



Analysis from 12-FEB-2012 00:00:00 to 12-FEB-2012 23:59:59. Page generated on 17-FEB-2012 11:31:36.
View log file: ASAR_Daily_Report_20120217_1130.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	2	PDE	WS	H/H	34	PDE	IS1	V/H	3	PDE	IS2	V/V	2	PDE	WS	H/H	31	PDK	2012-02-12 09:06:25	H	320
PDE	IS2	V/V	31	PDK	WS	H/H	37	PDE	IS2	H/V	1	PDE	IS3	V/V	1	PDE	WS	V/V	9	PDK	2012-02-12 10:46:39	V	320
PDK	IS2	V/V	24					PDE	IS4	H/H	3	PDE	IS5	H/H	1	PDK	WS	H/H	13				
								PDE	IS4	V/H	1	PDE	IS5	V/V	2	PDK	WS	V/V	2				
								PDK	IS6	V/H	1	PDE	IS6	H/H	4								
												PDE	IS6	V/V	1								
												PDK	IS5	H/H	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_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](#)

3 - MODULE STEPPING PRODUCTS ANALYSIS

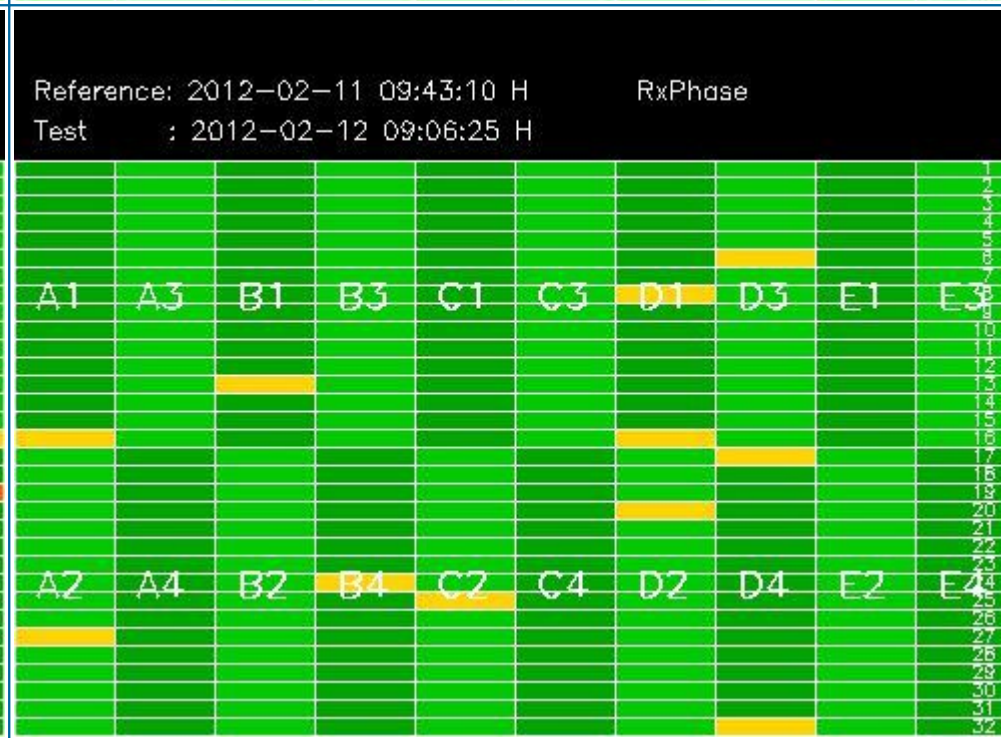
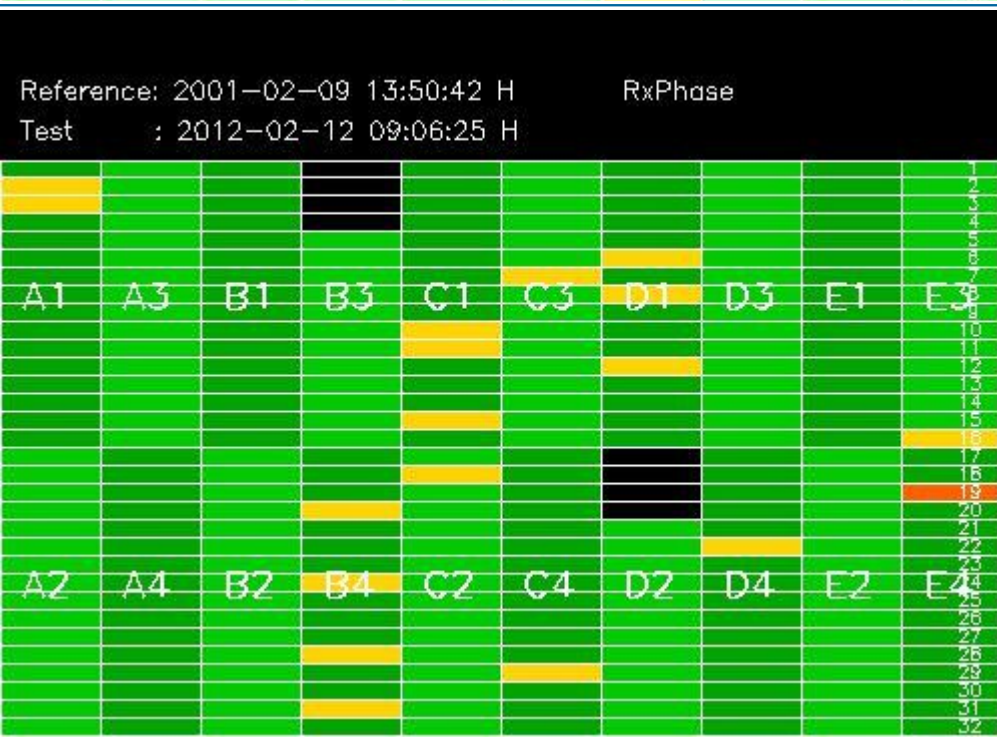
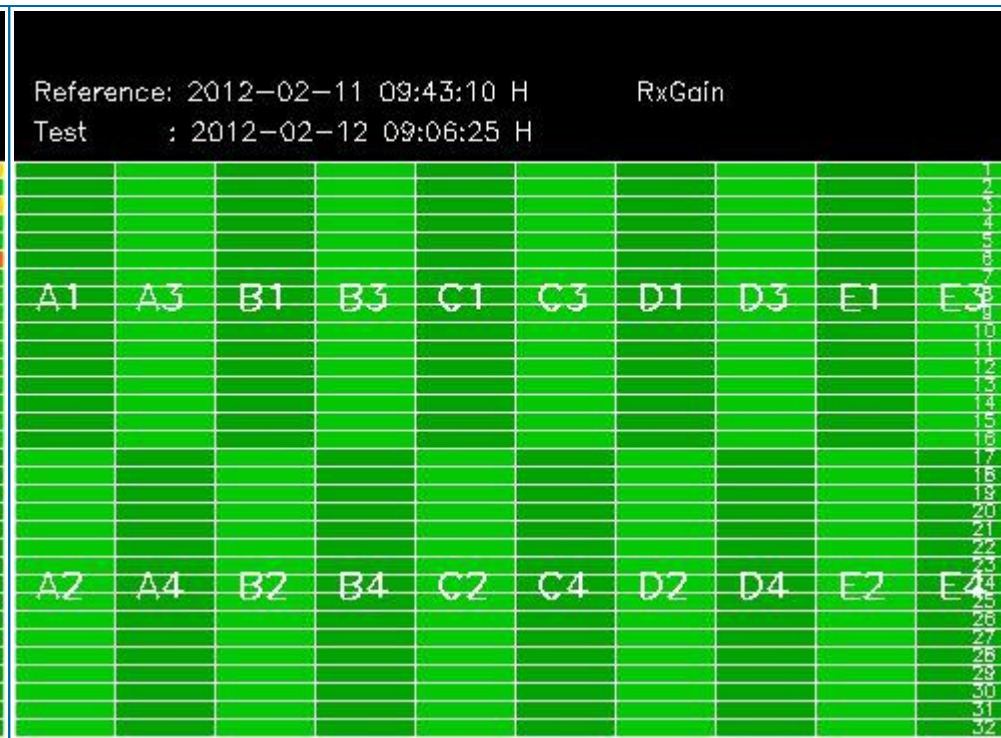
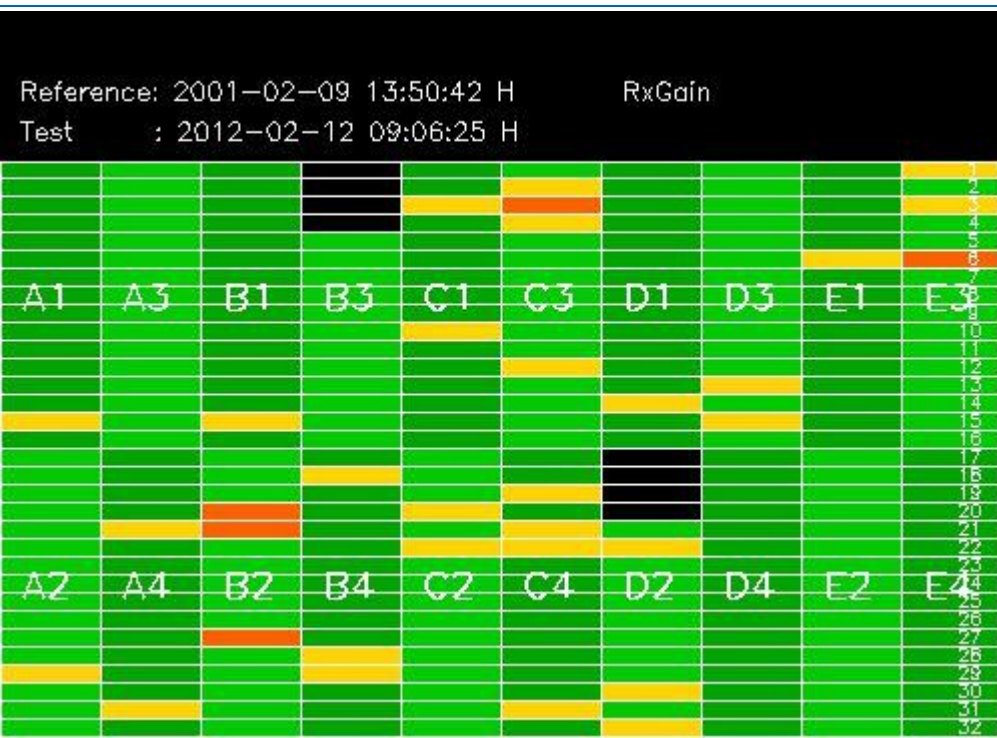
SECOND FIXED REFERENCE										PREVIOUS PRODUCT REFERENCE									
Pre-launch reference (2001-02-09)										Previous product in the same polarisation									
Reference: 2001-02-09 14:08:23 V RxGain Test : 2012-02-12 10:46:39 V										Reference: 2012-02-11 11:23:24 V RxGain Test : 2012-02-12 10:46:39 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 RxPhase Test : 2012-02-12 10:46:39 V										Reference: 2012-02-11 11:23:24 V RxPhase Test : 2012-02-12 10:46:39 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

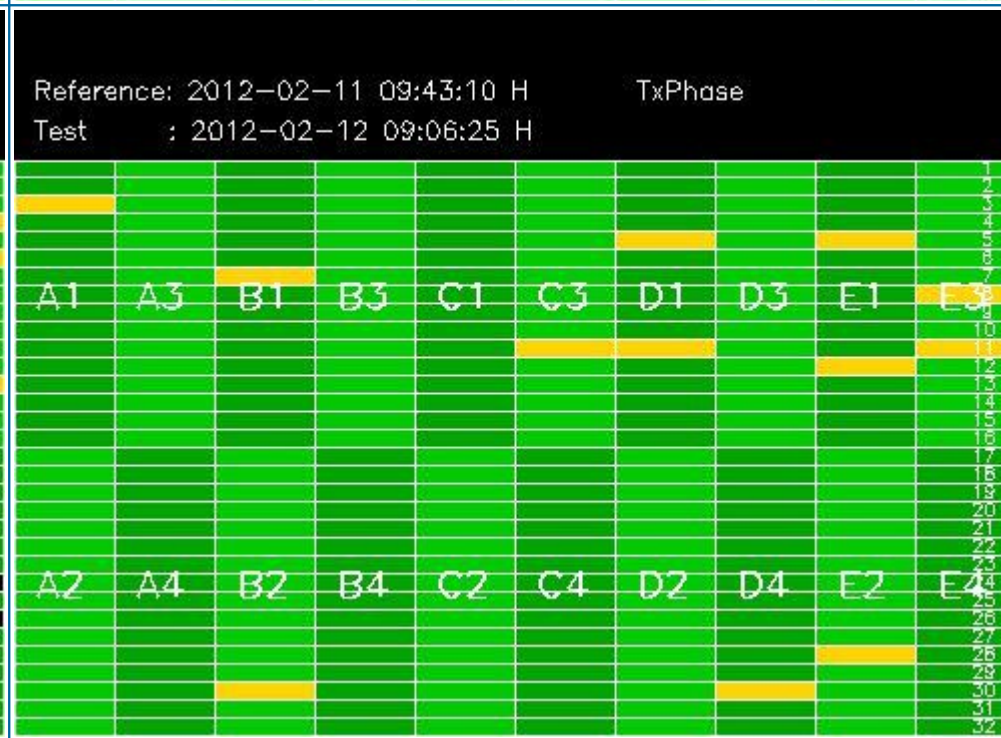
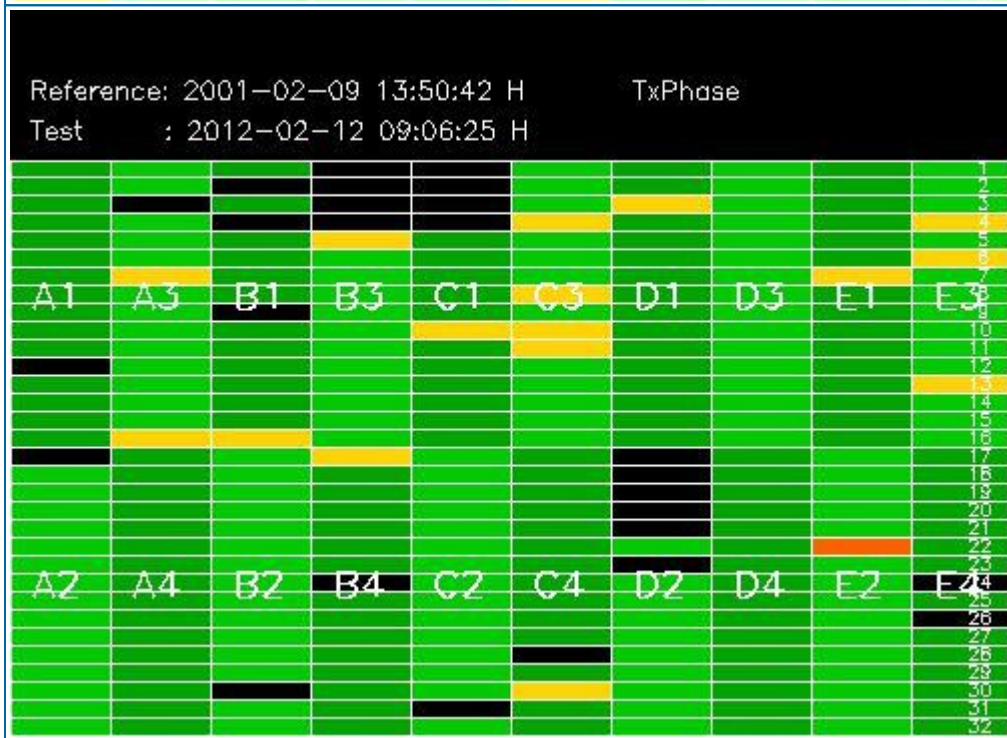
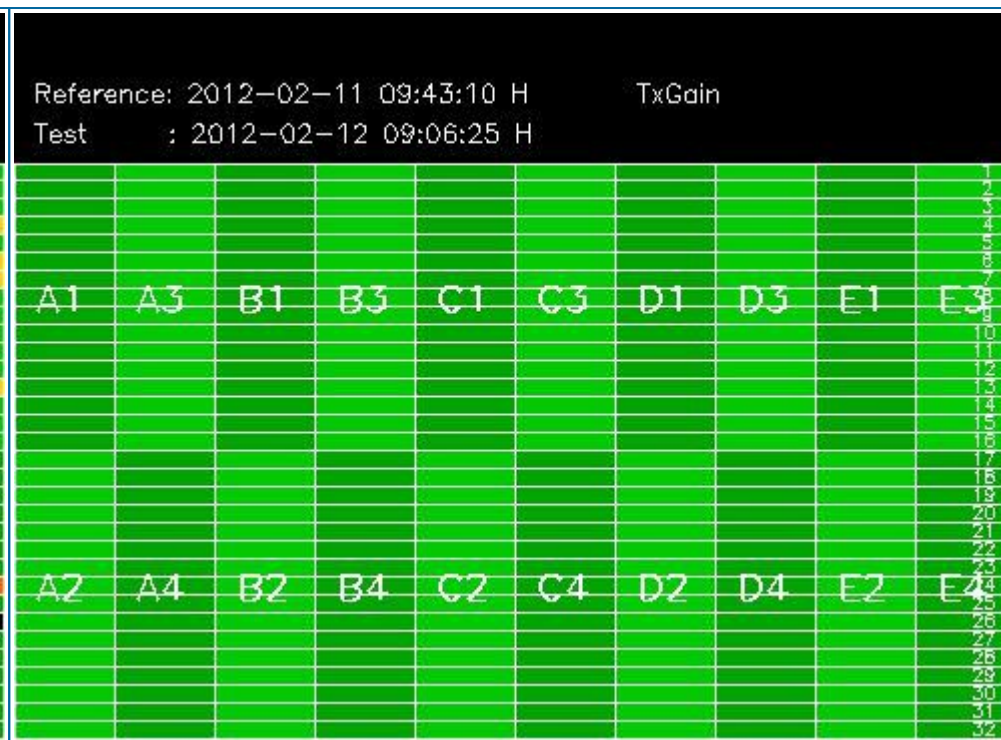
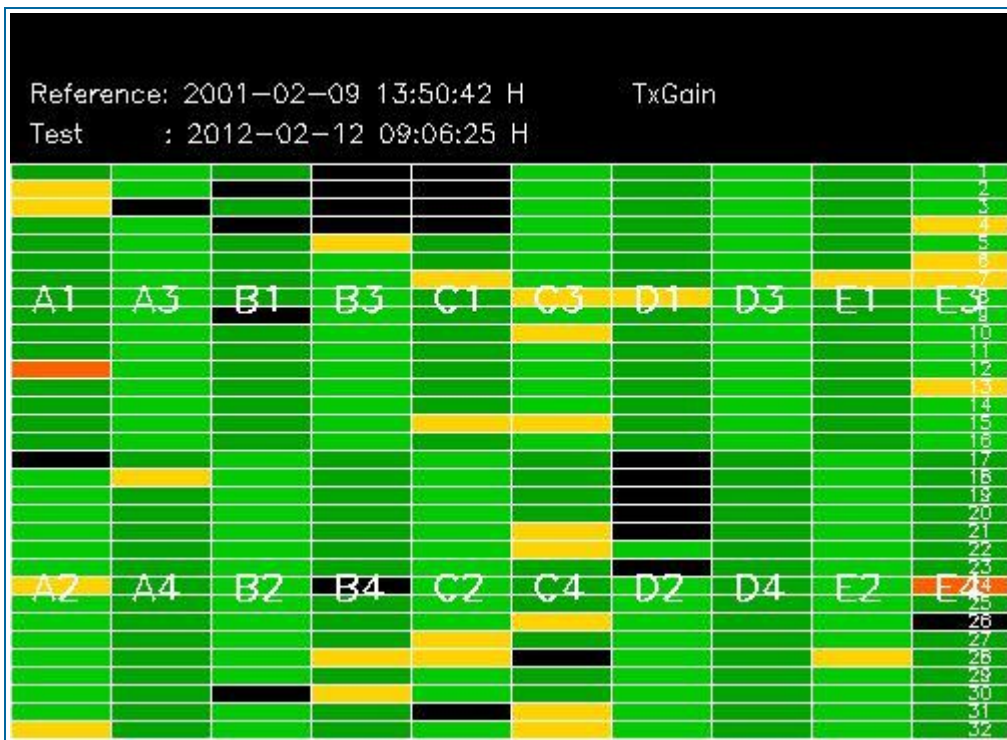


3.2 - H/H polarisation

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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

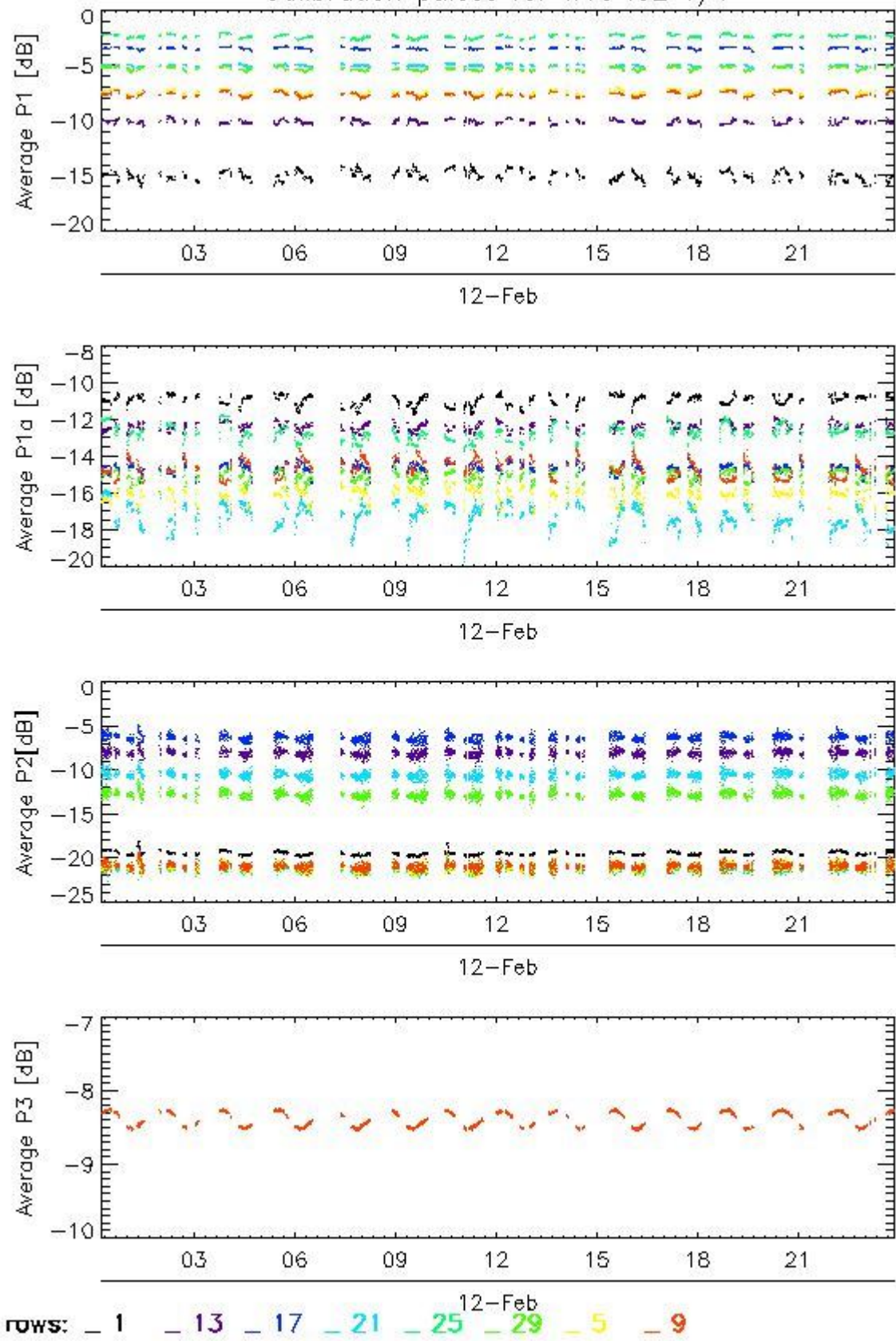
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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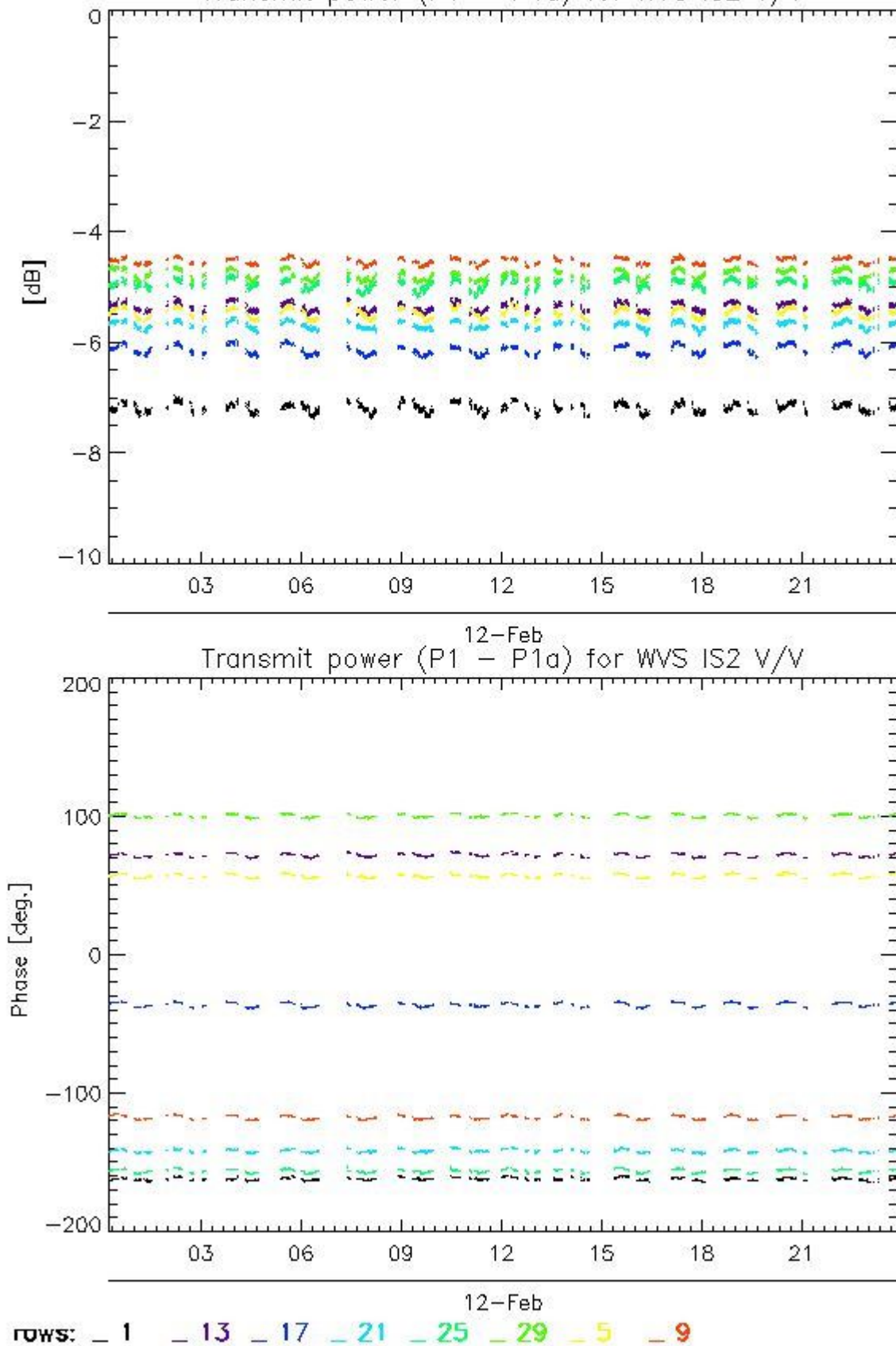
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



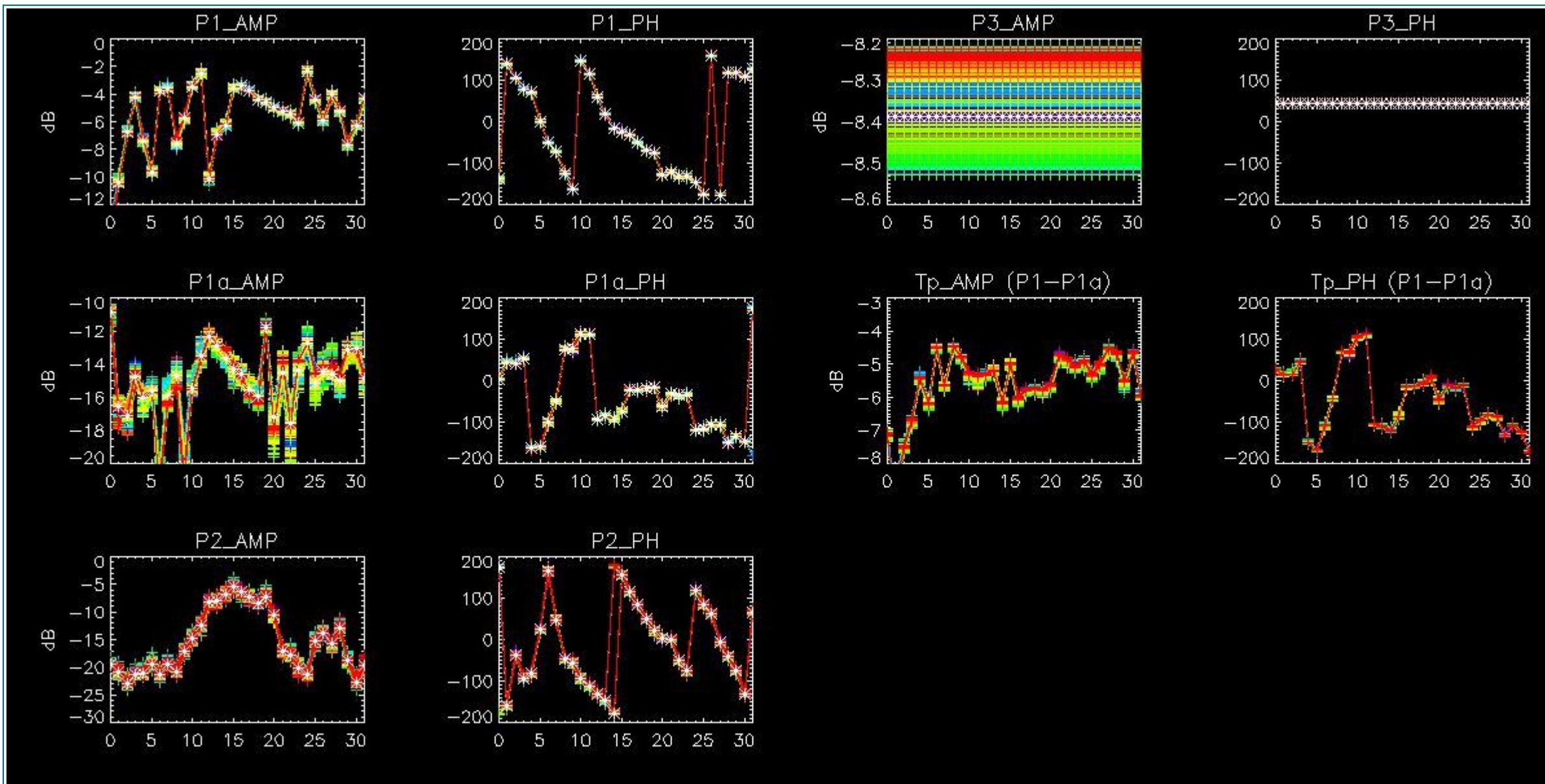
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

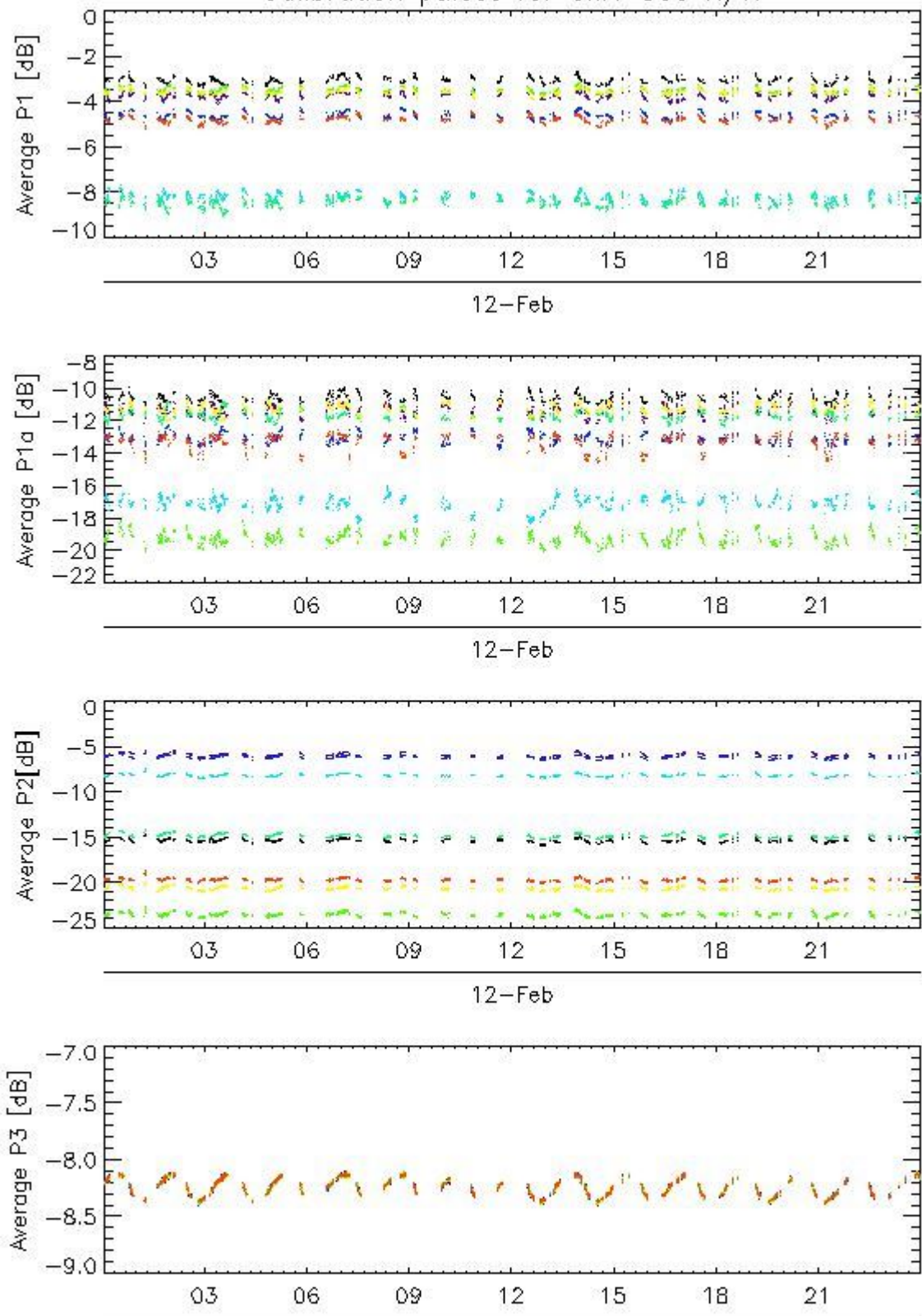
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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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]

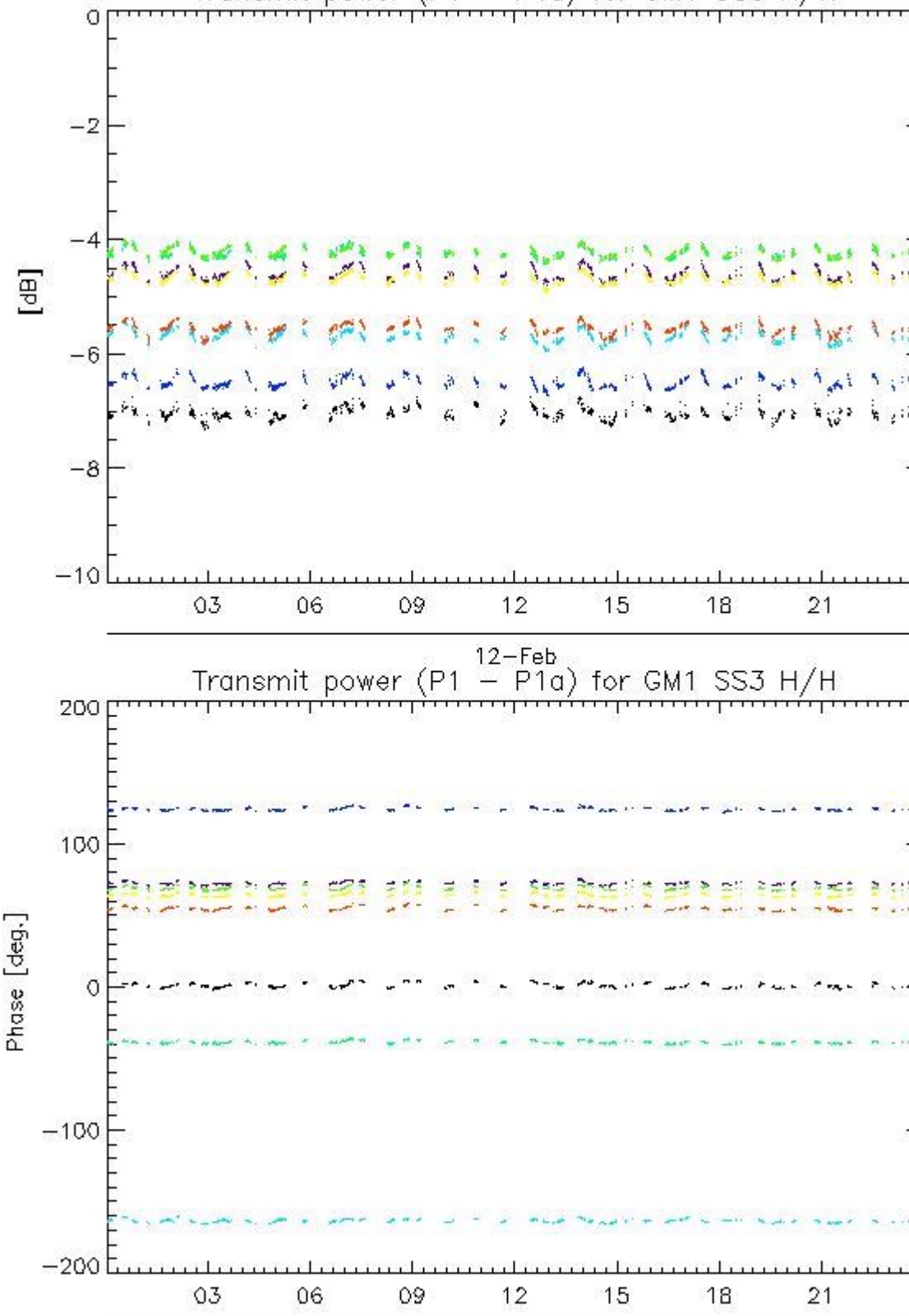
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for GM1 SS3 H/H



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

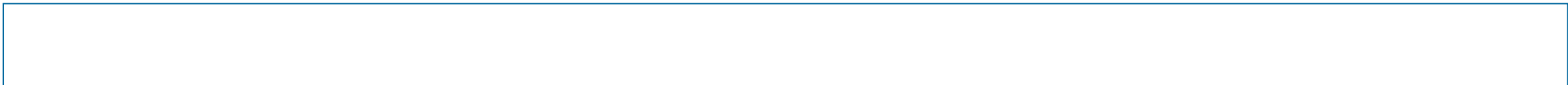
Transmit power (P1 - P1a) for GM1 SS3 H/H

