



ASAR Daily Report



Analysis from 16-MAY-2009 00:00:00 to 16-MAY-2009 23:59:59. Page generated on 17-MAY-2009 07:38:29.
View log file: ASAR_Daily_Report_20090517_0730.log. For any anomalies please contact mtranfaglia@serco.it, Emma.Griffiths@vega.co.uk.

This report is automatically generated every day, every 2 hours. No comments are provided on the results.

SUMMARY

1. DATA SUMMARY
 - 1.1 Summary tables
 - 1.2 Lists of products used
2. AUXILIARY FILES ANALYSIS
 - 2.1 IECF operational ADFs list
 - 2.2 Products with wrong ADFs
3. MODULE STEPPING PRODUCTS ANALYSIS
 - 3.1 V/V polarisation
 - 3.2 H/H polarisation
4. CALIBRATION PULSES ANALYSIS
 - 4.1 Analysis for WVS IS2 V/V
 - 4.1.1 Temporal Evolution Analysis for WVS IS2 V/V
 - 4.1.2 All Rows Analysis for WVS IS2 V/V
 - 4.2 Analysis for GM1 SS3 H/H
 - 4.2.1 Temporal Evolution Analysis for GM1 SS3 H/H
 - 4.2.2 All Rows Analysis for GM1 SS3 H/H
5. DOPPLER ANALYSIS
 - 5.1 Analysis for WVS IS2 V/V
 - 5.1.1 Doppler MAP Analysis for WVS IS2 V/V
 - 5.1.2 Doppler ANX Analysis for WVS IS2 V/V
 - 5.2 Analysis for GM1 SS1 H/H
 - 5.2.1 Doppler MAP Analysis for GM1 SS1 H/H
 - 5.2.2 Doppler ANX Analysis for GM1 SS1 H/H
 - 5.3 Doppler JUMPS Analysis for WSM
6. CHIRP ANALYSIS
 - 6.1 Analysis for WSM SS1 H/H
 - 6.1.1 ScaleFactor
 - 6.2 Analysis for WSM SS1 V/V
 - 6.2.1 ScaleFactor
7. RAW DATA ANALYSIS
 - 7.1 Analysis for WVS
 - 7.2 Analysis for IMM
8. TELEMETRY ANALYSIS
 - 8.1 Number of Missing Lines
 - 8.2 Number of Gaps

1 - DATA SUMMARY

1.1 - Summary tables

[[BACK TO MENU](#)]

WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	3	PDE	WS	H/H	39	PDE	IS1	H/H	1	PDE	IS2	V/V	9	PDE	WS	H/H	49	PDK	2009-05-16 08:44:38	H	320
PDE	IS2	V/V	31	PDK	WS	H/H	43	PDE	IS4	H/H	1	PDE	IS3	H/H	1	PDE	WS	V/V	15				
PDK	IS2	V/V	22					PDK	IS2	H/H	1	PDE	IS4	***	1	PDK	WS	H/H	16				
												PDE	IS4	H/H	2	PDK	WS	V/V	5				
												PDE	IS6	V/V	1								
												PDK	IS2	***	1								
												PDK	IS2	H/H	3								
												PDK	IS2	V/V	3								
												PDK	IS5	H/H	1								
												PDK	IS6	V/V	1								

1.2 - Lists of products used

[BACK TO MENU]

[TXT] [XLS] List_WVS_products_used
 [TXT] [XLS] List_GM1_products_used
 [TXT] [XLS] List_APM_products_used
 [TXT] [XLS] List_IMM_products_used
 [TXT] [XLS] List_WSM_products_used
 [TXT] [XLS] List_MS_products_used

2 - AUXILIARY FILES ANALYSIS

2.1 - IECF operational ADFs list

[BACK TO MENU]

ADFs disseminated for ASAR
ASA_CON_AXVIEC20081215_141339_20070204_165113_20091231_000000
ASA_INS_AXVIEC20081215_140905_20070307_060000_20091231_000000
ASA_XCH_AXVIEC20081215_143642_20020301_000000_20091231_000000
ASA_XCA_AXVIEC20090311_104501_20080801_000000_20091231_235959

2.2 - Products with wrong ADFs

[BACK TO MENU]

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	0	0	0
GM1	0	0	0	0
APM	0	0	0	0
IMM	0	0	0	0
WSM	0	0	0	0

[TXT] [XLS] Check_ADFs_WVS
 [TXT] [XLS] Check_ADFs_GM1
 [TXT] [XLS] Check_ADFs_APM

3 - MODULE STEPPING PRODUCTS ANALYSIS

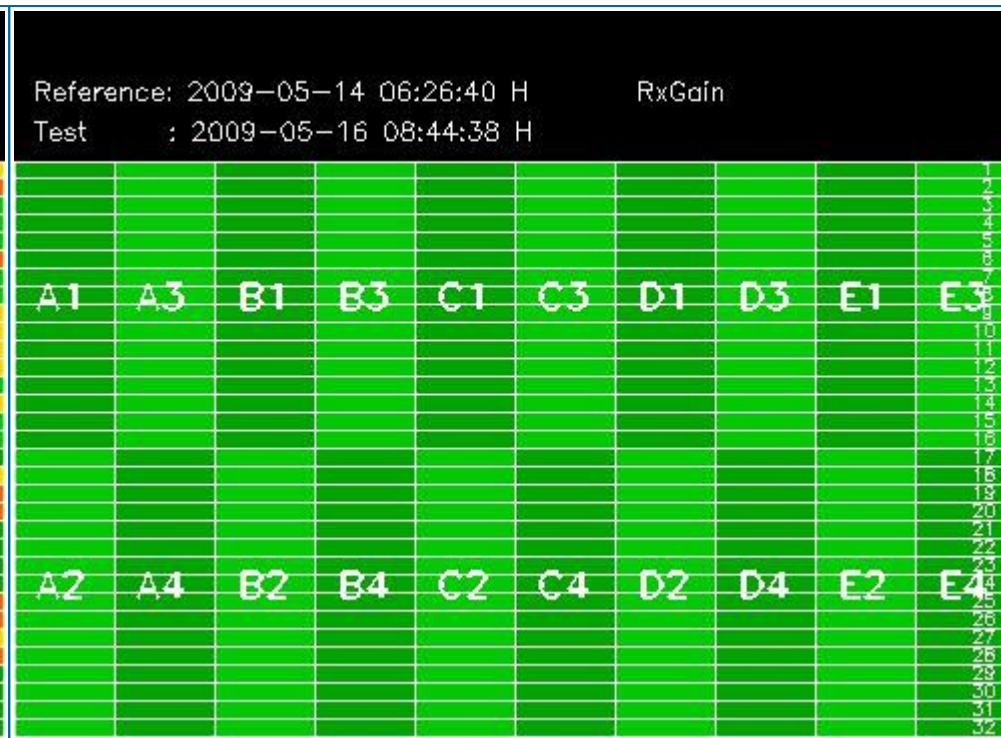


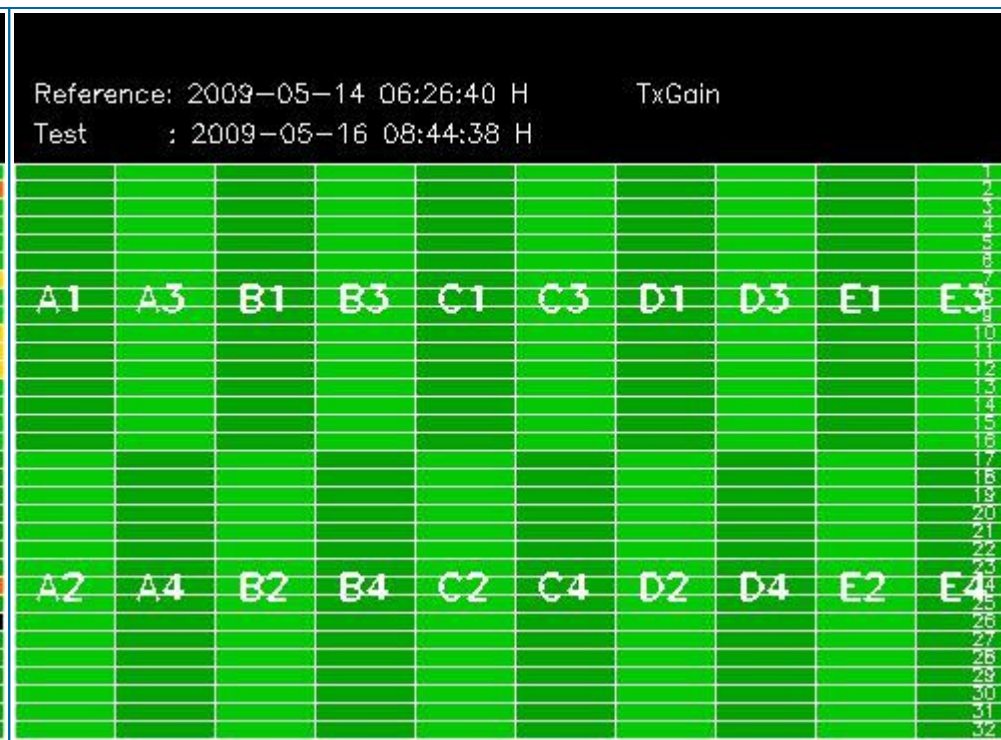
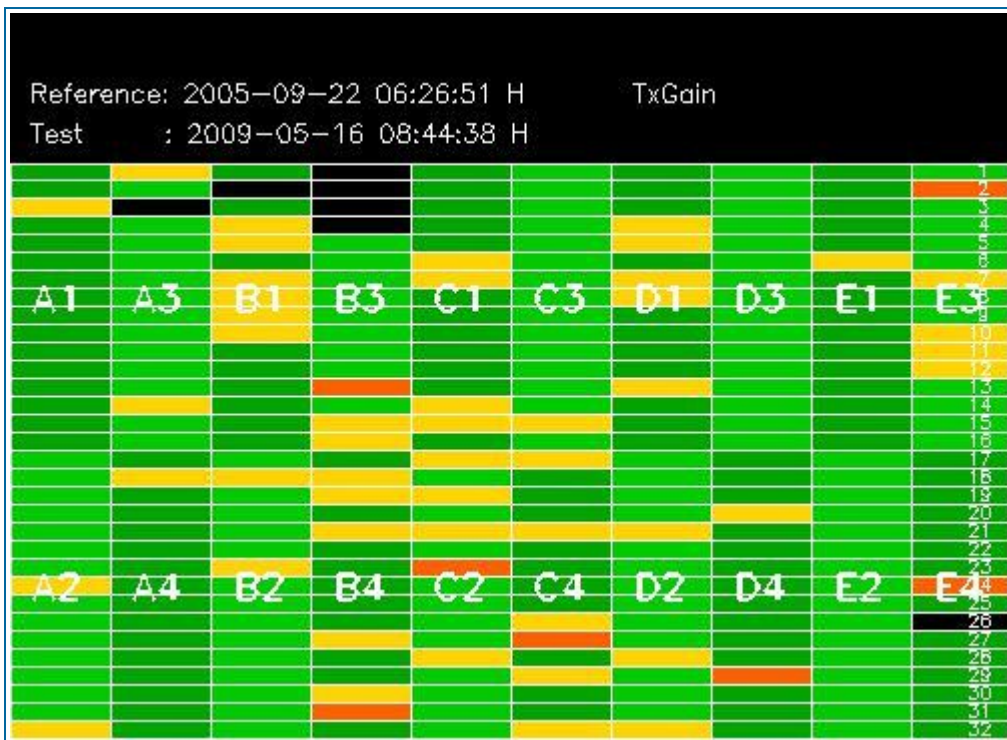


3.2 - H/H polarisation

[[BACK TO MENU](#)]

SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
After antenna maintenance (2005-09-22/23)	Previous product in the same polarisation





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

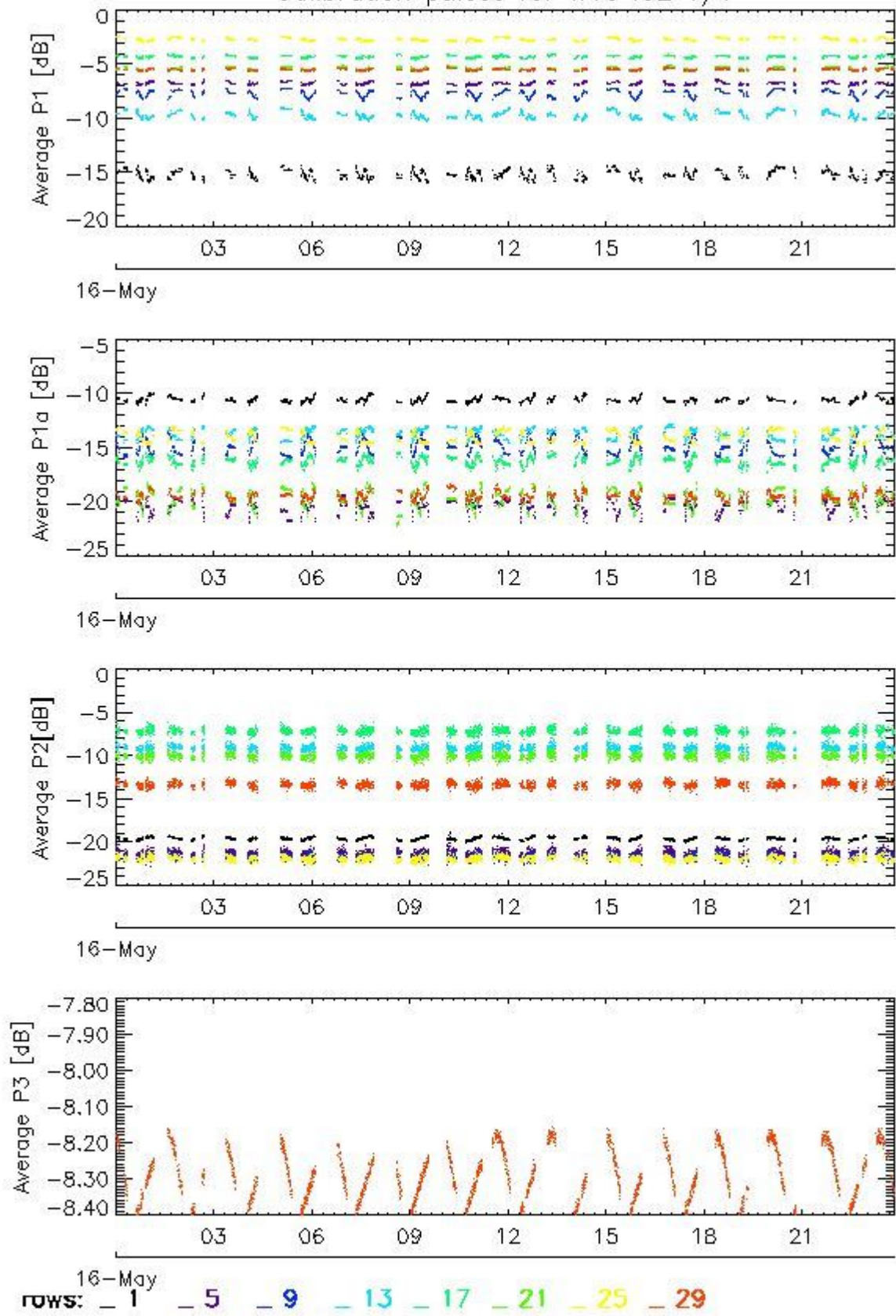
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

[BACK TO MENU]

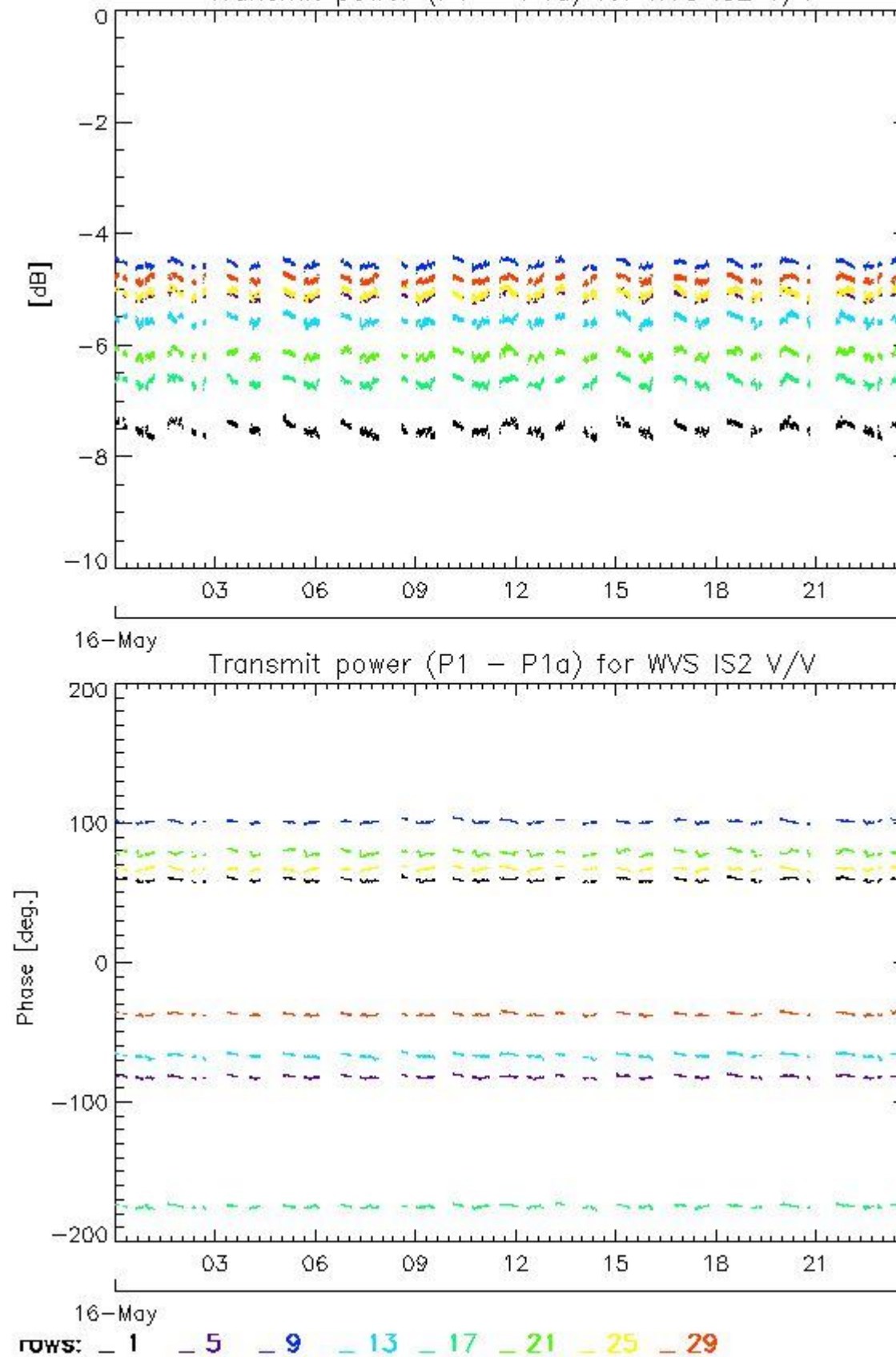
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for WVS IS2 V/V



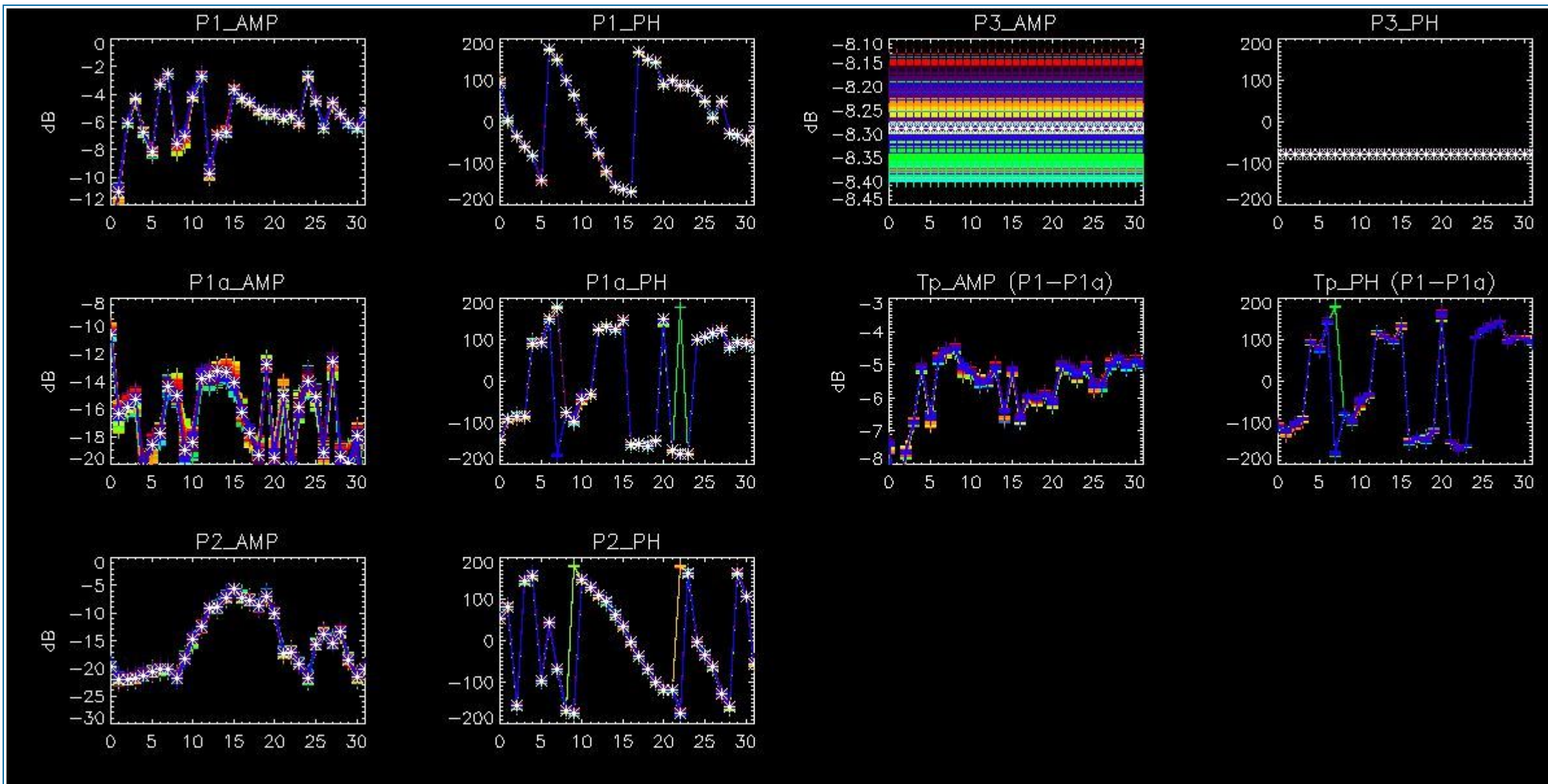
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]





4.2 - Analysis for GM1 SS3 H/H

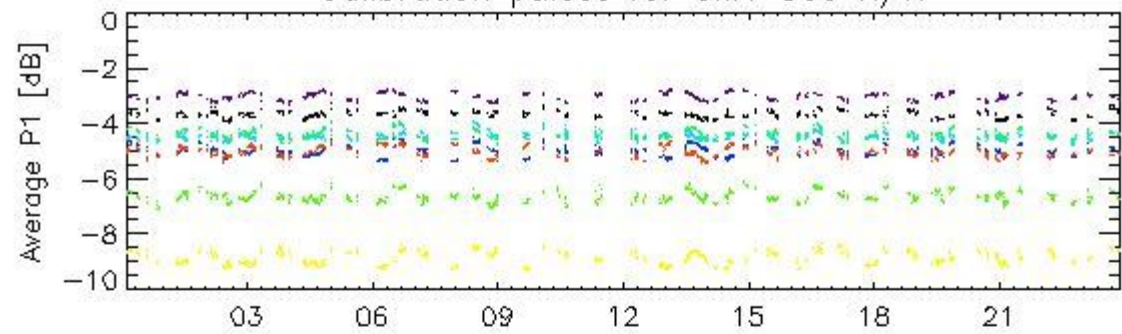
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

[BACK TO MENU]

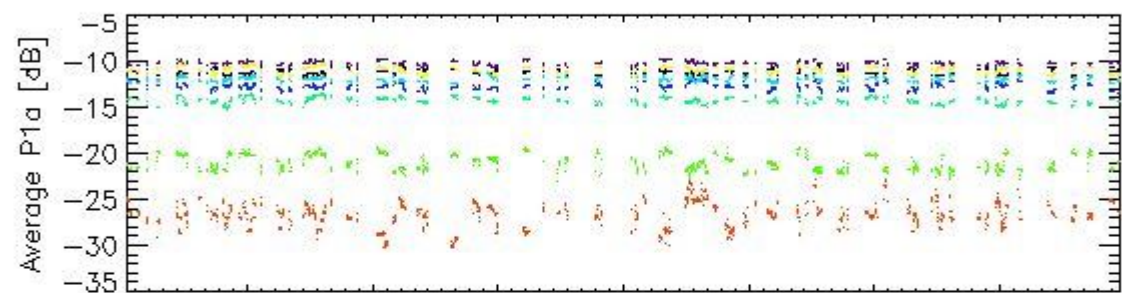
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

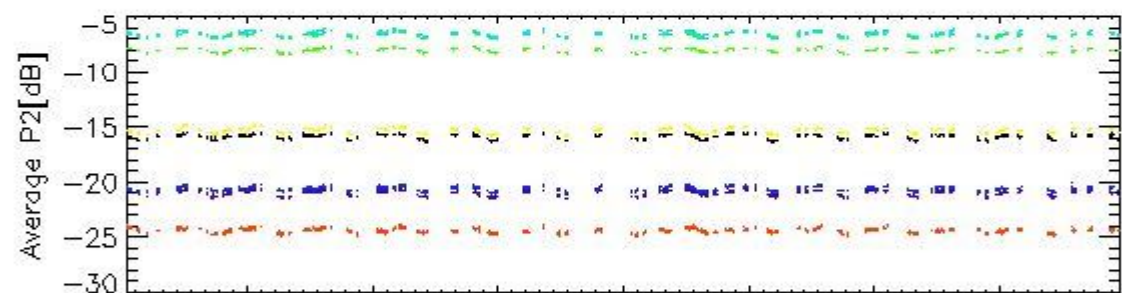
Calibration pulses for GM1 SS3 H/H



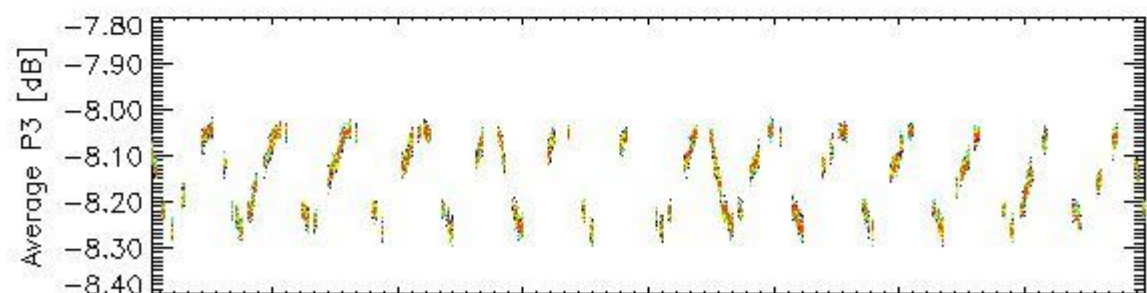
16-May



16-May



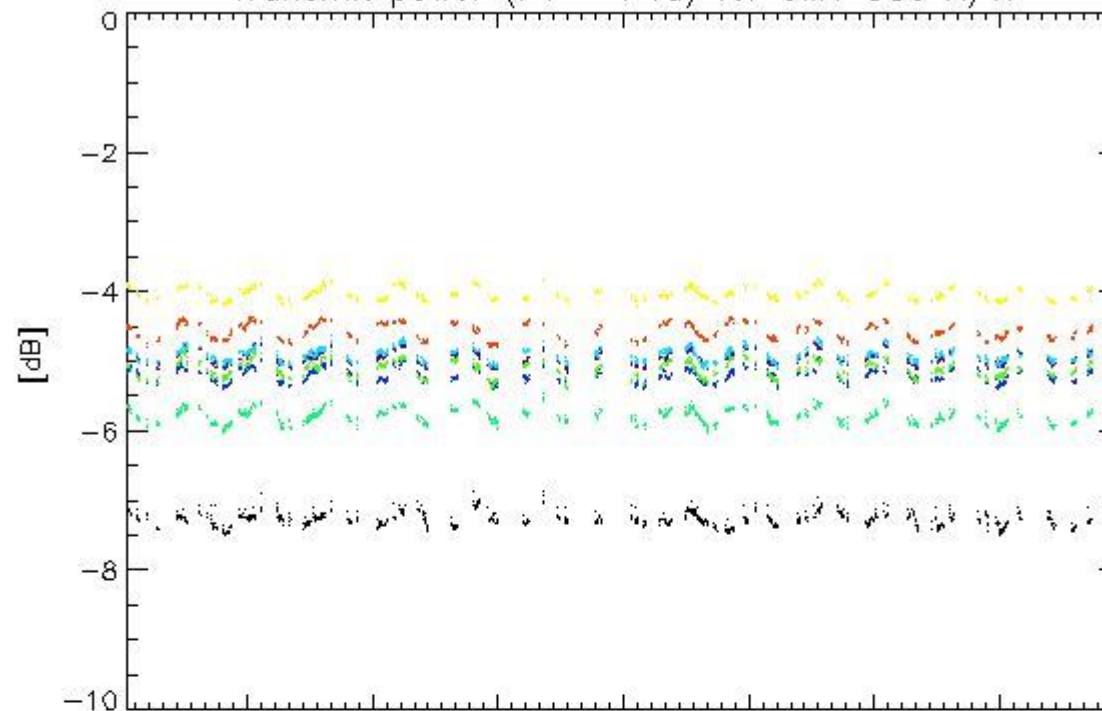
16-May



16-May

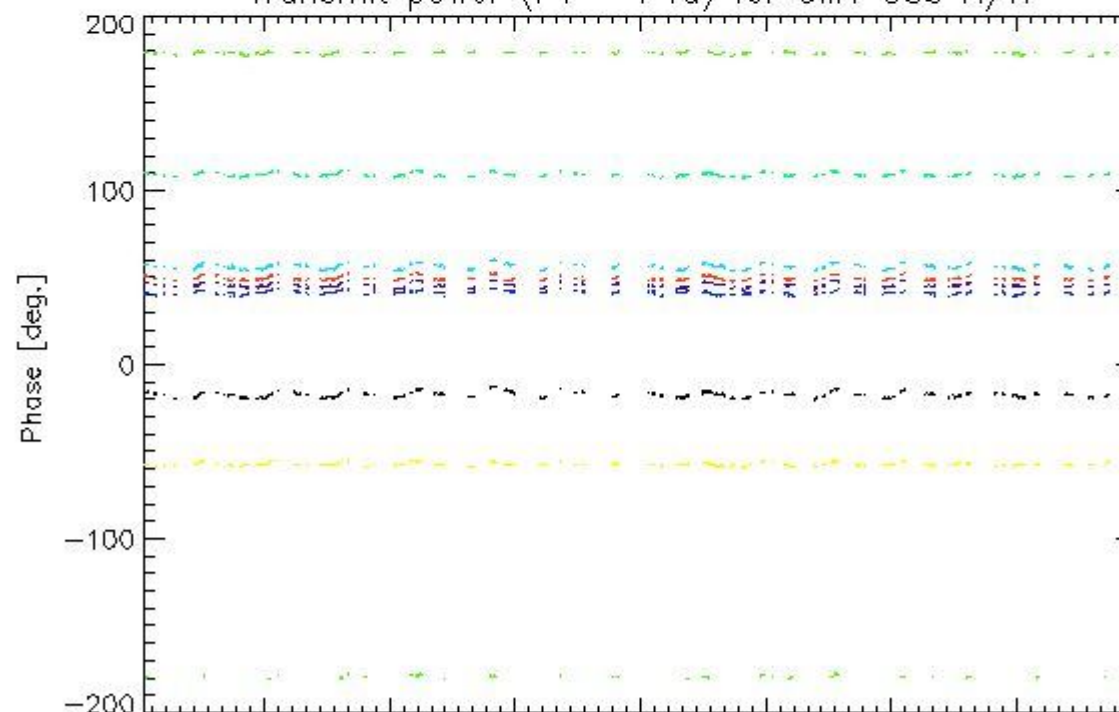
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

Transmit power (P1 - P1a) for GM1 SS3 H/H



16-May

Transmit power (P1 - P1a) for GM1 SS3 H/H



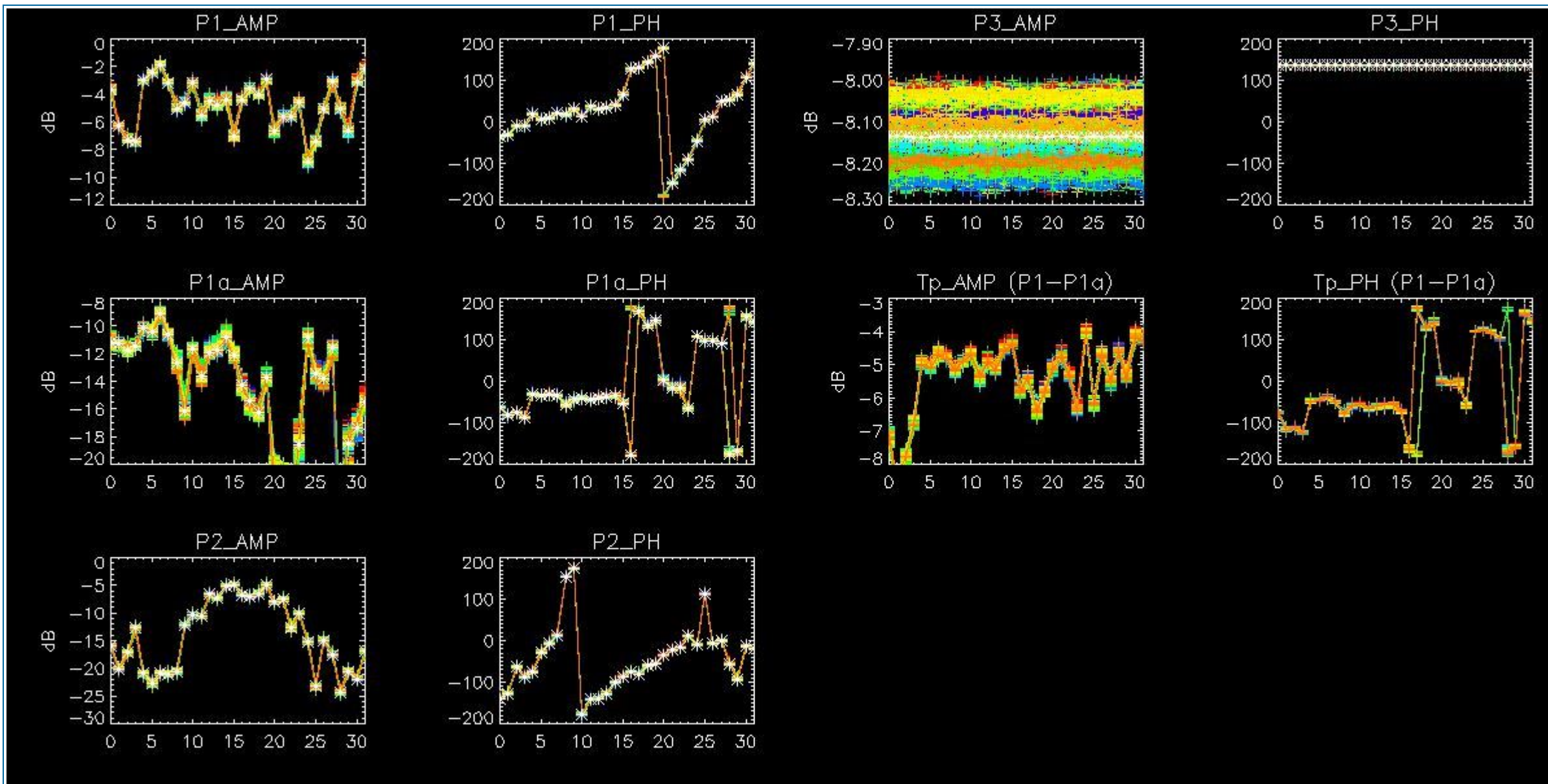
16-May

rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

4.2.2 - All Rows Analysis for GM1 SS3 H/H

[[BACK TO MENU](#)]





