



Analysis from 13-FEB-2012 00:00:00 to 13-FEB-2012 23:59:59. Page generated on 17-FEB-2012 11:29:12.
View log file: ASAR_Daily_Report_20120217_1128.log. For any anomalies please contact emma.hatton@vegaspaces.com, kajal.haria@vegaspaces.com.

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	32	PDE	IS1	H/H	1	PDE	IS2	H/H	2	PDE	WS	H/H	34	PDK	2012-02-13 08:29:40	H	320
PDE	IS2	V/V	28	PDK	WS	H/H	41	PDE	IS1	V/H	1	PDE	IS2	V/V	3	PDE	WS	V/V	4	PDK	2012-02-13 10:09:54	V	320
PDK	IS2	V/V	24					PDE	IS1	V/V	1	PDE	IS6	H/H	9	PDK	WS	H/H	16				
								PDE	IS2	H/H	1	PDK	IS6	H/H	1	PDK	WS	V/V	4				
								PDE	IS4	H/H	1												
								PDK	IS4	H/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_AXVIEC20110526_075001_20101027_215740_20141231_000000
ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_XCA_AXVIEC20120126_110323_20110607_000000_20141231_000000

2.2 - Products with wrong ADFs

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

[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_WVS
[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_GM1
[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_APM
[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_IMM
[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_WSM

3 - MODULE STEPPING PRODUCTS ANALYSIS

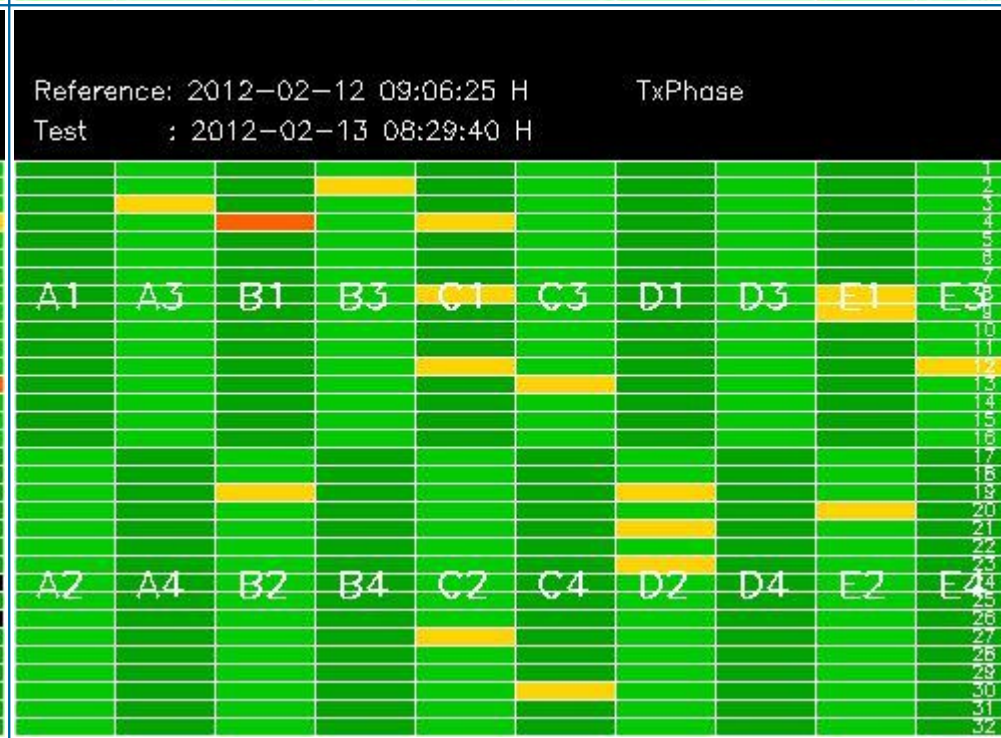
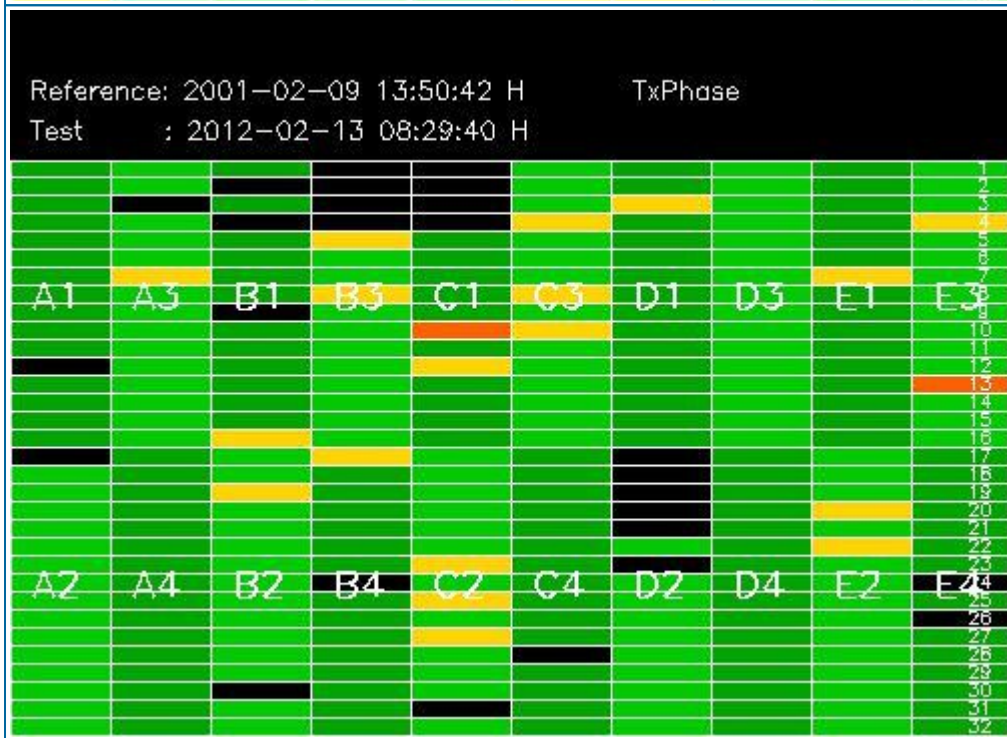
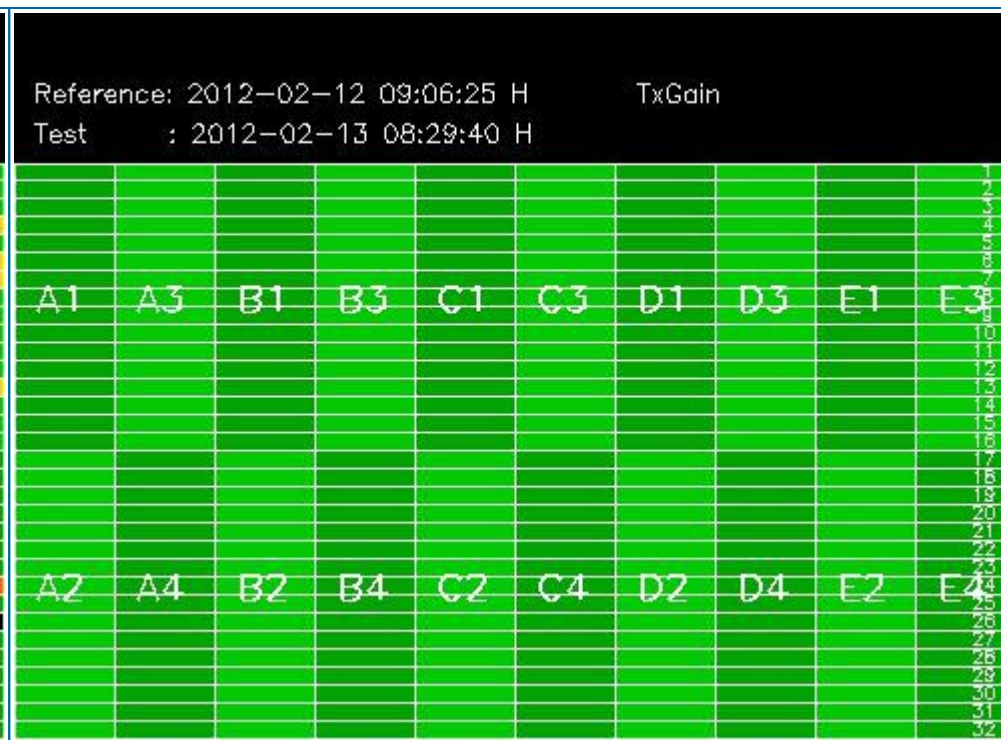
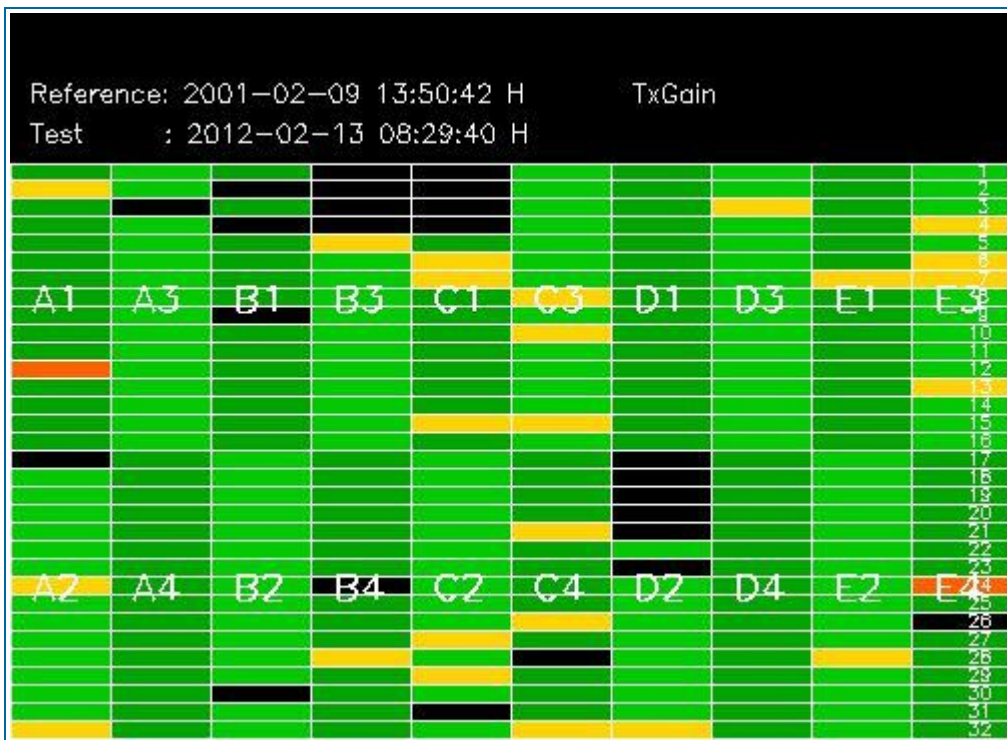




3.2 - H/H polarisation

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SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
Pre-launch reference (2001-02-09)	Previous product in the same polarisation



4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

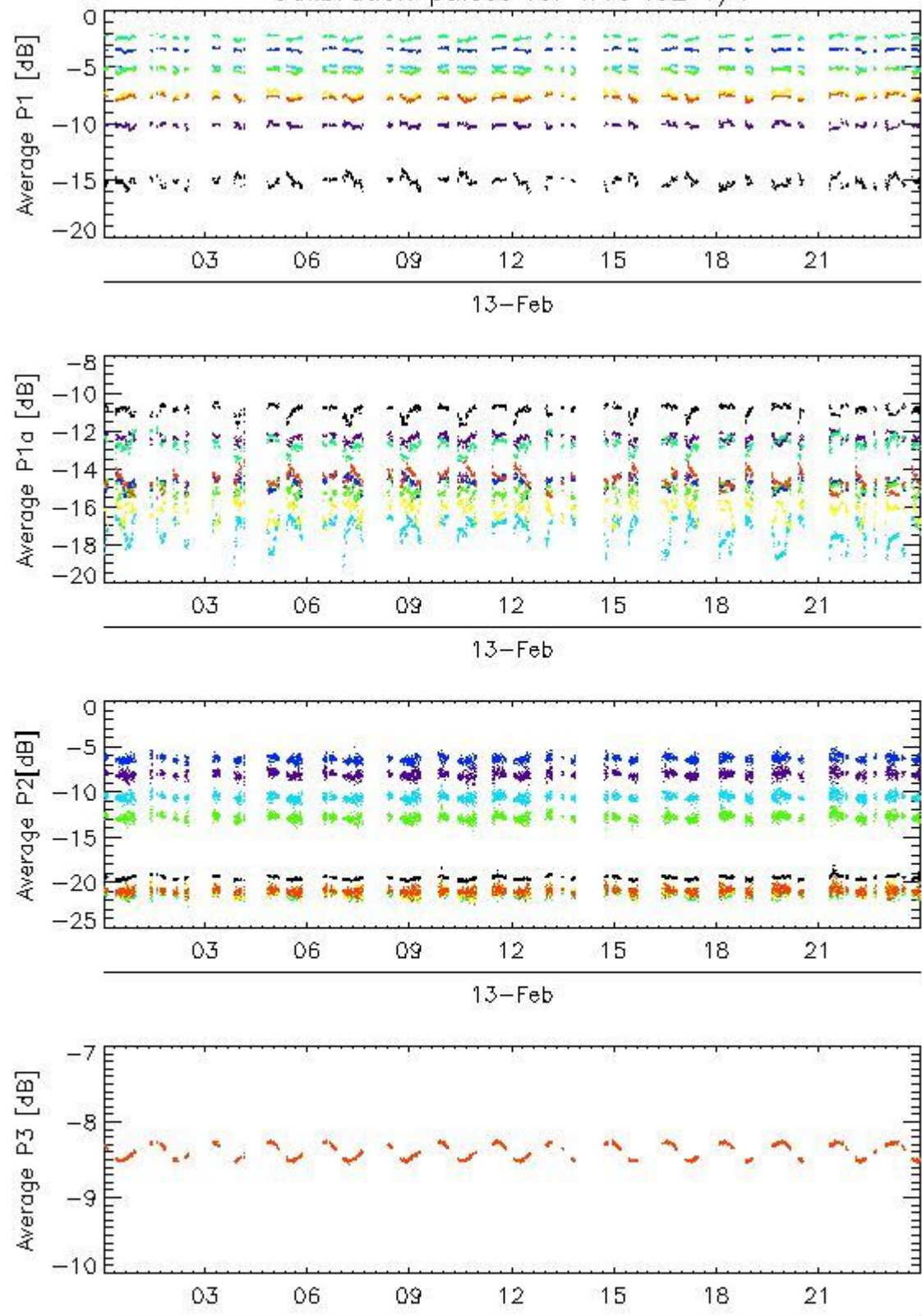
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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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]

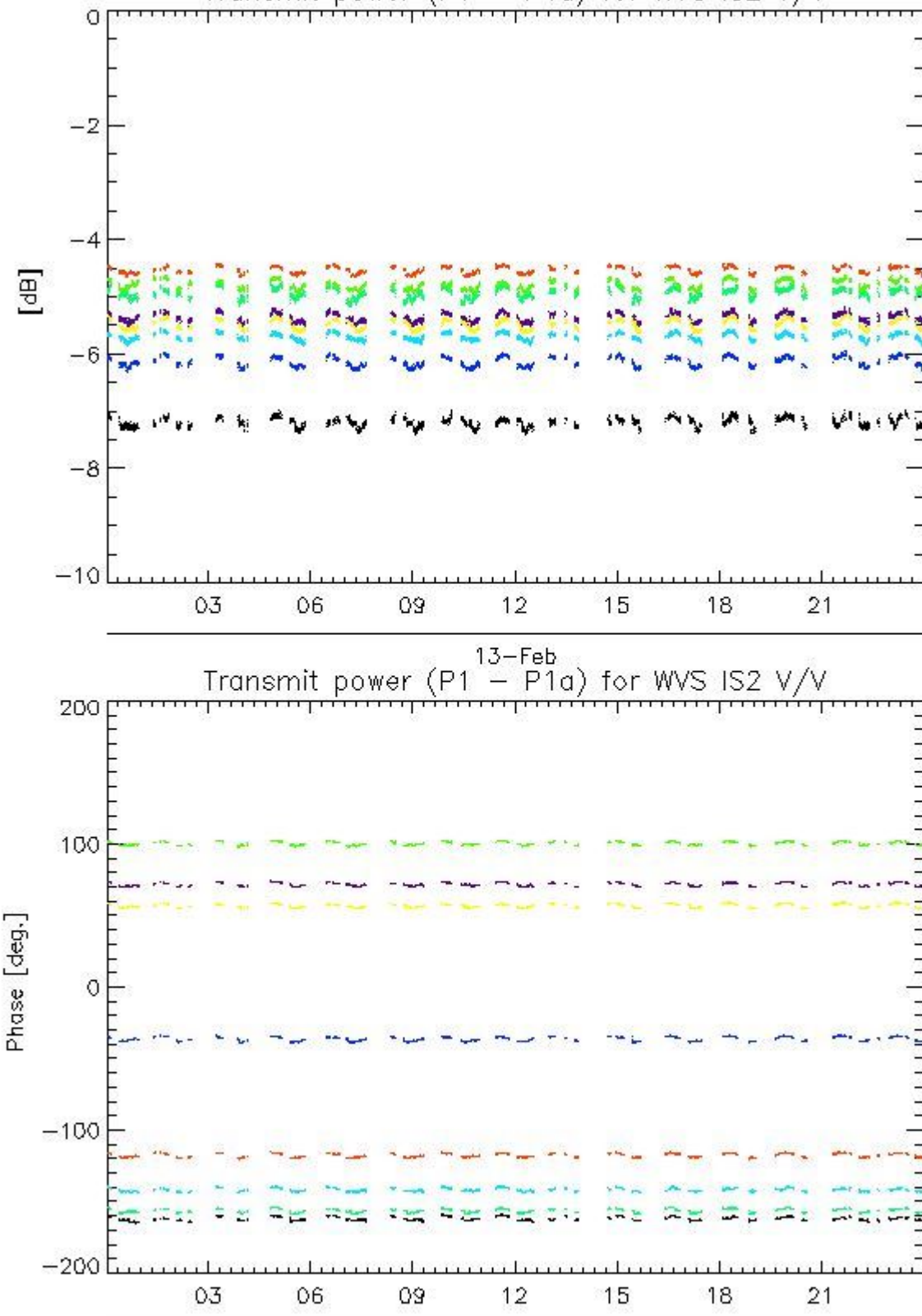
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for WVS IS2 V/V



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

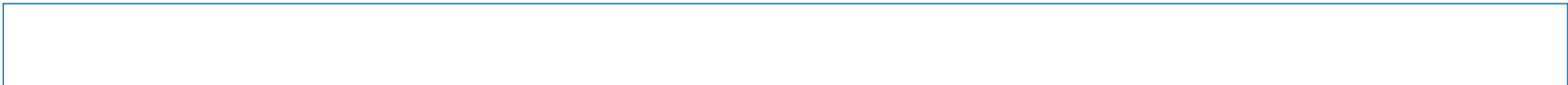
Transmit power (P1 - P1a) for WVS IS2 V/V

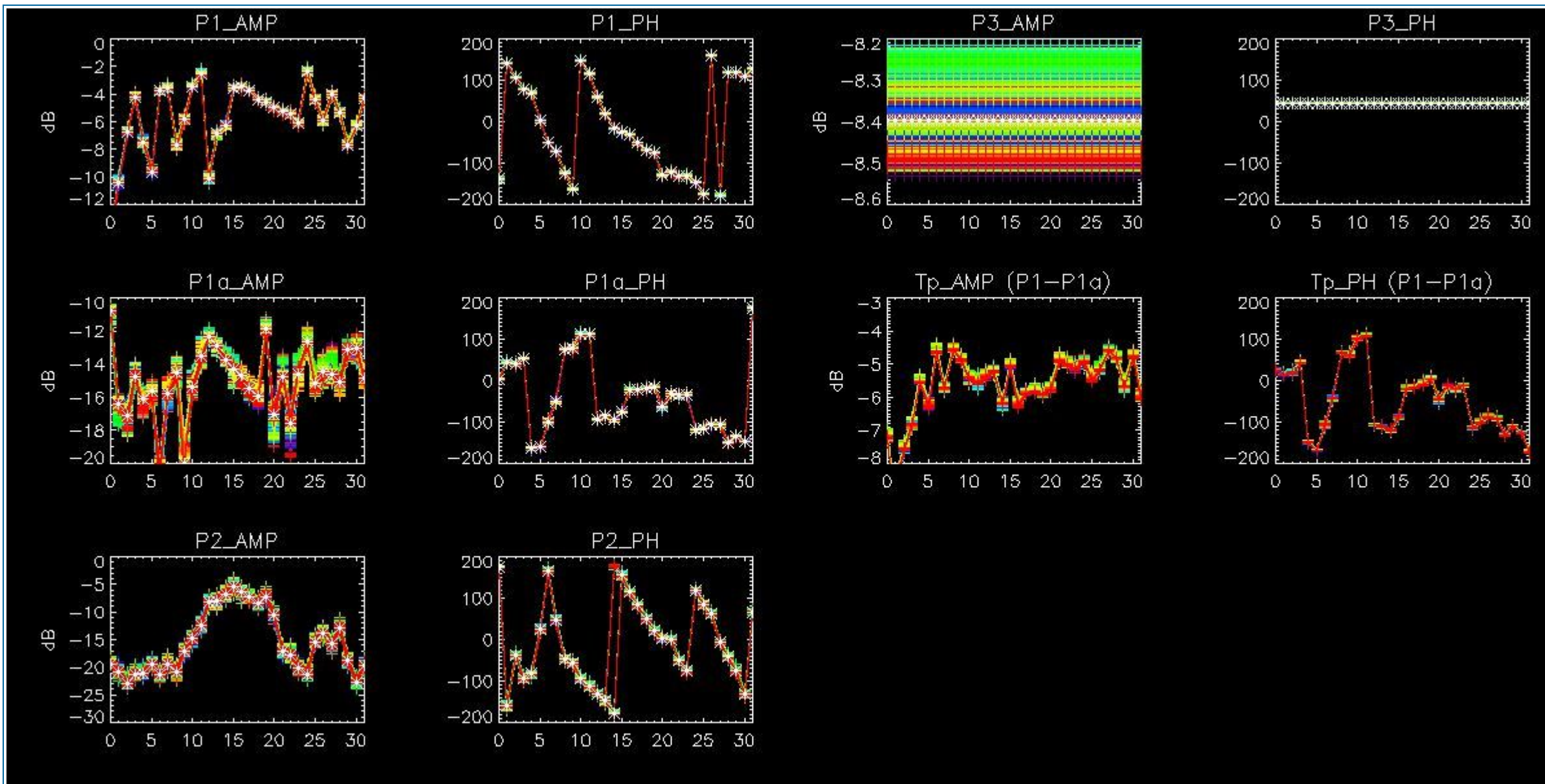


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

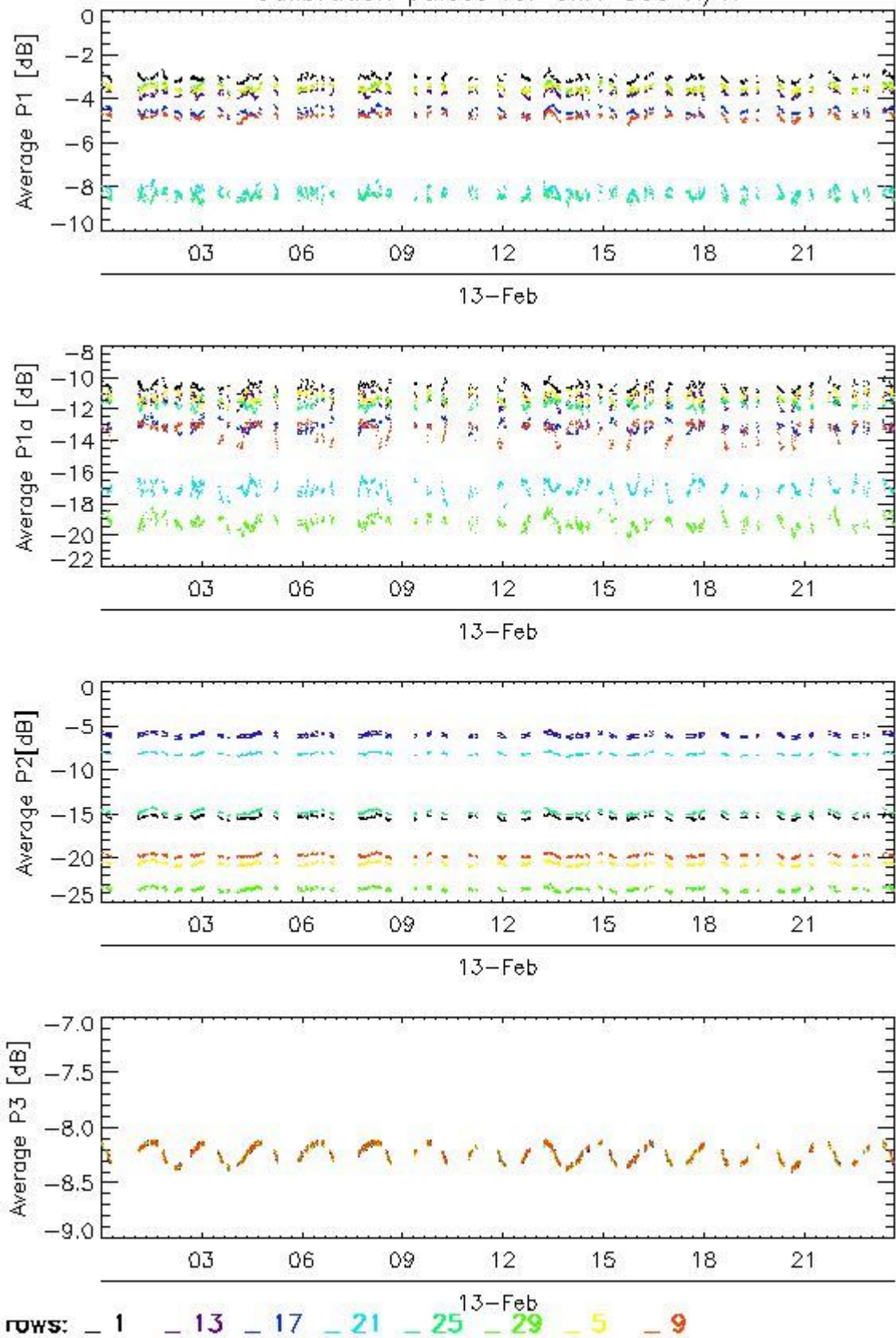
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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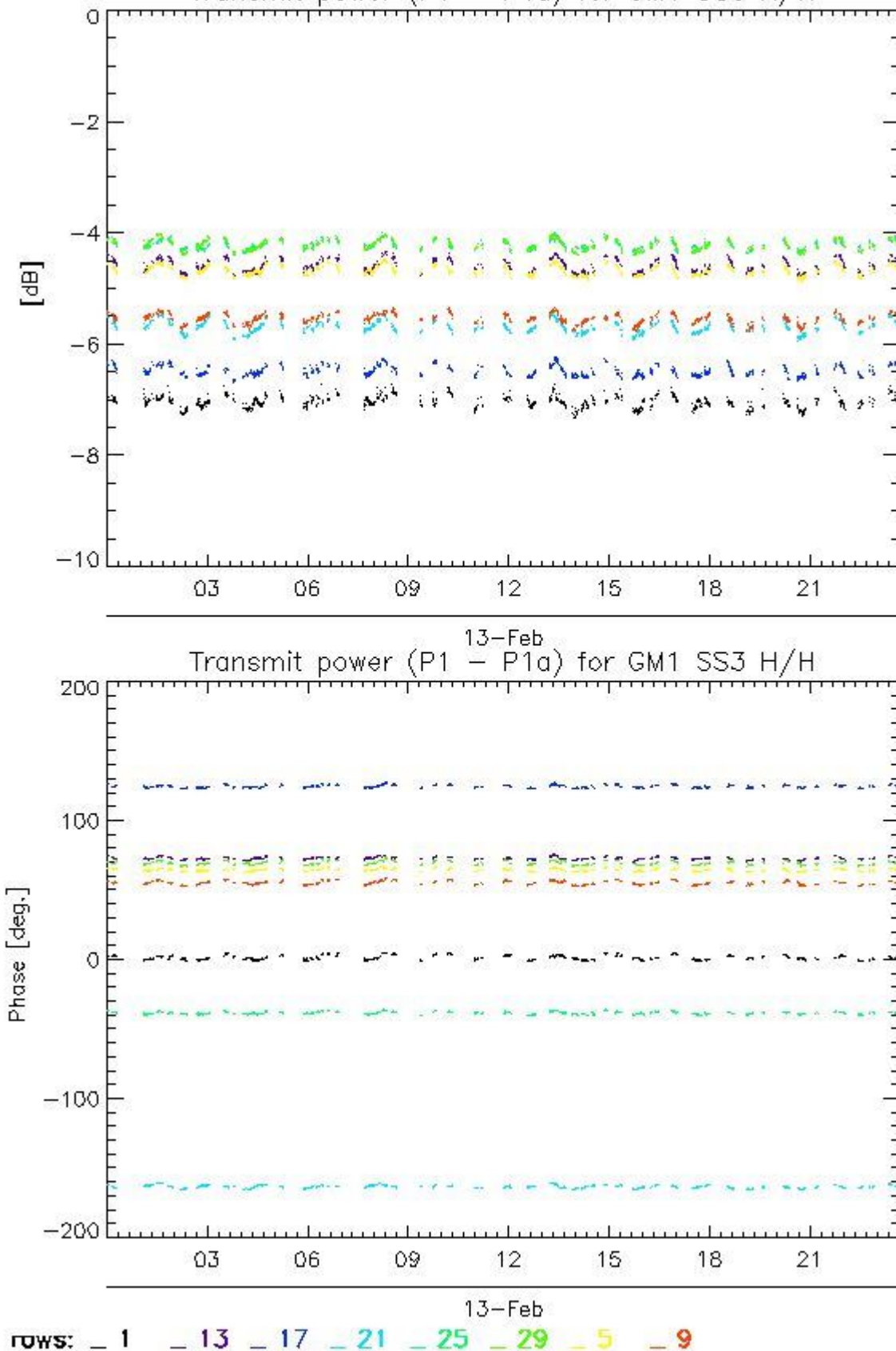
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



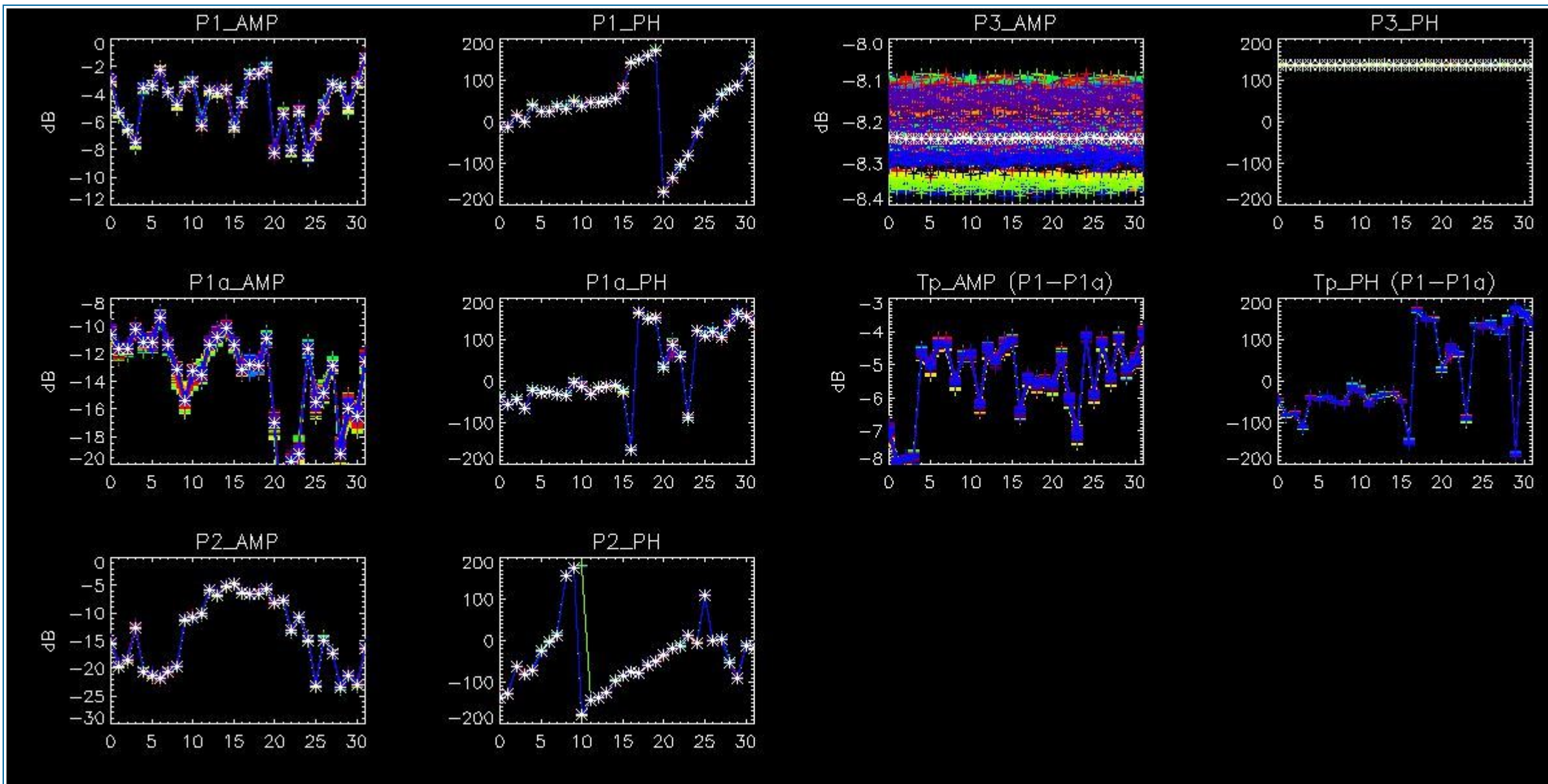
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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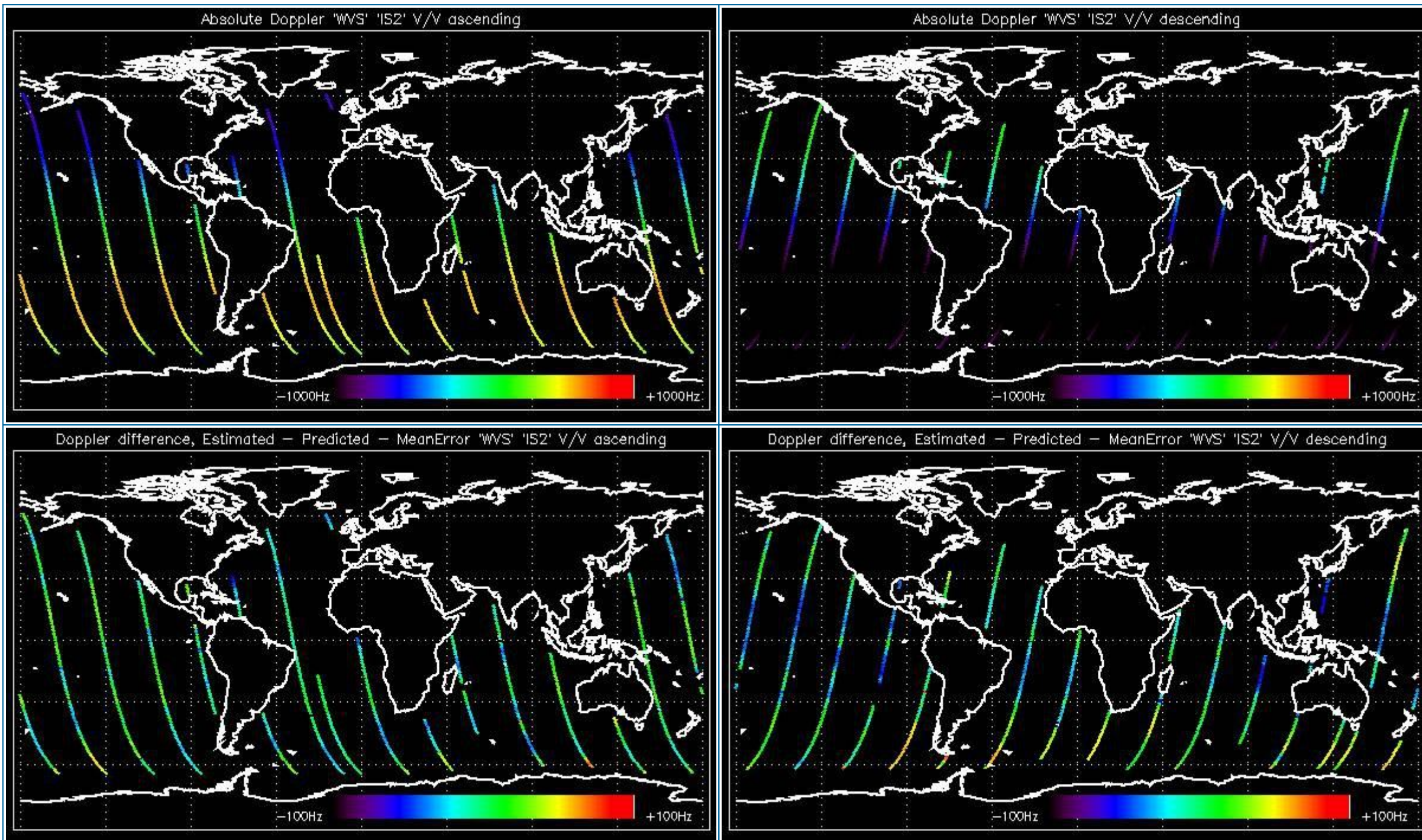
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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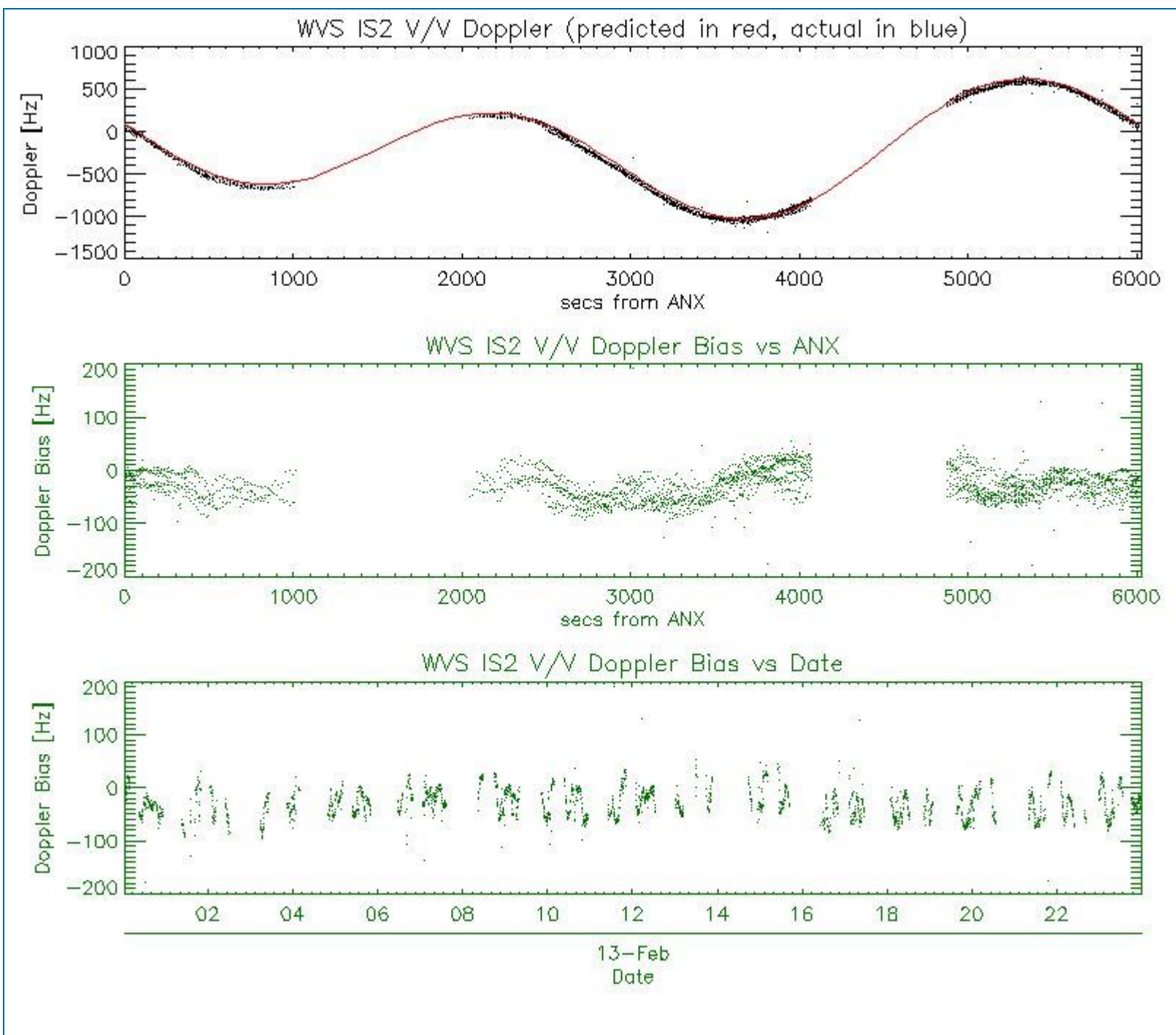