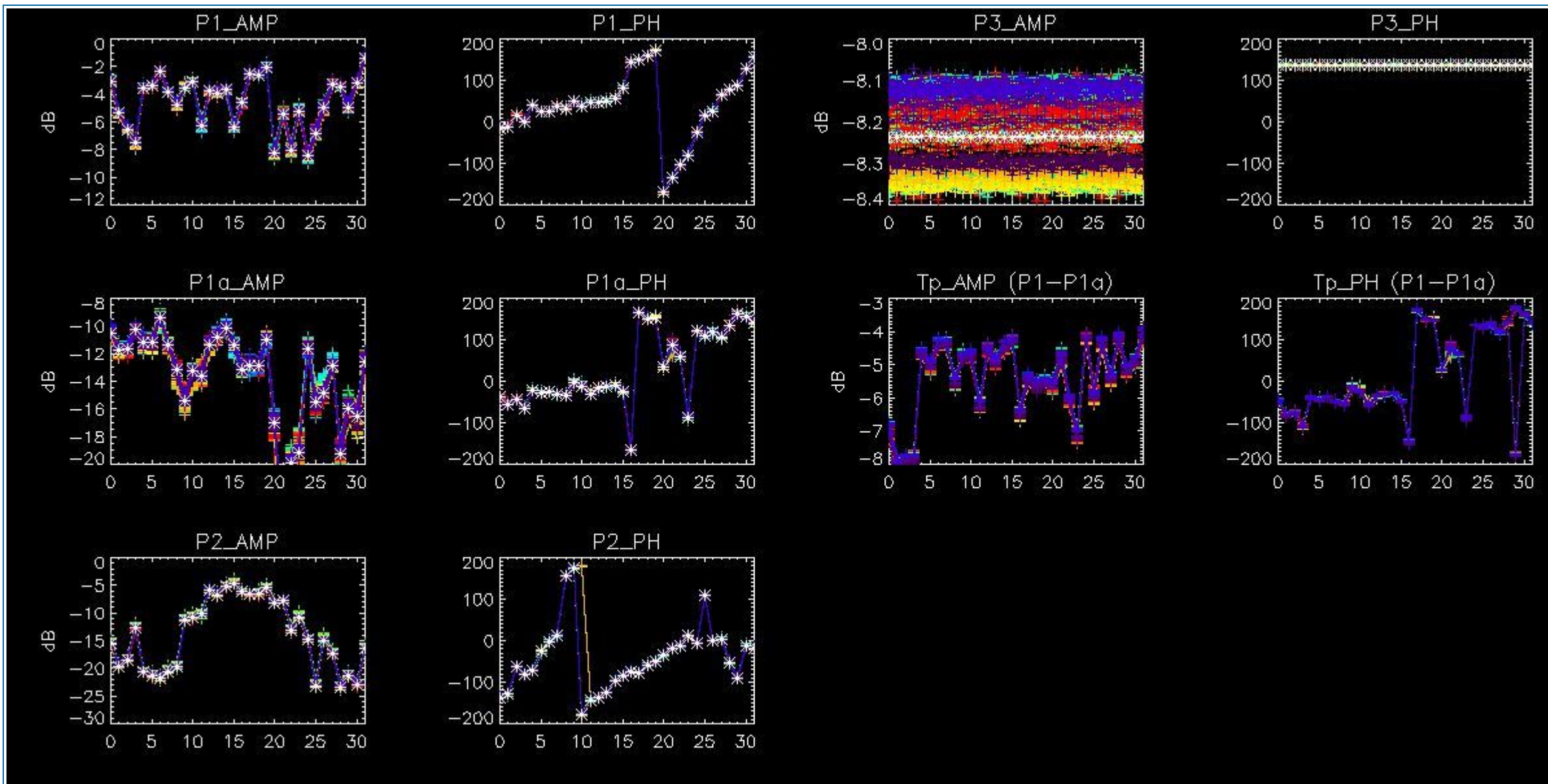


rows: - 1 - 13 - 17 - 21 - 25 - 29 - 5 - 9

4.2.2 - All Rows Analysis for GM1 SS3 H/H

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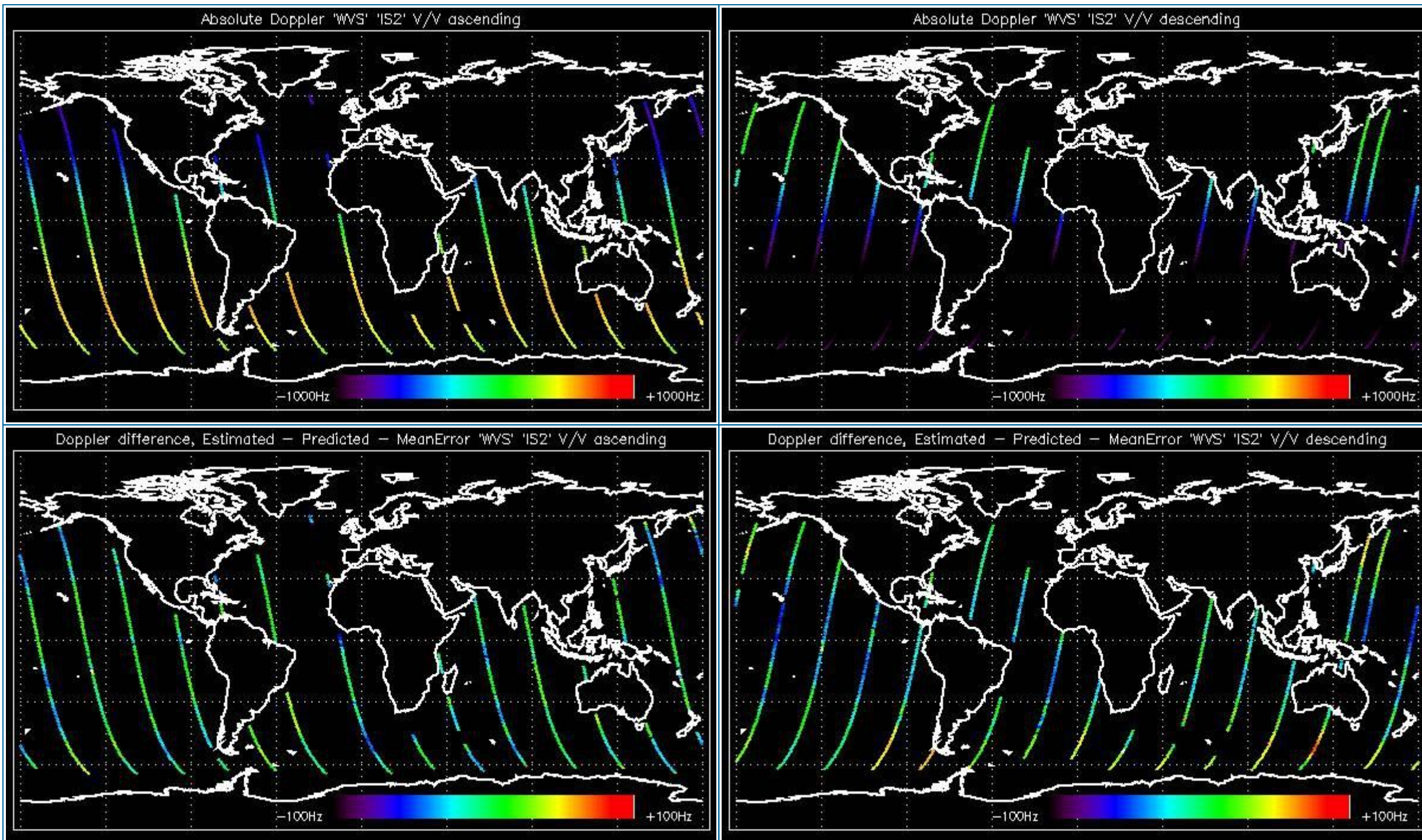
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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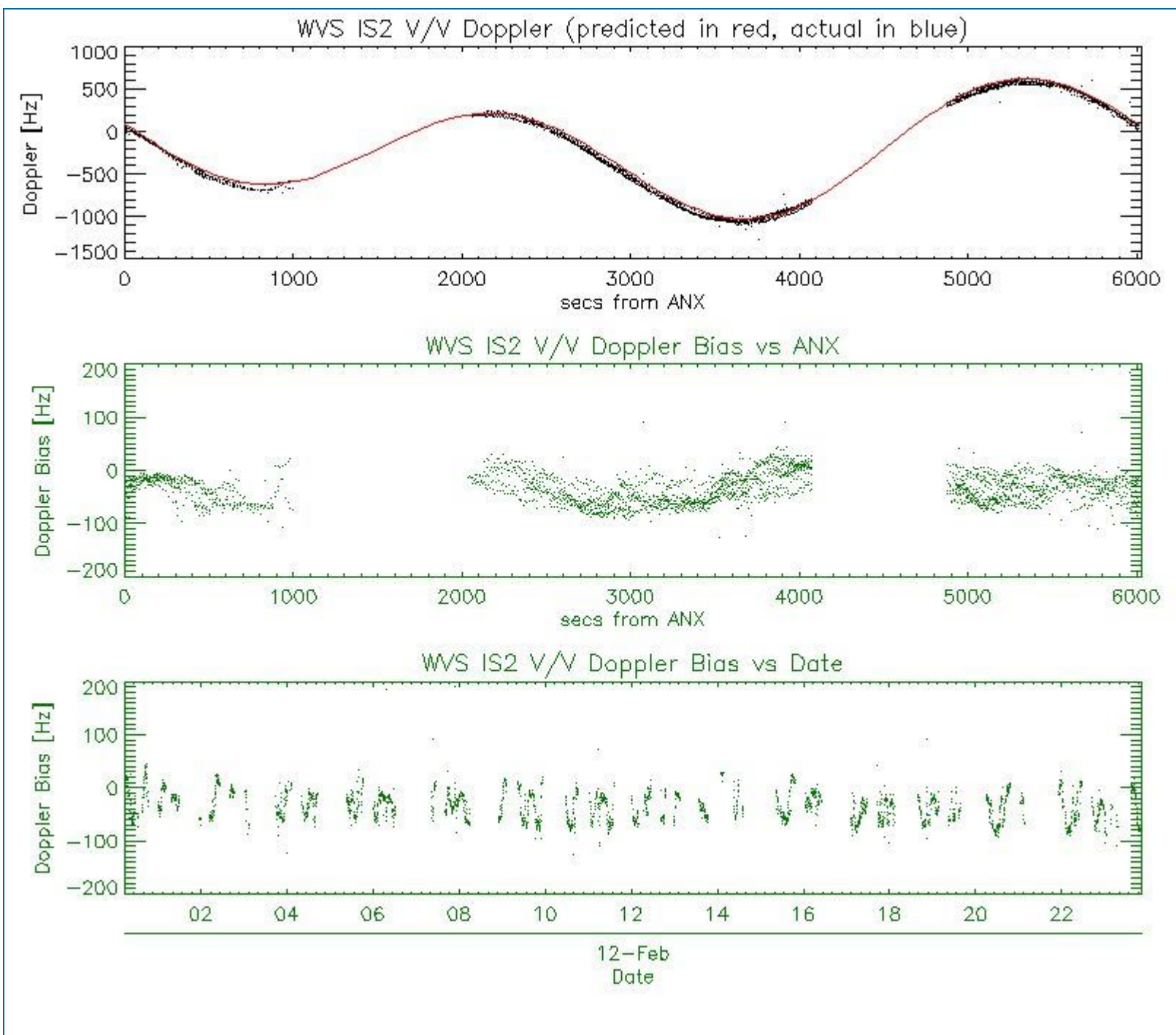




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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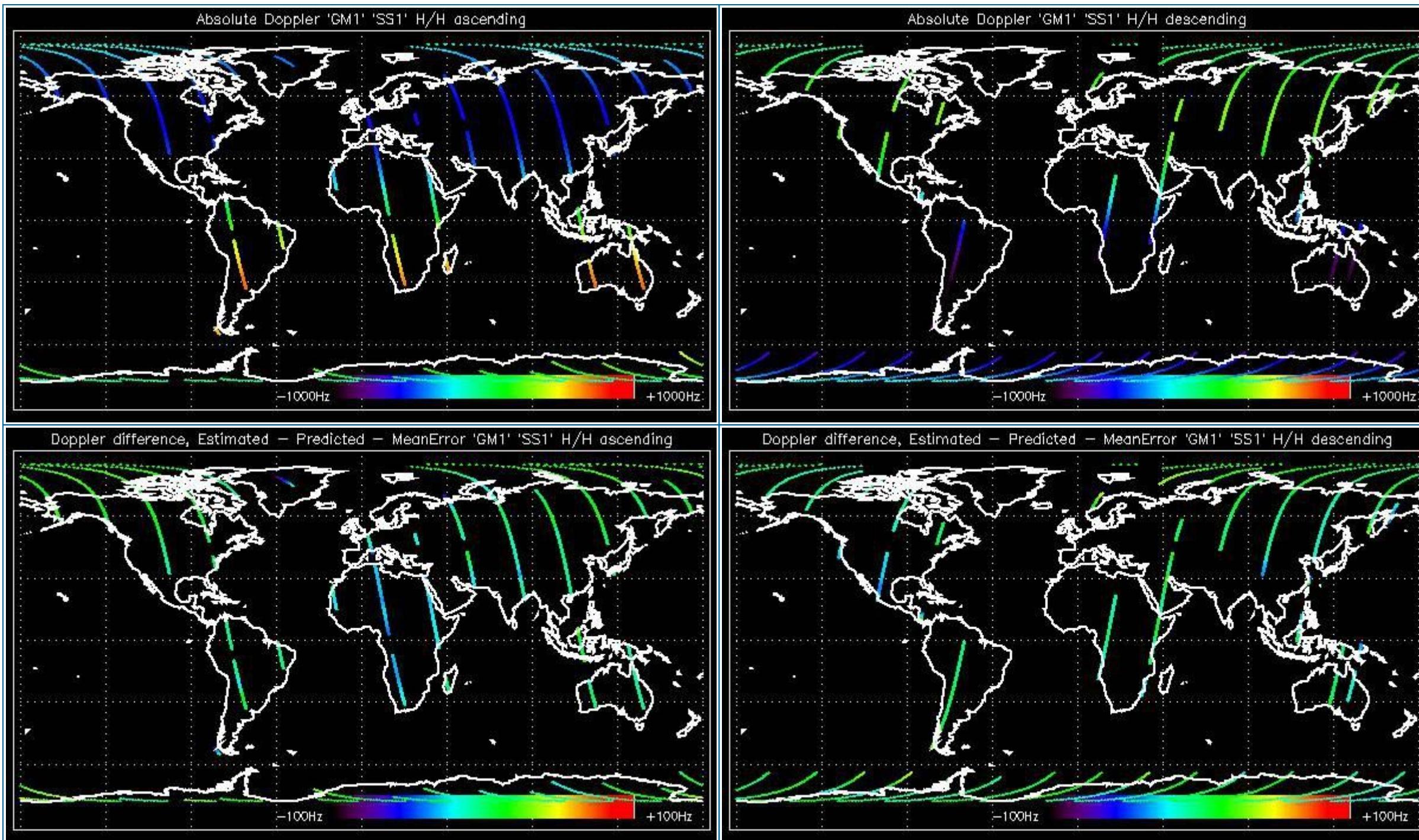


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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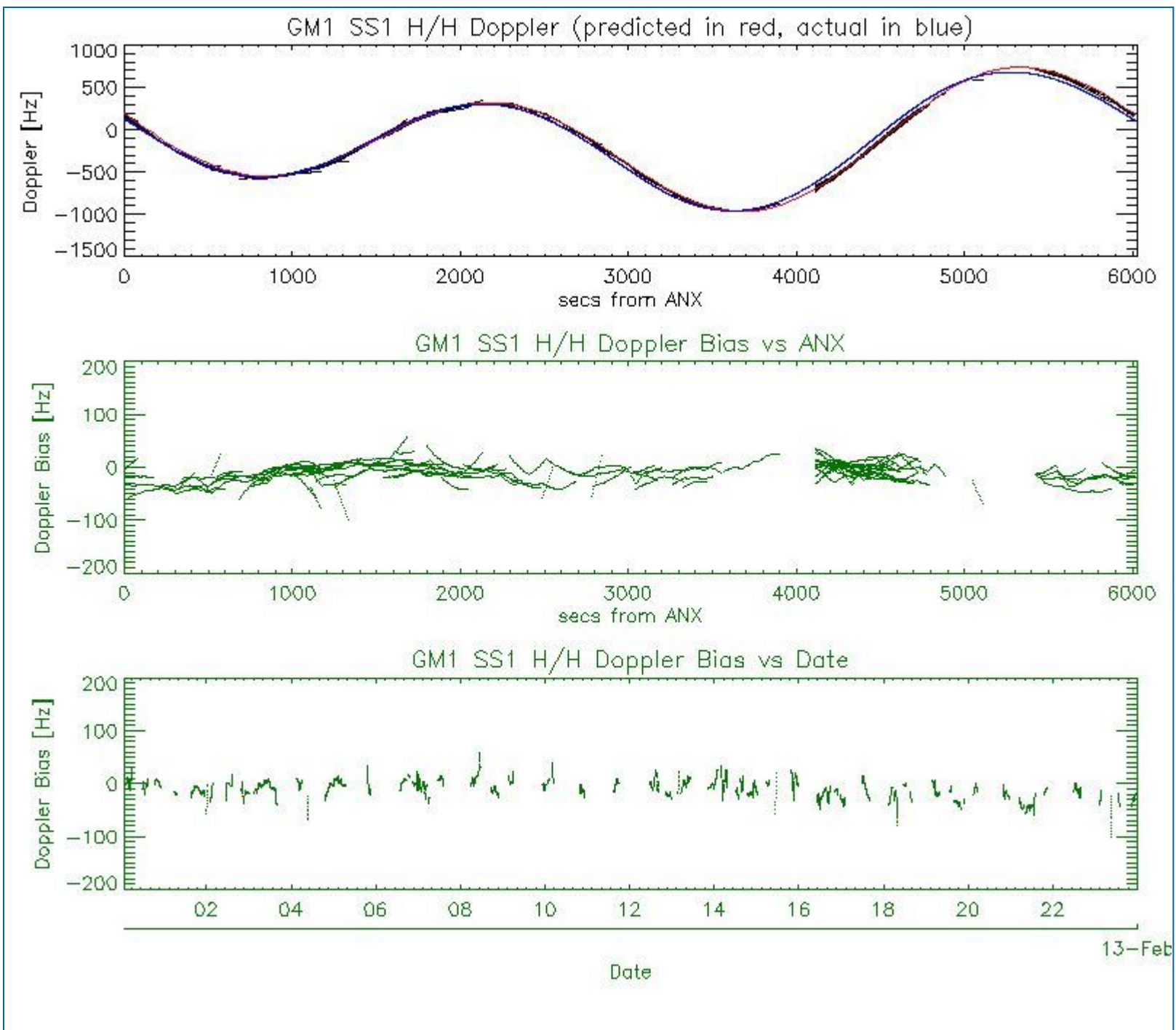




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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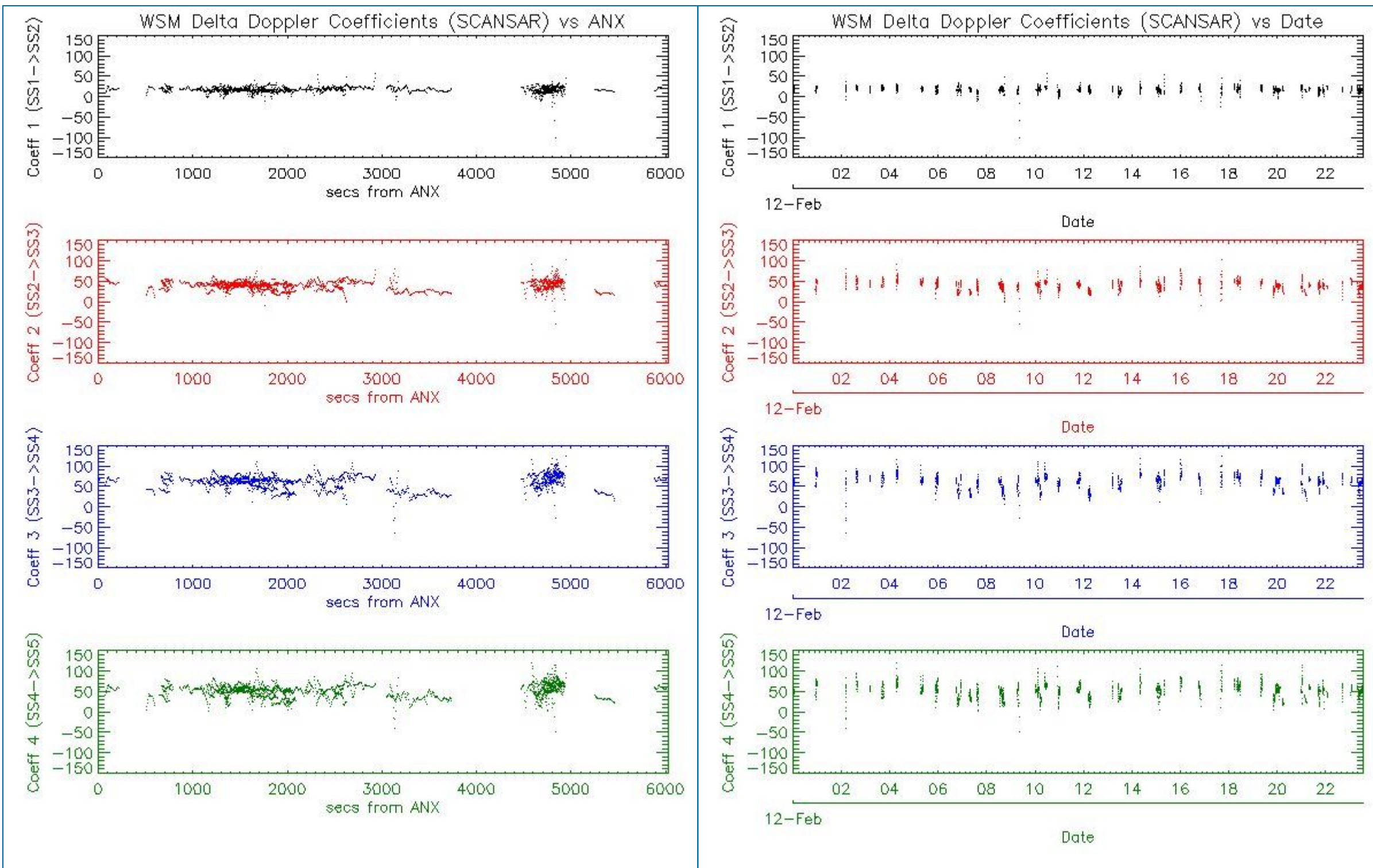




5.3 - Doppler JUMPS Analysis for WSM

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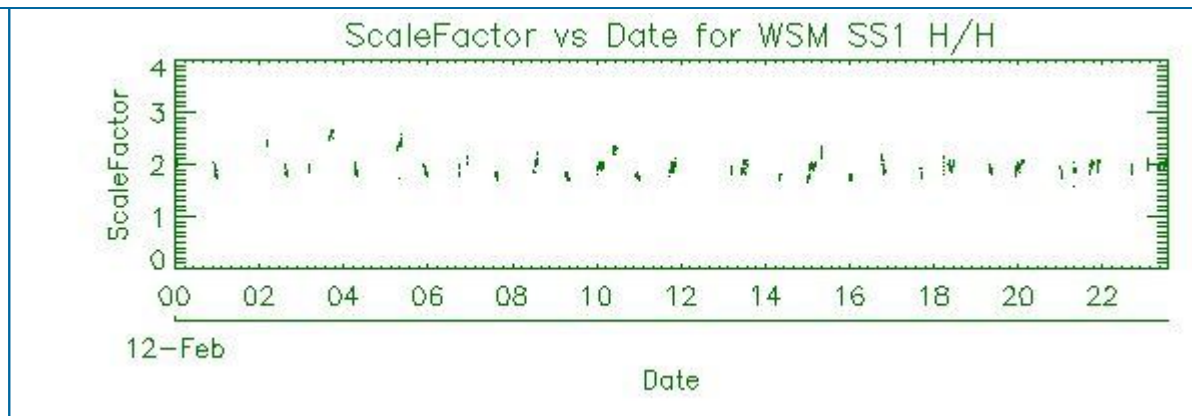
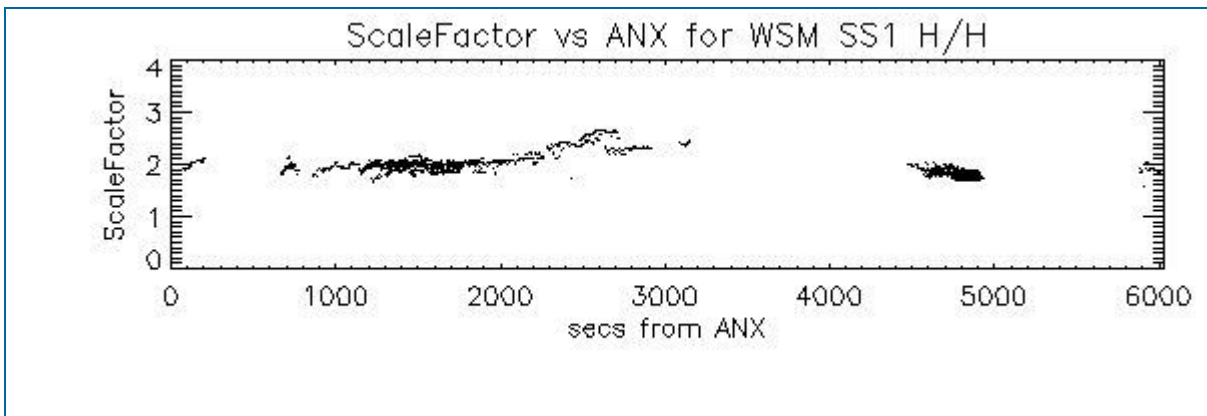
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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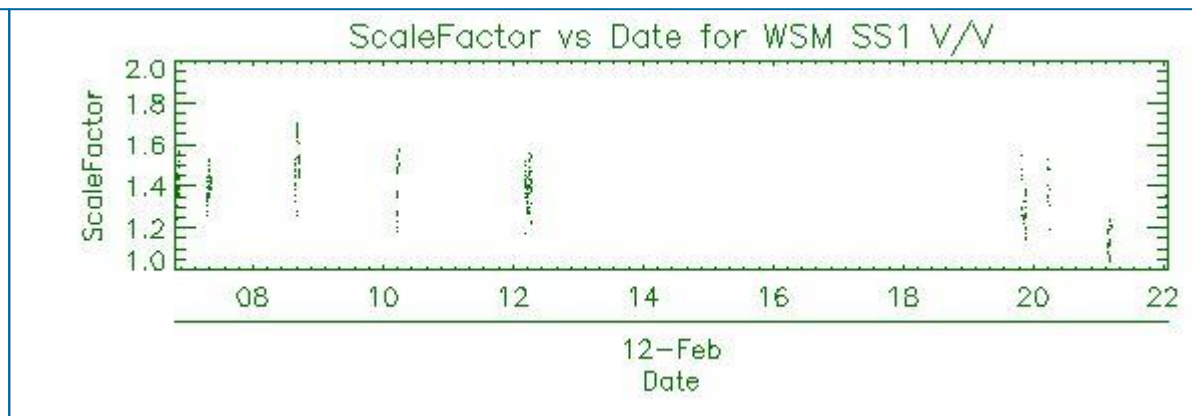
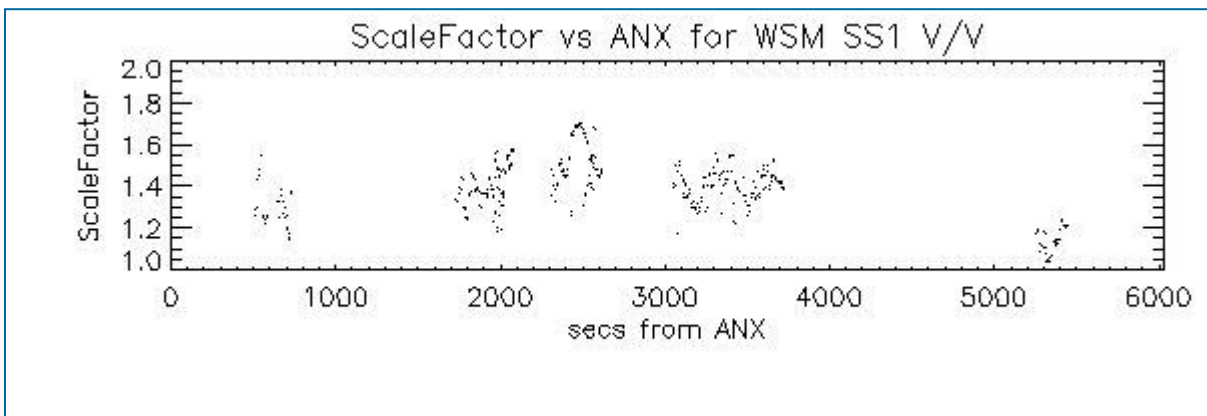




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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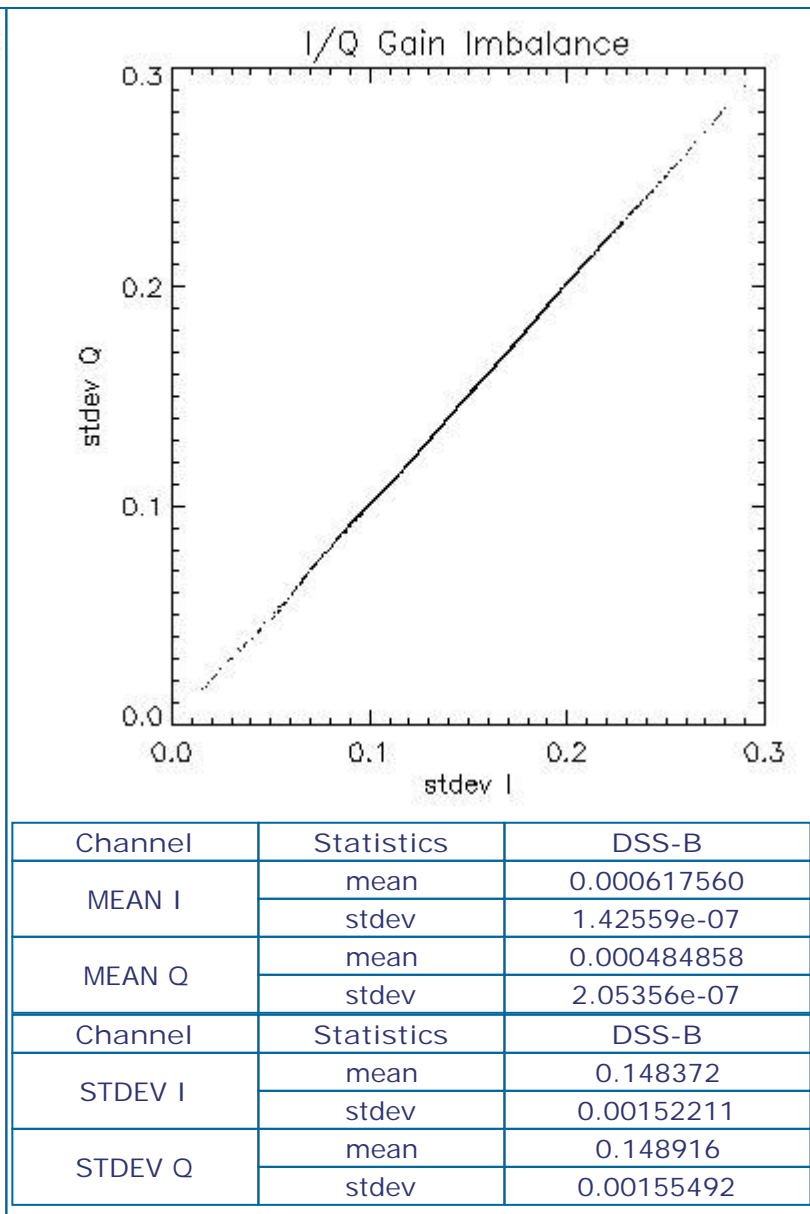
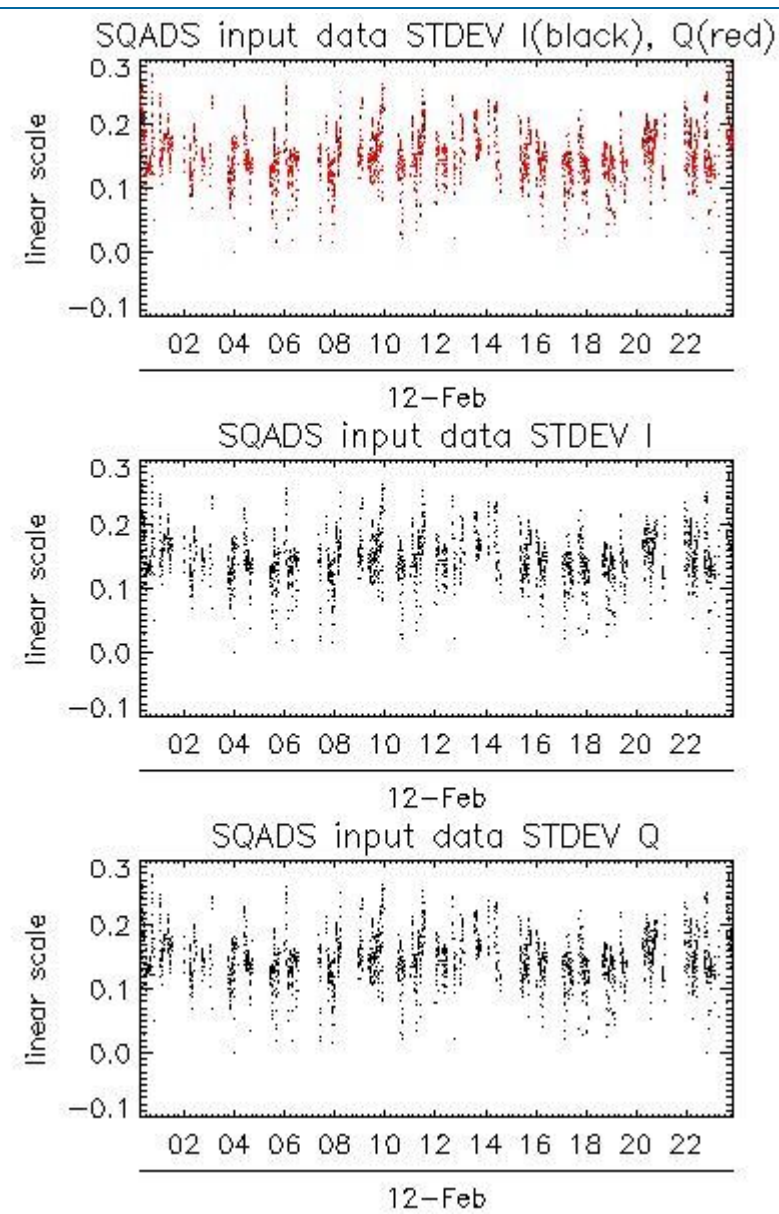
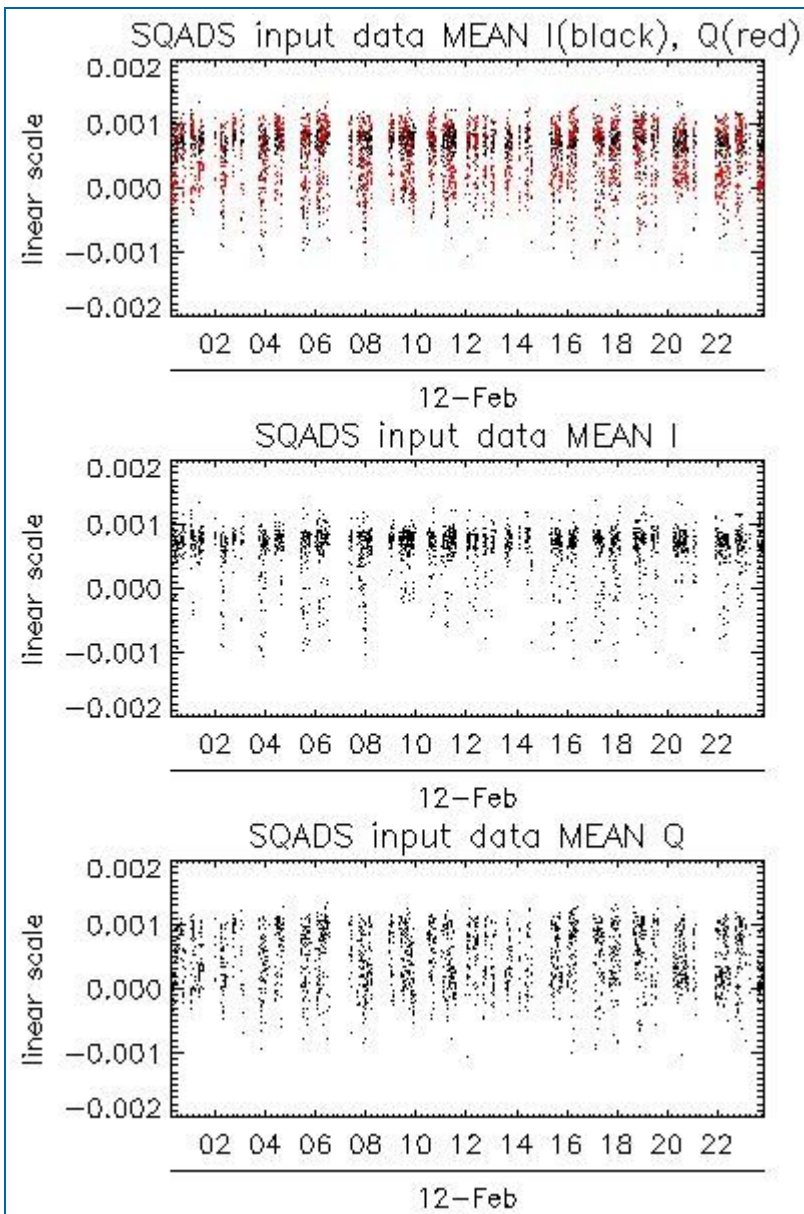


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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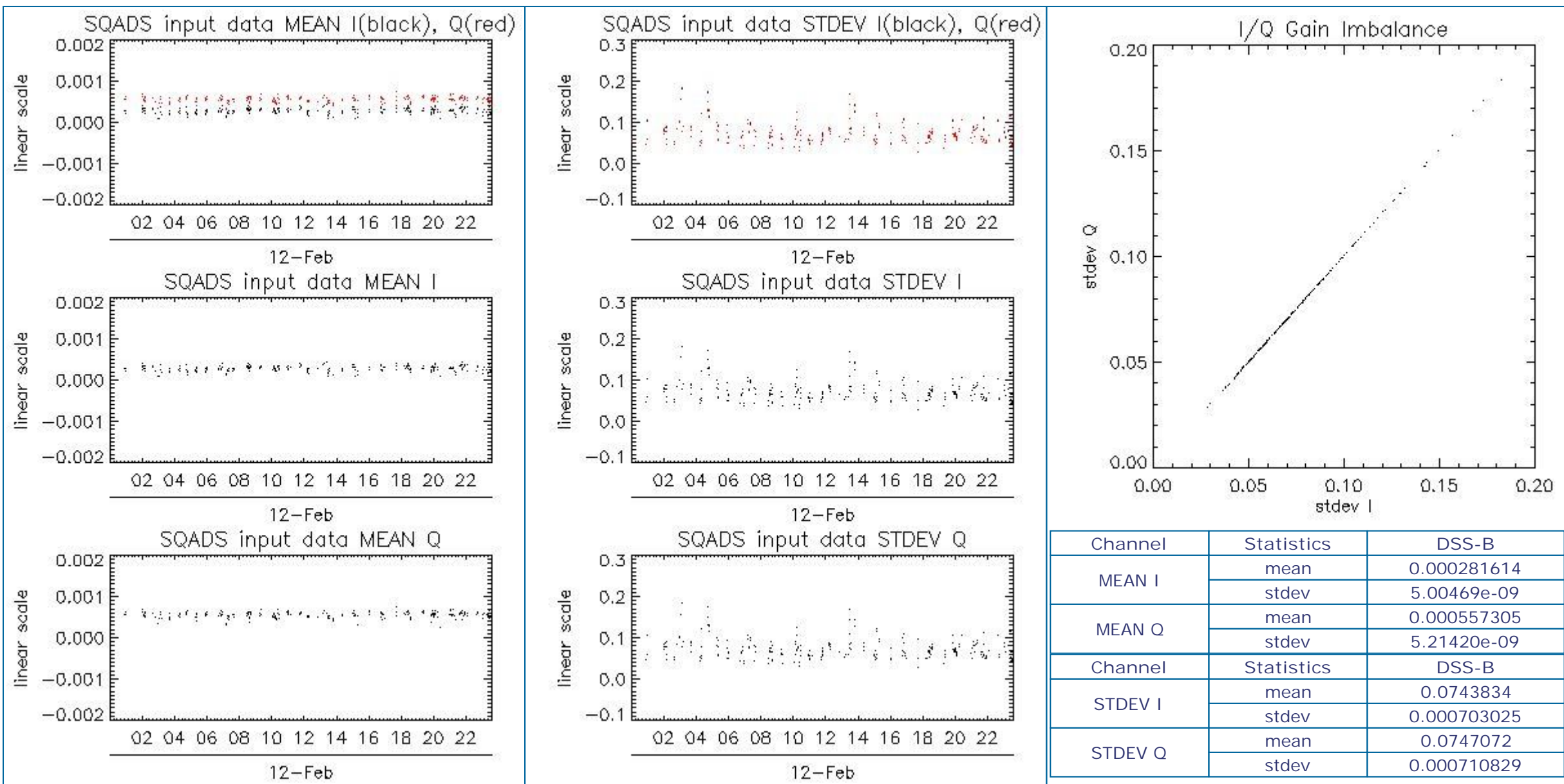
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7.2 - Analysis for IMM