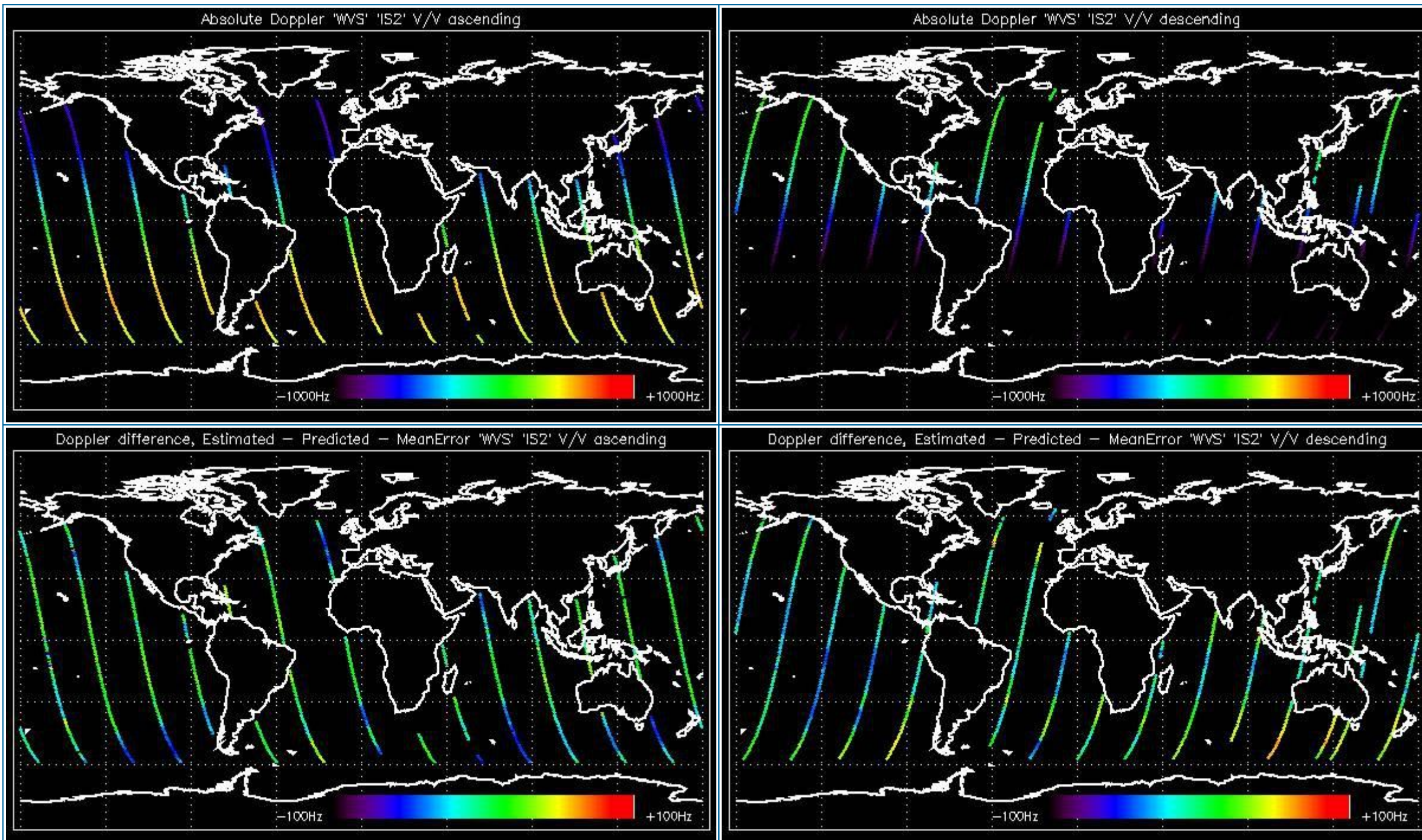
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]

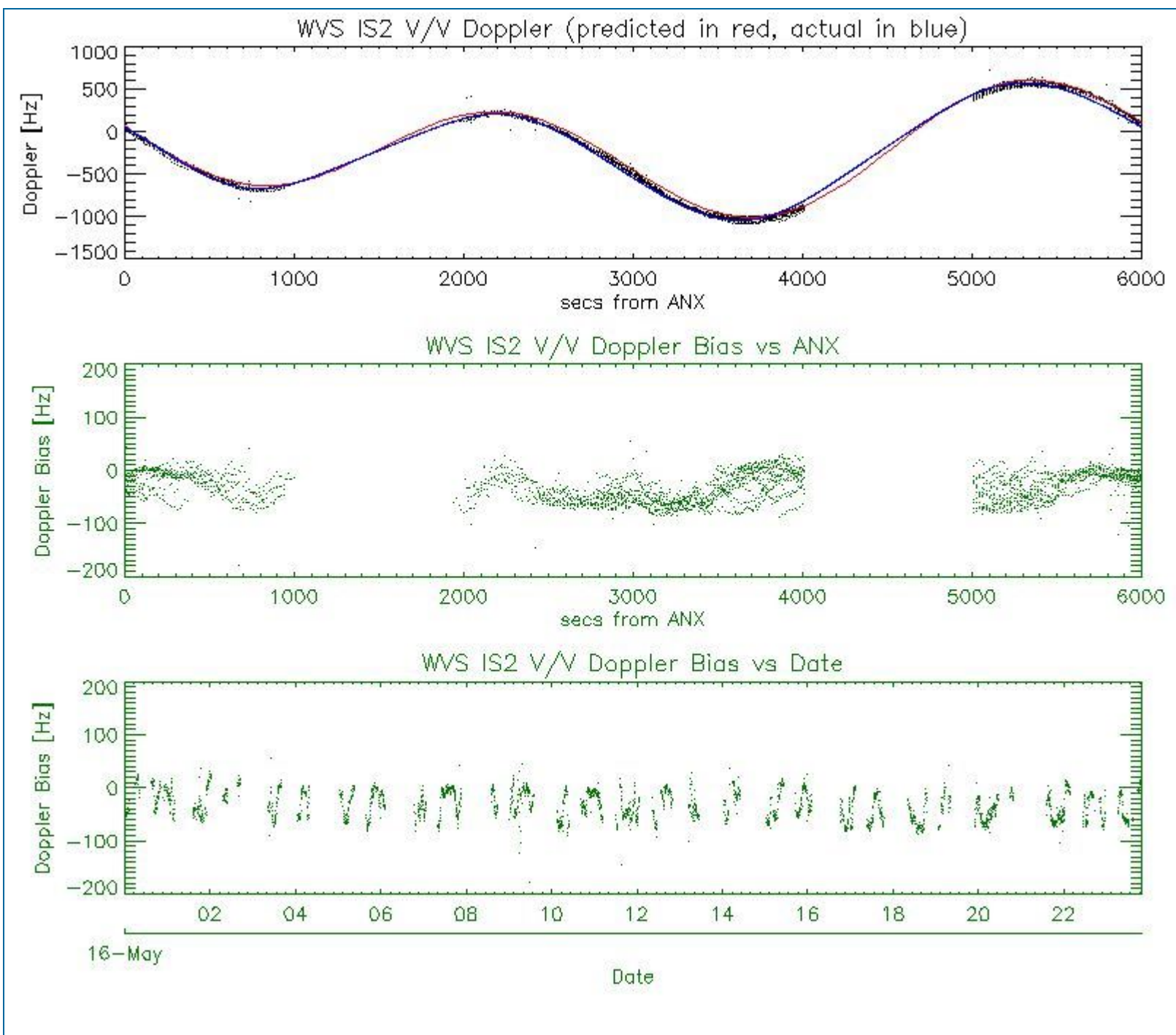




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]



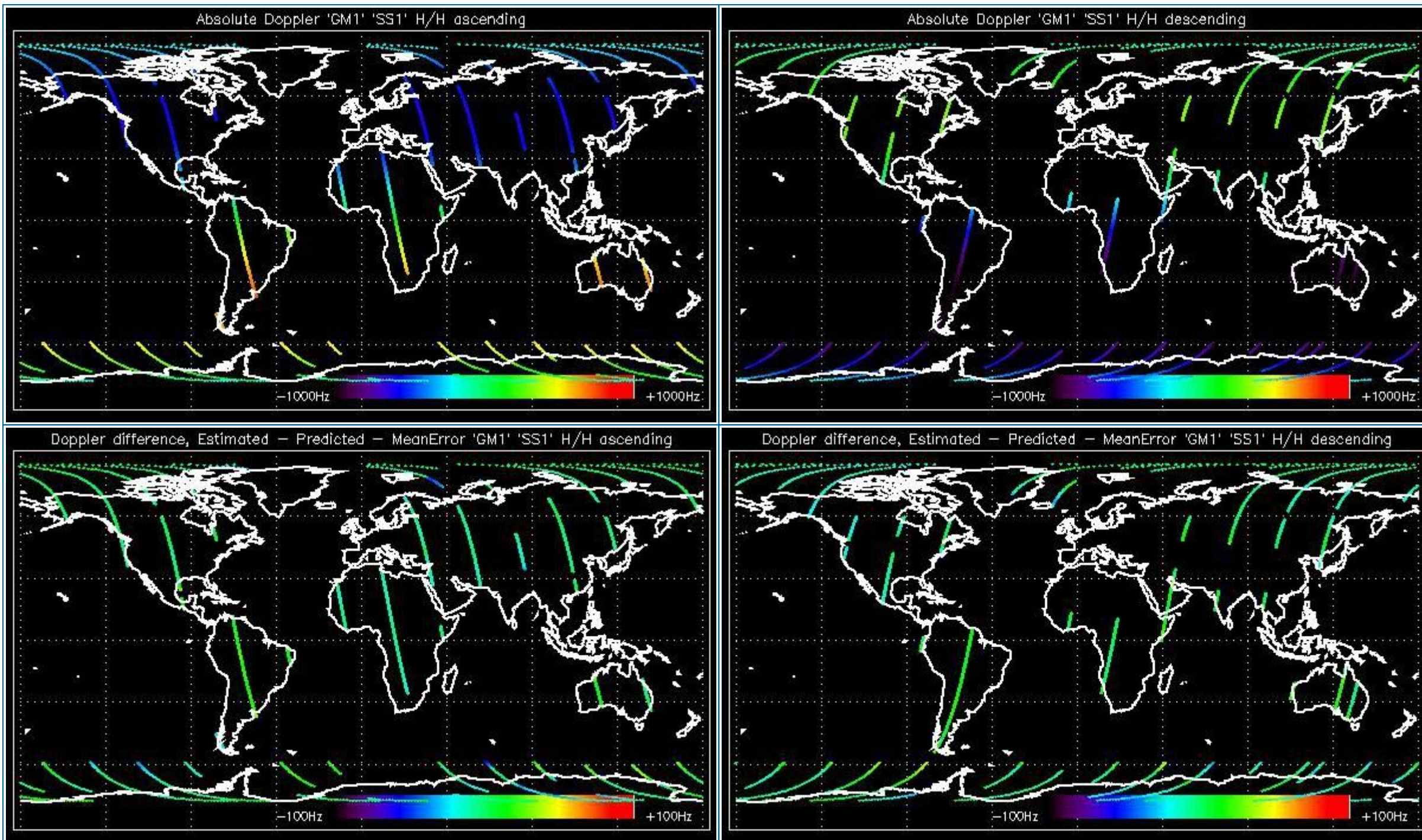


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

[[BACK TO MENU](#)]

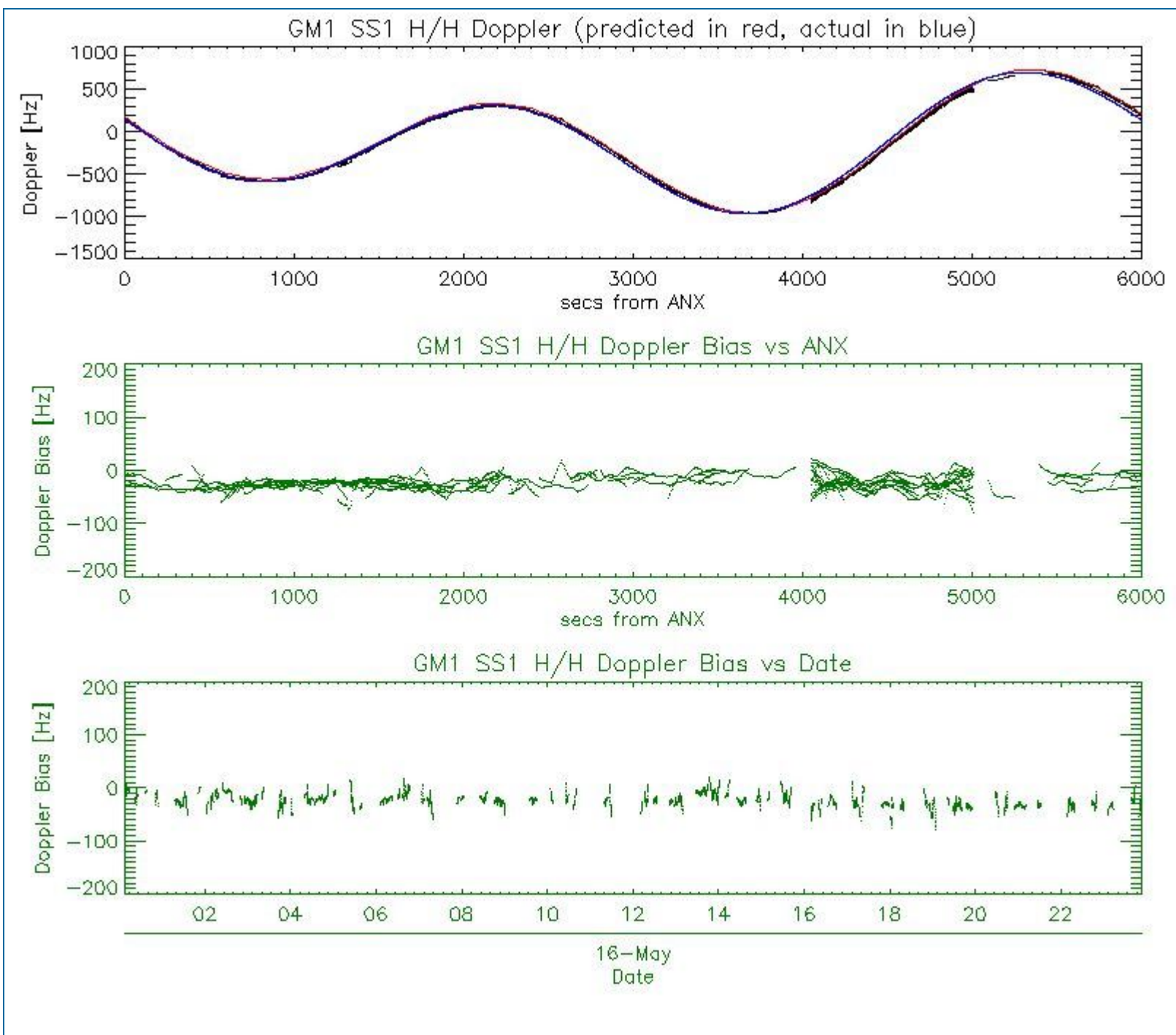




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

[[BACK TO MENU](#)]

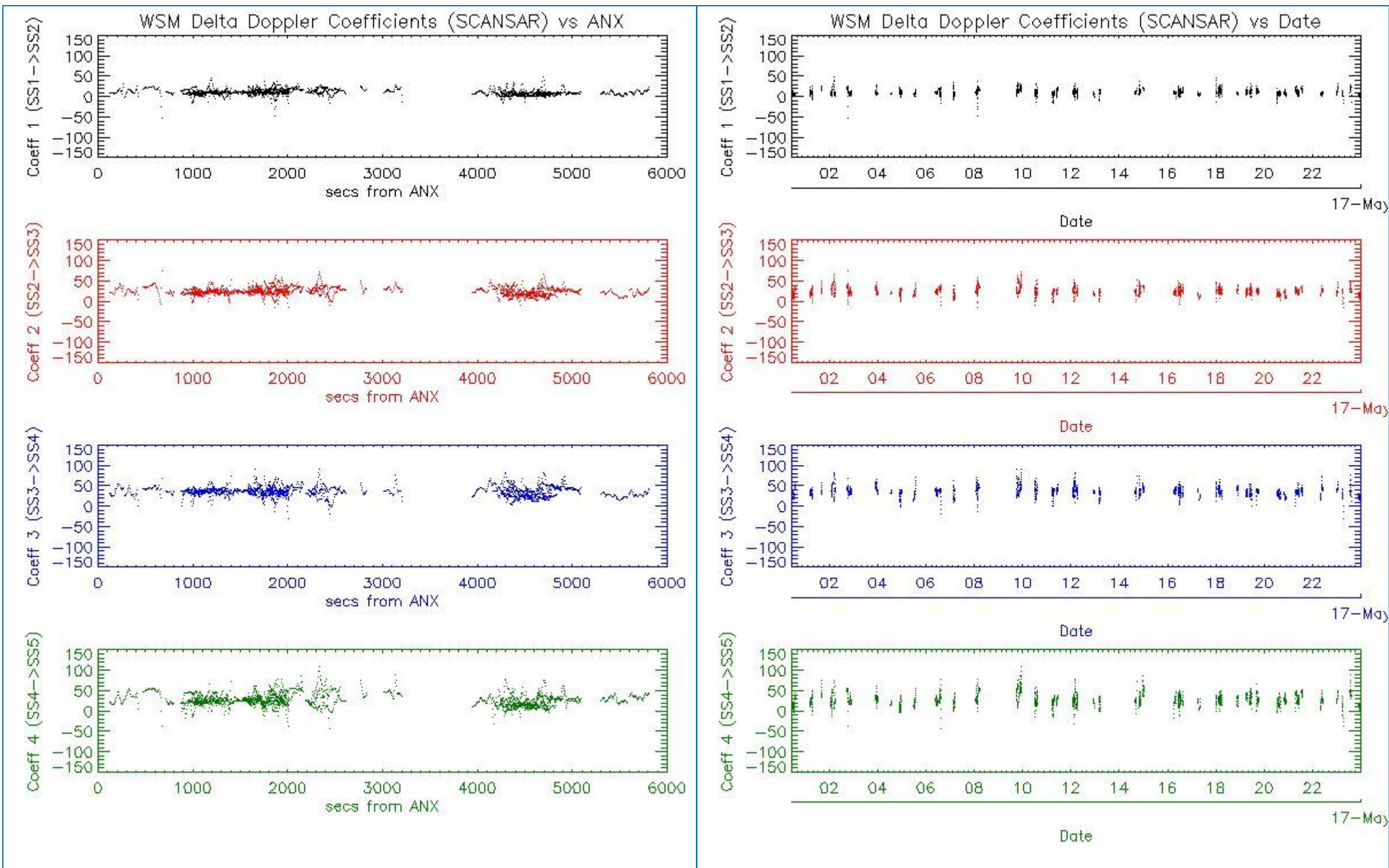




5.3 - Doppler JUMPS Analysis for WSM

[[BACK TO MENU](#)]

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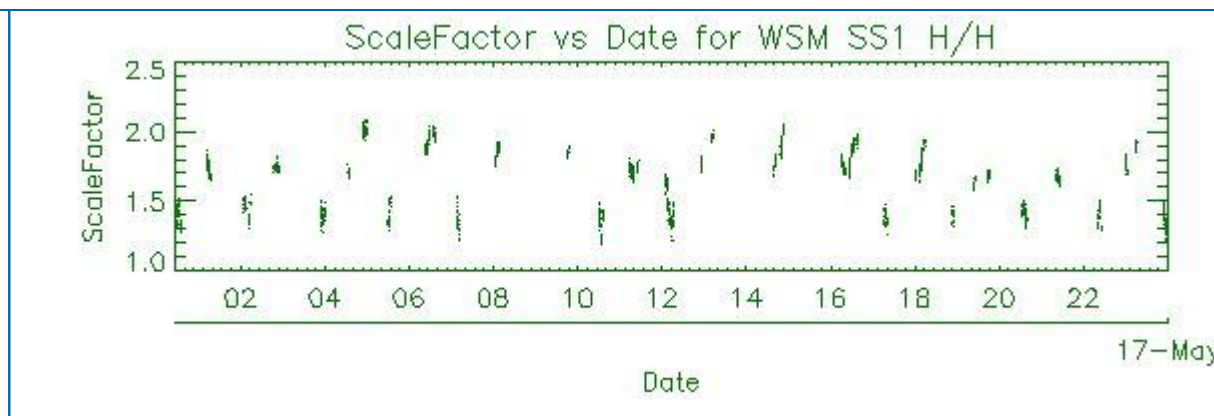
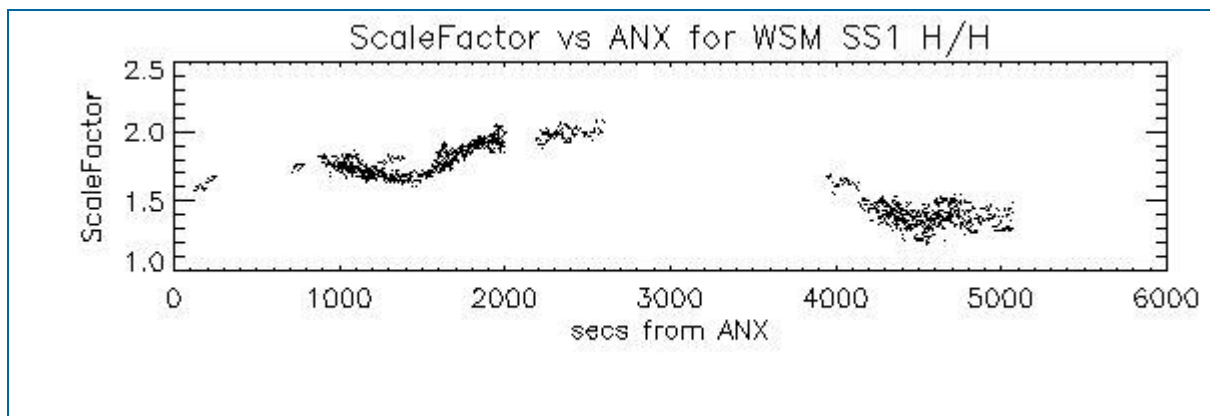
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

[BACK TO MENU]

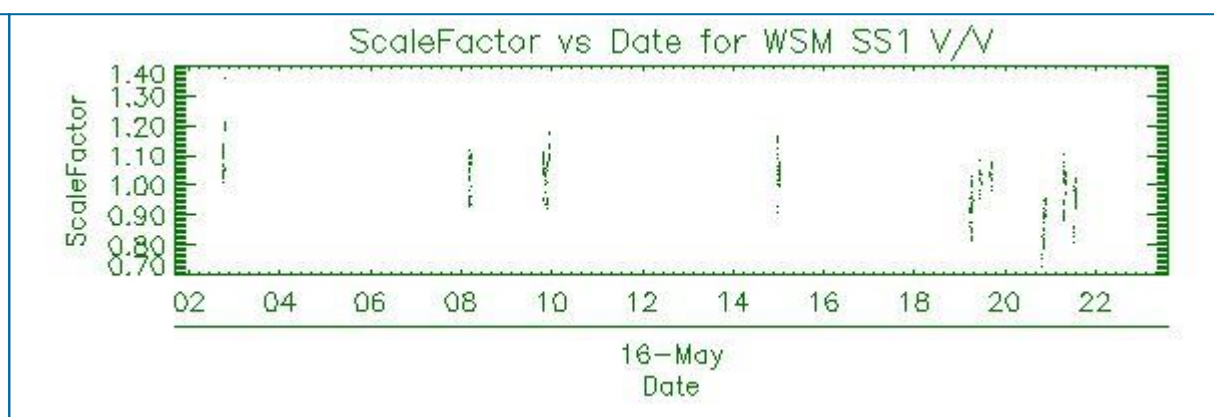
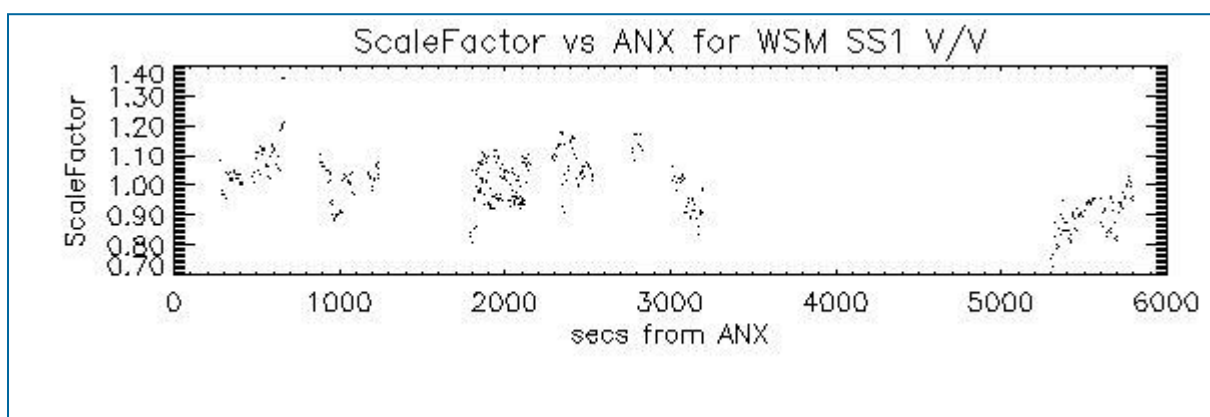
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6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

[[BACK TO MENU](#)]

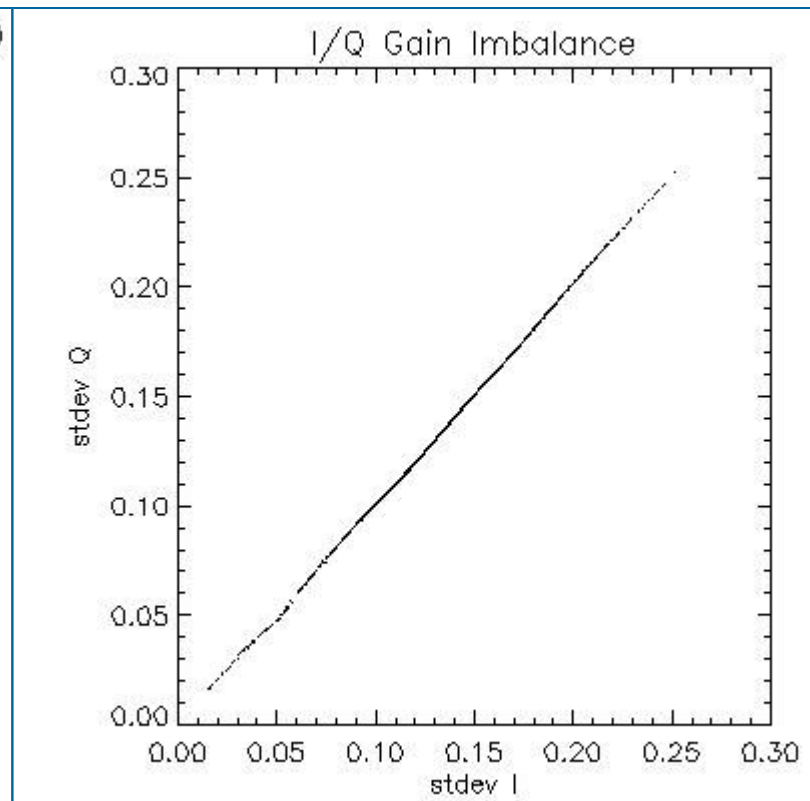
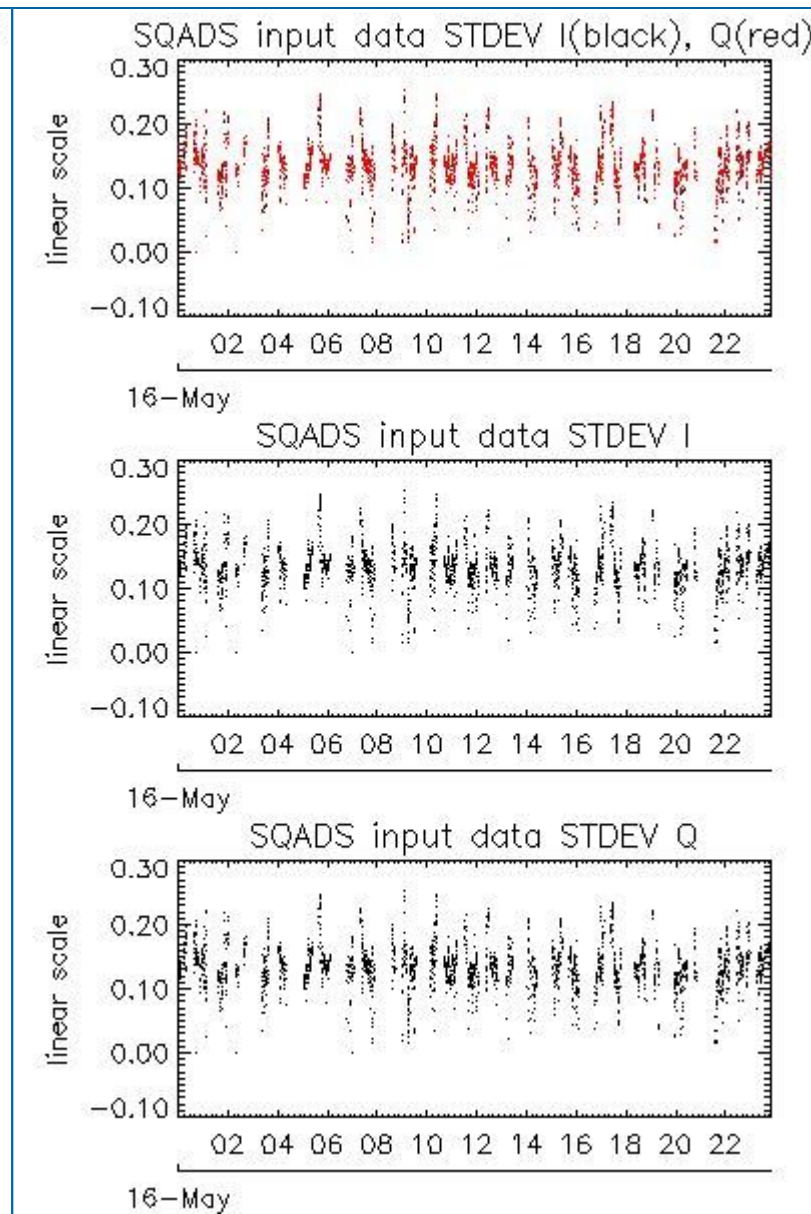
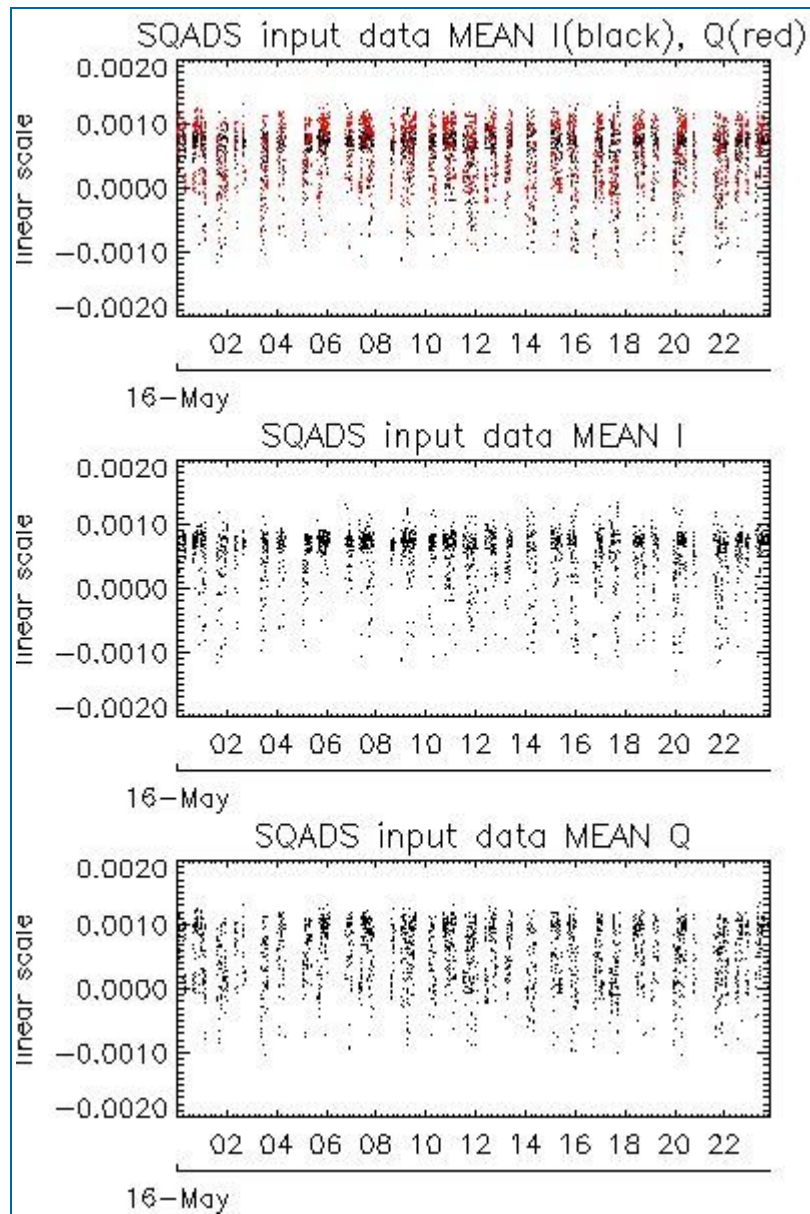


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

[[BACK TO MENU](#)]

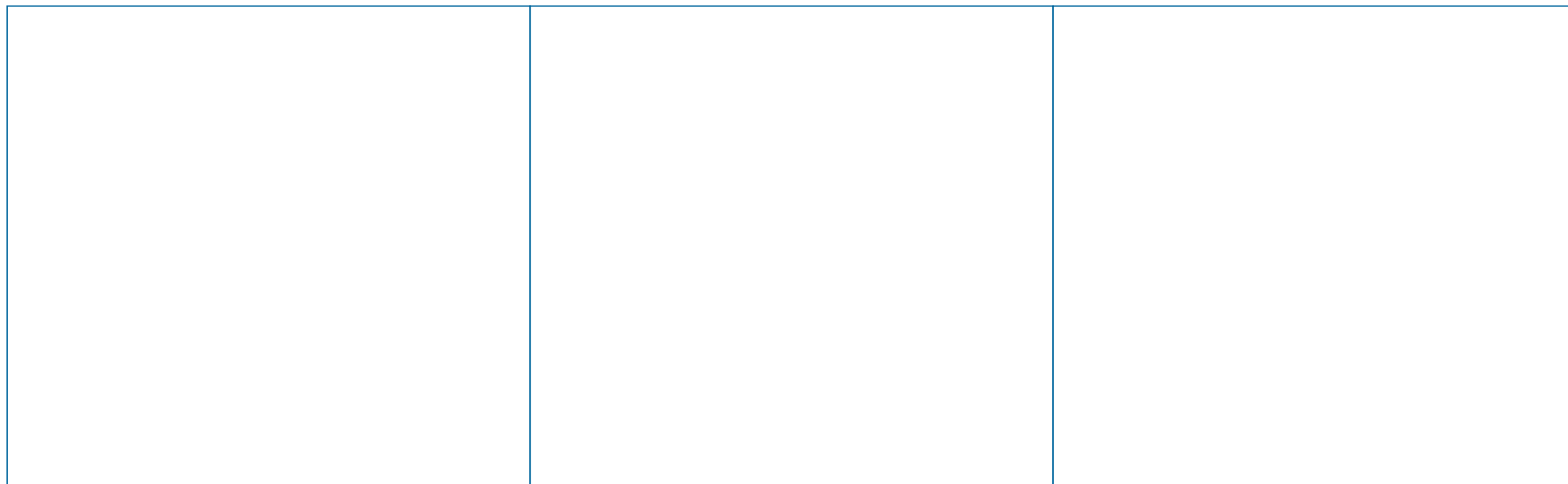
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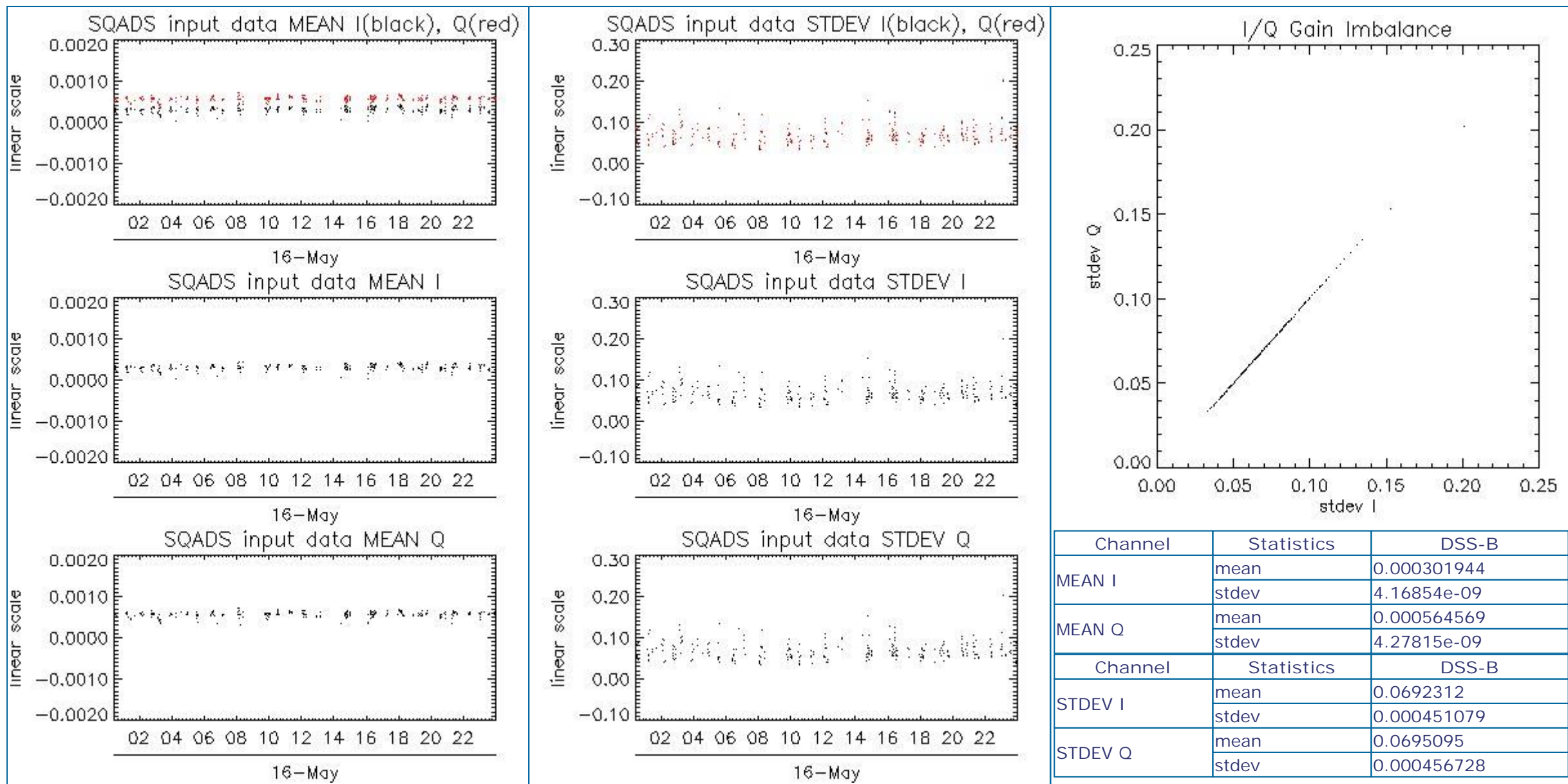