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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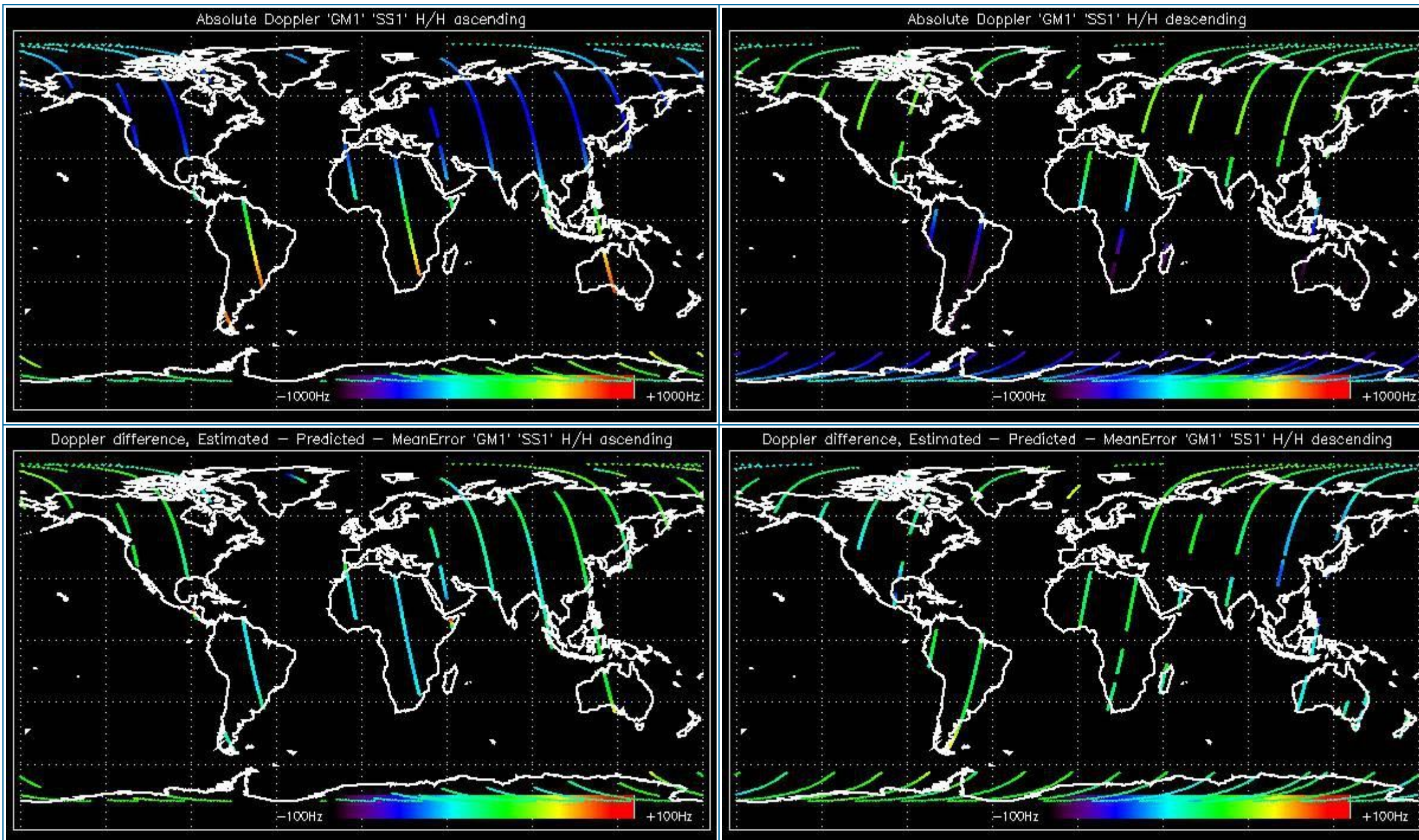


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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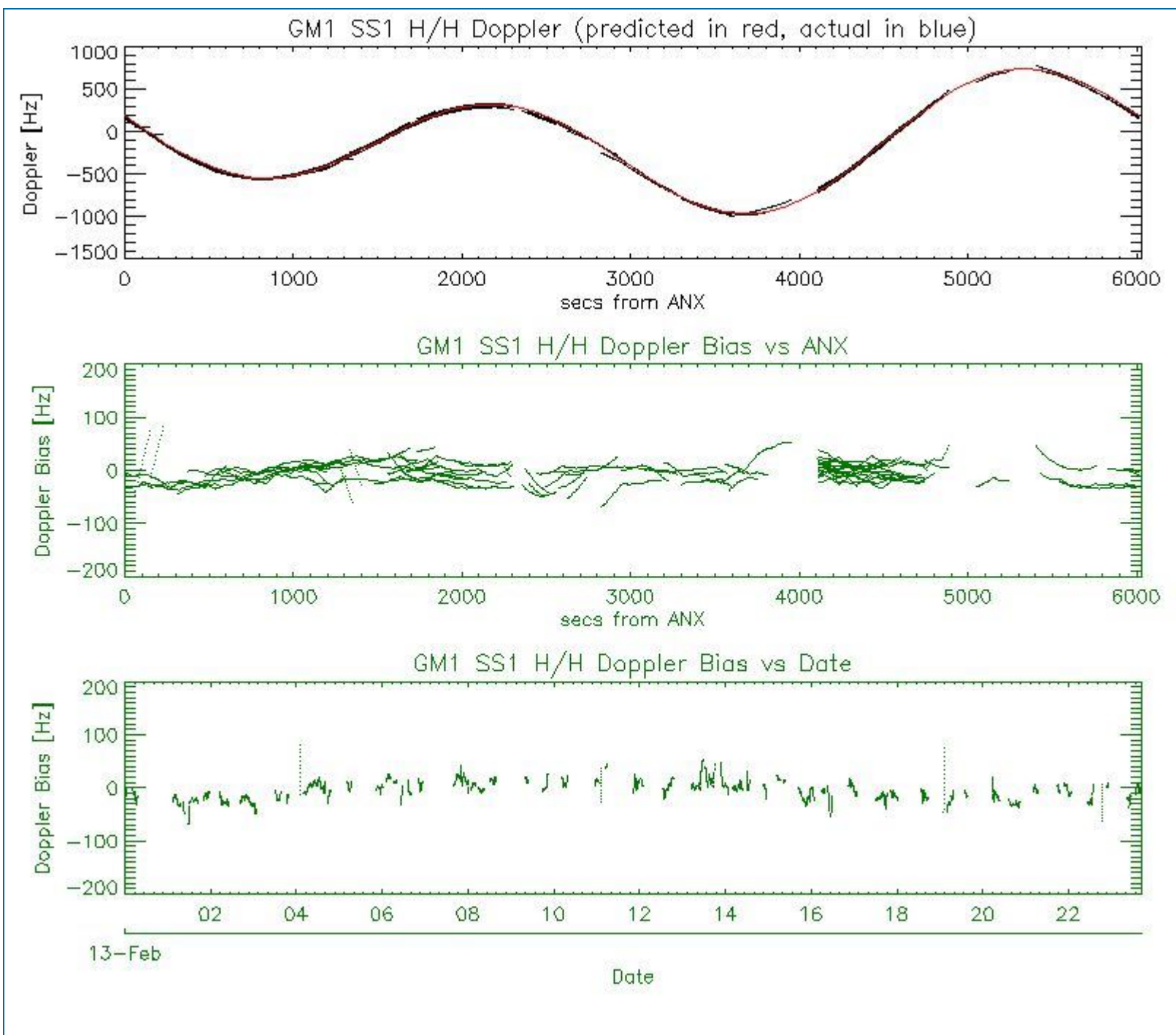




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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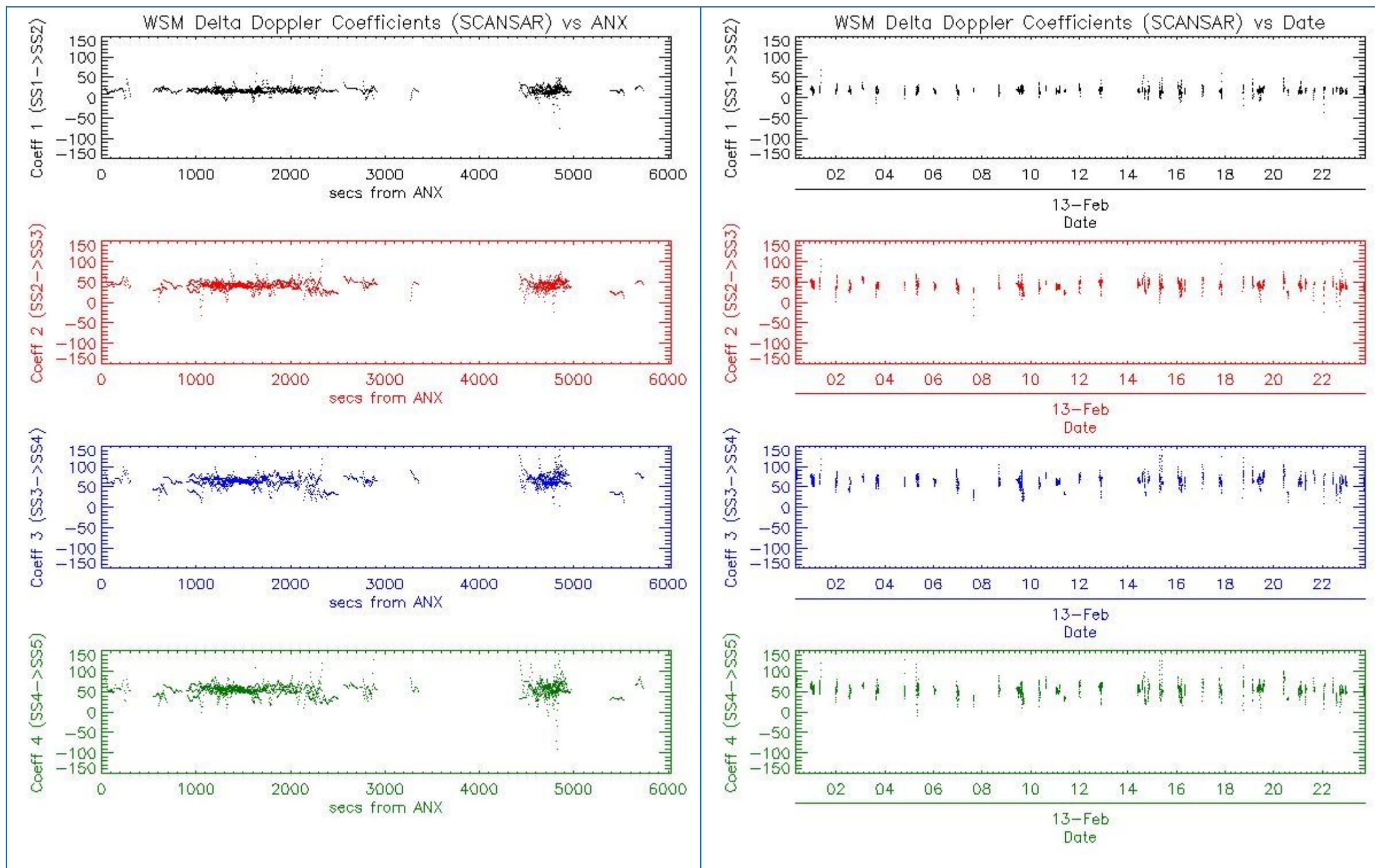




5.3 - Doppler JUMPS Analysis for WSM

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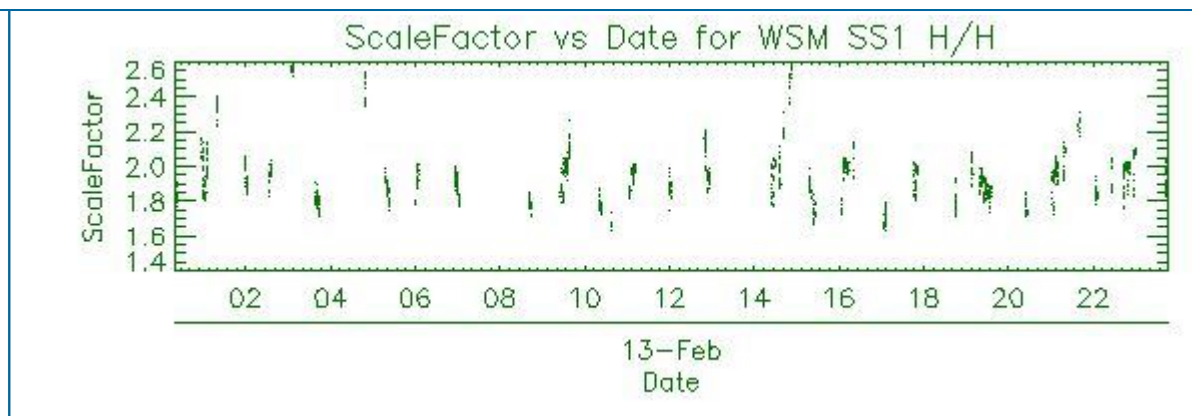
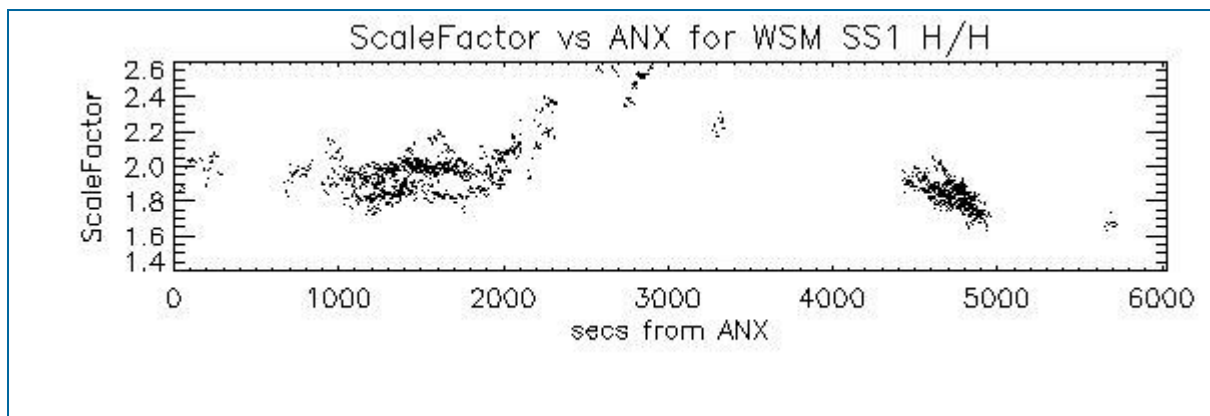
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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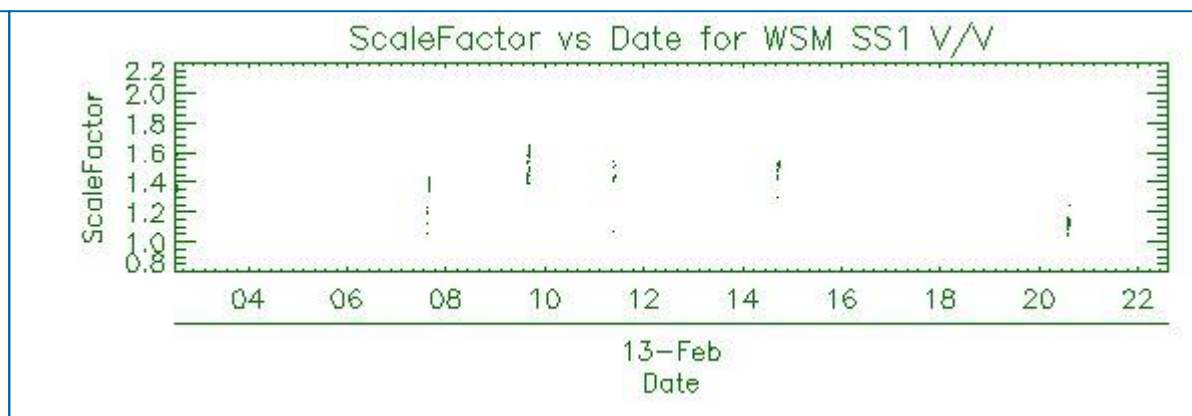
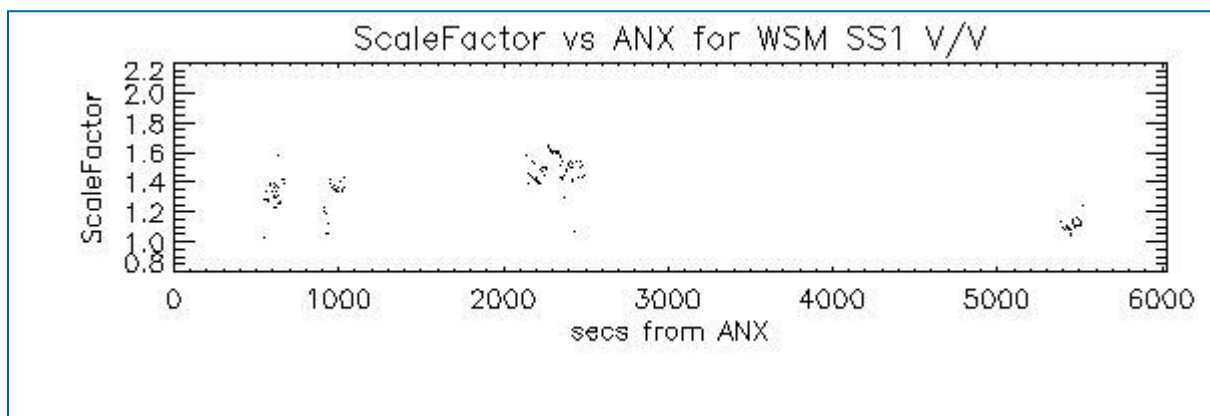




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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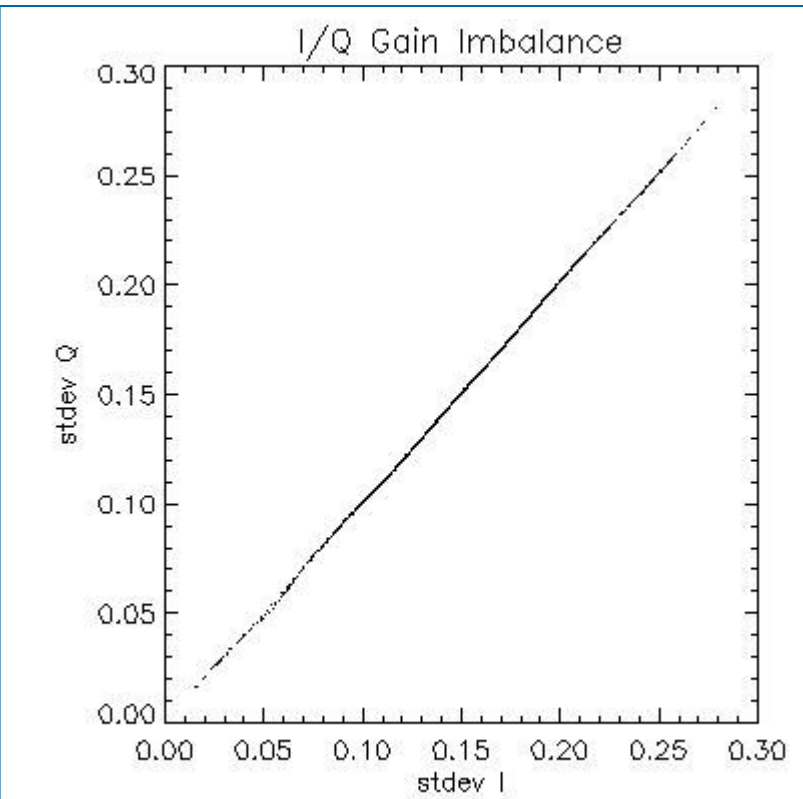
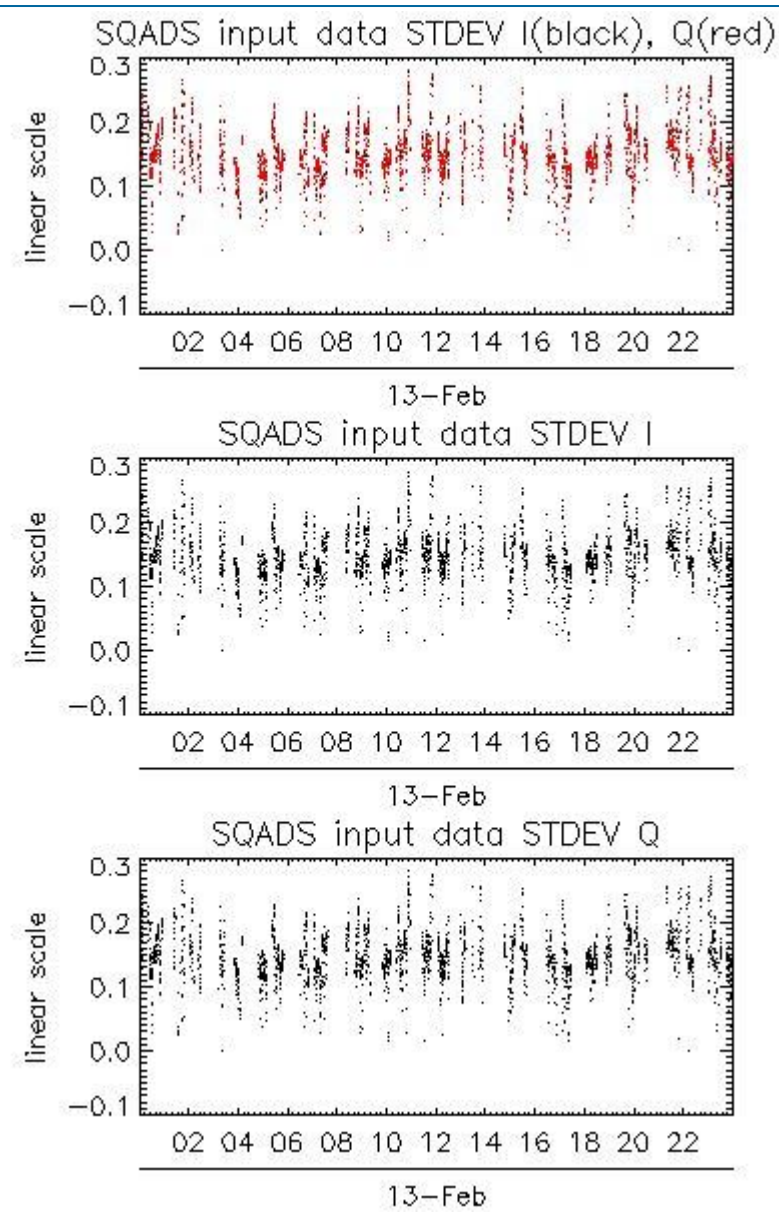
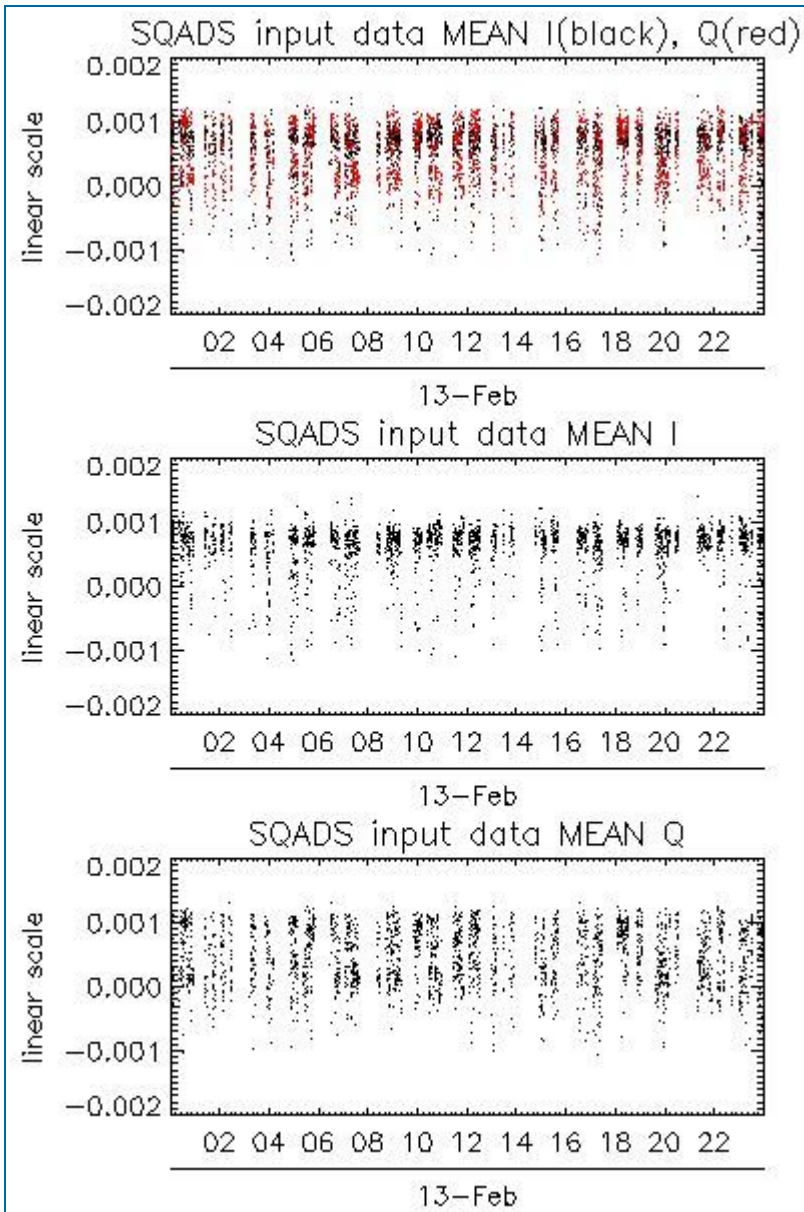


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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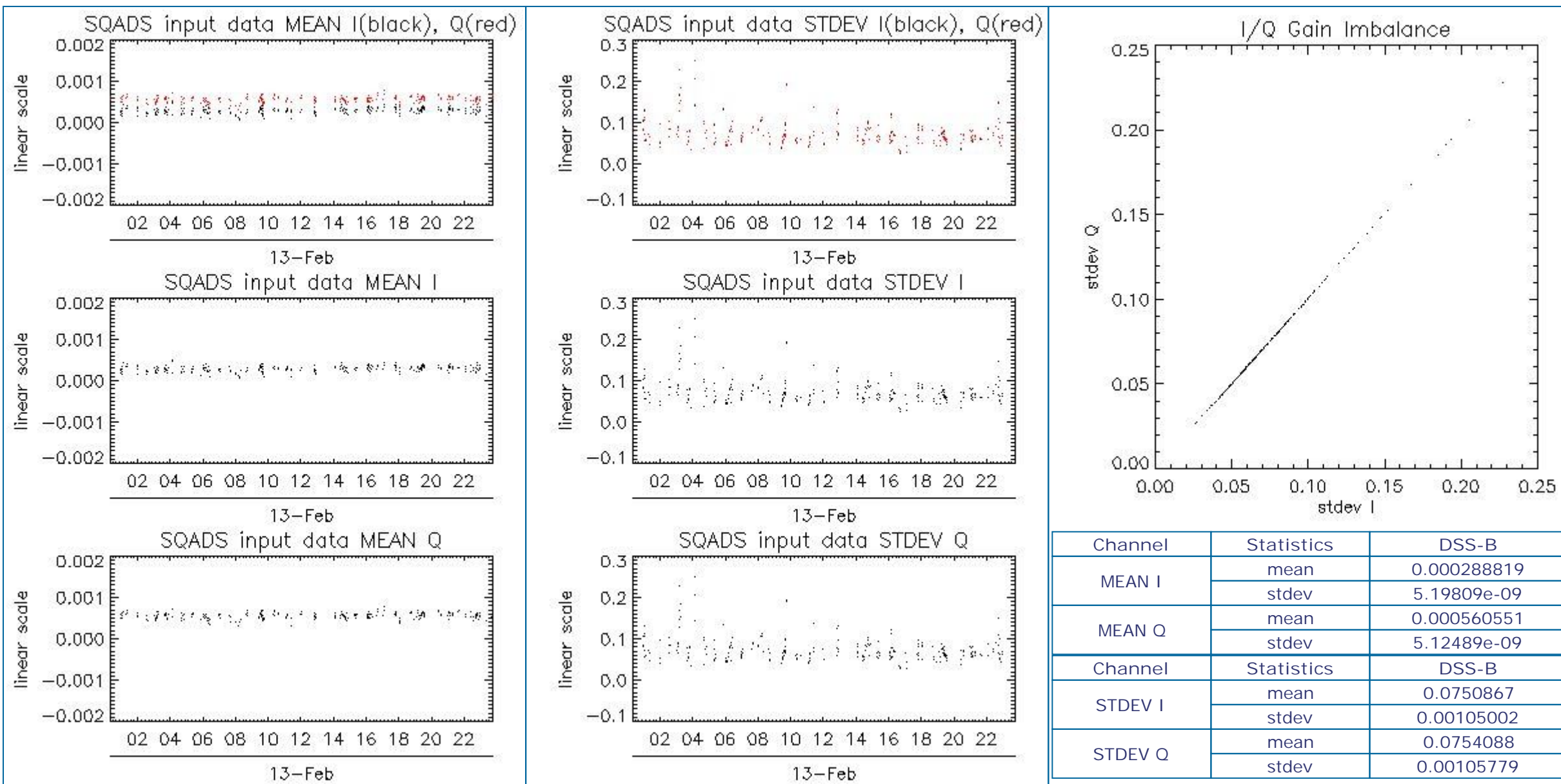


Channel	Statistics	DSS-B
MEAN I	mean	0.000604882
	stdev	1.48014e-07
MEAN Q	mean	0.000473165
	stdev	2.13444e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.147531
	stdev	0.00158949
STDEV Q	mean	0.148073
	stdev	0.00161982

7.2 - Analysis for IMM

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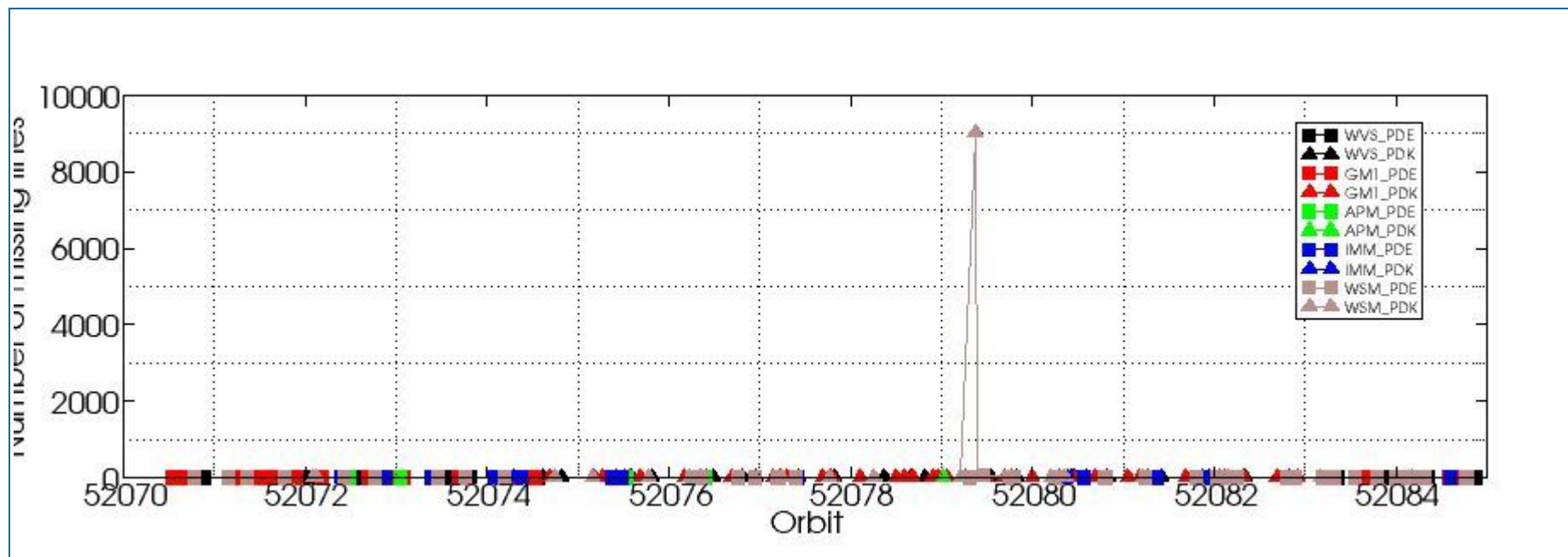


8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WVS_1PNPDE20120213_012324_000002713111_00333_52071_0646.N1	0	8
PDE	ASA_WVS_1PNPDE20120213_020308_000001953111_00333_52071_0652.N1	1	0
PDE	ASA_WVS_1PNPDE20120213_045012_000007493111_00335_52073_0711.N1	1	0
PDE	ASA_WVS_1PNPDE20120213_063947_000002403111_00336_52074_0768.N1	1	0
PDE	ASA_WVS_1PNPDE20120213_234609_000004353111_00346_52084_1016.N1	1	0
PDK	ASA_WVS_1PNPDK20120213_120440_000016443111_00339_52077_6159.N1	0	8
PDE	ASA_WSM_1PNPDE20120213_112322_000000923111_00339_52077_0869.N1	0	1
PDE	ASA_WSM_1PNPDE20120213_144943_000001533111_00341_52079_0933.N1	0	78
PDK	ASA_WSM_1PNPDK20120213_023259_000001903111_00334_52072_6052.N1	0	4
PDK	ASA_WSM_1PNPDK20120213_124908_000004533111_00340_52078_6165.N1	0	2
PDK	ASA_WSM_1PNPDK20120213_144024_000001283111_00341_52079_6221.N1	34	9030
PDK	ASA_WSM_1PNPDK20120213_161933_000001043111_00342_52080_6272.N1	0	1

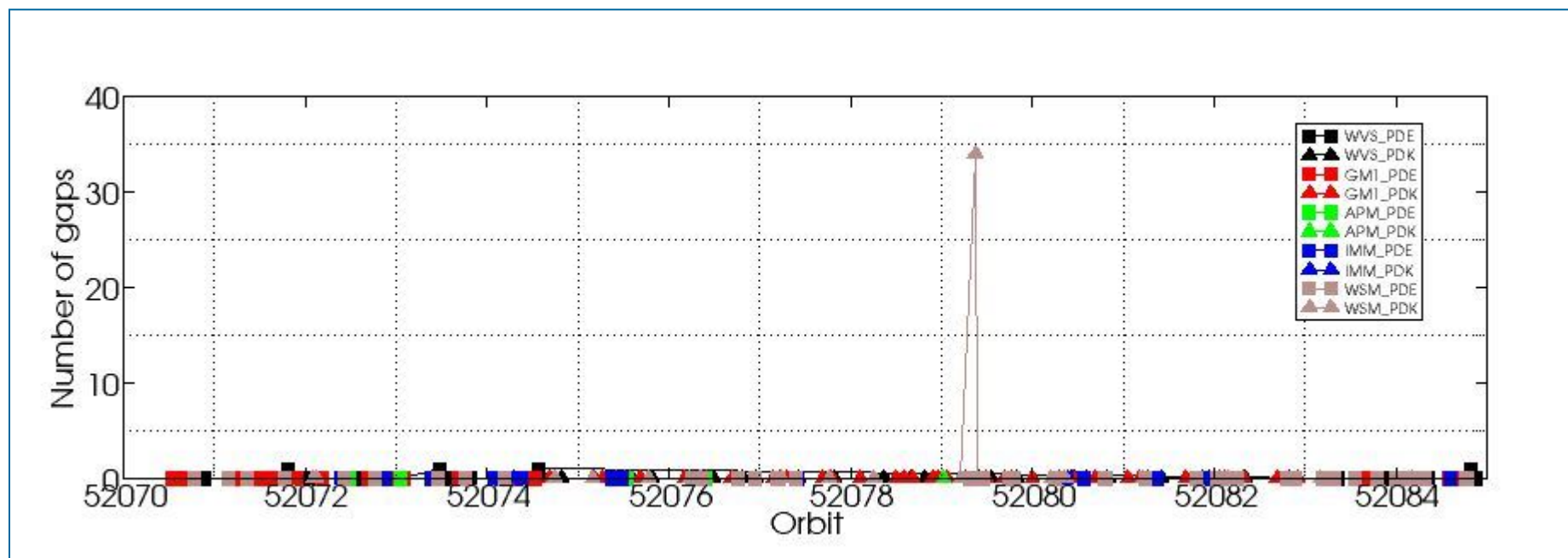
8.1 - Number of Missing lines

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8.2 - Number of Gaps

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```
#####  
ASAR DAILY REPORT for 120213  
#####
```

```
MODE: DAILY  
ANALYSIS: ALL  
DATE: 2012-02-13 00:00:00
```

```
Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/_120213/
```

```
DATA SUMMARY  
#####  
Summary will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/_120213/DATA_SUMMARY
```

```
Creating directory ./RESULTS/DAILY/_120213/DATA_SUMMARY...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/Data_summary.html...
```

```
*****  
Getting WVS products list from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_WVS_products_used.xls...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_WVS_products_used.txt...
```

```
*****  
Getting GM1 products list from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_GM1_products_used.xls...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_GM1_products_used.txt...
```

```
*****  
Getting APM products list from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_APM_products_used.xls...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_APM_products_used.txt...
```

```
*****  
Getting IMM products list from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_IMM_products_used.xls...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_IMM_products_used.txt...
```

```
*****  
Getting WSM products list from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_WSM_products_used.xls...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_WSM_products_used.txt...
```

```
*****  
Getting MS products list from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_MS_products_used.xls...  
Writing file ./RESULTS/DAILY/_120213/DATA_SUMMARY/List_MS_products_used.txt...
```

```
DATA SUMMARY completed  
#####
```

```
AUXILIARY FILES ANALYSIS  
#####  
Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/_120213/AUXILIARY
```

```
Creating directory ./RESULTS/DAILY/_120213/AUXILIARY...
```

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




ADF filter 20120213*current_3_IECF_ADFs.txt
 Found list 20120213_030001_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
 ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
 ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
 ASA_XCA_AXVIEC20120126_110323_20110607_000000_20141231_000000

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20120213_000227_000004053111_00332_52070_0629.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_002254_000004943111_00332_52070_0628.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_003009_000015743111_00332_52070_0643.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_012324_000002713111_00333_52071_0646.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_013450_000000743111_00333_52071_0648.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_014140_000004653111_00333_52071_0650.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_020308_000001953111_00333_52071_0652.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_020538_000003603111_00333_52071_0673.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_022447_000003293111_00334_52072_0675.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_031406_000004203111_00334_52072_0676.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_032036_000003303111_00334_52072_0700.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_035155_000007193111_00334_52072_0702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_040753_000000893111_00335_52073_0709.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_045012_000007493111_00335_52073_0711.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_050226_000004503111_00335_52073_0757.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_052336_000015893111_00335_52073_0764.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_062822_000004043111_00336_52074_0763.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_063947_000002403111_00336_52074_0768.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_211952_000011093111_00345_52083_0975.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_214030_000001943111_00345_52083_0974.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_214805_000002553111_00345_52083_0983.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_220556_000004493111_00345_52083_0989.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_221226_000007343111_00345_52083_1005.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_223936_000001203111_00346_52084_1007.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_225937_000012893111_00346_52084_1011.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_232721_000003153111_00346_52084_1013.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_234609_000004353111_00346_52084_1016.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120213_235239_000016193111_00346_52084_1034.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_064332_000004053111_00336_52074_6083.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_070350_000019943111_00336_52074_6085.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_082215_000004053111_00337_52075_6108.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_084404_000021443111_00337_52075_6110.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_095142_000010493111_00338_52076_6132.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_102418_000007203111_00338_52076_6133.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_103835_000011093111_00338_52076_6136.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_112551_000014993111_00339_52077_6156.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_120440_000016443111_00339_52077_6159.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_130026_000006743111_00340_52078_6174.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_132918_000001053111_00340_52078_6176.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_134454_000004653111_00340_52078_6180.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_144419_000002843111_00341_52079_6249.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_145722_000008403111_00341_52079_6251.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_152557_000009443111_00341_52079_6254.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_162557_000000443111_00342_52080_6280.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_162941_000005993111_00342_52080_6281.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_164252_000005253111_00342_52080_6283.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_170626_000013193111_00342_52080_6287.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_180518_000015893111_00343_52081_6310.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```
ASA_WVS_1PNPDK20120213_185115_000003453111_00343_52081_6311.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_185817_000003743111_00343_52081_6315.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_193823_000020243111_00344_52082_6332.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120213_202617_000004203111_00344_52082_6338.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_GM1.txt...

