



Analysis from 22-FEB-2011 00:00:00 to 22-FEB-2011 23:59:59. Page generated on 23-FEB-2011 07:34:03.
View log file: ASAR_Daily_Report_20110223_0731.log. For any anomalies please contact emma.griffiths@vega.co.uk, kajal.haria@vega.co.uk.

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	40	PDE	IS4	H/H	2	PDE	IS2	V/V	3	PDE	WS	H/H	27	PDE	2011-02-22 05:58:39	H	320
PDE	IS2	V/V	31	PDK	WS	H/H	41	PDE	IS7	V/H	1	PDE	IS5	V/V	1	PDE	WS	V/V	6	PDK	2011-02-22 07:38:53	V	320
PDK	IS2	V/V	21									PDE	IS6	H/H	3	PDK	WS	H/H	14				
												PDK	IS2	V/V	1	PDK	WS	V/V	1				
												PDK	IS5	V/V	1								
												PDK	IS6	H/H	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_AXVIEC20101222_141422_20100317_120410_20141231_000000
ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_XCA_AXVIEC20101111_113830_20100601_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

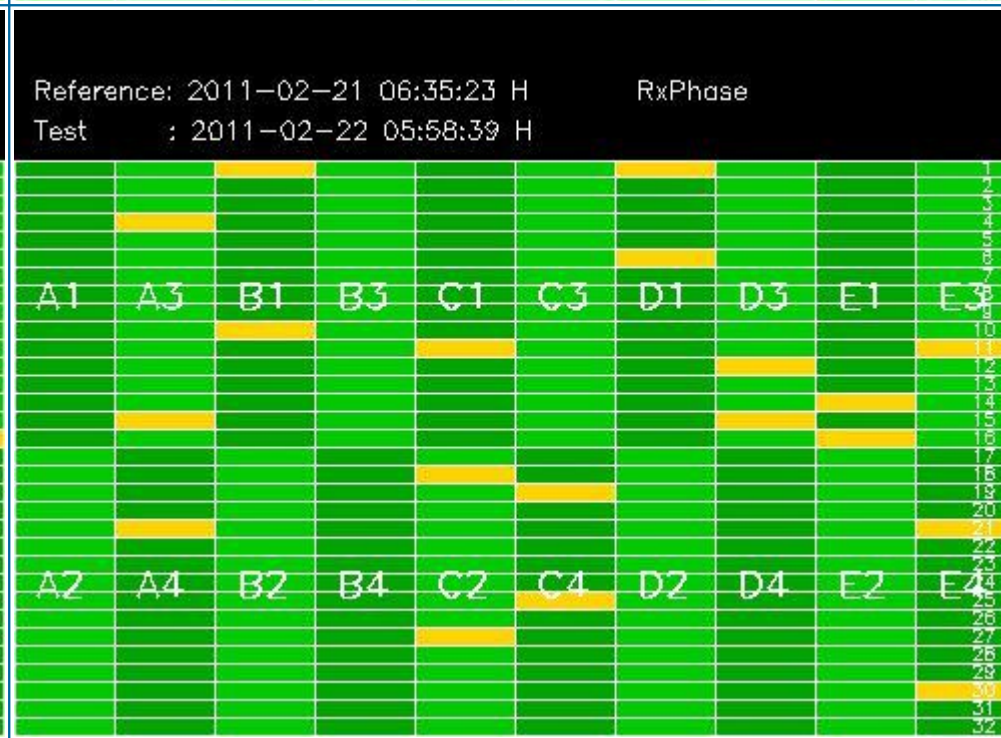
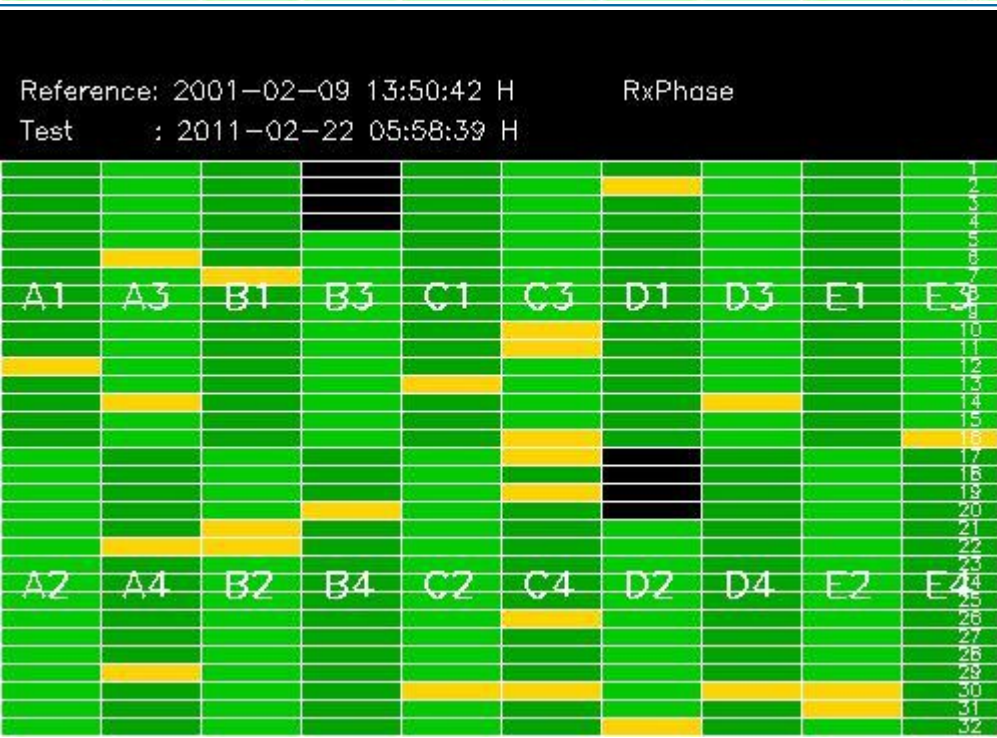
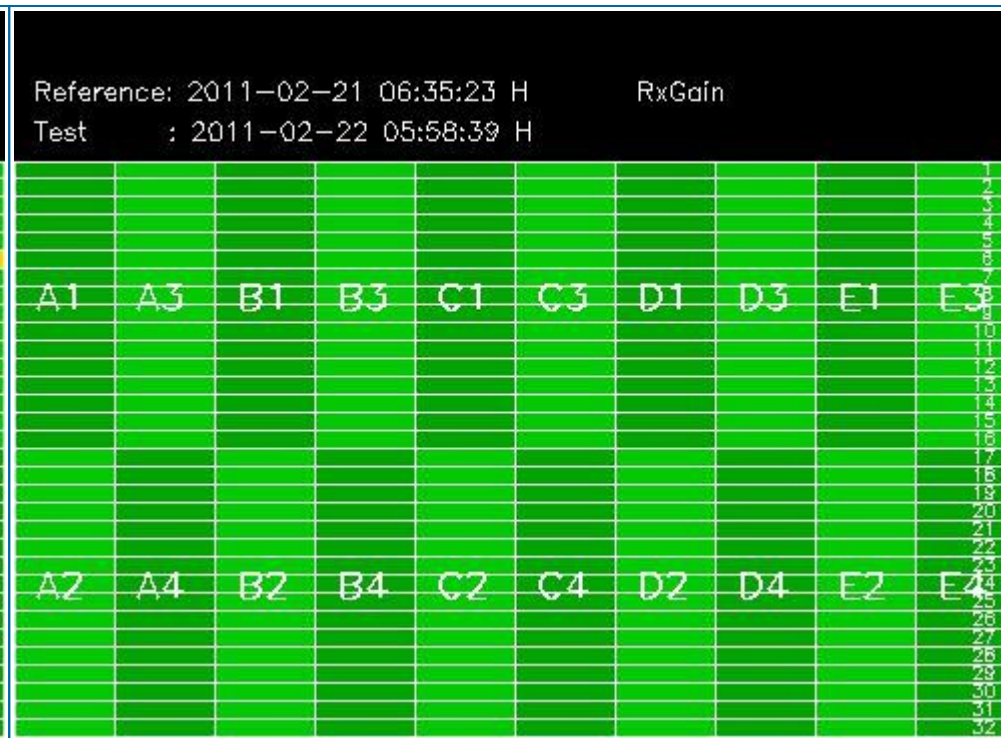
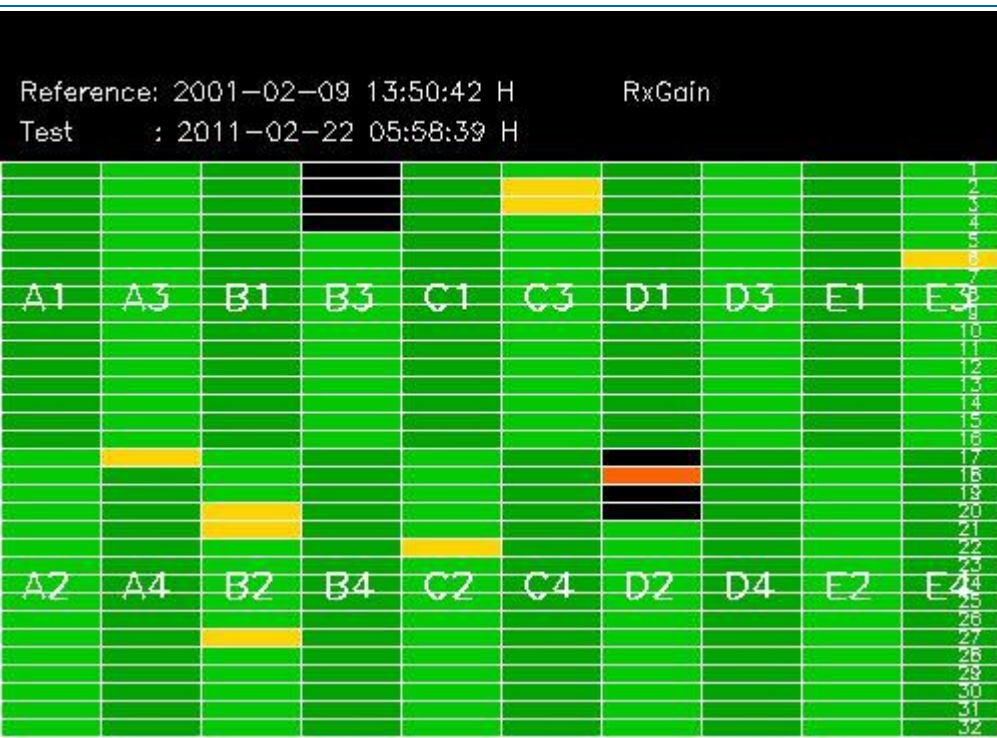
SECOND FIXED REFERENCE										PREVIOUS PRODUCT REFERENCE									
Pre-launch reference (2001-02-09)										Previous product in the same polarisation									
Reference: 2001-02-09 14:08:23 V Test : 2011-02-22 07:38:53 V										Reference: 2011-02-21 08:15:37 V Test : 2011-02-22 07:38:53 V									
A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3
A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4
Reference: 2001-02-09 14:08:23 V Test : 2011-02-22 07:38:53 V										Reference: 2011-02-21 08:15:37 V Test : 2011-02-22 07:38:53 V									
A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3
A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4

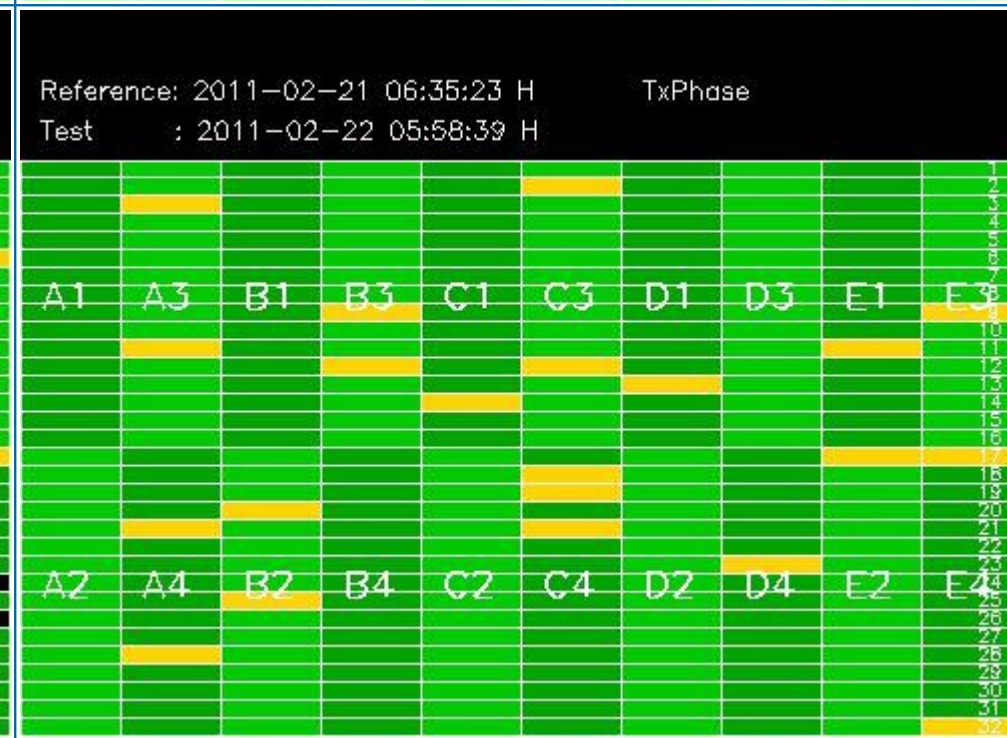
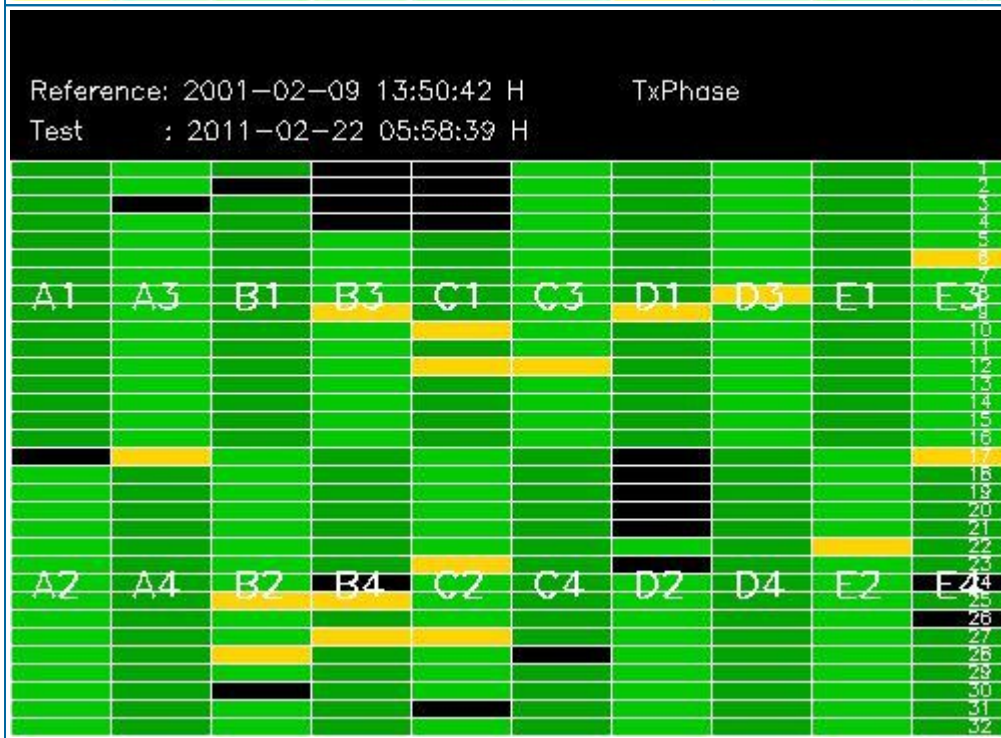
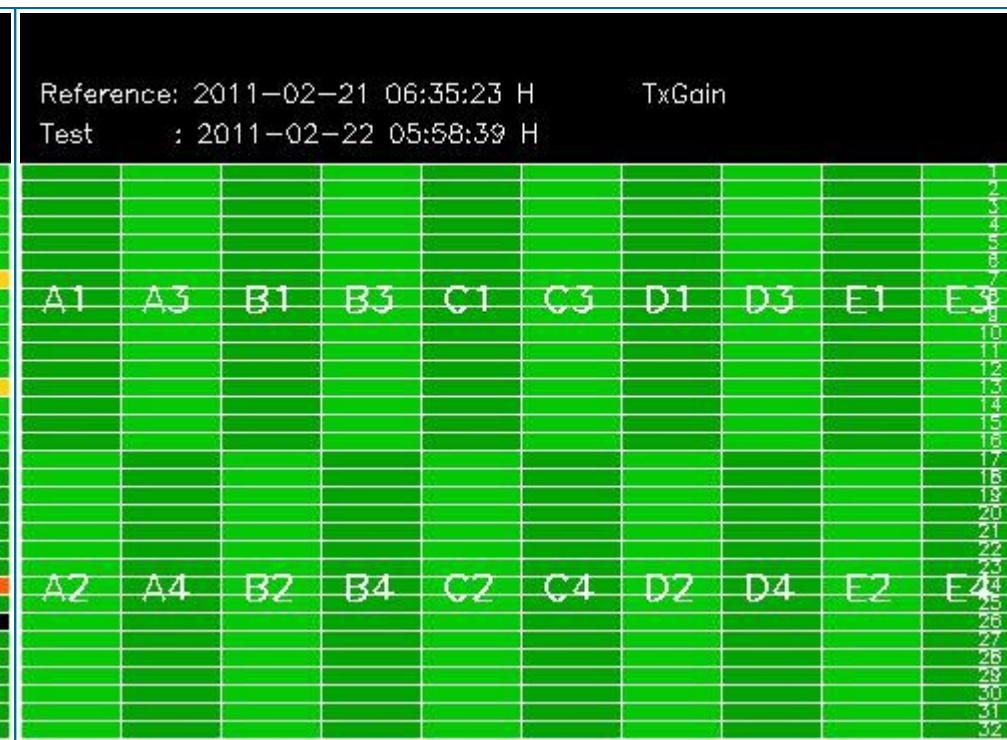
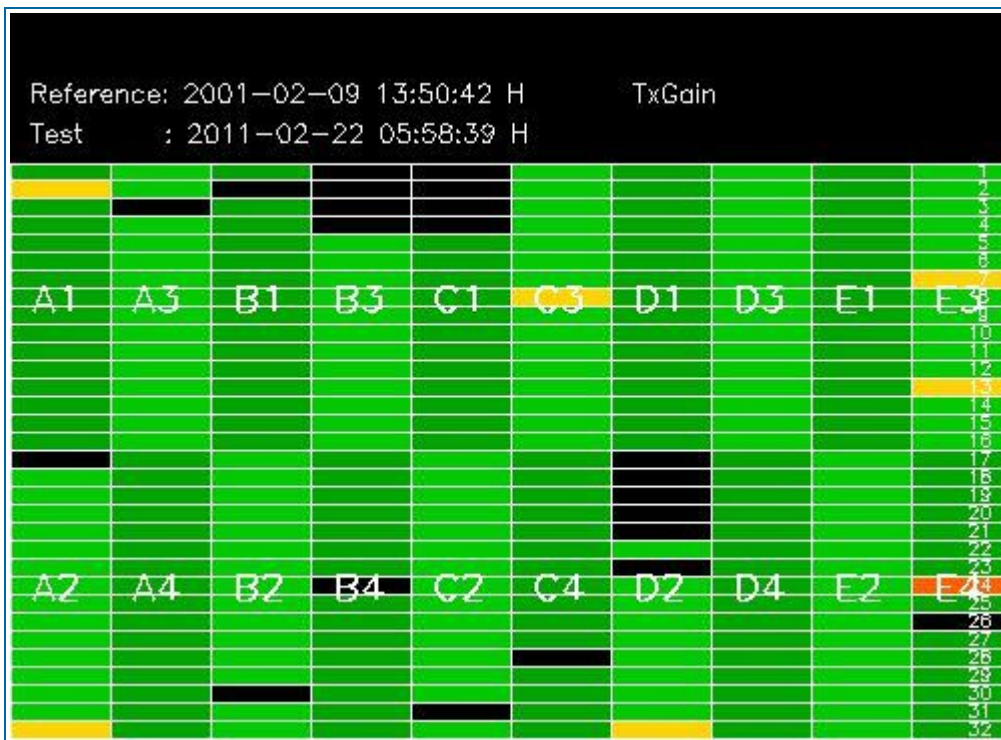


3.2 - H/H polarisation

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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

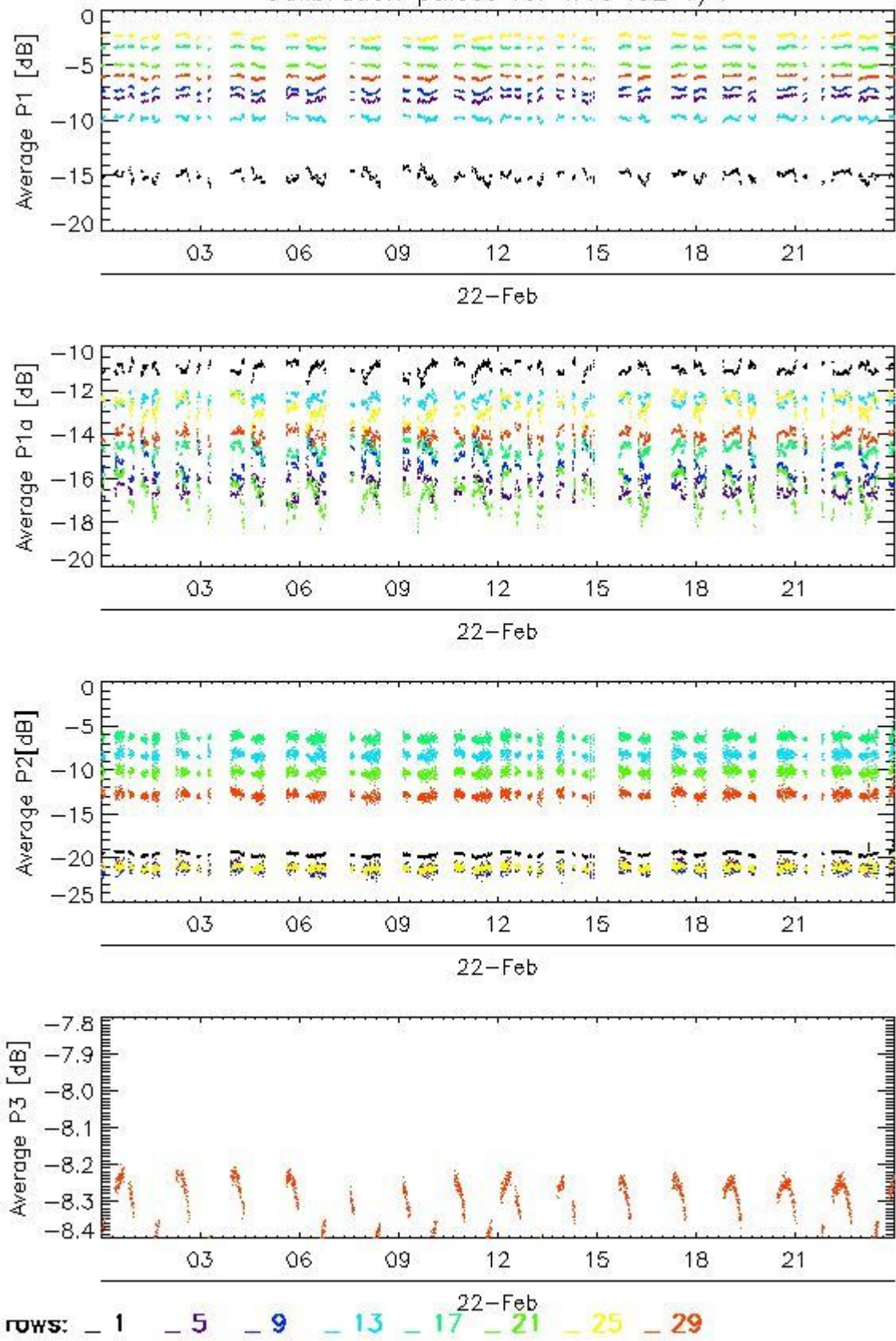
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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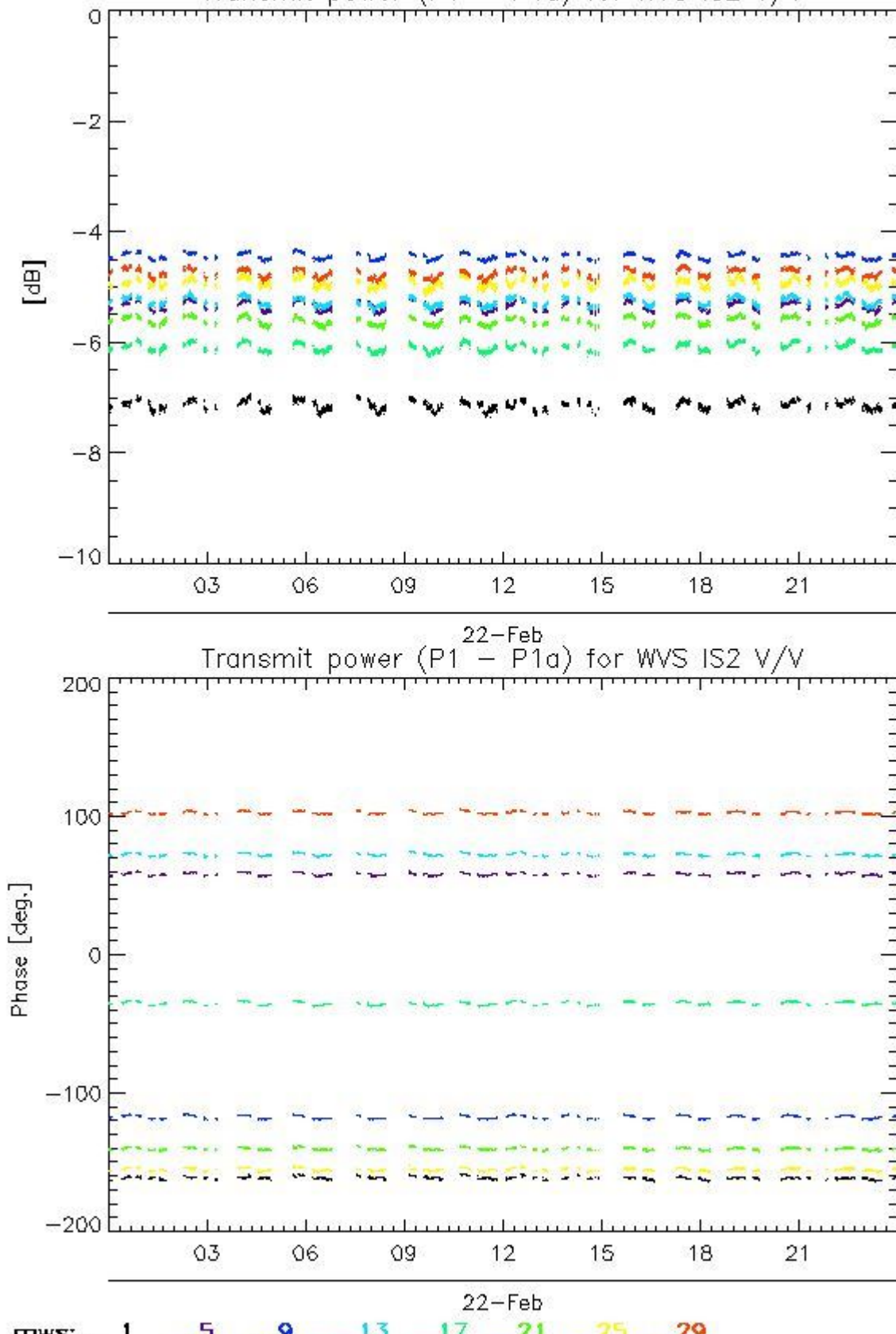
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



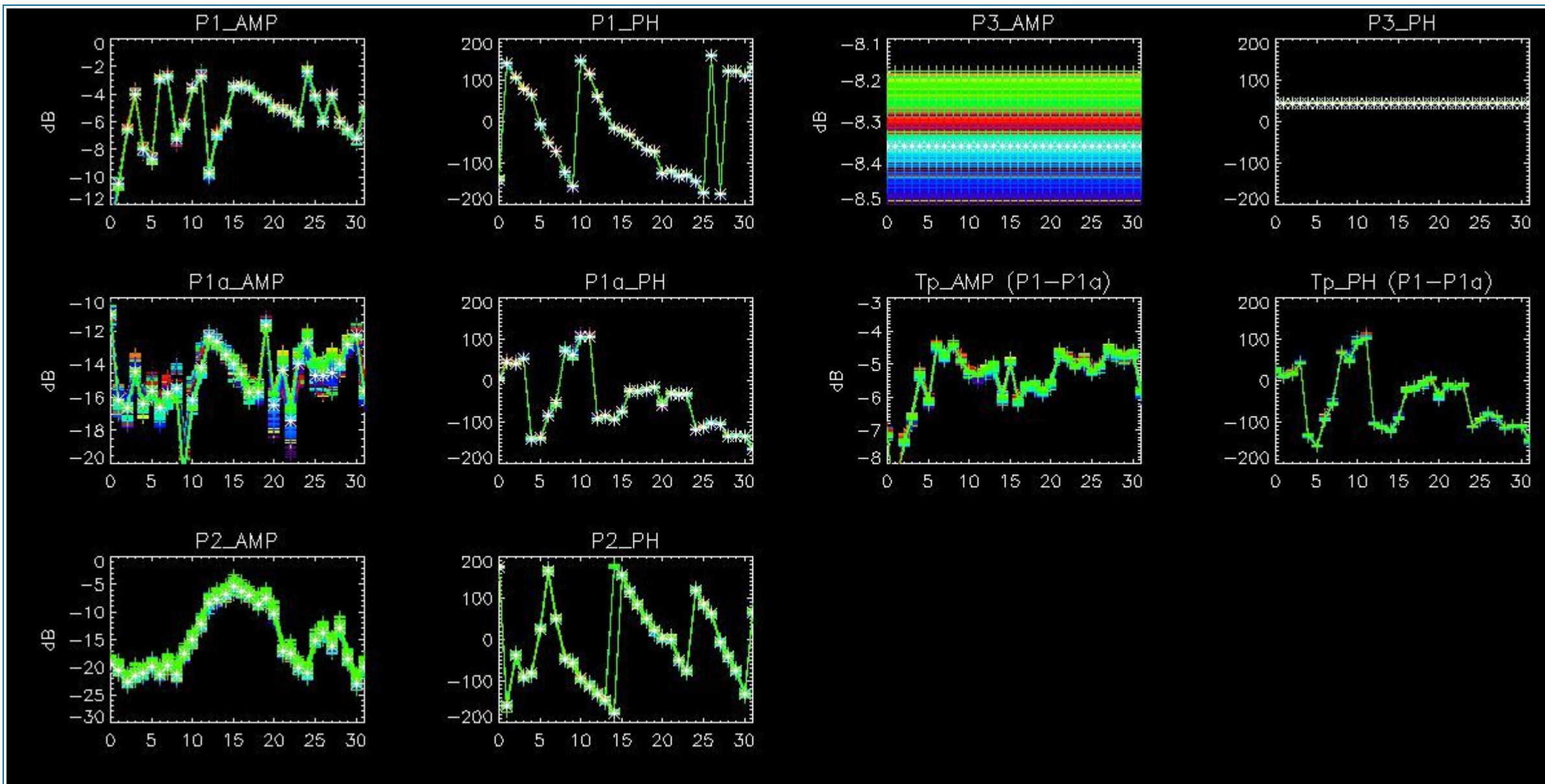
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

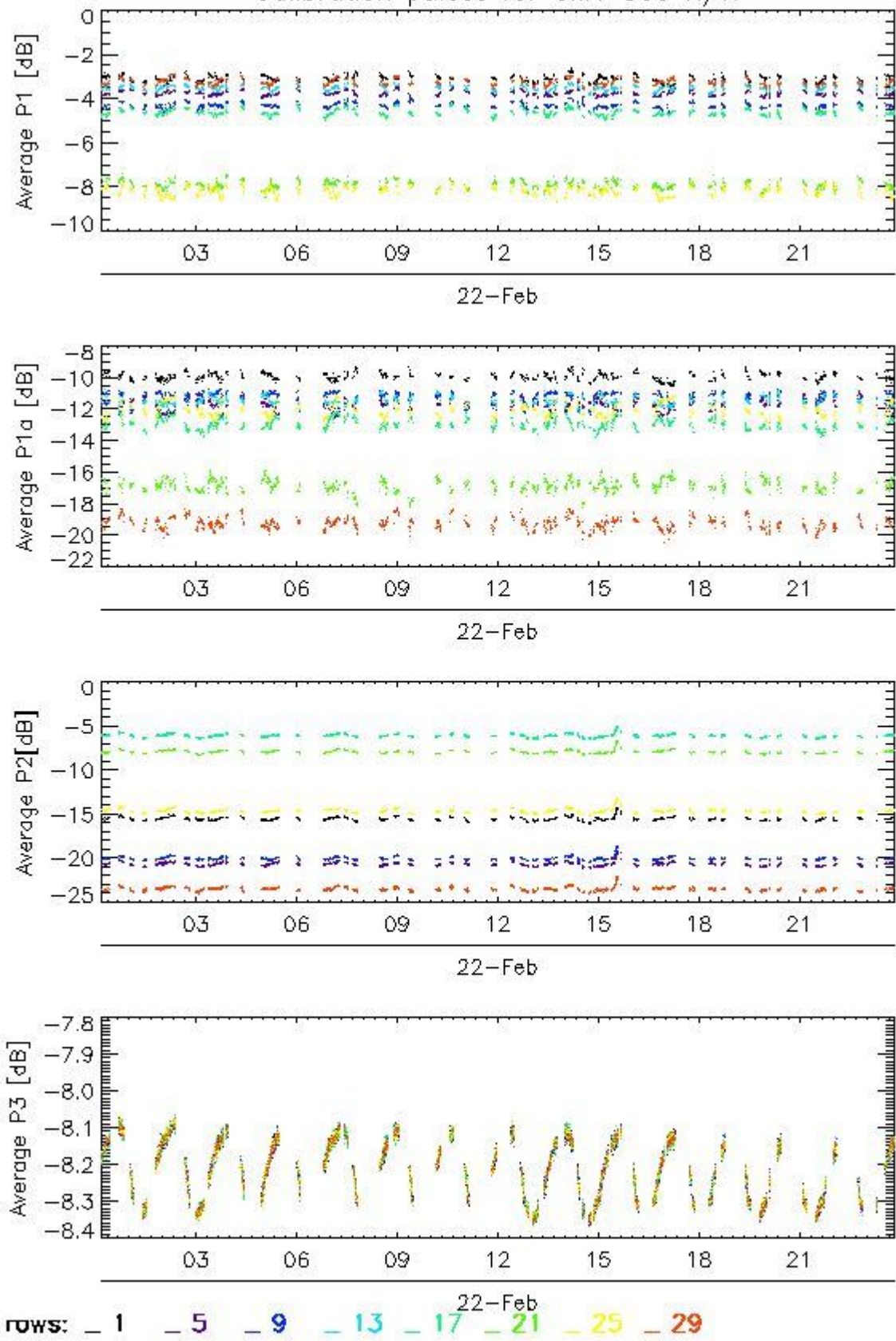
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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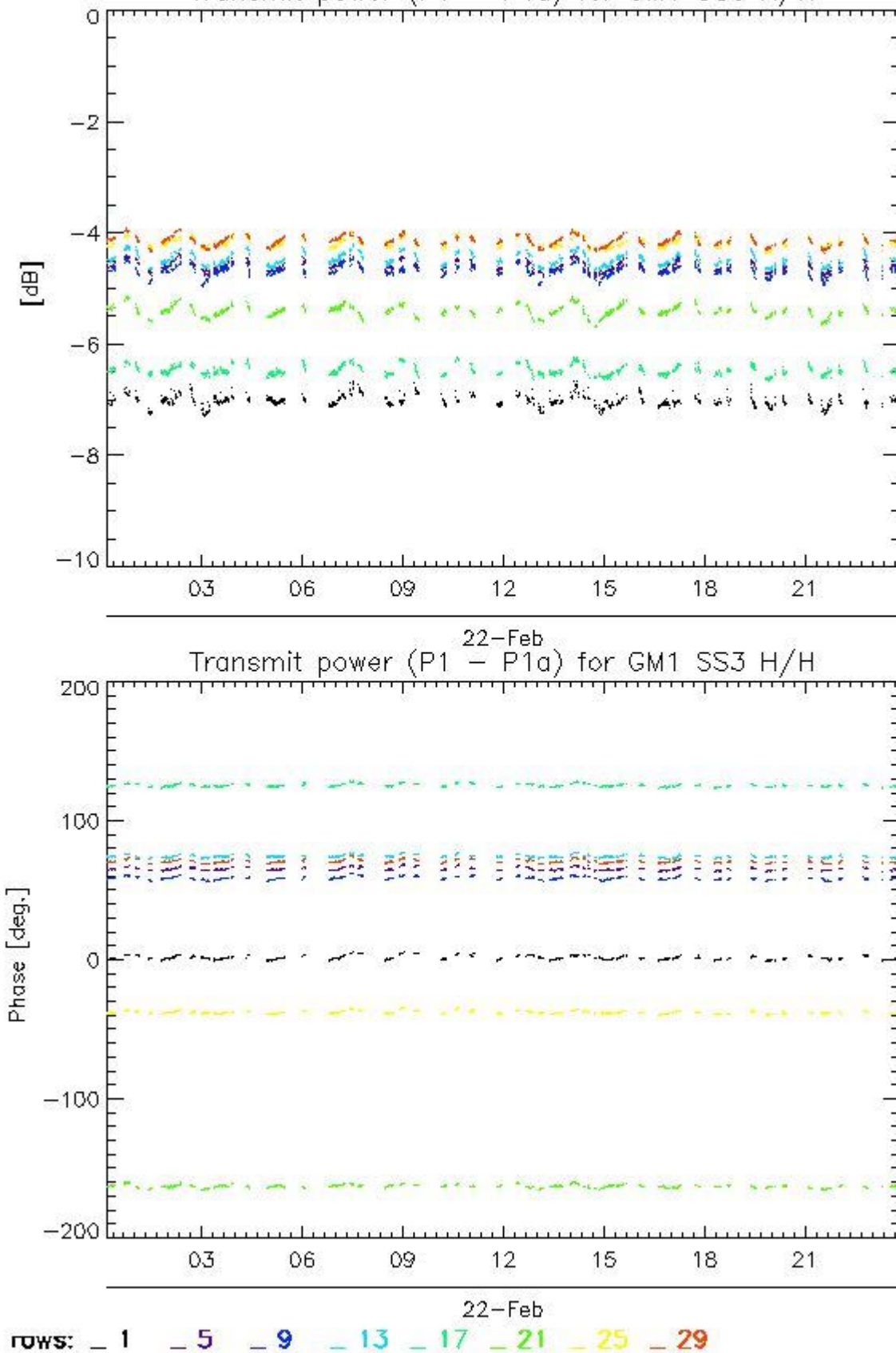
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