Channel	Statistics	DSS-B
MEAN I	mean	0.000527909
	stdev	1.86480e-07
MEAN Q	mean	0.000544840
	stdev	2.30167e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.134438
	stdev	0.00116562
STDEV Q	mean	0.134814
	stdev	0.00118654

7.2 - Analysis for IMM

[[BACK TO MENU](#)]



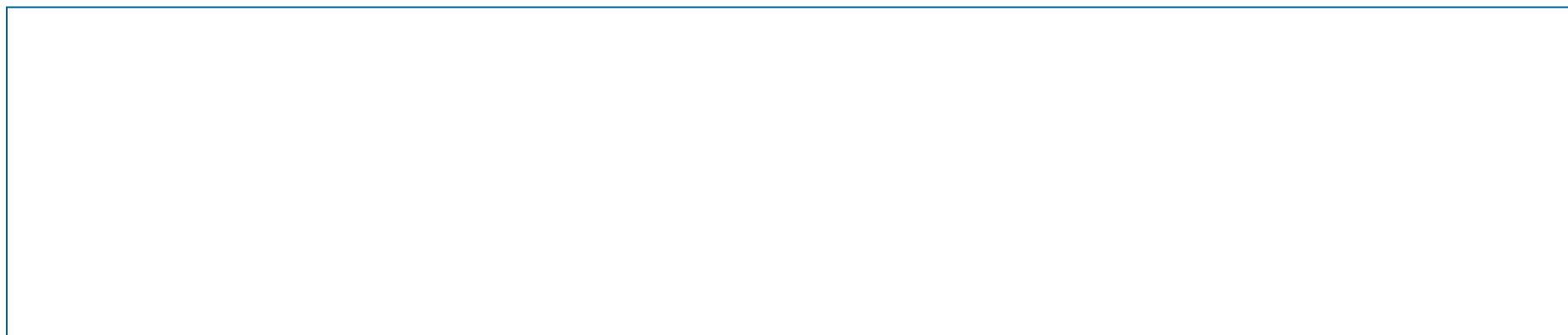


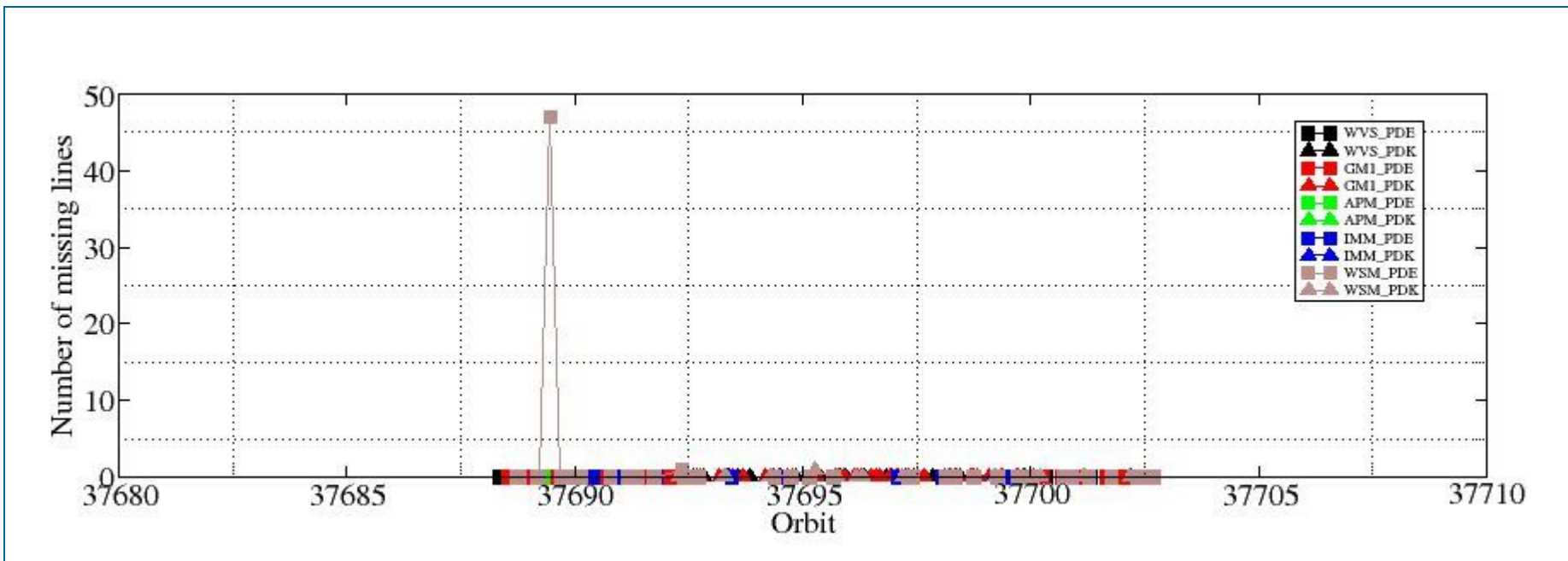
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WSM_1PNPDE20090516_014050_000000732079_00060_37689_7564.N1	0	47
PDE	ASA_WSM_1PNPDE20090516_063331_000000732079_00063_37692_7949.N1	0	1
PDE	ASA_WSM_1PNPDE20090516_063331_000002262079_00063_37692_8100.N1	0	1
PDK	ASA_WSM_1PNPDK20090516_112457_000001162079_00066_37695_9687.N1	0	1

8.1 - Number of Missing lines

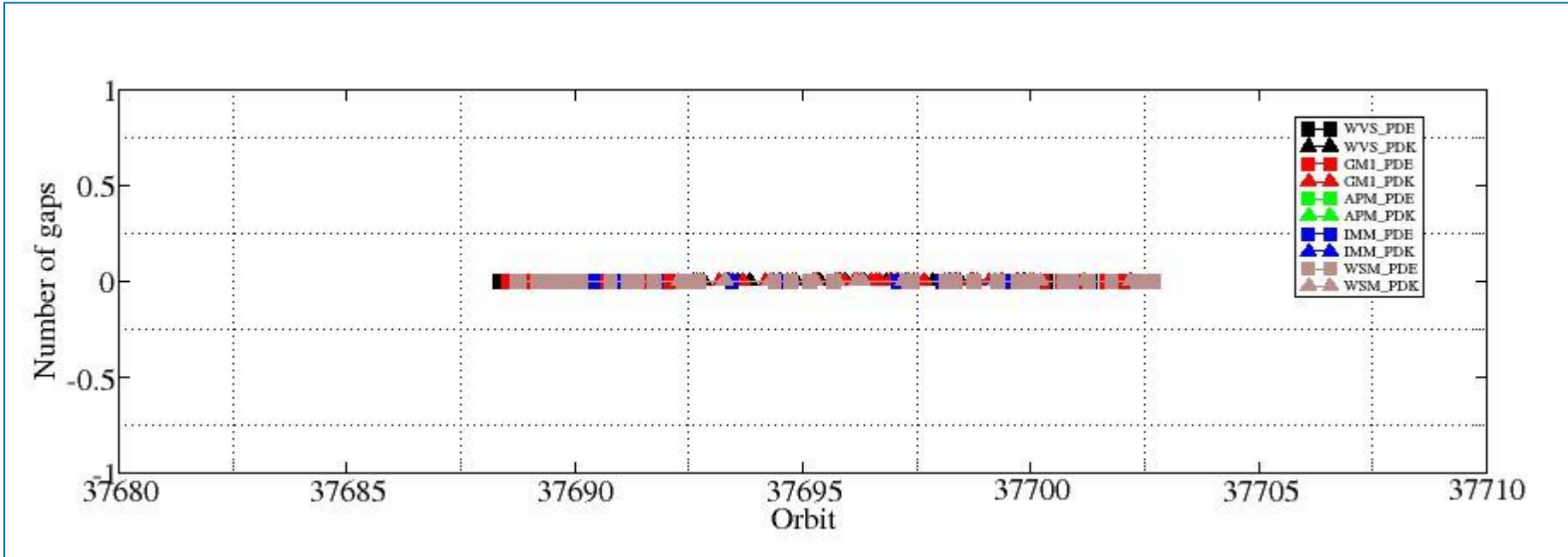
[BACK TO MENU]





8.2 - Number of Gaps

[[BACK TO MENU](#)]



ASAR DAILY REPORT for 090516
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090516/

DATA SUMMARY

Summary will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090516/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/090516/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/090516/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090516/AUXILIARY

Creating directory ./RESULTS/DAILY/090516/AUXILIARY...

Looking for the IECF operational ADFs list...



Found list 20090516_030002_current_3_IECF_ADFs.txt...
Extracting ADFs...

ASA_CON_AXVIEC20081215_141339_20070204_165113_20091231_000000
ASA_INS_AXVIEC20081215_140905_20070307_060000_20091231_000000
ASA_XCH_AXVIEC20081215_143642_20020301_000000_20091231_000000
ASA_XCA_AXVIEC20090311_104501_20080801_000000_20091231_235959

Writing file ./RESULTS/DAILY/090516/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/090516/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20090516_001435_000003752079_00059_37688_7314.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_003744_000003892079_00059_37688_7327.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_004329_000004192079_00059_37688_7441.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_005402_000009592079_00059_37688_7457.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_013534_000001642079_00060_37689_7454.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_013921_000004442079_00060_37689_7447.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_014220_000004792079_00060_37689_7469.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_015329_000004802079_00060_37689_7466.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_021820_000001042079_00060_37689_7477.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_021905_000003002079_00060_37689_7604.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_023839_000002392079_00061_37690_7616.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_032149_000008092079_00061_37690_7619.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_033504_000002702079_00061_37690_7763.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_040301_000006892079_00061_37690_7760.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_041618_000001792079_00062_37691_7784.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_050229_000009142079_00062_37691_7813.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_051728_000003152079_00062_37691_7962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_053932_000015742079_00062_37691_7990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_064717_000001192079_00063_37692_7982.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_065149_000003902079_00063_37692_7985.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_195512_000019792079_00071_37700_8450.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_204455_00000302079_00071_37700_8447.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_204455_000002402079_00071_37700_8575.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_213533_000019942079_00072_37701_8592.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_222650_000002402079_00072_37701_8582.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_223005_000007642079_00072_37701_8735.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_225028_000004942079_00073_37702_8725.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_231607_000009442079_00073_37702_8728.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_233609_000001042079_00073_37702_8718.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090516_234407_000003152079_00073_37702_8713.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_065749_000003302079_00063_37692_9312.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_072008_000019642079_00063_37692_9323.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_083501_000005402079_00064_37693_9448.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_090044_000020242079_00064_37693_9460.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_100712_000010342079_00065_37694_9589.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_104120_000018442079_00065_37694_9602.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_113045_00000902079_00066_37695_9701.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_113532_000016642079_00066_37695_9717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_122156_000003902079_00066_37695_9708.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_123336_000010002079_00066_37695_9720.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_131236_000008692079_00067_37696_9859.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_140231_000004202079_00067_37696_9862.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_141454_000005992079_00067_37696_9876.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_150209_000004042079_00068_37697_9981.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_151139_000008842079_00068_37697_9986.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_154307_000013342079_00068_37697_0004.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_164548_000012592079_00069_37698_0116.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_172343_000013942079_00069_37698_0123.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_182105_000015892079_00070_37699_0239.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



```

ASA_WVS_1PNPDK20090516_190419_000000602079_00070_37699_0234.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_190737_000003452079_00070_37699_0229.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090516_191743_000001642079_00070_37699_0242.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_GM1.txt...

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ASA_GM1_1PNPDE20090516_000737_000004162079_00059_37688_7311.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_002140_000002832079_00059_37688_7316.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_003550_000001142079_00059_37688_7324.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_005108_000001692079_00059_37688_7444.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_011812_000005432079_00060_37689_7449.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_012819_000004342079_00060_37689_7451.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_015102_000001442079_00060_37689_7463.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_020215_000001022079_00060_37689_7459.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_020804_000002232079_00060_37689_7461.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_021426_000002292079_00060_37689_7479.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20090516_025448_000008842079_00061_37690_7621.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20090516_030918_000002412079_00061_37690_7613.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20090516_041956_000001022079_00062_37691_7757.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_042237_000006102079_00062_37691_7769.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20090516_204001_000002892079_00071_37700_8444.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090516_205428_000010152079_00071_37700_8600.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20090516_230618_000004652079_00073_37702_8722.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20090516_084556_000008882079_00064_37693_9450.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20090516_111947_000003082079_00066_37695_9593.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_112656_000002292079_00066_37695_9705.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_121110_000001322079_00066_37695_9703.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20090516_122910_000002652079_00066_37695_9710.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_125103_000002772079_00067_37696_9714.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_125747_000005252079_00067_37696_9794.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_130545_000002232079_00067_37696_9852.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_GM1_1PNPDK20090516_132749_000006582079_00067_37696_9854.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20090516_134627_000009302079_00067_37696_9864.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_141017_000002772079_00067_37696_9868.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_142541_000001202079_00068_37697_9866.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_142840_000006162079_00068_37697_9932.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_145321_000003142079_00068_37697_9978.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_150938_000001202079_00068_37697_9983.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_152703_000009302079_00068_37697_9988.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_160935_000003022079_00069_37698_9990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_162045_000000842079_00069_37698_0007.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_162357_000000962079_00069_37698_0103.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_163346_000001632079_00069_37698_0105.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_163848_000004162079_00069_37698_0109.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_170739_000003082079_00069_37698_0107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_171234_000001322079_00069_37698_0111.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_171622_000001082079_00069_37698_0113.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_172049_000001752079_00069_37698_0118.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_174741_000006822079_00070_37699_0120.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_180140_000002052079_00070_37699_0220.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_181422_000001992079_00070_37699_0222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_181836_000000902079_00070_37699_0224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_184815_000002532079_00070_37699_0226.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_185504_000005552079_00070_37699_0236.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_192104_000001322079_00070_37699_0231.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090516_192836_000005732079_00071_37700_0249.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20090516_012716_000000442079_00060_37689_7556.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20090516_030815_000000432079_00061_37690_7587.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20090516_211543_000000482079_00072_37701_0347.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing IMM products...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20090516_025611_000000372079_00061_37690_7690.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_031317_000003572079_00061_37690_7753.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_031421_000000592079_00061_37690_7717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_041502_000000702079_00061_37690_7892.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_053350_000001222079_00062_37691_7947.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_053350_000001912079_00062_37691_8067.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_053652_000000102079_00062_37691_7919.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_065007_000000282079_00063_37692_7945.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_082312_000000822079_00064_37693_8087.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_IMM_1PNPDE20090516_142743_000000452079_00068_37697_8307.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_160637_000001672079_00069_37698_8332.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_181740_000000452079_00070_37699_8391.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090516_182006_000000532079_00070_37699_8393.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_081336_000000962079_00064_37693_9389.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_081439_000000332079_00064_37693_9374.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_095015_000000612079_00065_37694_9541.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_095451_000000372079_00065_37694_9553.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_144334_000002732079_00068_37697_9966.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_162223_000000832079_00069_37698_0085.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_175903_000000372079_00070_37699_0130.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA_IMM_1PNPDK20090516_211510_000000102079_00072_37701_0345.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090516_230221_000002252079_00073_37702_0387.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/090516/AUXILIARY/Check_ADFs_WSM.txt...

ASA_WSM_1PNPDE20090516_002631_000003112079_00059_37688_7569.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_002631_000005502079_00059_37688_7696.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_003244_000000612079_00059_37688_7424.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_011112_000002502079_00060_37689_7707.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_011112_000004152079_00060_37689_7738.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_011624_000000612079_00060_37689_7583.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_014050_000000732079_00060_37689_7564.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_020403_000000732079_00060_37689_7481.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_020403_000002372079_00060_37689_7601.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_020617_000001032079_00060_37689_7571.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_021152_000001522079_00060_37689_7589.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_024315_000002072079_00061_37690_7755.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_024717_000000922079_00061_37690_7736.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_025118_000000732079_00061_37690_7709.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_025118_000001902079_00061_37690_7796.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_035323_000004092079_00061_37690_8053.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_043250_000000732079_00062_37691_7873.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_045322_000003732079_00062_37691_7935.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_052942_000000732079_00062_37691_7937.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_052942_000002312079_00062_37691_8092.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_063331_000000732079_00063_37692_7949.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_063331_000002262079_00063_37692_8100.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_063546_000000552079_00063_37692_7953.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_070718_000002312079_00063_37692_8102.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_070932_000000972079_00063_37692_8079.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_095549_000000922079_00065_37694_8125.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_102930_000002922079_00065_37694_8141.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_103345_000001582079_00065_37694_8161.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_111321_000003732079_00066_37695_8179.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_120405_000000732079_00066_37695_8165.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_120405_000004222079_00066_37695_8186.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_120620_000002872079_00066_37695_8182.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_144845_000002742079_00068_37697_8365.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_144845_000002742079_00068_37697_8995.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_145255_000000242079_00068_37697_8698.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_145838_000000732079_00068_37697_8310.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_145838_000002082079_00068_37697_8337.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_150053_000000732079_00068_37697_8334.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_161441_000002322079_00069_37698_8355.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_162628_000004352079_00069_37698_8389.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_163633_000001352079_00069_37698_8387.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_171448_000000732079_00069_37698_8361.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_171815_000001532079_00069_37698_8363.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_180633_000000732079_00070_37699_8381.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_180633_000001892079_00070_37699_8425.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_180832_000003482079_00070_37699_8431.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_185230_000001352079_00070_37699_8427.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_191401_000001352079_00070_37699_8429.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_191401_000002202079_00070_37699_8529.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_192321_000001532079_00071_37700_8568.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_192602_000001532079_00071_37700_8519.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_192716_000000612079_00071_37700_8421.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_203206_000000732079_00071_37700_8540.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_203206_000002872079_00071_37700_8671.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_203625_000002132079_00071_37700_8560.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_204943_000001352079_00071_37700_8577.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_204943_000002812079_00071_37700_8700.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

ASA_WSM_1PNPDE20090516_205253_000000612079_00071_37700_8556.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_213146_000002142079_00072_37701_8702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_222003_000003732079_00072_37701_8710.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_222003_000004092079_00072_37701_8971.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_231410_000001152079_00073_37702_8829.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_233240_000002072079_00073_37702_8847.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090516_235318_000004702079_00073_37702_8959.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_062303_000004212079_00063_37692_9307.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_080306_000003422079_00064_37693_9387.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_080922_000002252079_00064_37693_9391.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_094457_000001352079_00065_37694_9568.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_094750_000001222079_00065_37694_9570.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_095142_000001352079_00065_37694_9575.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_112457_000001162079_00066_37695_9687.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_121327_000002082079_00066_37695_9831.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_125542_000001222079_00067_37696_9829.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_130930_000001832079_00067_37696_9839.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_143857_000002452079_00068_37697_9976.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_144822_000001042079_00068_37697_9968.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_161739_000001832079_00069_37698_0093.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_162535_000001532079_00069_37698_0095.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_180006_000000922079_00070_37699_0210.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_180508_000001352079_00070_37699_0212.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_194052_000000912079_00071_37700_0335.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_194224_000002992079_00071_37700_0343.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_211639_000002262079_00072_37701_0369.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_212049_000003542079_00072_37701_0371.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090516_225925_000001652079_00073_37702_0389.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/090516/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/090516/MODULE_STEPPING...

Creating directory ./RESULTS/DAILY/090516/MODULE_STEPPING/FIRST_REFERENCE...

Creating directory ./RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE...

Creating directory ./RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H

Reference product: ASA_MS__0PNPDK20050922_062651_000000152041_00034_18625_0041.N1

Test product: ASA_MS__0PNPDK20090516_084438_000000162079_00064_37693_0809.N1

H

H

../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/TGH_20090516_084438-20050922_062651.png

../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/TPH_20090516_084438-20050922_062651.png

../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/RGH_20090516_084438-20050922_062651.png

../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/RPH_20090516_084438-20050922_062651.png

Polarization: V

Reference product: ASA_MS__0PNPDK20050923_055514_000000152041_00048_18639_0042.N1

Test product: ASA_MS__0PNPDK20090515_055503_000000162079_00048_37677_0808.N1

V

V



../../../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/TGV_20090515_055503-20050923_055514.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/TPV_20090515_055503-20050923_055514.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/RGV_20090515_055503-20050923_055514.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/SECOND_REFERENCE/TPV_20090515_055503-20050923_055514.png

 Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20090514_062640_000000162079_00034_37663_0807.N1
 Test product: ASA_MS__0PNPDK20090516_084438_000000162079_00064_37693_0809.N1

H
 H
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20090516_084438-20090514_062640.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20090516_084438-20090514_062640.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20090516_084438-20090514_062640.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20090516_084438-20090514_062640.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20090513_170152_000000162079_00026_37655_0806.N1
 Test product: ASA_MS__0PNPDK20090515_055503_000000162079_00048_37677_0808.N1

V
 V
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20090515_055503-20090513_170152.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20090515_055503-20090513_170152.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20090515_055503-20090513_170152.png
 ../../RESULTS/DAILY/090516/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20090515_055503-20090513_170152.png

MODULE_STEPPING ANALYSIS completed
 #####

CALIBRATION PULSES ANALYSIS
 #####
 Creating directory ./RESULTS/DAILY/090516/CALIBRATION_PULSES...

 ALL ROWS Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59

Analysing products WVS IS2 V/V
 Writing image ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
 Analysing products GM1 SS3 H/H
 Writing image ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

 TEMPORAL EVOLUTION Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59

Analysing products WVS IS2 V/V
 Getting calibration pulses data for WVS IS2 V/V from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 1/5/9/13/17/21/25/29
 Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-16_1.dat...
 Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
 Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 2/6/10/14/18/22/26/30
 Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-16_2.dat...
 Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
 Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-16_3.dat...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-16_4.dat...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_4.png...

Analysing products GM1 SS3 H/H
Getting calibration pulses data for GM1 SS3 H/H from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-16_1.dat...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-16_2.dat...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-16_3.dat...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2009-05-16 00:00:00 to 2009-05-16 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/090516/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-16_4.dat...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/090516//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/090516/DOPPLER...

DOPPLER ANX Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DOPPLER/Doppler_data_WVS_IS2_VV_2009-05-16.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090516/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DOPPLER/Doppler_data_GM1_SS1_HH_2009-05-16.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090516/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2009-05-16 00:00:00 to 2009-05-16 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/DOPPLER/Doppler_Jumps_data_WSM_2009-05-16.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090516/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/090516/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59

Analysing products WVS IS2 V/V
Loading predicted doppler values....
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -38.252627 Hz
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -24.927169 Hz
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...

Analysing products GM1 SS1 H/H
Loading predicted doppler values....
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -21.335387 Hz
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -25.638619 Hz
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/090516//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed
#####

CHIRP ANALYSIS

Creating directory ./RESULTS/DAILY/090516/CHIRP...


```
*****
*****
CHIRP Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59
```

Analysing products WSM SS1 H/H

```
*****
Getting ScaleFactor data for WSM SS1 H/H from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/CHIRP/ScaleFactor_data_WSM_SS1_HH_2009-05-16.dat...
Running IDL program...
Writing file ../RESULTS/DAILY/090516/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../RESULTS/DAILY/090516/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...
```

Analysing products WSM SS1 V/V

```
*****
Getting ScaleFactor data for WSM SS1 V/V from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/CHIRP/ScaleFactor_data_WSM_SS1_VV_2009-05-16.dat...
Running IDL program...
Writing file ../RESULTS/DAILY/090516/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../RESULTS/DAILY/090516/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...
```

CHIRP ANALYSIS completed

```
#####
```

RAW DATA ANALYSIS

```
#####
Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090516/RAW_DATA
```

Creating directory ./RESULTS/DAILY/090516/RAW_DATA...

```
*****
Getting raw data for WVS from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/RAW_DATA/Raw_data_WVS_2009-05-16.dat...
Running IDL program to create graphs...
```

```
Creating image ../RESULTS/DAILY/090516/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../RESULTS/DAILY/090516/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../RESULTS/DAILY/090516/RAW_DATA/Raw_data_WVS_gain_imbalance.png...
```

```
*****
Getting raw data for IMM from 2009-05-16 00:00:00 to 2009-05-16 23:59:59...
Writing file ./RESULTS/DAILY/090516/RAW_DATA/Raw_data_IMM_2009-05-16.dat...
Running IDL program to create graphs...
```

```
Creating image ../RESULTS/DAILY/090516/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../RESULTS/DAILY/090516/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../RESULTS/DAILY/090516/RAW_DATA/Raw_data_IMM_gain_imbalance.png...
```

RAW DATA ANALYSIS completed

```
#####
```

TELEMETRY ANALYSIS

```
#####
Analysis will be performed from 2009-05-16 00:00:00 to 2009-05-16 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090516/TELEMETRY
```

Creating directory ./RESULTS/DAILY/090516/TELEMETRY...

Looking for gaps and missing lines in WVS products...