```
ASA_GM1_1PNPDE20120213_000056_000000843111_00332_52070_0625.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_001003_000005613111_00332_52070_0627.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_010625_000007073111_00333_52071_0644.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_012141_000000963111_00333_52071_0645.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_012848_000003563111_00333_52071_0647.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_013645_000002953111_00333_52071_0649.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_015019_000004833111_00333_52071_0653.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_021214_000007493111_00333_52071_0672.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_024034_000011963111_00334_52072_0674.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_030115_000002053111_00334_52072_0677.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_033032_000004653111_00334_52072_0701.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_034608_000001993111_00334_52072_0703.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_040446_000000783111_00335_52073_0707.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_041005_000018313111_00335_52073_0710.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_044348_000002293111_00335_52073_0712.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_051042_000004043111_00335_52073_0759.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_055208_000001693111_00336_52074_0758.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_055644_000002413111_00336_52074_0760.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_060527_000003563111_00336_52074_0767.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_061531_000003083111_00336_52074_0766.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_062516_000001813111_00336_52074_0765.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_063546_000002413111_00336_52074_0769.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_211030_000004043111_00345_52083_0976.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_214433_000002113111_00345_52083_0978.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_215303_000006163111_00345_52083_0982.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_222718_000004473111_00346_52084_1004.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_224602_000000783111_00346_52084_1006.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_225241_000002053111_00346_52084_1010.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_232148_000001143111_00346_52084_1009.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_232429_000001693111_00346_52084_1012.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120213_233316_000005373111_00346_52084_1017.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_065058_000003083111_00336_52074_6084.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_074023_000006283111_00337_52075_6086.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_074946_000006653111_00337_52075_6104.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_080351_000004533111_00337_52075_6105.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_081401_000001993111_00337_52075_6106.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_081838_000002173111_00337_52075_6107.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_083110_000005253111_00337_52075_6109.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_092033_000002593111_00338_52076_6111.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_094340_000004773111_00338_52076_6131.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_101123_000004953111_00338_52076_6134.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_105751_000003203111_00339_52077_6135.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_110522_000000723111_00339_52077_6137.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_111204_000001083111_00339_52077_6154.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_115140_000004473111_00339_52077_6155.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_120211_000001443111_00339_52077_6157.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_123250_000009733111_00340_52078_6160.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_131229_000006103111_00340_52078_6173.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_132245_000003923111_00340_52078_6175.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_133153_000007793111_00340_52078_6177.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_135323_000003683111_00340_52078_6179.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_140029_000002653111_00340_52078_6178.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_140944_000008343111_00341_52079_6181.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_142933_000003023111_00341_52079_6248.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_145218_000003023111_00341_52079_6250.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```



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ASA_GM1_1PNPDK20120213_151207_000003083111_00341_52079_6252.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_152054_000001443111_00341_52079_6253.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_154227_000012813111_00341_52079_6255.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_161352_000003383111_00342_52080_6278.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_162321_000001503111_00342_52080_6279.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_162733_000001203111_00342_52080_6282.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_165221_000006893111_00342_52080_6285.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_172914_000008163111_00343_52081_6286.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_174201_000002353111_00343_52081_6308.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_175129_000006163111_00343_52081_6309.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_183235_000006283111_00343_52081_6314.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_190515_000000963111_00344_52082_6313.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_190930_000002713111_00344_52082_6312.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_191518_000002353111_00344_52082_6316.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_193535_000001633111_00344_52082_6331.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_201249_000006283111_00344_52082_6333.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120213_203638_000009913111_00344_52082_6339.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing APM products...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_APM.txt...

```
ASA_APM_1PNPDE20120213_030742_00000573111_00334_52072_0670.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120213_030947_000002533111_00334_52072_0671.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120213_040608_000000983111_00335_52073_0693.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120213_081717_000000593111_00337_52075_0806.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120213_094234_000000433111_00338_52076_0837.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20120213_140452_000002193111_00341_52079_6192.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing IMM products...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_IMM.txt...

```
ASA_IMM_1PNPDE20120213_030026_000000373111_00334_52072_0668.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_034927_000001433111_00334_52072_0692.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_044051_000001643111_00335_52073_0695.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_055054_000000633111_00336_52074_0741.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_062038_000002673111_00336_52074_0743.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_080051_000000673111_00337_52075_0803.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_081125_000001463111_00337_52075_0805.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_112507_000000373111_00339_52077_0870.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_162230_000000433111_00342_52080_0942.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_164016_000001493111_00342_52080_0943.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_180144_000002093111_00343_52081_0955.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_185732_000000383111_00343_52081_0956.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_191358_000000673111_00344_52082_0958.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120213_232342_000000363111_00346_52084_1015.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120213_061125_000002363111_00336_52074_6072.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing WSM products...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_120213/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20120213_001930_000001773111_00332_52070_0615.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_005706_000005513111_00333_52071_0660.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_011815_000001533111_00333_52071_0661.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

ASA_WSM_1PNPDE20120213_015826_000002203111_00333_52071_0651.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_030446_000001533111_00334_52072_0669.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_033819_000003923111_00334_52072_0691.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_044743_000001533111_00335_52073_0697.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_051729_000003303111_00335_52073_0740.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_060050_000002693111_00336_52074_0742.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_092832_000003003111_00338_52076_0834.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_093351_000002693111_00338_52076_0835.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_093934_000001843111_00338_52076_0836.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_101944_000002143111_00338_52076_0871.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_103704_000000923111_00338_52076_0872.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_110313_000001223111_00339_52077_0873.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_112322_000000923111_00339_52077_0869.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_143436_000001653111_00341_52079_0932.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_144943_000001533111_00341_52079_0933.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_151721_000002143111_00341_52079_0934.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_152325_000001533111_00341_52079_0935.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_160809_000003363111_00342_52080_0941.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_170354_000001533111_00342_52080_0940.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_174752_000002143111_00343_52081_0951.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_184339_000001533111_00343_52081_0954.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_190657_000001533111_00344_52082_0957.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_192143_000001903111_00344_52082_0959.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_192922_000003733111_00344_52082_0965.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_202345_000001533111_00344_52082_0964.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_203403_000001533111_00344_52082_0966.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_210356_000003923111_00345_52083_0977.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_211720_000001533111_00345_52083_0987.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_213900_000000923111_00345_52083_0990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_220325_000001533111_00345_52083_0973.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_222521_000001103111_00346_52084_0998.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_223449_000000923111_00346_52084_0999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_224727_000003123111_00346_52084_1008.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_225606_000002143111_00346_52084_1014.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120213_234218_000002083111_00346_52084_1029.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_023102_000001163111_00334_52072_6051.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_023259_000001903111_00334_52072_6052.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_065610_000004283111_00336_52074_6093.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_073748_000001533111_00337_52075_6094.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_083959_000002143111_00337_52075_6112.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_092458_000001353111_00338_52076_6118.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_093641_000000923111_00338_52076_6119.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_093836_000000923111_00338_52076_6121.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_110642_000003123111_00339_52077_6144.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_115911_000001773111_00339_52077_6158.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_124908_000004533111_00340_52078_6165.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_142340_000003493111_00341_52079_6189.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_144024_000001283111_00341_52079_6221.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_144235_000001043111_00341_52079_6240.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_160351_000002943111_00342_52080_6261.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_161933_000001043111_00342_52080_6272.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_174559_000002813111_00343_52081_6294.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_191914_000006003111_00344_52082_6323.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_210132_000000923111_00345_52083_6337.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120213_224226_000002083111_00346_52084_6352.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_120213/MODULE_STEPPING



Creating directory ./RESULTS/DAILY/_120213/MODULE_STEPPING...
 Creating directory ./RESULTS/DAILY/_120213/MODULE_STEPPING/FIRST_REFERENCE...
 Creating directory ./RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE...
 Creating directory ./RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
 Deleting old files...

 Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20010209_135042_0000009A024_00180_11700_0052.N1
 Test product: ASA_MS__0PNPDK20120213_082940_000000163111_00337_52075_1029.N1
 H
 H
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/TGH_20120213_082940-20010209_135042.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/TPH_20120213_082940-20010209_135042.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/RGH_20120213_082940-20010209_135042.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/RPH_20120213_082940-20010209_135042.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20010209_140823_0000009A024_00180_11700_0054.N1
 Test product: ASA_MS__0PNPDK20120213_100954_000000163111_00338_52076_1030.N1
 V
 V
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/TGV_20120213_100954-20010209_140823.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/TPV_20120213_100954-20010209_140823.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/RGV_20120213_100954-20010209_140823.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/SECOND_REFERENCE/RPV_20120213_100954-20010209_140823.png

 Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20120212_090625_000000163111_00323_52061_1027.N1
 Test product: ASA_MS__0PNPDK20120213_082940_000000163111_00337_52075_1029.N1
 H
 H
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20120213_082940-20120212_090625.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20120213_082940-20120212_090625.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20120213_082940-20120212_090625.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20120213_082940-20120212_090625.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20120212_104639_000000163111_00324_52062_1028.N1
 Test product: ASA_MS__0PNPDK20120213_100954_000000163111_00338_52076_1030.N1
 V
 V
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20120213_100954-20120212_104639.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20120213_100954-20120212_104639.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20120213_100954-20120212_104639.png
 ../../RESULTS/DAILY/_120213/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20120213_100954-20120212_104639.png

MODULE_STEPPING ANALYSIS completed
 #####

CALIBRATION PULSES ANALYSIS
 #####
 Creating directory ./RESULTS/DAILY/_120213/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Analysing products WVS IS2 V/V

1 78337 7 78337

Writing image ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

1 39521 7 39521

Writing image ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-13_1.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-13_2.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-13_3.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-13_4.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...

Writing ../../RESULTS/DAILY/_120213//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 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-13_1.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-13_2.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-13_3.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-13 00:00:00 to 2012-02-13 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/_120213/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-13_4.dat...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...

Writing ../../RESULTS/DAILY/_120213//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/_120213/DOPPLER...

DOPPLER ANX Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...
Writing file ./RESULTS/DAILY/_120213/DOPPLER/Doppler_data_WVS_IS2_VV_2012-02-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120213/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...
Writing file ./RESULTS/DAILY/_120213/DOPPLER/Doppler_data_GM1_SS1_HH_2012-02-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120213/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...
Writing file ./RESULTS/DAILY/_120213/DOPPLER/Doppler_Jumps_data_WSM_2012-02-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120213/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/_120213/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Analysing products WVS IS2 V/V

1161
Loading predicted doppler values....
./PREDICTED_DOPPLER/doppler.WV_2
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -29.314653 Hz
Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

1289
Loading predicted doppler values....
./PREDICTED_DOPPLER/doppler.WV_2
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -28.821737 Hz
Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...

Analysing products GM1 SS1 H/H

2767

Loading predicted doppler values....

./PREDICTED_DOPPLER/doppler.GM_1

Phase: descending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -3.5103521 Hz

Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...

Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

2225

Loading predicted doppler values....

./PREDICTED_DOPPLER/doppler.GM_1

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -7.6576863 Hz

Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...

Writing file ../../RESULTS/DAILY/_120213//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_120213/CHIRP...

CHIRP Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...

Writing file ./RESULTS/DAILY/_120213/CHIRP/ScaleFactor_data_WSM_SS1_HH_2012-02-13.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_120213/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...

Writing file ../../RESULTS/DAILY/_120213/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...

Writing file ./RESULTS/DAILY/_120213/CHIRP/ScaleFactor_data_WSM_SS1_VV_2012-02-13.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_120213/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...

Writing file ../../RESULTS/DAILY/_120213/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120213/RAW_DATA

Creating directory ./RESULTS/DAILY/_120213/RAW_DATA...

Getting raw data for WVS from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...
Writing file ./RESULTS/DAILY/_120213/RAW_DATA/Raw_data_WVS_2012-02-13.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_120213/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../../RESULTS/DAILY/_120213/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../../RESULTS/DAILY/_120213/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2012-02-13 00:00:00 to 2012-02-13 23:59:59...
Writing file ./RESULTS/DAILY/_120213/RAW_DATA/Raw_data_IMM_2012-02-13.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_120213/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/_120213/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/_120213/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2012-02-13 00:00:00 to 2012-02-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120213/TELEMETRY

Creating directory ./RESULTS/DAILY/_120213/TELEMETRY...

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

Checking 28 products from PDE...
Found product...ASA_WVS_1PNPDE20120213_012324_000002713111_00333_52071_0646.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20120213_020308_000001953111_00333_52071_0652.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20120213_045012_000007493111_00335_52073_0711.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20120213_063947_000002403111_00336_52074_0768.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20120213_234609_000004353111_00346_52084_1016.N1 / 1 gaps / 0 missing lines
Checking 24 products from PDK...
Found product...ASA_WVS_1PNPDK20120213_120440_000016443111_00339_52077_6159.N1 / 0 gaps / 8 missing lines

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

Checking 32 products from PDE...
Checking 41 products from PDK...

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

Checking 5 products from PDE...
Checking 1 products from PDK...

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

Checking 14 products from PDE...
Checking 1 products from PDK...

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

Checking 38 products from PDE...

Found product...ASA_WSM_1PNPDE20120213_112322_00000923111_00339_52077_0869.N1 / 0 gaps / 1 missing lines
Found product...ASA_WSM_1PNPDE20120213_144943_000001533111_00341_52079_0933.N1 / 0 gaps / 78 missing lines
Checking 20 products from PDK...
Found product...ASA_WSM_1PNPDK20120213_023259_000001903111_00334_52072_6052.N1 / 0 gaps / 4 missing lines
Found product...ASA_WSM_1PNPDK20120213_124908_000004533111_00340_52078_6165.N1 / 0 gaps / 2 missing lines
Found product...ASA_WSM_1PNPDK20120213_144024_000001283111_00341_52079_6221.N1 / 34 gaps / 9030 missing lines
Found product...ASA_WSM_1PNPDK20120213_161933_000001043111_00342_52080_6272.N1 / 0 gaps / 1 missing lines

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_120213/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/_120213/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_120213/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

#####



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_1PNPDE20120213_030742_000000573111_00334_52072_0670.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120213_030947_000002533111_00334_52072_0671.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120213_040608_000000983111_00335_52073_0693.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120213_081717_000000593111_00337_52075_0806.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120213_094234_000000433111_00338_52076_0837.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20120213_140452_000002193111_00341_52079_6192.N1	OK	OK	OK	OK

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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_GM1_1PNPDE20120213_000056_000000843111_00332_52070_0625.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_001003_000005613111_00332_52070_0627.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_010625_000007073111_00333_52071_0644.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_012141_000000963111_00333_52071_0645.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_012848_000003563111_00333_52071_0647.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_013645_000002953111_00333_52071_0649.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_015019_000004833111_00333_52071_0653.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_021214_000007493111_00333_52071_0672.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_024034_000011963111_00334_52072_0674.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_030115_000002053111_00334_52072_0677.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_033032_000004653111_00334_52072_0701.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_034608_000001993111_00334_52072_0703.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_040446_000000783111_00335_52073_0707.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_041005_000018313111_00335_52073_0710.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_044348_000002293111_00335_52073_0712.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_051042_000004043111_00335_52073_0759.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_055208_000001693111_00336_52074_0758.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_055644_000002413111_00336_52074_0760.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_060527_000003563111_00336_52074_0767.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_061531_000003083111_00336_52074_0766.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_062516_000001813111_00336_52074_0765.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_063546_000002413111_00336_52074_0769.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_211030_000004043111_00345_52083_0976.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_214433_000002113111_00345_52083_0978.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_215303_000006163111_00345_52083_0982.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_222718_000004473111_00346_52084_1004.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_224602_000000783111_00346_52084_1006.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_225241_000002053111_00346_52084_1010.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_232148_000001143111_00346_52084_1009.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_232429_000001693111_00346_52084_1012.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120213_233316_000005373111_00346_52084_1017.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_065058_000003083111_00336_52074_6084.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_074023_000006283111_00337_52075_6086.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_074946_000006653111_00337_52075_6104.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_080351_000004533111_00337_52075_6105.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_081401_000001993111_00337_52075_6106.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_081838_000002173111_00337_52075_6107.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_083110_000005253111_00337_52075_6109.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_092033_000002593111_00338_52076_6111.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_094340_000004773111_00338_52076_6131.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_101123_000004953111_00338_52076_6134.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_105751_000003203111_00339_52077_6135.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_110522_000000723111_00339_52077_6137.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_111204_000001083111_00339_52077_6154.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_115140_000004473111_00339_52077_6155.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_120211_000001443111_00339_52077_6157.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_123250_000009733111_00340_52078_6160.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_131229_000006103111_00340_52078_6173.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_132245_000003923111_00340_52078_6175.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_133153_000007793111_00340_52078_6177.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_135323_000003683111_00340_52078_6179.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_140029_000002653111_00340_52078_6178.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_140944_000008343111_00341_52079_6181.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_142933_000003023111_00341_52079_6248.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_145218_000003023111_00341_52079_6250.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_151207_000003083111_00341_52079_6252.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_152054_000001443111_00341_52079_6253.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_154227_000012813111_00341_52079_6255.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_161352_000003383111_00342_52080_6278.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_162321_000001503111_00342_52080_6279.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_162733_000001203111_00342_52080_6282.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_165221_000006893111_00342_52080_6285.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_172914_000008163111_00343_52081_6286.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_174201_000002353111_00343_52081_6308.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20120213_175129_000006163111_00343_52081_6309.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_183235_000006283111_00343_52081_6314.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_190515_000000963111_00344_52082_6313.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_190930_000002713111_00344_52082_6312.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_191518_000002353111_00344_52082_6316.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_193535_000001633111_00344_52082_6331.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_201249_000006283111_00344_52082_6333.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120213_203638_000009913111_00344_52082_6339.N1	OK	OK	OK	OK



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_IMM_1PNPDE20120213_030026_000000373111_00334_52072_0668.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_034927_000001433111_00334_52072_0692.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_044051_000001643111_00335_52073_0695.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_055054_000000633111_00336_52074_0741.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_062038_000002673111_00336_52074_0743.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_080051_000000673111_00337_52075_0803.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_081125_000001463111_00337_52075_0805.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_112507_000000373111_00339_52077_0870.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_162230_000000433111_00342_52080_0942.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_164016_000001493111_00342_52080_0943.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_180144_000002093111_00343_52081_0955.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_185732_000000383111_00343_52081_0956.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_191358_000000673111_00344_52082_0958.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20120213_232342_000000363111_00346_52084_1015.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20120213_061125_000002363111_00336_52074_6072.N1					OK	OK	OK	OK

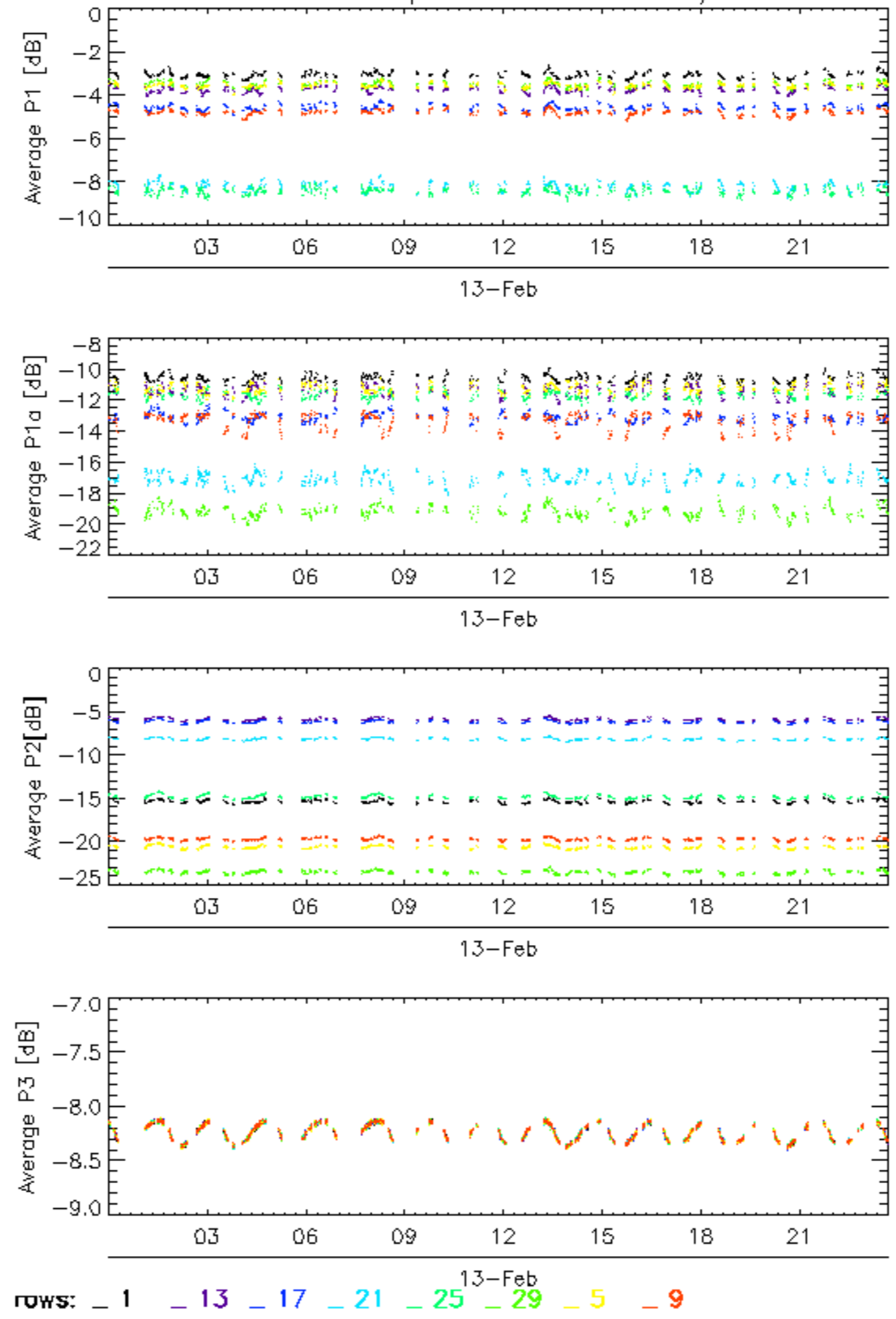
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20120213_001930_000001773111_00332_52070_0615.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_005706_000005513111_00333_52071_0660.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_011815_000001533111_00333_52071_0661.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_015826_000002203111_00333_52071_0651.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_030446_000001533111_00334_52072_0669.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_033819_000003923111_00334_52072_0691.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_044743_000001533111_00335_52073_0697.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_051729_000003303111_00335_52073_0740.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_060050_000002693111_00336_52074_0742.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_092832_000003003111_00338_52076_0834.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_093351_000002693111_00338_52076_0835.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_093934_000001843111_00338_52076_0836.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_101944_000002143111_00338_52076_0871.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_103704_000000923111_00338_52076_0872.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_110313_000001223111_00339_52077_0873.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_112322_000000923111_00339_52077_0869.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_143436_000001653111_00341_52079_0932.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_144943_000001533111_00341_52079_0933.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_151721_000002143111_00341_52079_0934.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_152325_000001533111_00341_52079_0935.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_160809_000003363111_00342_52080_0941.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_170354_000001533111_00342_52080_0940.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_174752_000002143111_00343_52081_0951.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_184339_000001533111_00343_52081_0954.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_190657_000001533111_00344_52082_0957.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_192143_000001903111_00344_52082_0959.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_192922_000003733111_00344_52082_0965.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_202345_000001533111_00344_52082_0964.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_203403_000001533111_00344_52082_0966.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_210356_000003923111_00345_52083_0977.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_211720_000001533111_00345_52083_0987.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_213900_000000923111_00345_52083_0990.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_220325_000001533111_00345_52083_0973.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_222521_000001103111_00346_52084_0998.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_223449_000000923111_00346_52084_0999.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_224727_000003123111_00346_52084_1008.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_225606_000002143111_00346_52084_1014.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120213_234218_000002083111_00346_52084_1029.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_023102_000001163111_00334_52072_6051.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_023259_000001903111_00334_52072_6052.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_065610_000004283111_00336_52074_6093.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_073748_000001533111_00337_52075_6094.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_083959_000002143111_00337_52075_6112.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_092458_000001353111_00338_52076_6118.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_093641_000000923111_00338_52076_6119.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_093836_000000923111_00338_52076_6121.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_110642_000003123111_00339_52077_6144.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_115911_000001773111_00339_52077_6158.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_124908_000004533111_00340_52078_6165.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_142340_000003493111_00341_52079_6189.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_144024_000001283111_00341_52079_6221.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_144235_000001043111_00341_52079_6240.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_160351_000002943111_00342_52080_6261.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_161933_000001043111_00342_52080_6272.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_174559_000002813111_00343_52081_6294.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_191914_000006003111_00344_52082_6323.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_210132_000000923111_00345_52083_6337.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120213_224226_000002083111_00346_52084_6352.N1					OK	OK	OK	OK

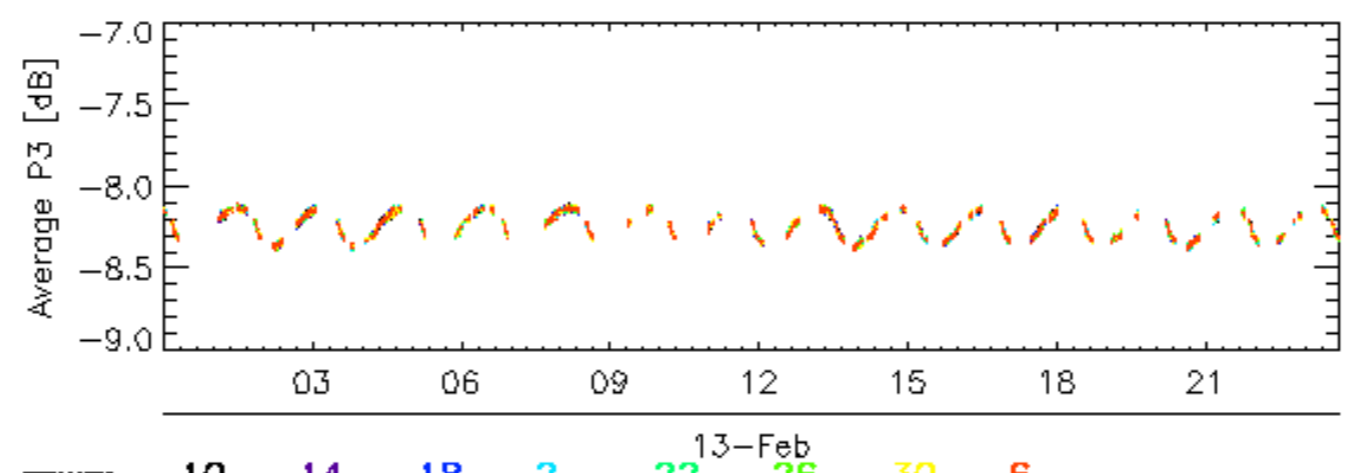
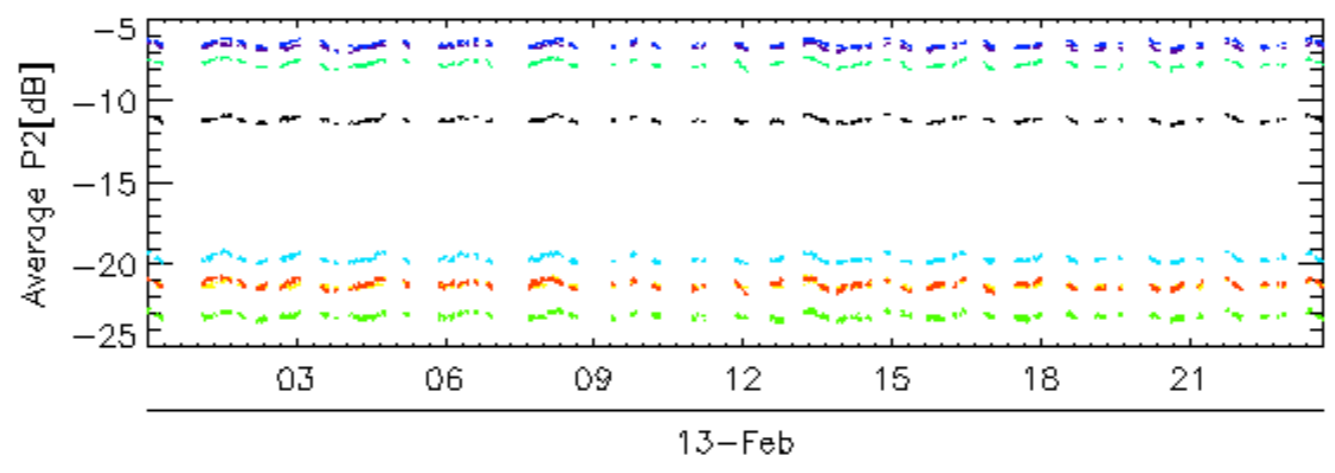
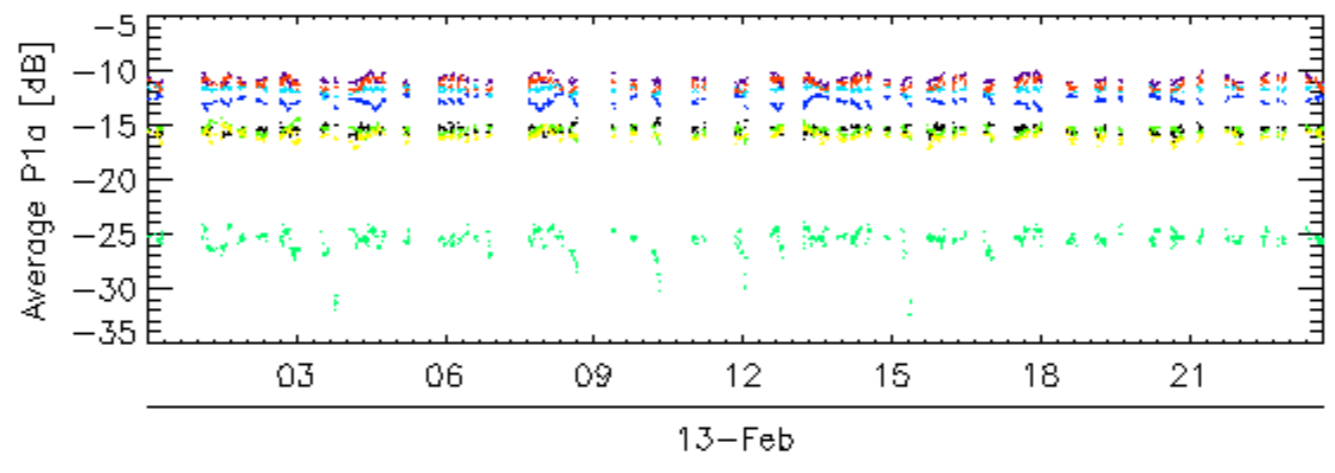
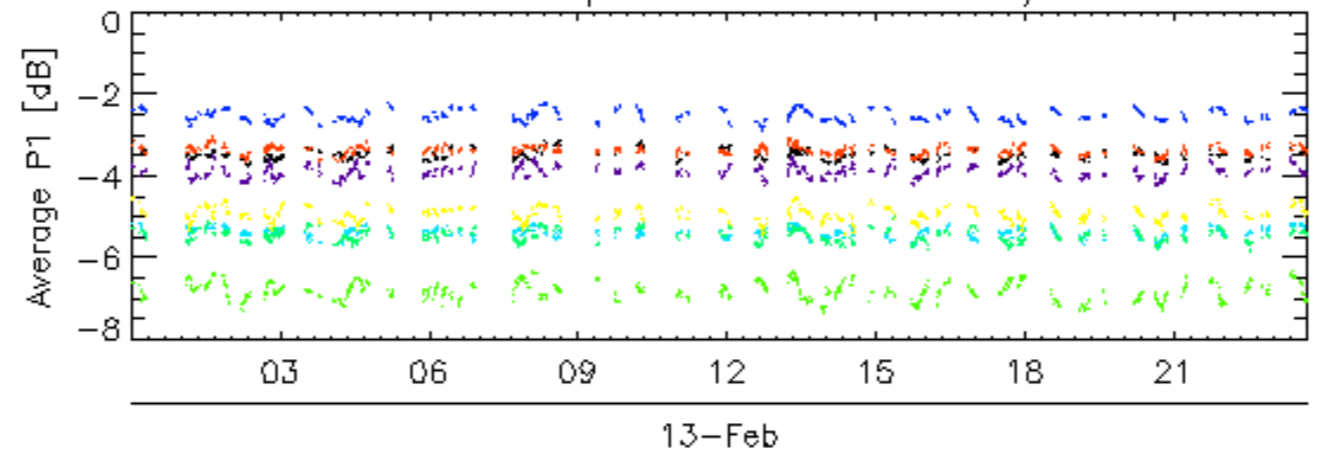
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
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ASA_WVS_1PNPDE20120213_002254_000004943111_00332_52070_0628.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_003009_000015743111_00332_52070_0643.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_012324_000002713111_00333_52071_0646.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_013450_000000743111_00333_52071_0648.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_014140_000004653111_00333_52071_0650.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_020308_000001953111_00333_52071_0652.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_020538_000003603111_00333_52071_0673.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_022447_000003293111_00334_52072_0675.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_031406_000004203111_00334_52072_0676.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_032036_000003303111_00334_52072_0700.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_035155_000007193111_00334_52072_0702.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_040753_000000893111_00335_52073_0709.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_045012_000007493111_00335_52073_0711.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_050226_000004503111_00335_52073_0757.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_052336_000015893111_00335_52073_0764.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_062822_000004043111_00336_52074_0763.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_063947_000002403111_00336_52074_0768.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_211952_000011093111_00345_52083_0975.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20120213_220556_000004493111_00345_52083_0989.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_221226_000007343111_00345_52083_1005.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_223936_000001203111_00346_52084_1007.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_225937_000012893111_00346_52084_1011.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_232721_000003153111_00346_52084_1013.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_234609_000004353111_00346_52084_1016.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120213_235239_000016193111_00346_52084_1034.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_064332_000004053111_00336_52074_6083.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_070350_000019943111_00336_52074_6085.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_082215_000004053111_00337_52075_6108.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_084404_000021443111_00337_52075_6110.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120213_102418_000007203111_00338_52076_6133.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_103835_000011093111_00338_52076_6136.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_112551_000014993111_00339_52077_6156.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120213_132918_000001053111_00340_52078_6176.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120213_144419_000002843111_00341_52079_6249.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_145722_000008403111_00341_52079_6251.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_152557_000009443111_00341_52079_6254.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_162557_000000443111_00342_52080_6280.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_162941_000005993111_00342_52080_6281.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_164252_000005253111_00342_52080_6283.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_170626_000013193111_00342_52080_6287.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_180518_000015893111_00343_52081_6310.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_185115_000003453111_00343_52081_6311.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_185817_000003743111_00343_52081_6315.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_193823_000020243111_00344_52082_6332.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120213_202617_000004203111_00344_52082_6338.N1					OK	OK	OK	OK