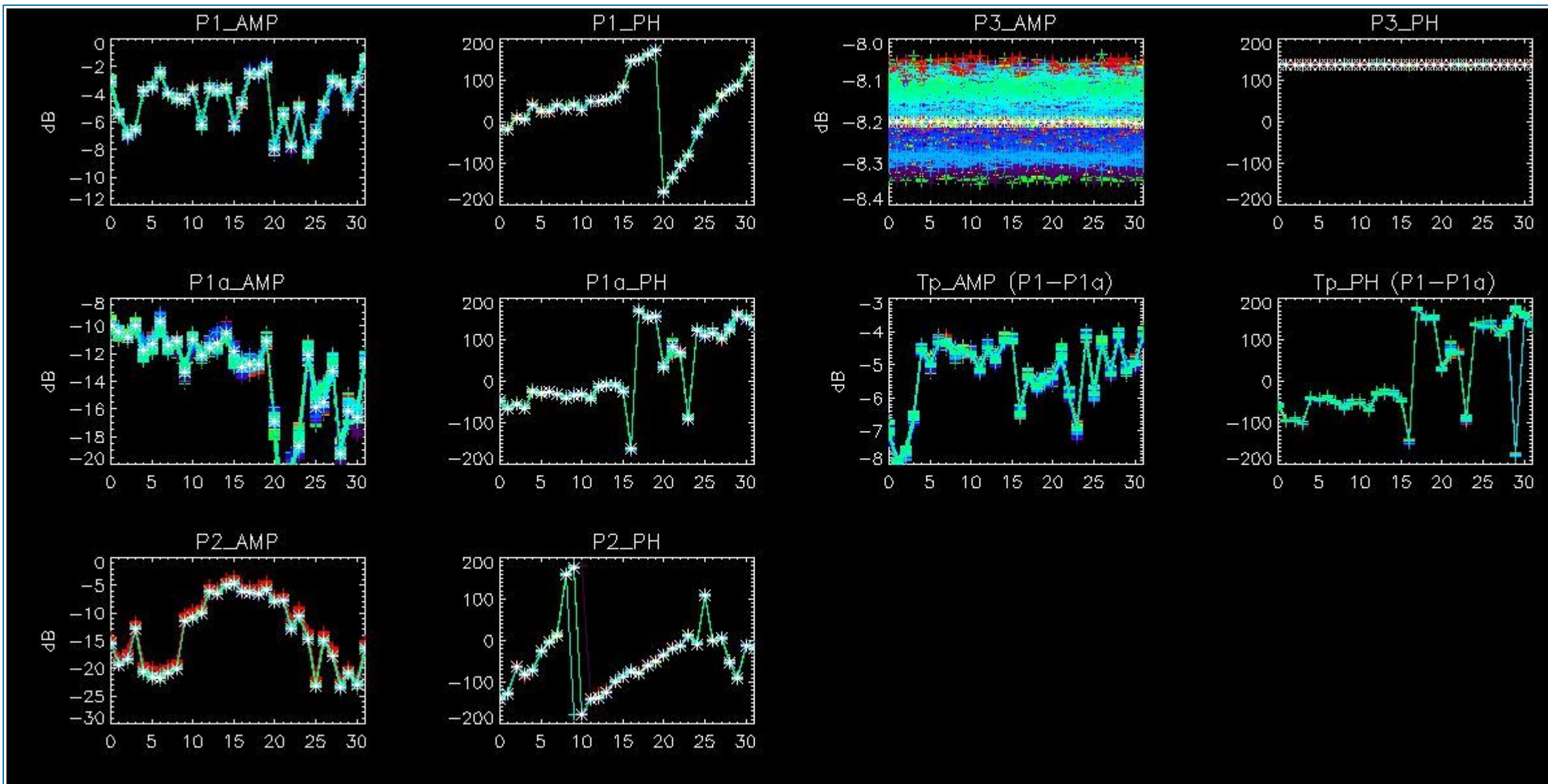
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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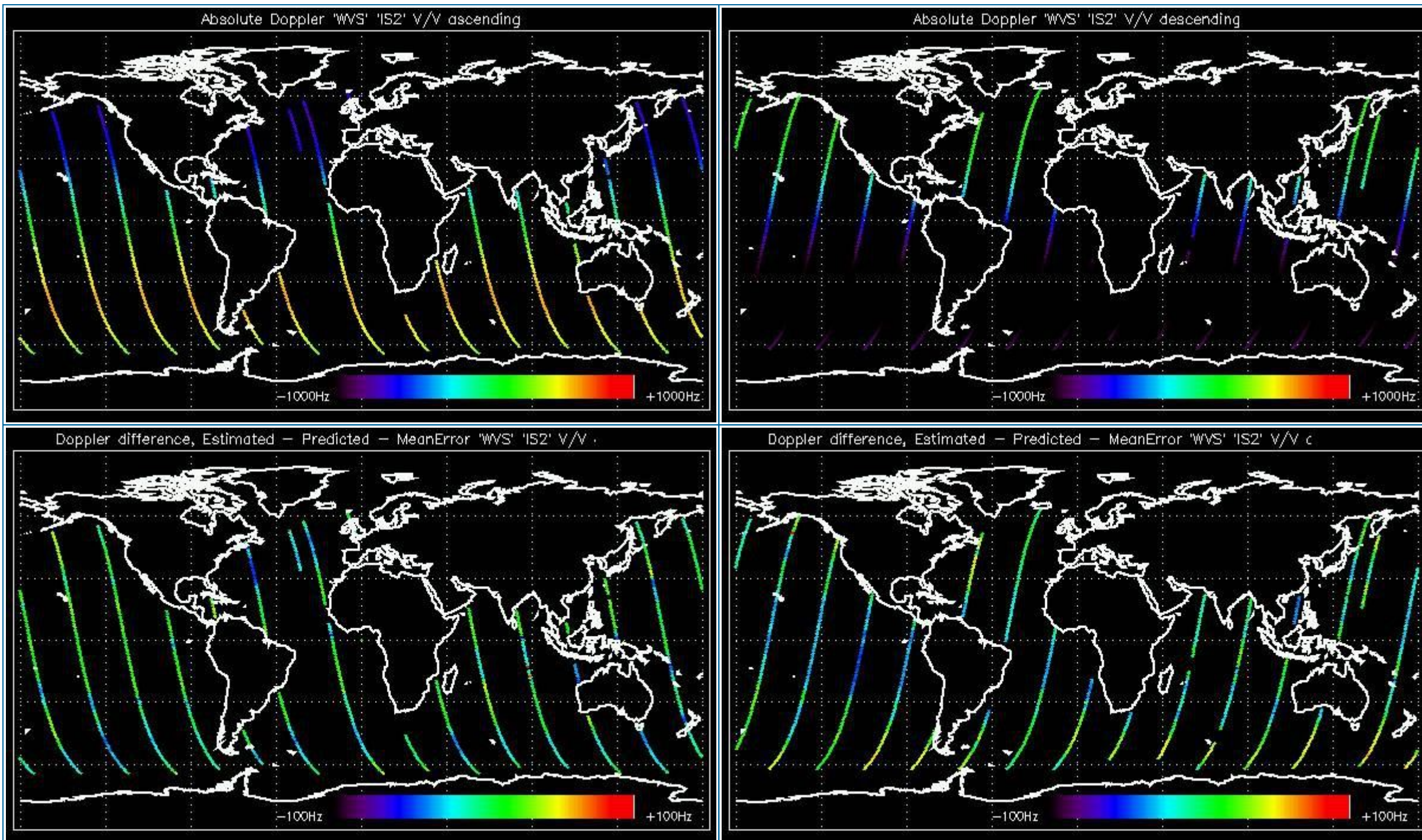
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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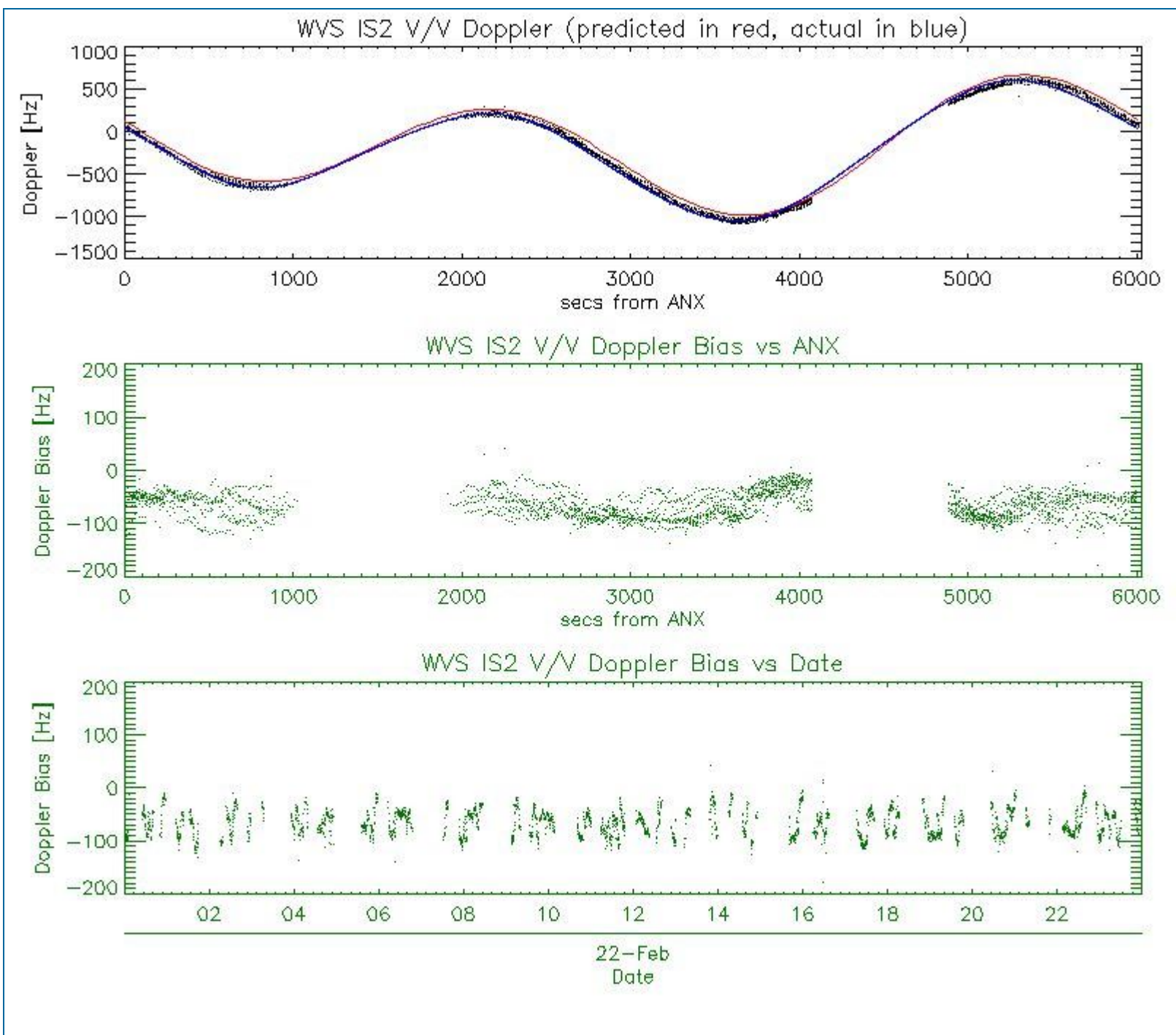




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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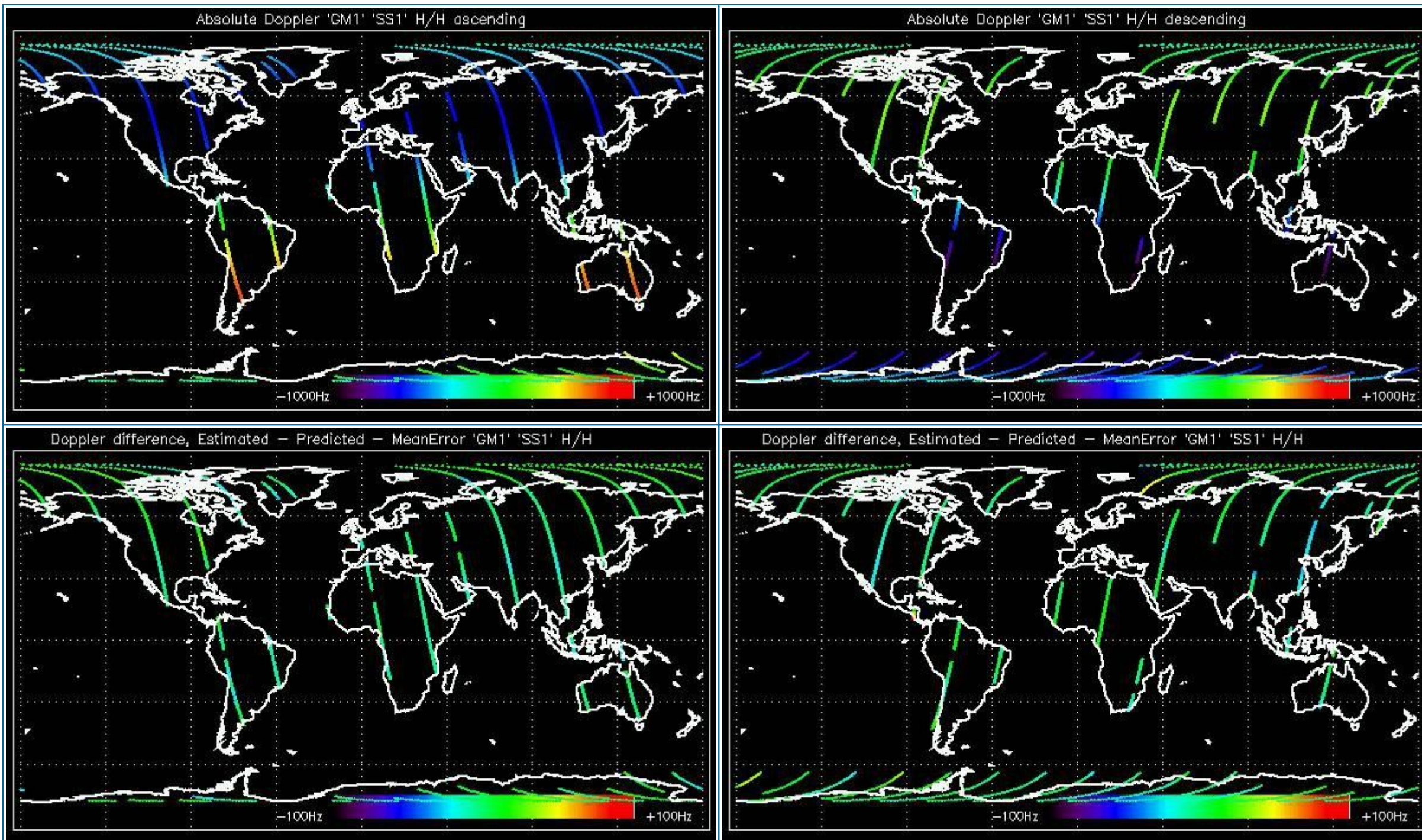


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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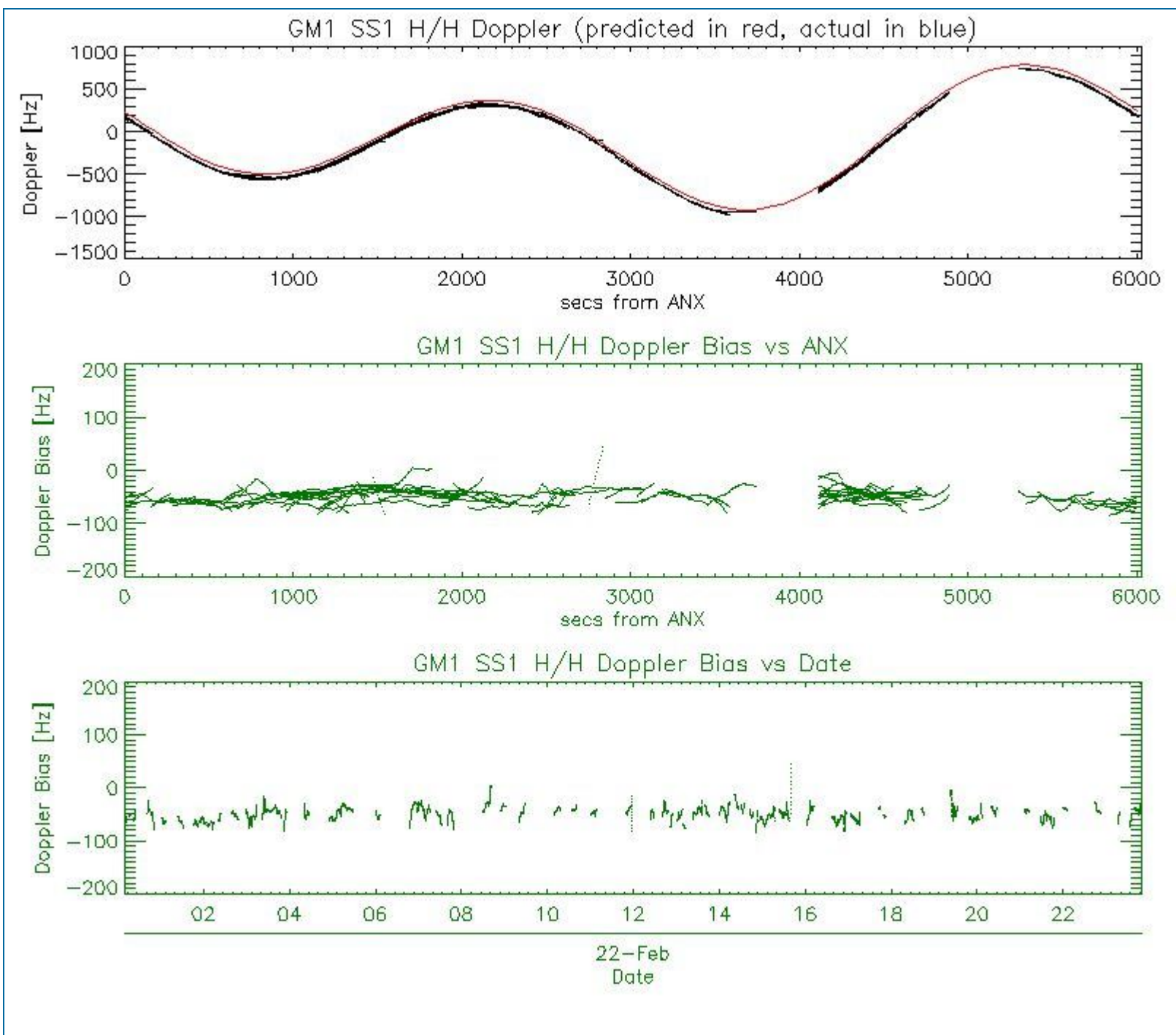




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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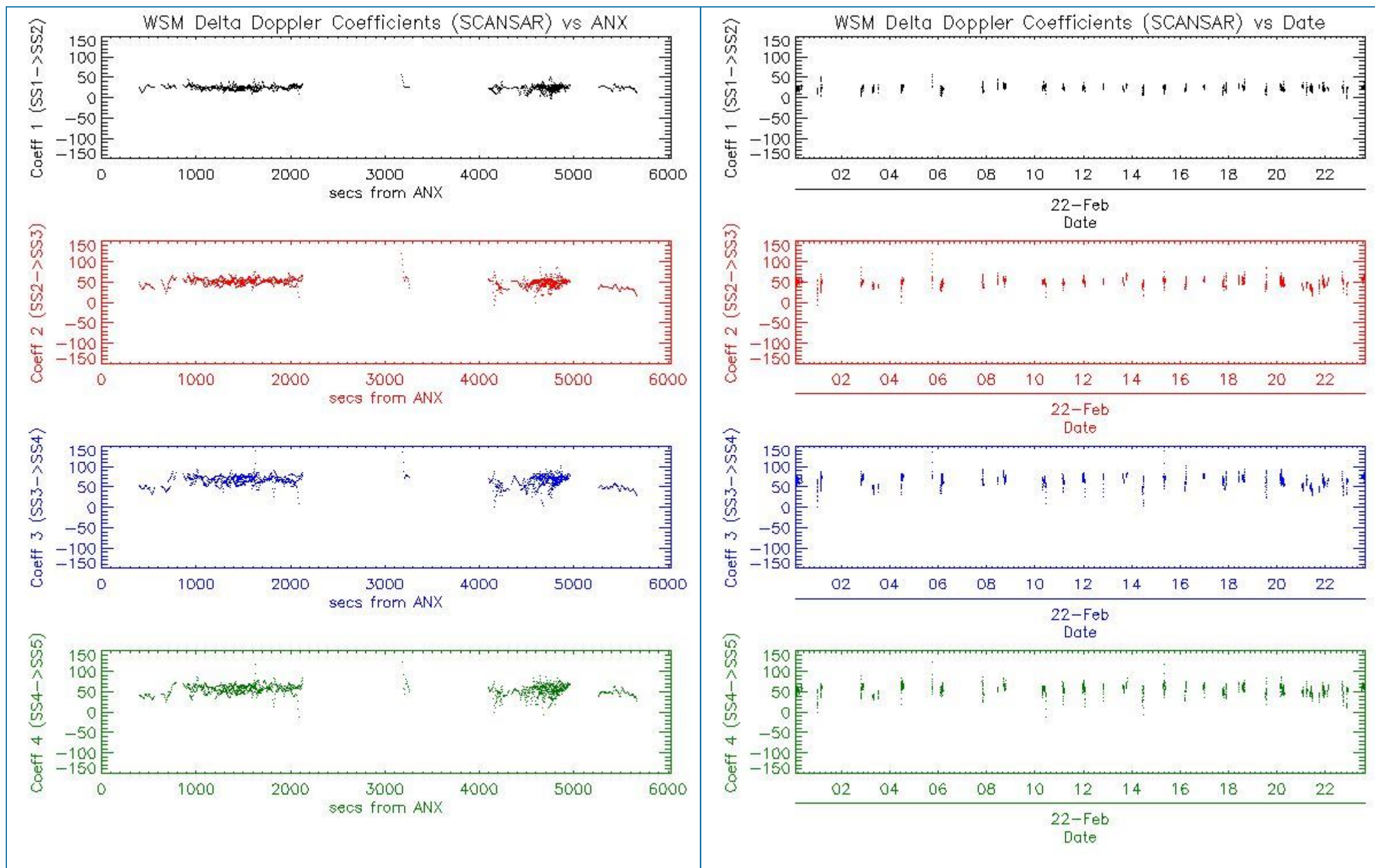




5.3 - Doppler JUMPS Analysis for WSM

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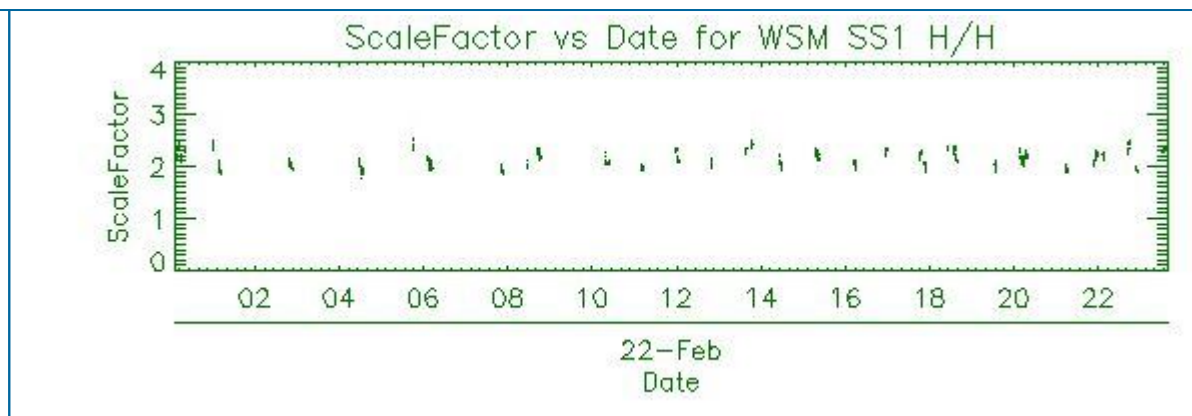
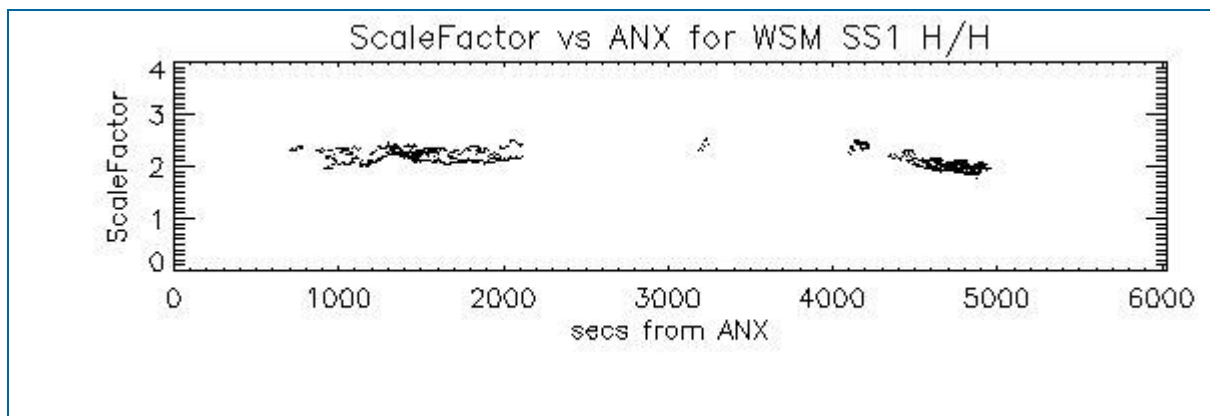
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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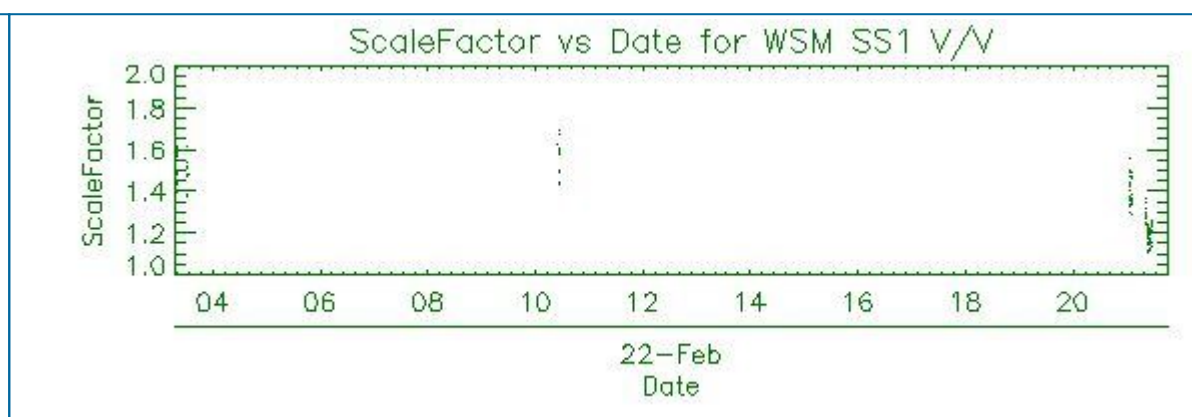
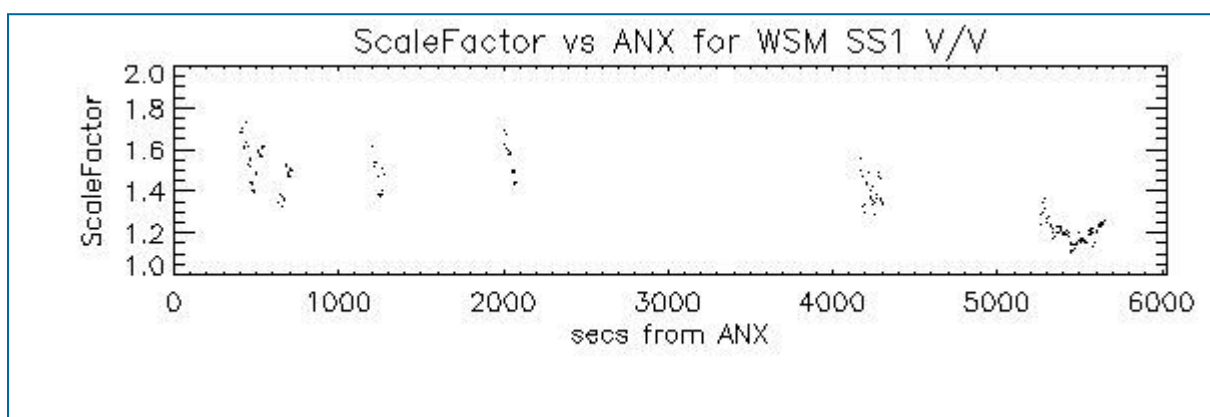




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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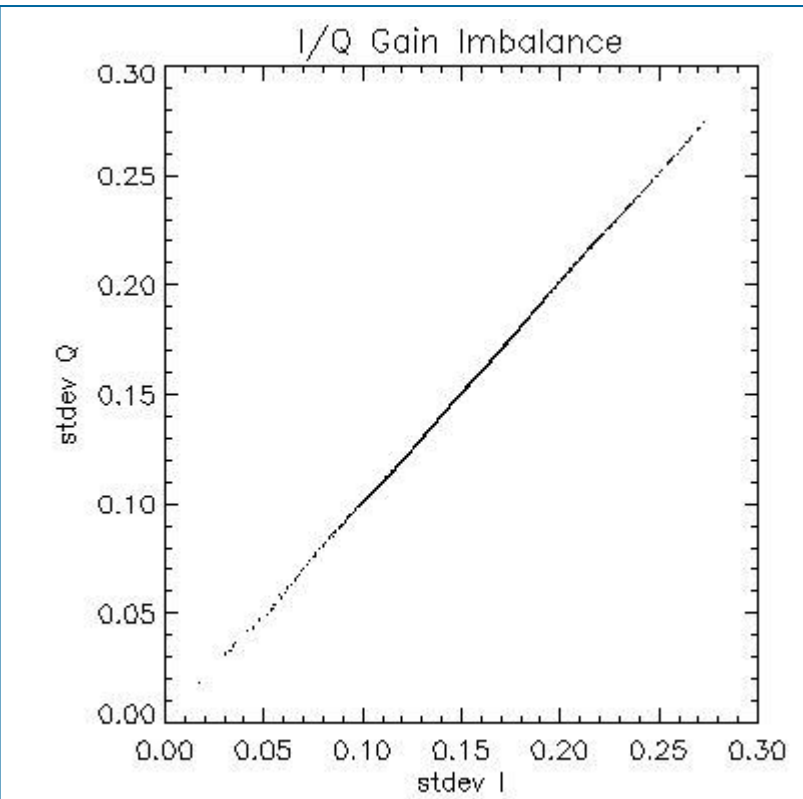
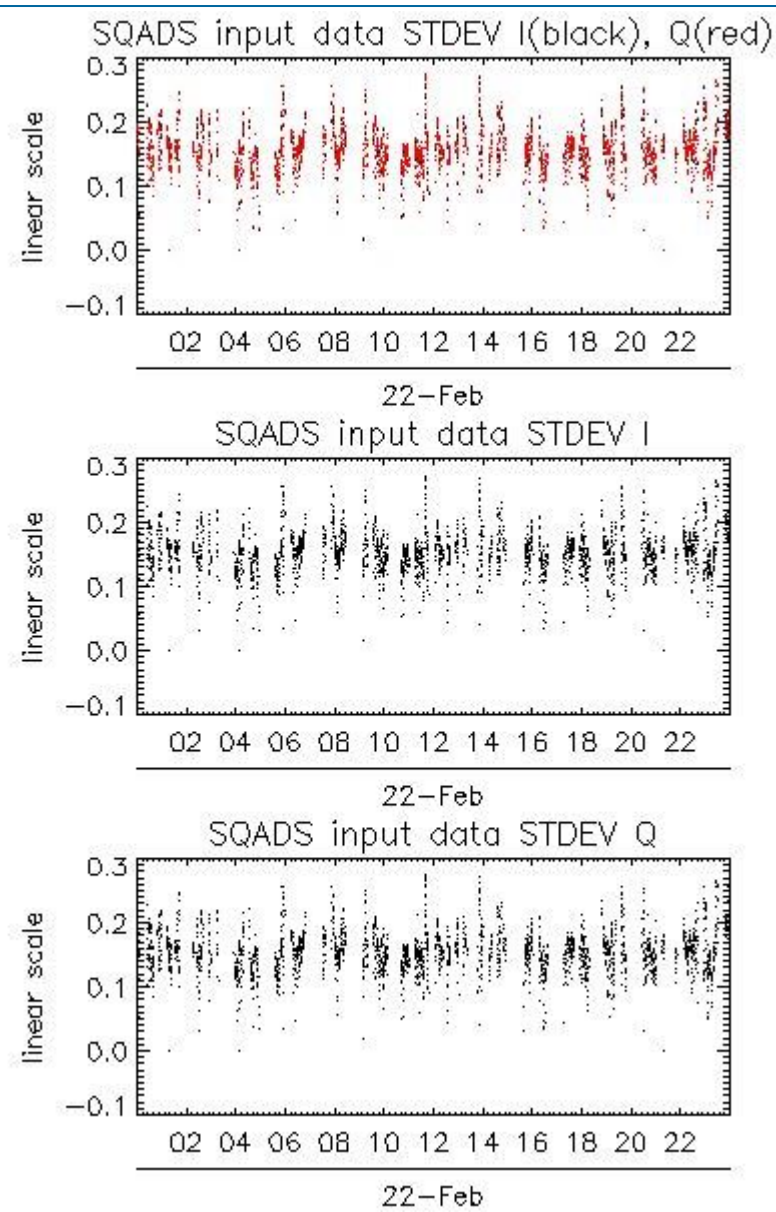
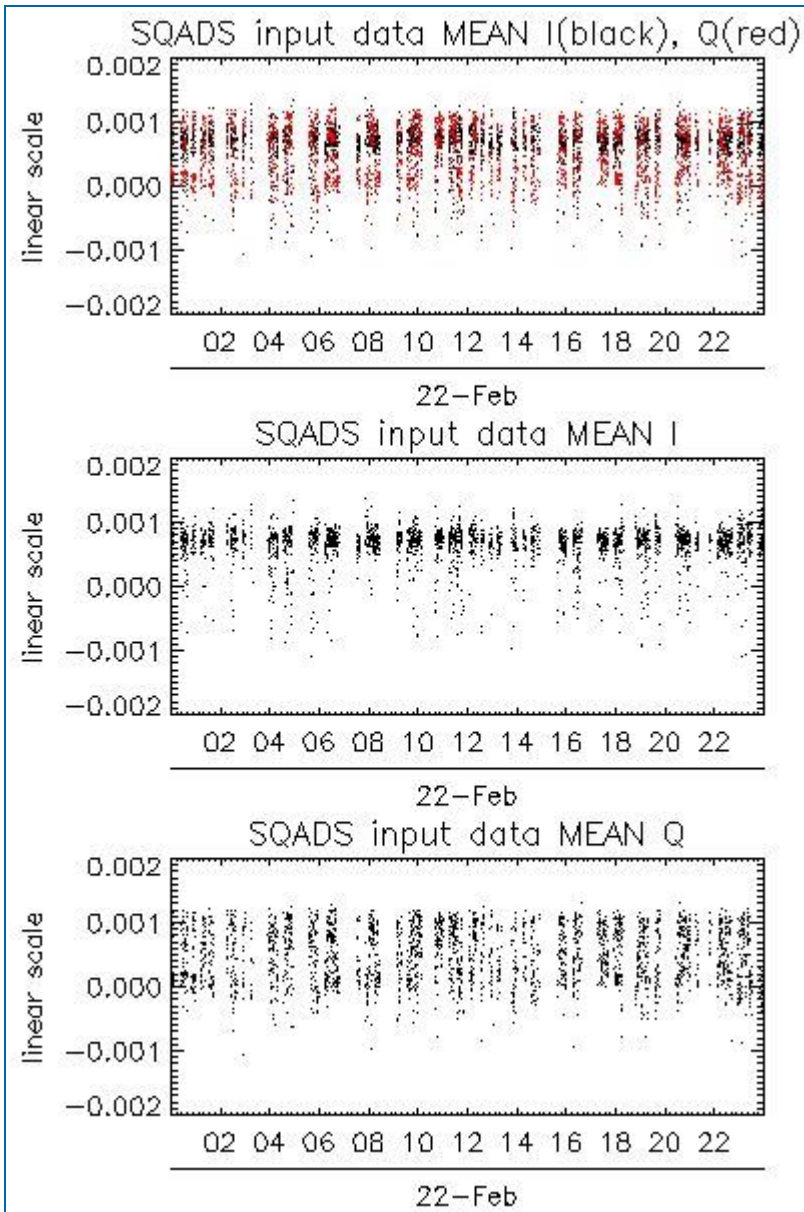


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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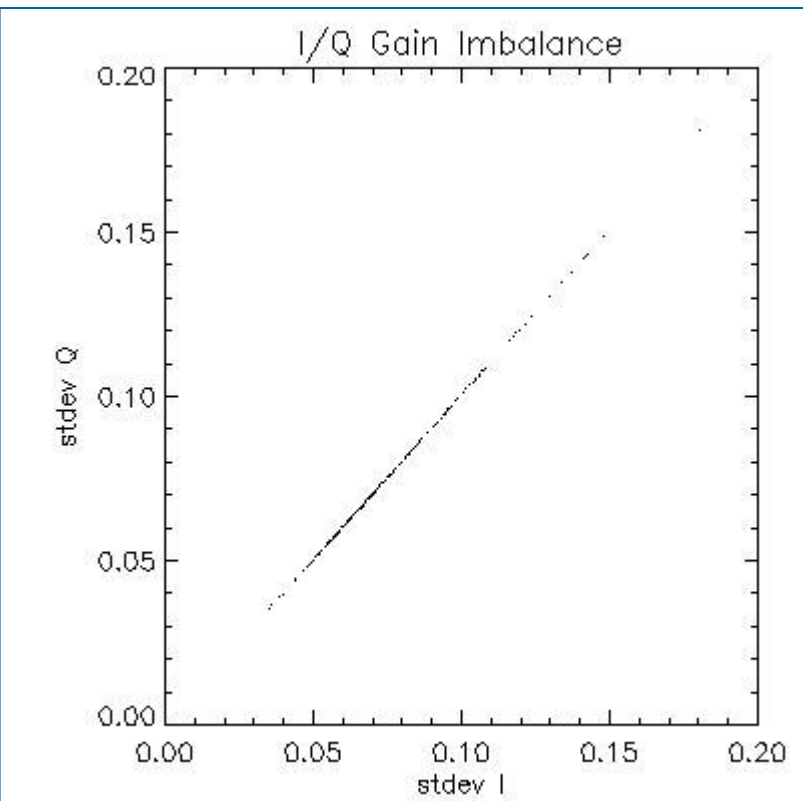
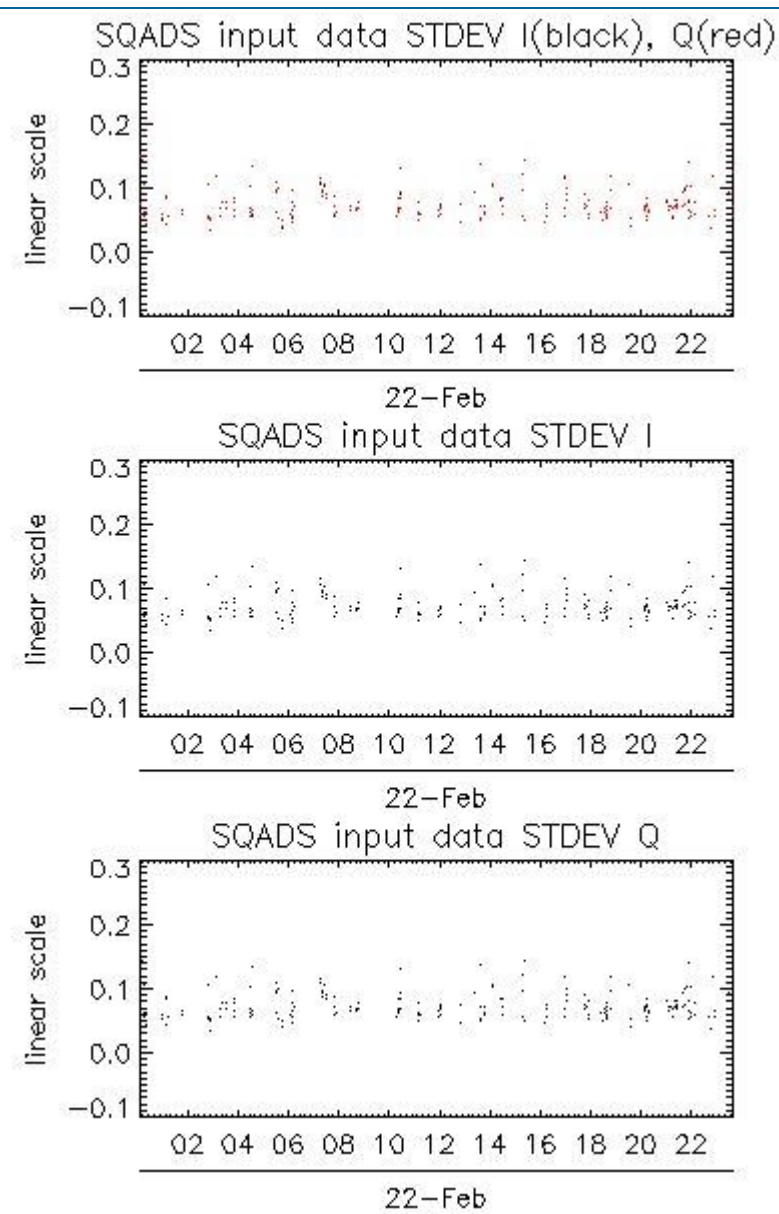
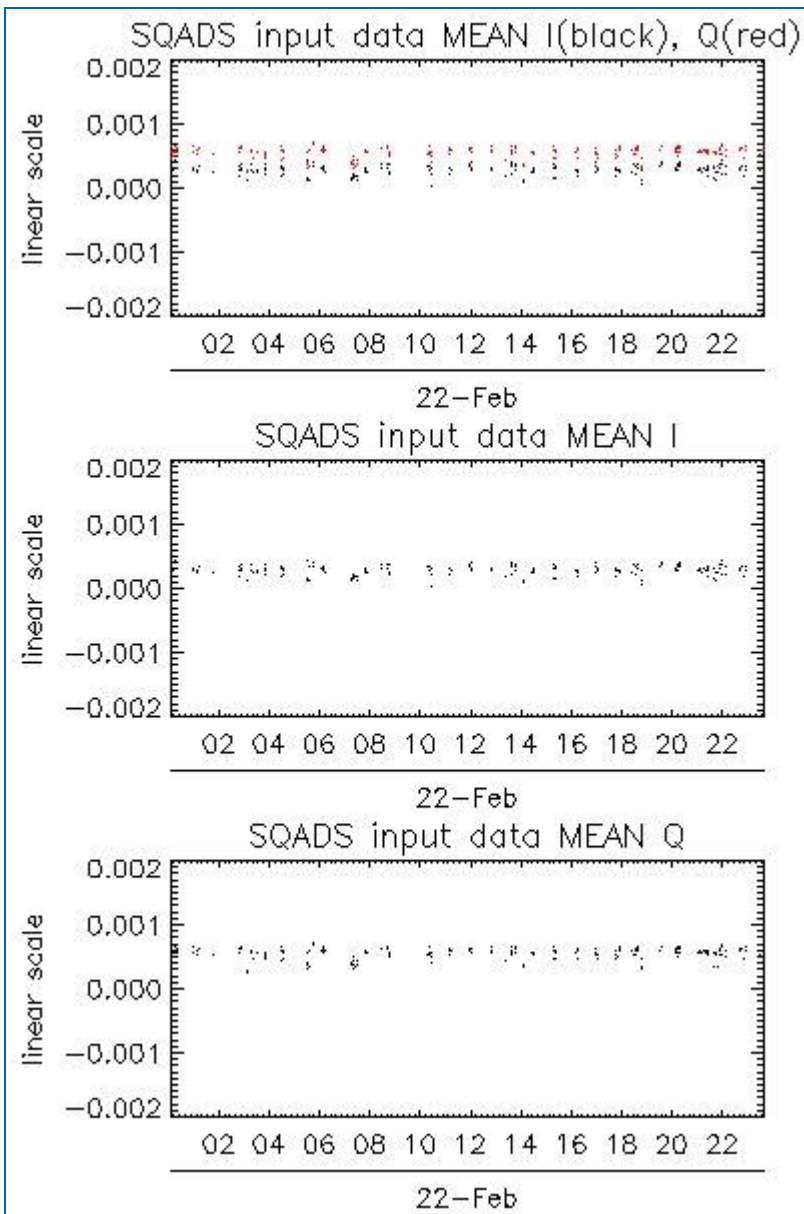