```
*****
```

Checking 31 products from PDE...
Checking 22 products from PDK...

Looking for gaps and missing lines in GM1 products...

Checking 39 products from PDE...
Checking 43 products from PDK...

Looking for gaps and missing lines in APM products...

Checking 2 products from PDE...
Checking 1 products from PDK...

Looking for gaps and missing lines in IMM products...

Checking 14 products from PDE...
Checking 9 products from PDK...

Looking for gaps and missing lines in WSM products...

Checking 64 products from PDE...
Found product...ASA_WSM_1PNPDE20090516_014050_00000732079_00060_37689_7564.N1 / 0 gaps / 47 missing lines
Found product...ASA_WSM_1PNPDE20090516_063331_00000732079_00063_37692_7949.N1 / 0 gaps / 1 missing lines
Found product...ASA_WSM_1PNPDE20090516_063331_00002262079_00063_37692_8100.N1 / 0 gaps / 1 missing lines
Checking 21 products from PDK...
Found product...ASA_WSM_1PNPDK20090516_112457_00001162079_00066_37695_9687.N1 / 0 gaps / 1 missing lines

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/090516/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/090516/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2009-05-16

Scanning directory /nas3/ENVISAT/ASAR//ASA_GM__BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_GM__BP/JPG/20090516/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_193701_000002292079_00071_37700_8434.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_194725_000004652079_00071_37700_8436.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_202851_000001932079_00071_37700_8438.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_204001_000002892079_00071_37700_8445.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_205428_000010152079_00071_37700_8601.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_212645_000002952079_00072_37701_8580.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_220927_000006342079_00072_37701_8585.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_224335_000004102079_00073_37702_8731.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_230618_000004652079_00073_37702_8723.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_233835_000002232079_00073_37702_8733.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_234226_000000962079_00073_37702_8721.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20090516_235003_000001932079_00073_37702_8716.N1 ...

ANALYSIS COMPLETED: 12 GM browse products to see...

Scanning directory /nas3/ENVISAT/ASAR//ASA_AP__BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_AP__BP/JPG/20090516/

ANALYSIS COMPLETED: 0 AP browse products to see...

Scanning directory /nas3/ENVISAT/ASAR//ASA_IM_BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_IM_BP/JPG/20090516/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090516_095941_000002792079_00065_37694_8124.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090516_142743_00000452079_00068_37697_8308.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090516_160637_000001672079_00069_37698_8333.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090516_181740_00000452079_00070_37699_8392.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090516_182006_00000532079_00070_37699_8394.N1 ...

ANALYSIS COMPLETED: 5 IM browse products to see...

Scanning directory /nas3/ENVISAT/ASAR//ASA_WS_BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_WS_BP/JPG/20090516/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_095549_00000922079_00065_37694_8126.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_102930_000002922079_00065_37694_8142.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_103345_000001582079_00065_37694_8162.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_111321_000003732079_00066_37695_8180.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_120405_00000732079_00066_37695_8166.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_120405_000004222079_00066_37695_8187.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_120620_000002872079_00066_37695_8183.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_144845_000002742079_00068_37697_8366.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_144845_000002742079_00068_37697_8996.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_145255_00000242079_00068_37697_8699.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_145838_00000732079_00068_37697_8311.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_145838_000002082079_00068_37697_8338.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_150053_00000732079_00068_37697_8335.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_161441_000002322079_00069_37698_8356.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_162628_000003732079_00069_37698_8390.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_163633_000001352079_00069_37698_8388.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_171448_00000732079_00069_37698_8362.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_171815_000001532079_00069_37698_8364.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_180633_00000732079_00070_37699_8382.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_180633_000001892079_00070_37699_8426.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_180832_000003482079_00070_37699_8432.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_185230_000001352079_00070_37699_8428.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_191401_000001352079_00070_37699_8430.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_191401_000002202079_00070_37699_8530.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_192321_000001532079_00071_37700_8569.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_192602_000001532079_00071_37700_8520.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_192716_000000612079_00071_37700_8422.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_203206_00000732079_00071_37700_8541.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_203206_000002872079_00071_37700_8672.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_203625_000002132079_00071_37700_8561.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_204943_000001352079_00071_37700_8578.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_204943_000002812079_00071_37700_8701.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_205253_000000612079_00071_37700_8557.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_213146_000002142079_00072_37701_8703.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_222003_000003732079_00072_37701_8711.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_222003_000004092079_00072_37701_8972.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_231410_000001152079_00073_37702_8830.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_233240_000002072079_00073_37702_8848.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090516_235318_000004702079_00073_37702_8960.N1 ...

