



# ASAR Daily Report



Analysis from 10-APR-2007 00:00:00 to 10-APR-2007 23:59:59. Page generated on 11-APR-2007 06:55:40.  
View log file: ASAR\_Daily\_Report\_20070411\_0643.log. For any anomalies please contact [msantuari@serco.it](mailto:msantuari@serco.it), [mtranfaglia@serco.it](mailto:mtranfaglia@serco.it).

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

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## 1 - DATA SUMMARY

### 1.1 - Summary tables

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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	43	PDE	IS2	H/H	1	PDE	IS2	H/H	3	PDE	WS	H/H	30	PDK	2007-04-10 08:50:26	V	320
PDE	IS2	V/V	30	PDK	WS	H/H	40	PDE	IS6	H/V	1	PDE	IS2	V/V	4	PDE	WS	V/V	14				
PDK	IS2	V/V	23					PDE	IS4	H/H	1	PDE	IS4	H/H	1	PDK	WS	H/H	11				
								PDE	IS6	V/V	2	PDE	IS6	V/V	2	PDK	WS	V/V	4				
								PDE	IS7	H/H	2												
								PDK	IS2	H/H	2												
								PDK	IS2	V/V	1												
								PDK	IS6	V/V	1												

## 1.2 - Lists of products used

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[\[TXT\]](#) [\[XLS\]](#) 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

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20070222_190441_20070204_165113_20071231_000000
ASA_INS_AXVIEC20070306_164819_20070307_060000_20071231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20070222_185842_20070204_165113_20071231_000000

### 2.2 - Products with wrong ADFs

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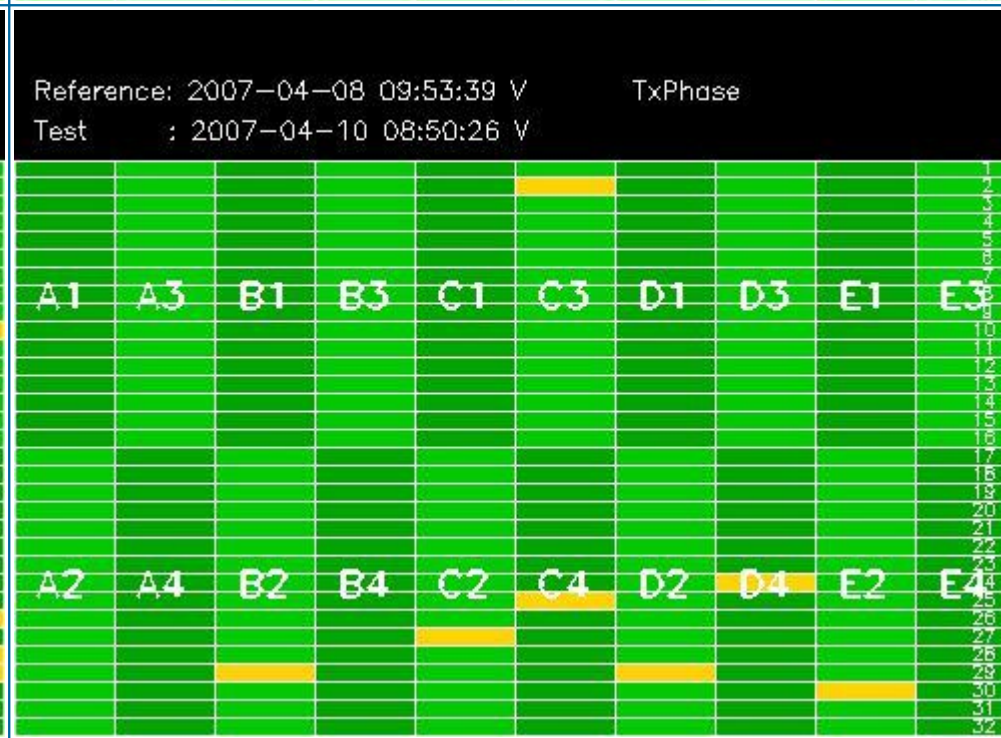
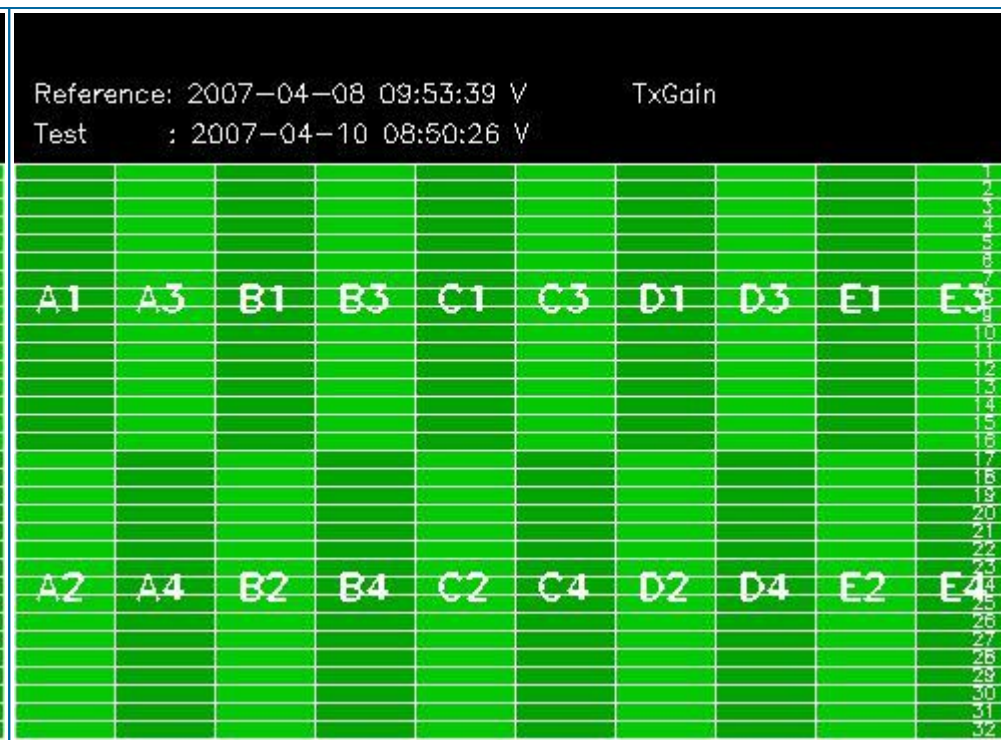
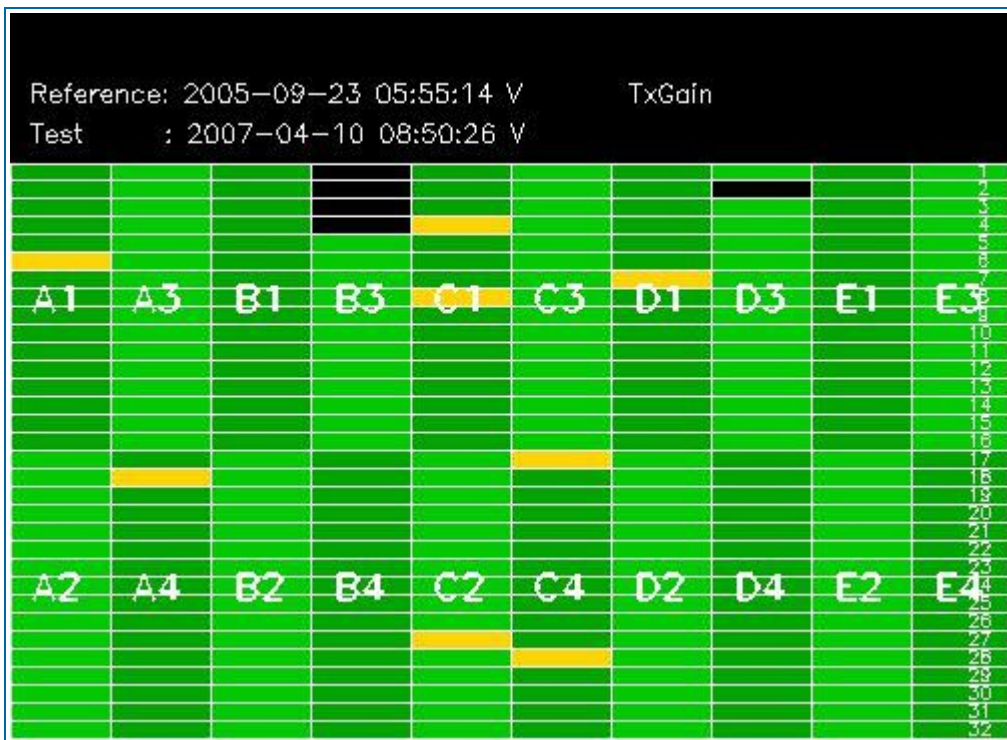
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	17	0	0	0
GM1	35	0	0	0
APM	1	0	0	0
IMM	10	0	0	0
WSM	28	0	0	0

[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_WVS  
[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_GM1  
[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_APM  
[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_IMM  
[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_WSM

### 3 - MODULE STEPPING PRODUCTS ANALYSIS







### 3.2 - H/H polarisation

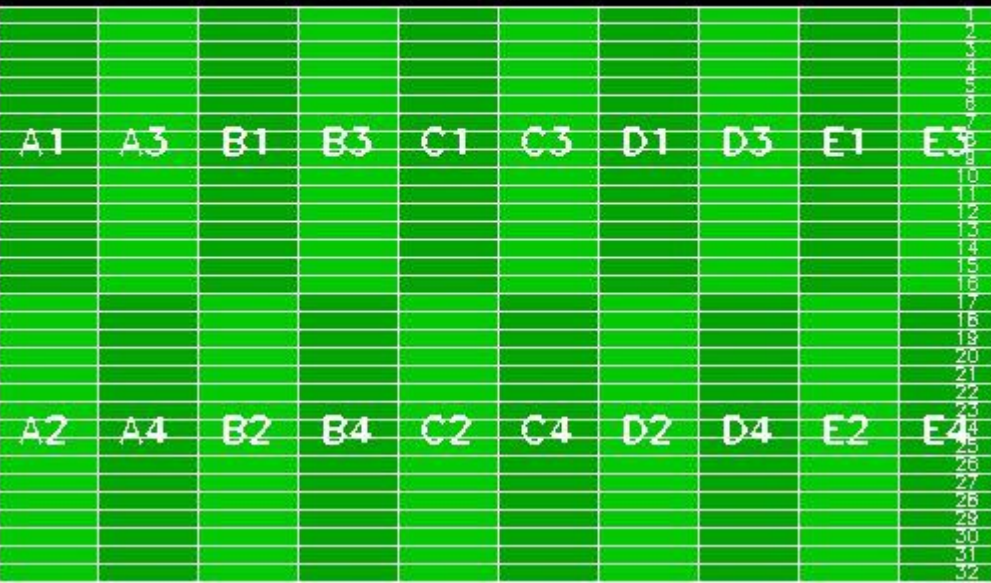
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SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
After antenna maintenance (2005-09-22/23)	Previous product in the same polarisation

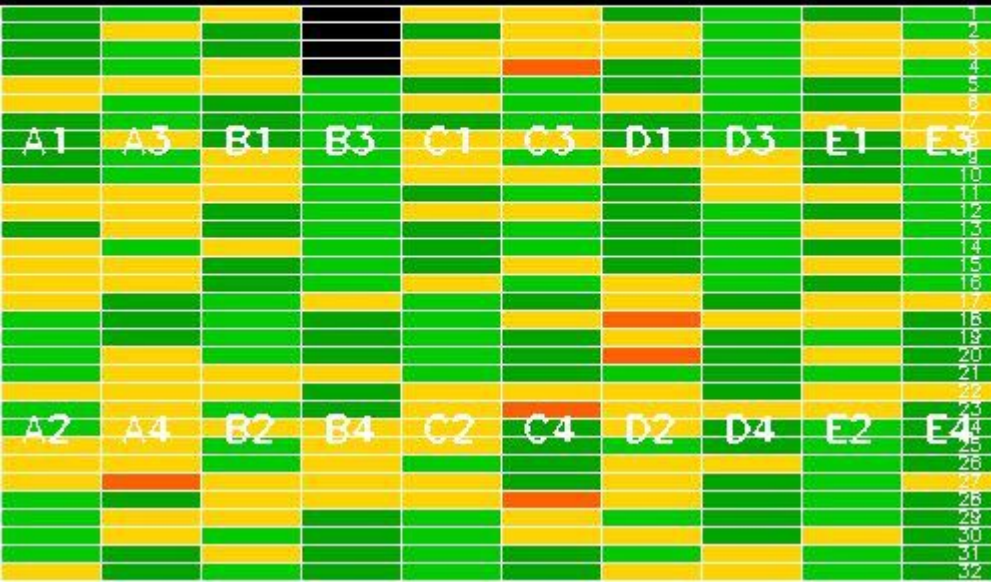
Reference: 2005-09-22 06:26:51 H RxGain  
 Test : 2007-04-09 09:22:03 H



Reference: 2007-04-07 08:44:40 H RxGain  
 Test : 2007-04-09 09:22:03 H



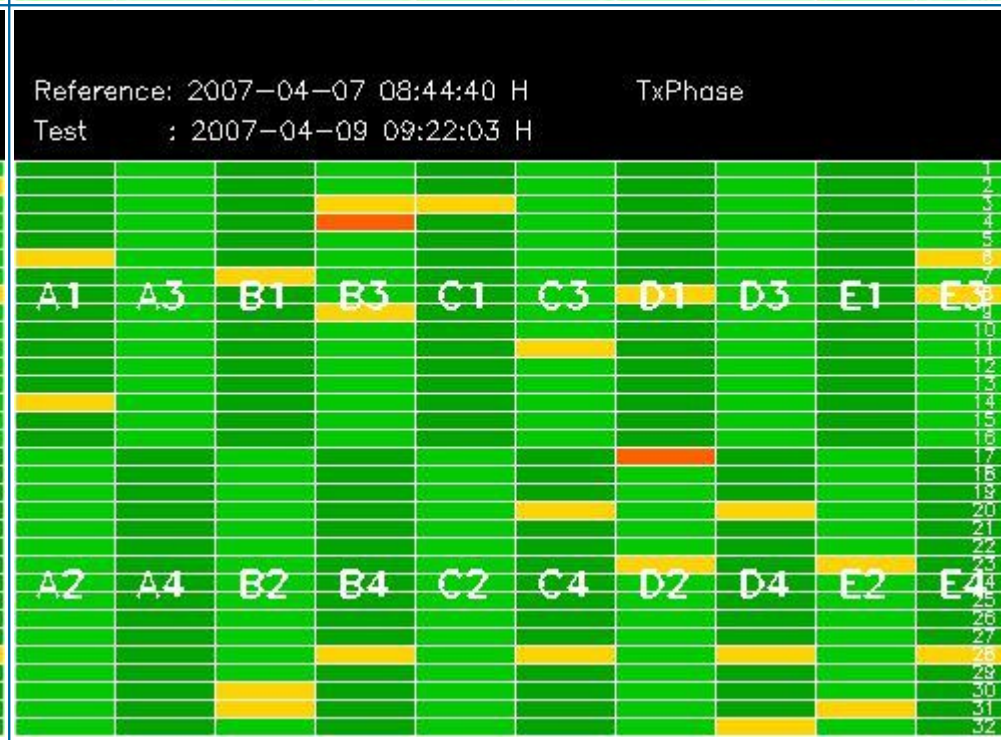
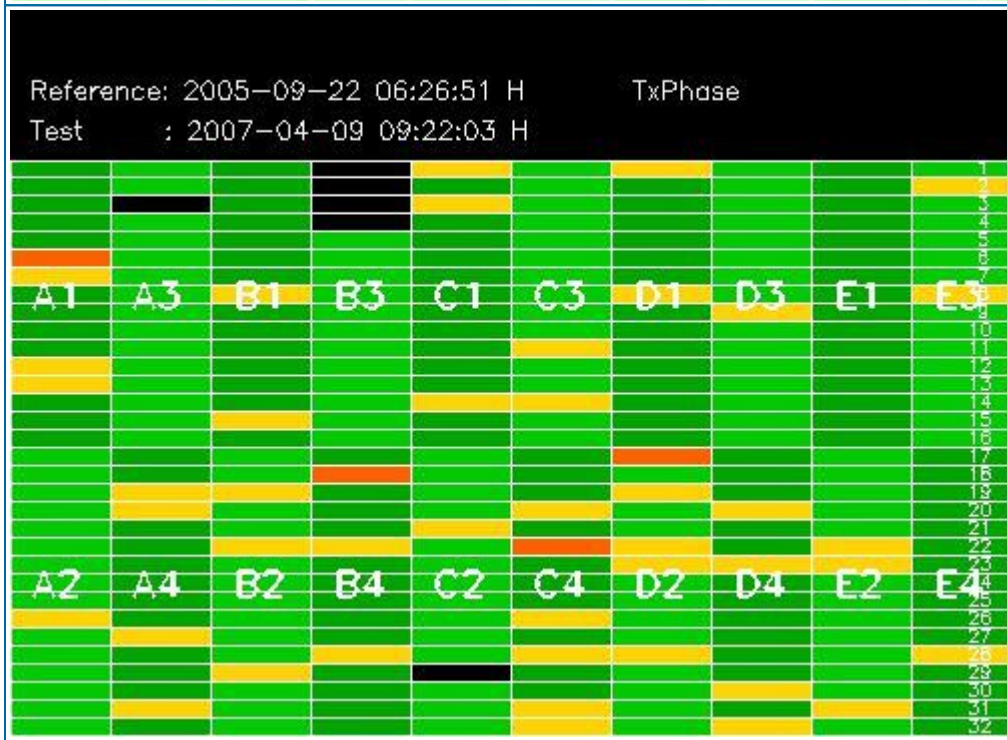
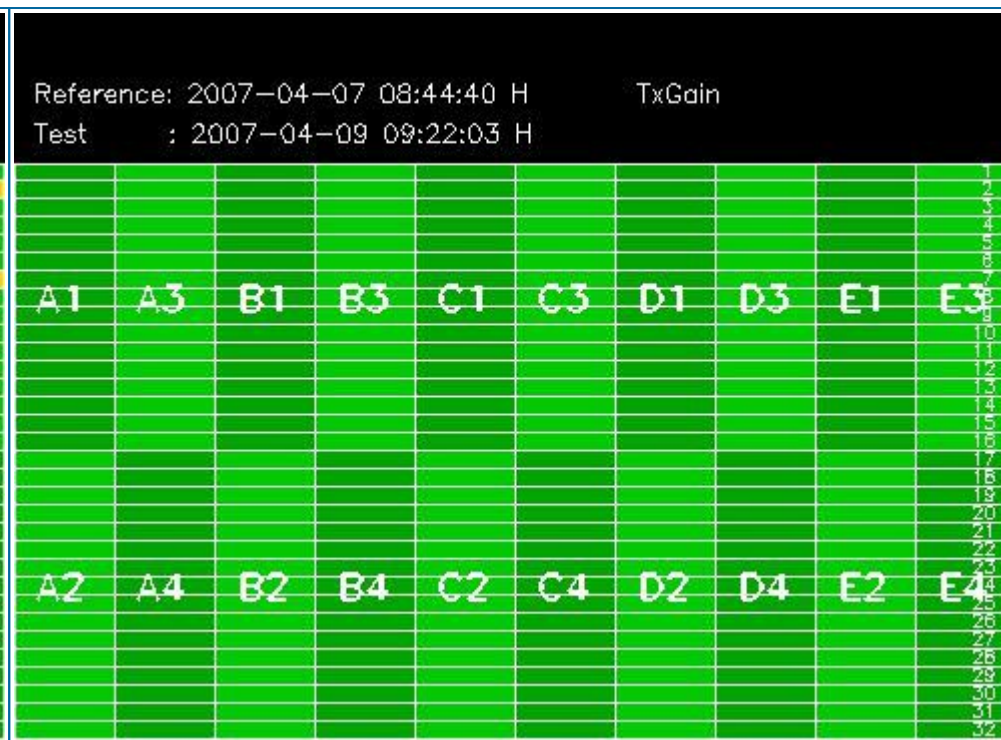
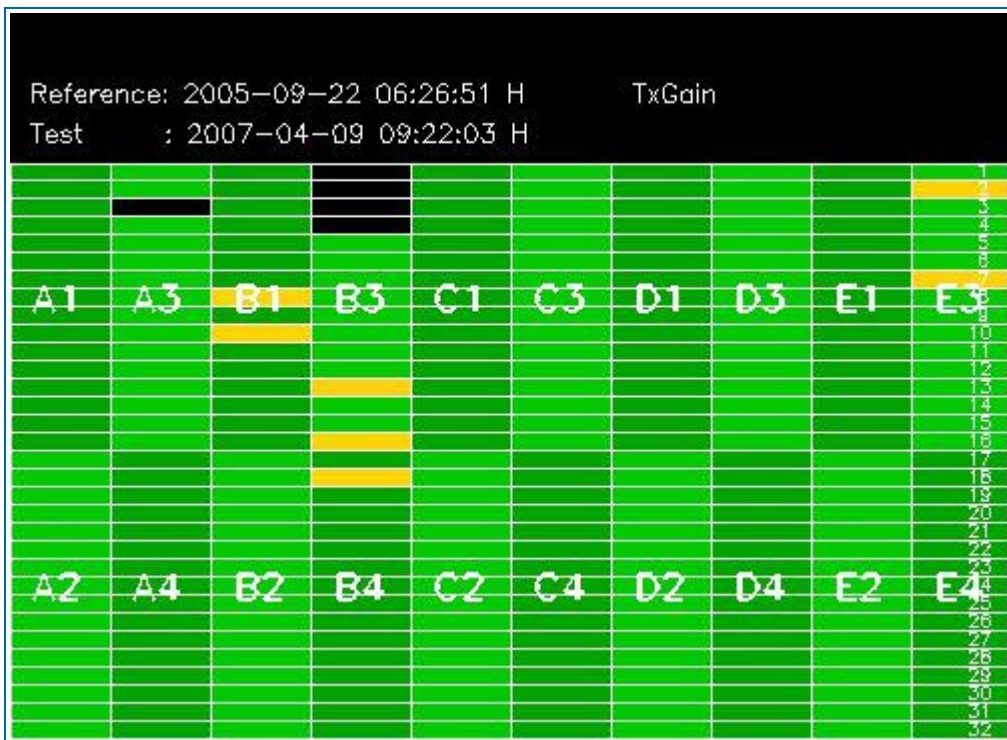
Reference: 2005-09-22 06:26:51 H RxPhase  
 Test : 2007-04-09 09:22:03 H



Reference: 2007-04-07 08:44:40 H RxPhase  
 Test : 2007-04-09 09:22:03 H







## 4 - CALIBRATION PULSES ANALYSIS

### 4.1 - Analysis for WVS IS2 V/V

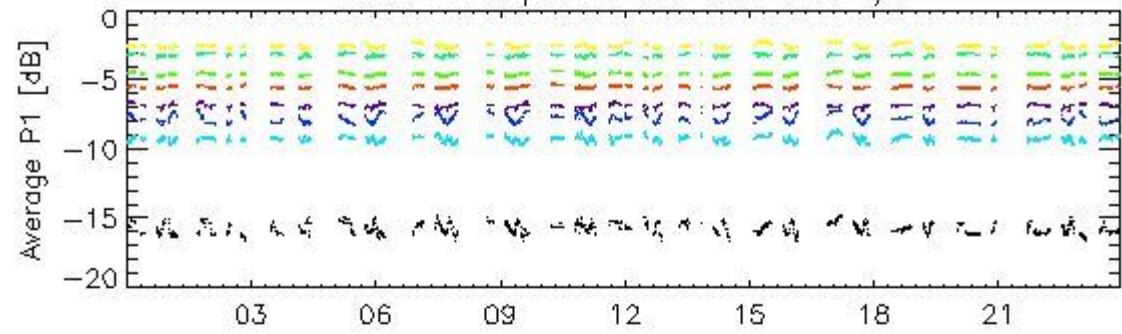
#### 4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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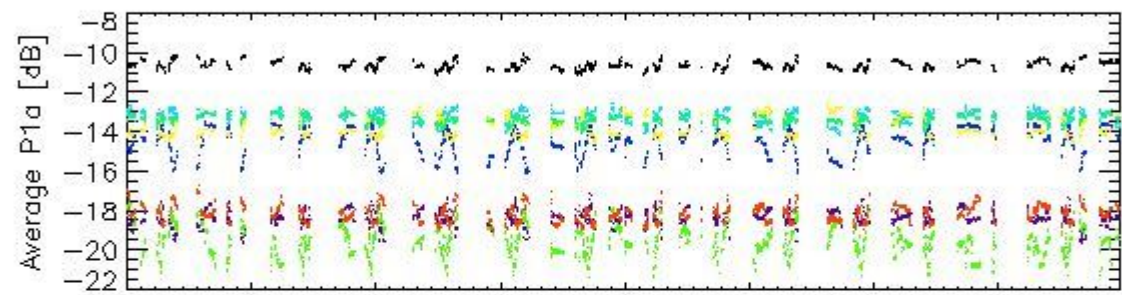
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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]

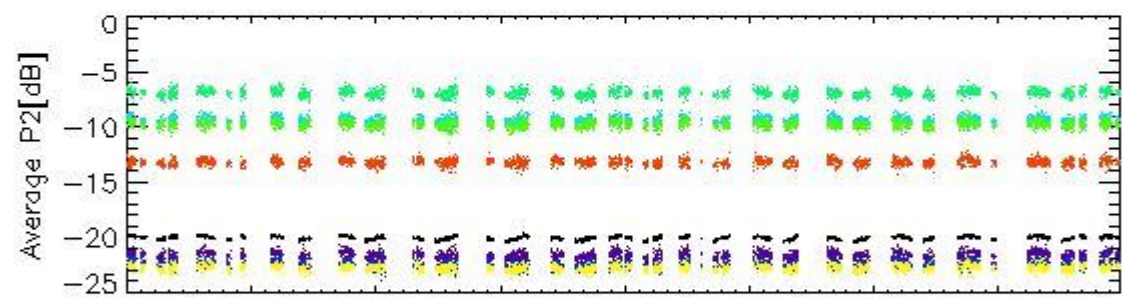
Calibration pulses for WVS IS2 V/V



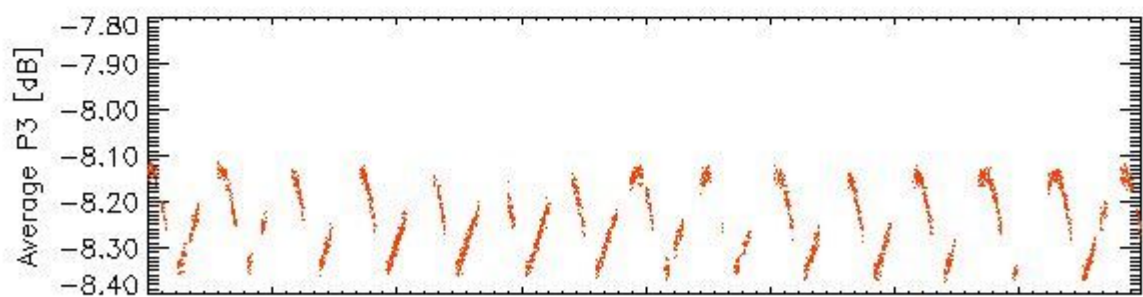
10-Apr



10-Apr



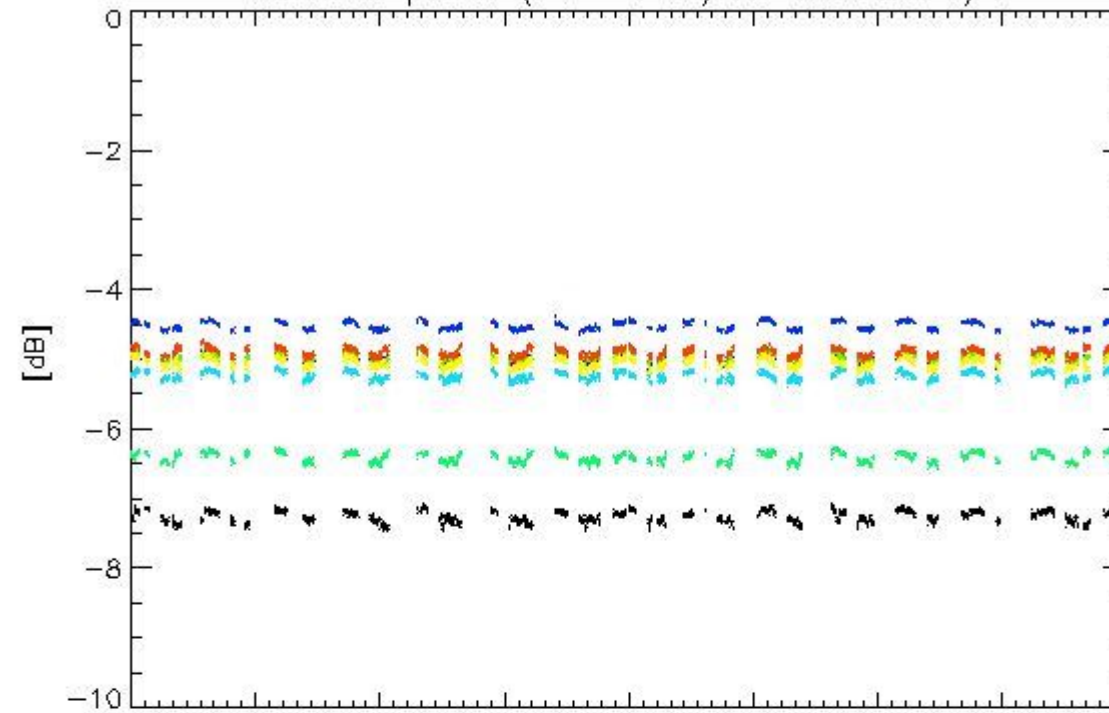
10-Apr



10-Apr

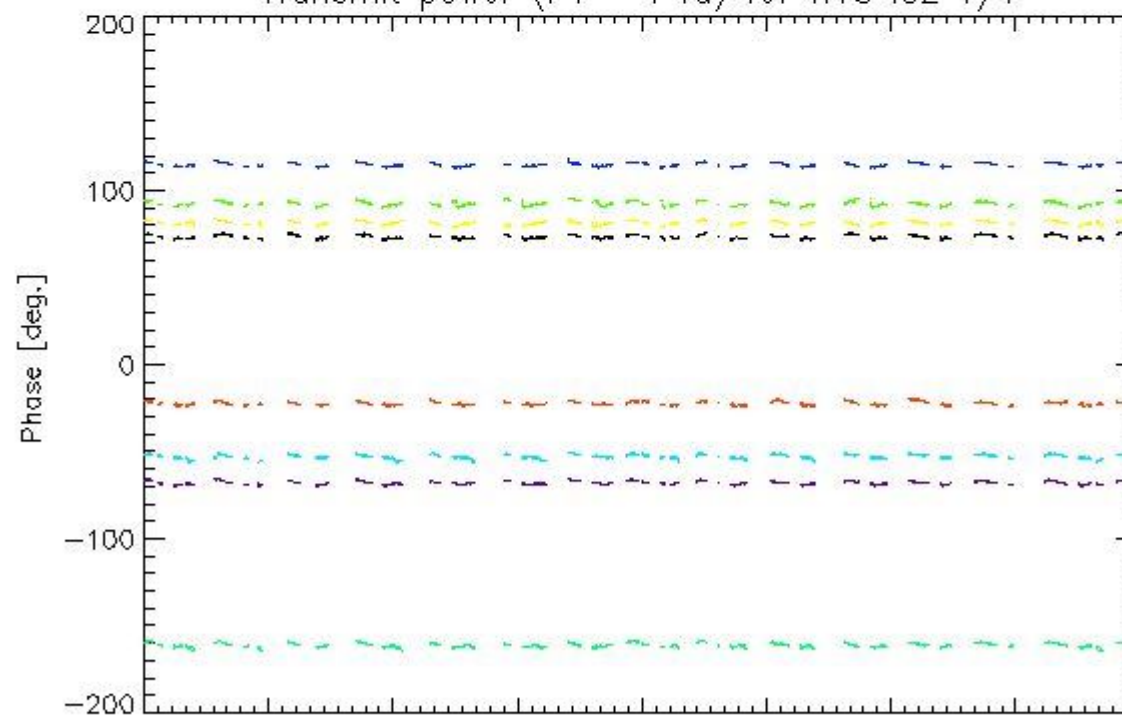
rows: \_ 1 \_ 5 \_ 9 \_ 13 \_ 17 \_ 21 \_ 25 \_ 29