Calibration pulses for GM1 SS3 H/H

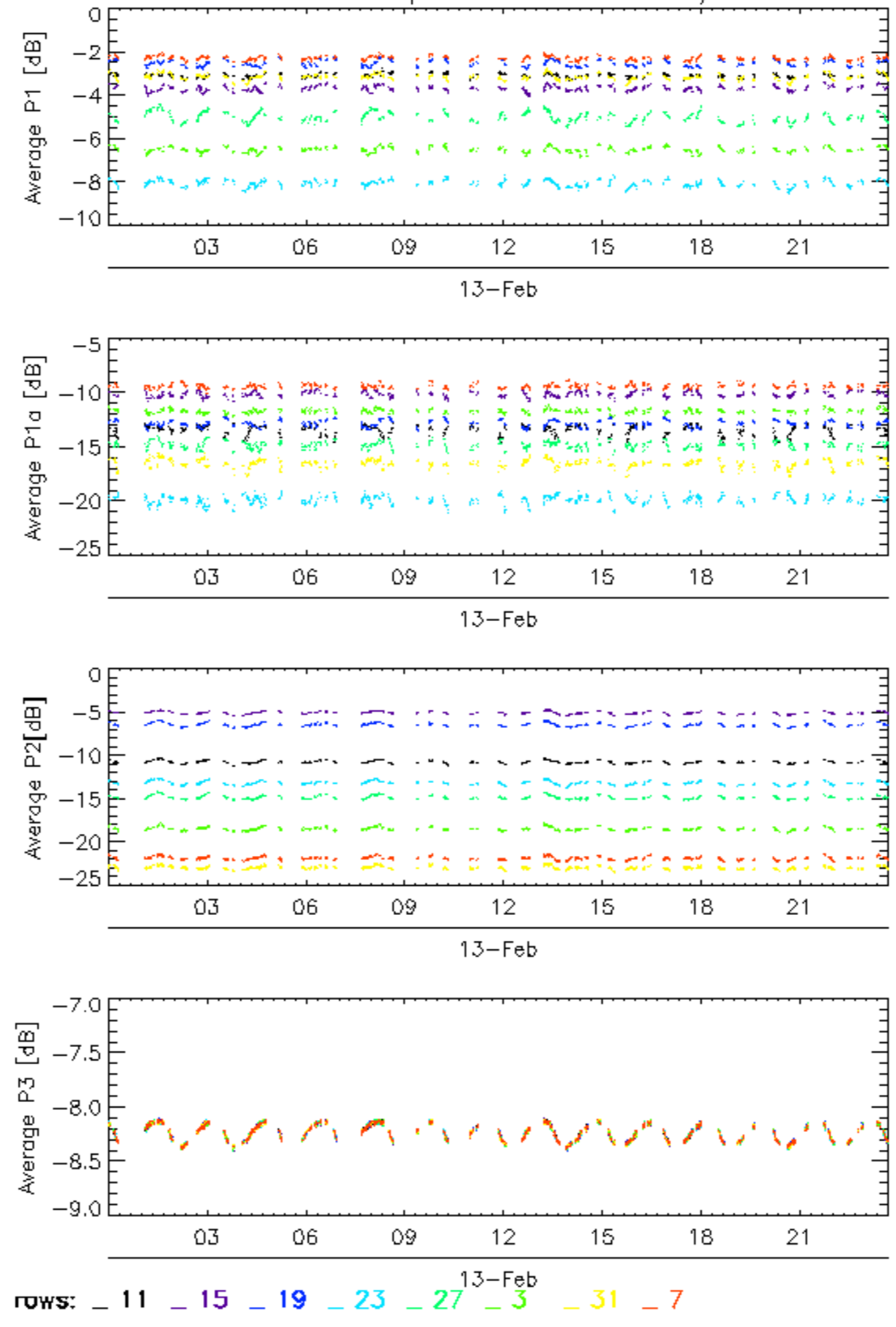


Calibration pulses for GM1 SS3 H/H

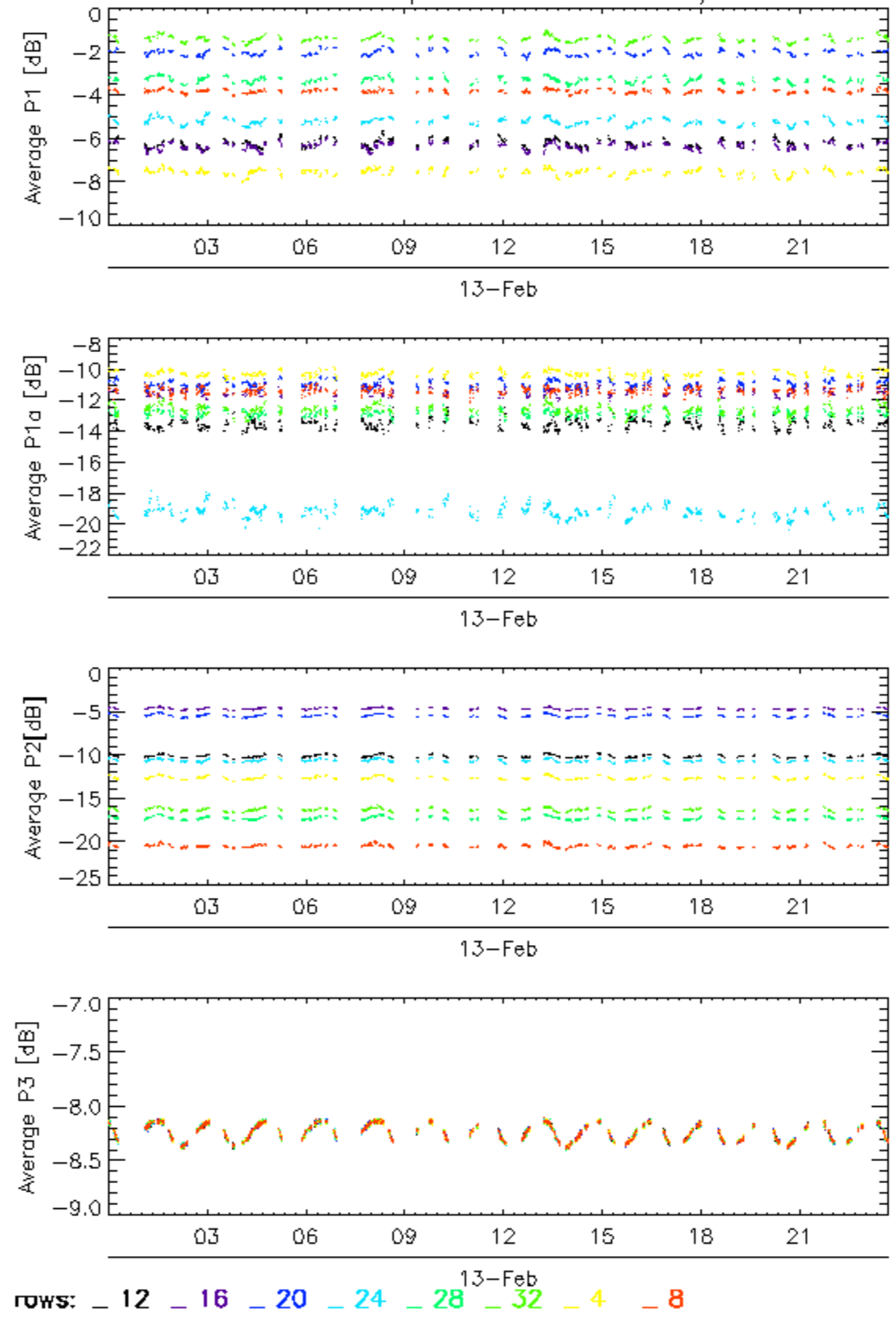


rows: _ 10 _ 14 _ 18 _ 2 _ 22 _ 26 _ 30 _ 6

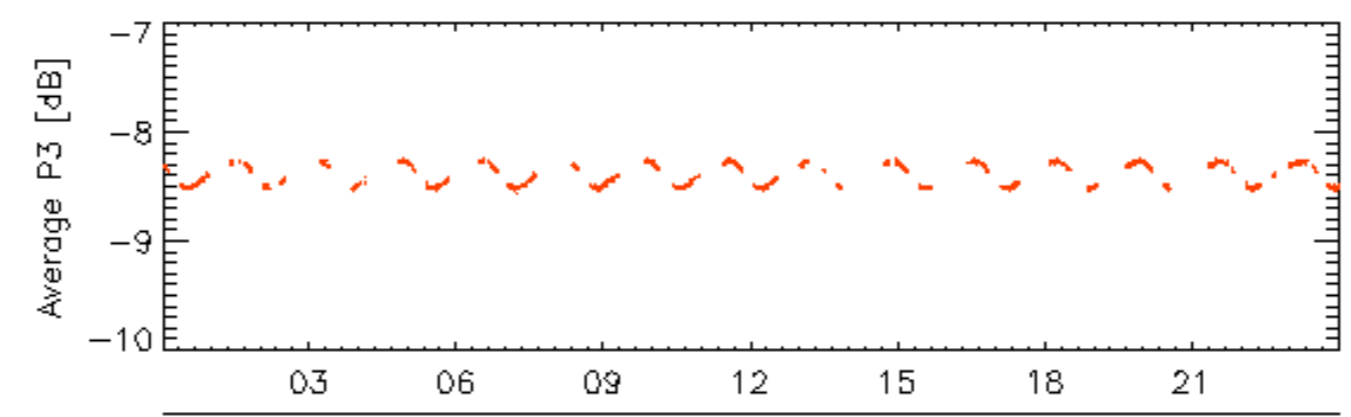
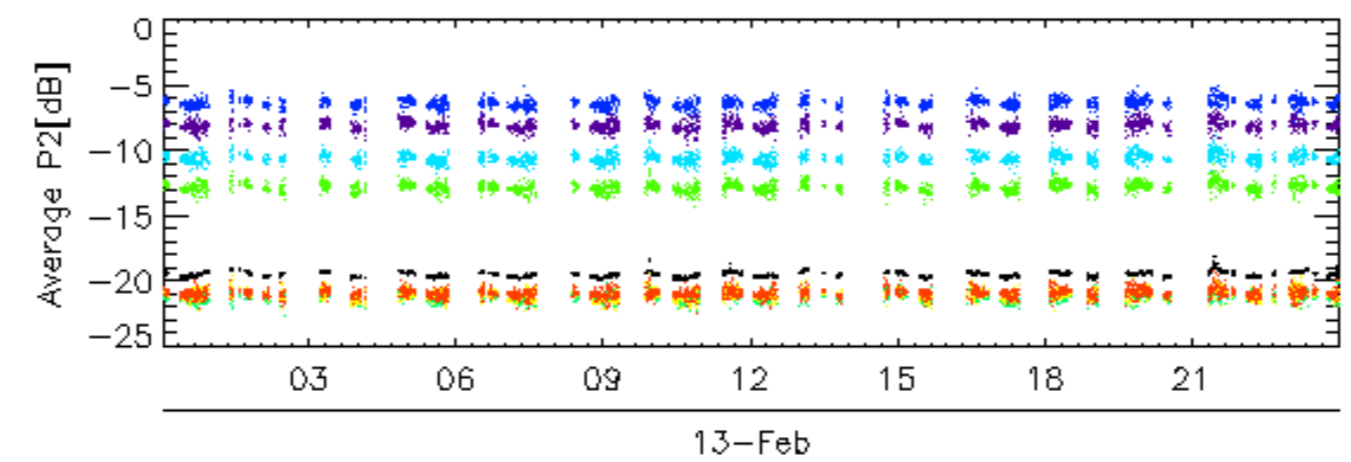
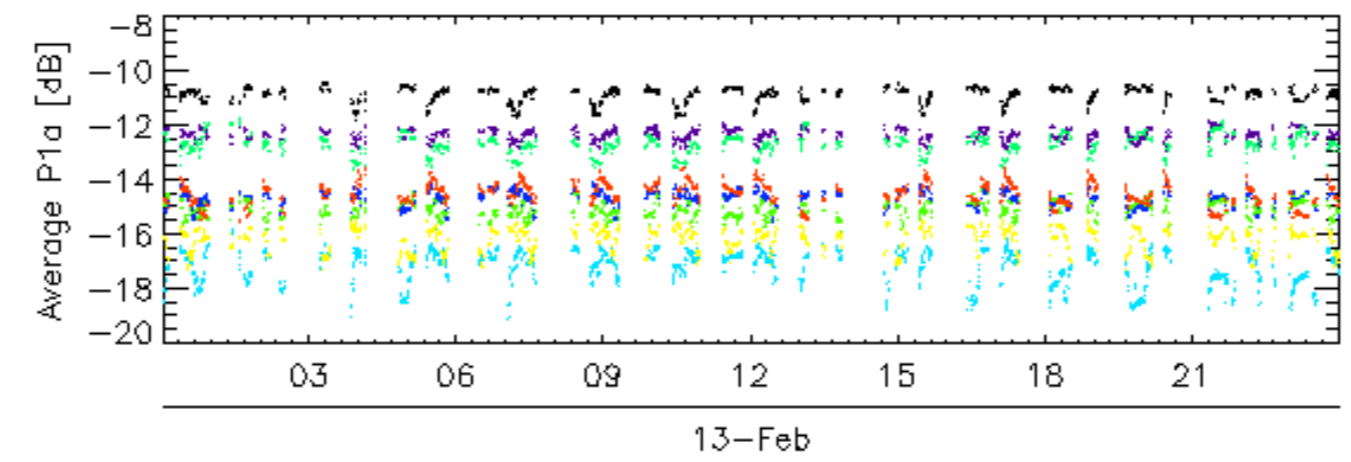
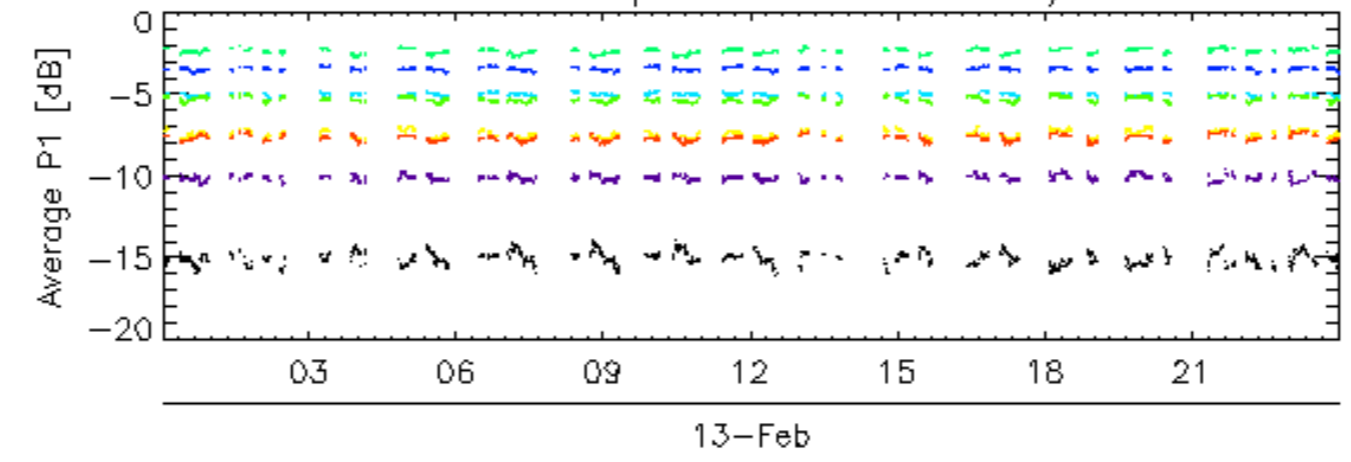
Calibration pulses for GM1 SS3 H/H



Calibration pulses for GM1 SS3 H/H

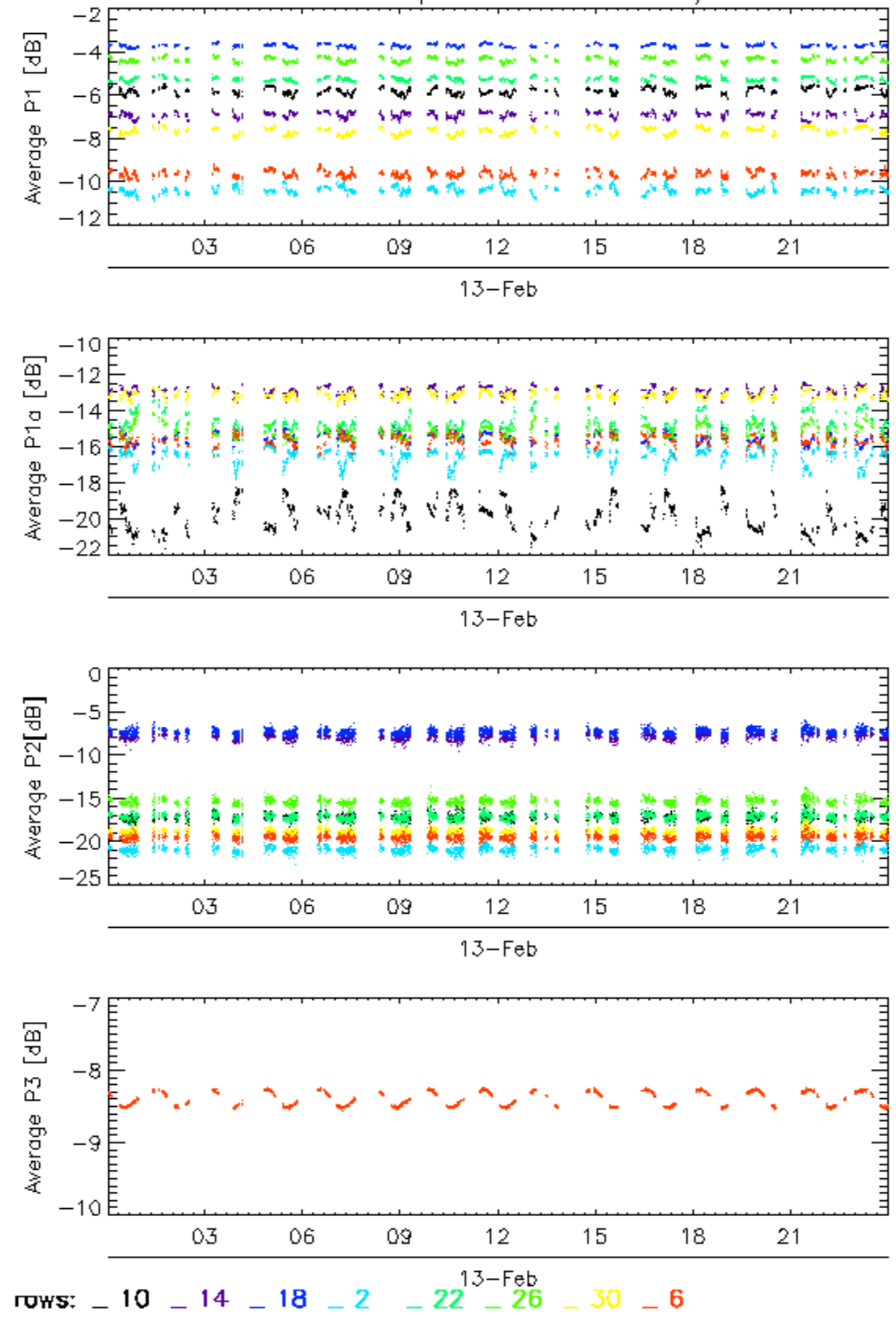


Calibration pulses for WVS IS2 V/V

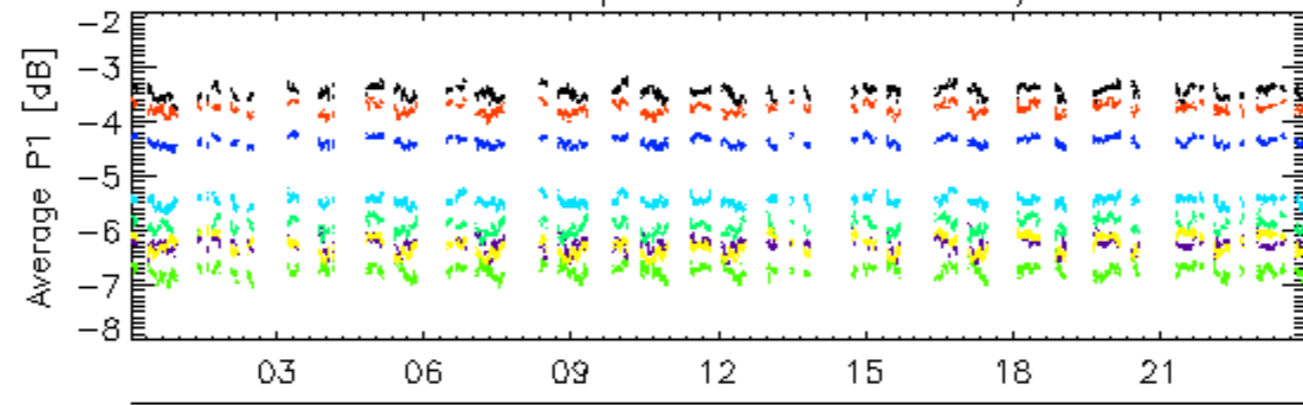


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

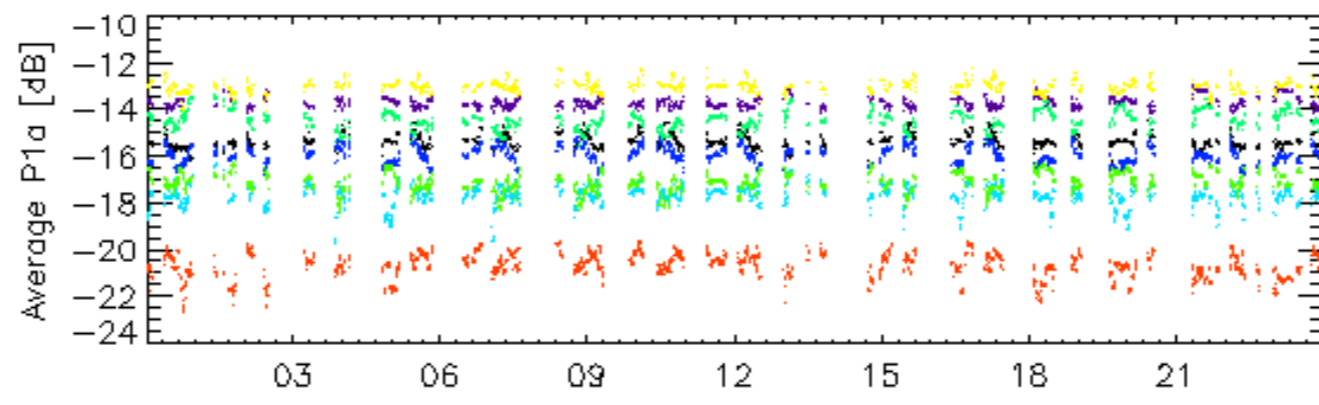
Calibration pulses for WVS IS2 V/V



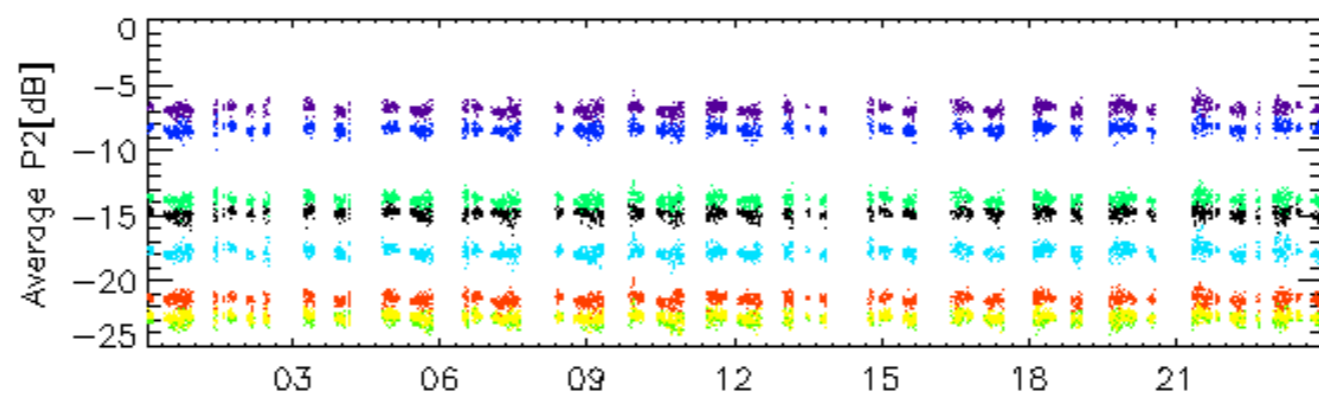
Calibration pulses for WVS IS2 V/V



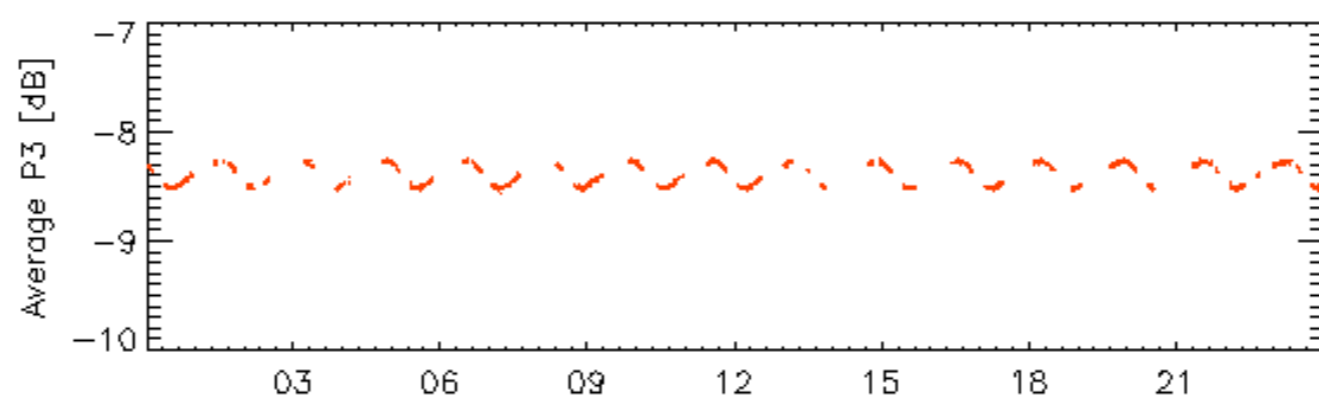
13-Feb



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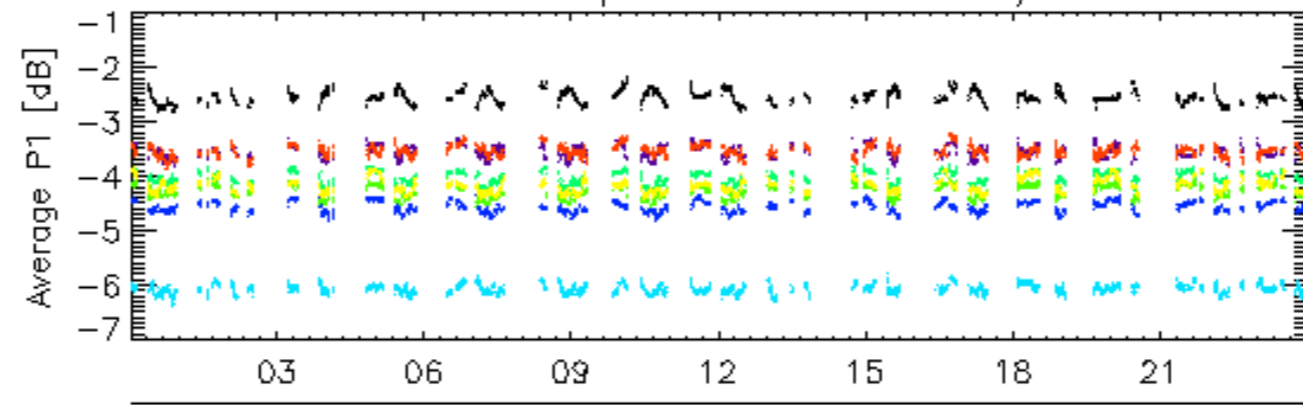
13-Feb



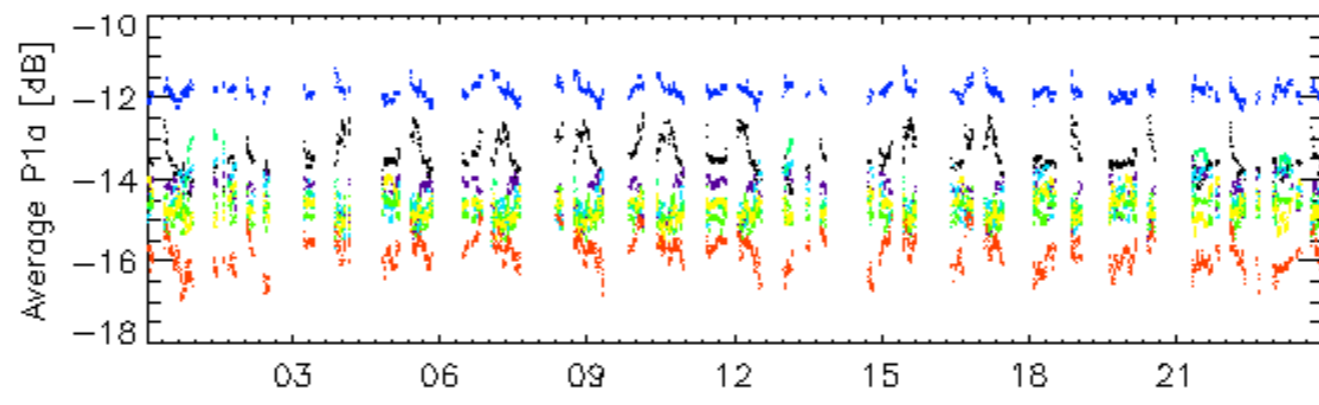
13-Feb

rows: _ 11 _ 15 _ 19 _ 23 _ 27 _ 3 _ 31 _ 7

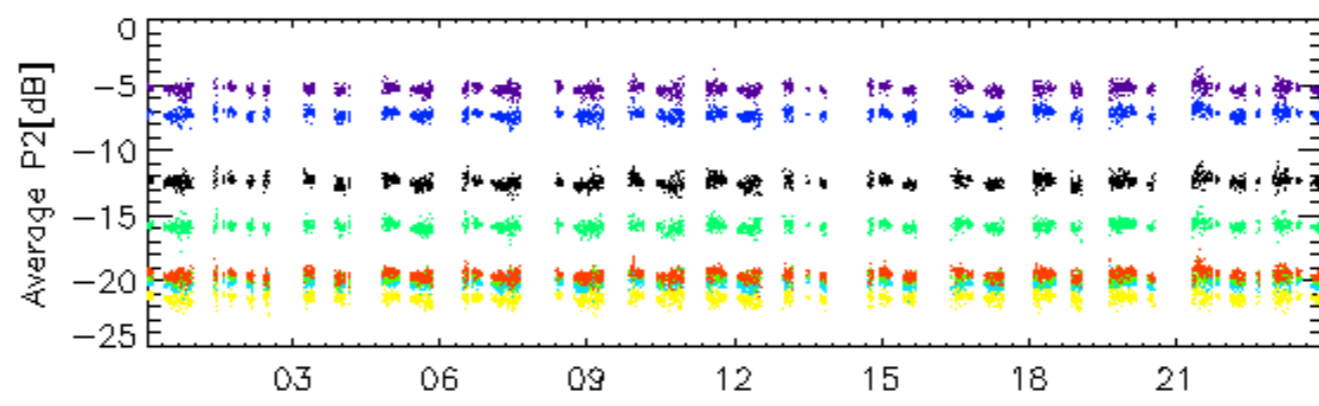
Calibration pulses for WVS IS2 V/V



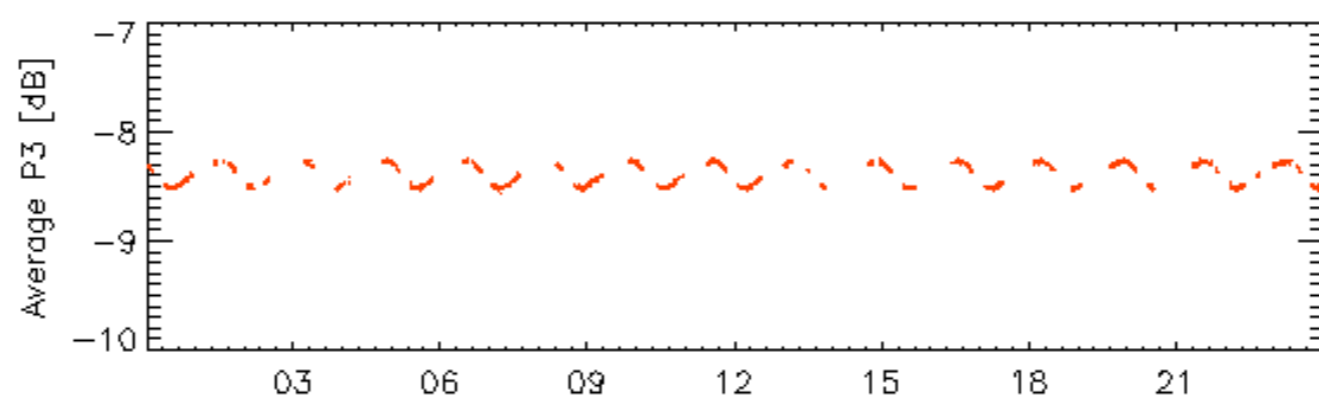
13-Feb



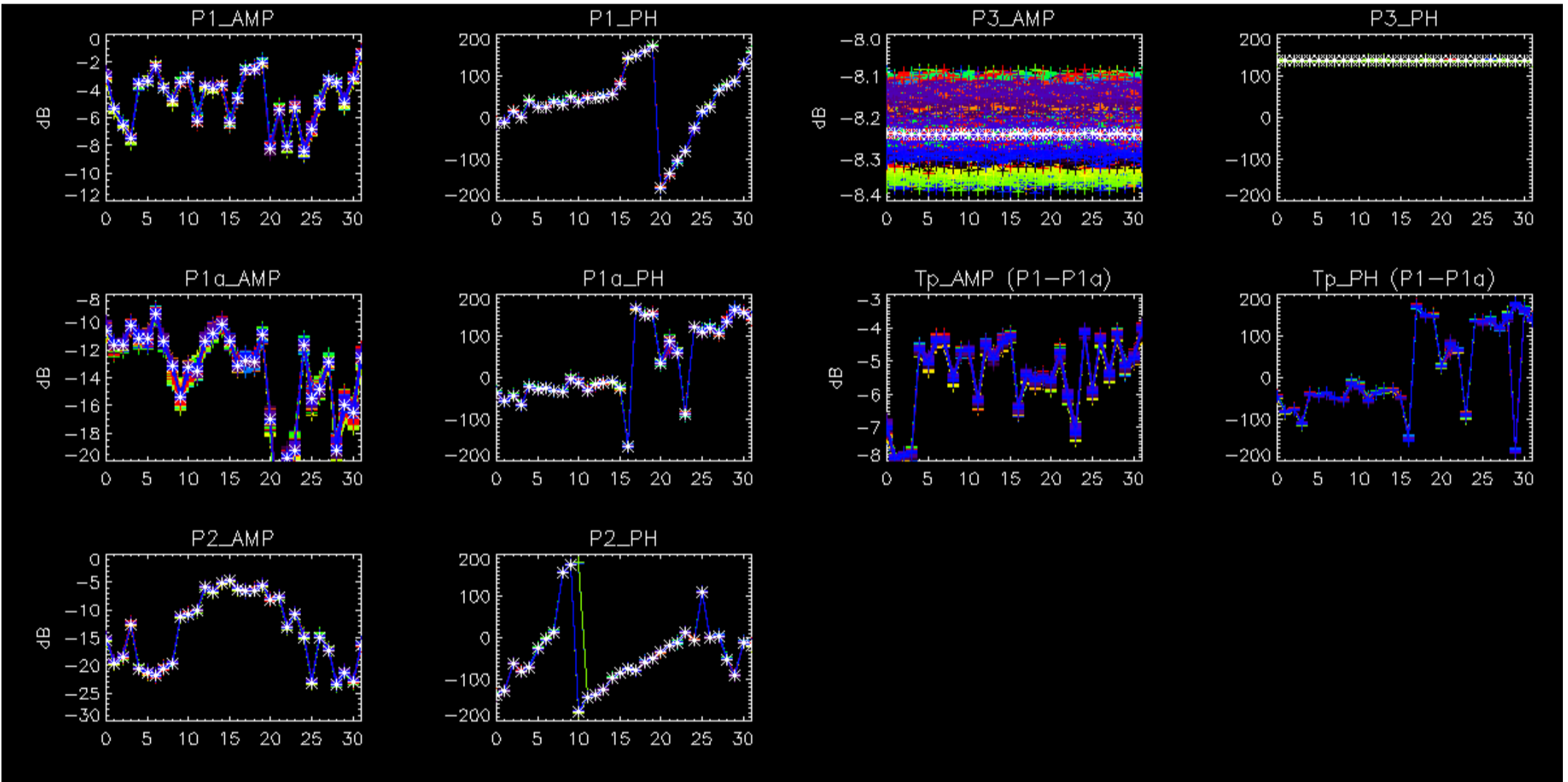
13-Feb

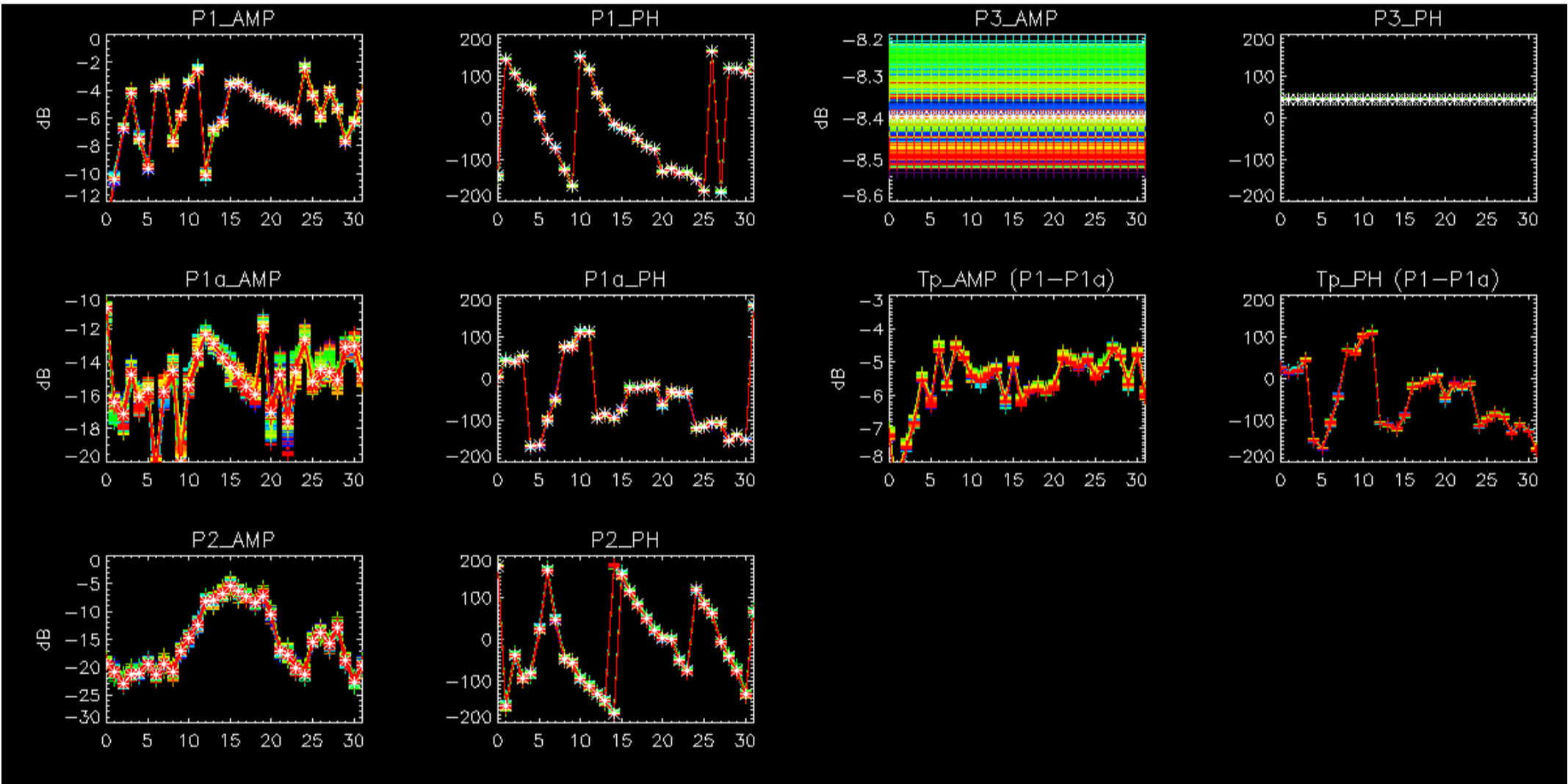


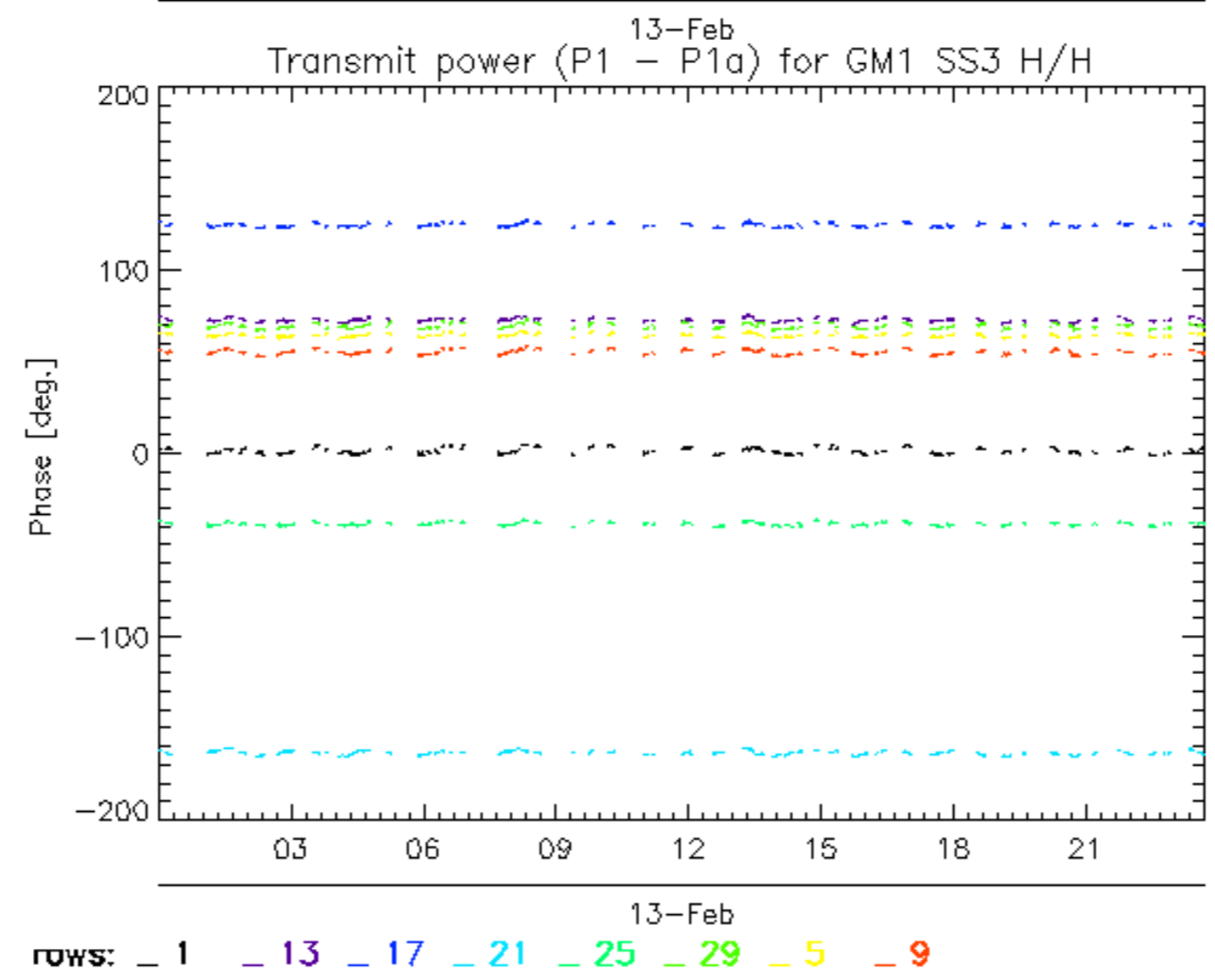
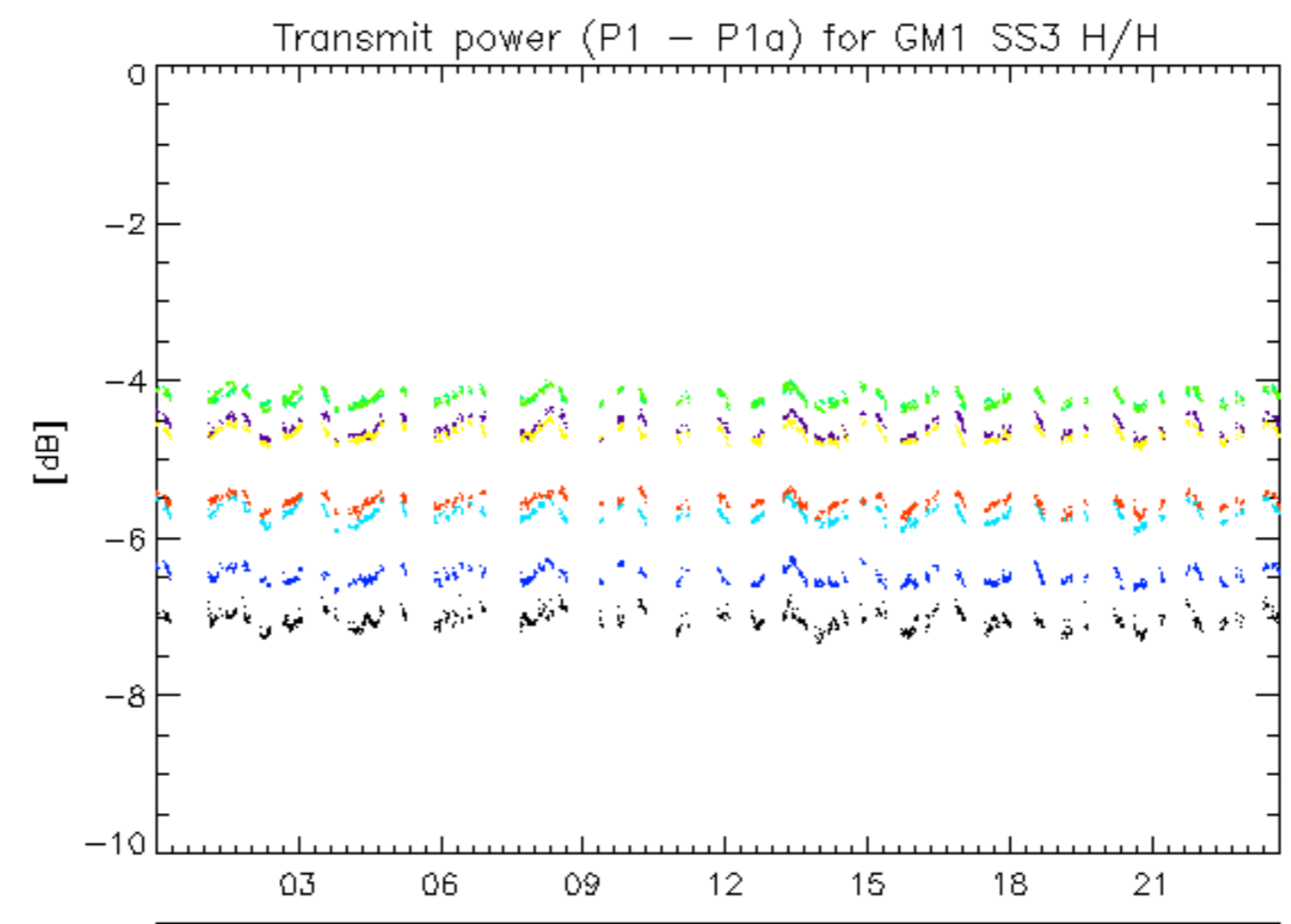
13-Feb