ANALYSIS COMPLETED: 39 WS browse products to see...

BROWSE PRODUCTS ANALYSIS completed
#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/090516/asarReport.html...

Building DATA SUMMARY section...

Building AUXILIARY FILES ANALYSIS section...

Building MODULE STEPPING ANALYSIS section...

Building CALIBRATION PULSES ANALYSIS section...

Building DOPPLER ANALYSIS section...

Building CHIRP ANALYSIS section...

Building RAW DATA ANALYSIS section...

Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed

#####



ASAR Daily Report



Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20090516_012716_000000442079_00060_37689_7556.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20090516_030815_000000432079_00061_37690_7587.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20090516_211543_000000482079_00072_37701_0347.N1	OK	OK	OK	OK

Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_GM1_1PNPDE20090516_000737_000004162079_00059_37688_7311.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_002140_000002832079_00059_37688_7316.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_003550_000001142079_00059_37688_7324.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_005108_000001692079_00059_37688_7444.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_011812_000005432079_00060_37689_7449.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_012819_000004342079_00060_37689_7451.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_015102_000001442079_00060_37689_7463.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_020215_000001022079_00060_37689_7459.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_020804_000002232079_00060_37689_7461.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_021426_000002292079_00060_37689_7479.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_022442_000008332079_00060_37689_7628.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_024851_000001442079_00061_37690_7625.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_025448_000000842079_00061_37690_7621.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_025701_000006762079_00061_37690_7623.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_030918_000002412079_00061_37690_7613.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_031925_000001442079_00061_37690_7611.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_034251_000006282079_00061_37690_7767.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_040019_000001632079_00061_37690_7765.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_041956_000001022079_00062_37691_7757.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_042237_000006102079_00062_37691_7769.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_043424_000011352079_00062_37691_7875.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_045944_000001632079_00062_37691_7810.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_052327_000003682079_00062_37691_7959.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_053715_000001322079_00062_37691_7957.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_060629_000009912079_00063_37692_8081.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_063011_000001992079_00063_37692_7964.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_063720_000005982079_00063_37692_7987.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_193701_000002292079_00071_37700_8433.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_194725_000004652079_00071_37700_8435.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_202851_000001932079_00071_37700_8437.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_204001_000002892079_00071_37700_8444.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_205428_000010152079_00071_37700_8600.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_212645_000002952079_00072_37701_8579.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_220927_000006342079_00072_37701_8584.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_224335_000004102079_00073_37702_8730.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_230618_000004652079_00073_37702_8722.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_233835_000002232079_00073_37702_8732.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_234226_000000962079_00073_37702_8720.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090516_235003_000001932079_00073_37702_8715.N1					OK	OK	OK	OK
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ASA_GM1_1PNPDK20090516_082445_000006162079_00064_37693_9445.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_084556_000008882079_00064_37693_9450.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_093517_000005732079_00065_37694_9452.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_100430_000001572079_00065_37694_9584.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_102515_000002472079_00065_37694_9586.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_103625_000002892079_00065_37694_9591.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_111947_000003082079_00066_37695_9593.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_112656_000002292079_00066_37695_9705.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_121110_000001322079_00066_37695_9703.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_121701_000002892079_00066_37695_9712.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_122910_000002652079_00066_37695_9710.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_125103_000002772079_00067_37696_9714.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_125747_000005252079_00067_37696_9794.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_130545_000002232079_00067_37696_9852.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_132749_000006582079_00067_37696_9854.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_133851_000003682079_00067_37696_9856.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_134627_000009302079_00067_37696_9864.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_141017_000002772079_00067_37696_9868.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_142541_000001202079_00068_37697_9866.