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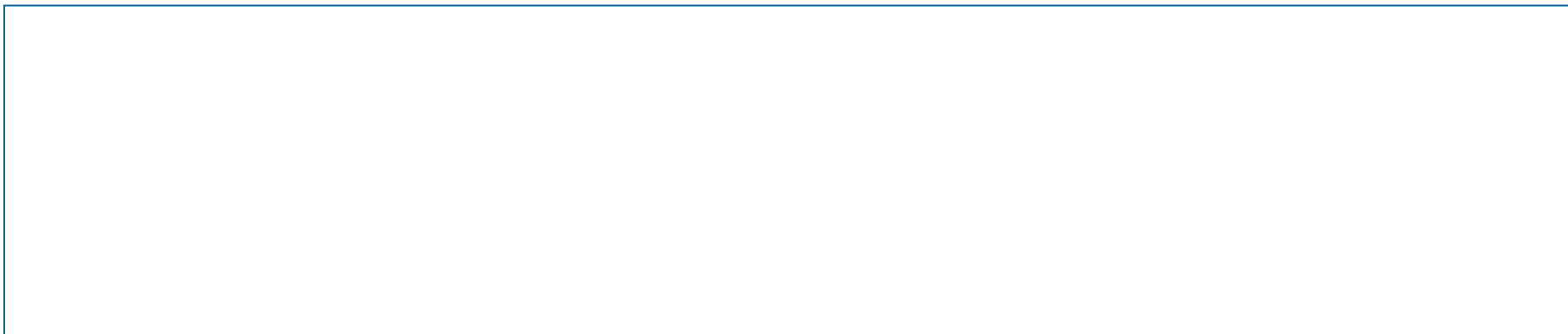


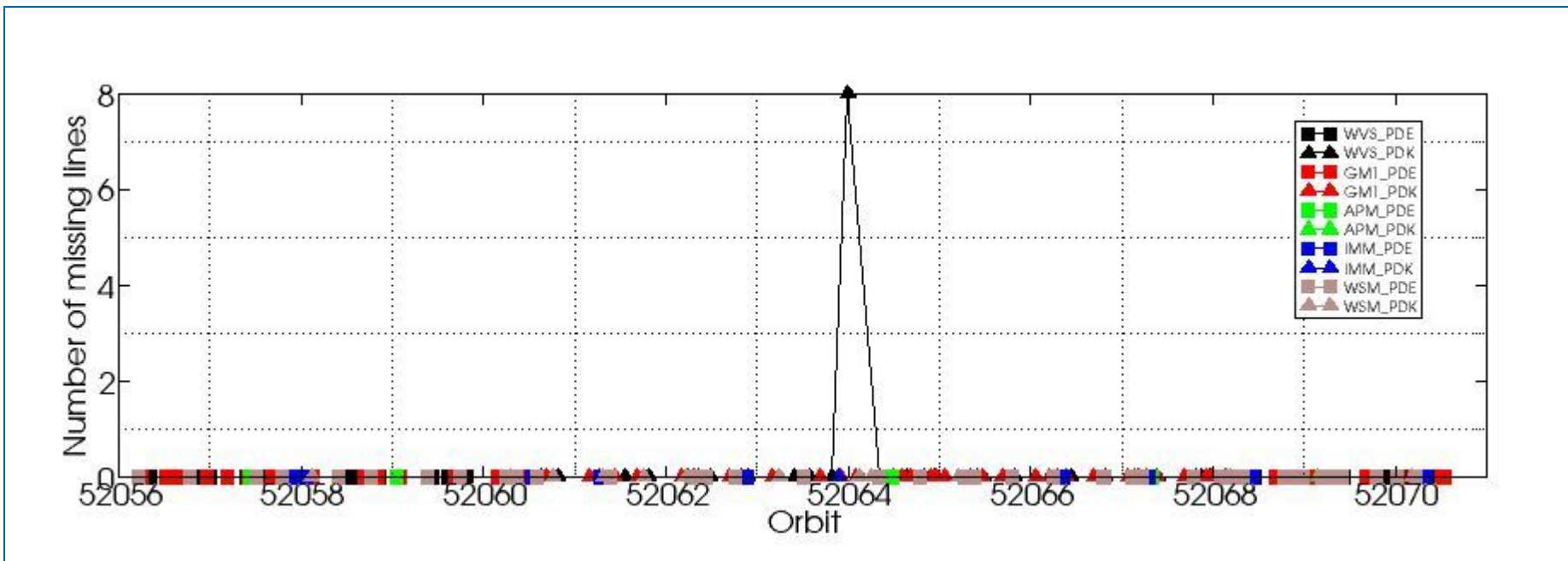
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WVS_1PNPDE20120212_005939_00004803111_00318_52056_0264.N1	1	0
PDE	ASA_WVS_1PNPDE20120212_052319_00009893111_00321_52059_0357.N1	1	0
PDE	ASA_WVS_1PNPDE20120212_210312_00001203111_00330_52068_0570.N1	1	0
PDK	ASA_WVS_1PNPDK20120212_125919_00005213111_00325_52063_5876.N1	0	8

8.1 - Number of Missing lines

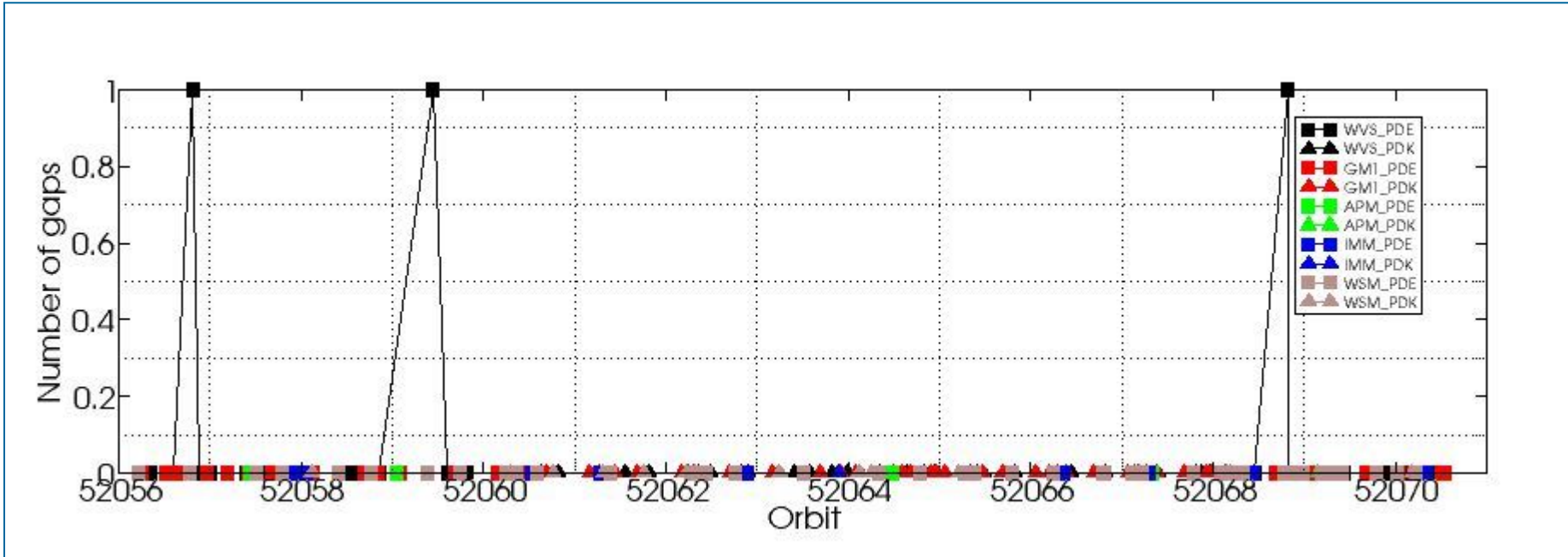
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 120212
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2012-02-12 00:00:00

Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120212/

DATA SUMMARY

Summary will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120212/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_120212/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_120212/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120212/AUXILIARY

Creating directory ./RESULTS/DAILY/_120212/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20120212*current_3_IECF_ADFs.txt
 Found list 20120212_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/_120212/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20120212_001347_000008693111_00318_52056_0269.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_003101_00000593111_00318_52056_0266.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_003737_000005103111_00318_52056_0265.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_005939_000004803111_00318_52056_0264.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_010639_000002543111_00318_52056_0288.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_011758_000007043111_00318_52056_0299.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_015800_00000743111_00319_52057_0311.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_021124_000009003111_00319_52057_0308.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_024021_000003753111_00319_52057_0304.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_030144_000001493111_00320_52058_0303.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_030621_000000443111_00320_52058_0302.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_034421_000007343111_00320_52058_0300.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_035621_000002853111_00320_52058_0349.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_040446_000001053111_00320_52058_0352.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_042038_000000903111_00320_52058_0350.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_042402_000010793111_00320_52058_0355.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_052319_000009893111_00321_52059_0357.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_053934_00000593111_00321_52059_0395.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_054319_000002103111_00321_52059_0396.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_060021_000018443111_00321_52059_0404.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_201501_000005843111_00330_52068_0567.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_202609_000013643111_00330_52068_0569.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_210312_000001203111_00330_52068_0570.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_210427_000002103111_00330_52068_0598.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_215525_000004043111_00331_52069_0599.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_220429_000014693111_00331_52069_0604.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_224241_000004343111_00331_52069_0602.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_224856_000007793111_00331_52069_0616.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_230832_000000893111_00332_52070_0618.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_231708_00000603111_00332_52070_0620.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120212_233632_000008993111_00332_52070_0624.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_072132_000003303111_00322_52060_5775.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_074035_000020393111_00322_52060_5777.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_085456_000006453111_00323_52061_5808.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_092049_000021143111_00323_52061_5811.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_102838_000010343111_00324_52062_5841.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_110153_000003003111_00324_52062_5842.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_110947_000015443111_00324_52062_5846.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_120009_000005843111_00325_52063_5869.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_121746_000006003111_00325_52063_5870.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_124125_000004203111_00325_52063_5871.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_125919_000005213111_00325_52063_5876.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_133429_000007643111_00326_52064_5903.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_140514_000001653111_00326_52064_5905.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_142221_000004503111_00326_52064_5907.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_143440_000001043111_00326_52064_5910.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_152119_000002693111_00327_52065_5930.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_152754_000012143111_00327_52065_5933.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```
ASA_WVS_1PNPDK20120212_160237_000013343111_00327_52065_5937.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_170528_000013793111_00328_52066_5958.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_174306_000014243111_00328_52066_5961.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_183951_000017243111_00329_52067_5984.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_192236_000002253111_00329_52067_5983.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_192824_000002703111_00329_52067_5985.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120212_193618_000001493111_00329_52067_5989.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_GM1.txt...

```
ASA_GM1_1PNPDE20120212_000330_000006163111_00318_52056_0271.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_002907_000001083111_00318_52056_0268.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_003238_000002953111_00318_52056_0267.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_004645_000005133111_00318_52056_0263.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_011416_000002173111_00318_52056_0289.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_013729_000012333111_00319_52057_0313.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_015952_000000723111_00319_52057_0312.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_020457_000002293111_00319_52057_0310.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_022701_000006103111_00319_52057_0309.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_024858_000004043111_00319_52057_0307.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_025710_000002713111_00319_52057_0306.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_030753_000001143111_00320_52058_0305.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_031146_000016983111_00320_52058_0301.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_040717_000004653111_00320_52058_0351.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_042249_000000663111_00320_52058_0353.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_044736_000017583111_00321_52059_0358.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_054731_000003503111_00321_52059_0398.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_063432_000005133111_00322_52060_0399.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_064518_000001503111_00322_52060_0402.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_065250_000001753111_00322_52060_0401.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_065722_000009123111_00322_52060_0403.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_071432_000001443111_00322_52060_0405.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_200742_000003443111_00330_52068_0568.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_204936_000005863111_00330_52068_0571.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_211206_000004163111_00330_52068_0595.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_212140_000005793111_00331_52069_0596.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_213239_000001573111_00331_52069_0597.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_214652_000002953111_00331_52069_0600.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_222948_000006163111_00331_52069_0603.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_230518_000001933111_00332_52070_0617.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_232216_000000903111_00332_52070_0619.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_233258_000001633111_00332_52070_0621.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_235208_000001383111_00332_52070_0622.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120212_235551_000003023111_00332_52070_0623.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_072745_000004713111_00322_52060_5776.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_081524_000007313111_00323_52061_5778.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_082625_000001083111_00323_52061_5806.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_084324_000006893111_00323_52061_5807.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_090758_000004473111_00323_52061_5809.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_095641_000002773111_00324_52062_5810.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_100343_000001323111_00324_52062_5812.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_100935_000001573111_00324_52062_5837.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_104854_000004413111_00324_52062_5844.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_113617_000004833111_00325_52063_5845.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_122825_000007793111_00325_52063_5873.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_125021_000005373111_00325_52063_5875.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_130837_000000663111_00326_52064_5874.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_131247_000007673111_00326_52064_5877.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_135022_000005433111_00326_52064_5902.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_135933_000003383111_00326_52064_5904.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_140838_000006163111_00326_52064_5906.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_143030_000002473111_00326_52064_5908.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20120212_143708_000002713111_00326_52064_5909.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_144606_000008703111_00327_52065_5911.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_151425_000001813111_00327_52065_5931.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_152639_000000663111_00327_52065_5932.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_154852_000006713111_00327_52065_5934.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_162538_000010153111_00328_52066_5936.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_164125_000001873111_00328_52066_5955.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_165011_000003383111_00328_52066_5956.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_165846_000003983111_00328_52066_5957.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_172907_000006833111_00328_52066_5960.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_180729_000003023111_00329_52067_5959.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_181413_000003503111_00329_52067_5962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_181916_000000663111_00329_52067_5980.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_182826_000001753111_00329_52067_5981.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_183807_000000963111_00329_52067_5982.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_190922_000005733111_00329_52067_5987.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_193329_000001633111_00329_52067_5986.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_193936_000005923111_00329_52067_5988.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120212_195343_000000903111_00330_52068_5990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20120212_020109_000000813111_00319_52057_0293.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_020256_000001003111_00319_52057_0292.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_020848_000000443111_00319_52057_0291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_044258_000002573111_00321_52059_0342.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_101430_000000453111_00324_52062_0433.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_134853_000000703111_00326_52064_0543.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_165548_000000443111_00328_52066_0551.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120212_183451_000000423111_00329_52067_0559.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20120212_213515_000000433111_00331_52069_6007.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing IMM products...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20120212_024811_000000383111_00319_52057_0296.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_025543_000000793111_00319_52057_0297.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_030455_000000763111_00320_52058_0298.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_071231_000001123111_00322_52060_0397.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_082814_000001123111_00323_52061_0413.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_110807_000000523111_00324_52062_0485.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_151724_000000463111_00327_52065_0546.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_165711_000000853111_00328_52066_0550.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_183119_000001523111_00329_52067_0558.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_202518_000000443111_00330_52068_0581.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120212_233541_000000443111_00332_52070_0635.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120212_101529_000001053111_00324_52062_5822.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120212_124934_000000383111_00325_52063_5868.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_120212/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20120212_005525_000002513111_00318_52056_0259.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_020953_000000923111_00319_52057_0294.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_023716_000001843111_00319_52057_0295.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_034004_000002513111_00320_52058_0290.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_041507_000003303111_00320_52058_0341.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_051657_000003433111_00321_52059_0343.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_055327_000003923111_00321_52059_0390.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_064310_000001283111_00322_52060_0391.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_065547_000000923111_00322_52060_0392.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_071701_000002693111_00322_52060_0400.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_083749_000003303111_00323_52061_0414.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_100602_000002143111_00324_52062_0429.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_101255_000000923111_00324_52062_0430.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_102330_000003063111_00324_52062_0441.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_105616_000003363111_00324_52062_0484.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_121040_000004283111_00325_52063_0488.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_133246_000001043111_00326_52064_0541.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_141858_000001903111_00326_52064_0544.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_150821_000001903111_00327_52065_0545.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_151858_000000733111_00327_52065_0547.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_160006_000001533111_00327_52065_0542.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_164434_000003303111_00328_52066_0549.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_174035_000001533111_00328_52066_0548.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_181236_000000923111_00329_52067_0552.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_182344_000002813111_00329_52067_0555.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_191901_000002143111_00329_52067_0557.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_194929_000000983111_00330_52068_0562.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_195149_000001103111_00330_52068_0563.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_200303_000002753111_00330_52068_0580.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_201330_000000923111_00330_52068_0582.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_205923_000002323111_00330_52068_0578.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_210831_000002143111_00330_52068_0579.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_211904_000001533111_00330_52068_0583.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_214018_000003923111_00331_52069_0601.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_215154_000002143111_00331_52069_0611.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_220258_000000923111_00331_52069_0612.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_224009_000001533111_00331_52069_0594.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_230243_000001533111_00332_52070_0614.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120212_232354_000005383111_00332_52070_0626.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_030953_000001103111_00320_52058_5738.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_064755_000002943111_00322_52060_5760.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_073537_000002693111_00322_52060_5785.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_083032_000003923111_00323_52061_5786.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_091531_000002753111_00323_52061_5819.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_100119_000001353111_00324_52062_5820.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_101218_000001353111_00324_52062_5821.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_114424_000004343111_00325_52063_5853.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_131112_000000923111_00326_52064_5872.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_132537_000003733111_00326_52064_5889.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_150038_000004163111_00327_52065_5918.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_182033_000002263111_00329_52067_5969.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_195522_000002693111_00330_52068_6001.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_195958_000002203111_00330_52068_6002.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120212_231851_000001903111_00332_52070_6027.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_120212/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_120212/MODULE_STEPPING...


```
Creating directory ./RESULTS/DAILY/_120212/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
Deleting old files...
```

```
*****
*****
Creating images comparing with second reference...
```

```
Exporting results to the directory ../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE...
```

```
Polarization: H
Reference product: ASA_MS__0PNPDK20010209_135042_0000009A024_00180_11700_0052.N1
Test product: ASA_MS__0PNPDK20120212_090625_000000163111_00323_52061_1027.N1
  H
  H
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/TGH_20120212_090625-20010209_135042.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/TPH_20120212_090625-20010209_135042.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/RGH_20120212_090625-20010209_135042.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/RPH_20120212_090625-20010209_135042.png
```

```
Polarization: V
Reference product: ASA_MS__0PNPDK20010209_140823_0000009A024_00180_11700_0054.N1
Test product: ASA_MS__0PNPDK20120212_104639_000000163111_00324_52062_1028.N1
  V
  V
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/TGV_20120212_104639-20010209_140823.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/TPV_20120212_104639-20010209_140823.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/RGV_20120212_104639-20010209_140823.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/SECOND_REFERENCE/RPV_20120212_104639-20010209_140823.png
```

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

```
Exporting results to the directory ../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
```

```
Polarization: H
Reference product: ASA_MS__0PNPDK20120211_094310_000000163111_00309_52047_1025.N1
Test product: ASA_MS__0PNPDK20120212_090625_000000163111_00323_52061_1027.N1
  H
  H
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20120212_090625-20120211_094310.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20120212_090625-20120211_094310.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20120212_090625-20120211_094310.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20120212_090625-20120211_094310.png
```

```
Polarization: V
Reference product: ASA_MS__0PNPDK20120211_112324_000000163111_00310_52048_1026.N1
Test product: ASA_MS__0PNPDK20120212_104639_000000163111_00324_52062_1028.N1
  V
  V
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20120212_104639-20120211_112324.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20120212_104639-20120211_112324.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20120212_104639-20120211_112324.png
../../RESULTS/DAILY/_120212/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20120212_104639-20120211_112324.png
```

```
MODULE_STEPPING ANALYSIS completed
#####
```

```
CALIBRATION PULSES ANALYSIS
#####
Creating directory ./RESULTS/DAILY/_120212/CALIBRATION_PULSES...
```


ALL ROWS Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59

Analysing products WVS IS2 V/V

1 78113 7 78113
Writing image ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

1 39073 7 39073
Writing image ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2012-02-12 00:00:00 to 2012-02-12 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-12_1.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-12 00:00:00 to 2012-02-12 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-12_2.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-12 00:00:00 to 2012-02-12 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-12_3.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

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

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-02-12_4.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...

Writing ../../RESULTS/DAILY/_120212//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 2012-02-12 00:00:00 to 2012-02-12 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-12_1.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-12 00:00:00 to 2012-02-12 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-12_2.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-12 00:00:00 to 2012-02-12 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-12_3.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

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

Writing file ./RESULTS/DAILY/_120212/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-02-12_4.dat...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...

Writing ../../RESULTS/DAILY/_120212//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_120212/DOPPLER...

DOPPLER ANX Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59

Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...

Writing file ./RESULTS/DAILY/_120212/DOPPLER/Doppler_data_WVS_IS2_VV_2012-02-12.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_120212/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H

Getting doppler data for GM1 SS1 H/H from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...

Writing file ./RESULTS/DAILY/_120212/DOPPLER/Doppler_data_GM1_SS1_HH_2012-02-12.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_120212/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2012-02-12 00:00:00 to 2012-02-12 23:59:59

Analysing by default products WSM

Getting doppler jumps data for WSM from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...

Writing file ./RESULTS/DAILY/_120212/DOPPLER/Doppler_Jumps_data_WSM_2012-02-12.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_120212/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...

Writing file ../../RESULTS/DAILY/_120212/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59

Analysing products WVS IS2 V/V

1243

Loading predicted doppler values....

./PREDICTED_DOPPLER/doppler.WV_2

Phase: descending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -34.199863 Hz

Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...

Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

1200

Loading predicted doppler values....

./PREDICTED_DOPPLER/doppler.WV_2

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -33.812369 Hz

Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...

Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...

Analysing products GM1 SS1 H/H

```
2524
Loading predicted doppler values....
./PREDICTED_DOPPLER/doppler.GM_1
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -5.6795979 Hz
Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...
```

```
2391
Loading predicted doppler values....
./PREDICTED_DOPPLER/doppler.GM_1
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -14.426657 Hz
Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/_120212//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...
```

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_120212/CHIRP...

```
*****
*****
CHIRP Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59
```

Analysing products WSM SS1 H/H

```
Getting ScaleFactor data for WSM SS1 H/H from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/CHIRP/ScaleFactor_data_WSM_SS1_HH_2012-02-12.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120212/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../../RESULTS/DAILY/_120212/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...
```

Analysing products WSM SS1 V/V