Channel	Statistics	DSS-B
MEAN I	mean	0.000650987
	stdev	9.18078e-08
MEAN Q	mean	0.000504762
	stdev	1.84490e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.154628
	stdev	0.00116081
STDEV Q	mean	0.155200
	stdev	0.00118839

7.2 - Analysis for IMM

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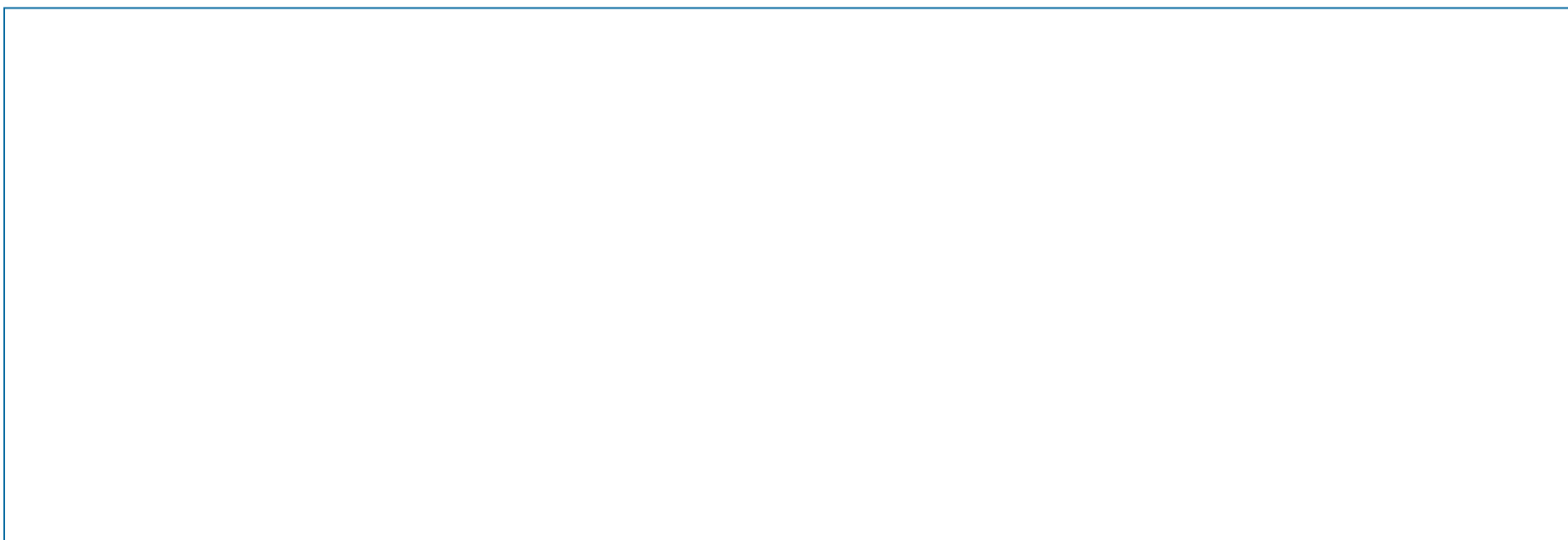


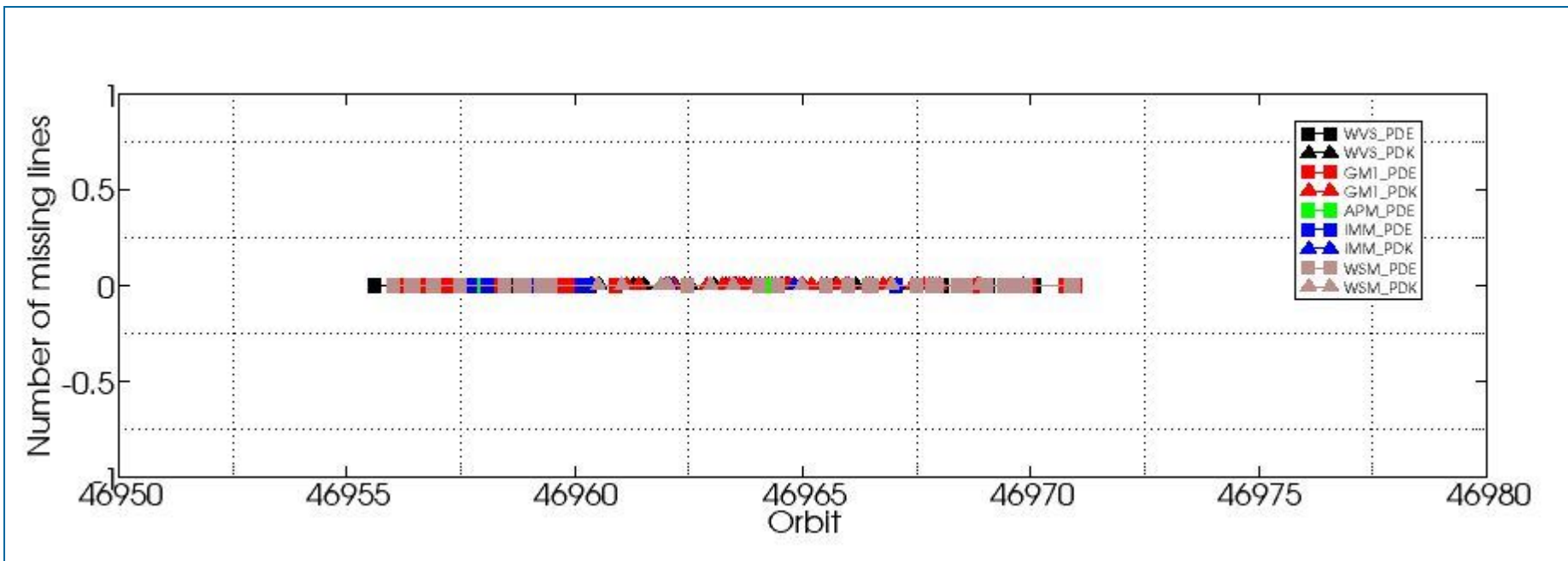
Channel	Statistics	DSS-B
MEAN I	mean	0.000285511
	stdev	6.39046e-09
MEAN Q	mean	0.000554928
	stdev	7.56724e-09
Channel	Statistics	DSS-B
STDEV I	mean	0.0754112
	stdev	0.000537684
STDEV Q	mean	0.0757536
	stdev	0.000544447

8 - TELEMETRY ANALYSIS

8.1 - Number of Missing lines

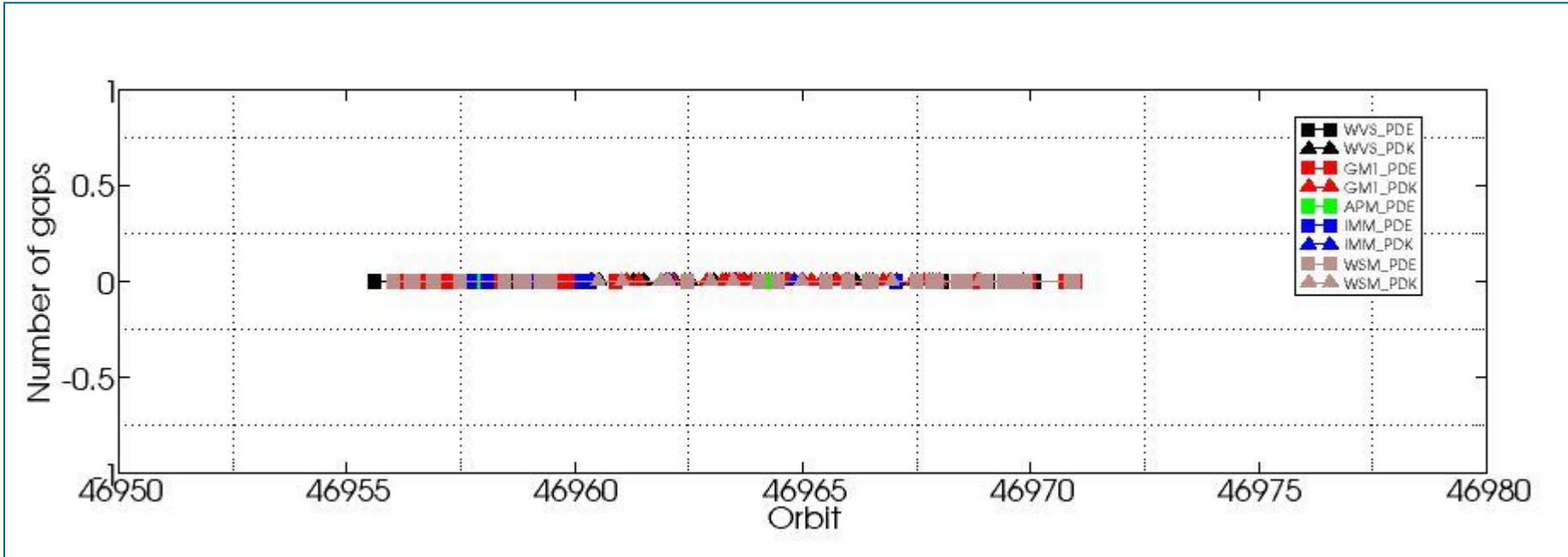
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 110222
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2011-02-22 00:00:00

Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110222/

DATA SUMMARY

Summary will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110222/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_110222/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_110222/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110222/AUXILIARY

Creating directory ./RESULTS/DAILY/_110222/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20110222*current_3_IECF_ADFs.txt
 Found list 20110222_030002_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000
 ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
 ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
 ASA_XCA_AXVIEC20101111_113830_20100601_000000_20141231_000000

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20110222_002433_000009653099_00390_46956_0968.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_005025_000004953099_00390_46956_0971.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_011220_000004343099_00390_46956_0972.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_011835_000003003099_00390_46956_0986.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_013132_000007643099_00391_46957_1003.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_013132_000007643099_00391_46957_1013.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_021523_000002093099_00391_46957_1002.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_021523_000002093099_00391_46957_1012.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_022341_000009153099_00391_46957_0997.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_025358_000002853099_00391_46957_0994.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_031414_000001793099_00392_46958_1009.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_031414_000001793099_00392_46958_1019.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_035546_000008693099_00392_46958_0991.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_041001_000002103099_00392_46958_1033.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_041530_000002253099_00392_46958_1032.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_043331_000013043099_00392_46958_1046.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_053531_000004943099_00393_46959_1044.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_054559_000003893099_00393_46959_1043.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_055214_000003453099_00393_46959_1054.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_061302_0000020393099_00393_46959_1062.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_073146_000002103099_00394_46960_1061.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_202657_0000020693099_00402_46968_1109.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_211535_000002543099_00402_46968_1110.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_211851_000001053099_00402_46968_1123.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_214828_000001503099_00403_46969_1127.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_220735_0000020243099_00403_46969_1129.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_225522_000005403099_00403_46969_1130.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_230338_000007493099_00403_46969_1148.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_231847_000006743099_00404_46970_1149.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110222_235002_000008693099_00404_46970_1151.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_073501_000001953099_00394_46960_5902.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_075316_000019943099_00394_46960_5907.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_090727_000007503099_00395_46961_5940.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_093330_000020993099_00395_46961_5942.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_104040_000011693099_00396_46962_6011.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_111344_000020693099_00396_46962_6013.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_120430_000010943099_00397_46963_6042.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_123208_000004953099_00397_46963_6044.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_125407_000004053099_00397_46963_6049.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_131225_000005023099_00397_46963_6051.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_134816_000006743099_00398_46964_6089.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_141511_000003303099_00398_46964_6092.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_143421_000004803099_00398_46964_6093.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_144654_000001493099_00398_46964_6095.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_145346_000000743099_00399_46965_6098.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_154024_000012293099_00399_46965_6150.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_161520_000012893099_00399_46965_6152.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_171653_000014543099_00400_46966_6178.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



```
ASA_WVS_1PNPDK20110222_175541_000013043099_00400_46966_6182.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_184947_000018893099_00401_46967_6222.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110222_193455_000007803099_00401_46967_6225.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_GM1.txt...

```
ASA_GM1_1PNPDE20110222_000953_000001443099_00390_46956_0962.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_001558_000002413099_00390_46956_0965.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_002214_000001323099_00390_46956_0970.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_004128_000001083099_00390_46956_0969.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_004422_000003623099_00390_46956_0967.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_010137_000003623099_00390_46956_0973.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_012414_000004343099_00390_46956_0987.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_014628_000010033099_00391_46957_1007.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_014628_000010033099_00391_46957_1017.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_020459_000002773099_00391_46957_1006.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_020459_000002773099_00391_46957_1016.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_021118_000002293099_00391_46957_1005.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_021118_000002293099_00391_46957_1015.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_021936_000002413099_00391_46957_1004.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_021936_000002413099_00391_46957_1014.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_023941_000005193099_00391_46957_1000.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_025924_000001383099_00391_46957_0999.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_030149_000003983099_00391_46957_0998.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_030951_000002593099_00391_46957_0996.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_032047_000006283099_00392_46958_0995.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_033257_000009363099_00392_46958_0993.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_035214_000002113099_00392_46958_0992.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_041956_000004223099_00392_46958_1037.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_041956_000004223099_00392_46958_1038.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_045558_000019523099_00393_46959_1042.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_060013_000003503099_00393_46959_1055.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110222_070412_000007253099_00394_46960_1058.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_072430_000002053099_00394_46960_1059.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_072923_000001383099_00394_46960_1063.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_201913_000004593099_00402_46968_1108.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_210543_000004343099_00402_46968_1111.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_212817_000006283099_00402_46968_1125.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_214026_000002413099_00403_46969_1124.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_214612_000000903099_00403_46969_1126.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_215917_000004043099_00403_46969_1128.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_224444_000004773099_00403_46969_1131.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_231646_000001143099_00404_46970_1147.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110222_233320_000001873099_00404_46970_1146.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20110222_082850_000006283099_00395_46961_5911.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_083834_000002293099_00395_46961_5938.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_085358_000005493099_00395_46961_5939.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_092040_000004413099_00395_46961_5941.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_100912_000005553099_00396_46962_5943.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_103434_000003623099_00396_46962_6010.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_110054_000004473099_00396_46962_6012.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_114852_000005613099_00397_46963_6014.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_115700_000000723099_00397_46963_6041.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_122331_000003023099_00397_46963_6043.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_124107_000004343099_00397_46963_6045.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_125101_000001813099_00397_46963_6047.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_130134_000000903099_00397_46963_6046.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_130315_000003023099_00397_46963_6048.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_130945_000001573099_00397_46963_6050.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20110222_132240_000008343099_00398_46964_6052.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_134031_000003083099_00398_46964_6086.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_140013_000002353099_00398_46964_6087.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_140551_000003803099_00398_46964_6088.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_141213_000001753099_00398_46964_6090.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_142121_000003083099_00398_46964_6091.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_143059_000001993099_00398_46964_6094.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_144300_000002293099_00398_46964_6096.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_145005_000002173099_00398_46964_6097.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_145539_000012693099_00399_46965_6099.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_151539_000001143099_00399_46965_6147.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_152314_000007613099_00399_46965_6148.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_153847_000000903099_00399_46965_6149.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_160138_000006103099_00399_46965_6151.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_163727_000010753099_00400_46966_6358.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_165410_000001933099_00400_46966_6176.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_170303_000008283099_00400_46966_6177.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_174151_000002173099_00400_46966_6179.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_174834_000002113099_00400_46966_6181.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_181810_000004103099_00401_46967_6180.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_182646_000002293099_00401_46967_6184.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_184053_000003443099_00401_46967_6221.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_192203_000006103099_00401_46967_6223.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_194843_000008163099_00401_46967_6224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110222_200445_000001993099_00402_46968_6226.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20110222_014525_000000443099_00391_46957_0985.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110222_140410_000000843099_00398_46964_1096.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110222_170159_000000443099_00400_46966_1100.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing IMM products...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20110222_030825_000000793099_00391_46957_0989.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110222_034829_000002143099_00392_46958_0984.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110222_052829_000004173099_00393_46959_1031.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110222_071617_000004823099_00394_46960_1053.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110222_072753_000000823099_00394_46960_1057.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110222_184637_000001843099_00401_46967_1104.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110222_213904_000000683099_00403_46969_1120.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20110222_102734_000000373099_00396_46962_5955.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20110222_132122_000000623099_00398_46964_6067.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20110222_214745_000000373099_00403_46969_6236.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_110222/AUXILIARY/Check_ADFs_WSM.txt...

ASA_WSM_1PNPDE20110222_000621_000002083099_00390_46956_0964.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_001221_000002143099_00390_46956_0966.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_002000_000001283099_00390_46956_0979.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA_WSM_1PNPDE20110222_005919_000001353099_00390_46956_0960.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_010742_000002323099_00390_46956_0961.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_024826_000003303099_00391_46957_0988.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_031758_000001653099_00392_46958_0990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_033122_000000923099_00392_46958_1008.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_033122_000000923099_00392_46958_1018.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_042700_000003923099_00392_46958_1030.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_054429_000000923099_00393_46959_1034.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_060608_000003923099_00393_46959_1052.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_110823_000002693099_00396_46962_1093.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_134541_000001533099_00398_46964_1095.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_142635_000002513099_00398_46964_1097.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_152039_000001473099_00399_46965_1098.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_161149_000002143099_00399_46965_1094.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_174533_000001773099_00400_46966_1101.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_175208_000002143099_00400_46966_1099.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_182507_000000923099_00401_46967_1102.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_183707_000002203099_00401_46967_1103.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_193218_000001533099_00401_46967_1105.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_210304_000001533099_00402_46968_1106.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_211304_000001533099_00402_46968_1107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_212119_000004163099_00402_46968_1118.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_214430_000000983099_00403_46969_1122.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_215244_000003923099_00403_46969_1136.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_215244_000003923099_00403_46969_1138.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_220605_000000923099_00403_46969_1134.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_224206_000001533099_00403_46969_1142.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_225243_000001533099_00403_46969_1121.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_233049_000001353099_00404_46970_1150.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110222_233633_000001533099_00404_46970_1152.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_074907_000002143099_00394_46960_5919.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_082714_000000923099_00395_46961_5920.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_084229_000003063099_00395_46961_5921.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_101829_000002083099_00396_46962_5947.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_101829_000002083099_00396_46962_5949.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_102303_000001533099_00396_46962_5950.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_102537_000000923099_00396_46962_5954.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_115819_000003433099_00397_46963_6021.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_124827_000001533099_00397_46963_6064.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_133638_000002323099_00398_46964_6065.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_151739_000001533099_00399_46965_6105.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_165728_000002083099_00400_46966_6372.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_183310_000002693099_00401_46967_6188.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_200806_000002513099_00402_46968_6231.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110222_201222_000004043099_00402_46968_6232.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_110222/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_110222/MODULE_STEPPING...

Creating directory ./RESULTS/DAILY/_110222/MODULE_STEPPING/FIRST_REFERENCE...

Creating directory ./RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE...

Creating directory ./RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20010209_135042_0000009A024_00180_11700_0052.N1
Test product: ASA_MS__0PNPDE20110222_055839_000000163099_00393_46959_0132.N1
H
H
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/TGH_20110222_055839-20010209_135042.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/TPH_20110222_055839-20010209_135042.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/RGH_20110222_055839-20010209_135042.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/RPH_20110222_055839-20010209_135042.png

Polarization: V
Reference product: ASA_MS__0PNPDK20010209_140823_0000009A024_00180_11700_0054.N1
Test product: ASA_MS__0PNPDK20110222_073853_000000163099_00394_46960_0464.N1
V
V
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/TGV_20110222_073853-20010209_140823.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/TPV_20110222_073853-20010209_140823.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/RGV_20110222_073853-20010209_140823.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/SECOND_REFERENCE/RPV_20110222_073853-20010209_140823.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20110221_063523_000000163099_00379_46945_0462.N1
Test product: ASA_MS__0PNPDE20110222_055839_000000163099_00393_46959_0132.N1
H
H
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20110222_055839-20110221_063523.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20110222_055839-20110221_063523.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20110222_055839-20110221_063523.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20110222_055839-20110221_063523.png

Polarization: V
Reference product: ASA_MS__0PNPDK20110221_081537_000000163099_00380_46946_0463.N1
Test product: ASA_MS__0PNPDK20110222_073853_000000163099_00394_46960_0464.N1
V
V
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20110222_073853-20110221_081537.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20110222_073853-20110221_081537.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20110222_073853-20110221_081537.png
../../RESULTS/DAILY/_110222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20110222_073853-20110221_081537.png

MODULE_STEPPING ANALYSIS completed
#####

CALIBRATION PULSES ANALYSIS

Creating directory ./RESULTS/DAILY/_110222/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Analysing products WVS IS2 V/V
Writing image ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-02-22_1.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-02-22_2.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-02-22_3.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-02-22_4.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/_110222//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 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-02-22_1.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-02-22_2.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-02-22_3.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-02-22 00:00:00 to 2011-02-22 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_110222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-02-22_4.dat...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/_110222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_110222/DOPPLER...

DOPPLER ANX Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/DOPPLER/Doppler_data_WVS_IS2_VV_2011-02-22.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110222/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H

Getting doppler data for GM1 SS1 H/H from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/DOPPLER/Doppler_data_GM1_SS1_HH_2011-02-22.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110222/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Analysing by default products WSM

Getting doppler jumps data for WSM from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/DOPPLER/Doppler_Jumps_data_WSM_2011-02-22.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110222/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...

Writing file ../../RESULTS/DAILY/_110222/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Analysing products WVS IS2 V/V

Loading predicted doppler values....

Phase: descending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -64.160059 Hz

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -68.814411 Hz

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...

Analysing products GM1 SS1 H/H

Loading predicted doppler values....

Phase: descending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -46.836180 Hz

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -52.803374 Hz

Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/_110222//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_110222/CHIRP...

CHIRP Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/CHIRP/ScaleFactor_data_WSM_SS1_HH_2011-02-22.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110222/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...

Writing file ../../RESULTS/DAILY/_110222/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/CHIRP/ScaleFactor_data_WSM_SS1_VV_2011-02-22.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110222/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...

Writing file ../../RESULTS/DAILY/_110222/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_110222/RAW_DATA

Creating directory ./RESULTS/DAILY/_110222/RAW_DATA...

Getting raw data for WVS from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/RAW_DATA/Raw_data_WVS_2011-02-22.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_110222/RAW_DATA/Raw_data_WVS_input_mean.png...

Creating image ../../RESULTS/DAILY/_110222/RAW_DATA/Raw_data_WVS_input_stdev.png...

Creating image ../../RESULTS/DAILY/_110222/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2011-02-22 00:00:00 to 2011-02-22 23:59:59...

Writing file ./RESULTS/DAILY/_110222/RAW_DATA/Raw_data_IMM_2011-02-22.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_110222/RAW_DATA/Raw_data_IMM_input_mean.png...

Creating image ../../RESULTS/DAILY/_110222/RAW_DATA/Raw_data_IMM_input_stdev.png...

Creating image ../../RESULTS/DAILY/_110222/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2011-02-22 00:00:00 to 2011-02-22 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_110222/TELEMETRY

Creating directory ./RESULTS/DAILY/_110222/TELEMETRY...

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

Checking 31 products from PDE...

Checking 21 products from PDK...

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

Checking 40 products from PDE...

Checking 41 products from PDK...

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

Checking 3 products from PDE...

No products from PDK...

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

Checking 7 products from PDE...

Checking 3 products from PDK...

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

Checking 33 products from PDE...

Checking 15 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_110222/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/_110222/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_110222/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_1PNPDE20110222_014525_000000443099_00391_46957_0985.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110222_140410_000000843099_00398_46964_1096.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110222_170159_000000443099_00400_46966_1100.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_1PNPDE20110222_000953_000001443099_00390_46956_0962.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_001558_000002413099_00390_46956_0965.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_002214_000001323099_00390_46956_0970.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_004128_000001083099_00390_46956_0969.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_004422_000003623099_00390_46956_0967.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_010137_000003623099_00390_46956_0973.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_012414_000004343099_00390_46956_0987.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_014628_000010033099_00391_46957_1007.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_014628_000010033099_00391_46957_1017.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_020459_000002773099_00391_46957_1006.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_020459_000002773099_00391_46957_1016.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_021118_000002293099_00391_46957_1005.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_021118_000002293099_00391_46957_1015.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_021936_000002413099_00391_46957_1004.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_021936_000002413099_00391_46957_1014.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_023941_000005193099_00391_46957_1000.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_025924_000001383099_00391_46957_0999.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_030149_000003983099_00391_46957_0998.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_030951_000002593099_00391_46957_0996.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_032047_000006283099_00392_46958_0995.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_033257_000009363099_00392_46958_0993.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_035214_000002113099_00392_46958_0992.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_041956_000004223099_00392_46958_1037.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_041956_000004223099_00392_46958_1038.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_045558_000019523099_00393_46959_1042.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_060013_000003503099_00393_46959_1055.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_064746_000008823099_00394_46960_1056.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_070412_000007253099_00394_46960_1058.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_072430_000002053099_00394_46960_1059.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_072923_000001383099_00394_46960_1063.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_201913_000004593099_00402_46968_1108.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_210543_000004343099_00402_46968_1111.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_212817_000006283099_00402_46968_1125.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_214026_000002413099_00403_46969_1124.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_214612_000009093099_00403_46969_1126.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_215917_000004043099_00403_46969_1128.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_224444_000004773099_00403_46969_1131.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_231646_000001143099_00404_46970_1147.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_233320_000001873099_00404_46970_1146.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110222_233908_000006283099_00404_46970_1153.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_074024_000005193099_00394_46960_5906.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_082850_000006283099_00395_46961_5911.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_083834_000002293099_00395_46961_5938.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_085358_000005493099_00395_46961_5939.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_092040_000004413099_00395_46961_5941.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_100912_000005553099_00396_46962_5943.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_103434_000003623099_00396_46962_6010.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_110054_000004473099_00396_46962_6012.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_114852_000005613099_00397_46963_6014.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_115700_00000723099_00397_46963_6041.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_122331_000003023099_00397_46963_6043.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_124107_000004343099_00397_46963_6045.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_125101_000001813099_00397_46963_6047.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_130134_000009093099_00397_46963_6046.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_130315_000003023099_00397_46963_6048.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_130945_000001573099_00397_46963_6050.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_132240_000008343099_00398_46964_6052.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_134031_000003083099_00398_46964_6086.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_140013_000002353099_00398_46964_6087.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_140551_000003803099_00398_46964_6088.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_141213_000001753099_00398_46964_6090.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_142121_000003083099_00398_46964_6091.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_143059_000001993099_00398_46964_6094.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_144300_000002293099_00398_46964_6096.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20110222_145005_000002173099_00398_46964_6097.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_145539_000012693099_00399_46965_6099.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_151539_000001143099_00399_46965_6147.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_152314_000007613099_00399_46965_6148.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_153847_000000903099_00399_46965_6149.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_160138_000006103099_00399_46965_6151.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_163727_000010753099_00400_46966_6358.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_165410_000001933099_00400_46966_6176.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_170303_000008283099_00400_46966_6177.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_174151_000002173099_00400_46966_6179.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_174834_000002113099_00400_46966_6181.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_181810_000004103099_00401_46967_6180.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_182646_000002293099_00401_46967_6184.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_184053_000003443099_00401_46967_6221.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_192203_000006103099_00401_46967_6223.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_194843_000008163099_00401_46967_6224.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110222_200445_000001993099_00402_46968_6226.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_1PNPDE20110222_030825_000000793099_00391_46957_0989.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20110222_034829_000002143099_00392_46958_0984.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20110222_052829_000004173099_00393_46959_1031.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20110222_071617_000004823099_00394_46960_1053.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20110222_072753_000000823099_00394_46960_1057.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20110222_184637_000001843099_00401_46967_1104.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20110222_213904_000000683099_00403_46969_1120.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20110222_102734_000000373099_00396_46962_5955.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20110222_132122_000000623099_00398_46964_6067.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20110222_214745_000000373099_00403_46969_6236.N1					OK	OK	OK	OK

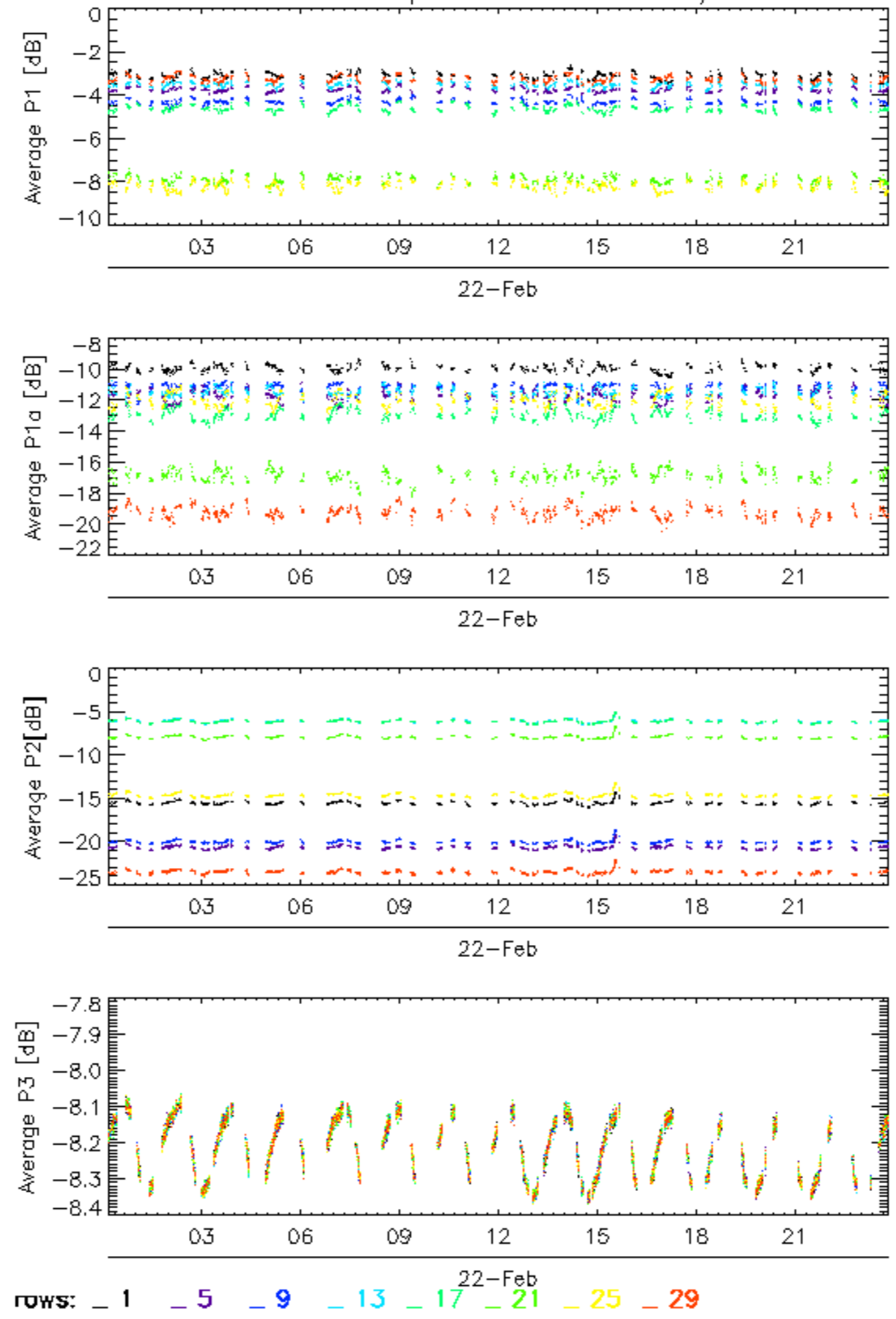
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20110222_000621_000002083099_00390_46956_0964.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_001221_000002143099_00390_46956_0966.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_002000_000001283099_00390_46956_0979.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_005919_000001353099_00390_46956_0960.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_010742_000002323099_00390_46956_0961.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_024826_000003303099_00391_46957_0988.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_031758_000001653099_00392_46958_0990.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_033122_000000923099_00392_46958_1008.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_033122_000000923099_00392_46958_1018.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_042700_000003923099_00392_46958_1030.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_054429_000000923099_00393_46959_1034.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_060608_000003923099_00393_46959_1052.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_110823_000002693099_00396_46962_1093.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_134541_000001533099_00398_46964_1095.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_142635_000002513099_00398_46964_1097.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_152039_000001473099_00399_46965_1098.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_161149_000002143099_00399_46965_1094.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_174533_000001773099_00400_46966_1101.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_175208_000002143099_00400_46966_1099.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_182507_000000923099_00401_46967_1102.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_183707_000002203099_00401_46967_1103.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_193218_000001533099_00401_46967_1105.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_210304_000001533099_00402_46968_1106.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_211304_000001533099_00402_46968_1107.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_212119_000004163099_00402_46968_1118.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_214430_000000983099_00403_46969_1122.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_215244_000003923099_00403_46969_1136.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_215244_000003923099_00403_46969_1138.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_220605_000000923099_00403_46969_1134.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_224206_000001533099_00403_46969_1142.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_225243_000001533099_00403_46969_1121.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_233049_000001353099_00404_46970_1150.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110222_233633_000001533099_00404_46970_1152.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_074907_000002143099_00394_46960_5919.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_082714_000000923099_00395_46961_5920.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_084229_000003063099_00395_46961_5921.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_101829_000002083099_00396_46962_5947.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_101829_000002083099_00396_46962_5949.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_102303_000001533099_00396_46962_5950.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_102537_000000923099_00396_46962_5954.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_115819_000003433099_00397_46963_6021.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_124827_000001533099_00397_46963_6064.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_133638_000002323099_00398_46964_6065.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_151739_000001533099_00399_46965_6105.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_165728_000002083099_00400_46966_6372.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_183310_000002693099_00401_46967_6188.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_200806_000002513099_00402_46968_6231.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110222_201222_000004043099_00402_46968_6232.N1					OK	OK	OK	OK

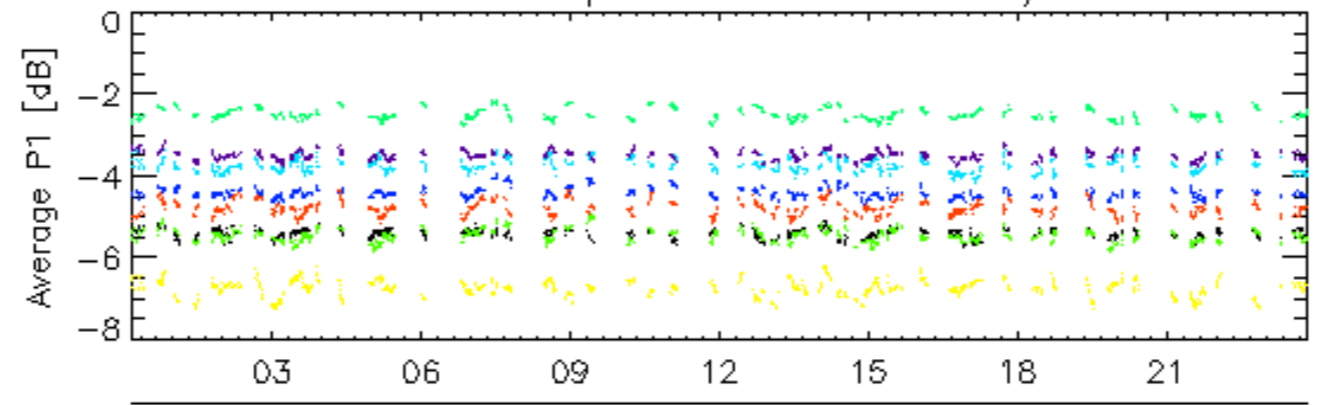
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20110222_002433_000009653099_00390_46956_0968.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_005025_000004953099_00390_46956_0971.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_011220_000004343099_00390_46956_0972.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_011835_000003003099_00390_46956_0986.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_013132_000007643099_00391_46957_1003.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_013132_000007643099_00391_46957_1013.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_021523_000002093099_00391_46957_1002.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_021523_000002093099_00391_46957_1012.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_022341_000009153099_00391_46957_0997.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_025358_000002853099_00391_46957_0994.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_031414_000001793099_00392_46958_1009.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_031414_000001793099_00392_46958_1019.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_035546_000008693099_00392_46958_0991.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_041001_000002103099_00392_46958_1033.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_041530_000002253099_00392_46958_1032.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_043331_000013043099_00392_46958_1046.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_053531_000004943099_00393_46959_1044.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_054559_000003893099_00393_46959_1043.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_055214_000003453099_00393_46959_1054.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_061302_000020393099_00393_46959_1062.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_073146_000002103099_00394_46960_1061.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110222_202657_000020693099_00402_46968_1109.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20110222_131225_000005023099_00397_46963_6051.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20110222_134816_000006743099_00398_46964_6089.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20110222_141511_000003303099_00398_46964_6092.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20110222_143421_000004803099_00398_46964_6093.N1					OK	OK	OK	OK
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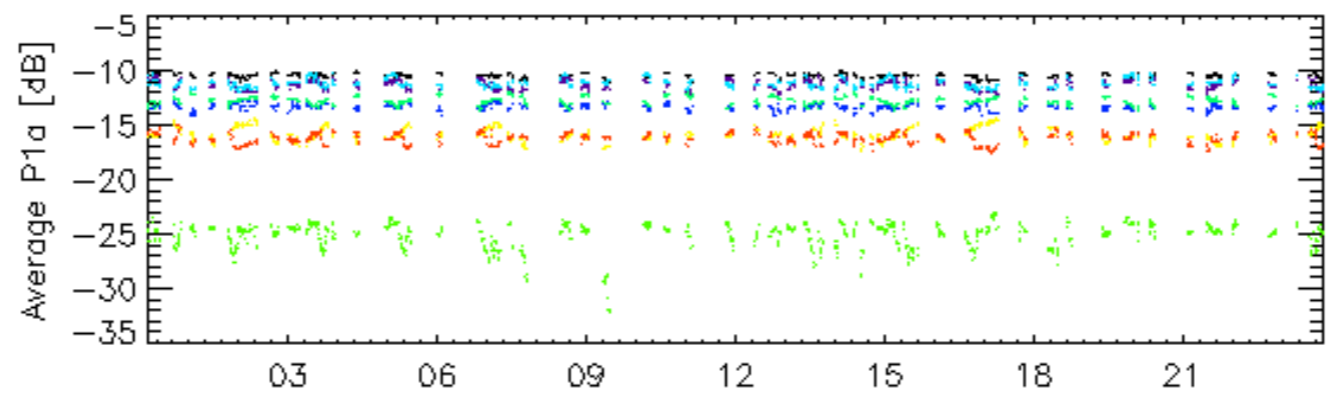
Calibration pulses for GM1 SS3 H/H