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



10-Apr

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



10-Apr

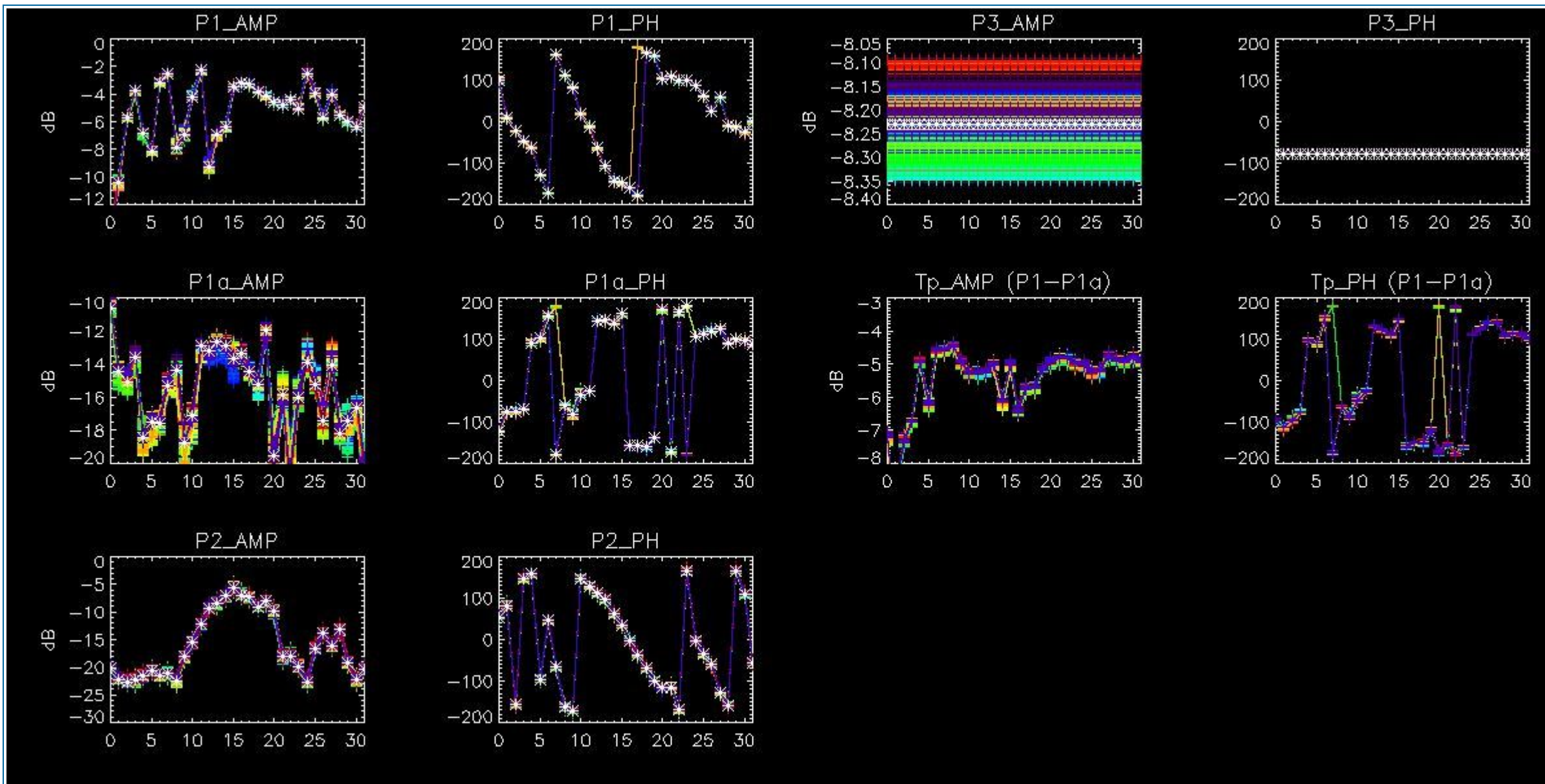
rows: \_ 1 \_ 5 \_ 9 \_ 13 \_ 17 \_ 21 \_ 25 \_ 29

#### 4.1.2 - All Rows Analysis for WVS IS2 V/V

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## 4.2 - Analysis for GM1 SS3 H/H

### 4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

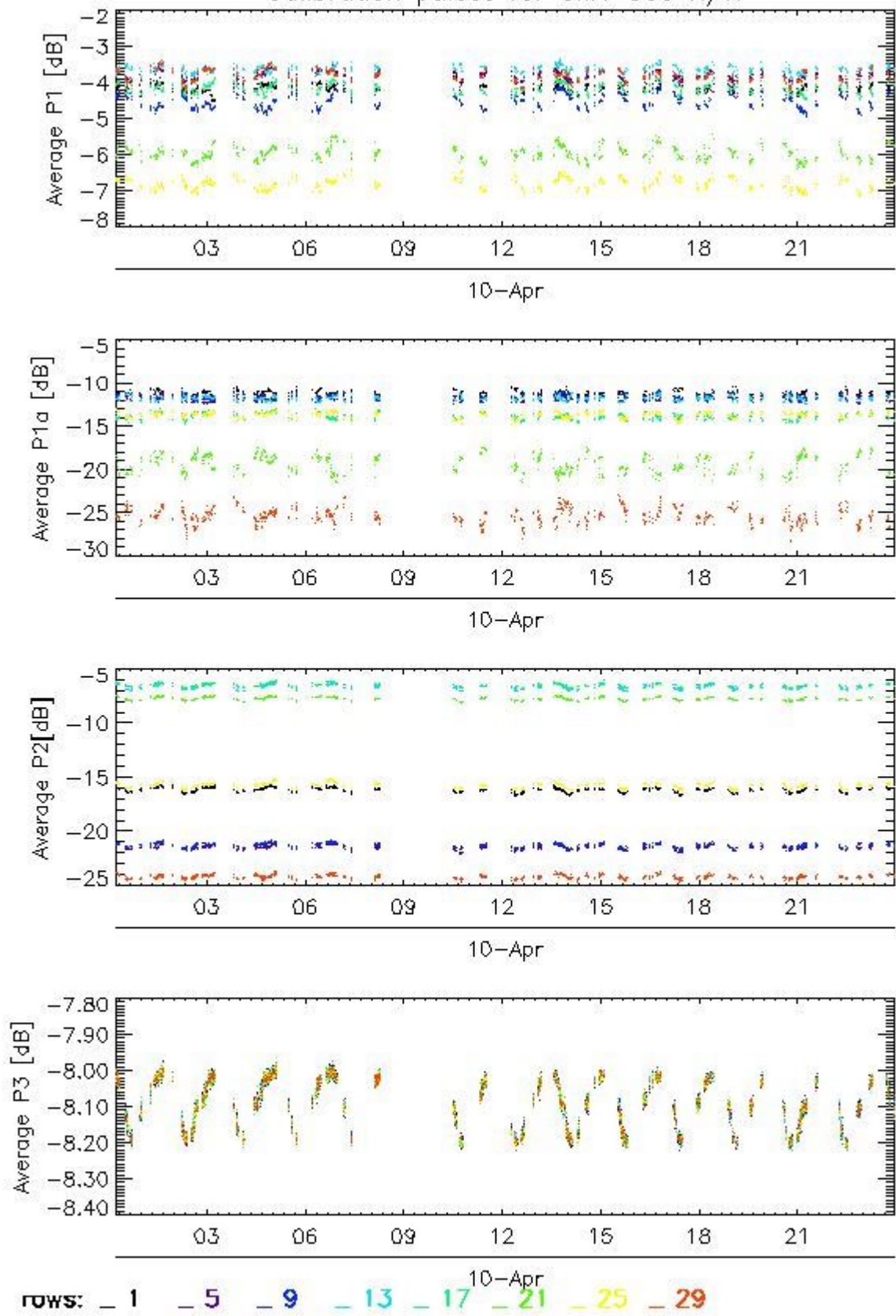
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Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

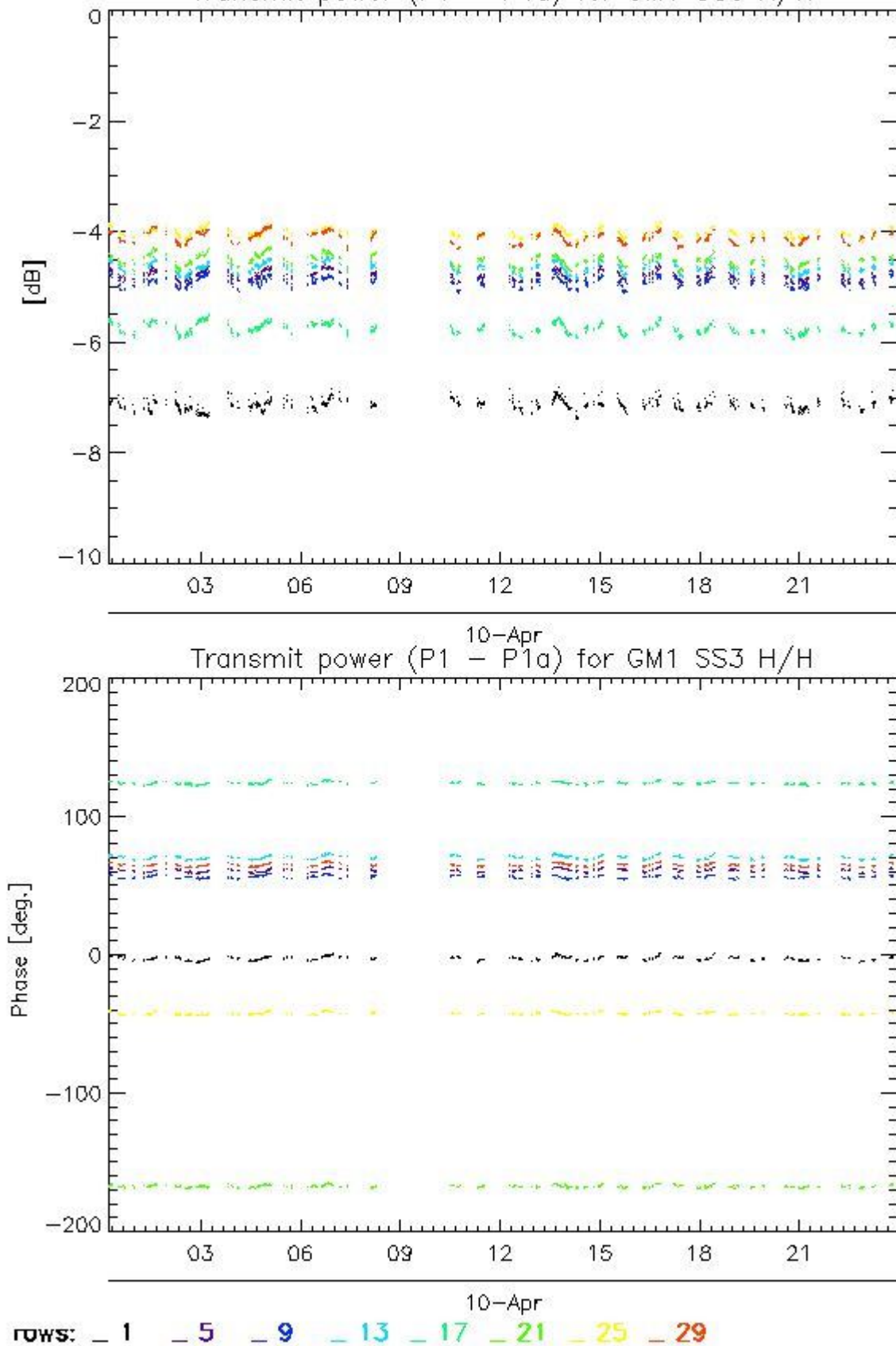
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]



Calibration pulses for GM1 SS3 H/H



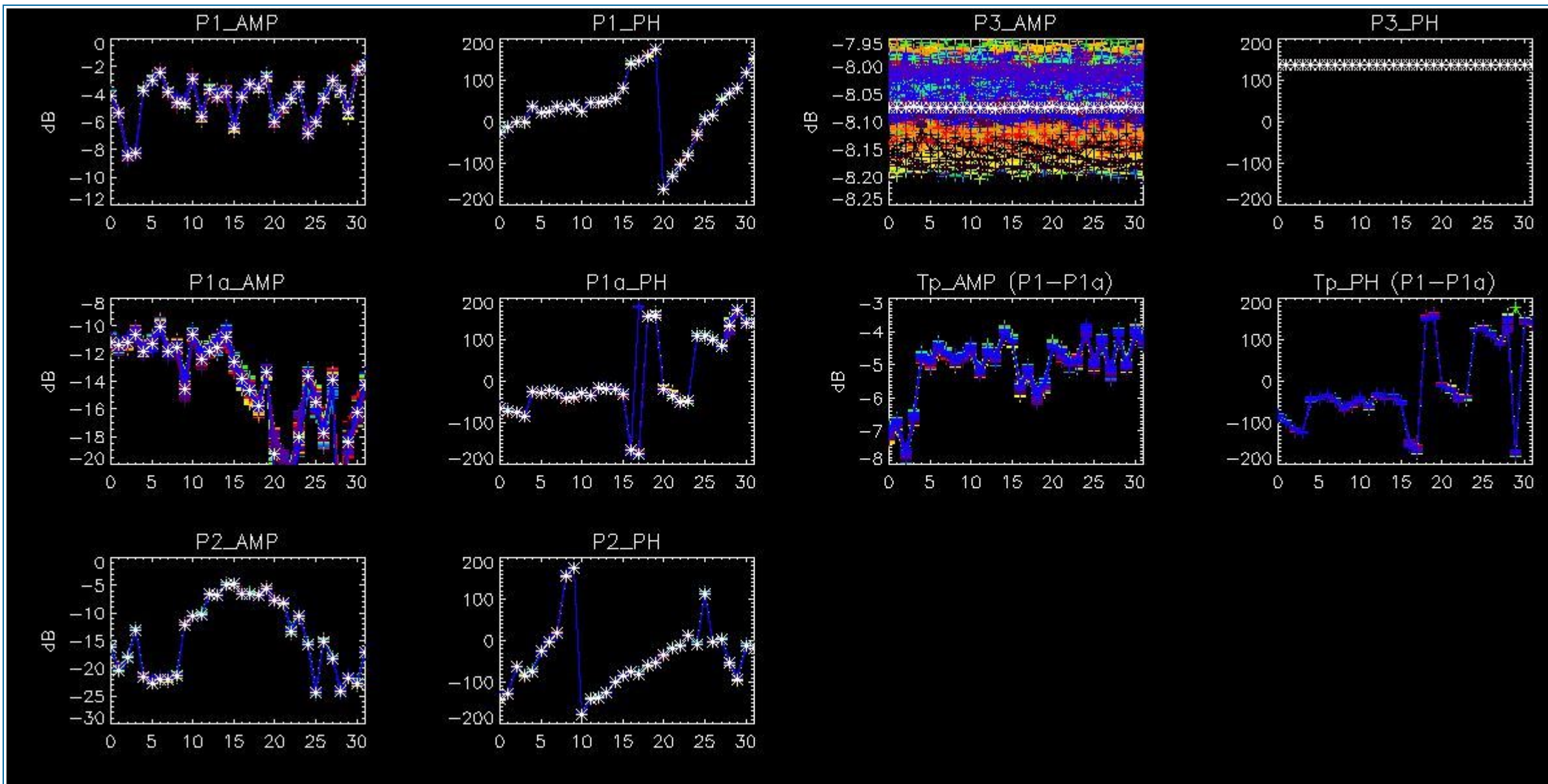
Transmit power (P1 - P1a) for GM1 SS3 H/H



#### 4.2.2 - All Rows Analysis for GM1 SS3 H/H

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## 5 - DOPPLER ANALYSIS

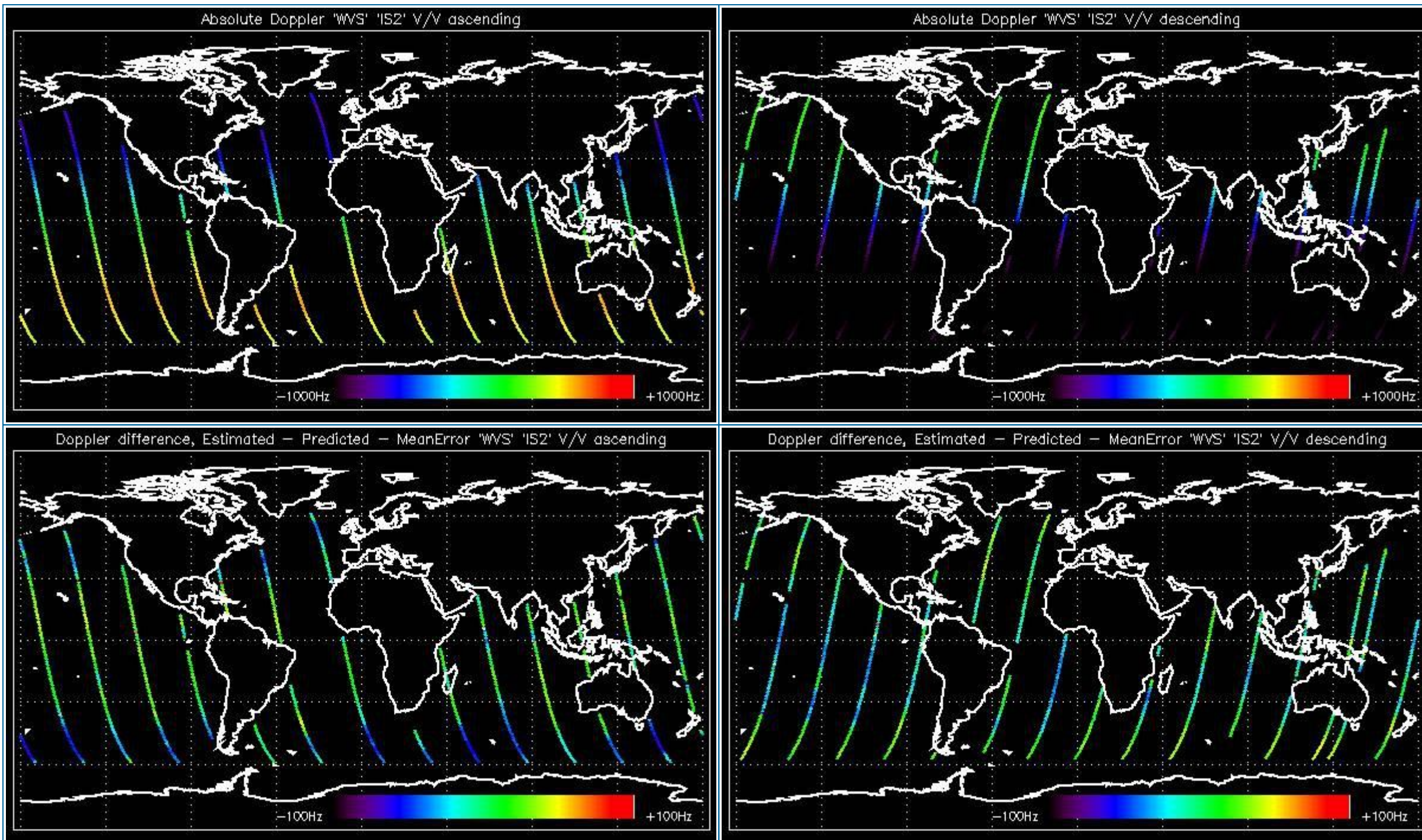
### 5.1 - Analysis for WVS IS2 V/V

#### 5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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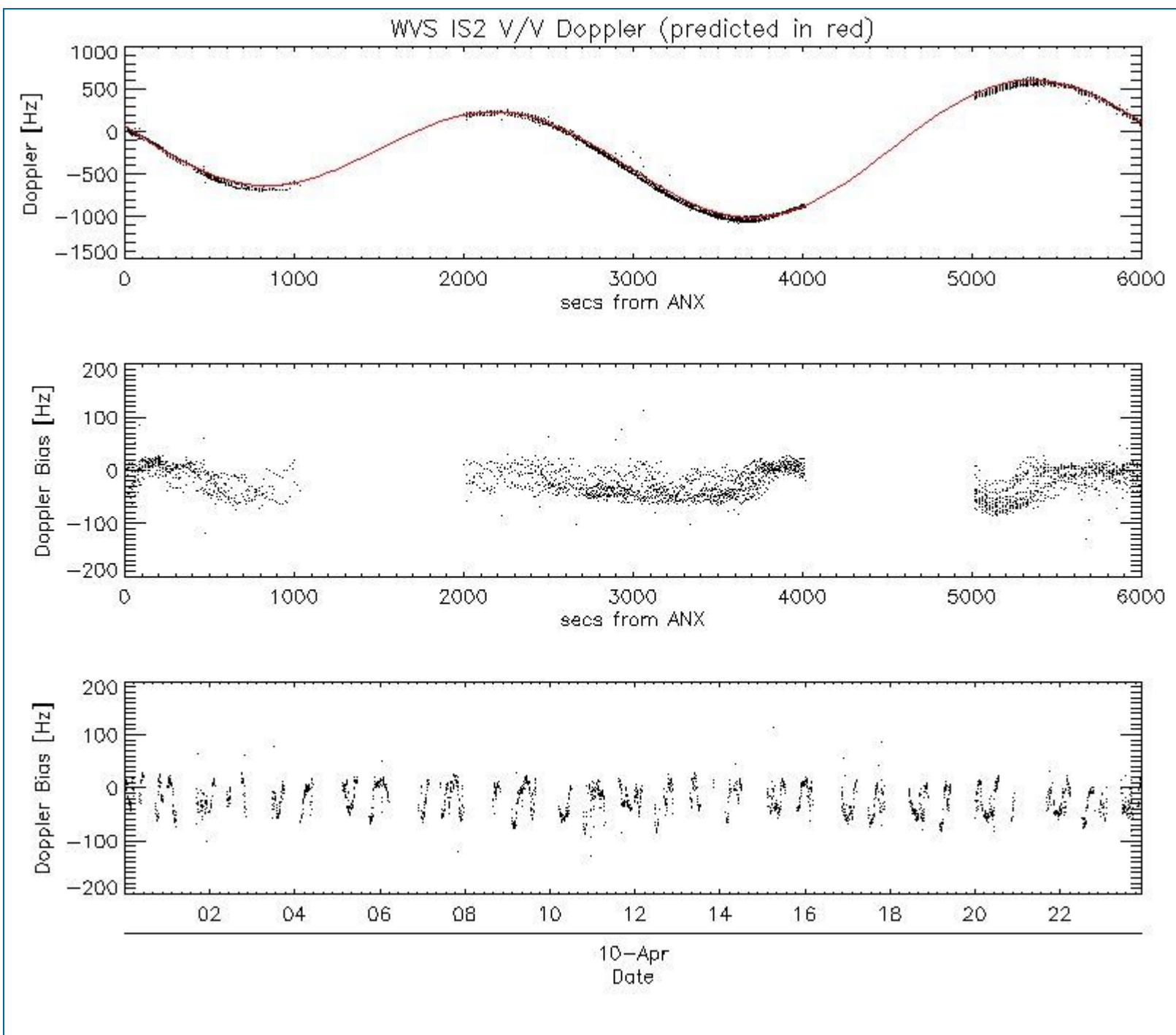




### 5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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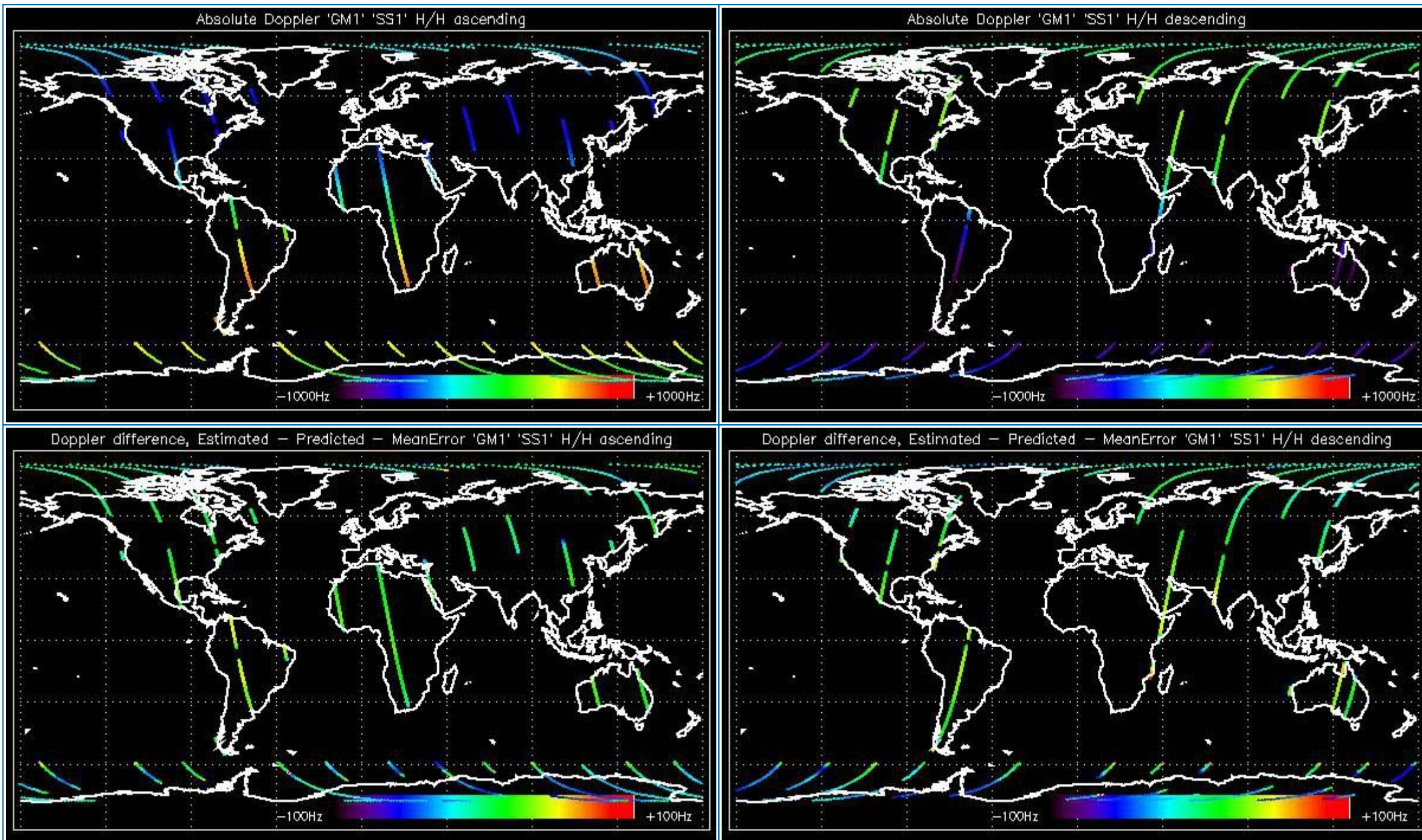
## 5.2 - Analysis for GM1 SS1 H/H

### 5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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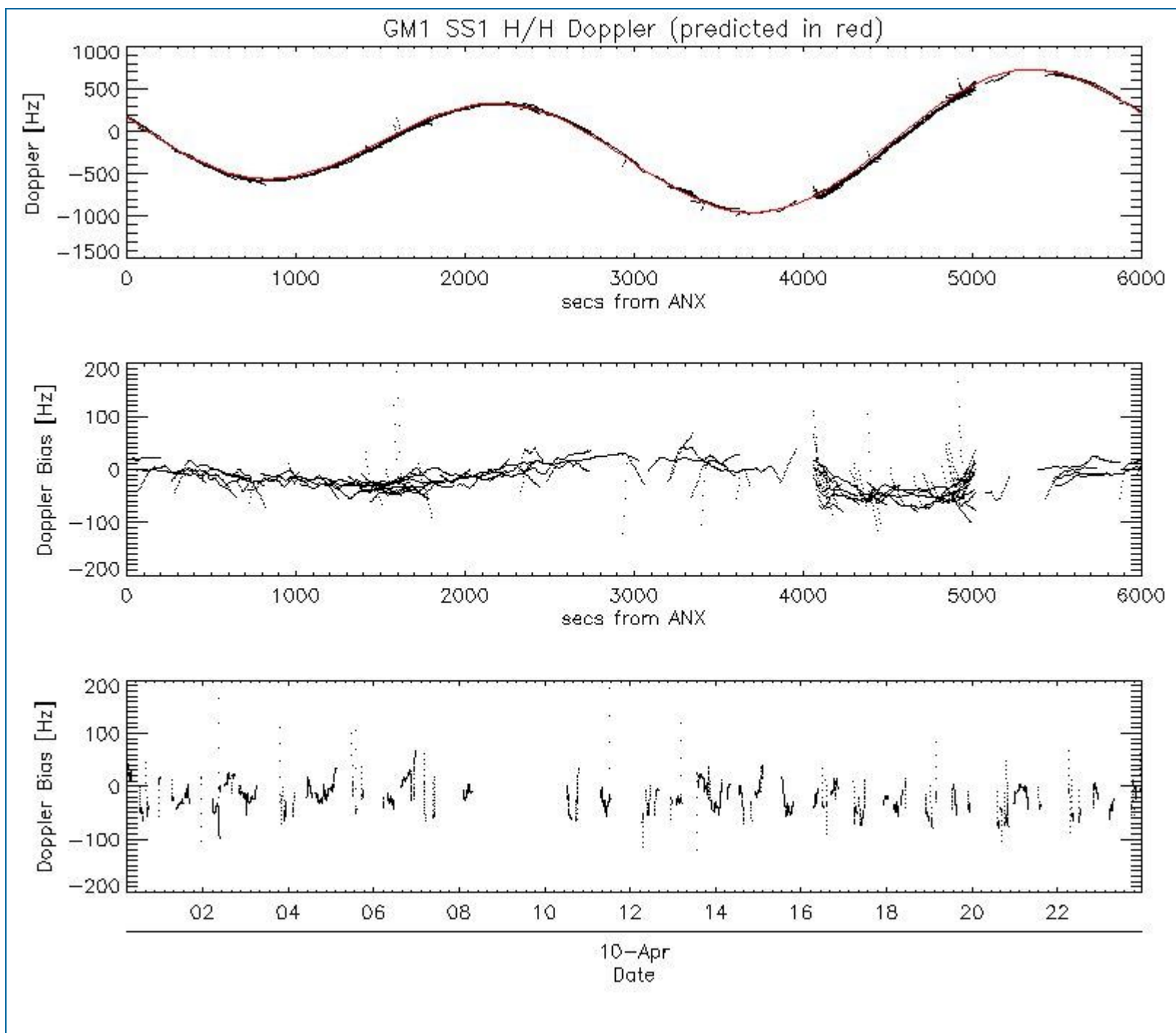