```
Getting ScaleFactor data for WSM SS1 V/V from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/CHIRP/ScaleFactor_data_WSM_SS1_VV_2012-02-12.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120212/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../../RESULTS/DAILY/_120212/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...
```

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120212/RAW_DATA

Creating directory ./RESULTS/DAILY/_120212/RAW_DATA...

Getting raw data for WVS from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/RAW_DATA/Raw_data_WVS_2012-02-12.dat...
Running IDL program to create graphs...

Creating image ../RESULTS/DAILY/_120212/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../RESULTS/DAILY/_120212/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../RESULTS/DAILY/_120212/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2012-02-12 00:00:00 to 2012-02-12 23:59:59...
Writing file ./RESULTS/DAILY/_120212/RAW_DATA/Raw_data_IMM_2012-02-12.dat...
Running IDL program to create graphs...

Creating image ../RESULTS/DAILY/_120212/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../RESULTS/DAILY/_120212/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../RESULTS/DAILY/_120212/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2012-02-12 00:00:00 to 2012-02-12 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120212/TELEMETRY

Creating directory ./RESULTS/DAILY/_120212/TELEMETRY...

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

Checking 31 products from PDE...
Found product...ASA_WVS_1PNPDE20120212_005939_000004803111_00318_52056_0264.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20120212_052319_000009893111_00321_52059_0357.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20120212_210312_000001203111_00330_52068_0570.N1 / 1 gaps / 0 missing lines
Checking 24 products from PDK...
Found product...ASA_WVS_1PNPDK20120212_125919_000005213111_00325_52063_5876.N1 / 0 gaps / 8 missing lines

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

Checking 34 products from PDE...
Checking 37 products from PDK...

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

Checking 8 products from PDE...
Checking 1 products from PDK...

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

Checking 11 products from PDE...
Checking 2 products from PDK...

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

Checking 40 products from PDE...
Checking 15 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_120212/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/_120212/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed
#####

HTML REPORT generation
#####

Building file ./RESULTS/DAILY/_120212/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_1PNPDE20120212_020109_000000813111_00319_52057_0293.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_020256_000001003111_00319_52057_0292.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_020848_000000443111_00319_52057_0291.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_044258_000002573111_00321_52059_0342.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_101430_000000453111_00324_52062_0433.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_134853_000000703111_00326_52064_0543.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_165548_000000443111_00328_52066_0551.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120212_183451_000000423111_00329_52067_0559.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20120212_213515_000000433111_00331_52069_6007.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_1PNPDE20120212_000330_000006163111_00318_52056_0271.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_002907_000001083111_00318_52056_0268.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_003238_000002953111_00318_52056_0267.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_004645_000005133111_00318_52056_0263.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_011416_000002173111_00318_52056_0289.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_013729_000012333111_00319_52057_0313.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_015952_000000723111_00319_52057_0312.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_020457_000002293111_00319_52057_0310.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_022701_000006103111_00319_52057_0309.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_024858_000004043111_00319_52057_0307.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_025710_000002713111_00319_52057_0306.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_030753_000001143111_00320_52058_0305.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_031146_000016983111_00320_52058_0301.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_040717_000004653111_00320_52058_0351.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_042249_000000663111_00320_52058_0353.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_044736_000017583111_00321_52059_0358.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_054731_000003503111_00321_52059_0398.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_063432_000005133111_00322_52060_0399.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_064518_000001503111_00322_52060_0402.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_065250_000001753111_00322_52060_0401.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_065722_000009123111_00322_52060_0403.