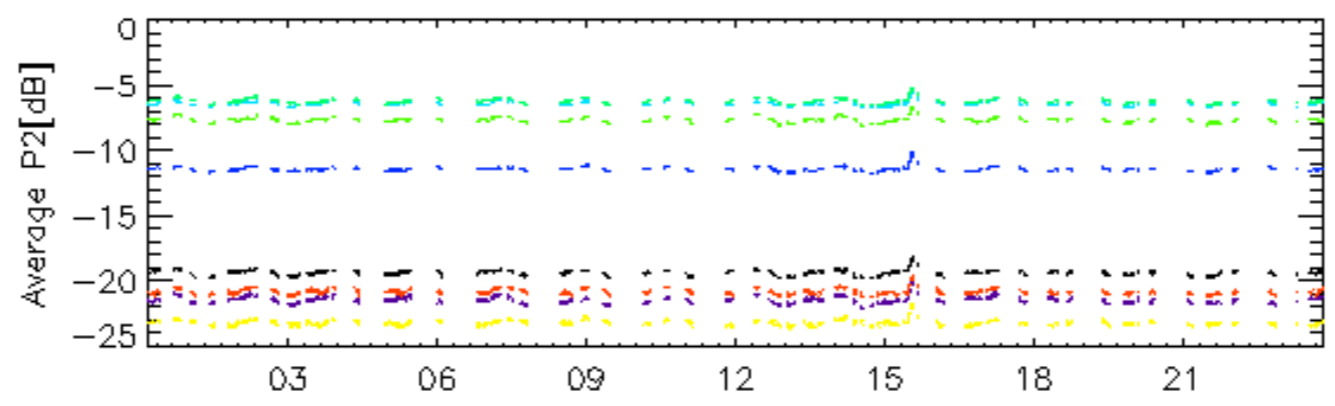
Calibration pulses for GM1 SS3 H/H



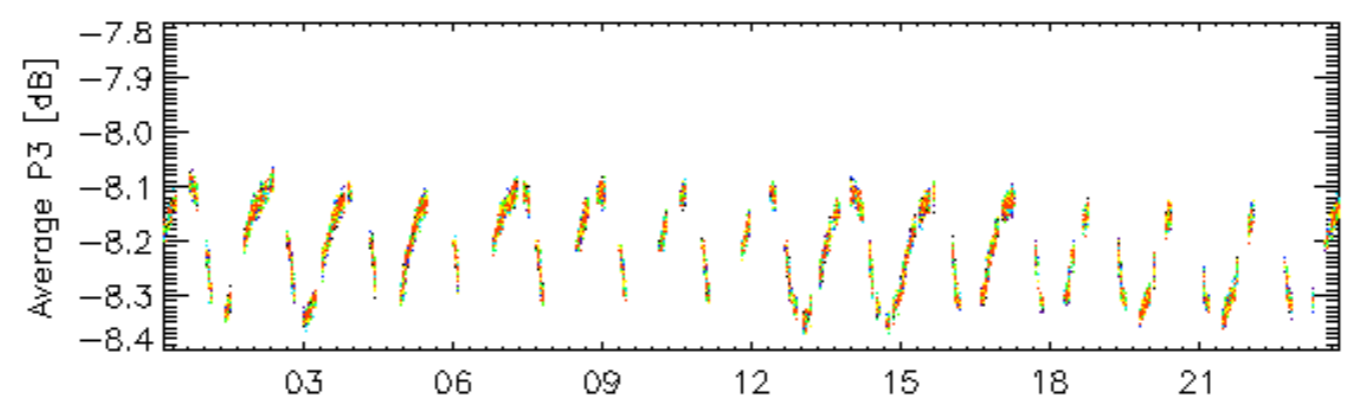
22-Feb



22-Feb



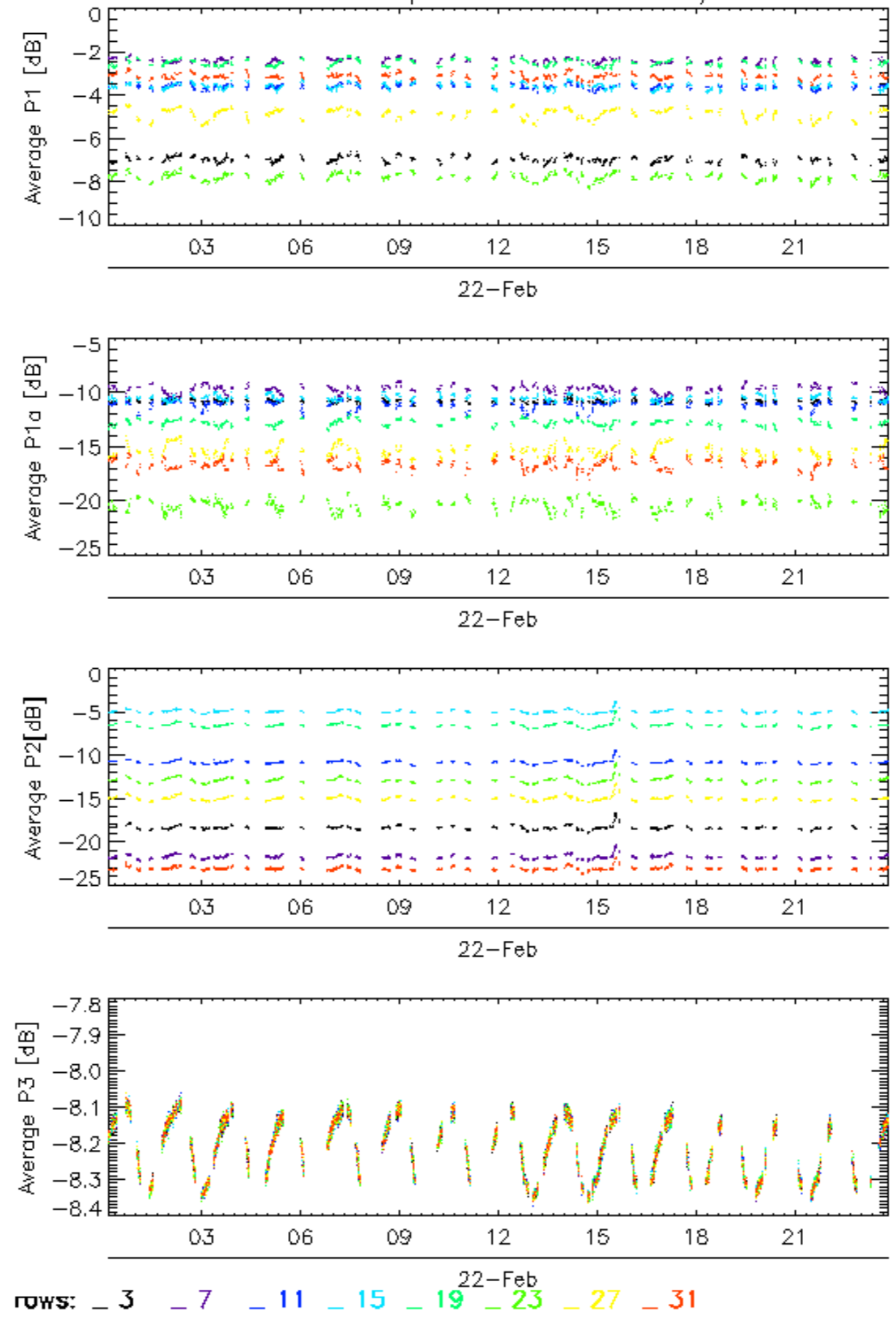
22-Feb



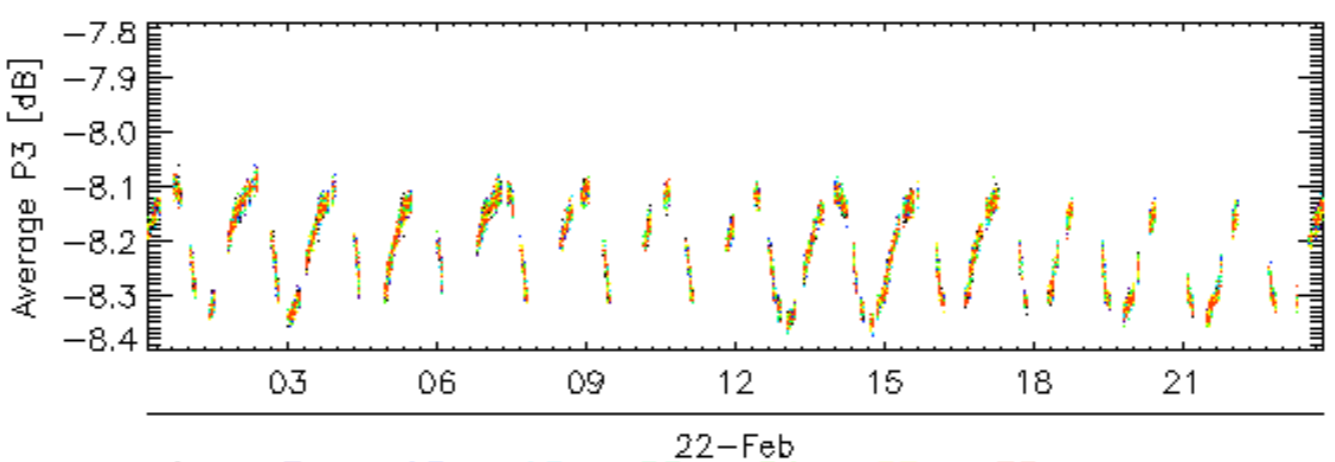
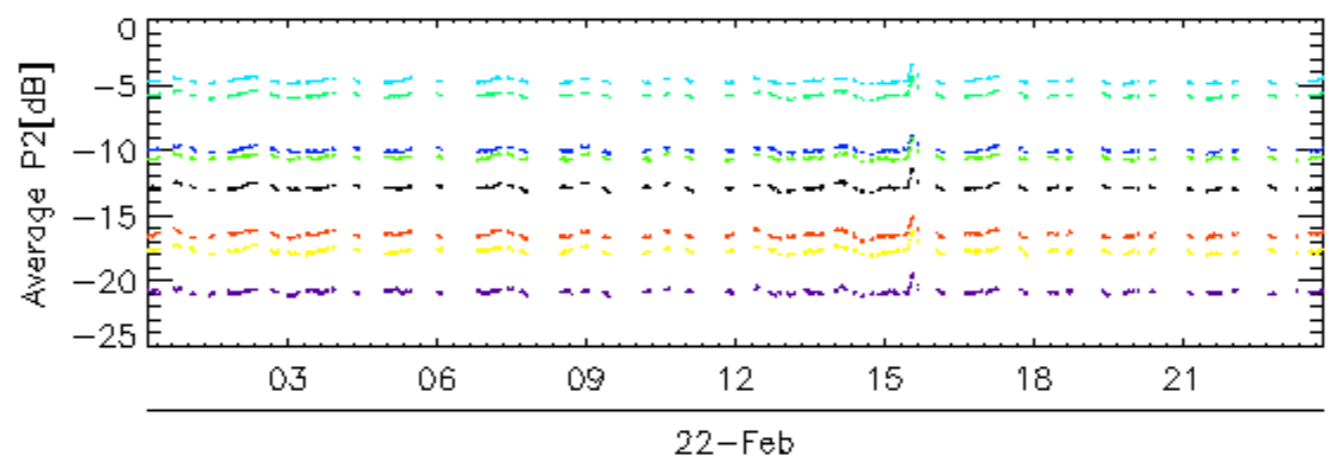
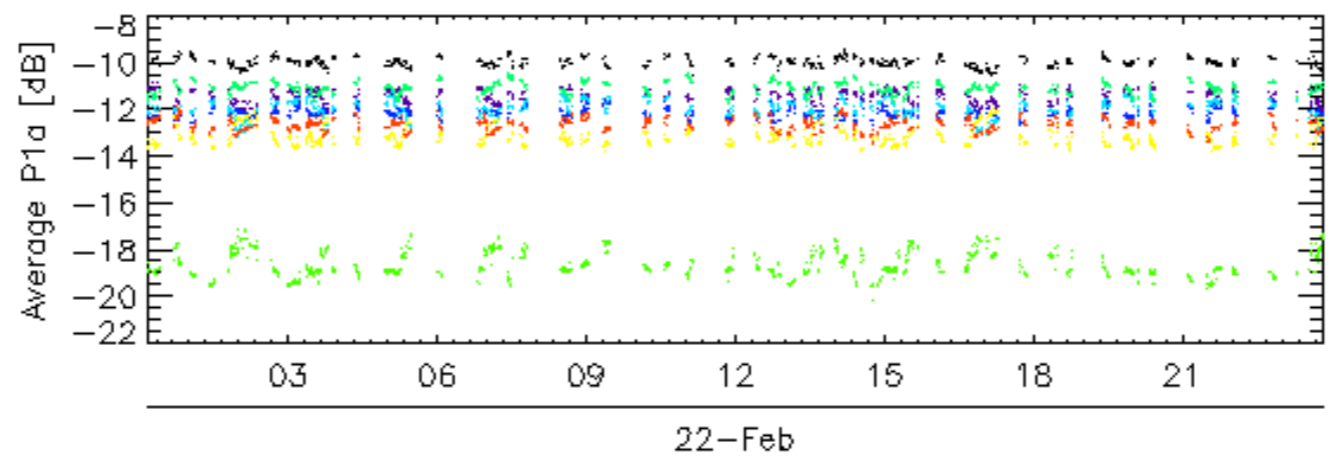
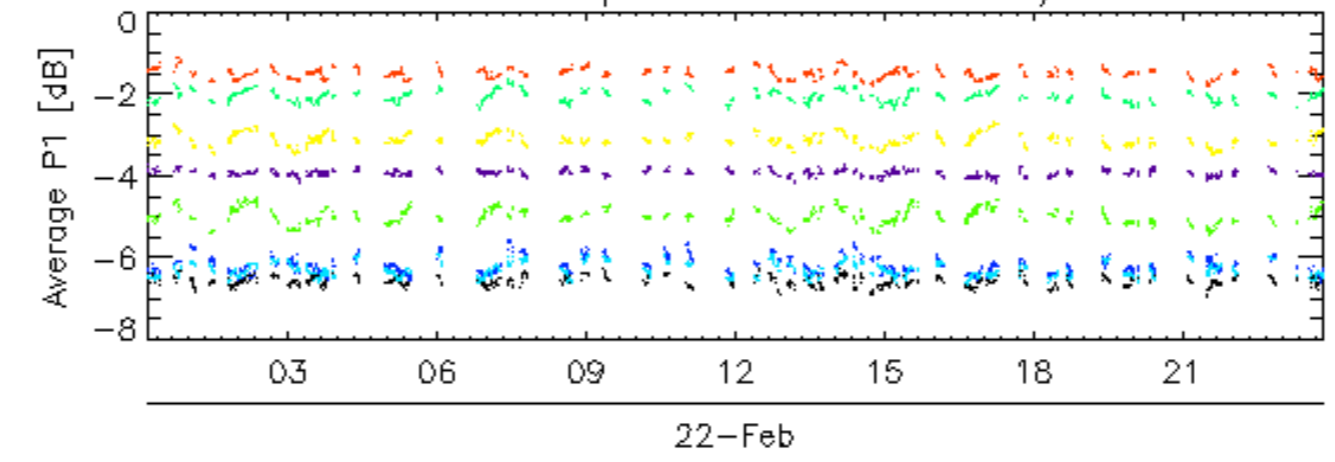
22-Feb

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

Calibration pulses for GM1 SS3 H/H

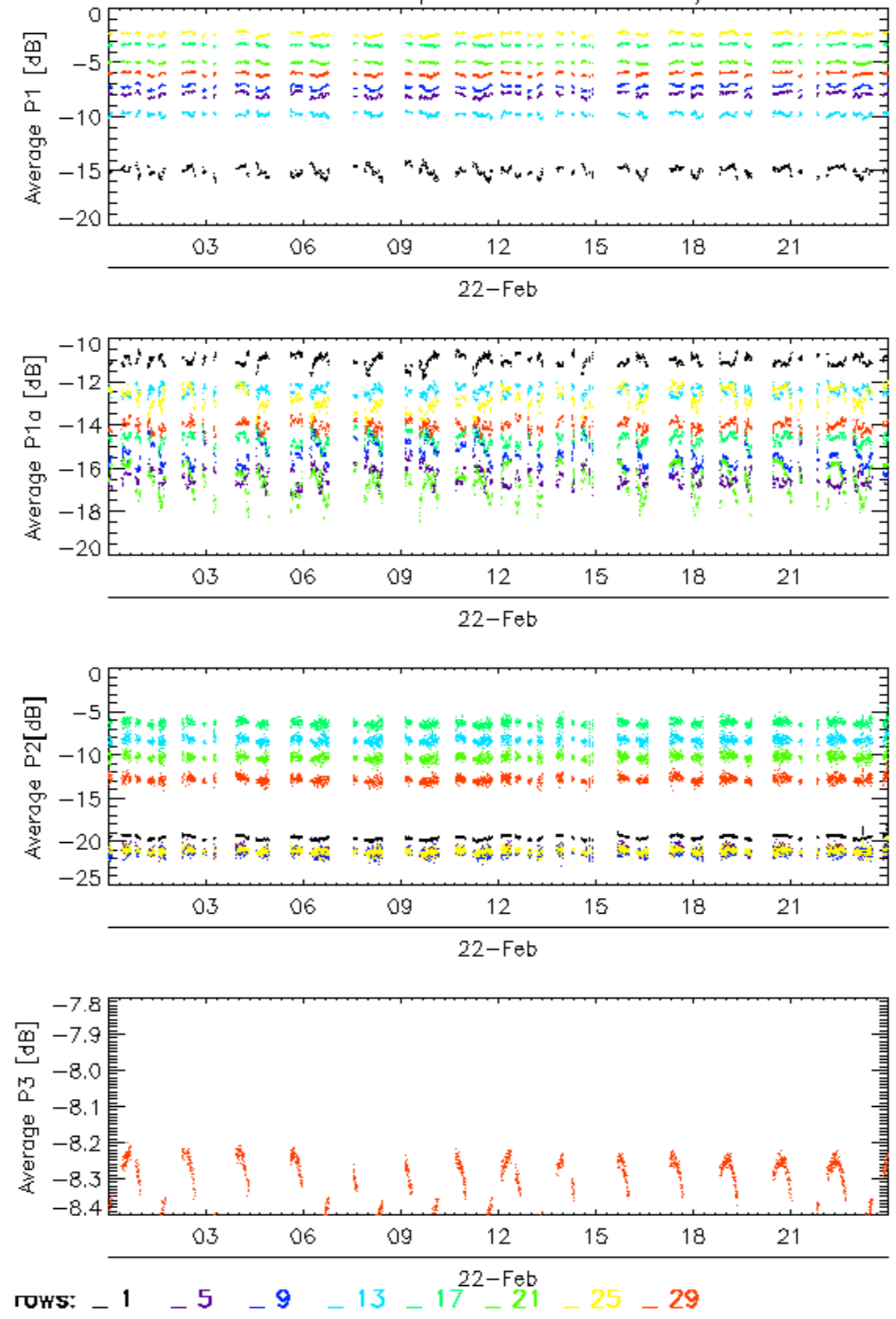


Calibration pulses for GM1 SS3 H/H

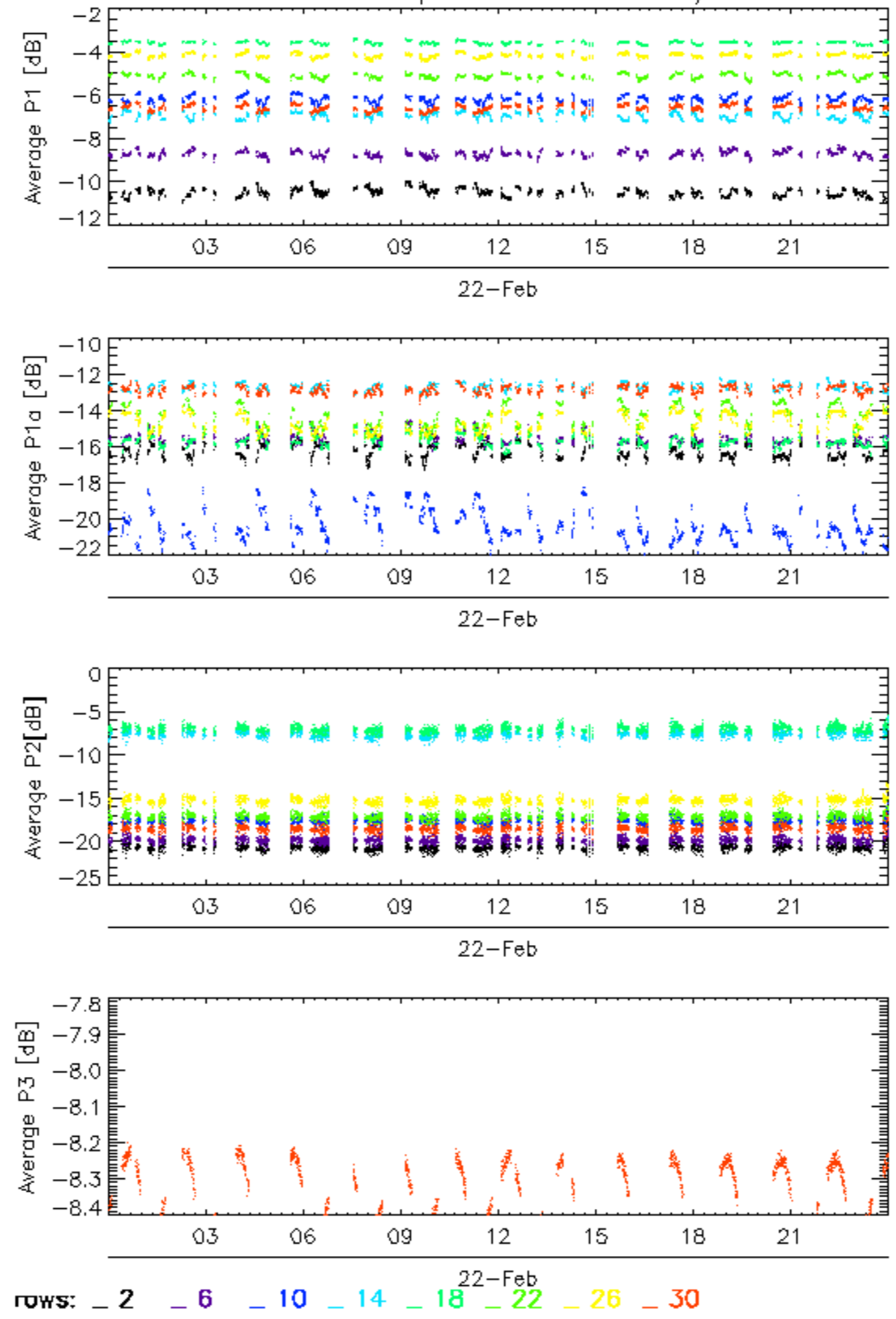


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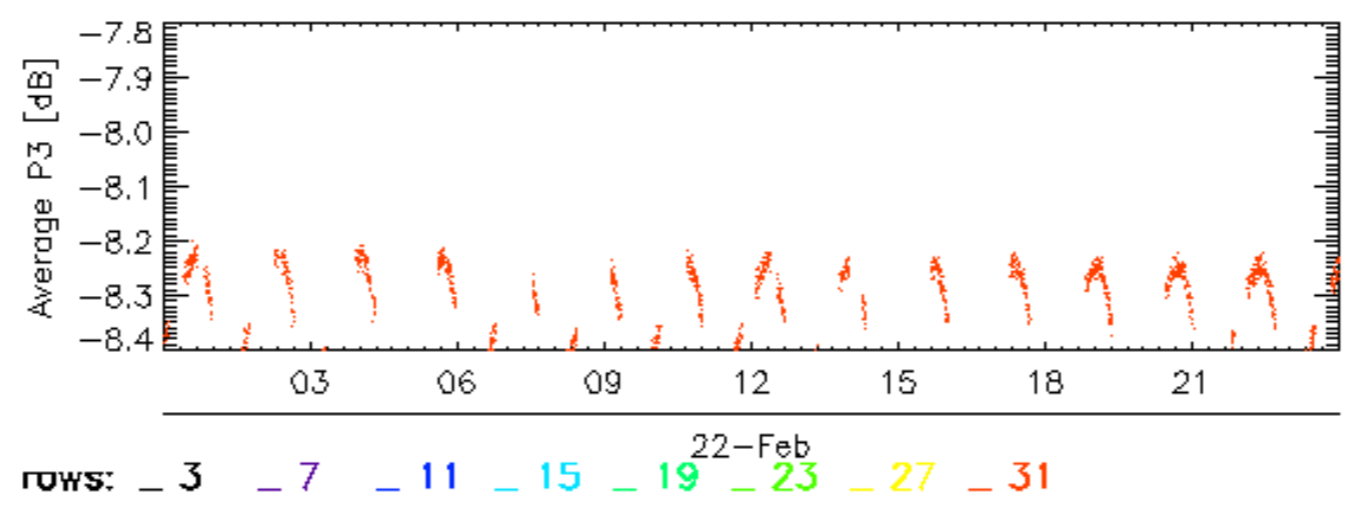
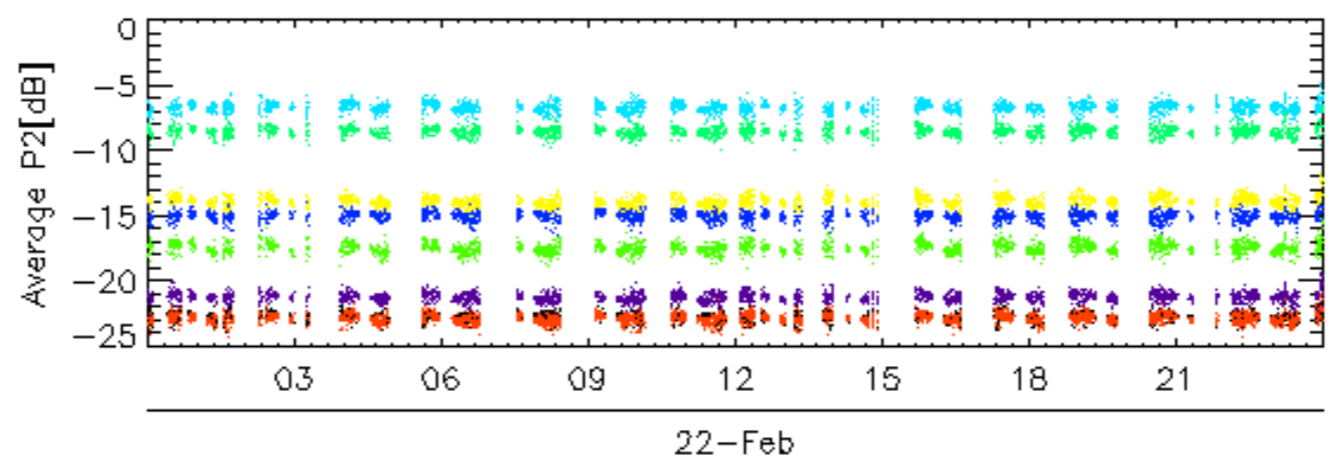
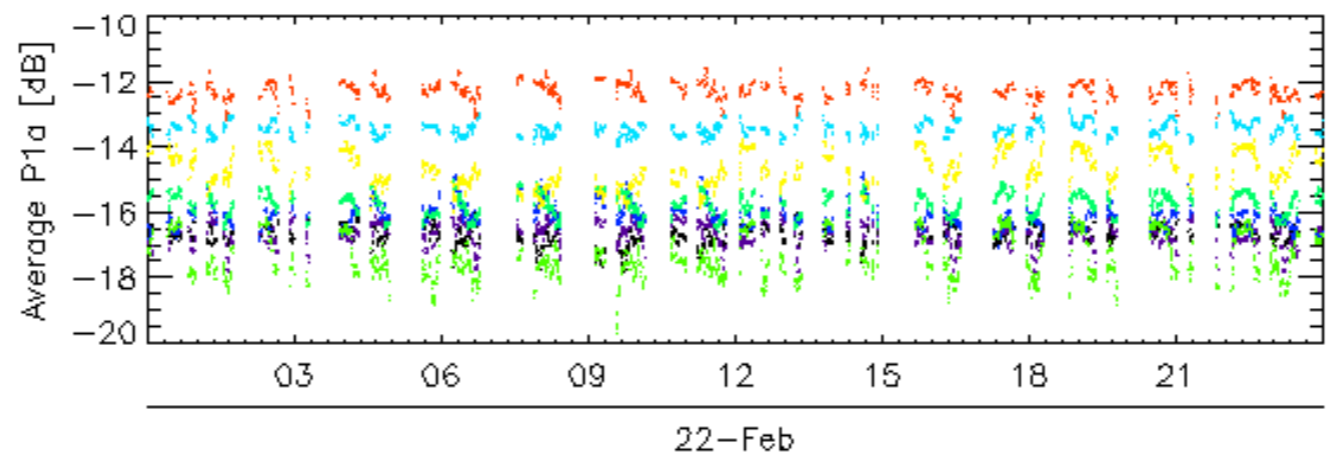
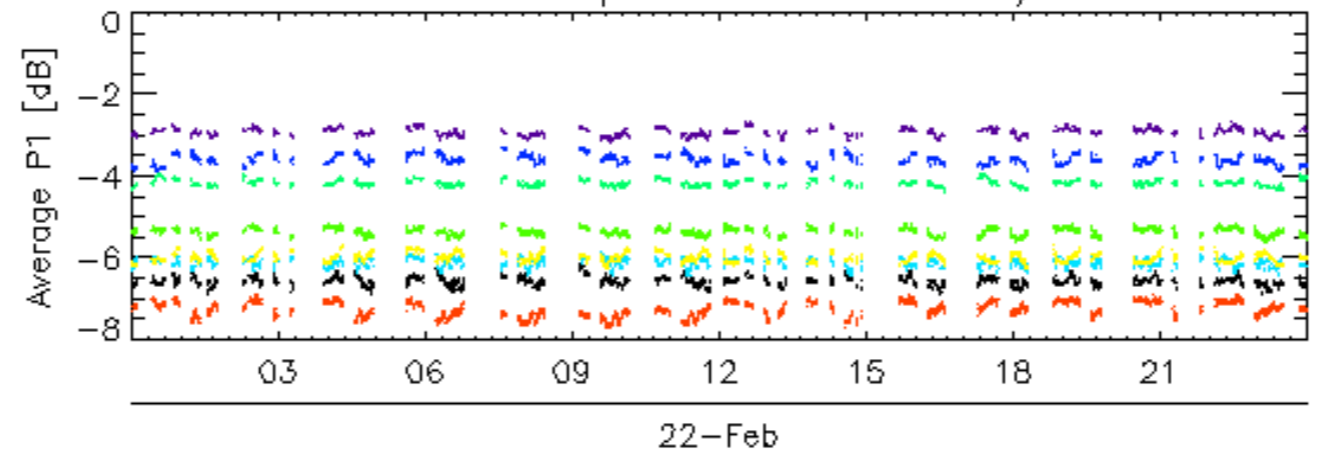
Calibration pulses for WVS IS2 V/V



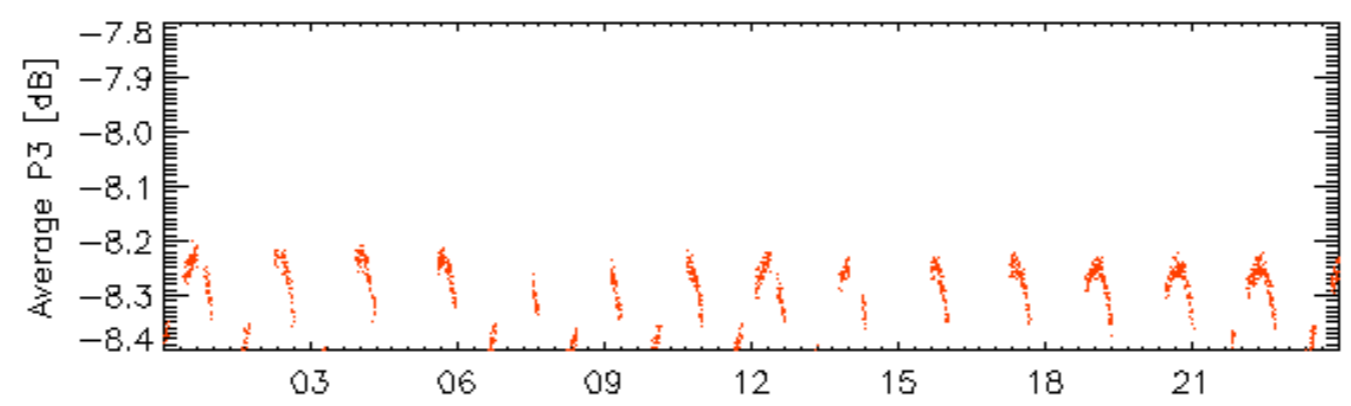
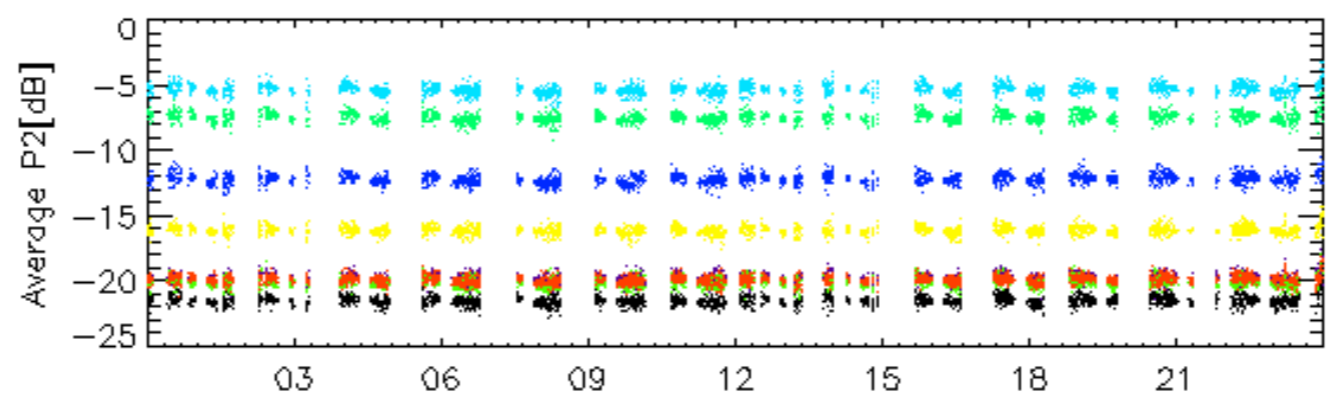
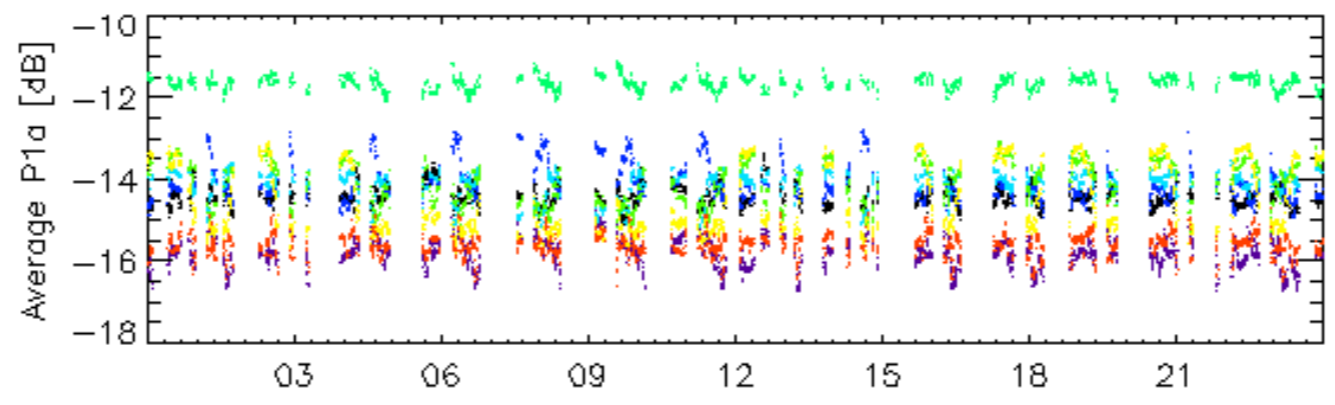
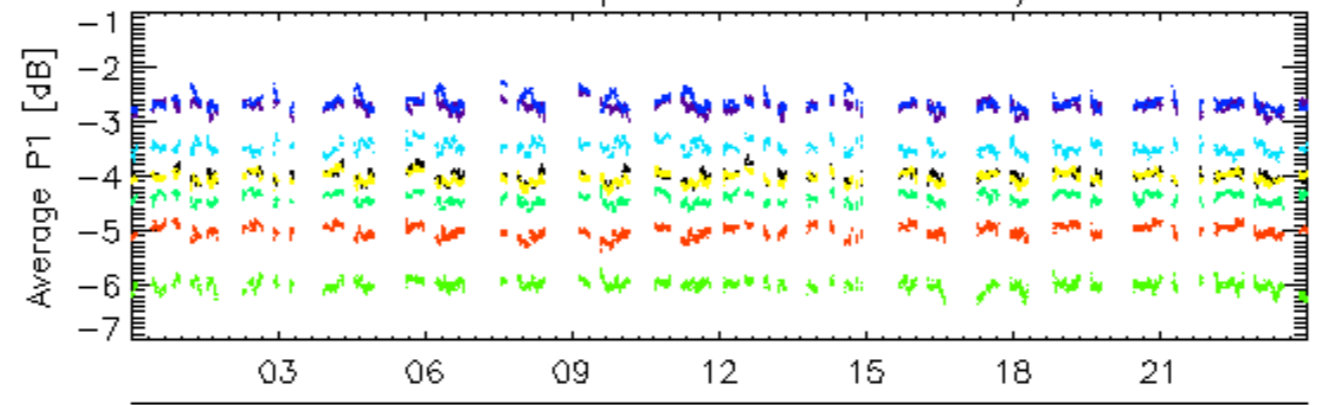
Calibration pulses for WVS IS2 V/V