### 5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

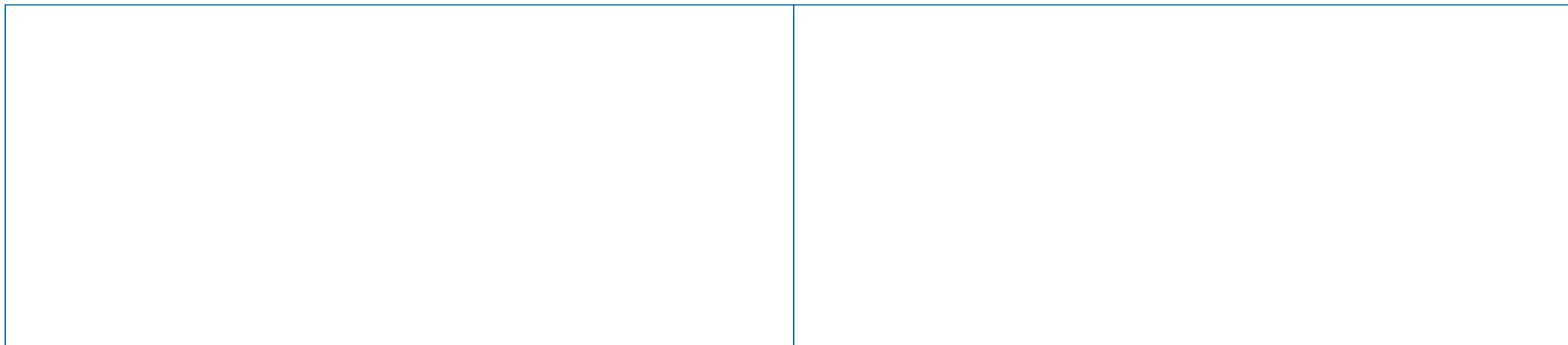
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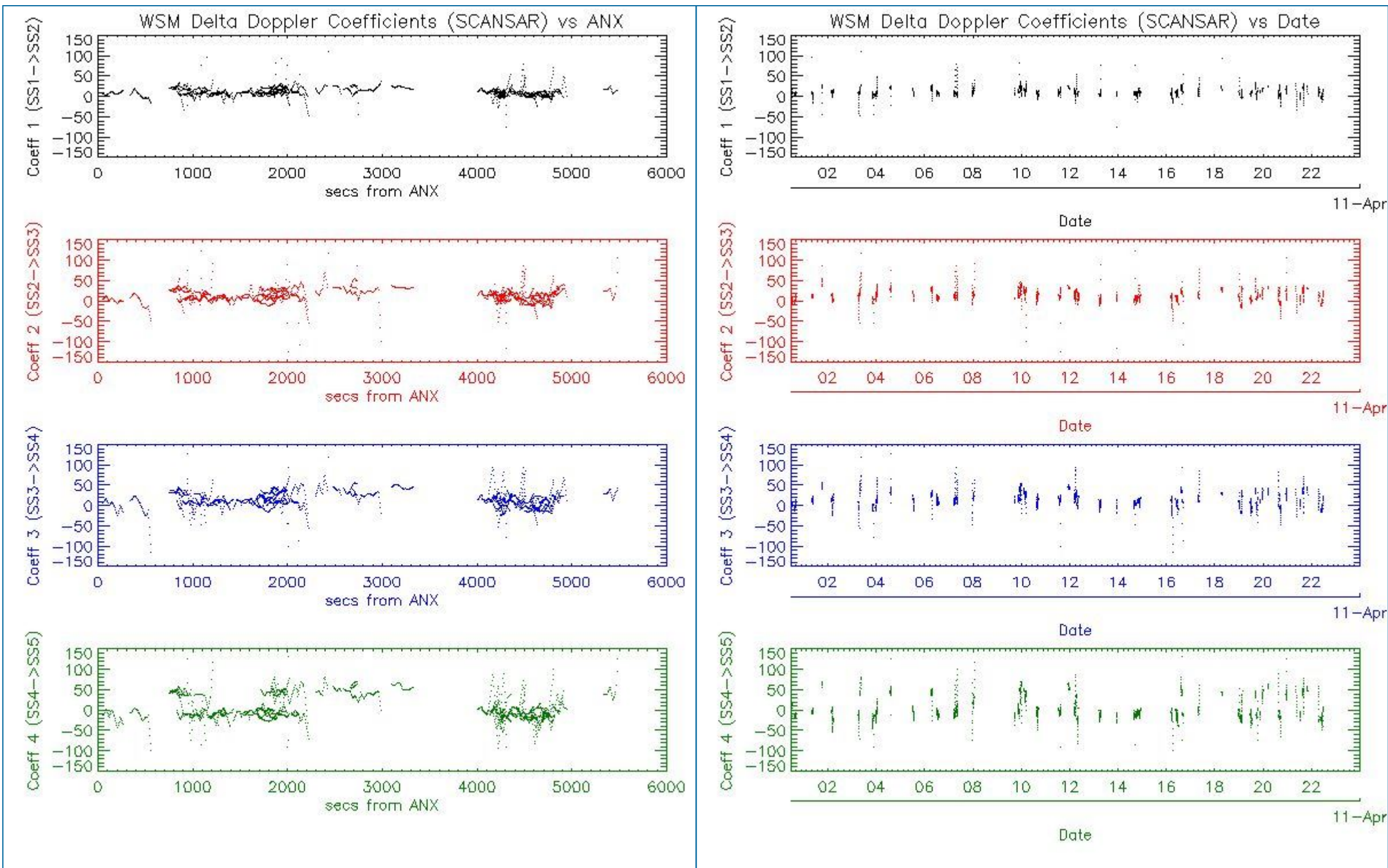


### 5.3 - Doppler JUMPS Analysis for WSM

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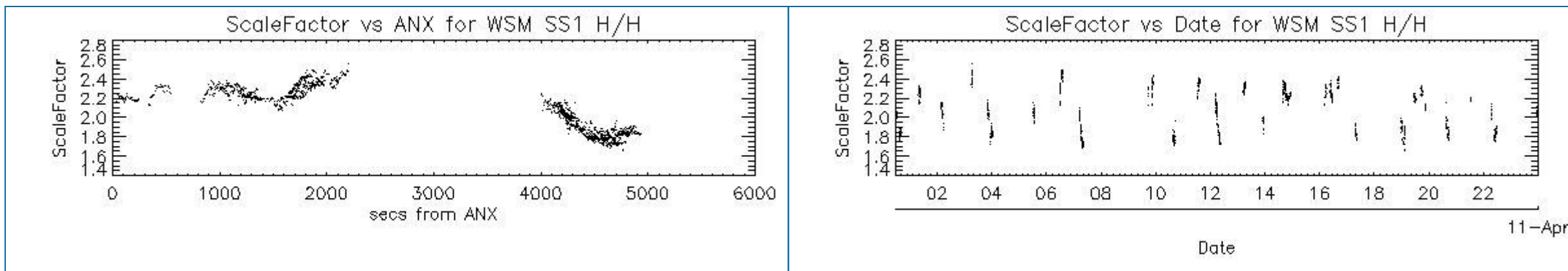
## 6 - CHIRP ANALYSIS

### 6.1 - Analysis for WSM SS1 H/H

#### 6.1.1 - ScaleFactor

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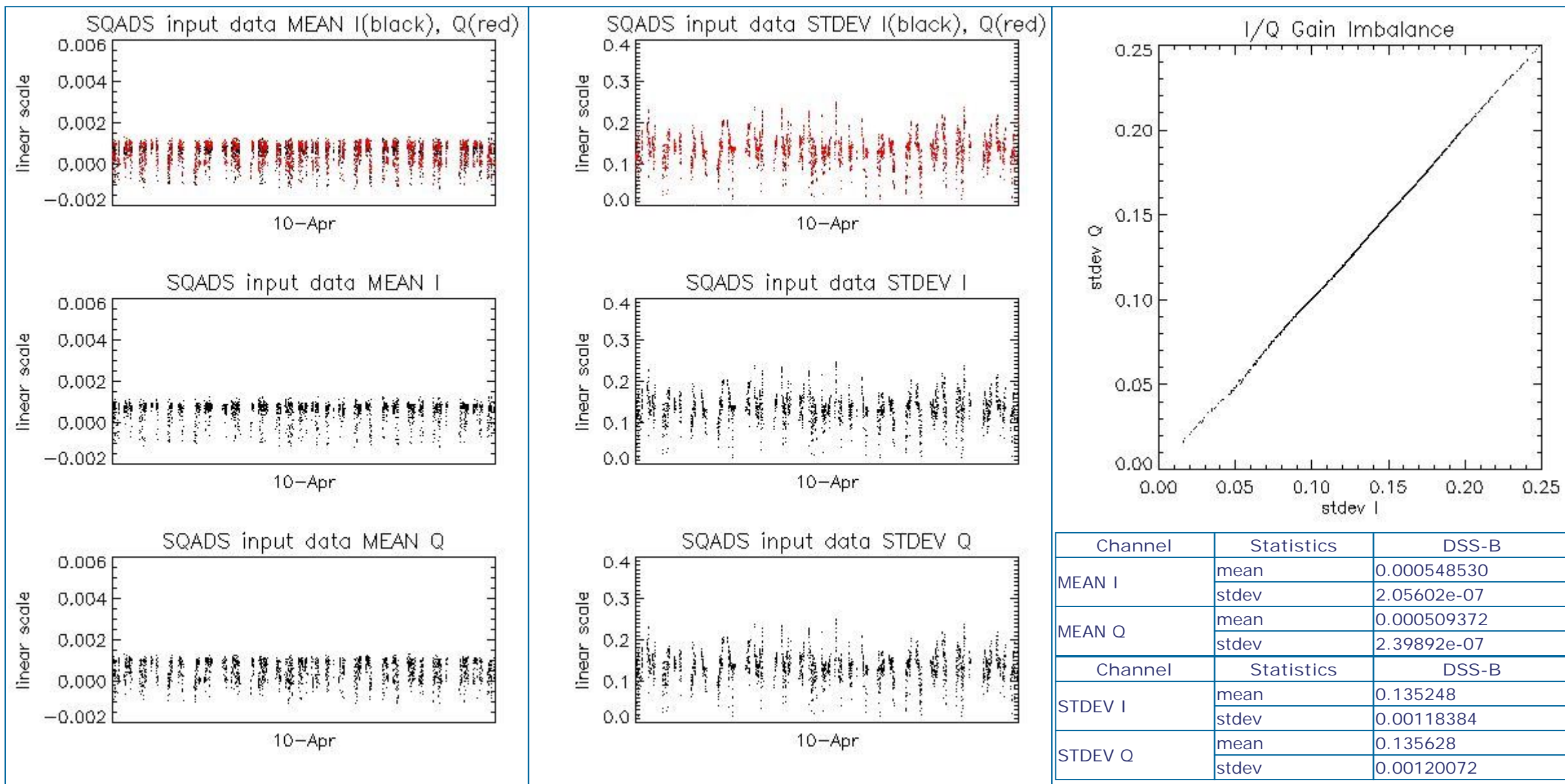




## 7 - RAW DATA ANALYSIS

### 7.1 - Analysis for WVS

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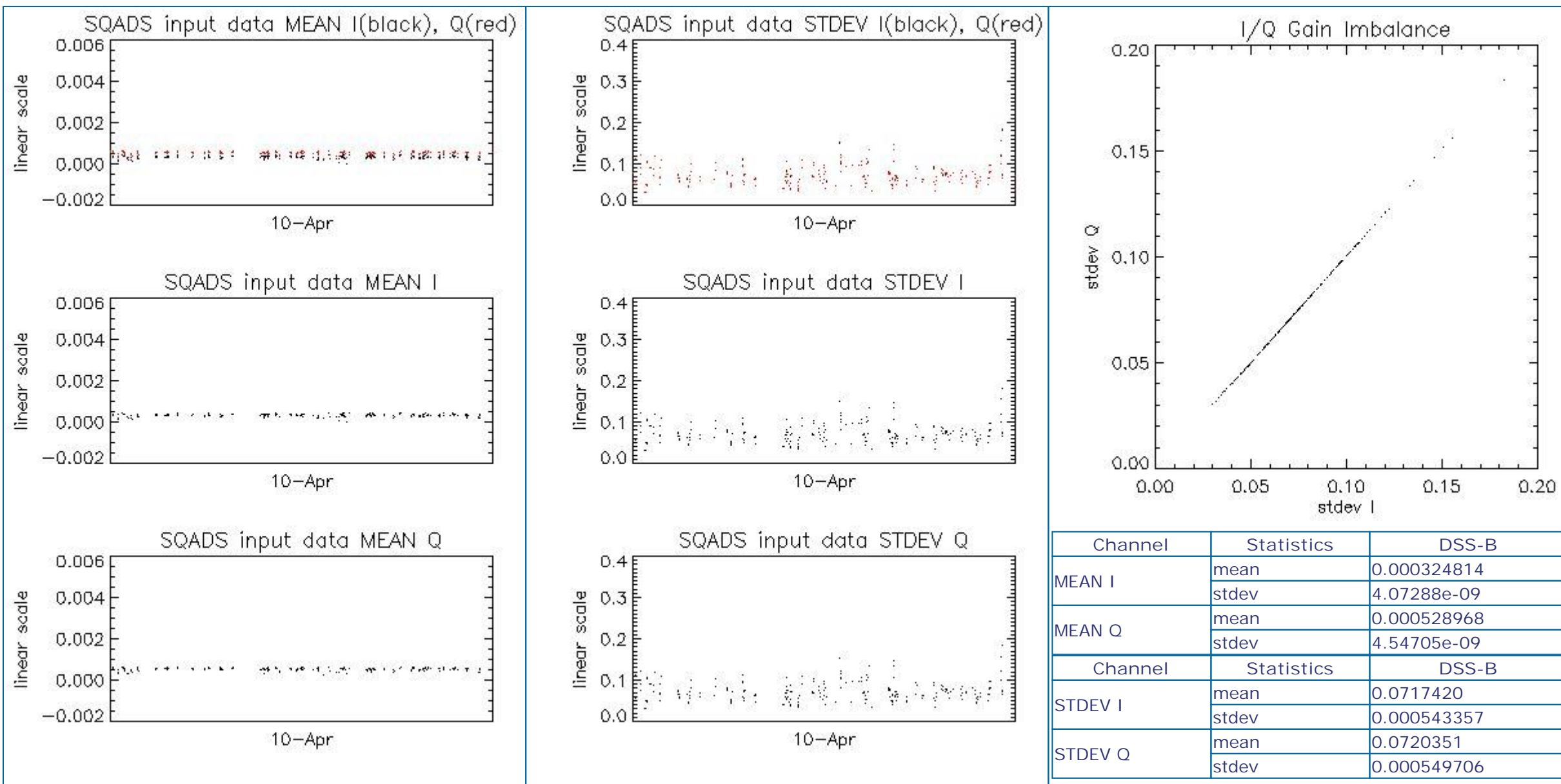


### 7.2 - Analysis for WSM

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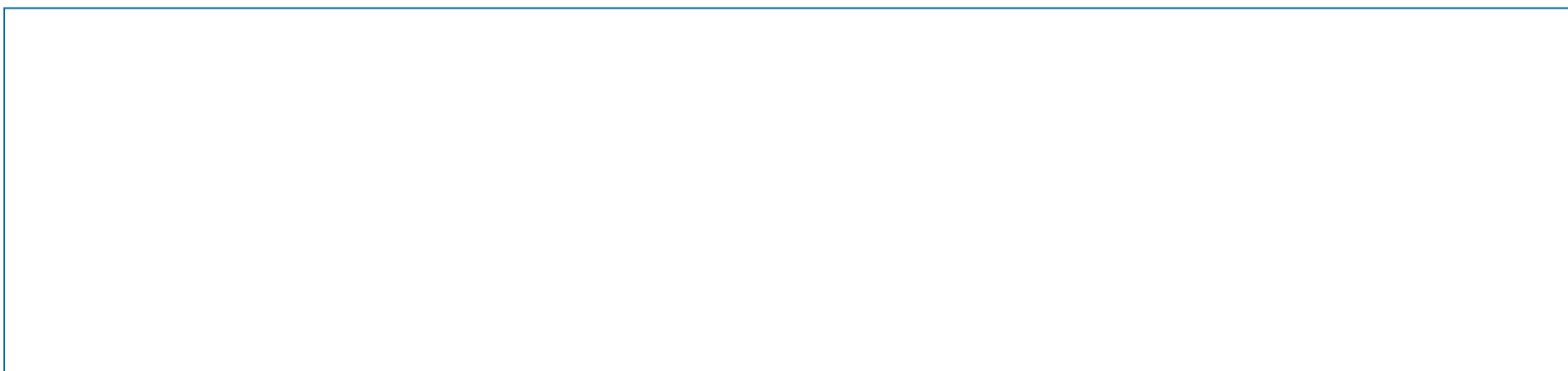


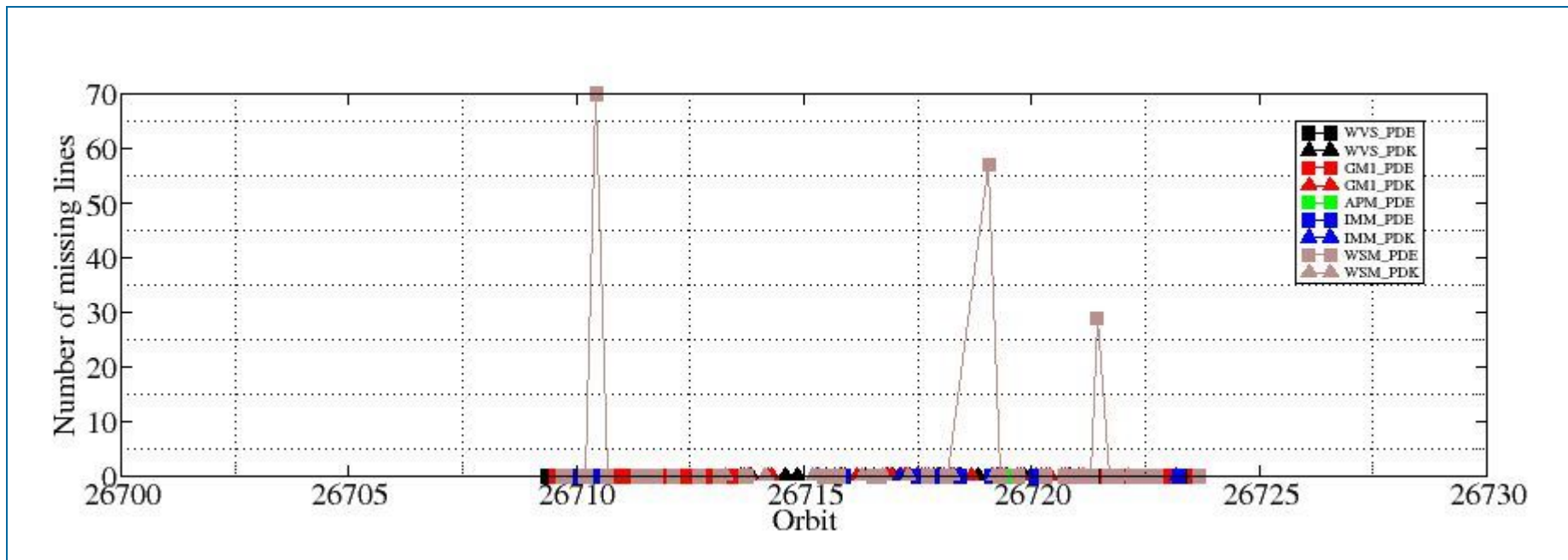
## 8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WSM_1PNPDE20070410_014454_000000862057_00103_26710_5921.N1	0	70
PDE	ASA_WSM_1PNPDE20070410_161135_000002202057_00112_26719_6447.N1	0	57
PDE	ASA_WSM_1PNPDE20070410_201138_000000672057_00114_26721_6605.N1	0	29

### 8.1 - Number of Missing lines

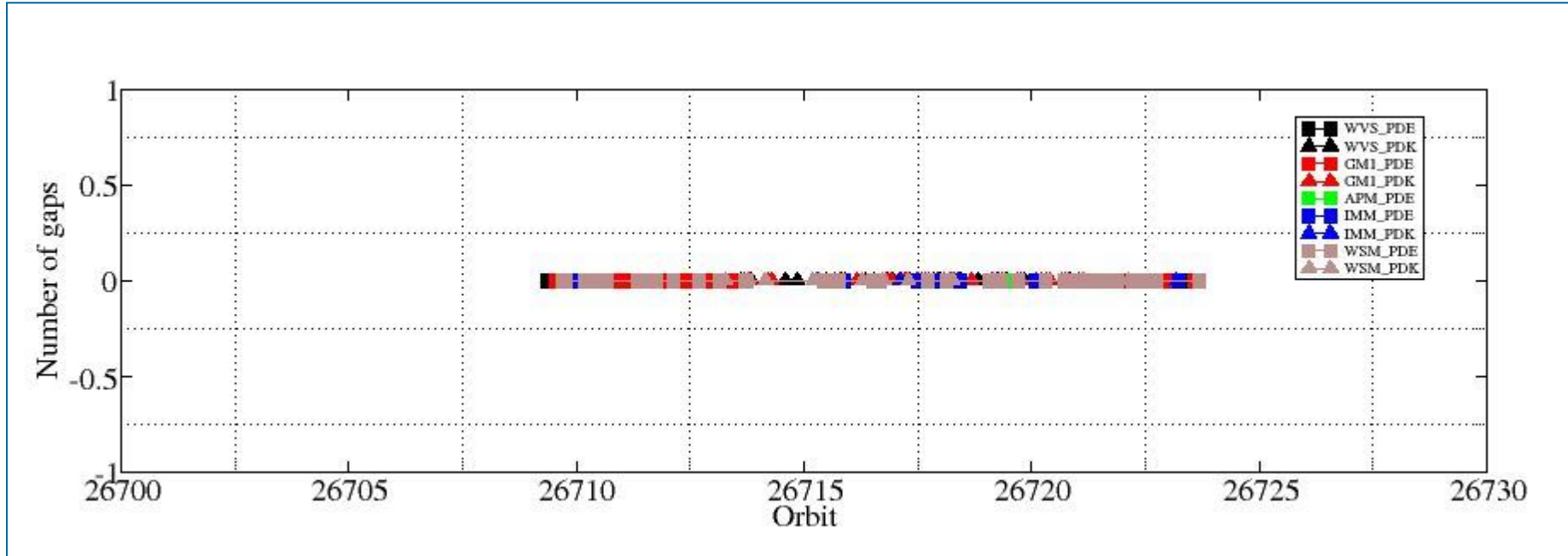
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## 8.2 - Number of Gaps

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#####  
ASAR DAILY REPORT for 070410  
#####

MODE: DAILY  
ANALYSIS: ALL  
DATE: YESTERDAY

Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070410/

DATA SUMMARY

#####  
Summary will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070410/DATA\_SUMMARY

Creating directory ./RESULTS/DAILY/070410/DATA\_SUMMARY...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/Data\_summary.html...

\*\*\*\*\*  
Getting WVS products list from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_WVS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_WVS\_products\_used.txt...

\*\*\*\*\*  
Getting GM1 products list from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_GM1\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_GM1\_products\_used.txt...

\*\*\*\*\*  
Getting APM products list from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_APM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_APM\_products\_used.txt...

\*\*\*\*\*  
Getting IMM products list from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_IMM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_IMM\_products\_used.txt...

\*\*\*\*\*  
Getting WSM products list from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_WSM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_WSM\_products\_used.txt...

\*\*\*\*\*  
Getting MS products list from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_MS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070410/DATA\_SUMMARY/List\_MS\_products\_used.txt...

DATA SUMMARY completed  
#####

AUXILIARY FILES ANALYSIS

#####  
Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070410/AUXILIARY

Creating directory ./RESULTS/DAILY/070410/AUXILIARY...

\*\*\*\*\*  
Looking for the IECF operational ADFs list...



Found list 20070410\_030001\_current\_3\_IECF\_ADFs.txt...  
 Extracting ADFs...

ASA\_CON\_AXVIEC20070222\_190441\_20070204\_165113\_20071231\_000000  
 ASA\_INS\_AXVIEC20070306\_164819\_20070307\_060000\_20071231\_000000  
 ASA\_XCH\_AXVIEC20051219\_162547\_20020301\_000000\_20081231\_000000  
 ASA\_XCA\_AXVIEC20070222\_185842\_20070204\_165113\_20071231\_000000

Writing file ./RESULTS/DAILY/070410/AUXILIARY/ASAR\_ADFs\_IECF\_List3.html...  
 Writing file ./RESULTS/DAILY/070410/AUXILIARY/Auxiliary\_files\_summary.html...

\*\*\*\*\*

Analysing WVS products...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_WVS.xls...  
 Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_WVS.txt...

ASA_WVS_1PNPDE20070410_002017_000003902057_00102_26709_5530.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_004332_000003902057_00102_26709_5540.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_004917_000002992057_00102_26709_5670.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_005957_000007642057_00102_26709_5682.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_014118_000001642057_00103_26710_5679.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_014618_000002392057_00103_26710_5685.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_015151_000002692057_00103_26710_5688.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_015840_000005102057_00103_26710_5695.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_022408_000003152057_00103_26710_5848.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_024426_000003742057_00104_26711_5858.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_032745_000007792057_00104_26711_5861.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_034015_000002702057_00104_26711_5965.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_040810_000007192057_00104_26711_5968.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_042206_000001792057_00105_26712_5980.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_050735_000009142057_00105_26712_5983.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_052220_000003752057_00105_26712_6198.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_054520_000016192057_00105_26712_6201.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_065334_000000742057_00106_26713_6169.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_065810_000002852057_00106_26713_6164.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_200046_000005992057_00114_26721_6508.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_201245_000012742057_00114_26721_6517.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_205044_000002702057_00114_26721_6652.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_214121_000004202057_00115_26722_6655.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_215027_000014392057_00115_26722_6664.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_223119_000003302057_00115_26722_6674.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WVS_1PNPDE20070410_232627_000009892057_00116_26723_6812.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070410_234950_000003152057_00116_26723_6821.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070410_070225_000004052057_00106_26713_3247.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070410_072556_000019042057_00106_26713_3274.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070410_083958_000005852057_00107_26714_3324.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070410_090632_000020242057_00107_26714_3402.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WVS_1PNPDK20070410_104708_000002702057_00108_26715_3461.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070410_105424_000013942057_00108_26715_3474.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WVS_1PNPDK20070410_122744_000003602057_00109_26716_3582.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WVS_1PNPDK20070410_165127_000012742057_00112_26719_3990.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA\_WVS\_1PNPDK20070410\_172932\_000013792057\_00112\_26719\_3995.N1 ASA\_CON -> NOT OK ASA\_INS -> OKASA\_XCH -> OKASA\_XCA -> OK  
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Analysing GM1 products...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_GM1.xls...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_GM1.txt...

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ASA_GM1_1PNPDK20070410_133603_000005132057_00110_26717_3744.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20070410_143240_000003802057_00111_26718_3774.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070410_144920_00000662057_00111_26718_3851.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070410_145607_000004102057_00111_26718_3853.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20070410_163436_00000842057_00112_26719_3981.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20070410_171333_000002592057_00112_26719_3987.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20070410_175557_000003442057_00113_26720_3997.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20070410_190828_00000962057_00113_26720_4105.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070410_193144_000003742057_00114_26721_4118.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing APM products...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_APM.xls...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_APM.txt...

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ASA_APM_1PNPDE20070410_164607_00000422057_00112_26719_6441.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing IMM products...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_IMM.xls...

Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_IMM.txt...

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ASA_IMM_1PNPDE20070410_015108_00000372057_00103_26710_5780.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070410_105218_000001192057_00108_26715_6342.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070410_133509_00000362057_00110_26717_6390.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070410_142437_00000362057_00110_26717_6392.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_IMM_1PNPDE20070410_175309_000001502057_00113_26720_6473.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070410_231000_000001182057_00116_26723_6922.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070410_095447_00000332057_00108_26715_3409.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070410_125449_00000252057_00110_26717_3664.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070410_163128_000001722057_00112_26719_3959.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070410_230611_000002692057_00116_26723_4396.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing WSM products...





Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_WSM.xls...  
 Writing file ./RESULTS/DAILY/070410/AUXILIARY/Check\_ADFs\_WSM.txt...

