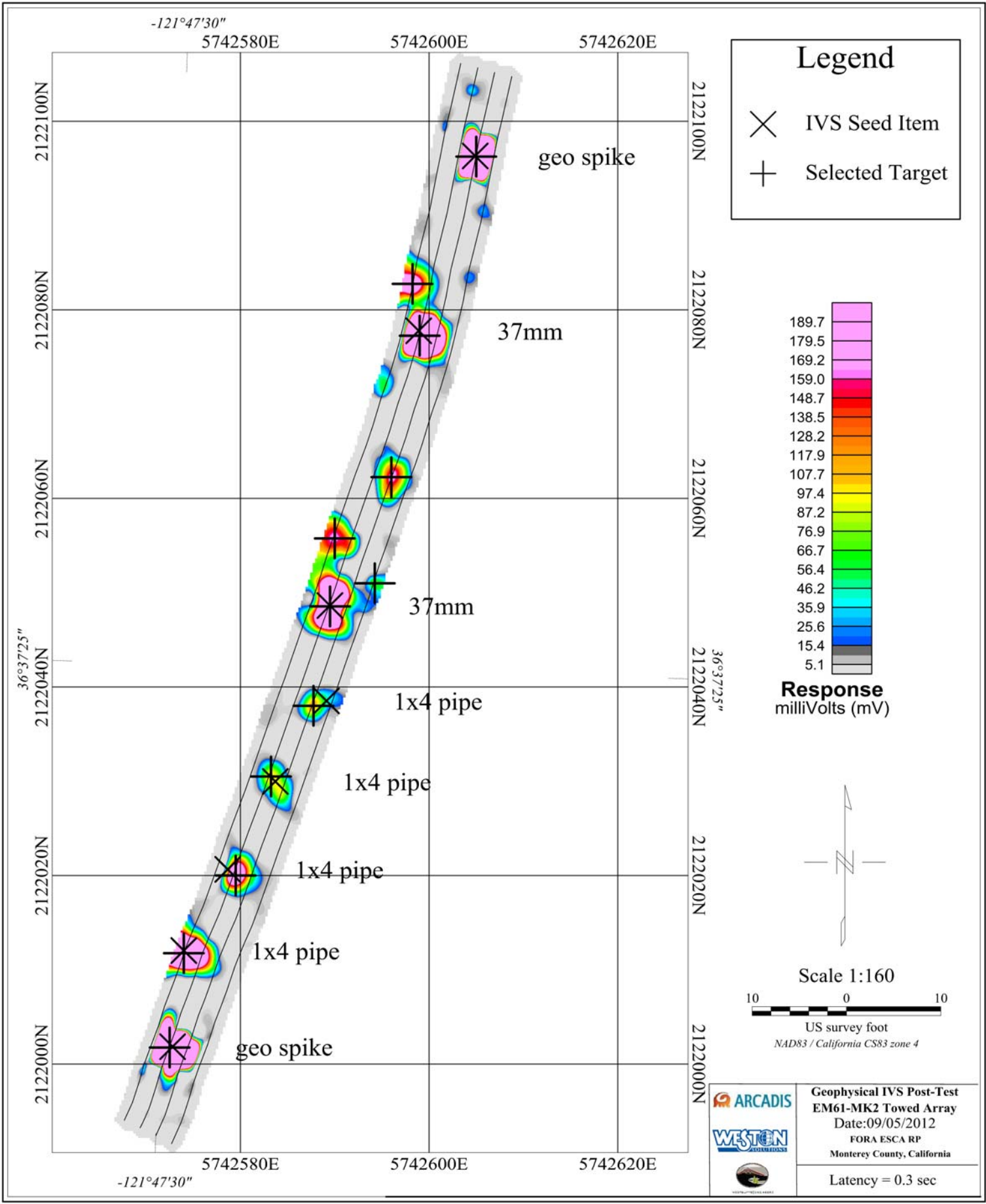
US survey foot
NAD83 / California CS83 zone 4



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
Date: 09/05/2012
FORA ESCA RP
Monterey County, California



Latency = 0.3 sec



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

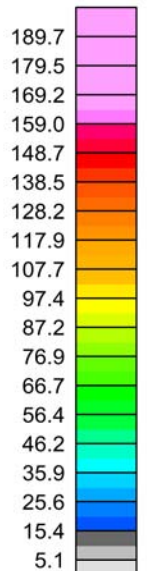
5742620E

36°37'25"

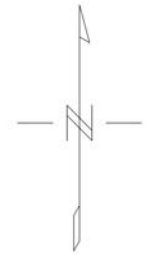
36°37'25"

Legend

- ✕ IVS Seed Item
- ⊕ Selected Target



Response
millivolts (mV)



Scale 1:160



US survey foot
NAD83 / California CS83 zone 4

ARCADIS

WESTON



**Geophysical IVS Post-Test
EM61-MK2 Towed Array**
Date: 09/05/2012
FORA ESCA RP
Monterey County, California

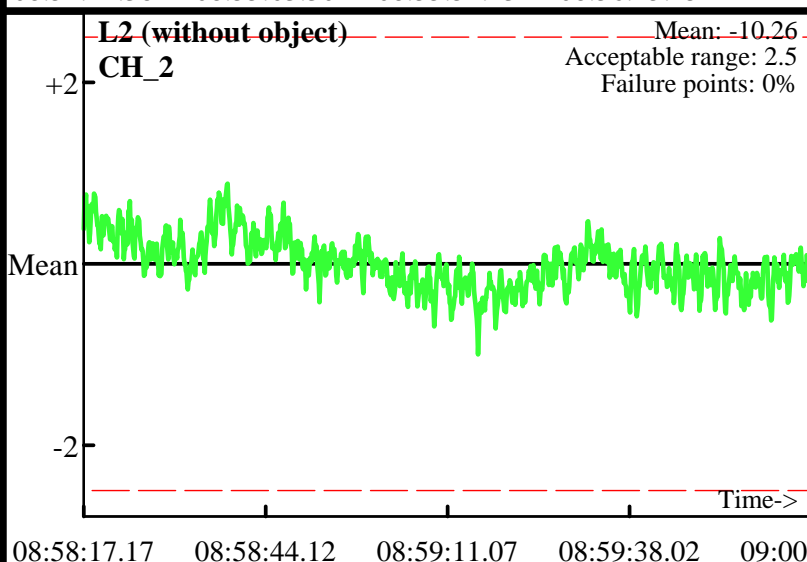
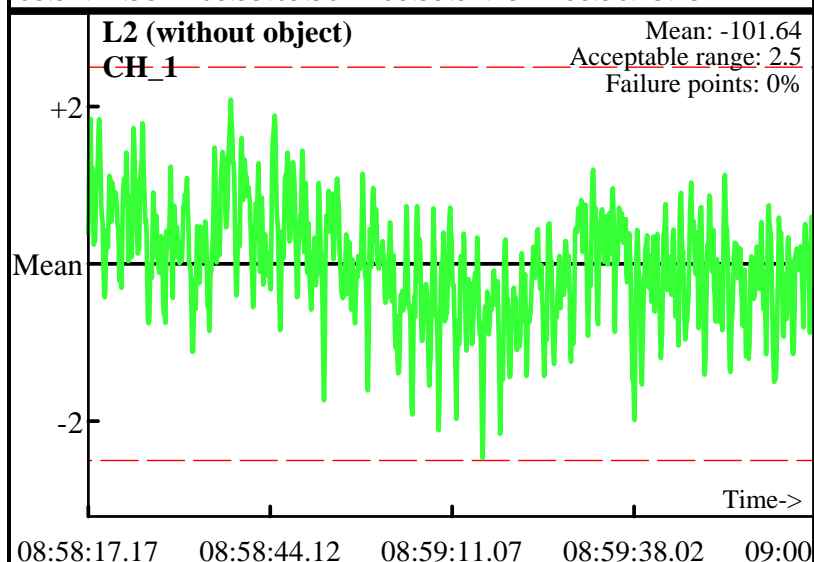
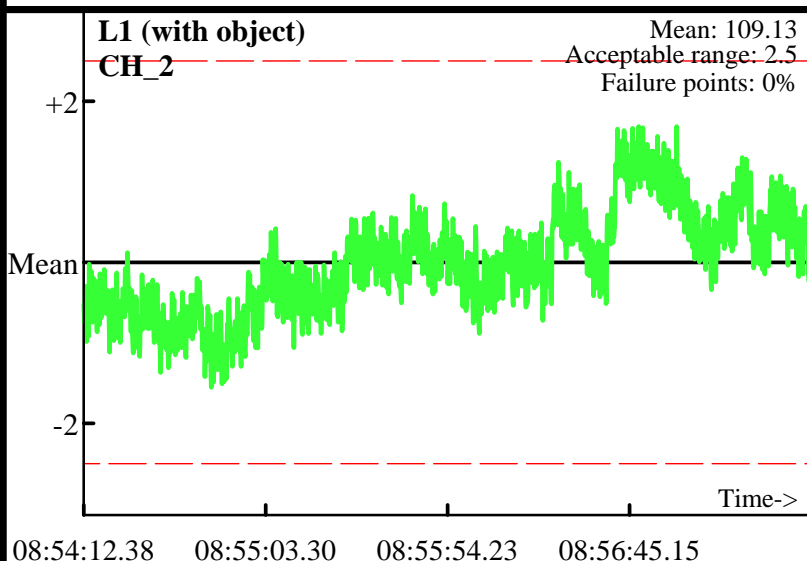
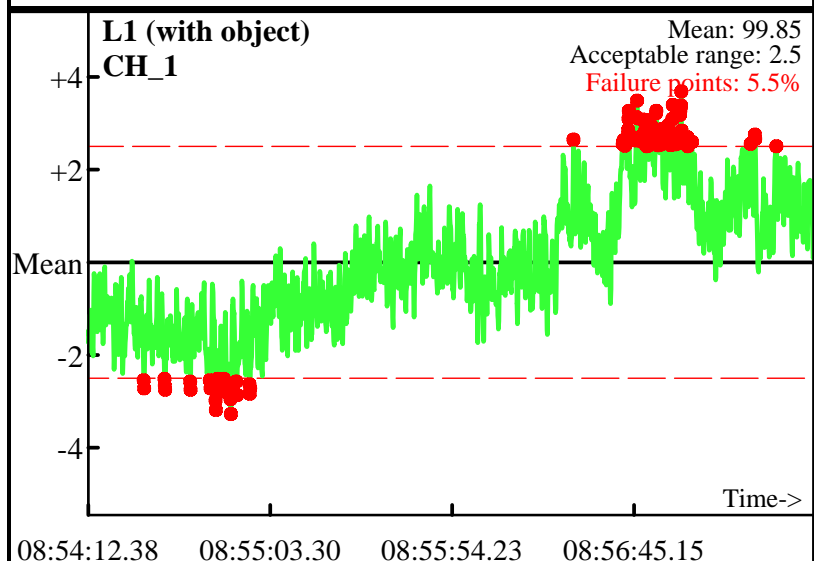
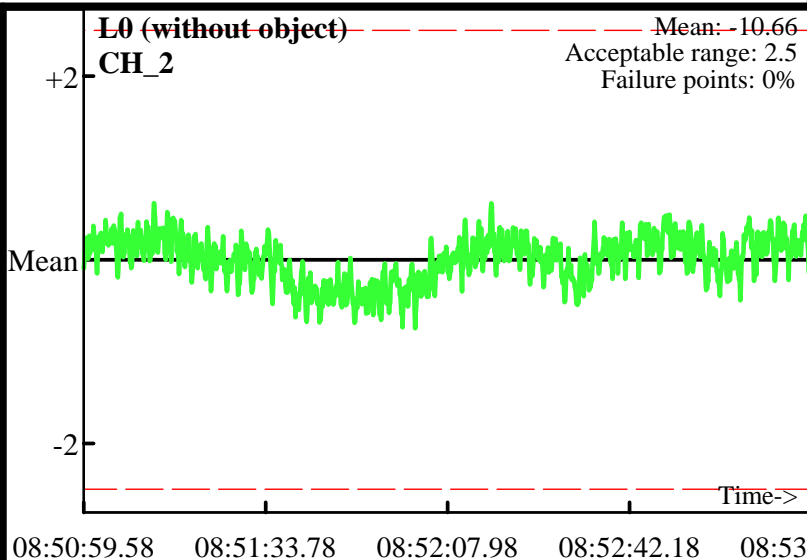
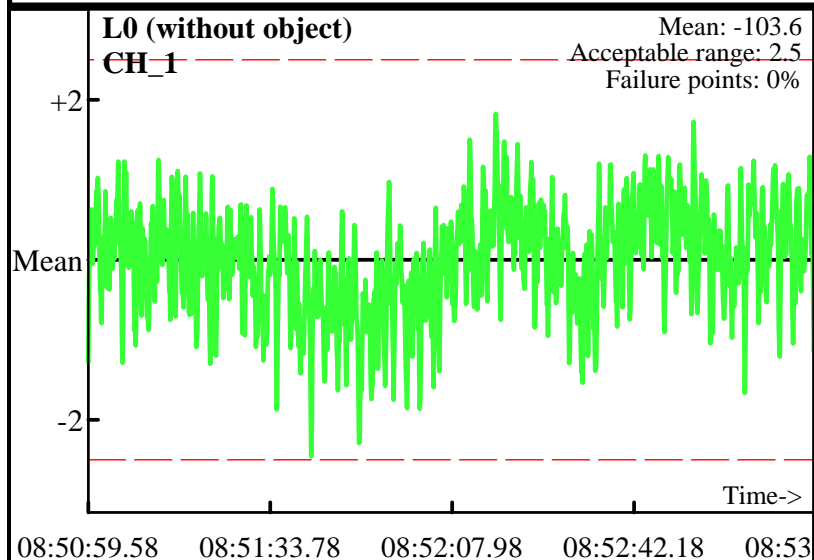
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 9/5/2012

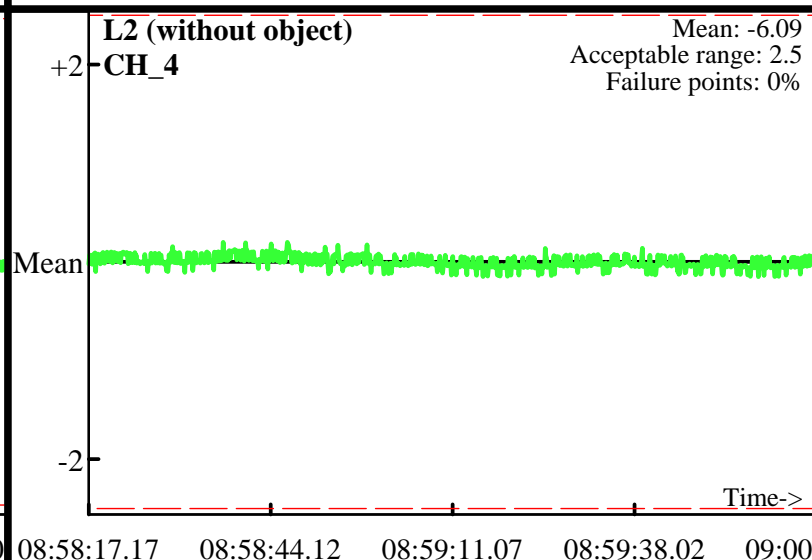
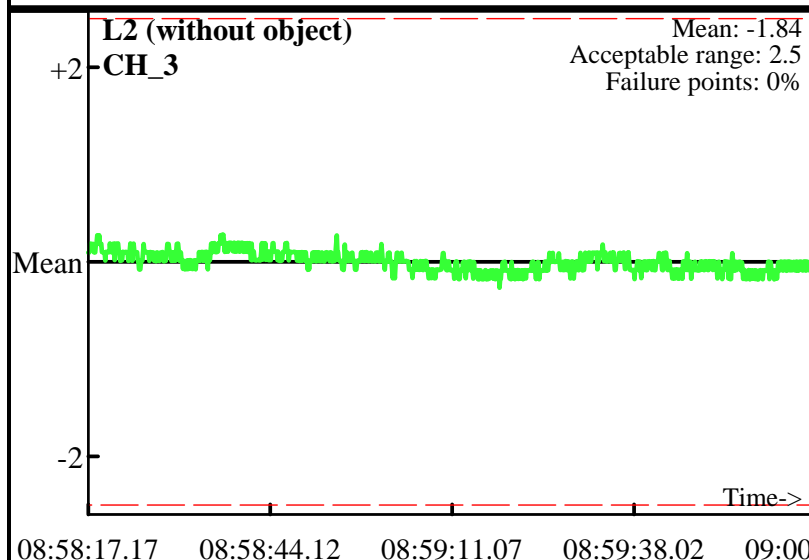
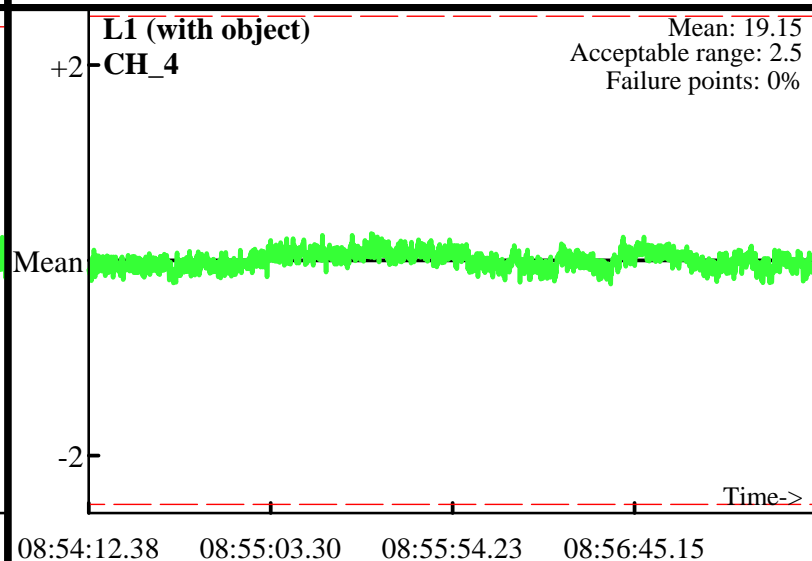
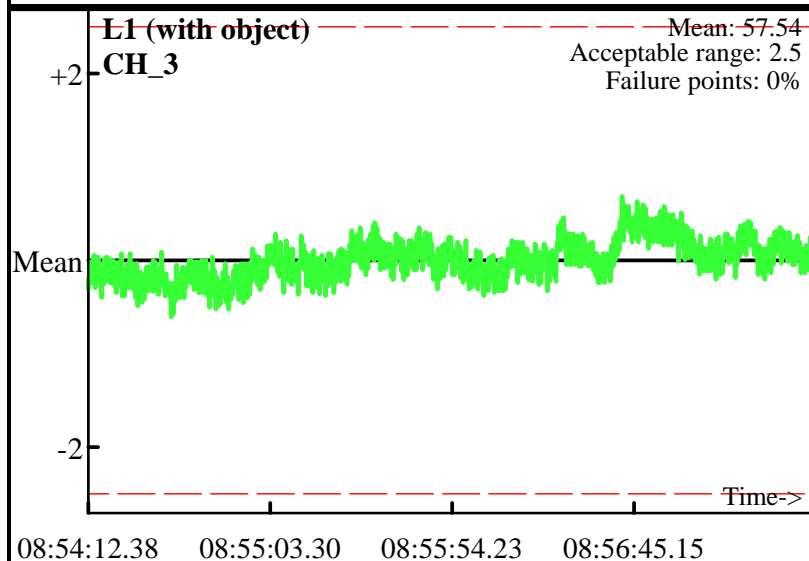
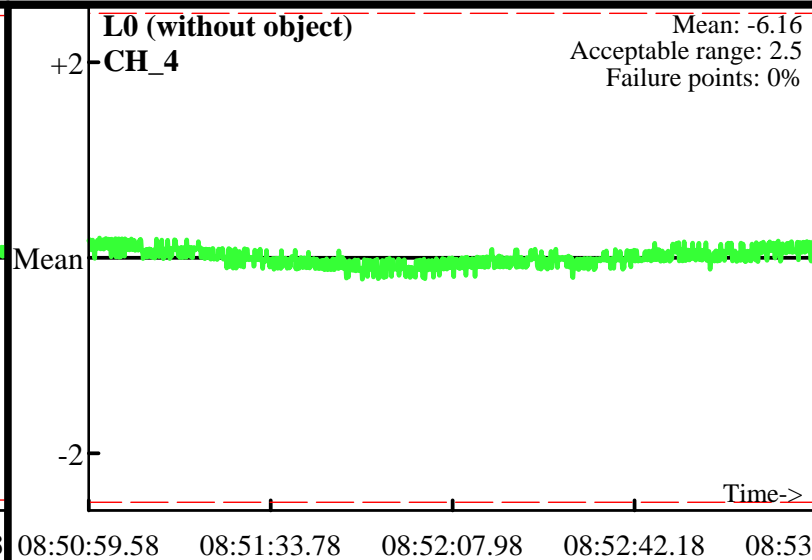
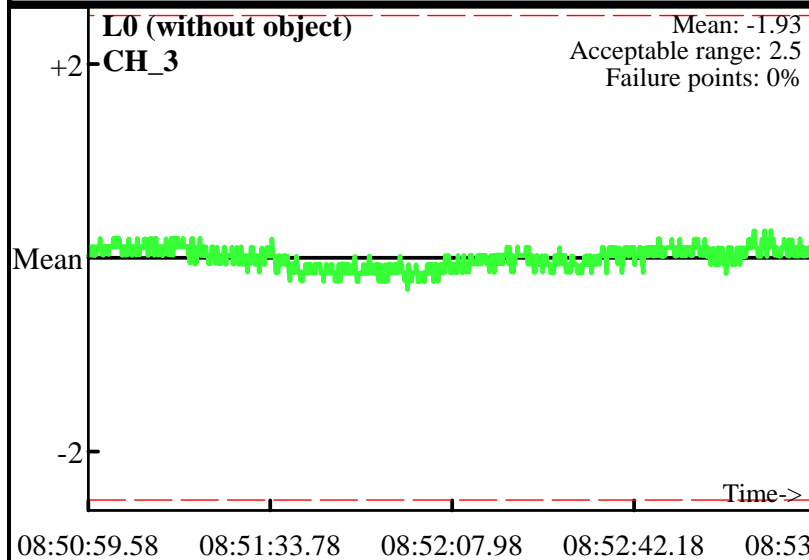


Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 9/5/2012

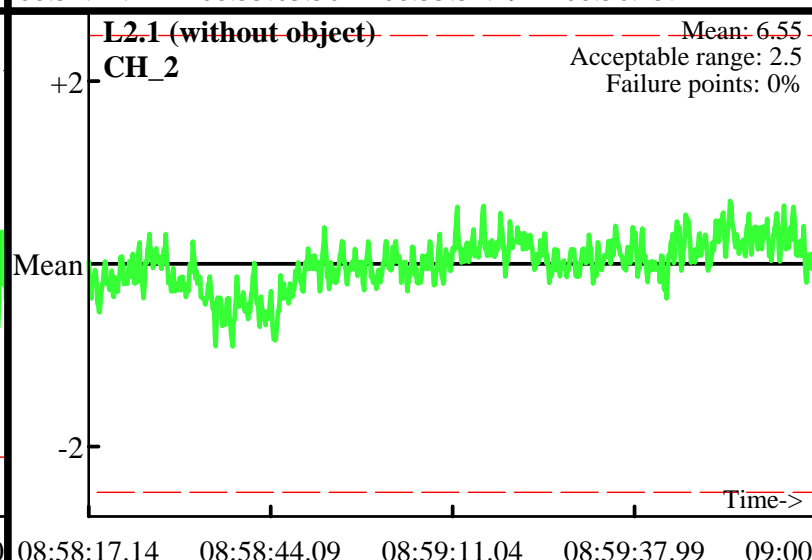
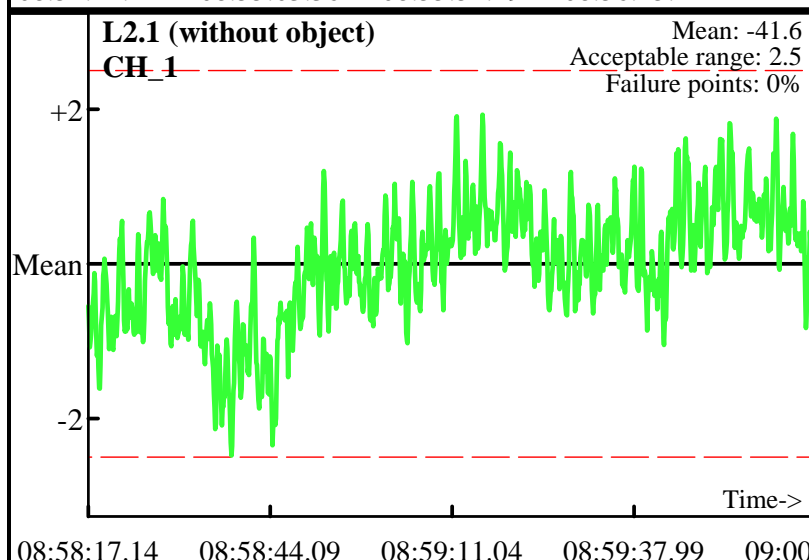
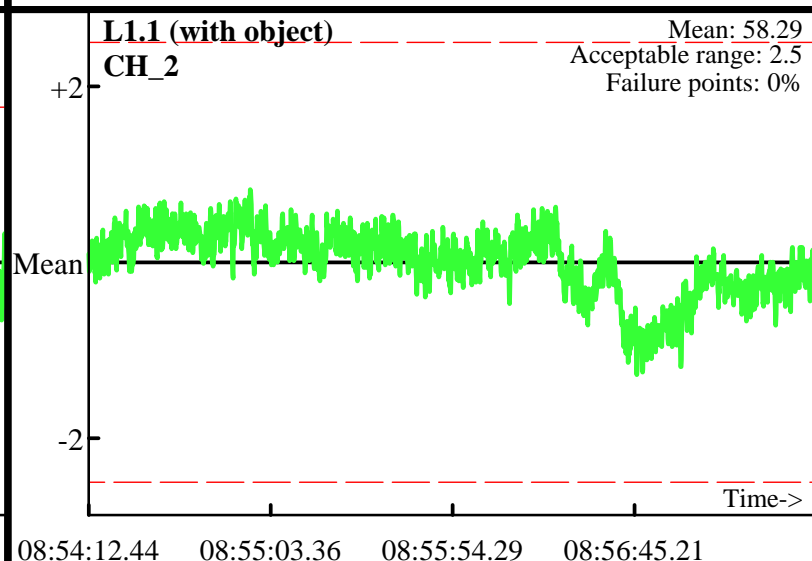
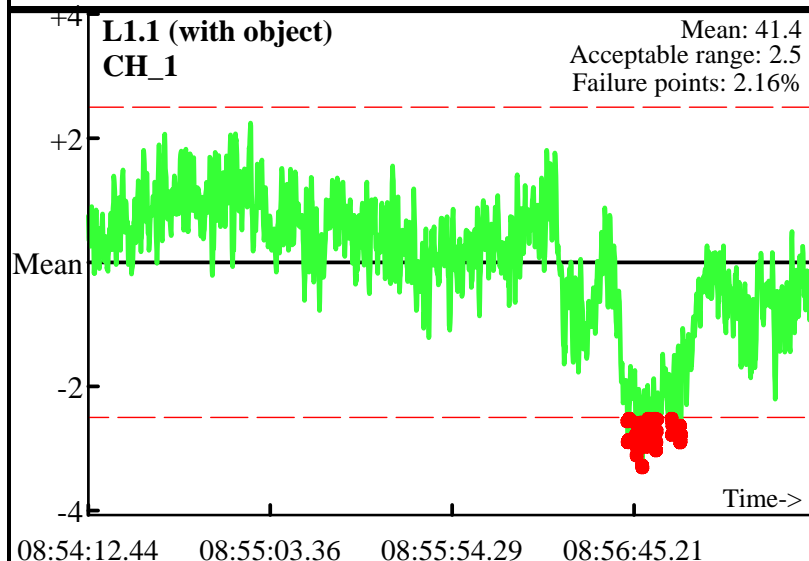
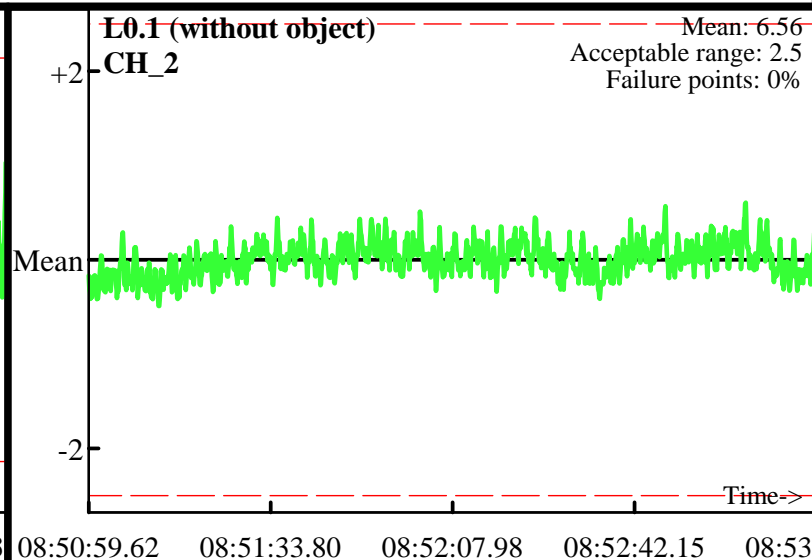
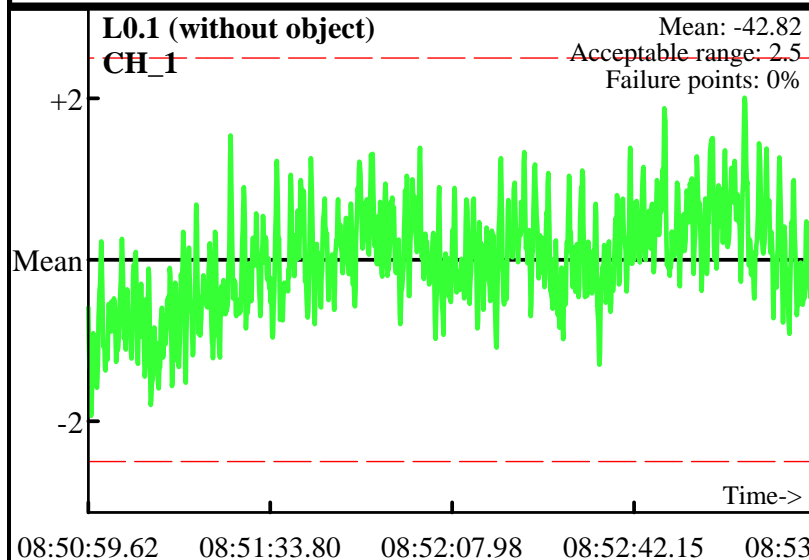


Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 9/5/2012

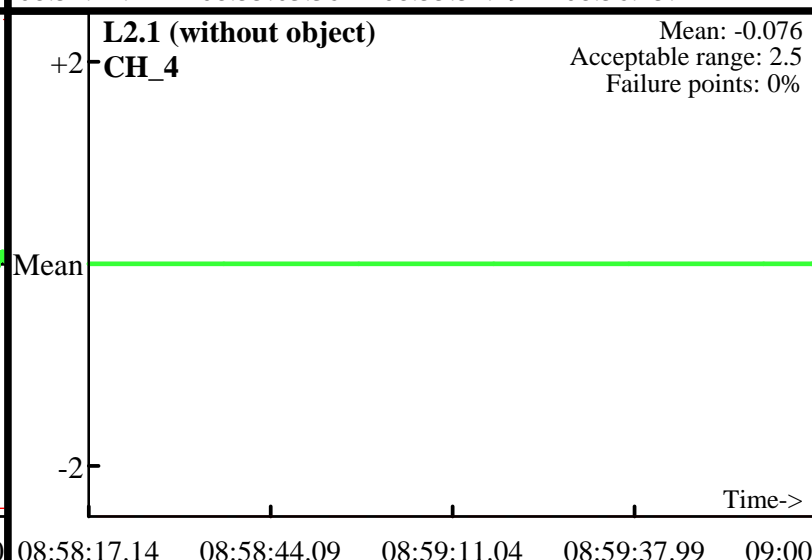
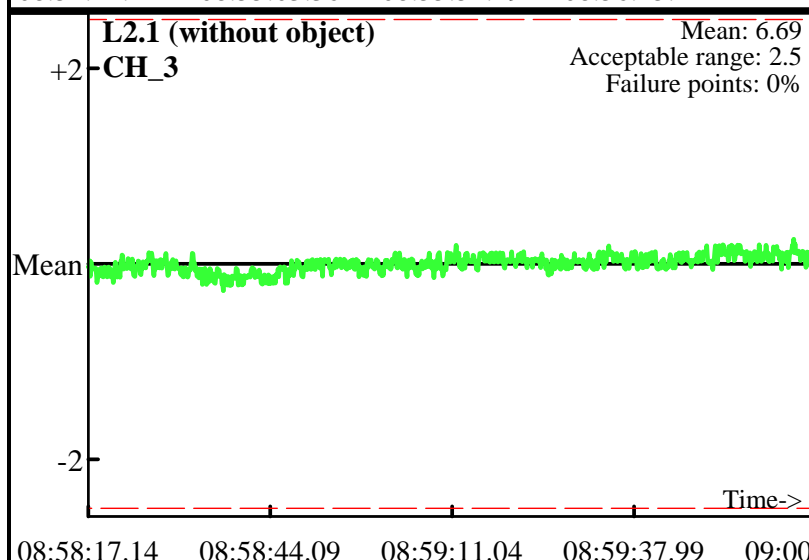
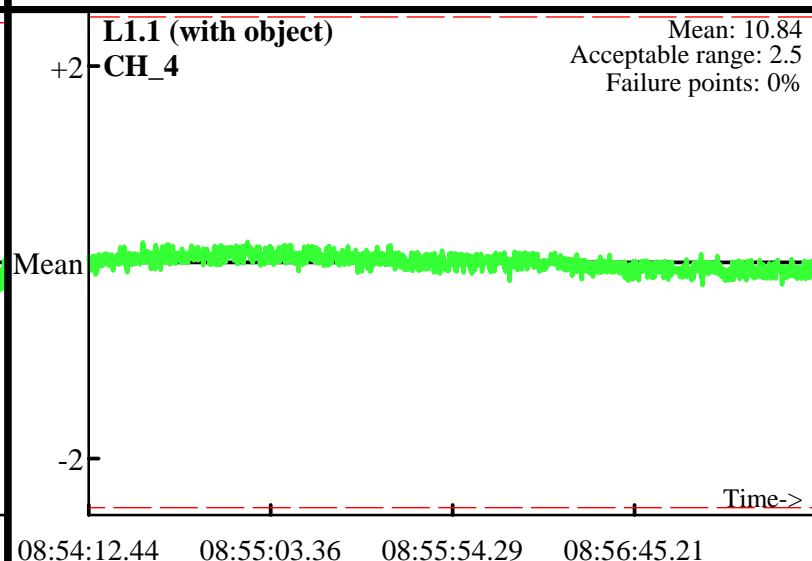
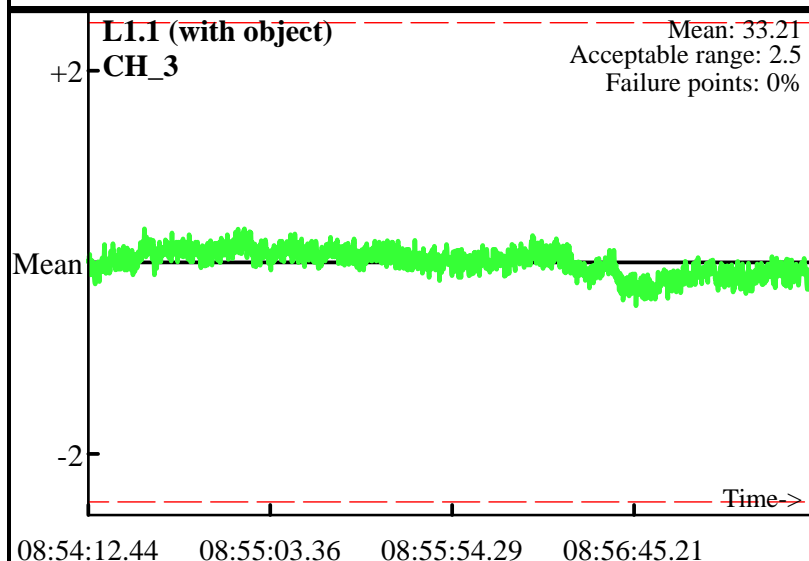
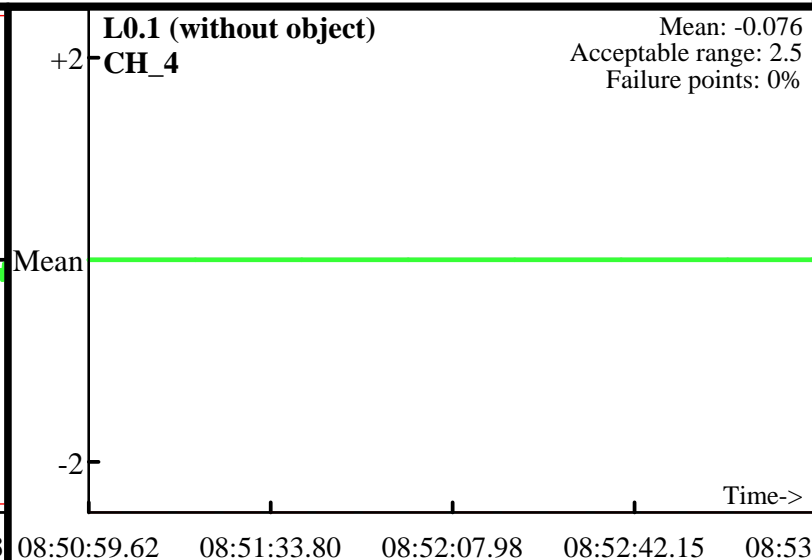
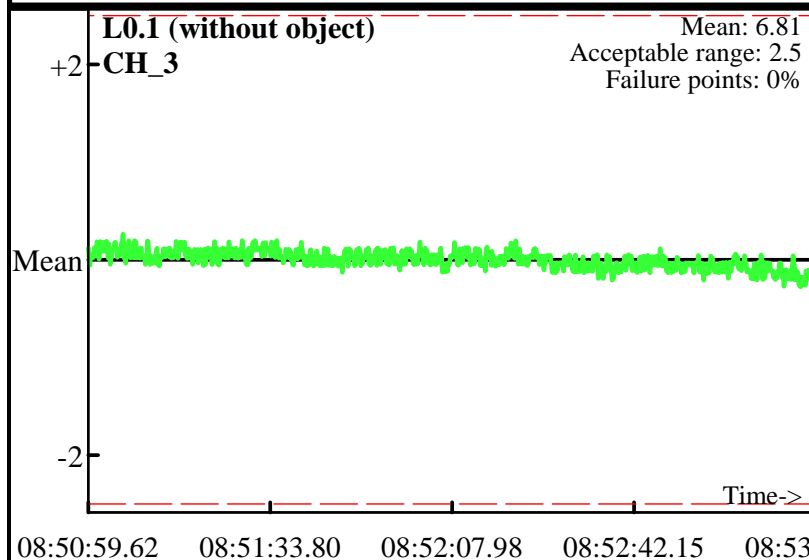


Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 9/5/2012



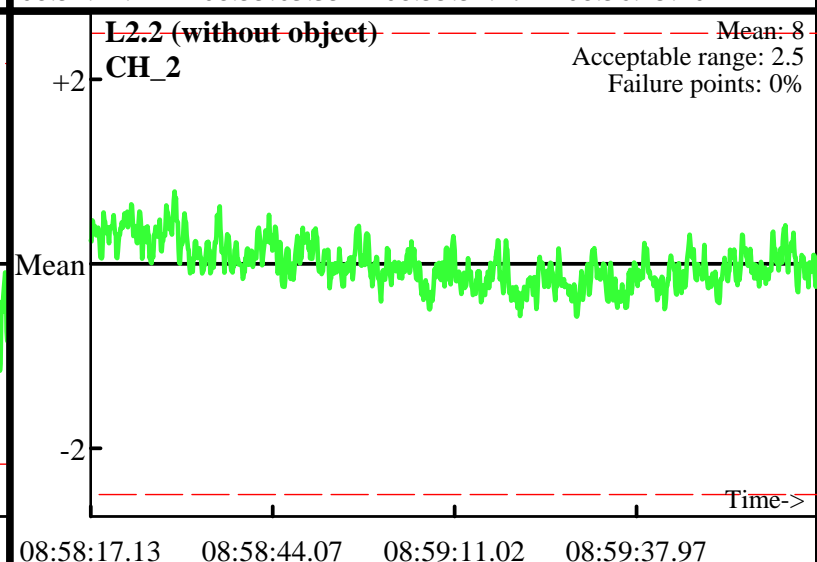
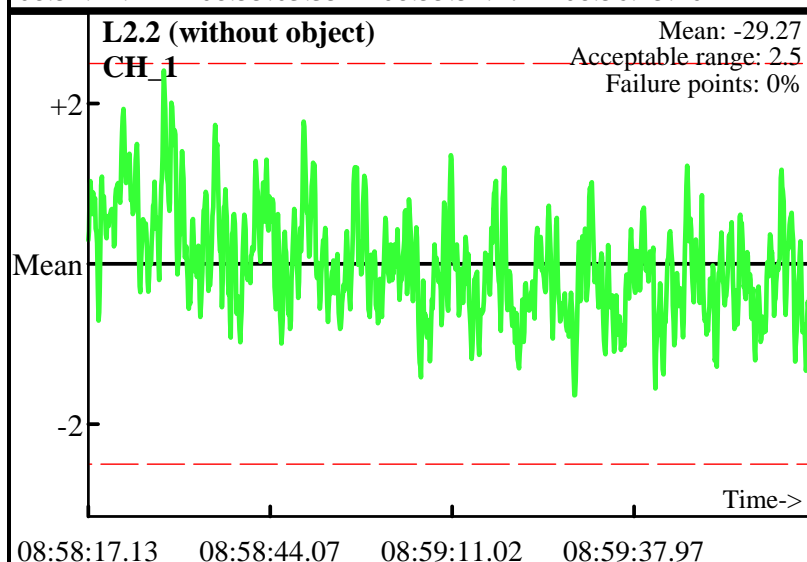
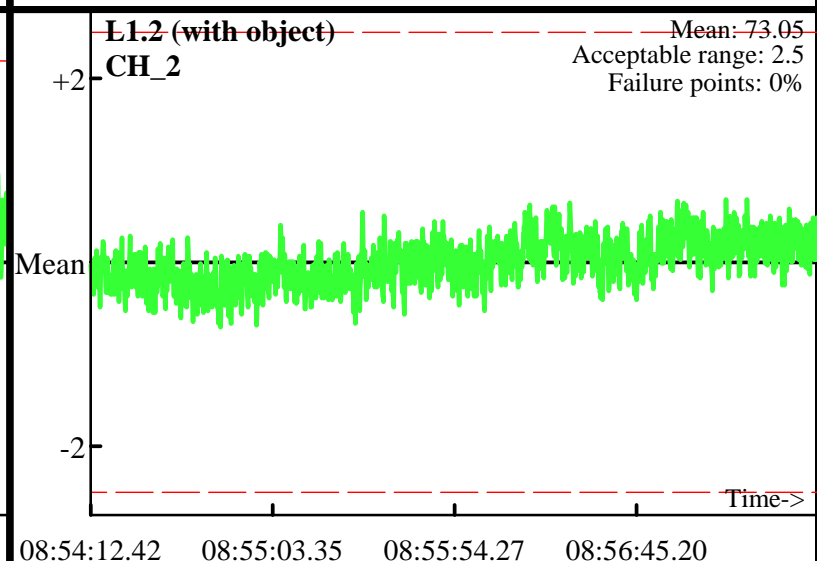
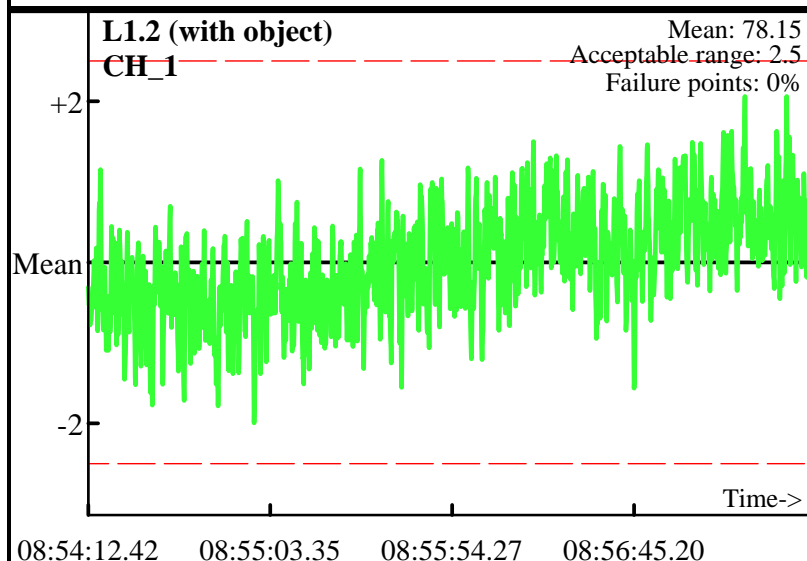
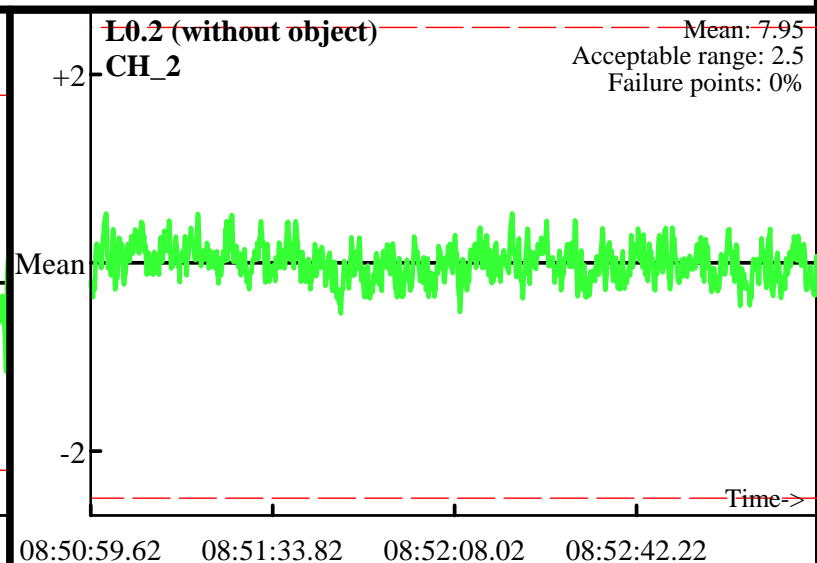
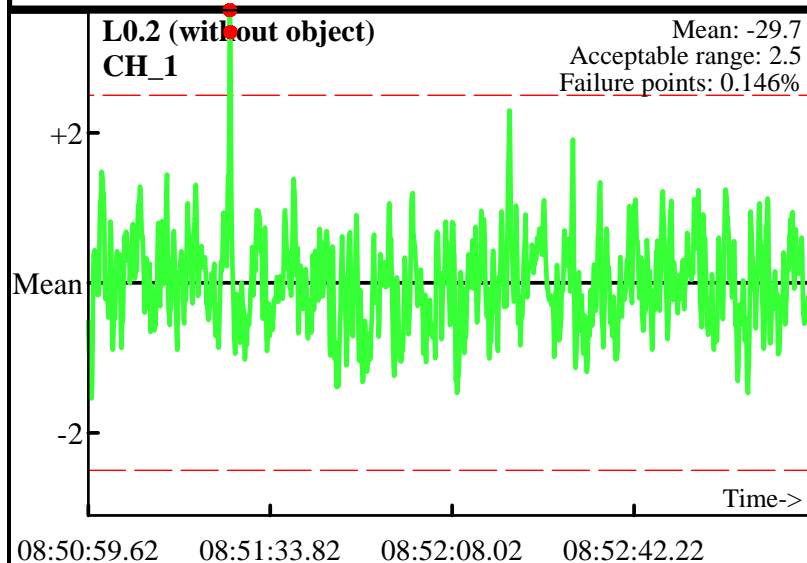
Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

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AM test
Operator: EG & JR
Date: 9/5/2012

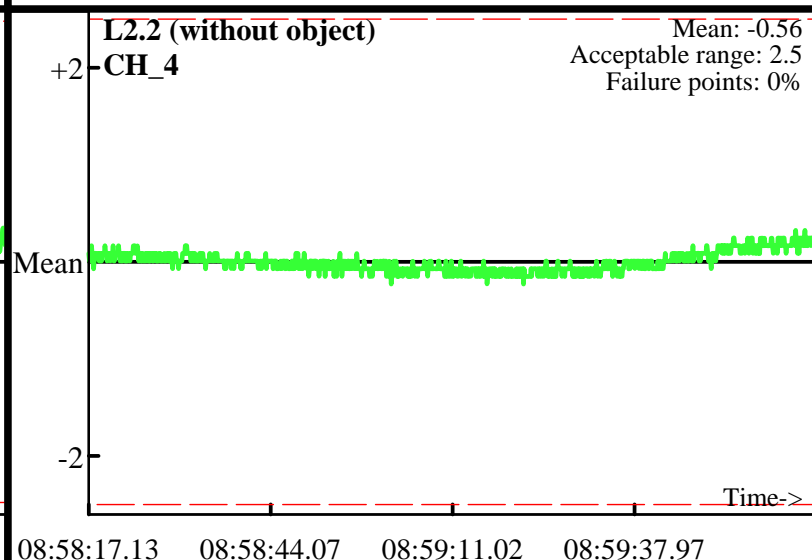
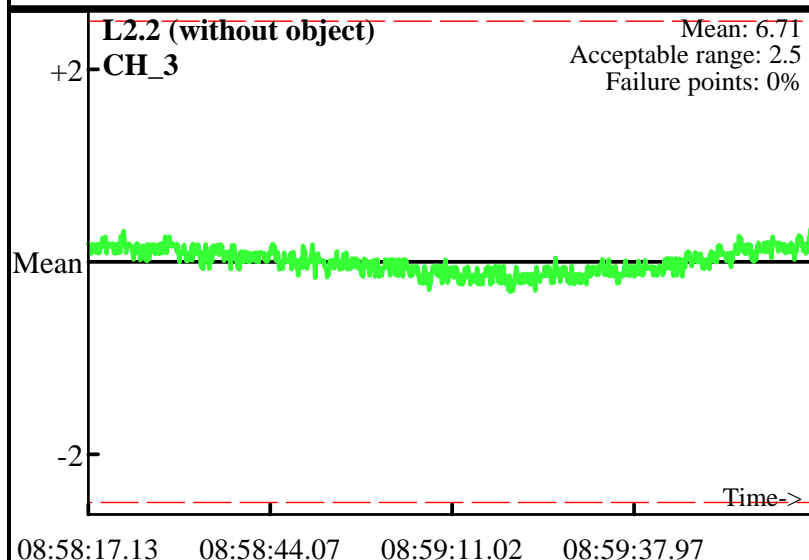
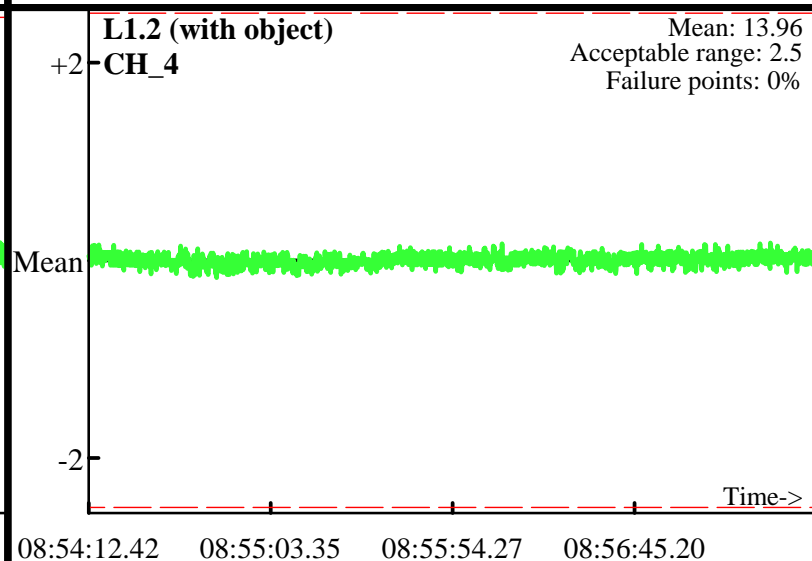
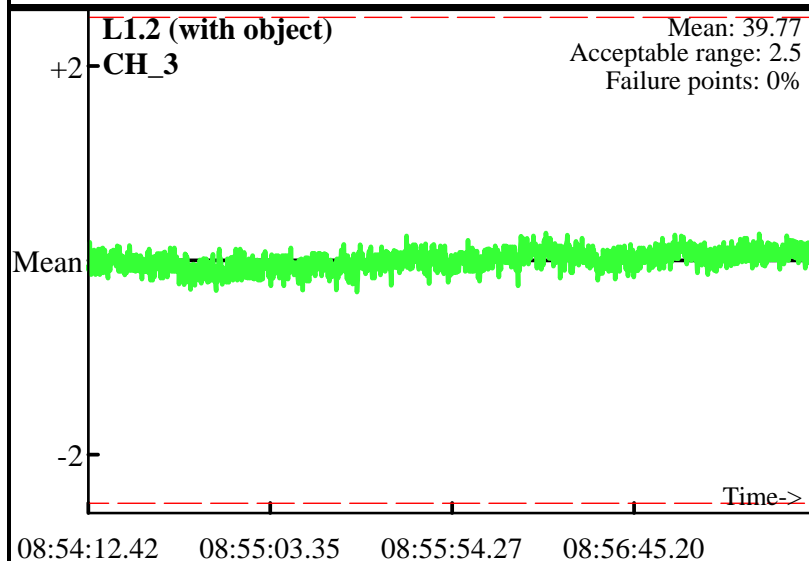
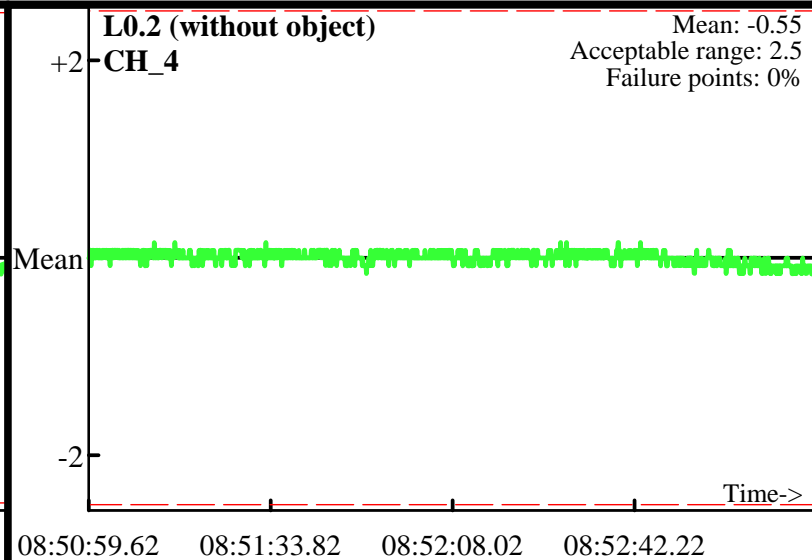
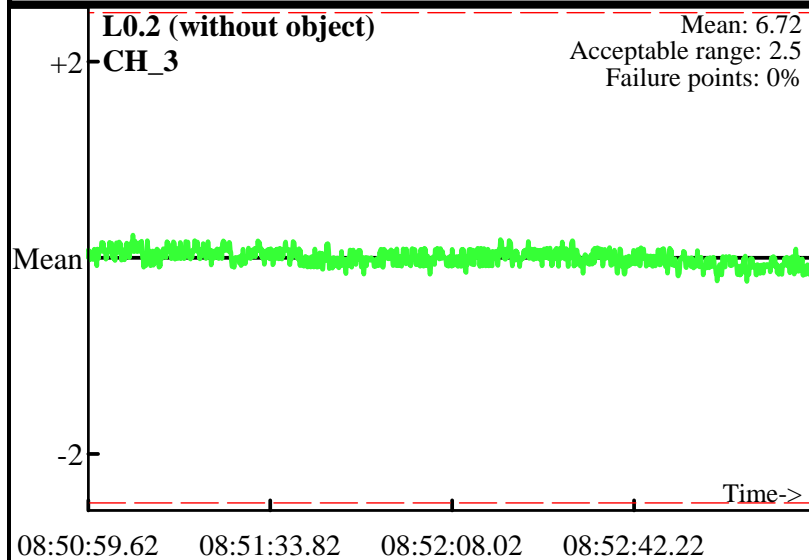


Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 9/5/2012



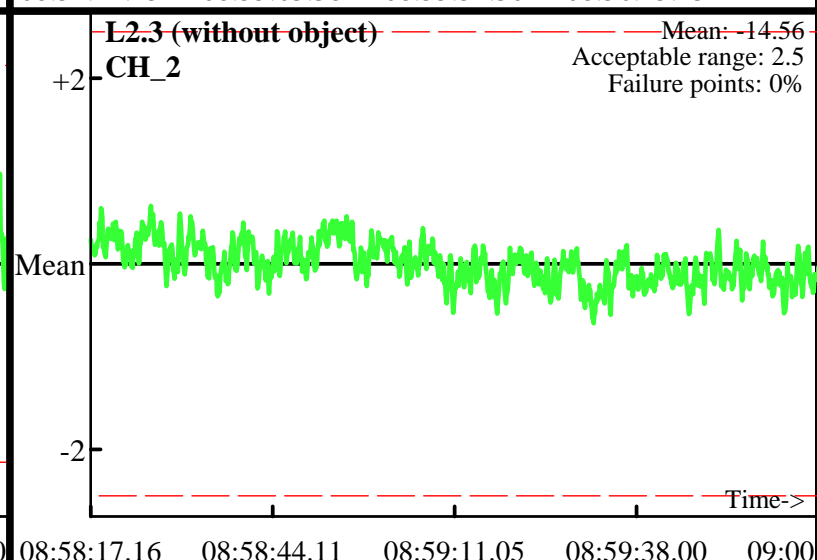
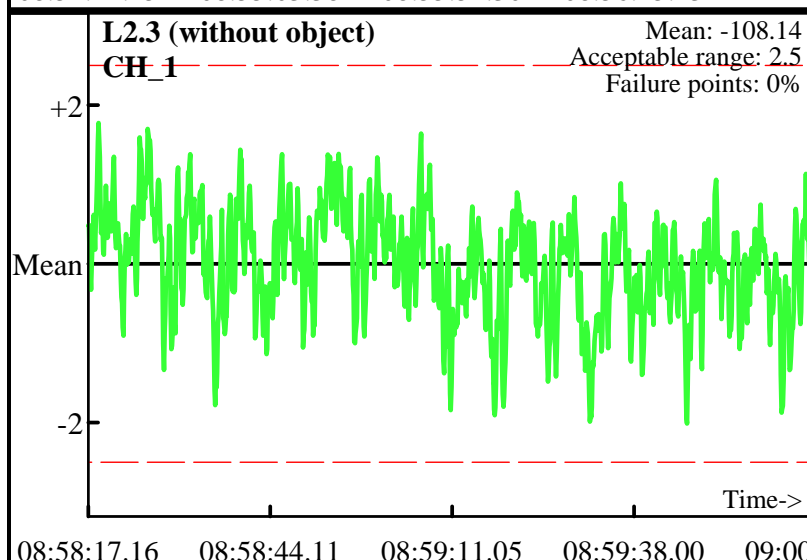
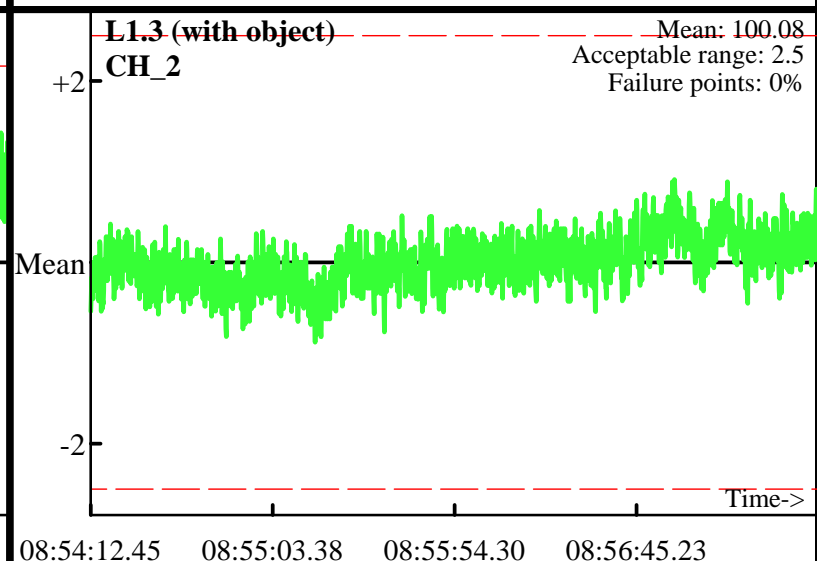
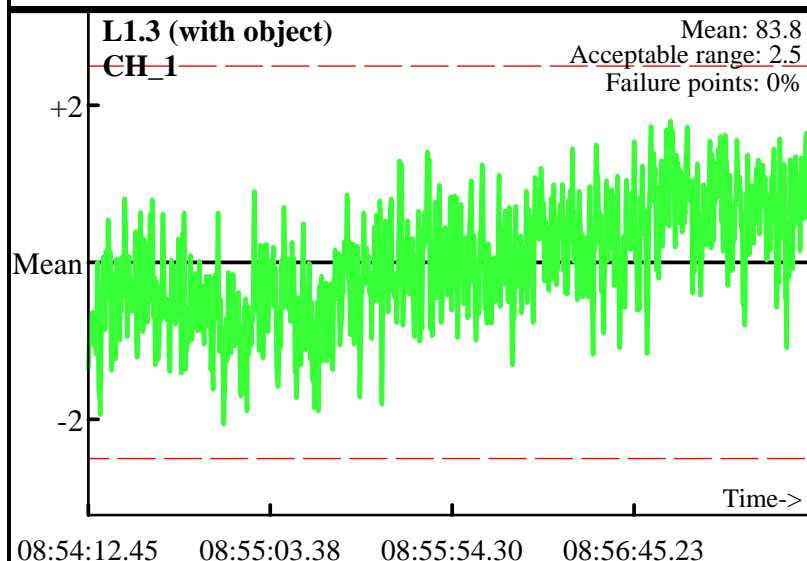
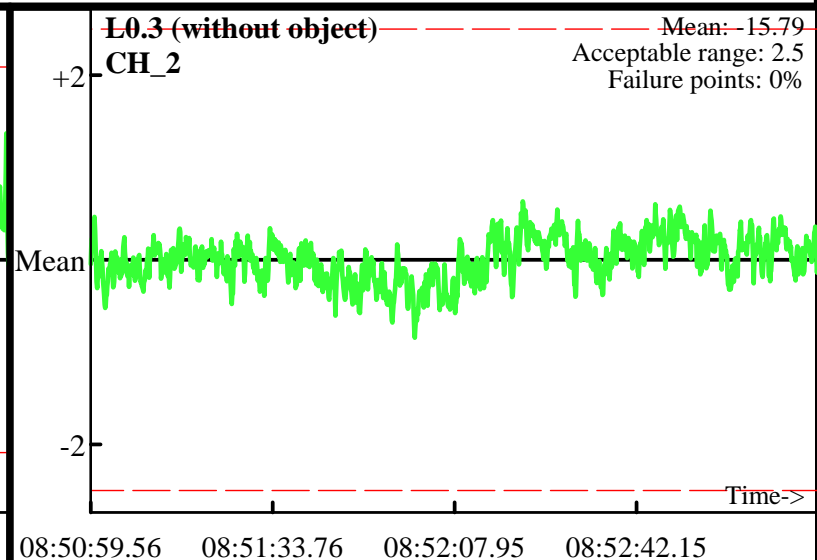
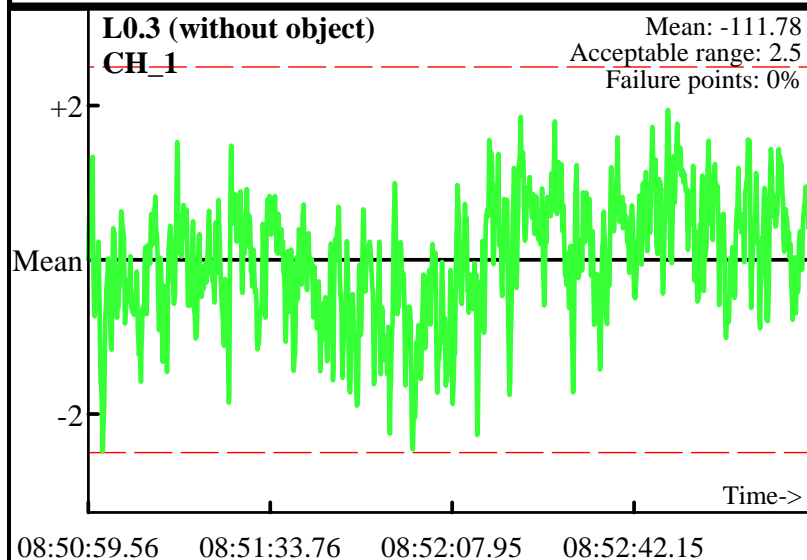
Static Calibration Test

Project: Fort Ord IAR-R44
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%

● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 9/5/2012

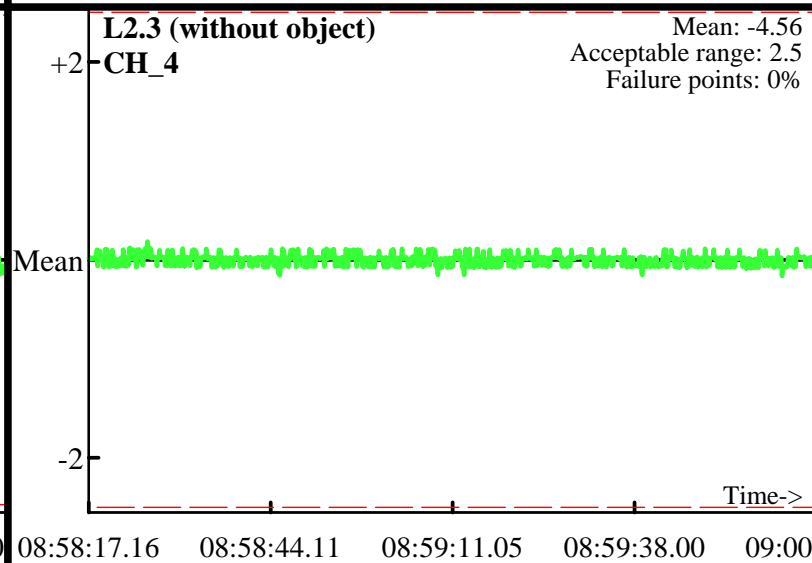
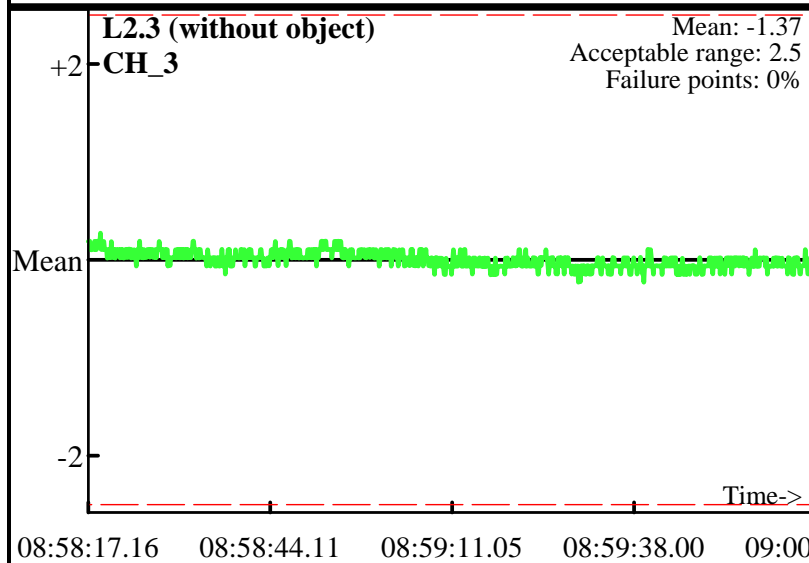
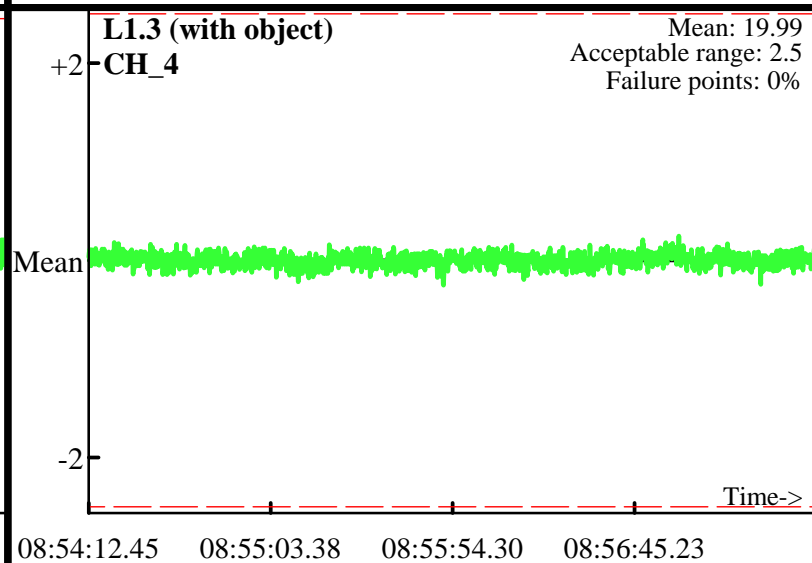
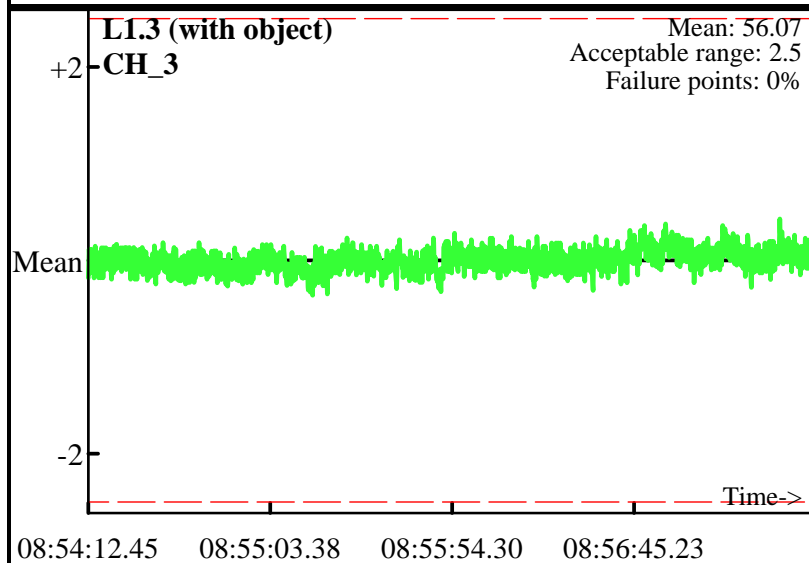
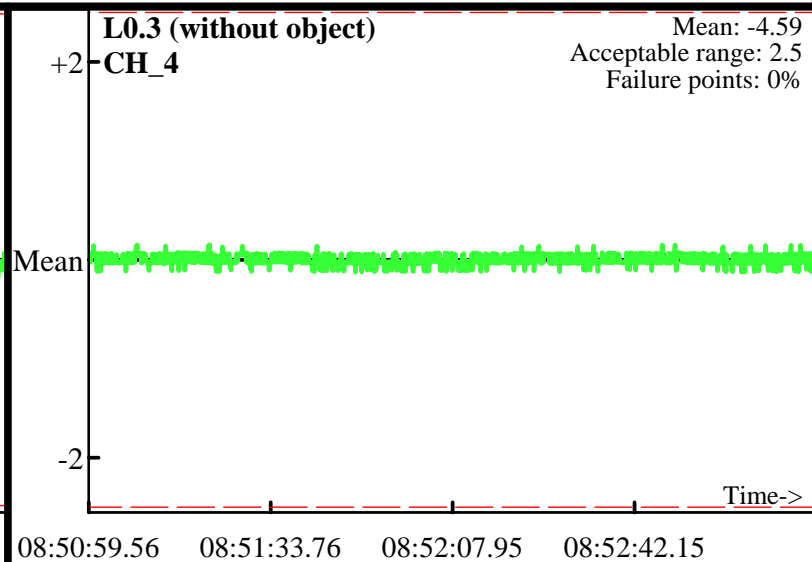
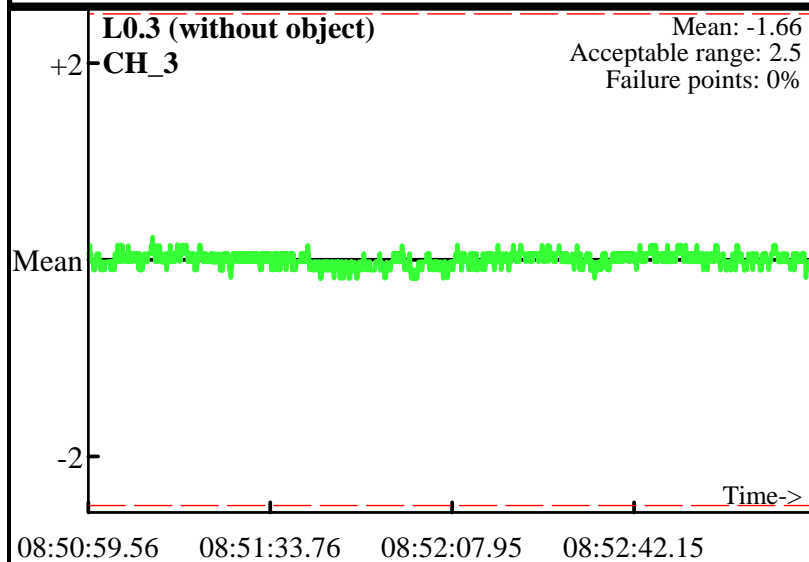


Static Calibration Test

Project: Fort Ord IAR-R44
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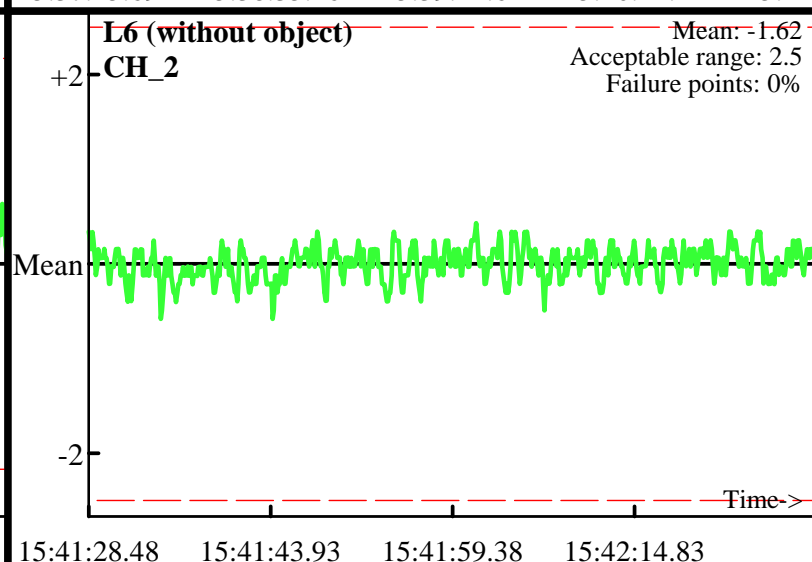
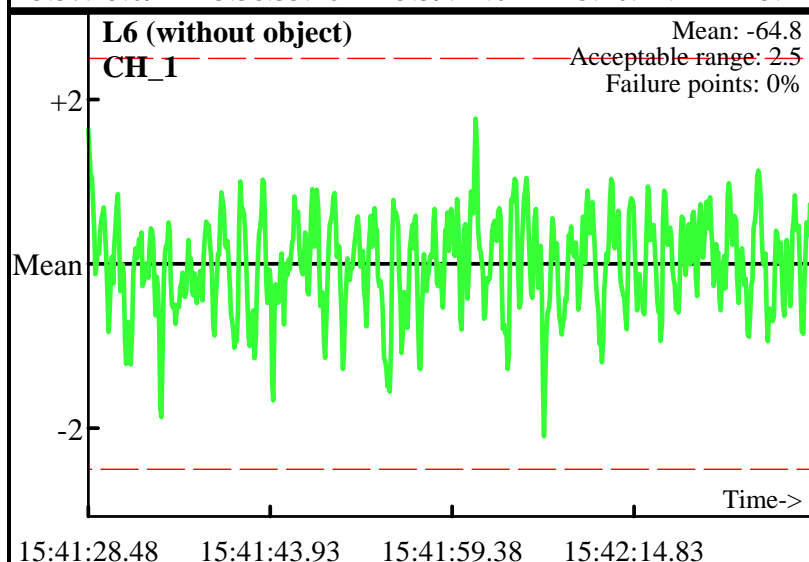
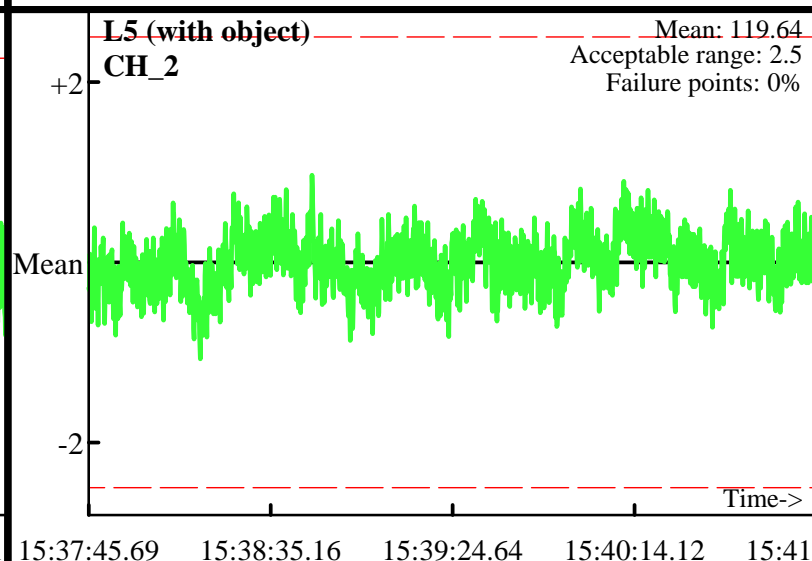
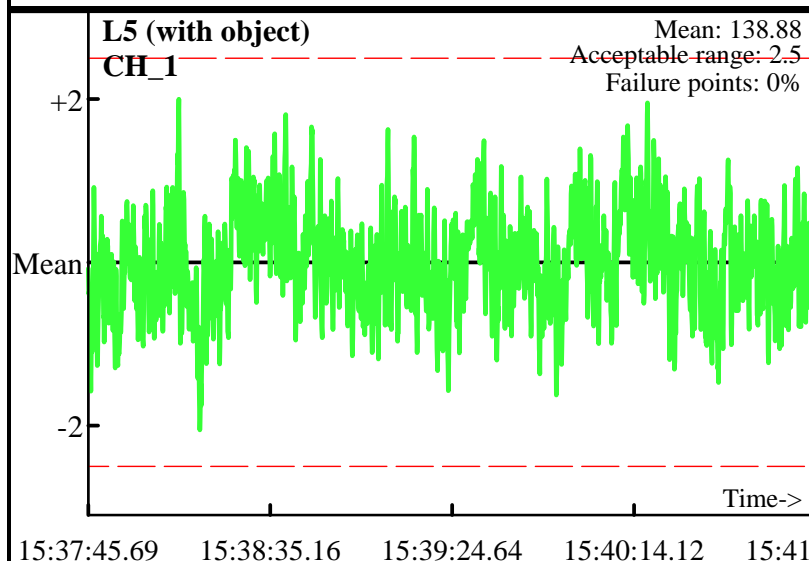
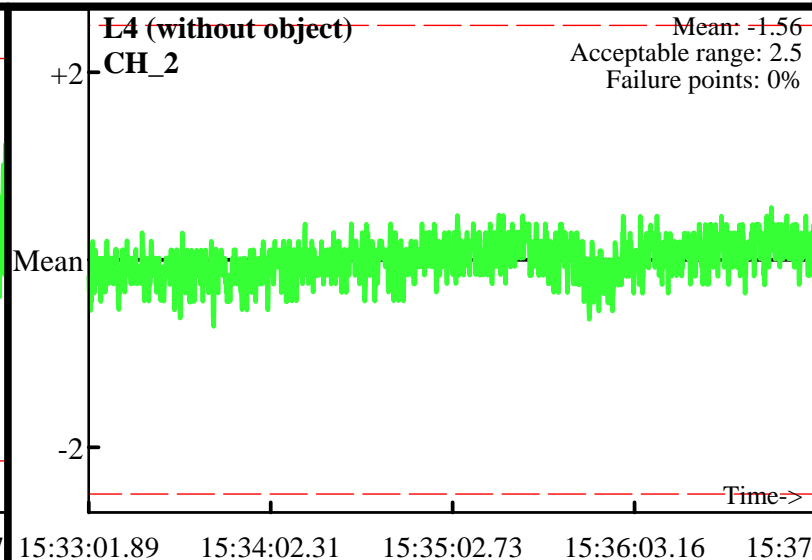
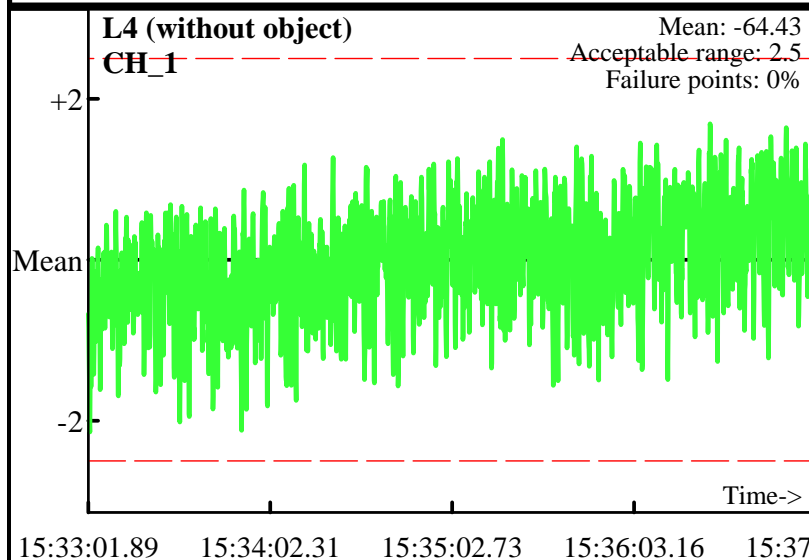


Static Calibration Test

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PM test
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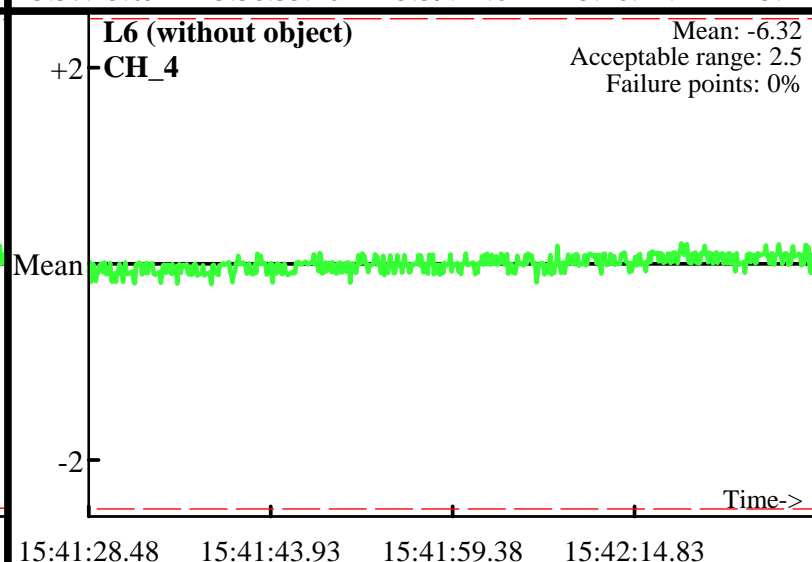
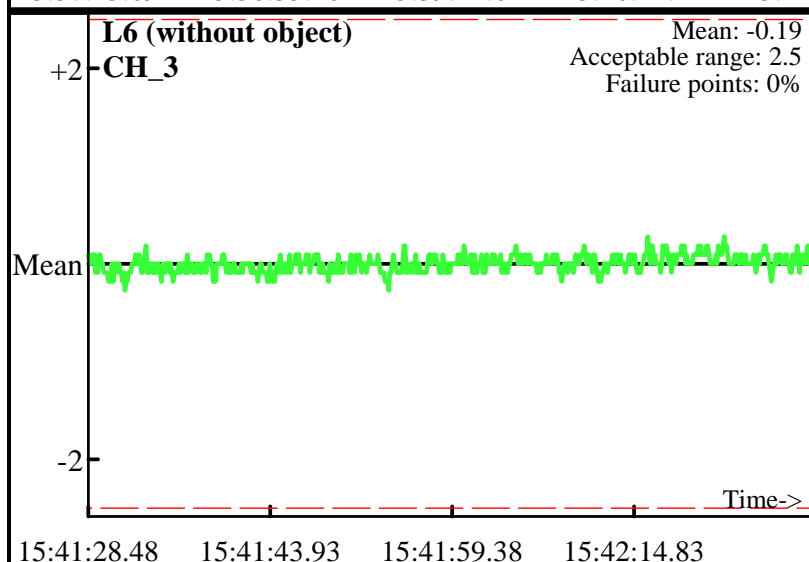
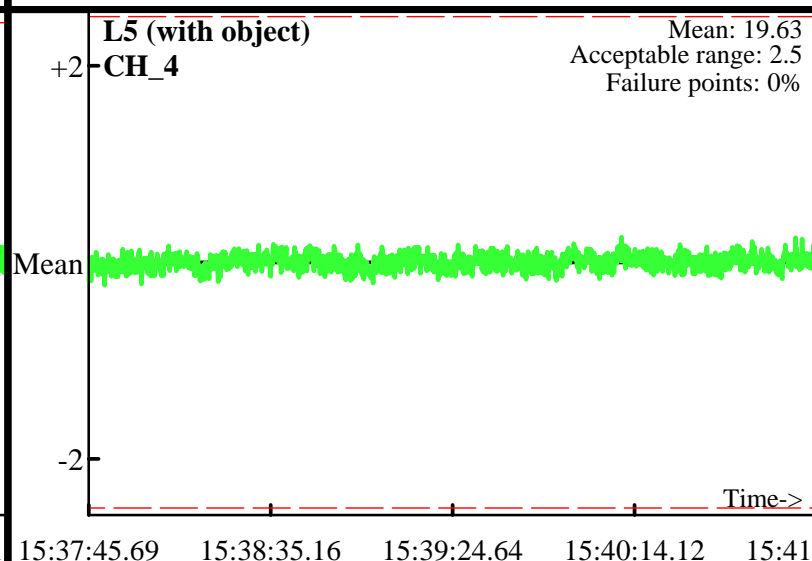
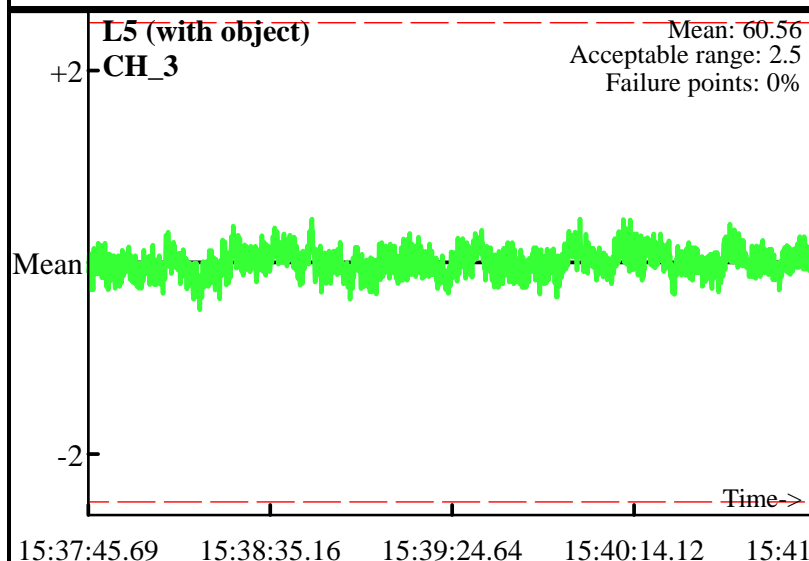
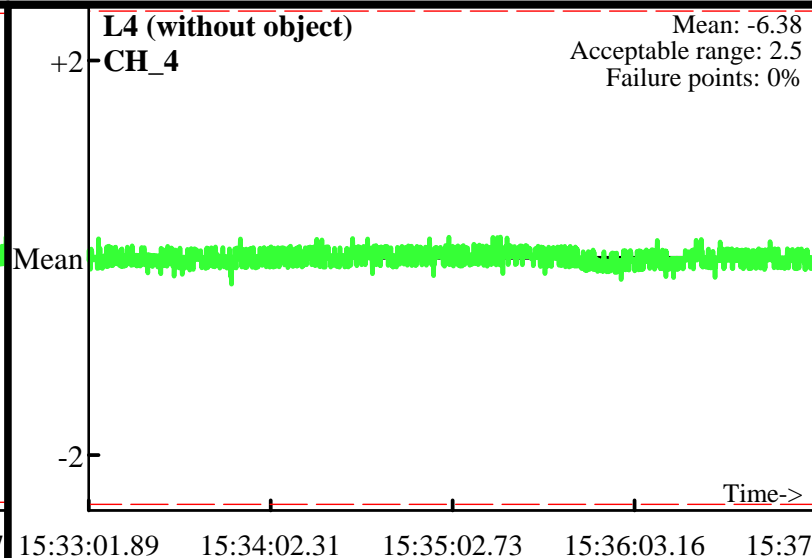
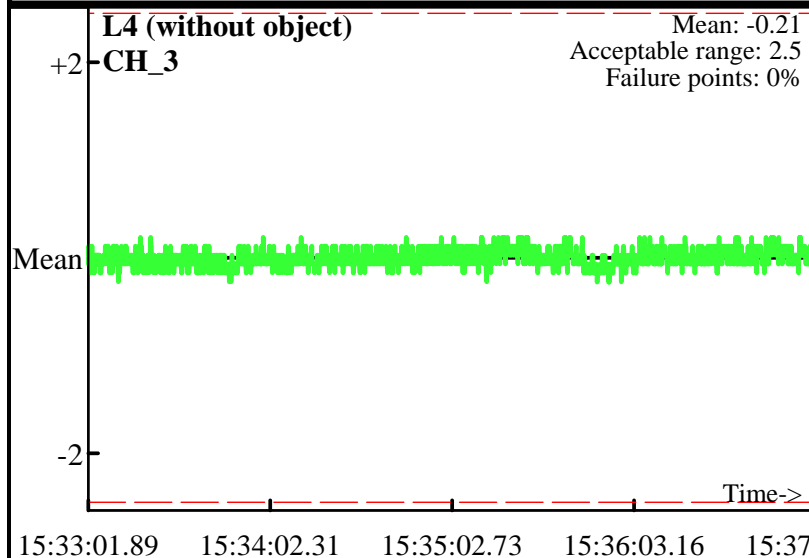


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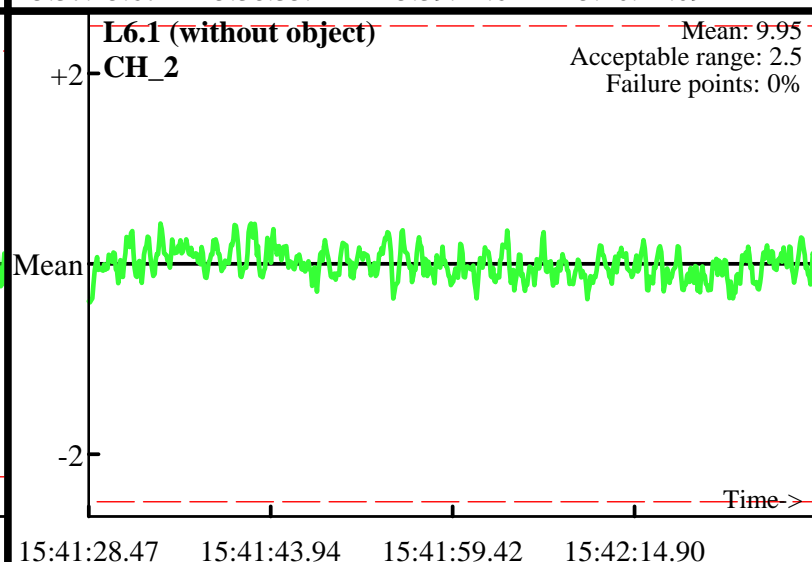
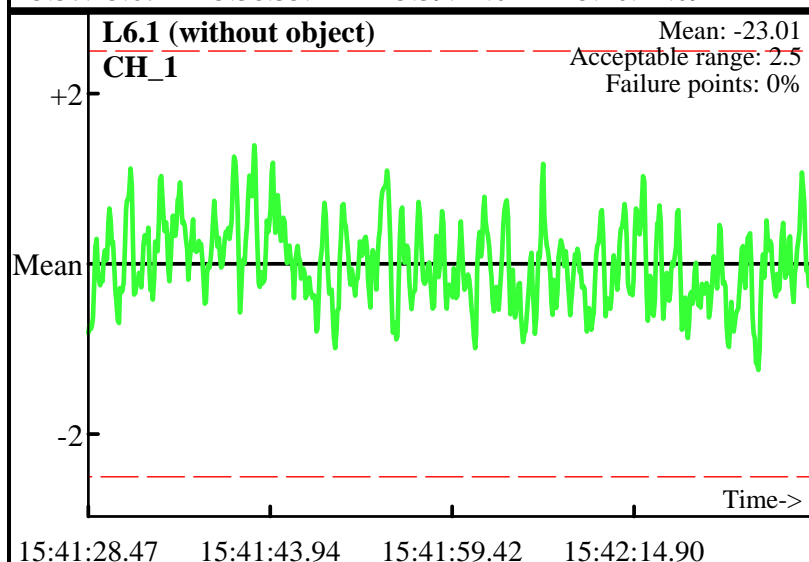
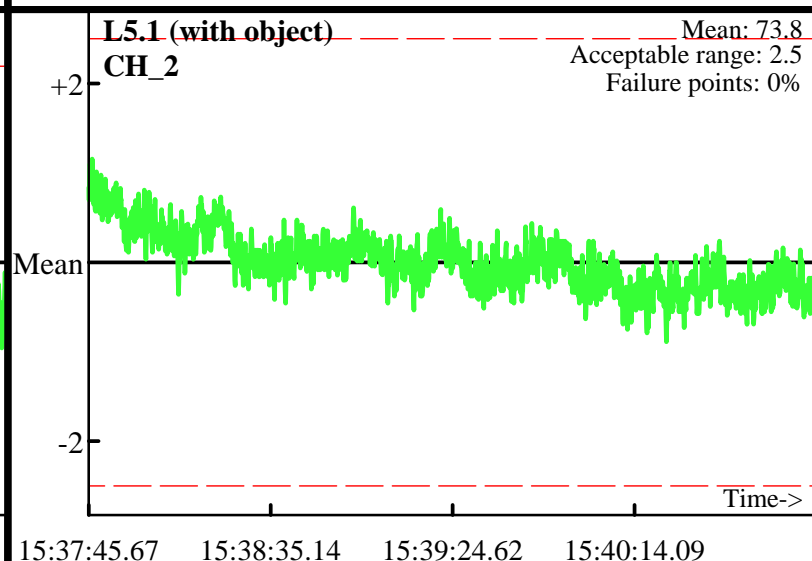
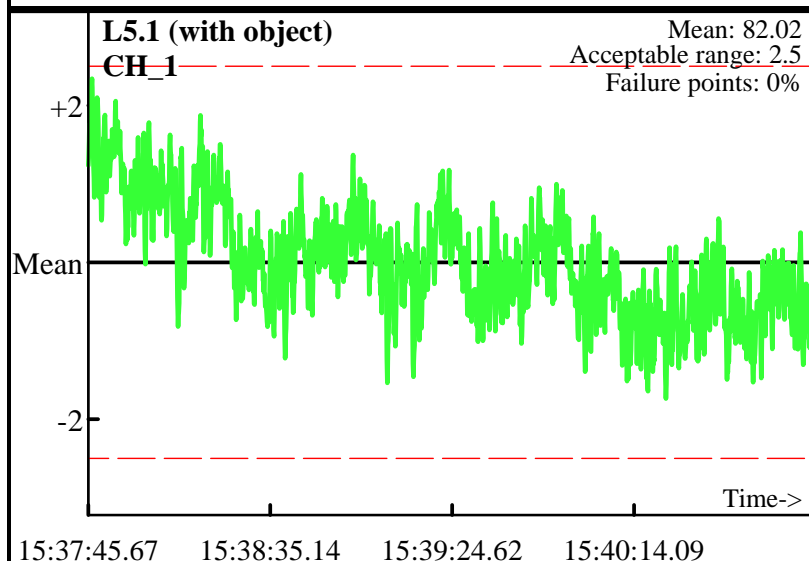
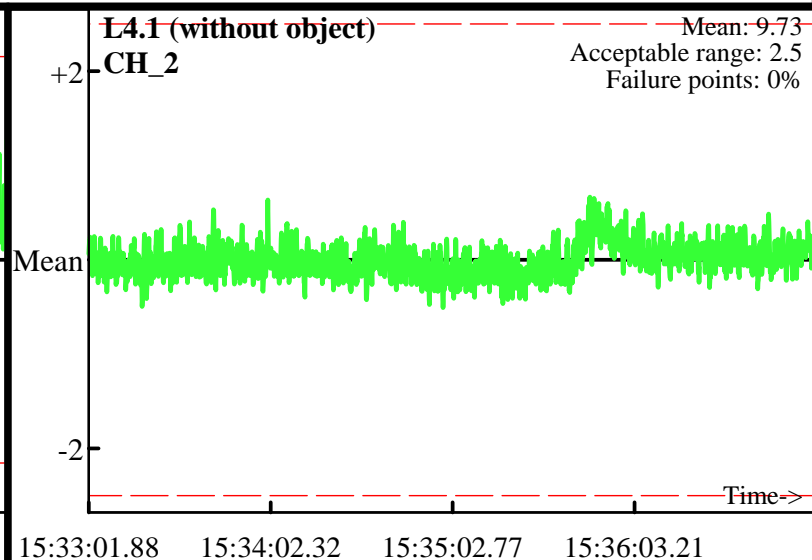
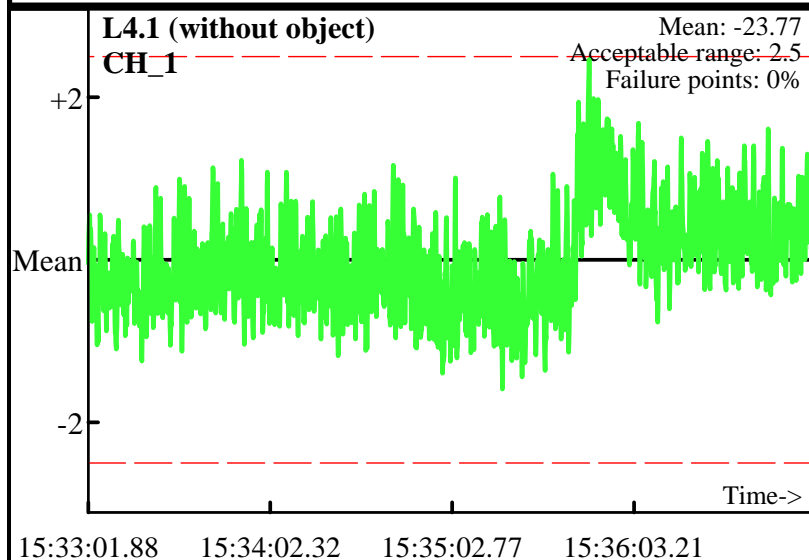


Static Calibration Test

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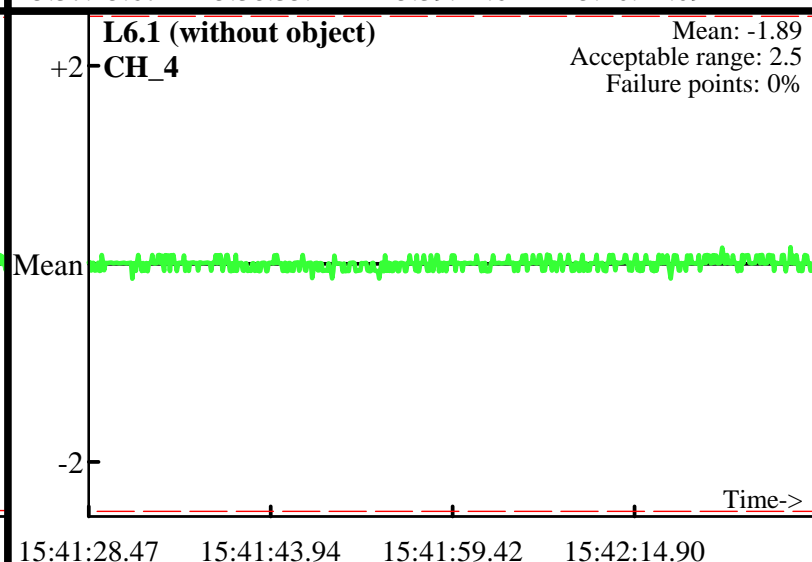
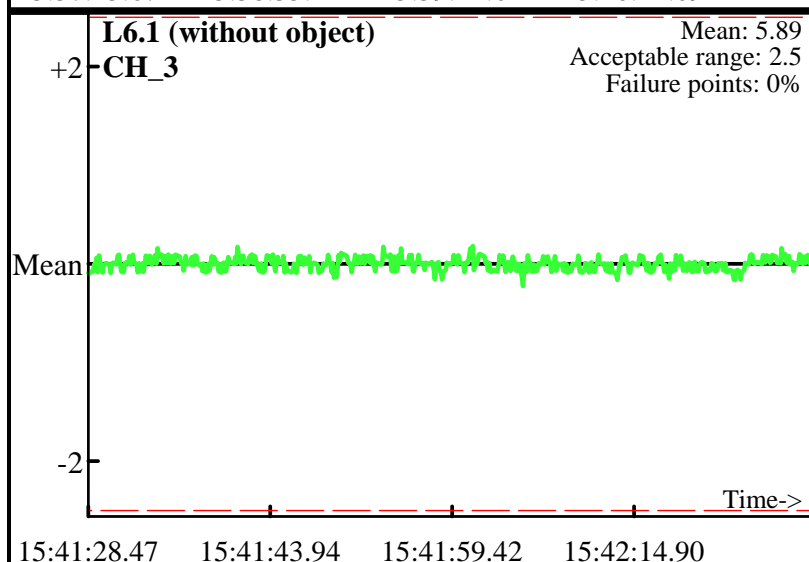
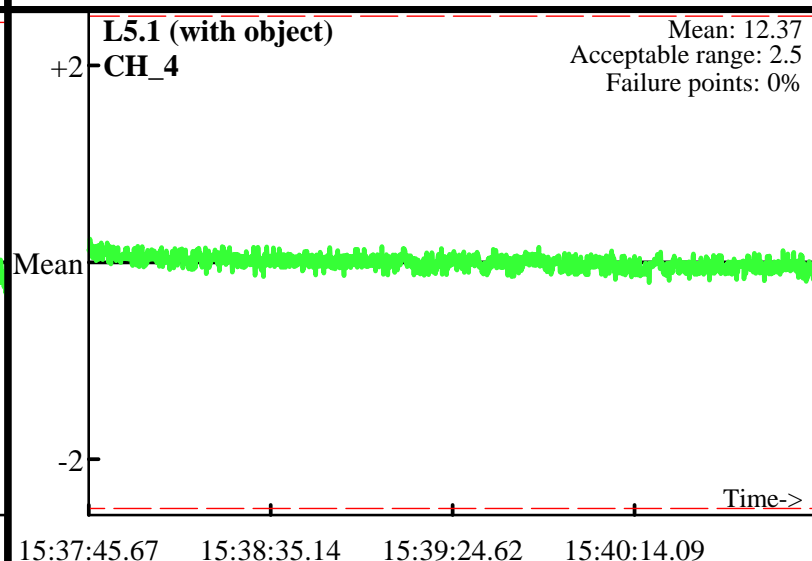
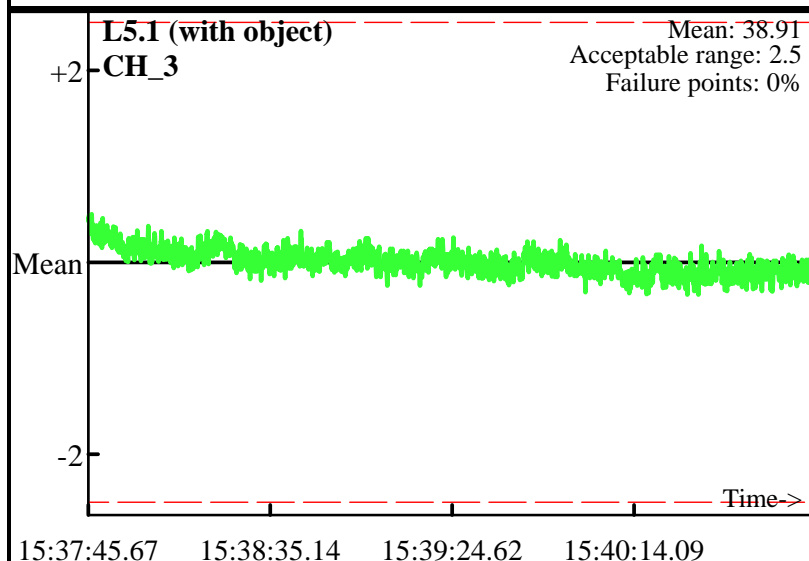
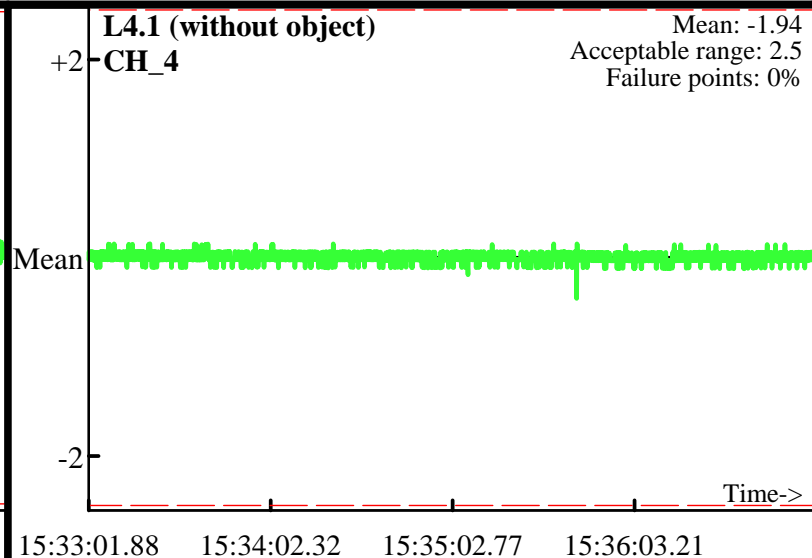
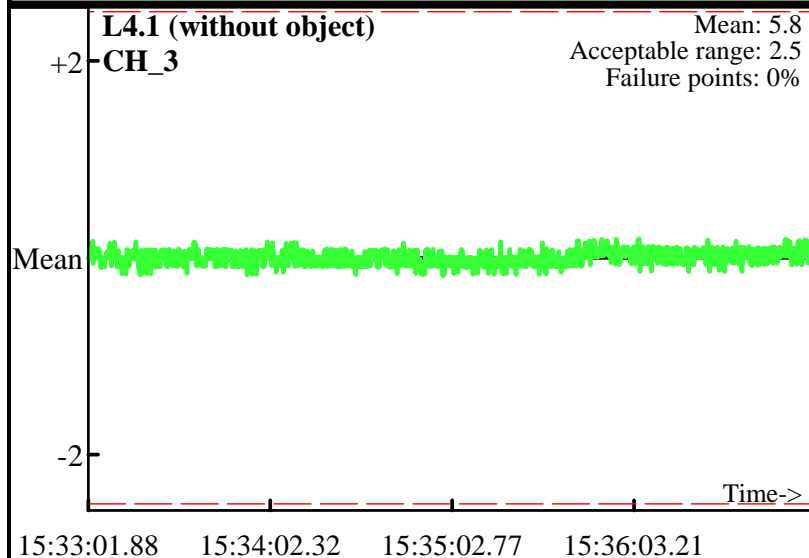


Static Calibration Test

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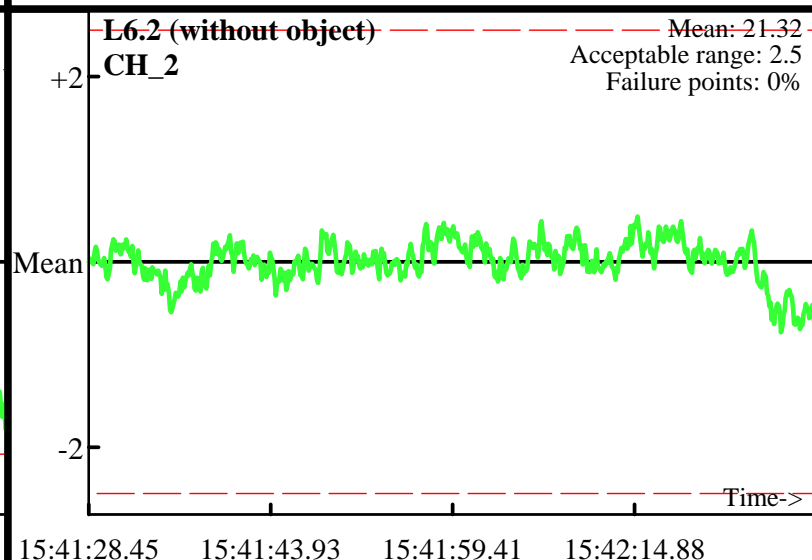
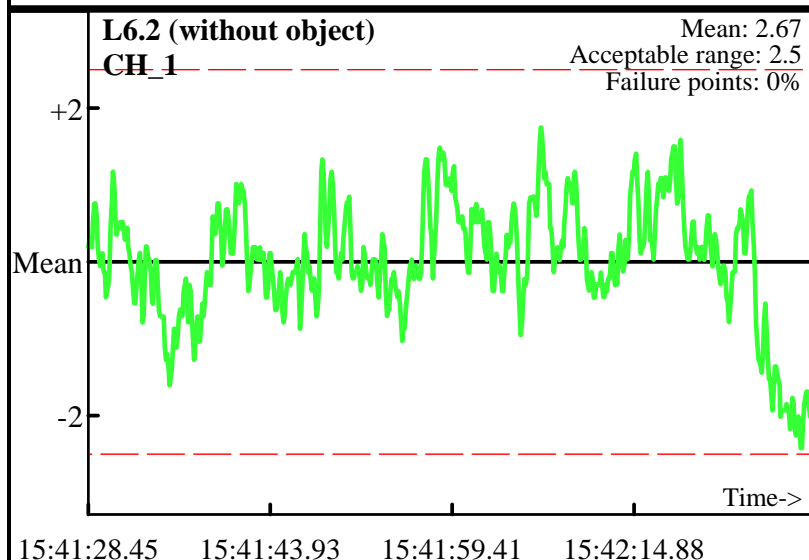
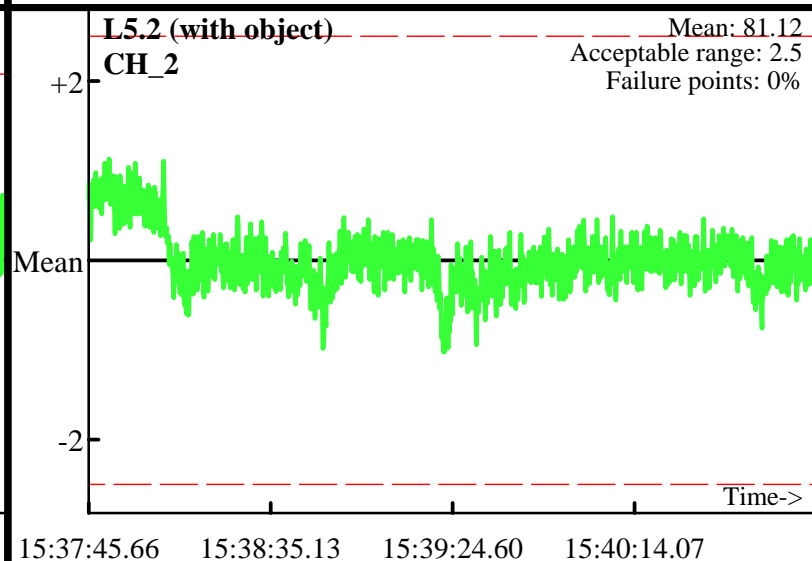
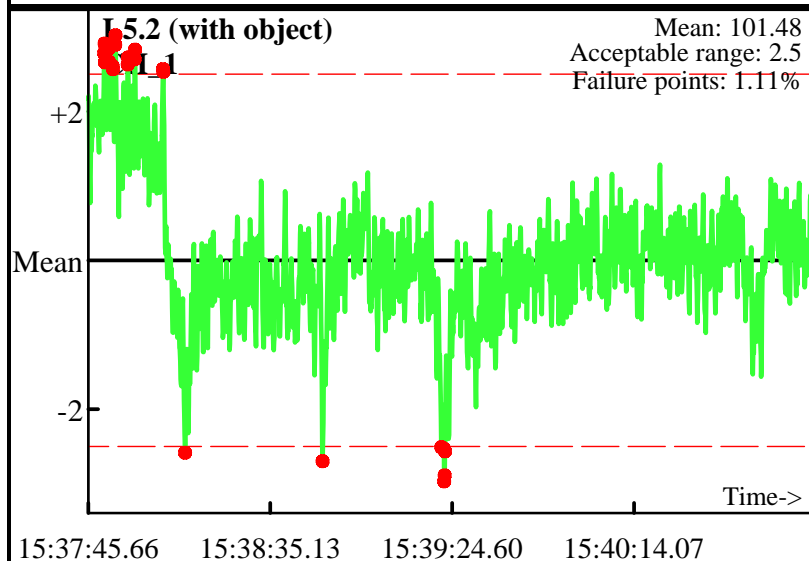
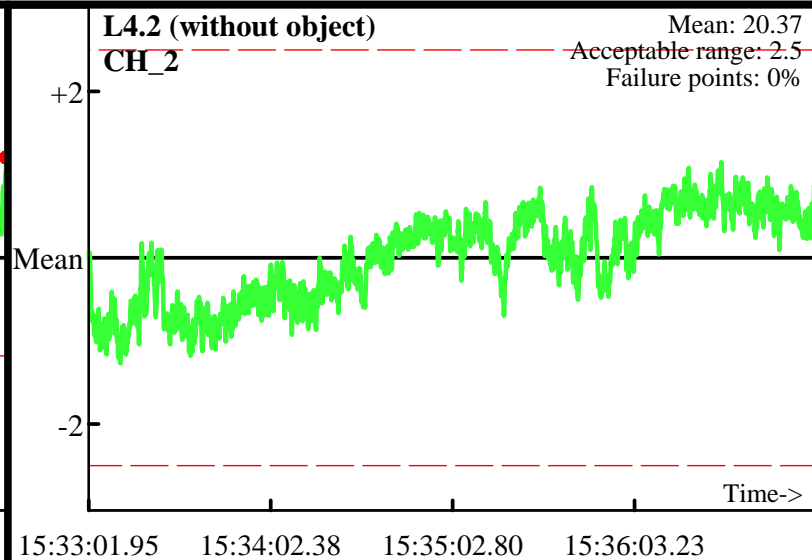
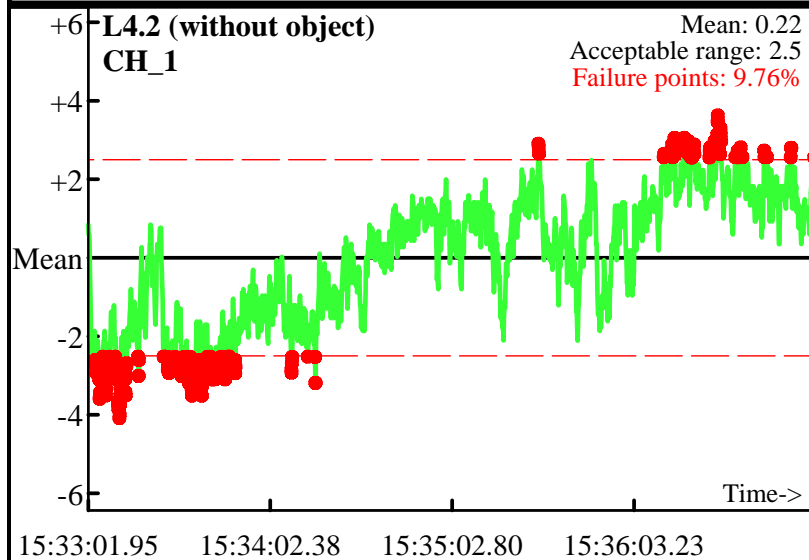


Static Calibration Test

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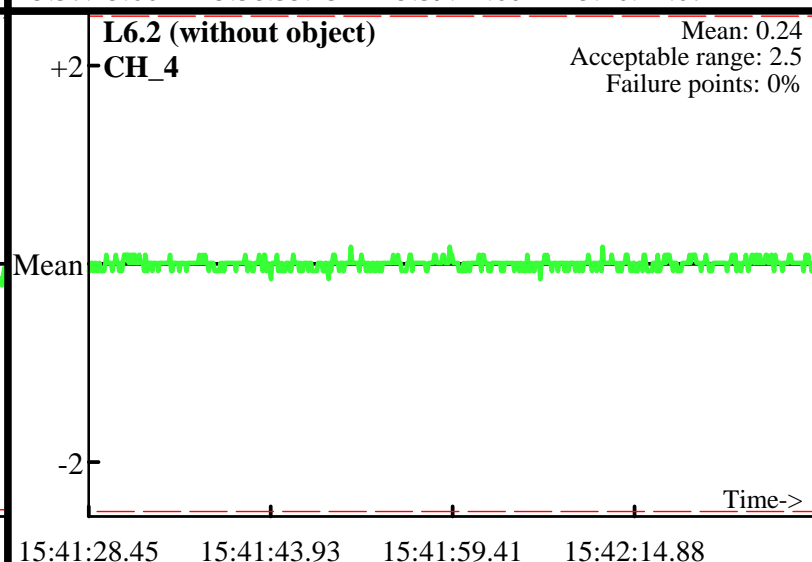
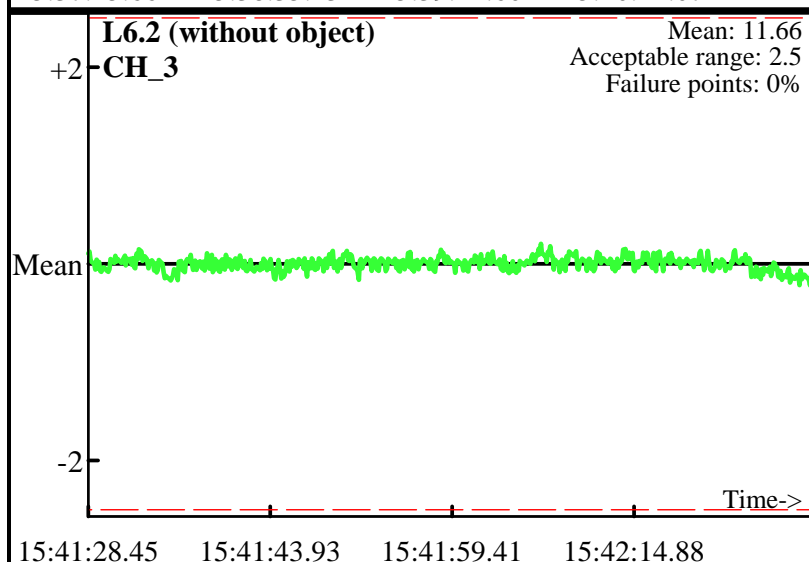
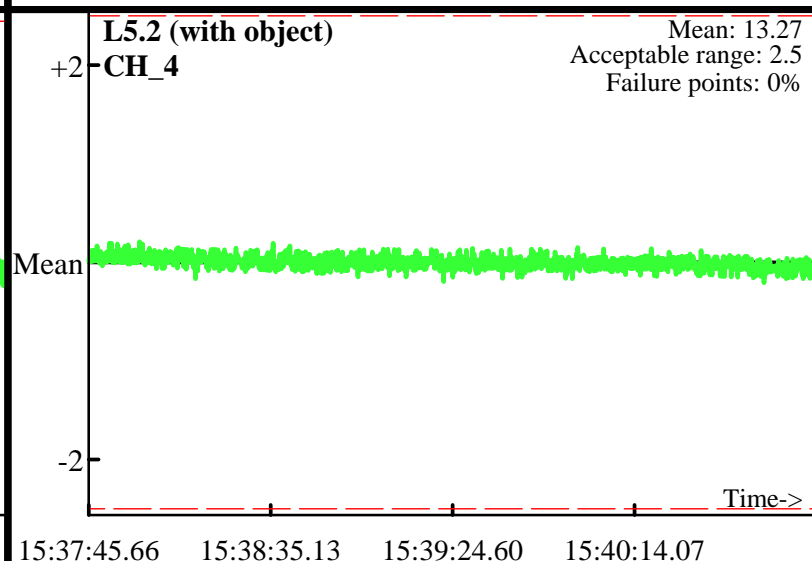
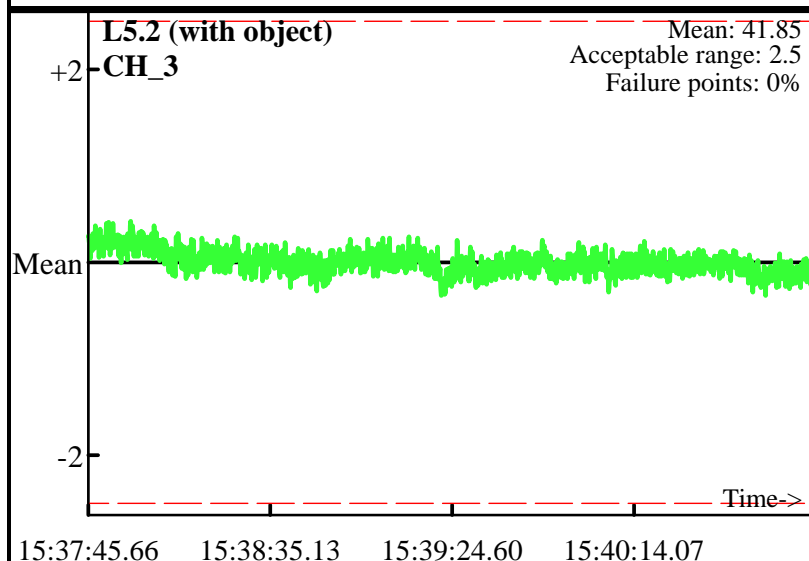
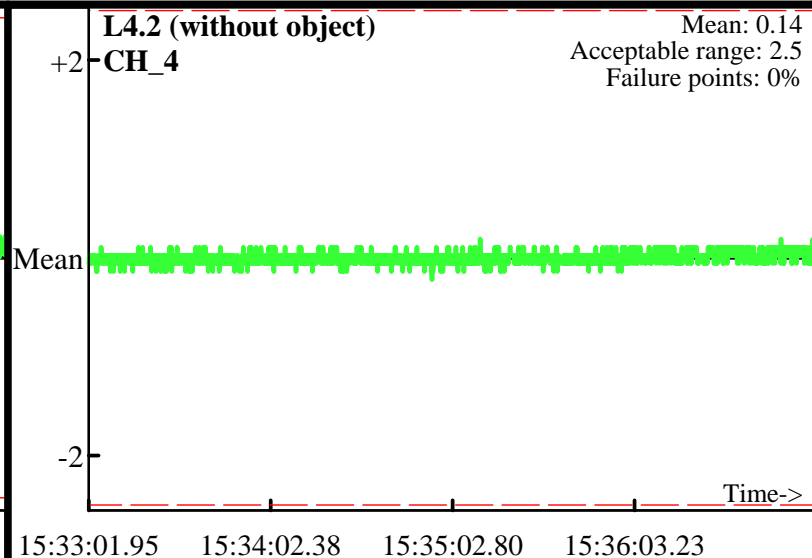
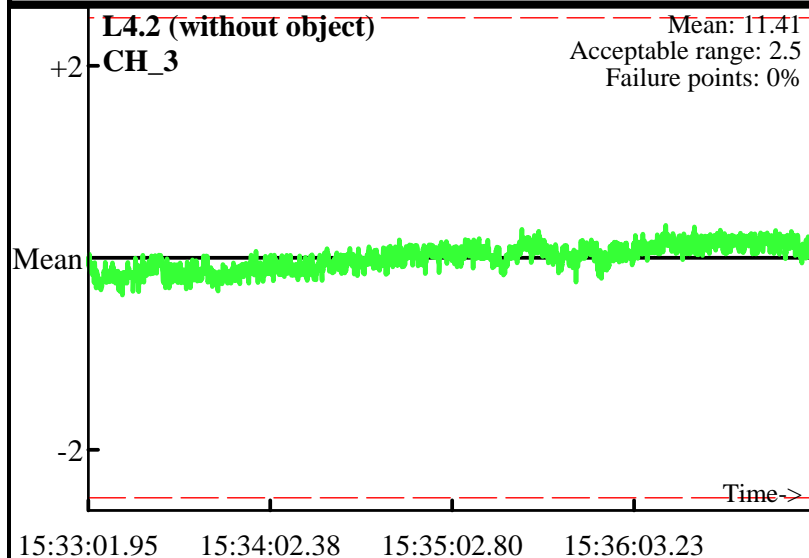


Static Calibration Test

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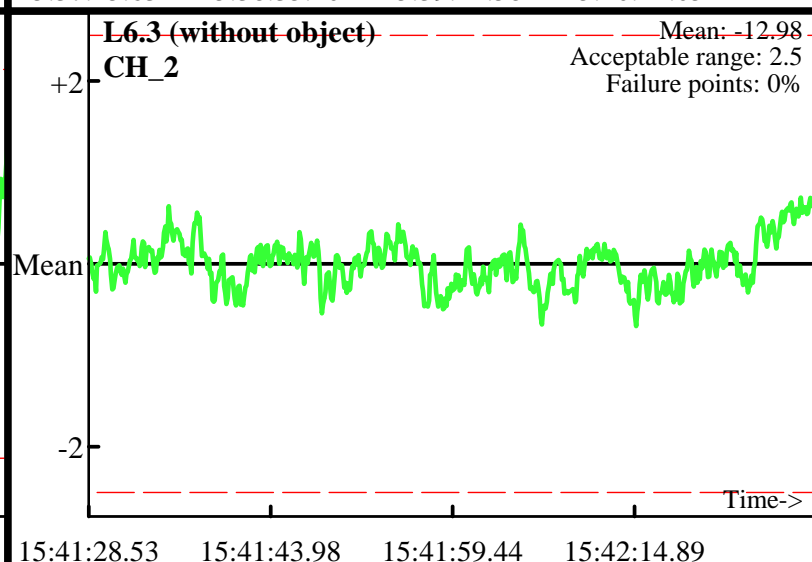
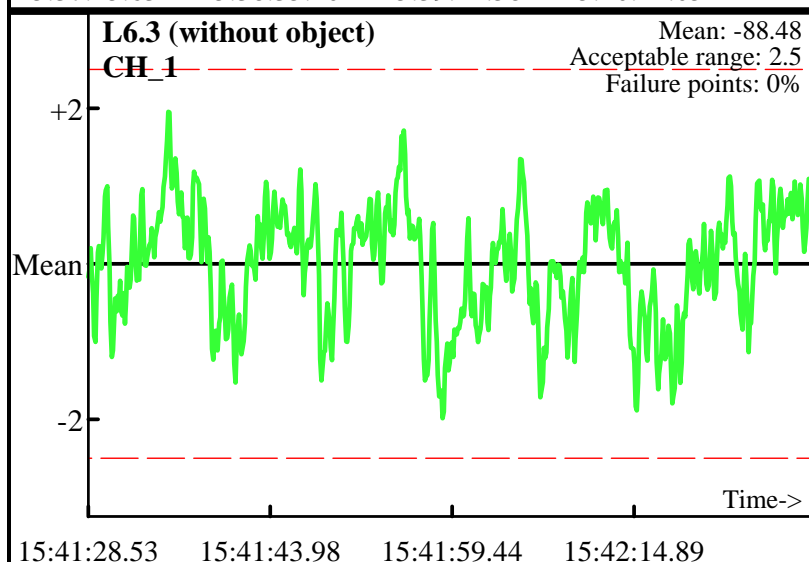
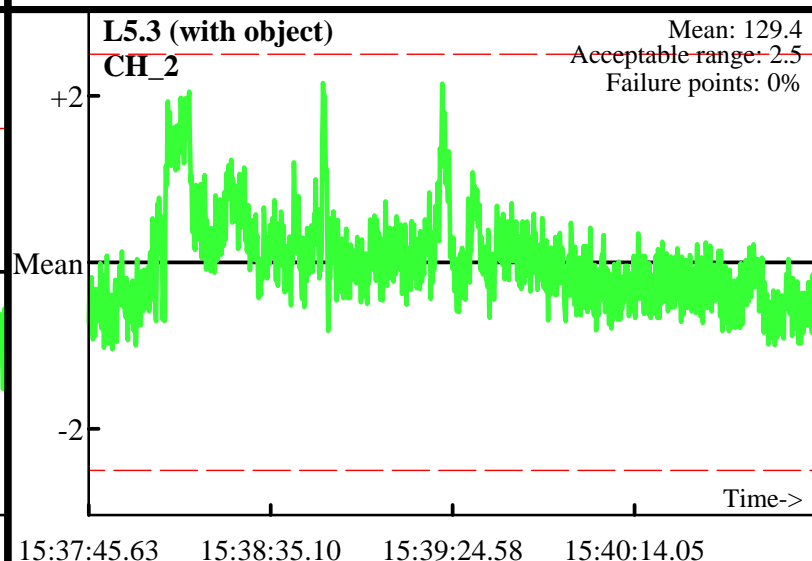
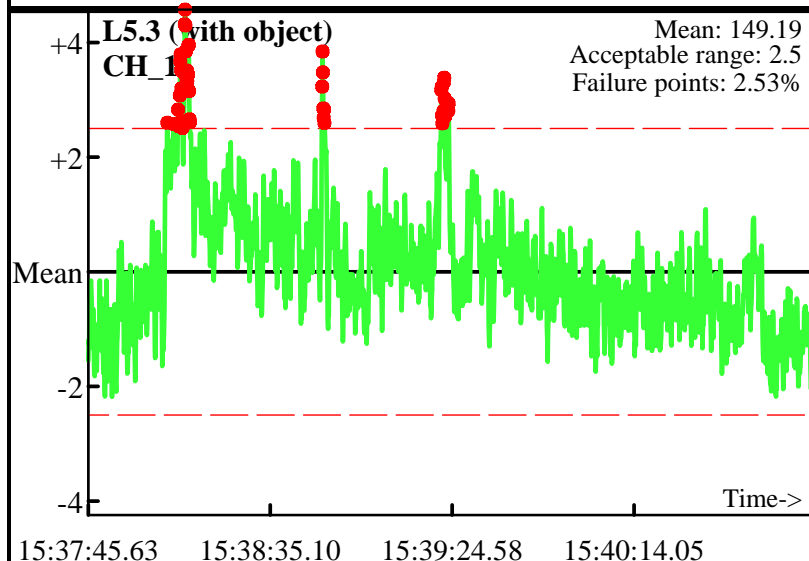
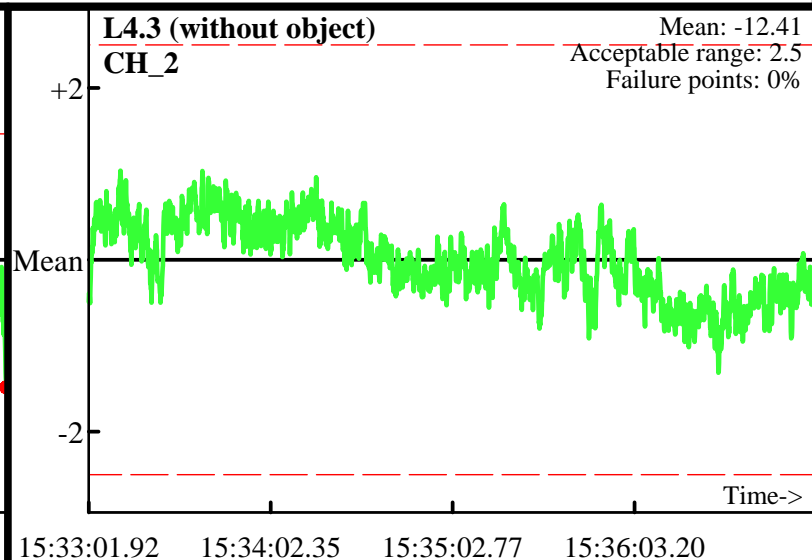
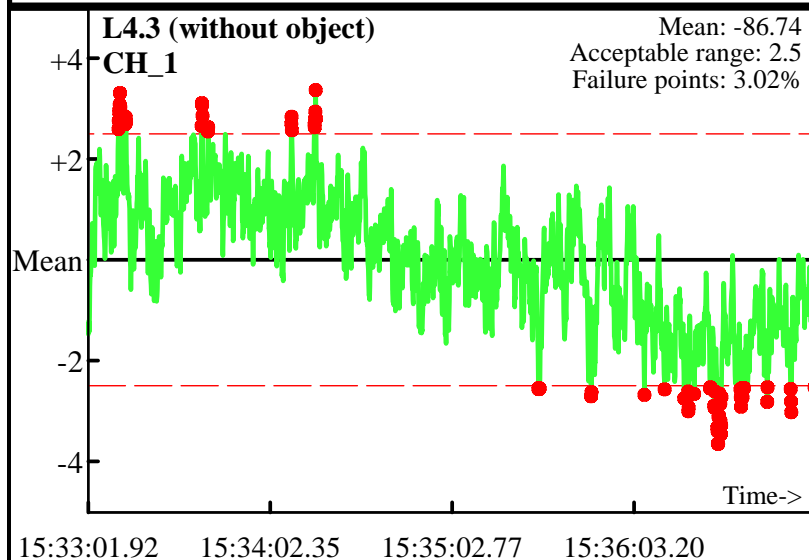
Static Calibration Test

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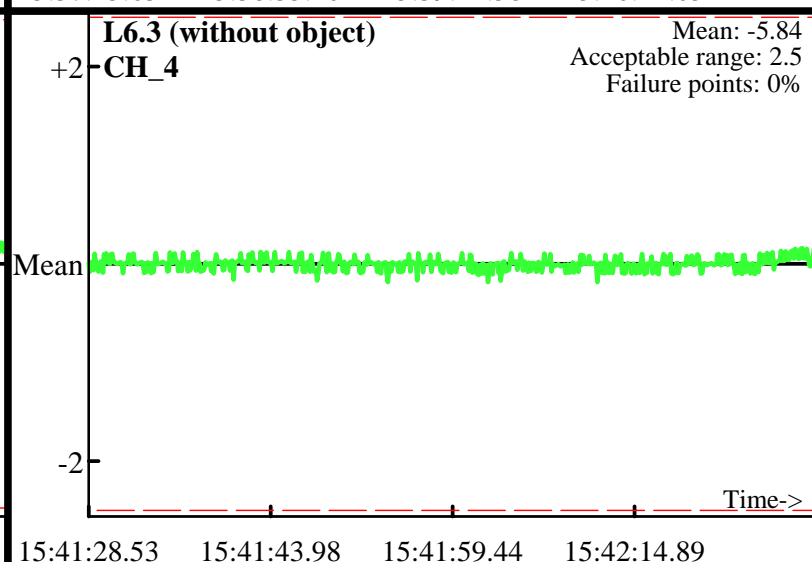
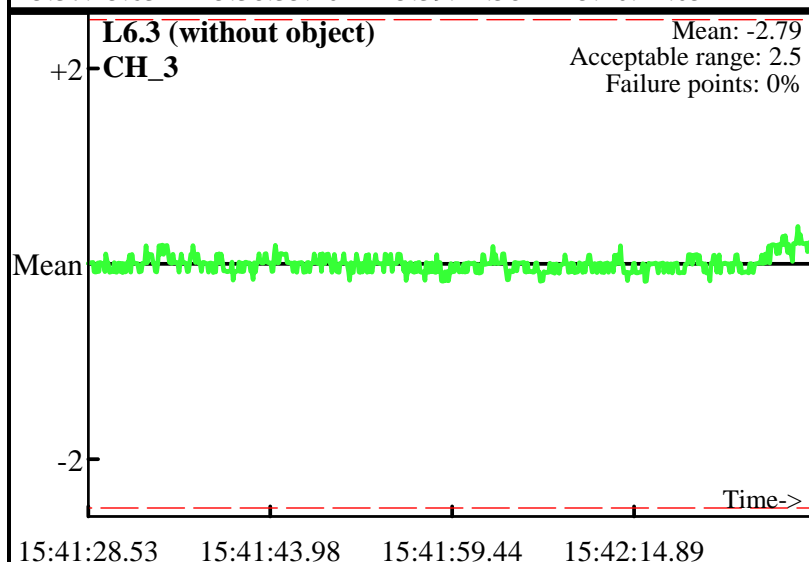
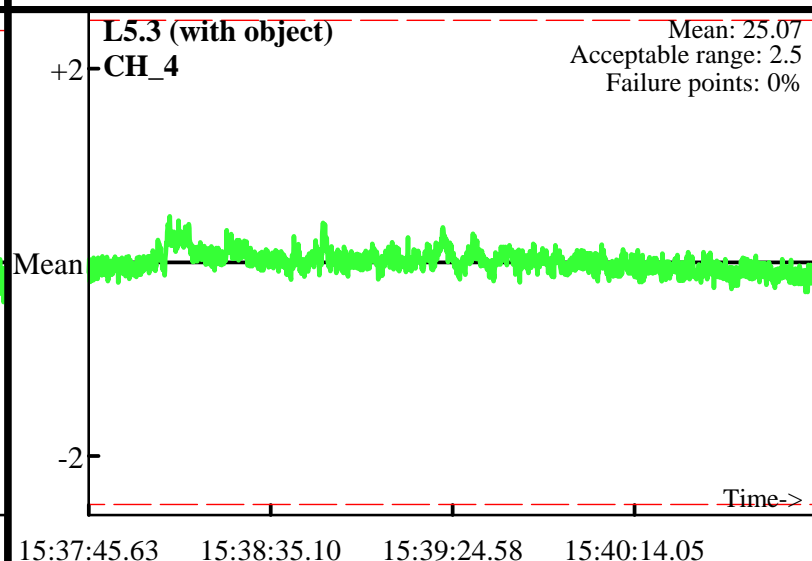
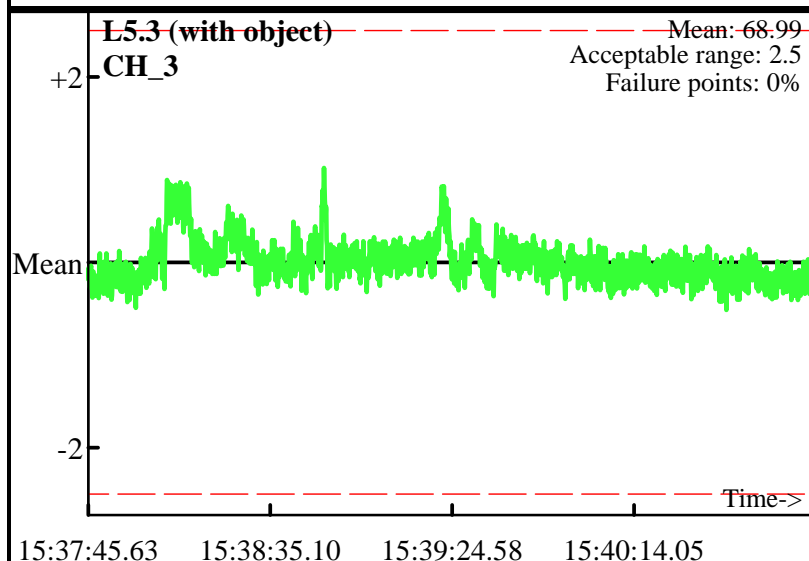
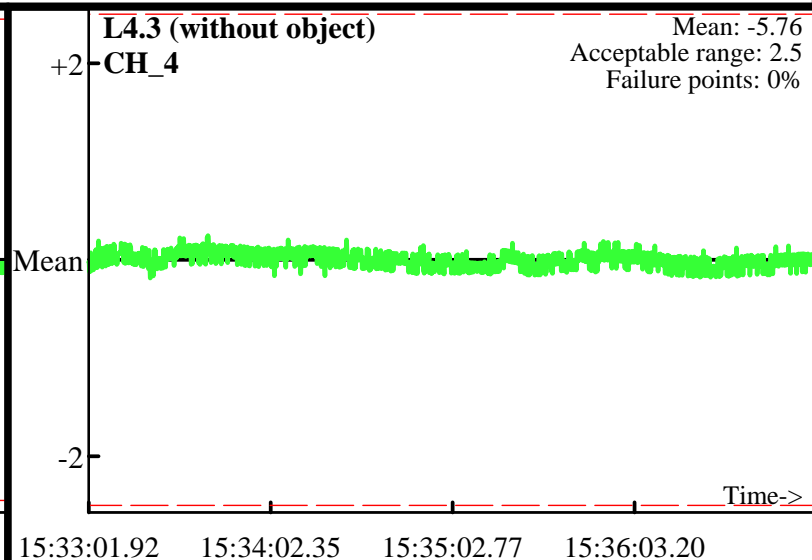
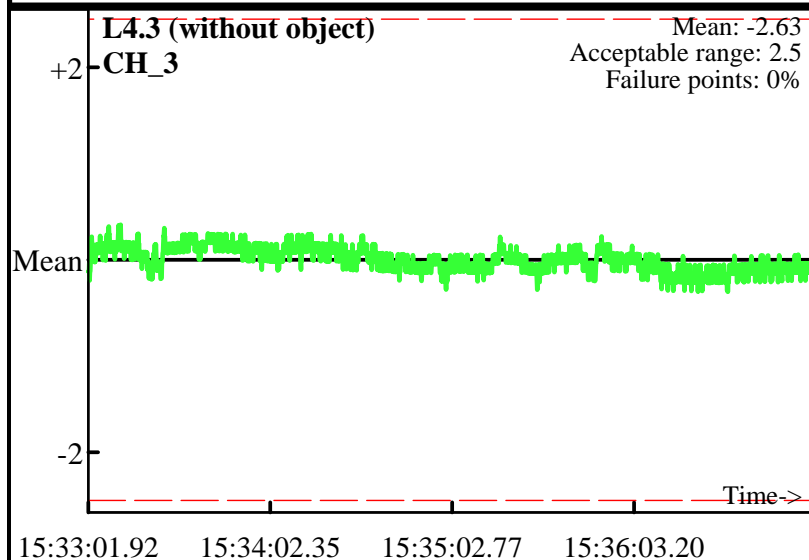


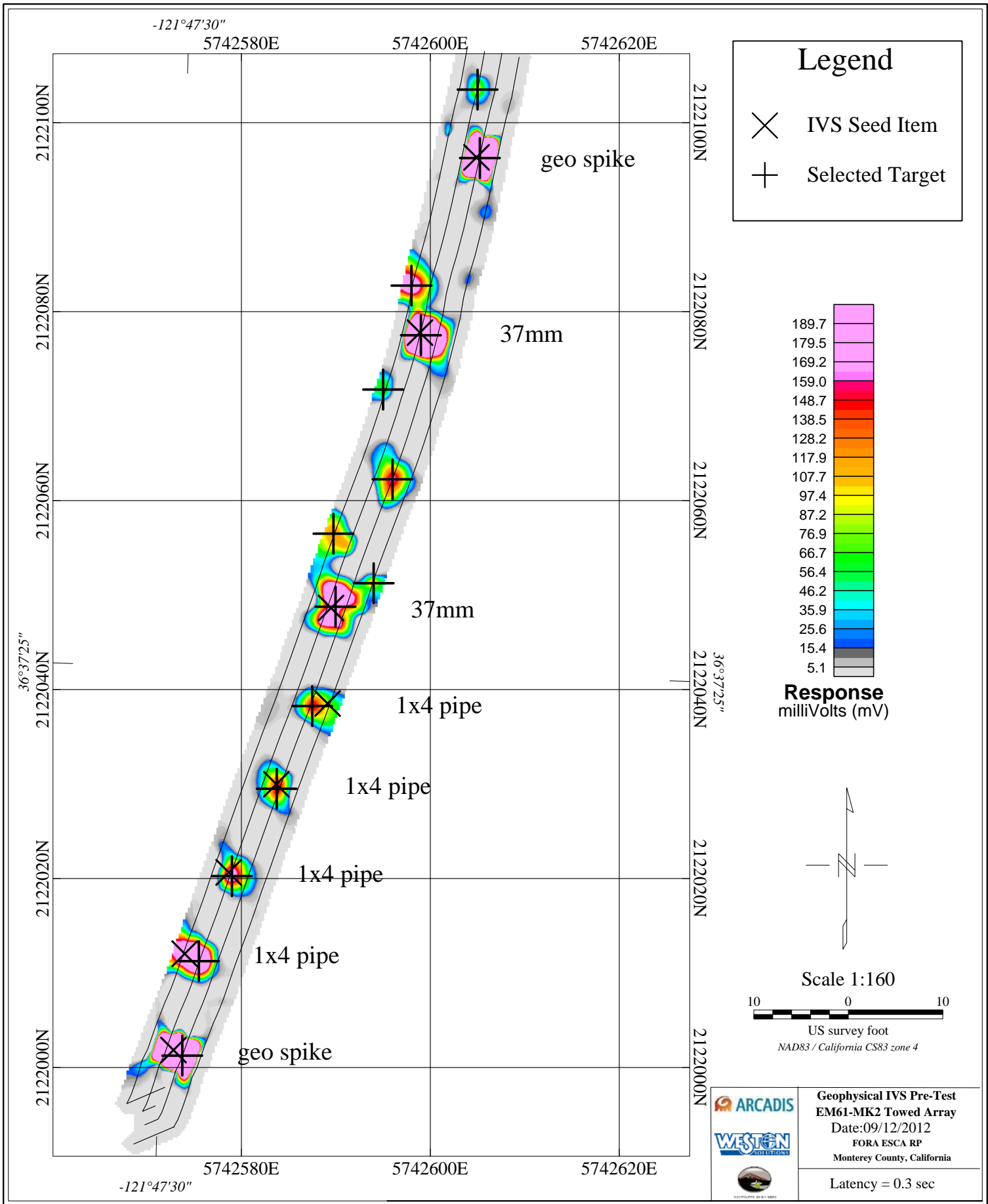
Static Calibration Test

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-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

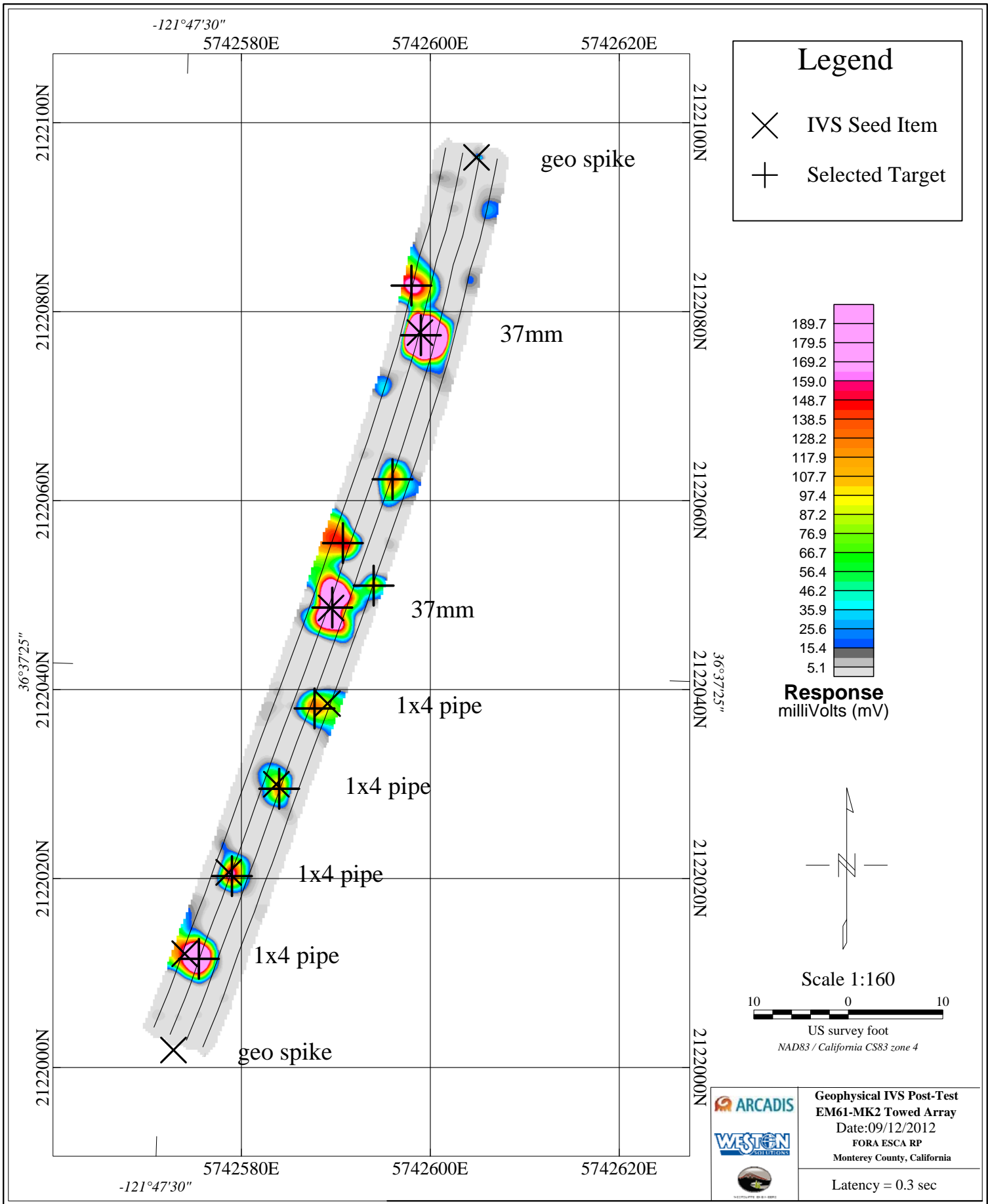
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E

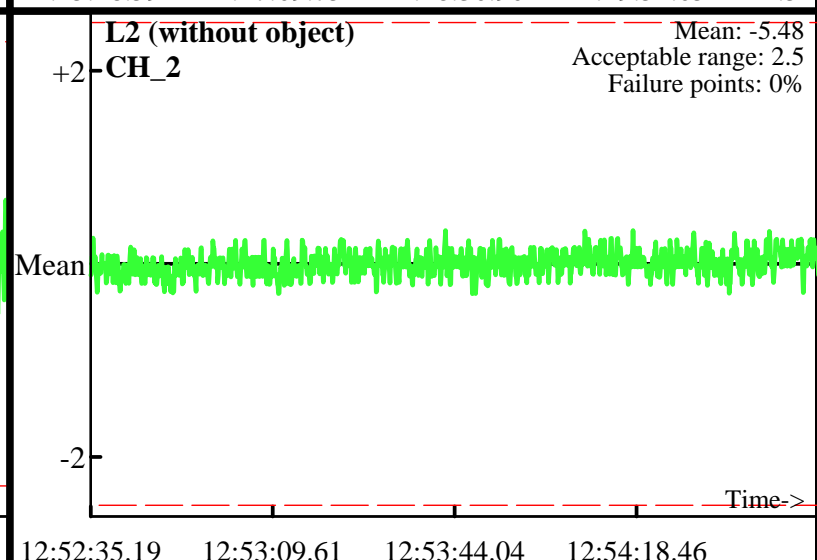
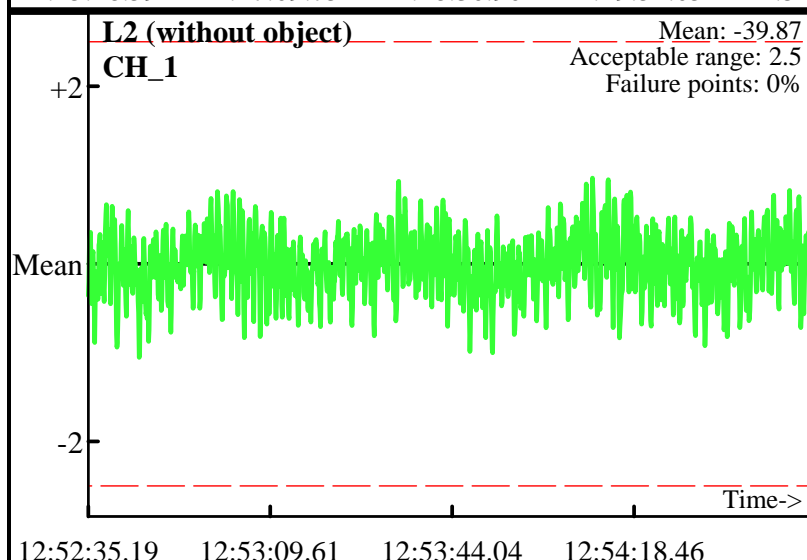
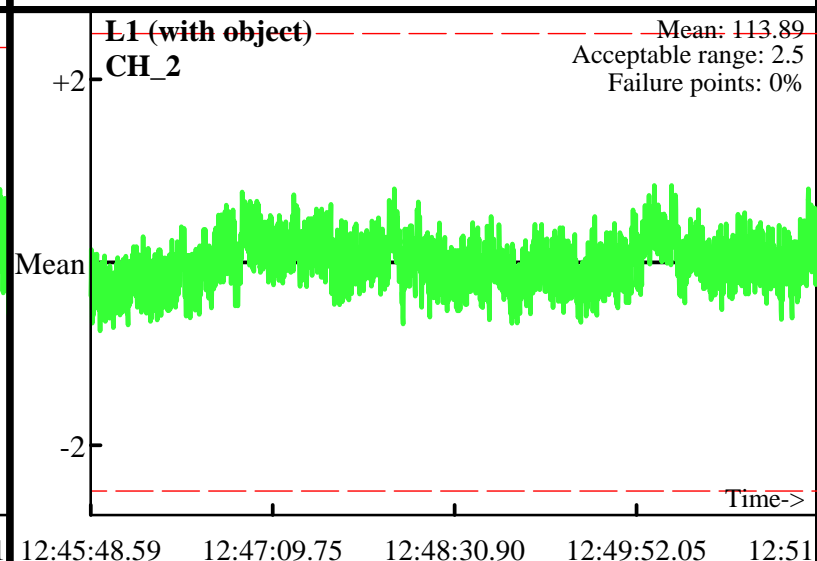
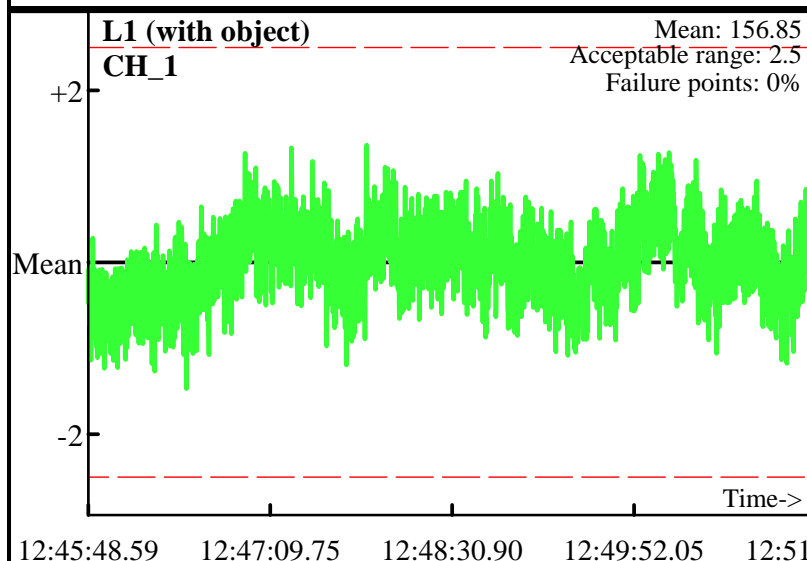
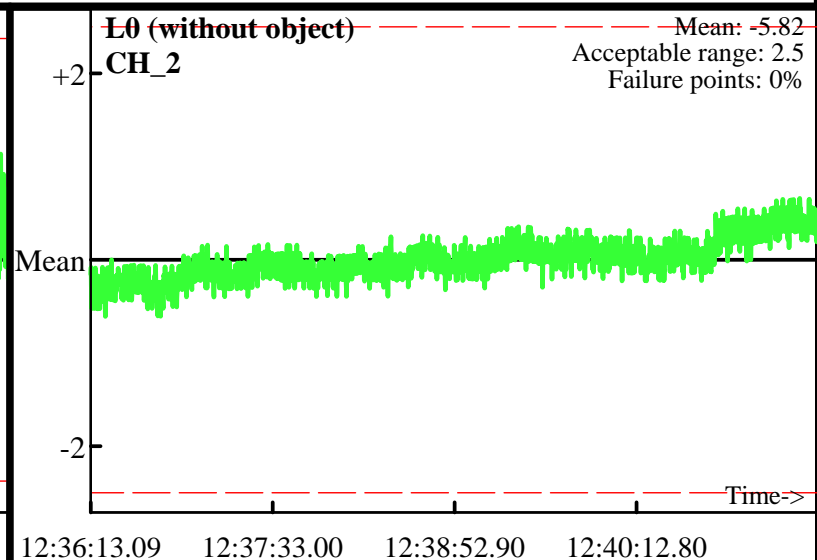
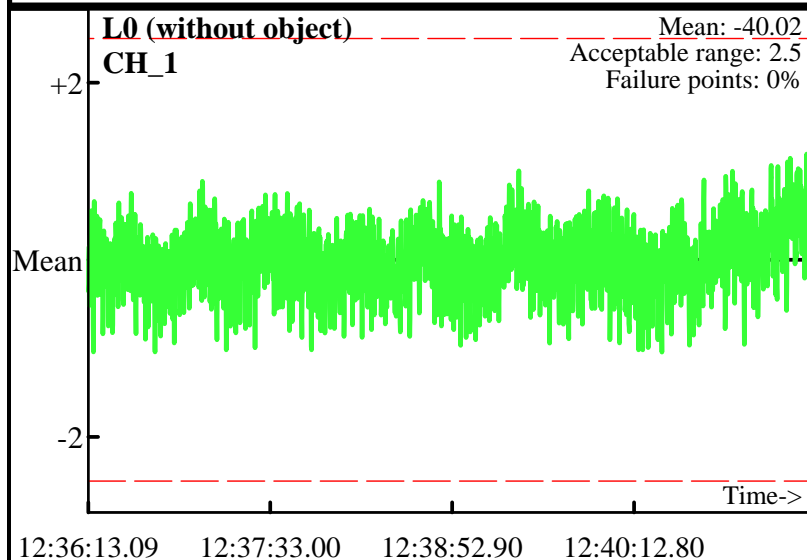


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 9/12/2012

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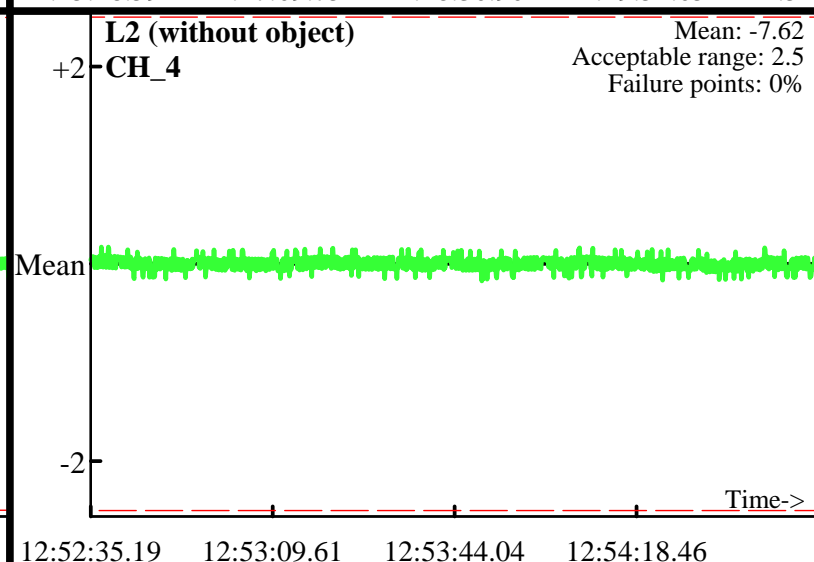
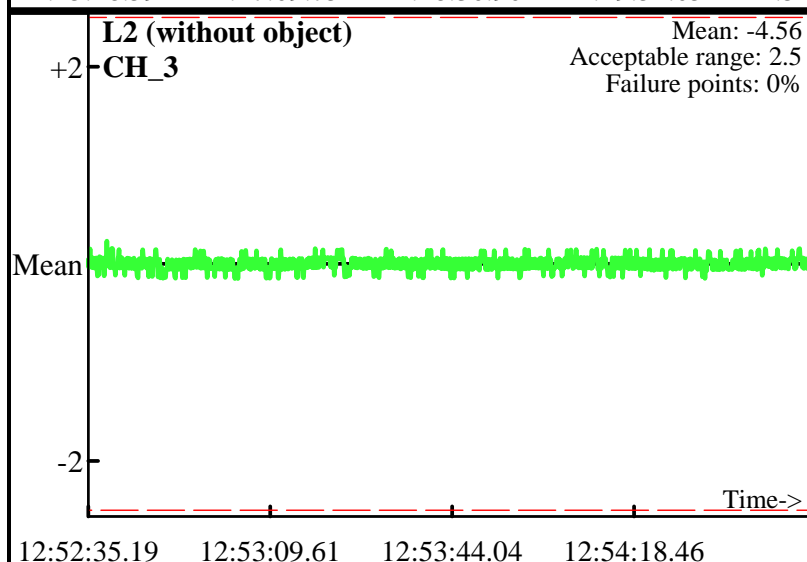
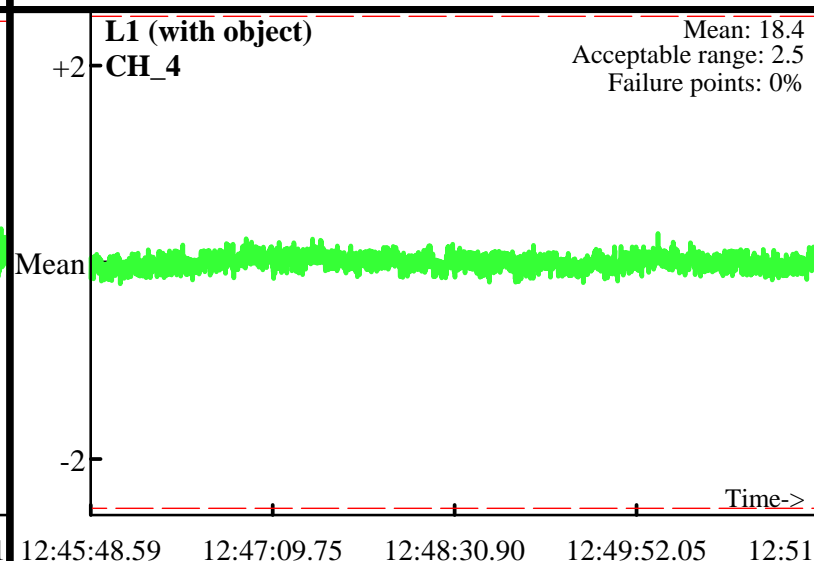
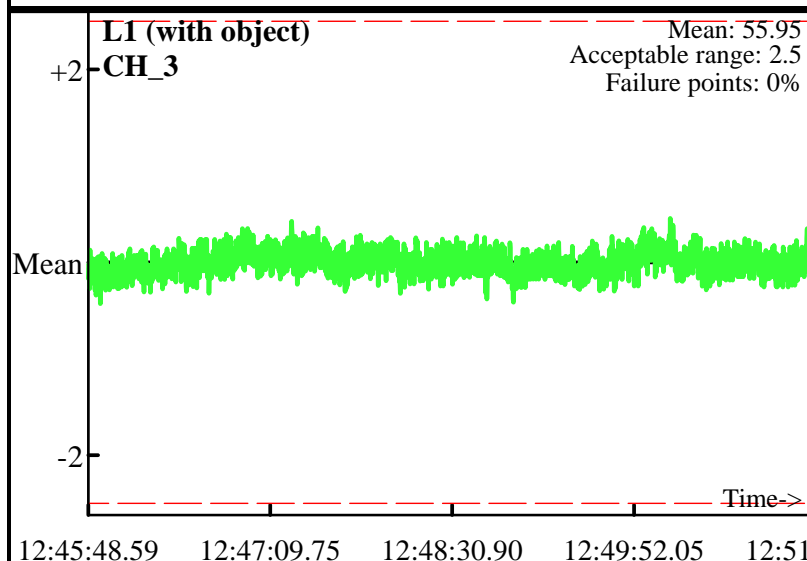
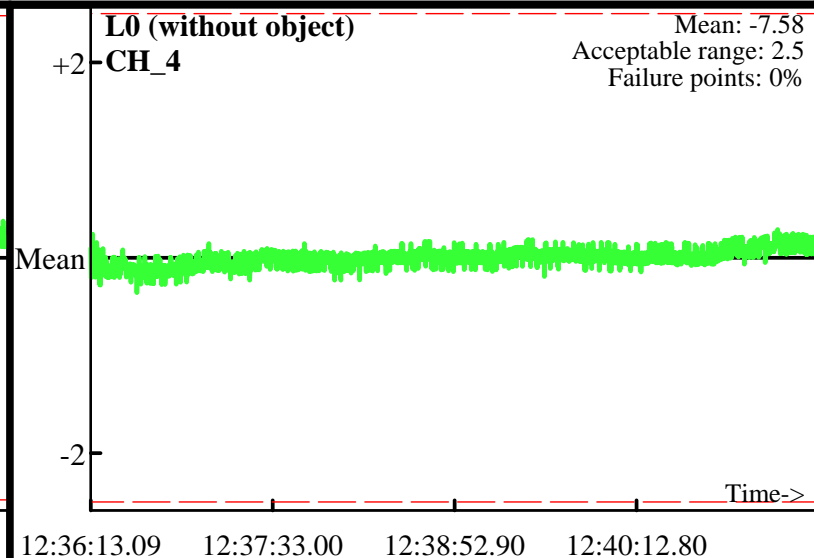
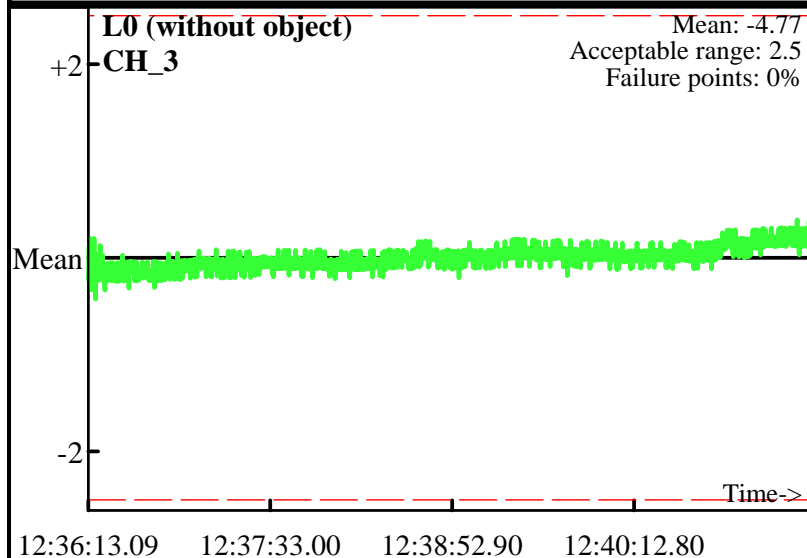


Static Calibration Test

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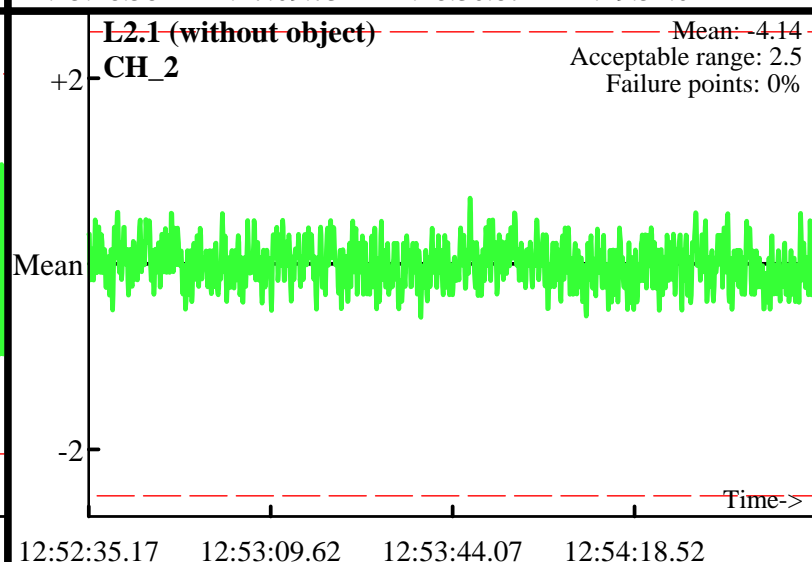
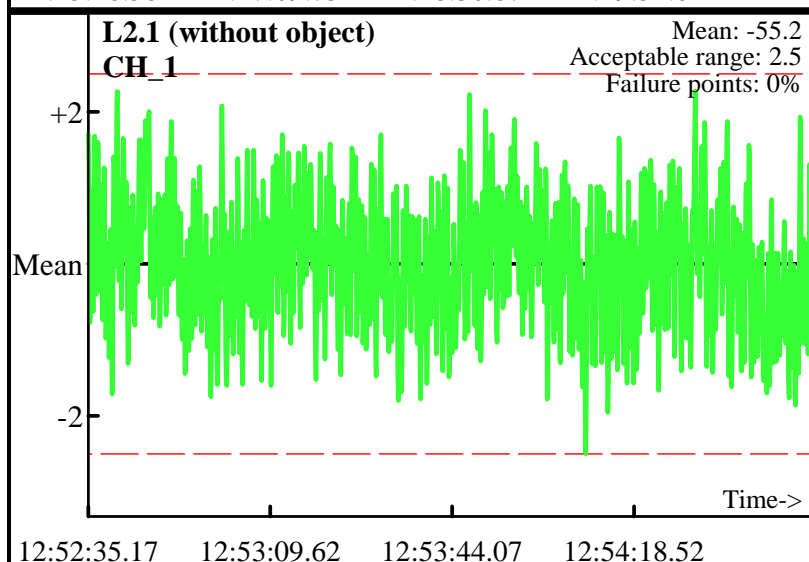
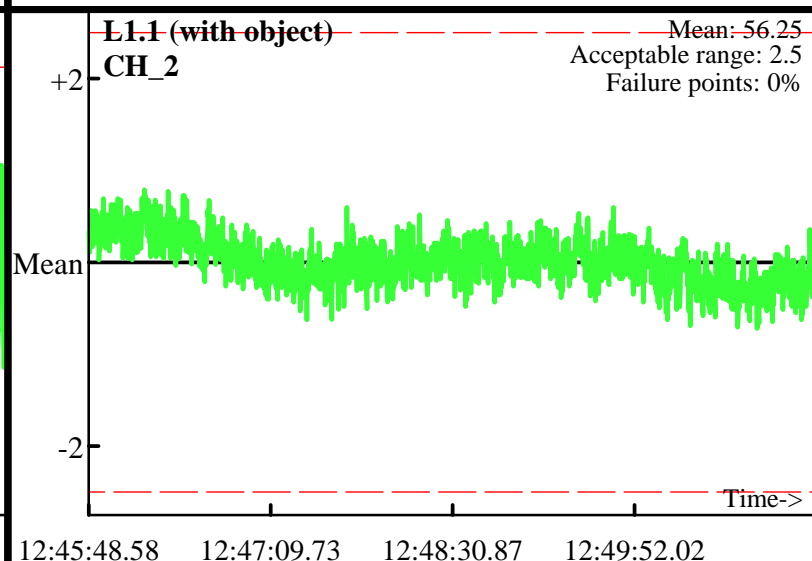
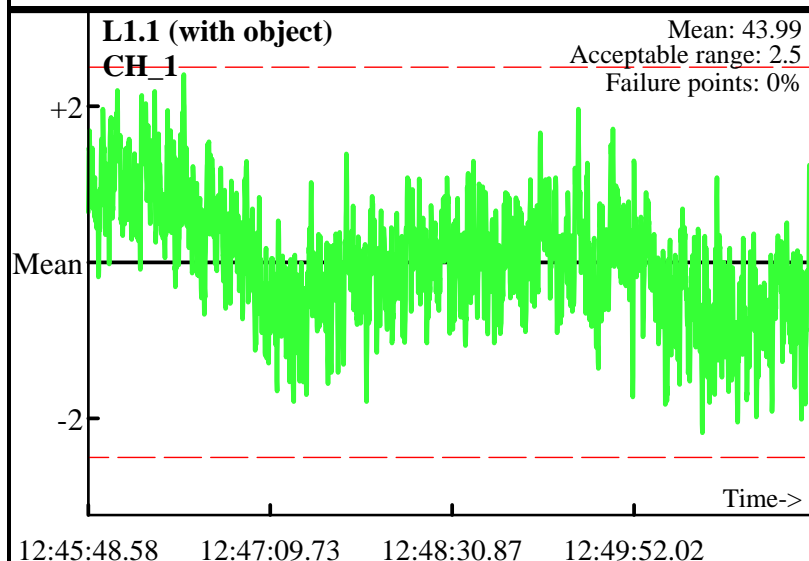
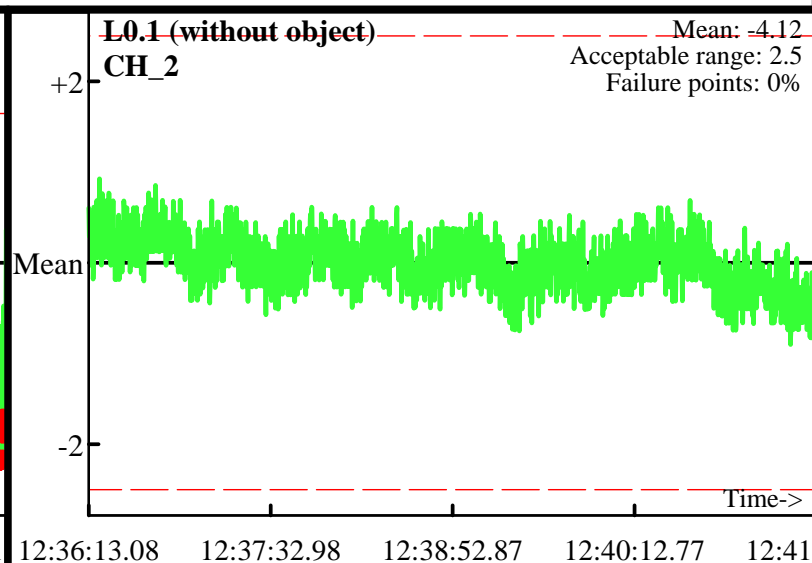
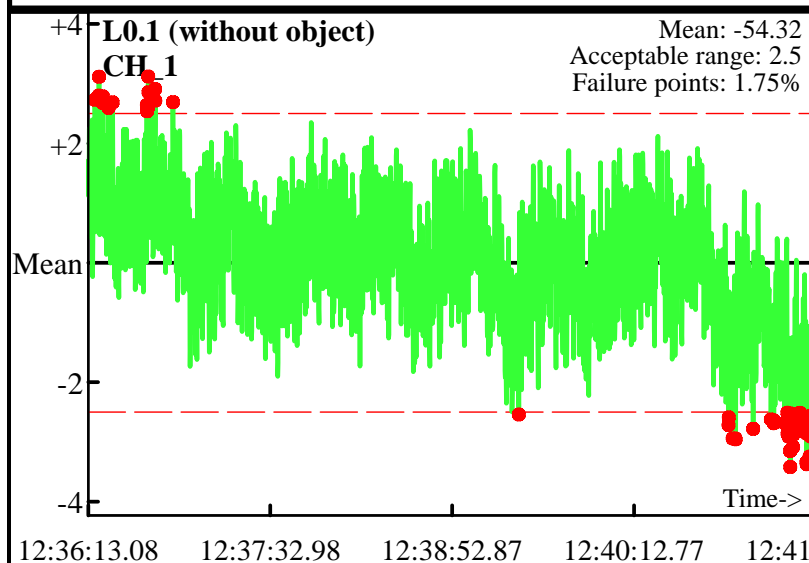


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 9/12/2012

● Outside range
--- Acceptable limits

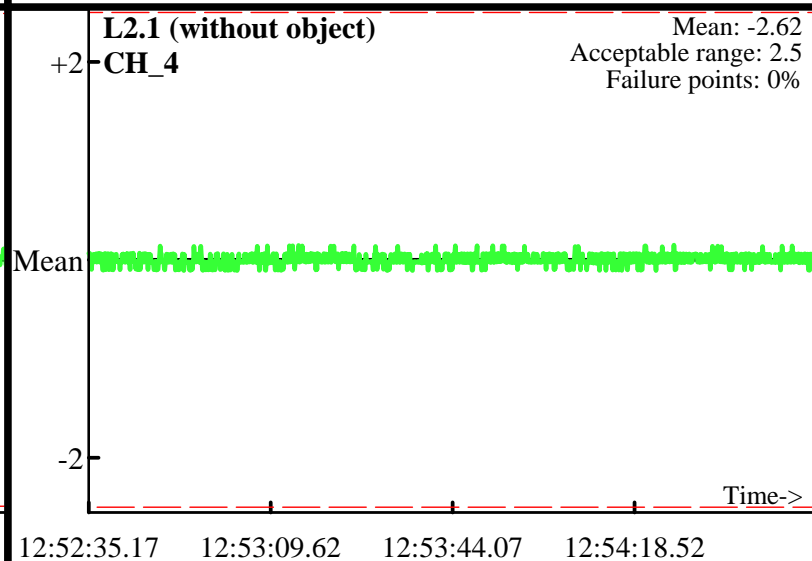
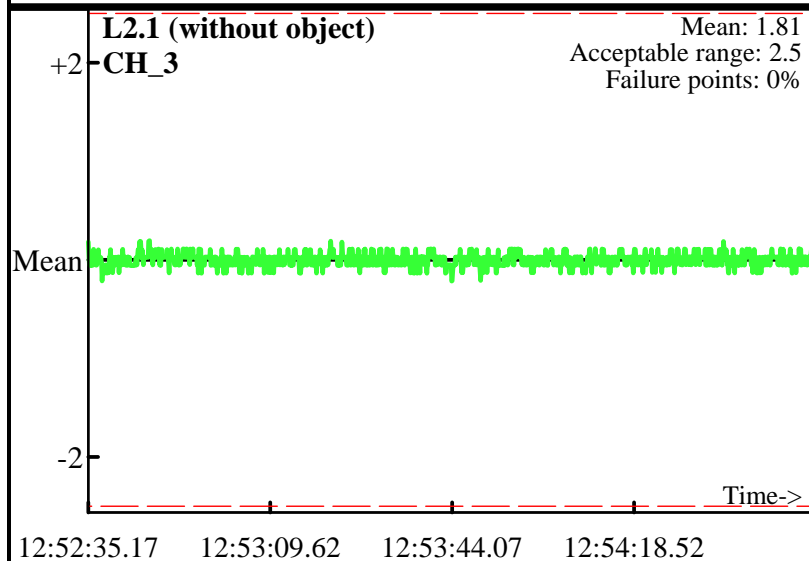
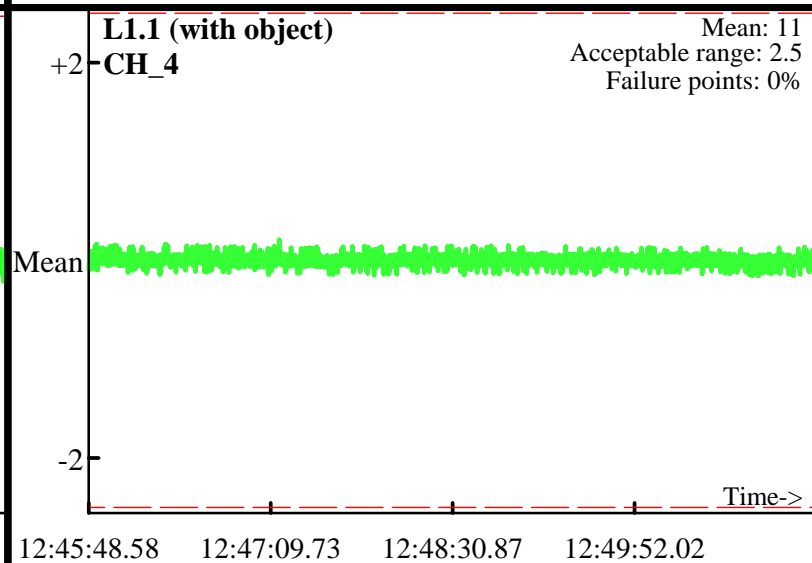
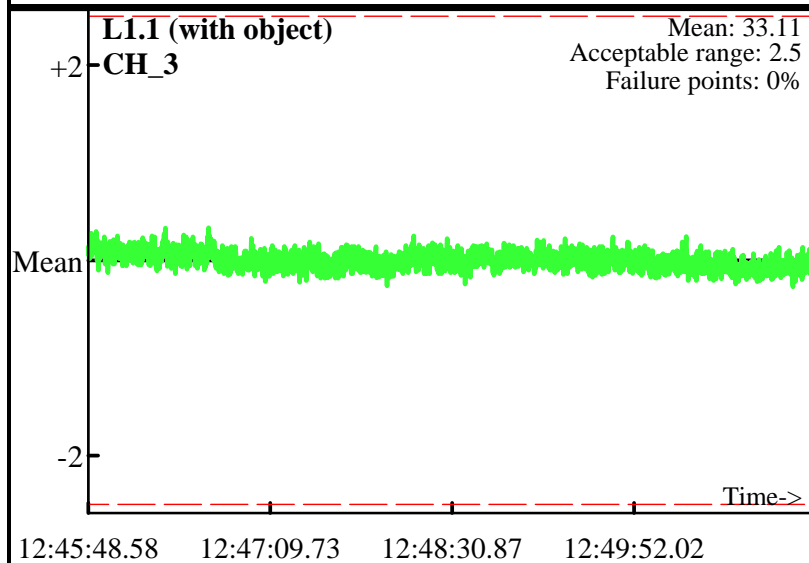
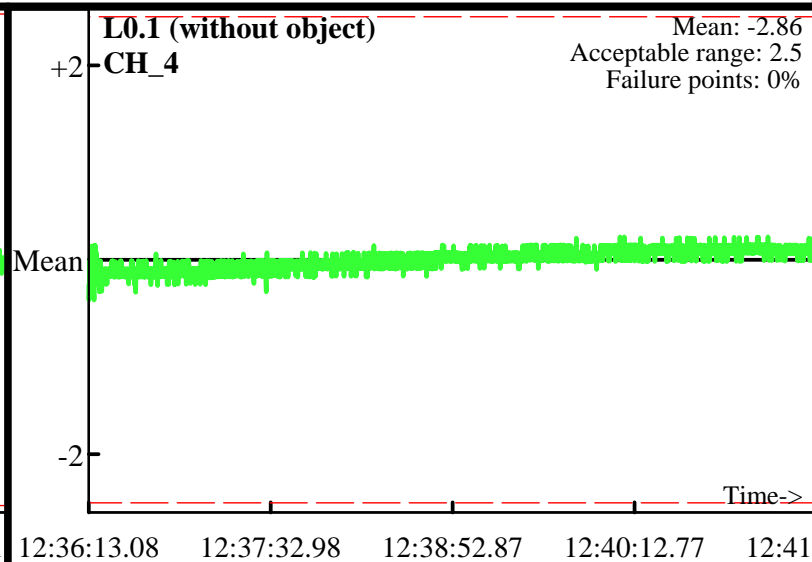
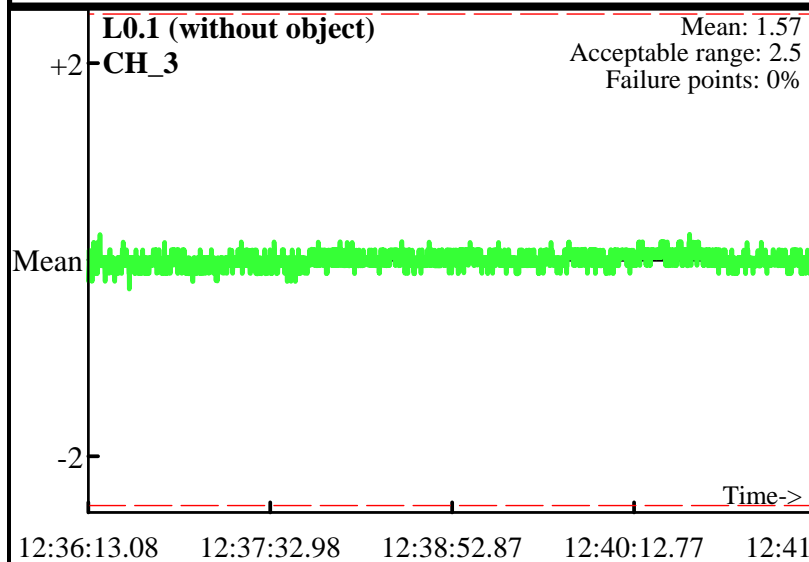


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
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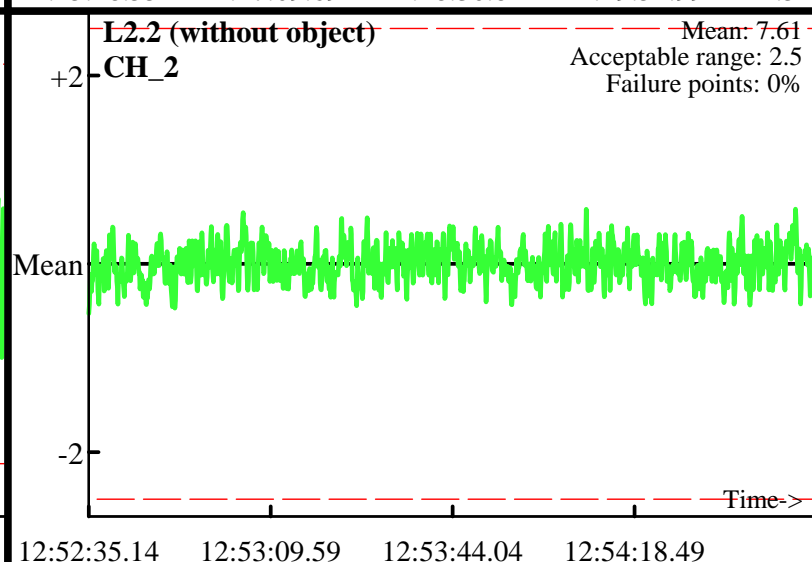
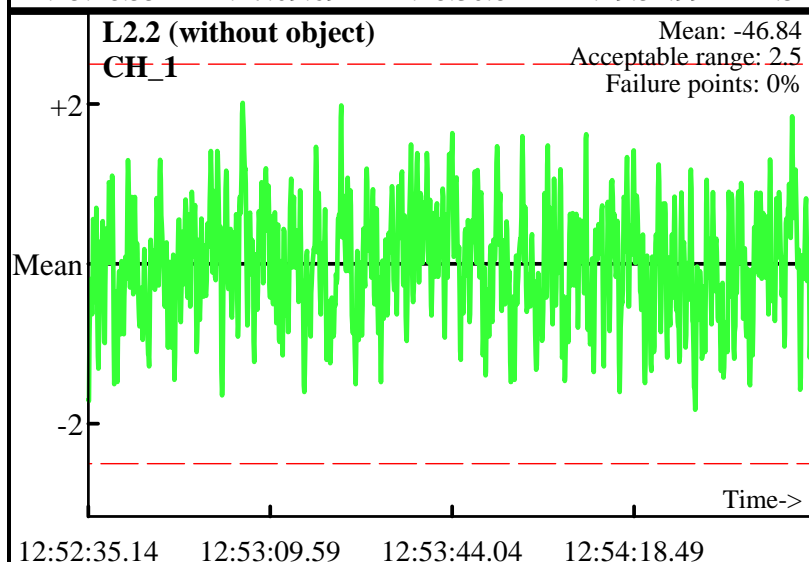
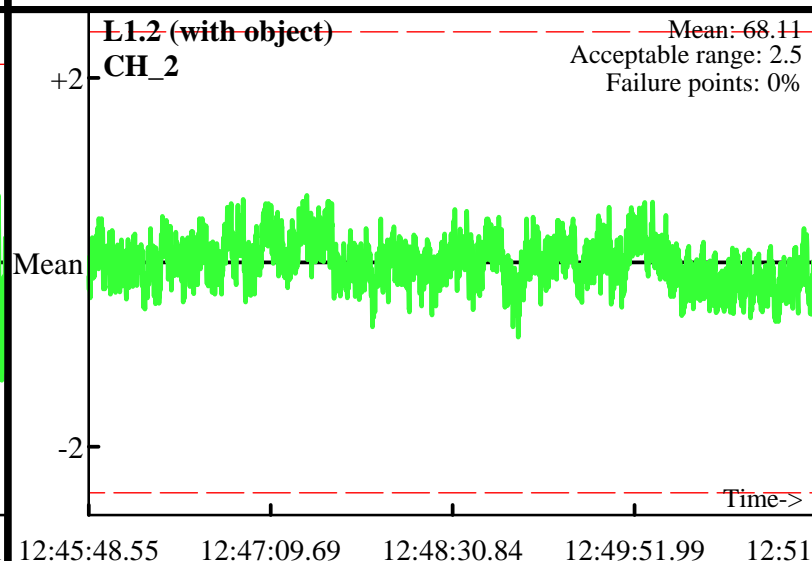
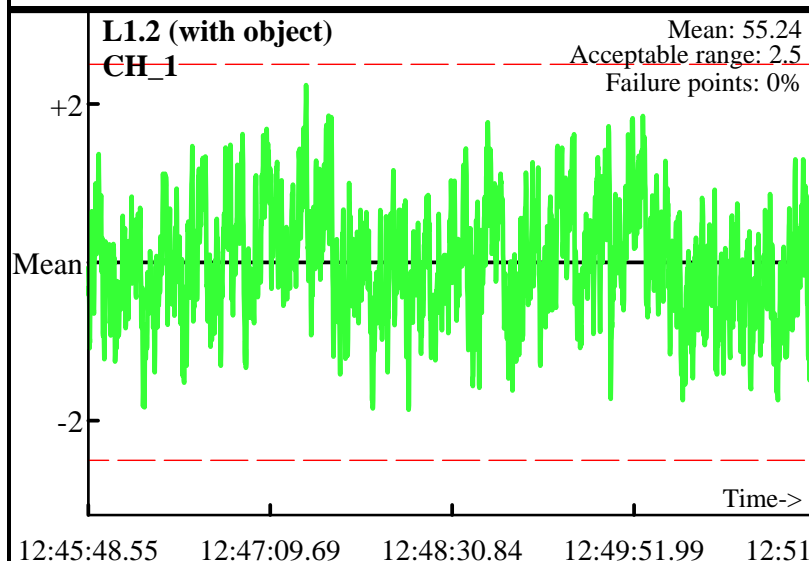
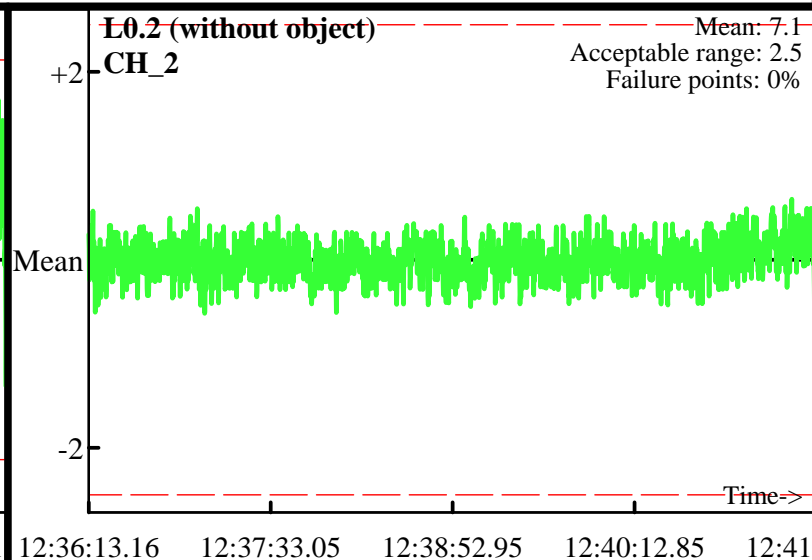
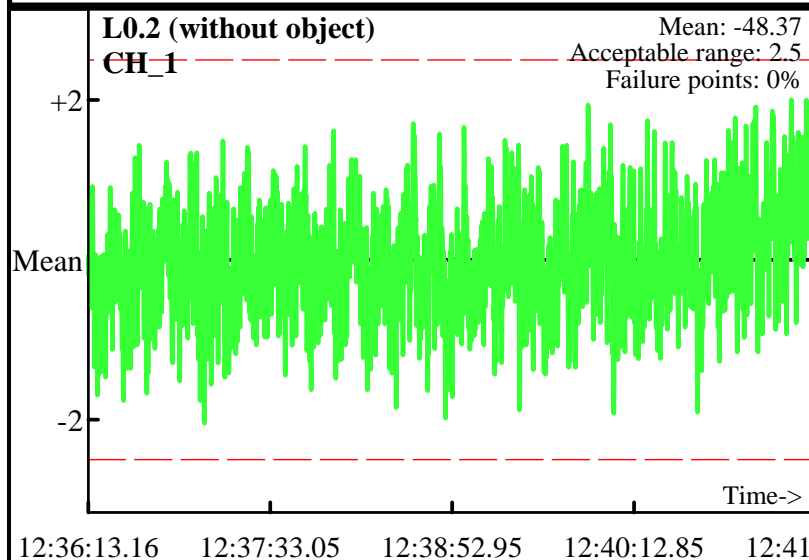


Static Calibration Test

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AM test
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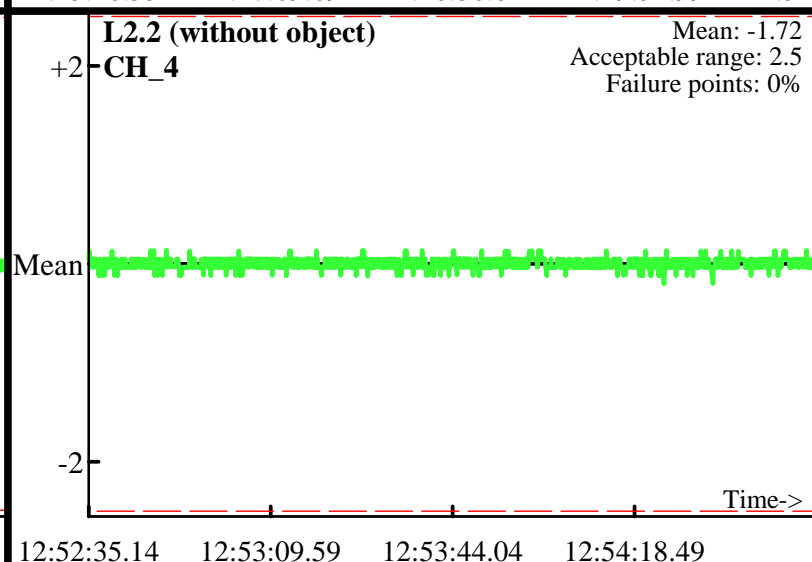
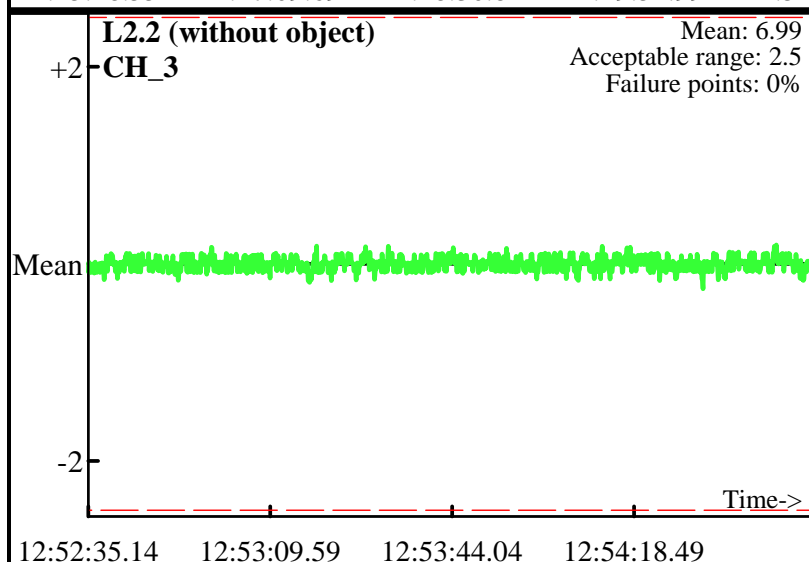
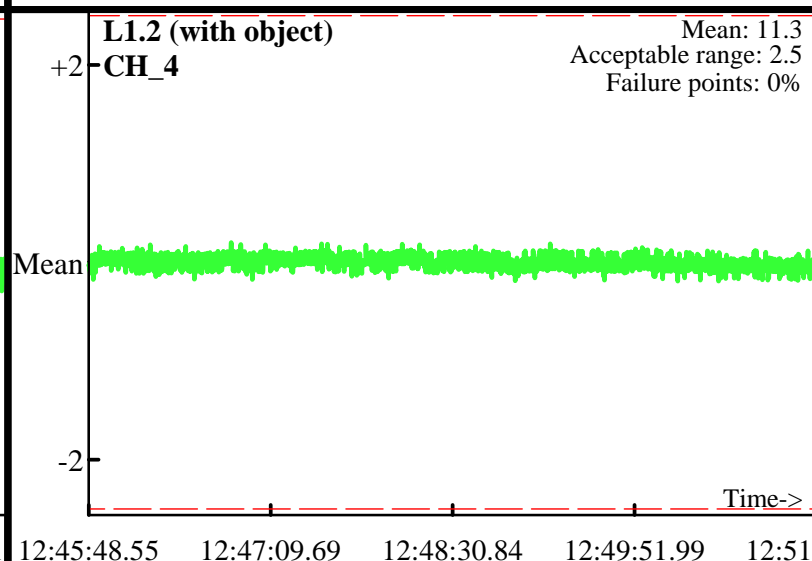
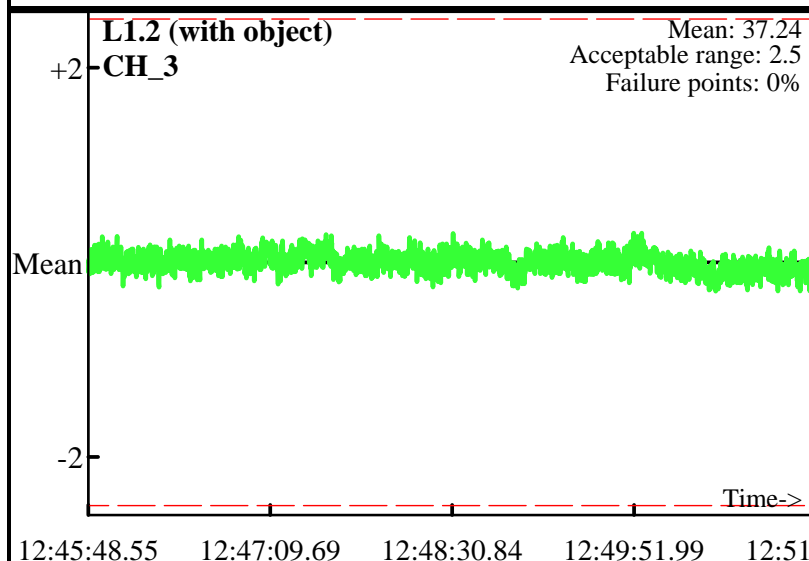
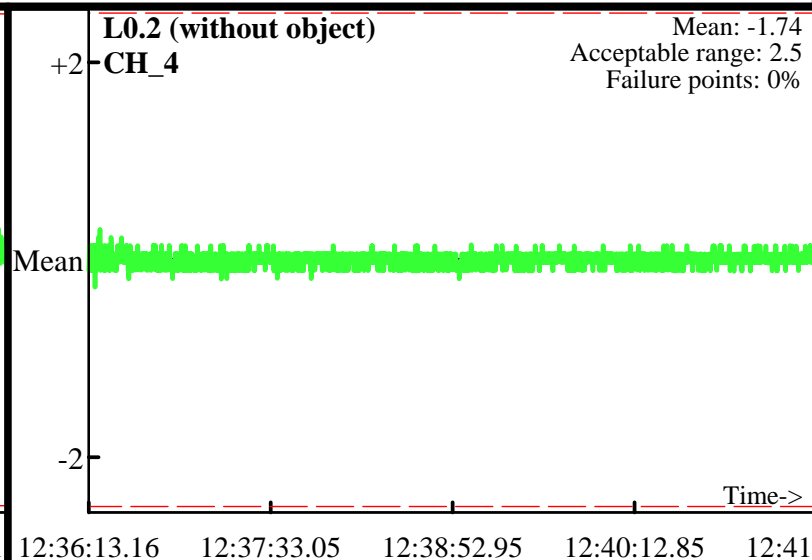
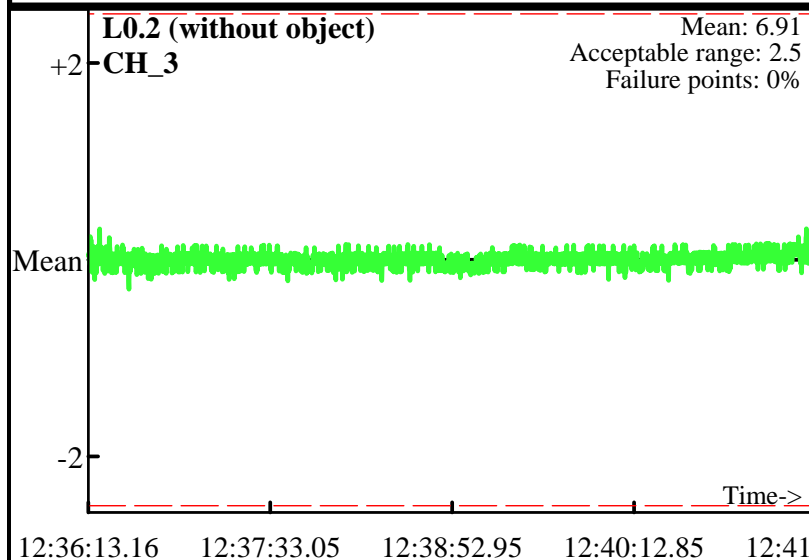


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 9/12/2012

● Outside range
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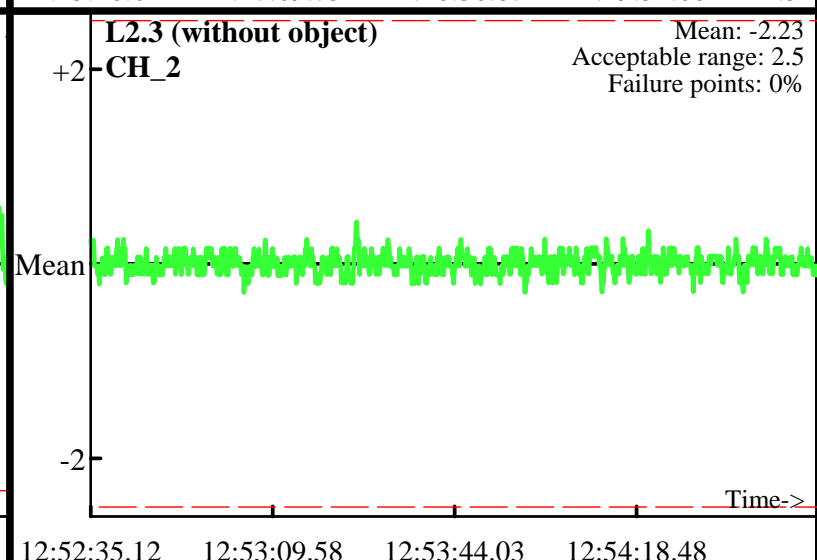
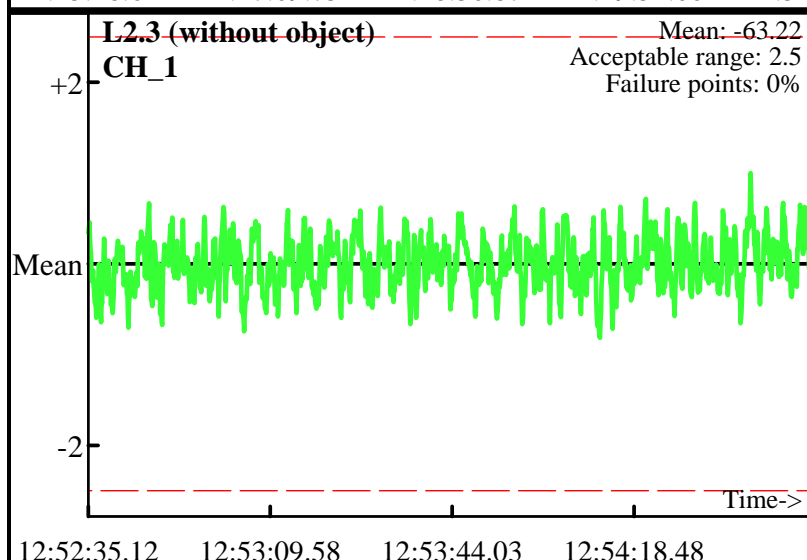
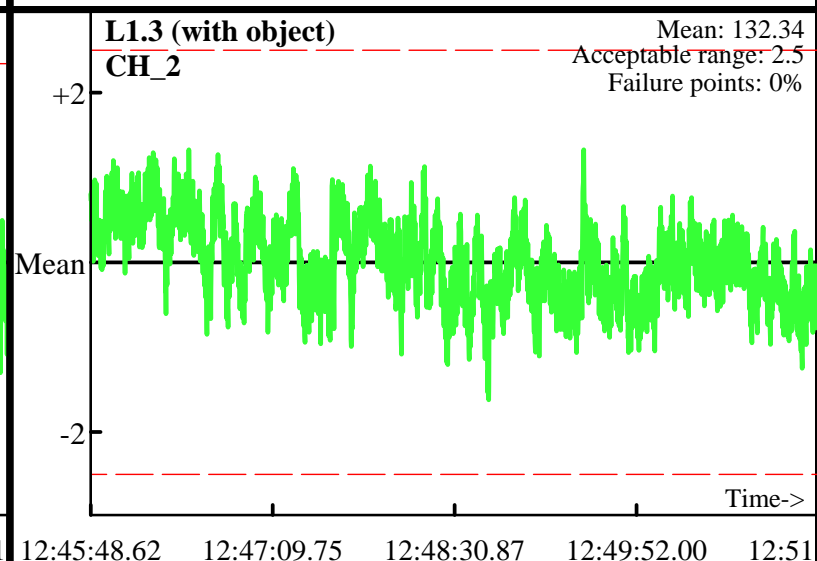
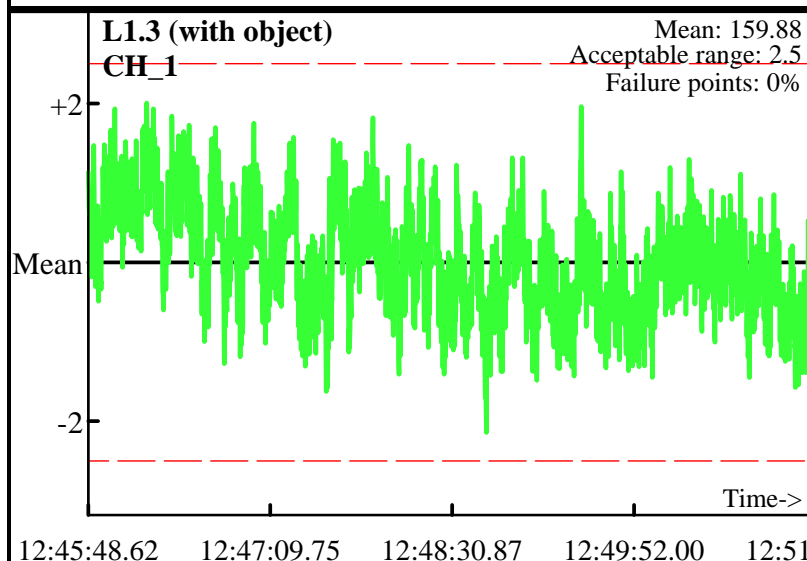
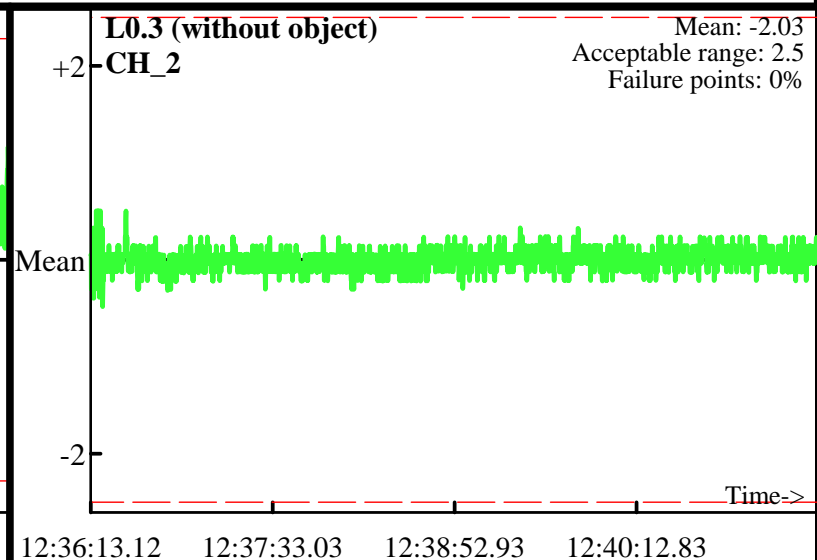
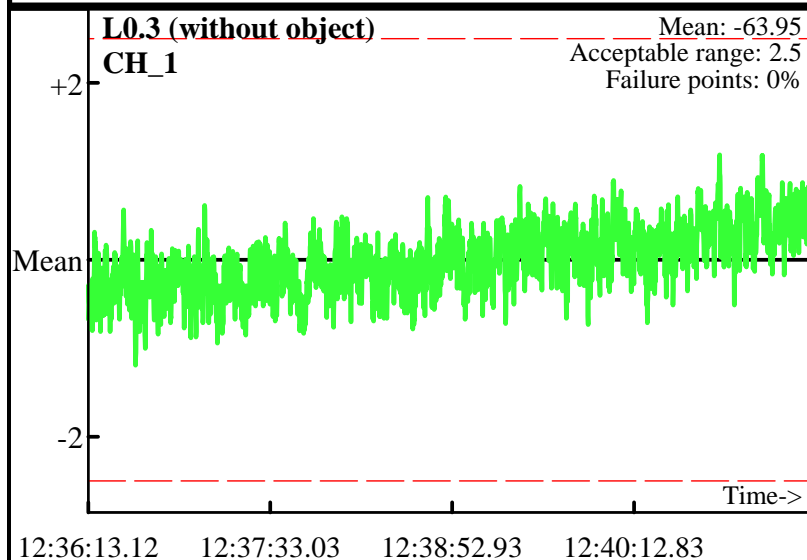


Static Calibration Test

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AM test
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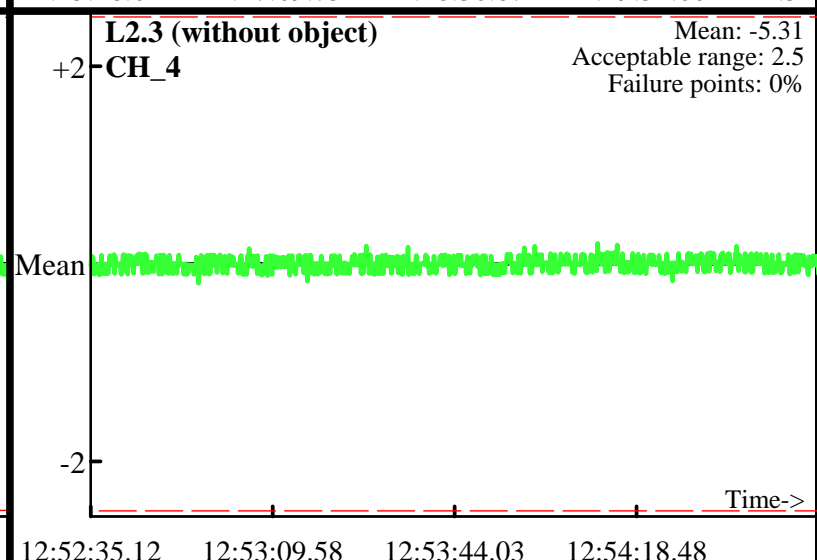
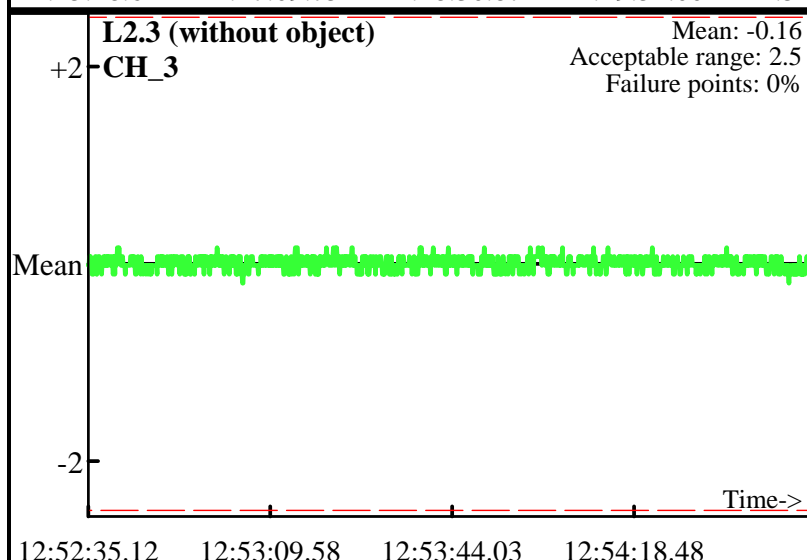
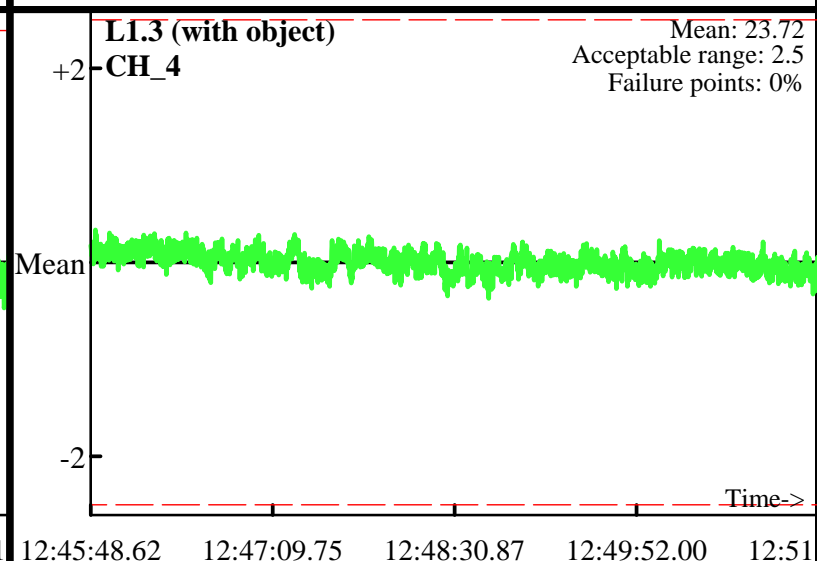
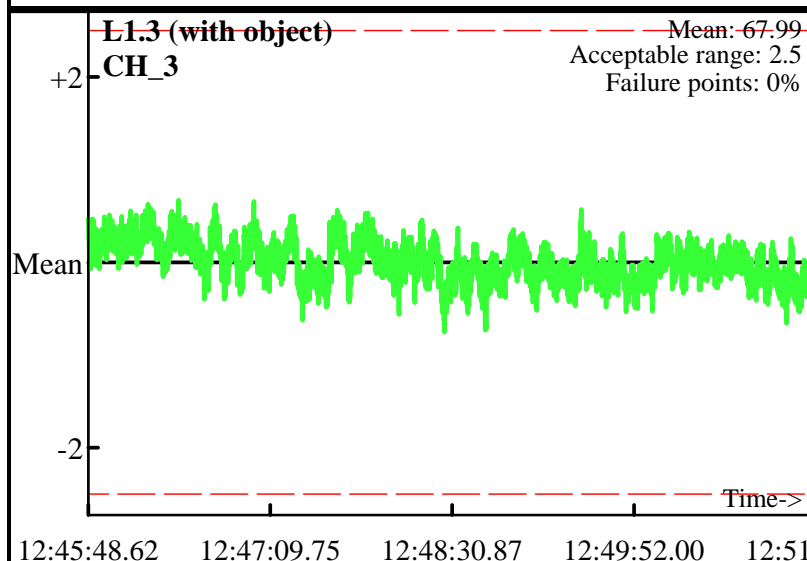
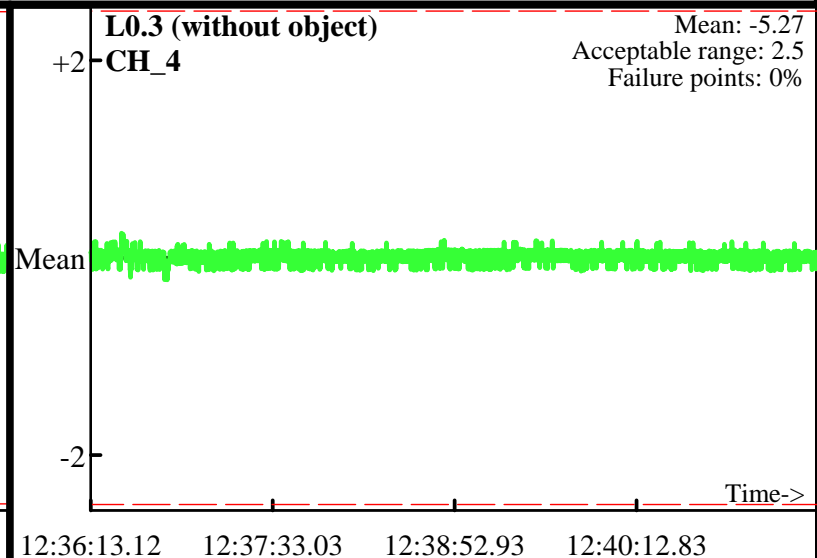
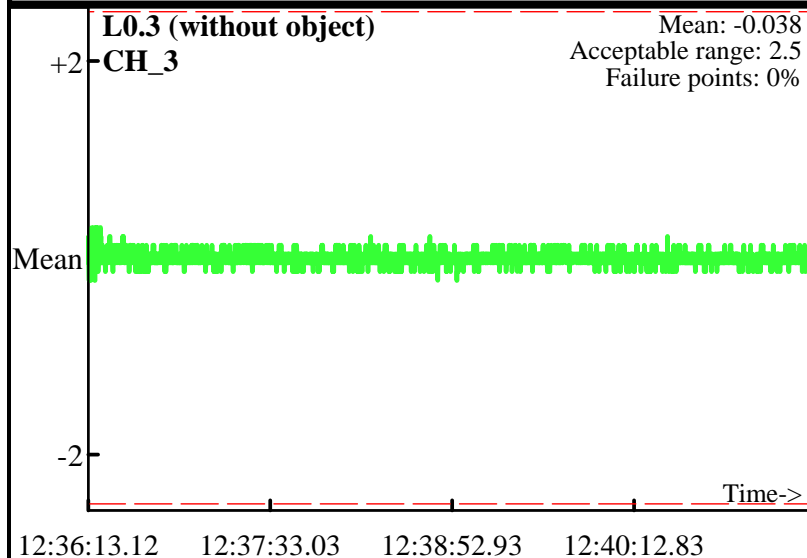


Static Calibration Test

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AM test
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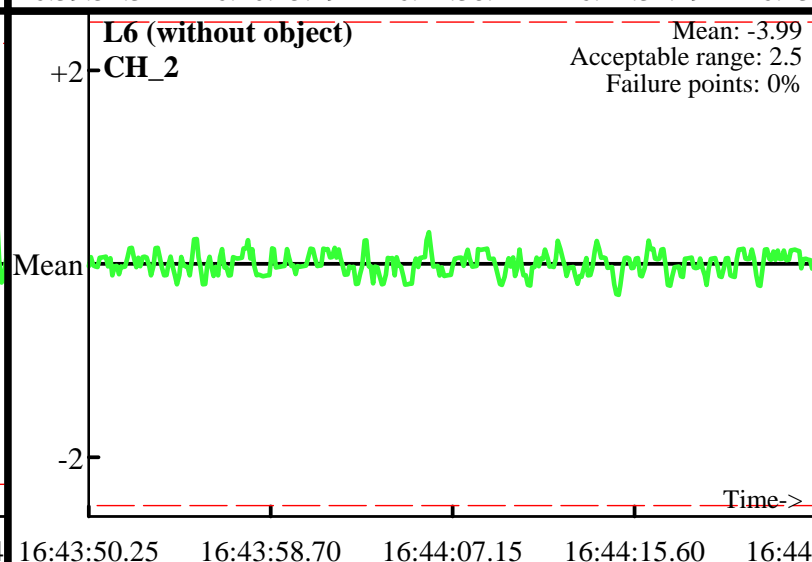
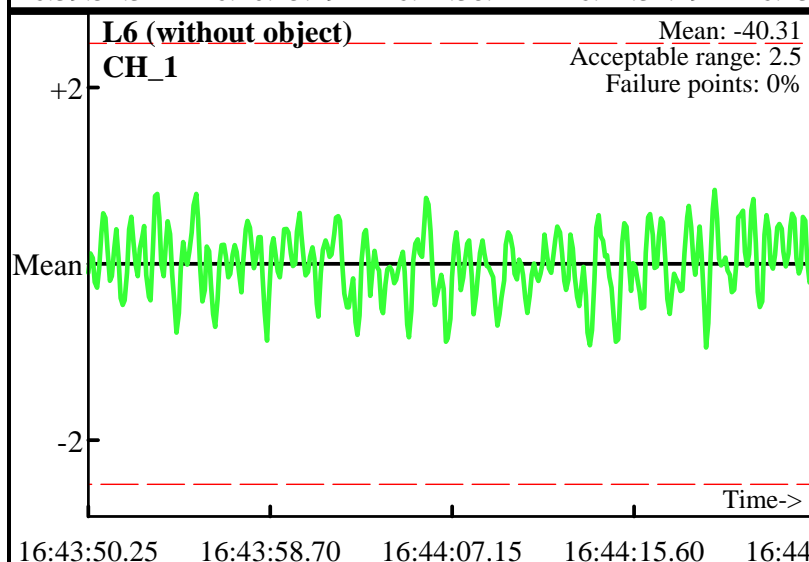
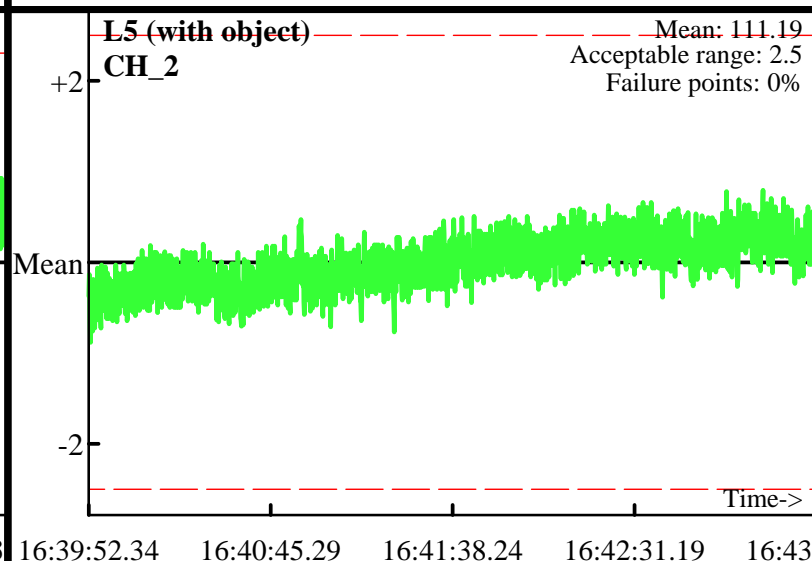
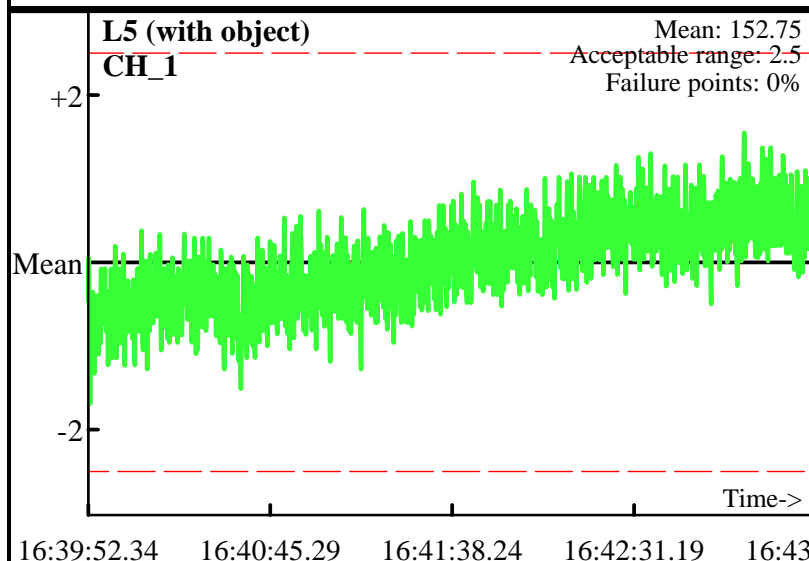
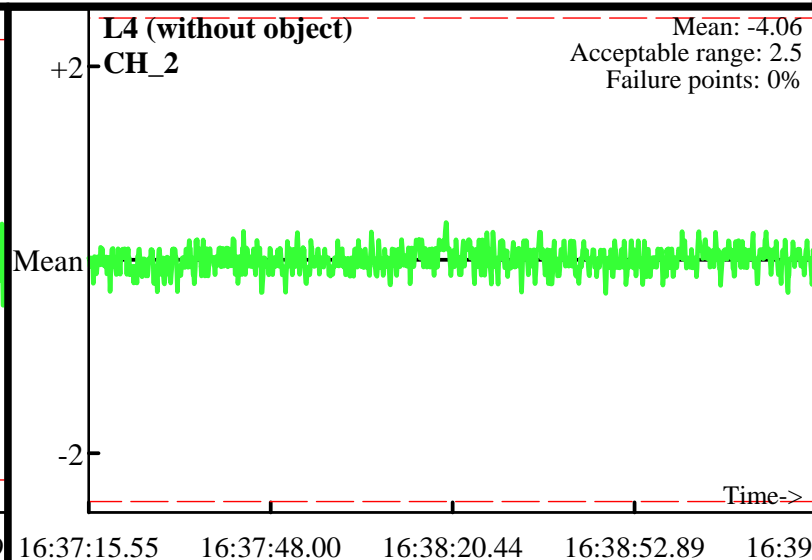
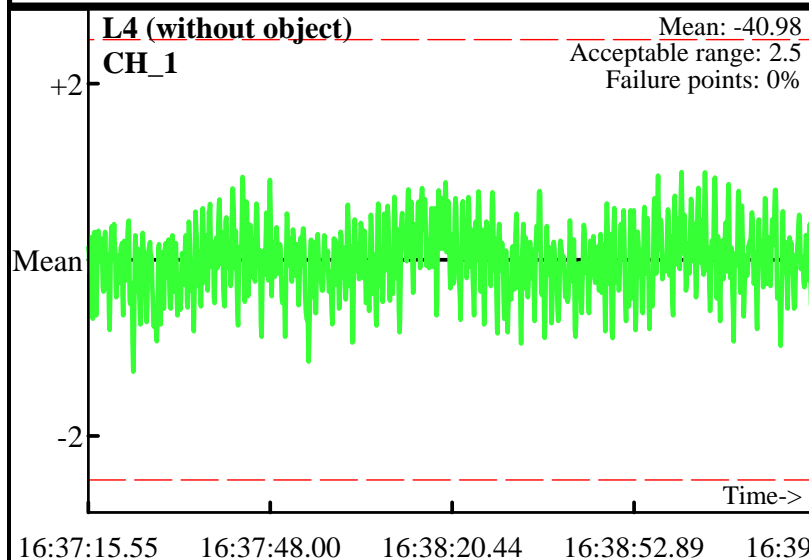


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/12/2012

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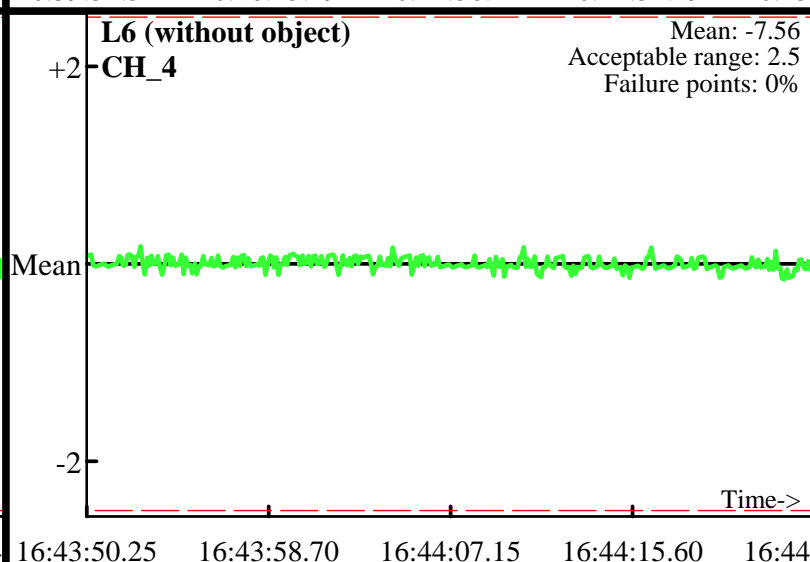
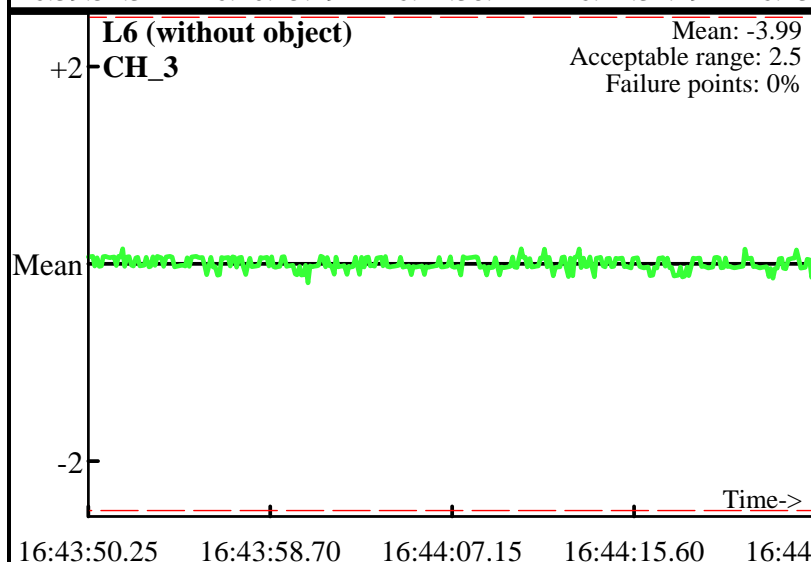
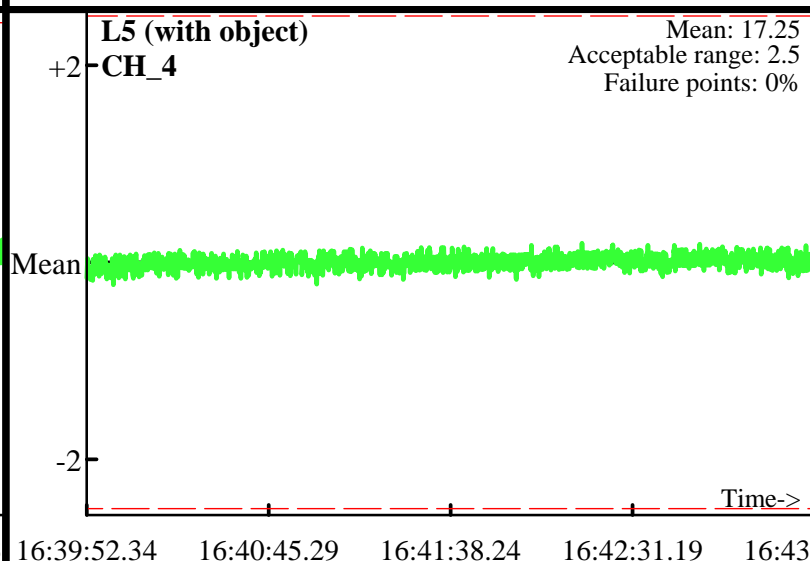
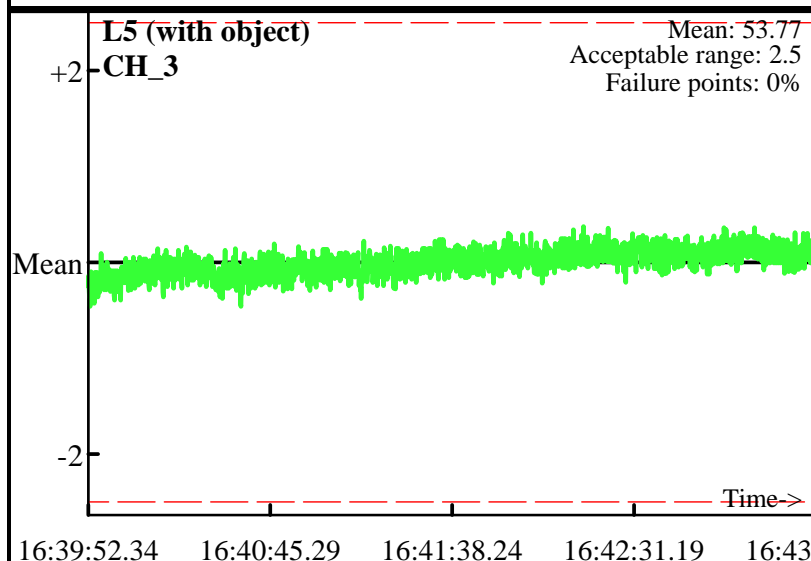
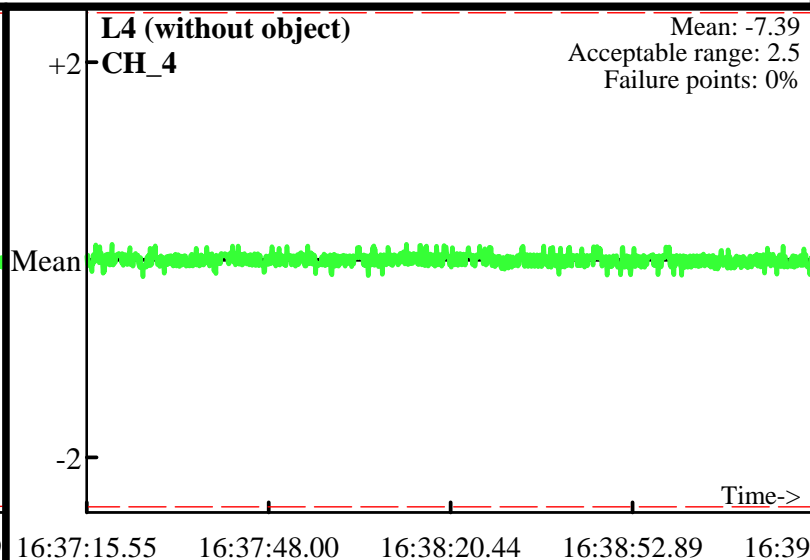
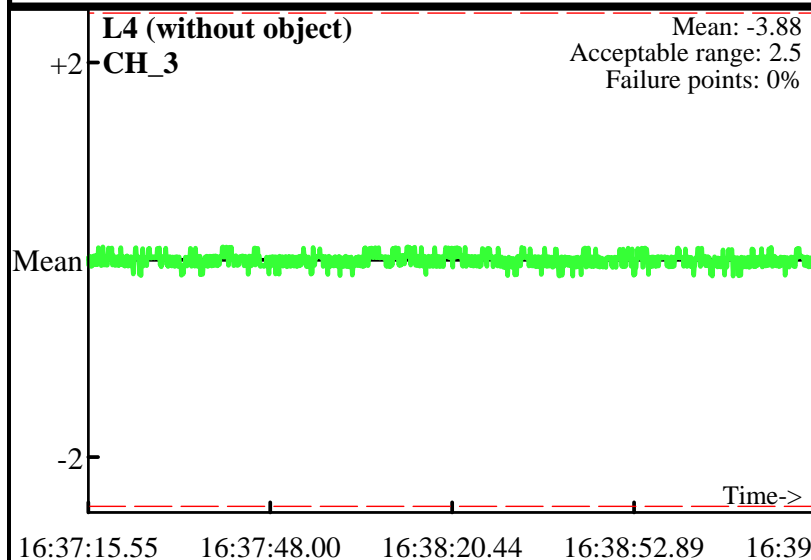


Static Calibration Test

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PM test
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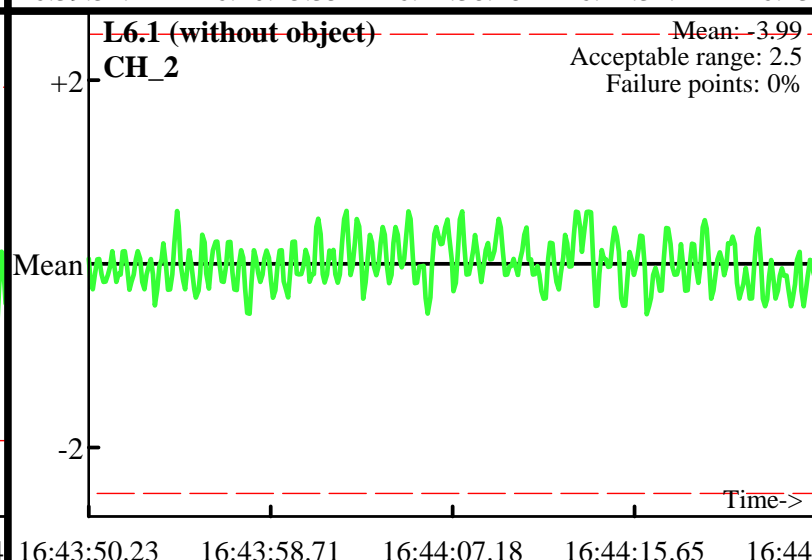
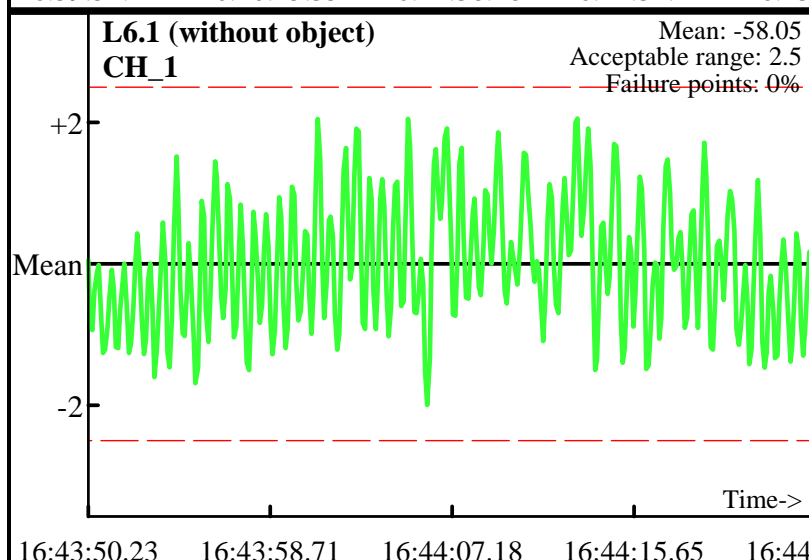
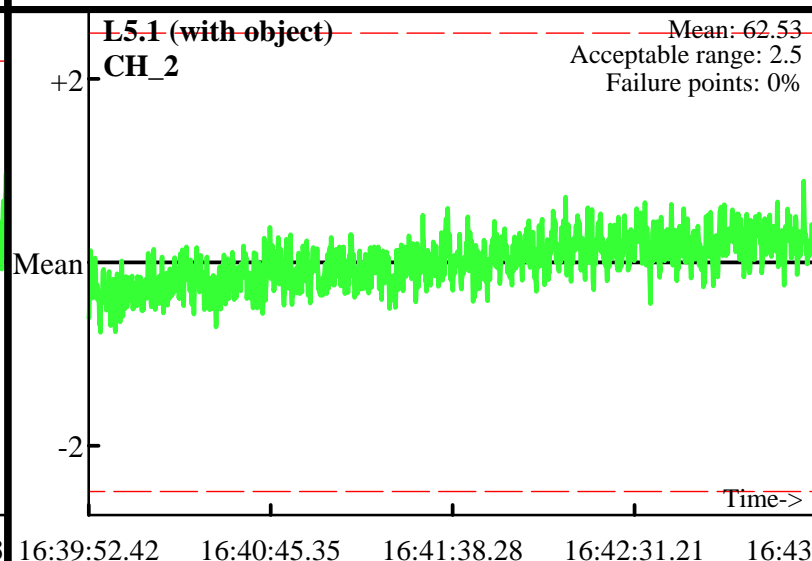
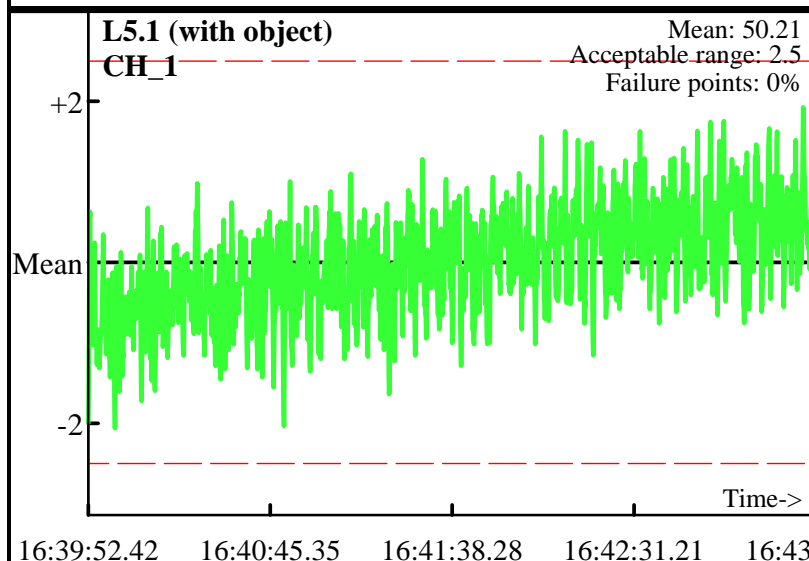
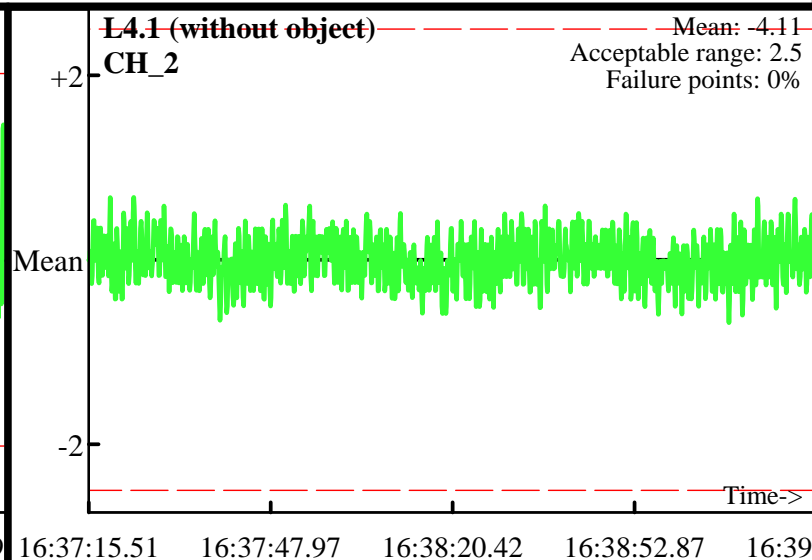
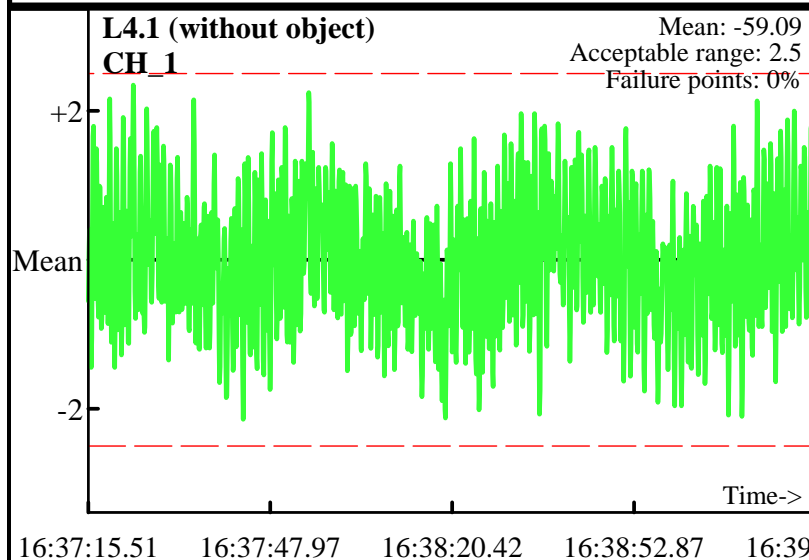


Static Calibration Test

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PM test
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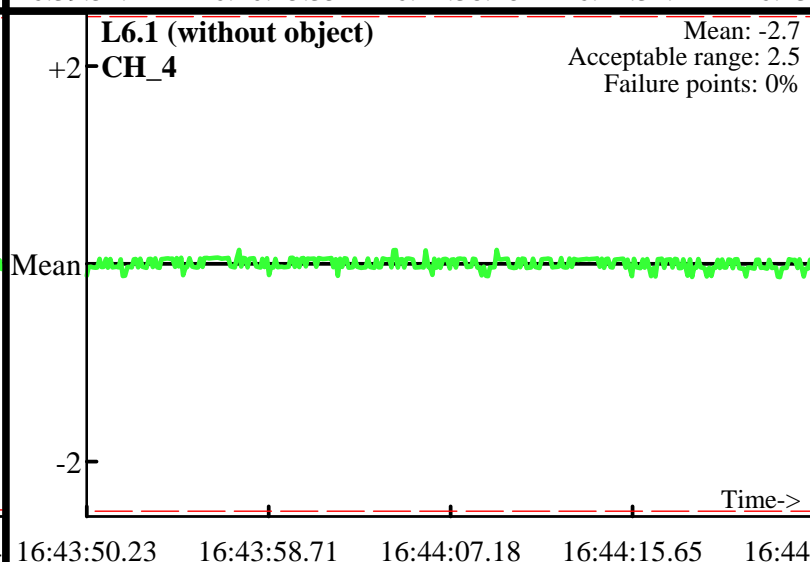
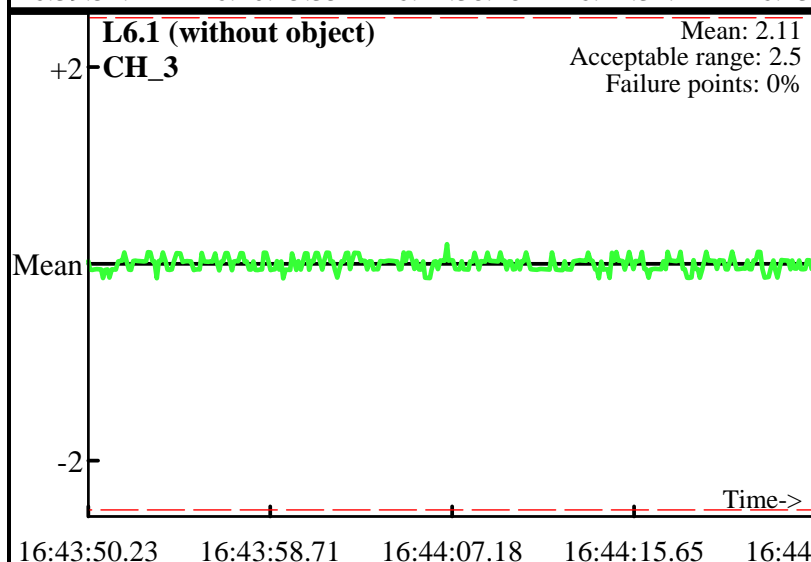
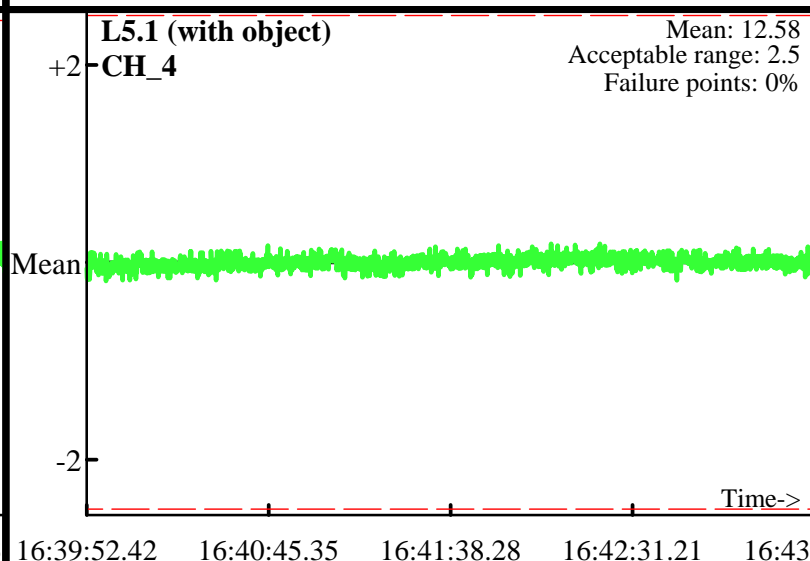
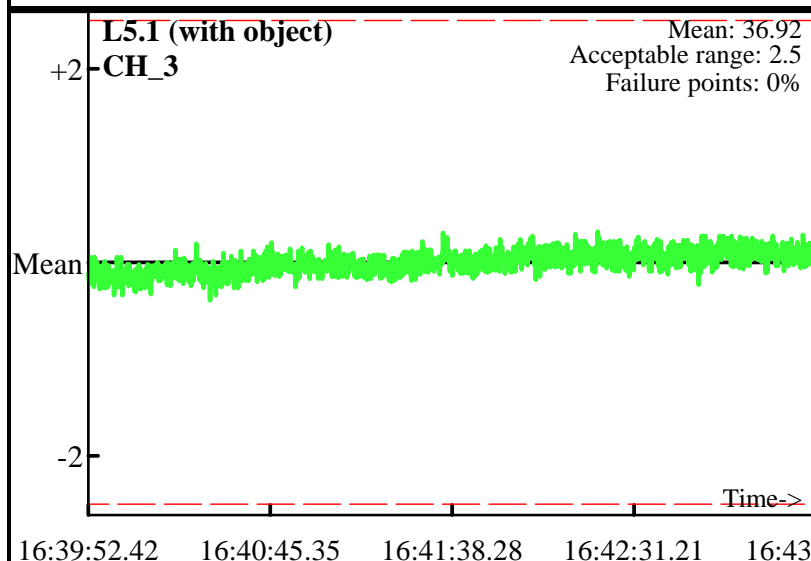
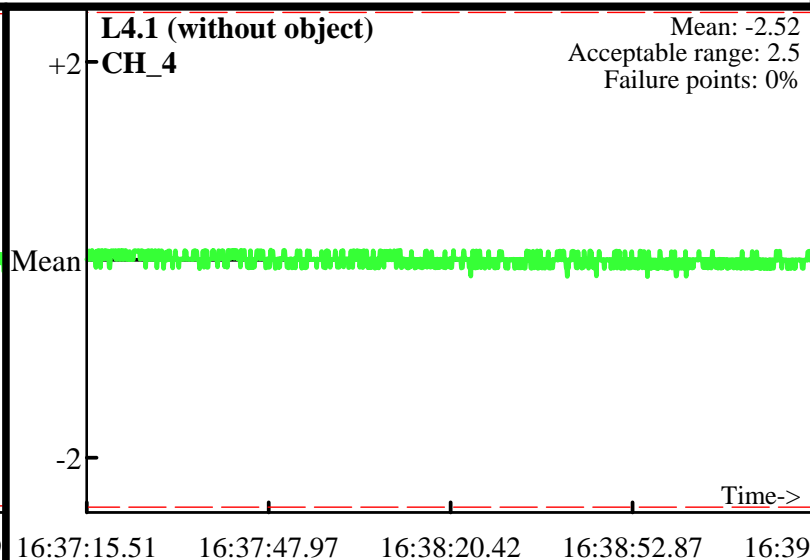
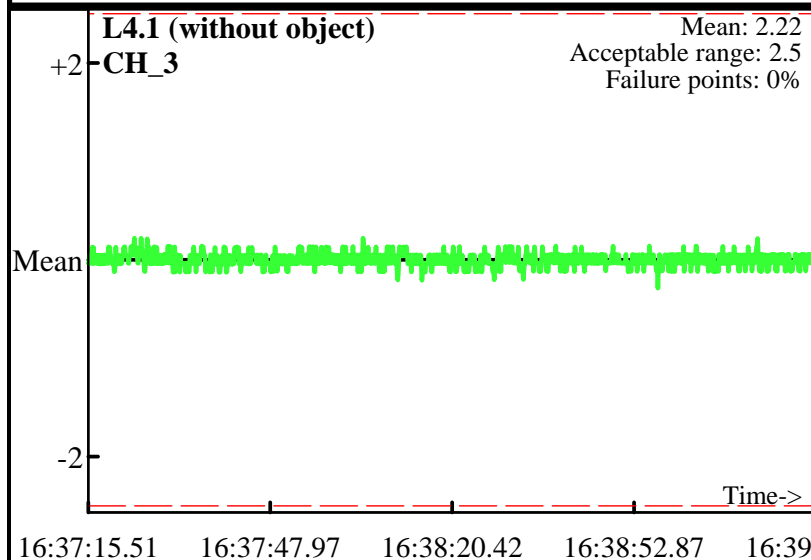