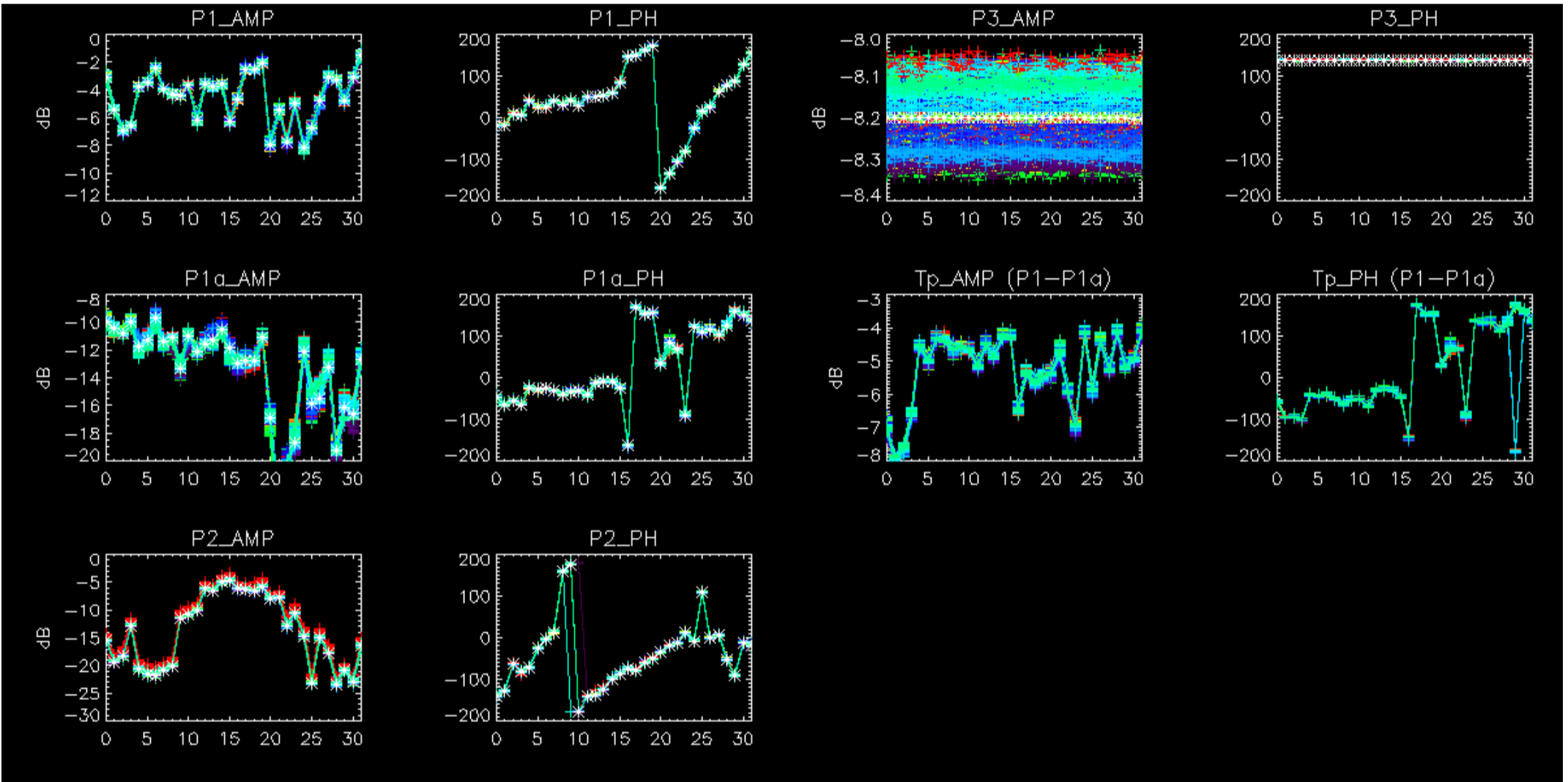
Calibration pulses for WVS IS2 V/V

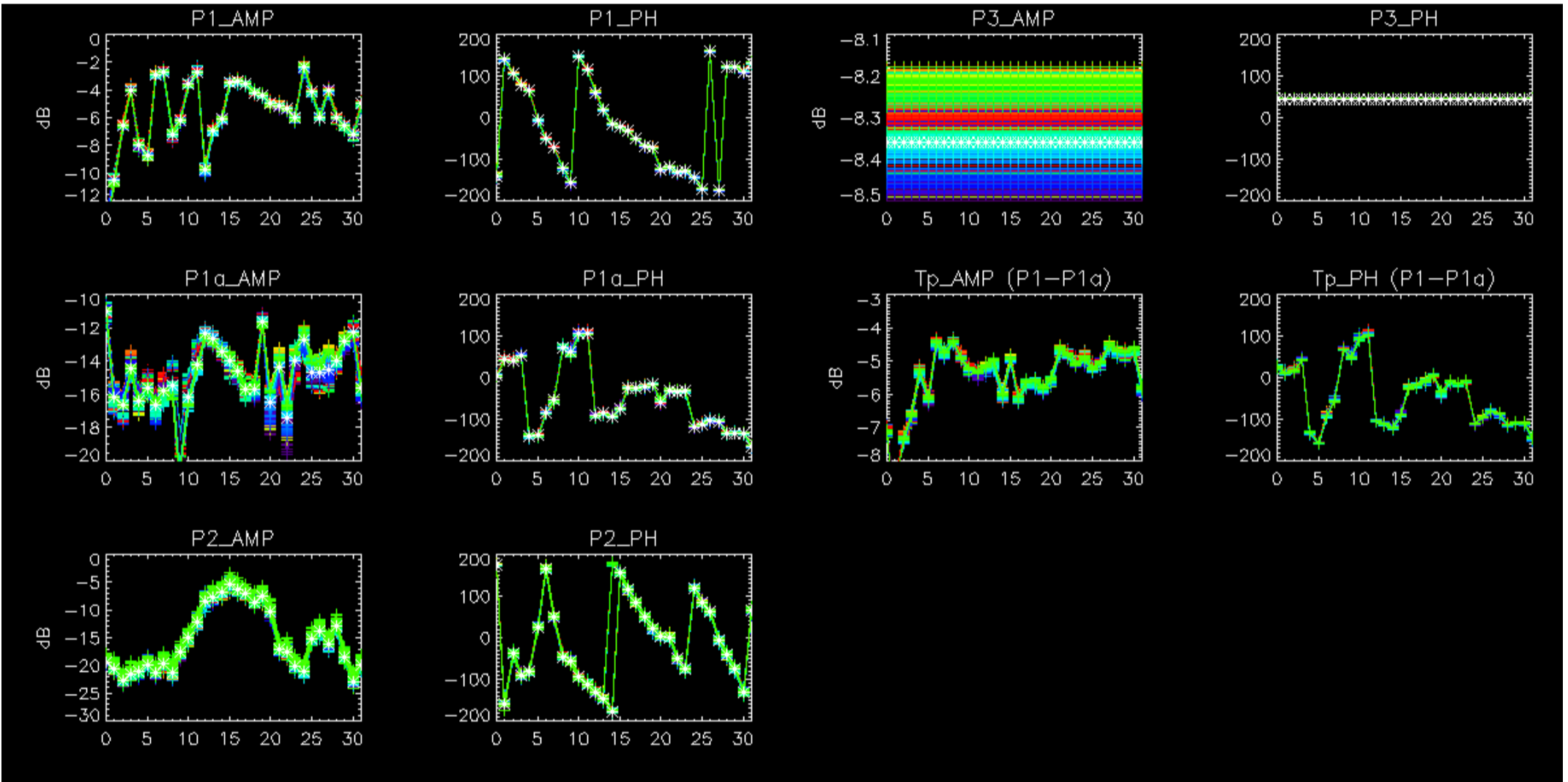


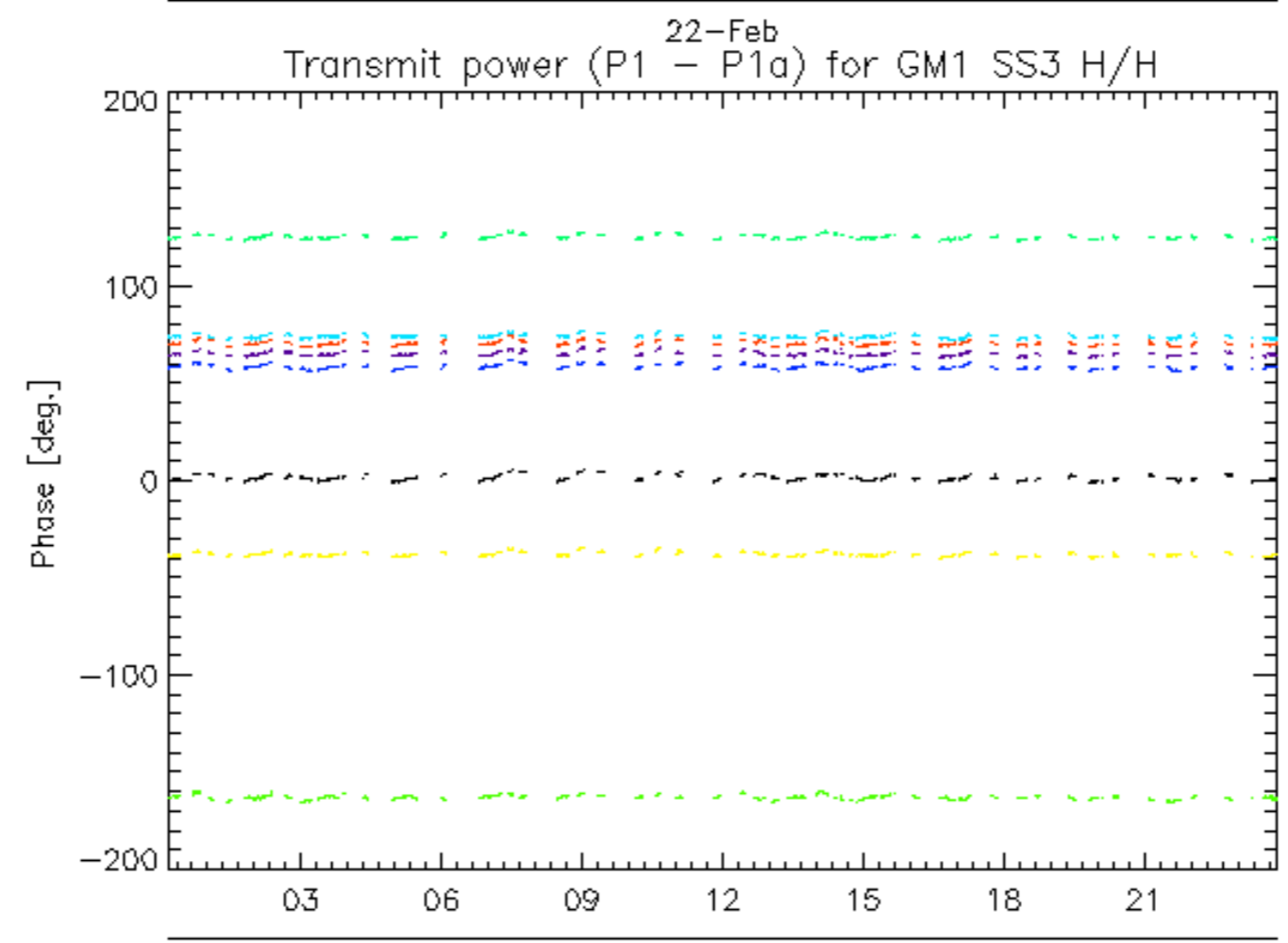
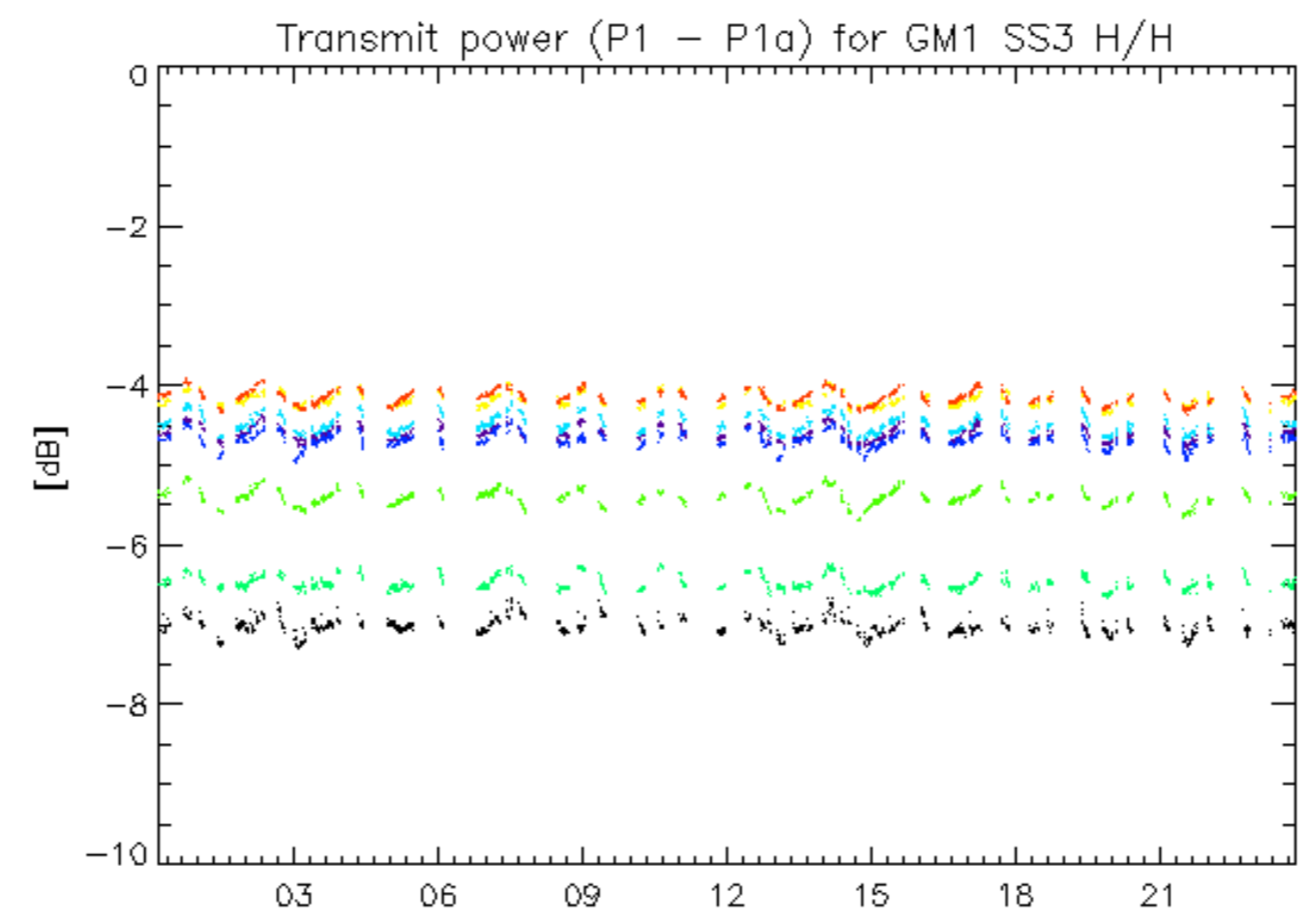
Calibration pulses for WVS IS2 V/V



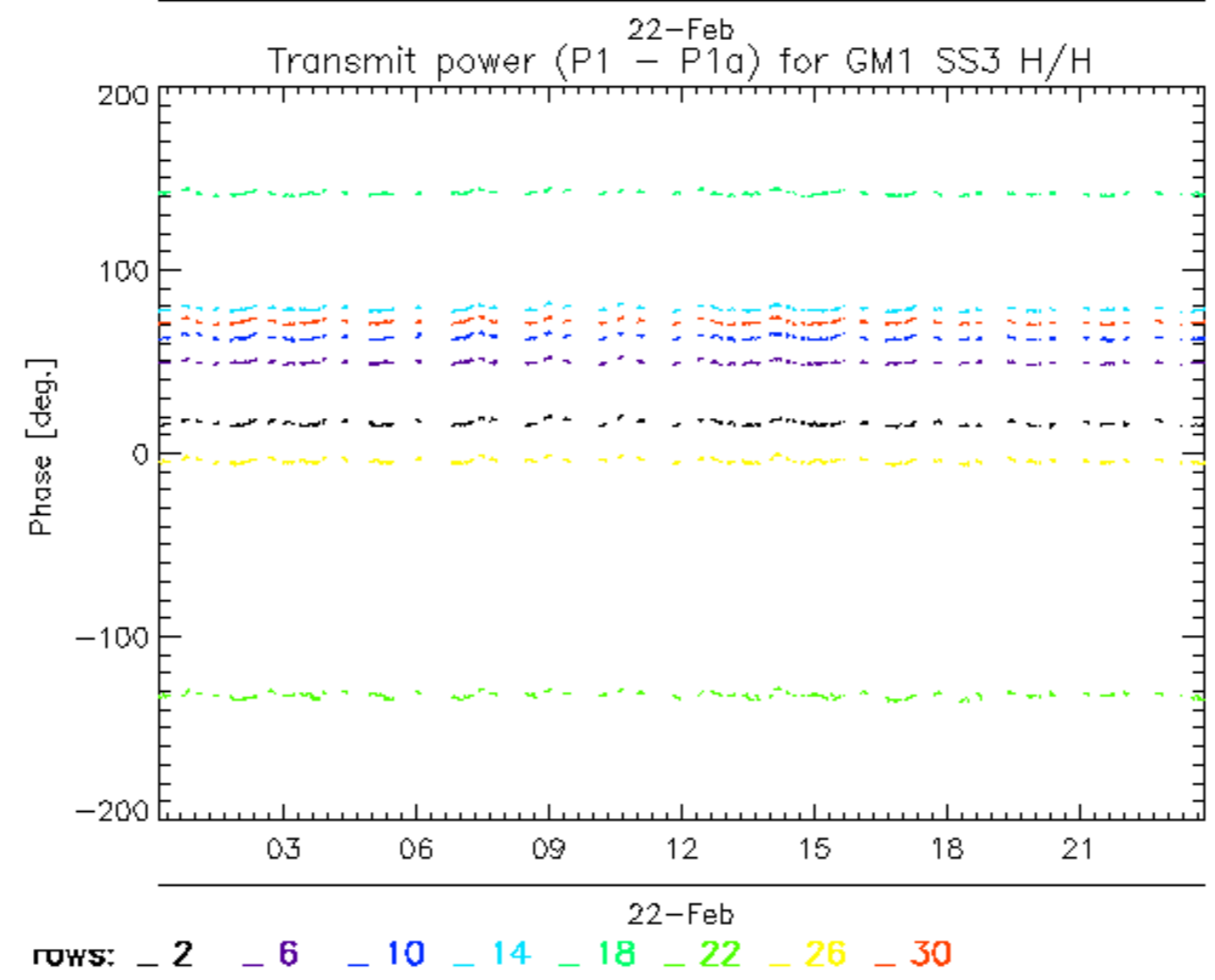
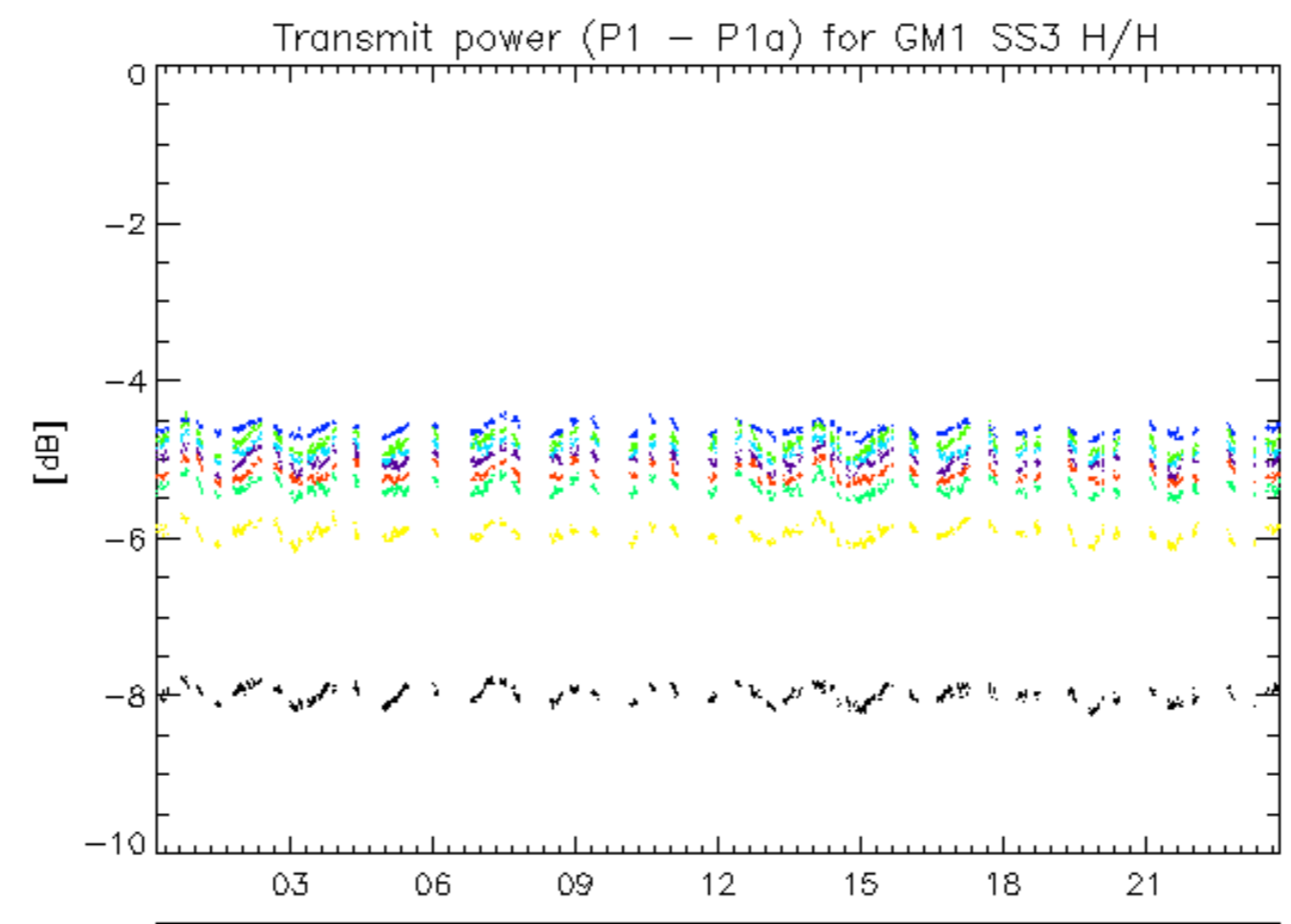
rows: 4 8 12 16 20 24 28 32

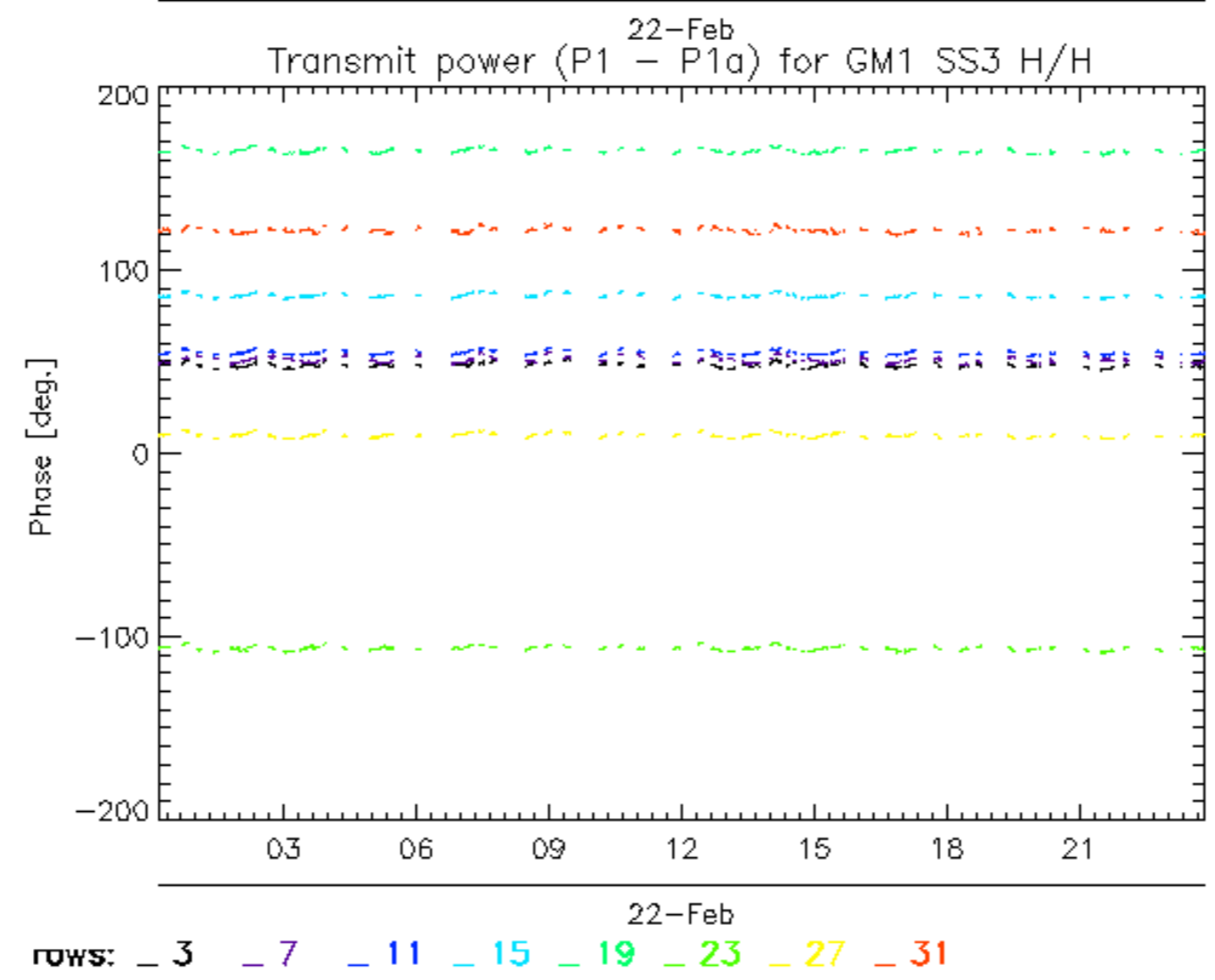
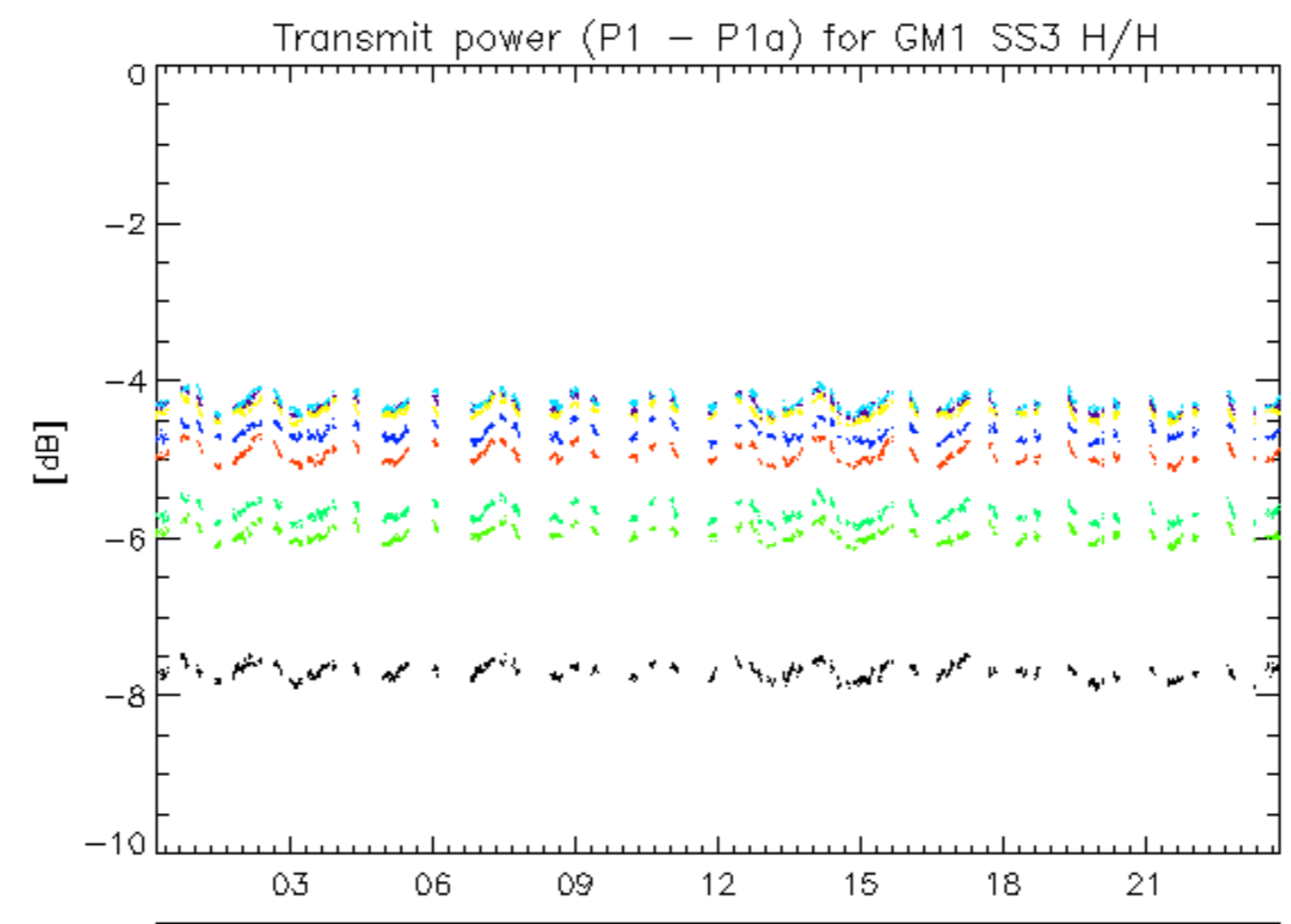


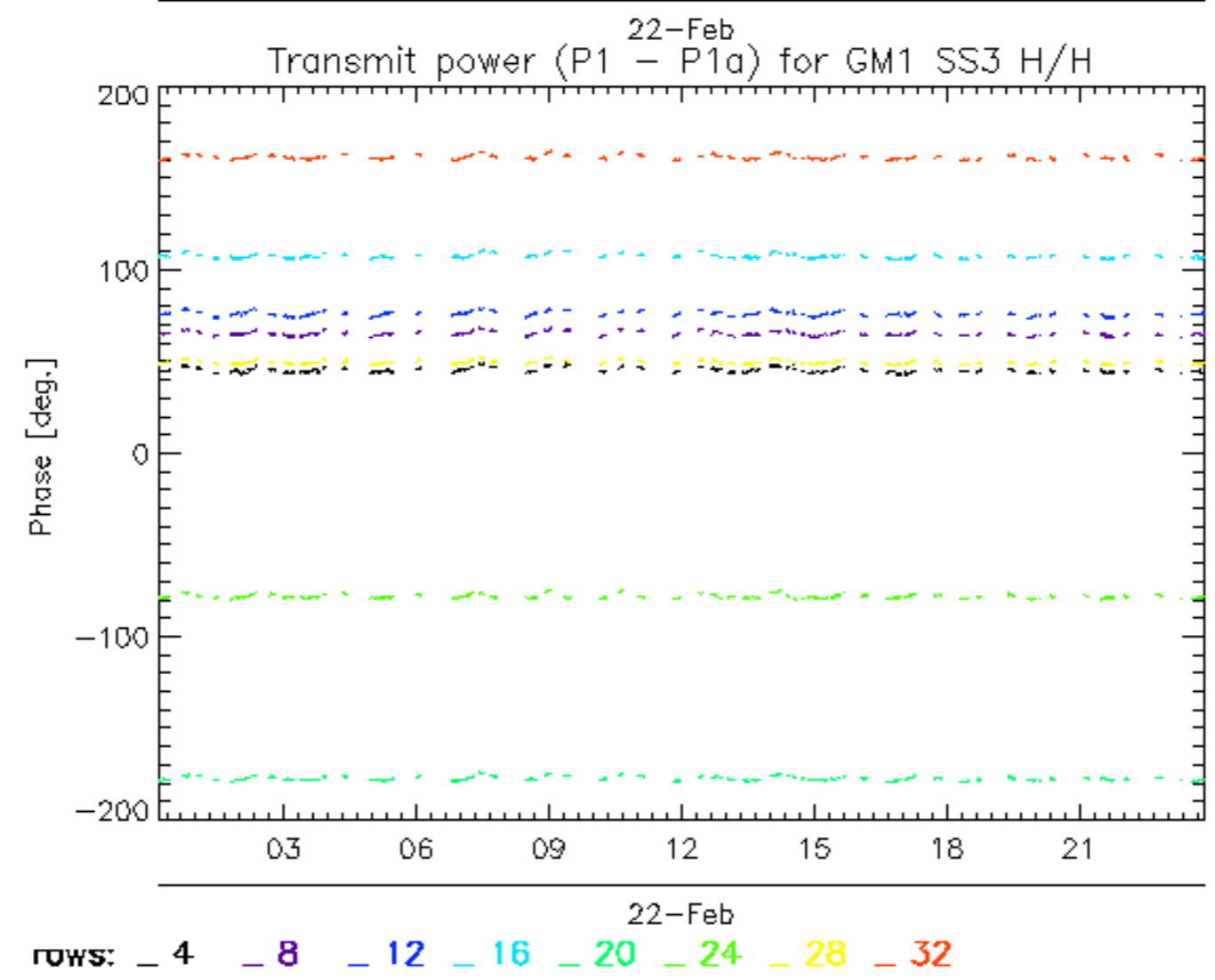
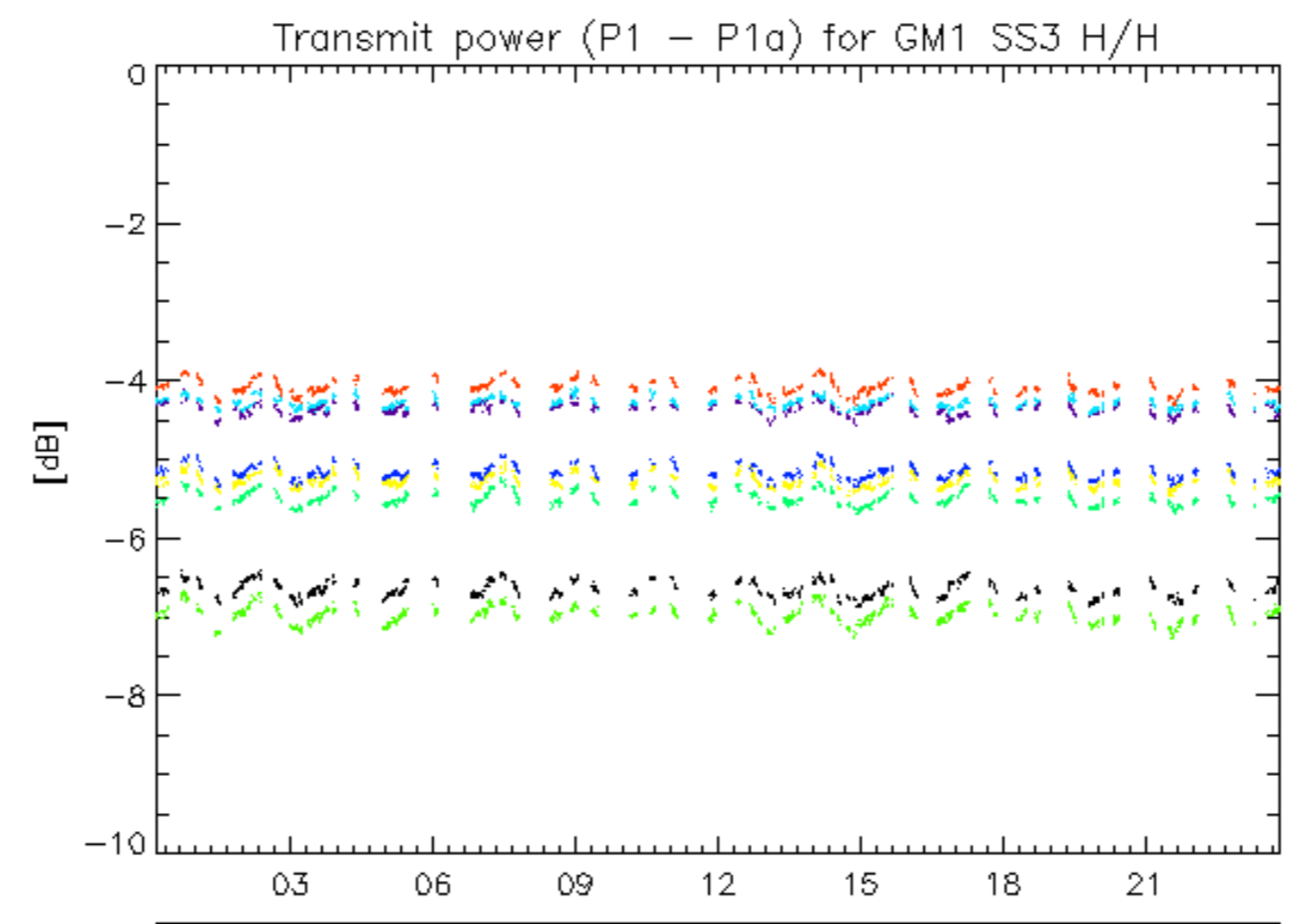


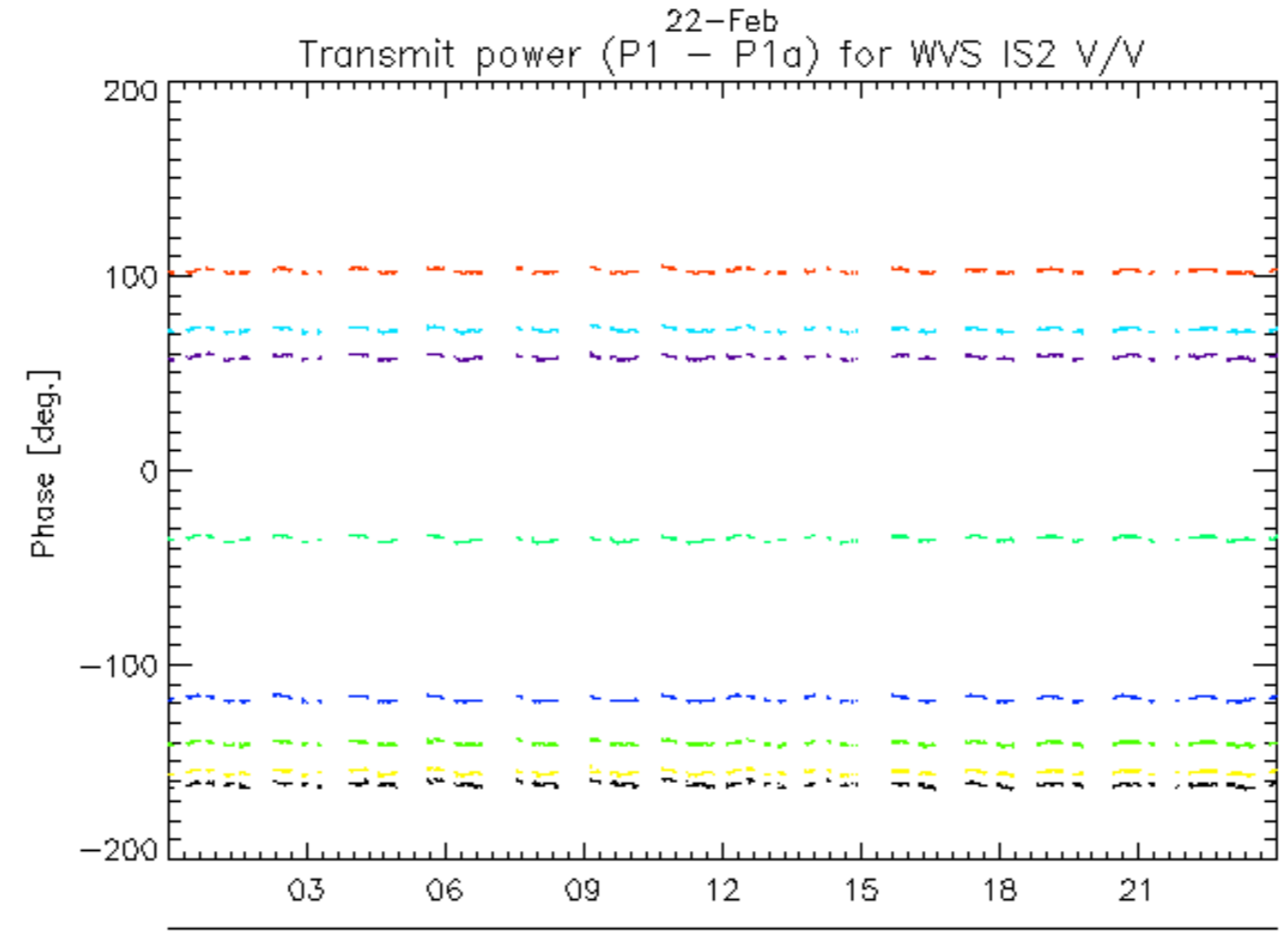
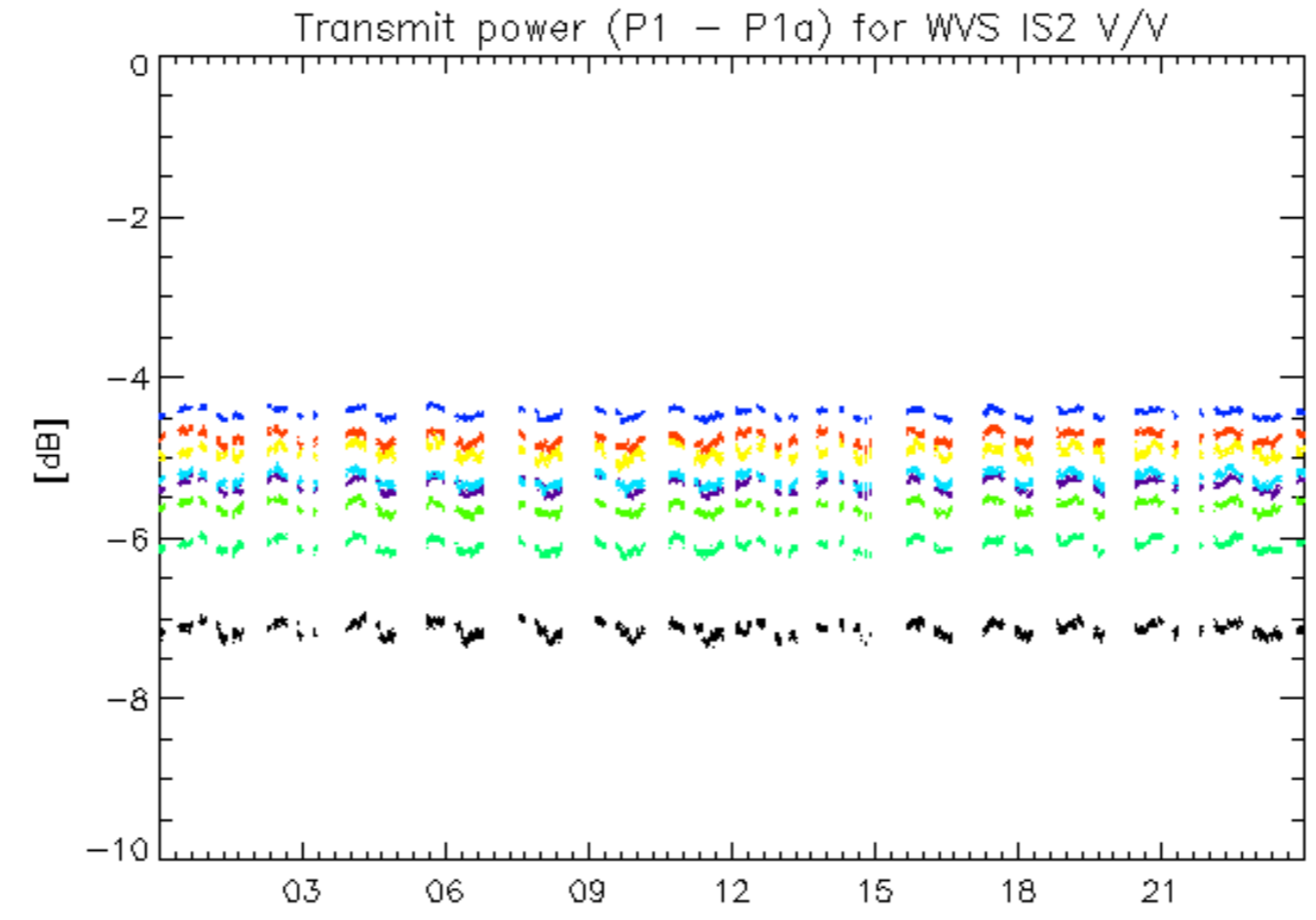