ASA_WSM_1PNPDE20070410_002845_000001282057_00102_26709_5661.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_003606_000002452057_00102_26709_5770.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_011832_000000852057_00103_26710_5823.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_012058_000001412057_00103_26710_5827.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_014454_000000862057_00103_26710_5921.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_020805_000003062057_00103_26710_5833.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_031507_000001832057_00104_26711_5944.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_031921_000001462057_00104_26711_5946.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_035032_000001462057_00104_26711_5956.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_035725_000003672057_00104_26711_6118.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_043413_000002012057_00105_26712_6116.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_053108_000001842057_00105_26712_6130.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_061526_000002262057_00106_26713_6290.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_071225_000002452057_00106_26713_6284.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_071225_000003242057_00106_26713_6296.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_071731_000000182057_00106_26713_6271.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_100639_000003972057_00108_26715_6328.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_103706_000001832057_00108_26715_6340.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_103927_000001832057_00108_26715_6344.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_115538_000002312057_00109_26716_6379.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_115645_000001632057_00109_26716_6366.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_121053_000003472057_00109_26716_6386.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_135516_000000862057_00110_26717_6409.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_143908_000002612057_00111_26718_6439.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_161135_000002202057_00112_26719_6447.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_163611_000002012057_00112_26719_6471.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_163954_000000862057_00112_26719_6469.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_171806_000001832057_00112_26719_6477.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_181631_000001402057_00113_26720_6501.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_185853_000001592057_00113_26720_6505.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_190434_000002262057_00113_26720_6503.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_192751_000002202057_00114_26721_6643.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_195218_000000912057_00114_26721_6637.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_195730_000001462057_00114_26721_6746.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_201138_000000672057_00114_26721_6605.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_203747_000001292057_00114_26721_6744.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_204136_000001702057_00114_26721_6639.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_205601_000001472057_00114_26721_6641.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_213129_000000912057_00115_26722_6791.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_213620_000002982057_00115_26722_6899.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_214903_000000862057_00115_26722_6795.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_221724_000001042057_00115_26722_6793.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_222243_000003672057_00115_26722_6797.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070410_235800_000002082057_00116_26723_6946.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_062858_000004282057_00106_26713_3242.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_071825_000002452057_00106_26713_3315.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_075834_000002752057_00107_26714_3317.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_094309_000000912057_00108_26715_3420.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_095124_000002072057_00108_26715_3445.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_095534_000002872057_00108_26715_3456.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_113208_000003242057_00109_26716_3567.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_121817_000002442057_00109_26716_3692.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_131232_000003242057_00110_26717_3703.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_144440_000002672057_00111_26718_3841.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_145035_000003062057_00111_26718_3843.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_162305_000003662057_00112_26719_3977.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_193942_000001092057_00114_26721_4198.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_194221_000002202057_00114_26721_4226.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070410_212142_000000672057_00115_26722_4230.N1	ASA_CON -> NOT OK ASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed  
 #####

MODULE STEPPING ANALYSIS

#####  
Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070410/MODULE\_STEPPING

Creating directory ./RESULTS/DAILY/070410/MODULE\_STEPPING...  
Creating directory ./RESULTS/DAILY/070410/MODULE\_STEPPING/FIRST\_REFERENCE...  
Creating directory ./RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE...  
Creating directory ./RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...  
Deleting old files...

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Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE...

Polarization: H  
Reference product: ASA\_MS\_\_0PNPDK20050922\_062651\_000000152041\_00034\_18625\_0041.N1  
Test product: ASA\_MS\_\_0PNPDK20070409\_092203\_000000162057\_00093\_26700\_0262.N1  
H  
H  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/TGH\_20070409\_092203-20050922\_062651.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/TPH\_20070409\_092203-20050922\_062651.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/RGH\_20070409\_092203-20050922\_062651.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/RPH\_20070409\_092203-20050922\_062651.png

Polarization: V  
Reference product: ASA\_MS\_\_0PNPDK20050923\_055514\_000000152041\_00048\_18639\_0042.N1  
Test product: ASA\_MS\_\_0PNPDK20070410\_085026\_000000162057\_00107\_26714\_0263.N1  
V  
V  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/TGV\_20070410\_085026-20050923\_055514.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/TPV\_20070410\_085026-20050923\_055514.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/RGV\_20070410\_085026-20050923\_055514.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/SECOND\_REFERENCE/RPV\_20070410\_085026-20050923\_055514.png

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\*\*\*\*\*  
Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

Polarization: H  
Reference product: ASA\_MS\_\_0PNPDK20070407\_084440\_000000162057\_00064\_26671\_0260.N1  
Test product: ASA\_MS\_\_0PNPDK20070409\_092203\_000000162057\_00093\_26700\_0262.N1  
H  
H  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGH\_20070409\_092203-20070407\_084440.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPH\_20070409\_092203-20070407\_084440.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGH\_20070409\_092203-20070407\_084440.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPH\_20070409\_092203-20070407\_084440.png

Polarization: V  
Reference product: ASA\_MS\_\_0PNPDK20070408\_095339\_000000162057\_00079\_26686\_0261.N1  
Test product: ASA\_MS\_\_0PNPDK20070410\_085026\_000000162057\_00107\_26714\_0263.N1  
V  
V  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGV\_20070410\_085026-20070408\_095339.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPV\_20070410\_085026-20070408\_095339.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGV\_20070410\_085026-20070408\_095339.png  
../../RESULTS/DAILY/070410/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPV\_20070410\_085026-20070408\_095339.png

MODULE\_STEPPING ANALYSIS completed  
#####



CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070410/CALIBRATION\_PULSES...

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ALL ROWS Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59

Analysing products WVS IS2 V/V

Writing image ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_WVS\_IS2\_VV.png...

Analysing products GM1 SS3 H/H

Writing image ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_GM1\_SS3\_HH.png...

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TEMPORAL EVOLUTION Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-04-10\_1.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_1.png...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-04-10\_2.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_2.png...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-04-10\_3.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_3.png...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-04-10\_4.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_4.png...

Writing ../../RESULTS/DAILY/070410//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 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-04-10\_1.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_1.png...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-04-10\_2.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_2.png...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-04-10\_3.dat...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_3.png...

Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-04-10 00:00:00 to 2007-04-10 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/070410/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-04-10\_4.dat...  
Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_4.png...  
Writing ../../RESULTS/DAILY/070410//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070410/DOPPLER...

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DOPPLER ANX Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59

Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...

Writing file ./RESULTS/DAILY/070410/DOPPLER/Doppler\_data\_WVS\_IS2\_VV\_2007-04-10.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/070410/DOPPLER/DOPPLER\_ANX\_WVS\_IS2\_VV.png...

Analysing products GM1 SS1 H/H

Getting doppler data for GM1 SS1 H/H from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...

Writing file ./RESULTS/DAILY/070410/DOPPLER/Doppler\_data\_GM1\_SS1\_HH\_2007-04-10.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/070410/DOPPLER/DOPPLER\_ANX\_GM1\_SS1\_HH.png...

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DOPPLER JUMPS Analysis will be performed on WSM products from 2007-04-10 00:00:00 to 2007-04-10 23:59:59

Analysing by default products WSM

Getting doppler jumps data for WSM from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...

Writing file ./RESULTS/DAILY/070410/DOPPLER/Doppler\_Jumps\_data\_WSM\_2007-04-10.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/070410/DOPPLER/DOPPLER\_JUMPS\_ANX\_WSM.png...

Writing file ../../RESULTS/DAILY/070410/DOPPLER/DOPPLER\_JUMPS\_Date\_WSM.png...

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DOPPLER MAP Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 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 = -22.095708 Hz

Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_desc.jpg...

Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Absolute\_WVS\_IS2\_VV\_desc.jpg...

\*\*\*\*\*

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -20.573362 Hz

Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_asc.jpg...

Writing file ../../RESULTS/DAILY/070410//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 = -15.542412 Hz  
Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_desc.jpg...  
Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_desc.jpg...

\*\*\*\*\*

Loading predicted doppler values....  
Phase: ascending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -24.012581 Hz  
Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_asc.jpg...  
Writing file ../../RESULTS/DAILY/070410//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_asc.jpg...

\*\*\*\*\*

DOPPLER ANALYSIS completed  
#####

CHIRP ANALYSIS  
#####  
Creating directory ./RESULTS/DAILY/070410/CHIRP...

\*\*\*\*\*  
\*\*\*\*\*  
CHIRP Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59

Analysing products WSM SS1 H/H  
\*\*\*\*\*  
Getting ScaleFactor data for WSM SS1 H/H from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/CHIRP/ScaleFactor\_data\_WSM\_SS1\_HH\_2007-04-10.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/070410/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_HH.png...  
Writing file ../../RESULTS/DAILY/070410/CHIRP/ScaleFactor\_DATE\_WSM\_SS1\_HH.png...

CHIRP ANALYSIS completed  
#####

RAW DATA ANALYSIS  
#####  
Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070410/RAW\_DATA

Creating directory ./RESULTS/DAILY/070410/RAW\_DATA...

\*\*\*\*\*  
Getting raw data for WVS from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...  
Writing file ./RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WVS\_2007-04-10.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WVS\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WVS\_input\_stdev.png...

Creating image ../../RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WVS\_gain\_imbalance.png...

\*\*\*\*\*

Getting raw data for WSM from 2007-04-10 00:00:00 to 2007-04-10 23:59:59...

Writing file ./RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WSM\_2007-04-10.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WSM\_input\_mean.png...

Creating image ../../RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WSM\_input\_stdev.png...

Creating image ../../RESULTS/DAILY/070410/RAW\_DATA/Raw\_data\_WSM\_gain\_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2007-04-10 00:00:00 to 2007-04-10 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070410/TELEMETRY

Creating directory ./RESULTS/DAILY/070410/TELEMETRY...

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

\*\*\*\*\*

Checking 30 products from PDE...

Checking 23 products from PDK...

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

\*\*\*\*\*

Checking 43 products from PDE...

Checking 40 products from PDK...

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

\*\*\*\*\*

Checking 2 products from PDE...

No products from PDK...

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

\*\*\*\*\*

Checking 12 products from PDE...

Checking 4 products from PDK...

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

\*\*\*\*\*

Checking 44 products from PDE...

Found product...ASA\_WSM\_1PNPDE20070410\_014454\_000000862057\_00103\_26710\_5921.N1 / 0 gaps / 70 missing lines

Found product...ASA\_WSM\_1PNPDE20070410\_161135\_000002202057\_00112\_26719\_6447.N1 / 0 gaps / 57 missing lines

Found product...ASA\_WSM\_1PNPDE20070410\_201138\_000000672057\_00114\_26721\_6605.N1 / 0 gaps / 29 missing lines

Checking 15 products from PDK...

Creating graph of missing lines and gaps...

\*\*\*\*\*

Creating image: ./RESULTS/DAILY/070410/TELEMETRY/TELEMETRY\_Missing\_lines.png...

Creating image: ./RESULTS/DAILY/070410/TELEMETRY/TELEMETRY\_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2007-04-10



\*\*\*\*\*  
Scanning directory /usr/home/ASAR/ASAR\_Data/ASA\_GM\_BP...  
Results will be exported to the directory: /usr/home/ASAR/ASAR\_Data/ASA\_GM\_BP/JPG/20070410/

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

\*\*\*\*\*  
Scanning directory /usr/home/ASAR/ASAR\_Data/ASA\_AP\_BP...  
Results will be exported to the directory: /usr/home/ASAR/ASAR\_Data/ASA\_AP\_BP/JPG/20070410/

Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_AP\_BP/ASA\_AP\_BPZPDE20070410\_011327\_000001172057\_00103\_26710\_5826.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_AP\_BP/ASA\_AP\_BPZPDE20070410\_164607\_000000422057\_00112\_26719\_6442.N1 ...

ANALYSIS COMPLETED: 2 AP browse products to see...

\*\*\*\*\*  
Scanning directory /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP...  
Results will be exported to the directory: /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/JPG/20070410/

Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_005503\_000001402057\_00102\_26709\_5668.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_013242\_000001022057\_00103\_26710\_5816.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_015108\_000000372057\_00103\_26710\_5781.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_023825\_000000752057\_00103\_26710\_5838.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_025325\_000000362057\_00104\_26711\_5872.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_030200\_000000362057\_00104\_26711\_5870.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_042047\_000000722057\_00104\_26711\_6071.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_045908\_000000812057\_00105\_26712\_6069.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_105218\_000001192057\_00108\_26715\_6343.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_133509\_000000362057\_00110\_26717\_6391.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_142437\_000000362057\_00110\_26717\_6393.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_143102\_000000792057\_00111\_26718\_6403.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_150256\_000000372057\_00111\_26718\_6408.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_150829\_000000312057\_00111\_26718\_6405.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_161511\_000001402057\_00112\_26719\_6436.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_175309\_000001502057\_00113\_26720\_6474.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDE20070410\_231000\_000001182057\_00116\_26723\_6923.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDK20070410\_095447\_000000332057\_00108\_26715\_3410.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDK20070410\_125449\_000000252057\_00110\_26717\_3665.N1 ...  
Stripping browse product /usr/home/ASAR/ASAR\_Data/ASA\_IM\_BP/ASA\_IM\_BPZPDK20070410\_163128\_000001722057\_00112\_26719\_3960.N1 ...

ANALYSIS COMPLETED: 20 IM browse products to see...

\*\*\*\*\*  
Scanning directory /usr/home/ASAR/ASAR\_Data/ASA\_WS\_BP...  
Results will be exported to the directory: /usr/home/ASAR/ASAR\_Data/ASA\_WS\_BP/JPG/20070410/

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

BROWSE PRODUCTS ANALYSIS completed

HTML REPORT generation

Building file ./RESULTS/DAILY/070410/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_1PNPDE20070410_011327_000001172057_00103_26710_5825.N1					OK	OK	OK	OK				
ASA_APM_1PNPDE20070410_164607_00000422057_00112_26719_6441.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	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_1PNPDE20070410_001326_000004102057_00102_26709_5525.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_003112_000002832057_00102_26709_5527.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_004035_000001752057_00102_26709_5537.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_005741_000001322057_00102_26709_5672.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_011626_000001142057_00103_26710_5674.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_012332_000005492057_00103_26710_5676.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_013442_000003922057_00103_26710_5690.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_015704_000000902057_00103_26710_5692.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_021323_000006222057_00103_26710_5702.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_022221_000001022057_00103_26710_5835.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_023019_000004832057_00103_26710_5839.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_023957_000002652057_00103_26710_5843.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_025124_000001202057_00104_26711_5841.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_025419_000004592057_00104_26711_5845.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_030253_000007252057_00104_26711_5850.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_034846_000000962057_00104_26711_5958.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_035310_000002472057_00104_26711_5960.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_040543_000001442057_00104_26711_5962.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_042603_000004772057_00105_26712_5970.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_043747_000012802057_00105_26712_6066.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_050046_000004042057_00105_26712_5972.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_052922_000000962057_00105_26712_6253.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_053438_000000902057_00105_26712_6251.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_054228_000001692057_00105_26712_6183.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_061308_000000722057_00106_26713_6173.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_061921_000005672057_00106_26713_6171.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_063756_000009242057_00106_26713_6175.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_065535_000001502057_00106_26713_6166.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_195359_000001992057_00114_26721_6514.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_203445_000001752057_00114_26721_6512.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_204006_000000782057_00114_26721_6510.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_204437_000002832057_00114_26721_6524.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_204801_000001632057_00114_26721_6645.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_205837_000011662057_00114_26721_6742.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_213309_000001812057_00115_26722_6659.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_221521_000001142057_00115_26722_6657.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_221917_000001992057_00115_26722_6661.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_222907_000001322057_00115_26722_6671.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_224924_000003982057_00116_26723_6802.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_231215_000003622057_00116_26723_6807.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_234351_000002592057_00116_26723_6809.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_234821_000000842057_00116_26723_6816.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDE20070410_235557_000001142057_00116_26723_6814.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_070958_000001382057_00106_26713_3244.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_072239_000001932057_00106_26713_3249.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_080559_000003322057_00107_26714_3276.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_081050_000004042057_00107_26714_3319.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_103109_000003442057_00108_26715_3458.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_104249_000002592057_00108_26715_3466.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_111835_000007672057_00109_26716_3536.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_113039_000000782057_00109_26716_3572.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_121651_000000782057_00109_26716_3574.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_122230_000003142057_00109_26716_3576.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_123437_000003682057_00109_26716_3584.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_125643_000000902057_00110_26717_3586.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_130436_000004222057_00110_26717_3656.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_131055_000000842057_00110_26717_3742.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_133332_000000962057_00110_26717_3740.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_133603_000005132057_00110_26717_3744.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_134445_000003562057_00110_26717_3751.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_135221_000001632057_00110_26717_3749.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_135651_000006882057_00110_26717_3756.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_141558_000002592057_00110_26717_3764.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070410_143240_000003802057_00111_26718_3774.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK

ASA_GM1_1PNPDK20070410_144920_000000662057_00111_26718_3851.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_145607_000004102057_00111_26718_3853.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_150349_000001502057_00111_26718_3858.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_153257_000009242057_00111_26718_3863.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_161748_000003082057_00112_26719_3868.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_162921_000001262057_00112_26719_3979.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_163436_000000842057_00112_26719_3981.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_164129_000002772057_00112_26719_3983.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_164714_000002532057_00112_26719_3985.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_171333_000002592057_00112_26719_3987.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_172118_000004892057_00112_26719_3992.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_175557_000003442057_00113_26720_3997.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_180921_000004162057_00113_26720_4095.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_181905_000001502057_00113_26720_4097.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_182517_000000662057_00113_26720_4099.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_185409_000002712057_00113_26720_4101.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_190140_000001632057_00113_26720_4103.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_190828_000000962057_00113_26720_4105.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_GM1_1PNPDK20070410_193144_000003742057_00114_26721_4118.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	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_1PNPDE20070410_005503_000001402057_00102_26709_5667.N1	OK	OK	OK	OK				
ASA_IMM_1PNPDE20070410_013242_000001022057_00103_26710_5815.N1	OK	OK	OK	OK				
ASA_IMM_1PNPDE20070410_015108_000000372057_00103_26710_5780.N1	OK	OK	OK	OK				
ASA_IMM_1PNPDE20070410_105218_000001192057_00108_26715_6342.N1	OK	OK	OK	OK				
ASA_IMM_1PNPDE20070410_133509_000000362057_00110_26717_6390.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_142437_000000362057_00110_26717_6392.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_143102_000000792057_00111_26718_6402.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_150256_000000372057_00111_26718_6407.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_150829_000000312057_00111_26718_6404.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_161511_000001402057_00112_26719_6435.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_175309_000001502057_00113_26720_6473.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDE20070410_231000_000001182057_00116_26723_6922.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDK20070410_095447_000000332057_00108_26715_3409.N1	OK	OK	OK	OK				
ASA_IMM_1PNPDK20070410_125449_000000252057_00110_26717_3664.N1	OK	OK	OK	OK				
ASA_IMM_1PNPDK20070410_163128_000001722057_00112_26719_3959.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	
ASA_IMM_1PNPDK20070410_230611_000002692057_00116_26723_4396.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	



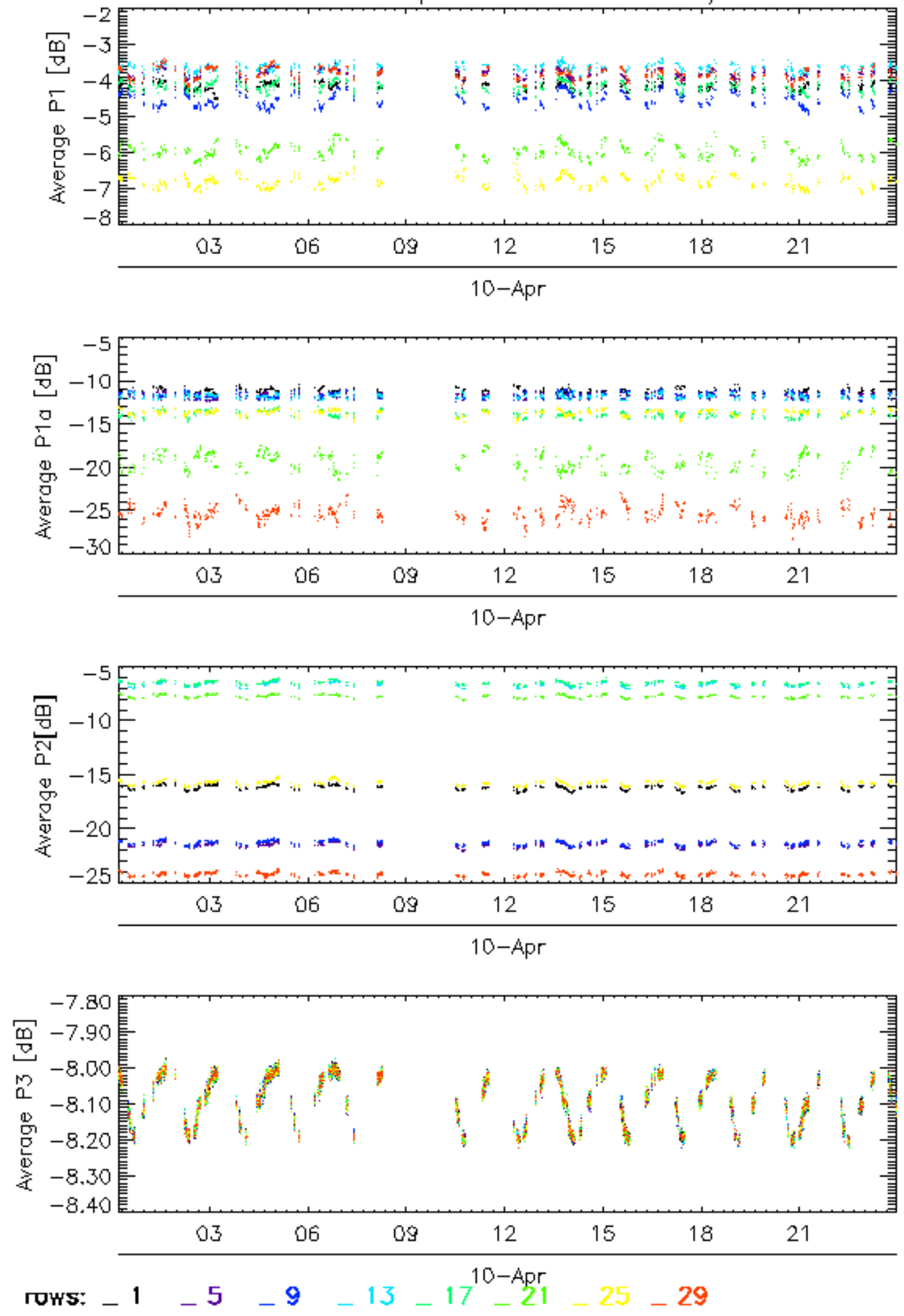
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
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ASA_WSM_1PNPDE20070410_003606_000002452057_00102_26709_5770.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_011832_000000852057_00103_26710_5823.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_012058_000001412057_00103_26710_5827.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_014454_000000862057_00103_26710_5921.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_020805_000003062057_00103_26710_5833.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_031507_000001832057_00104_26711_5944.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_031921_000001462057_00104_26711_5946.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_035032_000001462057_00104_26711_5956.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_035725_000003672057_00104_26711_6118.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_043413_000002012057_00105_26712_6116.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_053108_000001842057_00105_26712_6130.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_061526_000002262057_00106_26713_6290.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_071225_000002452057_00106_26713_6284.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_071225_000003242057_00106_26713_6296.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_071731_000000182057_00106_26713_6271.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_100639_000003972057_00108_26715_6328.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_103706_000001832057_00108_26715_6340.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_103927_000001832057_00108_26715_6344.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_115538_000002312057_00109_26716_6379.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_115645_000001632057_00109_26716_6366.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_121053_000003472057_00109_26716_6386.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070410_135516_000000862057_00110_26717_6409.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_143908_000002612057_00111_26718_6439.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_161135_000002202057_00112_26719_6447.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_163611_000002012057_00112_26719_6471.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_163954_000000862057_00112_26719_6469.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_171806_000001832057_00112_26719_6477.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_181631_000001402057_00113_26720_6501.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_185853_000001592057_00113_26720_6505.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_190434_000002262057_00113_26720_6503.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_192751_000002202057_00114_26721_6643.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_195218_000000912057_00114_26721_6637.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_195730_000001462057_00114_26721_6746.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_201138_000000672057_00114_26721_6605.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_203747_000001292057_00114_26721_6744.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_204136_000001702057_00114_26721_6639.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_205601_000001472057_00114_26721_6641.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_213129_000000912057_00115_26722_6791.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_213620_000002982057_00115_26722_6899.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_214903_000000862057_00115_26722_6795.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_221724_000001042057_00115_26722_6793.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_222243_000003672057_00115_26722_6797.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDE20070410_235800_000002082057_00116_26723_6946.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDK20070410_062858_000004282057_00106_26713_3242.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_071825_000002452057_00106_26713_3315.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_075834_000002752057_00107_26714_3317.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_094309_000000912057_00108_26715_3420.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_095124_000002072057_00108_26715_3445.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_095534_000002872057_00108_26715_3456.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_113208_000003242057_00109_26716_3567.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_121817_000002442057_00109_26716_3692.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_131232_000003242057_00110_26717_3703.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070410_144440_000002672057_00111_26718_3841.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDK20070410_145035_000003062057_00111_26718_3843.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDK20070410_162305_000003662057_00112_26719_3977.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDK20070410_193942_000001092057_00114_26721_4198.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDK20070410_194221_000002202057_00114_26721_4226.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK
ASA_WSM_1PNPDK20070410_212142_000000672057_00115_26722_4230.N1					ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000	OK	OK	OK

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

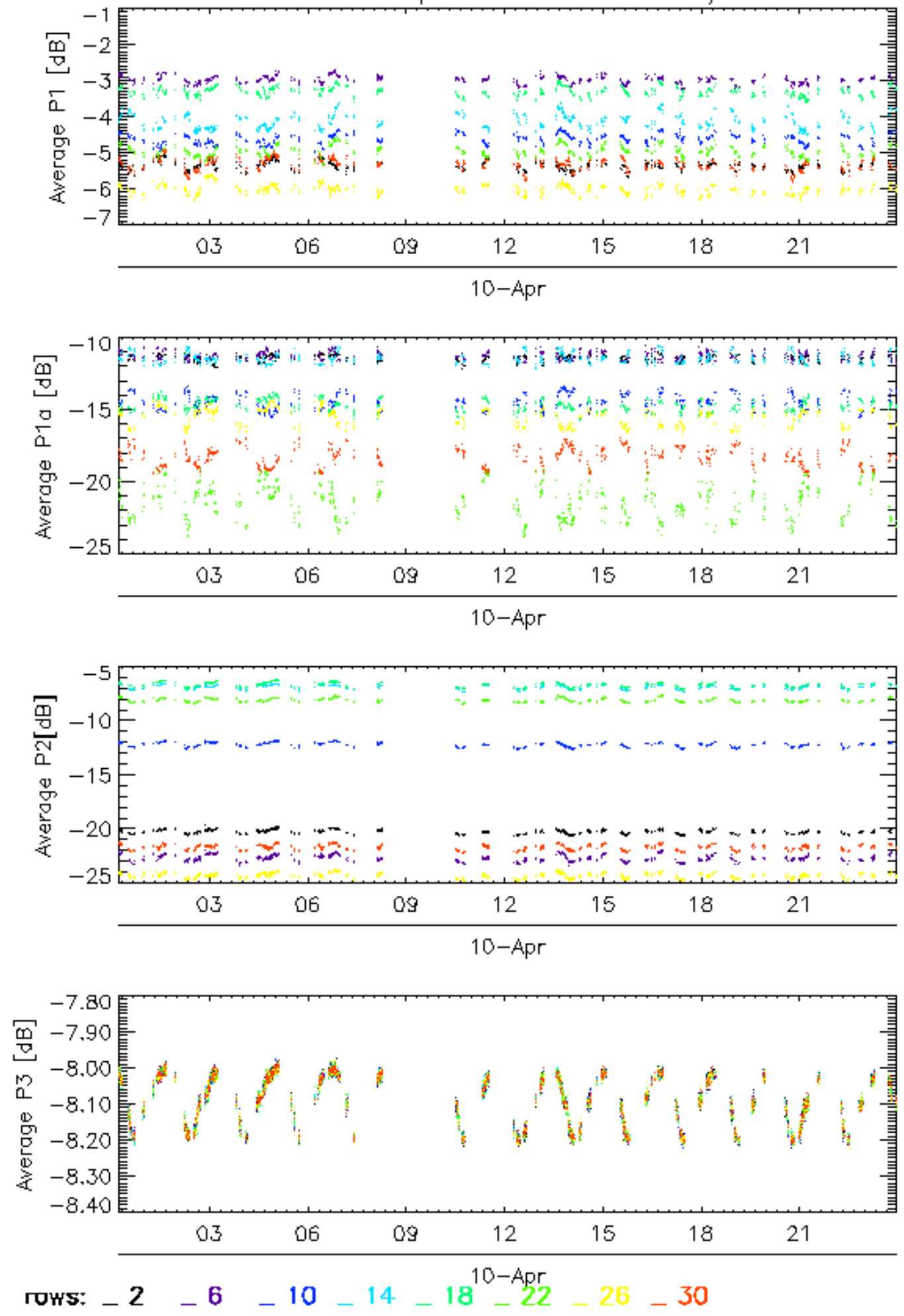
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20070410_002017_000003902057_00102_26709_5530.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_004332_000003902057_00102_26709_5540.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_004917_000002992057_00102_26709_5670.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_005957_000007642057_00102_26709_5682.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_014118_000001642057_00103_26710_5679.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_014618_000002392057_00103_26710_5685.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_015151_000002692057_00103_26710_5688.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_015840_000005102057_00103_26710_5695.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_022408_000003152057_00103_26710_5848.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_024426_000003742057_00104_26711_5858.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_032745_000007792057_00104_26711_5861.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_034015_000002702057_00104_26711_5965.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_040810_000007192057_00104_26711_5968.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_042206_000001792057_00105_26712_5980.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_050735_000009142057_00105_26712_5983.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_052220_000003752057_00105_26712_6198.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_054520_000016192057_00105_26712_6201.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_065334_000000742057_00106_26713_6169.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_065810_000002852057_00106_26713_6164.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_200046_000005992057_00114_26721_6508.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_201245_000012742057_00114_26721_6517.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_205044_000002702057_00114_26721_6652.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_214121_000004202057_00115_26722_6655.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_215027_000014392057_00115_26722_6664.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_223119_000003302057_00115_26722_6674.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_223604_000007492057_00115_26722_6800.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_225604_000005692057_00116_26723_6805.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_232627_000009892057_00116_26723_6812.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDE20070410_234950_000003152057_00116_26723_6821.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_070225_000004052057_00106_26713_3247.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_072556_000019042057_00106_26713_3274.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_083958_000005852057_00107_26714_3324.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_090632_000020242057_00107_26714_3402.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_101314_000010192057_00108_26715_3464.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_104708_000002702057_00108_26715_3461.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_105424_000013942057_00108_26715_3474.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_113732_000010342057_00109_26716_3570.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_115930_000006302057_00109_26716_3579.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_122744_000003602057_00109_26716_3582.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_124048_000007832057_00109_26716_3589.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_131823_000008542057_00110_26717_3747.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_135044_000000452057_00110_26717_3754.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_140820_000004052057_00110_26717_3759.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_142021_000002092057_00110_26717_3762.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_142520_000002992057_00110_26717_3767.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_150621_000000892057_00111_26718_3856.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_150951_000013342057_00111_26718_3861.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_154856_000013042057_00111_26718_3866.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_165127_000012742057_00112_26719_3990.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_172932_000013792057_00112_26719_3995.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_182626_000016192057_00113_26720_4108.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK
ASA_WVS_1PNPDK20070410_191008_000009442057_00113_26720_4111.N1	ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000				OK	OK	OK	OK

