



ASAR Daily Report



Analysis from 25-NOV-2007 00:00:00 to 25-NOV-2007 23:59:59. Page generated on 26-NOV-2007 07:53:46.
View log file: ASAR_Daily_Report_20071126_0730.log. For any anomalies please contact msantuari@serco.it,mtranfaglia@serco.it,gscarpino@serco.it.

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

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	2	PDE	WS	H/H	36	PDE	IS2	H/H	1	PDE	IS2	H/H	18	PDE	WS	H/H	11	PDE	2007-11-25 05:32:03	V	320
PDE	IS2	V/V	30	PDK	WS	H/H	37	PDE	IS2	H/V	1	PDE	IS2	V/V	14	PDE	WS	V/V	11				
PDK	IS2	V/V	24					PDE	IS4	V/H	1	PDE	IS3	H/H	1	PDK	WS	H/H	11				
								PDK	IS1	V/H	1	PDE	IS4	V/V	3								
												PDE	IS5	***	1								
												PDE	IS5	H/H	1								
												PDE	IS5	V/V	1								
												PDE	IS6	H/H	5								
												PDE	IS6	V/V	2								
												PDK	IS2	H/H	3								
												PDK	IS2	V/V	13								
												PDK	IS3	V/V	1								
												PDK	IS5	V/V	1								

1.2 - Lists of products used

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[[TXT](#)] [[XLS](#)] [List_WVS_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_GM1_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_APM_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_IMM_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_WSM_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_MS_products_used](#)

2 - AUXILIARY FILES ANALYSIS

2.1 - IECF operational ADFs list

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000
ASA_INS_AXVIEC20070306_164819_20070307_060000_20071231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20070517_153558_20070204_165113_20071231_000000