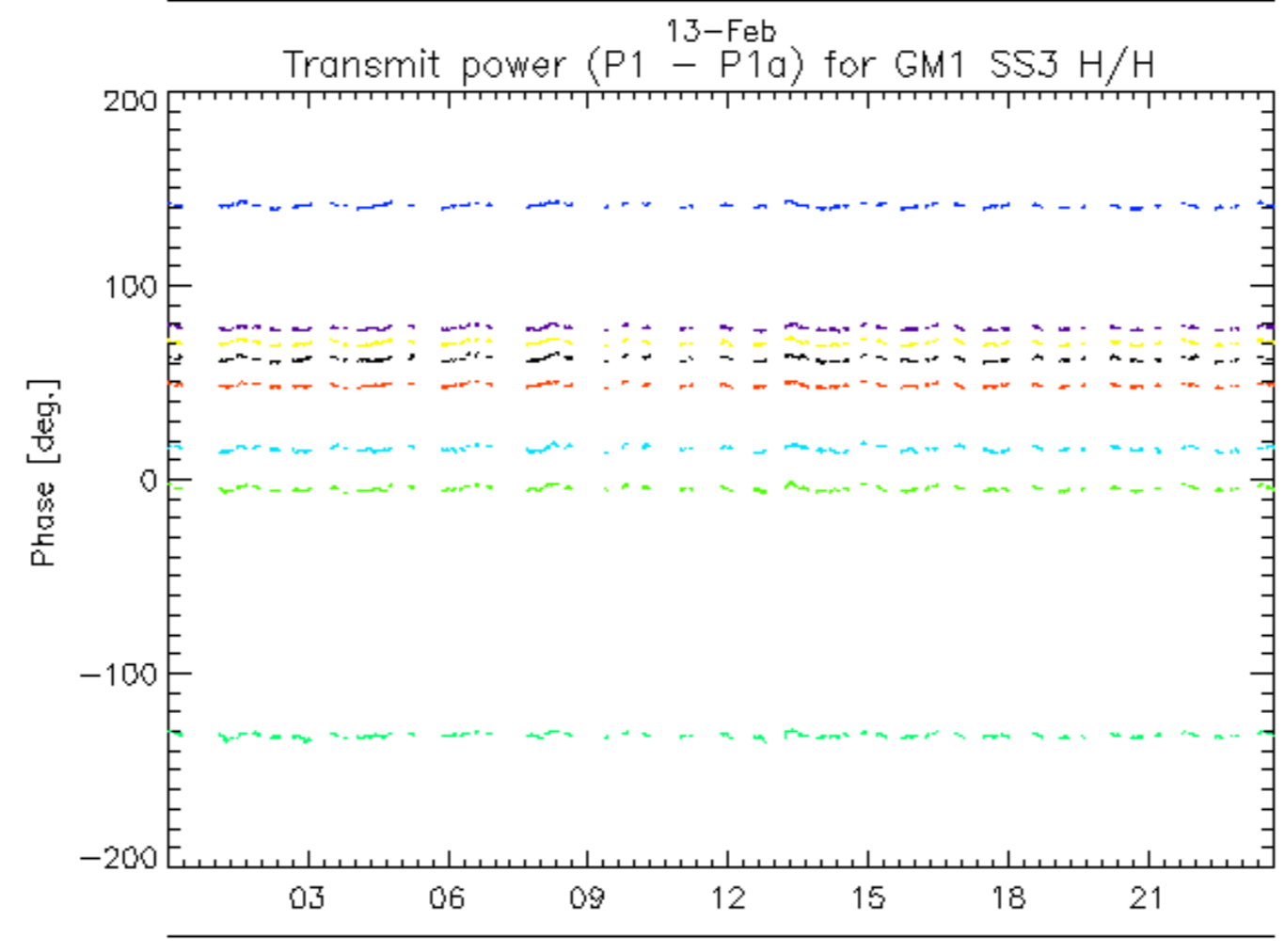
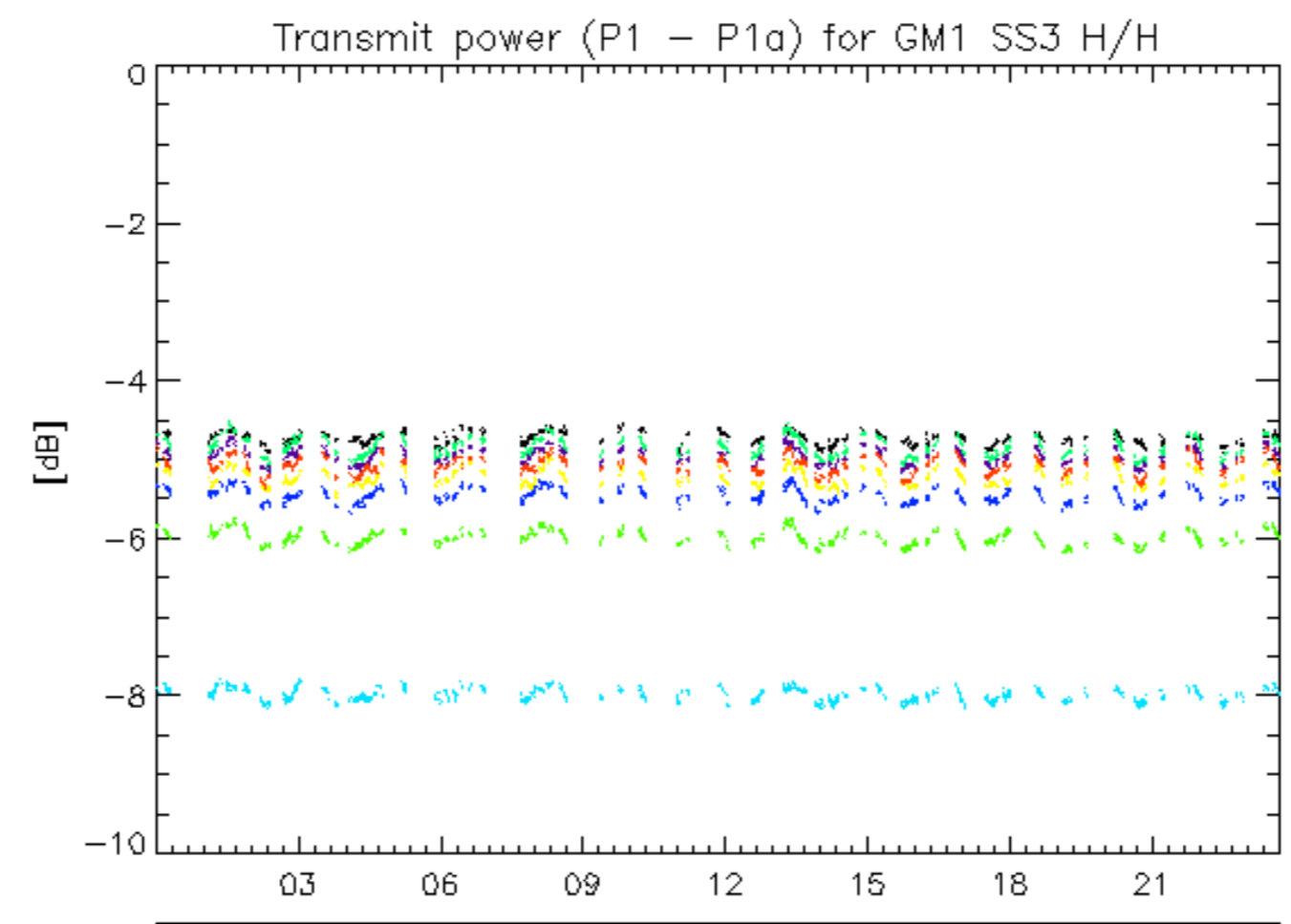


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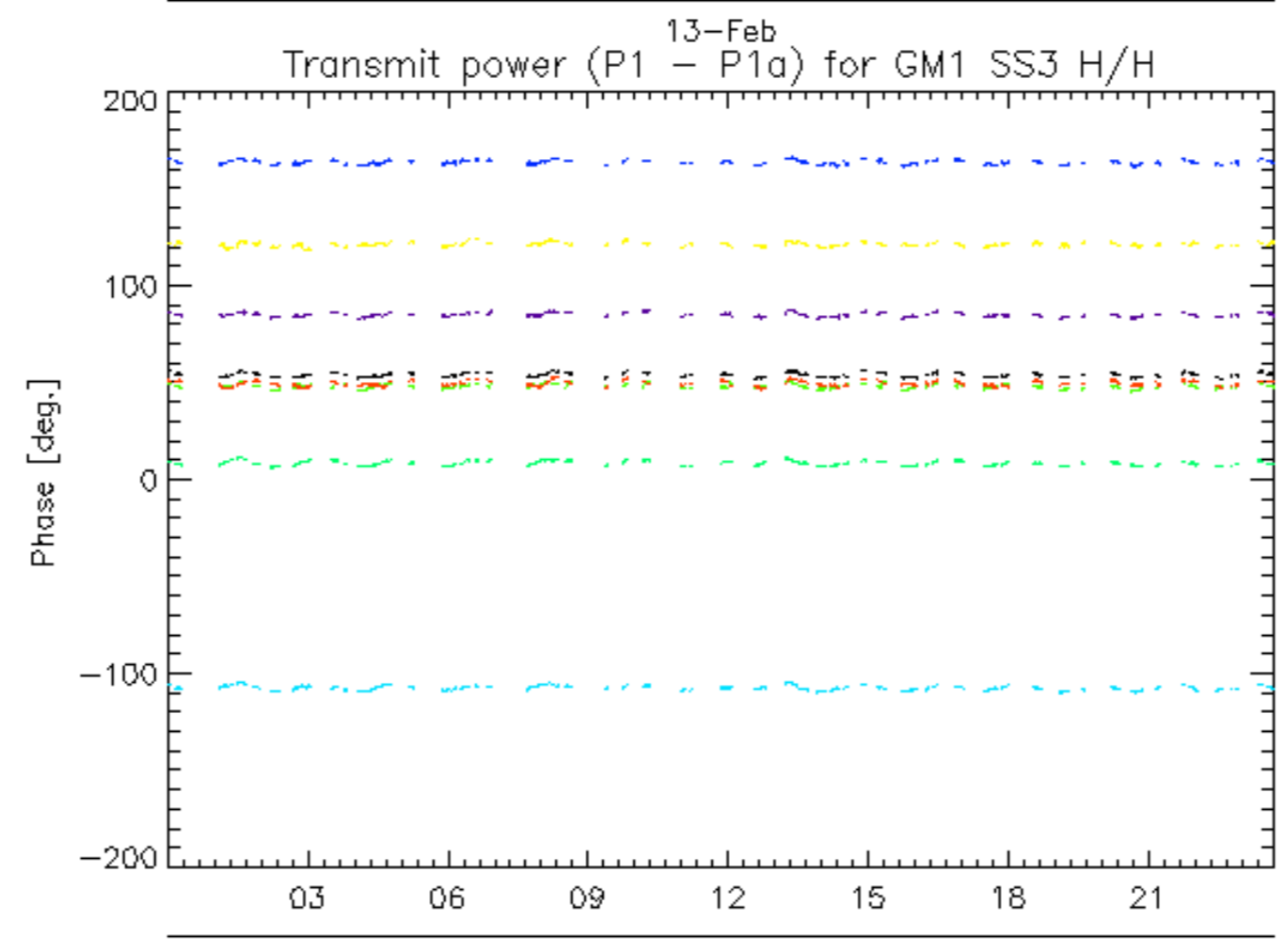
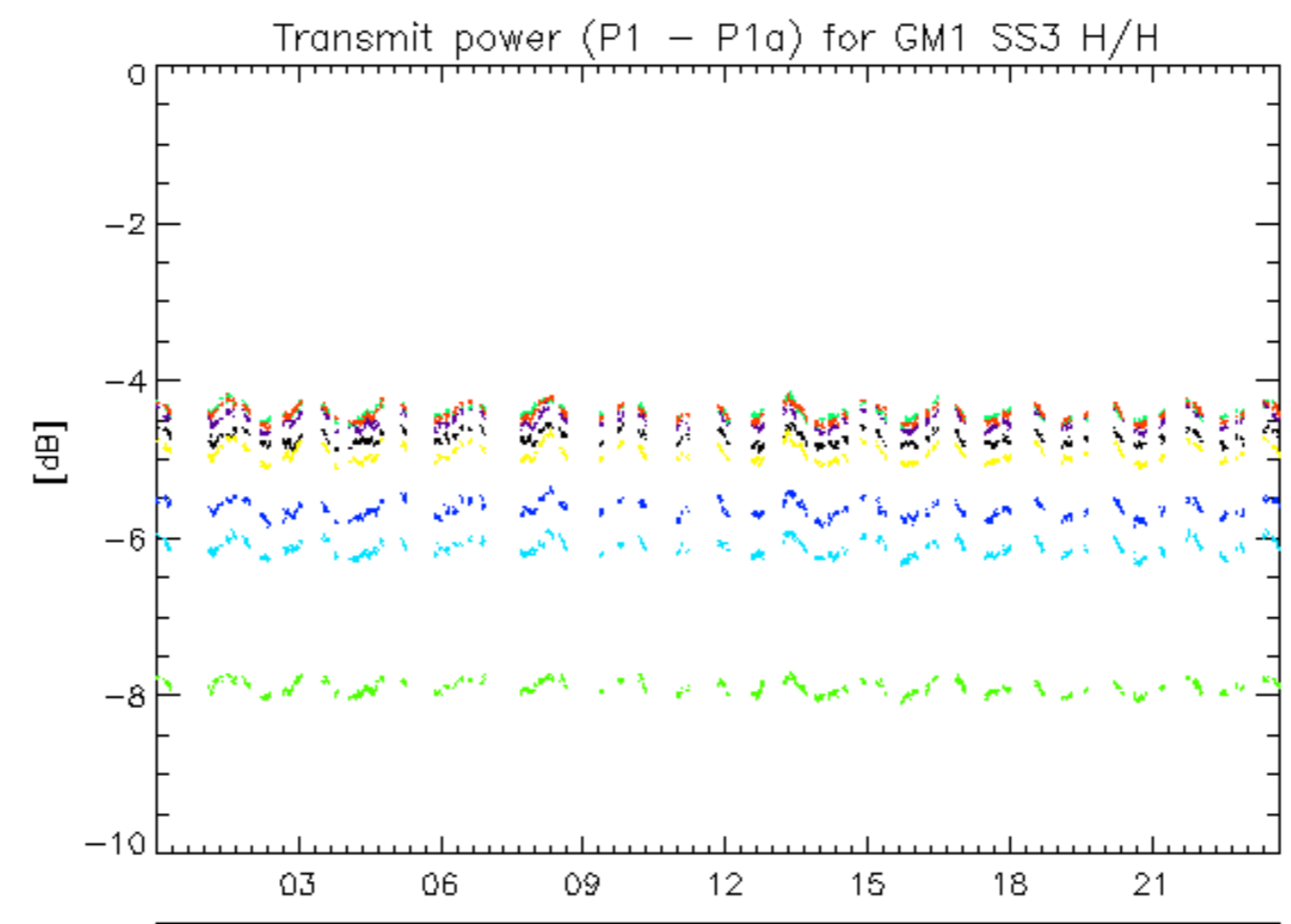




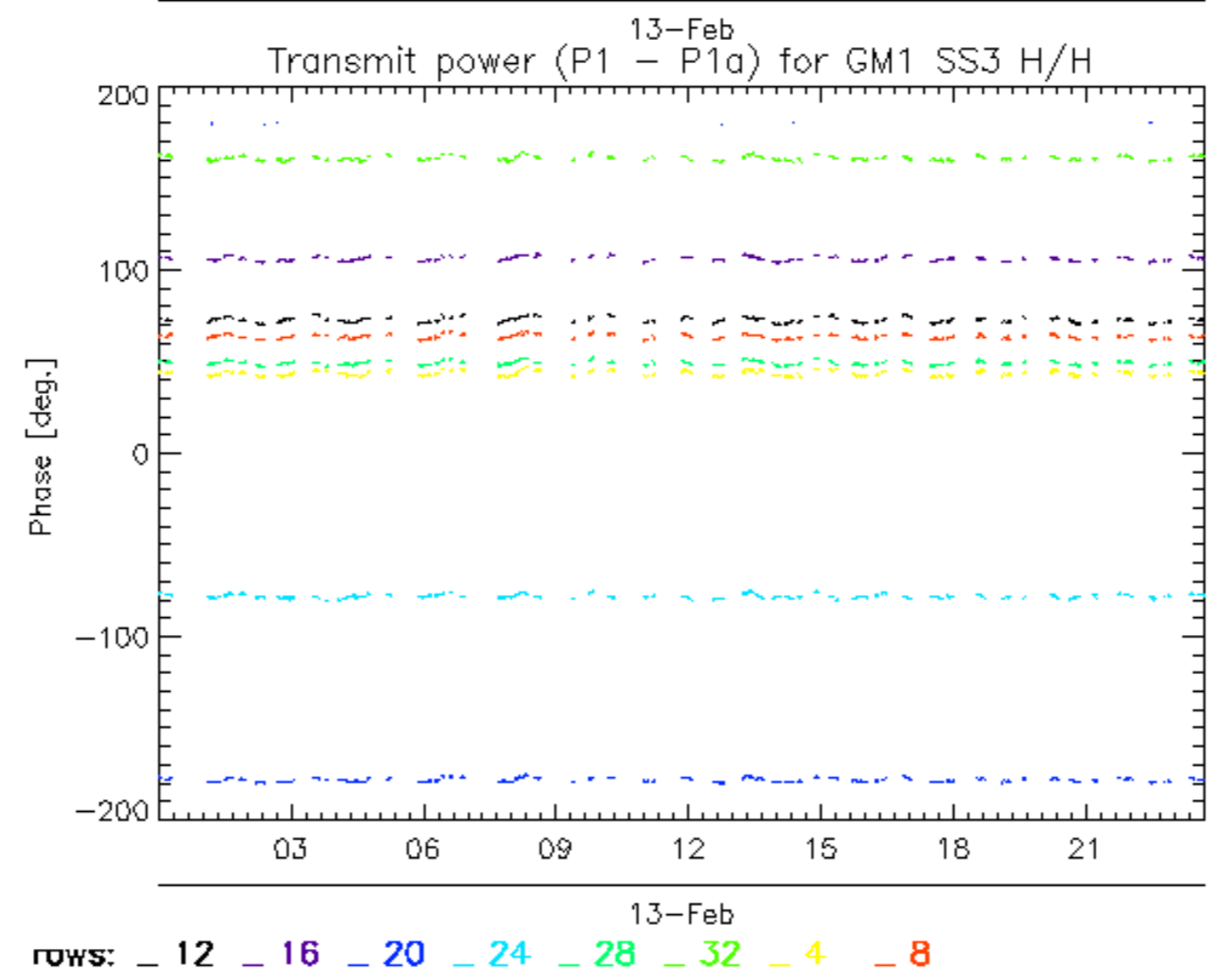
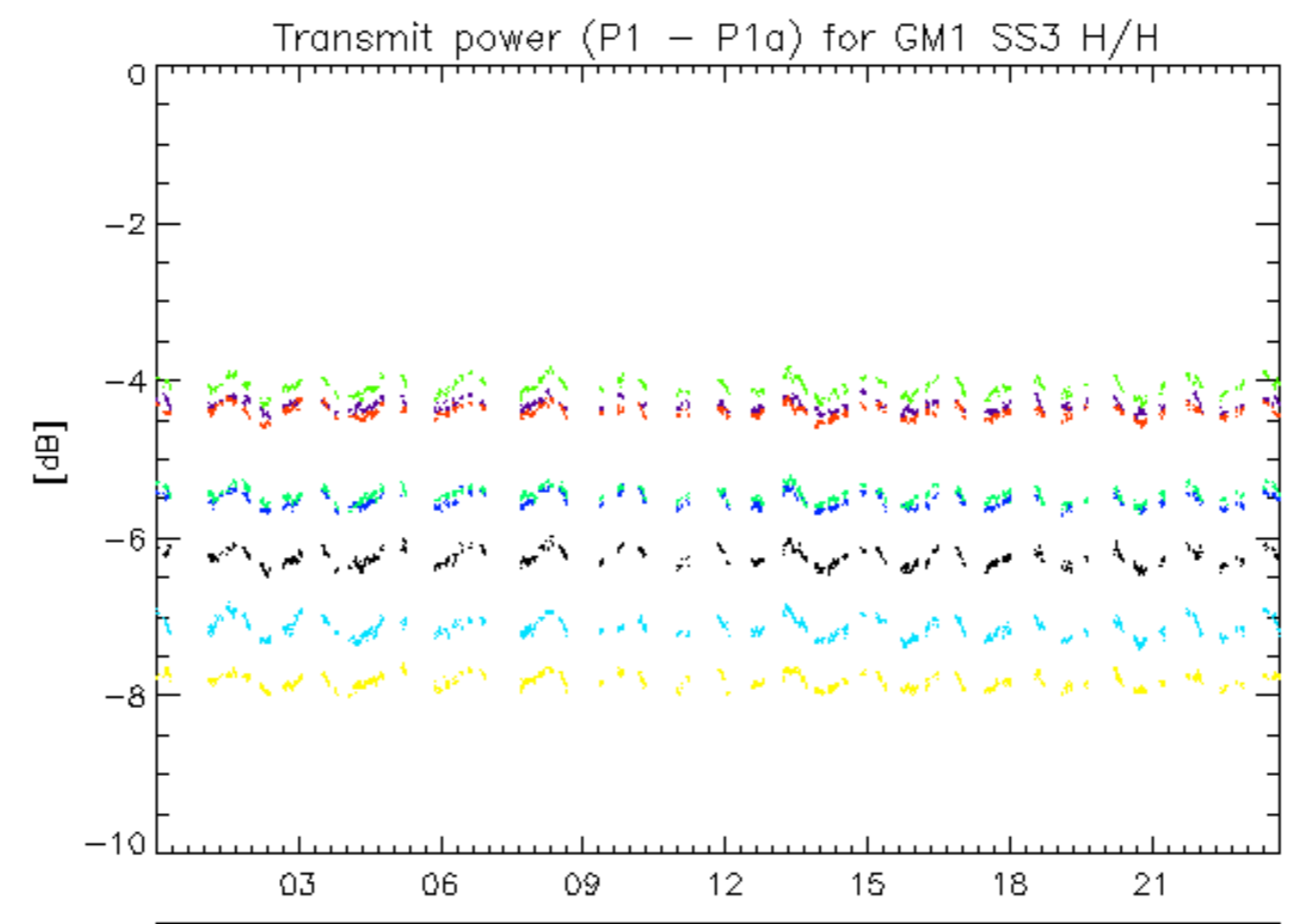


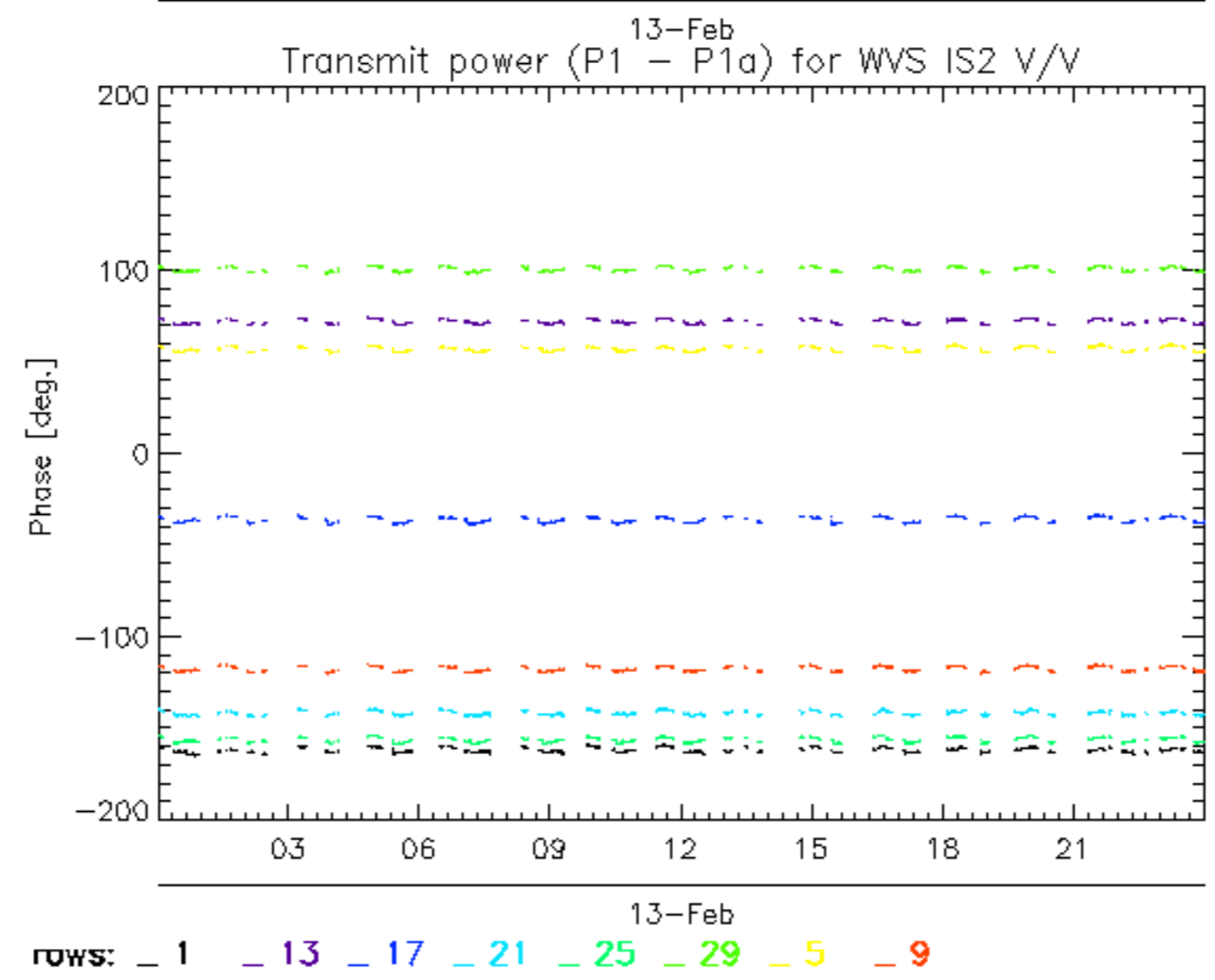
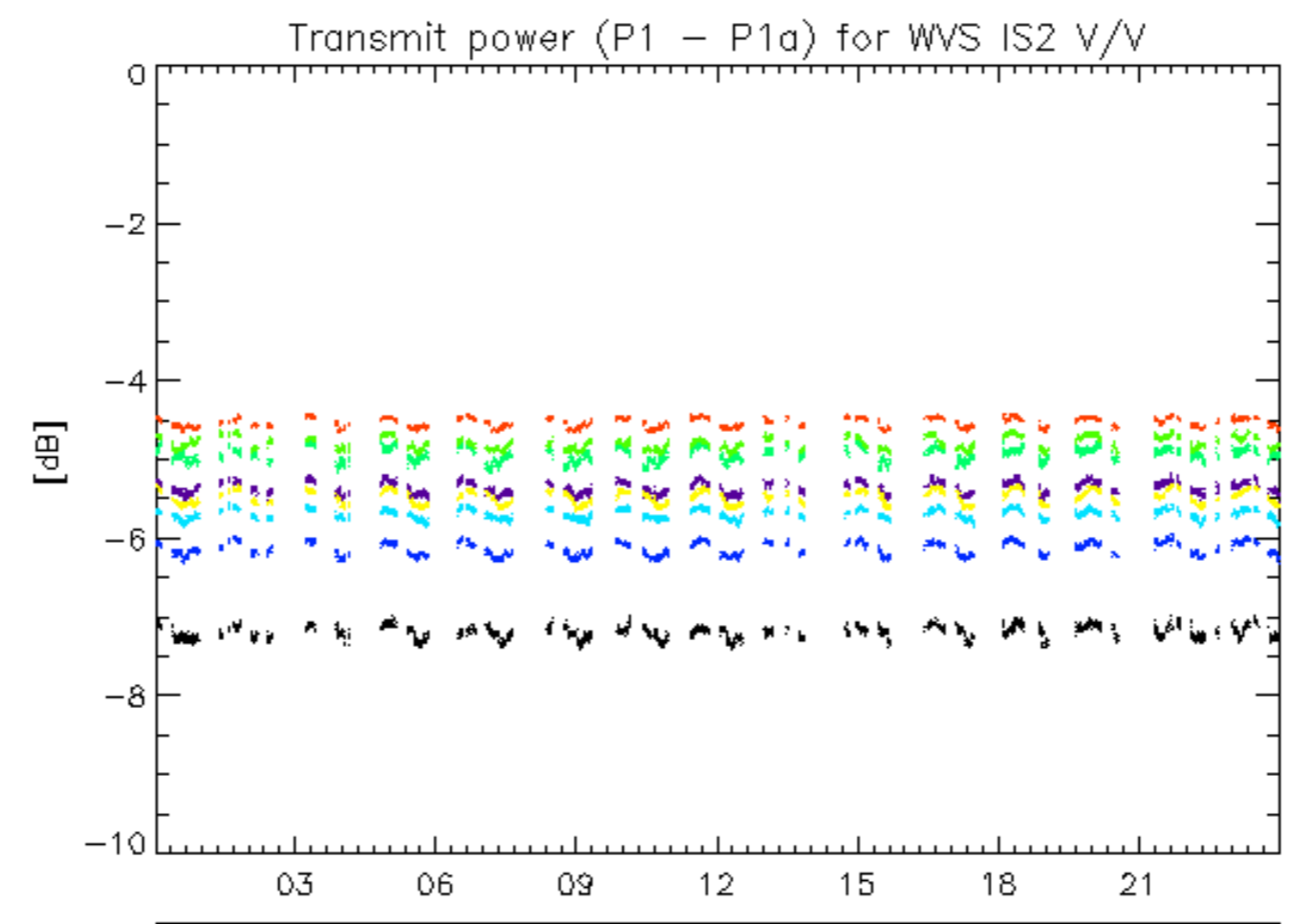


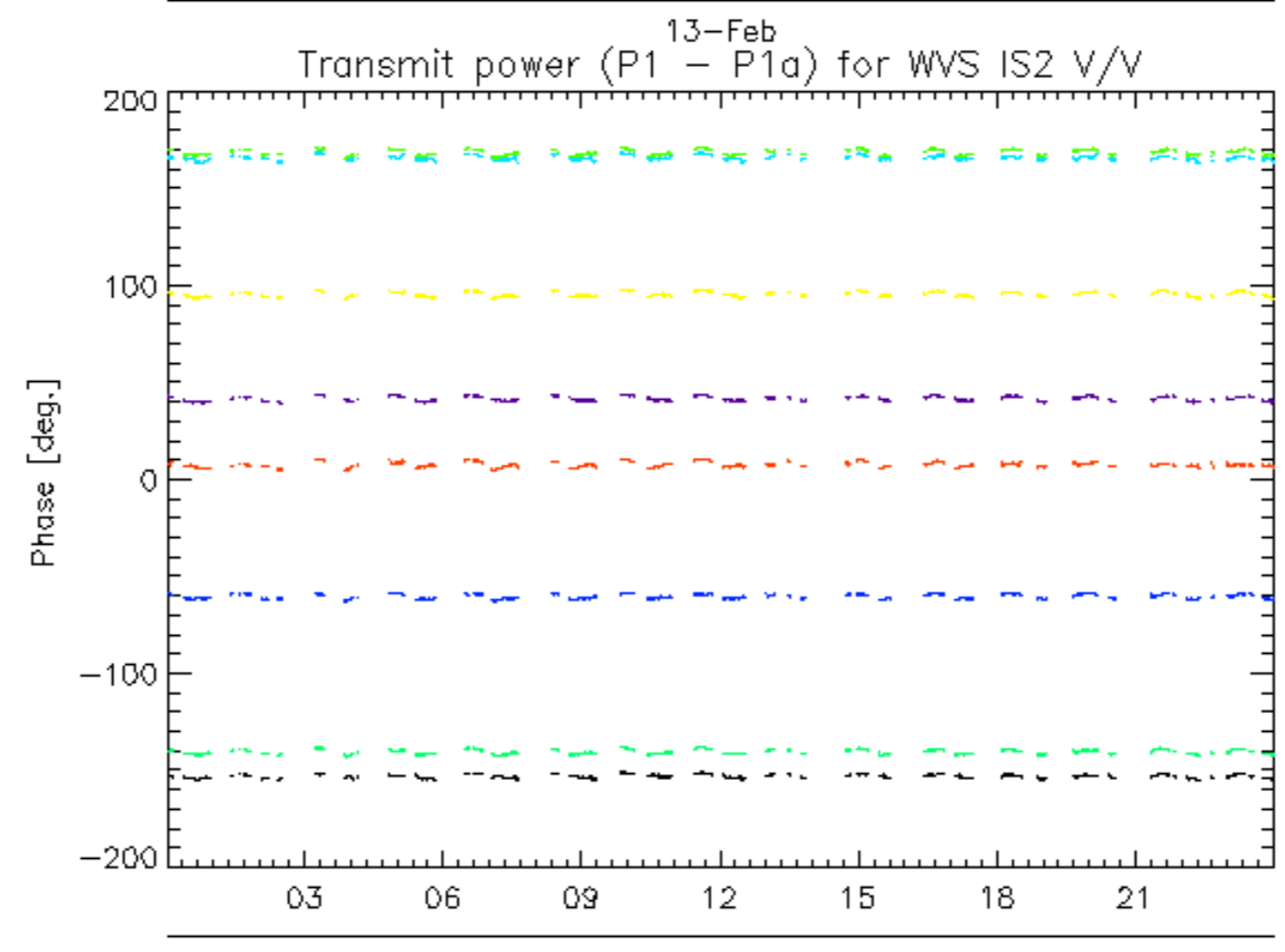
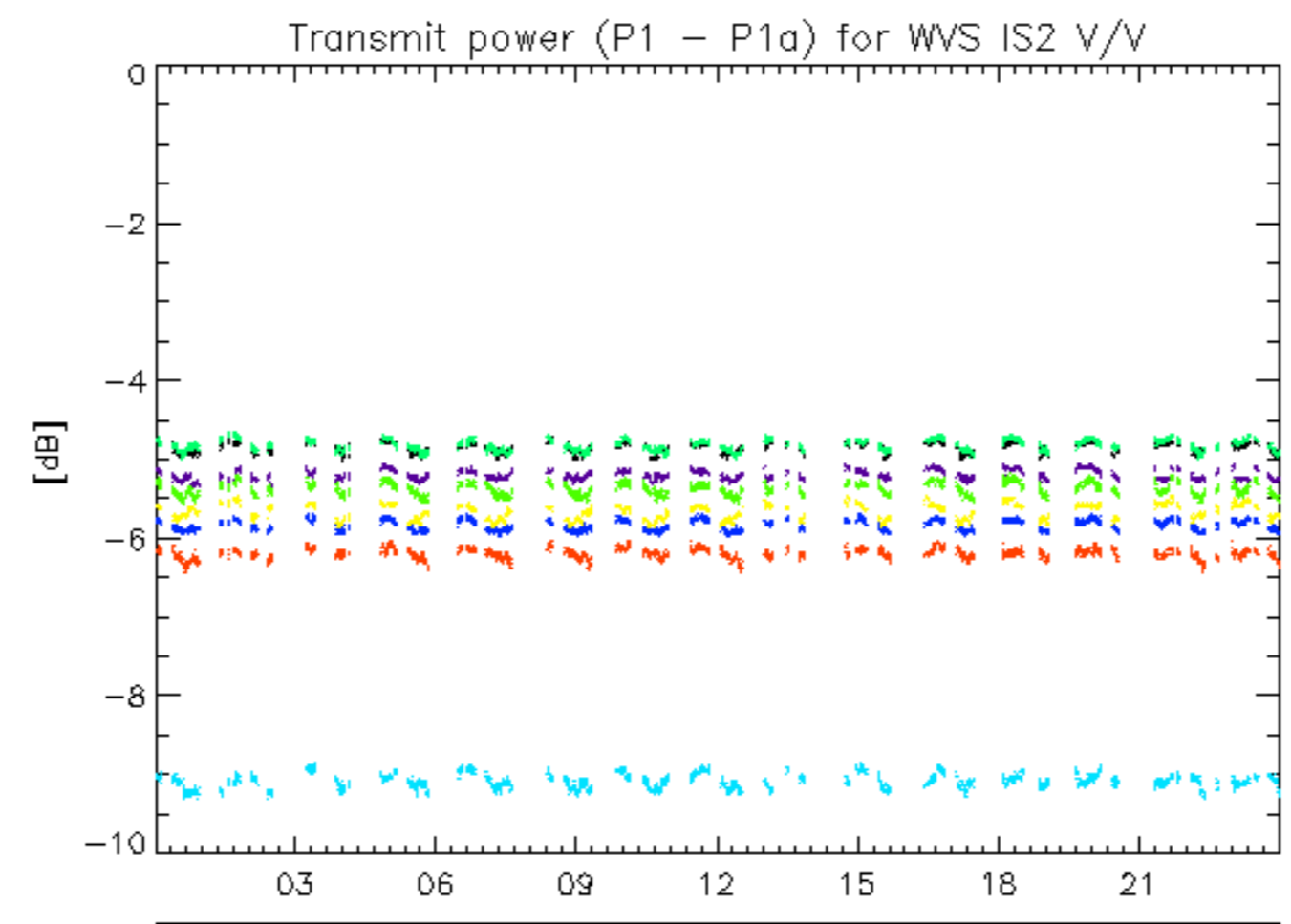
13-Feb
rows: _ 10 _ 14 _ 18 _ 2 _ 22 _ 26 _ 30 _ 6