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_071432_000001443111_00322_52060_0405.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_200742_000003443111_00330_52068_0568.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_204936_000005863111_00330_52068_0571.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_211206_000004163111_00330_52068_0595.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_212140_000005793111_00331_52069_0596.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_213239_000001573111_00331_52069_0597.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_214652_000002953111_00331_52069_0600.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_222948_000006163111_00331_52069_0603.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_230518_000001933111_00332_52070_0617.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_232216_000000903111_00332_52070_0619.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_233258_000001633111_00332_52070_0621.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_235208_000001383111_00332_52070_0622.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120212_235551_000003023111_00332_52070_0623.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_072745_000004713111_00322_52060_5776.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_081524_000007313111_00323_52061_5778.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_082625_000001083111_00323_52061_5806.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_084324_000006893111_00323_52061_5807.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_090758_000004473111_00323_52061_5809.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_095641_000002773111_00324_52062_5810.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_100343_000001323111_00324_52062_5812.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_100935_000001573111_00324_52062_5837.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_104854_000004413111_00324_52062_5844.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_113617_000004833111_00325_52063_5845.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_122825_000007793111_00325_52063_5873.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_125021_000005373111_00325_52063_5875.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_130837_000000663111_00326_52064_5874.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_131247_000007673111_00326_52064_5877.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_135022_000005433111_00326_52064_5902.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_135933_000003383111_00326_52064_5904.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_140838_000006163111_00326_52064_5906.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_143030_000002473111_00326_52064_5908.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_143708_000002713111_00326_52064_5909.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_144606_000008703111_00327_52065_5911.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_151425_000001813111_00327_52065_5931.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_152639_000000663111_00327_52065_5932.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_154852_000006713111_00327_52065_5934.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_162538_000010153111_00328_52066_5936.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_164125_000001873111_00328_52066_5955.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_165011_000003383111_00328_52066_5956.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_165846_000003983111_00328_52066_5957.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_172907_000006833111_00328_52066_5960.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_180729_000003023111_00329_52067_5959.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_181413_000003503111_00329_52067_5962.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20120212_181916_000000663111_00329_52067_5980.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_182826_000001753111_00329_52067_5981.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_183807_000000963111_00329_52067_5982.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_190922_000005733111_00329_52067_5987.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_193329_000001633111_00329_52067_5986.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_193936_000005923111_00329_52067_5988.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120212_195343_000000903111_00330_52068_5990.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_1PNPDE20120212_024811_000000383111_00319_52057_0296.N1				
ASA_IMM_1PNPDE20120212_025543_000000793111_00319_52057_0297.N1				
ASA_IMM_1PNPDE20120212_030455_000000763111_00320_52058_0298.N1				
ASA_IMM_1PNPDE20120212_071231_000001123111_00322_52060_0397.N1				
ASA_IMM_1PNPDE20120212_082814_000001123111_00323_52061_0413.N1				
ASA_IMM_1PNPDE20120212_110807_000000523111_00324_52062_0485.N1				
ASA_IMM_1PNPDE20120212_151724_000000463111_00327_52065_0546.N1				
ASA_IMM_1PNPDE20120212_165711_000000853111_00328_52066_0550.N1				
ASA_IMM_1PNPDE20120212_183119_000001523111_00329_52067_0558.N1				
ASA_IMM_1PNPDE20120212_202518_000000443111_00330_52068_0581.N1				
ASA_IMM_1PNPDE20120212_233541_000000443111_00332_52070_0635.N1				
ASA_IMM_1PNPDK20120212_101529_000001053111_00324_52062_5822.N1				
ASA_IMM_1PNPDK20120212_124934_000000383111_00325_52063_5868.N1				

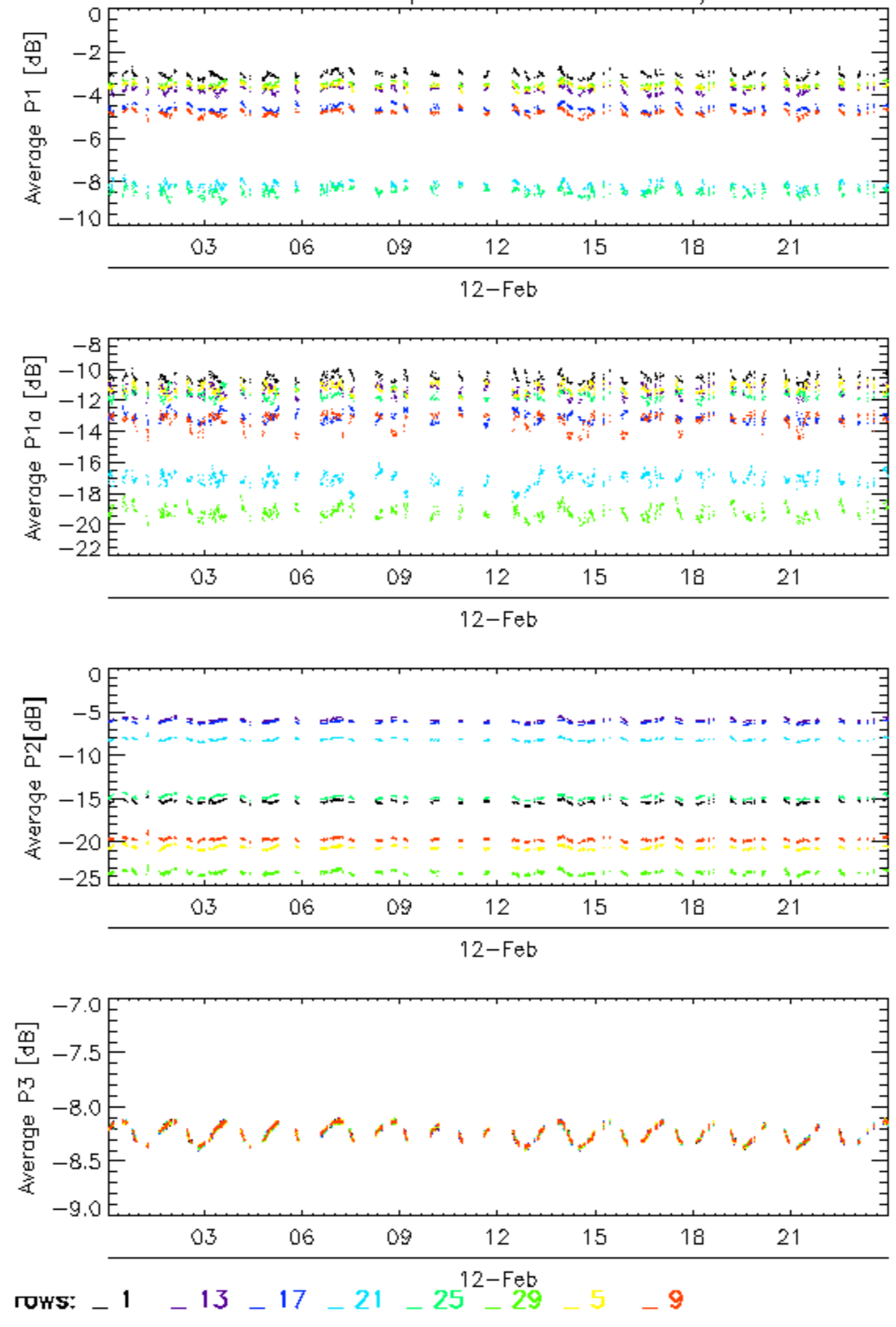