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_142840_000006162079_00068_37697_9932.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_145321_000003142079_00068_37697_9978.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_150938_000001202079_00068_37697_9983.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20090516_152703_000009302079_00068_37697_9988.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_160935_000003022079_00069_37698_9990.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_162045_000000842079_00069_37698_0007.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_162357_000000962079_00069_37698_0103.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_163346_000001632079_00069_37698_0105.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_163848_000004162079_00069_37698_0109.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_170739_000003082079_00069_37698_0107.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_171234_000001322079_00069_37698_0111.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_171622_000001082079_00069_37698_0113.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_172049_000001752079_00069_37698_0118.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_174741_000006822079_00070_37699_0120.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_180140_000002052079_00070_37699_0220.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_181422_000001992079_00070_37699_0222.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_181836_000000902079_00070_37699_0224.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_184815_000002532079_00070_37699_0226.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_185504_000005552079_00070_37699_0236.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_192104_000001322079_00070_37699_0231.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20090516_192836_000005732079_00071_37700_0249.N1	OK	OK	OK	OK

Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_IMM_1PNPDE20090516_025611_000000372079_00061_37690_7690.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_031317_000003572079_00061_37690_7753.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_031421_000000592079_00061_37690_7717.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_041502_000000702079_00061_37690_7892.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_053350_000001222079_00062_37691_7947.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_053350_000001912079_00062_37691_8067.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_053652_000000102079_00062_37691_7919.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_065007_000000282079_00063_37692_7945.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_082312_000000822079_00064_37693_8087.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_095941_000002792079_00065_37694_8123.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_142743_000000452079_00068_37697_8307.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_160637_000001672079_00069_37698_8332.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_181740_000000452079_00070_37699_8391.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090516_182006_000000532079_00070_37699_8393.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_081336_000000962079_00064_37693_9389.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_081439_000000332079_00064_37693_9374.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_095015_000000612079_00065_37694_9541.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_095451_000000372079_00065_37694_9553.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_144334_000002732079_00068_37697_9966.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_162223_000000832079_00069_37698_0085.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_175903_000000372079_00070_37699_0130.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_211510_000000102079_00072_37701_0345.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090516_230221_000002252079_00073_37702_0387.N1					OK	OK	OK	OK

Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

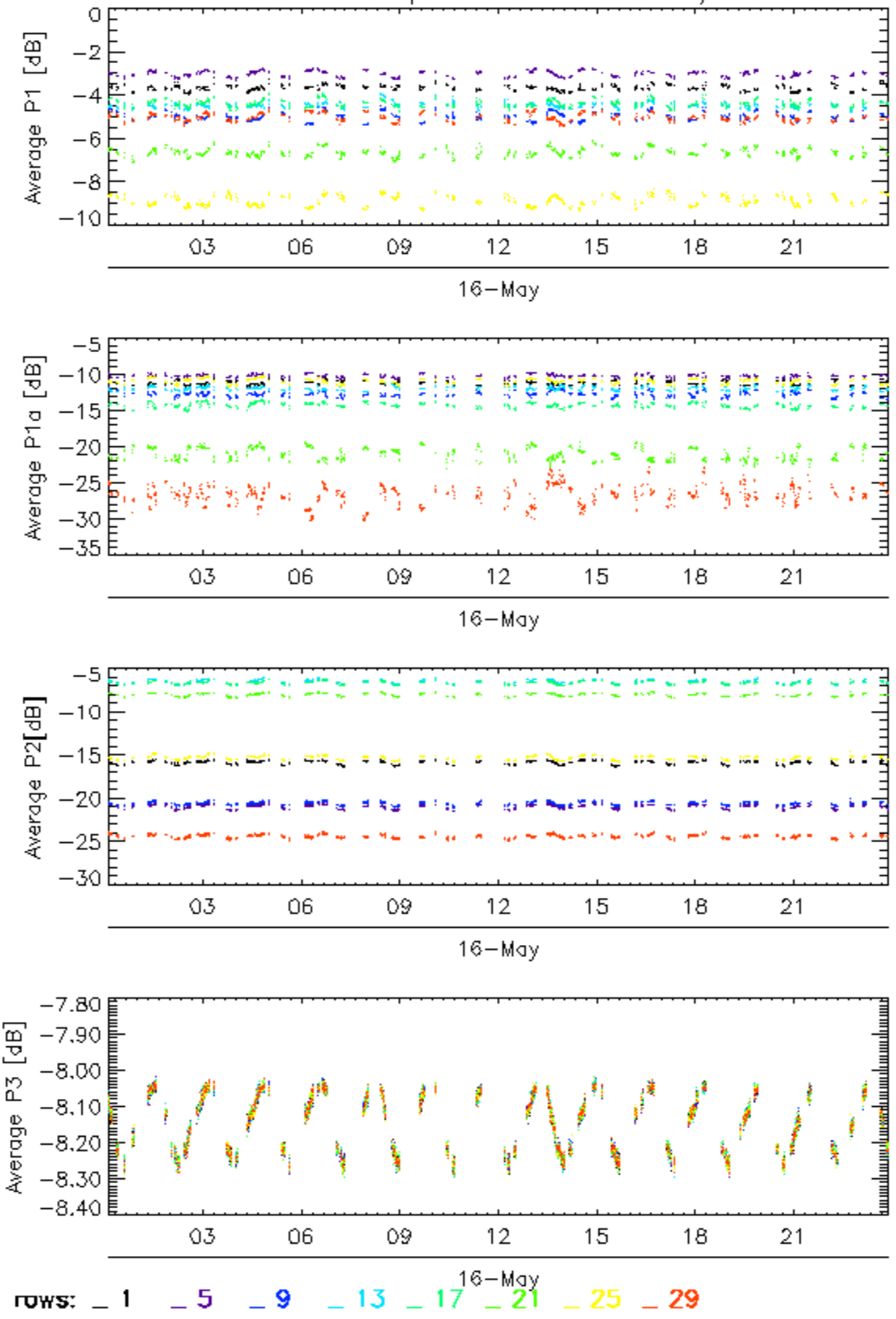
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20090516_002631_000003112079_00059_37688_7569.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_002631_000005502079_00059_37688_7696.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_003244_000000612079_00059_37688_7424.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_011112_000002502079_00060_37689_7707.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_011112_000004152079_00060_37689_7738.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_011624_000000612079_00060_37689_7583.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_014050_000000732079_00060_37689_7564.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_020403_000000732079_00060_37689_7481.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_020617_000001032079_00060_37689_7571.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_021152_000001522079_00060_37689_7589.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_024315_000002072079_00061_37690_7755.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_025118_000001902079_00061_37690_7796.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_035323_000004092079_00061_37690_8053.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_043250_000000732079_00062_37691_7873.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_045322_000003732079_00062_37691_7935.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_052942_000002312079_00062_37691_8092.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_063331_000000732079_00063_37692_7949.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_063331_000002262079_00063_37692_8100.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_063546_000000552079_00063_37692_7953.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_070718_000002312079_00063_37692_8102.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_070932_000000972079_00063_37692_8079.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_095549_000000922079_00065_37694_8125.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_102930_000002922079_00065_37694_8141.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_103345_000001582079_00065_37694_8161.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_111321_000003732079_00066_37695_8179.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_120405_000000732079_00066_37695_8165.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_120405_000004222079_00066_37695_8186.