Static Calibration Test

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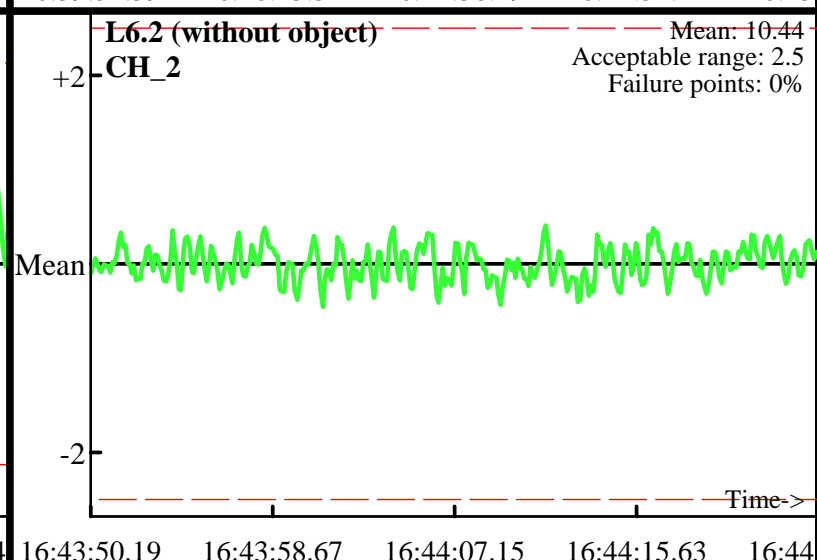
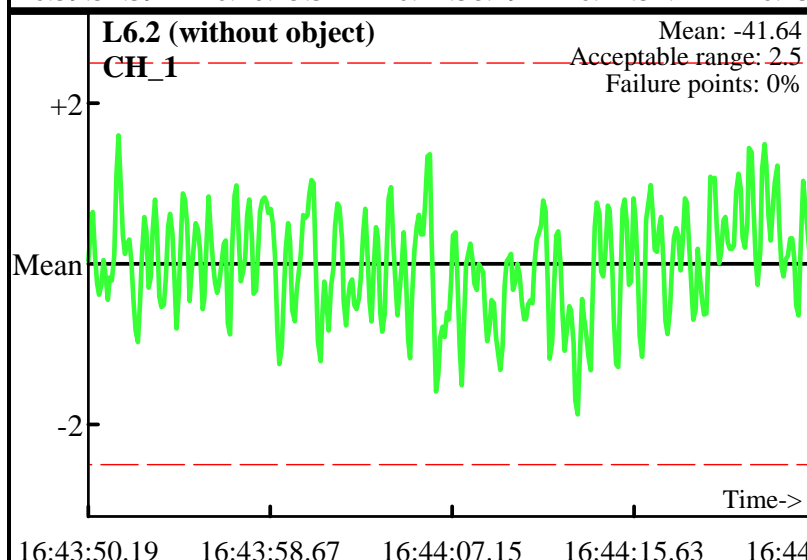
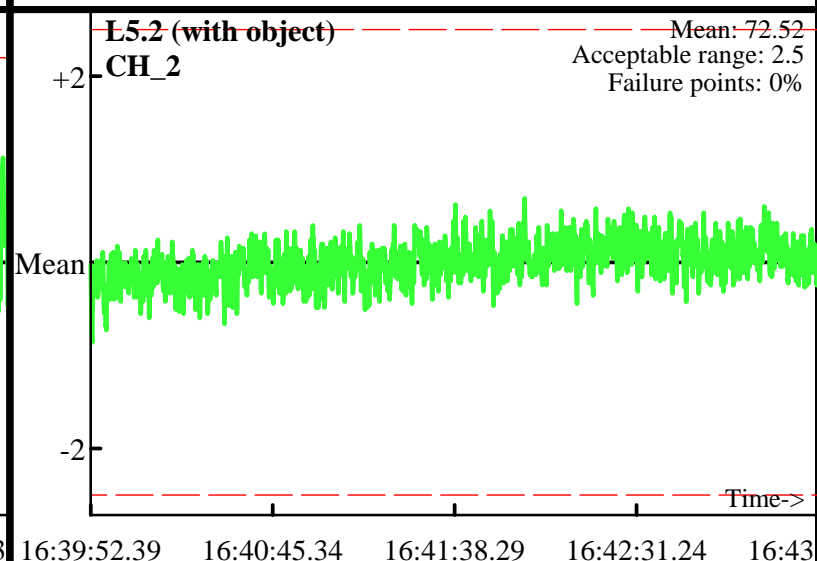
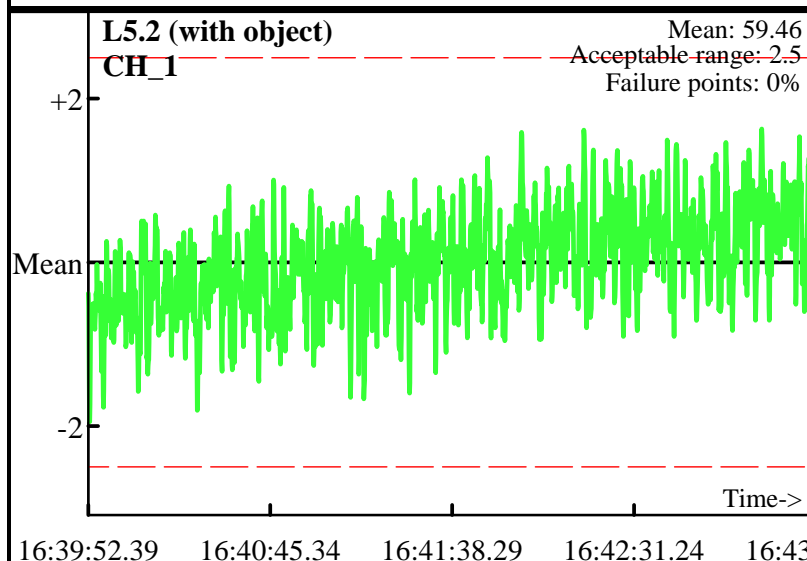
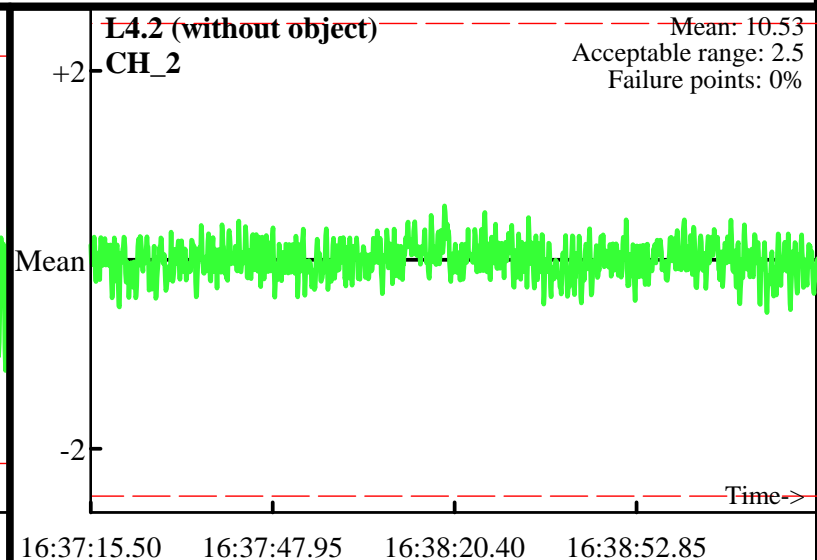
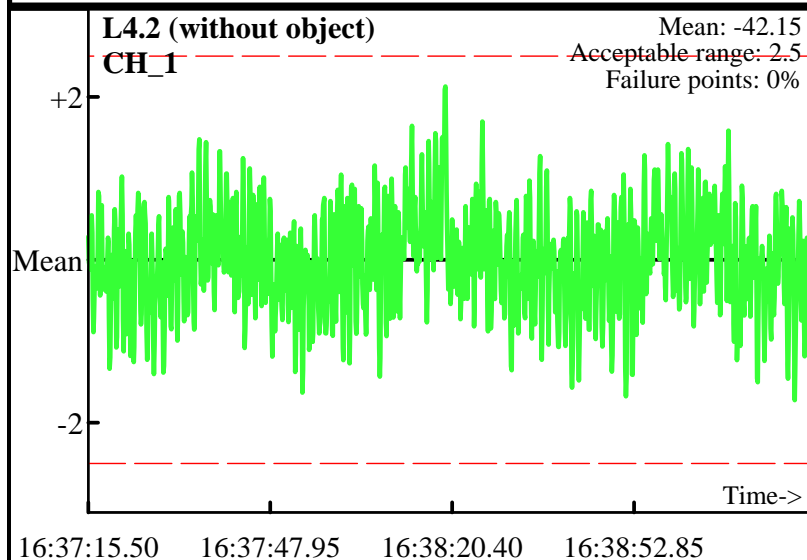


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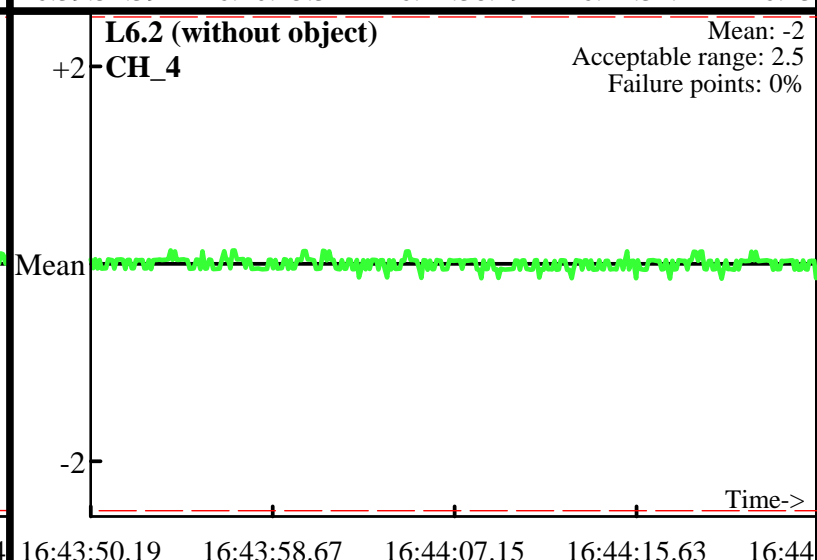
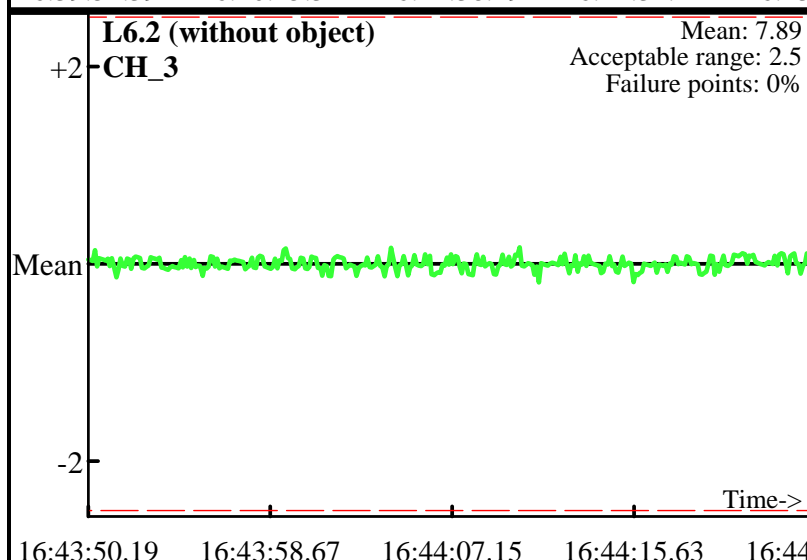
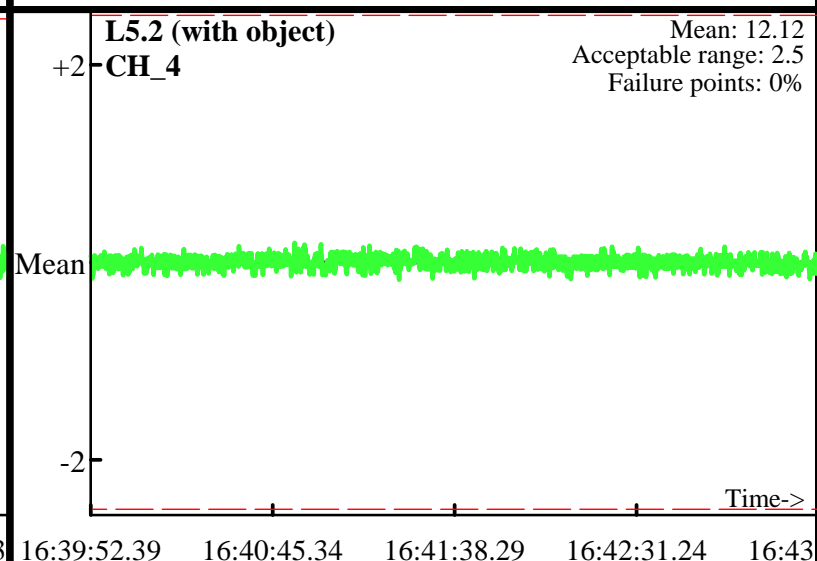
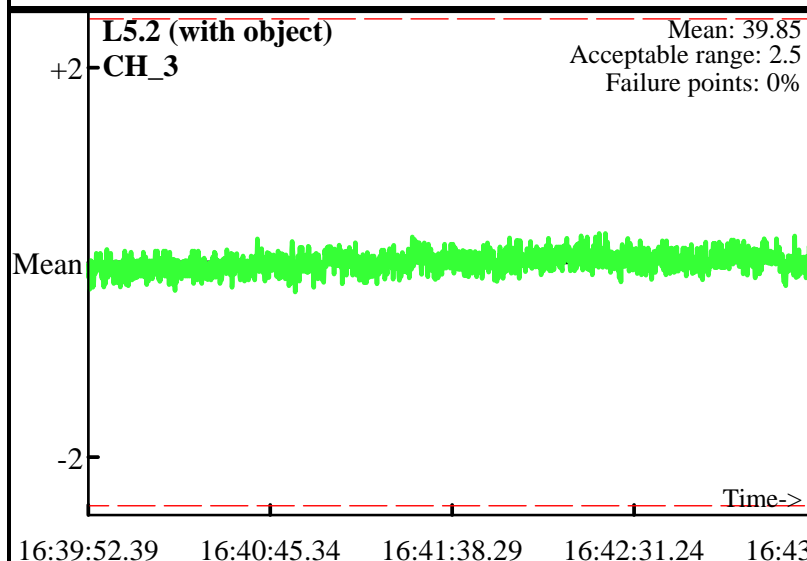
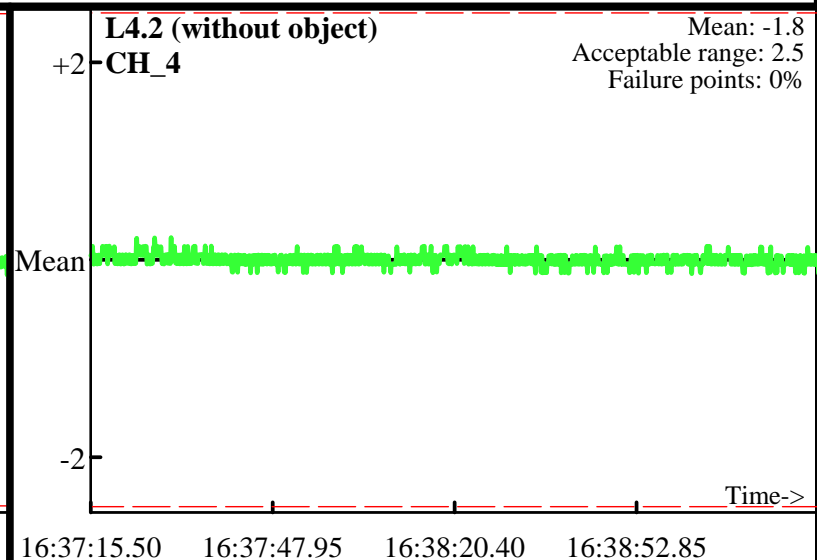
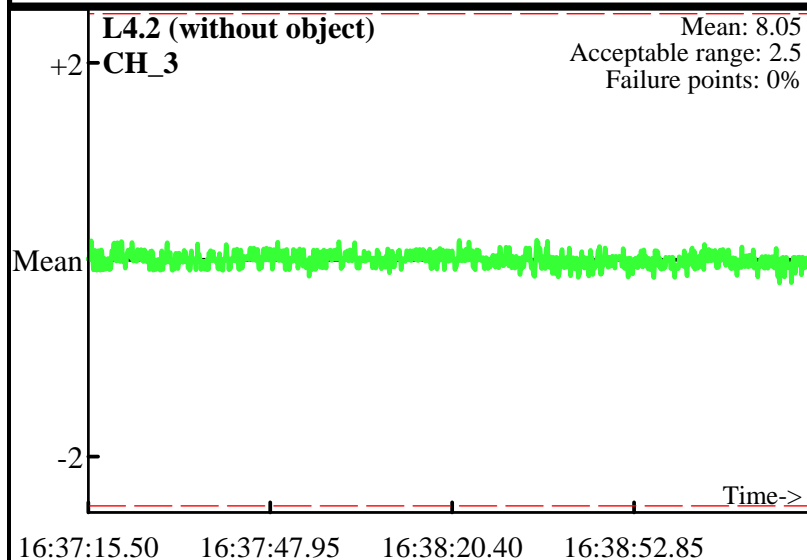


Static Calibration Test

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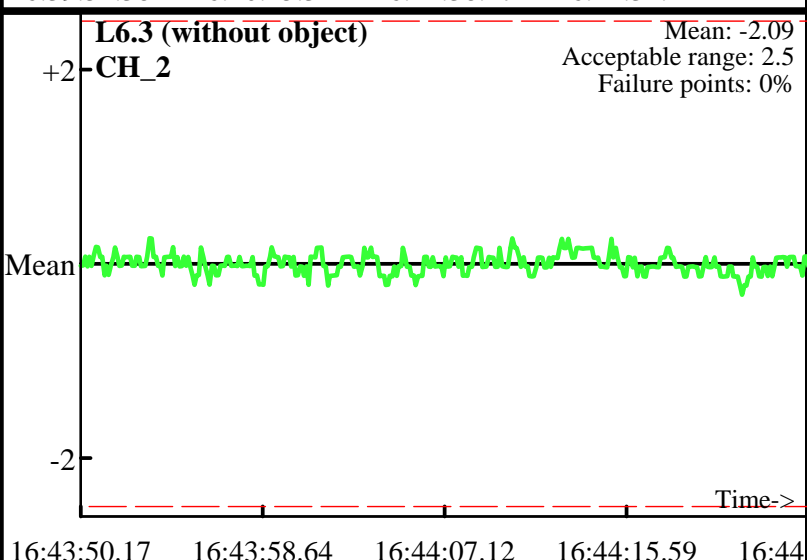
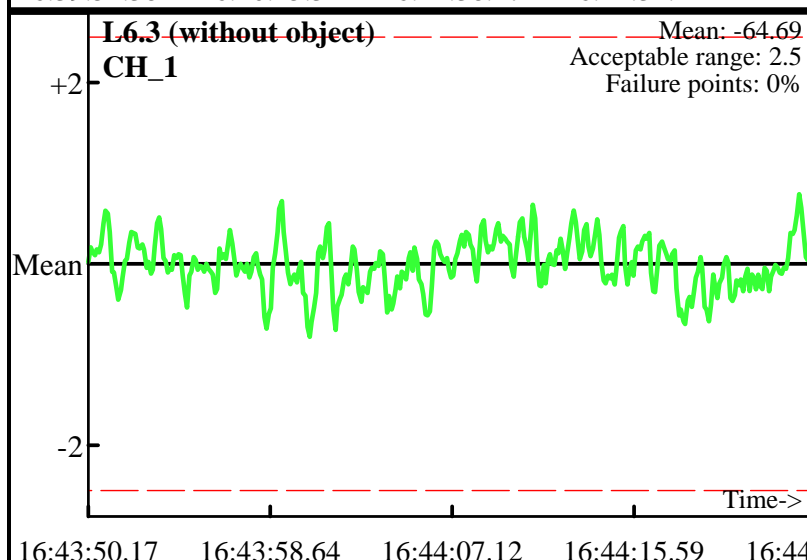
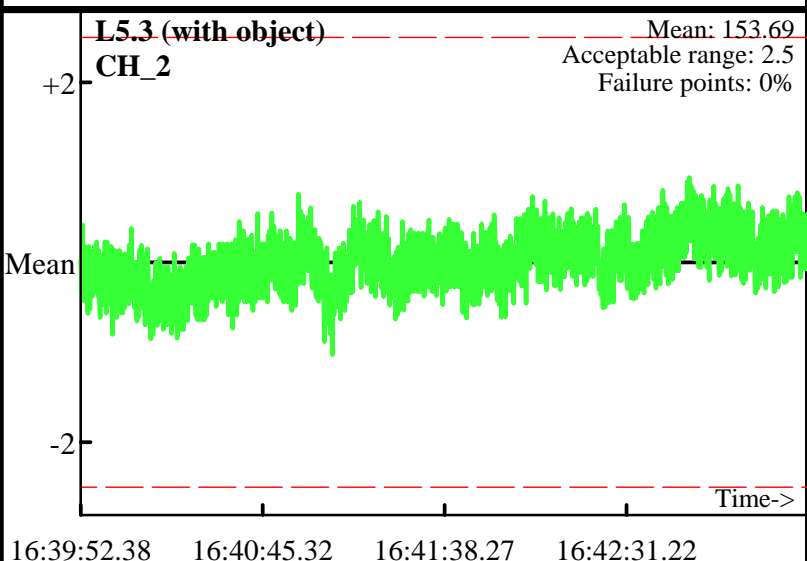
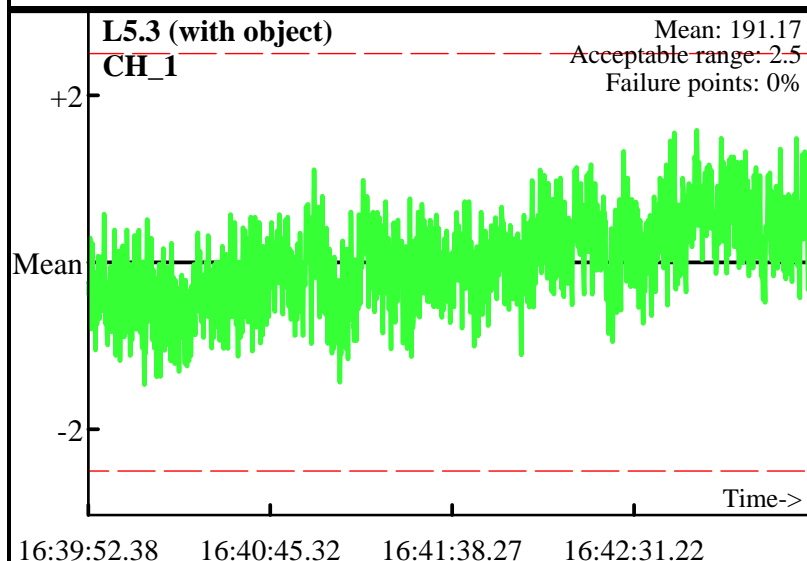
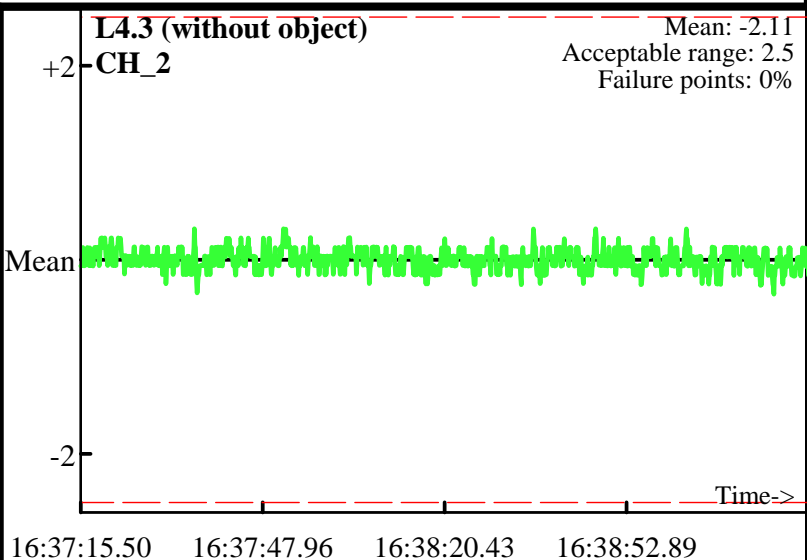
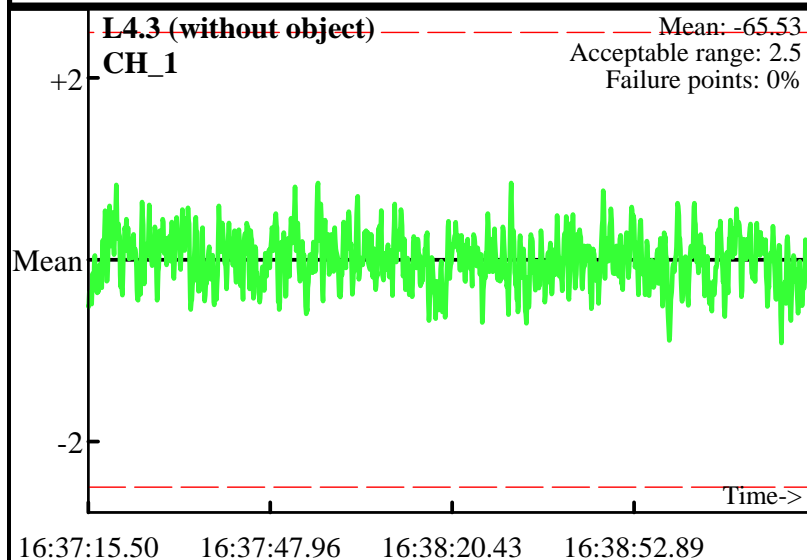


Static Calibration Test

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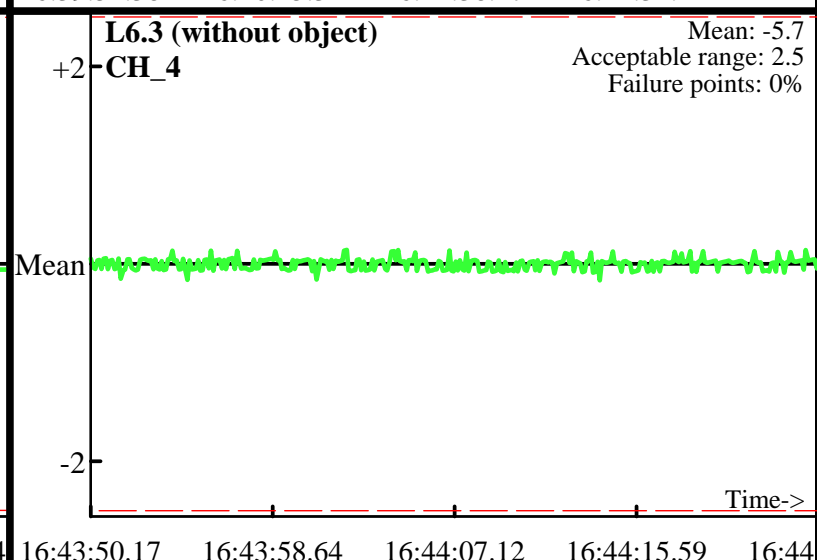
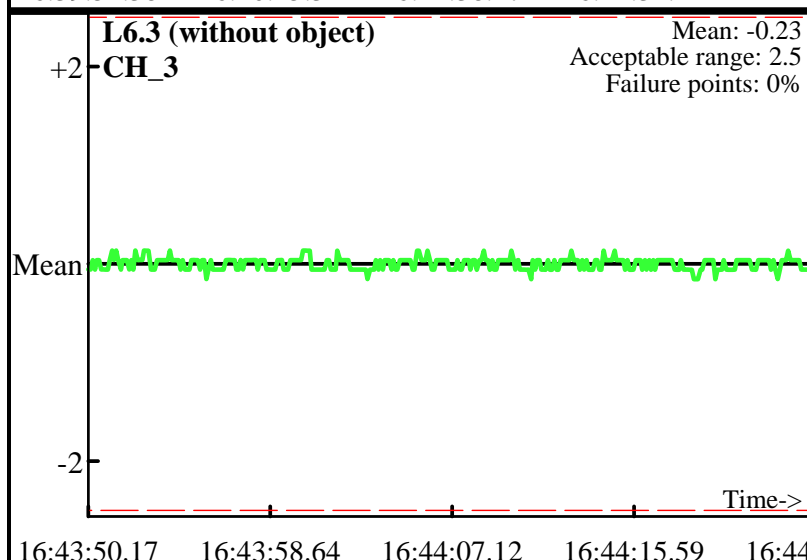
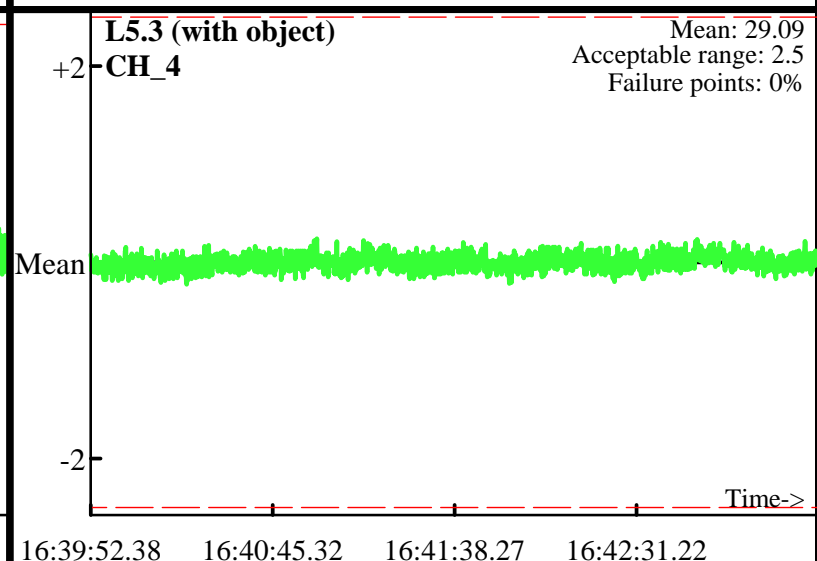
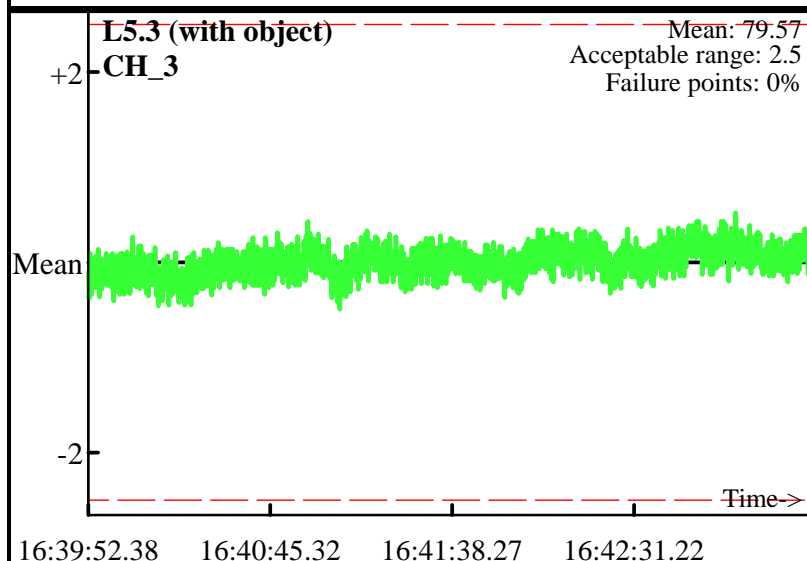
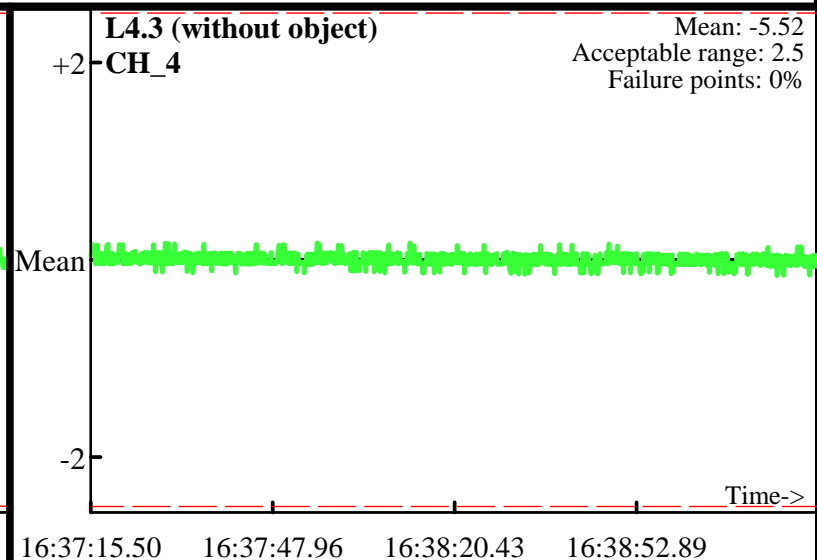
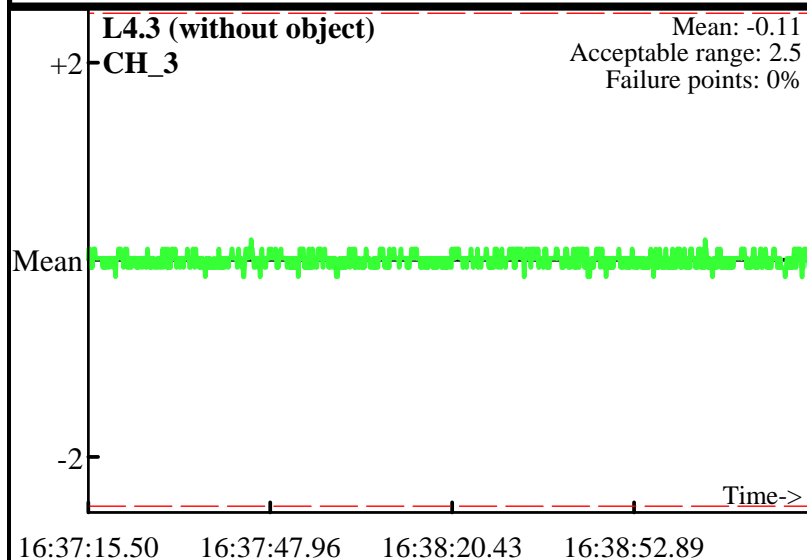


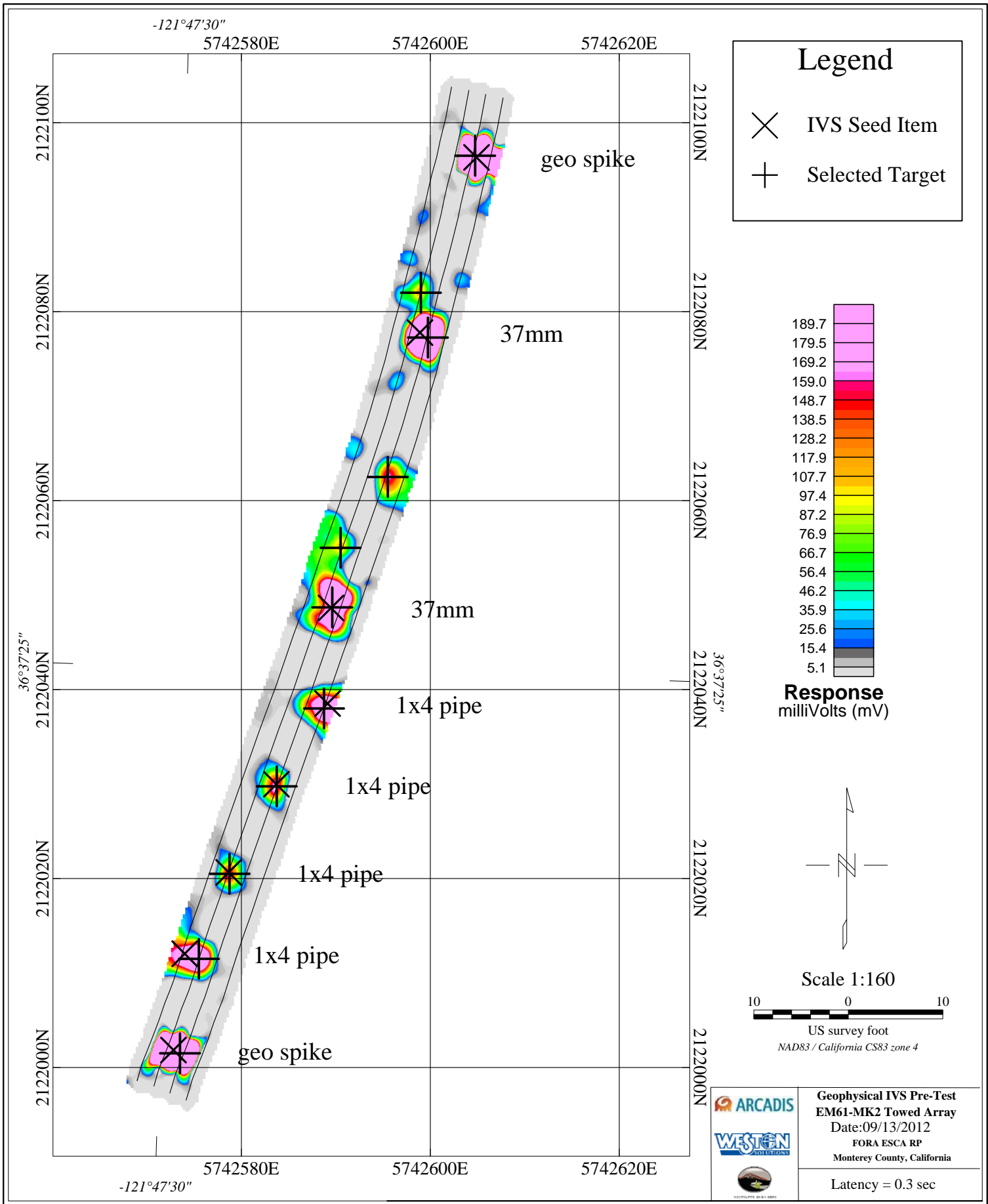
Static Calibration Test

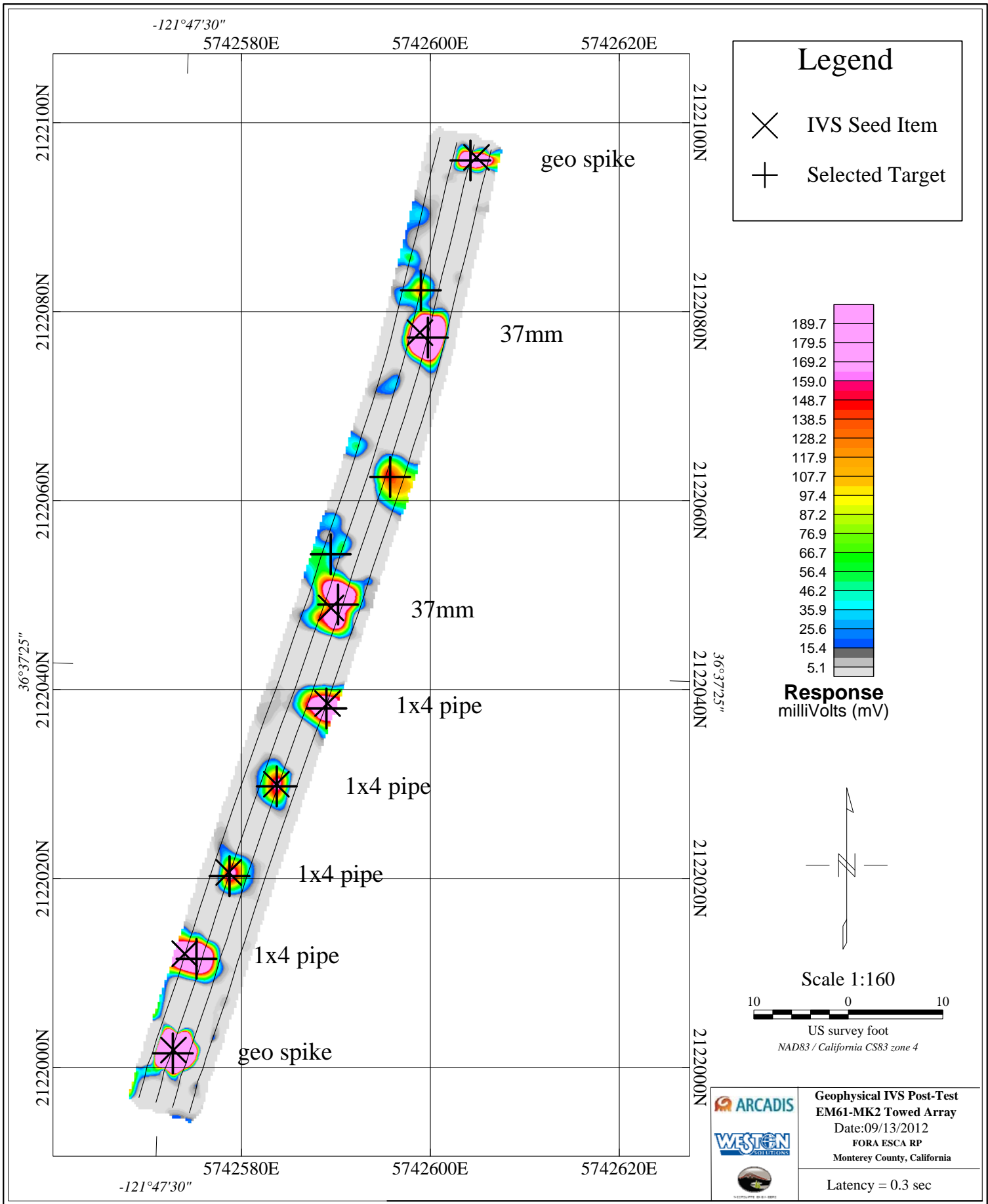
Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/12/2012

● Outside range
— Acceptable limits







-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

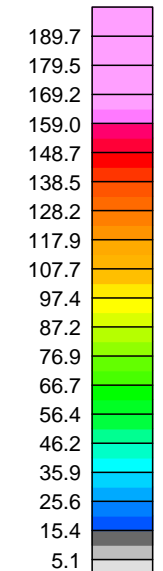
Legend



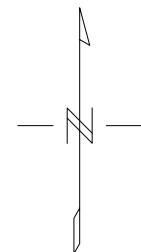
IVS Seed Item



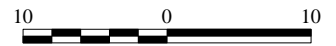
Selected Target



Response
milliVolts (mV)



Scale 1:160



US survey foot

NAD83 / California CS83 zone 4



Geophysical IVS Post-Test EM61-MK2 Towed Array
Date: 09/13/2012
FORA ESCA RP
Monterey County, California

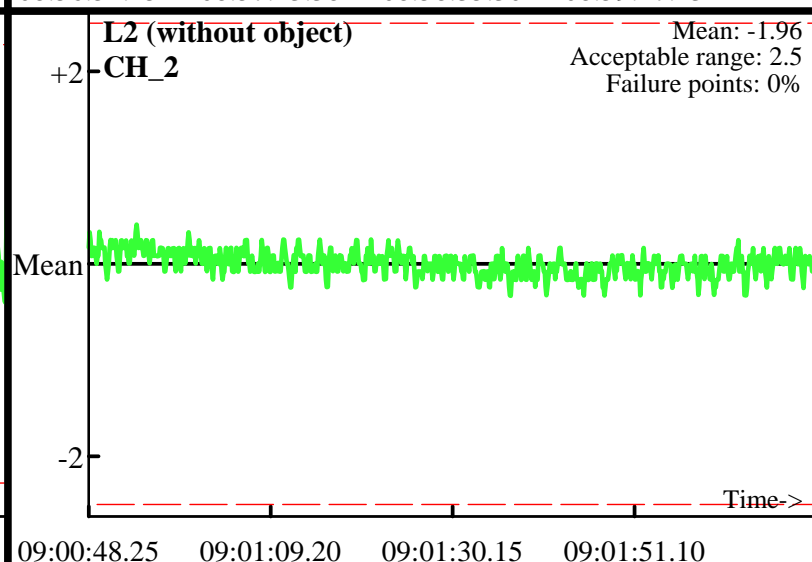
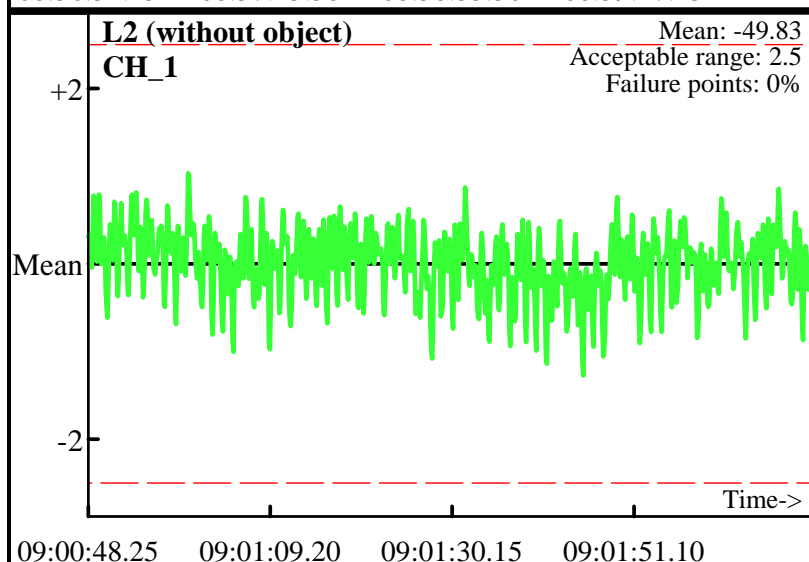
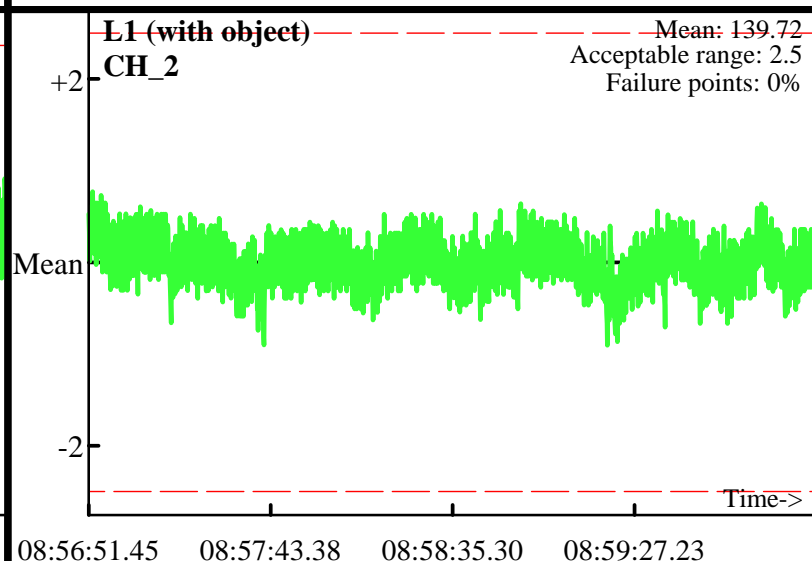
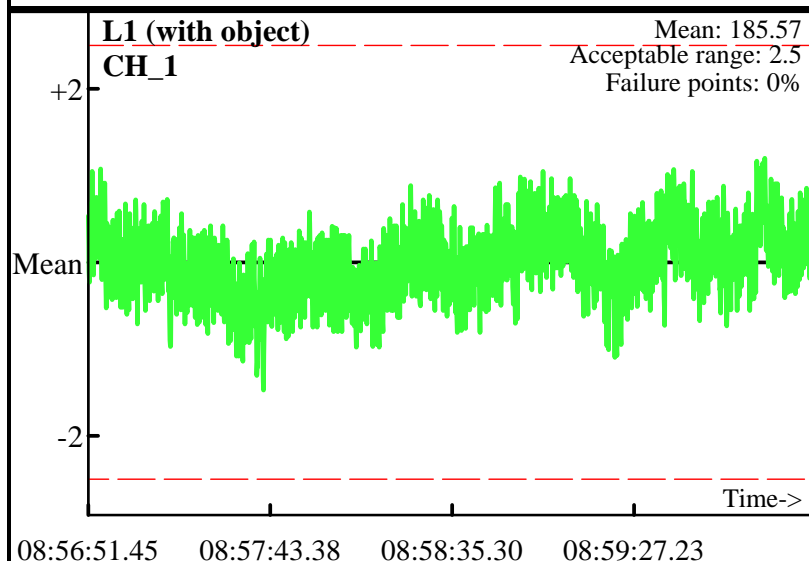
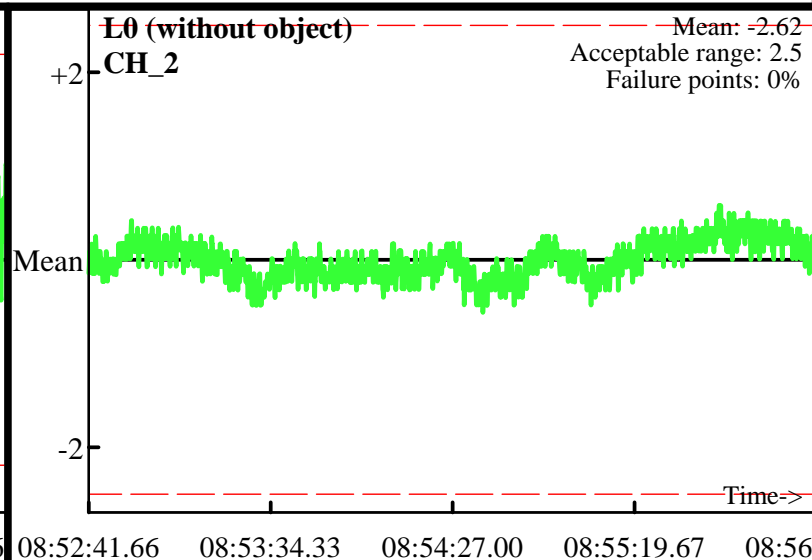
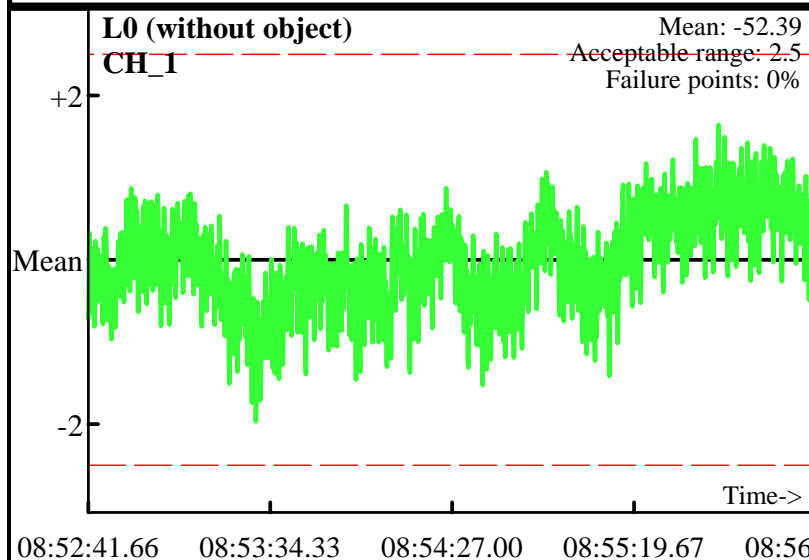
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 9/13/2012

● Outside range
--- Acceptable limits

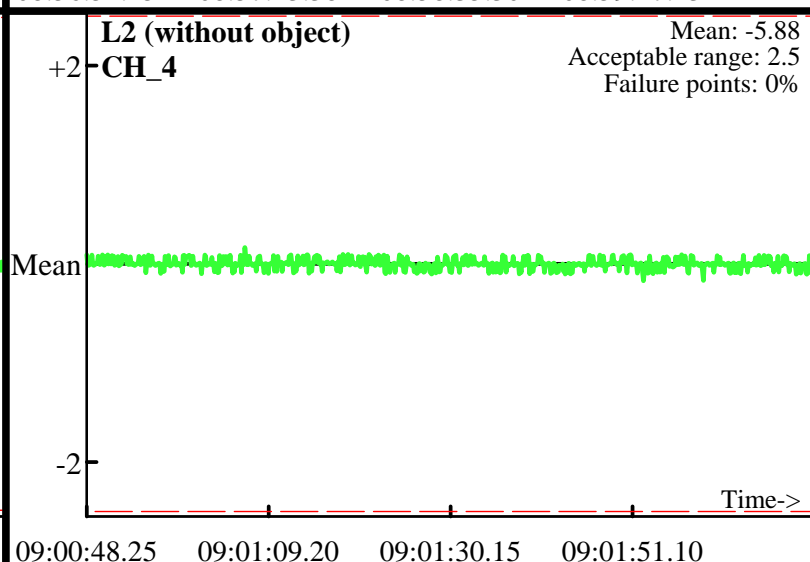
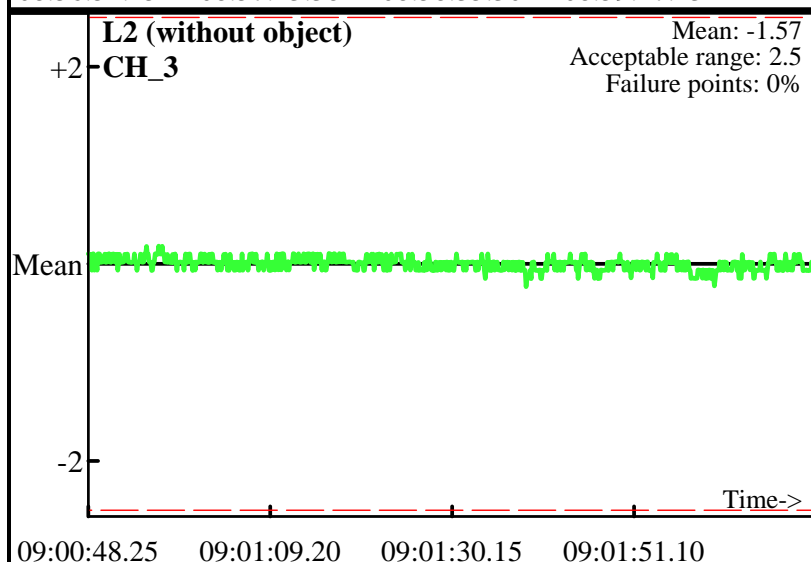
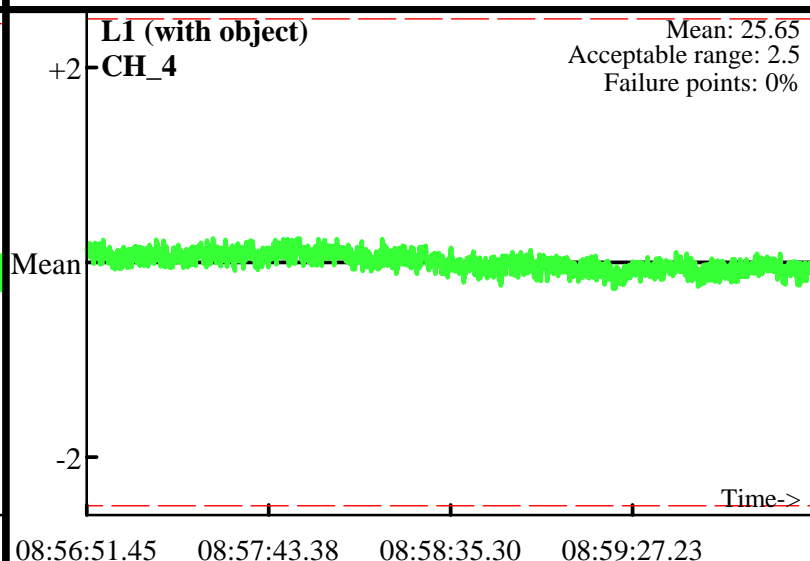
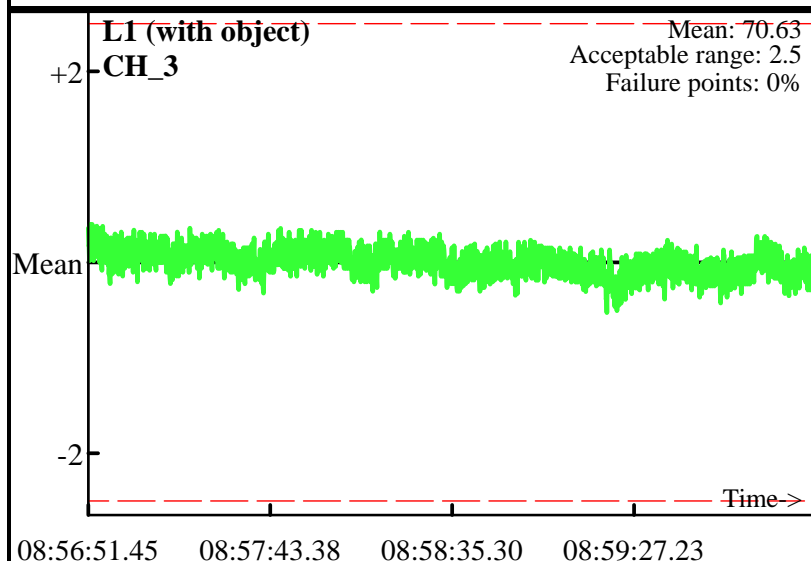
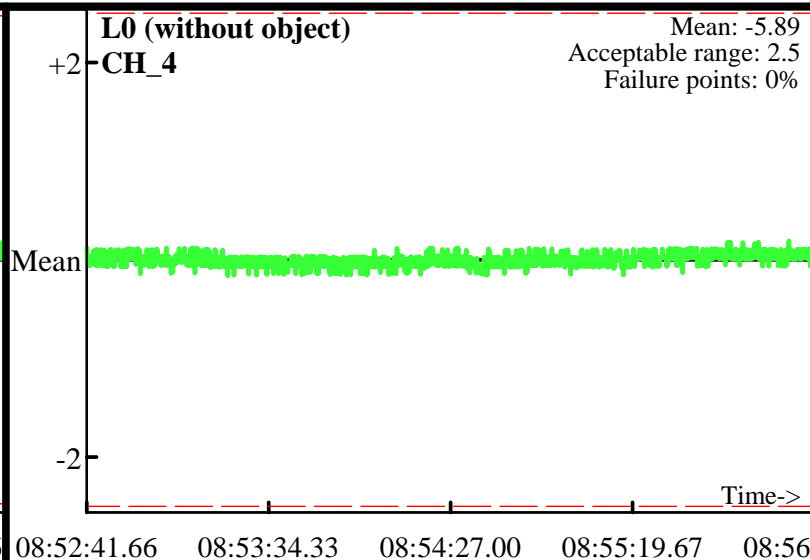
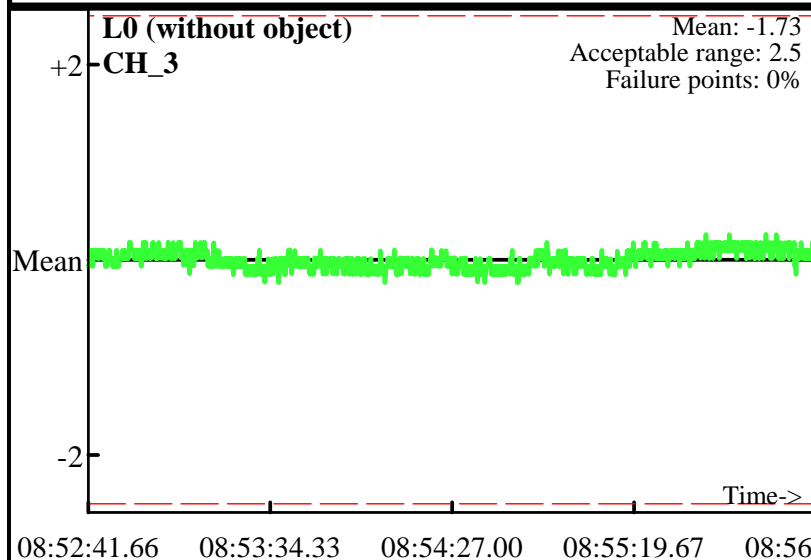


Static Calibration Test

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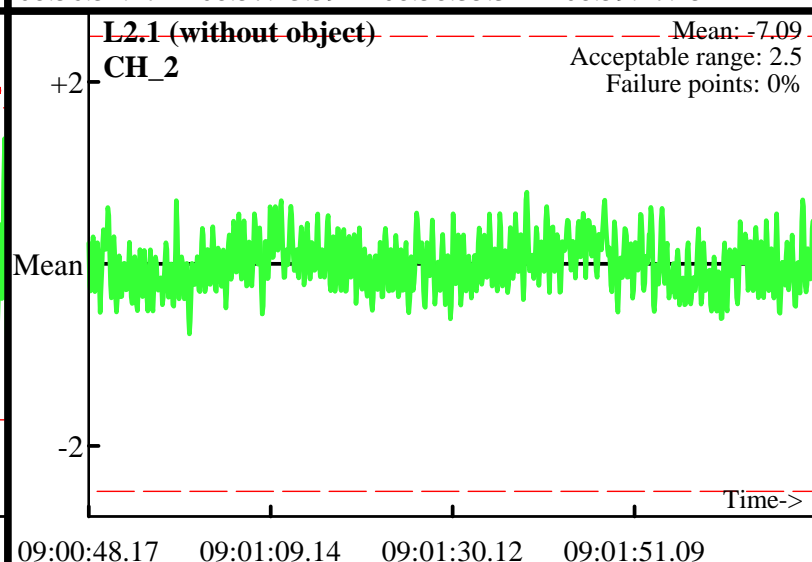
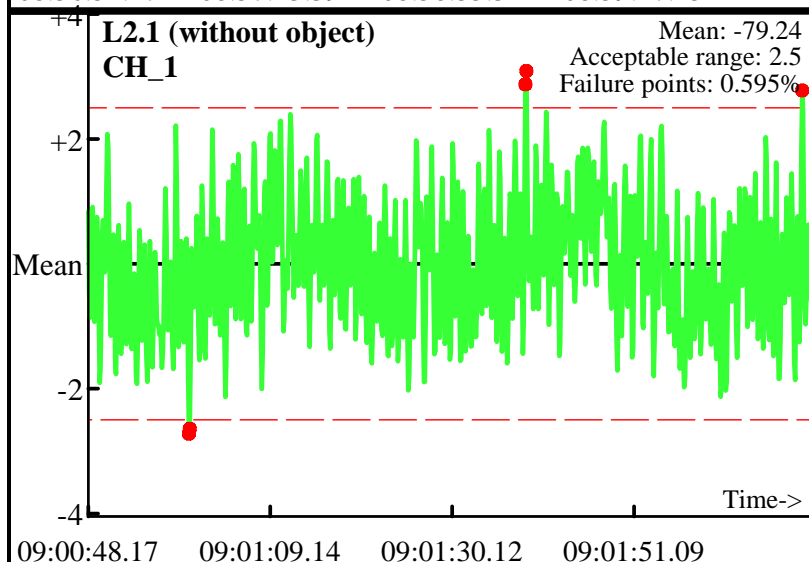
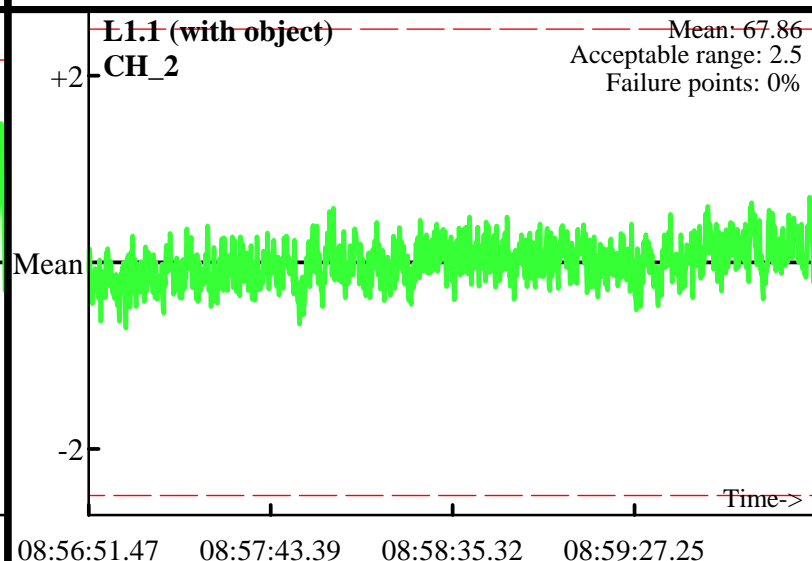
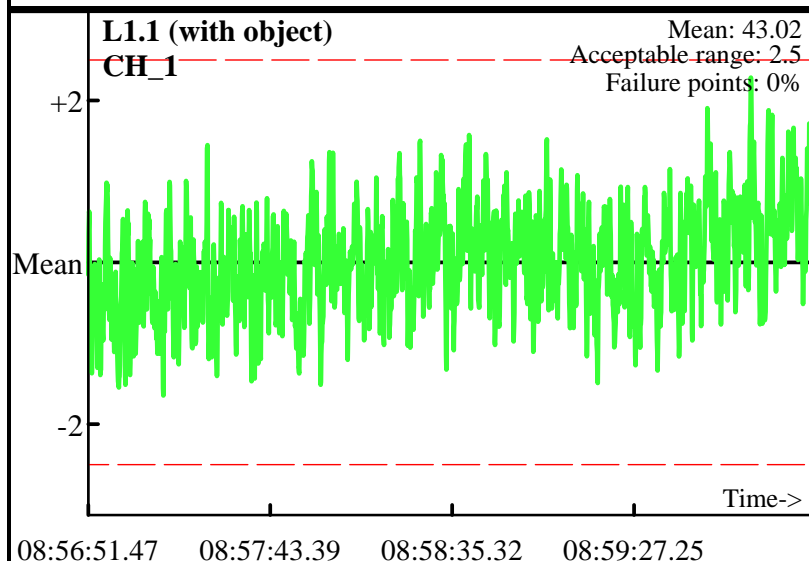
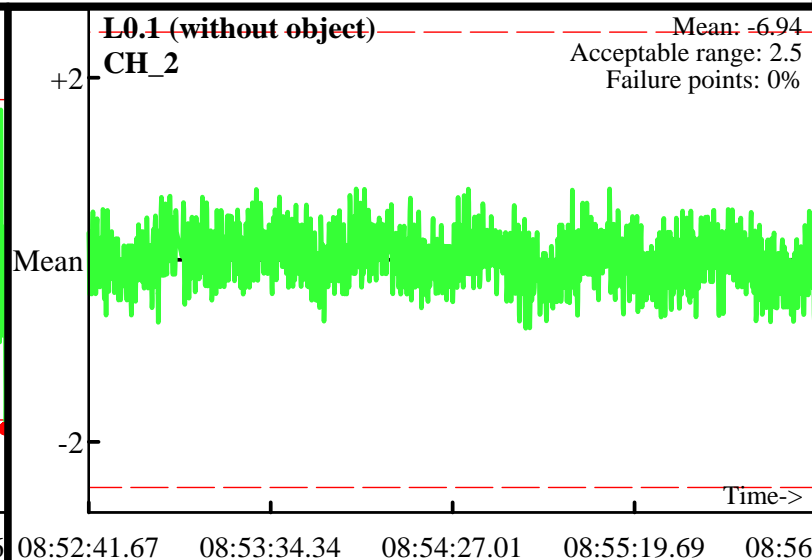
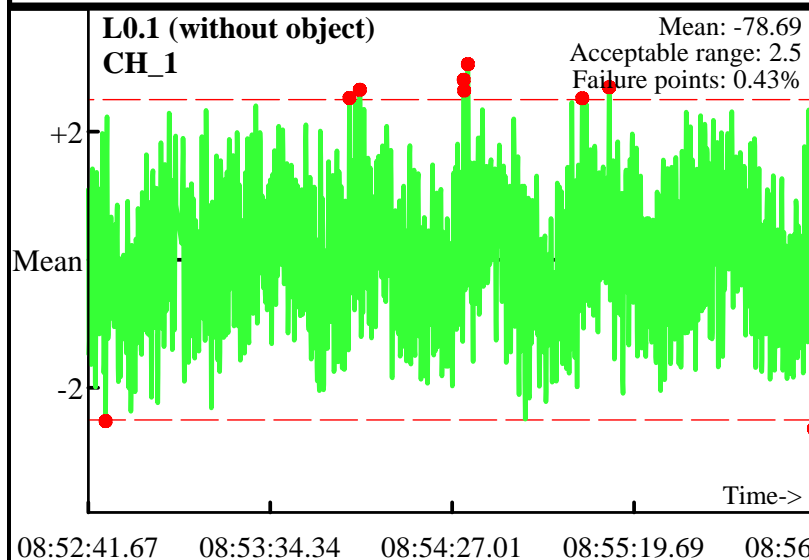


Static Calibration Test

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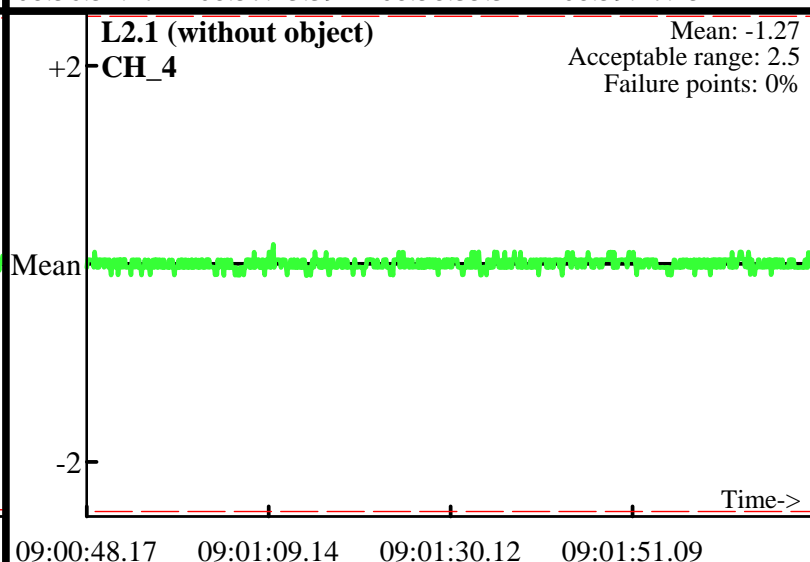
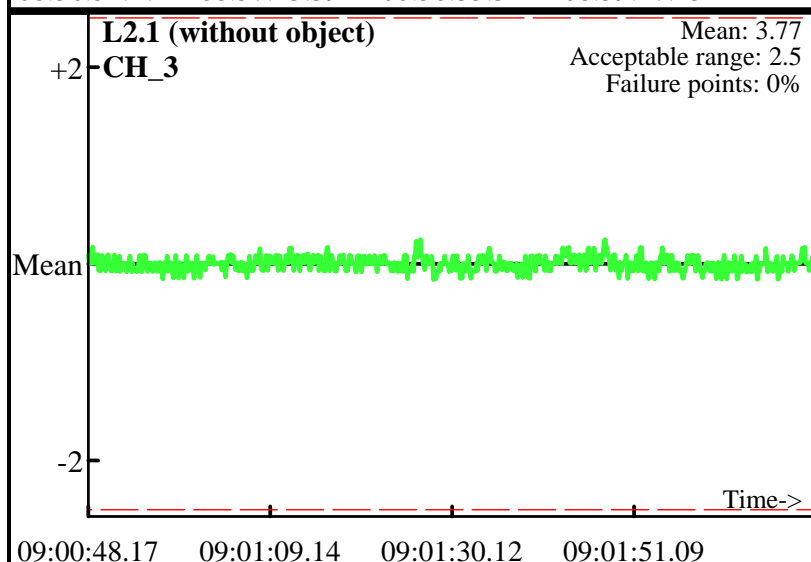
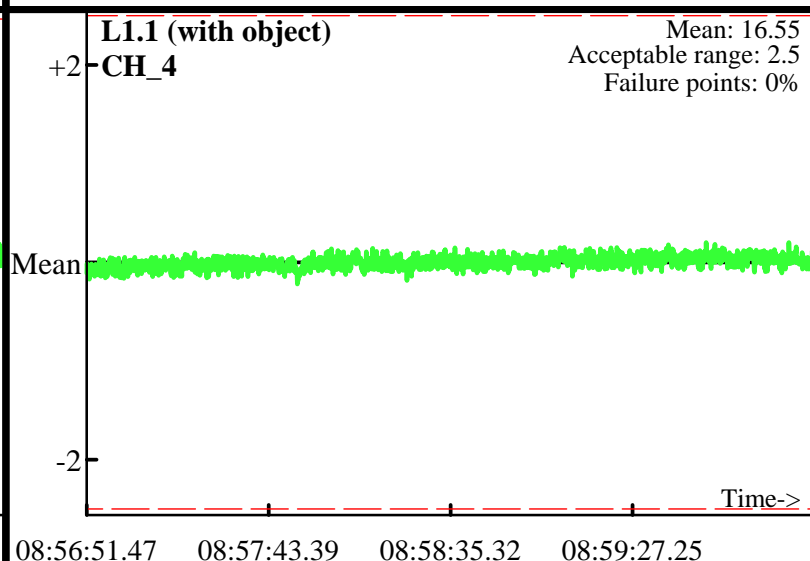
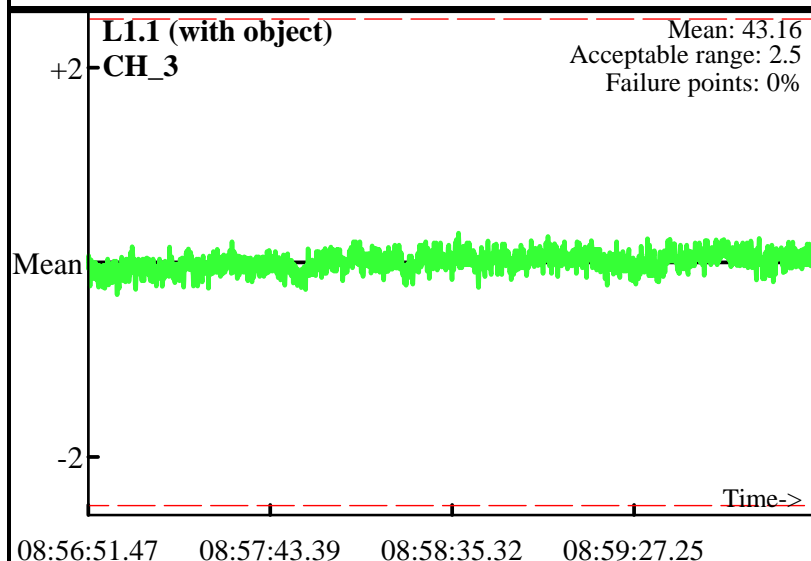
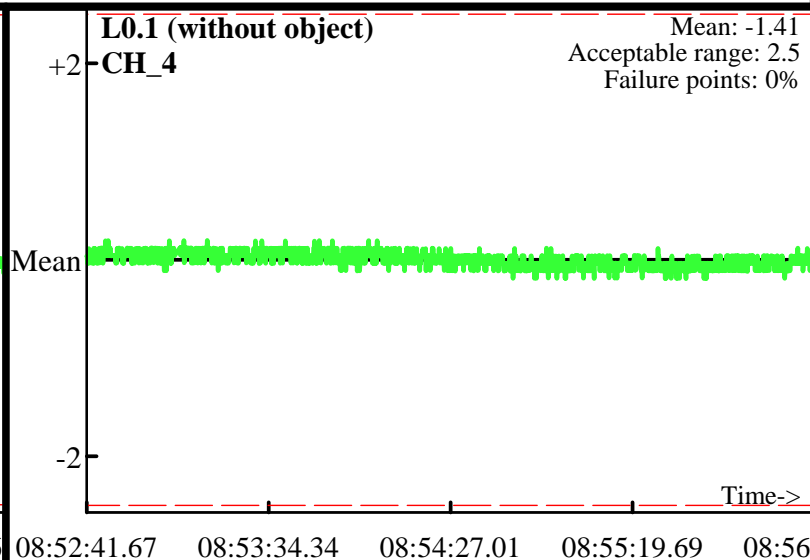
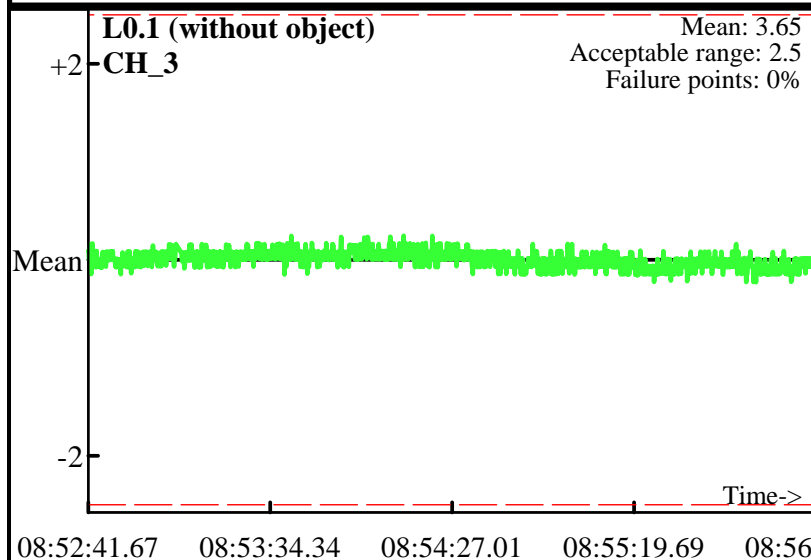


Static Calibration Test

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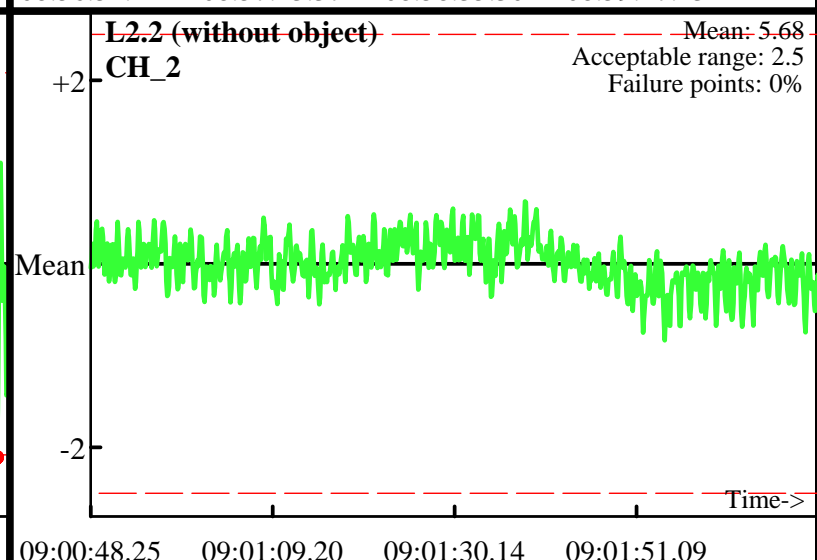
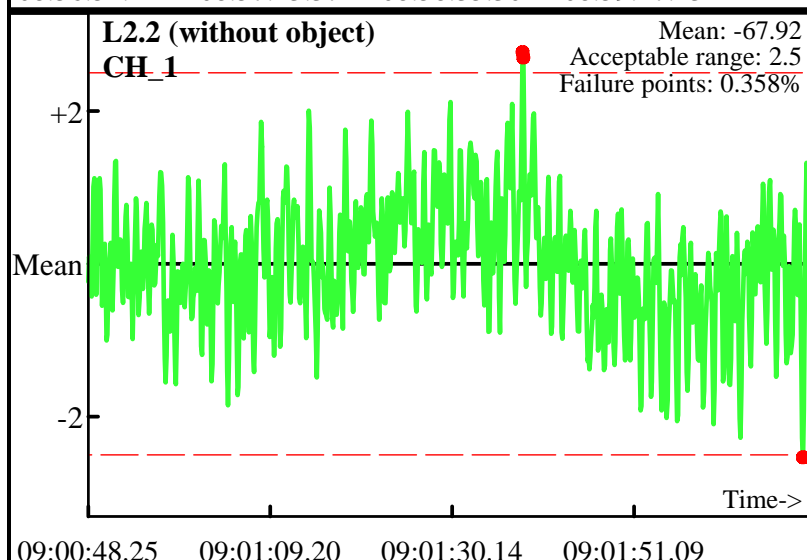
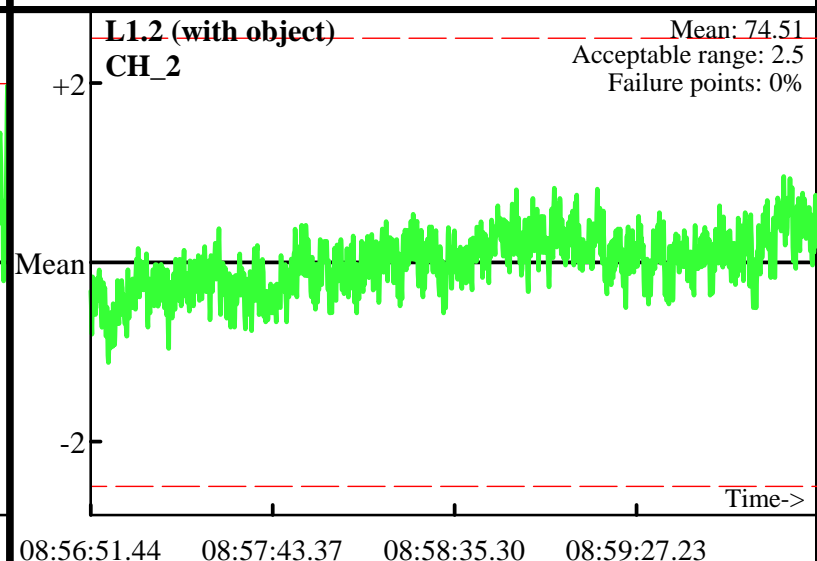
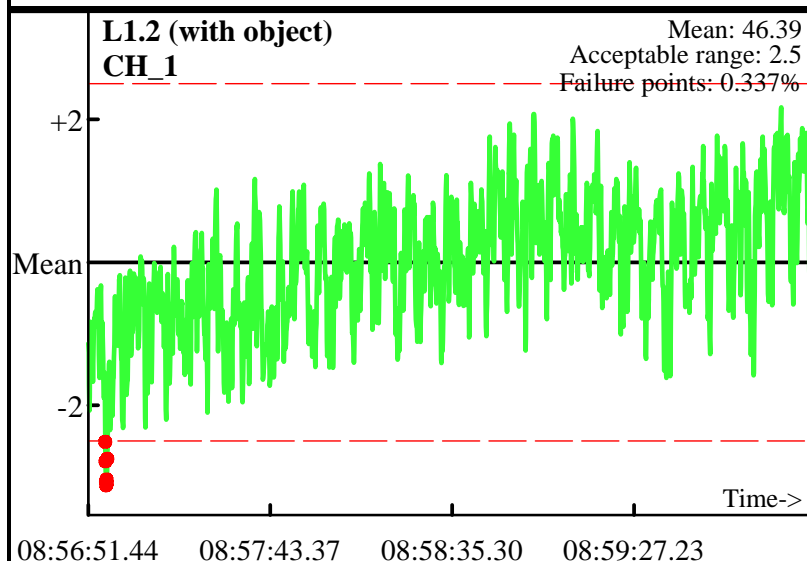
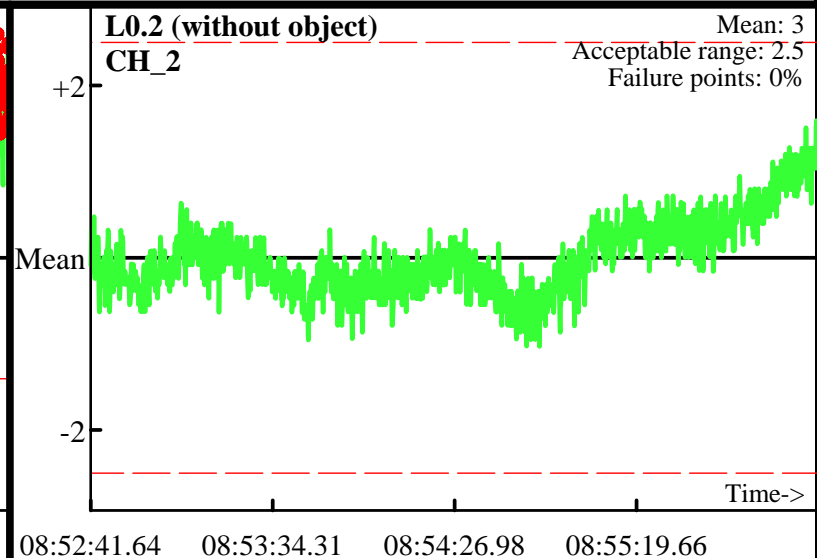
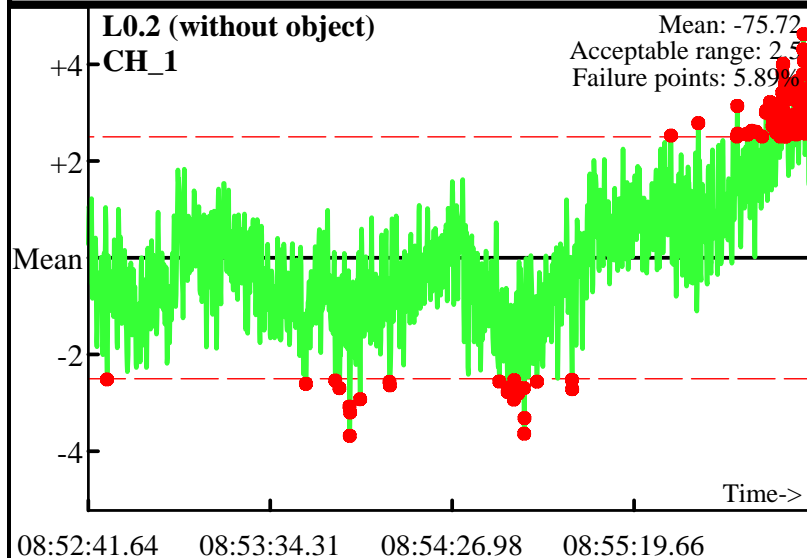


Static Calibration Test

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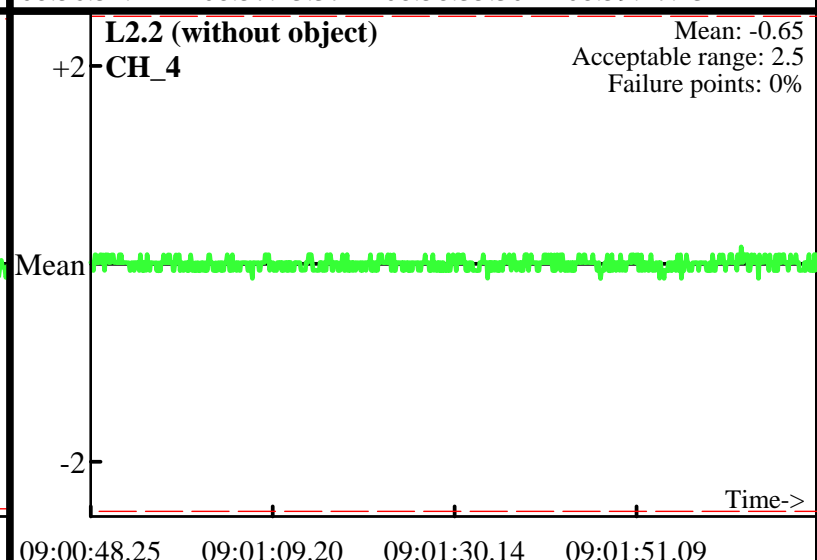
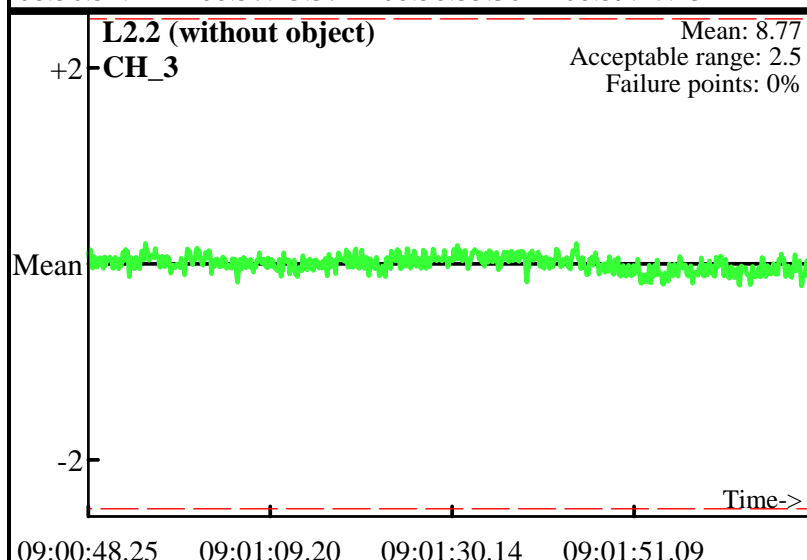
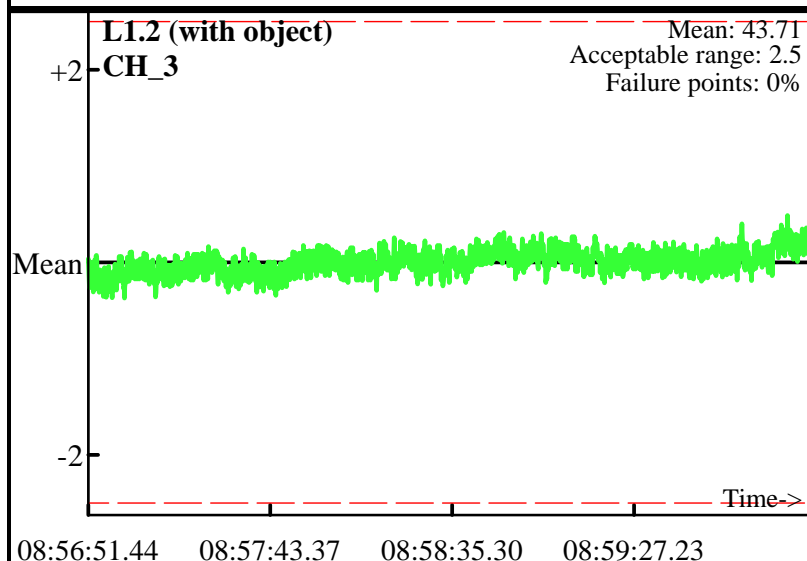
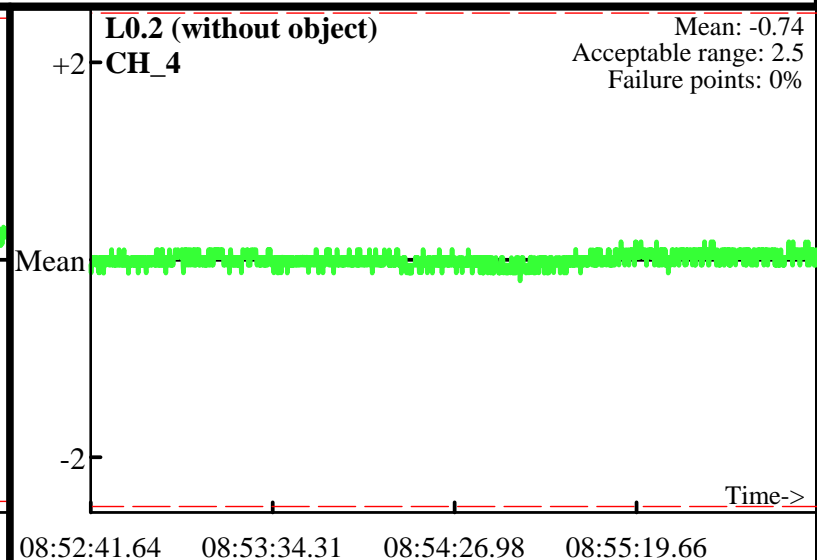
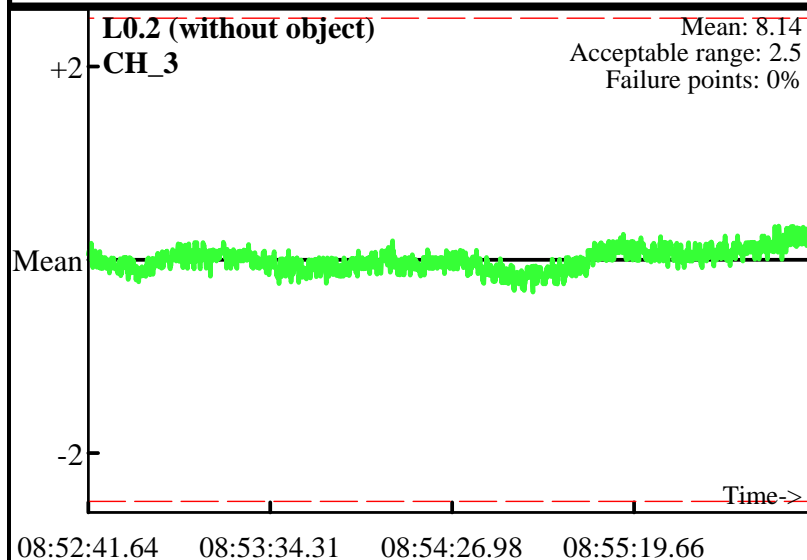


Static Calibration Test

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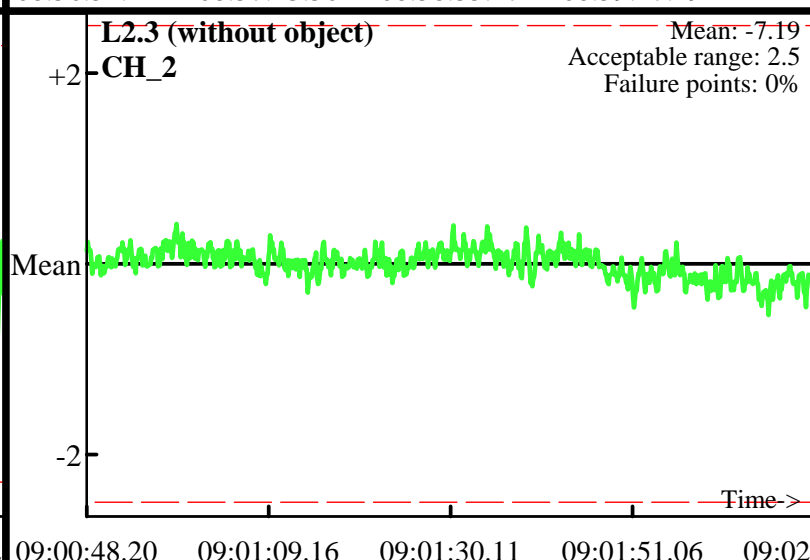
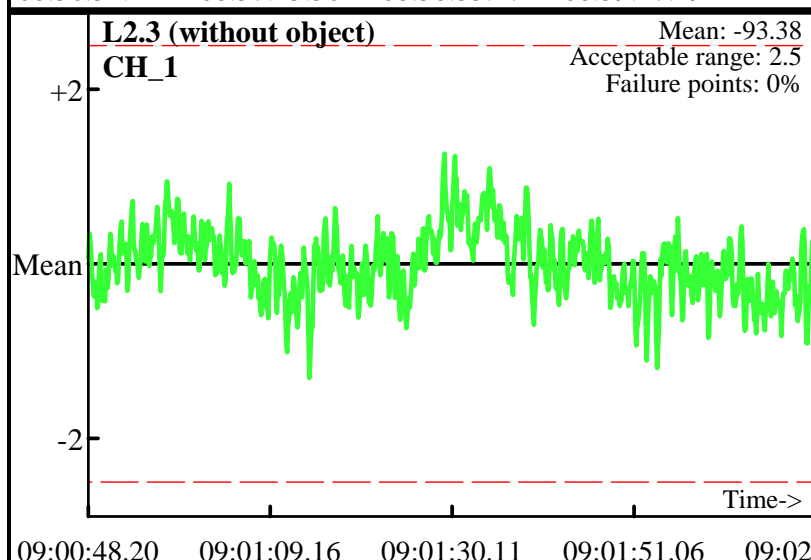
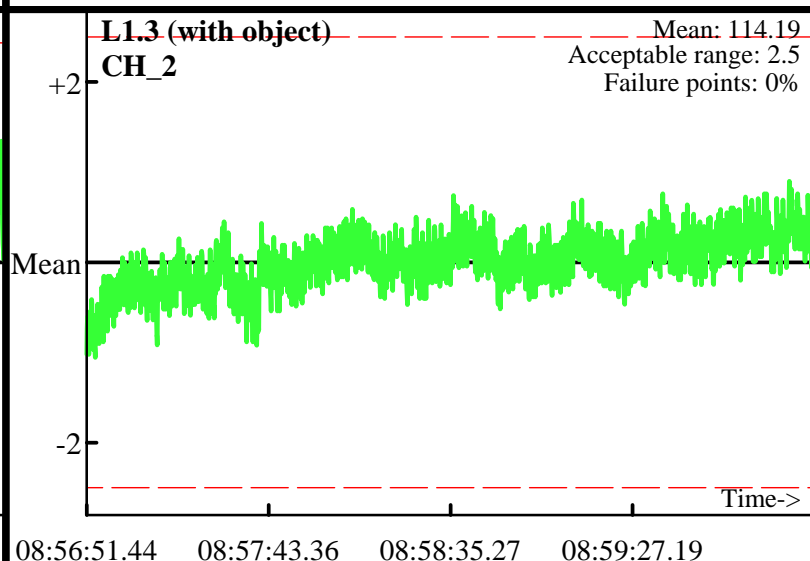
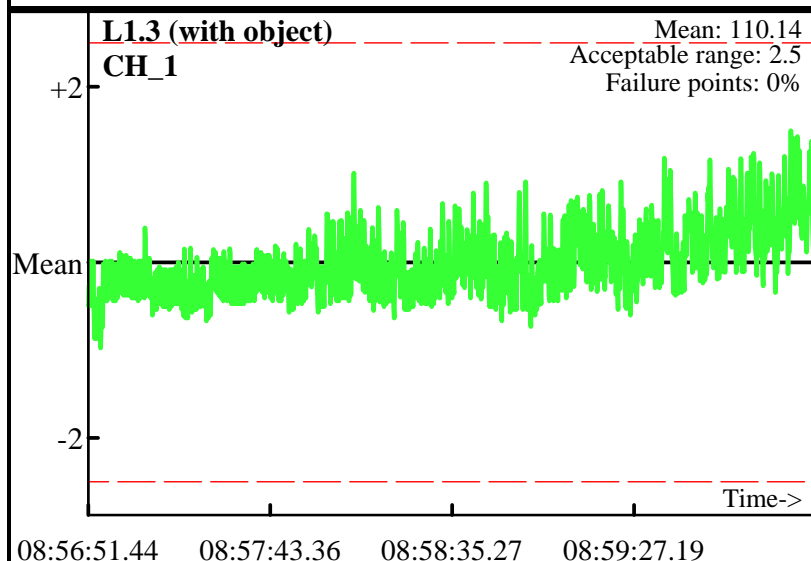
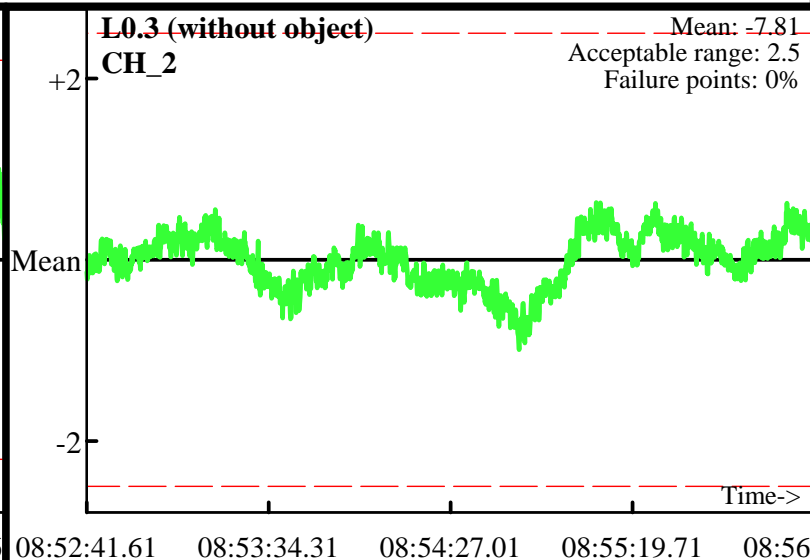
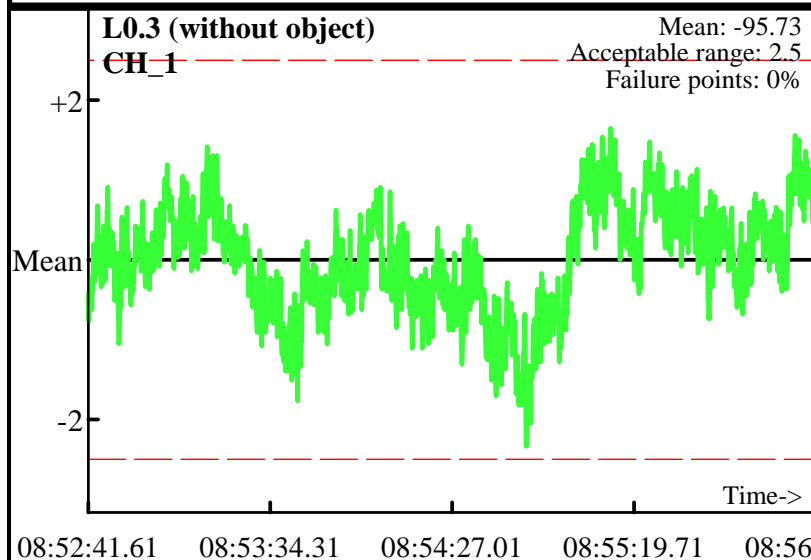


Static Calibration Test

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AM test
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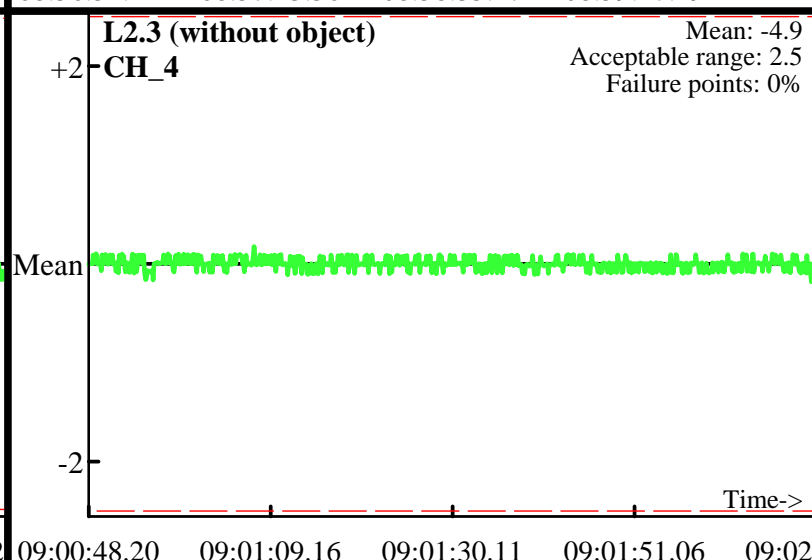
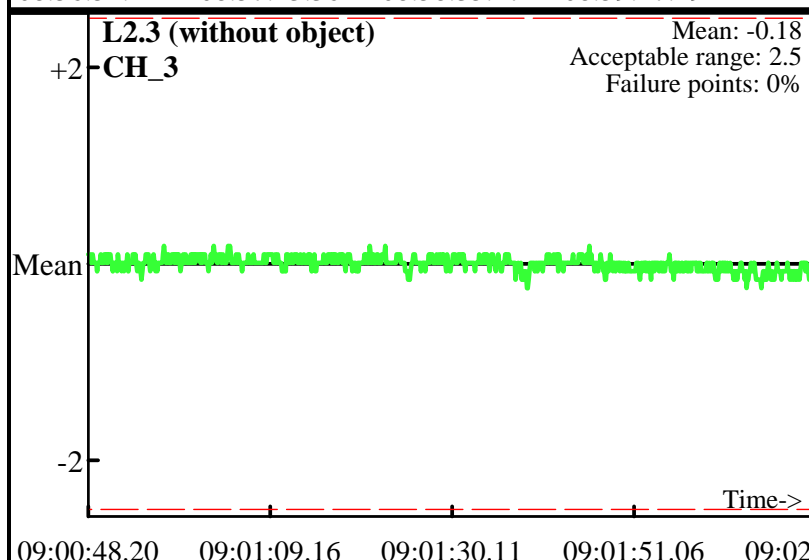
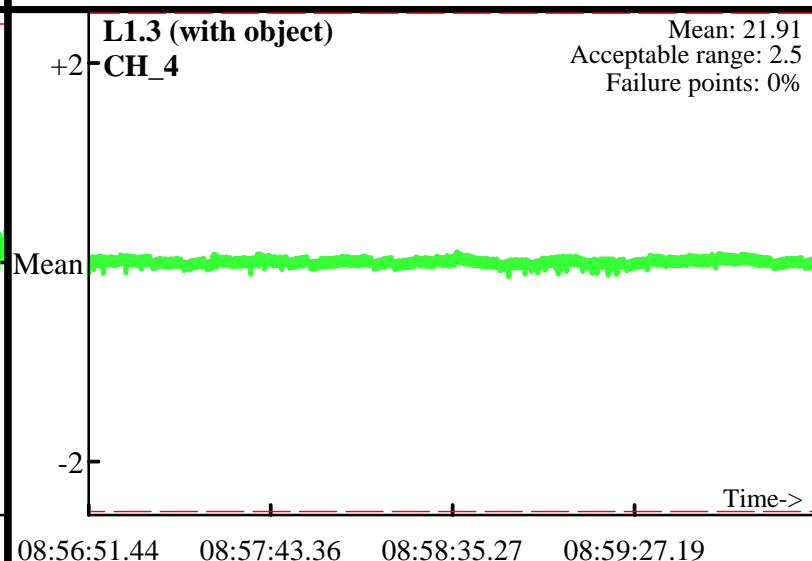
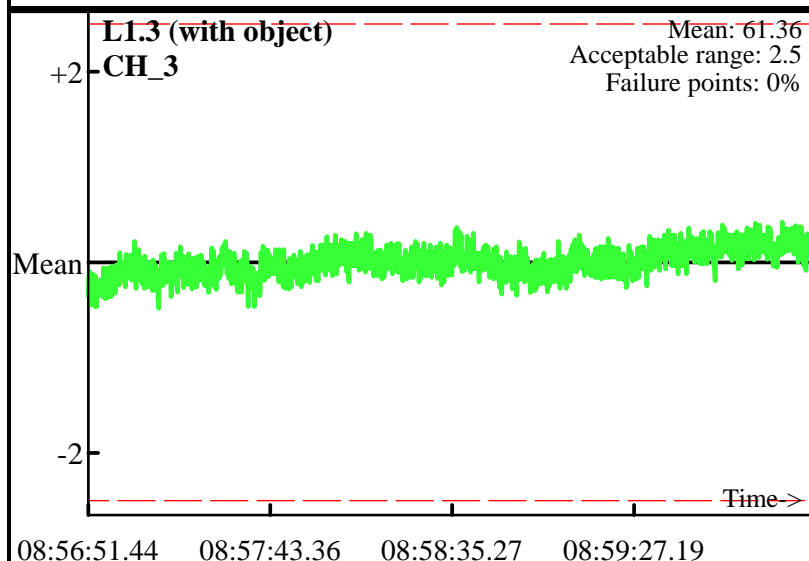
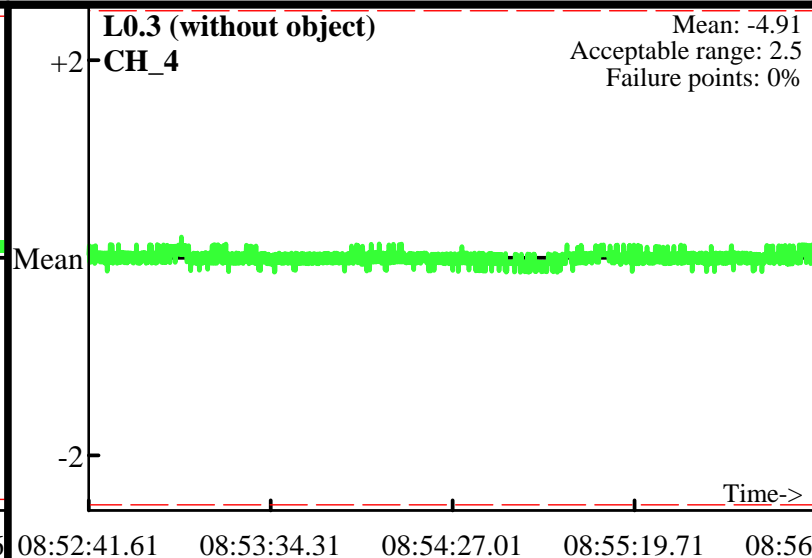
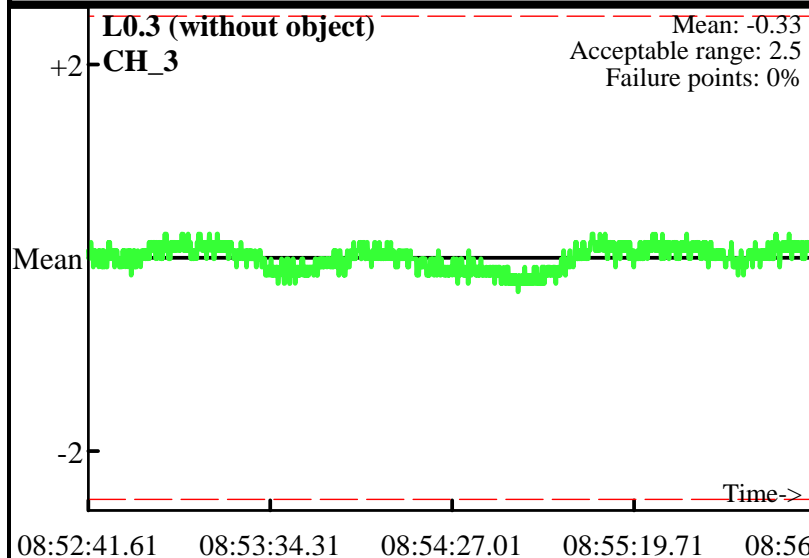


Static Calibration Test

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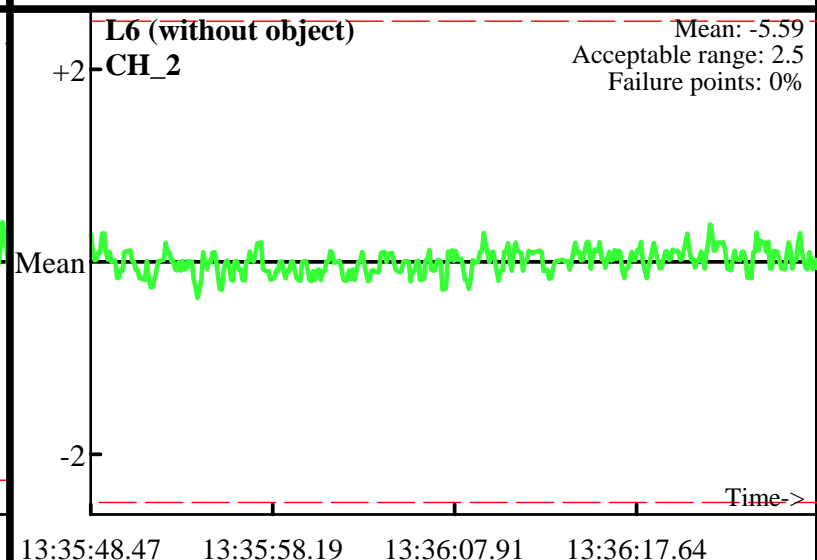
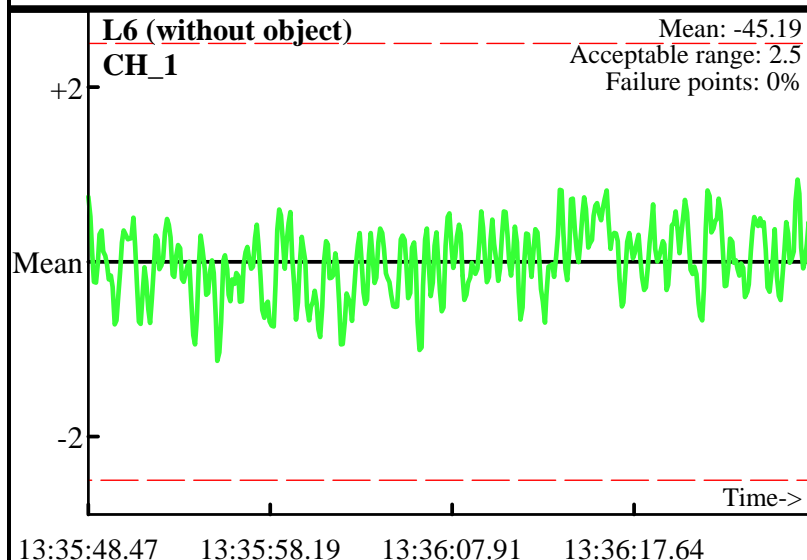
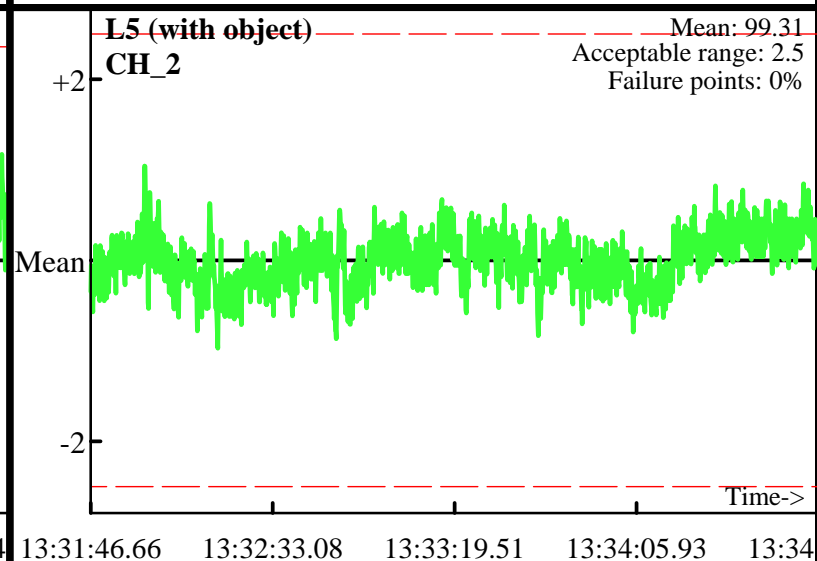
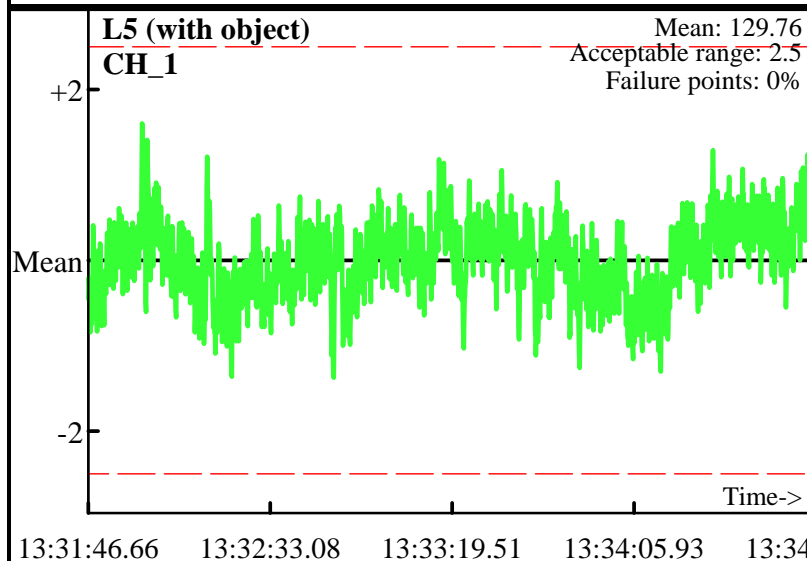
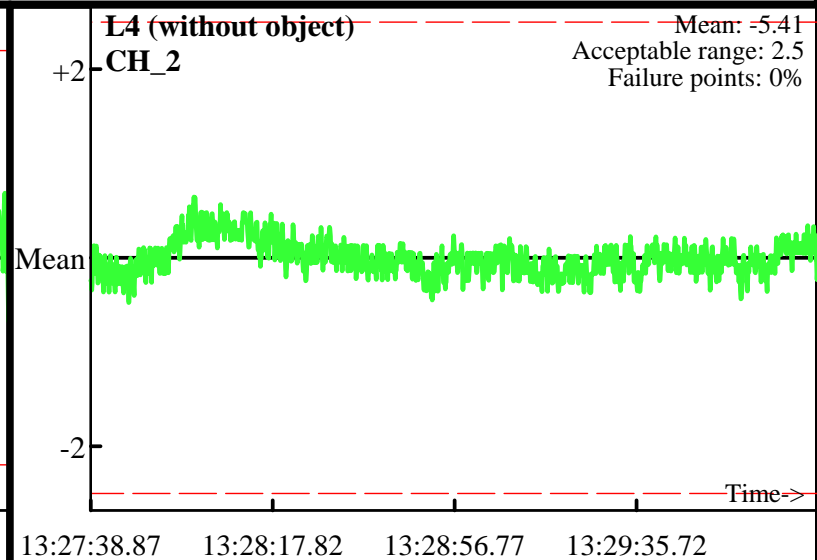
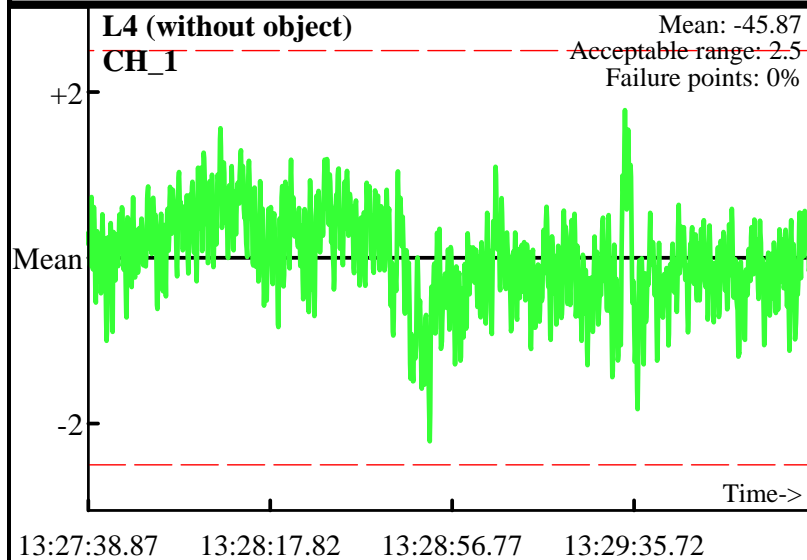


Static Calibration Test

Project: Fort Ord IAR
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PM test
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Date: 9/13/2012

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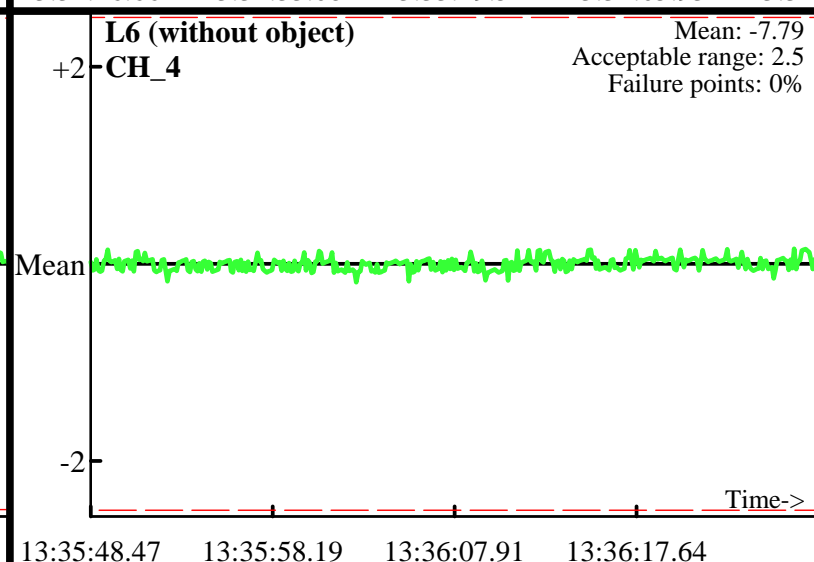
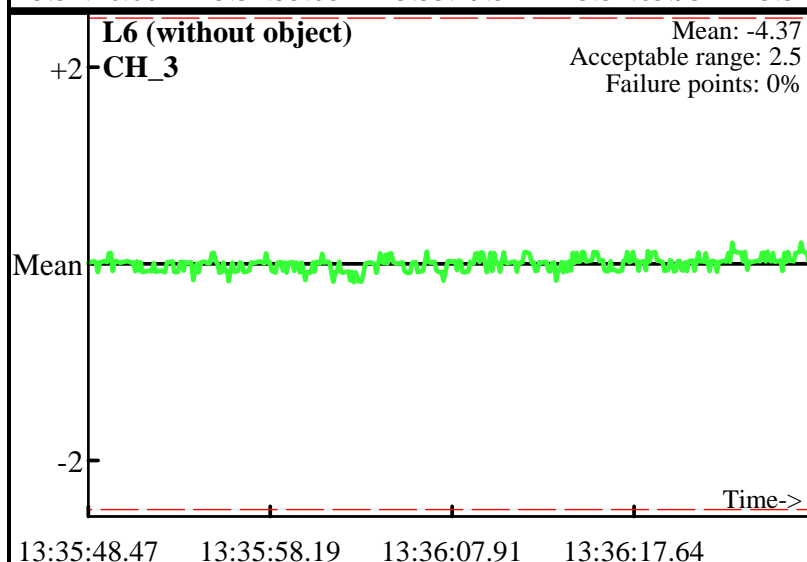
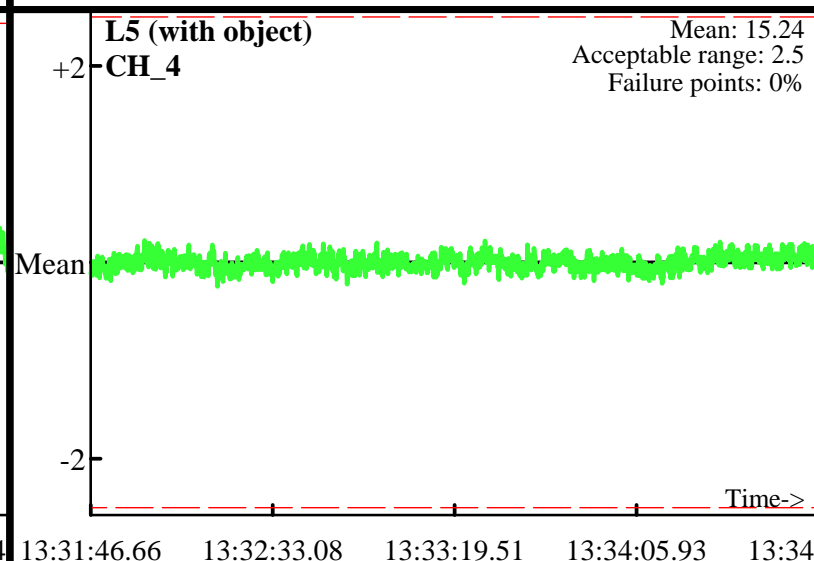
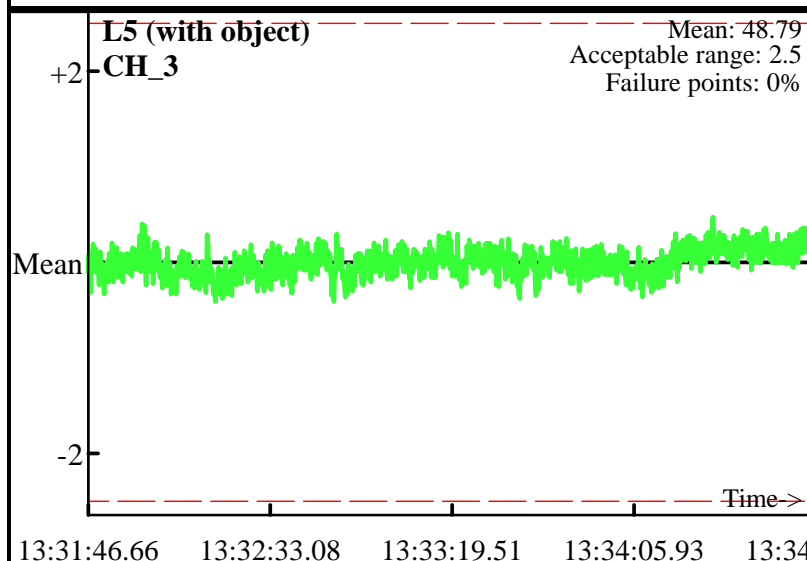
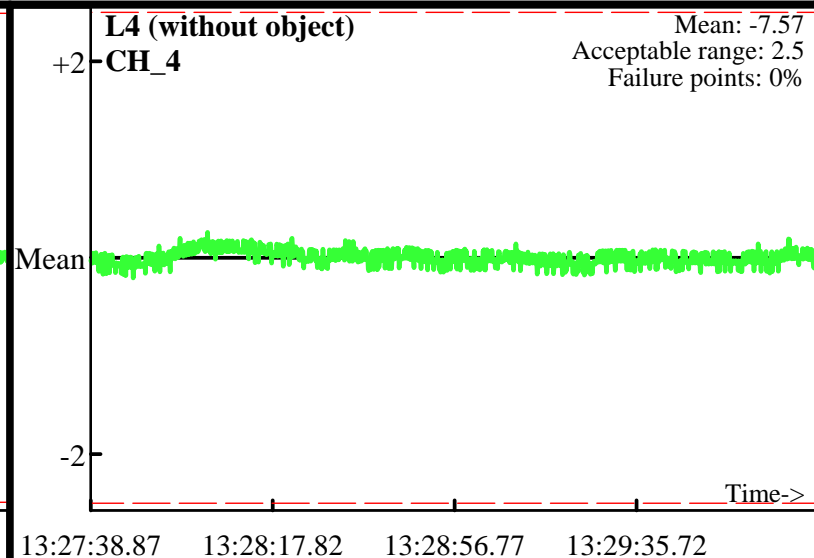
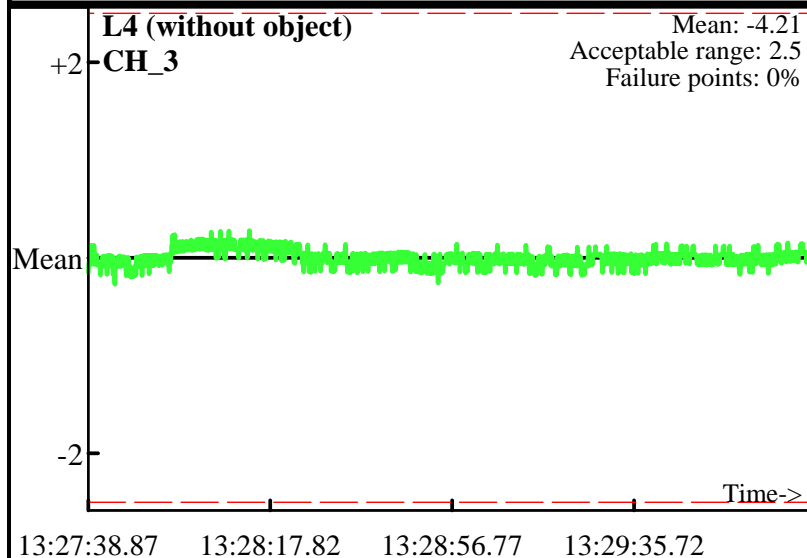


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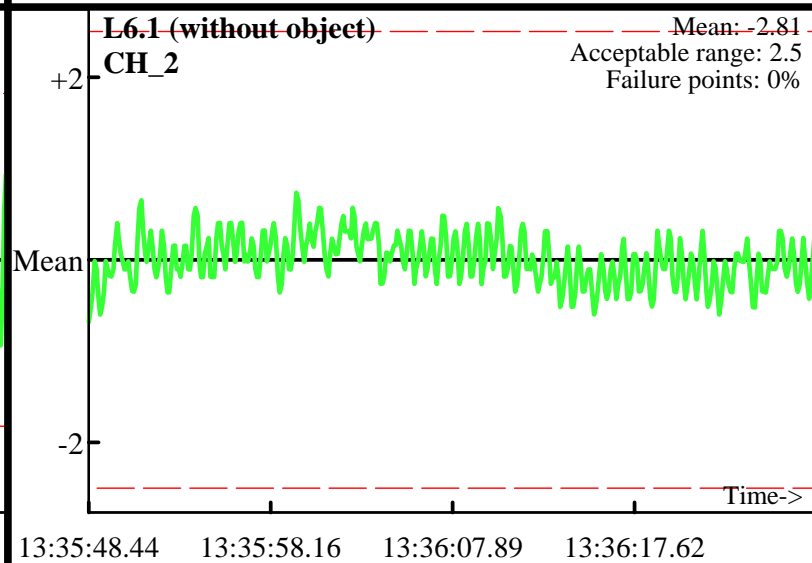
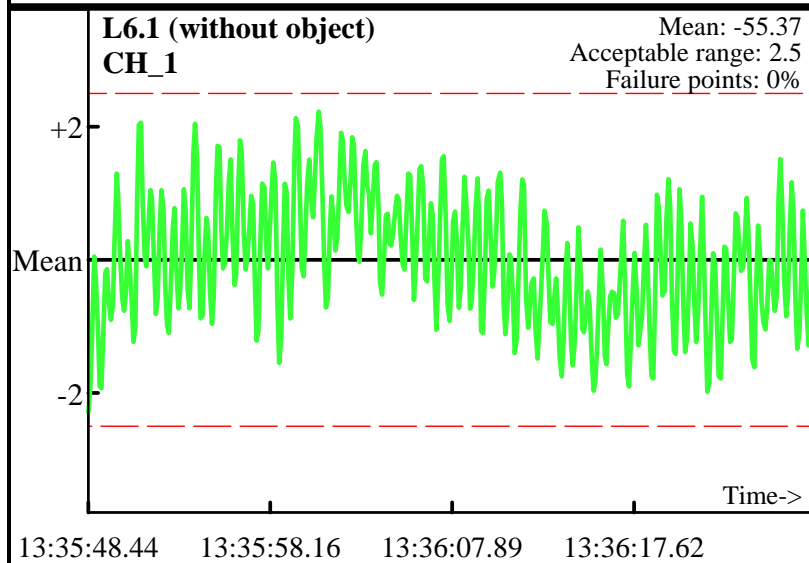
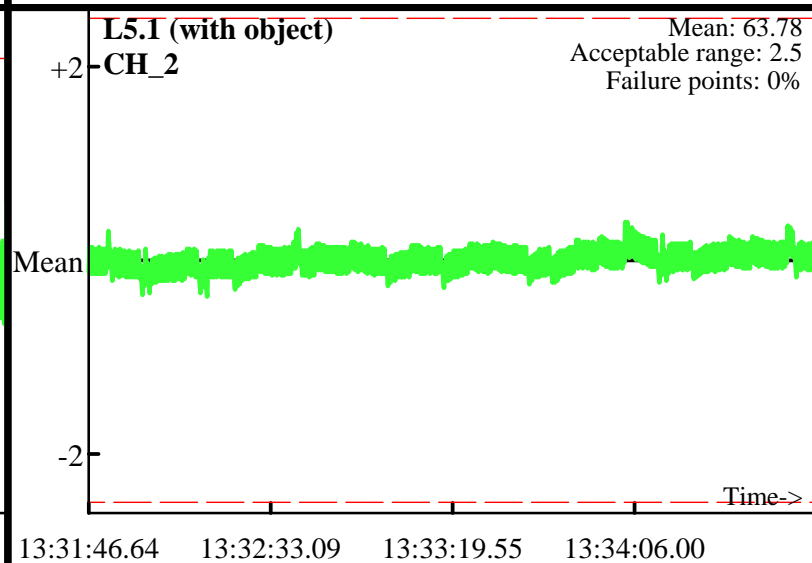
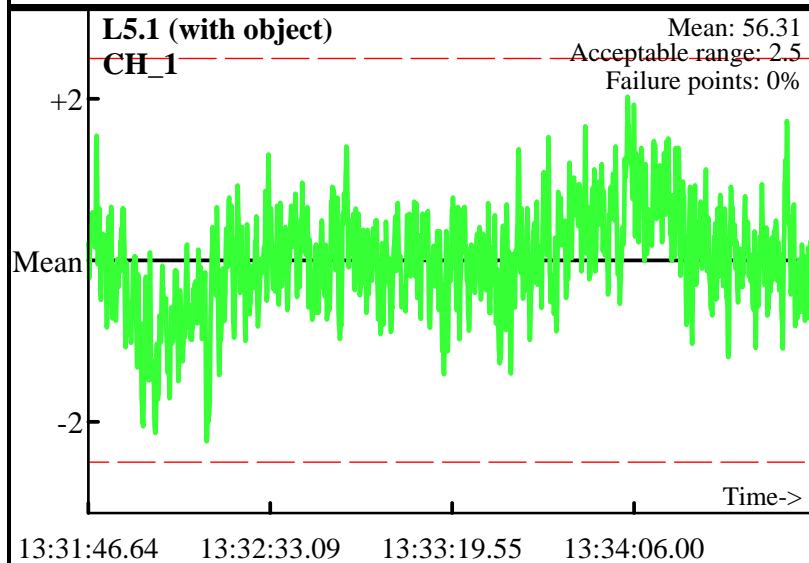
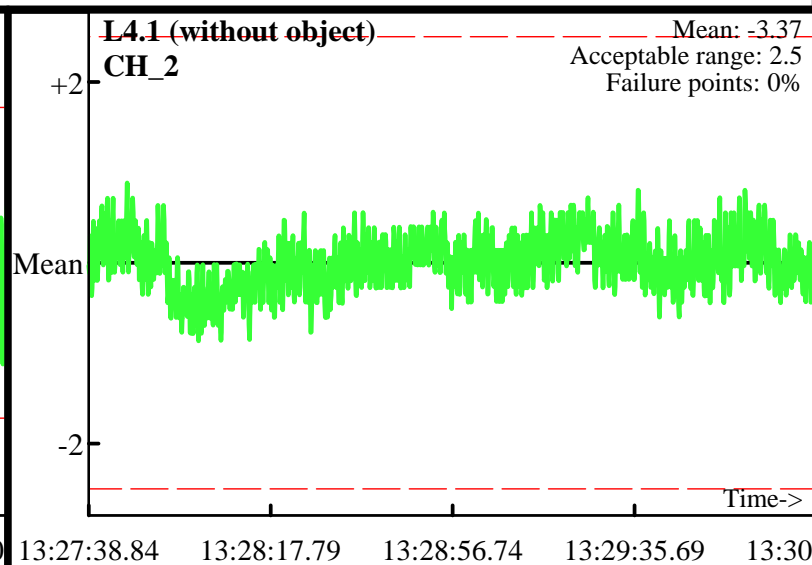
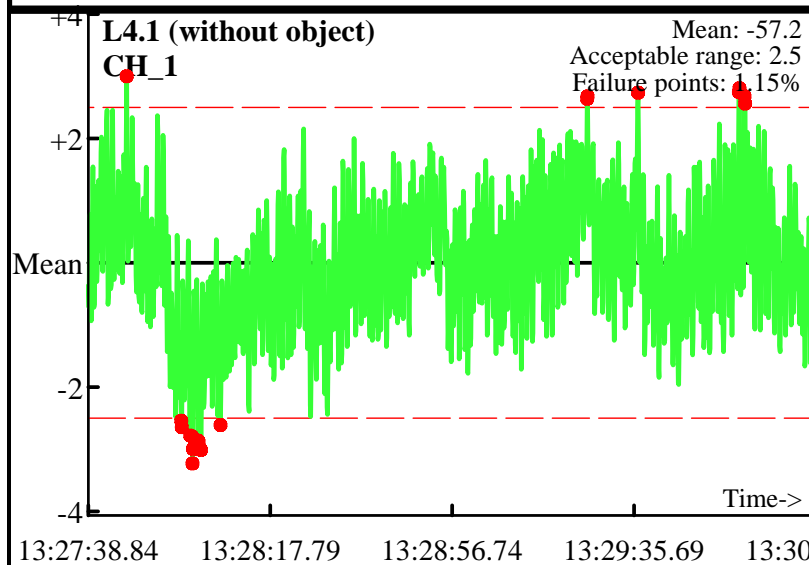


Static Calibration Test

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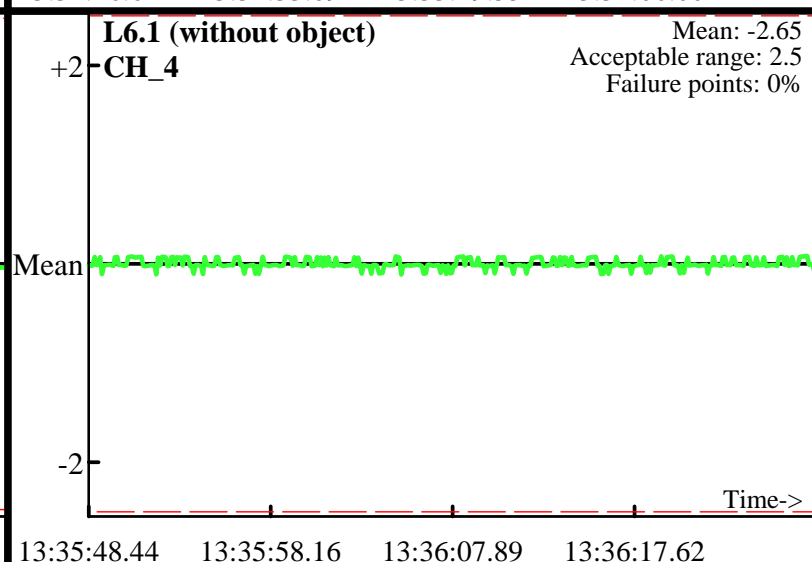
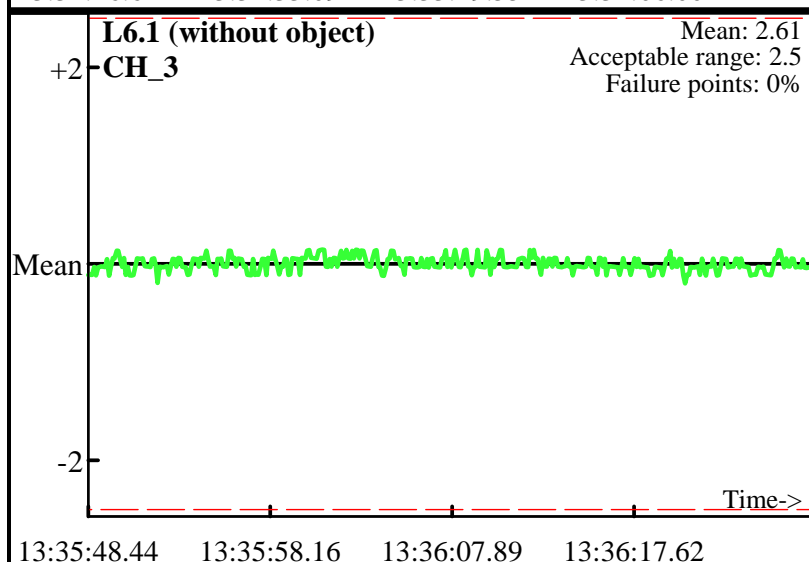
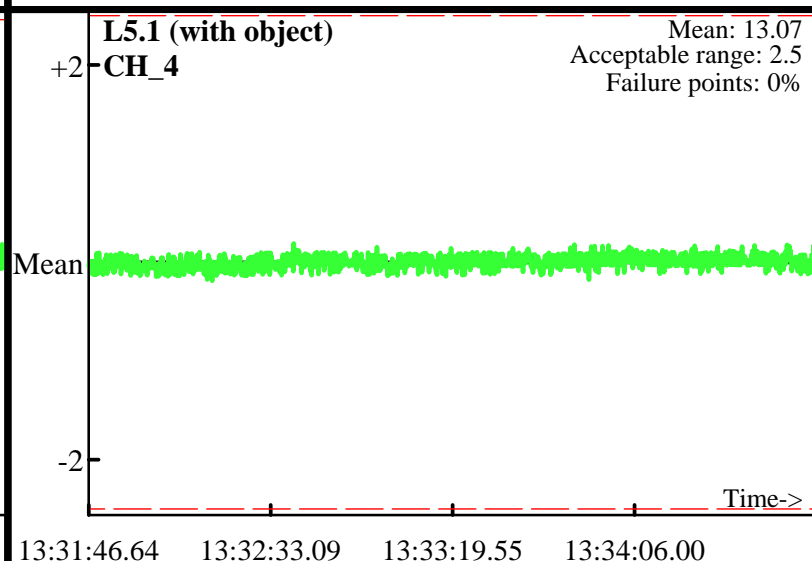
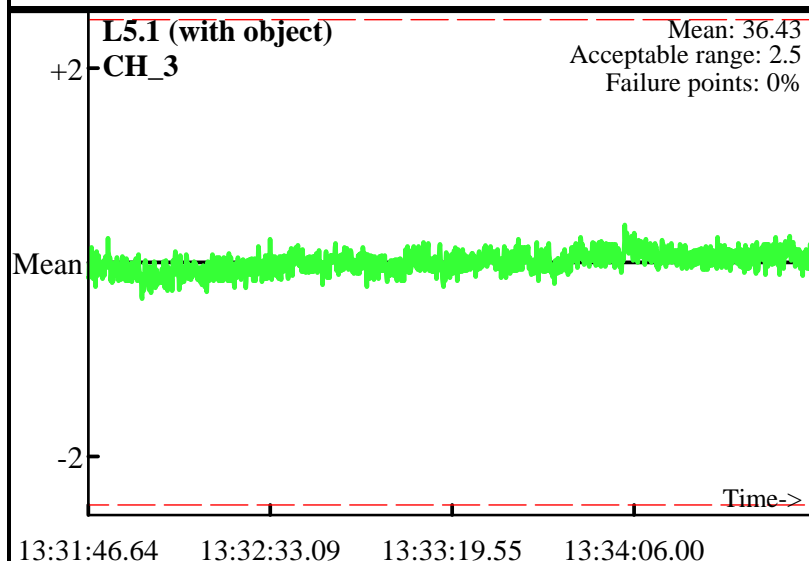
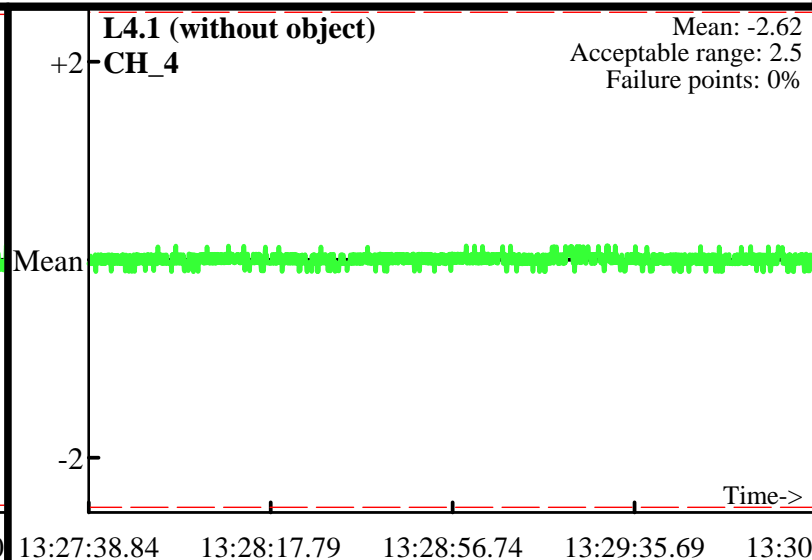
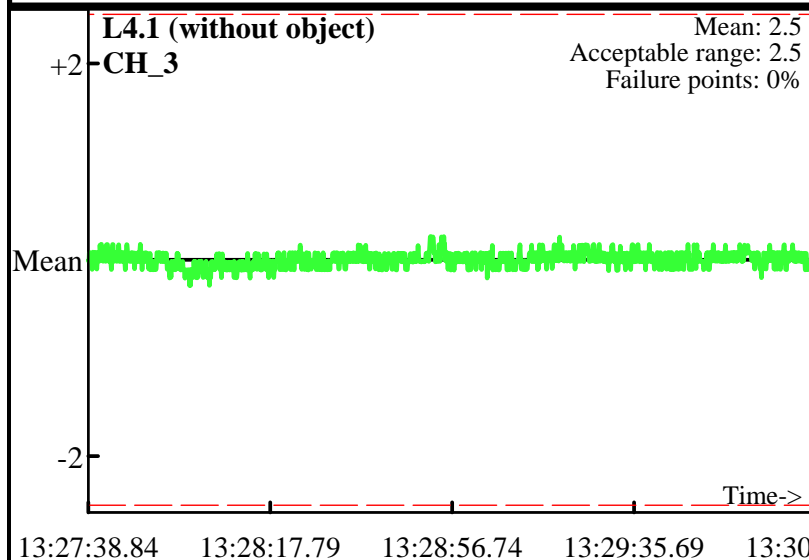


Static Calibration Test

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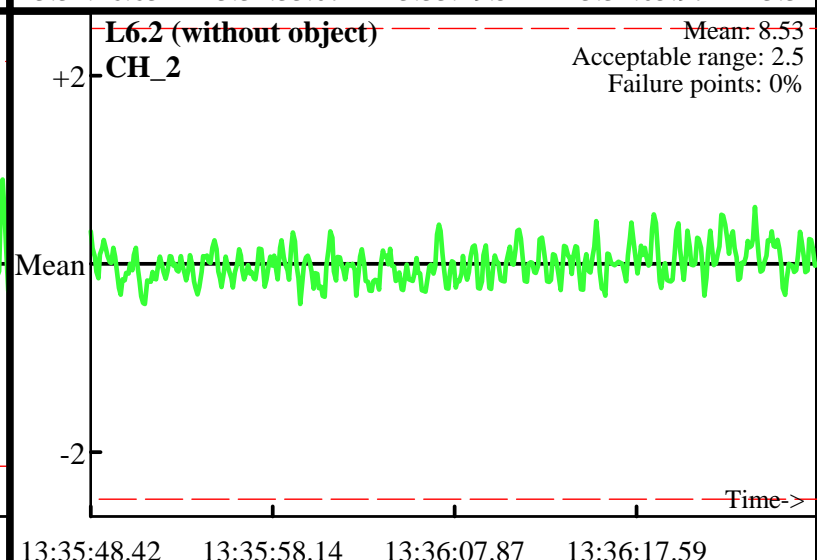
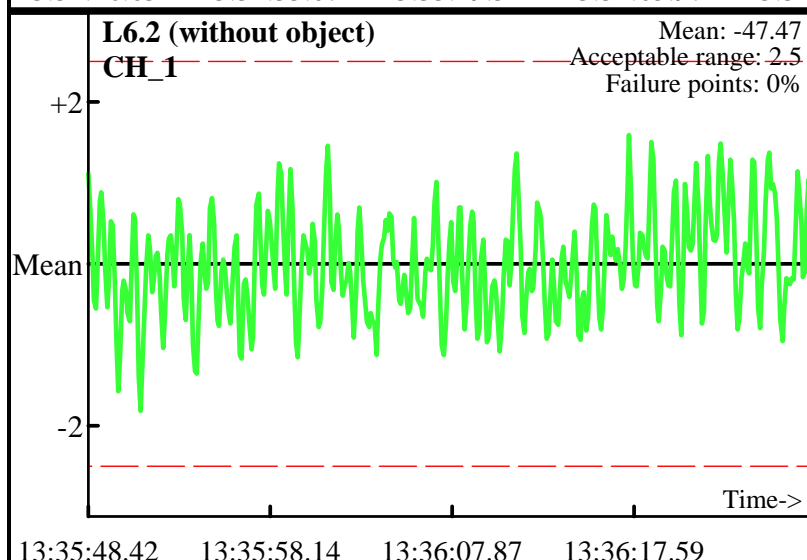
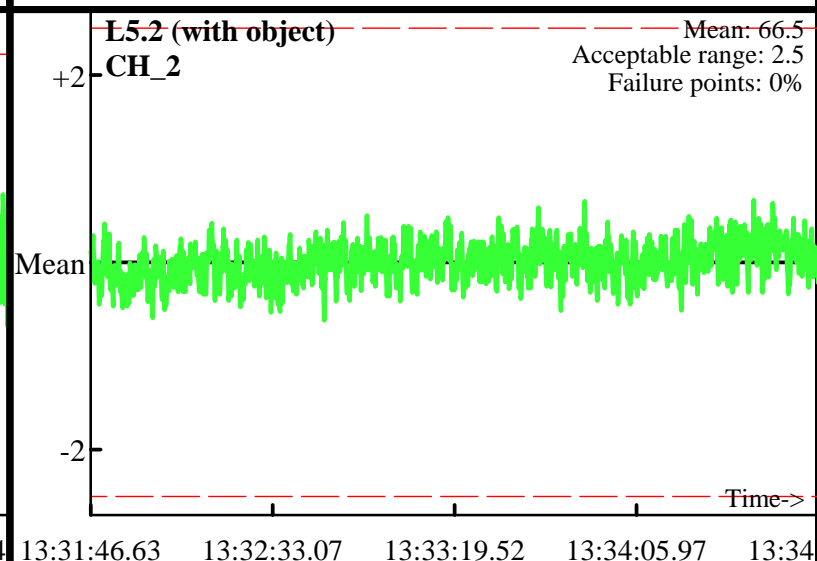
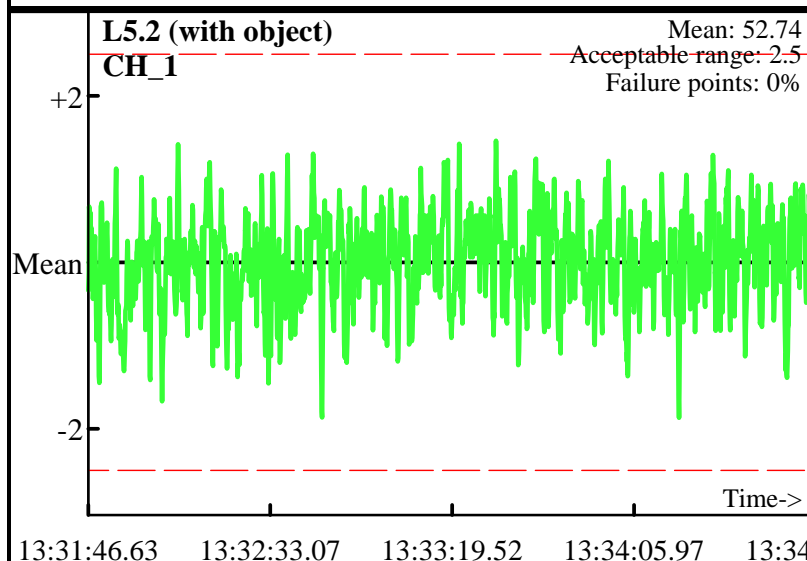
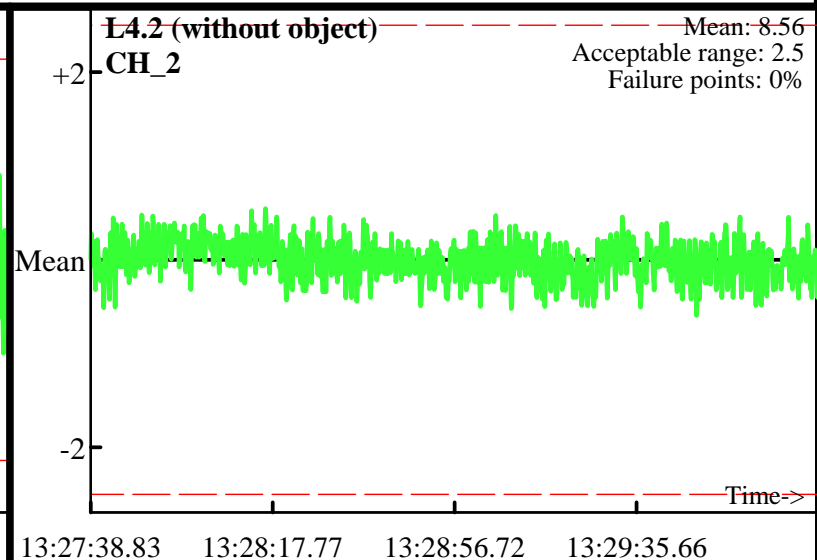
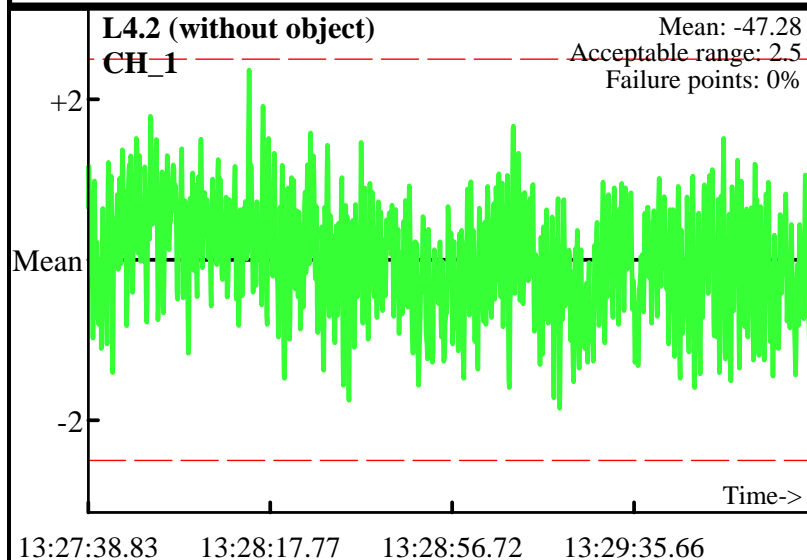


Static Calibration Test

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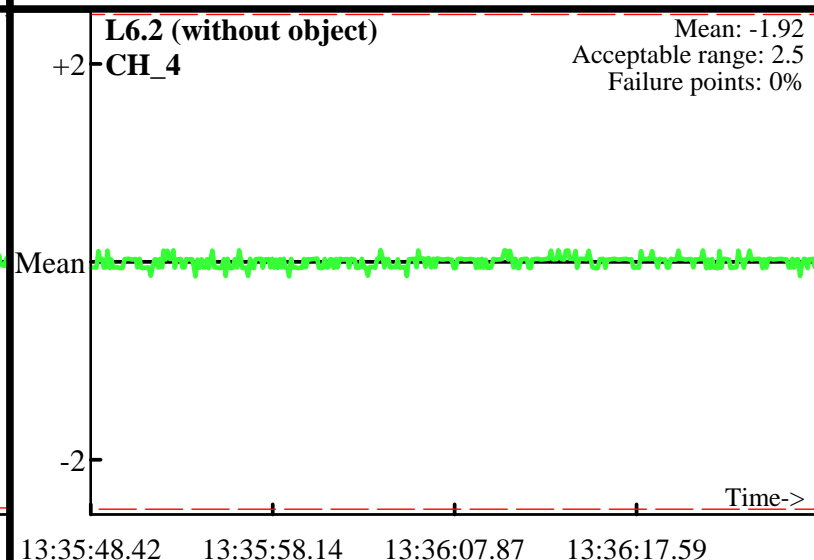
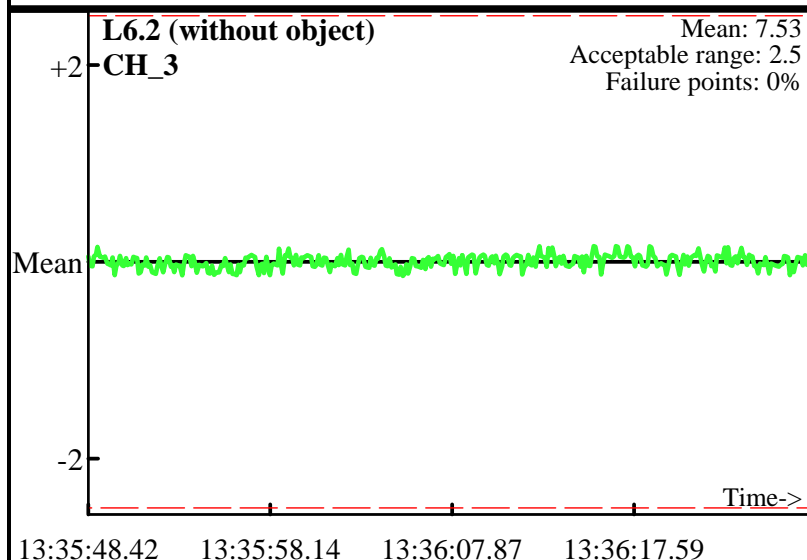
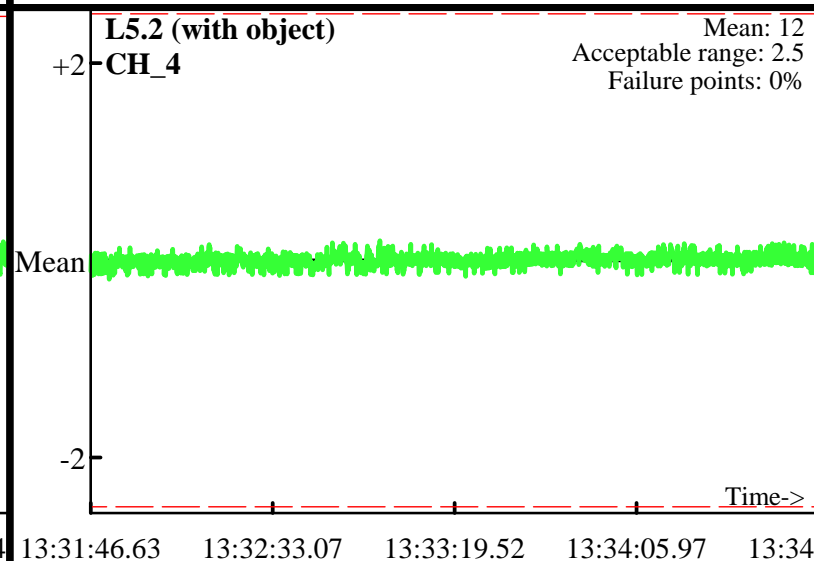
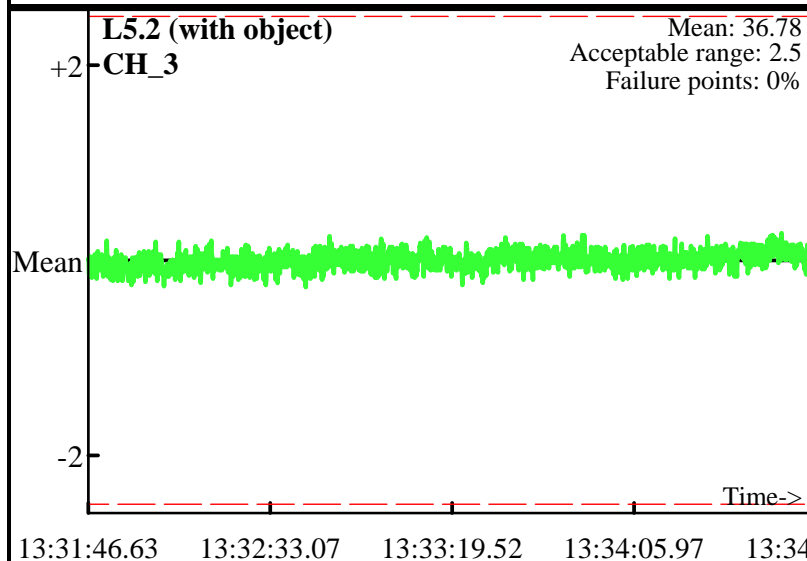
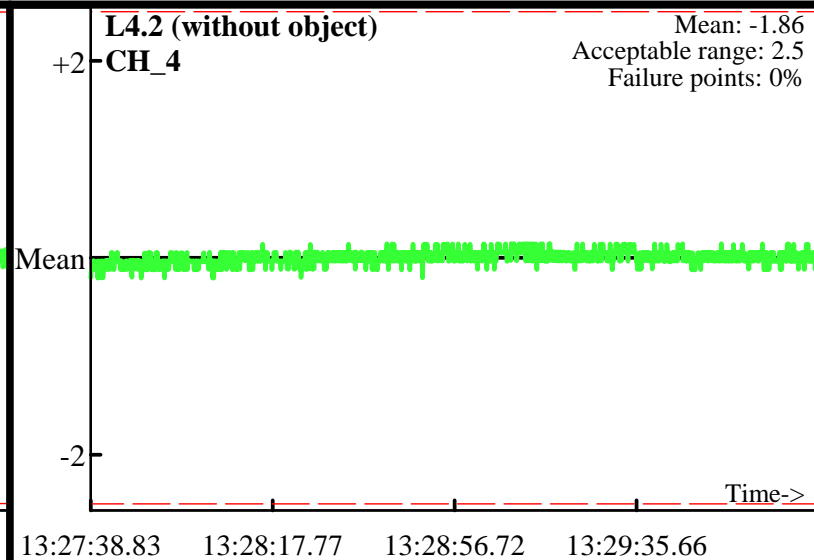
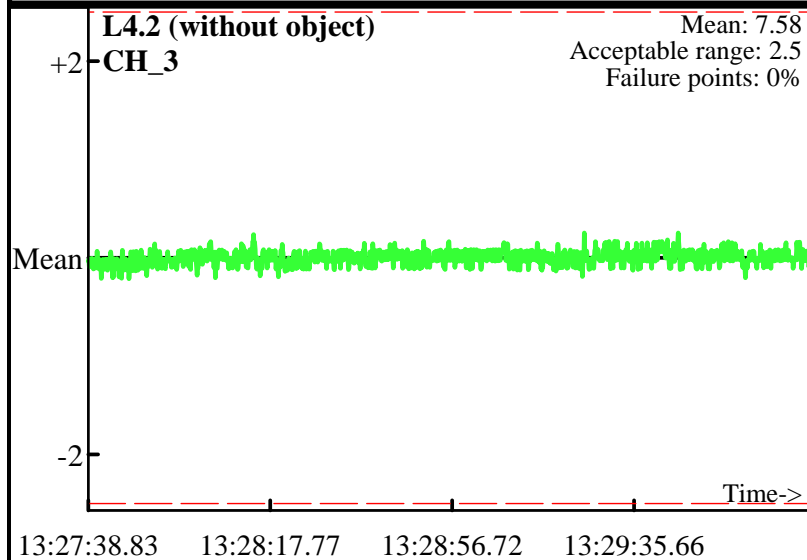


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/13/2012

● Outside range
— Acceptable limits

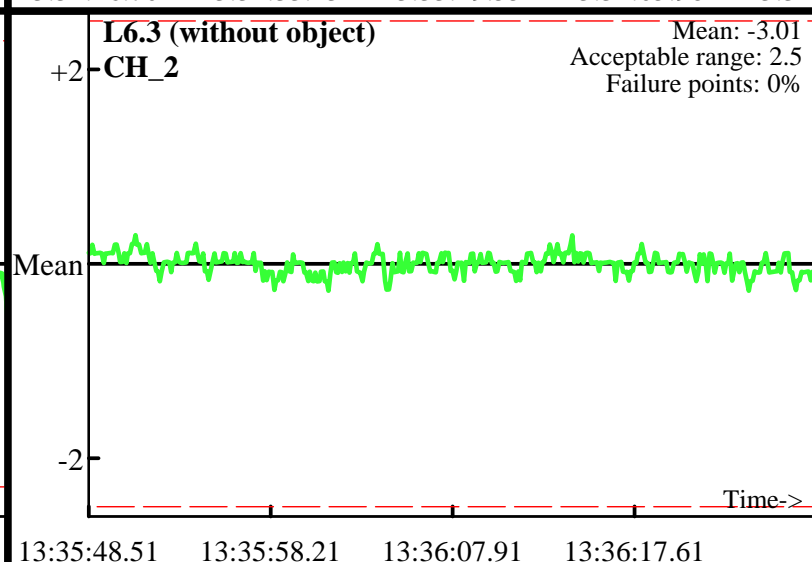
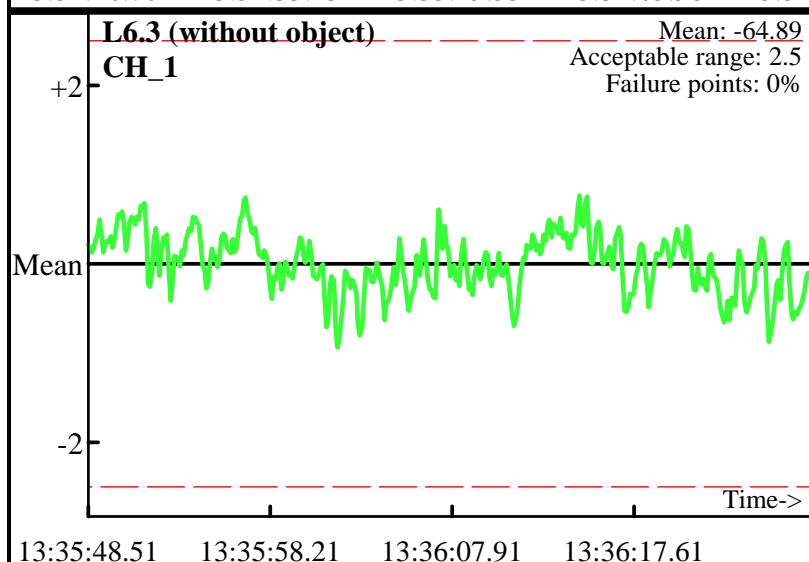
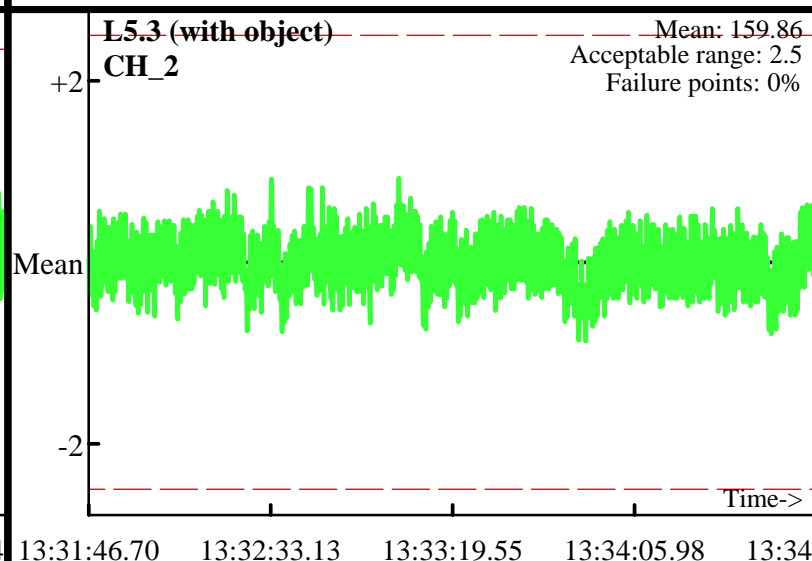
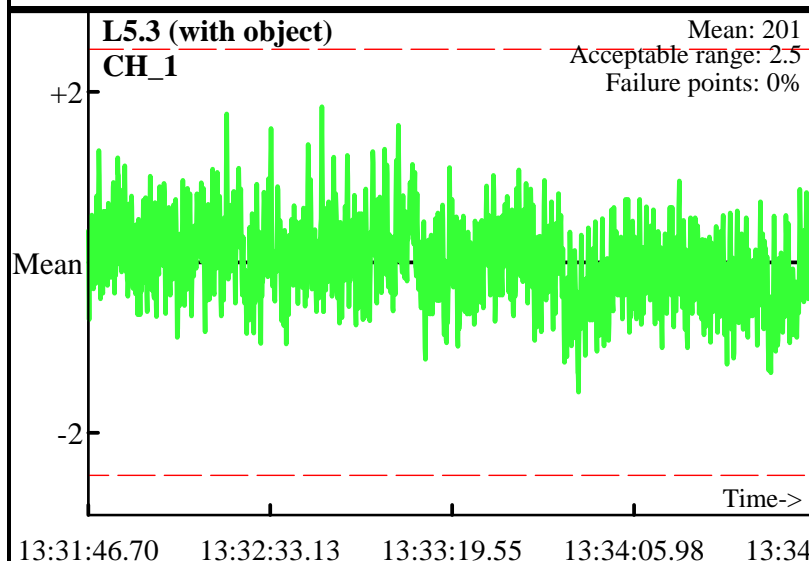
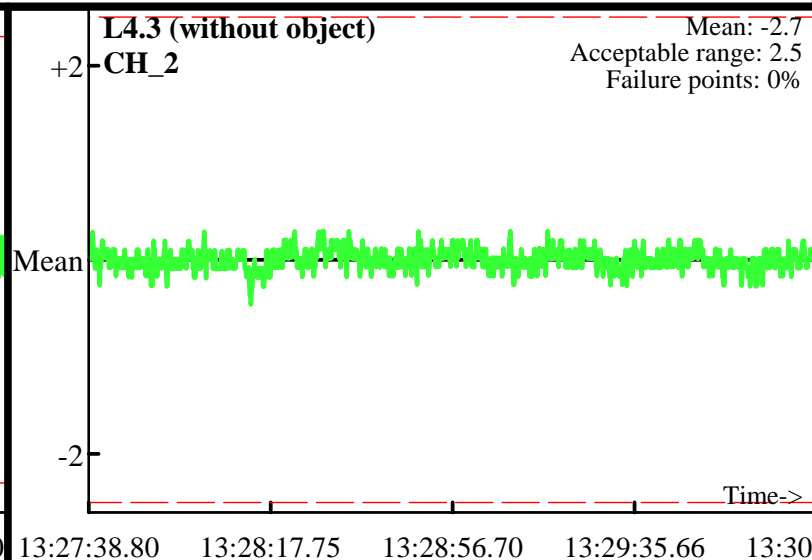
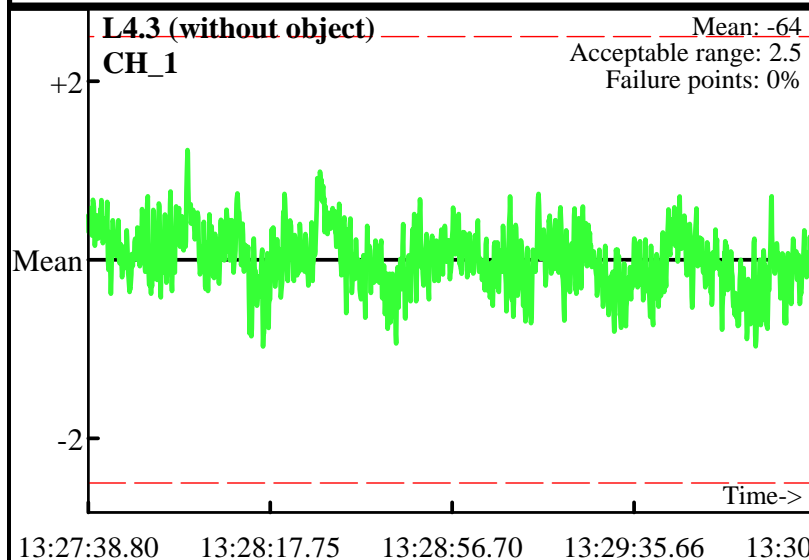


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/13/2012

● Outside range
--- Acceptable limits

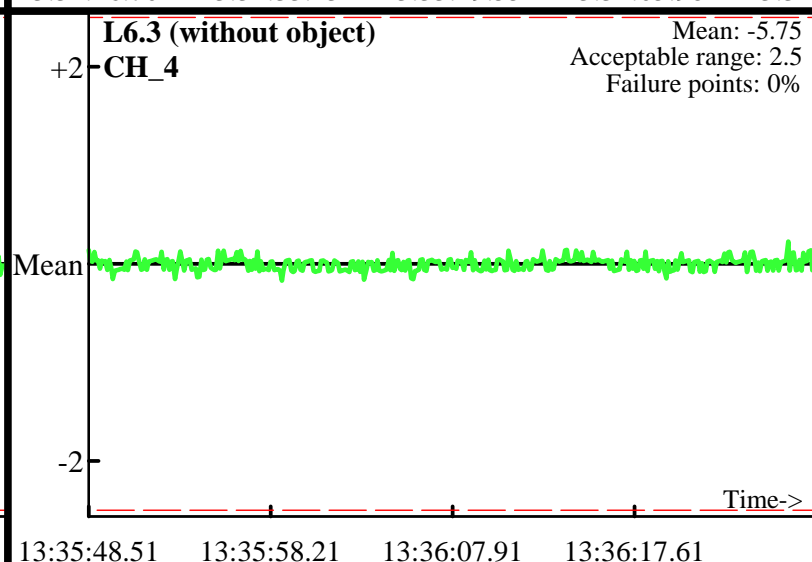
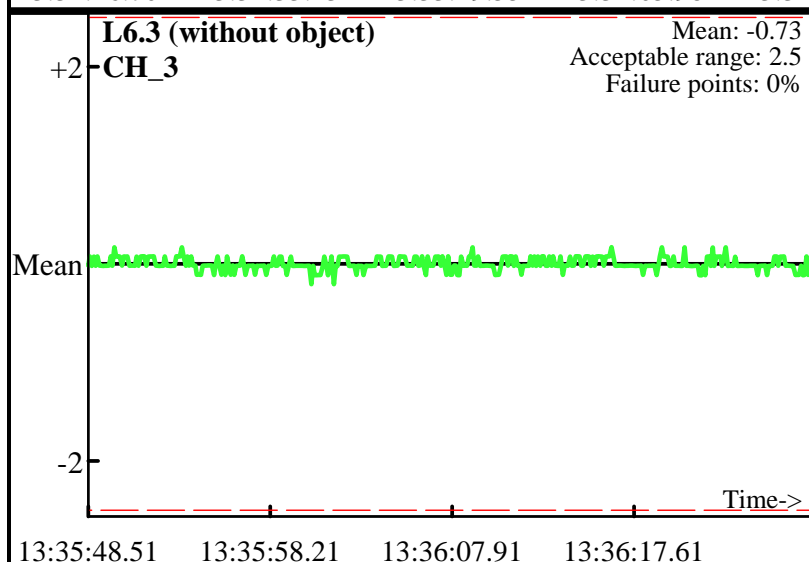
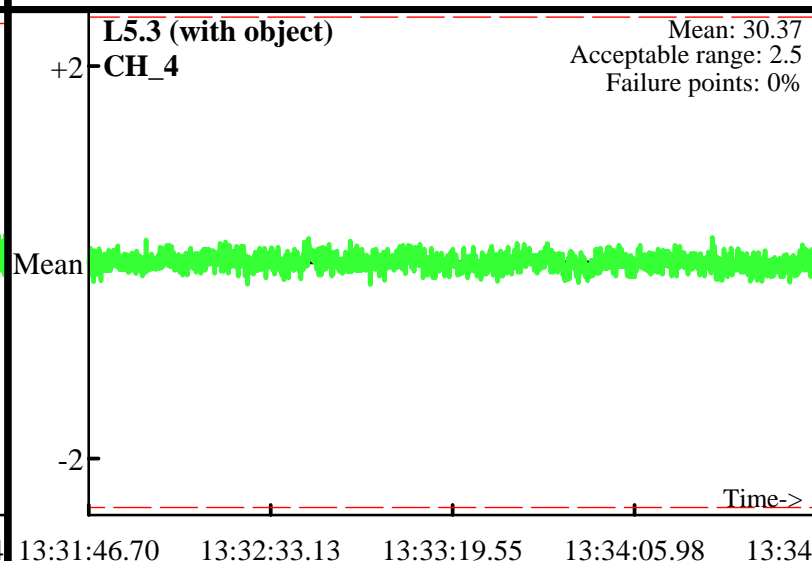
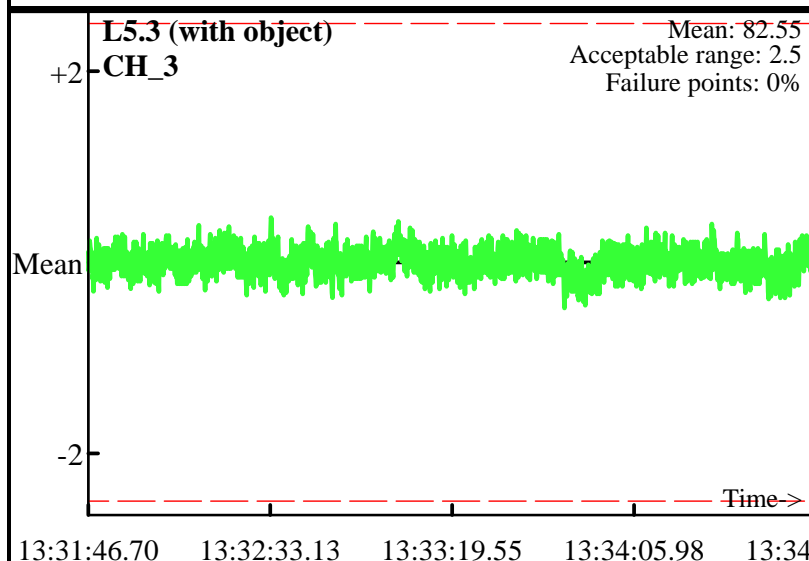
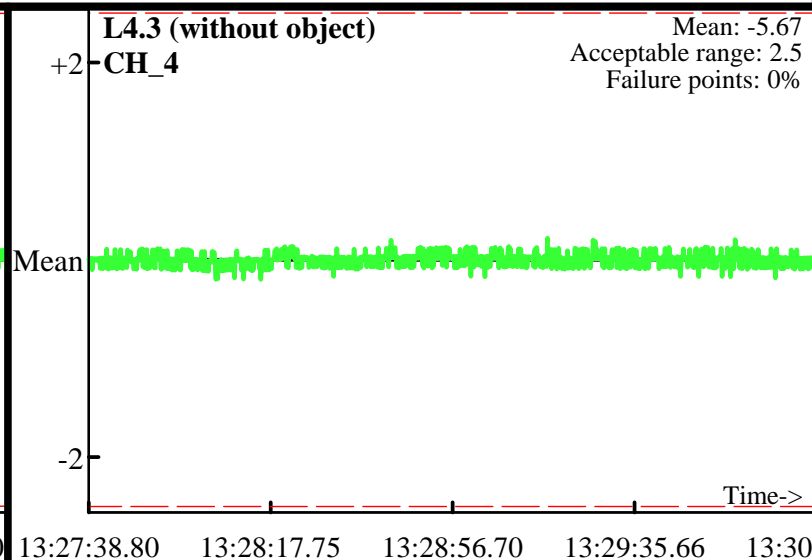
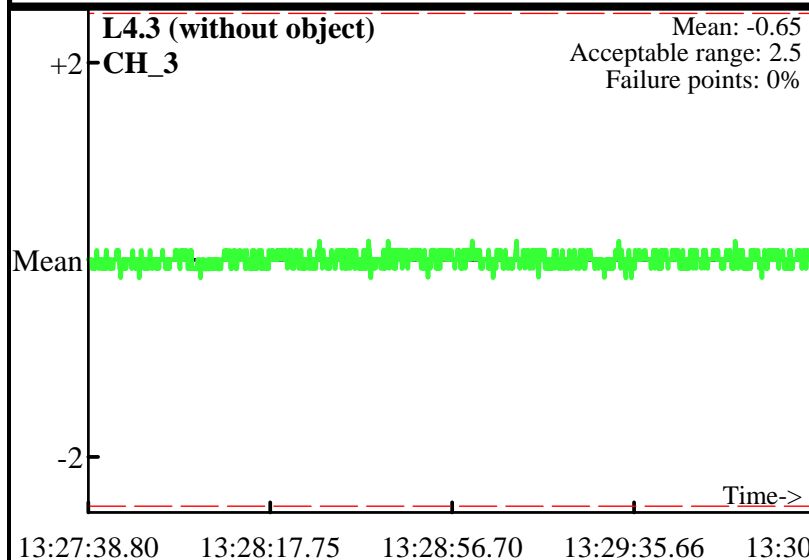


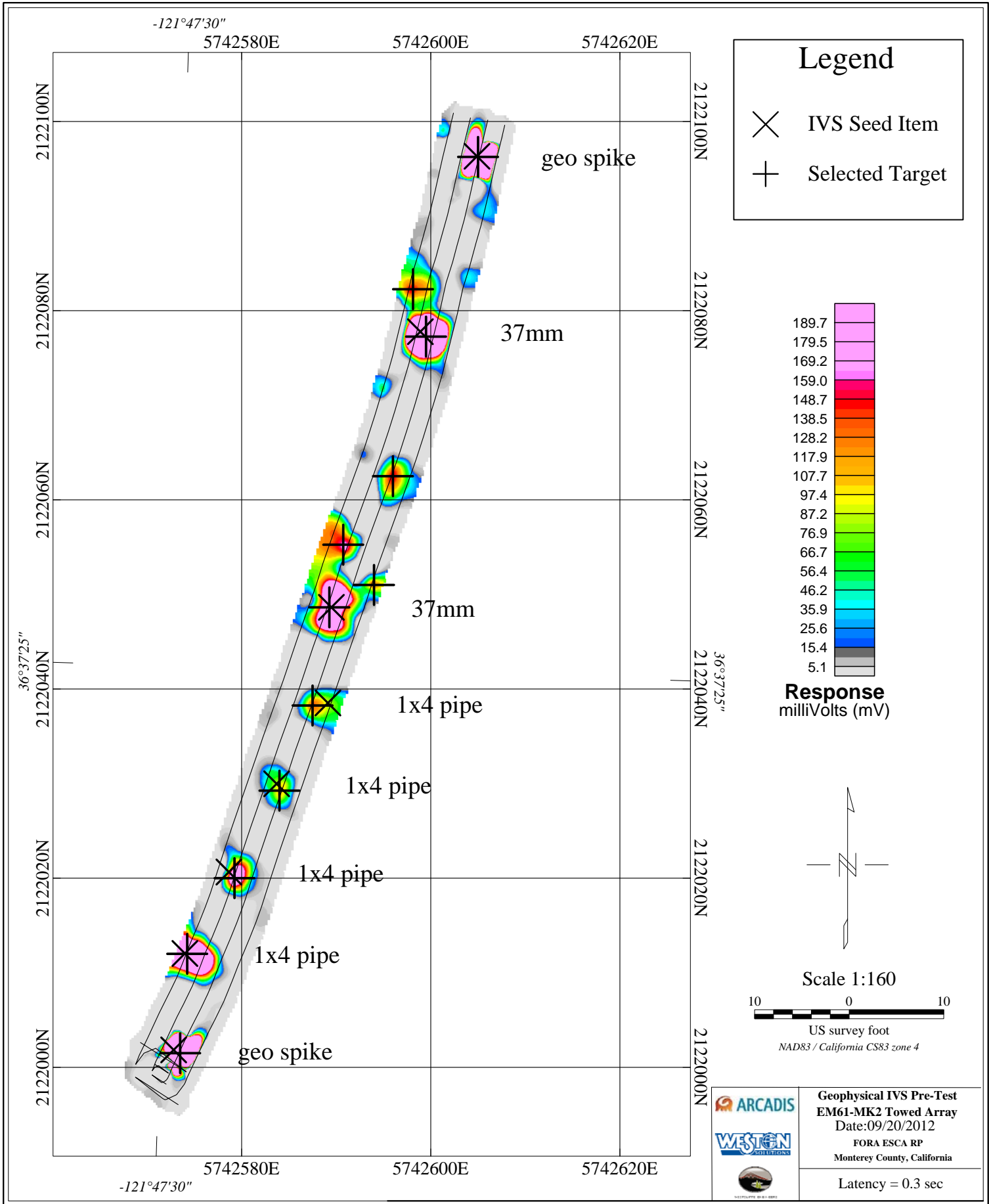
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/13/2012

● Outside range
— Acceptable limits





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

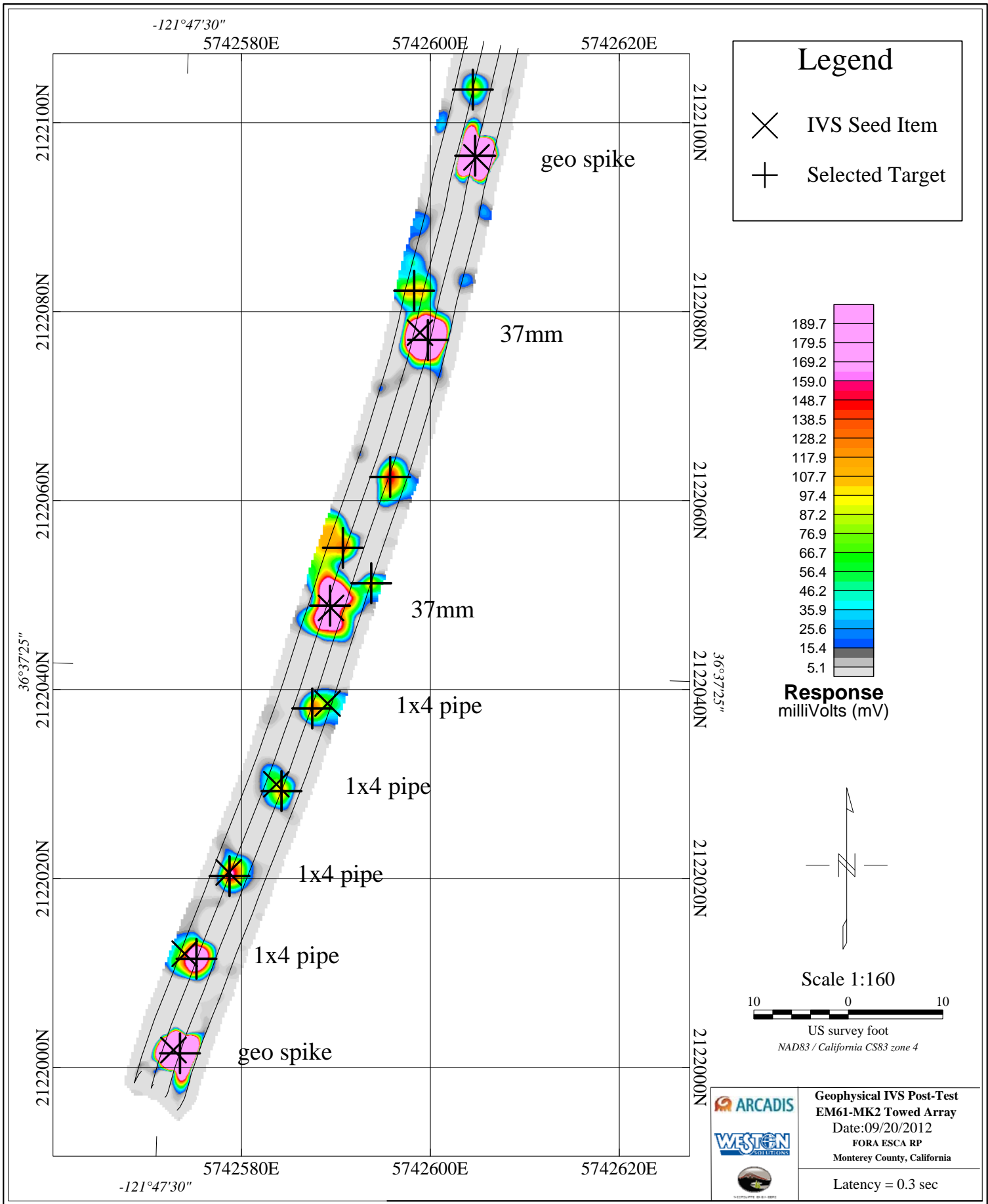
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

ARCADIS

WESTON



Geophysical IVS Post-Test
EM61-MK2 Towed Array
Date:09/20/2012
FORA ESCA RP
Monterey County, California

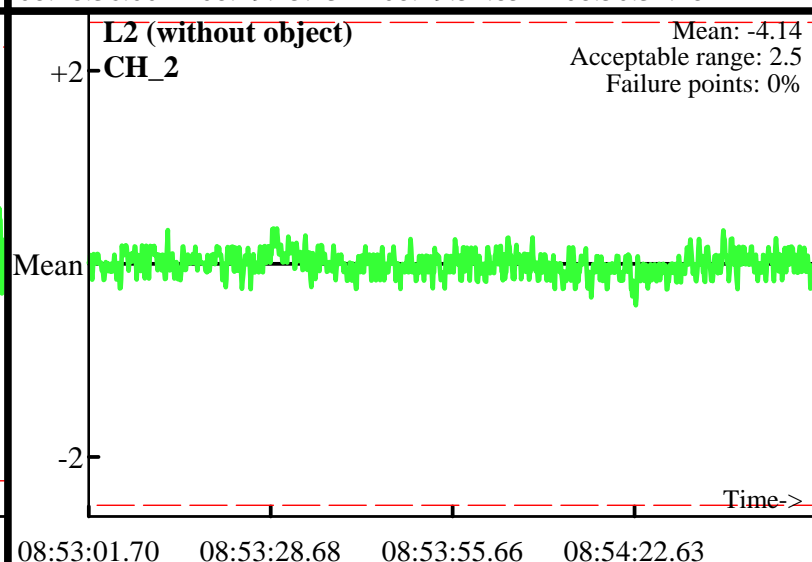
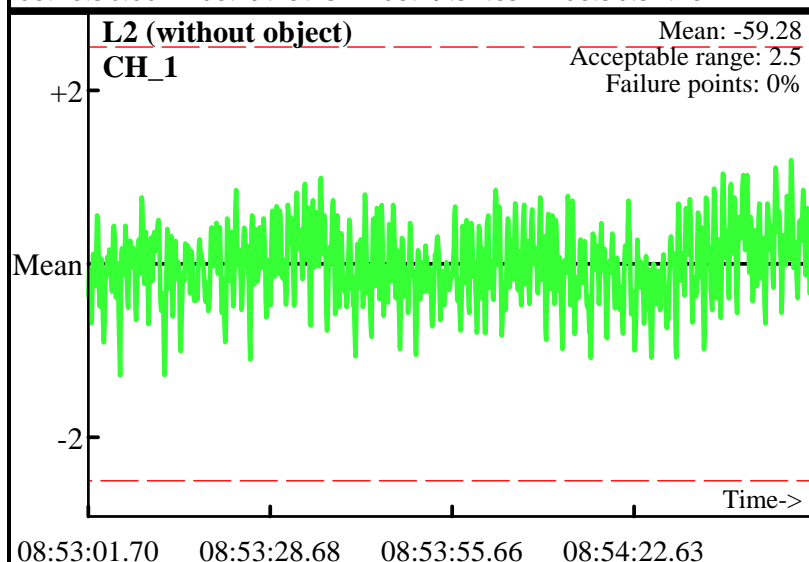
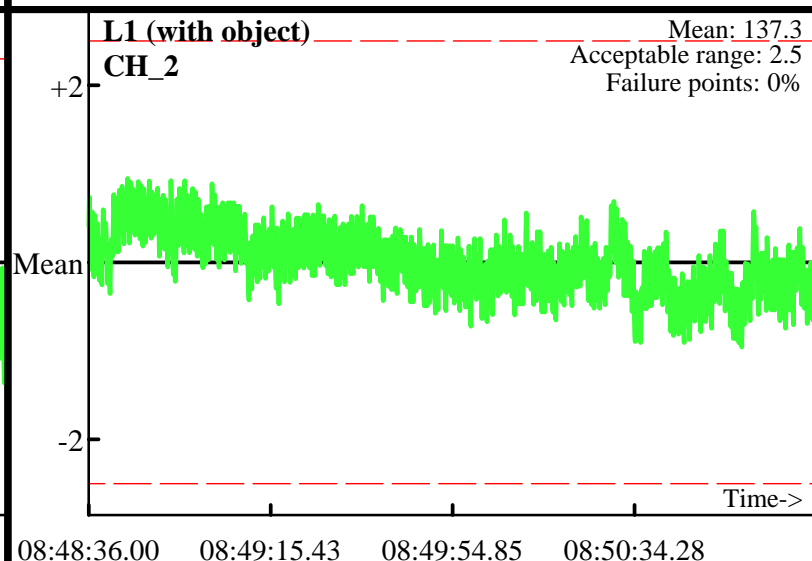
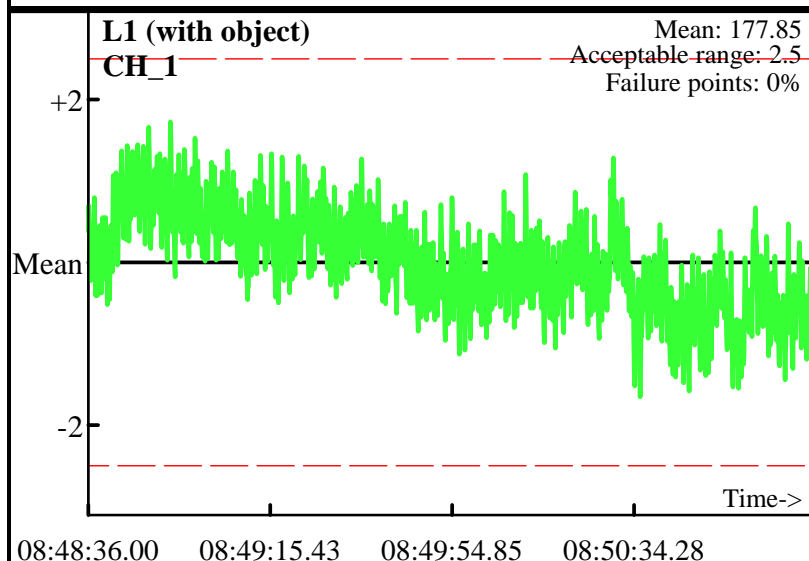
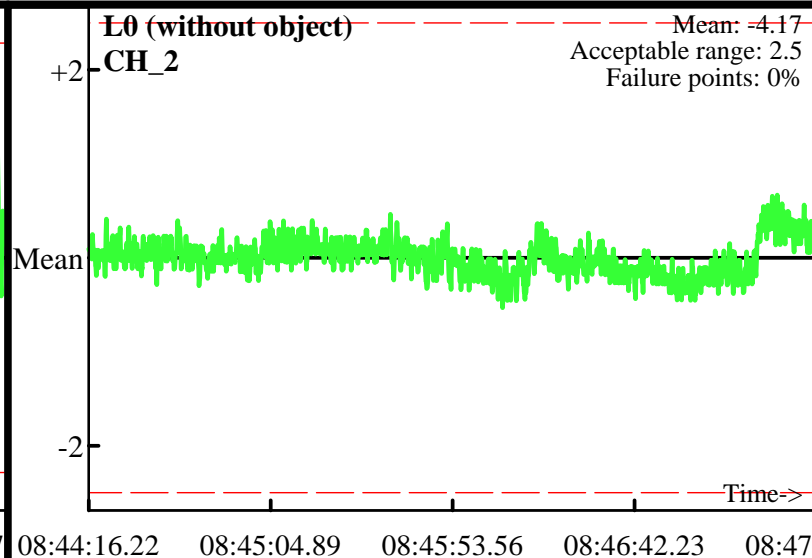
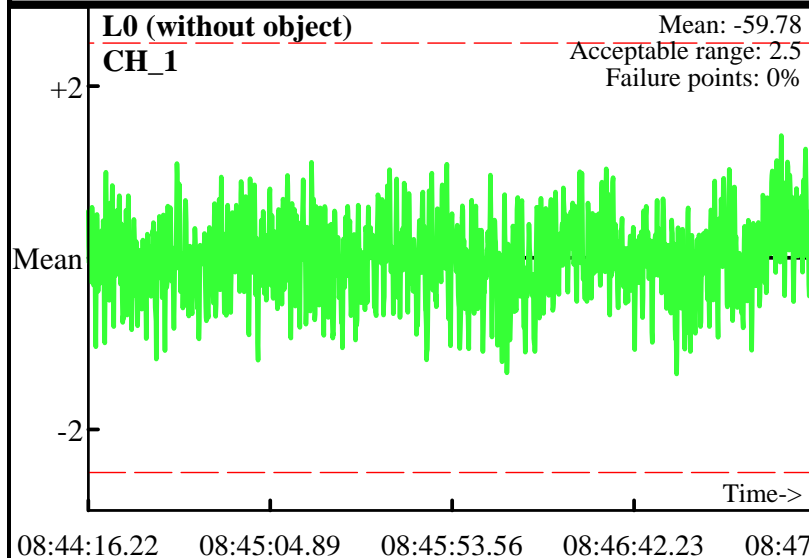
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
--- Acceptable limits

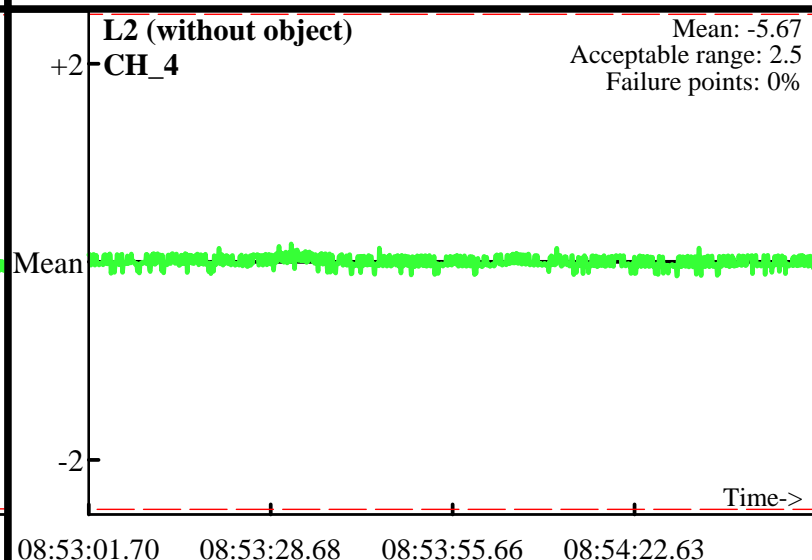
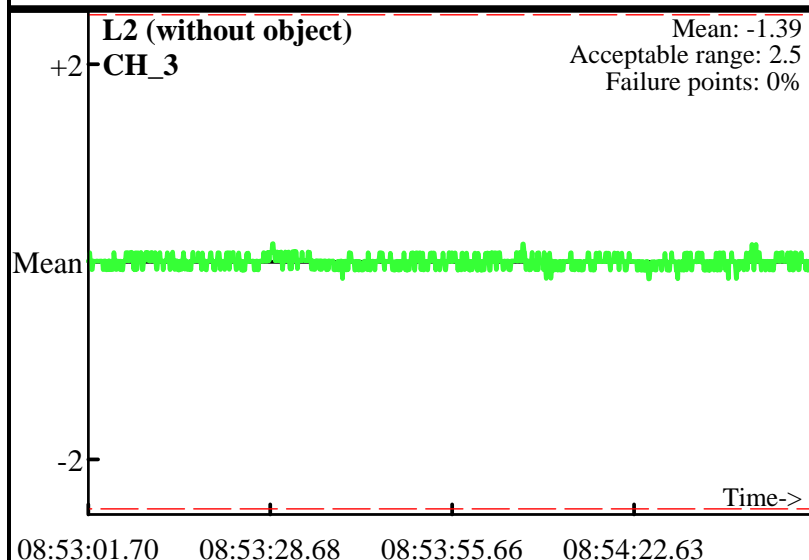
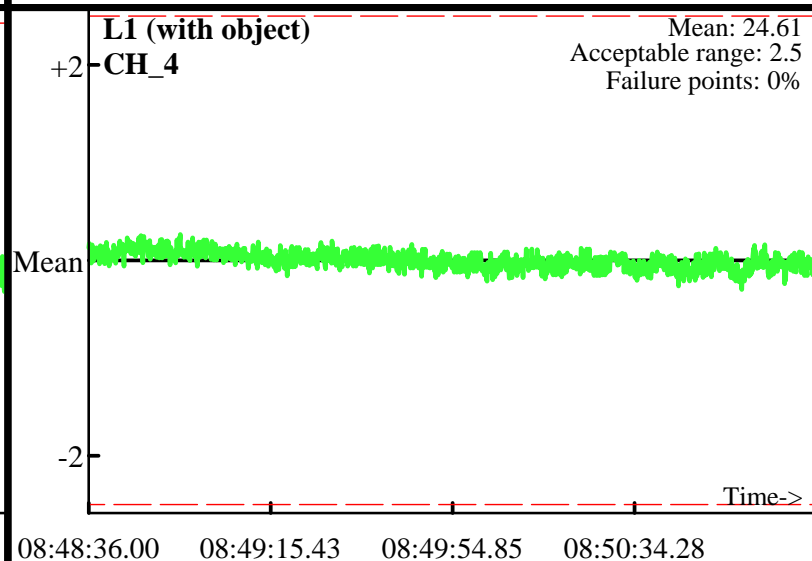
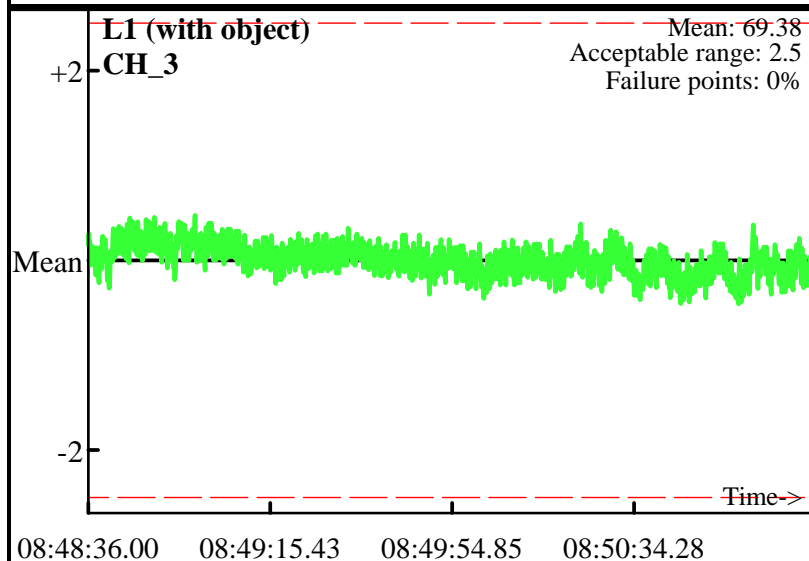
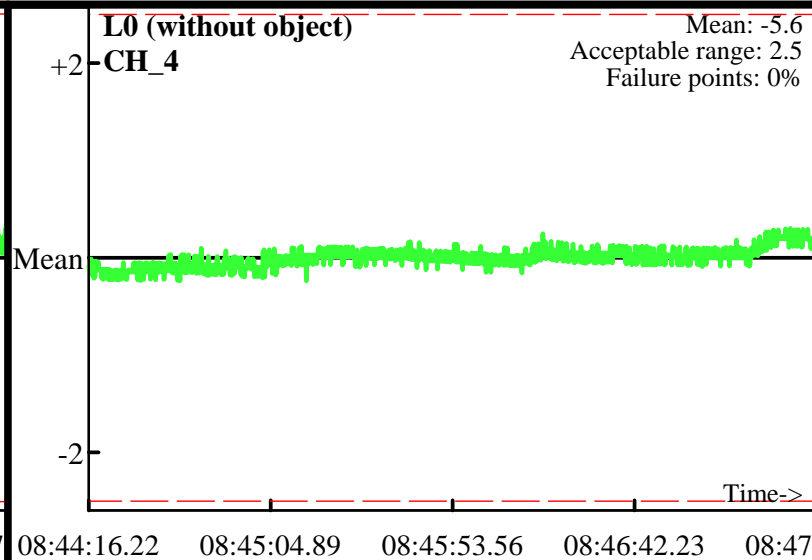
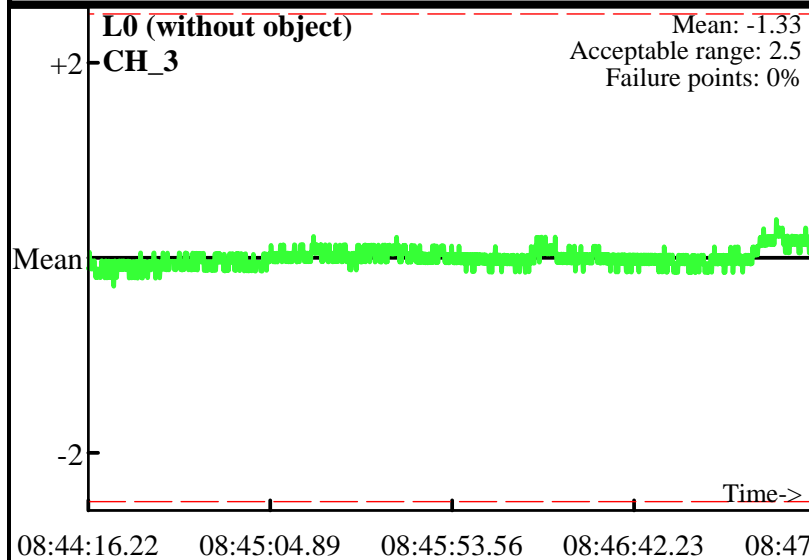


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
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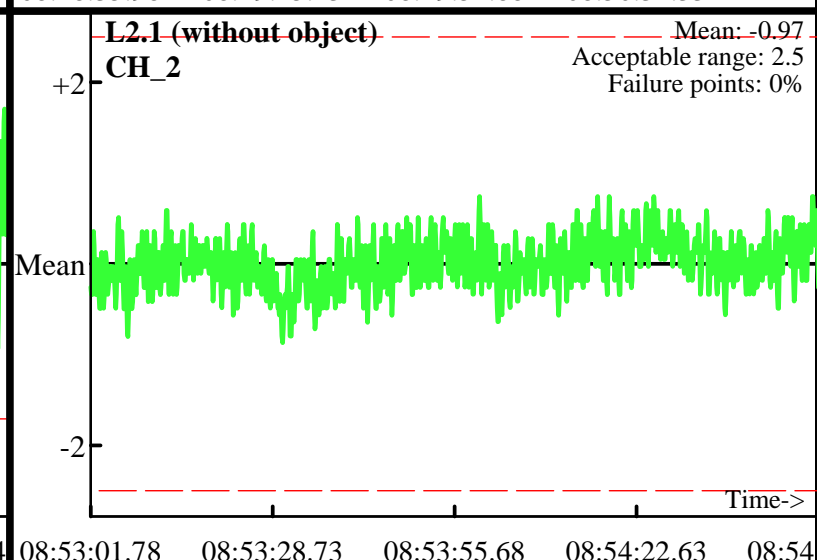
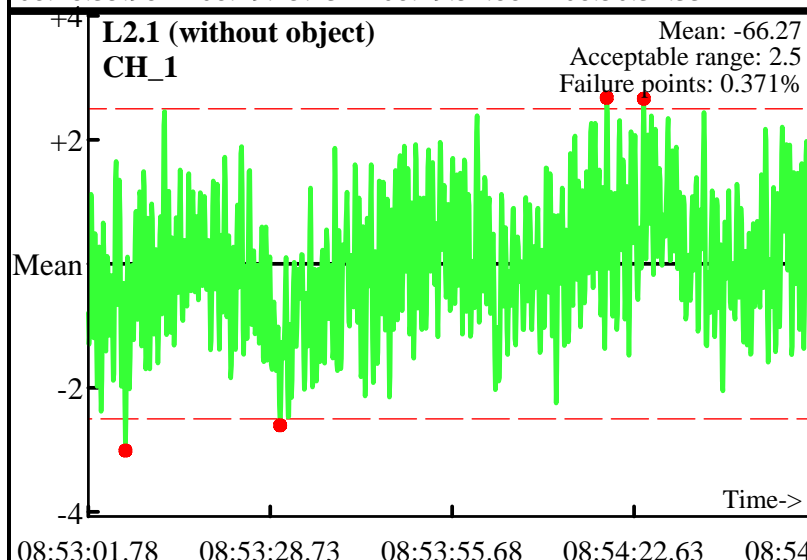
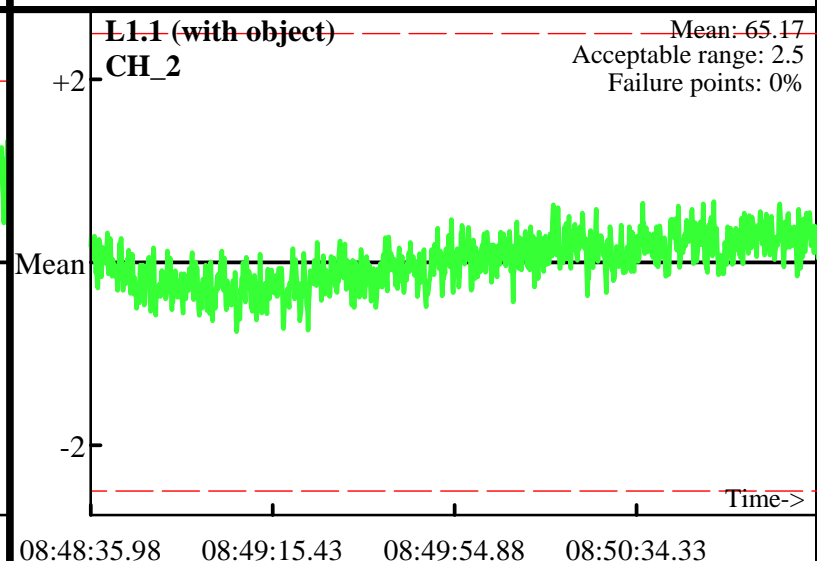
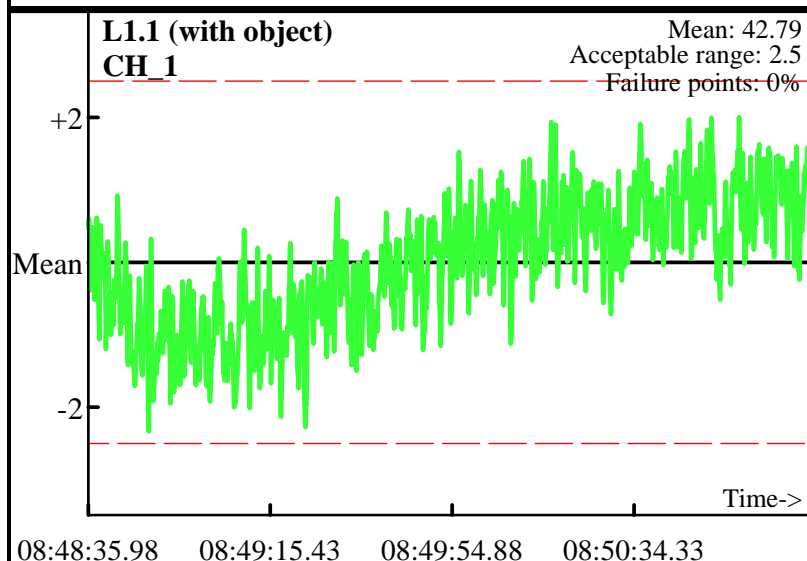
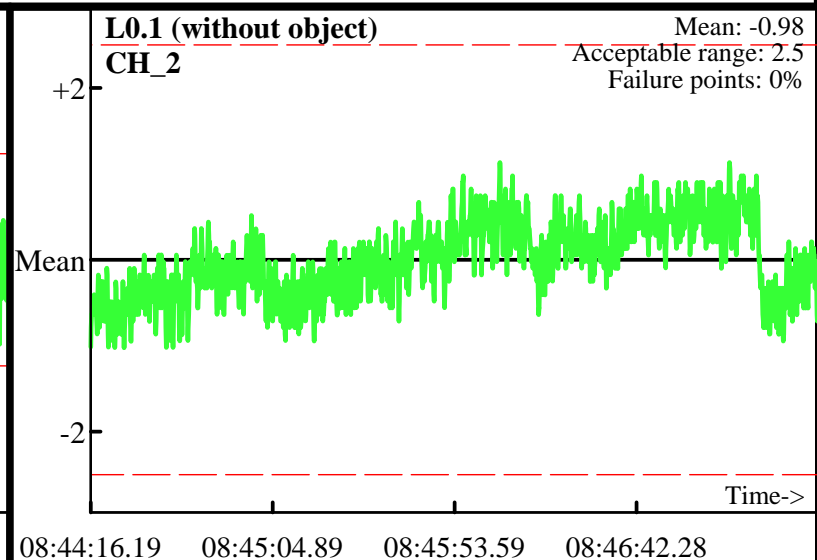
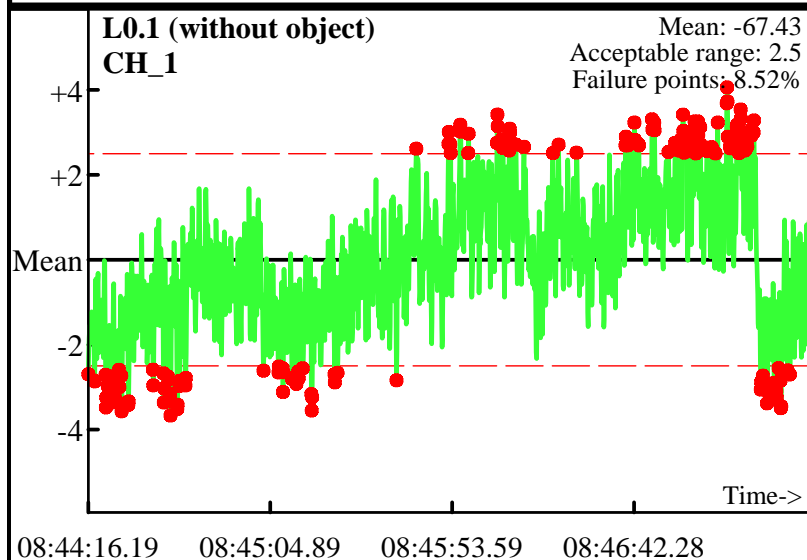


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
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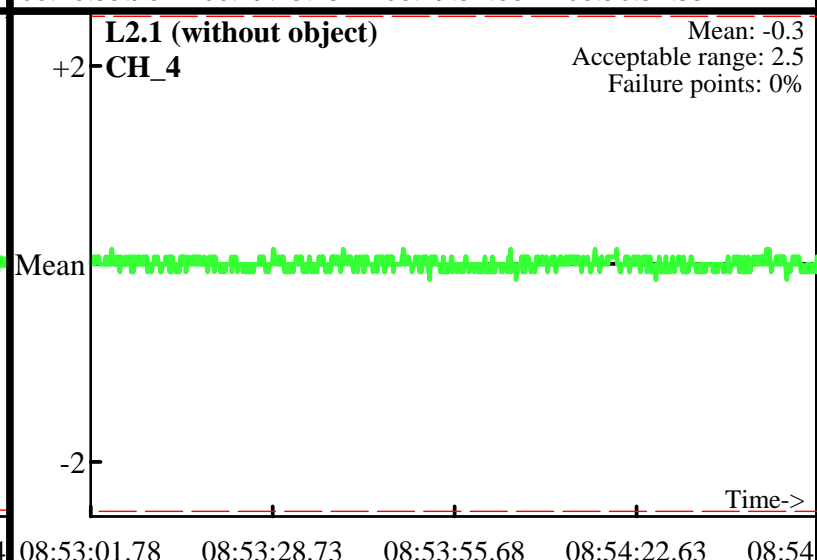
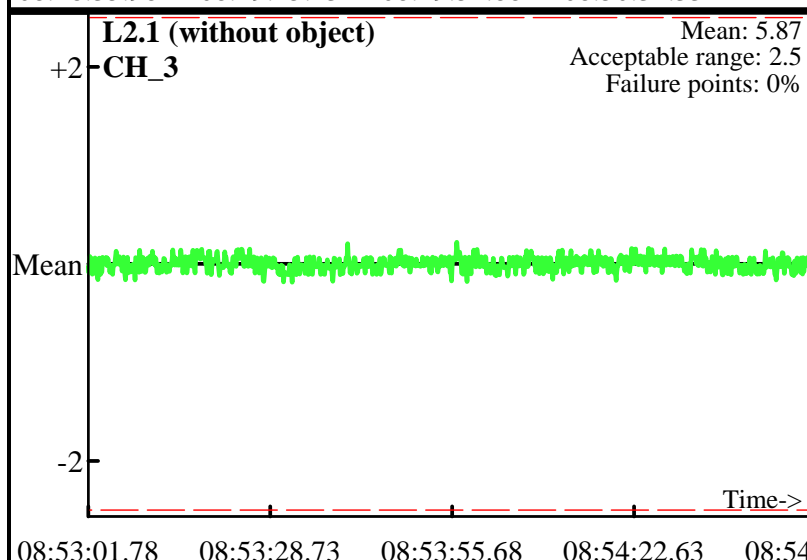
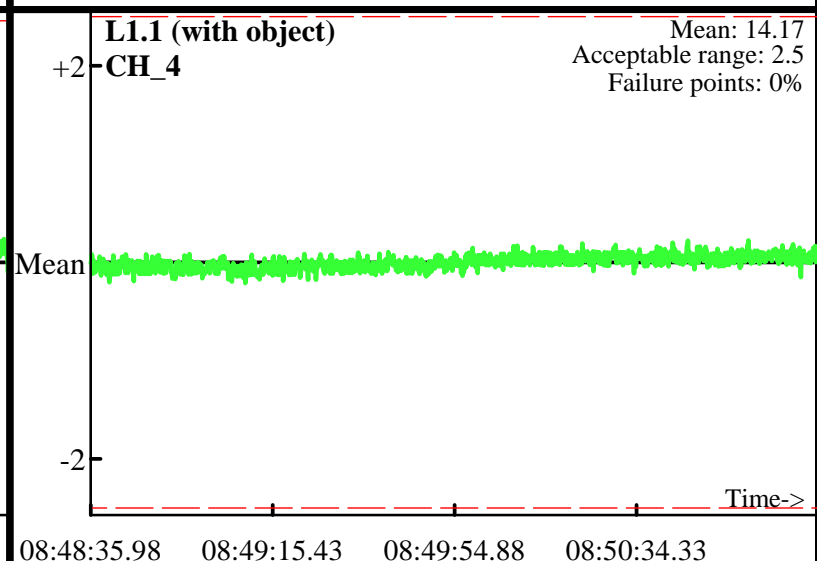
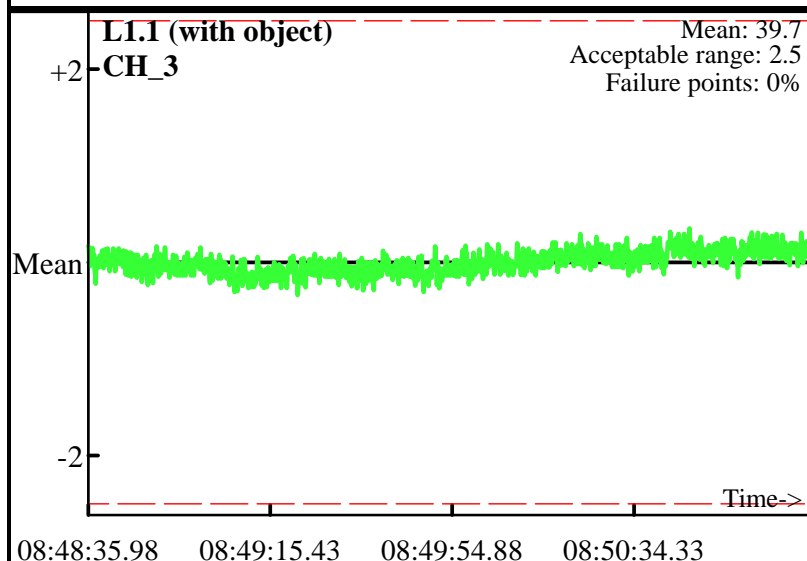
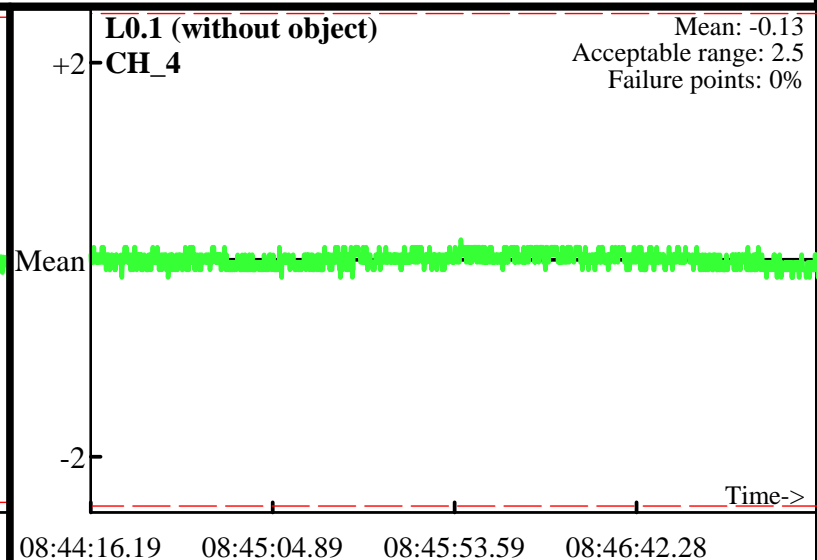
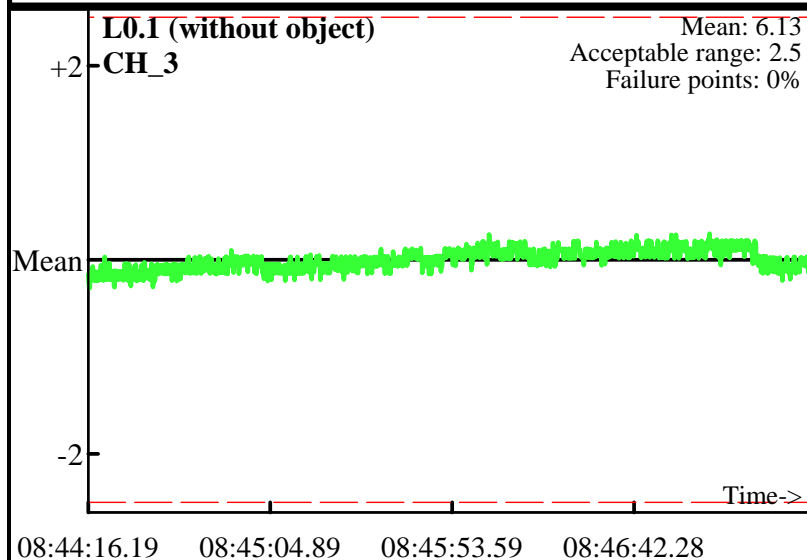


Static Calibration Test

Project: Fort Ord IAR
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AM test
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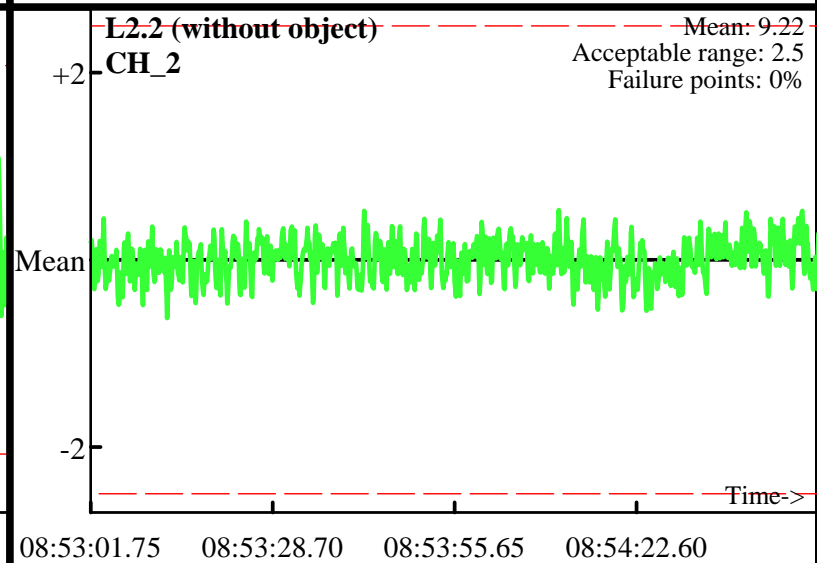
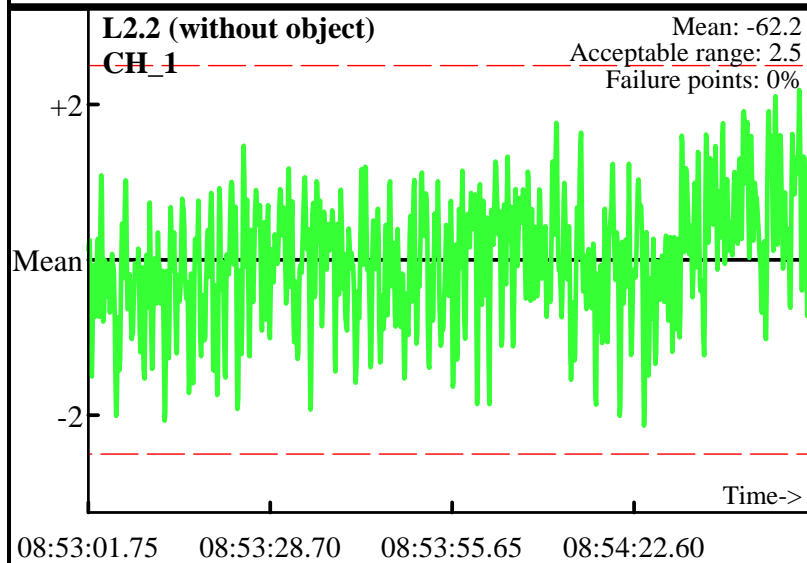
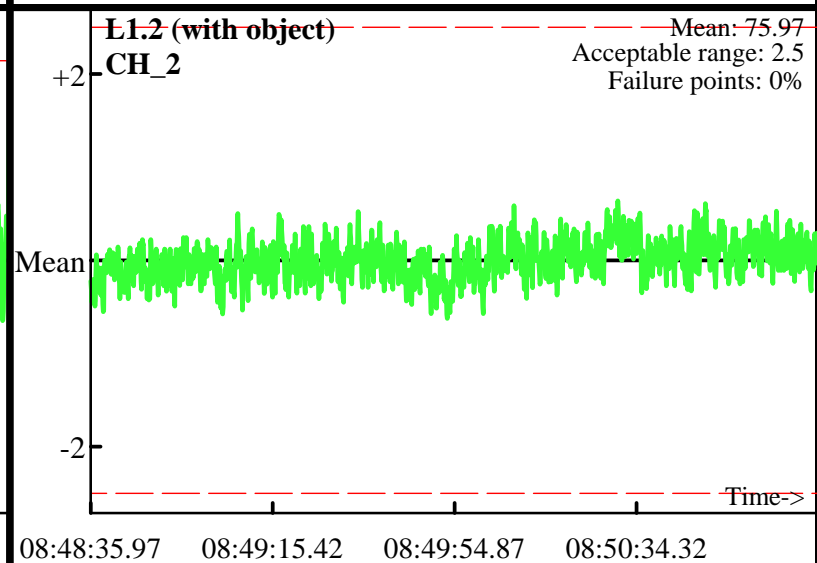
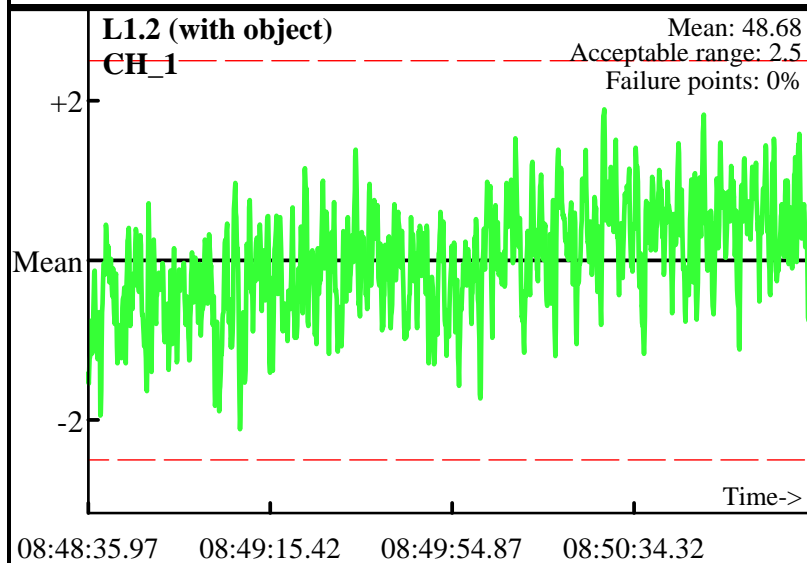
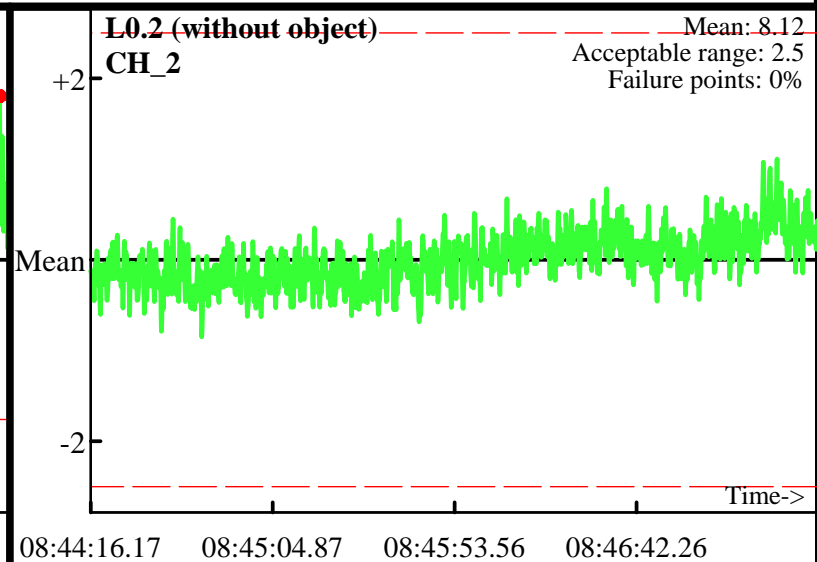
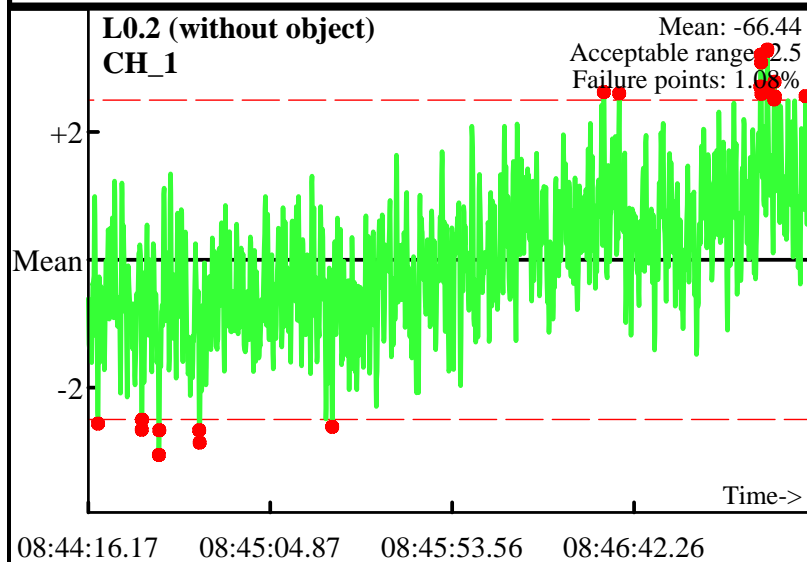


Static Calibration Test

Project: Fort Ord IAR
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AM test
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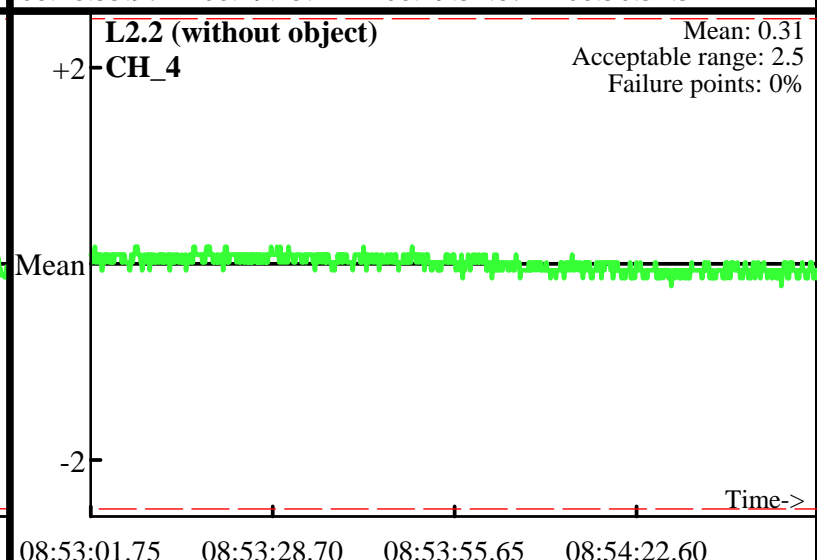
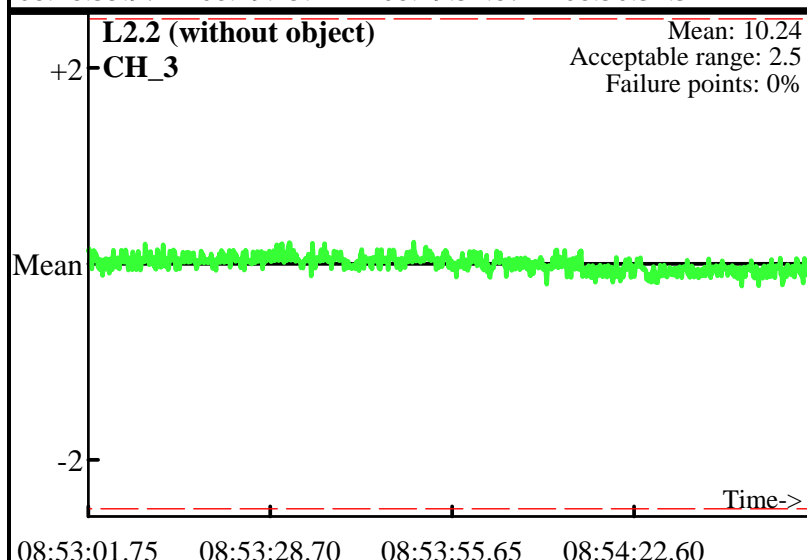
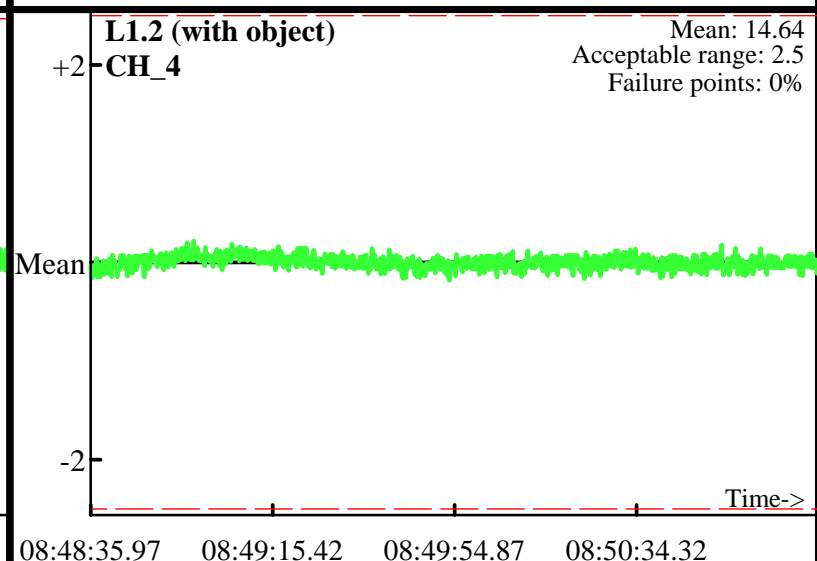
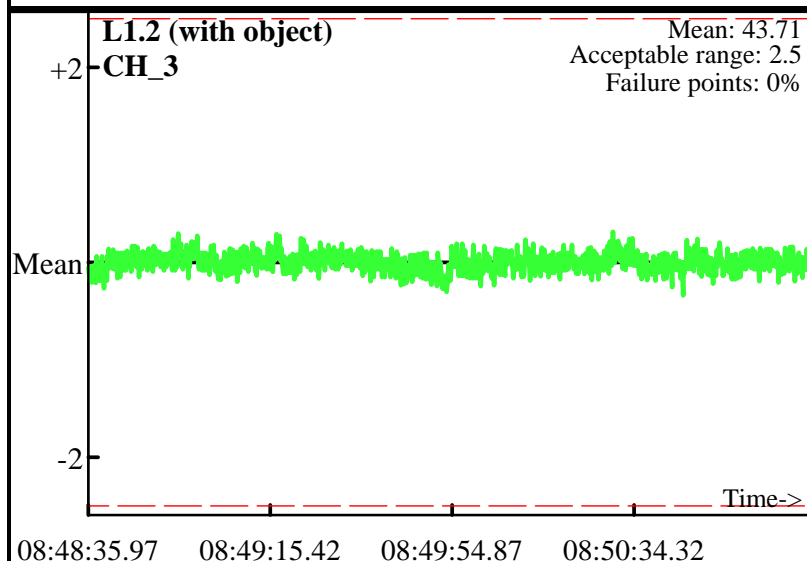
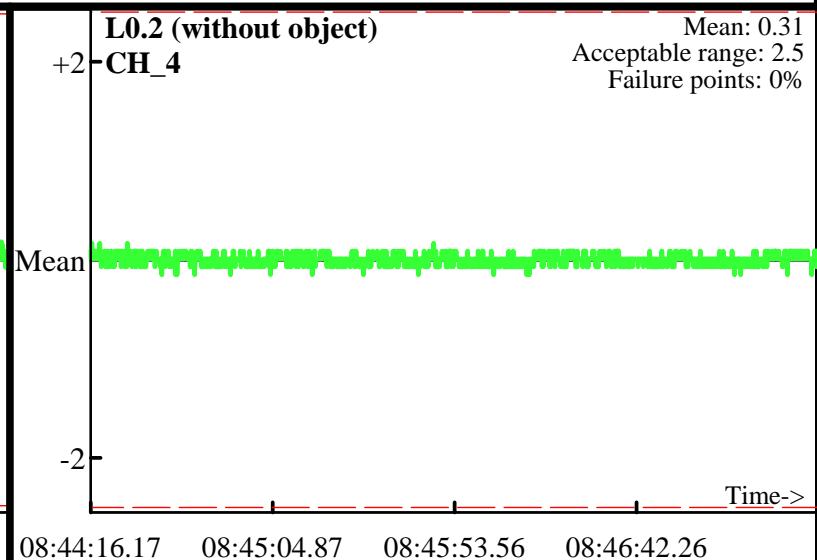
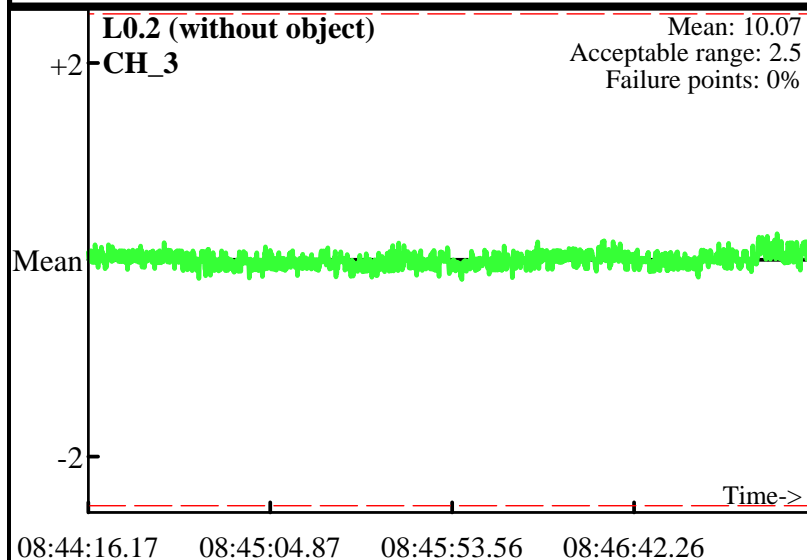


Static Calibration Test

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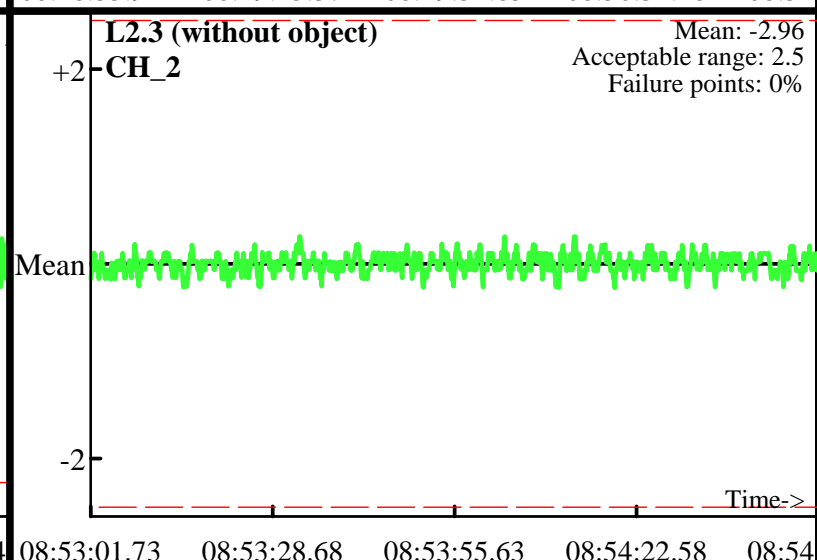
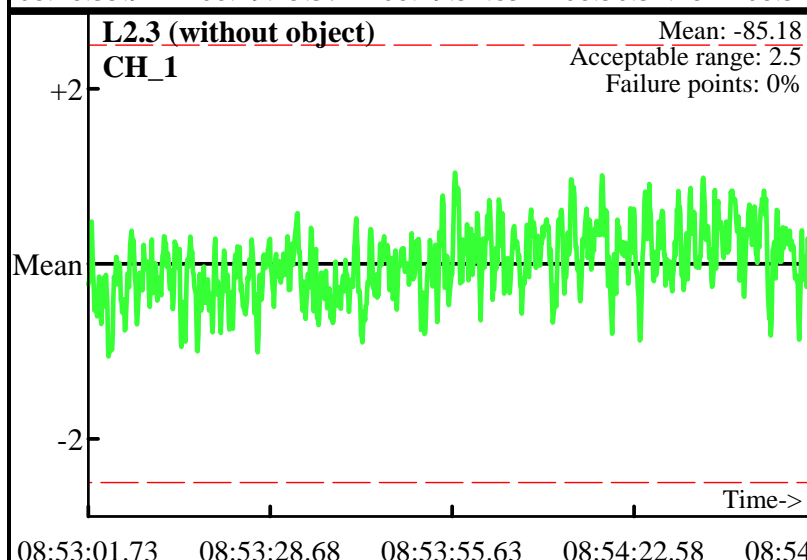
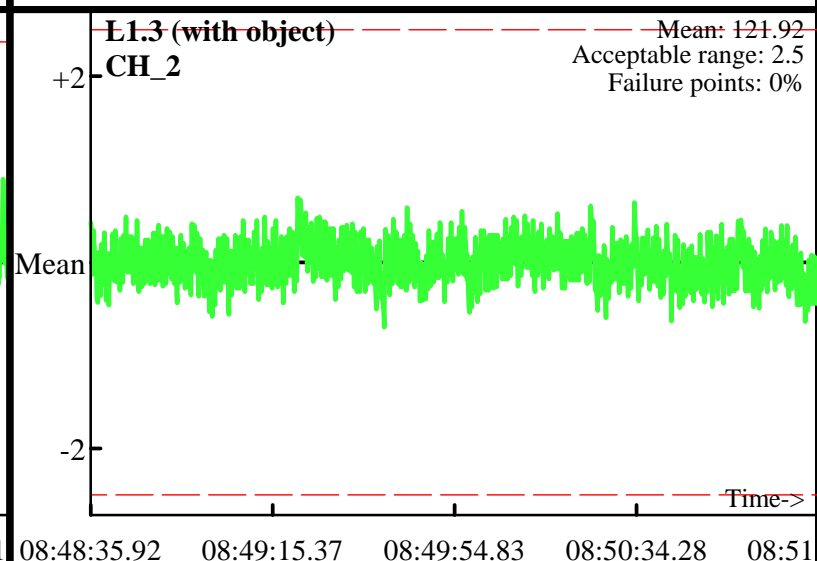
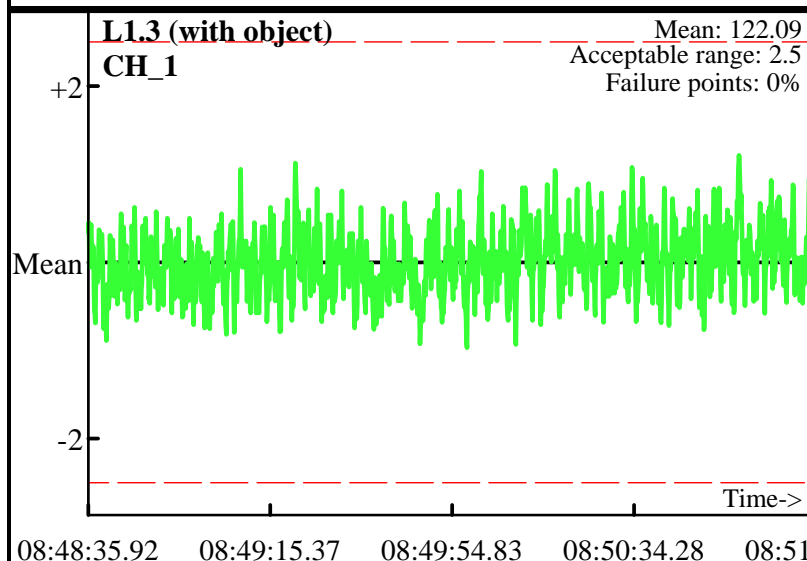
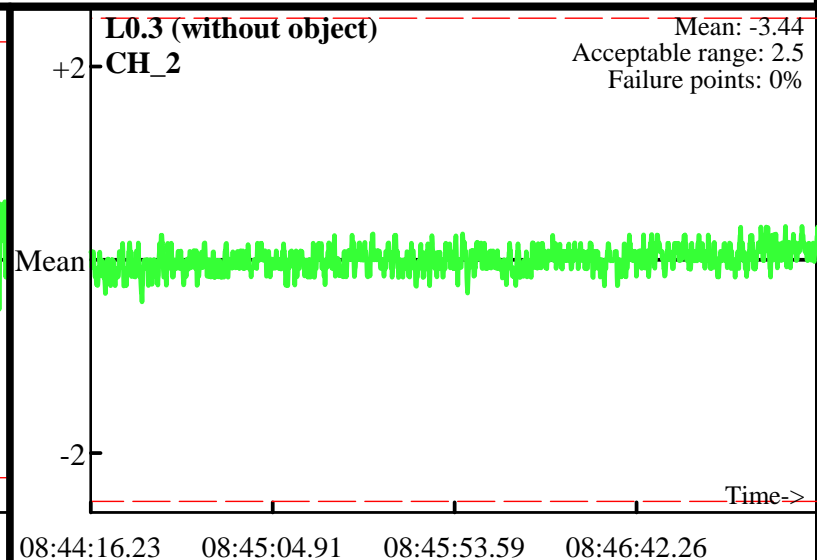
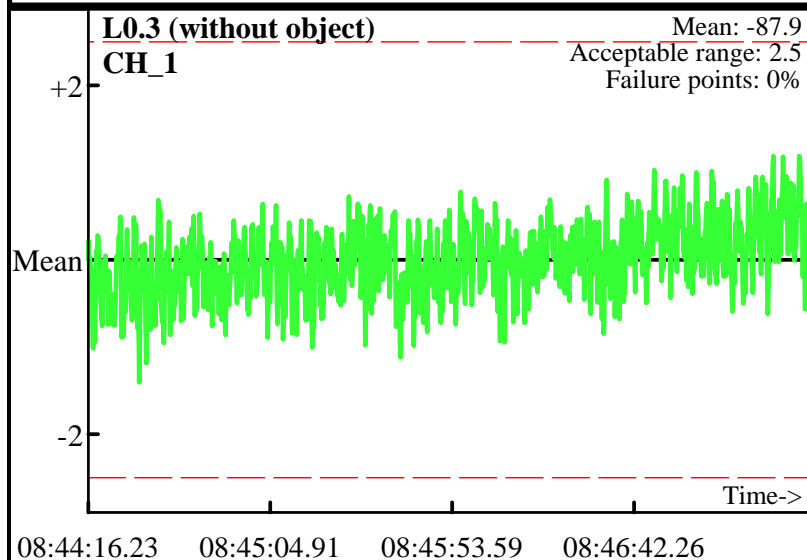


Static Calibration Test

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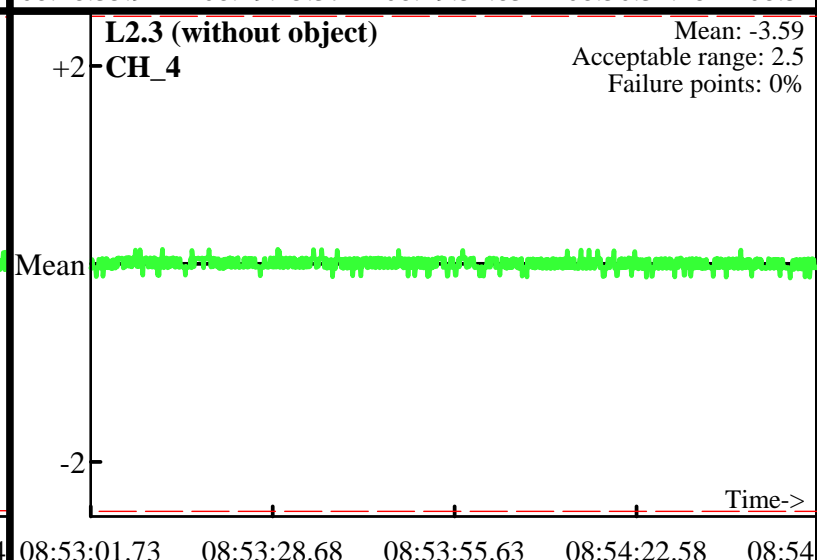
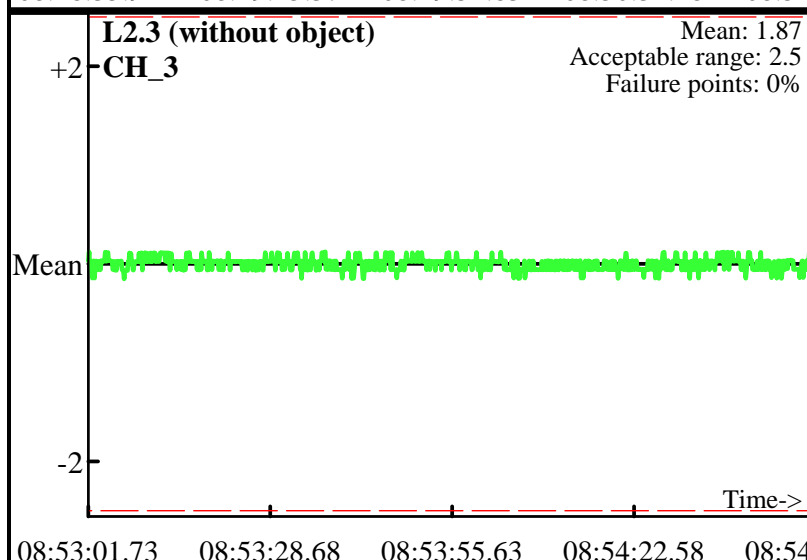
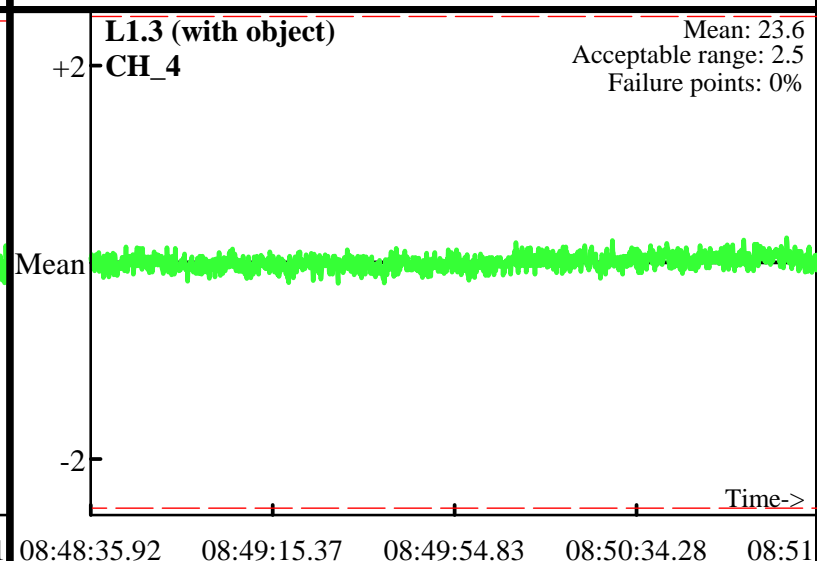
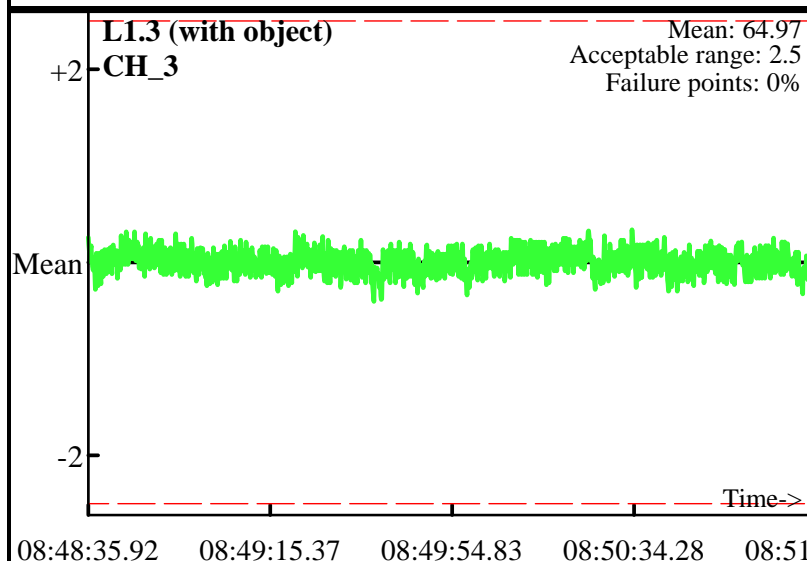
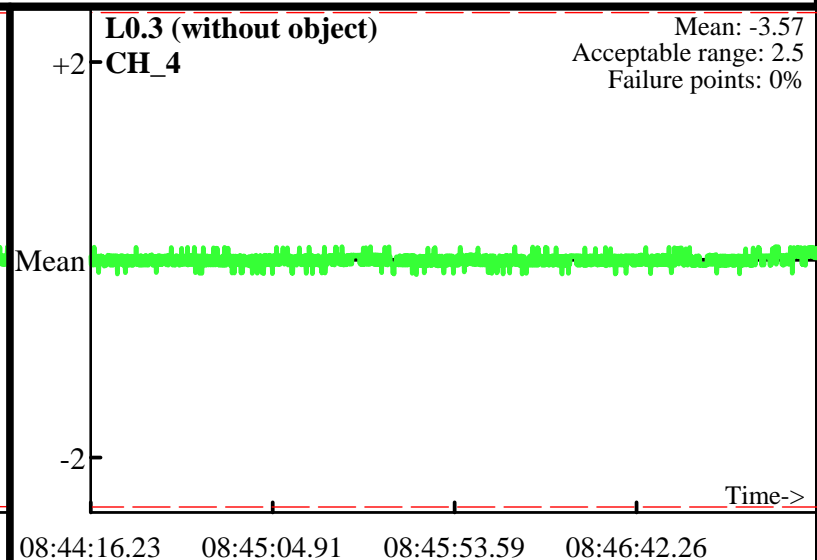
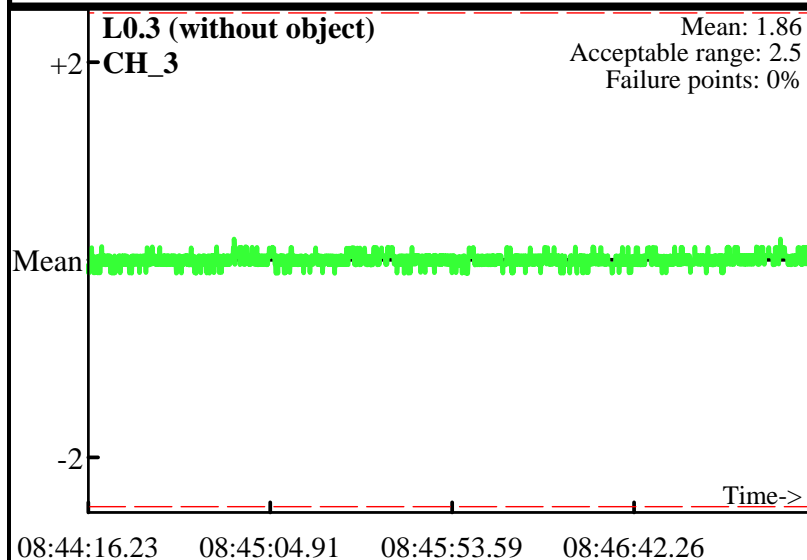