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20120212_005525_000002513111_00318_52056_0259.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_020953_000000923111_00319_52057_0294.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_023716_000001843111_00319_52057_0295.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_034004_000002513111_00320_52058_0290.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_041507_000003303111_00320_52058_0341.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_051657_000003433111_00321_52059_0343.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_055327_000003923111_00321_52059_0390.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_064310_000001283111_00322_52060_0391.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_065547_000000923111_00322_52060_0392.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_071701_000002693111_00322_52060_0400.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_083749_000003303111_00323_52061_0414.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_100602_000002143111_00324_52062_0429.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_101255_000000923111_00324_52062_0430.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_102330_000003063111_00324_52062_0441.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_105616_000003363111_00324_52062_0484.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_121040_000004283111_00325_52063_0488.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_133246_000001043111_00326_52064_0541.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_141858_000001903111_00326_52064_0544.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_150821_000001903111_00327_52065_0545.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_151858_000000733111_00327_52065_0547.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_160006_000001533111_00327_52065_0542.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_164434_000003303111_00328_52066_0549.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_174035_000001533111_00328_52066_0548.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_181236_000000923111_00329_52067_0552.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_182344_000002813111_00329_52067_0555.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_191901_000002143111_00329_52067_0557.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_194929_000000983111_00330_52068_0562.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_195149_000001103111_00330_52068_0563.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_200303_000002753111_00330_52068_0580.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_201330_000000923111_00330_52068_0582.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_205923_000002323111_00330_52068_0578.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_210831_000002143111_00330_52068_0579.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_211904_000001533111_00330_52068_0583.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_214018_000003923111_00331_52069_0601.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_215154_000002143111_00331_52069_0611.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_220258_000000923111_00331_52069_0612.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_224009_000001533111_00331_52069_0594.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_230243_000001533111_00332_52070_0614.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120212_232354_000005383111_00332_52070_0626.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_030953_000001103111_00320_52058_5738.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_064755_000002943111_00322_52060_5760.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_073537_000002693111_00322_52060_5785.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_083032_000003923111_00323_52061_5786.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_091531_000002753111_00323_52061_5819.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_100119_000001353111_00324_52062_5820.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_101218_000001353111_00324_52062_5821.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_114424_000004343111_00325_52063_5853.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_131112_000000923111_00326_52064_5872.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_132537_000003733111_00326_52064_5889.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_150038_000004163111_00327_52065_5918.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_182033_000002263111_00329_52067_5969.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_195522_000002693111_00330_52068_6001.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_195958_000002203111_00330_52068_6002.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120212_231851_000001903111_00332_52070_6027.N1					OK	OK	OK	OK

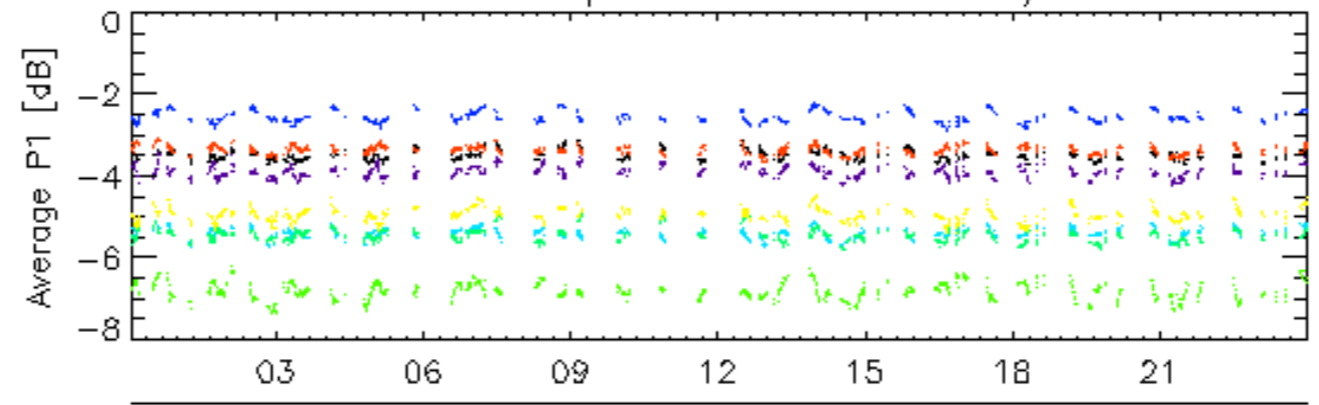