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_120620_000002872079_00066_37695_8182.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_144845_000002742079_00068_37697_8365.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_161441_000002322079_00069_37698_8355.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_162628_000004352079_00069_37698_8389.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_163633_000001352079_00069_37698_8387.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_171448_000000732079_00069_37698_8361.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_171815_000001532079_00069_37698_8363.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_180633_000000732079_00070_37699_8381.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_180832_000003482079_00070_37699_8431.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_185230_000001352079_00070_37699_8427.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_191401_000001352079_00070_37699_8429.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_192602_000001532079_00071_37700_8519.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_192716_000000612079_00071_37700_8421.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_203206_000000732079_00071_37700_8540.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_203206_000002872079_00071_37700_8671.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_203625_000002132079_00071_37700_8560.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_204943_000001352079_00071_37700_8577.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_213146_000002142079_00072_37701_8702.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_222003_000003732079_00072_37701_8710.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090516_222003_000004092079_00072_37701_8971.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090516_235318_000004702079_00073_37702_8959.N1					OK	OK	OK	OK

ASA_WSM_1PNPDK20090516_062303_000004212079_00063_37692_9307.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_080306_000003422079_00064_37693_9387.N1	OK	OK	OK	OK
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ASA_WSM_1PNPDK20090516_094750_000001222079_00065_37694_9570.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_095142_000001352079_00065_37694_9575.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_112457_000001162079_00066_37695_9687.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_121327_000002082079_00066_37695_9831.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_125542_000001222079_00067_37696_9829.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_130930_000001832079_00067_37696_9839.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_143857_000002452079_00068_37697_9976.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_144822_000001042079_00068_37697_9968.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_161739_000001832079_00069_37698_0093.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_162535_000001532079_00069_37698_0095.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_180006_000000922079_00070_37699_0210.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_180508_000001352079_00070_37699_0212.N1	OK	OK	OK	OK
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ASA_WSM_1PNPDK20090516_212049_000003542079_00072_37701_0371.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20090516_225925_000001652079_00073_37702_0389.N1	OK	OK	OK	OK

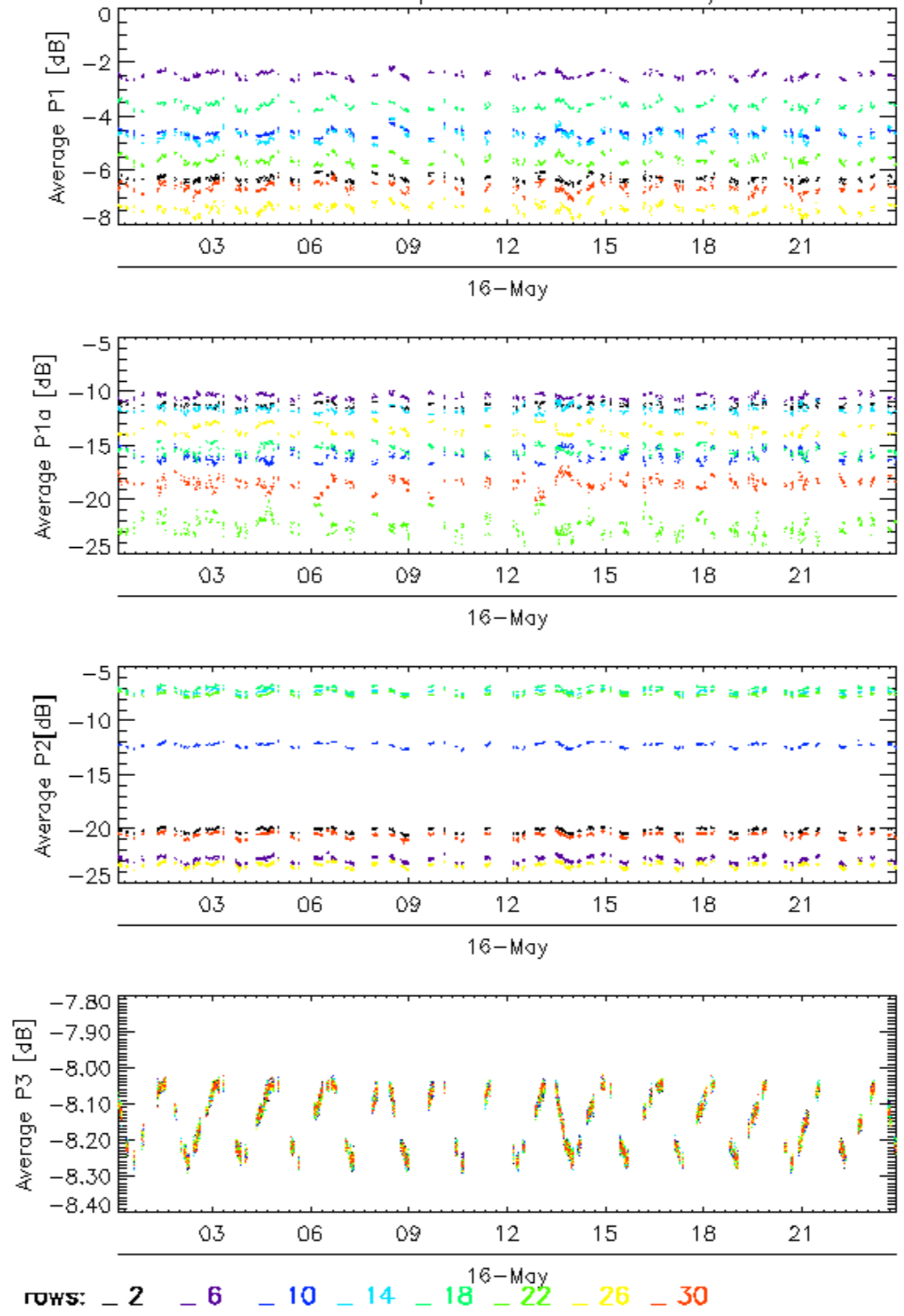
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20090516_001435_000003752079_00059_37688_7314.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_003744_000003892079_00059_37688_7327.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_004329_000004192079_00059_37688_7441.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_005402_000009592079_00059_37688_7457.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_013534_000001642079_00060_37689_7454.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_013921_000000442079_00060_37689_7447.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_014220_000004792079_00060_37689_7469.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_015329_000004802079_00060_37689_7466.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_021820_000001042079_00060_37689_7477.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_021905_000003002079_00060_37689_7604.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_023839_000002392079_00061_37690_7616.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_032149_000008092079_00061_37690_7619.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_033504_000002702079_00061_37690_7763.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_040301_000006892079_00061_37690_7760.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_041618_000001792079_00062_37691_7784.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_050229_000009142079_00062_37691_7813.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_051728_000003152079_00062_37691_7962.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_053932_000015742079_00062_37691_7990.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_064717_000001192079_00063_37692_7982.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_065149_000003902079_00063_37692_7985.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_195512_000019792079_00071_37700_8450.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_204455_000000302079_00071_37700_8447.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_204455_000002402079_00071_37700_8575.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_213533_000019942079_00072_37701_8592.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_222650_000002402079_00072_37701_8582.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_223005_000007642079_00072_37701_8735.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_225028_000004942079_00073_37702_8725.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090516_231607_000009442079_00073_37702_8728.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20090516_113532_000016642079_00066_37695_9717.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20090516_150209_000004042079_00068_37697_9981.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20090516_164548_000012592079_00069_37698_0116.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090516_172343_000013942079_00069_37698_0123.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090516_182105_000015892079_00070_37699_0239.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090516_190419_000000602079_00070_37699_0234.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090516_190737_000003452079_00070_37699_0229.N1					OK	OK	OK	OK