Static Calibration Test

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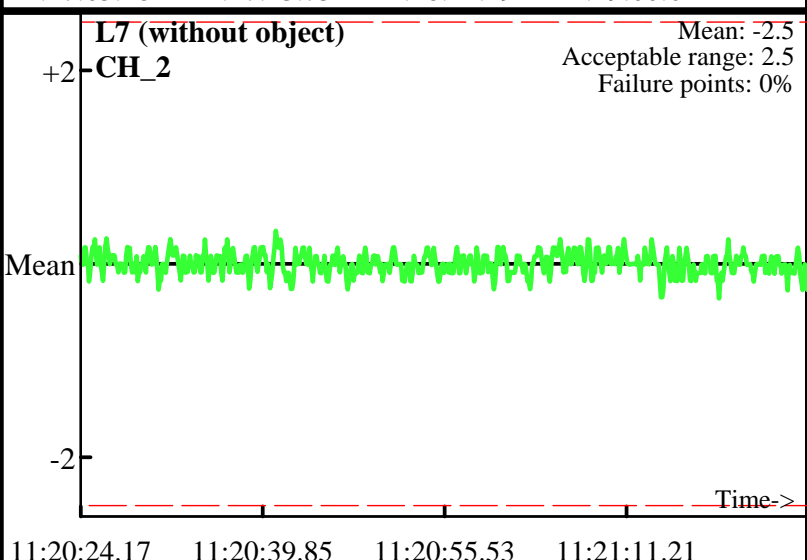
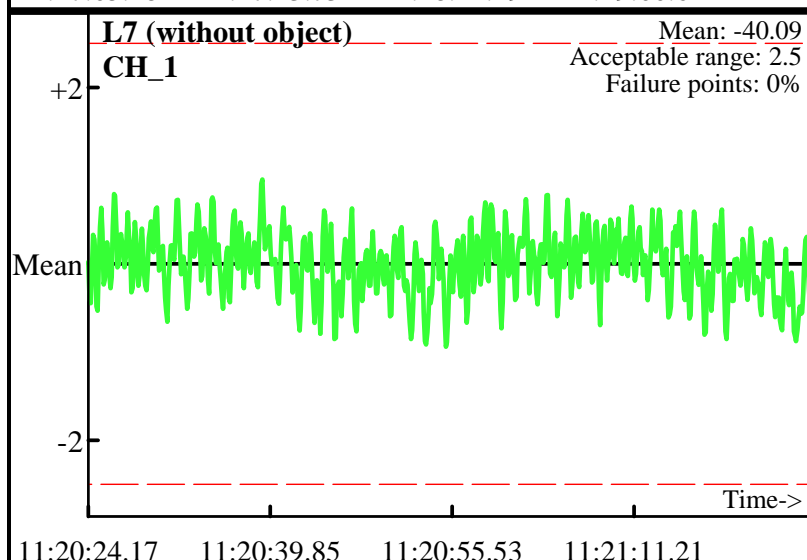
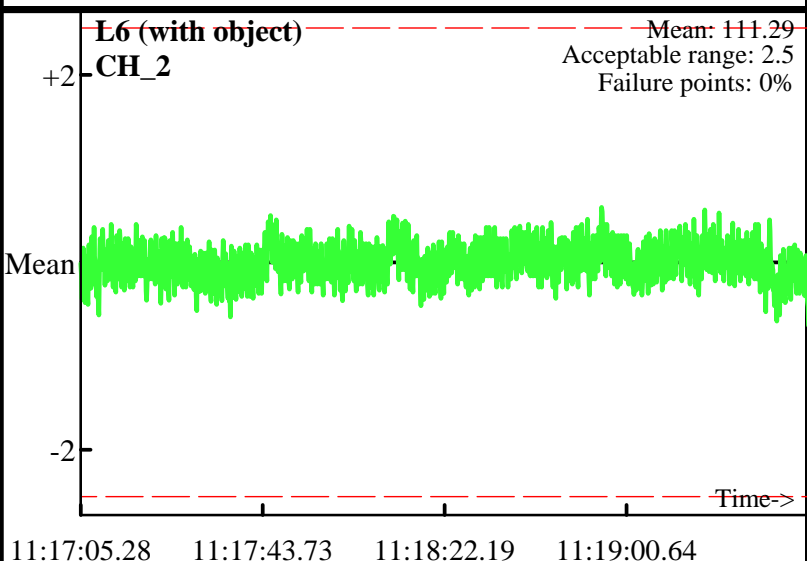
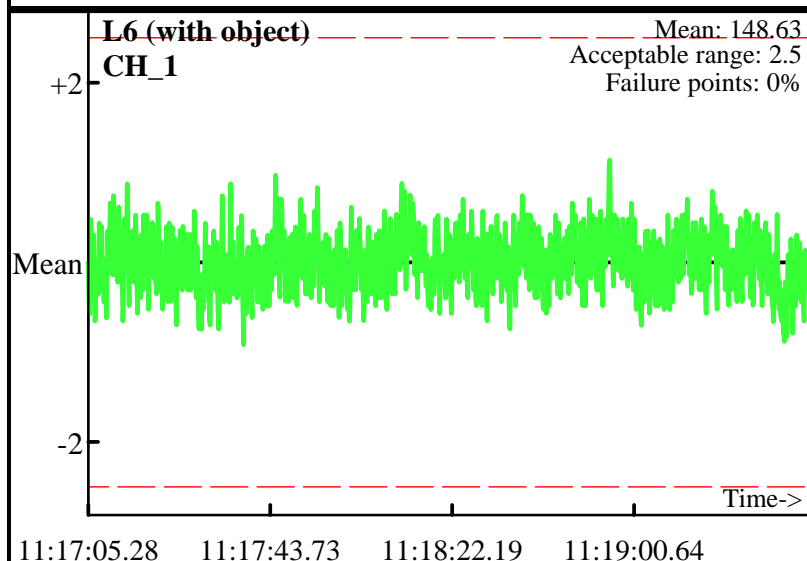
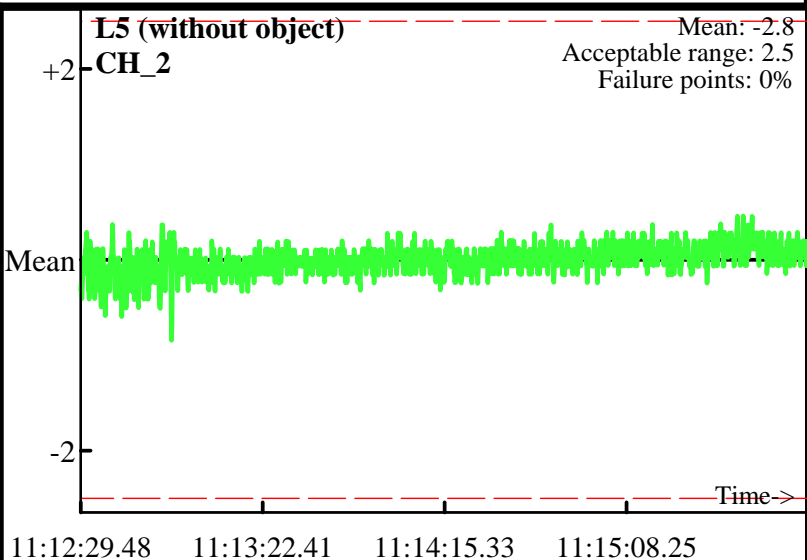
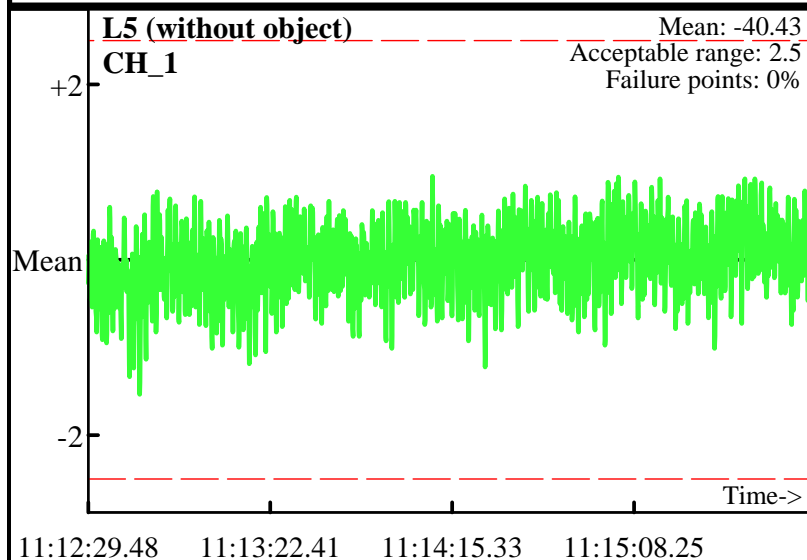


Static Calibration Test

Project: Fort Ord IAR
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PM test
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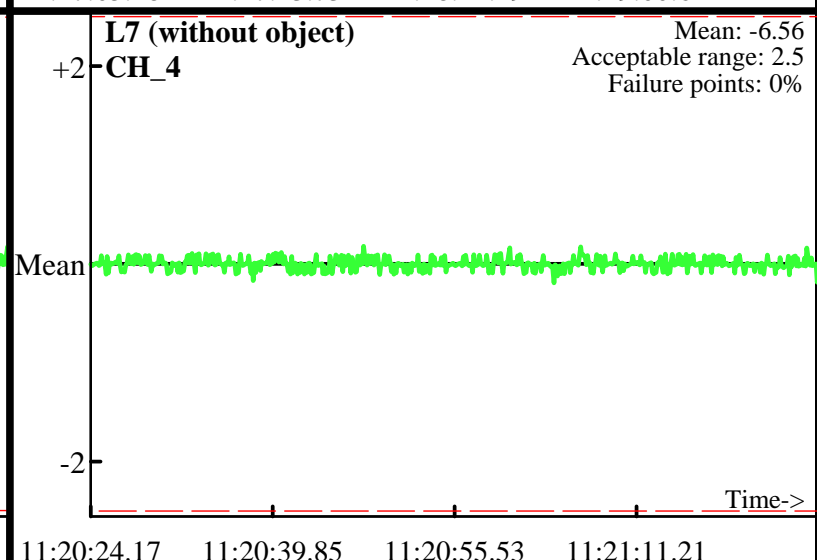
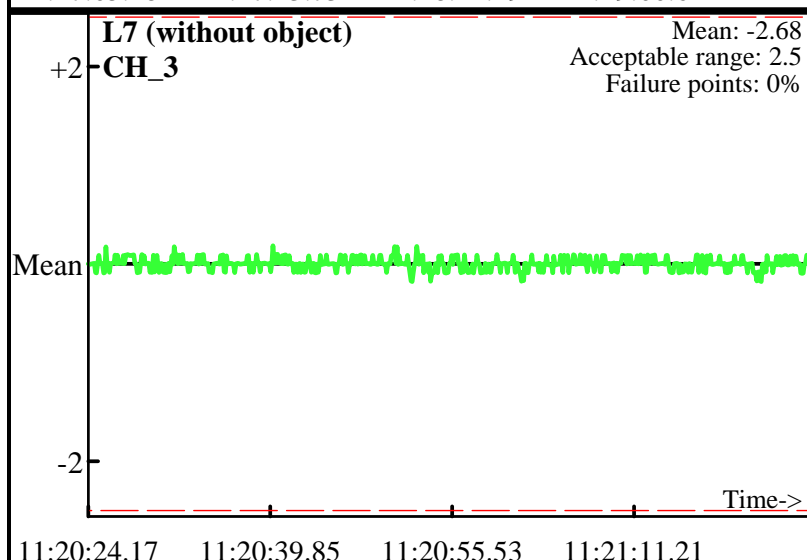
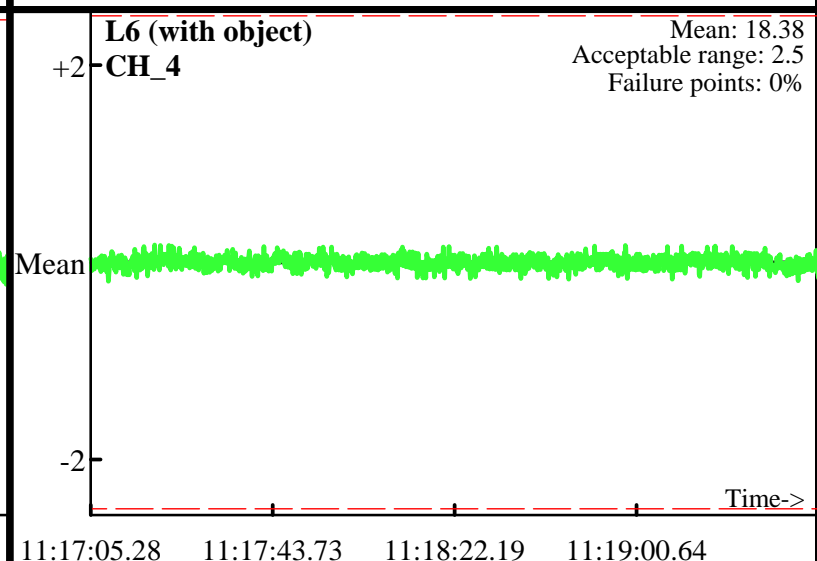
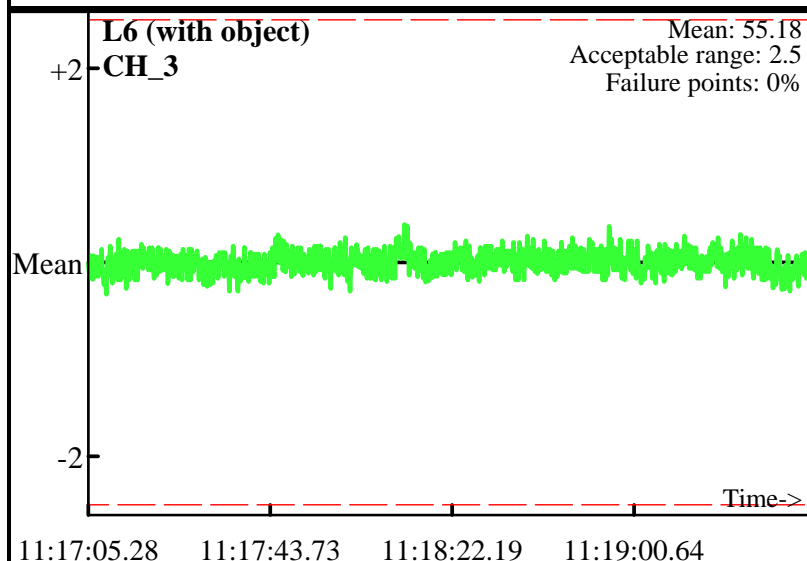
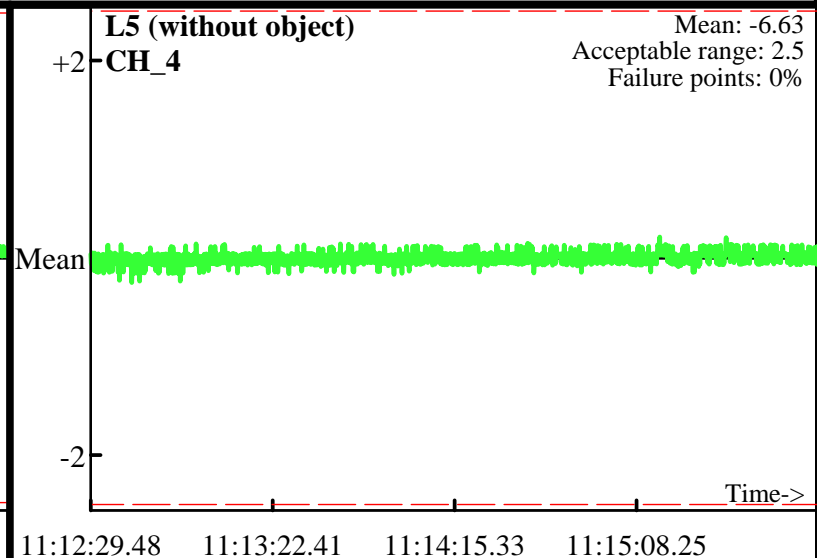
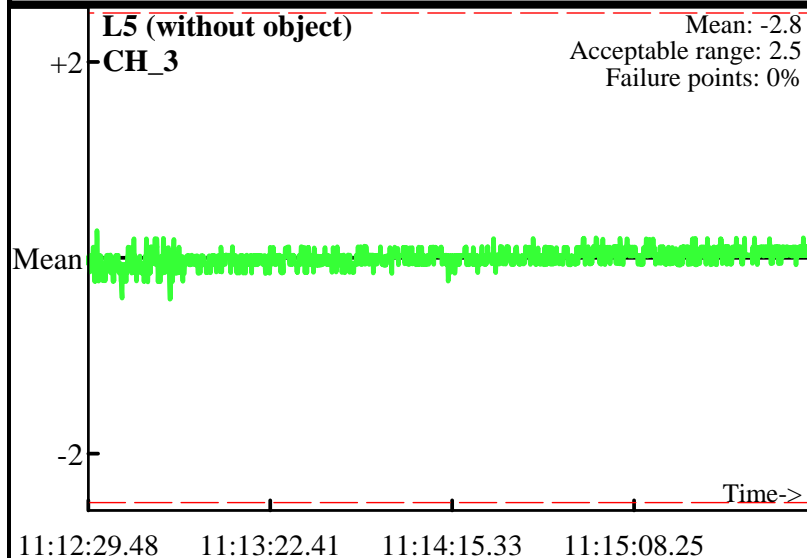


Static Calibration Test

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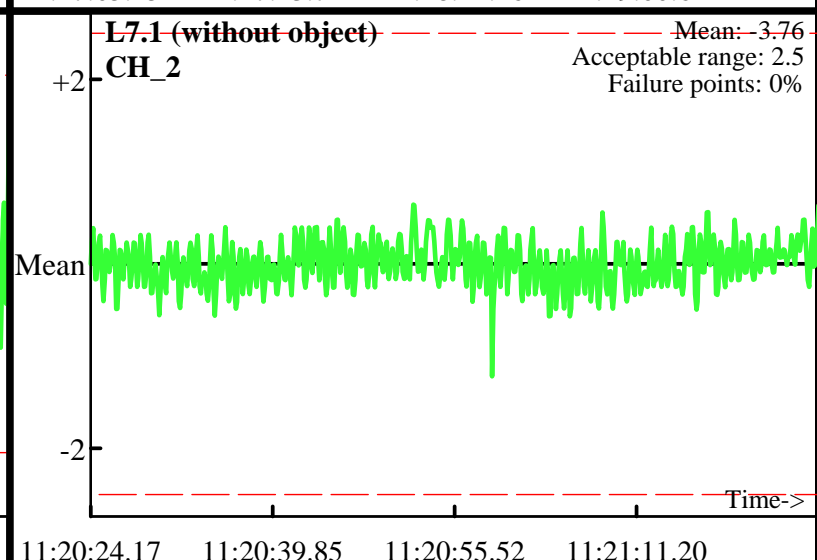
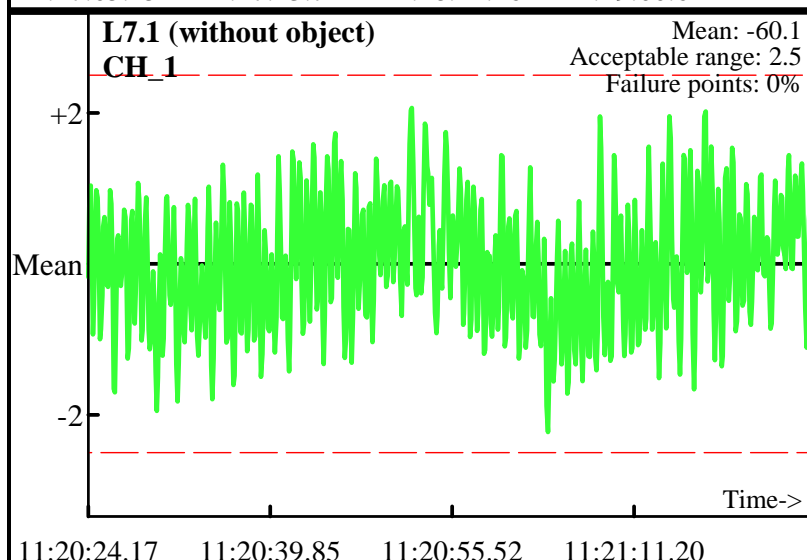
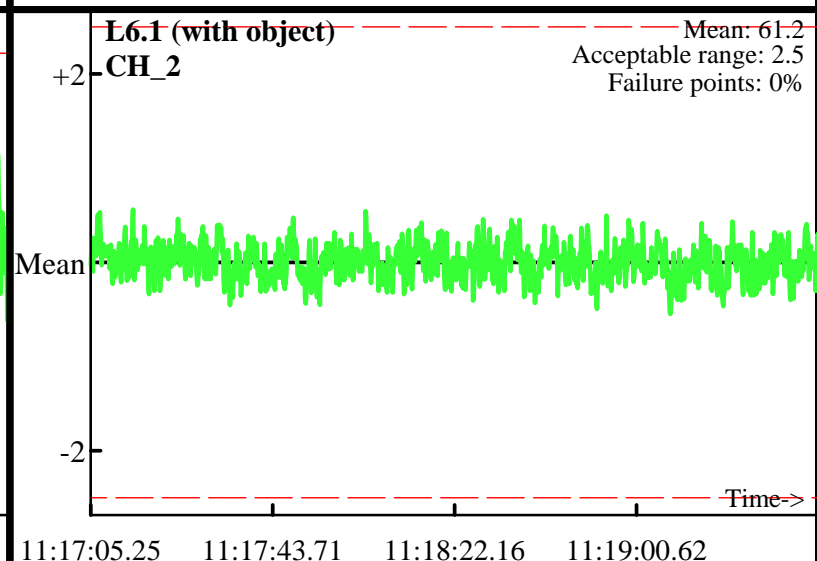
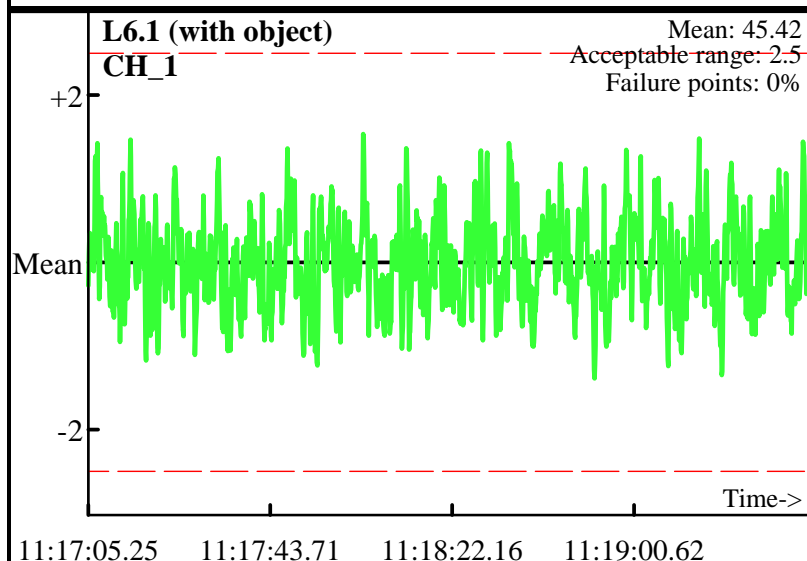
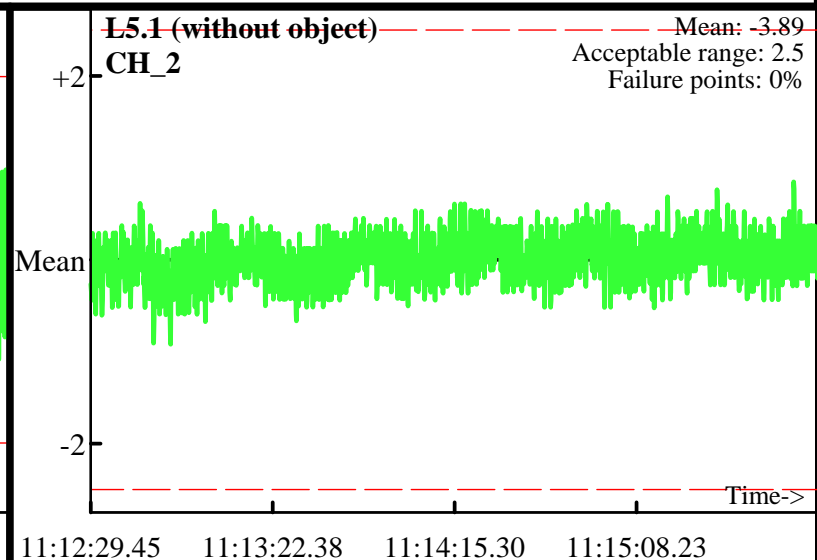
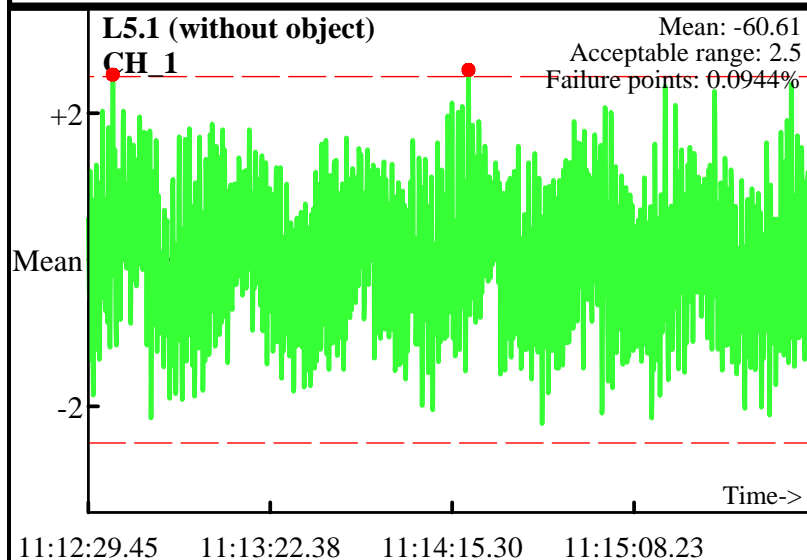


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
--- Acceptable limits

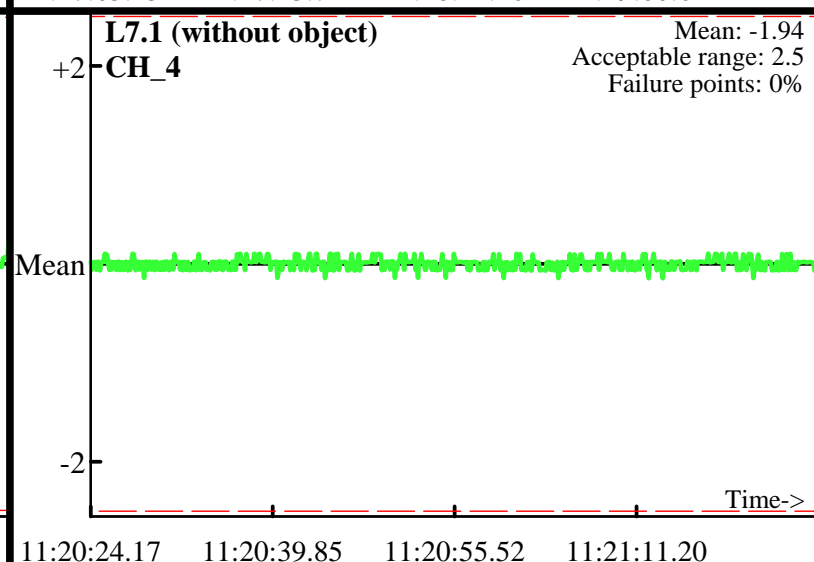
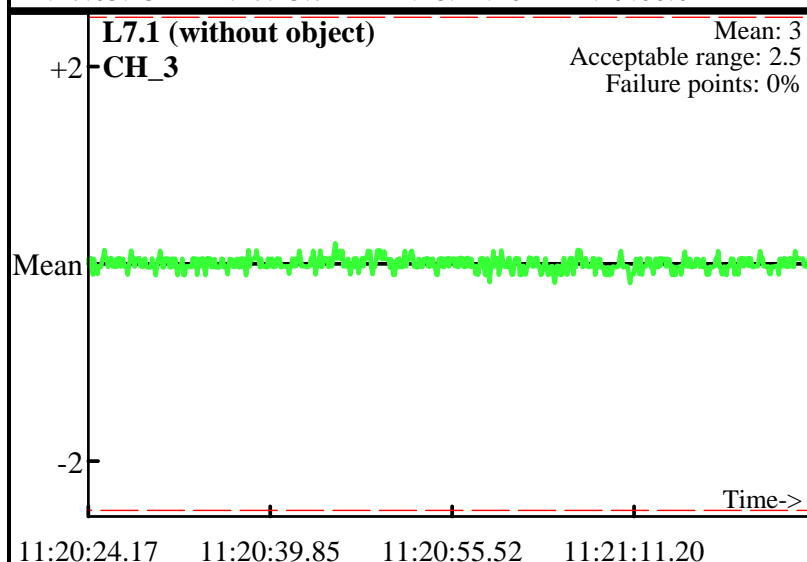
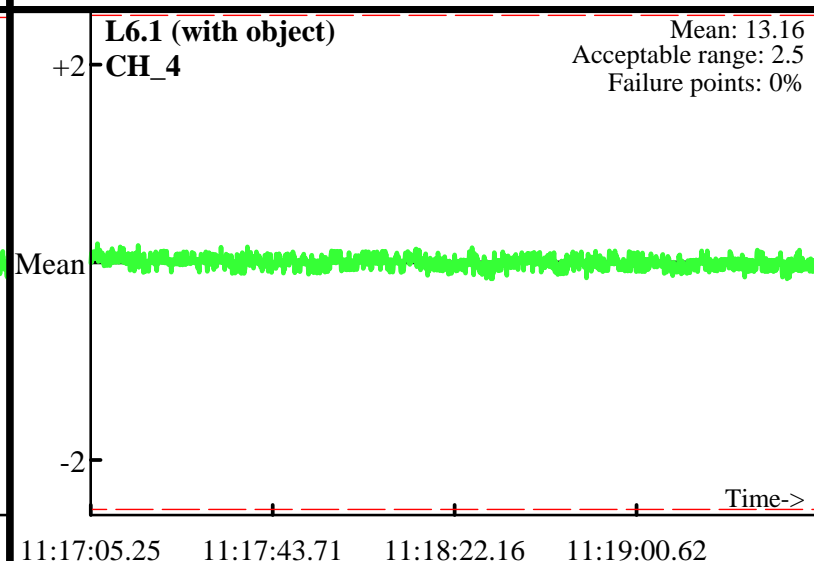
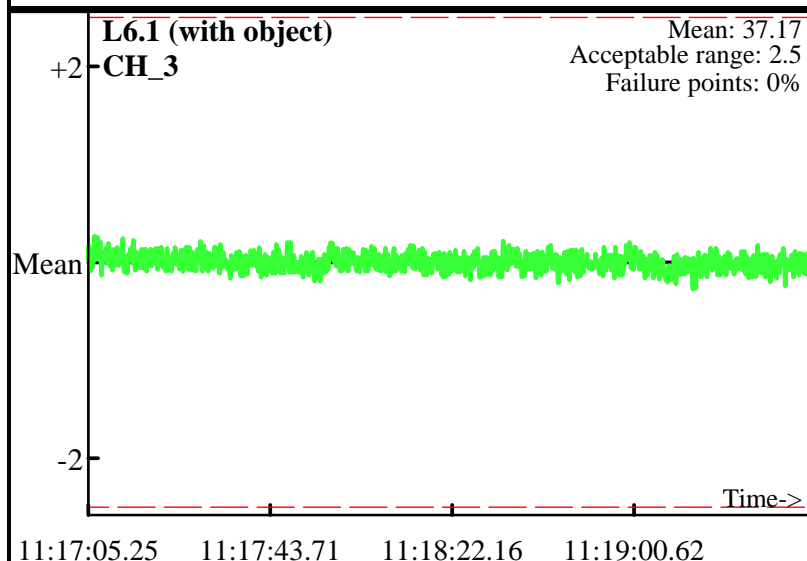
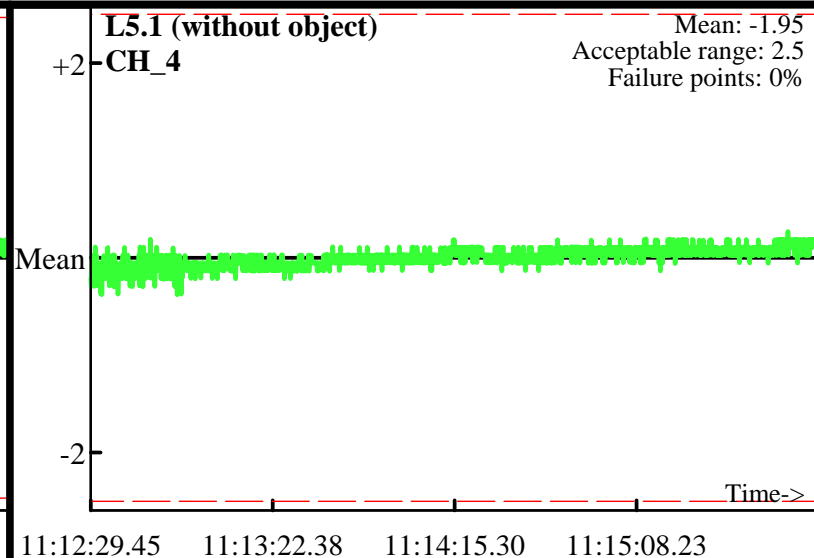
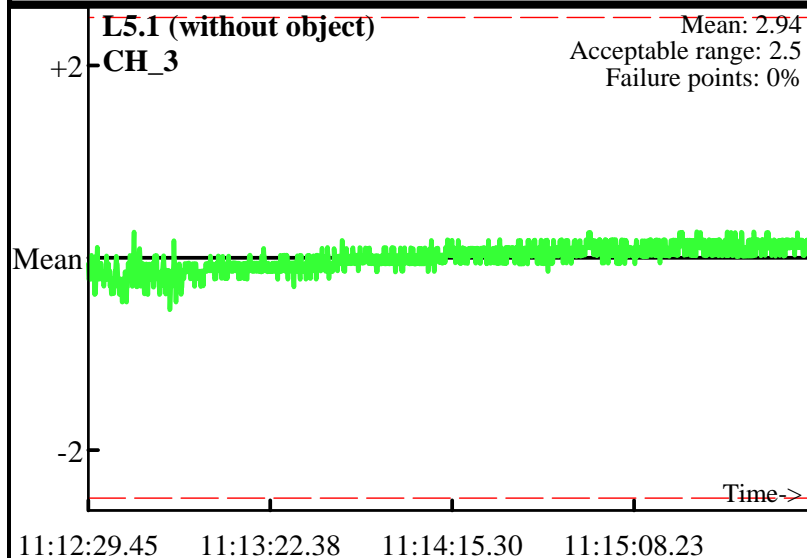


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
--- Acceptable limits

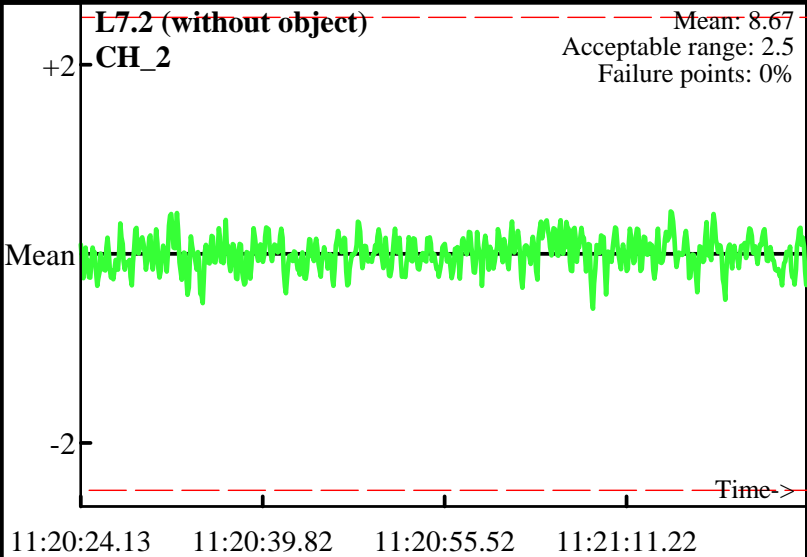
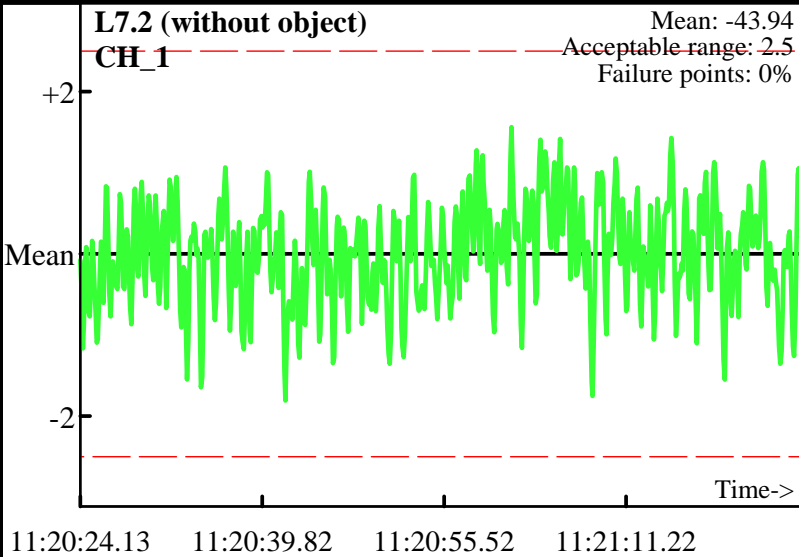
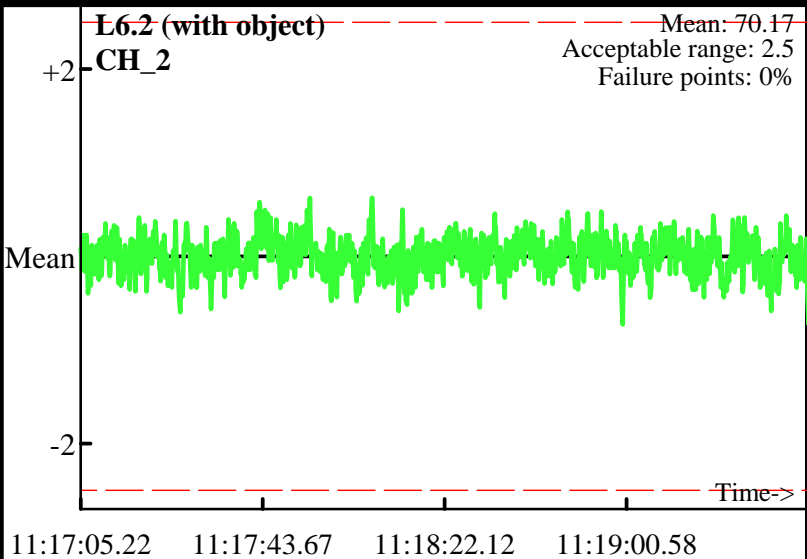
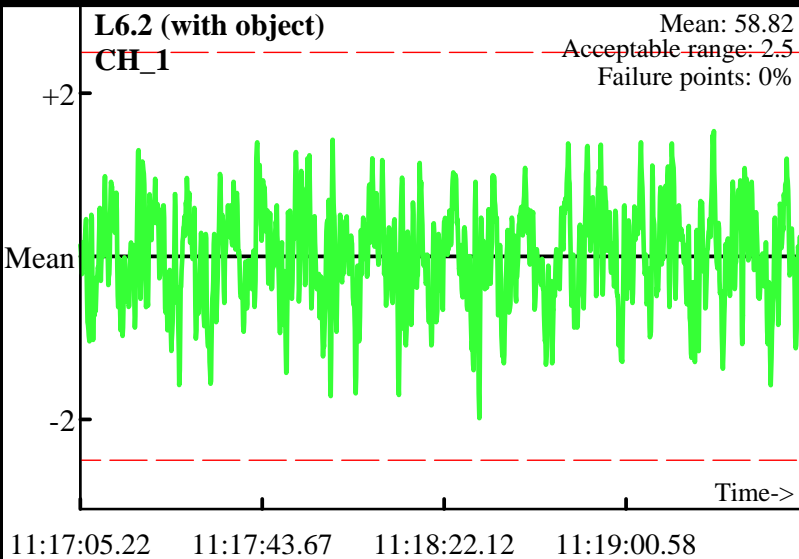
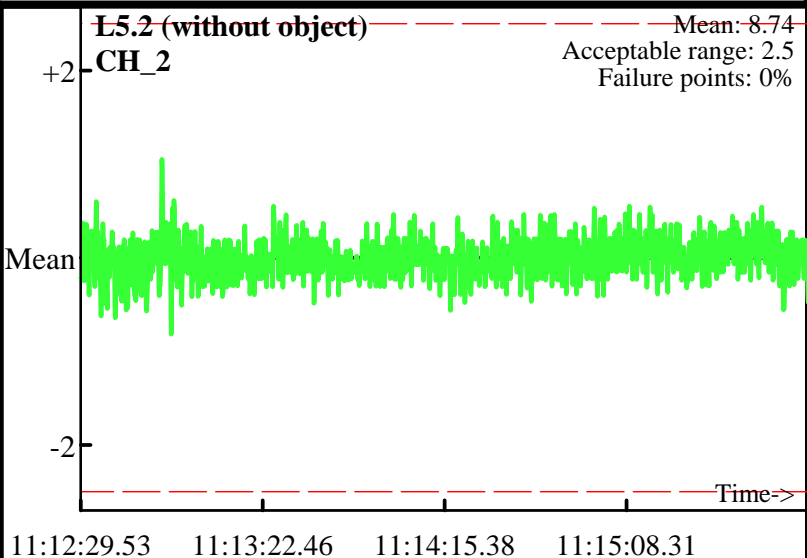
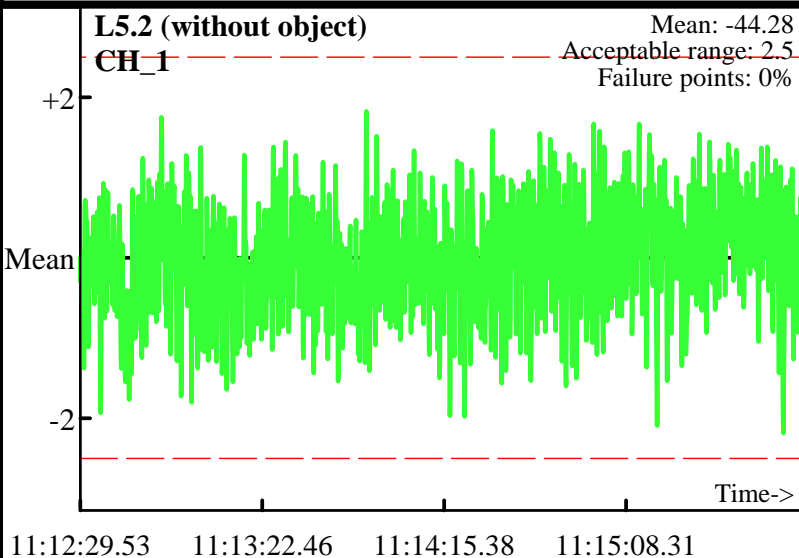


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
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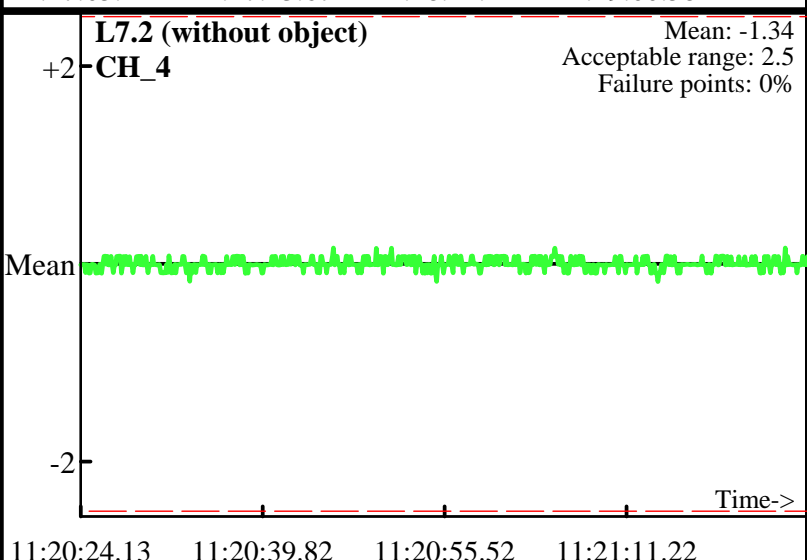
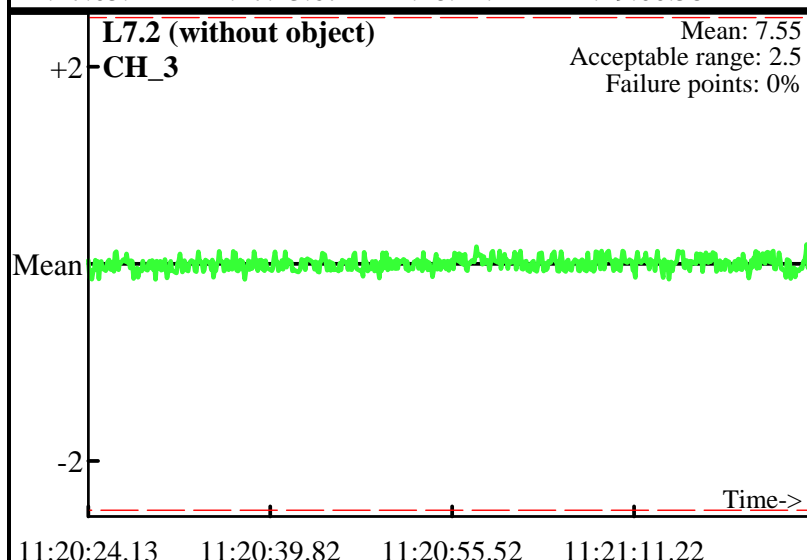
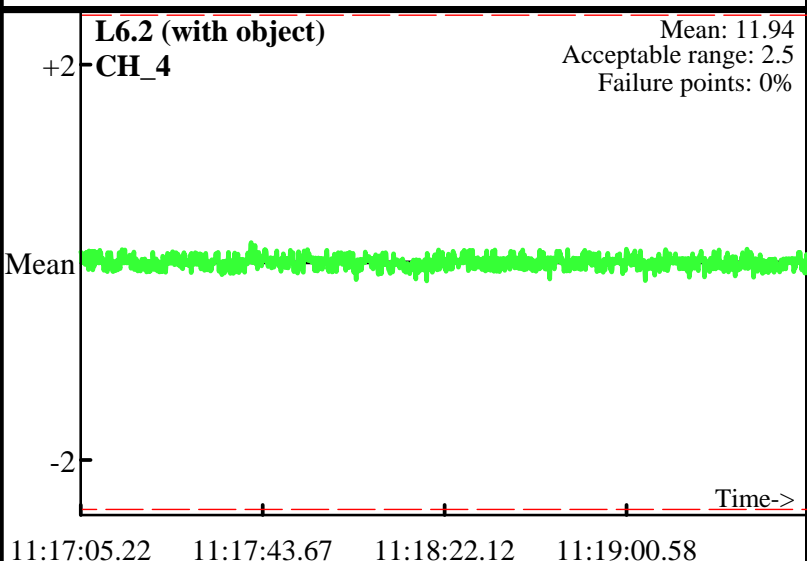
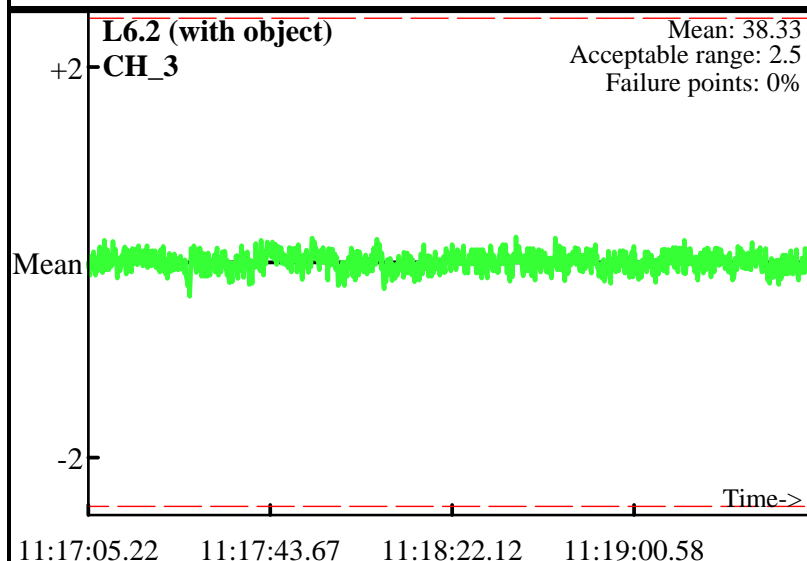
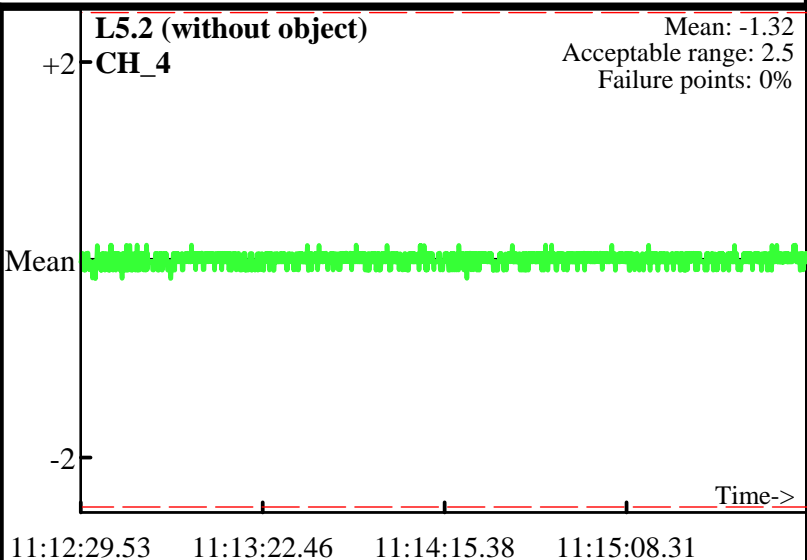
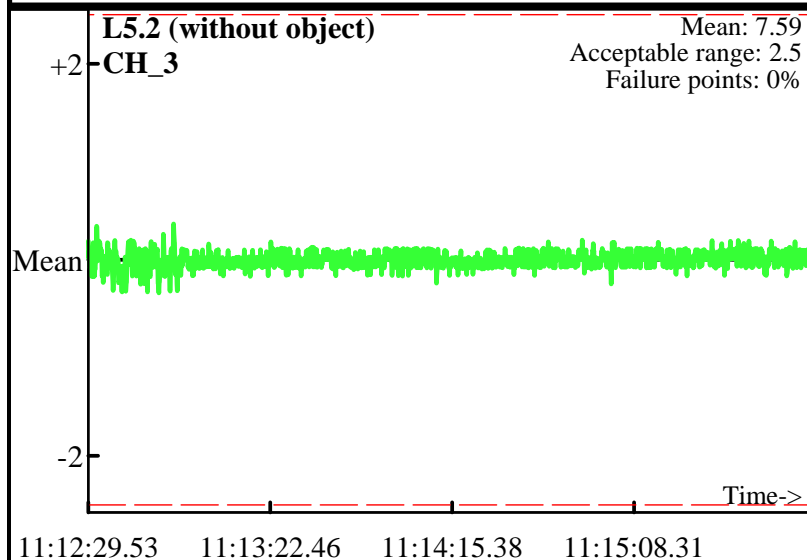


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
— Acceptable limits

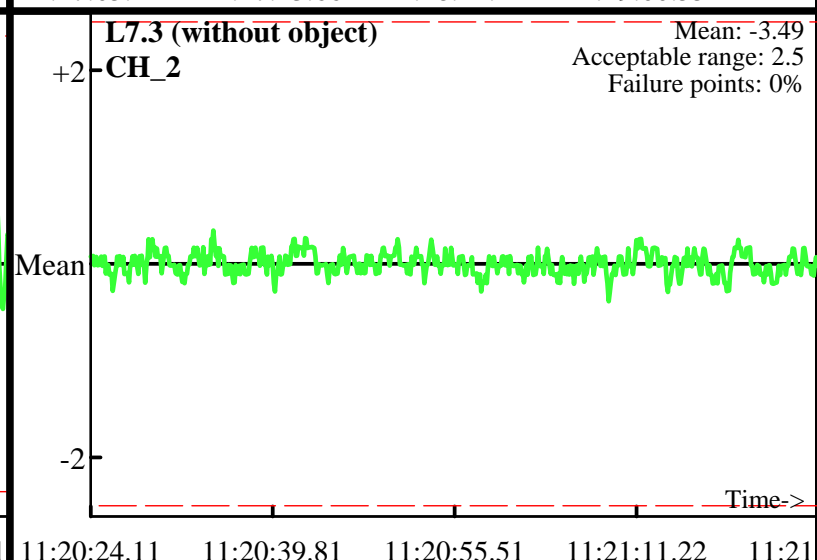
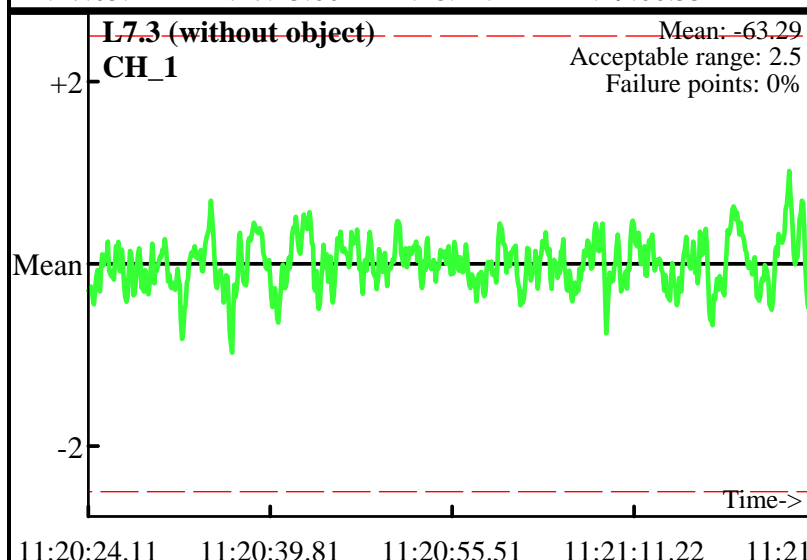
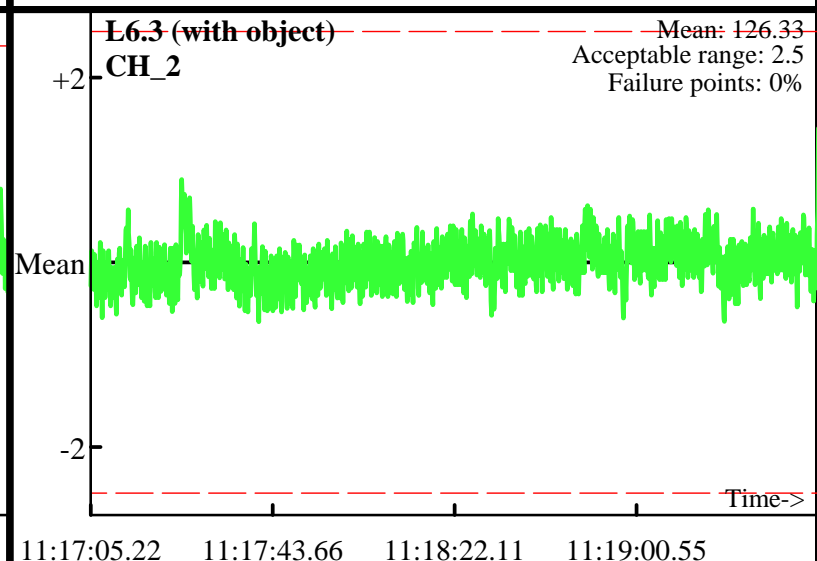
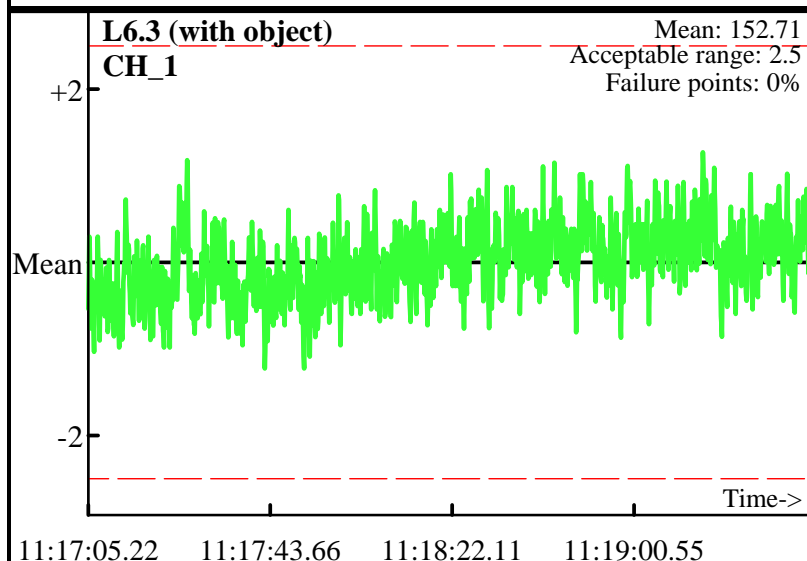
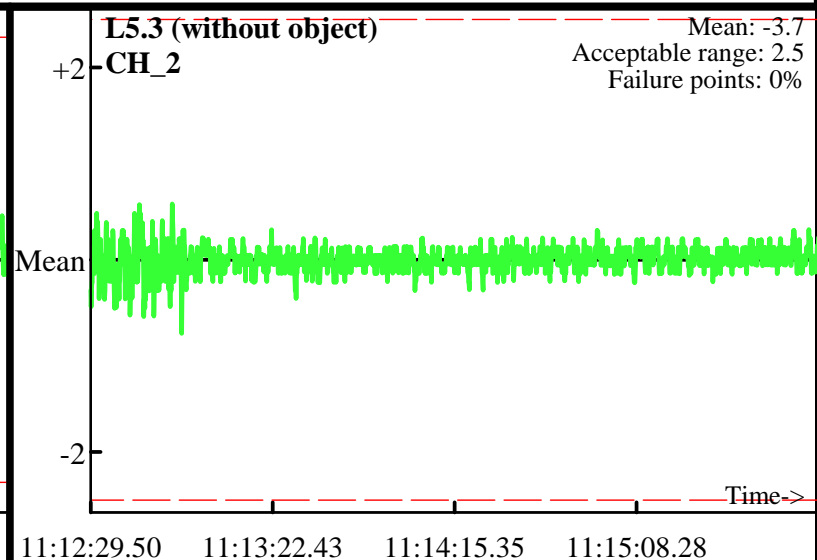
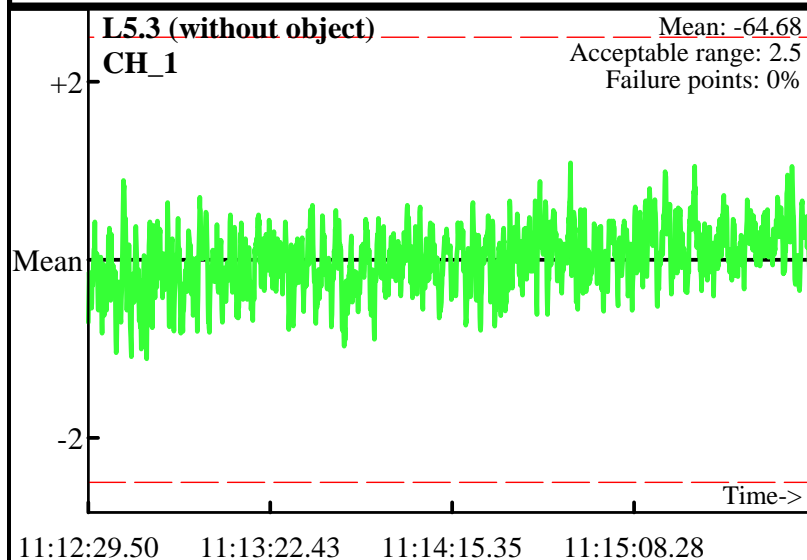


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
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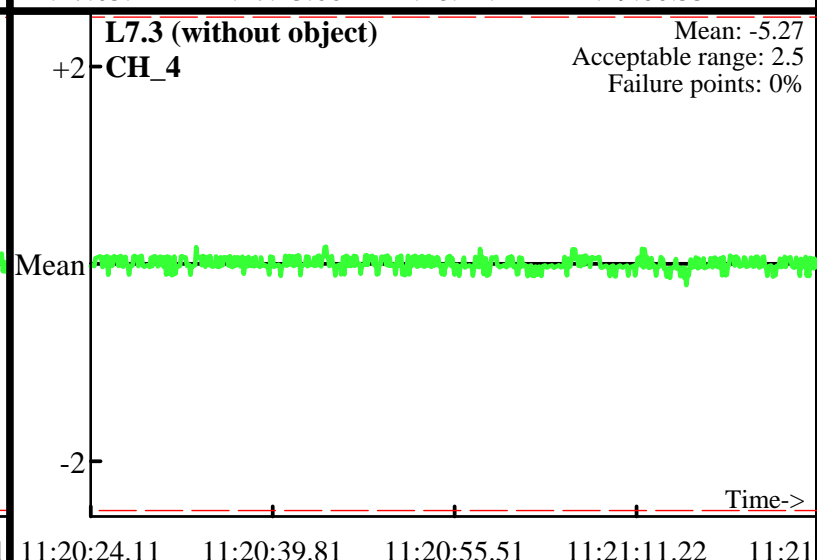
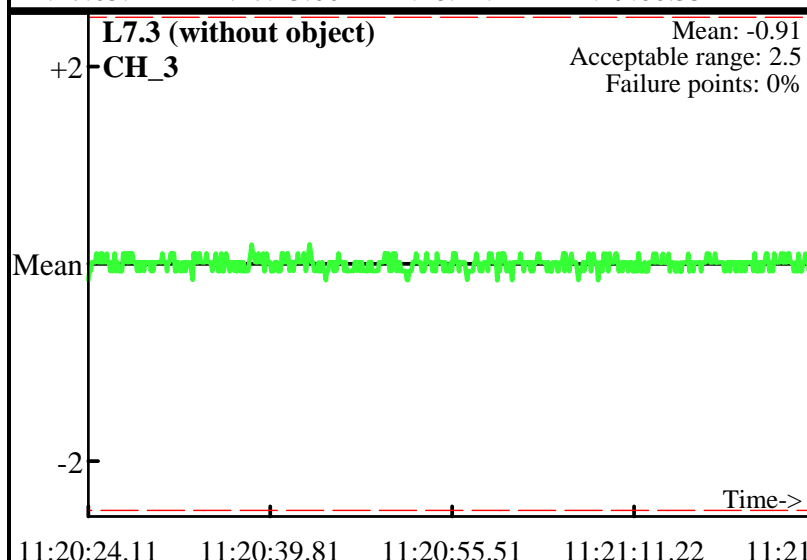
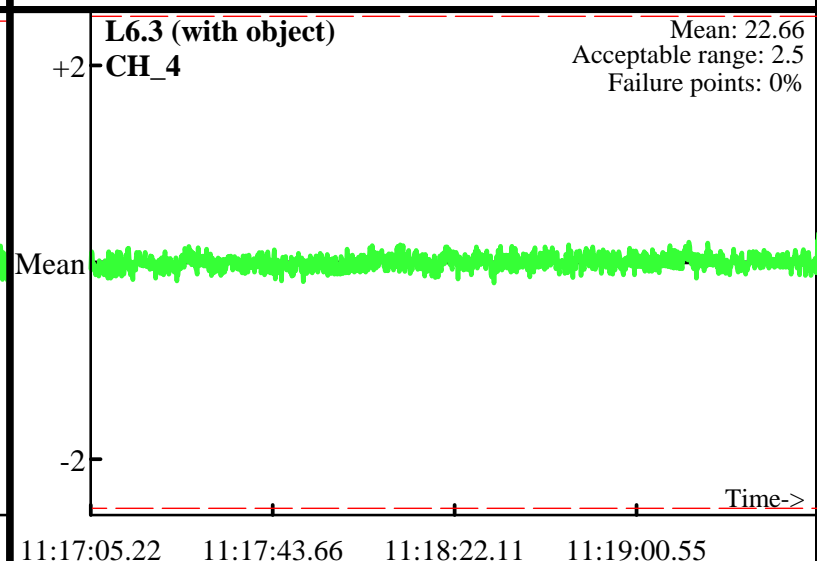
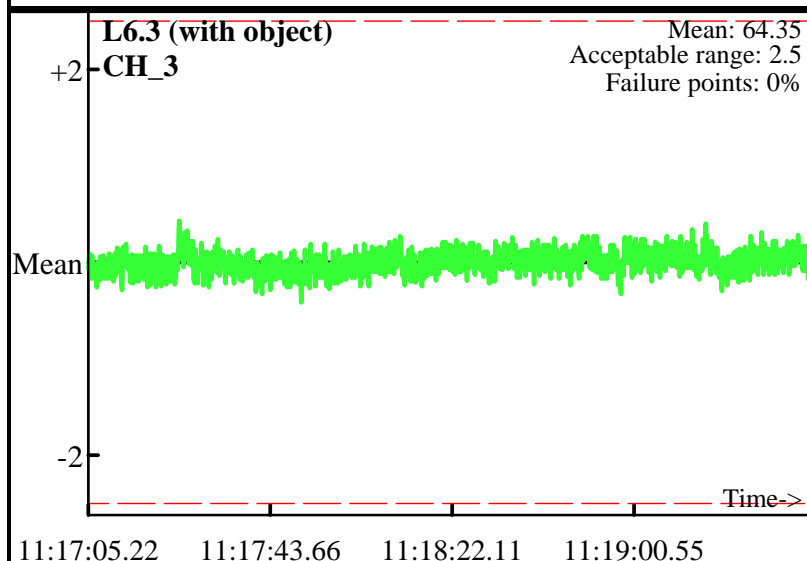
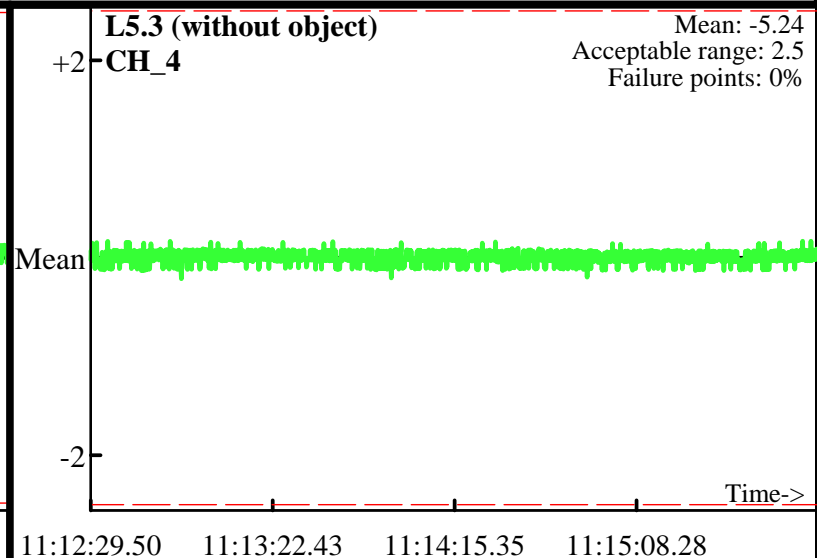
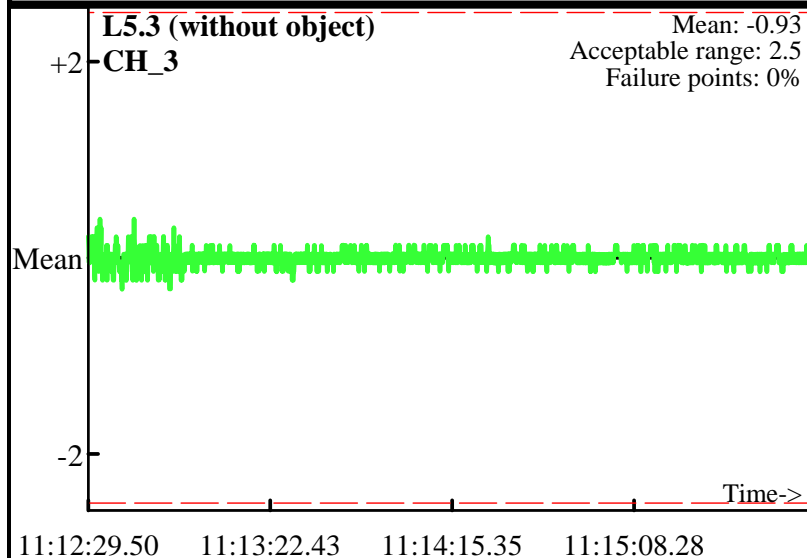


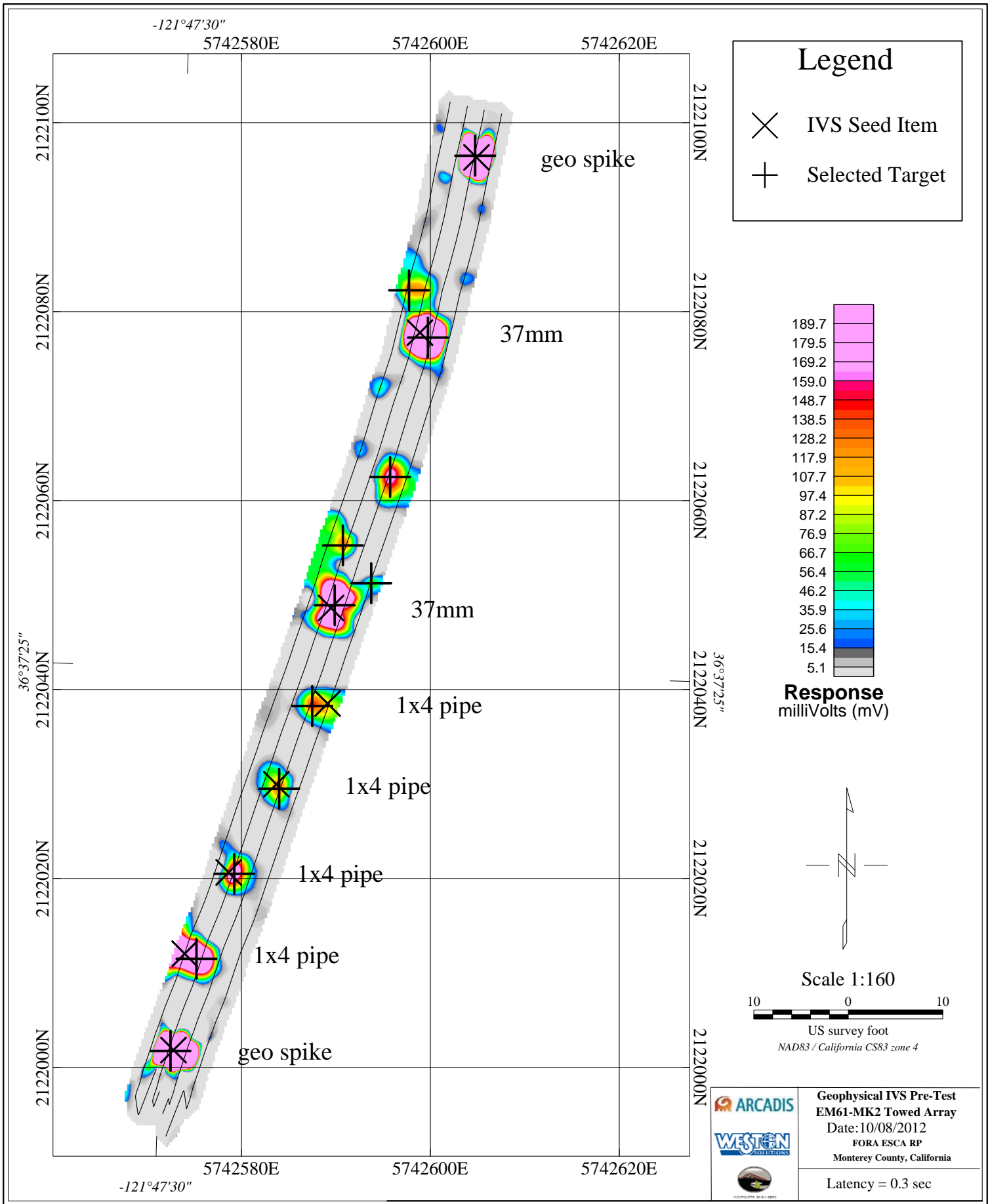
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 9/20/2012

● Outside range
— Acceptable limits





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

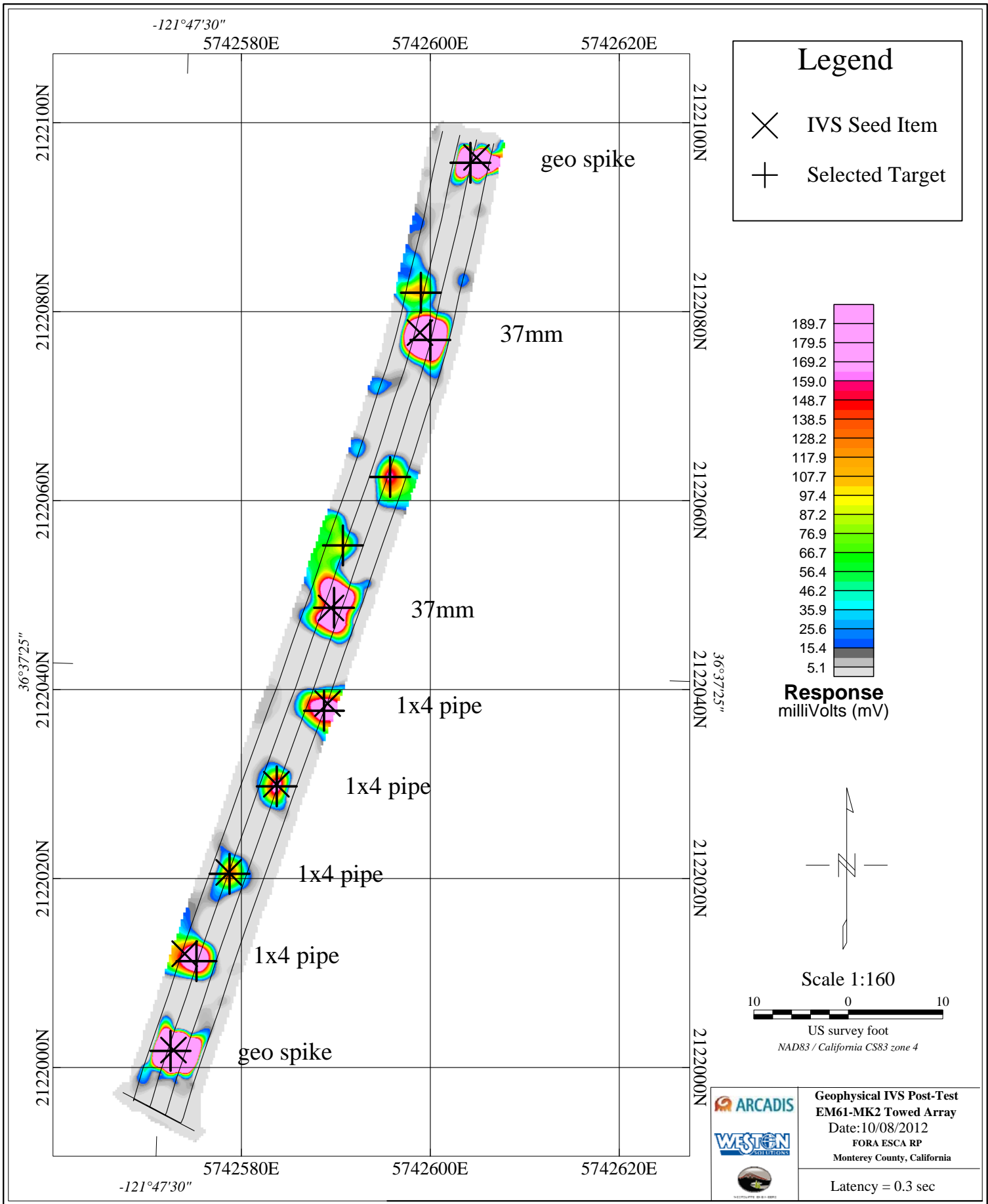
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

36°37'25"

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

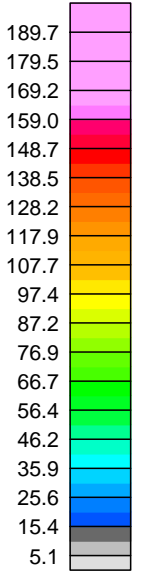
5742600E

5742620E

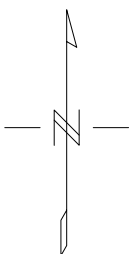
36°37'25"

Legend

- ✕ IVS Seed Item
- ⊕ Selected Target



Response
millivolts (mV)



Scale 1:160



US survey foot

NAD83 / California CS83 zone 4



**Geophysical IVS Post-Test
EM61-MK2 Towed Array**
Date: 10/08/2012
FORA ESCA RP
Monterey County, California

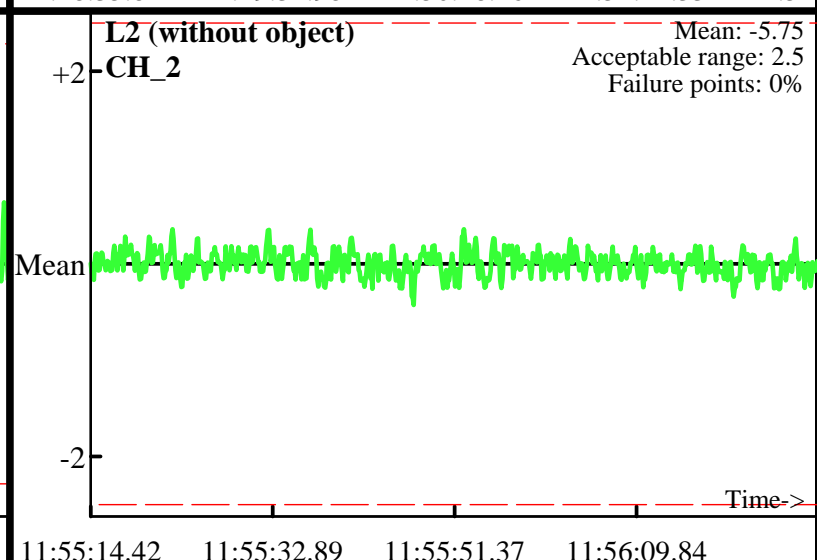
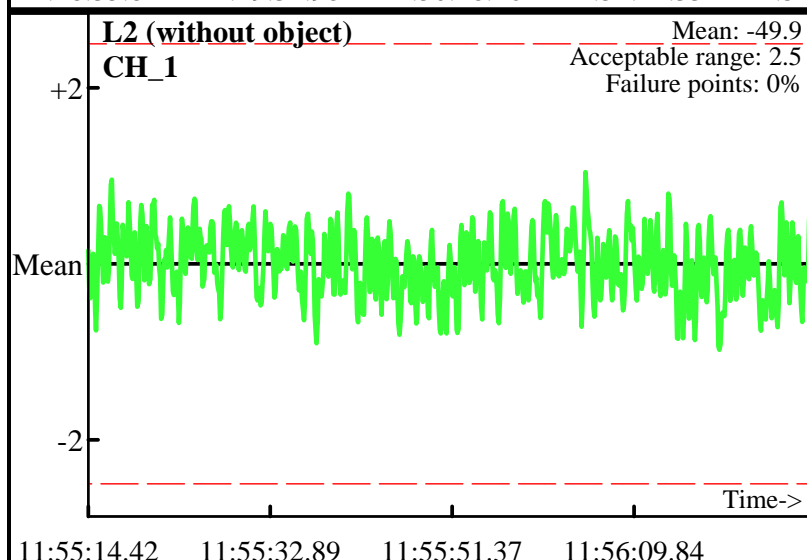
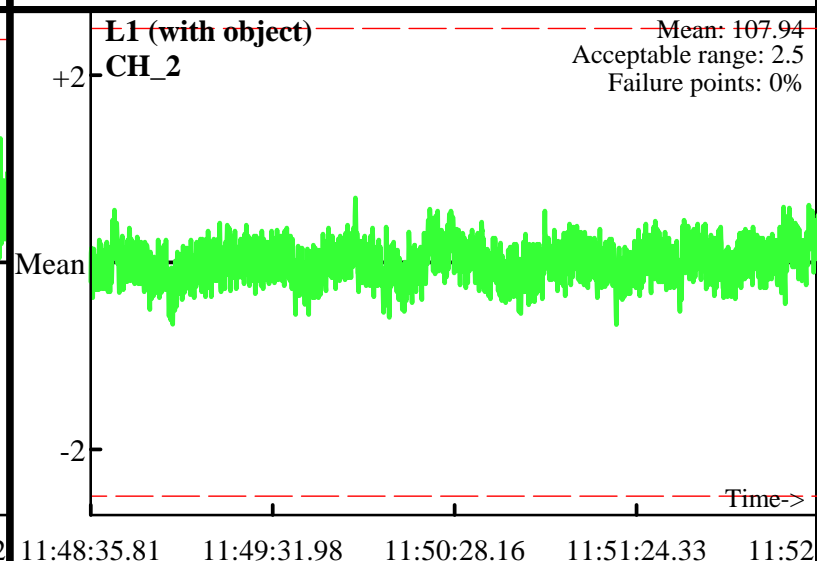
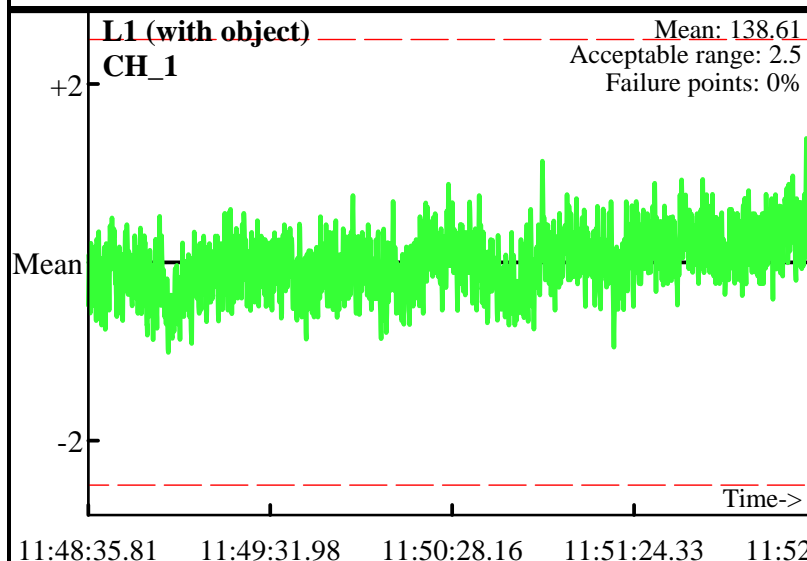
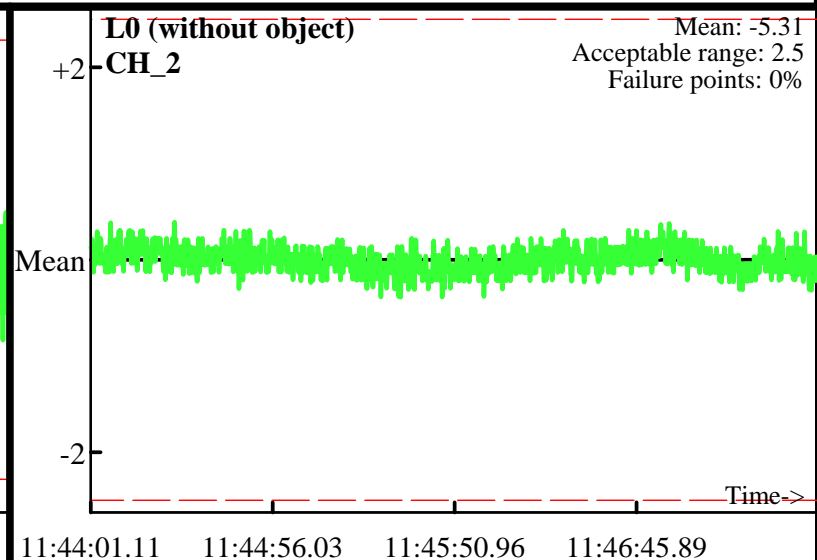
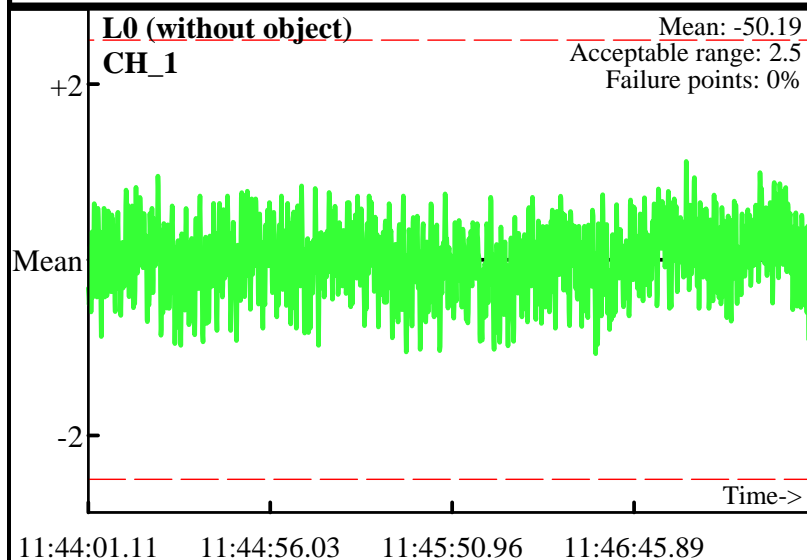
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/8/2012

● Outside range
--- Acceptable limits

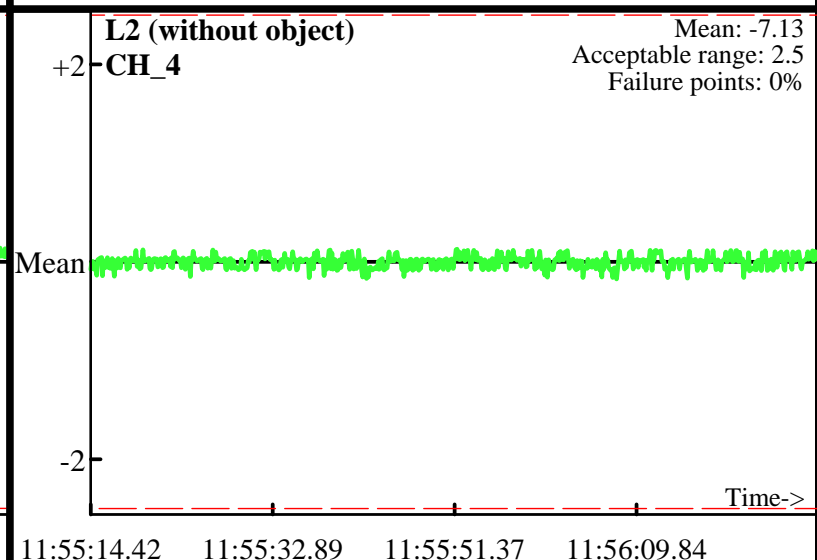
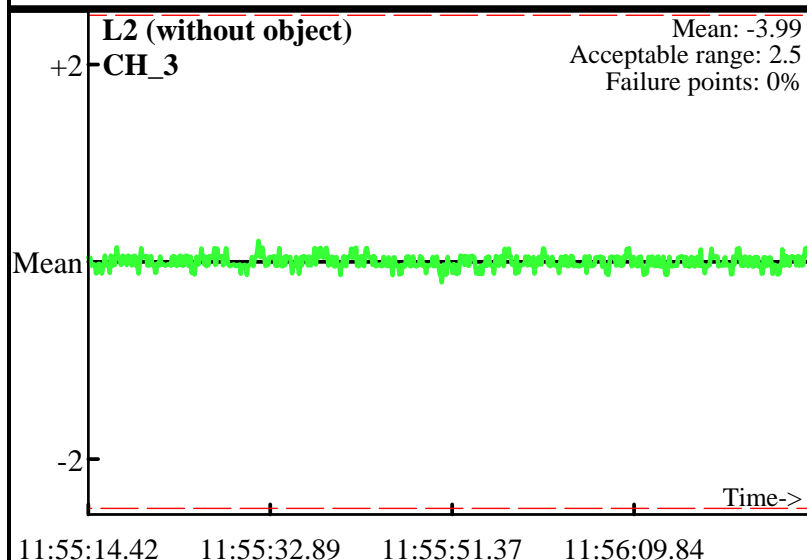
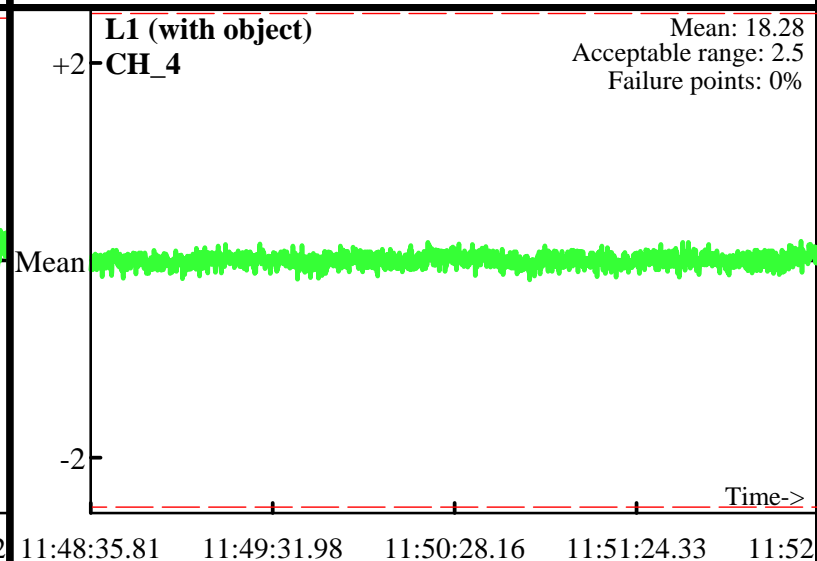
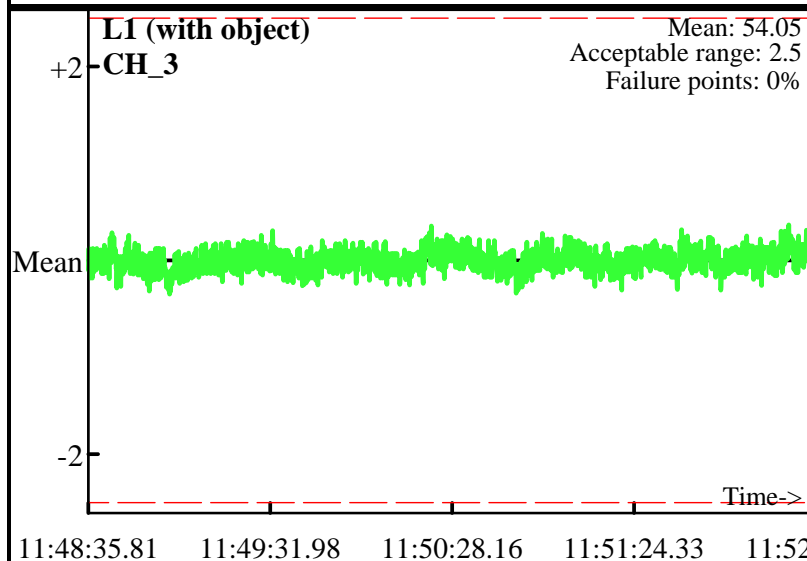
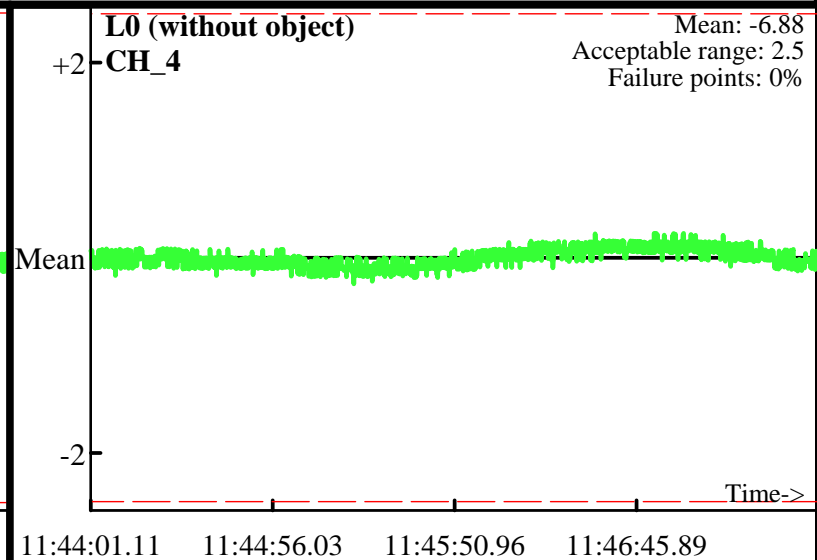
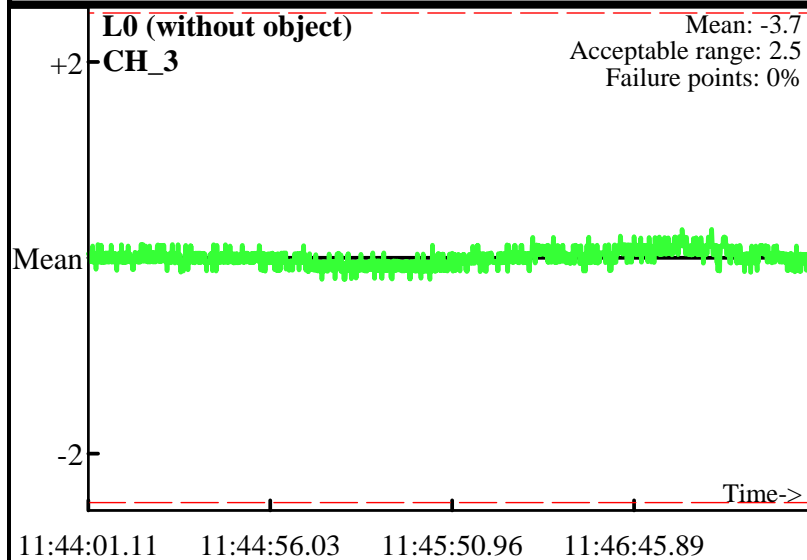


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
Date: 10/8/2012

● Outside range
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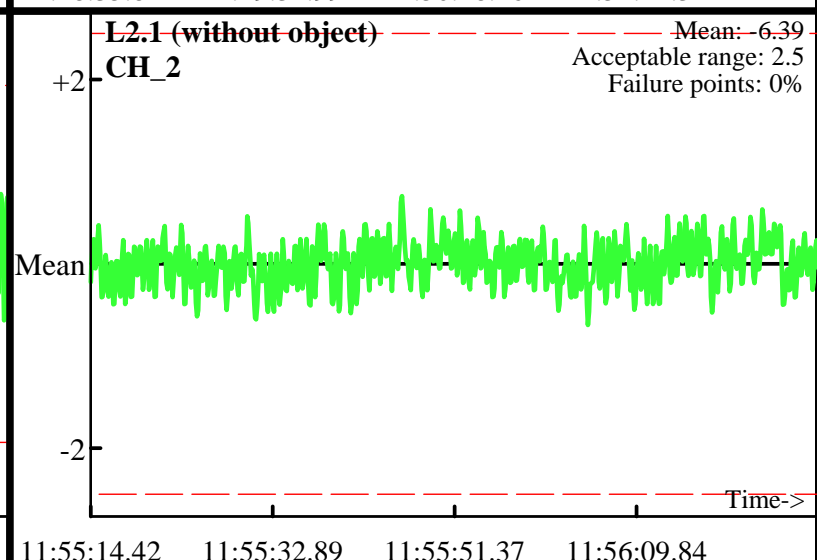
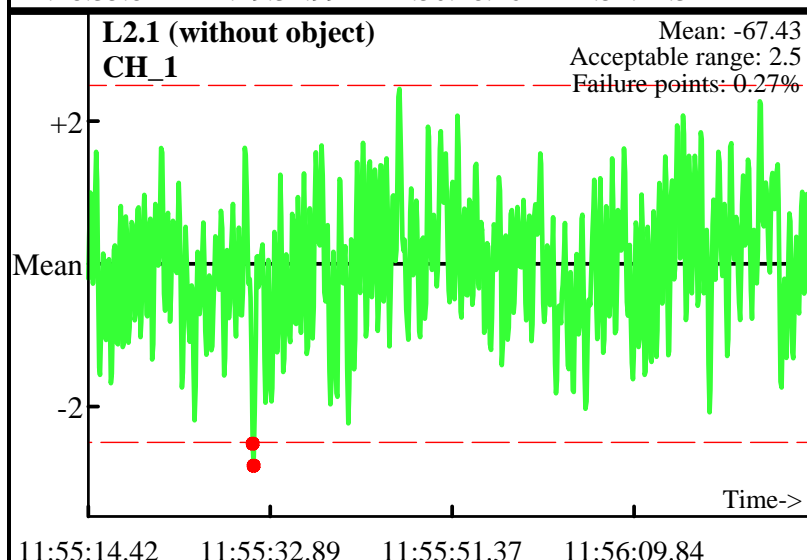
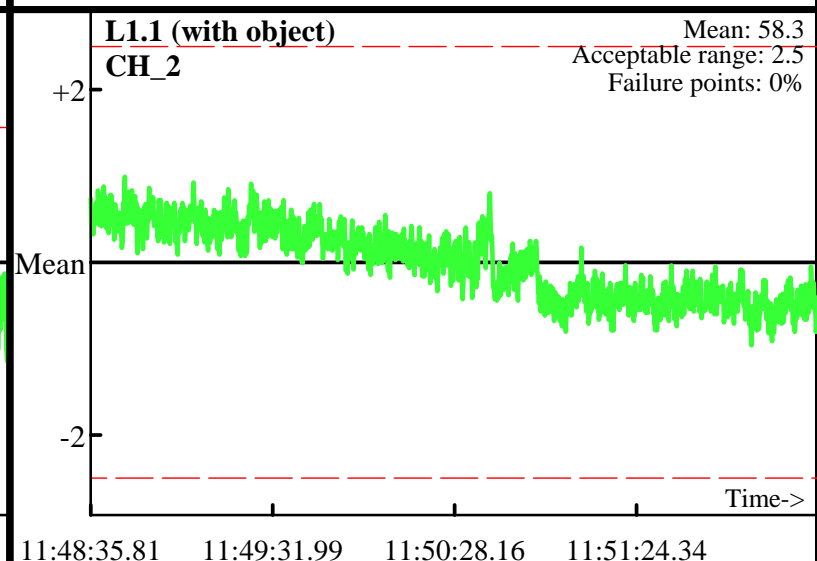
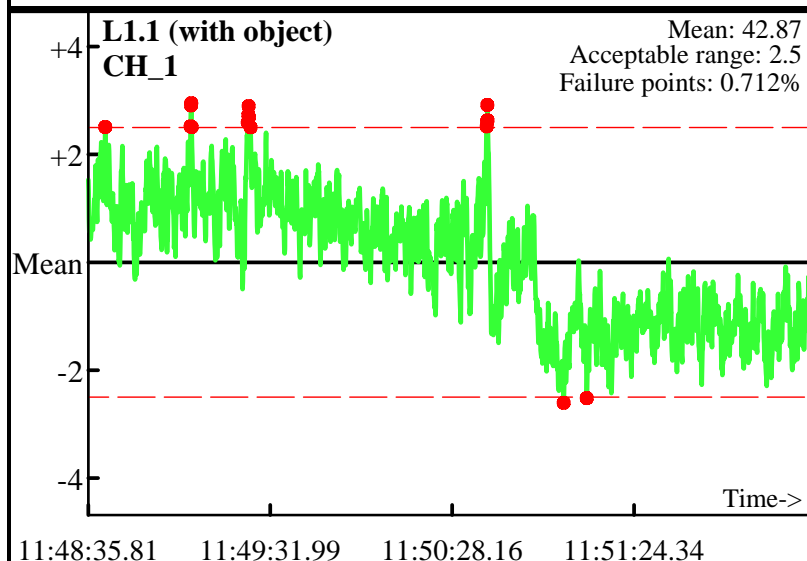
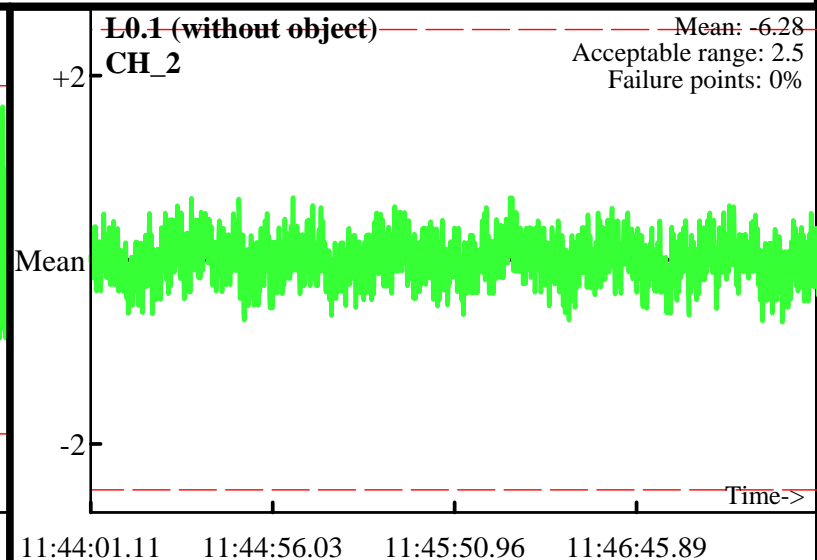
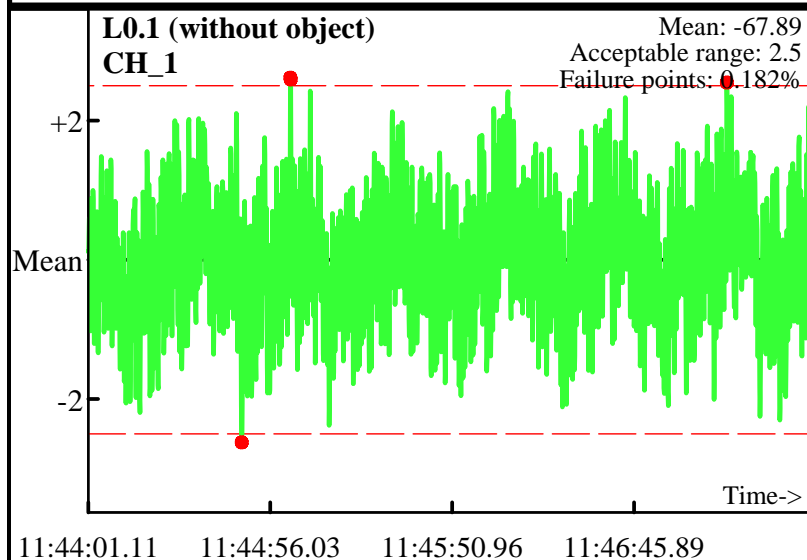


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/8/2012

● Outside range
--- Acceptable limits

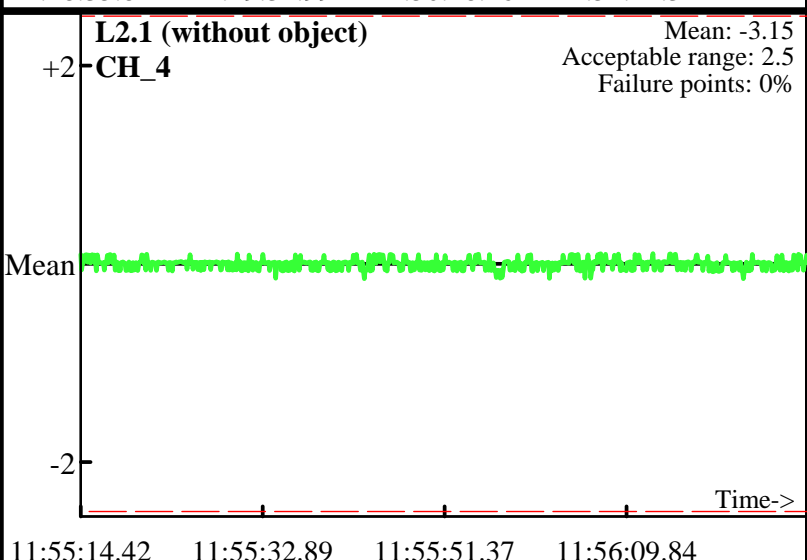
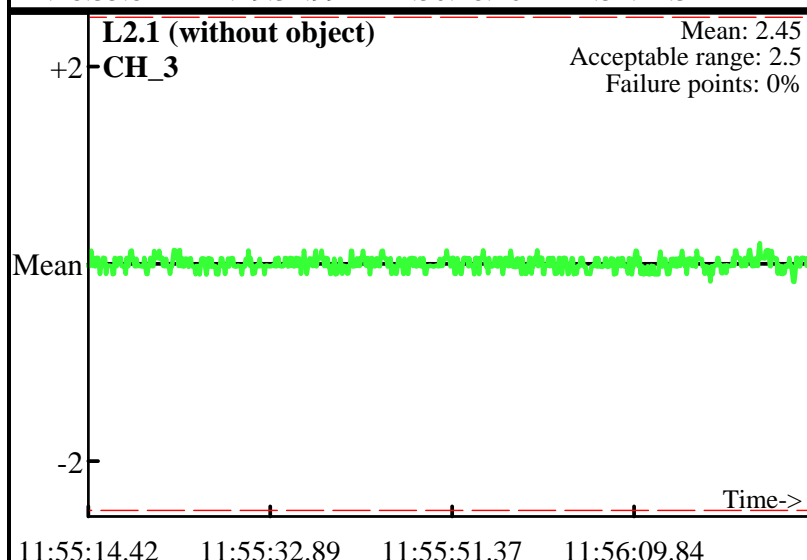
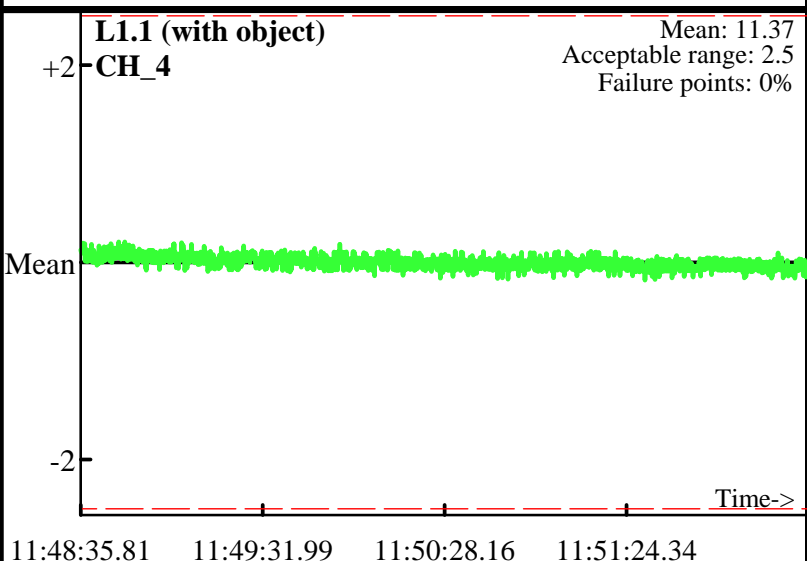
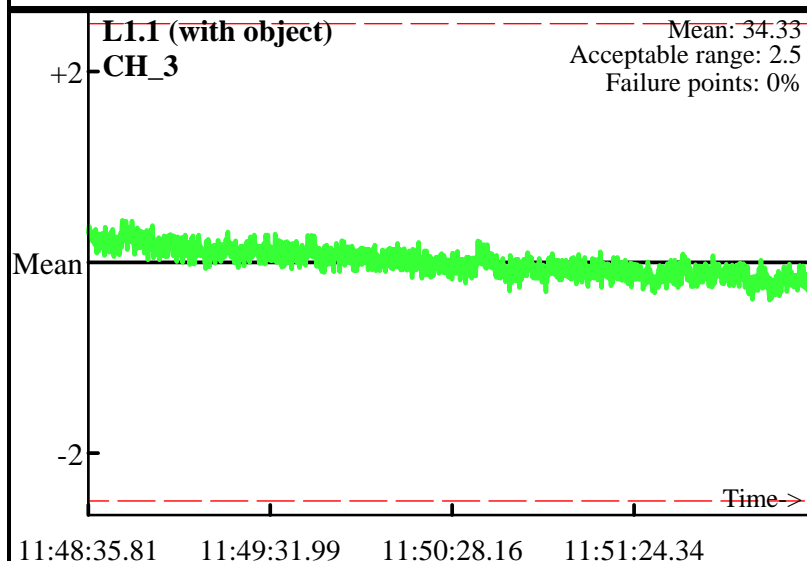
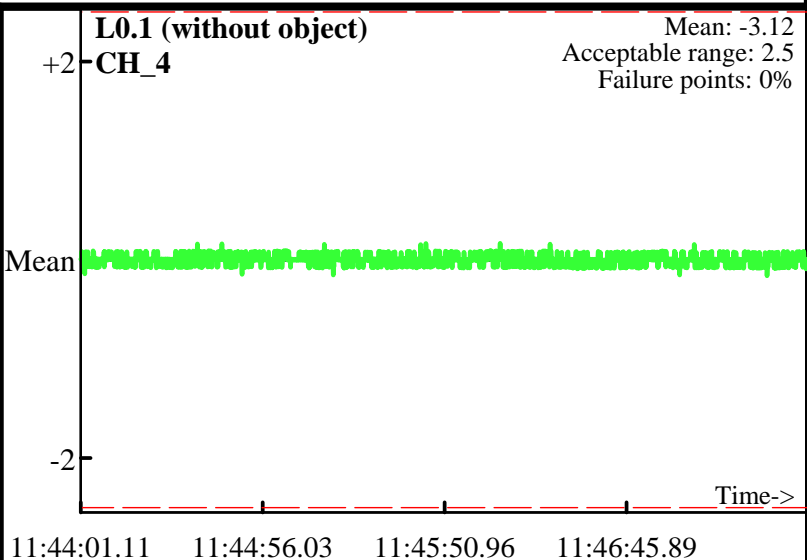
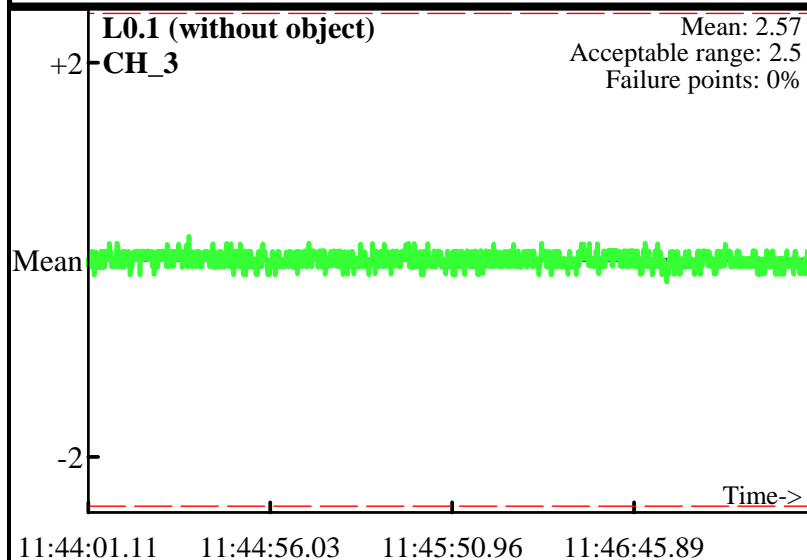


Static Calibration Test

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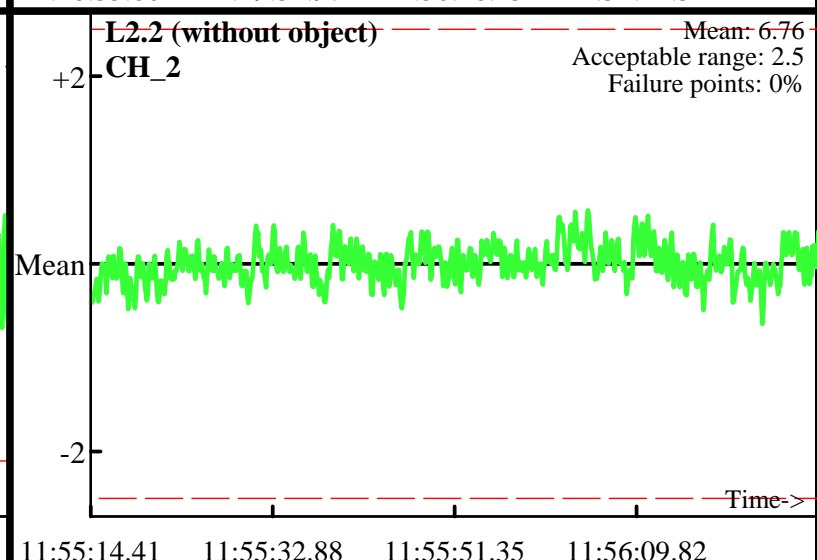
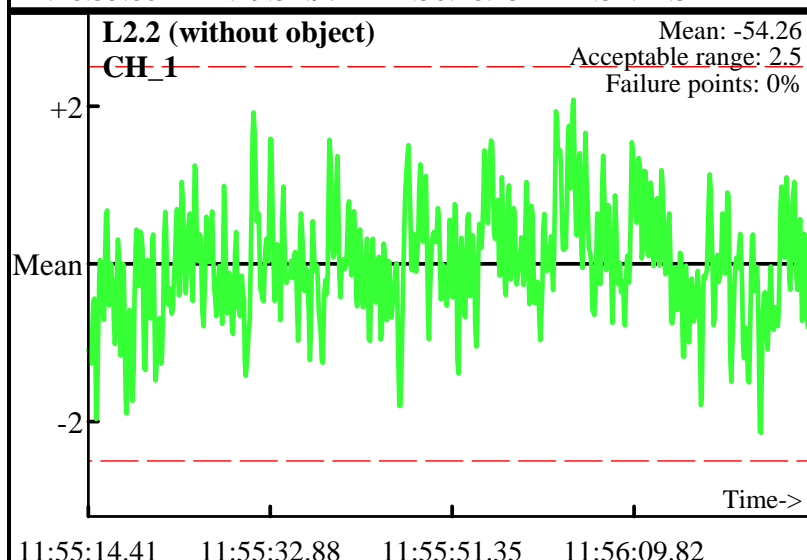
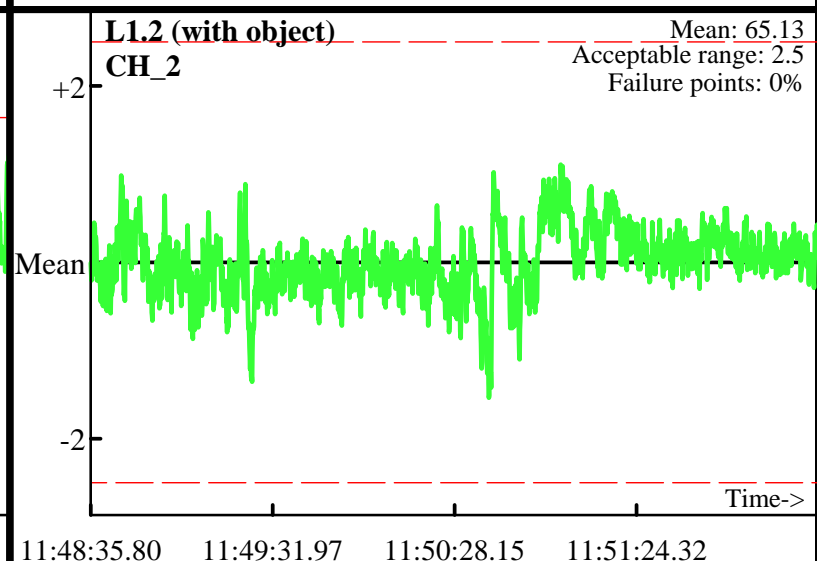
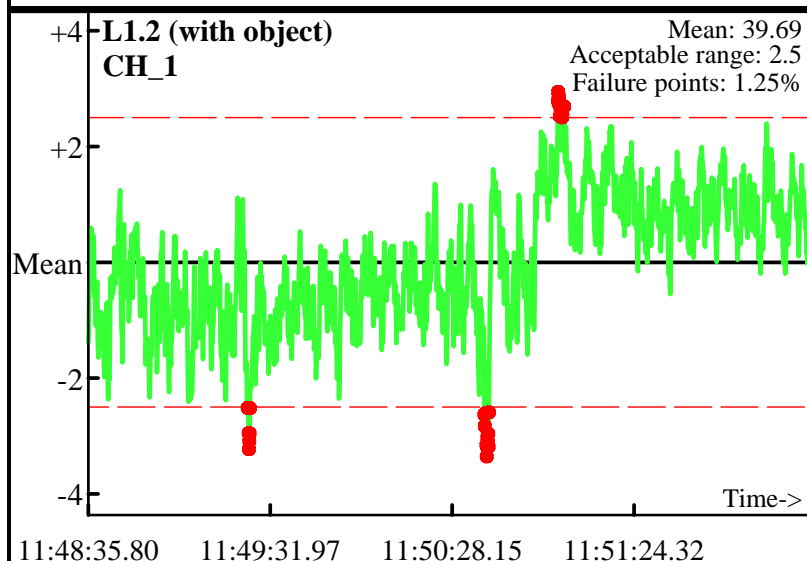
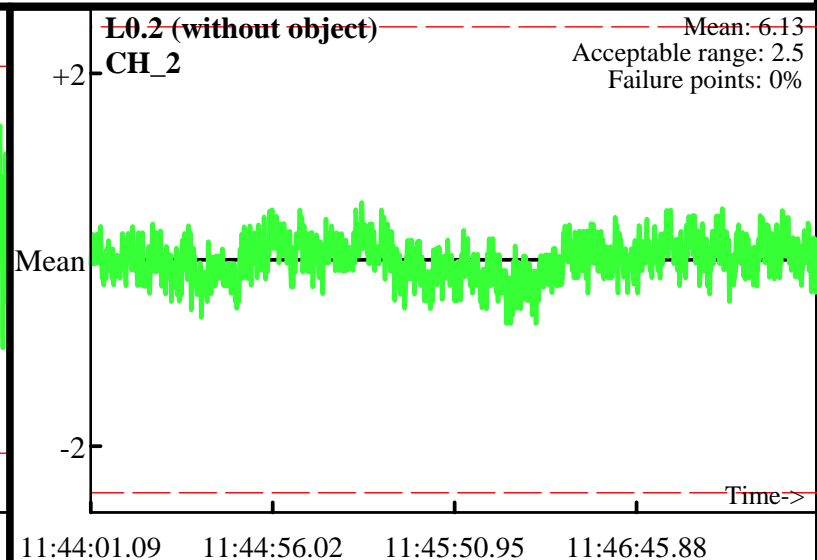
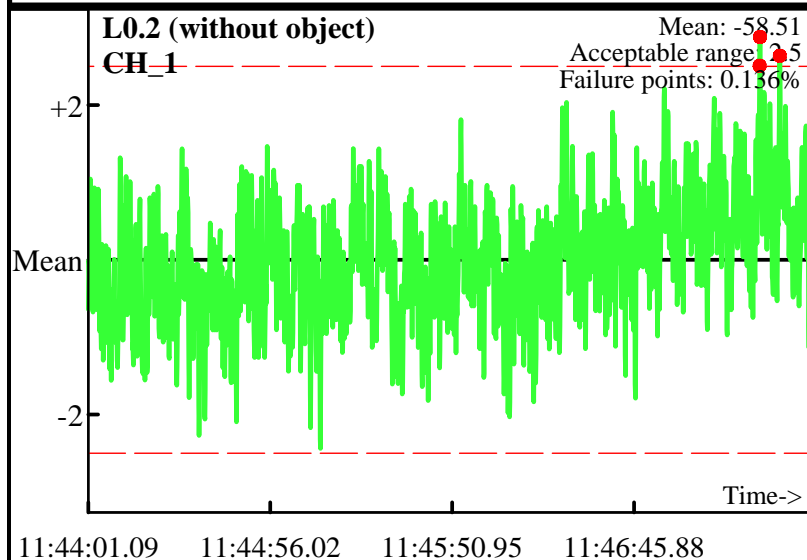


Static Calibration Test

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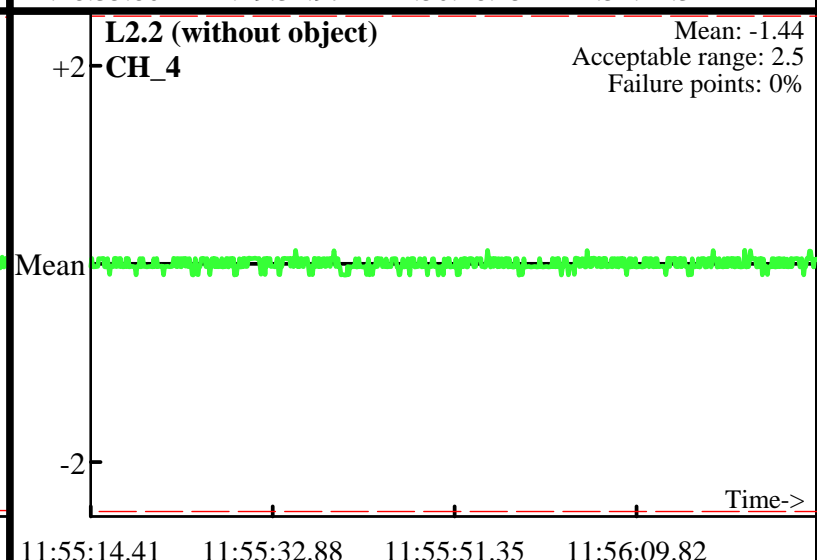
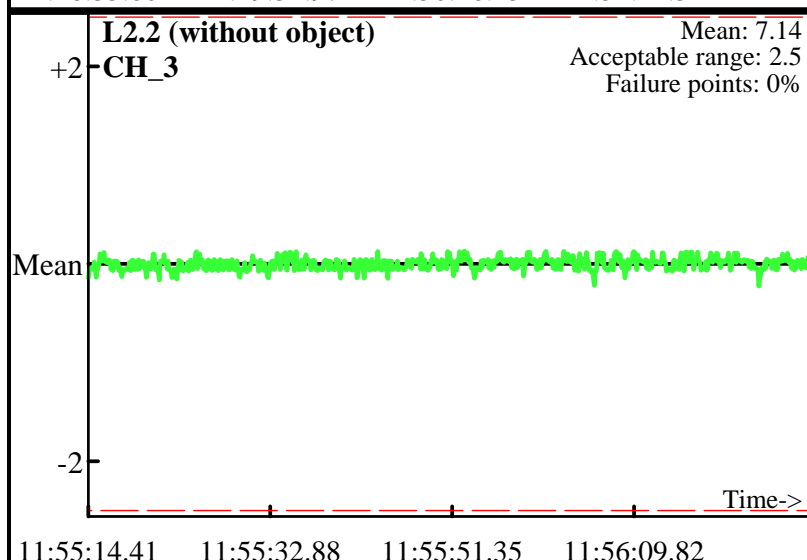
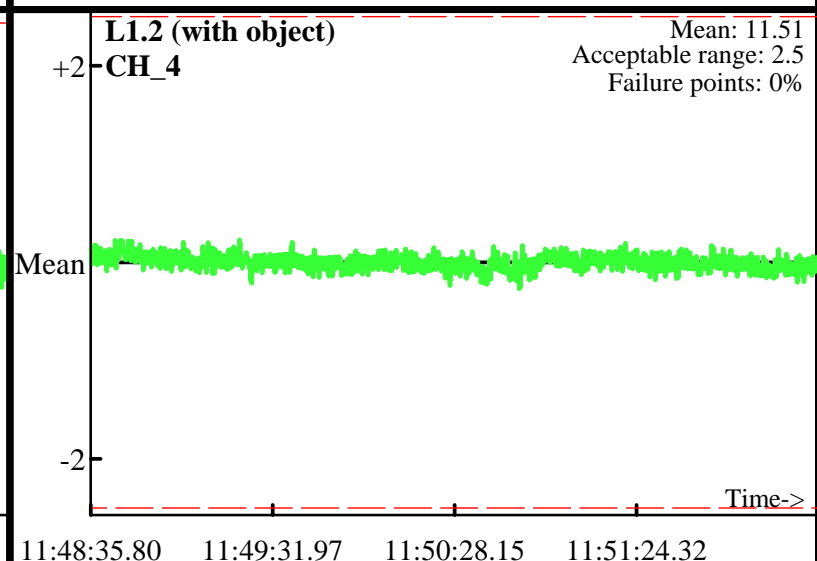
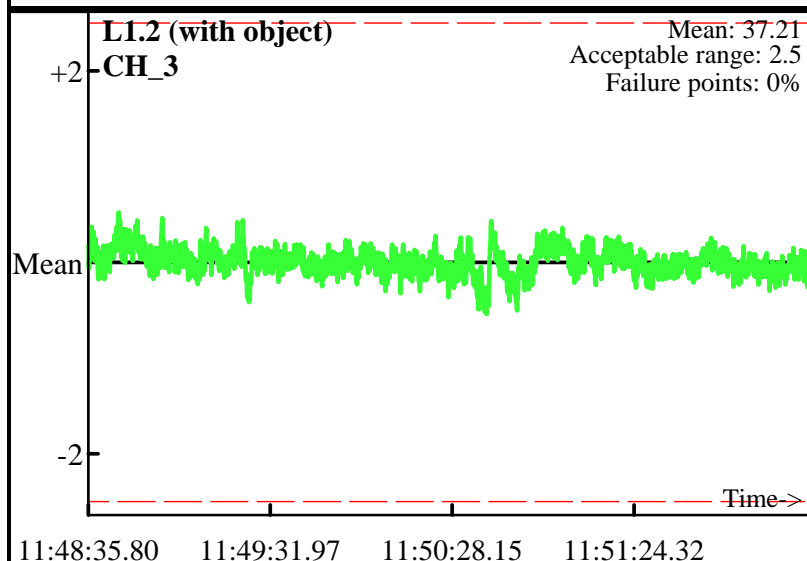
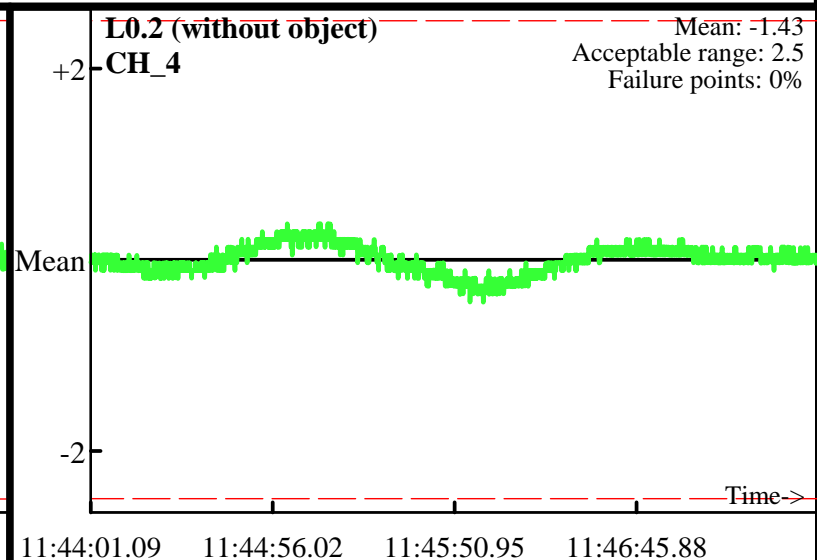
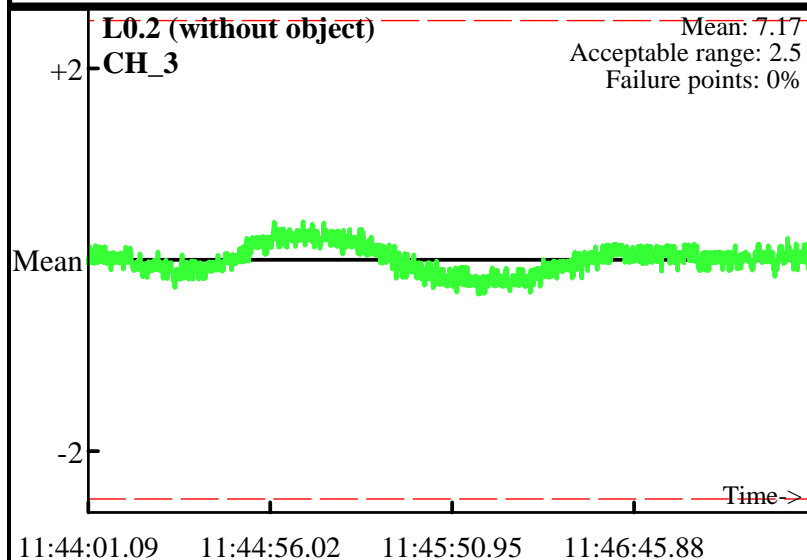


Static Calibration Test

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AM test
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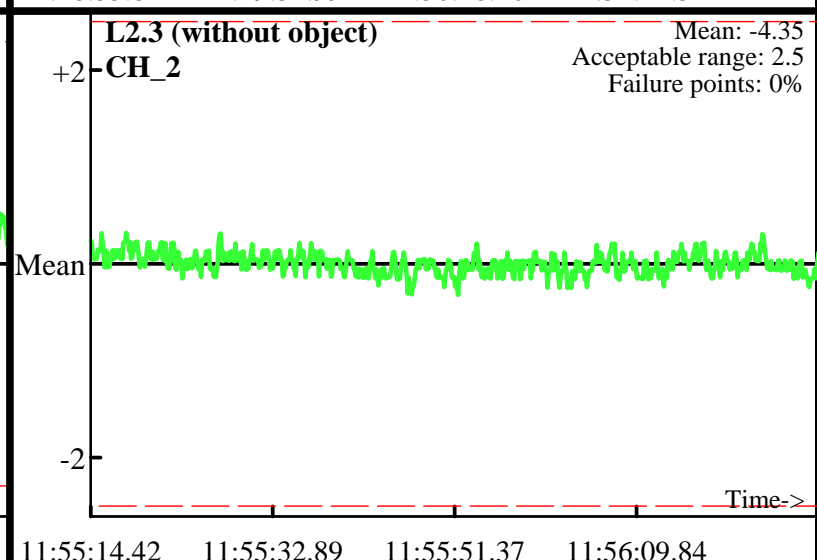
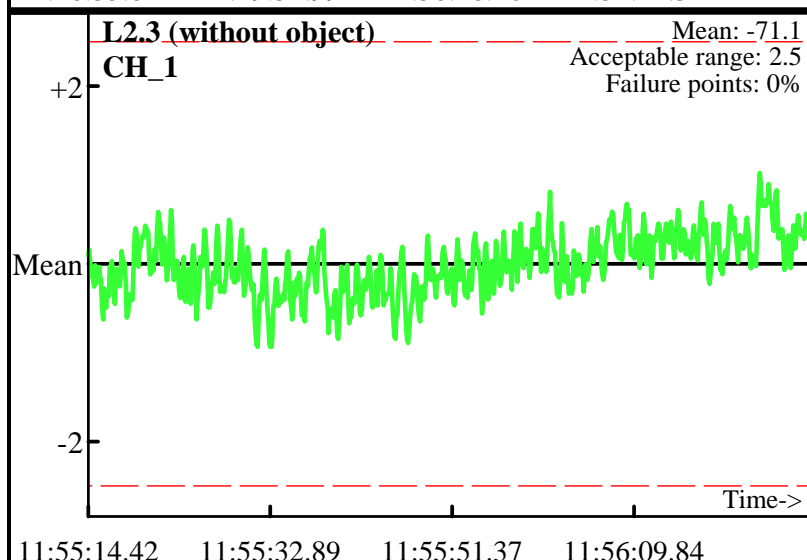
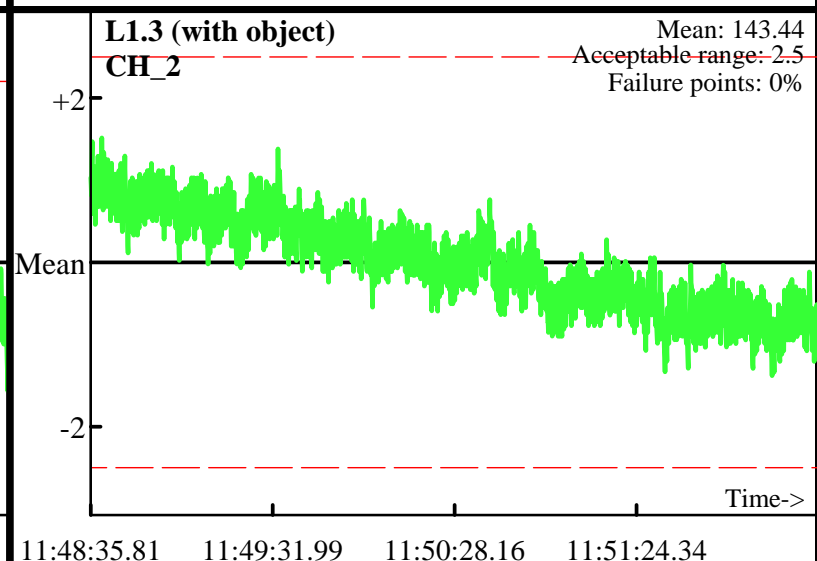
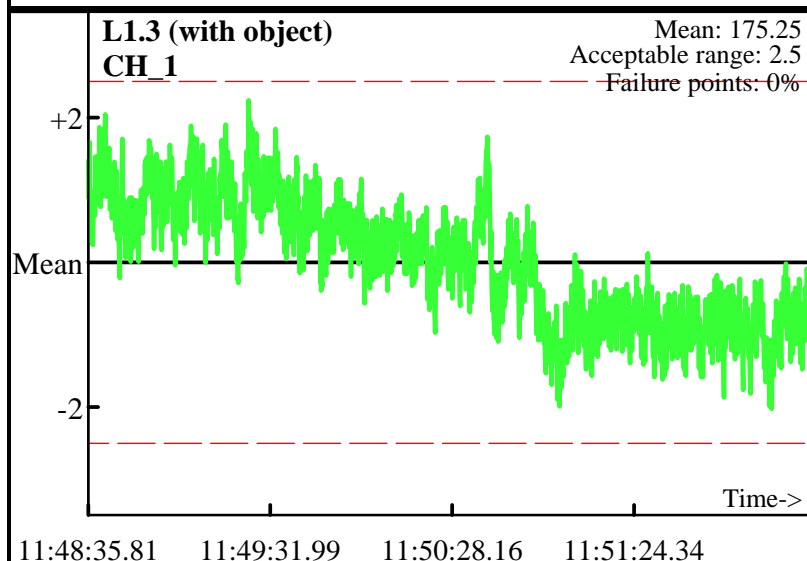
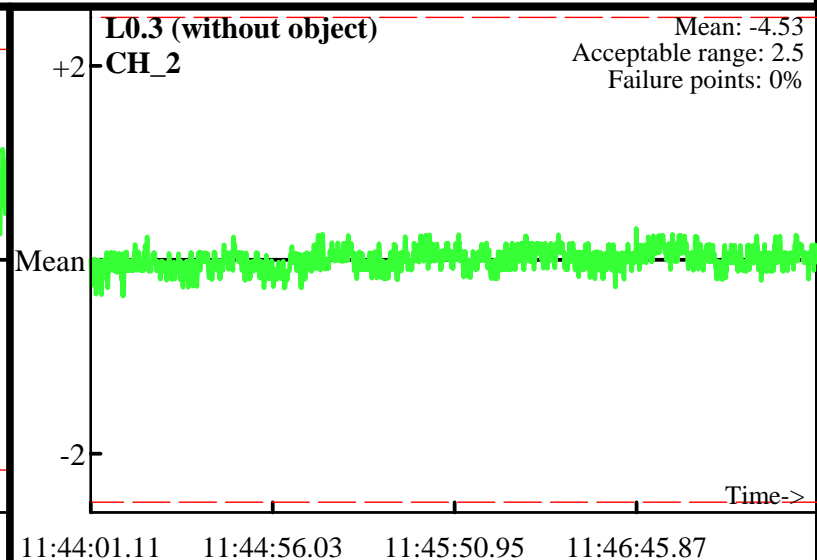
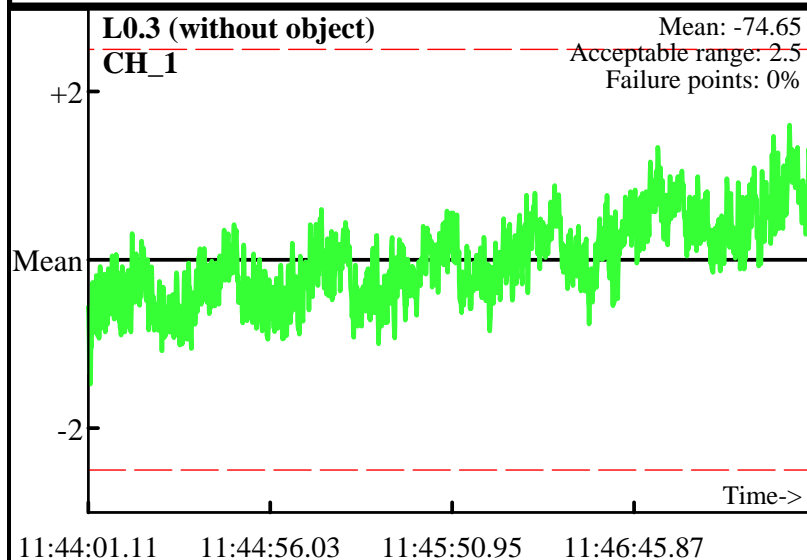


Static Calibration Test

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● Outside range
--- Acceptable limits

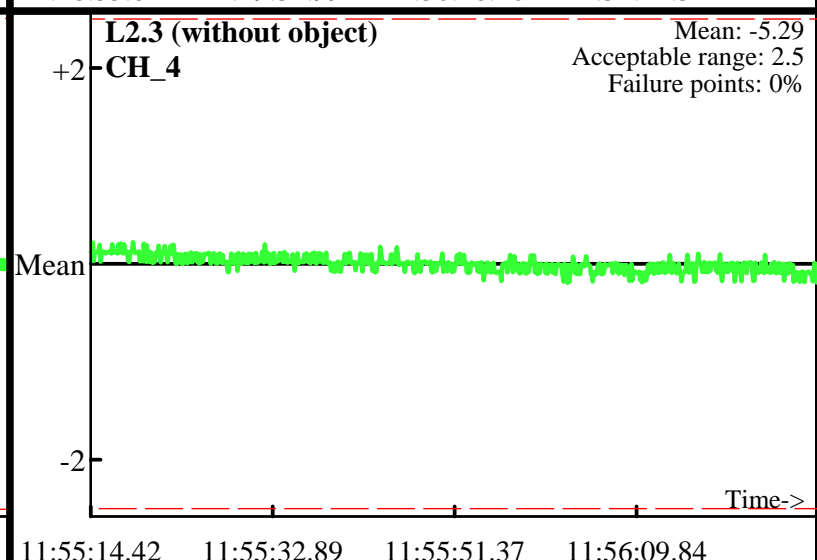
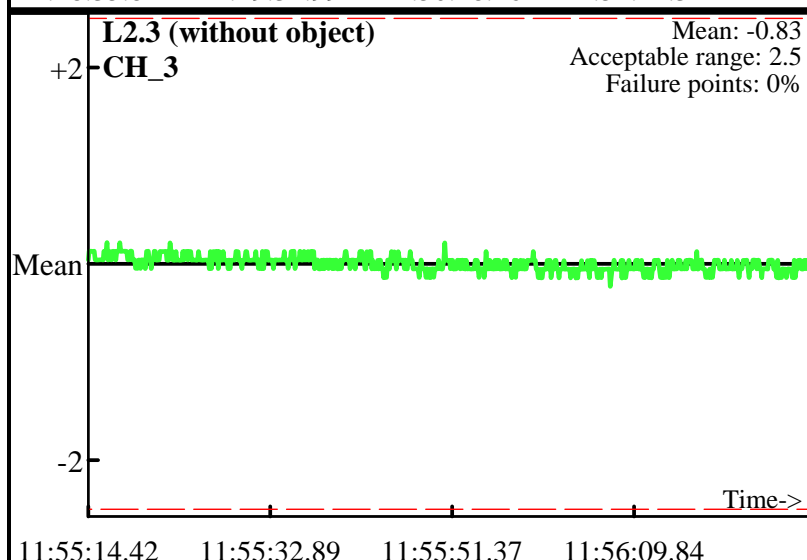
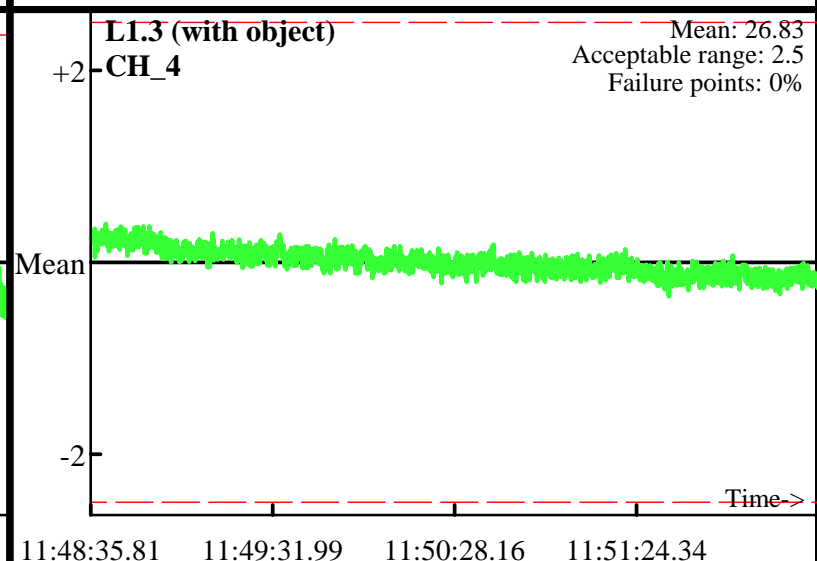
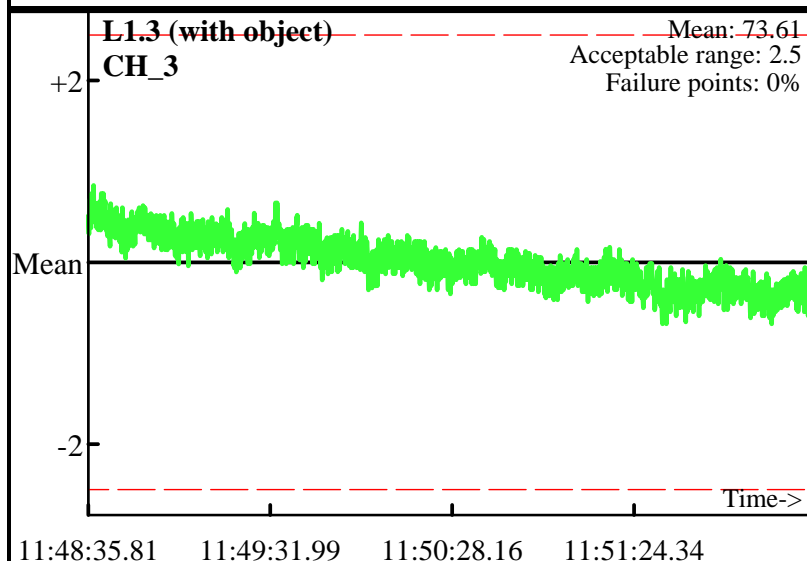
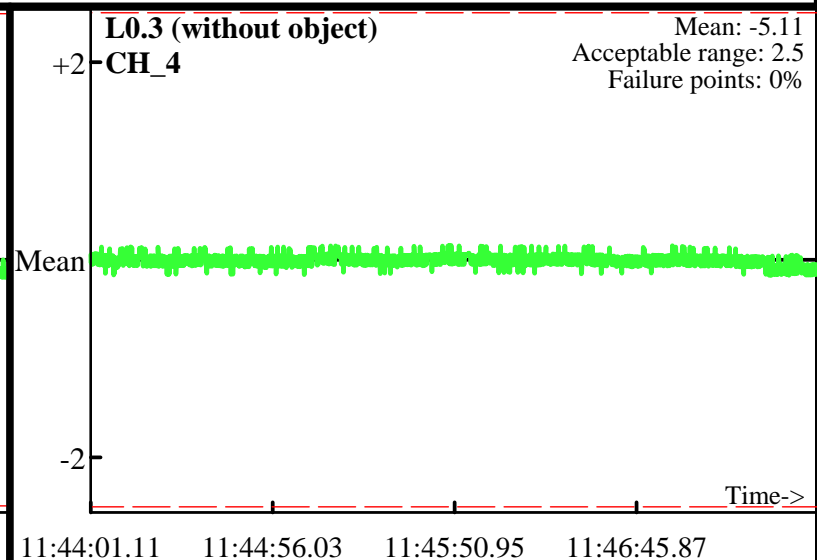
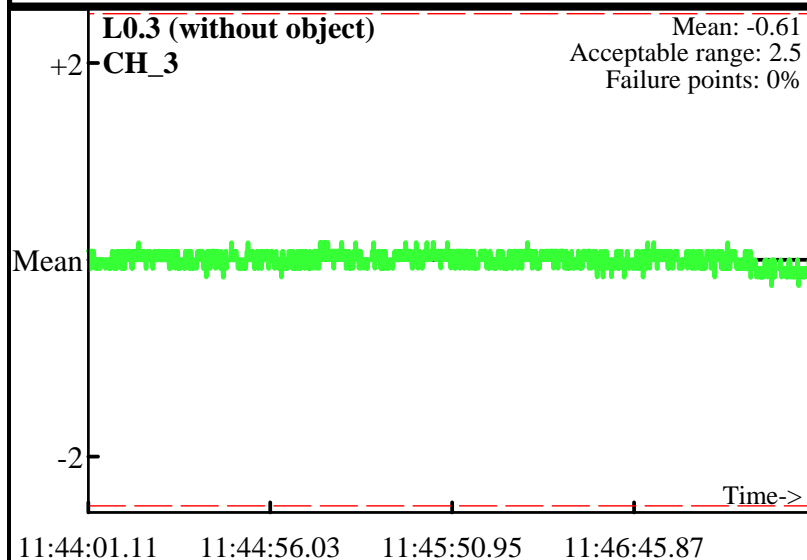


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/8/2012

● Outside range
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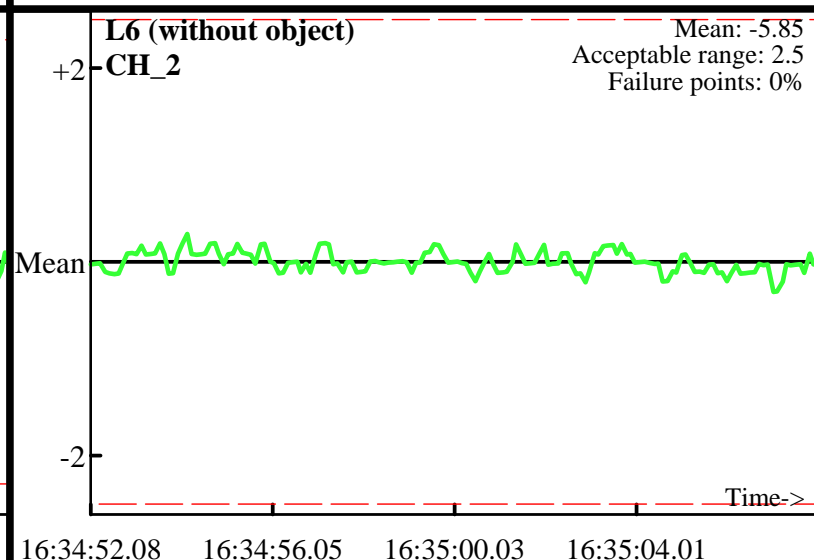
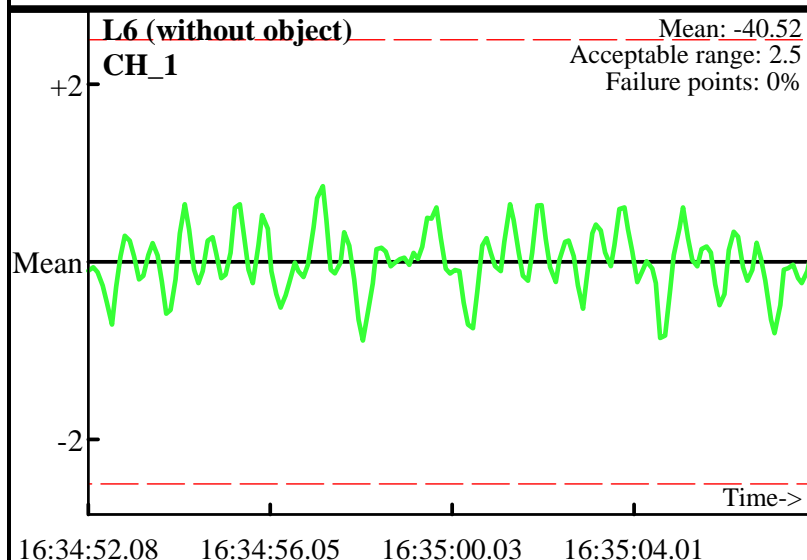
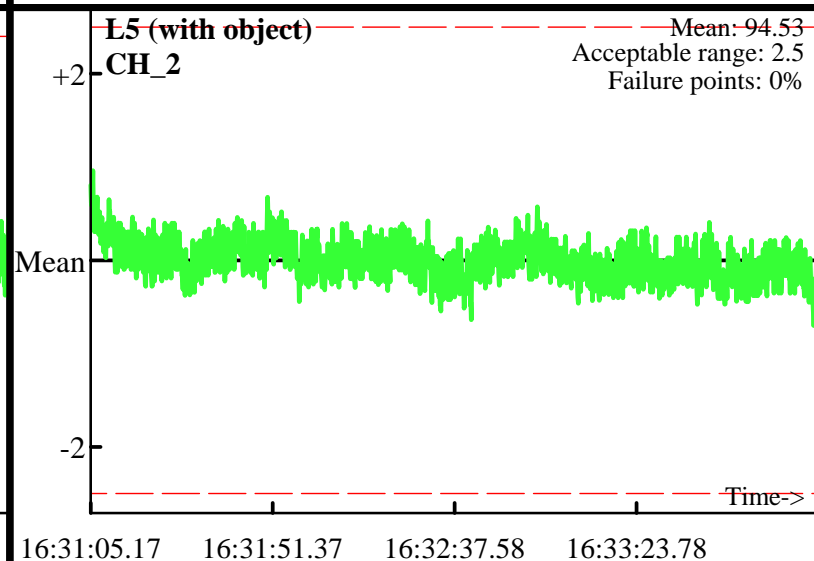
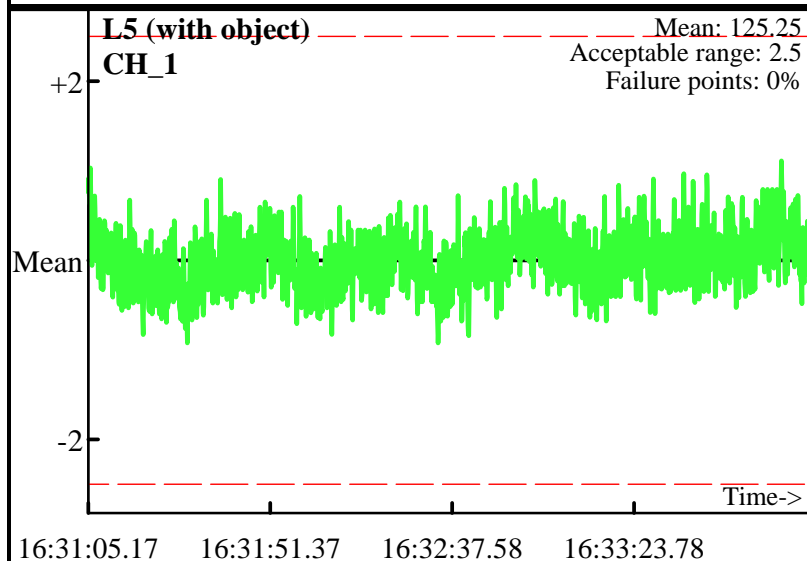
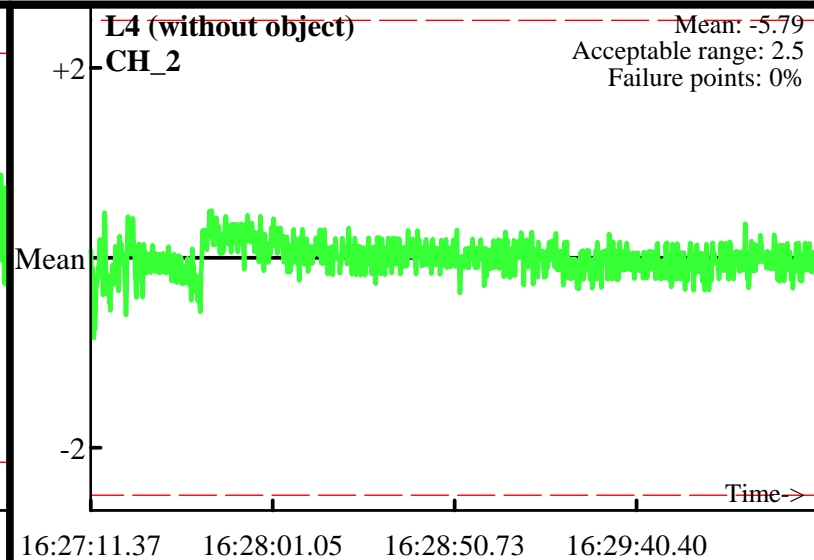
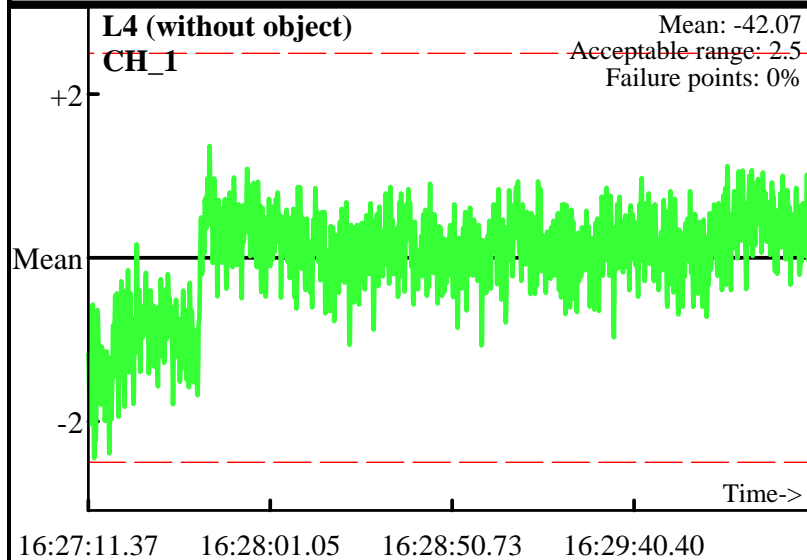


Static Calibration Test

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PM test
Operator: EG & JR
Date: 10/8/2012

● Outside range
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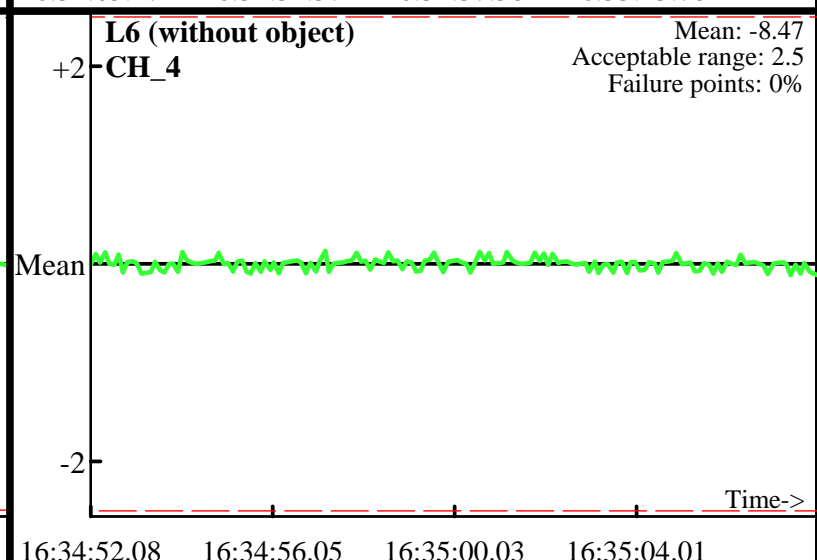
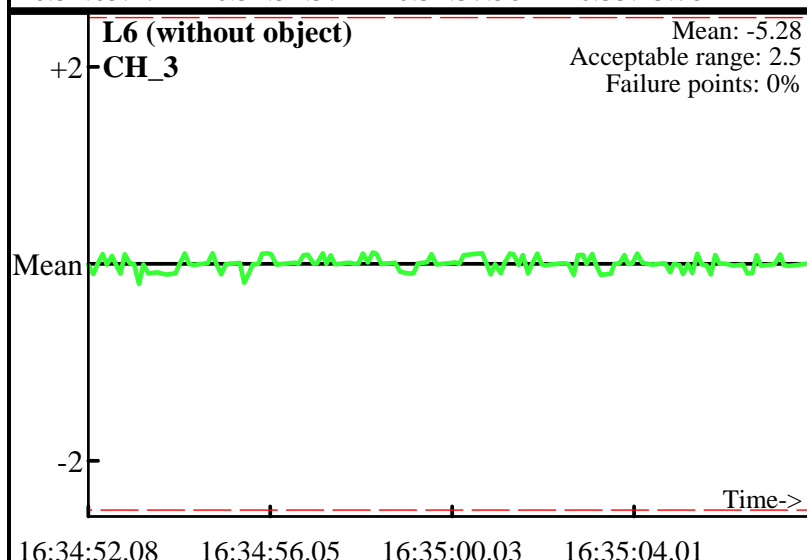
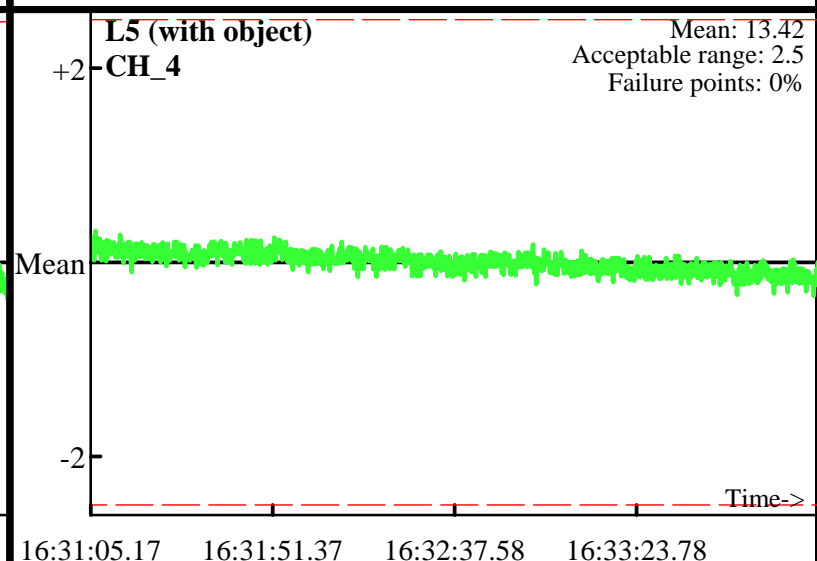
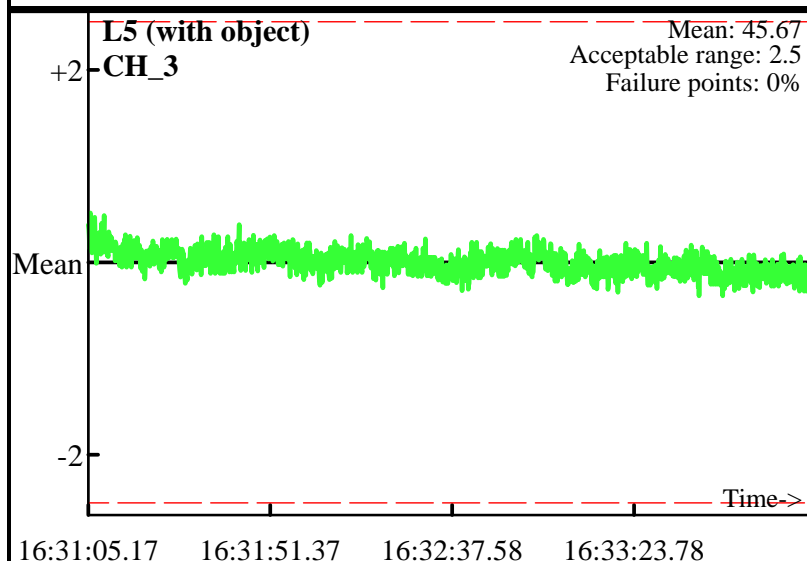
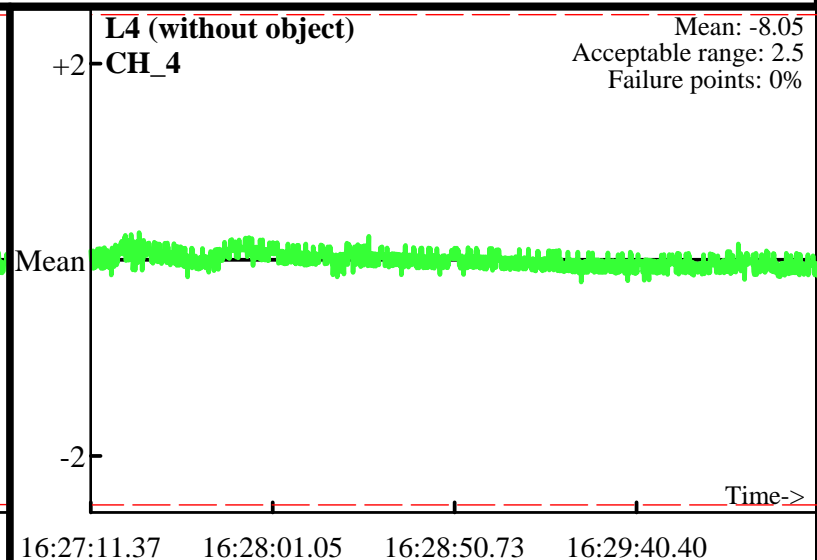
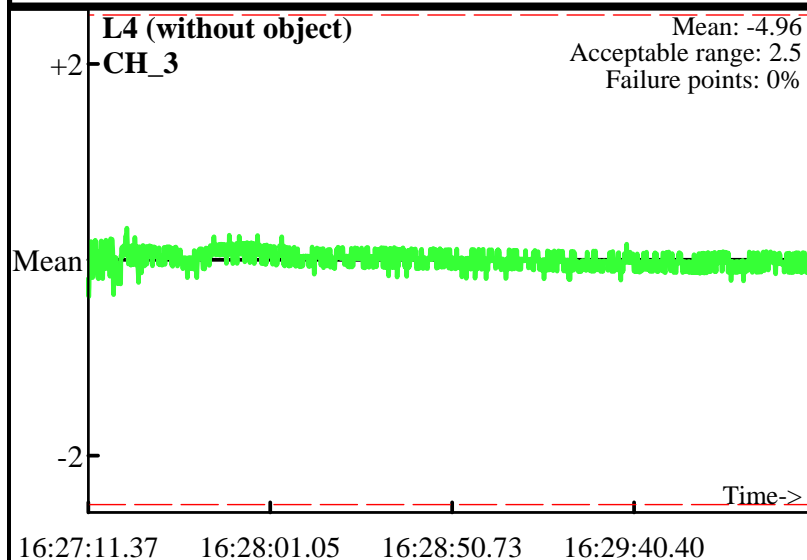


Static Calibration Test

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PM test
Operator: EG & JR
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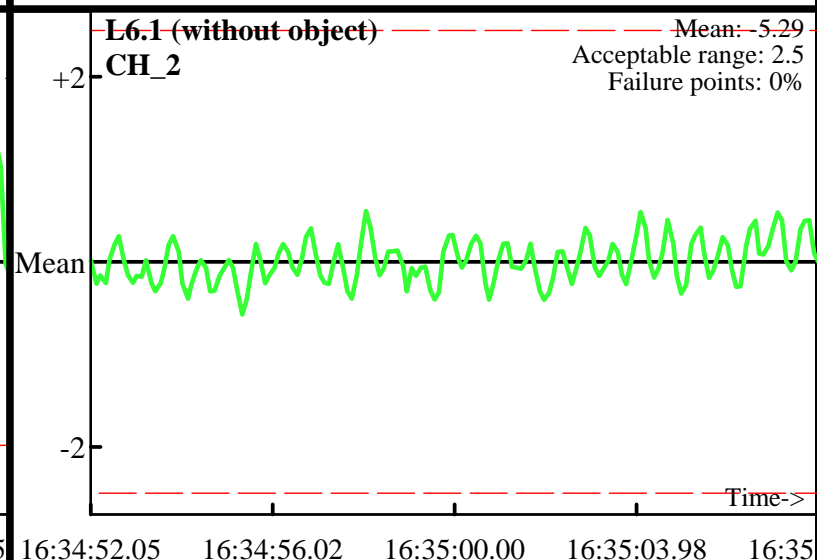
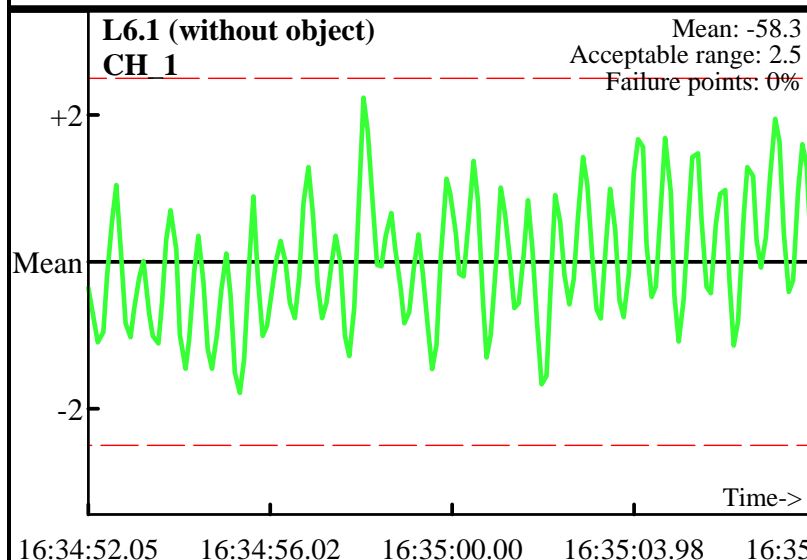
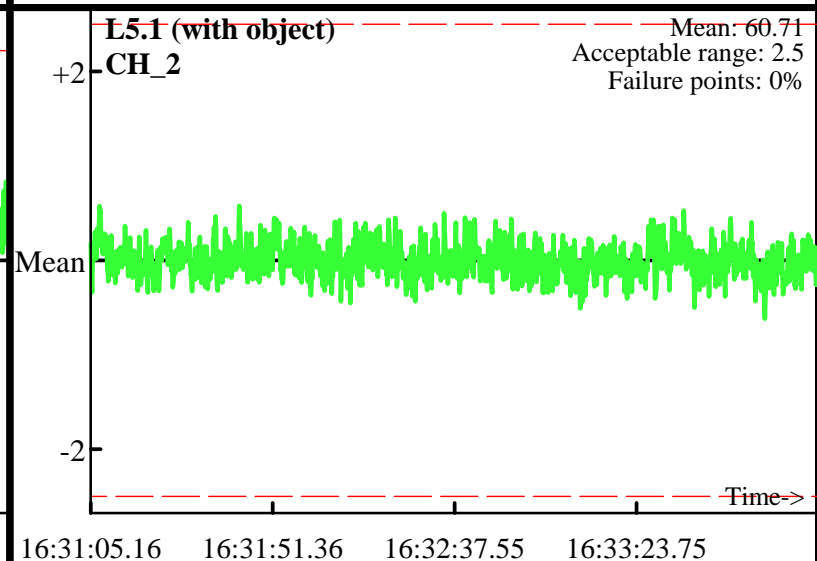
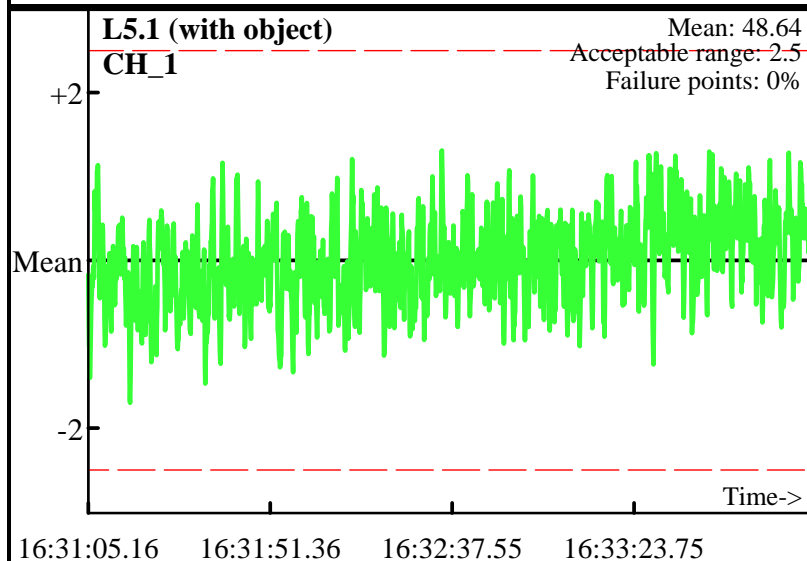
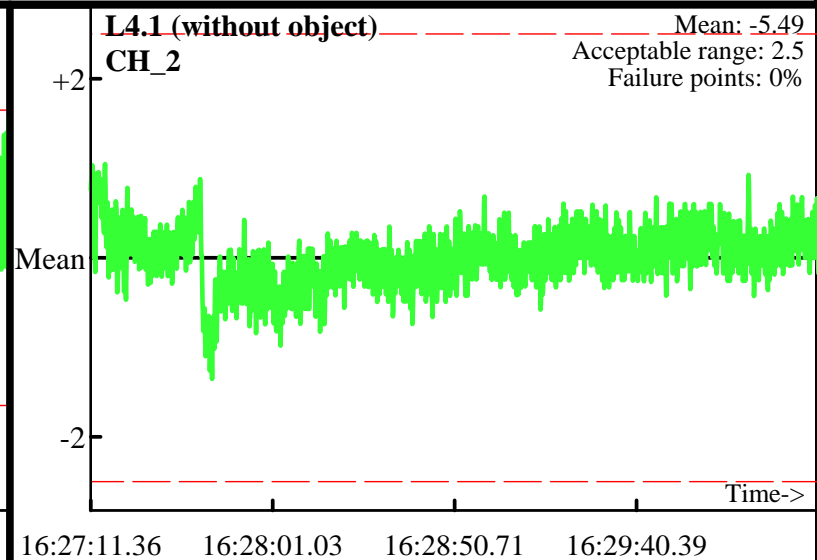
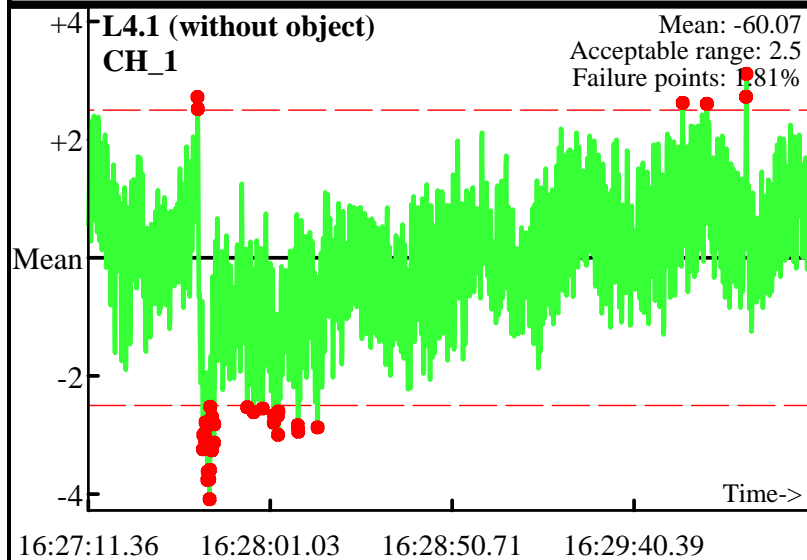


Static Calibration Test

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PM test
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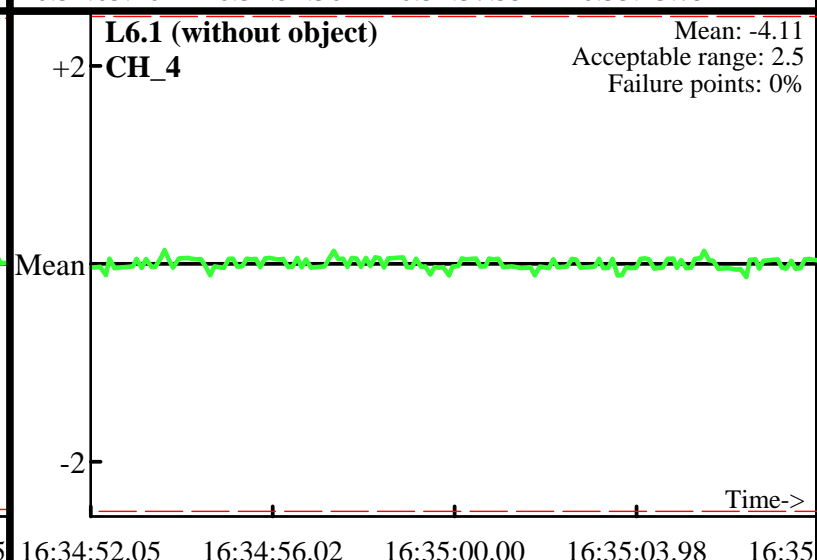
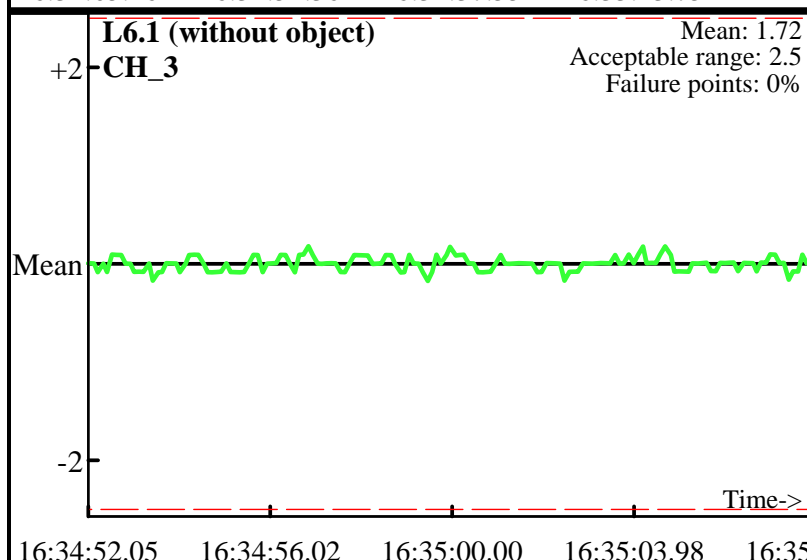
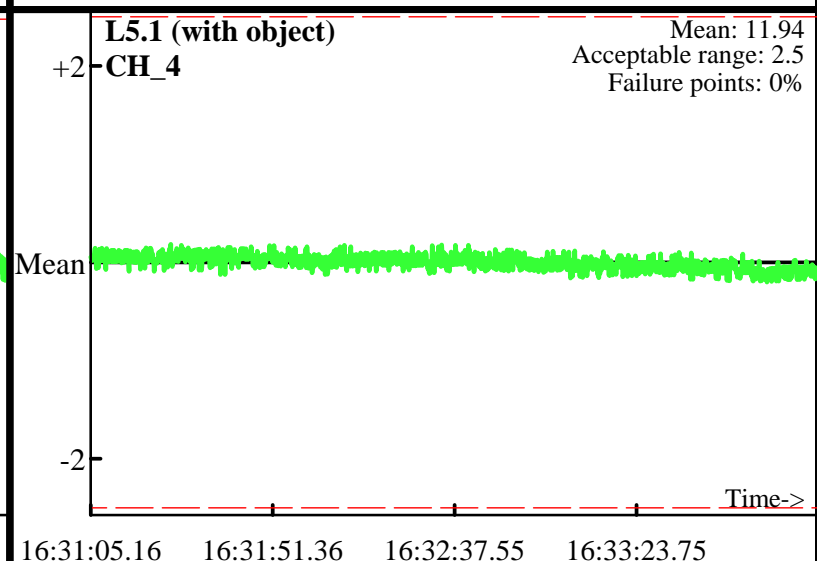
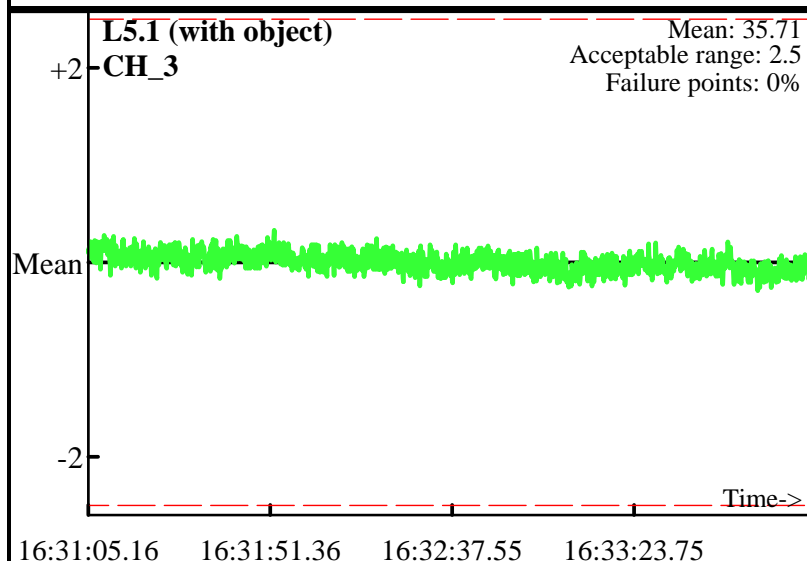
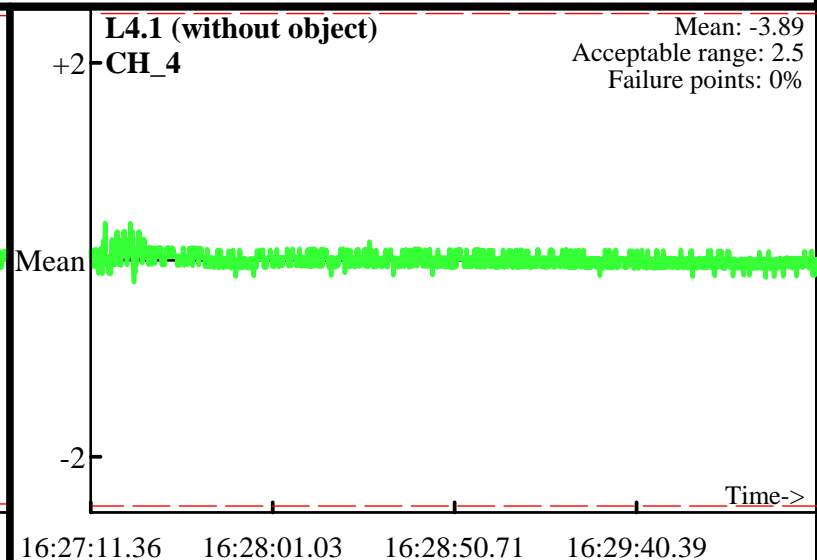
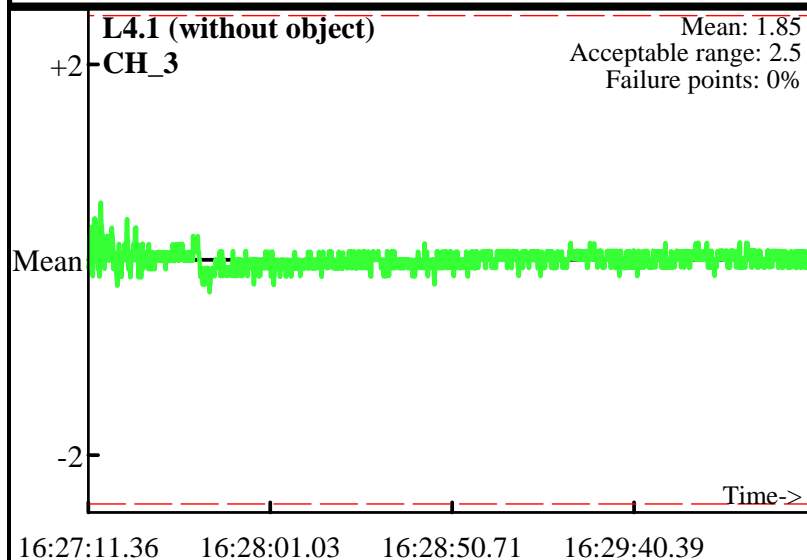


Static Calibration Test

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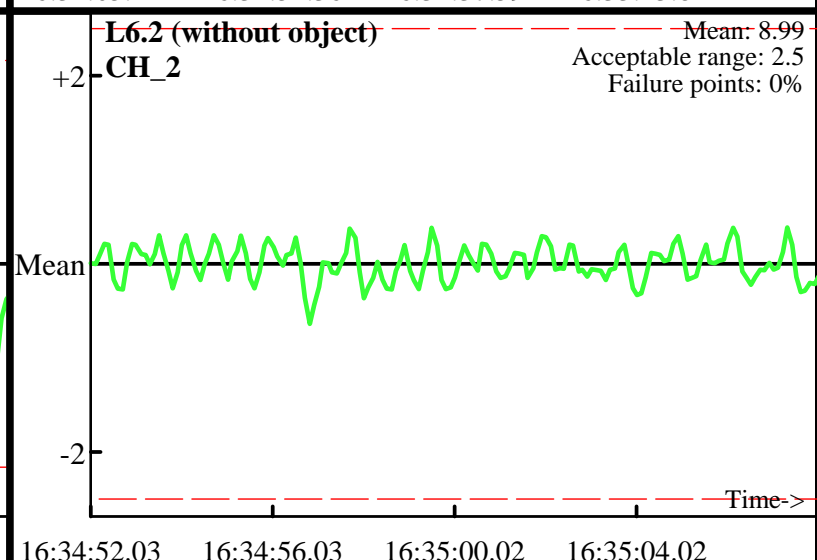
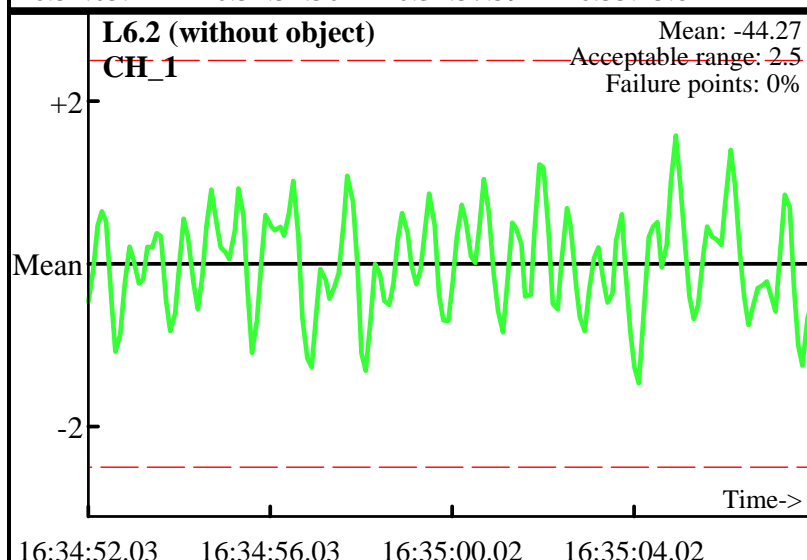
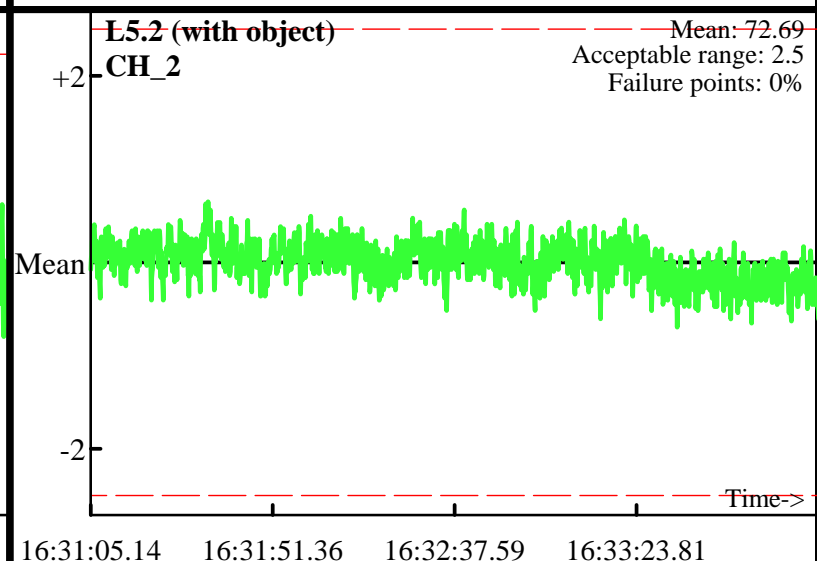
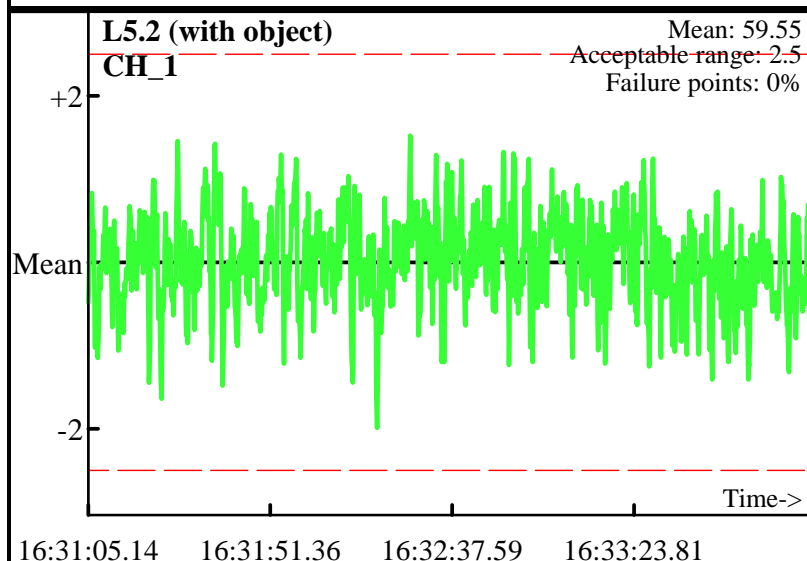
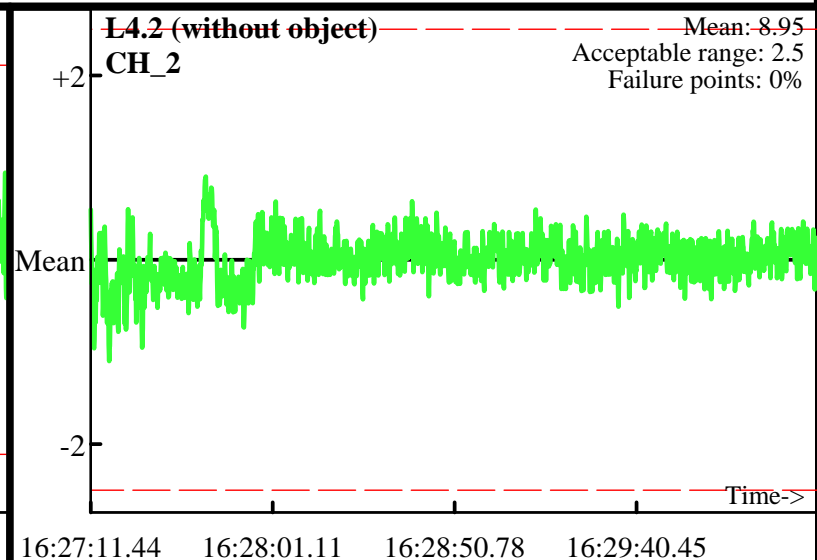
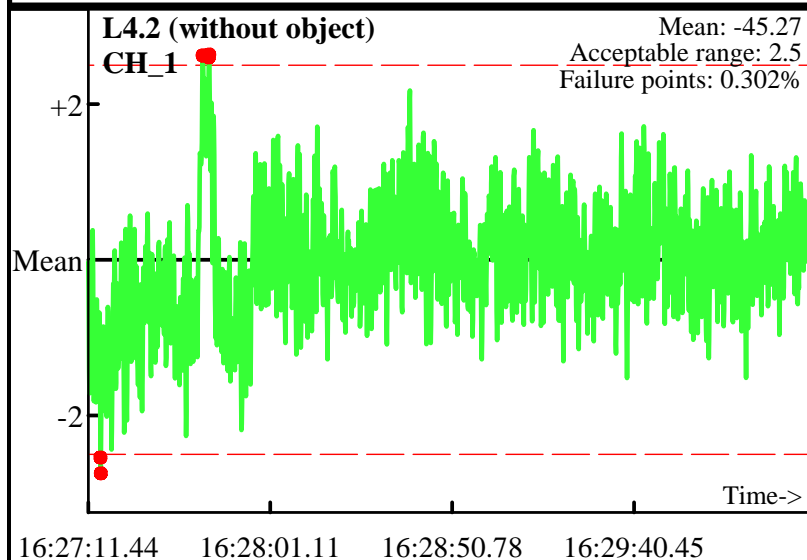


Static Calibration Test

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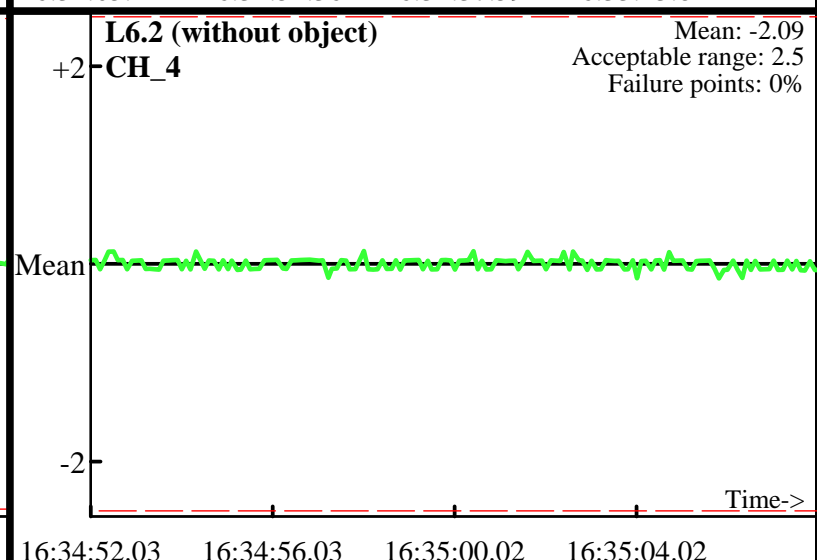
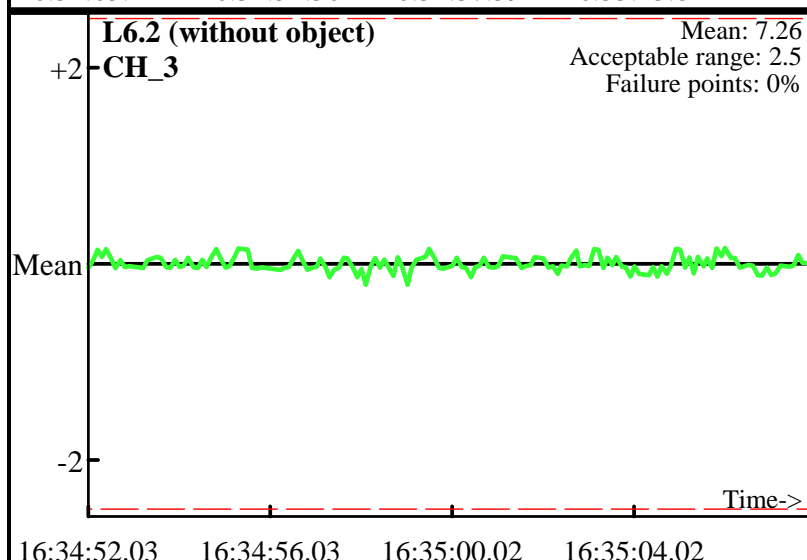
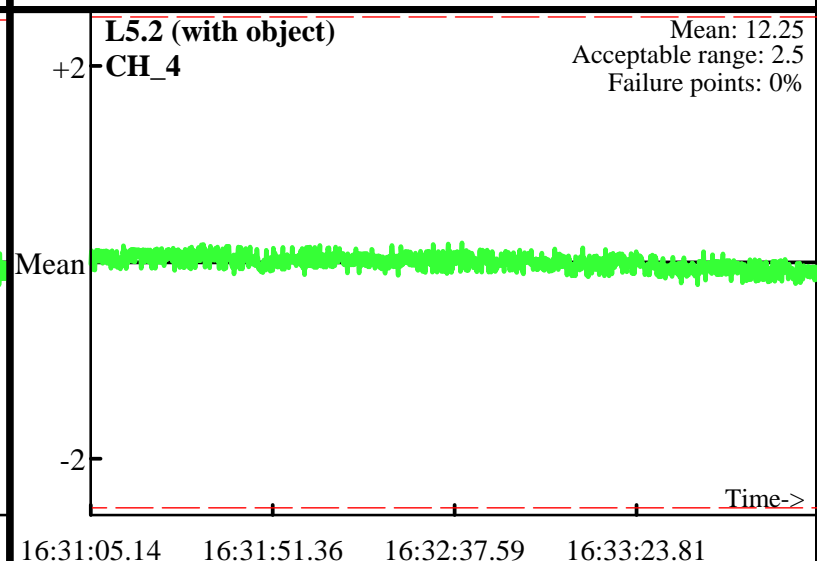
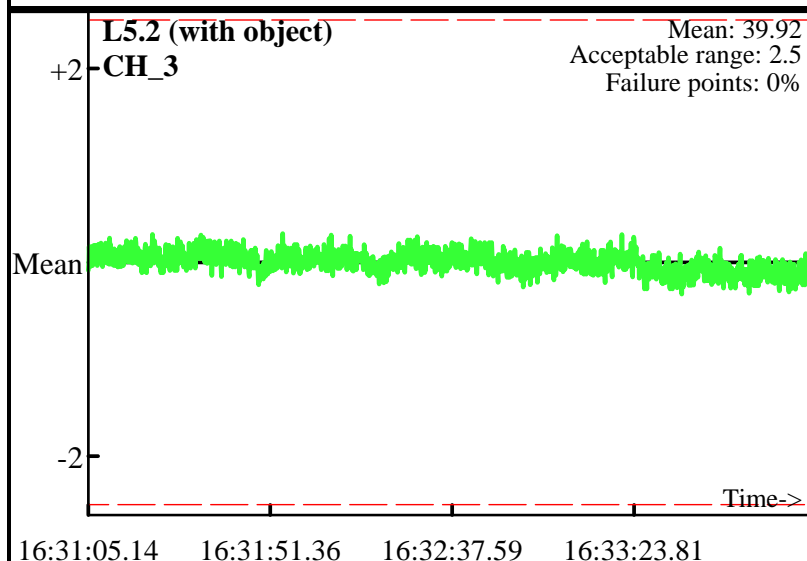
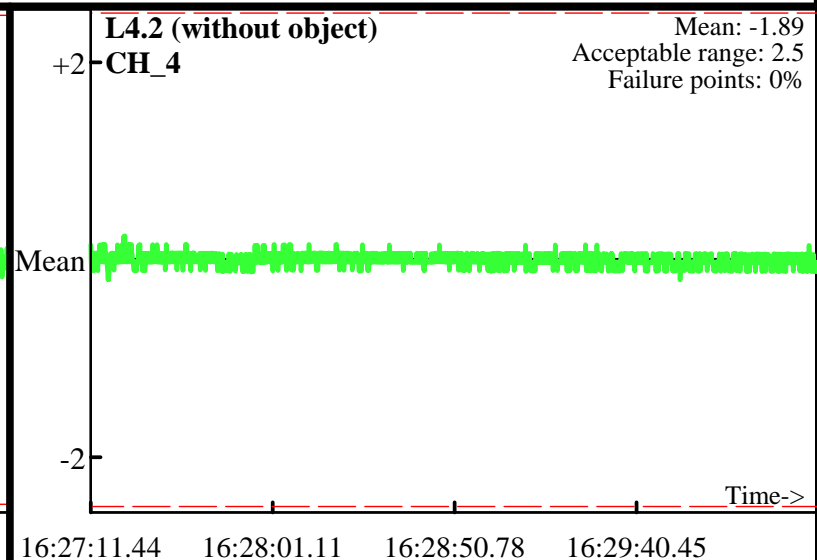
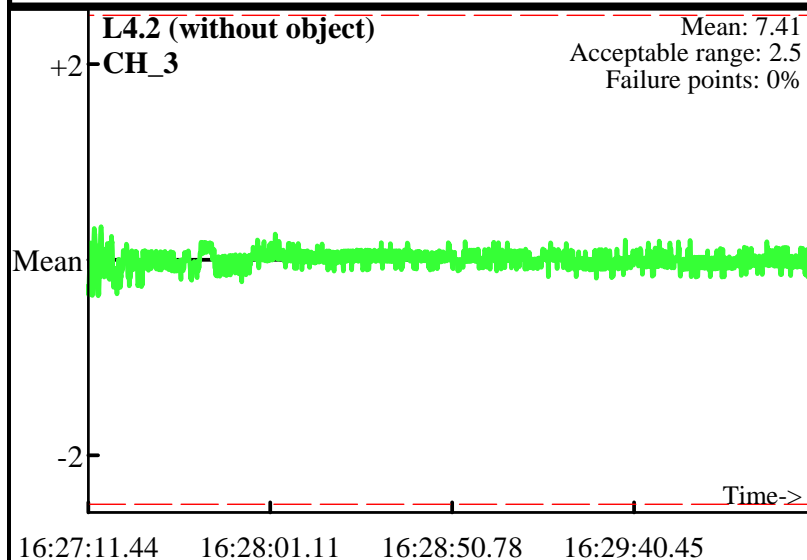


Static Calibration Test

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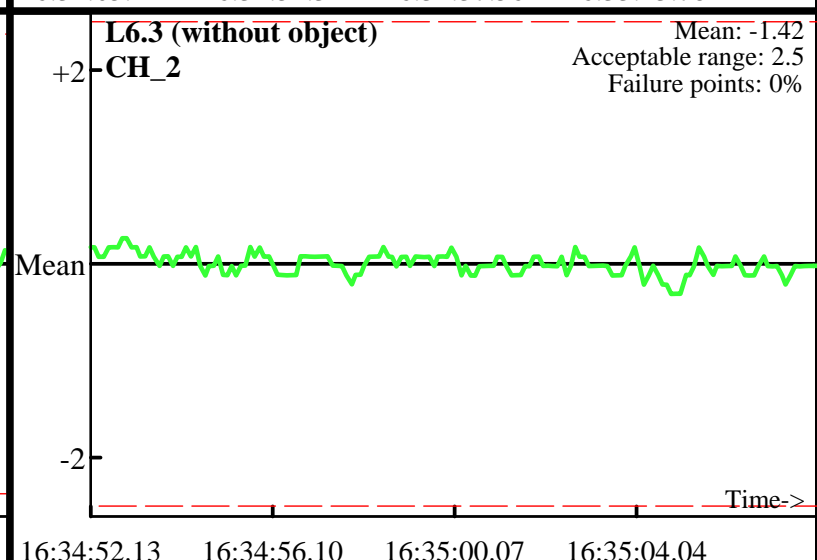
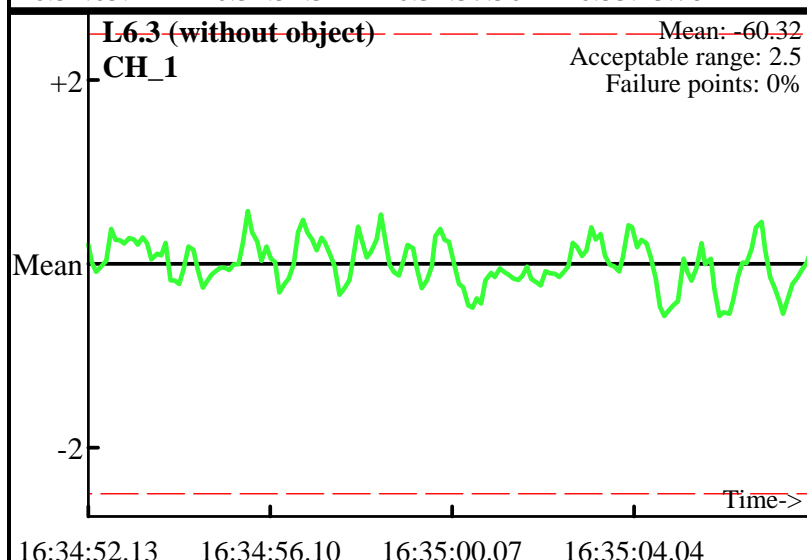
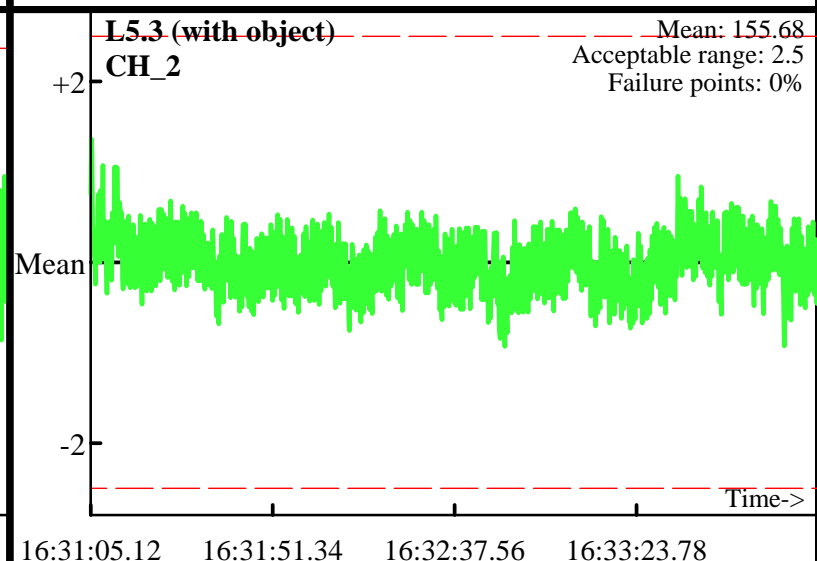
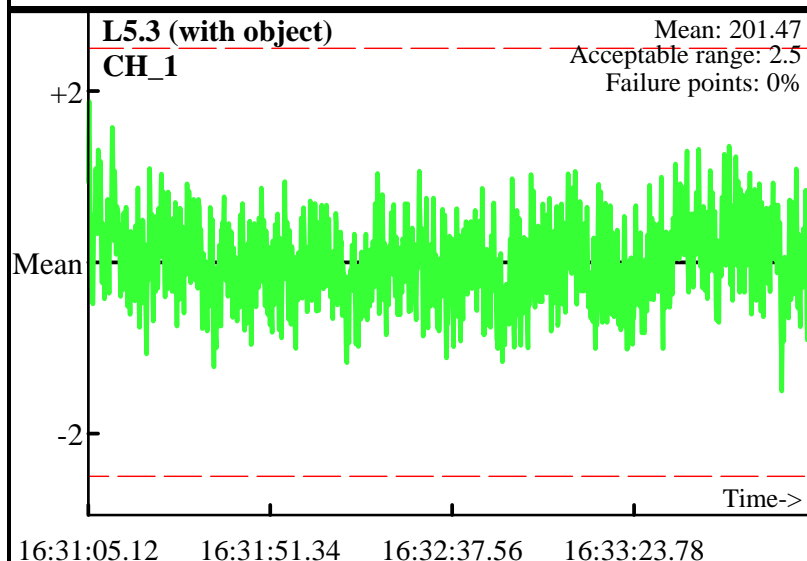
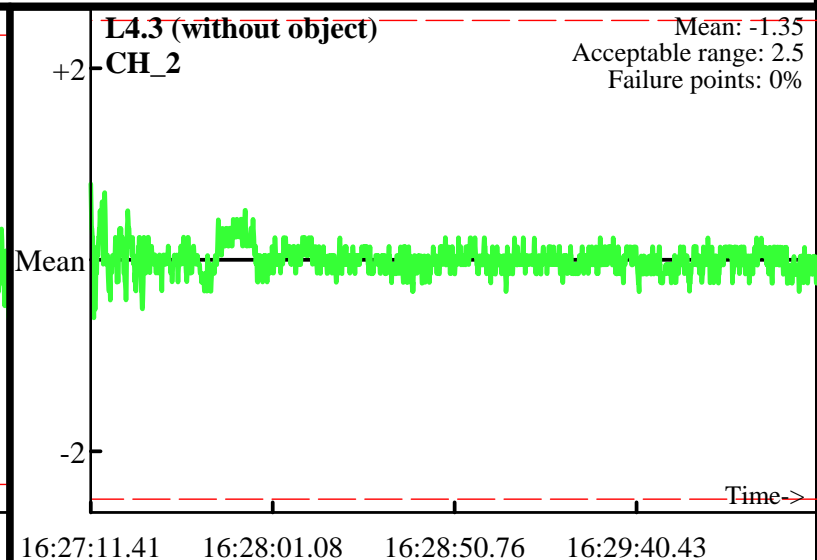
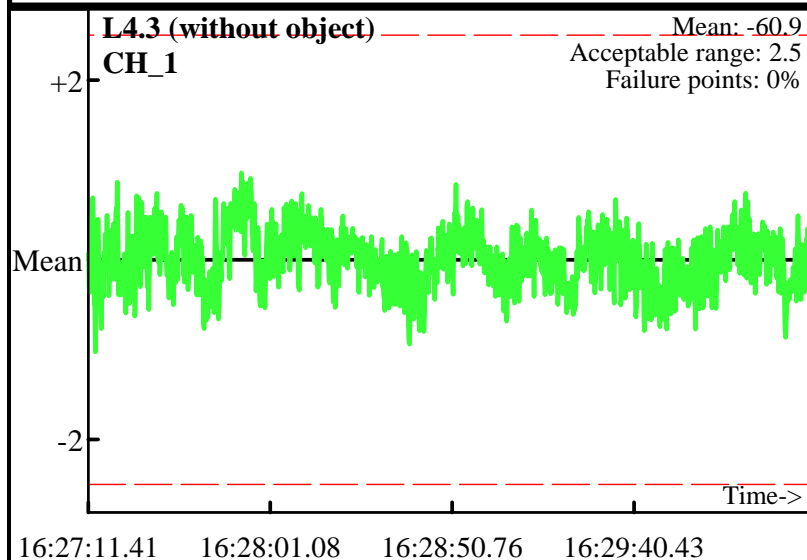


Static Calibration Test

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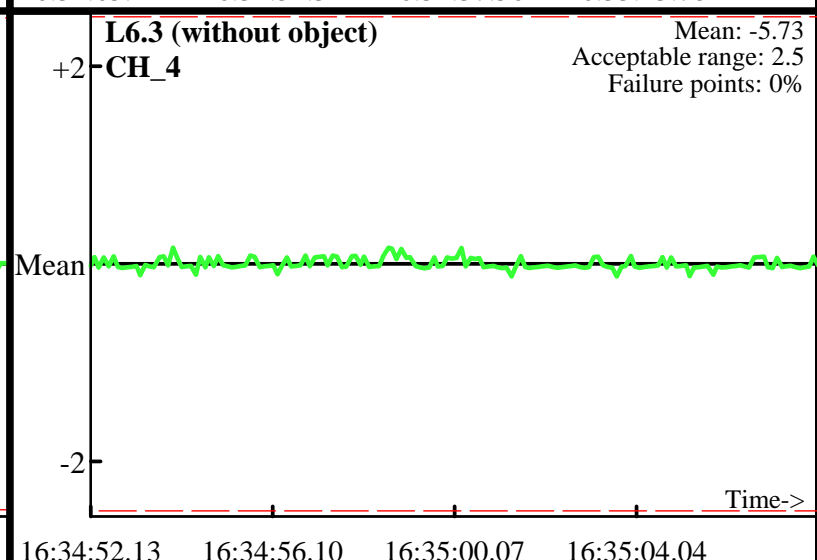
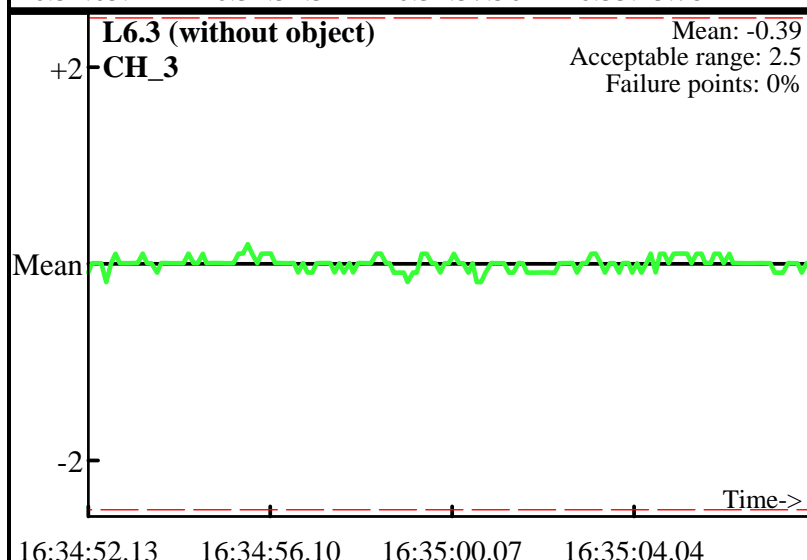
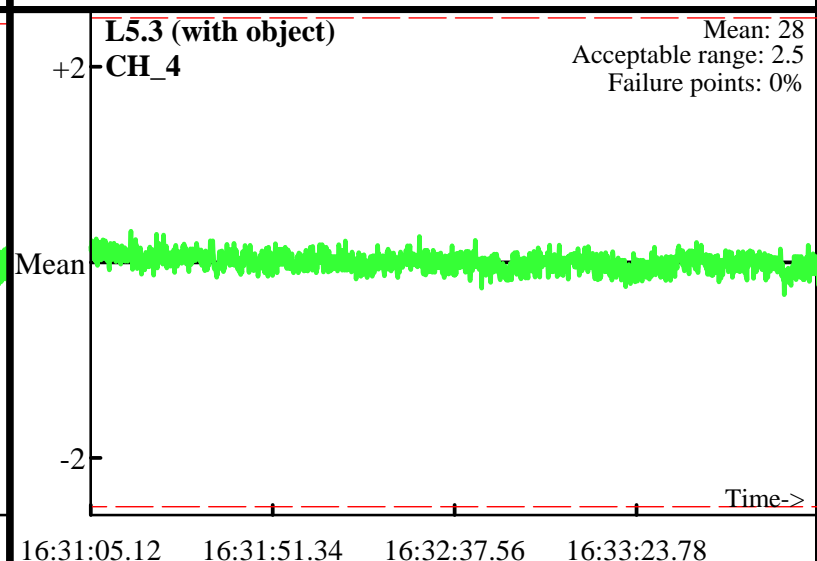
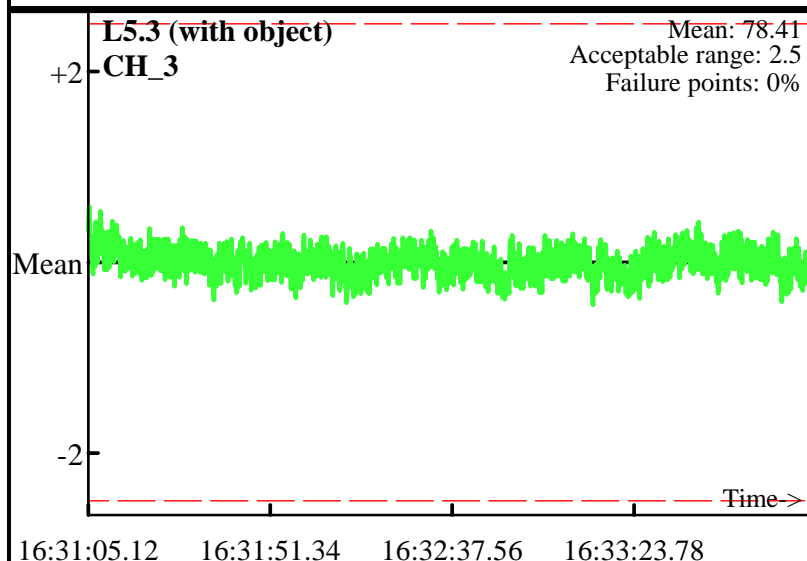
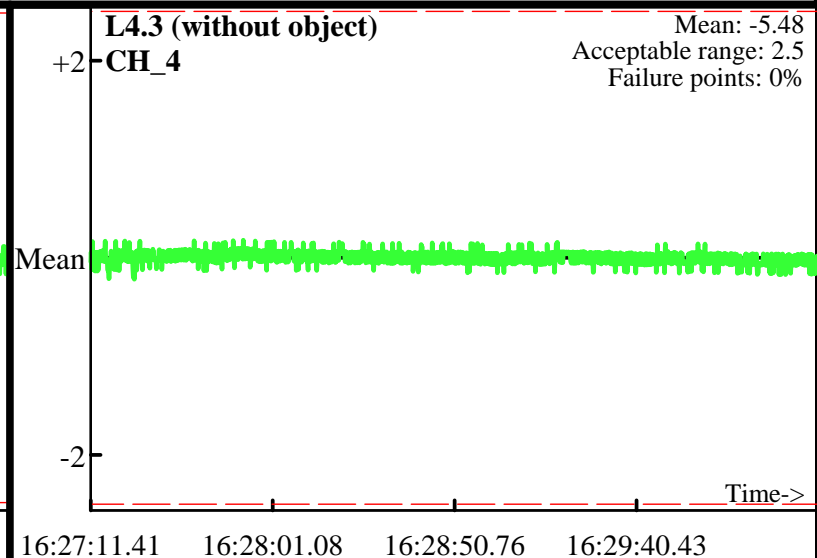
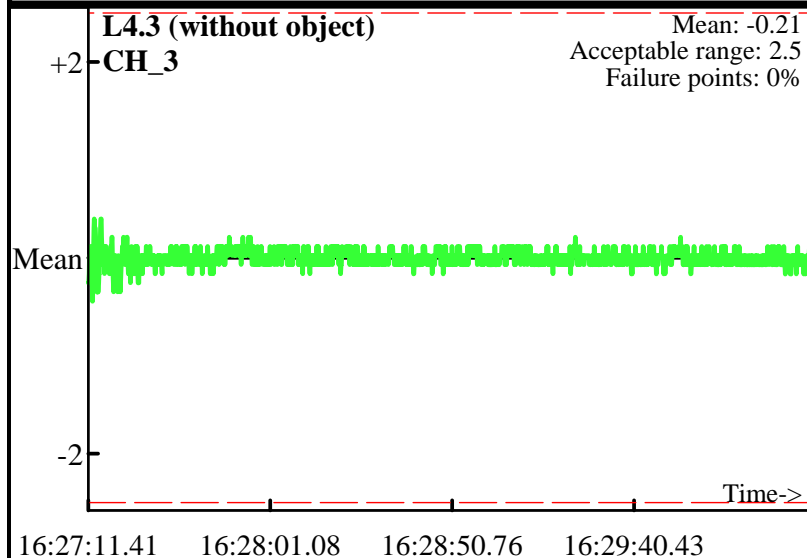


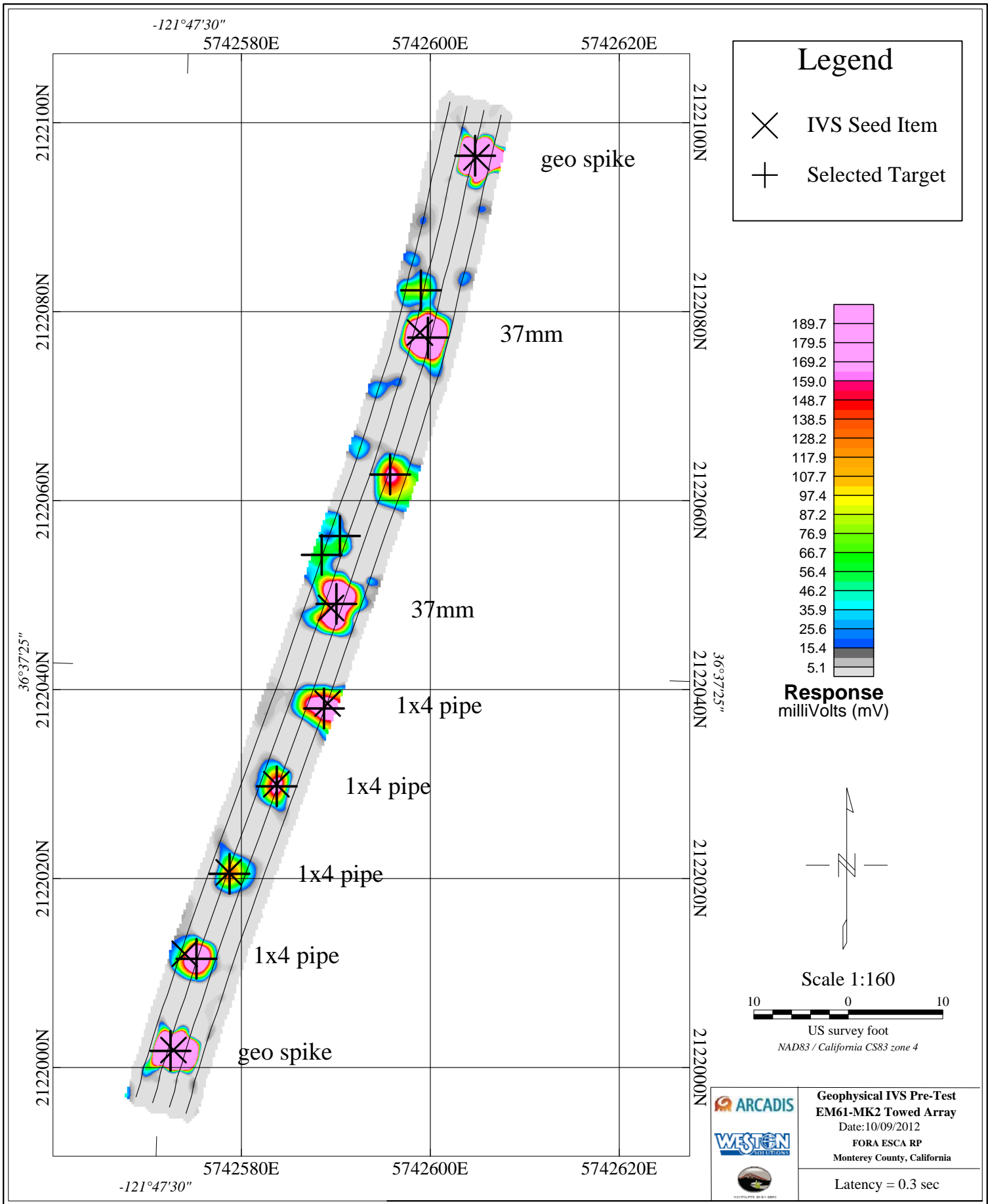
Static Calibration Test

Project: Fort Ord IAR
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PM test
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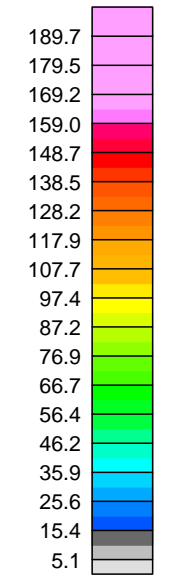
● Outside range
— Acceptable limits



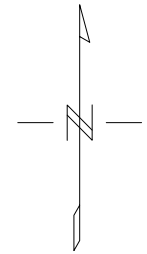


Legend

- ✖ IVS Seed Item
- ⊕ Selected Target



Response
millivolts (mV)



Scale 1:160



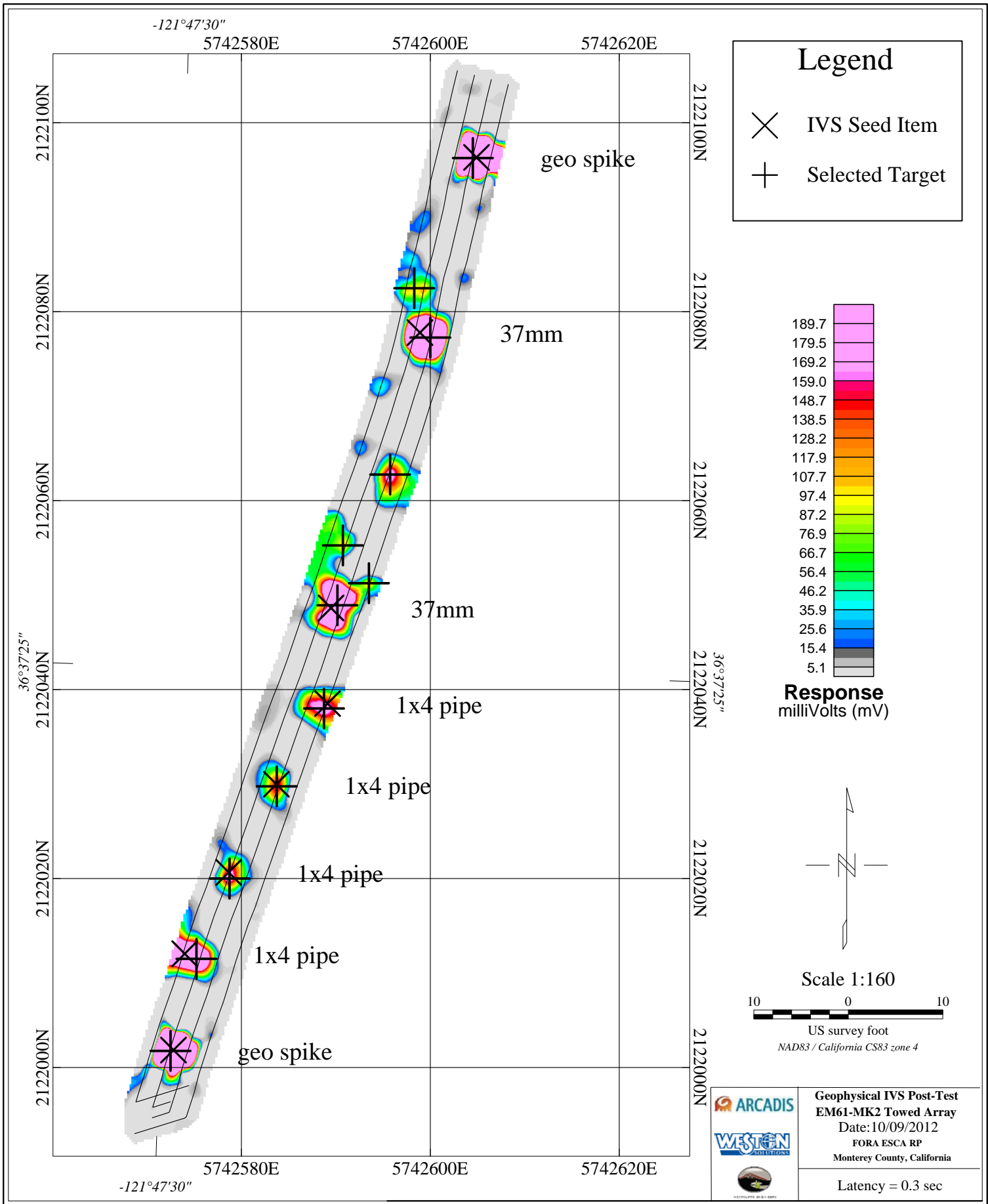
US survey foot

NAD83 / California CS83 zone 4



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
 Date: 10/09/2012
 FORA ESCA RP
 Monterey County, California

Latency = 0.3 sec

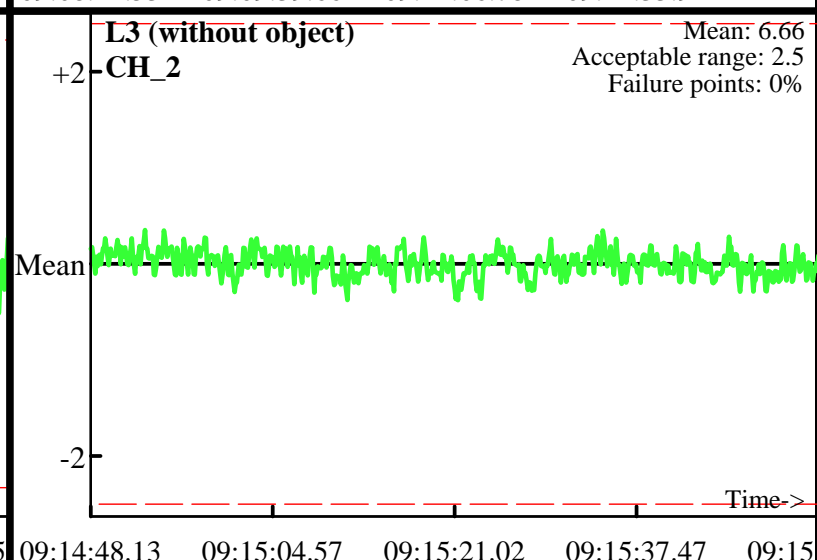
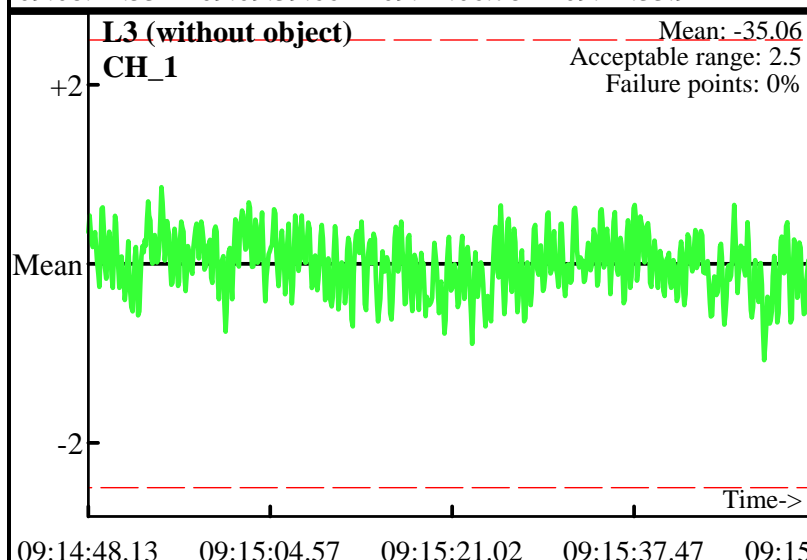
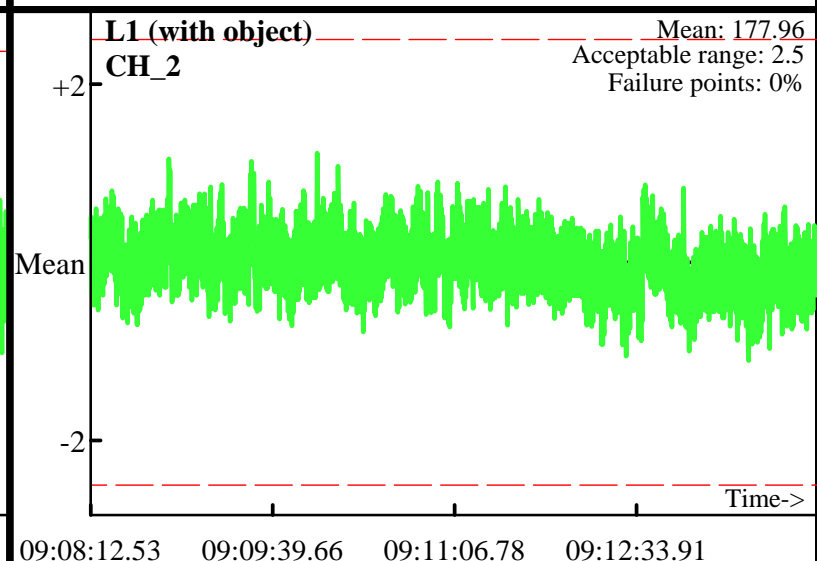
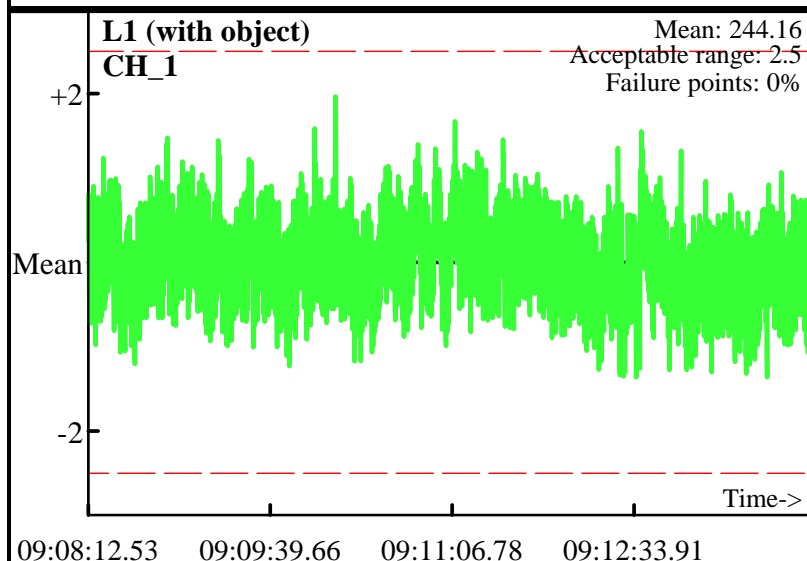
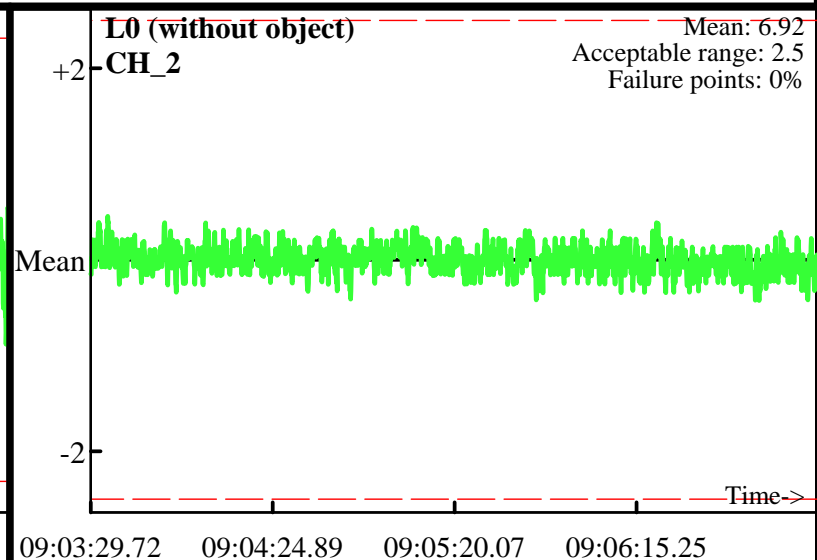
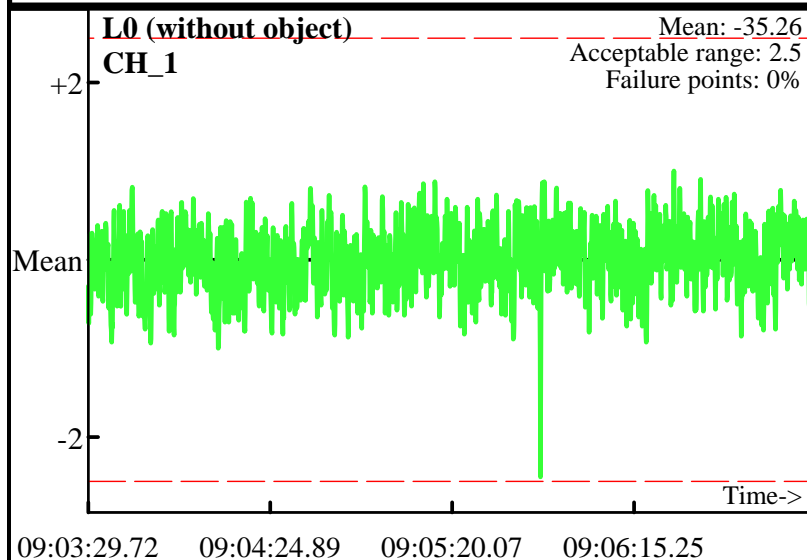


Static Calibration Test

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AM test
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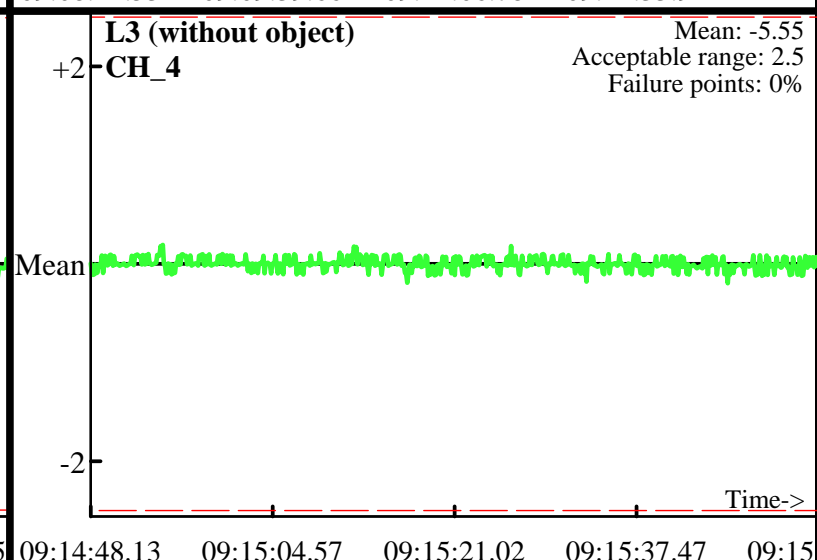
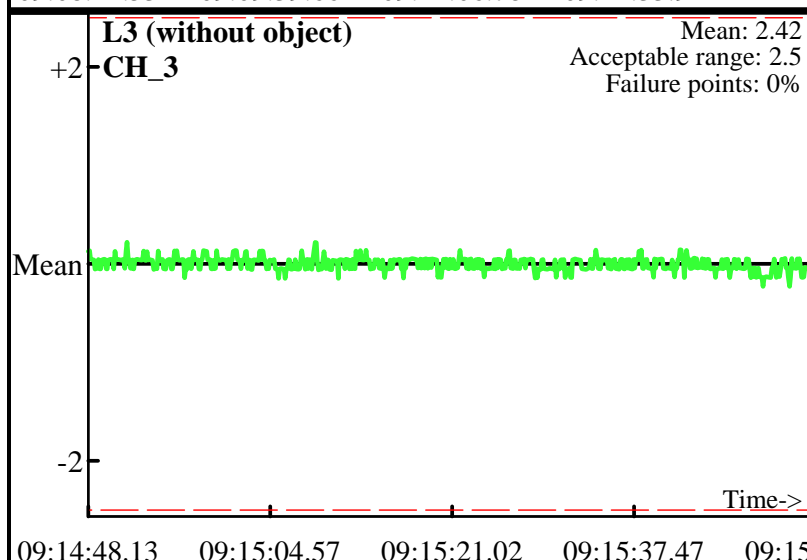
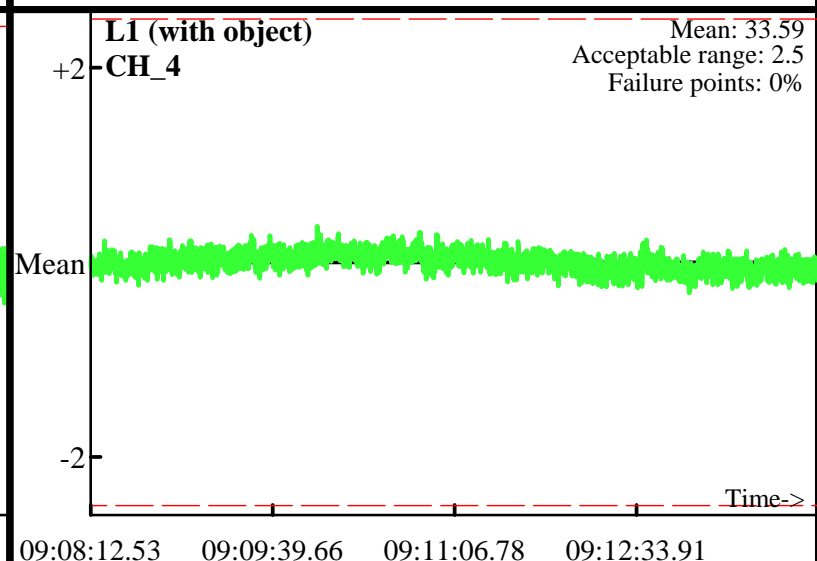
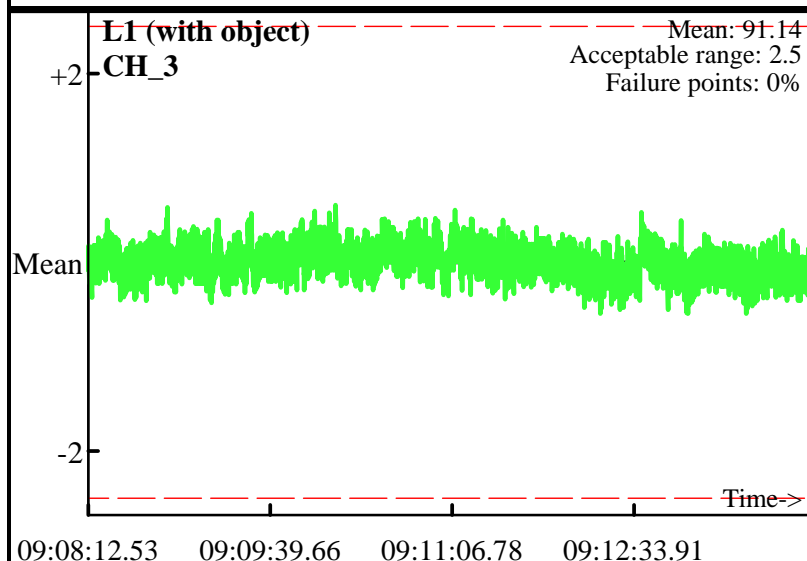
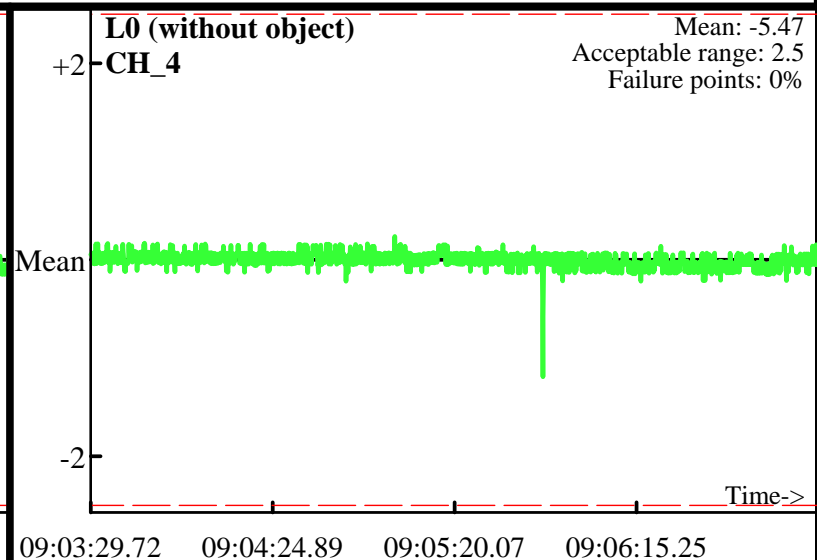
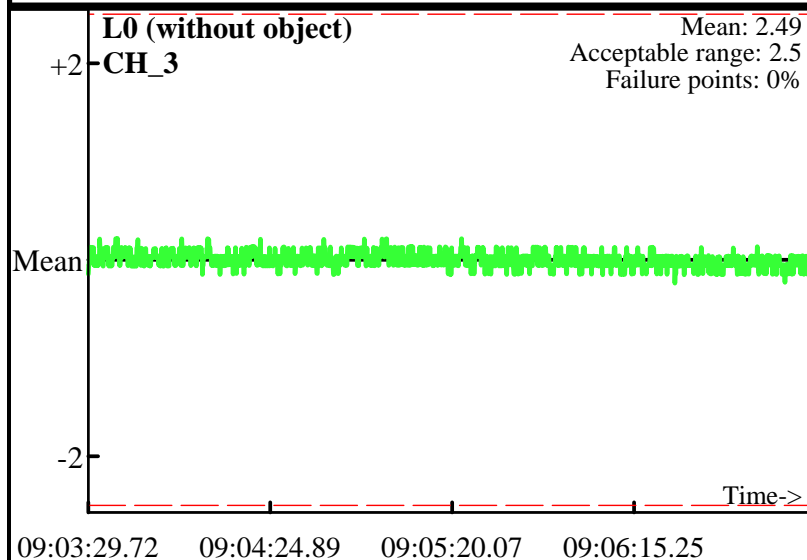


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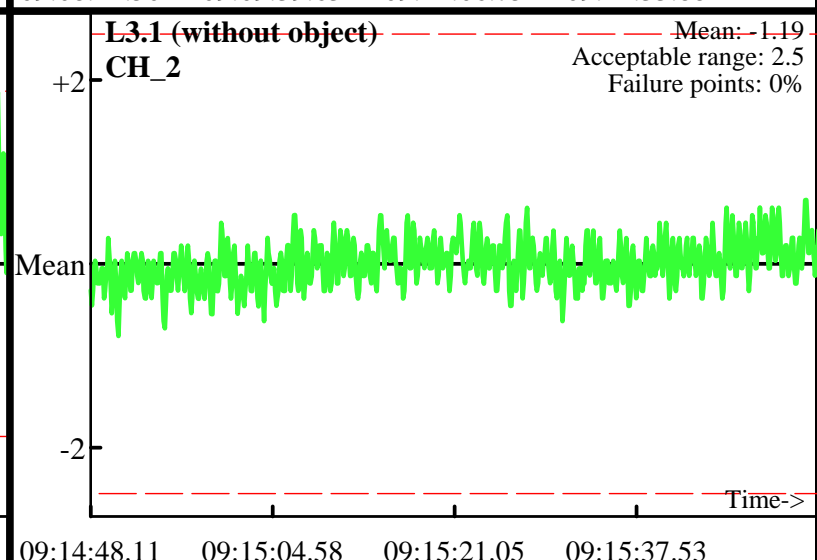
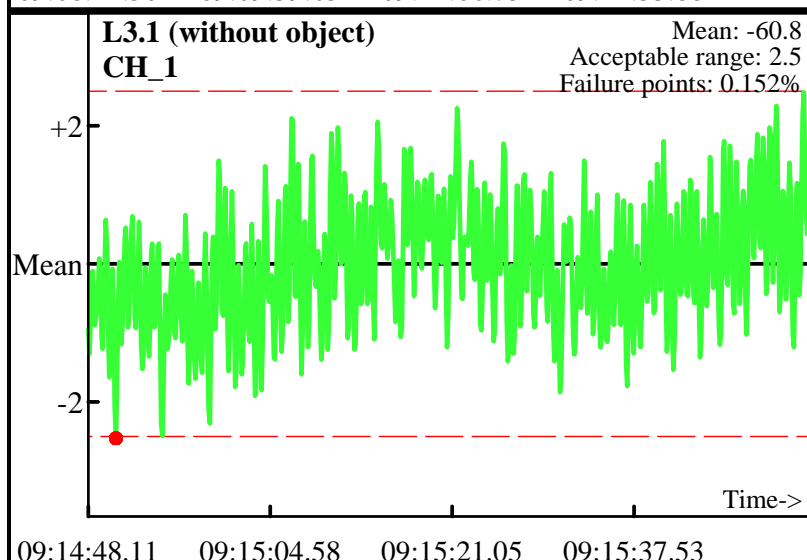
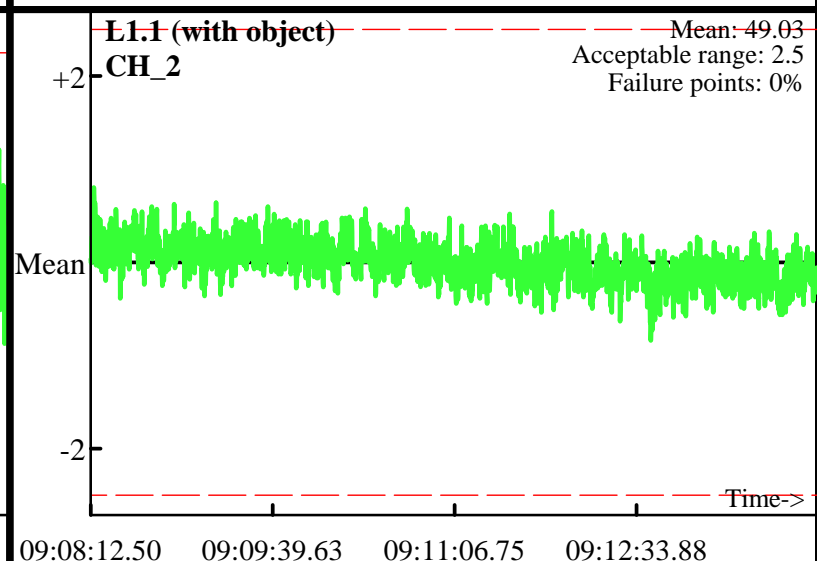
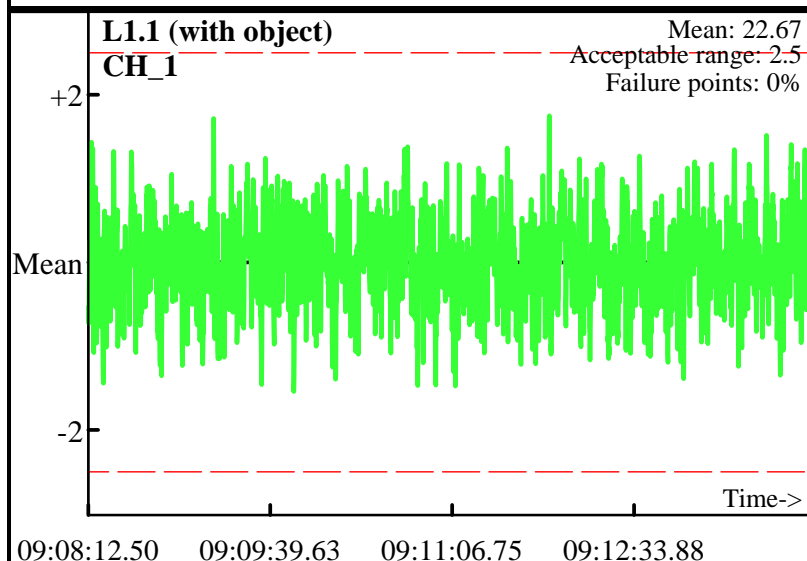
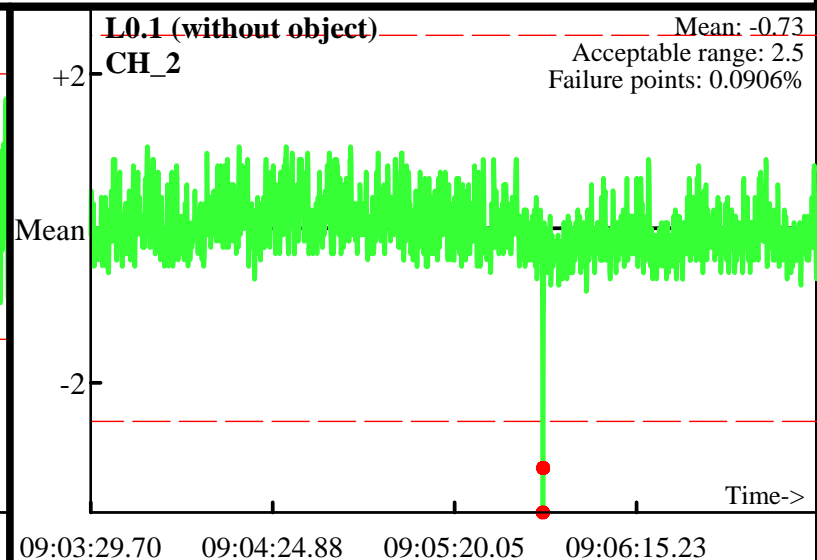
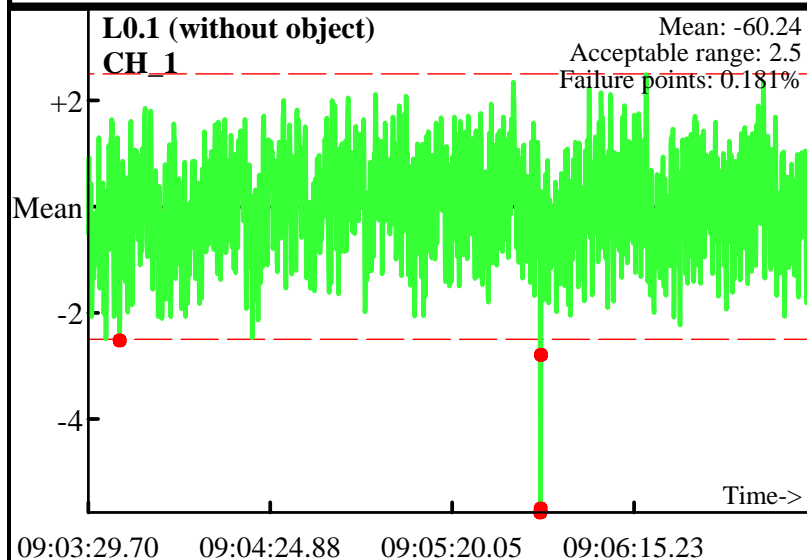