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20120212_001347_000008693111_00318_52056_0269.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_003101_00000593111_00318_52056_0266.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_003737_000005103111_00318_52056_0265.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_005939_000004803111_00318_52056_0264.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_010639_000002543111_00318_52056_0288.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_011758_000007043111_00318_52056_0299.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_015800_000000743111_00319_52057_0311.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_021124_000009003111_00319_52057_0308.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_024021_000003753111_00319_52057_0304.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_030144_000001493111_00320_52058_0303.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_030621_000000443111_00320_52058_0302.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_034421_000007343111_00320_52058_0300.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_035621_000002853111_00320_52058_0349.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_040446_000001053111_00320_52058_0352.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_042038_000000903111_00320_52058_0350.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_042402_000010793111_00320_52058_0355.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_052319_000009893111_00321_52059_0357.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_053934_000000593111_00321_52059_0395.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_054319_000002103111_00321_52059_0396.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_060021_000018443111_00321_52059_0404.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_201501_000005843111_00330_52068_0567.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_202609_000013643111_00330_52068_0569.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_210312_000001203111_00330_52068_0570.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_210427_000002103111_00330_52068_0598.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_215525_000004043111_00331_52069_0599.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20120212_231708_000000603111_00332_52070_0620.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120212_233632_000008993111_00332_52070_0624.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_072132_000003303111_00322_52060_5775.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120212_085456_000006453111_00323_52061_5808.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_092049_000021143111_00323_52061_5811.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_102838_000010343111_00324_52062_5841.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_110153_000003003111_00324_52062_5842.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120212_120009_000005843111_00325_52063_5869.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_121746_000006003111_00325_52063_5870.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_124125_000004203111_00325_52063_5871.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_125919_000005213111_00325_52063_5876.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120212_140514_000001653111_00326_52064_5905.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_142221_000004503111_00326_52064_5907.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_143440_000001043111_00326_52064_5910.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_152119_000002693111_00327_52065_5930.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_152754_000012143111_00327_52065_5933.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_160237_000013343111_00327_52065_5937.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120212_174306_000014243111_00328_52066_5961.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_183951_000017243111_00329_52067_5984.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120212_192236_000002253111_00329_52067_5983.N1					OK	OK	OK	OK
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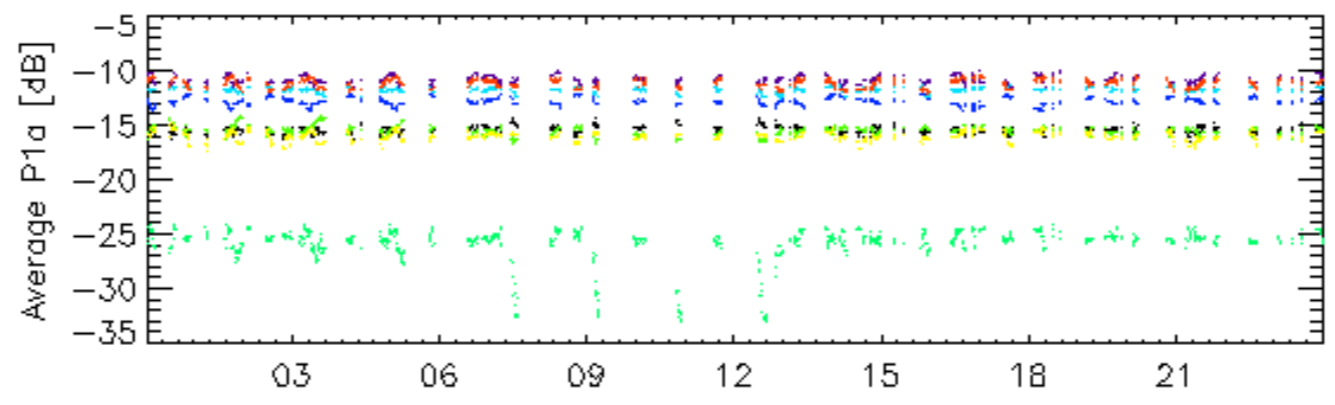
Calibration pulses for GM1 SS3 H/H



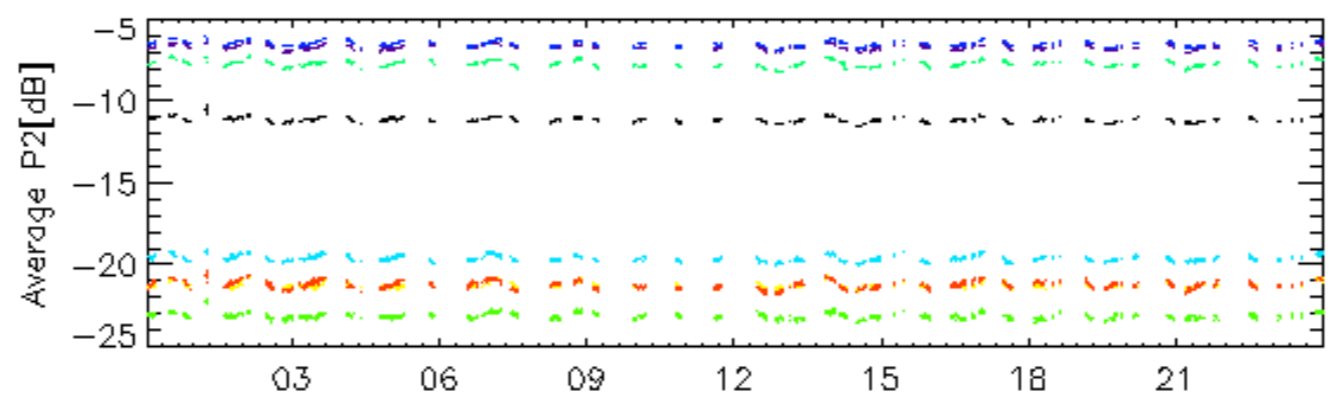
Calibration pulses for GM1 SS3 H/H



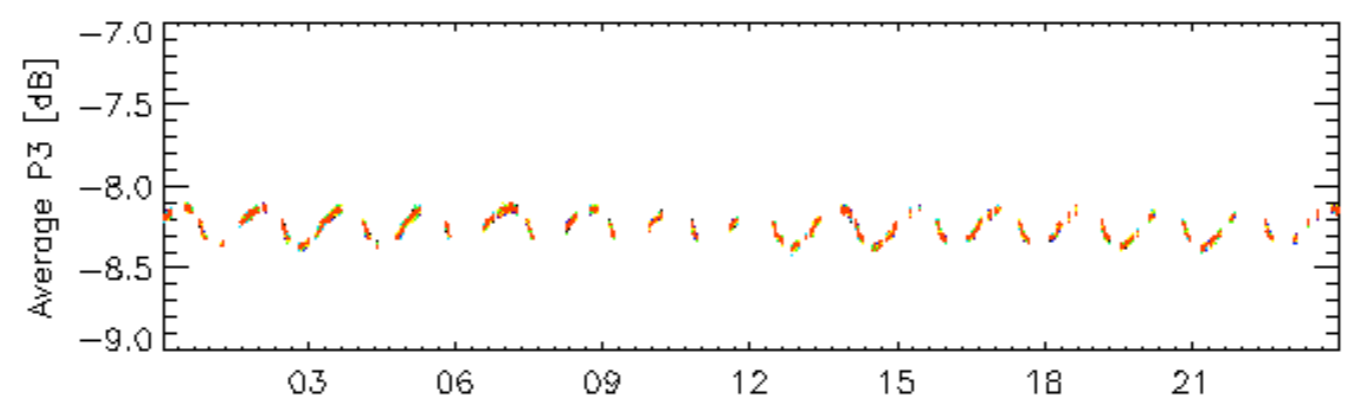
12-Feb



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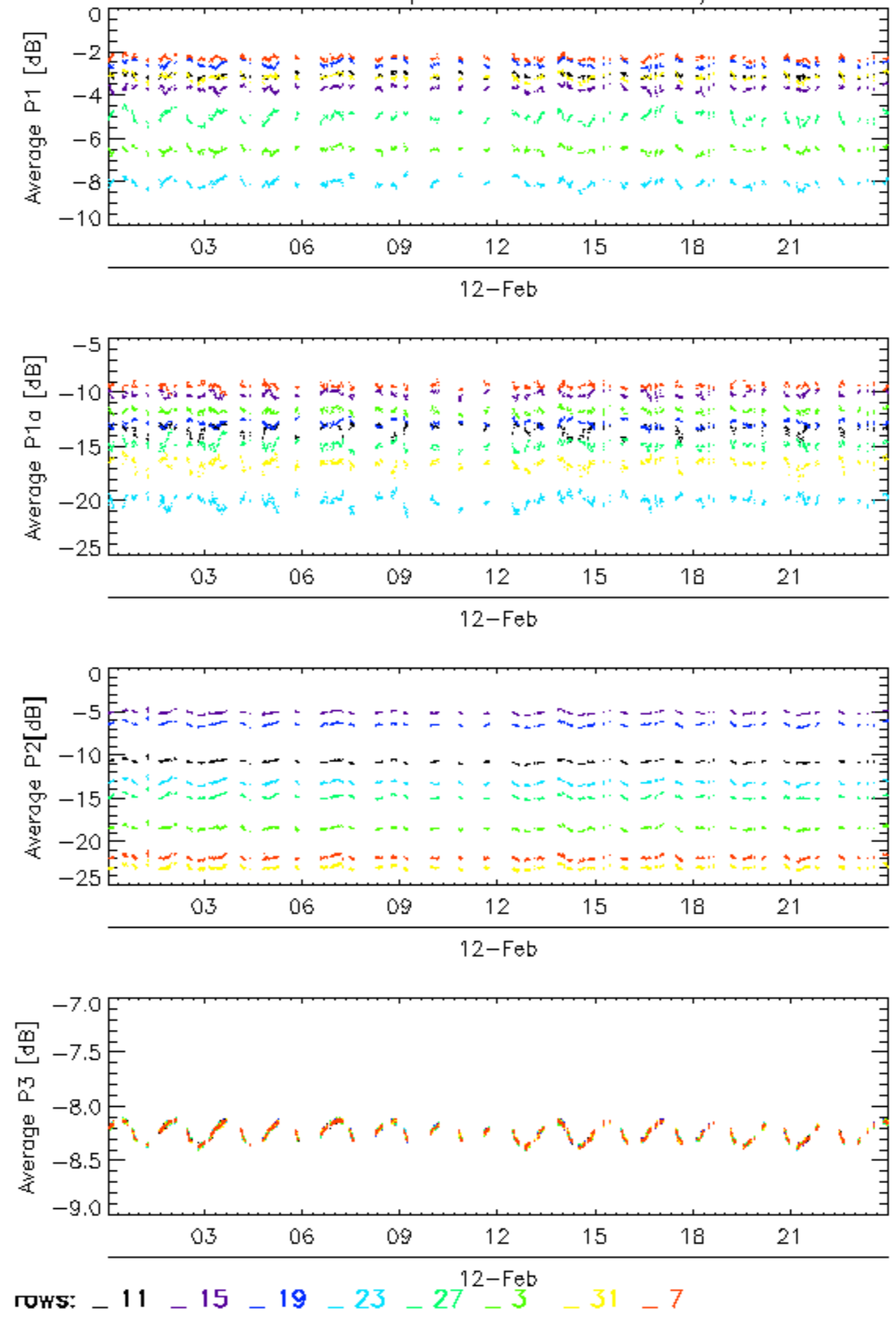
12-Feb



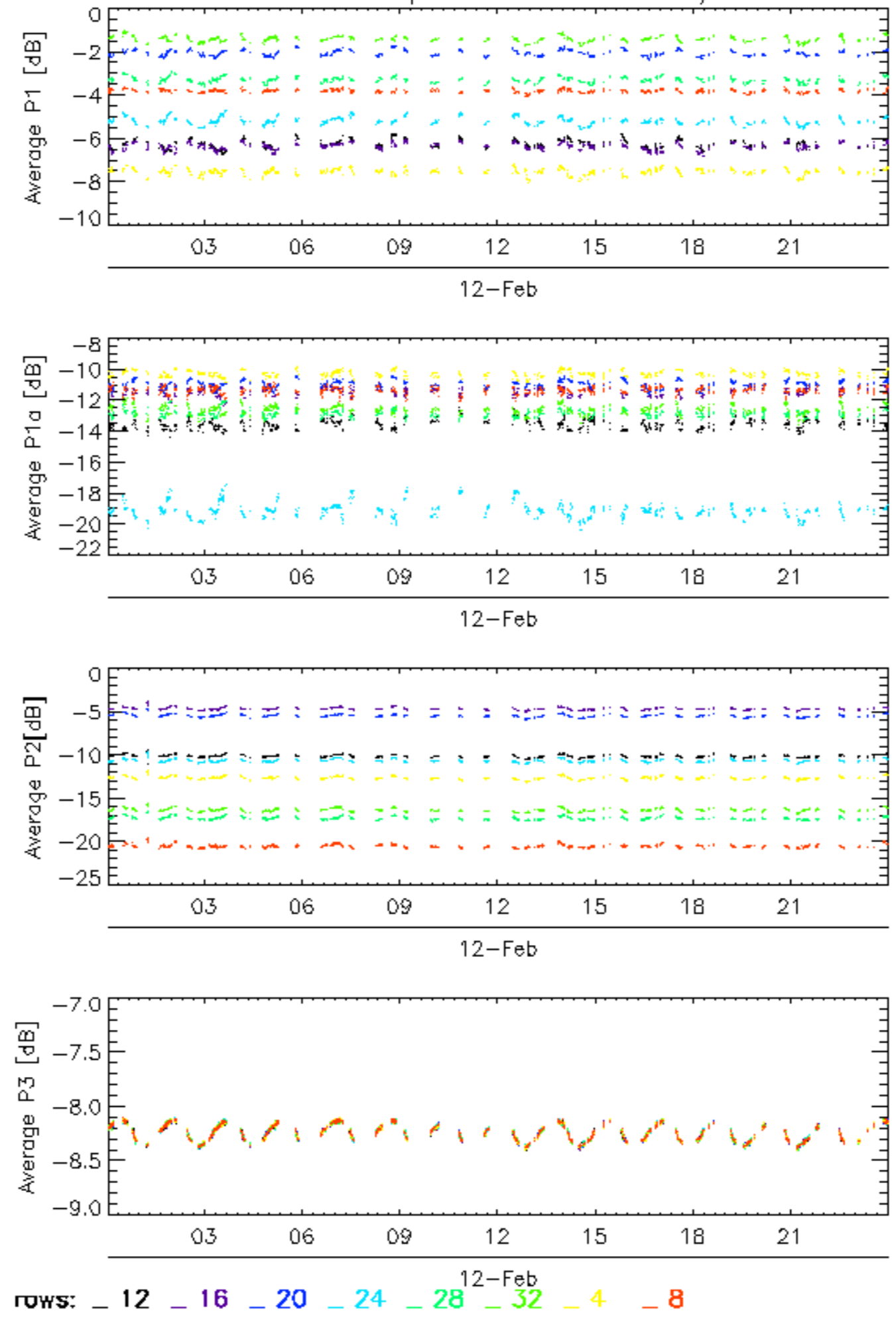
12-Feb

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

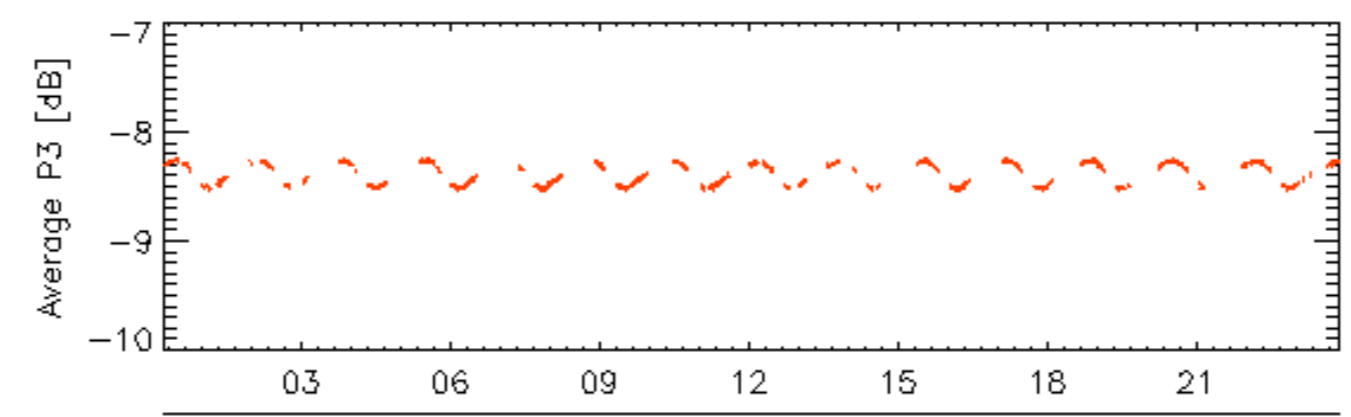
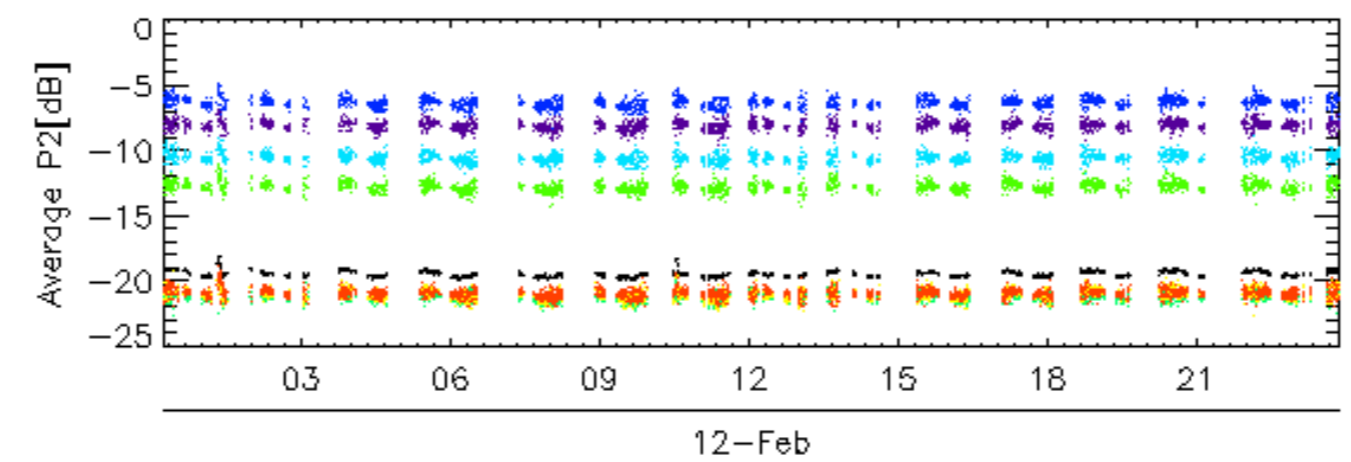
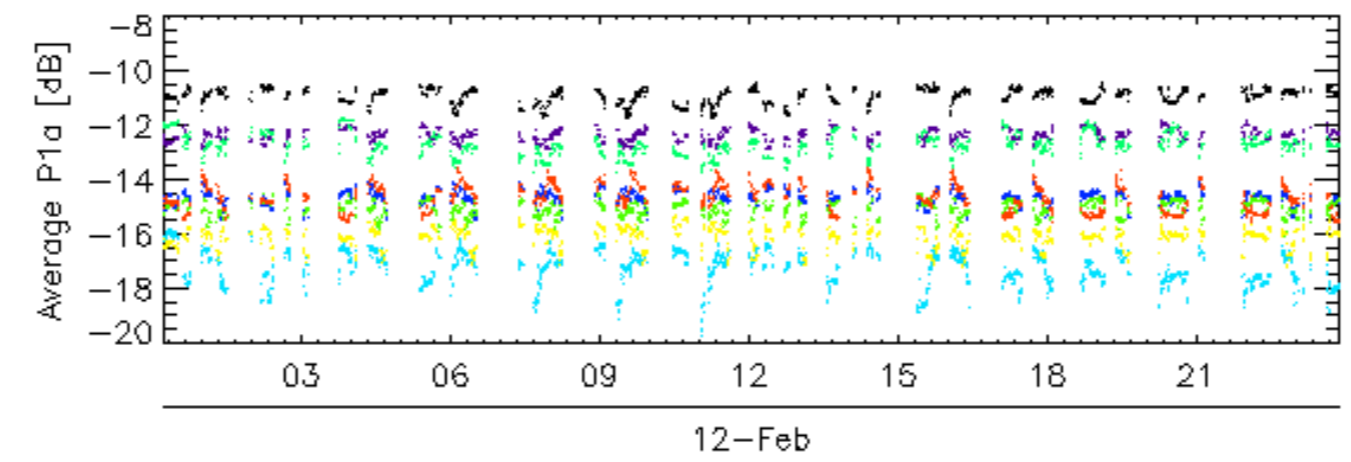
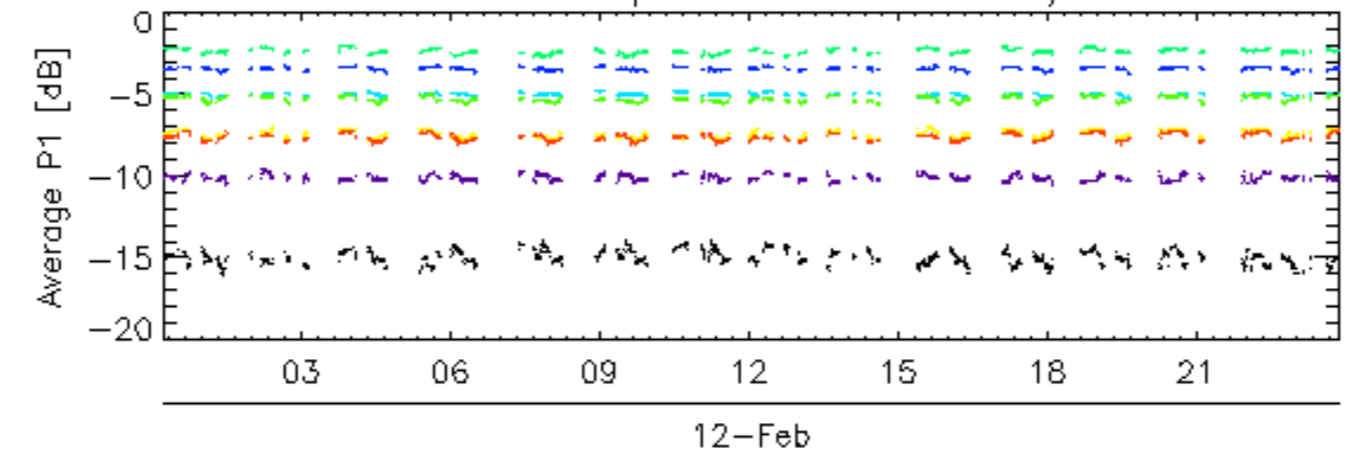
Calibration pulses for GM1 SS3 H/H



Calibration pulses for GM1 SS3 H/H

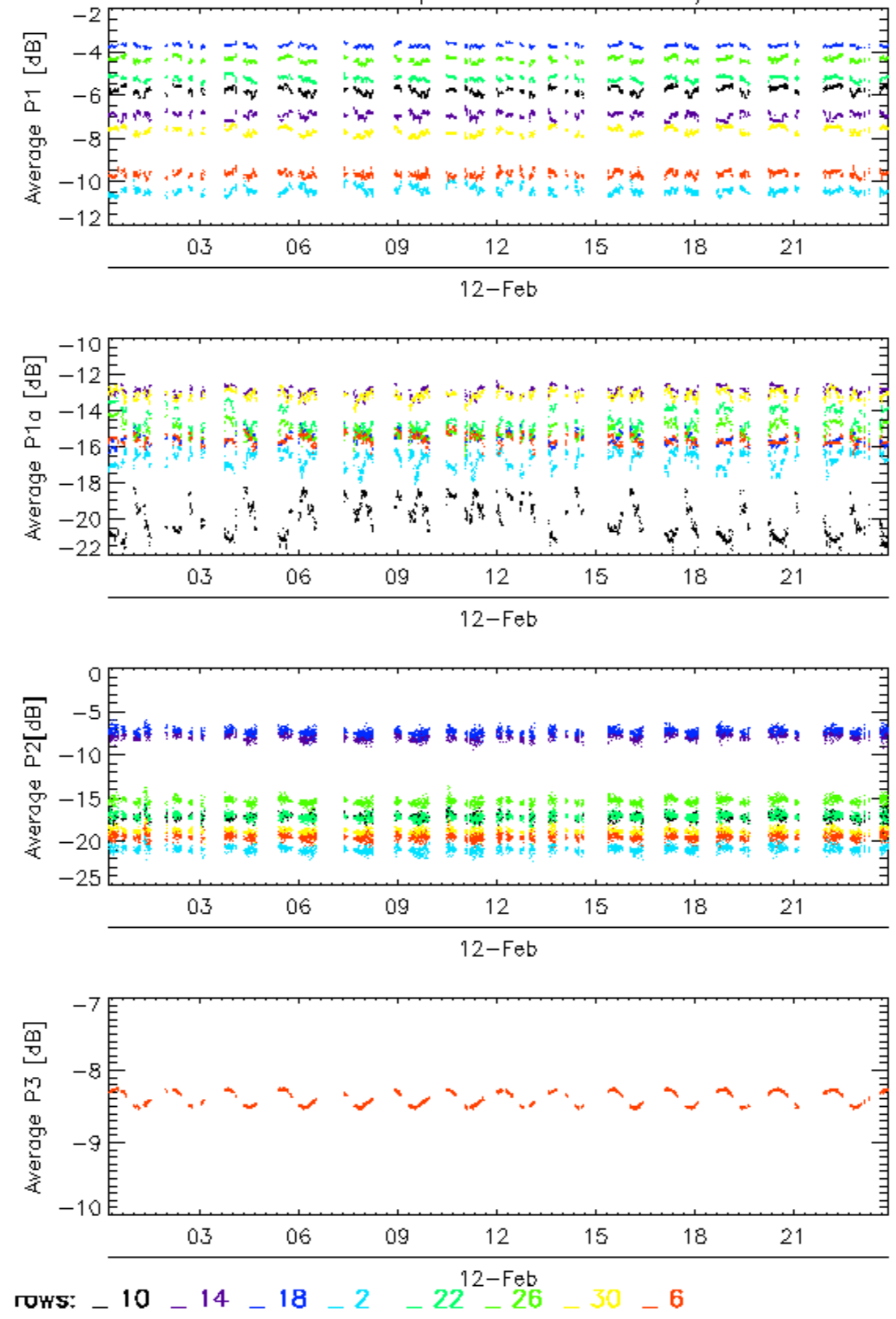


Calibration pulses for WVS IS2 V/V

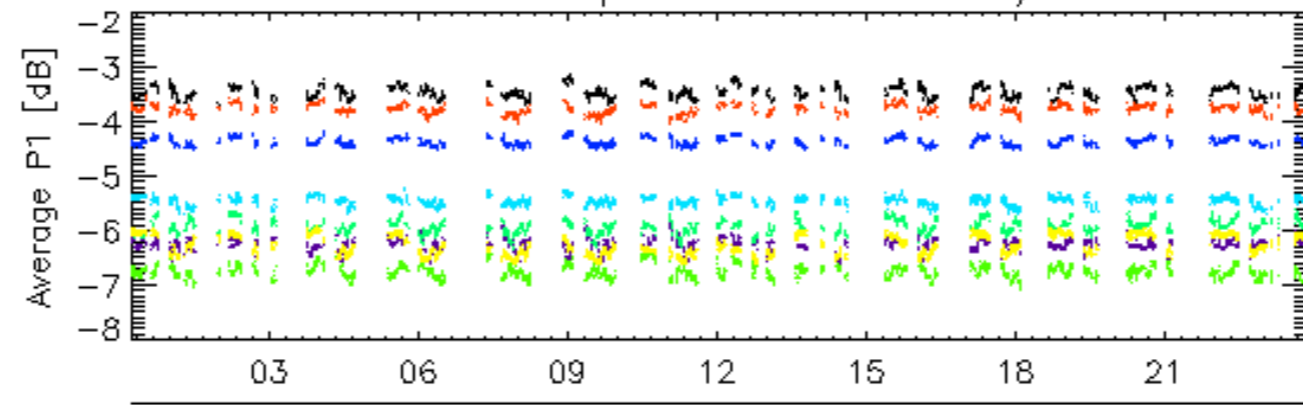


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

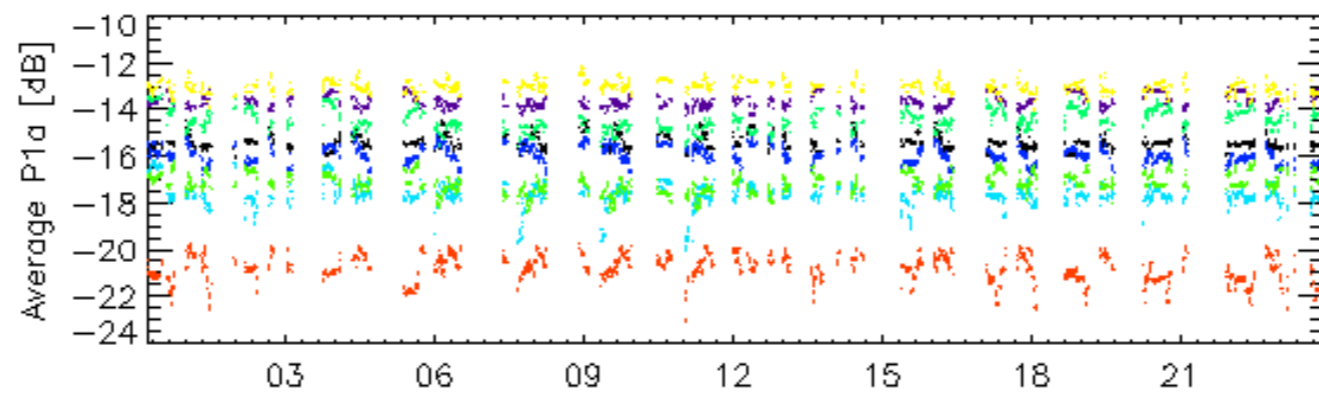
Calibration pulses for WVS IS2 V/V



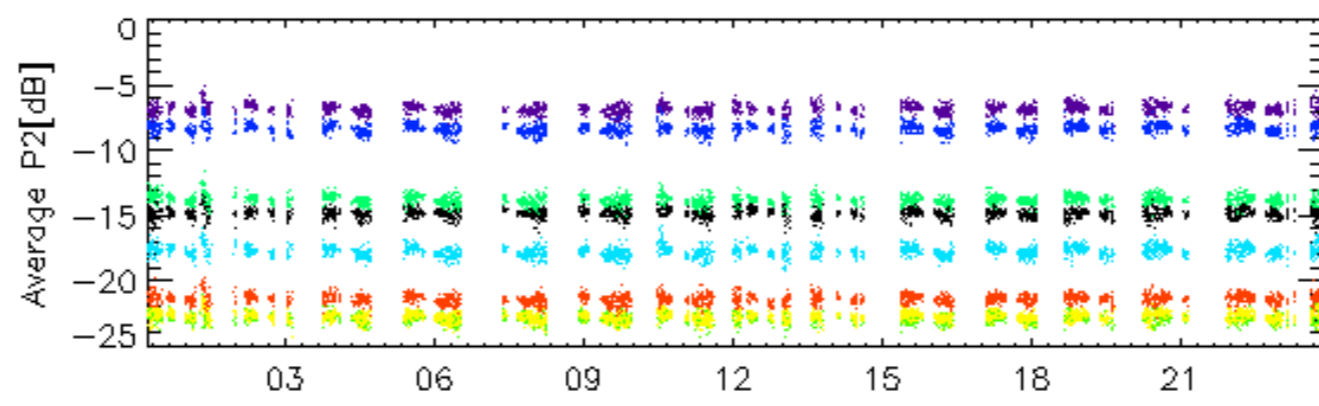
Calibration pulses for WVS IS2 V/V



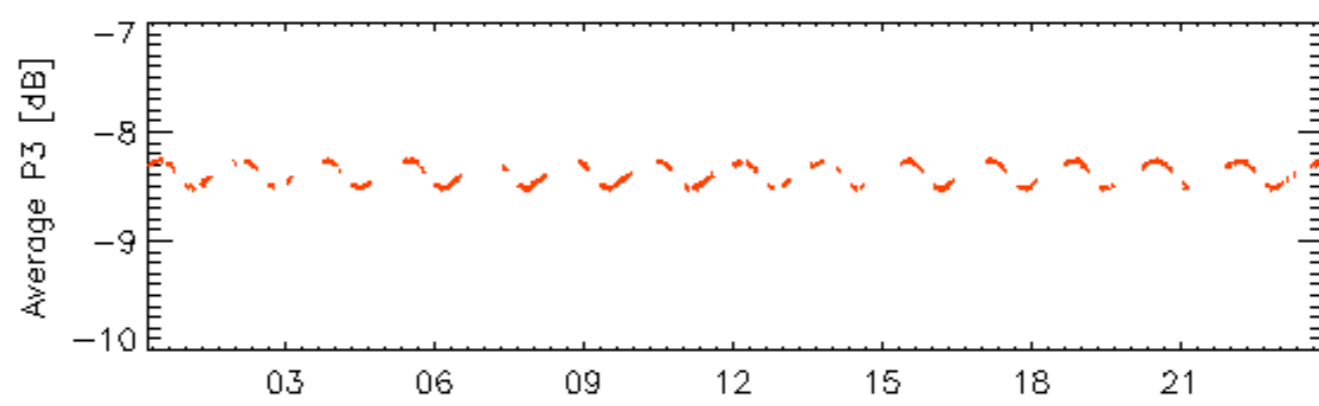
12-Feb



12-Feb



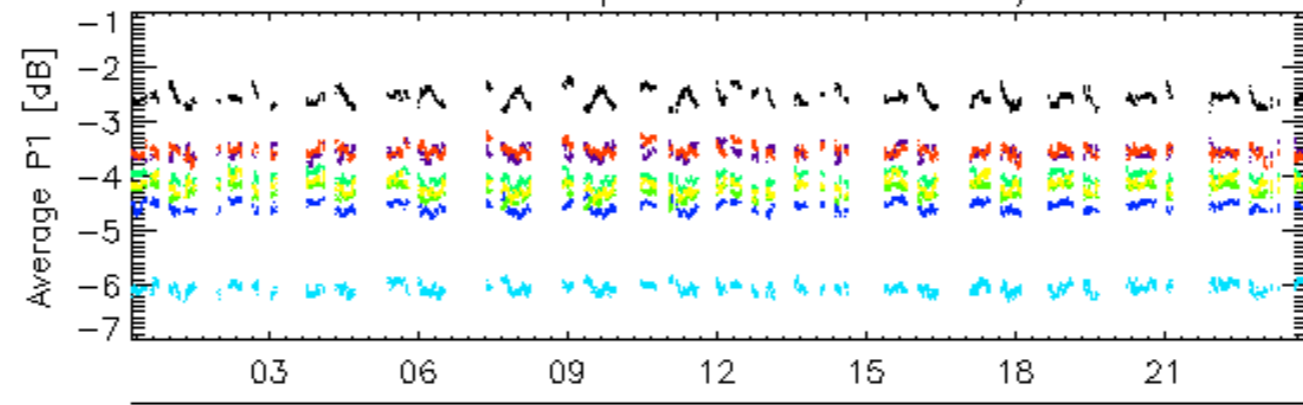
12-Feb



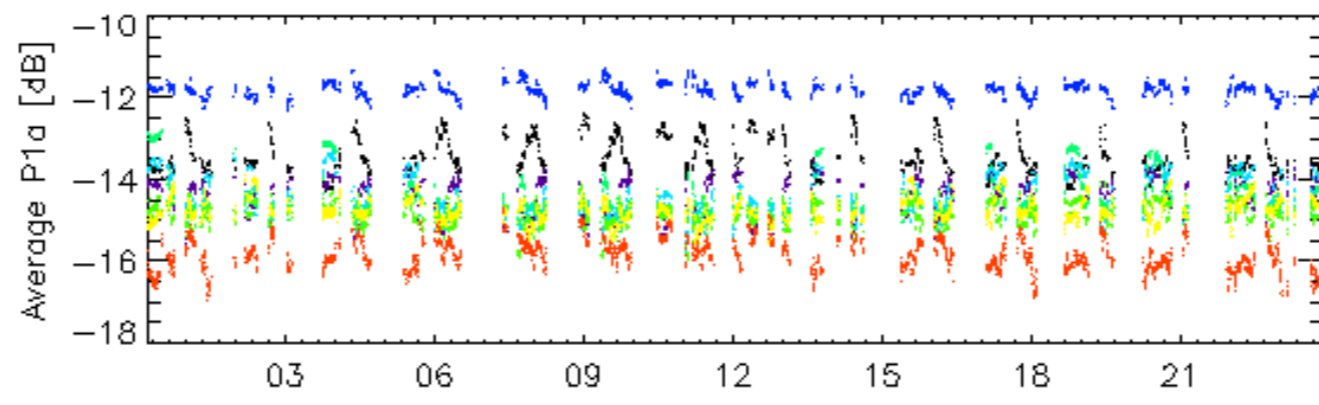
12-Feb

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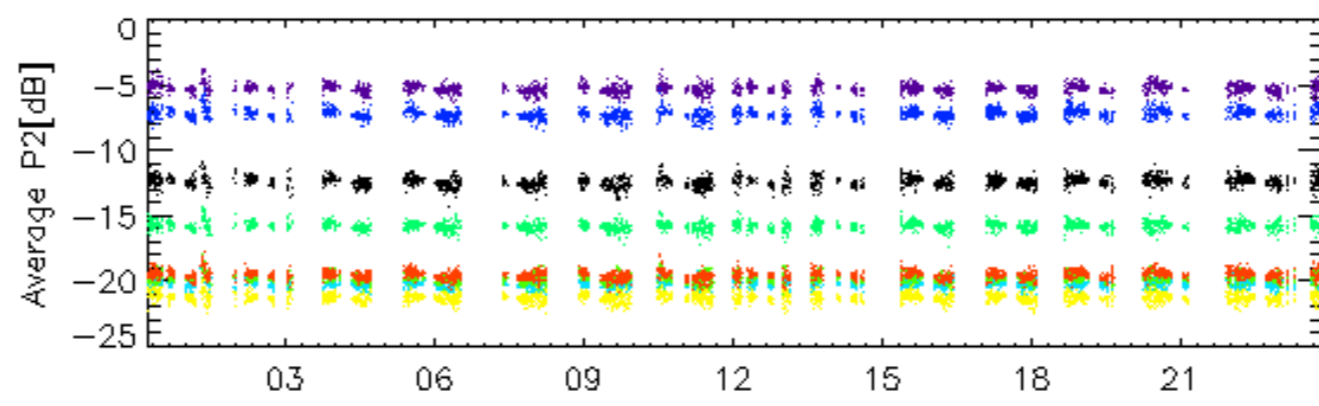
Calibration pulses for WVS IS2 V/V



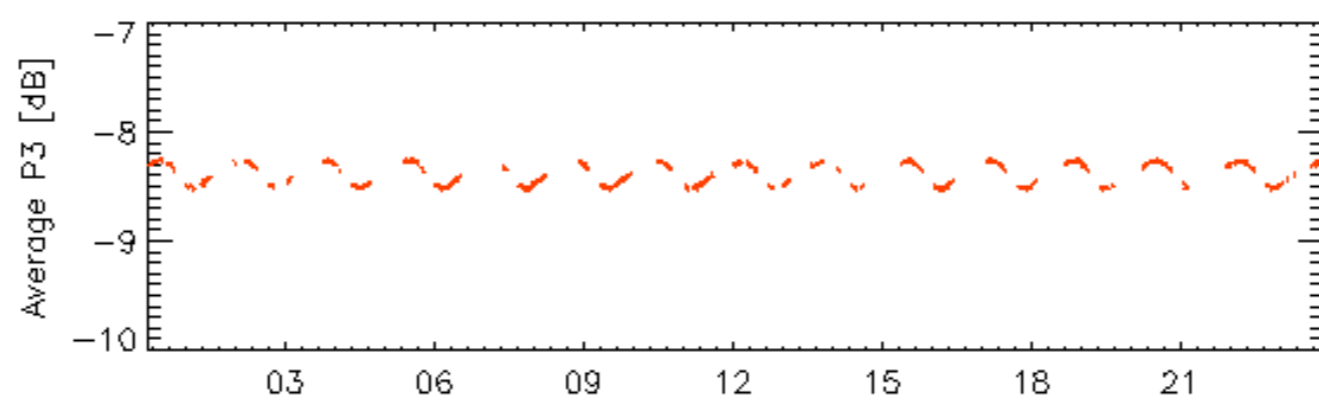
12-Feb



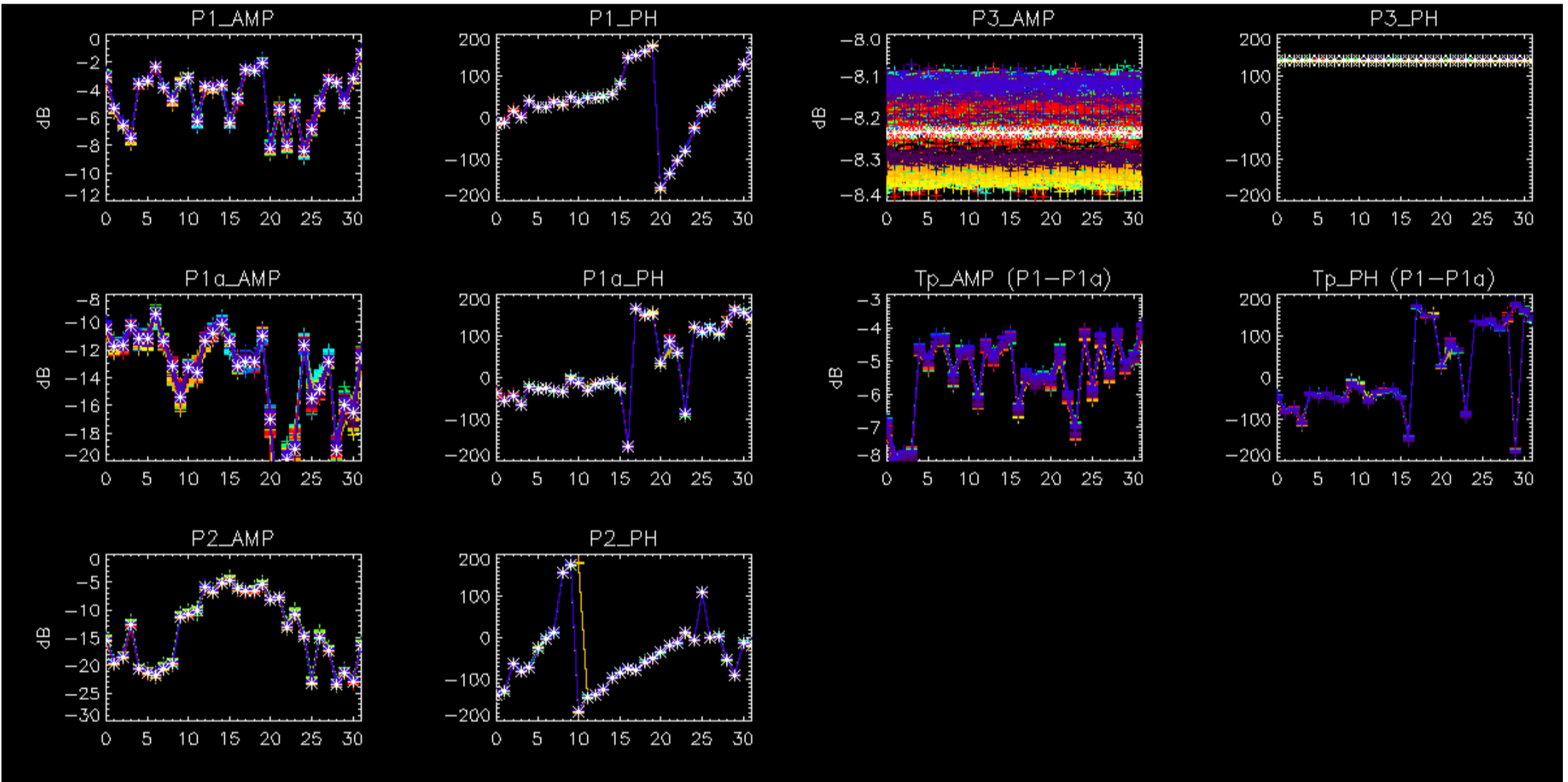
12-Feb

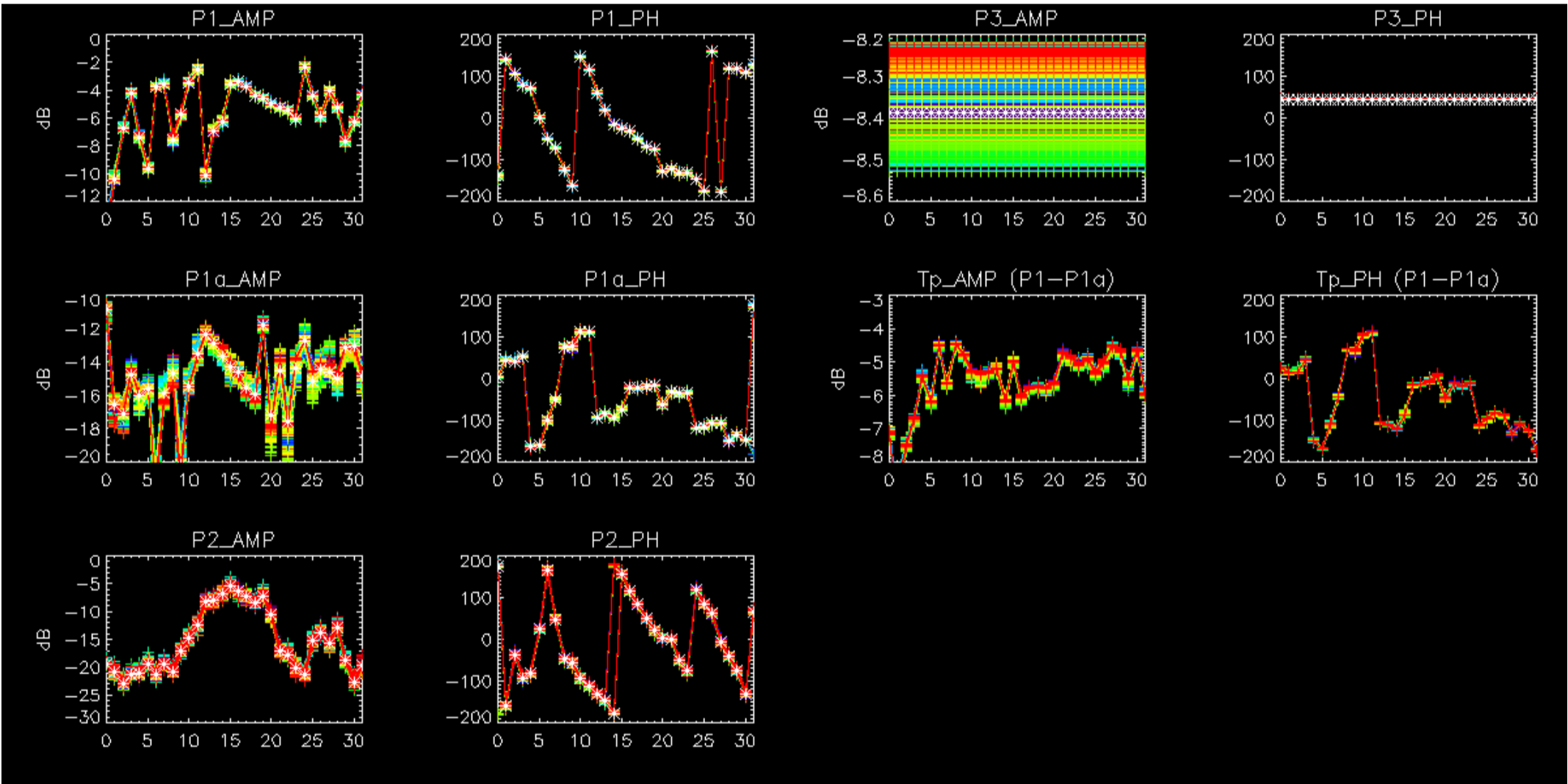


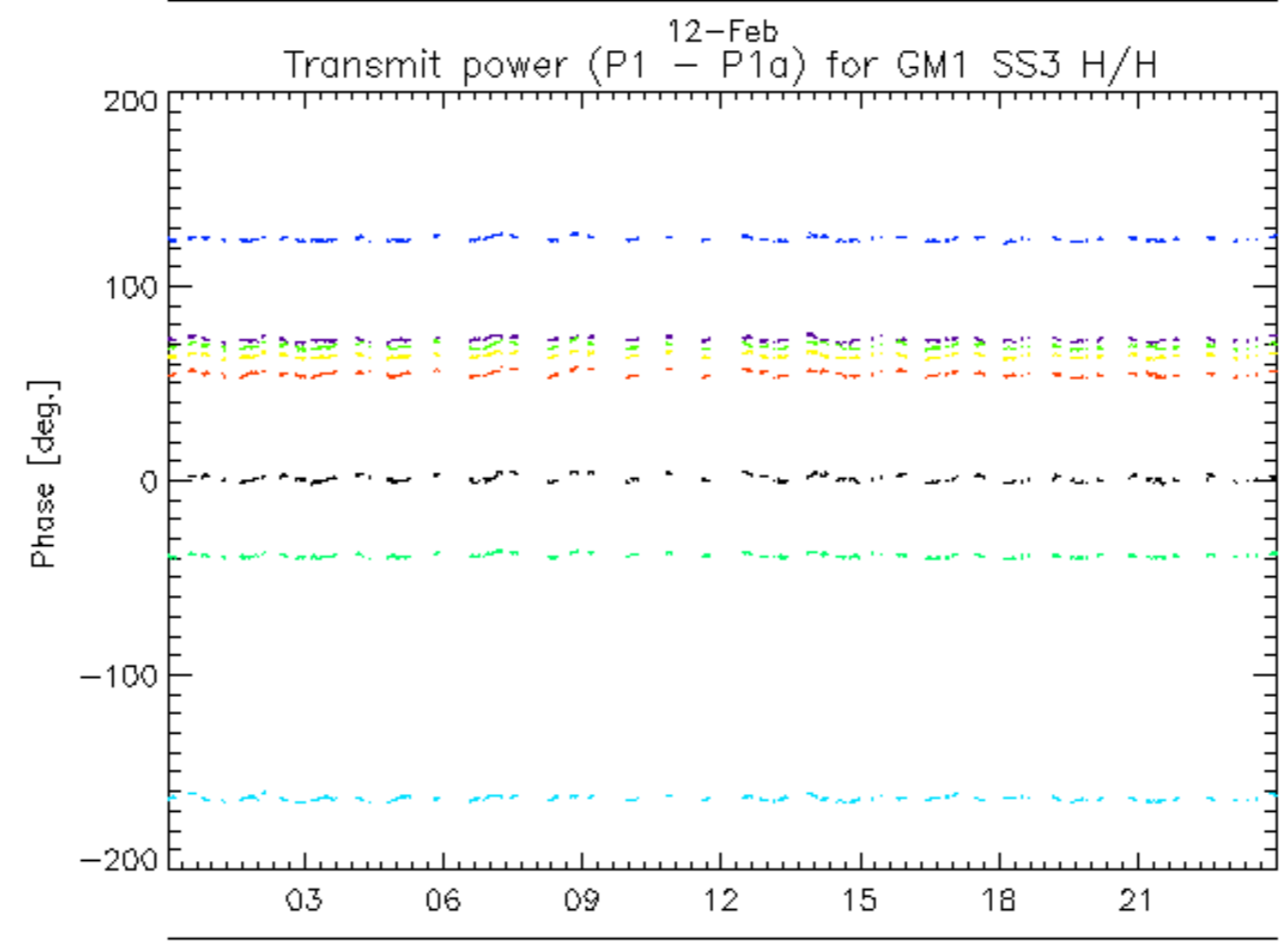
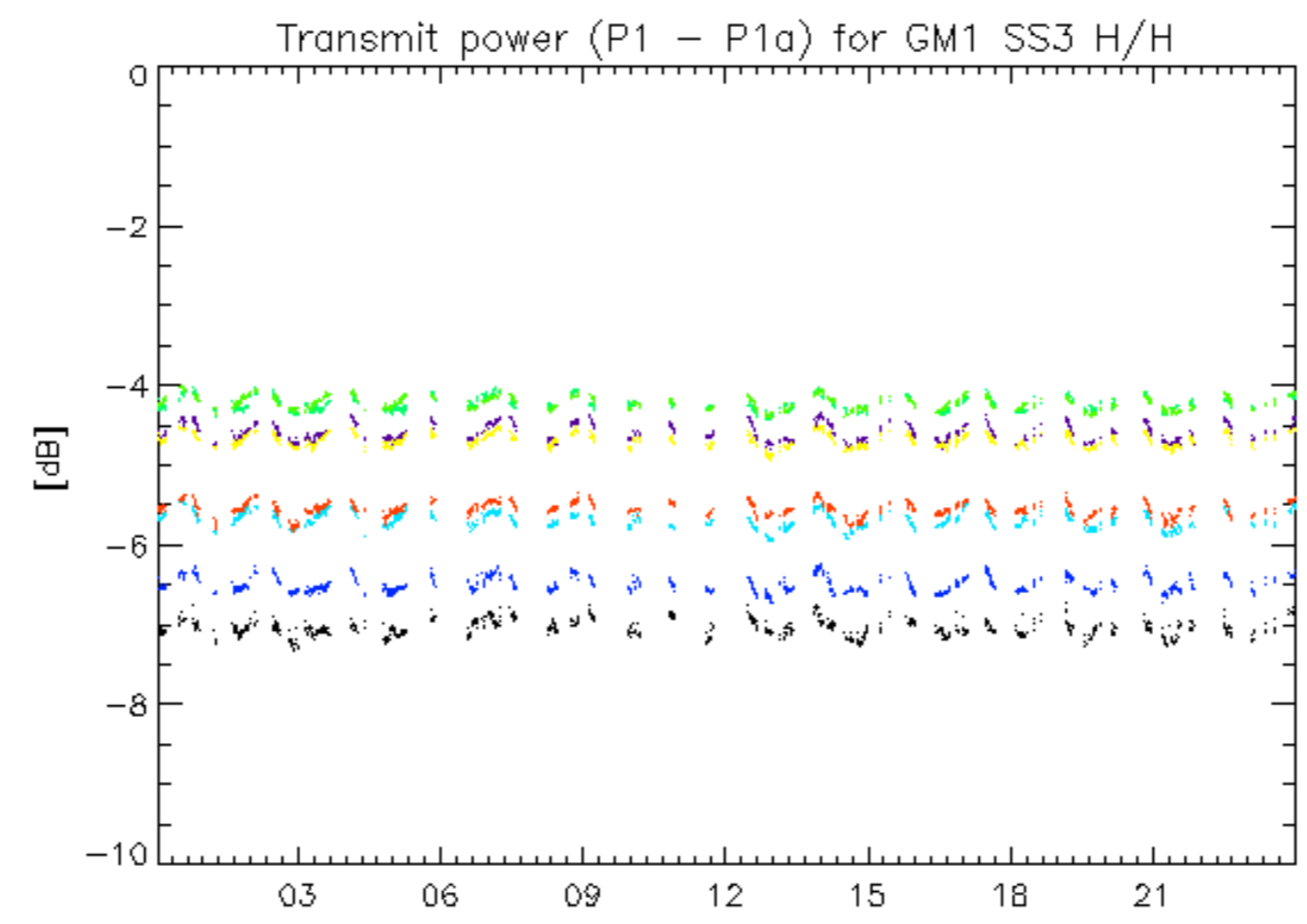
12-Feb



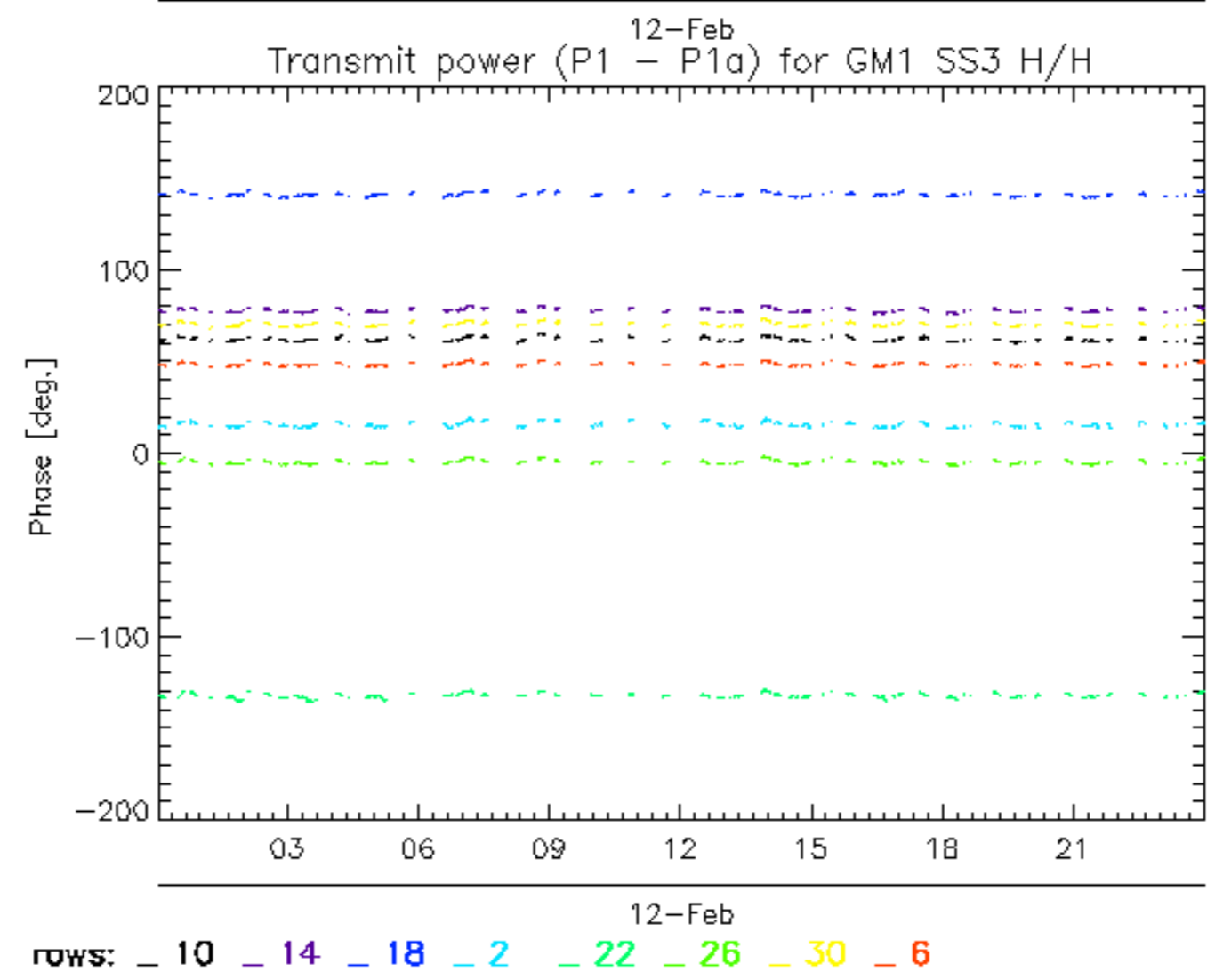
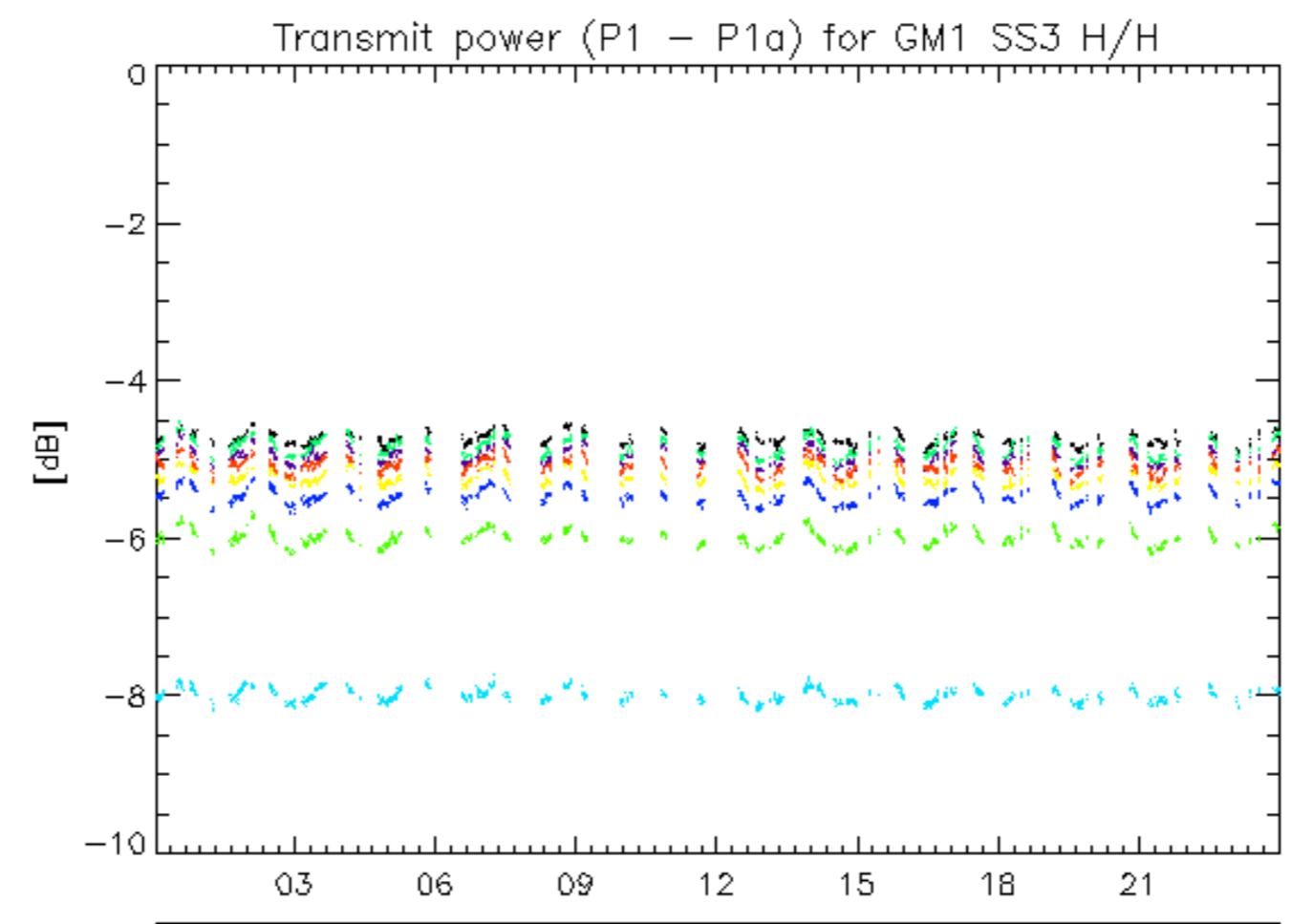
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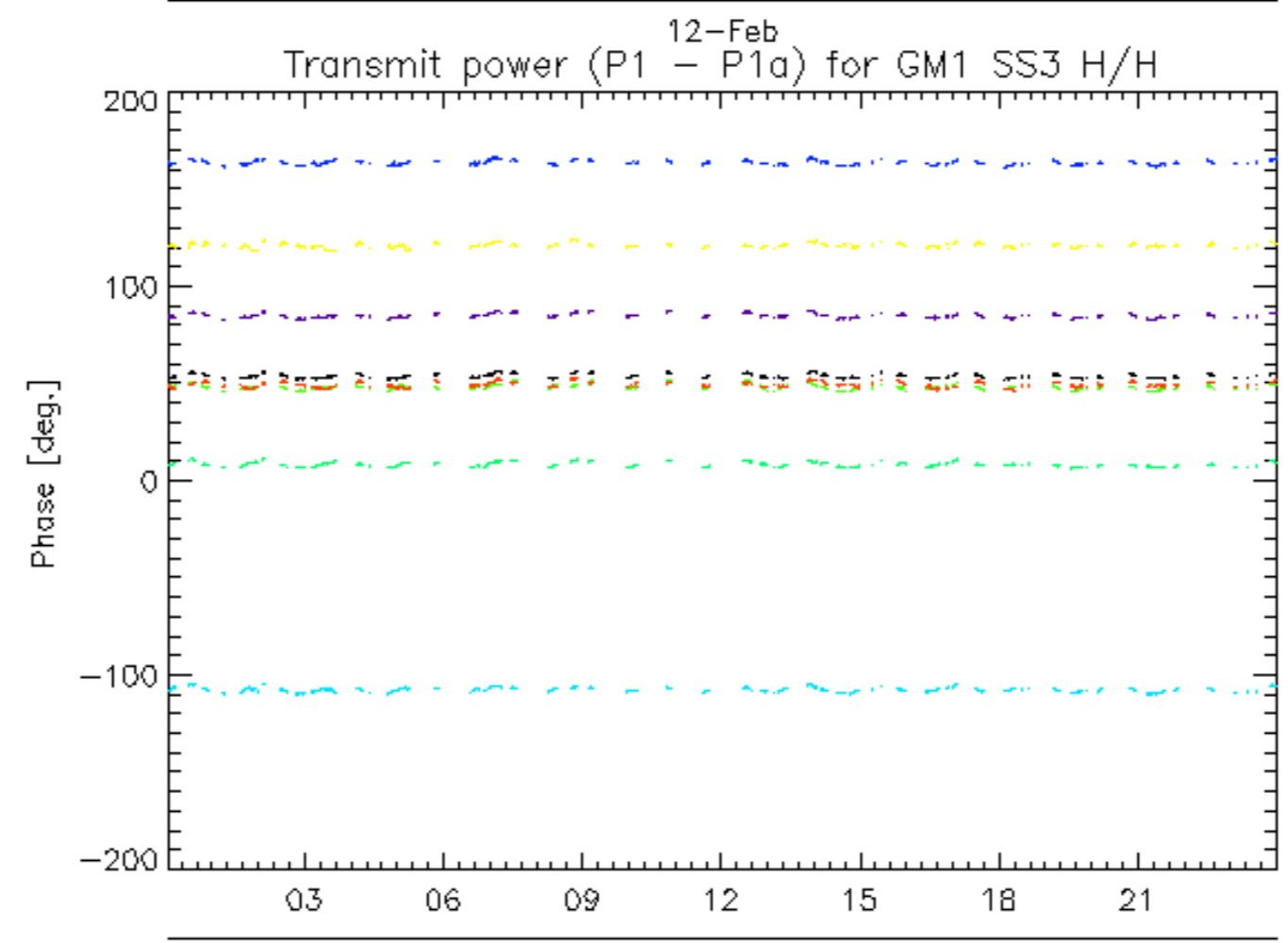
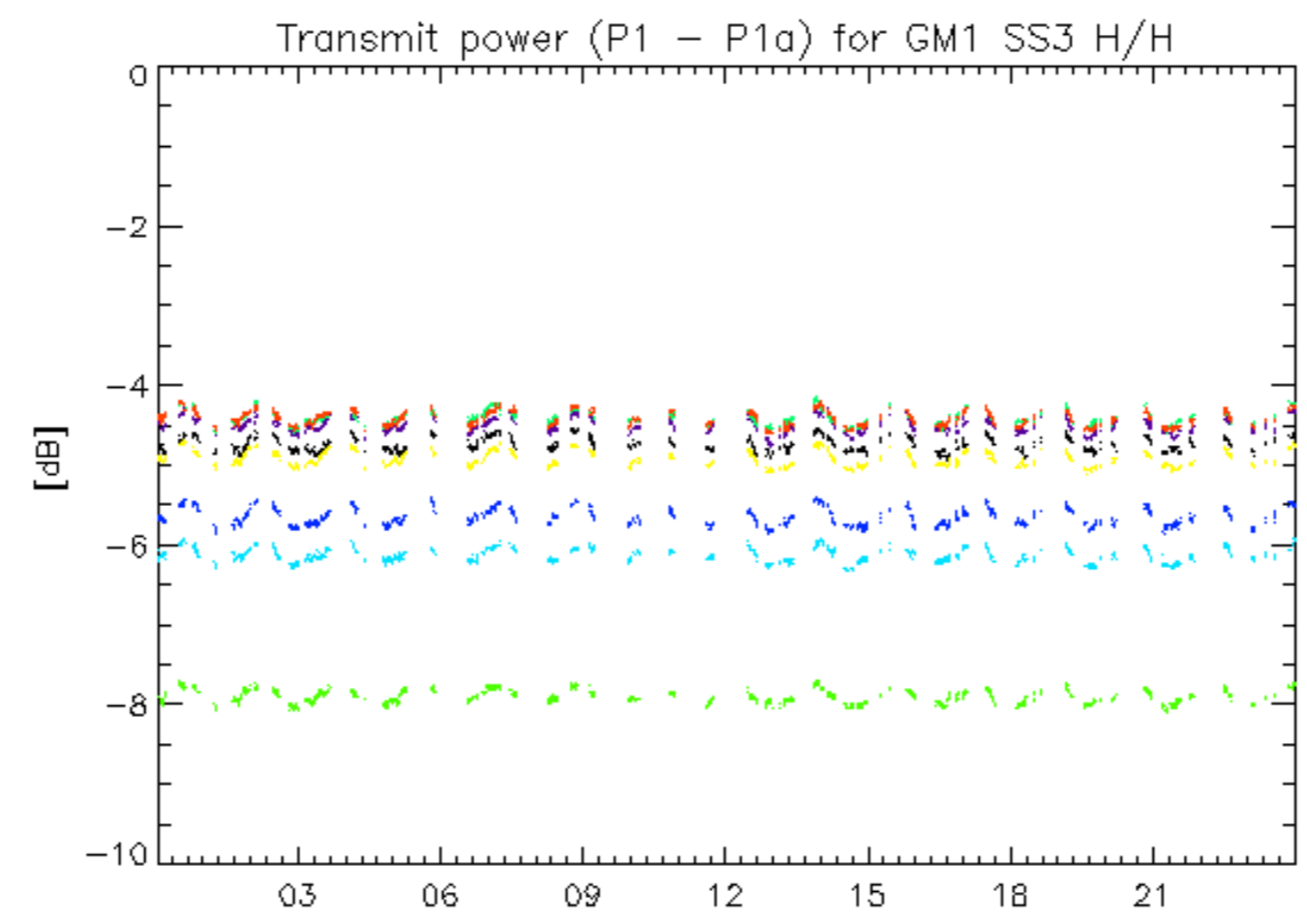




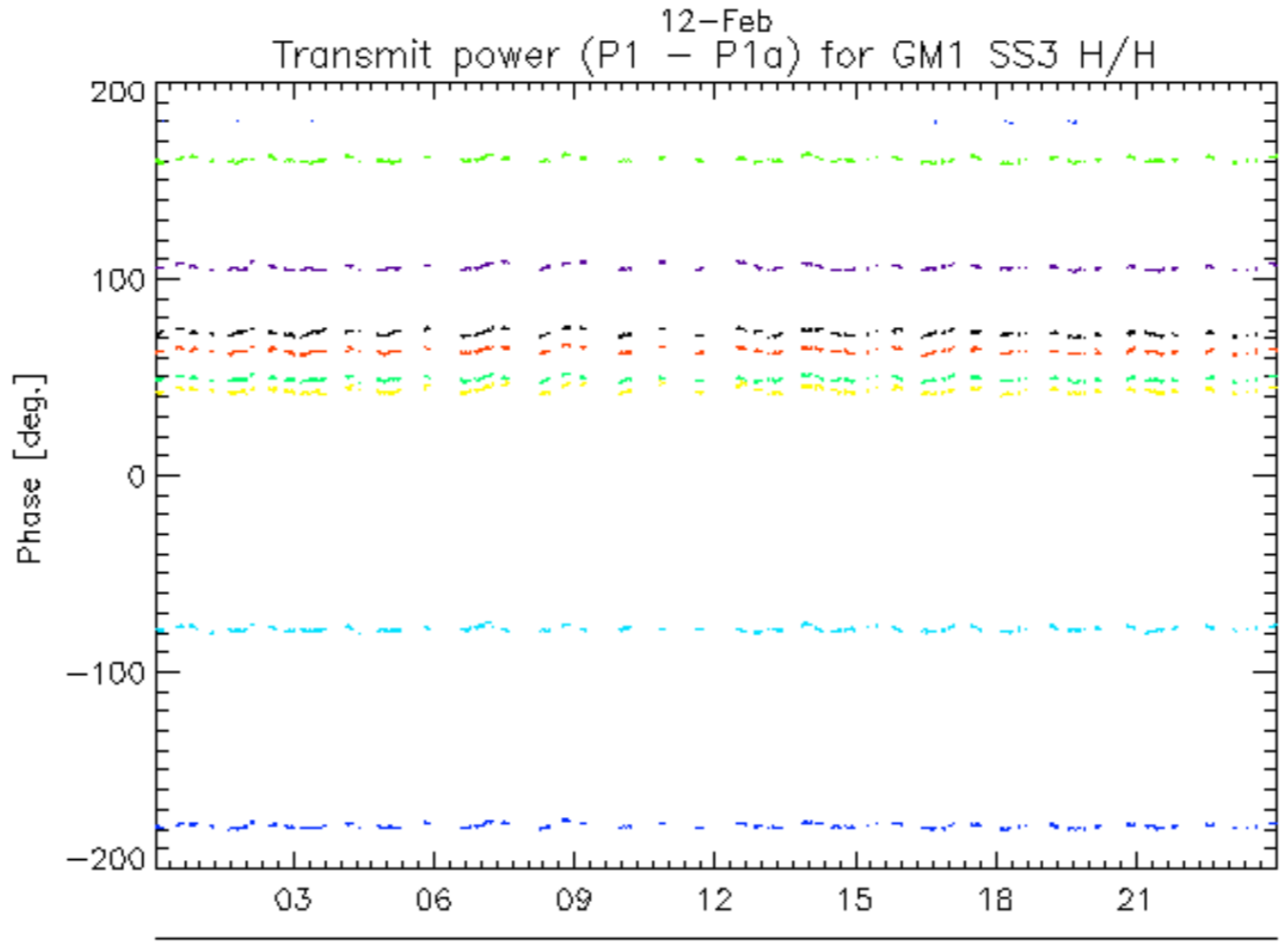
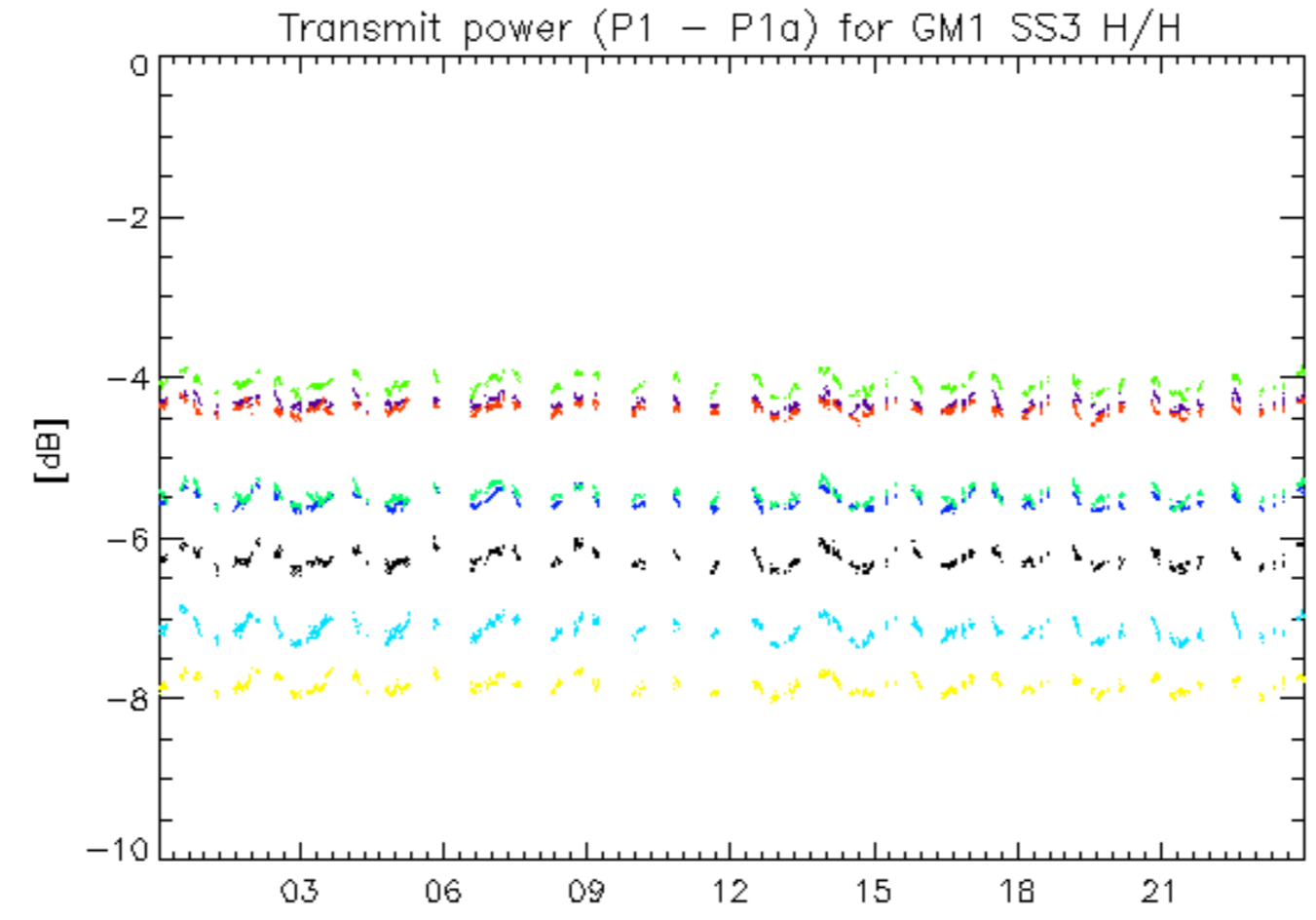


12-Feb