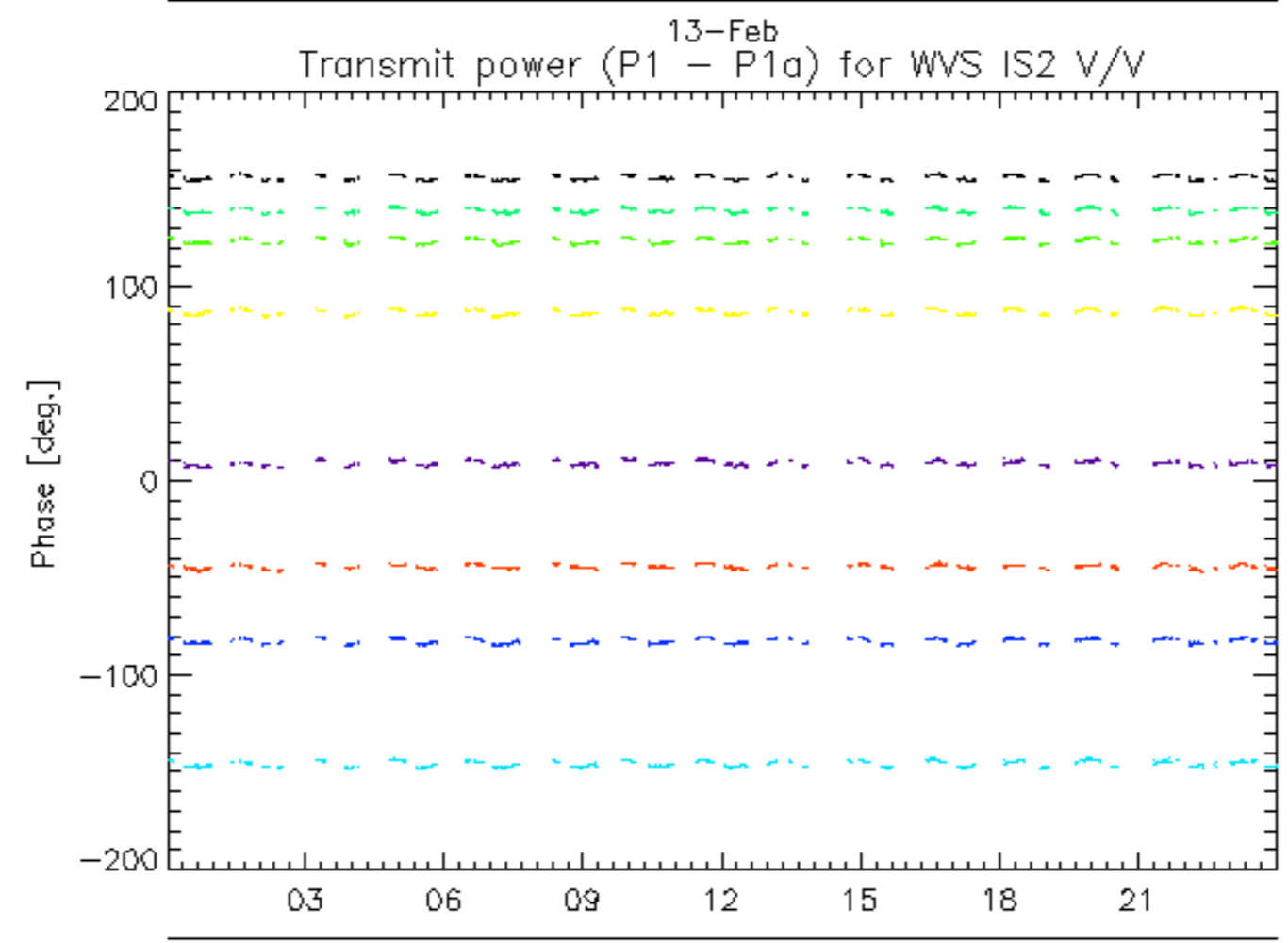
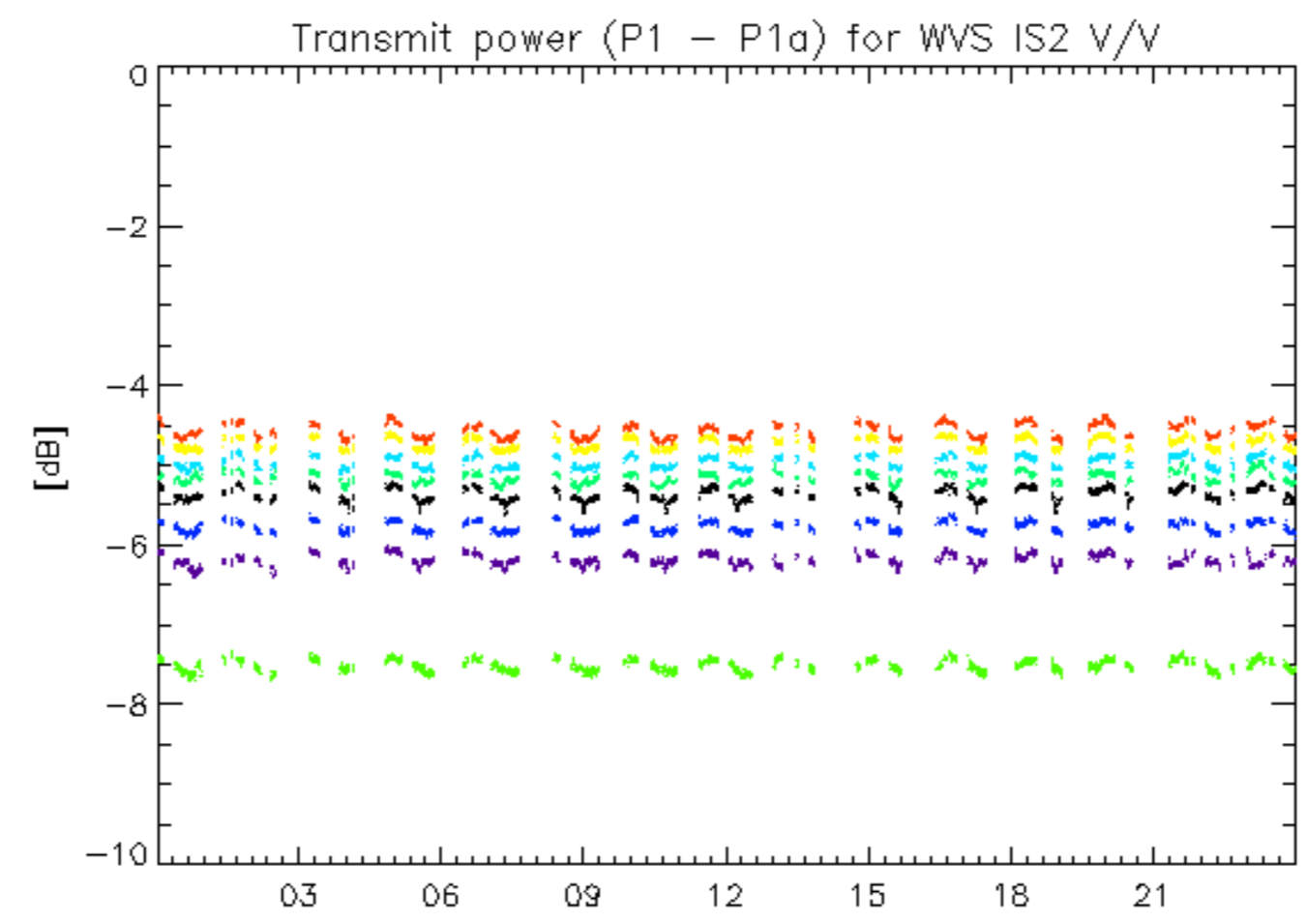
13-Feb
rows: _ 11 _ 15 _ 19 _ 23 _ 27 _ 31 _ 7



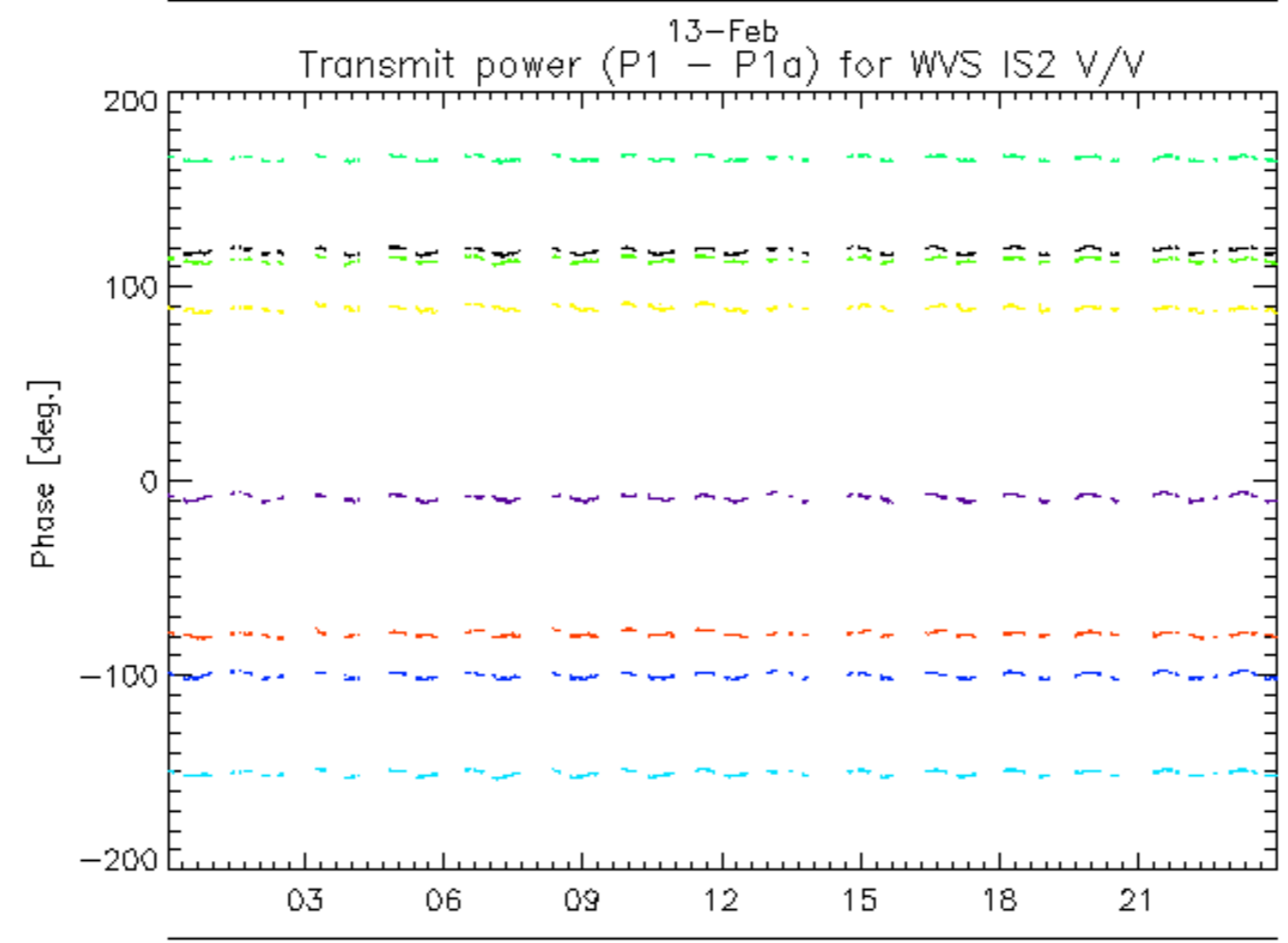
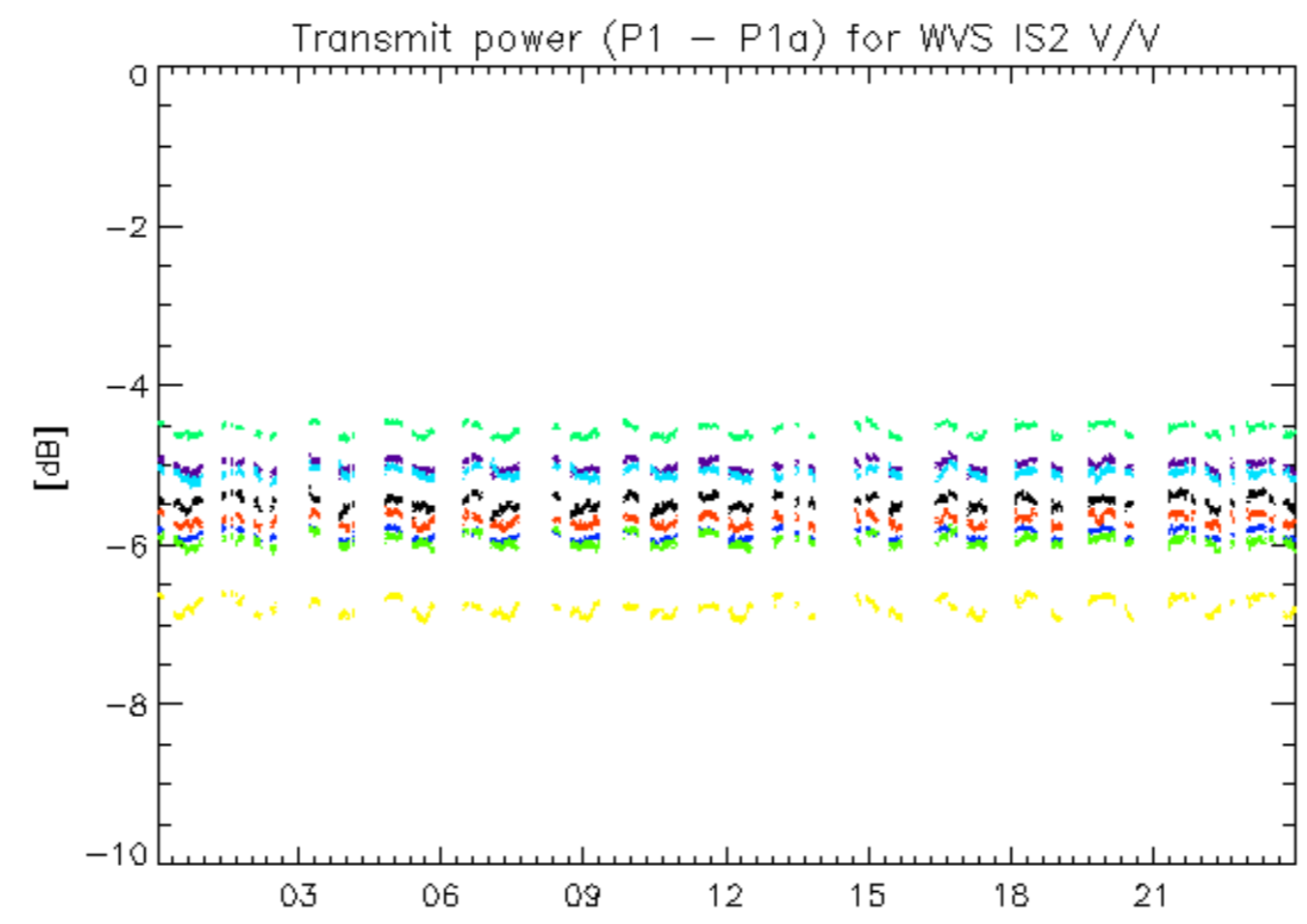




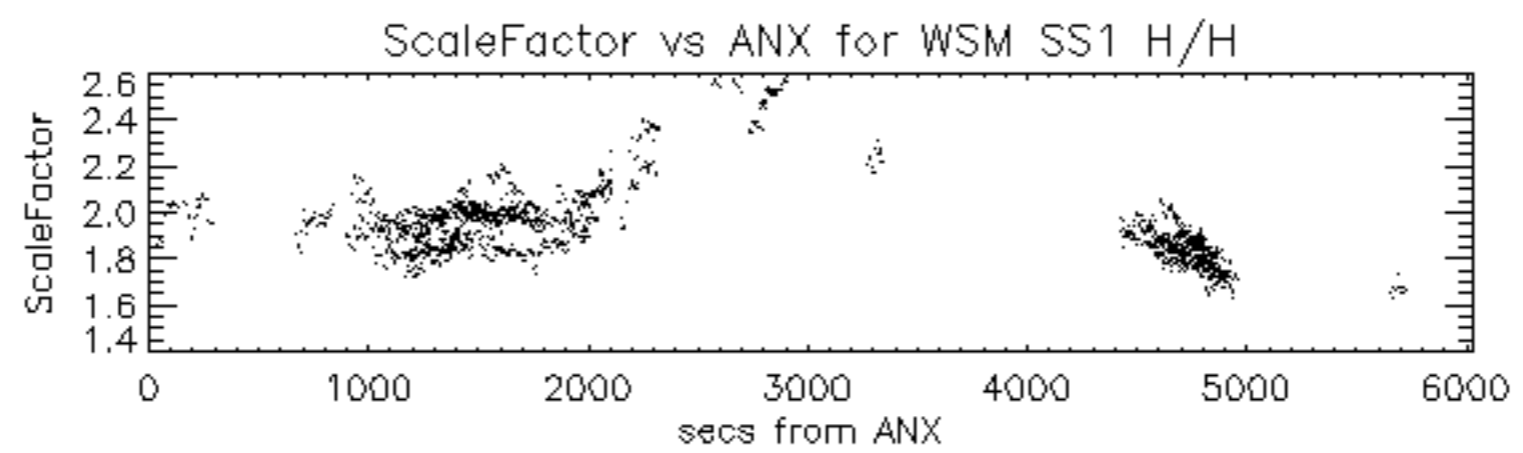
13-Feb
rows: _ 10 _ 14 _ 18 _ 2 _ 22 _ 26 _ 30 _ 6

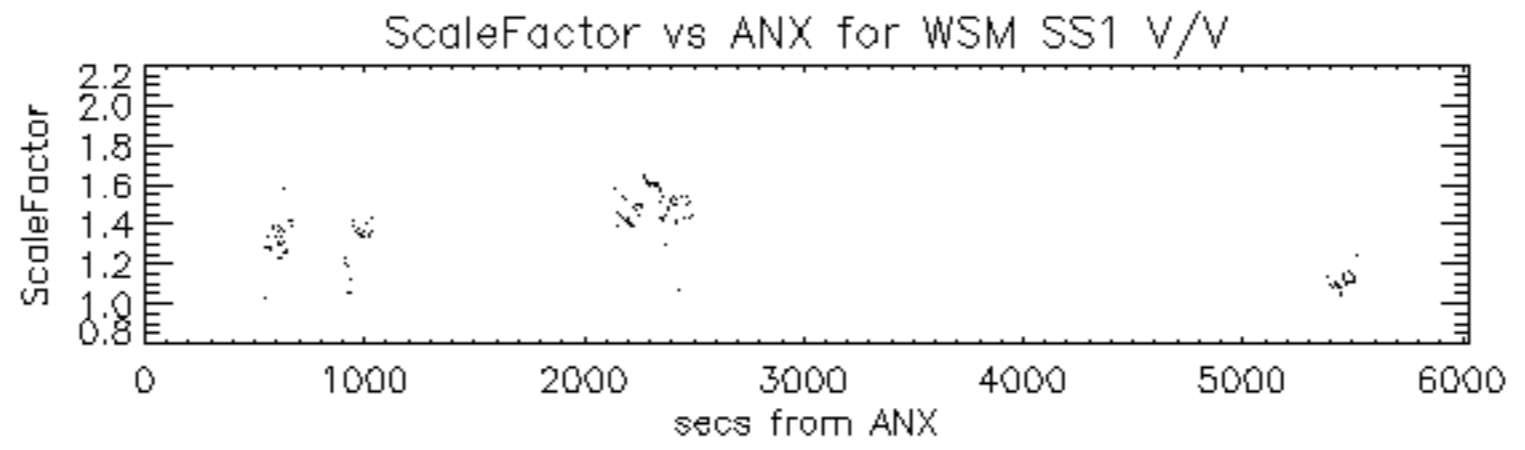


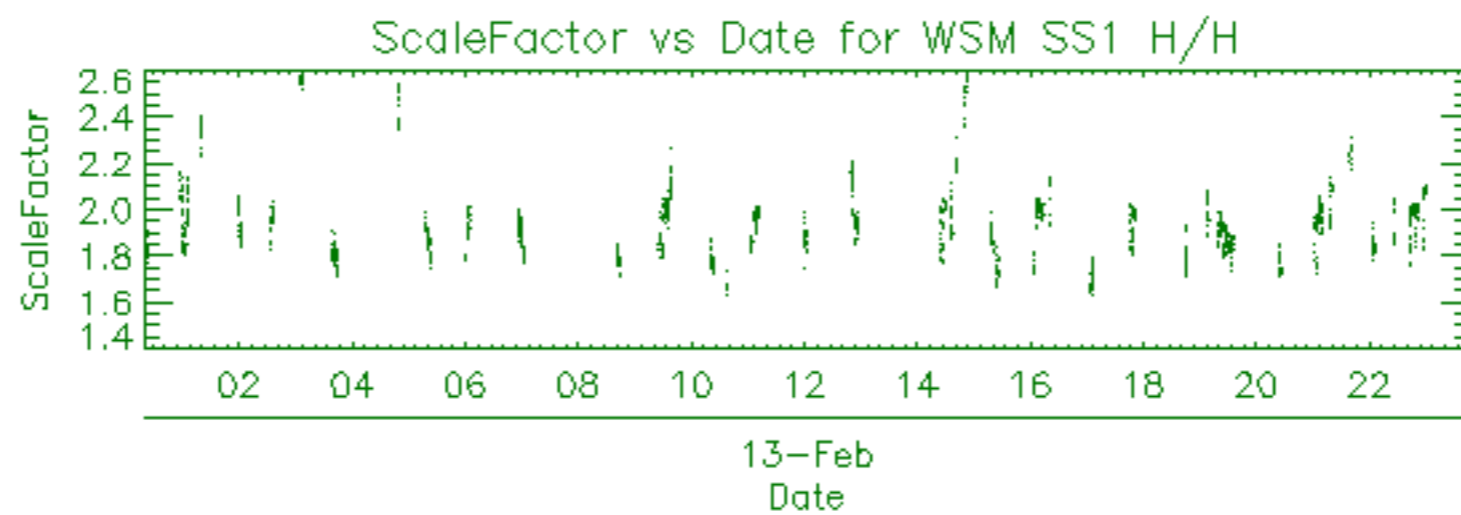
13-Feb
rows: _ 11 _ 15 _ 19 _ 23 _ 27 _ 3 _ 31 _ 7