Static Calibration Test

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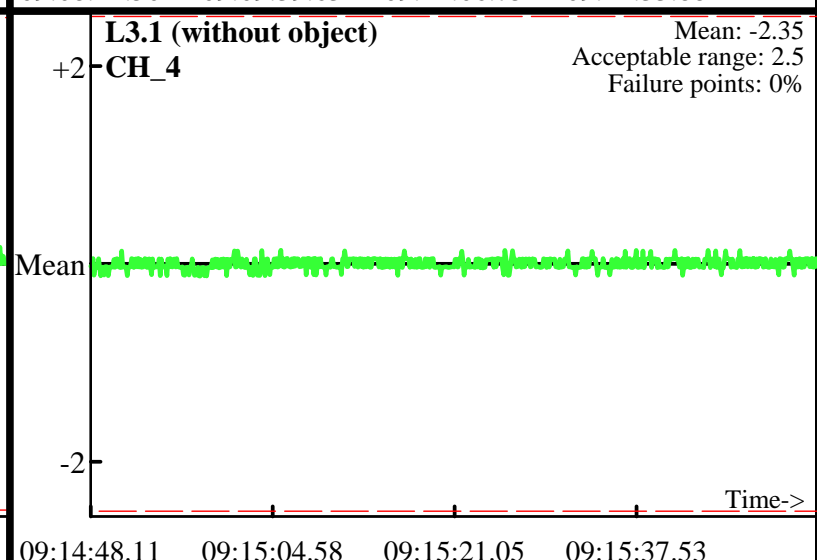
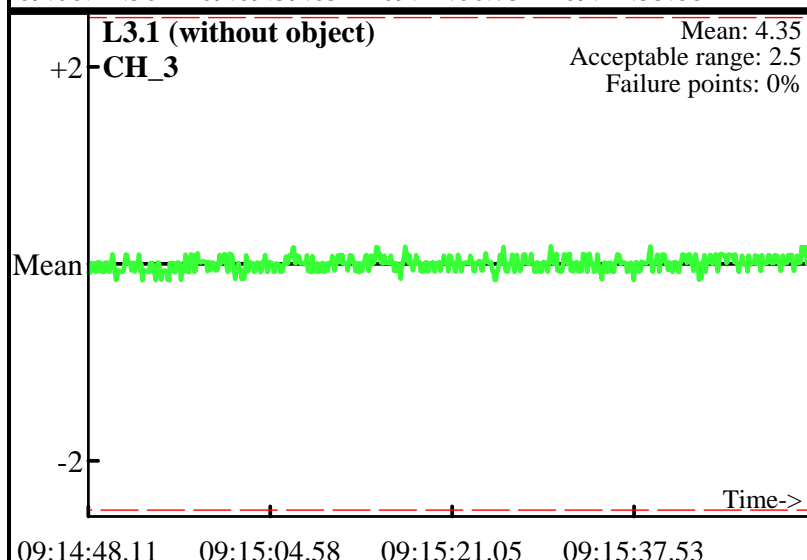
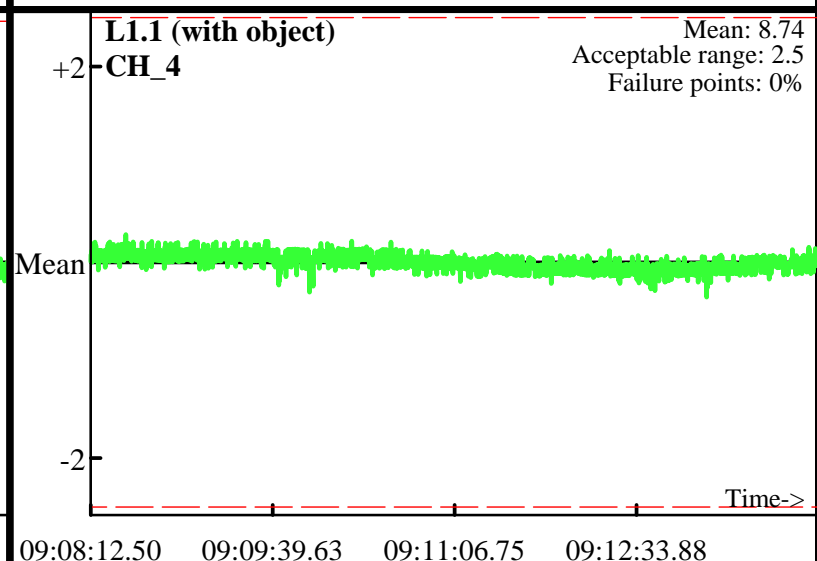
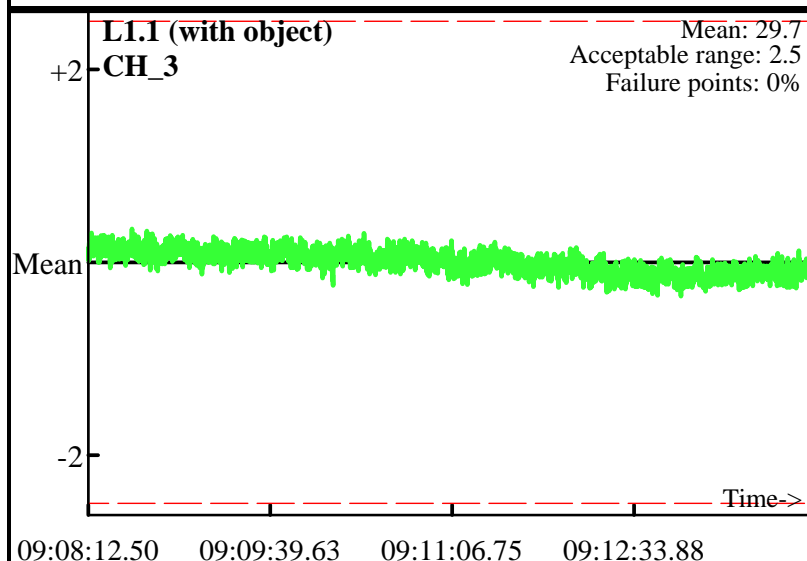
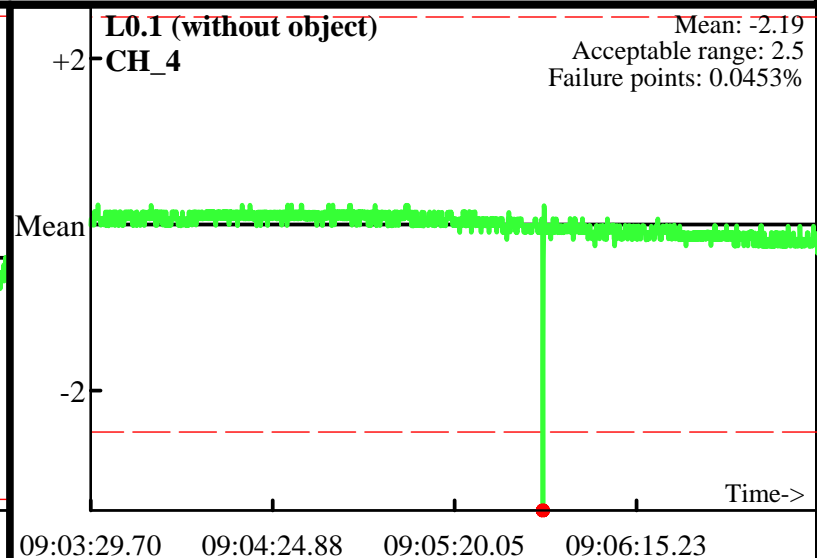
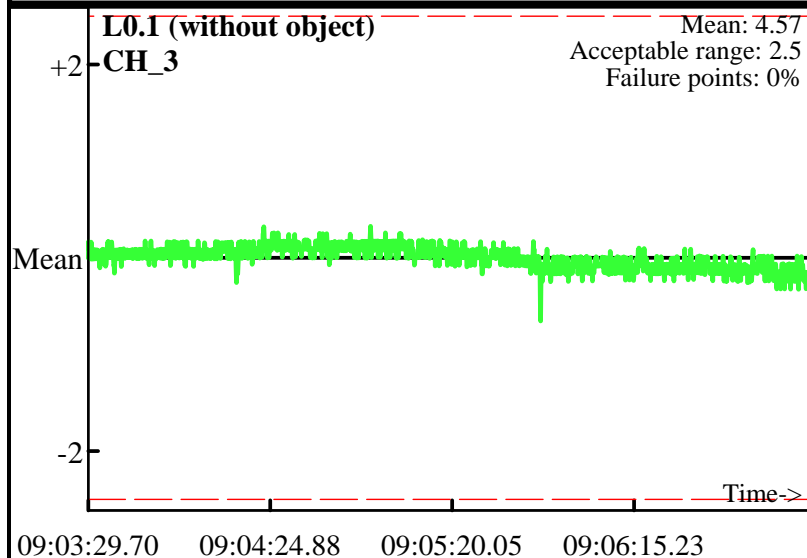


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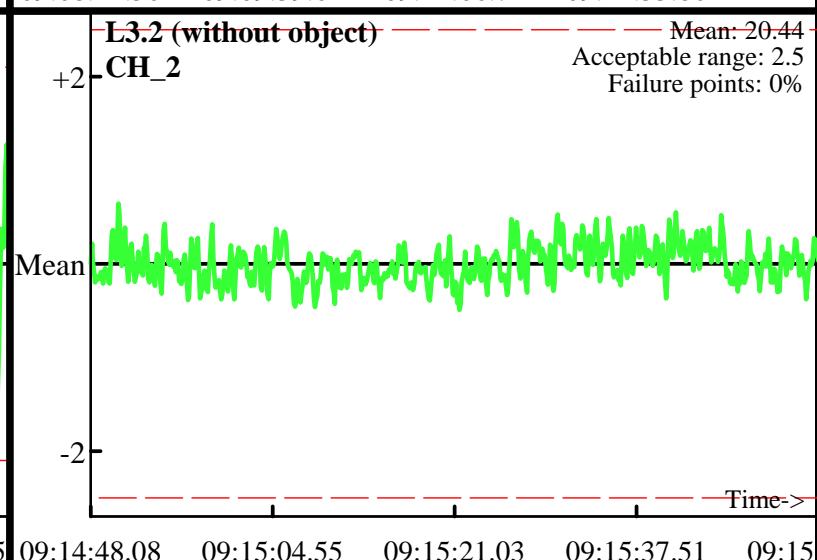
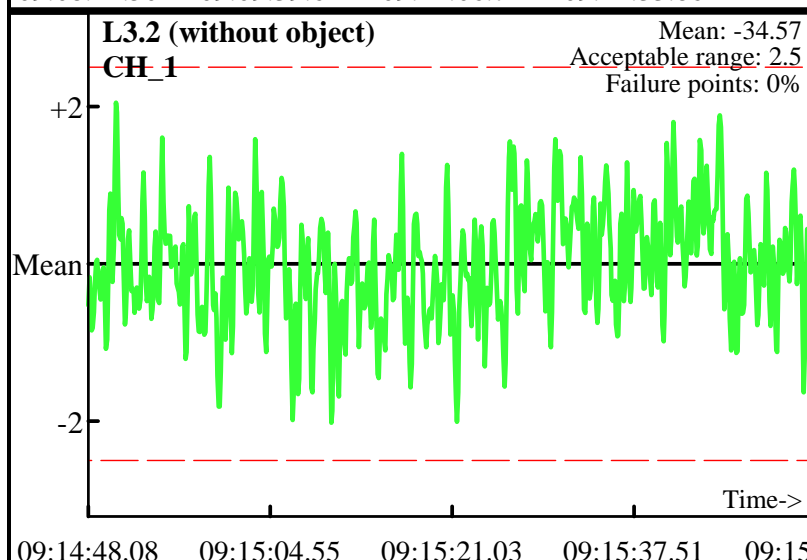
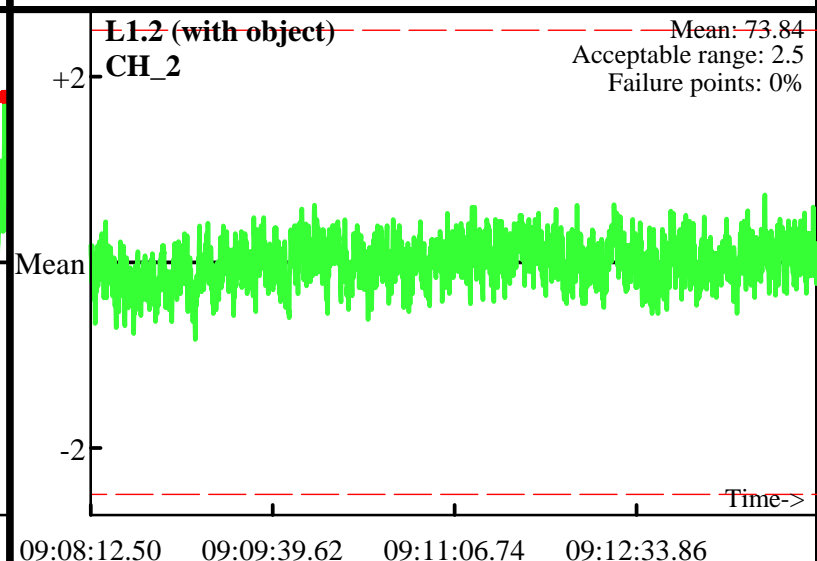
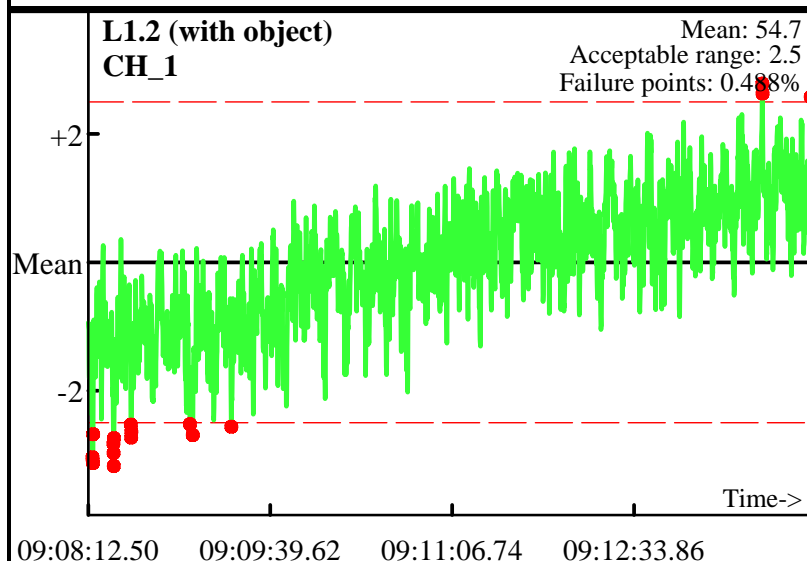
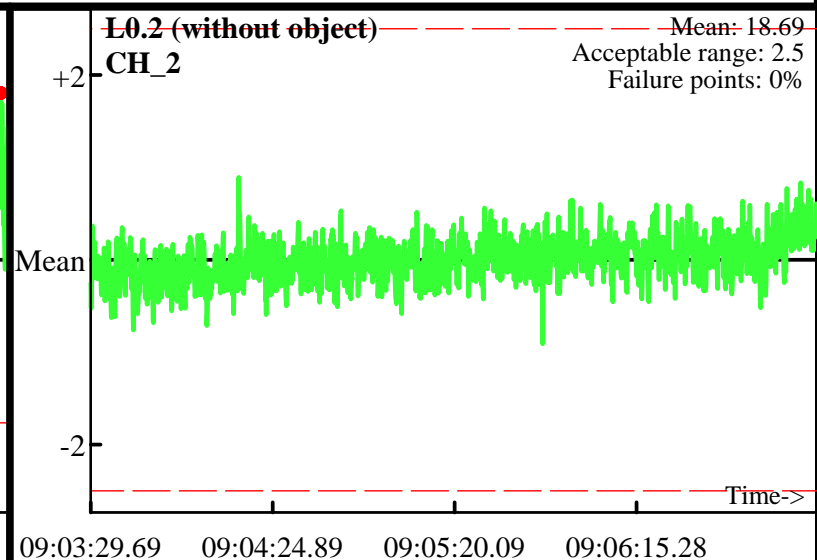
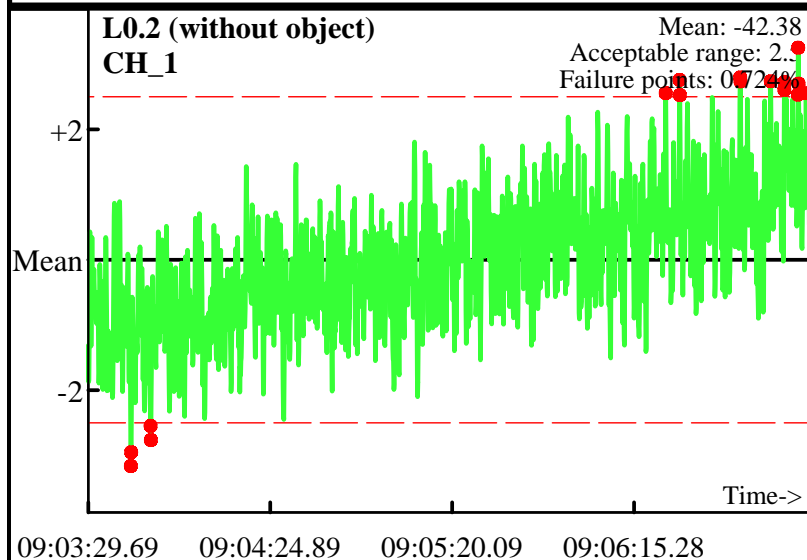


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/9/2012

● Outside range
--- Acceptable limits

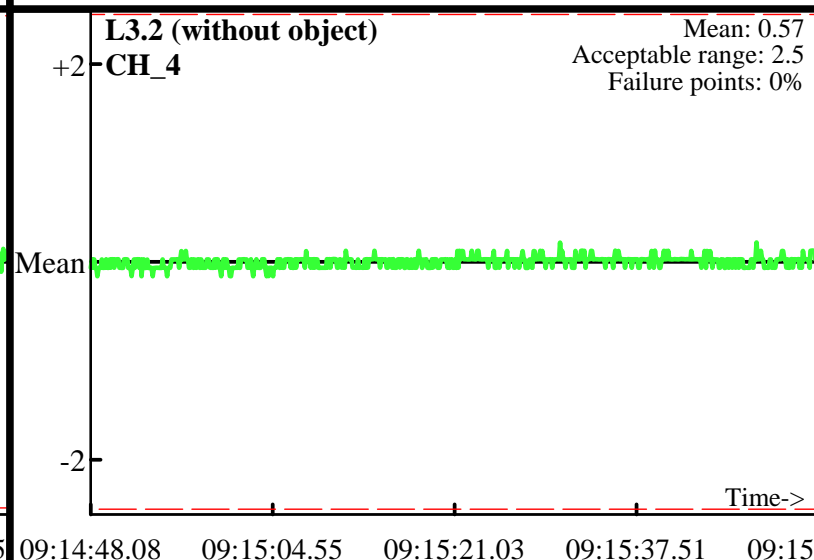
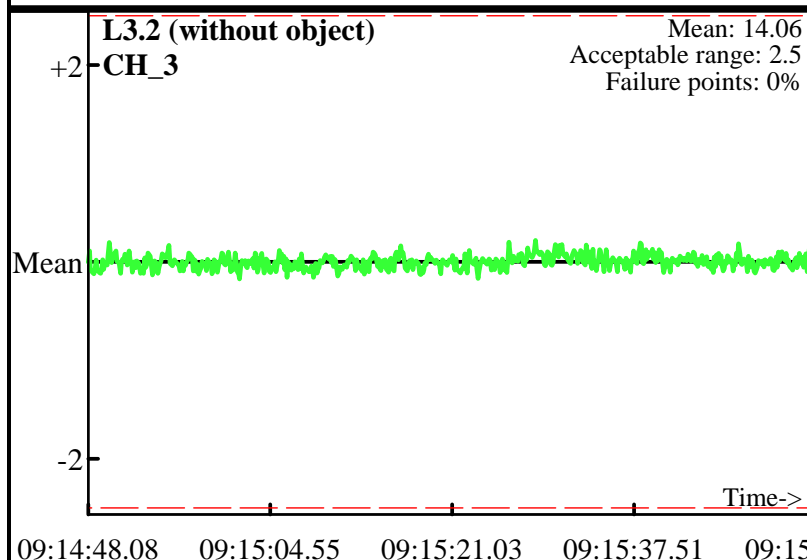
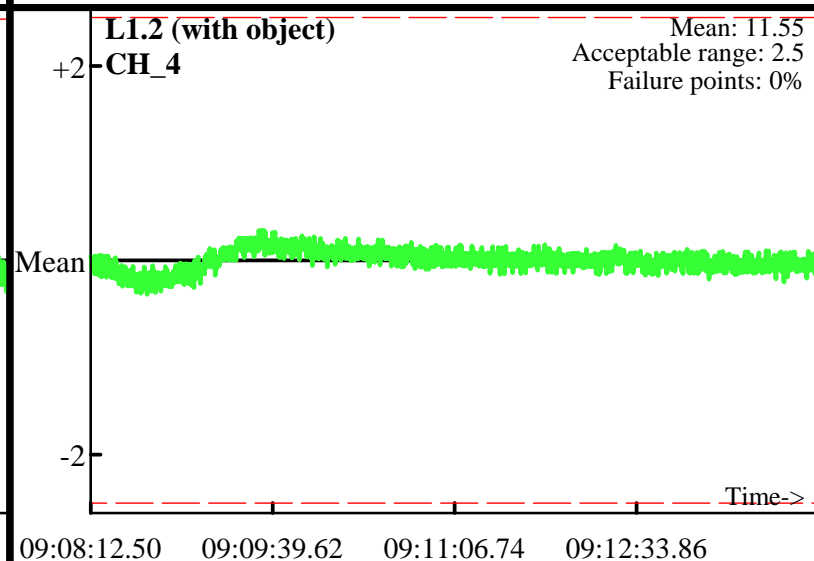
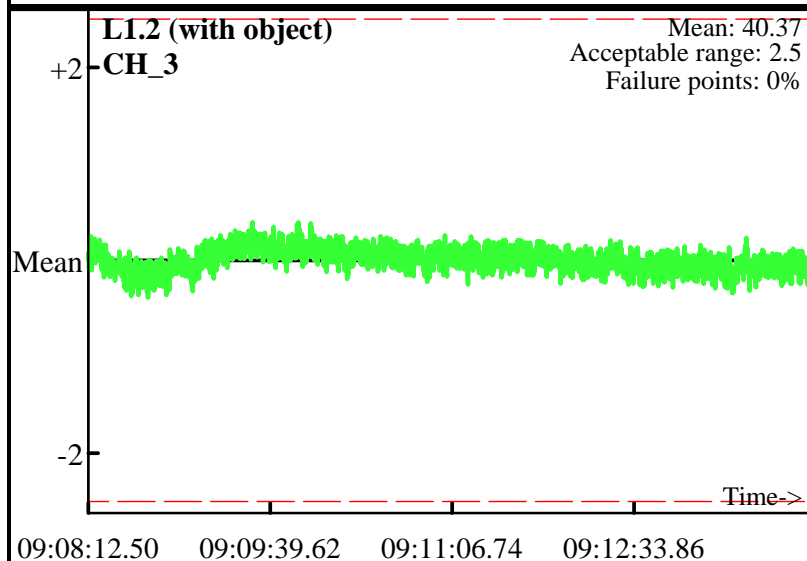
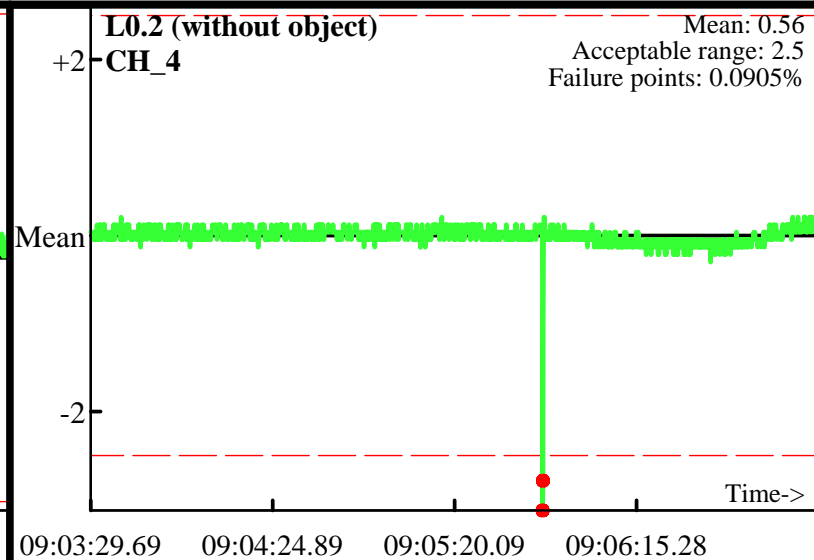
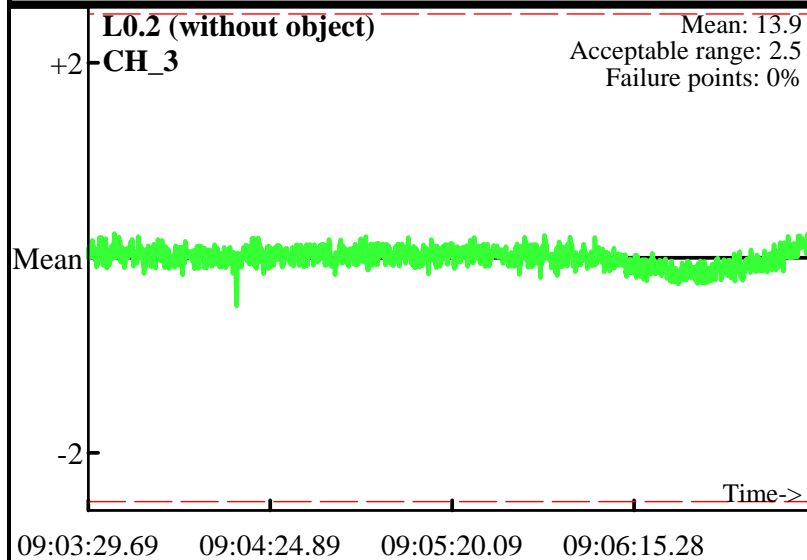


Static Calibration Test

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AM test
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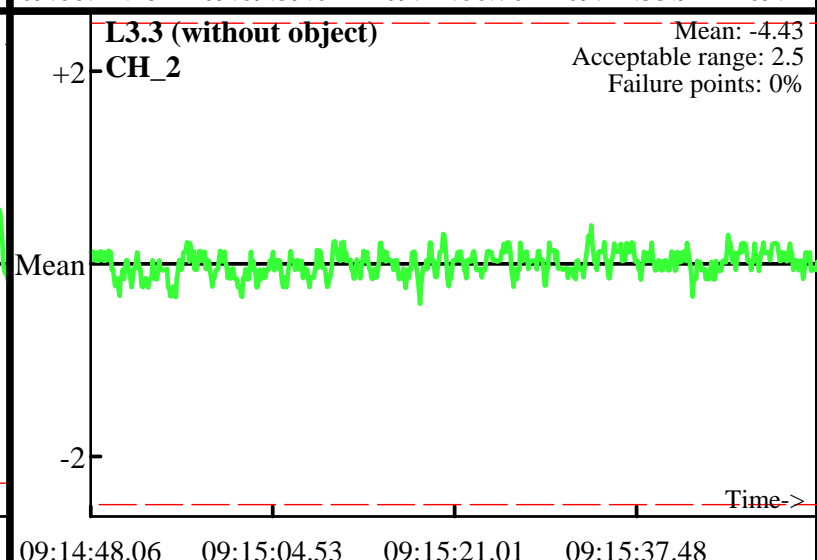
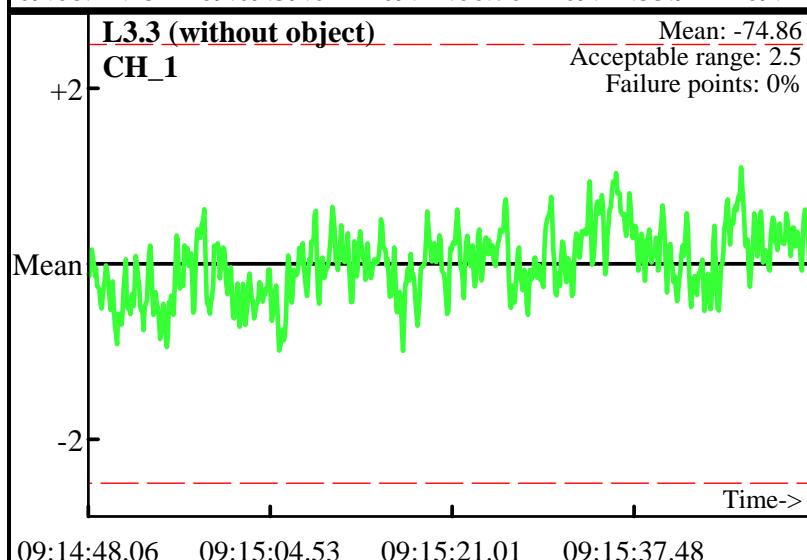
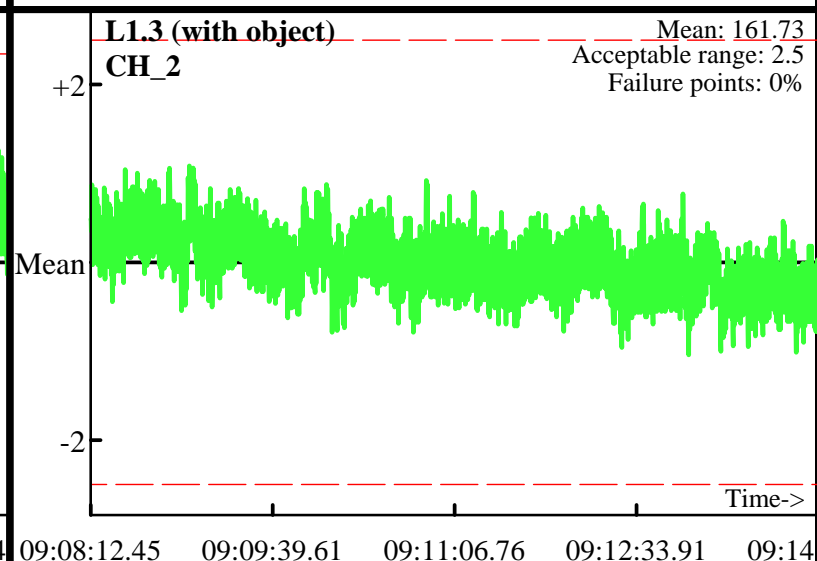
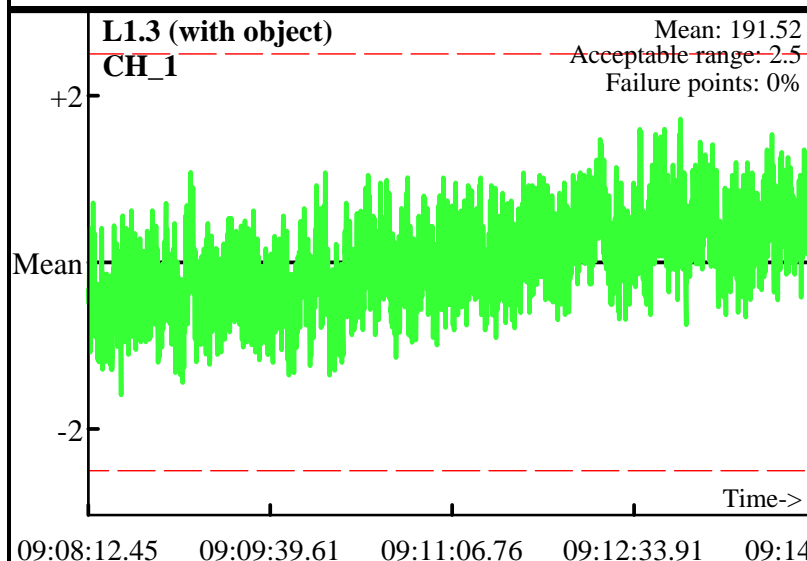
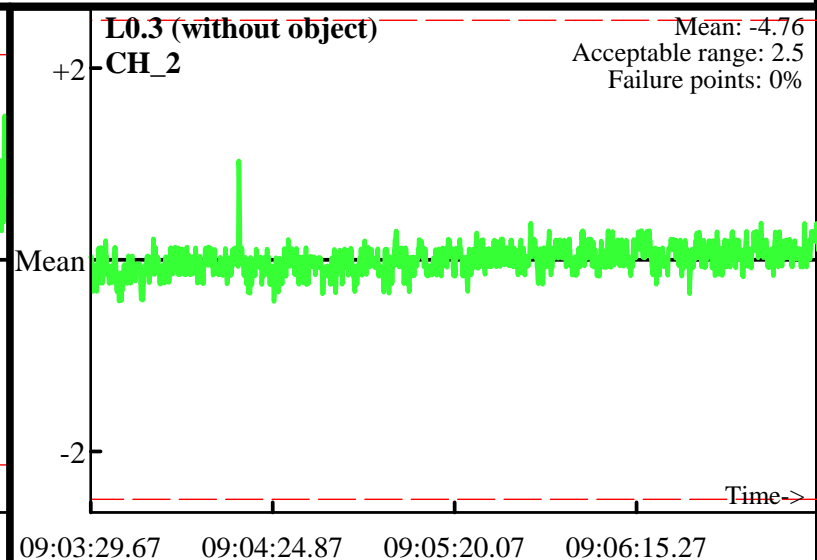
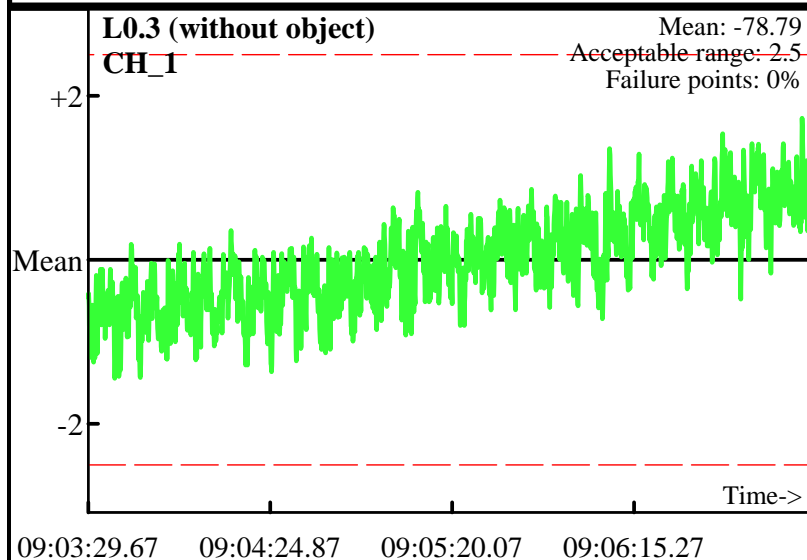


Static Calibration Test

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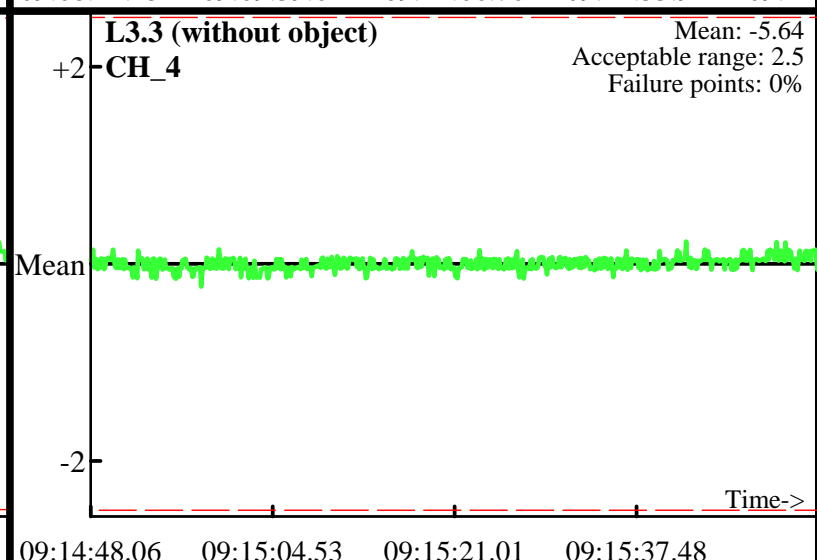
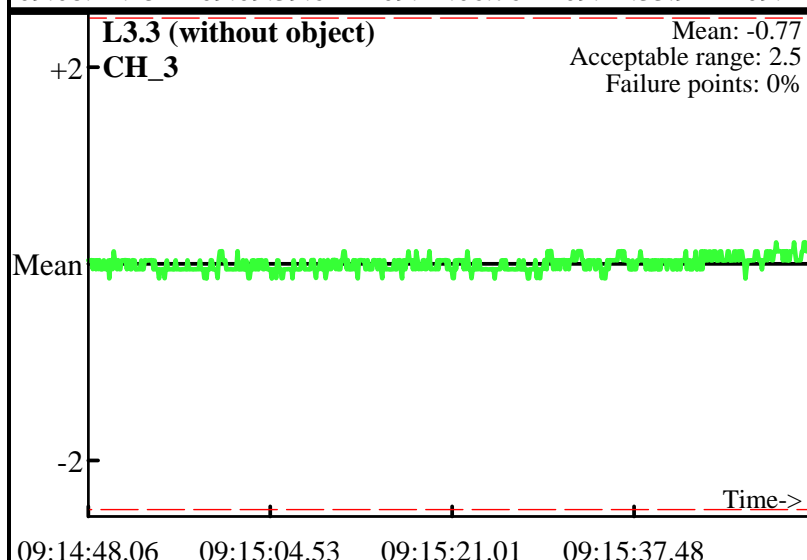
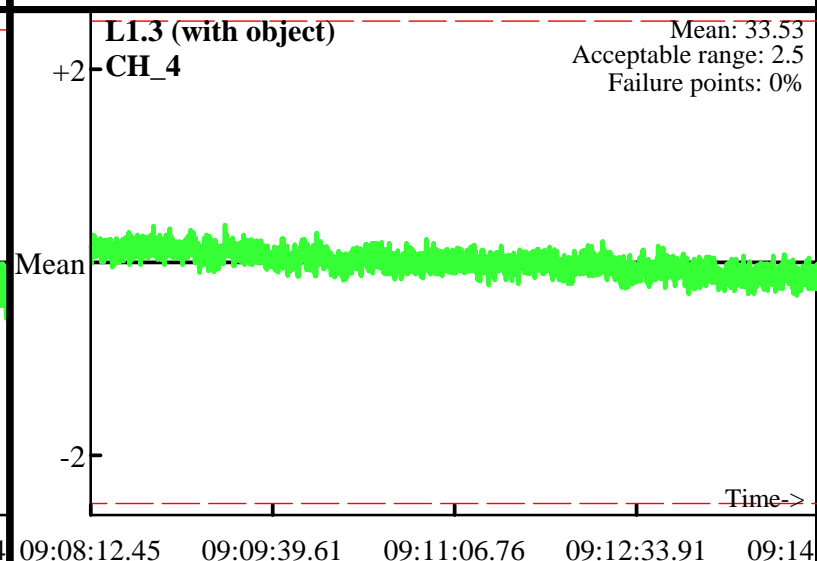
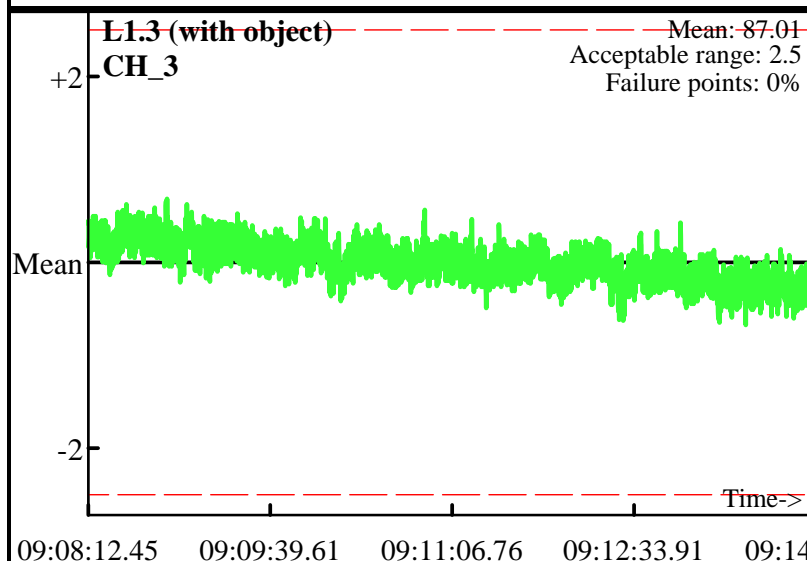
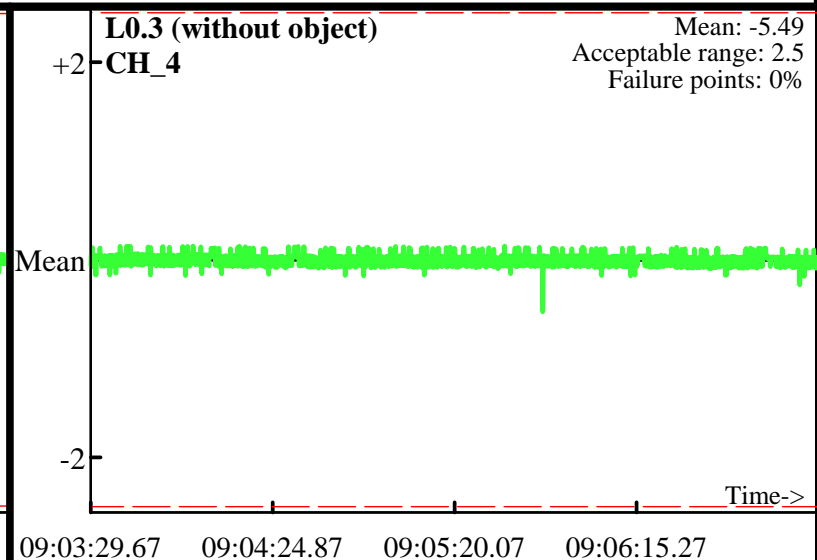
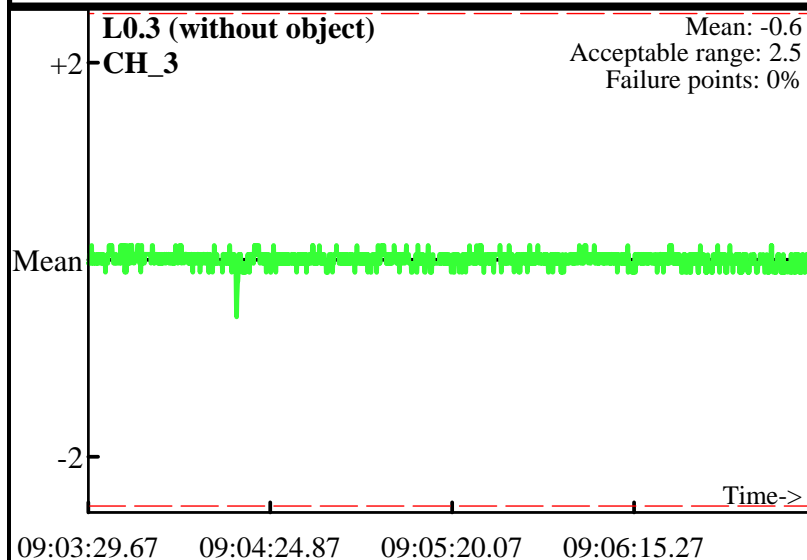


Static Calibration Test

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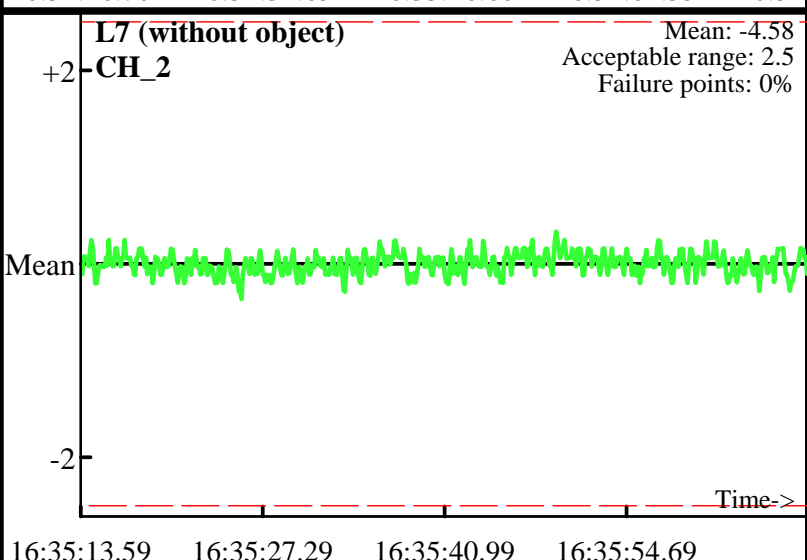
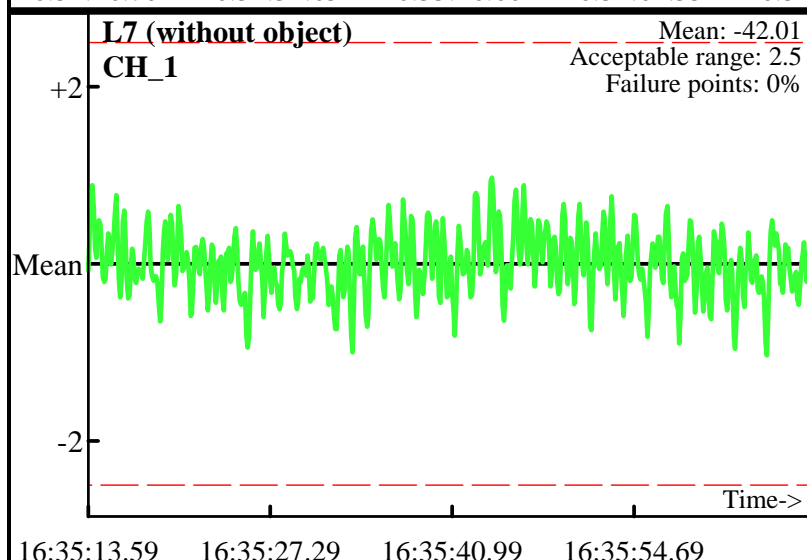
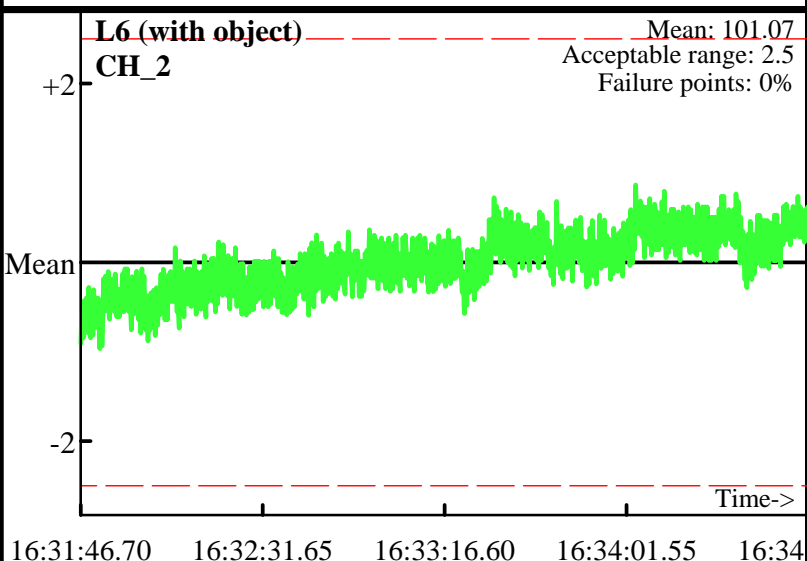
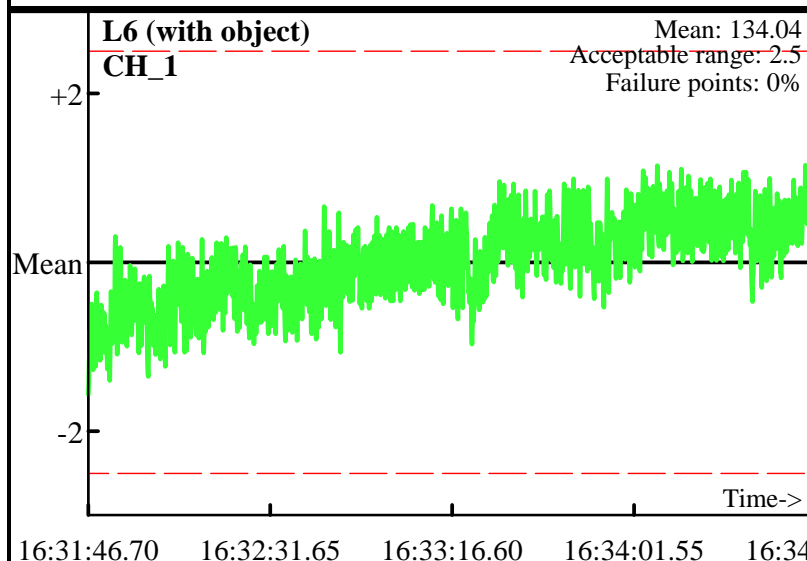
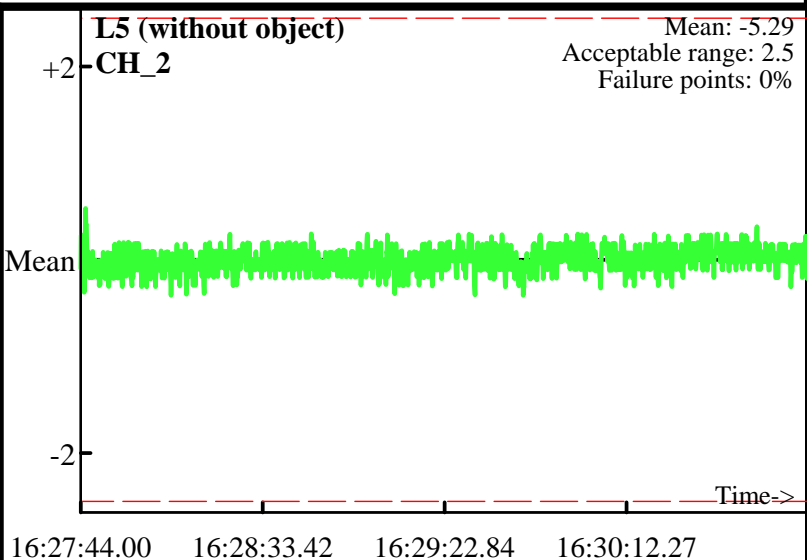
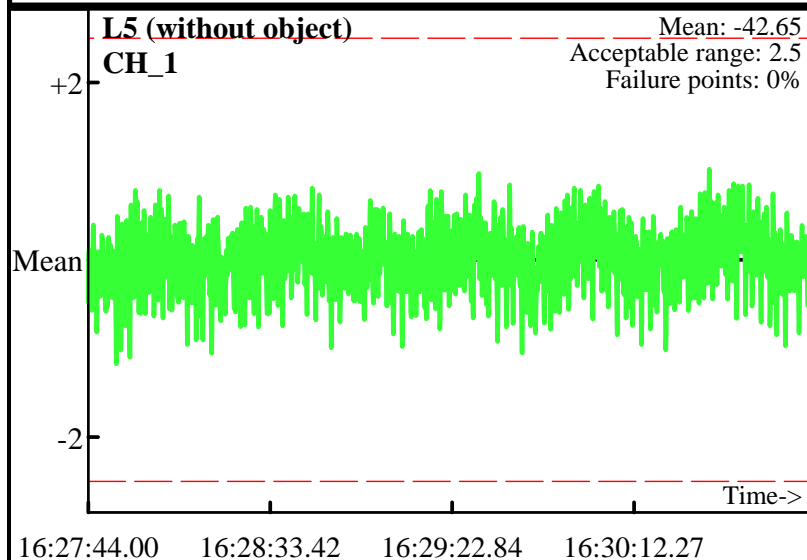


Static Calibration Test

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PM test
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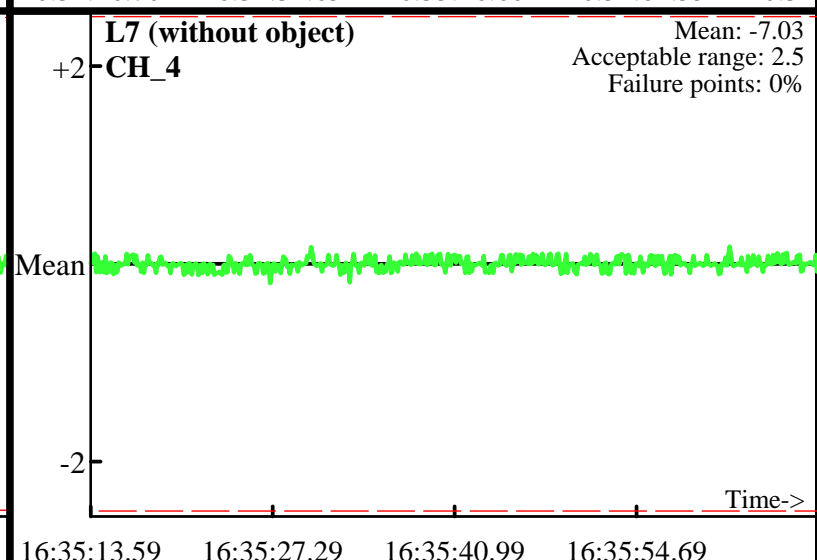
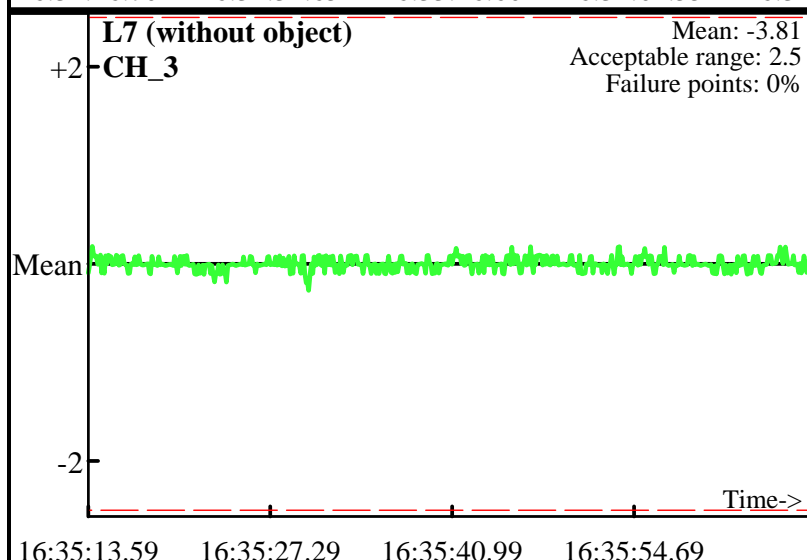
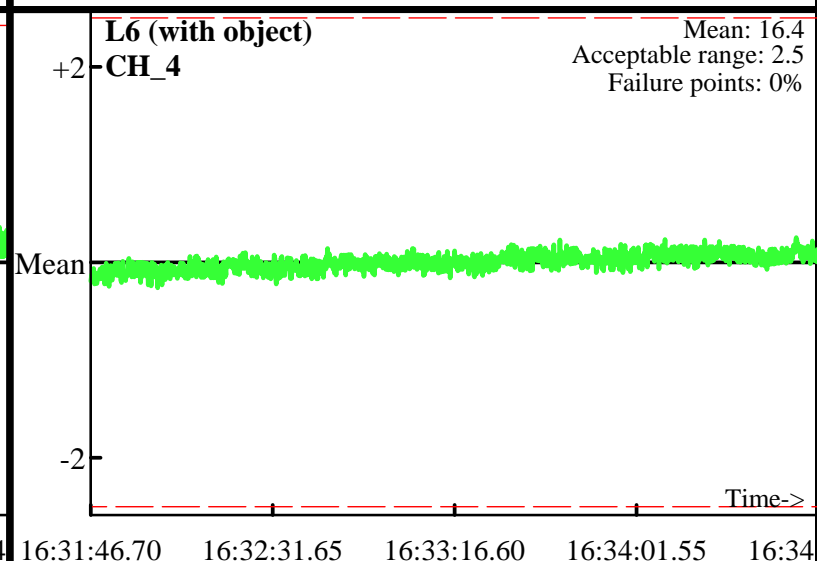
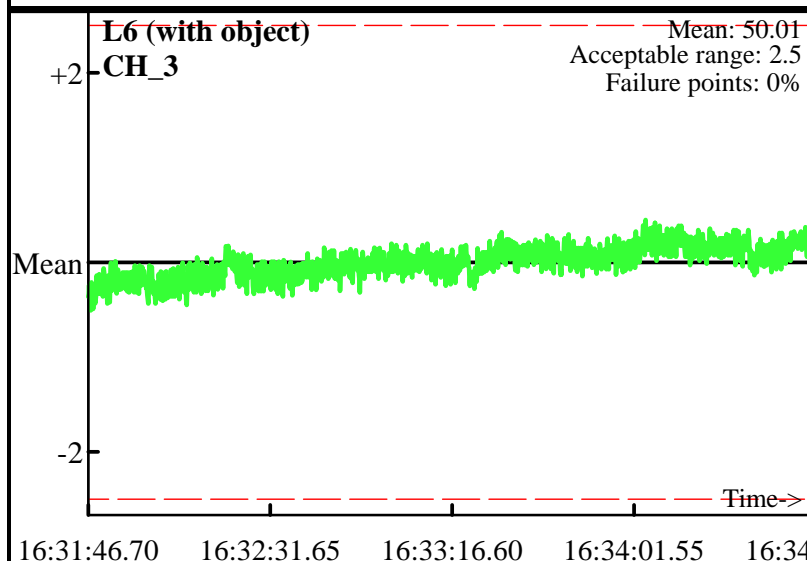
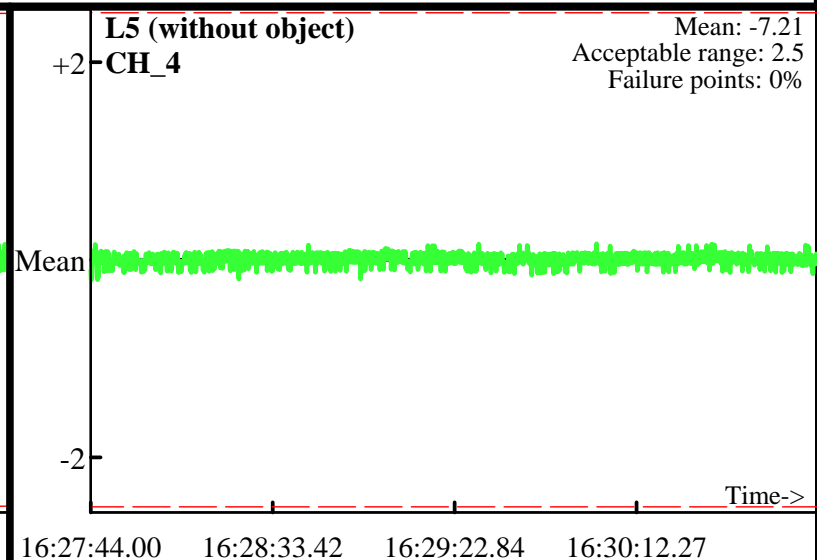
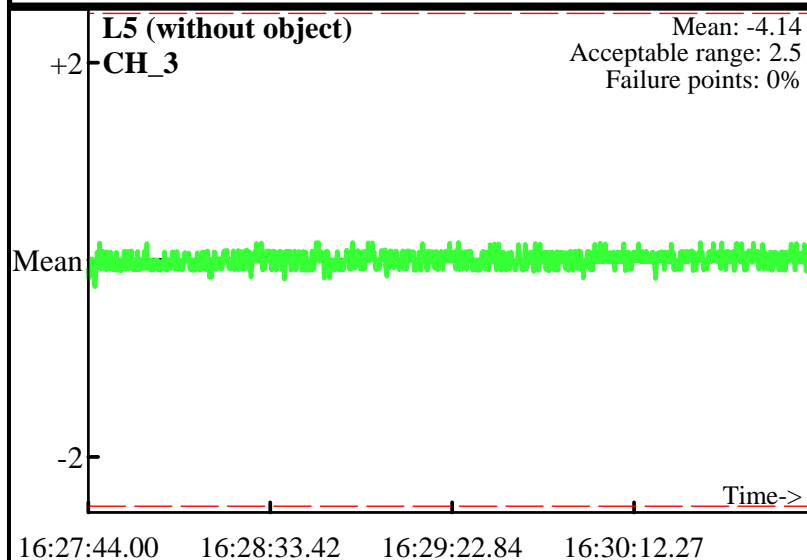


Static Calibration Test

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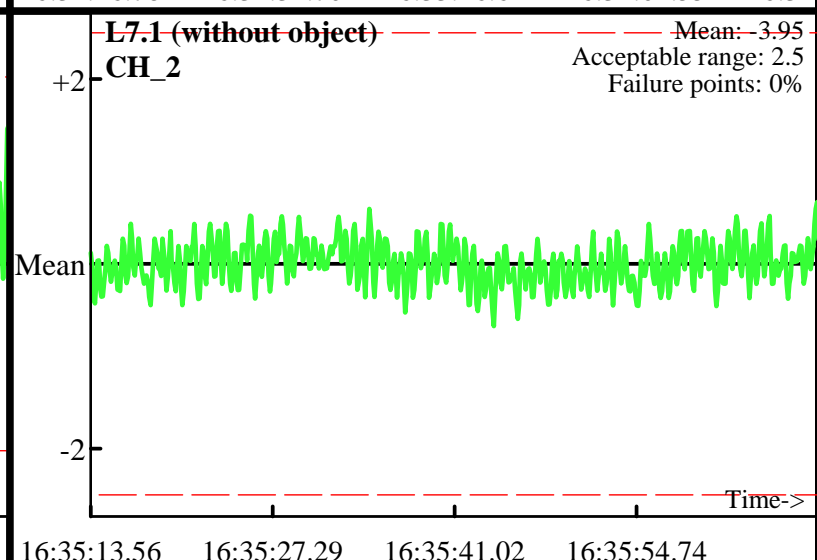
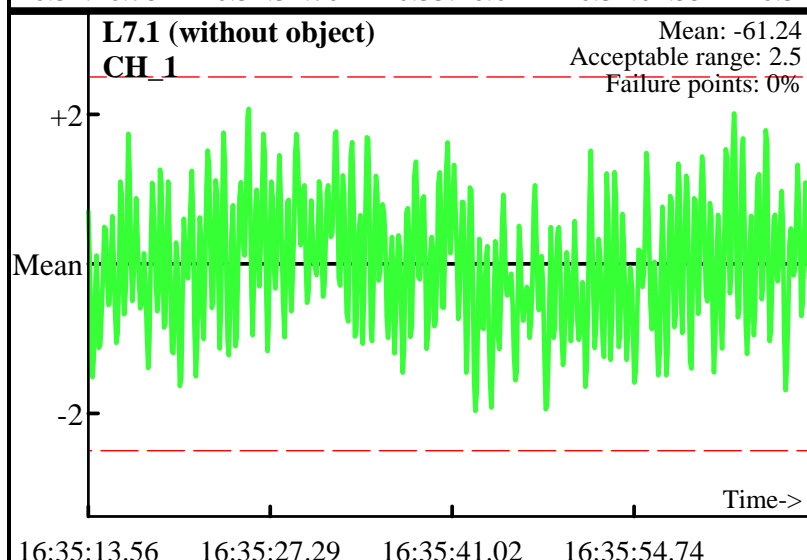
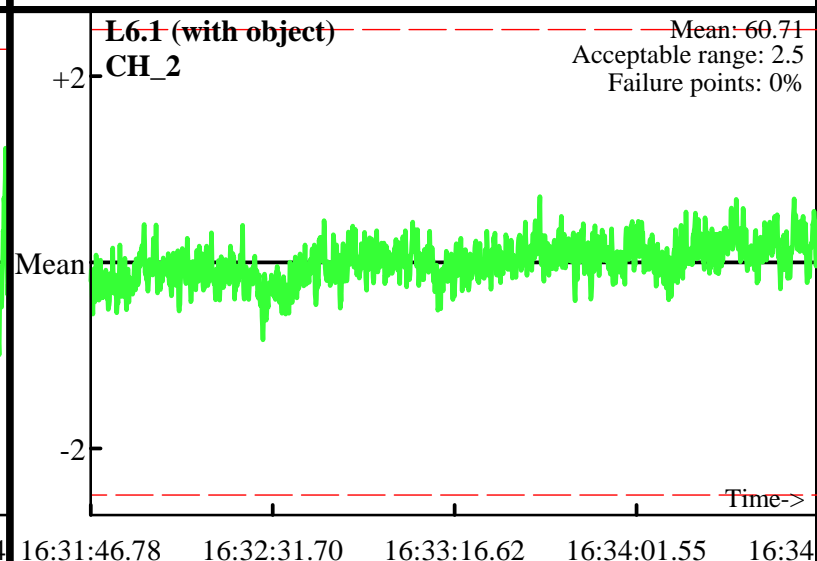
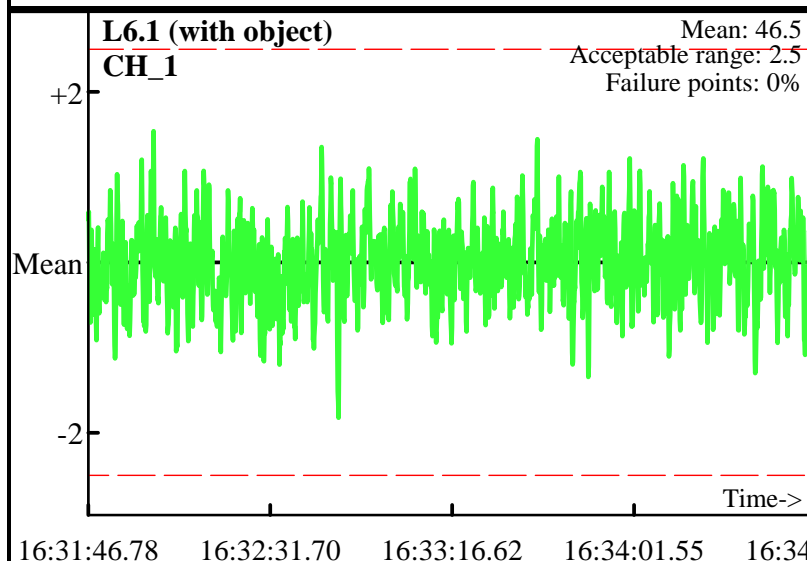
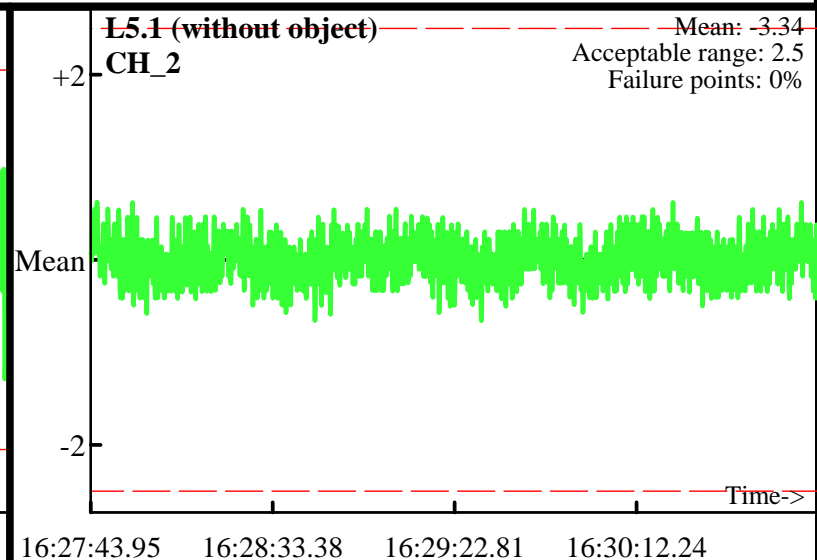
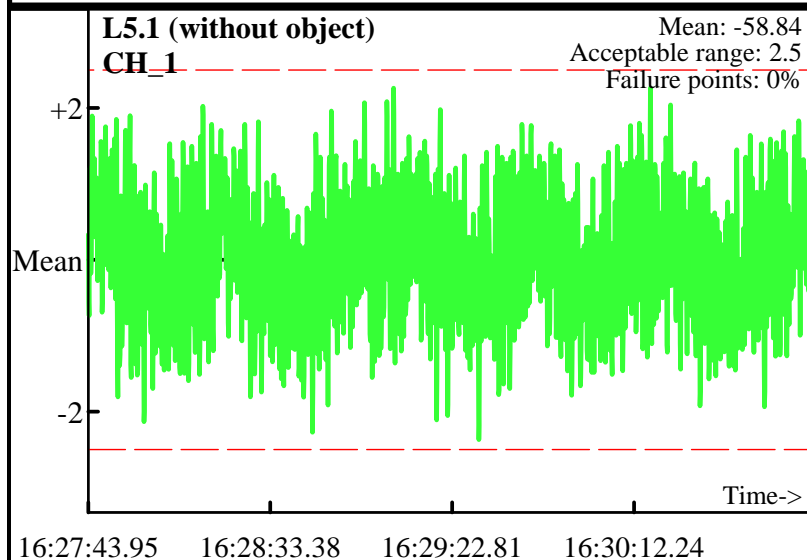


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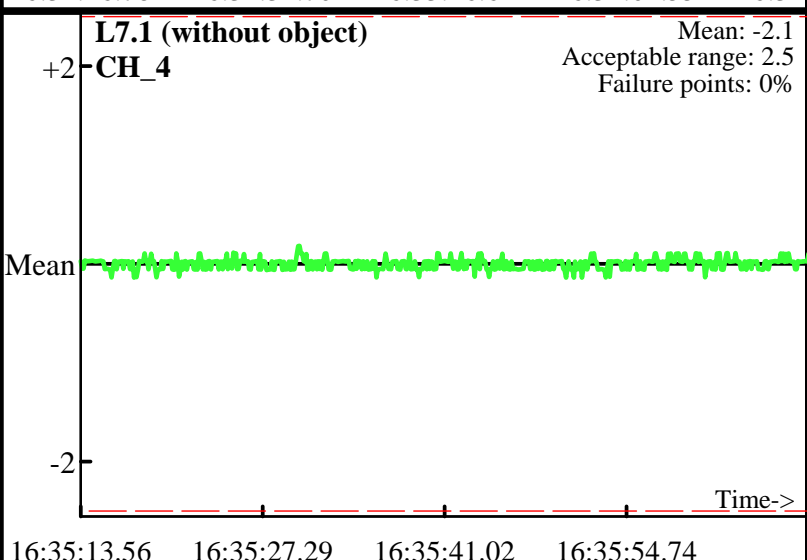
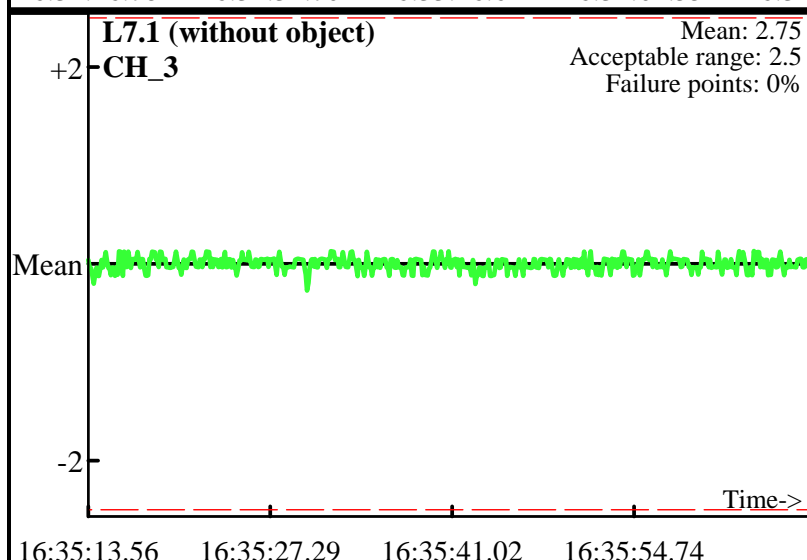
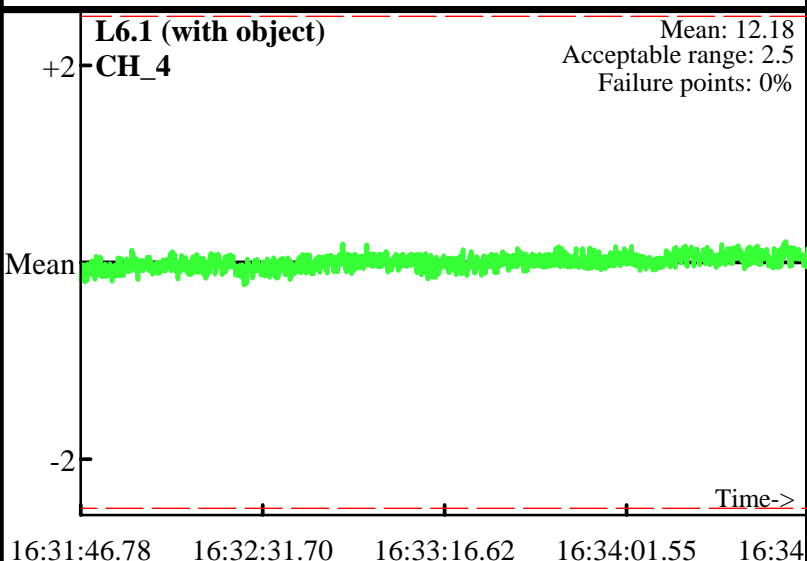
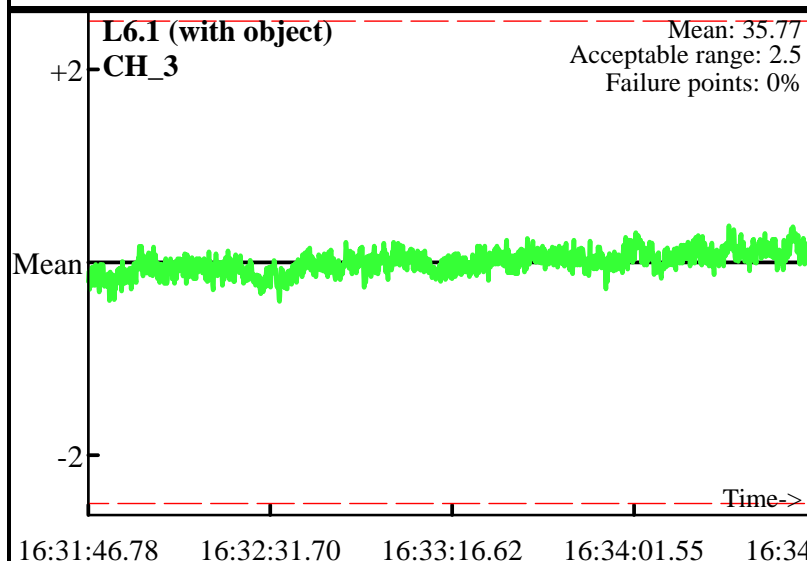
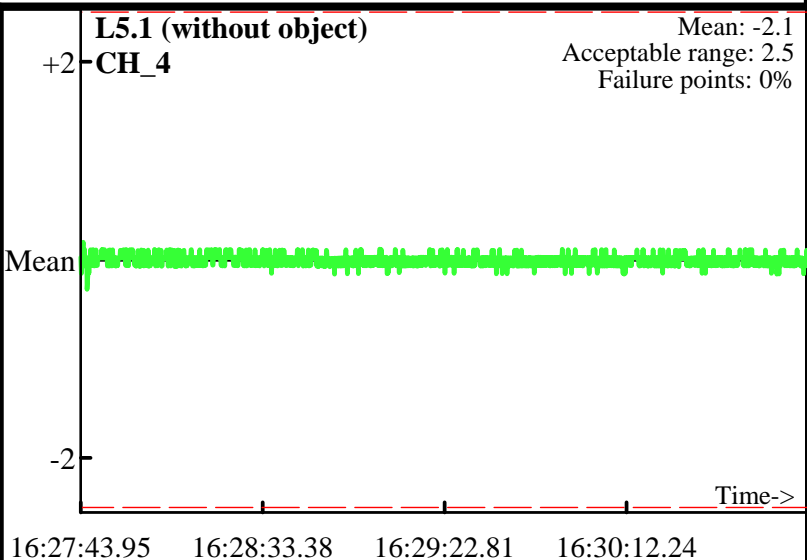
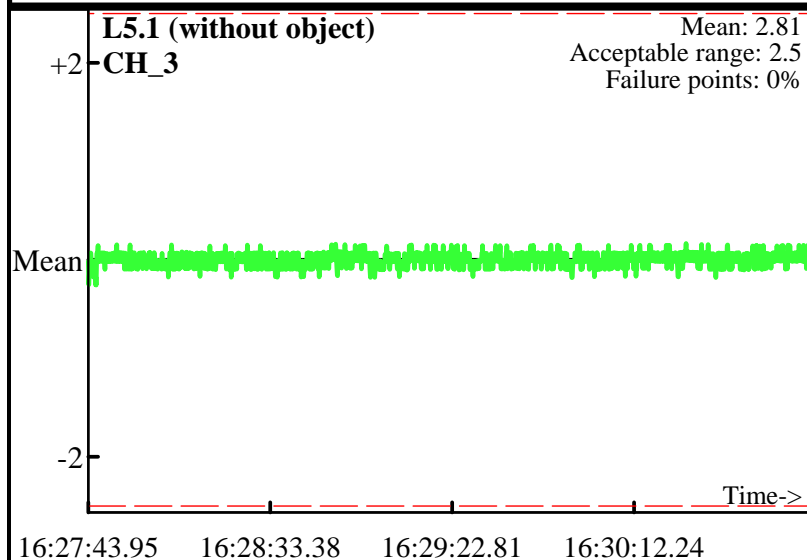


Static Calibration Test

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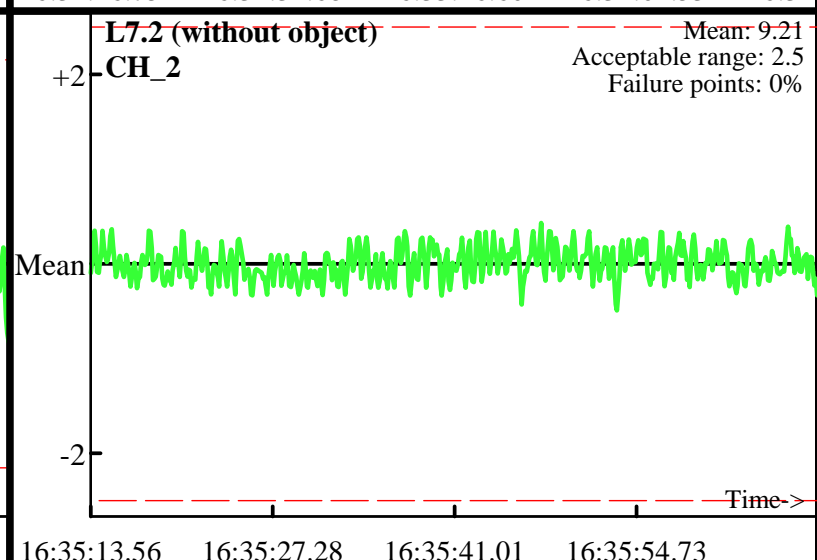
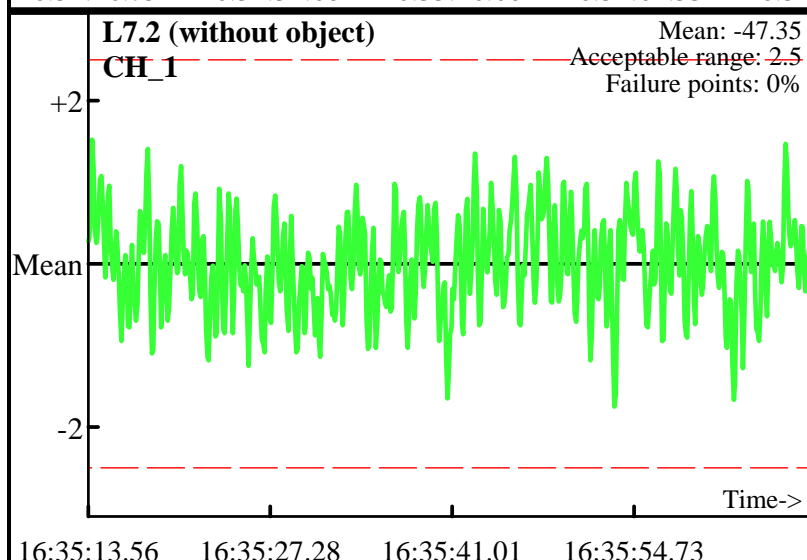
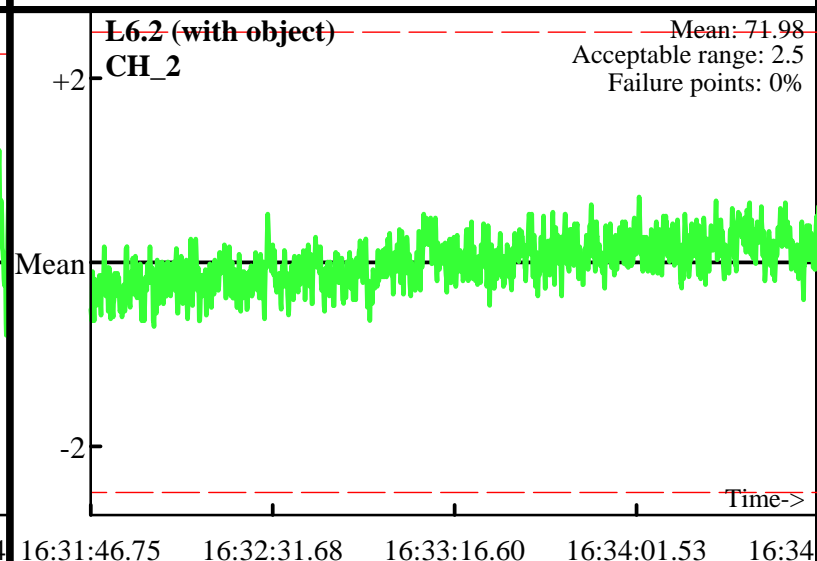
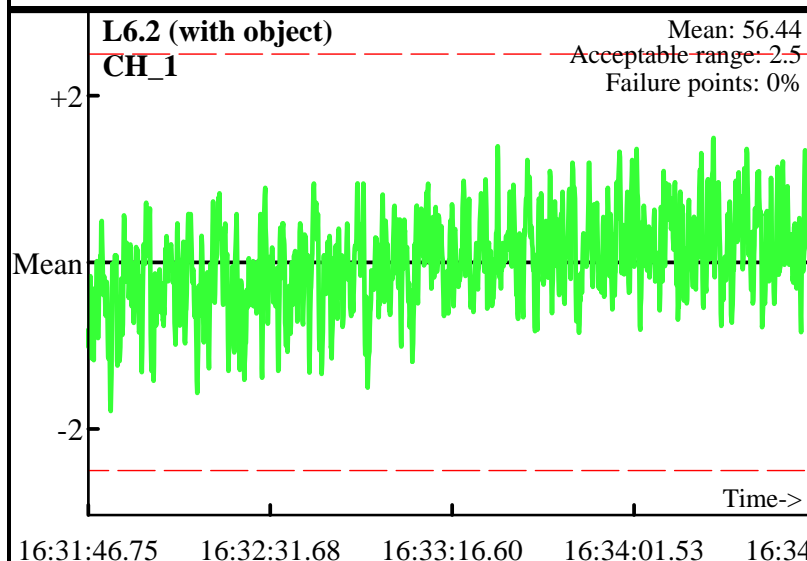
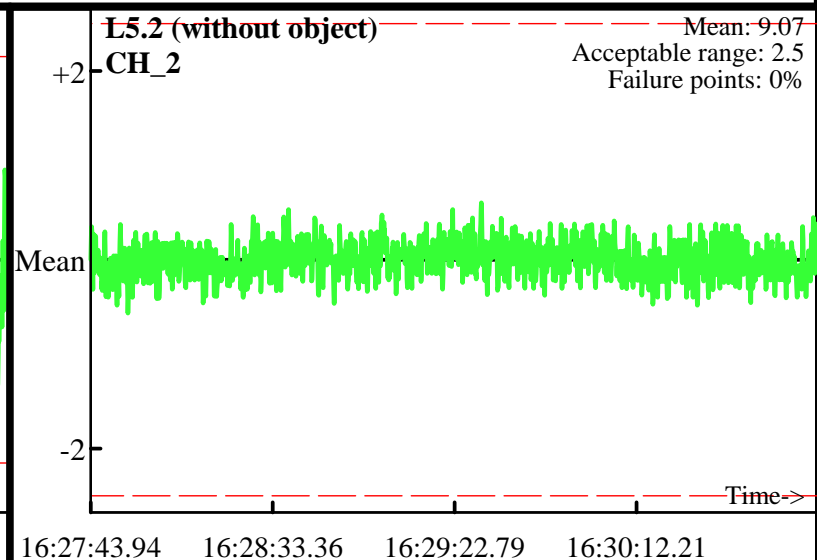
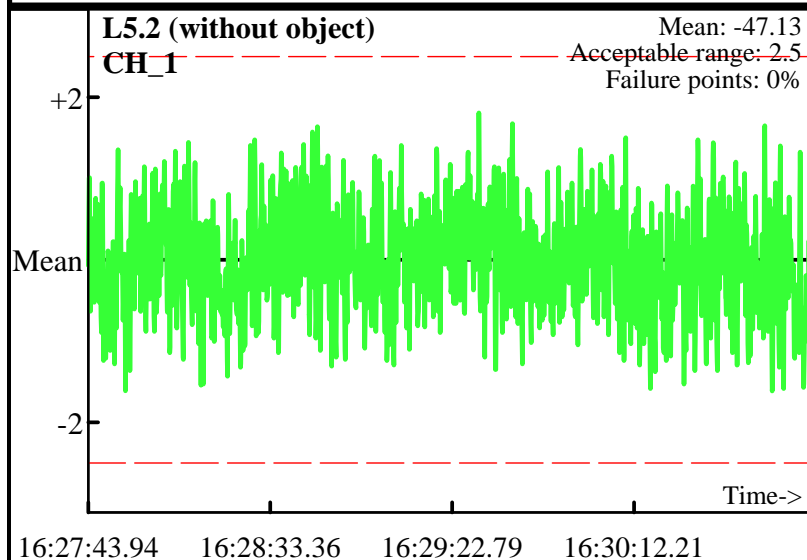


Static Calibration Test

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PM test
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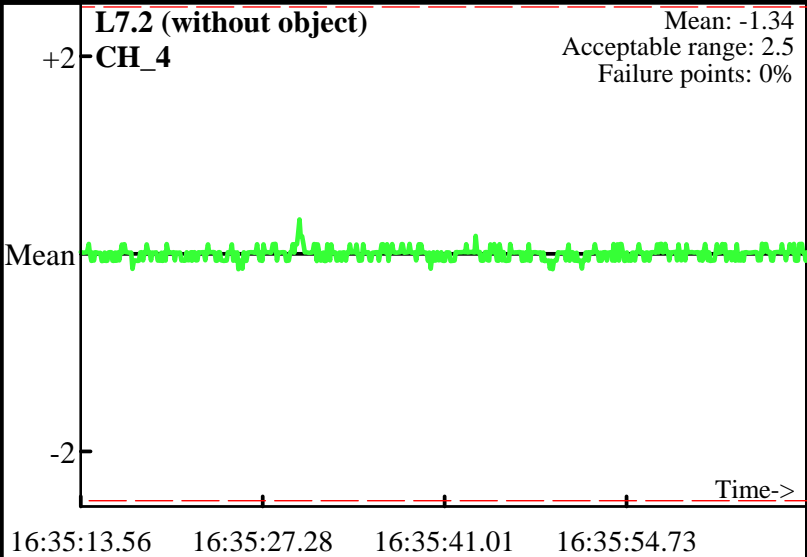
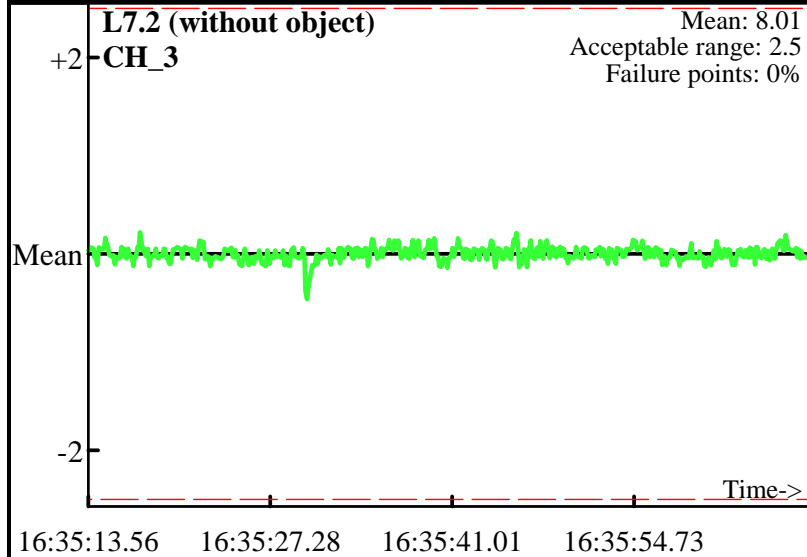
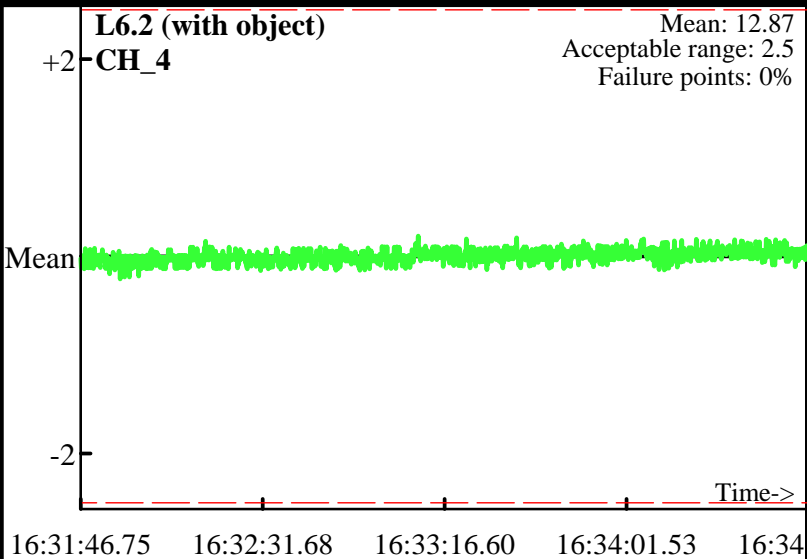
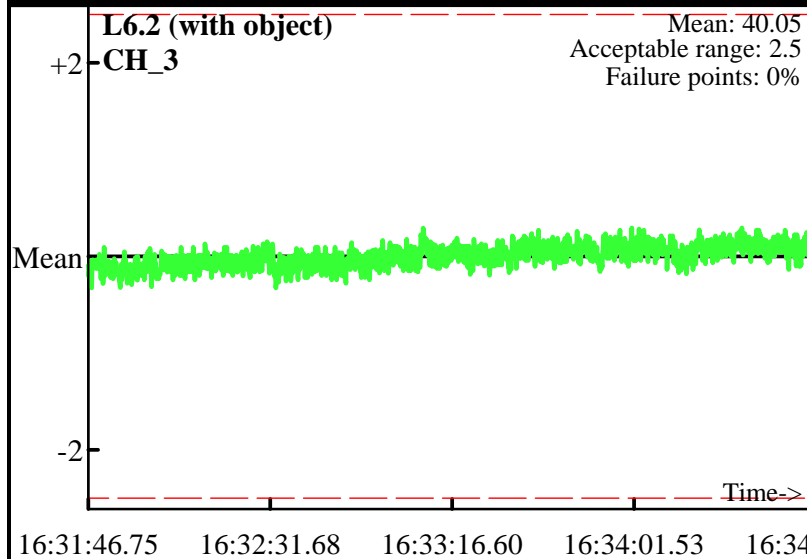
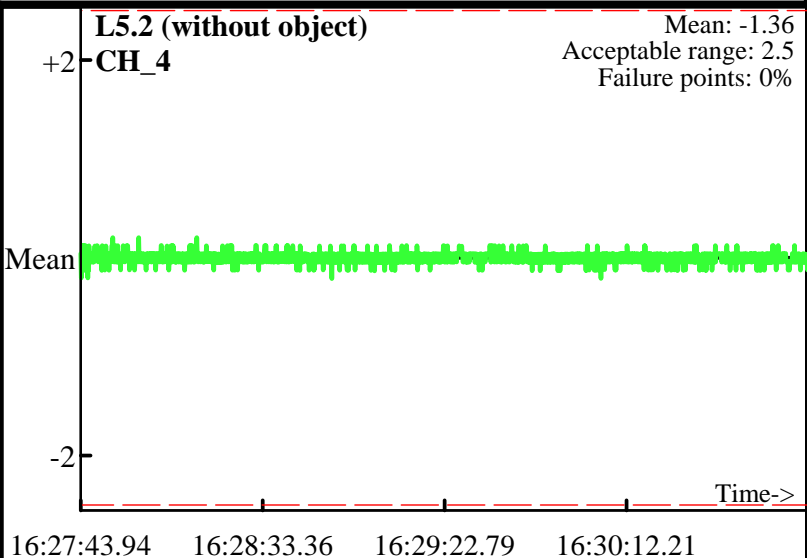
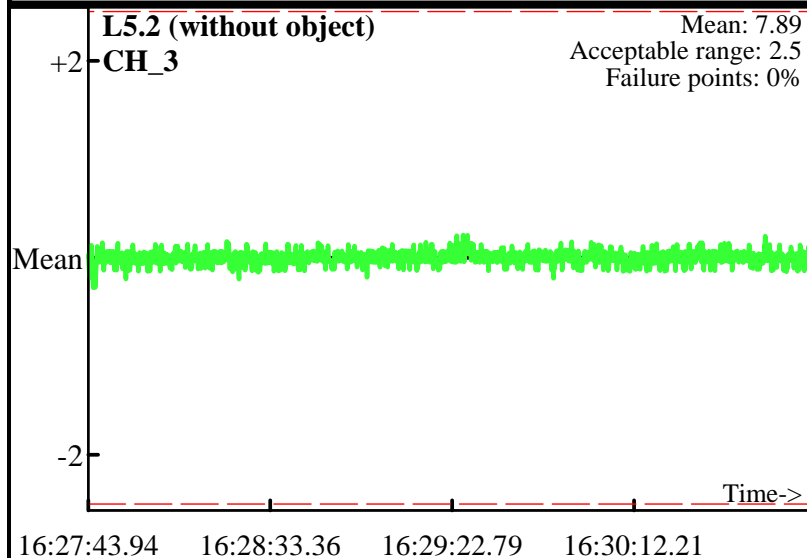


Static Calibration Test

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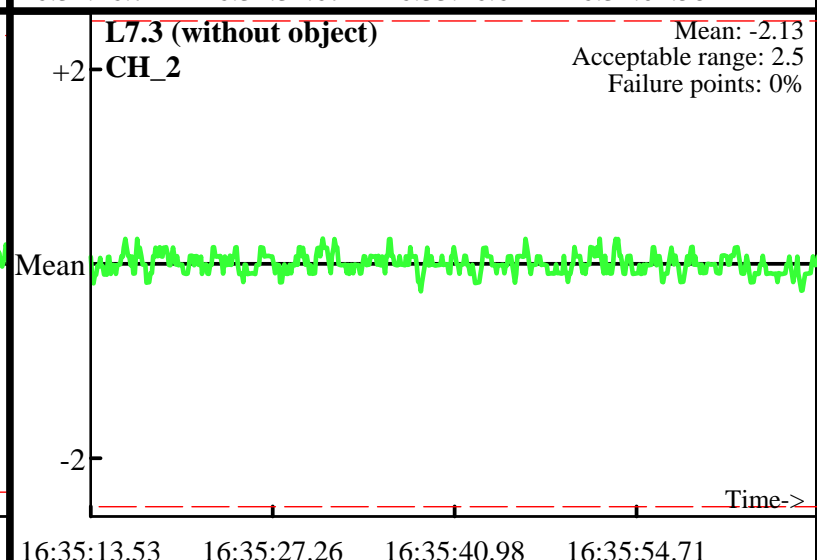
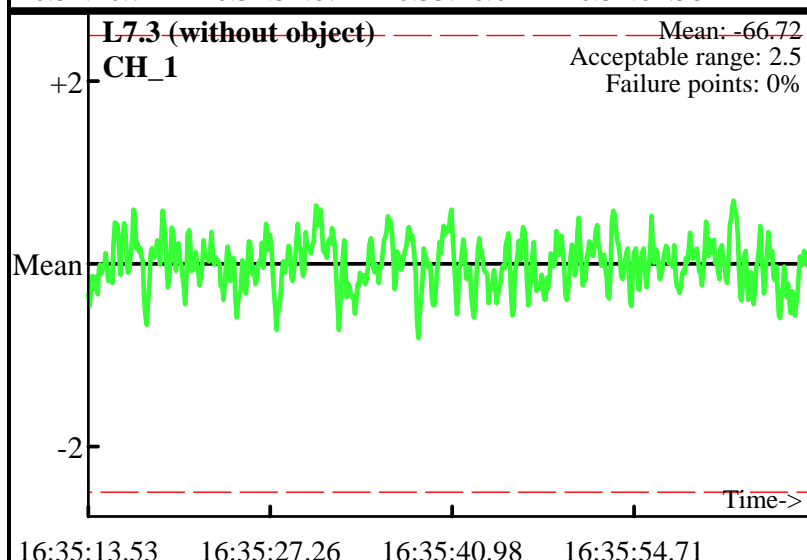
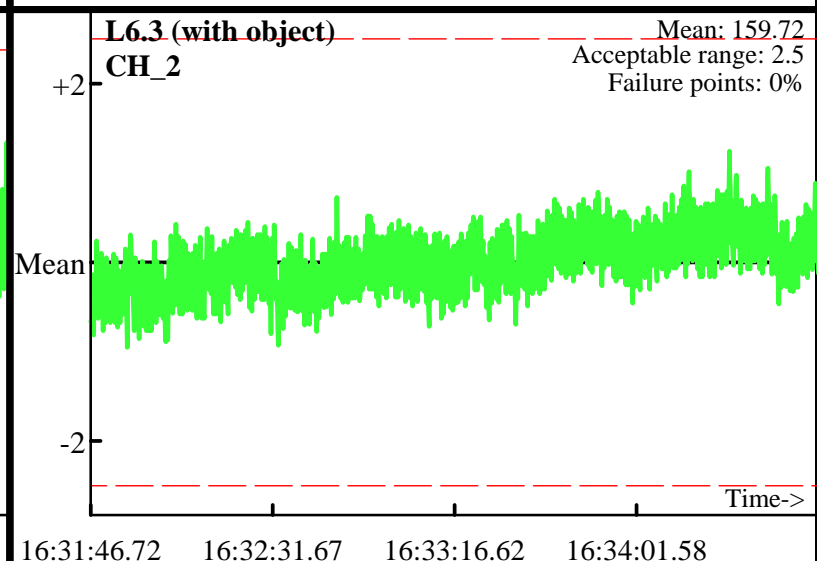
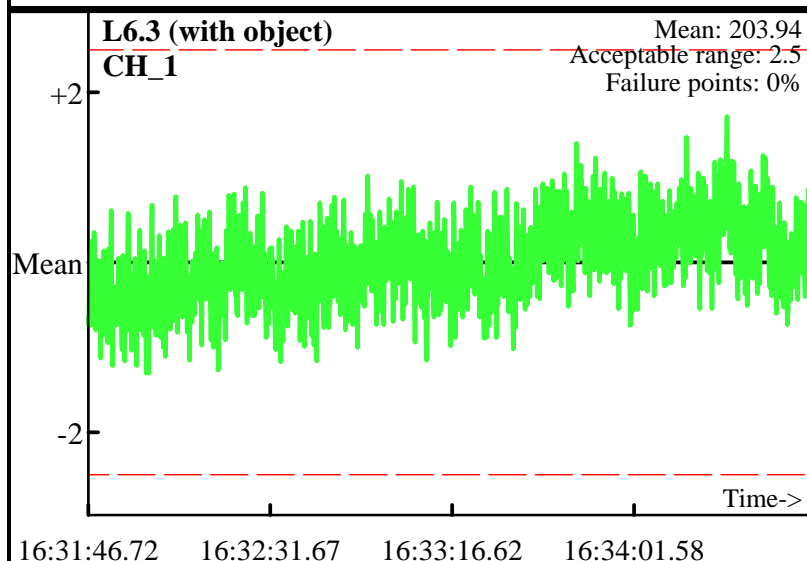
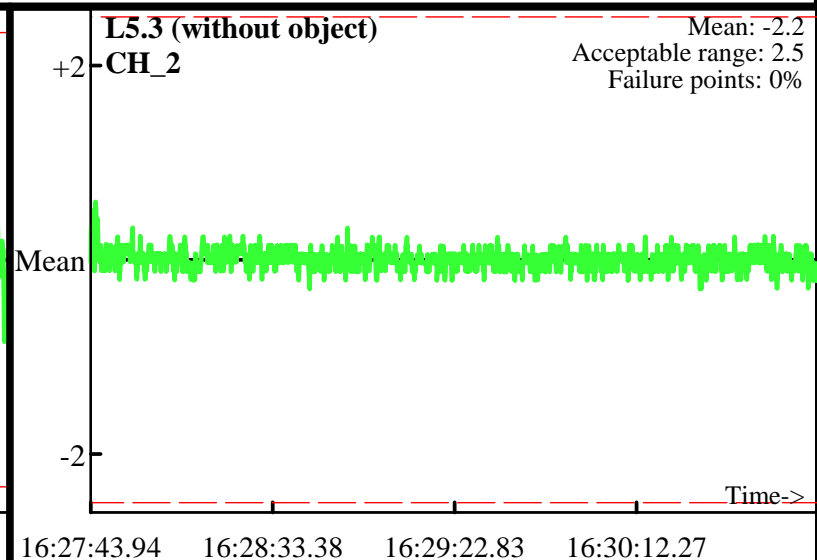
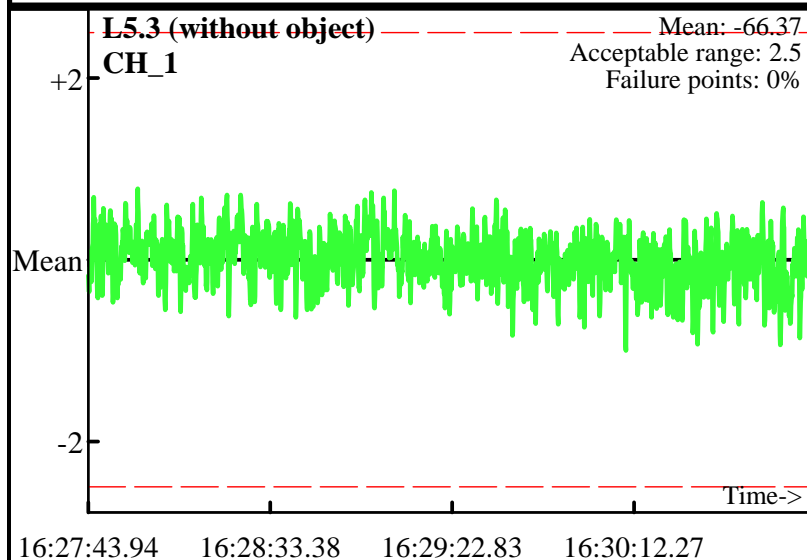


Static Calibration Test

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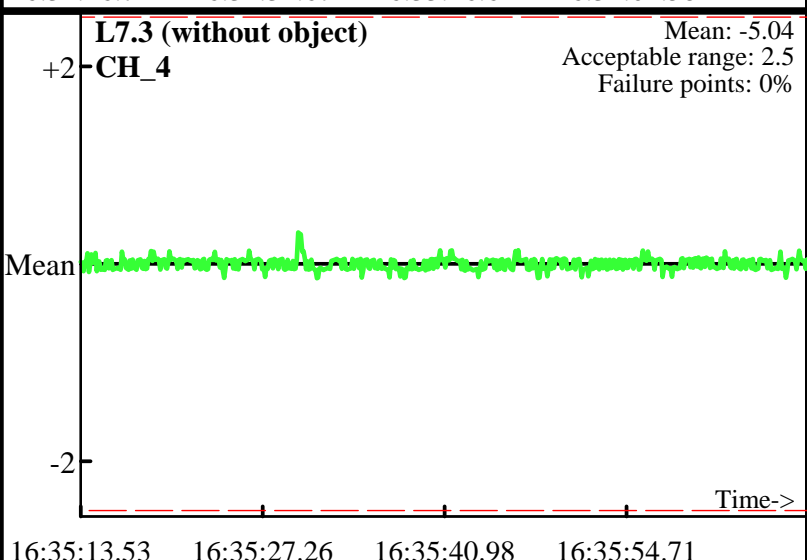
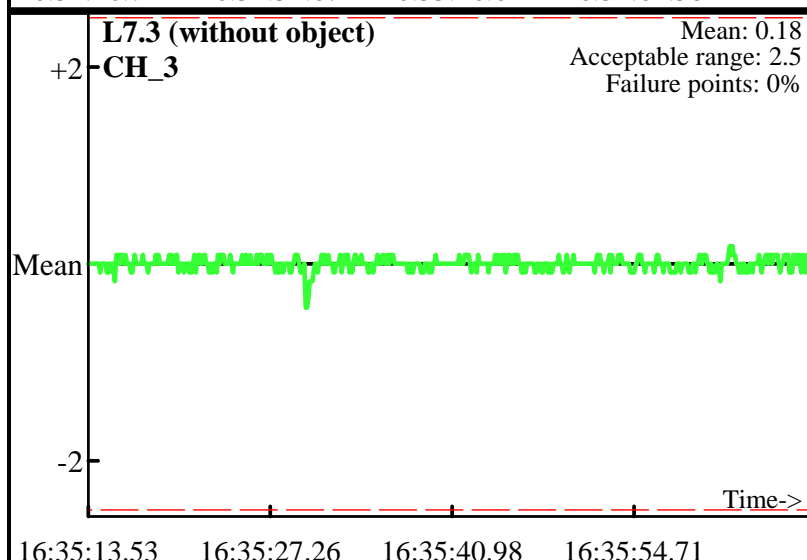
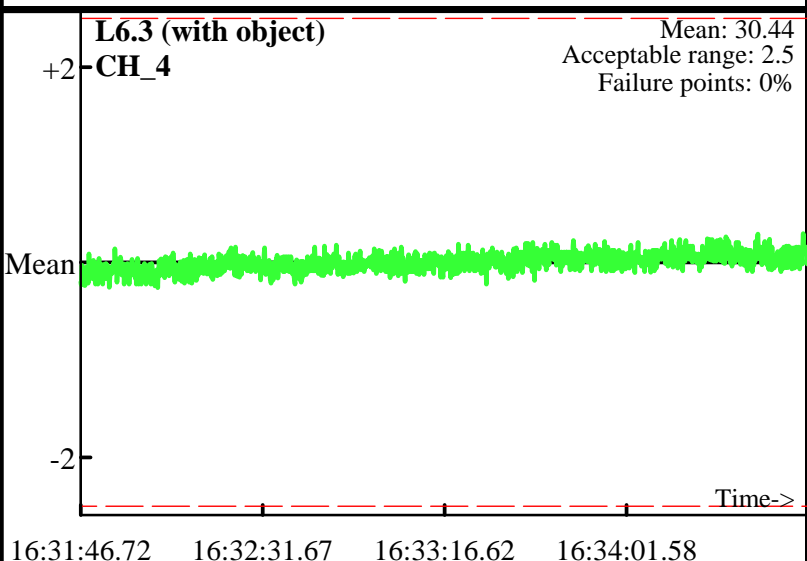
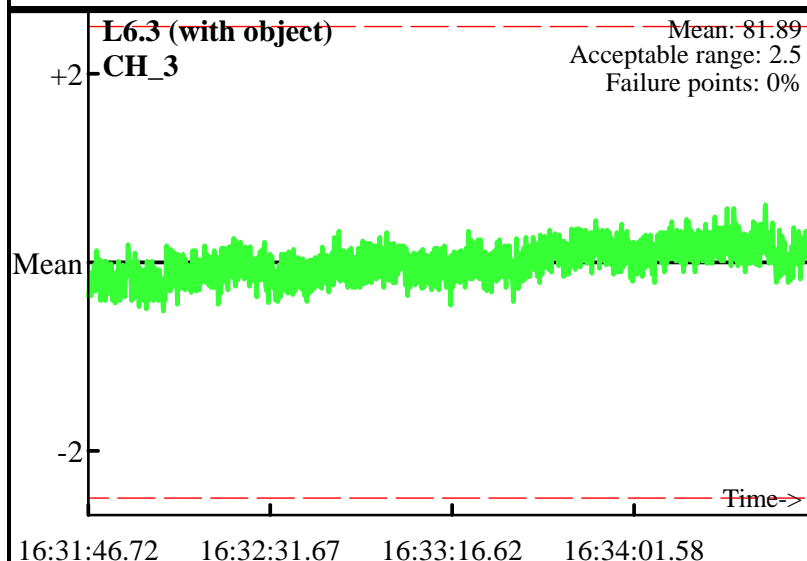
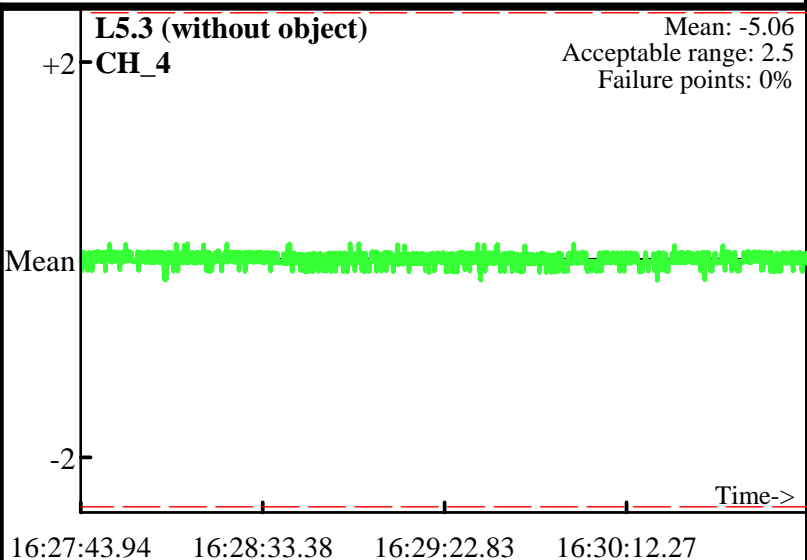
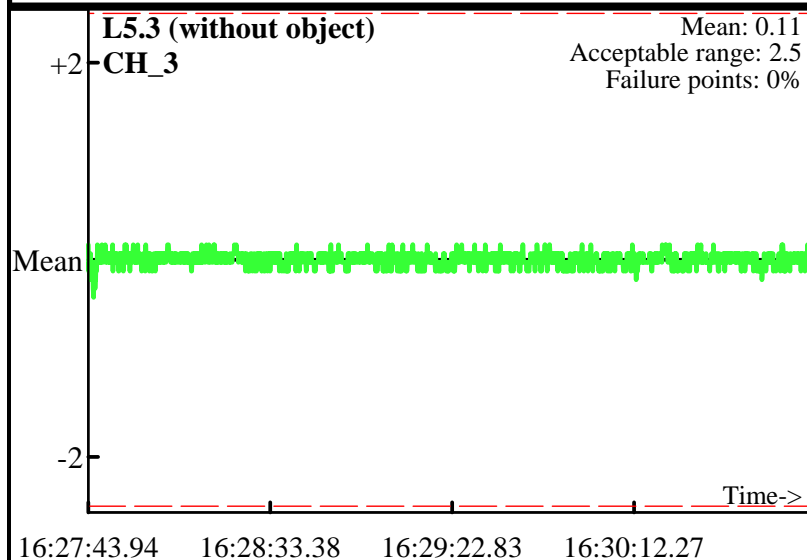


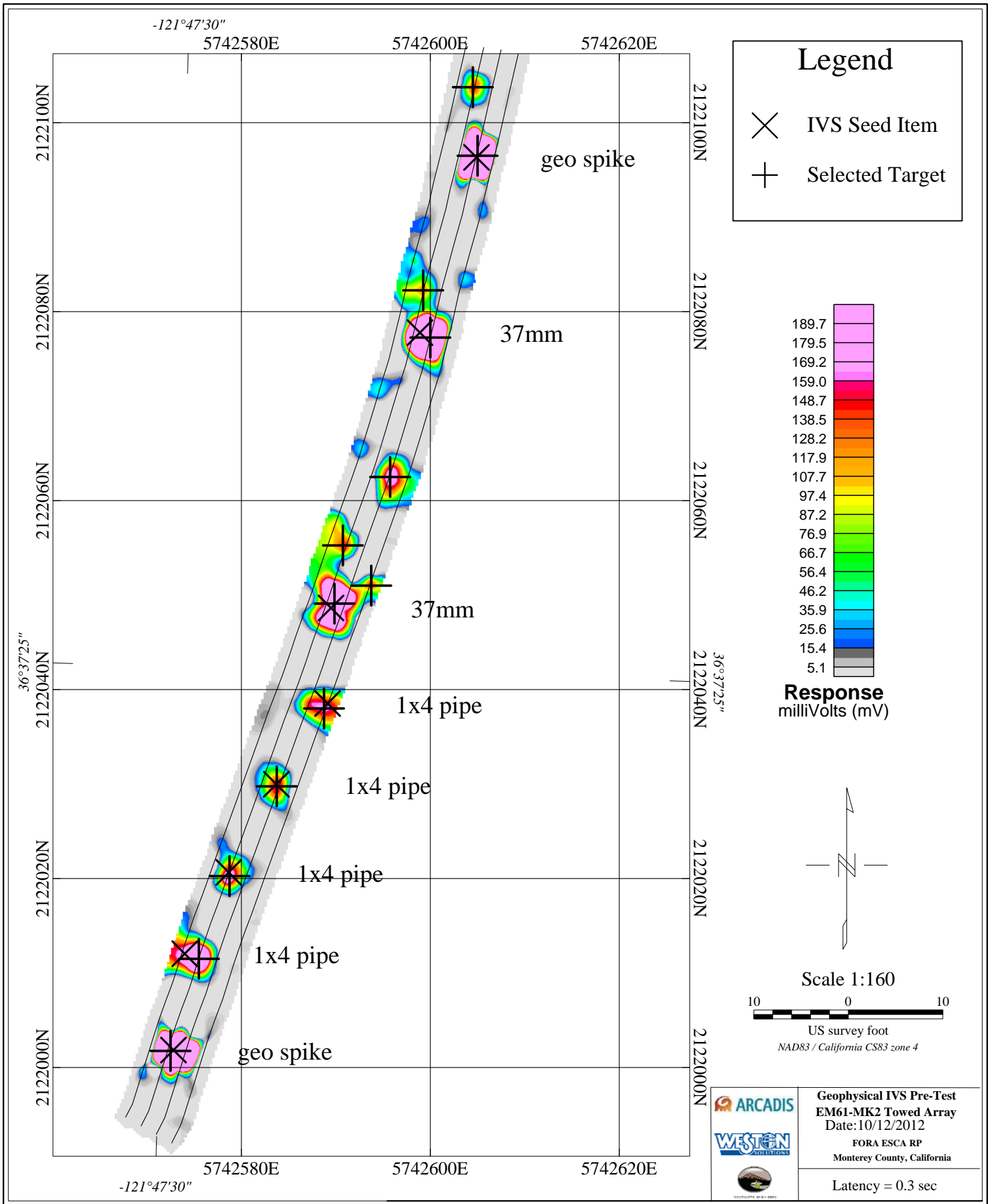
Static Calibration Test

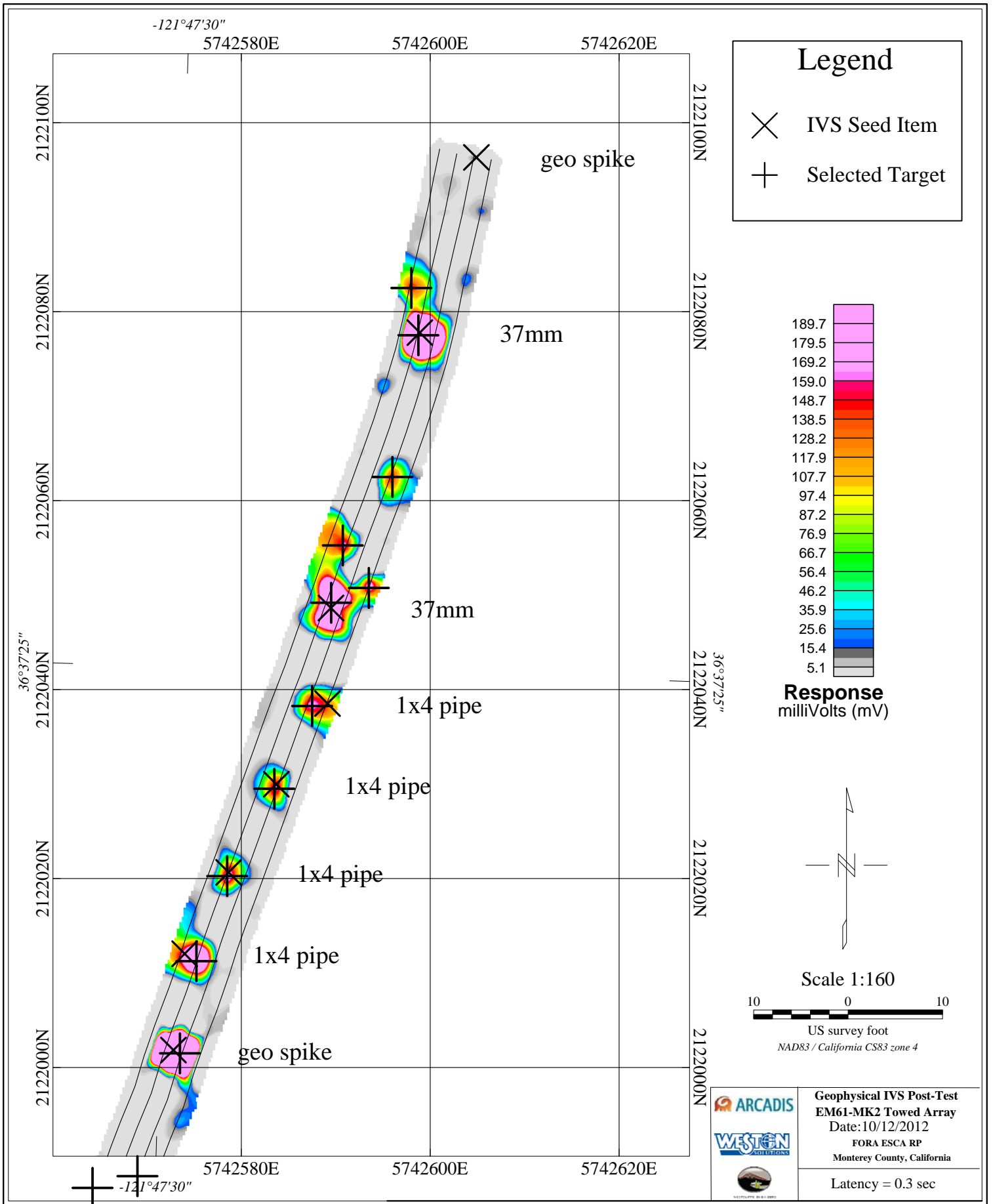
Project: Fort Ord IAR
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PM test
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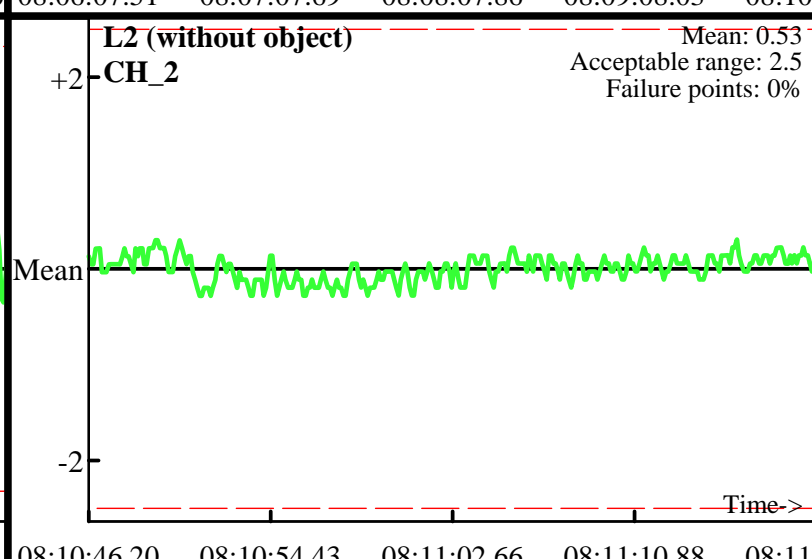
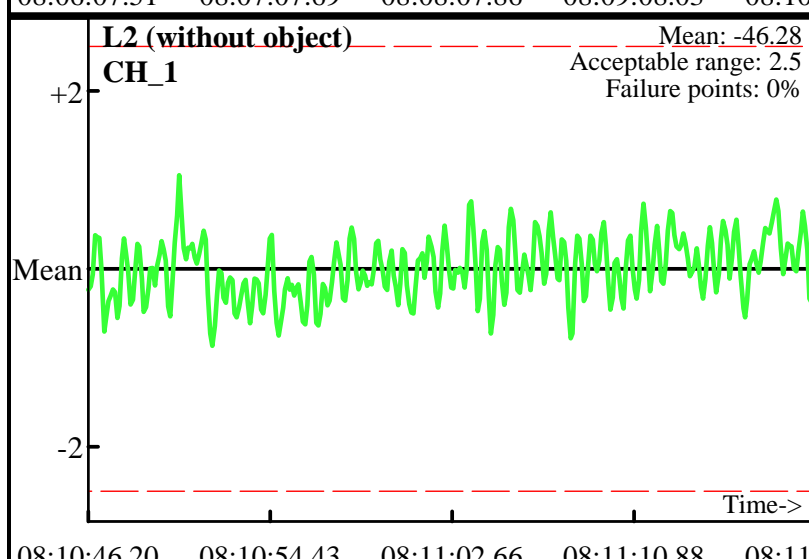
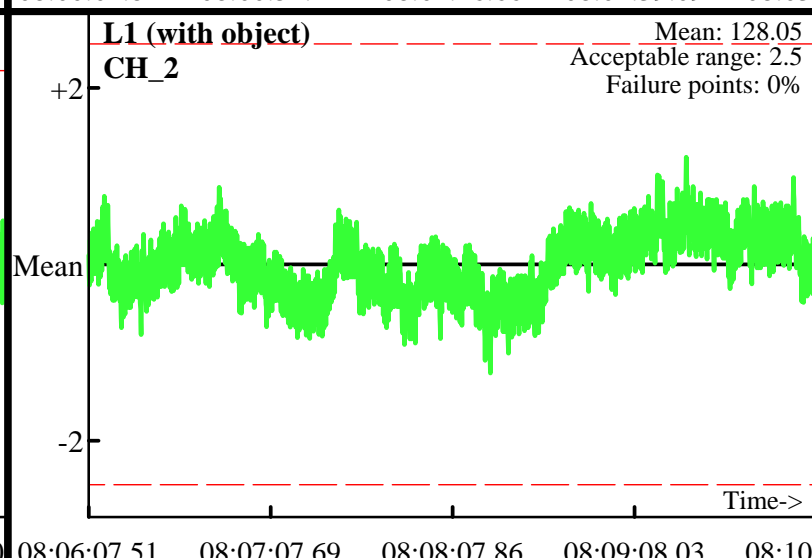
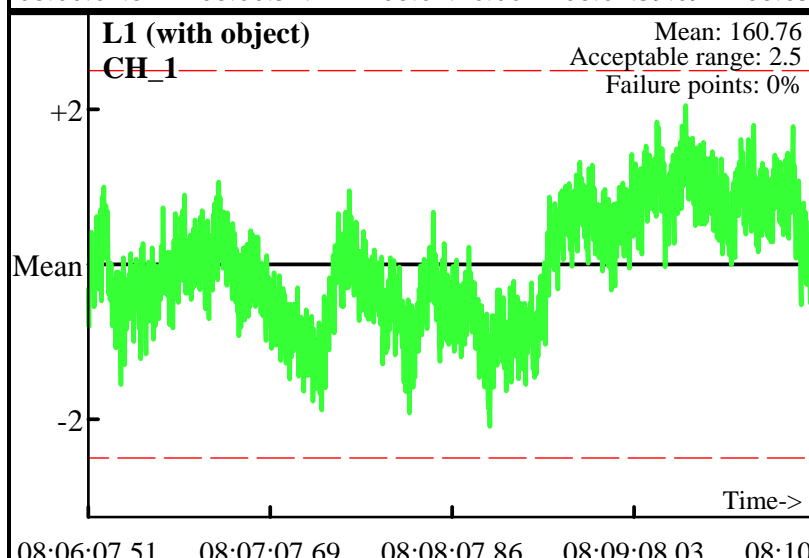
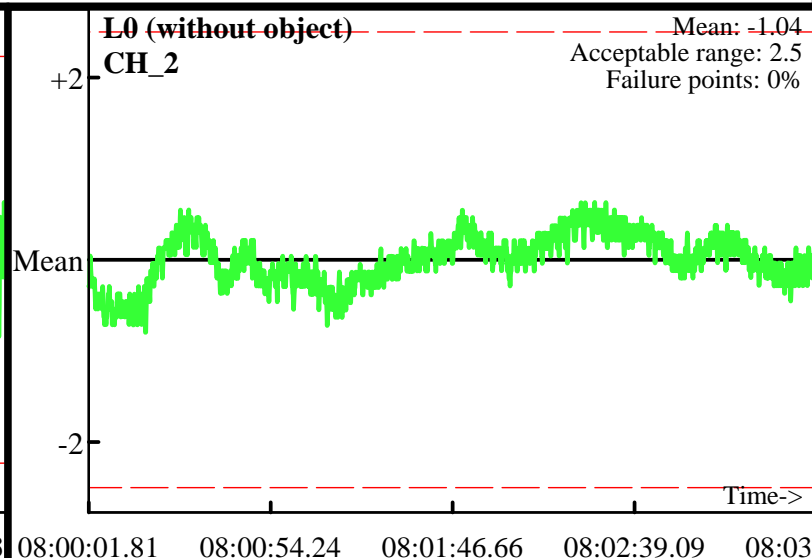
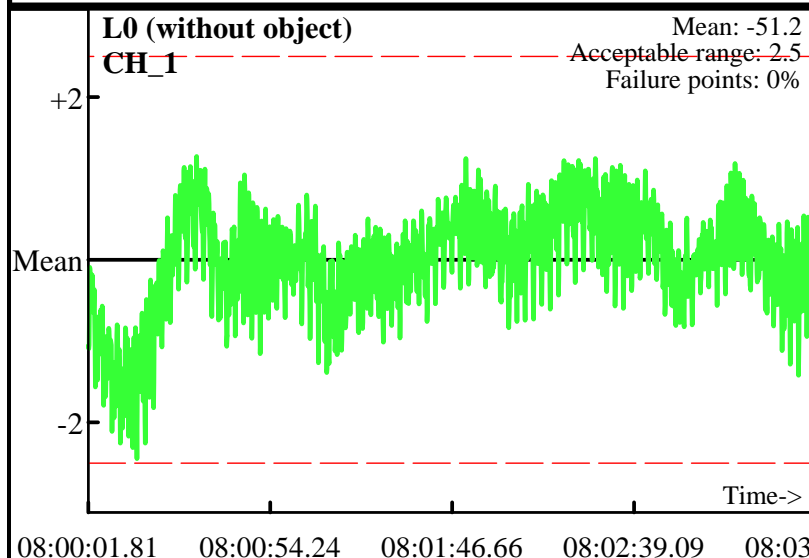


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: MG & TF
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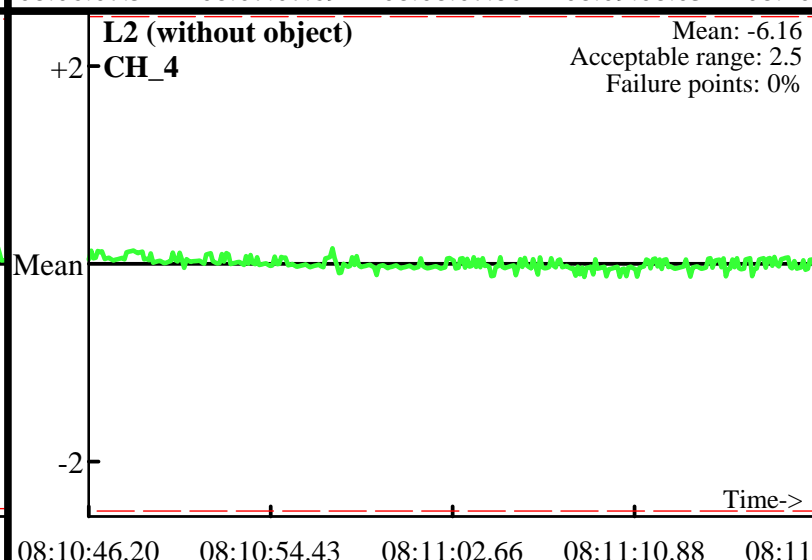
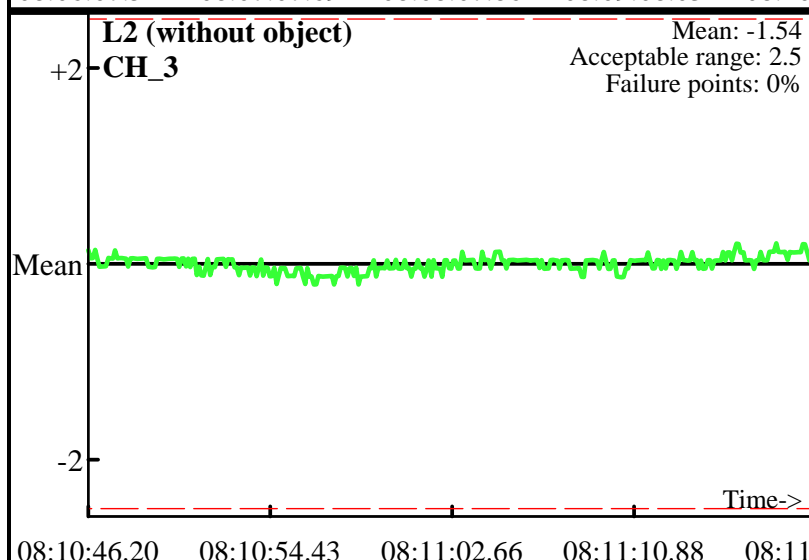
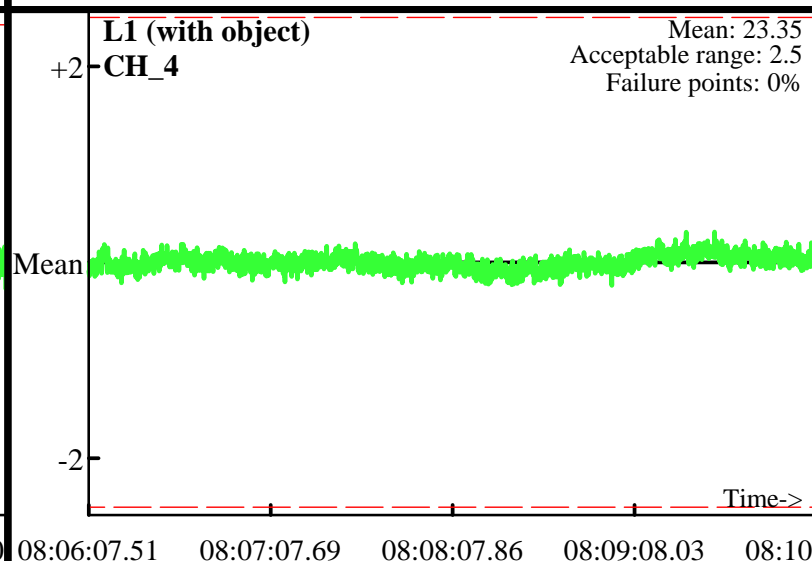
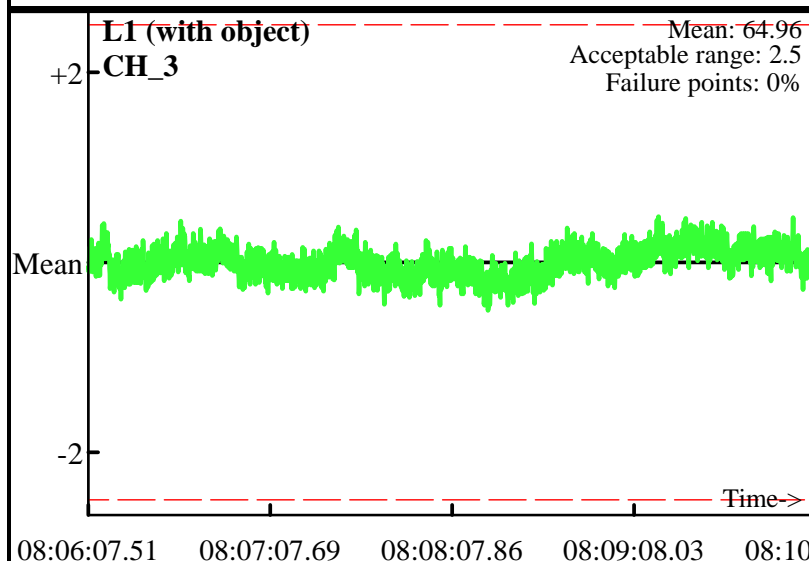
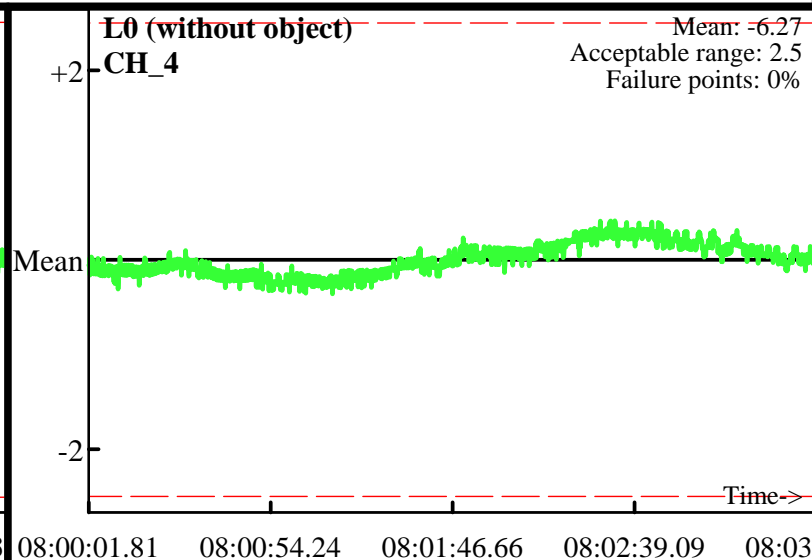
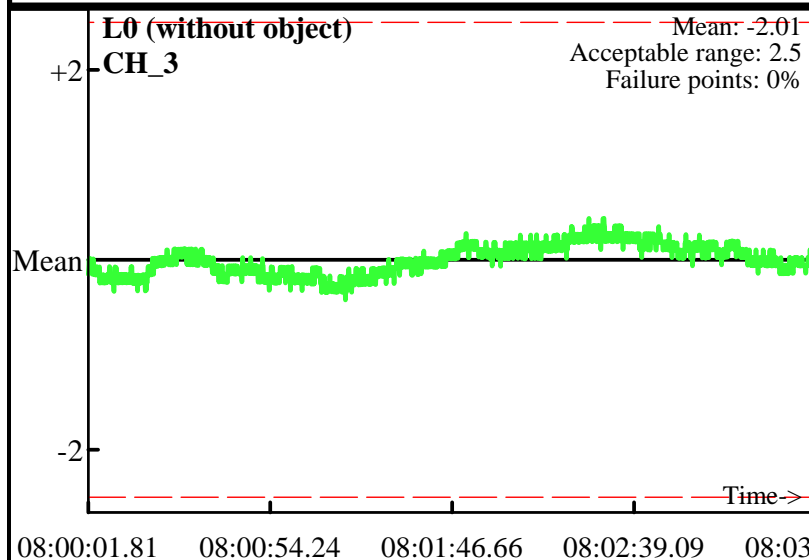


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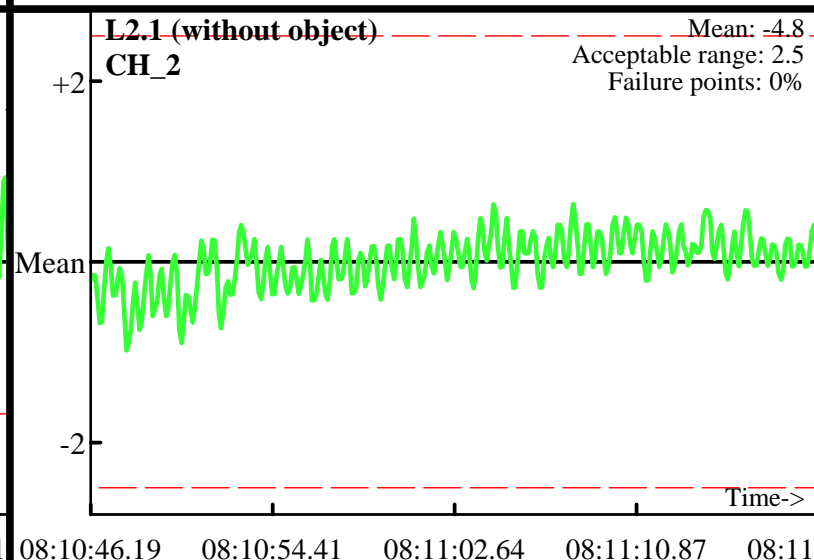
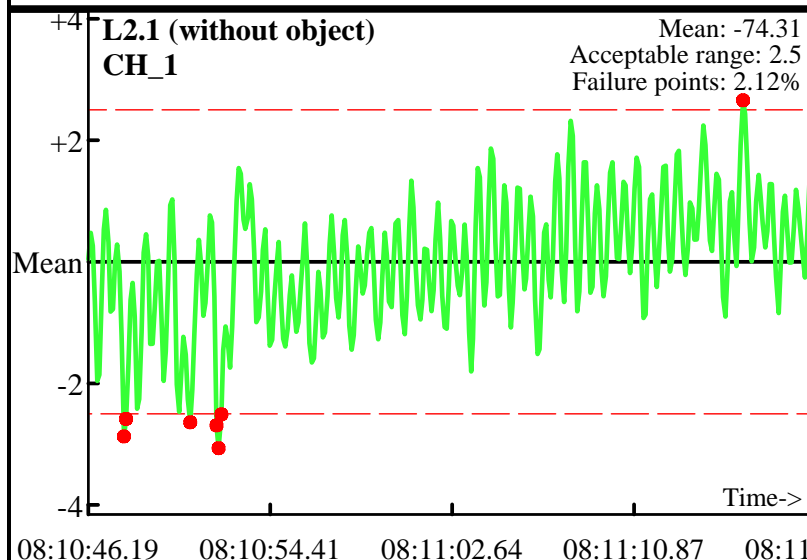
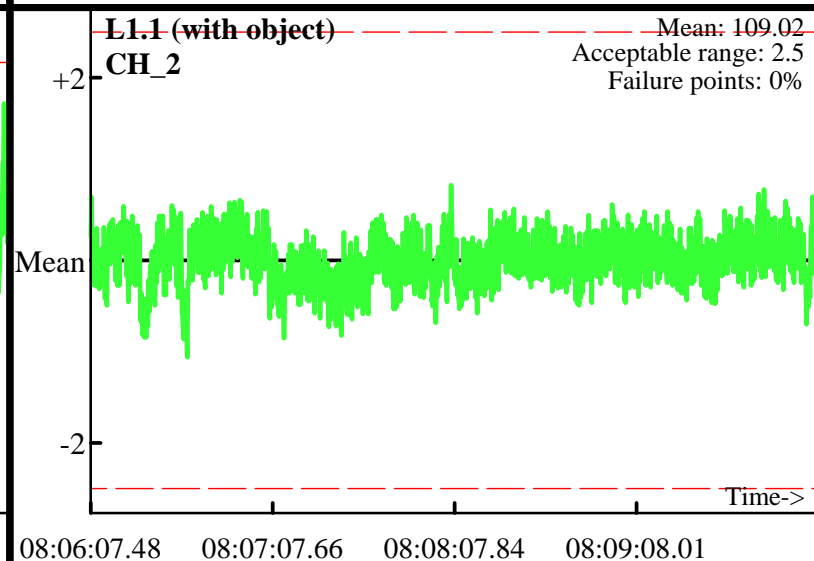
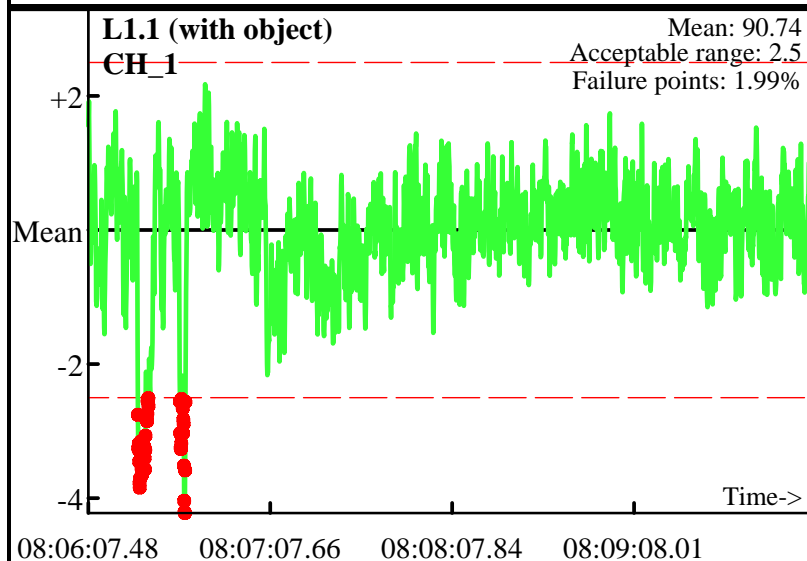
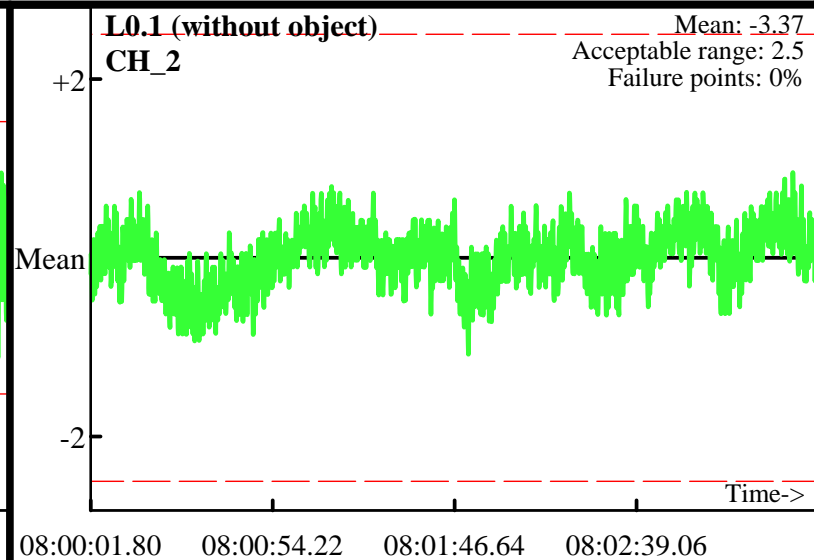
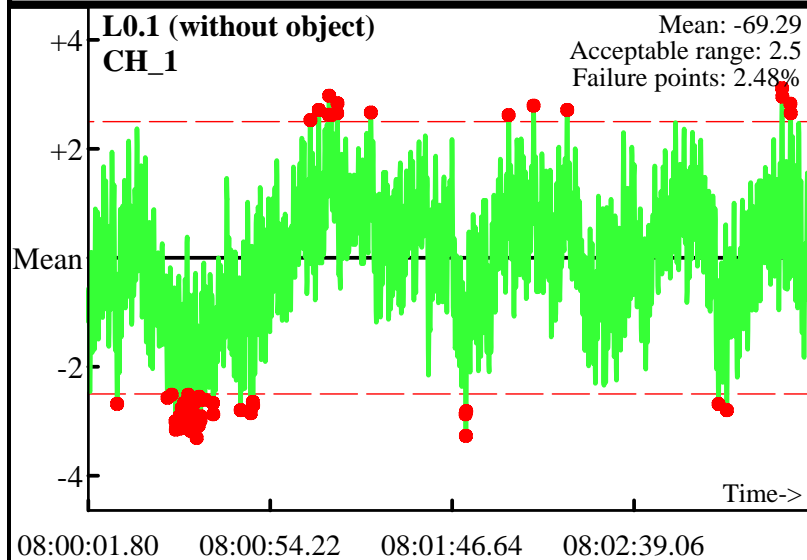


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: MG & TF
Date: 10/10/2012

● Outside range
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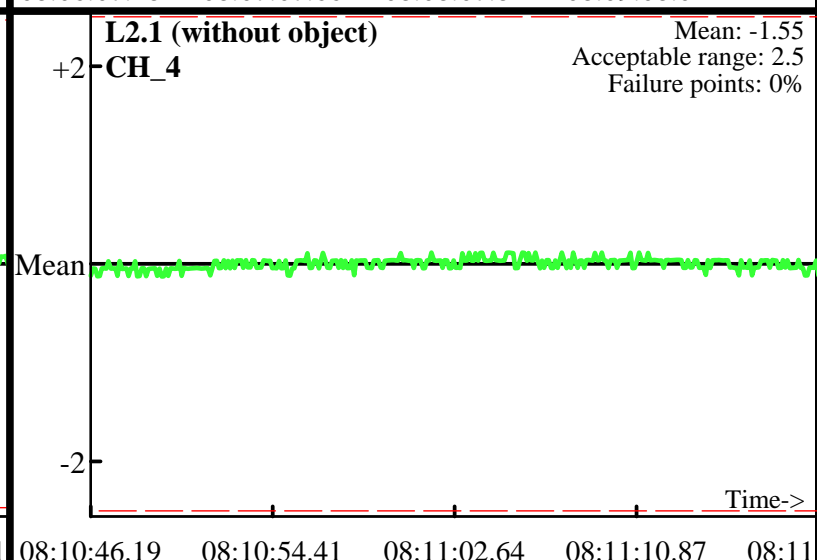
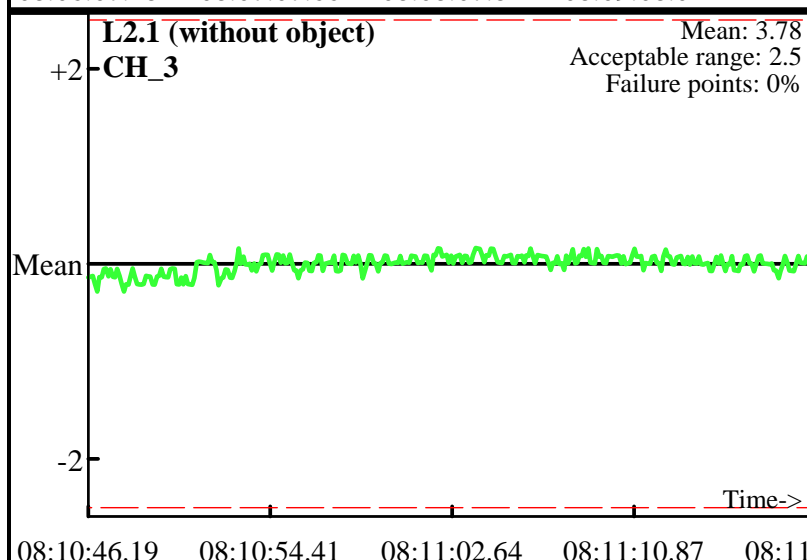
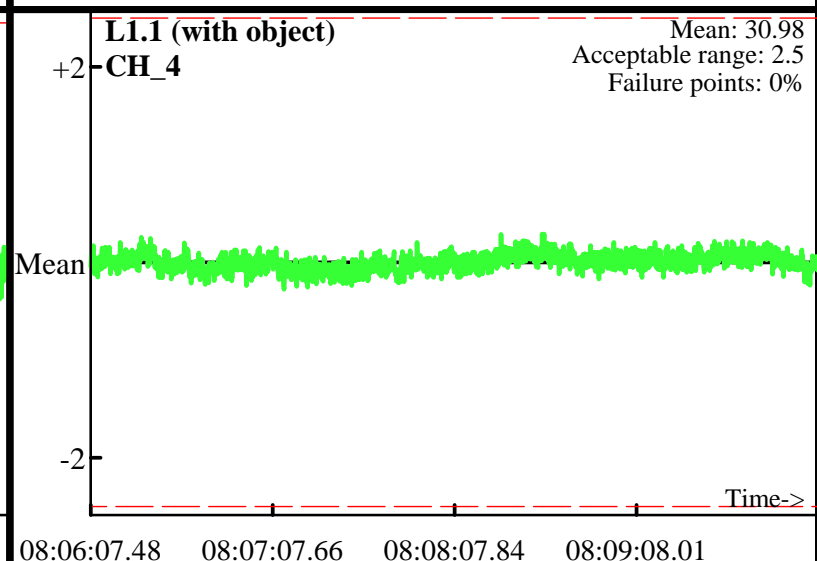
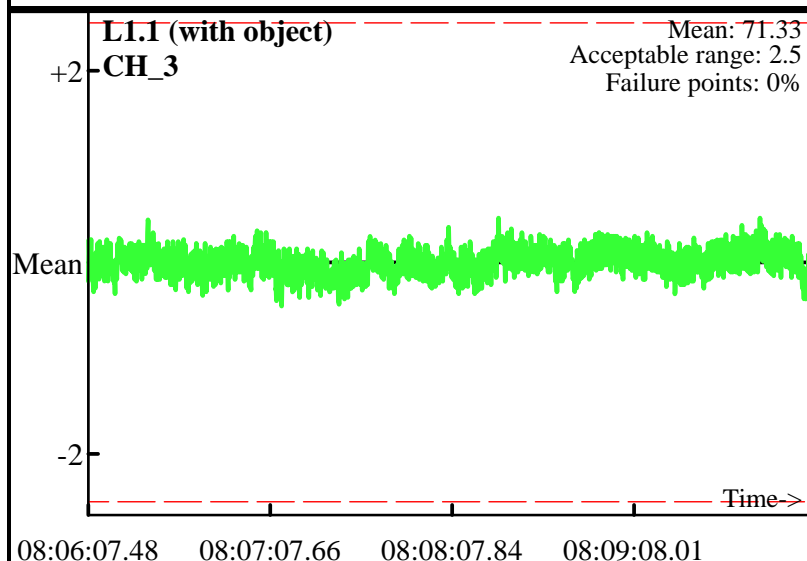
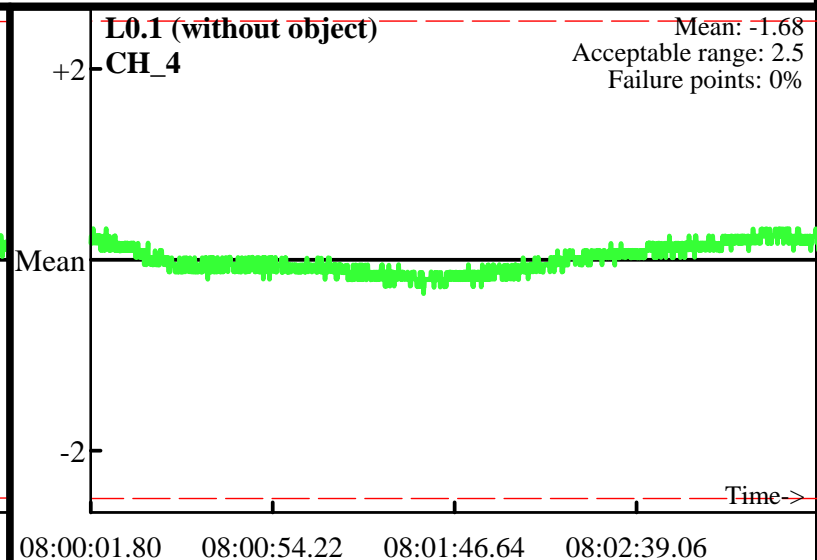
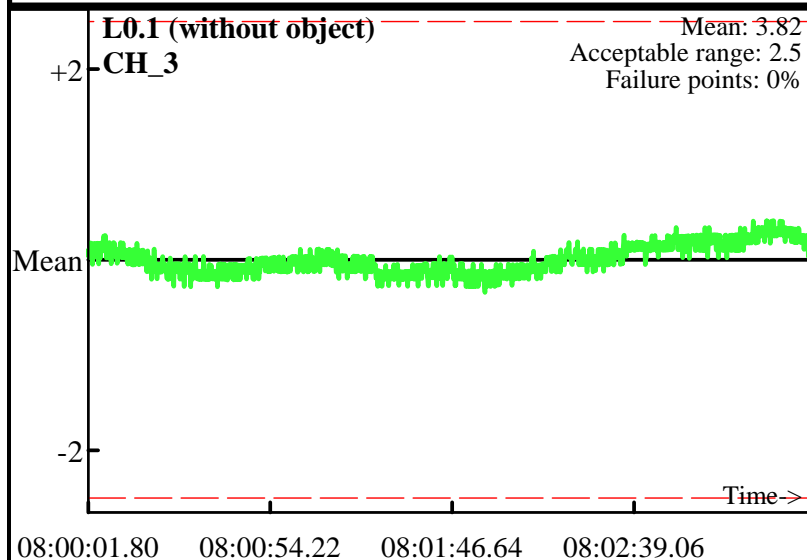


Static Calibration Test

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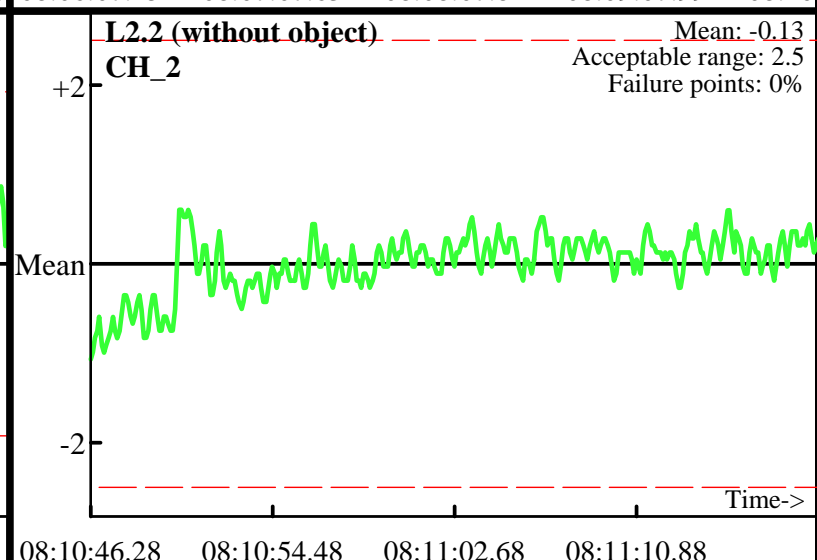
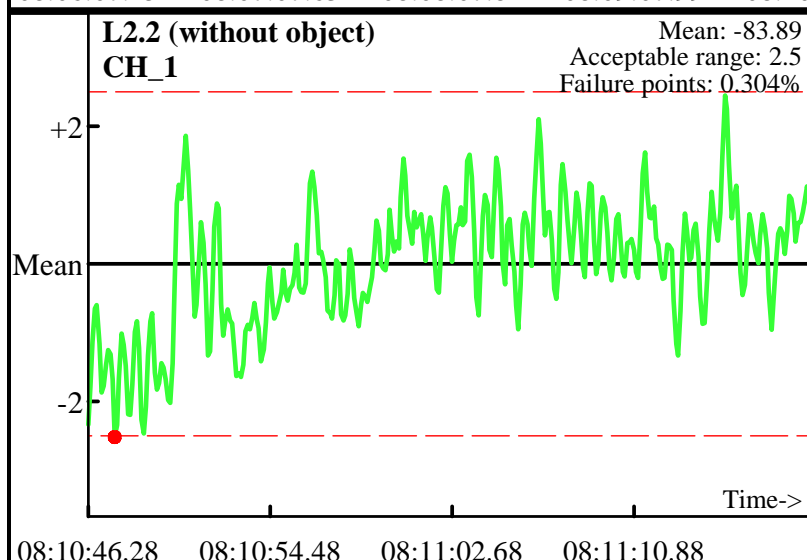
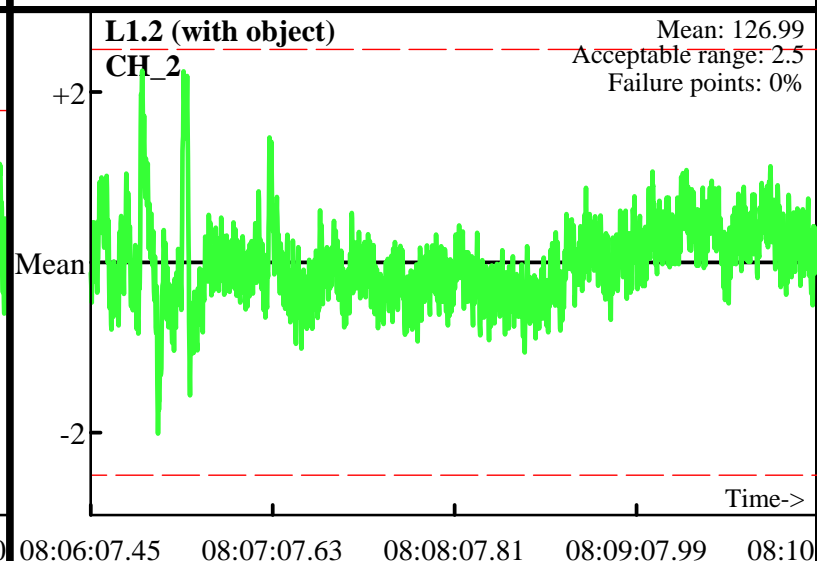
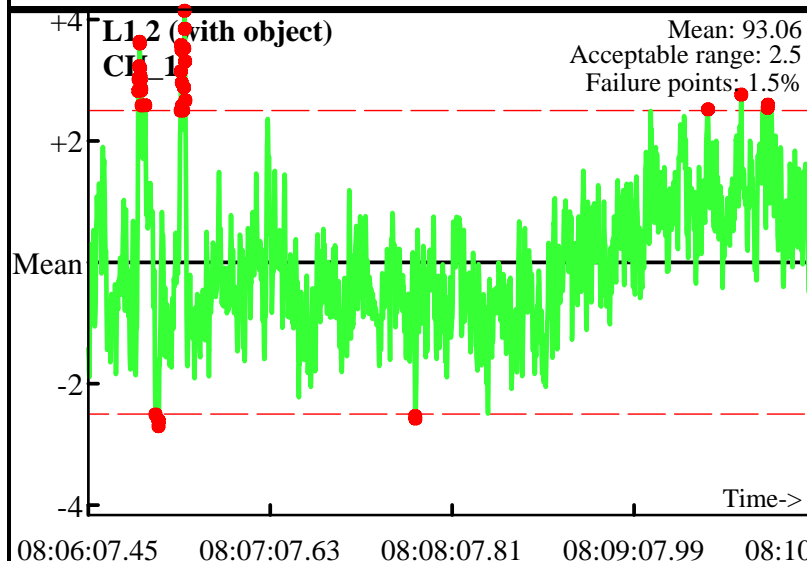
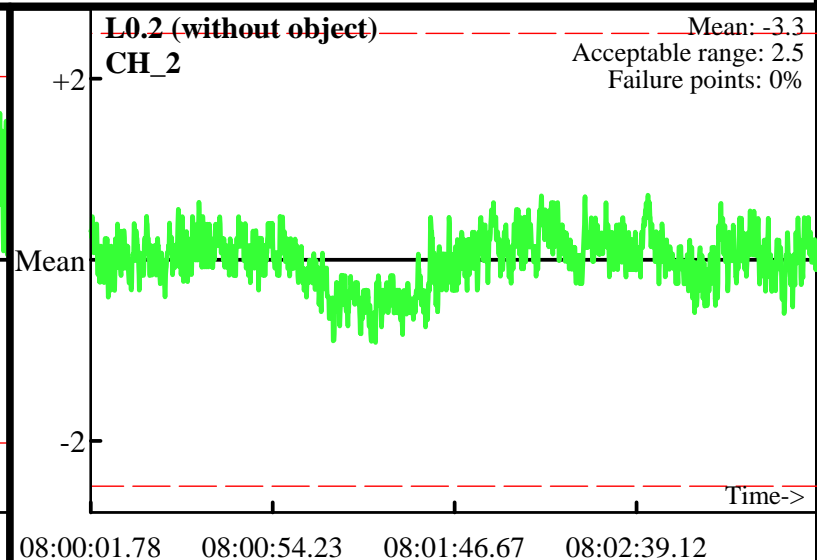
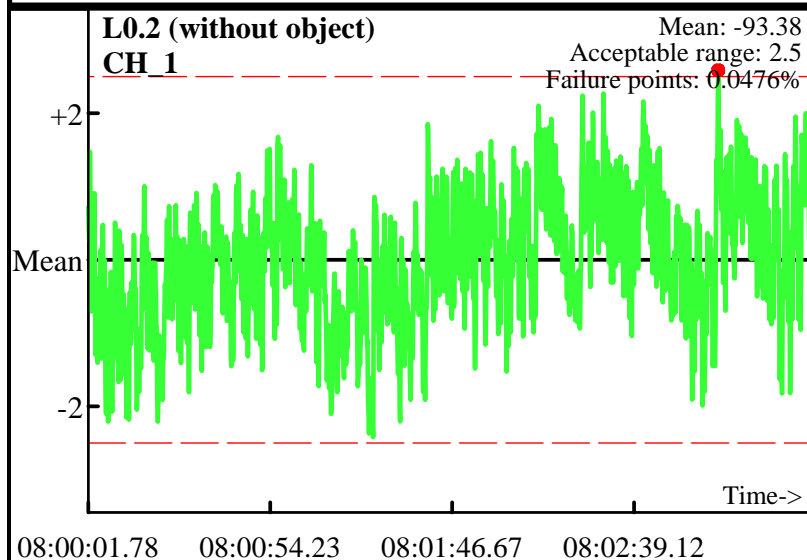


Static Calibration Test

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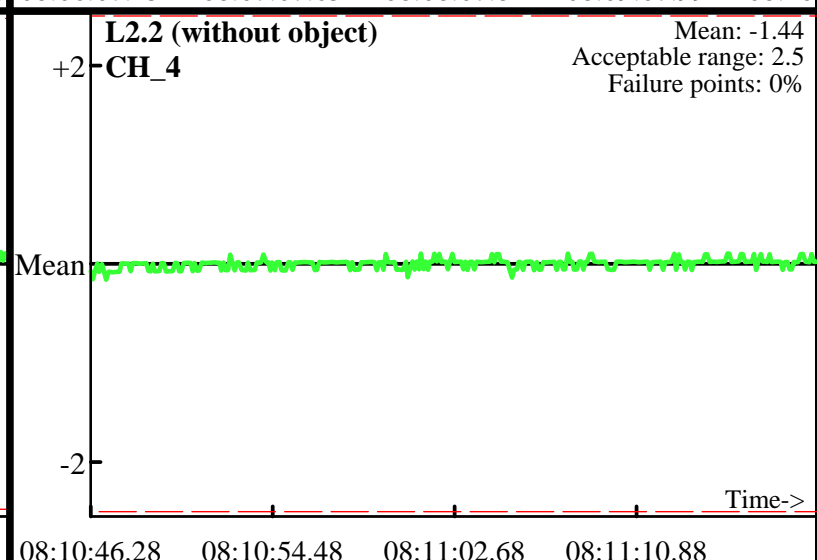
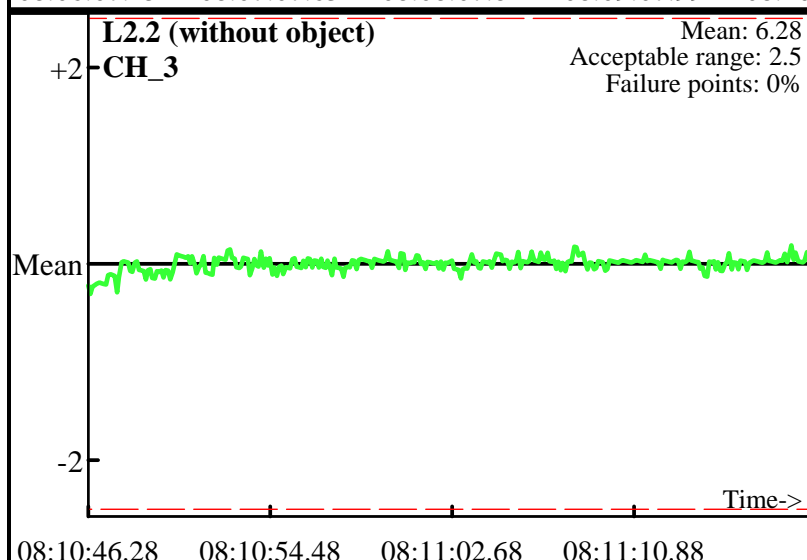
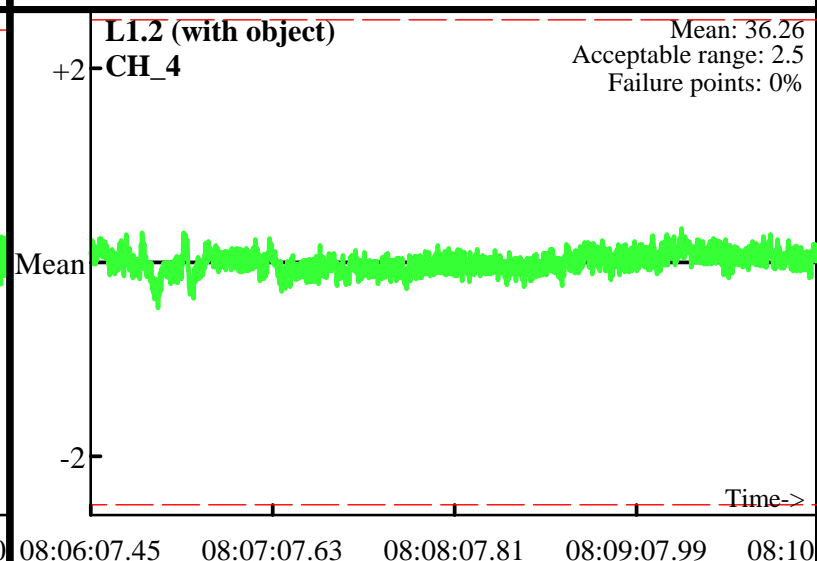
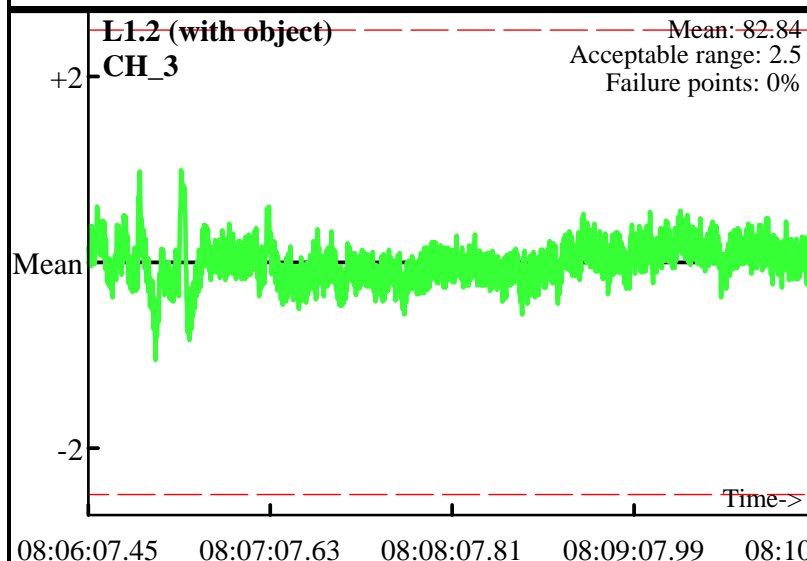
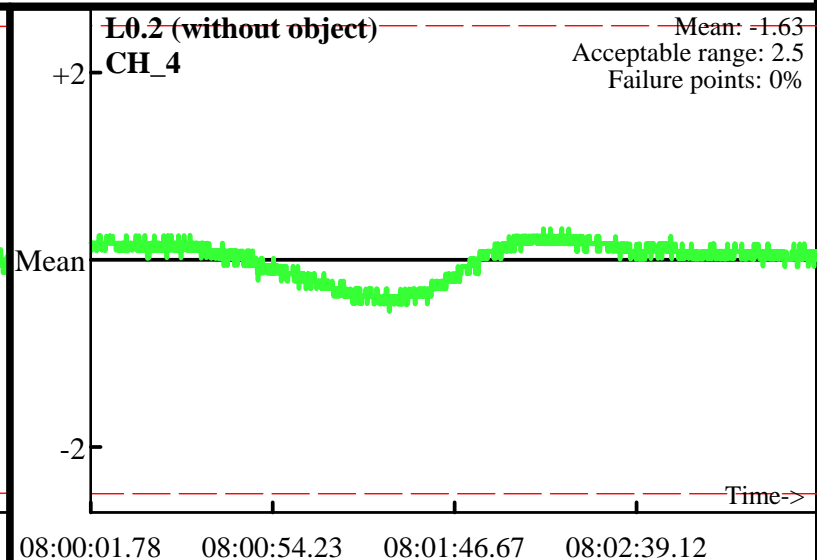
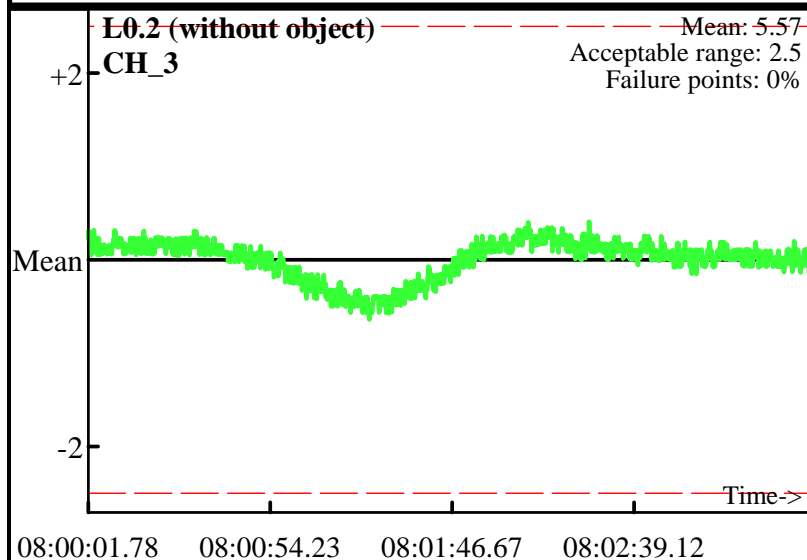


Static Calibration Test

Project: Fort Ord IAR
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AM test
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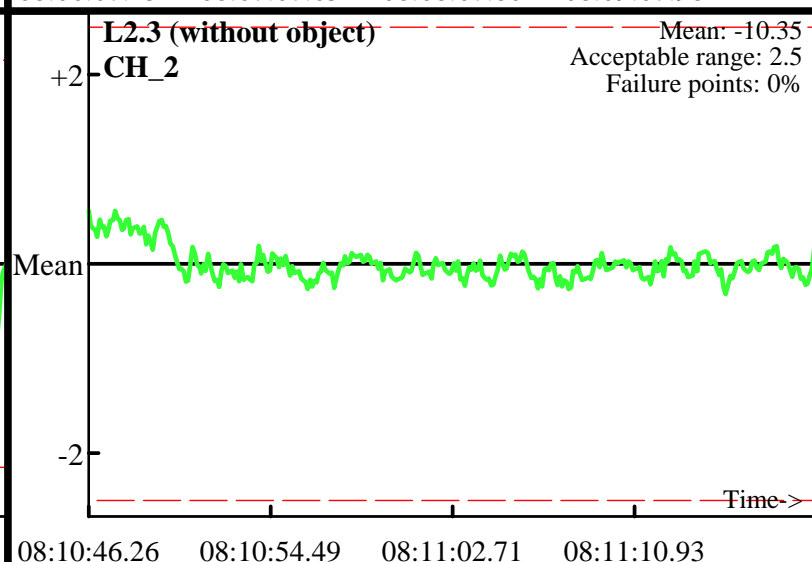
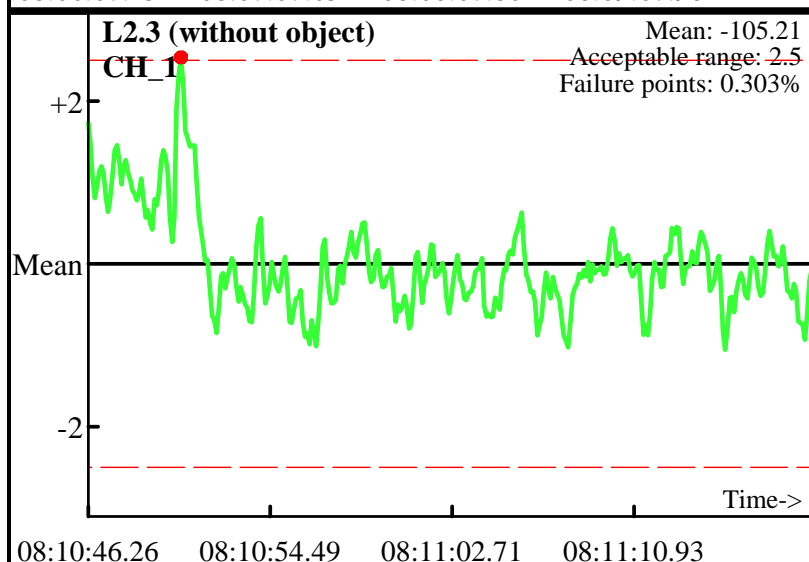
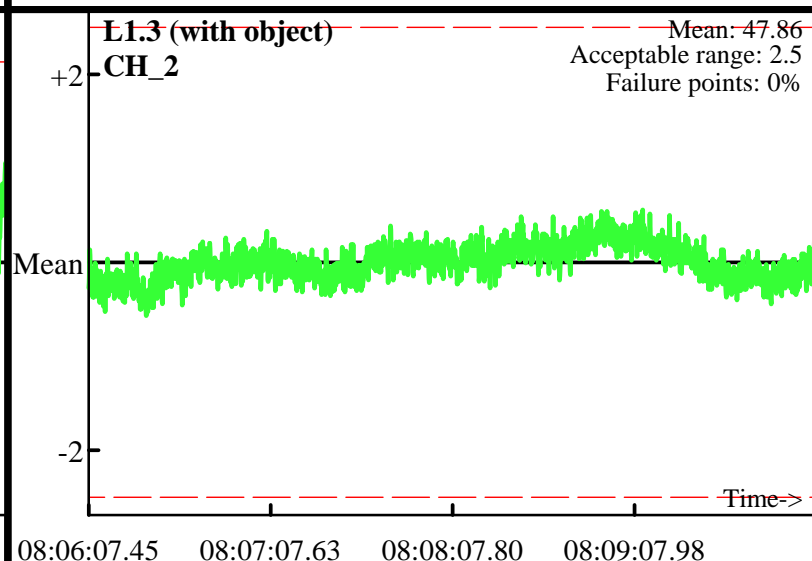
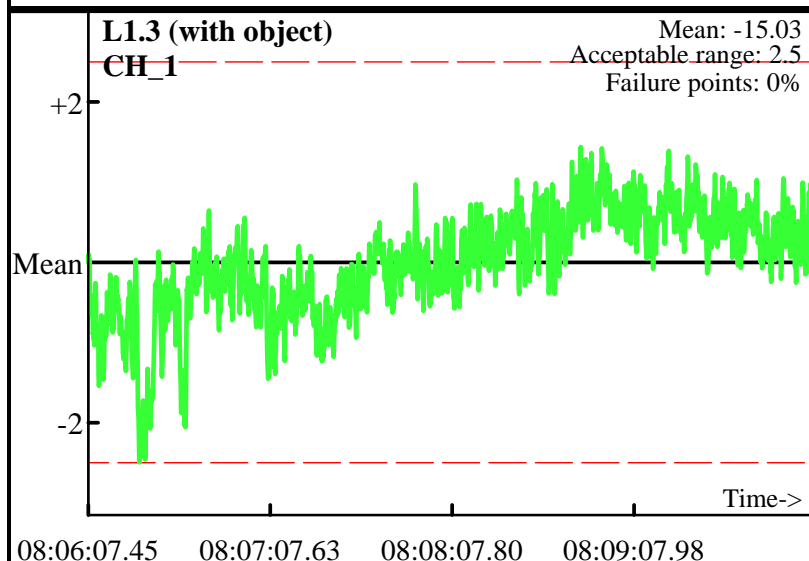
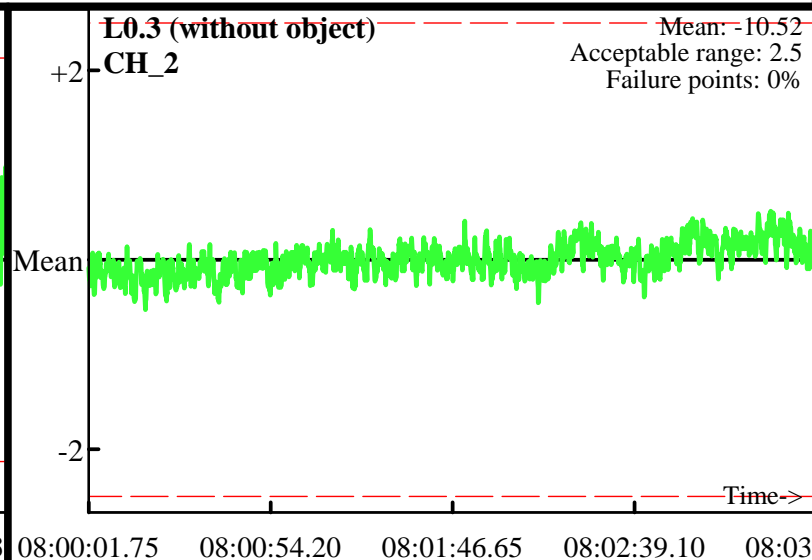
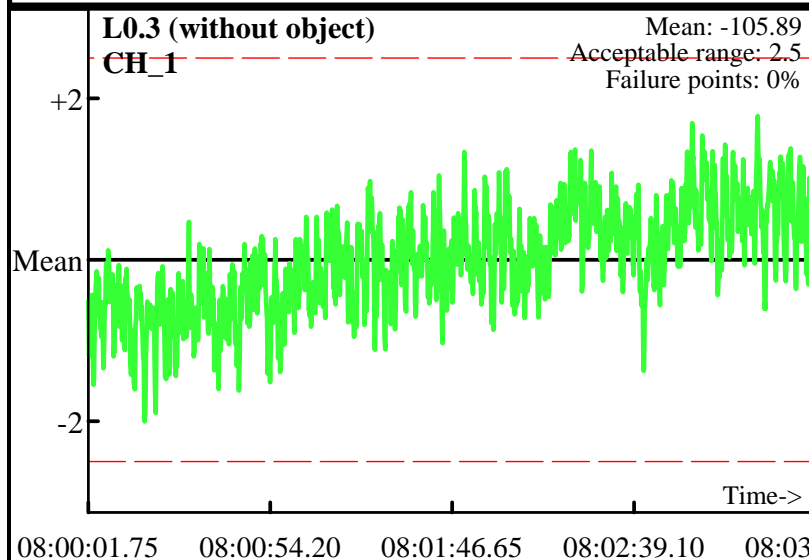


Static Calibration Test

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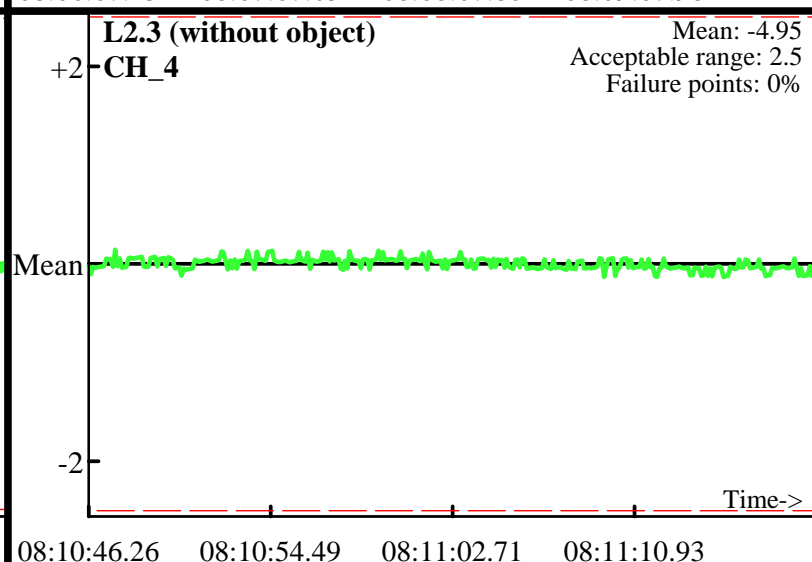
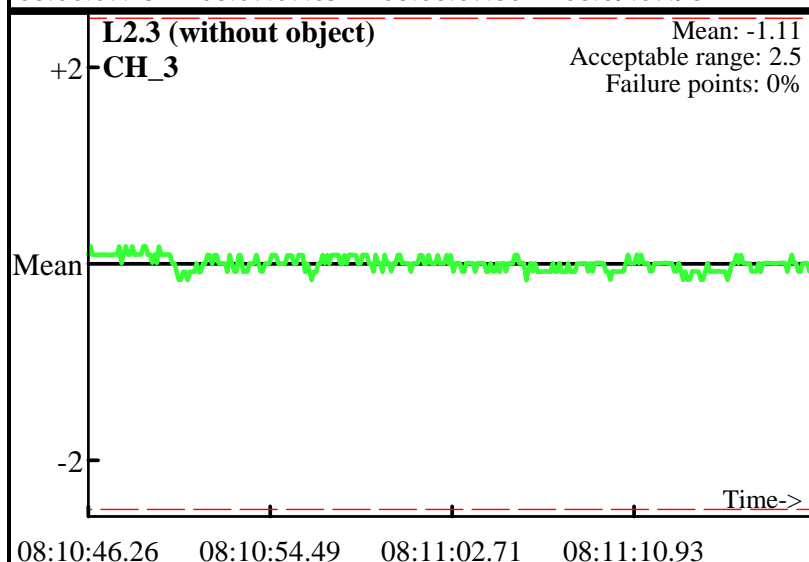
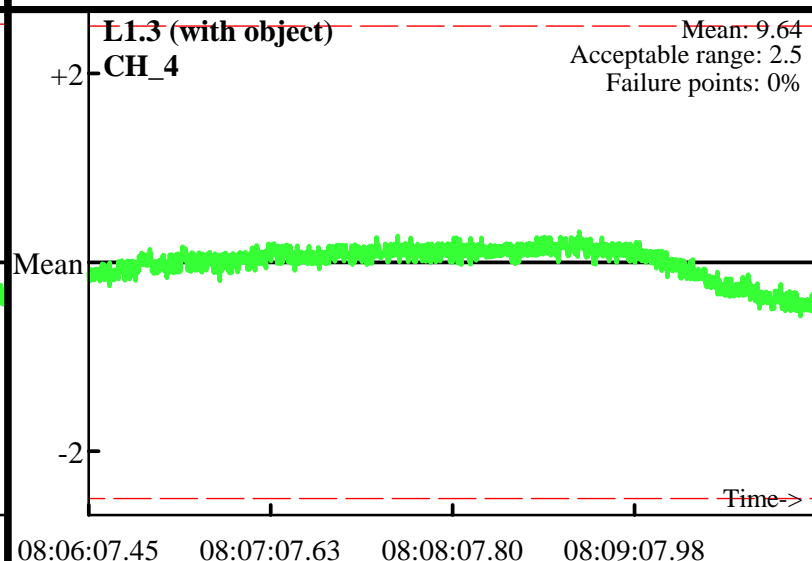
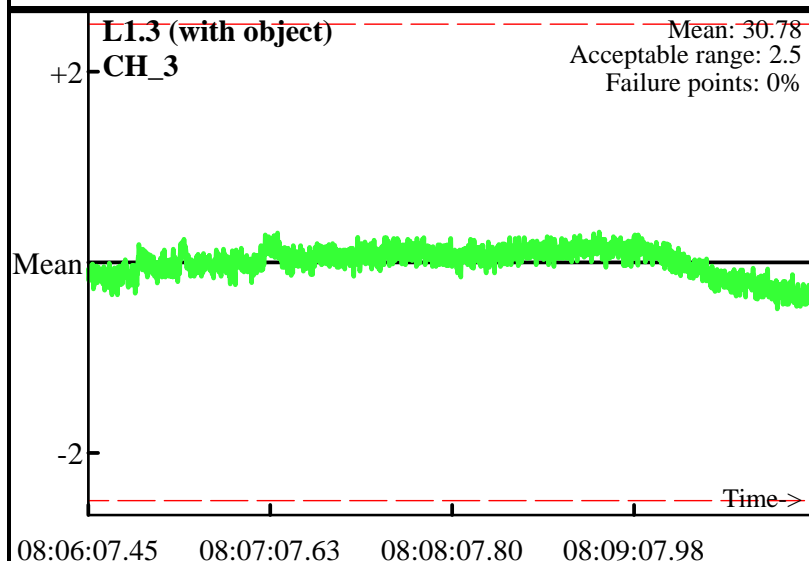
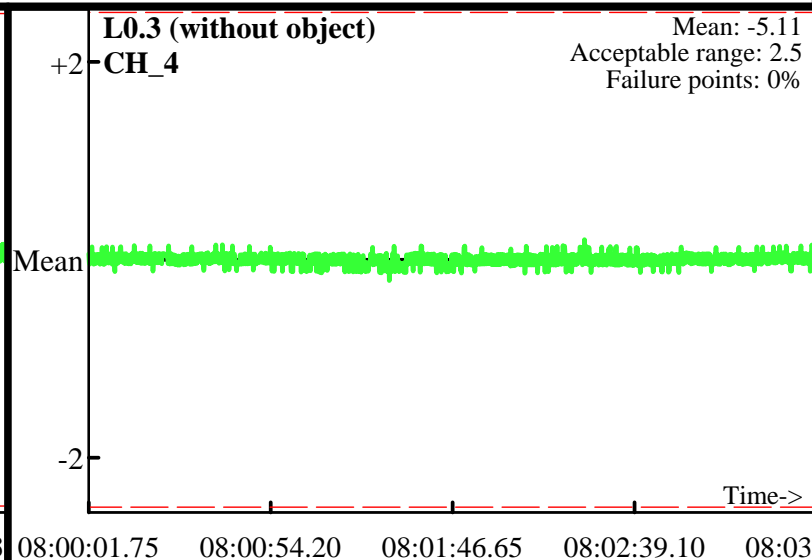
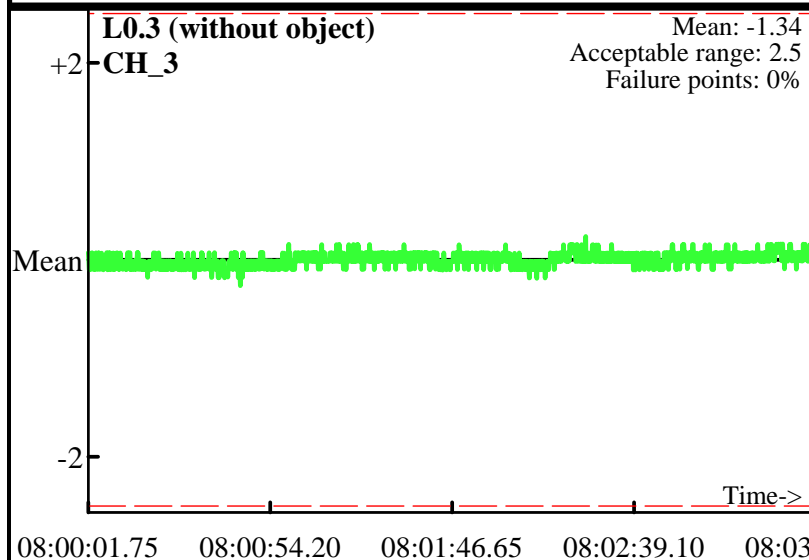


Static Calibration Test

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AM test
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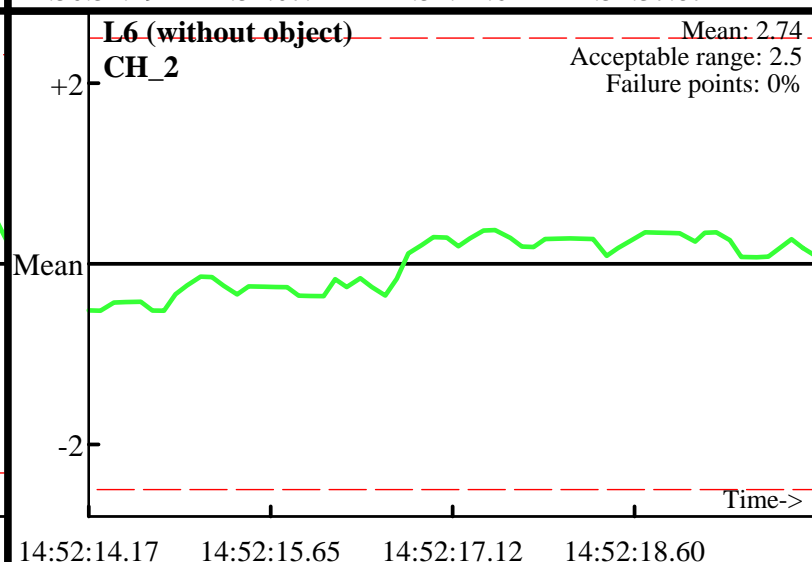
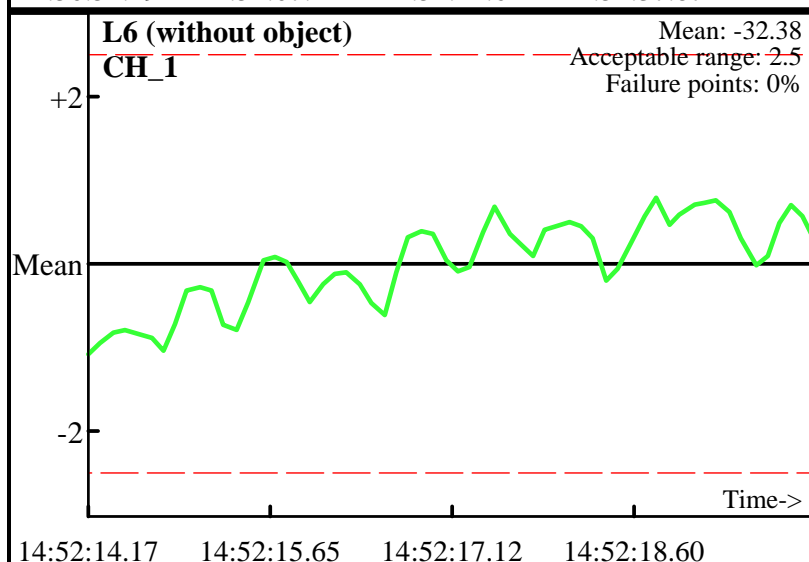
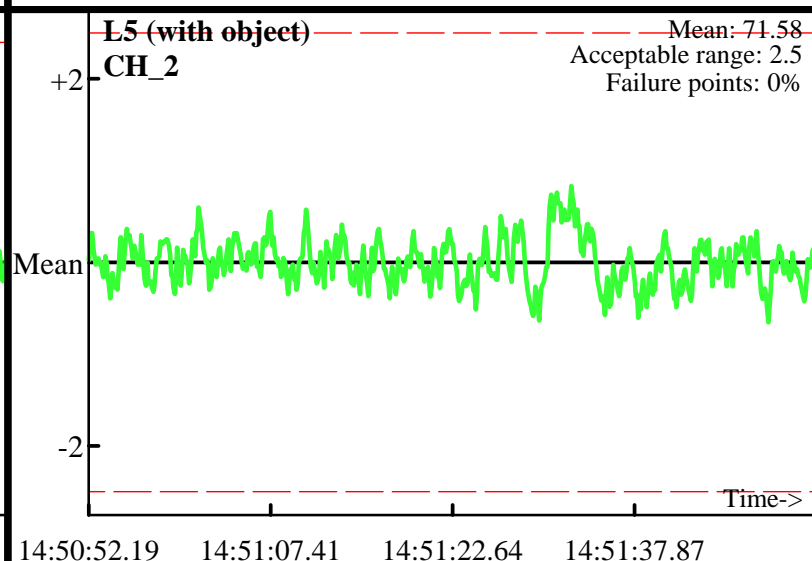
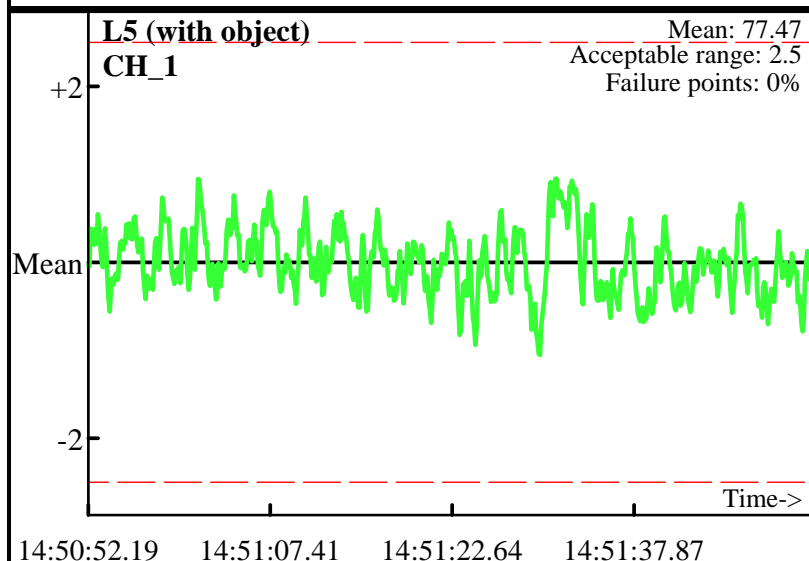
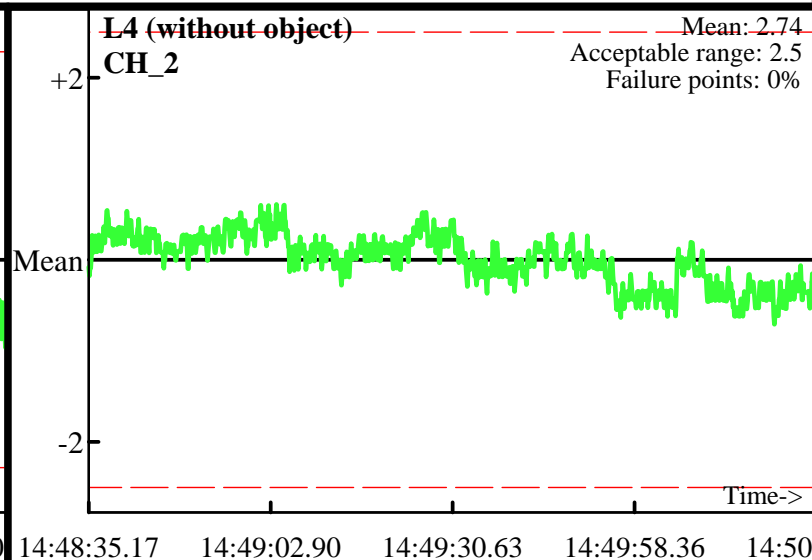
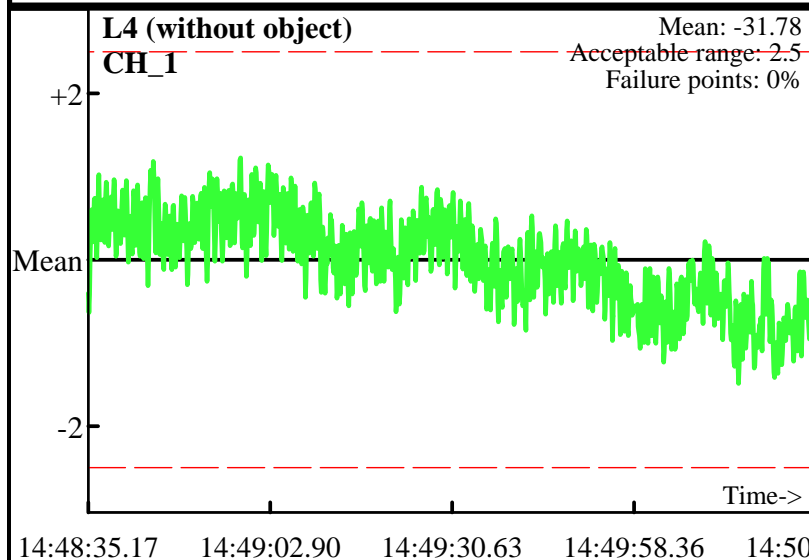


Static Calibration Test

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PM test
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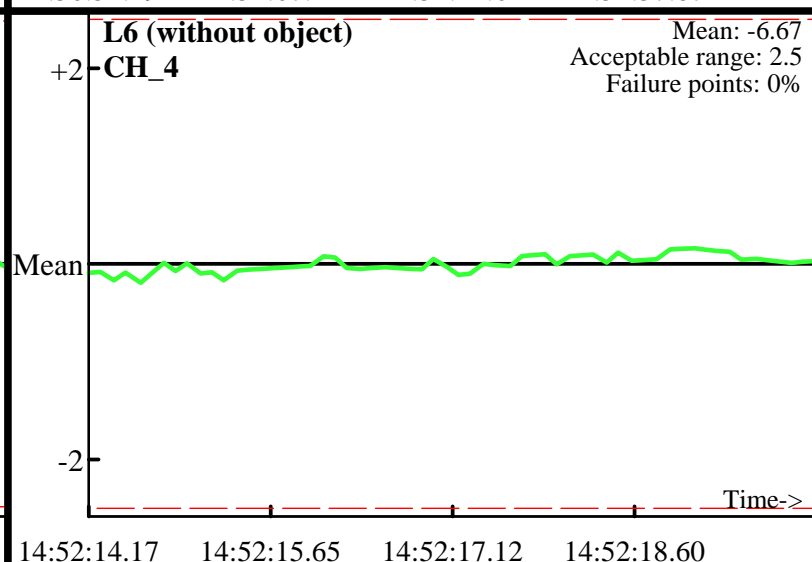
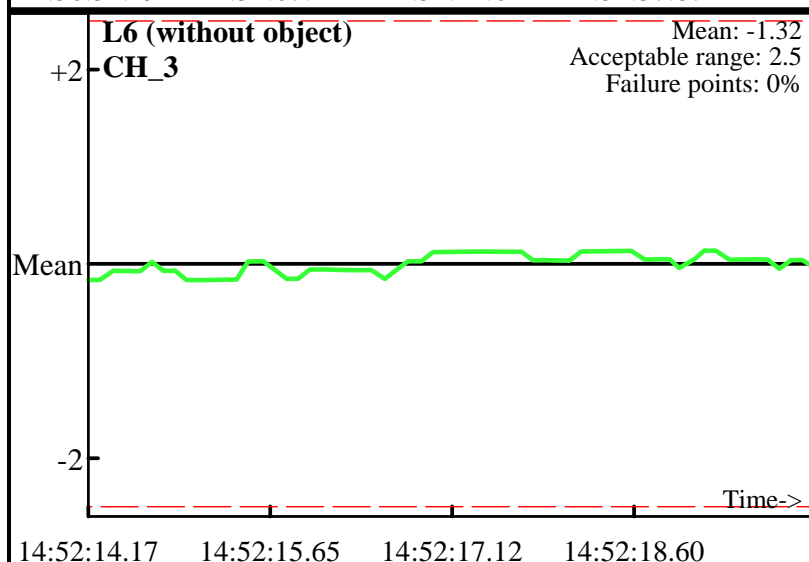
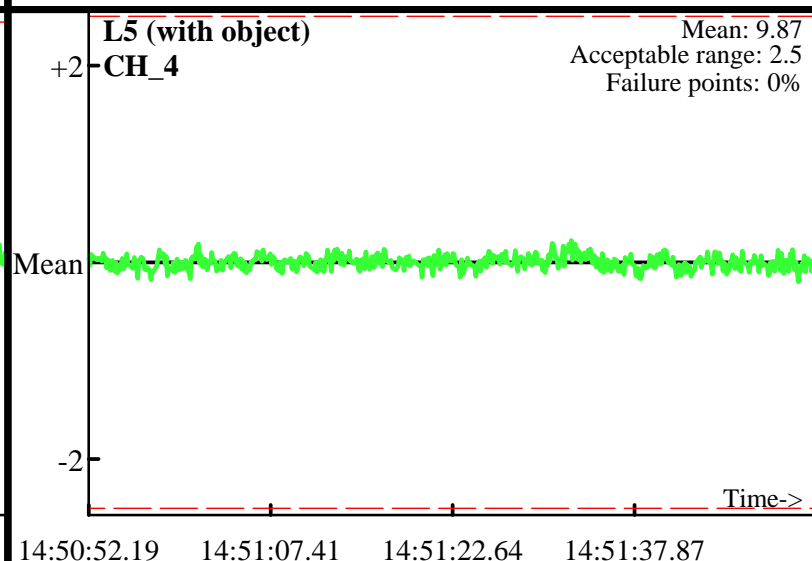
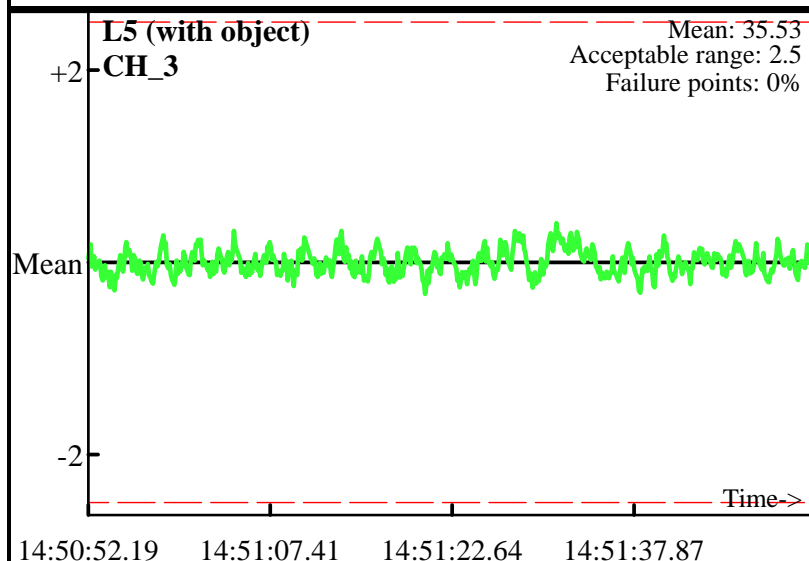
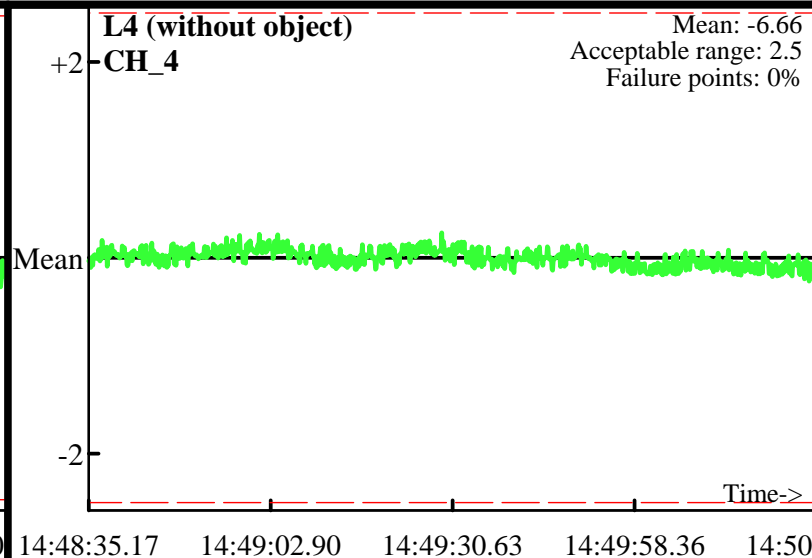
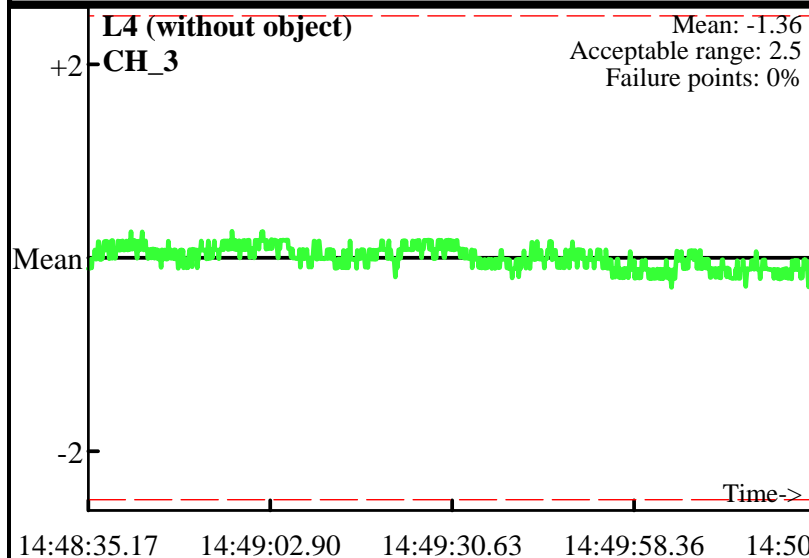


Static Calibration Test

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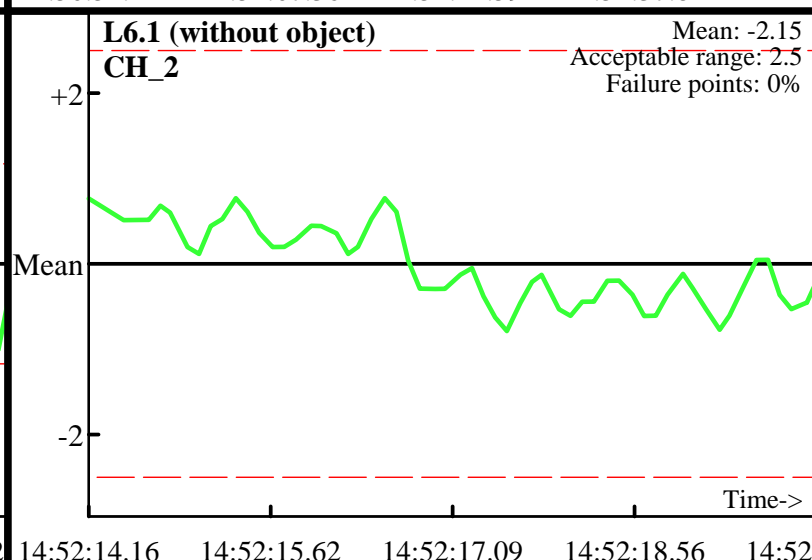
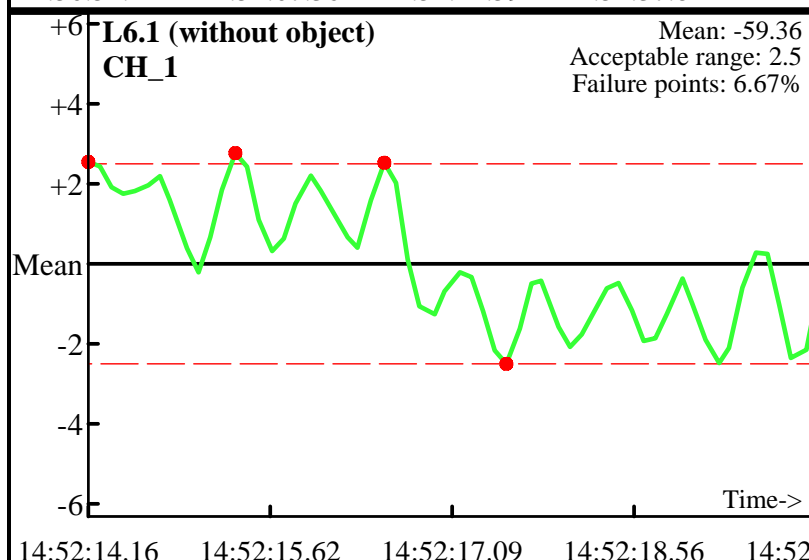
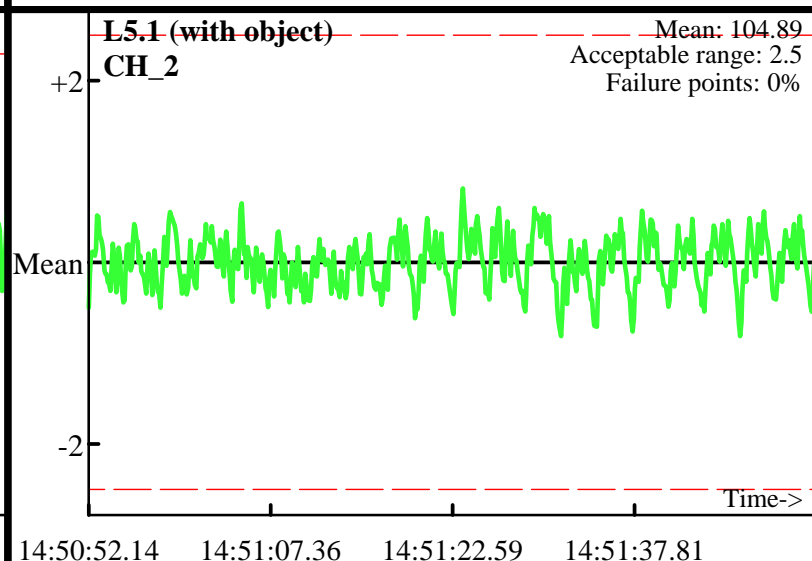
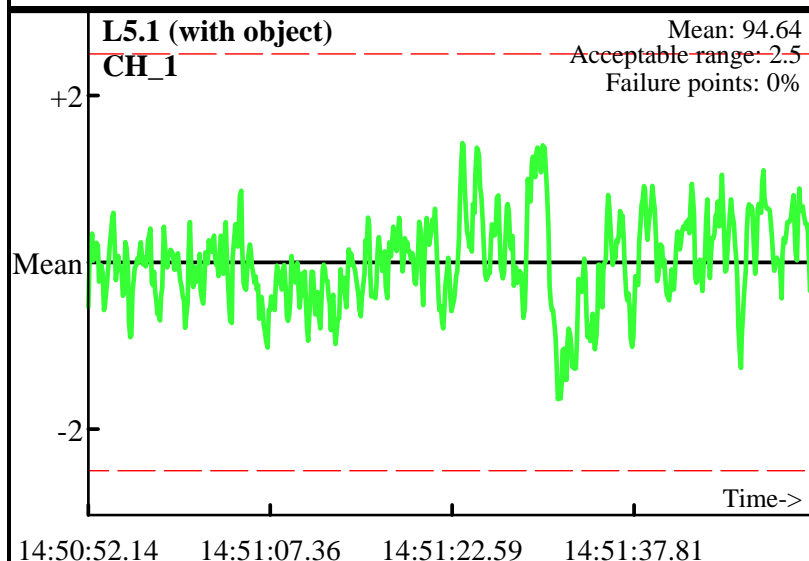
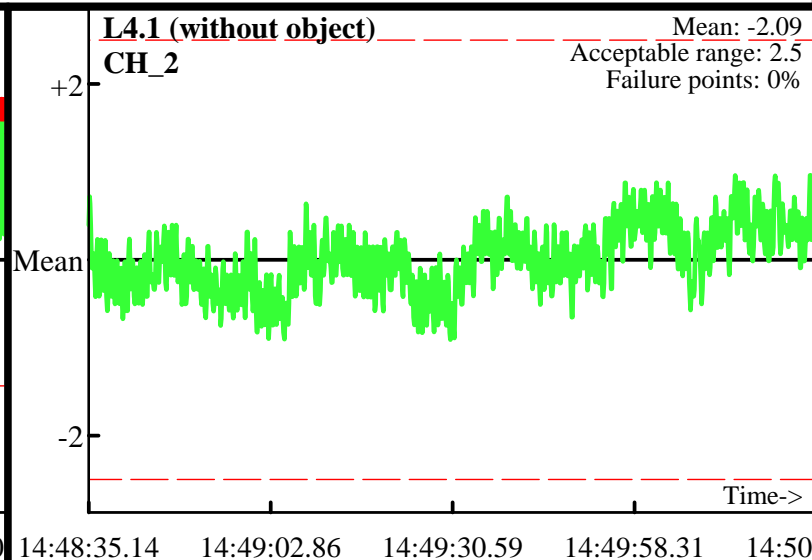
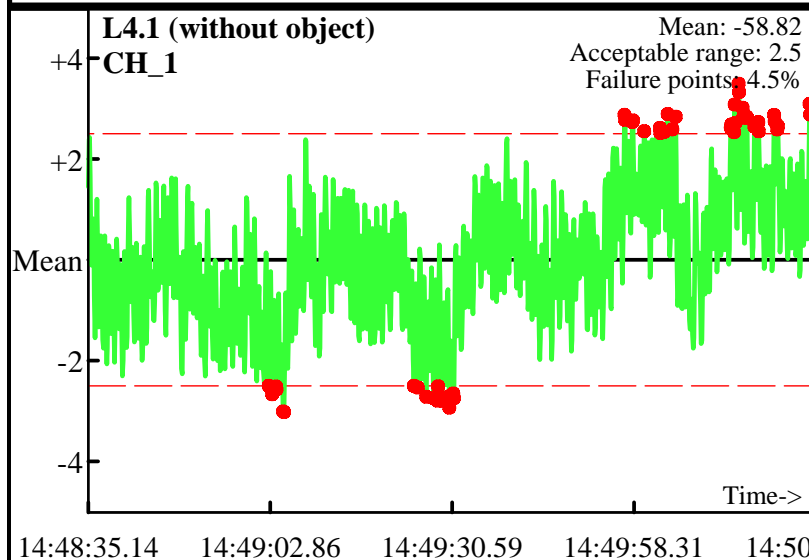


Static Calibration Test

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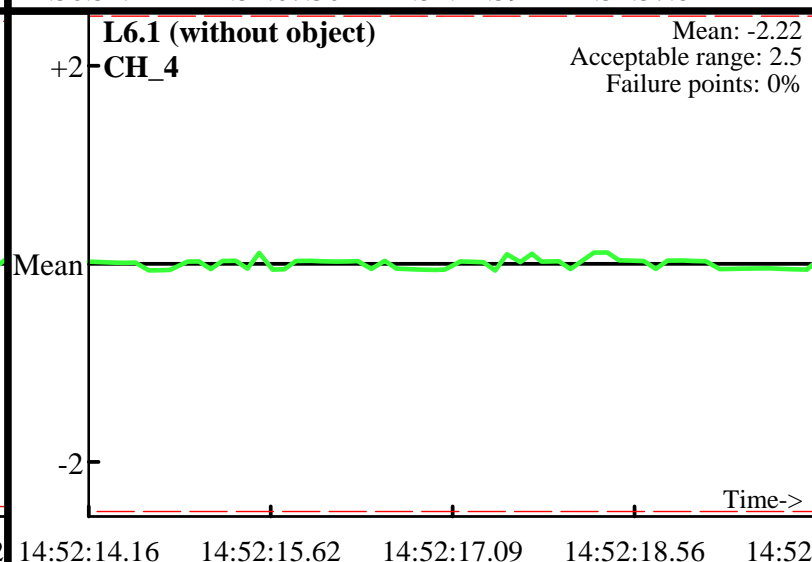
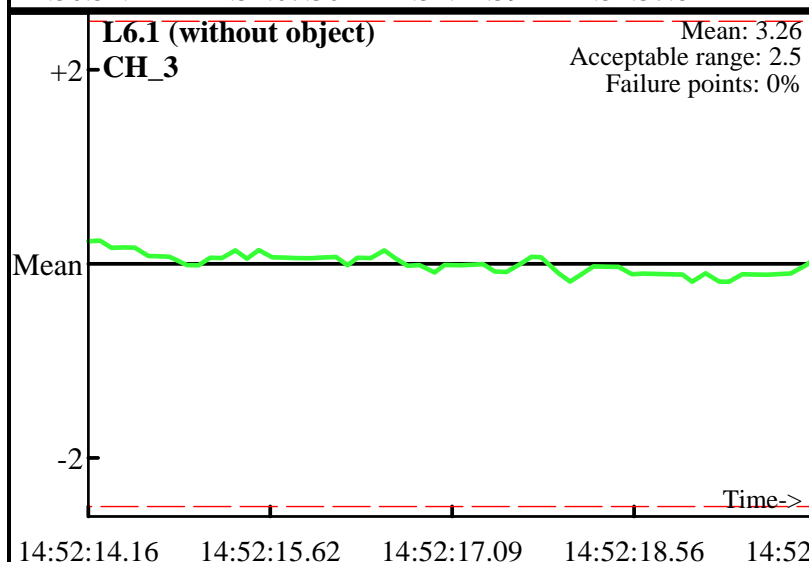
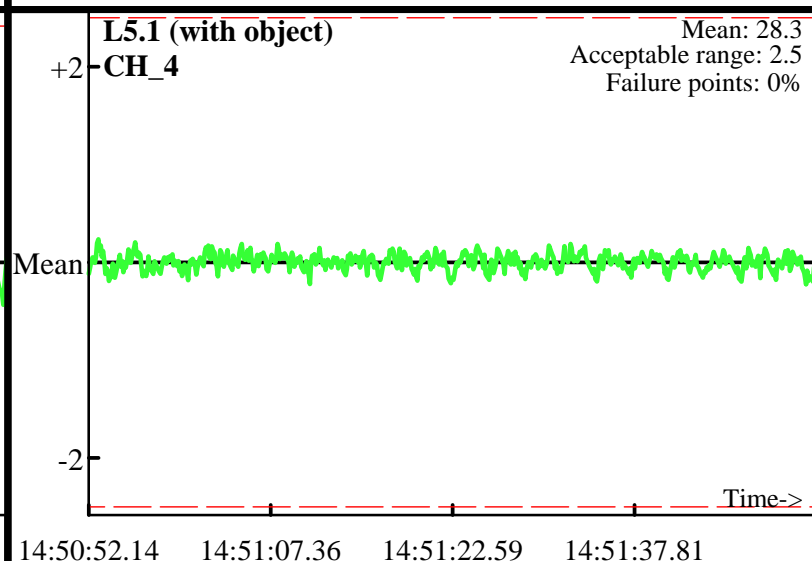
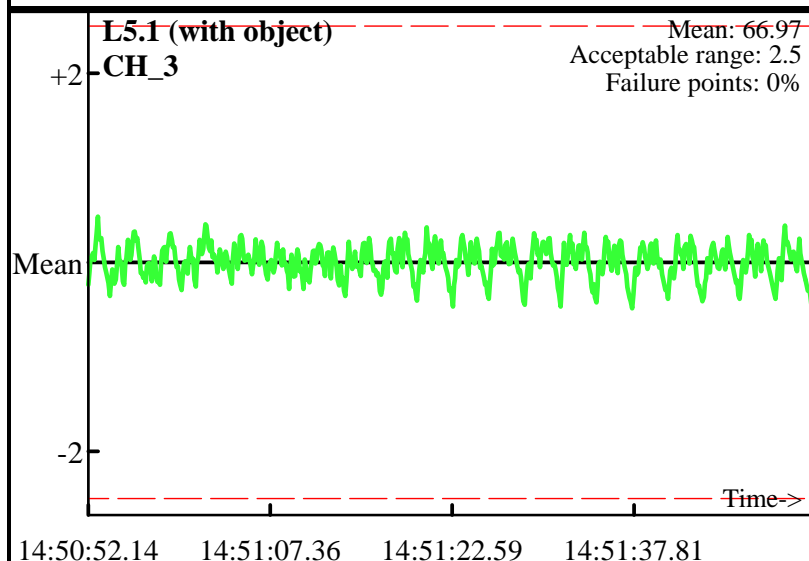
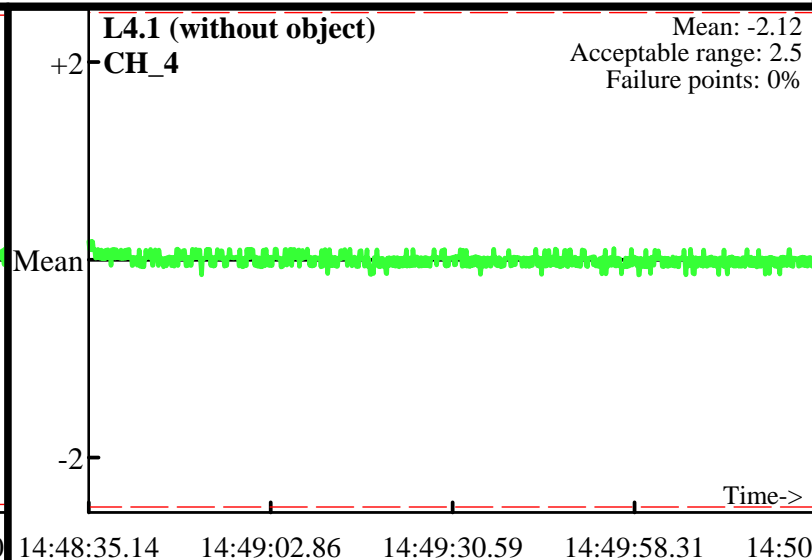
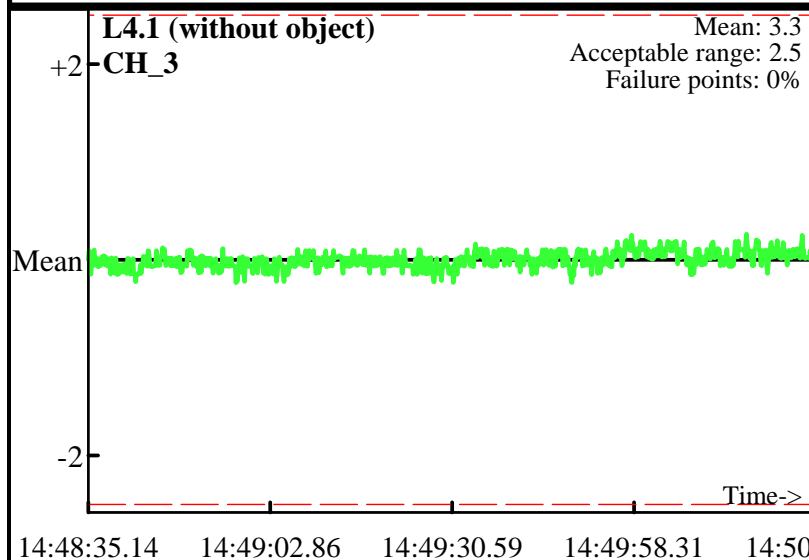


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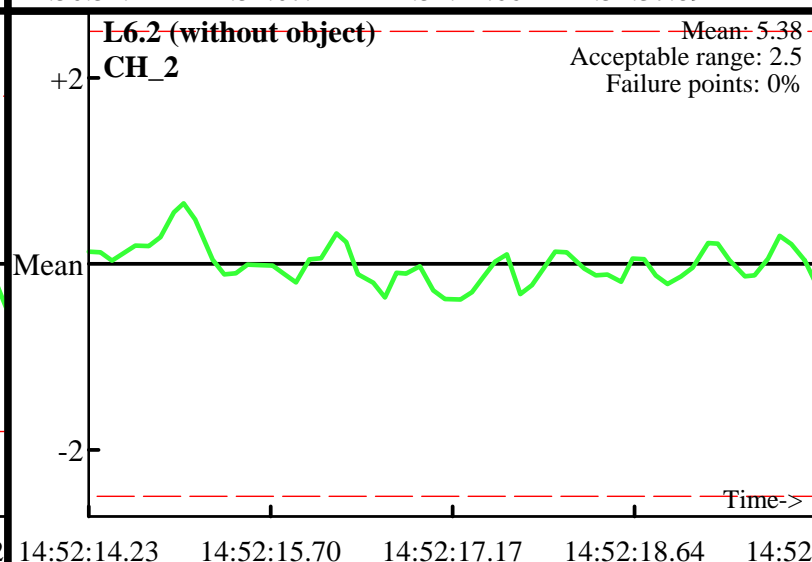
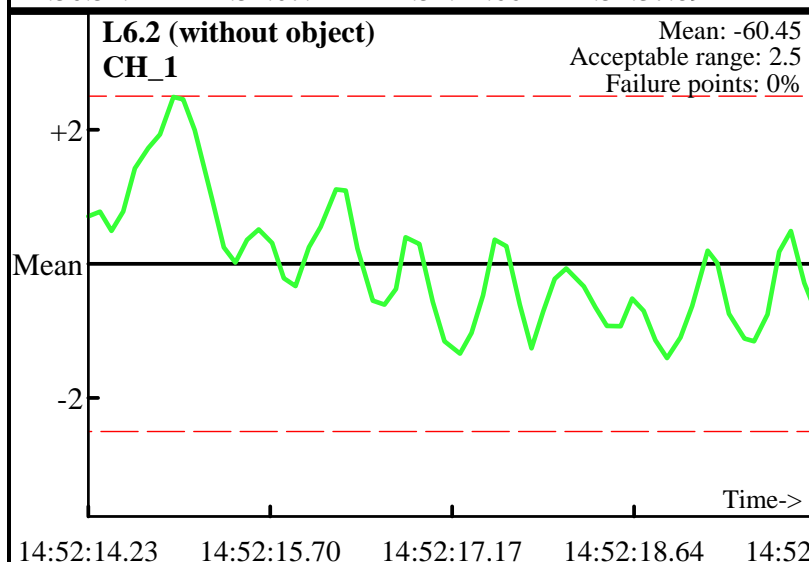
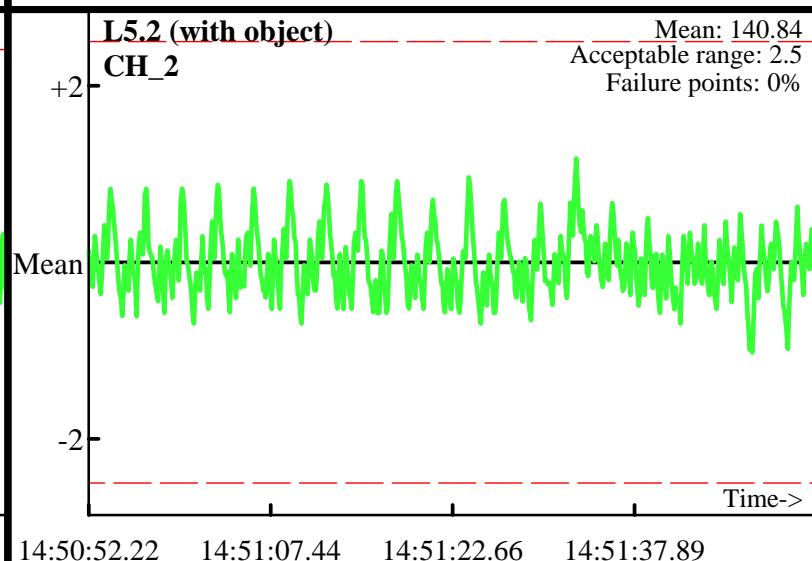
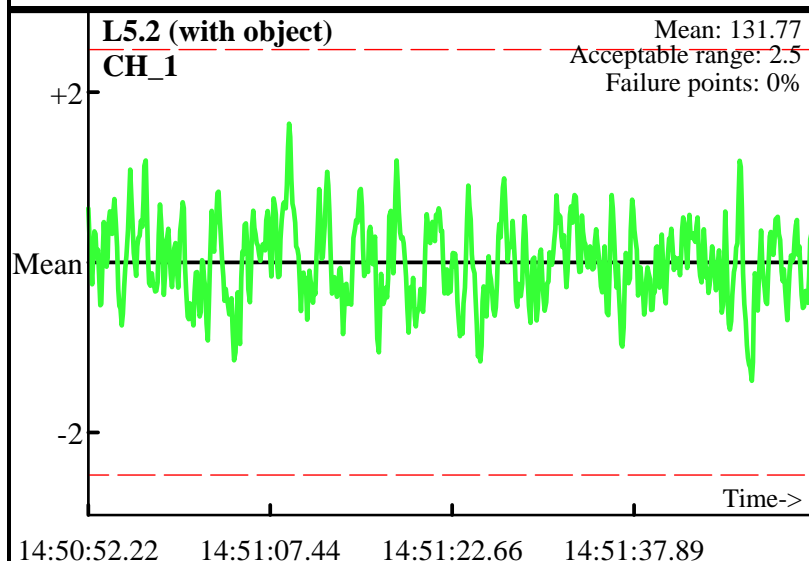
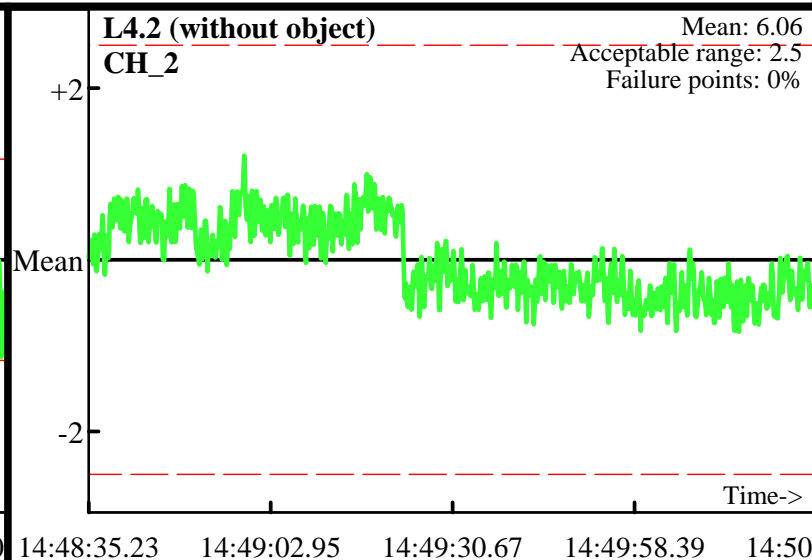
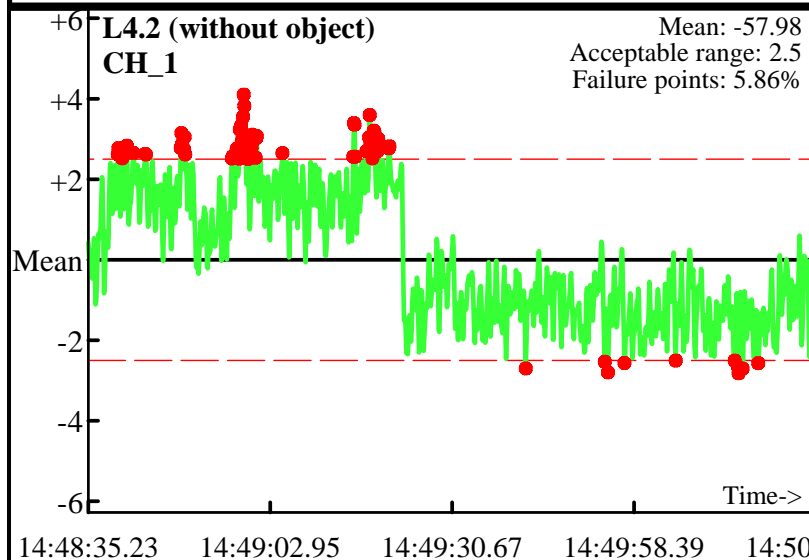


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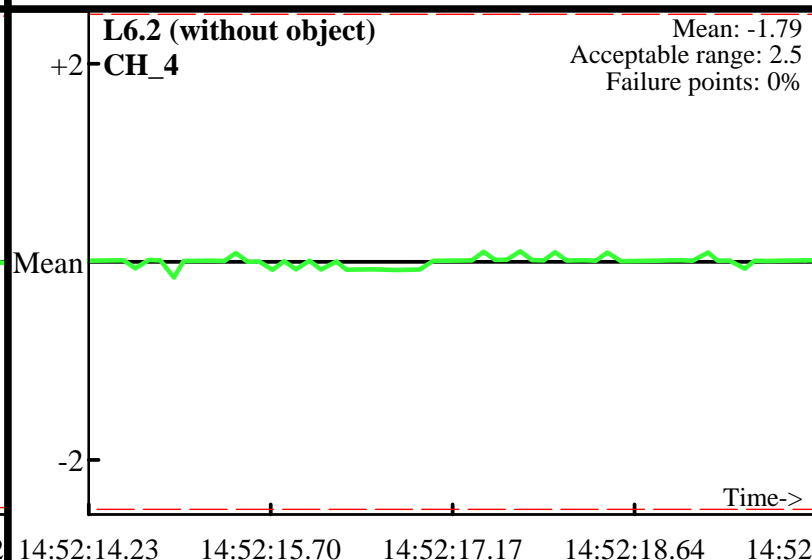
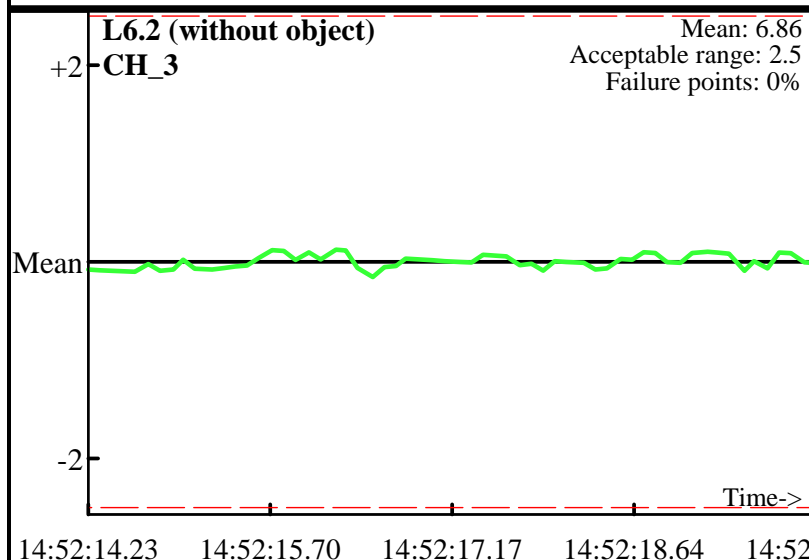
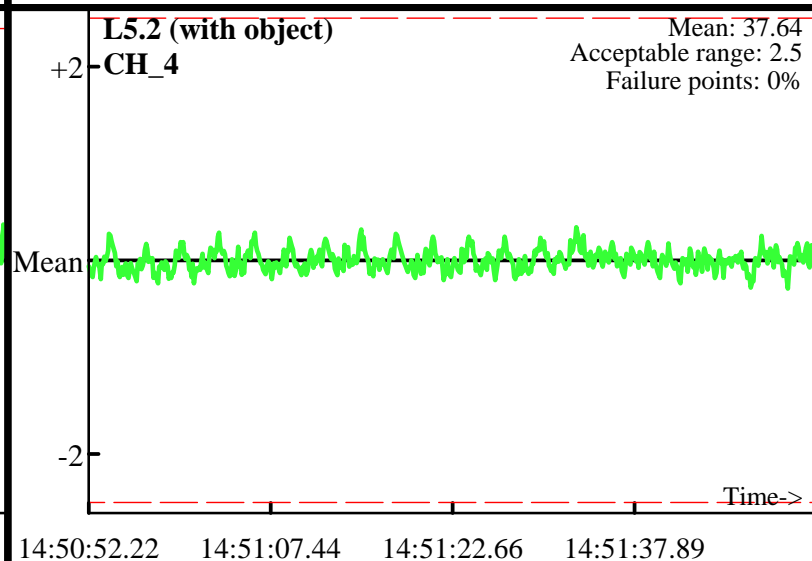
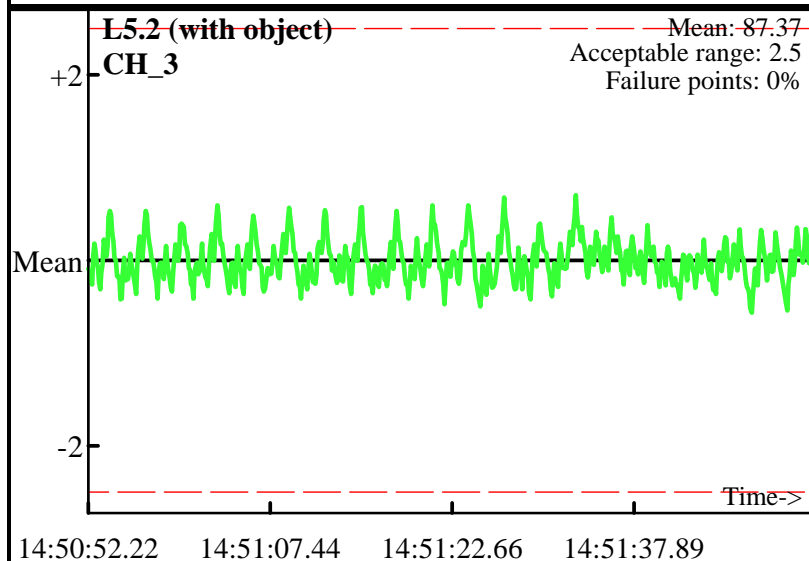
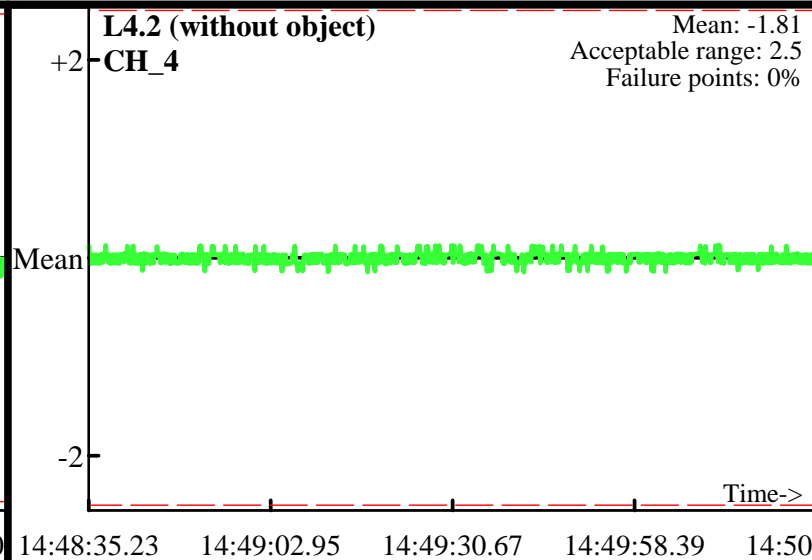
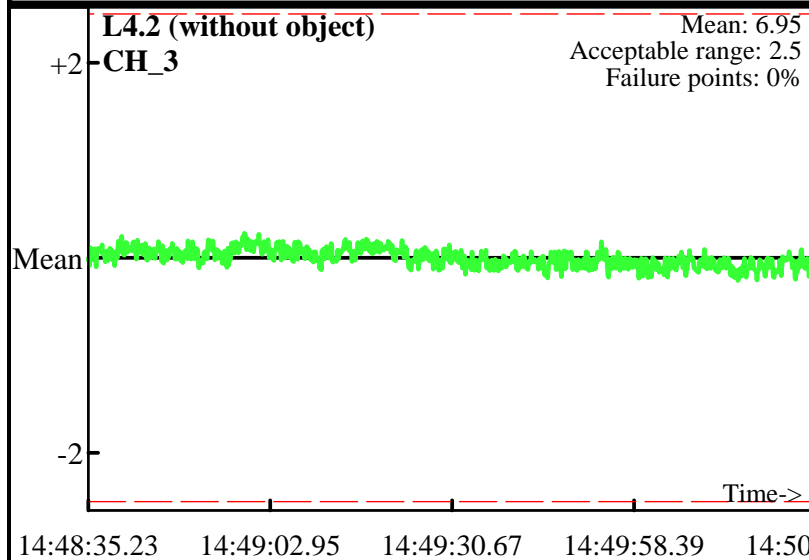


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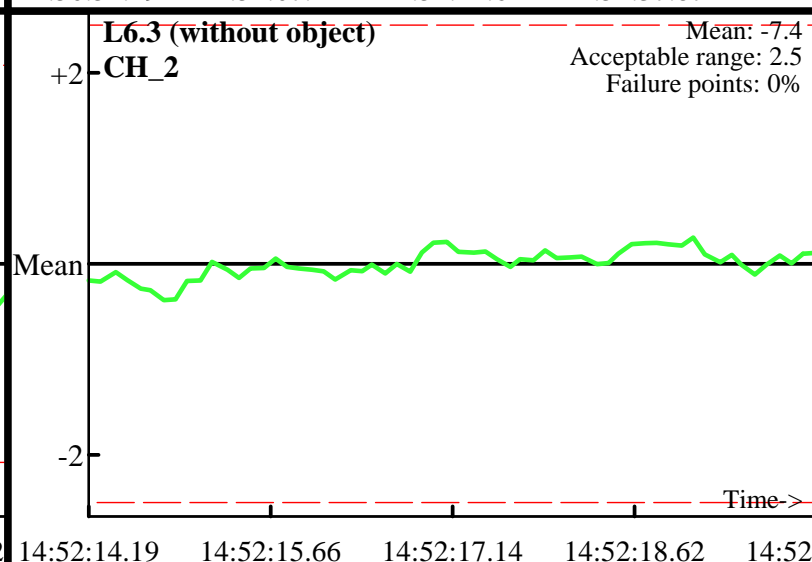
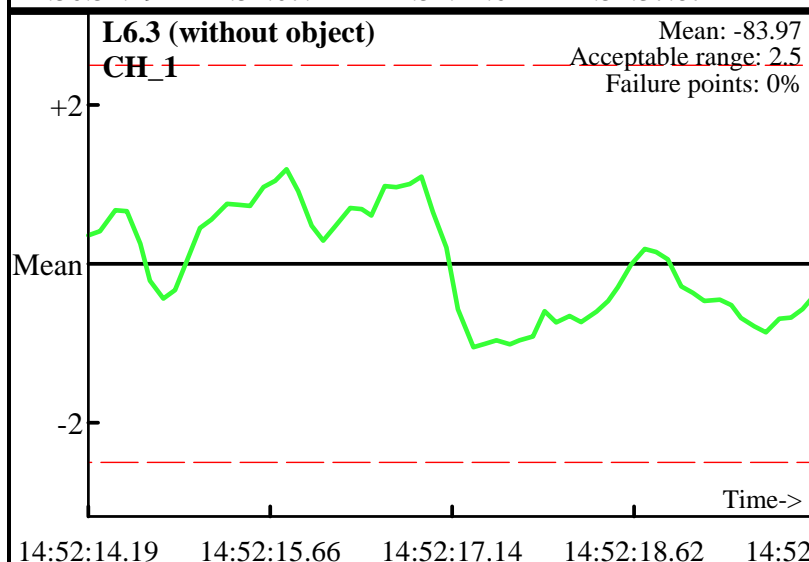
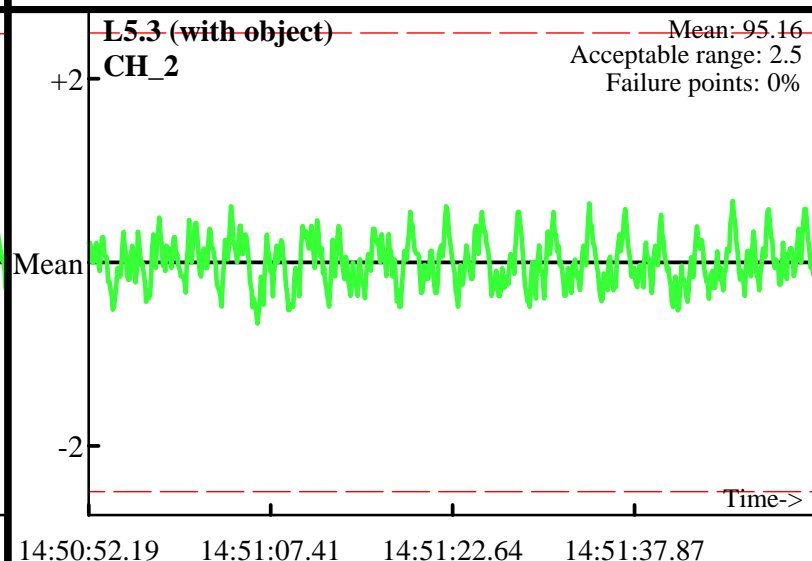
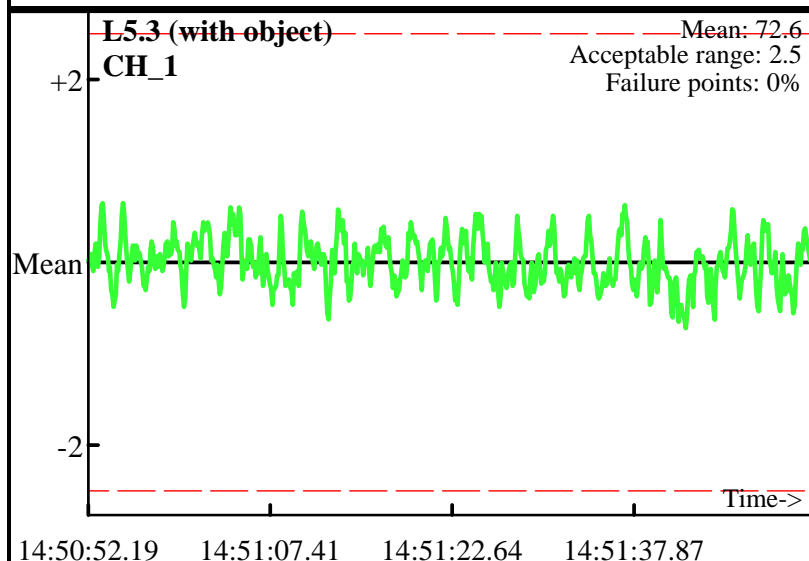
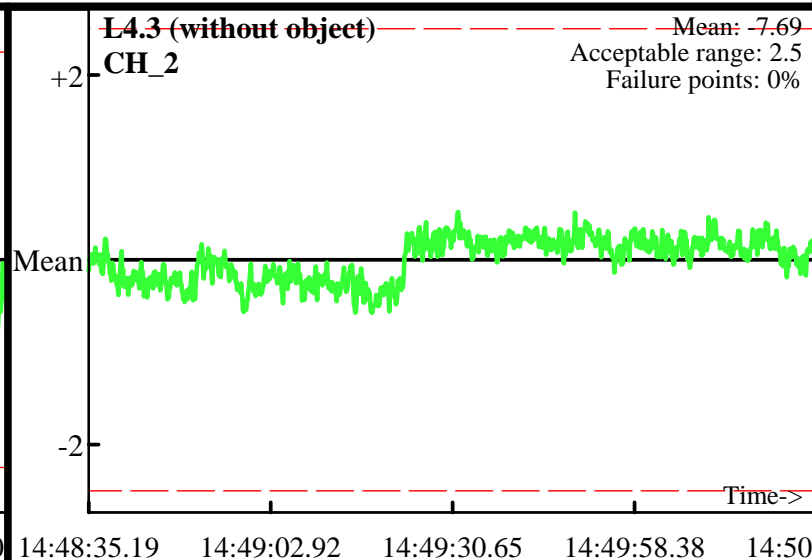
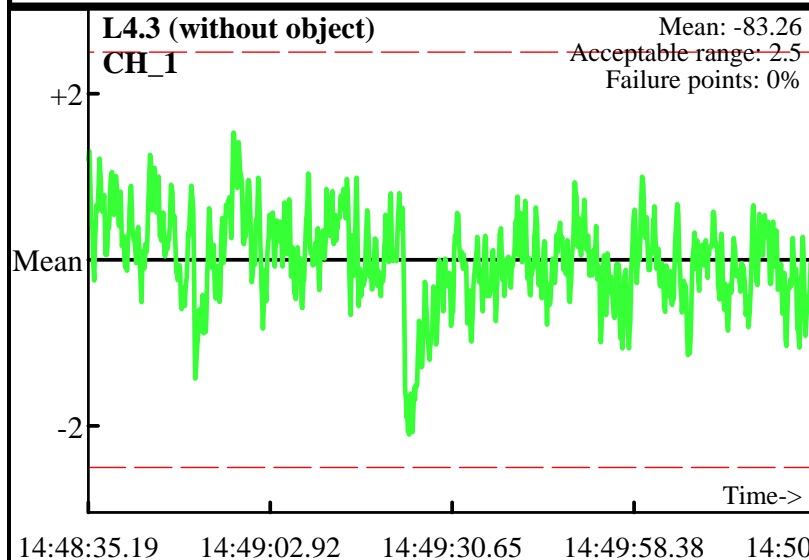


Static Calibration Test

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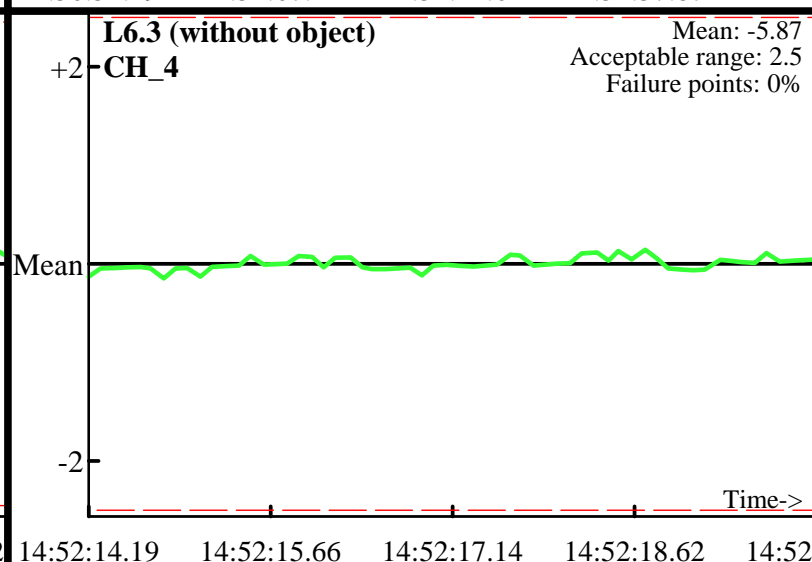
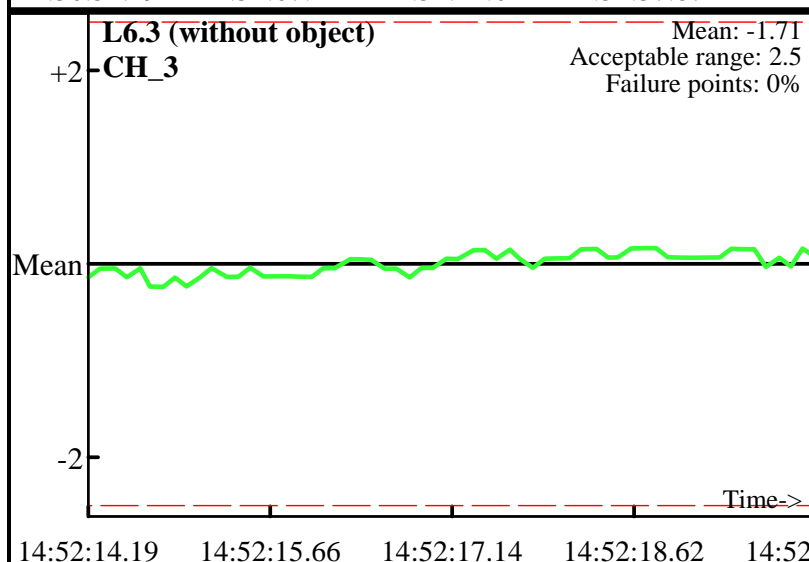
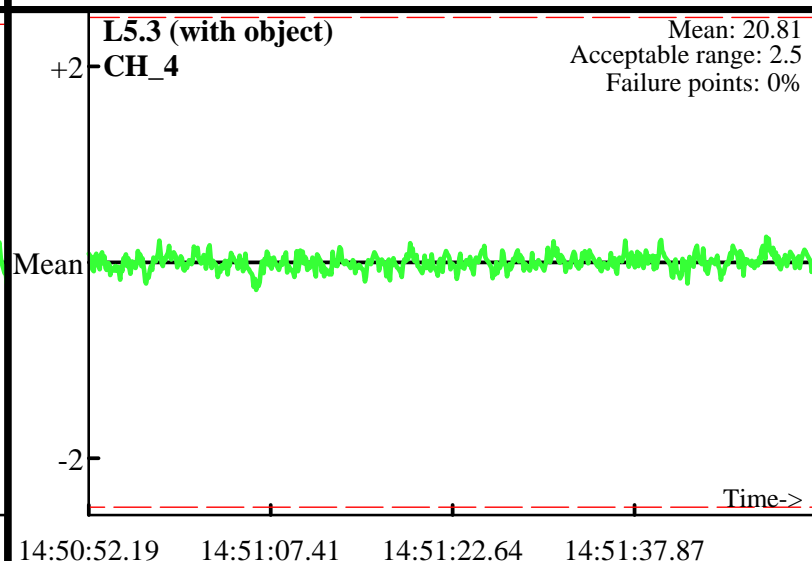
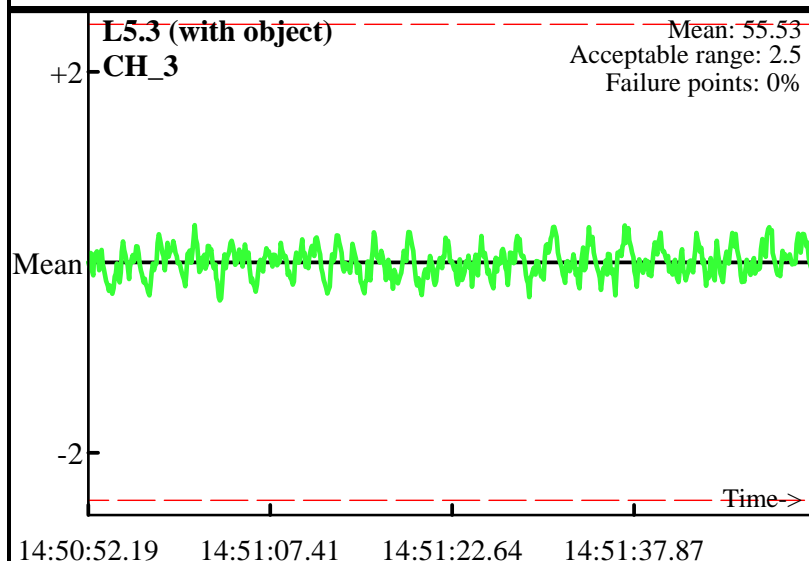
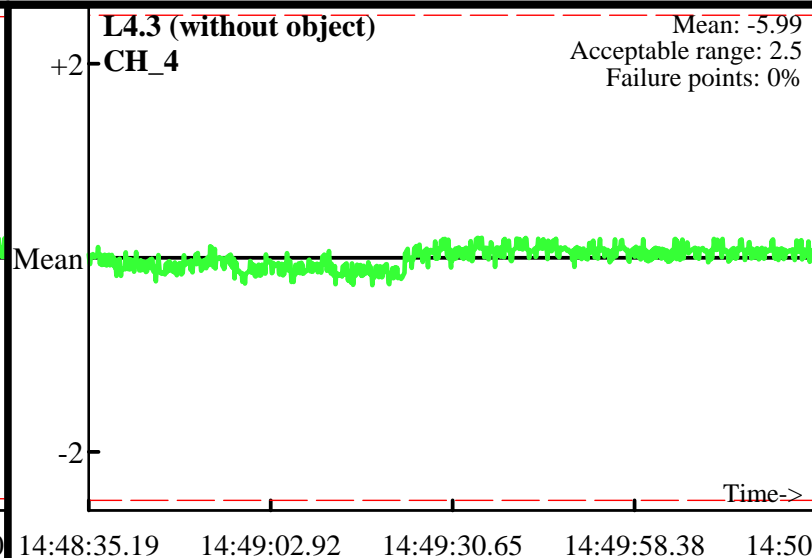
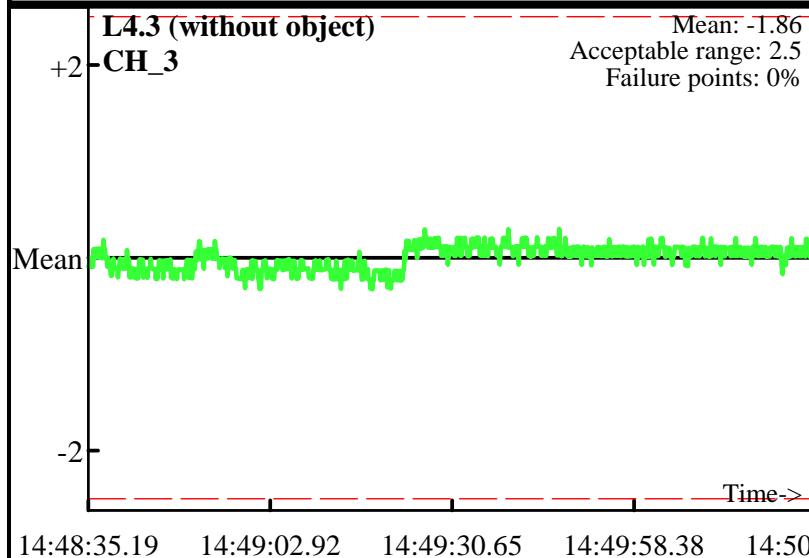