Calibration pulses for GM1 SS3 H/H

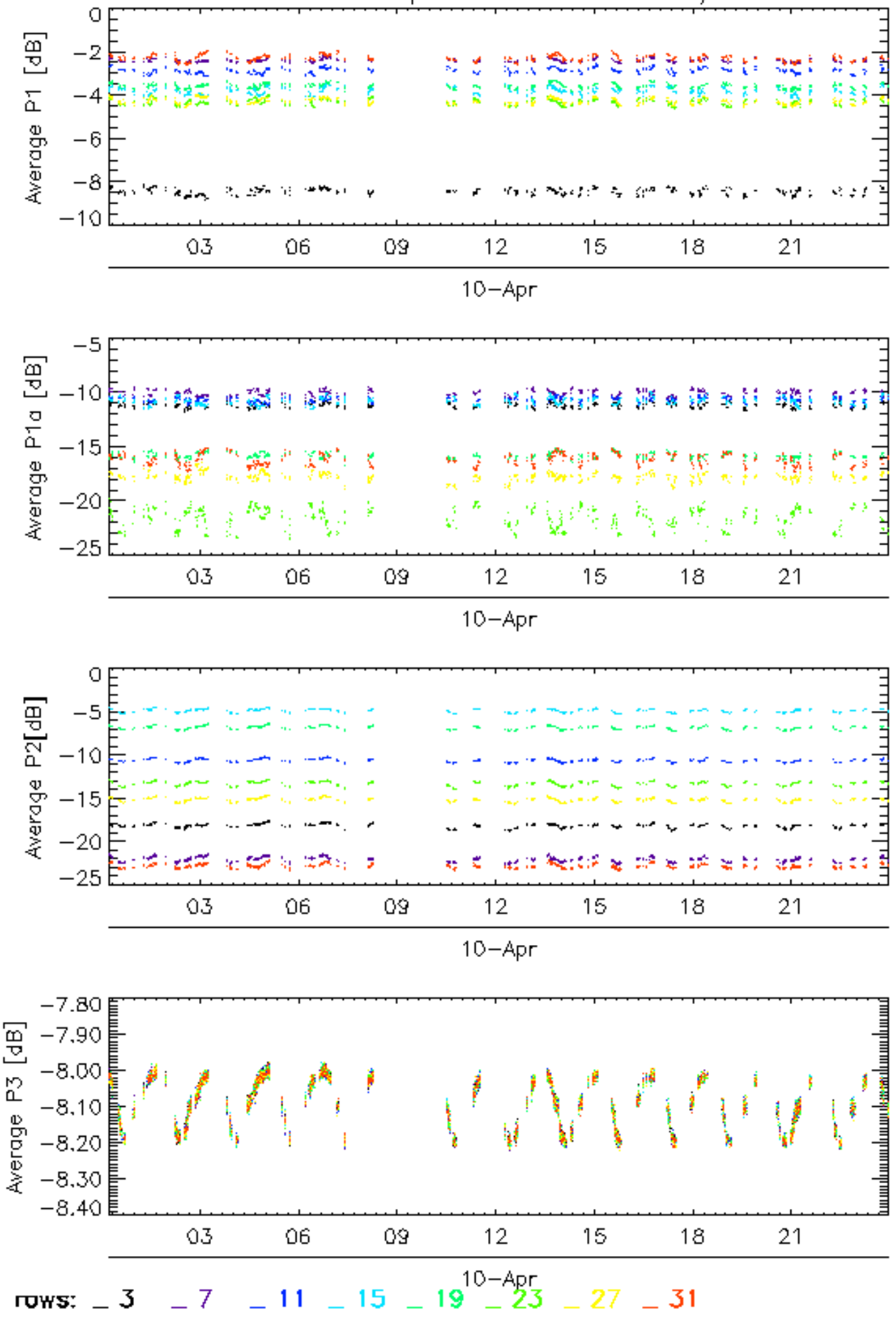




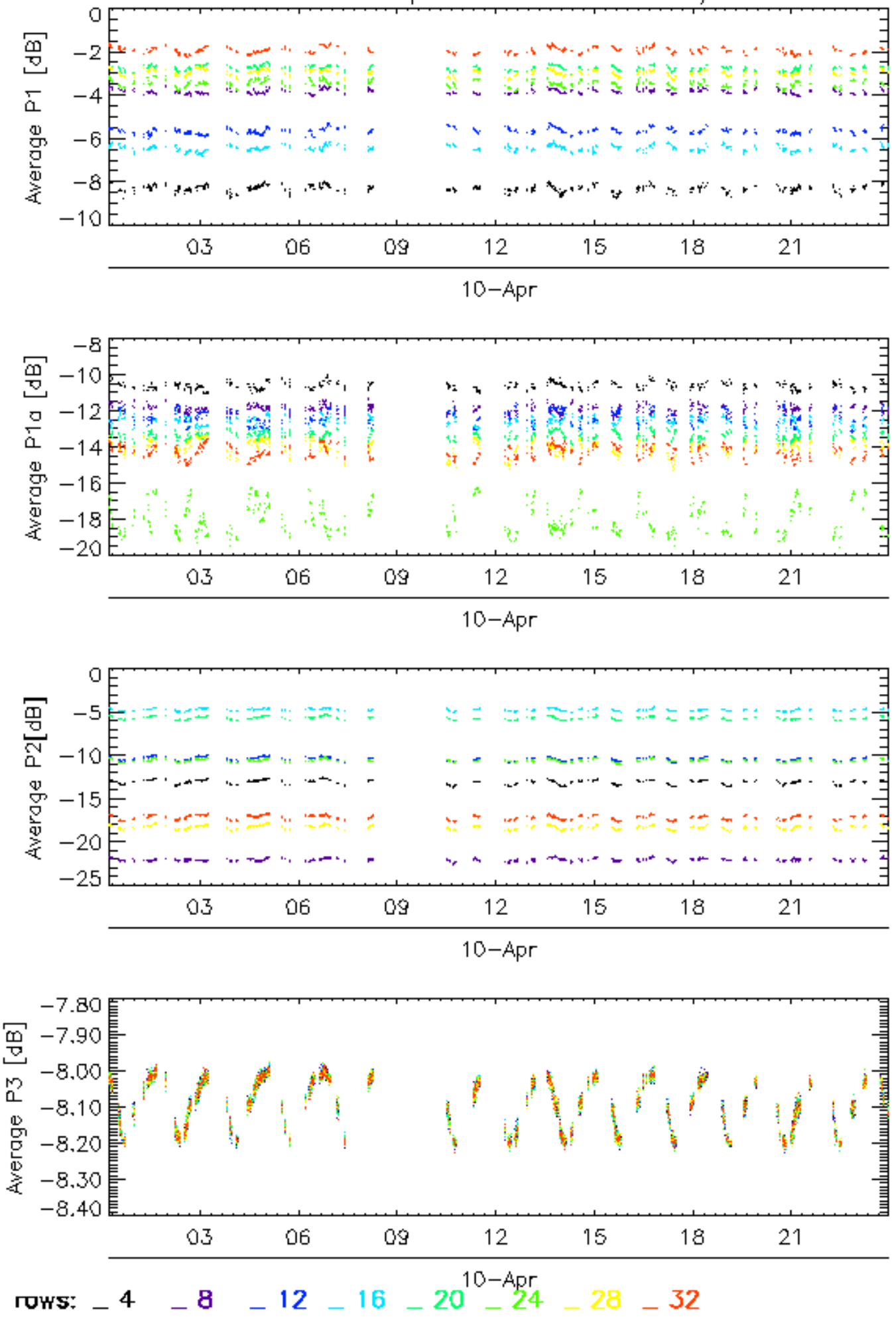
Calibration pulses for GM1 SS3 H/H



Calibration pulses for GM1 SS3 H/H

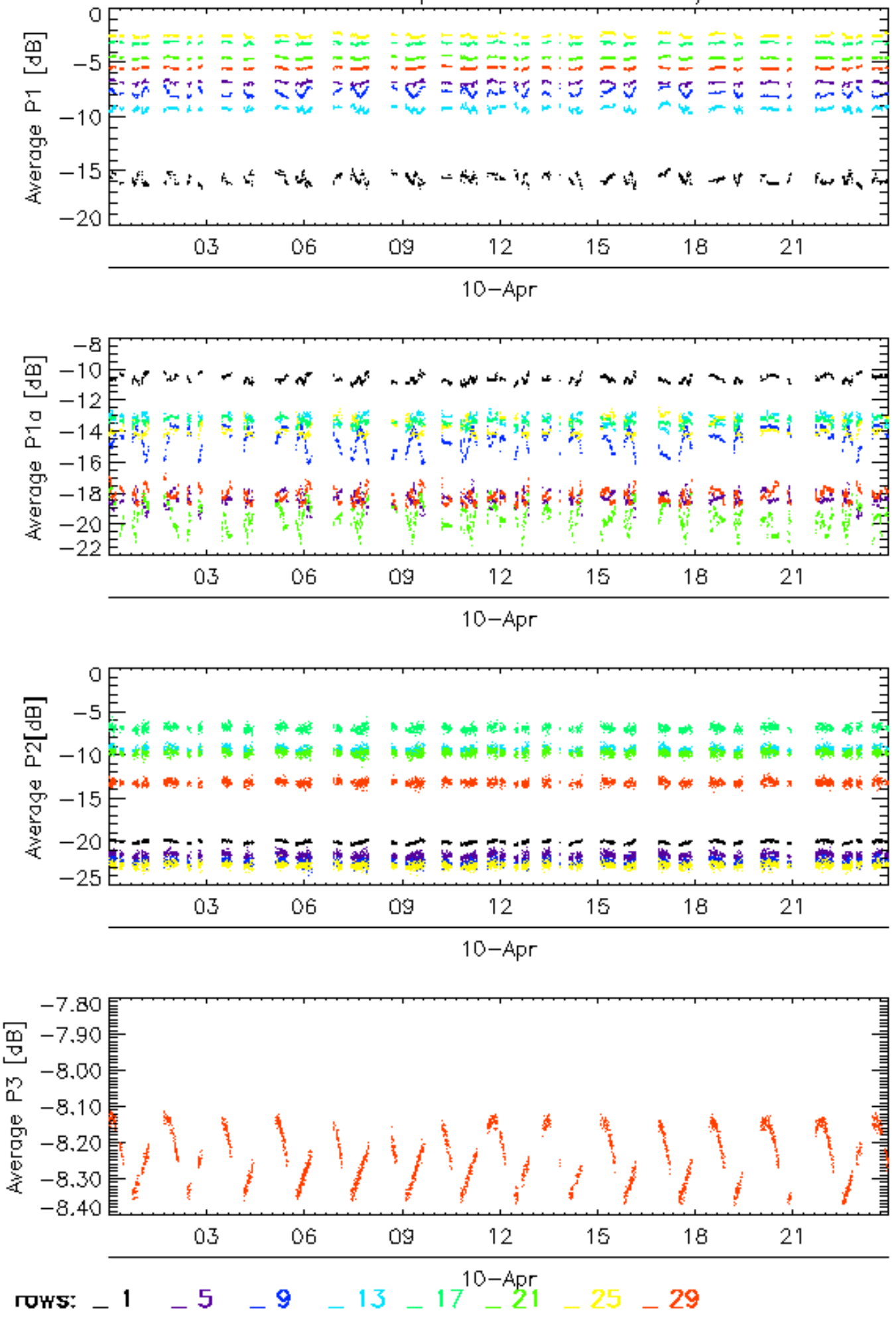


Calibration pulses for GM1 SS3 H/H

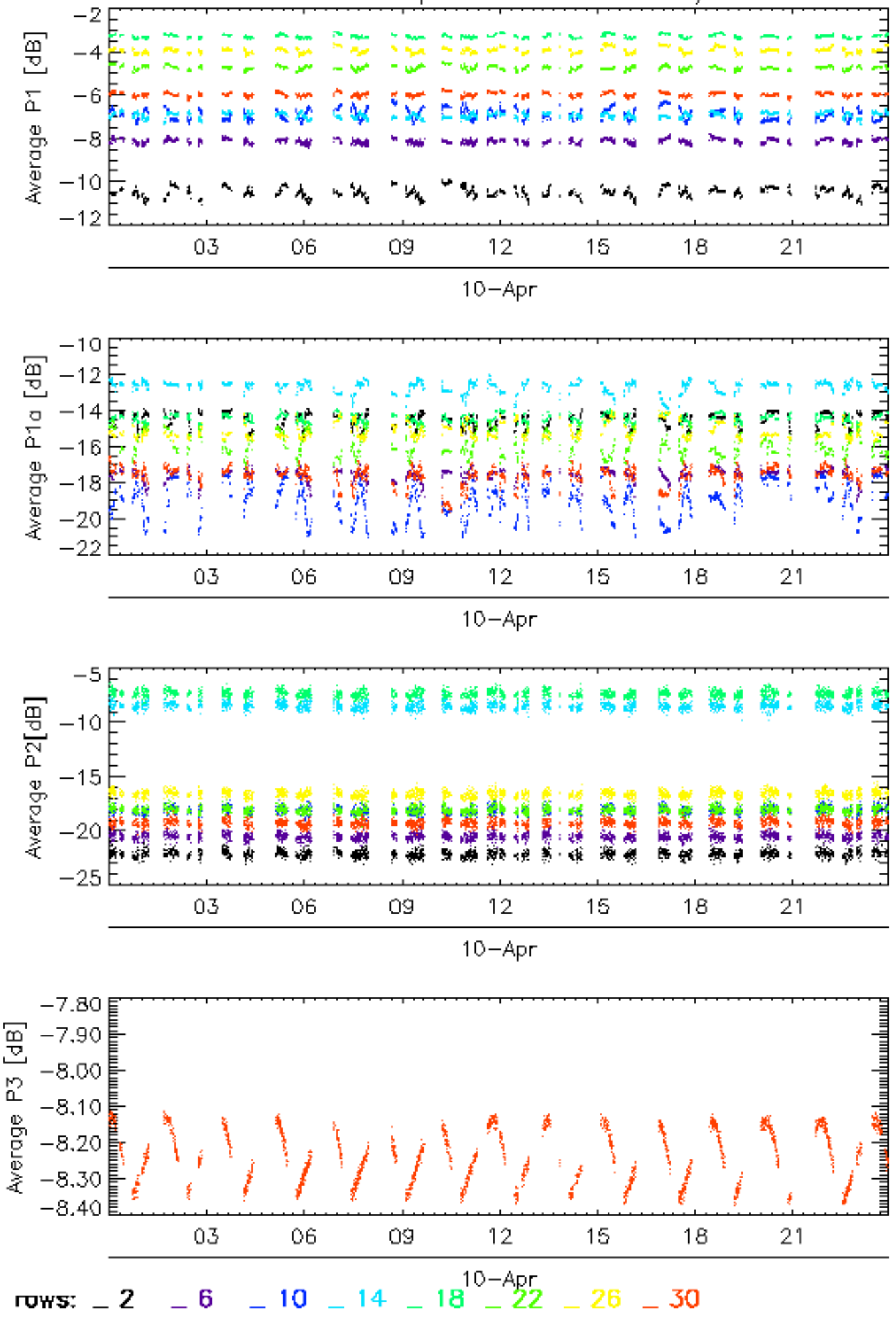




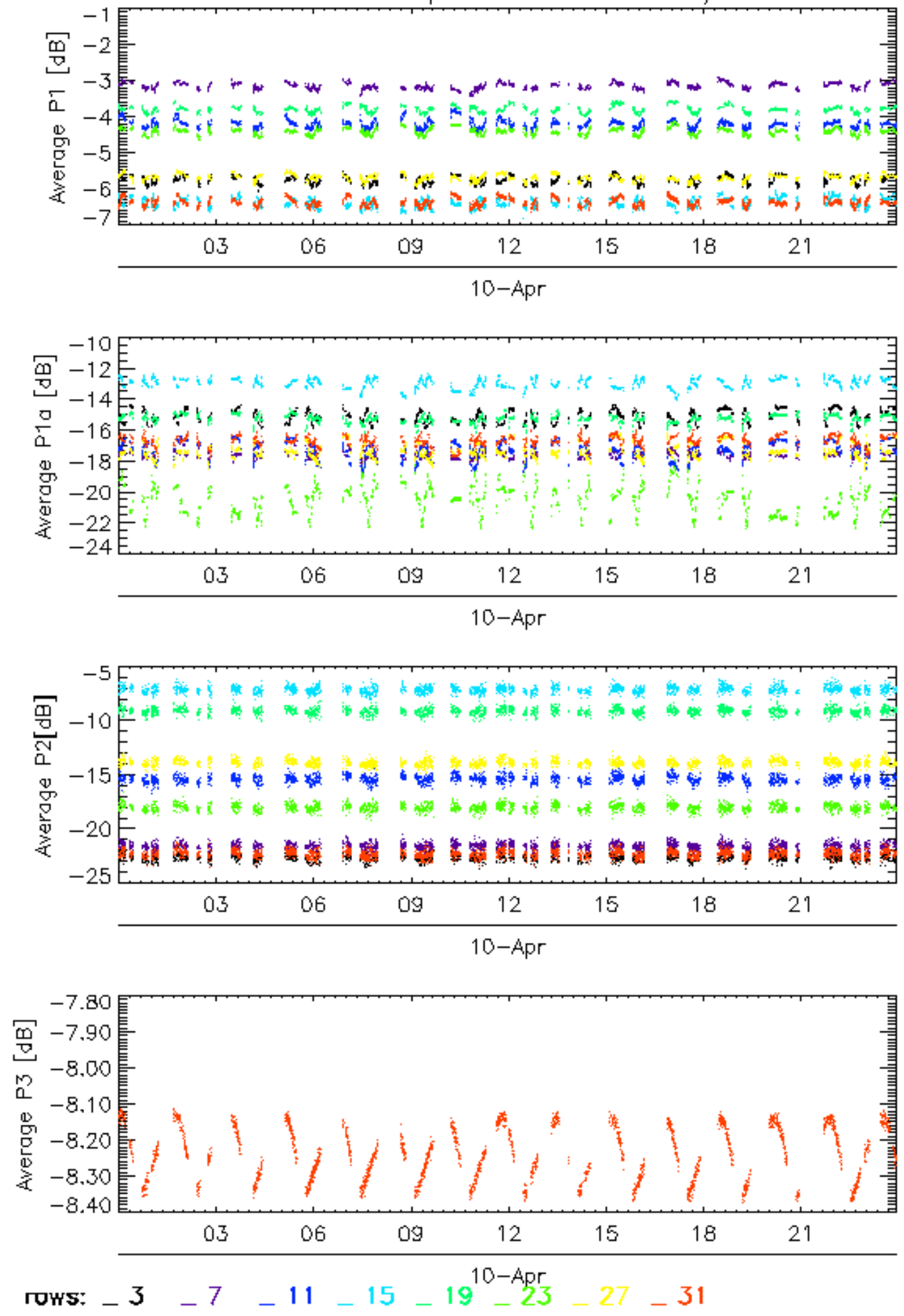
Calibration pulses for WVS IS2 V/V



### Calibration pulses for WVS IS2 V/V

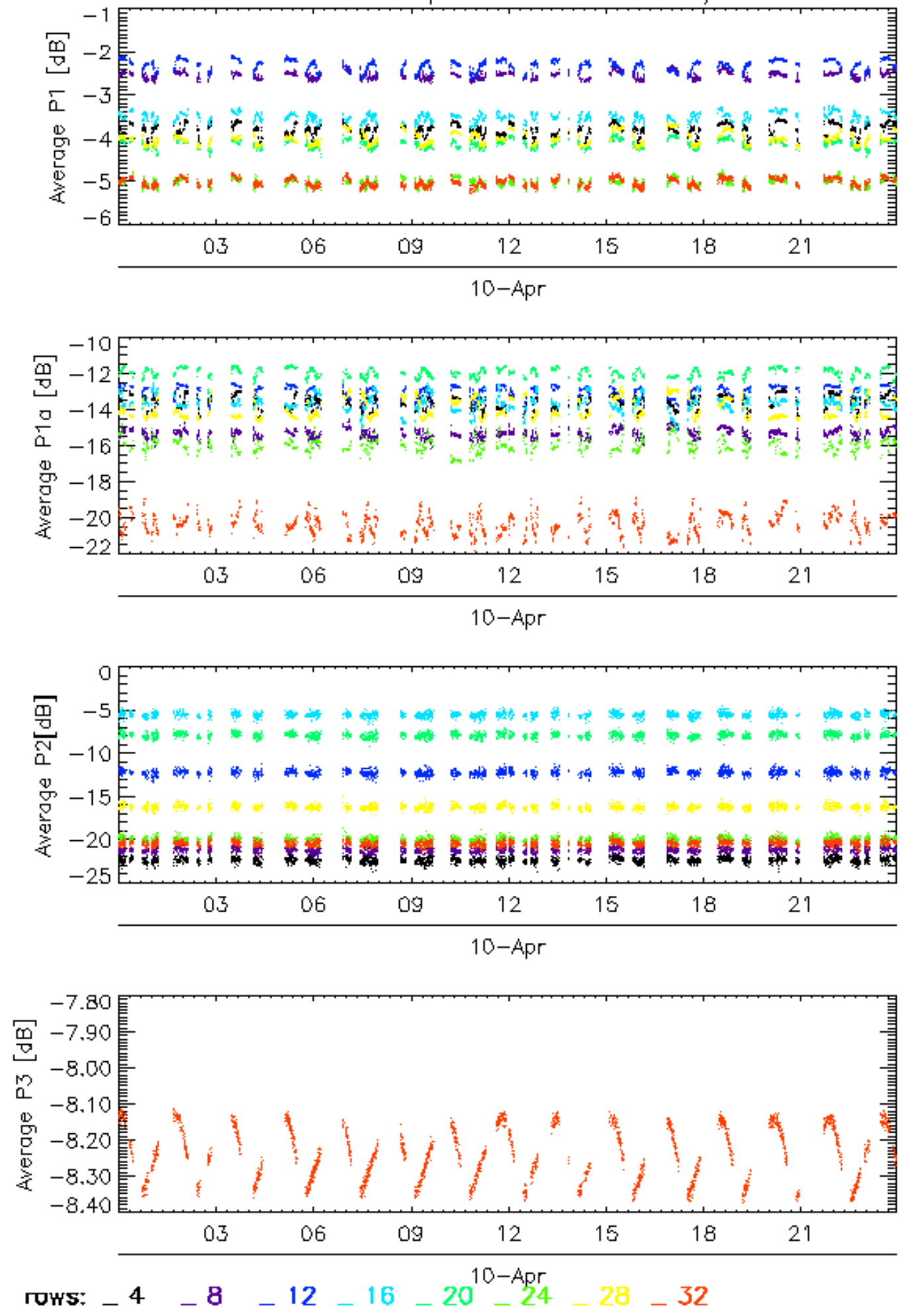