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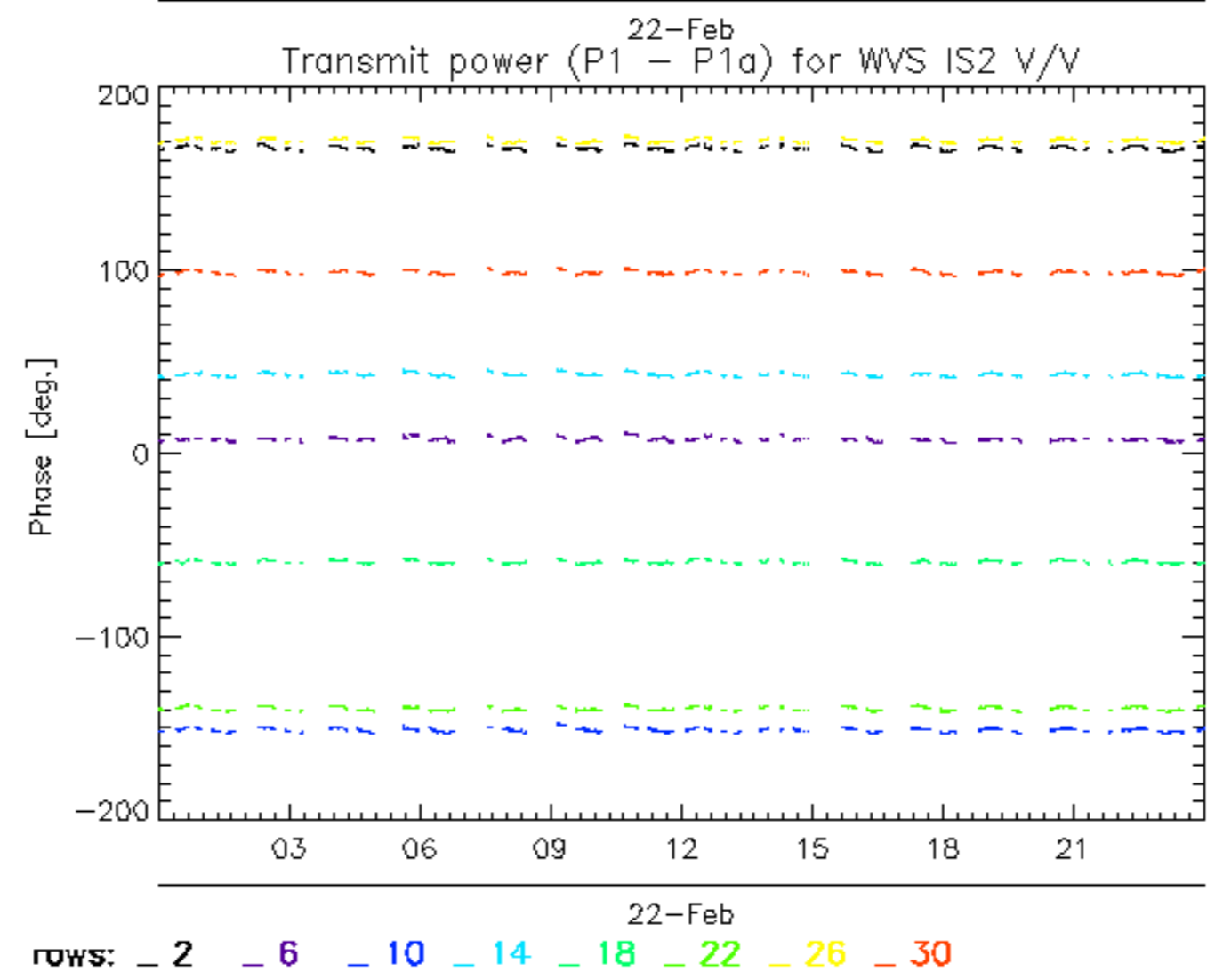
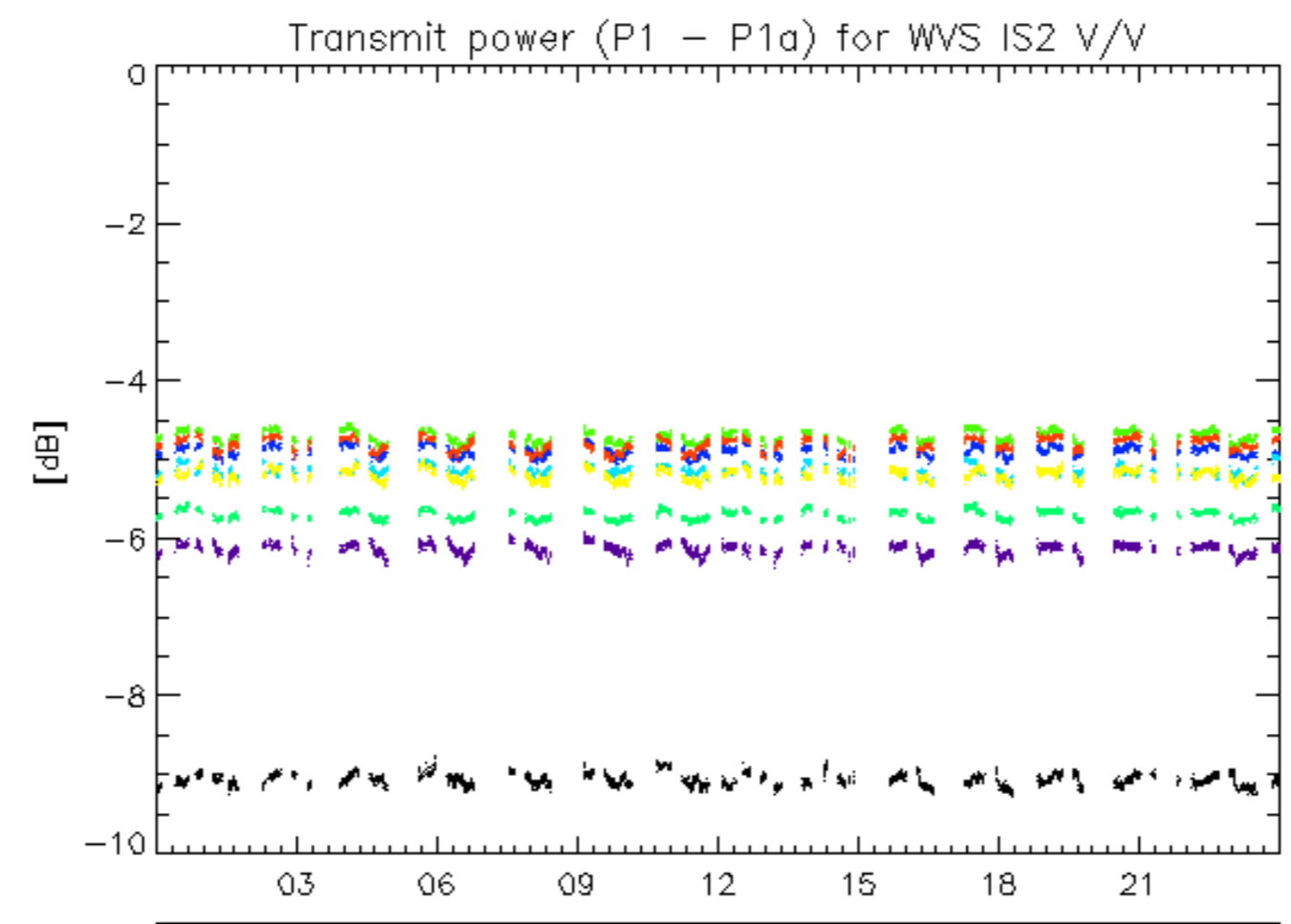


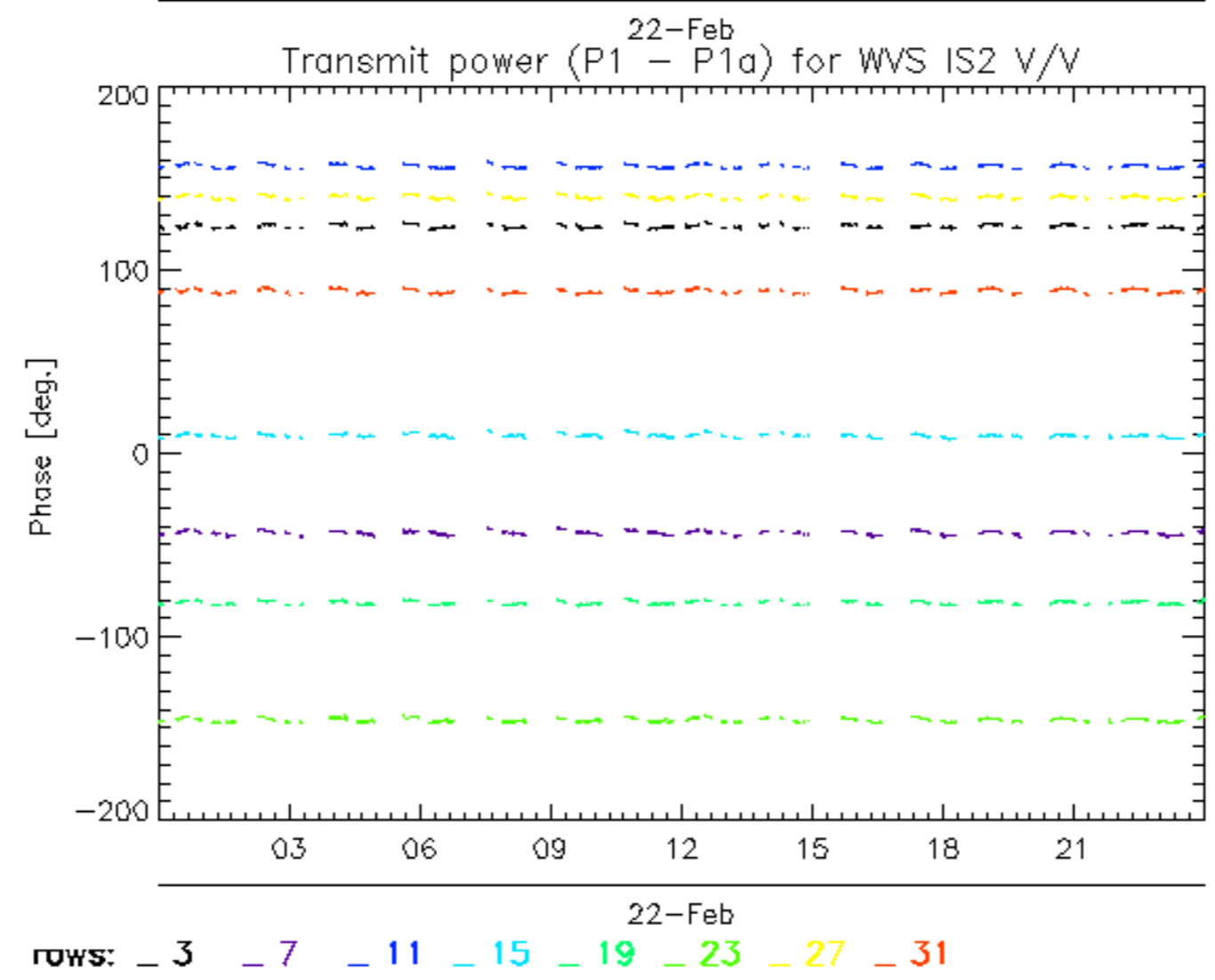
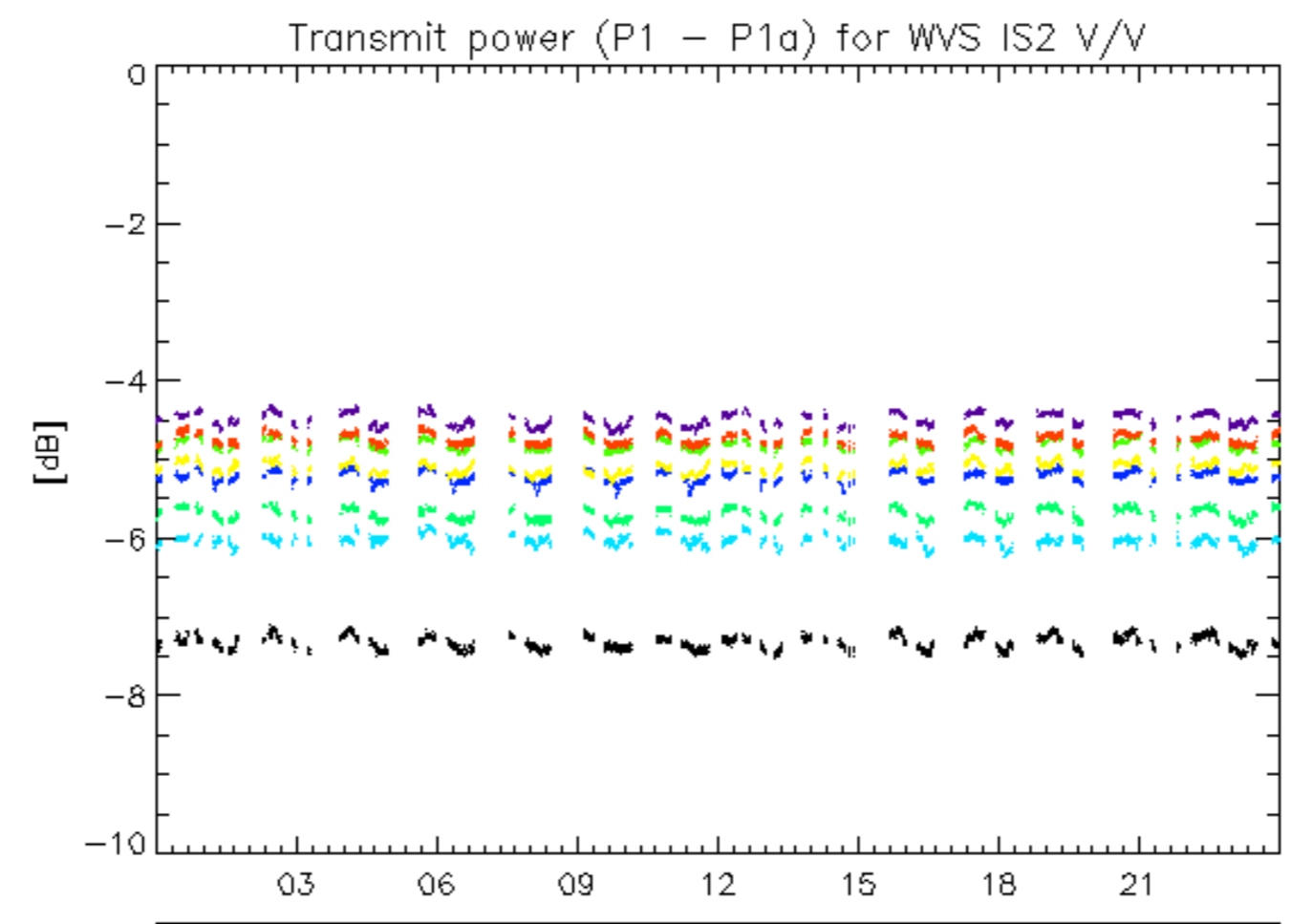


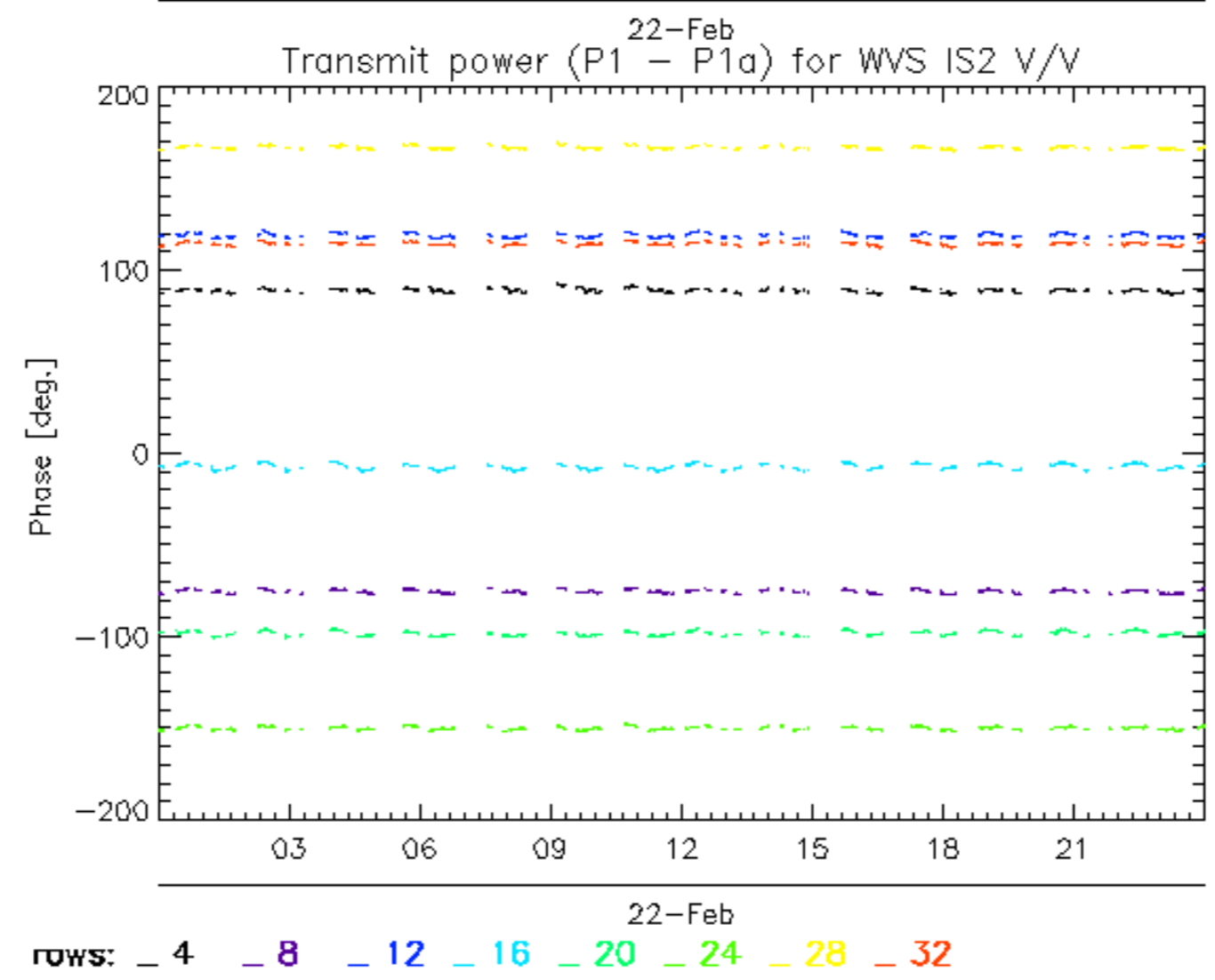
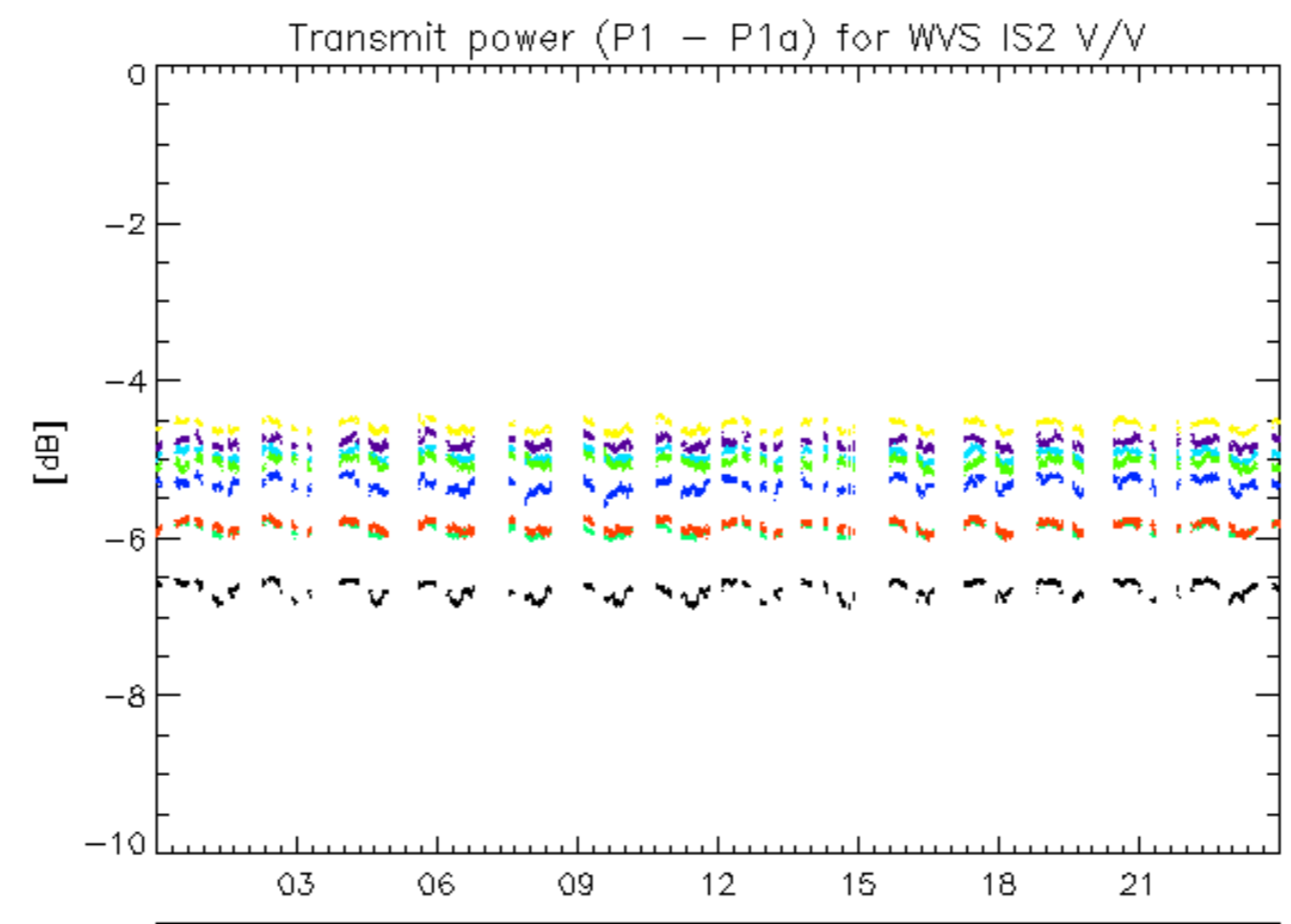


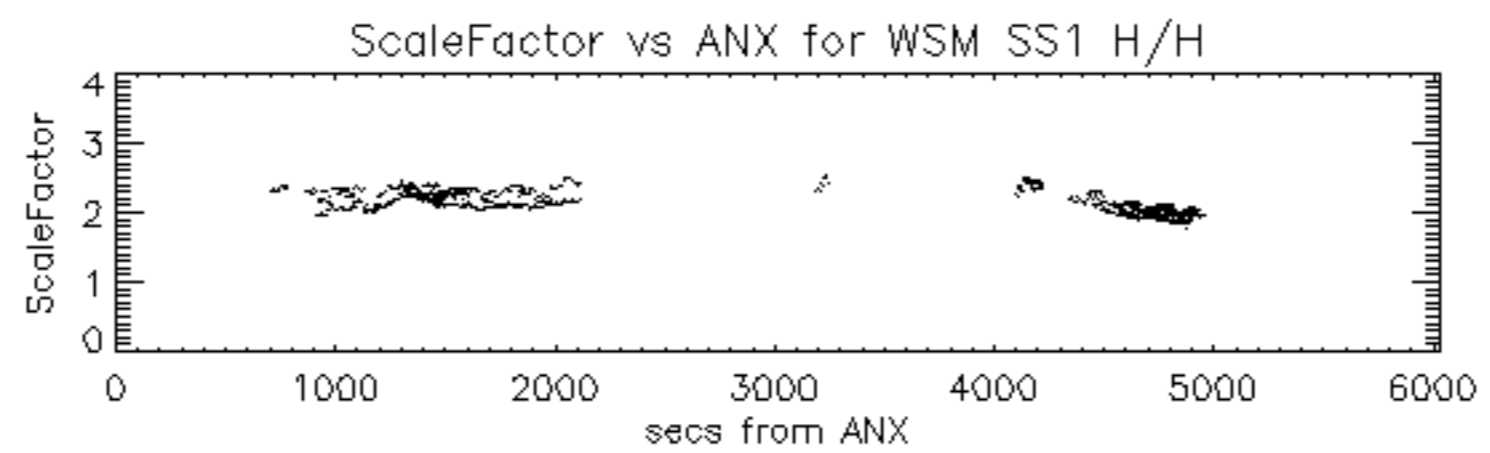


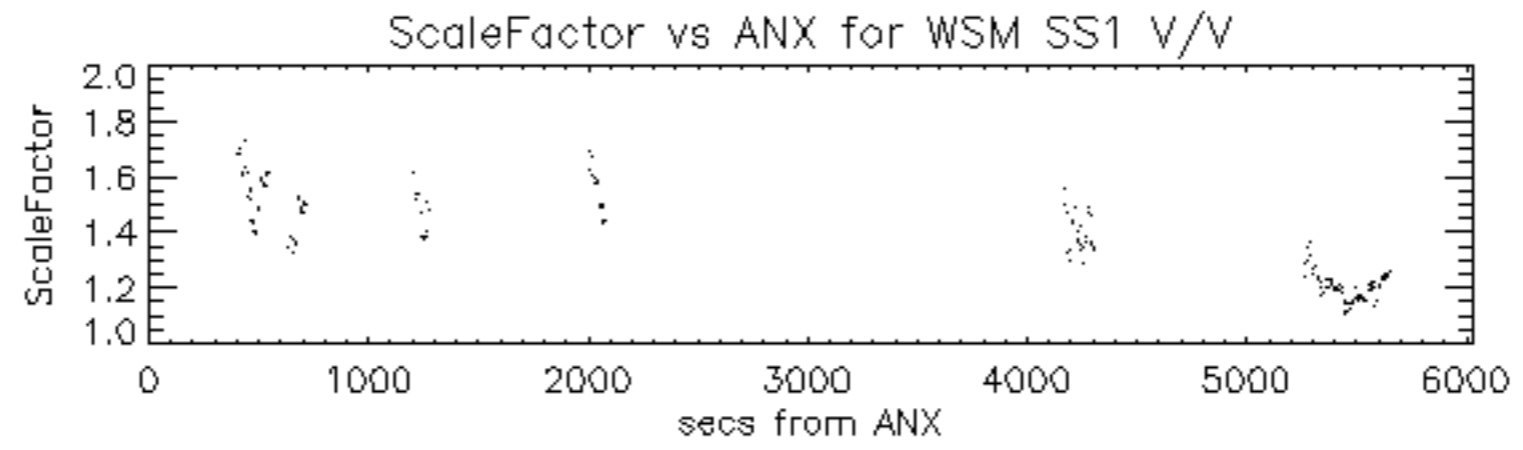
22-Feb
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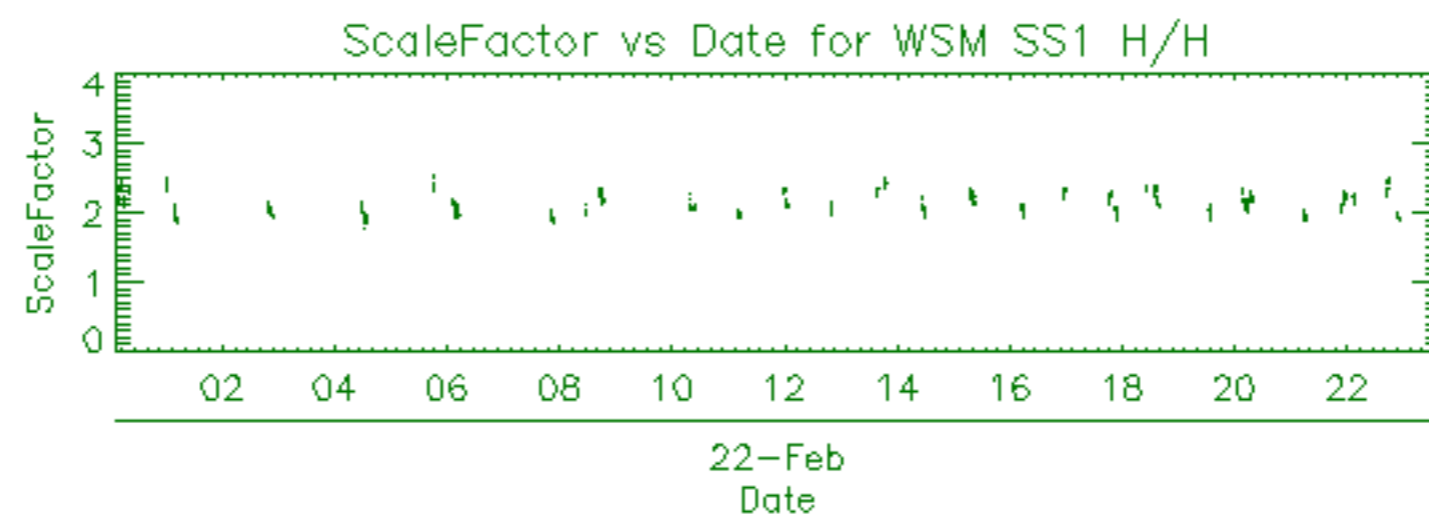












Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20110222_014525_000000443099_00391_46957_0985.N1						IS4	H/H	99	46957	391	5.04
ASA_APM_1PNPDE20110222_140410_000000843099_00398_46964_1096.N1						IS4	H/H	99	46964	398	5.04
ASA_APM_1PNPDE20110222_170159_000000443099_00400_46966_1100.N1						IS7	V/H	99	46966	400	5.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20110222_000953_000001443099_00390_46956_0962.N1						SS1	H/H	99	46956	390	5.04
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ASA_GM1_1PNPDE20110222_002214_000001323099_00390_46956_0970.N1						SS1	H/H	99	46956	390	5.04
ASA_GM1_1PNPDE20110222_004128_000001083099_00390_46956_0969.N1						SS1	H/H	99	46956	390	5.04
ASA_GM1_1PNPDE20110222_004422_000003623099_00390_46956_0967.N1						SS1	H/H	99	46956	390	5.04
ASA_GM1_1PNPDE20110222_010137_000003623099_00390_46956_0973.N1						SS1	H/H	99	46956	390	5.04
ASA_GM1_1PNPDE20110222_012414_000004343099_00390_46956_0987.N1						SS1	H/H	99	46956	390	5.04
ASA_GM1_1PNPDE20110222_014628_000010033099_00391_46957_1017.N1						SS1	H/H	99	46957	391	5.04
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ASA_GM1_1PNPDE20110222_021118_000002293099_00391_46957_1005.N1						SS1	H/H	99	46957	391	5.04
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ASA_GM1_1PNPDE20110222_021936_000002413099_00391_46957_1004.N1						SS1	H/H	99	46957	391	5.04
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ASA_GM1_1PNPDE20110222_030951_000002593099_00391_46957_0996.N1						SS1	H/H	99	46957	391	5.04
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ASA_GM1_1PNPDE20110222_072430_000002053099_00394_46960_1059.N1						SS1	H/H	99	46960	394	5.04
ASA_GM1_1PNPDE20110222_072923_000001383099_00394_46960_1063.N1						SS1	H/H	99	46960	394	5.04
ASA_GM1_1PNPDK20110222_074024_000005193099_00394_46960_5906.N1						SS1	H/H	99	46960	394	5.04
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ASA_GM1_1PNPDK20110222_085358_000005493099_00395_46961_5939.N1						SS1	H/H	99	46961	395	5.04
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ASA_GM1_1PNPDK20110222_103434_000003623099_00396_46962_6010.N1						SS1	H/H	99	46962	396	5.04
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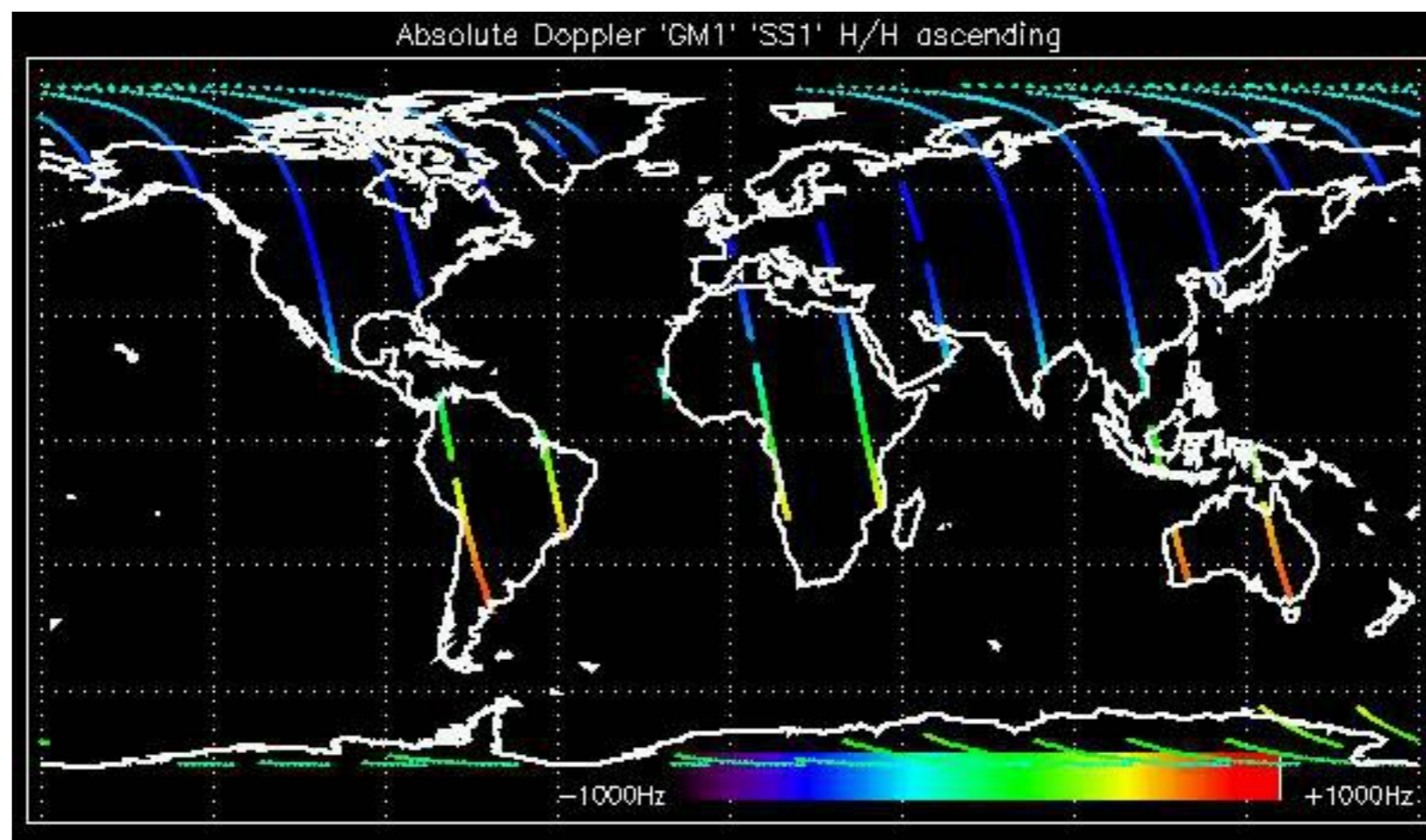
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ASA_GM1_1PNPDE20110222_214026_000002413099_00403_46969_1124.N1	SS1	H/H	99	46969	403	5.04
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ASA_GM1_1PNPDE20110222_215917_000004043099_00403_46969_1128.N1	SS1	H/H	99	46969	403	5.04
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ASA_GM1_1PNPDE20110222_231646_000001143099_00404_46970_1147.N1	SS1	H/H	99	46970	404	5.04
ASA_GM1_1PNPDE20110222_233320_000001873099_00404_46970_1146.N1	SS1	H/H	99	46970	404	5.04
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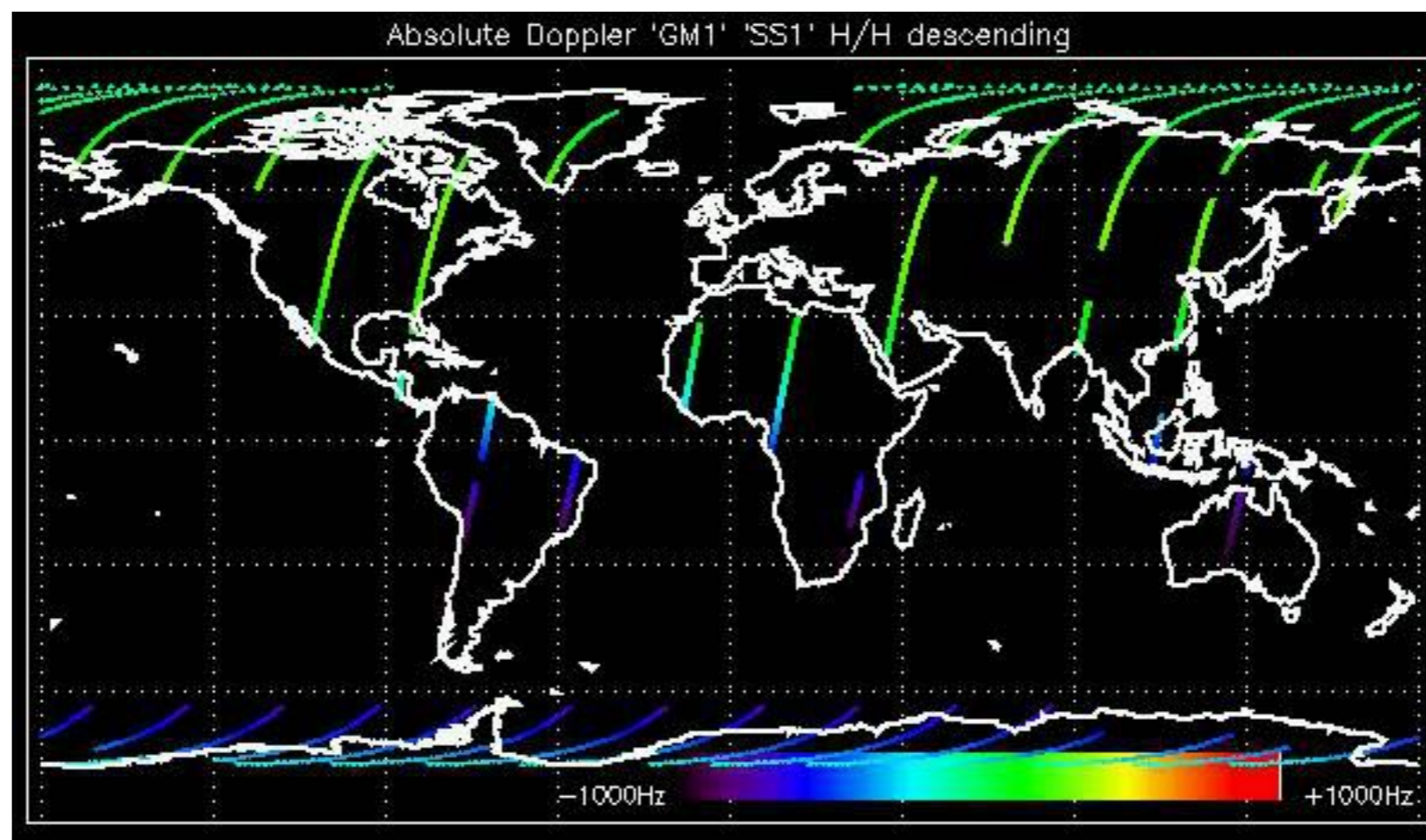
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ASA_IMM_1PNPDE20110222_052829_000004173099_00393_46959_1031.N1						IS6	H/H	99	46959	393	5.04
ASA_IMM_1PNPDE20110222_071617_000004823099_00394_46960_1053.N1						IS2	V/V	99	46960	394	5.04
ASA_IMM_1PNPDE20110222_072753_00000823099_00394_46960_1057.N1						IS2	V/V	99	46960	394	5.04
ASA_IMM_1PNPDK20110222_102734_00000373099_00396_46962_5955.N1						IS2	V/V	99	46962	396	5.04
ASA_IMM_1PNPDK20110222_132122_00000623099_00398_46964_6067.N1						IS6	H/H	99	46964	398	5.04
ASA_IMM_1PNPDE20110222_184637_000001843099_00401_46967_1104.N1						IS6	H/H	99	46967	401	5.04
ASA_IMM_1PNPDE20110222_213904_00000683099_00403_46969_1120.N1						IS2	V/V	99	46969	403	5.04
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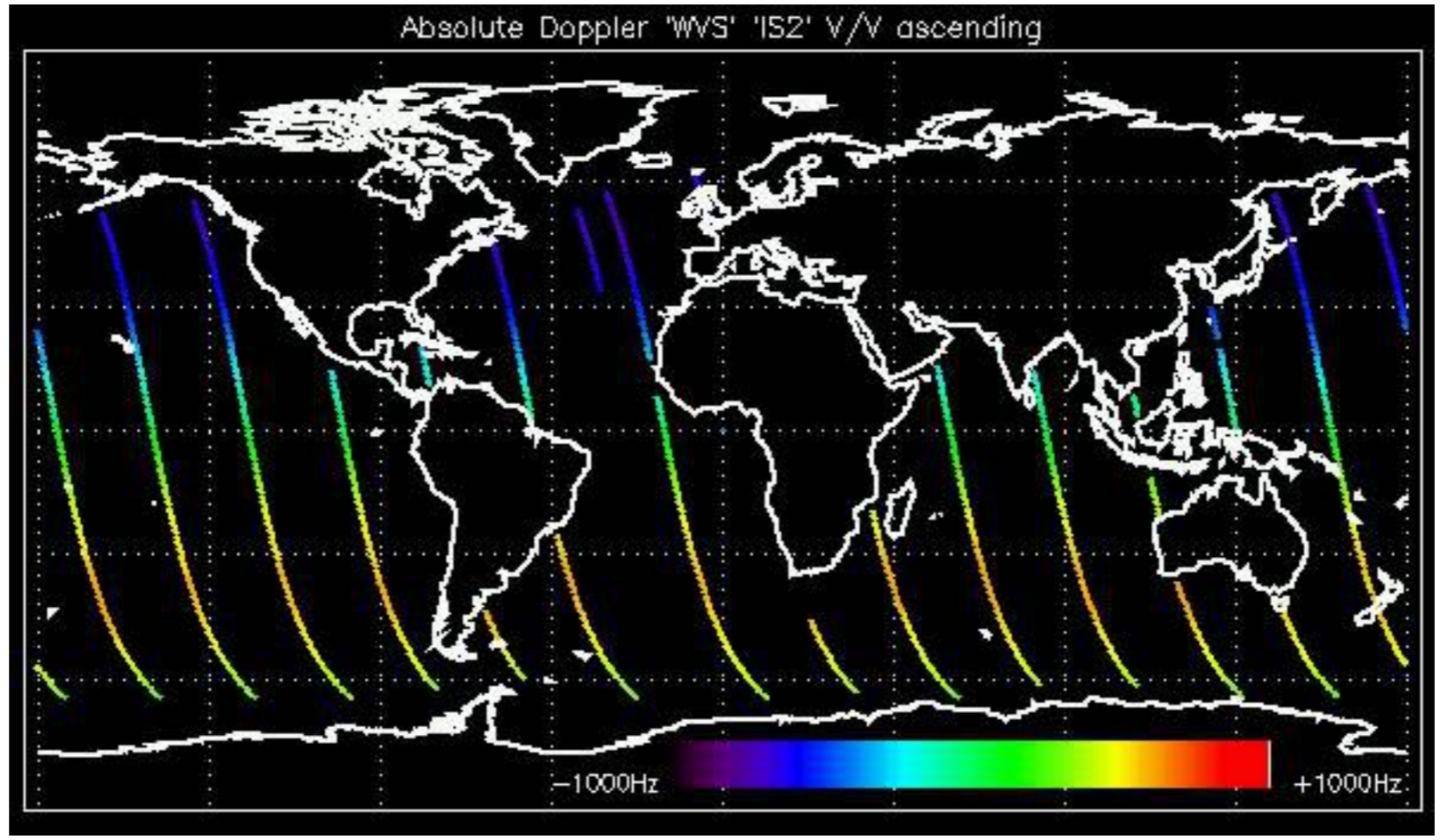
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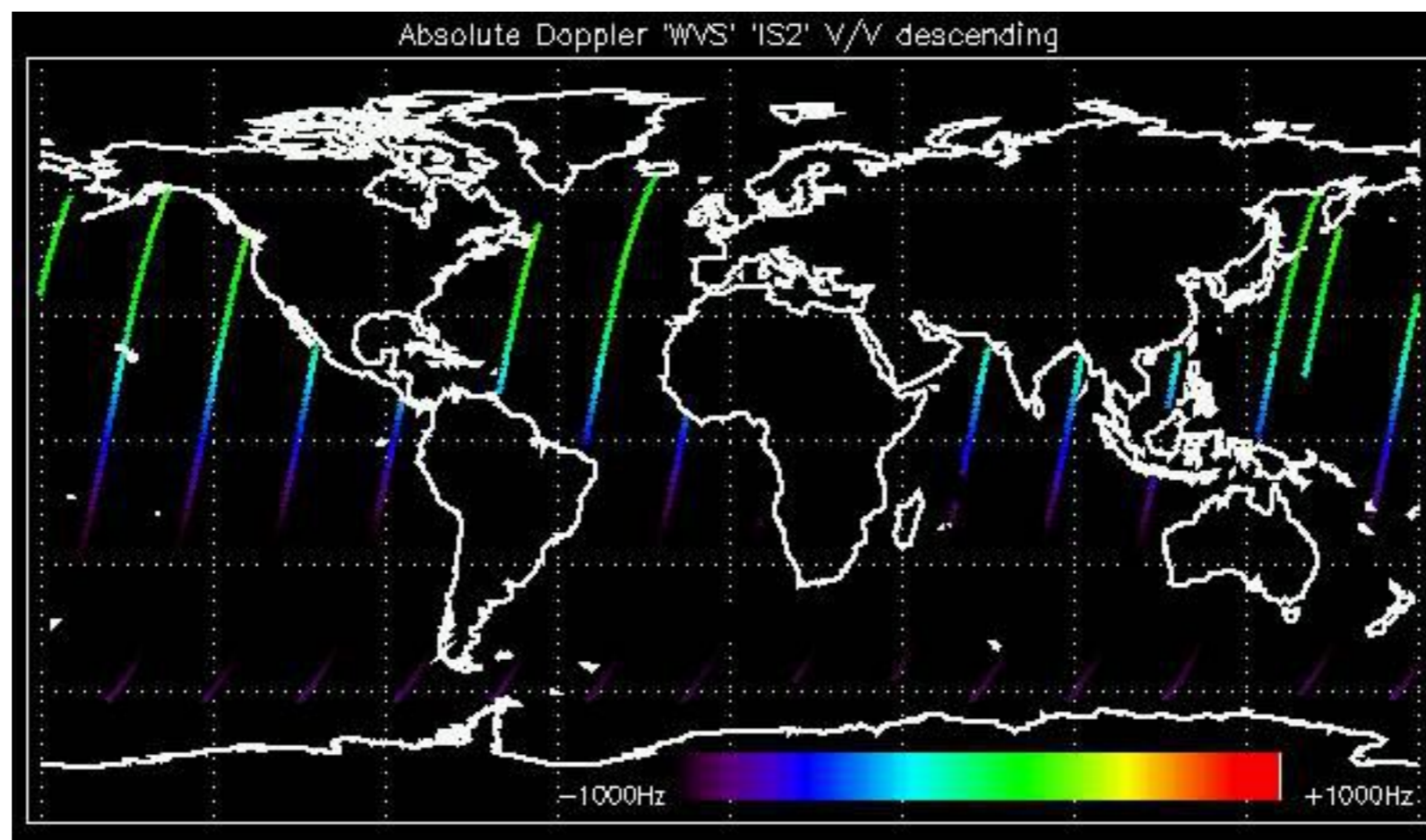
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ASA_WSM_1PNPDE20110222_001221_000002143099_00390_46956_0966.N1						SS1	H/H	99	46956	390	5.04
ASA_WSM_1PNPDE20110222_002000_000001283099_00390_46956_0979.N1						SS1	H/H	99	46956	390	5.04
ASA_WSM_1PNPDE20110222_005919_000001353099_00390_46956_0960.N1						SS1	H/H	99	46956	390	5.04
ASA_WSM_1PNPDE20110222_010742_000002323099_00390_46956_0961.N1						SS1	H/H	99	46956	390	5.04
ASA_WSM_1PNPDE20110222_024826_000003303099_00391_46957_0988.N1						SS1	H/H	99	46957	391	5.04
ASA_WSM_1PNPDE20110222_031758_000001653099_00392_46958_0990.N1						SS1	V/V	99	46958	392	5.04
ASA_WSM_1PNPDE20110222_033122_000000923099_00392_46958_1008.N1						SS1	V/V	99	46958	392	5.04
ASA_WSM_1PNPDE20110222_033122_000000923099_00392_46958_1018.N1						SS1	V/V	99	46958	392	5.04
ASA_WSM_1PNPDE20110222_042700_000003923099_00392_46958_1030.N1						SS1	H/H	99	46958	392	5.04
ASA_WSM_1PNPDE20110222_054429_000000923099_00393_46959_1034.N1						SS1	H/H	99	46959	393	5.04
ASA_WSM_1PNPDE20110222_060608_000003923099_00393_46959_1052.N1						SS1	H/H	99	46959	393	5.04
ASA_WSM_1PNPDK20110222_074907_000002143099_00394_46960_5919.N1						SS1	H/H	99	46960	394	5.04
ASA_WSM_1PNPDK20110222_082714_000000923099_00395_46961_5920.N1						SS1	H/H	99	46961	395	5.04
ASA_WSM_1PNPDK20110222_084229_000003063099_00395_46961_5921.N1						SS1	H/H	99	46961	395	5.04
ASA_WSM_1PNPDK20110222_101829_000002083099_00396_46962_5949.N1						SS1	H/H	99	46962	396	5.04
ASA_WSM_1PNPDK20110222_101829_000002083099_00396_46962_5947.N1						SS1	H/H	99	46962	396	5.04
ASA_WSM_1PNPDK20110222_102303_000001533099_00396_46962_5950.N1						SS1	H/H	99	46962	396	5.04
ASA_WSM_1PNPDK20110222_102537_000000923099_00396_46962_5954.N1						SS1	V/V	99	46962	396	5.04
ASA_WSM_1PNPDE20110222_110823_000002693099_00396_46962_1093.N1						SS1	H/H	99	46962	396	5.04
ASA_WSM_1PNPDK20110222_115819_000003433099_00397_46963_6021.N1						SS1	H/H	99	46963	397	5.04
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ASA_WSM_1PNPDK20110222_133638_000002323099_00398_46964_6065.N1						SS1	H/H	99	46964	398	5.04
ASA_WSM_1PNPDE20110222_134541_000001533099_00398_46964_1095.N1						SS1	H/H	99	46964	398	5.04
ASA_WSM_1PNPDE20110222_142635_000002513099_00398_46964_1097.N1						SS1	H/H	99	46964	398	5.04
ASA_WSM_1PNPDK20110222_151739_000001533099_00399_46965_6105.N1						SS1	H/H	99	46965	399	5.04
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ASA_WSM_1PNPDE20110222_182507_000000923099_00401_46967_1102.N1						SS1	H/H	99	46967	401	5.04
ASA_WSM_1PNPDK20110222_183310_000002693099_00401_46967_6188.N1						SS1	H/H	99	46967	401	5.04
ASA_WSM_1PNPDE20110222_183707_000002203099_00401_46967_1103.N1						SS1	H/H	99	46967	401	5.04
ASA_WSM_1PNPDE20110222_193218_000001533099_00401_46967_1105.N1						SS1	H/H	99	46967	401	5.04
ASA_WSM_1PNPDK20110222_200806_000002513099_00402_46968_6231.N1						SS1	H/H	99	46968	402	5.04
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ASA_WSM_1PNPDE20110222_210304_000001533099_00402_46968_1106.N1						SS1	V/V	99	46968	402	5.04
ASA_WSM_1PNPDE20110222_211304_000001533099_00402_46968_1107.N1						SS1	H/H	99	46968	402	5.04
ASA_WSM_1PNPDE20110222_212119_000004163099_00402_46968_1118.N1						SS1	V/V	99	46968	402	5.04
ASA_WSM_1PNPDE20110222_214430_000000983099_00403_46969_1122.N1						SS1	V/V	99	46969	403	5.04
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ASA_WSM_1PNPDE20110222_233049_000001353099_00404_46970_1150.N1						SS1	H/H	99	46970	404	5.04
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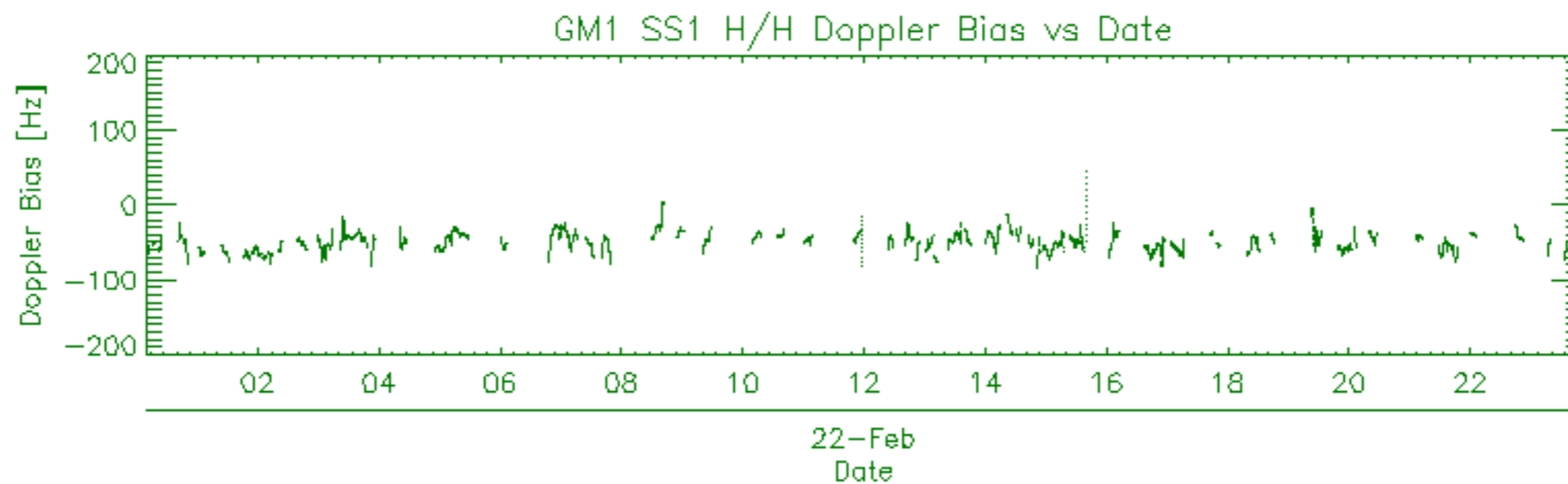
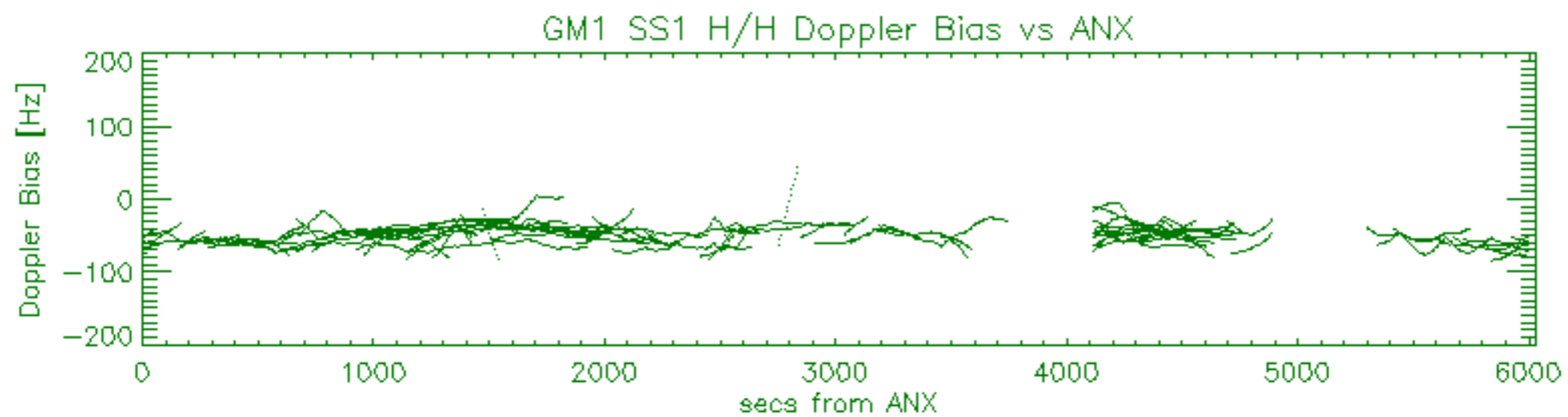
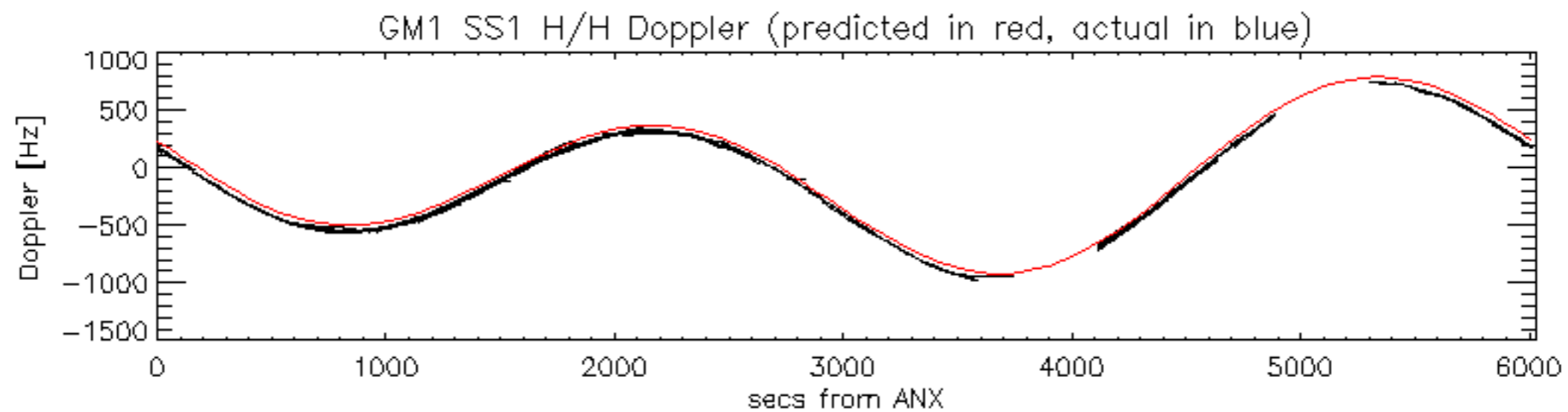
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ASA_WVS_1PNPDE20110222_002433_000009653099_00390_46956_0968.N1						IS2	V/V	99	46956	390	5.04
ASA_WVS_1PNPDE20110222_005025_000004953099_00390_46956_0971.N1						IS2	V/V	99	46956	390	5.04
ASA_WVS_1PNPDE20110222_011220_000004343099_00390_46956_0972.N1						IS2	V/V	99	46956	390	5.04
ASA_WVS_1PNPDE20110222_011835_000003003099_00390_46956_0986.N1						IS2	V/V	99	46956	390	5.04
ASA_WVS_1PNPDE20110222_011220_000004343099_00390_46956_0972.N1						IS1	V/V	99	46956	390	5.04
ASA_WVS_1PNPDE20110222_013132_000007643099_00391_46957_1003.N1						IS2	V/V	99	46957	391	5.04
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ASA_WVS_1PNPDE20110222_021523_000002093099_00391_46957_1012.N1						IS2	V/V	99	46957	391	5.04
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ASA_WVS_1PNPDE20110222_031414_000001793099_00392_46958_1009.N1						IS2	V/V	99	46958	392	5.04
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ASA_WVS_1PNPDE20110222_043331_000013043099_00392_46958_1046.N1						IS2	V/V	99	46958	392	5.04
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ASA_WVS_1PNPDK20110222_075316_000019943099_00394_46960_5907.N1						IS2	V/V	99	46960	394	5.04
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ASA_WVS_1PNPDK20110222_143421_000004803099_00398_46964_6093.N1						IS2	V/V	99	46964	398	5.04
ASA_WVS_1PNPDK20110222_144654_000001493099_00398_46964_6095.N1						IS2	V/V	99	46964	398	5.04
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ASA_WVS_1PNPDK20110222_154024_000012293099_00399_46965_6150.N1						IS2	V/V	99	46965	399	5.04
ASA_WVS_1PNPDK20110222_161520_000012893099_00399_46965_6152.N1						IS2	V/V	99	46965	399	5.04
ASA_WVS_1PNPDK20110222_171653_000014543099_00400_46966_6178.N1						IS2	V/V	99	46966	400	5.04
ASA_WVS_1PNPDK20110222_175541_000013043099_00400_46966_6182.N1						IS2	V/V	99	46966	400	5.04
ASA_WVS_1PNPDK20110222_184947_000018893099_00401_46967_6222.N1						IS2	V/V	99	46967	401	5.04
ASA_WVS_1PNPDK20110222_193455_000007803099_00401_46967_6225.N1						IS2	V/V	99	46967	401	5.04
ASA_WVS_1PNPDE20110222_202657_000020693099_00402_46968_1109.N1						IS2	V/V	99	46968	402	5.04
ASA_WVS_1PNPDE20110222_211535_000002543099_00402_46968_1110.N1						IS2	V/V	99	46968	402	5.04
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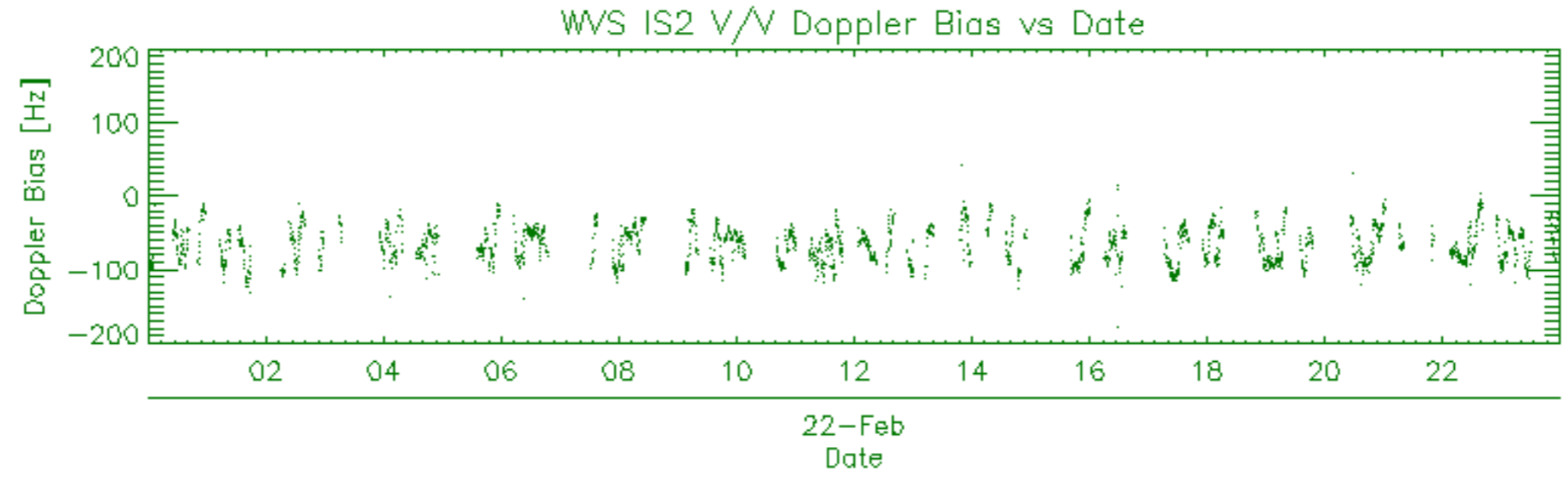
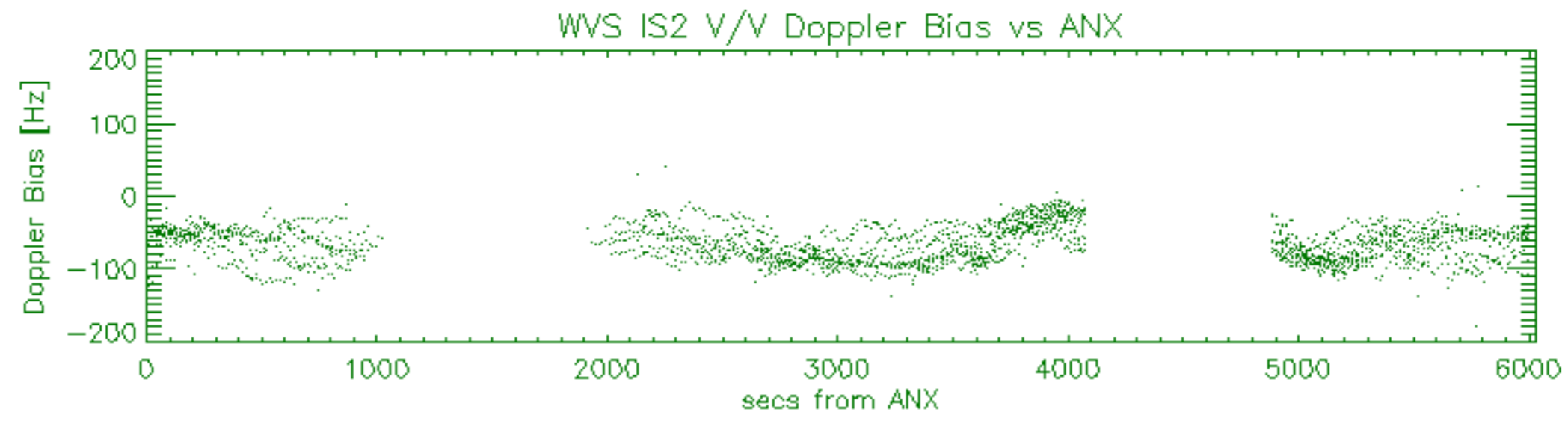
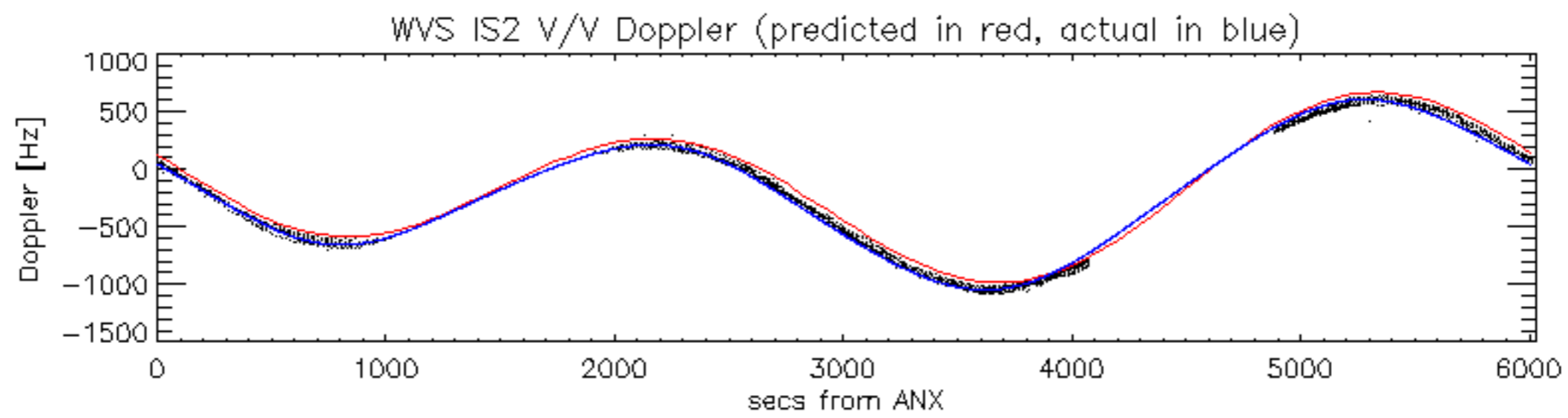