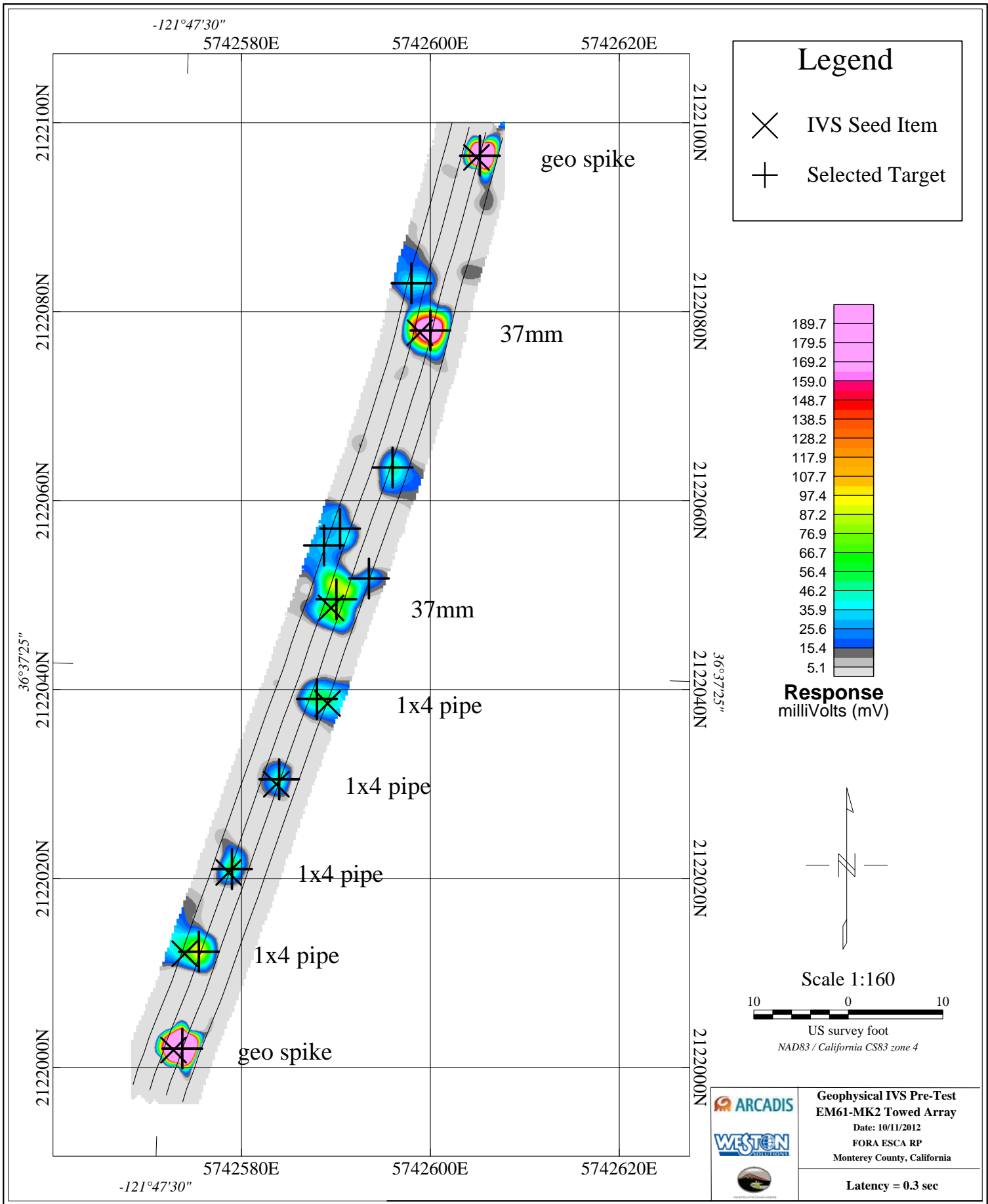
Static Calibration Test

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Grid/Location: QC Area

PM test
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Date: 10/10/2012

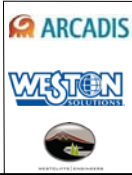
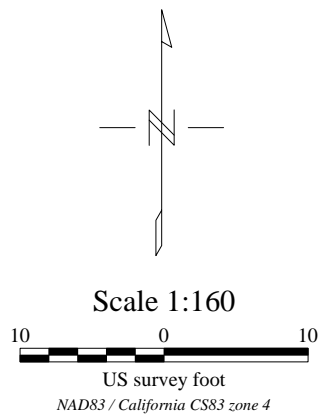
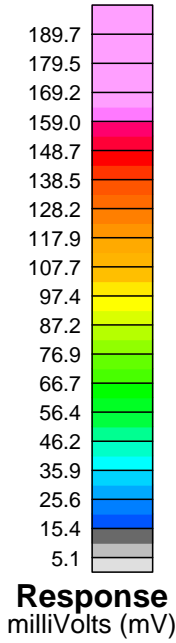
● Outside range
--- Acceptable limits





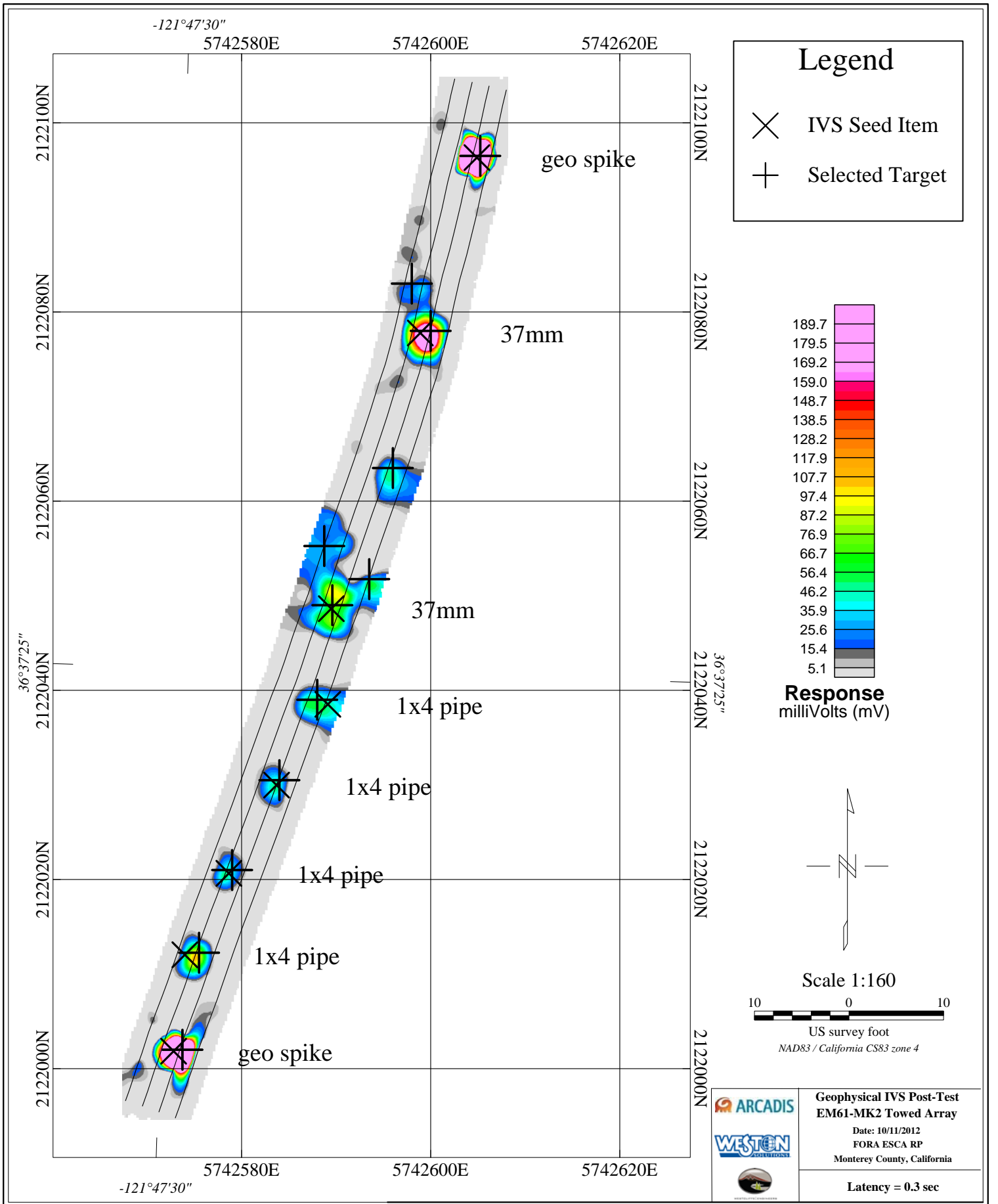
Legend

- ✕ IVS Seed Item
- ⊕ Selected Target



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
 Date: 10/11/2012
 FORA ESCA RP
 Monterey County, California

Latency = 0.3 sec

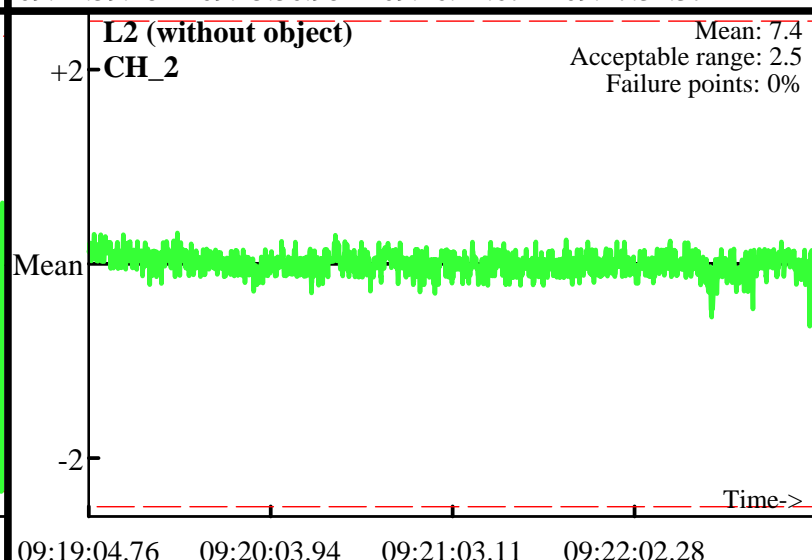
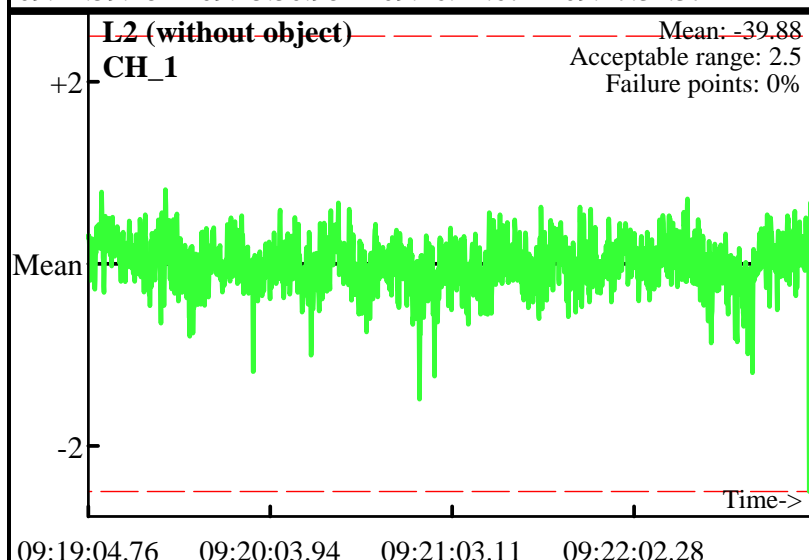
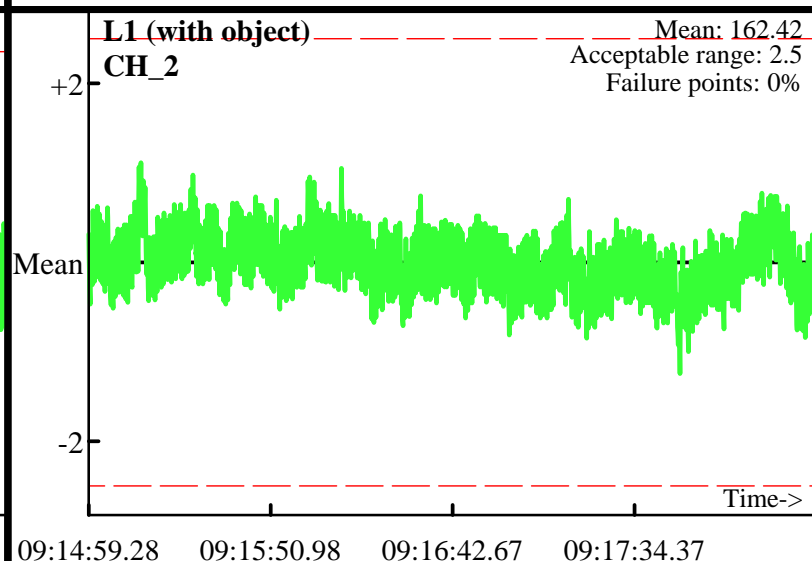
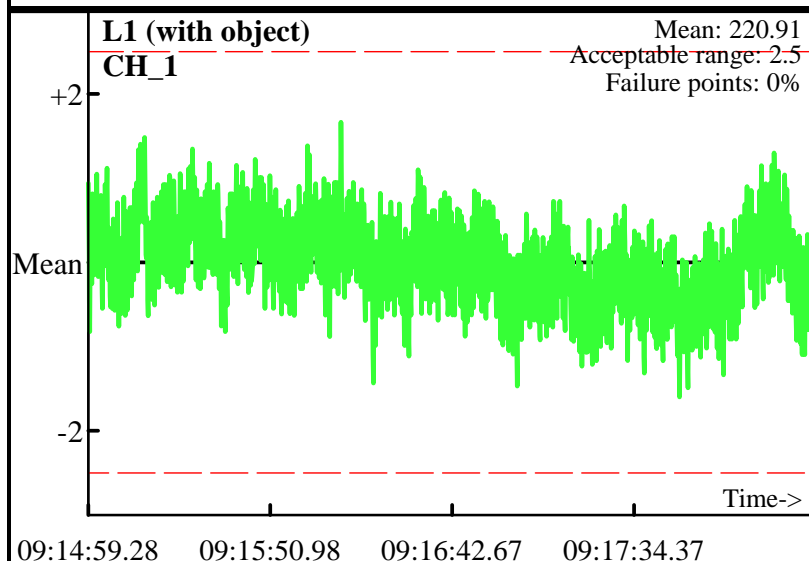
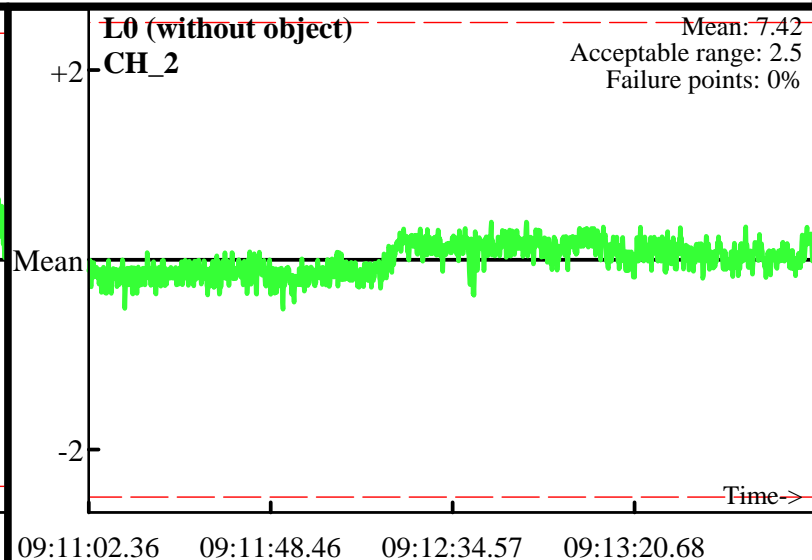
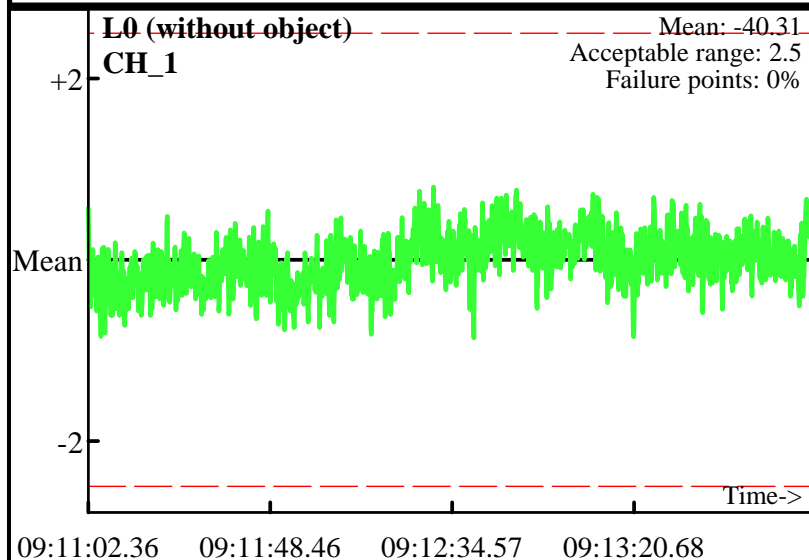


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 10/11/2012

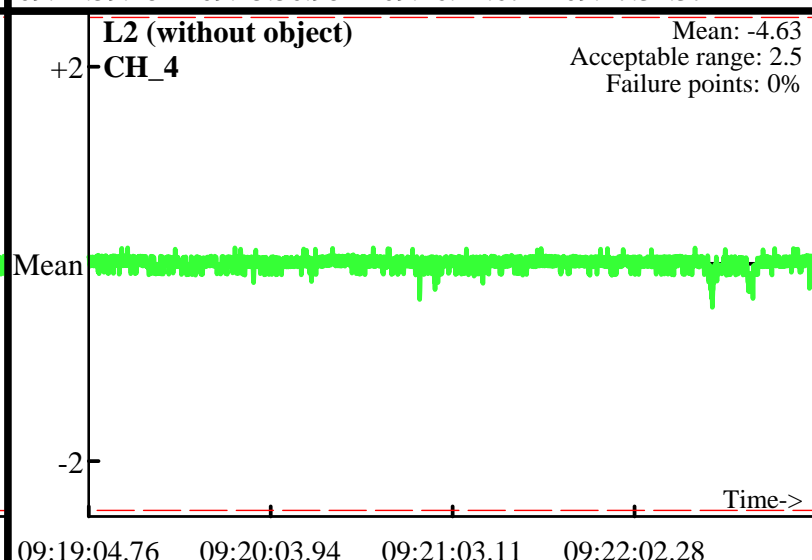
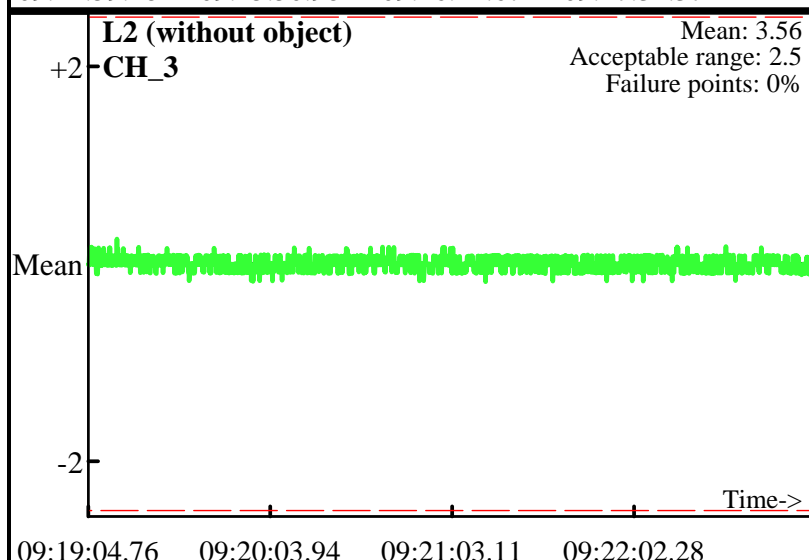
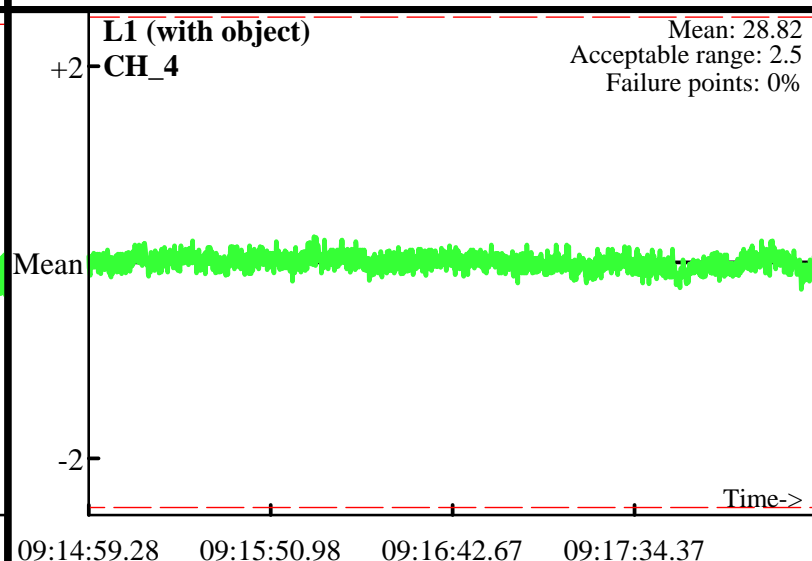
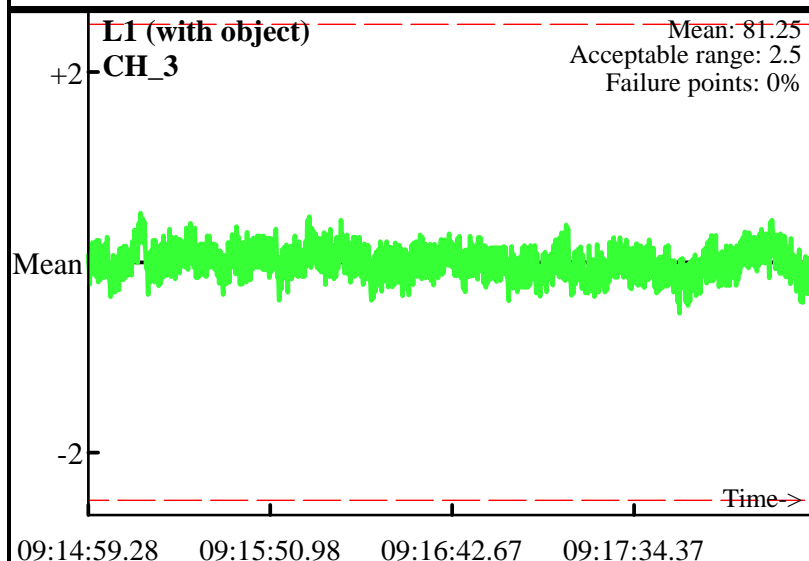
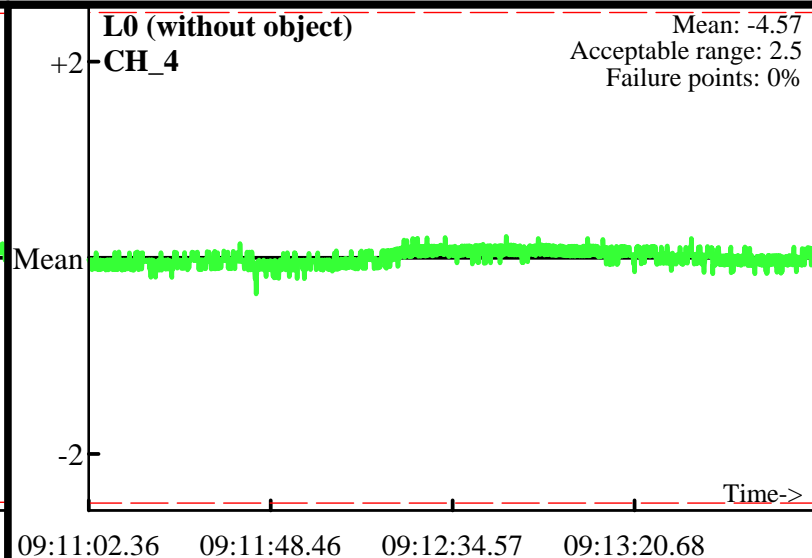
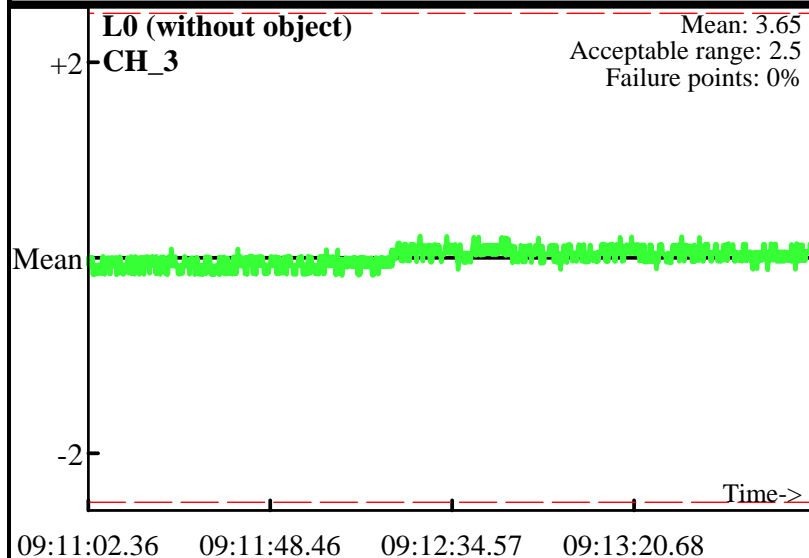


Static Calibration Test

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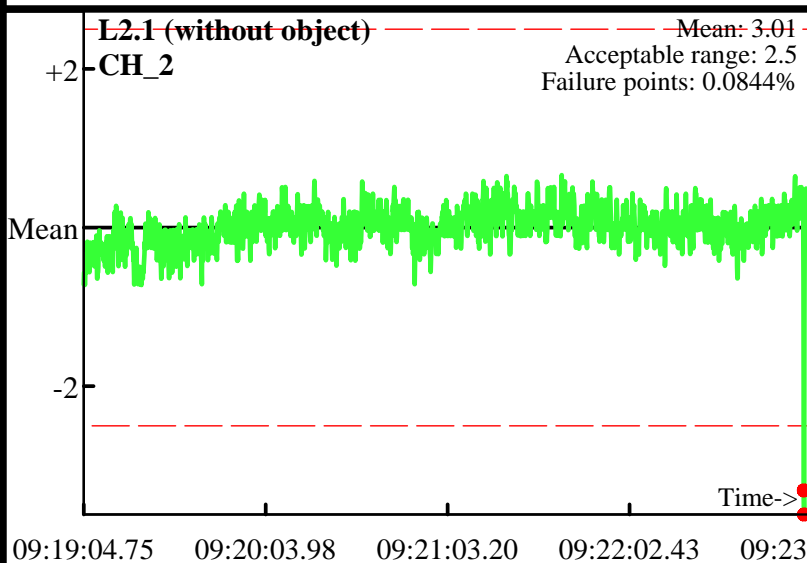
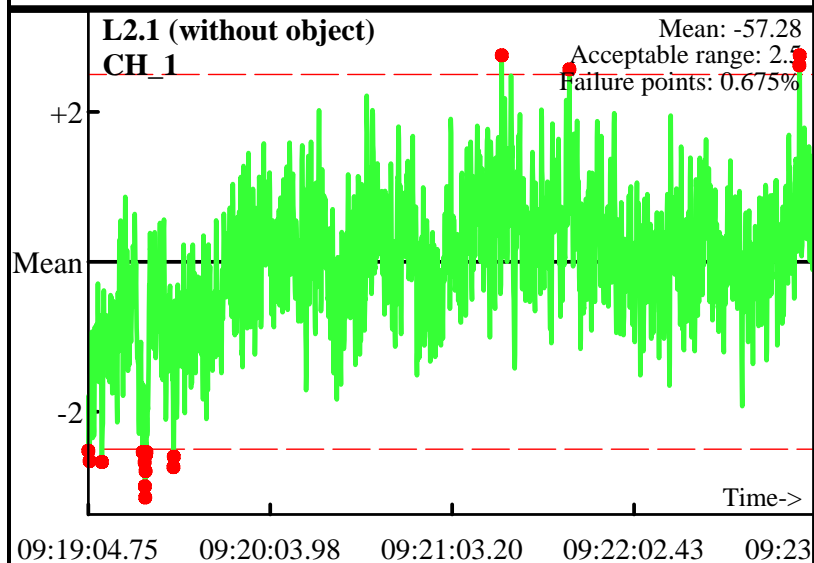
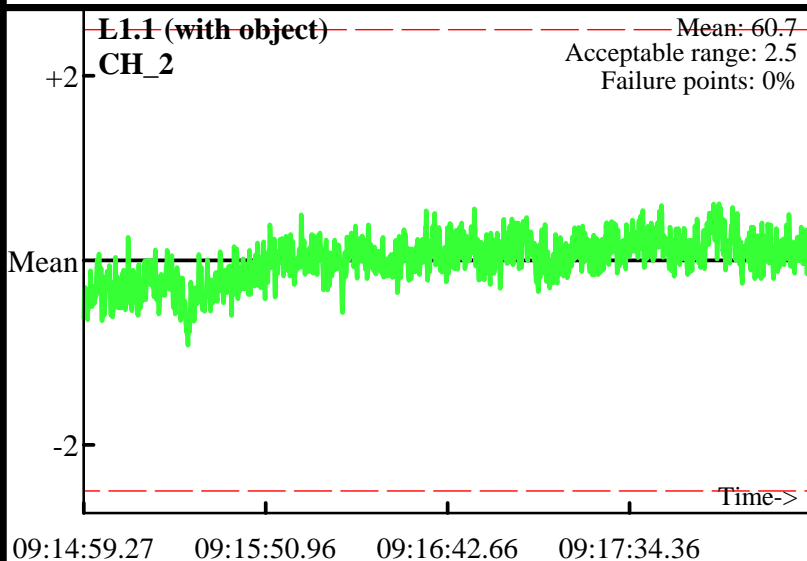
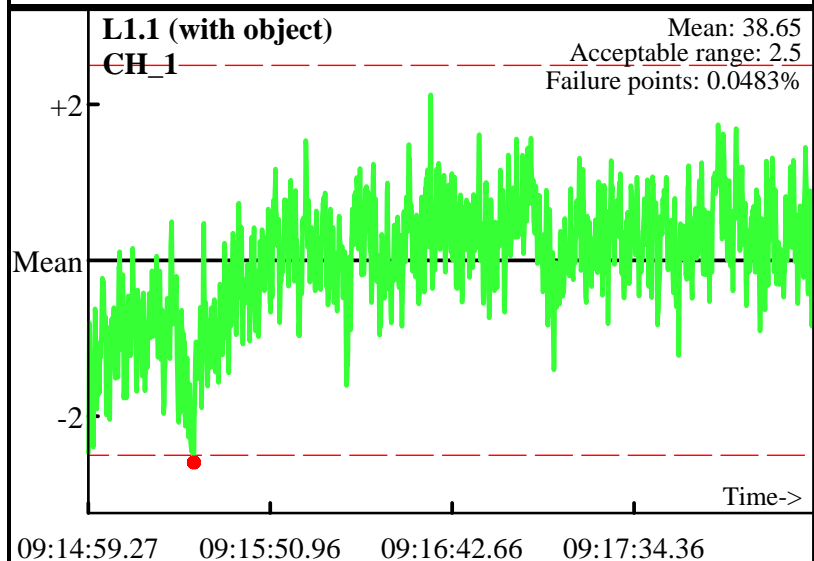
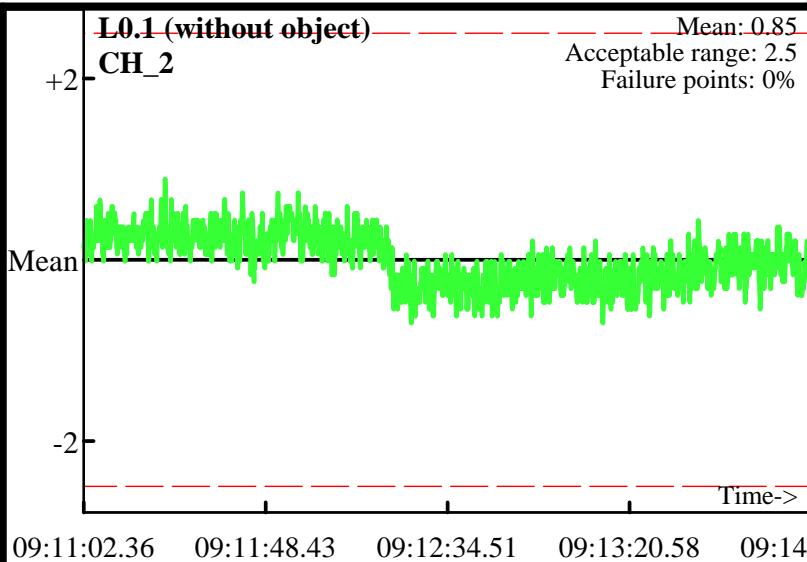
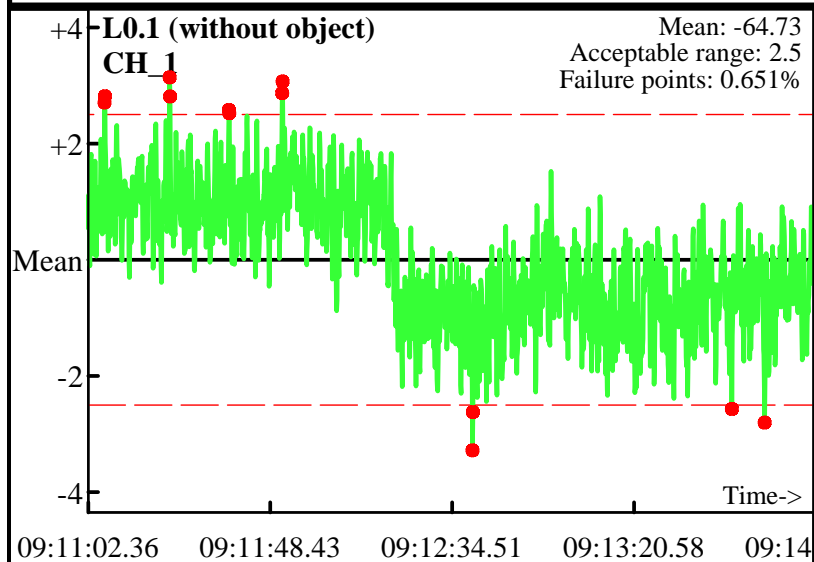


Static Calibration Test

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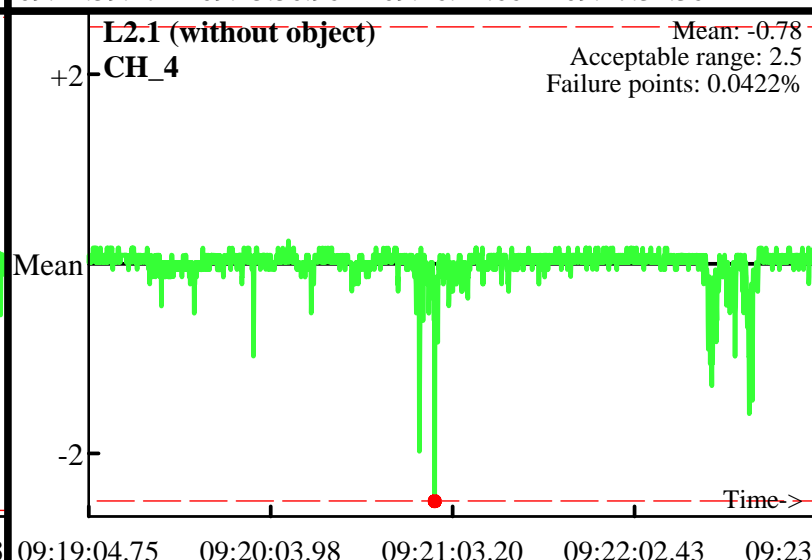
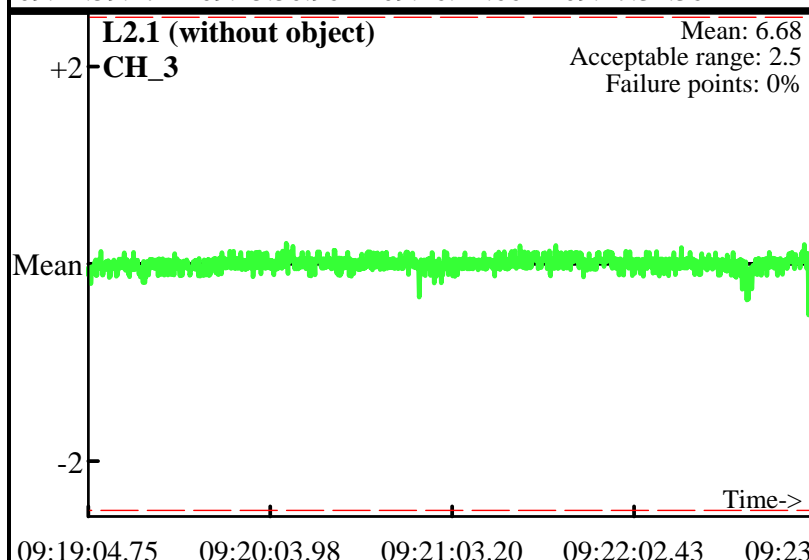
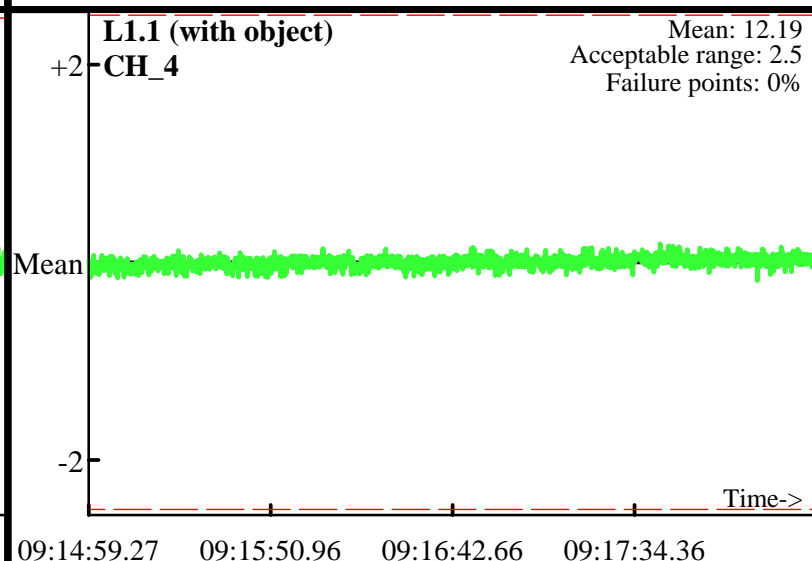
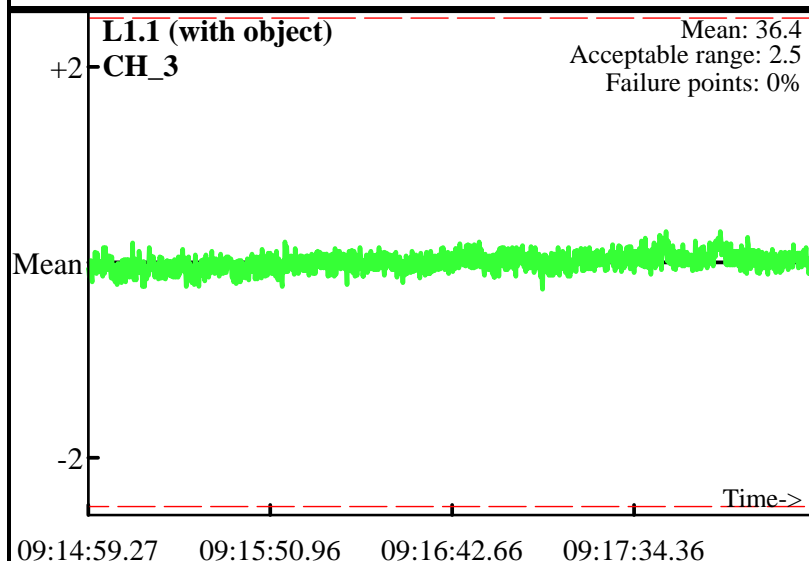
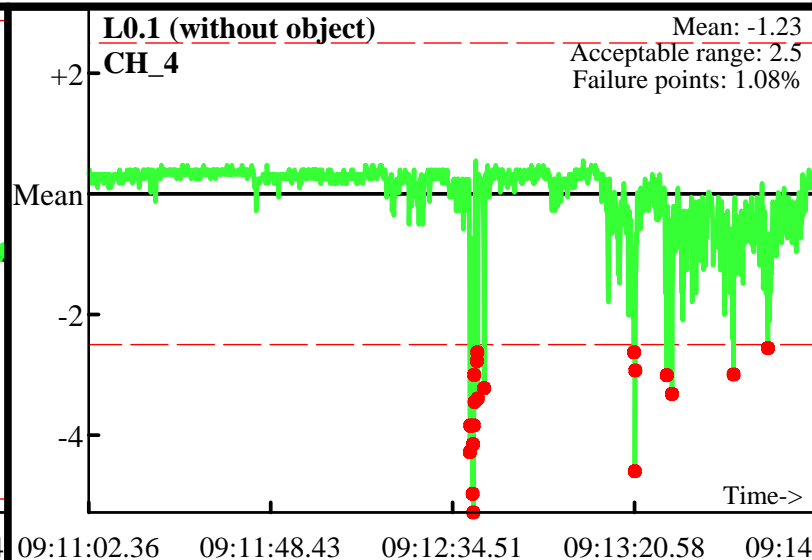
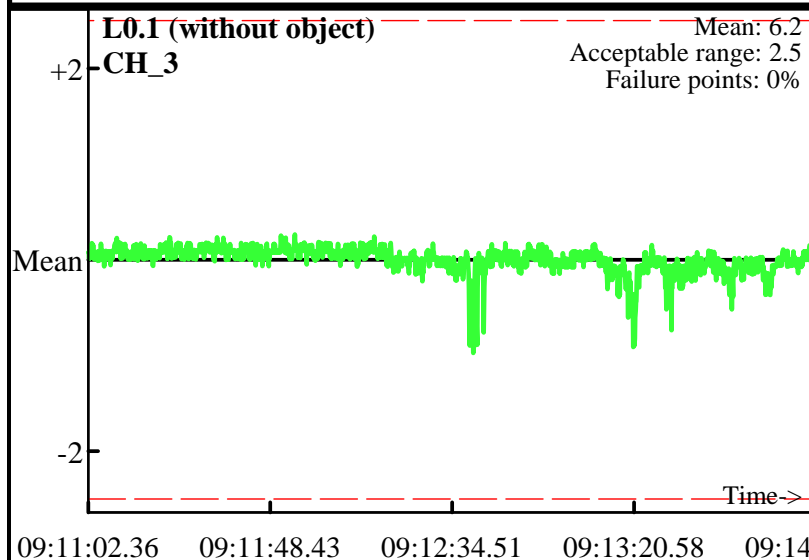


Static Calibration Test

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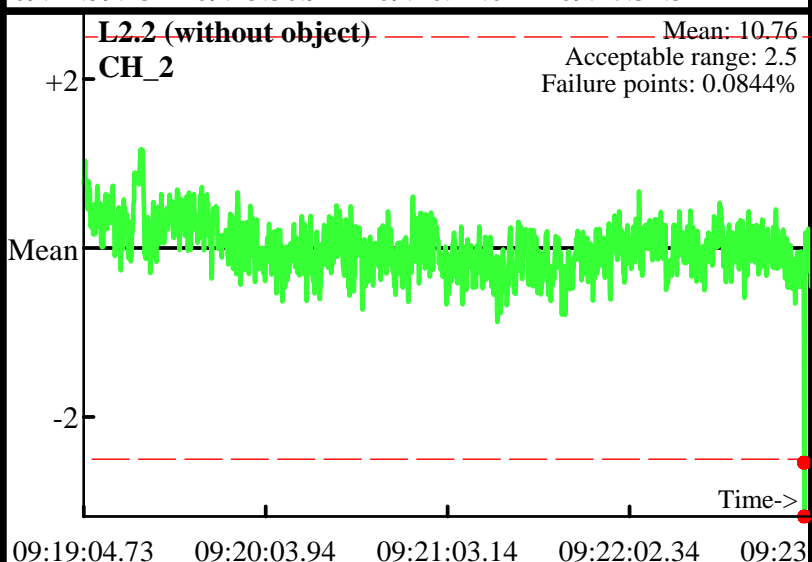
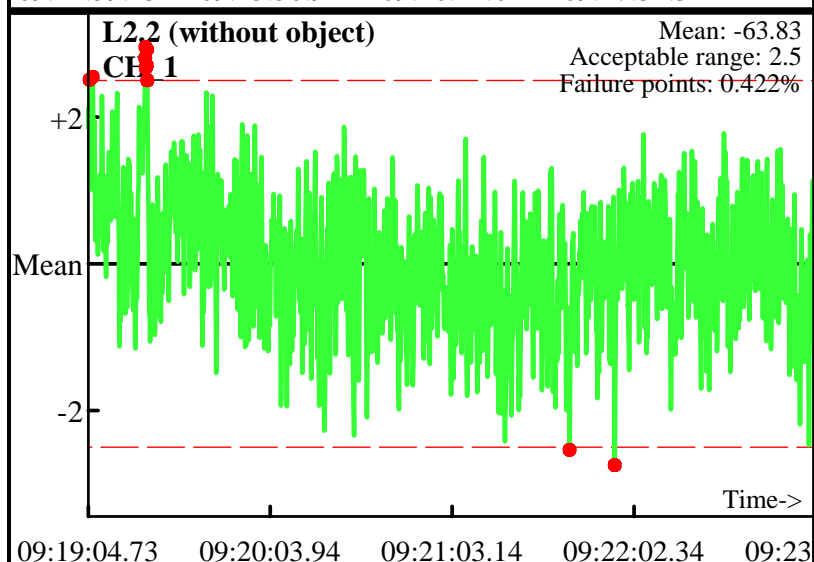
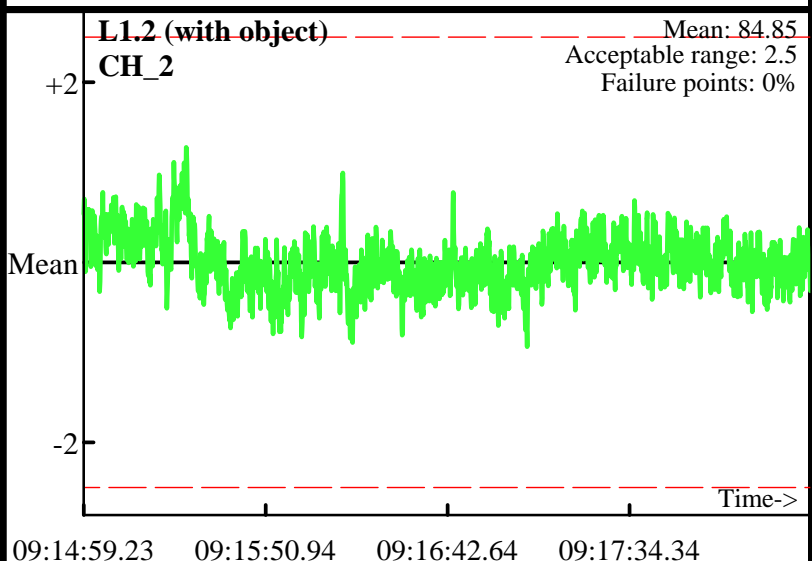
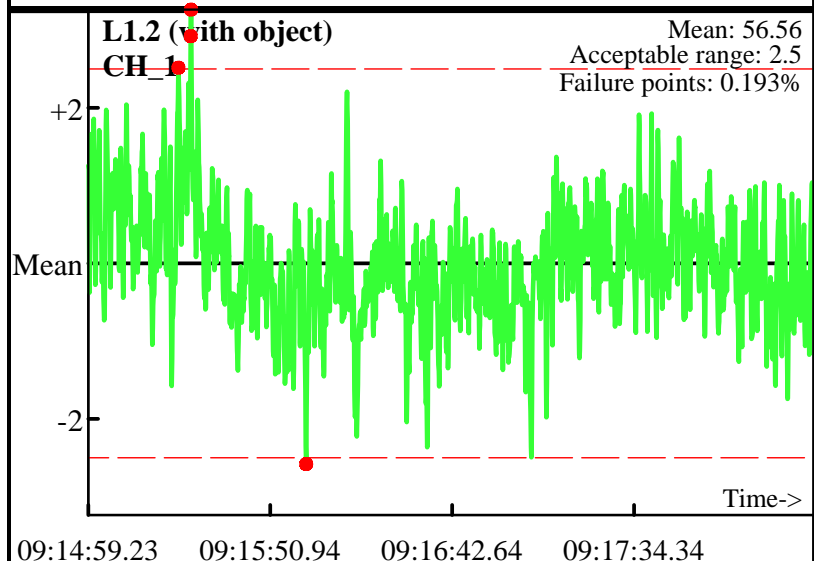
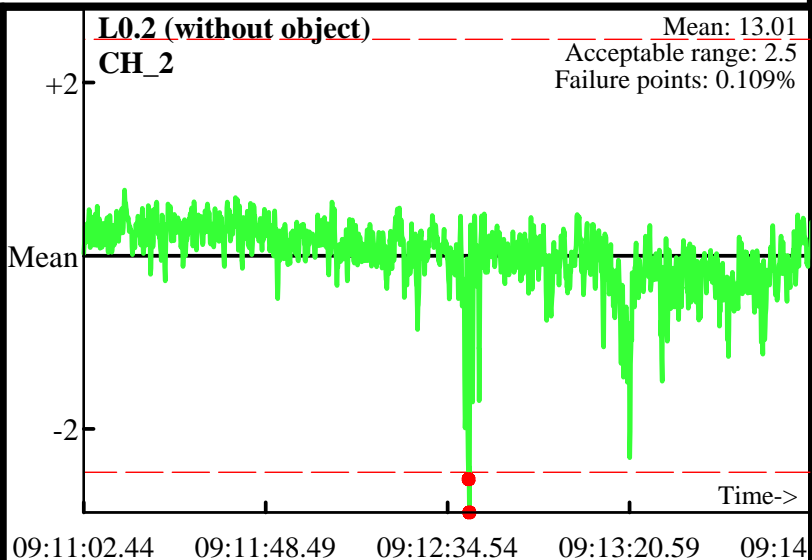
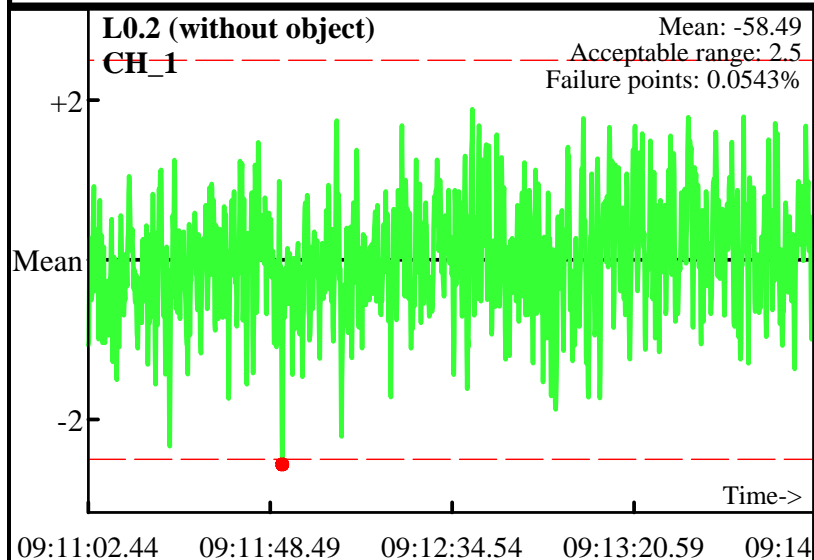


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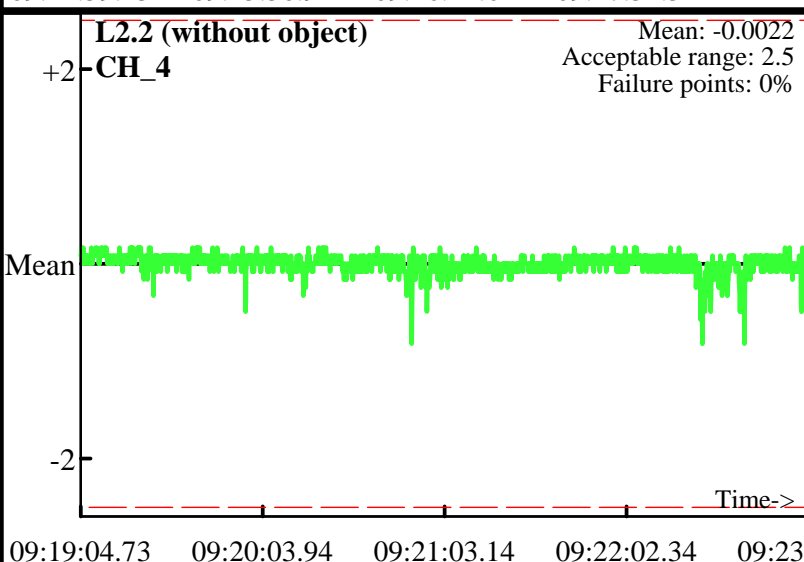
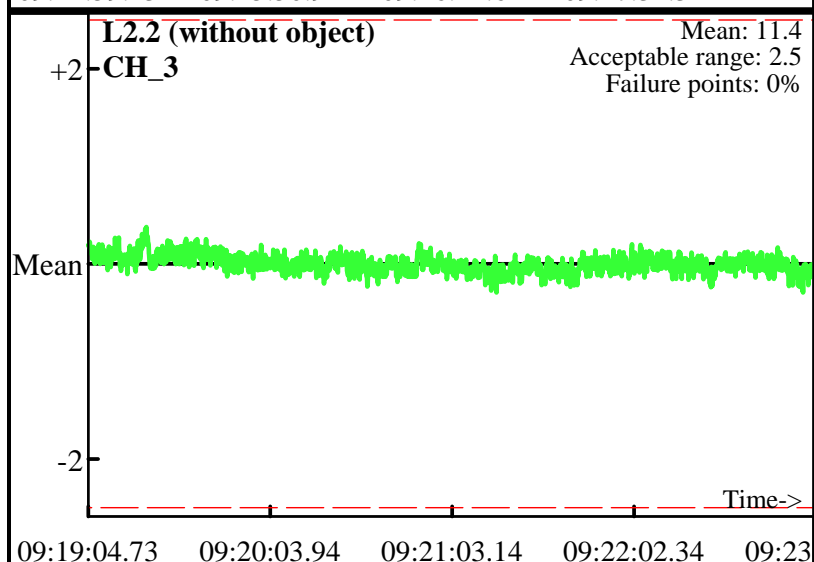
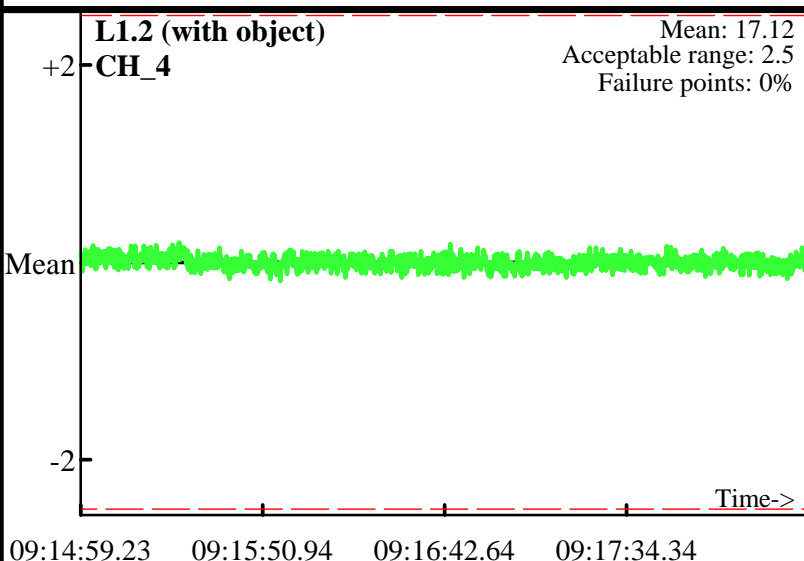
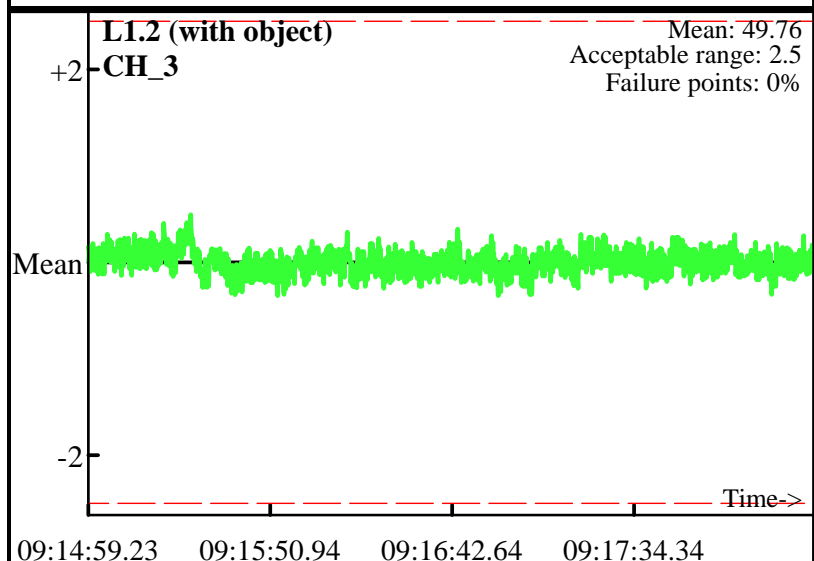
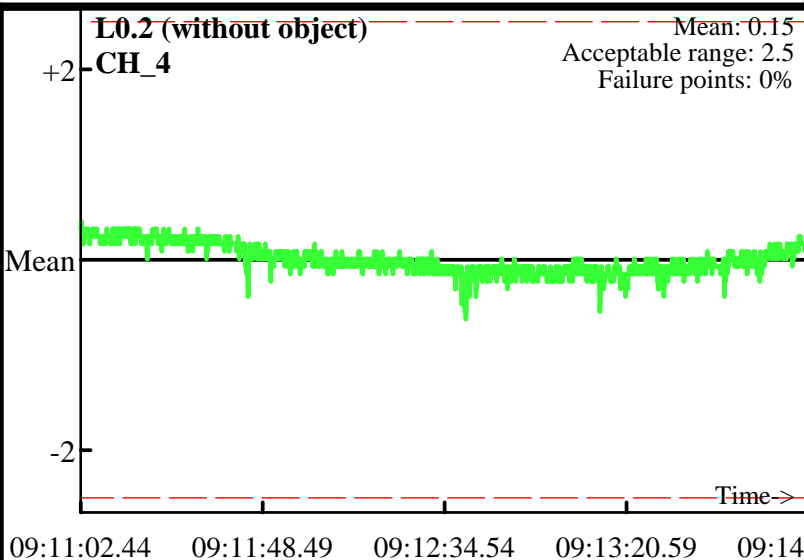
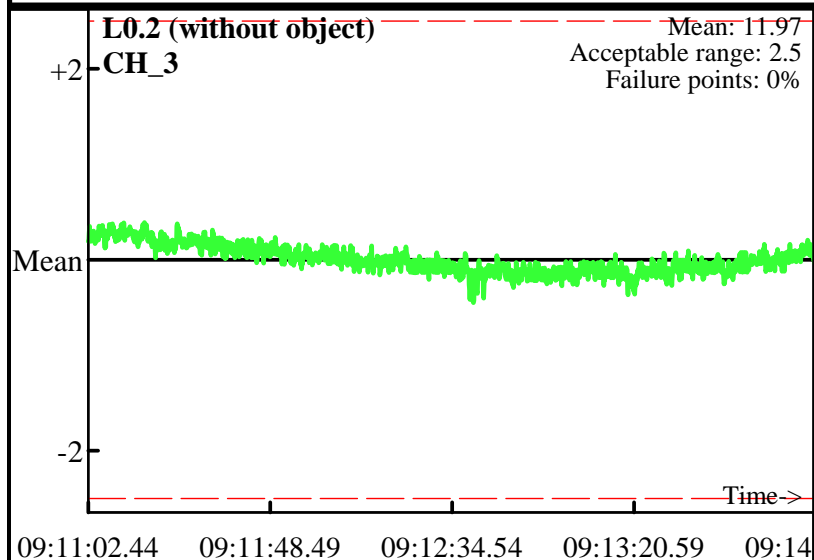


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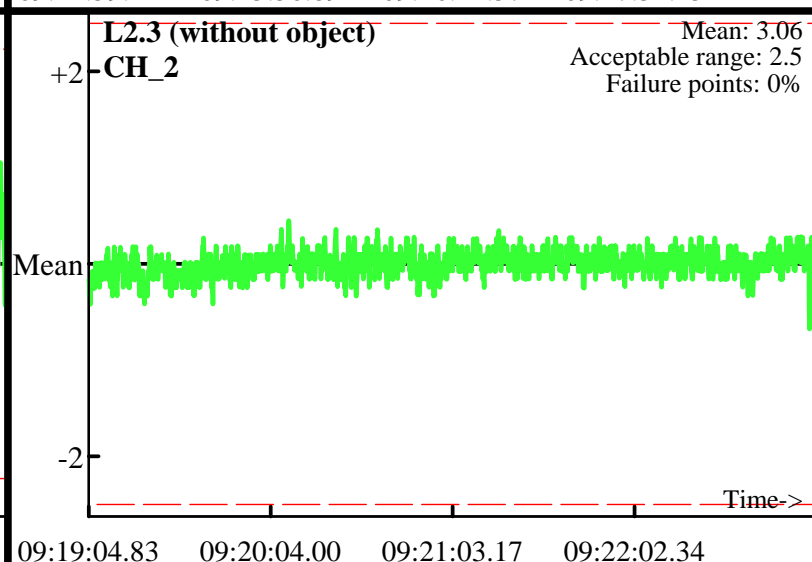
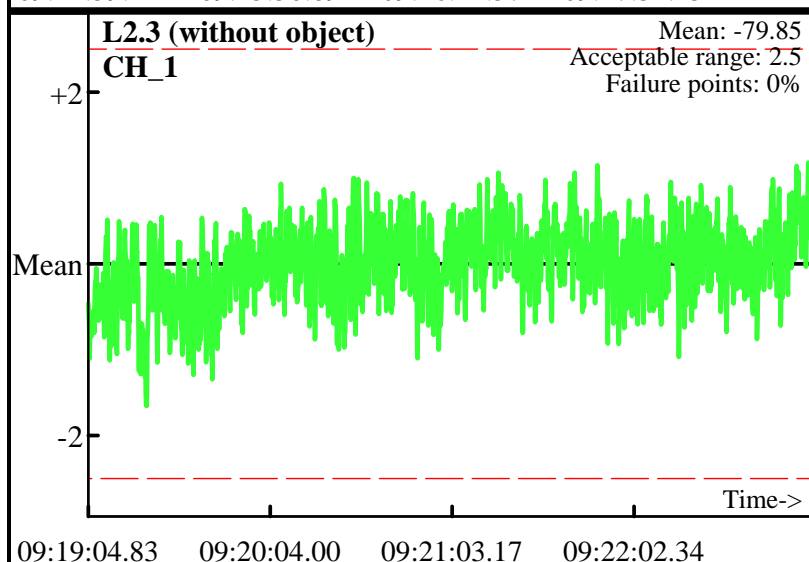
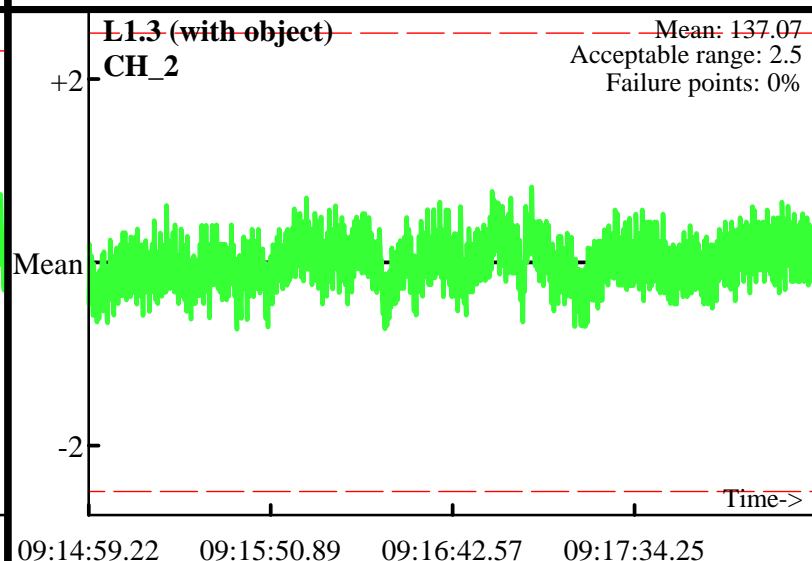
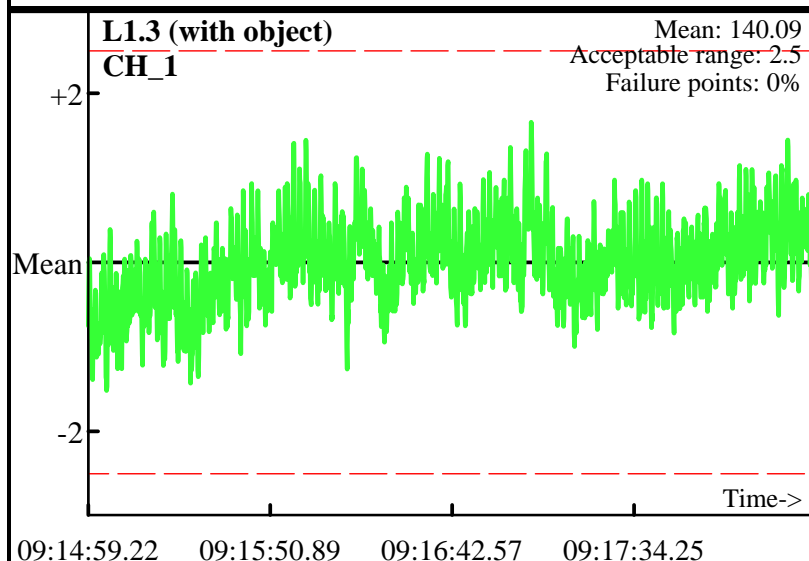
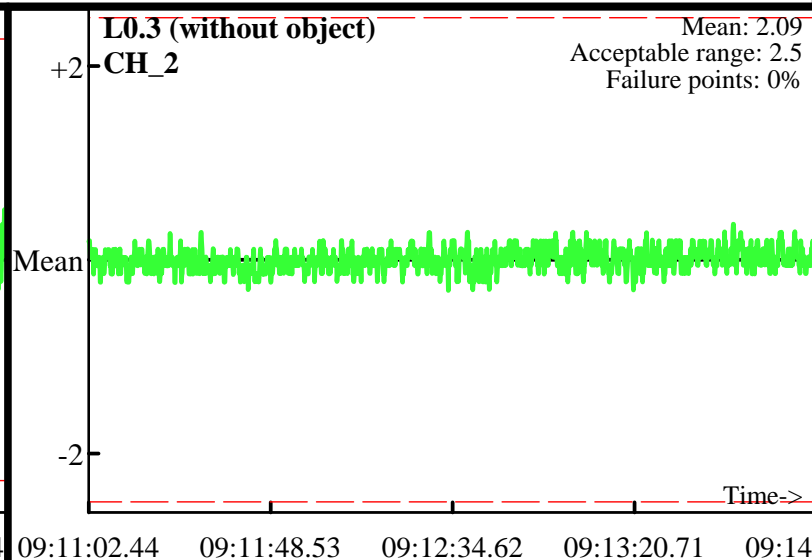
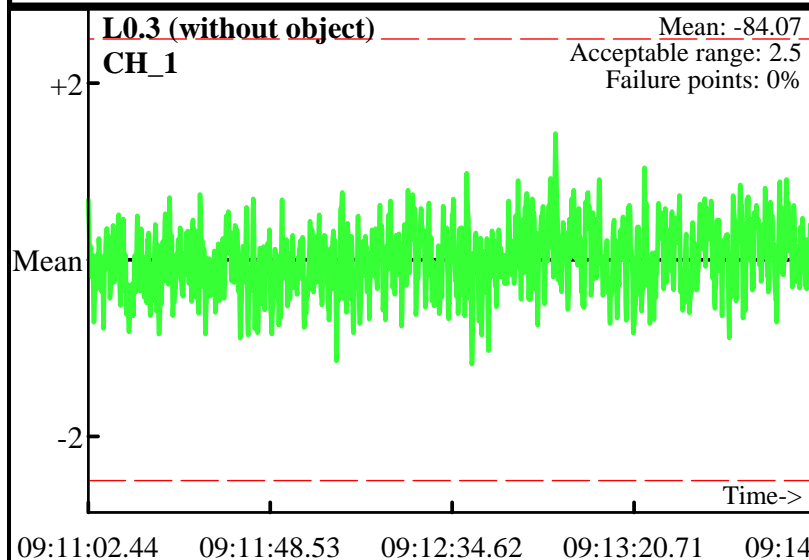


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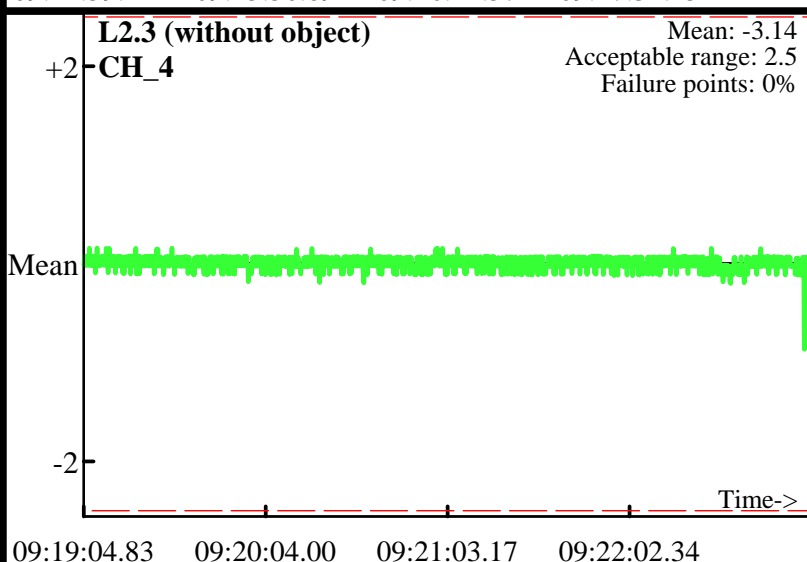
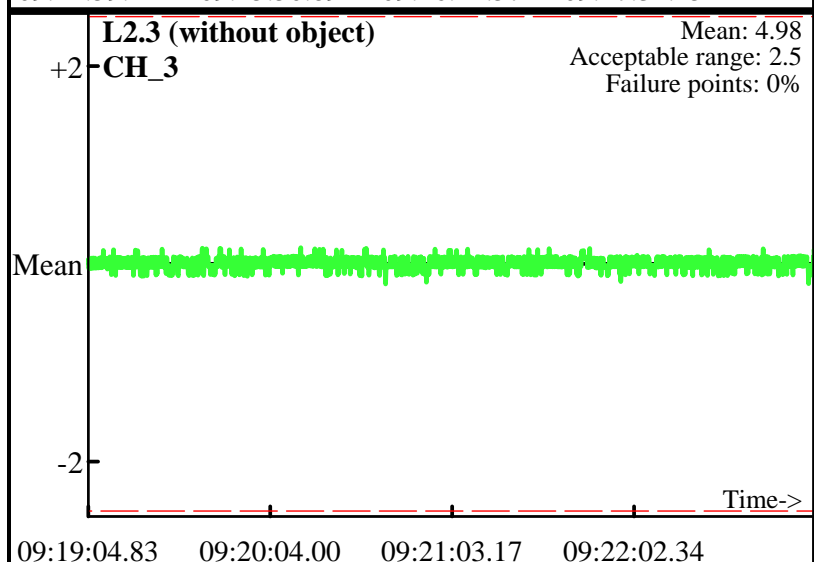
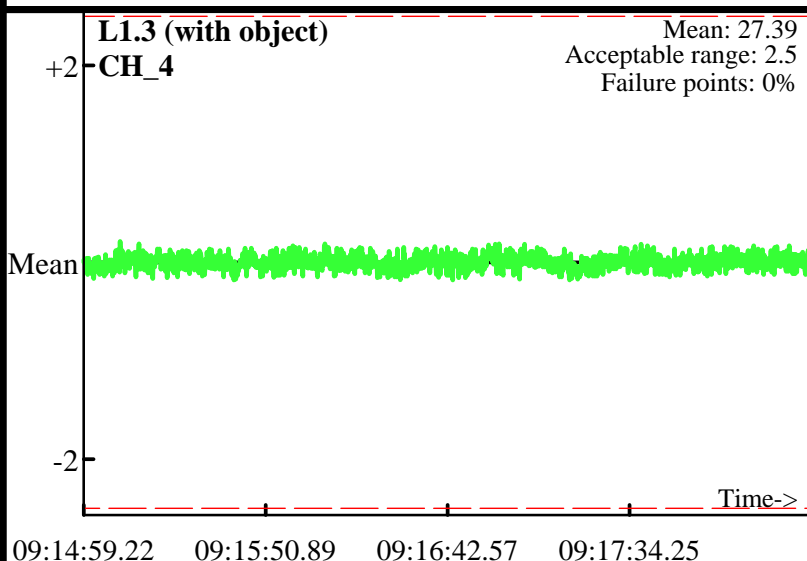
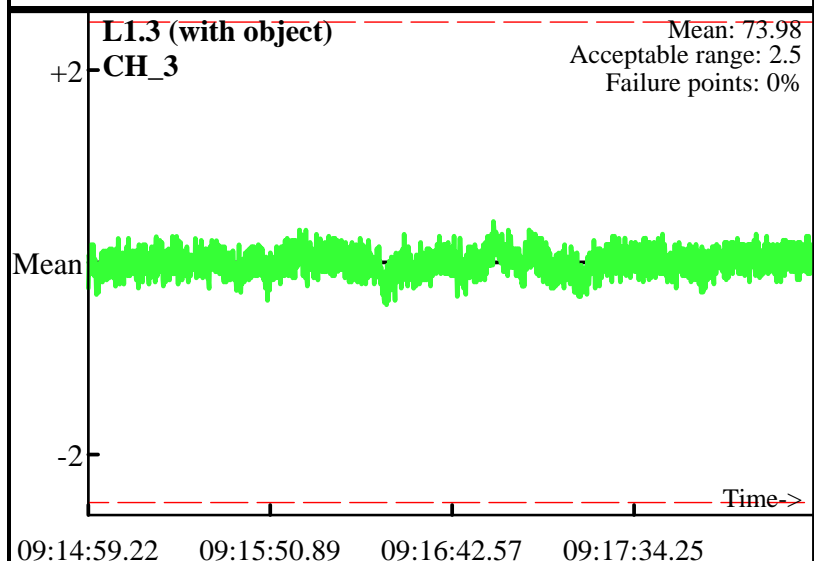
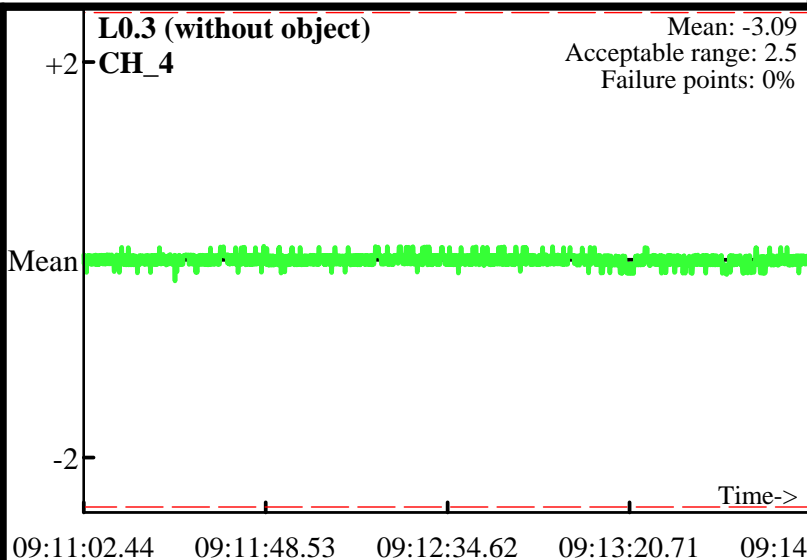
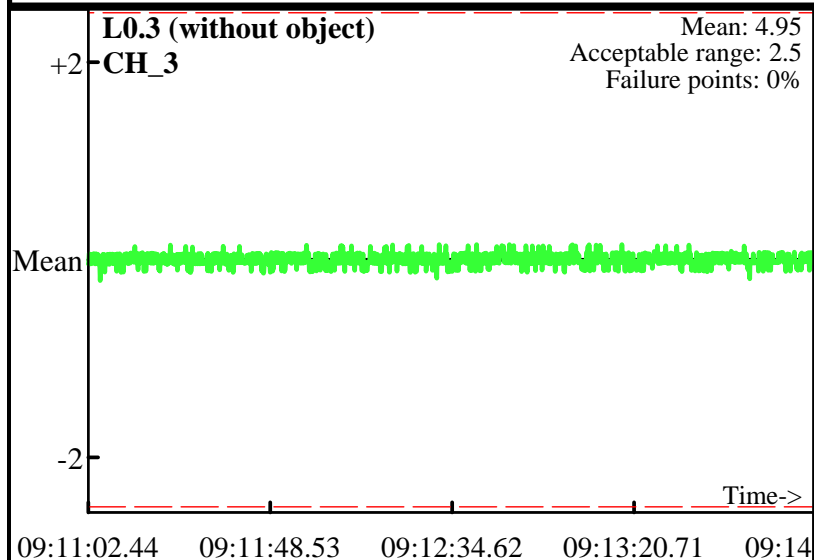


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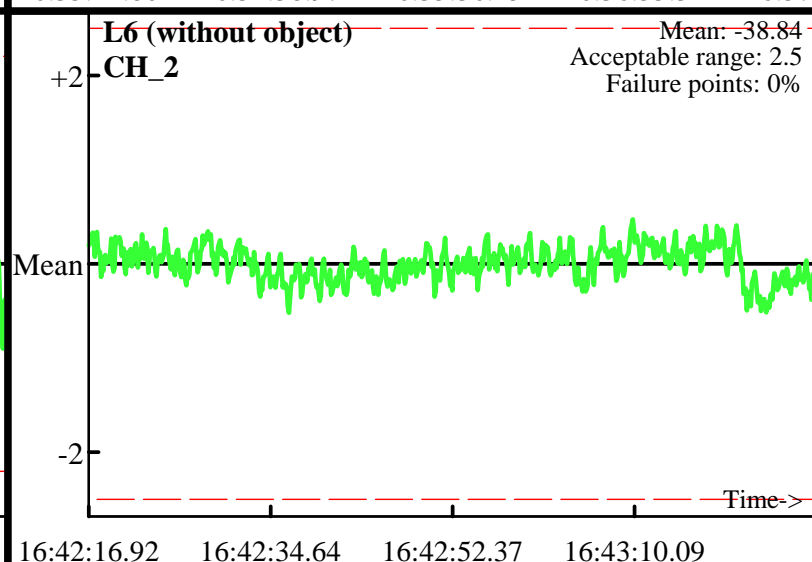
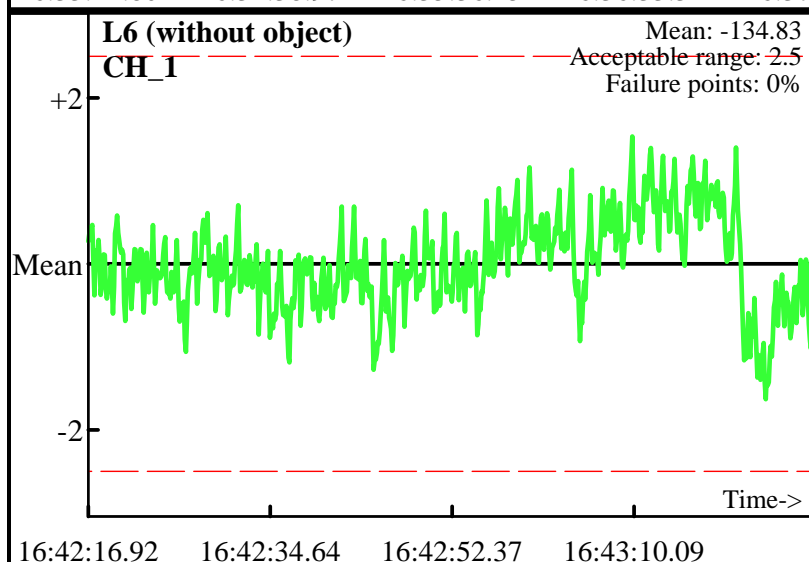
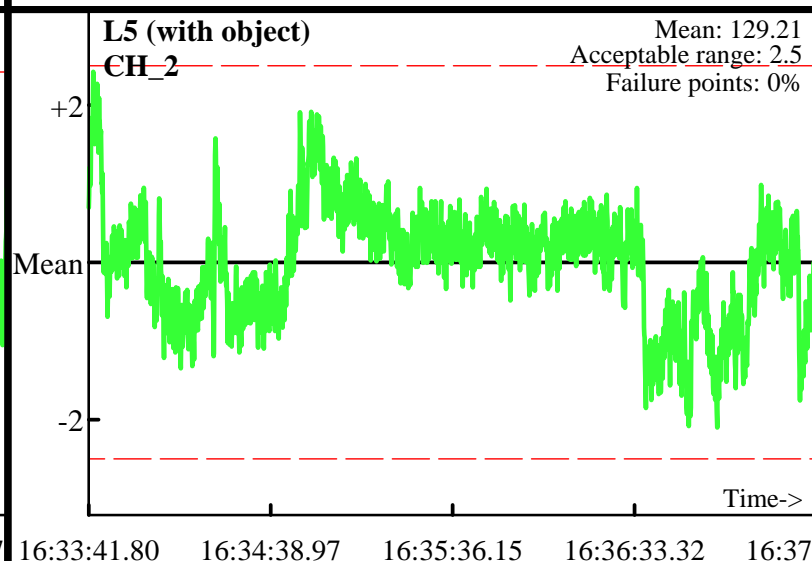
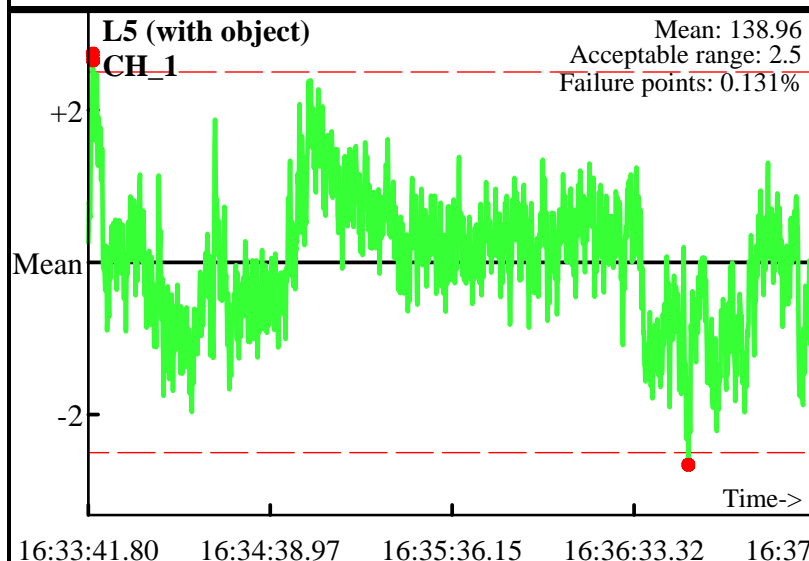
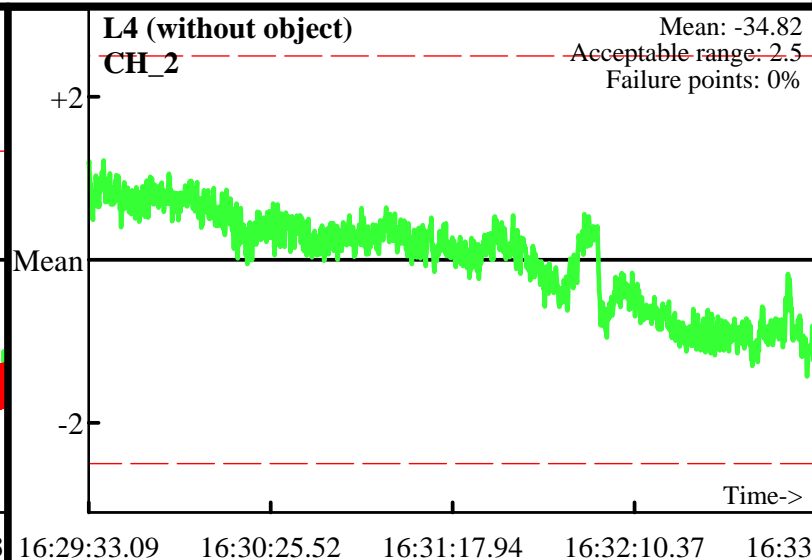
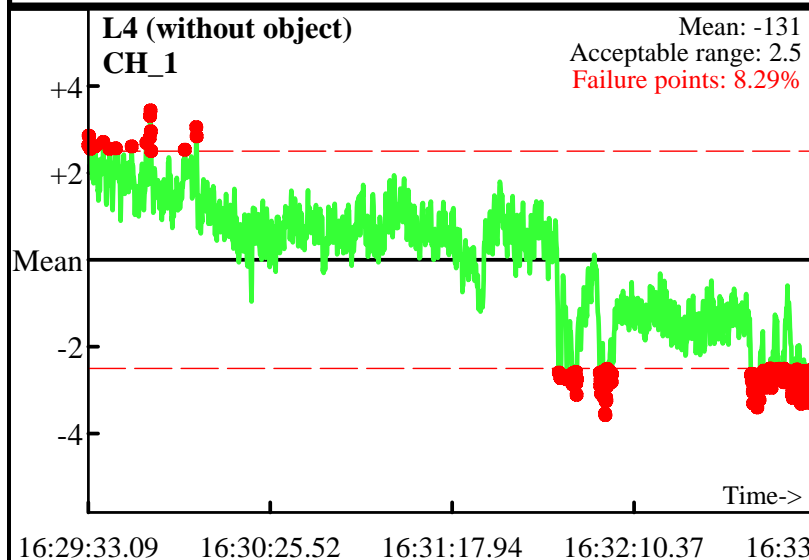


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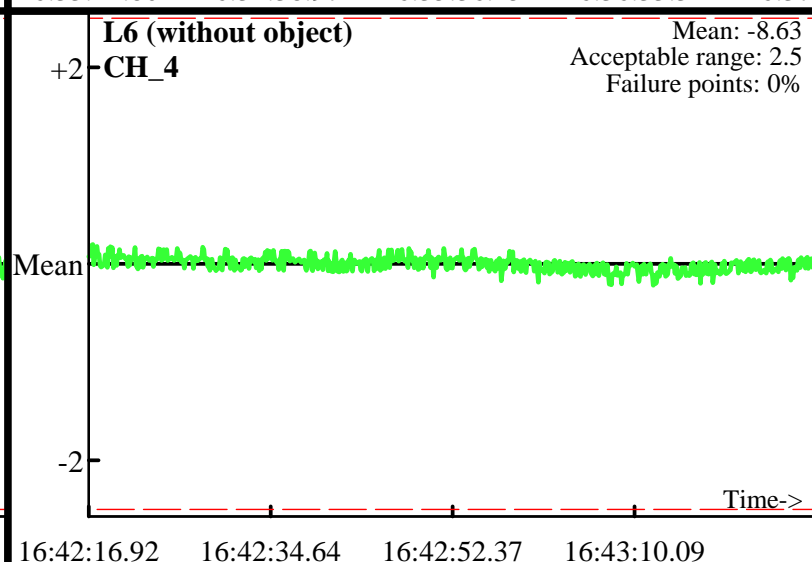
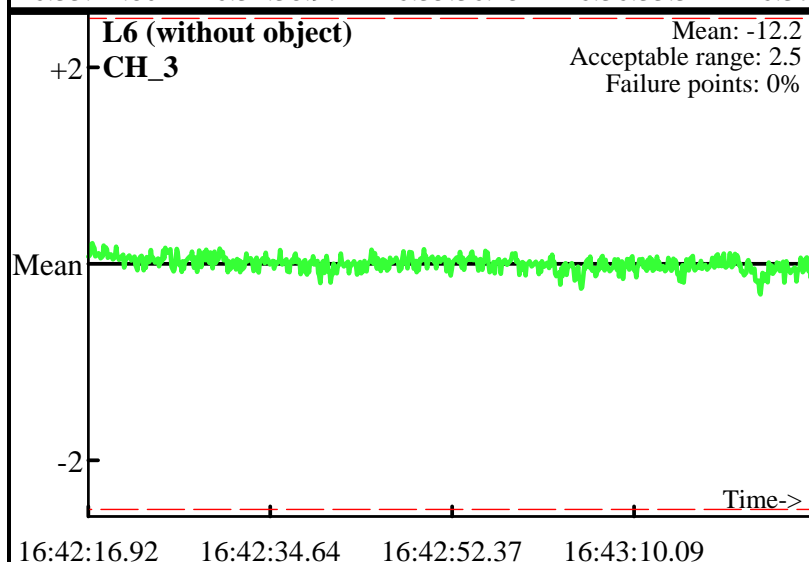
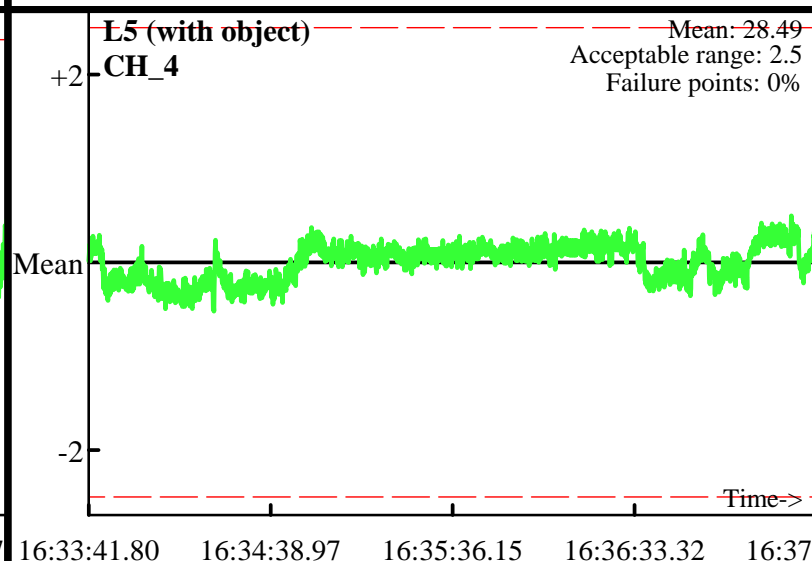
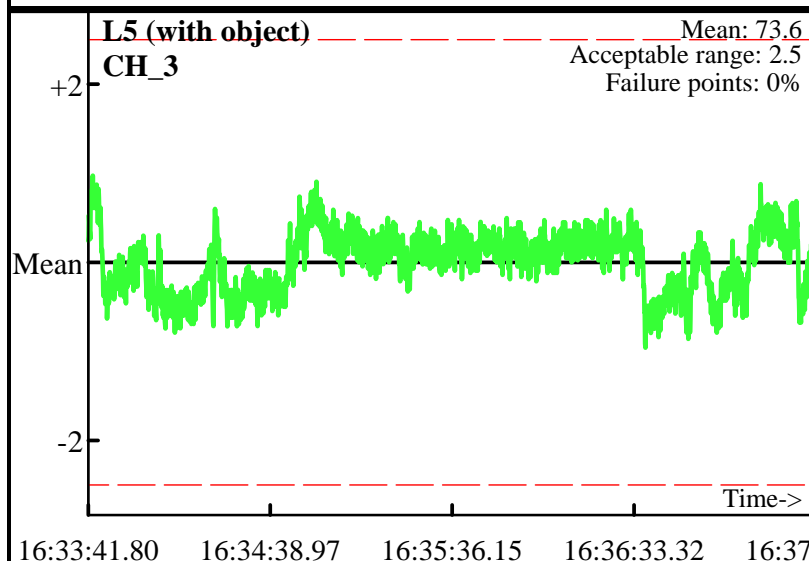
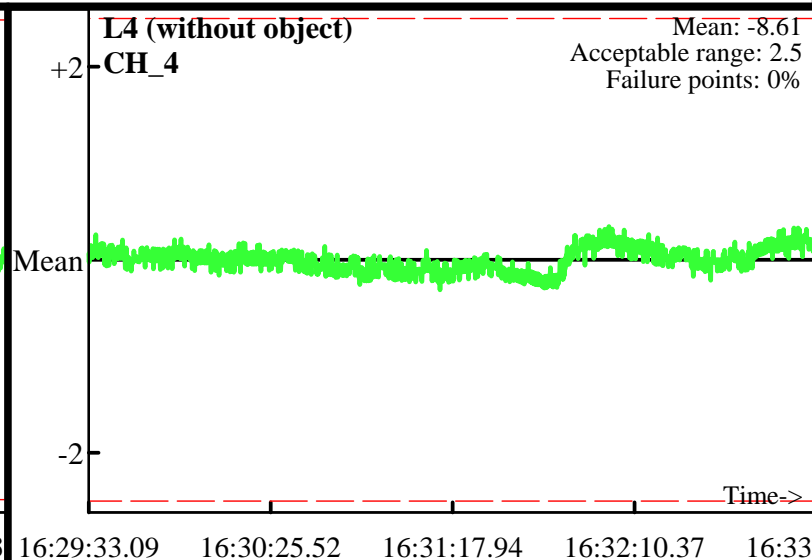
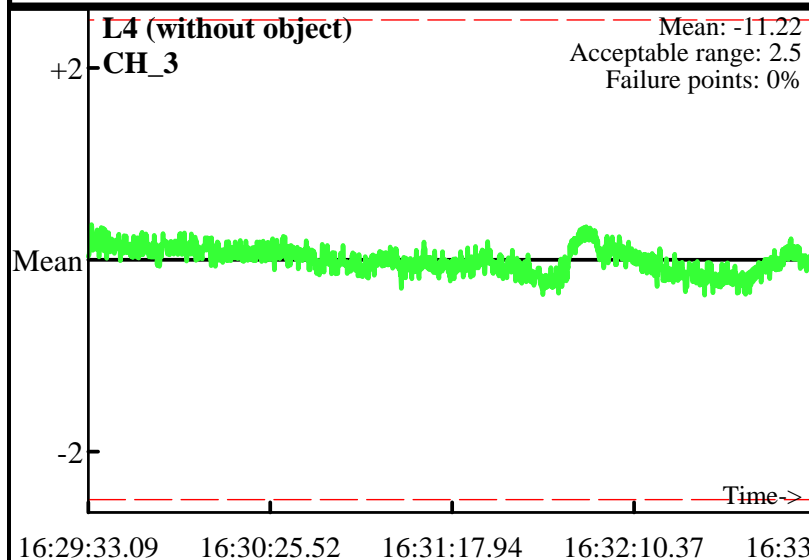


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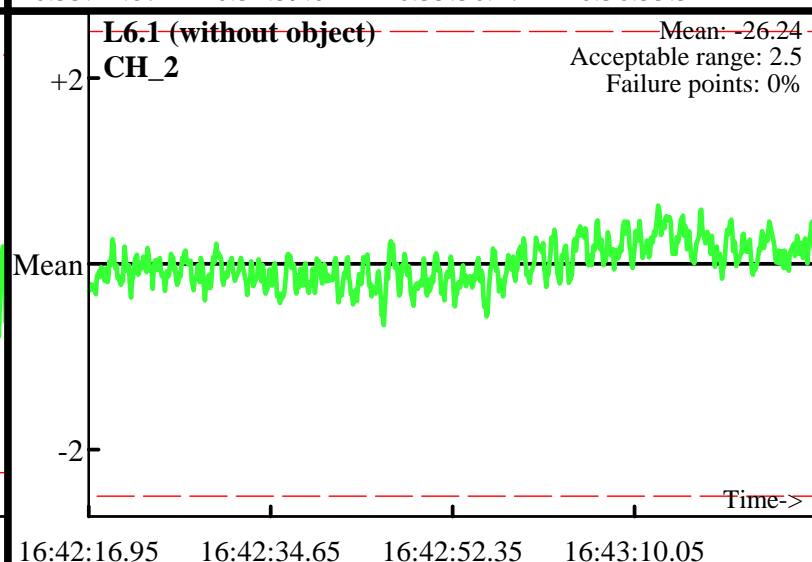
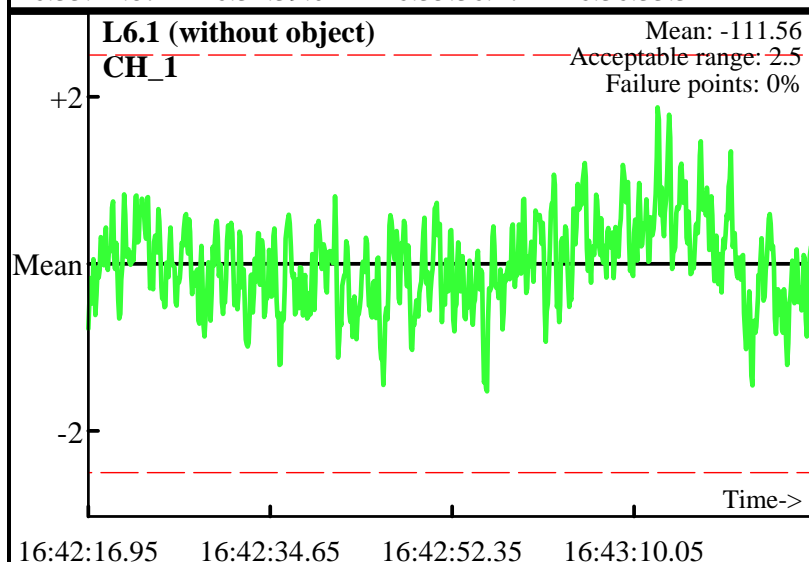
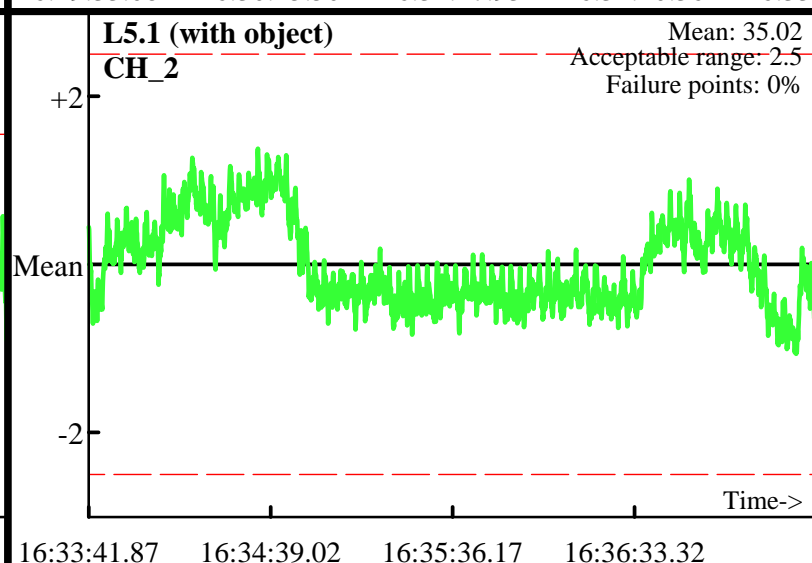
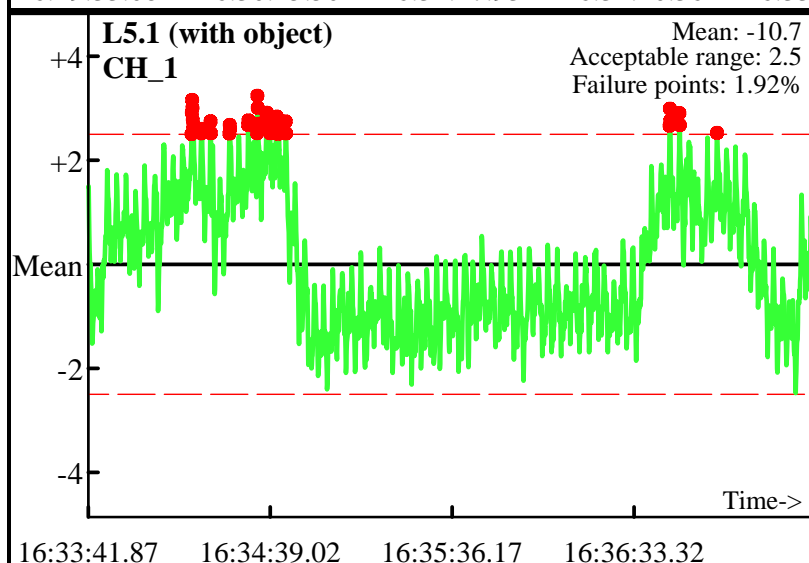
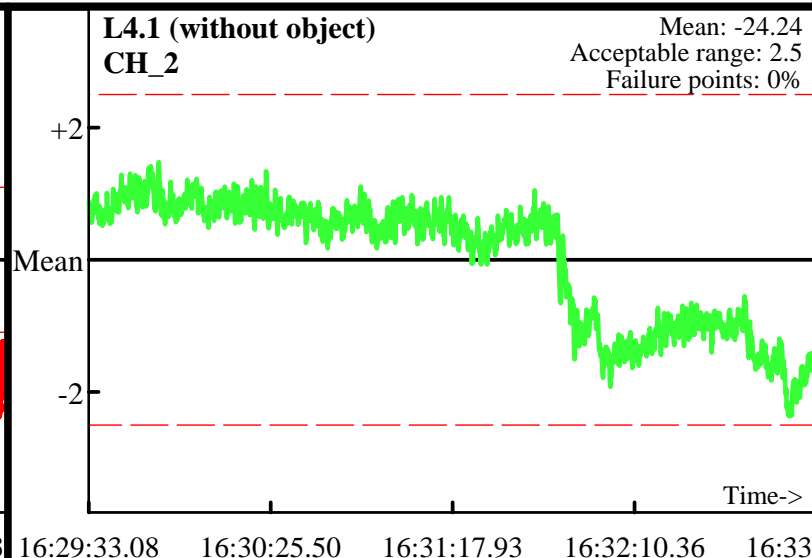
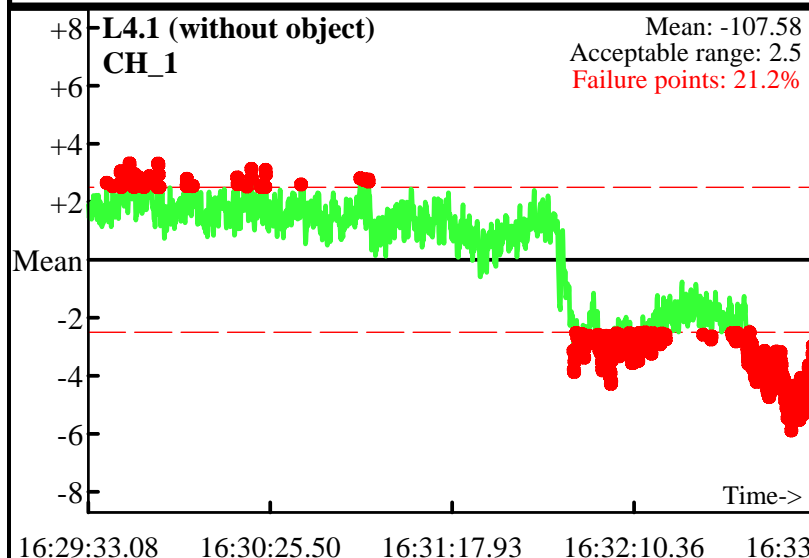


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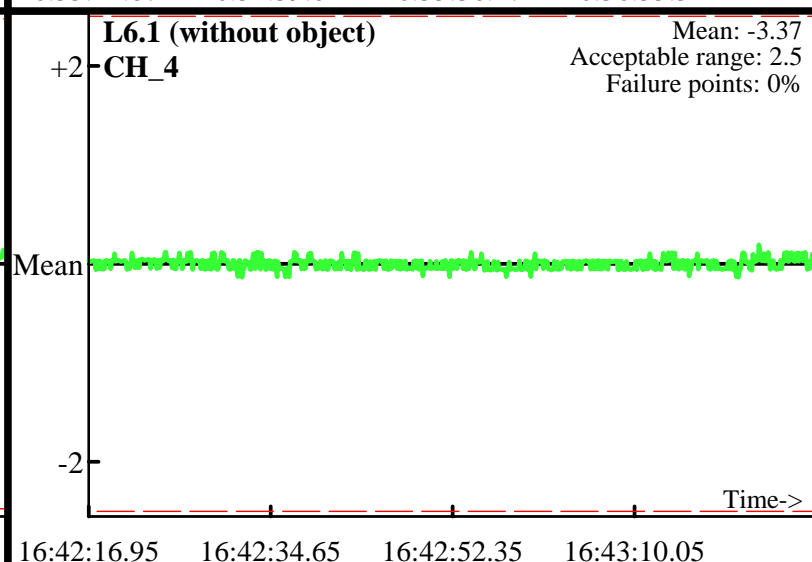
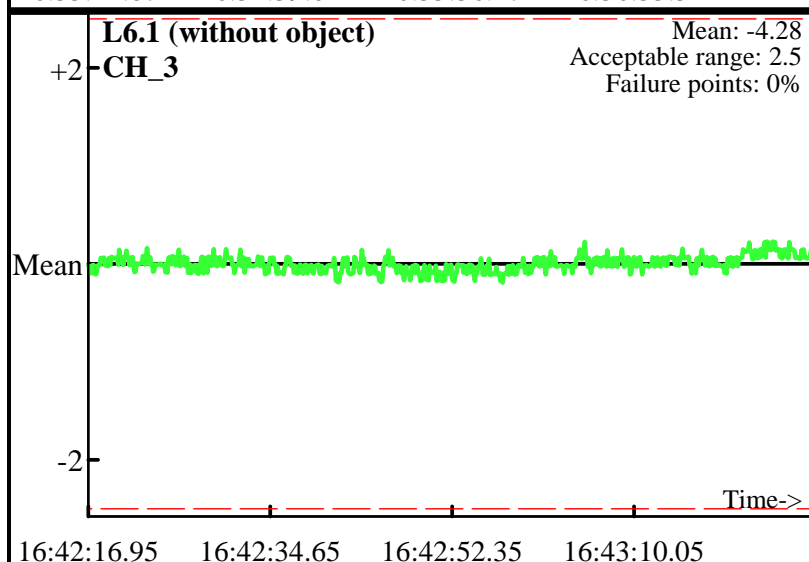
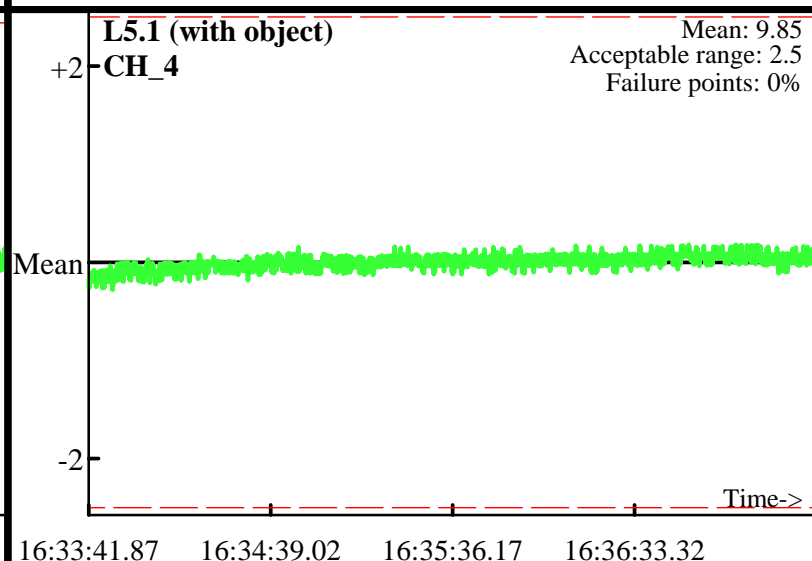
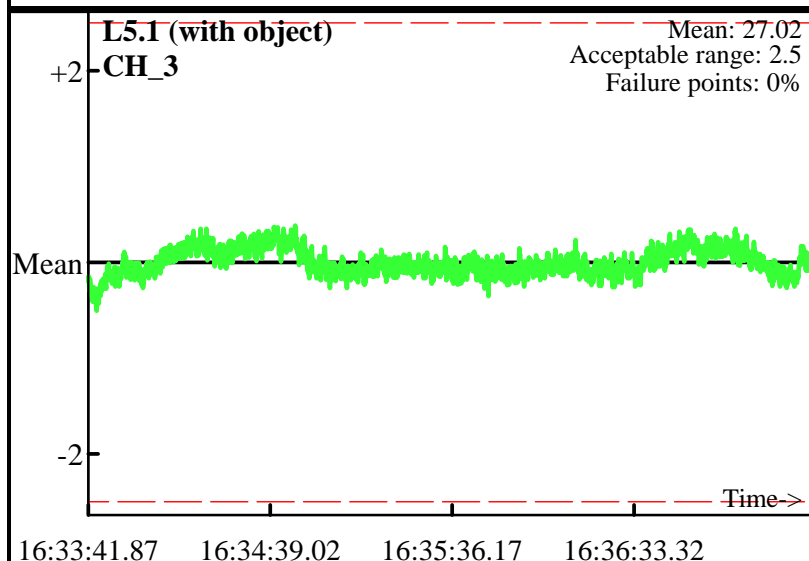
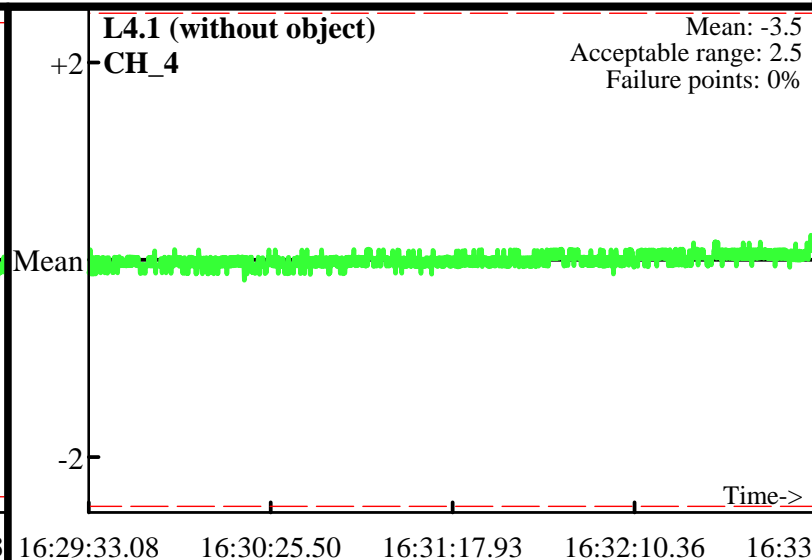
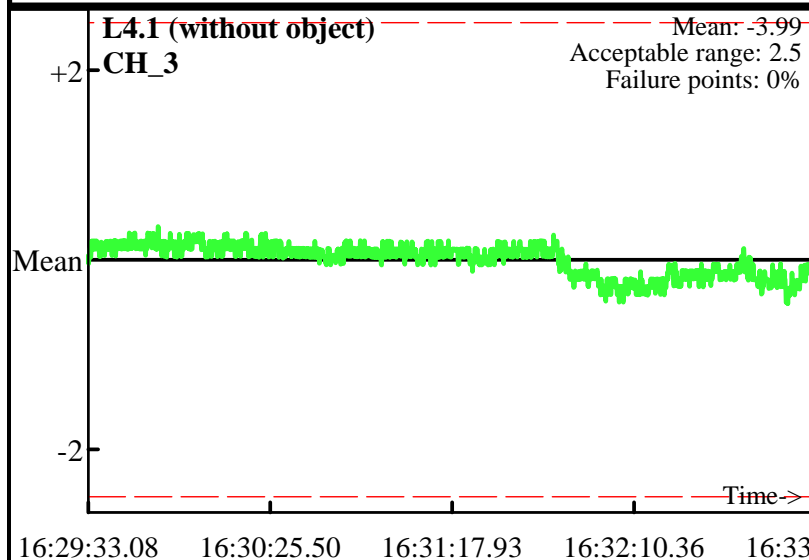


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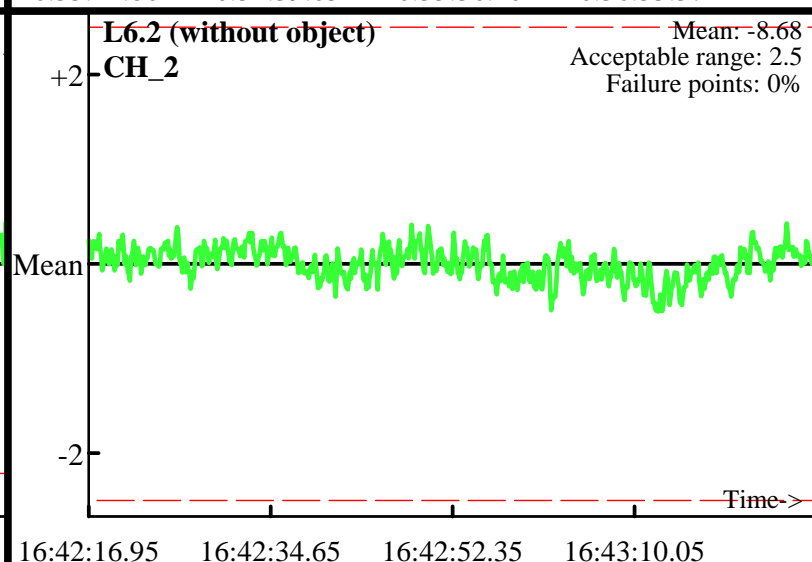
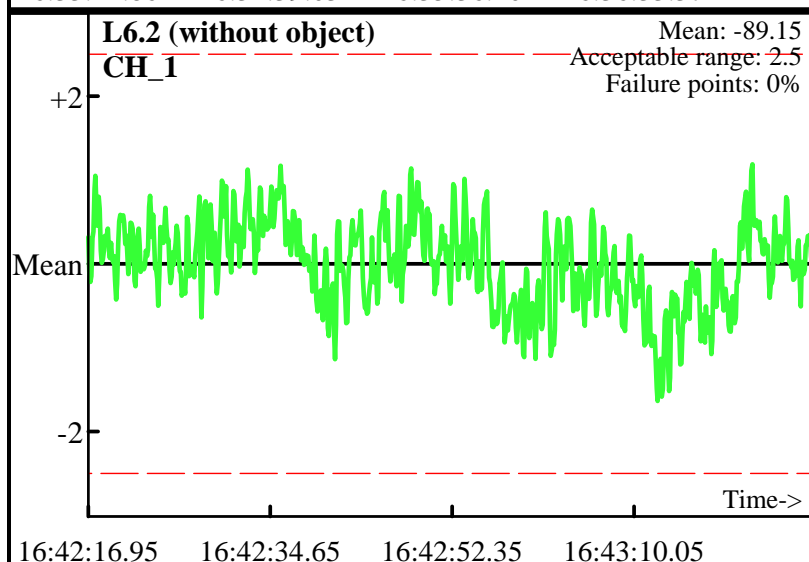
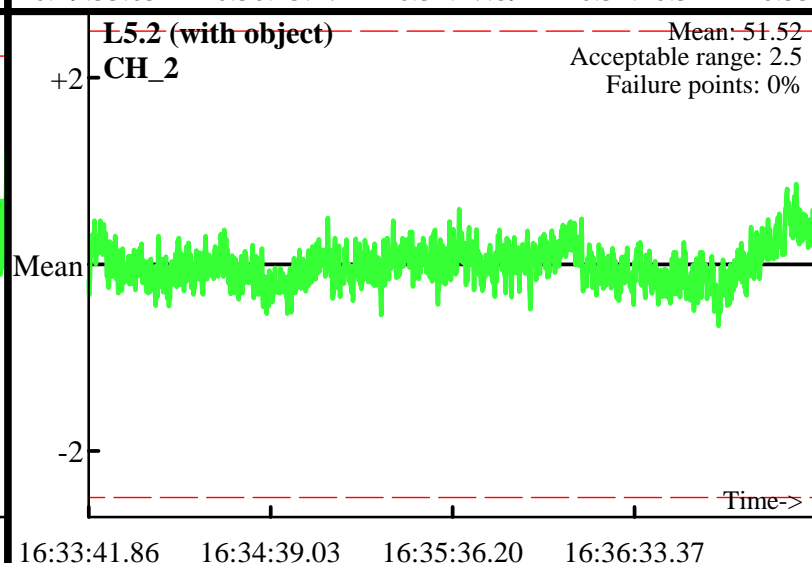
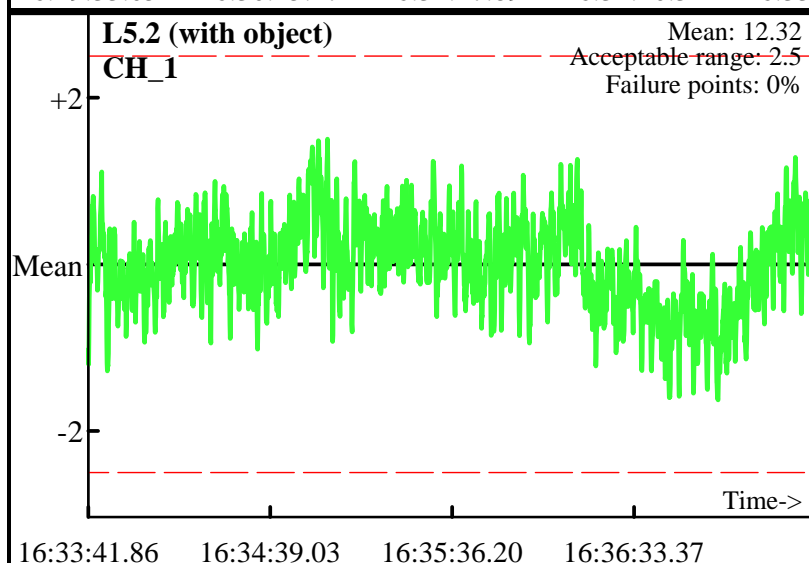
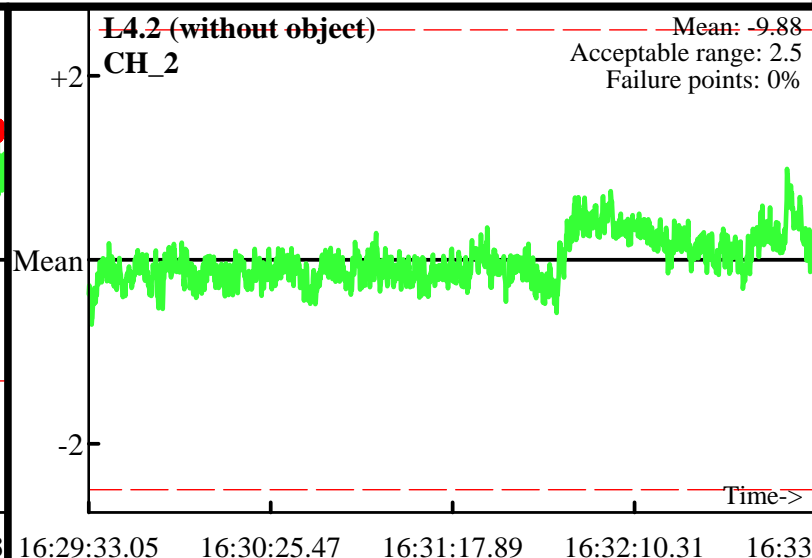
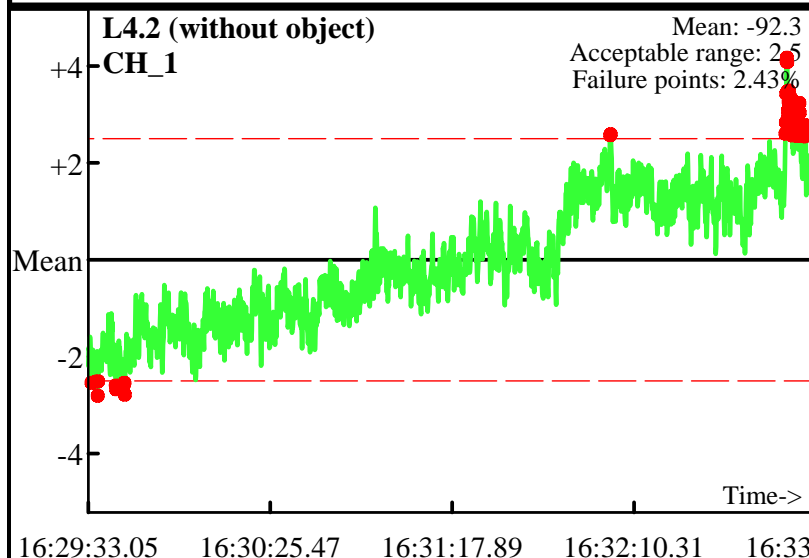


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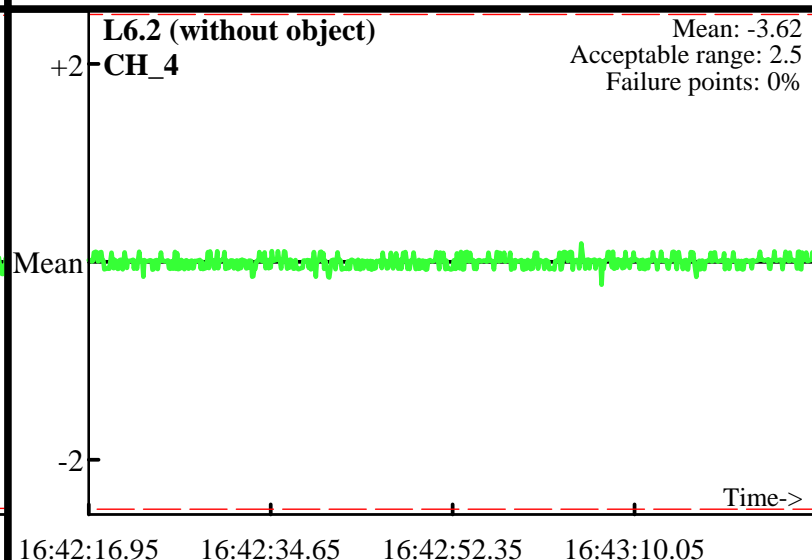
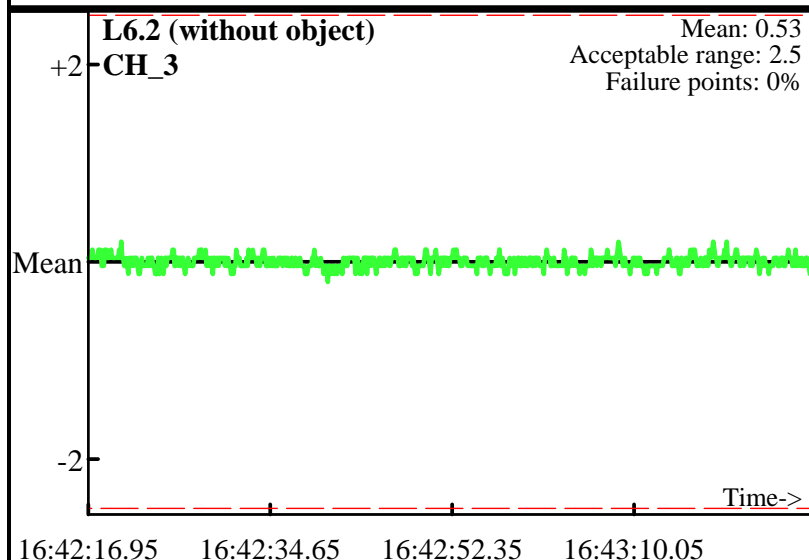
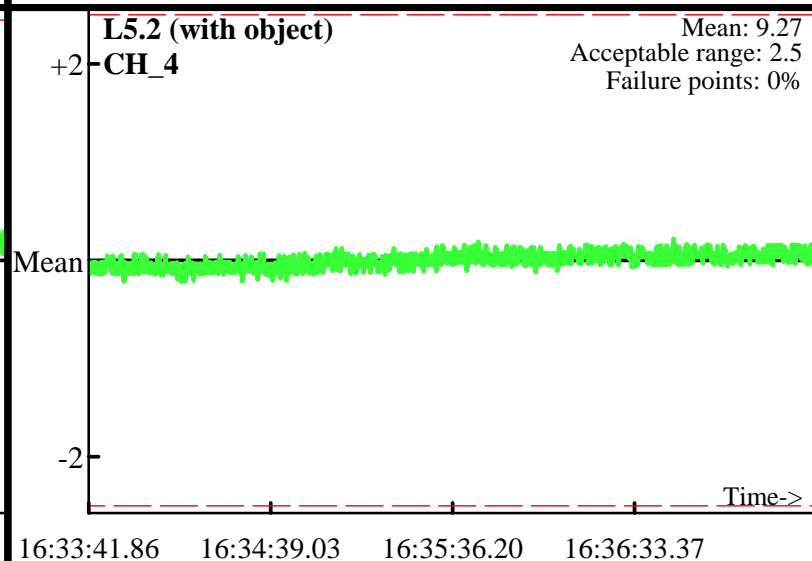
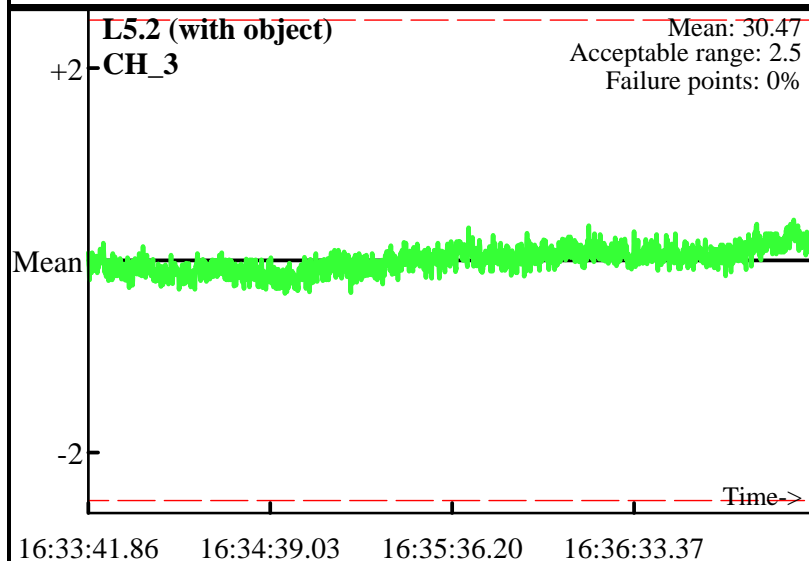
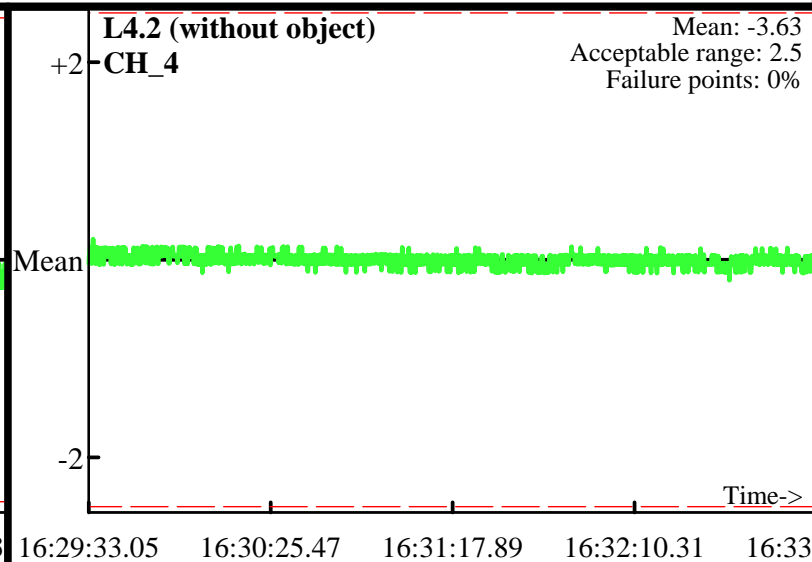
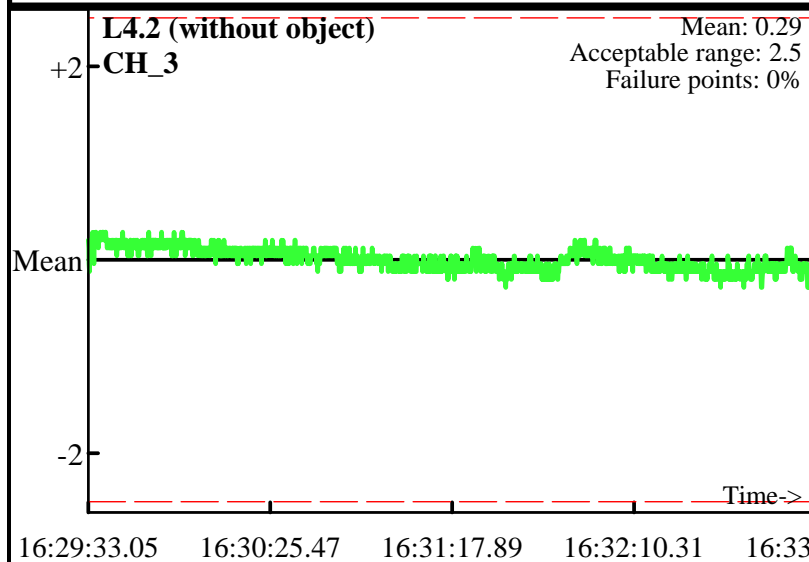


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 10/11/2012

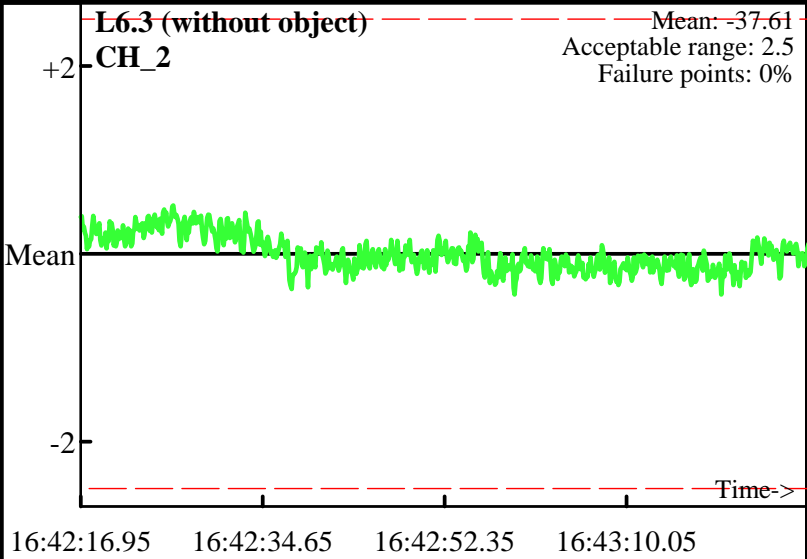
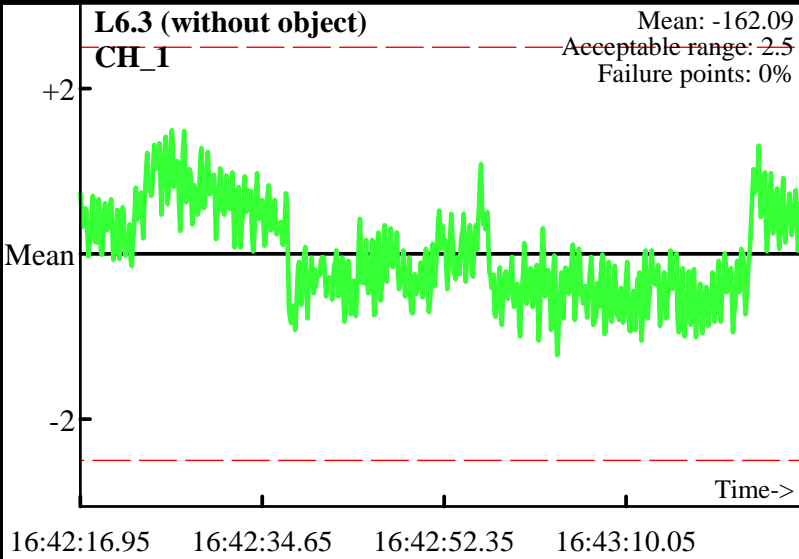
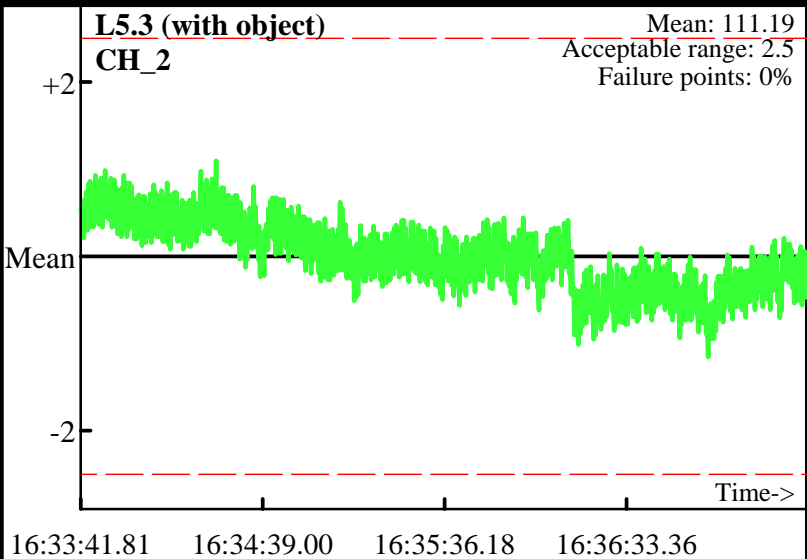
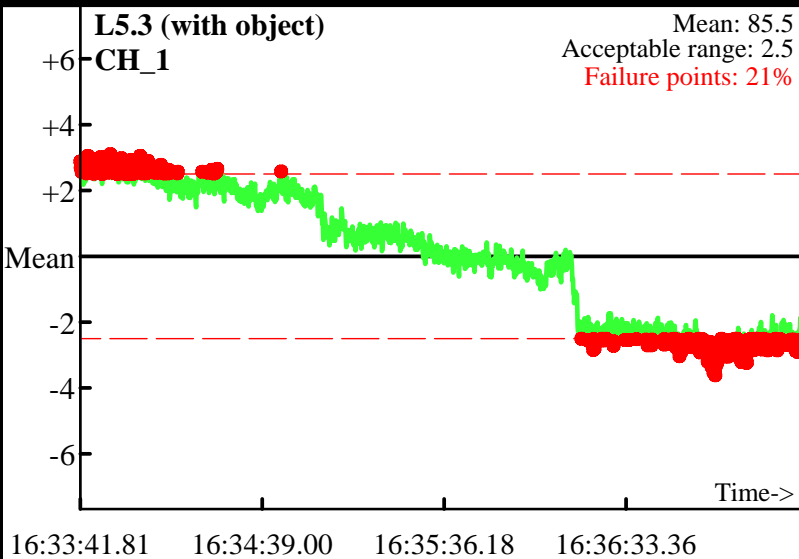
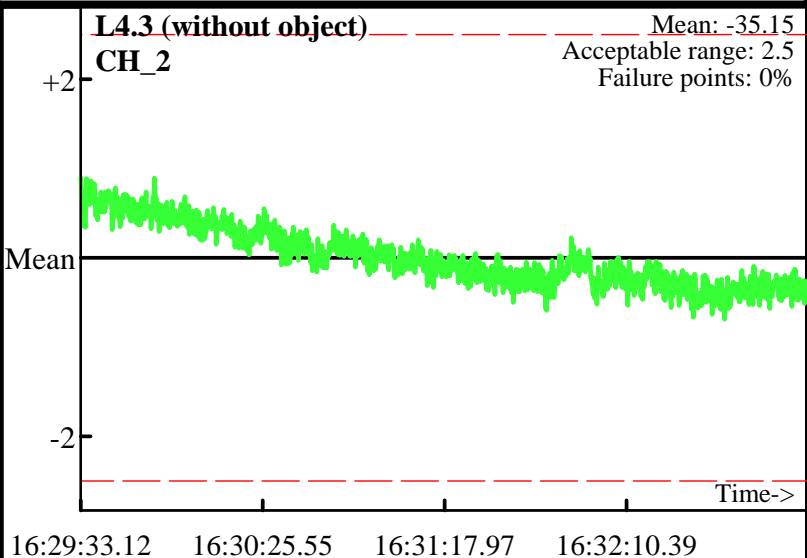
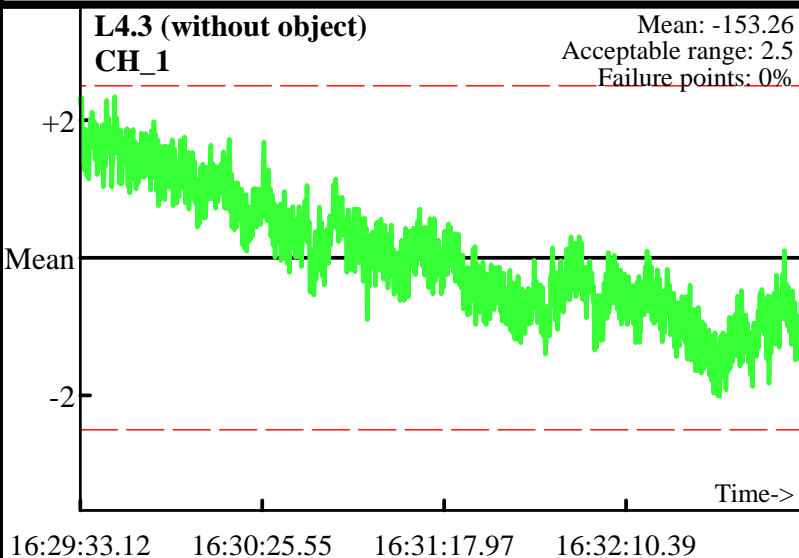


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 10/11/2012

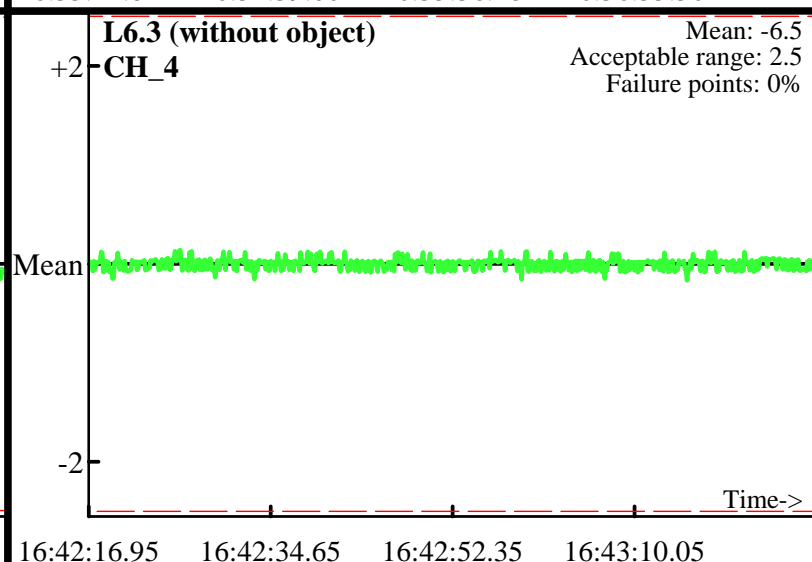
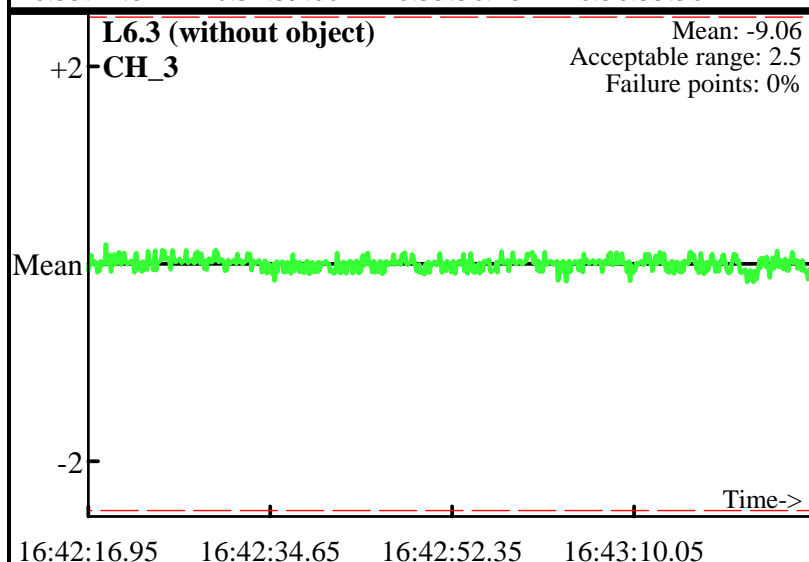
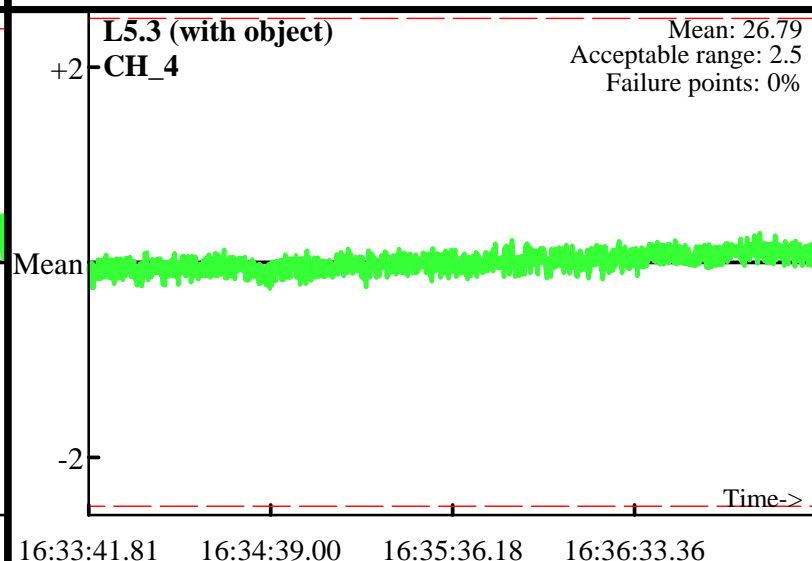
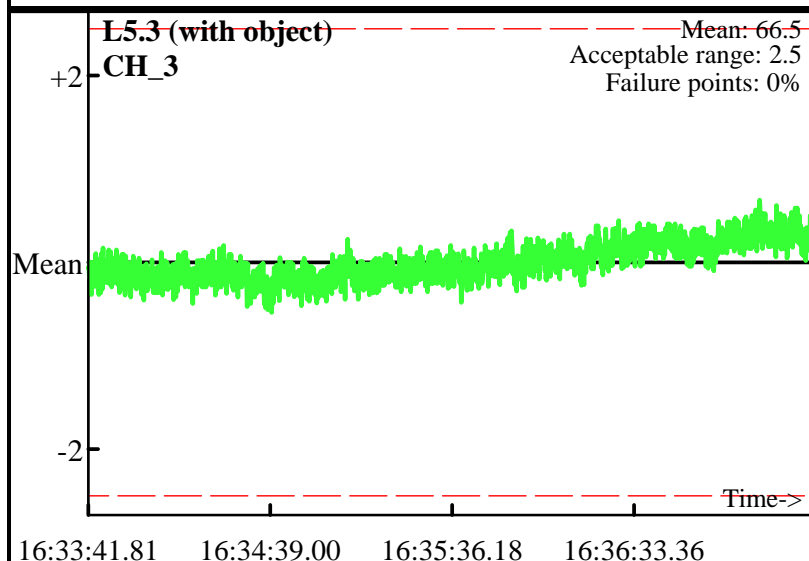
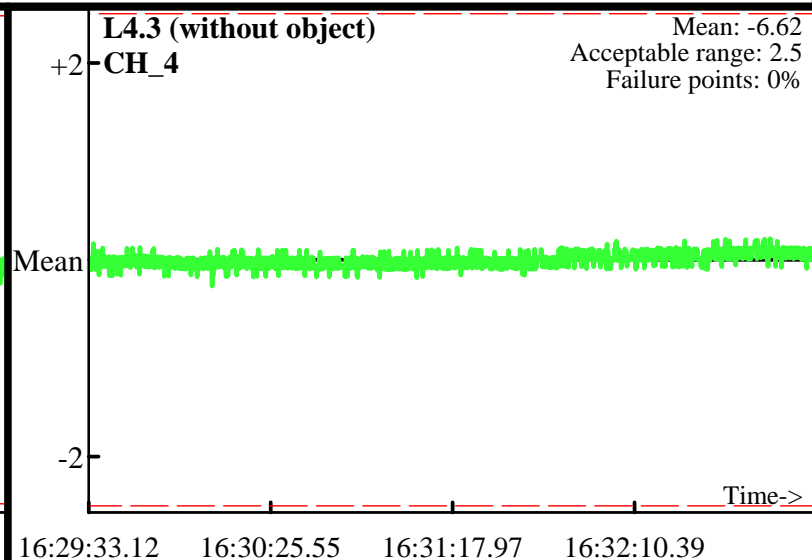
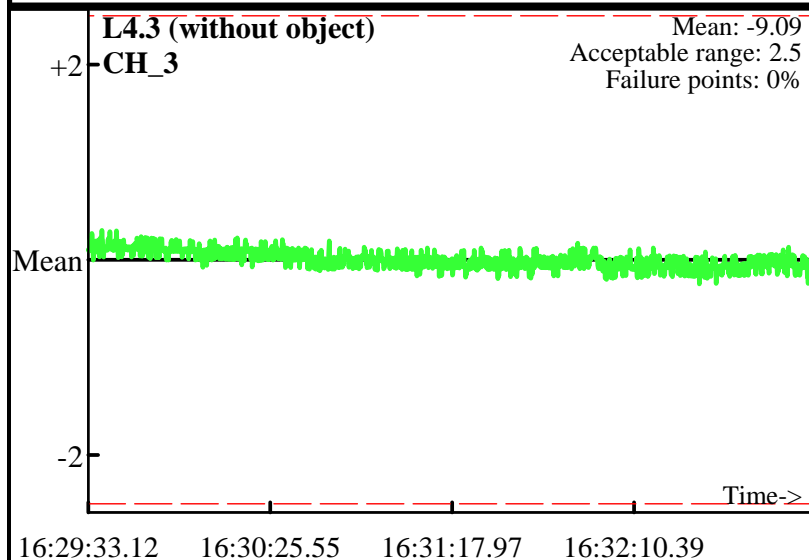


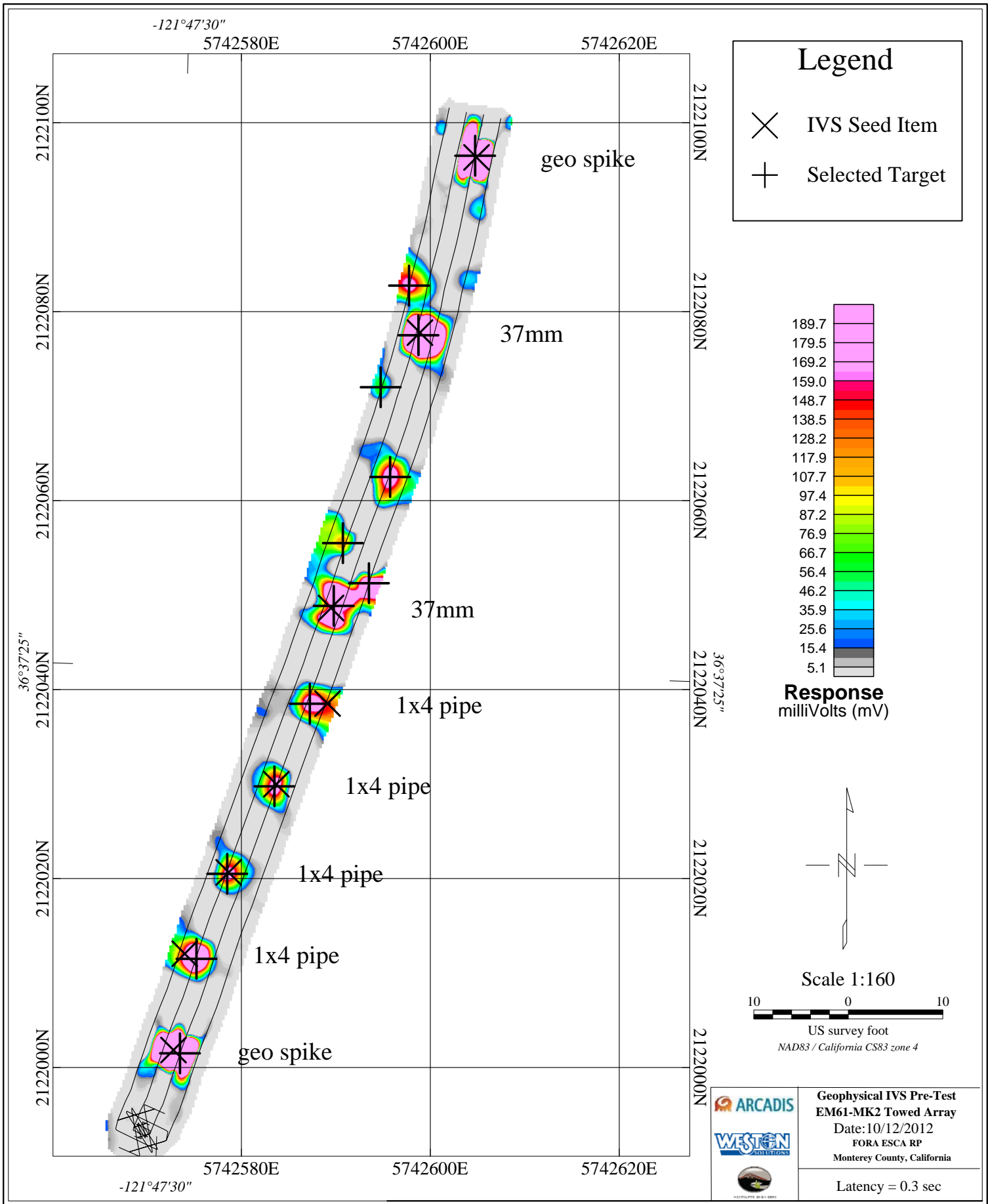
Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 10/11/2012





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

Response
millivolts (mV)

Scale 1:160



US survey foot
NAD83 / California CS83 zone 4

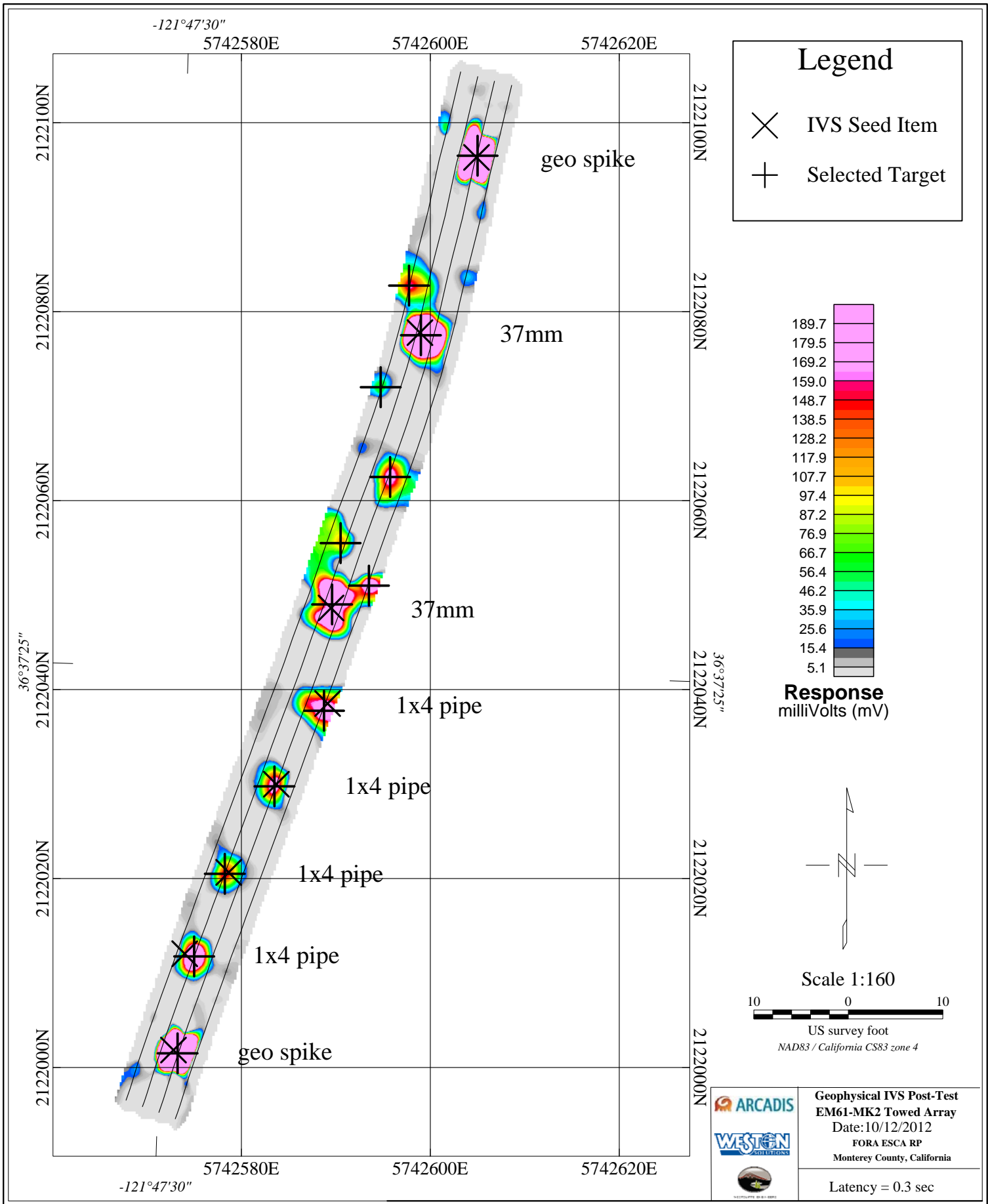
ARCADIS

WESTON
Geotechnical



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
Date: 10/12/2012
FORA ESCA RP
Monterey County, California

Latency = 0.3 sec



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

ARCADIS

WESTON



Geophysical IVS Post-Test
EM61-MK2 Towed Array
Date: 10/12/2012
FORA ESCA RP
Monterey County, California

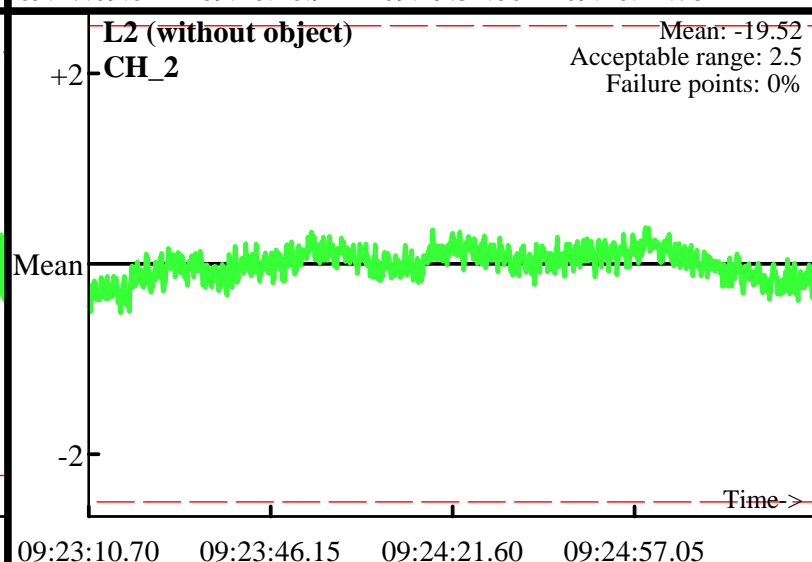
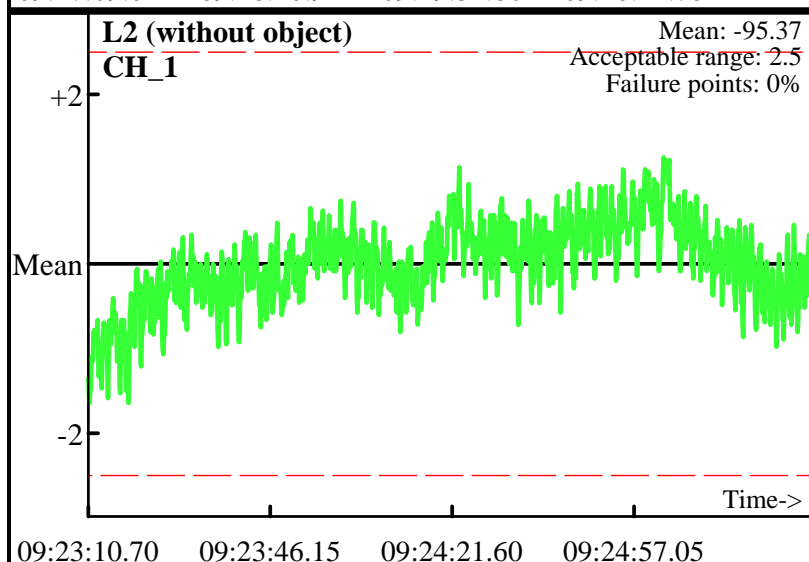
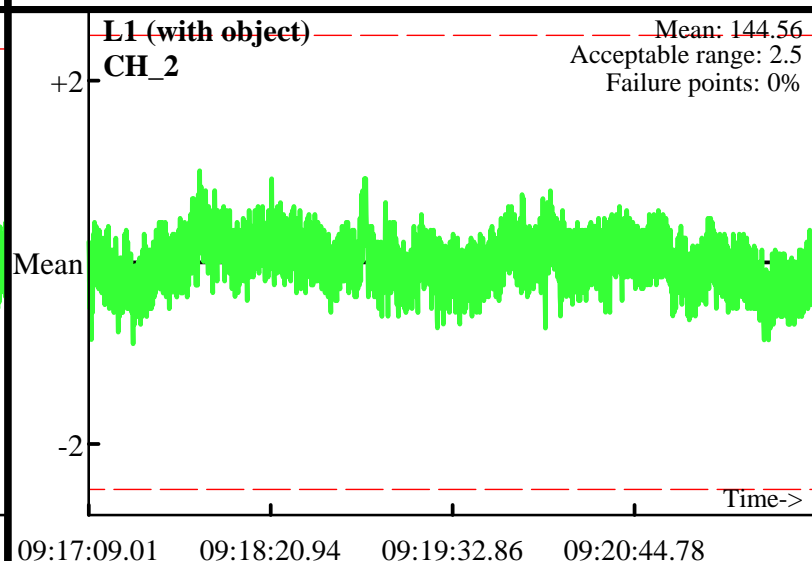
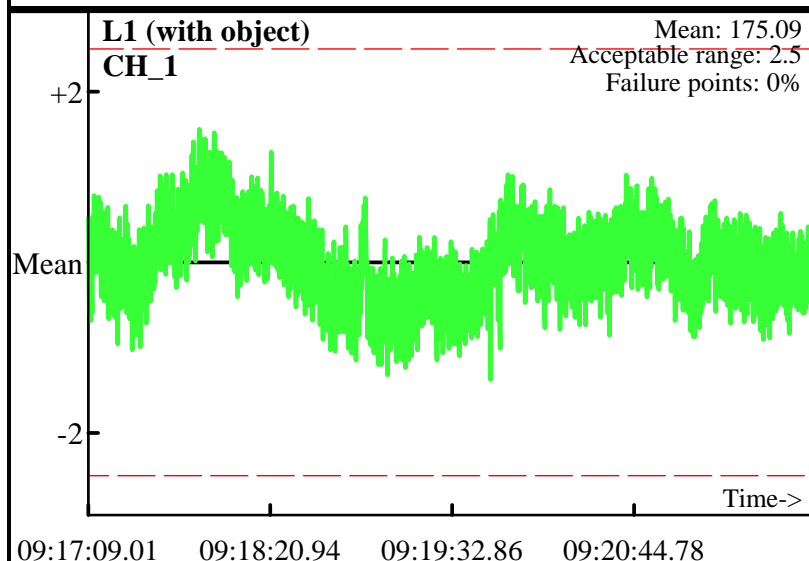
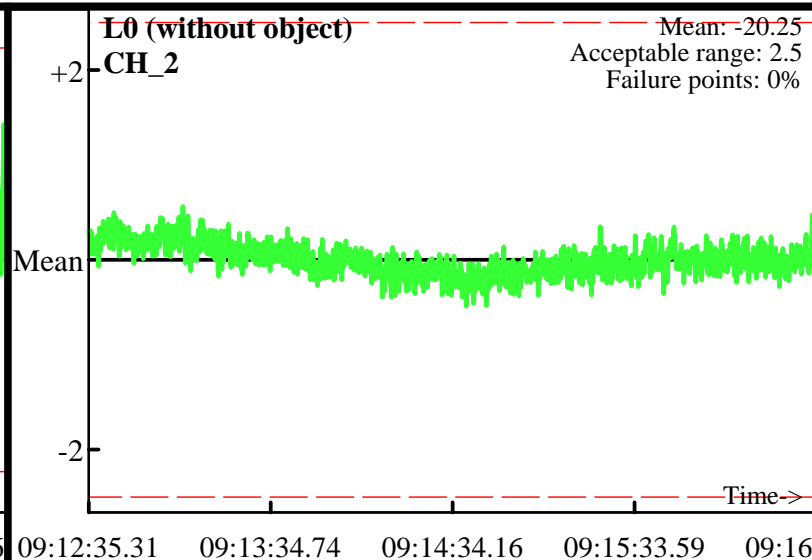
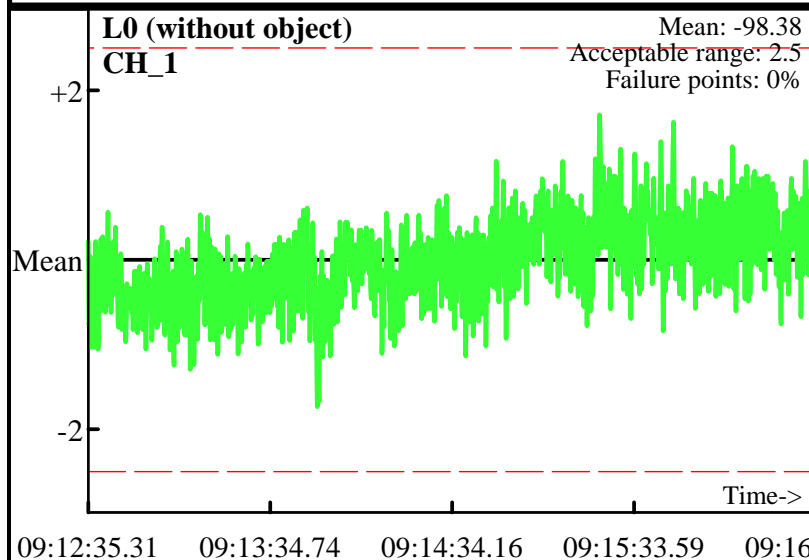
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
--- Acceptable limits

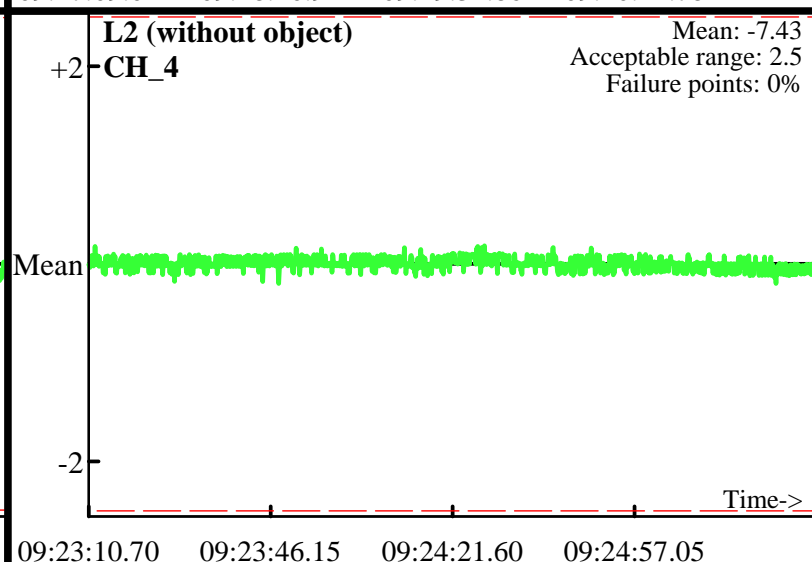
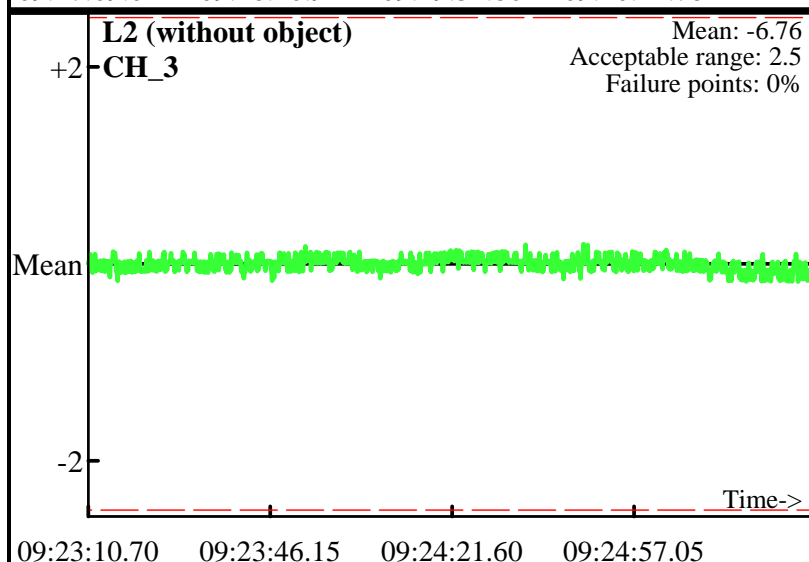
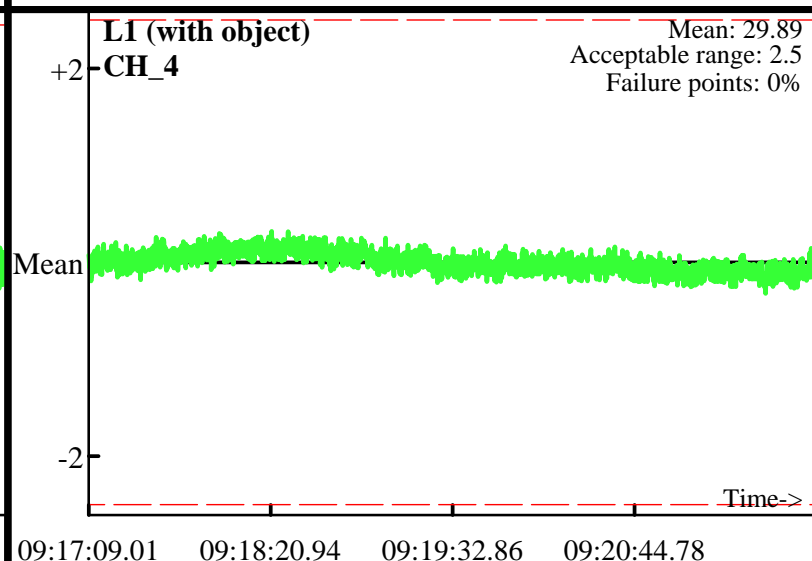
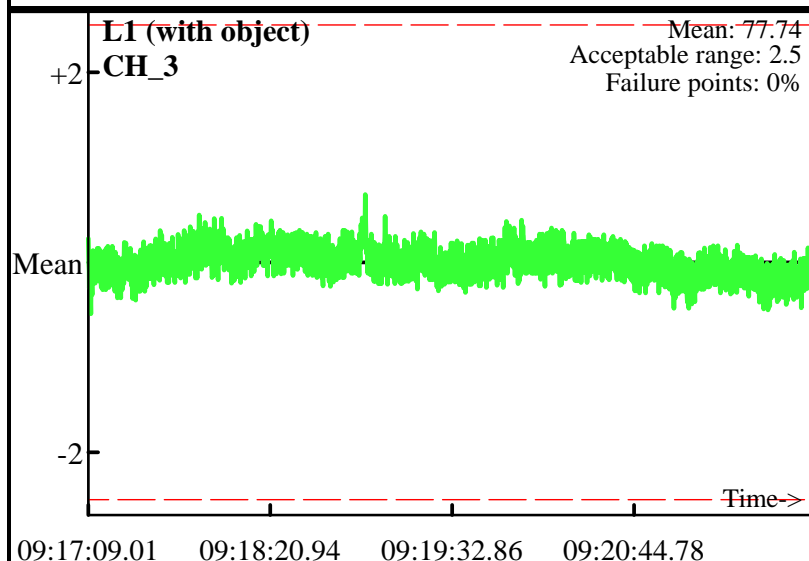
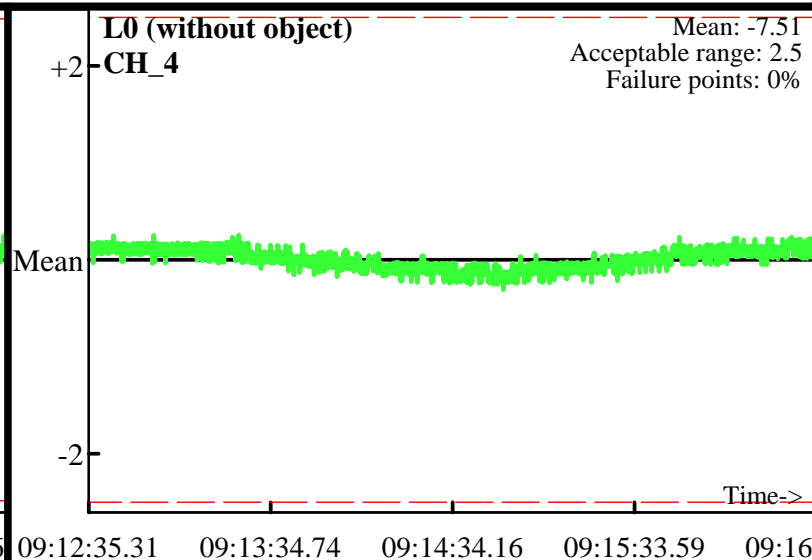
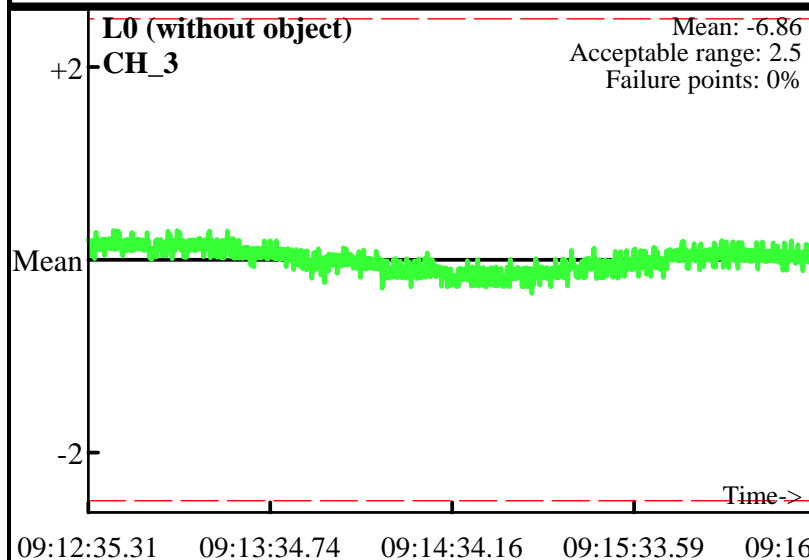


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
— Acceptable limits

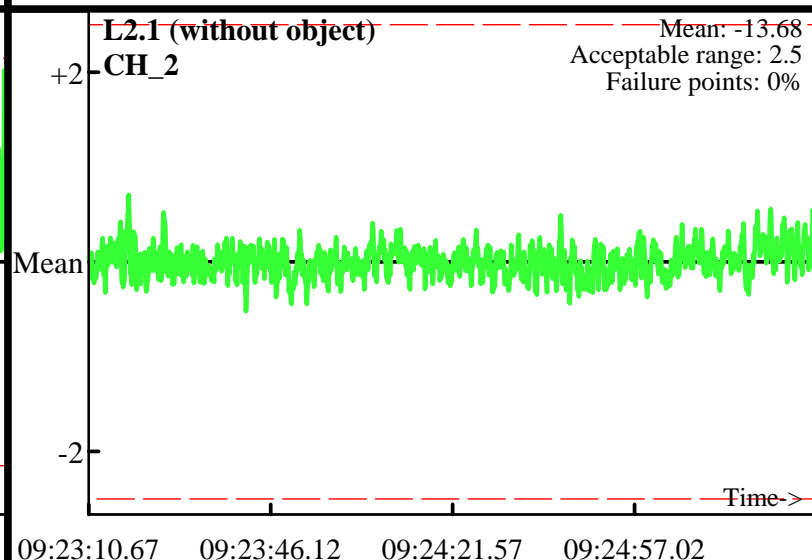
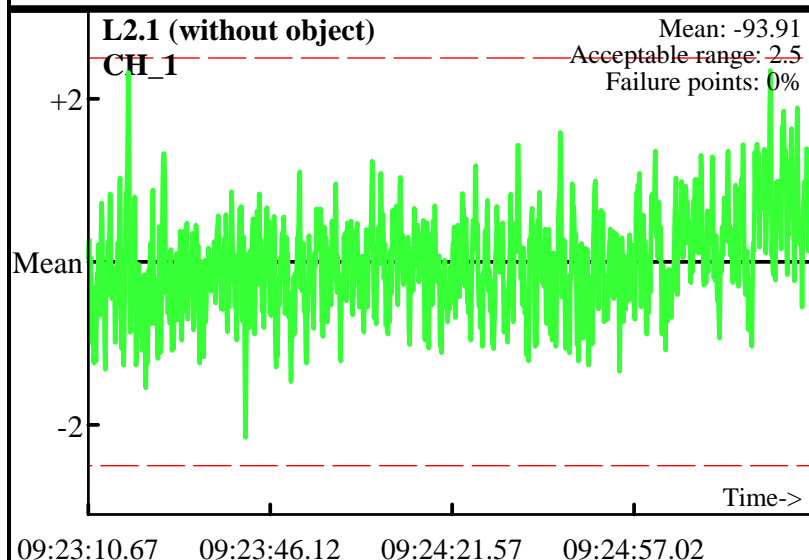
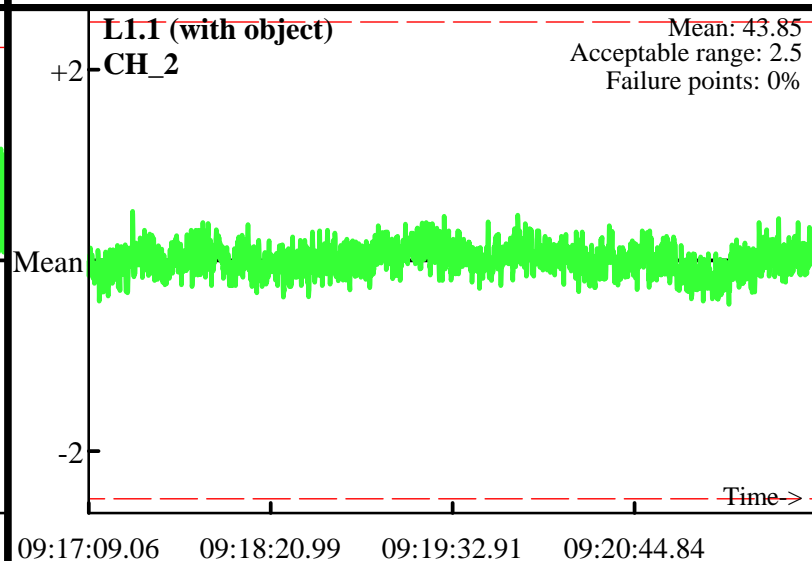
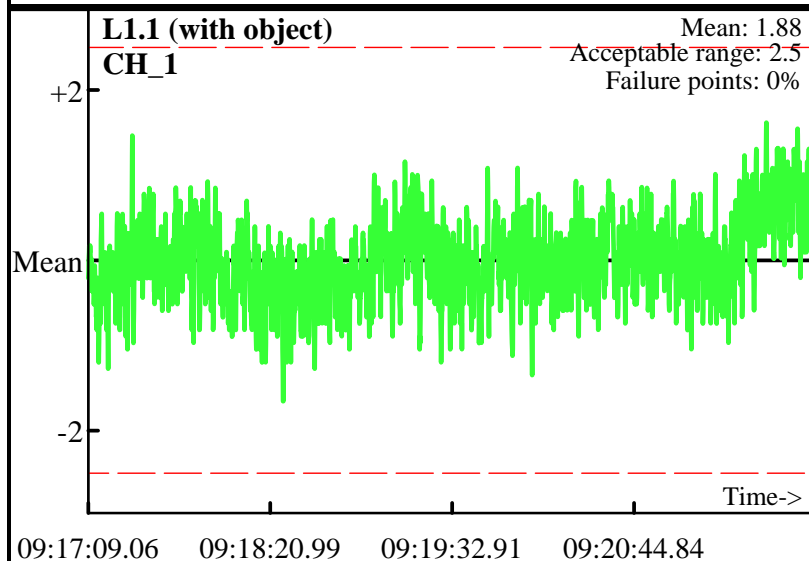
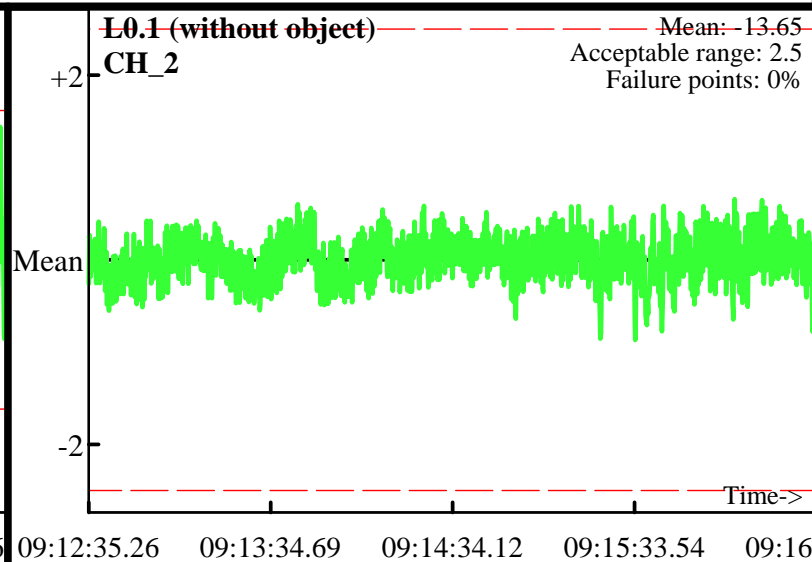
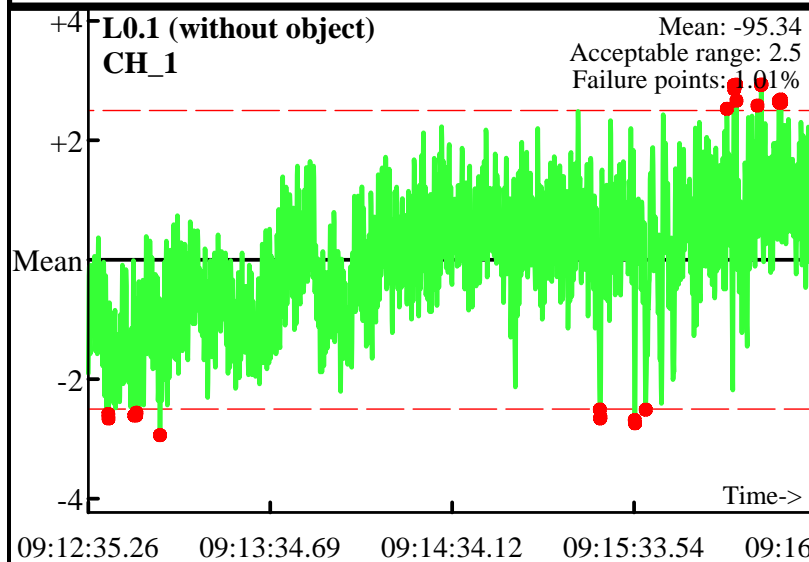


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
--- Acceptable limits

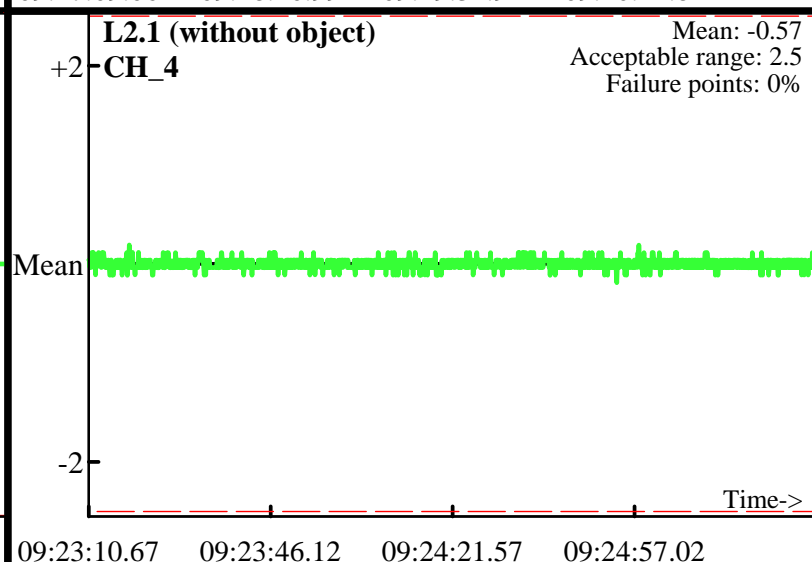
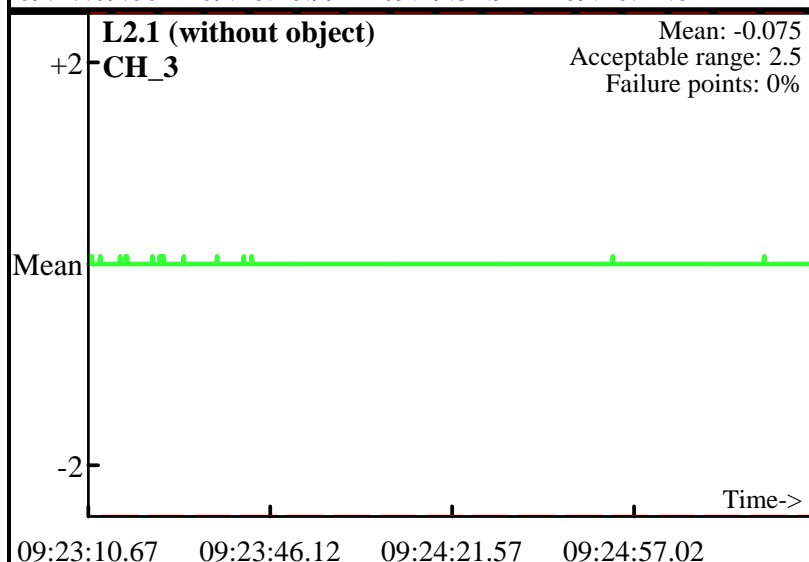
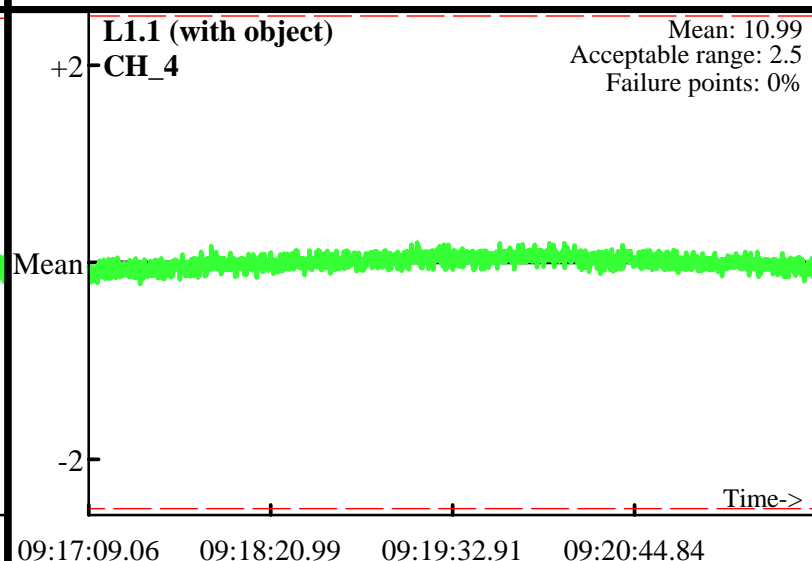
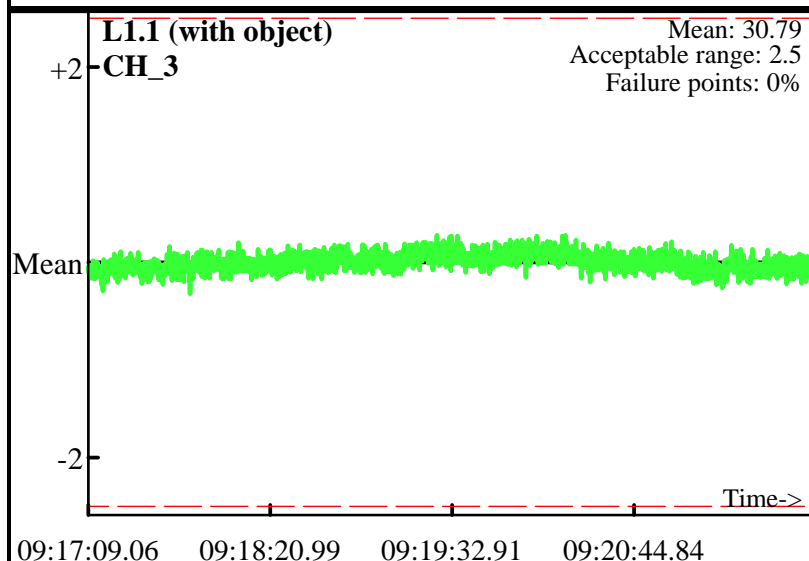
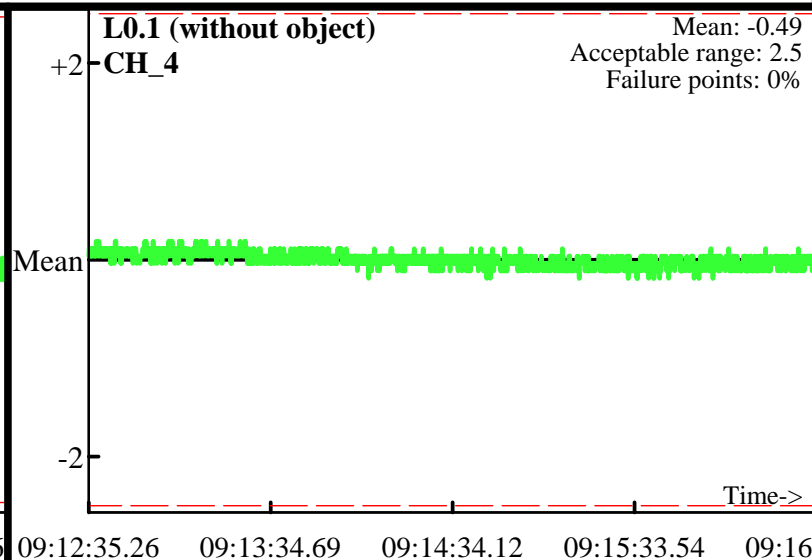
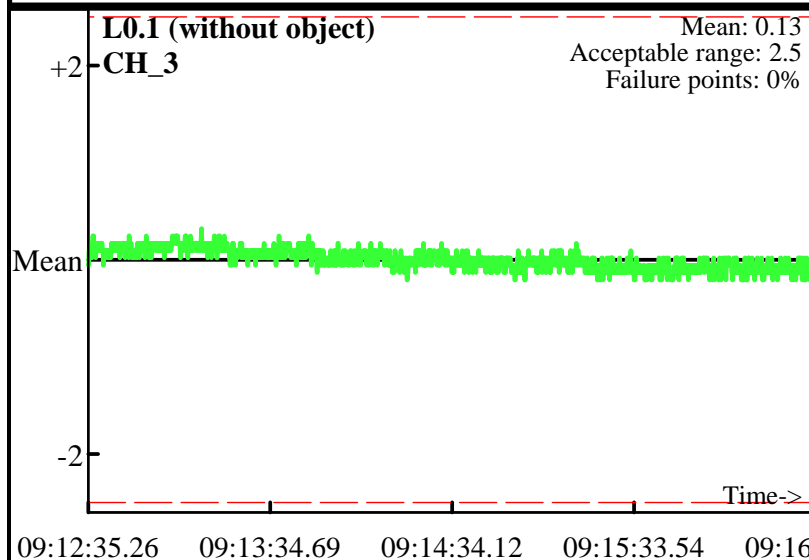


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
— Acceptable limits

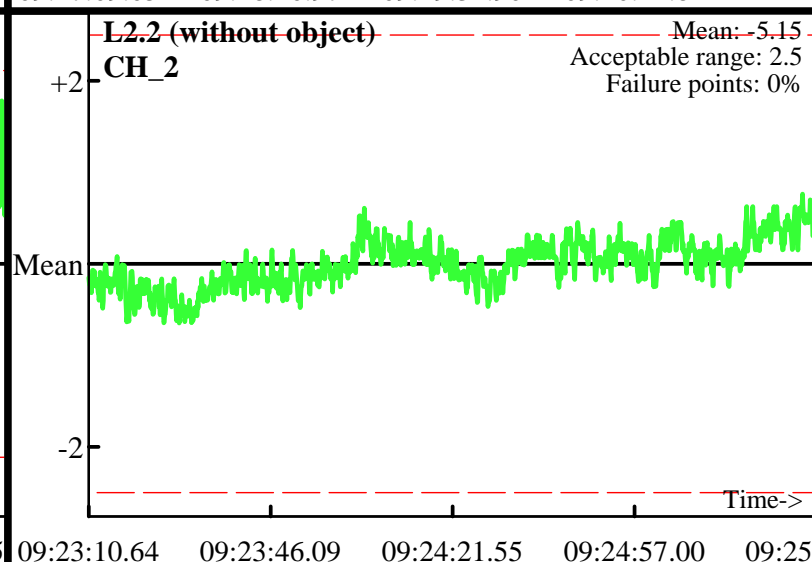
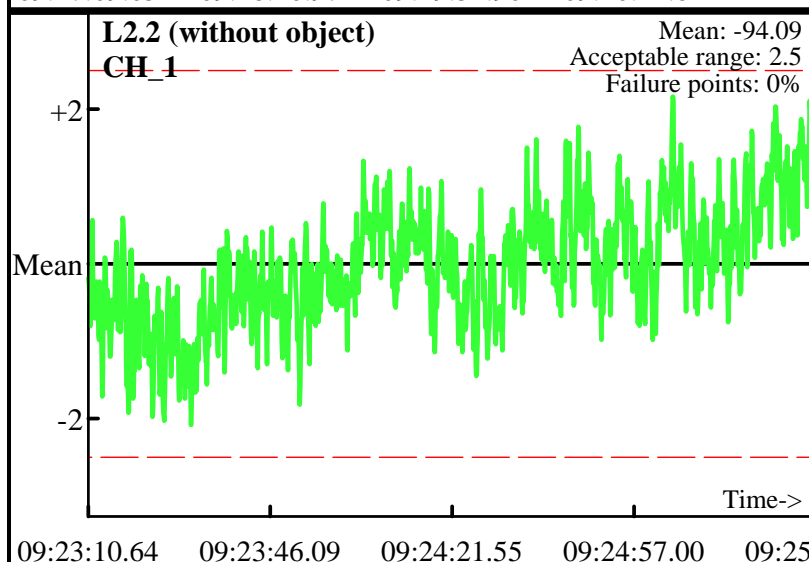
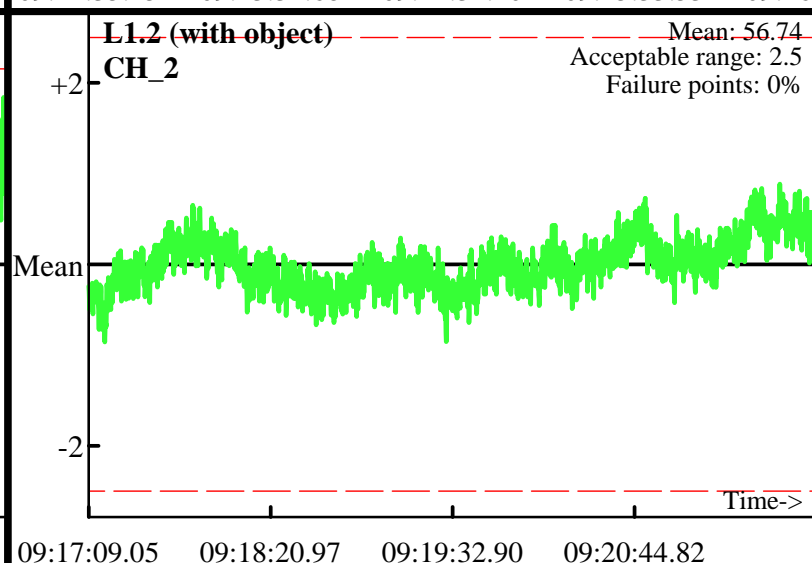
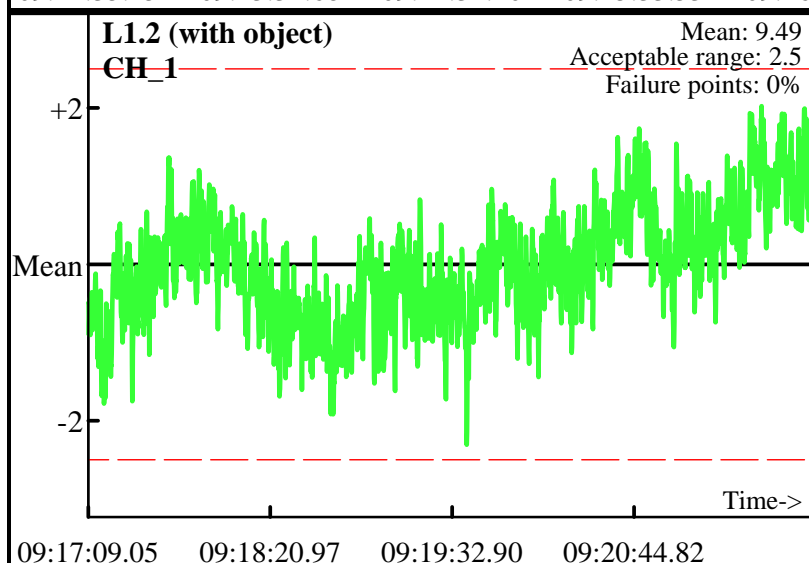
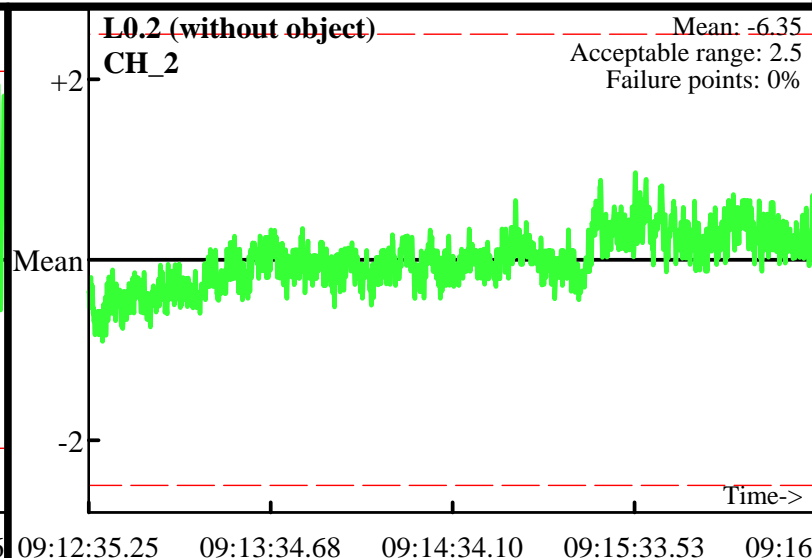
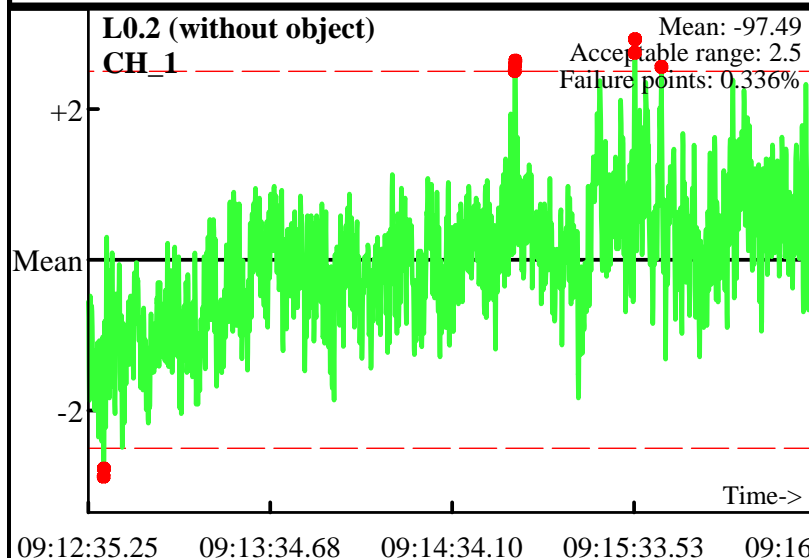


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
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AM test
Operator: EG & JR
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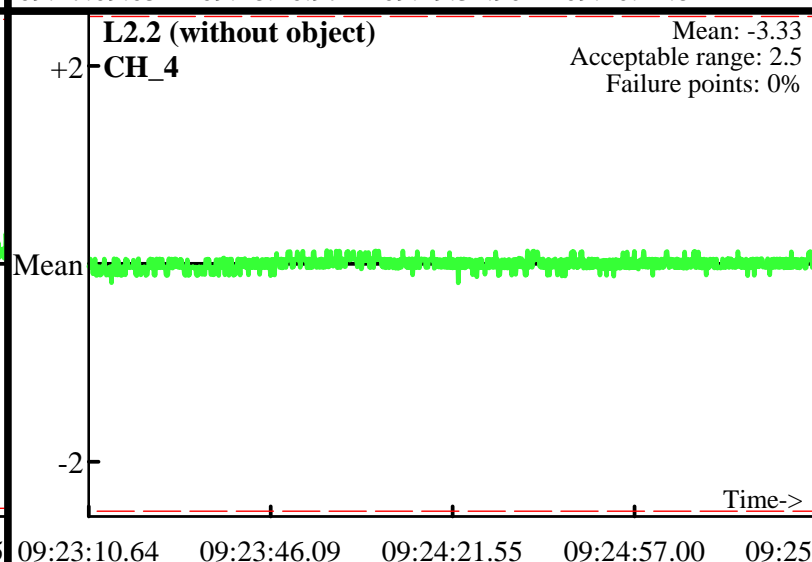
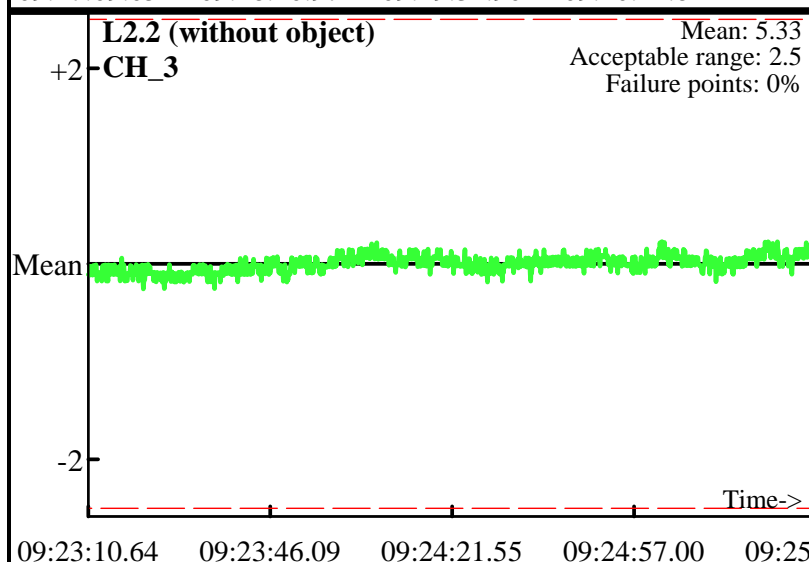
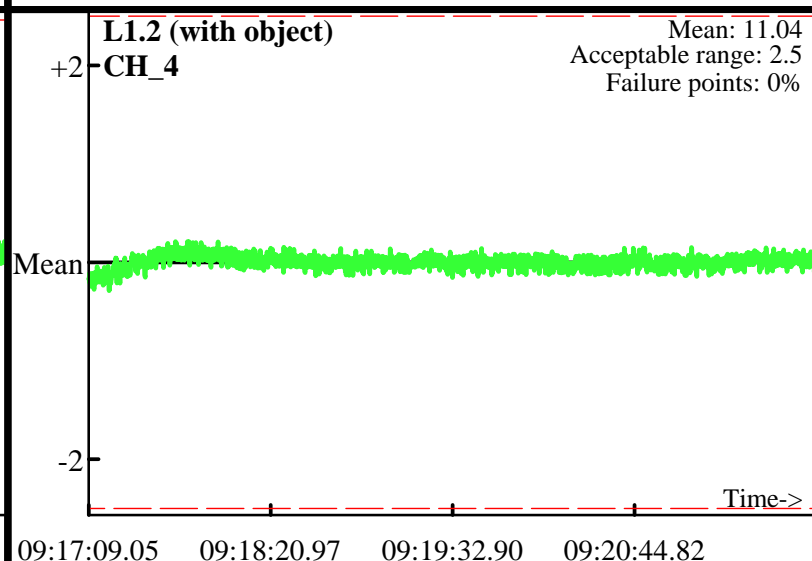
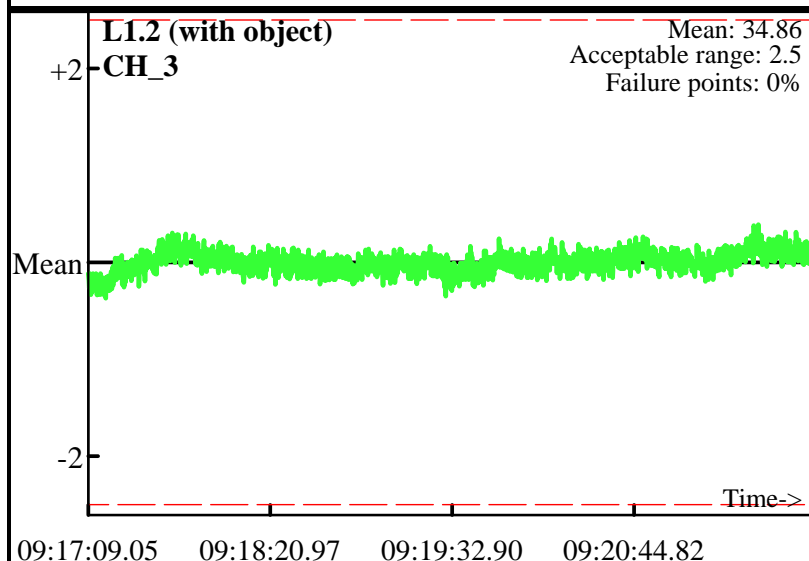
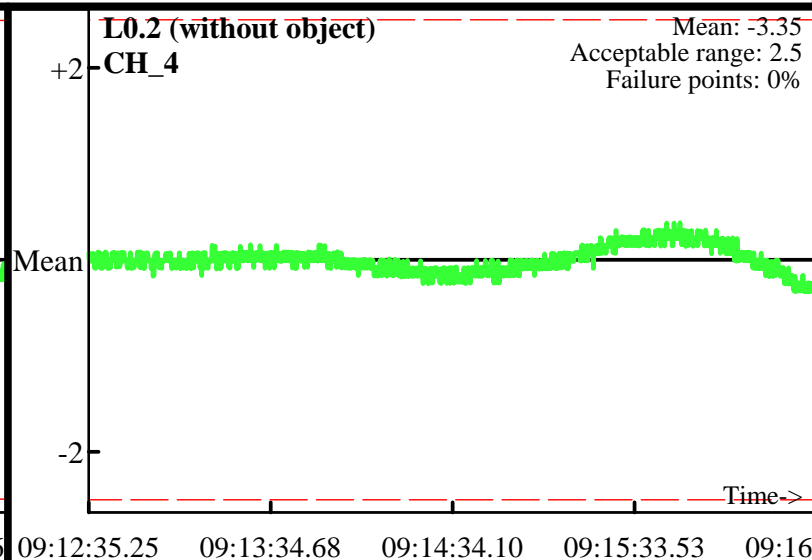
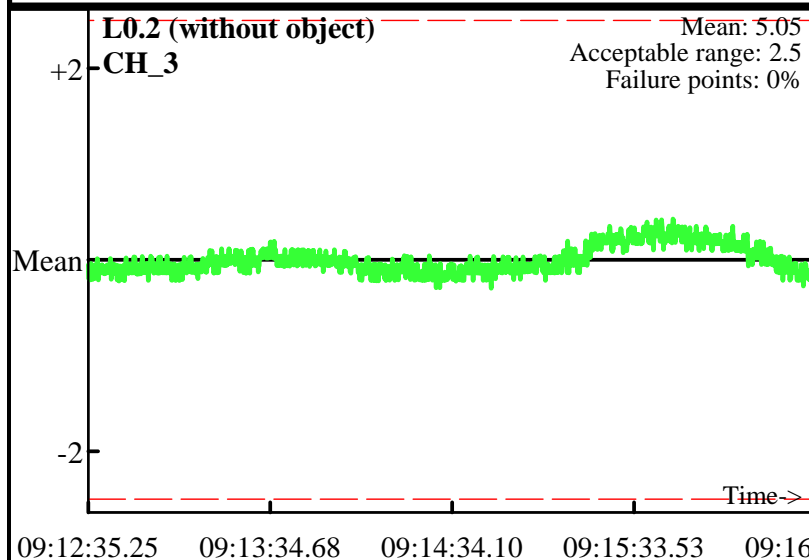


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
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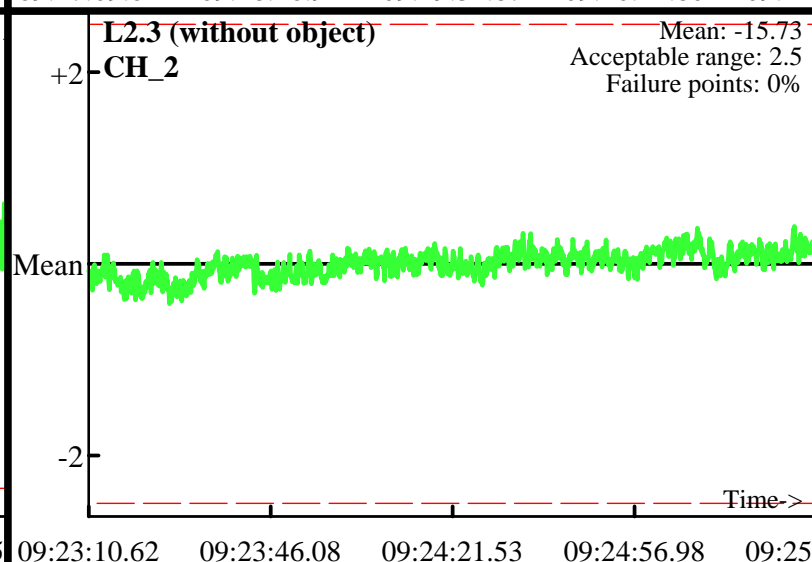
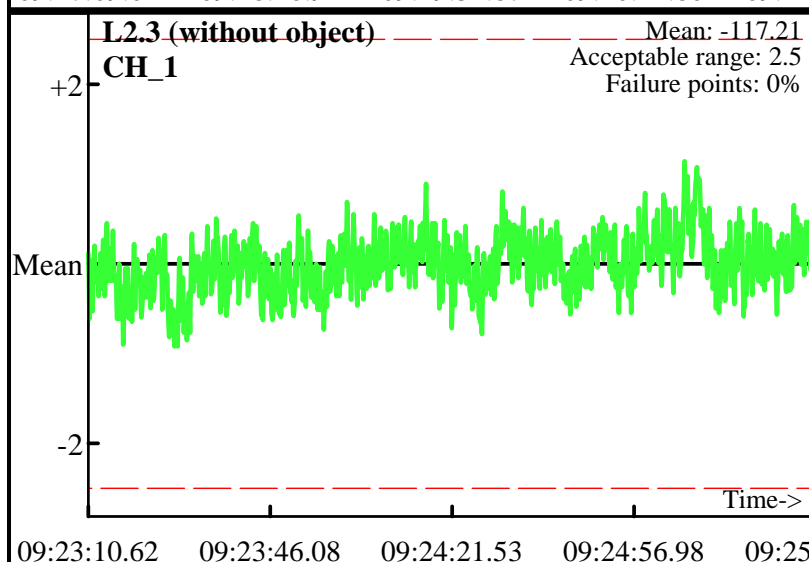
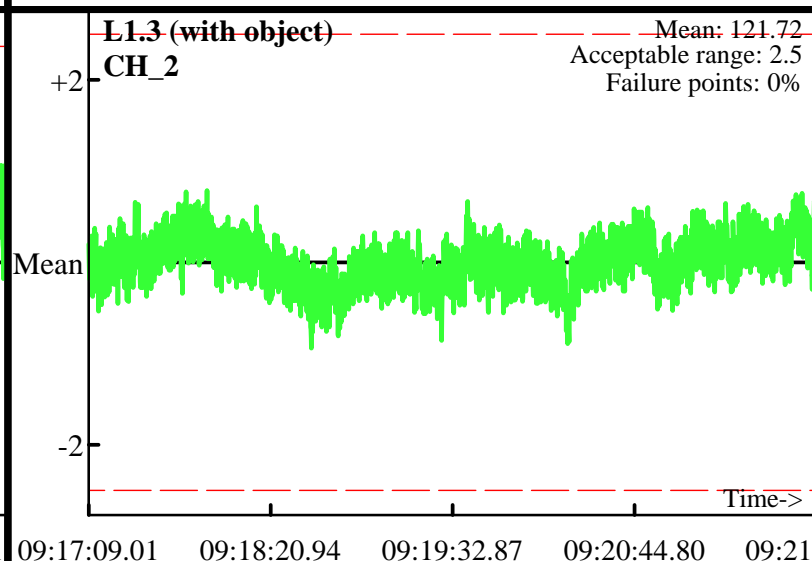
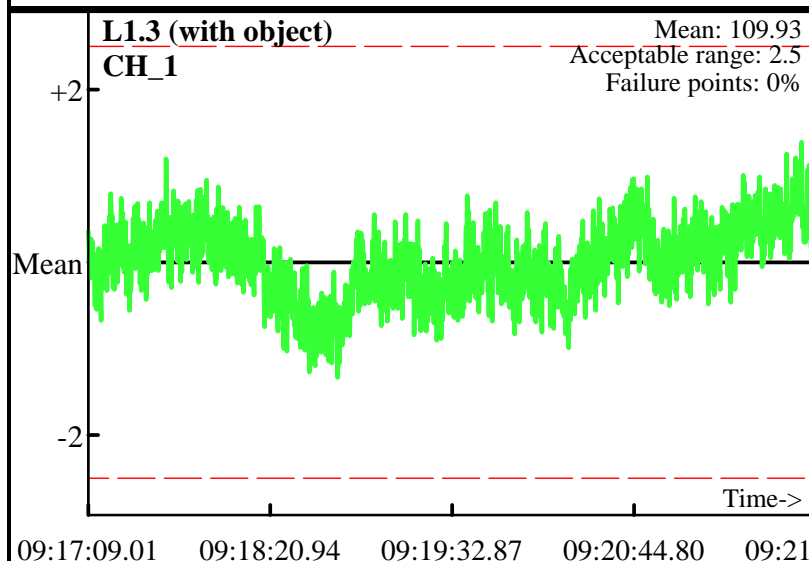
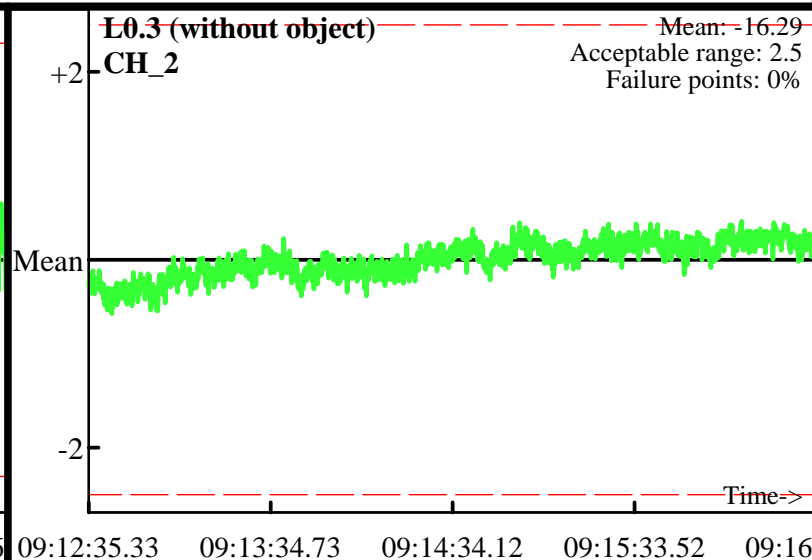
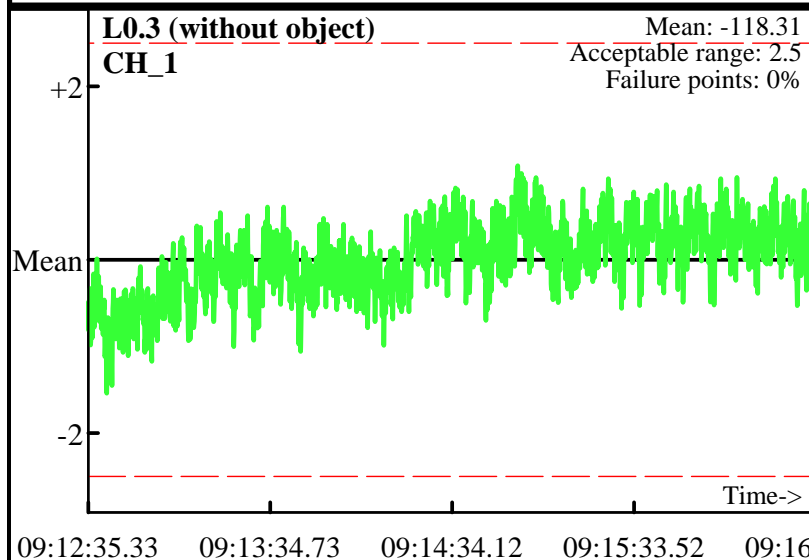


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
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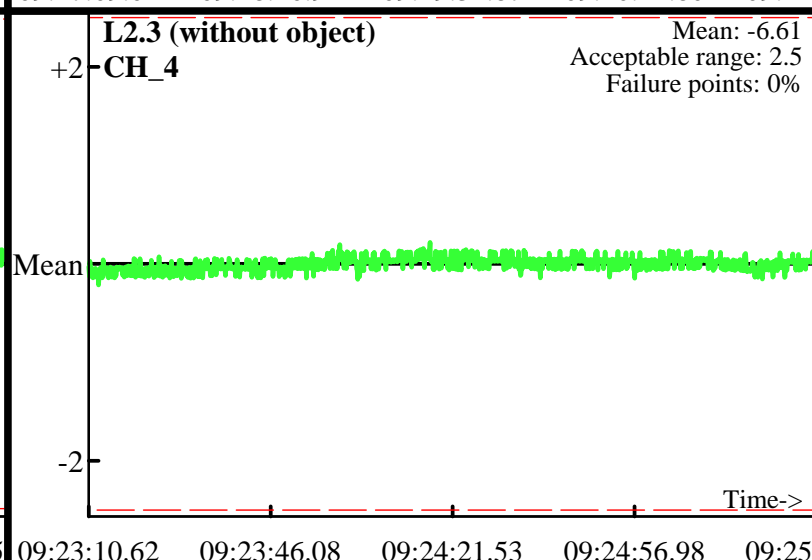
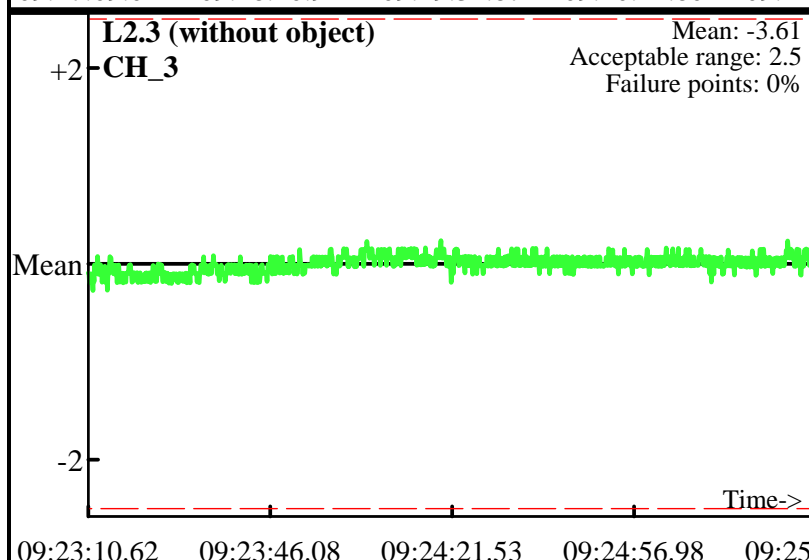
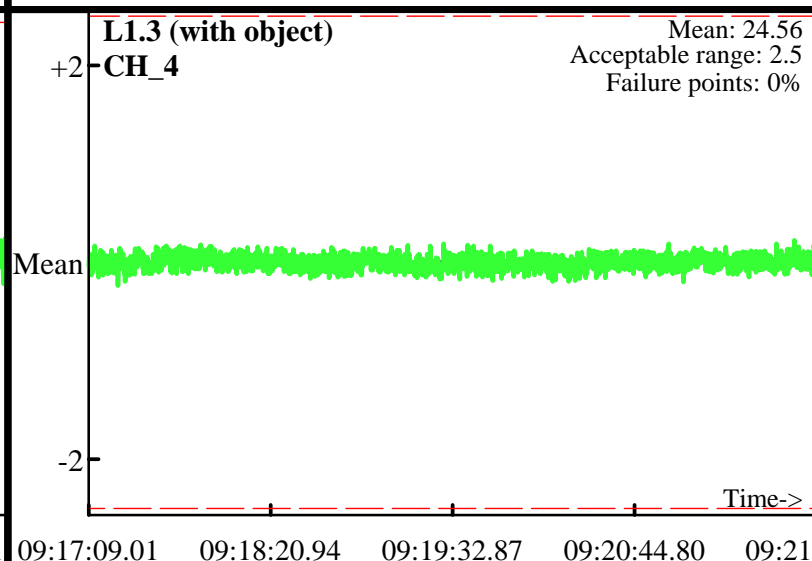
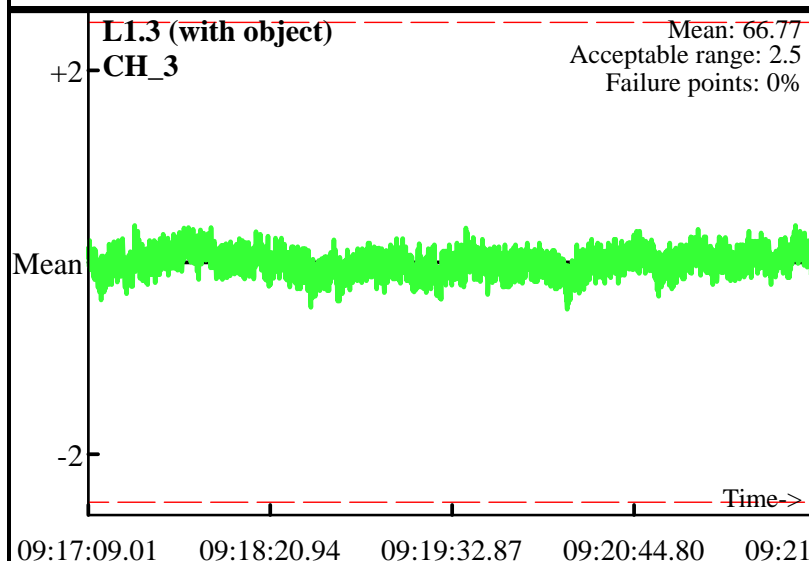
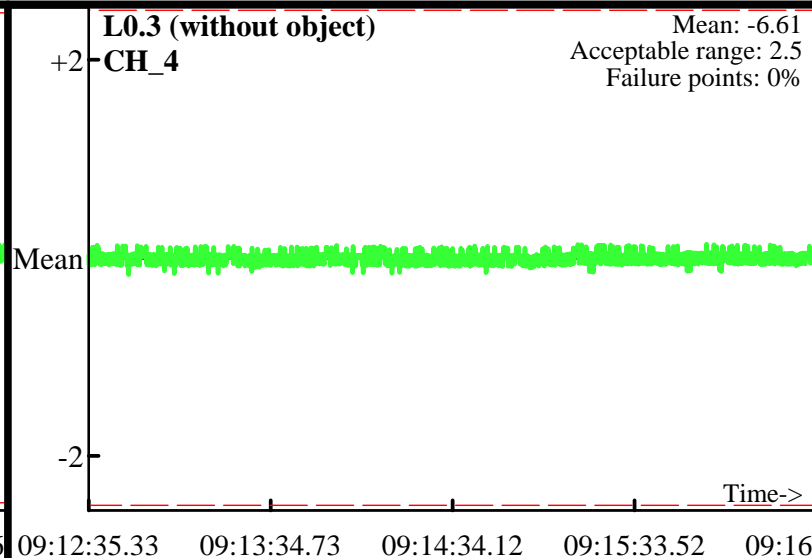
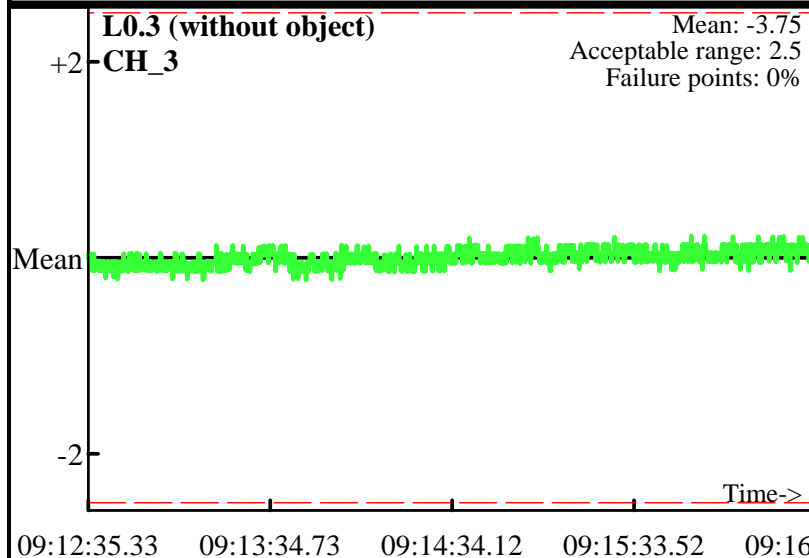


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
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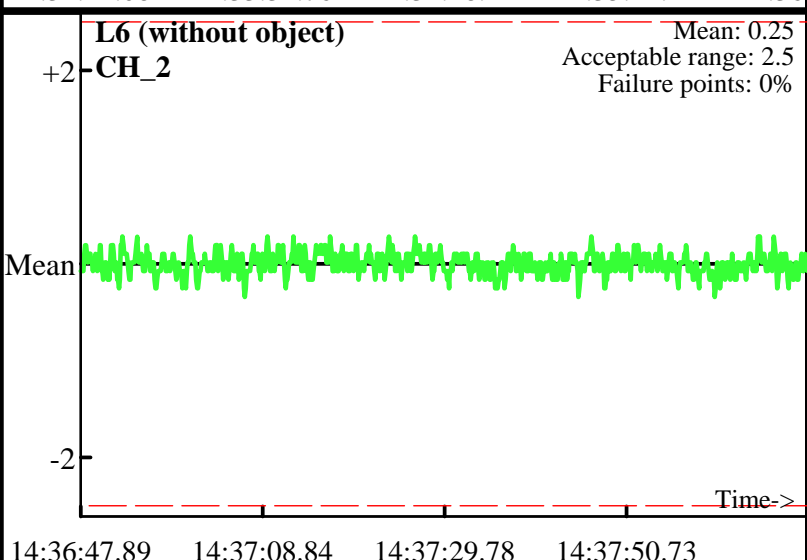
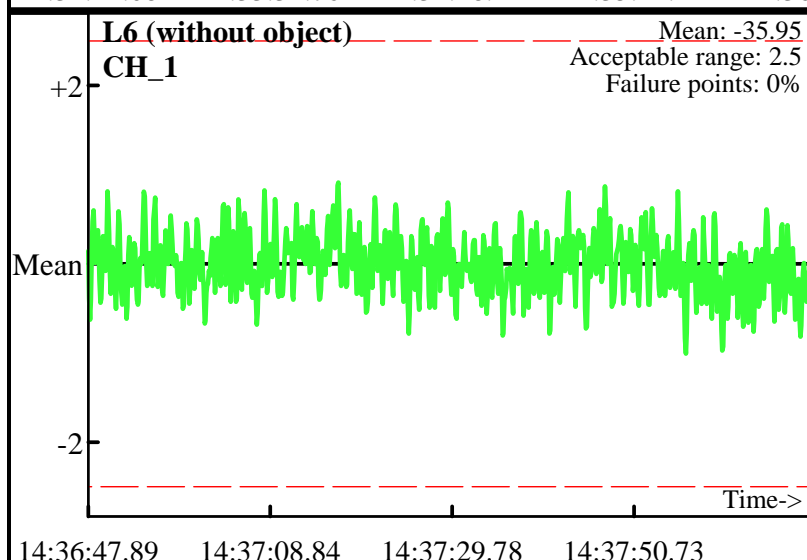
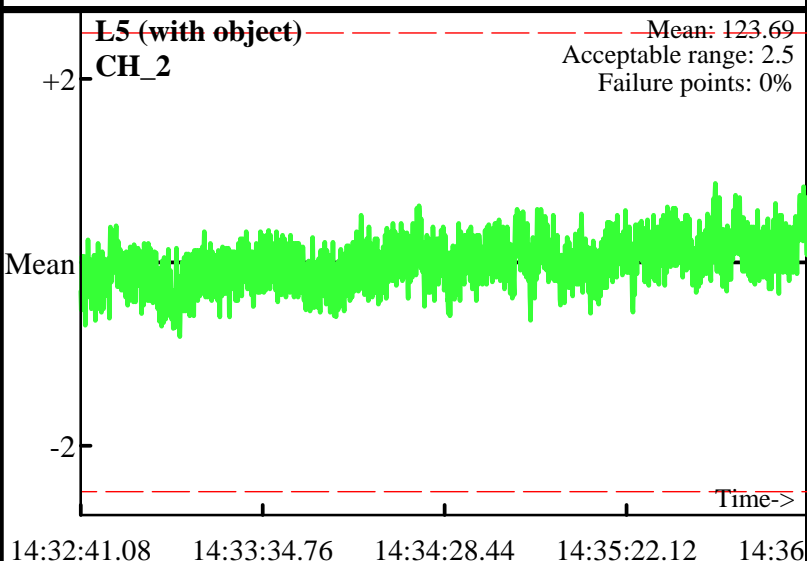
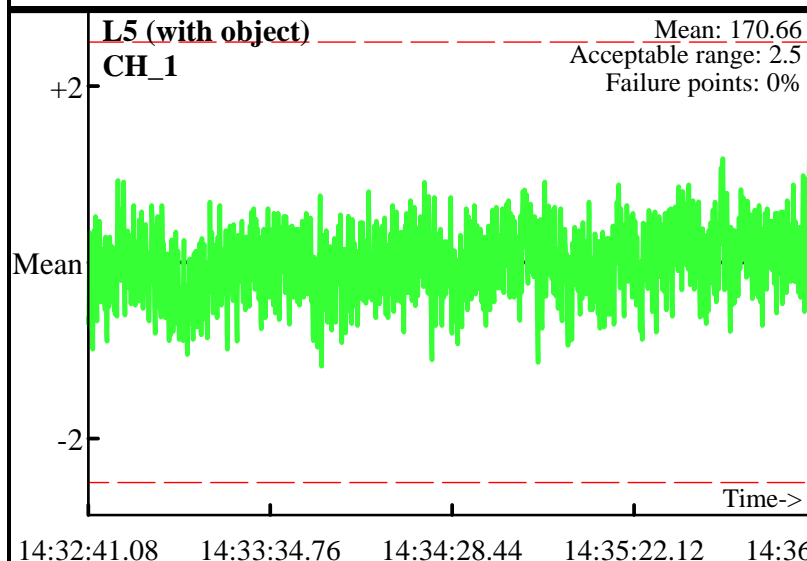
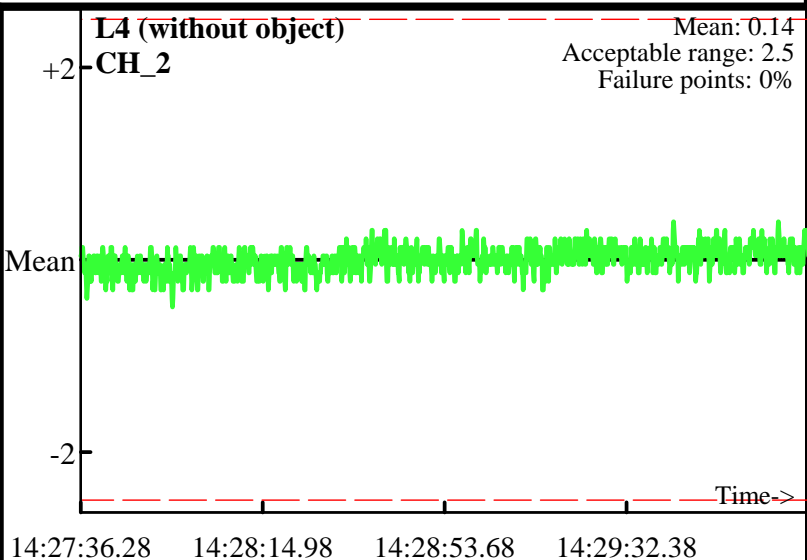
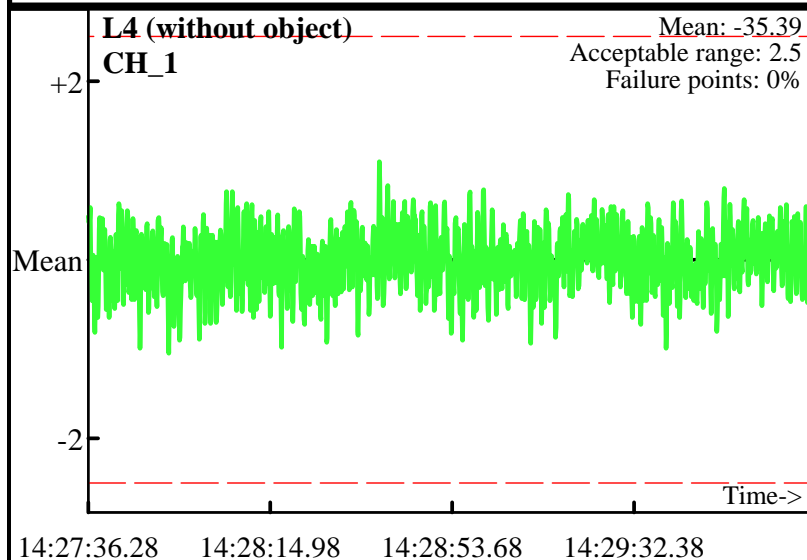


Static Calibration Test

Project: Fort Ord IAR
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PM test
Operator: EG & JR
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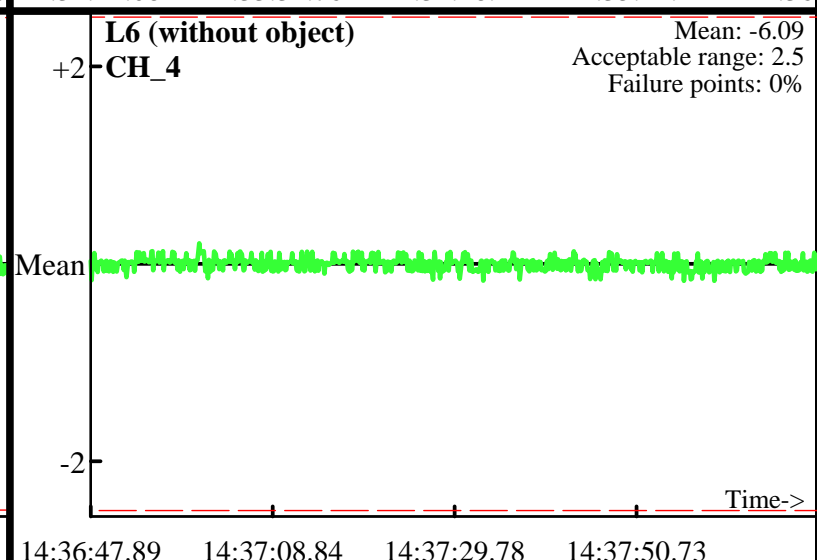
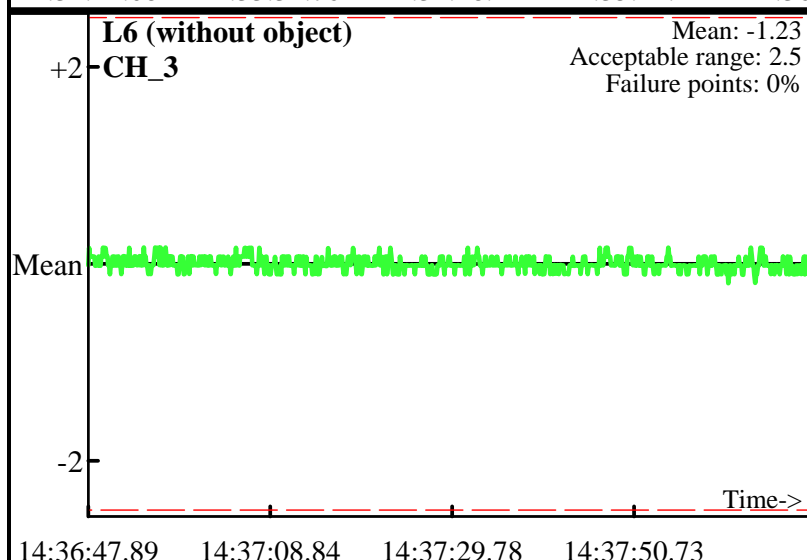
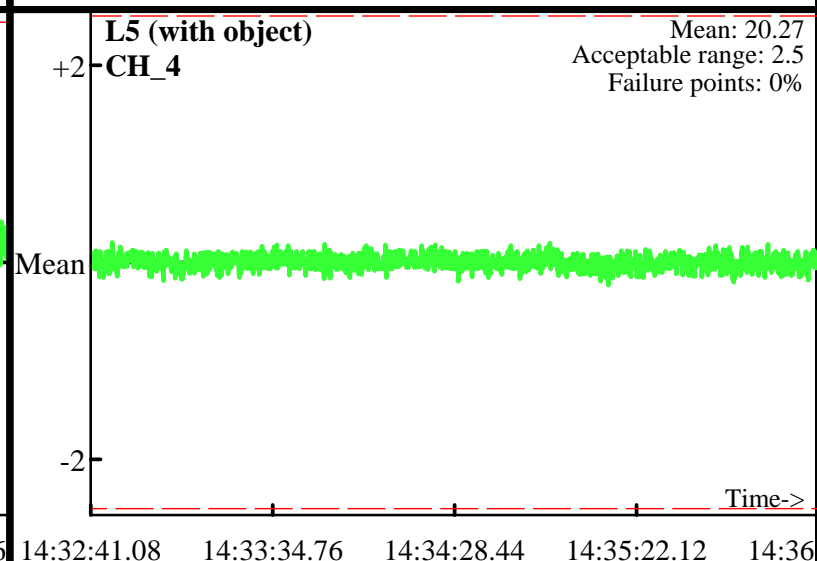
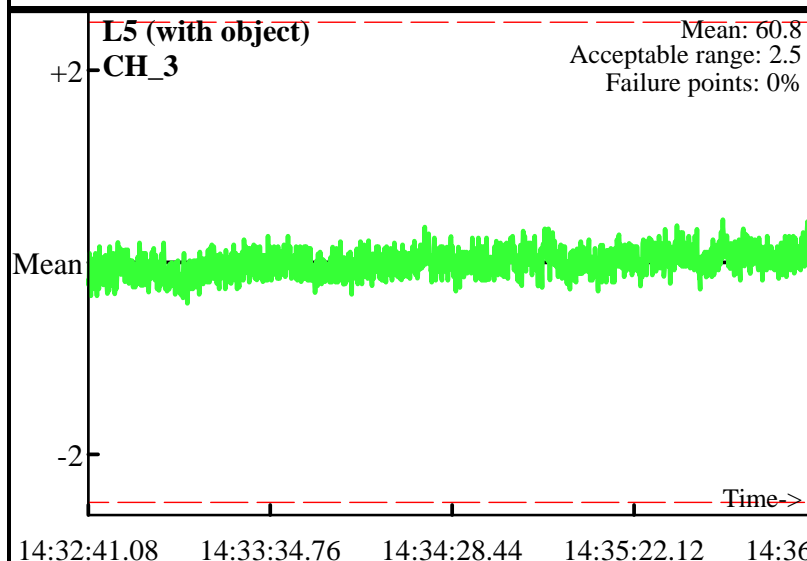
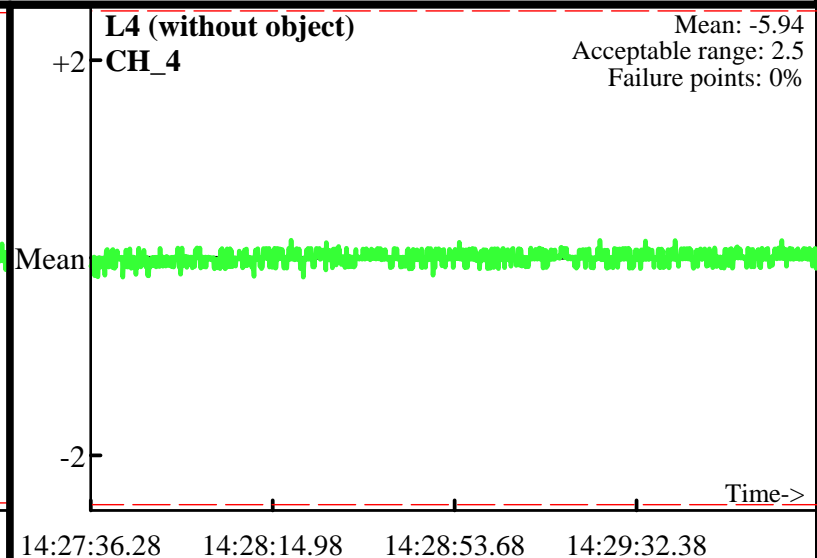
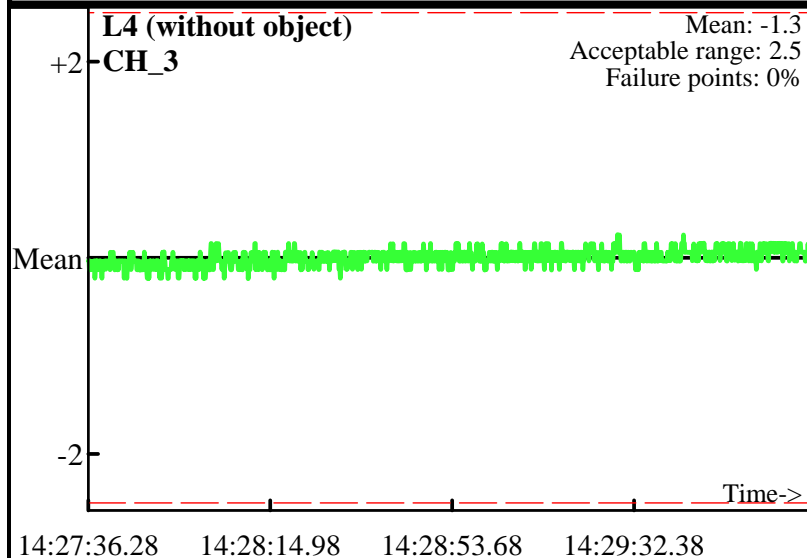


Static Calibration Test

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● Outside range
— Acceptable limits

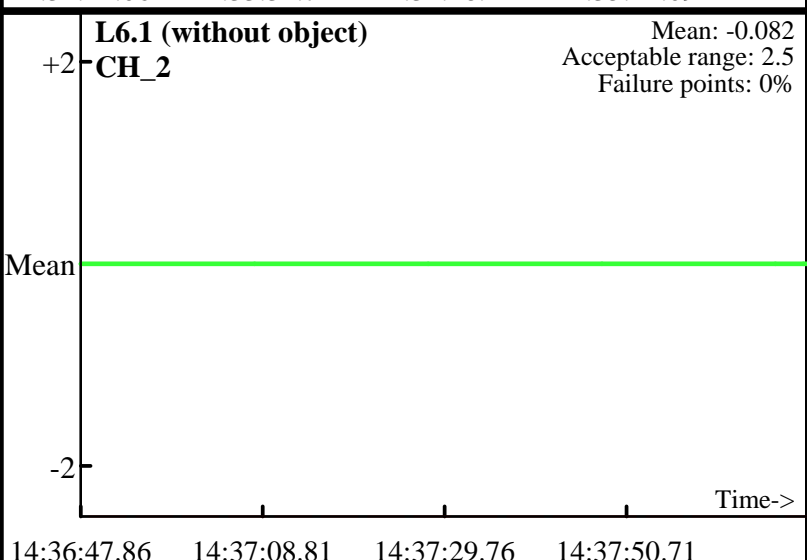
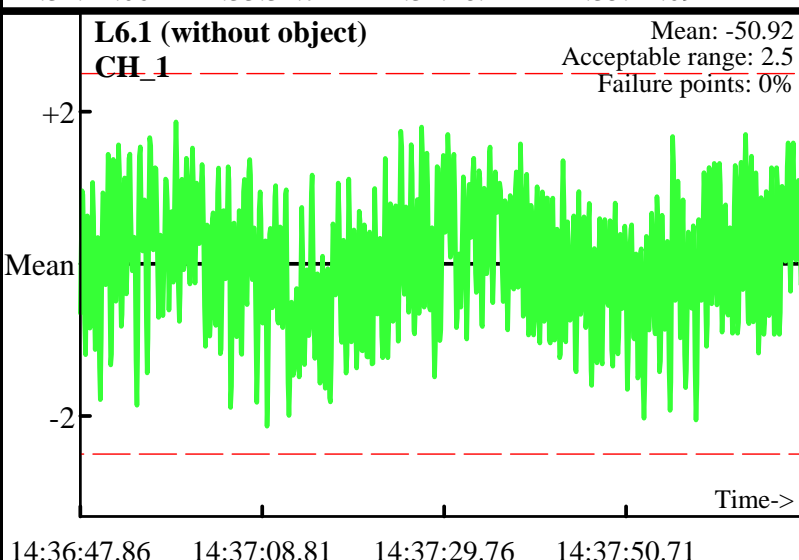
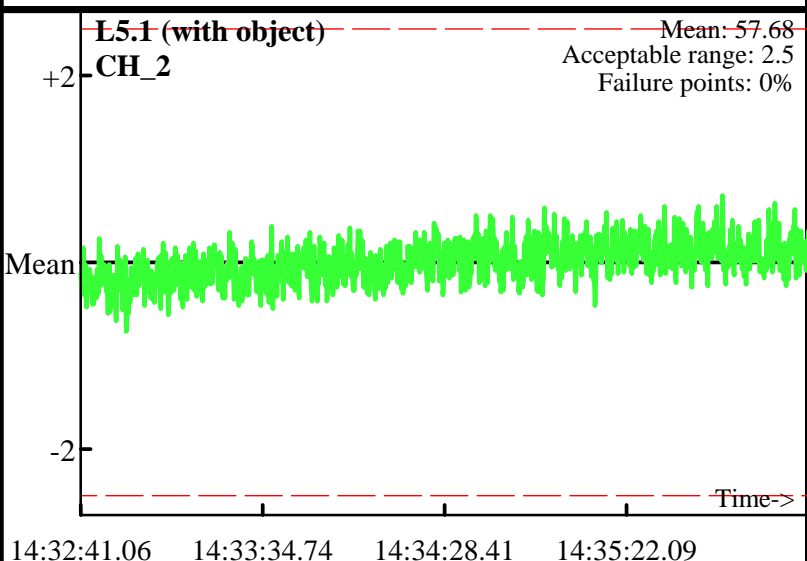
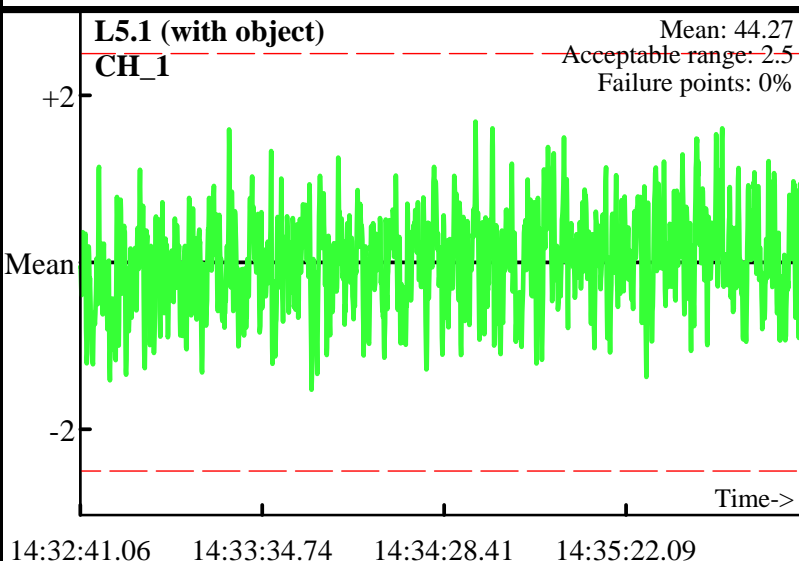
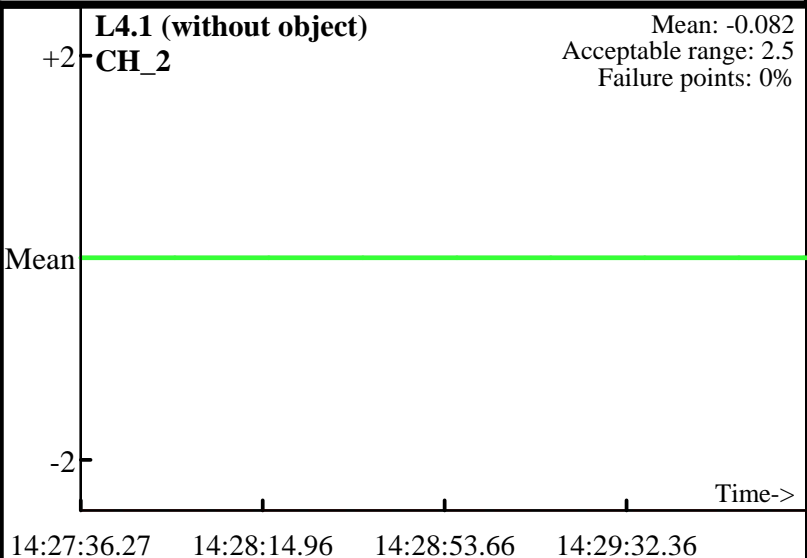
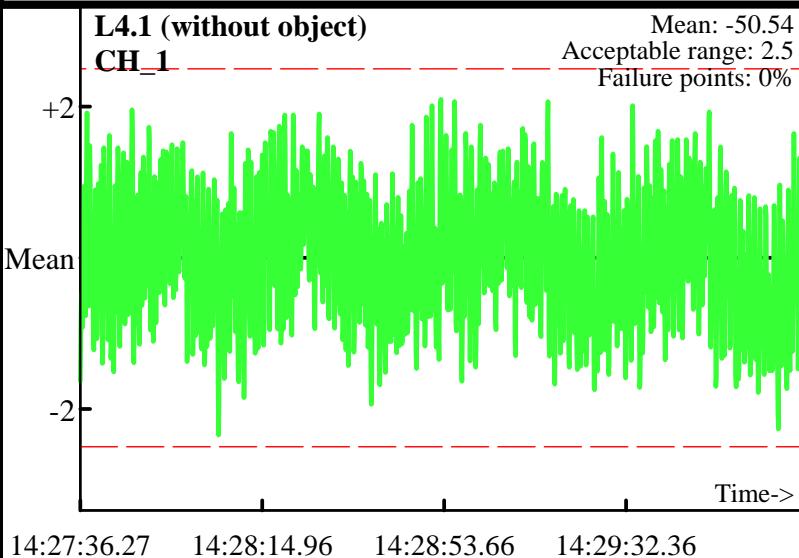


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
— Acceptable limits

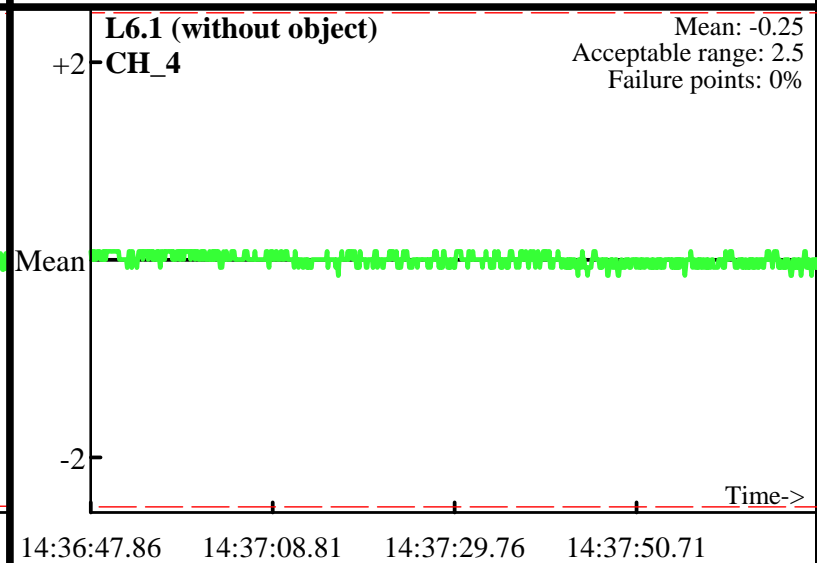
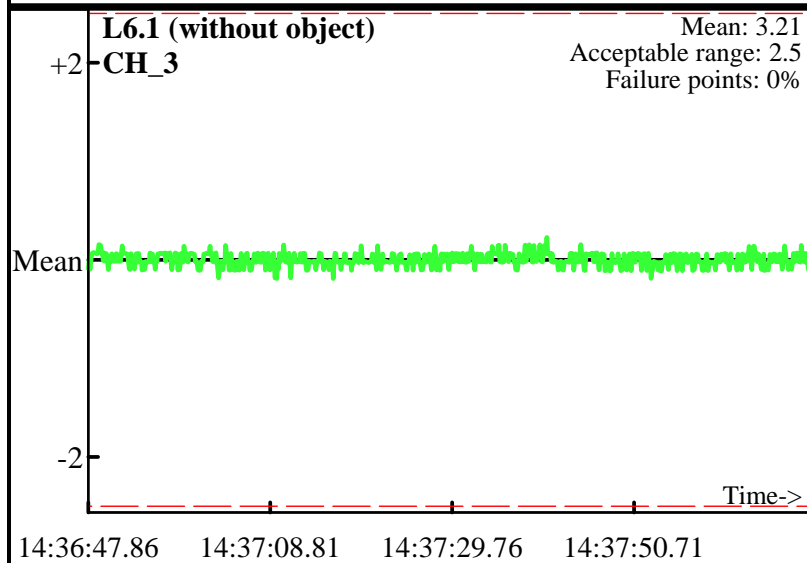
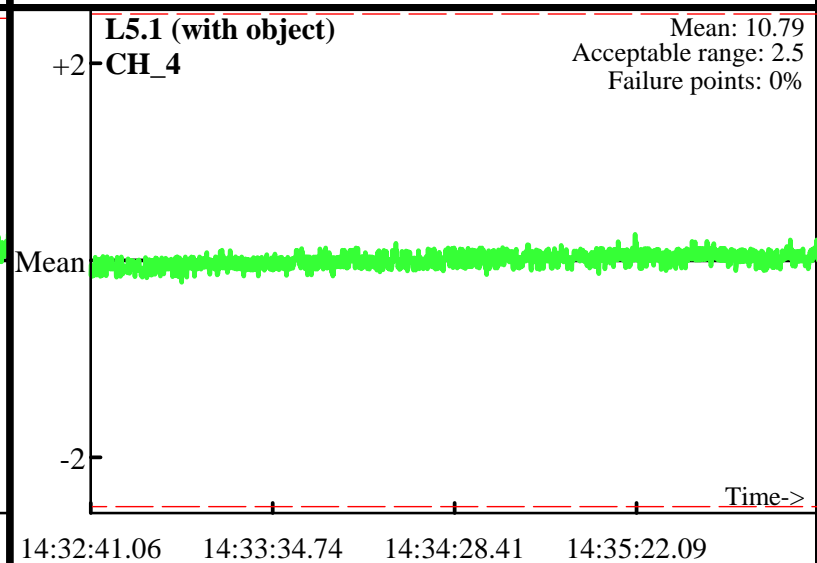
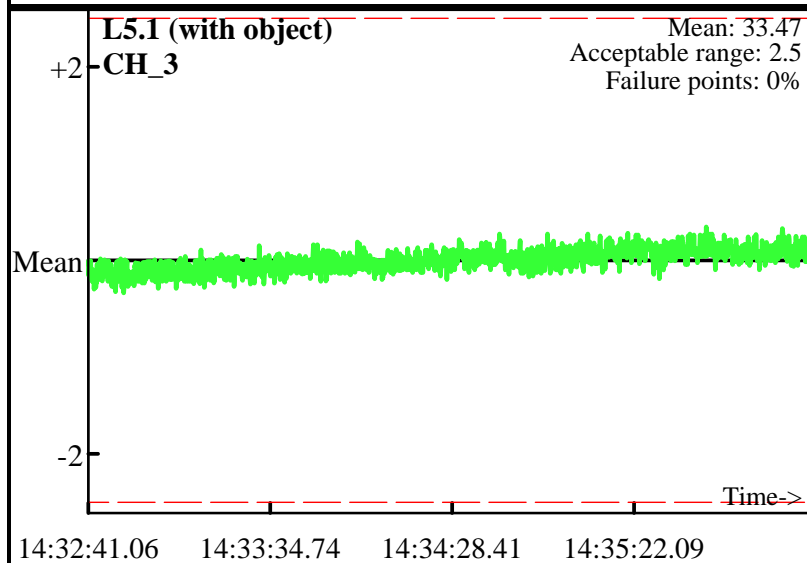
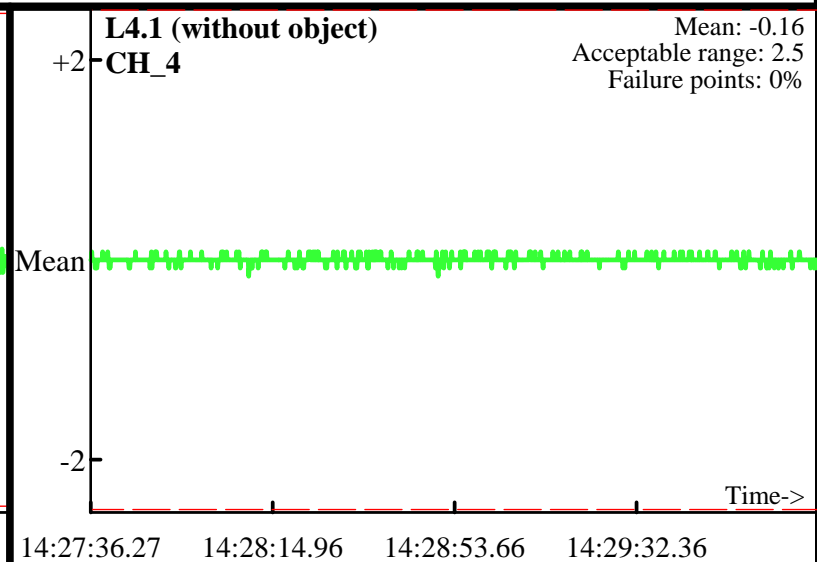
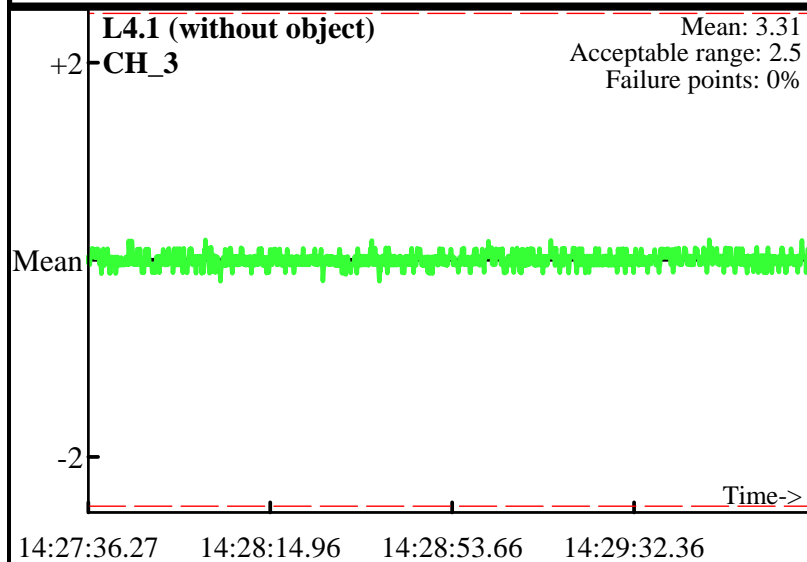