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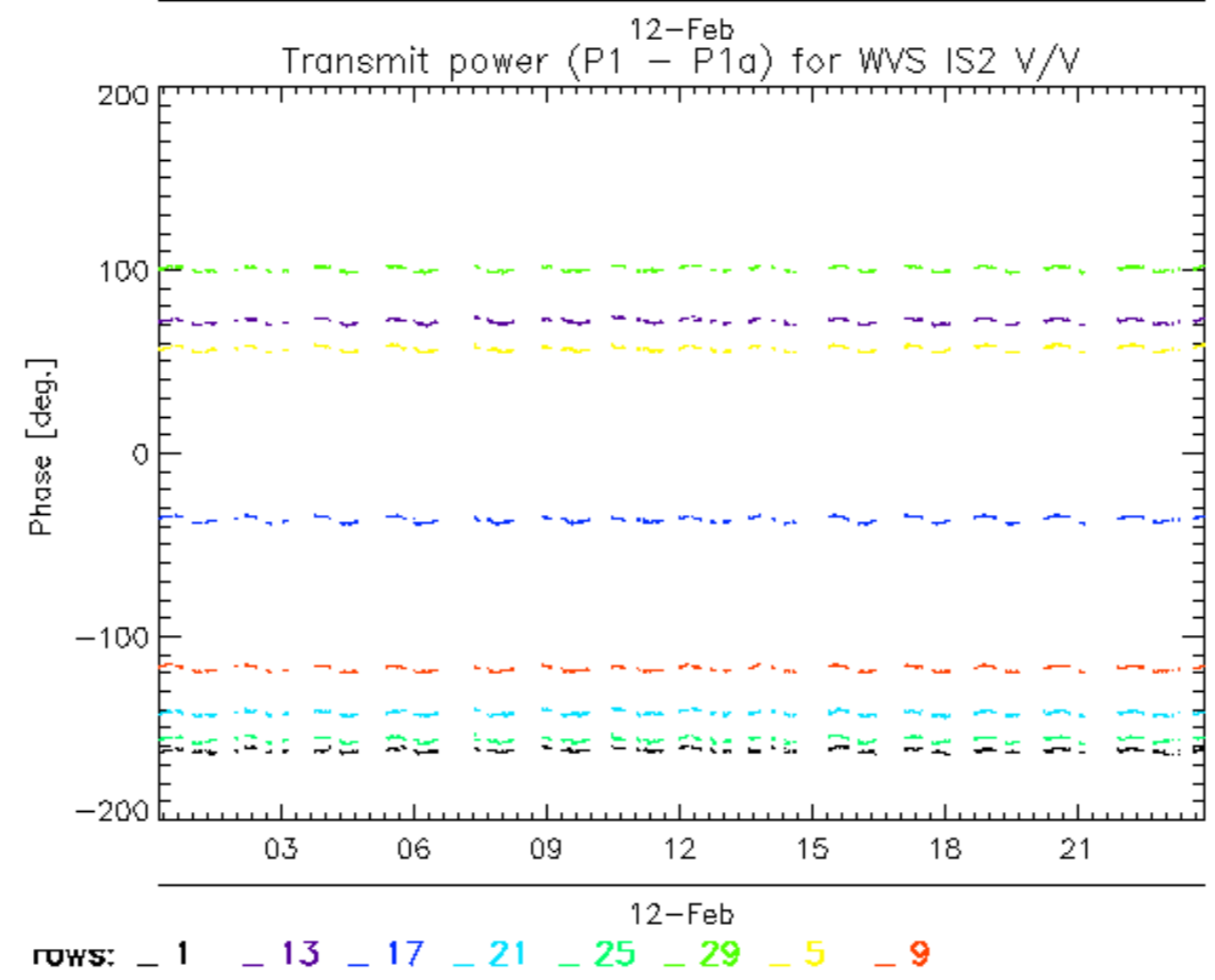
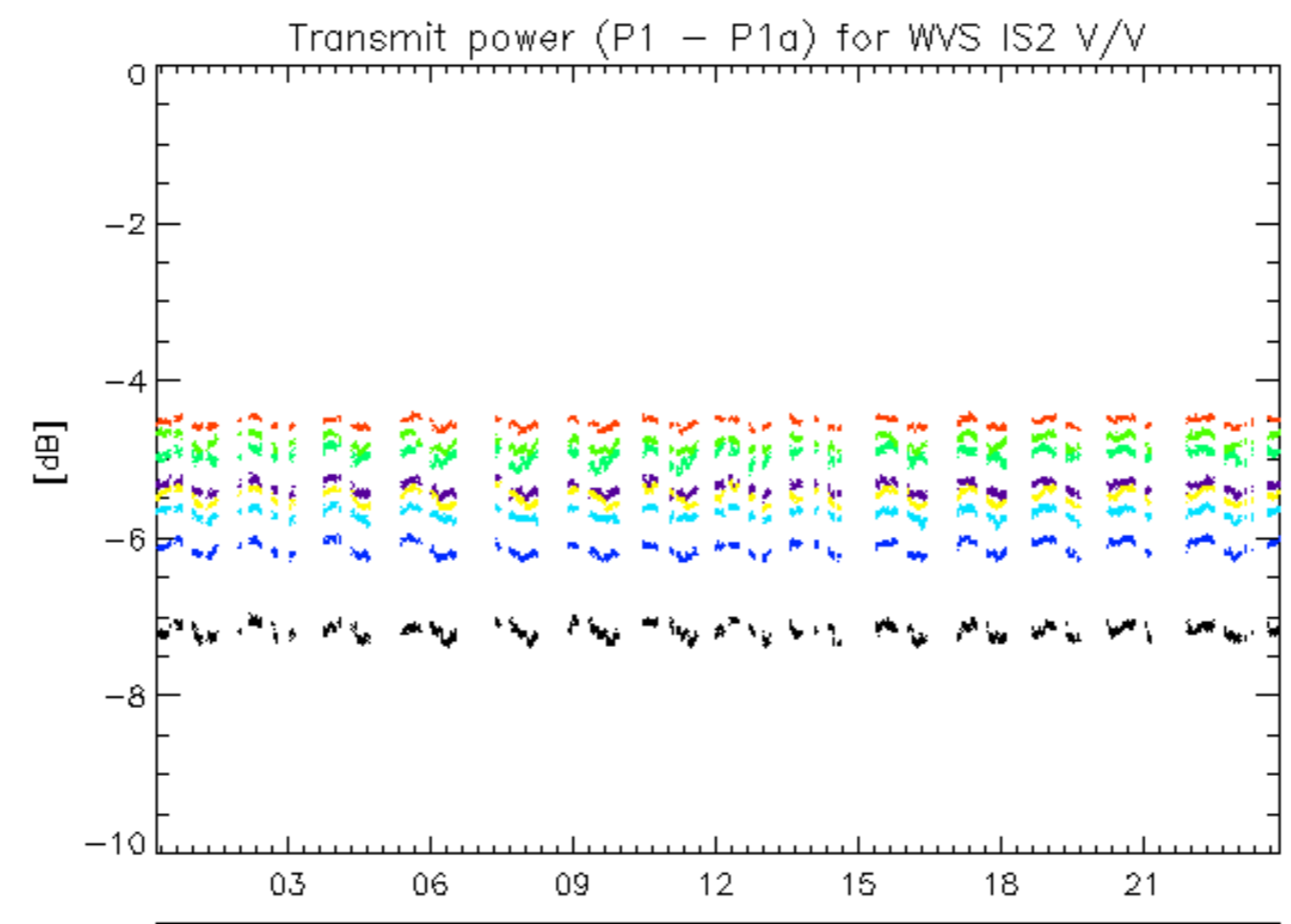


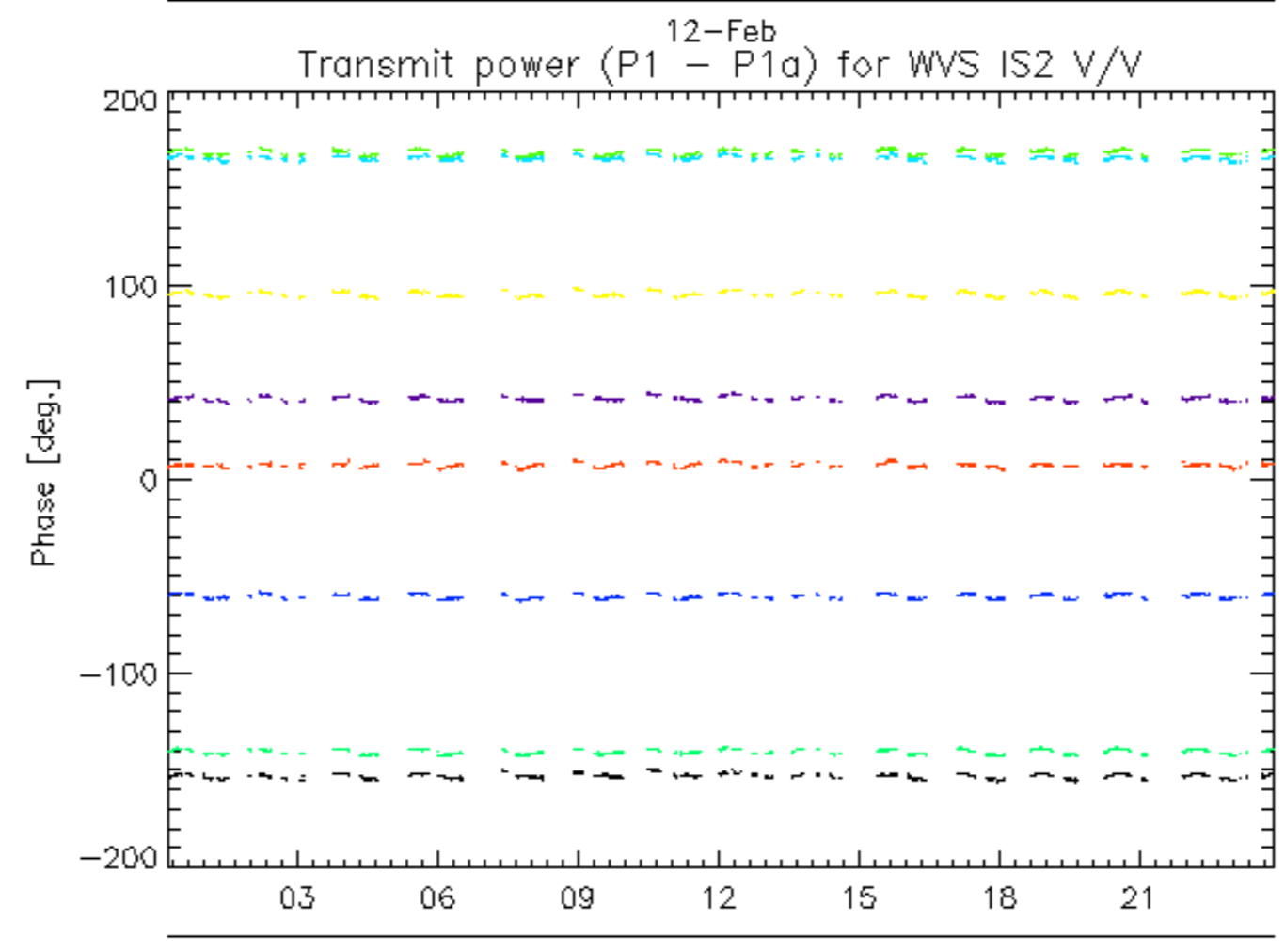
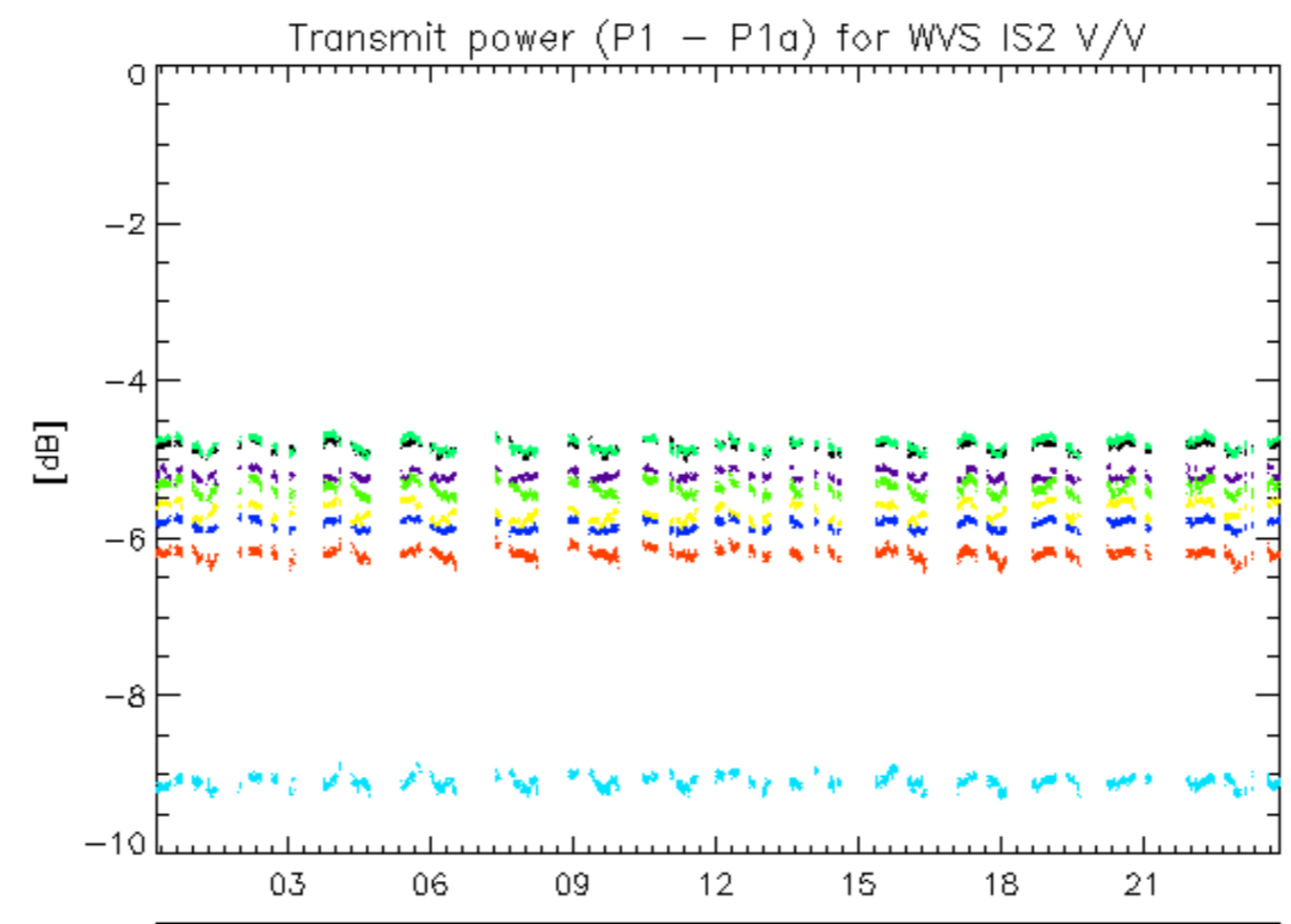


12-Feb
rows: _ 11 _ 15 _ 19 _ 23 _ 27 _ 3 _ 31 _ 7

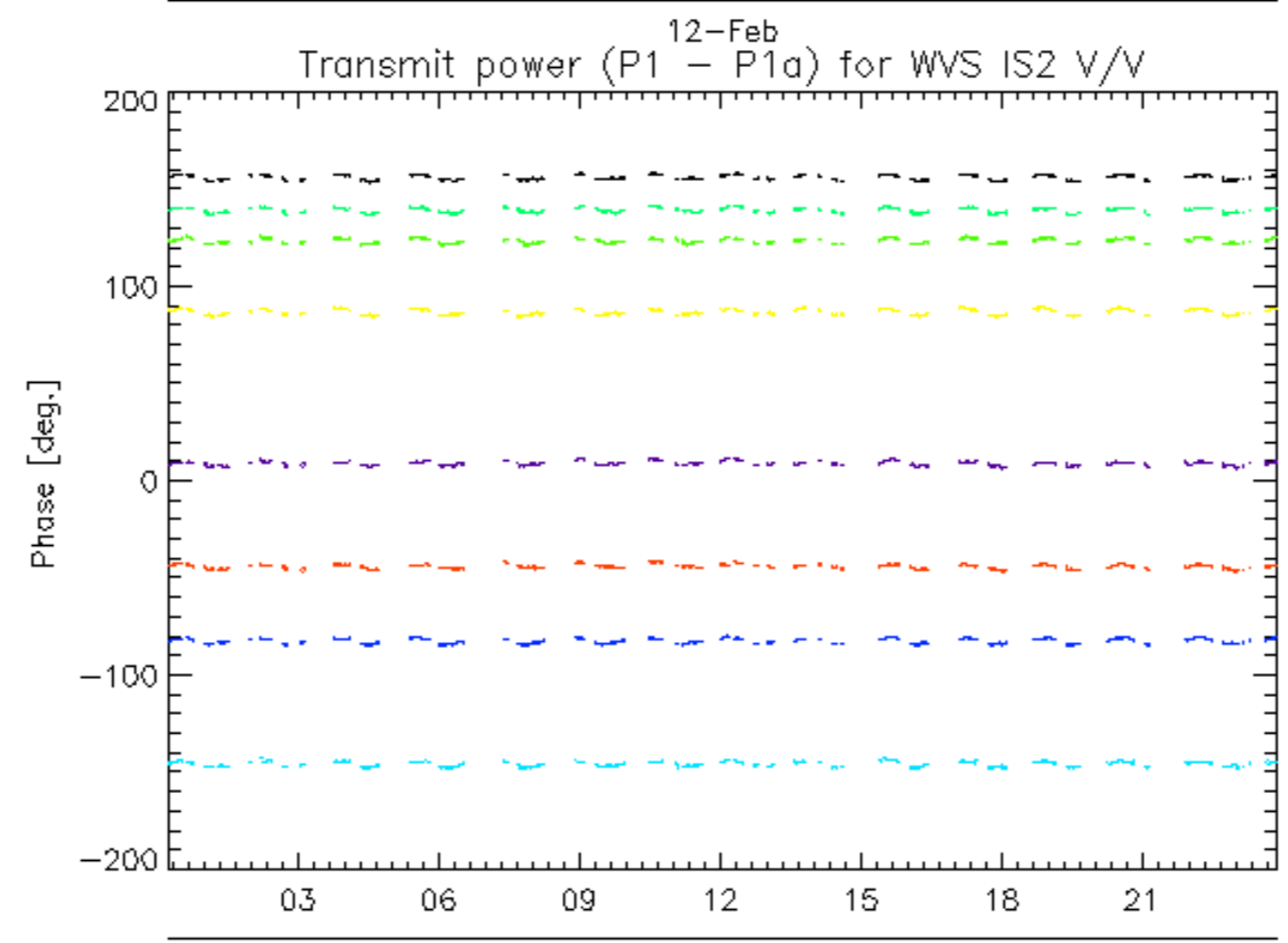
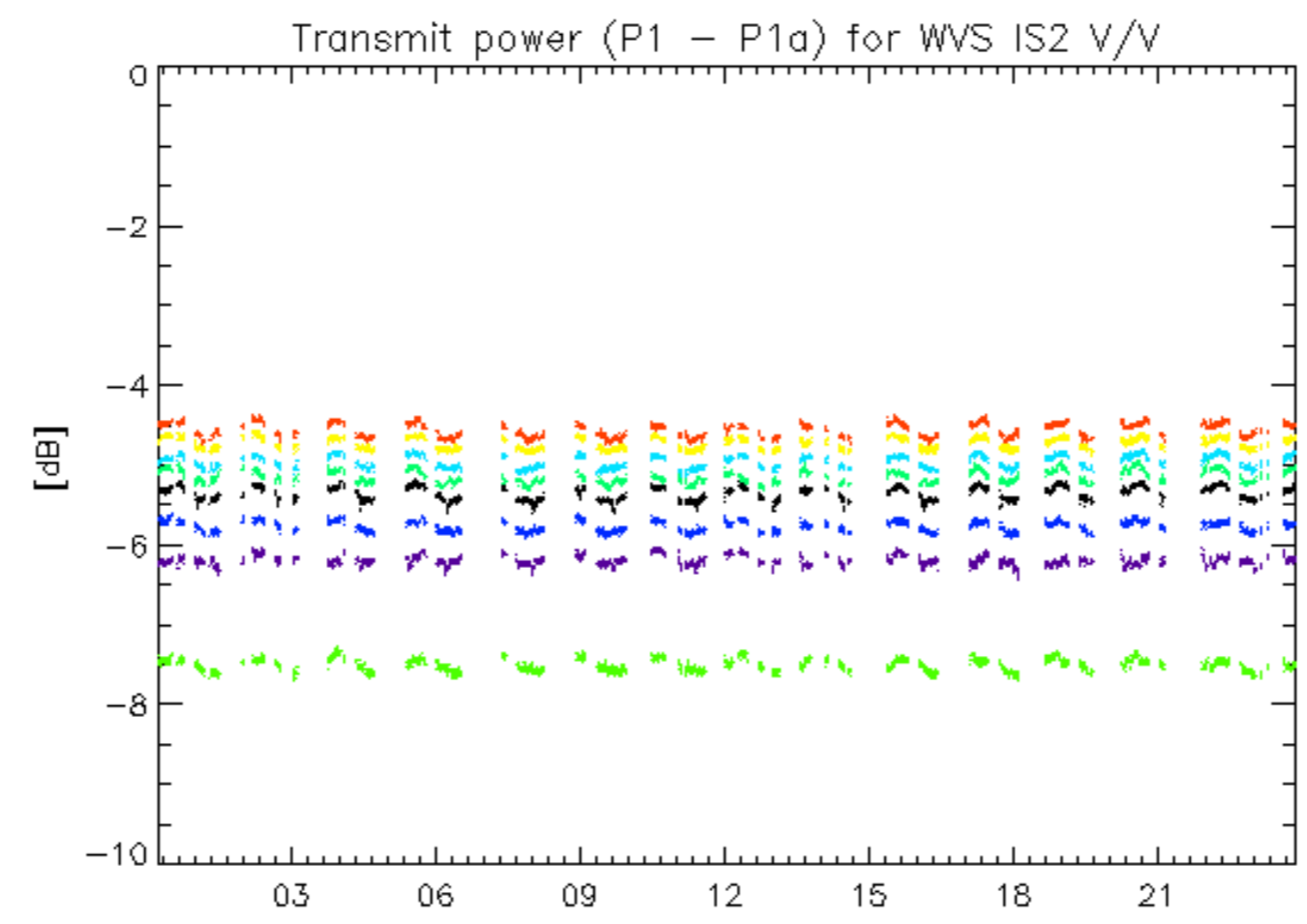


rows: _ 12 _ 16 _ 20 _ 24 _ 28 _ 32 _ 4 _ 8

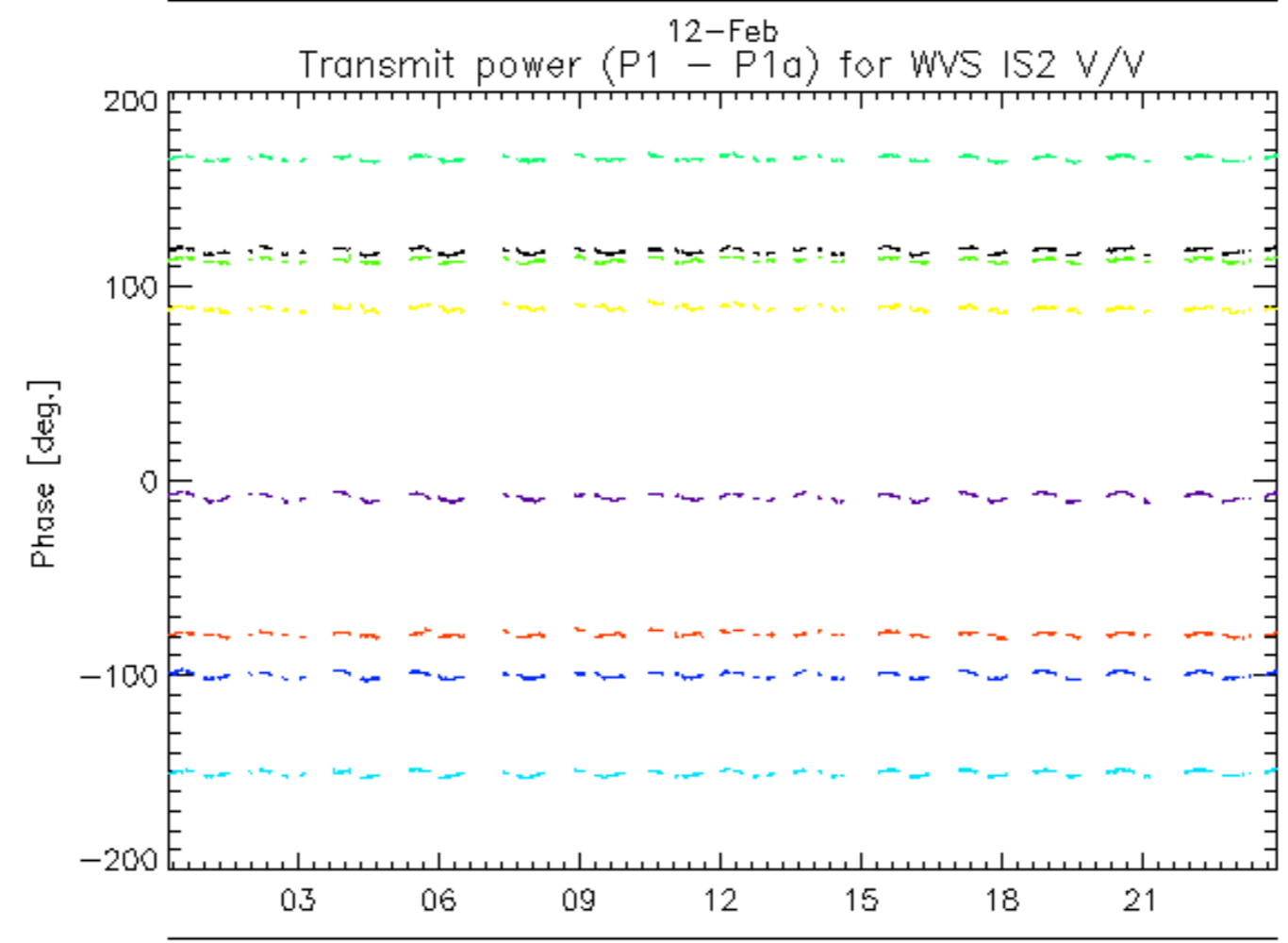
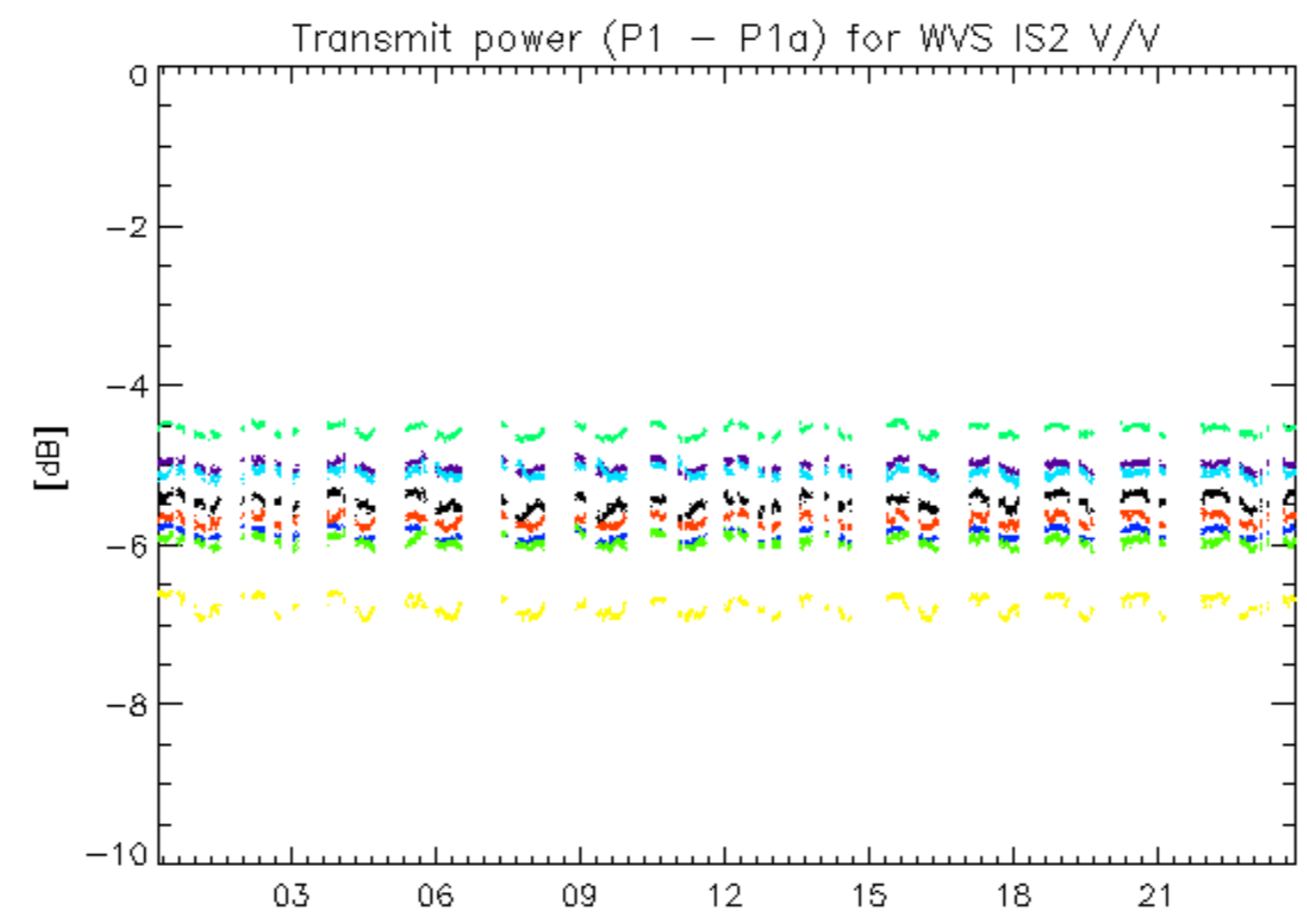




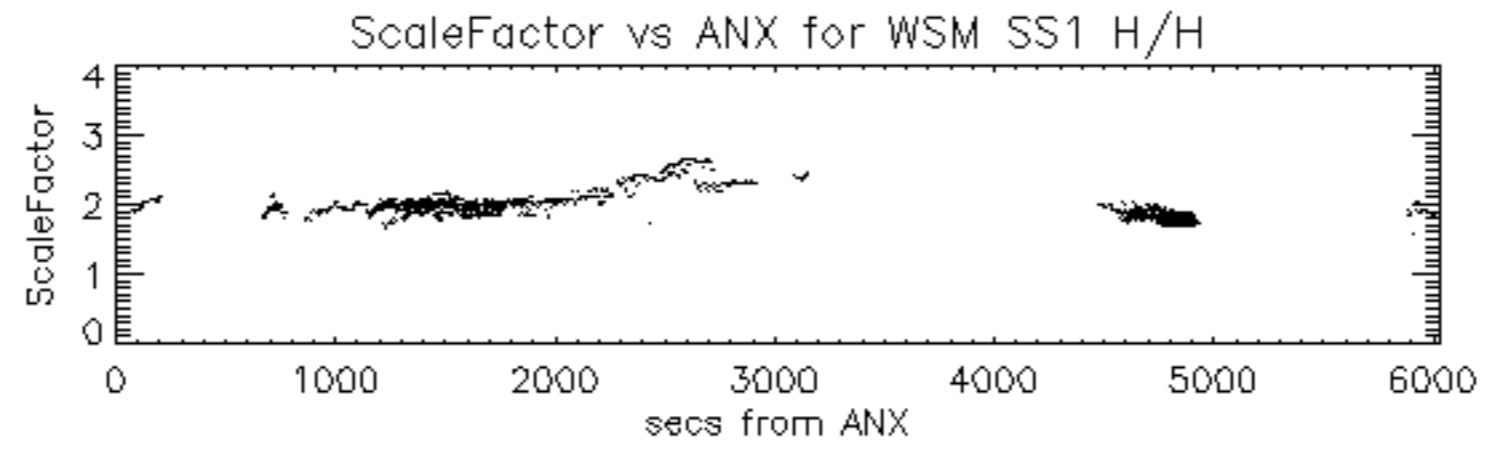
12-Feb
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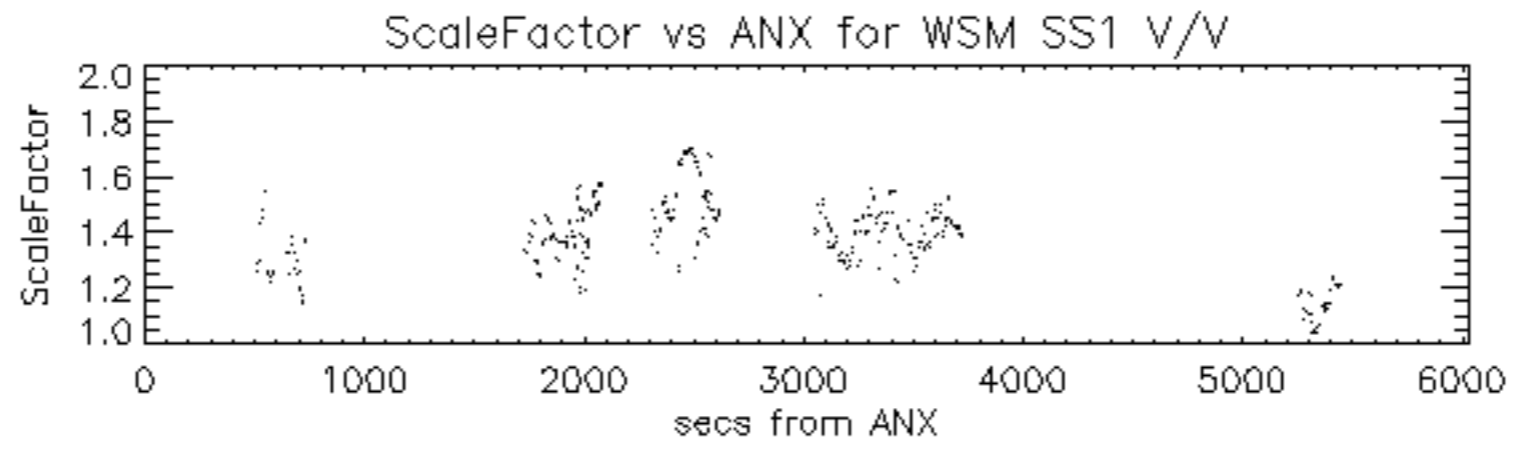


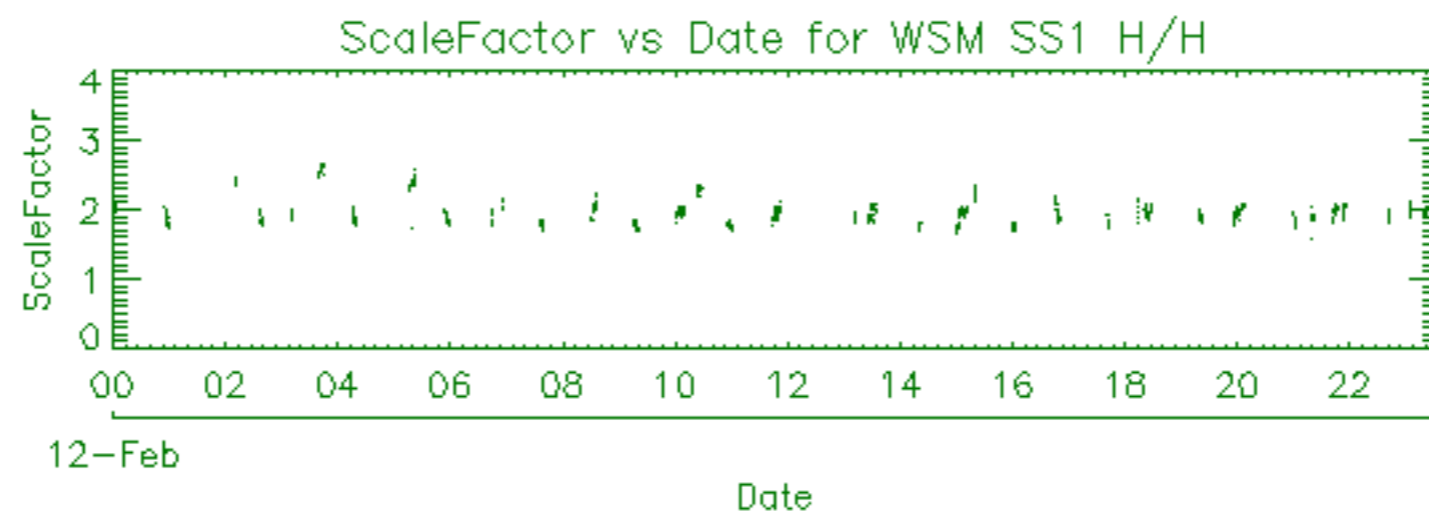
12-Feb
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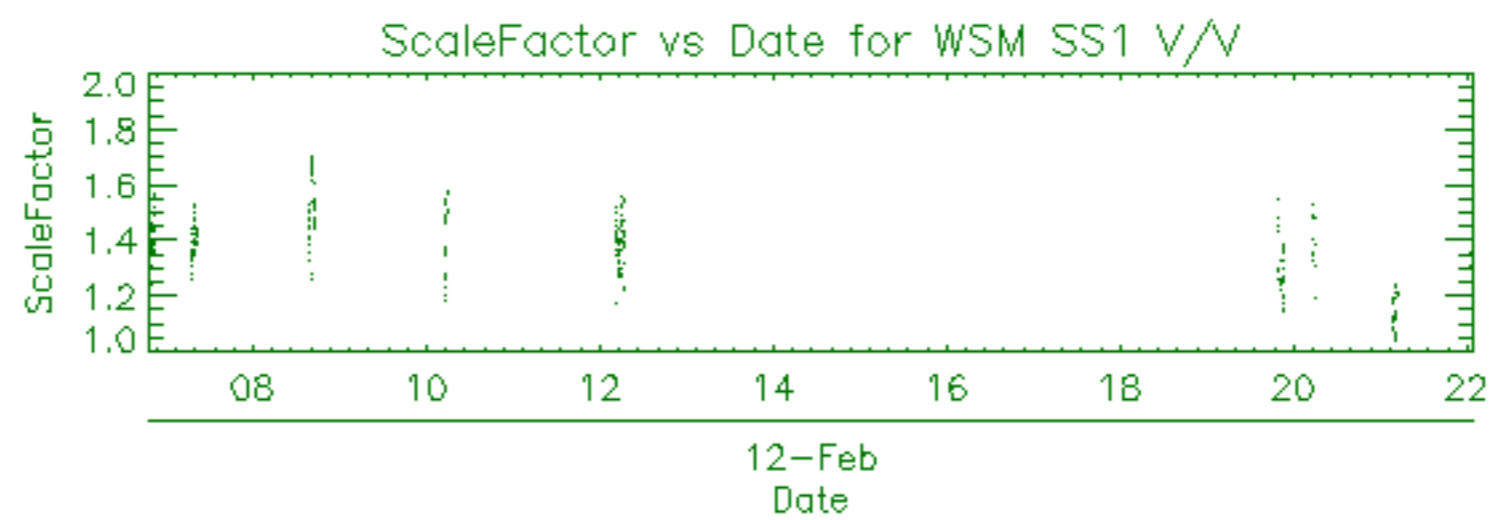
12-Feb
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12-Feb



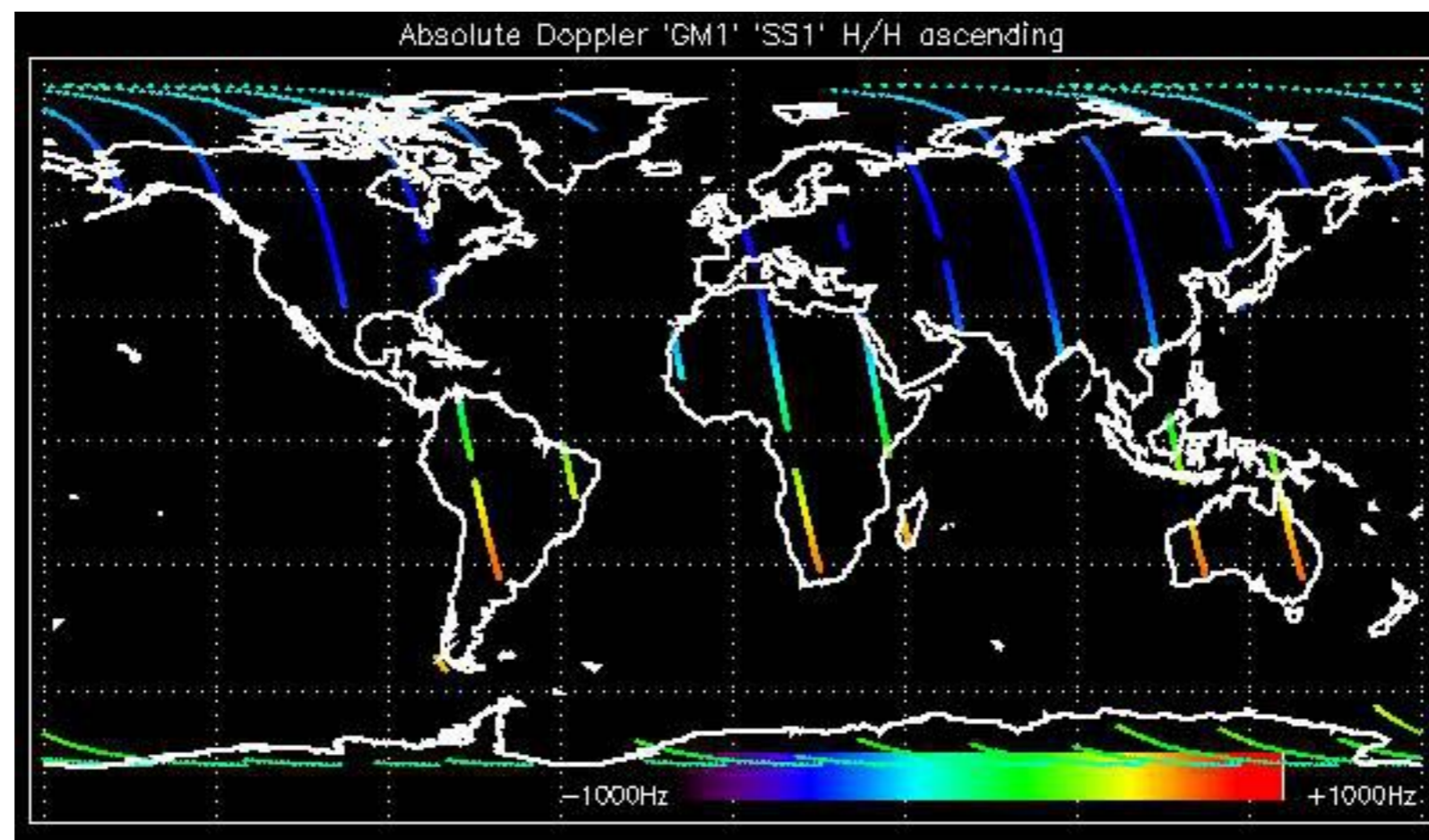
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ASA_APM_1PNPDE20120212_020256_000001003111_00319_52057_0292.N1						IS2	H/V	111	52057	319	5.04
ASA_APM_1PNPDE20120212_020848_000000443111_00319_52057_0291.N1						IS4	V/H	111	52057	319	5.04
ASA_APM_1PNPDE20120212_044258_000002573111_00321_52059_0342.N1						IS1	V/H	111	52059	321	5.04
ASA_APM_1PNPDE20120212_101430_000000453111_00324_52062_0433.N1						IS1	V/H	111	52062	324	5.04
ASA_APM_1PNPDE20120212_134853_000000703111_00326_52064_0543.N1						IS1	V/H	111	52064	326	5.04
ASA_APM_1PNPDE20120212_165548_000000443111_00328_52066_0551.N1						IS4	H/H	111	52066	328	5.04
ASA_APM_1PNPDE20120212_183451_000000423111_00329_52067_0559.N1						IS4	H/H	111	52067	329	5.04
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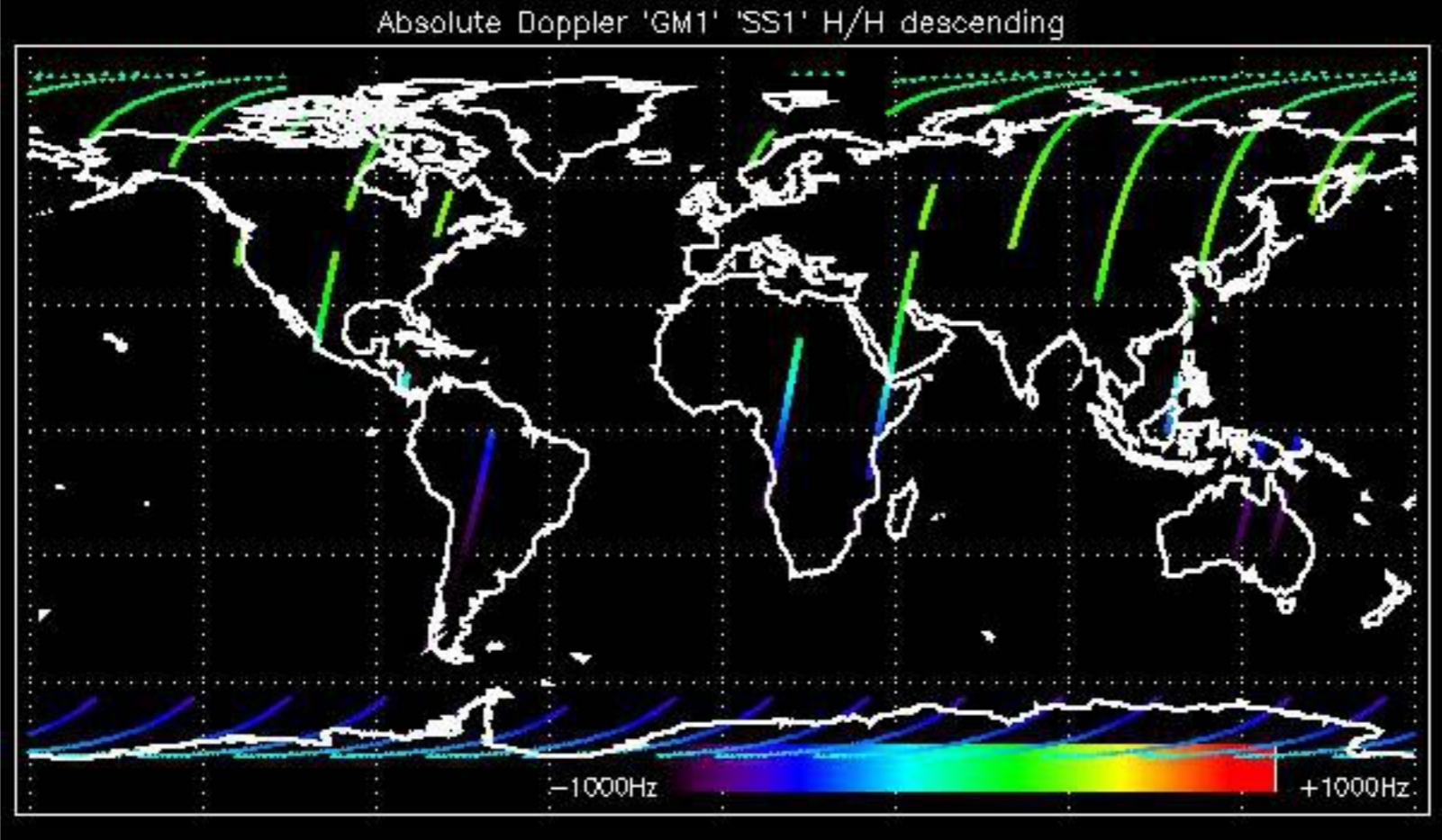
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ASA_GM1_1PNPDE20120212_235208_000001383111_00332_52070_0622.N1	SS1	H/H	111	52070	332	5.04
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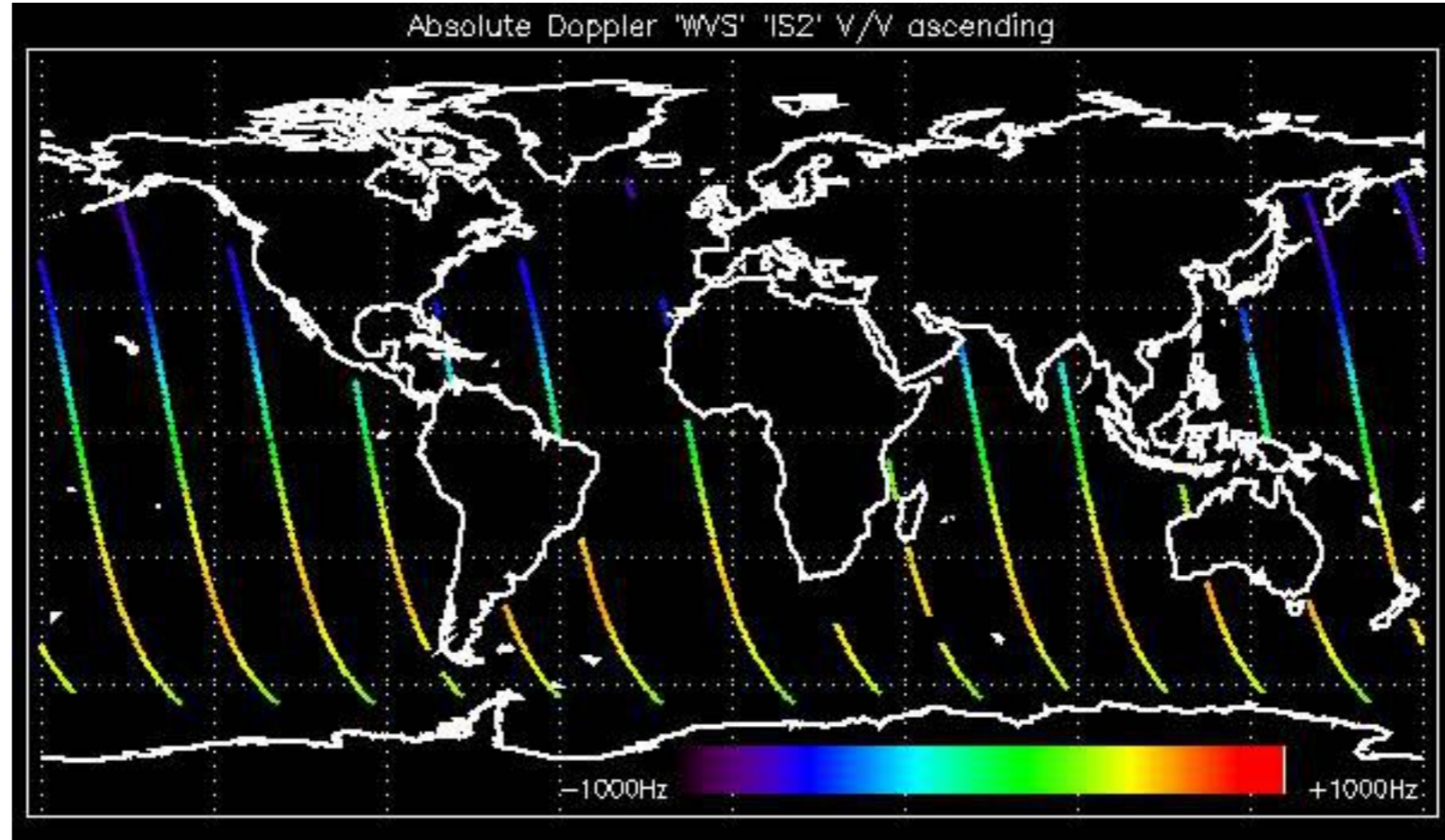
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ASA_IMM_1PNPDE20120212_025543_000000793111_00319_52057_0297.N1						IS5	H/H	111	52057	319	5.04
ASA_IMM_1PNPDE20120212_030455_000000763111_00320_52058_0298.N1						IS2	V/V	111	52058	320	5.04
ASA_IMM_1PNPDE20120212_071231_000001123111_00322_52060_0397.N1						IS2	V/V	111	52060	322	5.04
ASA_IMM_1PNPDE20120212_082814_000001123111_00323_52061_0413.N1						IS6	H/H	111	52061	323	5.04
ASA_IMM_1PNPDK20120212_101529_000001053111_00324_52062_5822.N1						IS6	H/H	111	52062	324	5.04
ASA_IMM_1PNPDE20120212_110807_000000523111_00324_52062_0485.N1						IS6	H/H	111	52062	324	5.04
ASA_IMM_1PNPDK20120212_124934_000000383111_00325_52063_5868.N1						IS5	H/H	111	52063	325	5.04
ASA_IMM_1PNPDE20120212_151724_000000463111_00327_52065_0546.N1						IS5	V/V	111	52065	327	5.04
ASA_IMM_1PNPDE20120212_165711_000000853111_00328_52066_0550.N1						IS6	H/H	111	52066	328	5.04
ASA_IMM_1PNPDE20120212_183119_000001523111_00329_52067_0558.N1						IS6	H/H	111	52067	329	5.04
ASA_IMM_1PNPDE20120212_202518_000000443111_00330_52068_0581.N1						IS3	V/V	111	52068	330	5.04
ASA_IMM_1PNPDE20120212_233541_000000443111_00332_52070_0635.N1						IS6	V/V	111	52070	332	5.04

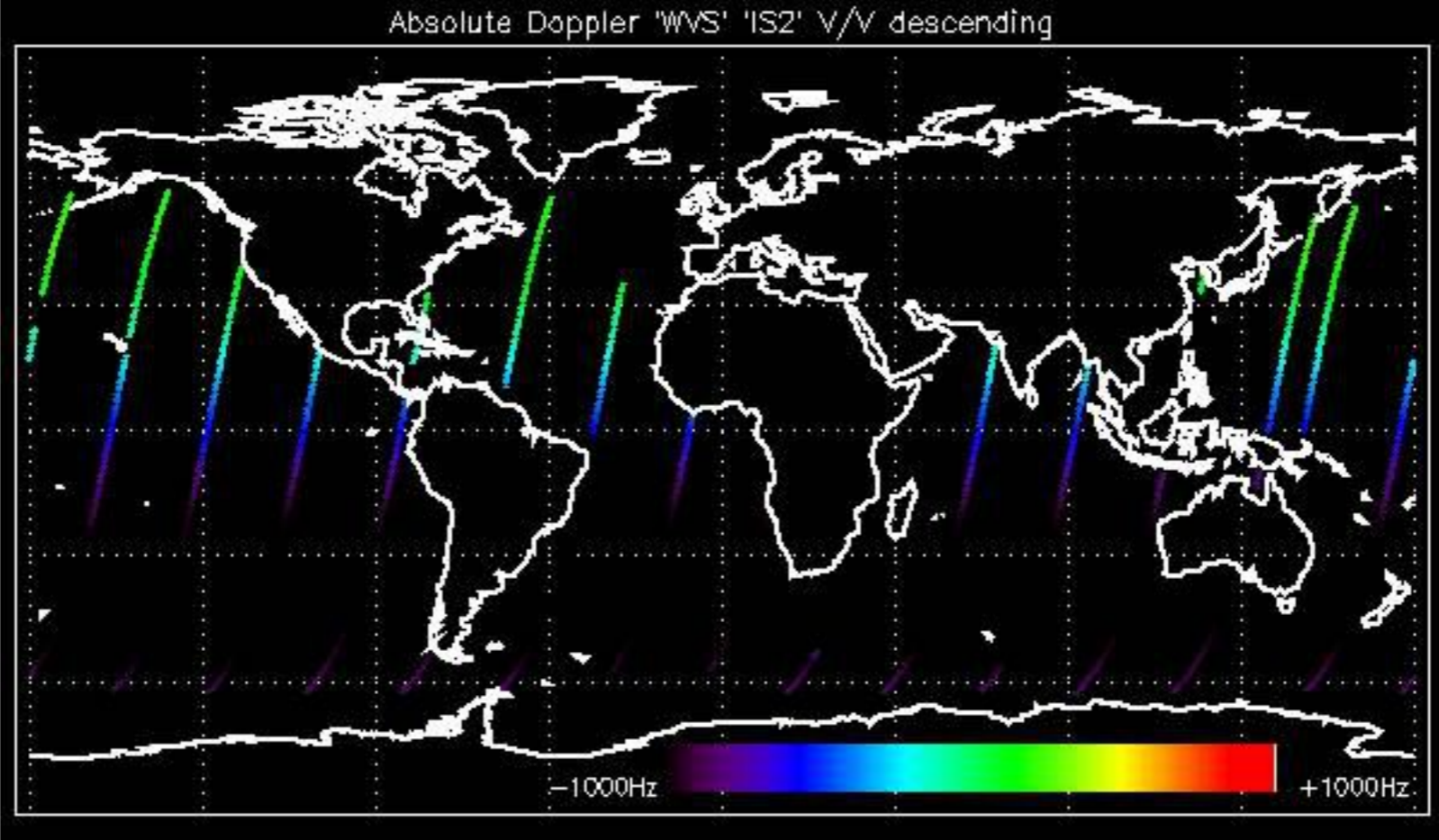
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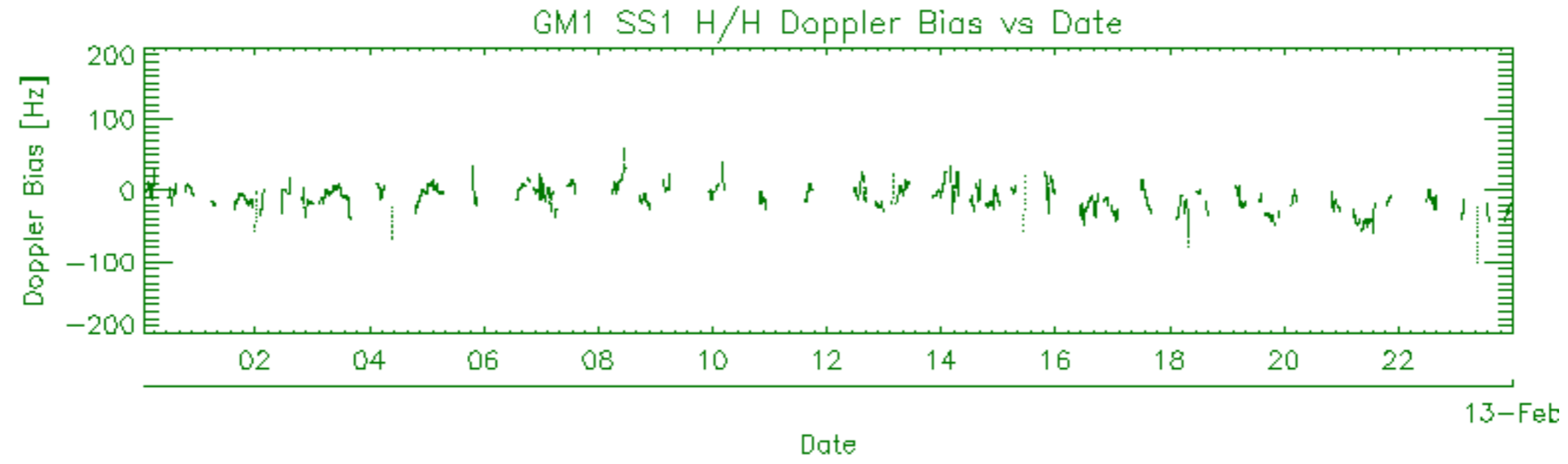
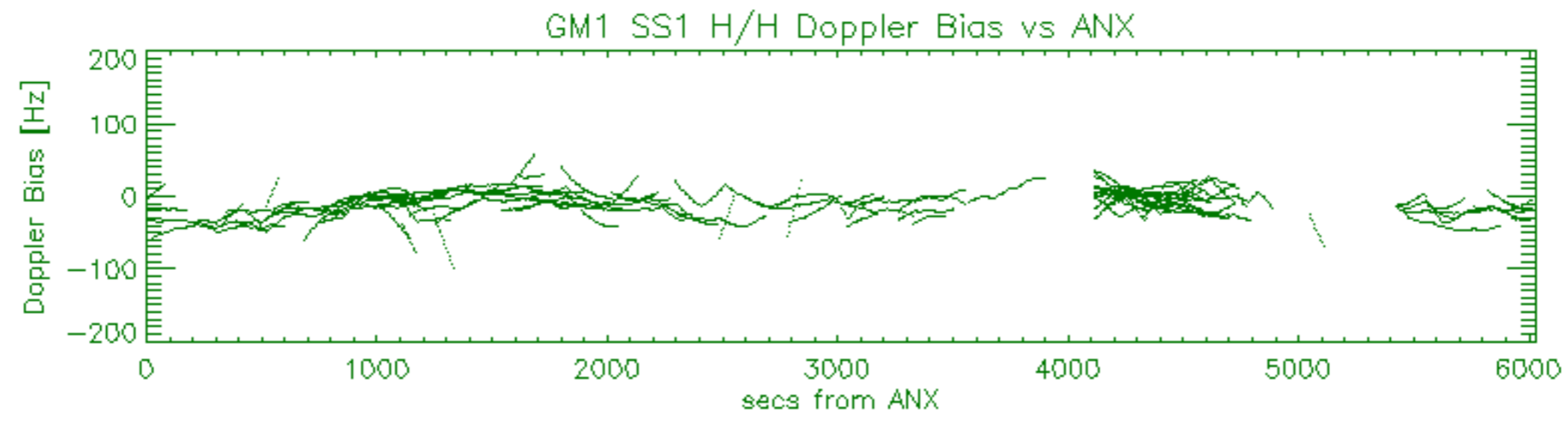
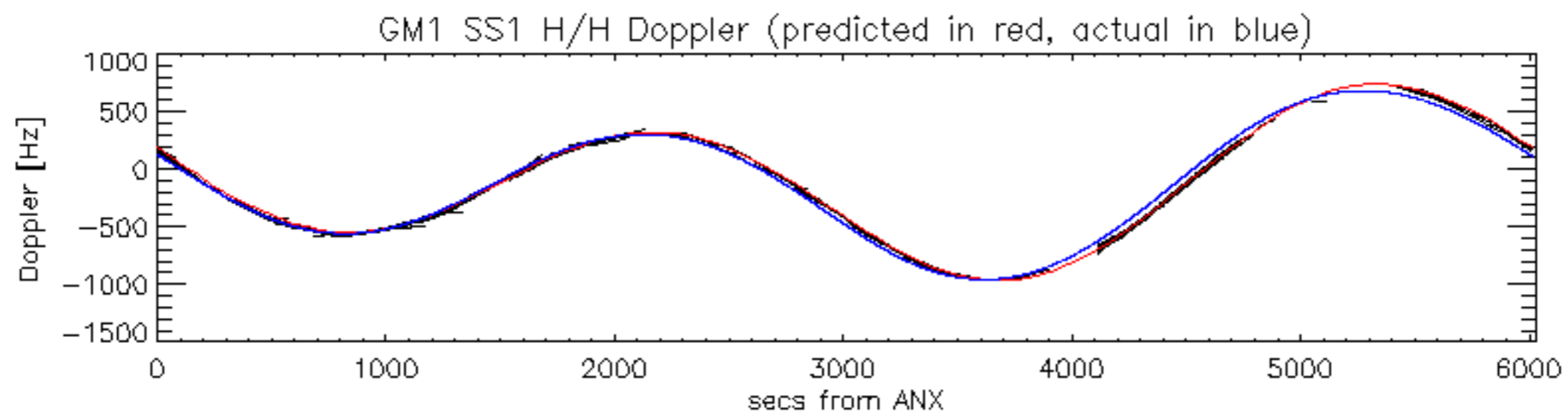
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ASA_WSM_1PNPDE20120212_020953_000000923111_00319_52057_0294.N1						SS1	H/H	111	52057	319	5.04
ASA_WSM_1PNPDE20120212_023716_000001843111_00319_52057_0295.N1						SS1	H/H	111	52057	319	5.04
ASA_WSM_1PNPDK20120212_030953_000001103111_00320_52058_5738.N1						SS1	H/H	111	52058	320	5.04
ASA_WSM_1PNPDE20120212_034004_000002513111_00320_52058_0290.N1						SS1	H/H	111	52058	320	5.04
ASA_WSM_1PNPDE20120212_041507_000003303111_00320_52058_0341.N1						SS1	H/H	111	52058	320	5.04
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ASA_WSM_1PNPDE20120212_055327_000003923111_00321_52059_0390.N1						SS1	H/H	111	52059	321	5.04
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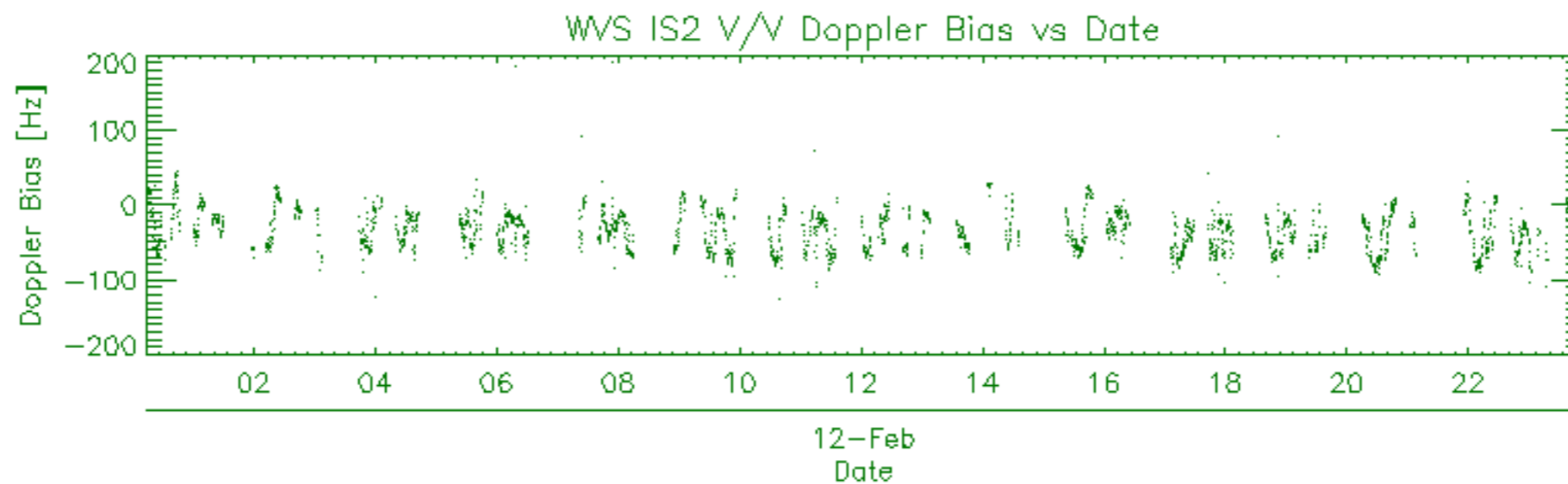
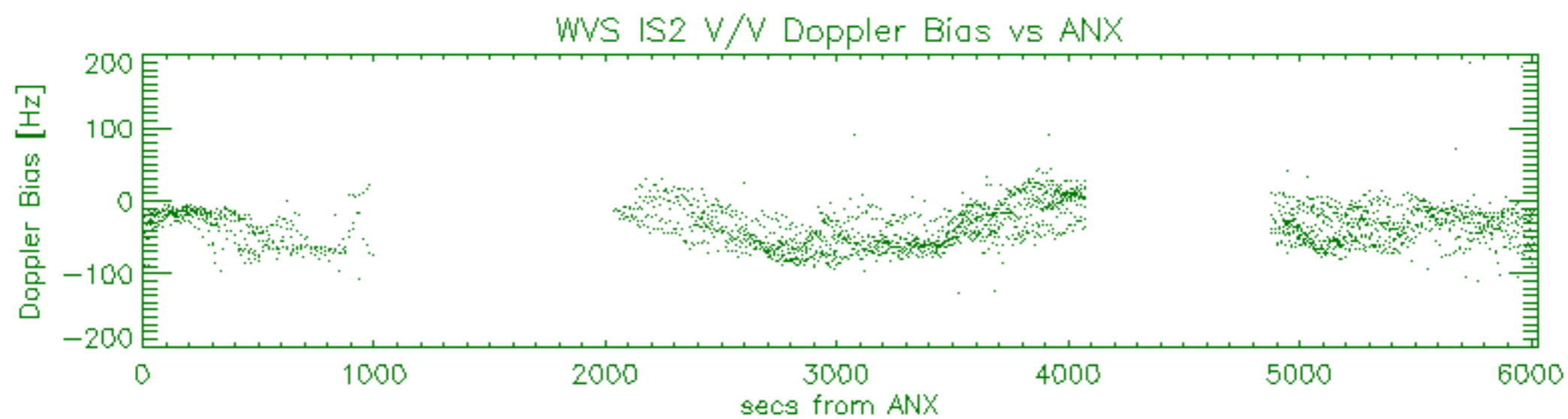
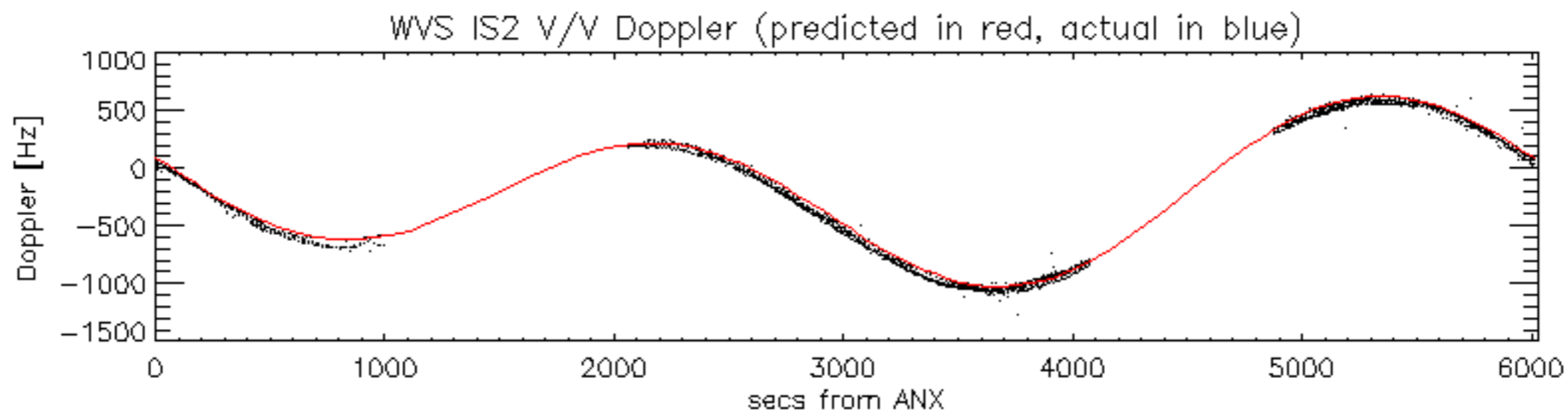


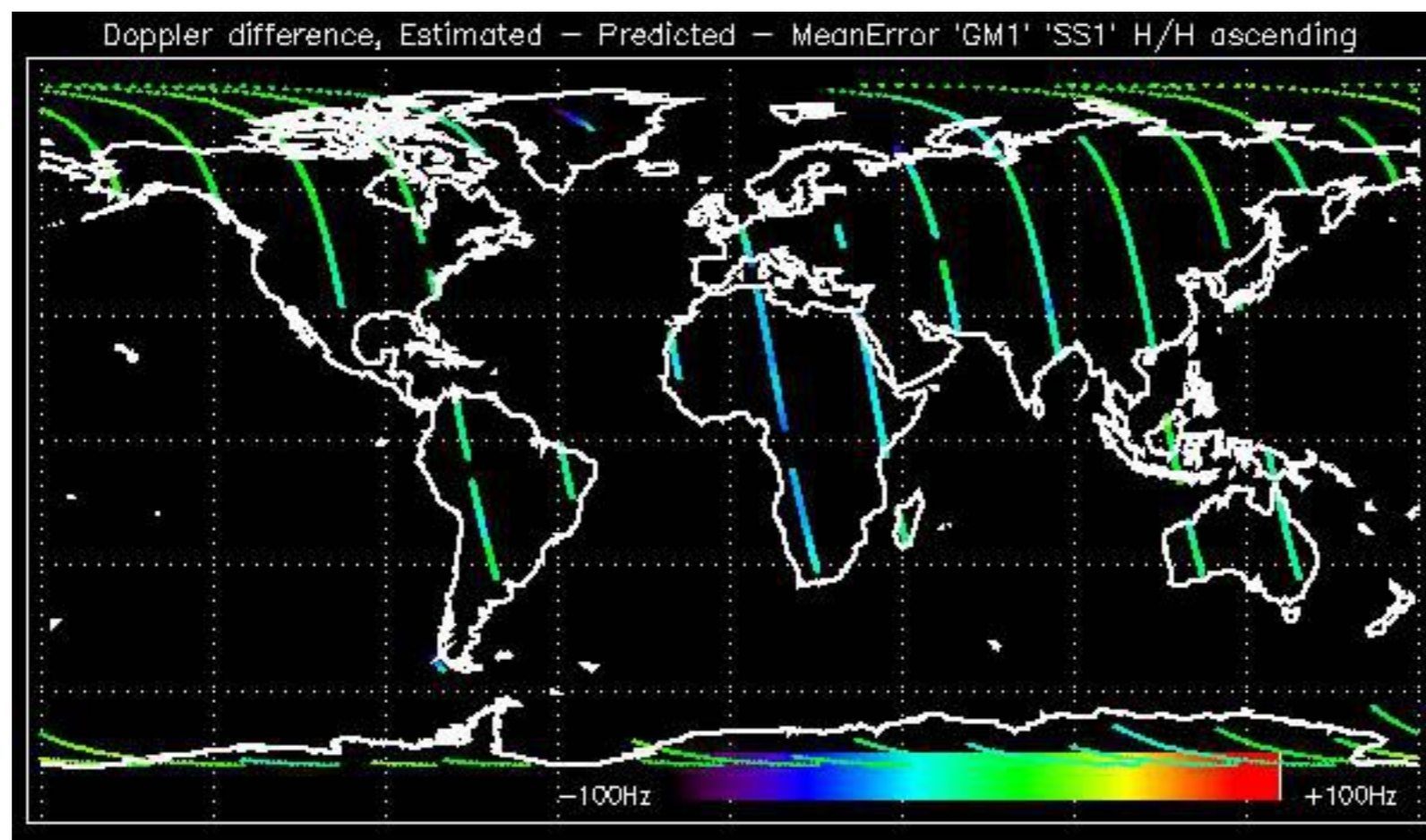


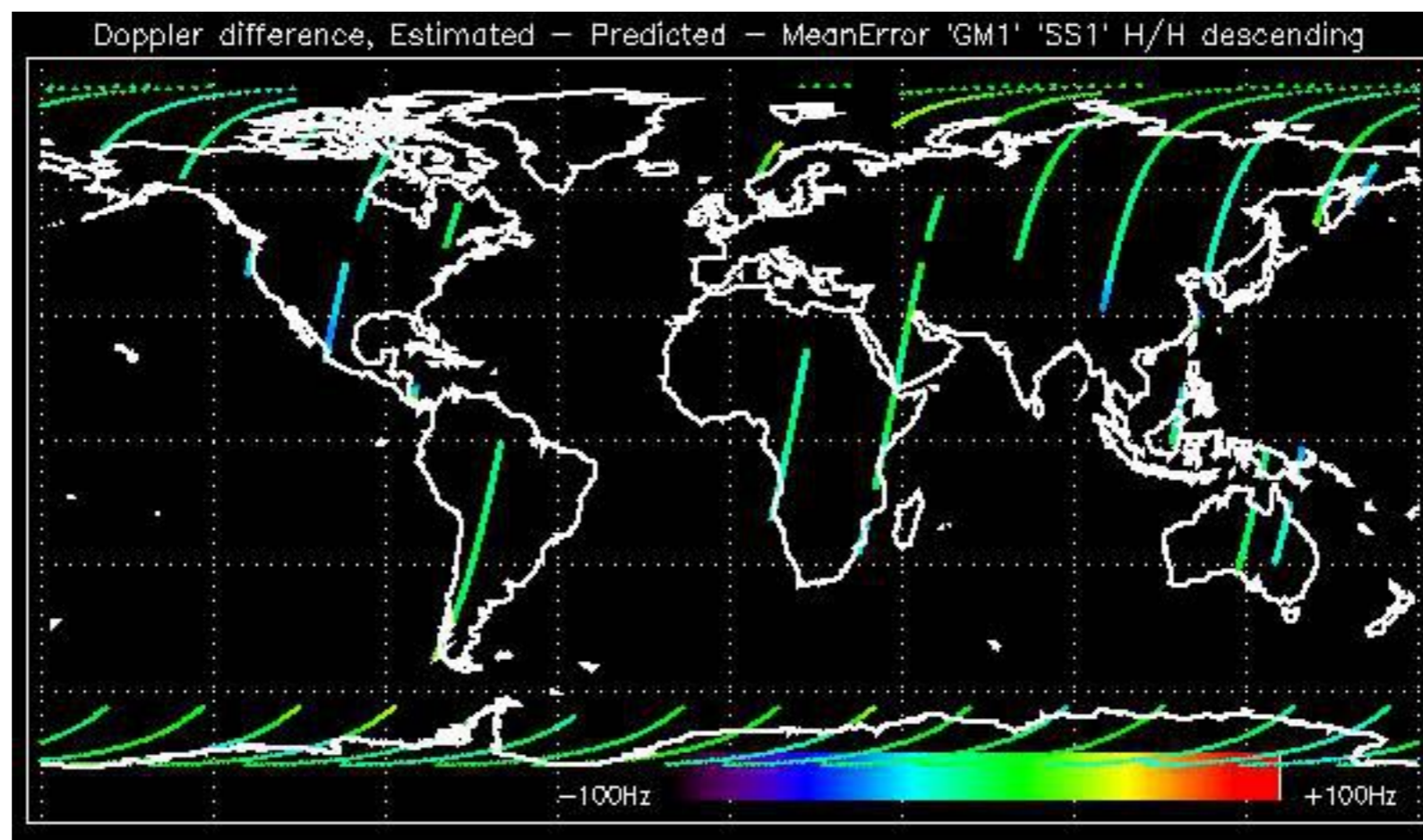


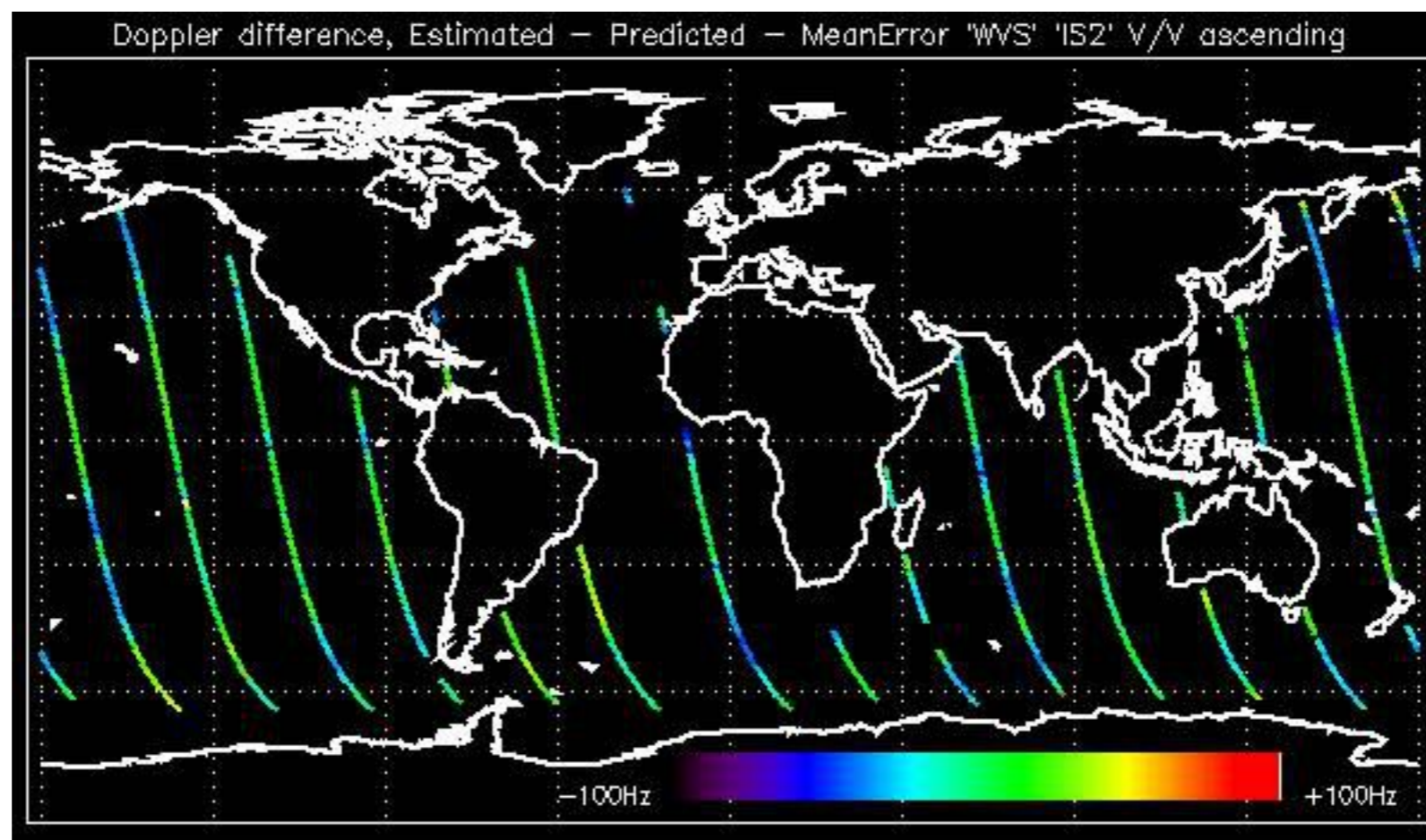


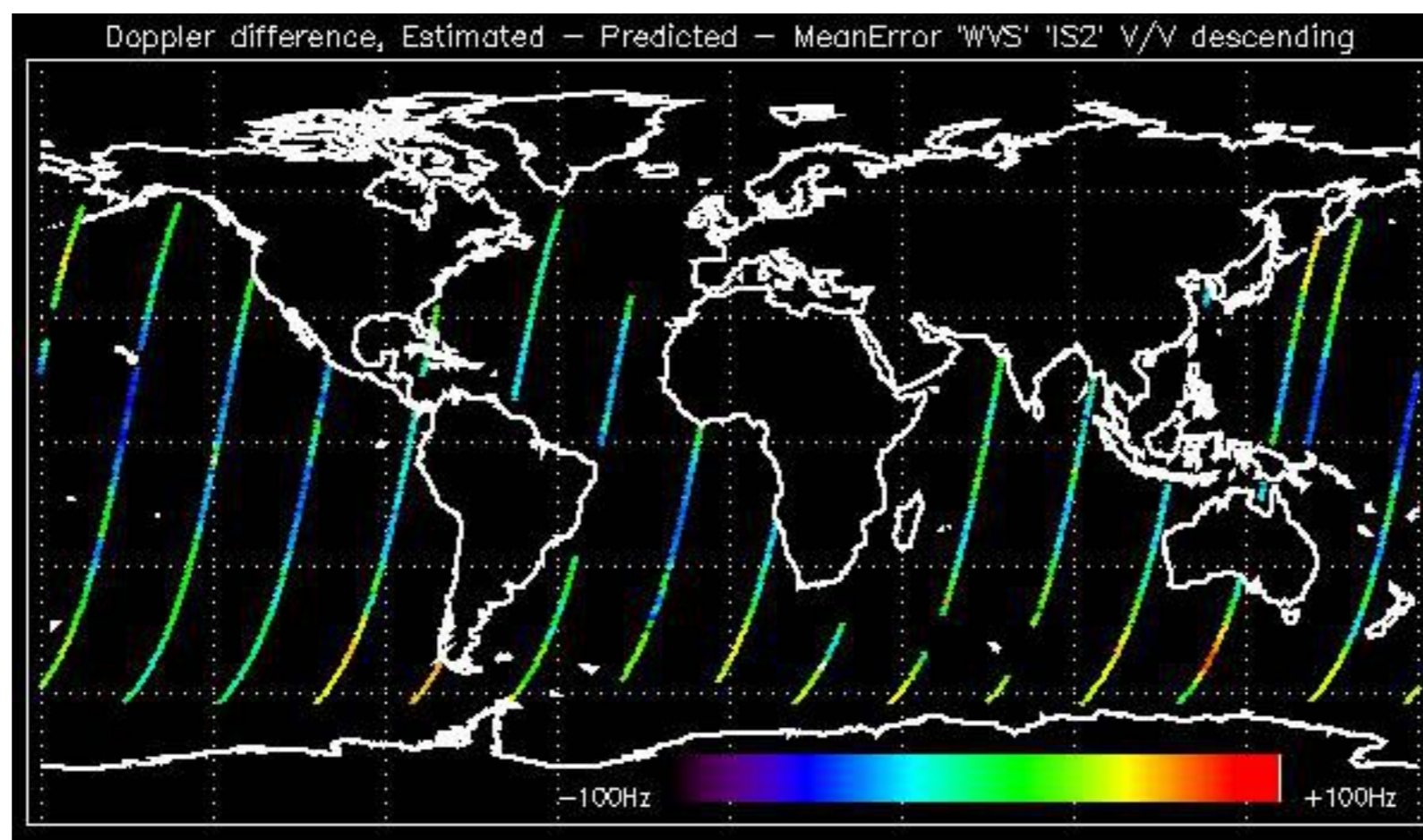


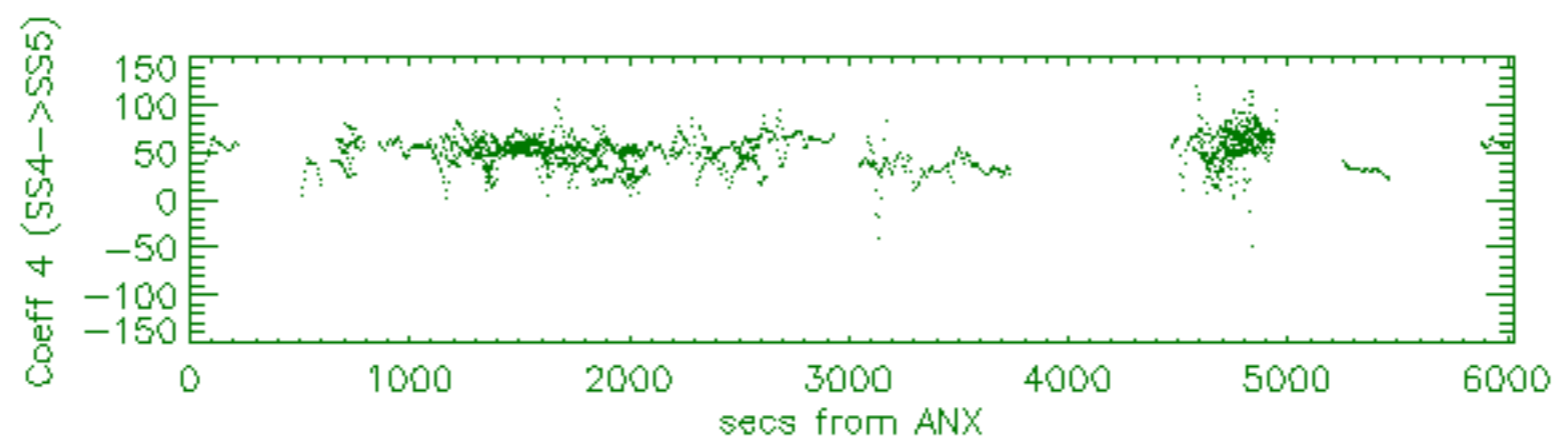
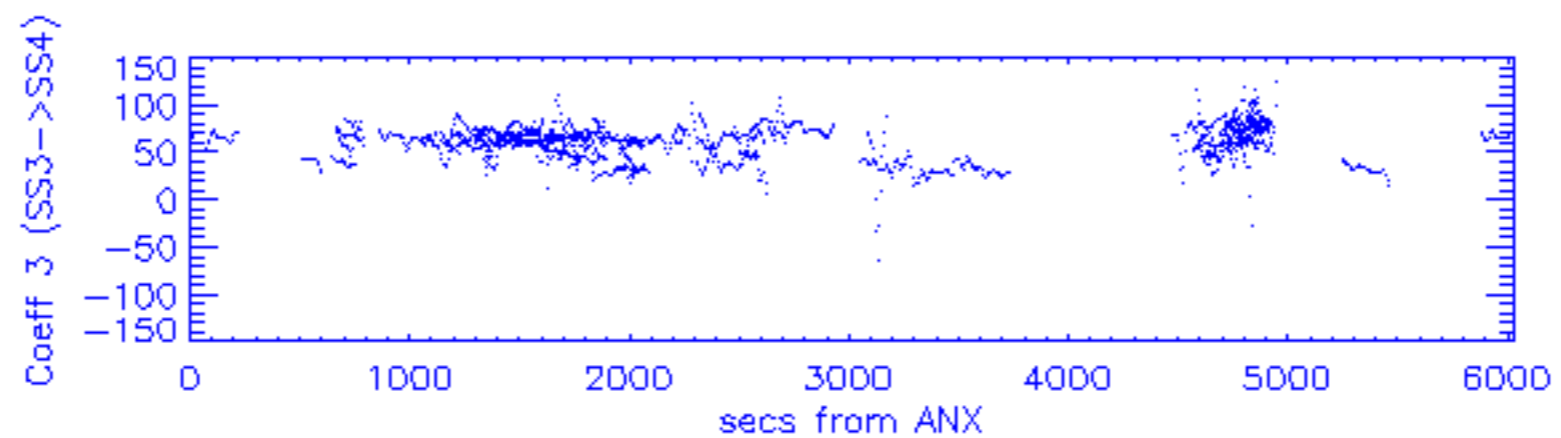
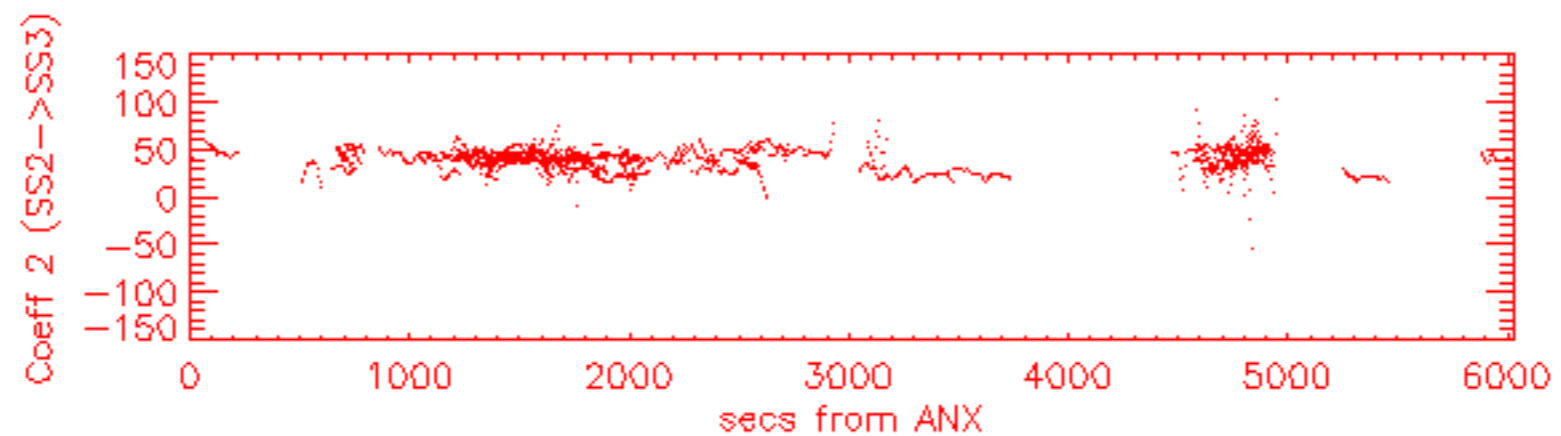
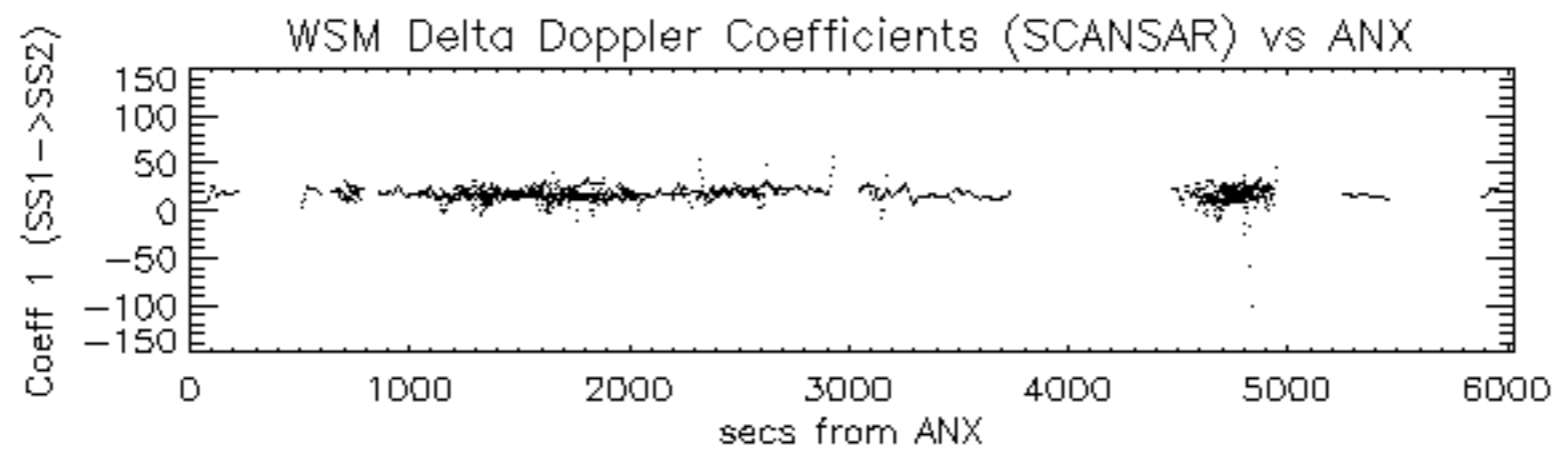


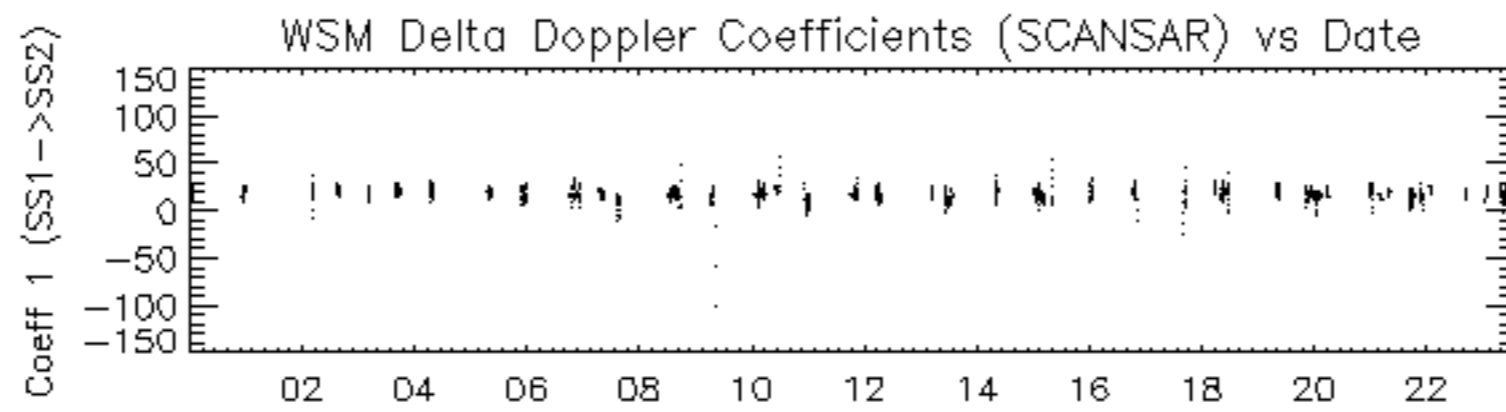




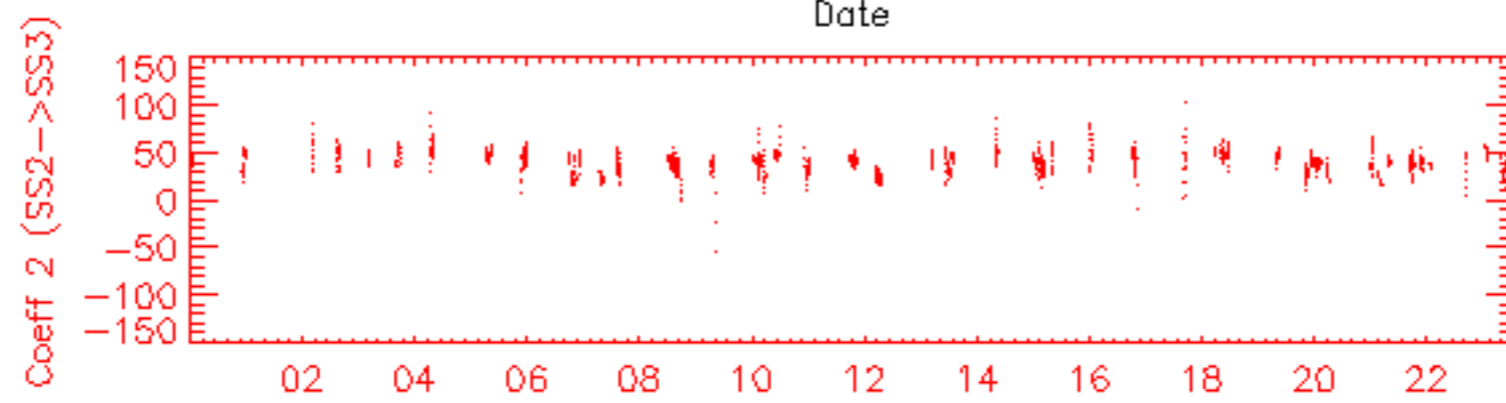




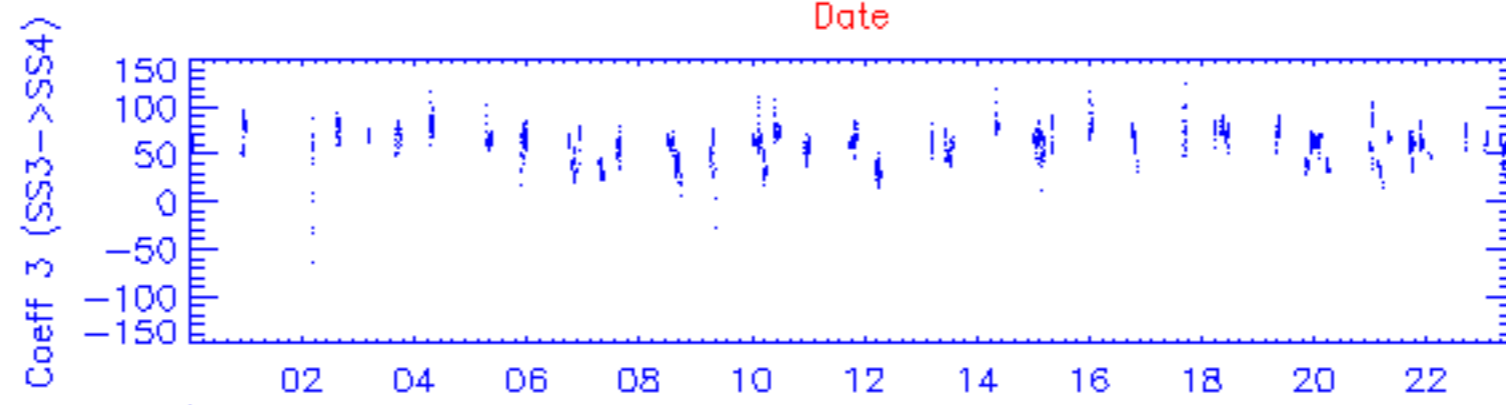




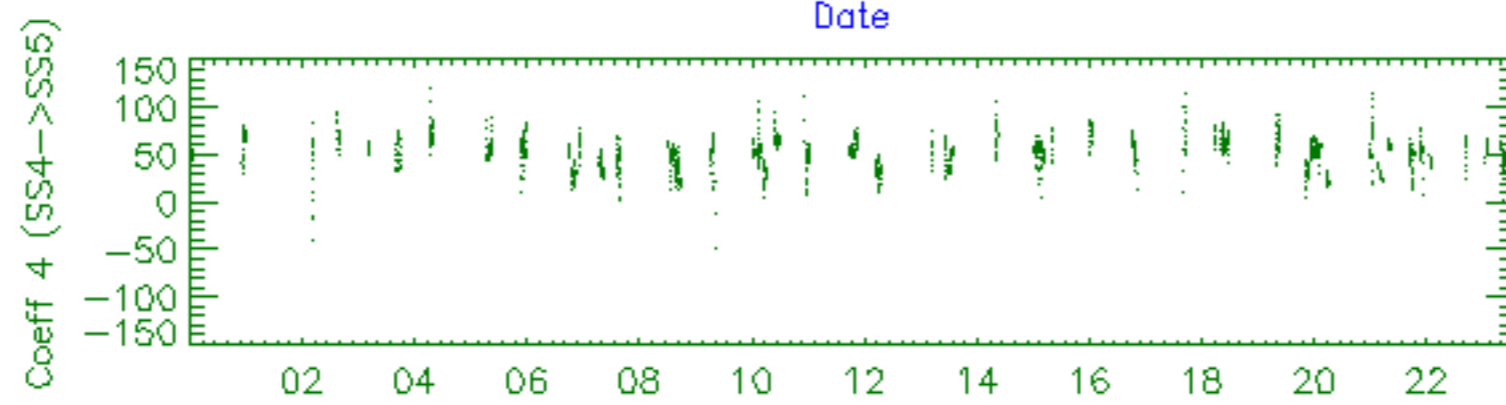
12-Feb



12-Feb

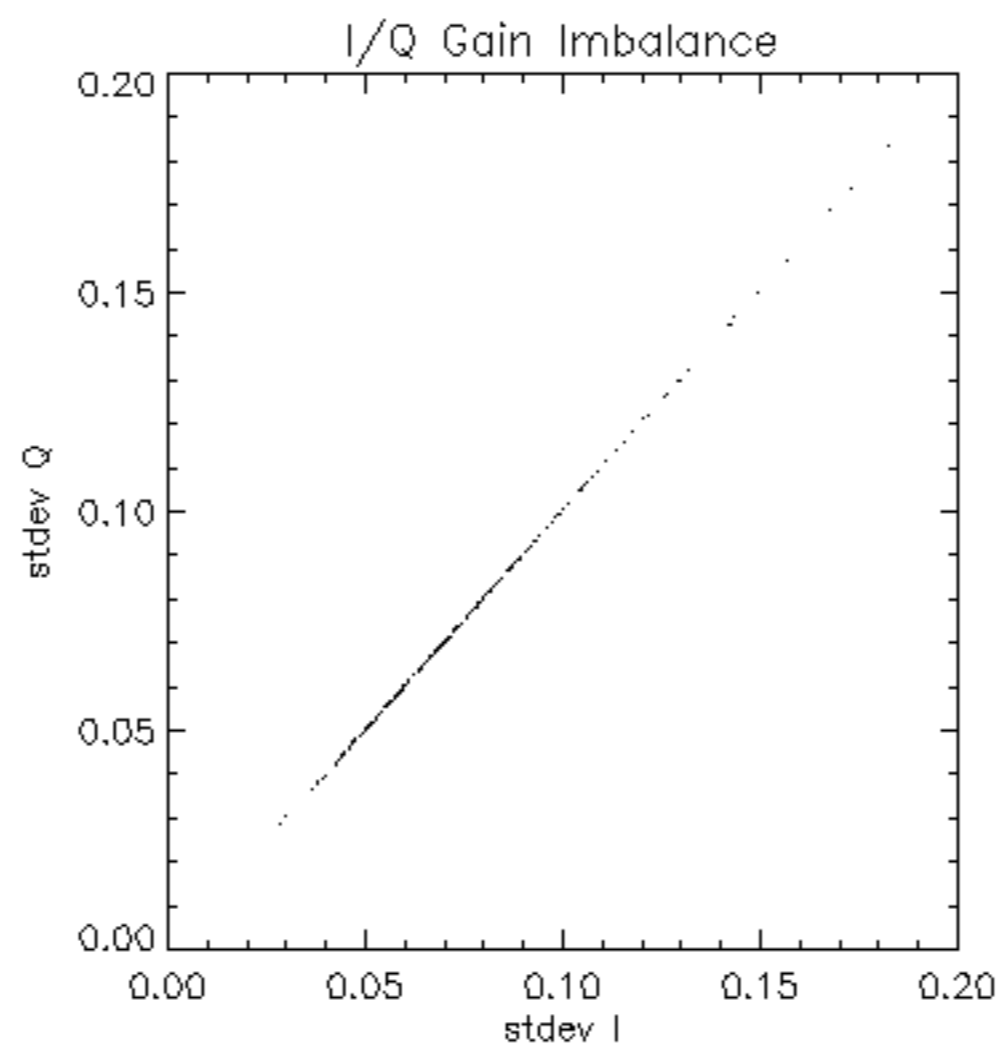


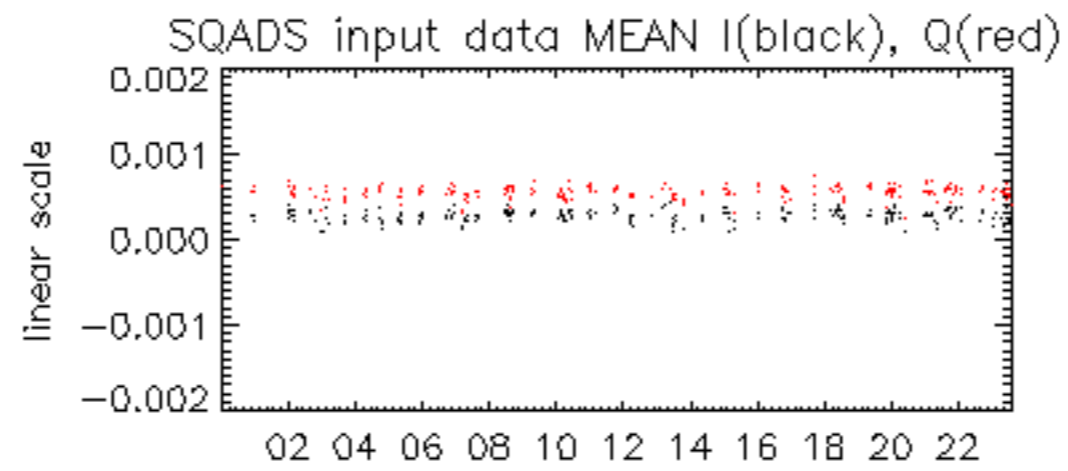
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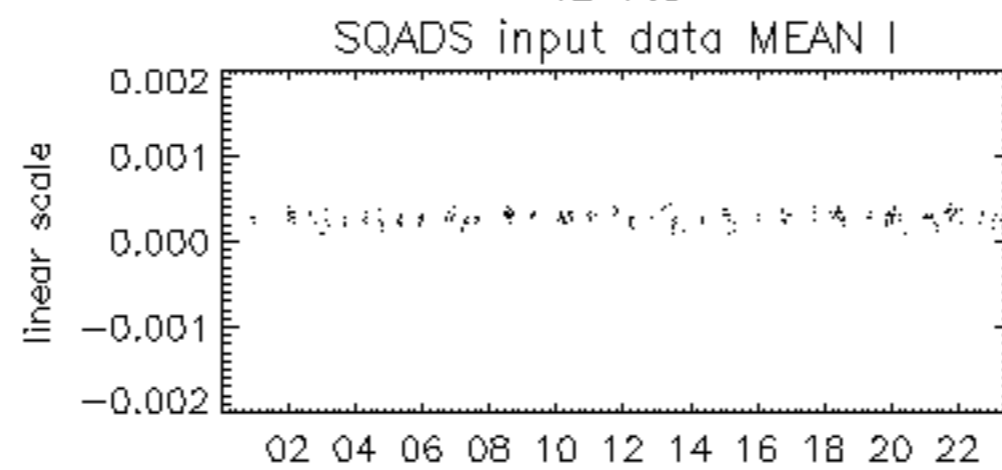
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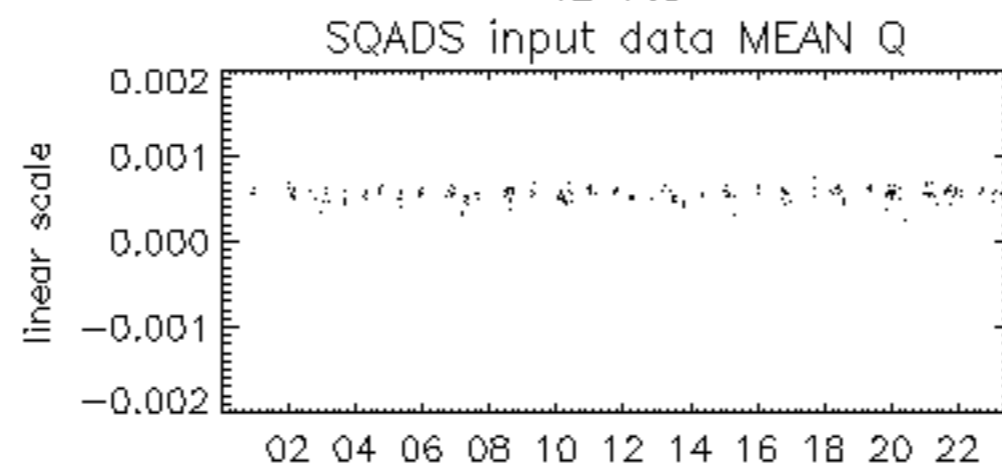




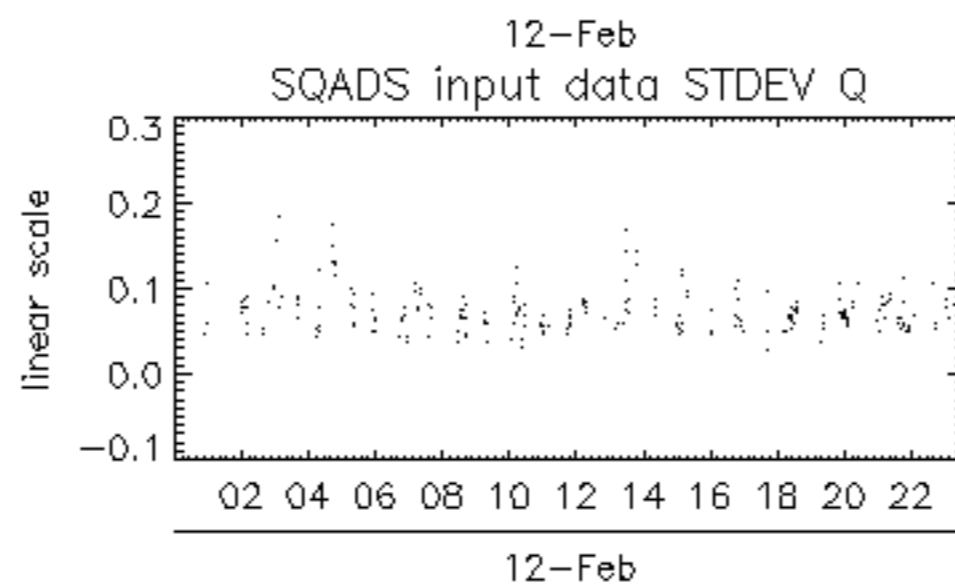
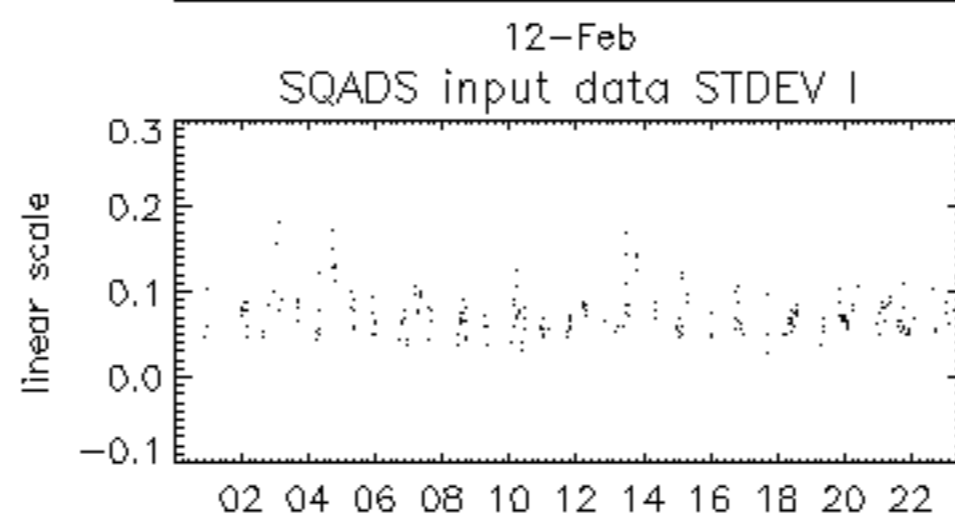
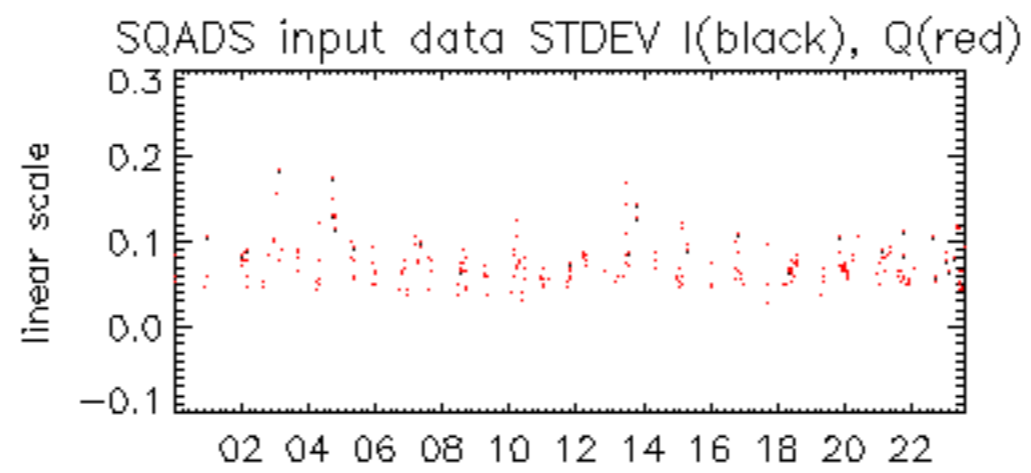
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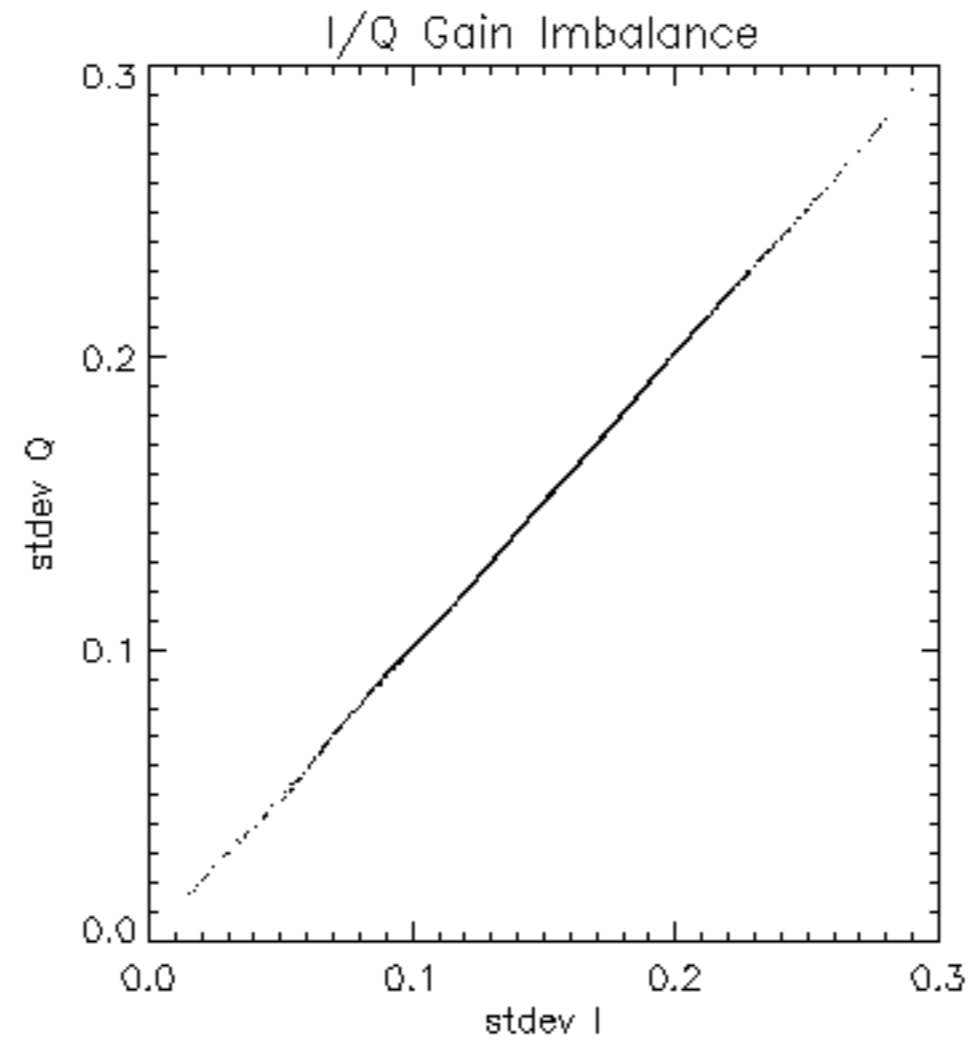


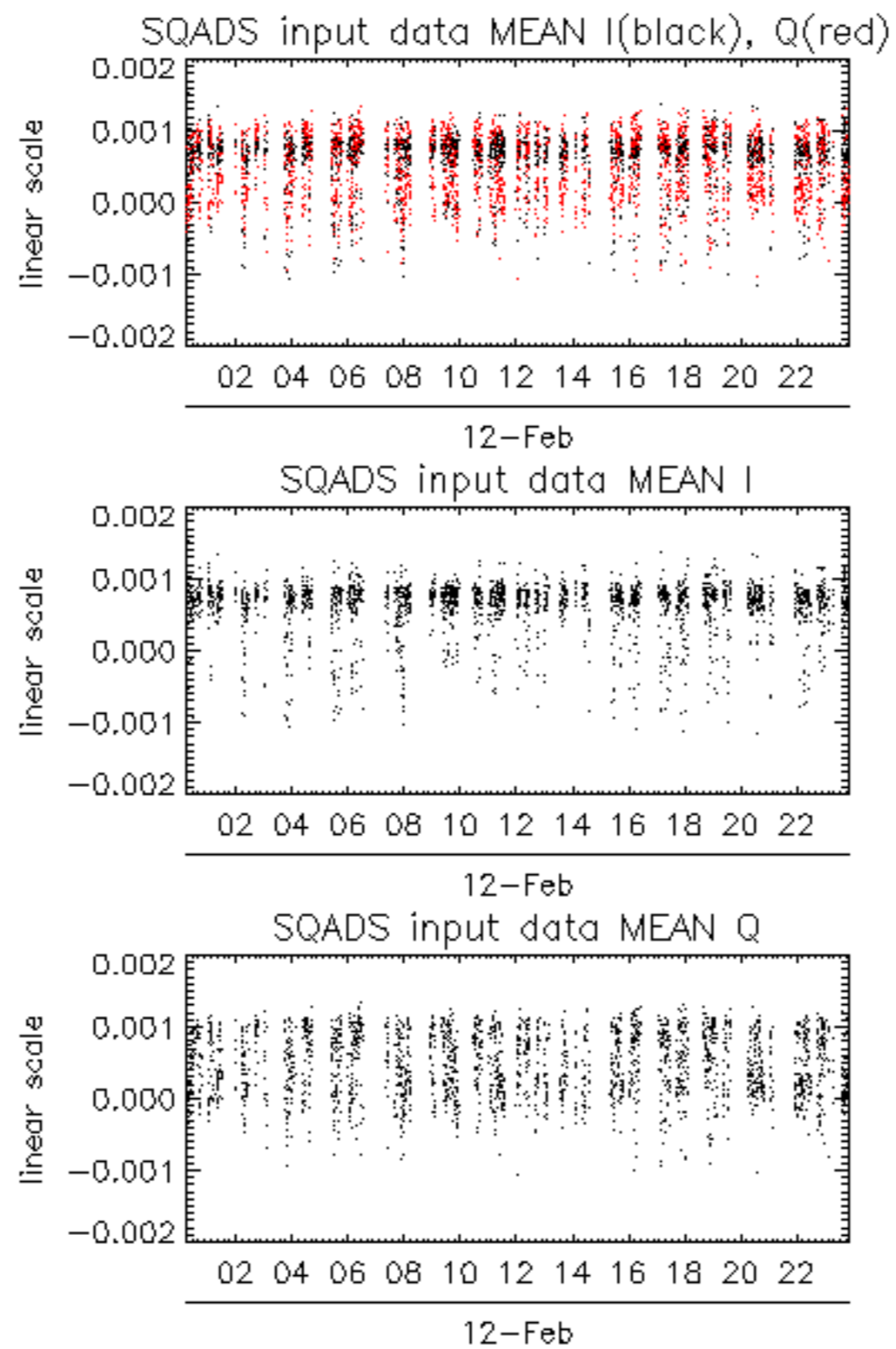
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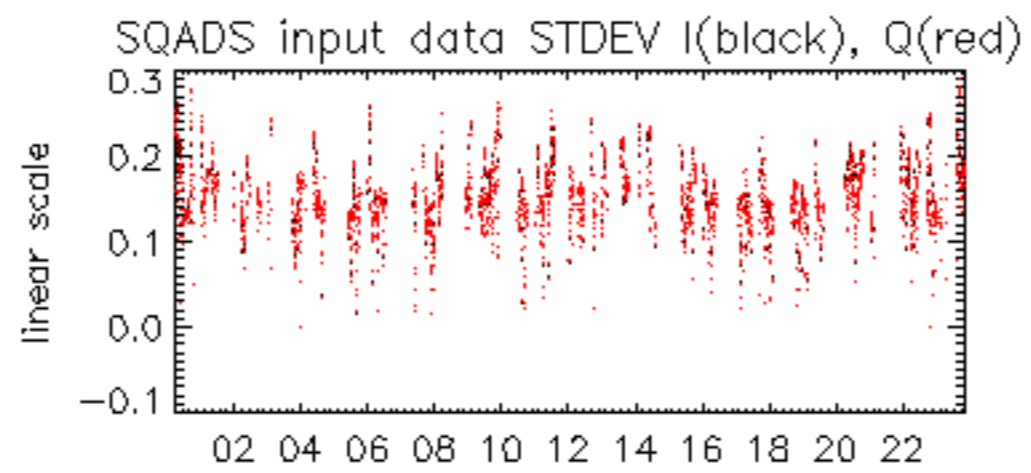


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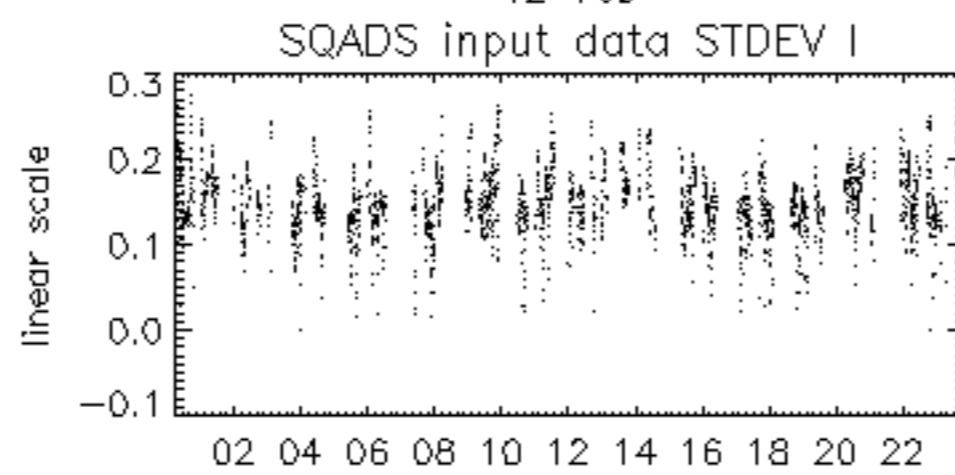




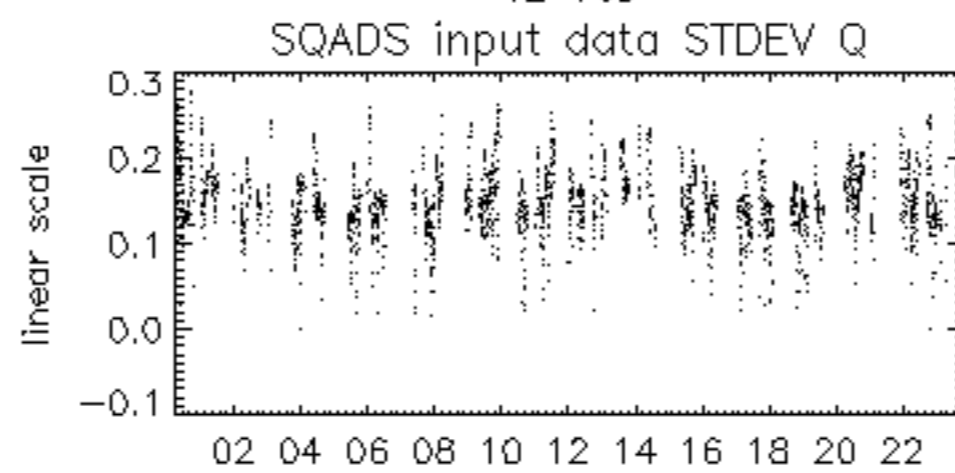




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