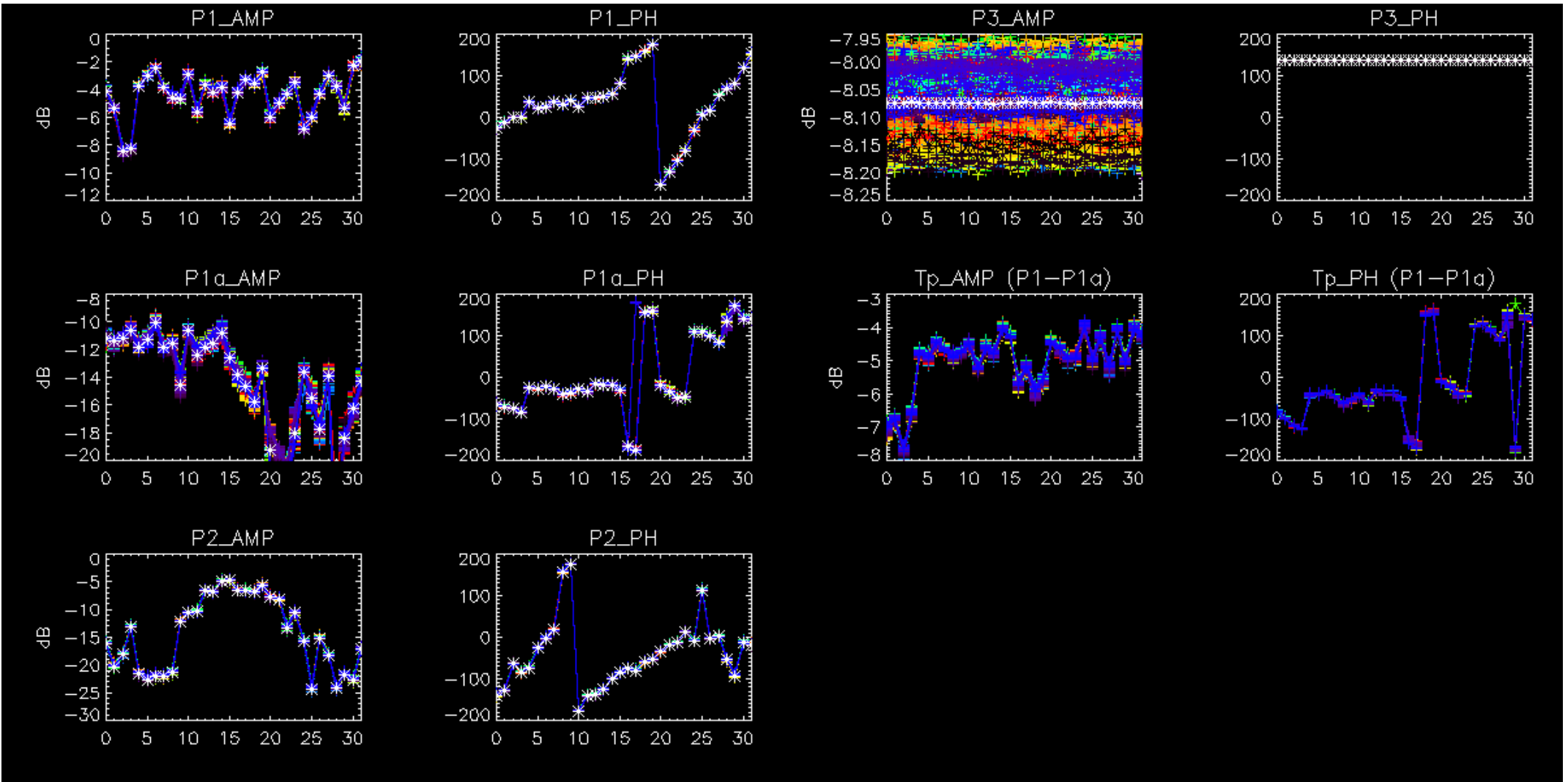
Calibration pulses for WVS IS2 V/V

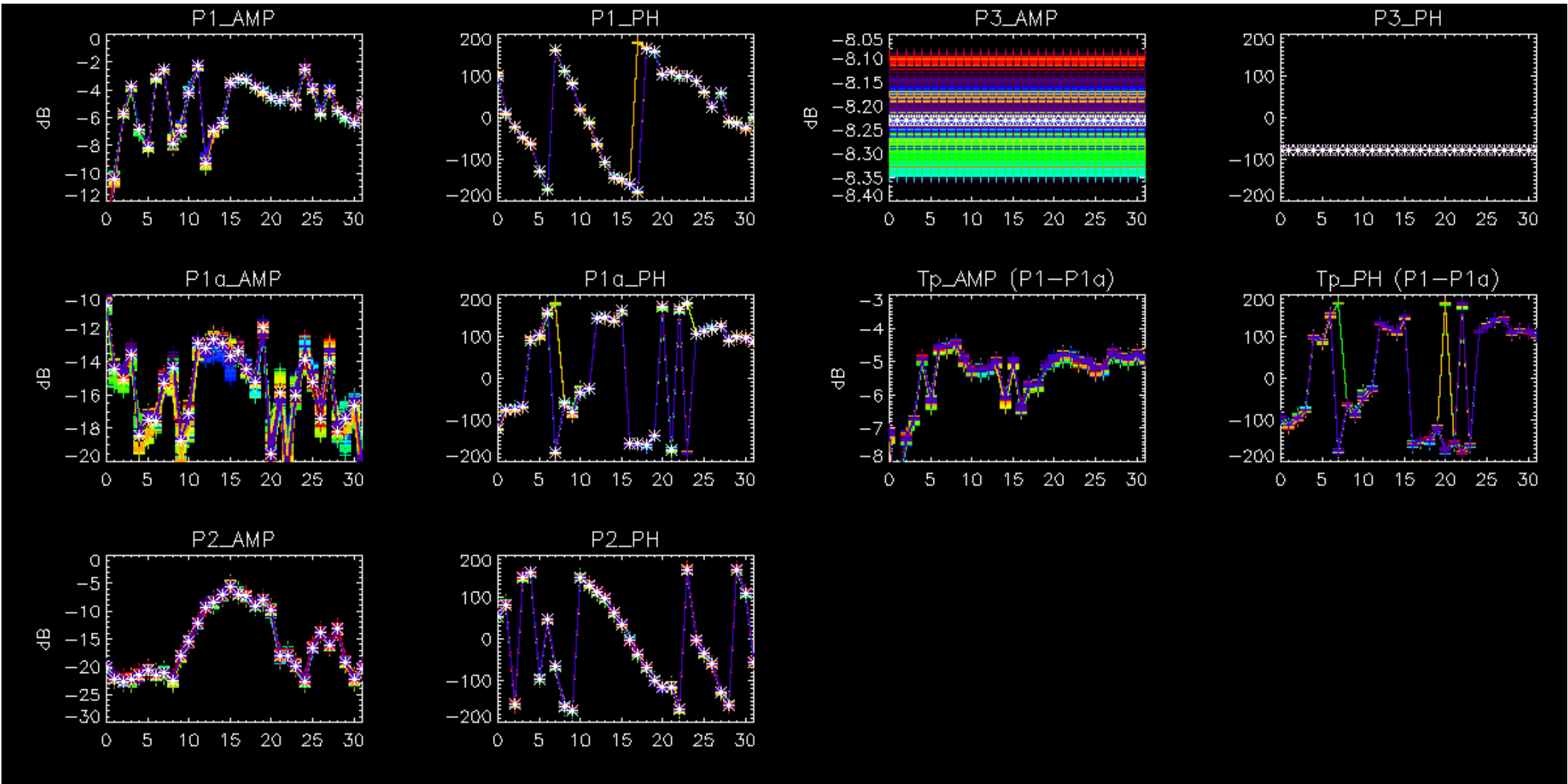




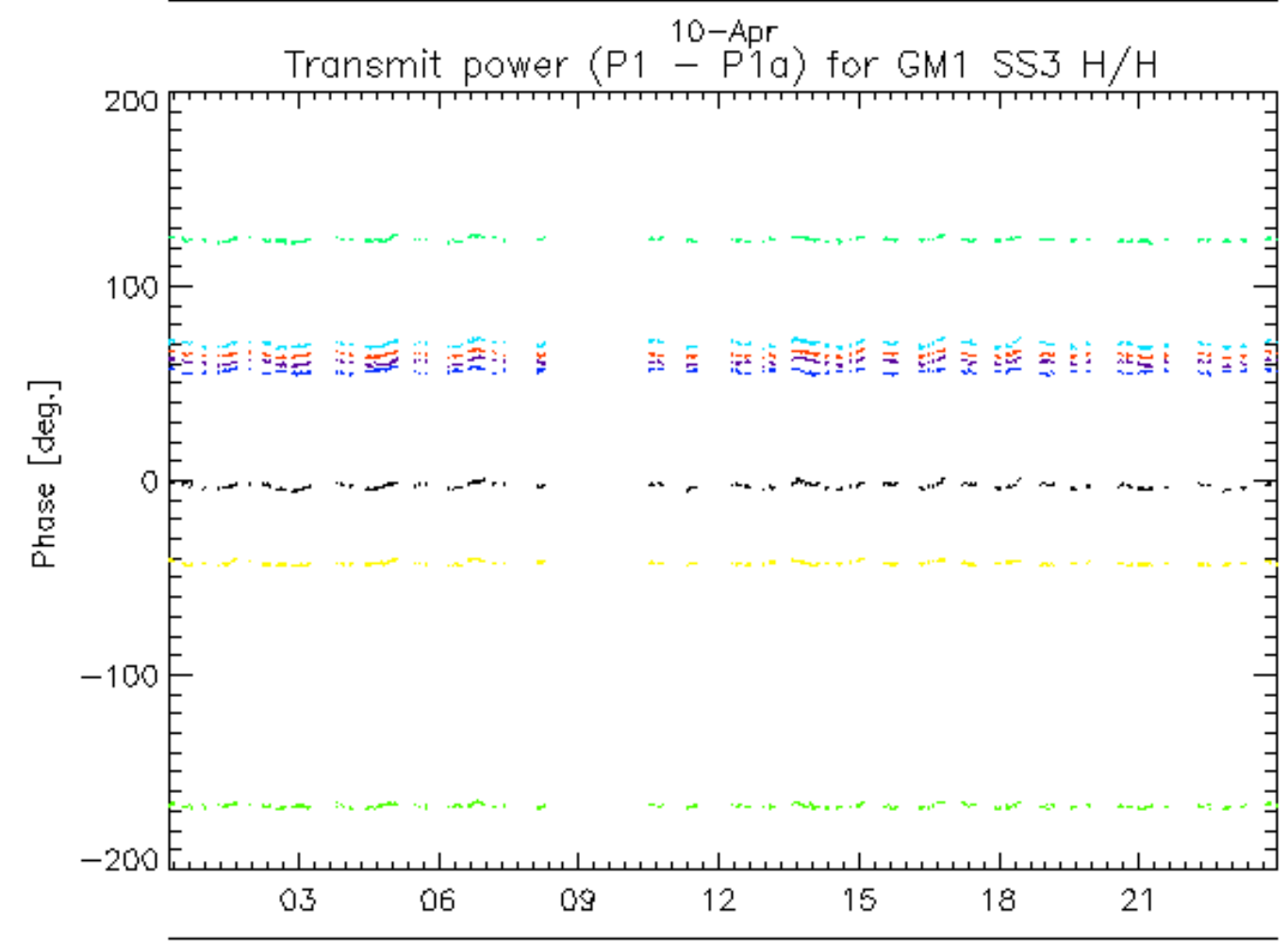
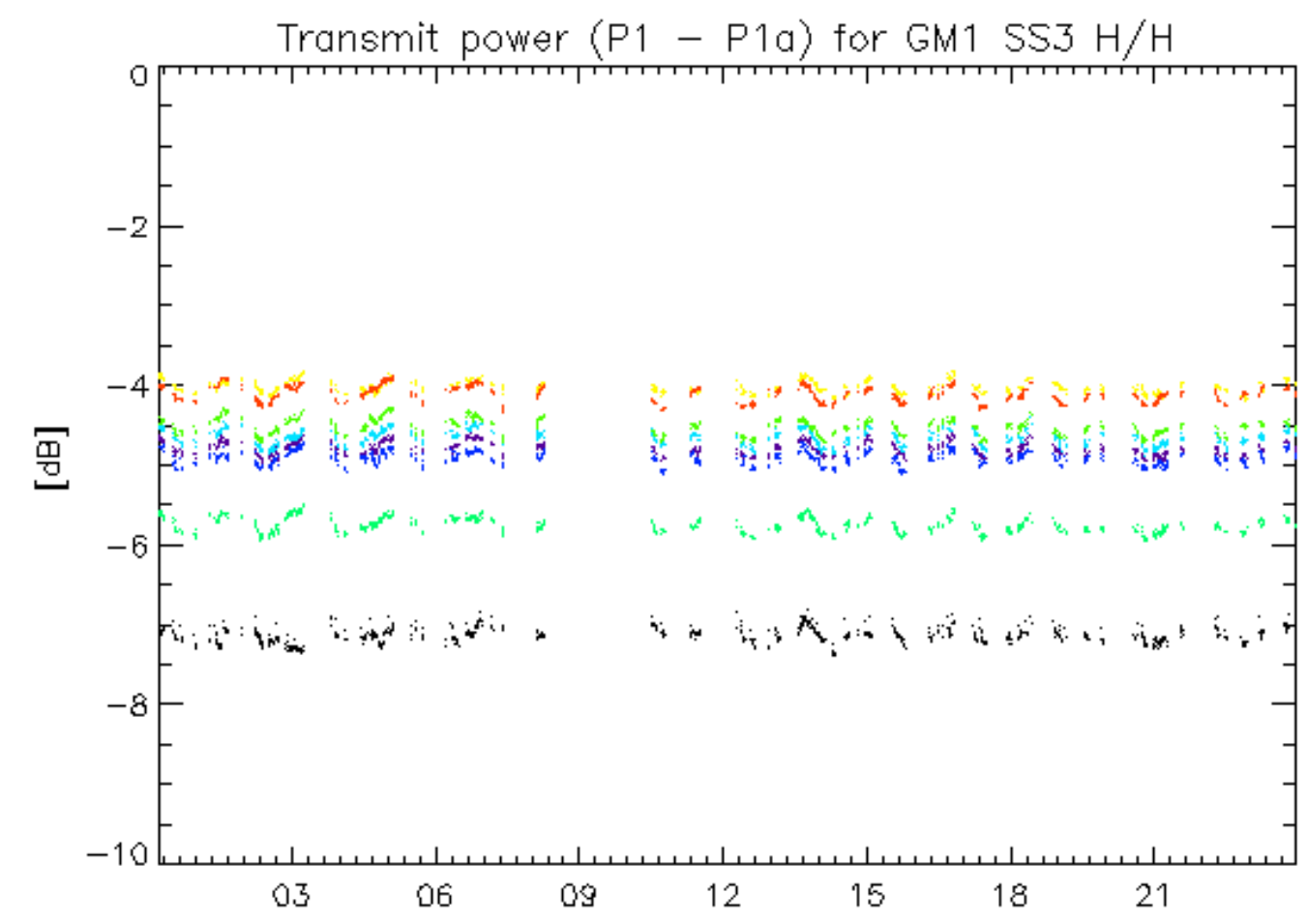
Calibration pulses for WVS IS2 V/V



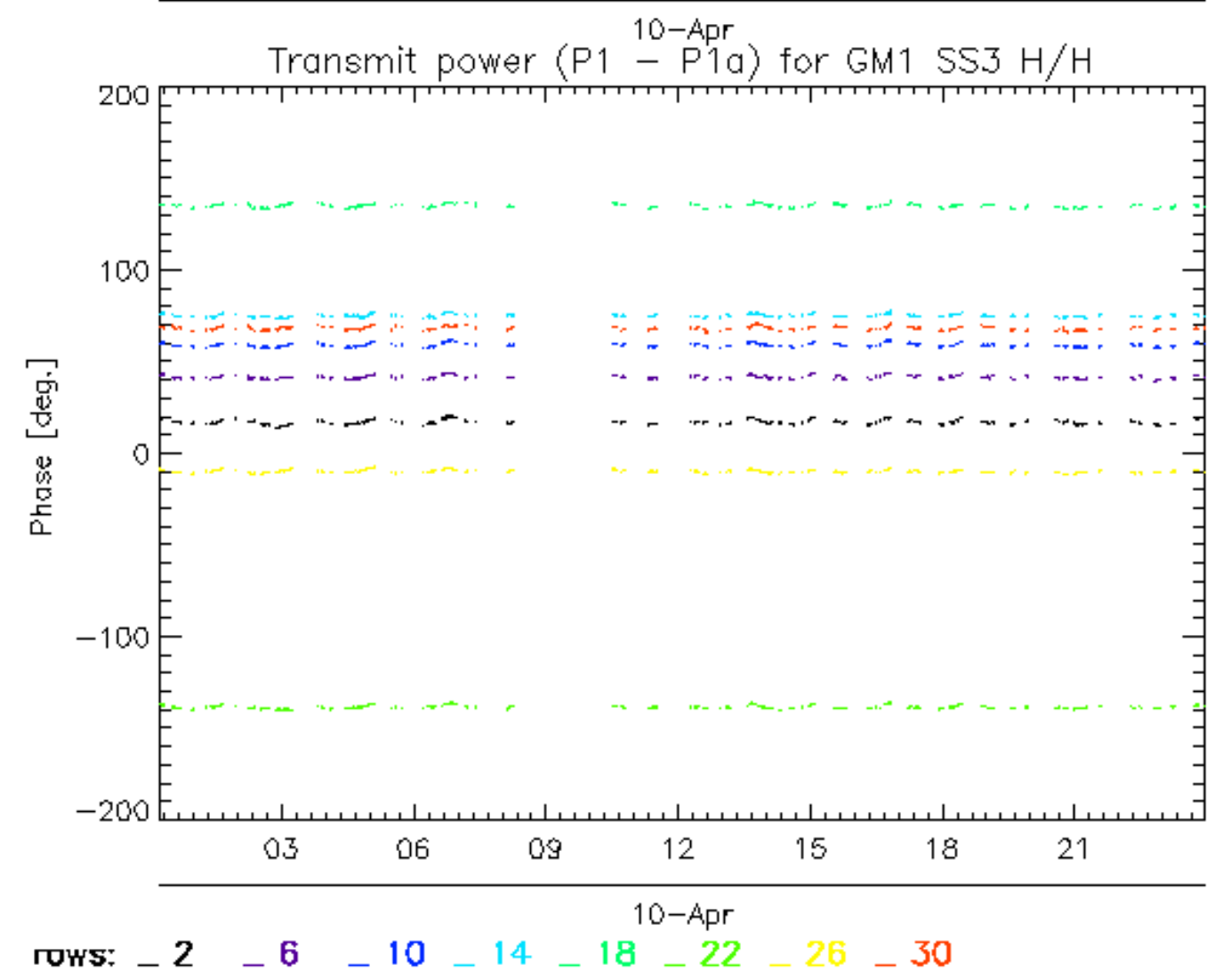
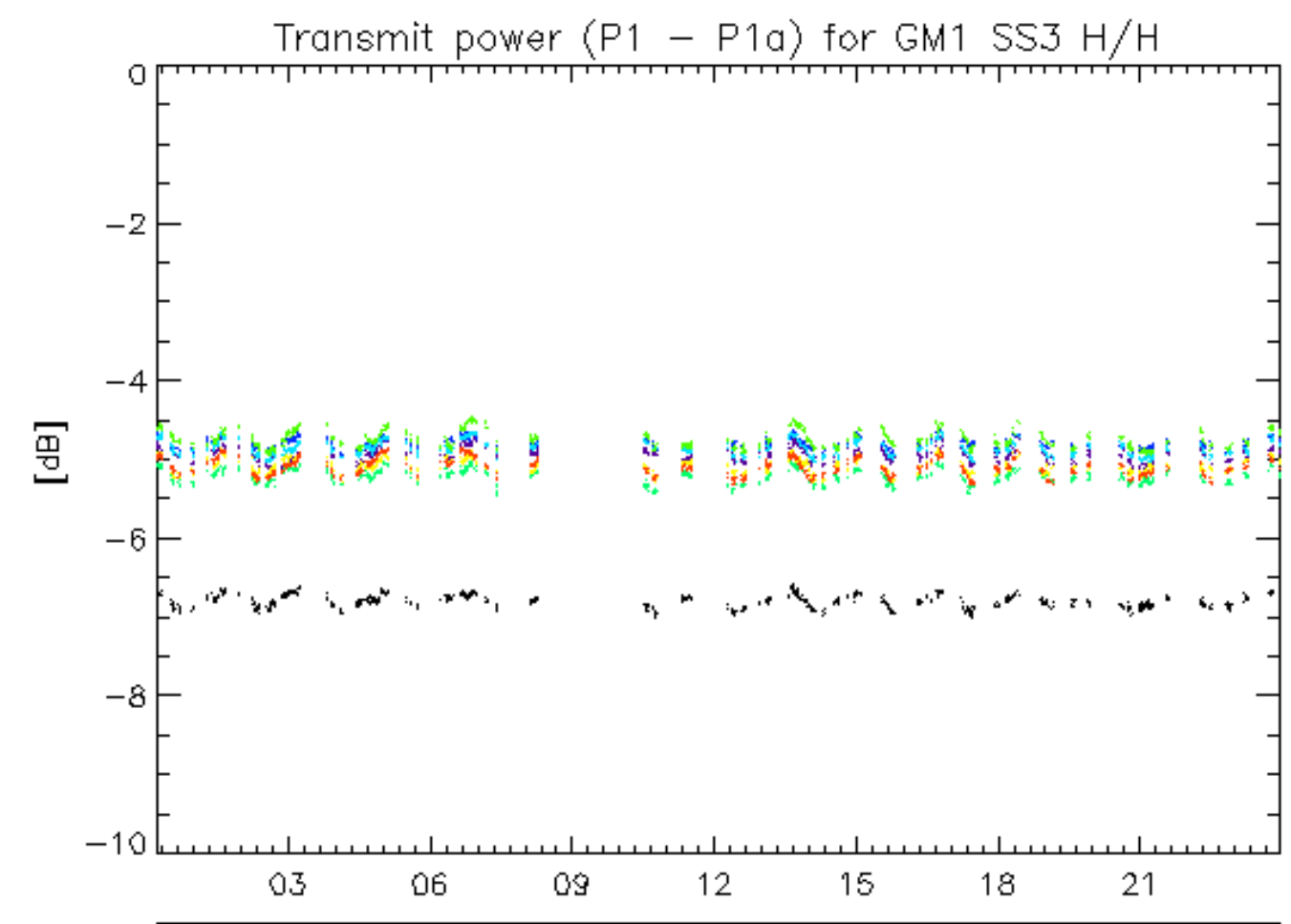


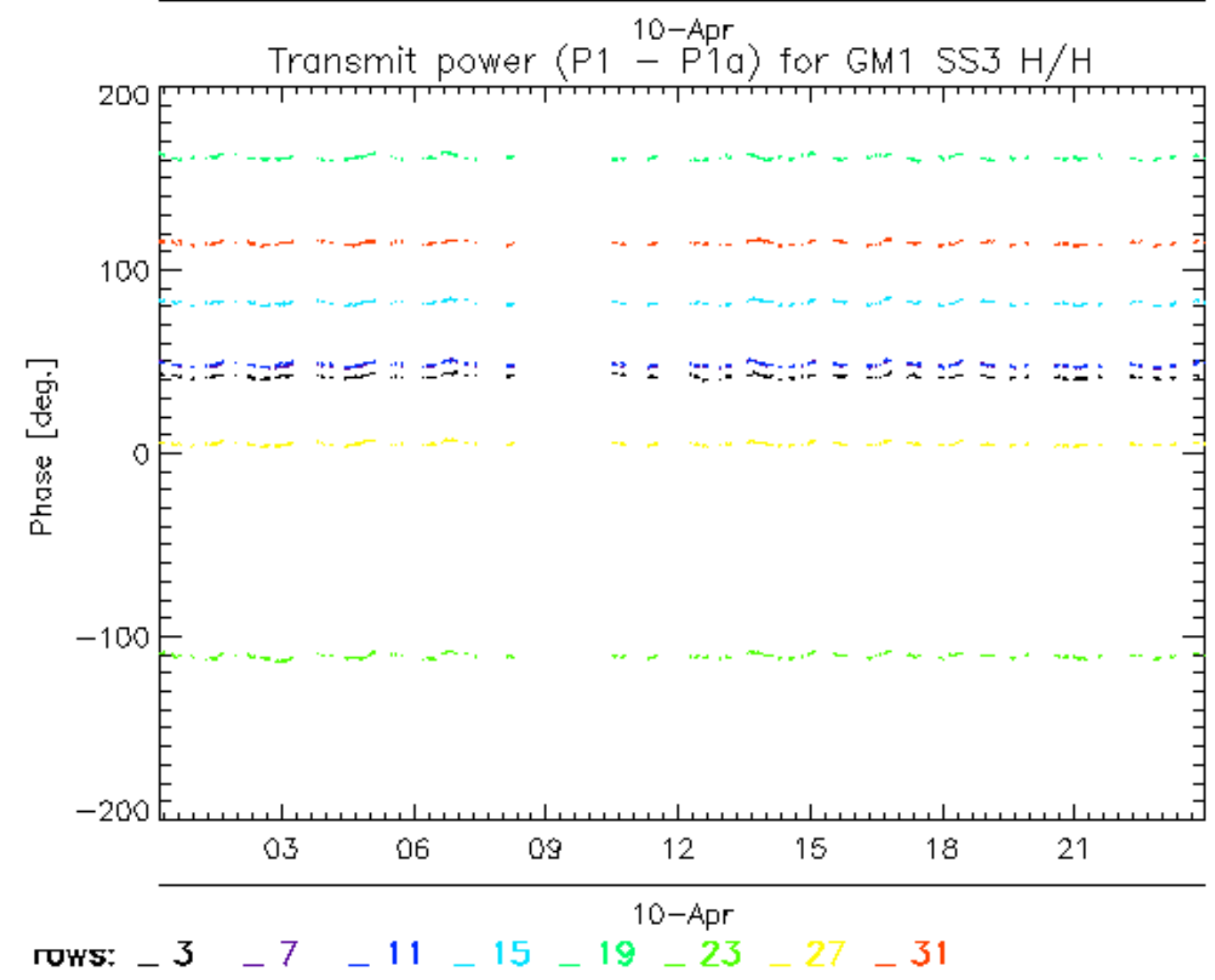
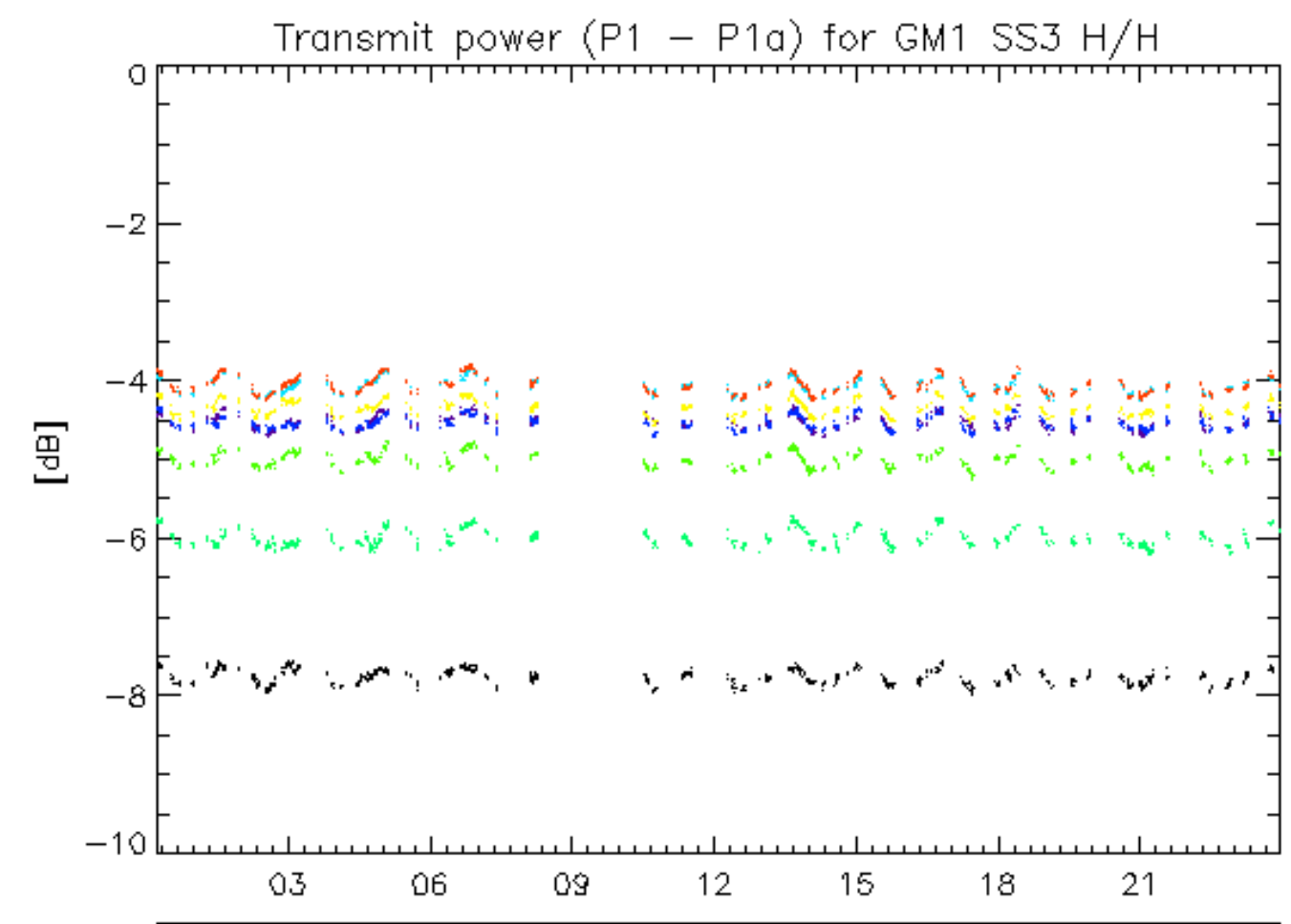




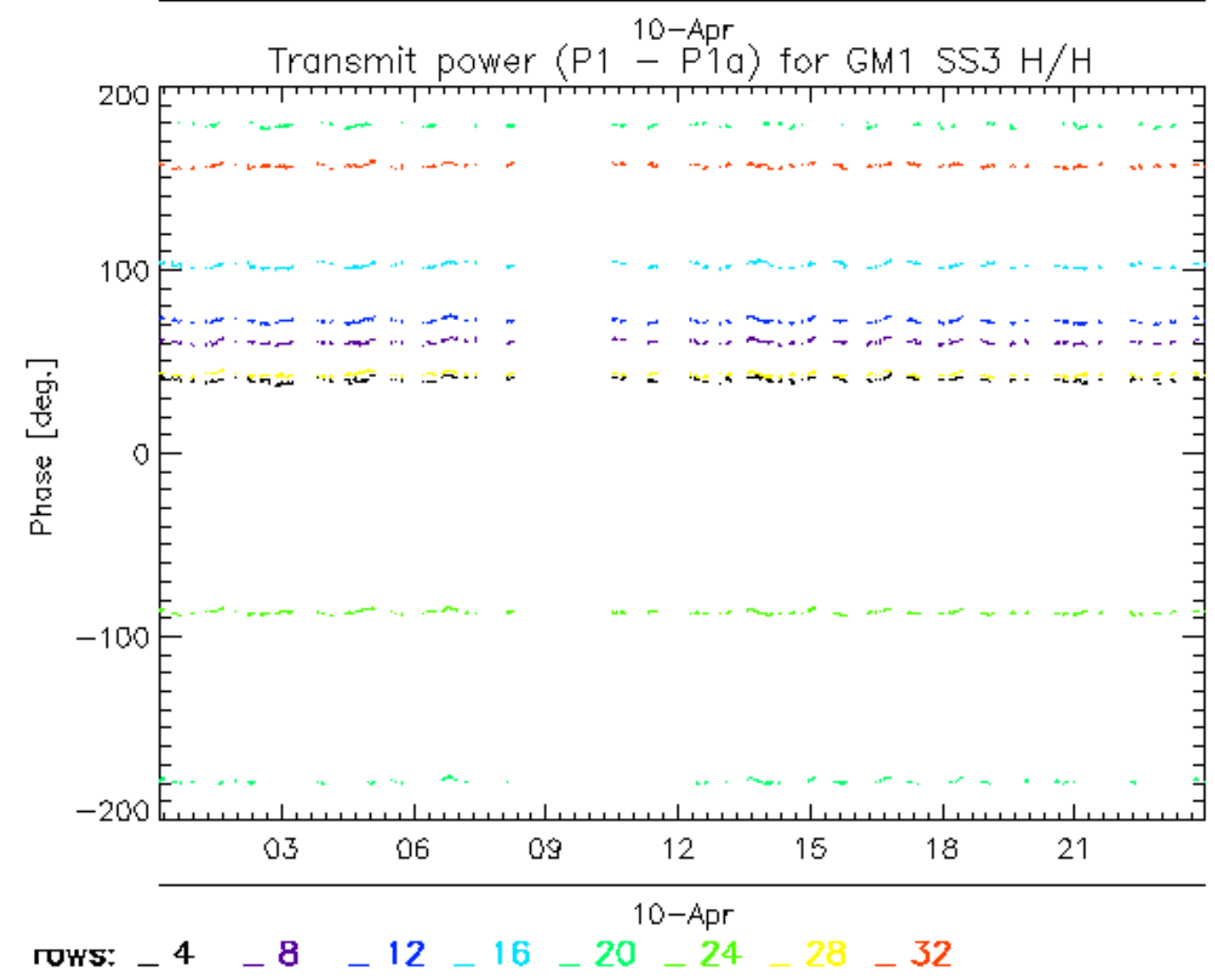
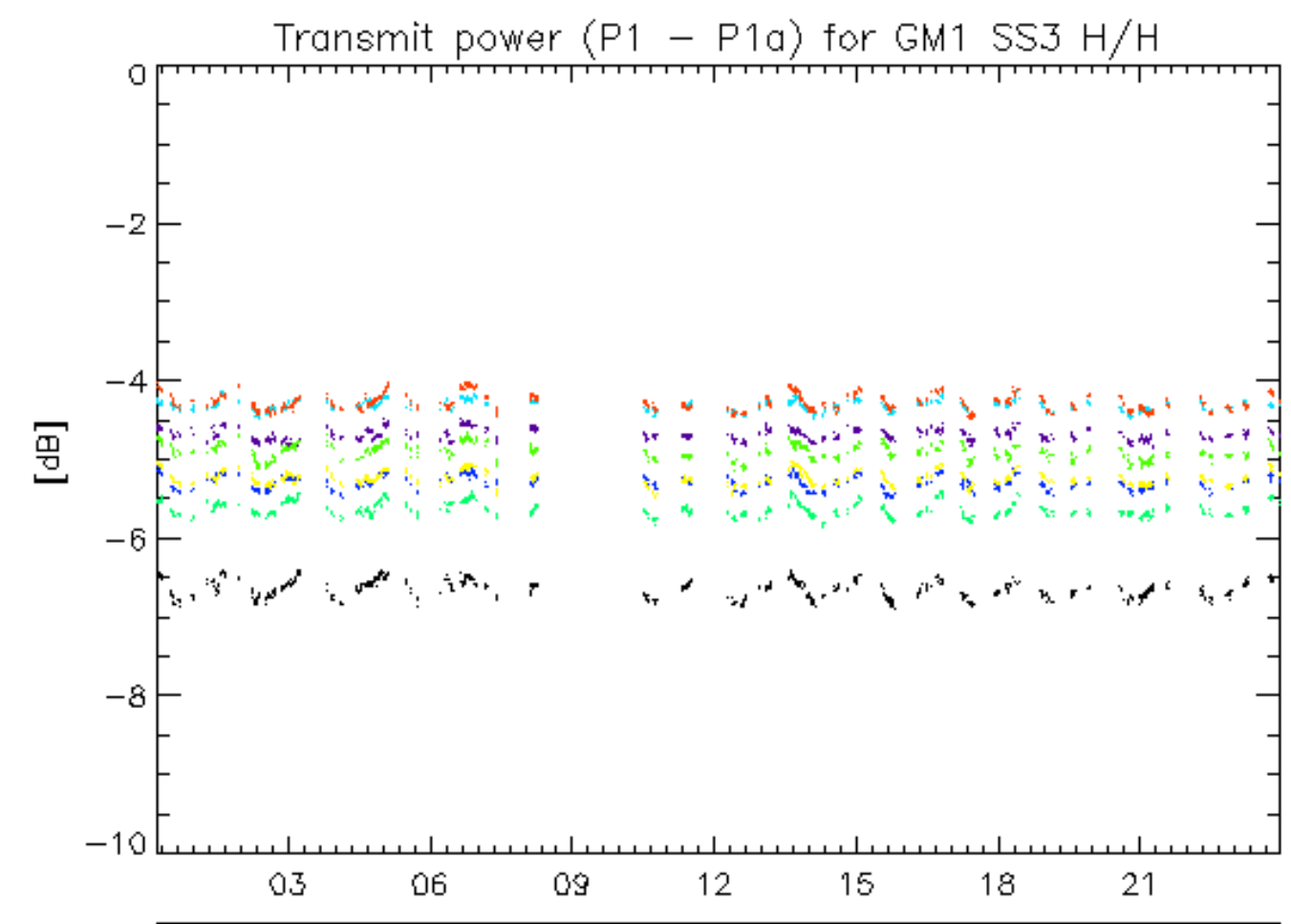