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
— Acceptable limits

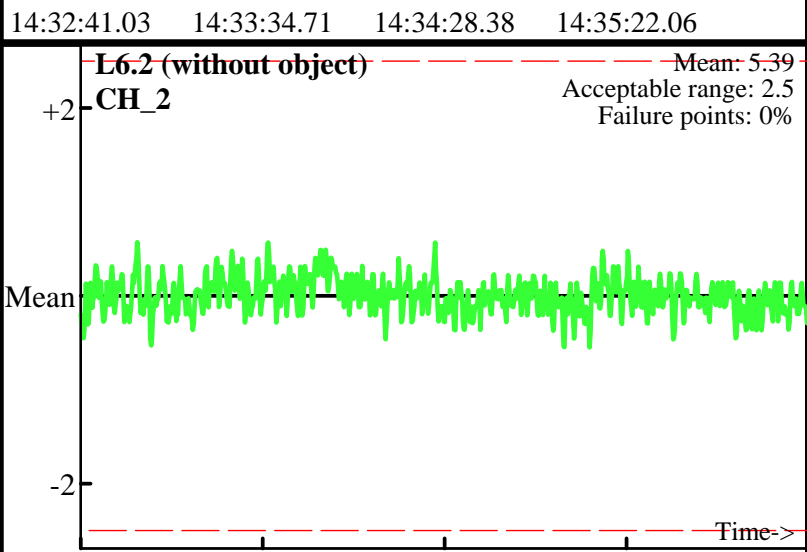
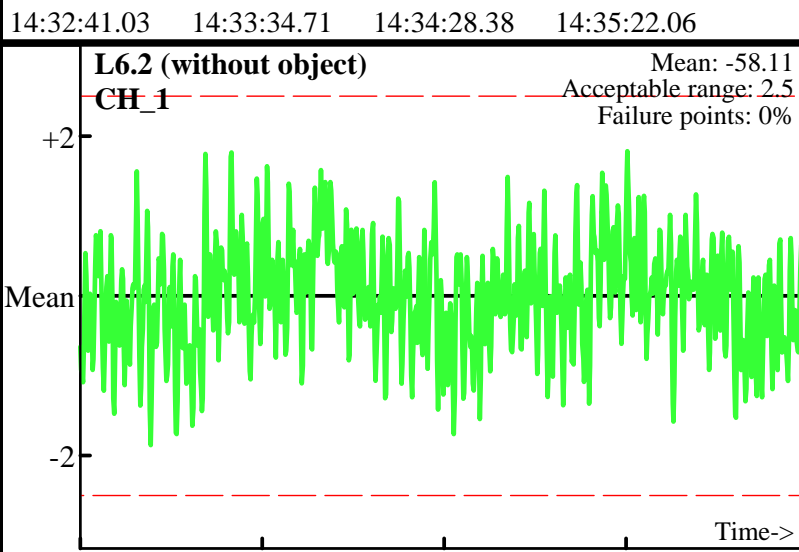
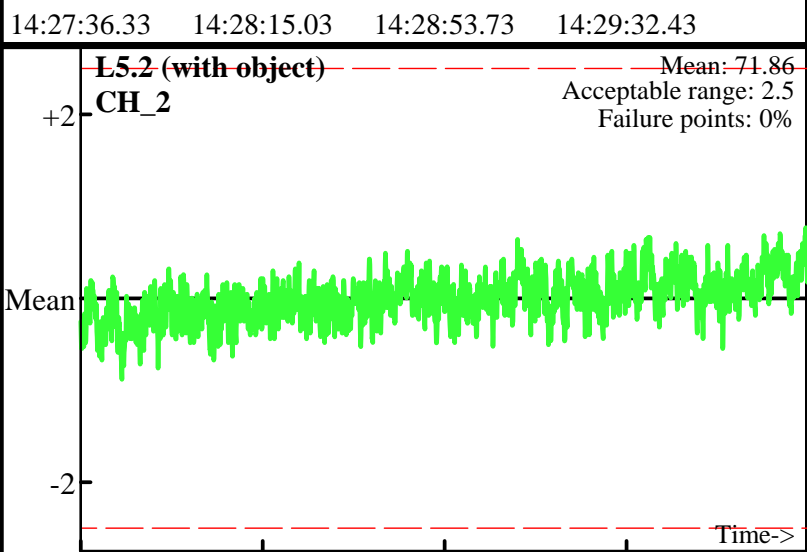
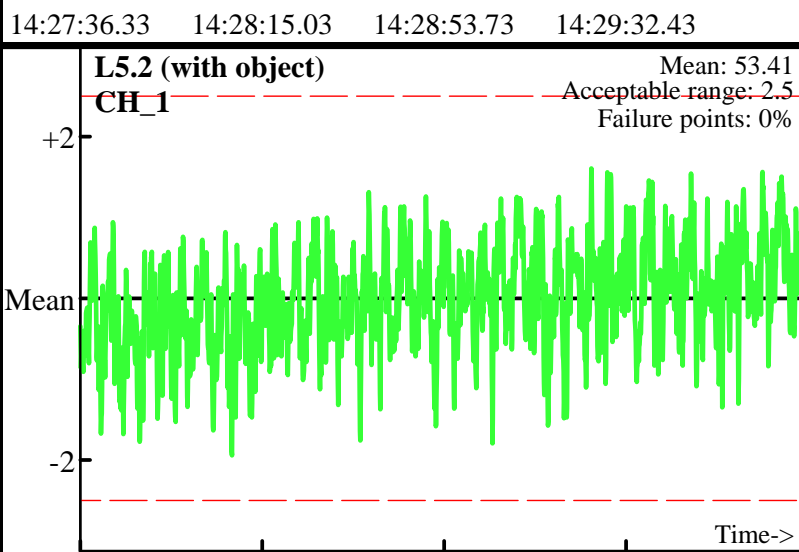
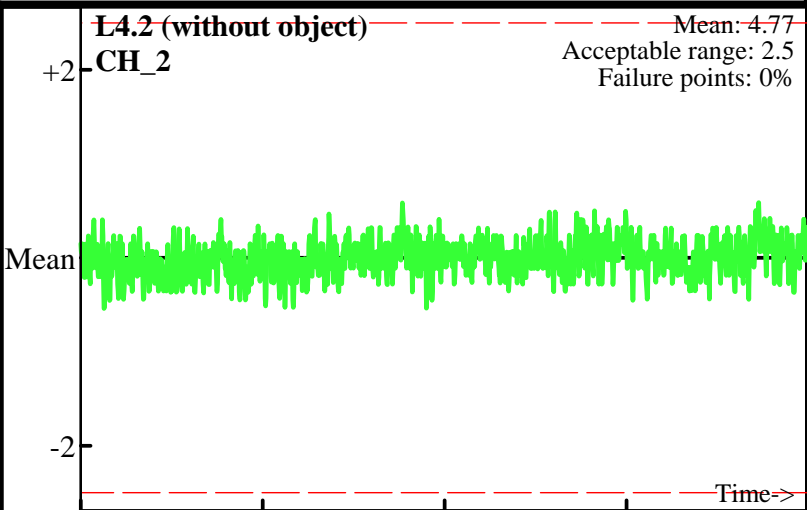
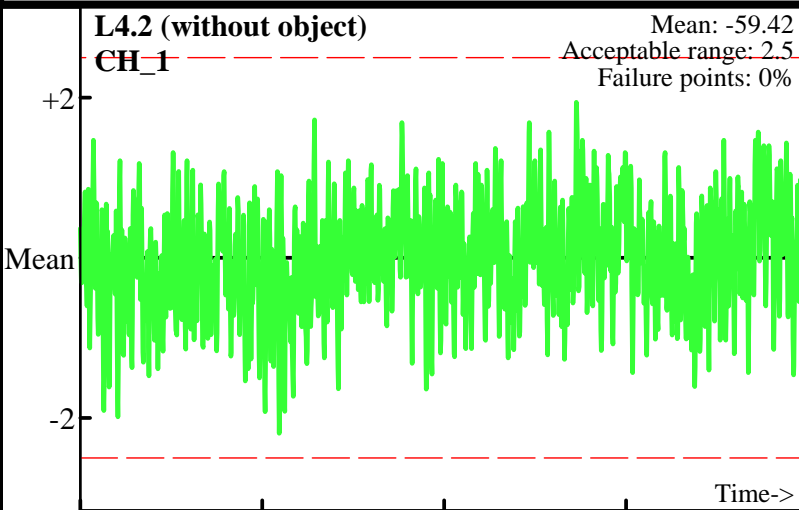


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 10/12/2012

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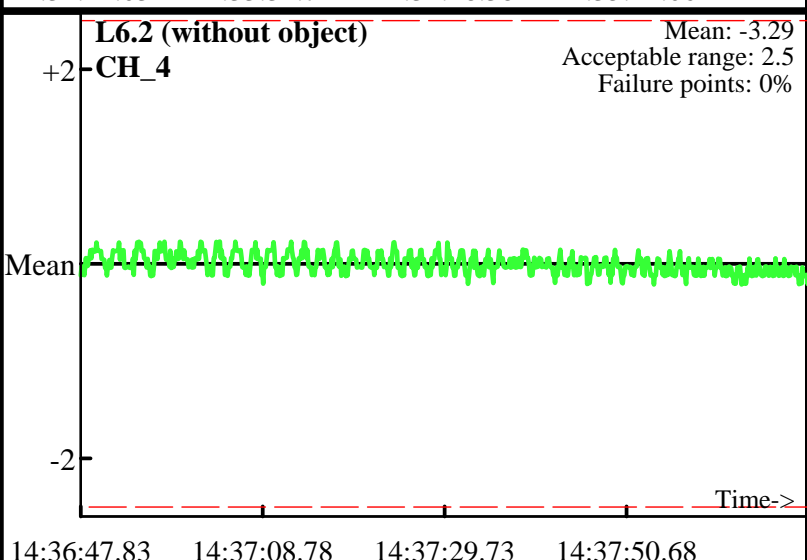
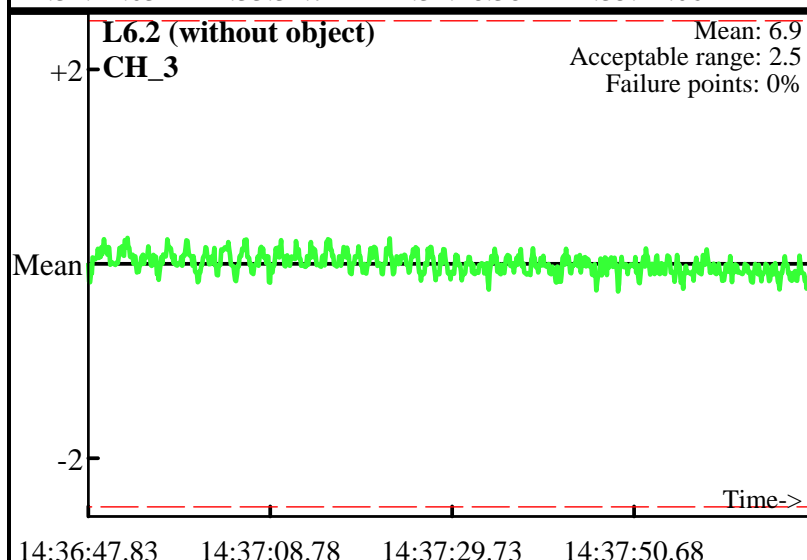
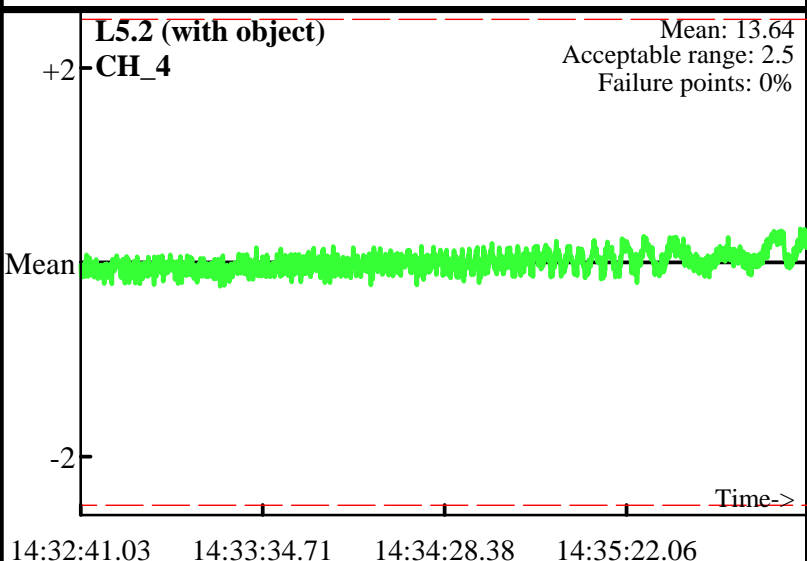
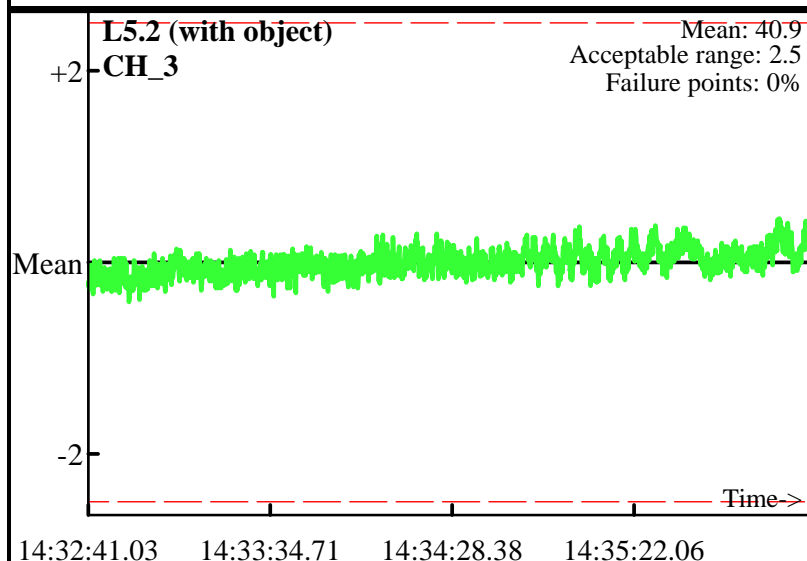
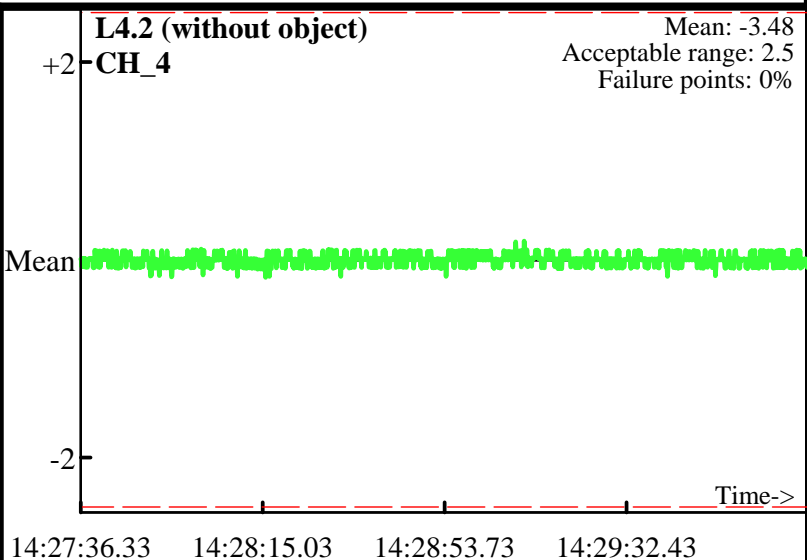
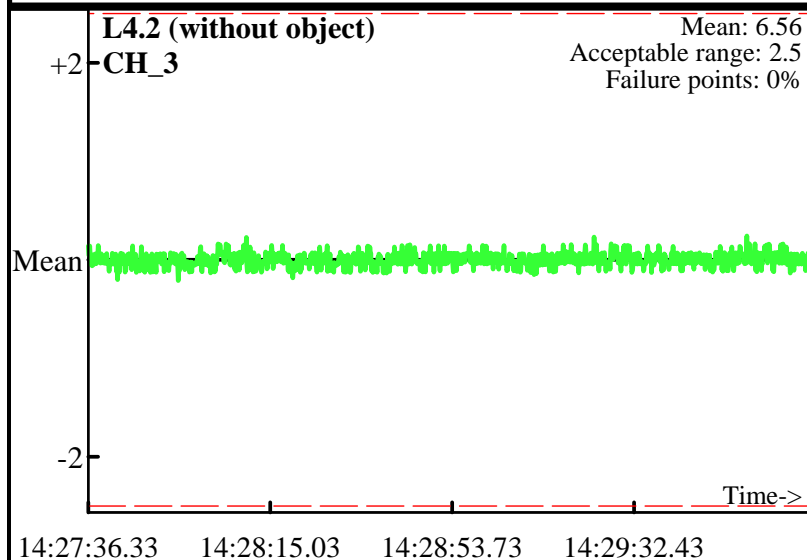


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
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● Outside range
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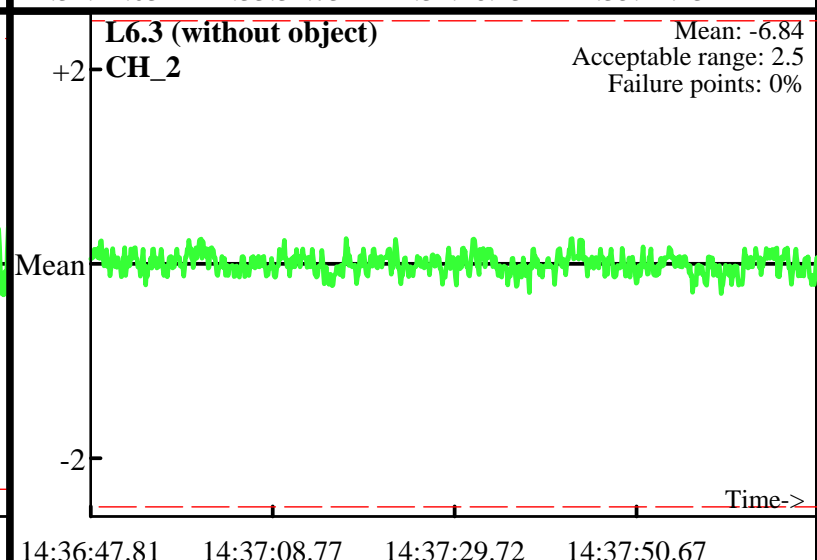
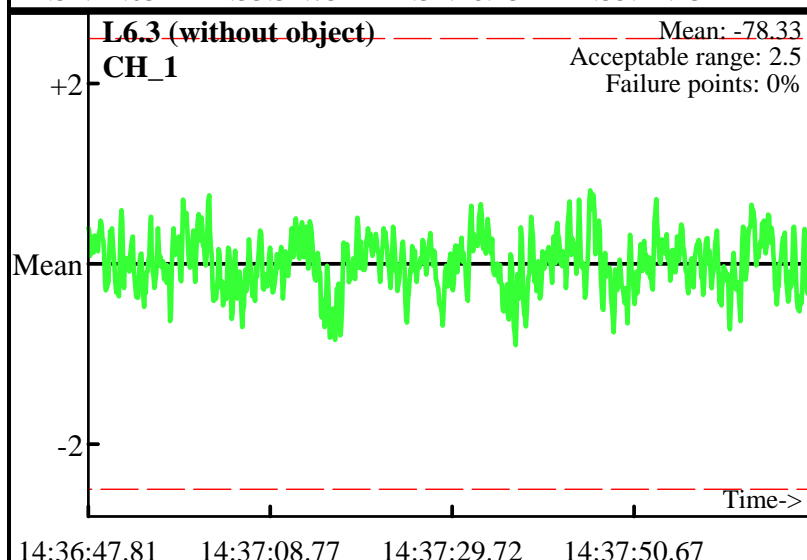
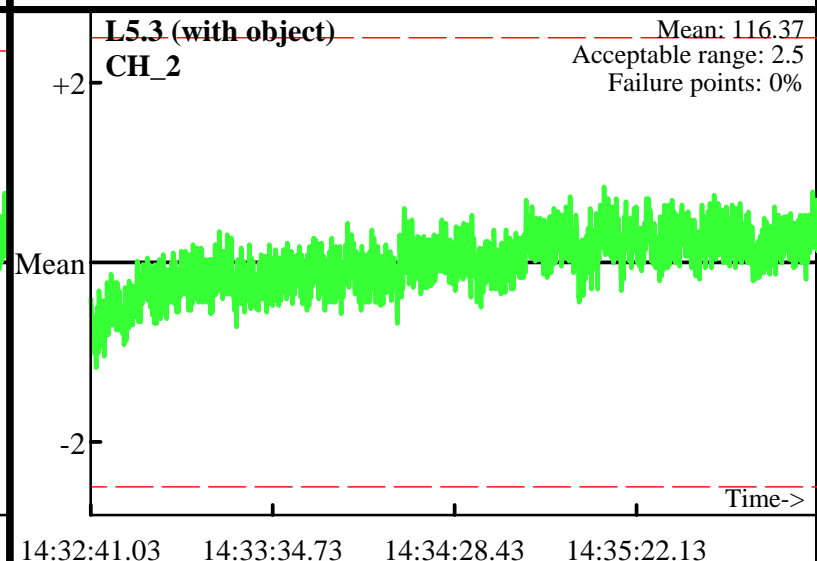
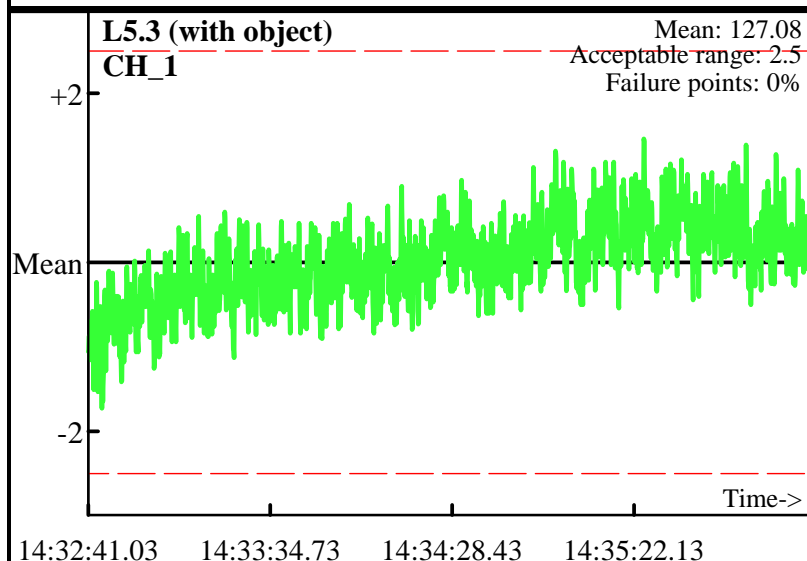
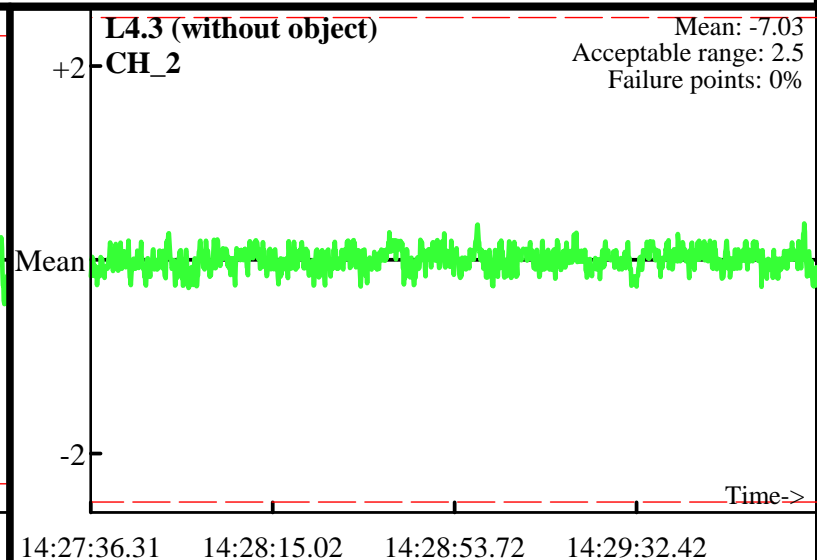
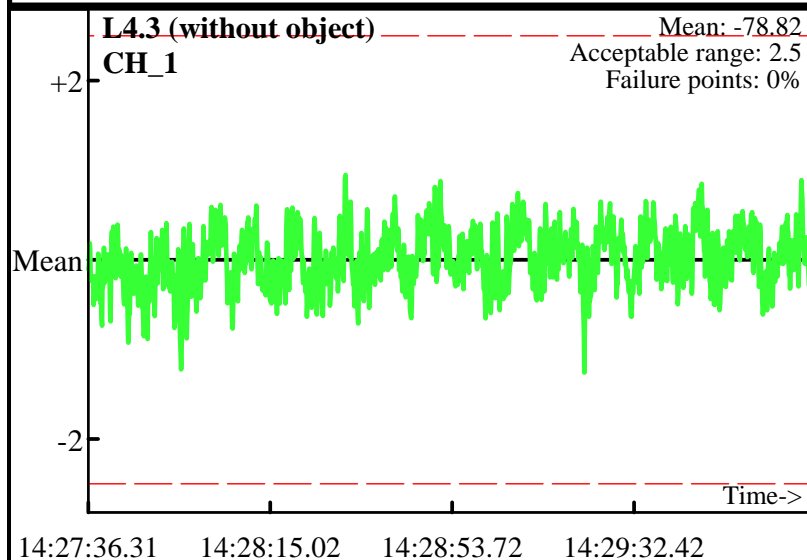


Static Calibration Test

Project: Fort Ord IAR
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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
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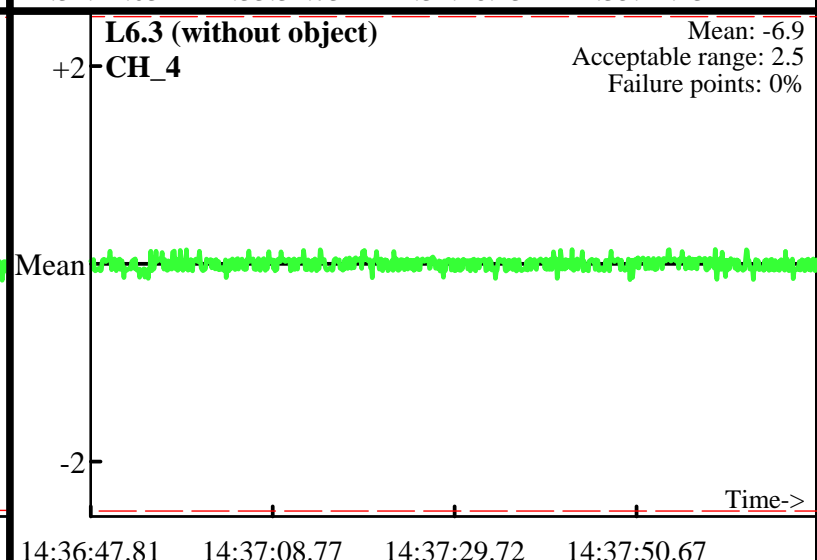
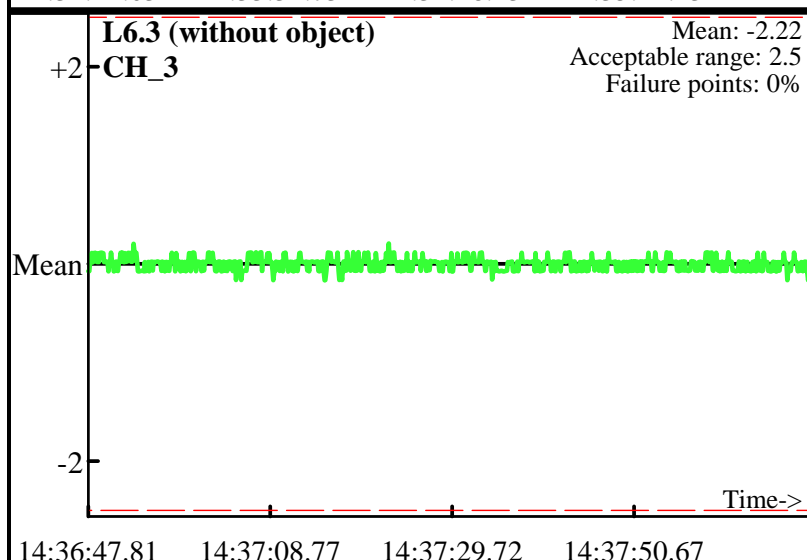
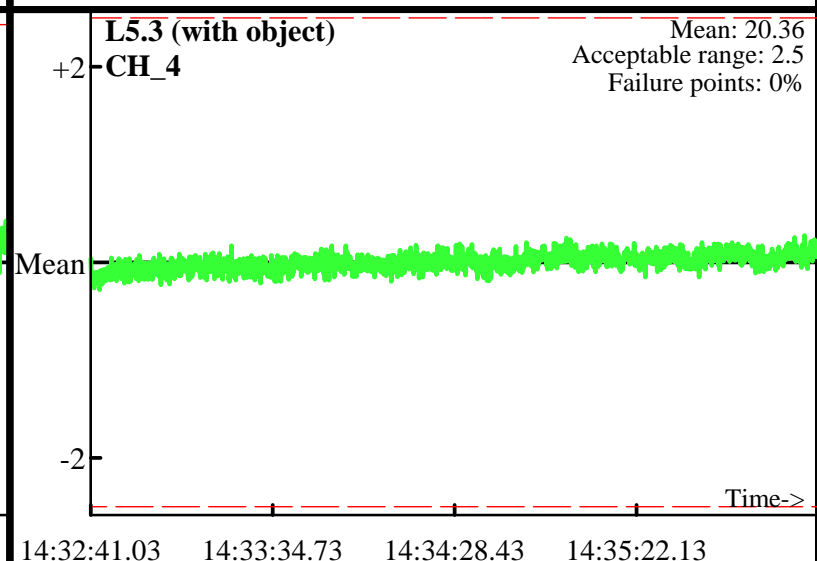
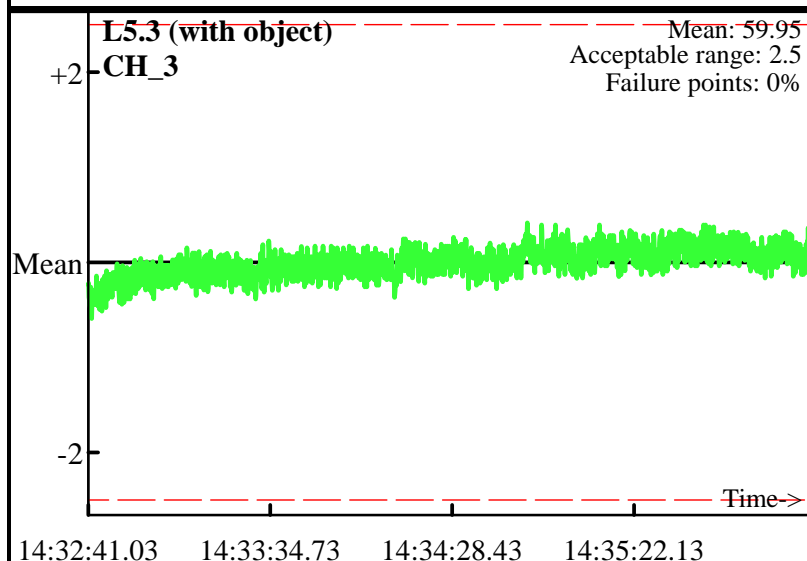
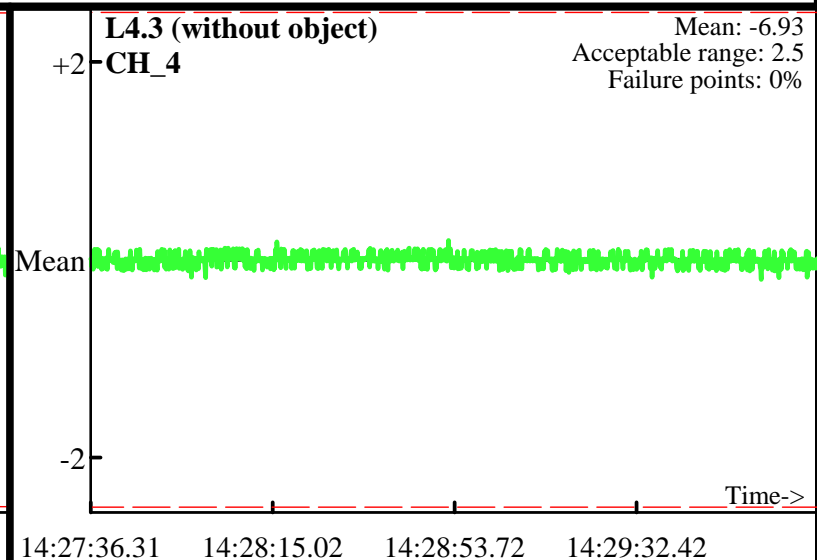
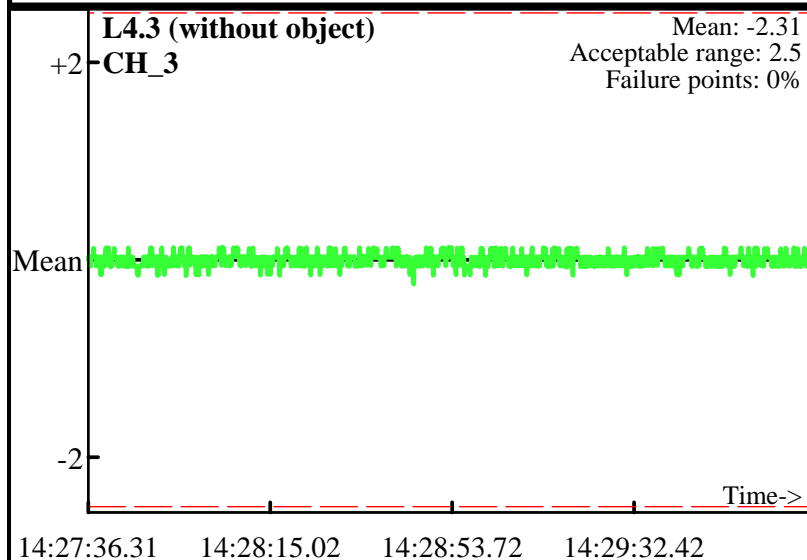


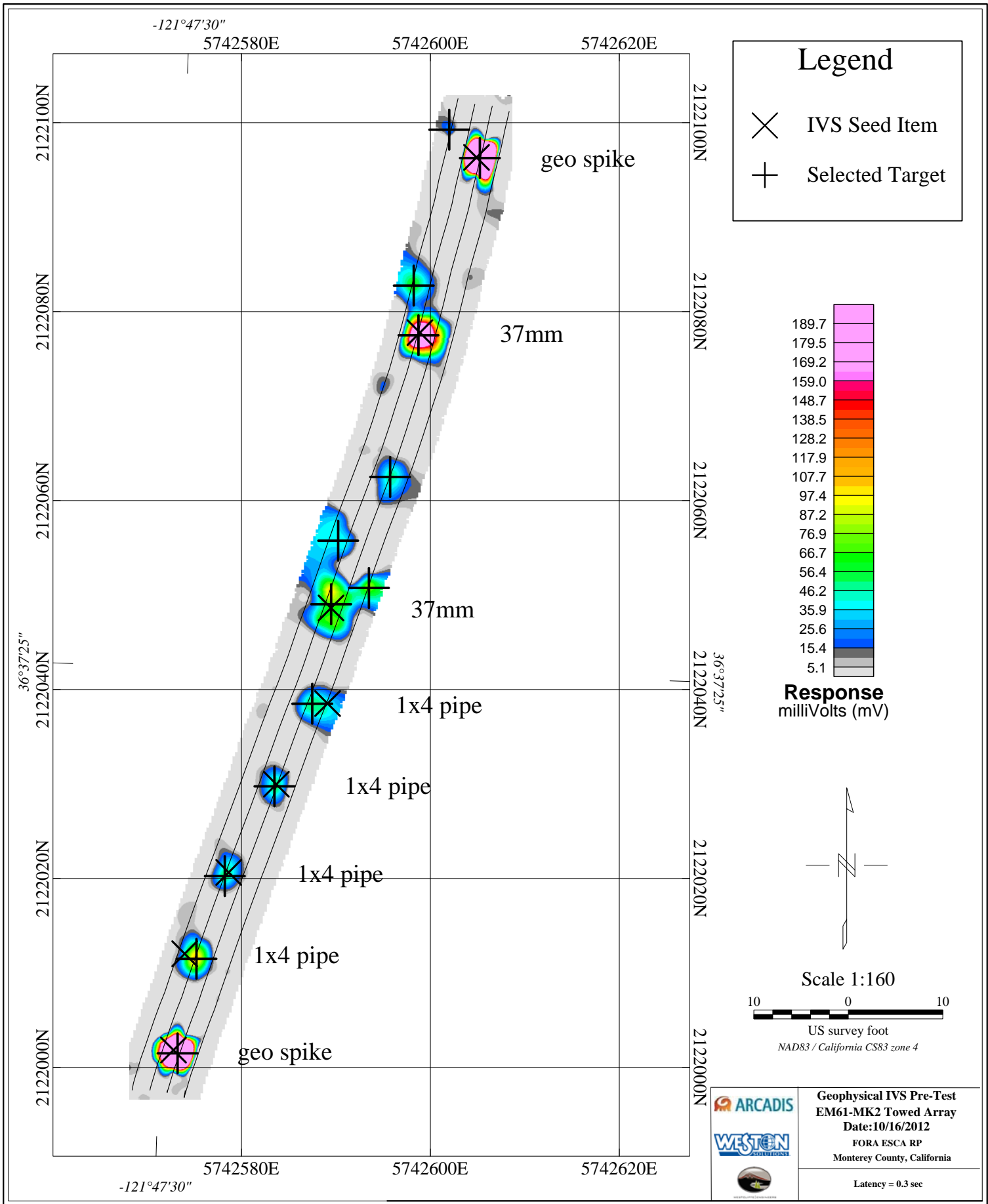
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 10/12/2012

● Outside range
— Acceptable limits





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

36°37'25"

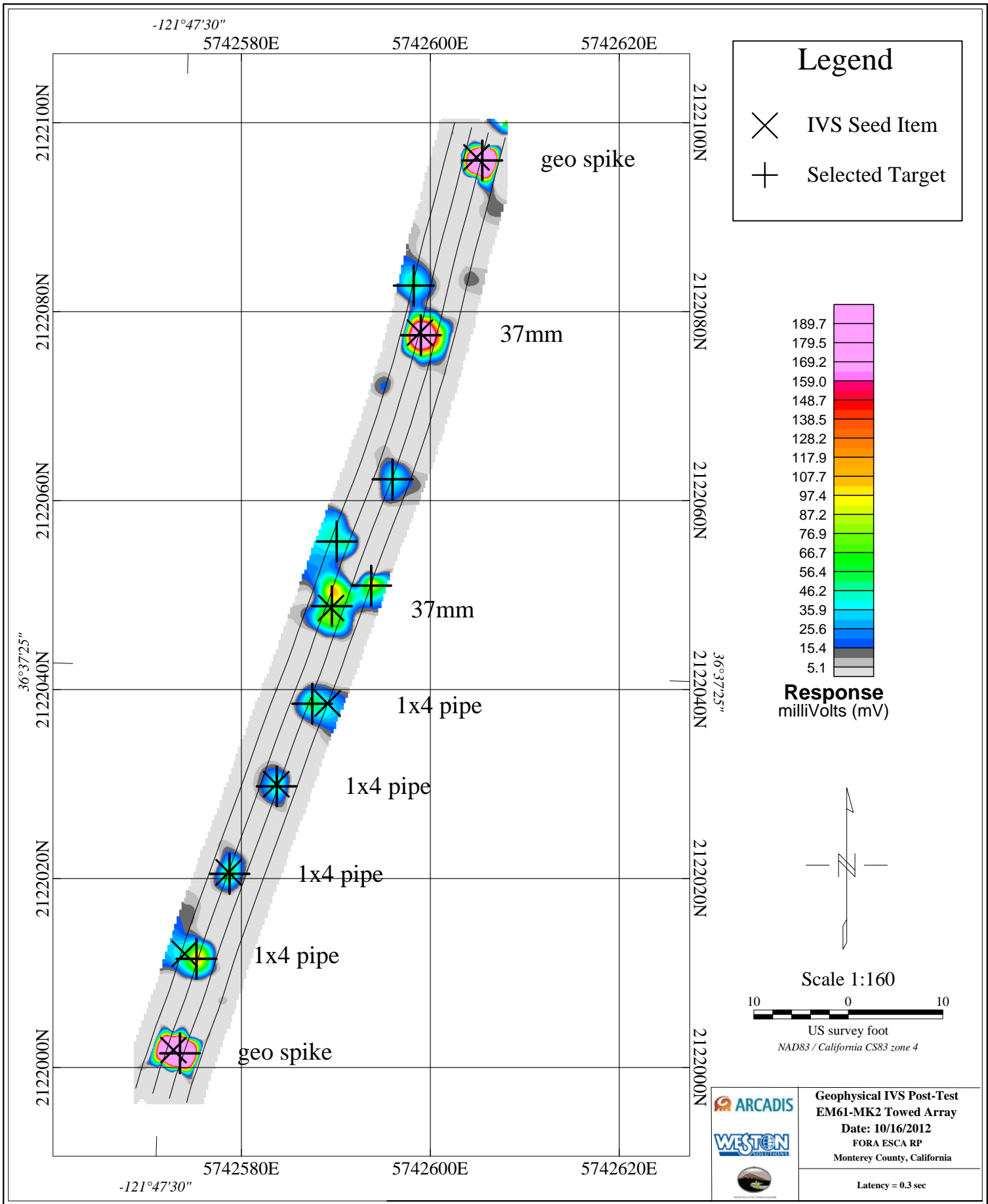
36°37'25"

-121°47'30"

5742580E

5742600E

5742620E



-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

1x4 pipe

1x4 pipe

geo spike

-121°47'30"

5742580E

5742600E

5742620E

36°37'25"

36°37'25"

ARCADIS

WESTON

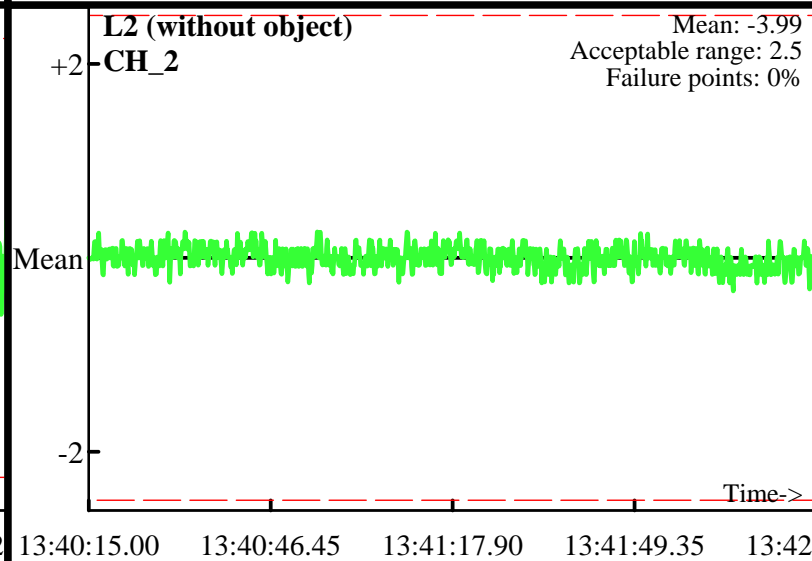
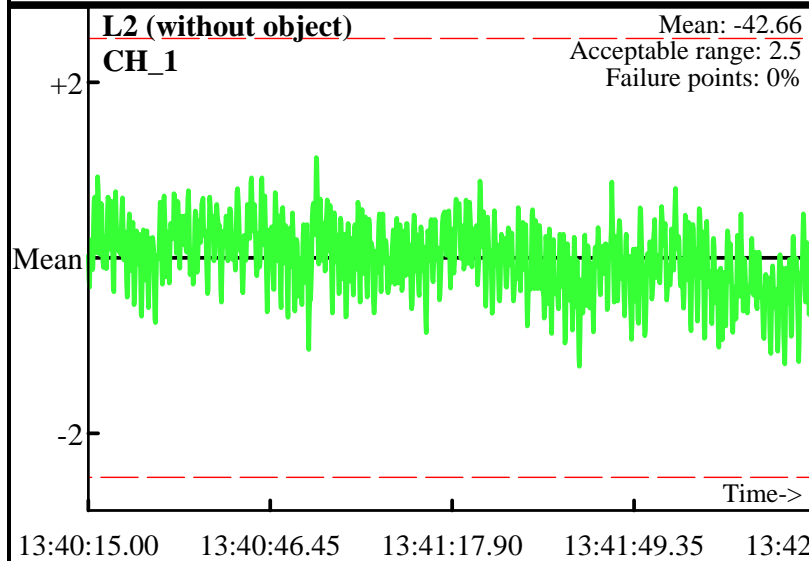
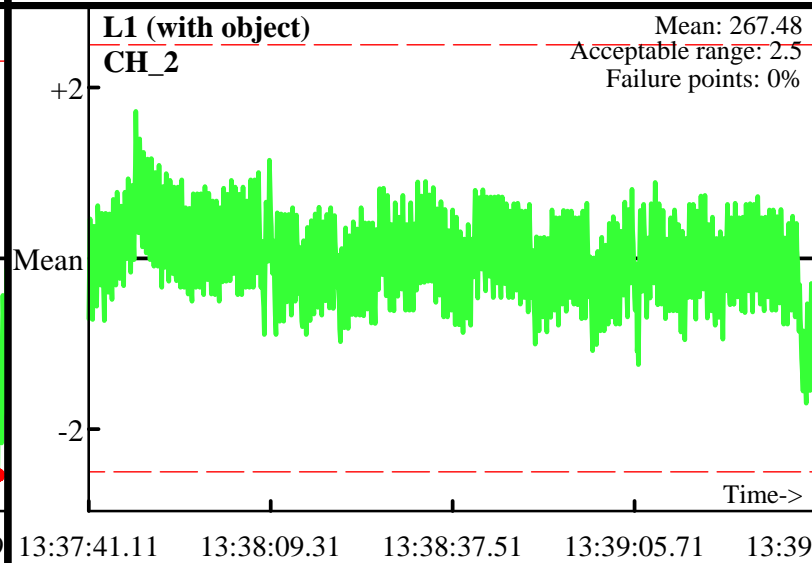
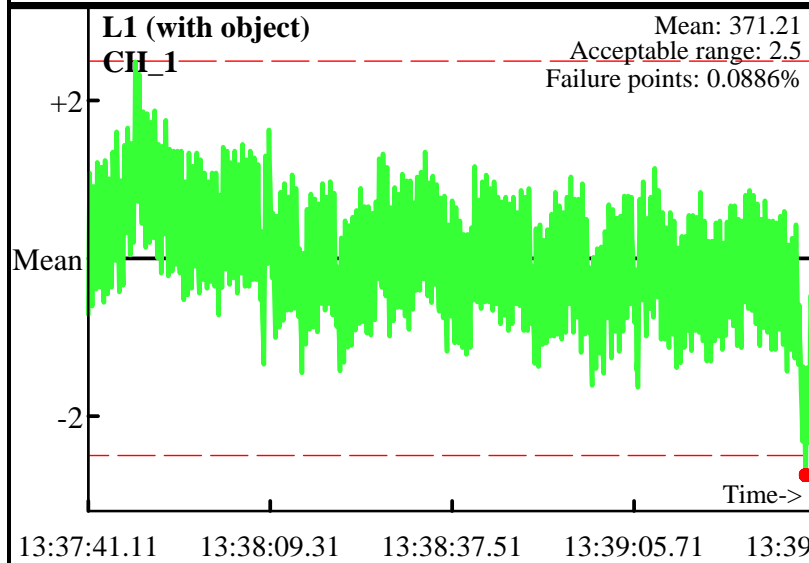
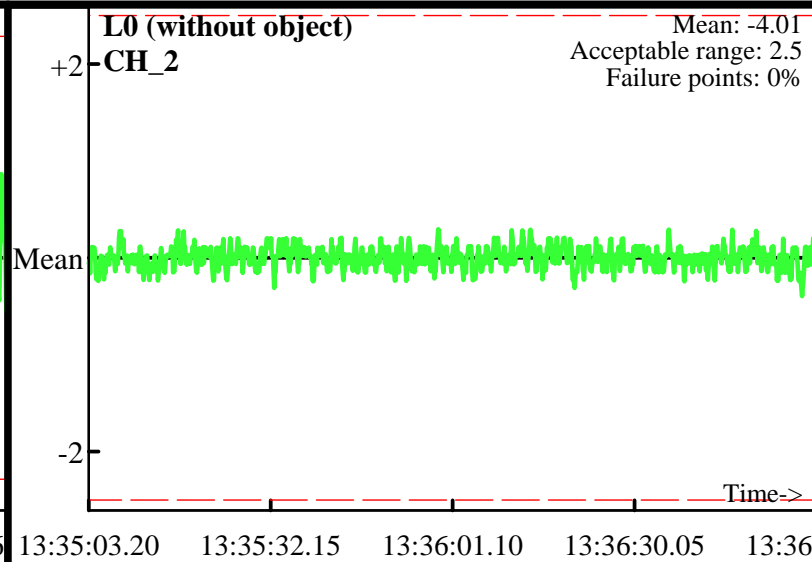
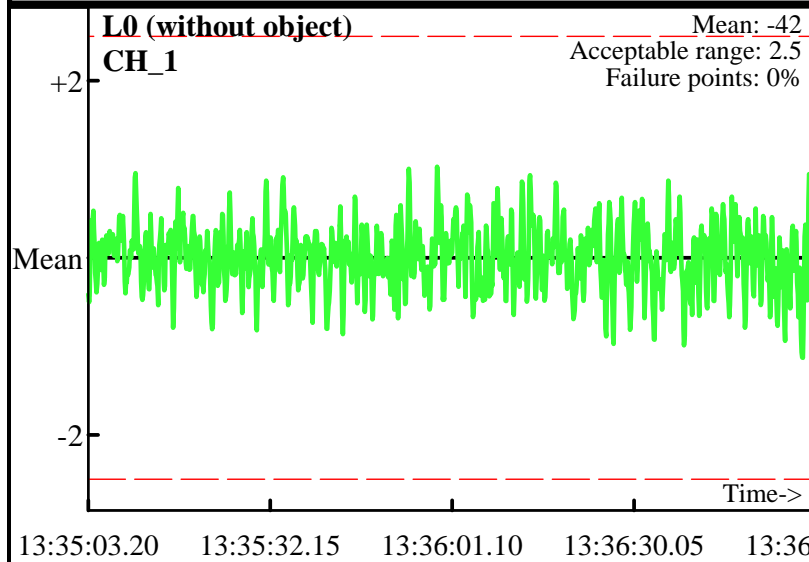


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 10/16/2012

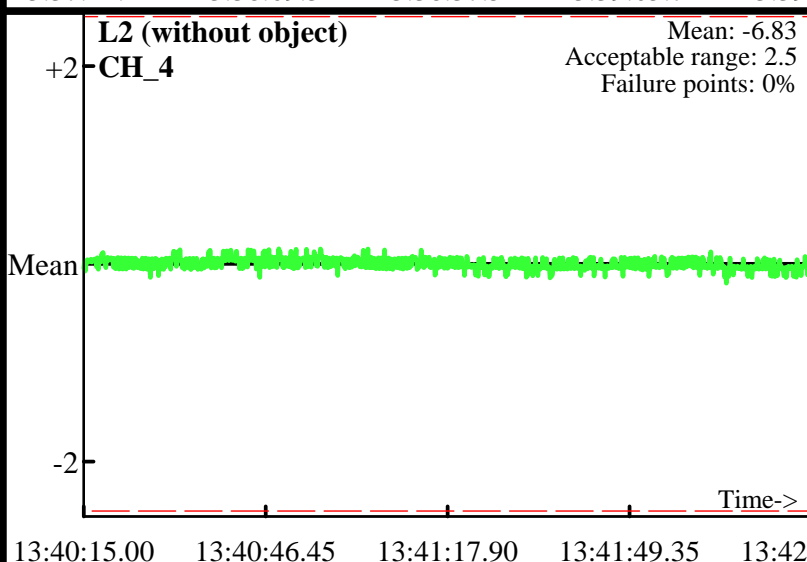
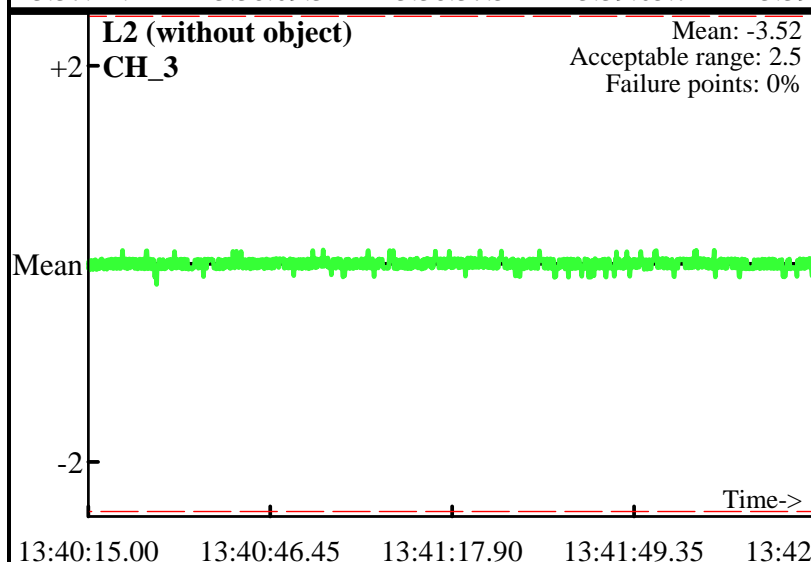
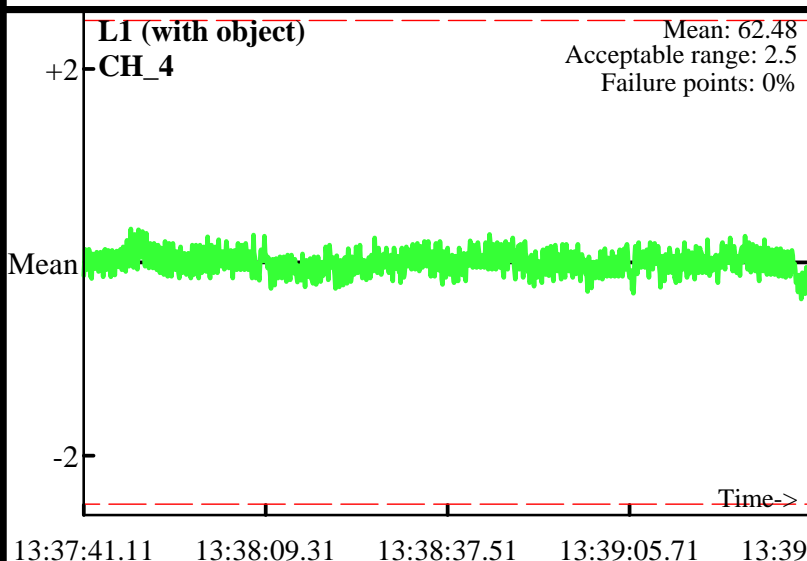
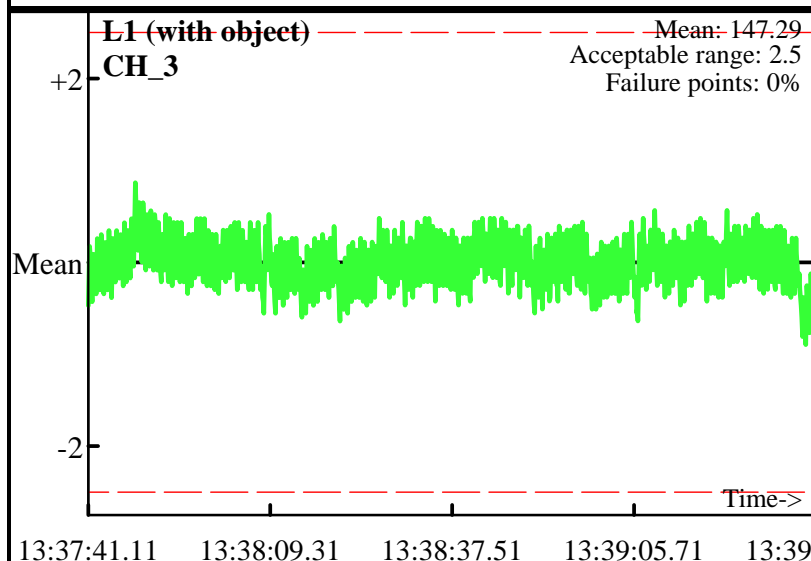
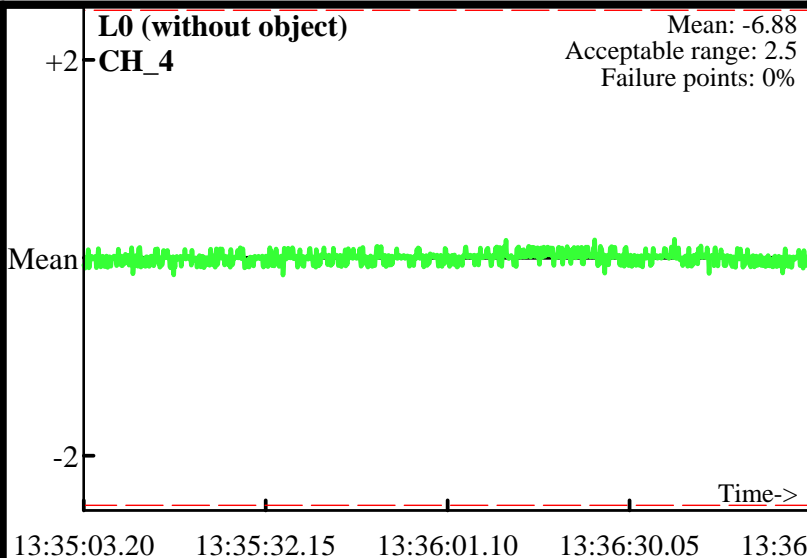
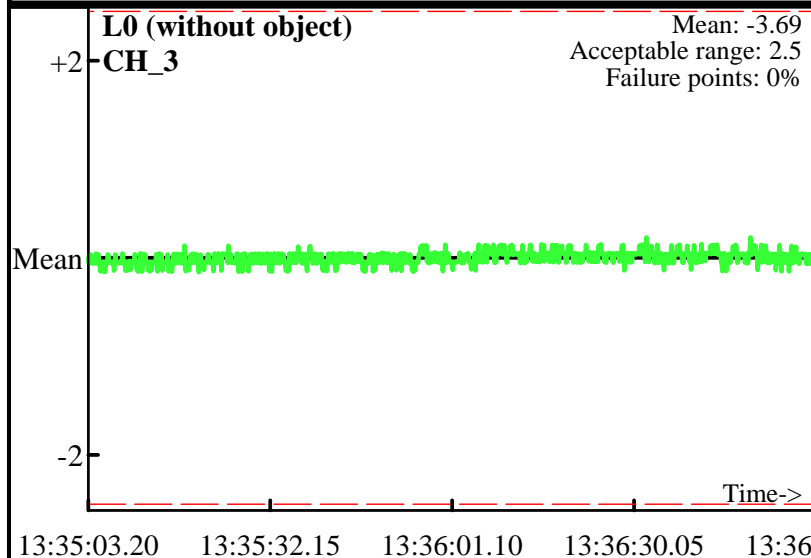


Static Calibration Test

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Equipment: EM-61 Mark II
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Allowable failure (%): 5%
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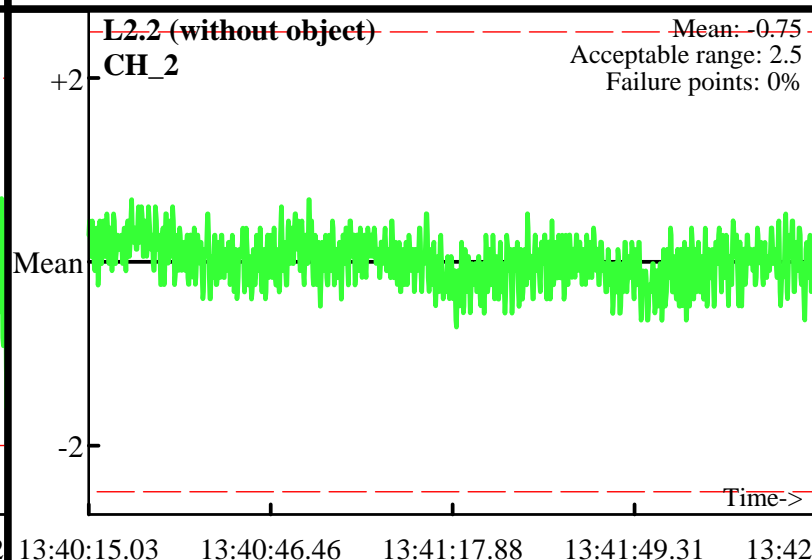
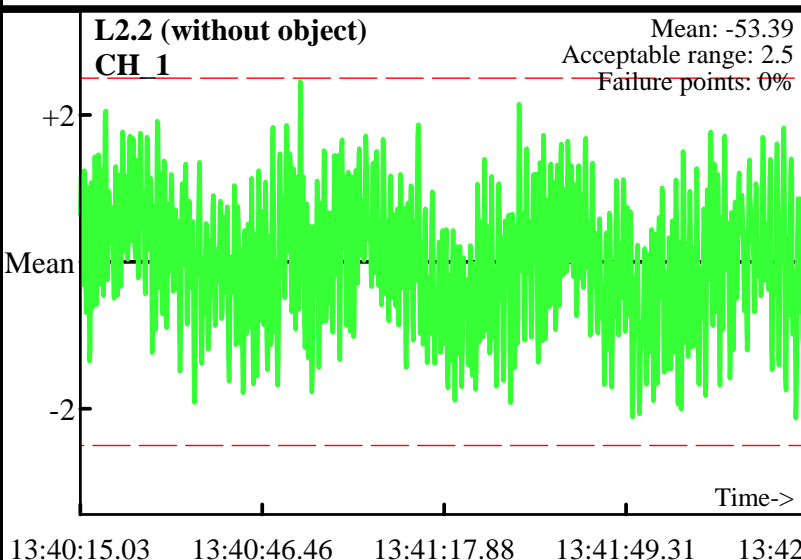
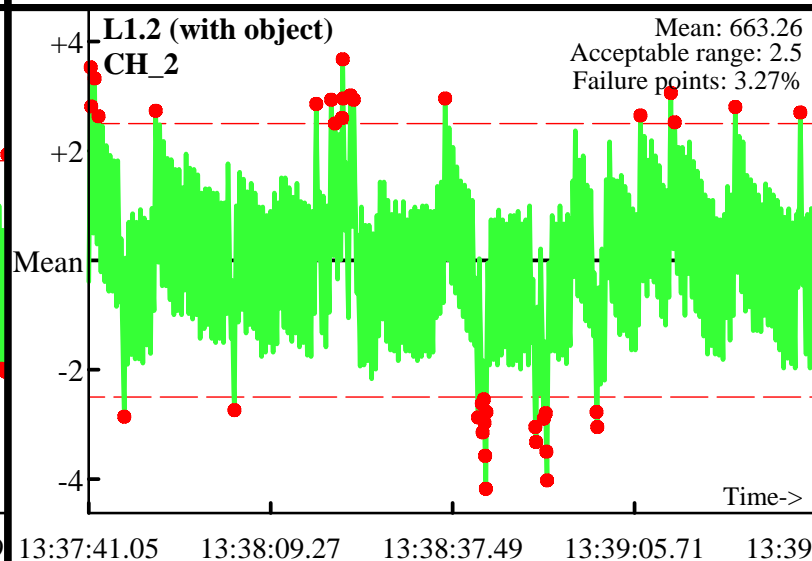
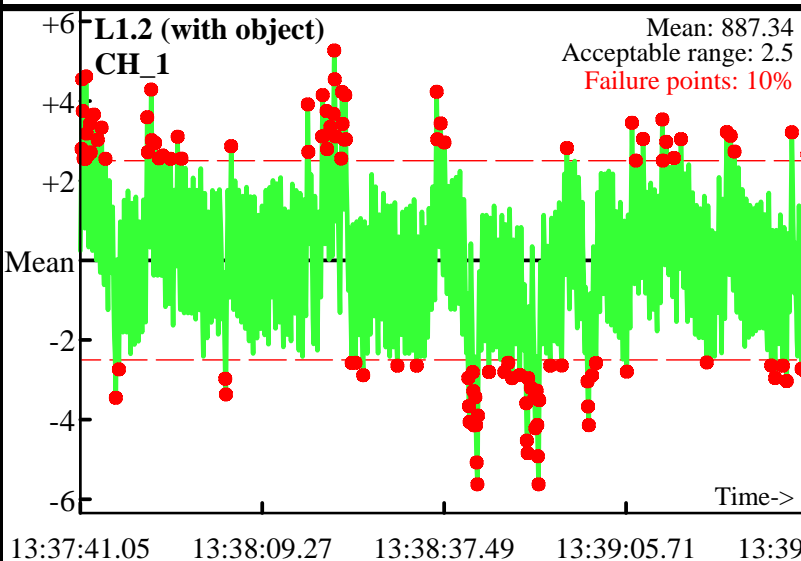
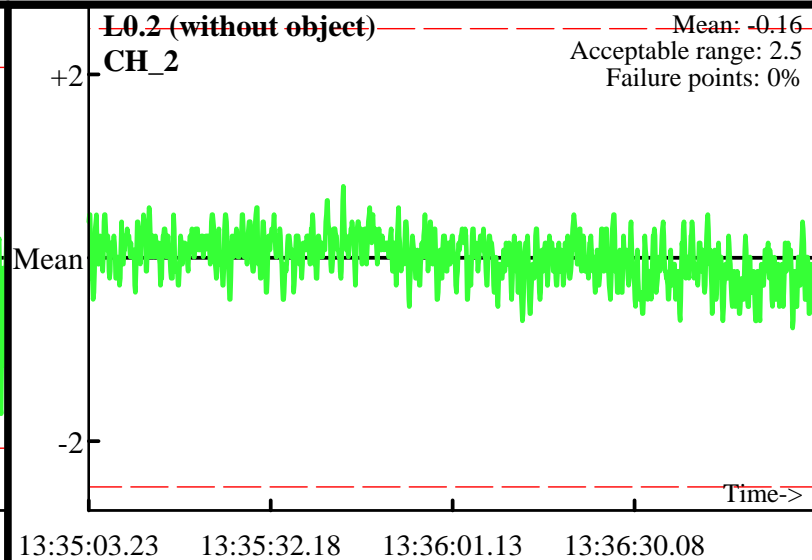
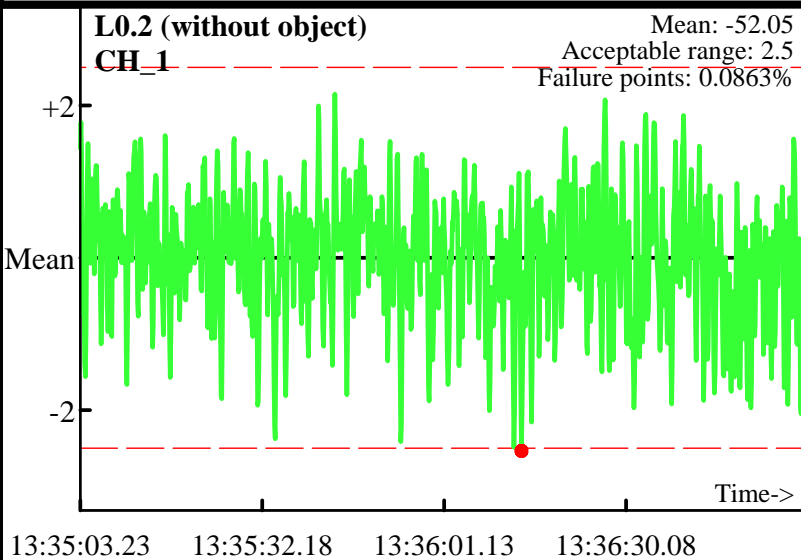


Static Calibration Test

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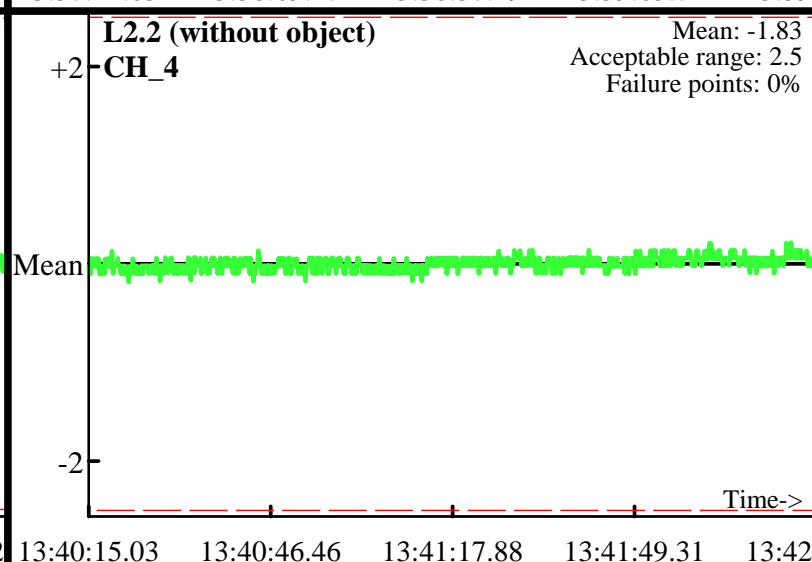
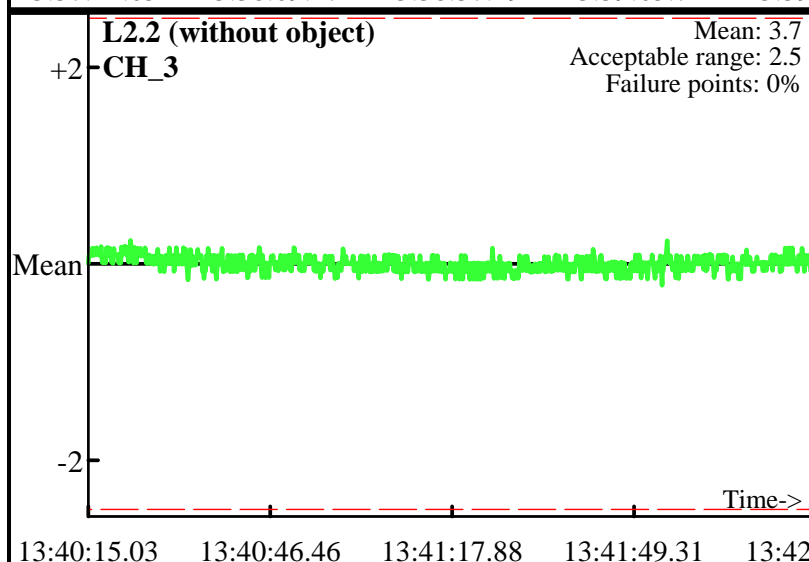
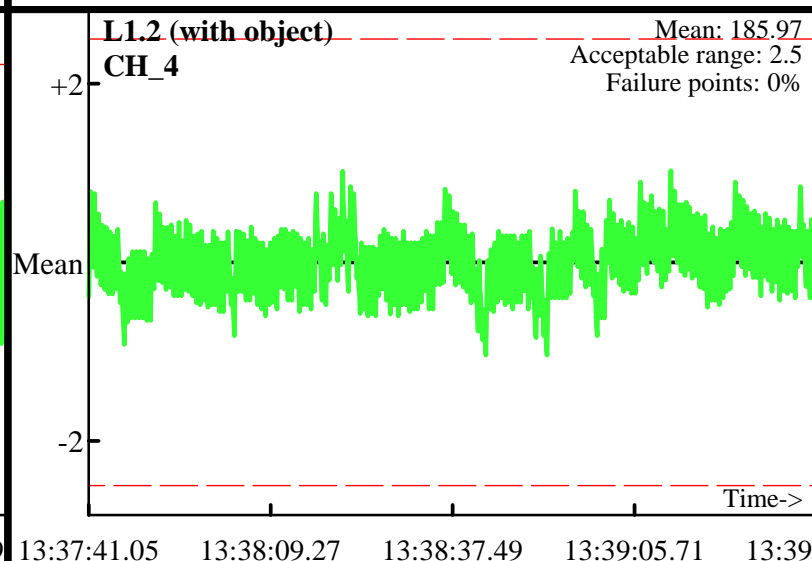
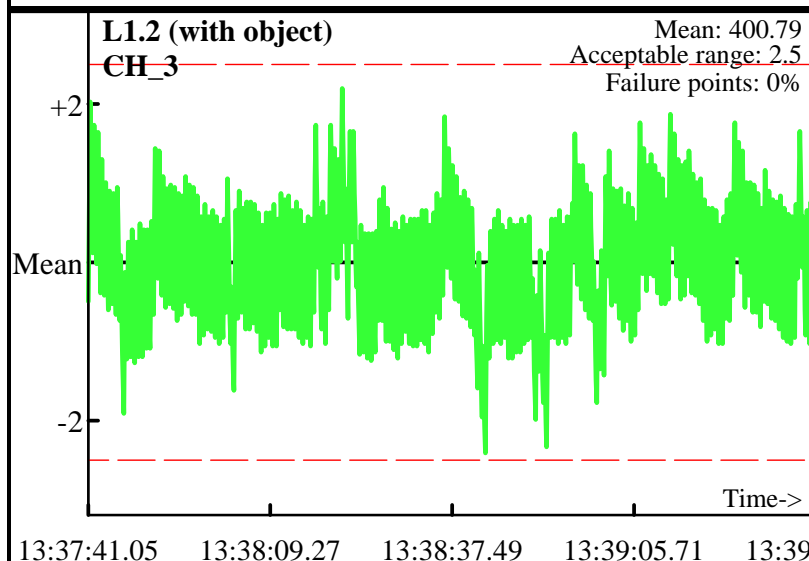
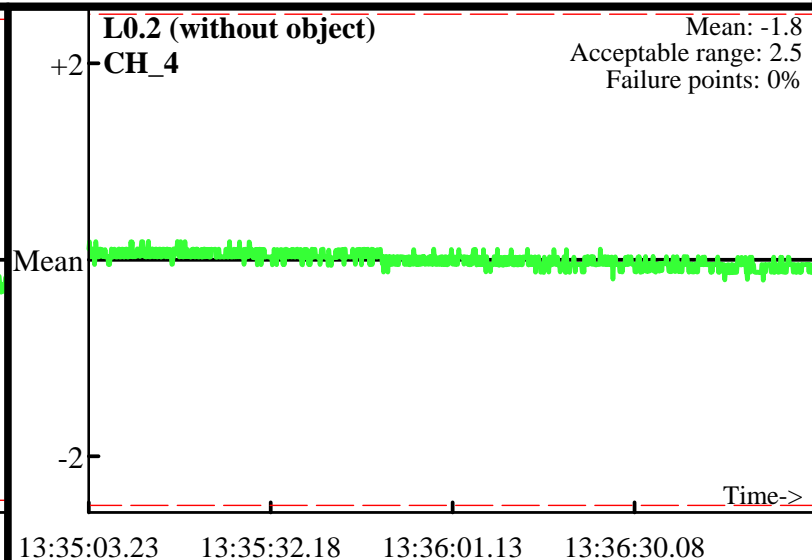
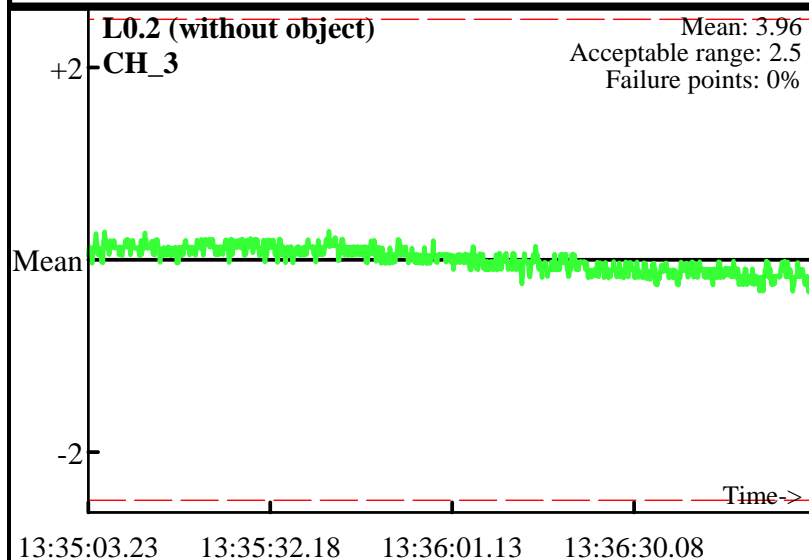


Static Calibration Test

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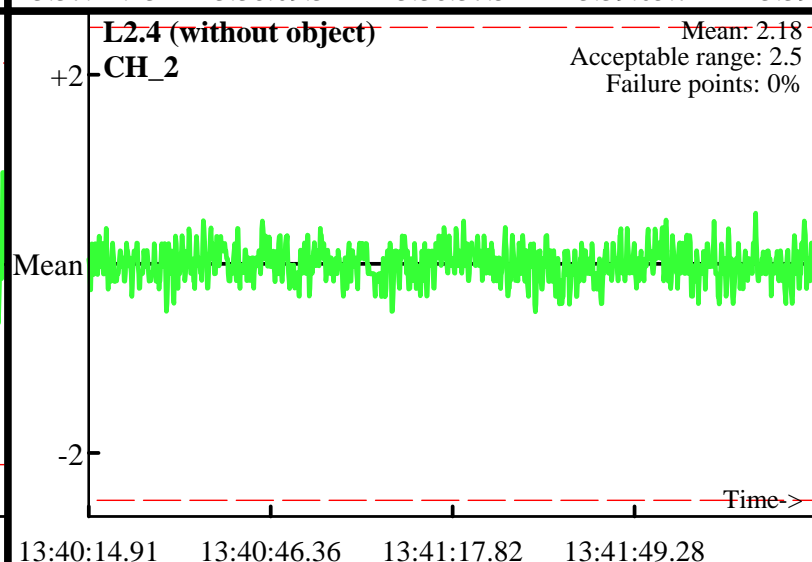
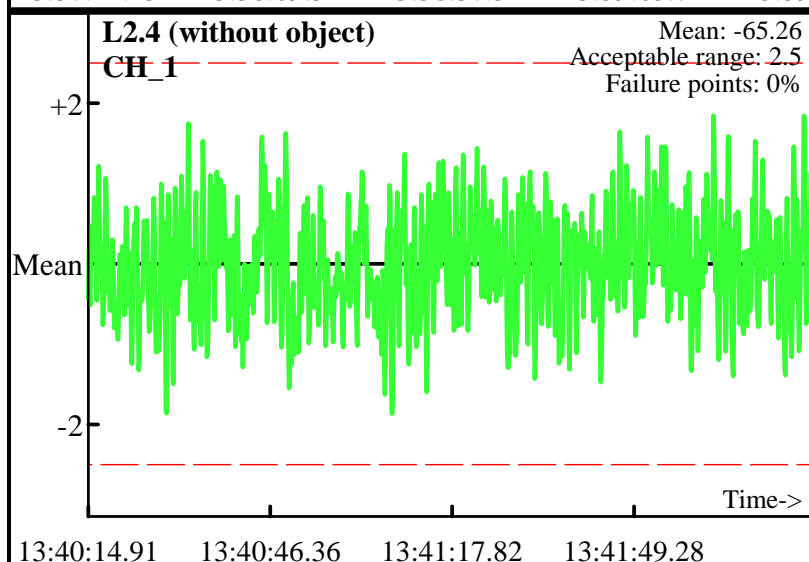
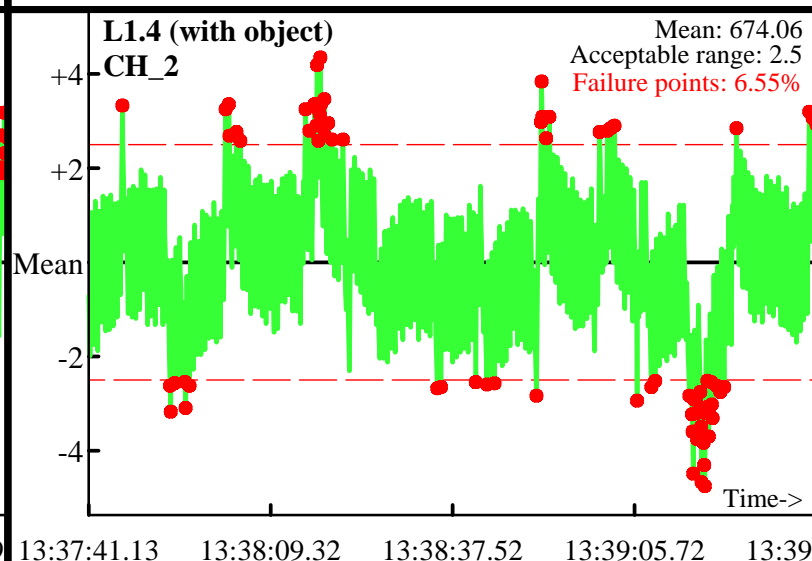
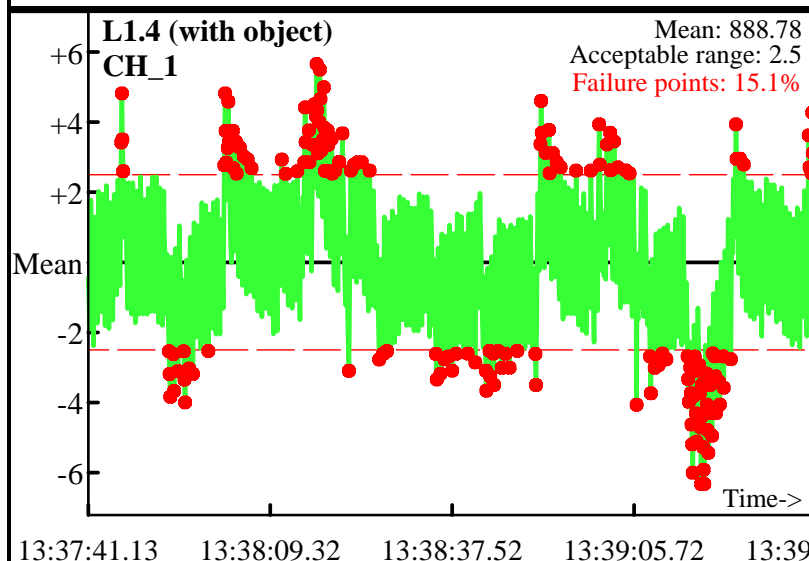
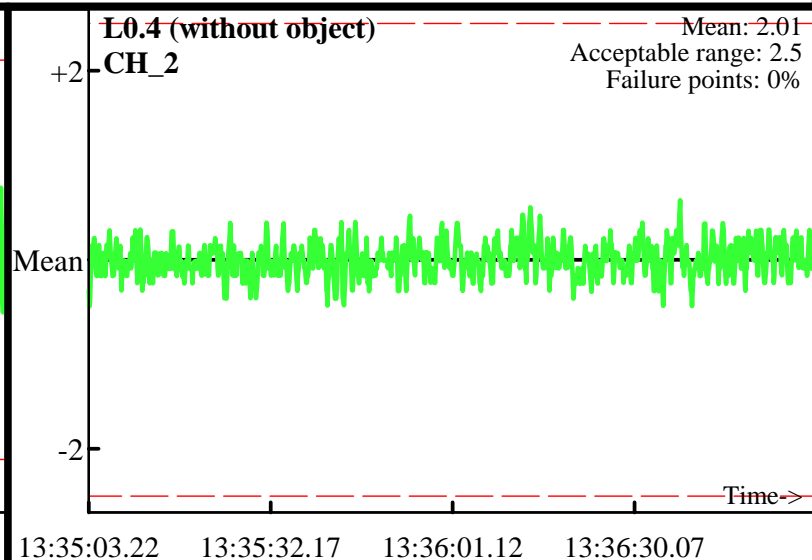
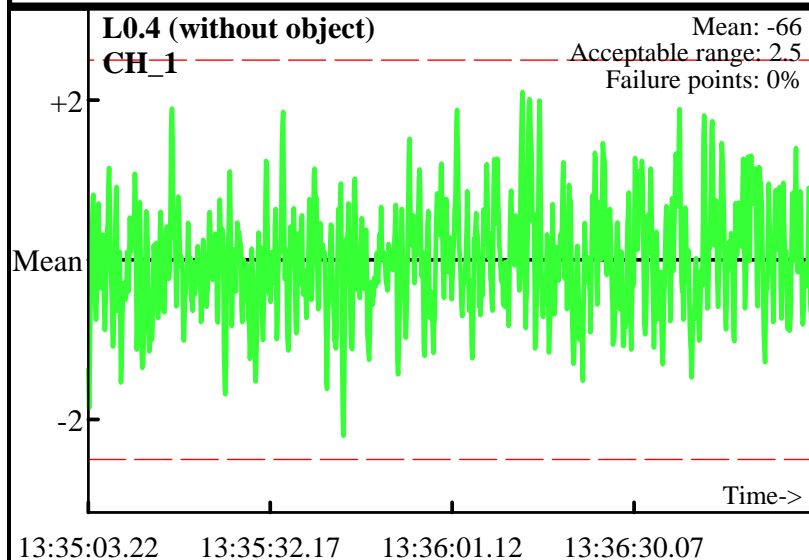


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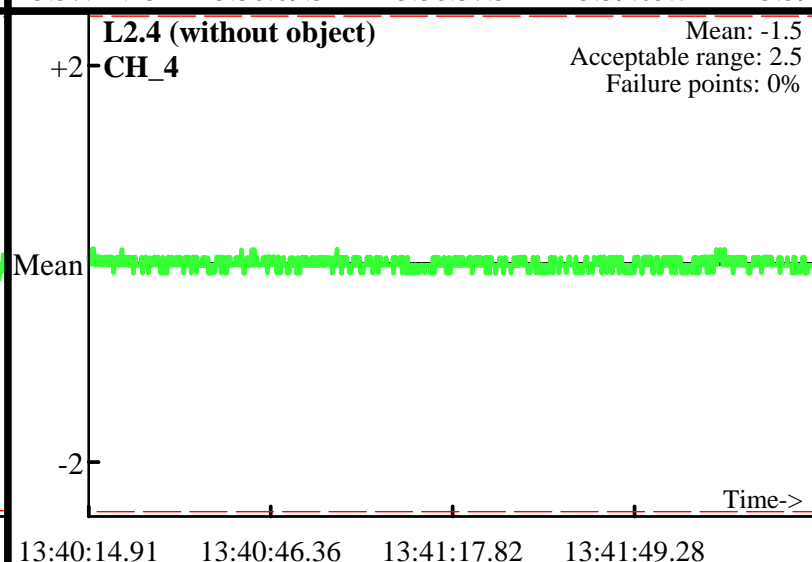
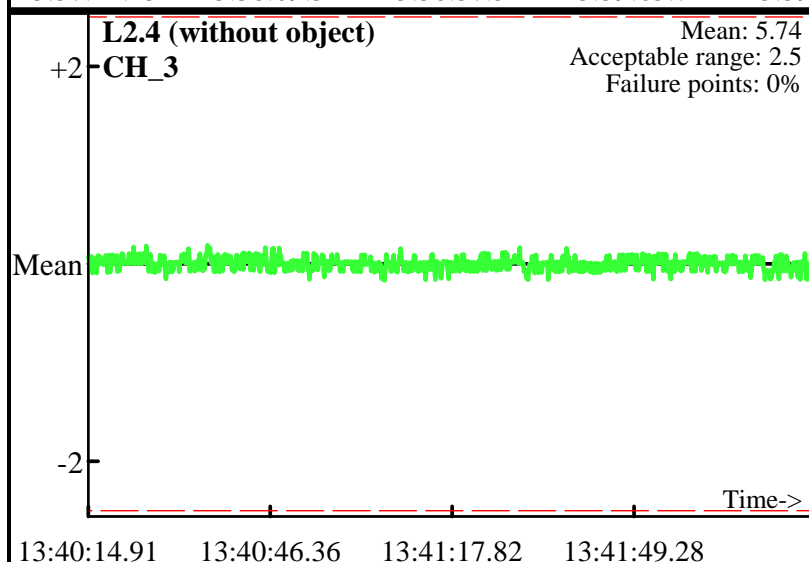
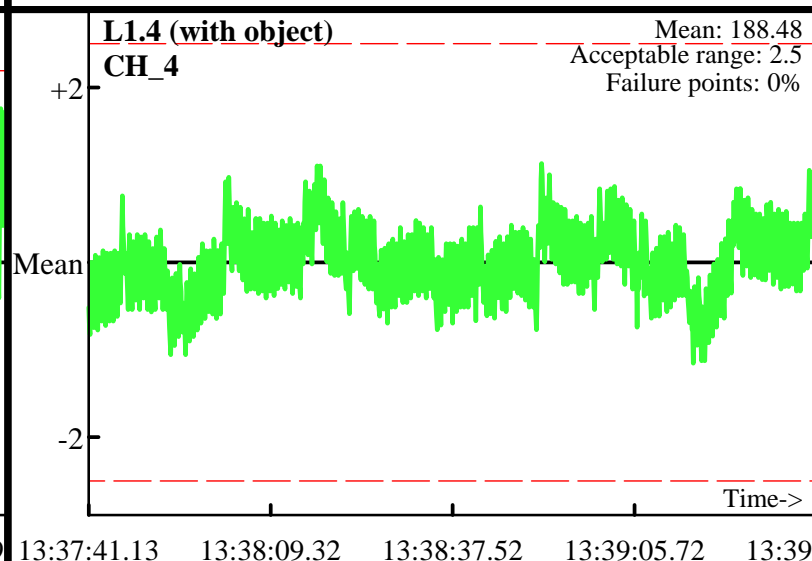
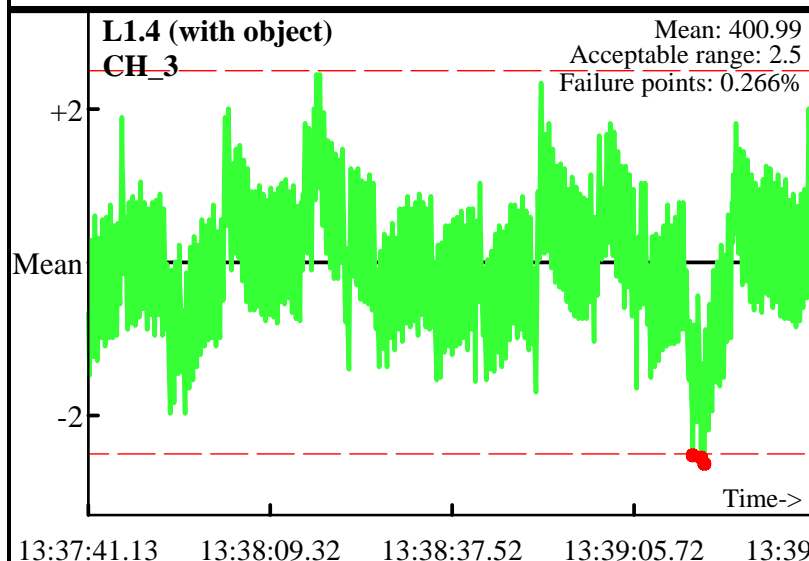
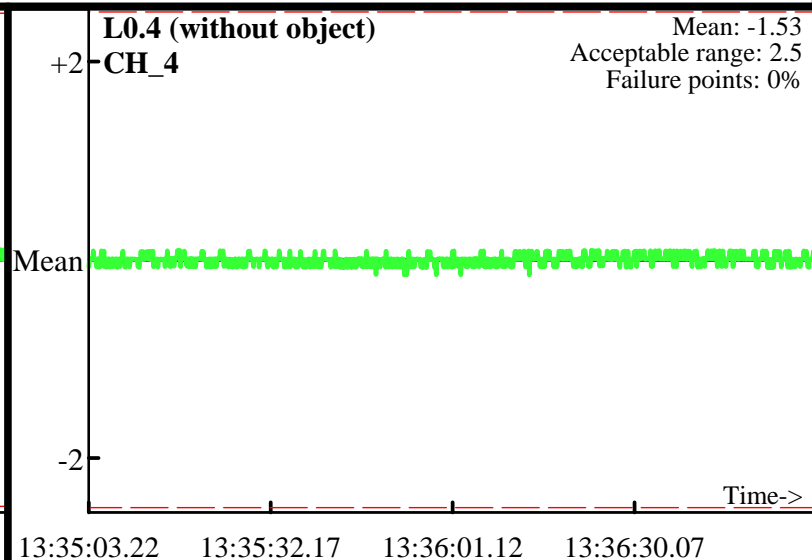
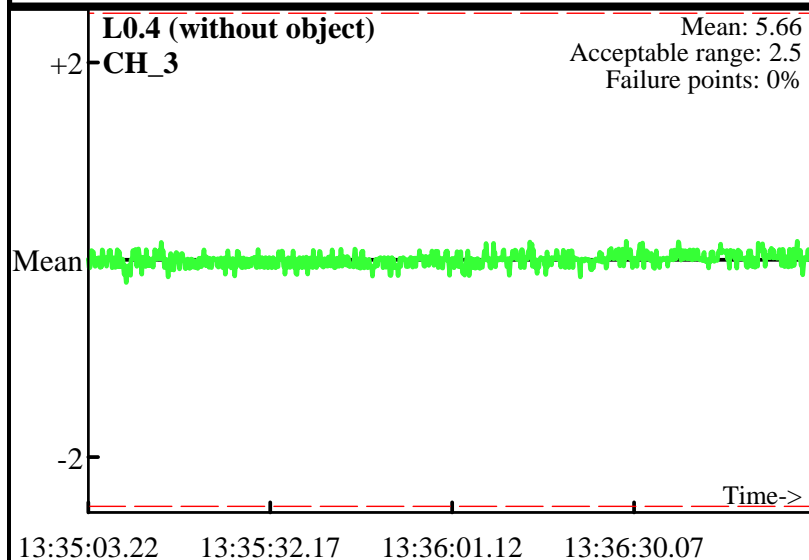


Static Calibration Test

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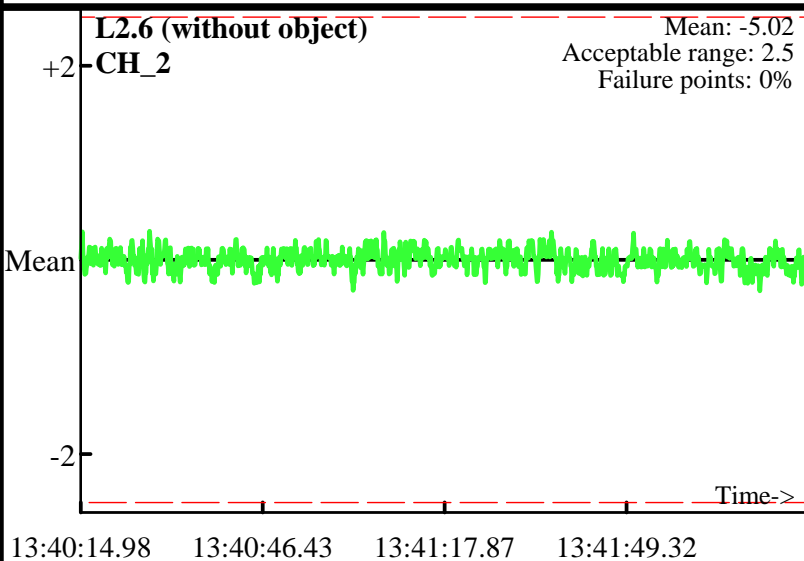
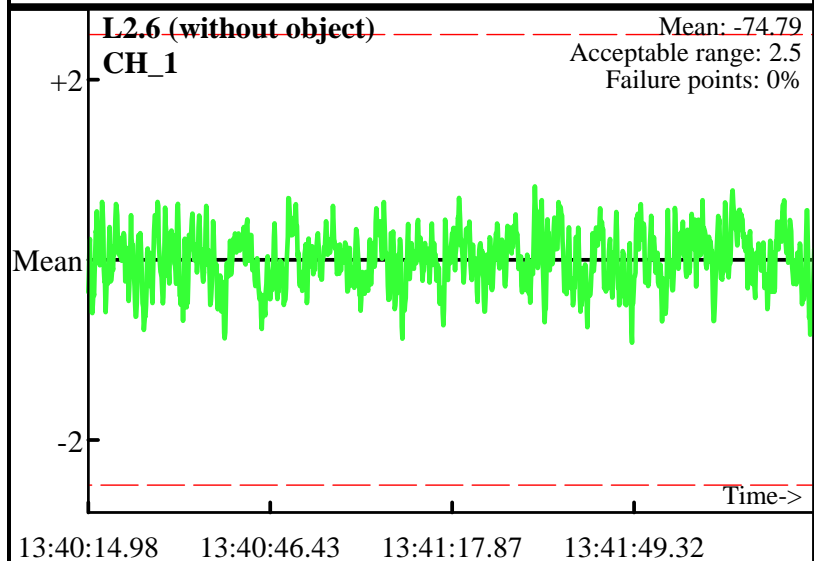
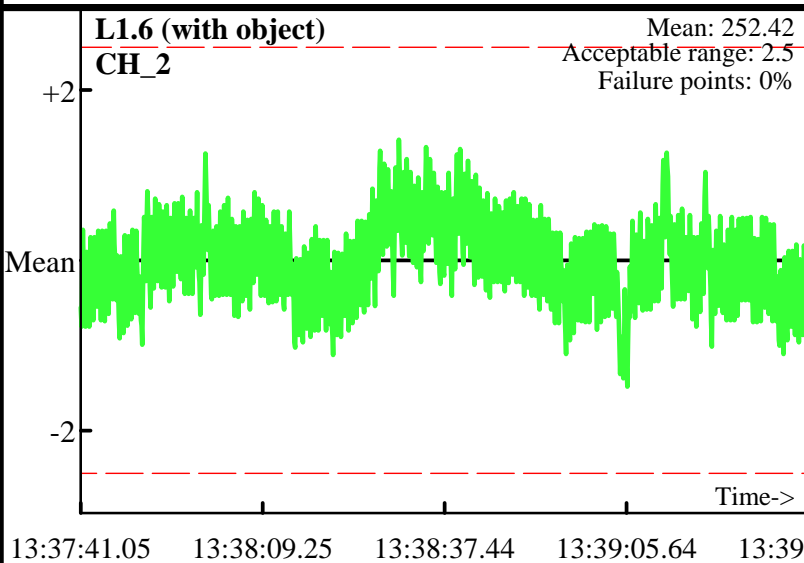
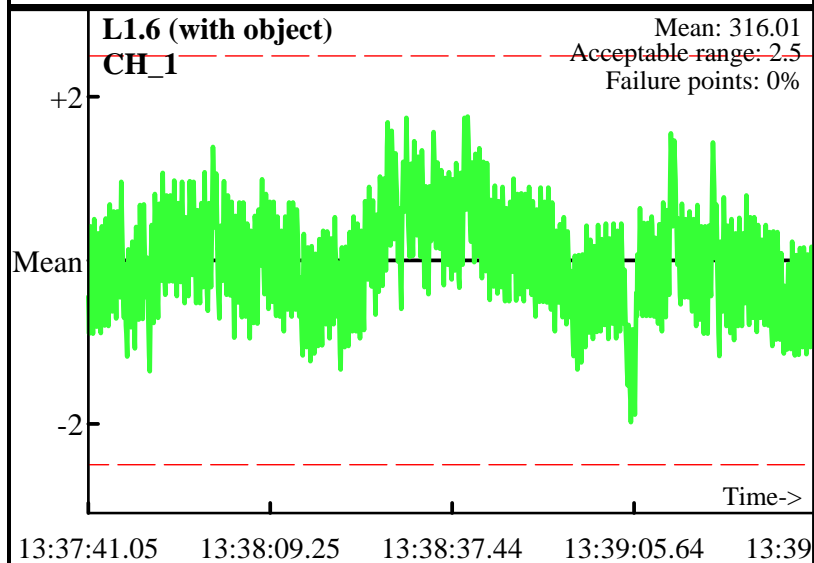
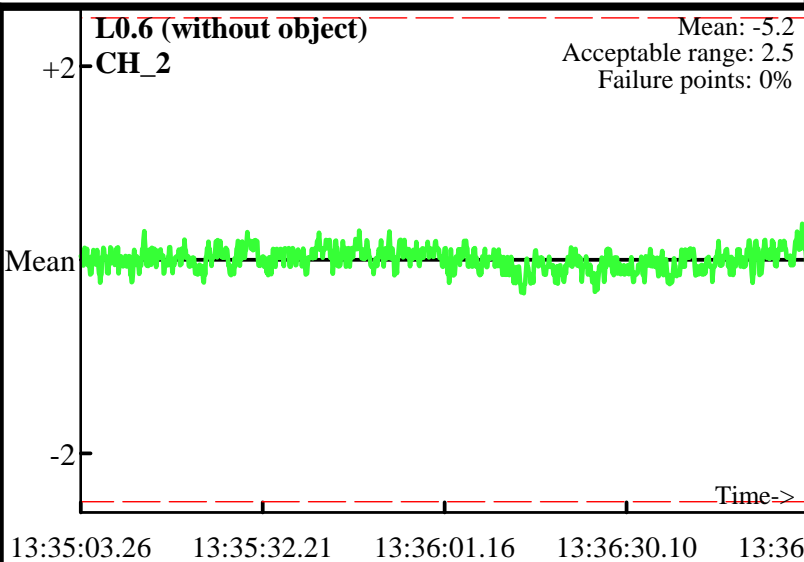
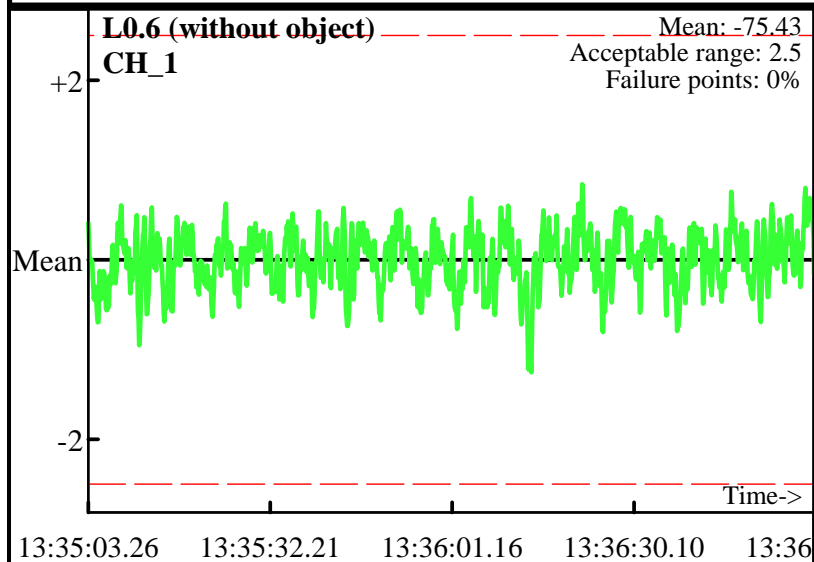


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Date: 10/16/2012

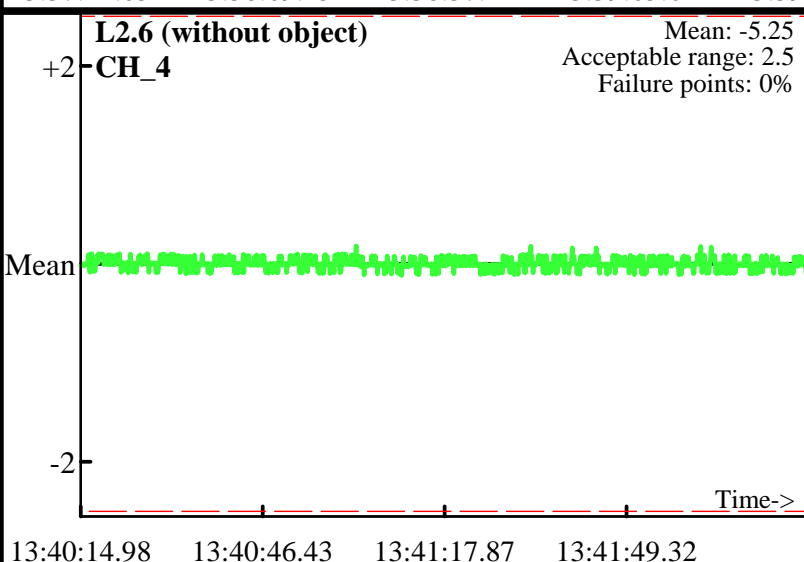
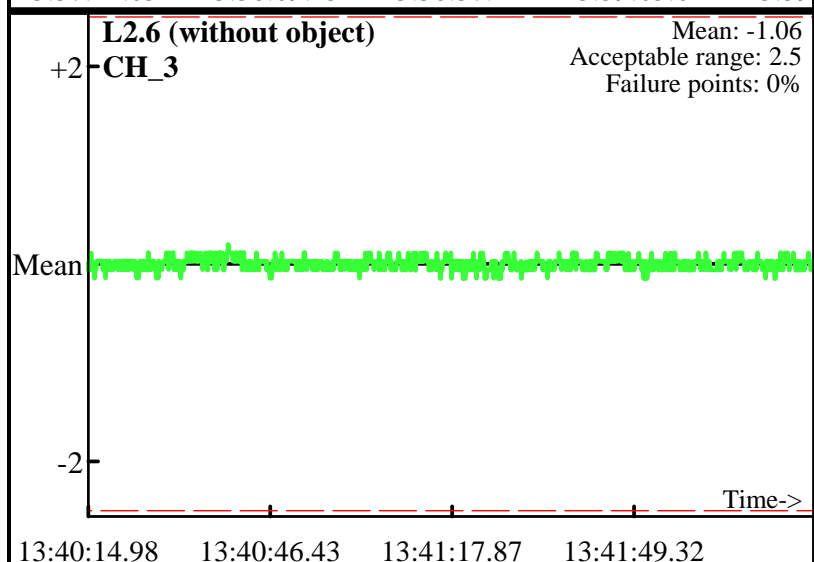
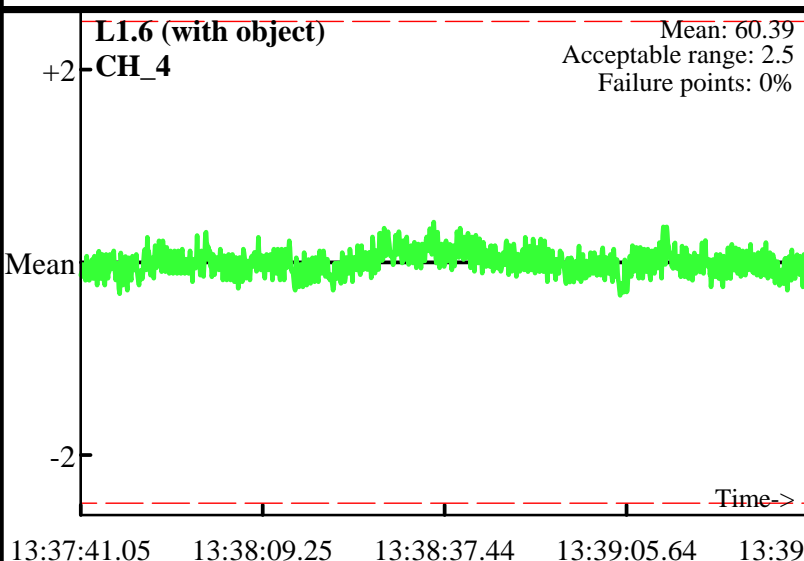
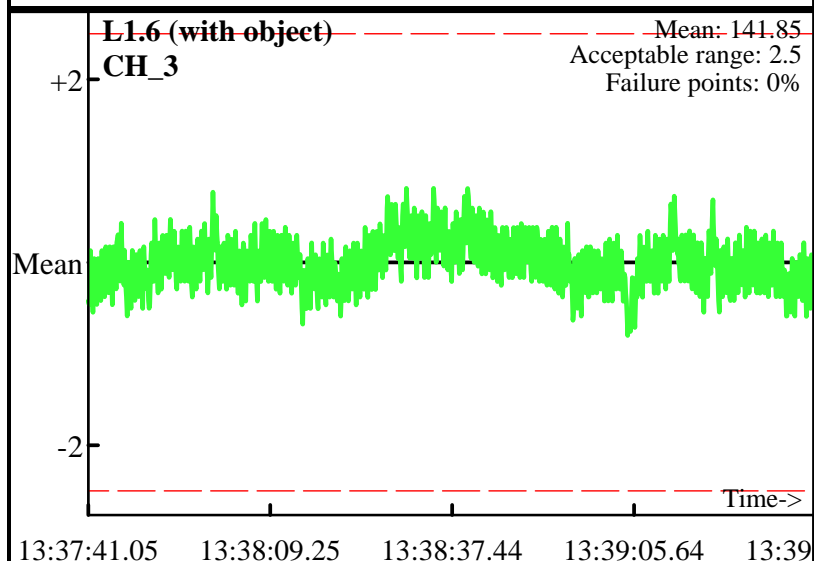
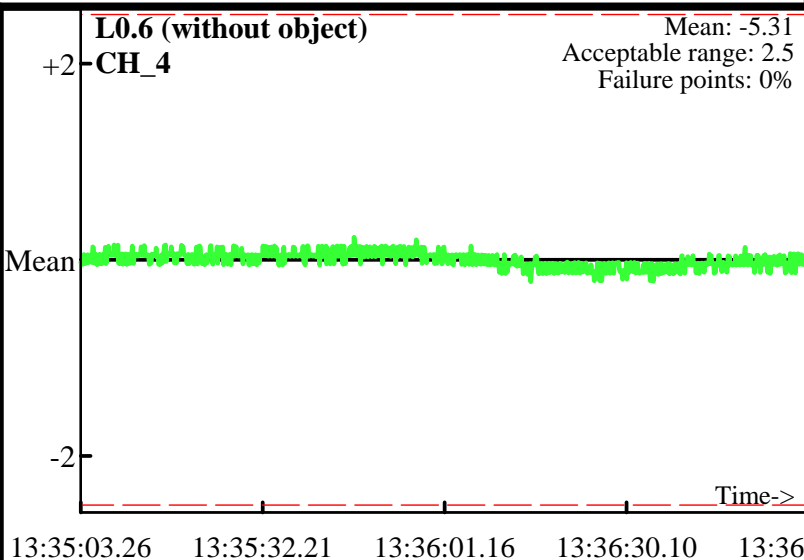
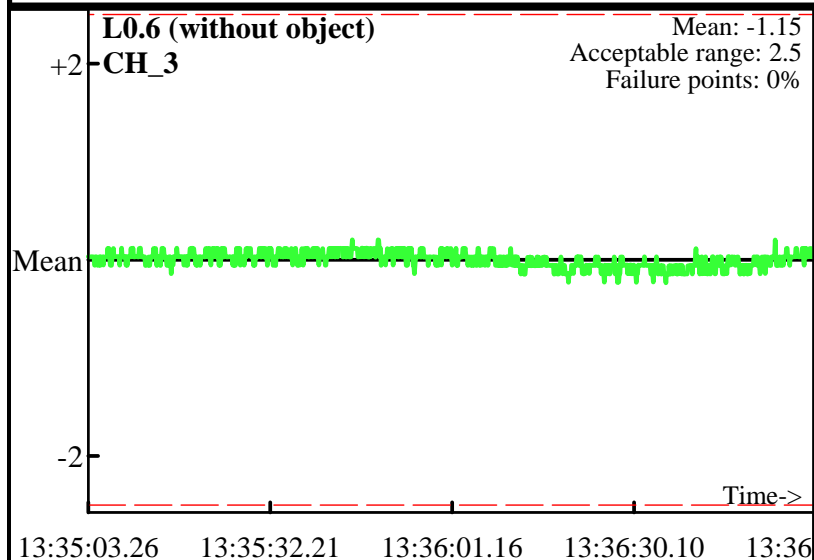


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 10/16/2012

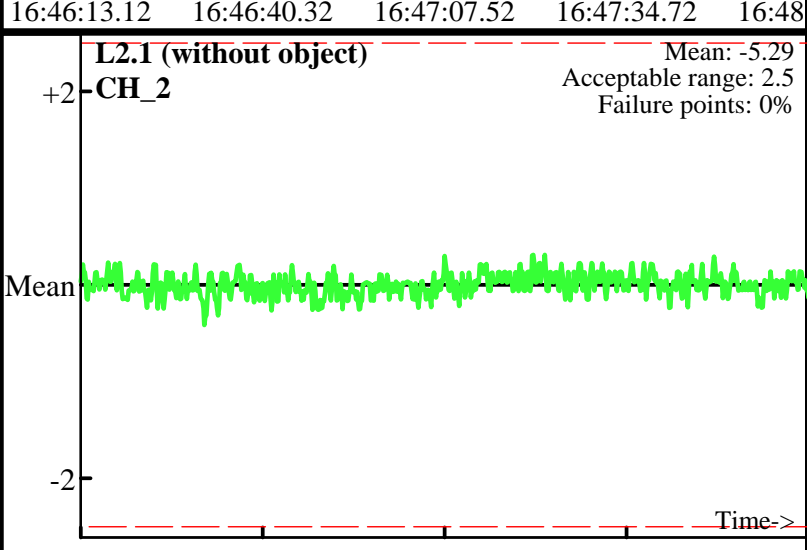
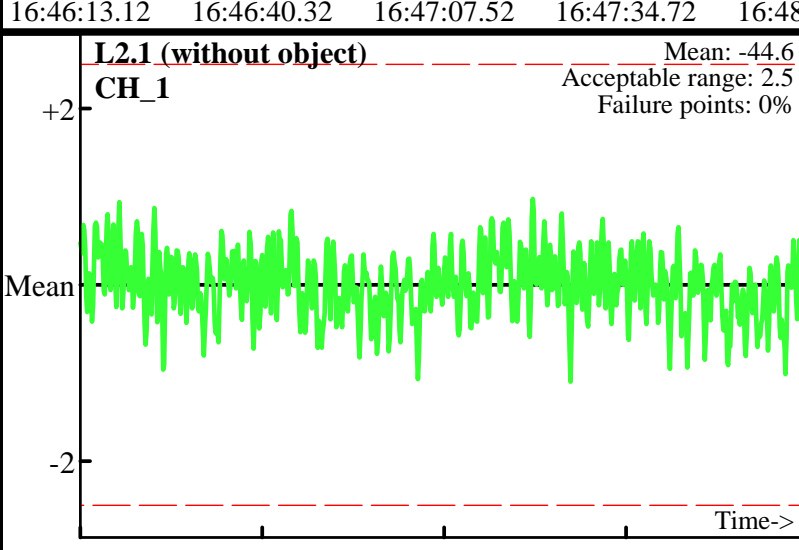
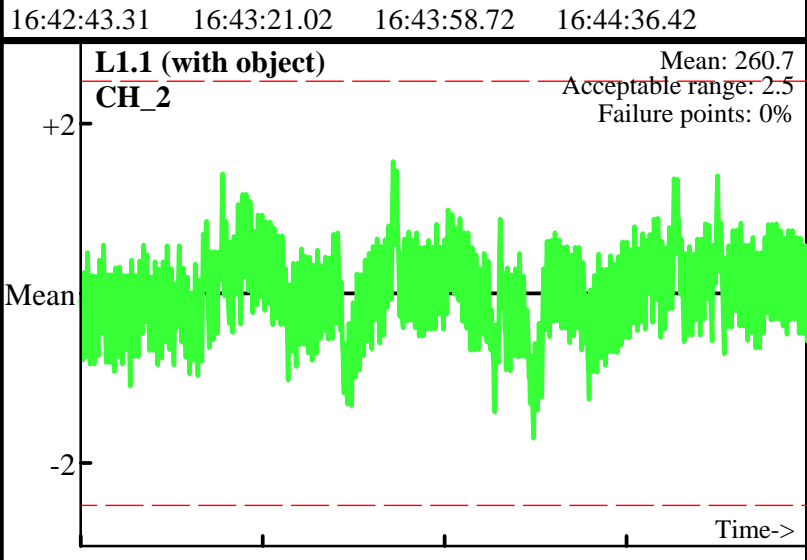
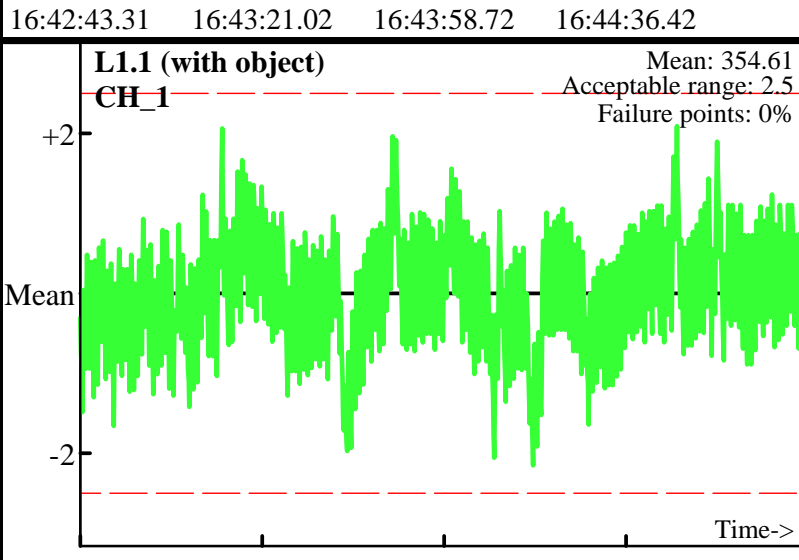
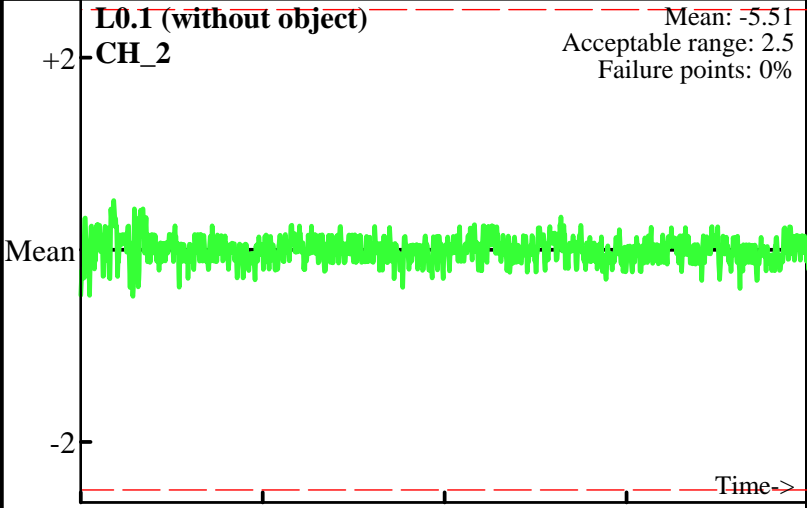
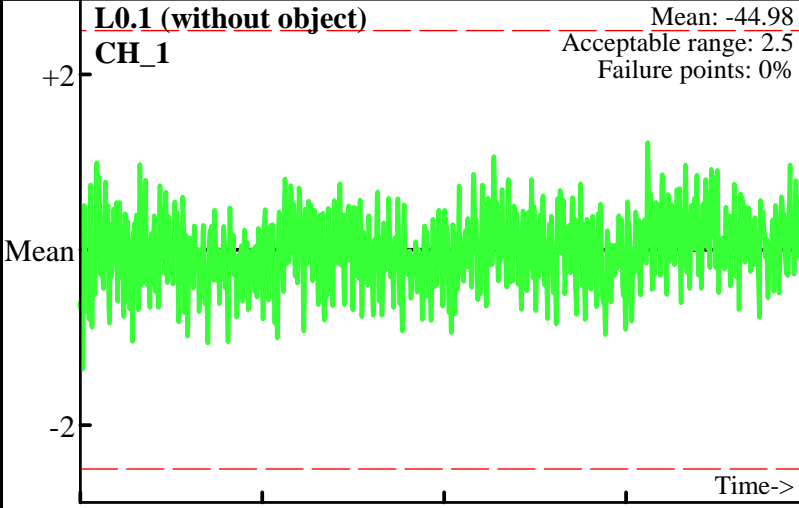


Static Calibration Test

Project: Fort Ord Interim Action Range
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PM test
Operator: EG & JR
Date: 10/16/2012

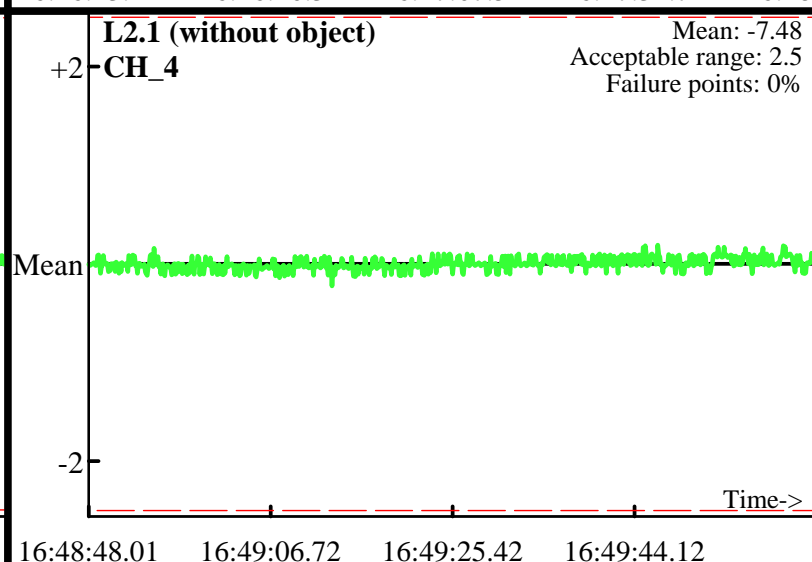
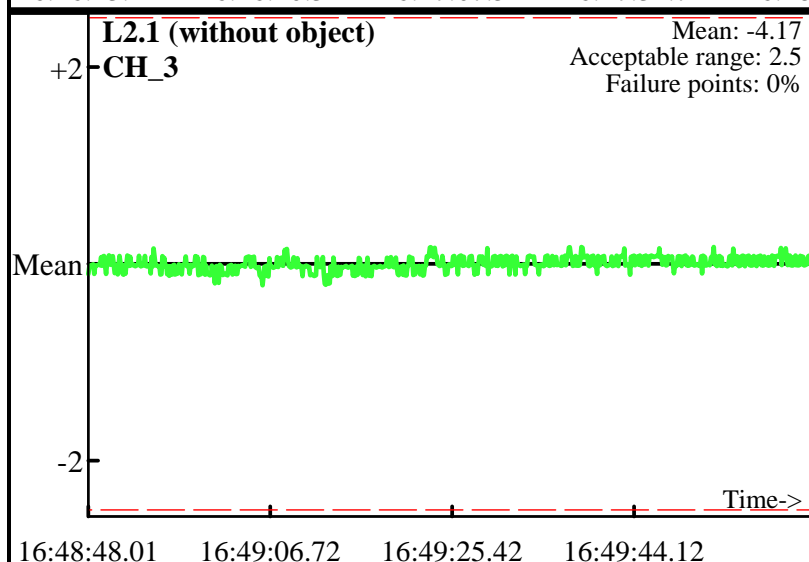
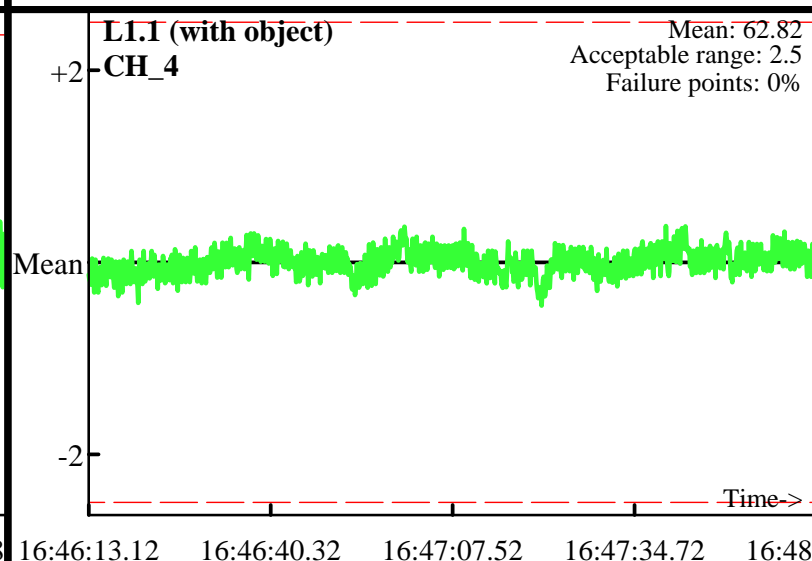
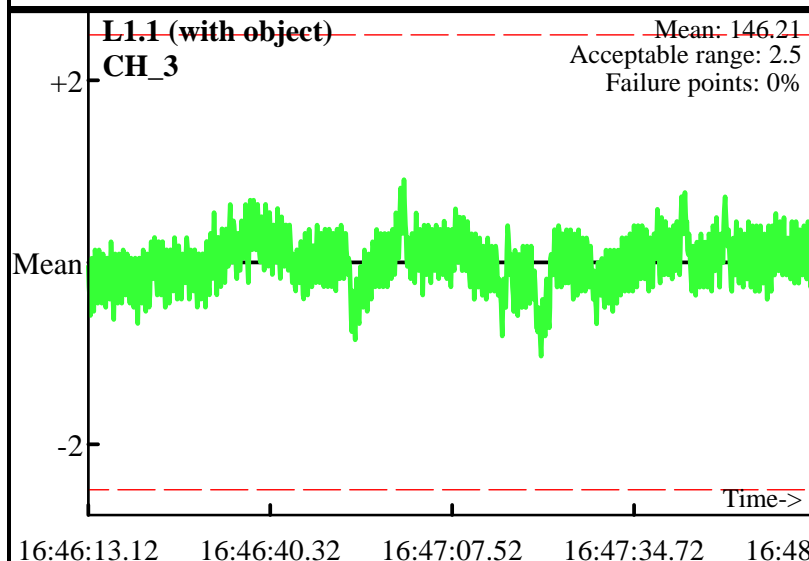
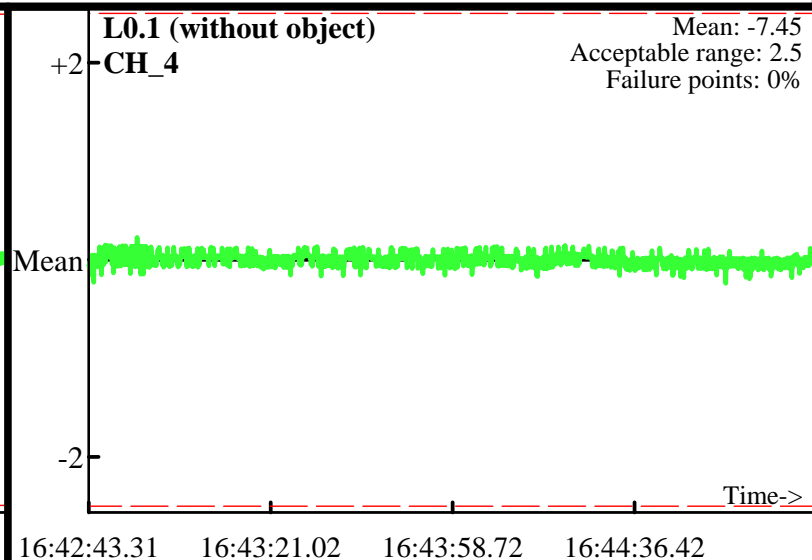
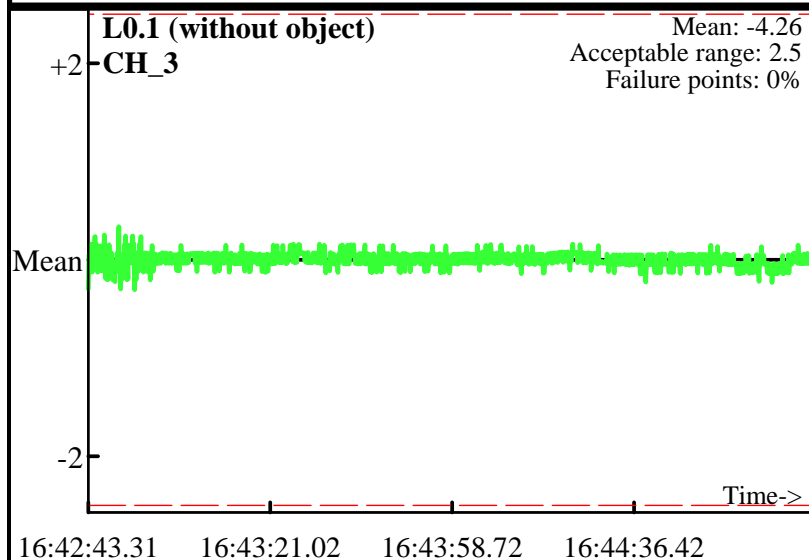


Static Calibration Test

Project: Fort Ord Interim Action Range
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PM test
Operator: EG & JR
Date: 10/16/2012

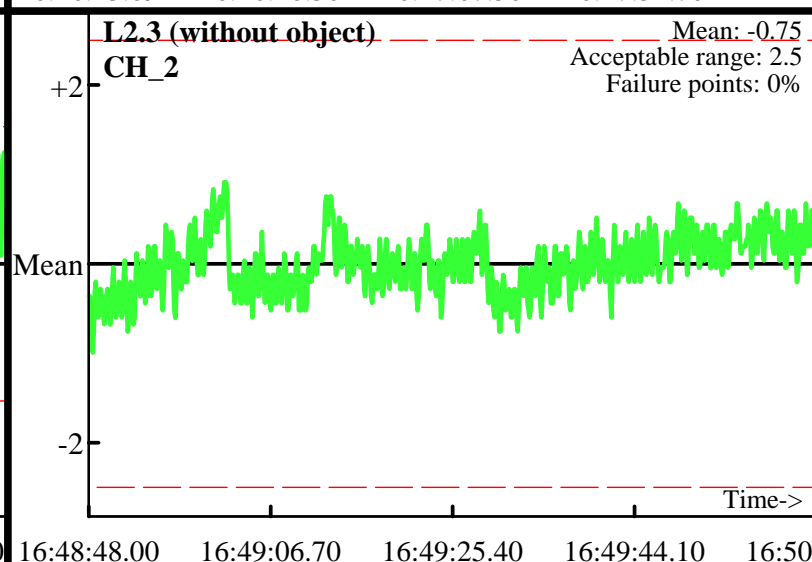
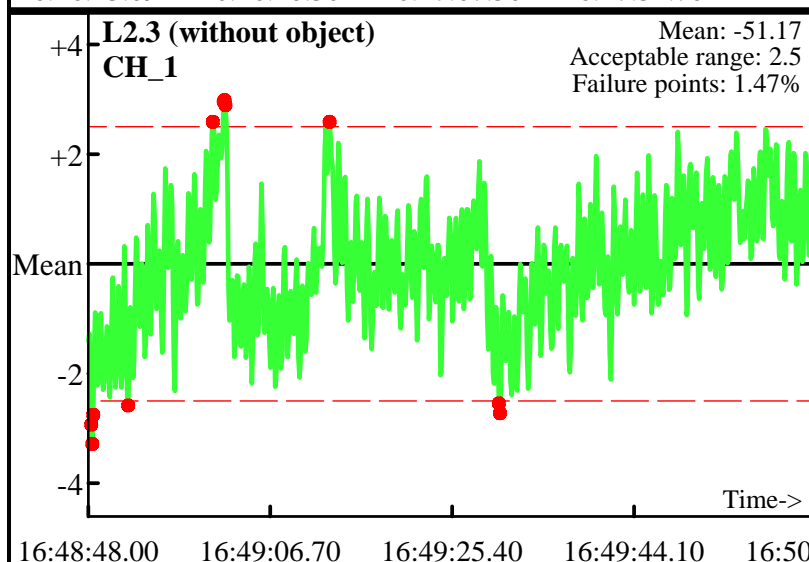
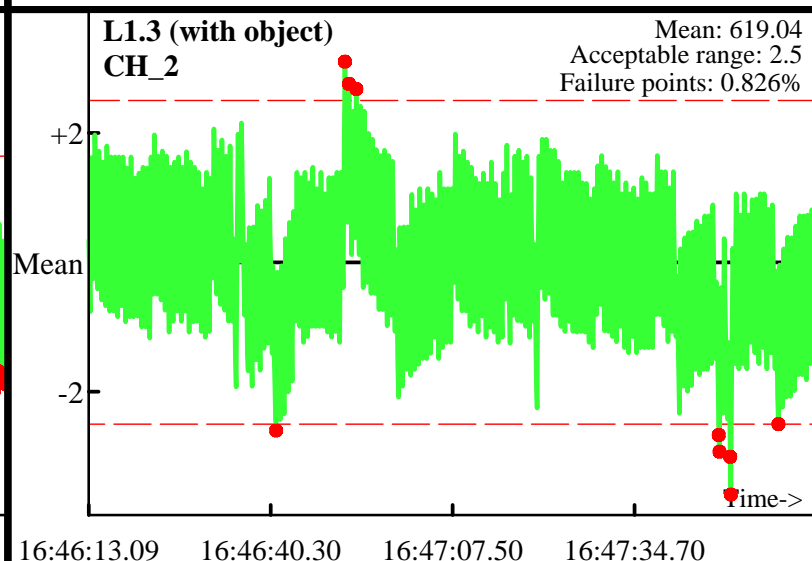
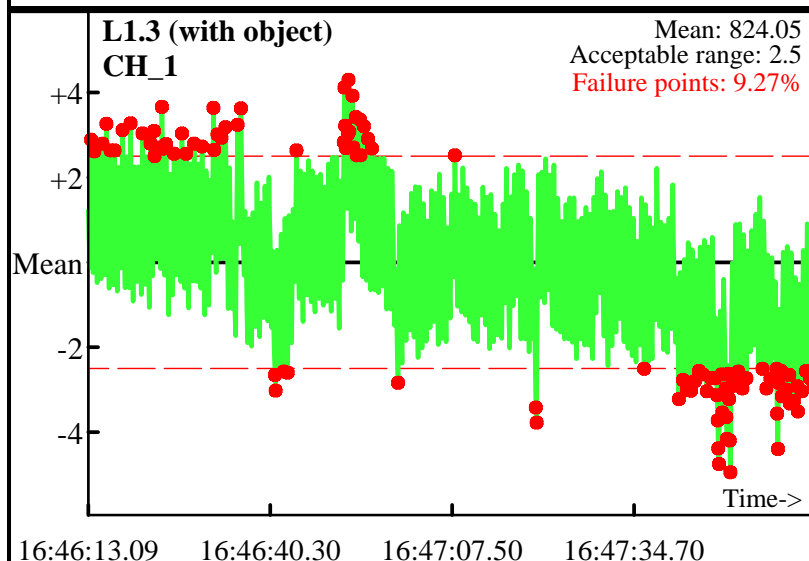
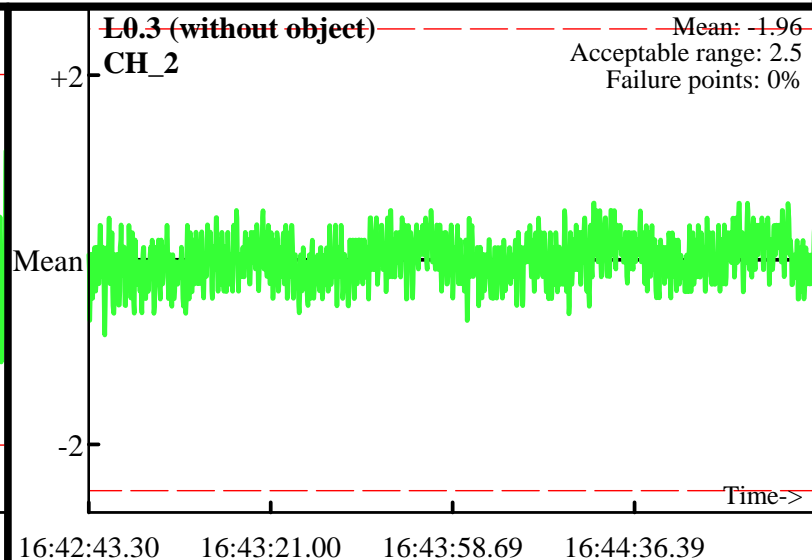
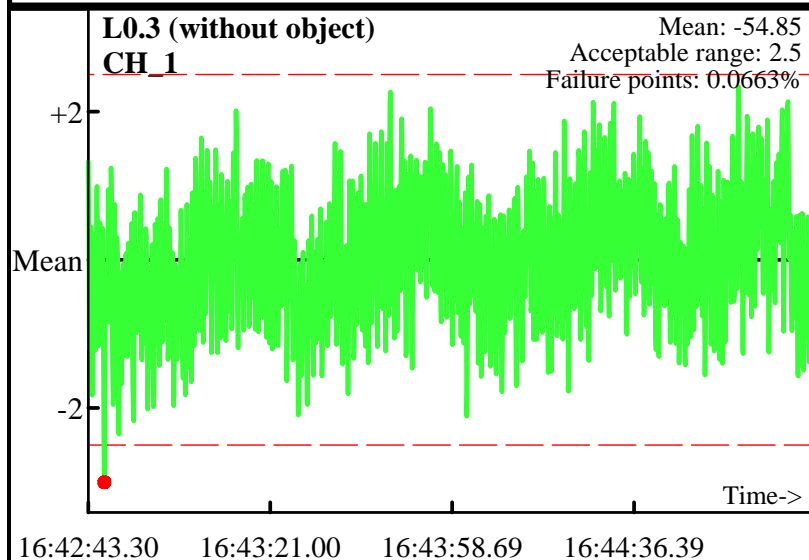


Static Calibration Test

Project: Fort Ord Interim Action Range
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PM test
Operator: EG & JR
Date: 10/16/2012

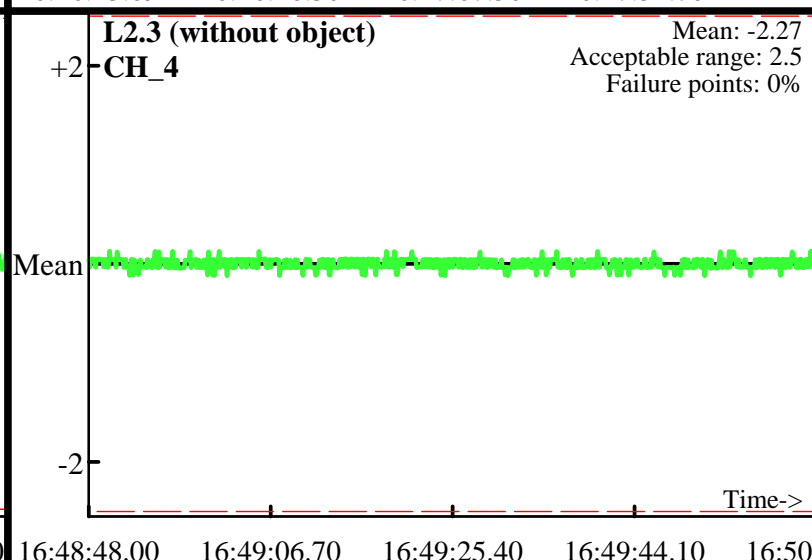
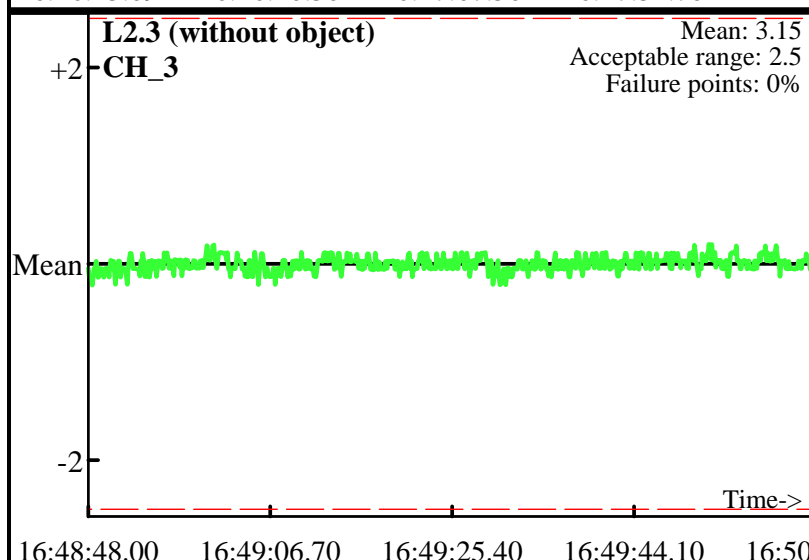
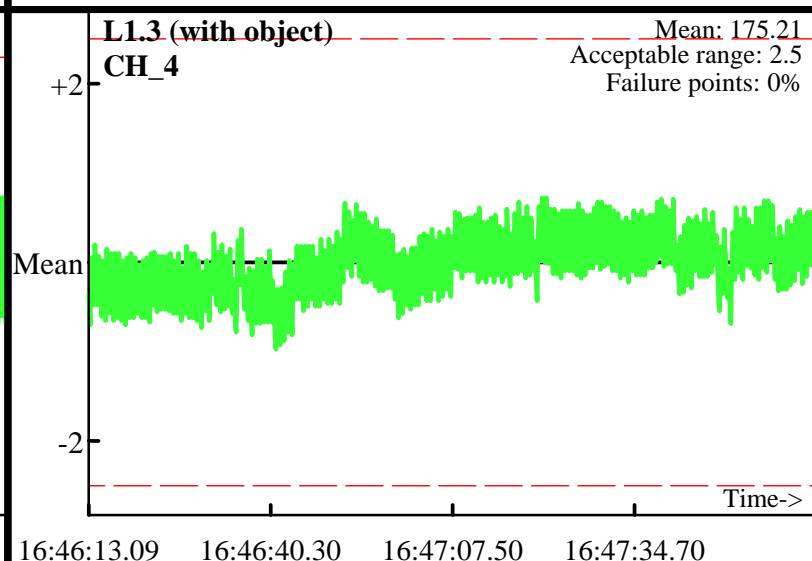
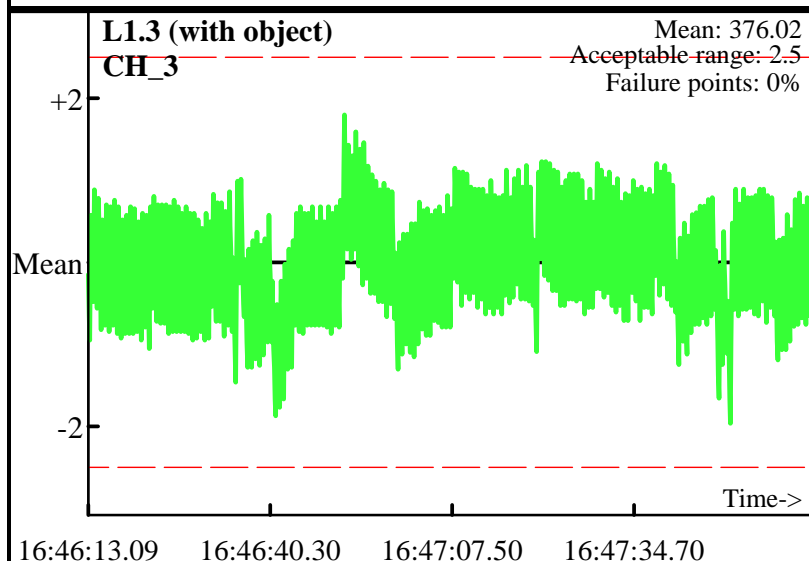
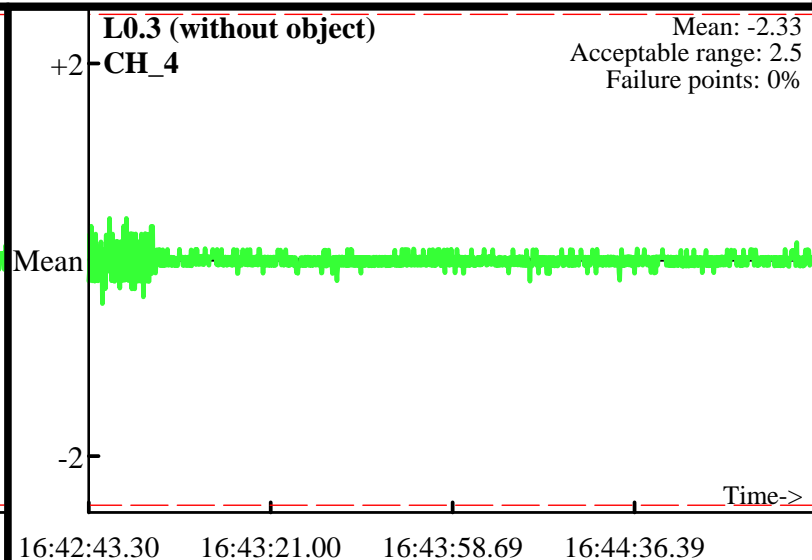
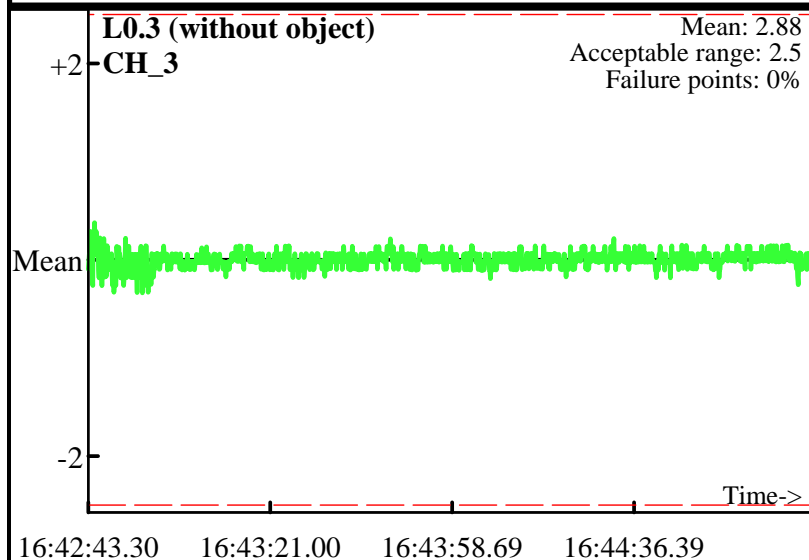


Static Calibration Test

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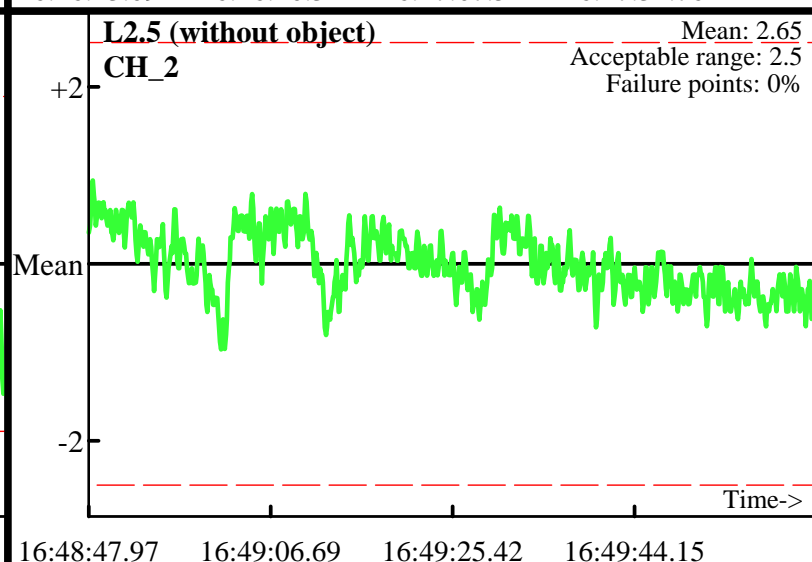
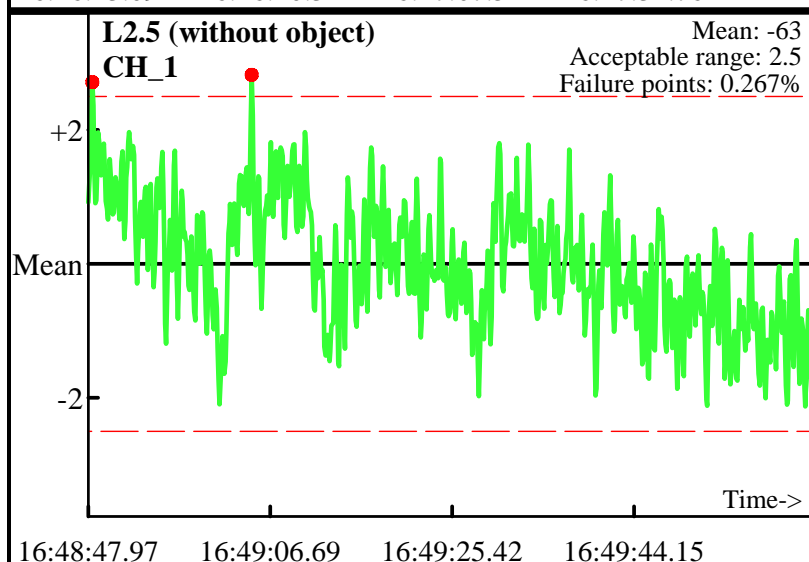
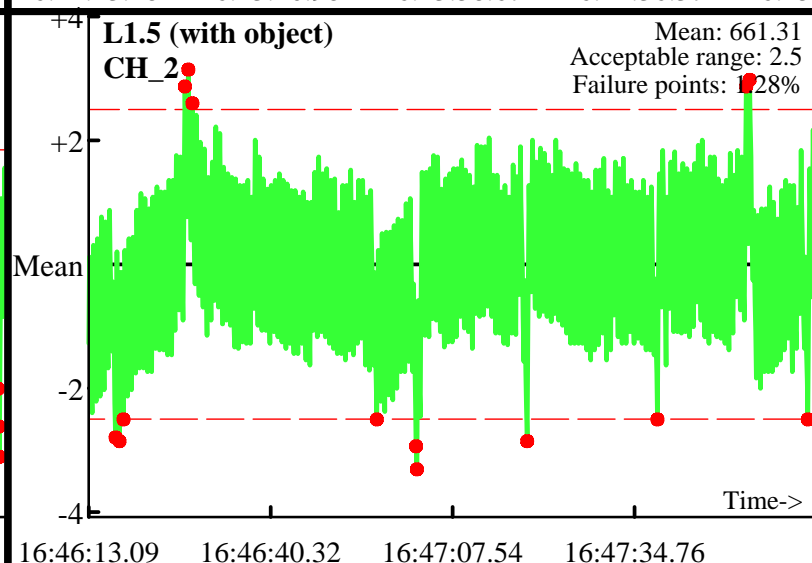
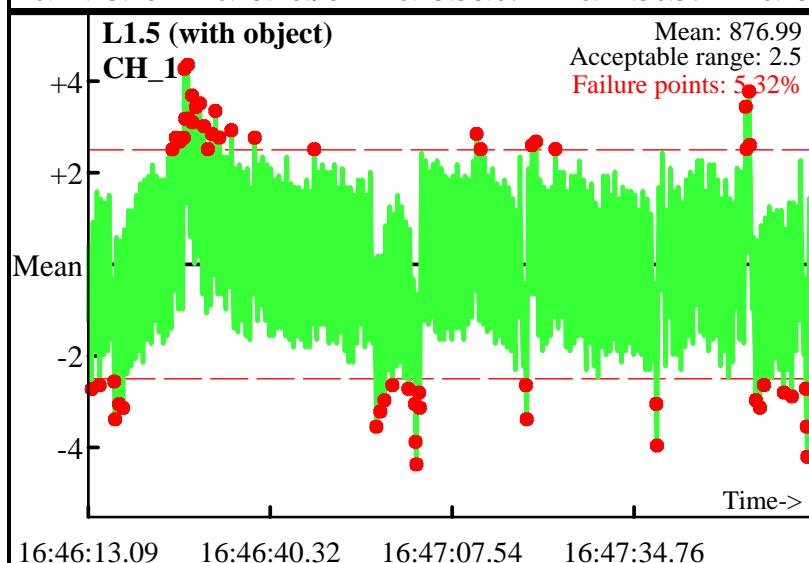
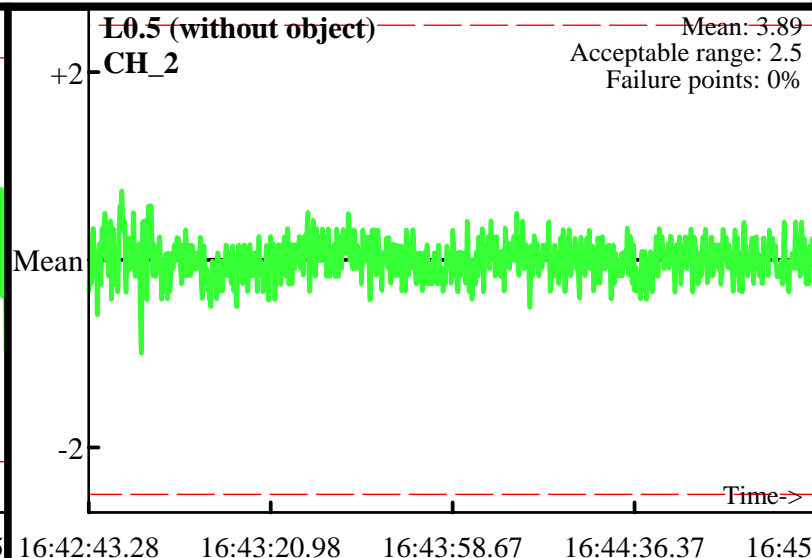
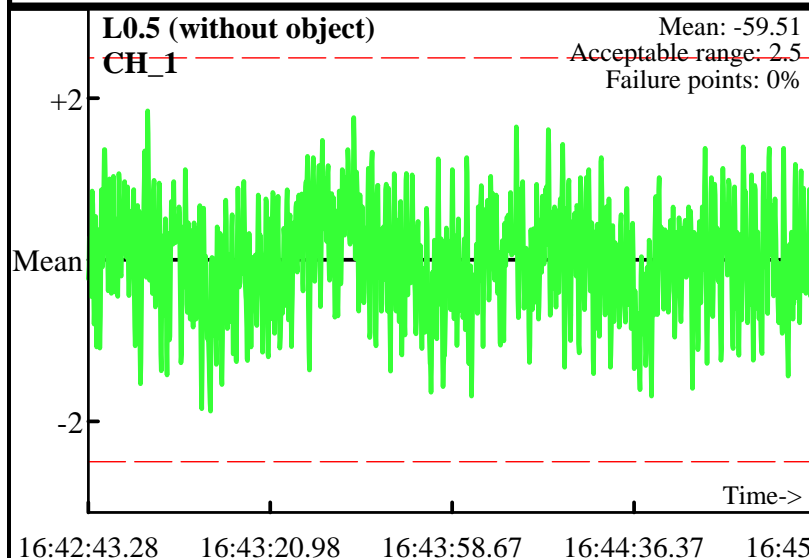


Static Calibration Test

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Equipment: EM-61 Mark II
Grid/Location: QC Area

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● Outside range
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PM test
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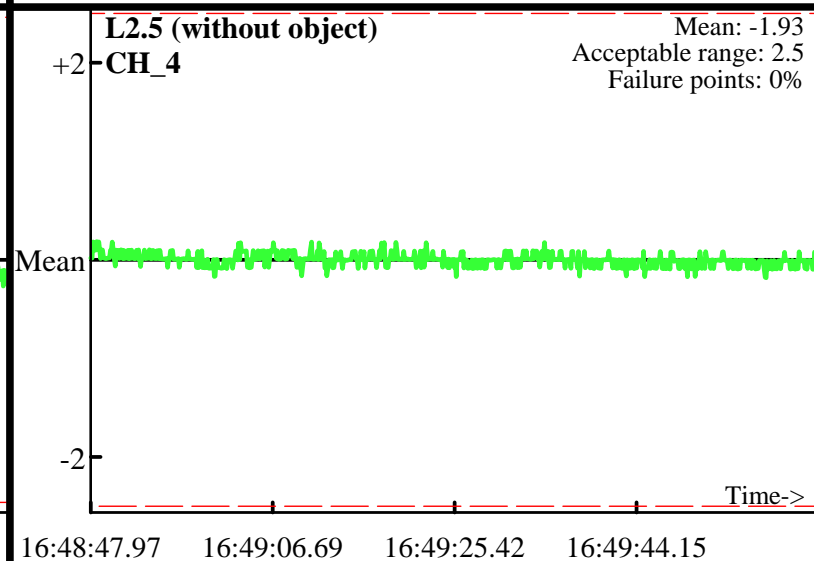
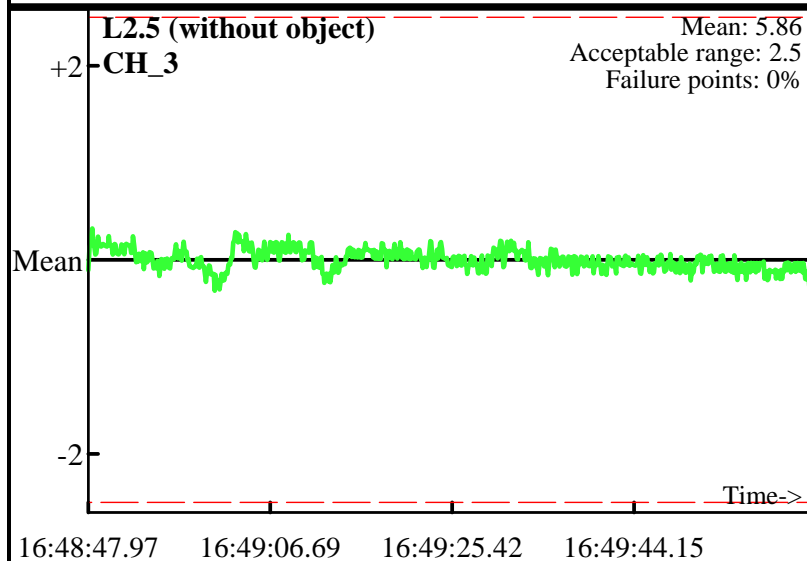
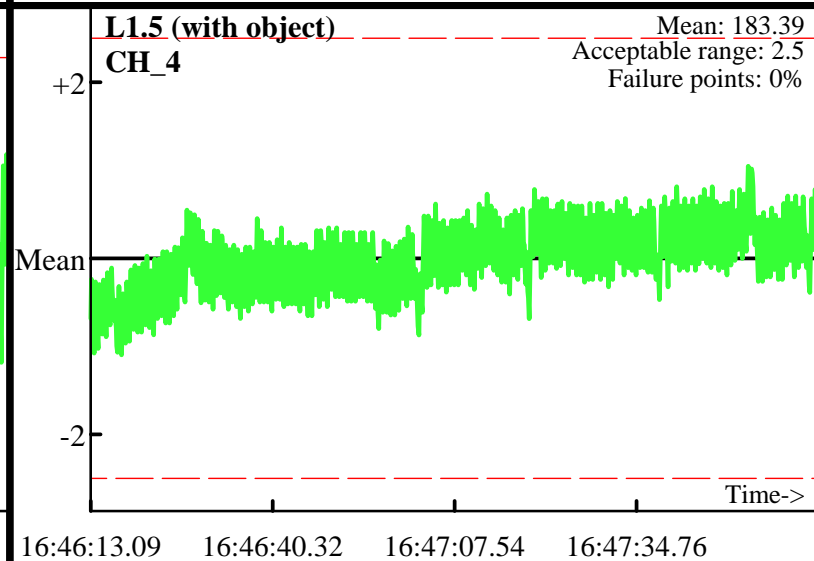
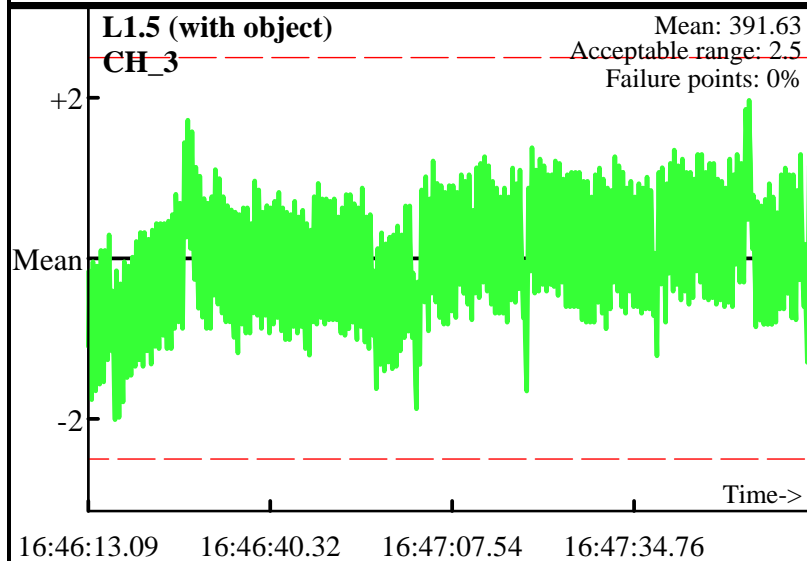
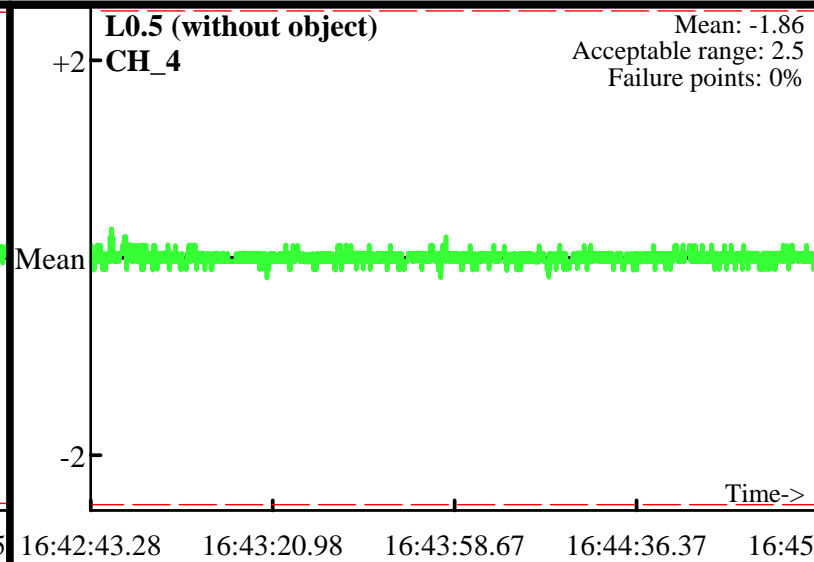
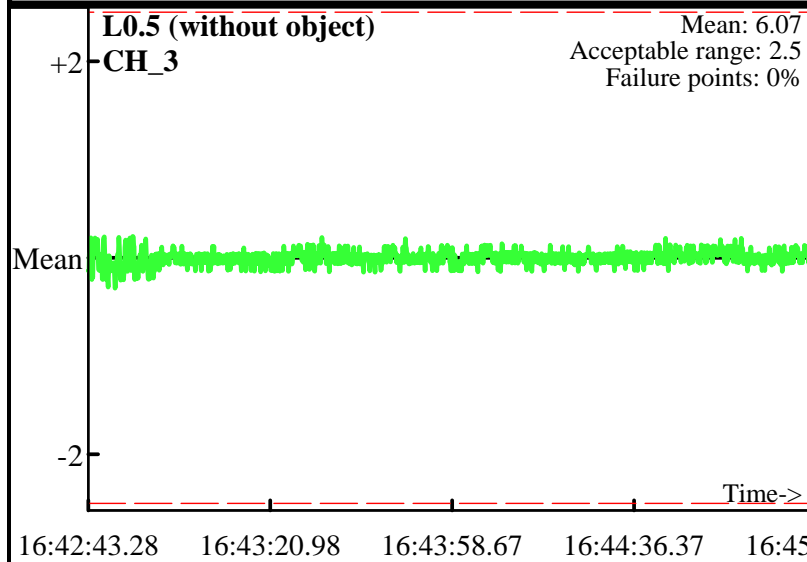


Static Calibration Test

Project: Fort Ord Interim Action Range
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Allowable failure (%): 5%
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— Acceptable limits

PM test
Operator: EG & JR
Date: 10/16/2012

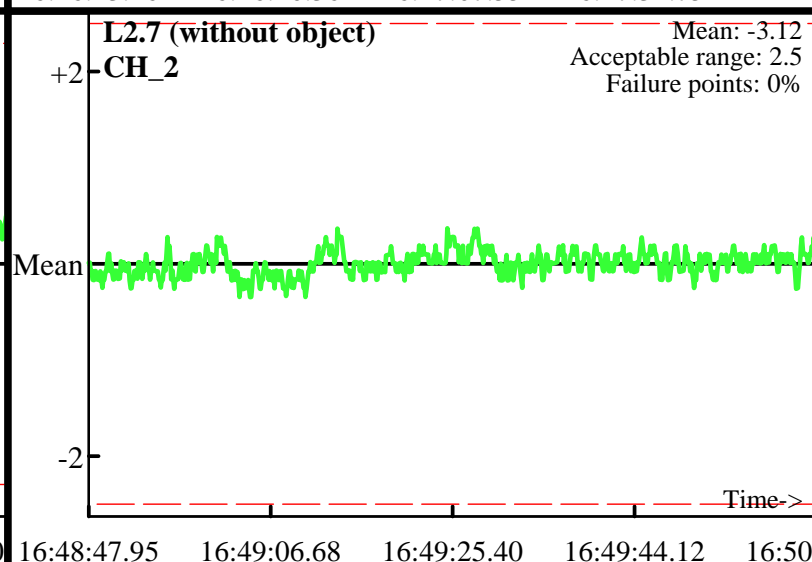
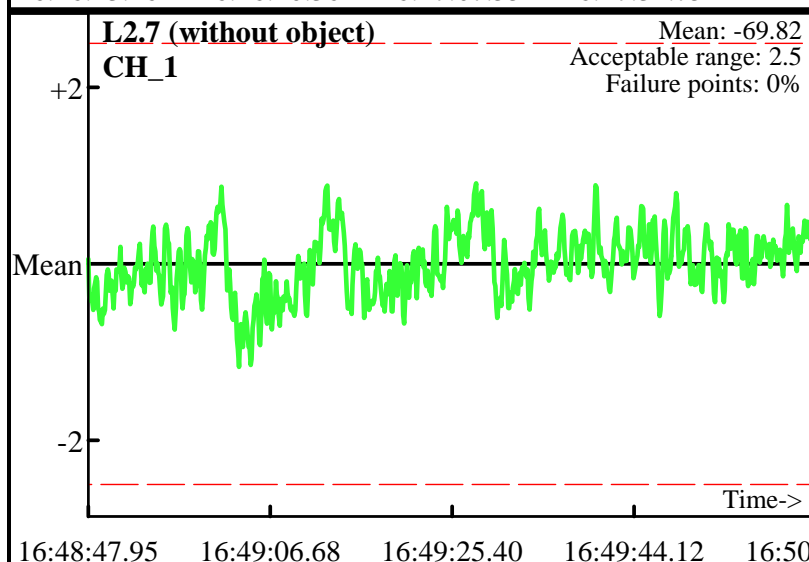
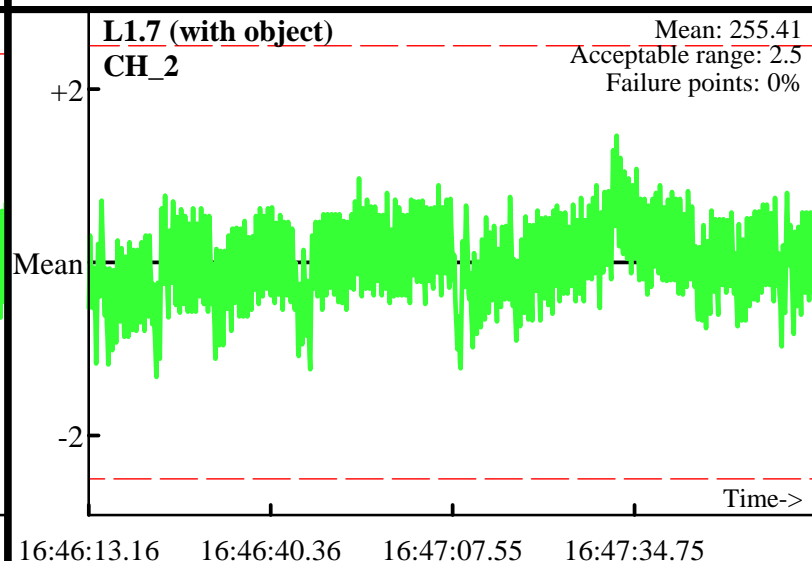
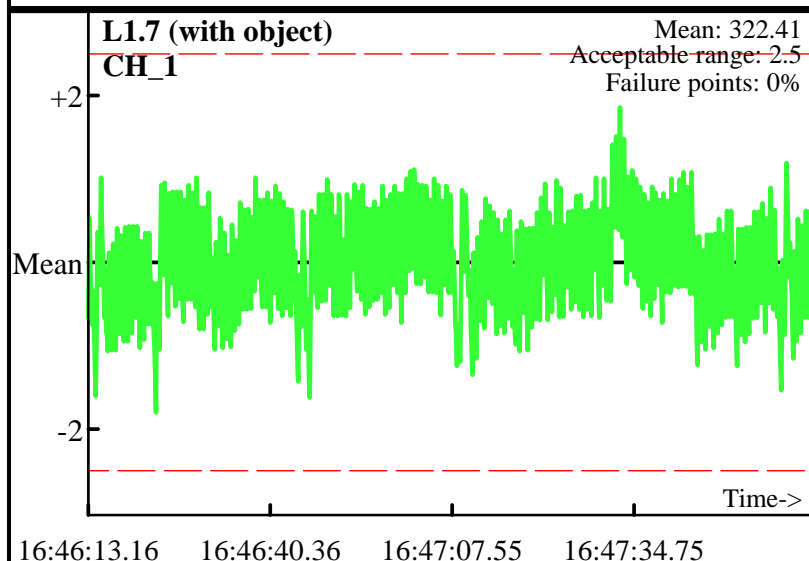
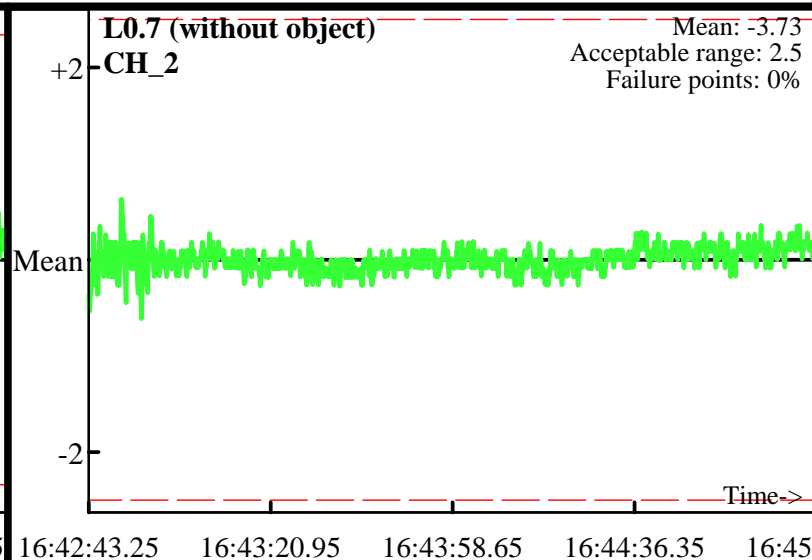
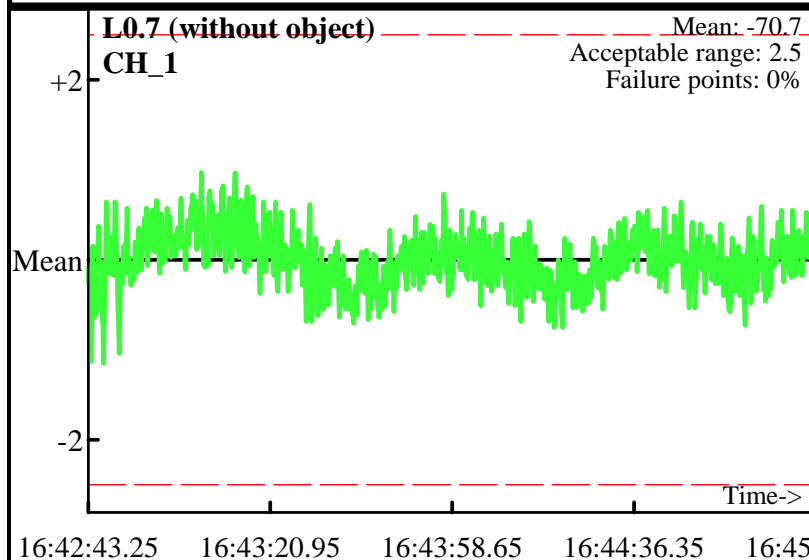


Static Calibration Test

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Date: 10/16/2012

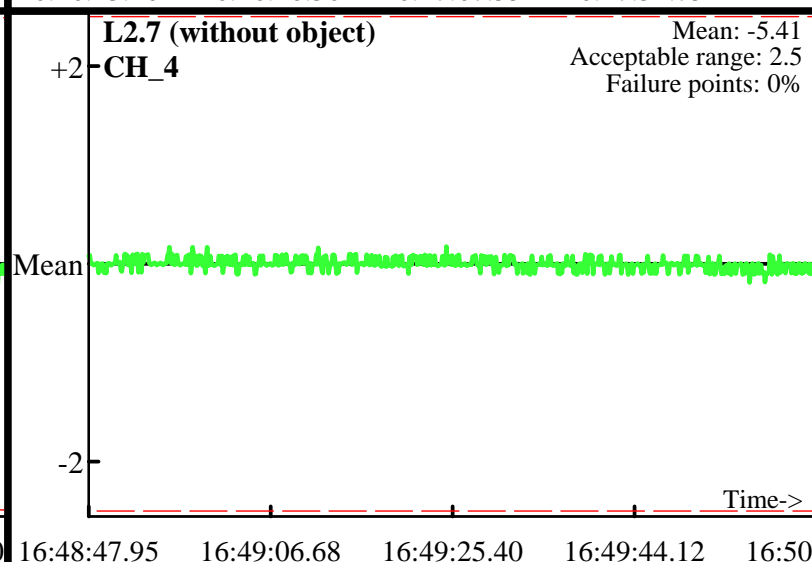
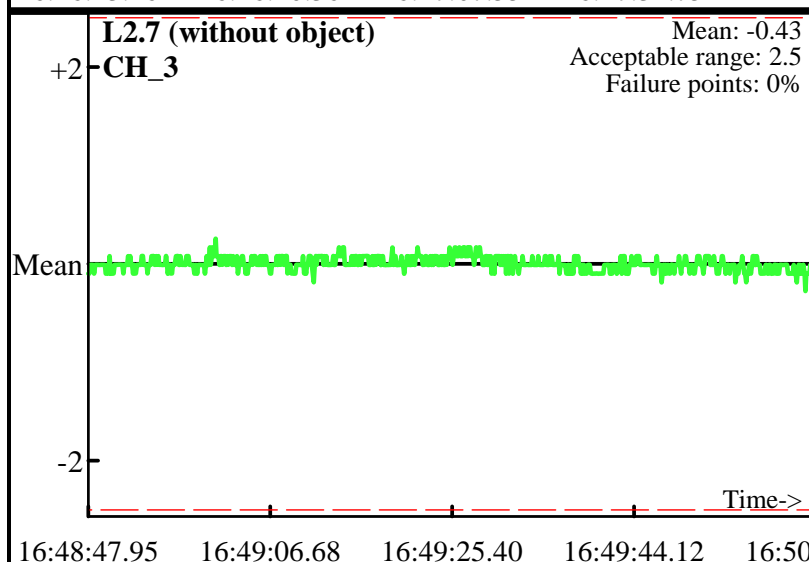
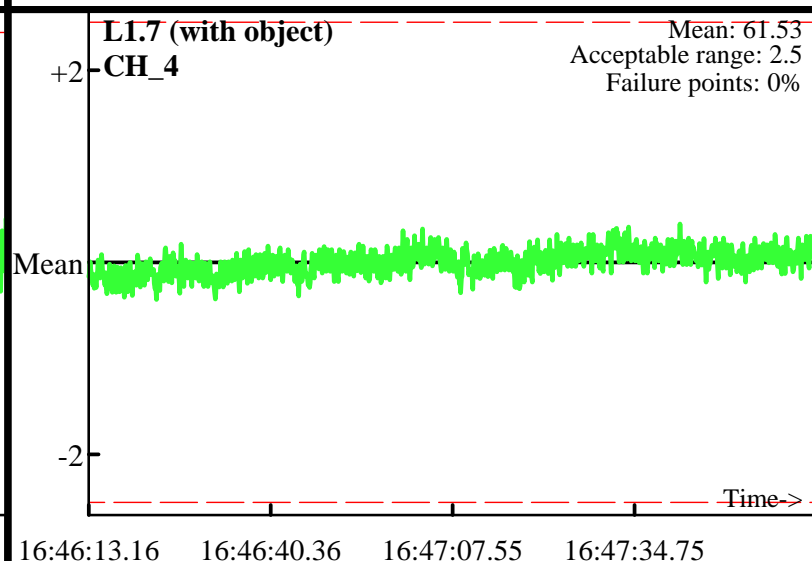
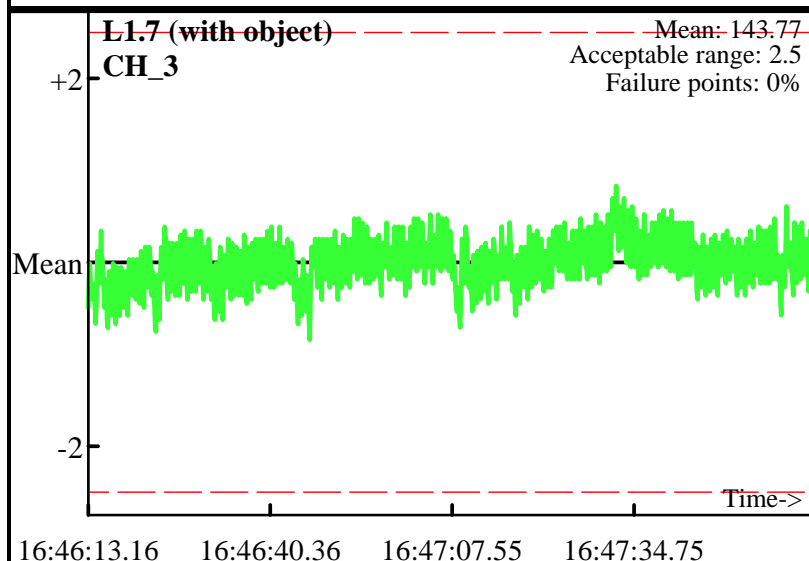
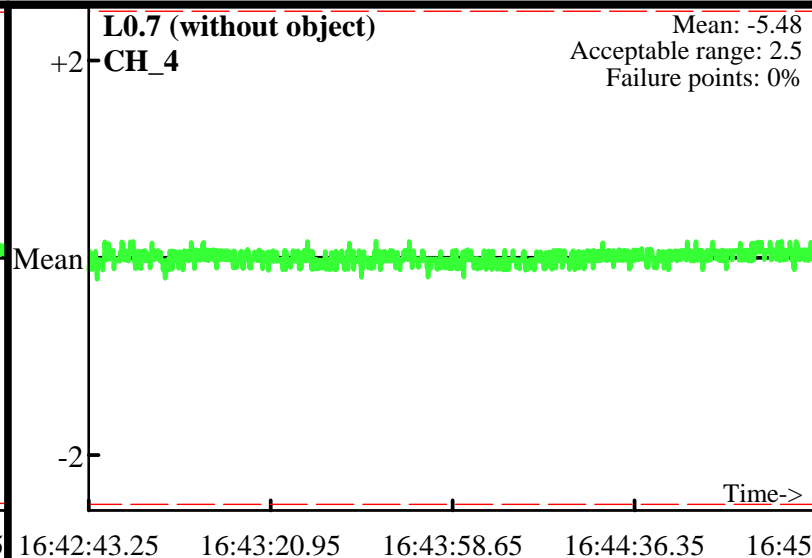
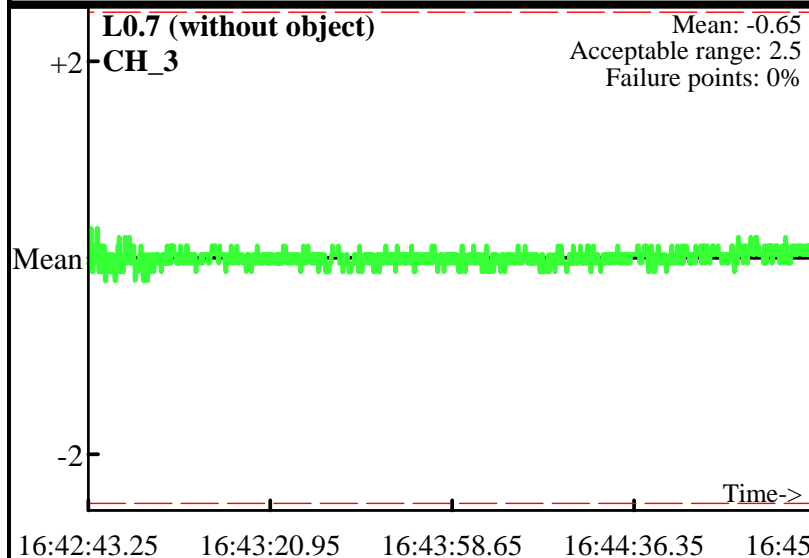


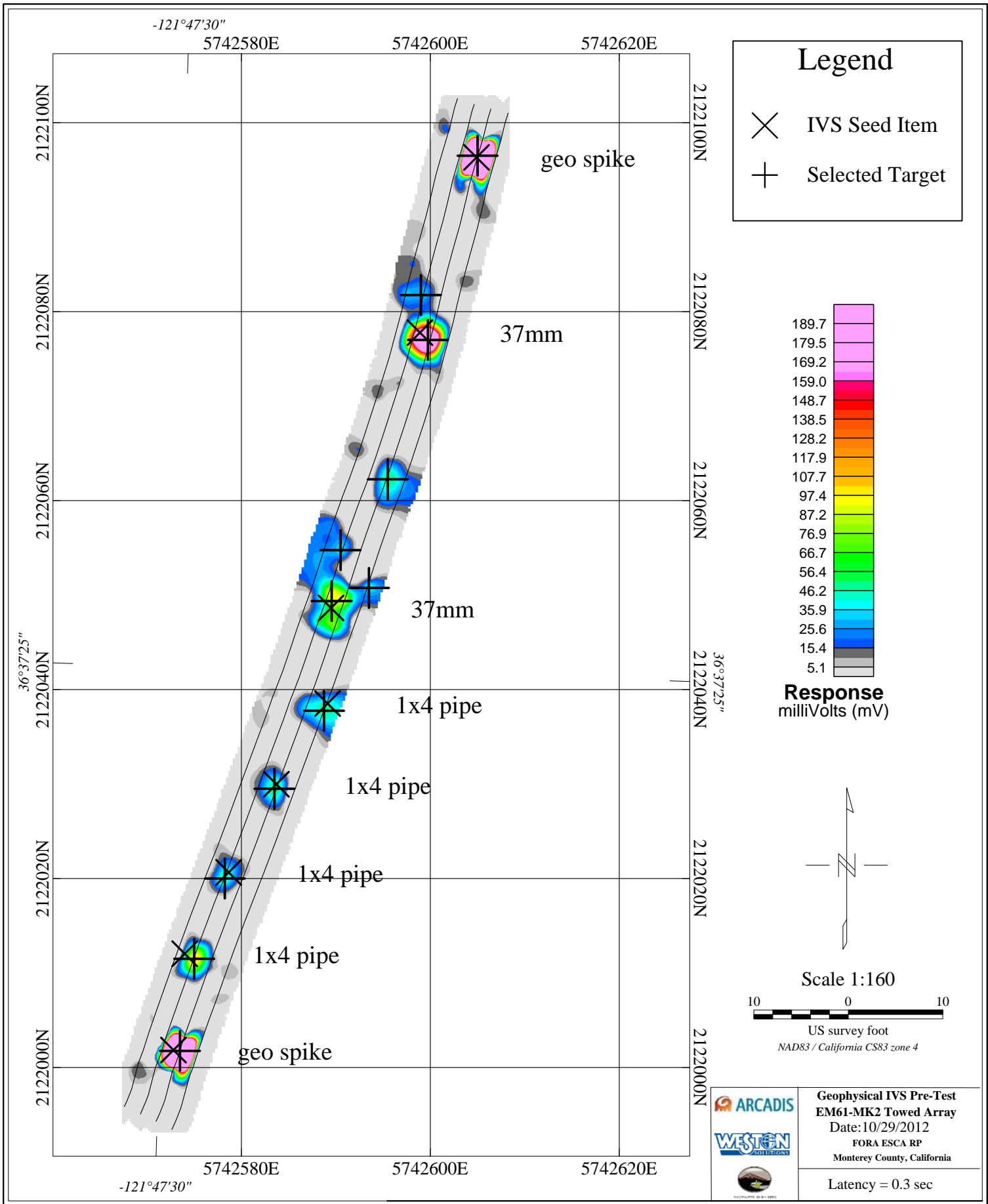
Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
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PM test
Operator: EG & JR
Date: 10/16/2012





-121°47'30"

5742580E

5742600E

5742620E

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

2122100N

2122080N

2122060N

2122040N

2122020N

2122000N

36°37'25"

36°37'25"

-121°47'30"

5742580E

5742600E

5742620E

geo spike

37mm

37mm

1x4 pipe

1x4 pipe

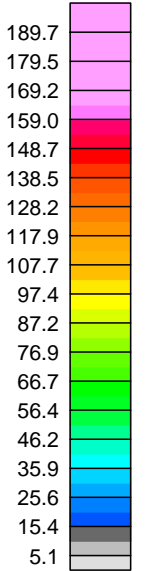
1x4 pipe

1x4 pipe

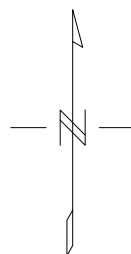
geo spike

Legend

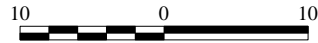
- × IVS Seed Item
- + Selected Target



Response
milliVolts (mV)



Scale 1:160



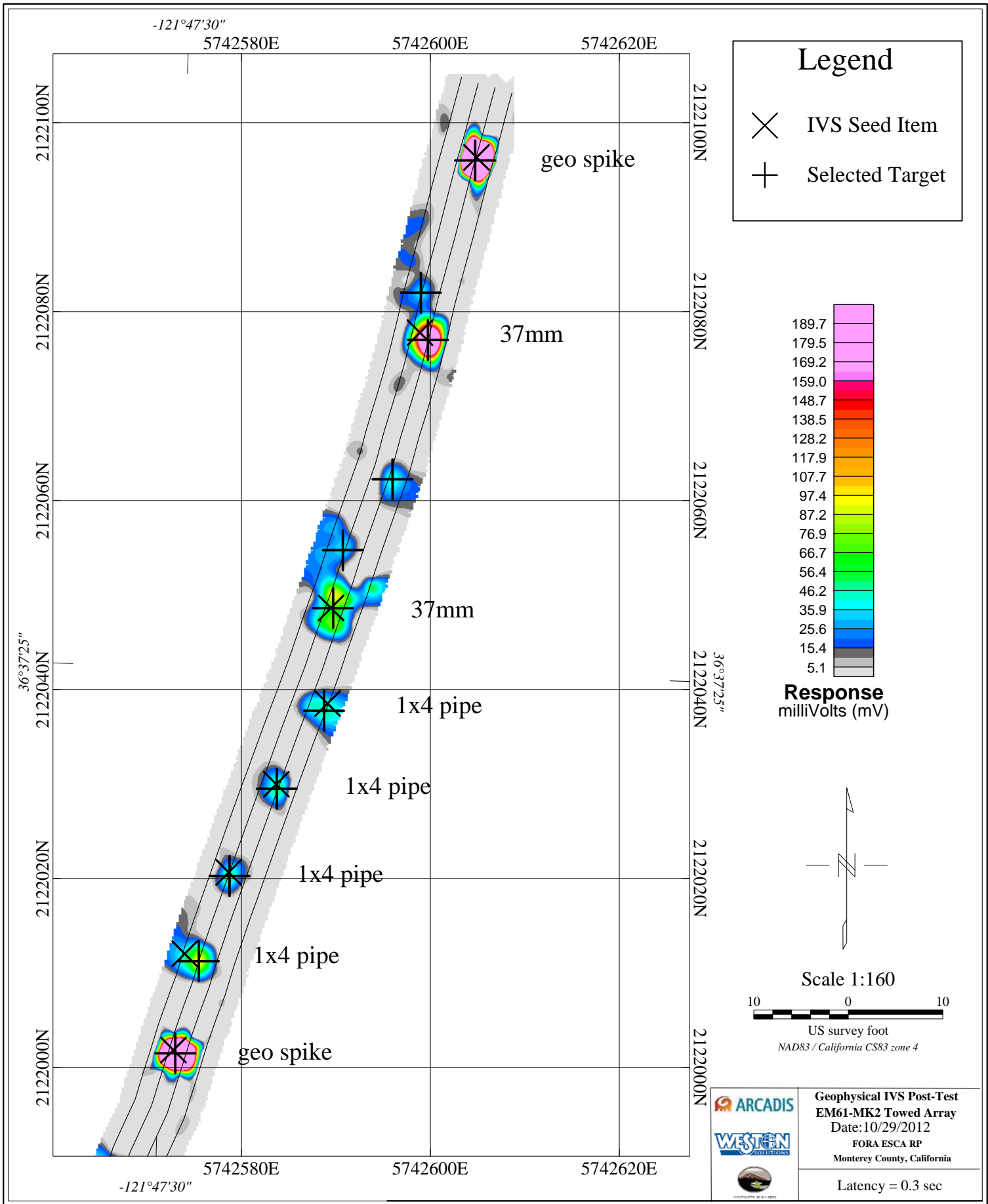
US survey foot

NAD83 / California CS83 zone 4



Geophysical IVS Pre-Test
EM61-MK2 Towed Array
Date: 10/29/2012
FORA ESCA RP
Monterey County, California

Latency = 0.3 sec

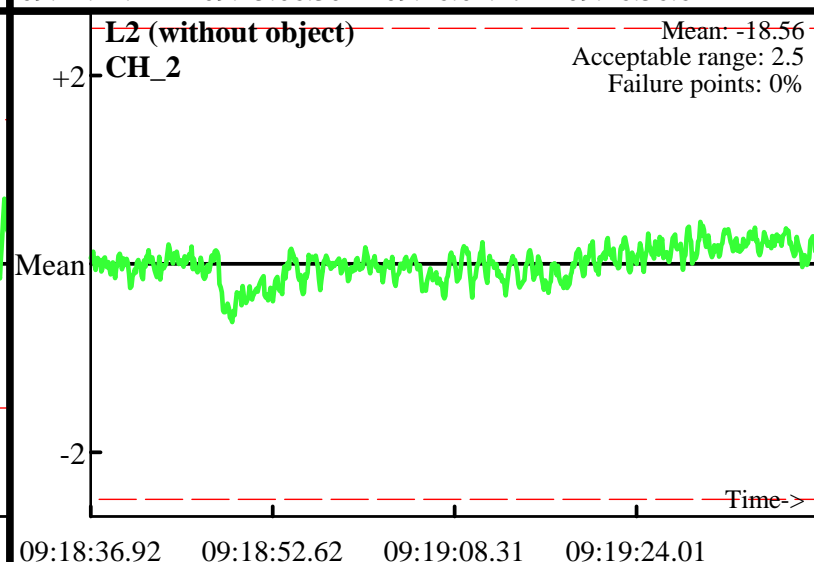
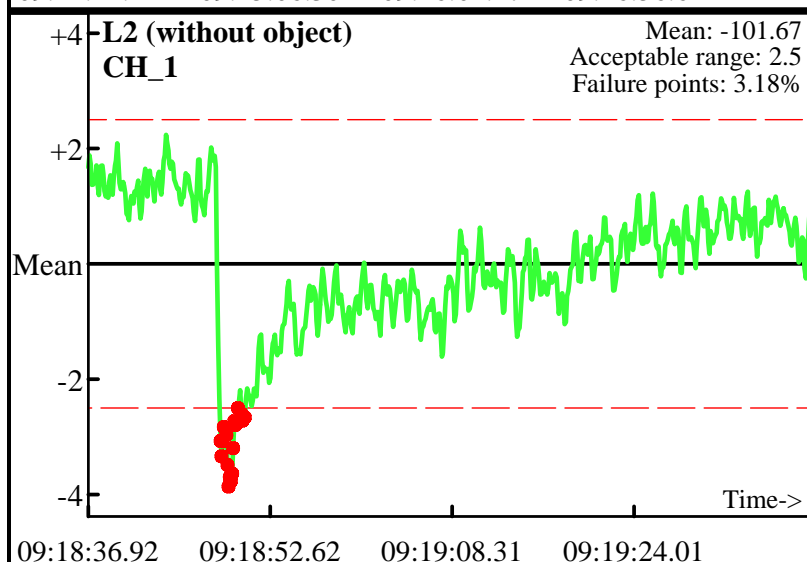
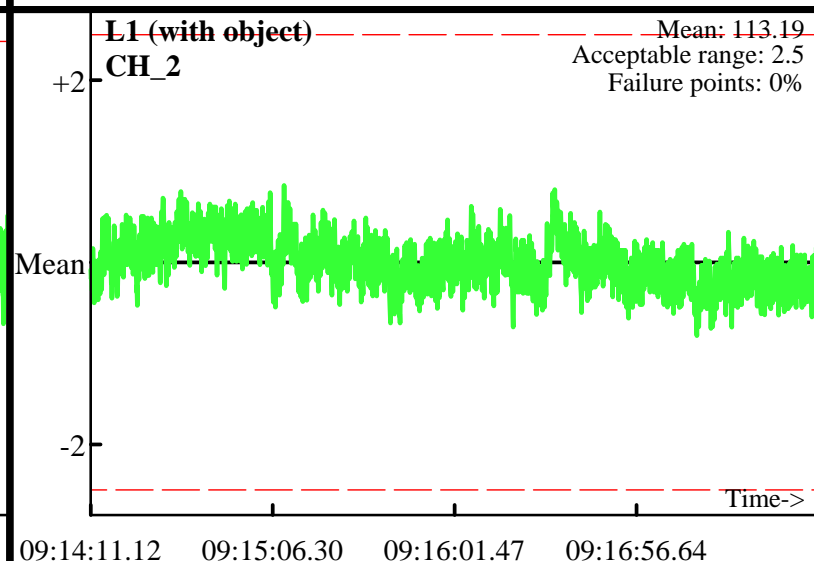
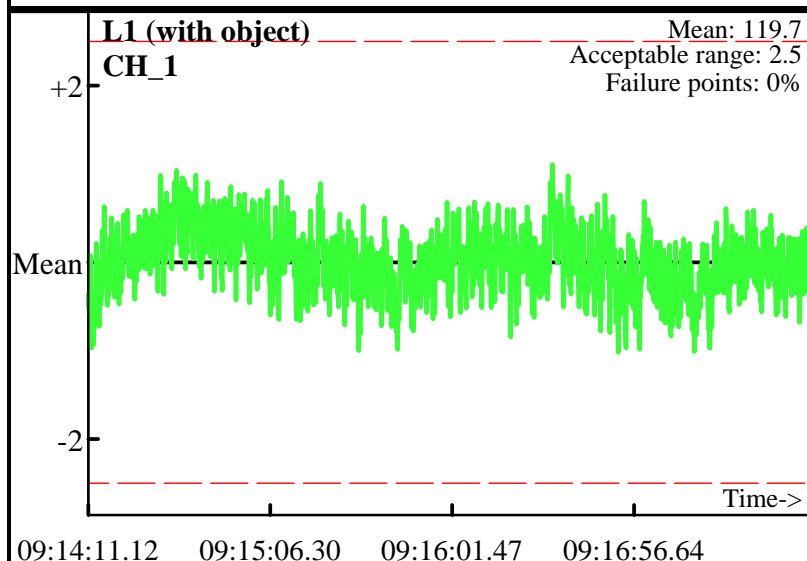
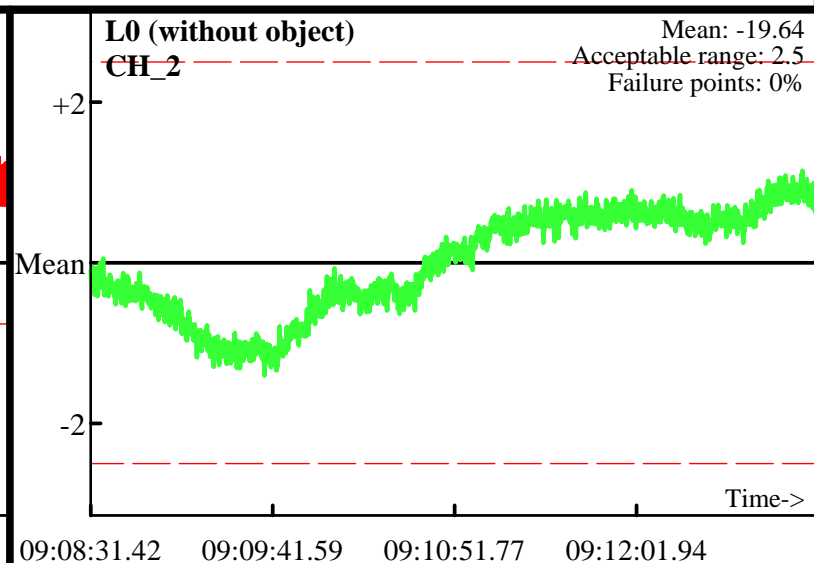
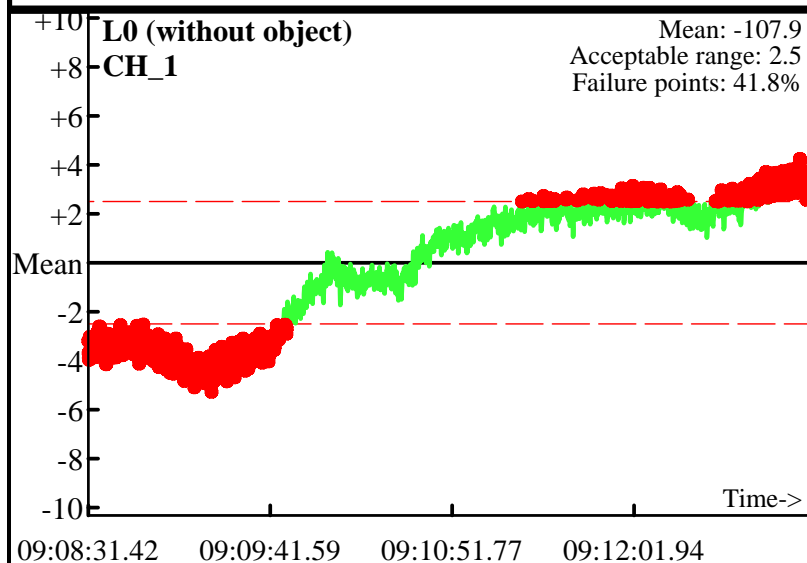


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/29/2012

● Outside range
--- Acceptable limits

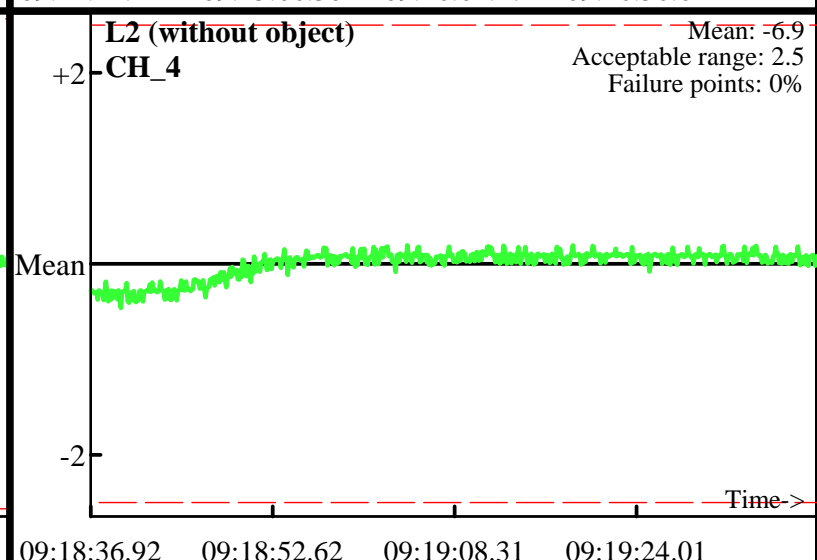
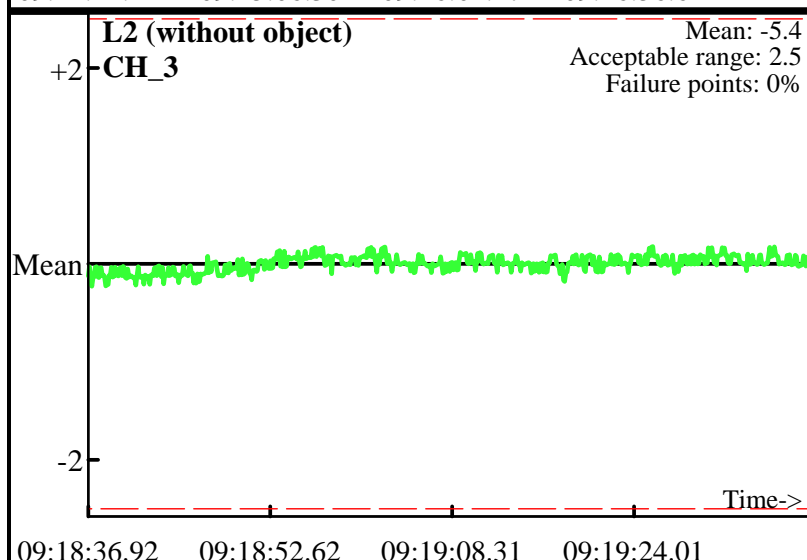
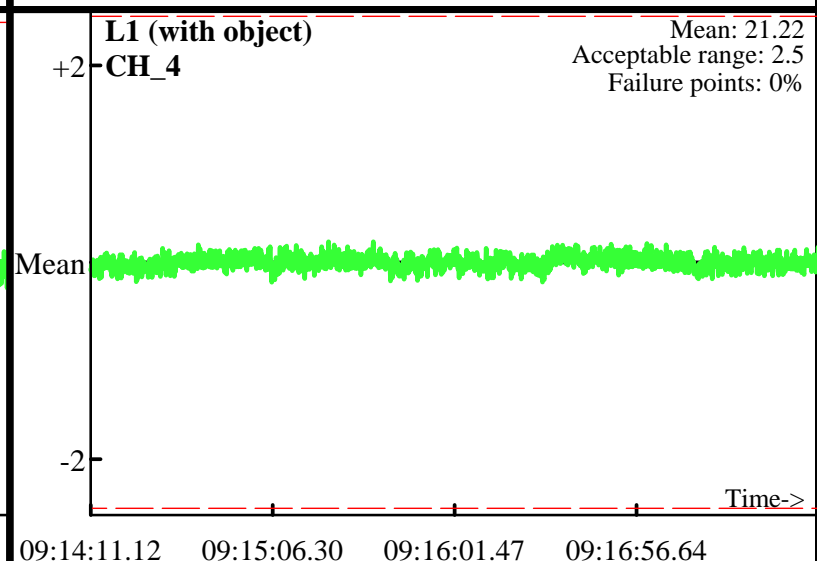
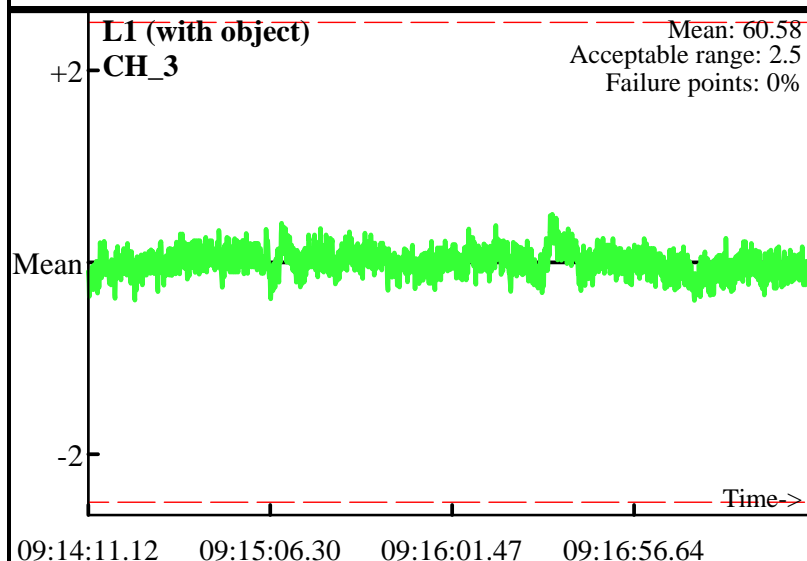
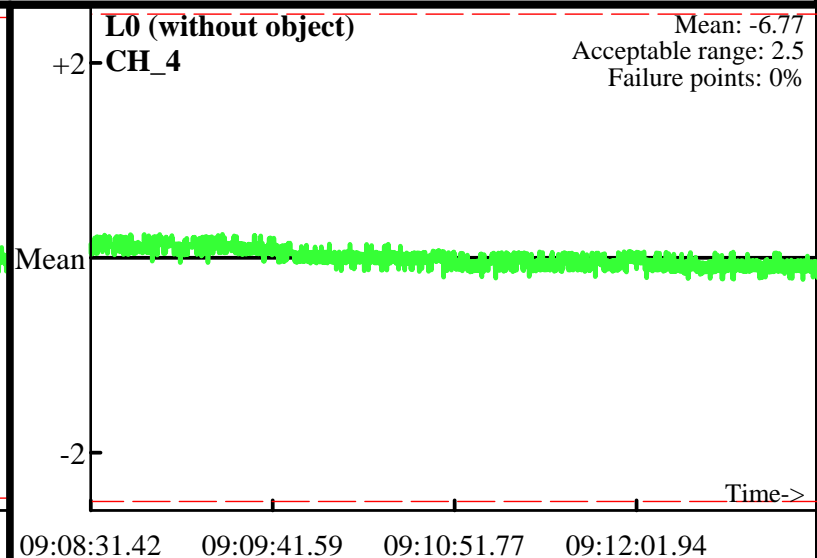
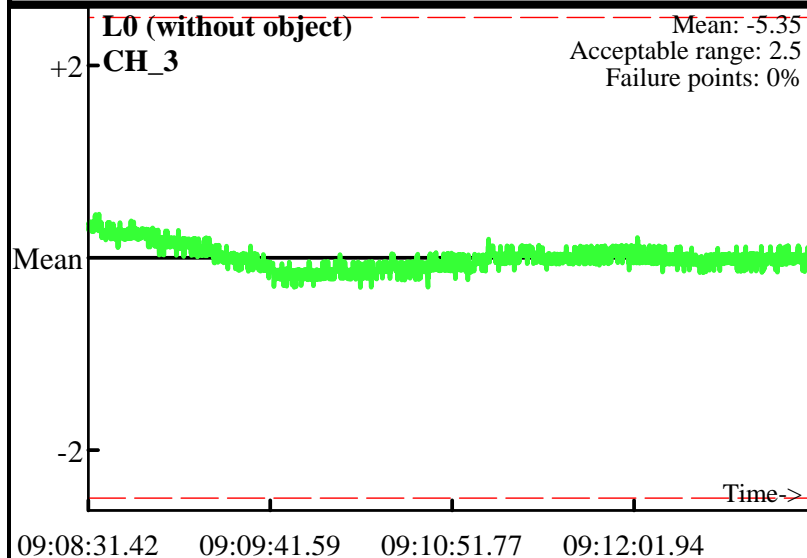


Static Calibration Test

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AM test
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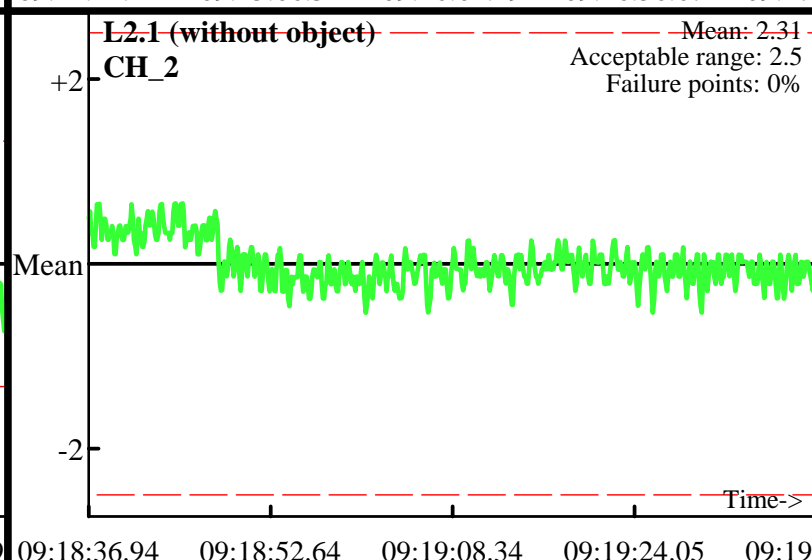
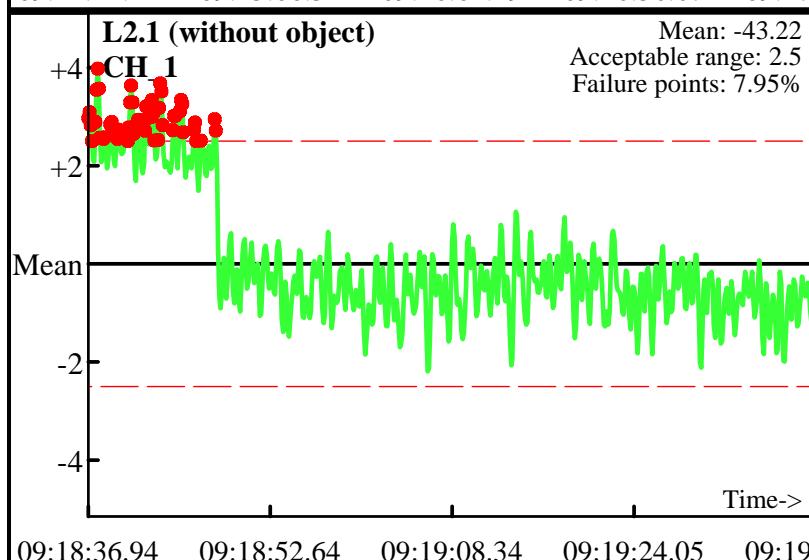
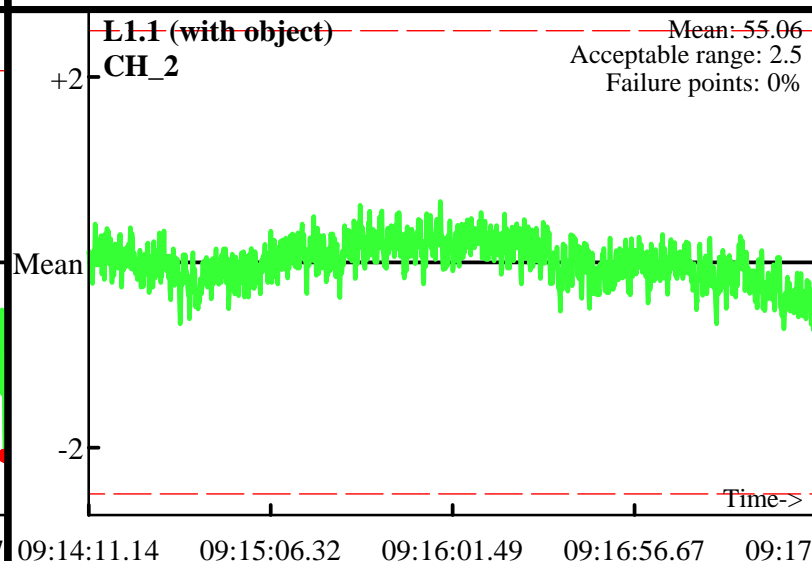
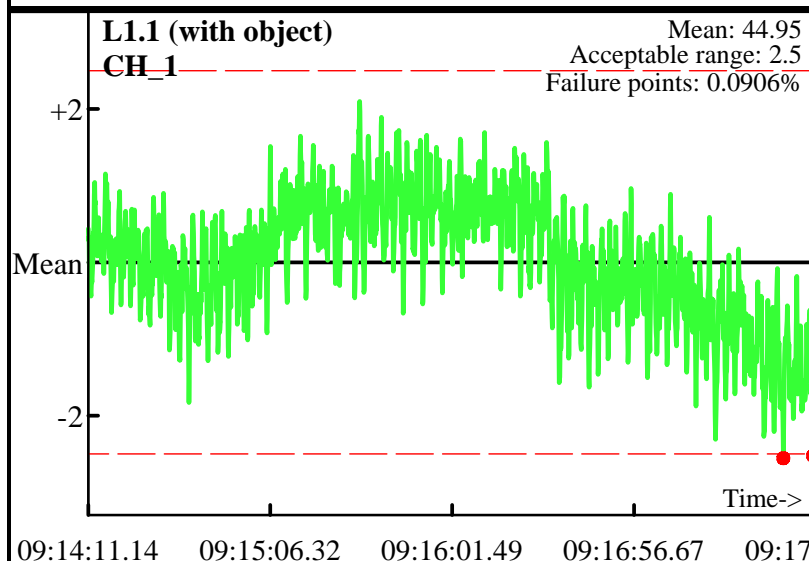
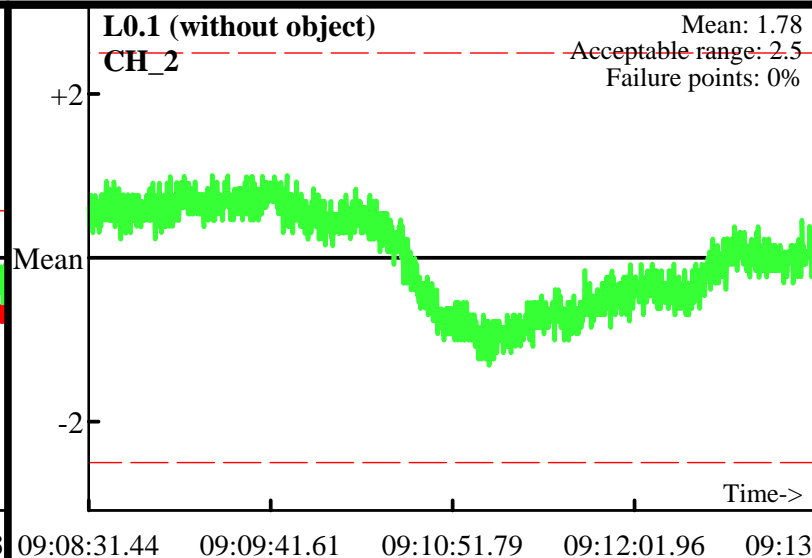
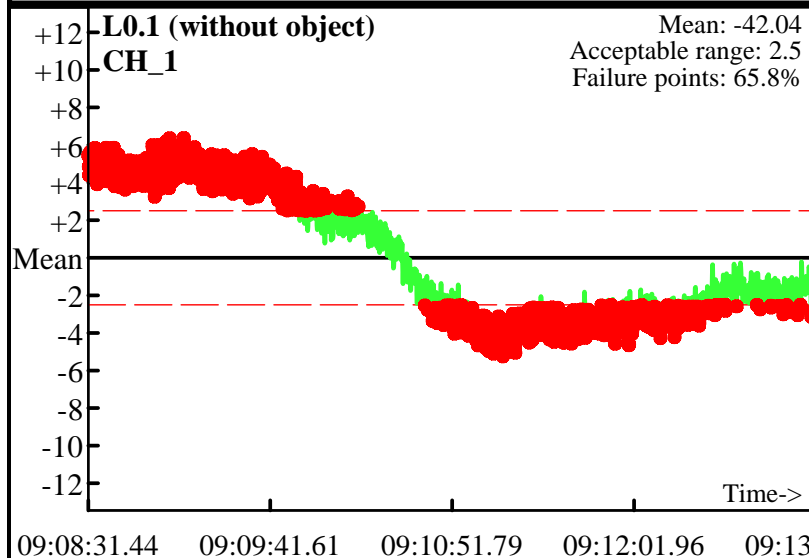


Static Calibration Test

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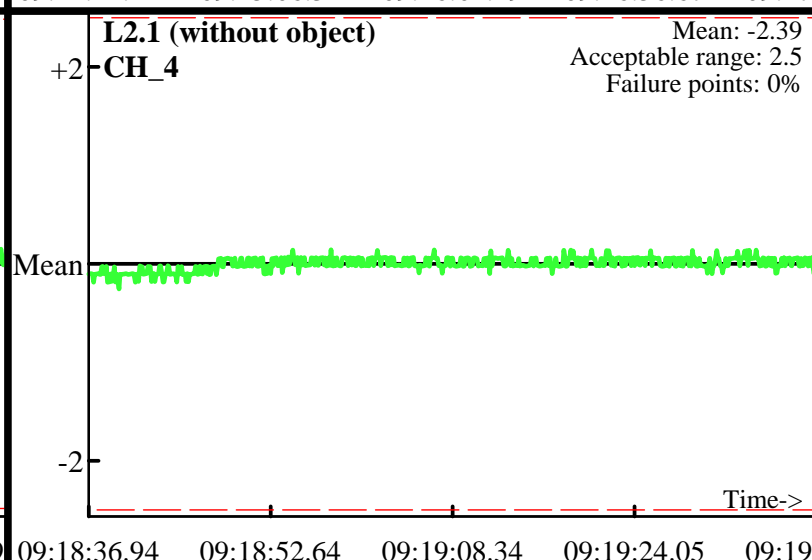
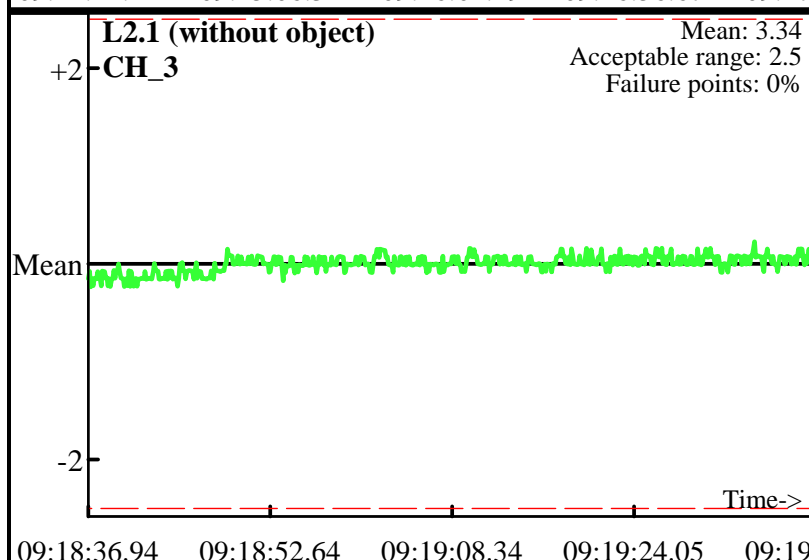
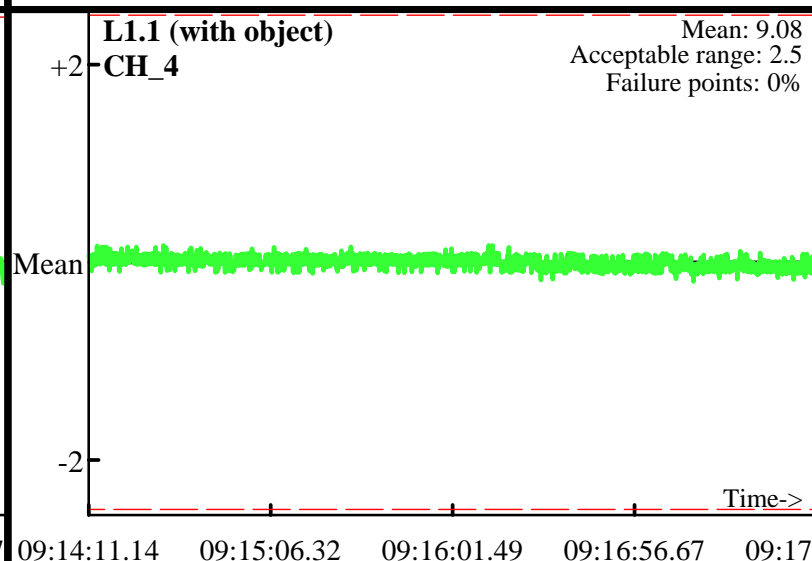
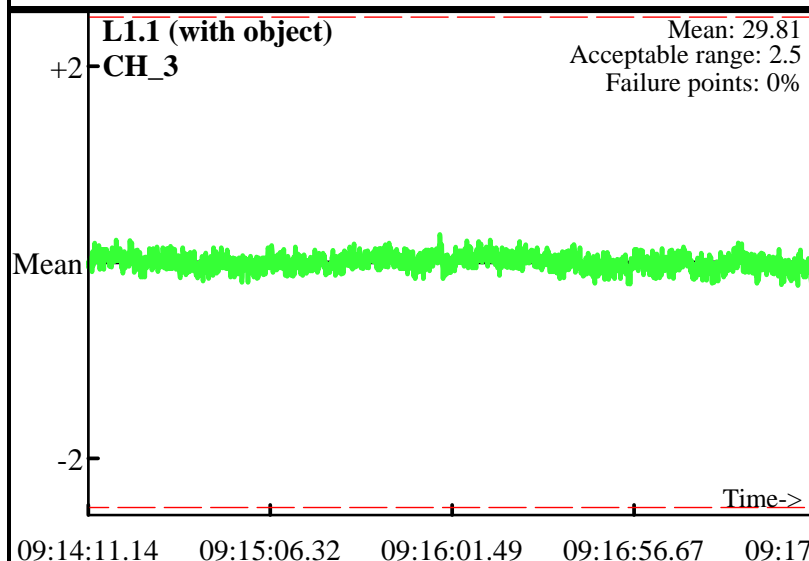
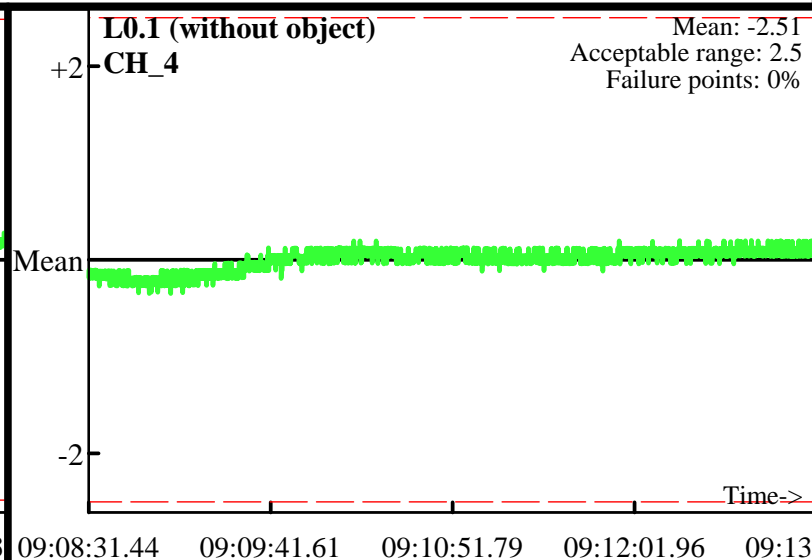
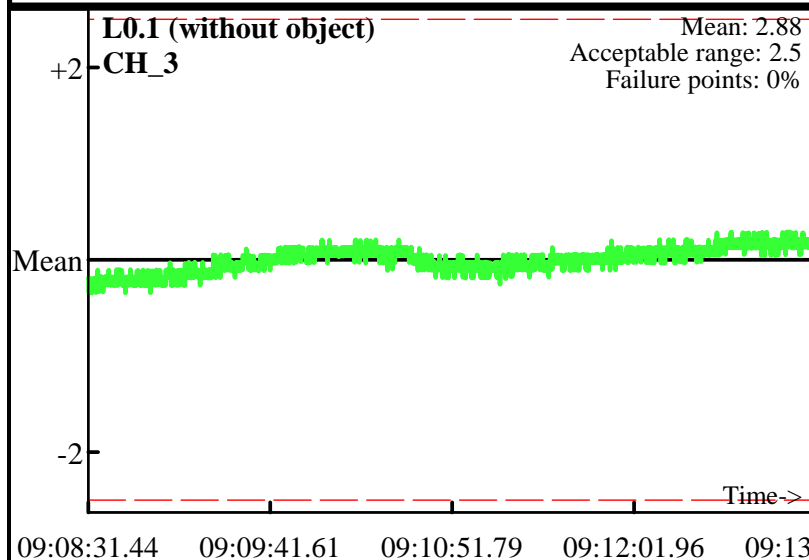


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/29/2012

● Outside range
— Acceptable limits

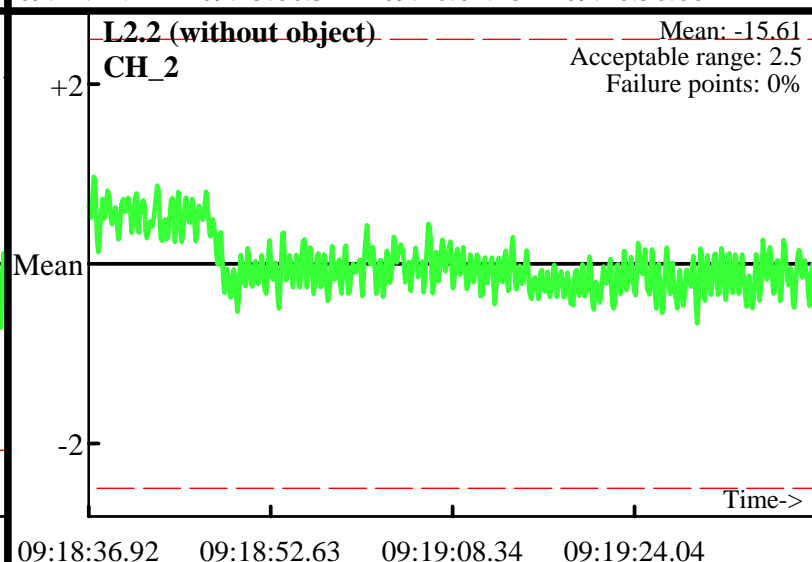
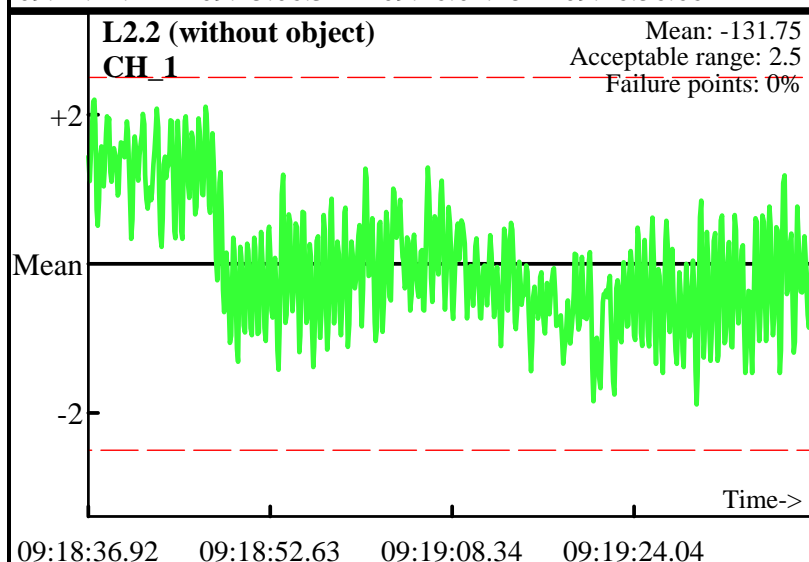
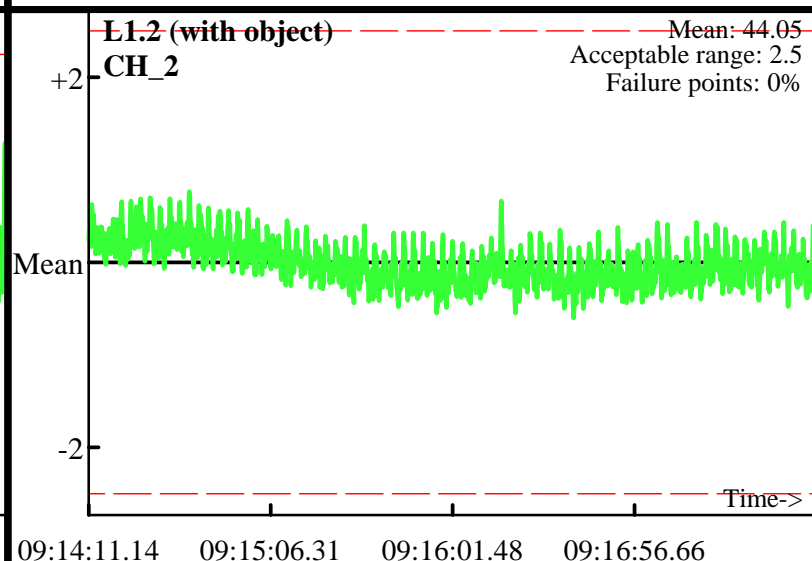
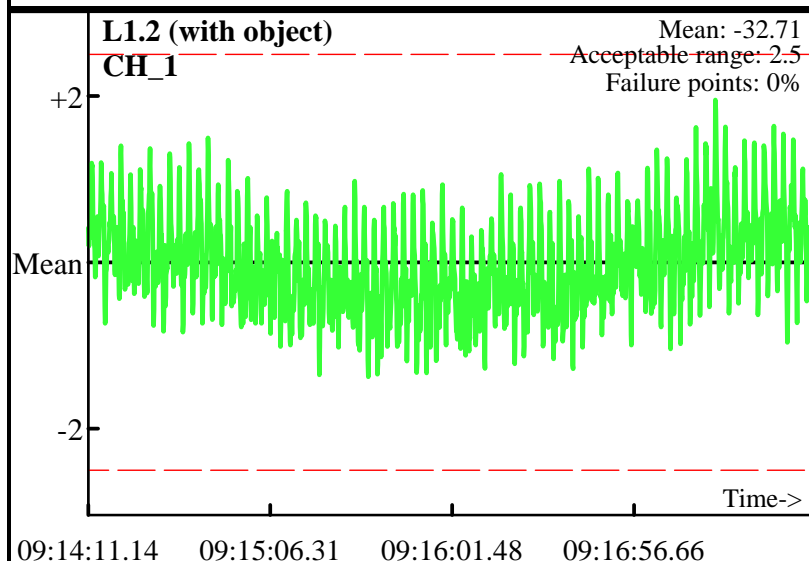
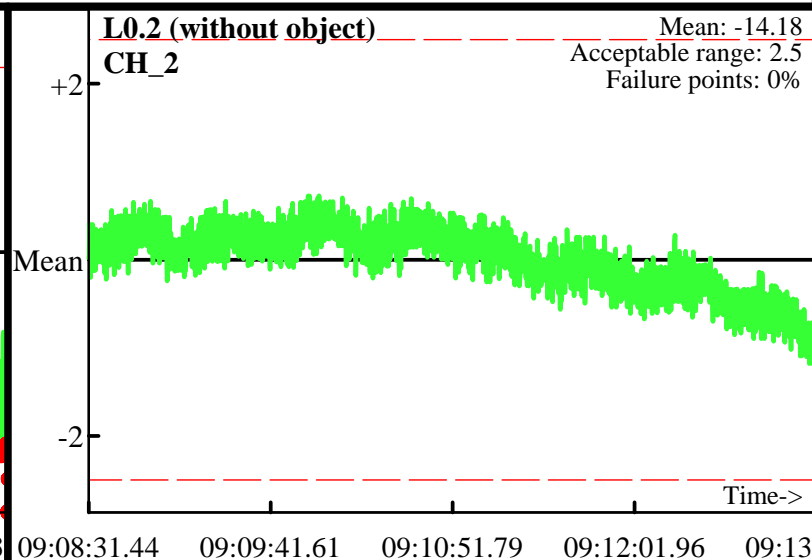
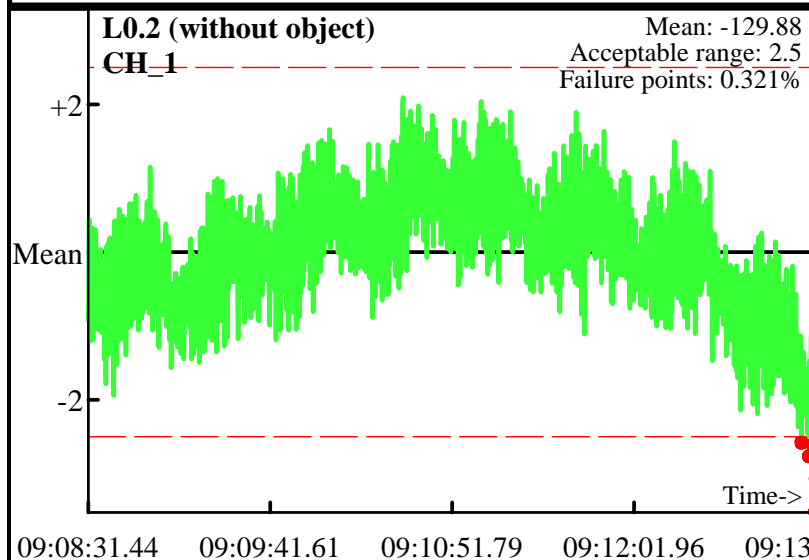


Static Calibration Test

Project: Fort Ord IAR
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Operator: EG & JR
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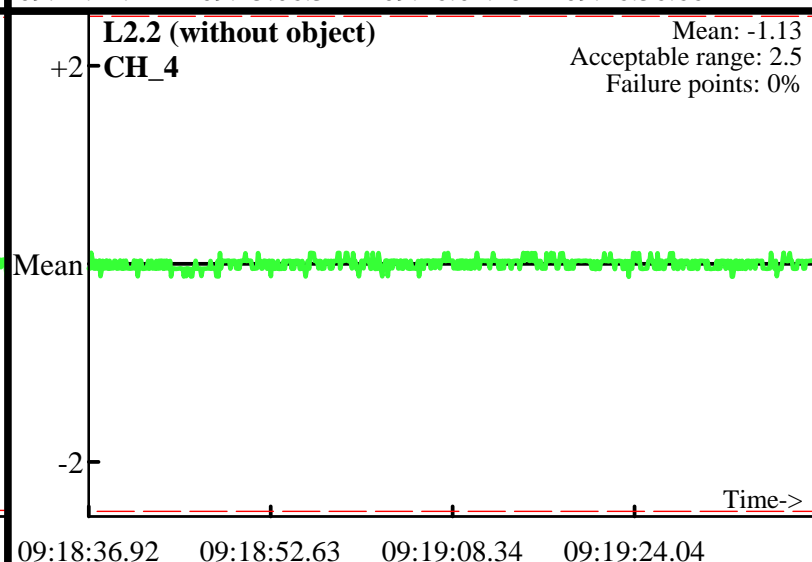
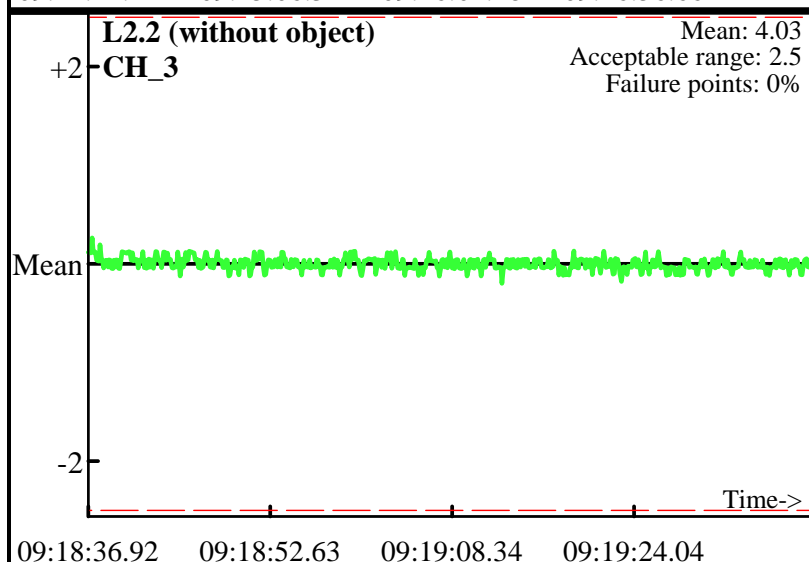
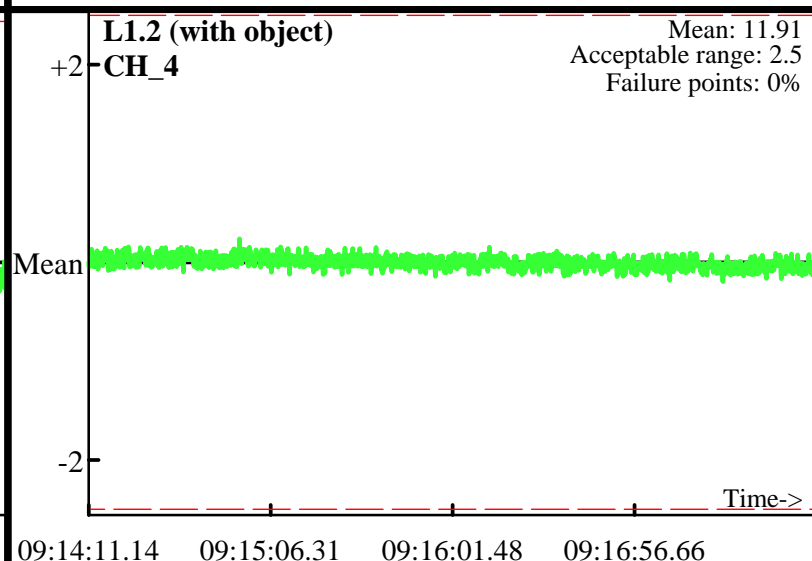
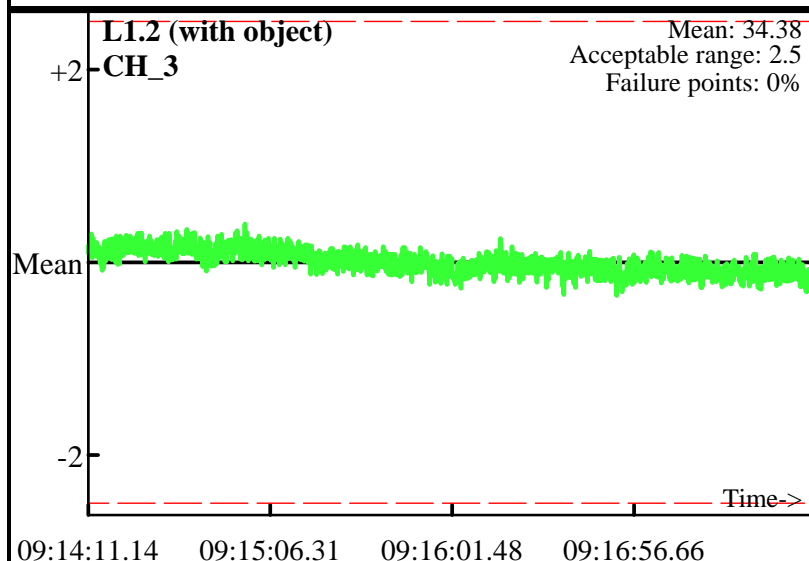
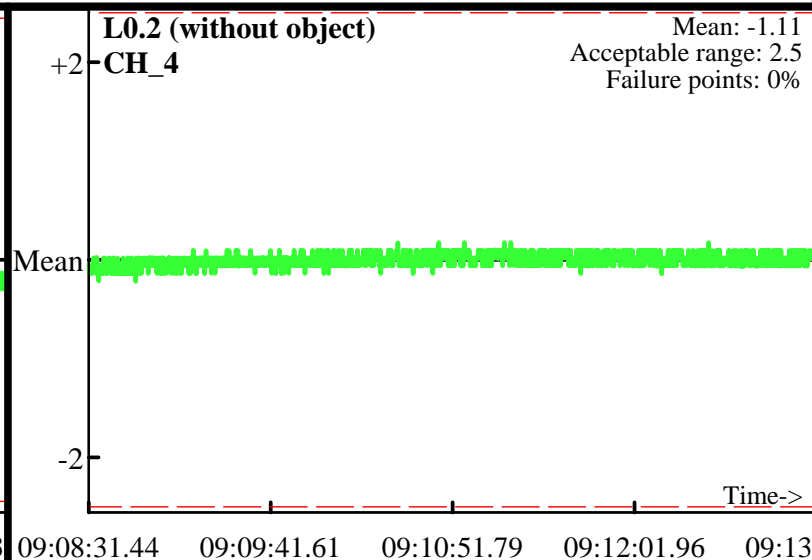
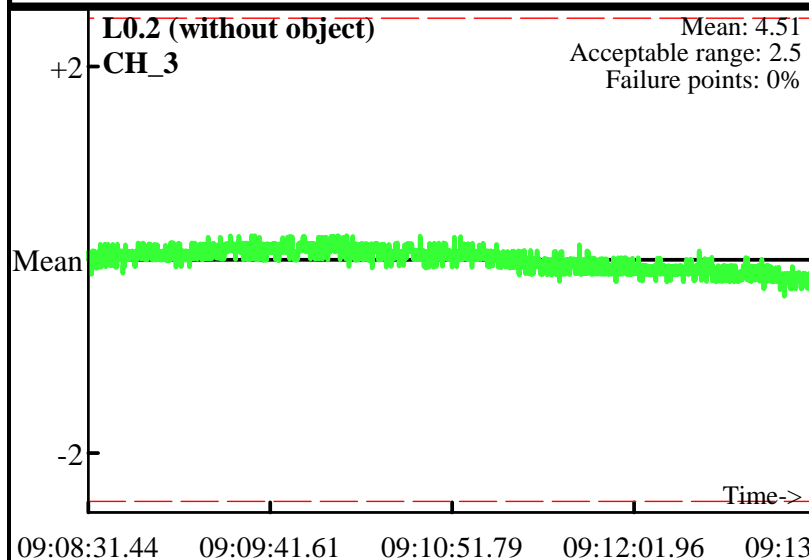


Static Calibration Test

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AM test
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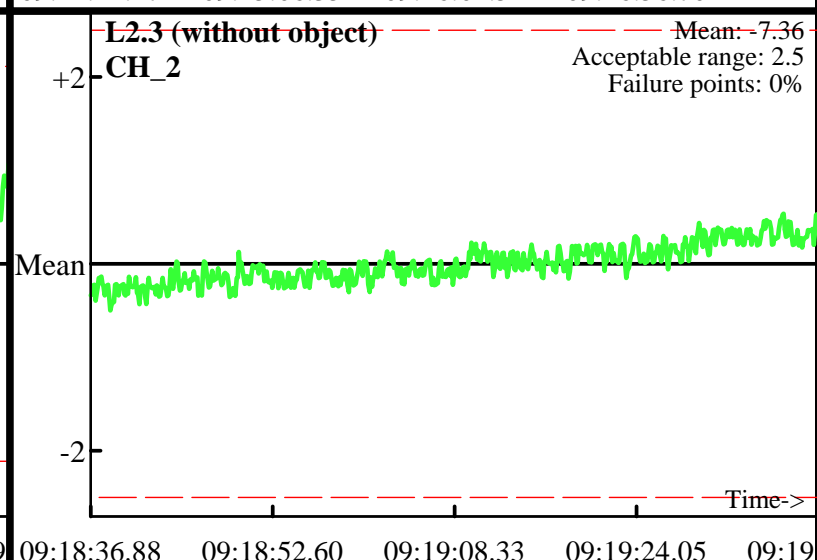
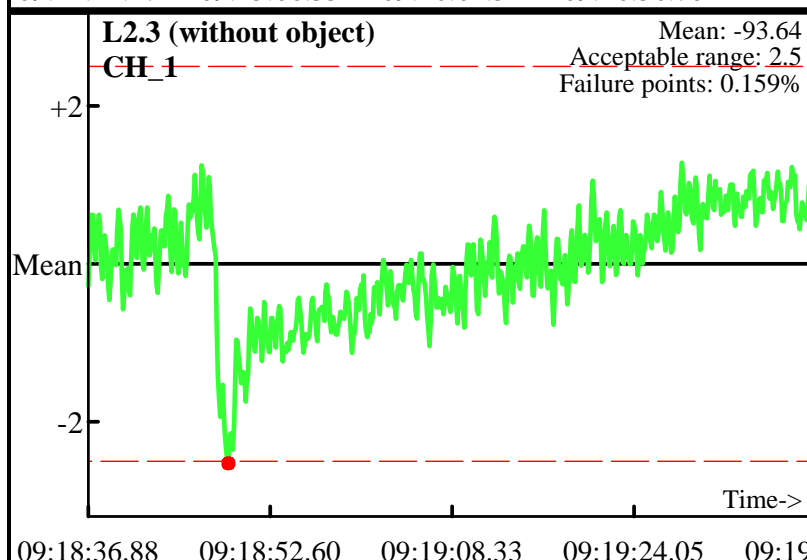
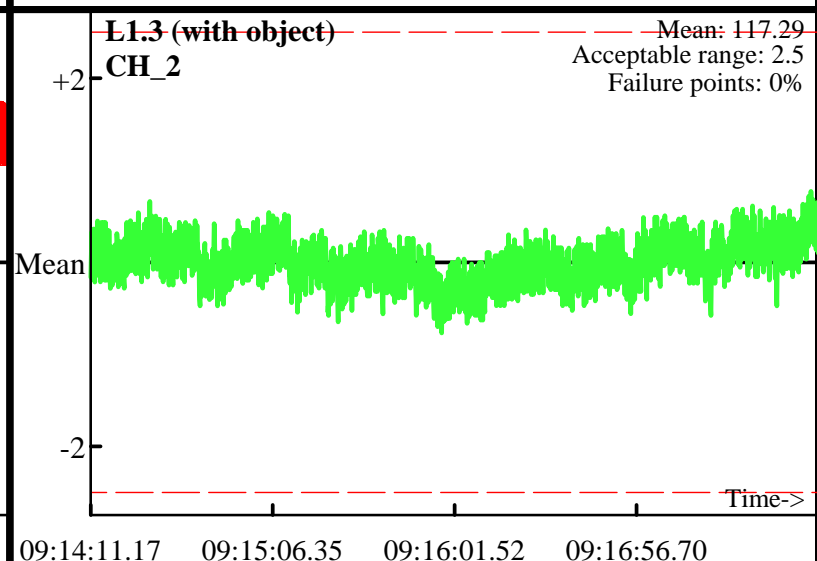
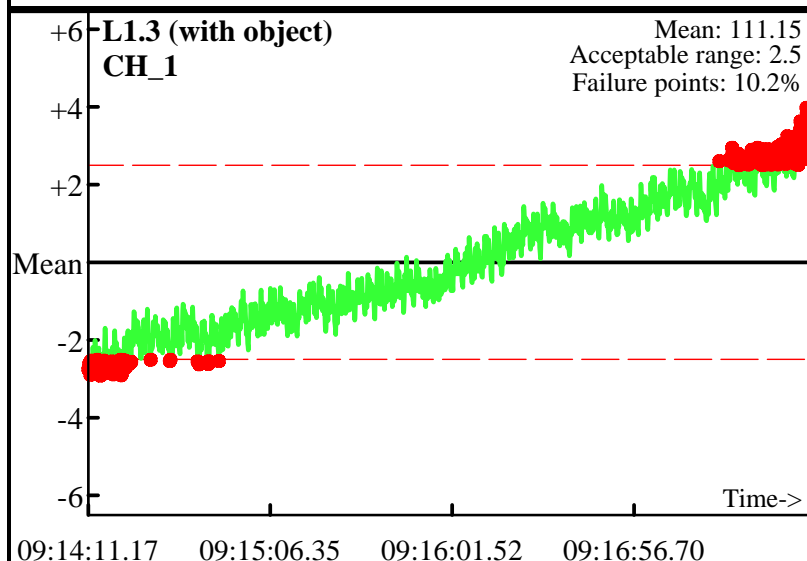
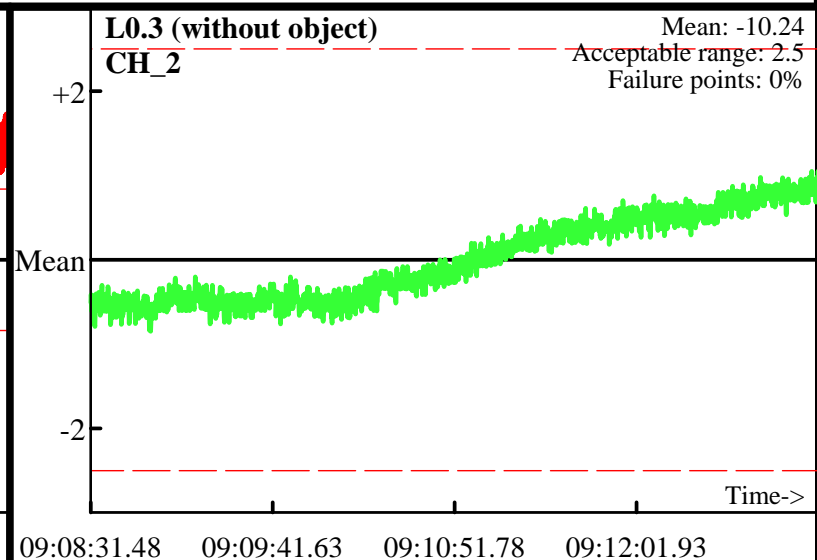
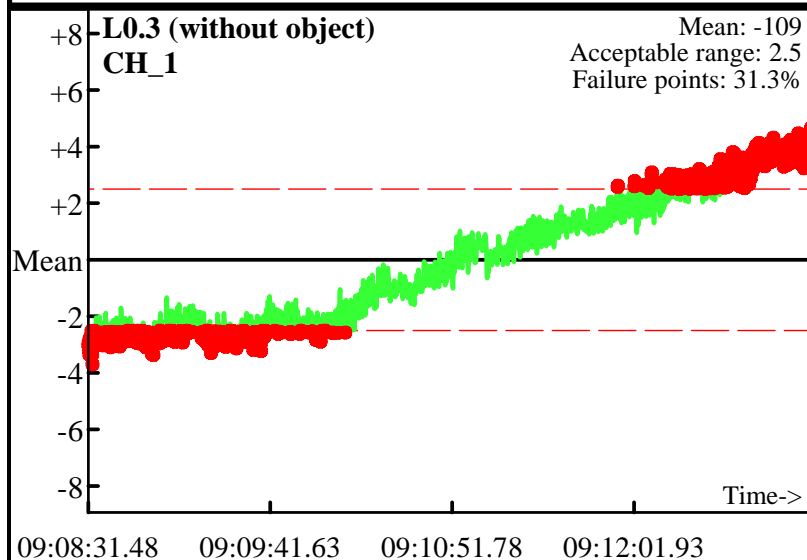