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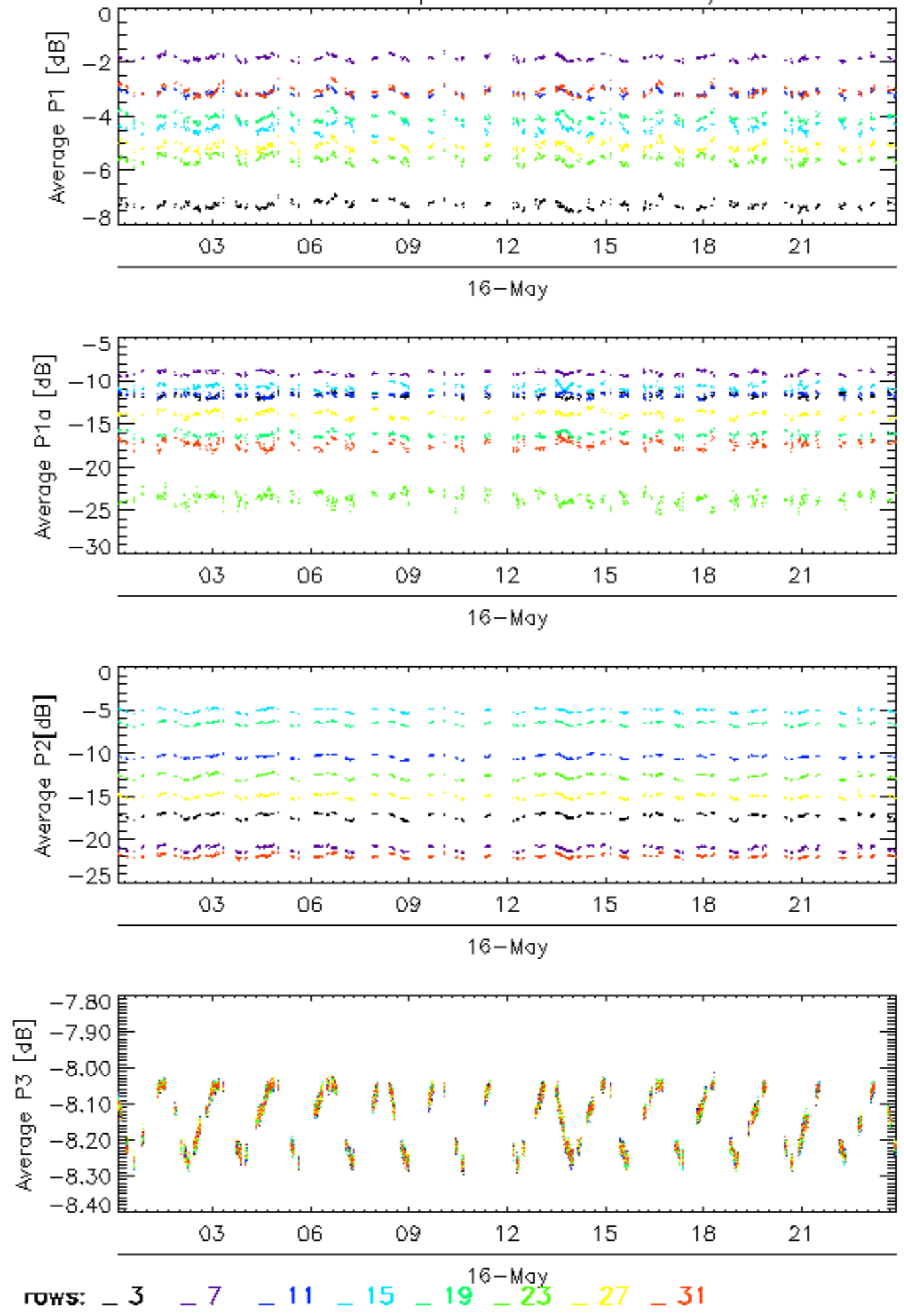
Calibration pulses for GM1 SS3 H/H



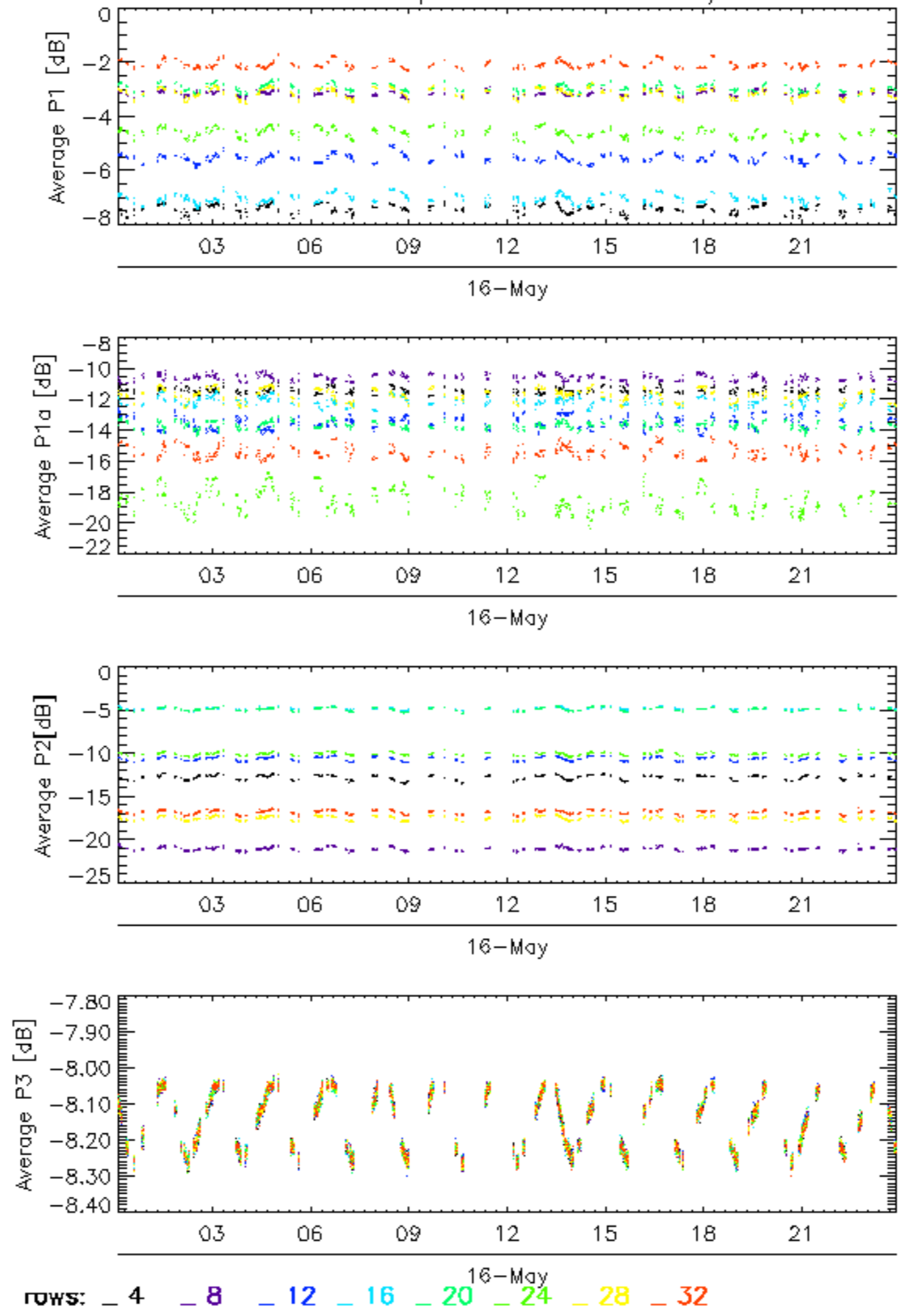
Calibration pulses for GM1 SS3 H/H



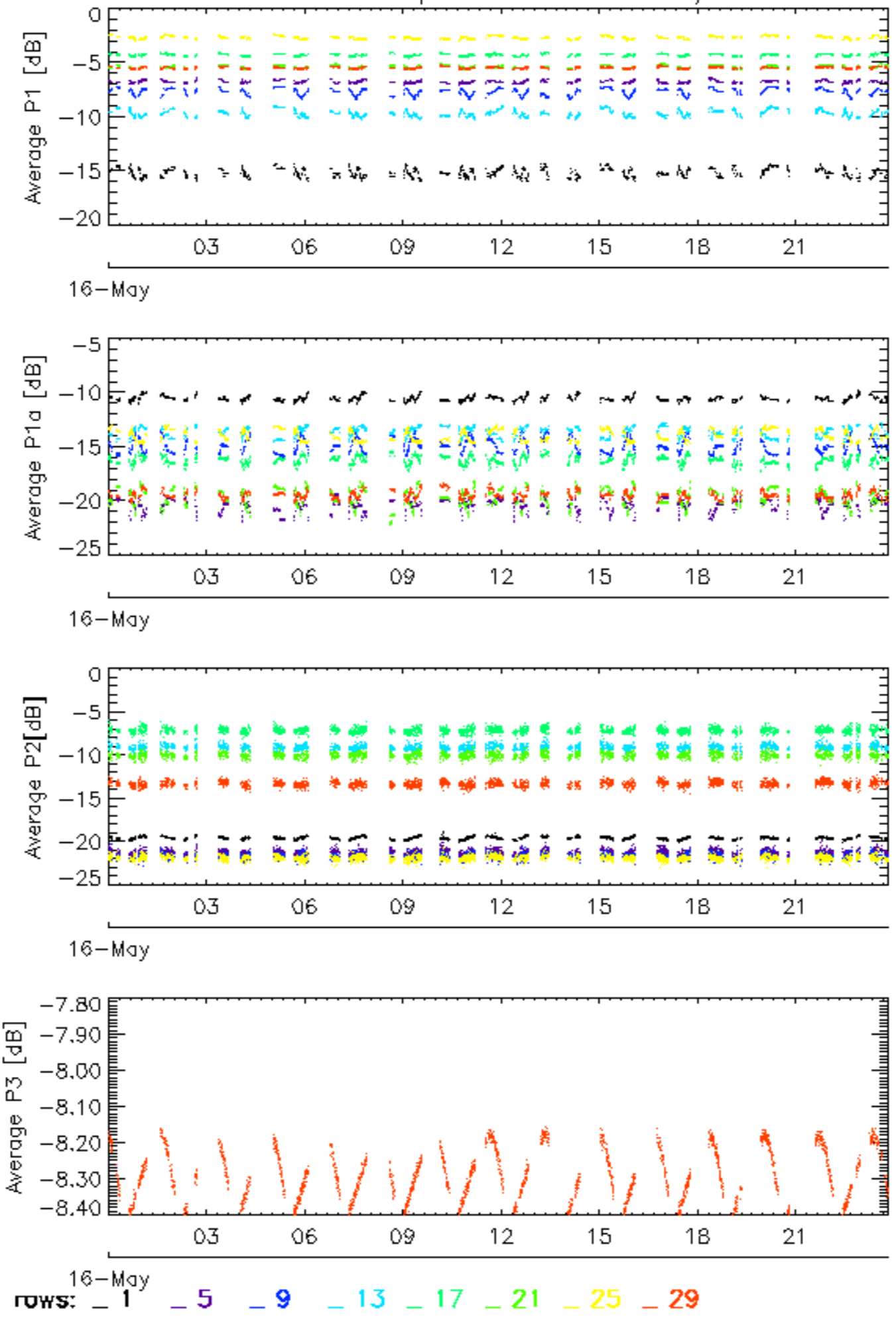
Calibration pulses for GM1 SS3 H/H



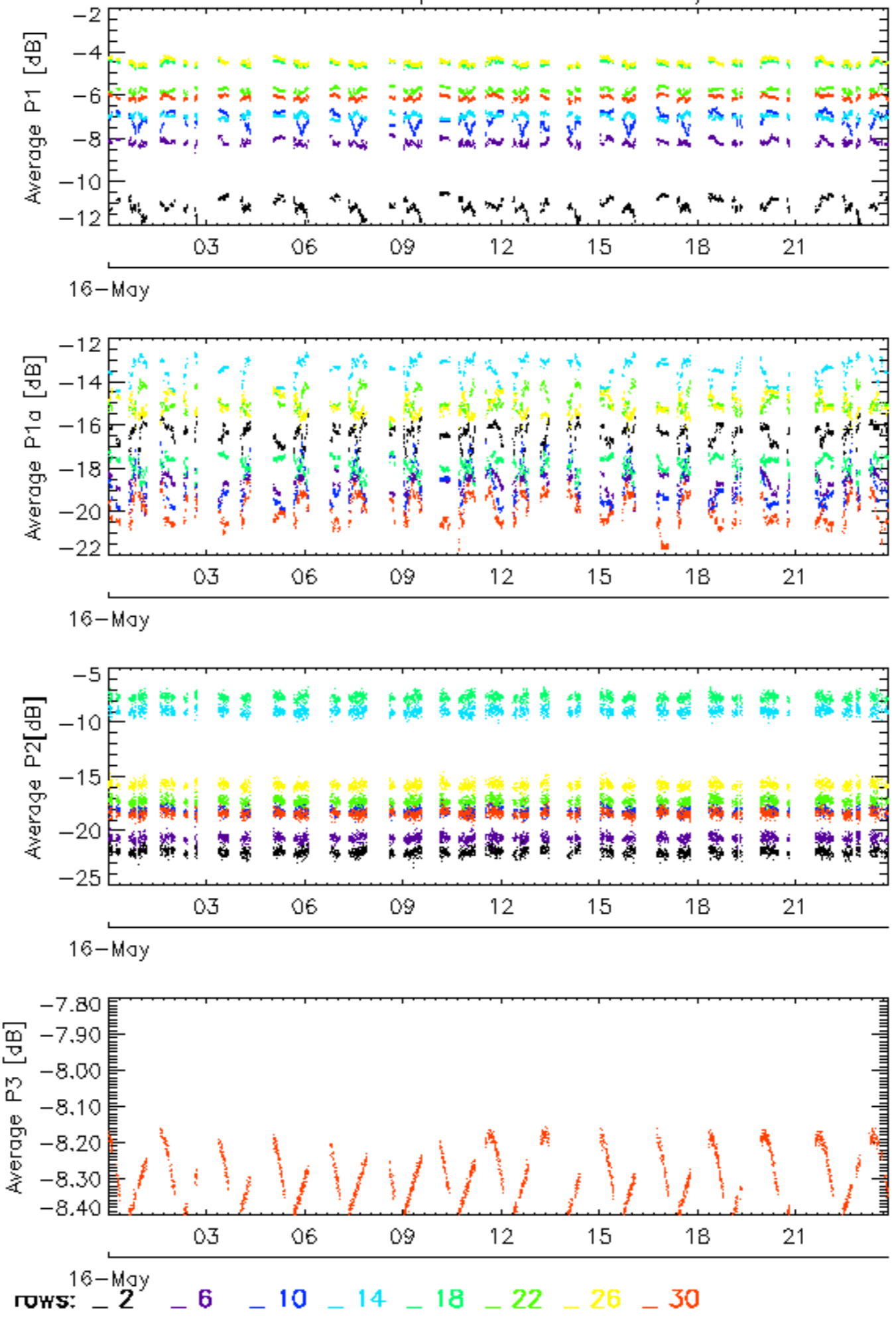
Calibration pulses for GM1 SS3 H/H



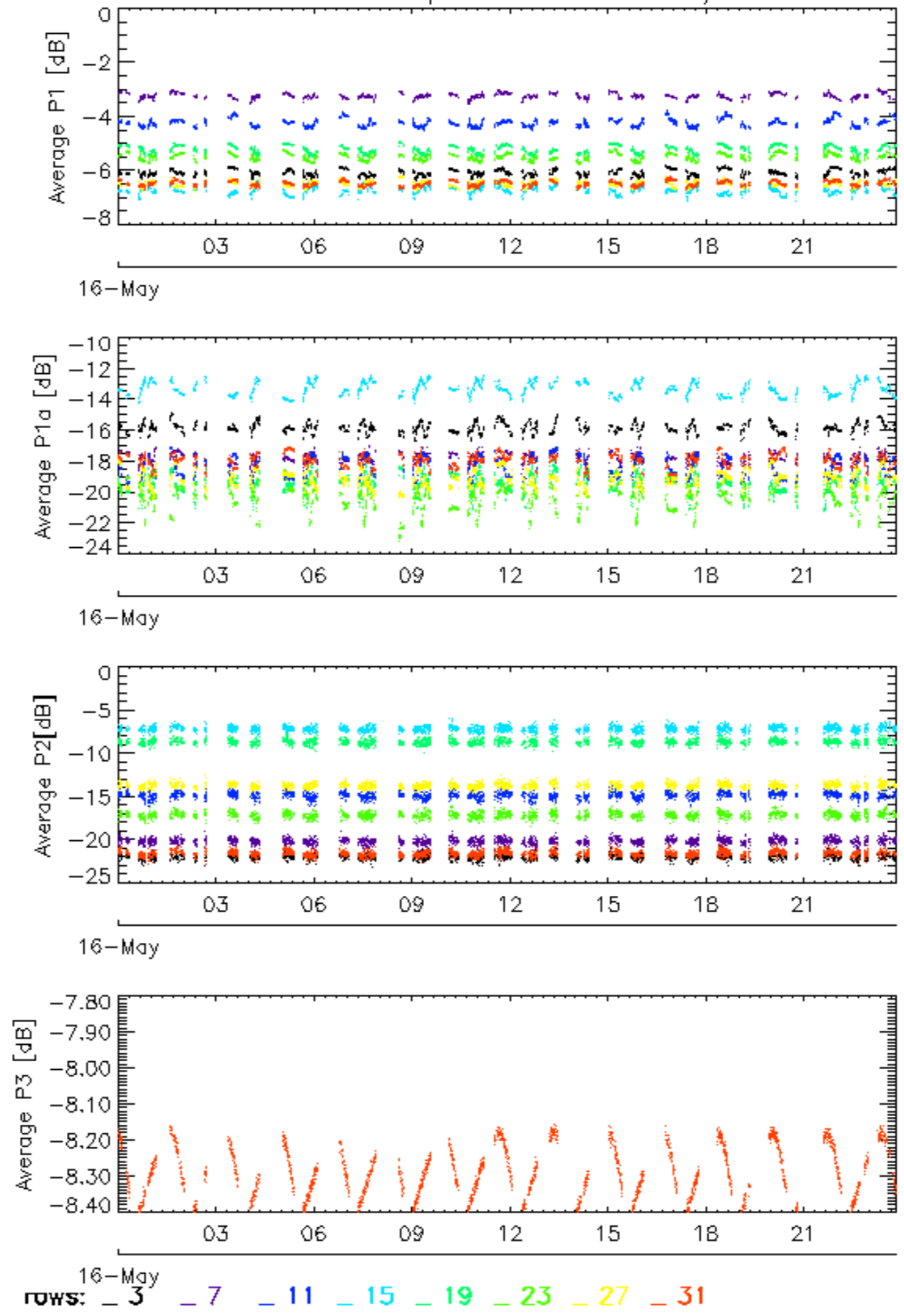
Calibration pulses for WVS IS2 V/V



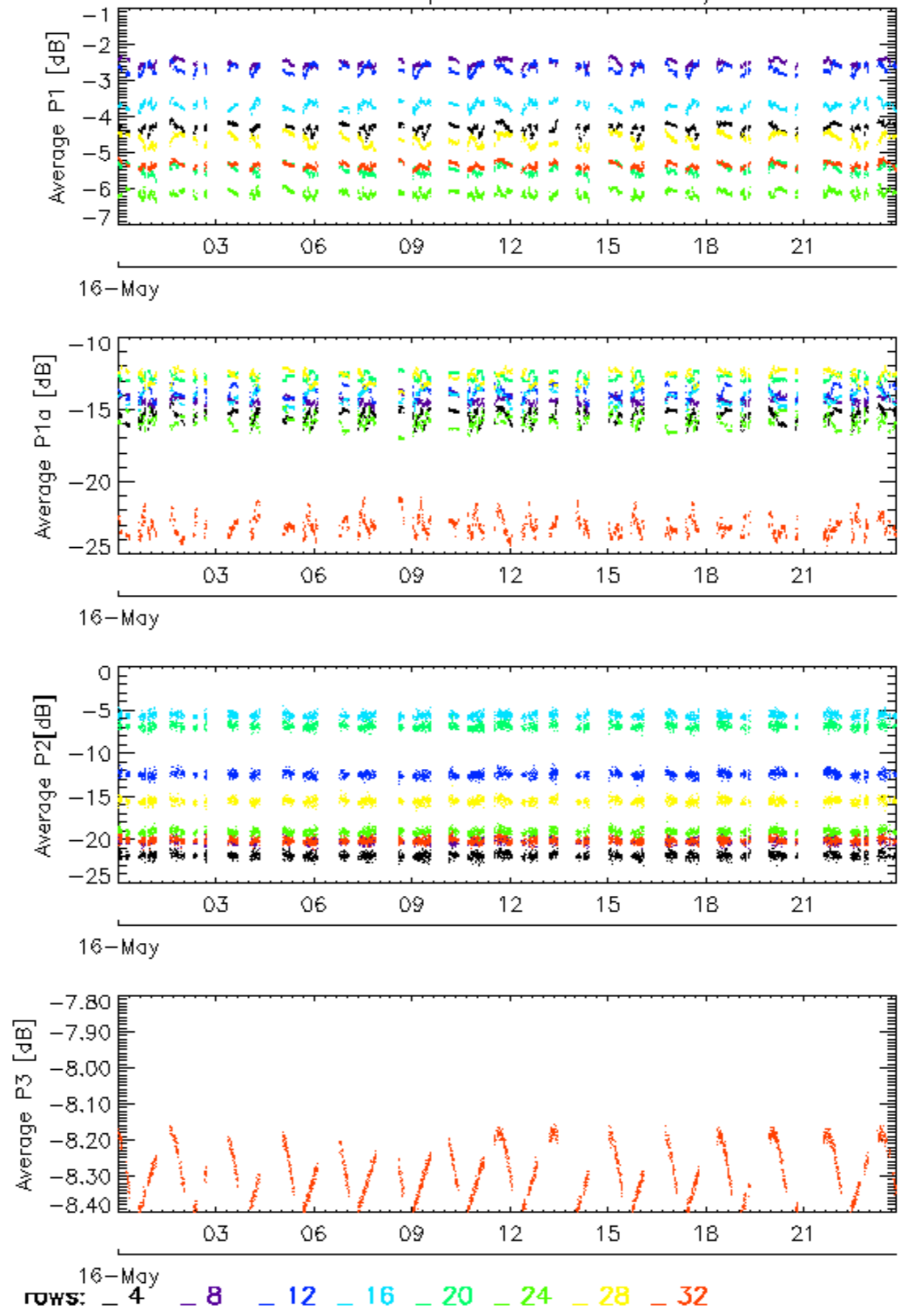
Calibration pulses for WVS IS2 V/V

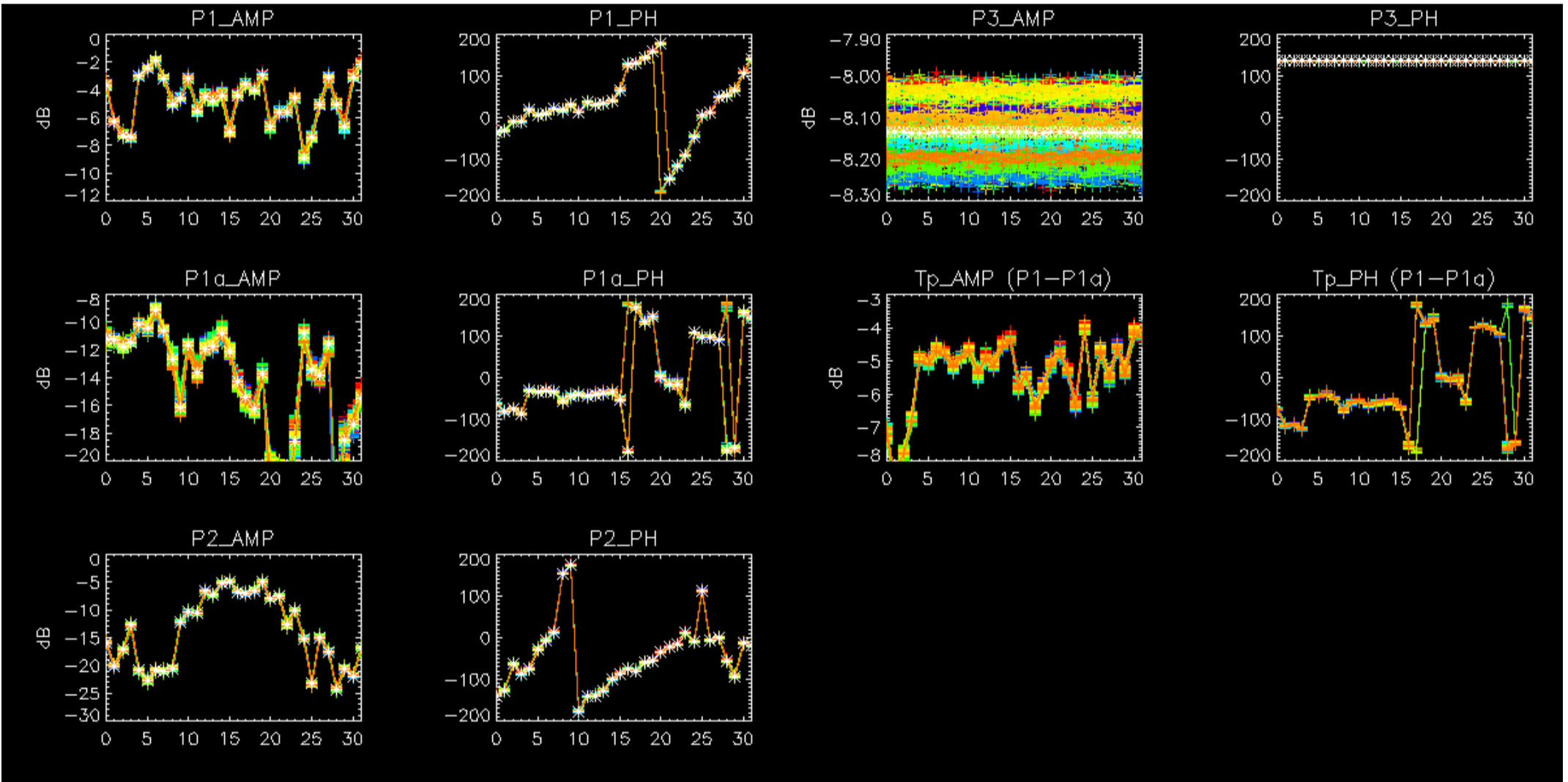


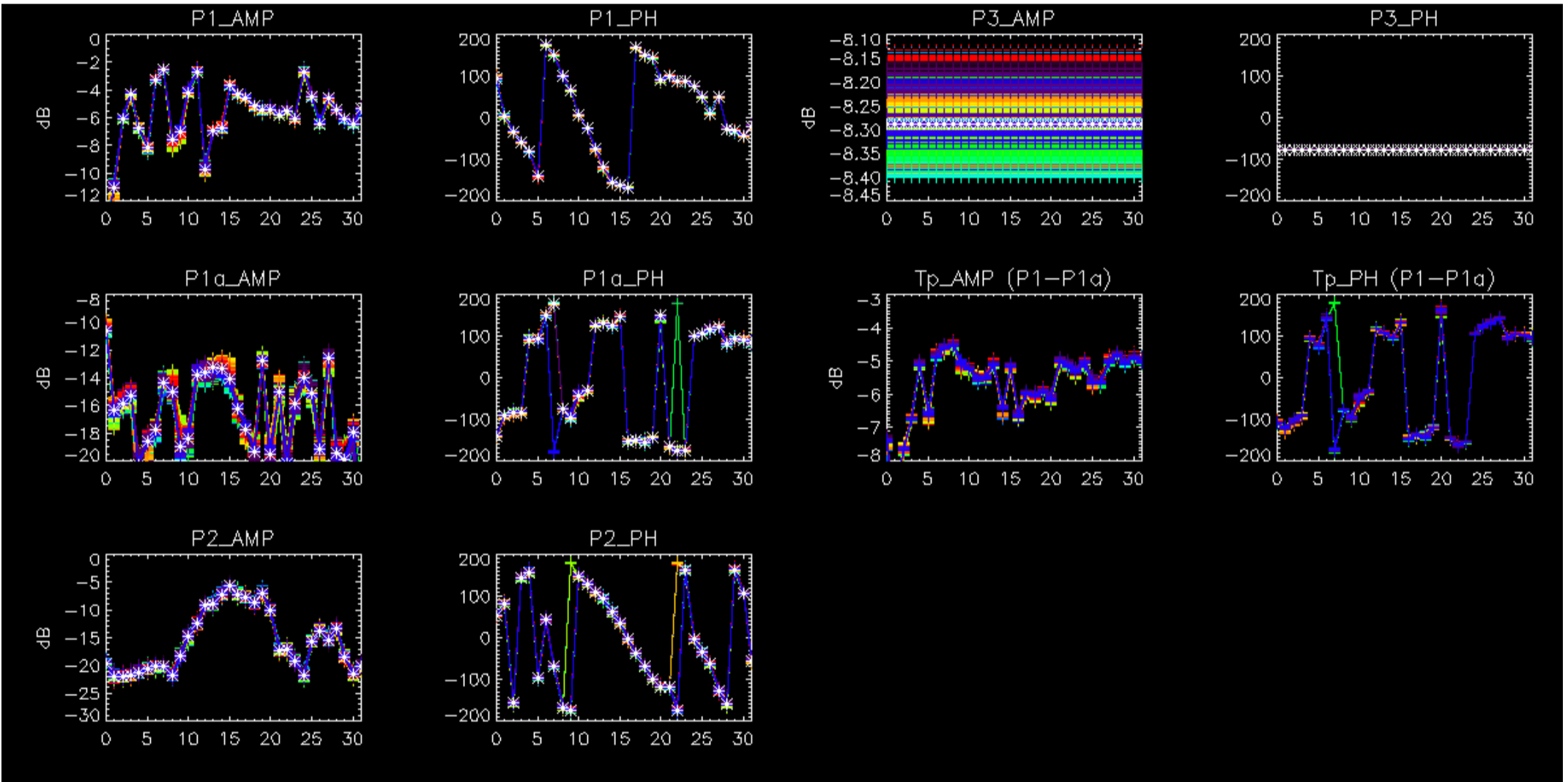
Calibration pulses for WVS IS2 V/V

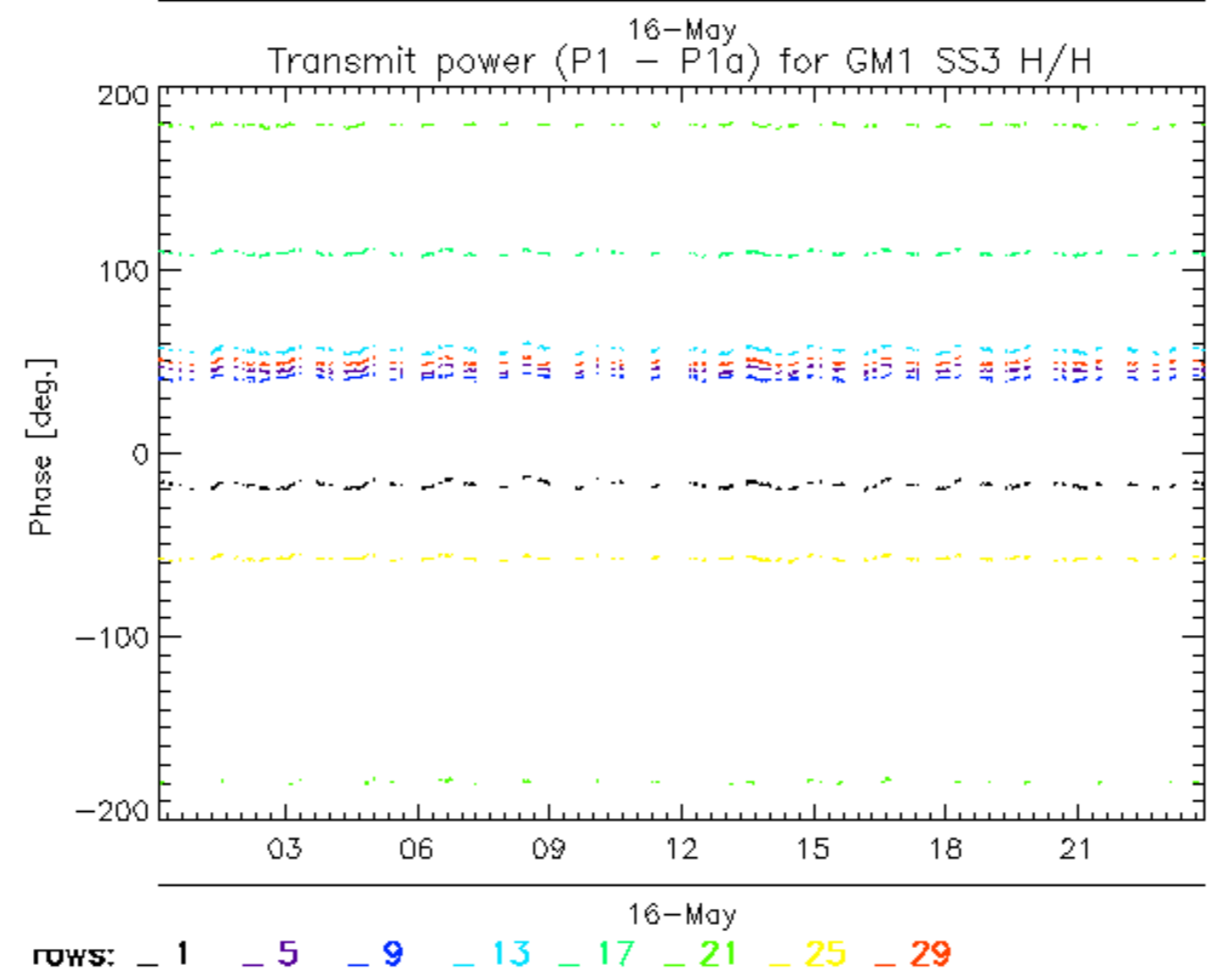
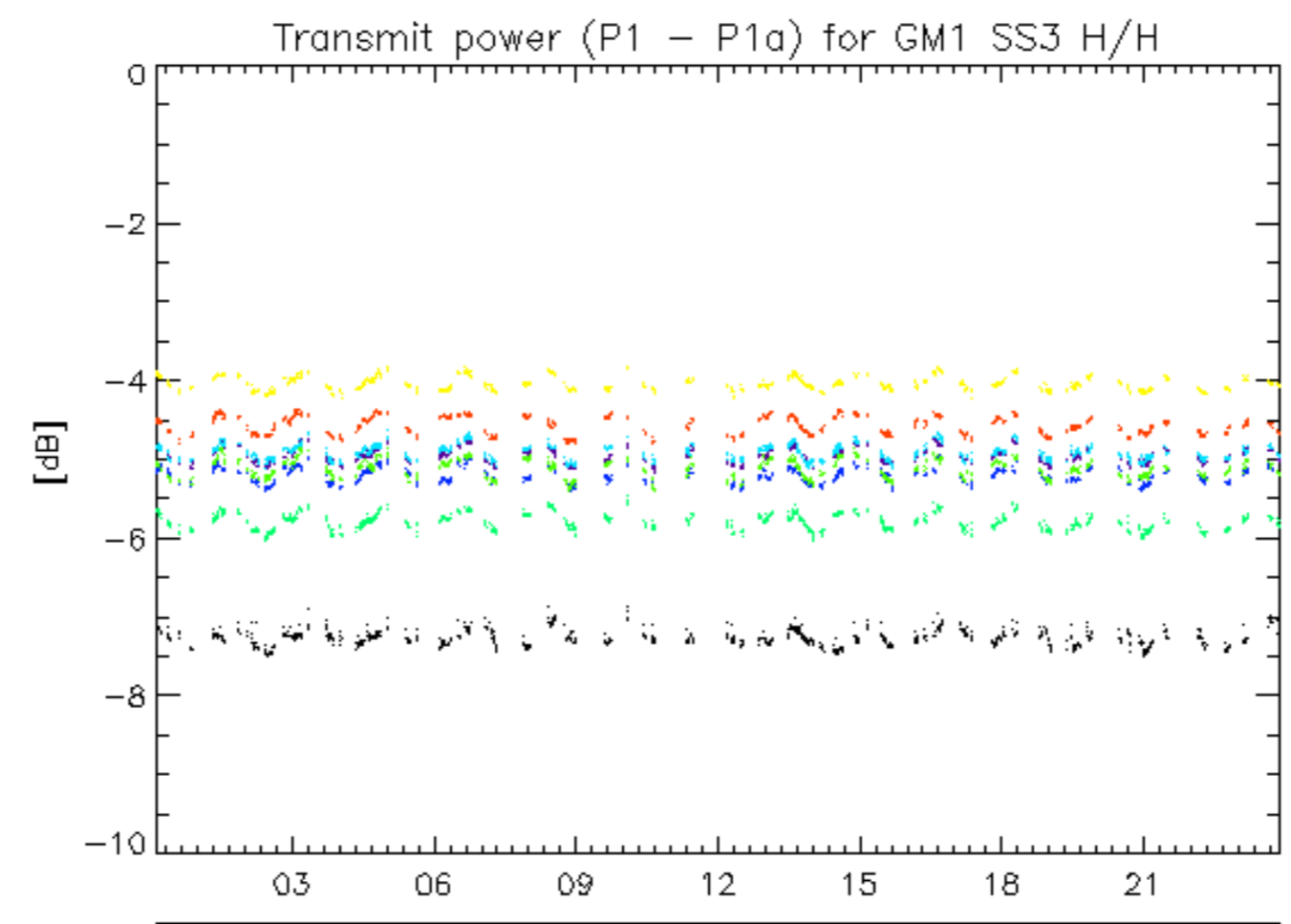


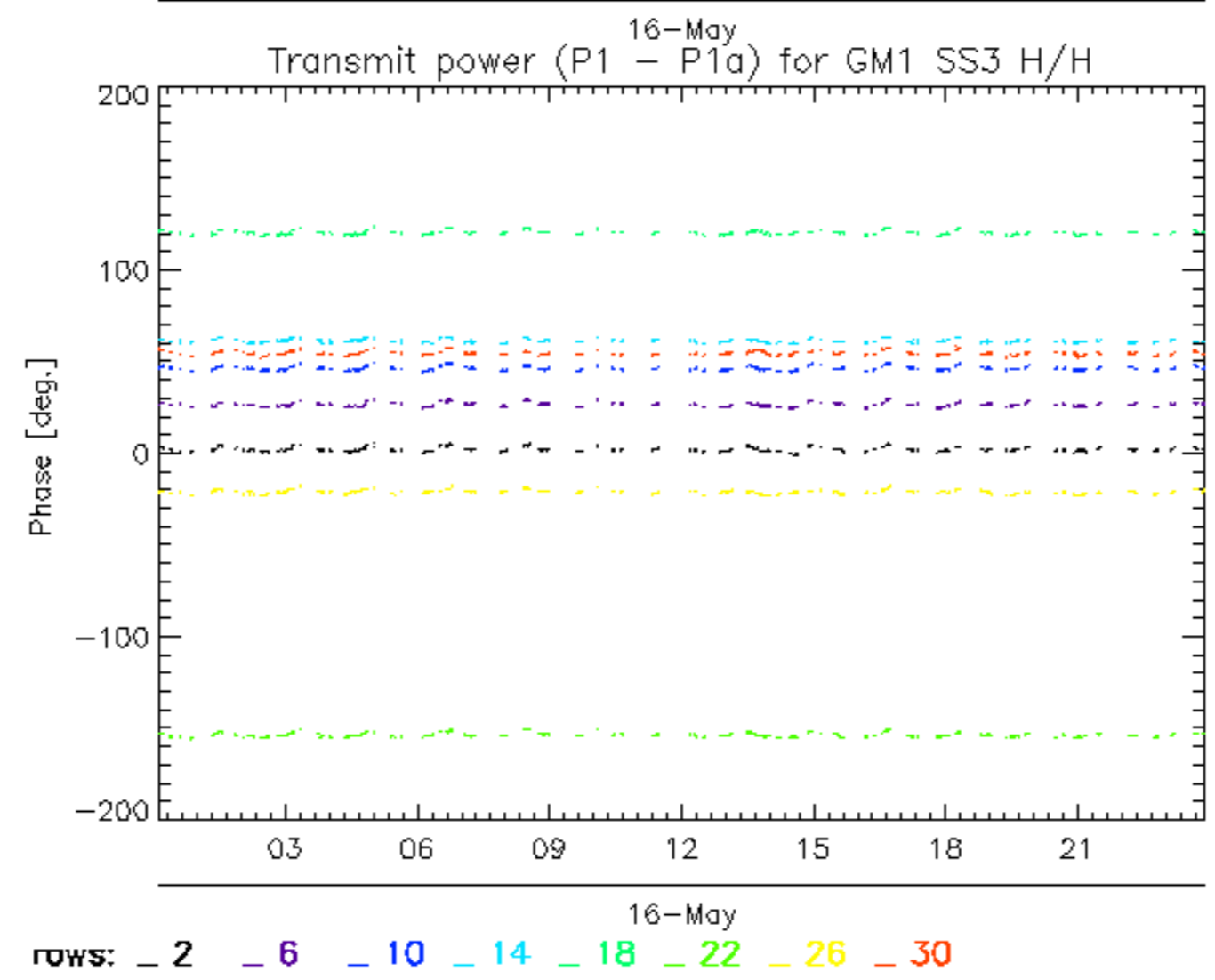
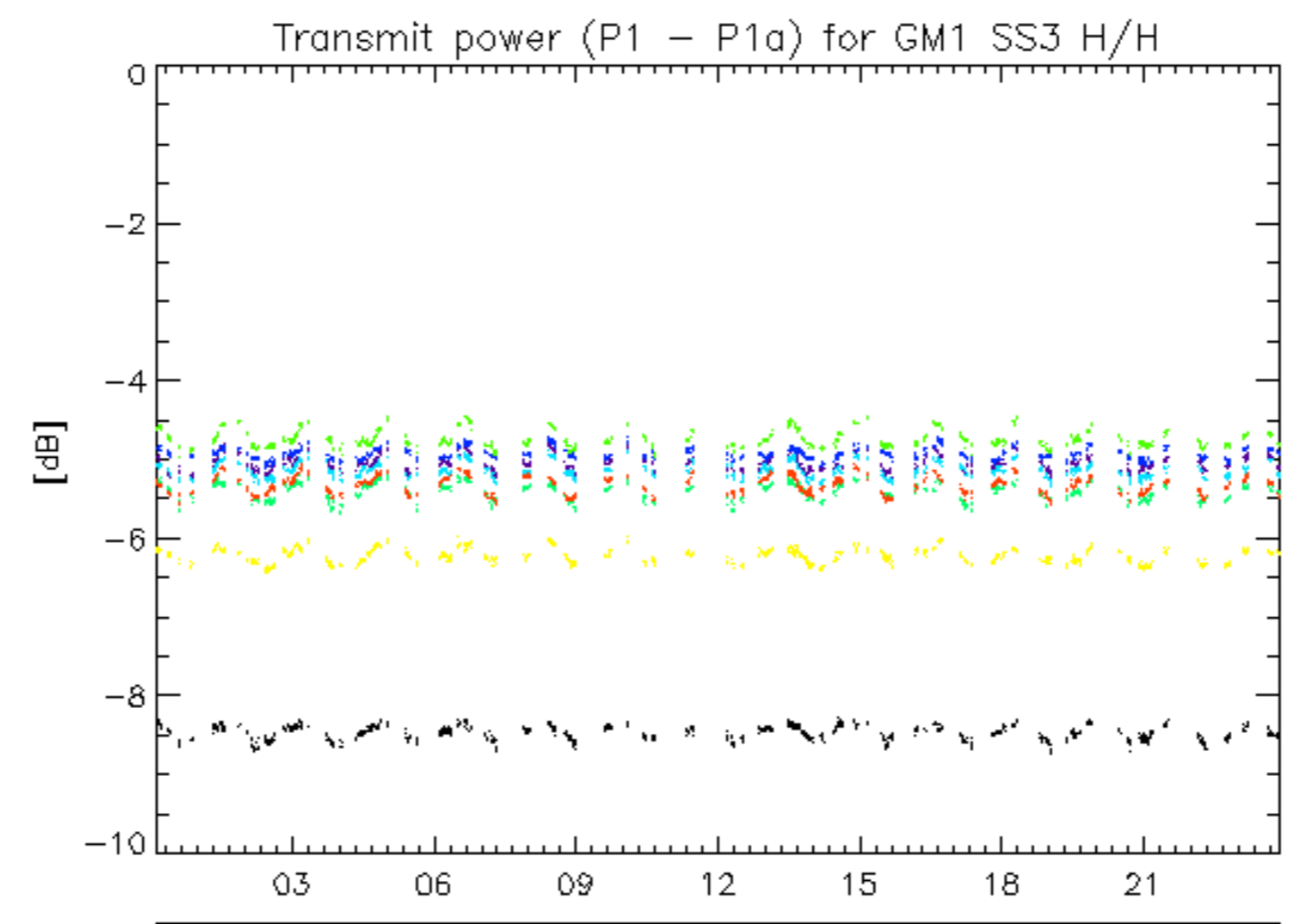
Calibration pulses for WVS IS2 V/V

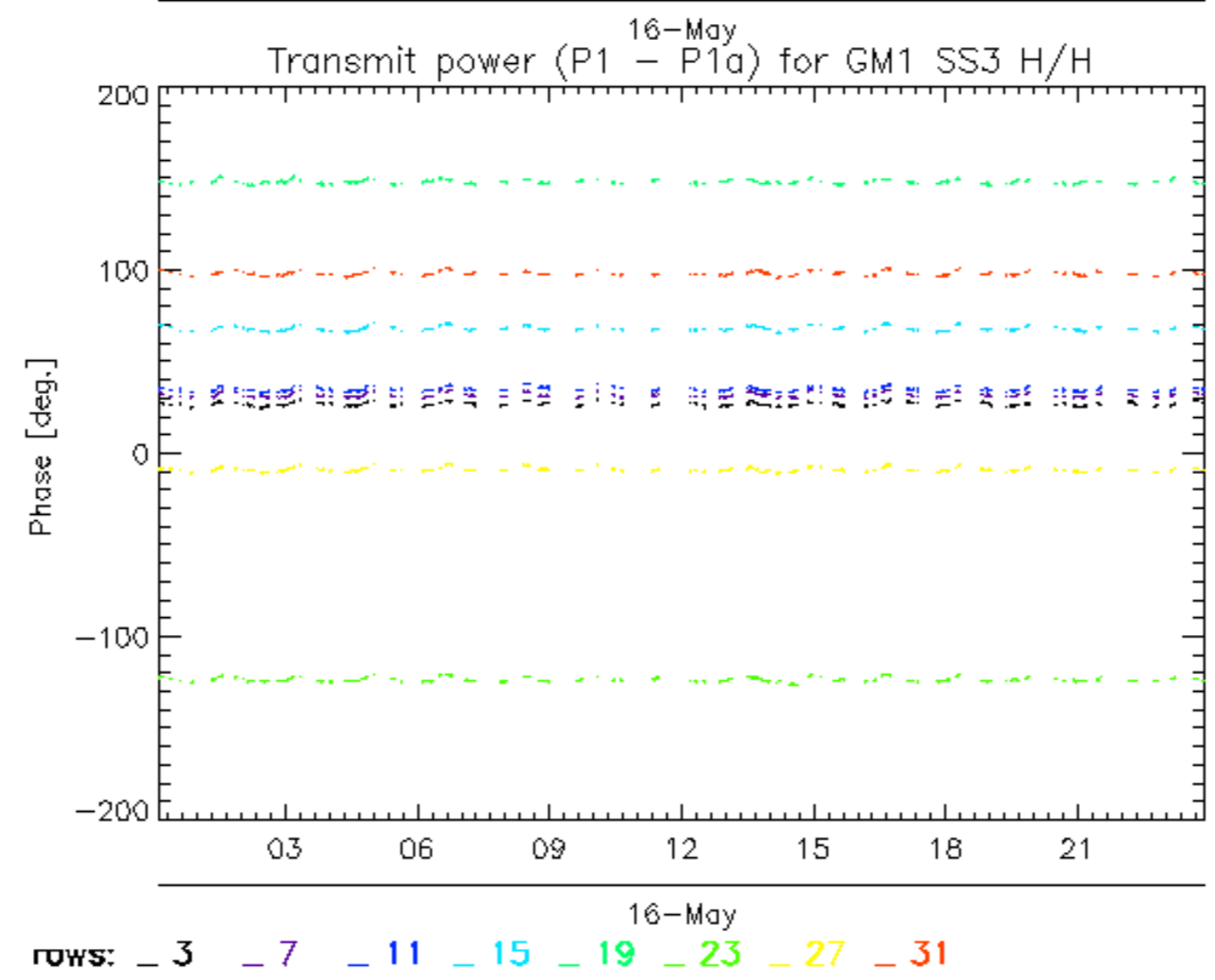
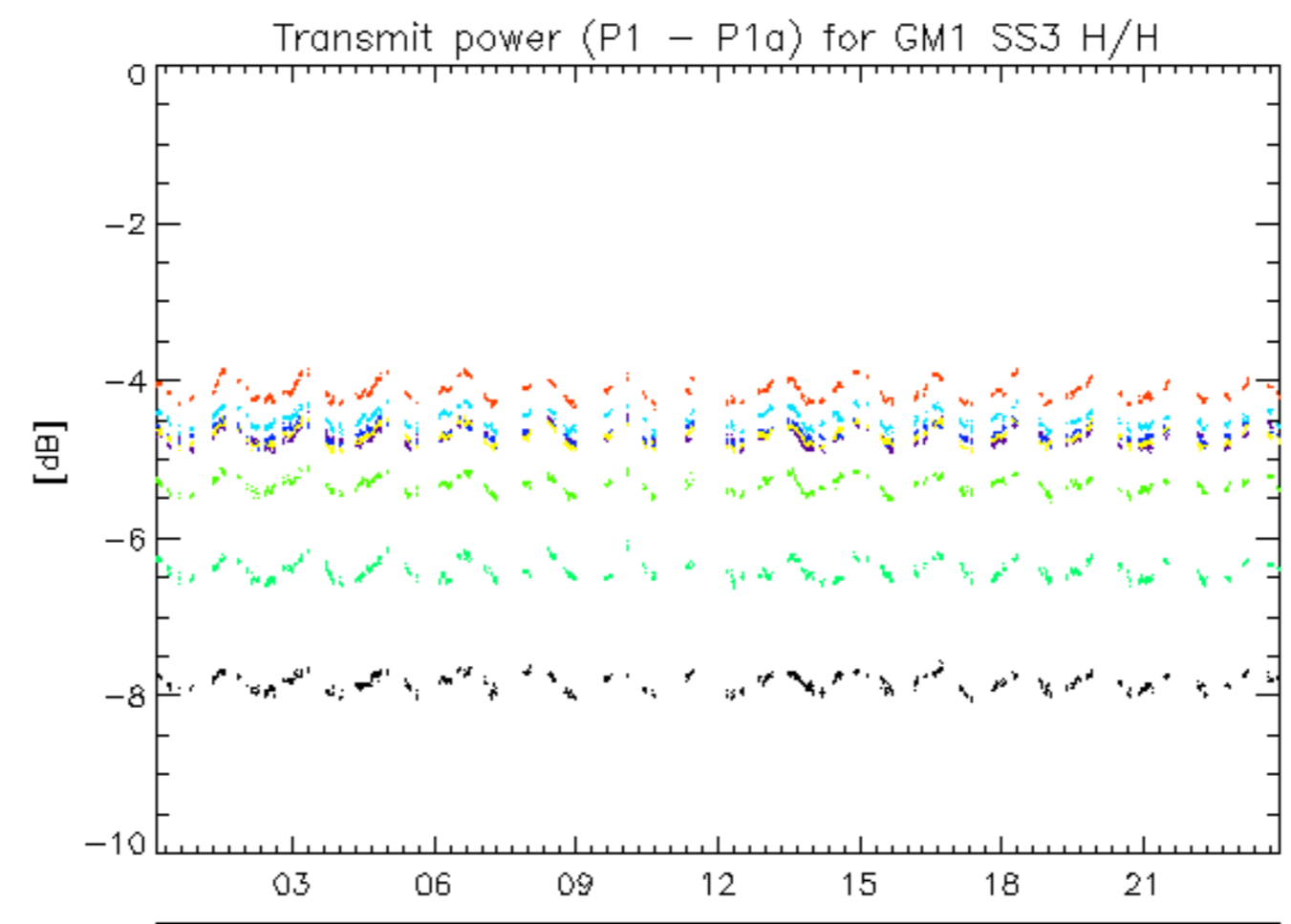


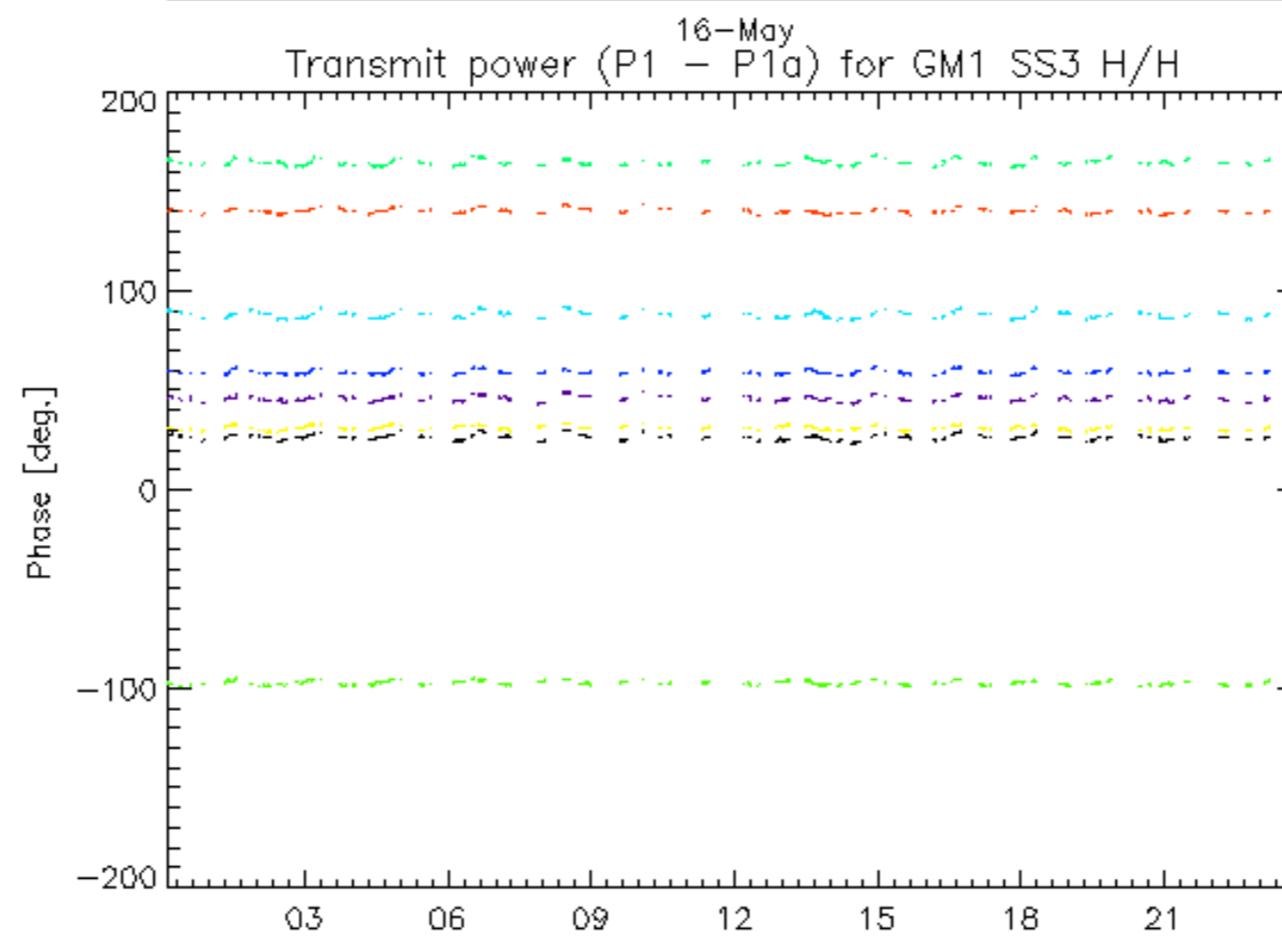
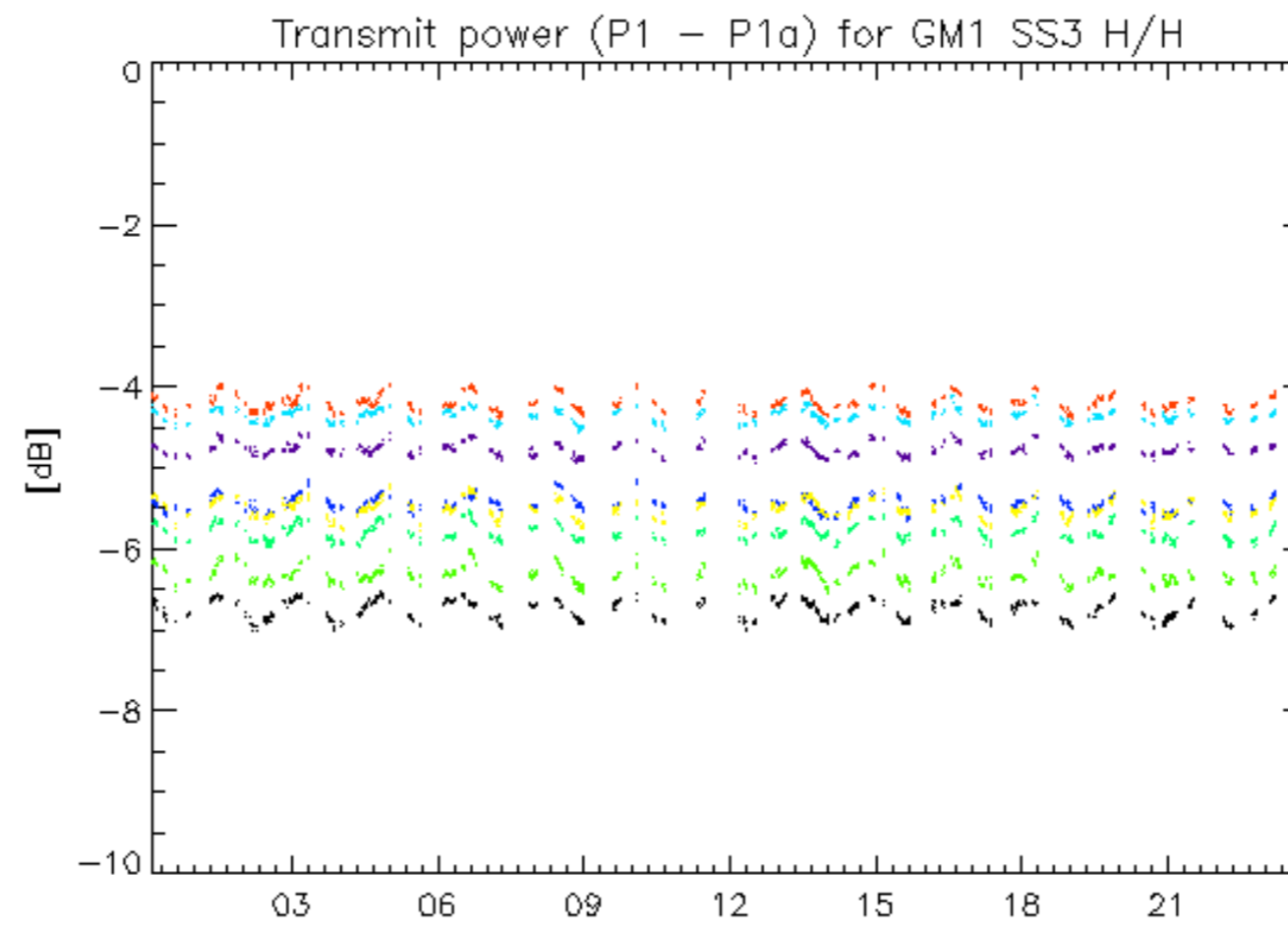




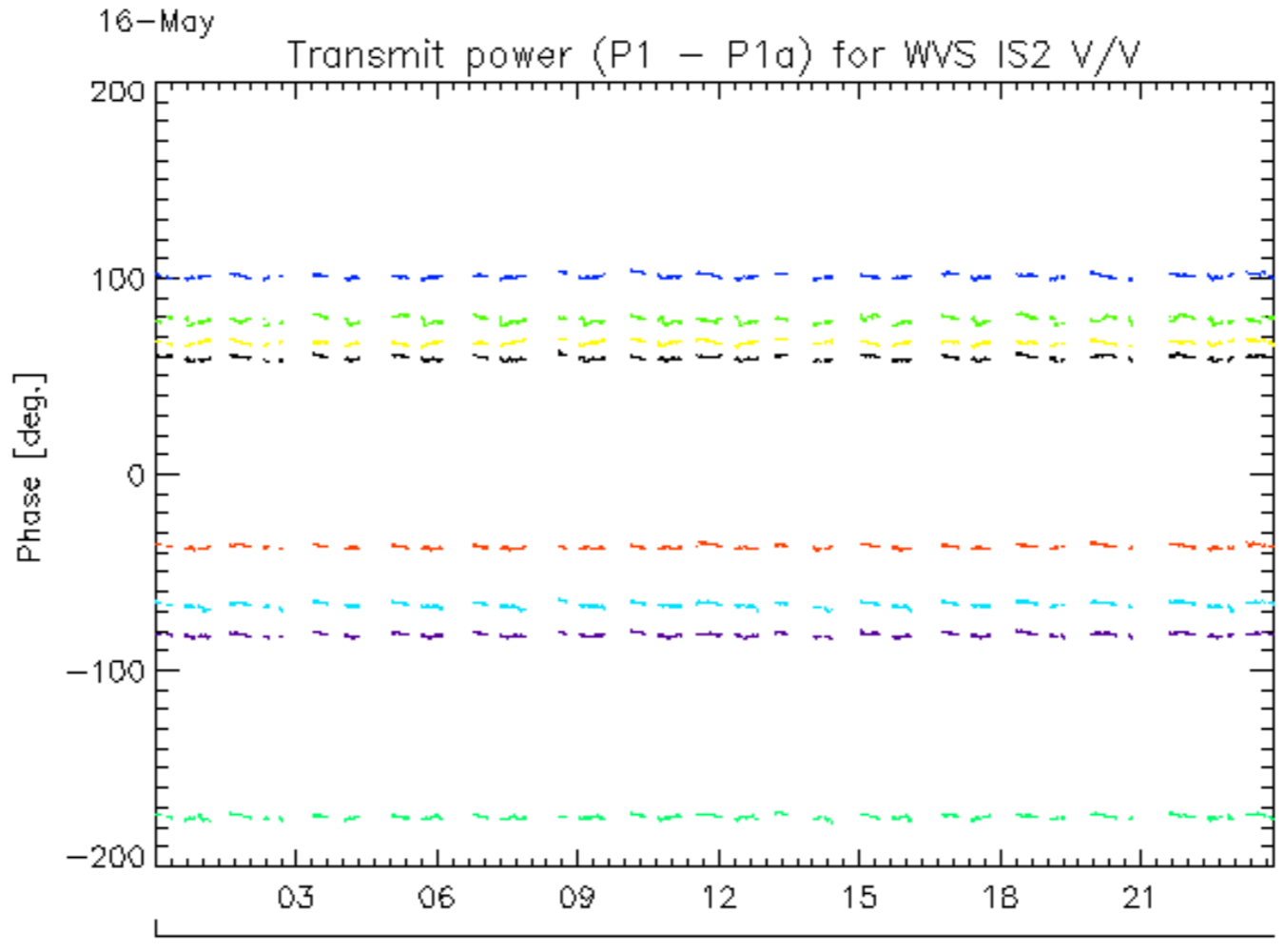
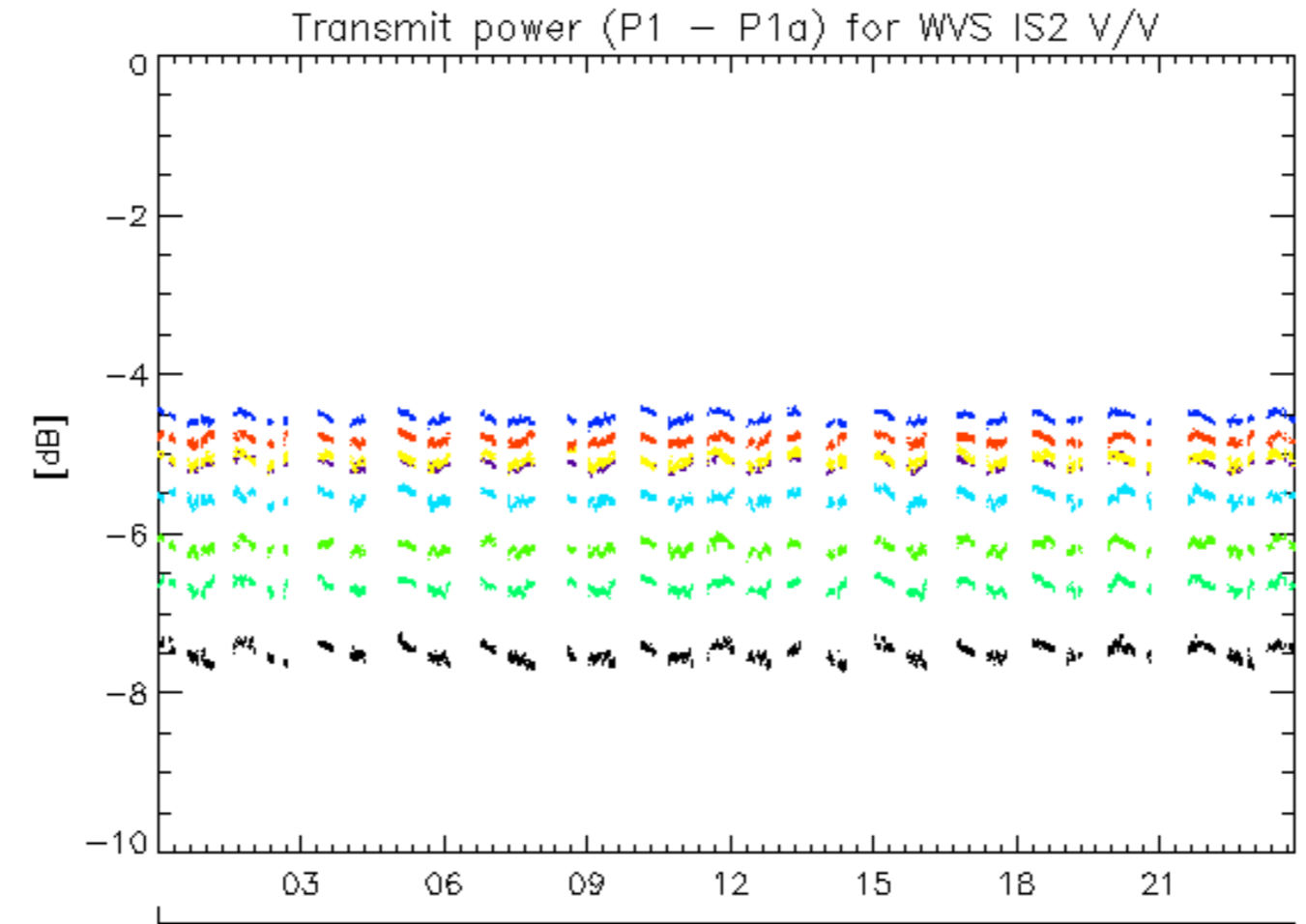




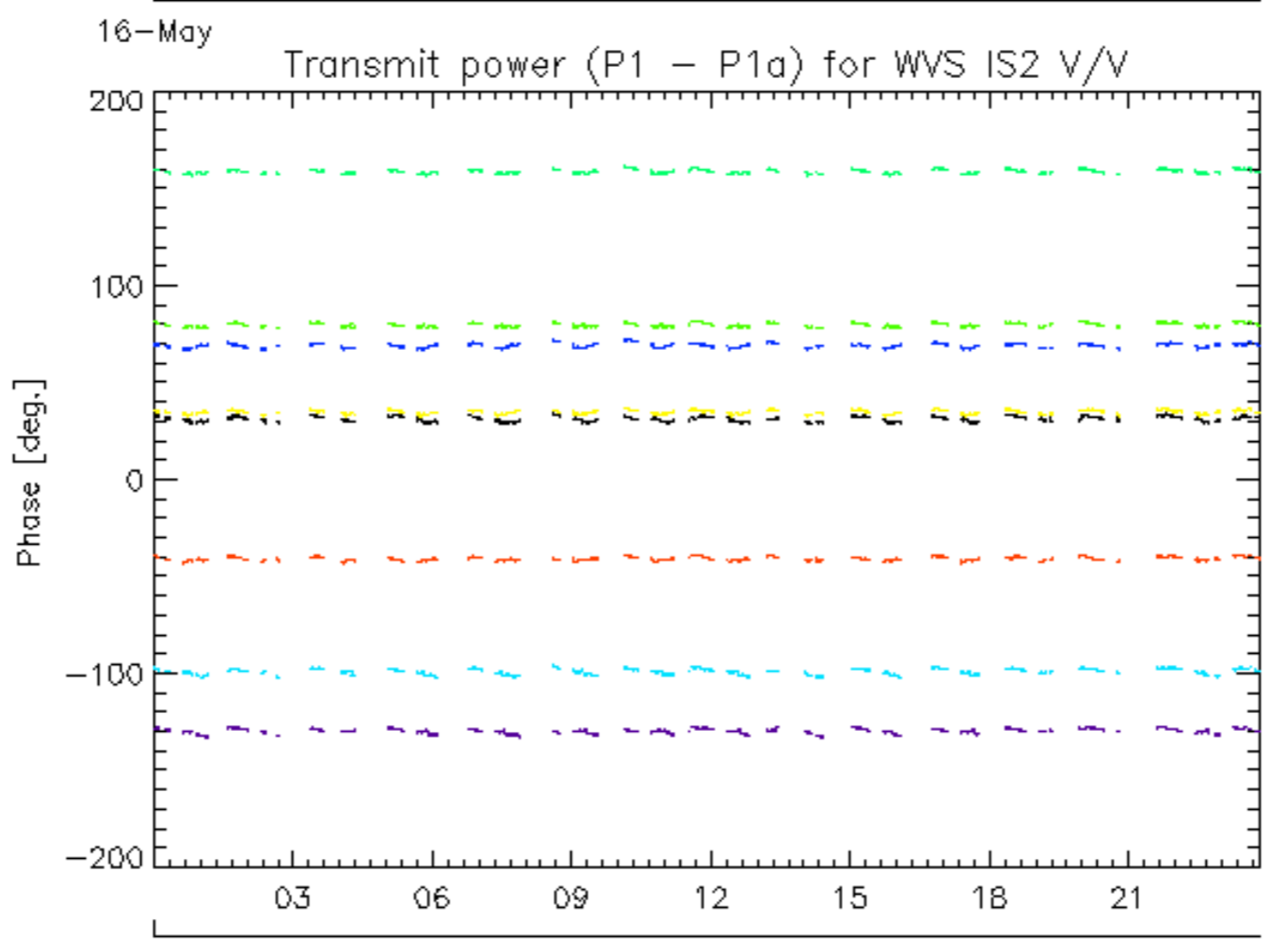
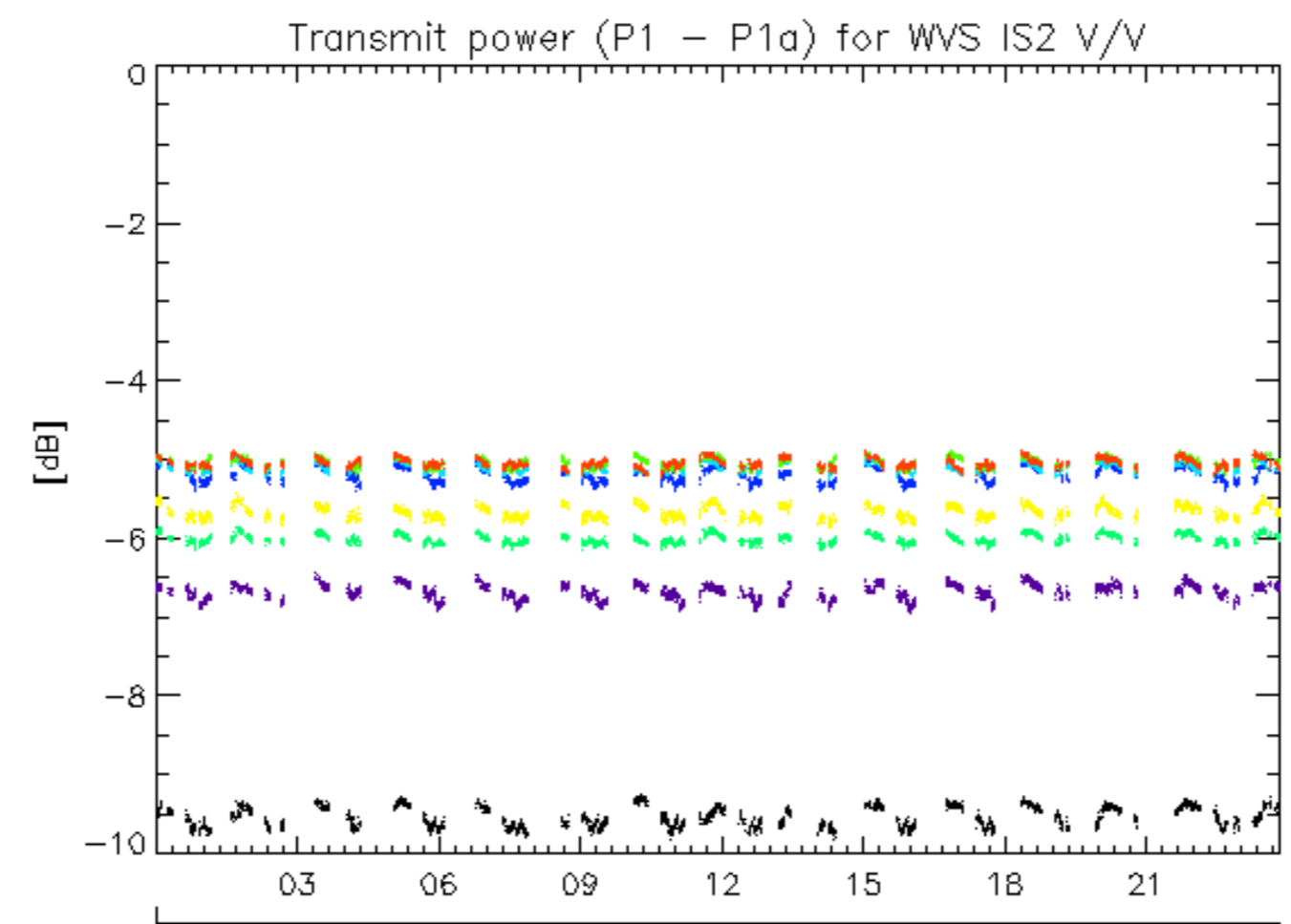




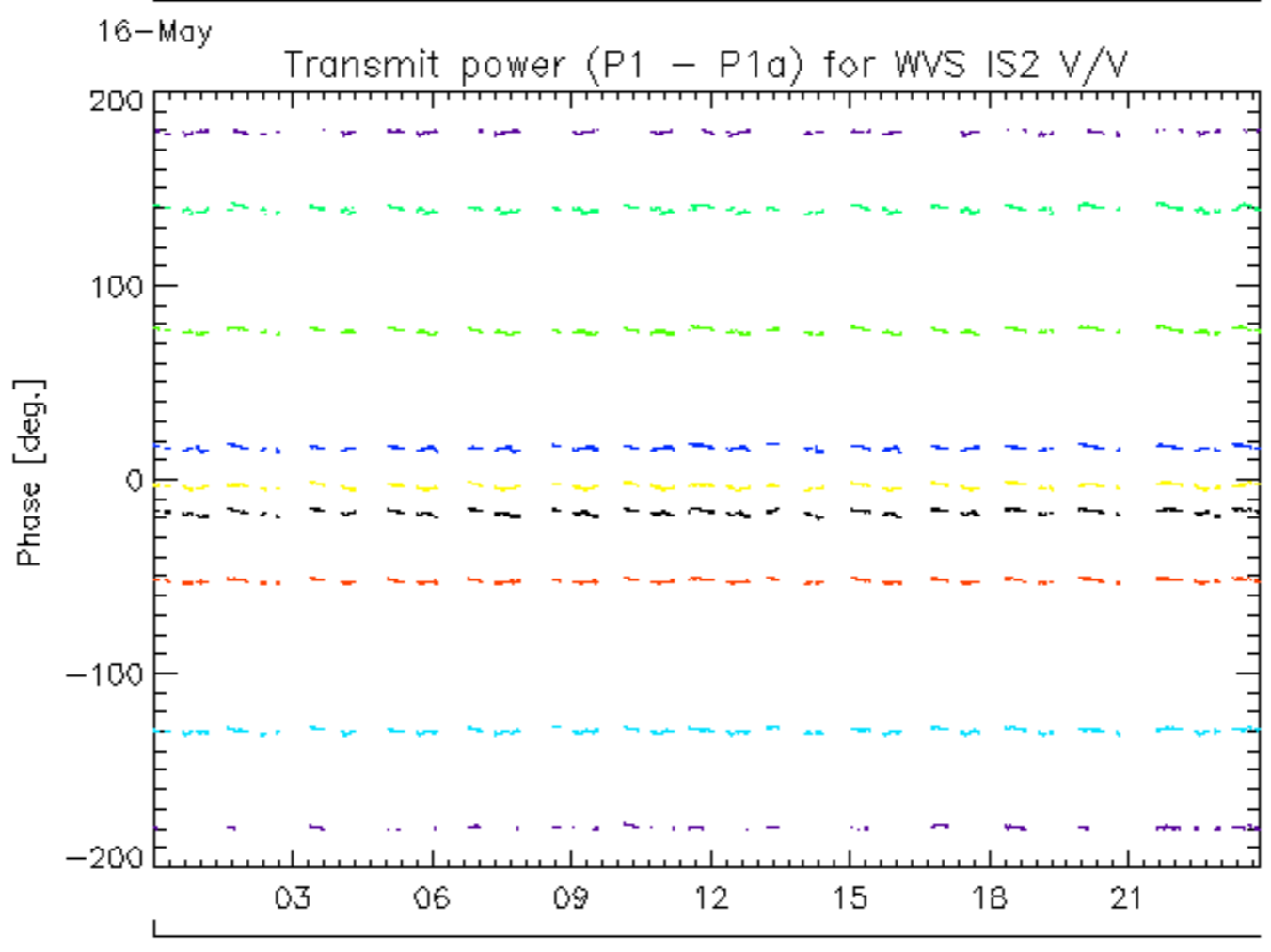
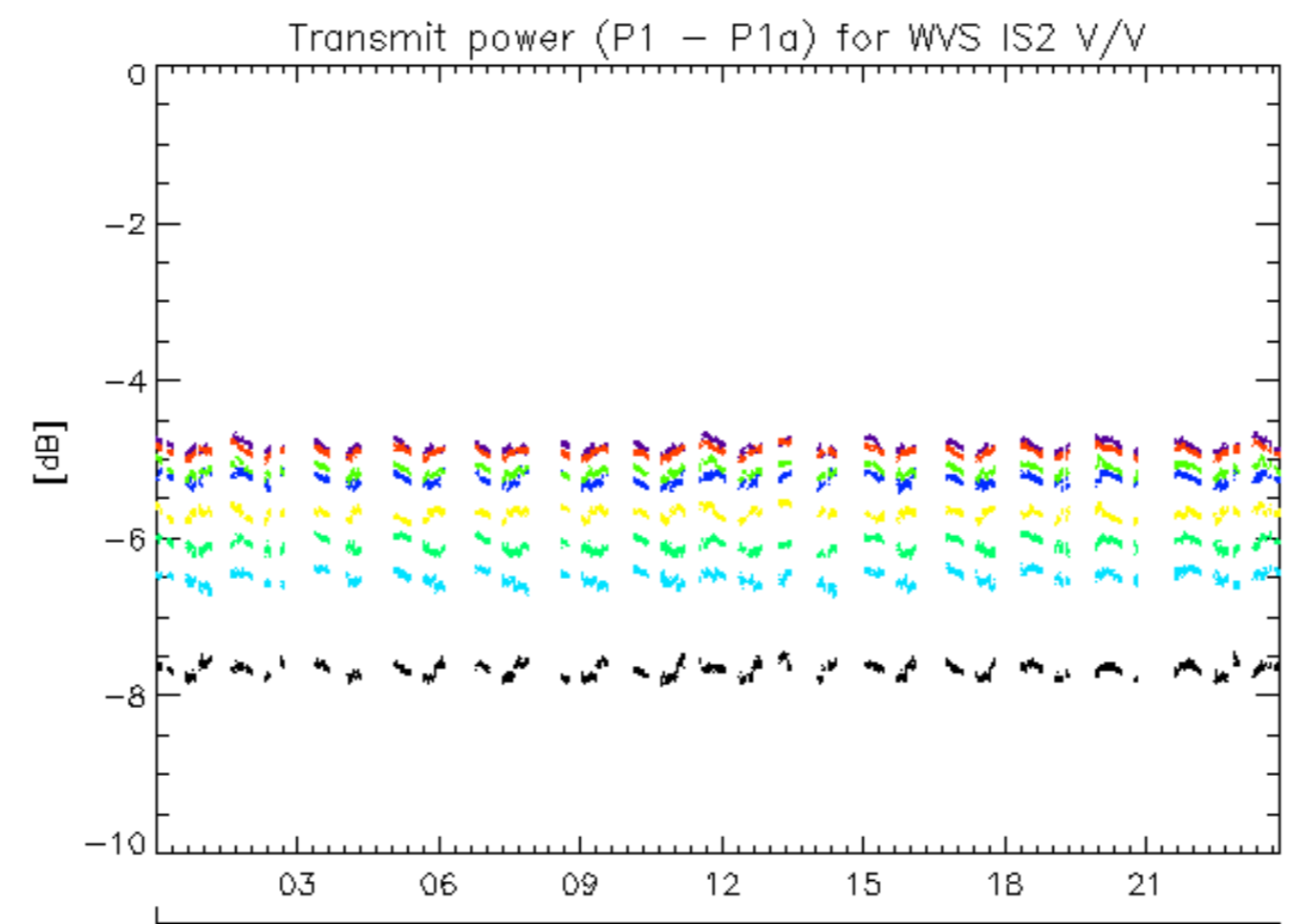
16-May
rows: _ 4 _ 8 _ 12 _ 16 _ 20 _ 24 _ 28 _ 32



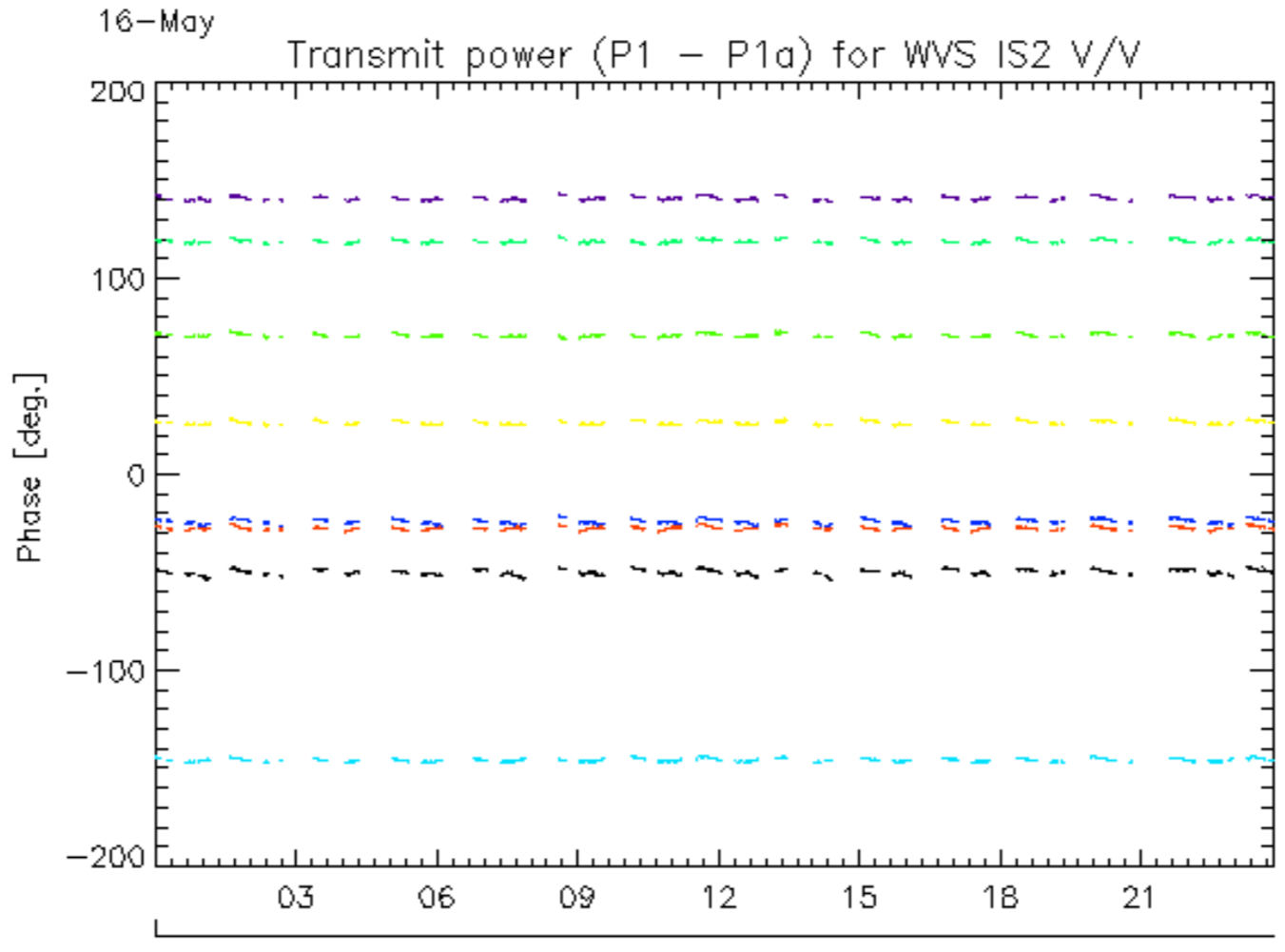
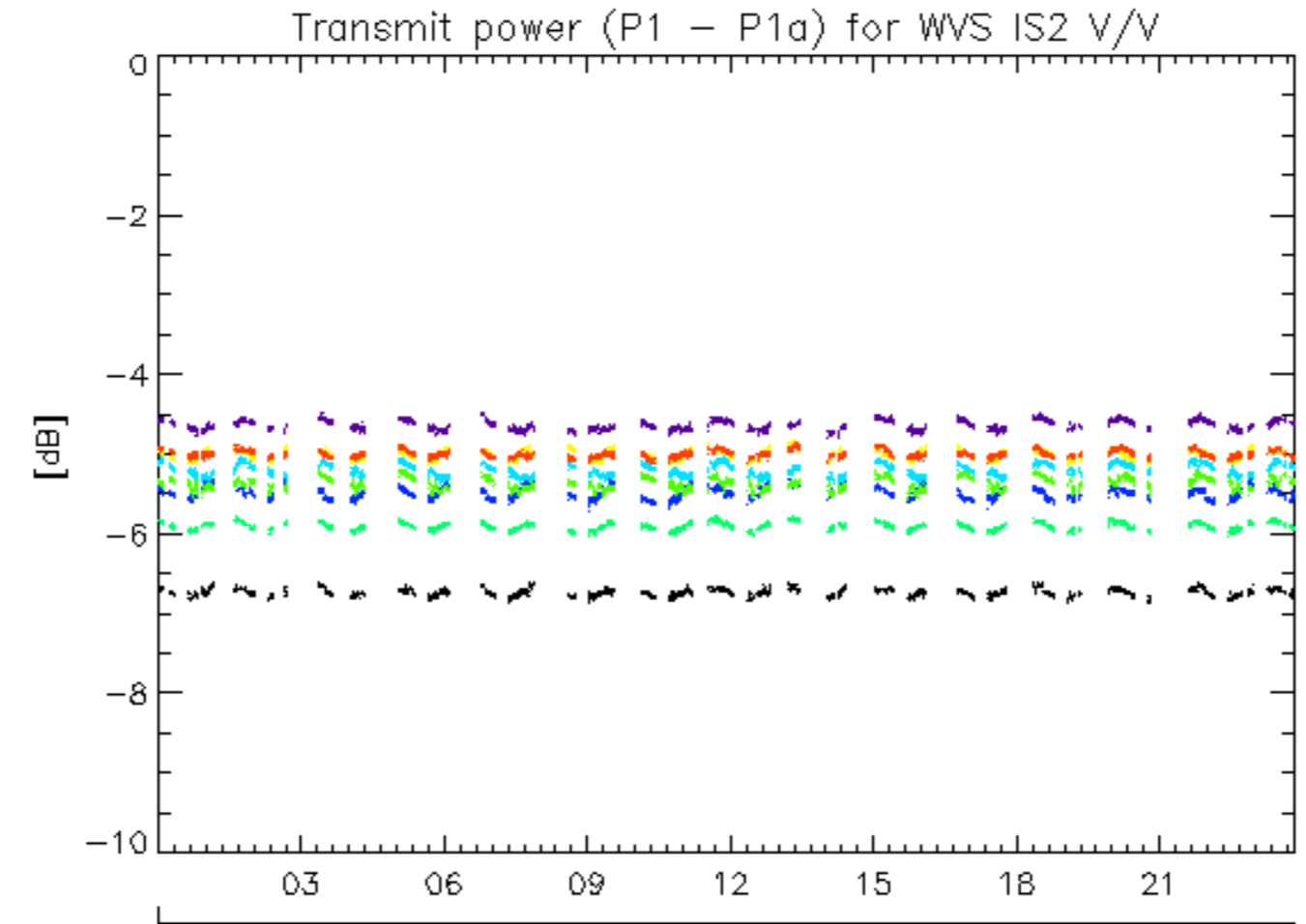
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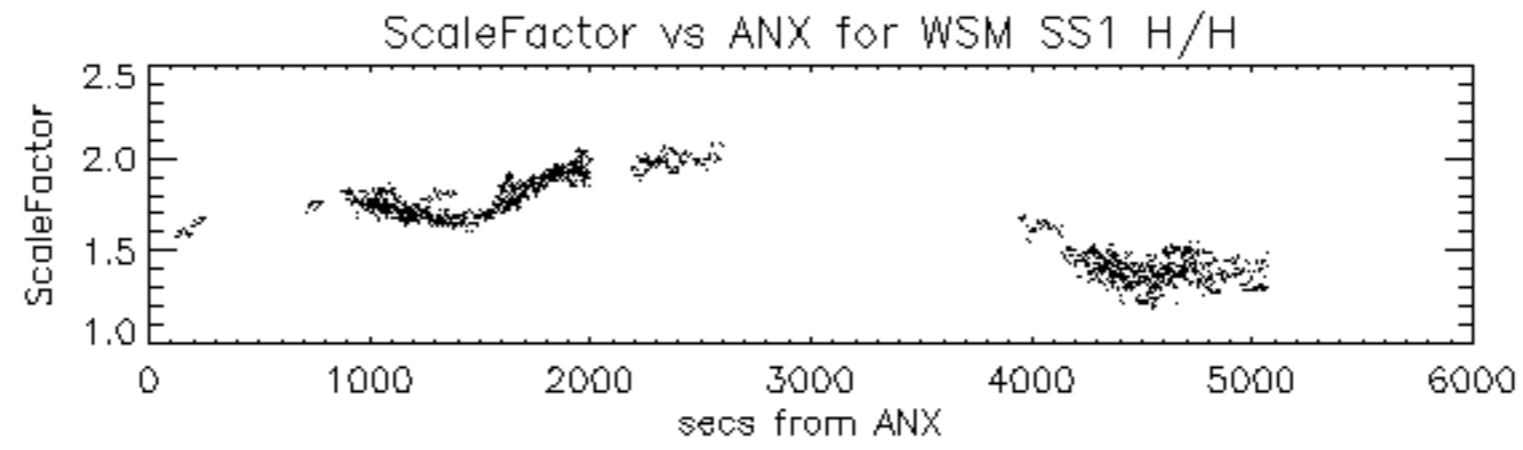
16-May
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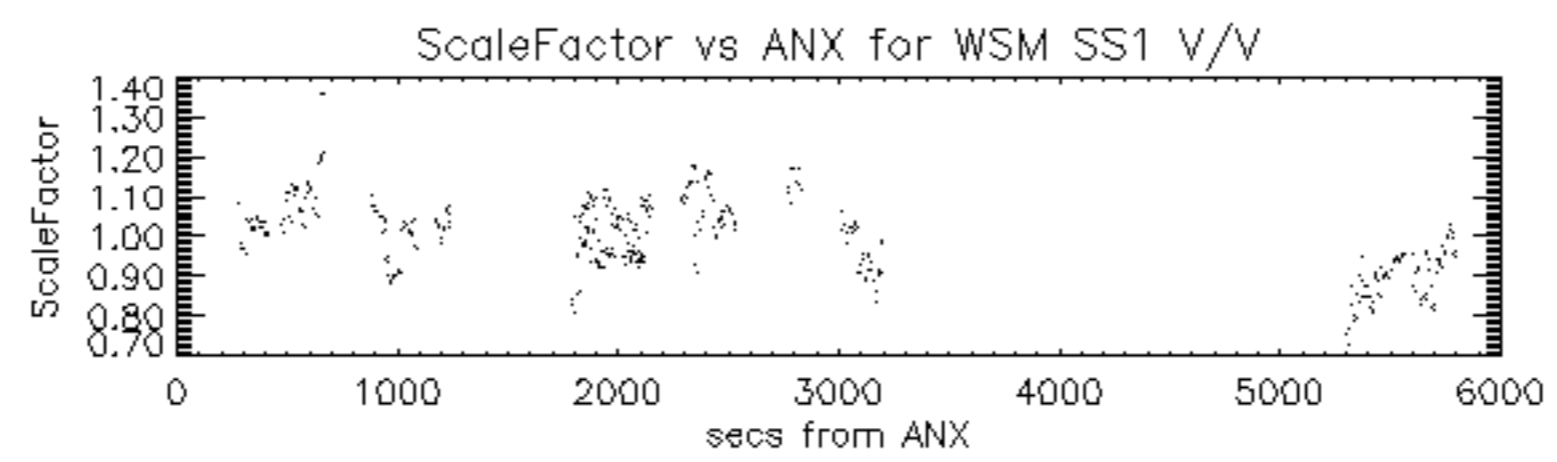


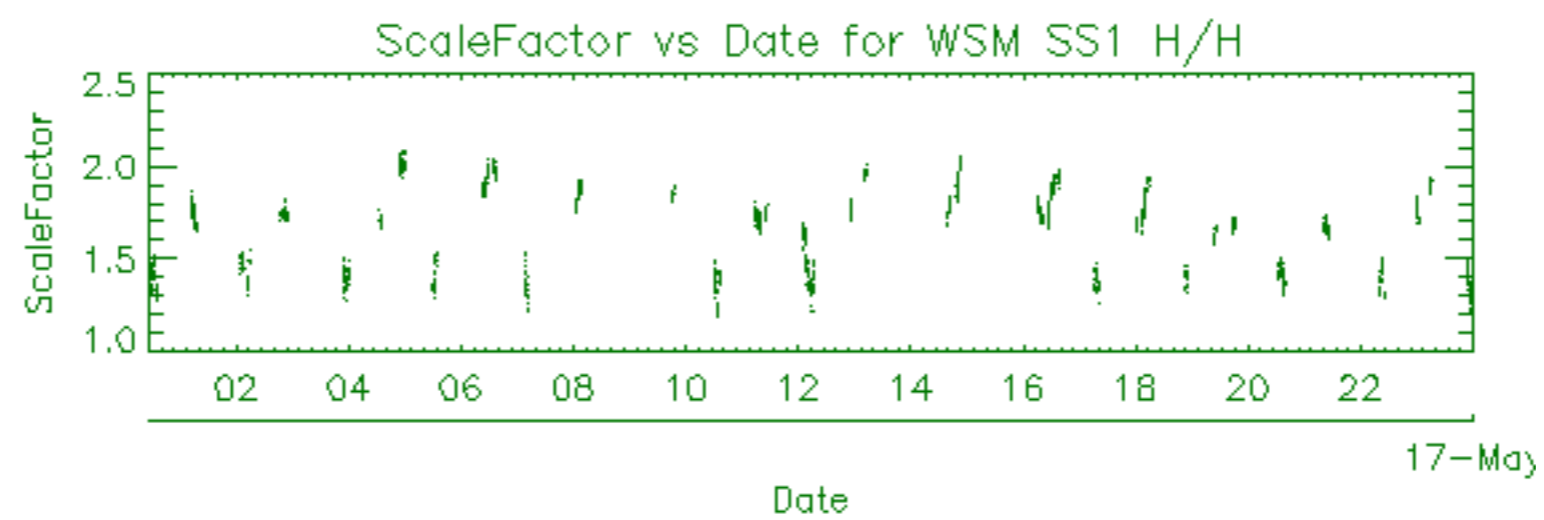
16-May
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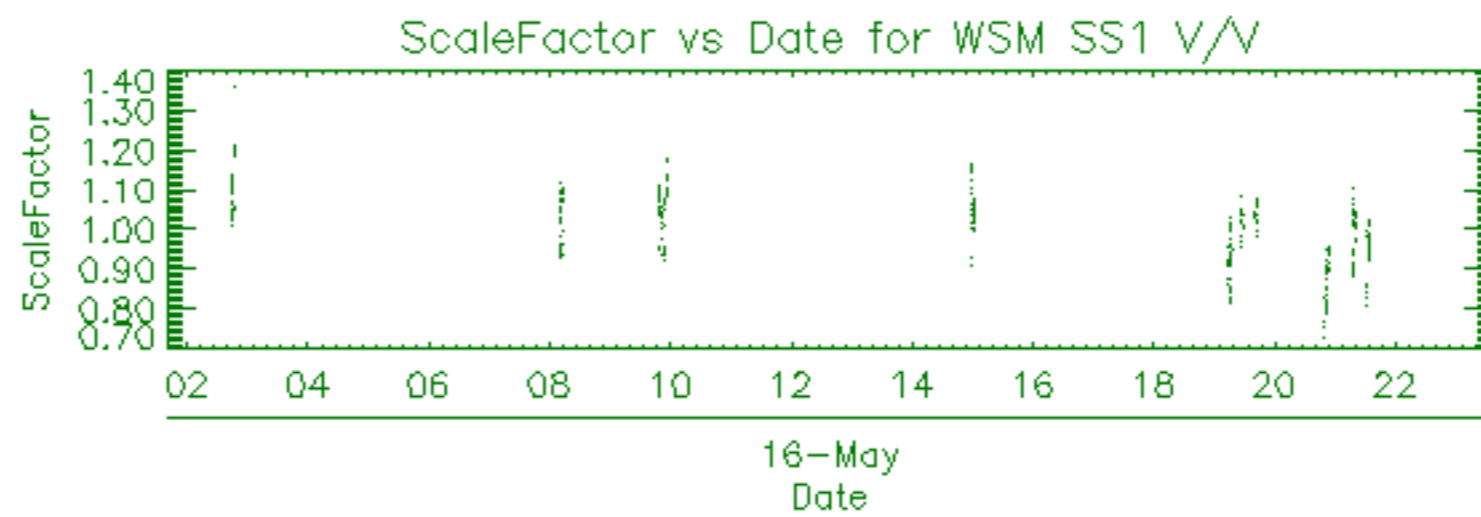


16-May
rows: - 4 - 8 - 12 - 16 - 20 - 24 - 28 - 32









Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion			
ASA_APM_1PNPDE20090516_012716_000000442079_00060_37689_7556.N1						IS4	H/H	79	37689 60 4.07
ASA_APM_1PNPDE20090516_030815_000000432079_00061_37690_7587.N1						IS1	H/H	79	37690 61 4.07
ASA_APM_1PNPDK20090516_211543_000000482079_00072_37701_0347.N1						IS2	H/H	79	37701 72 4.07

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20090516_000737_000004162079_00059_37688_7311.N1						SS1	H/H	79	37688	59	4.07
ASA_GM1_1PNPDE20090516_002140_000002832079_00059_37688_7316.N1						SS1	H/H	79	37688	59	4.07
ASA_GM1_1PNPDE20090516_003550_000001142079_00059_37688_7324.N1						SS1	H/H	79	37688	59	4.07
ASA_GM1_1PNPDE20090516_005108_000001692079_00059_37688_7444.N1						SS1	H/H	79	37688	59	4.07
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ASA_GM1_1PNPDE20090516_012819_000004342079_00060_37689_7451.N1						SS1	H/H	79	37689	60	4.07
ASA_GM1_1PNPDE20090516_015102_000001442079_00060_37689_7463.N1						SS1	H/H	79	37689	60	4.07
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ASA_GM1_1PNPDE20090516_020804_000002232079_00060_37689_7461.N1						SS1	H/H	79	37689	60	4.07
ASA_GM1_1PNPDE20090516_021426_000002292079_00060_37689_7479.N1						SS1	H/H	79	37689	60	4.07
ASA_GM1_1PNPDE20090516_022442_000008332079_00060_37689_7628.N1						SS1	H/H	79	37689	60	4.07
ASA_GM1_1PNPDE20090516_024851_000001442079_00061_37690_7625.N1						SS1	H/H	79	37690	61	4.07
ASA_GM1_1PNPDE20090516_025448_000000842079_00061_37690_7621.N1						SS1	H/H	79	37690	61	4.07
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ASA_GM1_1PNPDE20090516_030918_000002412079_00061_37690_7613.N1						SS1	H/H	79	37690	61	4.07
ASA_GM1_1PNPDE20090516_031925_000001442079_00061_37690_7611.N1						SS1	H/H	79	37690	61	4.07
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ASA_GM1_1PNPDK20090516_111947_000003082079_00066_37695_9593.N1						SS1	H/H	79	37695	66	4.07
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ASA_GM1_1PNPDK20090516_121110_000001322079_00066_37695_9703.N1						SS1	H/H	79	37695	66	4.07
ASA_GM1_1PNPDK20090516_121701_000002892079_00066_37695_9712.N1						SS1	H/H	79	37695	66	4.07
ASA_GM1_1PNPDK20090516_122910_000002652079_00066_37695_9710.N1						SS1	H/H	79	37695	66	4.07
ASA_GM1_1PNPDK20090516_125103_000002772079_00067_37696_9714.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_125747_000005252079_00067_37696_9794.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_130545_000002232079_00067_37696_9852.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_132749_000006582079_00067_37696_9854.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_133851_000003682079_00067_37696_9856.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_134627_000009302079_00067_37696_9864.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_141017_000002772079_00067_37696_9868.N1						SS1	H/H	79	37696	67	4.07
ASA_GM1_1PNPDK20090516_142541_000001202079_00068_37697_9866.N1						SS1	H/H	79	37697	68	4.07
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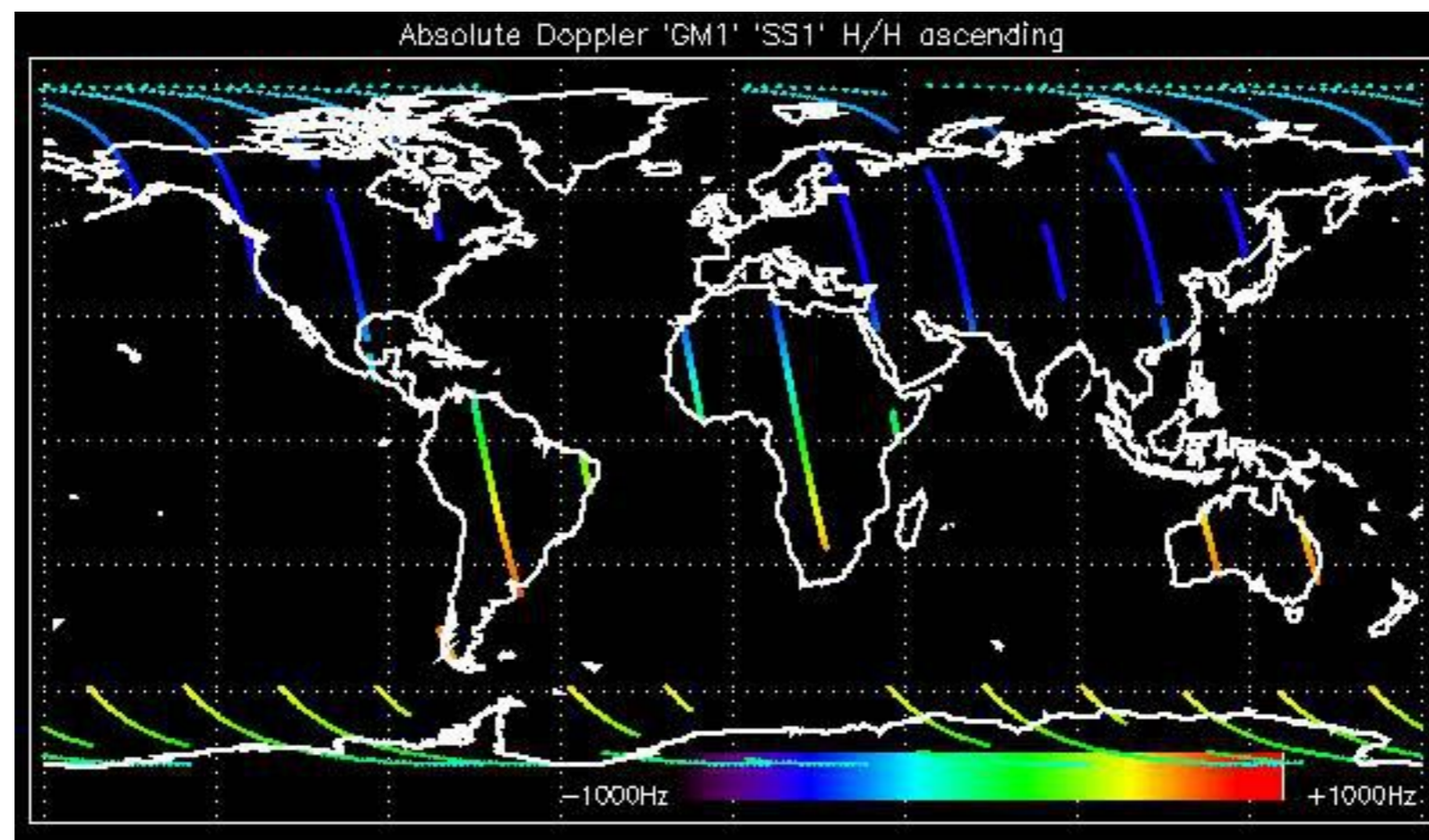
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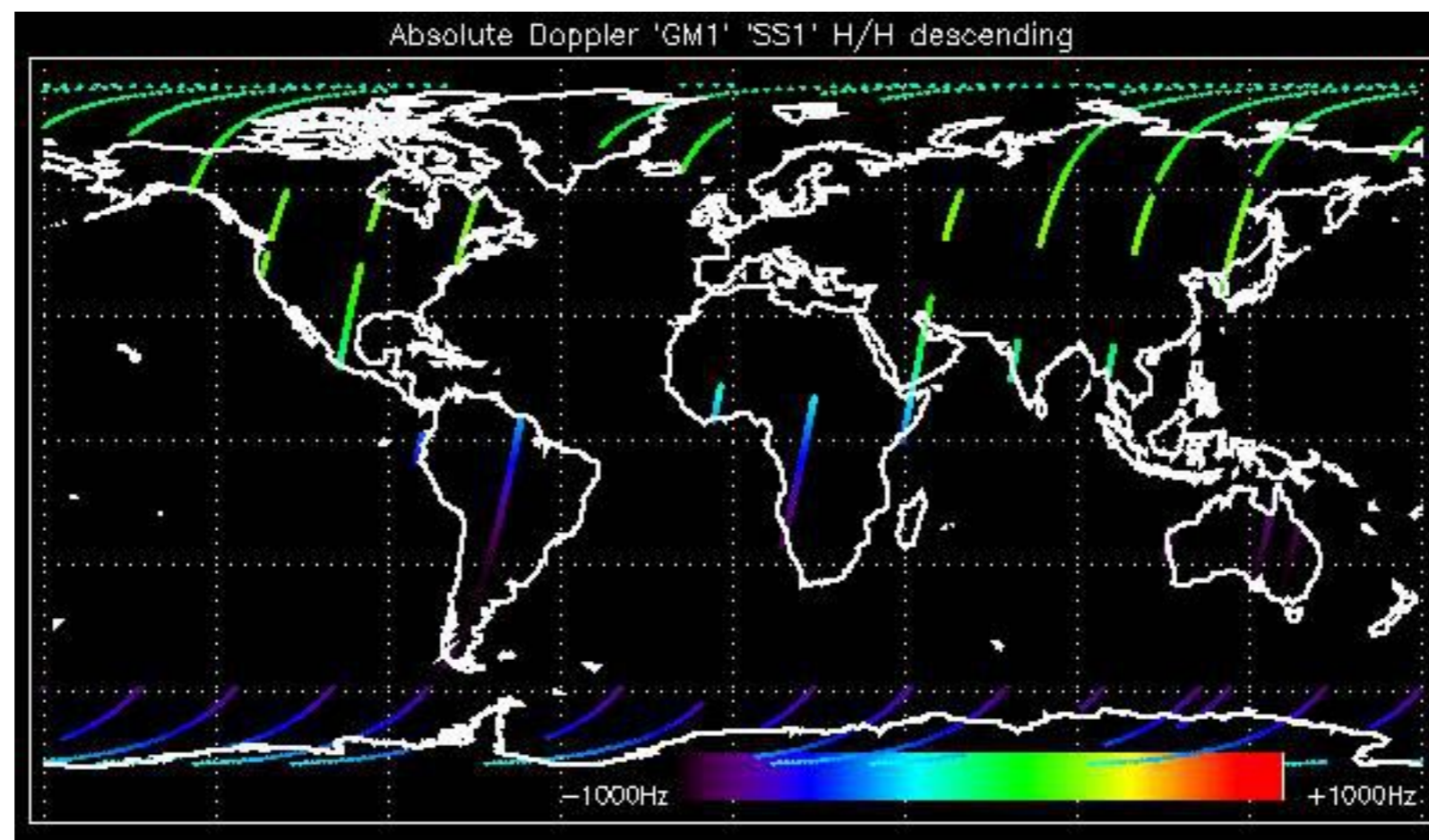


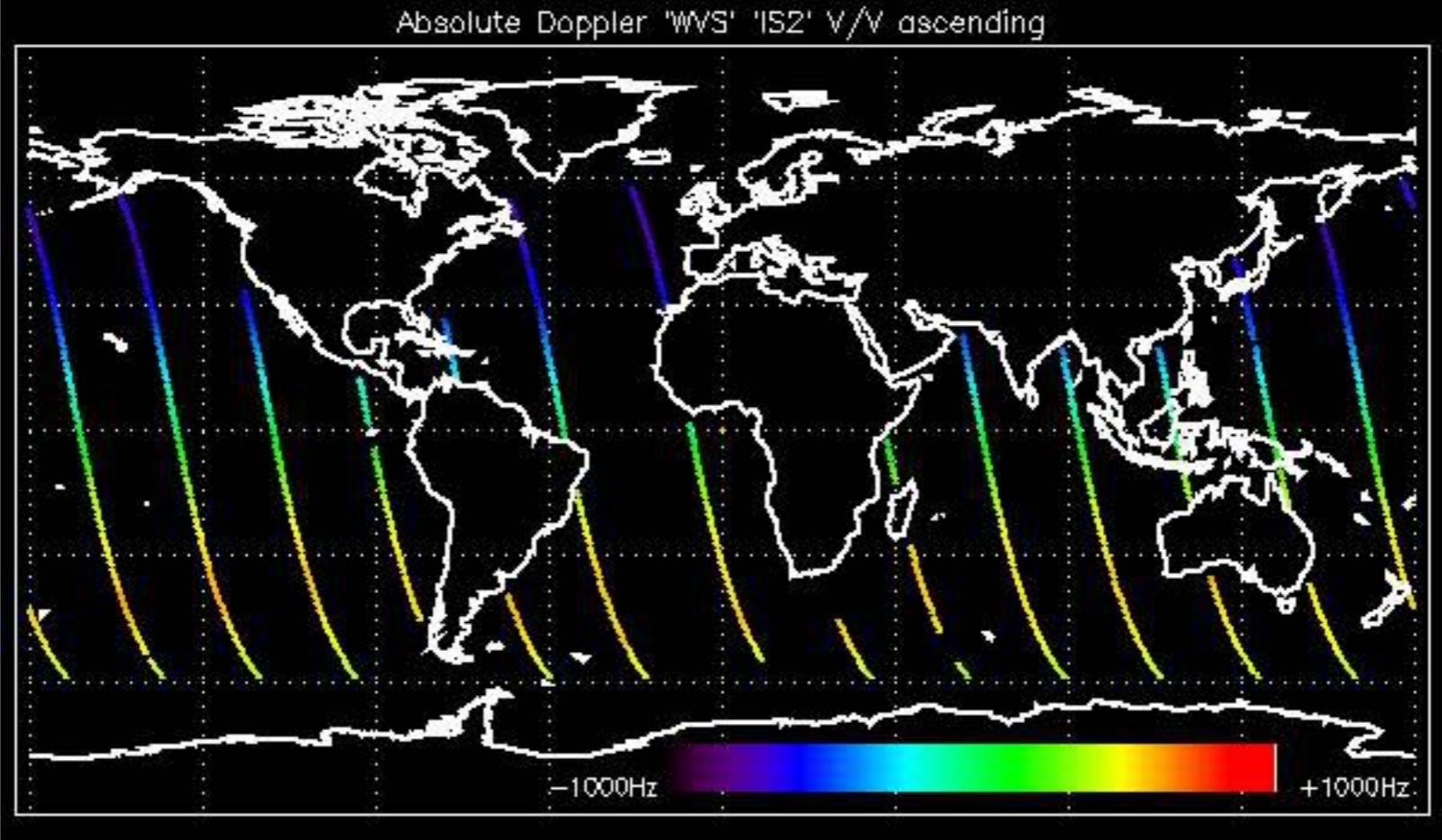
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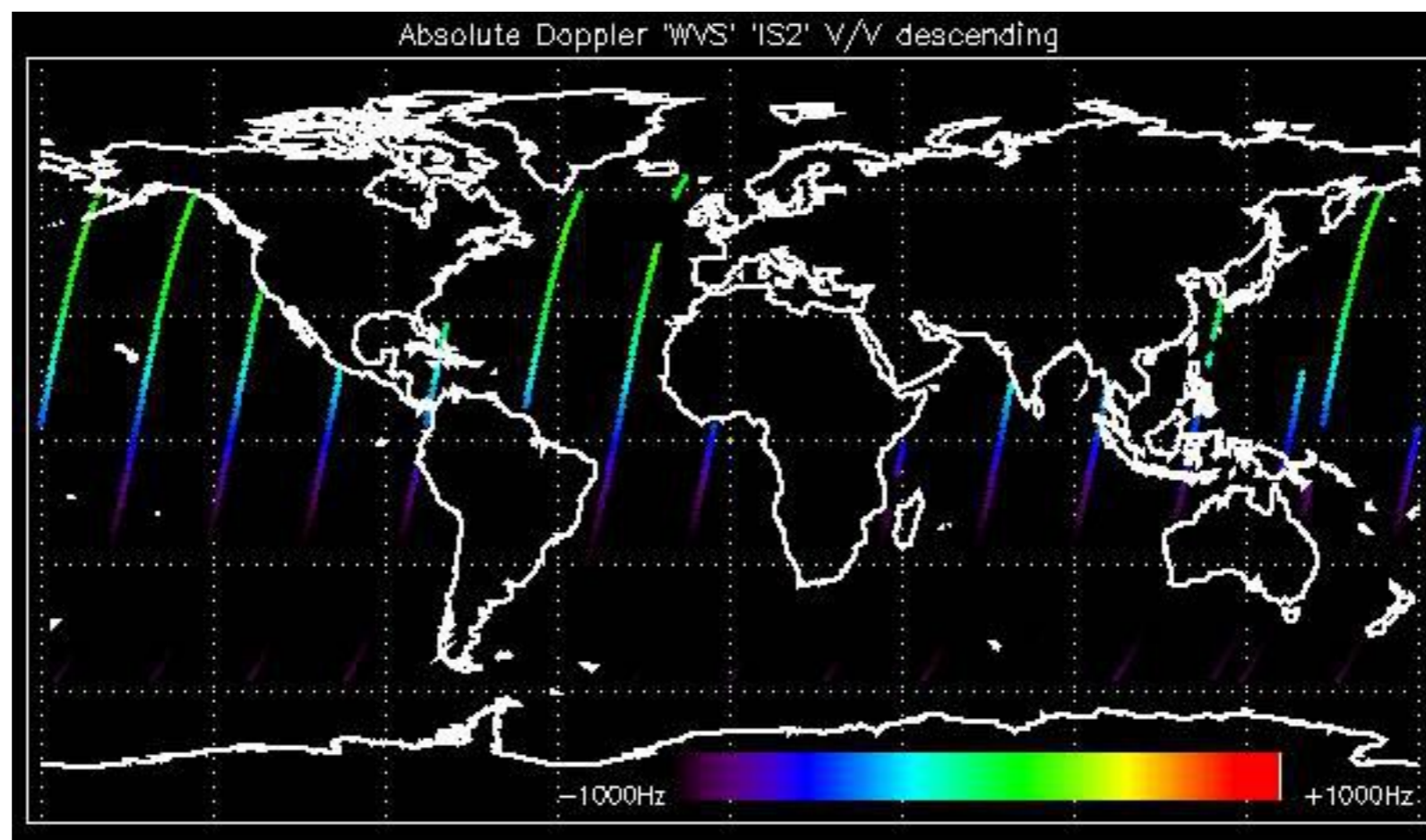
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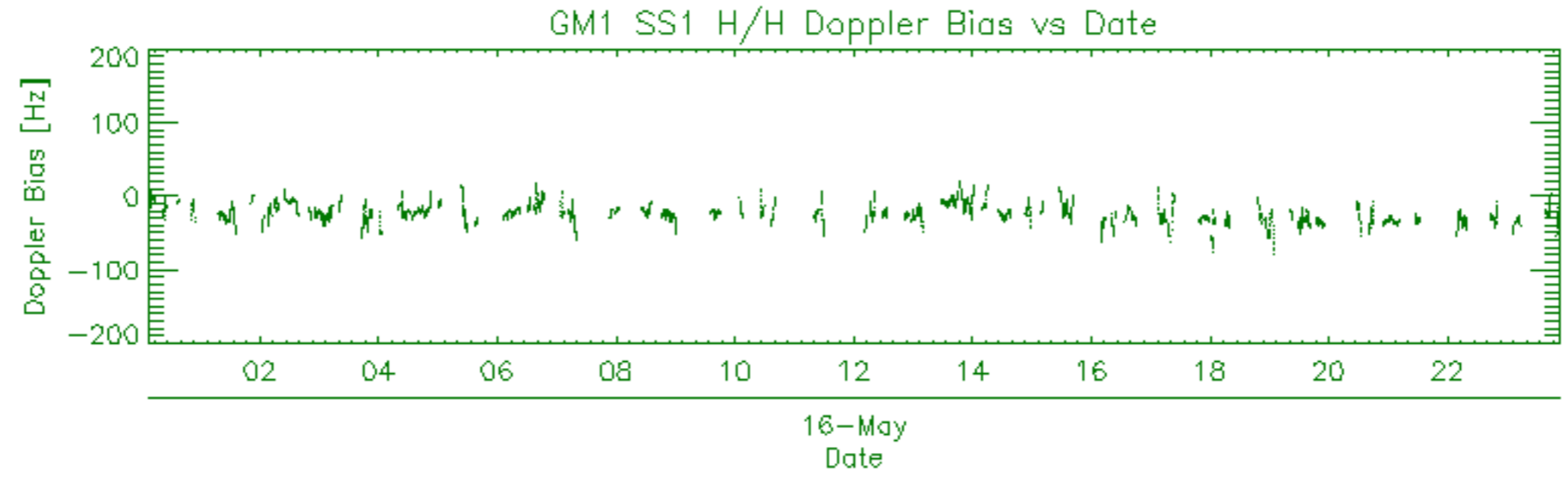
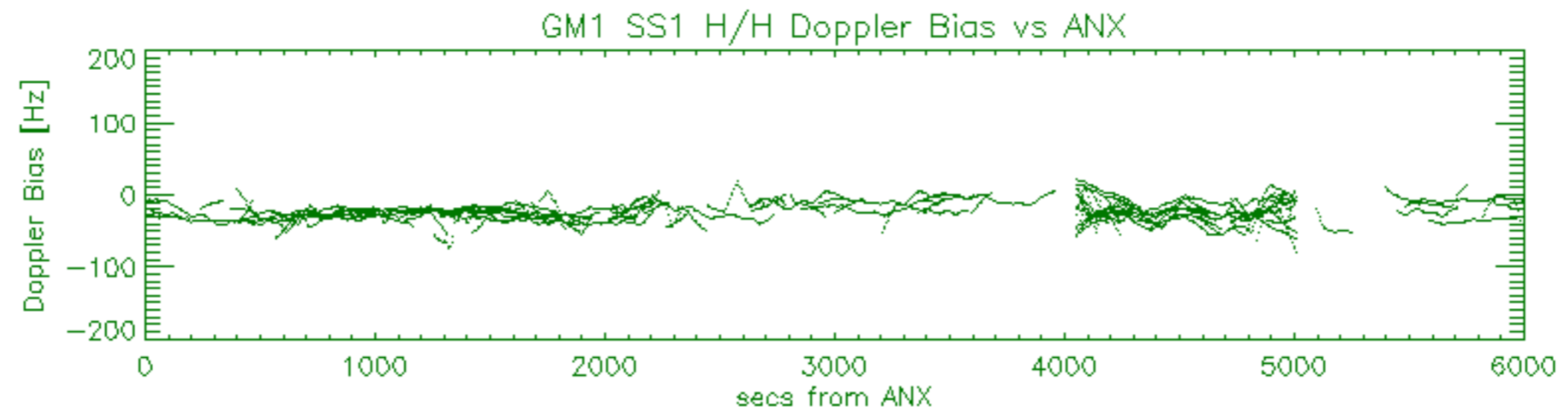
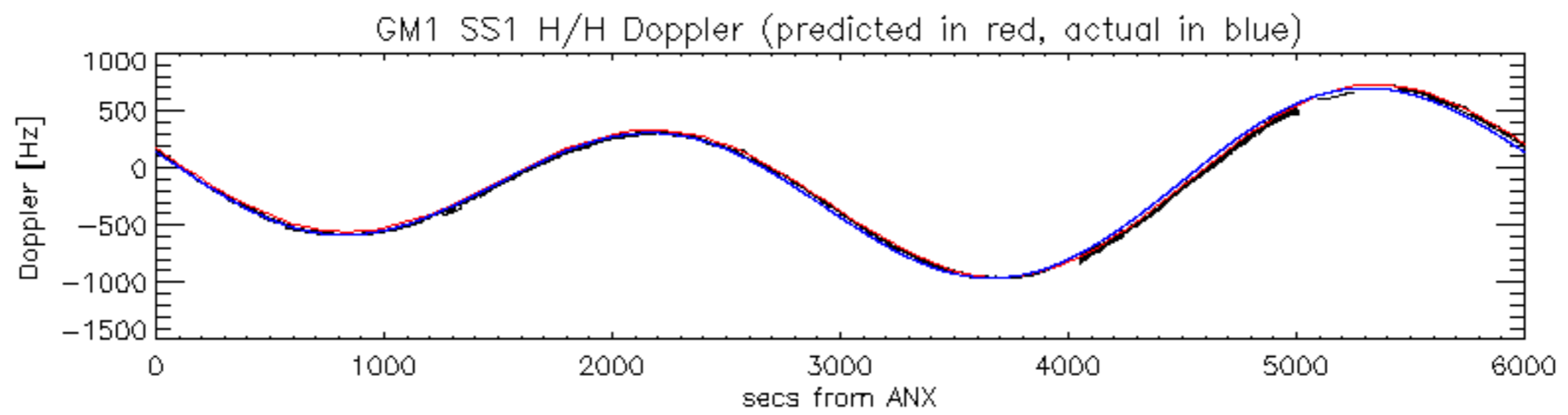
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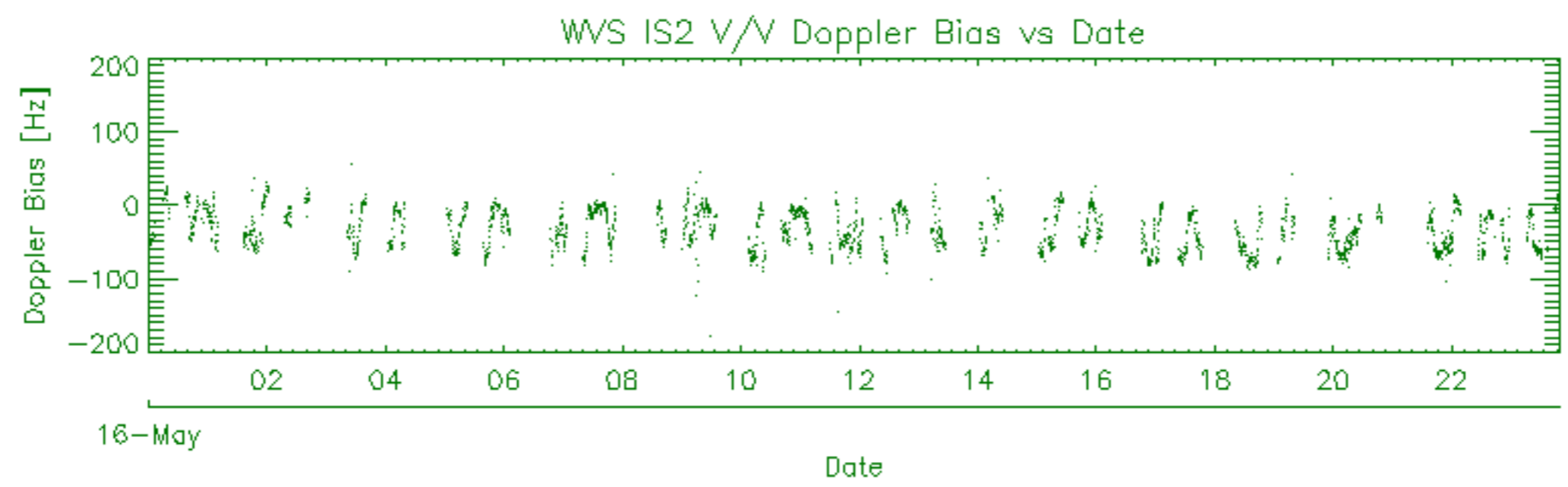
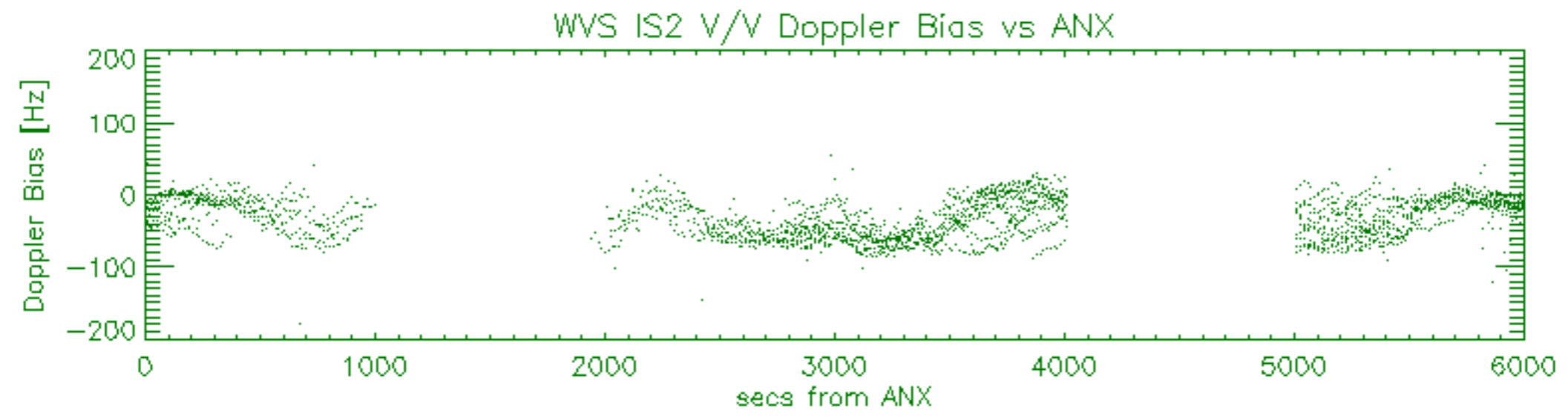
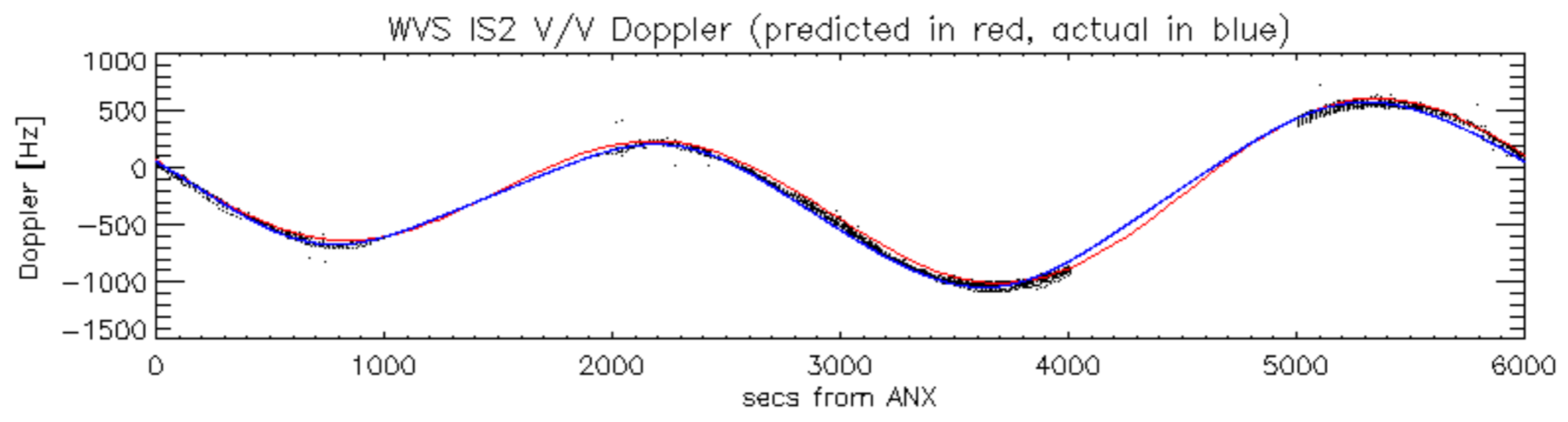


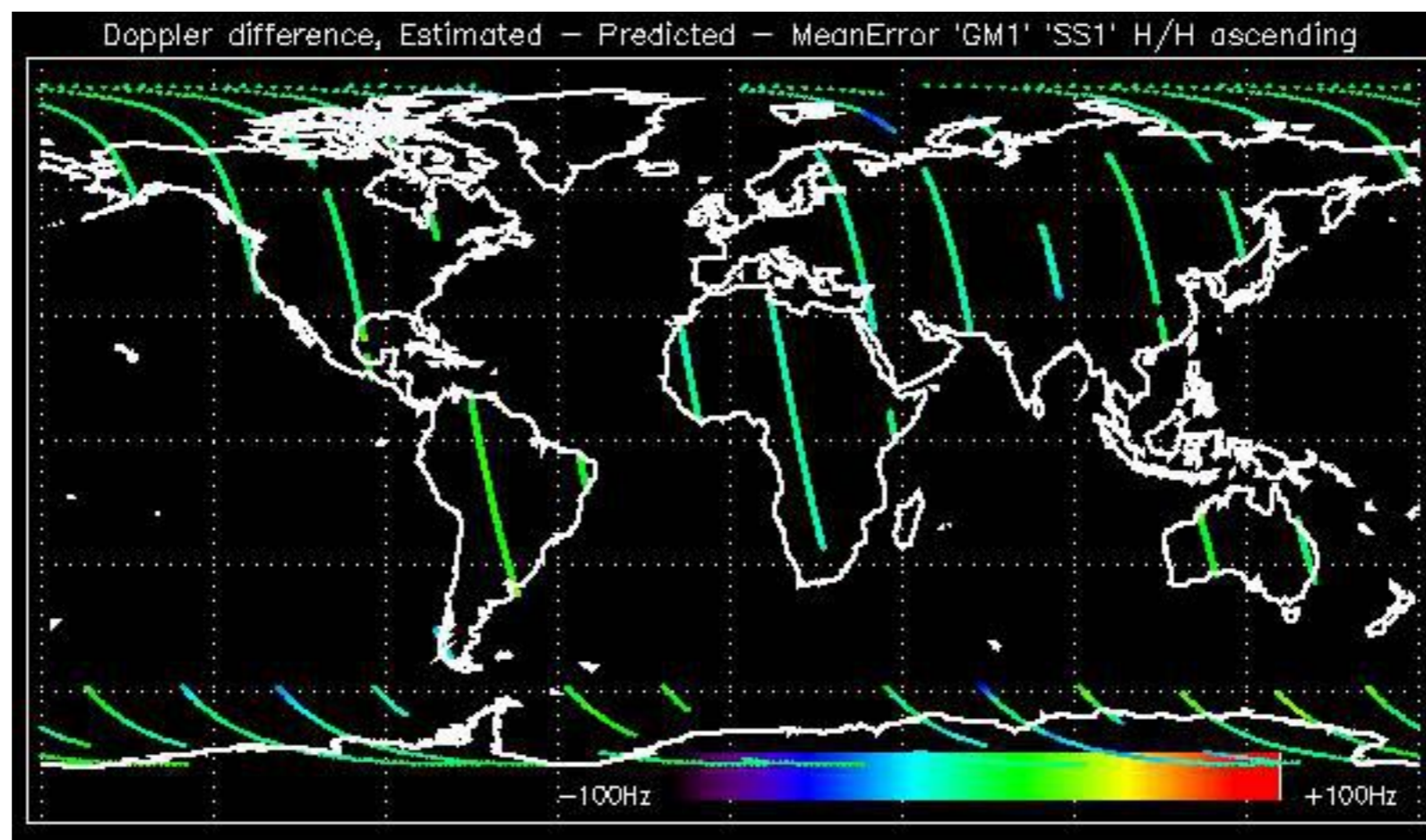


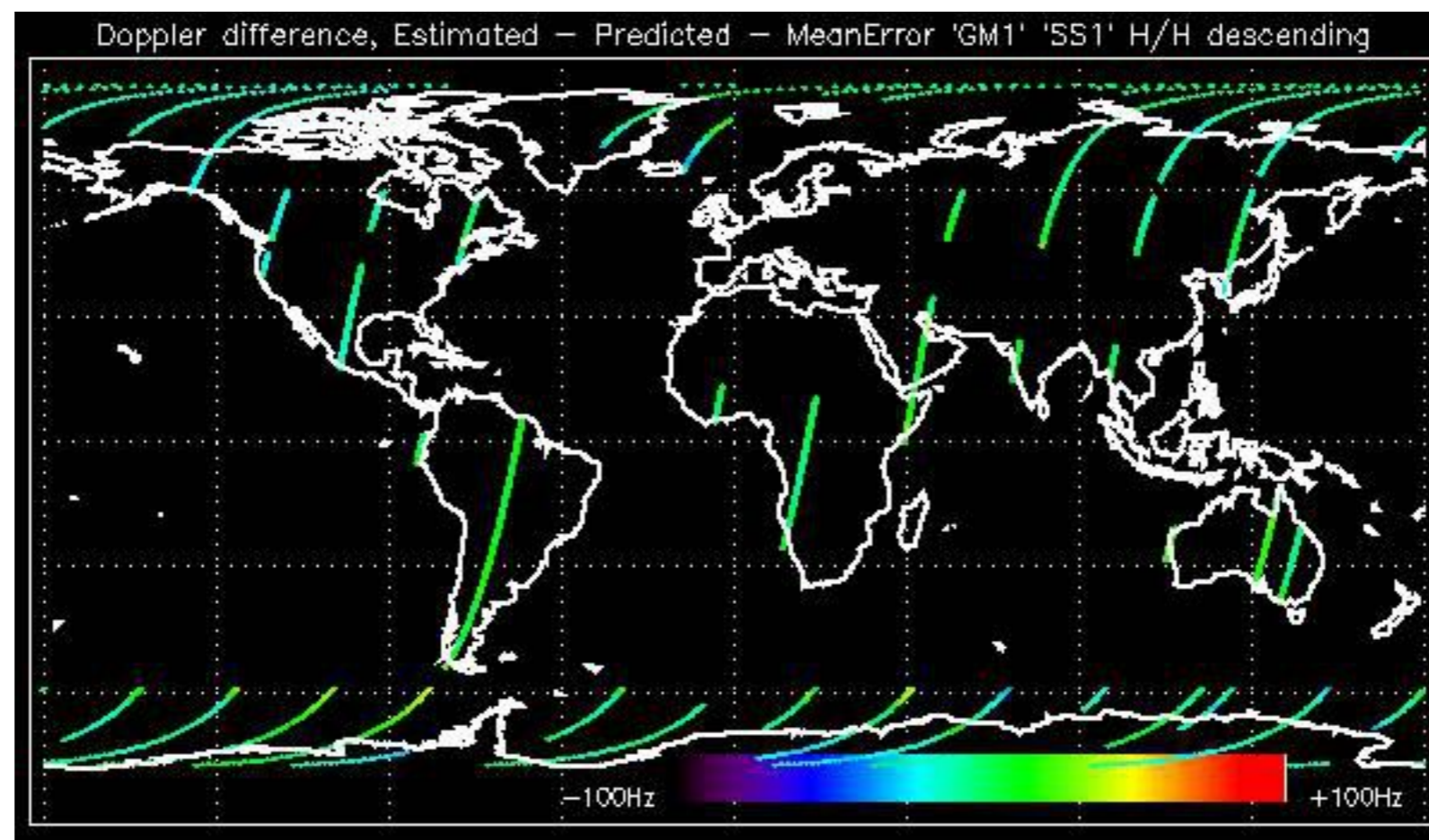


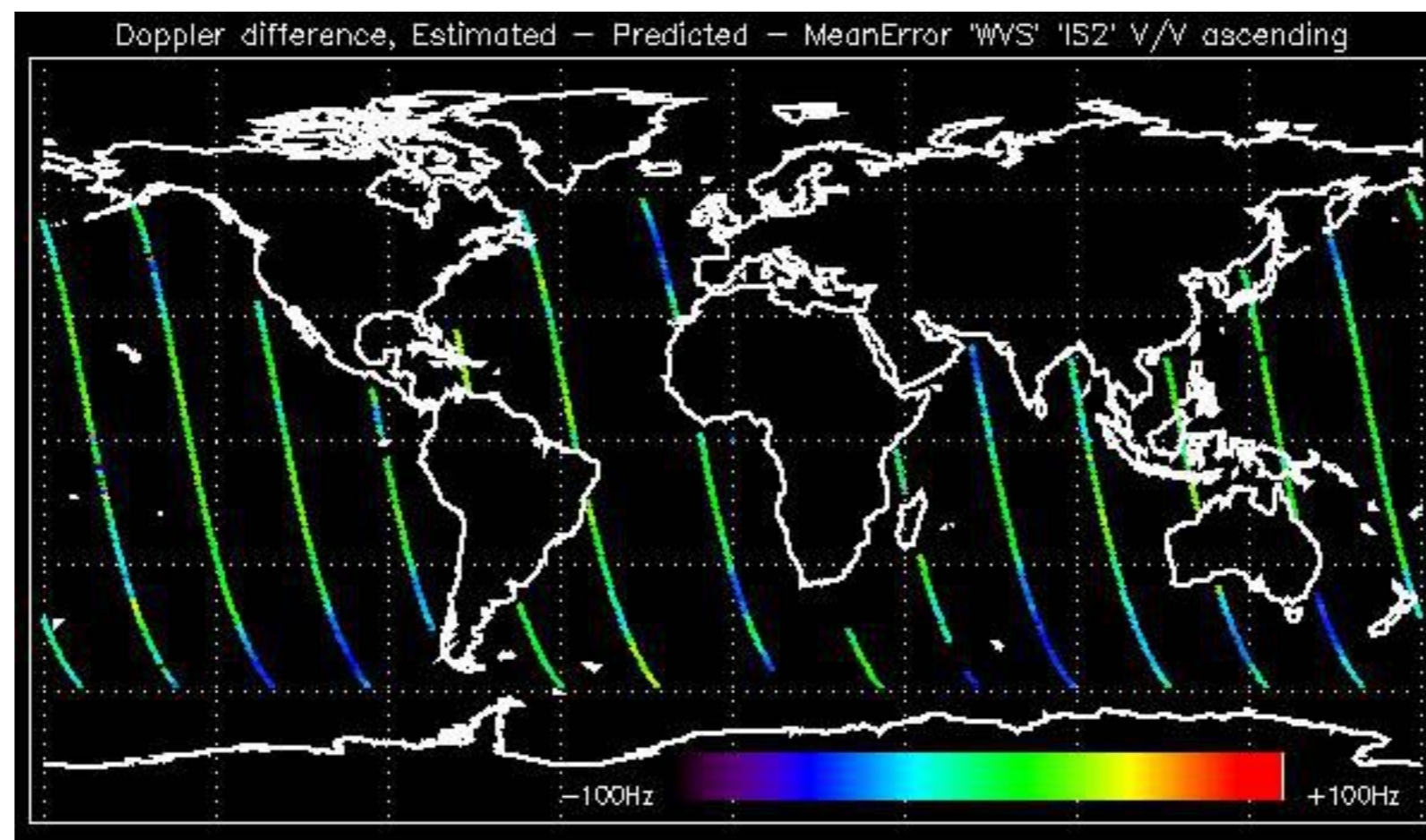


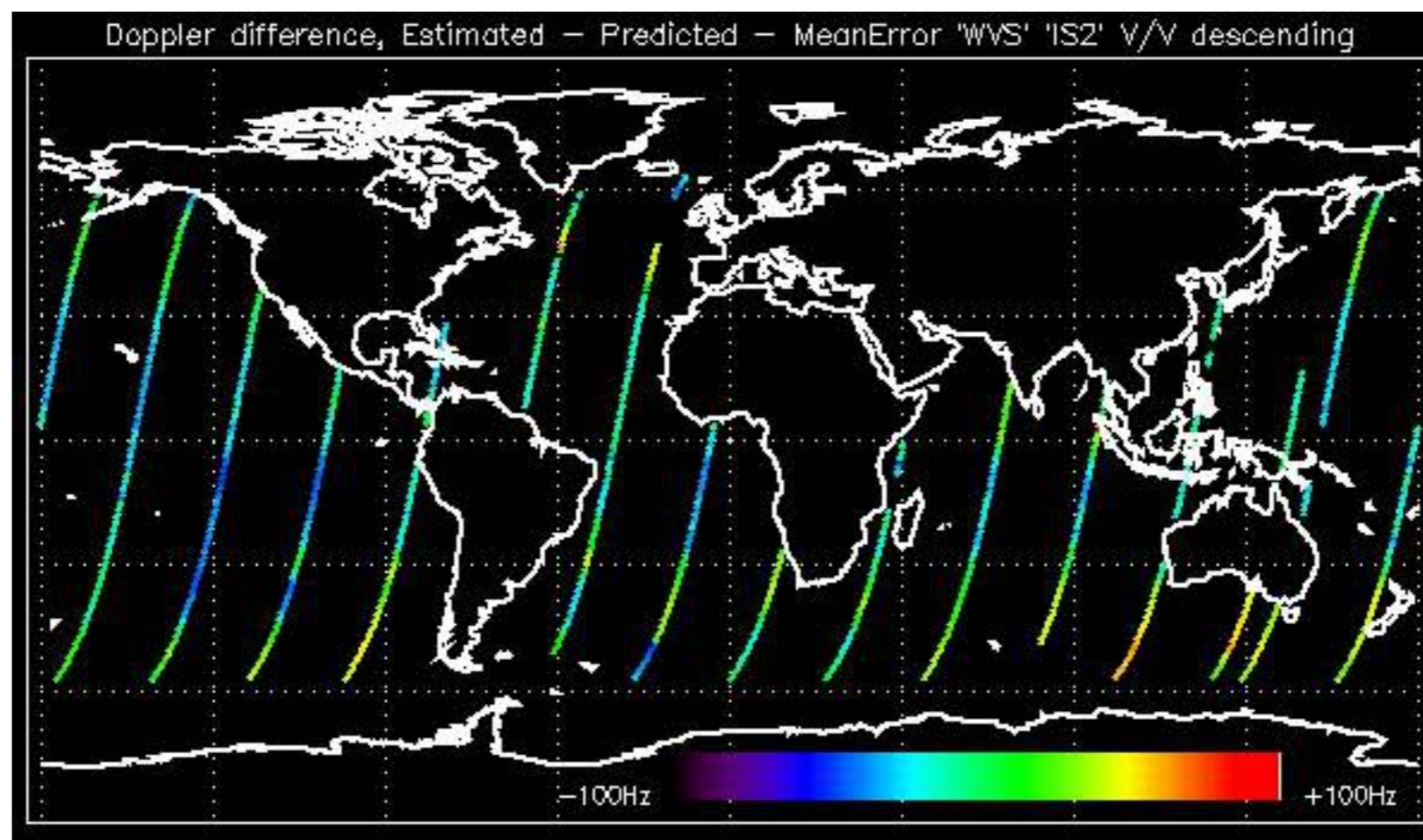


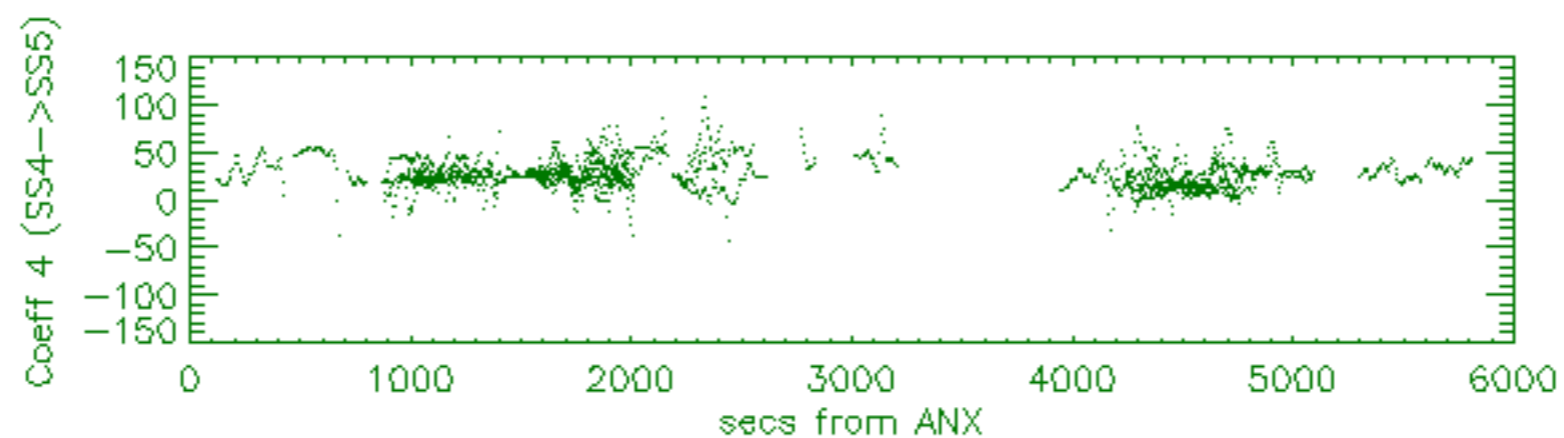
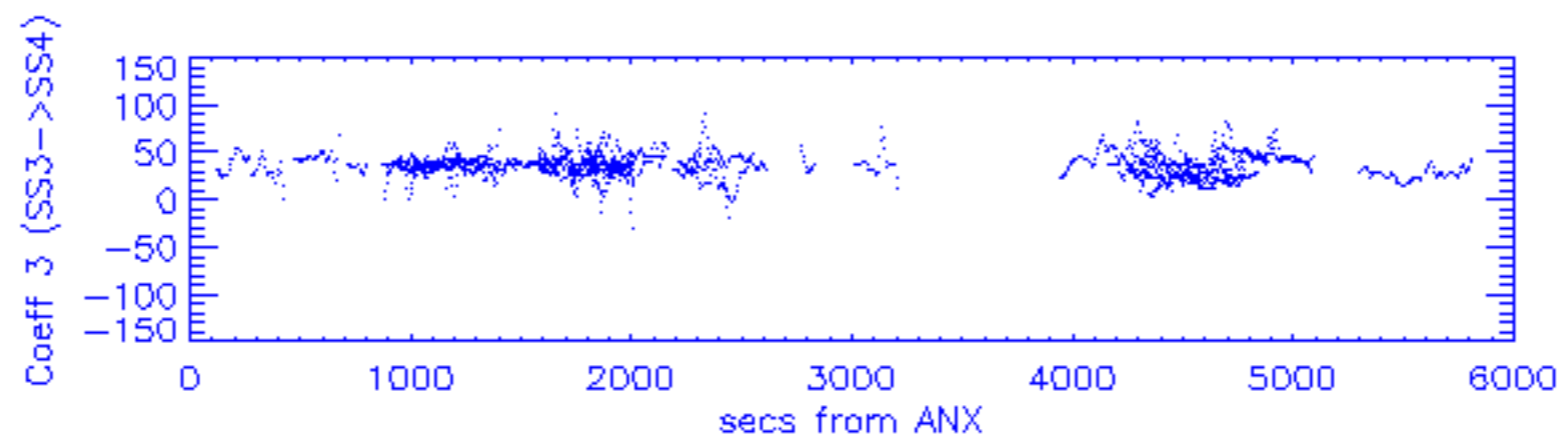
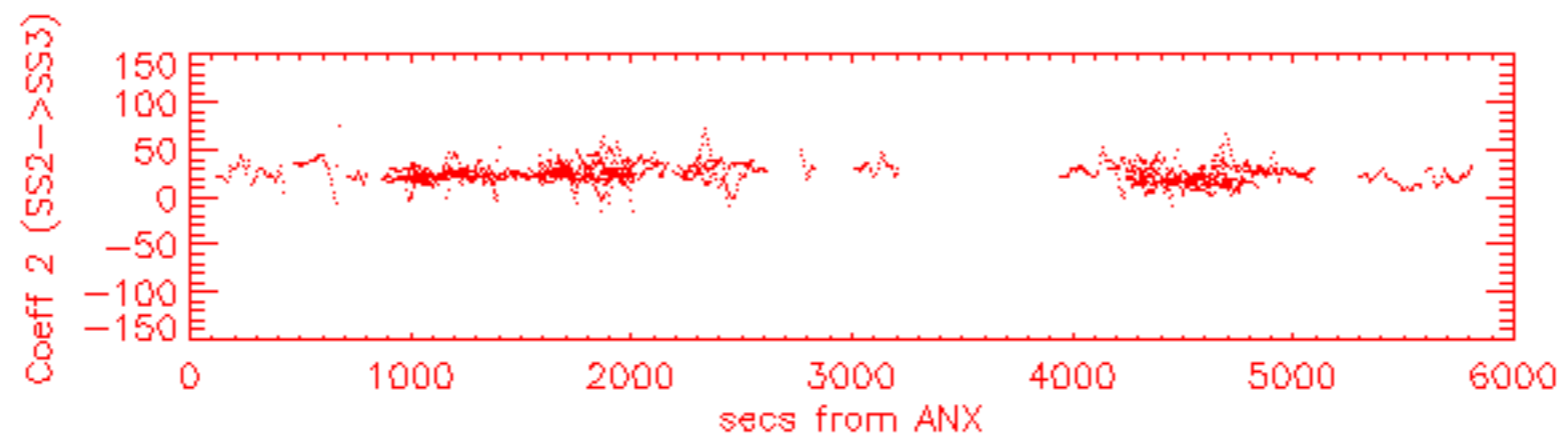
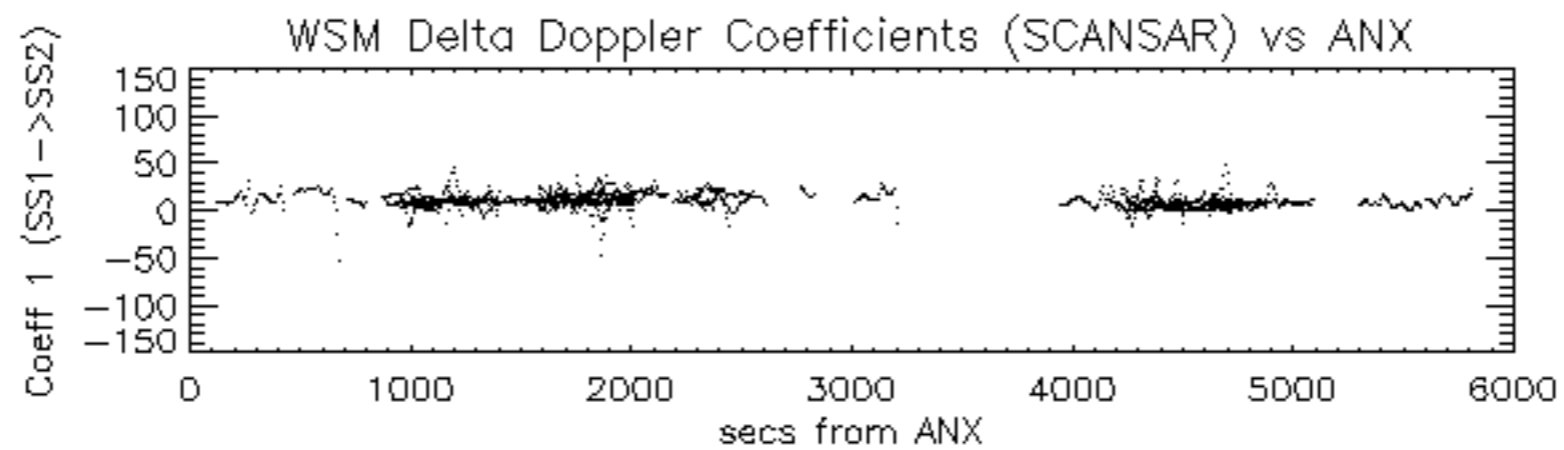


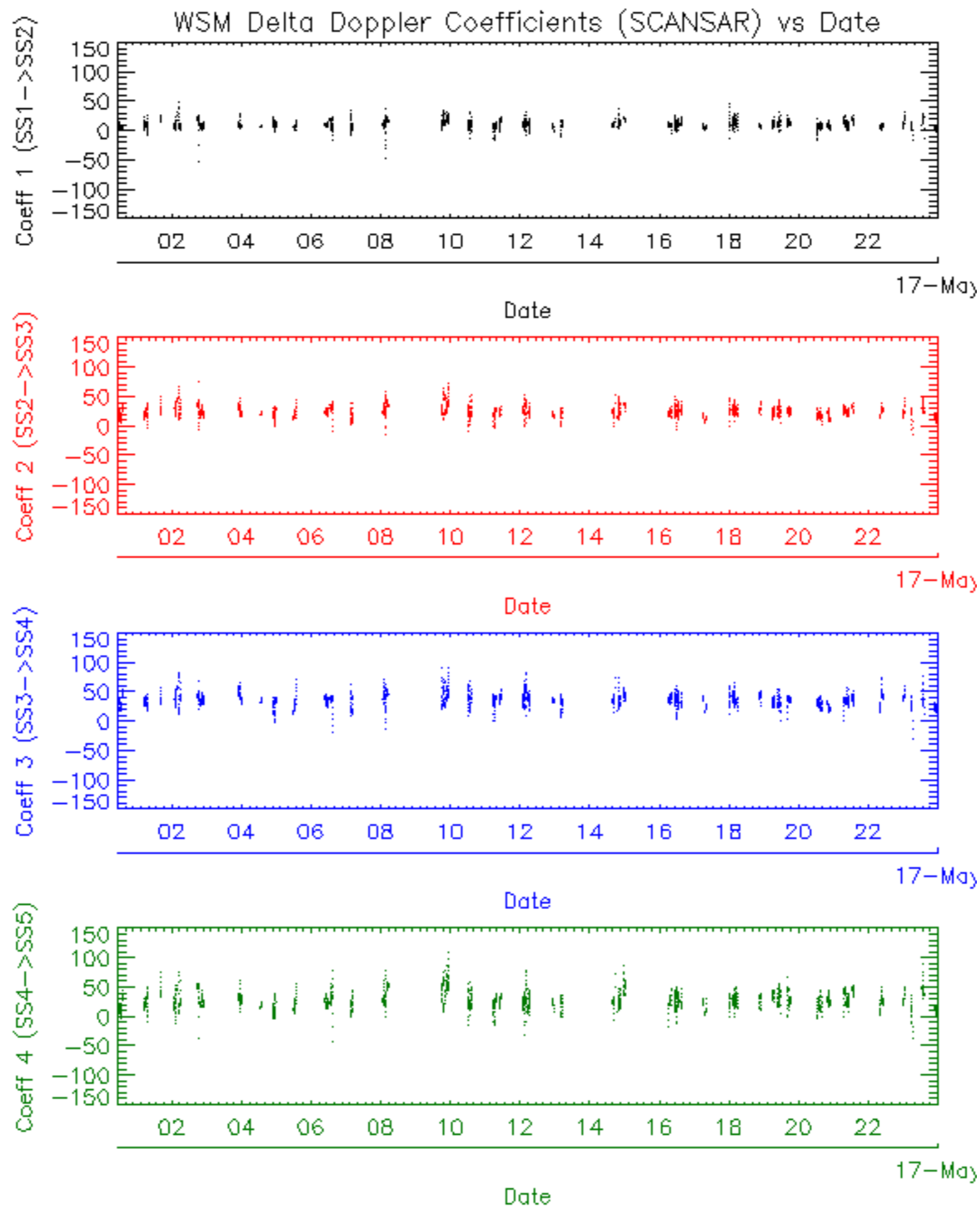


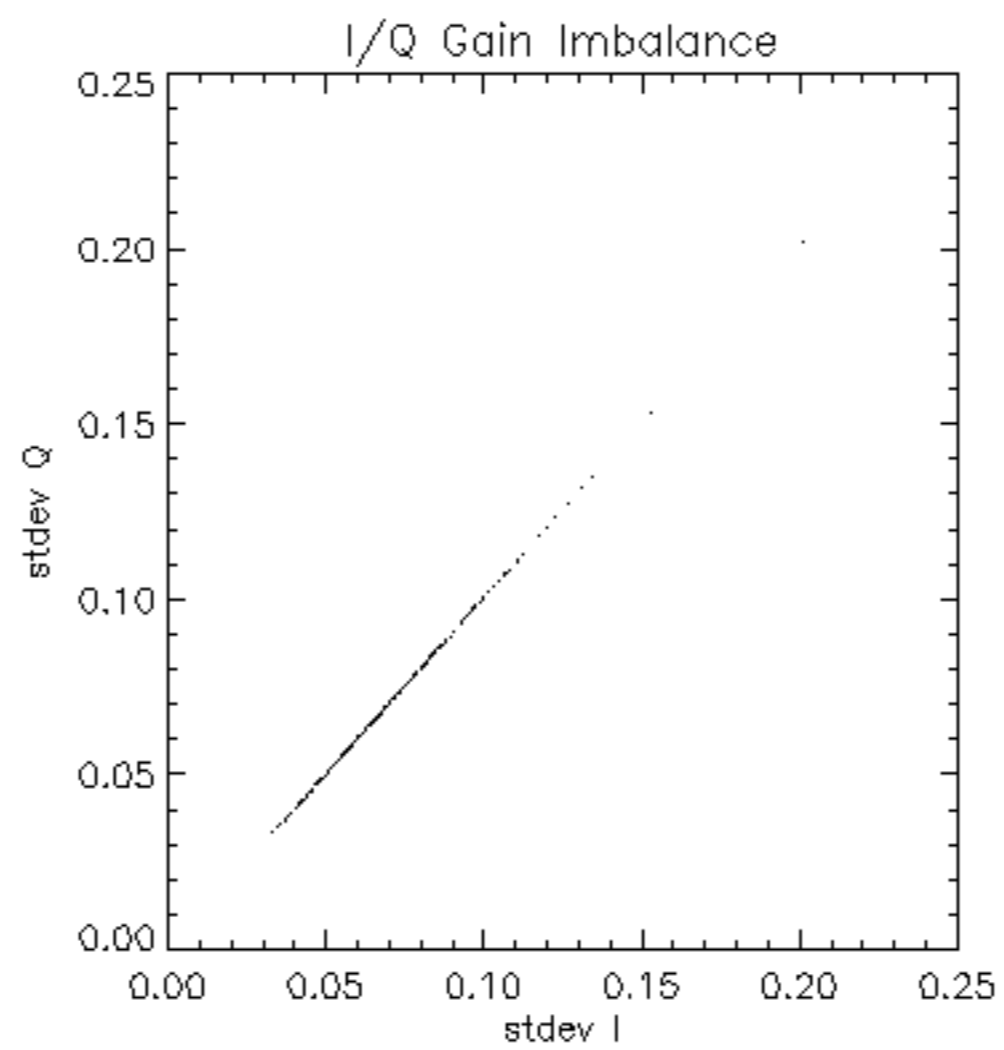


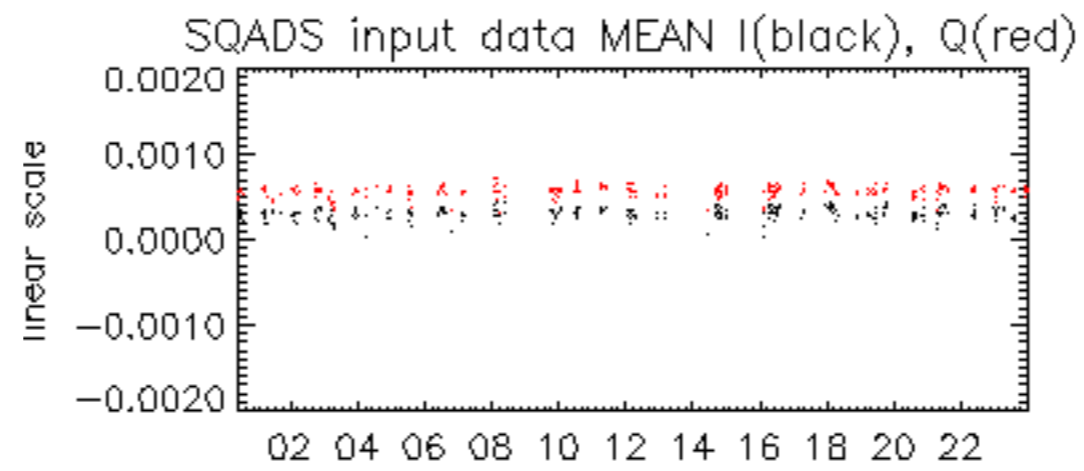




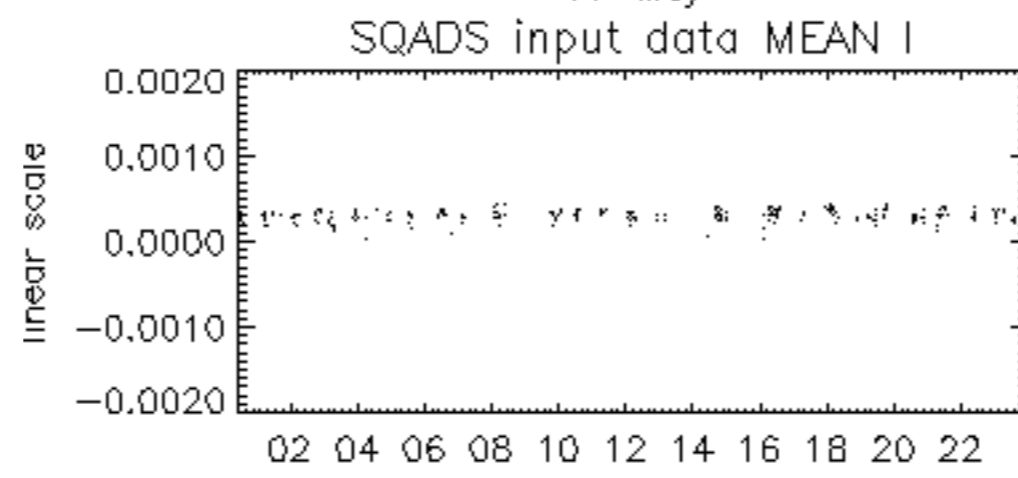




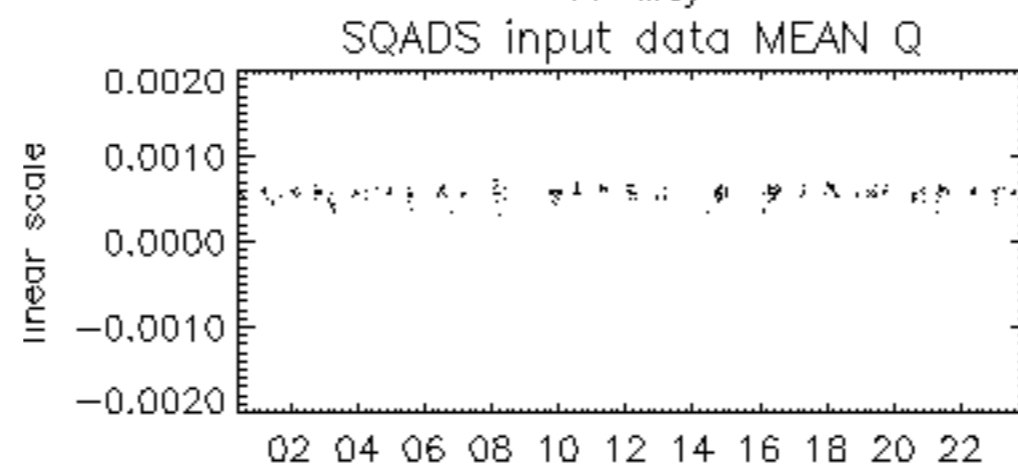




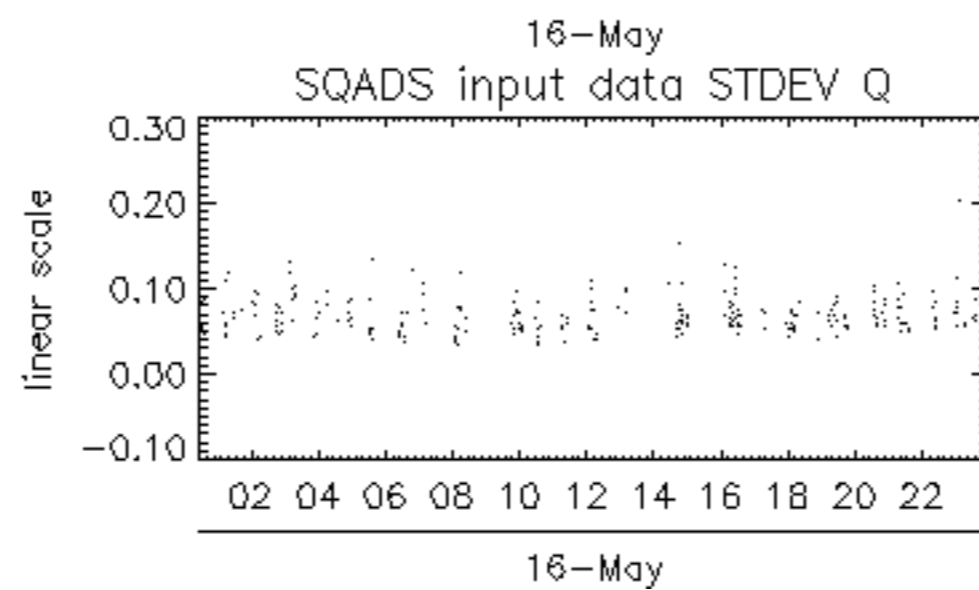
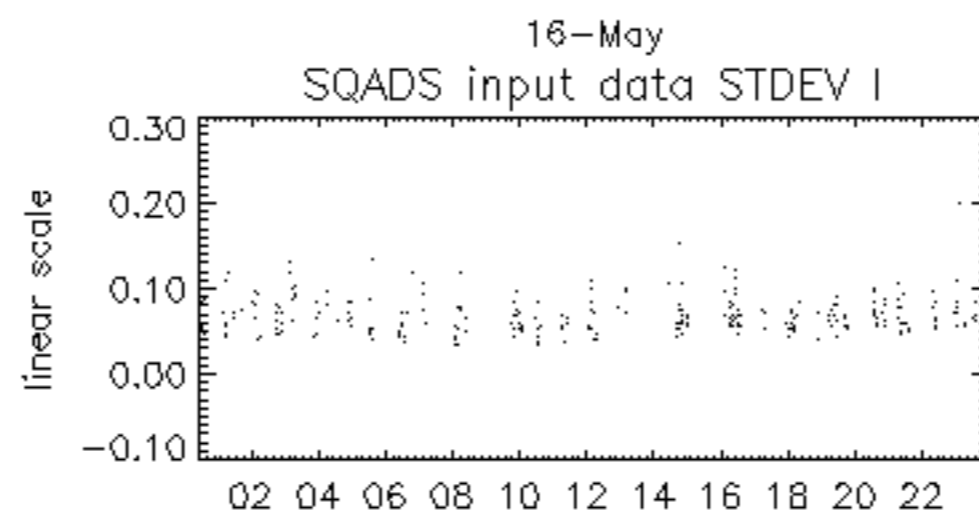
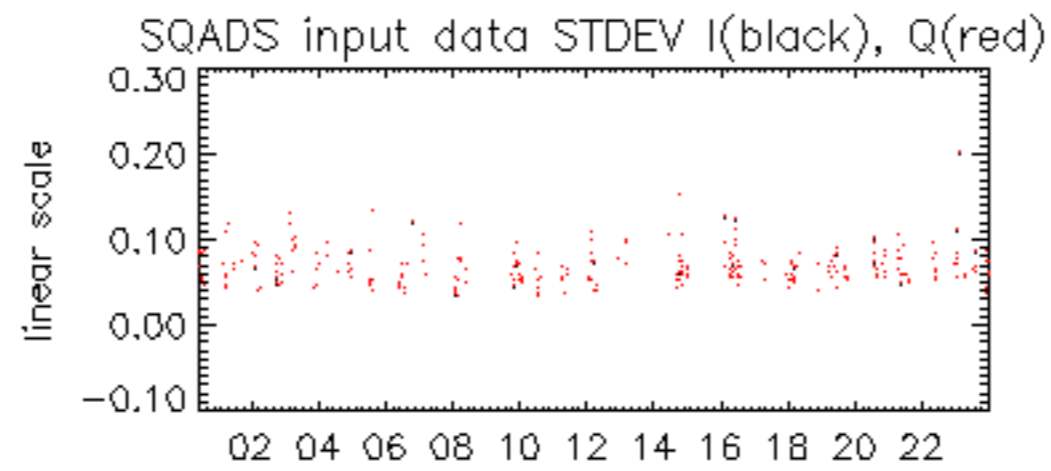
16-May

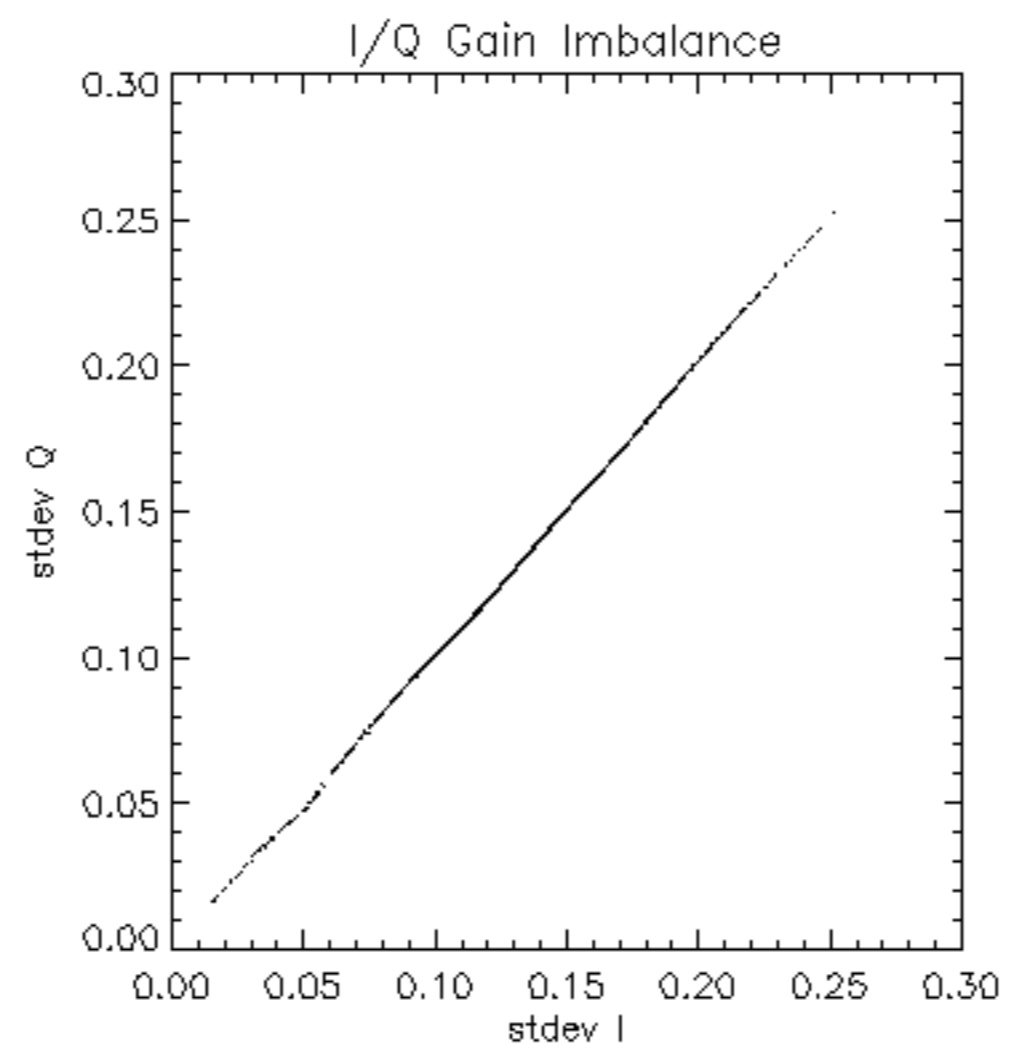


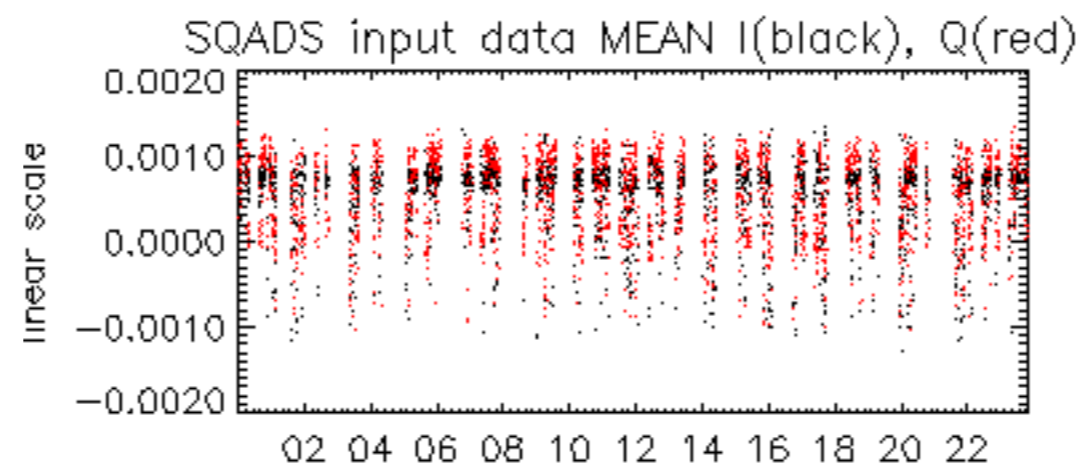
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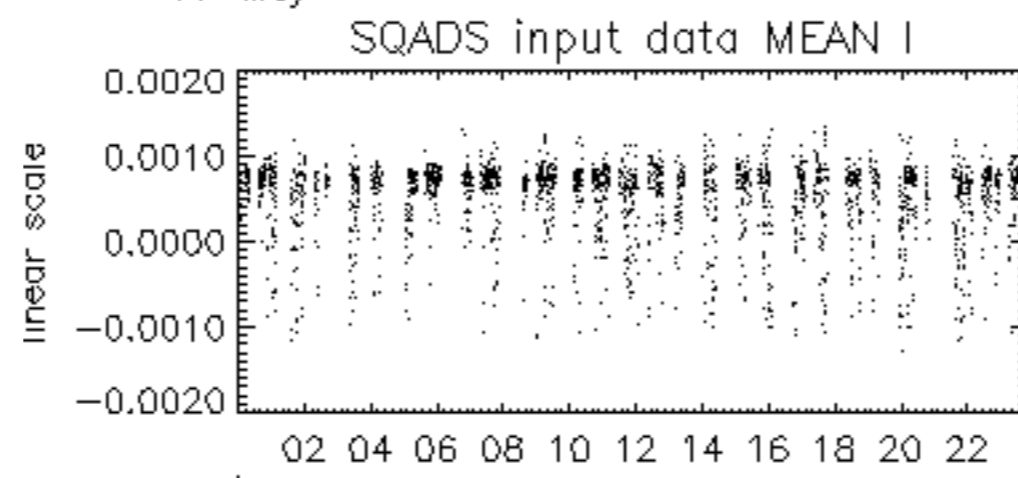
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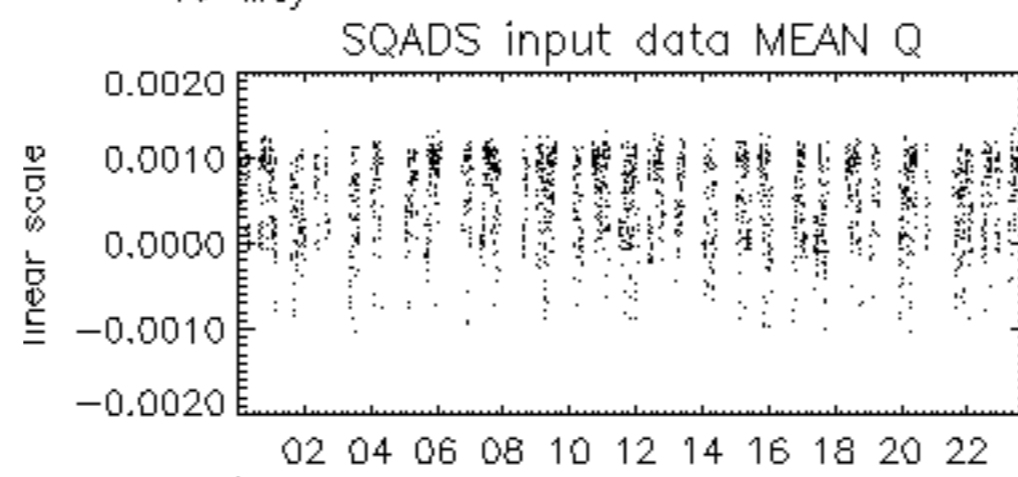




16-May



16-May



16-May