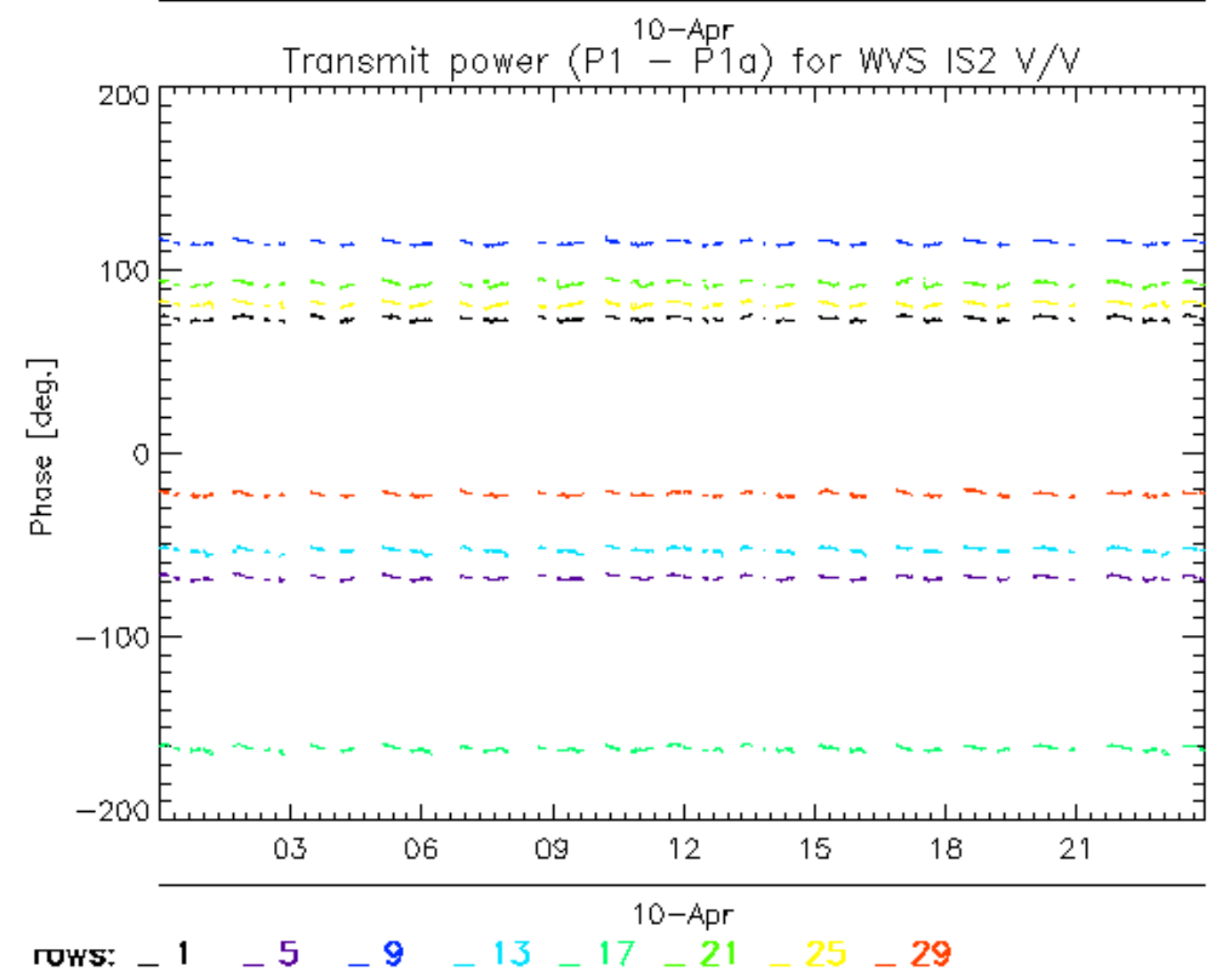
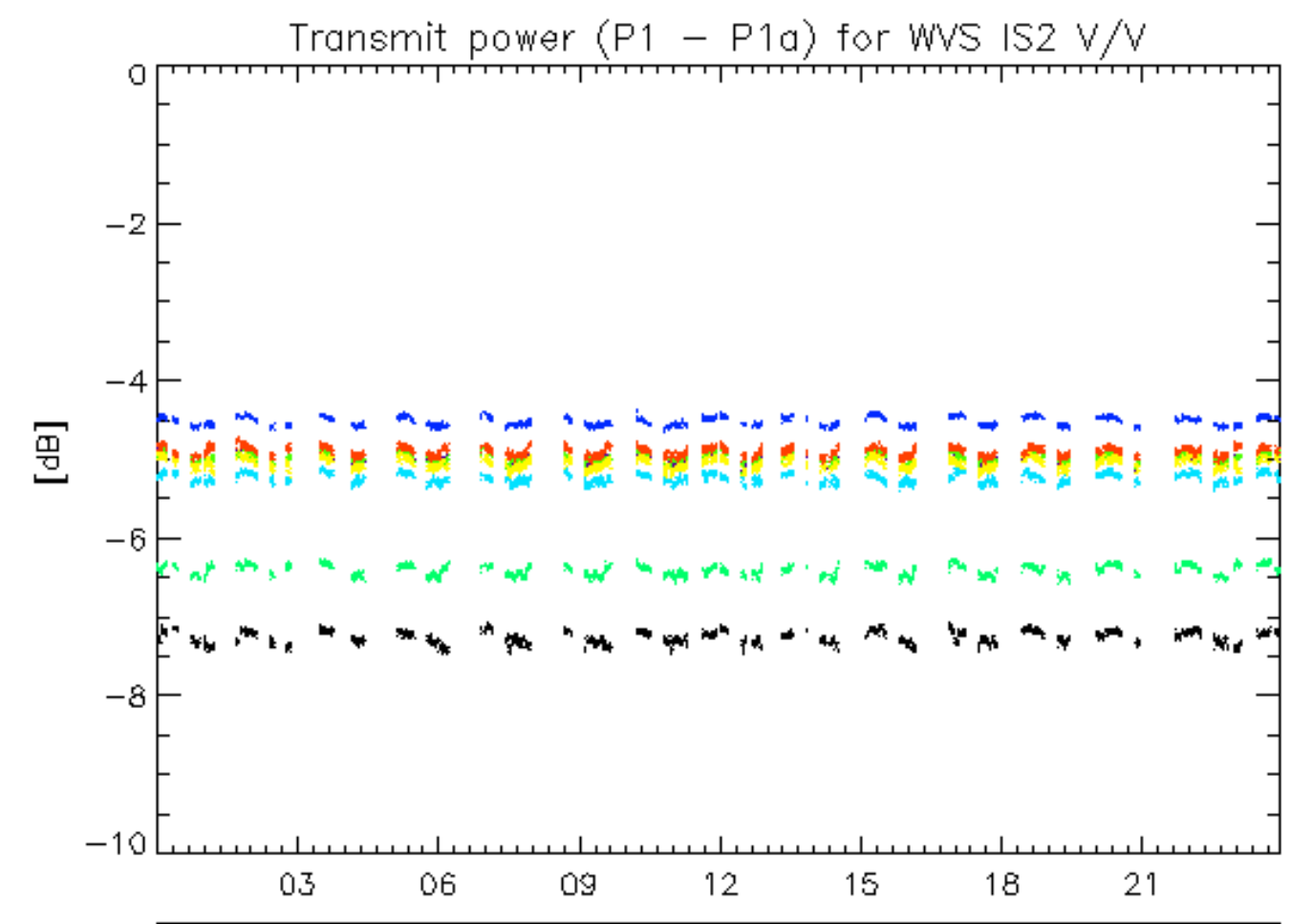
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rows: \_ 1 \_ 5 \_ 9 \_ 13 \_ 17 \_ 21 \_ 25 \_ 29

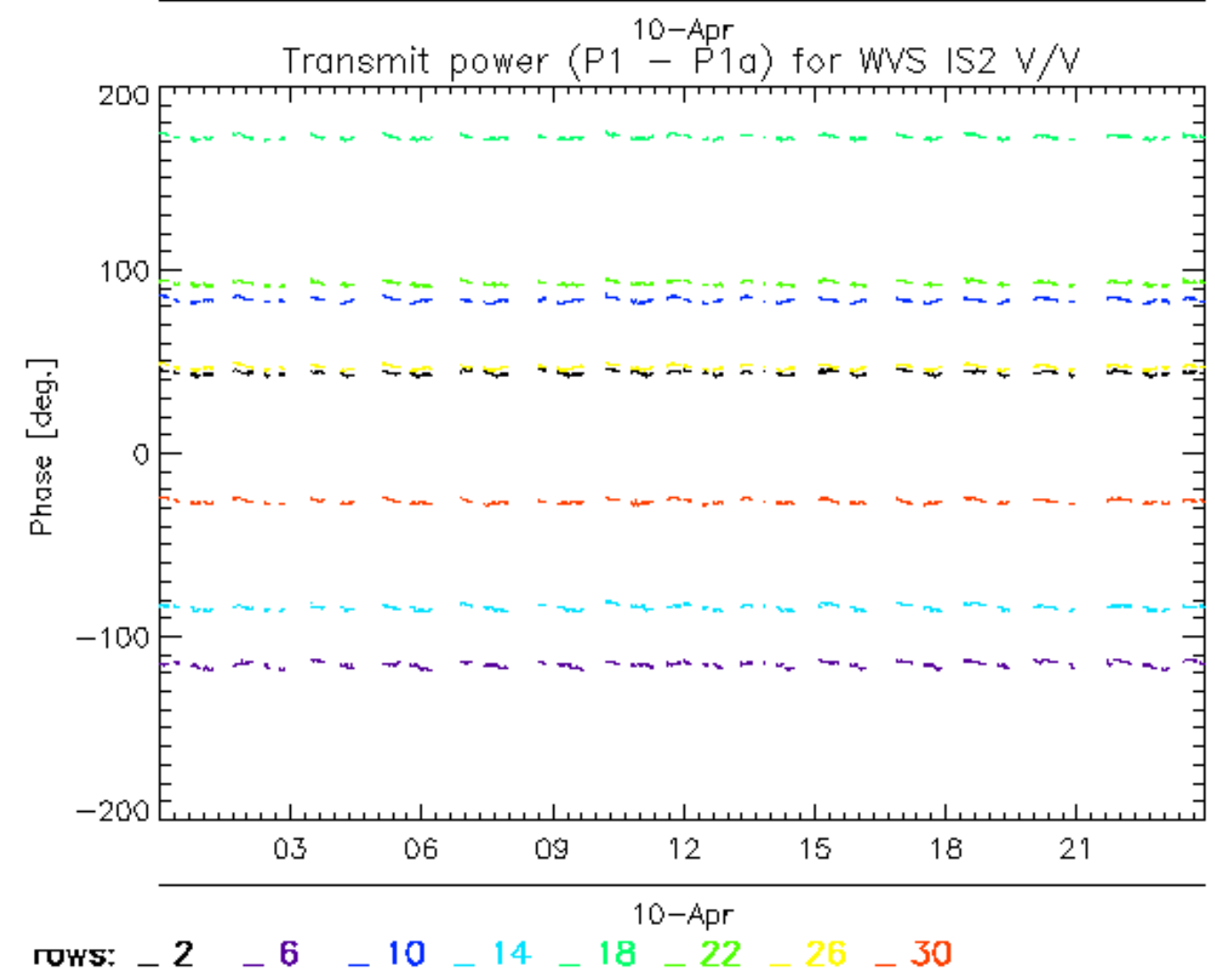
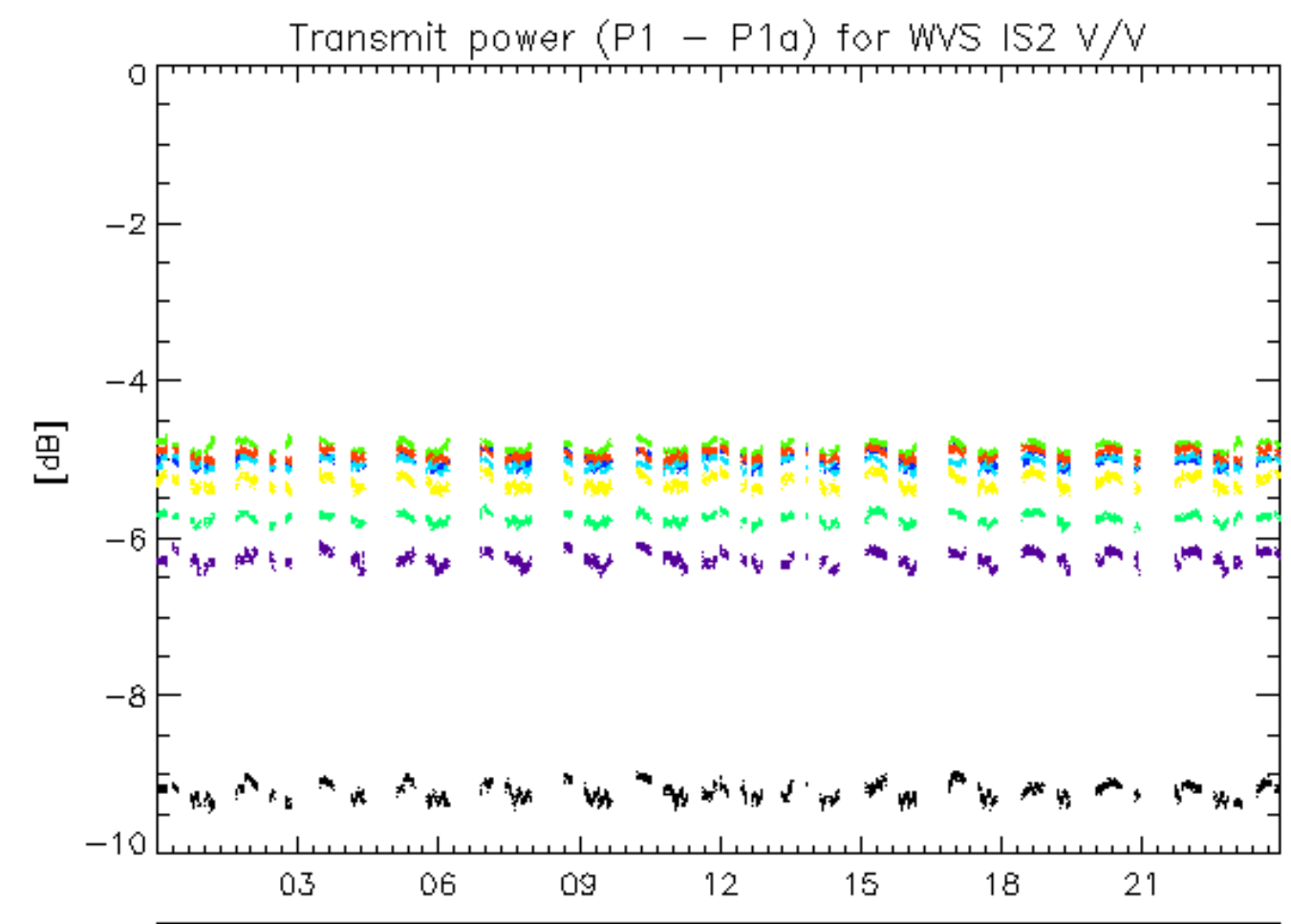




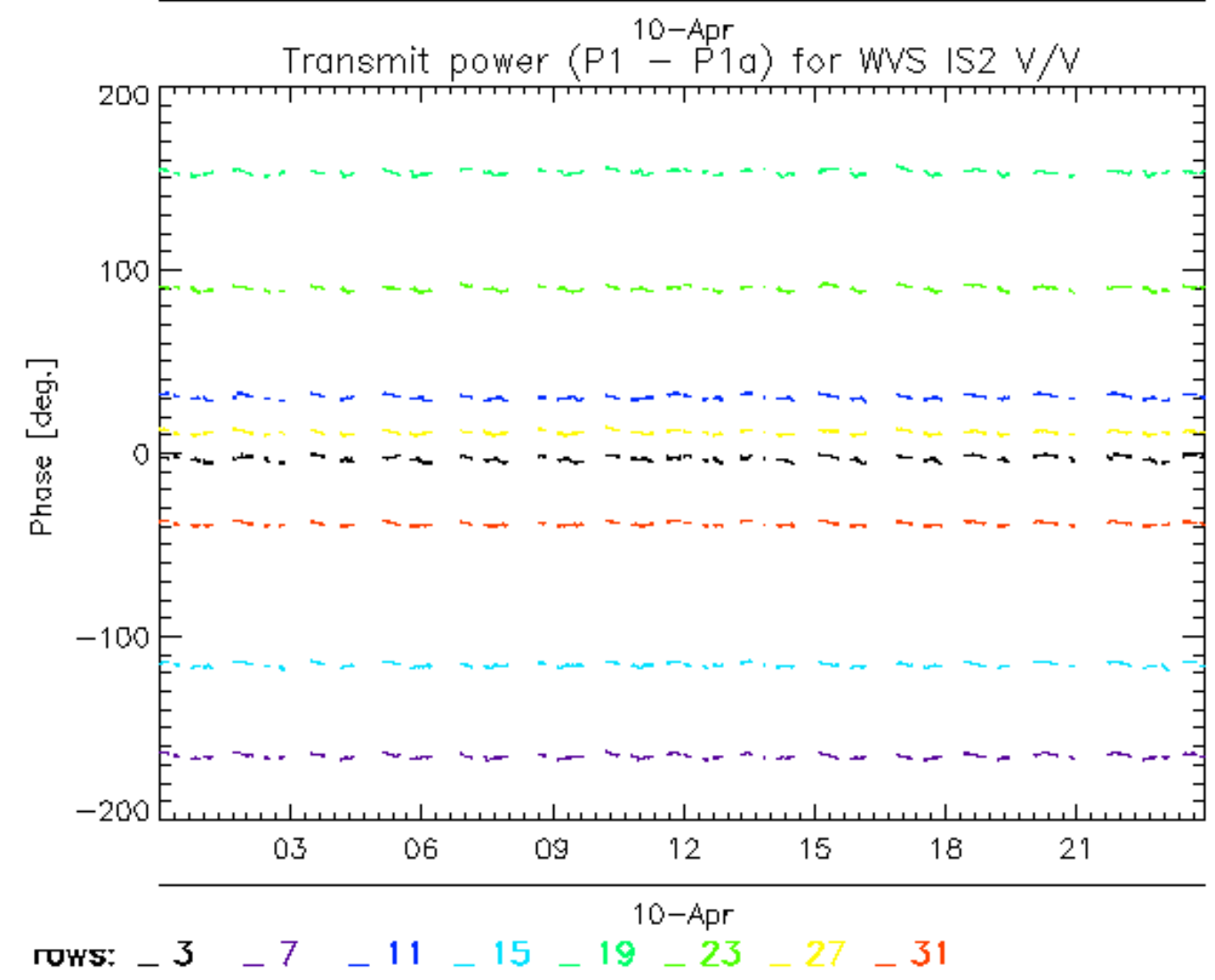
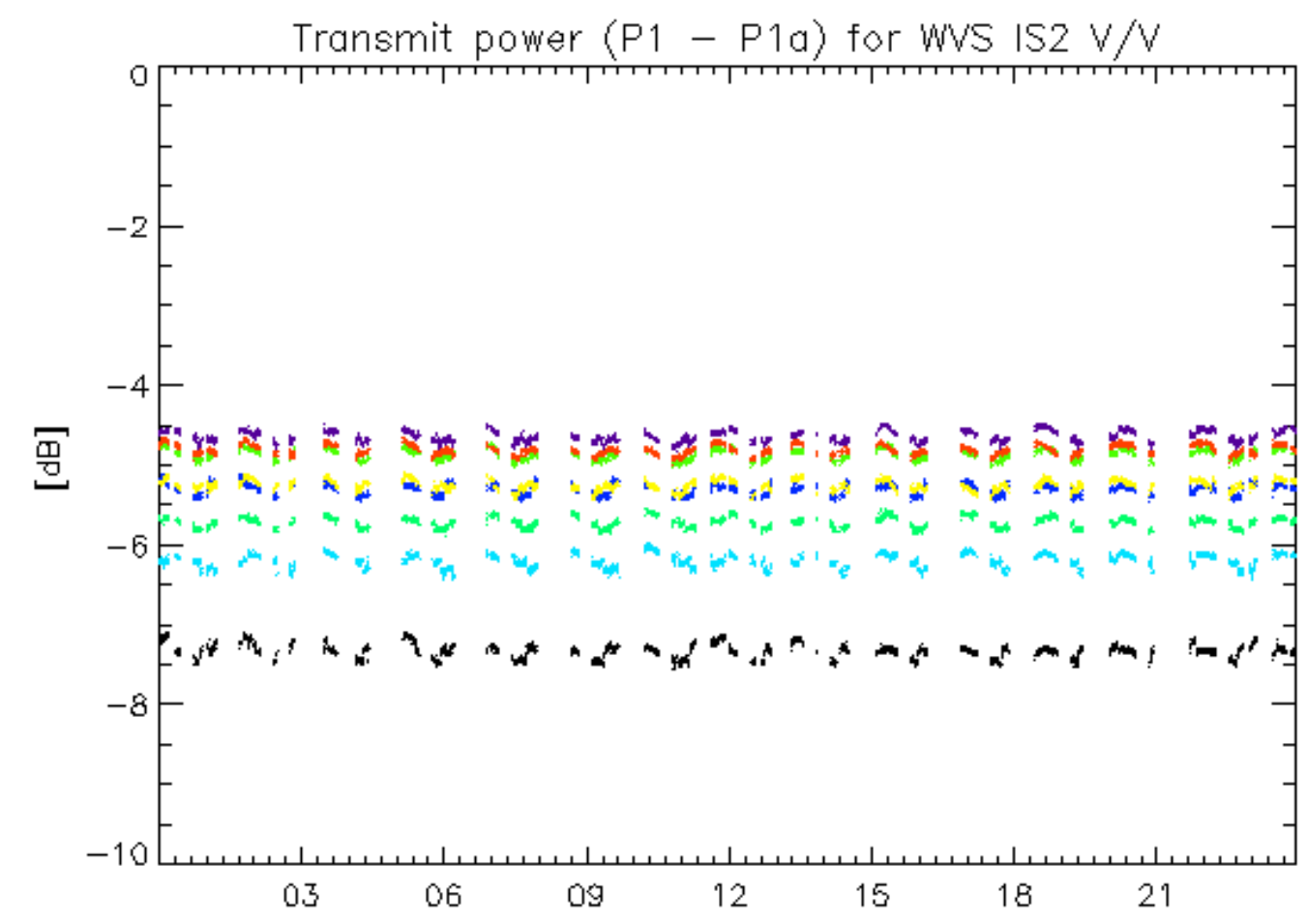


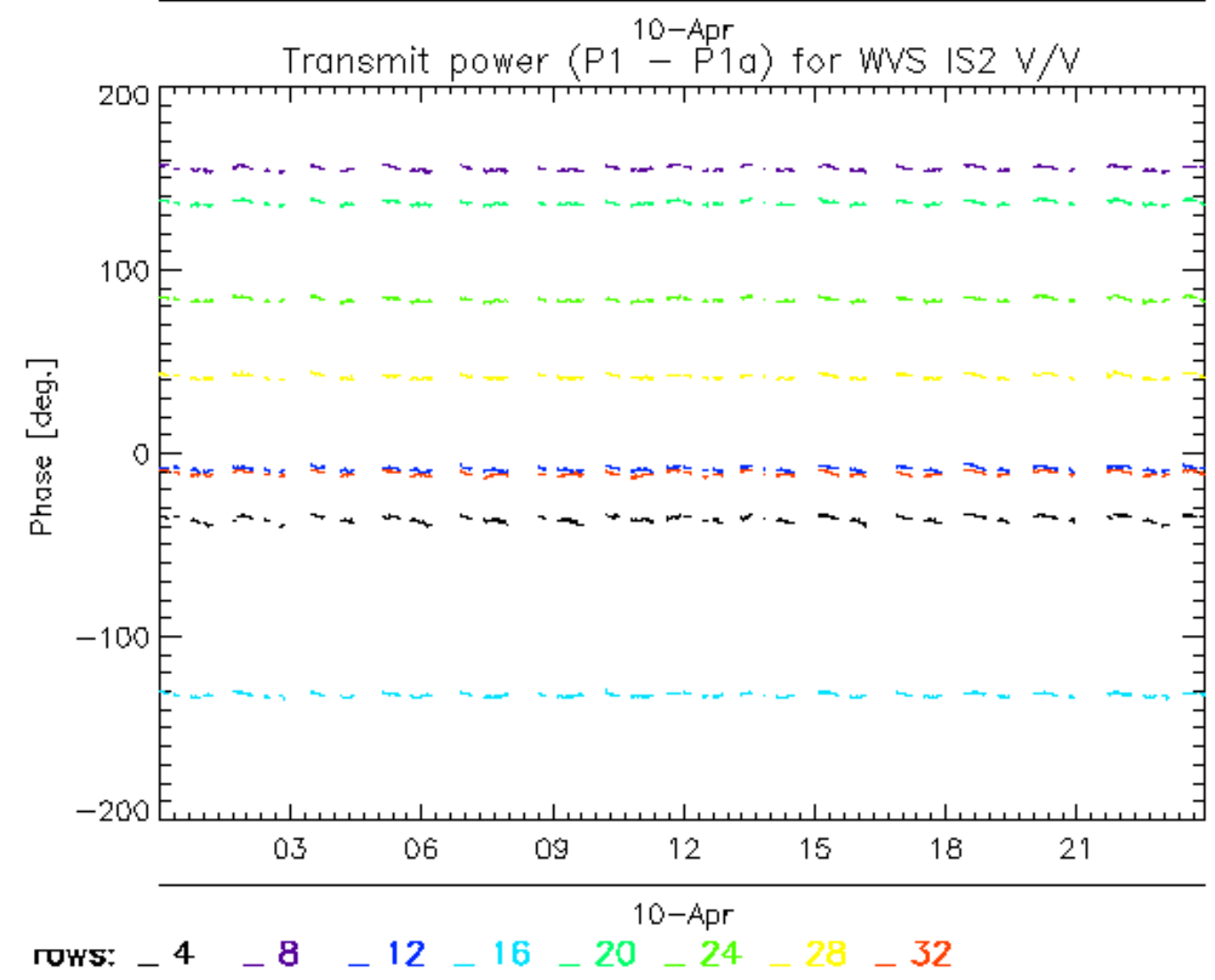
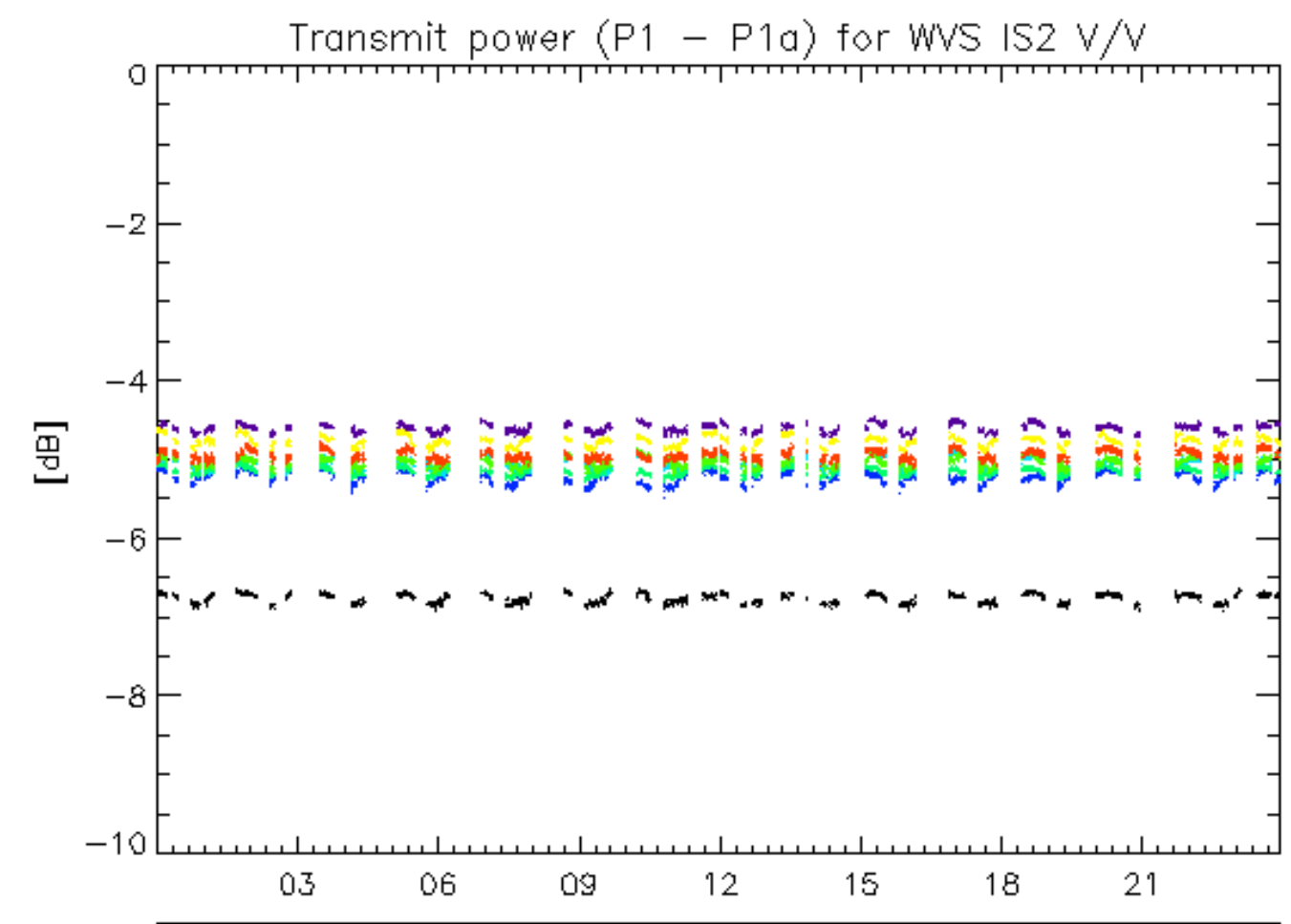