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
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● Outside range
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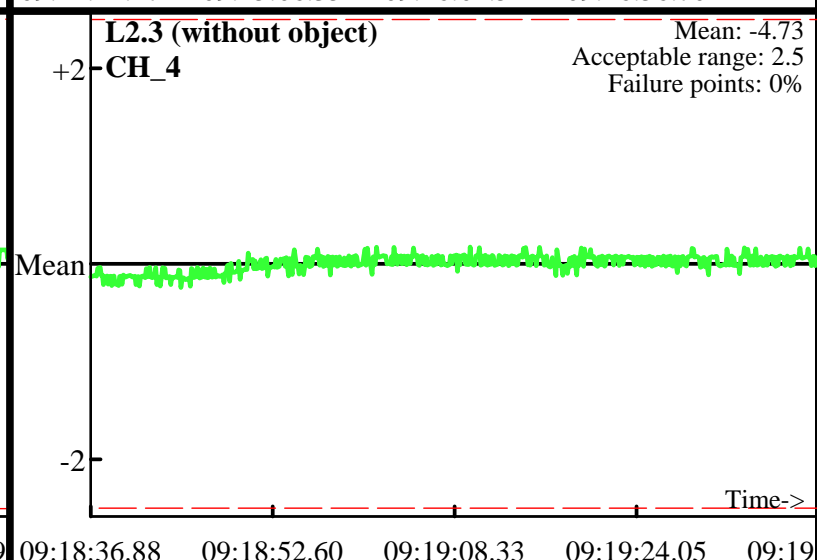
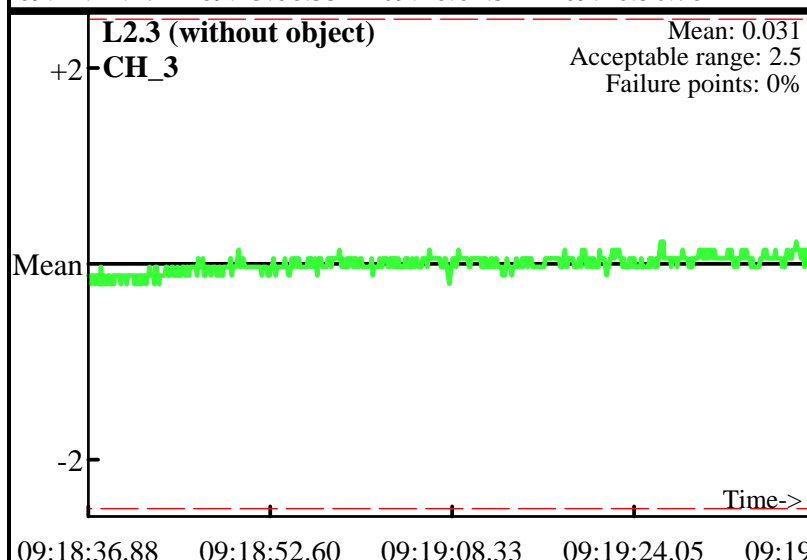
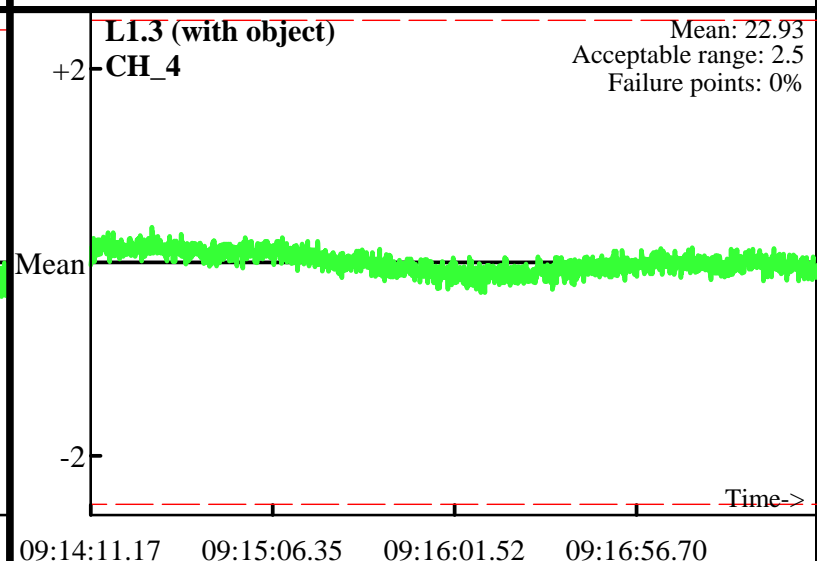
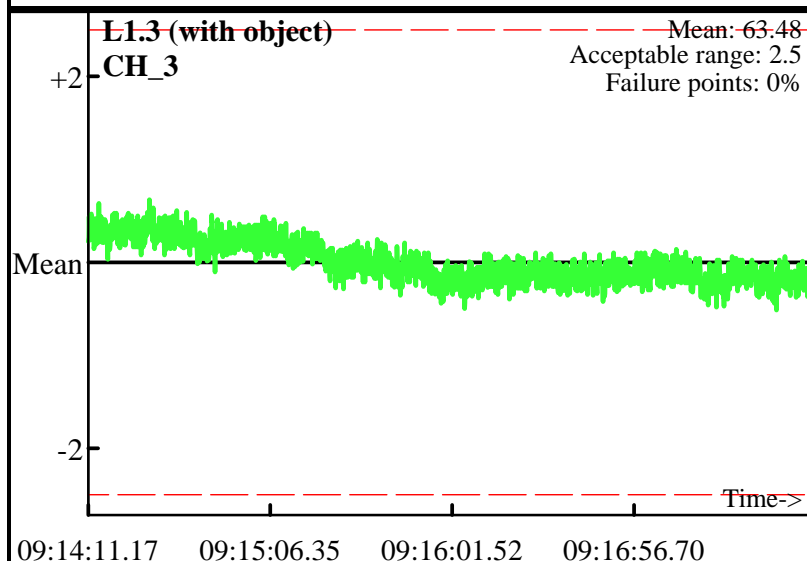
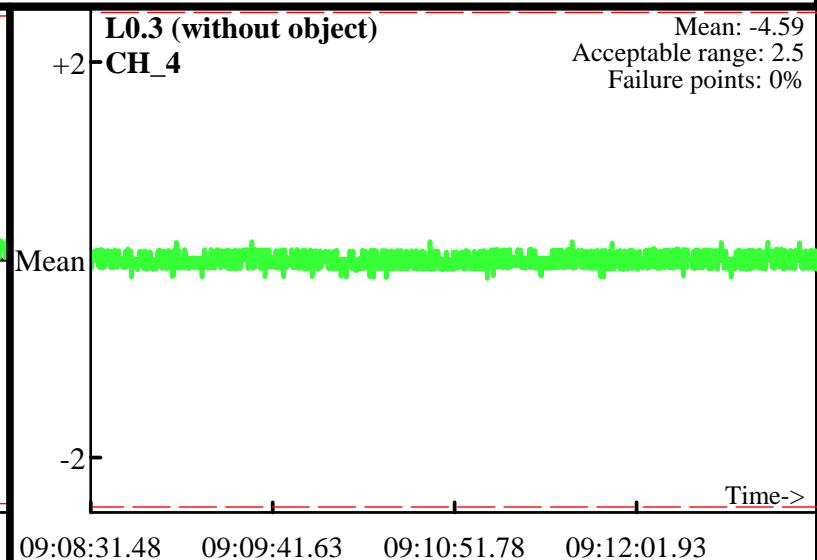
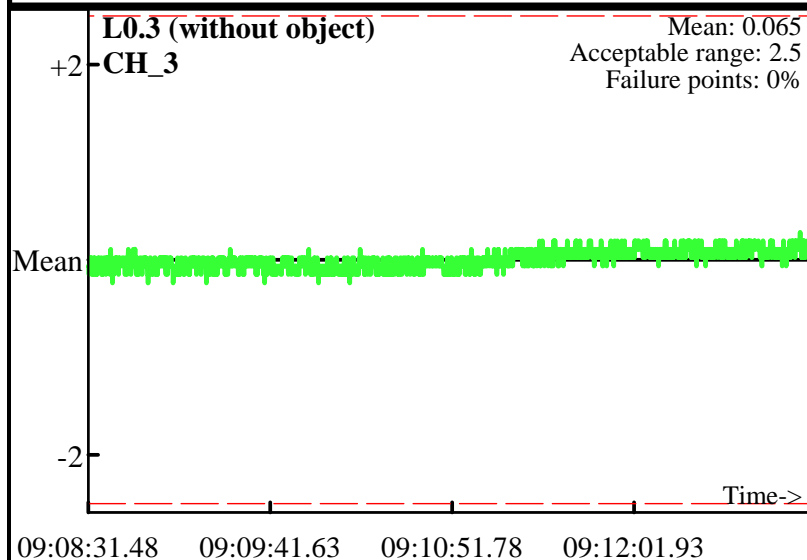


Static Calibration Test

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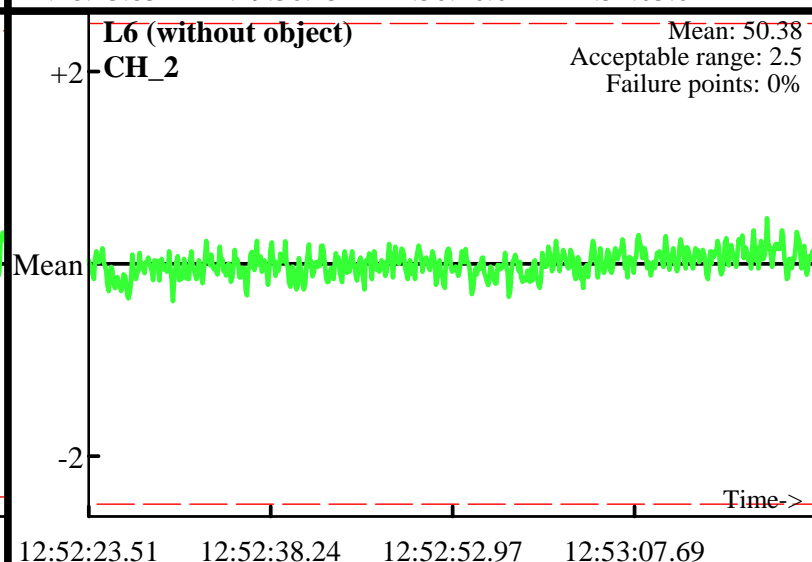
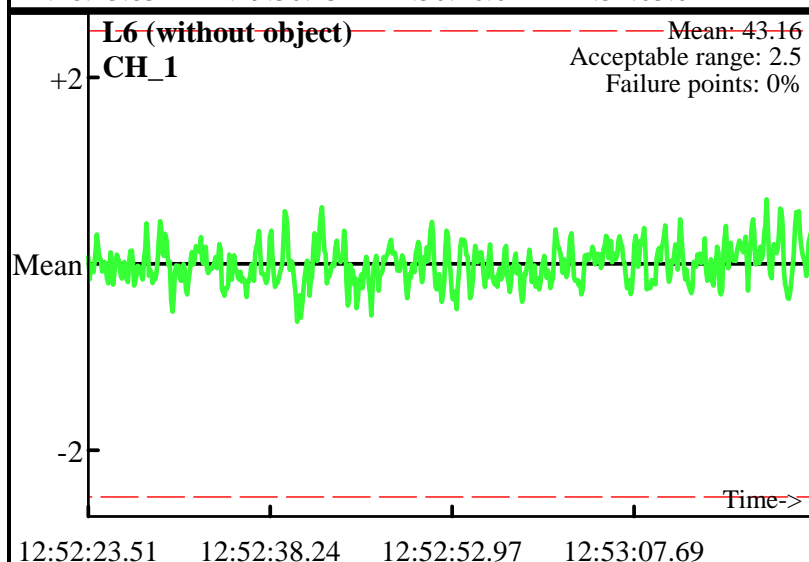
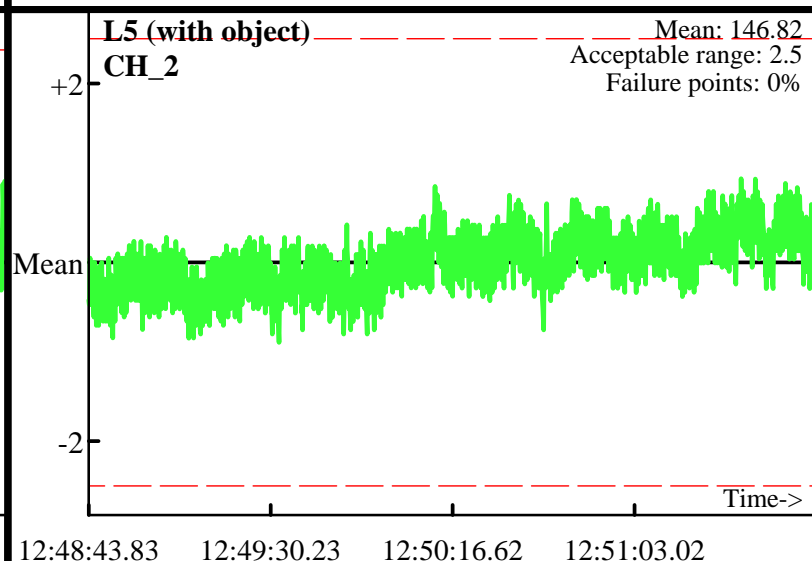
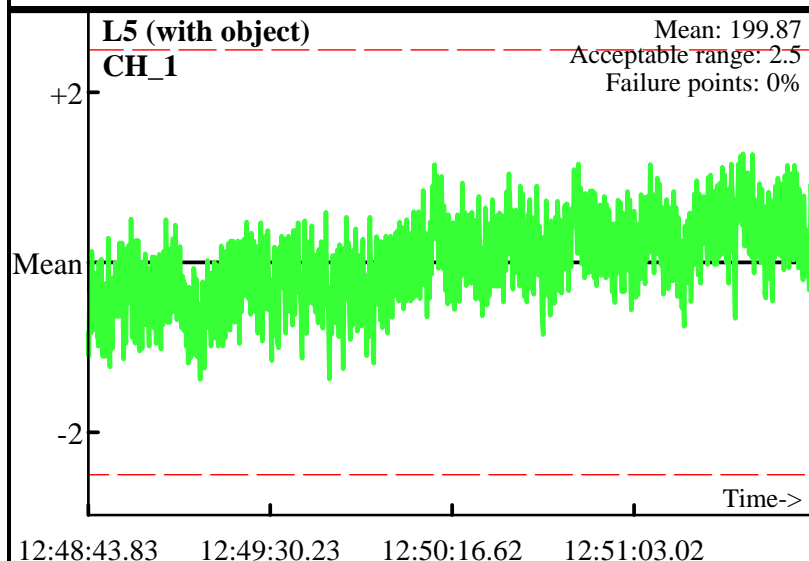
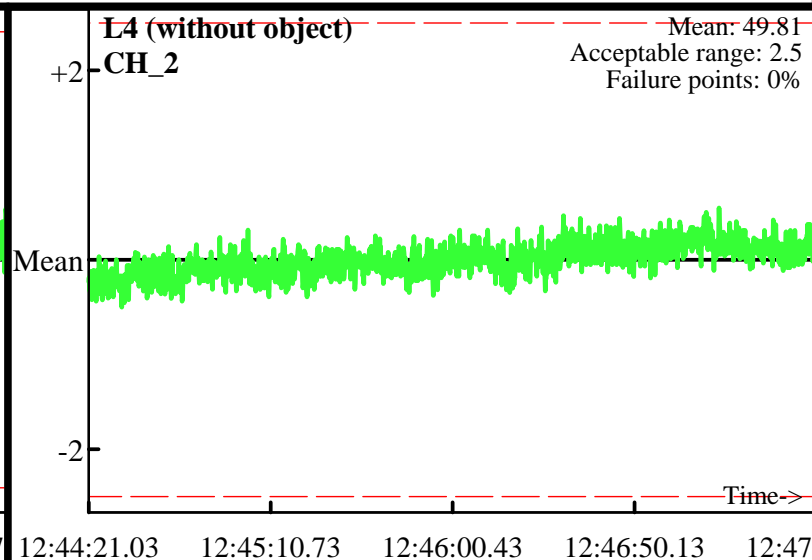
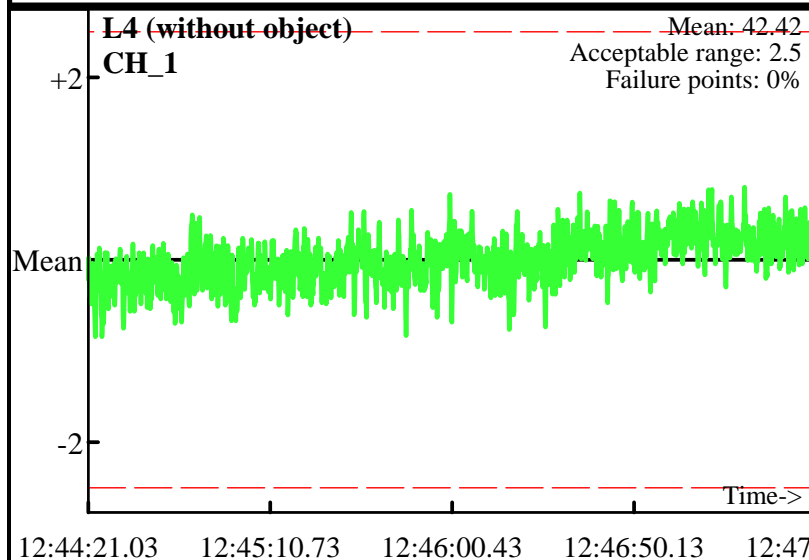


Static Calibration Test

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PM test
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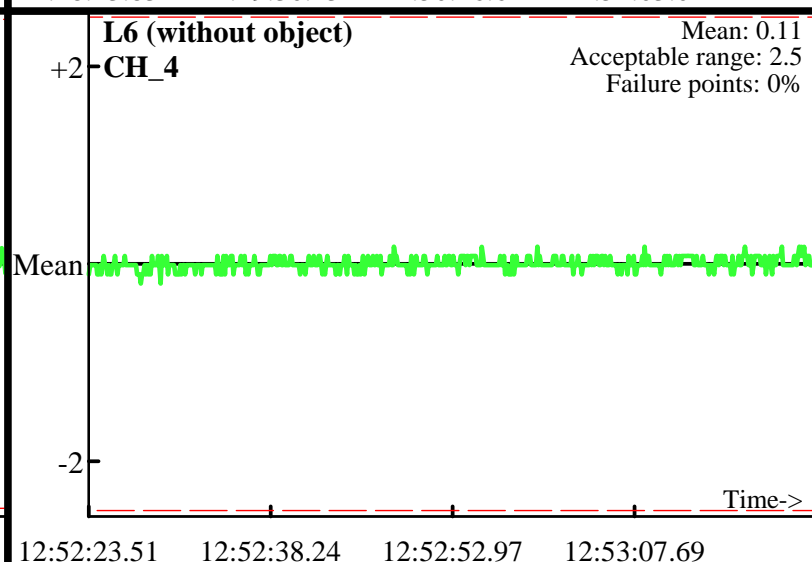
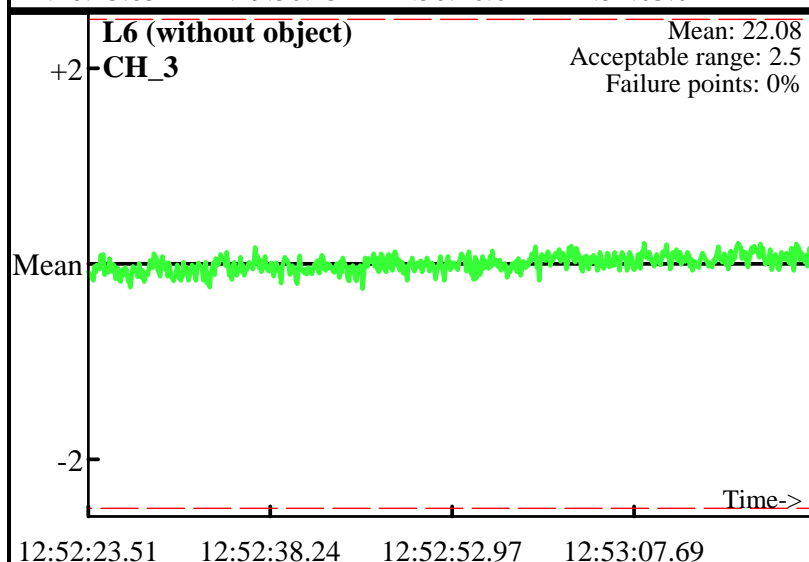
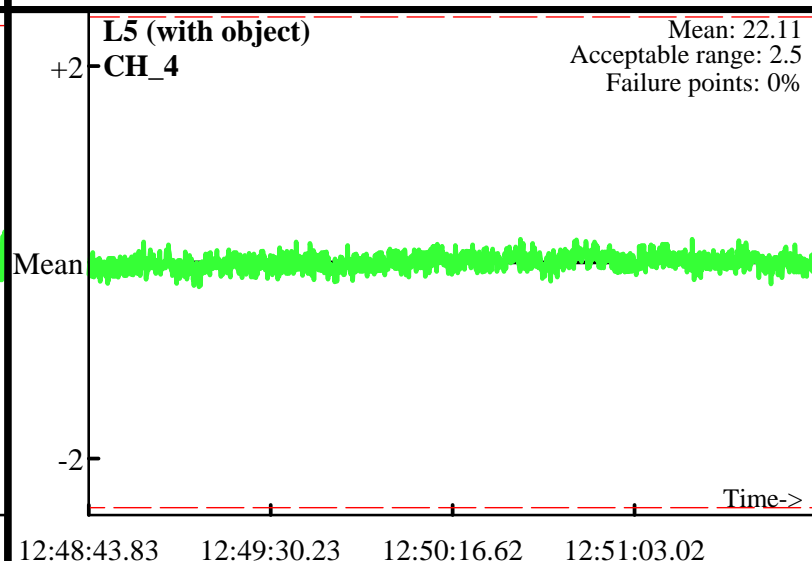
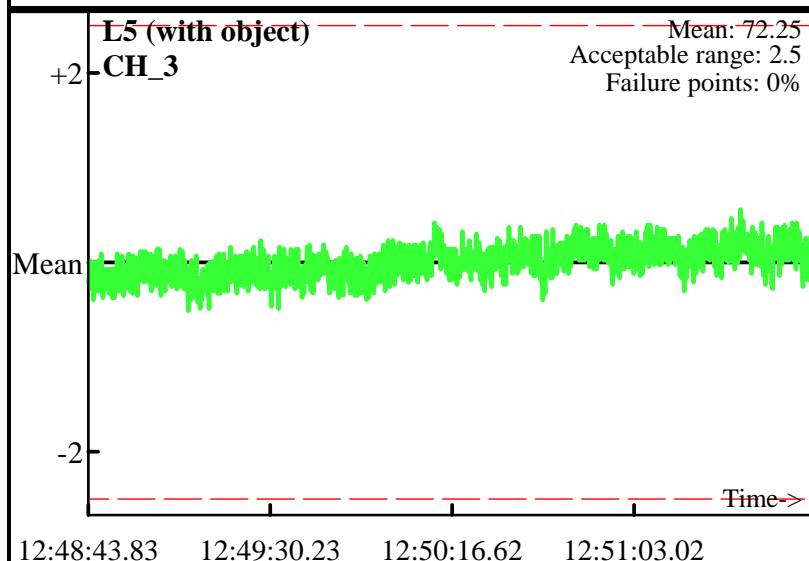
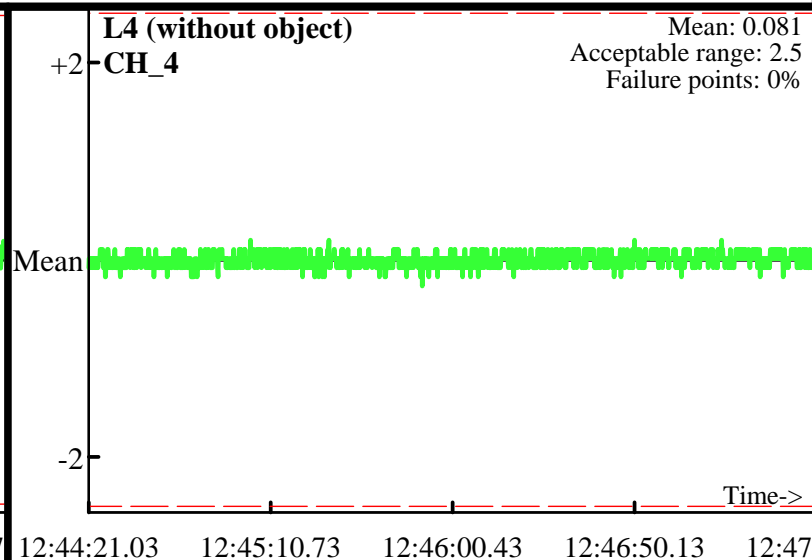
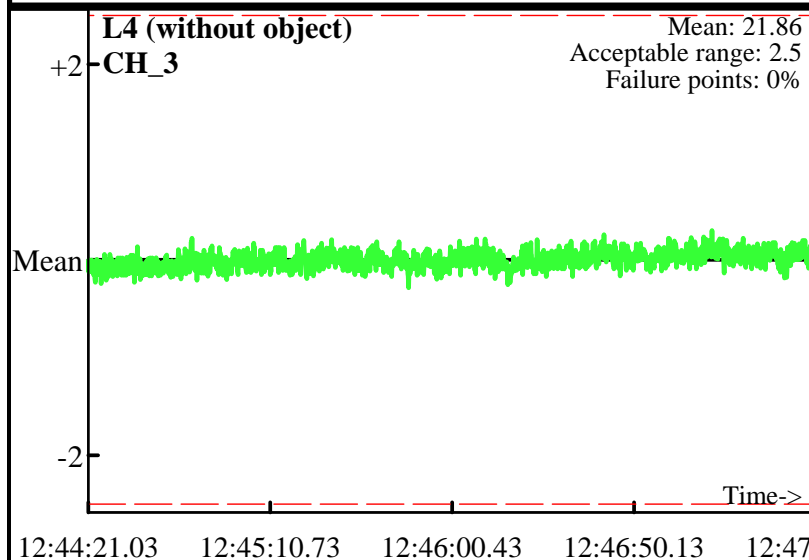


Static Calibration Test

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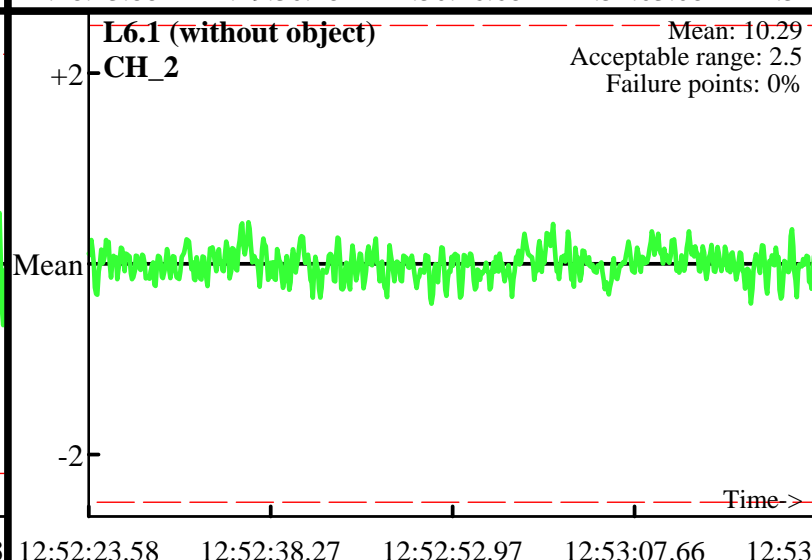
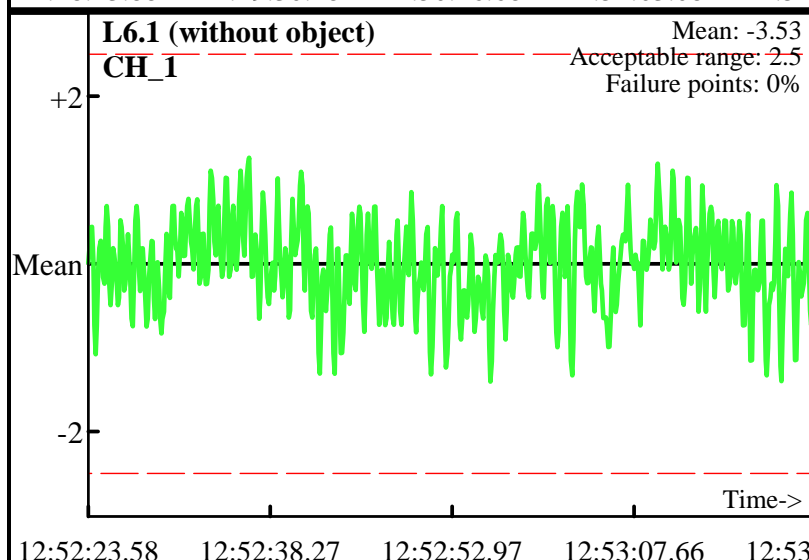
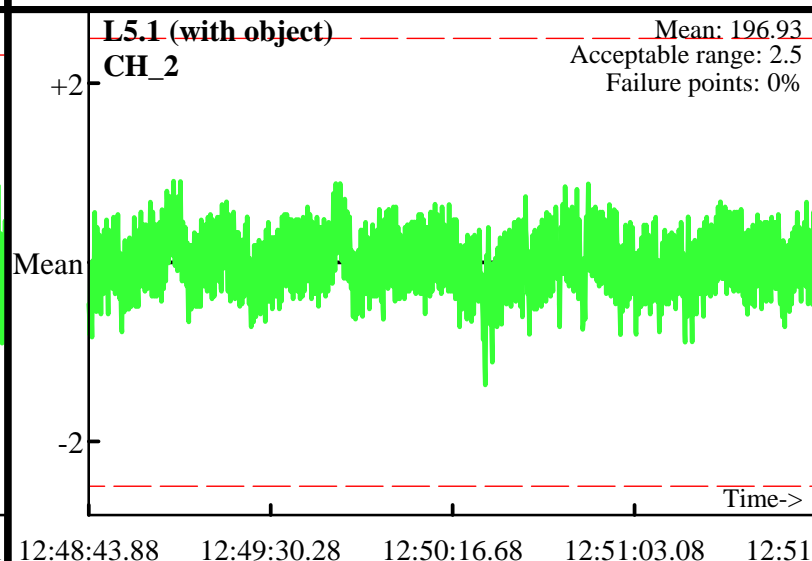
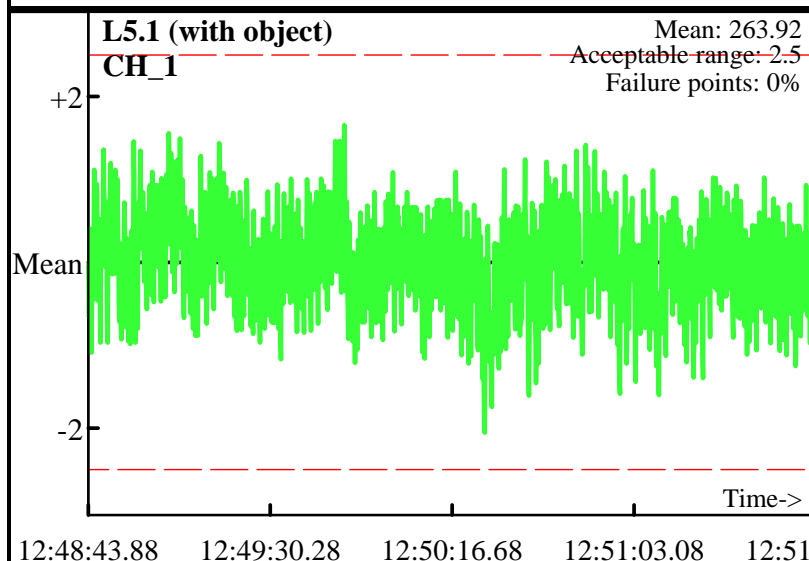
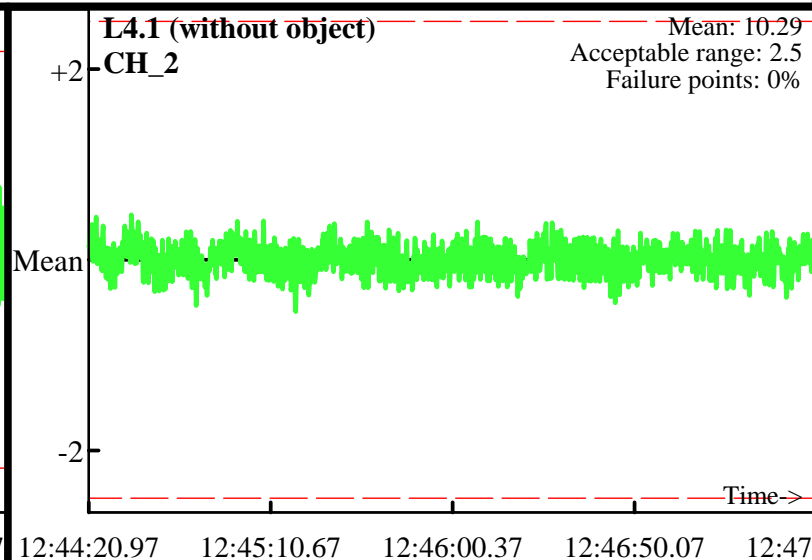
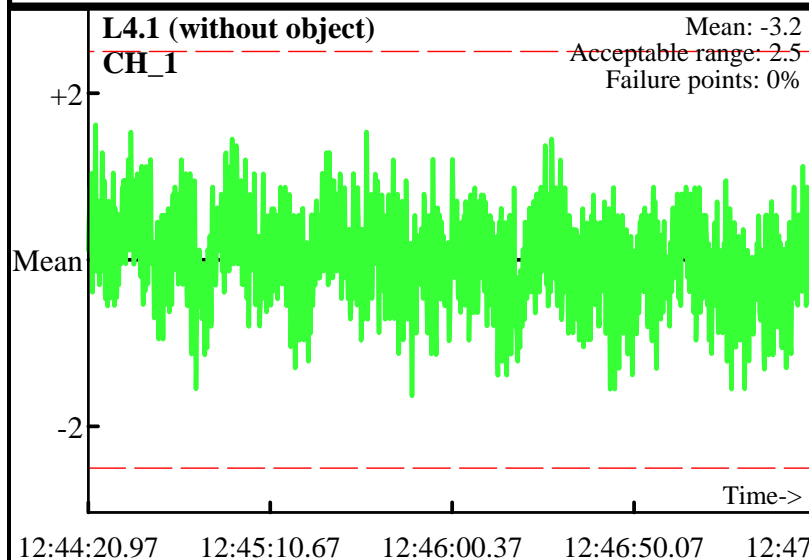


Static Calibration Test

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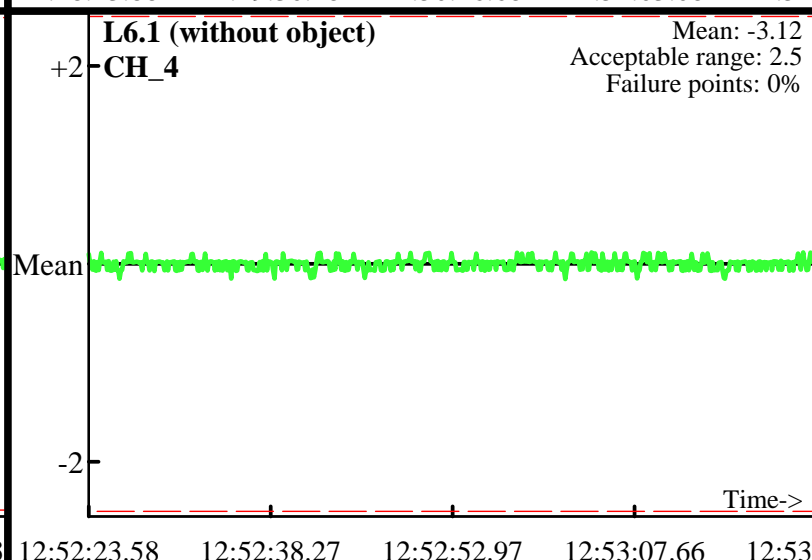
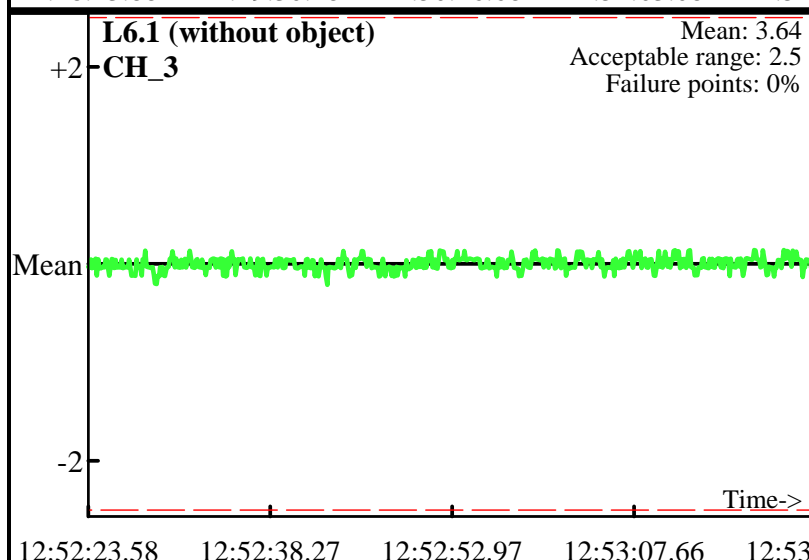
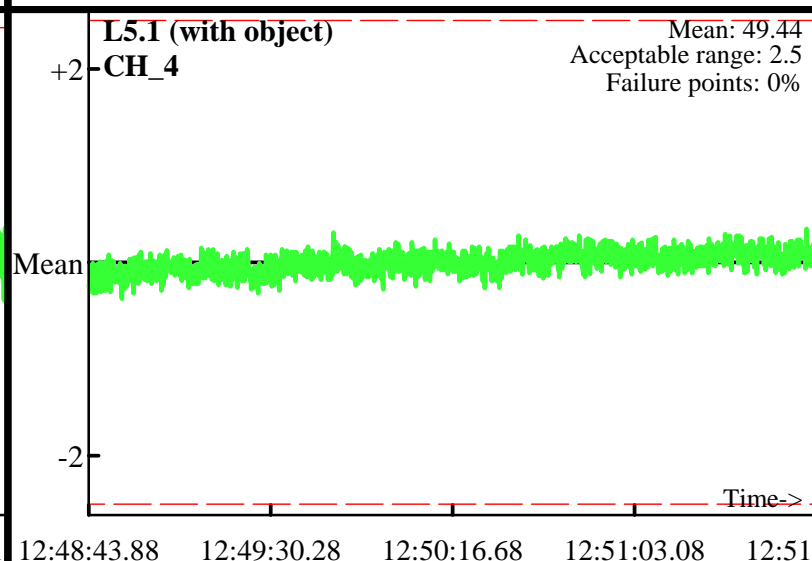
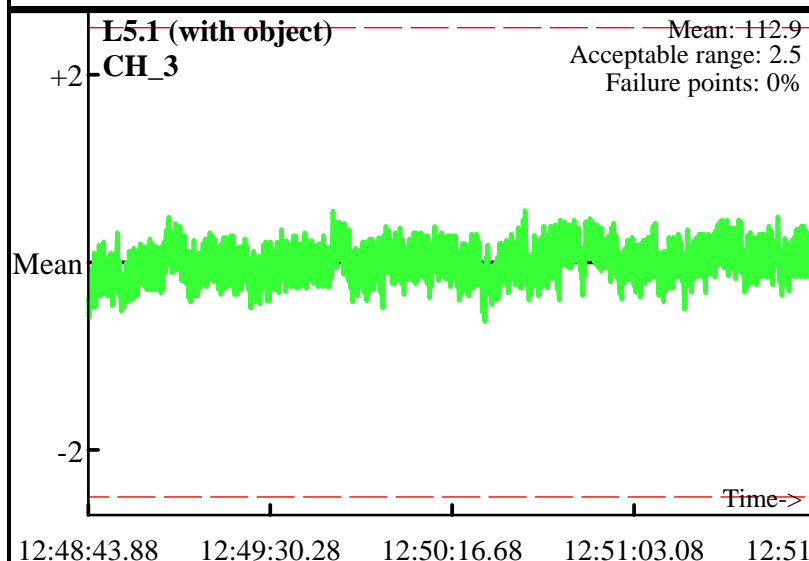
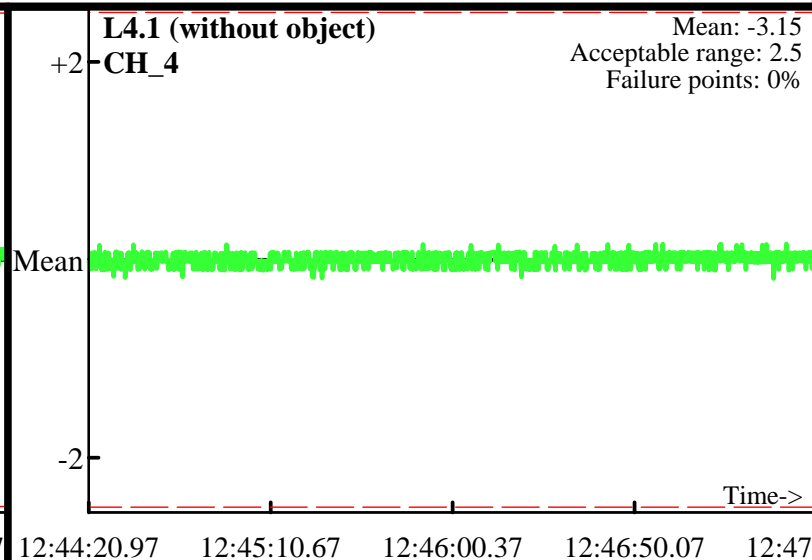
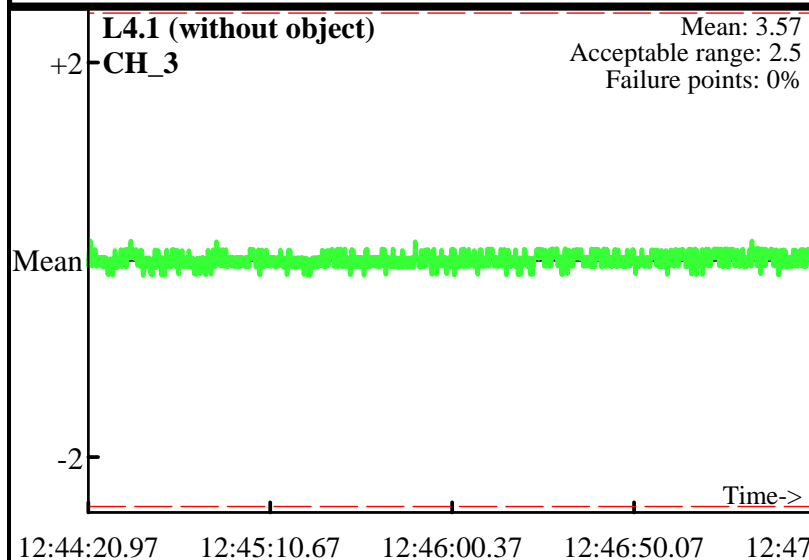


Static Calibration Test

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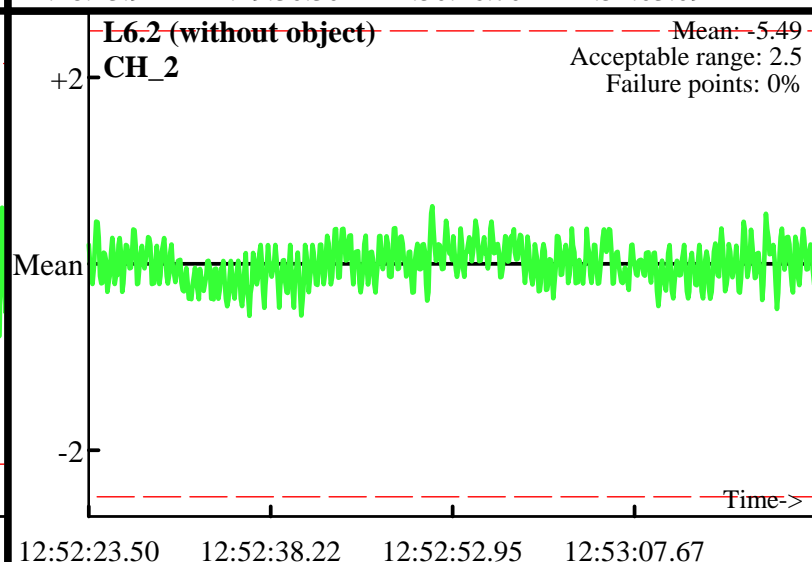
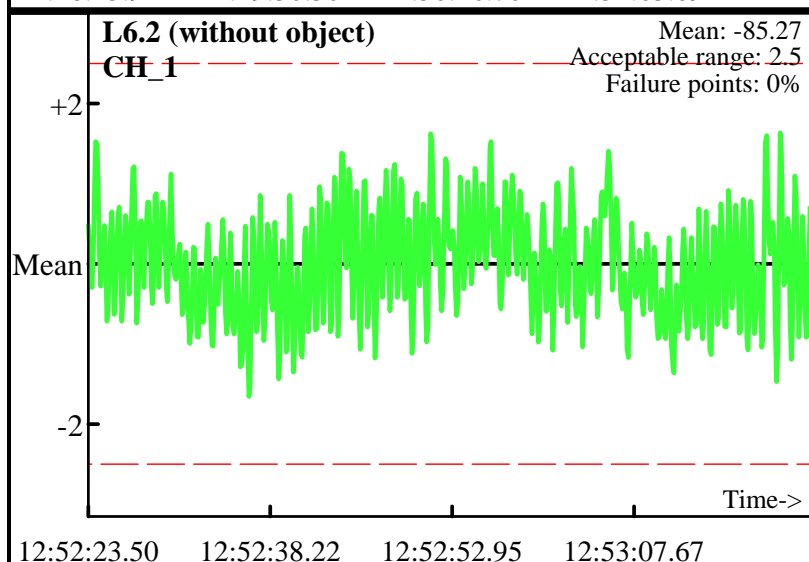
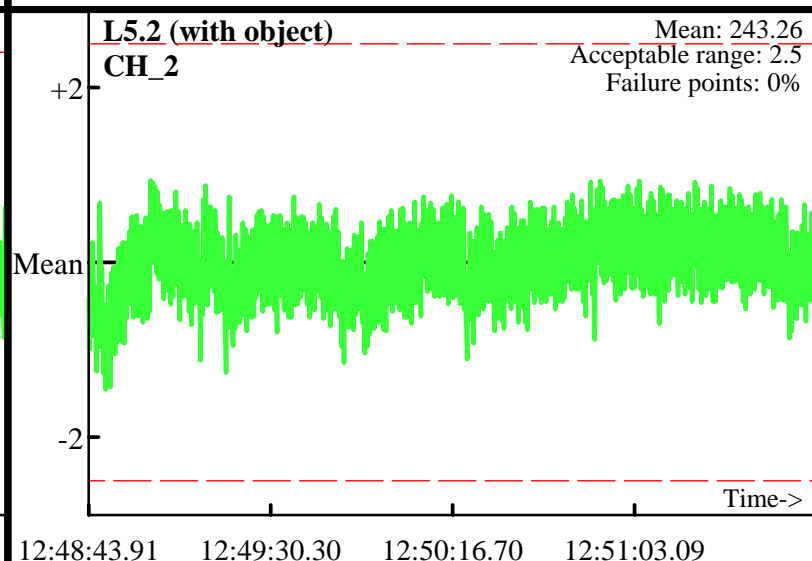
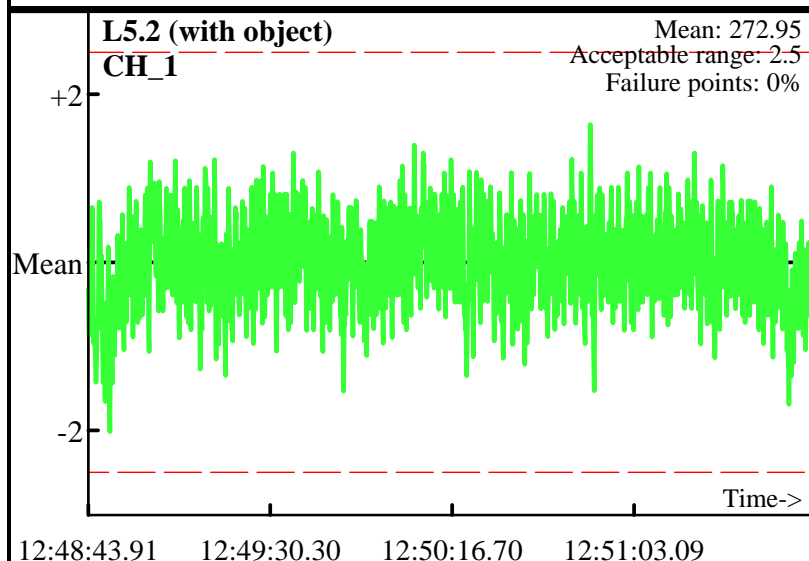
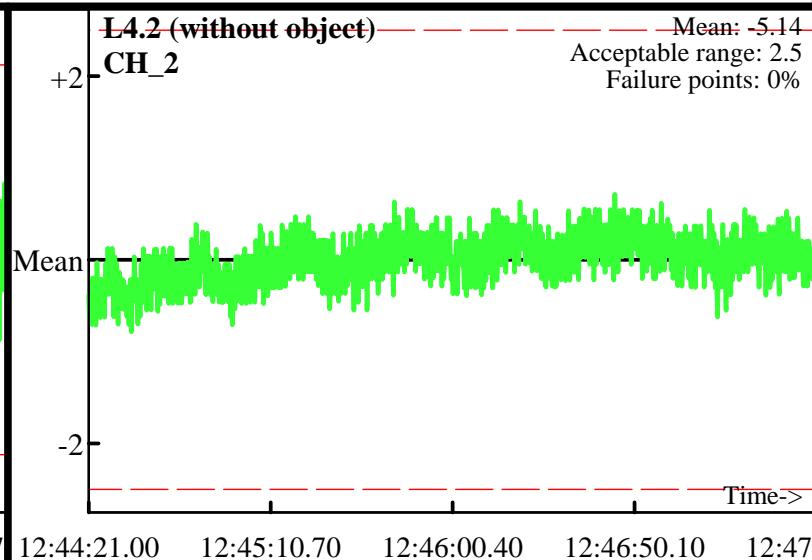
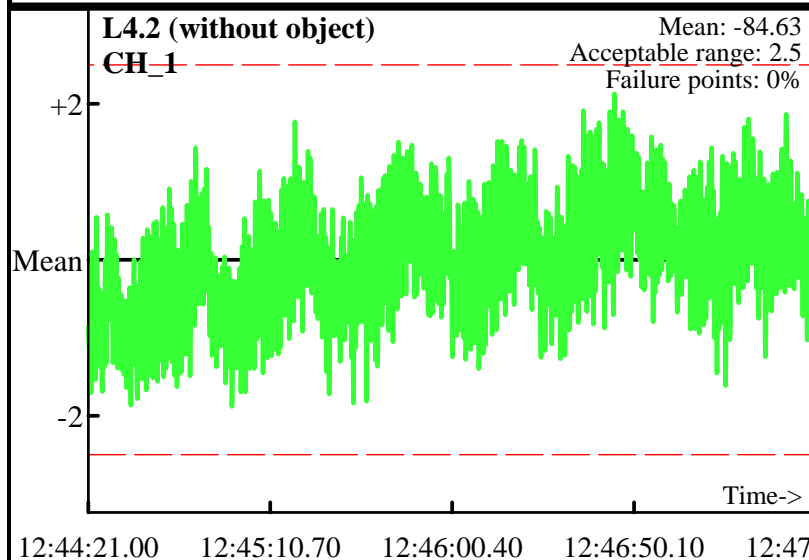


Static Calibration Test

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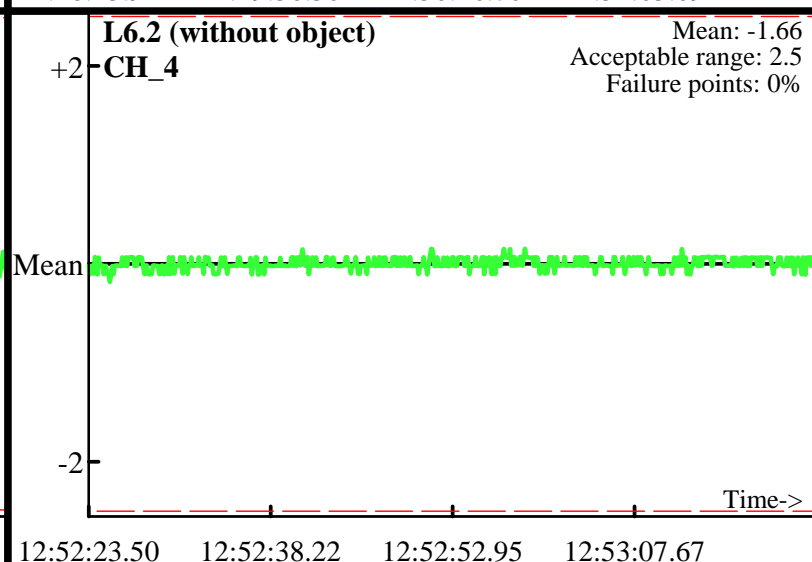
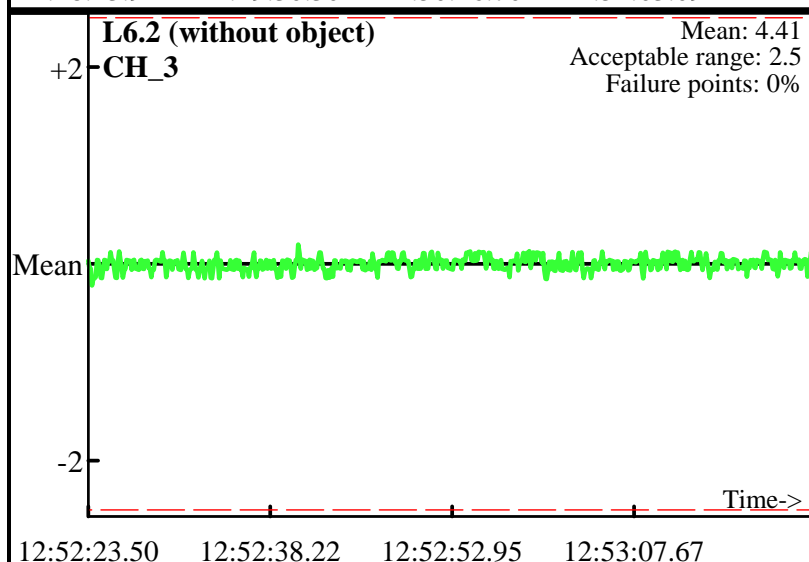
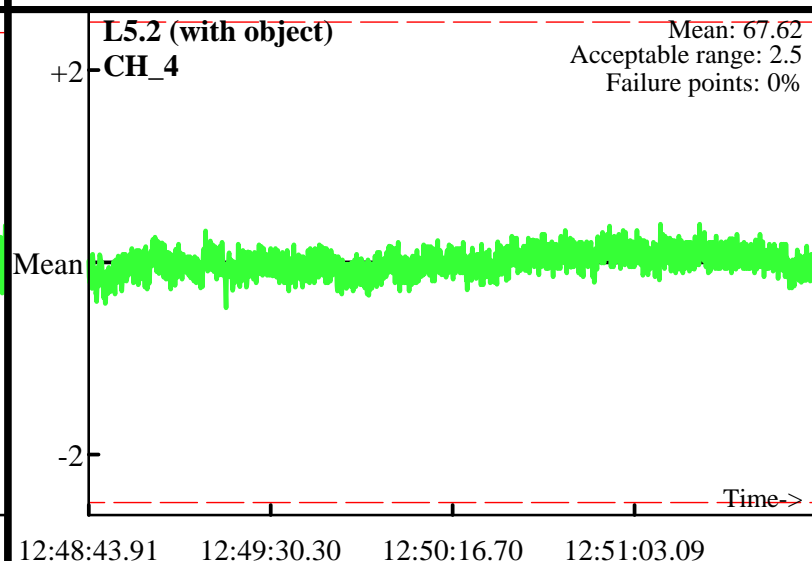
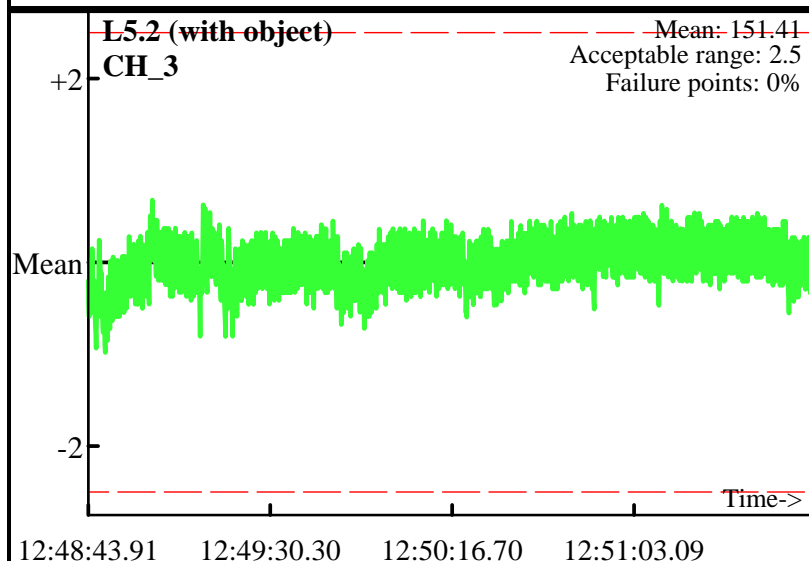
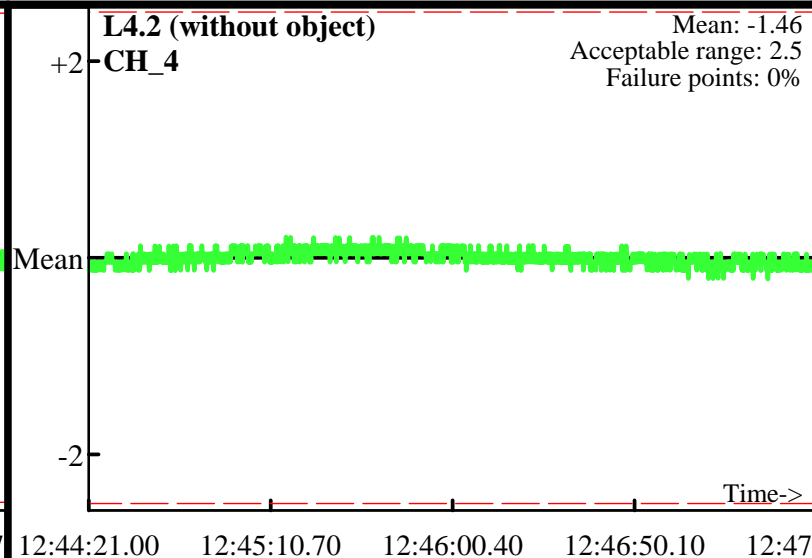
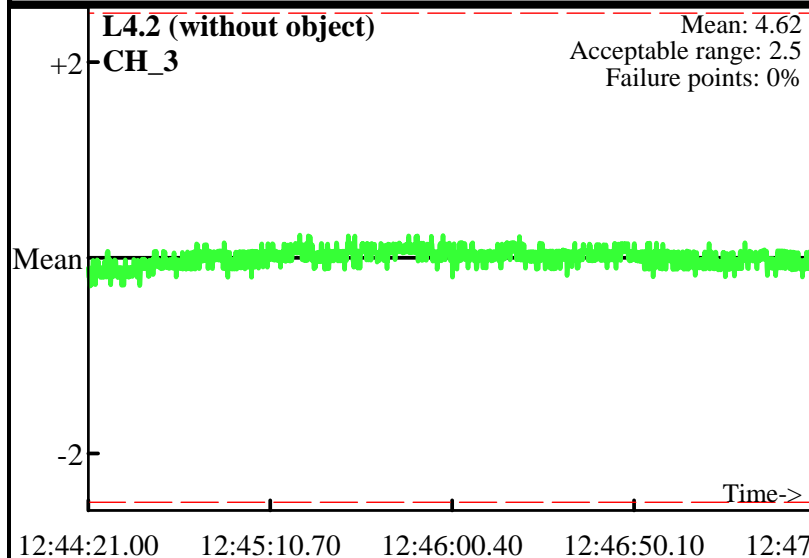


Static Calibration Test

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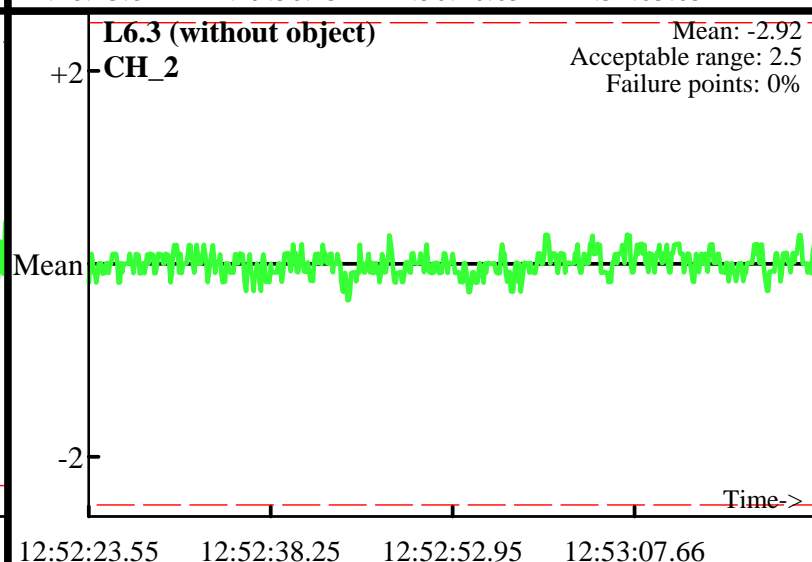
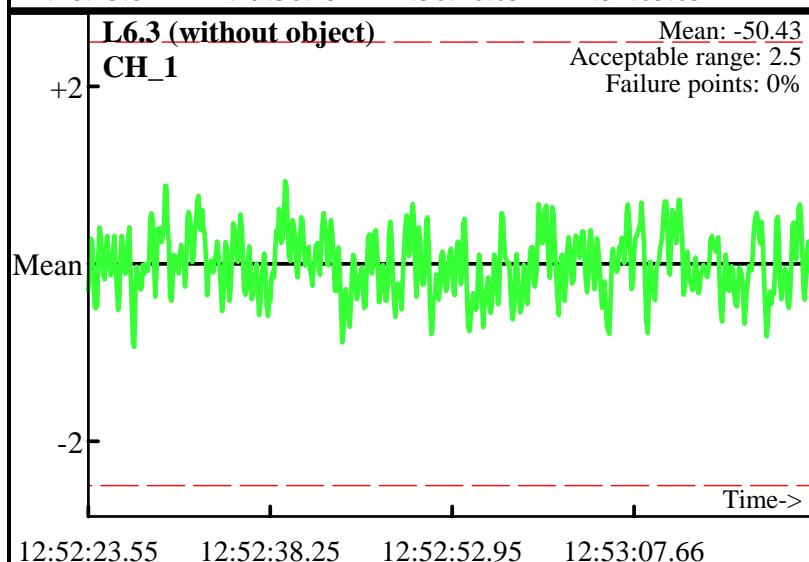
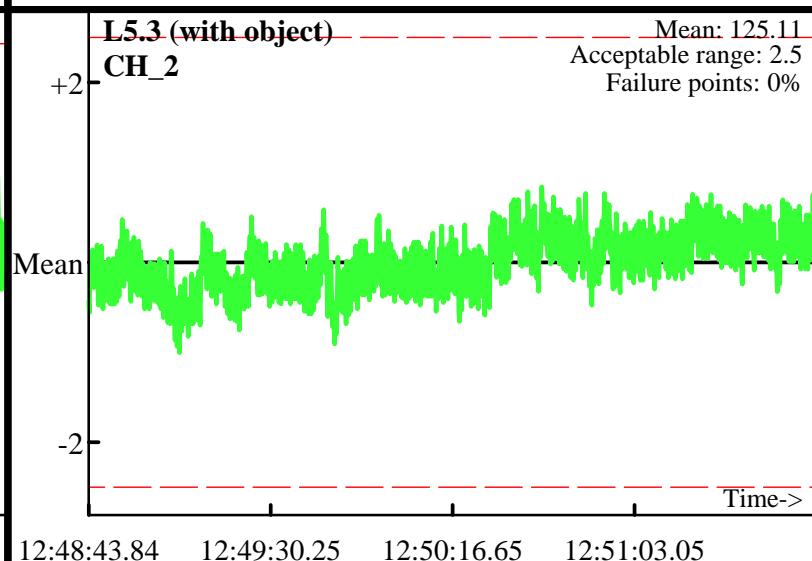
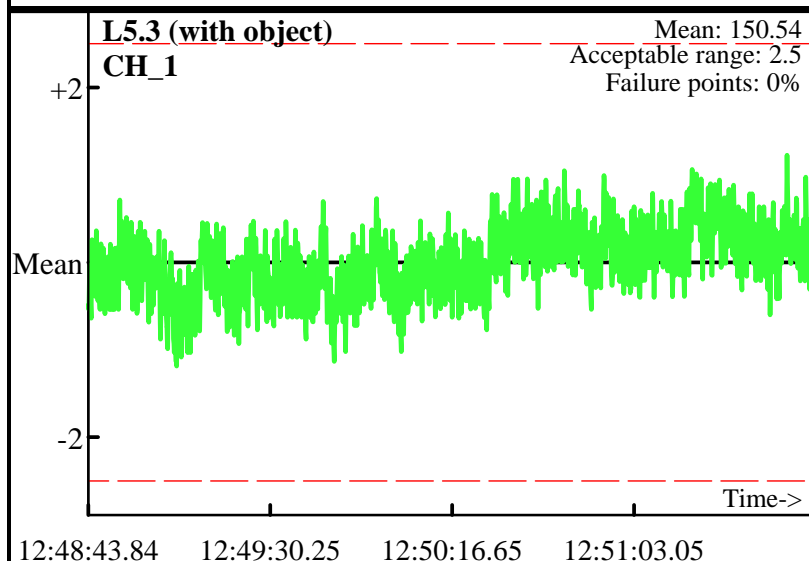
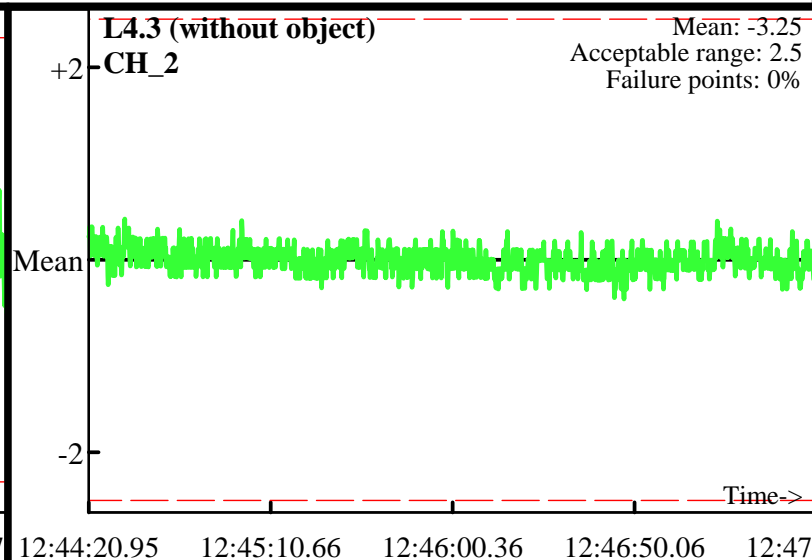
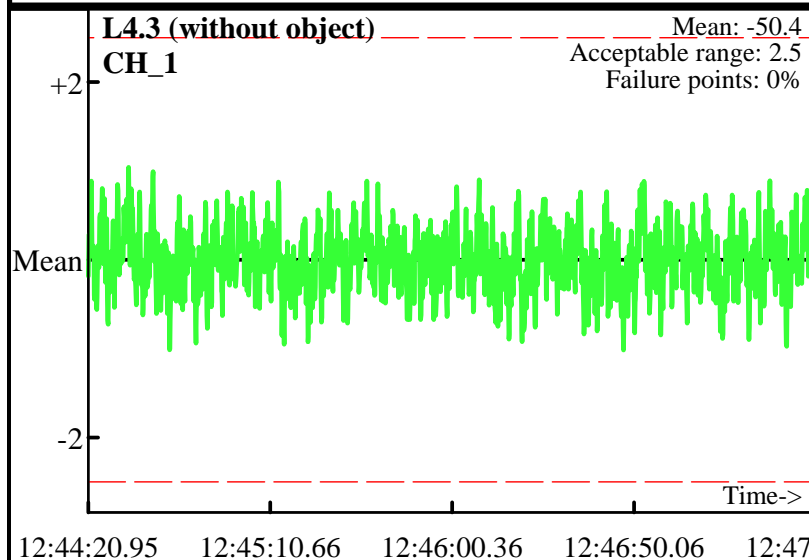


Static Calibration Test

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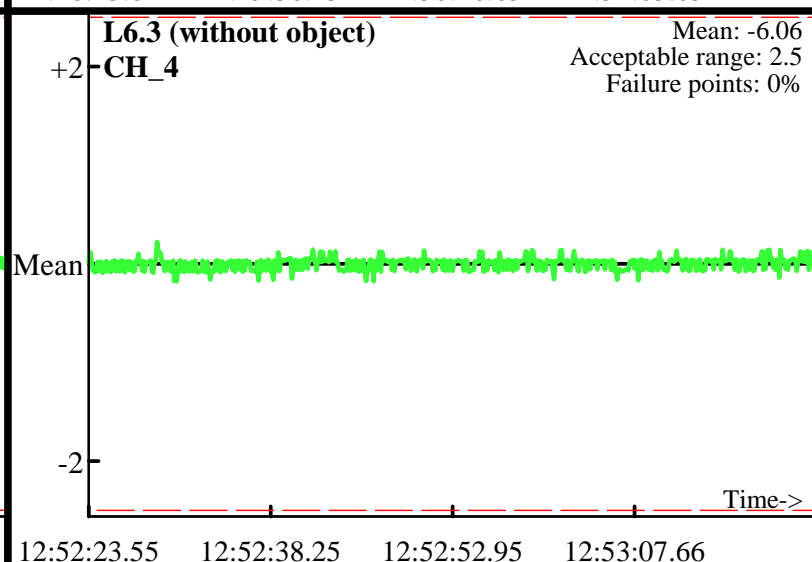
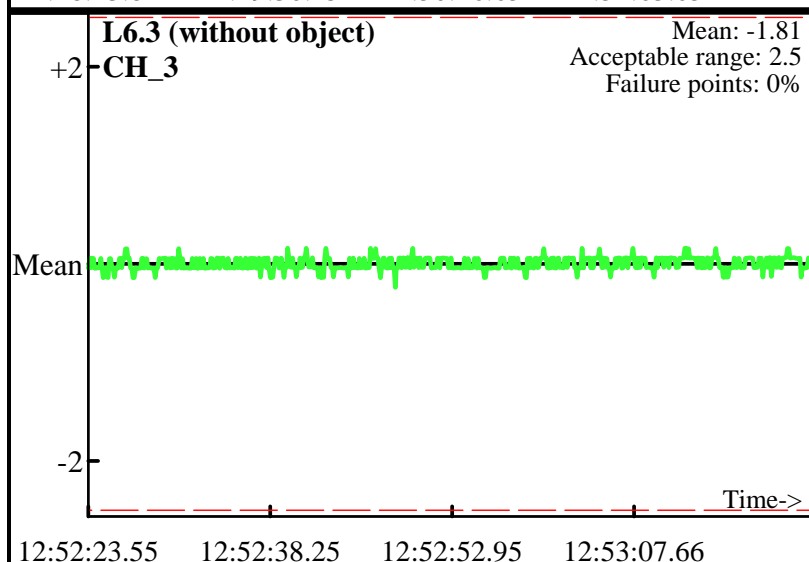
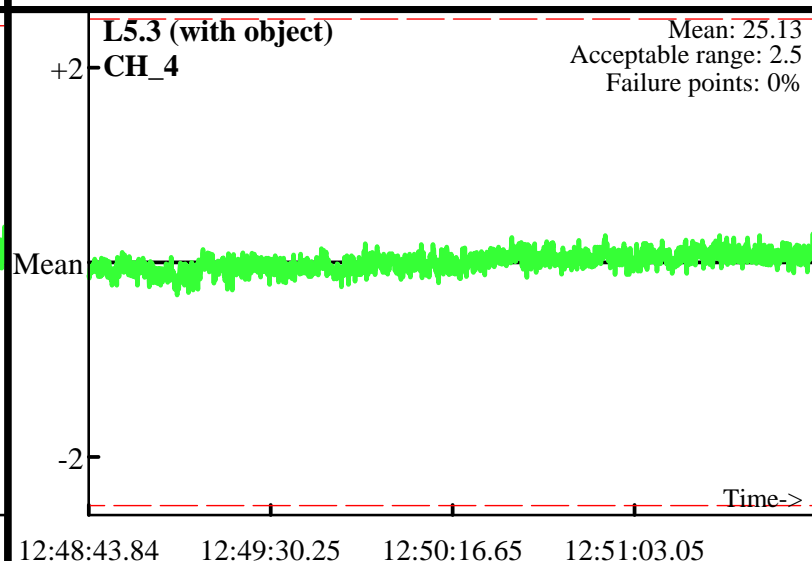
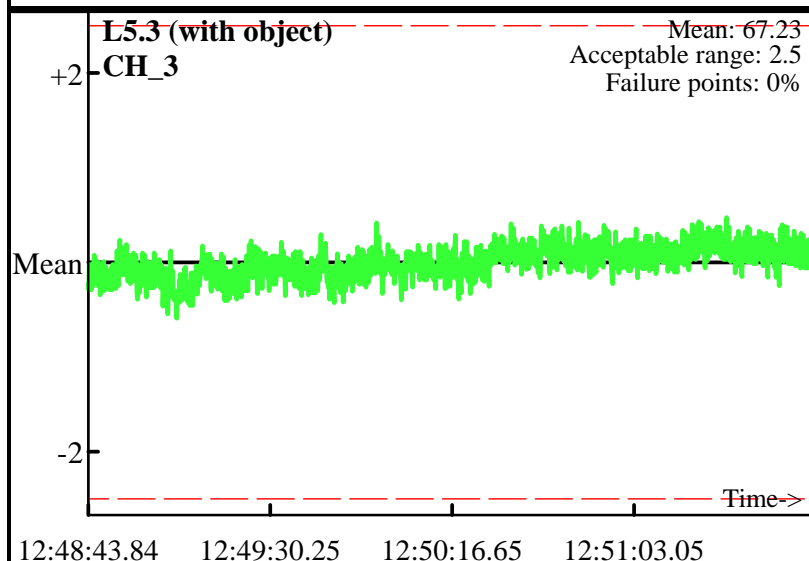
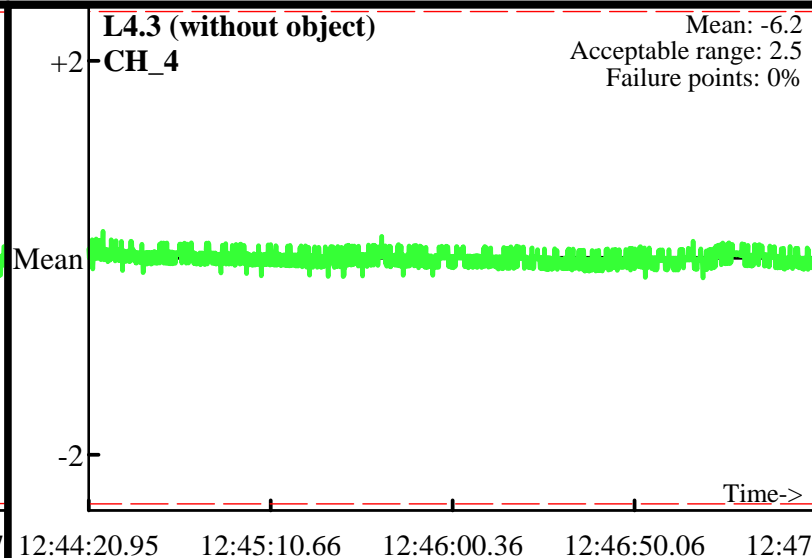
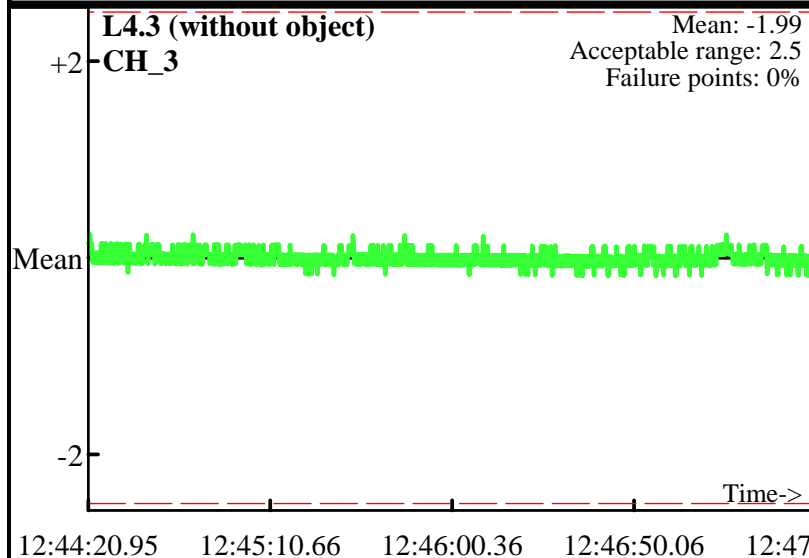


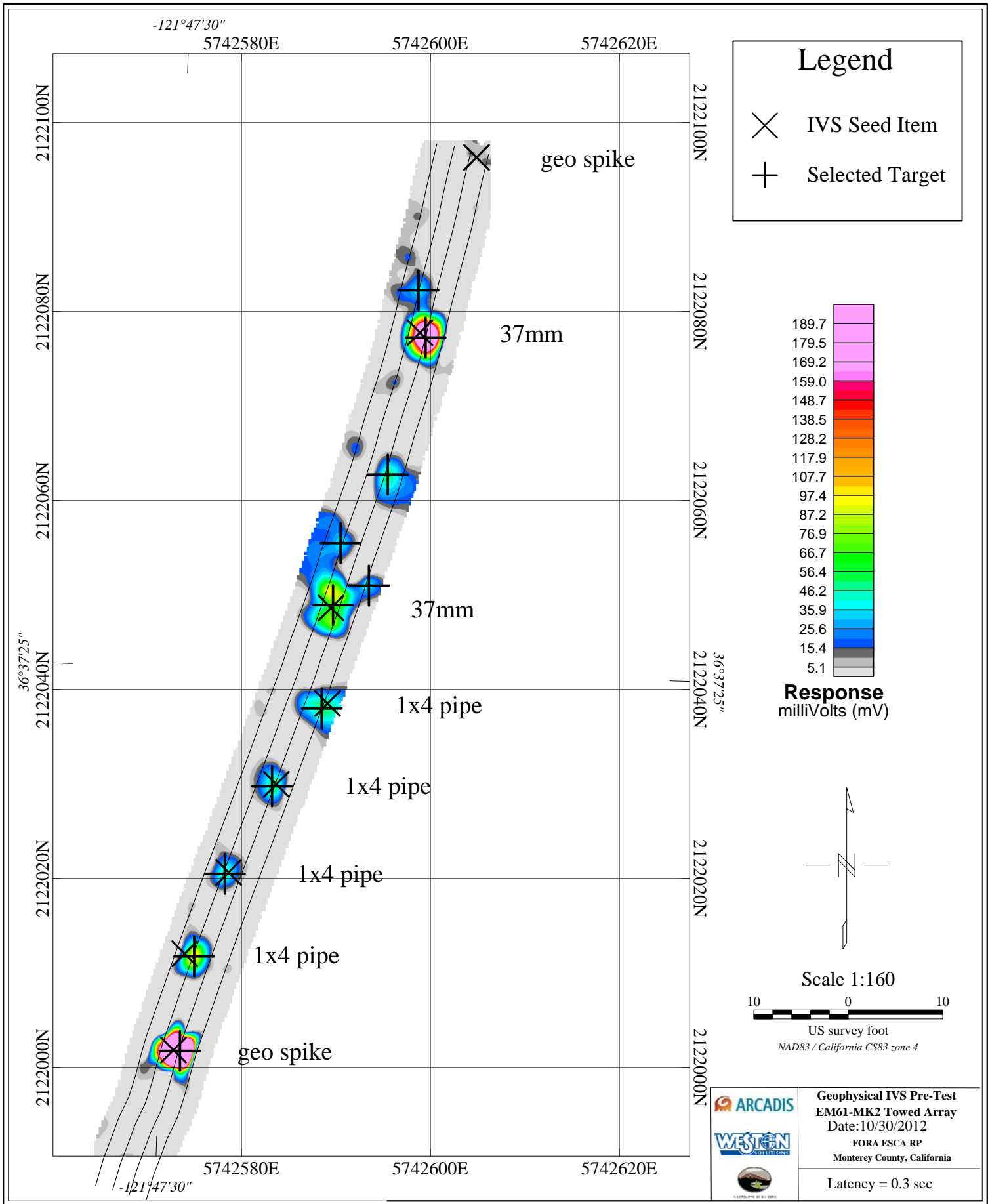
Static Calibration Test

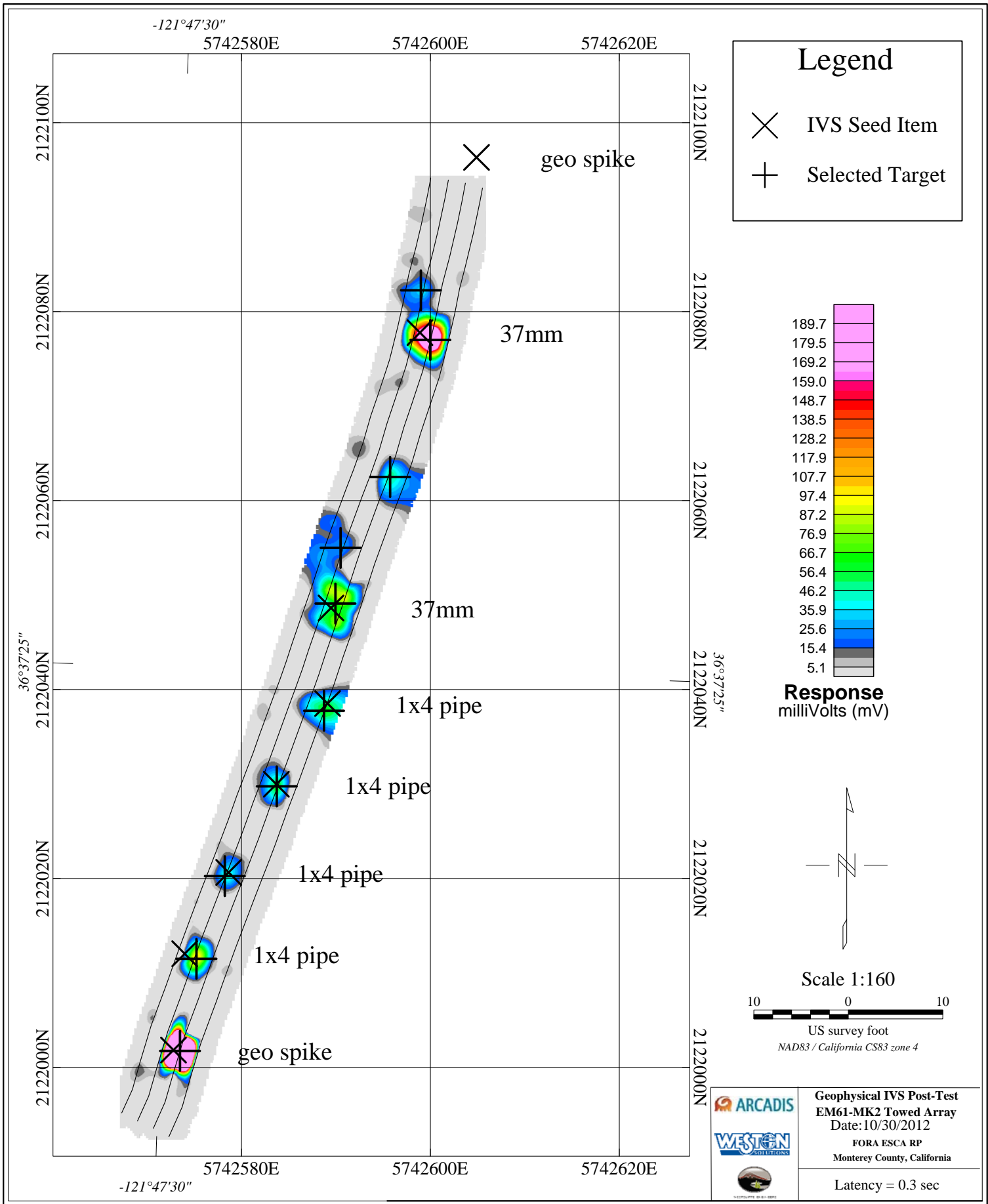
Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 10/29/2012

● Outside range
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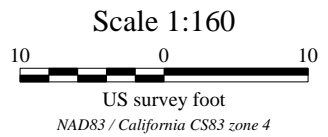
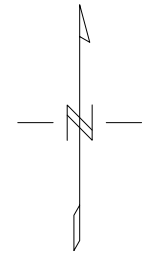
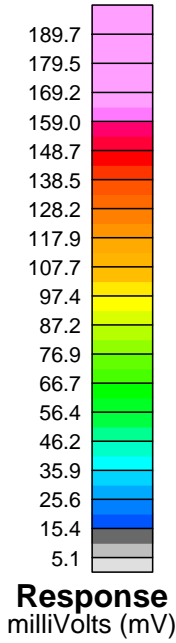






Legend

- ✕ IVS Seed Item
- ✚ Selected Target



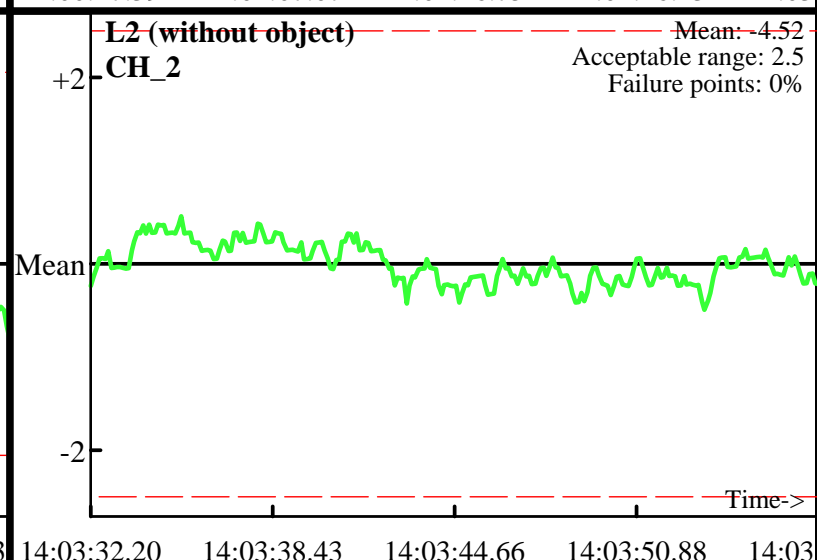
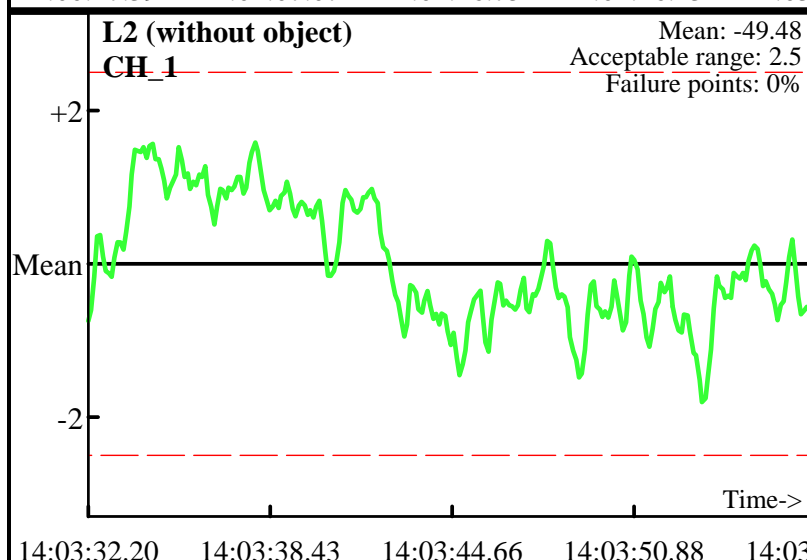
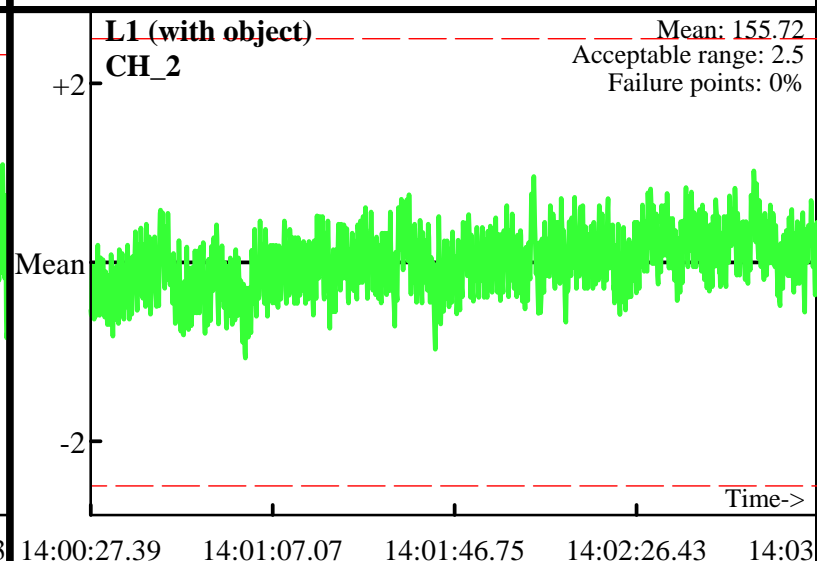
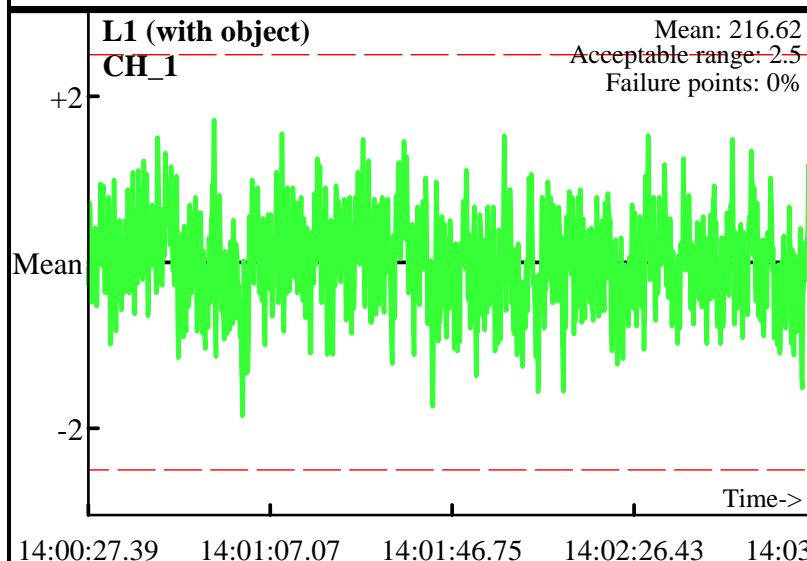
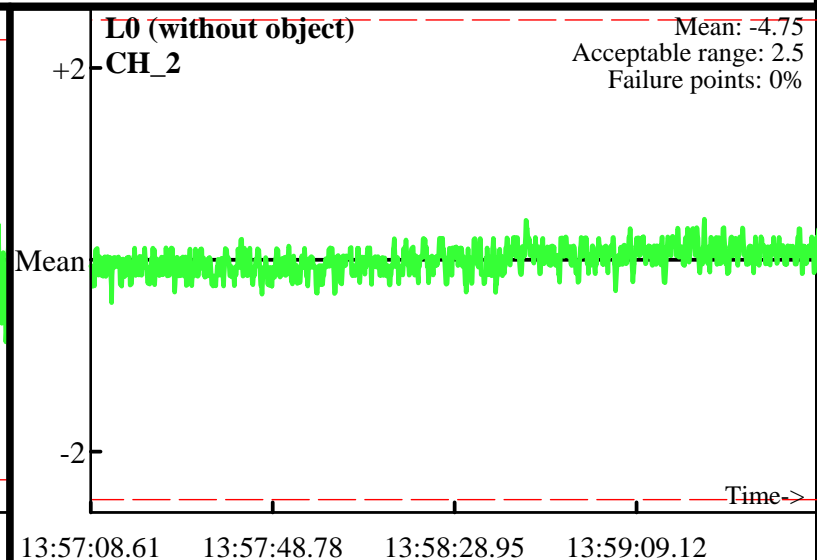
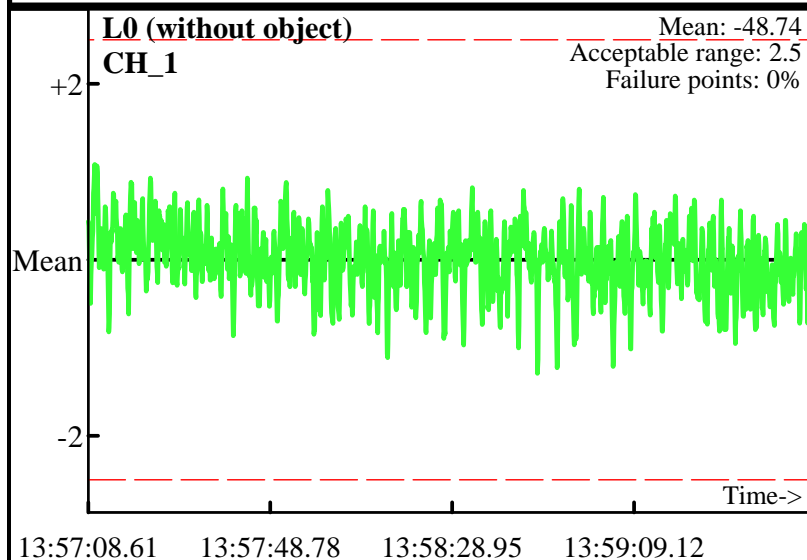
 	Geophysical IVS Post-Test EM61-MK2 Towed Array Date: 10/30/2012 FORA ESCA RP Monterey County, California
	Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 10/30/2012

● Outside range
--- Acceptable limits

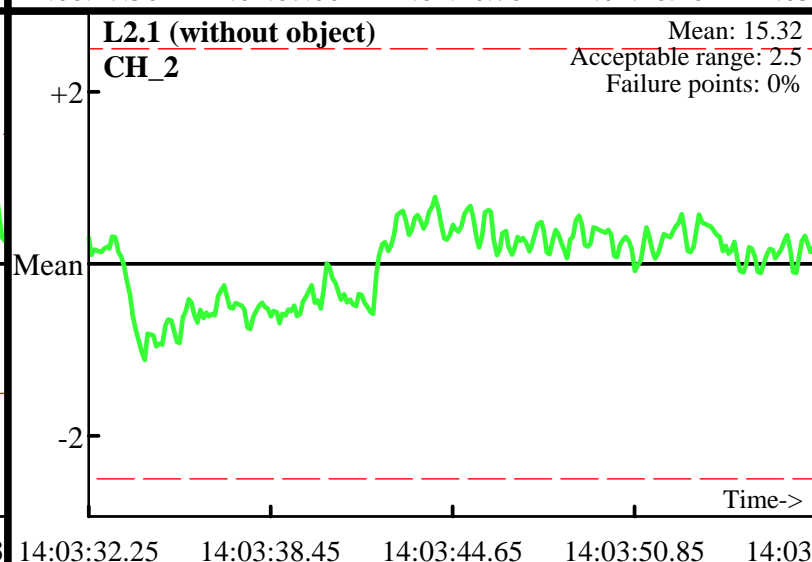
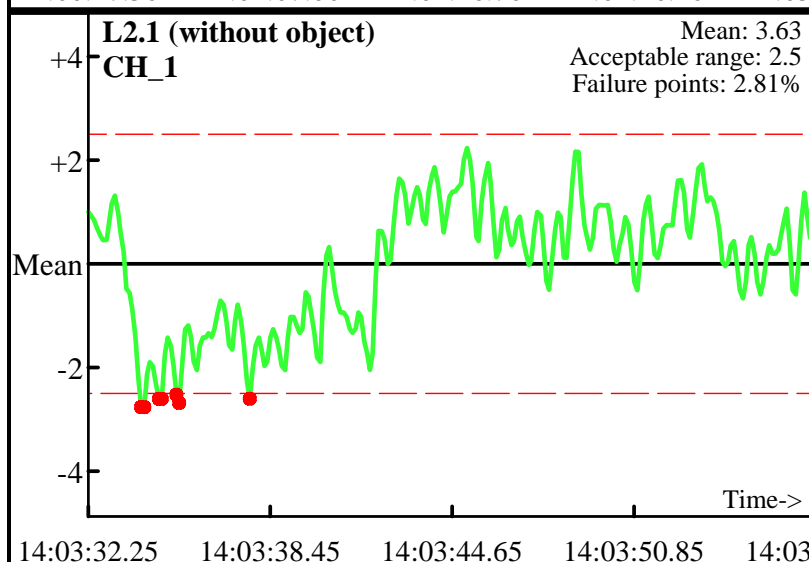
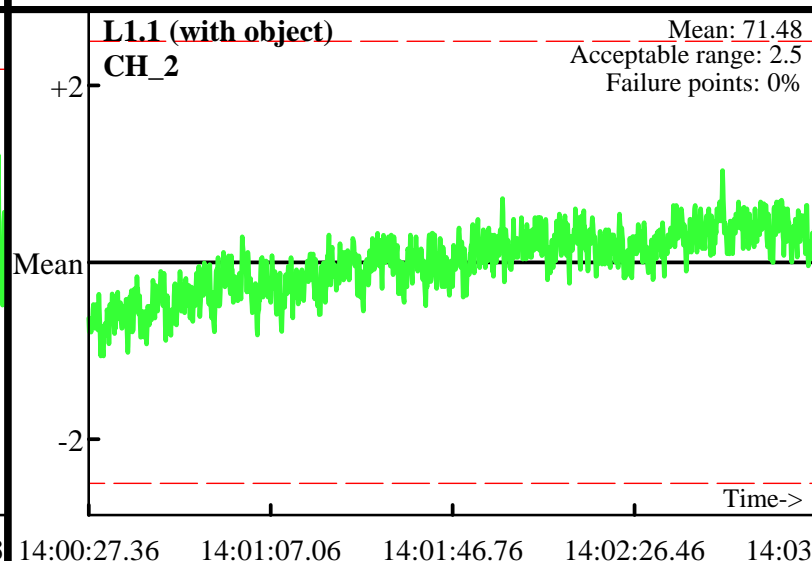
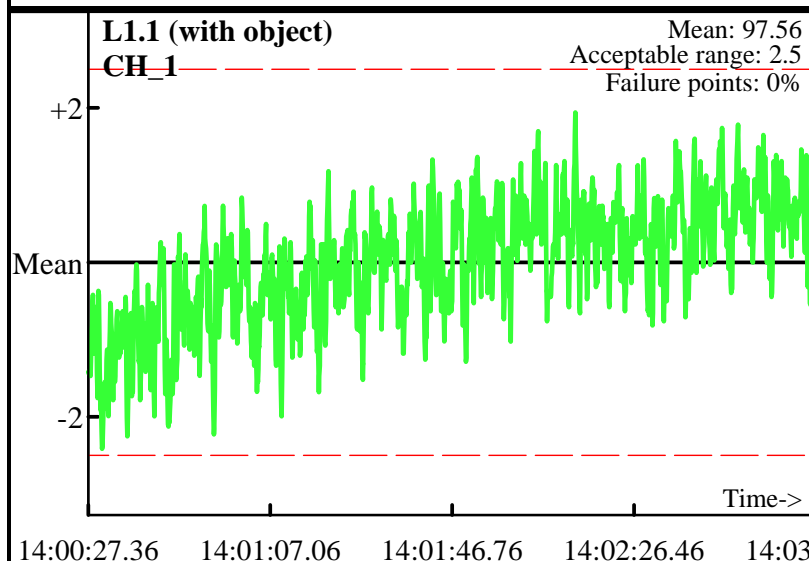
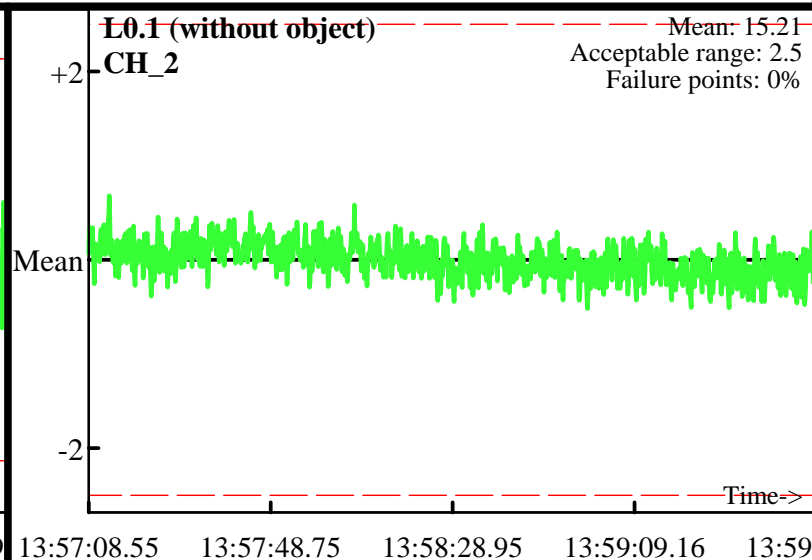
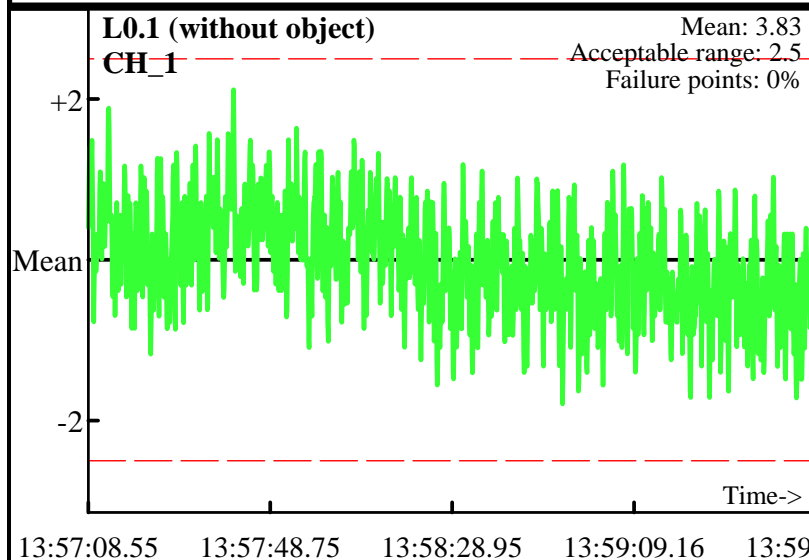


Static Calibration Test

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AM test
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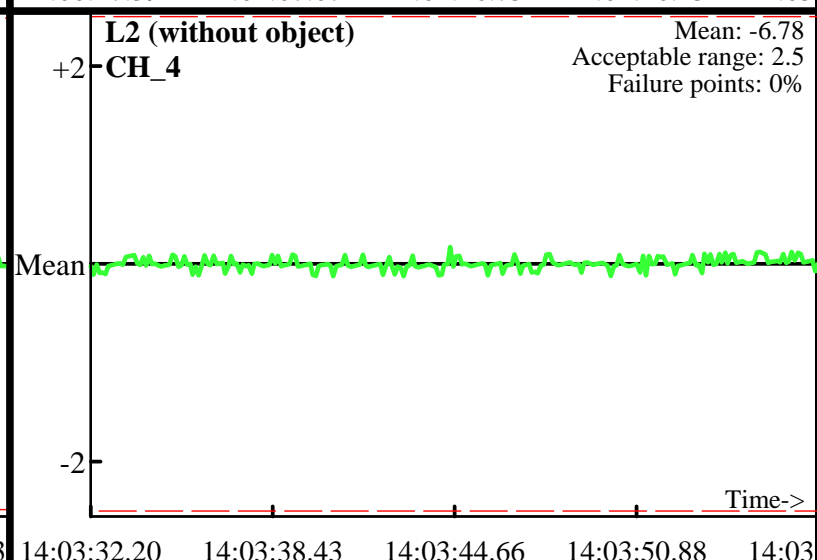
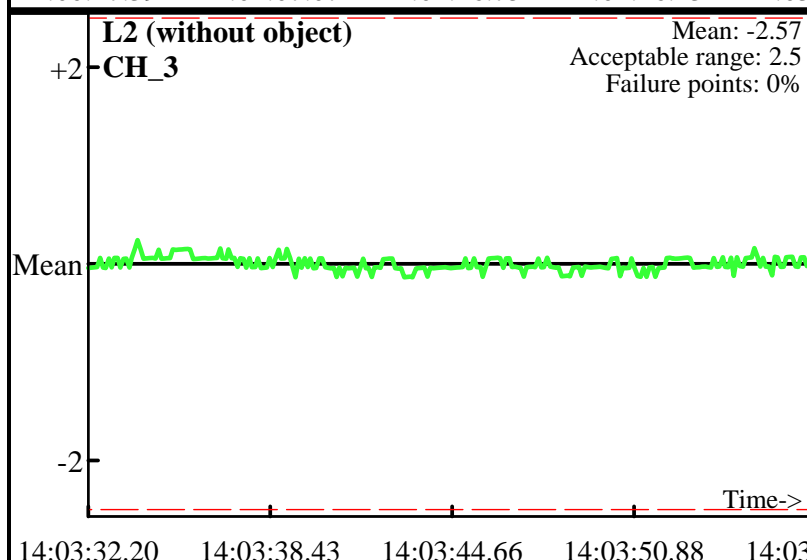
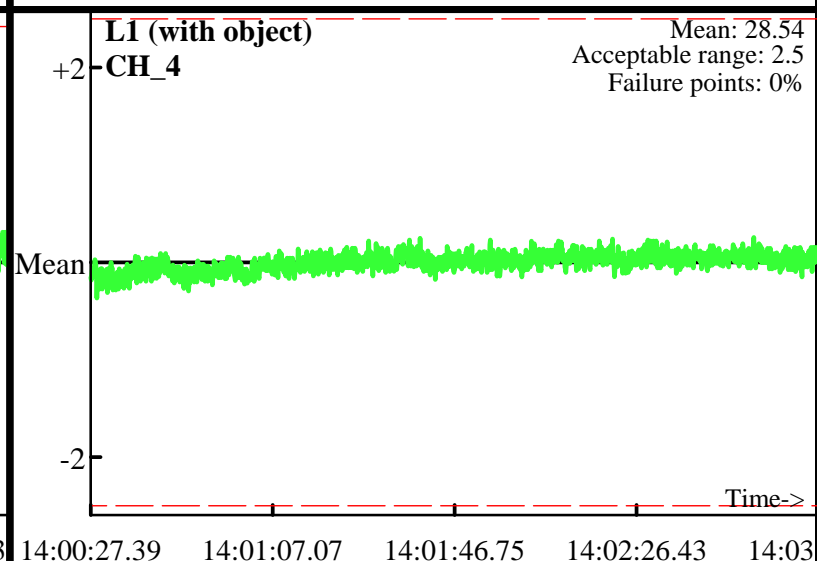
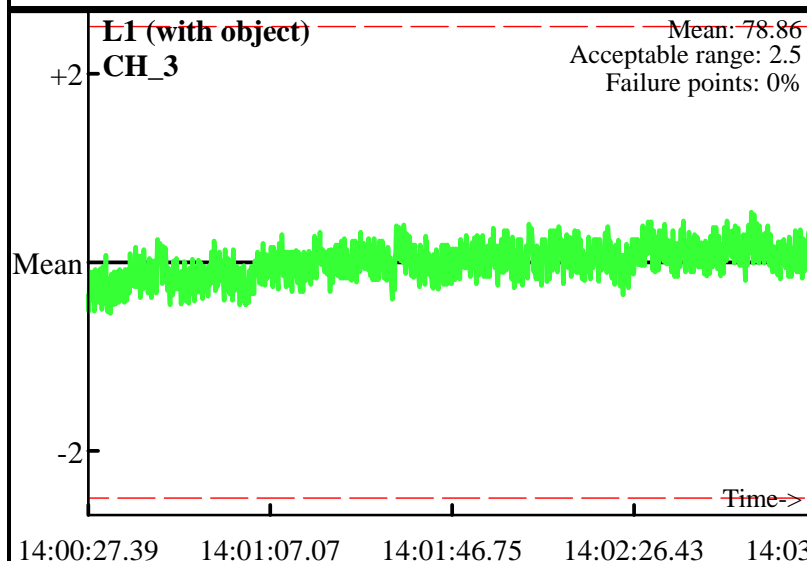
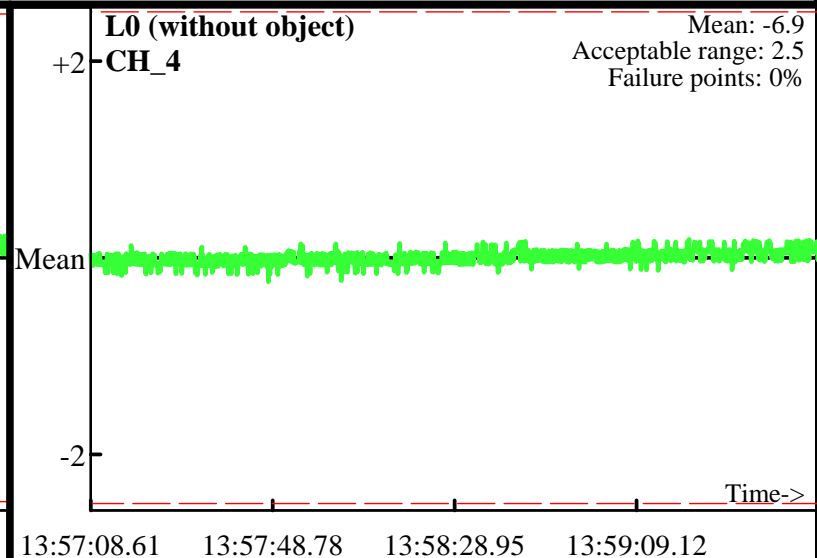
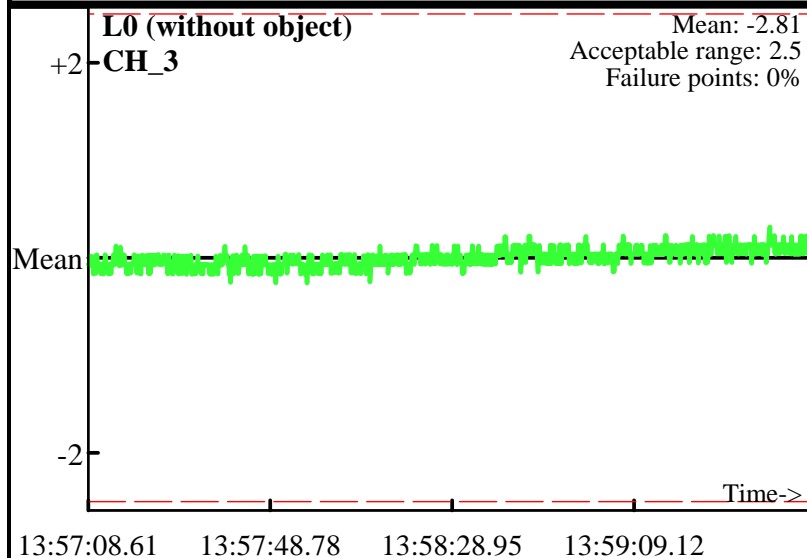


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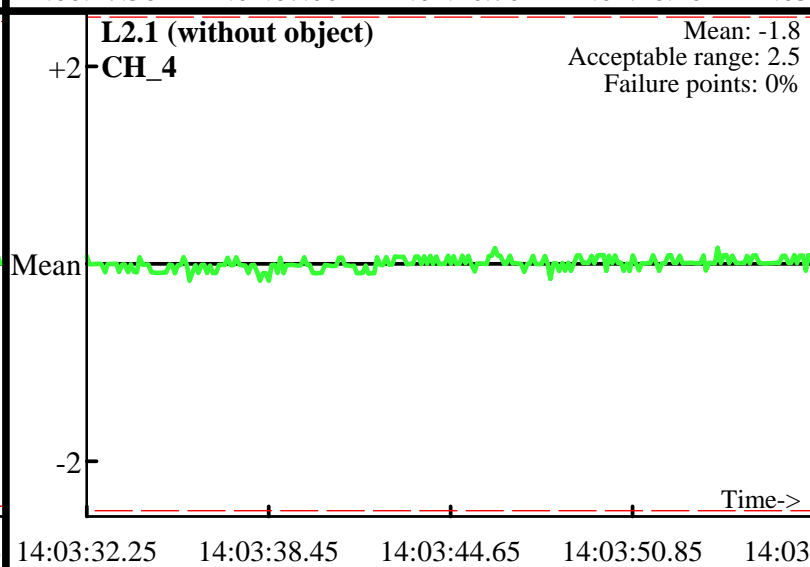
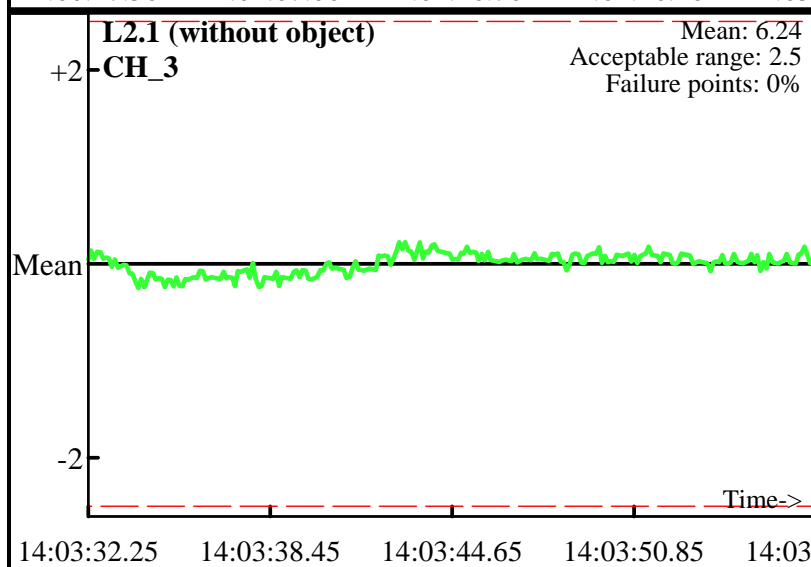
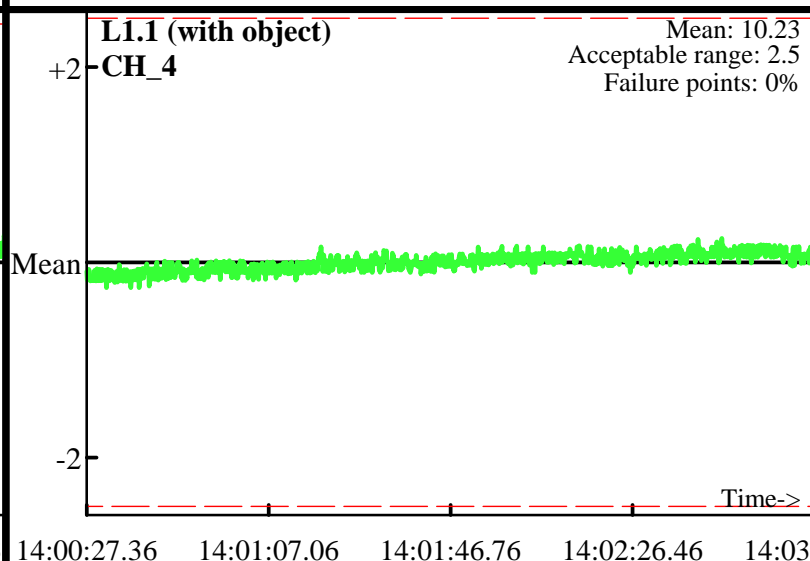
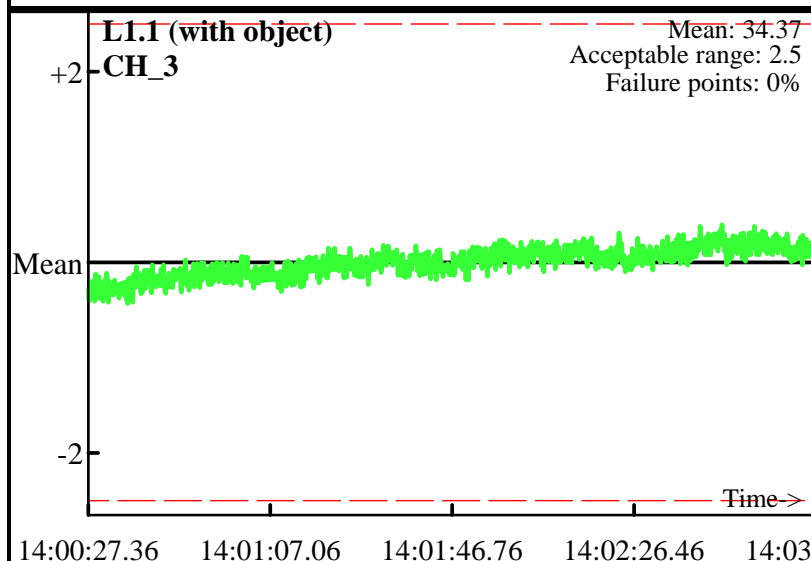
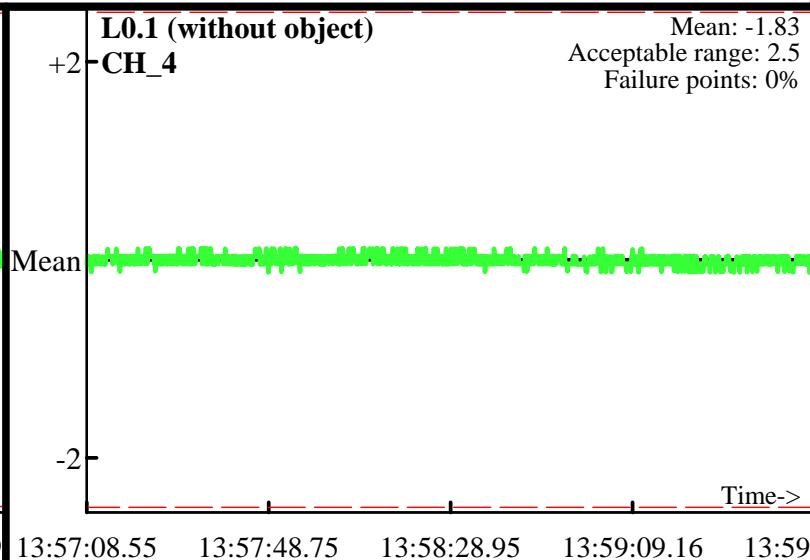
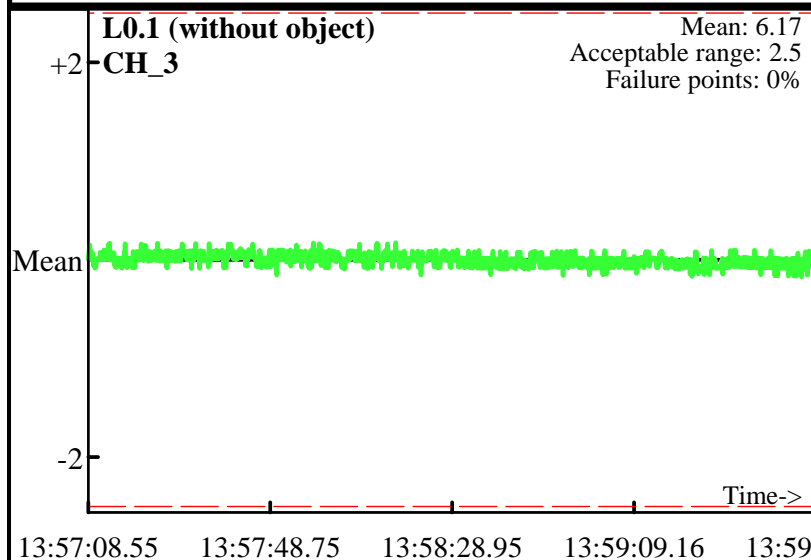


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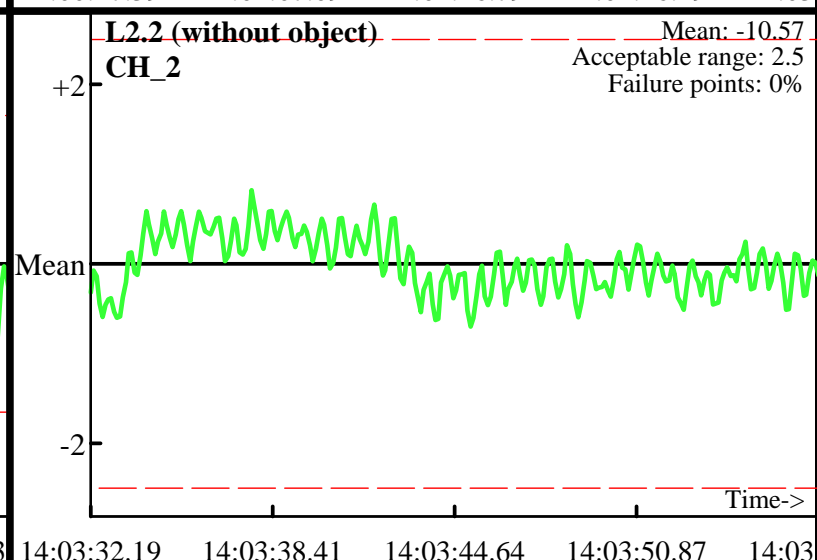
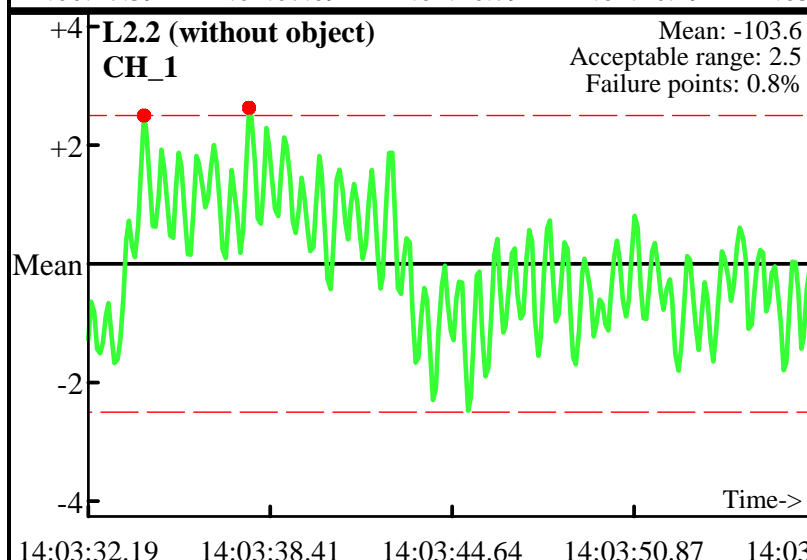
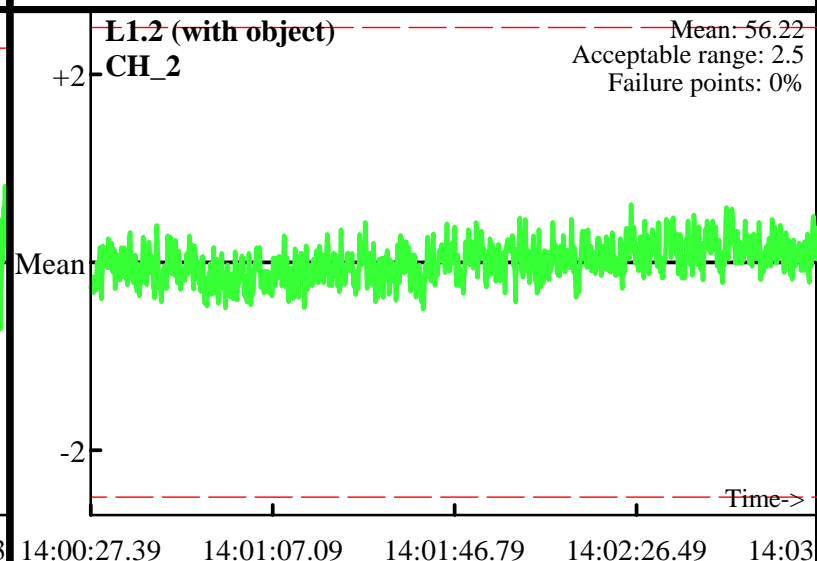
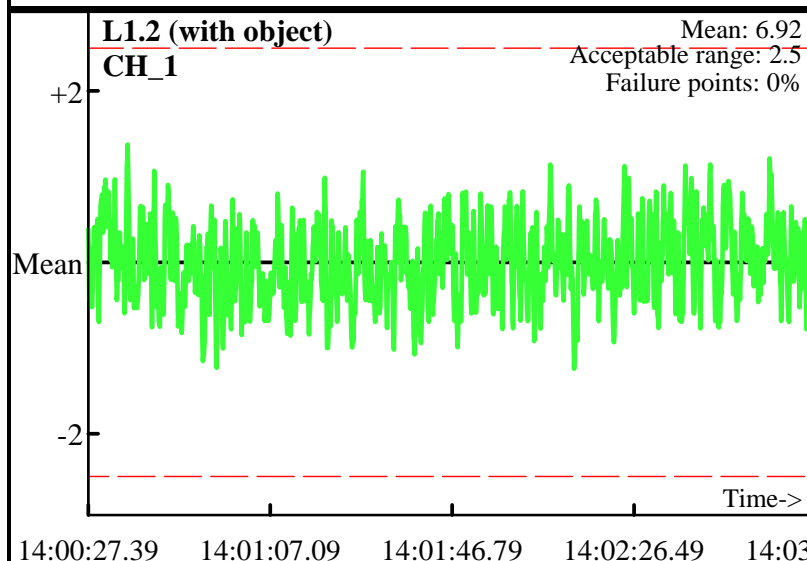
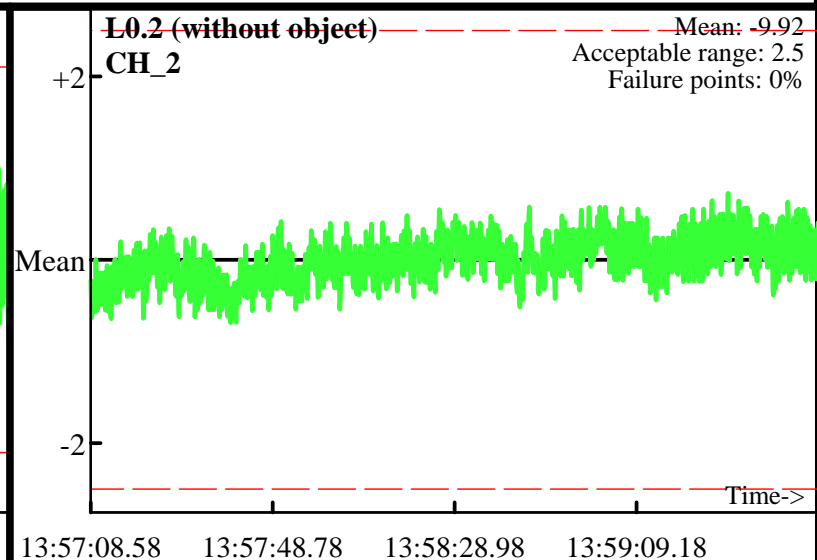
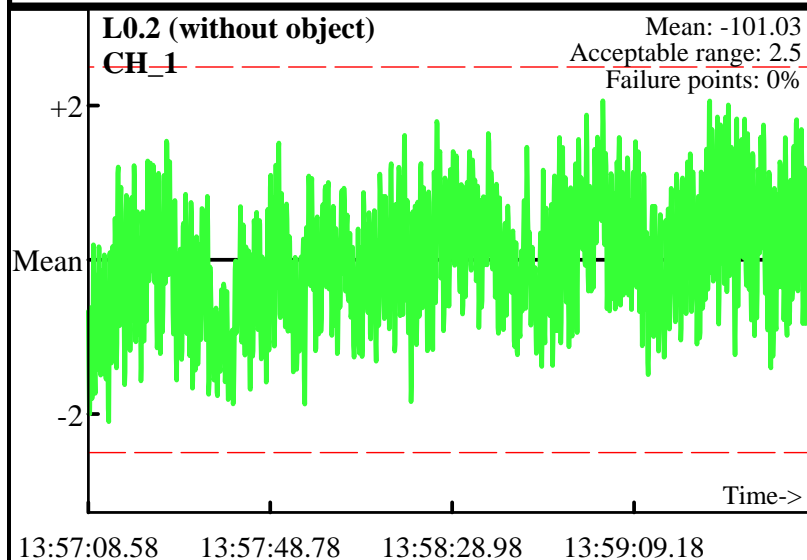


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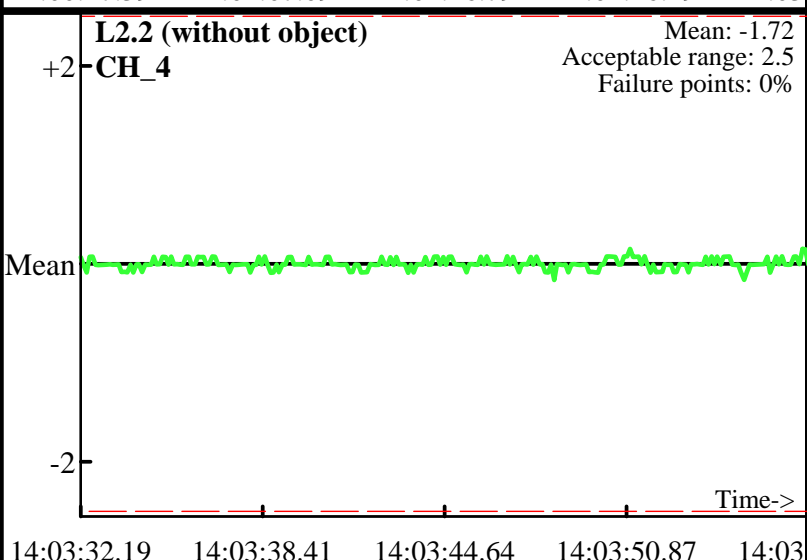
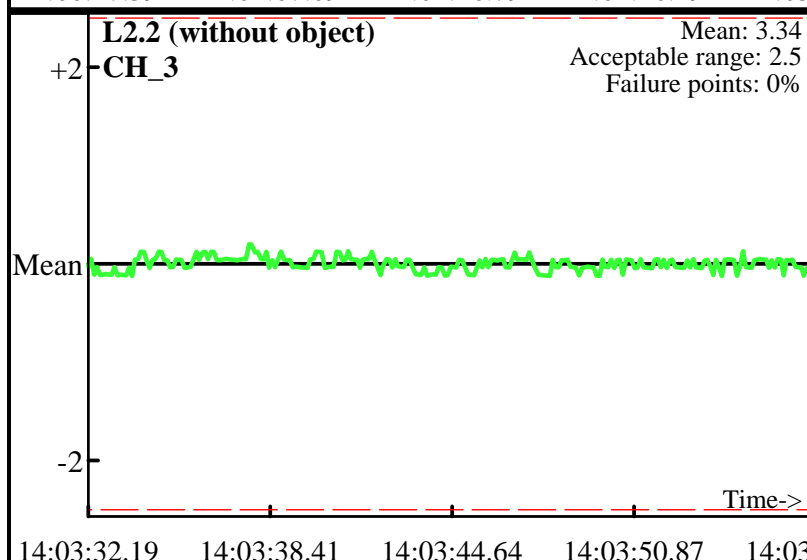
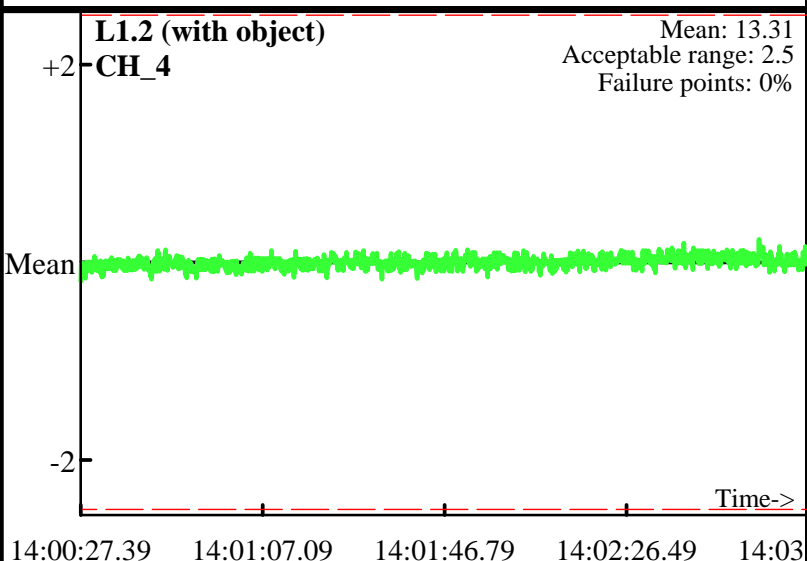
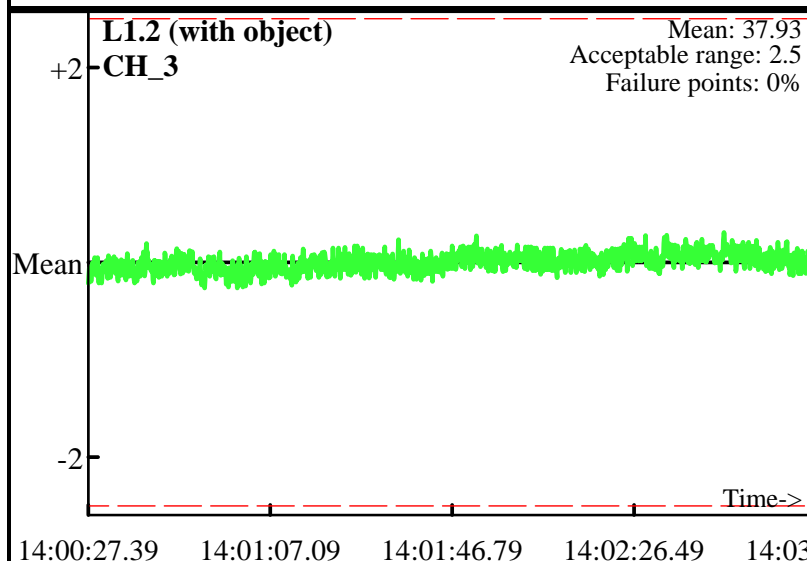
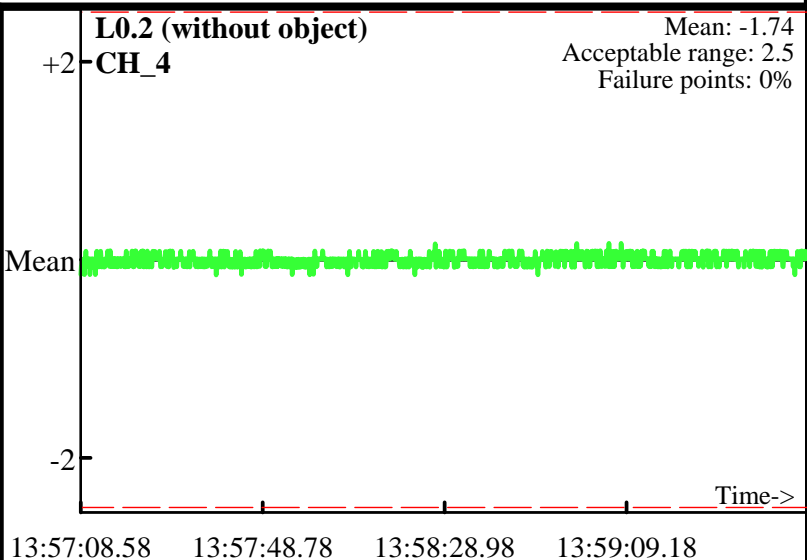
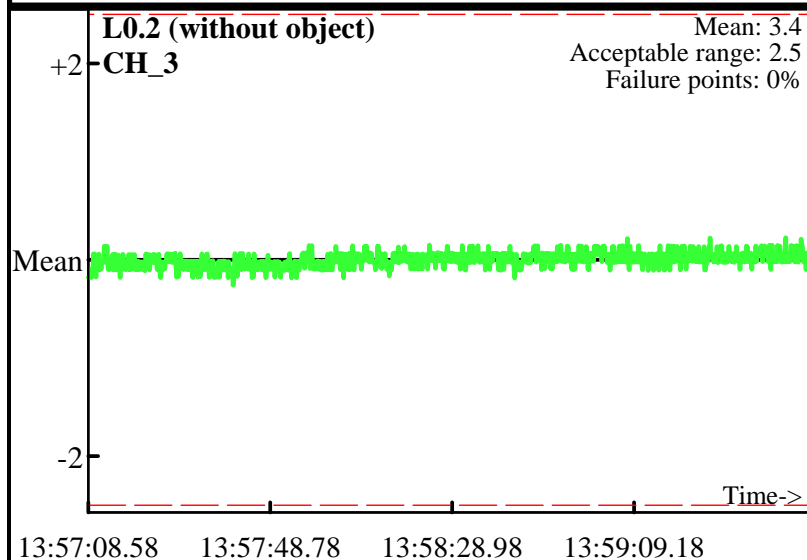


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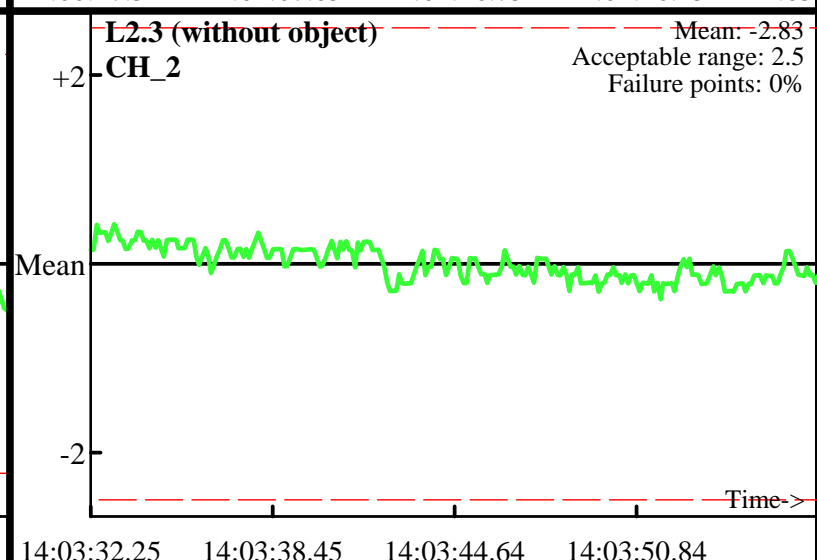
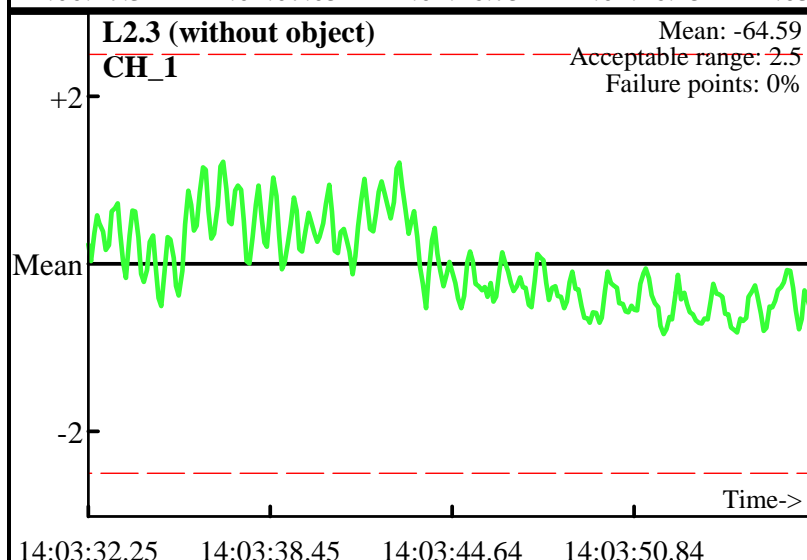
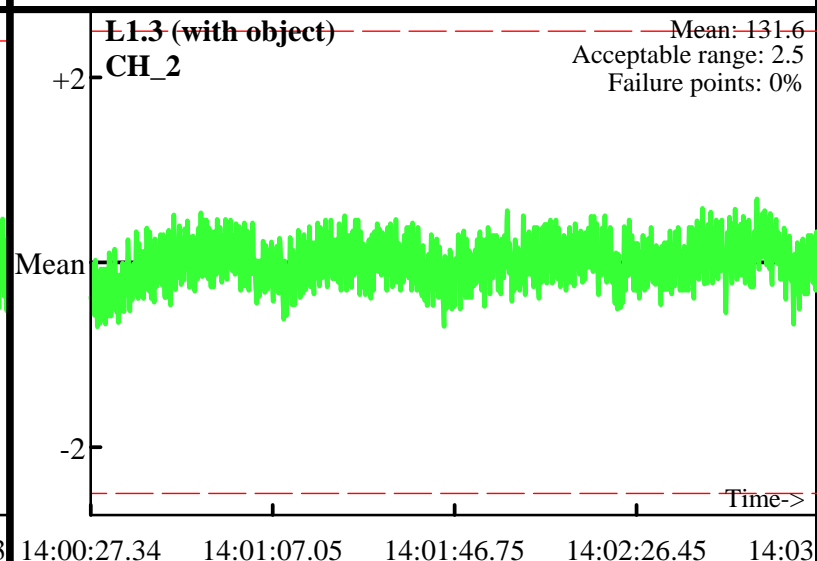
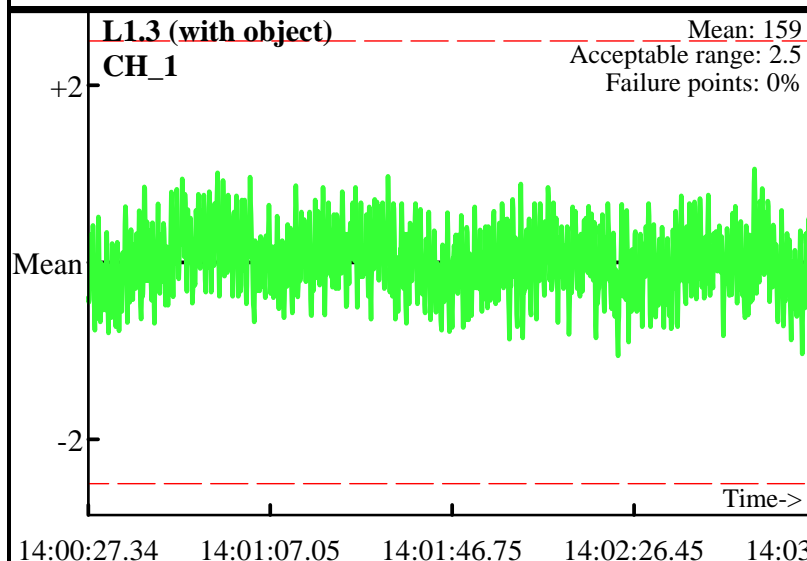
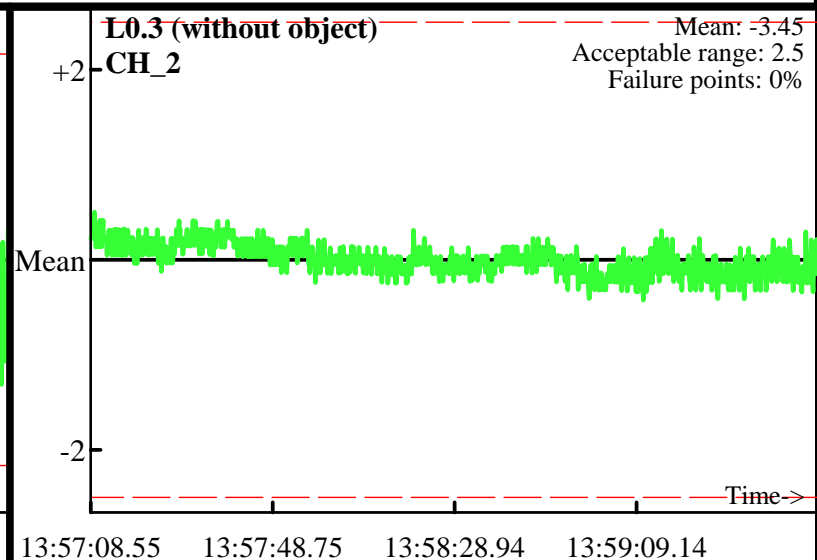
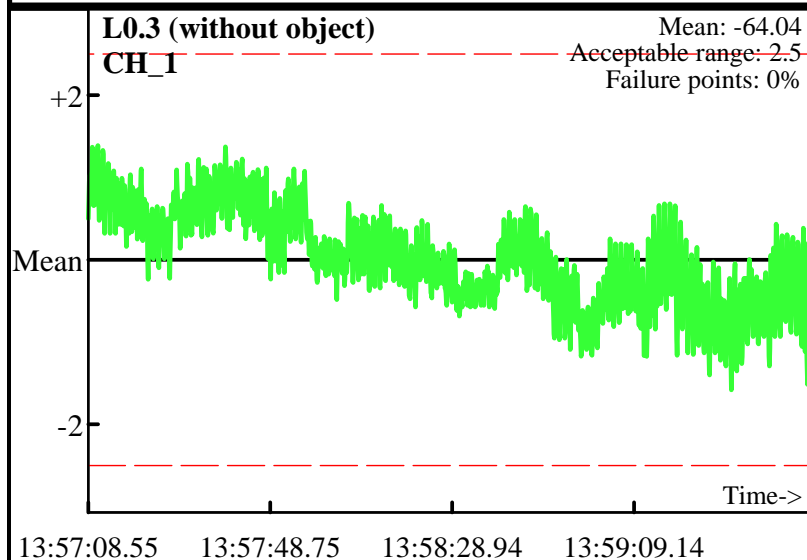


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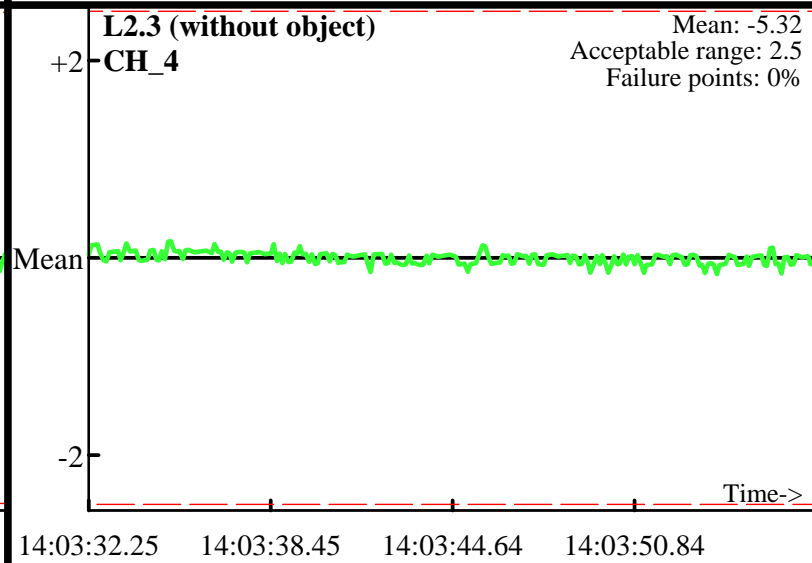
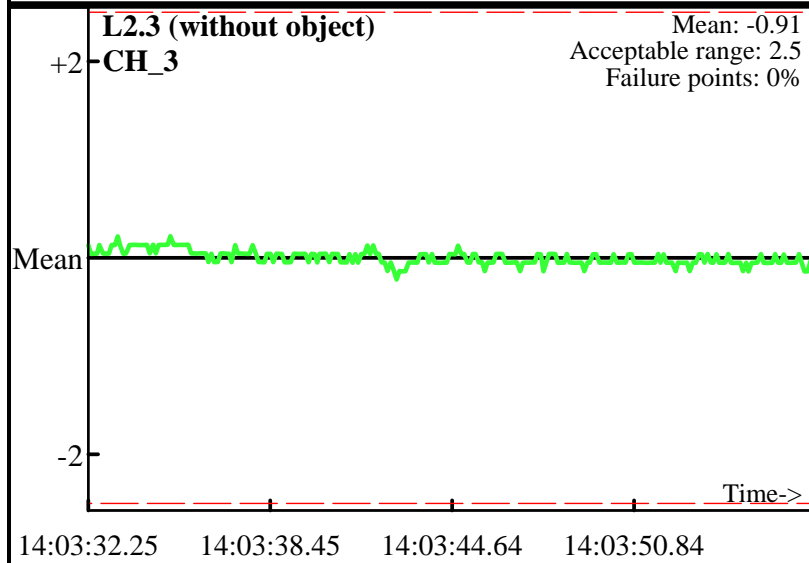
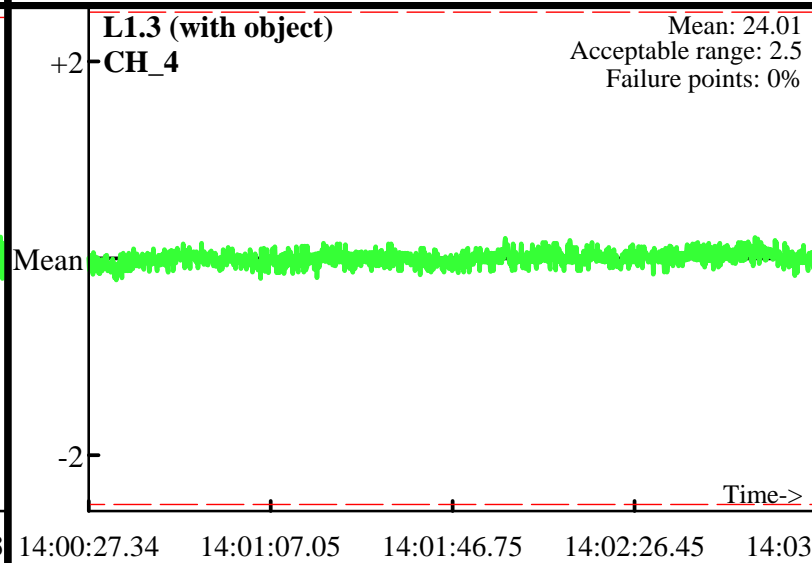
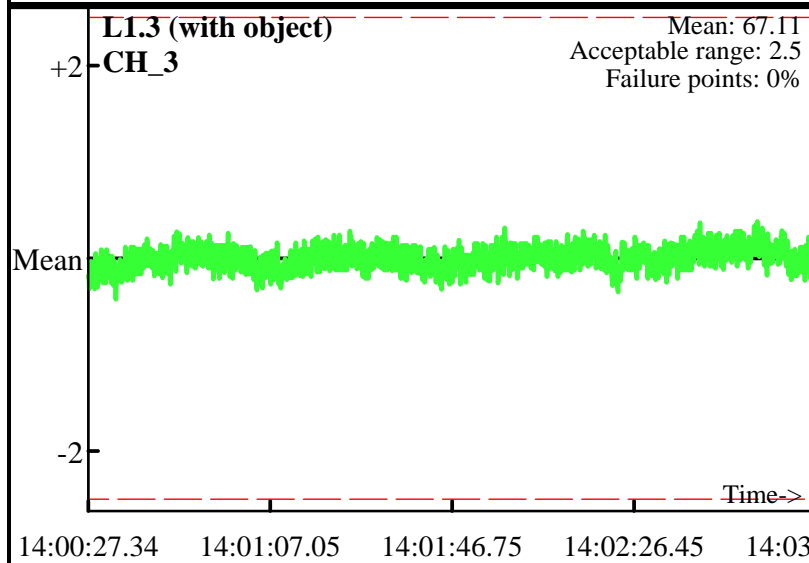
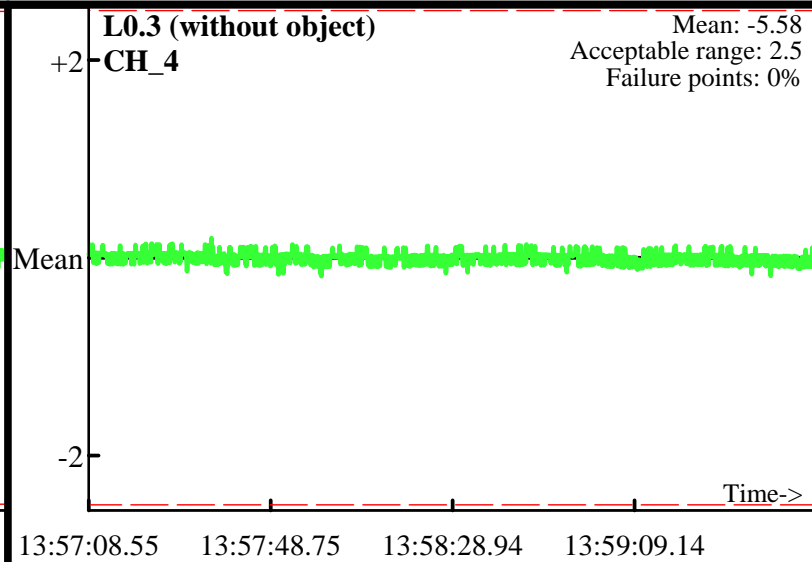
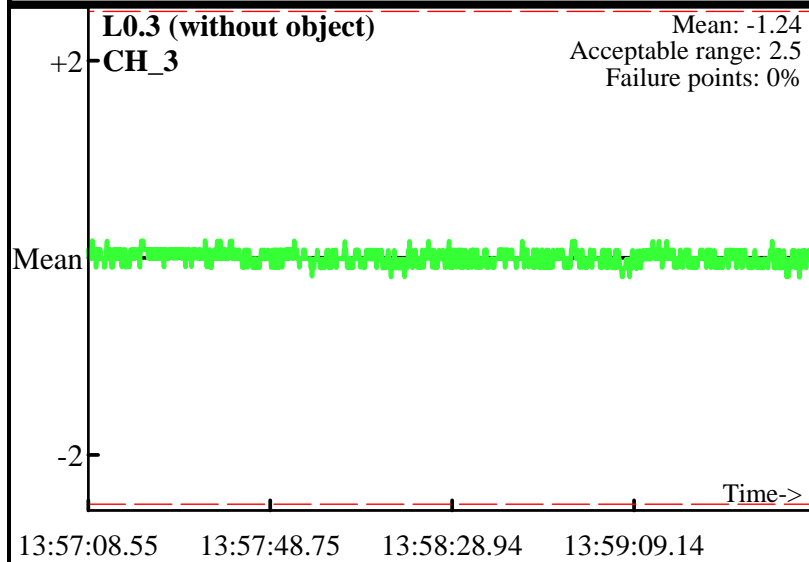


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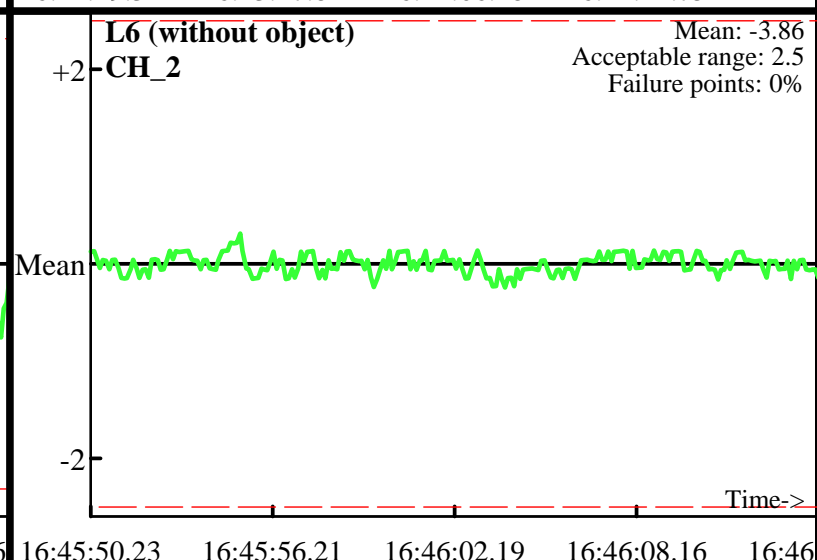
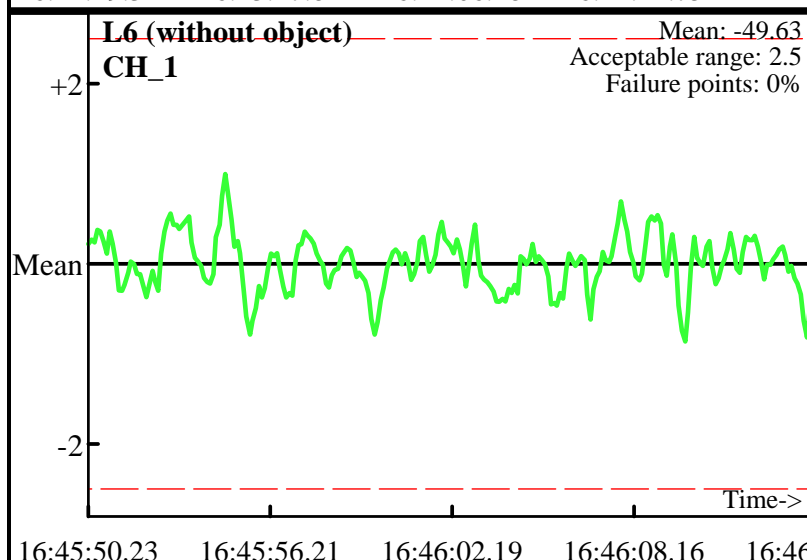
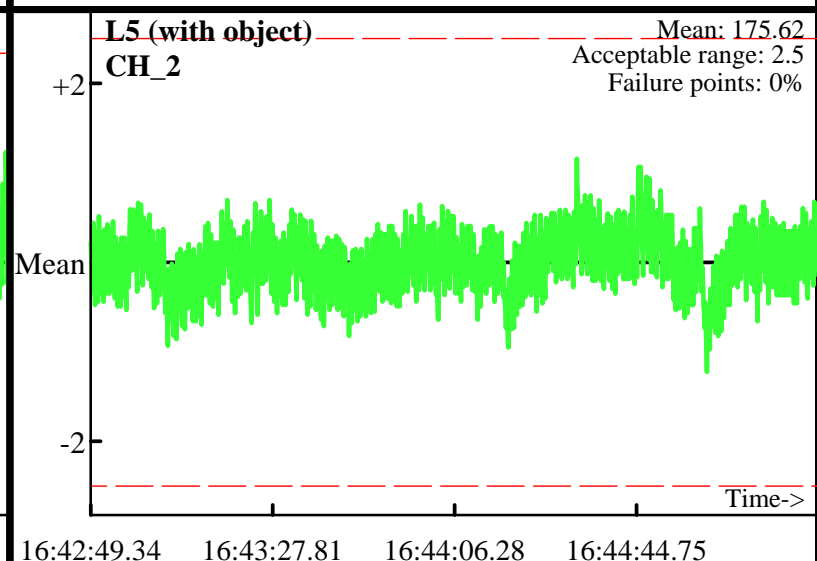
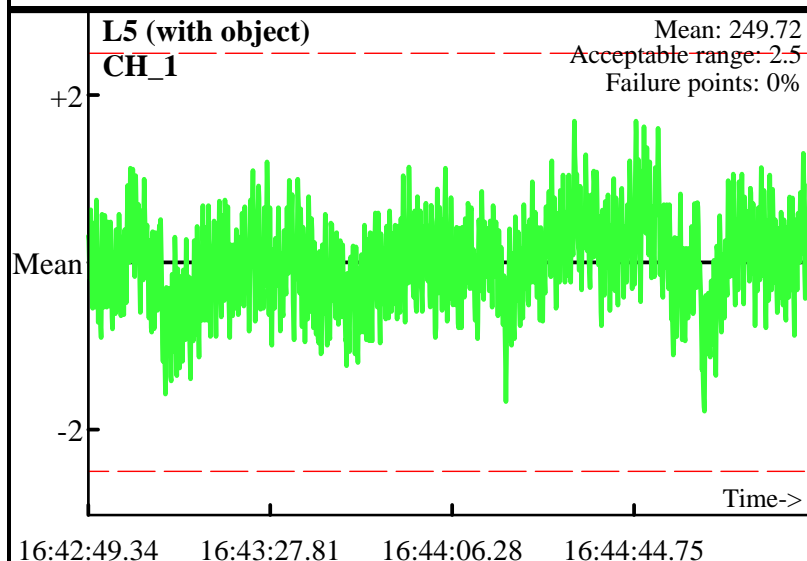
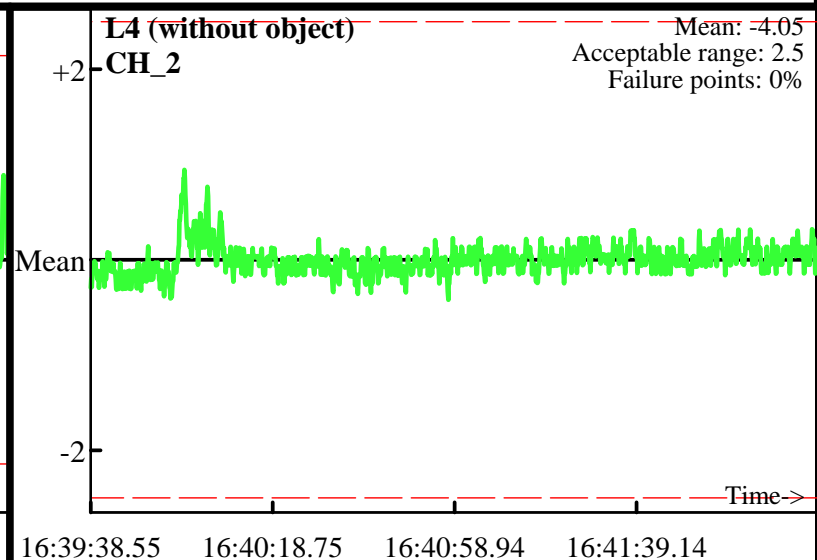
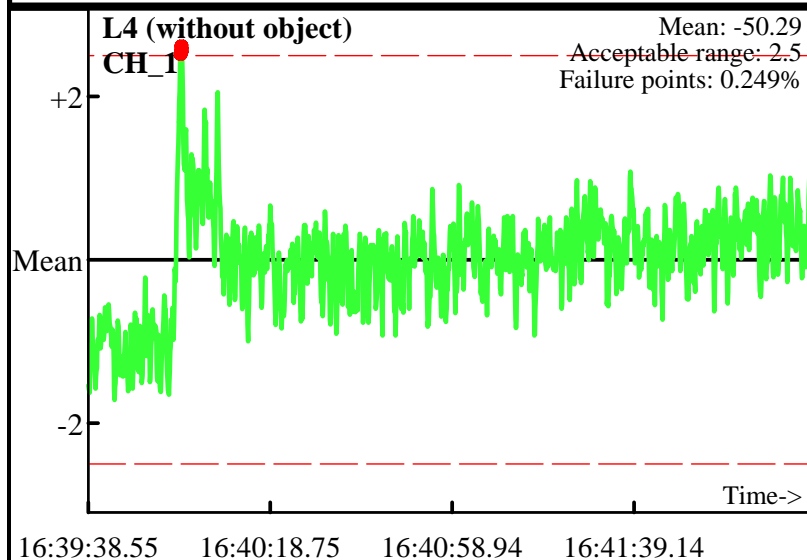


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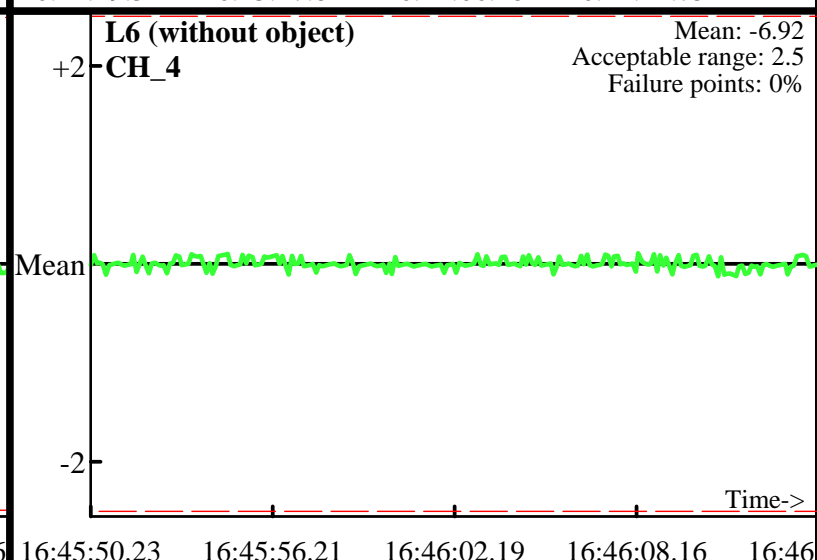
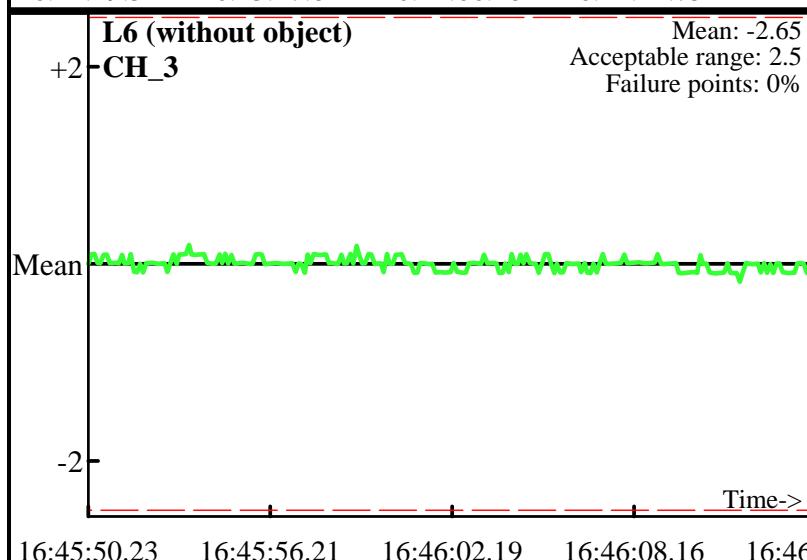
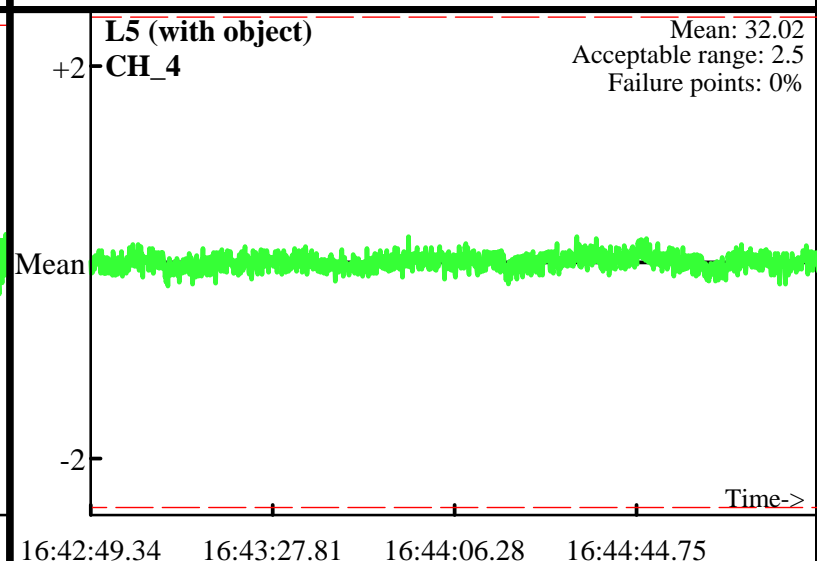
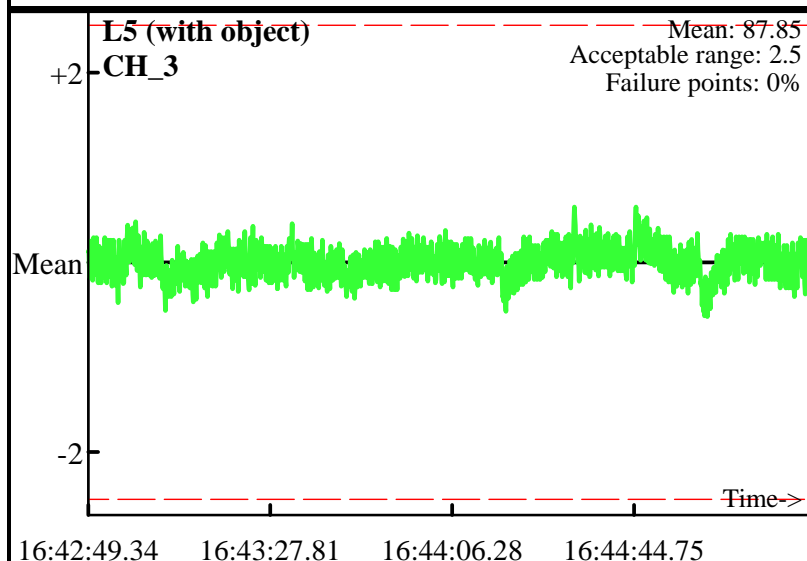
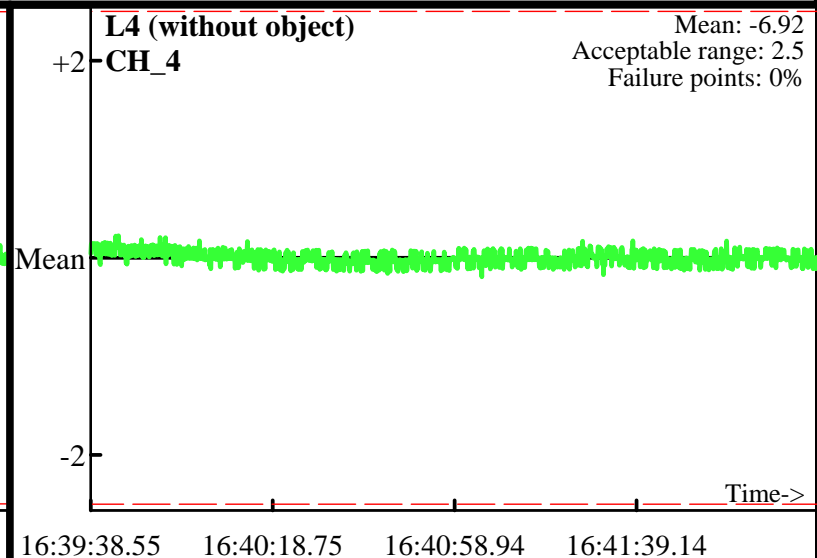
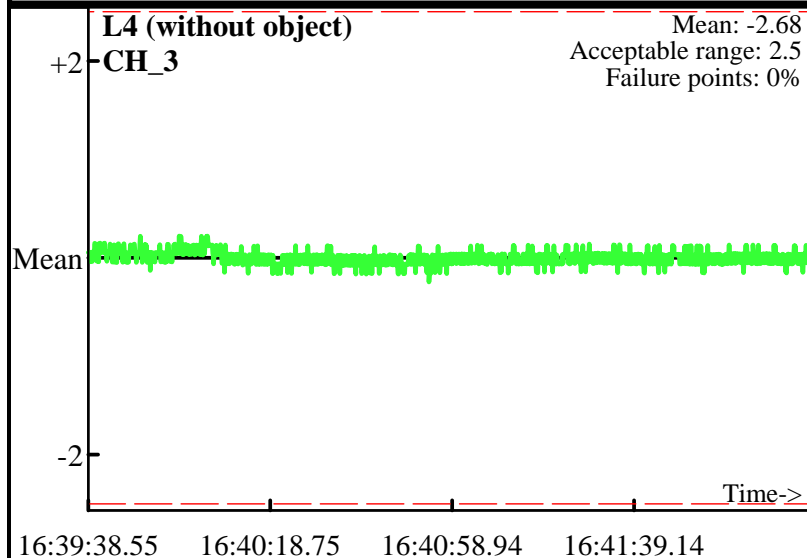


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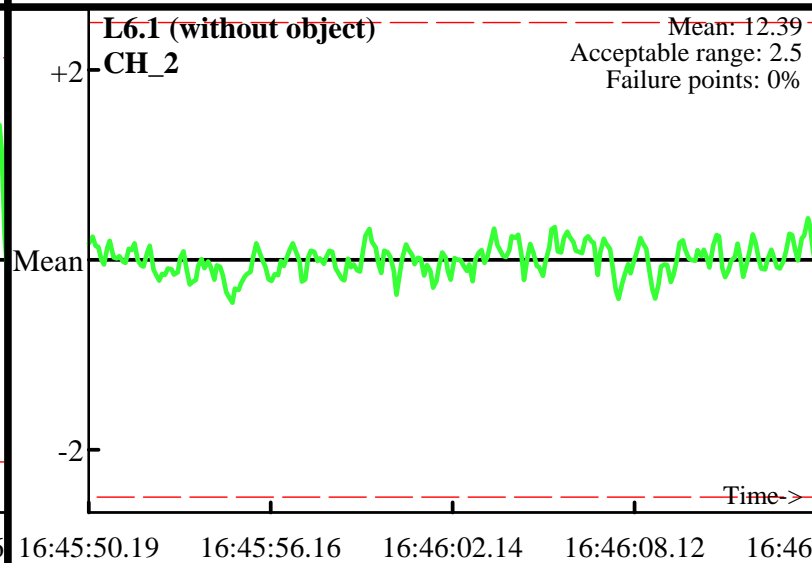
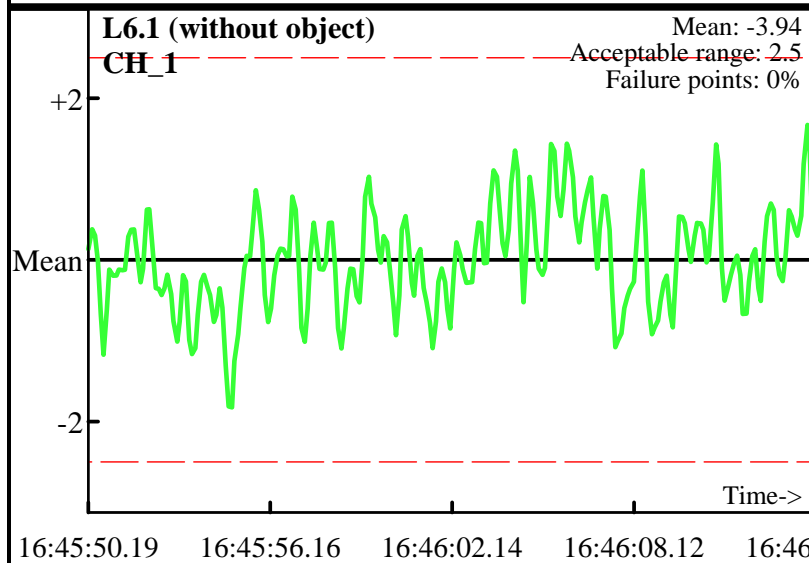
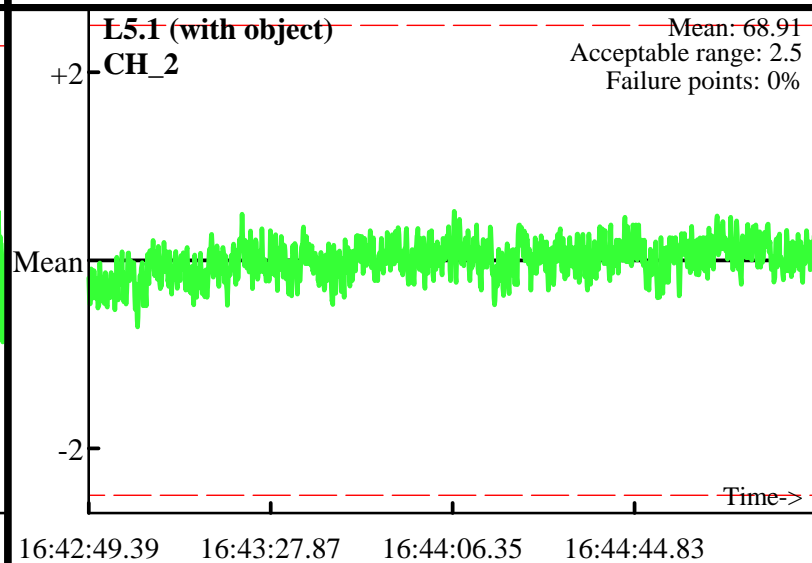
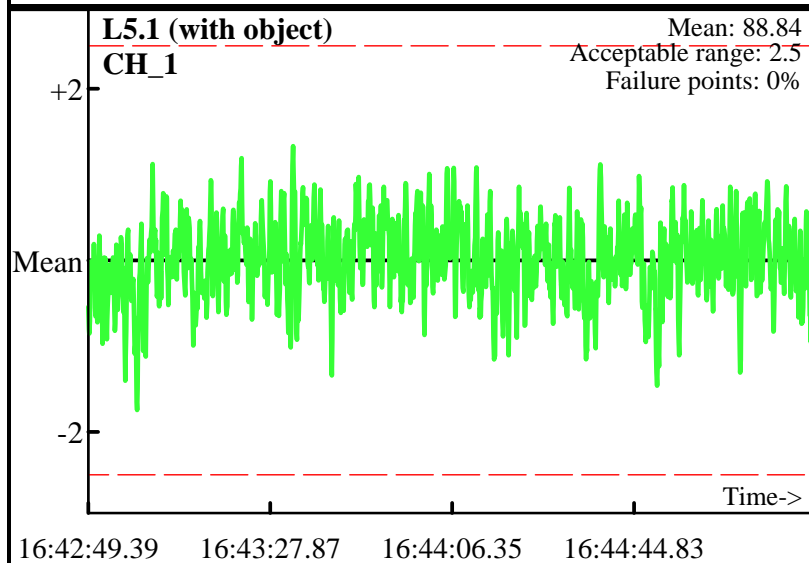
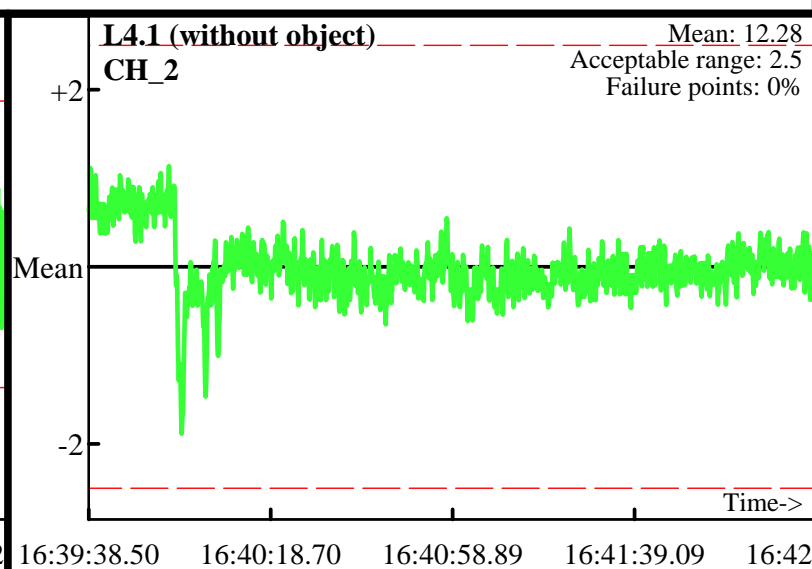
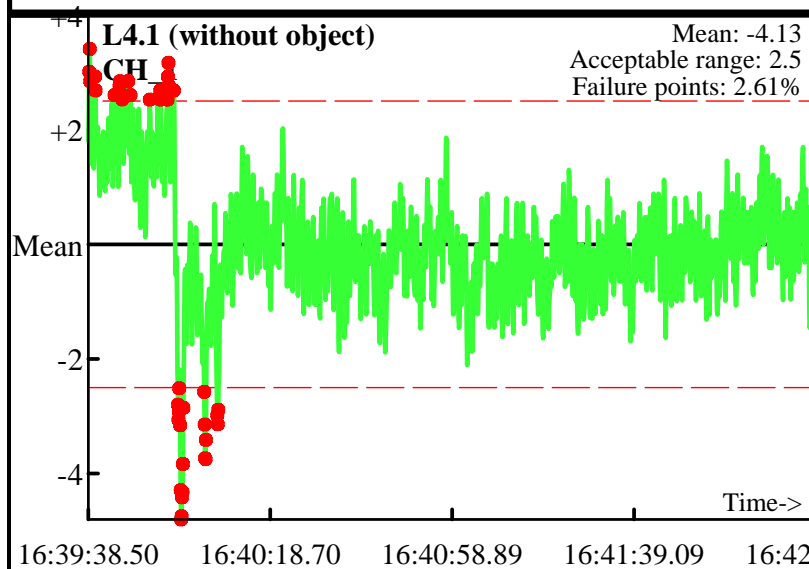


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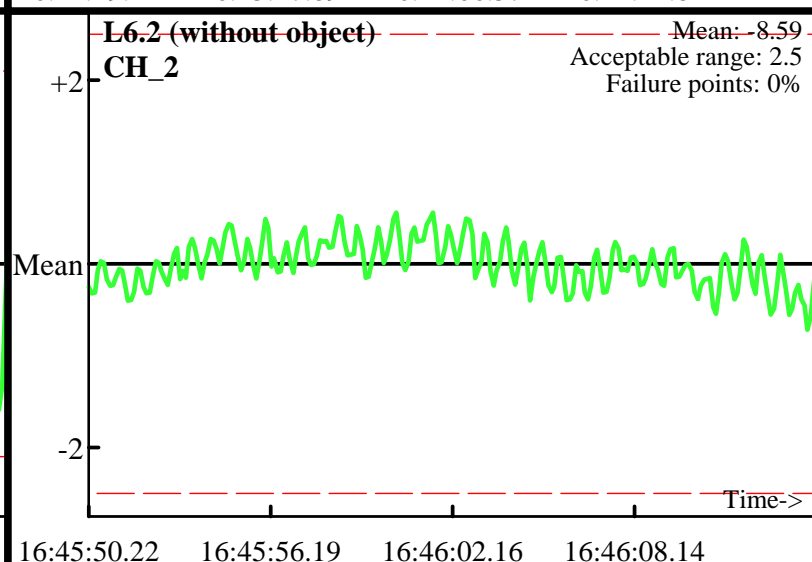
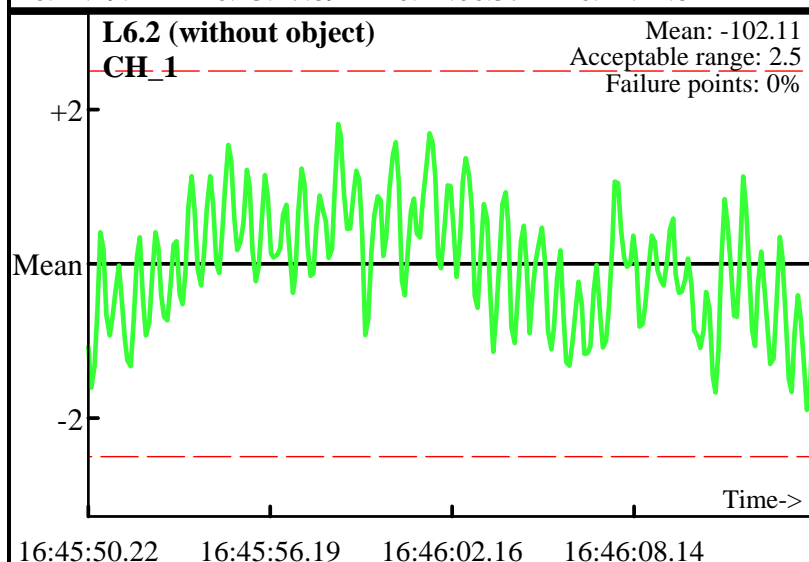
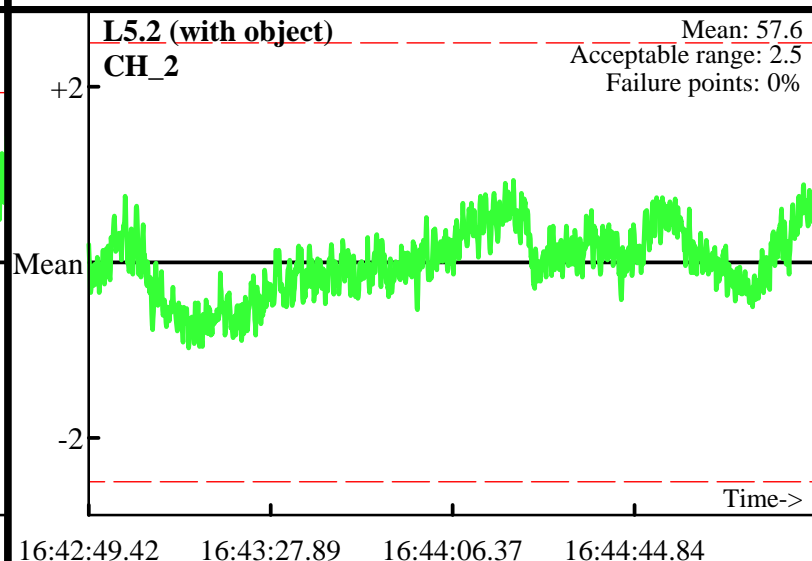
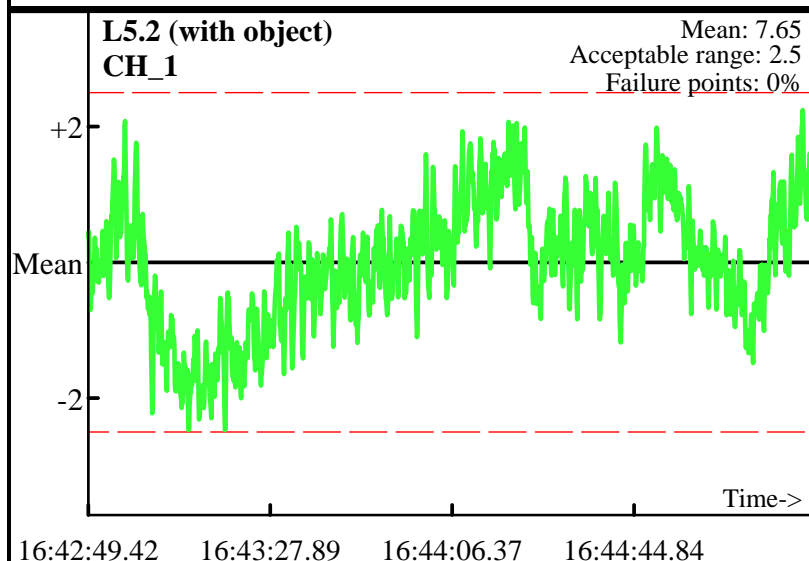
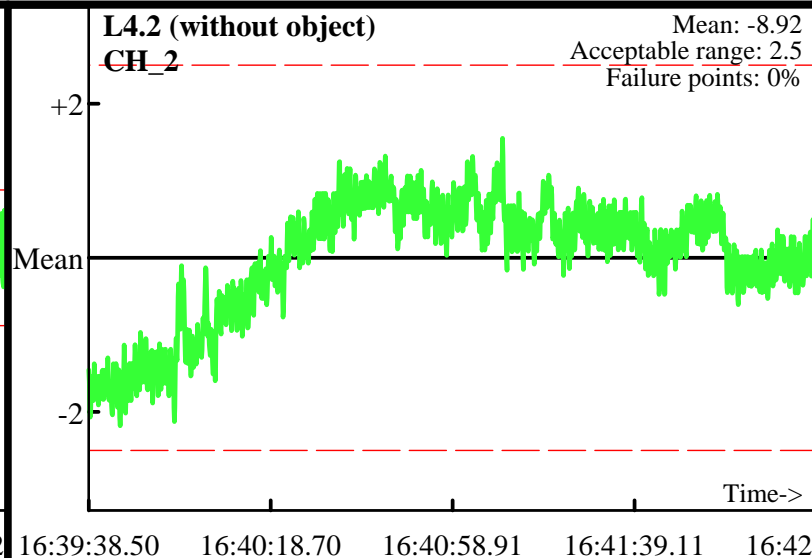
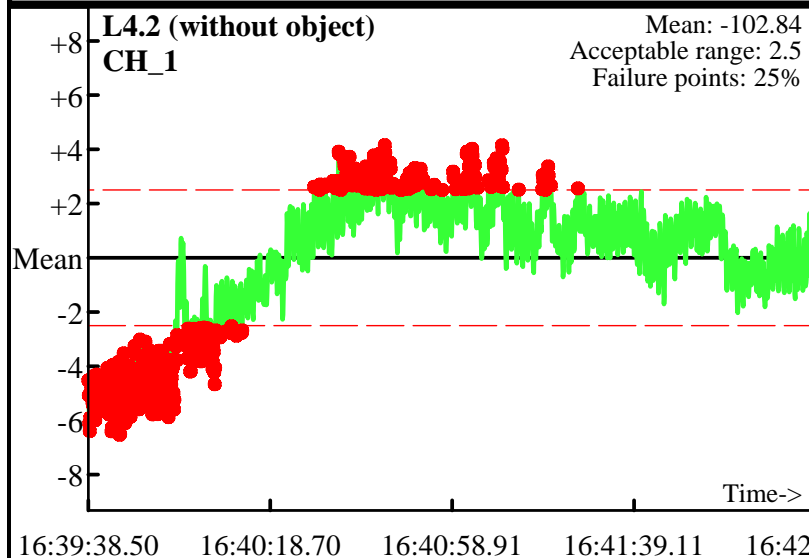


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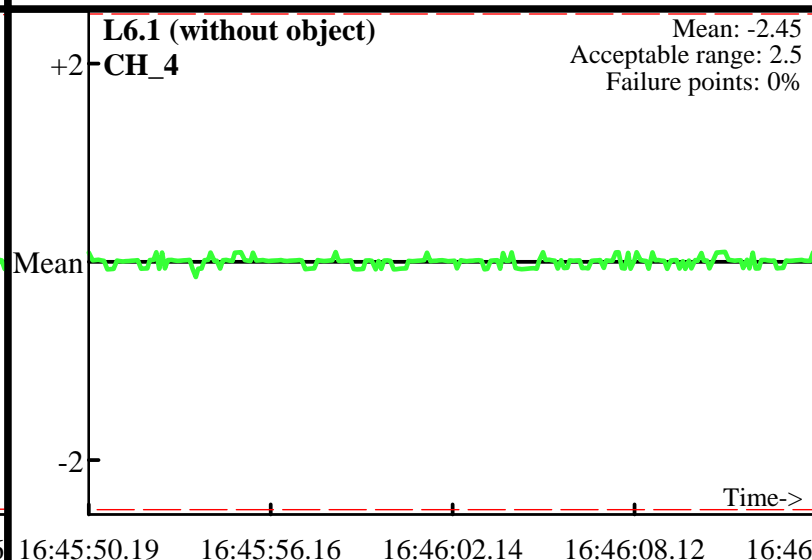
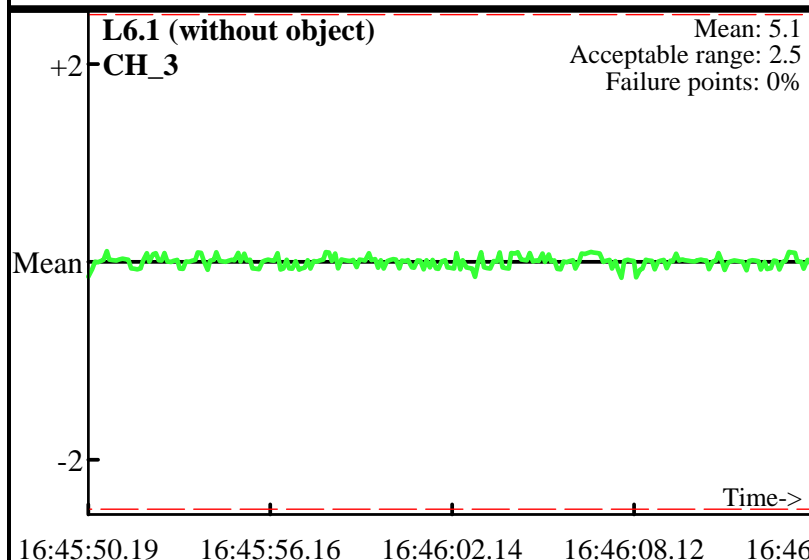
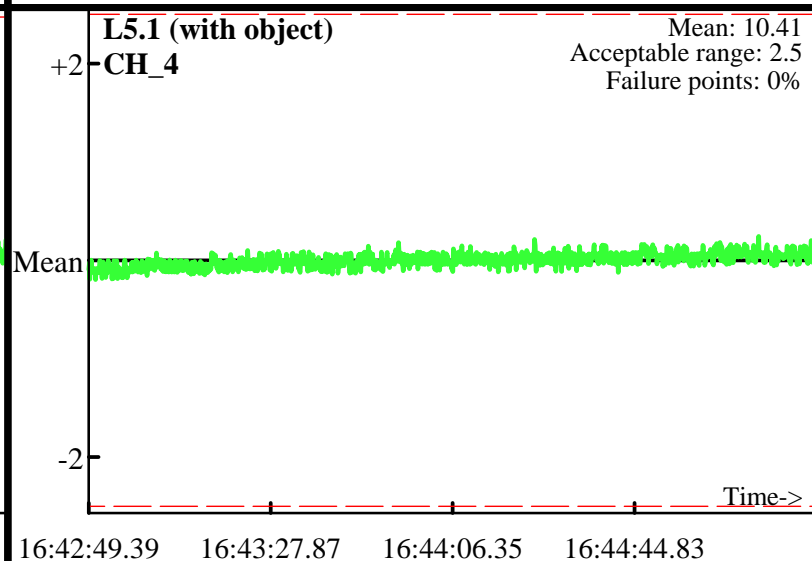
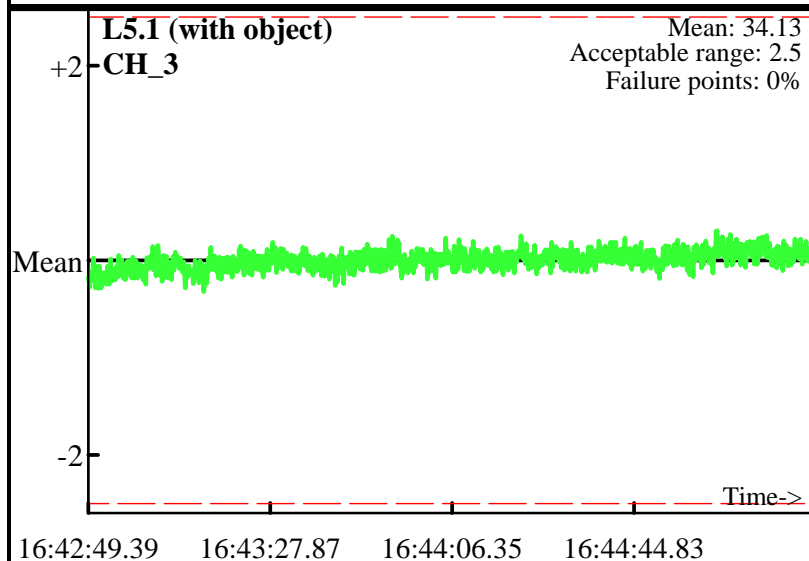
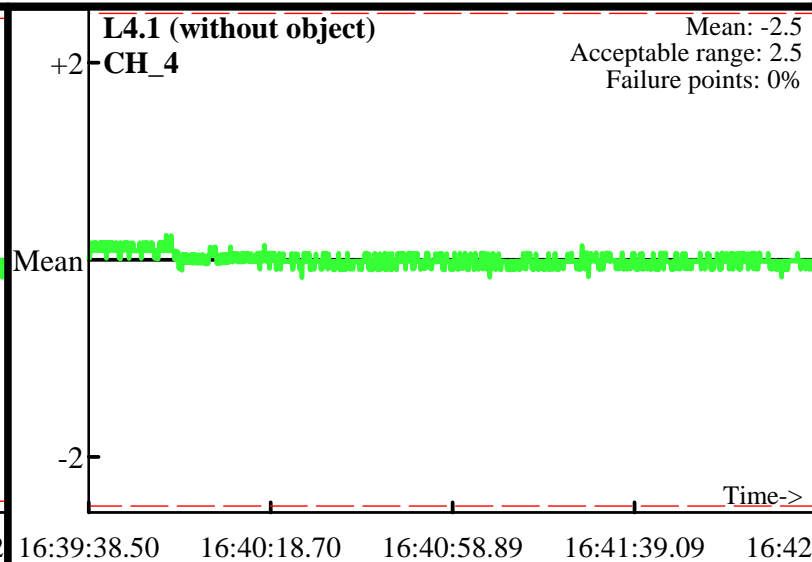
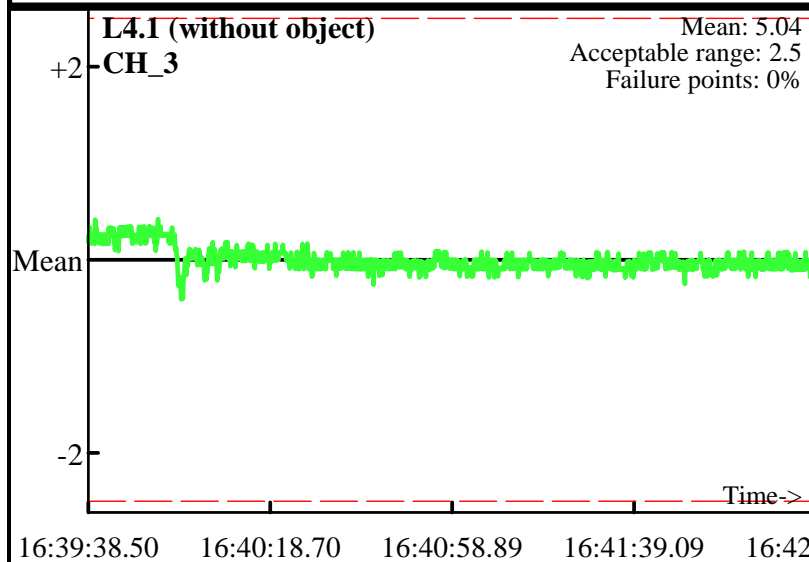


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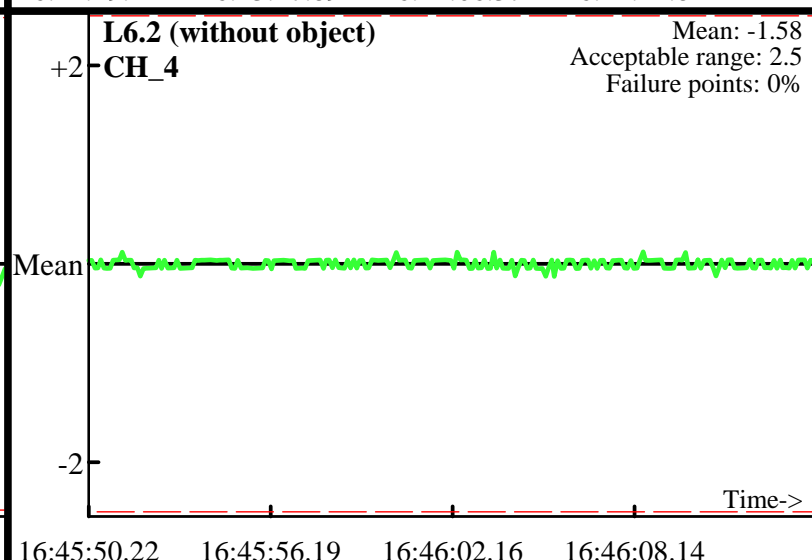
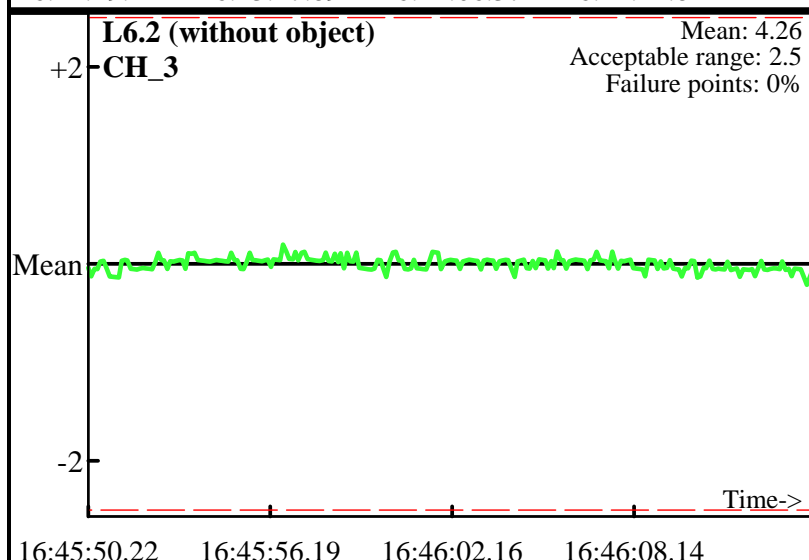
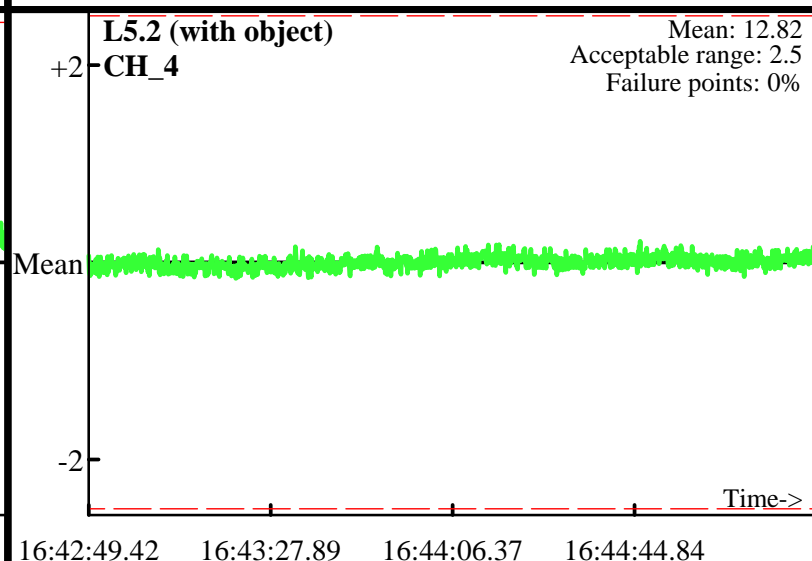
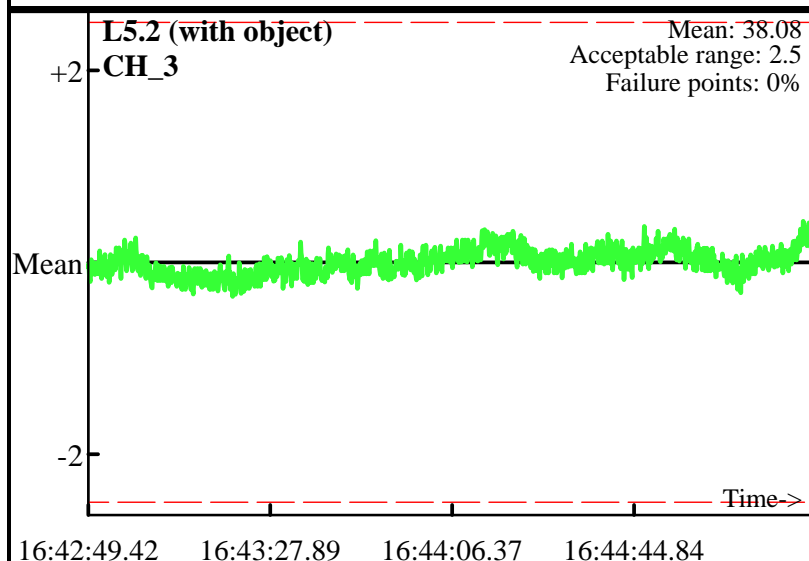
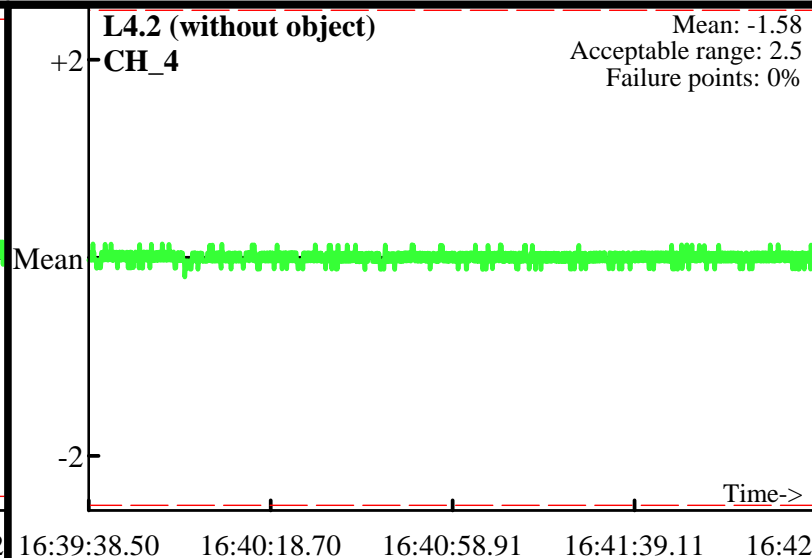
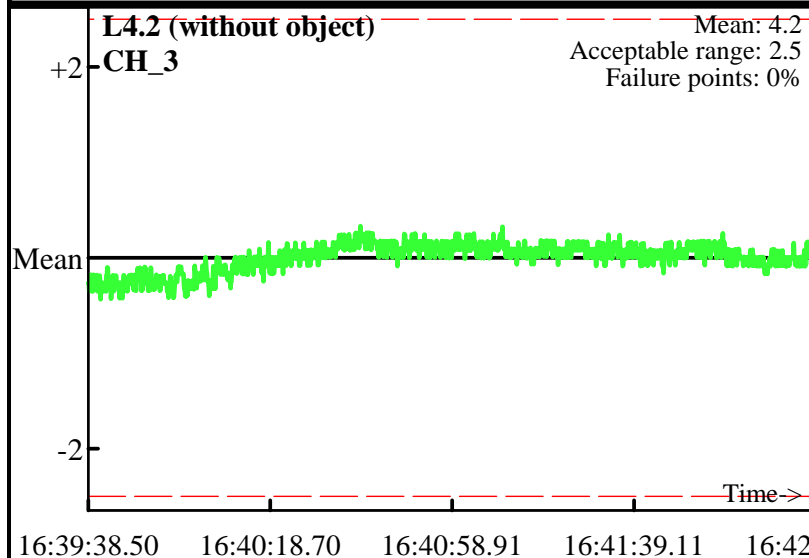


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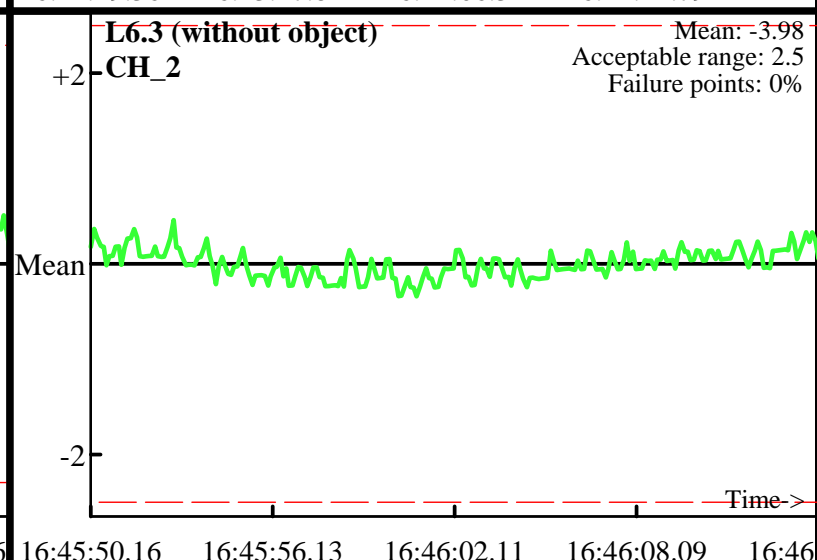
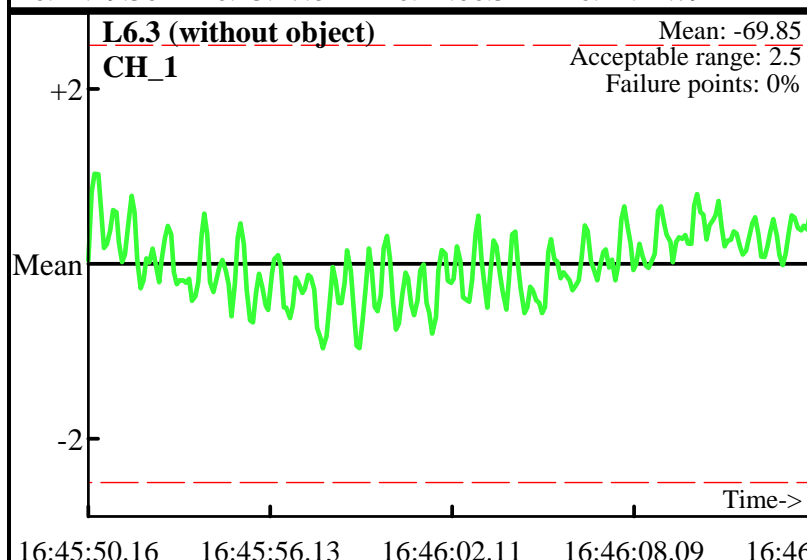
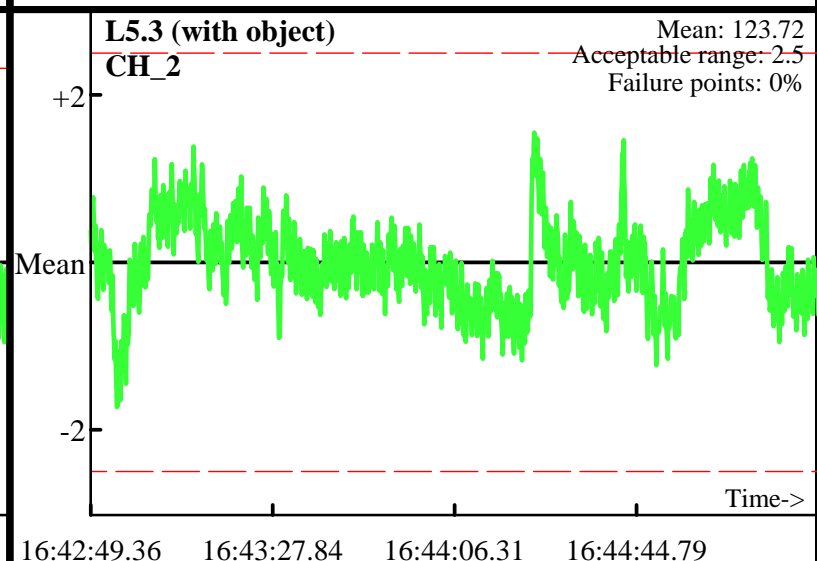
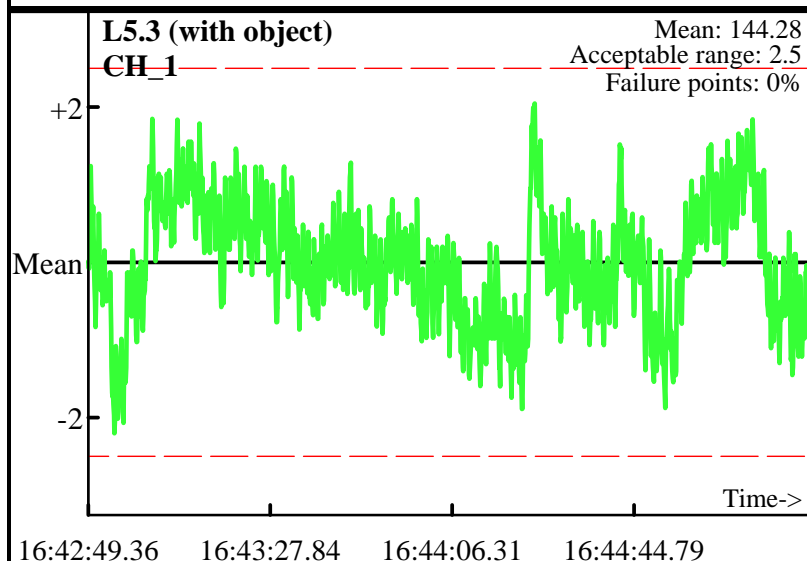
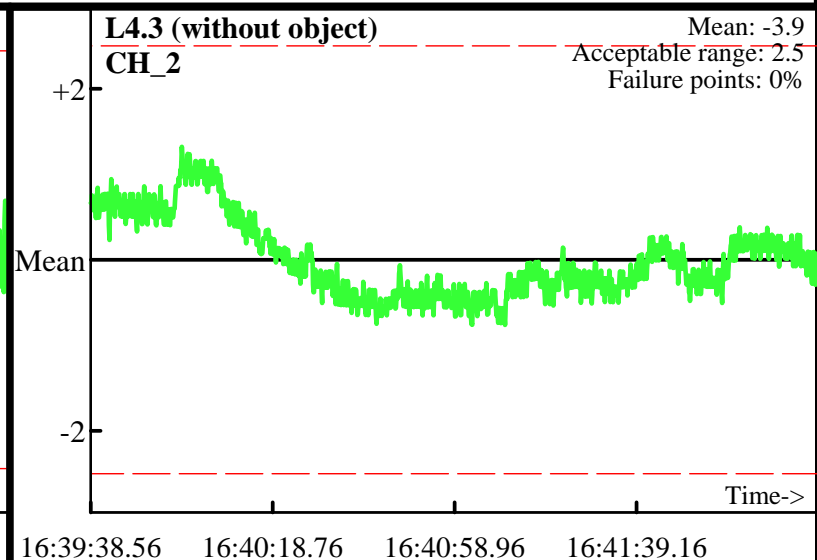
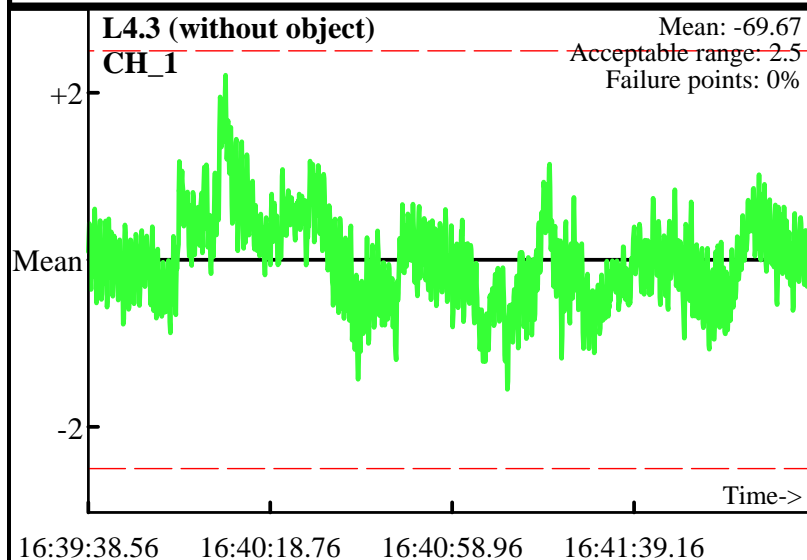


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--- Acceptable limits

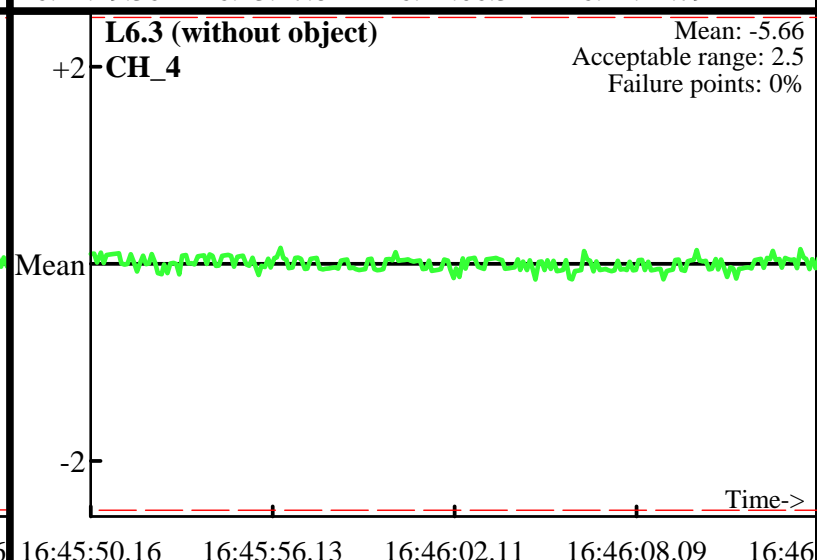
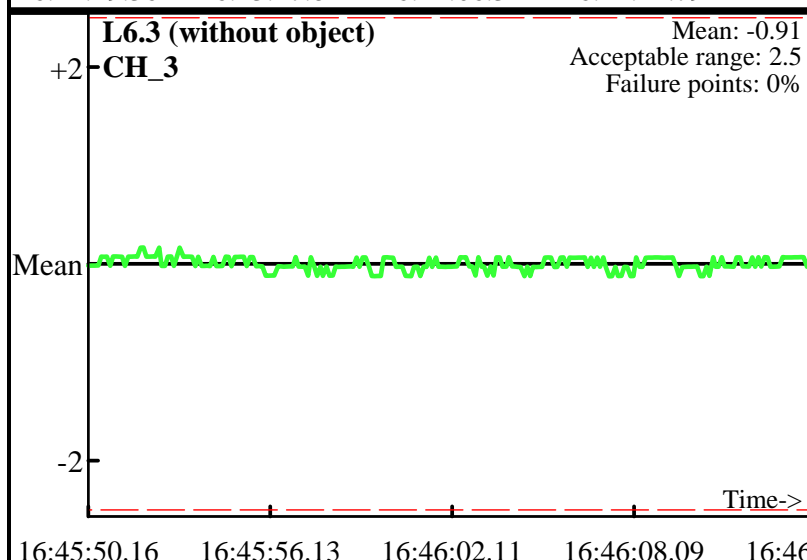
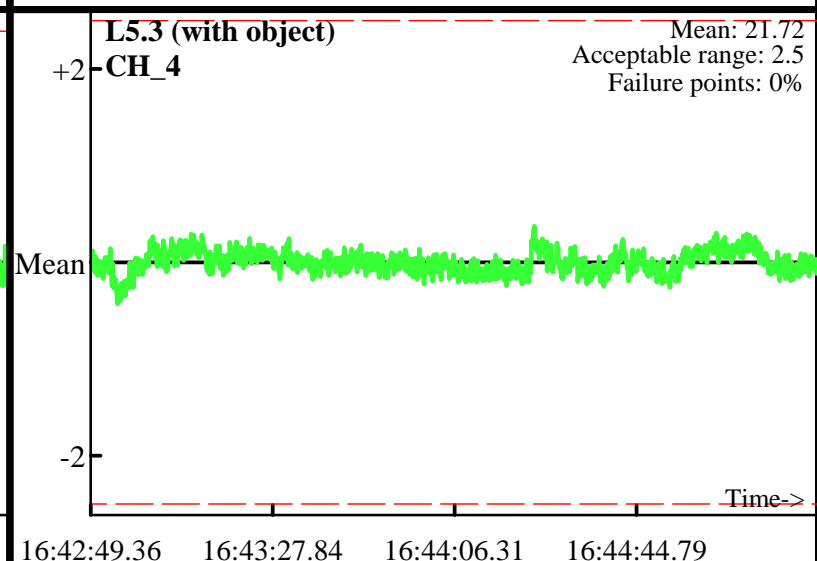
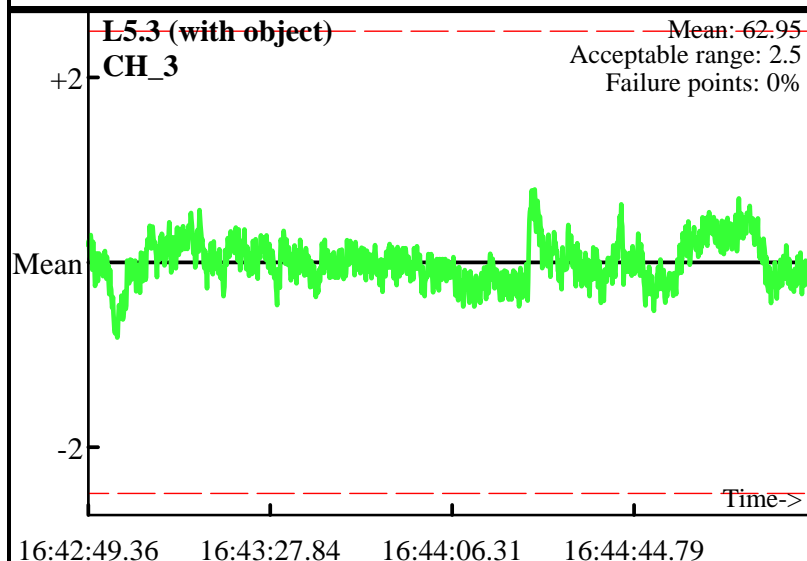
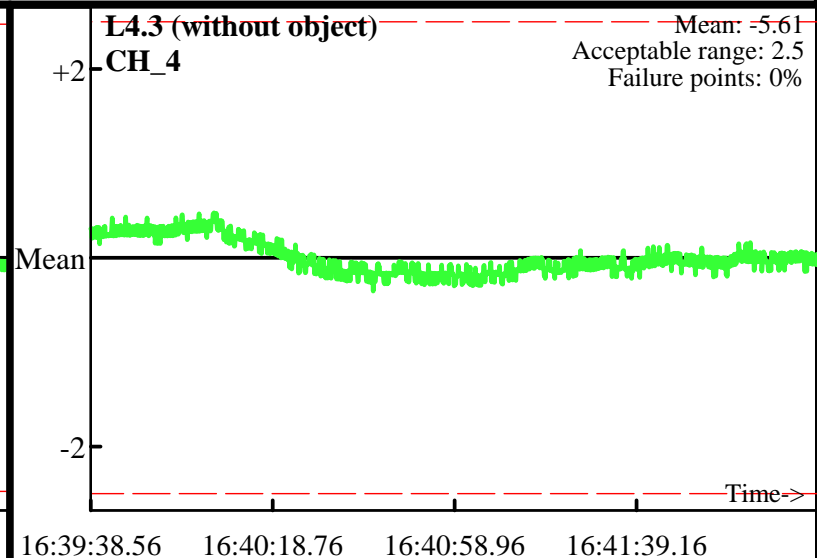
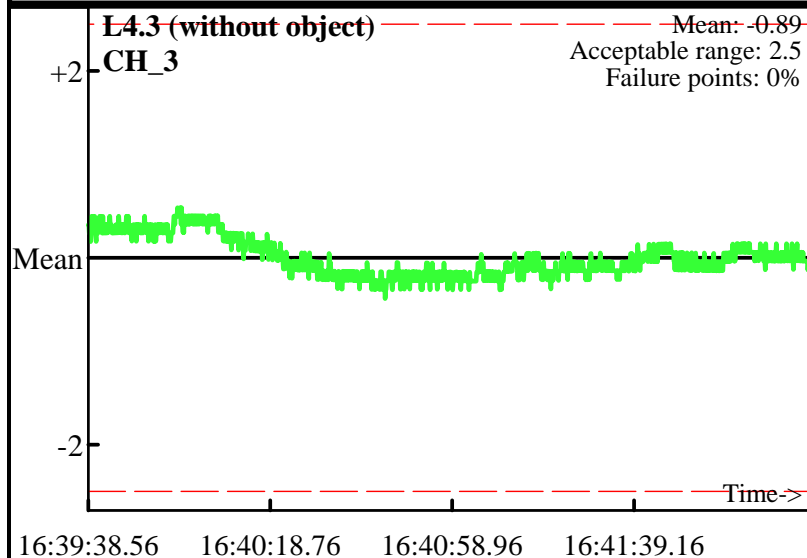


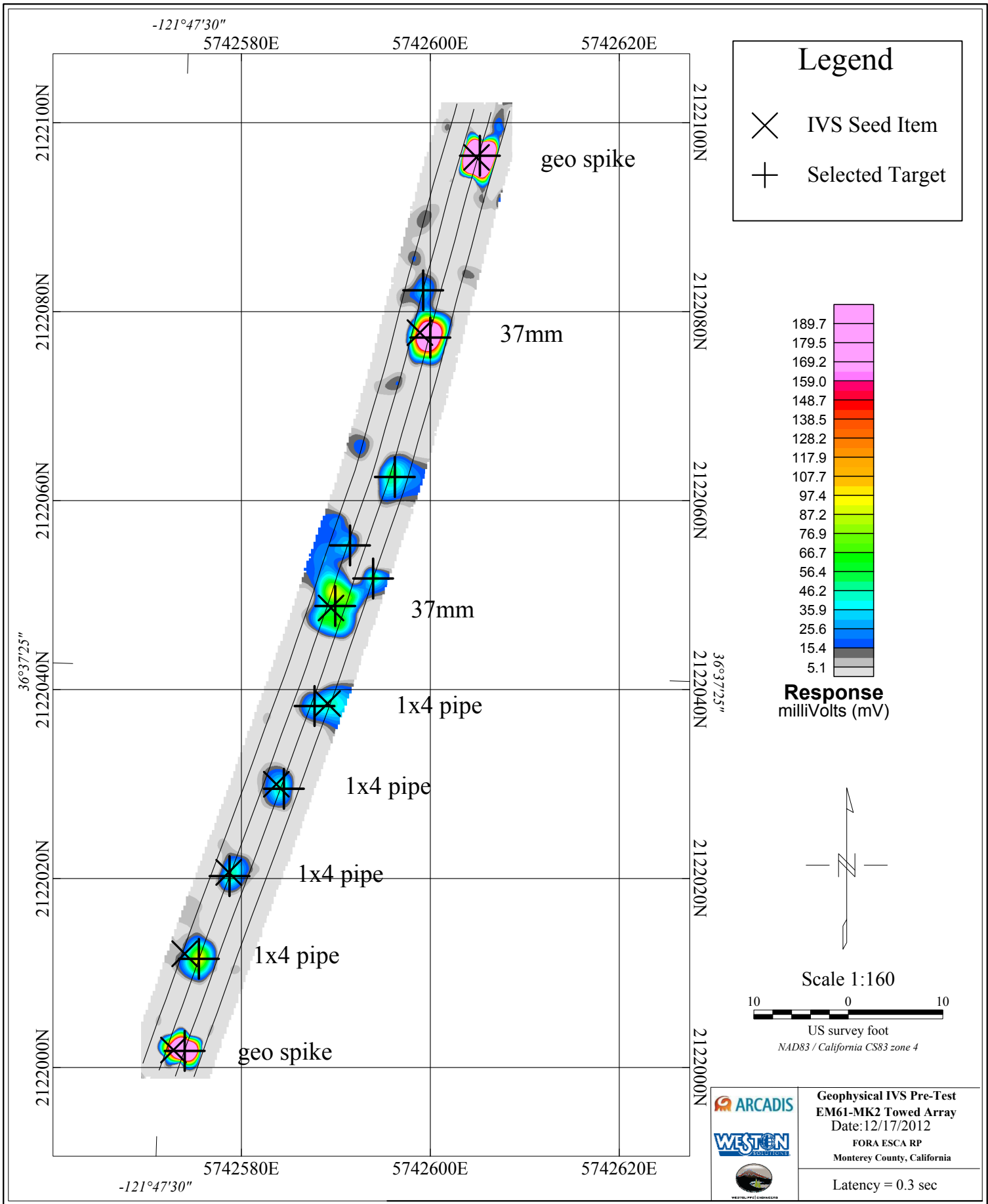
Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

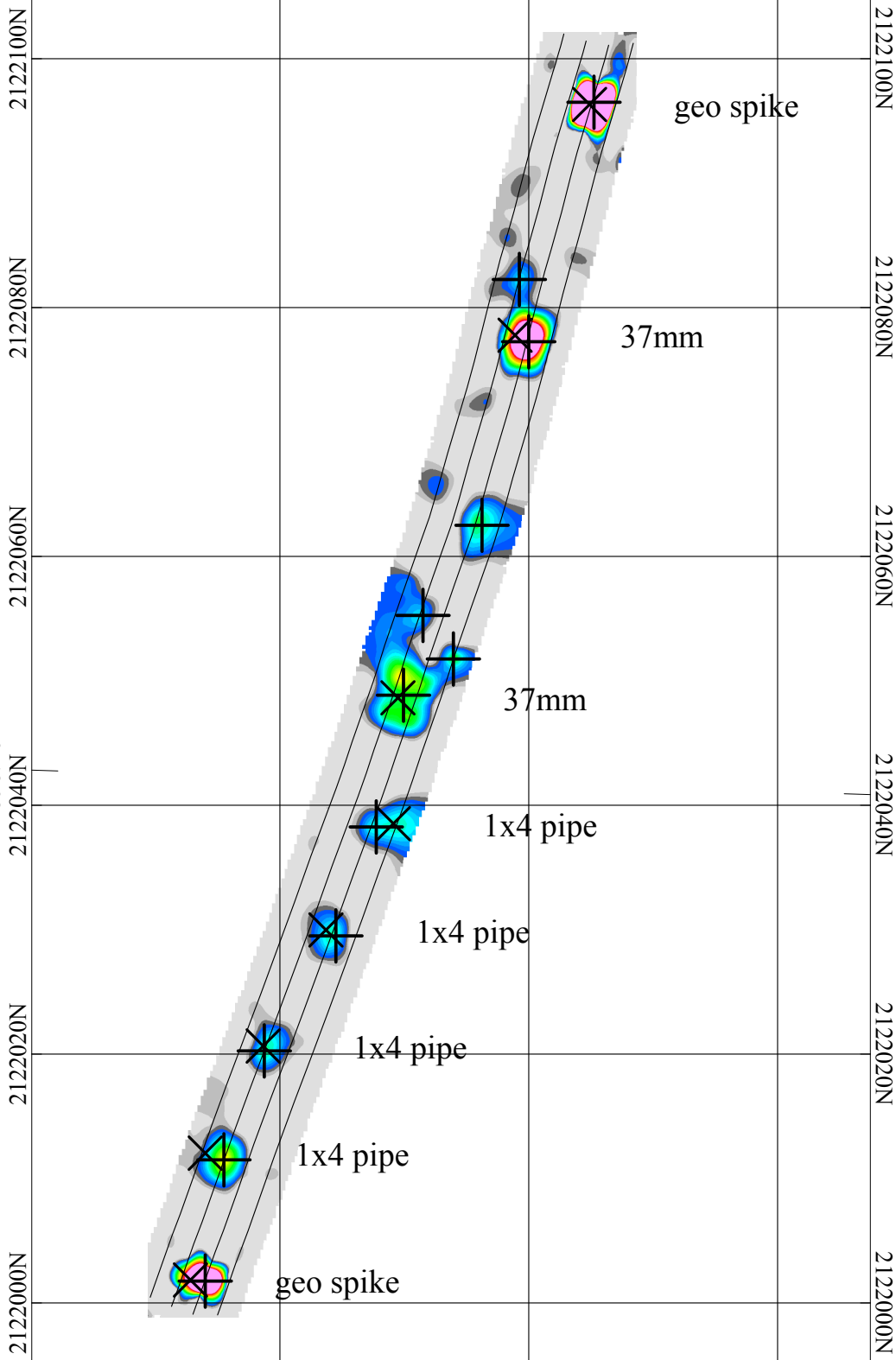
PM test
Operator: EG & JR
Date: 10/30/2012

● Outside range
--- Acceptable limits





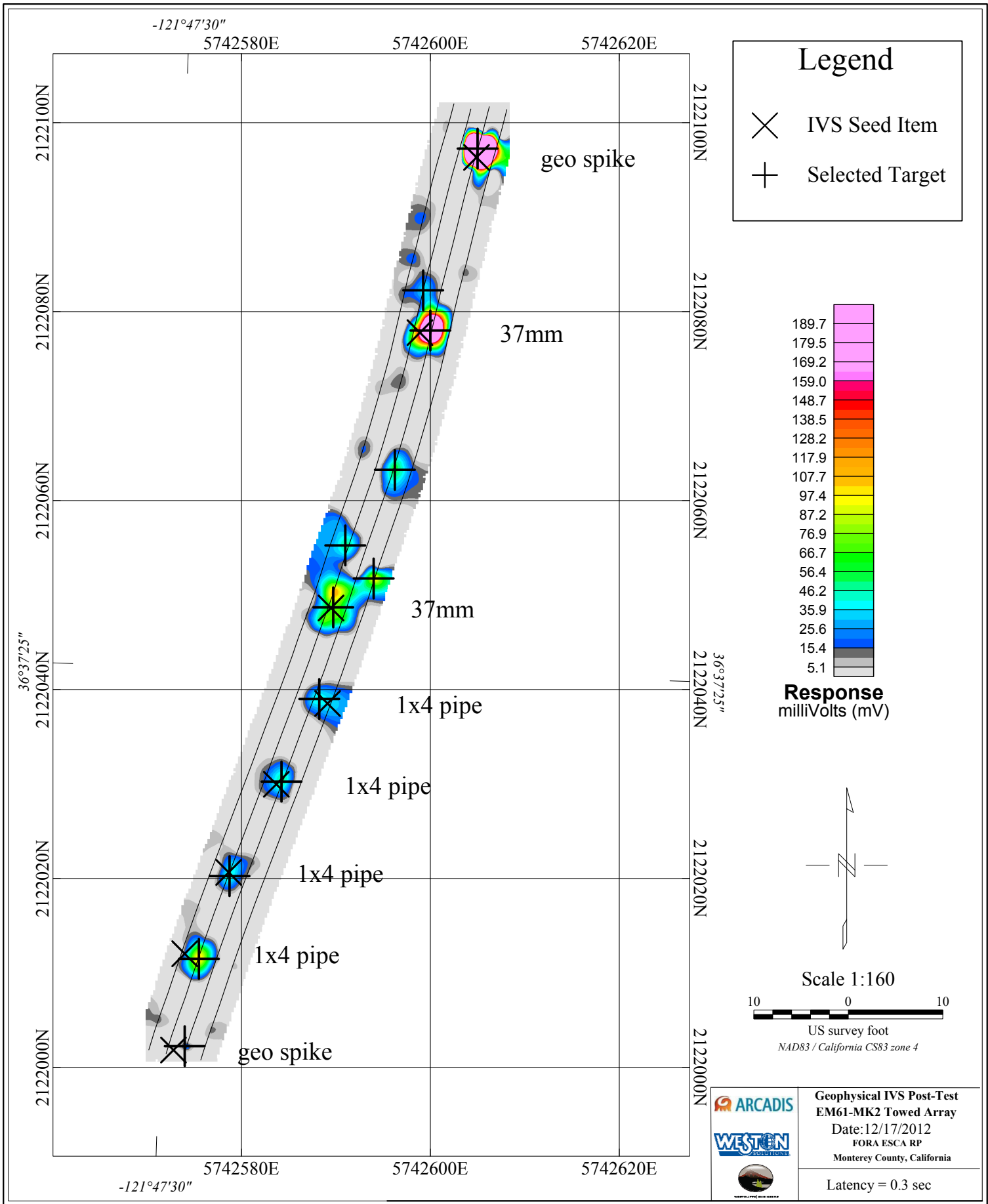
-121°47'30" 5742580E 5742600E 5742620E



2122100N
2122080N
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36°37'25" 36°37'25"

-121°47'30" 5742580E 5742600E 5742620E

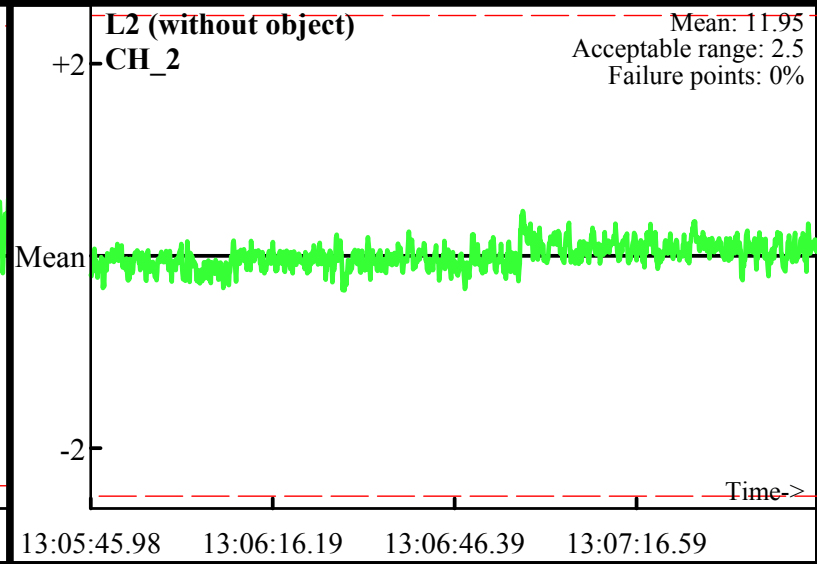
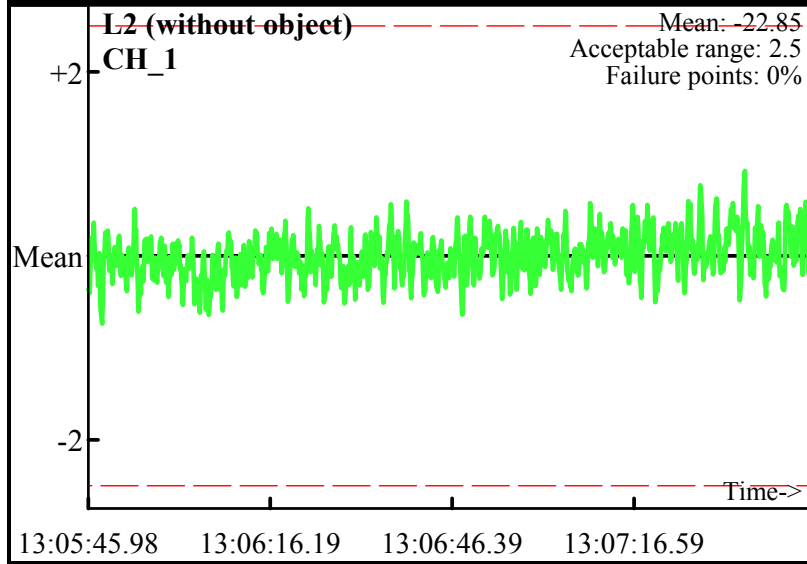
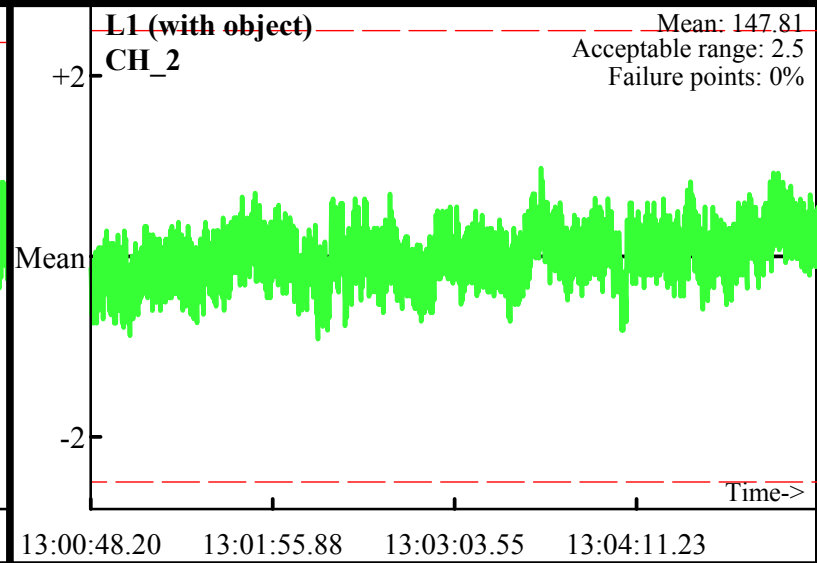
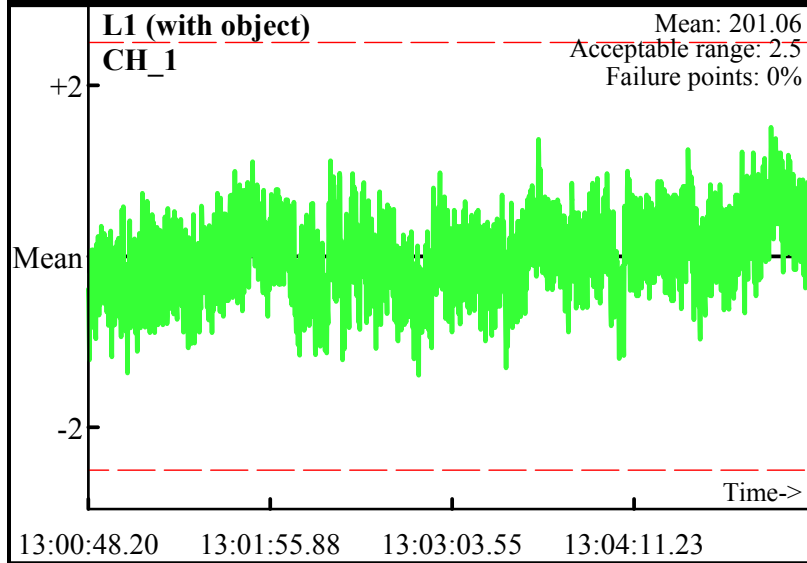
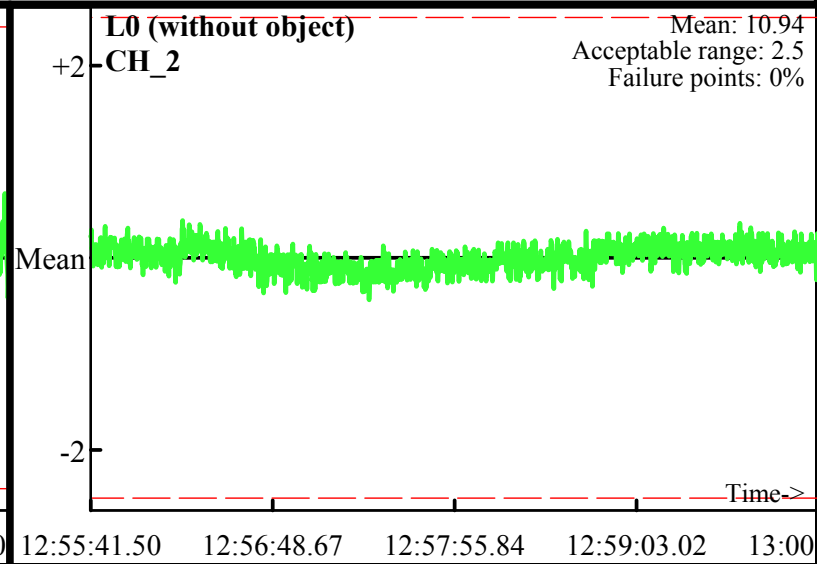
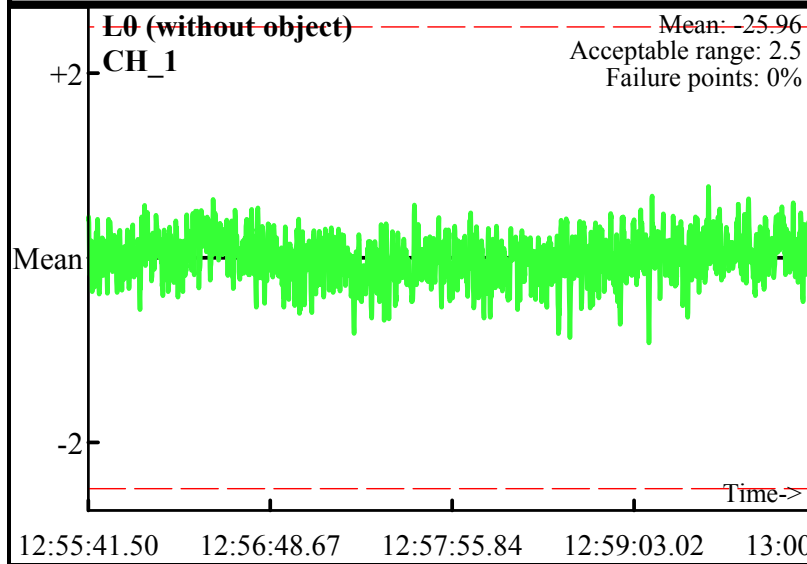


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

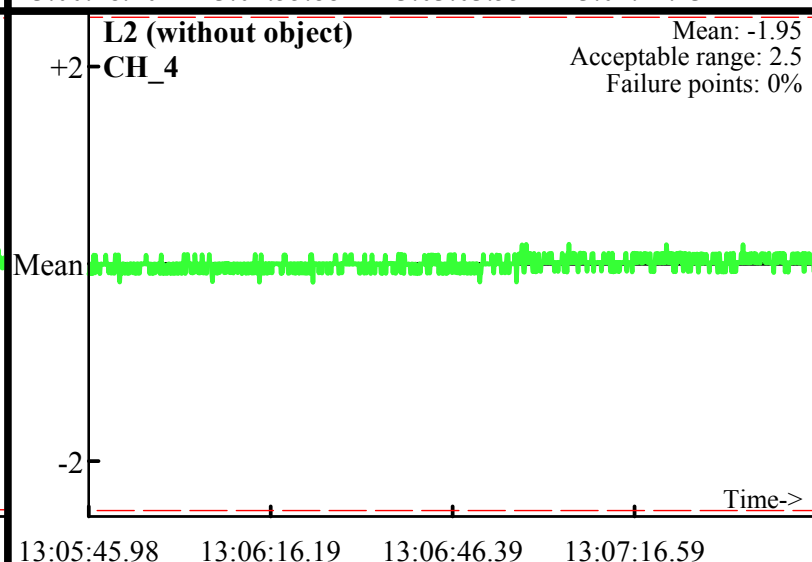
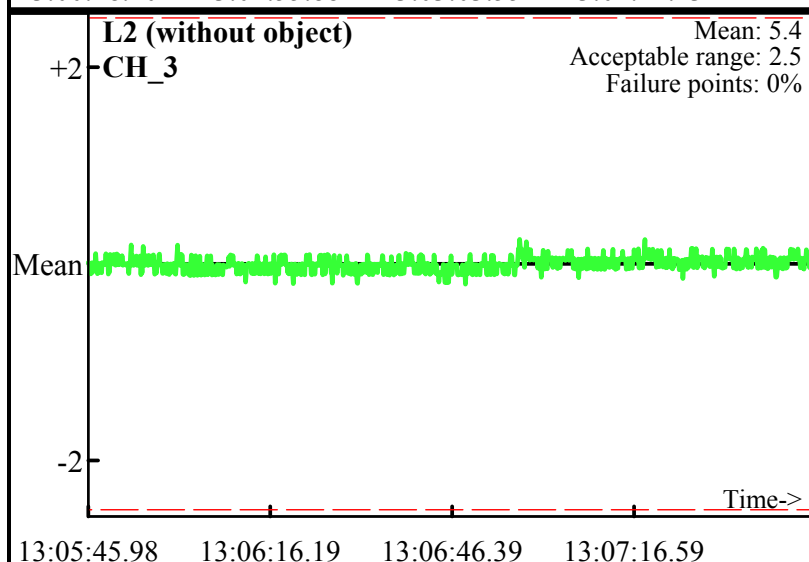
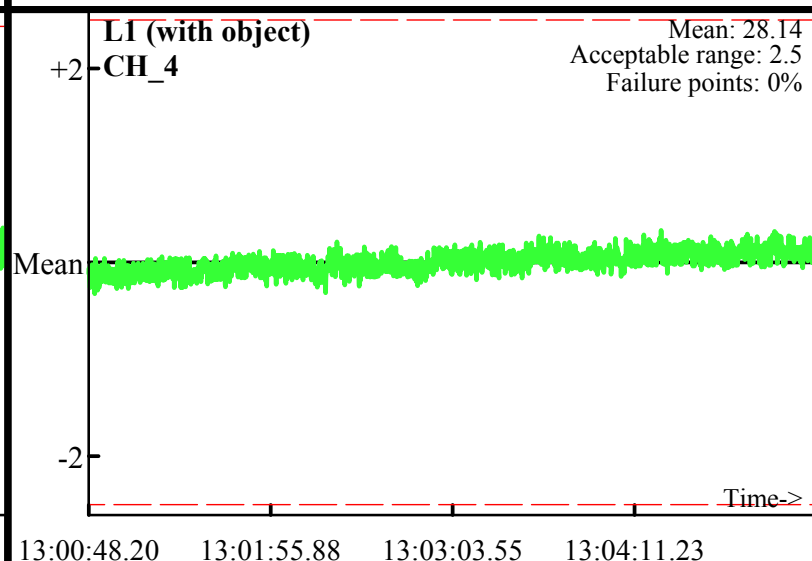
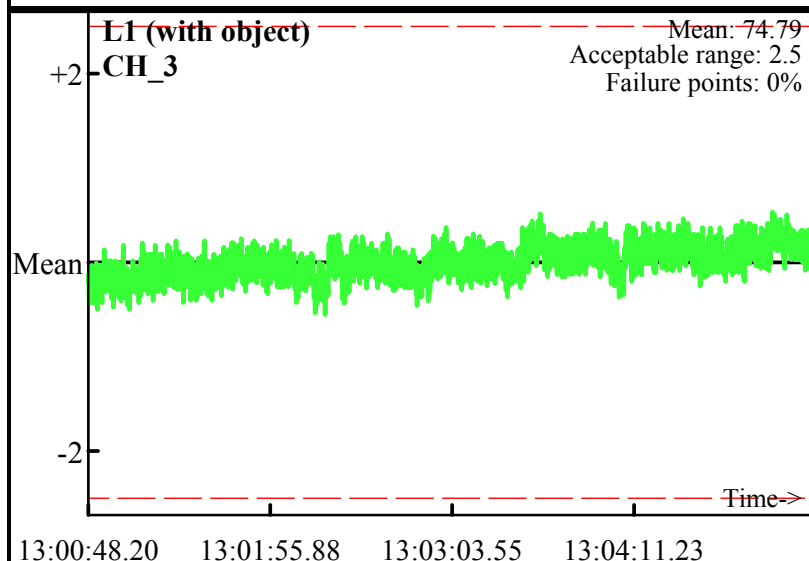
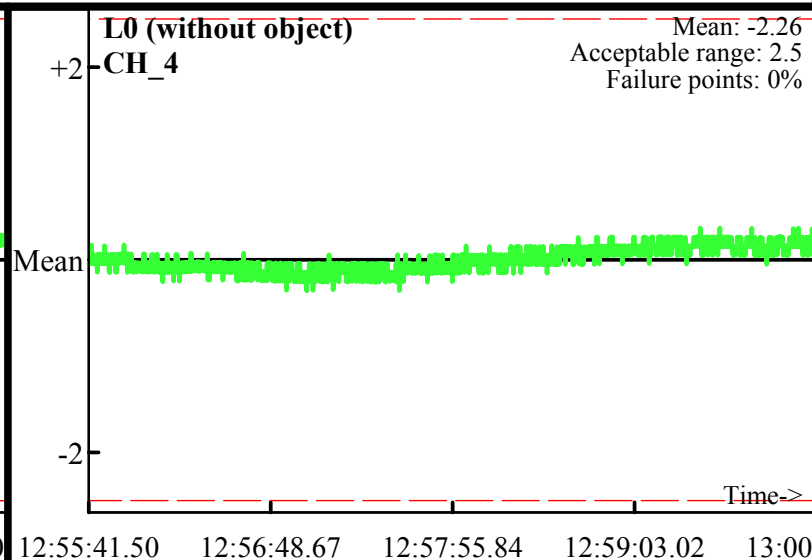
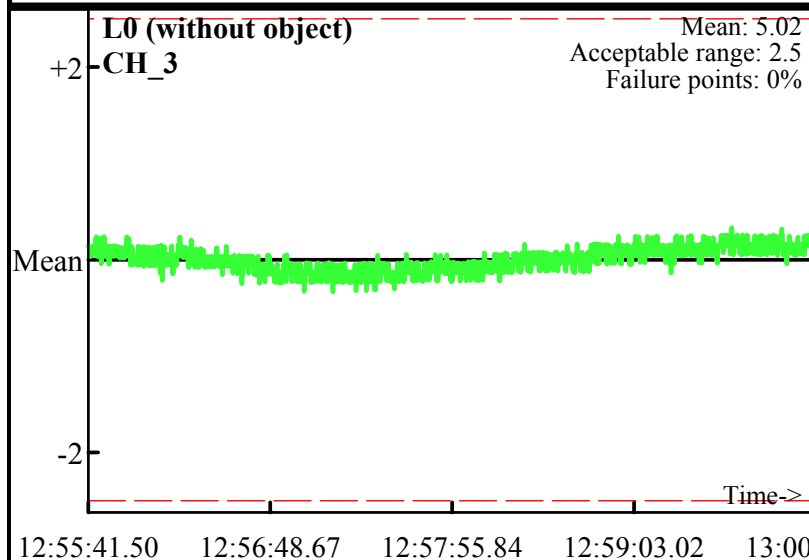


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

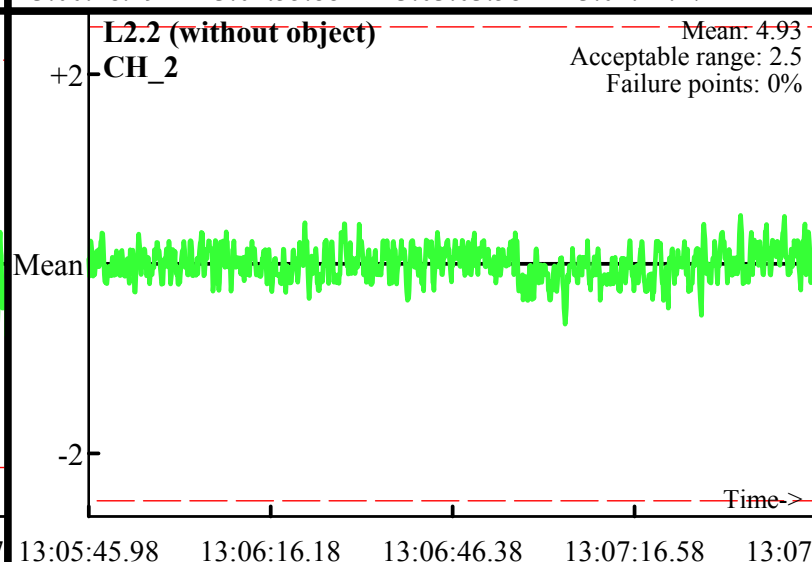
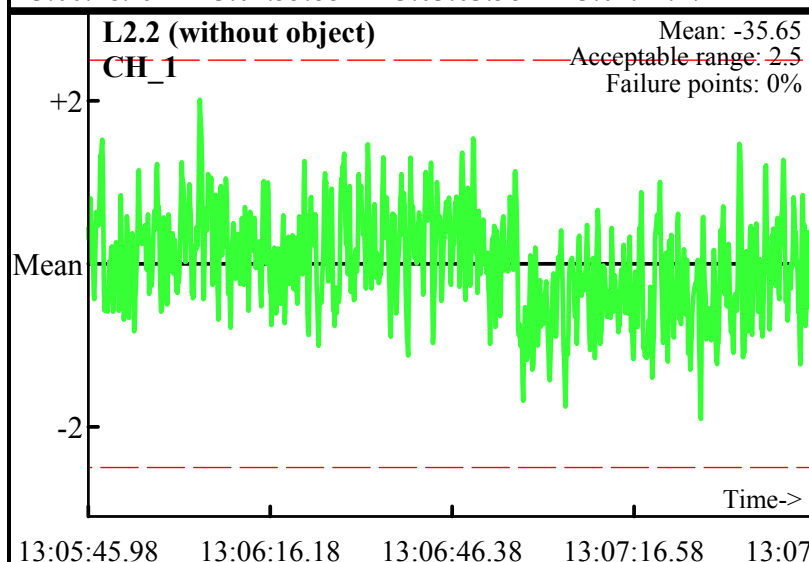
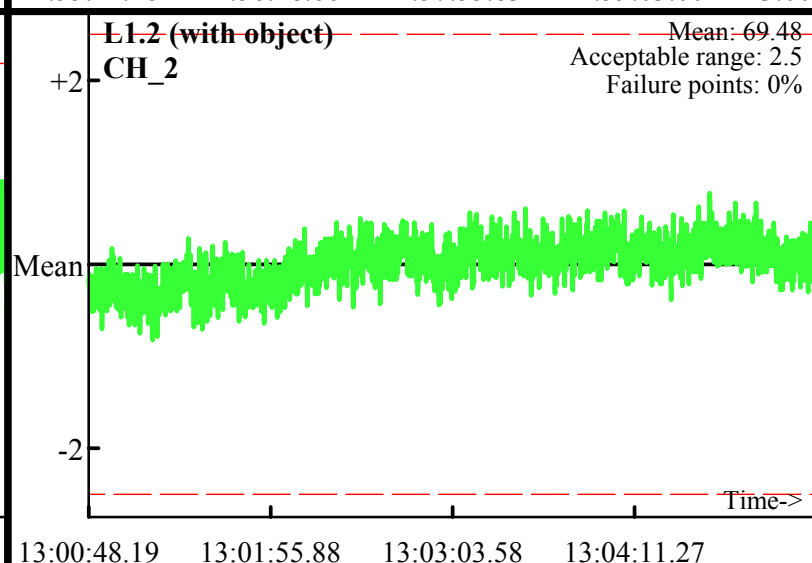
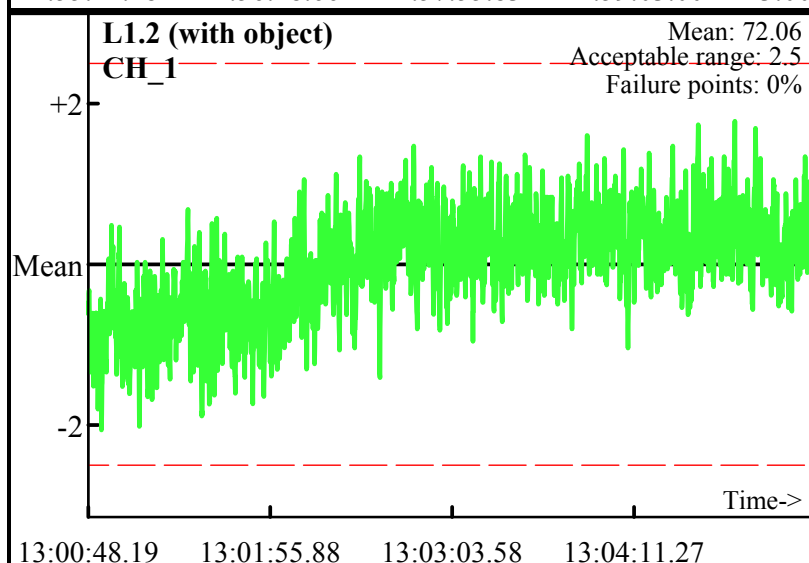
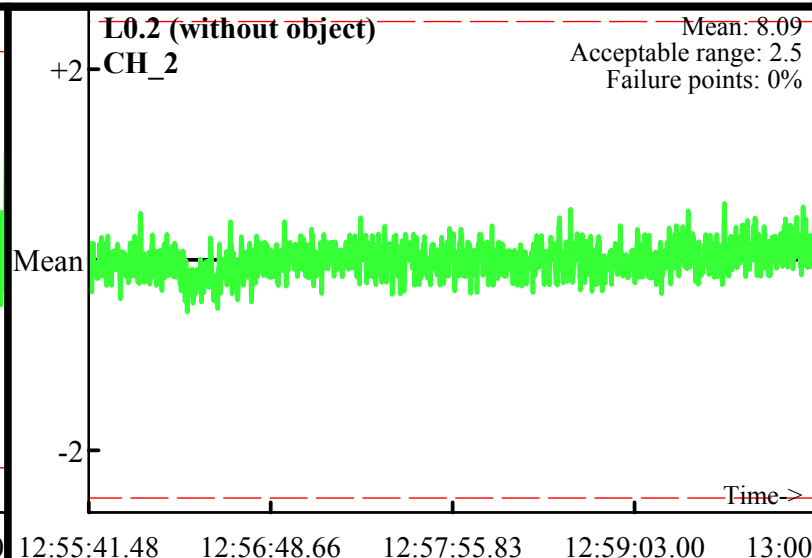
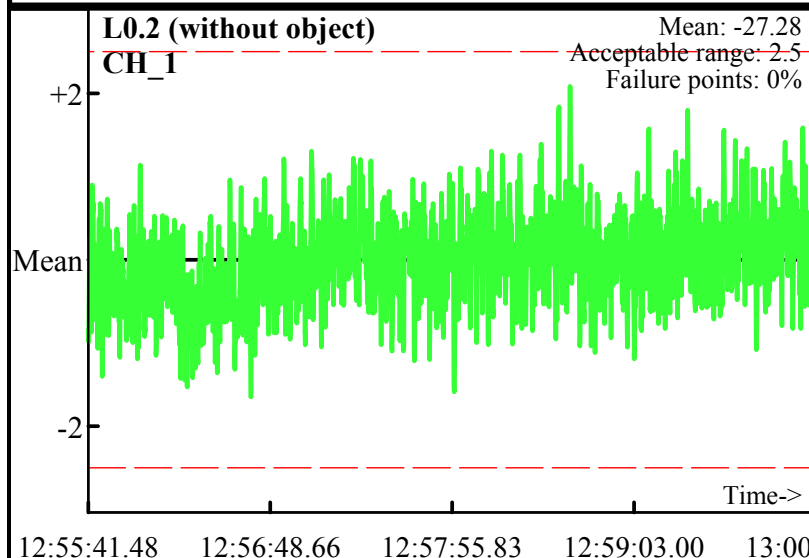