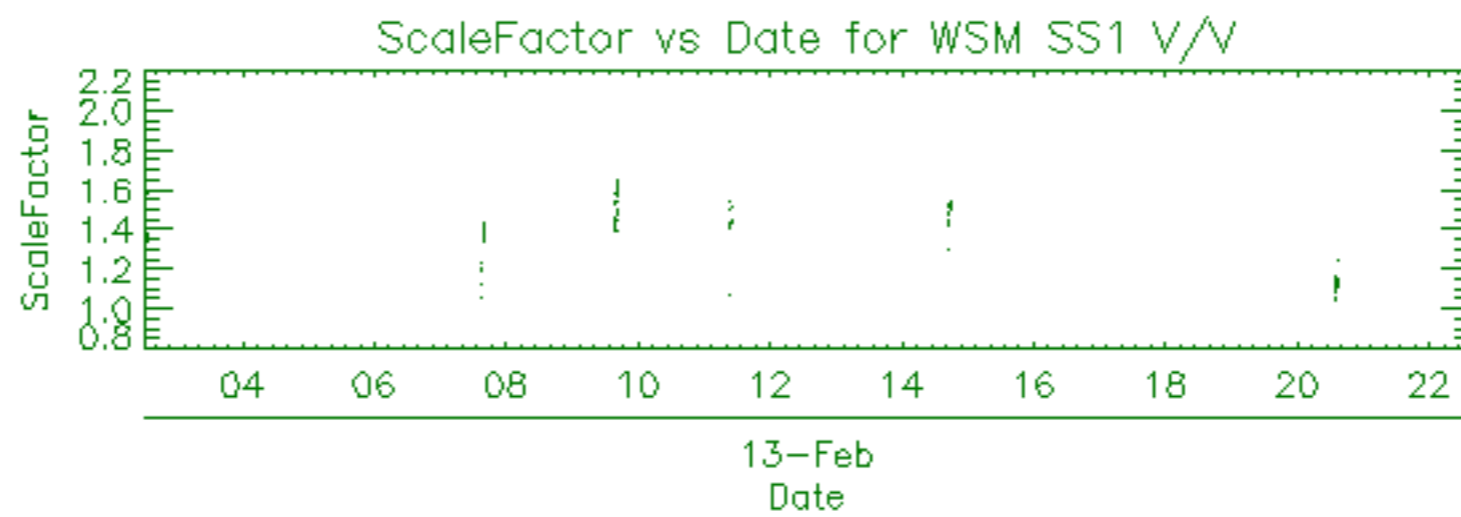


13-Feb
rows: _ 12 _ 16 _ 20 _ 24 _ 28 _ 32 _ 4 _ 8









Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20120213_030742_000000573111_00334_52072_0670.N1						IS4	H/H	111	52072	334	5.04
ASA_APM_1PNPDE20120213_030947_000002533111_00334_52072_0671.N1						IS1	V/H	111	52072	334	5.04
ASA_APM_1PNPDE20120213_040608_000000983111_00335_52073_0693.N1						IS1	V/V	111	52073	335	5.04
ASA_APM_1PNPDE20120213_081717_000000593111_00337_52075_0806.N1						IS2	H/H	111	52075	337	5.04
ASA_APM_1PNPDE20120213_094234_000000433111_00338_52076_0837.N1						IS1	H/H	111	52076	338	5.04
ASA_APM_1PNPDK20120213_140452_000002193111_00341_52079_6192.N1						IS4	H/V	111	52079	341	5.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20120212_235551_000003023111_00332_52070_0623.N1						SS1	H/H	111	52070	332	5.04
ASA_GM1_1PNPDE20120213_000056_000000843111_00332_52070_0625.N1						SS1	H/H	111	52070	332	5.04
ASA_GM1_1PNPDE20120213_001003_000005613111_00332_52070_0627.N1						SS1	H/H	111	52070	332	5.04
ASA_GM1_1PNPDE20120213_010625_000007073111_00333_52071_0644.N1						SS1	H/H	111	52071	333	5.04
ASA_GM1_1PNPDE20120213_012141_000000963111_00333_52071_0645.N1						SS1	H/H	111	52071	333	5.04
ASA_GM1_1PNPDE20120213_012848_000003563111_00333_52071_0647.N1						SS1	H/H	111	52071	333	5.04
ASA_GM1_1PNPDE20120213_013645_000002953111_00333_52071_0649.N1						SS1	H/H	111	52071	333	5.04
ASA_GM1_1PNPDE20120213_015019_000004833111_00333_52071_0653.N1						SS1	H/H	111	52071	333	5.04
ASA_GM1_1PNPDE20120213_021214_000007493111_00333_52071_0672.N1						SS1	H/H	111	52071	333	5.04
ASA_GM1_1PNPDE20120213_024034_000011963111_00334_52072_0674.N1						SS1	H/H	111	52072	334	5.04
ASA_GM1_1PNPDE20120213_030115_000002053111_00334_52072_0677.N1						SS1	H/H	111	52072	334	5.04
ASA_GM1_1PNPDE20120213_033032_000004653111_00334_52072_0701.N1						SS1	H/H	111	52072	334	5.04
ASA_GM1_1PNPDE20120213_034608_000001993111_00334_52072_0703.N1						SS1	H/H	111	52072	334	5.04
ASA_GM1_1PNPDE20120213_040446_000000783111_00335_52073_0707.N1						SS1	H/H	111	52073	335	5.04
ASA_GM1_1PNPDE20120213_041005_000018313111_00335_52073_0710.N1						SS1	H/H	111	52073	335	5.04
ASA_GM1_1PNPDE20120213_044348_000002293111_00335_52073_0712.N1						SS1	H/H	111	52073	335	5.04
ASA_GM1_1PNPDE20120213_051042_000004043111_00335_52073_0759.N1						SS1	H/H	111	52073	335	5.04
ASA_GM1_1PNPDE20120213_055208_000001693111_00336_52074_0758.N1						SS1	H/H	111	52074	336	5.04
ASA_GM1_1PNPDE20120213_055644_000002413111_00336_52074_0760.N1						SS1	H/H	111	52074	336	5.04
ASA_GM1_1PNPDE20120213_060527_000003563111_00336_52074_0767.N1						SS1	H/H	111	52074	336	5.04
ASA_GM1_1PNPDE20120213_061531_000003083111_00336_52074_0766.N1						SS1	H/H	111	52074	336	5.04
ASA_GM1_1PNPDE20120213_062516_000001813111_00336_52074_0765.N1						SS1	H/H	111	52074	336	5.04
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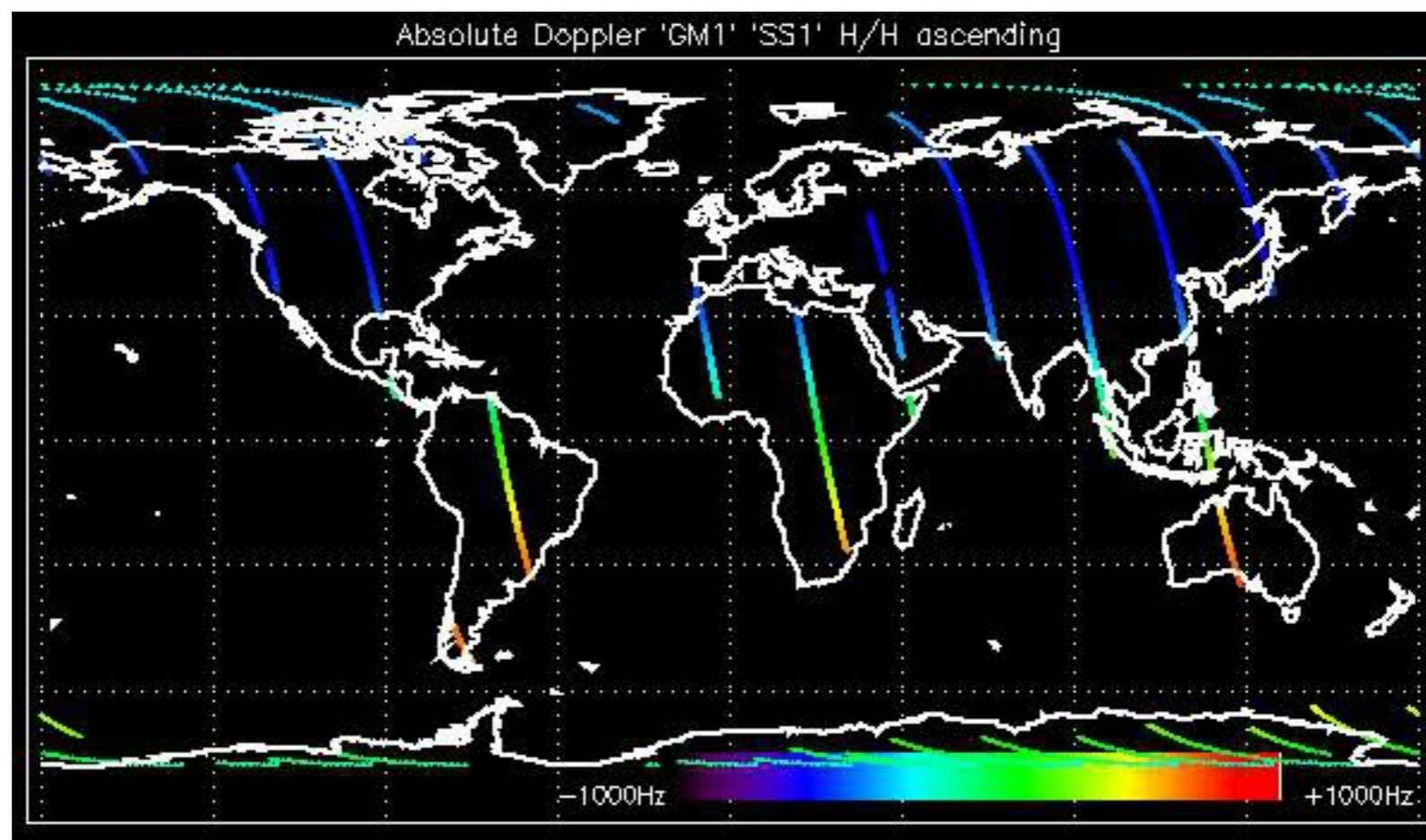
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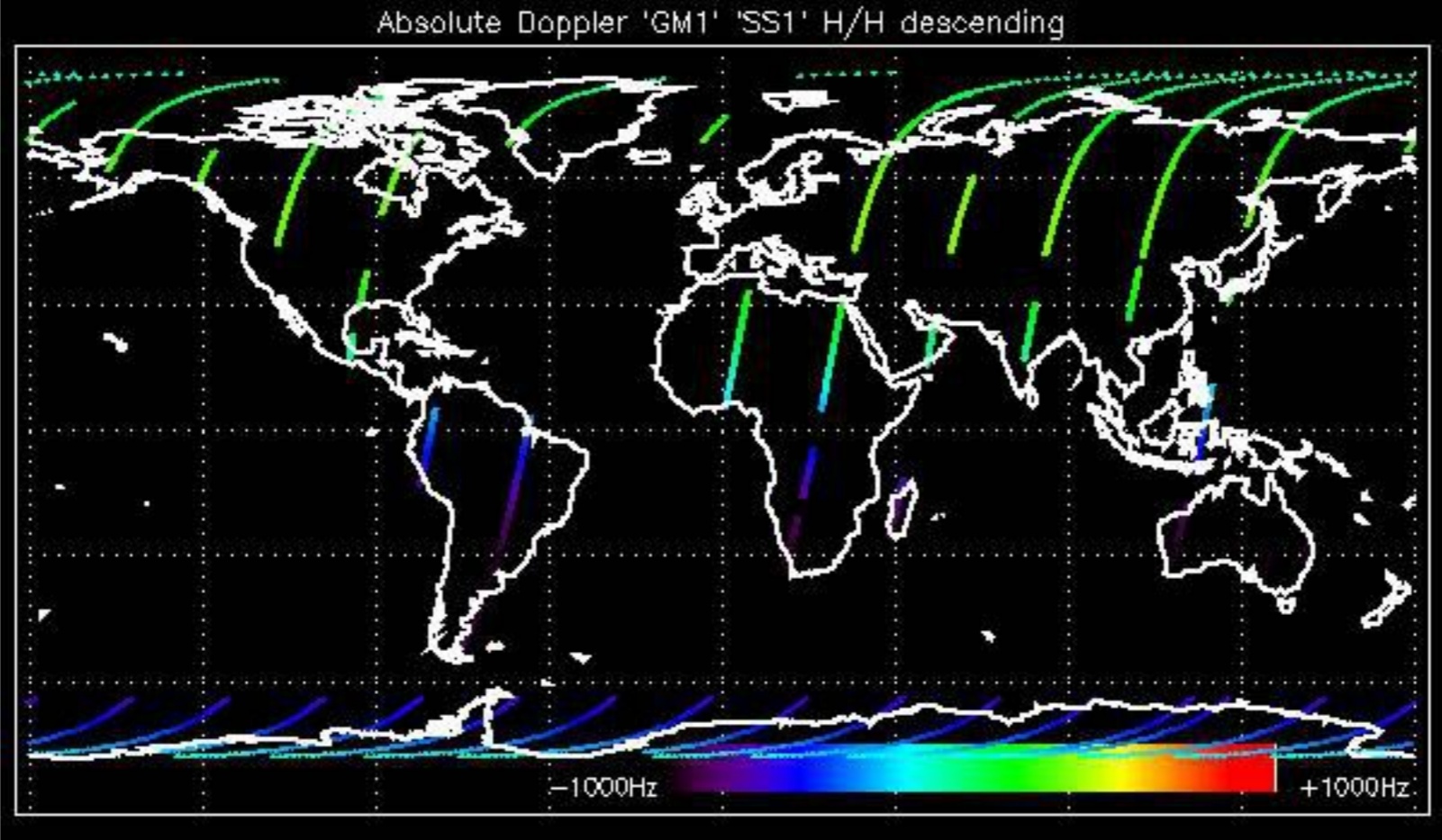
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ASA_IMM_1PNPDE20120213_044051_000001643111_00335_52073_0695.N1						IS6	H/H	111	52073	335	5.04
ASA_IMM_1PNPDE20120213_055054_000000633111_00336_52074_0741.N1						IS2	V/V	111	52074	336	5.04
ASA_IMM_1PNPDK20120213_061125_000002363111_00336_52074_6072.N1						IS6	H/H	111	52074	336	5.04
ASA_IMM_1PNPDE20120213_062038_000002673111_00336_52074_0743.N1						IS6	H/H	111	52074	336	5.04
ASA_IMM_1PNPDE20120213_080051_000000673111_00337_52075_0803.N1						IS6	H/H	111	52075	337	5.04
ASA_IMM_1PNPDE20120213_081125_000001463111_00337_52075_0805.N1						IS2	V/V	111	52075	337	5.04
ASA_IMM_1PNPDE20120213_112507_000000373111_00339_52077_0870.N1						IS2	V/V	111	52077	339	5.04
ASA_IMM_1PNPDE20120213_162230_000000433111_00342_52080_0942.N1						IS6	H/H	111	52080	342	5.04
ASA_IMM_1PNPDE20120213_164016_000001493111_00342_52080_0943.N1						IS6	H/H	111	52080	342	5.04
ASA_IMM_1PNPDE20120213_180144_000002093111_00343_52081_0955.N1						IS6	H/H	111	52081	343	5.04
ASA_IMM_1PNPDE20120213_185732_000000383111_00343_52081_0956.N1						IS6	H/H	111	52081	343	5.04
ASA_IMM_1PNPDE20120213_191358_000000673111_00344_52082_0958.N1						IS6	H/H	111	52082	344	5.04
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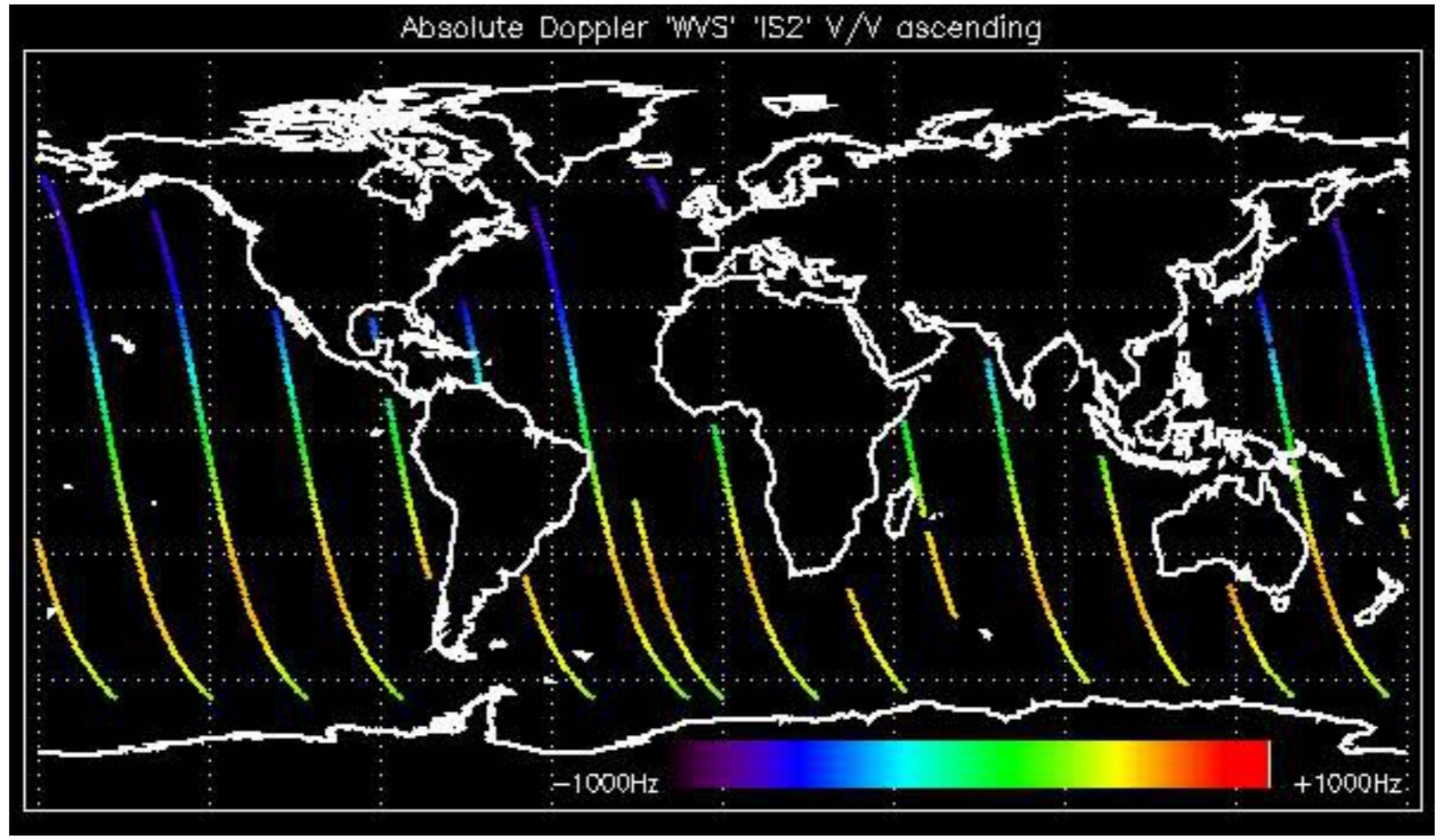
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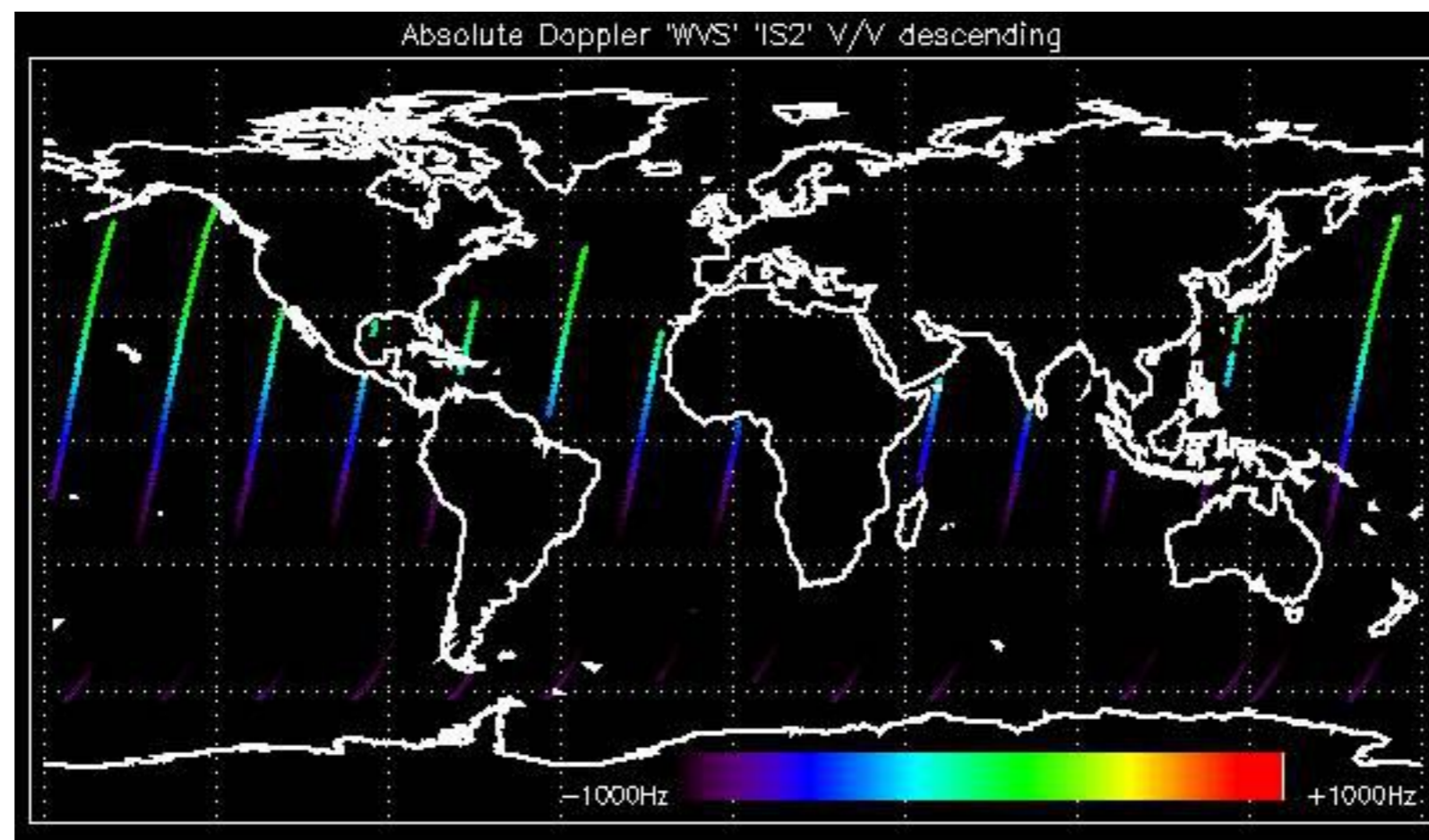
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ASA_WSM_1PNPDE20120213_011815_000001533111_00333_52071_0661.N1						SS1	H/H	111	52071	333	5.04
ASA_WSM_1PNPDE20120213_015826_000002203111_00333_52071_0651.N1						SS1	H/H	111	52071	333	5.04
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ASA_WSM_1PNPDE20120213_030446_000001533111_00334_52072_0669.N1						SS1	H/H	111	52072	334	5.04
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ASA_WSM_1PNPDE20120213_051729_000003303111_00335_52073_0740.N1						SS1	H/H	111	52073	335	5.04
ASA_WSM_1PNPDE20120213_060050_000002693111_00336_52074_0742.N1						SS1	H/H	111	52074	336	5.04
ASA_WSM_1PNPDK20120213_065610_000004283111_00336_52074_6093.N1						SS1	H/H	111	52074	336	5.04
ASA_WSM_1PNPDK20120213_073748_000001533111_00337_52075_6094.N1						SS1	V/V	111	52075	337	5.04
ASA_WSM_1PNPDK20120213_083959_000002143111_00337_52075_6112.N1						SS1	H/H	111	52075	337	5.04
ASA_WSM_1PNPDK20120213_092458_000001353111_00338_52076_6118.N1						SS1	H/H	111	52076	338	5.04
ASA_WSM_1PNPDE20120213_092832_000003003111_00338_52076_0834.N1						SS1	H/H	111	52076	338	5.04
ASA_WSM_1PNPDE20120213_093351_000002693111_00338_52076_0835.N1						SS1	H/H	111	52076	338	5.04
ASA_WSM_1PNPDK20120213_093641_000000923111_00338_52076_6119.N1						SS1	H/H	111	52076	338	5.04
ASA_WSM_1PNPDK20120213_093836_000000923111_00338_52076_6121.N1						SS1	V/V	111	52076	338	5.04
ASA_WSM_1PNPDE20120213_093934_000001843111_00338_52076_0836.N1						SS1	V/V	111	52076	338	5.04
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ASA_WSM_1PNPDE20120213_112322_000000923111_00339_52077_0869.N1						SS1	V/V	111	52077	339	5.04
ASA_WSM_1PNPDK20120213_115911_000001773111_00339_52077_6158.N1						SS1	H/H	111	52077	339	5.04
ASA_WSM_1PNPDK20120213_124908_000004533111_00340_52078_6165.N1						SS1	H/H	111	52078	340	5.04
ASA_WSM_1PNPDK20120213_142340_000003493111_00341_52079_6189.N1						SS1	H/H	111	52079	341	5.04
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ASA_WSM_1PNPDK20120213_144024_000001283111_00341_52079_6221.N1						SS1	H/H	111	52079	341	5.04
ASA_WSM_1PNPDK20120213_144235_000001043111_00341_52079_6240.N1						SS1	V/V	111	52079	341	5.04
ASA_WSM_1PNPDE20120213_144943_000001533111_00341_52079_0933.N1						SS1	H/H	111	52079	341	5.04
ASA_WSM_1PNPDE20120213_151721_000002143111_00341_52079_0934.N1						SS1	H/H	111	52079	341	5.04
ASA_WSM_1PNPDE20120213_152325_000001533111_00341_52079_0935.N1						SS1	H/H	111	52079	341	5.04
ASA_WSM_1PNPDK20120213_160351_000002943111_00342_52080_6261.N1						SS1	H/H	111	52080	342	5.04
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ASA_WSM_1PNPDE20120213_190657_000001533111_00344_52082_0957.N1						SS1	H/H	111	52082	344	5.04
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ASA_WSM_1PNPDE20120213_203403_000001533111_00344_52082_0966.N1						SS1	V/V	111	52082	344	5.04
ASA_WSM_1PNPDK20120213_210132_000000923111_00345_52083_6337.N1						SS1	H/H	111	52083	345	5.04
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ASA_WSM_1PNPDE20120213_222521_000001103111_00346_52084_0998.N1						SS1	H/H	111	52084	346	5.04
ASA_WSM_1PNPDE20120213_223449_000000923111_00346_52084_0999.N1						SS1	V/V	111	52084	346	5.04
ASA_WSM_1PNPDK20120213_224226_000002083111_00346_52084_6352.N1						SS1	H/H	111	52084	346	5.04
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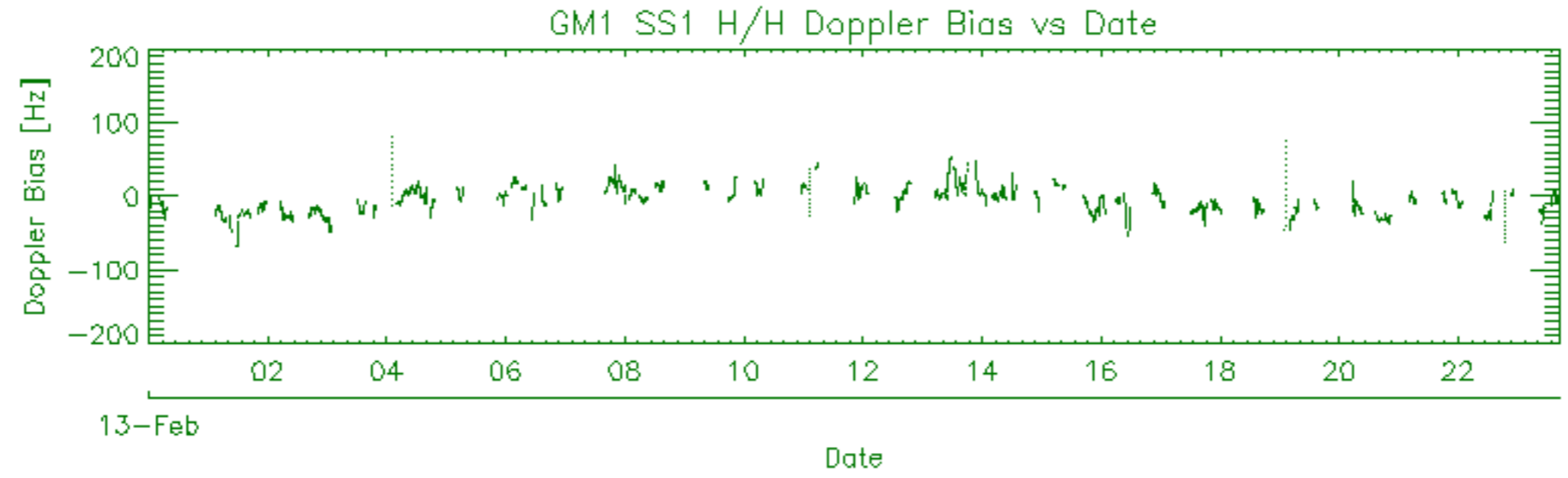
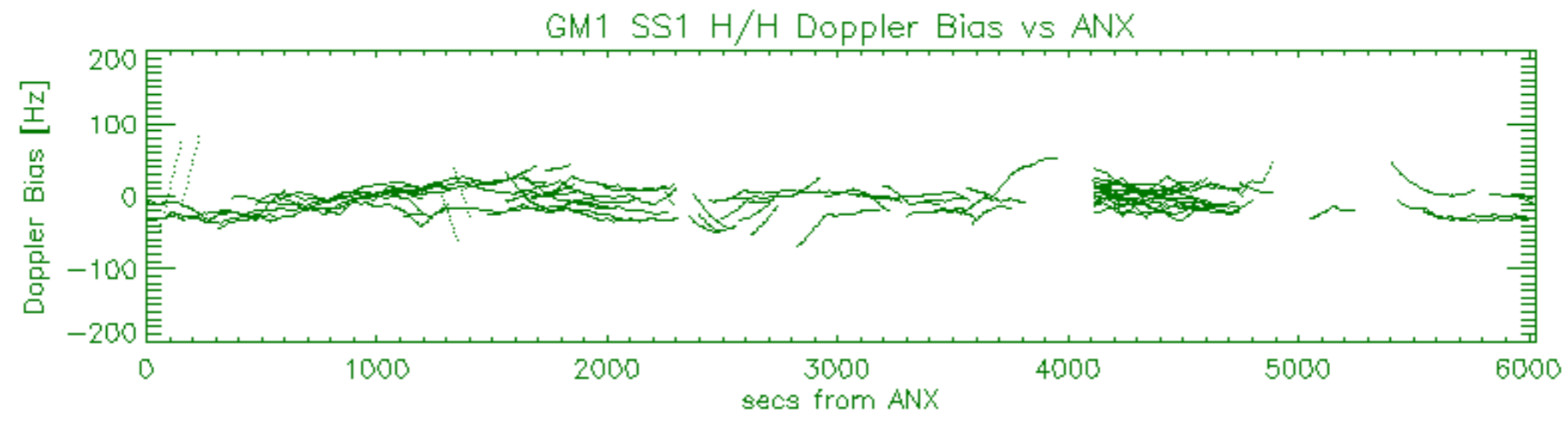
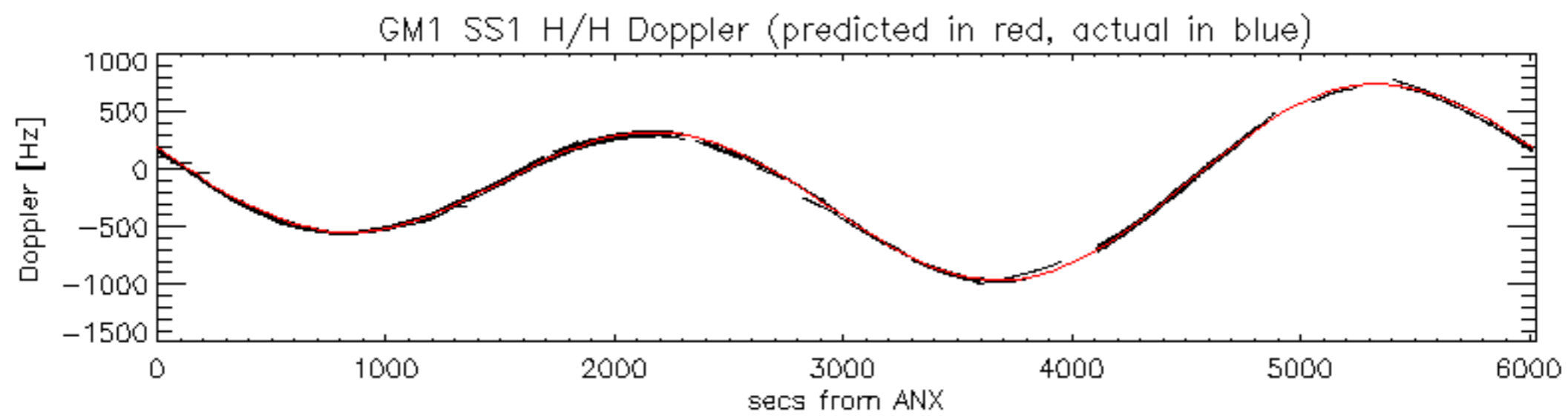
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ASA_WVS_1PNPDE20120213_012324_000002713111_00333_52071_0646.N1						IS2	V/V	111	52071	333	5.04
ASA_WVS_1PNPDE20120213_013450_000000743111_00333_52071_0648.N1						IS2	V/V	111	52071	333	5.04
ASA_WVS_1PNPDE20120213_014140_000004653111_00333_52071_0650.N1						IS2	V/V	111	52071	333	5.04
ASA_WVS_1PNPDE20120213_020308_000001953111_00333_52071_0652.N1						IS2	V/V	111	52071	333	5.04
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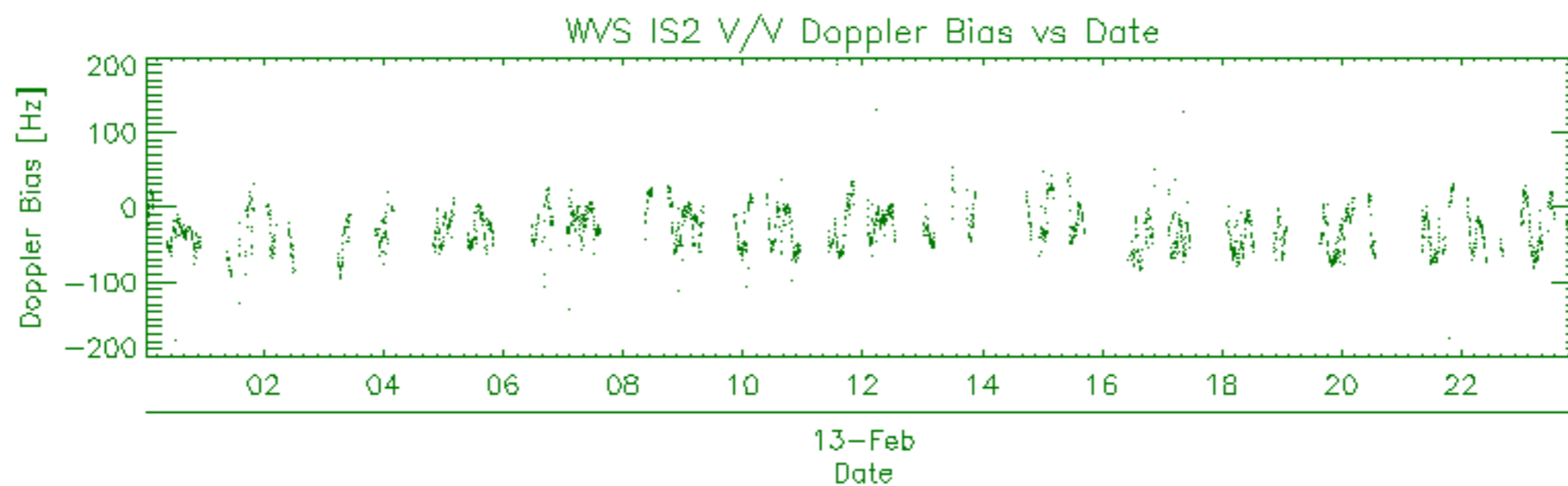
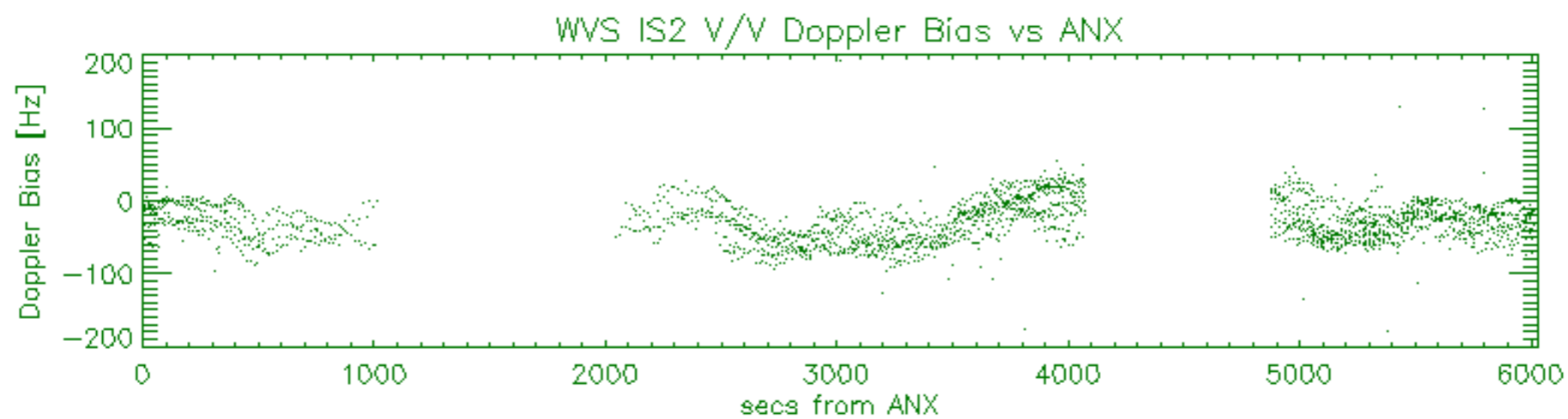
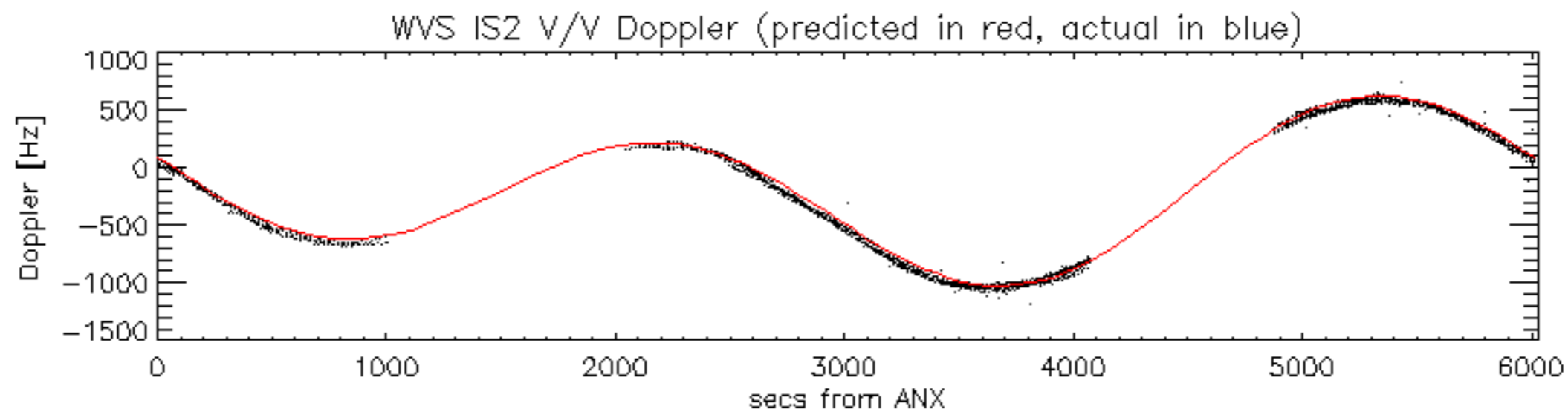


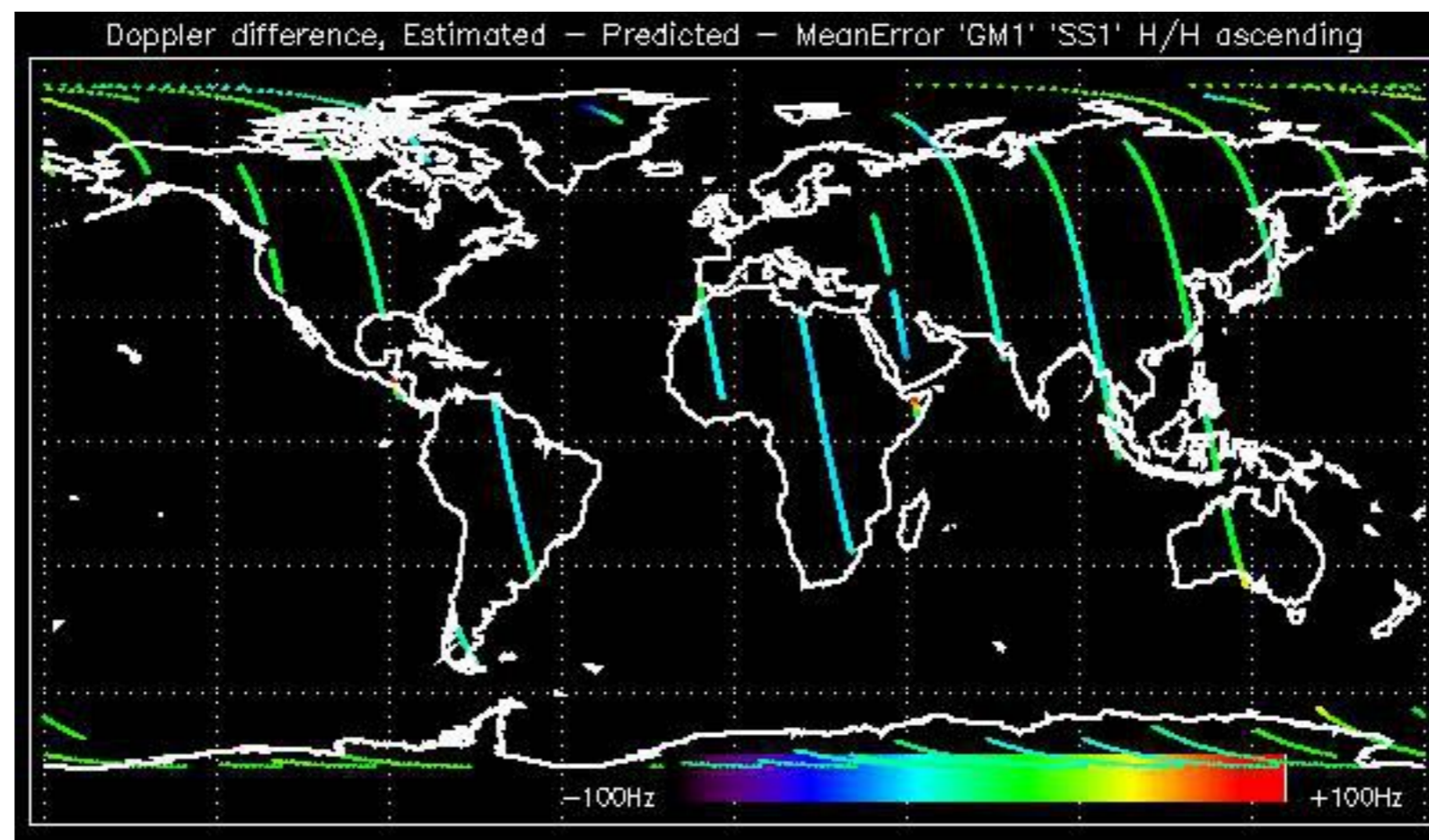


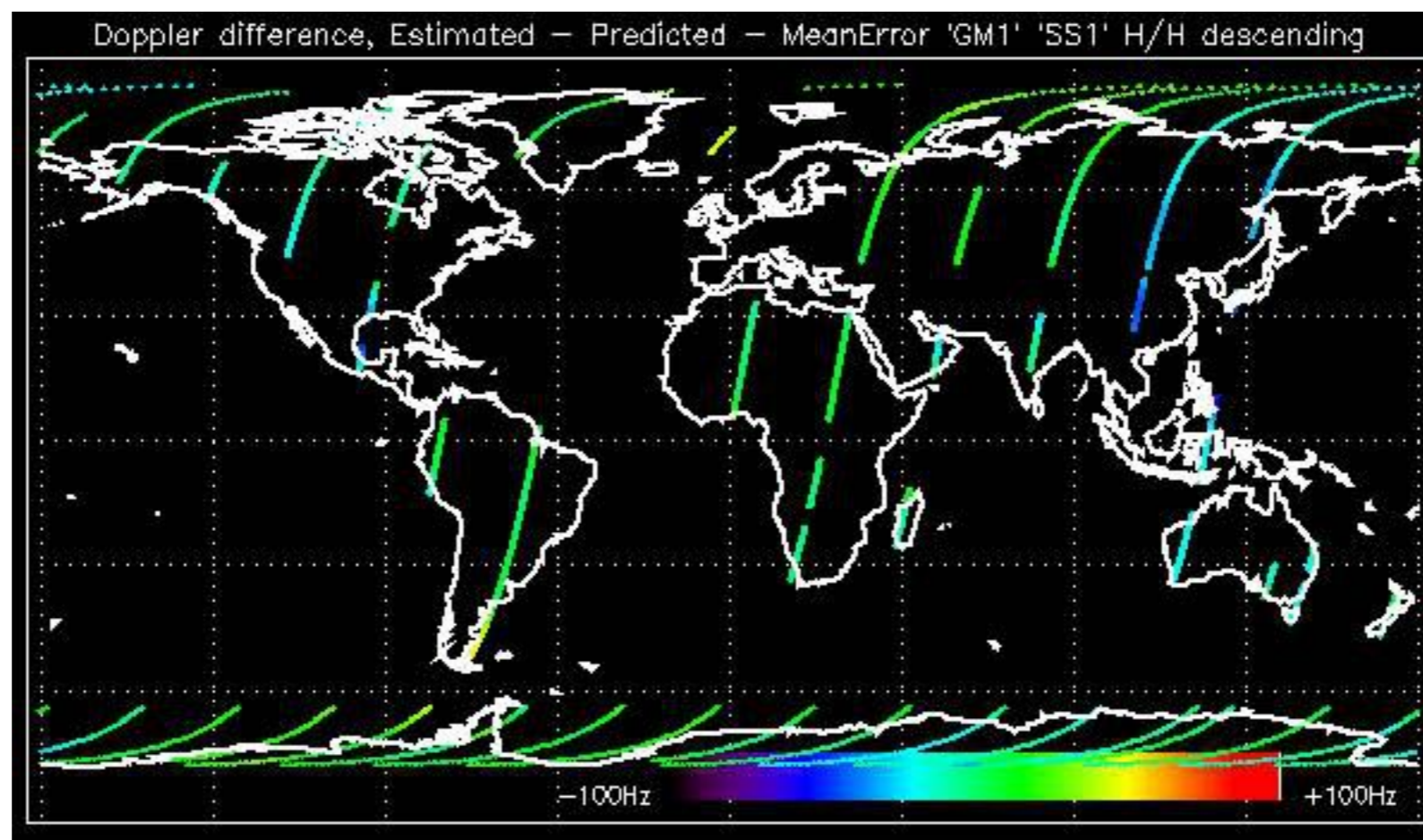


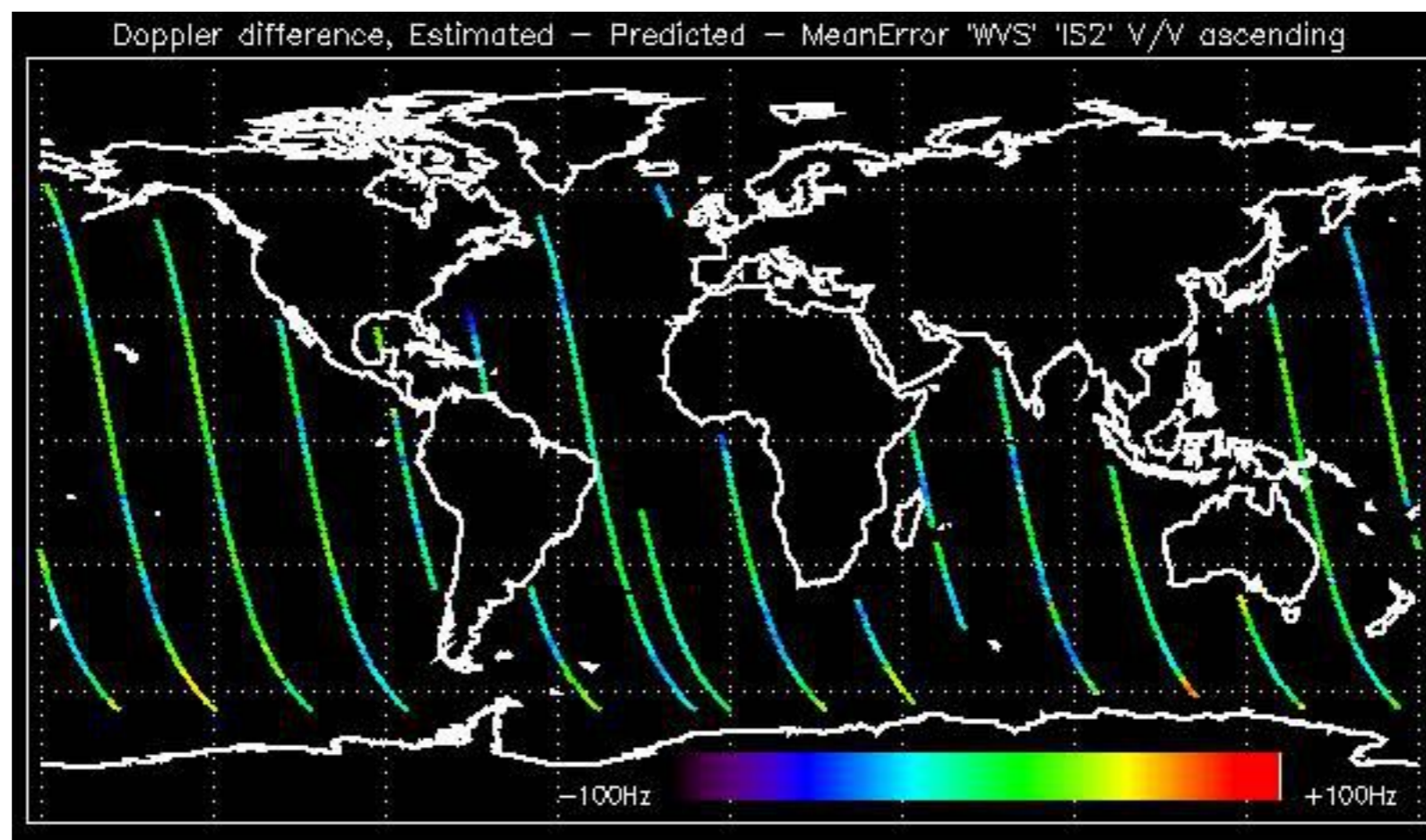


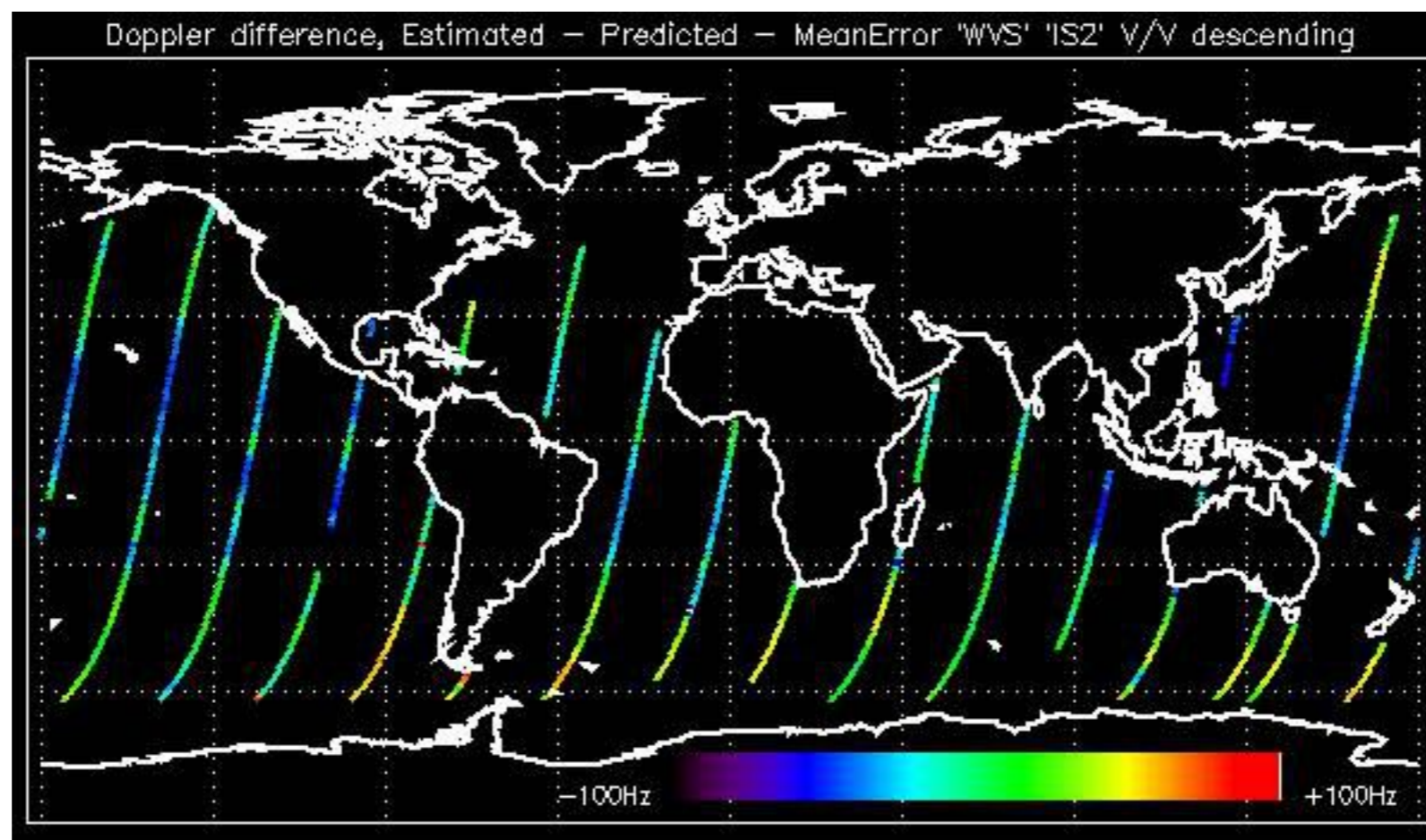


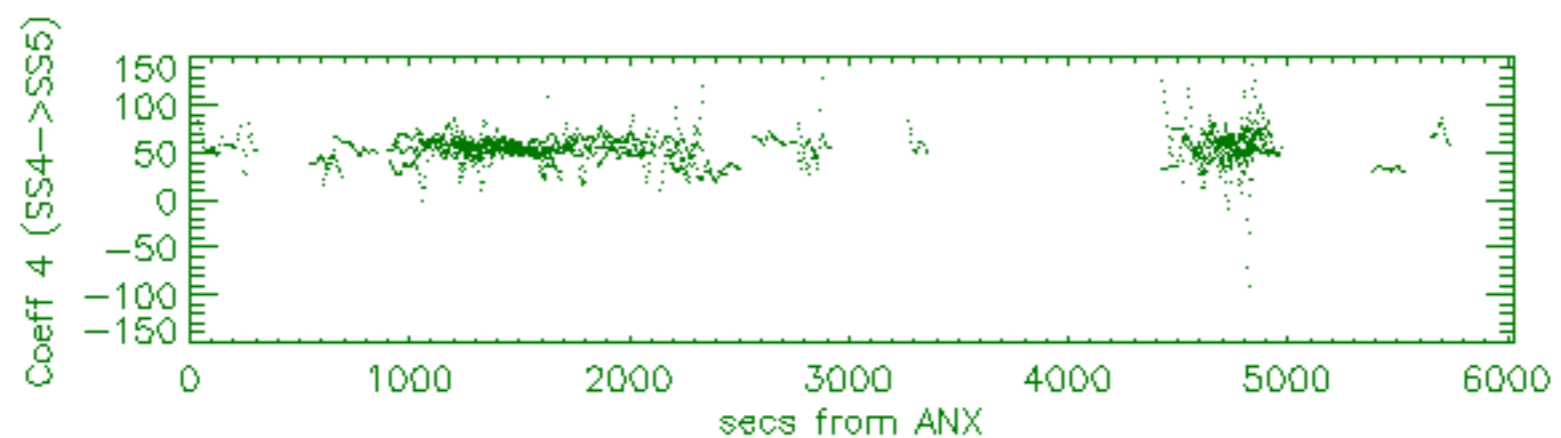
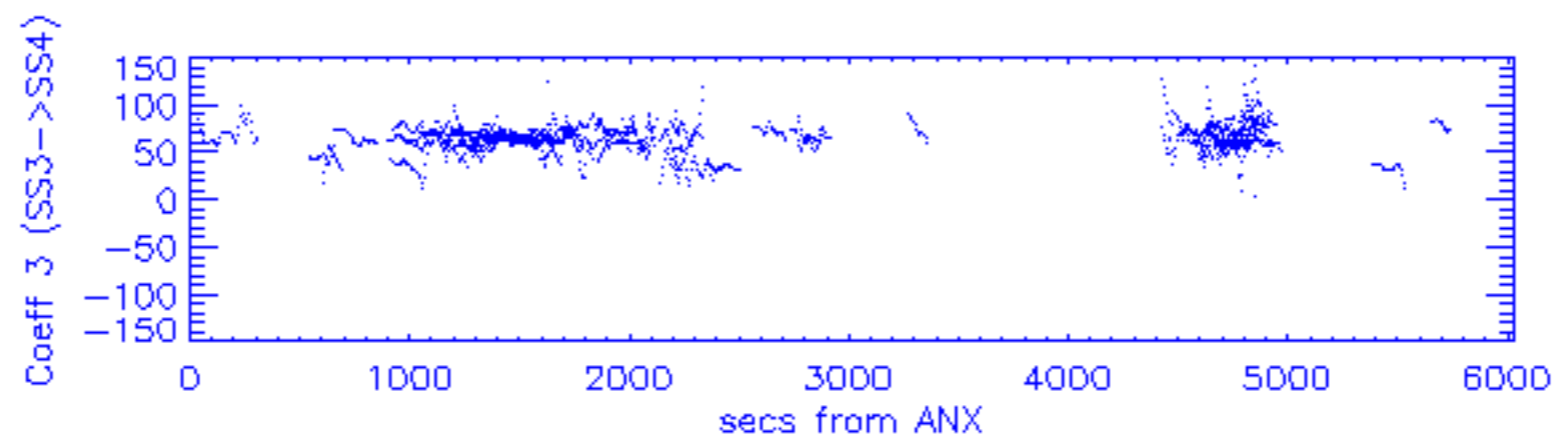
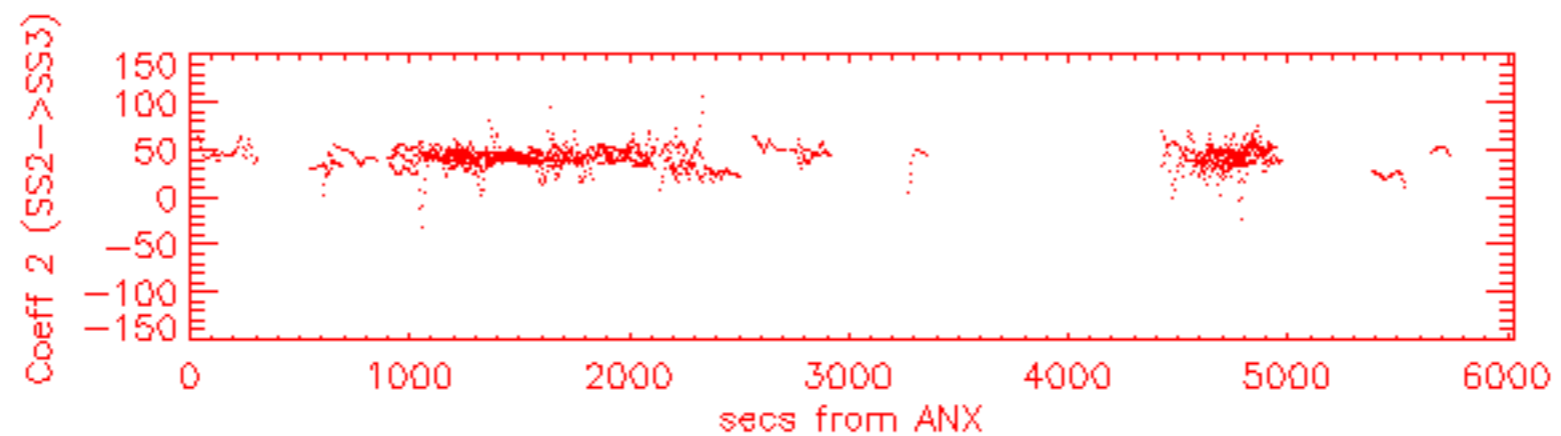
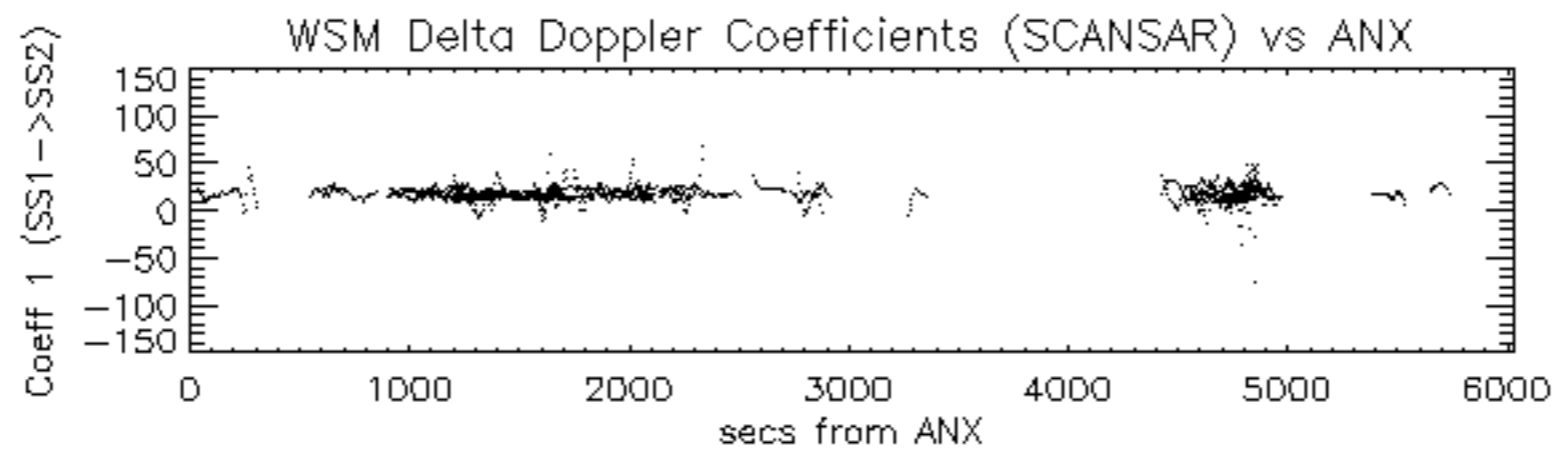