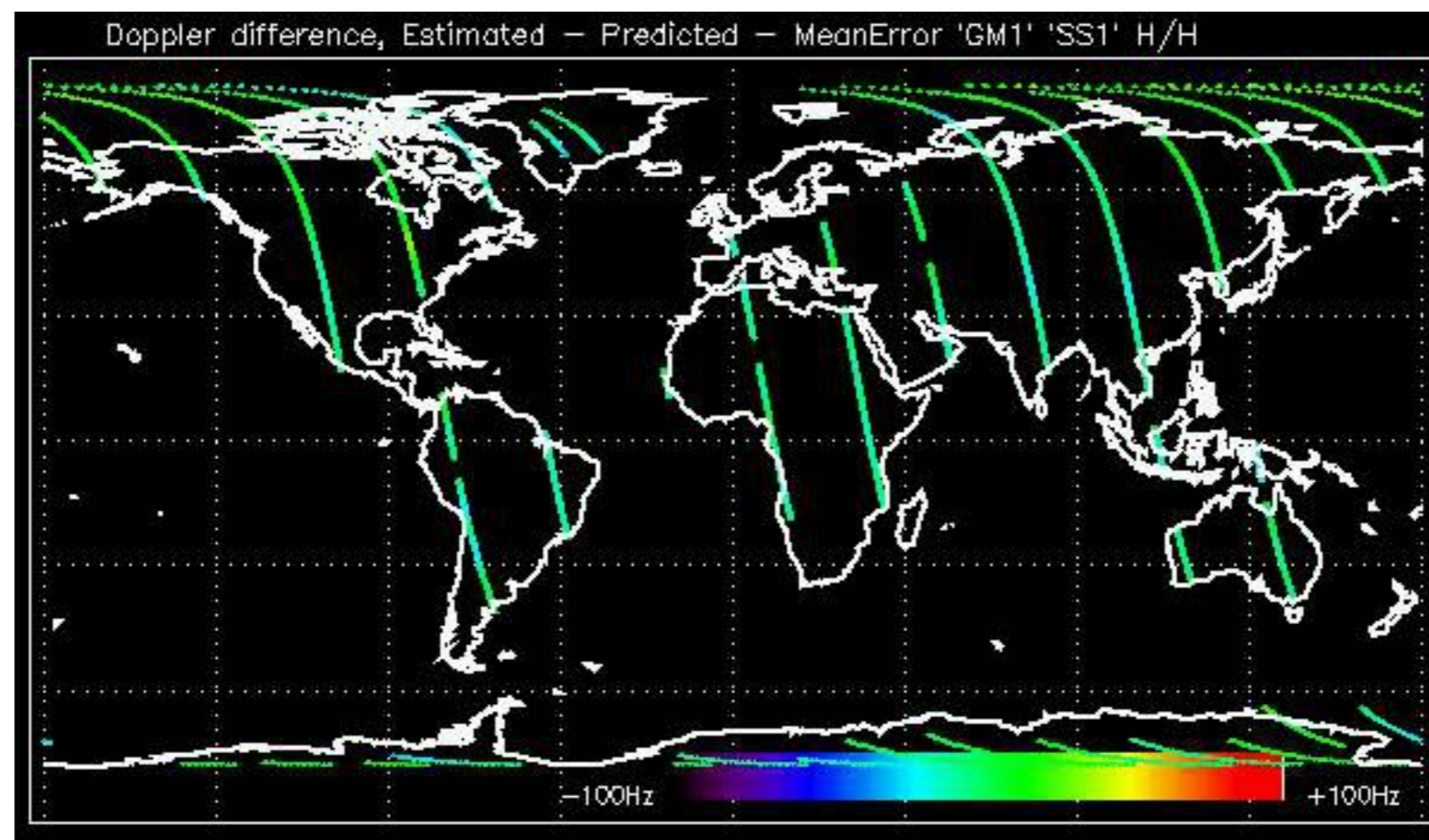


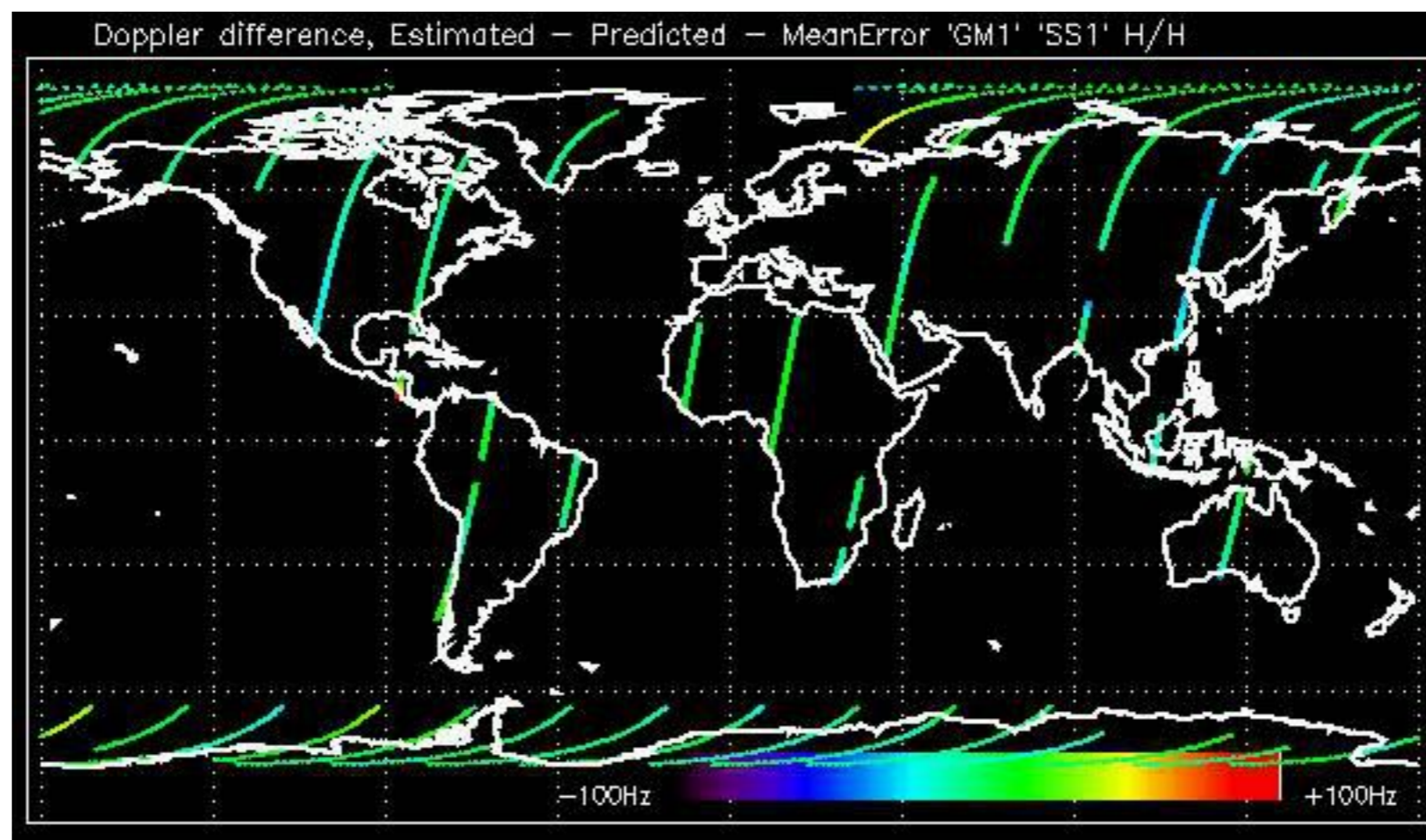


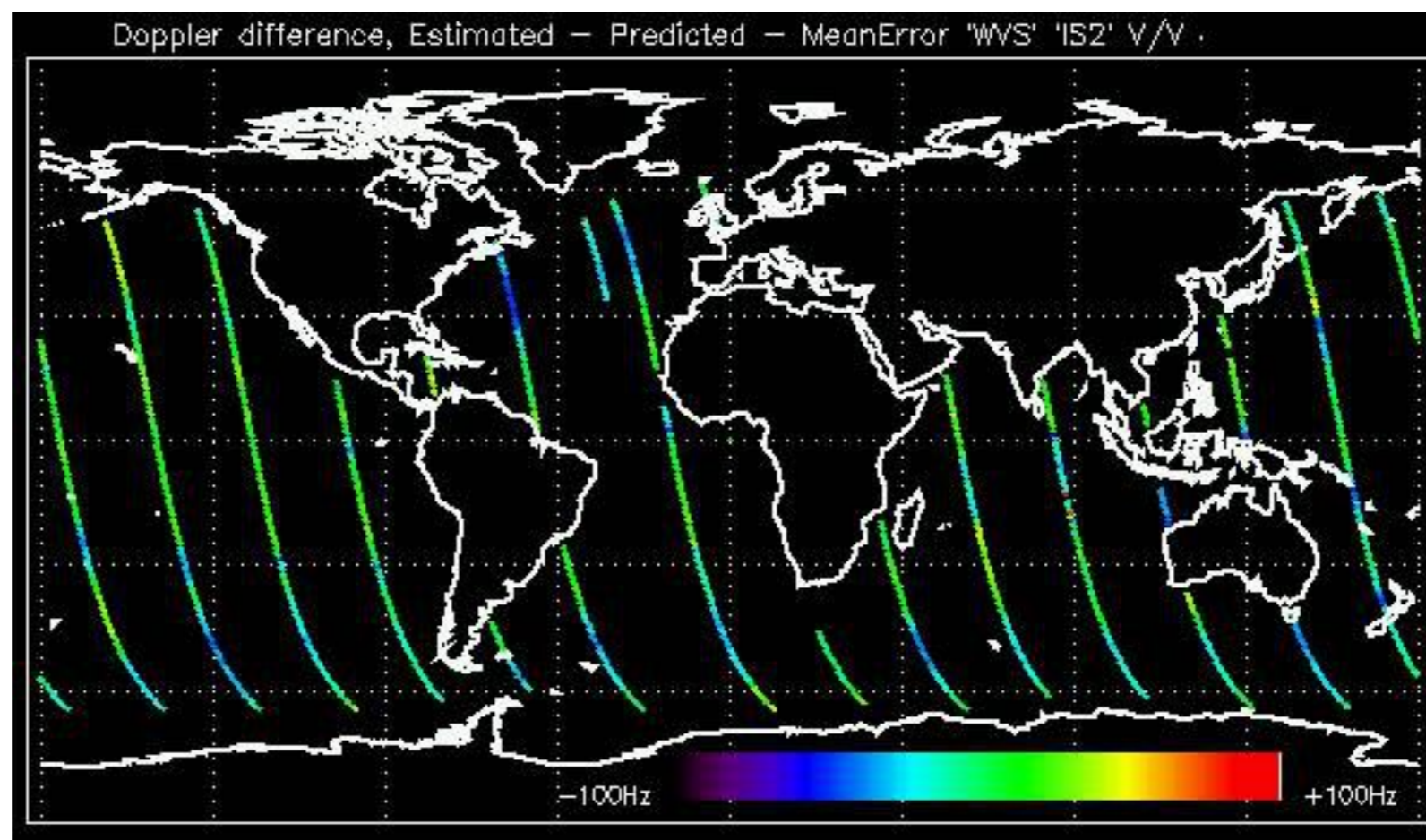


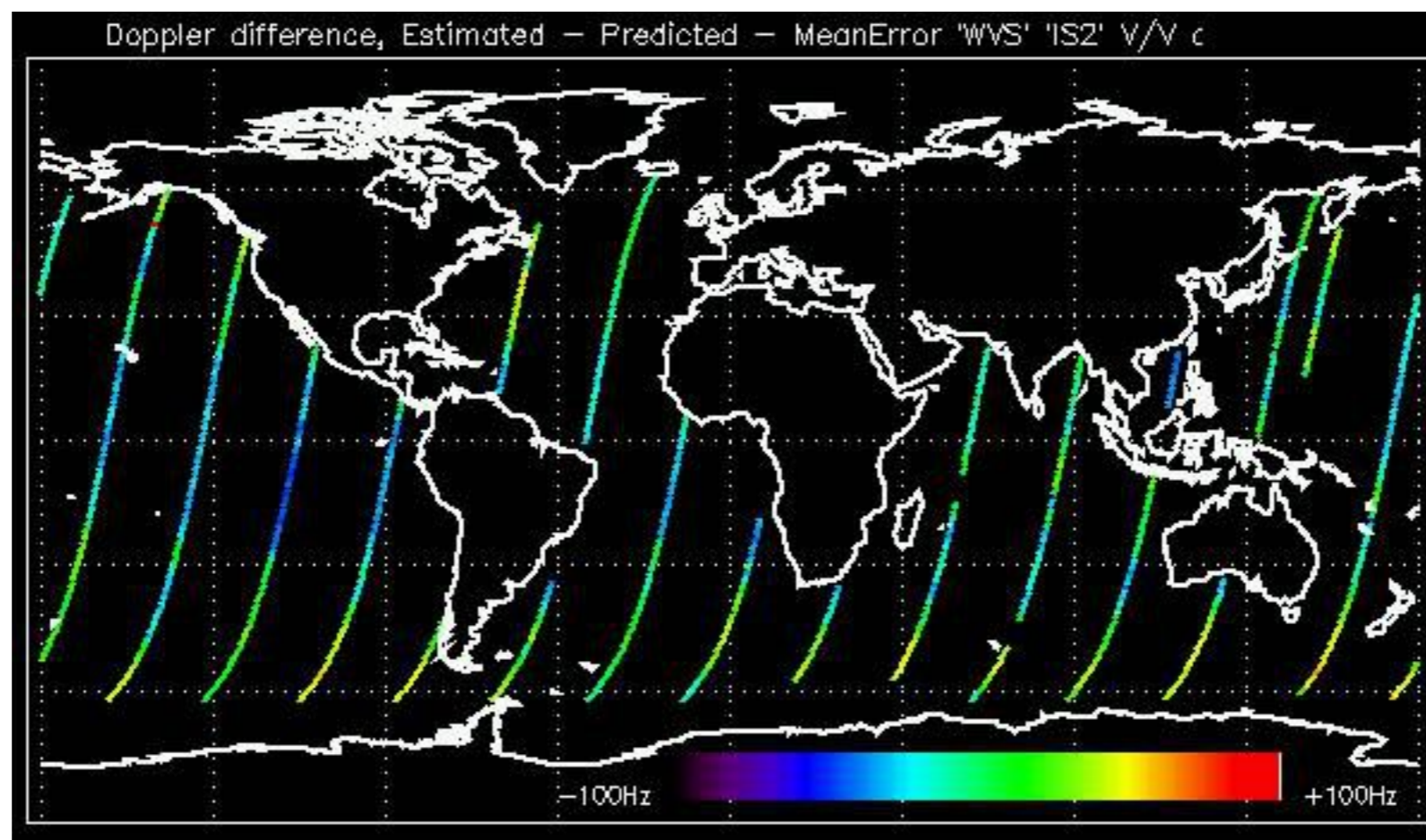


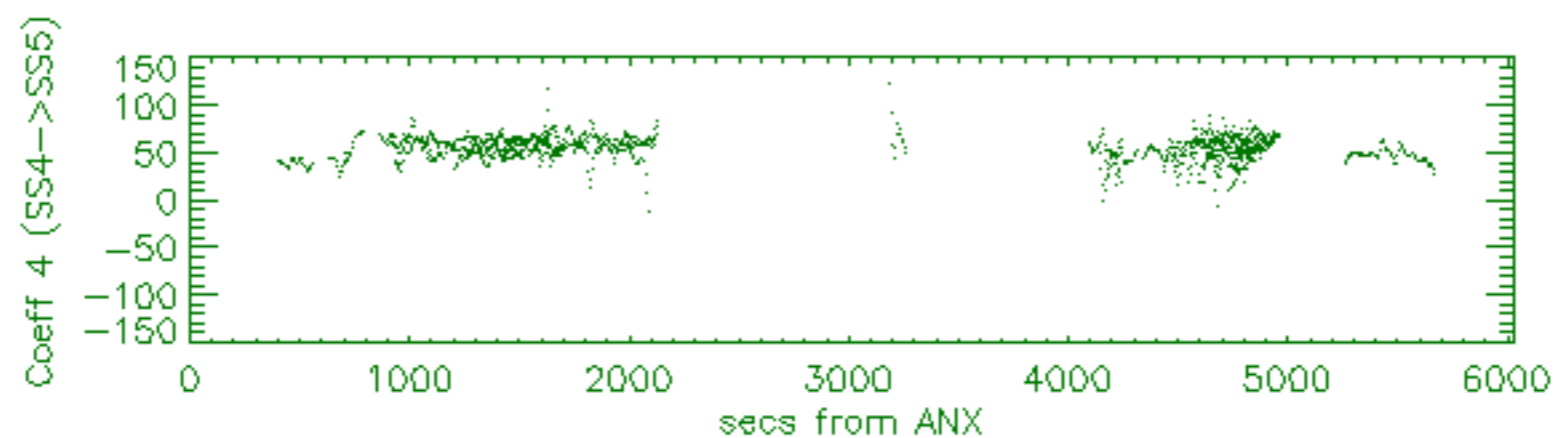
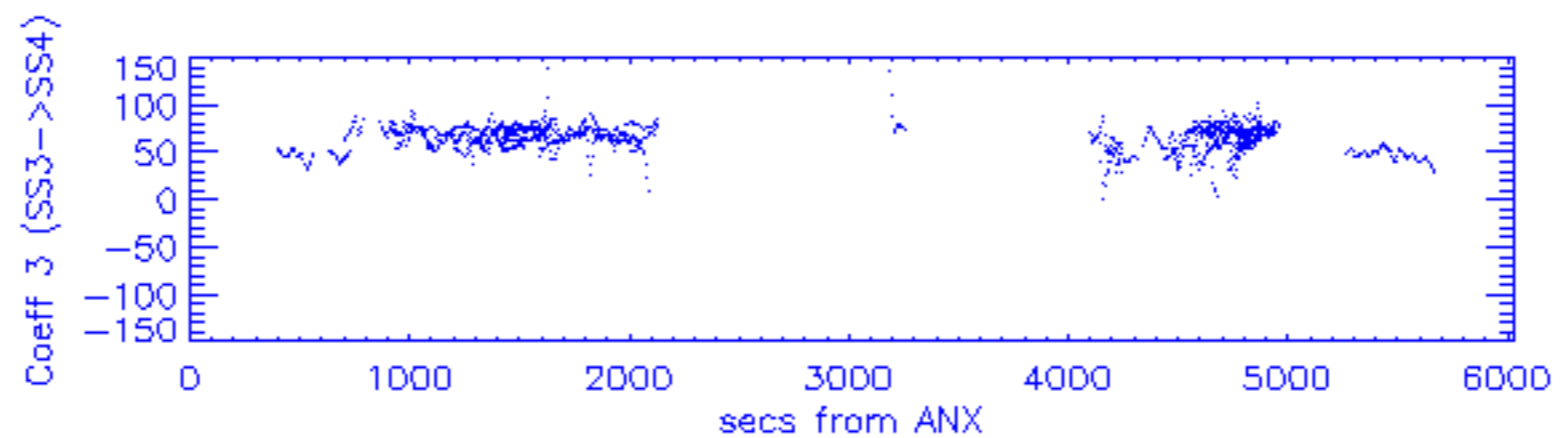
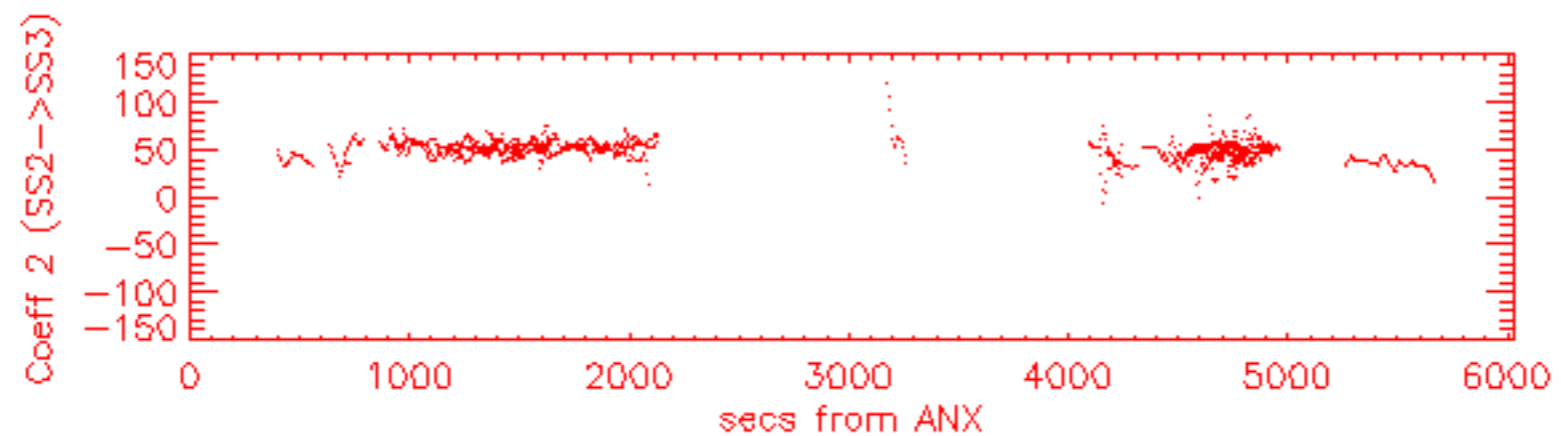
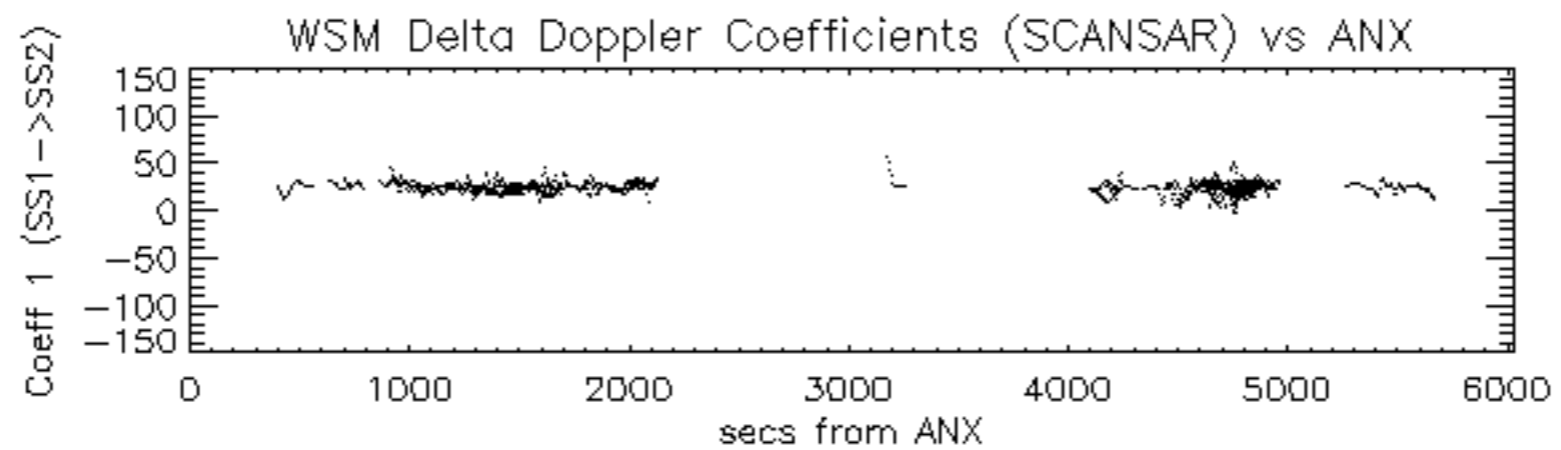


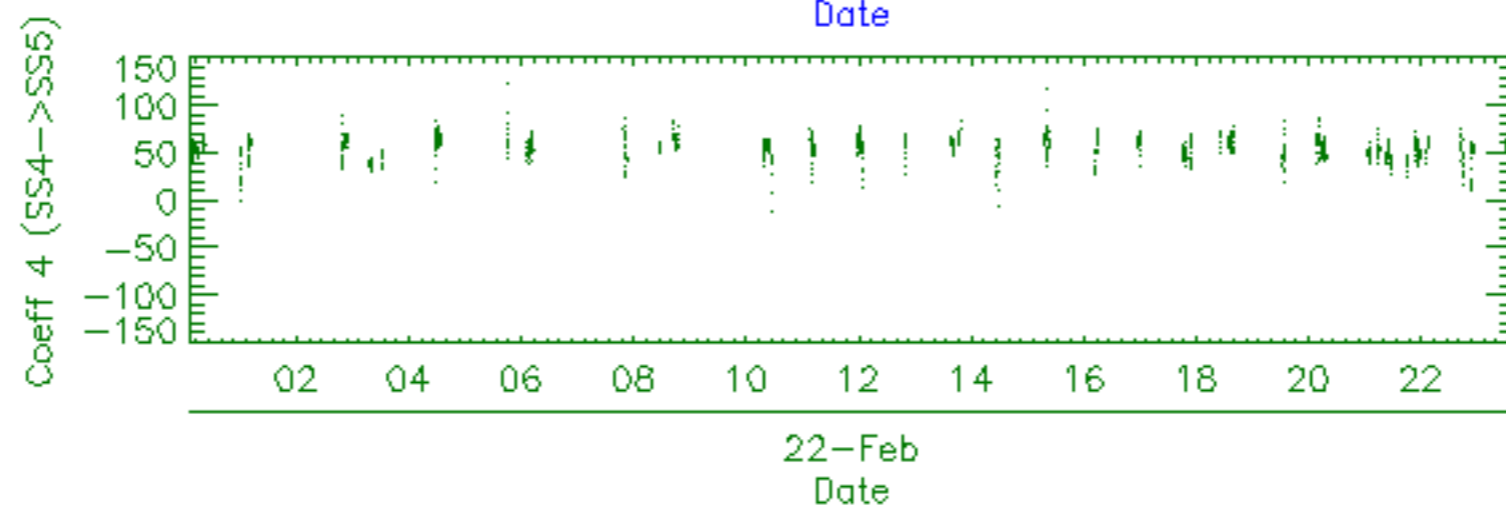
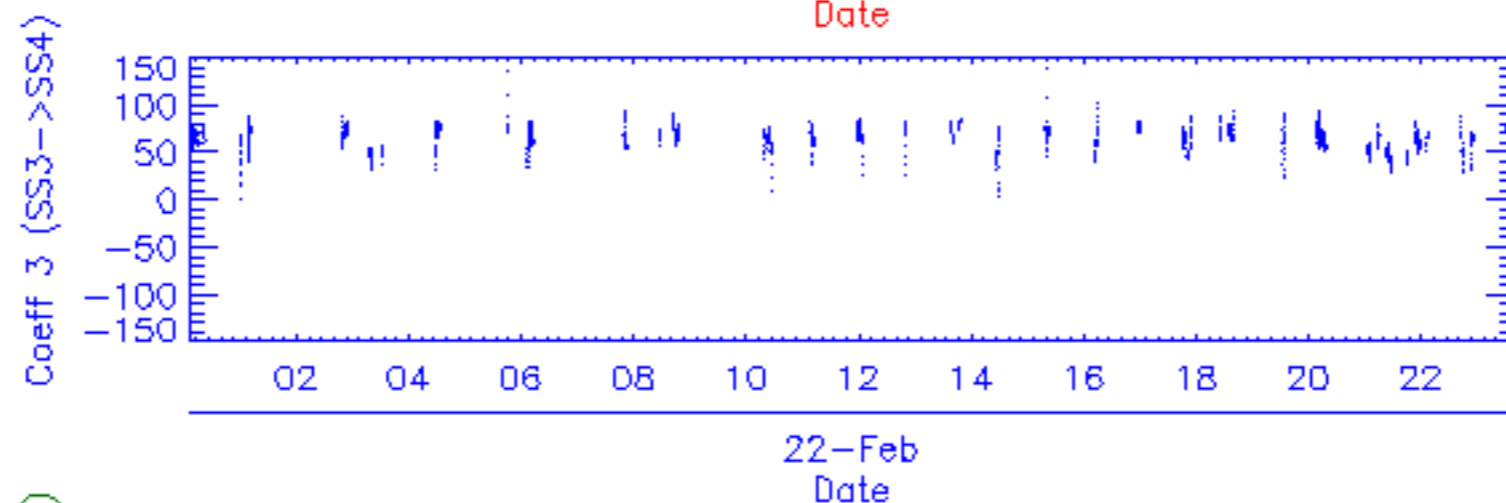
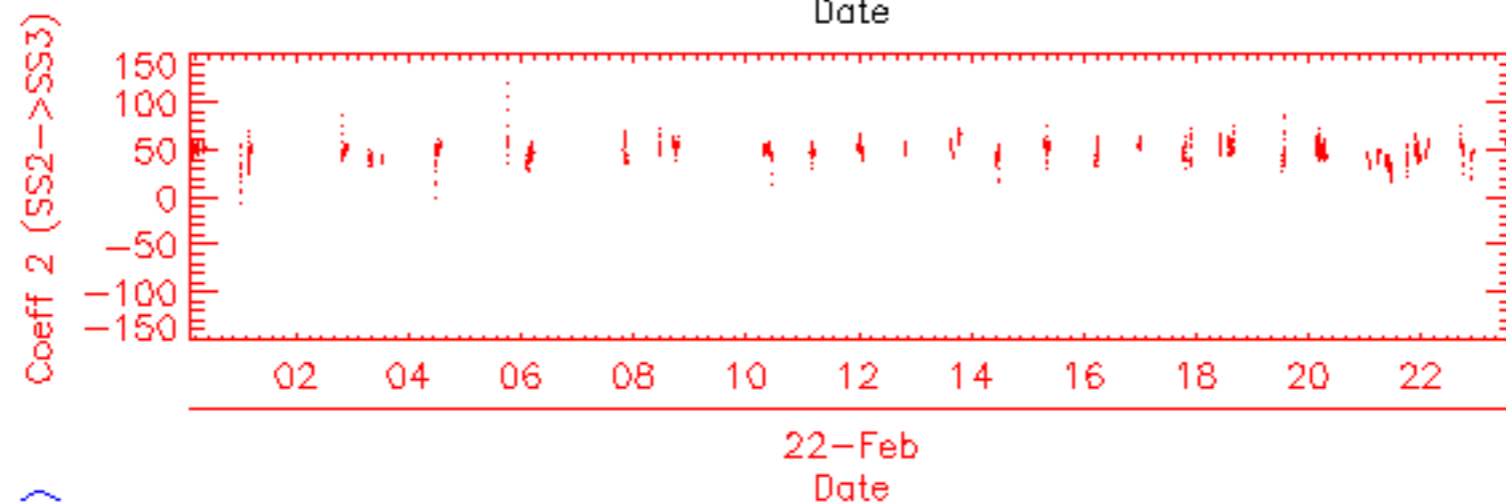
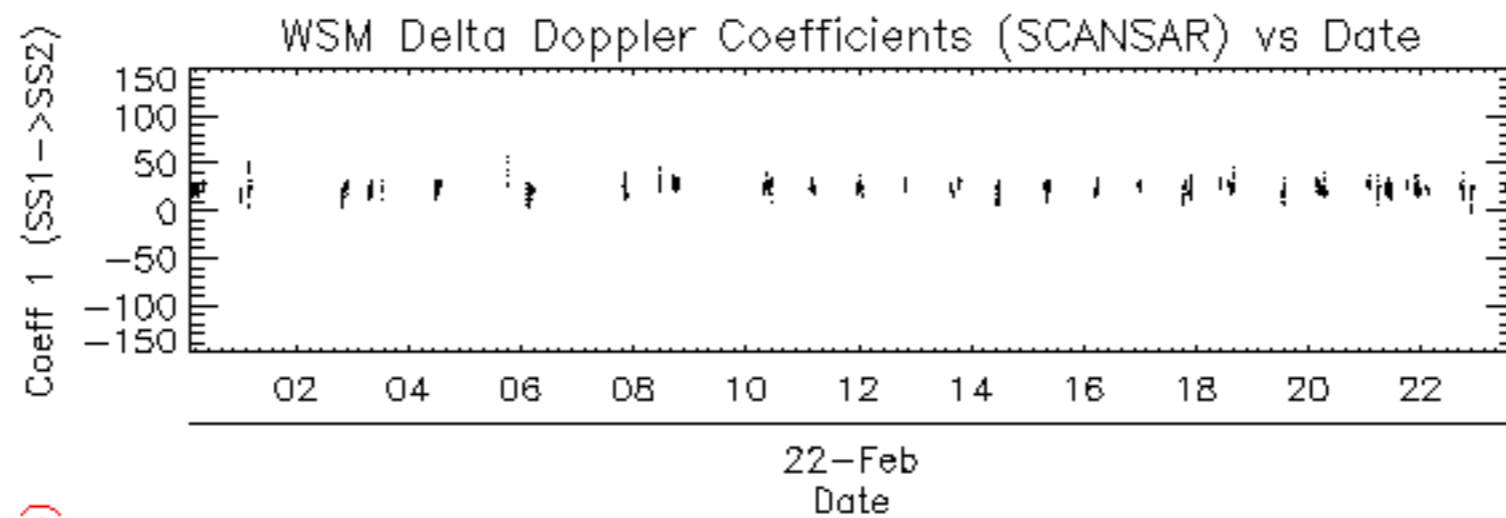


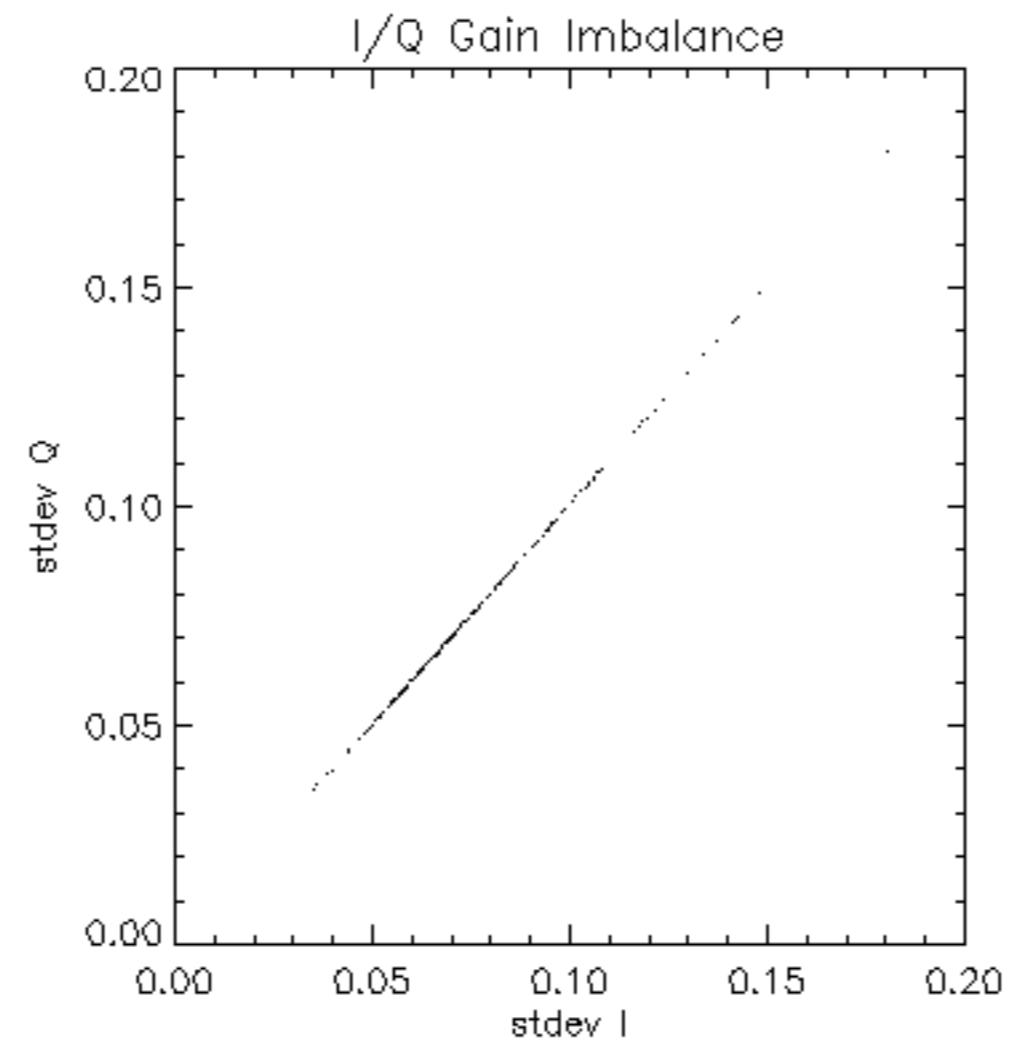


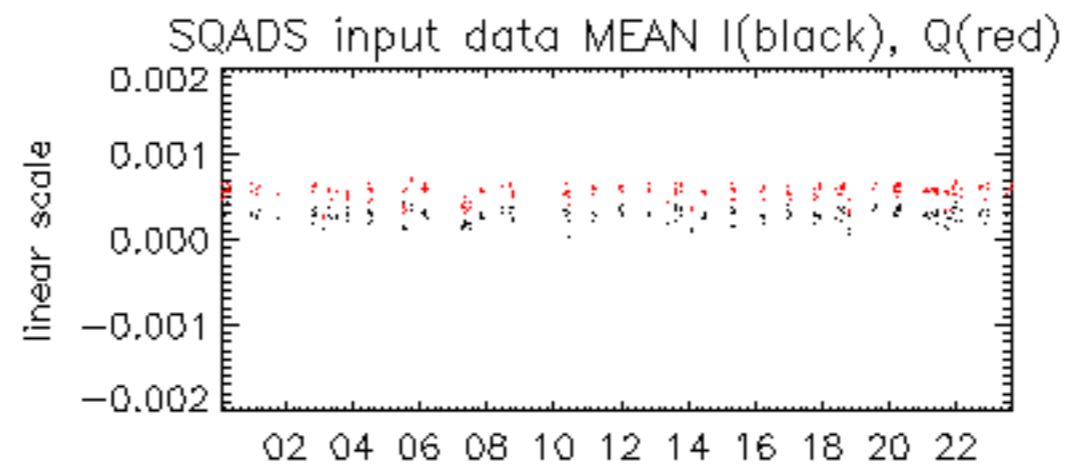




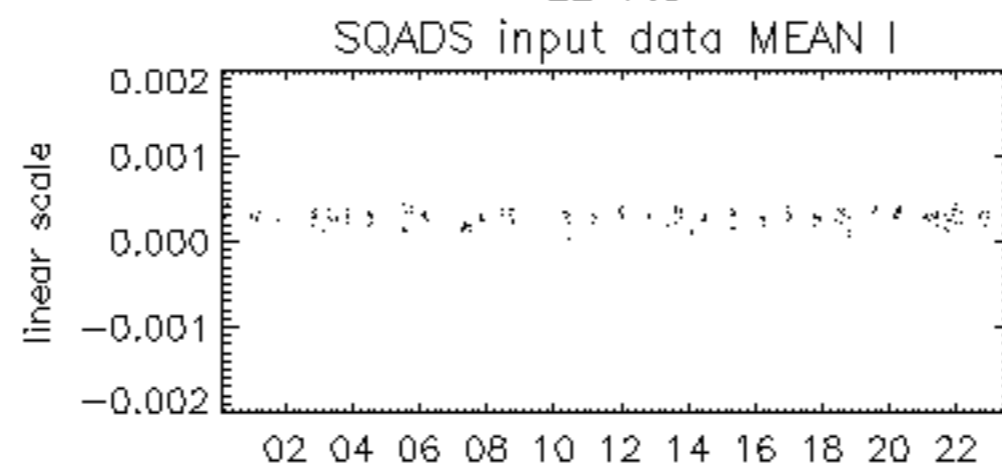




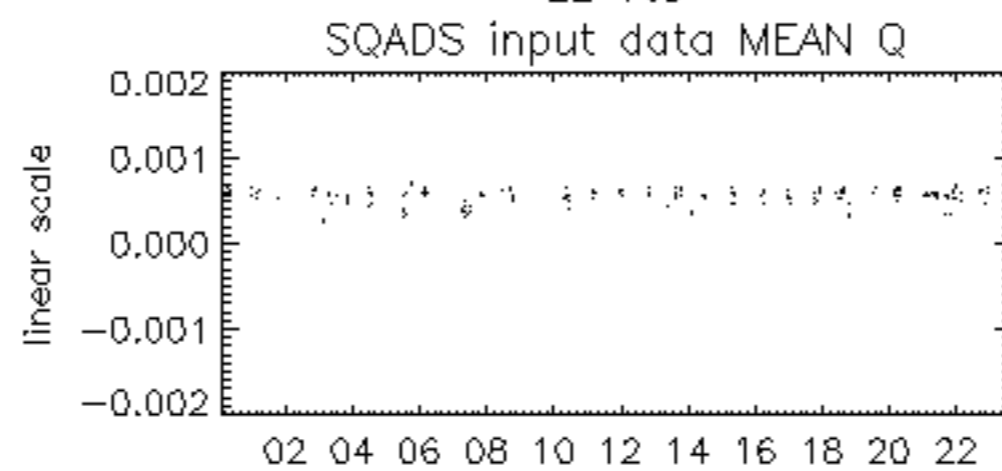




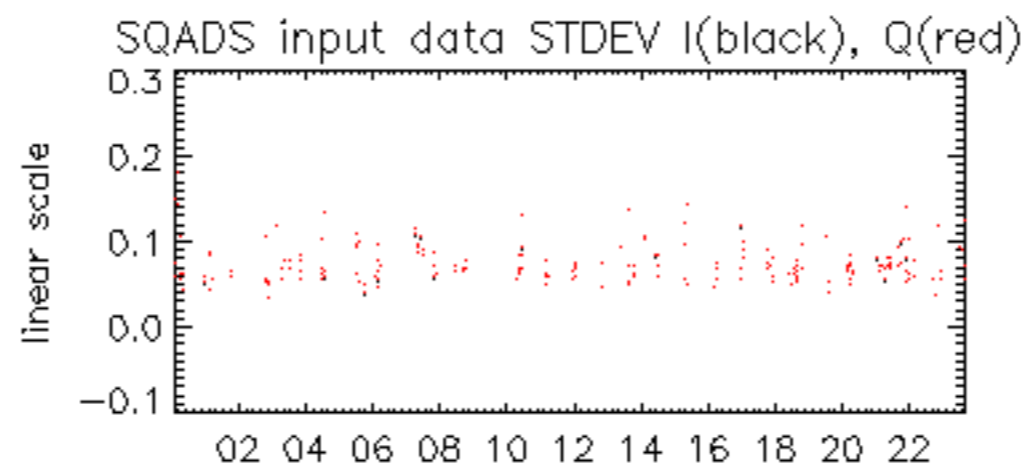
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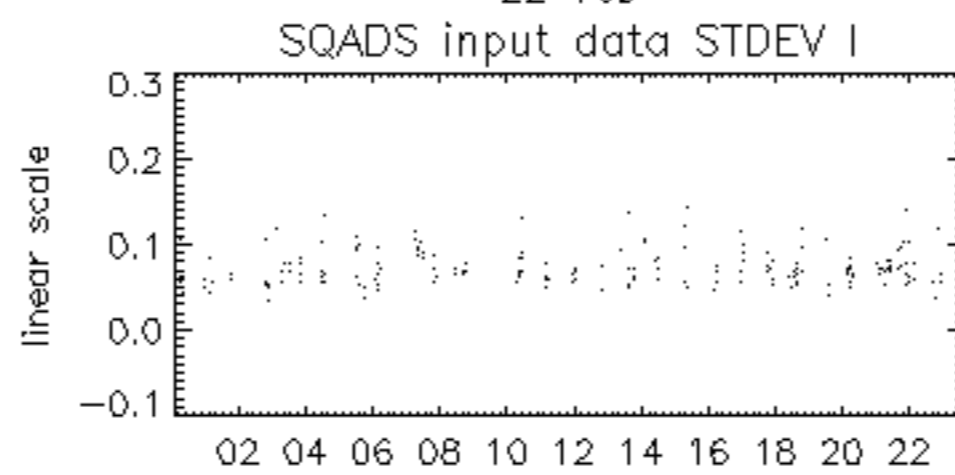
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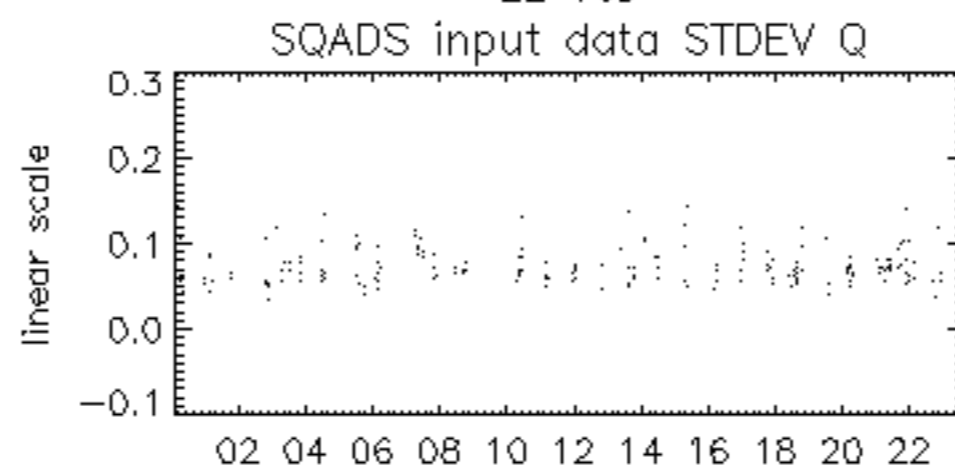
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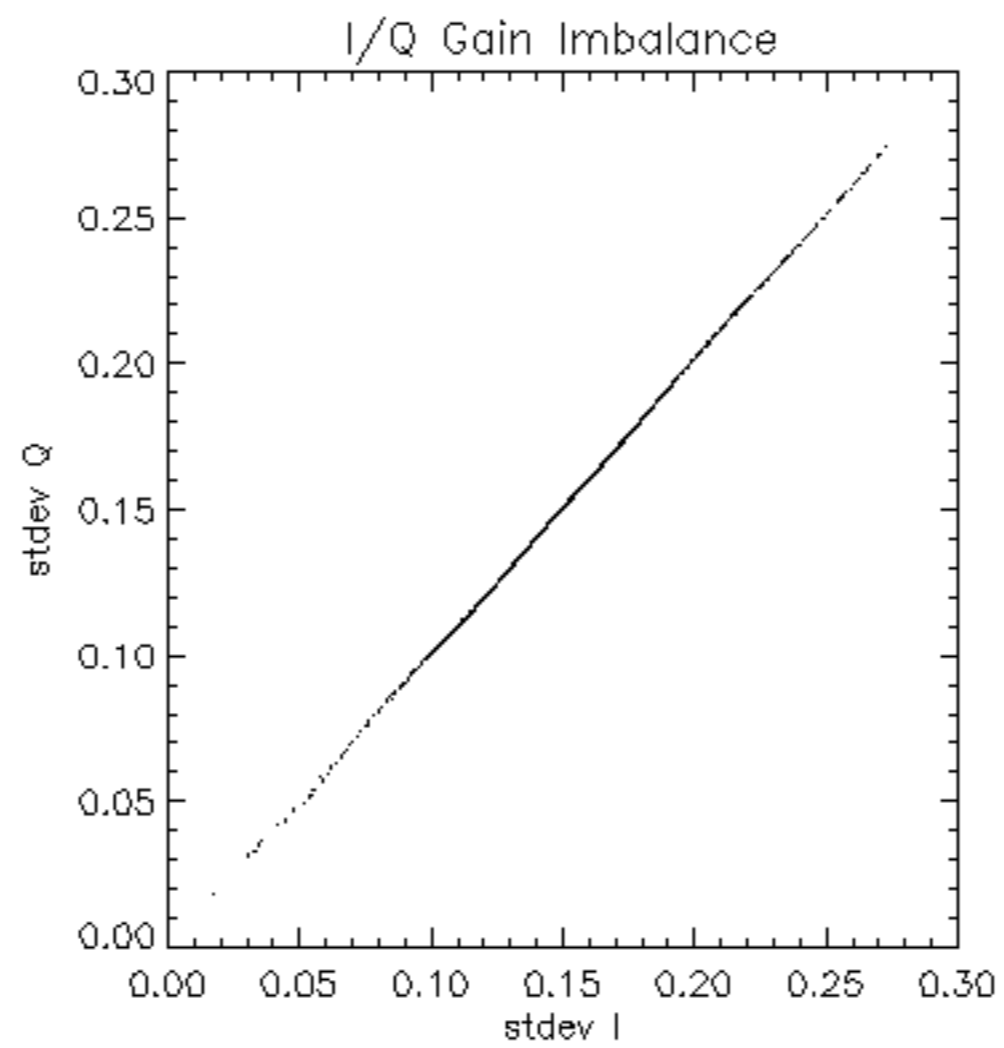
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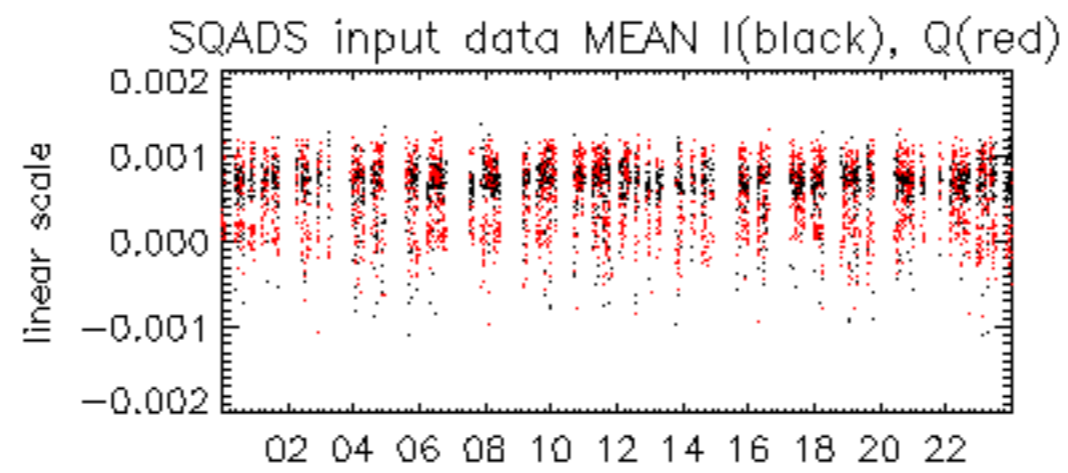


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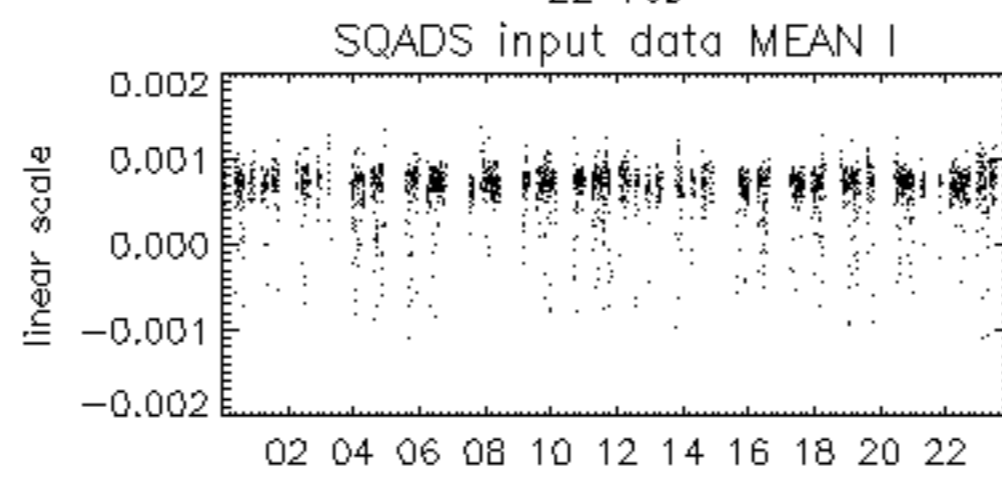


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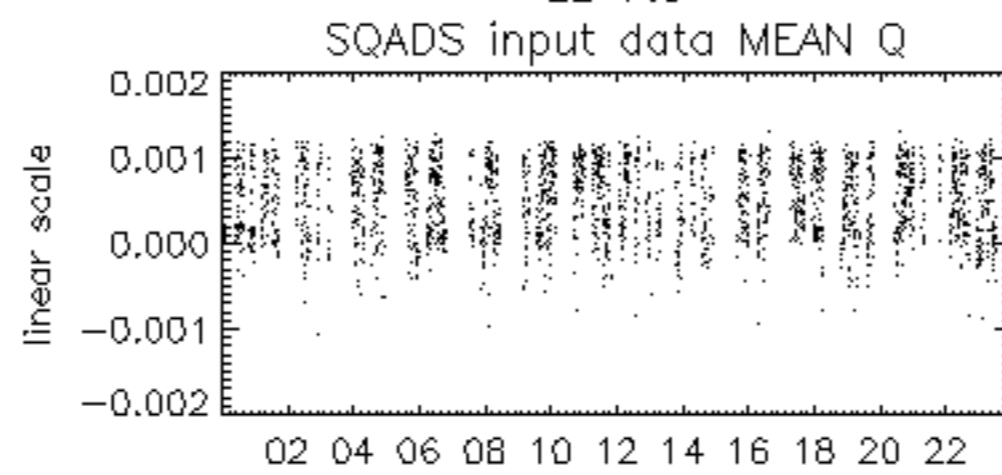




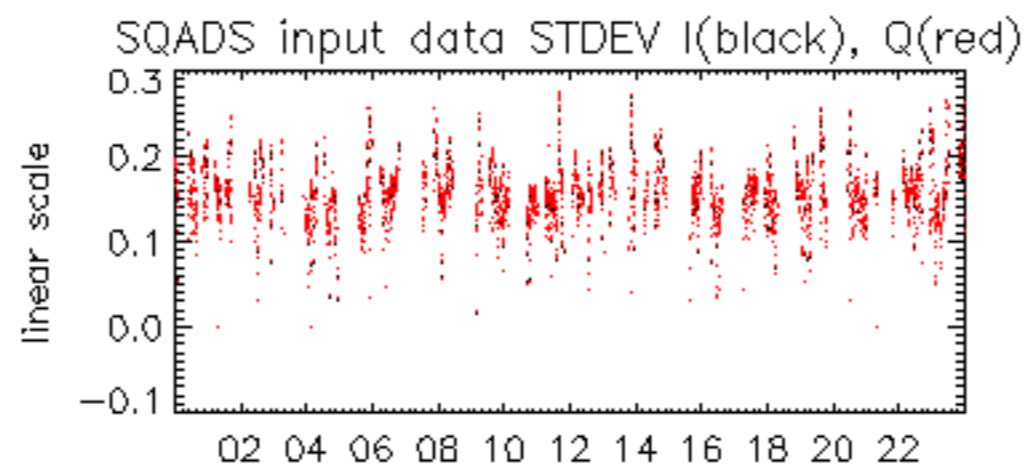
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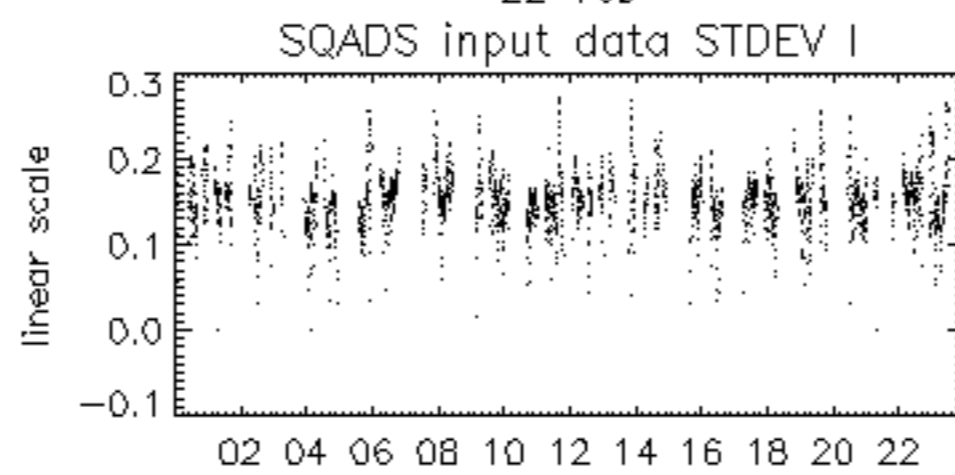
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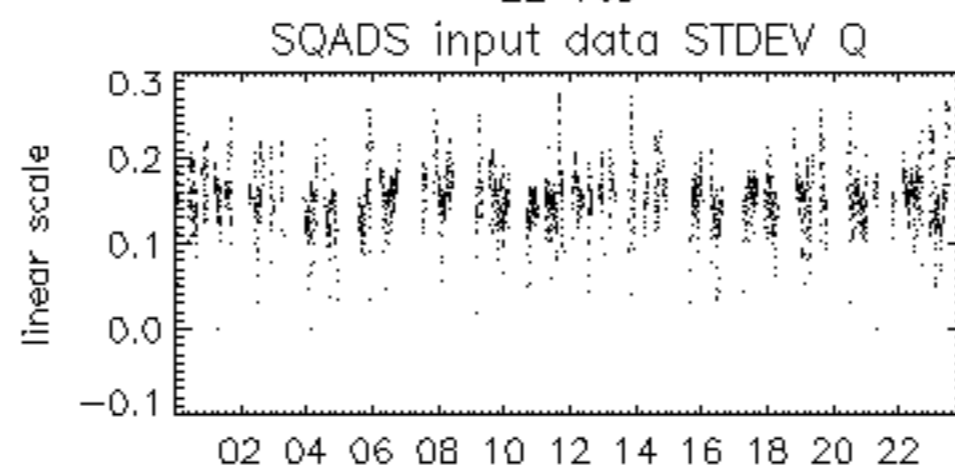
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