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

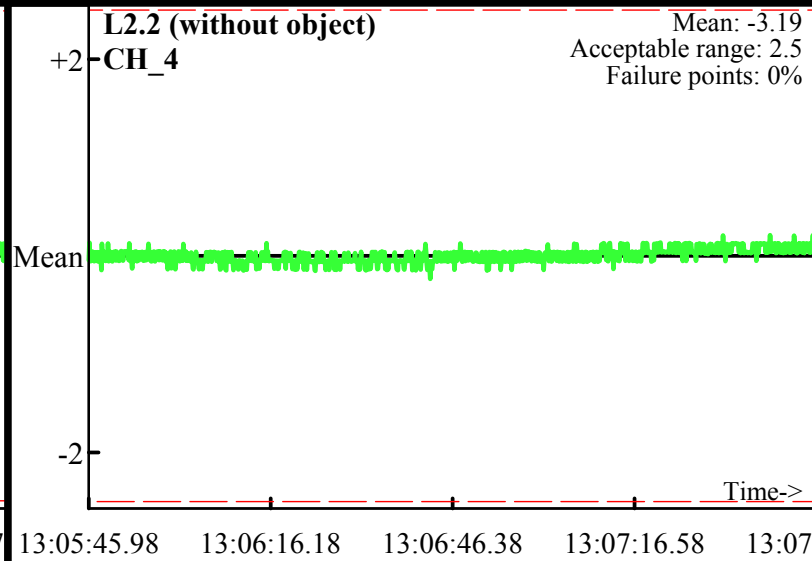
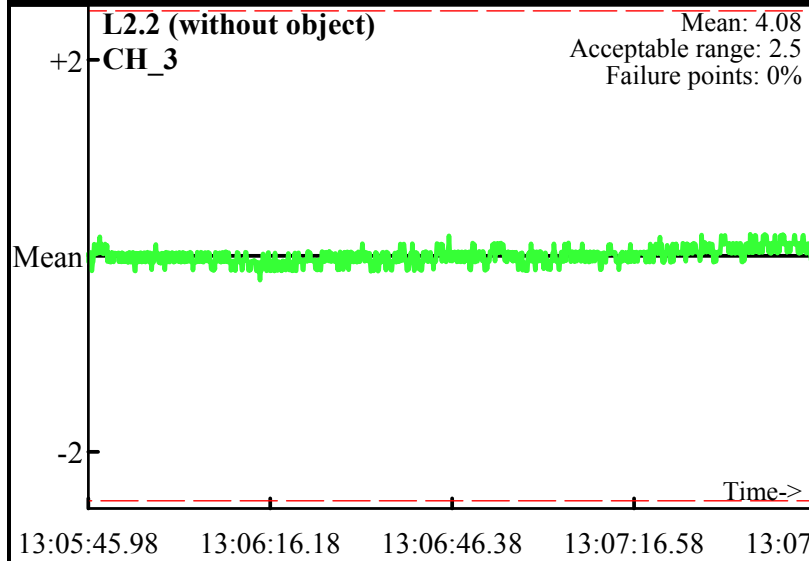
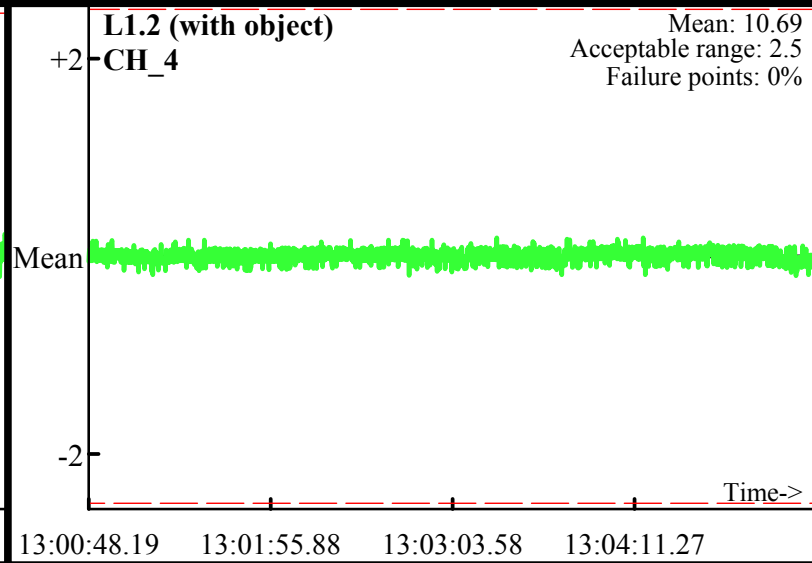
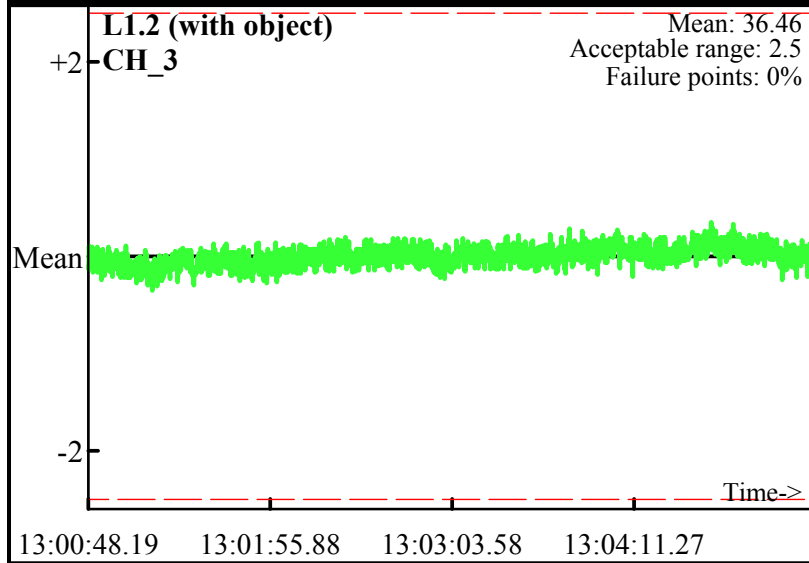
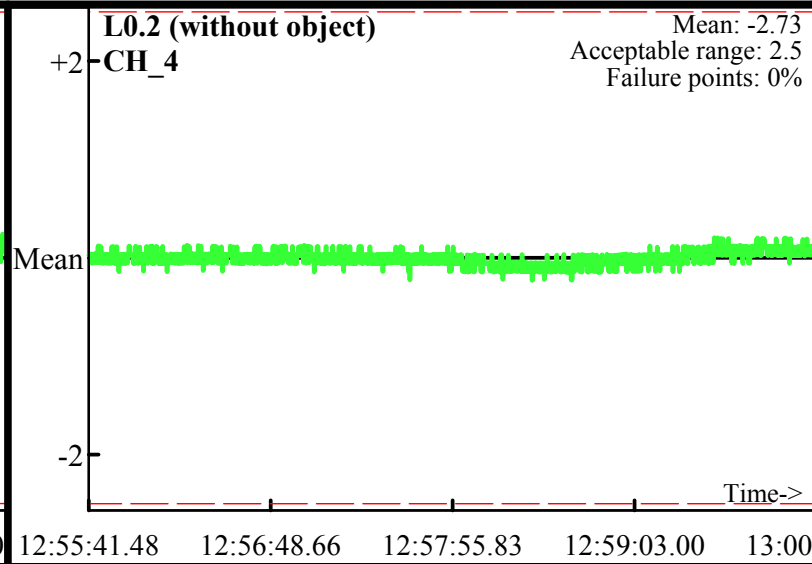
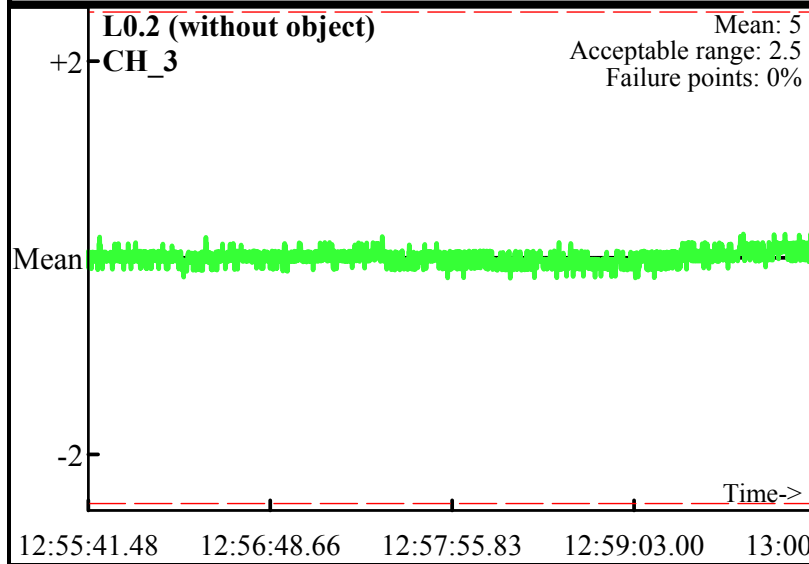


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

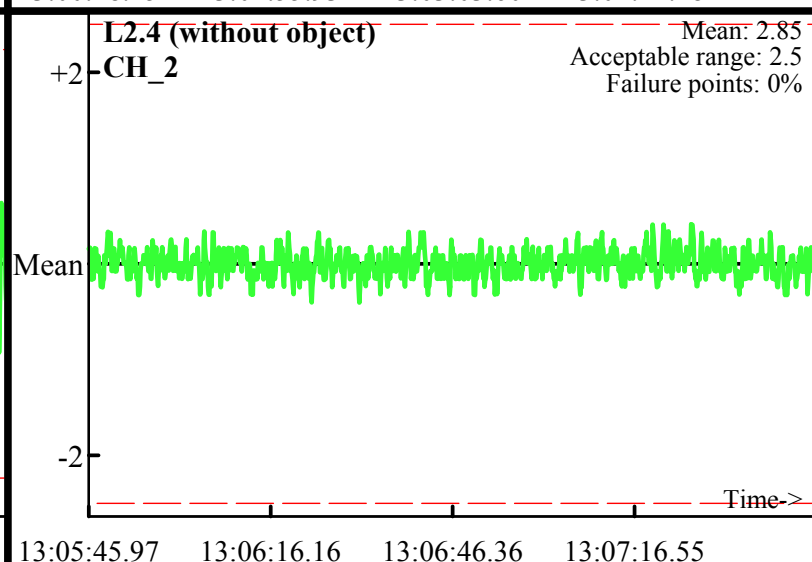
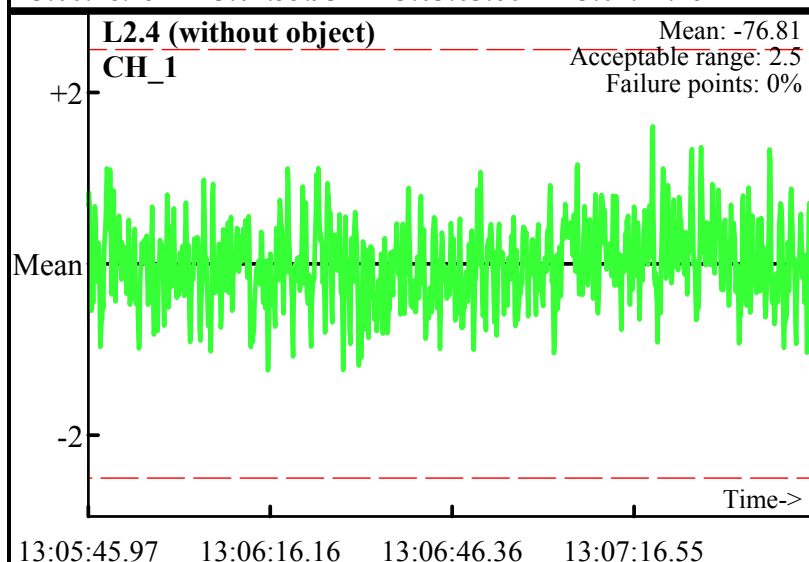
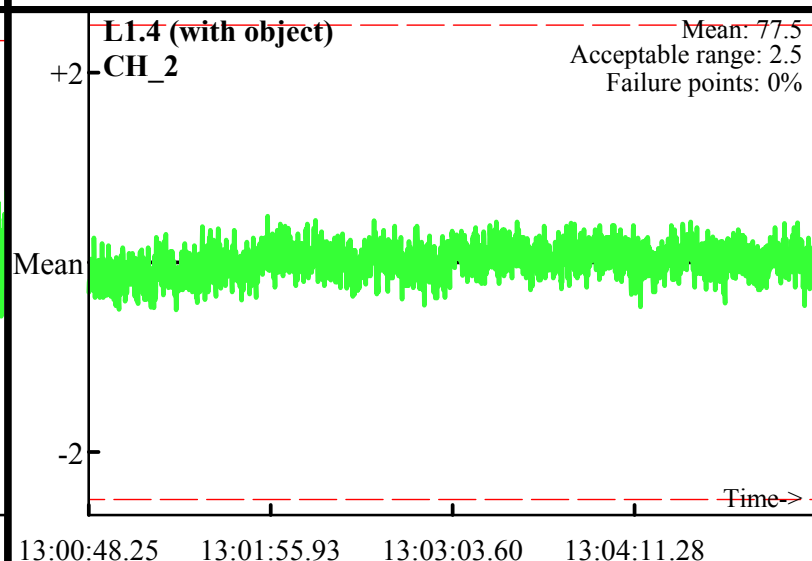
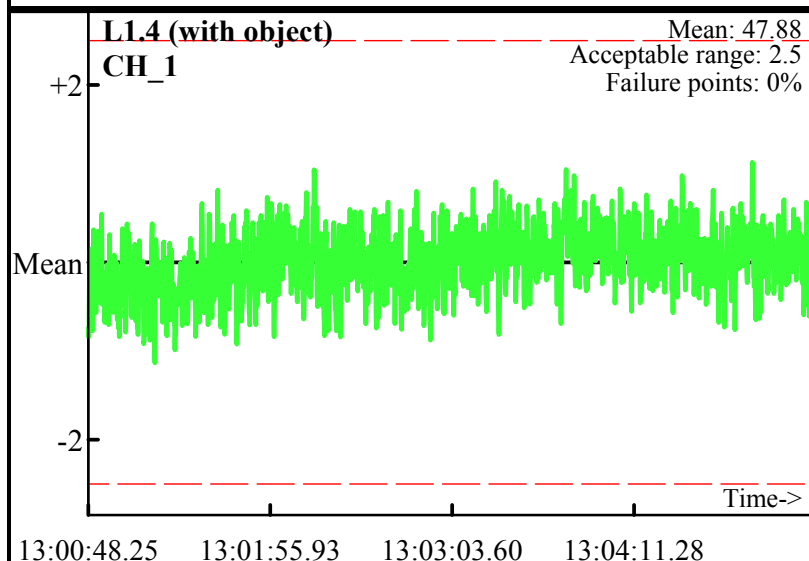
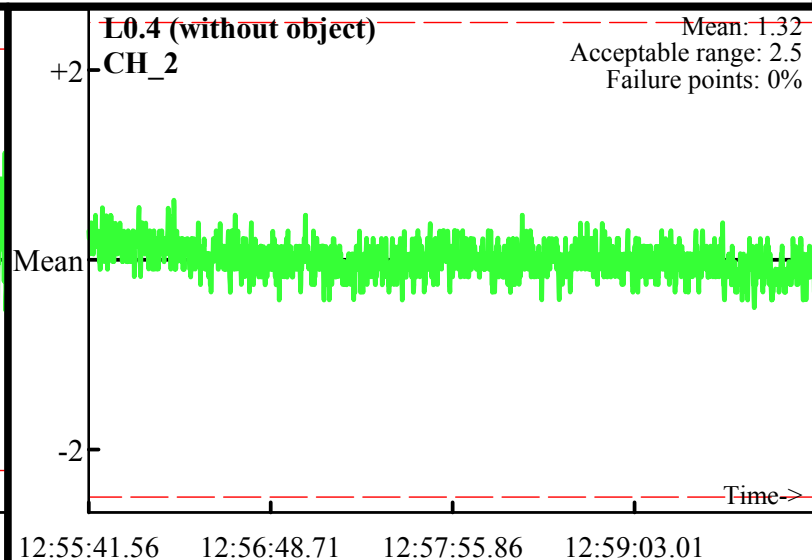
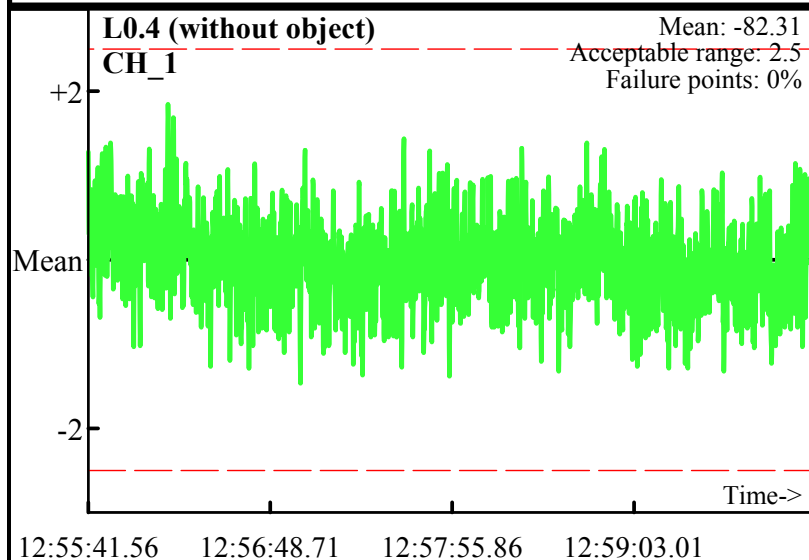


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

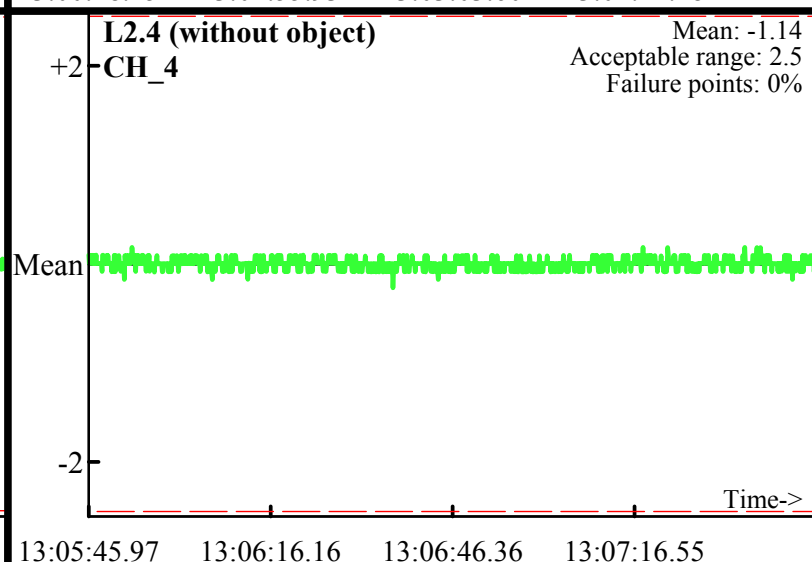
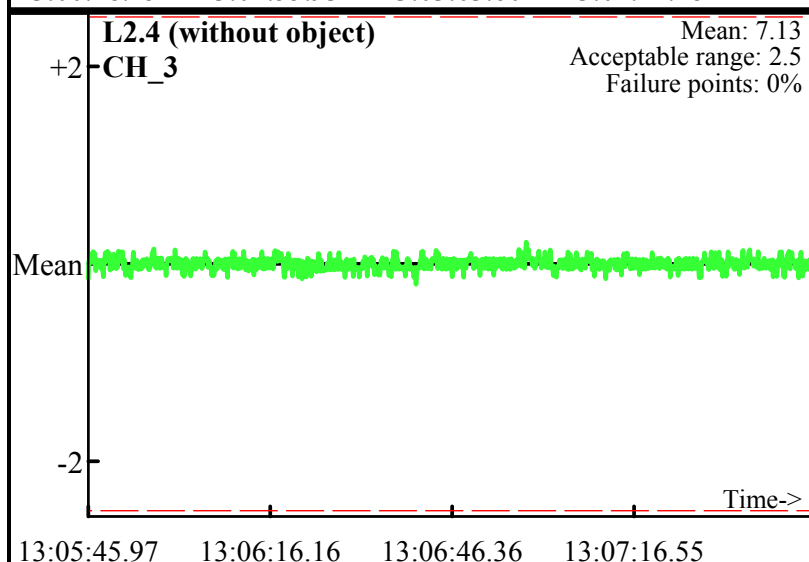
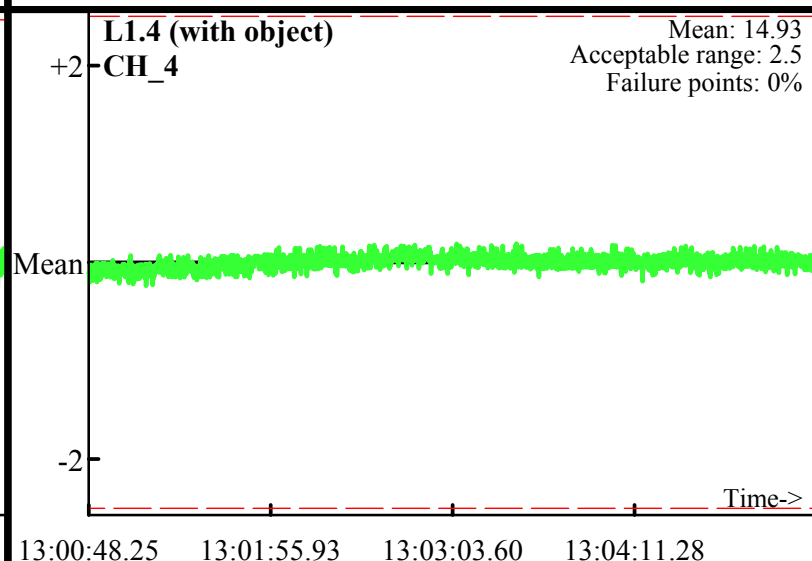
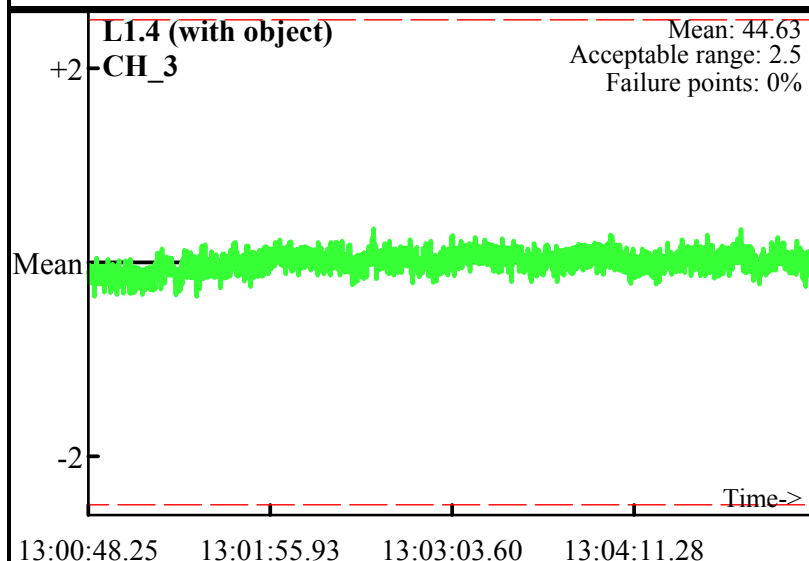
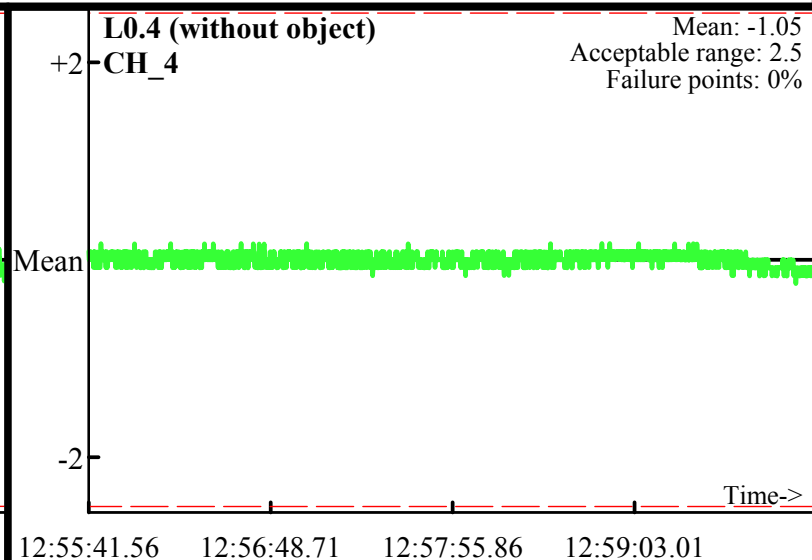
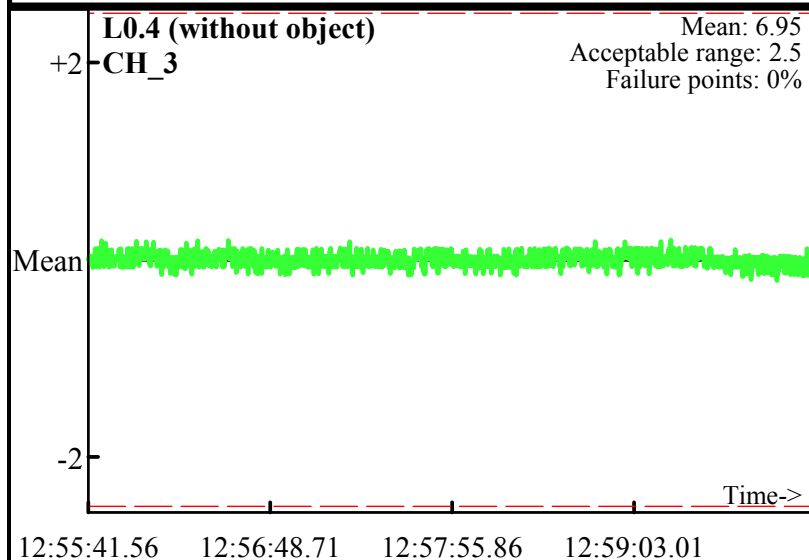


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

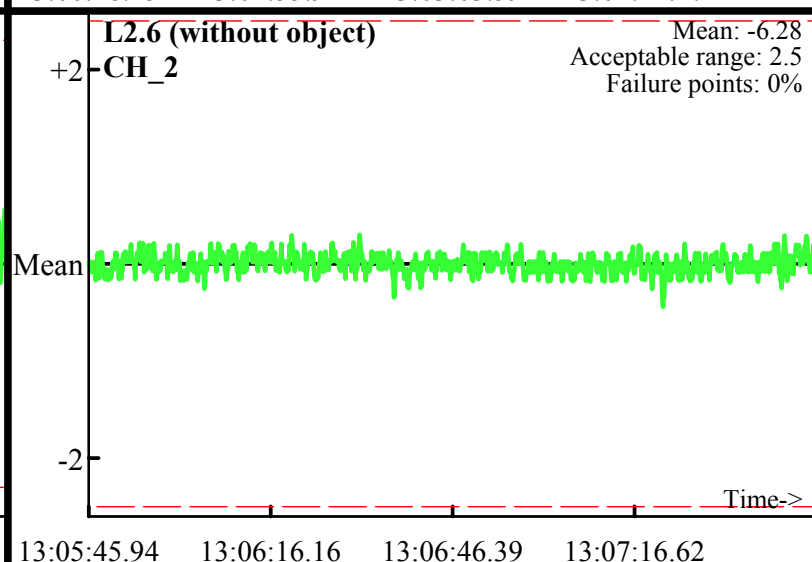
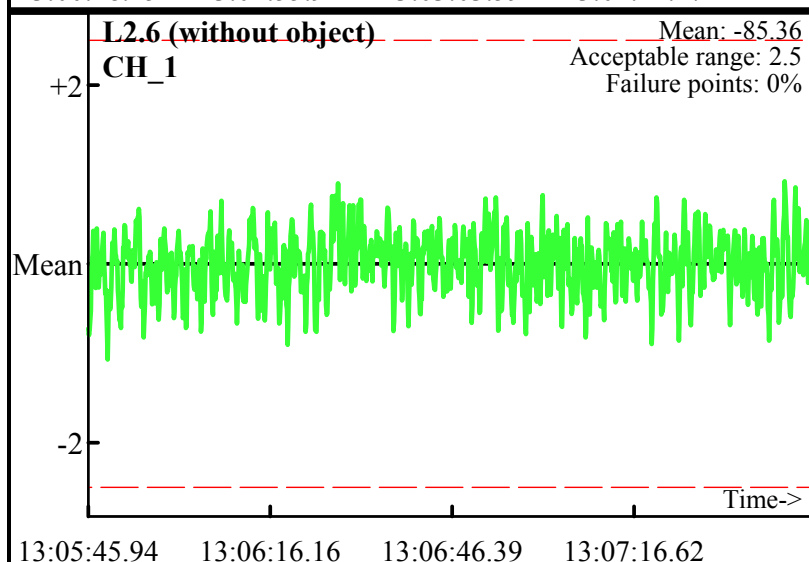
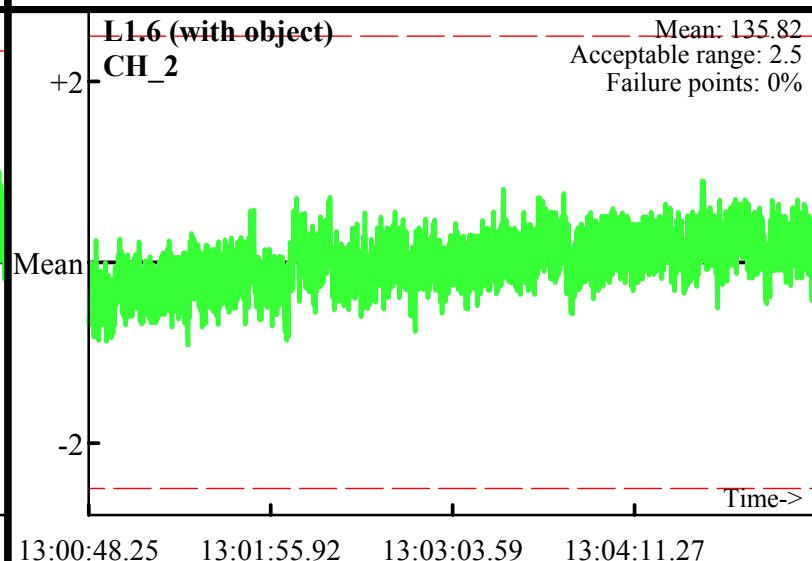
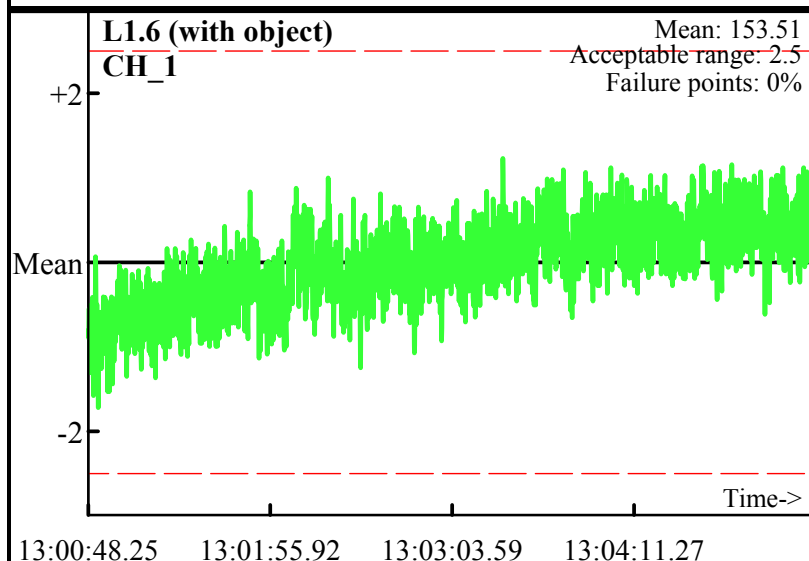
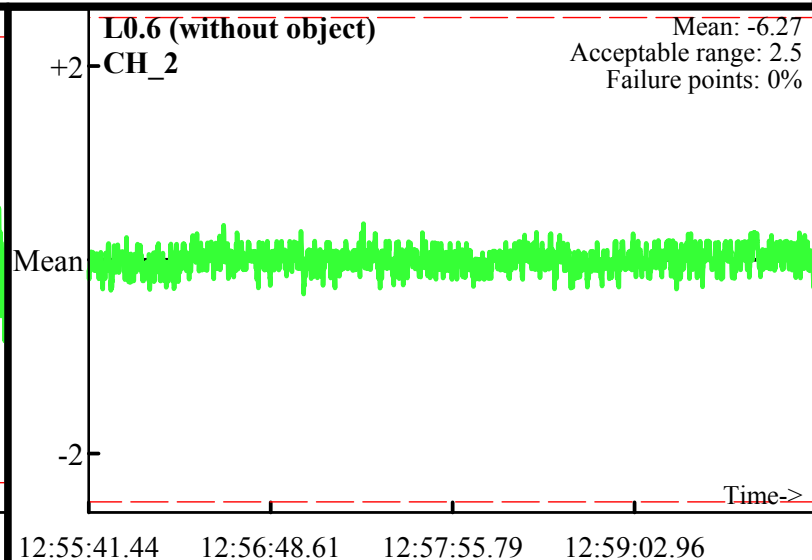
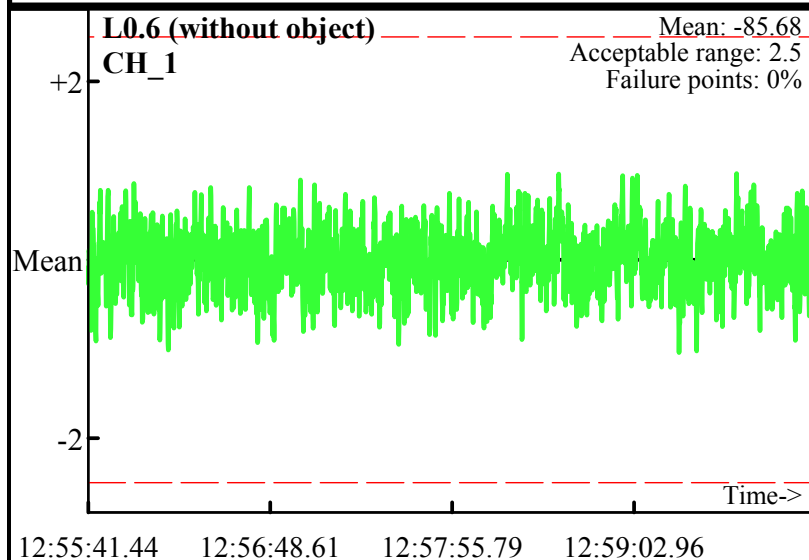


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

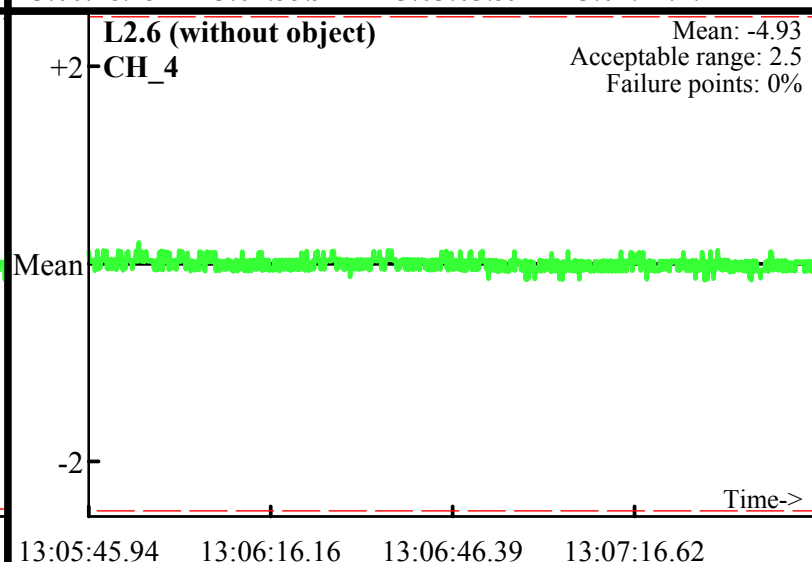
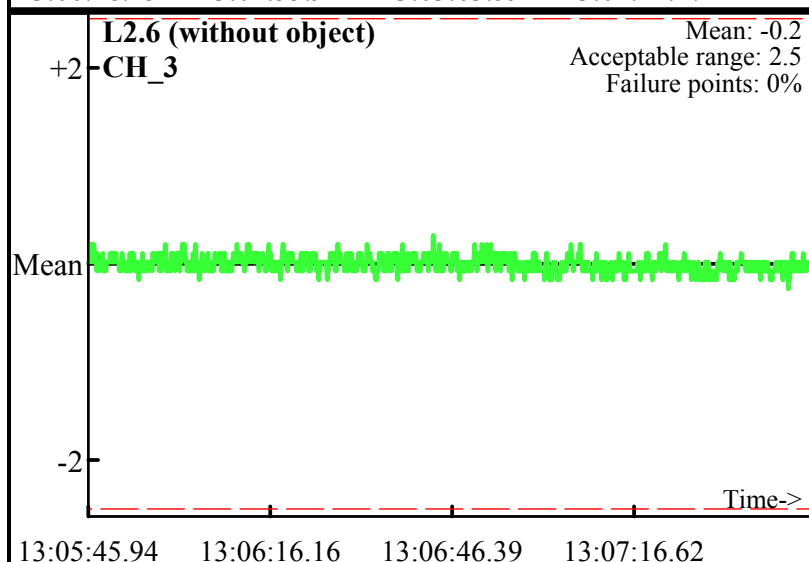
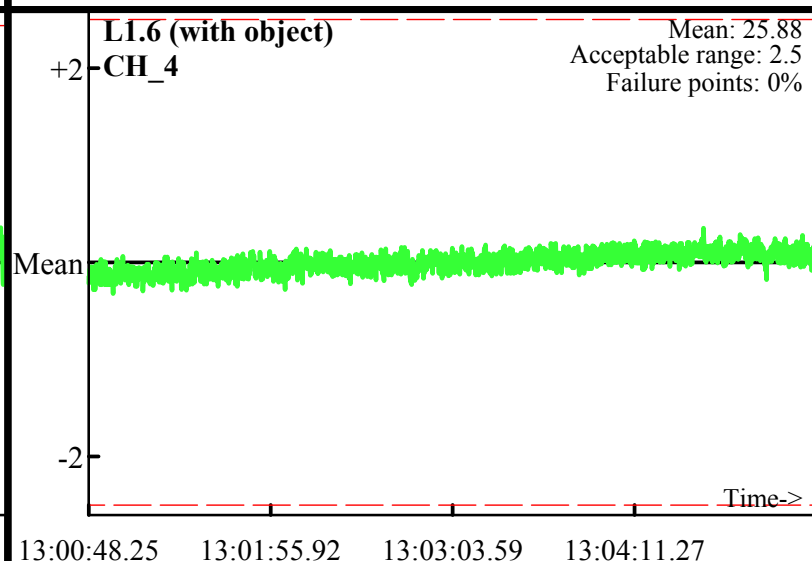
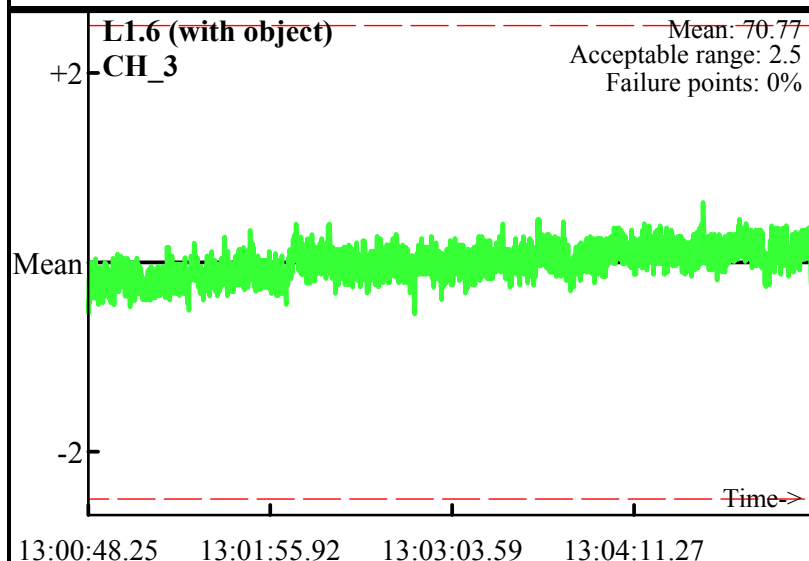
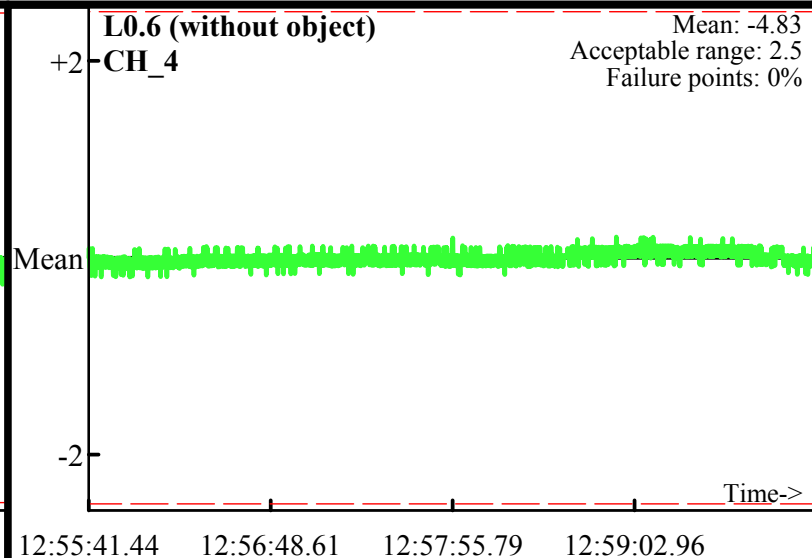
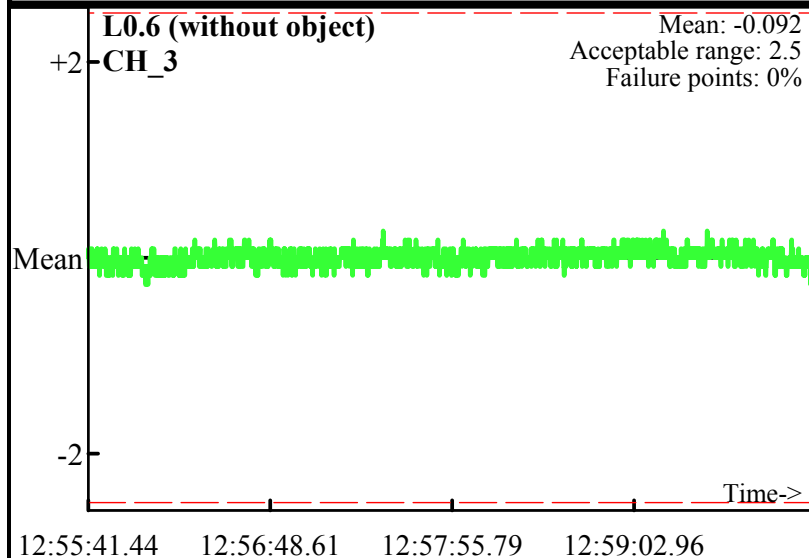


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

AM test
Operator: EG & JR
Date: 12/17/2012

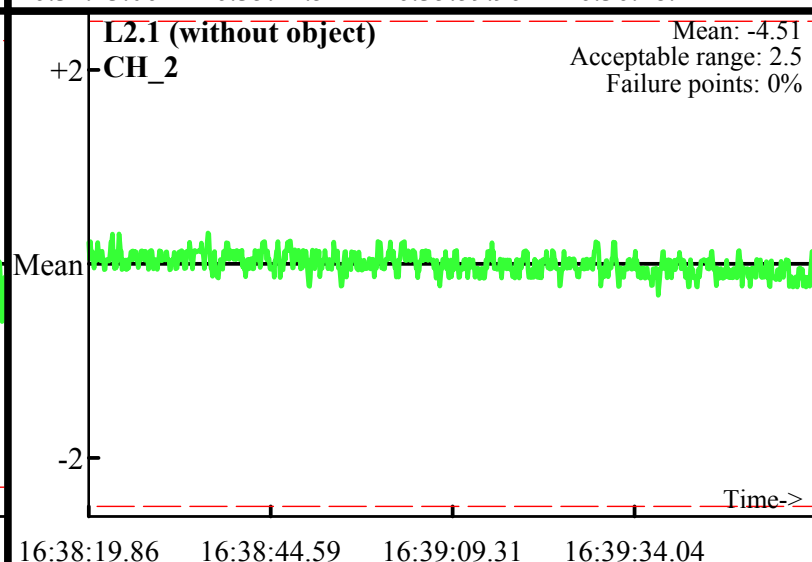
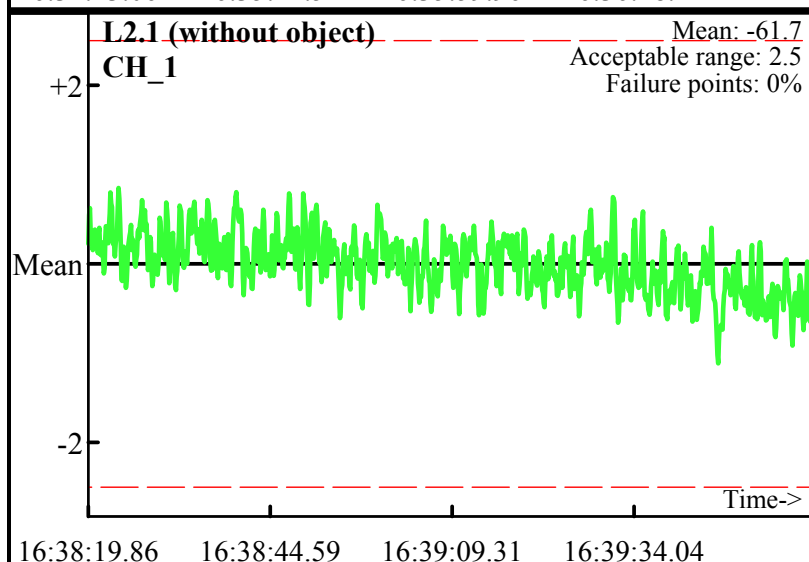
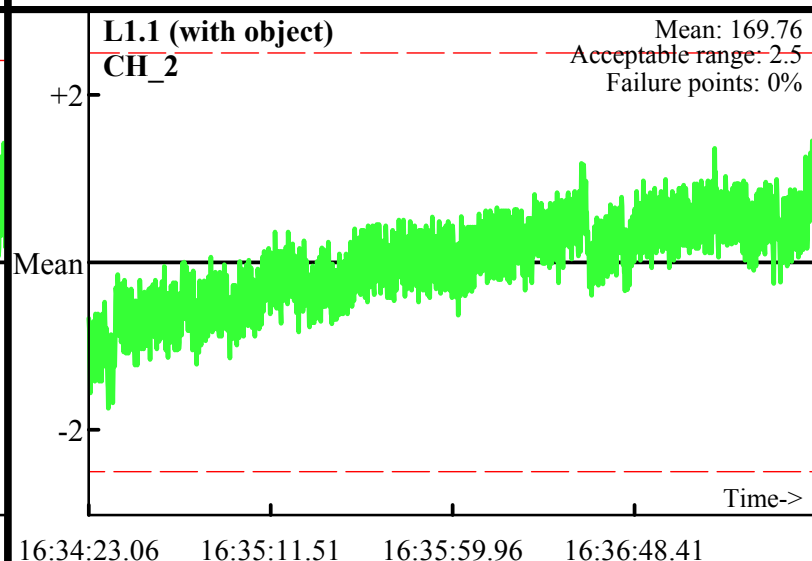
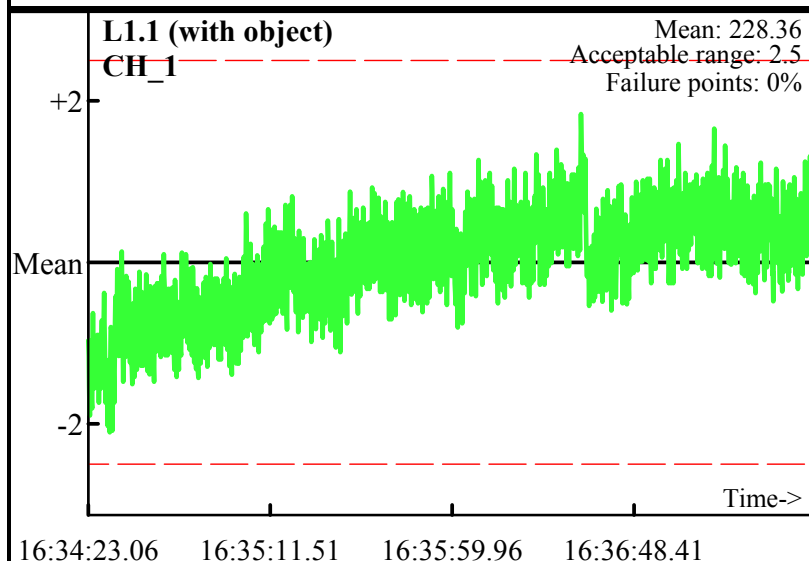
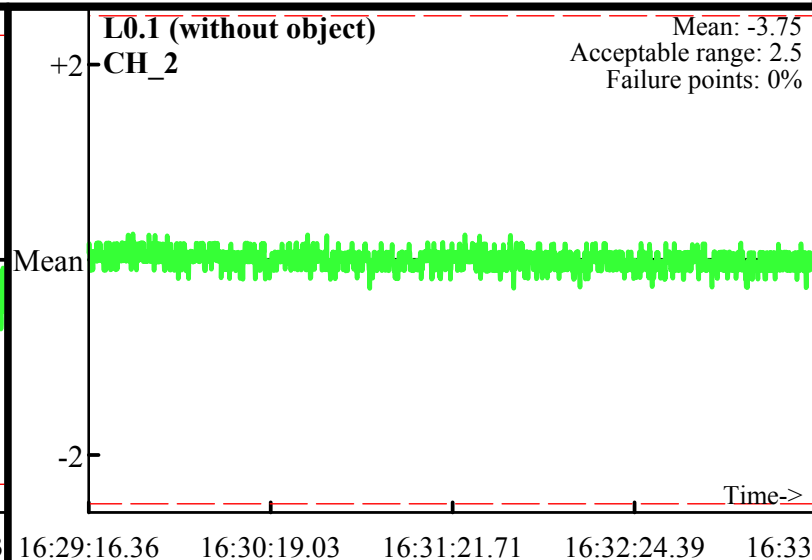
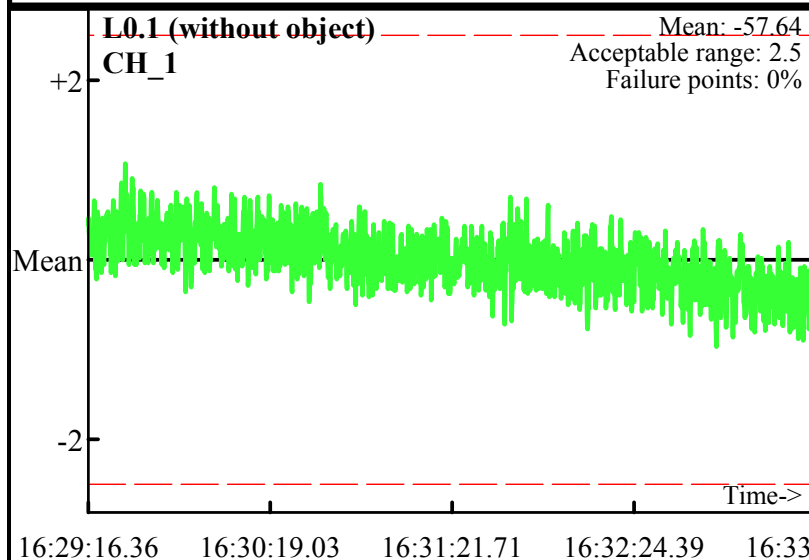


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

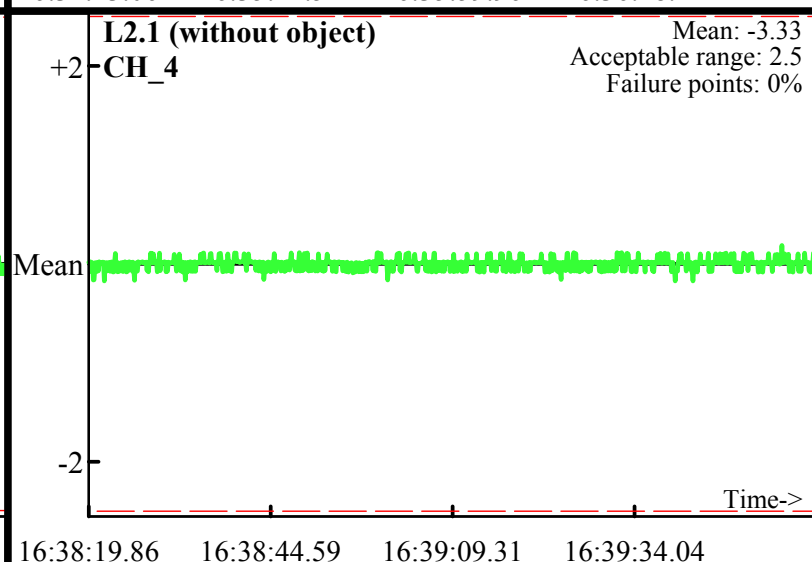
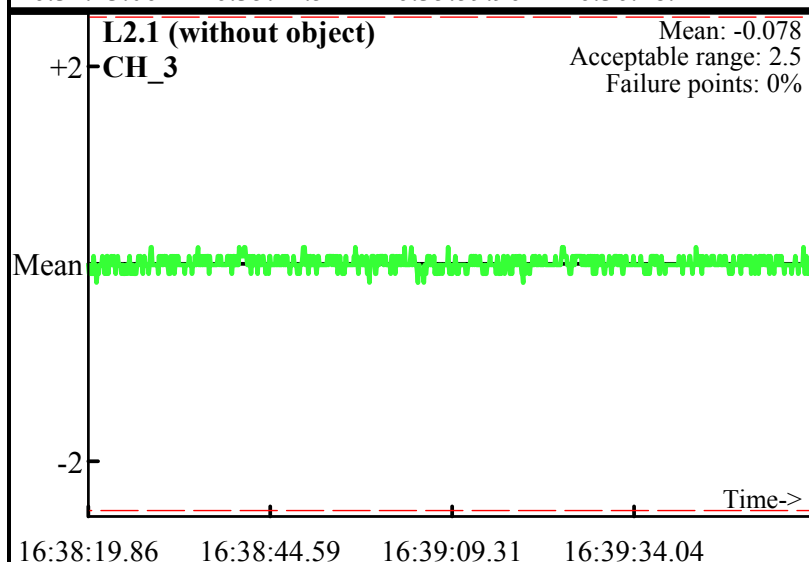
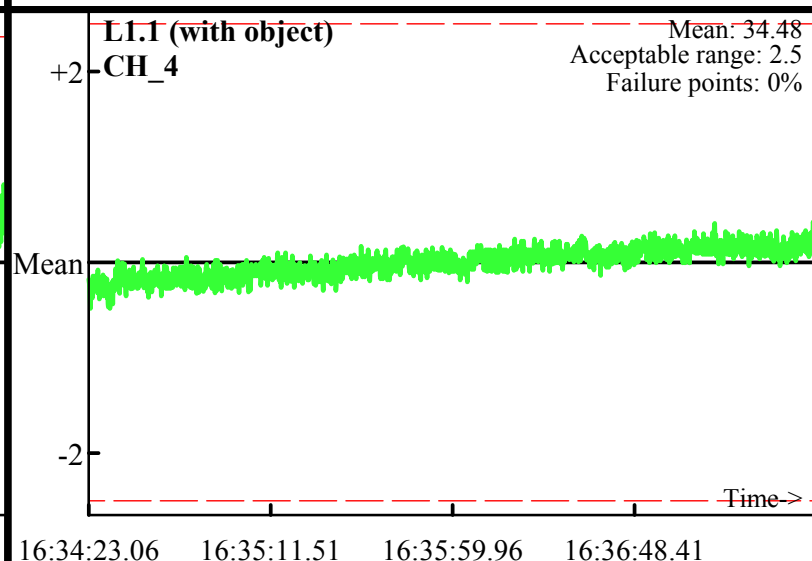
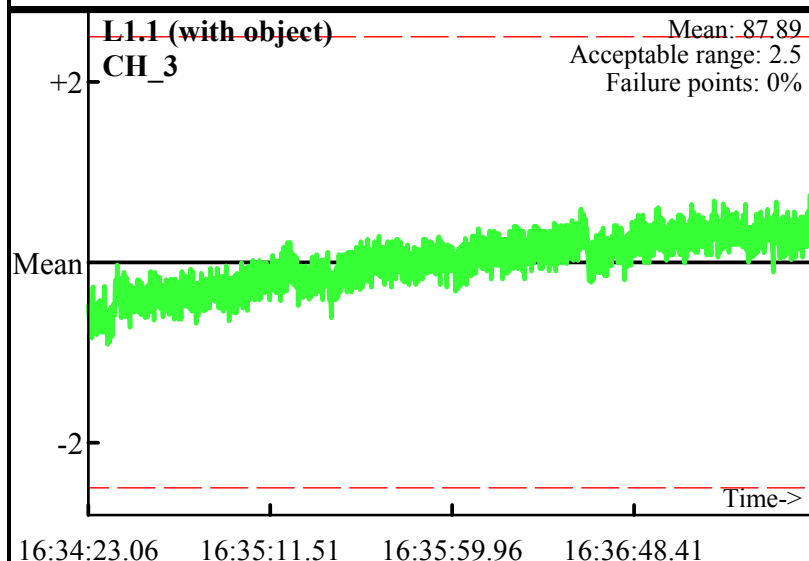
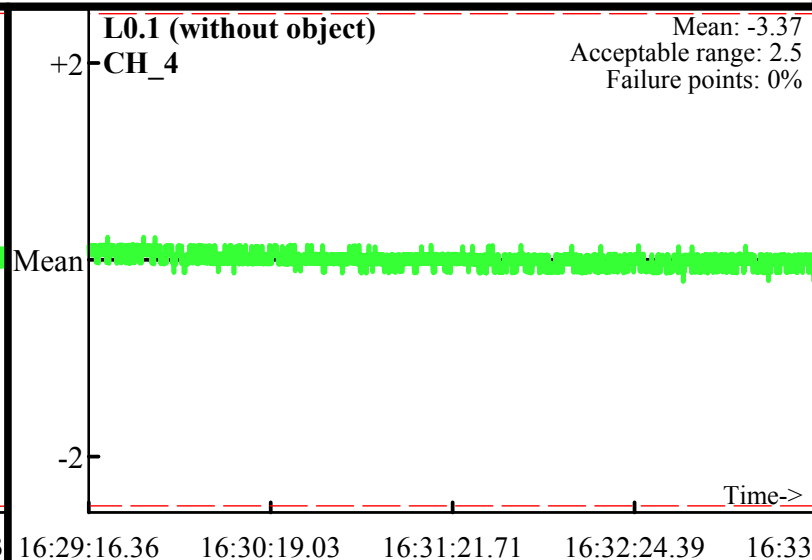
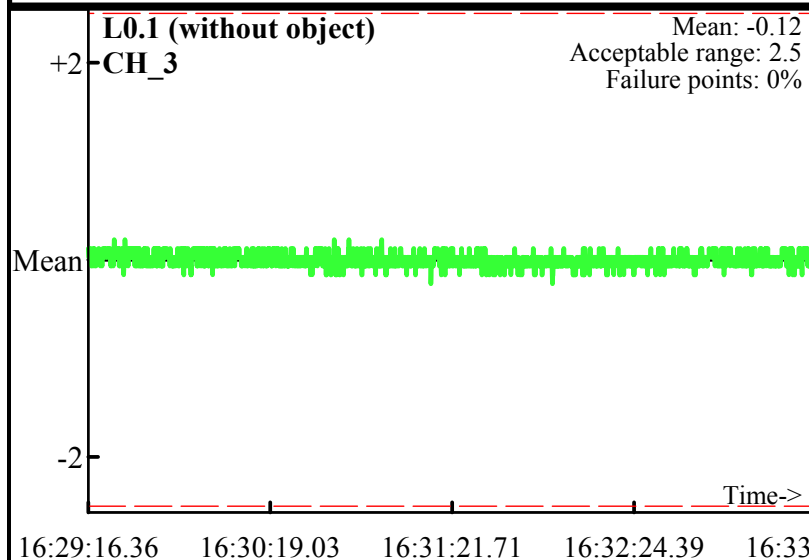


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

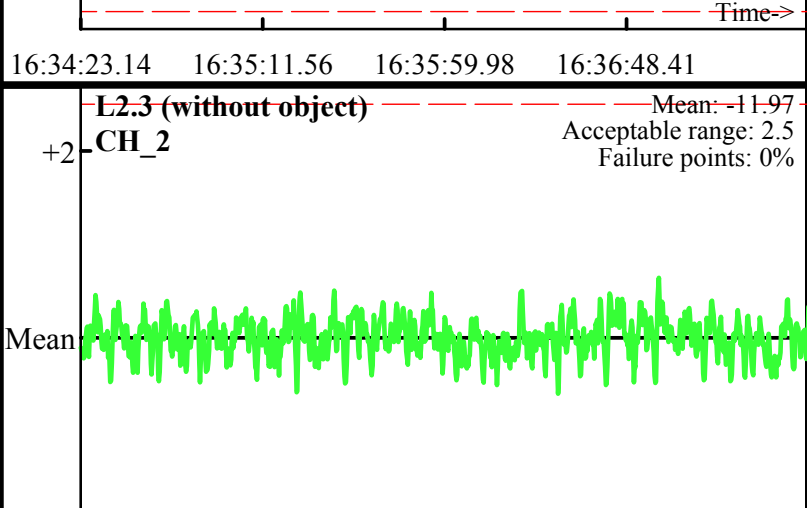
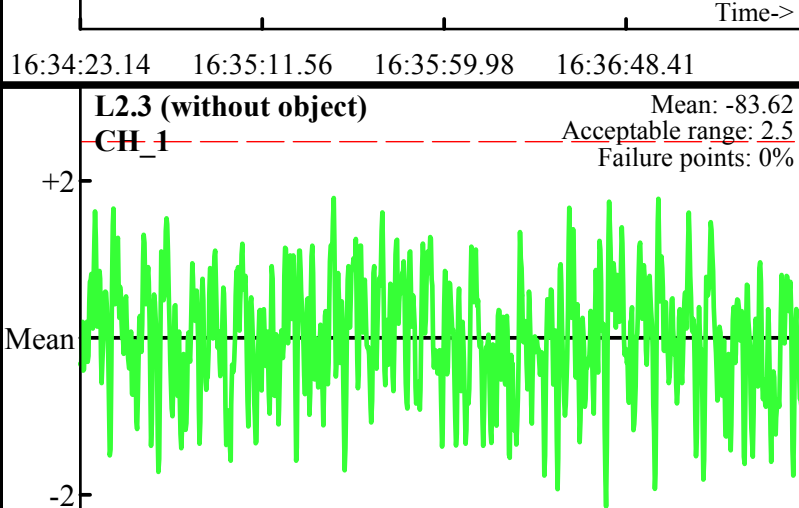
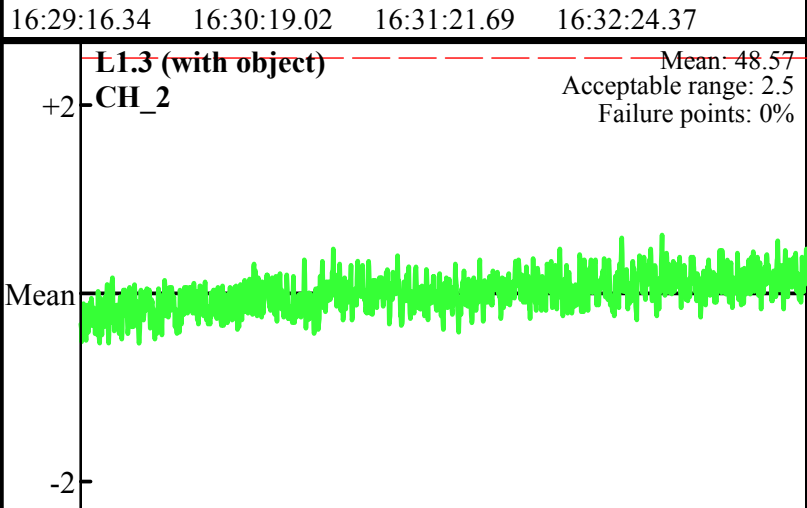
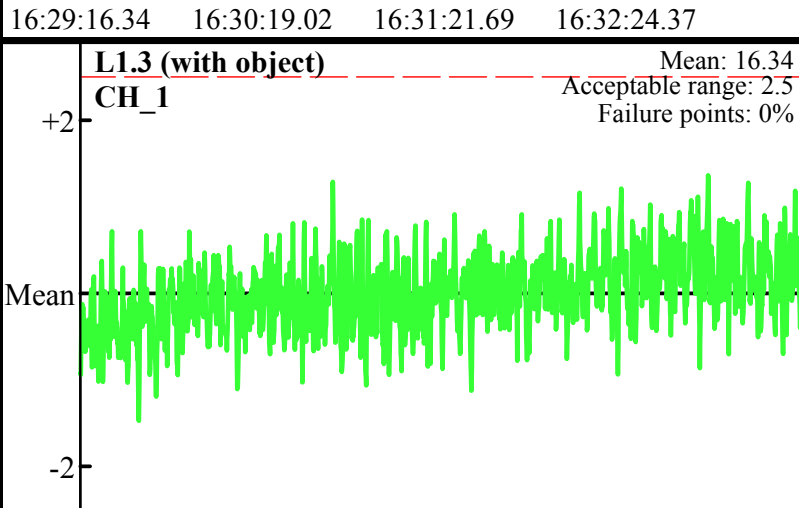
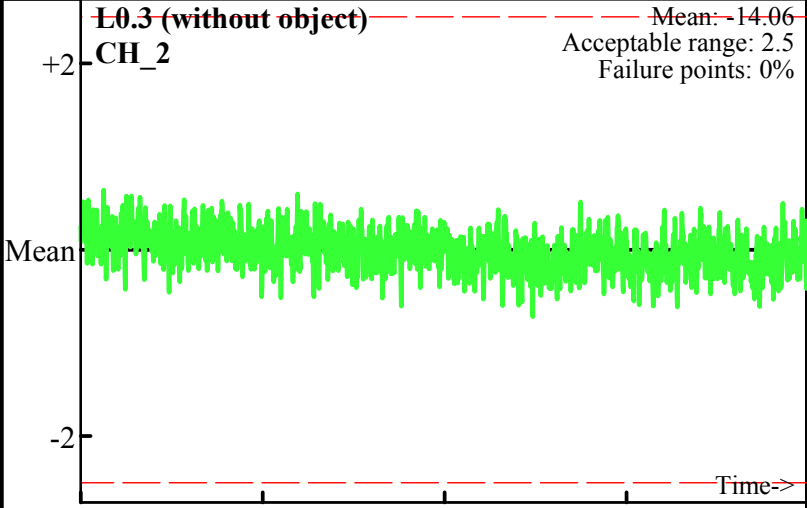
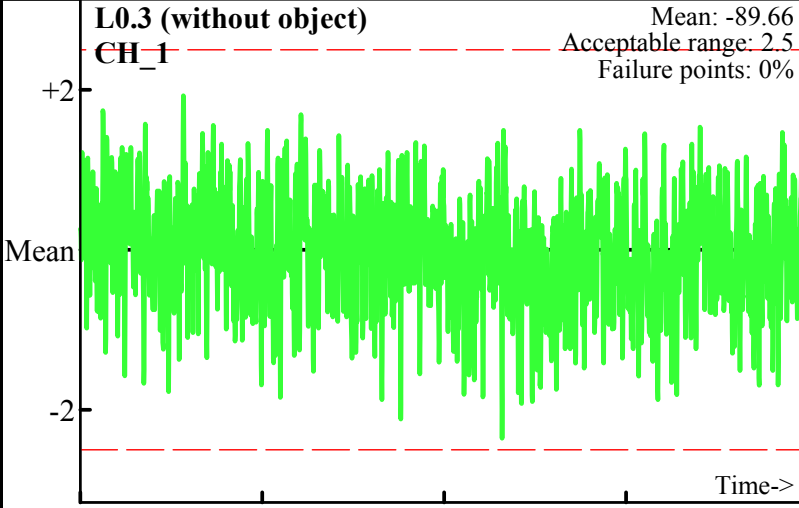


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

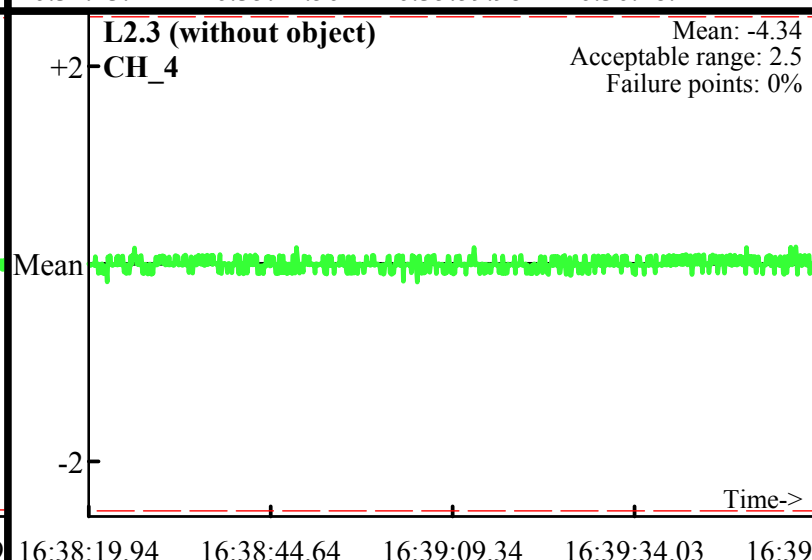
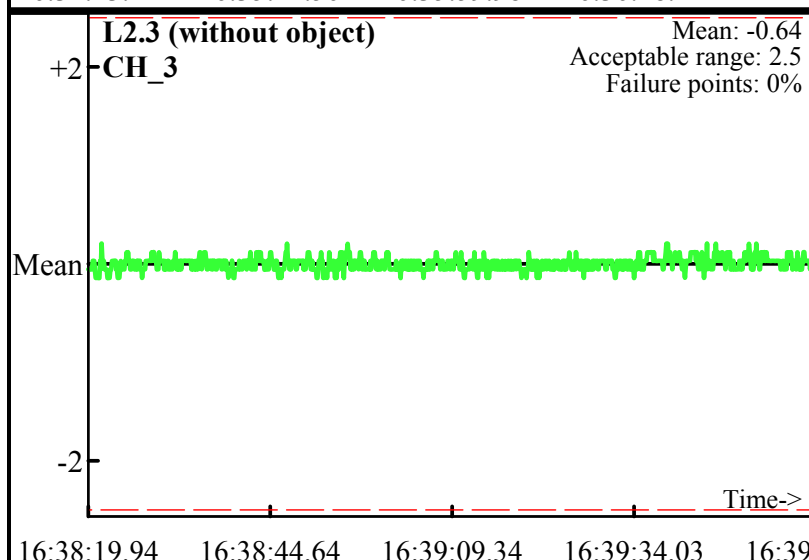
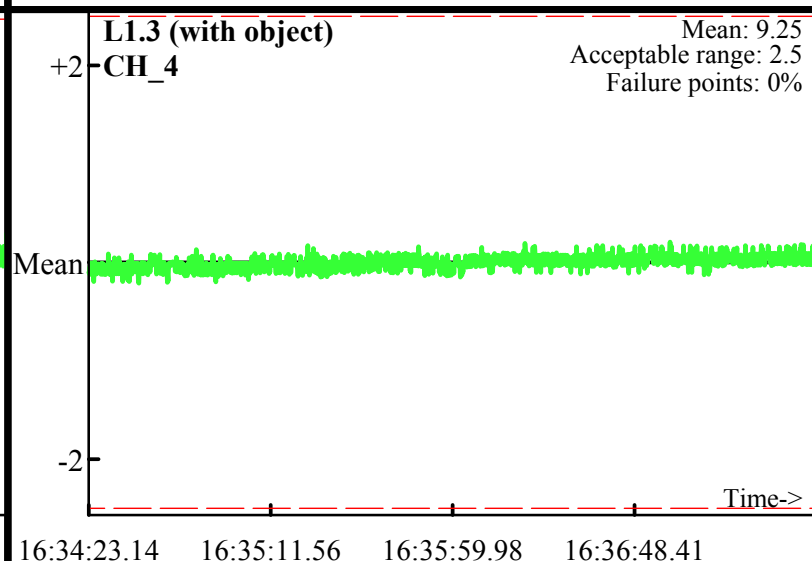
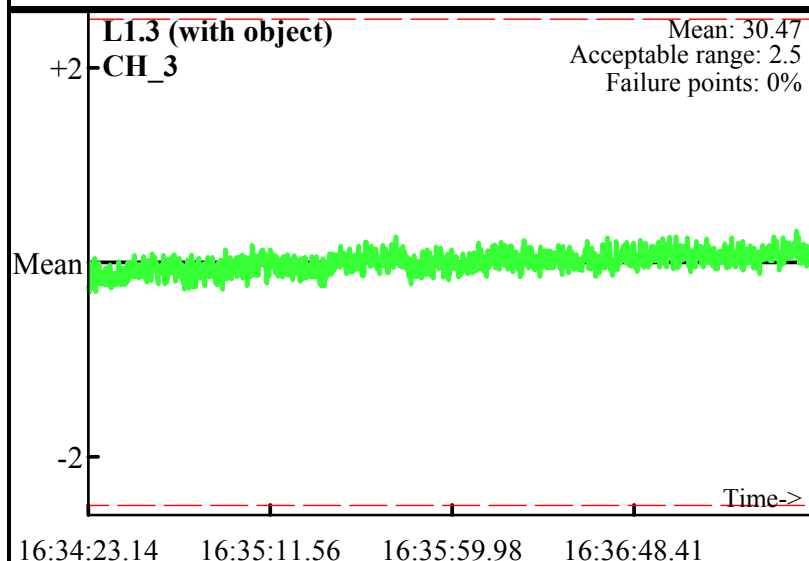
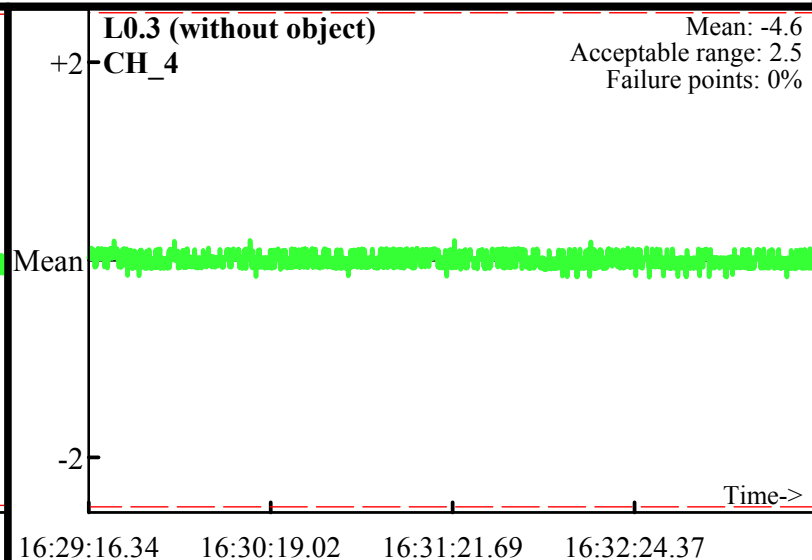
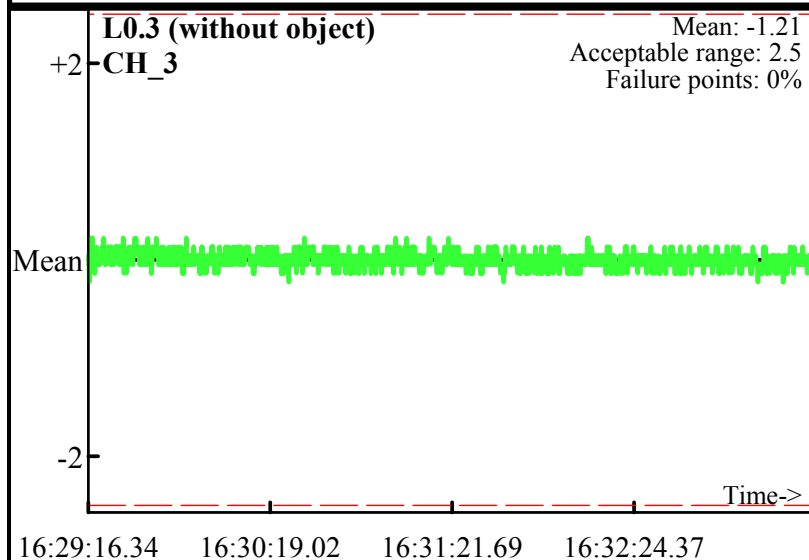


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

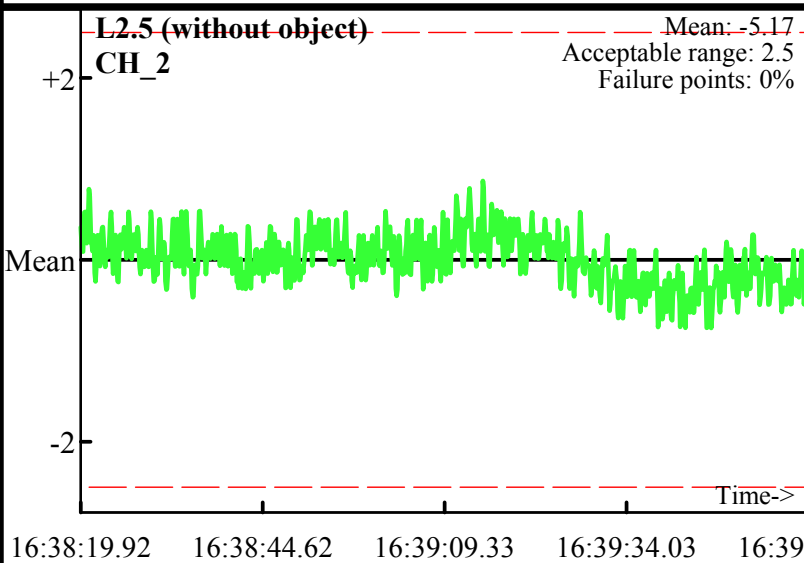
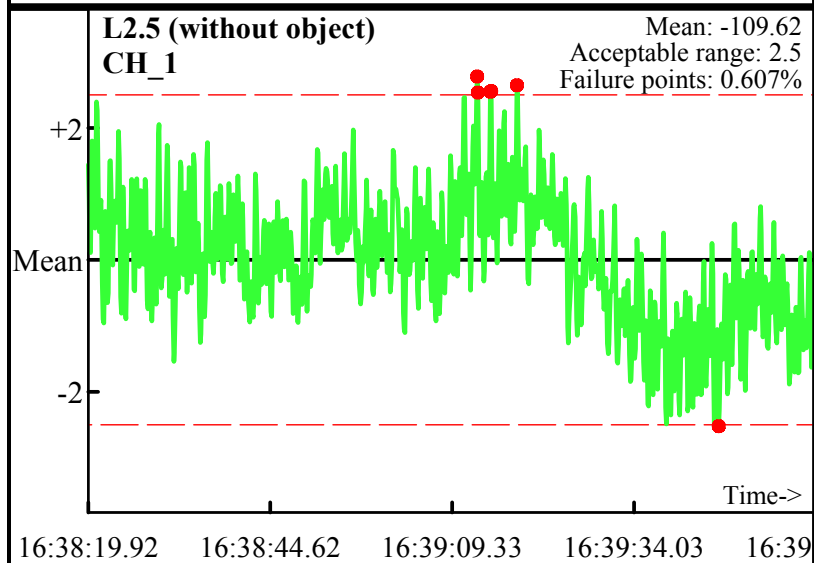
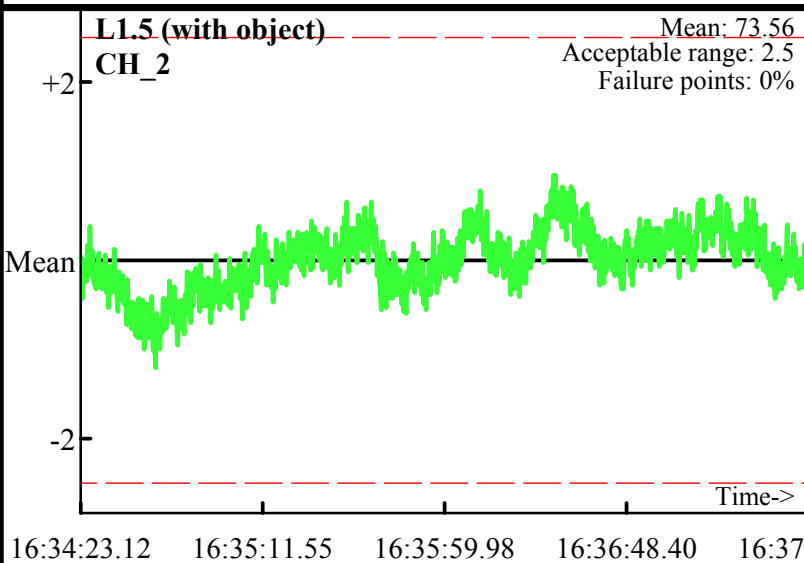
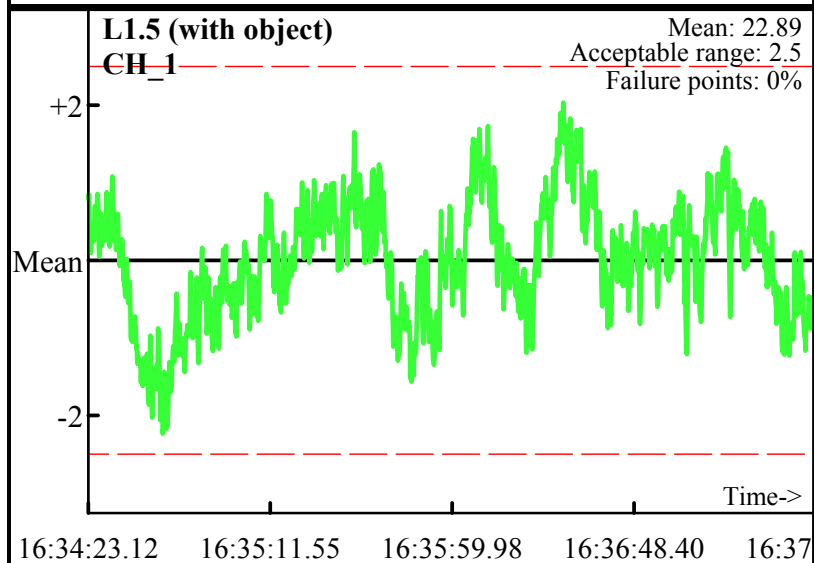
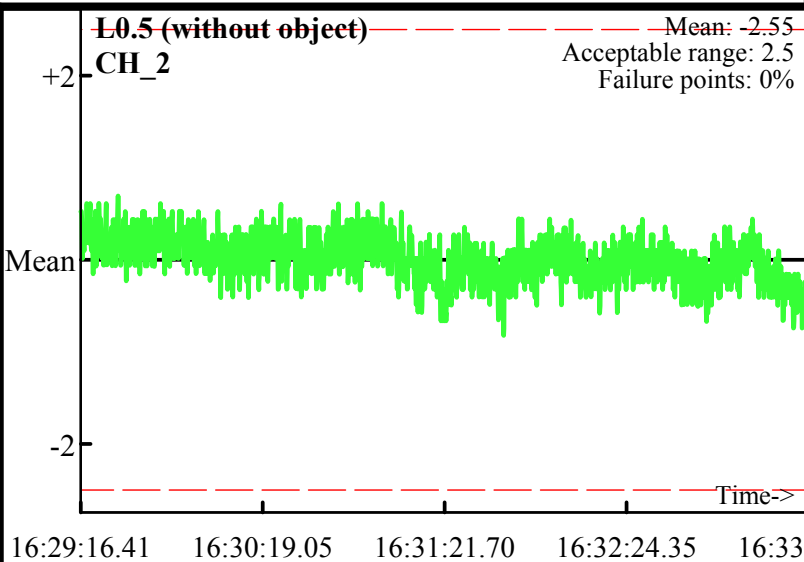
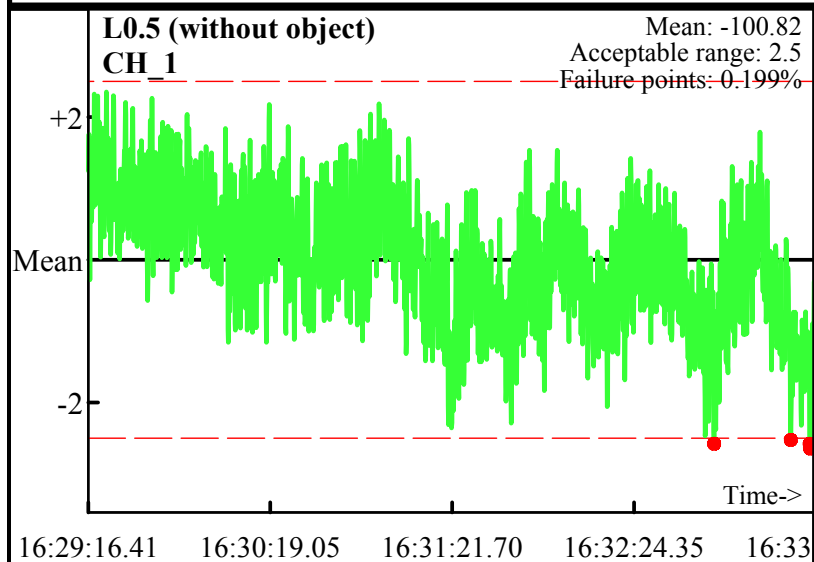


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
--- Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

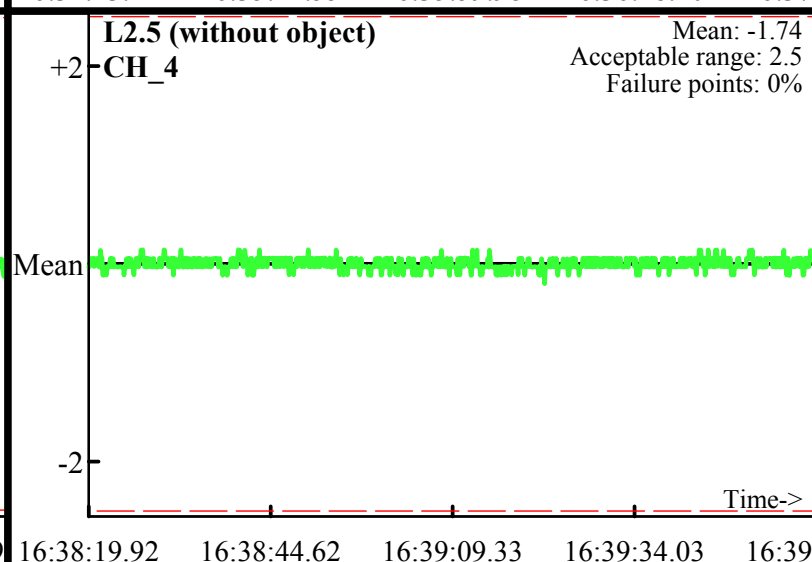
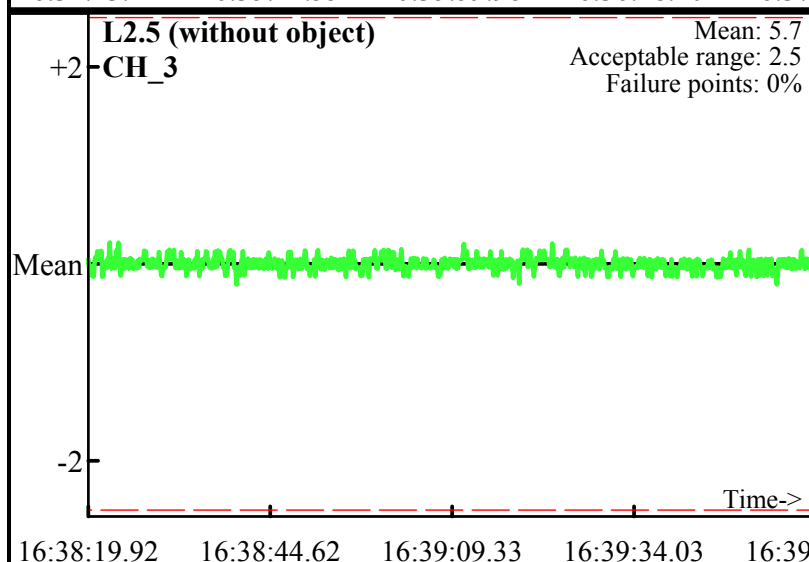
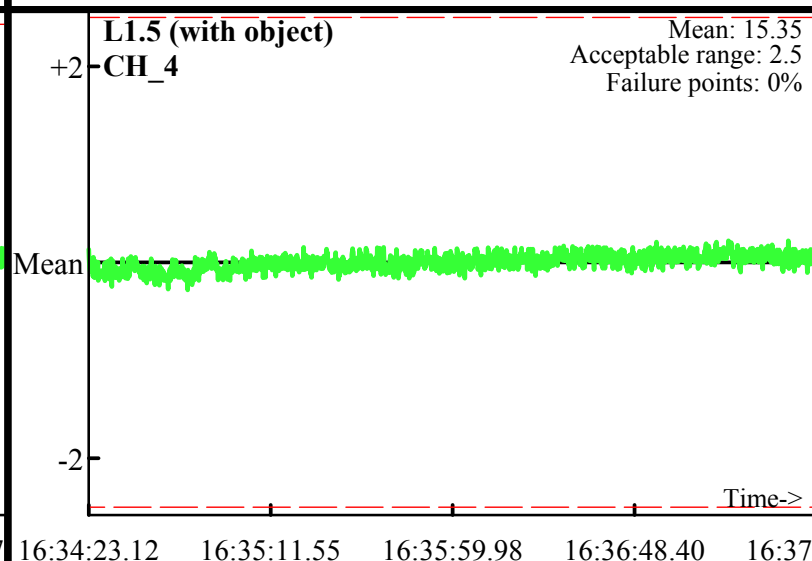
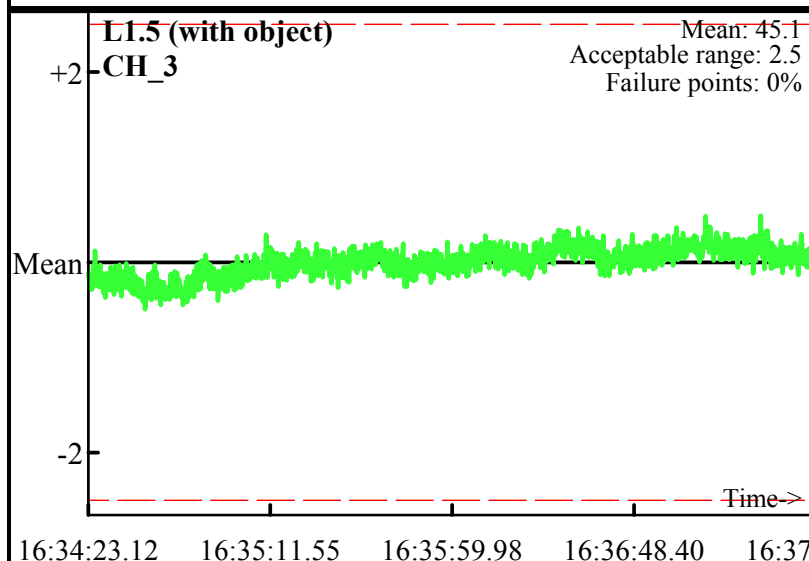
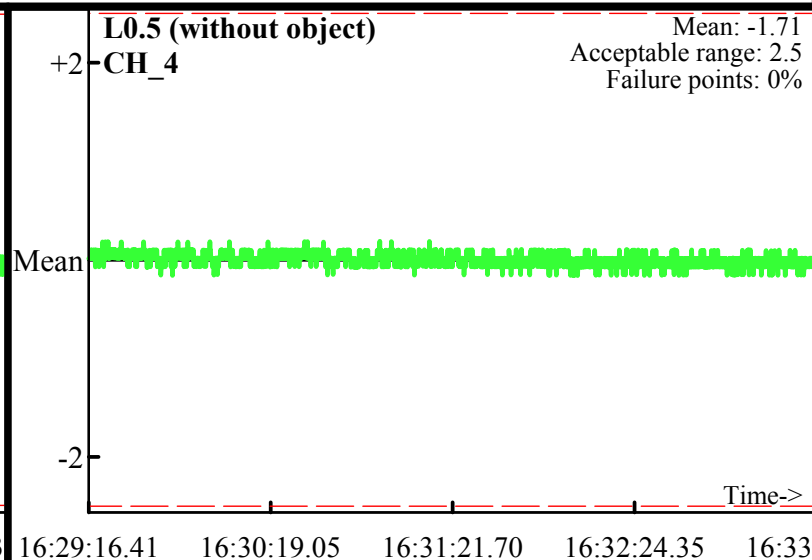
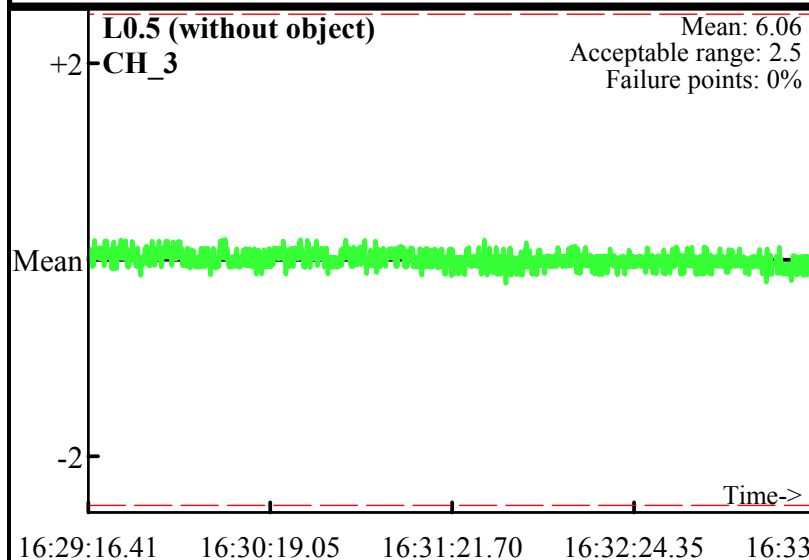


Static Calibration Test

Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
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— Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

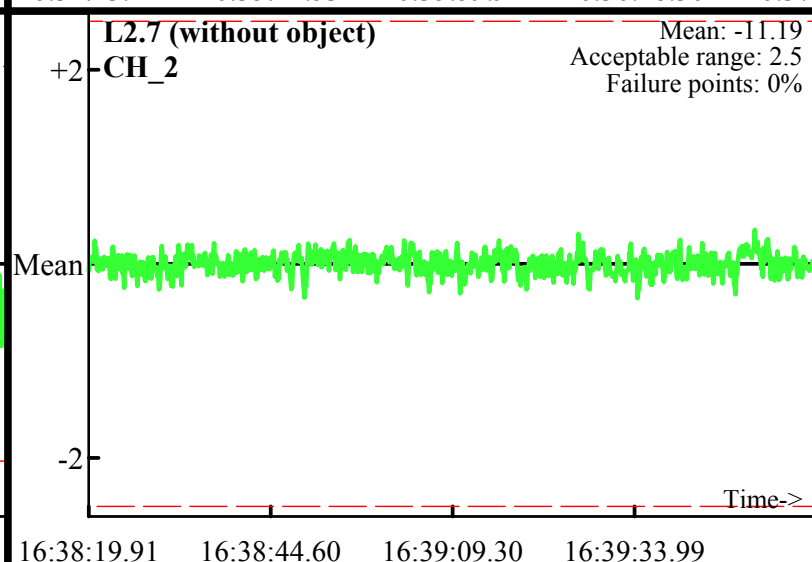
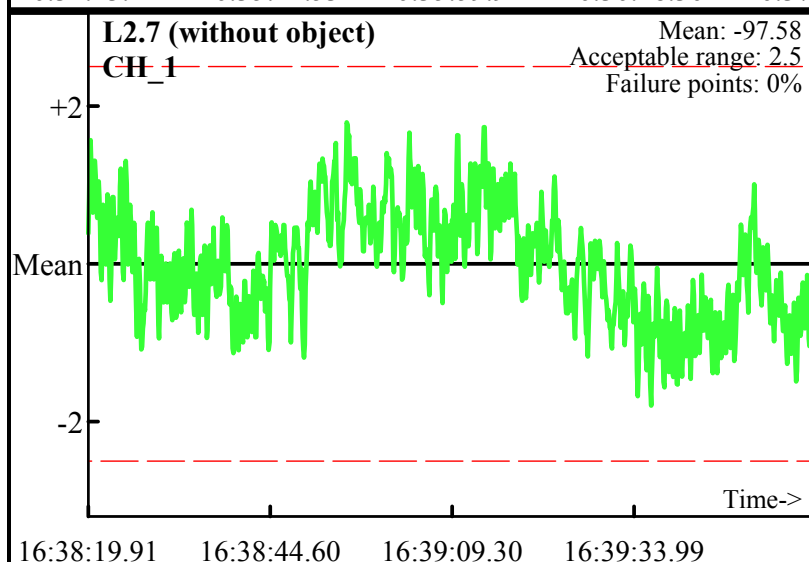
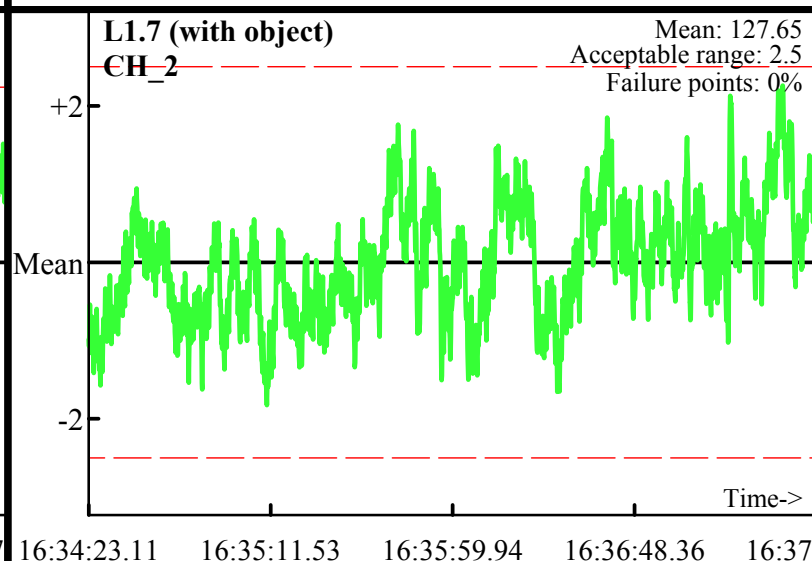
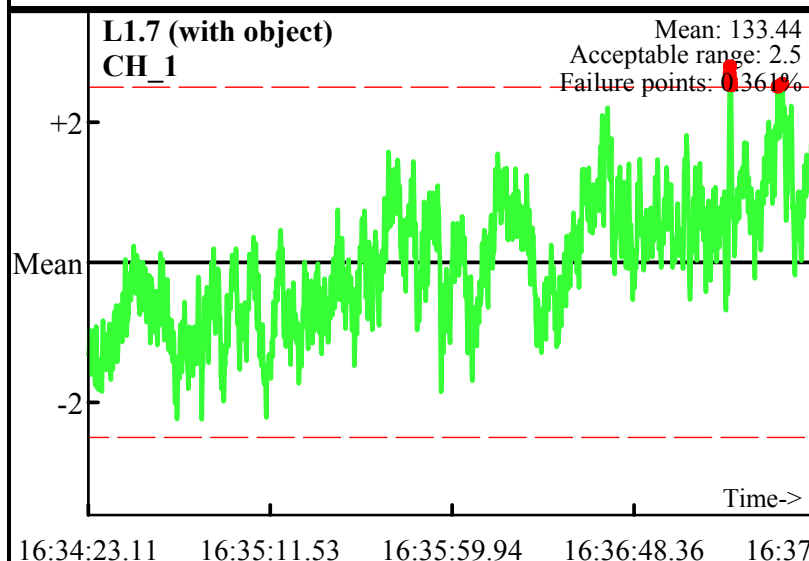
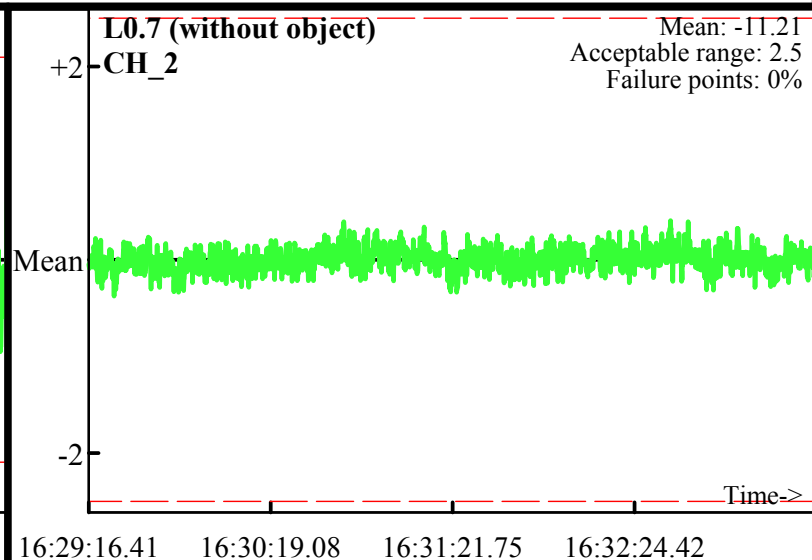
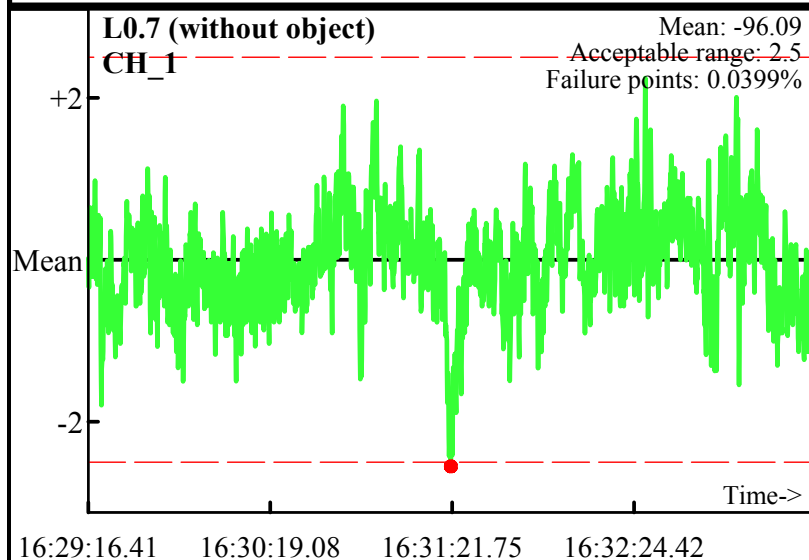


Static Calibration Test

Project: Fort Ord Interim Action Range
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Grid/Location: QC Area

Allowable failure (%): 5%
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PM test
Operator: EG & JR
Date: 12/17/2012

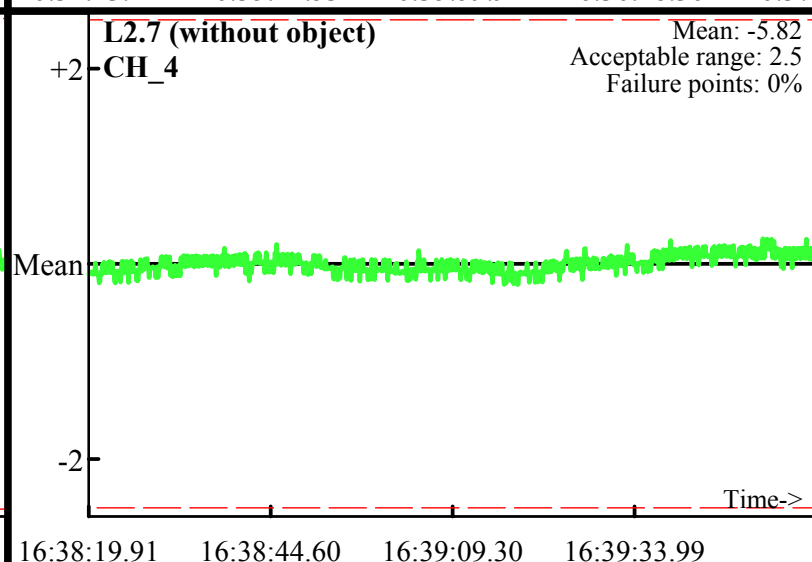
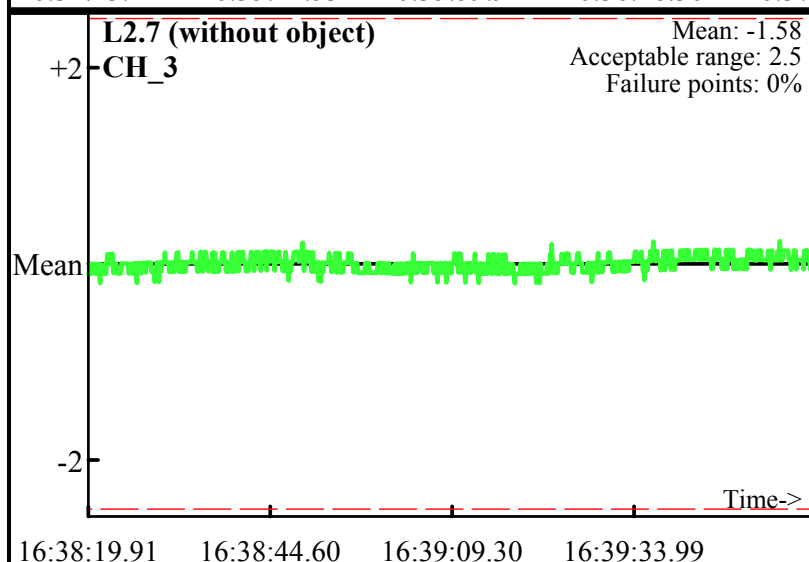
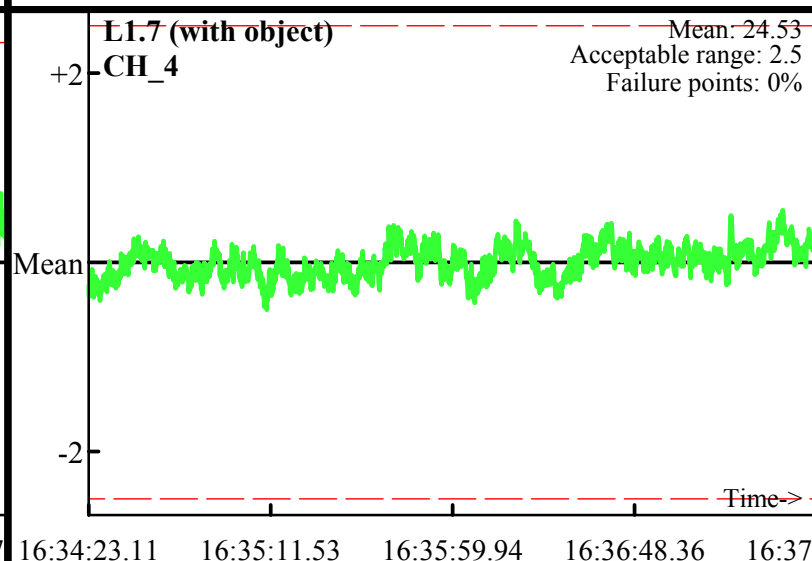
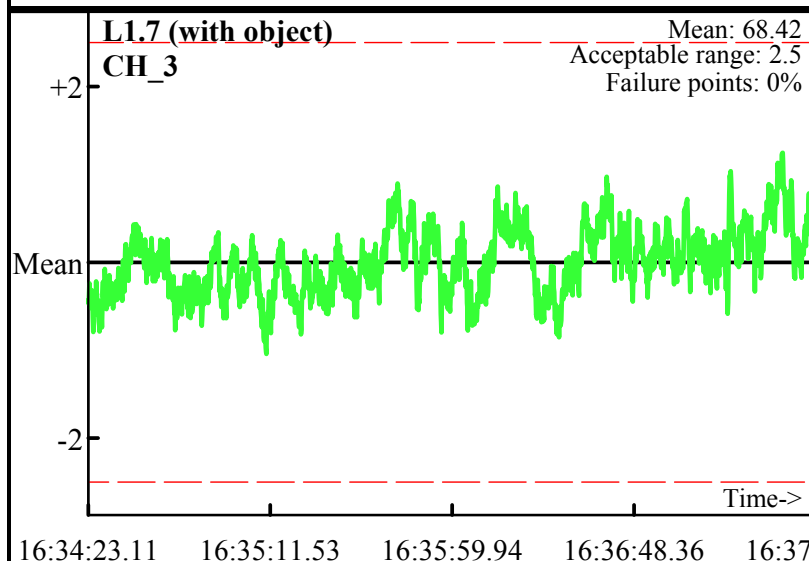
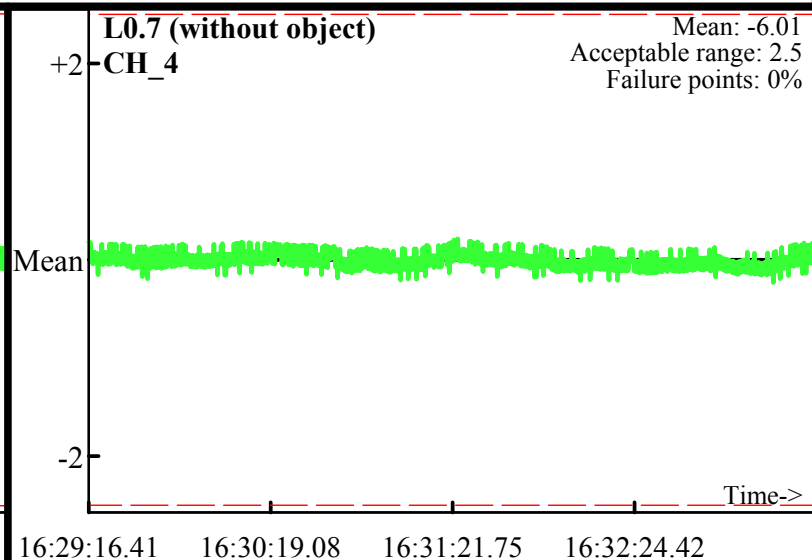
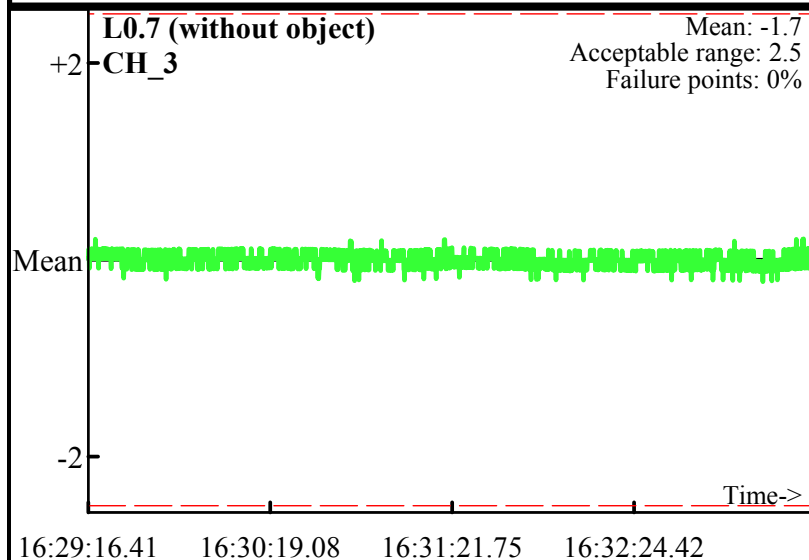


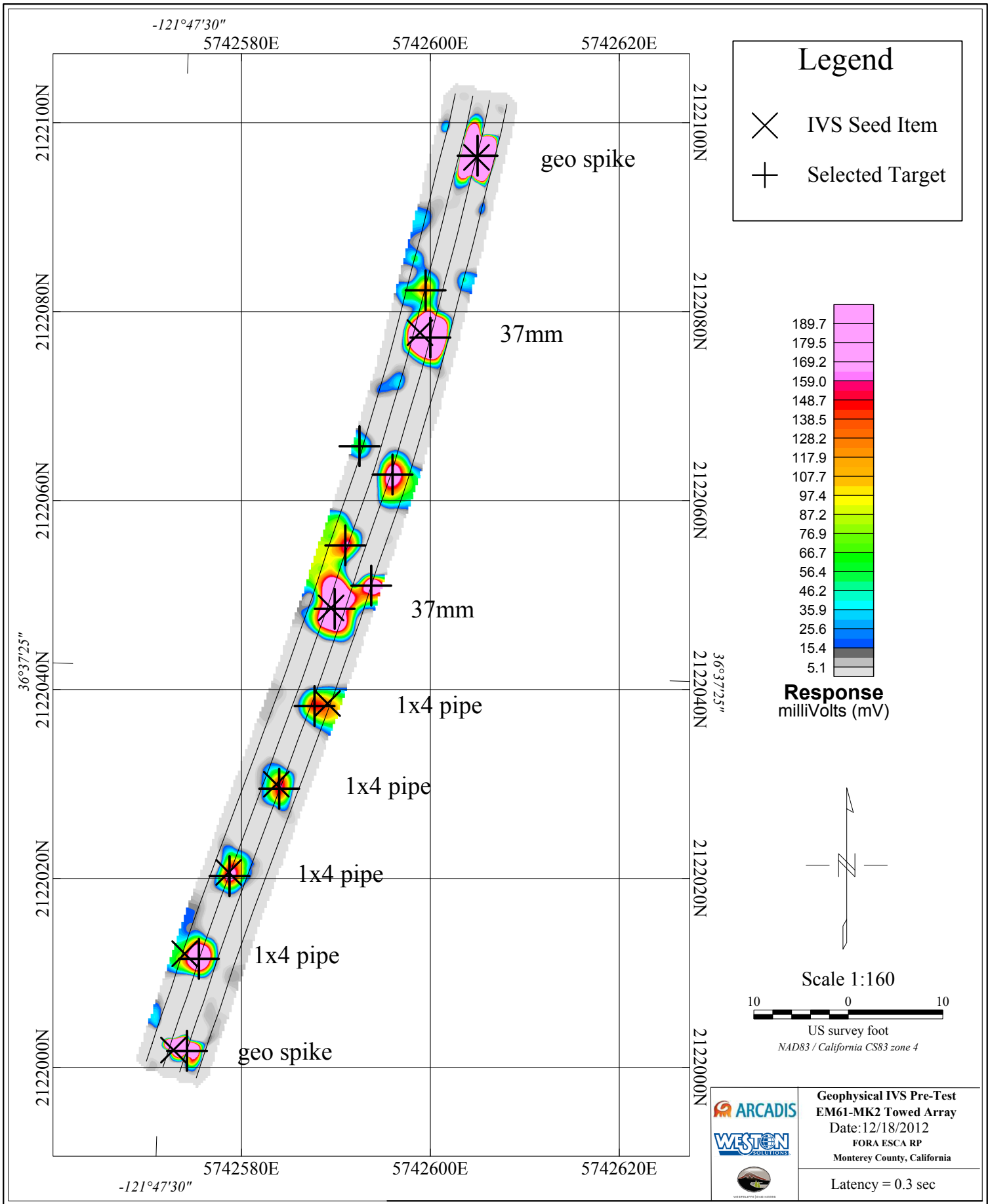
Static Calibration Test

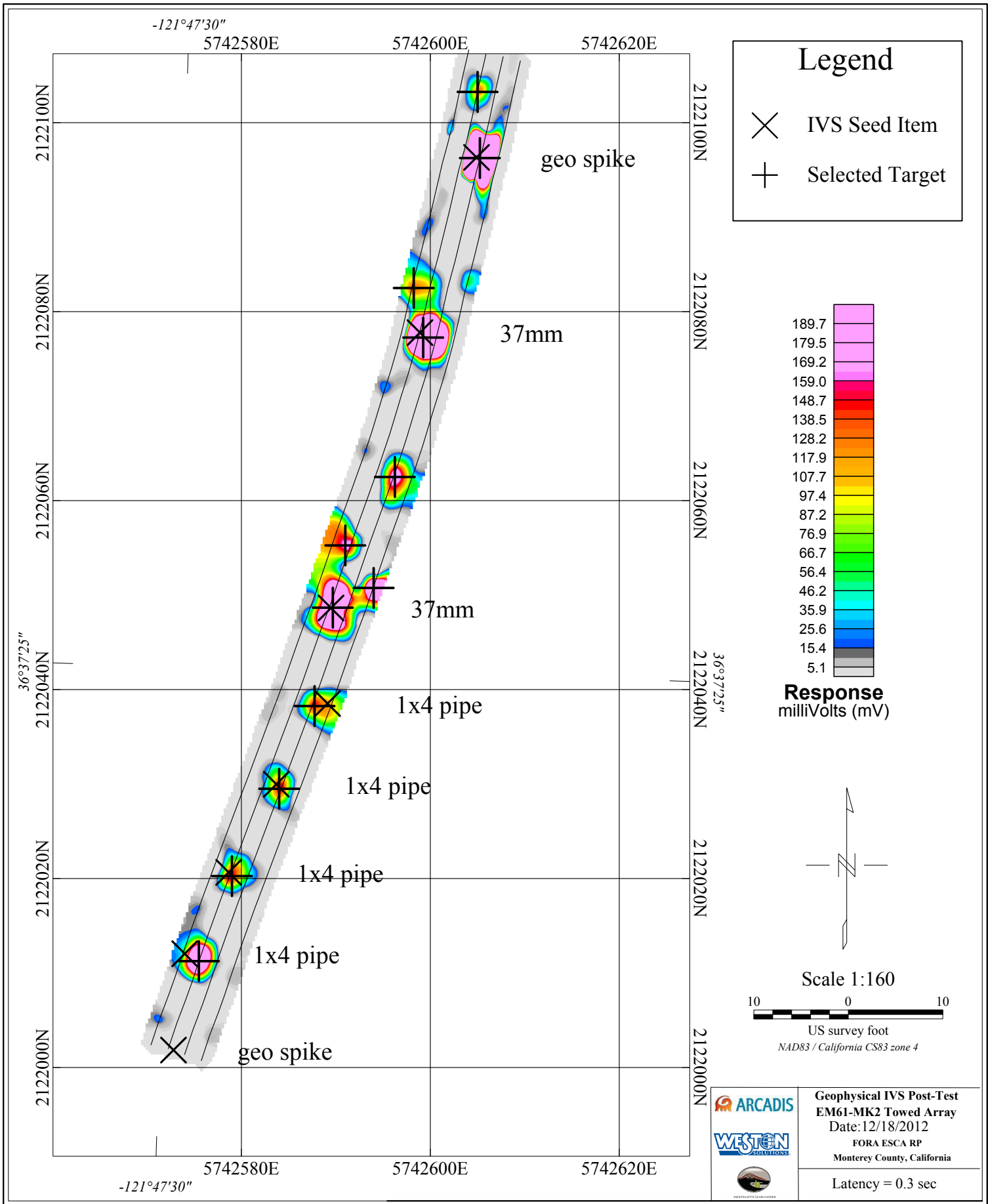
Project: Fort Ord Interim Action Range
Equipment: EM-61 Mark II
Grid/Location: QC Area

Allowable failure (%): 5%
● Outside range
— Acceptable limits

PM test
Operator: EG & JR
Date: 12/17/2012

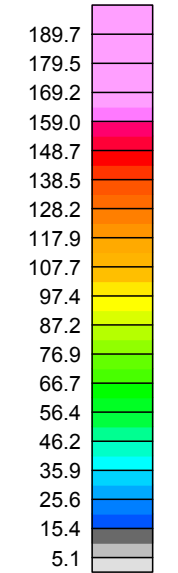




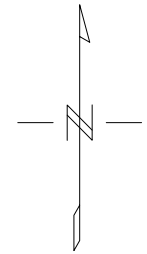


Legend

- ✕ IVS Seed Item
- ⊕ Selected Target



Response
millivolts (mV)



Scale 1:160



US survey foot

NAD83 / California CS83 zone 4

Geophysical IVS Post-Test
EM61-MK2 Towed Array
 Date: 12/18/2012
 FORA ESCA RP
 Monterey County, California

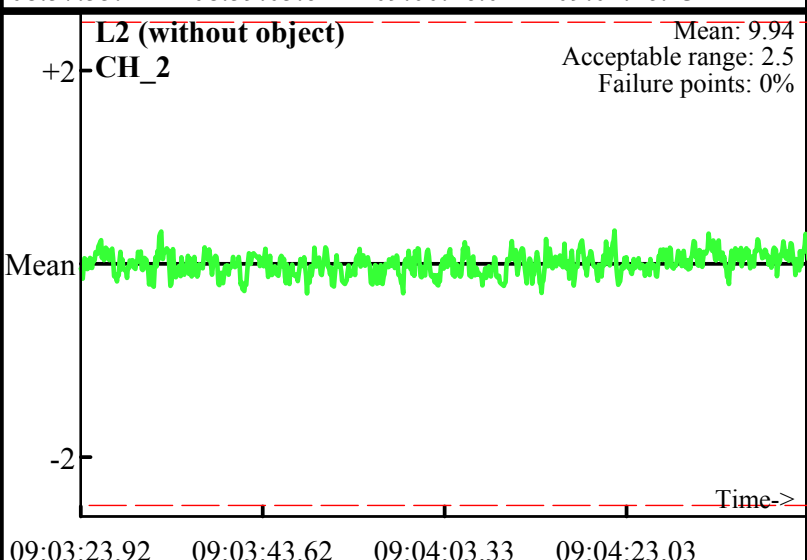
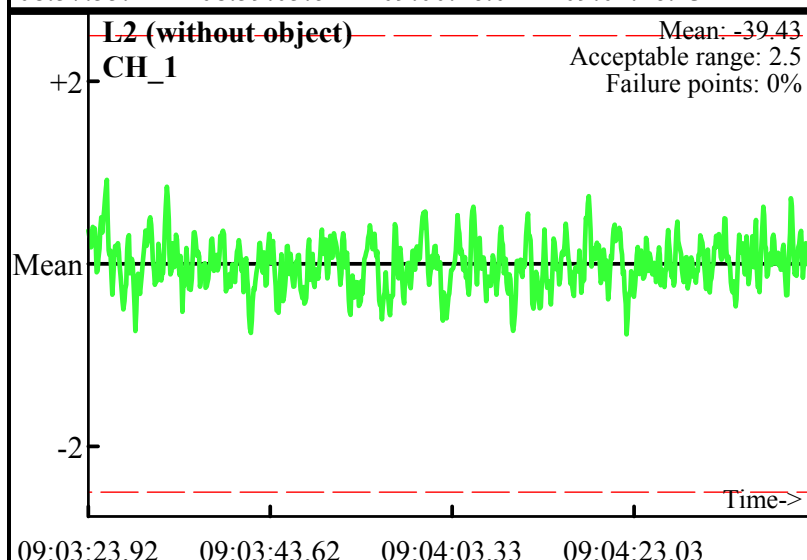
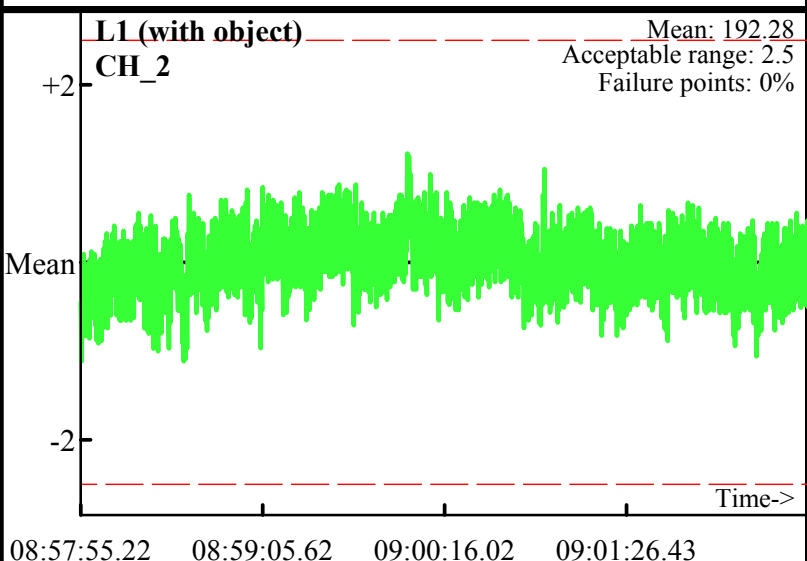
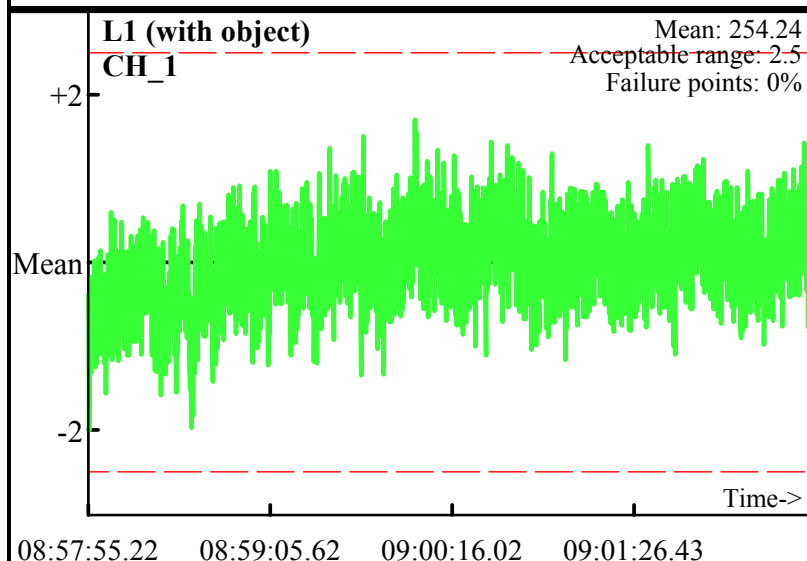
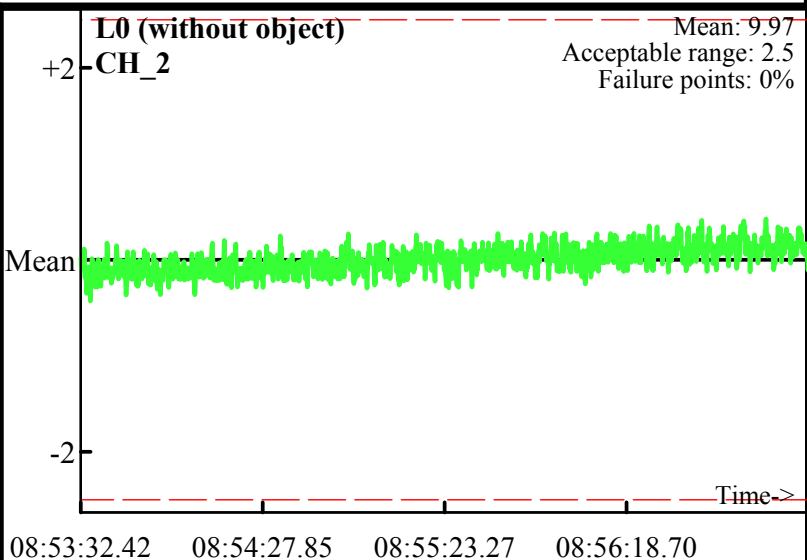
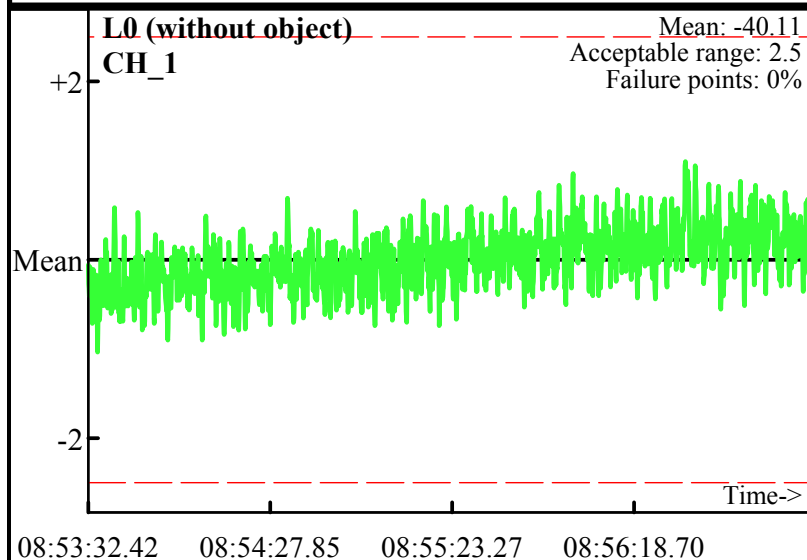
Latency = 0.3 sec

Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 12/18/2012

● Outside range
--- Acceptable limits

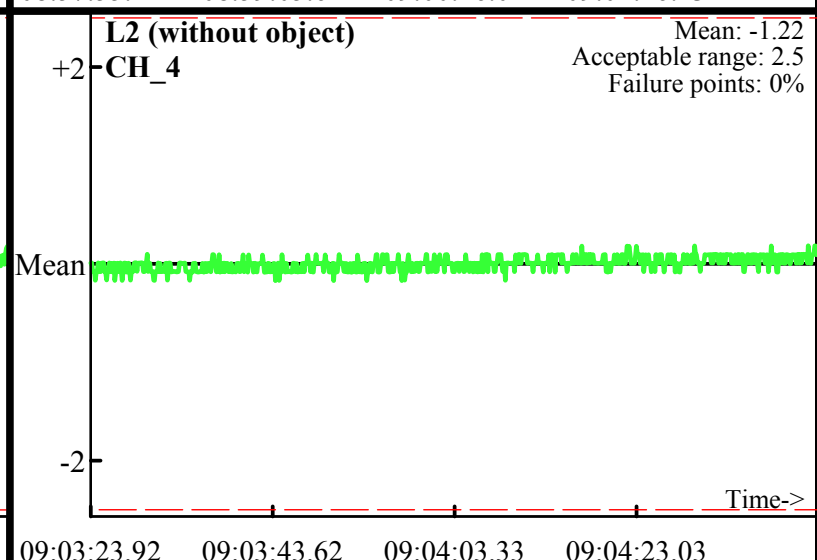
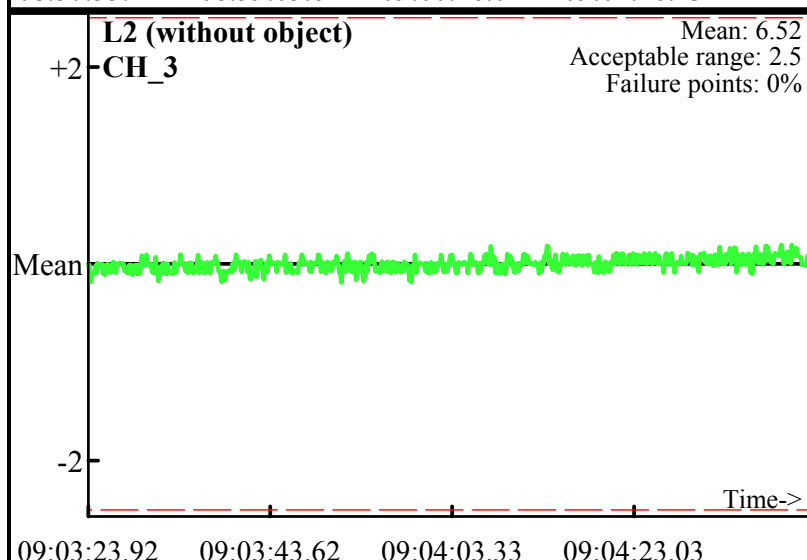
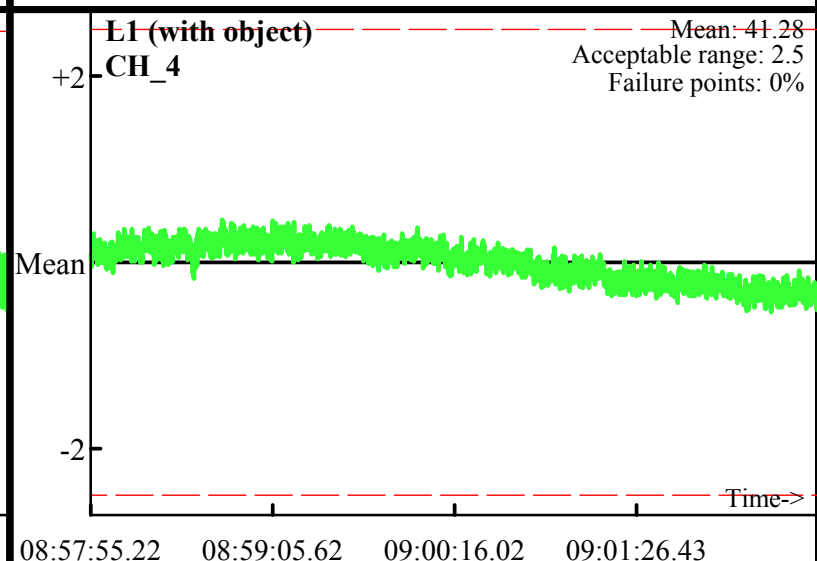
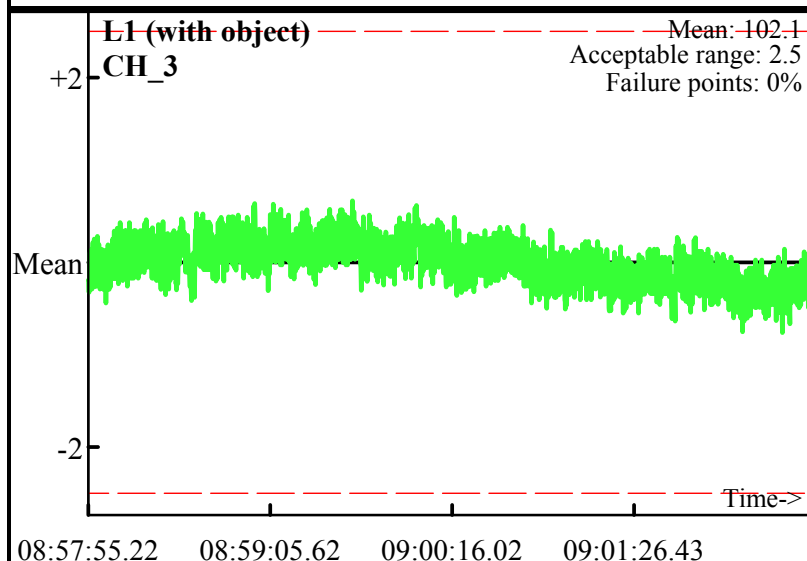
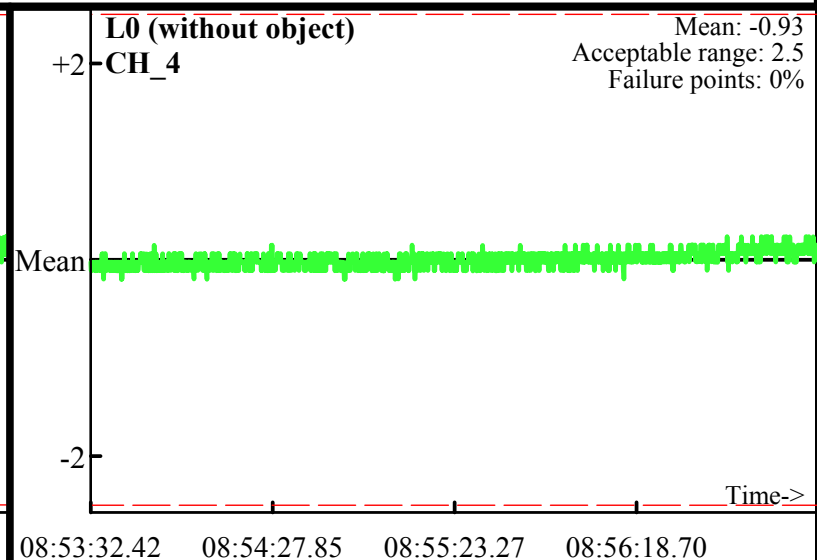
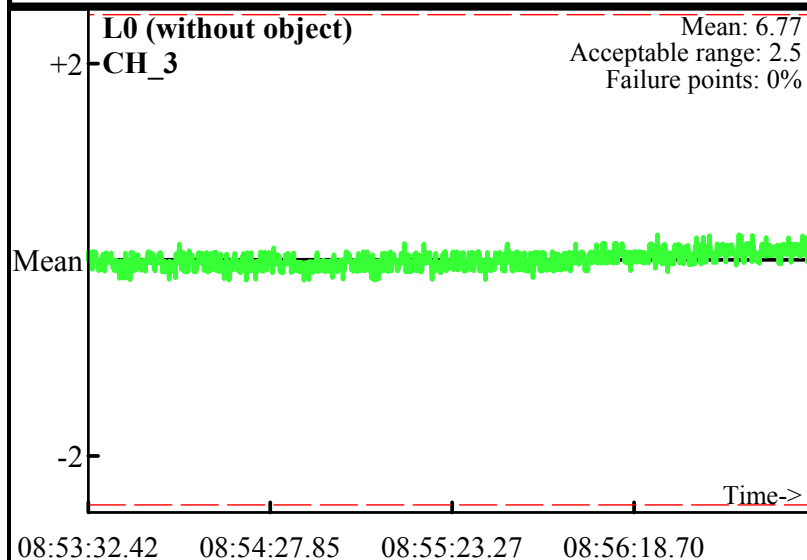


Static Calibration Test

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Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
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● Outside range
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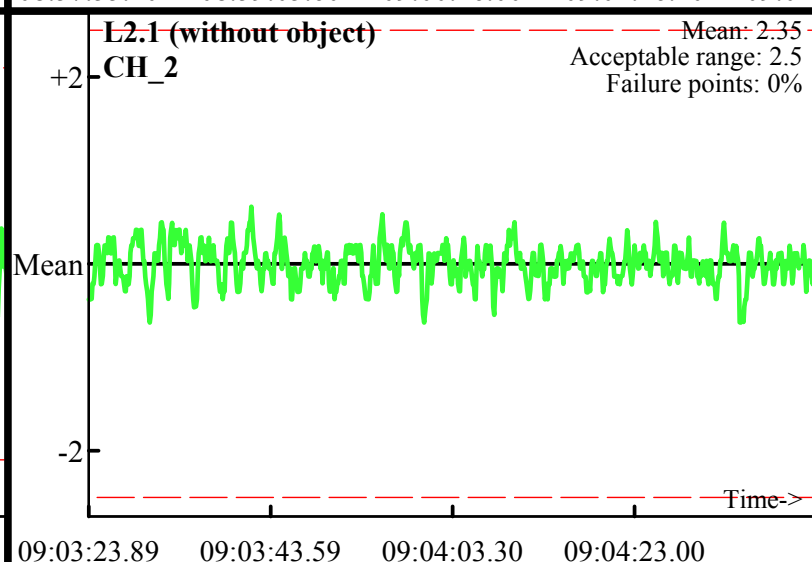
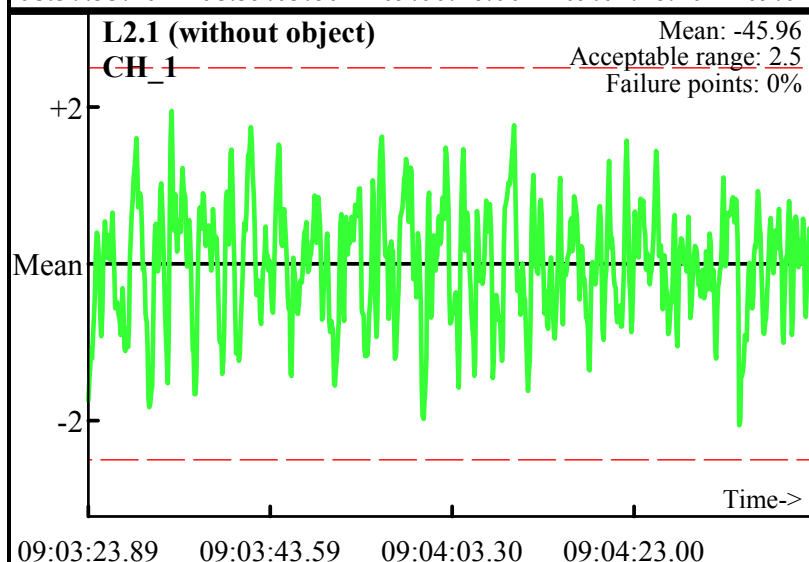
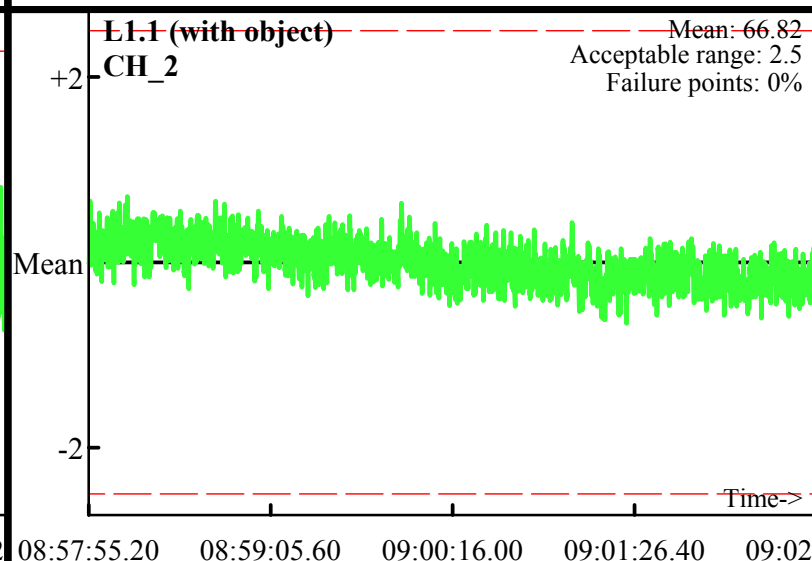
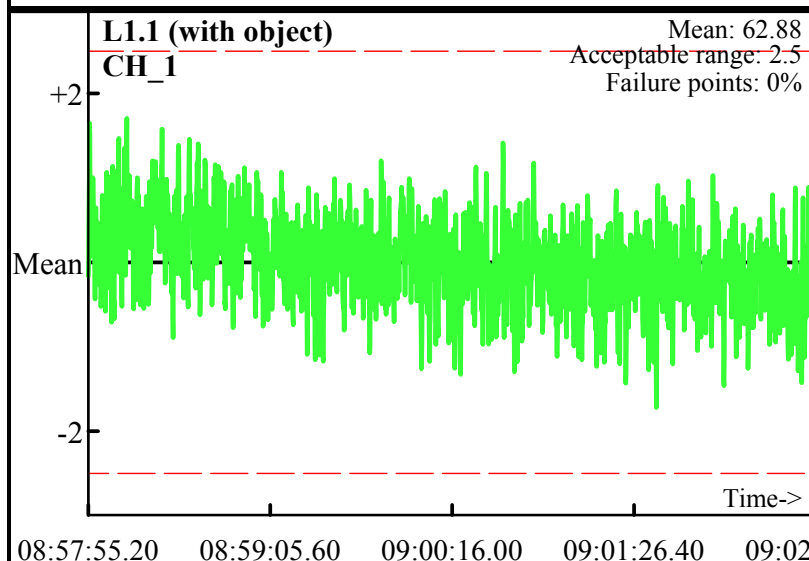
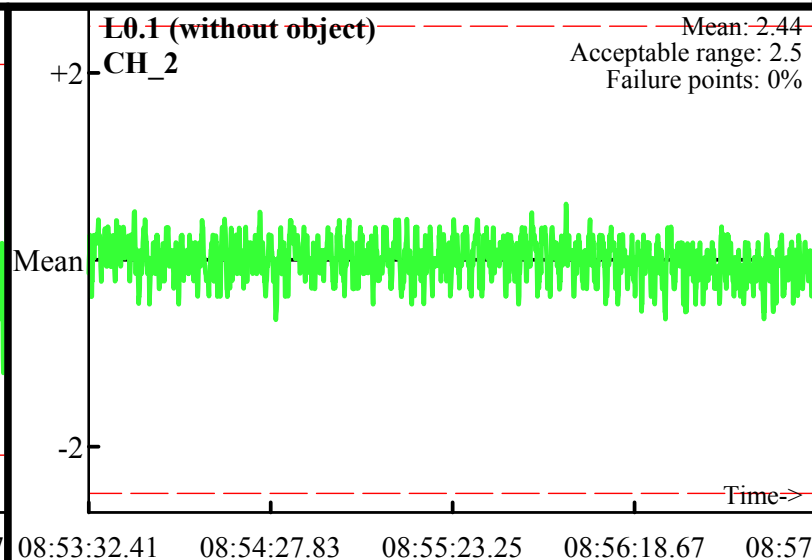
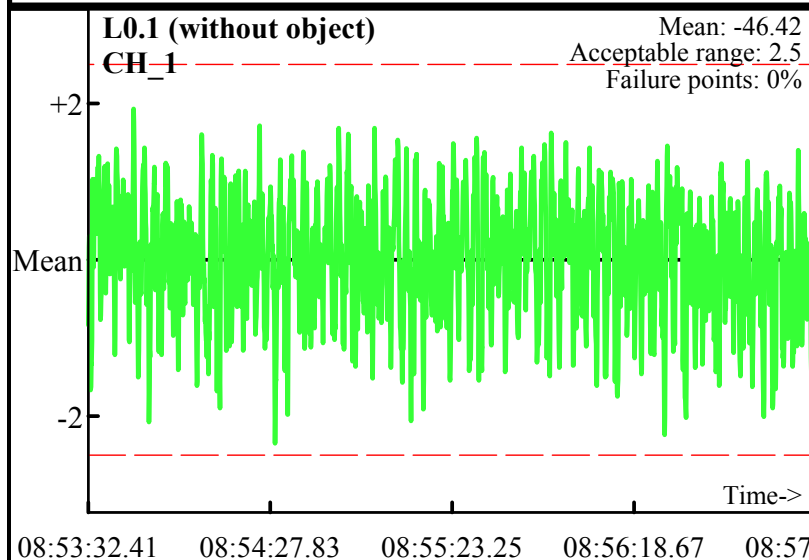


Static Calibration Test

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Equipment: EM-61 Mark II
Grid/Location: QC Area

AM test
Operator: EG & JR
Date: 12/18/2012

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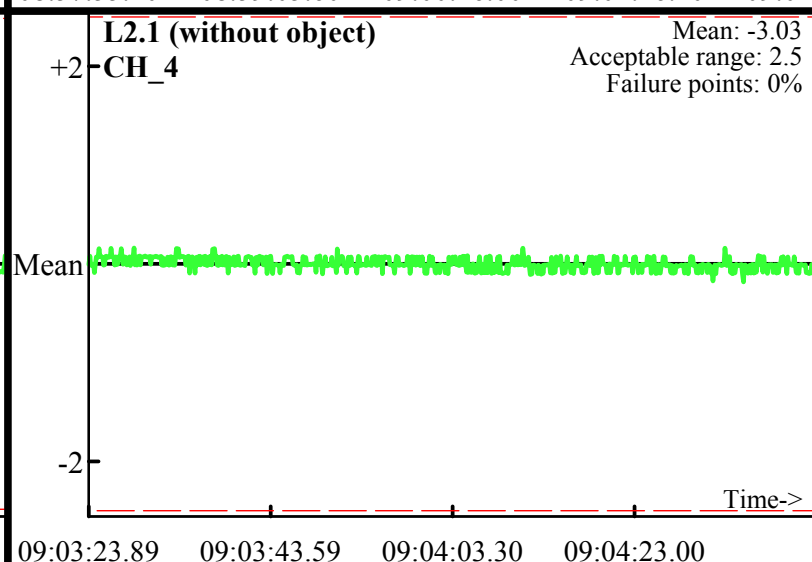
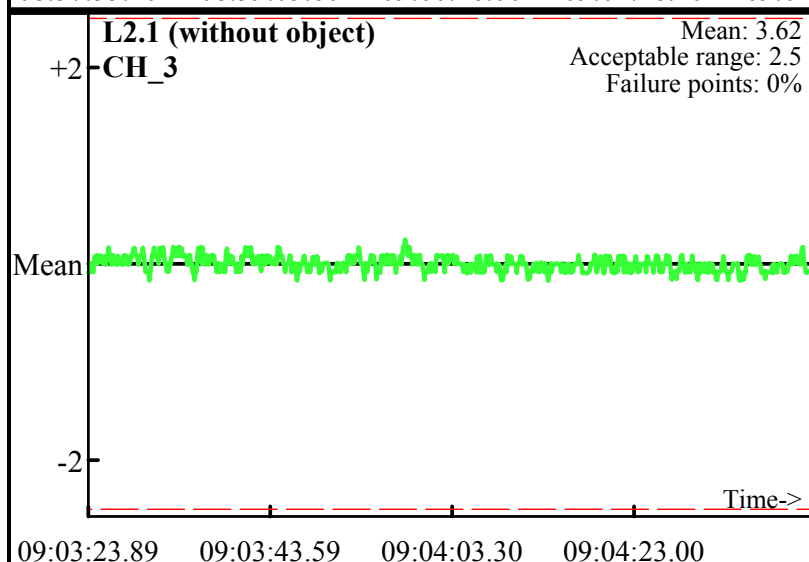
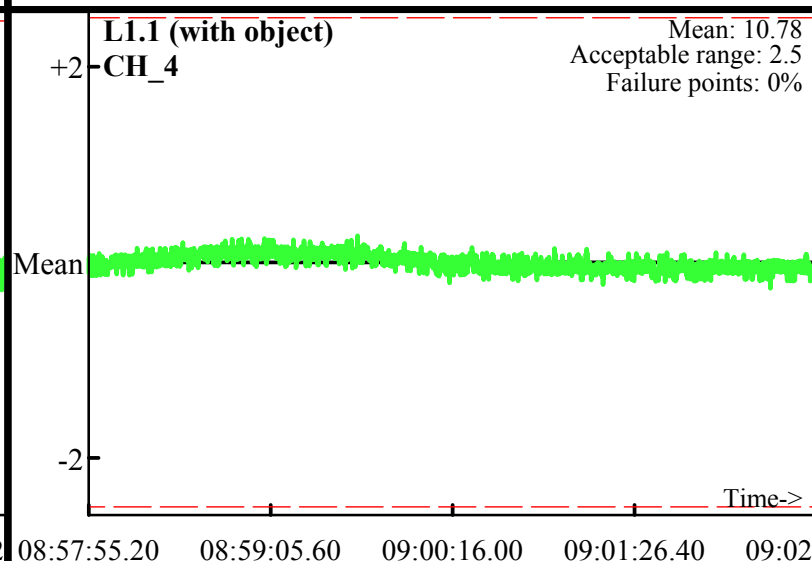
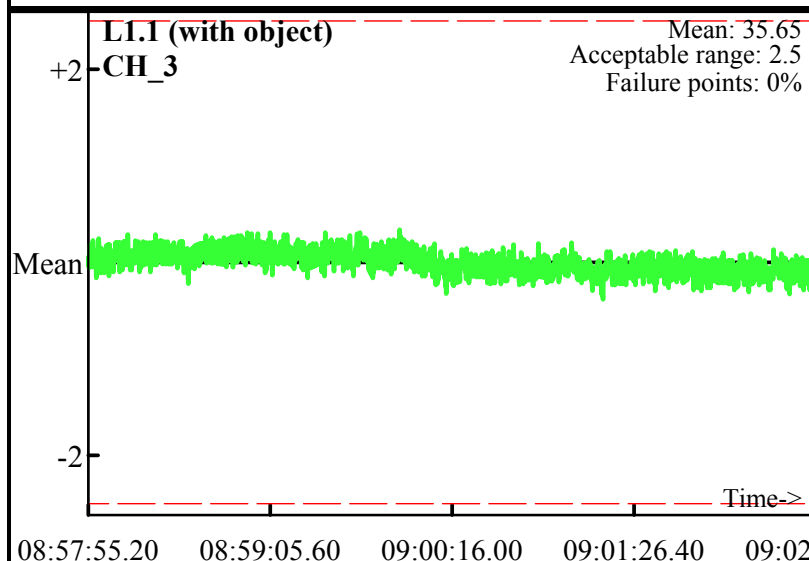
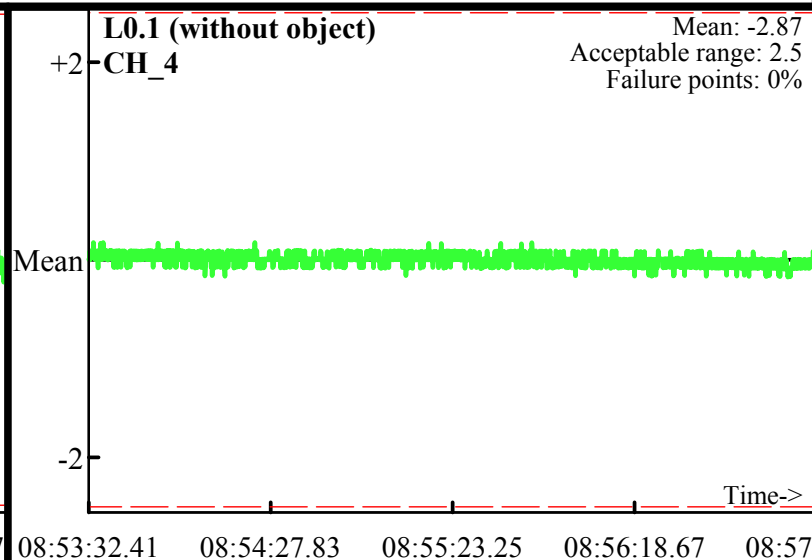
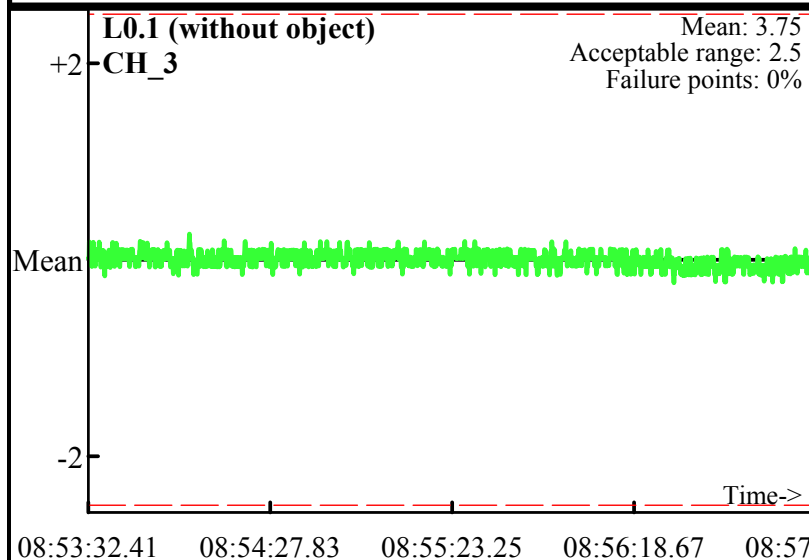


Static Calibration Test

Project: Fort Ord IAR
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AM test
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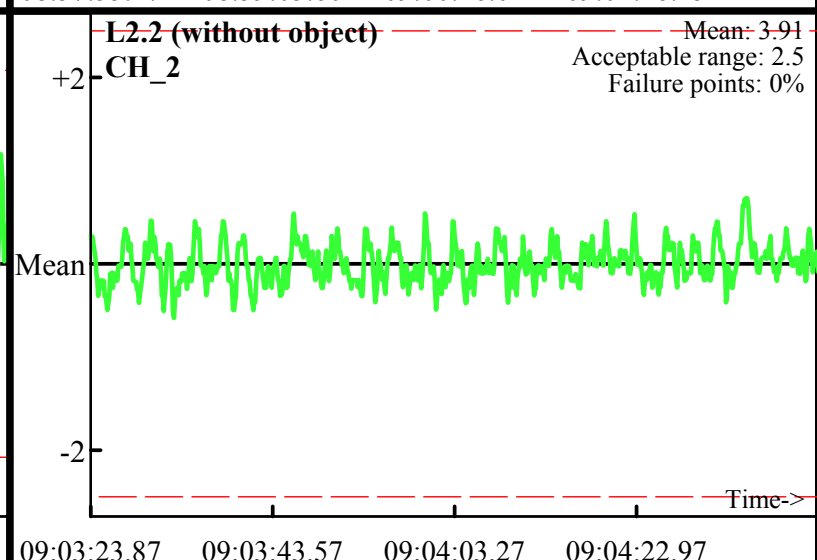
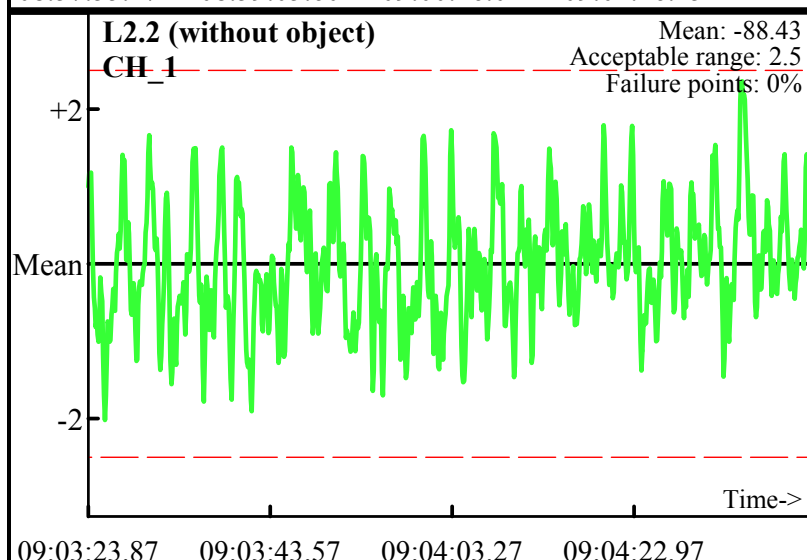
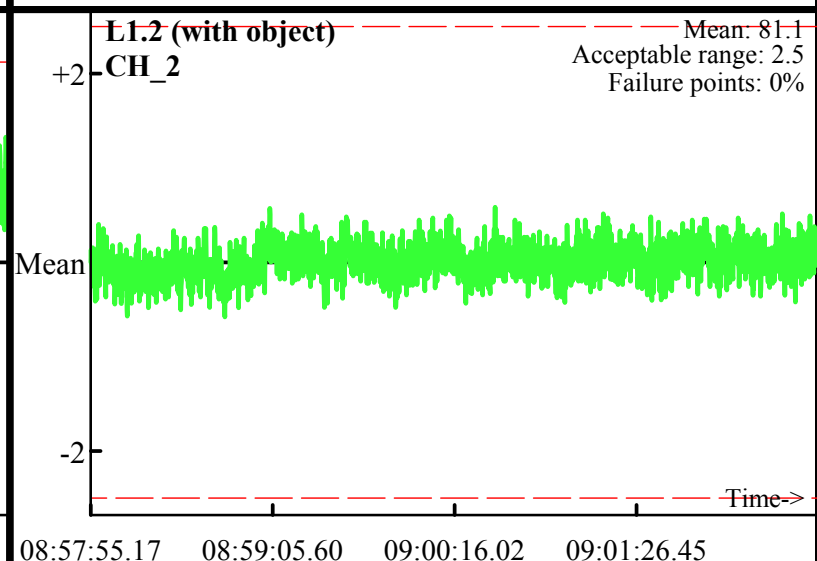
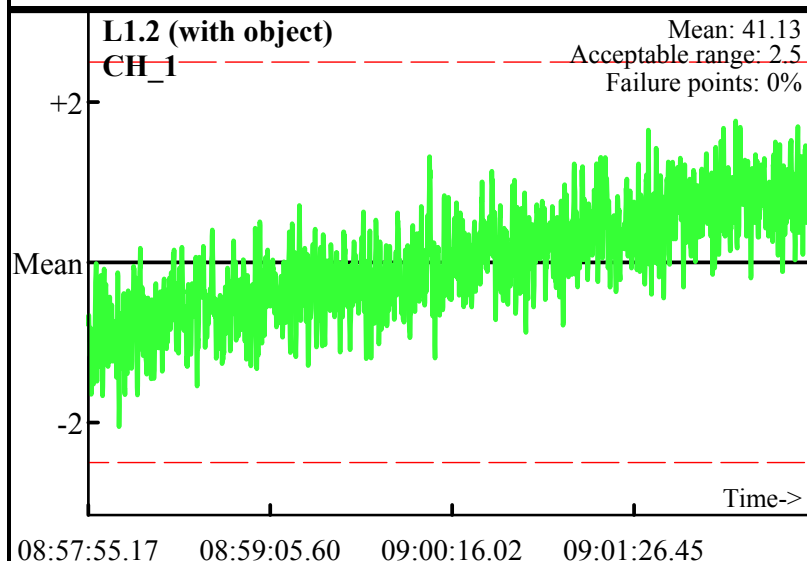
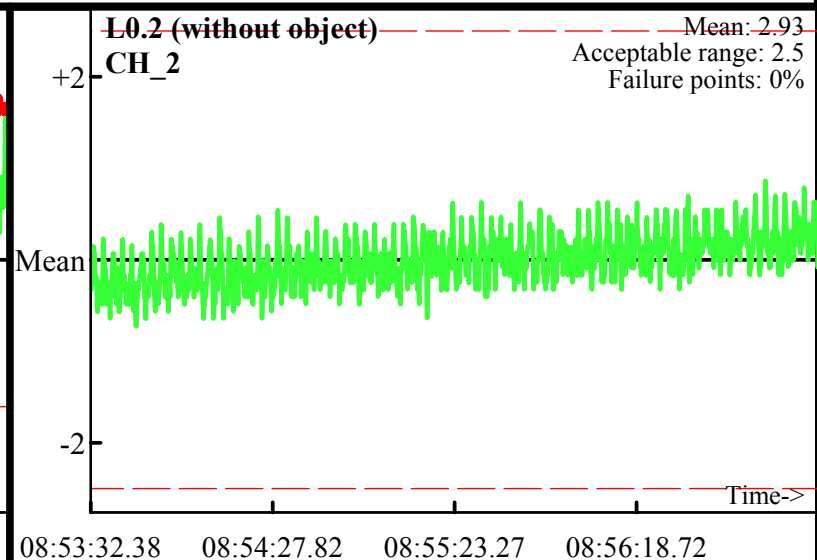
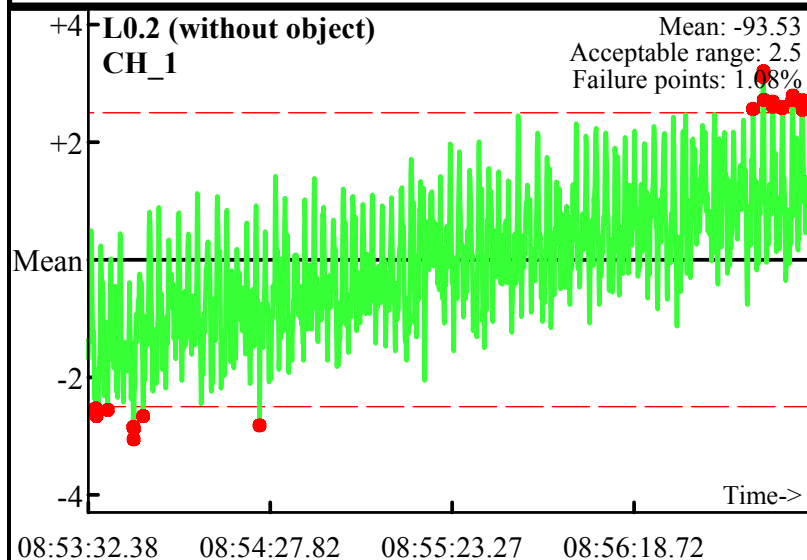


Static Calibration Test

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AM test
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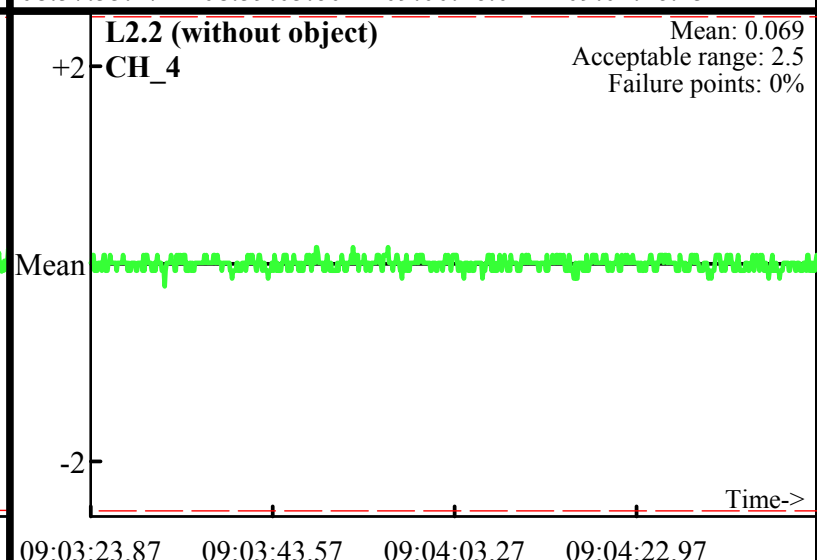
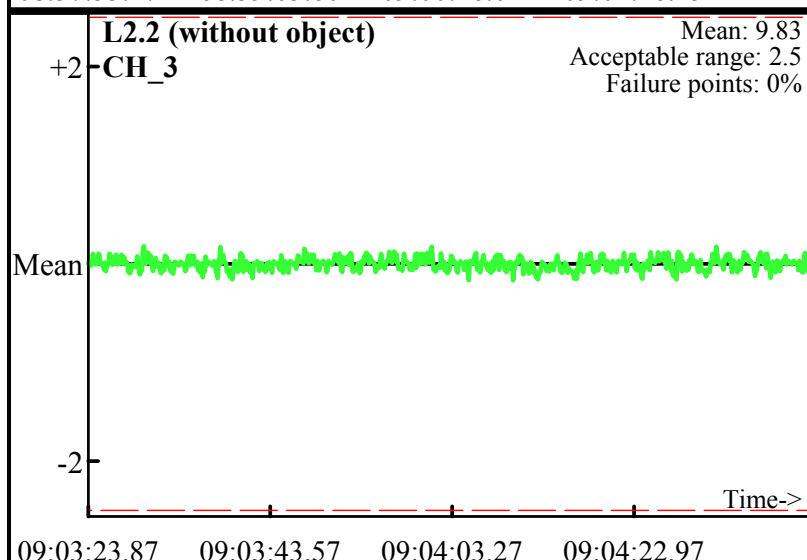
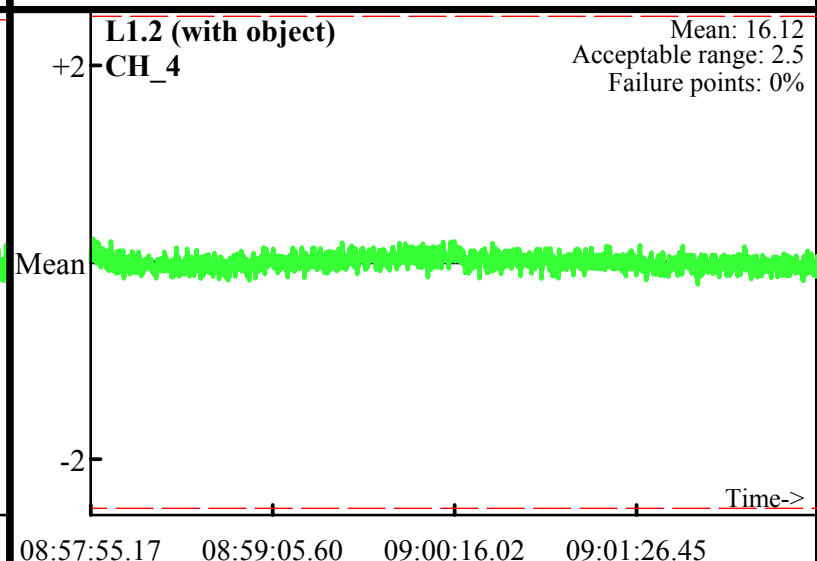
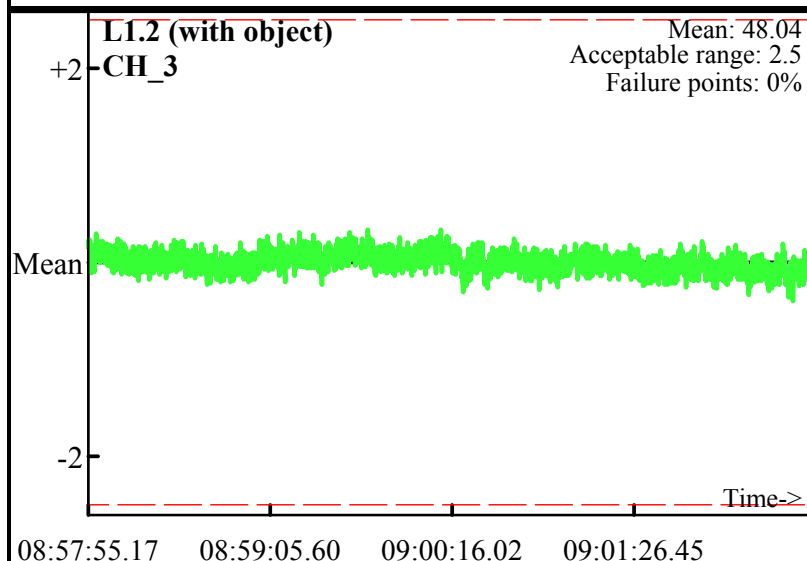
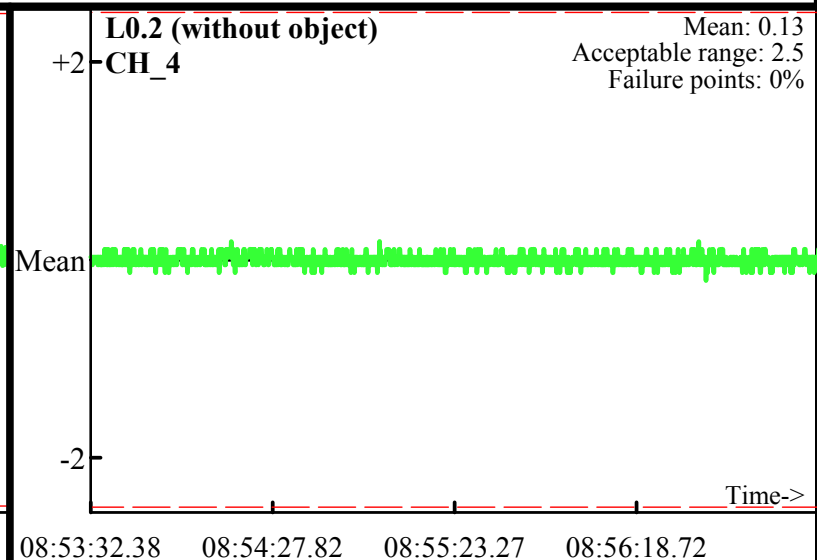
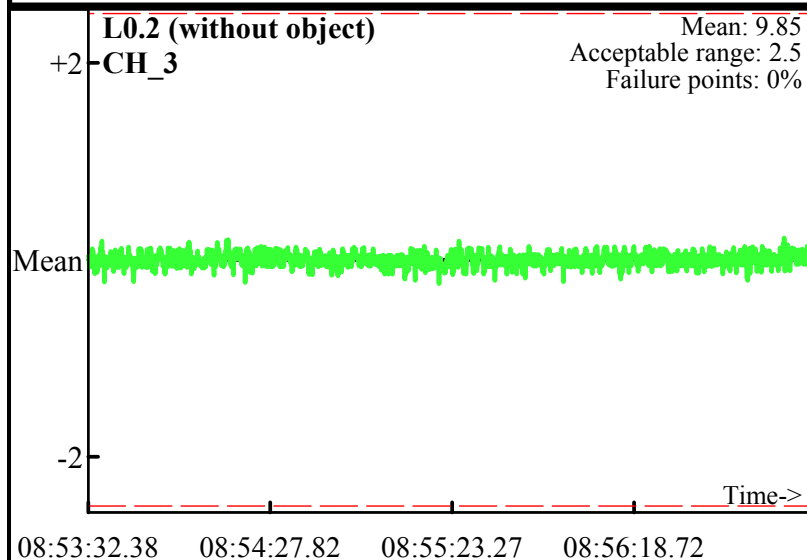


Static Calibration Test

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AM test
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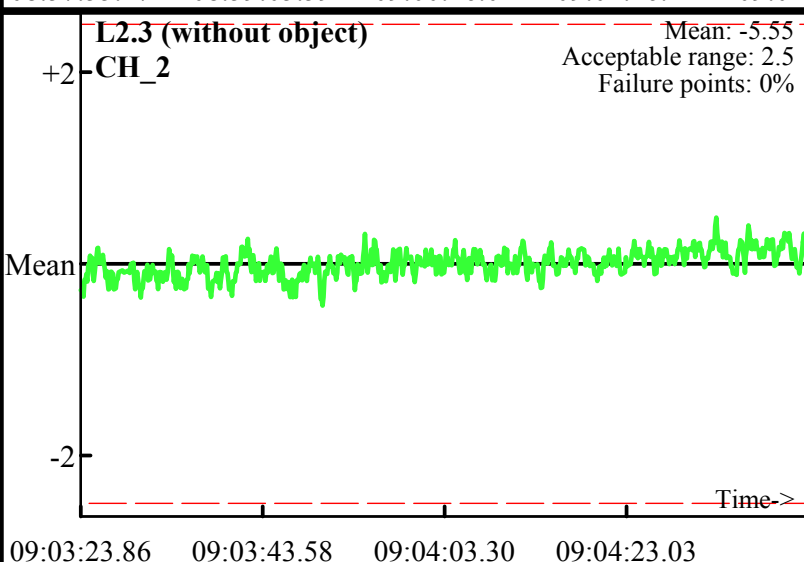
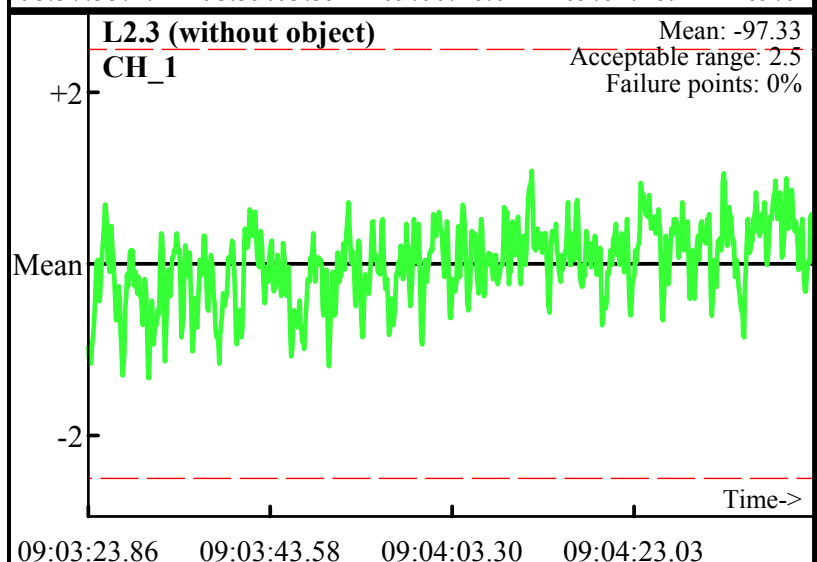
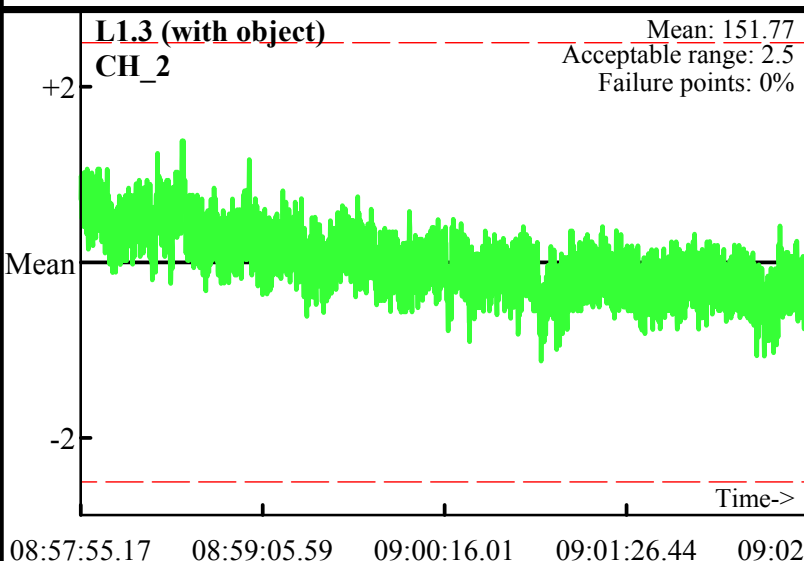
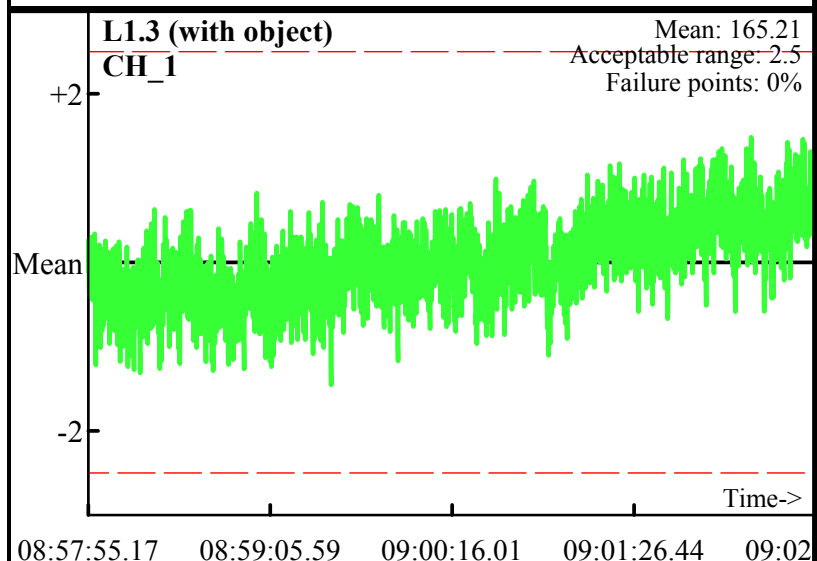
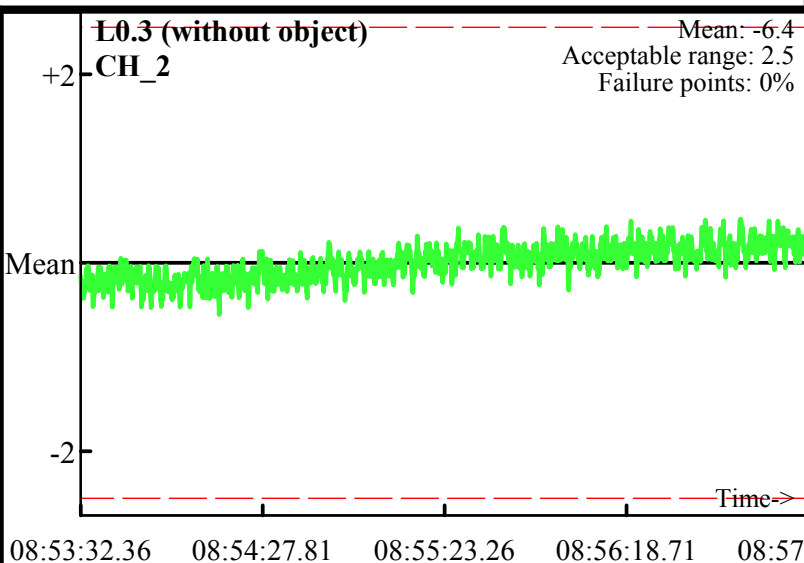
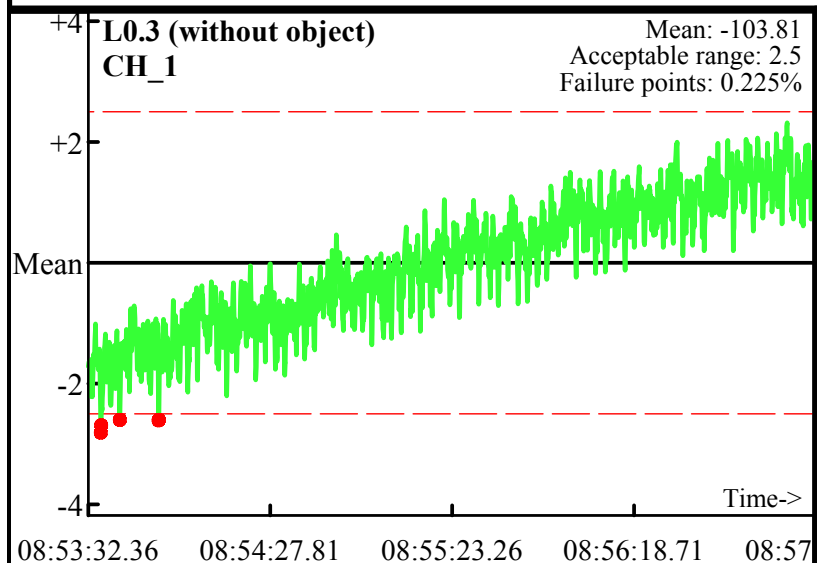


Static Calibration Test

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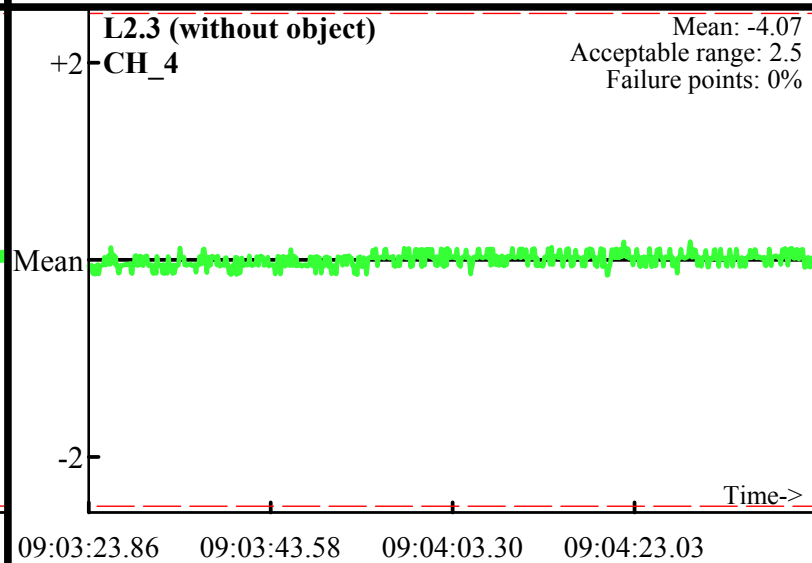
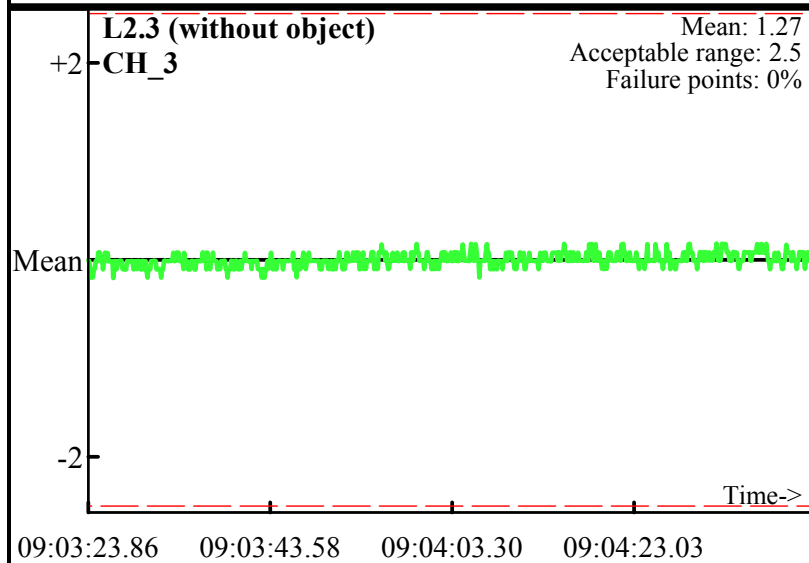
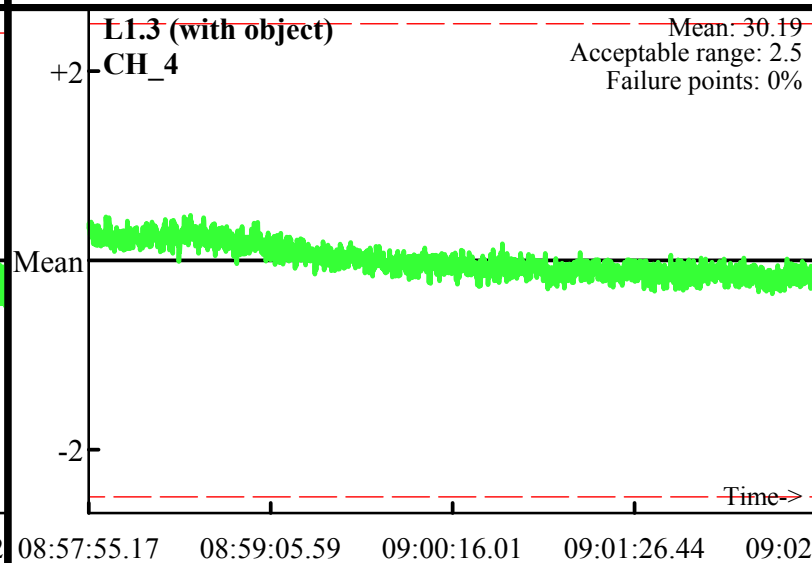
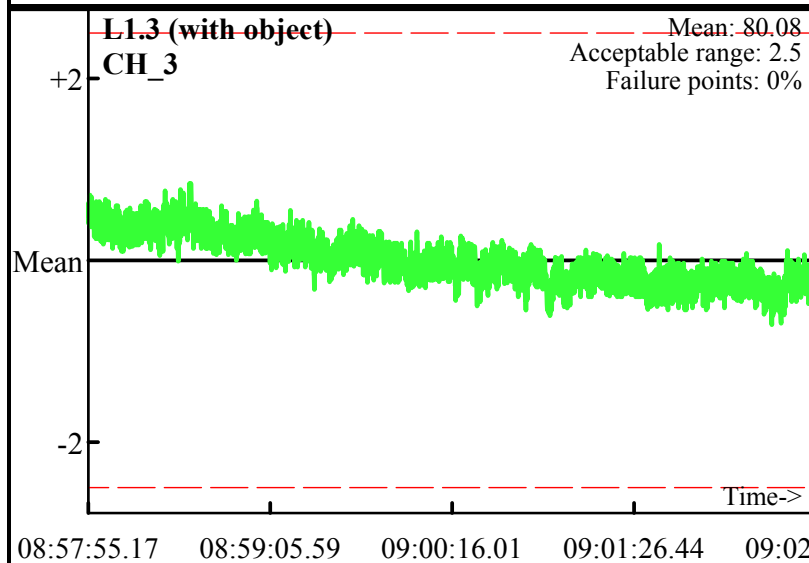
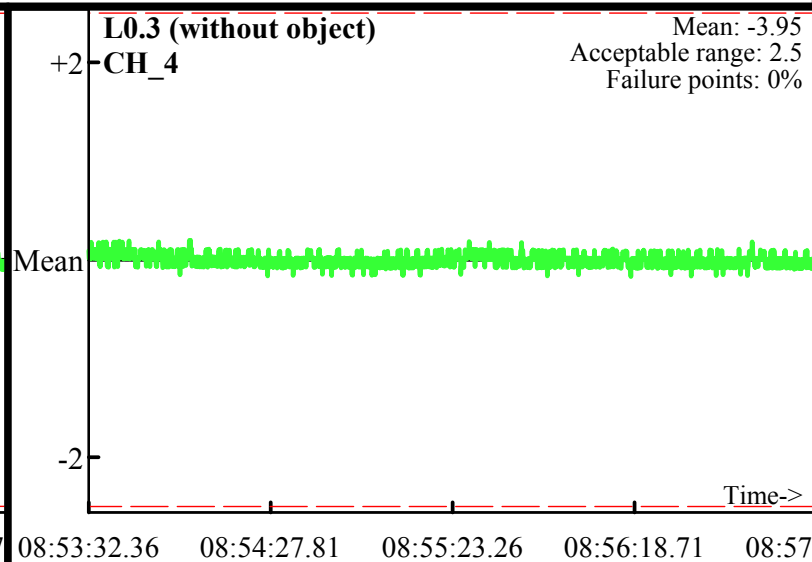
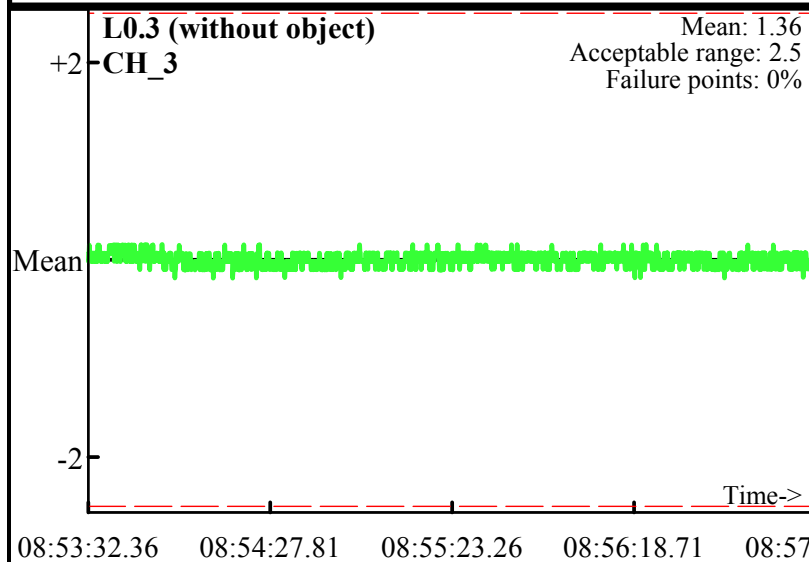


Static Calibration Test

Project: Fort Ord IAR
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AM test
Operator: EG & JR
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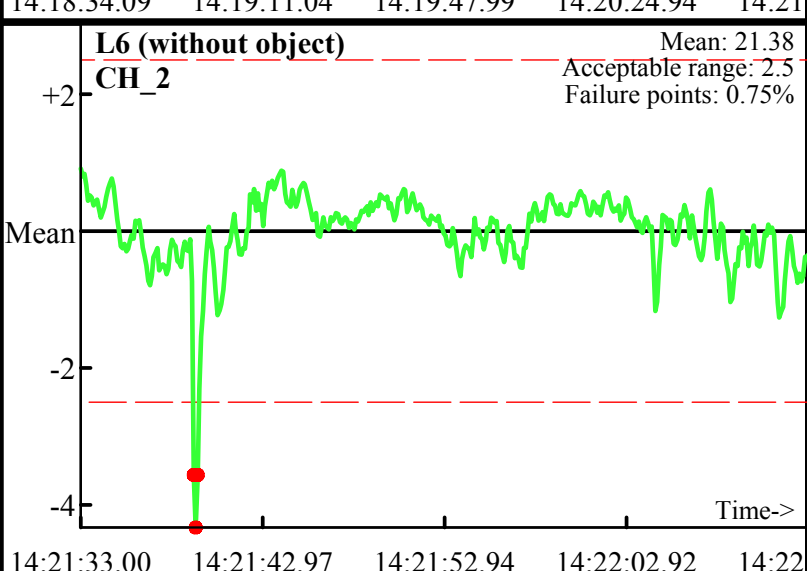
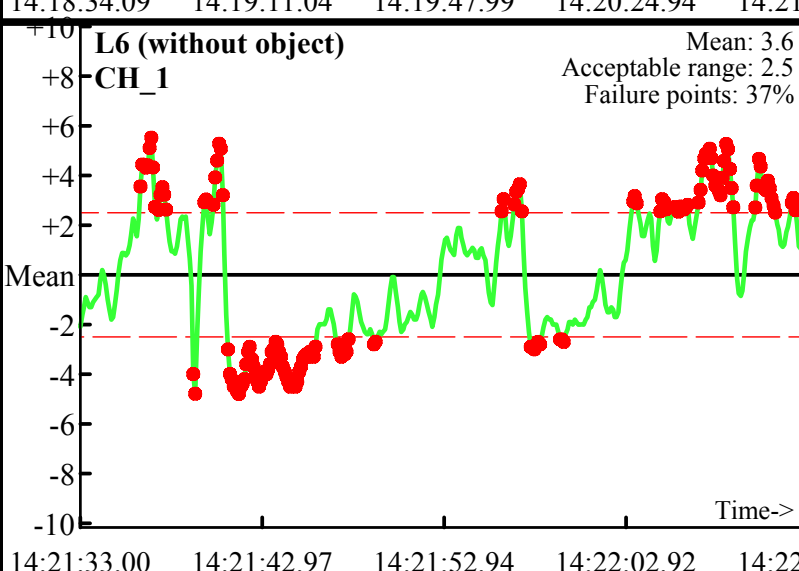
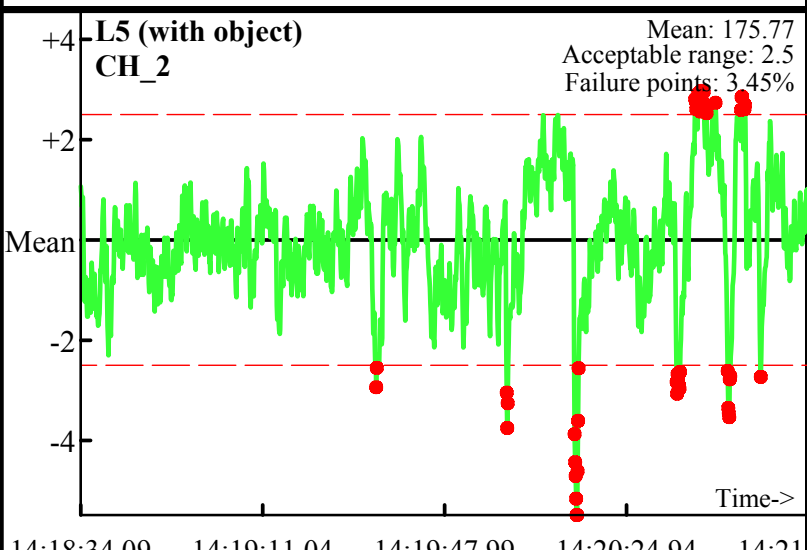
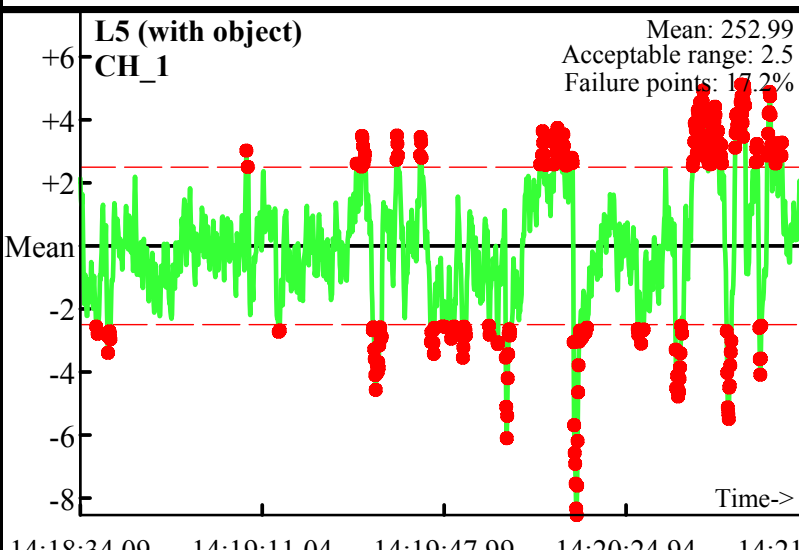
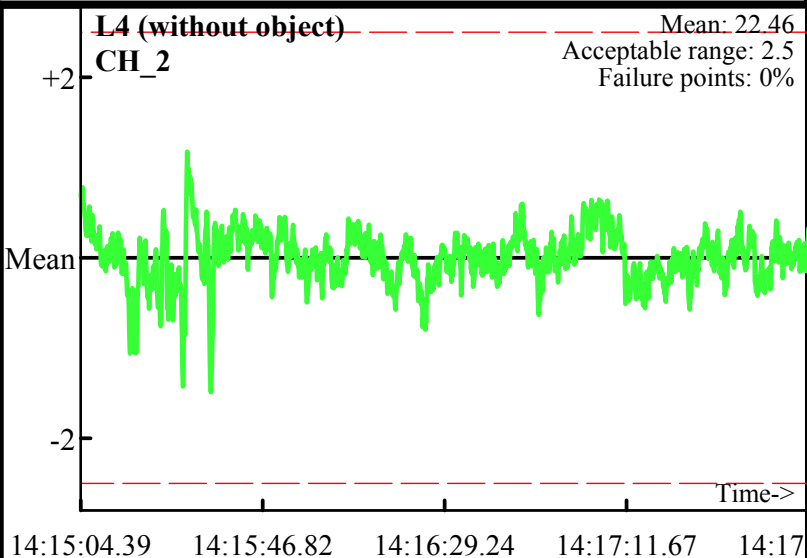
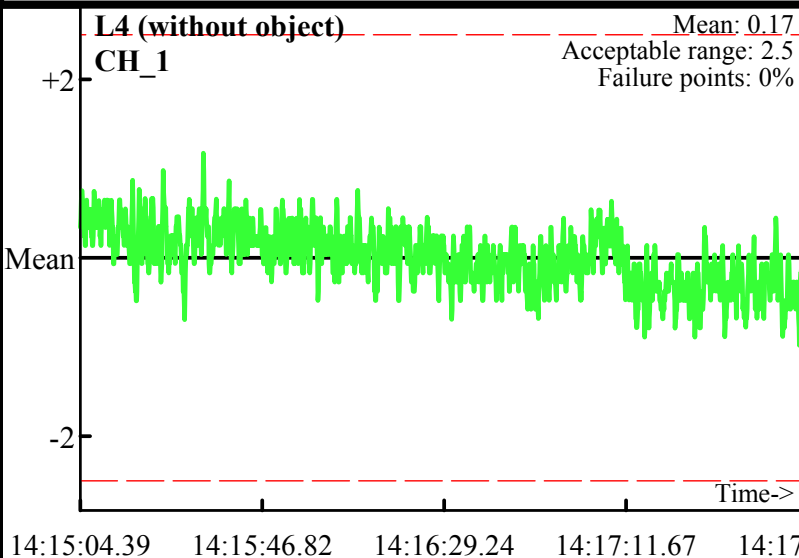


Static Calibration Test

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Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 12/18/2012

● Outside range
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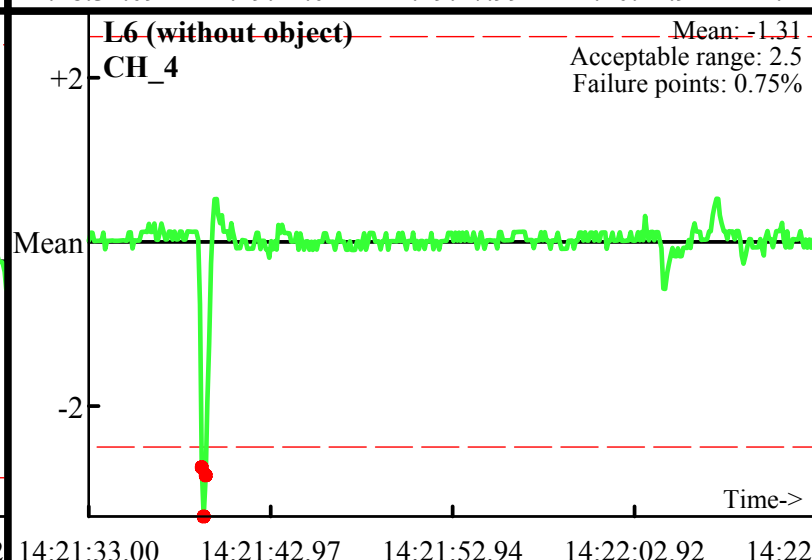
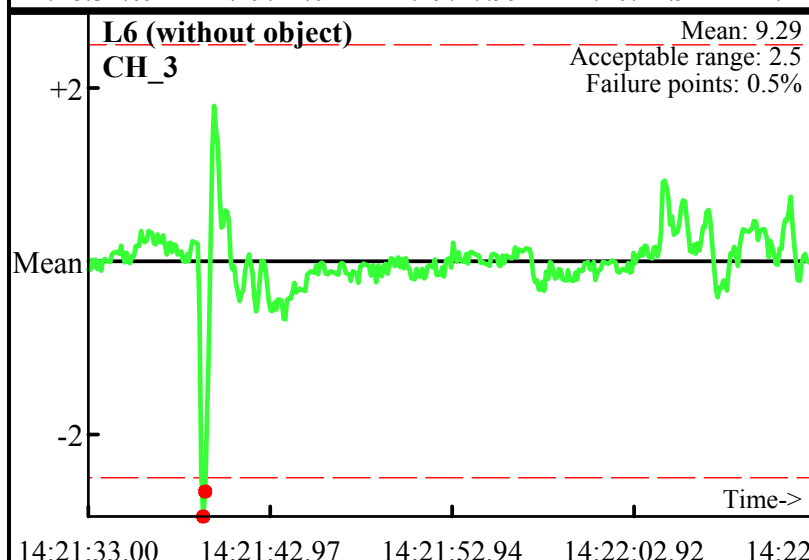
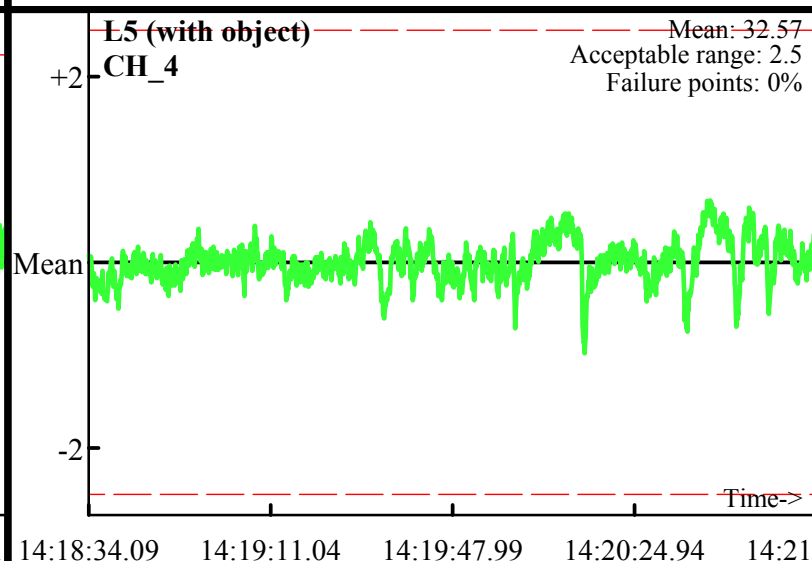
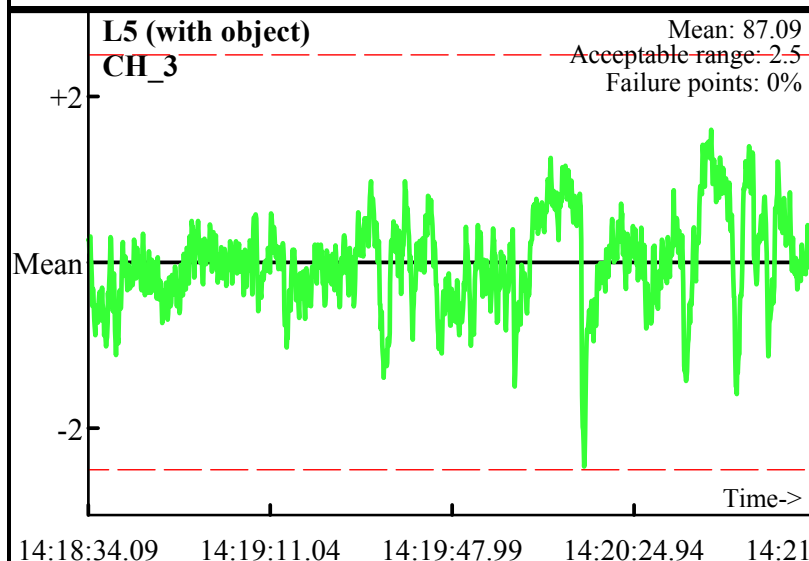
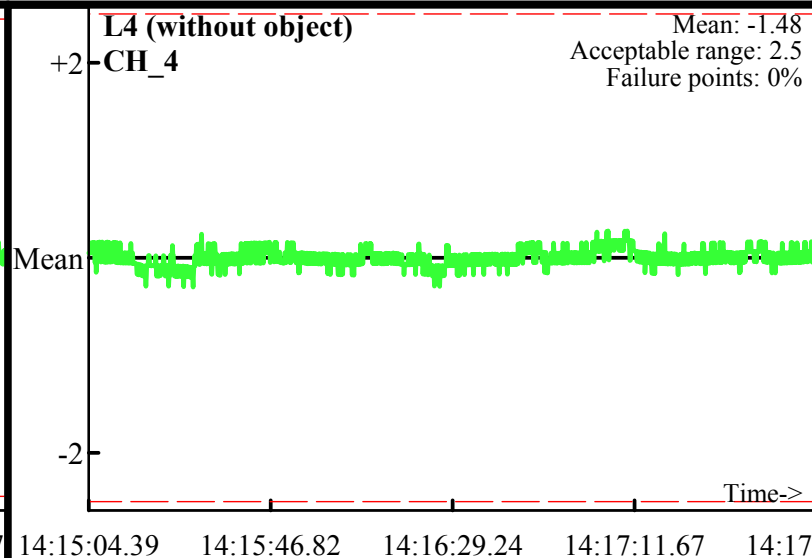
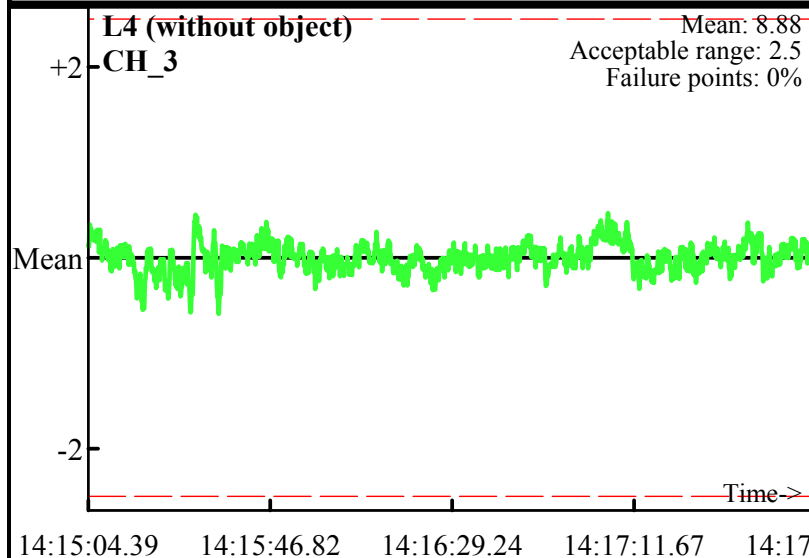


Static Calibration Test

Project: Fort Ord IAR
Equipment: EM-61 Mark II
Grid/Location: QC Area

PM test
Operator: EG & JR
Date: 12/18/2012

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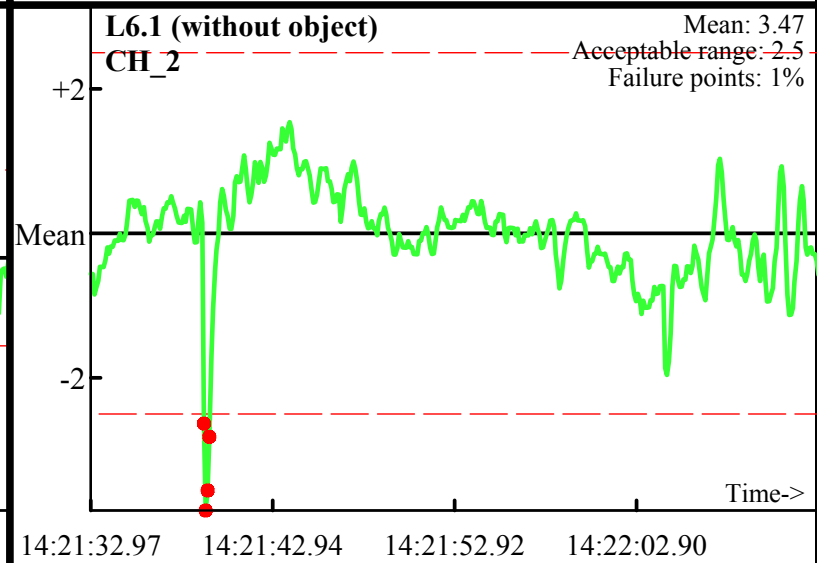
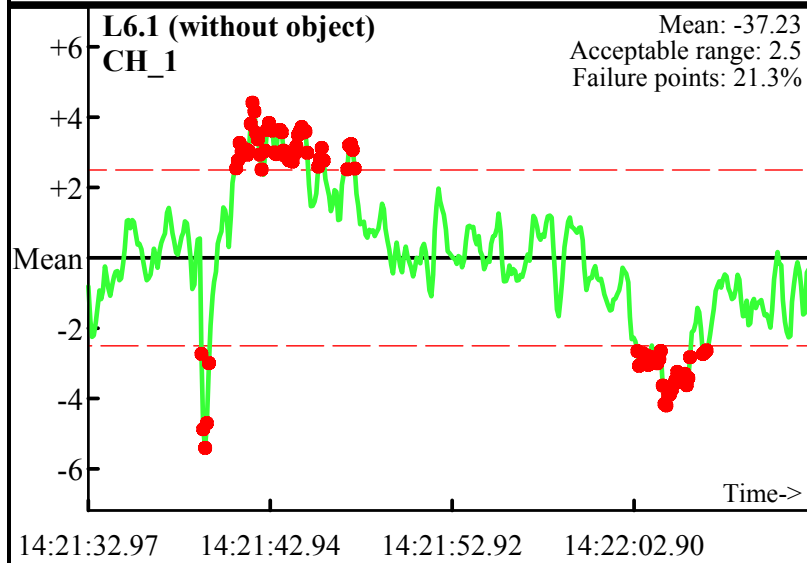
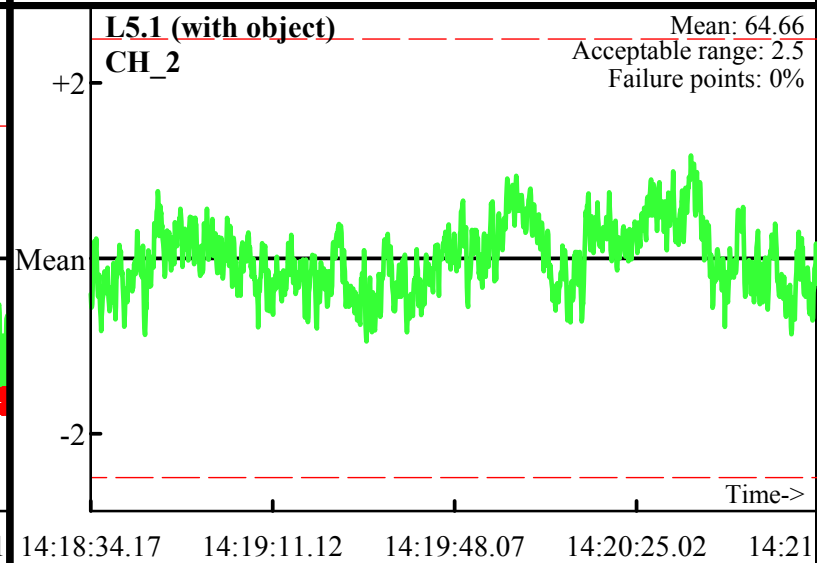
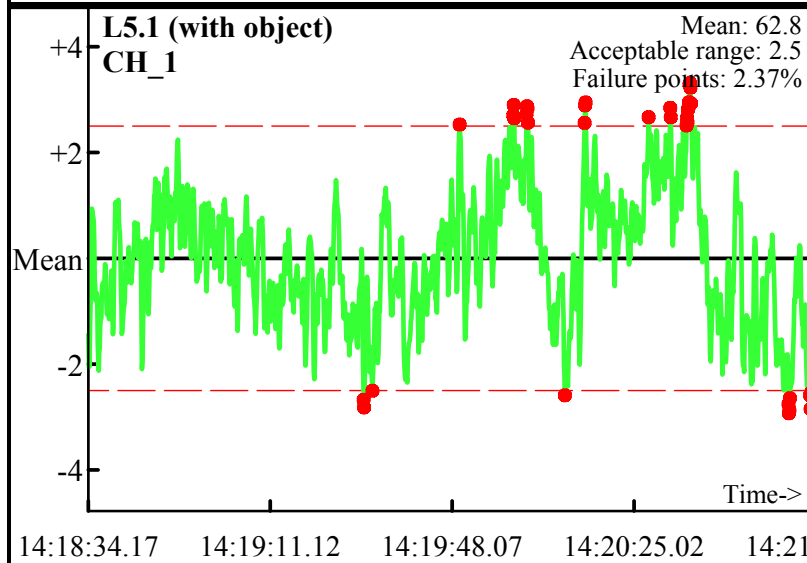
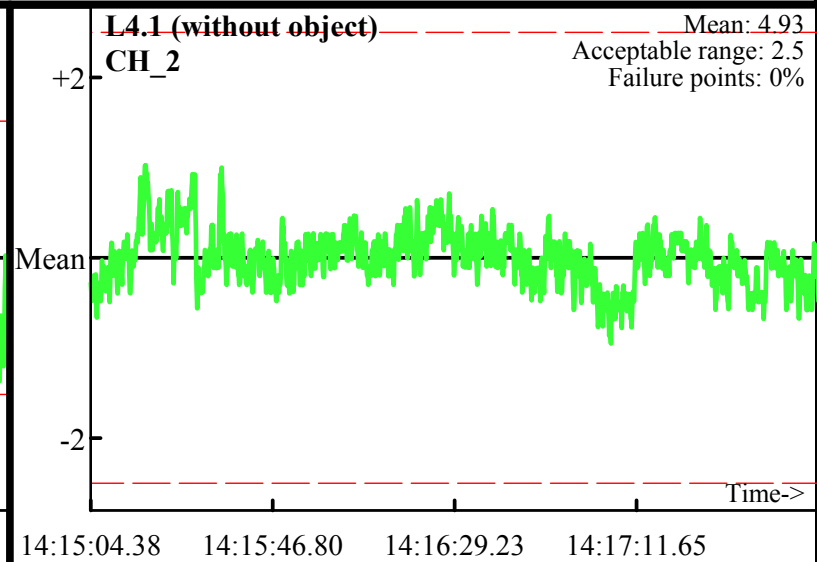
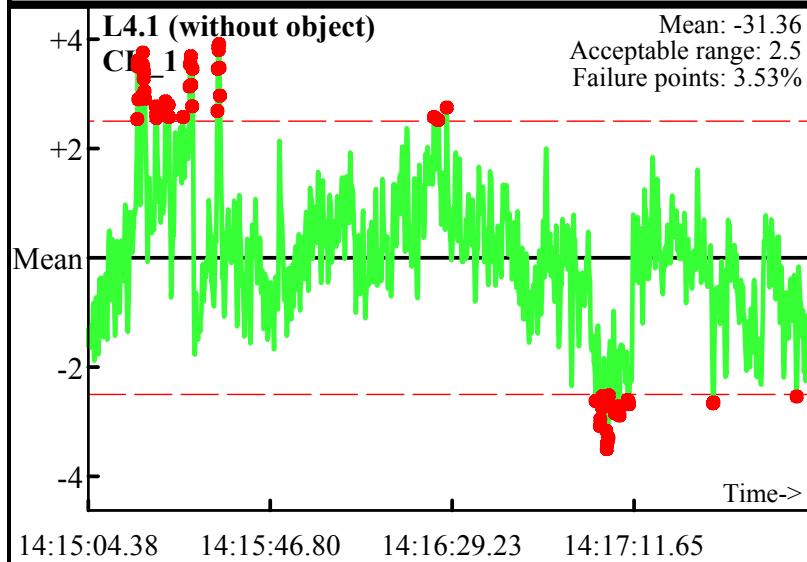


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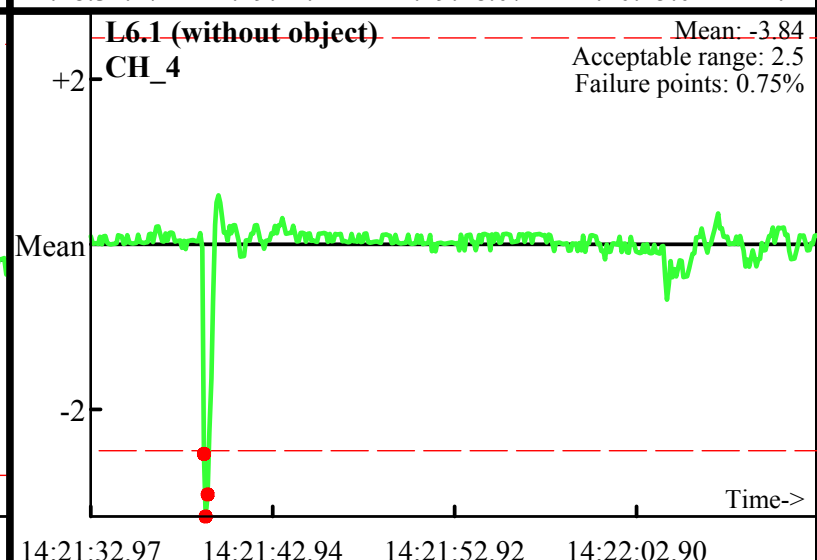
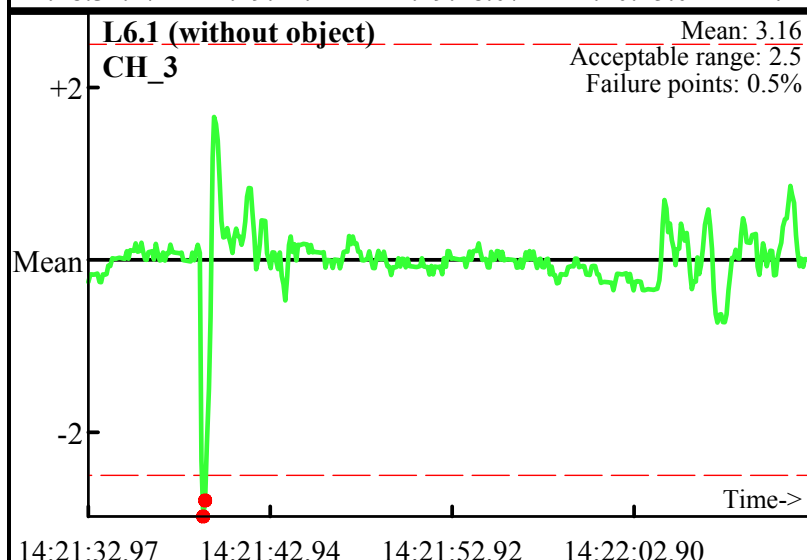
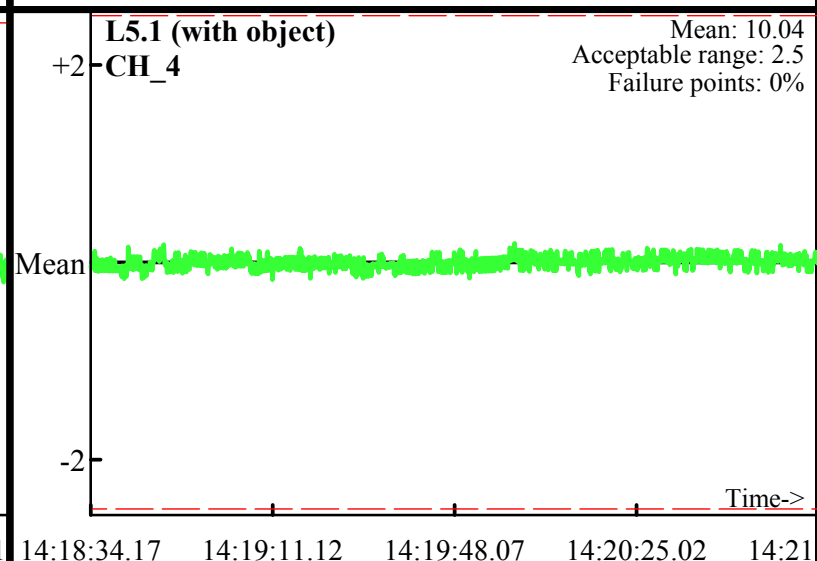
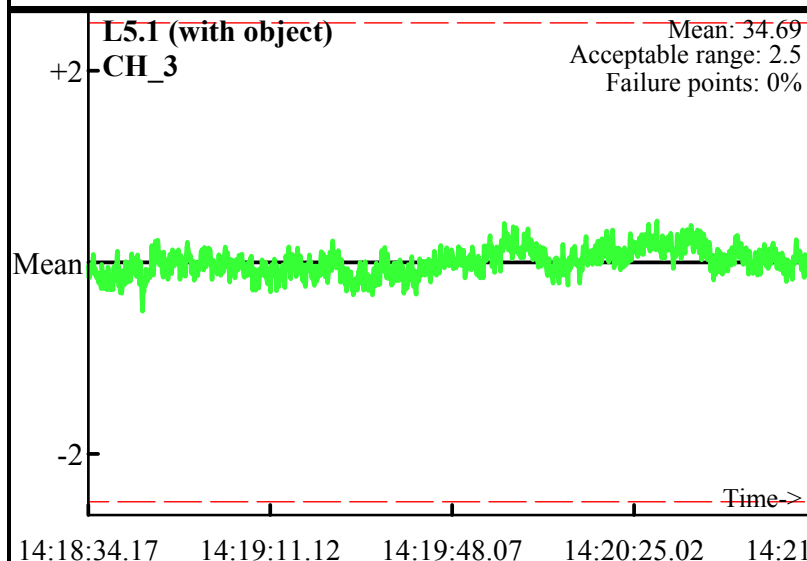
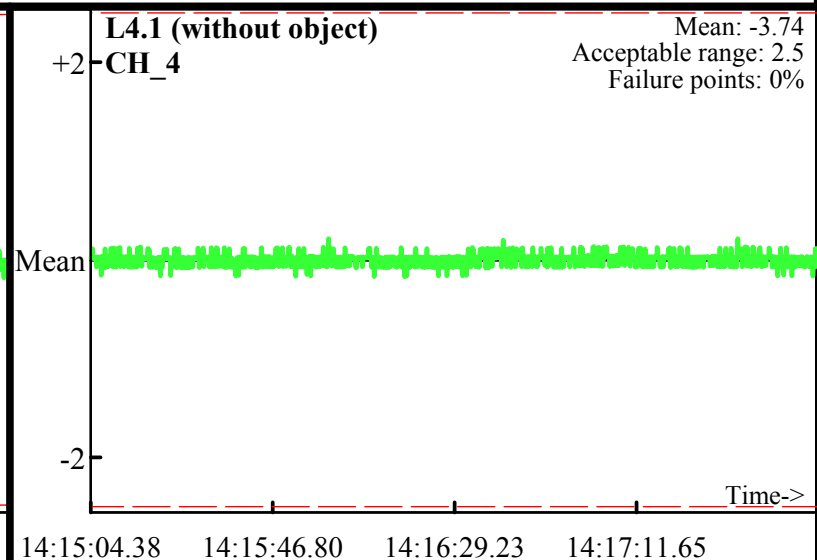
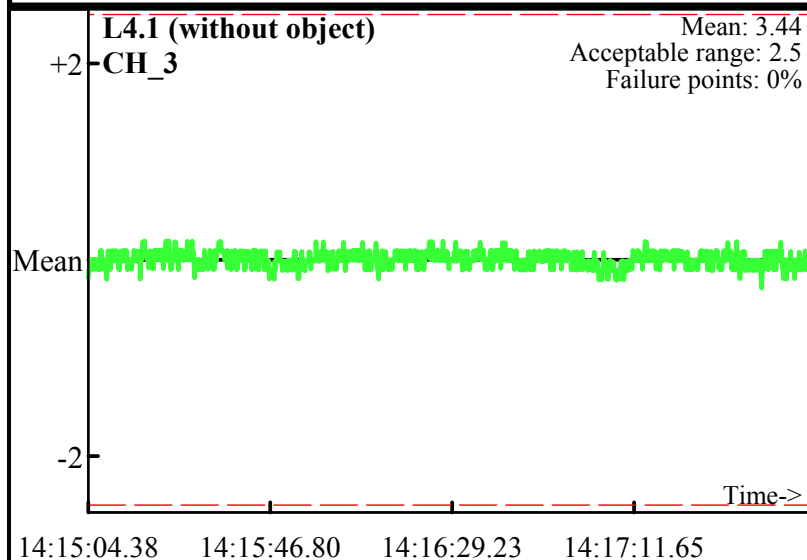


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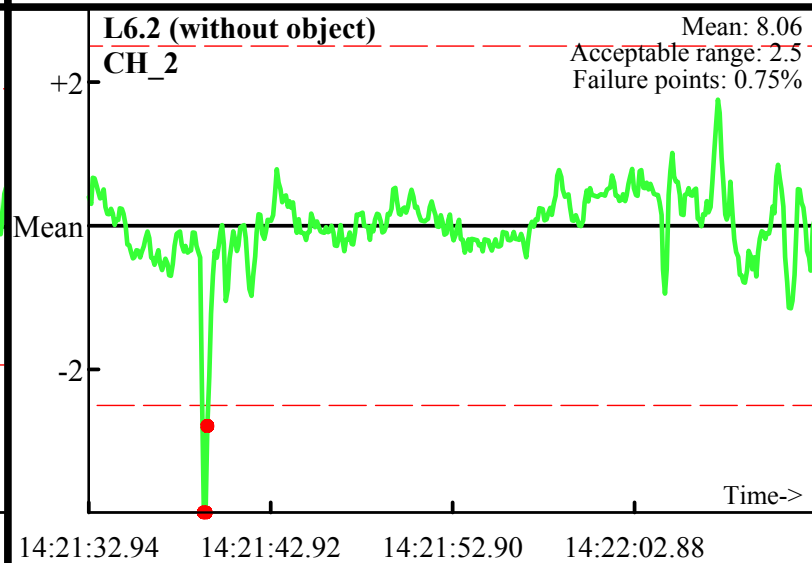
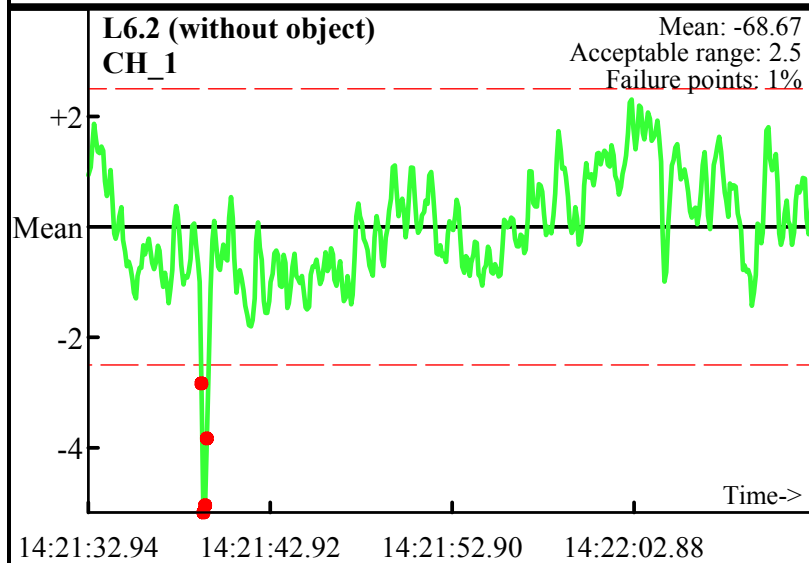
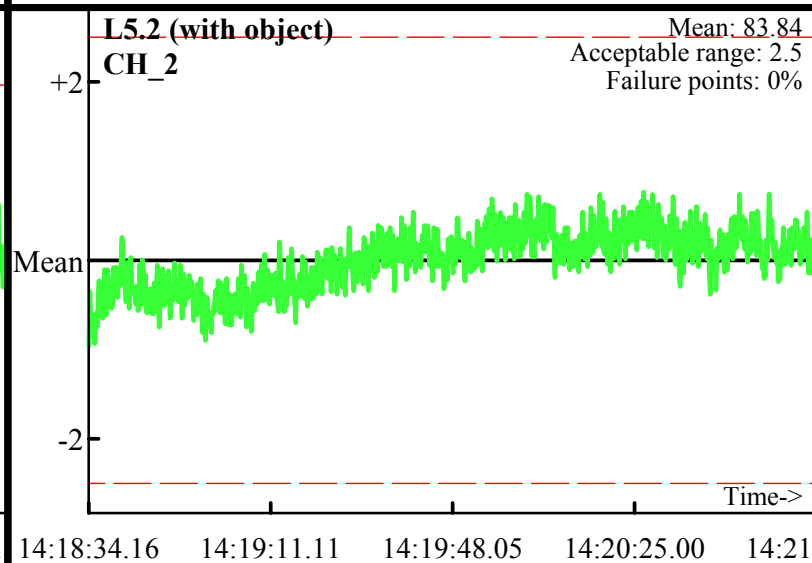
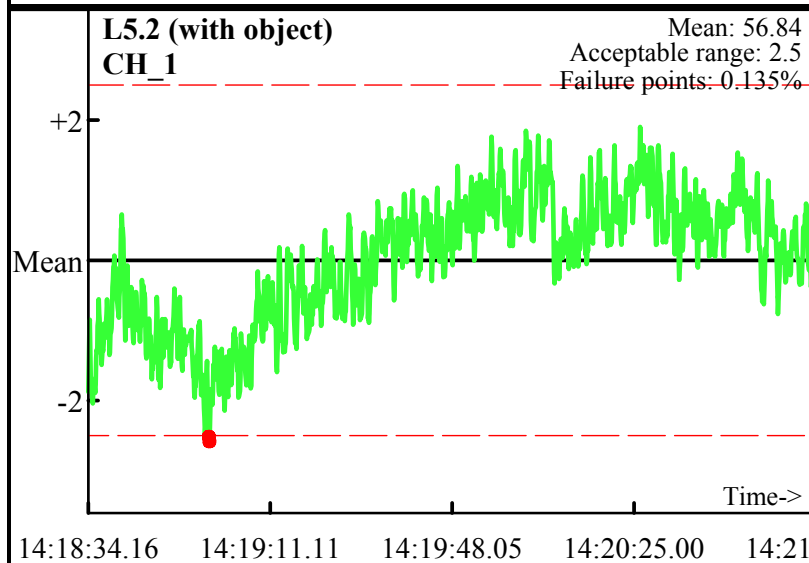
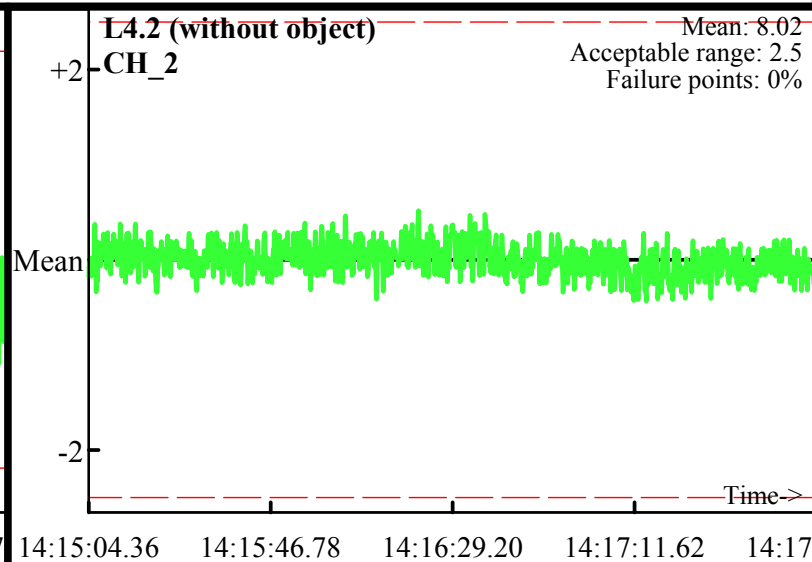
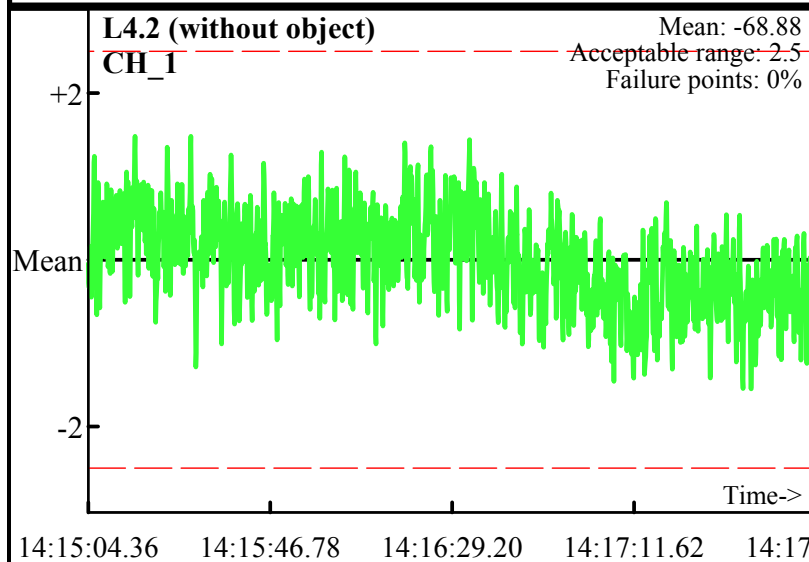


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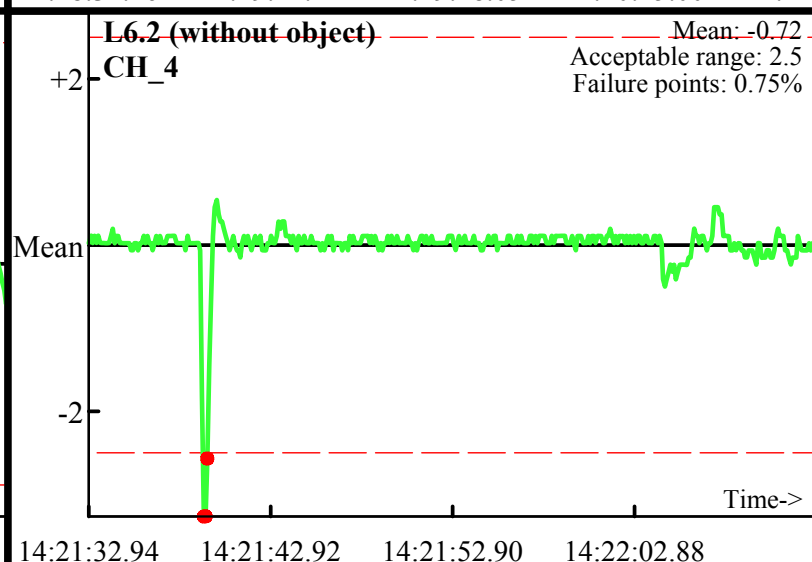
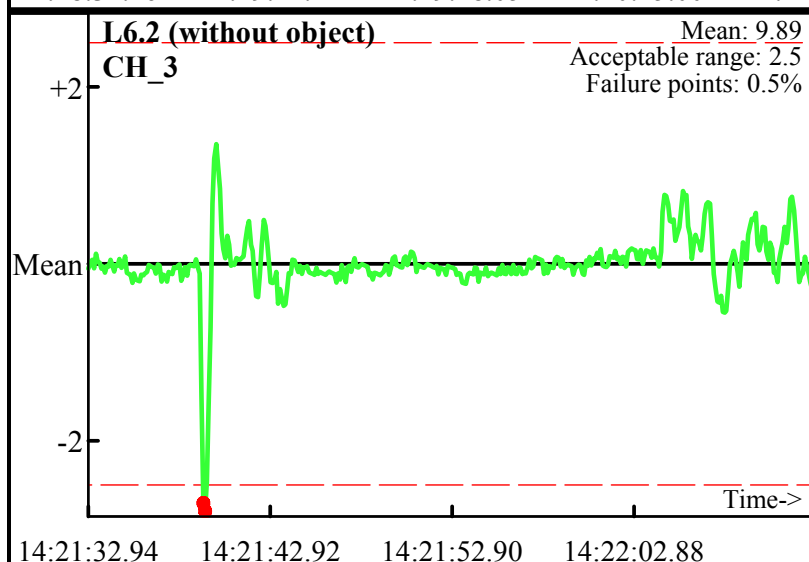
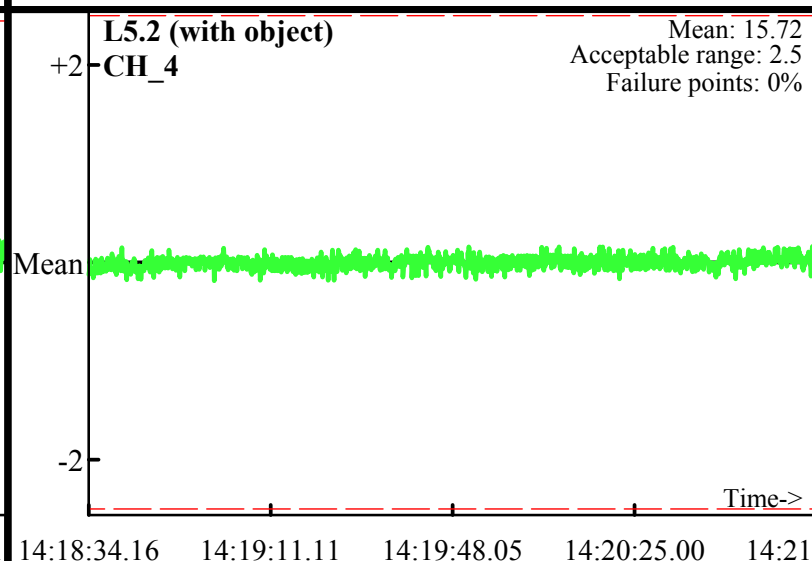
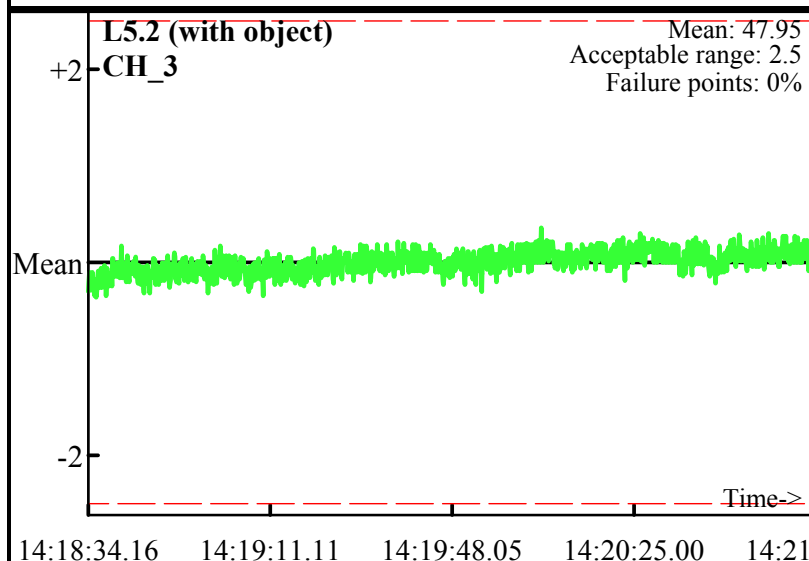
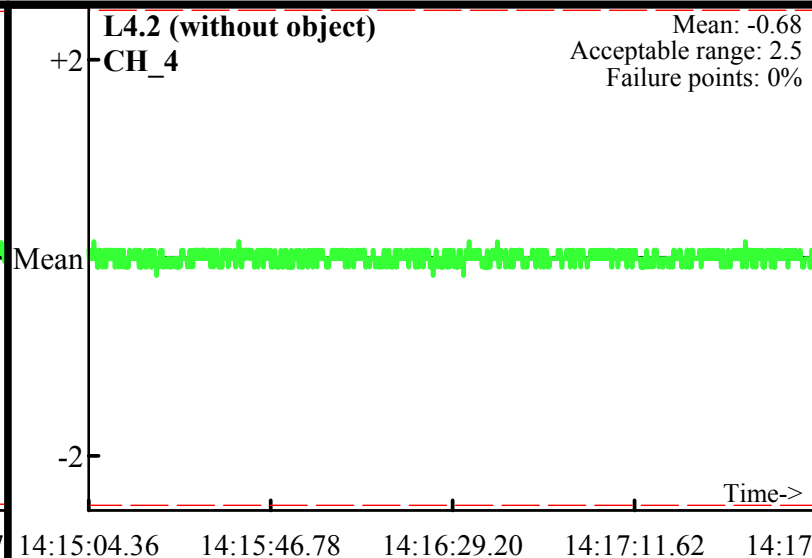
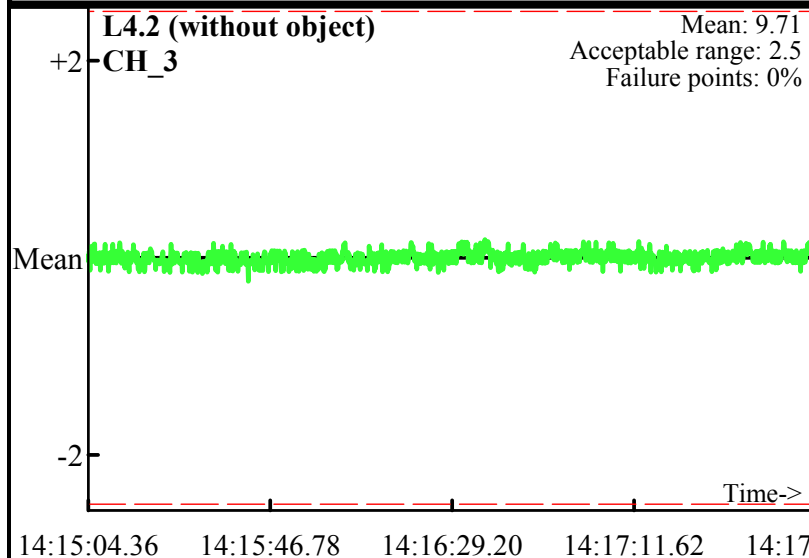


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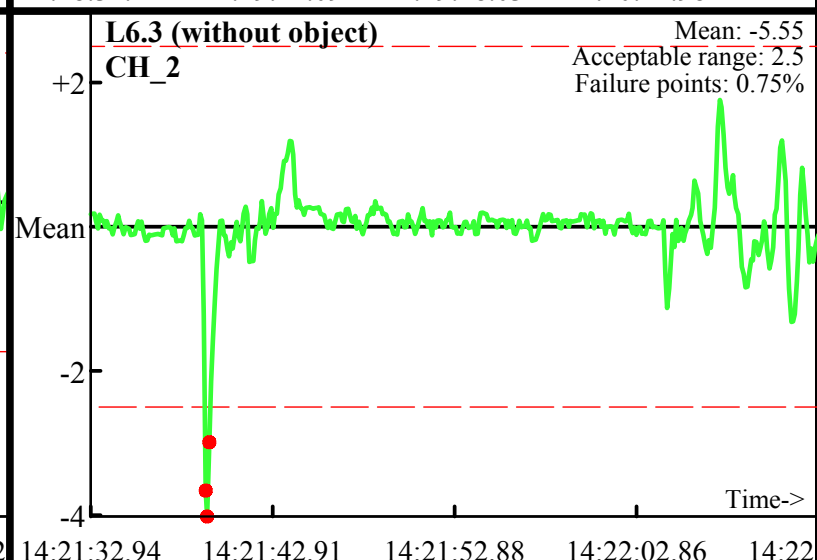
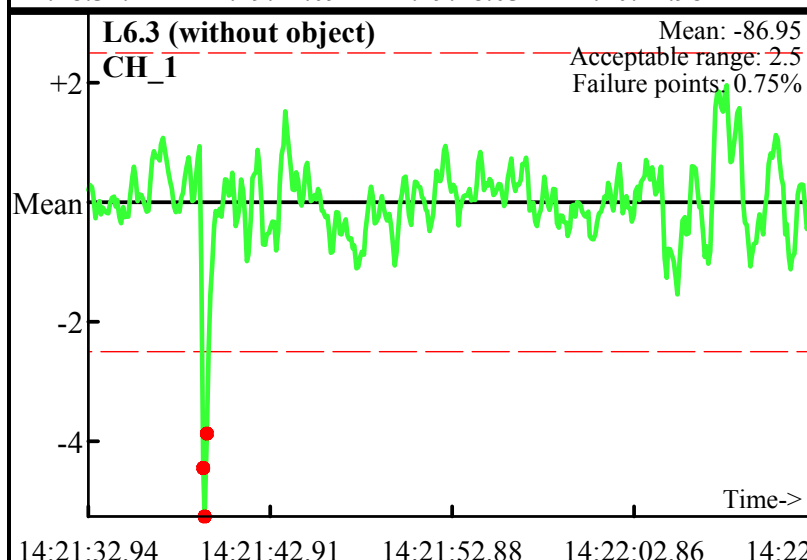
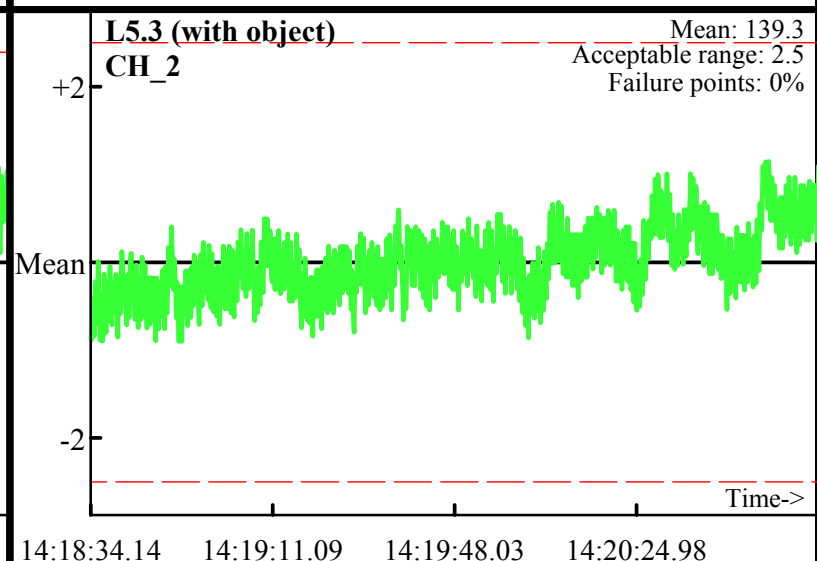
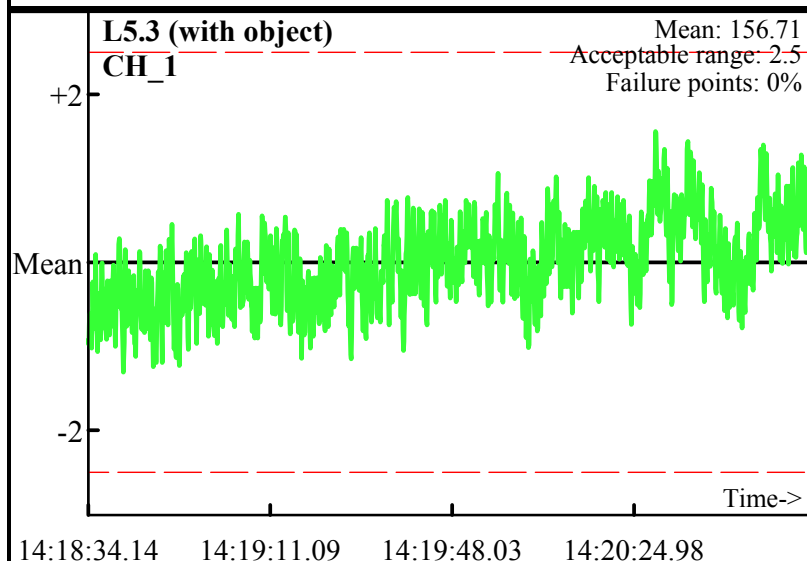
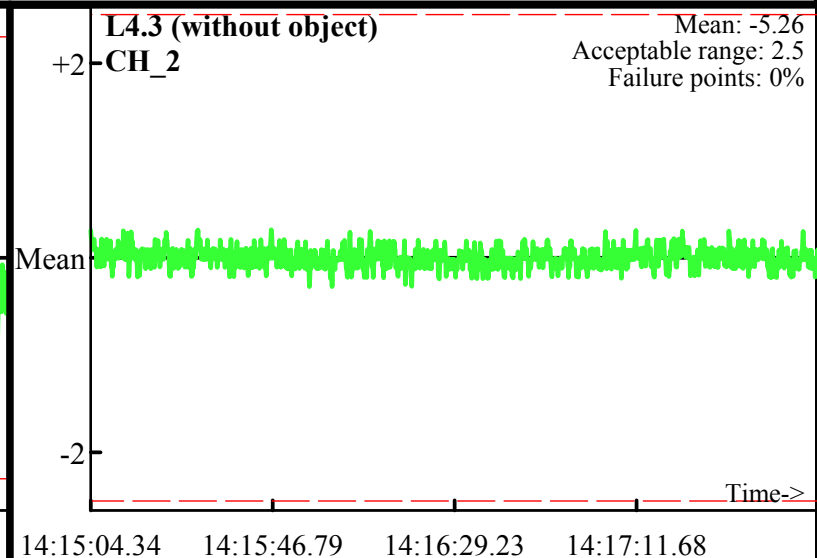
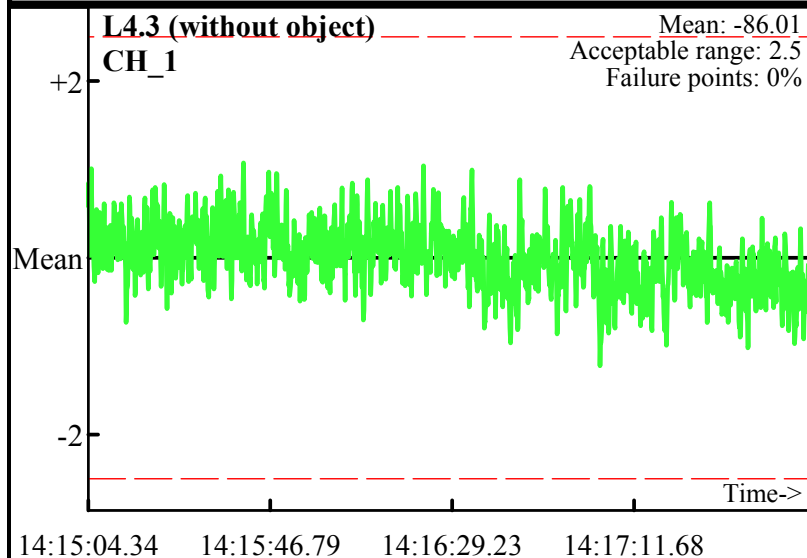


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