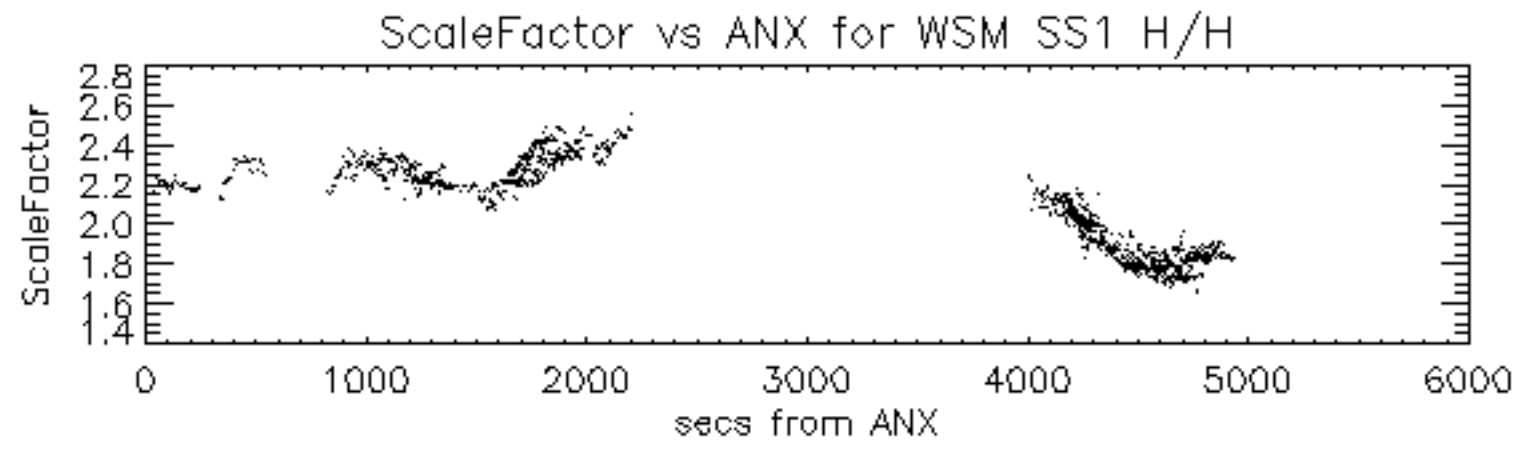


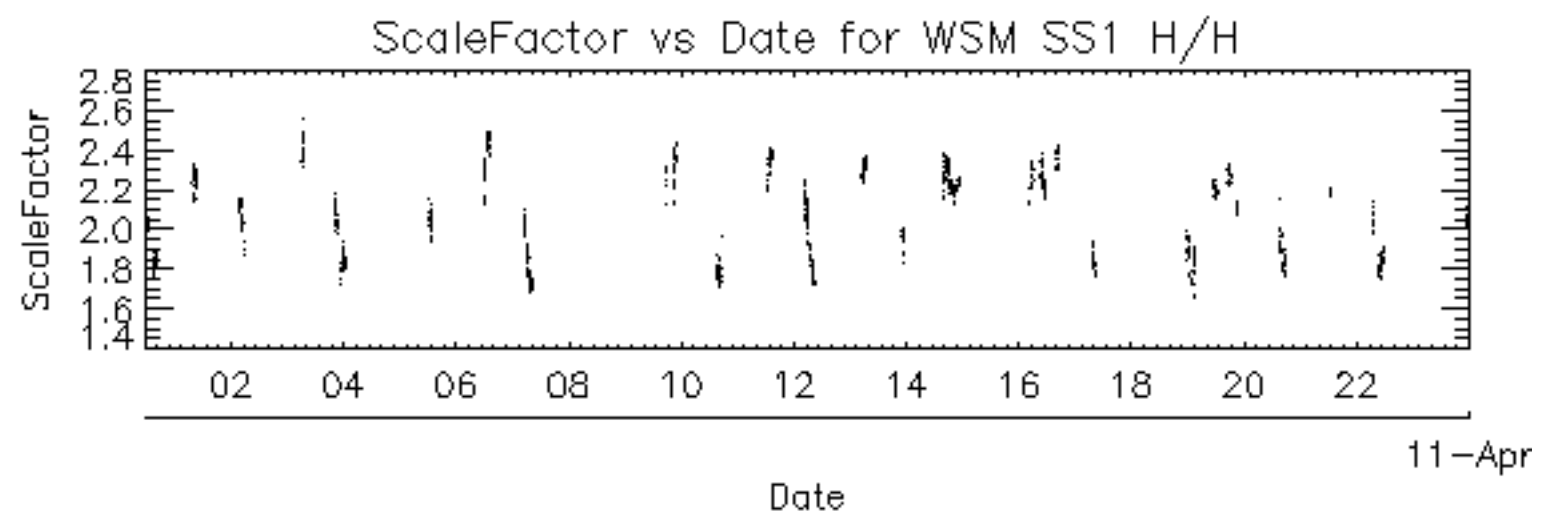














Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion			
ASA_APM_1PNPDE20070410_011327_000001172057_00103_26710_5825.N1						IS6 H/V 57	26710	103	4.04
ASA_APM_1PNPDE20070410_164607_000000422057_00112_26719_6441.N1						IS2 H/H 57	26719	112	4.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20070410_001326_000004102057_00102_26709_5525.N1						SS1	H/H	57	26709	102	4.04
ASA_GM1_1PNPDE20070410_003112_000002832057_00102_26709_5527.N1						SS1	H/H	57	26709	102	4.04
ASA_GM1_1PNPDE20070410_004035_000001752057_00102_26709_5537.N1						SS1	H/H	57	26709	102	4.04
ASA_GM1_1PNPDE20070410_005741_000001322057_00102_26709_5672.N1						SS1	H/H	57	26709	102	4.04
ASA_GM1_1PNPDE20070410_011626_000001142057_00103_26710_5674.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_012332_000005492057_00103_26710_5676.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_013442_000003922057_00103_26710_5690.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_015704_000000902057_00103_26710_5692.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_021323_000006222057_00103_26710_5702.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_022221_000001022057_00103_26710_5835.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_023019_000004832057_00103_26710_5839.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_023957_000002652057_00103_26710_5843.N1						SS1	H/H	57	26710	103	4.04
ASA_GM1_1PNPDE20070410_025124_000001202057_00104_26711_5841.N1						SS1	H/H	57	26711	104	4.04
ASA_GM1_1PNPDE20070410_025419_000004592057_00104_26711_5845.N1						SS1	H/H	57	26711	104	4.04
ASA_GM1_1PNPDE20070410_030253_000007252057_00104_26711_5850.N1						SS1	H/H	57	26711	104	4.04
ASA_GM1_1PNPDE20070410_034846_000000962057_00104_26711_5958.N1						SS1	H/H	57	26711	104	4.04
ASA_GM1_1PNPDE20070410_035310_000002472057_00104_26711_5960.N1						SS1	H/H	57	26711	104	4.04
ASA_GM1_1PNPDE20070410_040543_000001442057_00104_26711_5962.N1						SS1	H/H	57	26711	104	4.04
ASA_GM1_1PNPDE20070410_042603_000004772057_00105_26712_5970.N1						SS1	H/H	57	26712	105	4.04
ASA_GM1_1PNPDE20070410_043747_000012802057_00105_26712_6066.N1						SS1	H/H	57	26712	105	4.04
ASA_GM1_1PNPDE20070410_050046_000004042057_00105_26712_5972.N1						SS1	H/H	57	26712	105	4.04
ASA_GM1_1PNPDE20070410_052922_000000962057_00105_26712_6253.N1						SS1	H/H	57	26712	105	4.04
ASA_GM1_1PNPDE20070410_053438_000000902057_00105_26712_6251.N1						SS1	H/H	57	26712	105	4.04
ASA_GM1_1PNPDE20070410_054228_000001692057_00105_26712_6183.N1						SS1	H/H	57	26712	105	4.04
ASA_GM1_1PNPDE20070410_061308_000000722057_00106_26713_6173.N1						SS1	H/H	57	26713	106	4.04
ASA_GM1_1PNPDE20070410_061921_000005672057_00106_26713_6171.N1						SS1	H/H	57	26713	106	4.04
ASA_GM1_1PNPDE20070410_063756_000009242057_00106_26713_6175.N1						SS1	H/H	57	26713	106	4.04
ASA_GM1_1PNPDE20070410_065535_000001502057_00106_26713_6166.N1						SS1	H/H	57	26713	106	4.04
ASA_GM1_1PNPDK20070410_070958_000001382057_00106_26713_3244.N1						SS1	H/H	57	26713	106	4.04
ASA_GM1_1PNPDK20070410_072239_000001932057_00106_26713_3249.N1						SS1	H/H	57	26713	106	4.04
ASA_GM1_1PNPDK20070410_080559_000003322057_00107_26714_3276.N1						SS1	H/H	57	26714	107	4.04
ASA_GM1_1PNPDK20070410_081050_000004042057_00107_26714_3319.N1						SS1	H/H	57	26714	107	4.04
ASA_GM1_1PNPDK20070410_103109_000003442057_00108_26715_3458.N1						SS1	H/H	57	26715	108	4.04
ASA_GM1_1PNPDK20070410_104249_000002592057_00108_26715_3466.N1						SS1	H/H	57	26715	108	4.04
ASA_GM1_1PNPDK20070410_111835_000007672057_00109_26716_3536.N1						SS1	H/H	57	26716	109	4.04
ASA_GM1_1PNPDK20070410_113039_000000782057_00109_26716_3572.N1						SS1	H/H	57	26716	109	4.04
ASA_GM1_1PNPDK20070410_121651_000000782057_00109_26716_3574.N1						SS1	H/H	57	26716	109	4.04
ASA_GM1_1PNPDK20070410_122230_000003142057_00109_26716_3576.N1						SS1	H/H	57	26716	109	4.04
ASA_GM1_1PNPDK20070410_123437_000003682057_00109_26716_3584.N1						SS1	H/H	57	26716	109	4.04
ASA_GM1_1PNPDK20070410_125643_000000902057_00110_26717_3586.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_130436_000004222057_00110_26717_3656.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_131055_000000842057_00110_26717_3742.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_133332_000000962057_00110_26717_3740.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_133603_000005132057_00110_26717_3744.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_134445_000003562057_00110_26717_3751.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_135221_000001632057_00110_26717_3749.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_135651_000006882057_00110_26717_3756.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_141558_000002592057_00110_26717_3764.N1						SS1	H/H	57	26717	110	4.04
ASA_GM1_1PNPDK20070410_143240_000003802057_00111_26718_3774.N1						SS1	H/H	57	26718	111	4.04
ASA_GM1_1PNPDK20070410_144920_000000662057_00111_26718_3851.N1						SS1	H/H	57	26718	111	4.04
ASA_GM1_1PNPDK20070410_145607_000004102057_00111_26718_3853.N1						SS1	H/H	57	26718	111	4.04
ASA_GM1_1PNPDK20070410_150349_000001502057_00111_26718_3858.N1						SS1	H/H	57	26718	111	4.04
ASA_GM1_1PNPDK20070410_153257_000009242057_00111_26718_3863.N1						SS1	H/H	57	26718	111	4.04
ASA_GM1_1PNPDK20070410_161748_000003082057_00112_26719_3868.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_162921_000001262057_00112_26719_3979.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_163436_000000842057_00112_26719_3981.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_164129_000002772057_00112_26719_3983.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_164714_000002532057_00112_26719_3985.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_171333_000002592057_00112_26719_3987.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_172118_000004892057_00112_26719_3992.N1						SS1	H/H	57	26719	112	4.04
ASA_GM1_1PNPDK20070410_175557_000003442057_00113_26720_3997.N1						SS1	H/H	57	26720	113	4.04
ASA_GM1_1PNPDK20070410_180921_000004162057_00113_26720_4095.N1						SS1	H/H	57	26720	113	4.04
ASA_GM1_1PNPDK20070410_181905_000001502057_00113_26720_4097.N1						SS1	H/H	57	26720	113	4.04
ASA_GM1_1PNPDK20070410_182517_000000662057_00113_26720_4099.N1						SS1	H/H	57	26720	113	4.04
ASA_GM1_1PNPDK20070410_185409_000002712057_00113_26720_4101.N1						SS1	H/H	57	26720	113	4.04
ASA_GM1_1PNPDK20070410_190140_000001632057_00113_26720_4103.N1						SS1	H/H	57	26720	113	4.04
ASA_GM1_1PNPDK20070410_190828_000000962057_00113_26720_4105.N1						SS1	H/H	57	26720	113	4.04

ASA_GM1_1PNPDK20070410_193144_000003742057_00114_26721_4118.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_195359_000001992057_00114_26721_6514.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_203445_000001752057_00114_26721_6512.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_204006_000000782057_00114_26721_6510.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_204437_000002832057_00114_26721_6524.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_204801_000001632057_00114_26721_6645.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_205837_000011662057_00114_26721_6742.N1	SS1	H/H	57	26721	114	4.04
ASA_GM1_1PNPDE20070410_213309_000001812057_00115_26722_6659.N1	SS1	H/H	57	26722	115	4.04
ASA_GM1_1PNPDE20070410_221521_000001142057_00115_26722_6657.N1	SS1	H/H	57	26722	115	4.04
ASA_GM1_1PNPDE20070410_221917_000001992057_00115_26722_6661.N1	SS1	H/H	57	26722	115	4.04
ASA_GM1_1PNPDE20070410_222907_000001322057_00115_26722_6671.N1	SS1	H/H	57	26722	115	4.04
ASA_GM1_1PNPDE20070410_224924_000003982057_00116_26723_6802.N1	SS1	H/H	57	26723	116	4.04
ASA_GM1_1PNPDE20070410_231215_000003622057_00116_26723_6807.N1	SS1	H/H	57	26723	116	4.04
ASA_GM1_1PNPDE20070410_234351_000002592057_00116_26723_6809.N1	SS1	H/H	57	26723	116	4.04
ASA_GM1_1PNPDE20070410_234821_000000842057_00116_26723_6816.N1	SS1	H/H	57	26723	116	4.04
ASA_GM1_1PNPDE20070410_235557_000001142057_00116_26723_6814.N1	SS1	H/H	57	26723	116	4.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_IMM_1PNPDE20070410_005503_000001402057_00102_26709_5667.N1						IS2	V/V	57	26709	102	4.04
ASA_IMM_1PNPDE20070410_013242_000001022057_00103_26710_5815.N1						IS2	V/V	57	26710	103	4.04
ASA_IMM_1PNPDE20070410_015108_000000372057_00103_26710_5780.N1						IS6	V/V	57	26710	103	4.04
ASA_IMM_1PNPDK20070410_095447_000000332057_00108_26715_3409.N1						IS2	V/V	57	26715	108	4.04
ASA_IMM_1PNPDE20070410_105218_000001192057_00108_26715_6342.N1						IS2	V/V	57	26715	108	4.04
ASA_IMM_1PNPDK20070410_125449_000000252057_00110_26717_3664.N1						IS6	V/V	57	26717	110	4.04
ASA_IMM_1PNPDE20070410_133509_000000362057_00110_26717_6390.N1						IS2	H/H	57	26717	110	4.04
ASA_IMM_1PNPDE20070410_142437_000000362057_00110_26717_6392.N1						IS2	H/H	57	26717	110	4.04
ASA_IMM_1PNPDE20070410_143102_000000792057_00111_26718_6402.N1						IS4	H/H	57	26718	111	4.04
ASA_IMM_1PNPDE20070410_150256_000000372057_00111_26718_6407.N1						IS7	H/H	57	26718	111	4.04
ASA_IMM_1PNPDE20070410_150829_000000312057_00111_26718_6404.N1						IS7	H/H	57	26718	111	4.04
ASA_IMM_1PNPDE20070410_161511_000001402057_00112_26719_6435.N1						IS2	V/V	57	26719	112	4.04
ASA_IMM_1PNPDK20070410_163128_000001722057_00112_26719_3959.N1						IS2	H/H	57	26719	112	4.04
ASA_IMM_1PNPDE20070410_175309_000001502057_00113_26720_6473.N1						IS6	V/V	57	26720	113	4.04
ASA_IMM_1PNPDK20070410_230611_000002692057_00116_26723_4396.N1						IS2	H/H	57	26723	116	4.04
ASA_IMM_1PNPDE20070410_231000_000001182057_00116_26723_6922.N1						IS2	H/H	57	26723	116	4.04



Filename	Pol	Timestamp	count(Module)
ASA_MS__0PNPDK20070410_085026_000000162057_00107_26714_0263.N1	V	2007-04-10 08:50:26	320



Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WSM_1PNPDE20070410_002845_000001282057_00102_26709_5661.N1						SS1	H/H	57	26709	102	4.04
ASA_WSM_1PNPDE20070410_003606_000002452057_00102_26709_5770.N1						SS1	H/H	57	26709	102	4.04
ASA_WSM_1PNPDE20070410_011832_000000852057_00103_26710_5823.N1						SS1	H/H	57	26710	103	4.04
ASA_WSM_1PNPDE20070410_012058_000001412057_00103_26710_5827.N1						SS1	H/H	57	26710	103	4.04
ASA_WSM_1PNPDE20070410_014454_000000862057_00103_26710_5921.N1						SS1	V/V	57	26710	103	4.04
ASA_WSM_1PNPDE20070410_020805_000003062057_00103_26710_5833.N1						SS1	H/H	57	26710	103	4.04
ASA_WSM_1PNPDE20070410_031507_000001832057_00104_26711_5944.N1						SS1	H/H	57	26711	104	4.04
ASA_WSM_1PNPDE20070410_031921_000001462057_00104_26711_5946.N1						SS1	V/V	57	26711	104	4.04
ASA_WSM_1PNPDE20070410_035032_000001462057_00104_26711_5956.N1						SS1	H/H	57	26711	104	4.04
ASA_WSM_1PNPDE20070410_035725_000003672057_00104_26711_6118.N1						SS1	H/H	57	26711	104	4.04
ASA_WSM_1PNPDE20070410_043413_000002012057_00105_26712_6116.N1						SS1	V/V	57	26712	105	4.04
ASA_WSM_1PNPDE20070410_053108_000001842057_00105_26712_6130.N1						SS1	H/H	57	26712	105	4.04
ASA_WSM_1PNPDE20070410_061526_000002262057_00106_26713_6290.N1						SS1	V/V	57	26713	106	4.04
ASA_WSM_1PNPDK20070410_062858_000004282057_00106_26713_3242.N1						SS1	H/H	57	26713	106	4.04
ASA_WSM_1PNPDE20070410_071225_000002452057_00106_26713_6284.N1						SS1	H/H	57	26713	106	4.04
ASA_WSM_1PNPDE20070410_071225_000003242057_00106_26713_6296.N1						SS1	H/H	57	26713	106	4.04
ASA_WSM_1PNPDE20070410_071731_000000182057_00106_26713_6271.N1						SS1	H/H	57	26713	106	4.04
ASA_WSM_1PNPDK20070410_071825_000002452057_00106_26713_3315.N1						SS1	H/H	57	26713	106	4.04
ASA_WSM_1PNPDK20070410_075834_000002752057_00107_26714_3317.N1						SS1	V/V	57	26714	107	4.04
ASA_WSM_1PNPDK20070410_094309_000000912057_00108_26715_3420.N1						SS1	H/H	57	26715	108	4.04
ASA_WSM_1PNPDK20070410_095124_000002072057_00108_26715_3445.N1						SS1	H/H	57	26715	108	4.04
ASA_WSM_1PNPDK20070410_095534_000002872057_00108_26715_3456.N1						SS1	V/V	57	26715	108	4.04
ASA_WSM_1PNPDE20070410_100639_000003972057_00108_26715_6328.N1						SS1	V/V	57	26715	108	4.04
ASA_WSM_1PNPDE20070410_103706_000001832057_00108_26715_6340.N1						SS1	H/H	57	26715	108	4.04
ASA_WSM_1PNPDE20070410_103927_000001832057_00108_26715_6344.N1						SS1	H/H	57	26715	108	4.04
ASA_WSM_1PNPDK20070410_113208_000003242057_00109_26716_3567.N1						SS1	H/H	57	26716	109	4.04
ASA_WSM_1PNPDE20070410_115538_000002312057_00109_26716_6379.N1						SS1	V/V	57	26716	109	4.04
ASA_WSM_1PNPDE20070410_115645_000001632057_00109_26716_6366.N1						SS1	V/V	57	26716	109	4.04
ASA_WSM_1PNPDE20070410_121053_000003472057_00109_26716_6386.N1						SS1	H/H	57	26716	109	4.04
ASA_WSM_1PNPDK20070410_121817_000002442057_00109_26716_3692.N1						SS1	H/H	57	26716	109	4.04
ASA_WSM_1PNPDK20070410_131232_000003242057_00110_26717_3703.N1						SS1	H/H	57	26717	110	4.04
ASA_WSM_1PNPDE20070410_135516_000000862057_00110_26717_6409.N1						SS1	H/H	57	26717	110	4.04
ASA_WSM_1PNPDE20070410_143908_000002612057_00111_26718_6439.N1						SS1	H/H	57	26718	111	4.04
ASA_WSM_1PNPDK20070410_144440_000002672057_00111_26718_3841.N1						SS1	H/H	57	26718	111	4.04
ASA_WSM_1PNPDK20070410_145035_000003062057_00111_26718_3843.N1						SS1	H/H	57	26718	111	4.04
ASA_WSM_1PNPDE20070410_161135_000002202057_00112_26719_6447.N1						SS1	H/H	57	26719	112	4.04
ASA_WSM_1PNPDK20070410_162305_000003662057_00112_26719_3977.N1						SS1	H/H	57	26719	112	4.04
ASA_WSM_1PNPDE20070410_163611_000002012057_00112_26719_6471.N1						SS1	V/V	57	26719	112	4.04
ASA_WSM_1PNPDE20070410_163954_000000862057_00112_26719_6469.N1						SS1	H/H	57	26719	112	4.04
ASA_WSM_1PNPDE20070410_171806_000001832057_00112_26719_6477.N1						SS1	H/H	57	26719	112	4.04
ASA_WSM_1PNPDE20070410_181631_000001402057_00113_26720_6501.N1						SS1	V/V	57	26720	113	4.04
ASA_WSM_1PNPDE20070410_185853_000001592057_00113_26720_6505.N1						SS1	H/H	57	26720	113	4.04
ASA_WSM_1PNPDE20070410_190434_000002262057_00113_26720_6503.N1						SS1	H/H	57	26720	113	4.04
ASA_WSM_1PNPDE20070410_192751_000002202057_00114_26721_6643.N1						SS1	H/H	57	26721	114	4.04
ASA_WSM_1PNPDK20070410_193942_000001092057_00114_26721_4198.N1						SS1	V/V	57	26721	114	4.04
ASA_WSM_1PNPDK20070410_194221_000002202057_00114_26721_4226.N1						SS1	H/H	57	26721	114	4.04
ASA_WSM_1PNPDE20070410_195218_000000912057_00114_26721_6637.N1						SS1	H/H	57	26721	114	4.04
ASA_WSM_1PNPDE20070410_195730_000001462057_00114_26721_6746.N1						SS1	V/V	57	26721	114	4.04
ASA_WSM_1PNPDE20070410_201138_000000672057_00114_26721_6605.N1						SS1	V/V	57	26721	114	4.04
ASA_WSM_1PNPDE20070410_203747_000001292057_00114_26721_6744.N1						SS1	H/H	57	26721	114	4.04
ASA_WSM_1PNPDE20070410_204136_000001702057_00114_26721_6639.N1						SS1	H/H	57	26721	114	4.04
ASA_WSM_1PNPDE20070410_205601_000001472057_00114_26721_6641.N1						SS1	V/V	57	26721	114	4.04
ASA_WSM_1PNPDK20070410_212142_000000672057_00115_26722_4230.N1						SS1	V/V	57	26722	115	4.04
ASA_WSM_1PNPDE20070410_213129_000000912057_00115_26722_6791.N1						SS1	H/H	57	26722	115	4.04
ASA_WSM_1PNPDE20070410_213620_000002982057_00115_26722_6899.N1						SS1	V/V	57	26722	115	4.04
ASA_WSM_1PNPDE20070410_214903_000000862057_00115_26722_6795.N1						SS1	V/V	57	26722	115	4.04
ASA_WSM_1PNPDE20070410_221724_000001042057_00115_26722_6793.N1						SS1	H/H	57	26722	115	4.04
ASA_WSM_1PNPDE20070410_222243_000003672057_00115_26722_6797.N1						SS1	H/H	57	26722	115	4.04
ASA_WSM_1PNPDE20070410_235800_000002082057_00116_26723_6946.N1						SS1	H/H	57	26723	116	4.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WVS_1PNPDE20070409_235639_000009592057_00102_26709_5523.N1						IS2	V/V	57	26709	102	4.04
ASA_WVS_1PNPDE20070410_002017_000003902057_00102_26709_5530.N1						IS2	V/V	57	26709	102	4.04
ASA_WVS_1PNPDE20070410_004332_000003902057_00102_26709_5540.N1						IS2	V/V	57	26709	102	4.04
ASA_WVS_1PNPDE20070410_004917_000002992057_00102_26709_5670.N1						IS2	V/V	57	26709	102	4.04
ASA_WVS_1PNPDE20070410_005957_000007642057_00102_26709_5682.N1						IS2	V/V	57	26709	102	4.04
ASA_WVS_1PNPDE20070410_014118_000001642057_00103_26710_5679.N1						IS2	V/V	57	26710	103	4.04
ASA_WVS_1PNPDE20070410_014618_000002392057_00103_26710_5685.N1						IS2	V/V	57	26710	103	4.04
ASA_WVS_1PNPDE20070410_015151_000002692057_00103_26710_5688.N1						IS2	V/V	57	26710	103	4.04
ASA_WVS_1PNPDE20070410_015840_000005102057_00103_26710_5695.N1						IS2	V/V	57	26710	103	4.04
ASA_WVS_1PNPDE20070410_022408_000003152057_00103_26710_5848.N1						IS2	V/V	57	26710	103	4.04
ASA_WVS_1PNPDE20070410_024426_000003742057_00104_26711_5858.N1						IS2	V/V	57	26711	104	4.04
ASA_WVS_1PNPDE20070410_032745_000007792057_00104_26711_5861.N1						IS2	V/V	57	26711	104	4.04
ASA_WVS_1PNPDE20070410_034015_000002702057_00104_26711_5965.N1						IS2	V/V	57	26711	104	4.04
ASA_WVS_1PNPDE20070410_032745_000007792057_00104_26711_5861.N1						IS1	V/V	57	26711	104	4.04
ASA_WVS_1PNPDE20070410_040810_000007192057_00104_26711_5968.N1						IS2	V/V	57	26711	104	4.04
ASA_WVS_1PNPDE20070410_042206_000001792057_00105_26712_5980.N1						IS2	V/V	57	26712	105	4.04
ASA_WVS_1PNPDE20070410_050735_000009142057_00105_26712_5983.N1						IS2	V/V	57	26712	105	4.04
ASA_WVS_1PNPDE20070410_052220_000003752057_00105_26712_6198.N1						IS2	V/V	57	26712	105	4.04
ASA_WVS_1PNPDE20070410_050735_000009142057_00105_26712_5983.N1						IS1	V/V	57	26712	105	4.04
ASA_WVS_1PNPDE20070410_054520_000016192057_00105_26712_6201.N1						IS2	V/V	57	26712	105	4.04
ASA_WVS_1PNPDE20070410_065334_000000742057_00106_26713_6169.N1						IS2	V/V	57	26713	106	4.04
ASA_WVS_1PNPDE20070410_065810_000002852057_00106_26713_6164.N1						IS2	V/V	57	26713	106	4.04
ASA_WVS_1PNPDK20070410_070225_000004052057_00106_26713_3247.N1						IS2	V/V	57	26713	106	4.04
ASA_WVS_1PNPDE20070410_065810_000002852057_00106_26713_6164.N1						IS1	V/V	57	26713	106	4.04
ASA_WVS_1PNPDK20070410_072556_000019042057_00106_26713_3274.N1						IS2	V/V	57	26713	106	4.04
ASA_WVS_1PNPDK20070410_083958_000005852057_00107_26714_3324.N1						IS2	V/V	57	26714	107	4.04
ASA_WVS_1PNPDK20070410_090632_000020242057_00107_26714_3402.N1						IS2	V/V	57	26714	107	4.04
ASA_WVS_1PNPDK20070410_101314_000010192057_00108_26715_3464.N1						IS2	V/V	57	26715	108	4.04
ASA_WVS_1PNPDK20070410_104708_000002702057_00108_26715_3461.N1						IS2	V/V	57	26715	108	4.04
ASA_WVS_1PNPDK20070410_105424_000013942057_00108_26715_3474.N1						IS2	V/V	57	26715	108	4.04
ASA_WVS_1PNPDK20070410_113732_000010342057_00109_26716_3570.N1						IS2	V/V	57	26716	109	4.04
ASA_WVS_1PNPDK20070410_115930_000006302057_00109_26716_3579.N1						IS2	V/V	57	26716	109	4.04
ASA_WVS_1PNPDK20070410_122744_000003602057_00109_26716_3582.N1						IS2	V/V	57	26716	109	4.04
ASA_WVS_1PNPDK20070410_124048_000007832057_00109_26716_3589.N1						IS2	V/V	57	26716	109	4.04
ASA_WVS_1PNPDK20070410_131823_000008542057_00110_26717_3747.N1						IS2	V/V	57	26717	110	4.04
ASA_WVS_1PNPDK20070410_135044_000000452057_00110_26717_3754.N1						IS2	V/V	57	26717	110	4.04
ASA_WVS_1PNPDK20070410_140820_000004052057_00110_26717_3759.N1						IS2	V/V	57	26717	110	4.04
ASA_WVS_1PNPDK20070410_142021_000002092057_00110_26717_3762.N1						IS2	V/V	57	26717	110	4.04
ASA_WVS_1PNPDK20070410_142520_000002992057_00110_26717_3767.N1						IS2	V/V	57	26717	110	4.04
ASA_WVS_1PNPDK20070410_150621_000000892057_00111_26718_3856.N1						IS2	V/V	57	26718	111	4.04
ASA_WVS_1PNPDK20070410_150951_000013342057_00111_26718_3861.N1						IS2	V/V	57	26718	111	4.04
ASA_WVS_1PNPDK20070410_154856_000013042057_00111_26718_3866.N1						IS2	V/V	57	26718	111	4.04
ASA_WVS_1PNPDK20070410_165127_000012742057_00112_26719_3990.N1						IS2	V/V	57	26719	112	4.04
ASA_WVS_1PNPDK20070410_172932_000013792057_00112_26719_3995.N1						IS2	V/V	57	26719	112	4.04
ASA_WVS_1PNPDK20070410_182626_000016192057_00113_26720_4108.N1						IS2	V/V	57	26720	113	4.04
ASA_WVS_1PNPDK20070410_191008_000009442057_00113_26720_4111.N1						IS2	V/V	57	26720	113	4.04
ASA_WVS_1PNPDE20070410_200046_000005992057_00114_26721_6508.N1						IS2	V/V	57	26721	114	4.04
ASA_WVS_1PNPDE20070410_201245_000012742057_00114_26721_6517.N1						IS2	V/V	57	26721	114	4.04
ASA_WVS_1PNPDE20070410_205044_000002702057_00114_26721_6652.N1						IS2	V/V	57	26721	114	4.04
ASA_WVS_1PNPDE20070410_214121_000004202057_00115_26722_6655.N1						IS2	V/V	57	26722	115	4.04
ASA_WVS_1PNPDE20070410_215027_000014392057_00115_26722_6664.N1						IS2	V/V	57	26722	115	4.04
ASA_WVS_1PNPDE20070410_223119_000003302057_00115_26722_6674.N1						IS2	V/V	57	26722	115	4.04
ASA_WVS_1PNPDE20070410_223604_000007492057_00115_26722_6800.N1						IS2	V/V	57	26722	115	4.04
ASA_WVS_1PNPDE20070410_225604_000005692057_00116_26723_6805.N1						IS2	V/V	57	26723	116	4.04
ASA_WVS_1PNPDE20070410_232627_000009892057_00116_26723_6812.N1						IS2	V/V	57	26723	116	4.04
ASA_WVS_1PNPDE20070410_234950_000003152057_00116_26723_6821.N1						IS2	V/V	57	26723	116	4.04