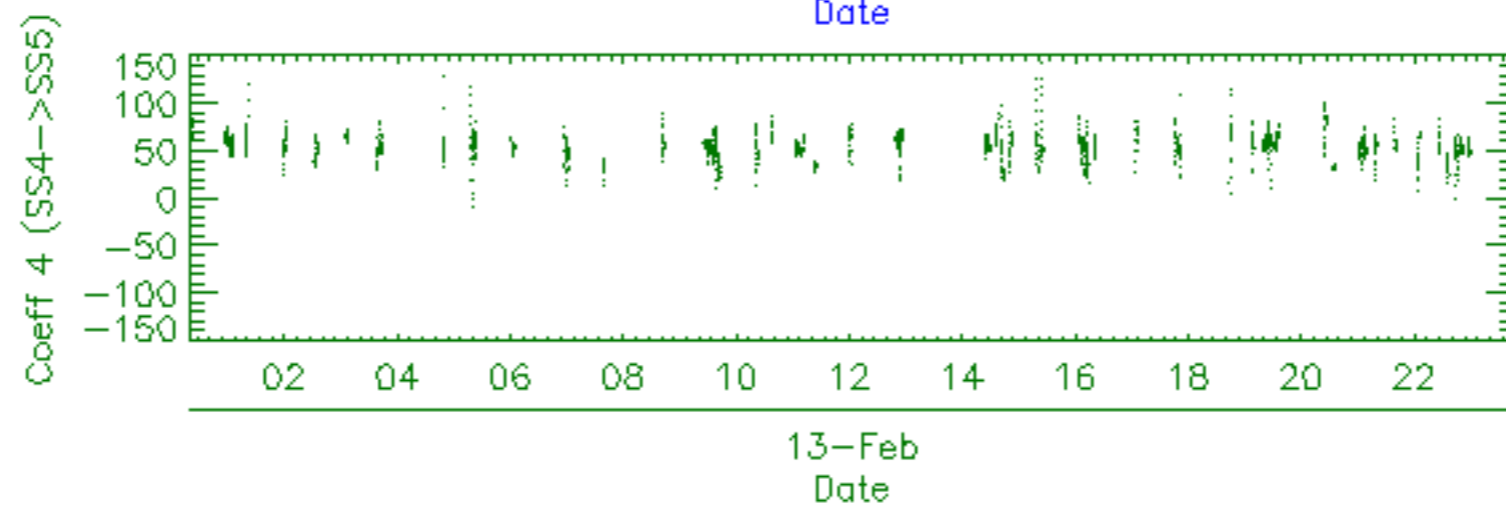
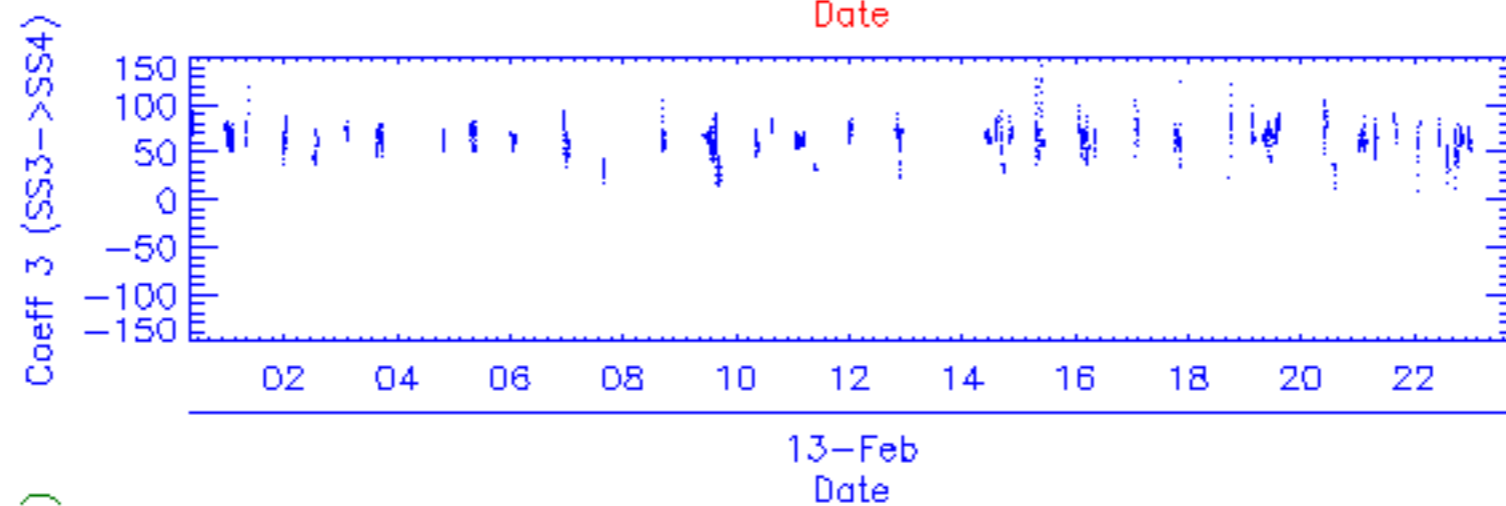
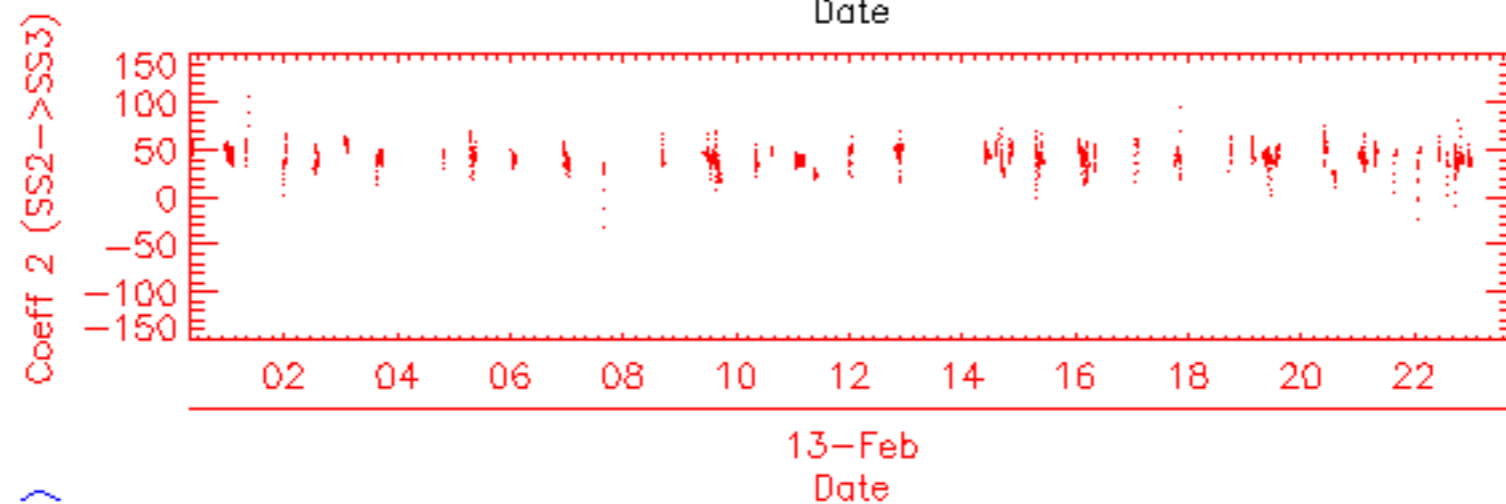
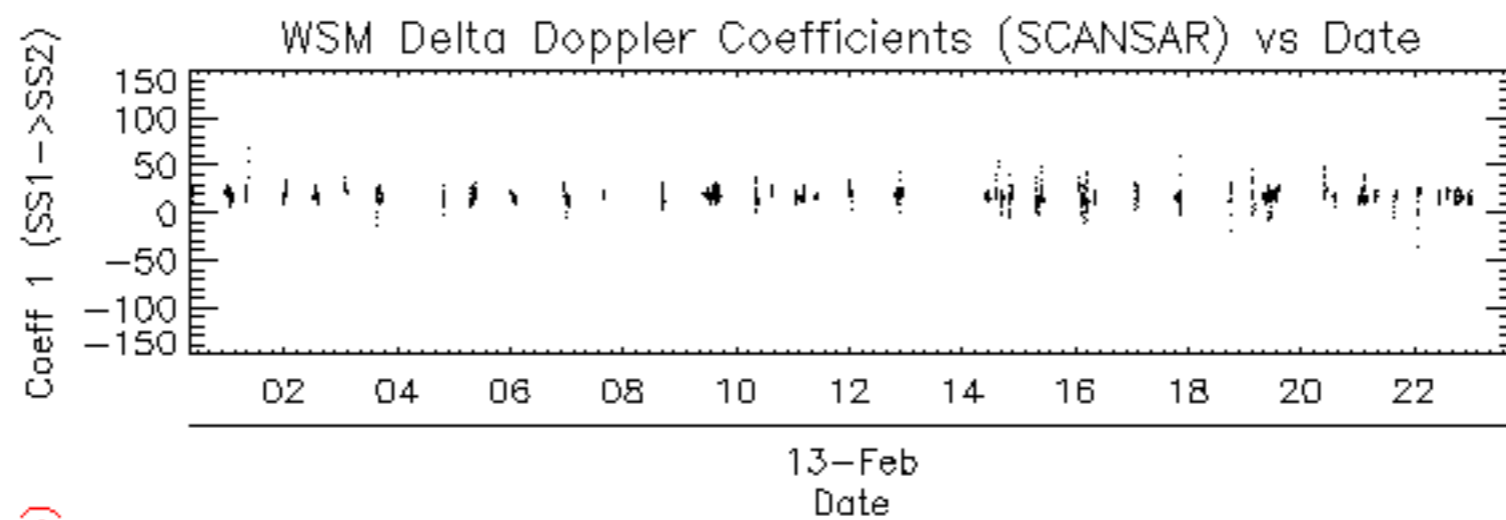


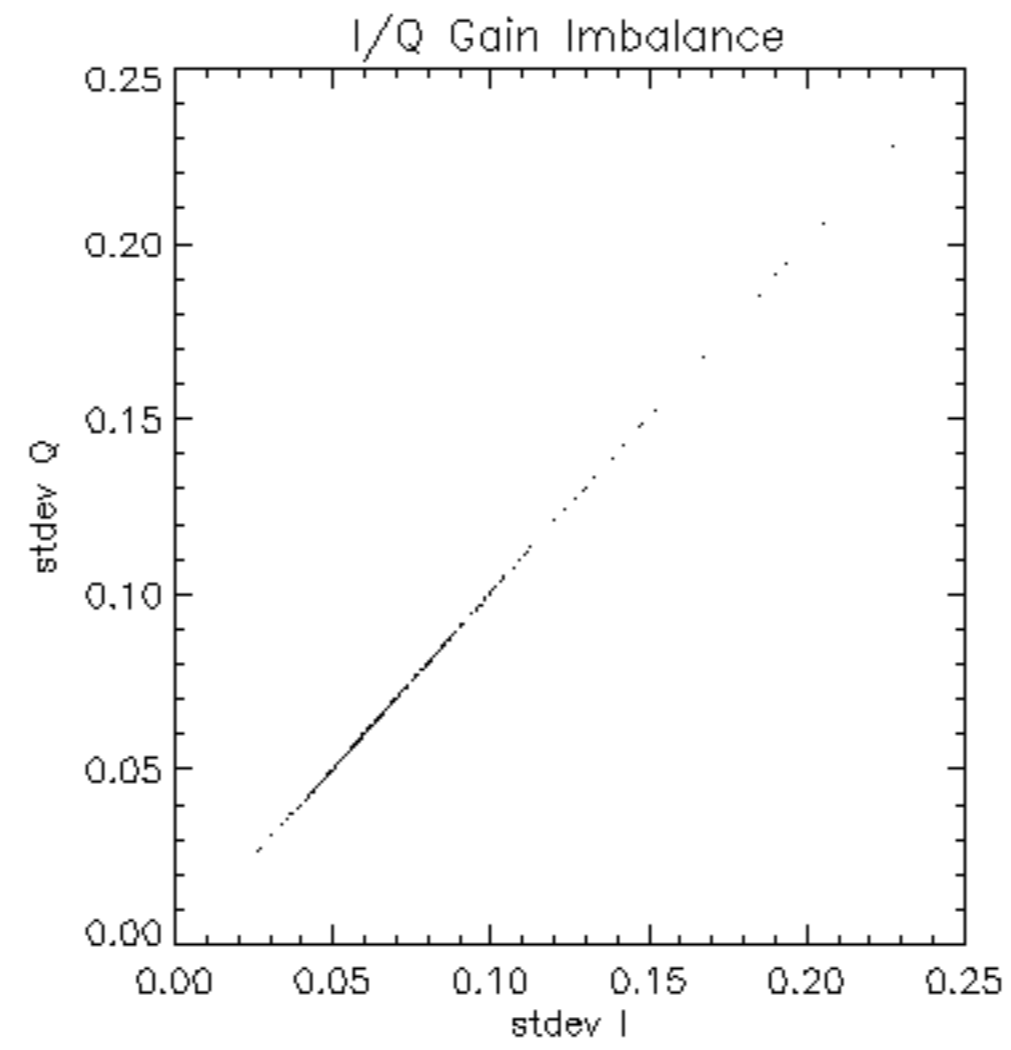


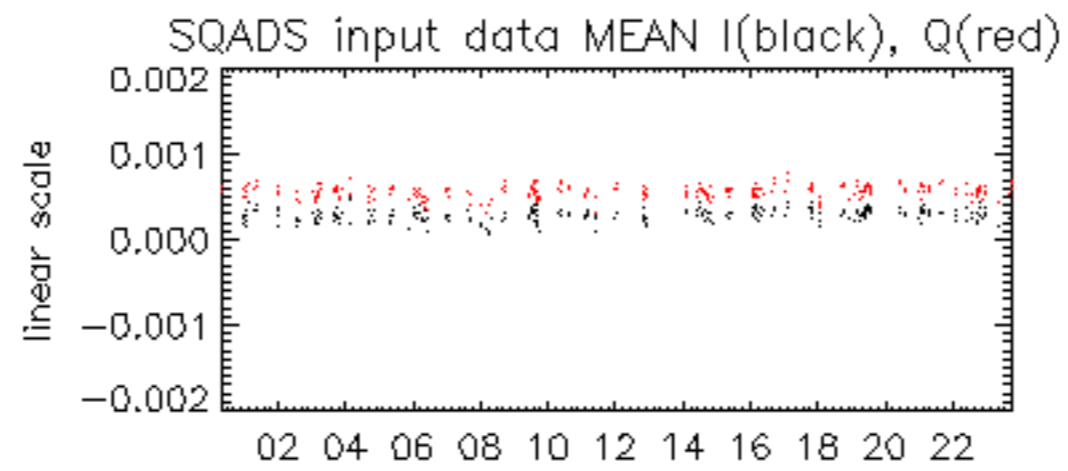




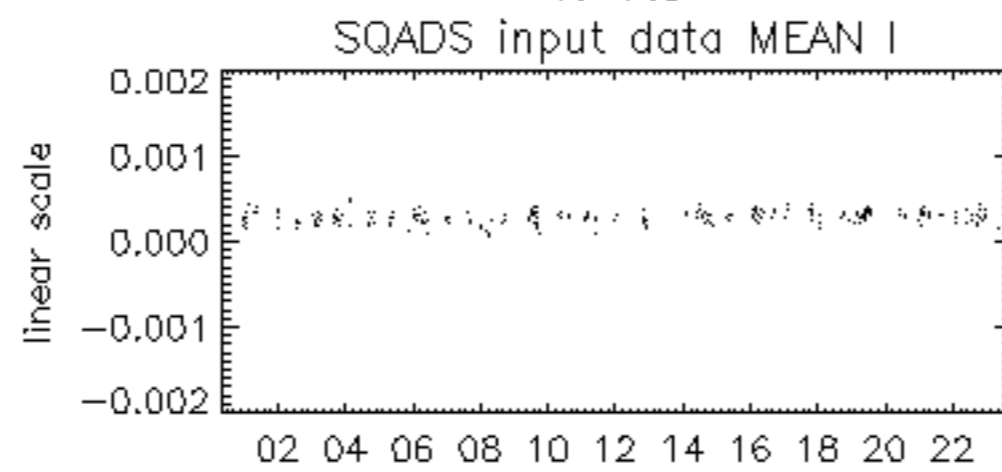




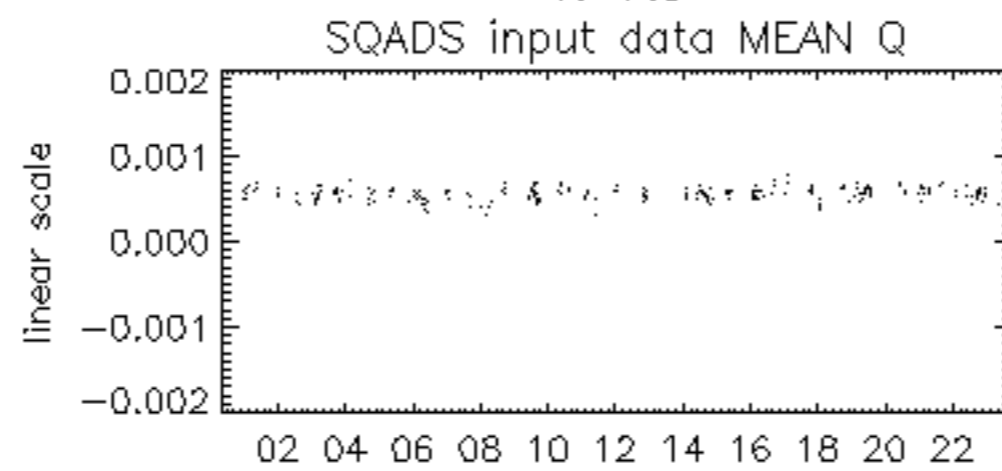




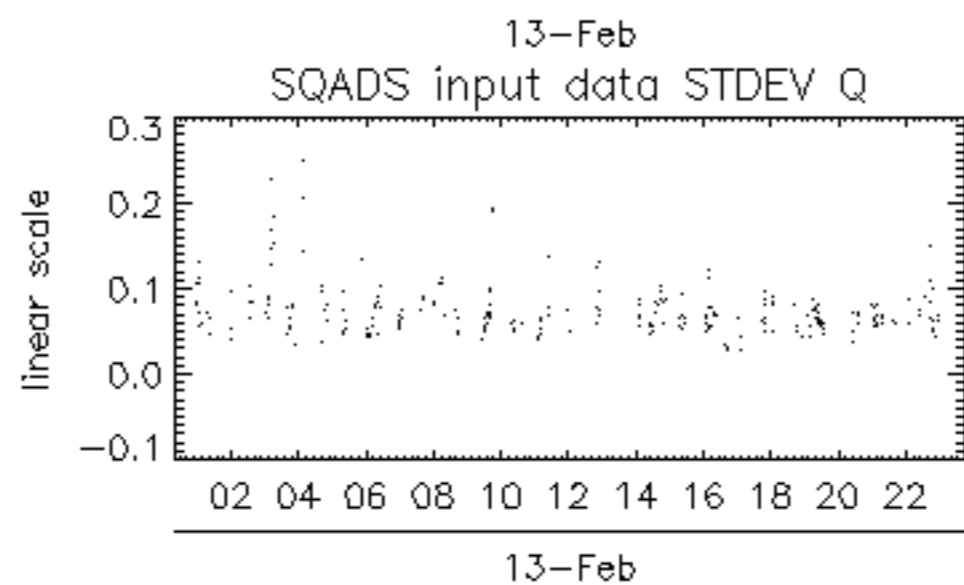
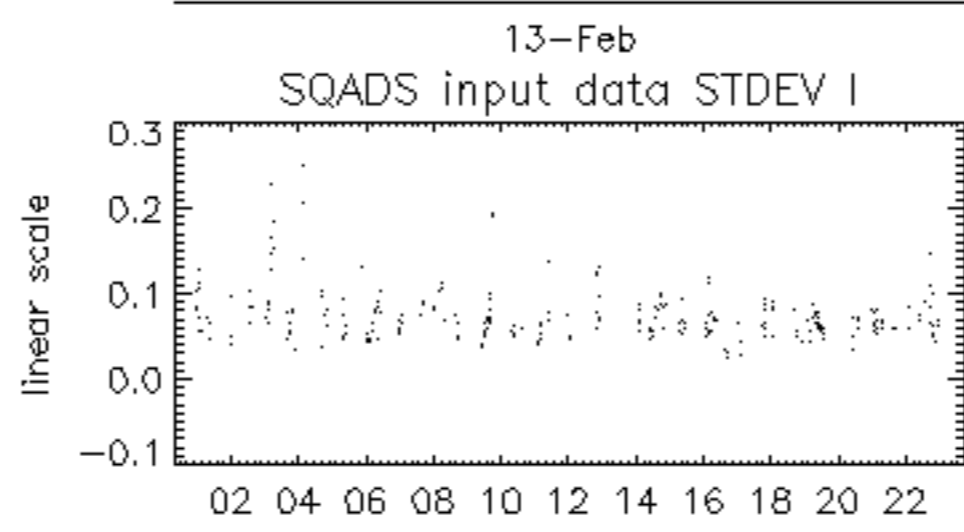
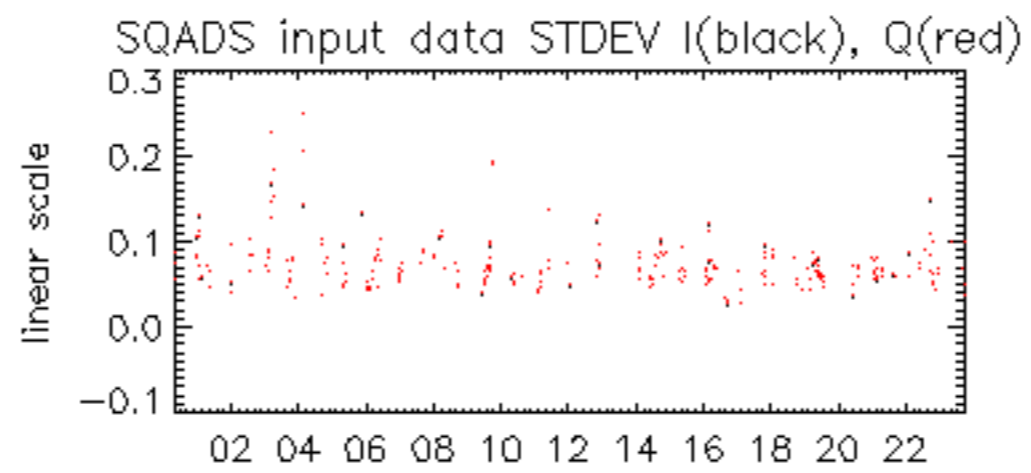
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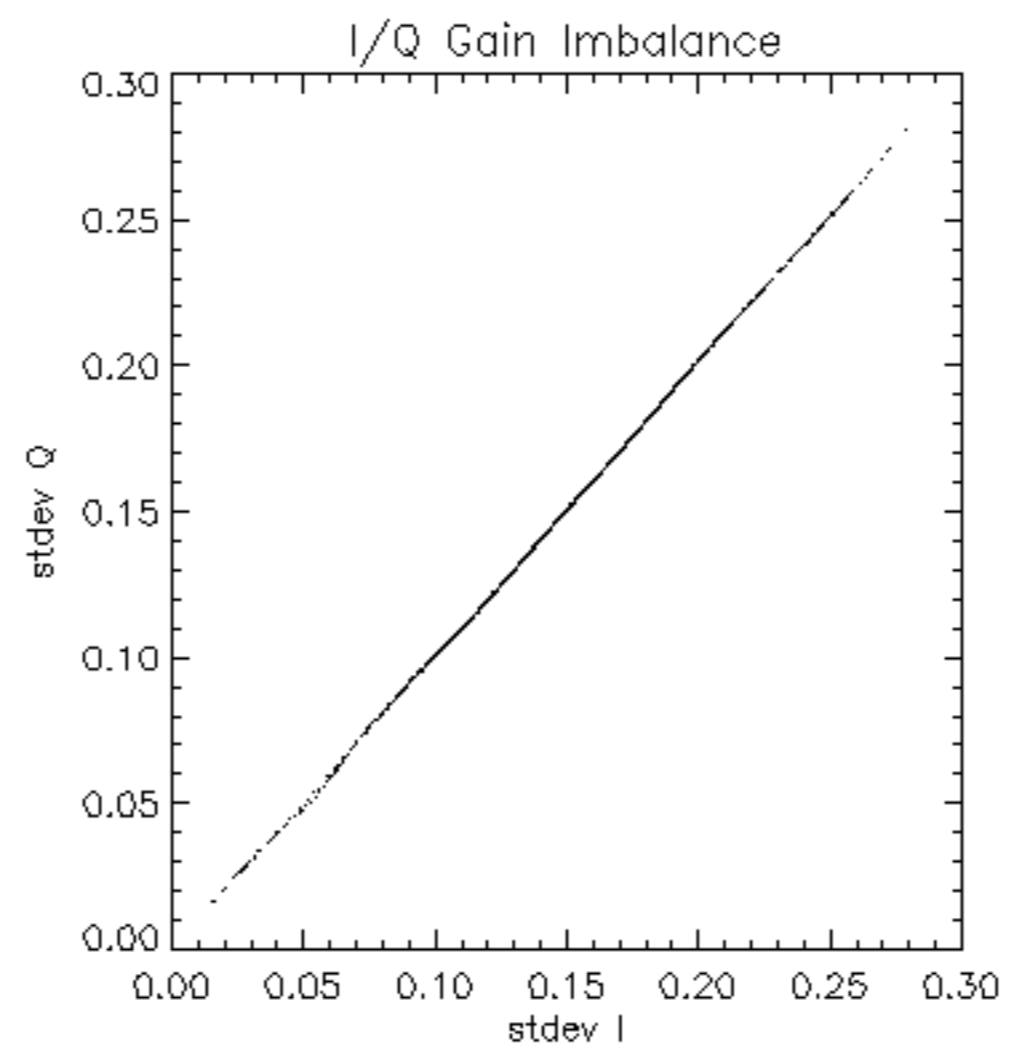


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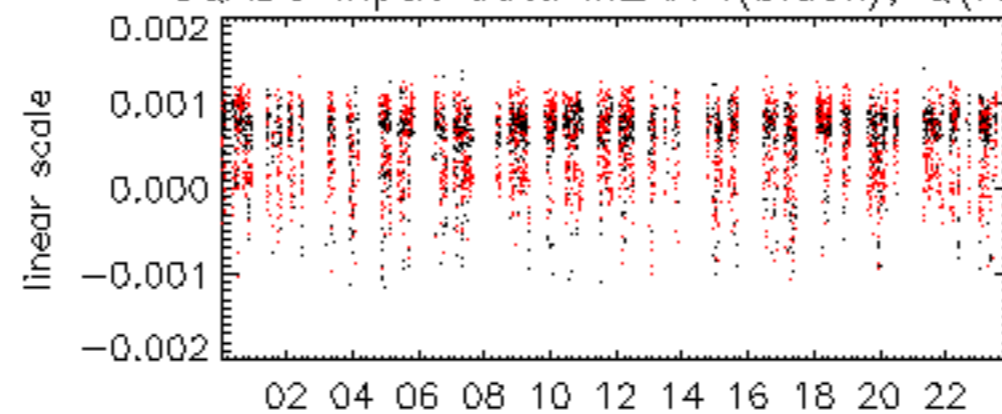


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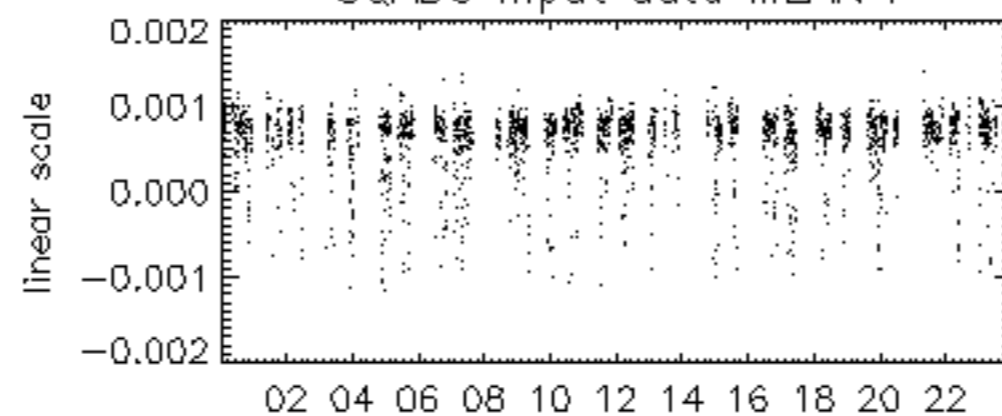


SQADS input data MEAN I(black), Q(red)



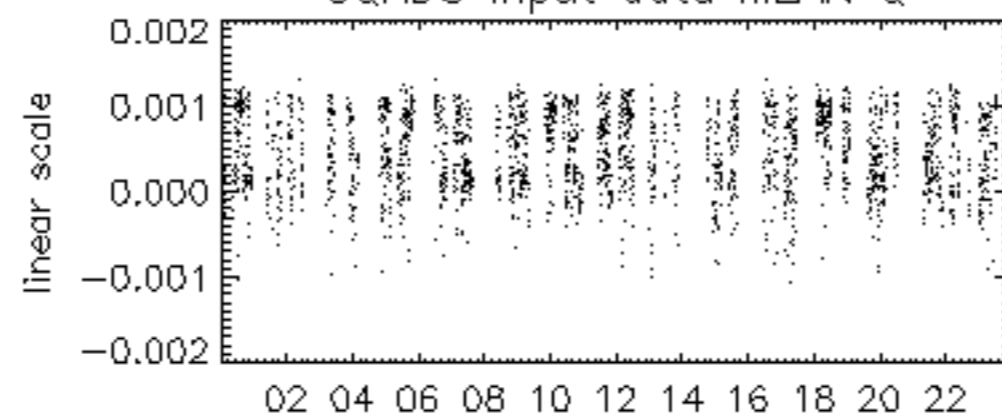
13-Feb

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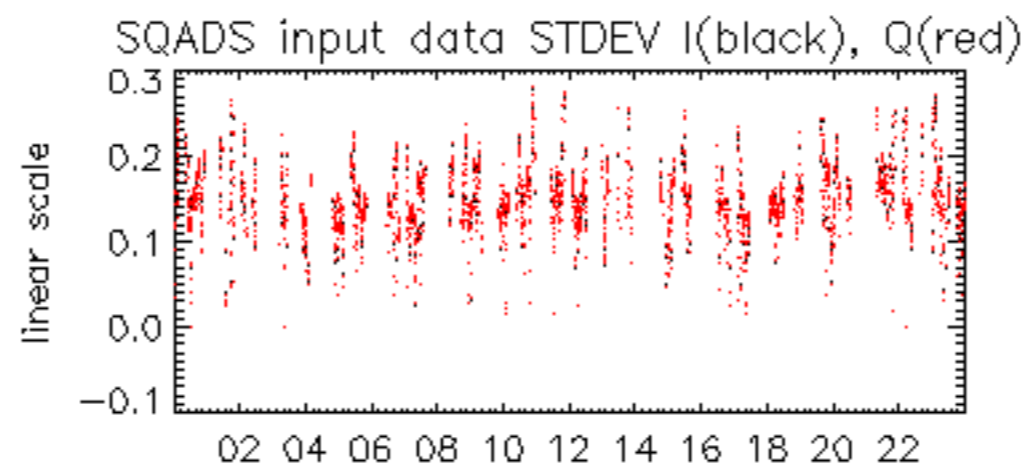


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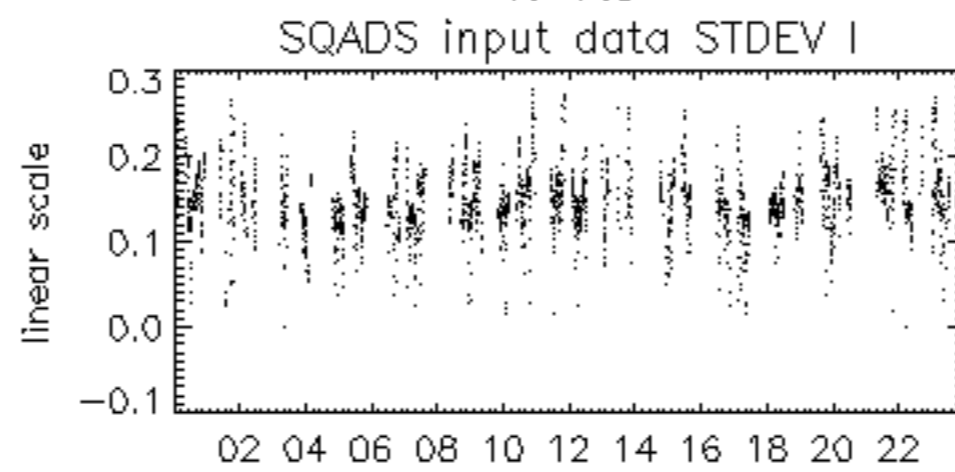
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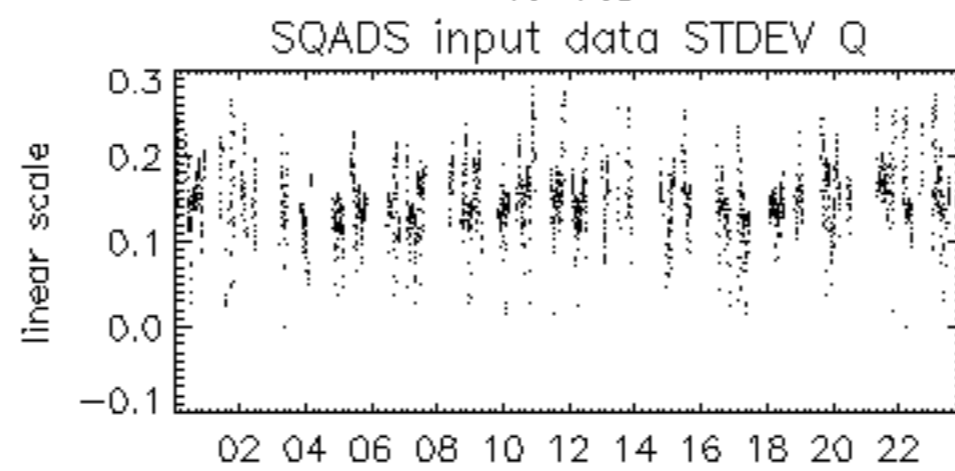
13-Feb



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