2.2 - Products with wrong ADFs

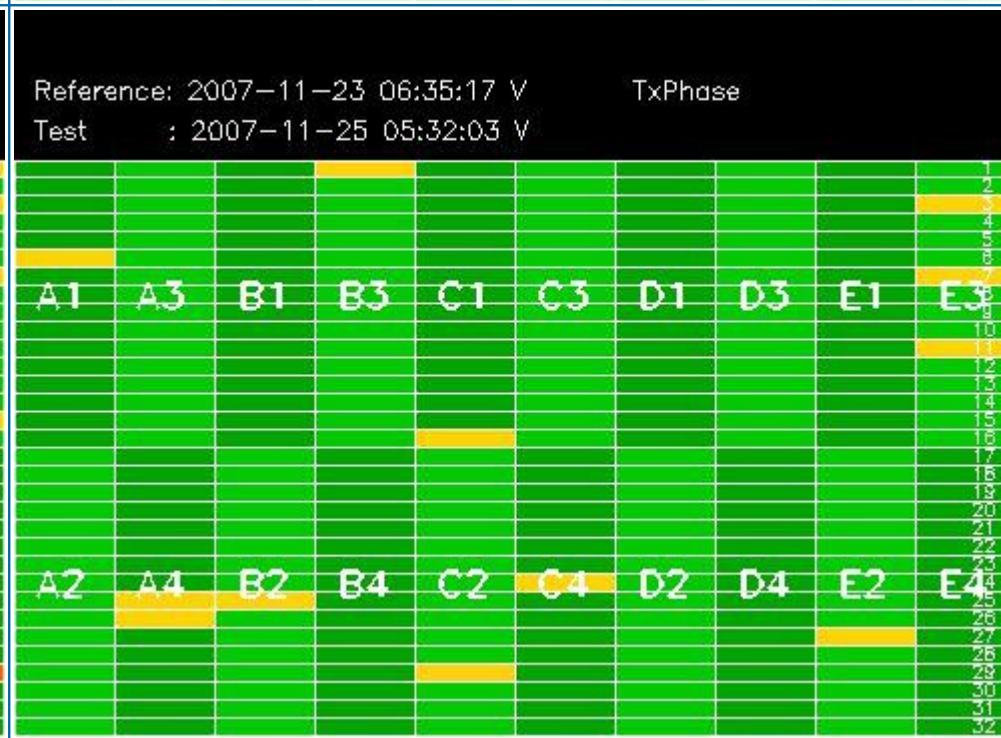
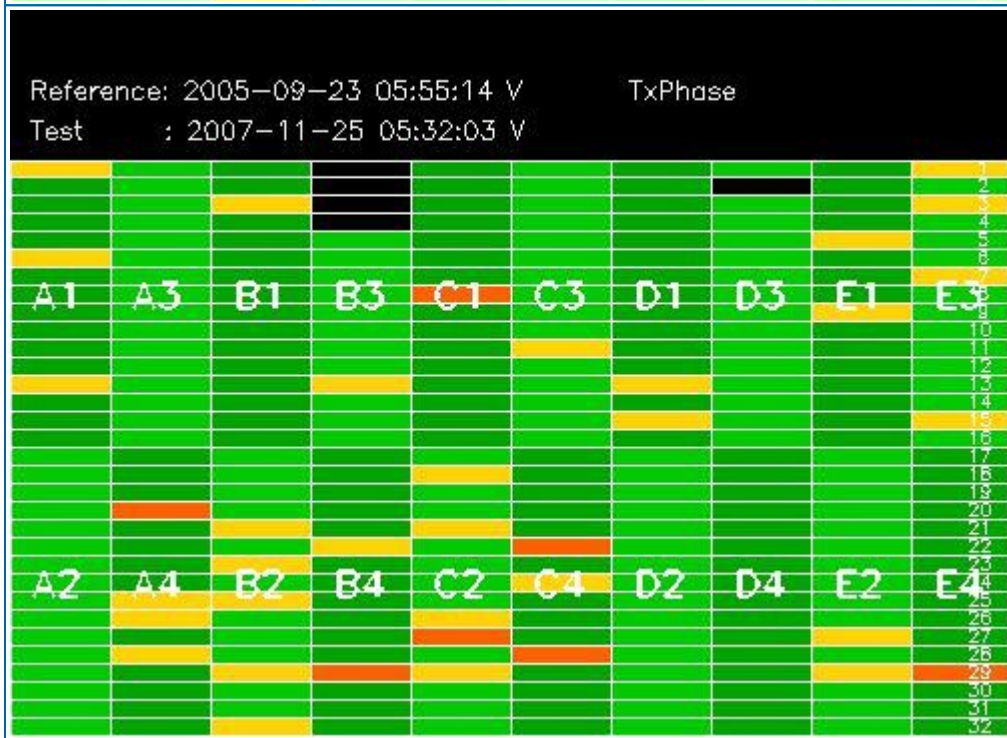
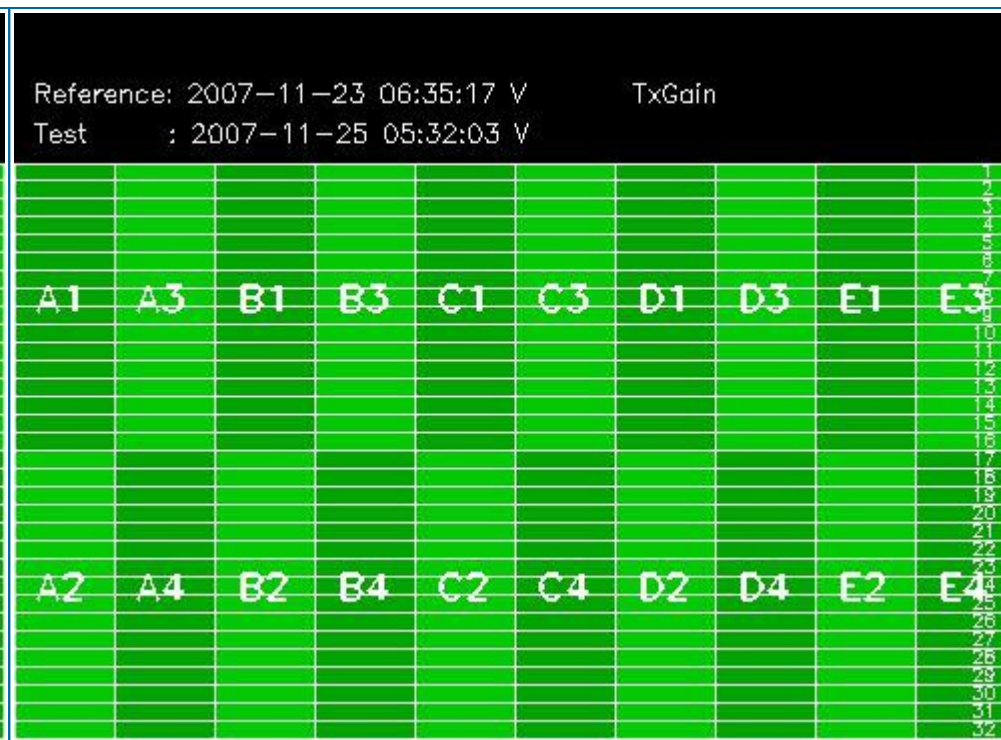
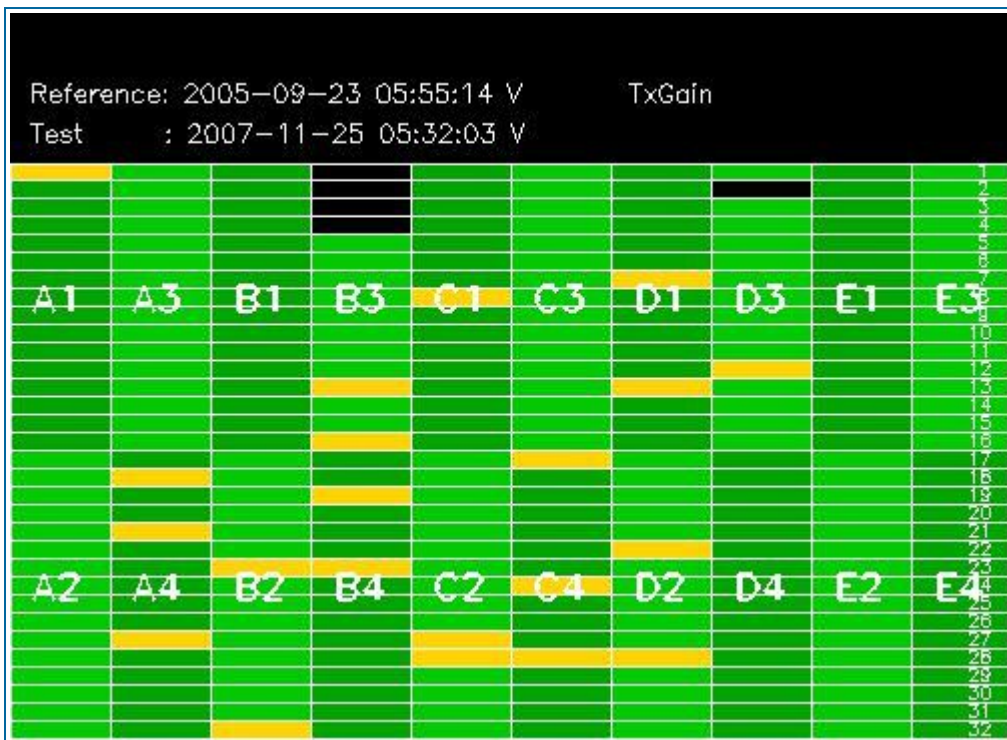
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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	0	0	0
GM1	0	0	0	0
APM	0	0	0	0
IMM	0	0	0	0
WSM	0	0	0	0

- [TXT] [XLS] Check_ADFs_WVS
- [TXT] [XLS] Check_ADFs_GM1
- [TXT] [XLS] Check_ADFs_APM
- [TXT] [XLS] Check_ADFs_IMM
- [TXT] [XLS] Check_ADFs_WSM

3 - MODULE STEPPING PRODUCTS ANALYSIS

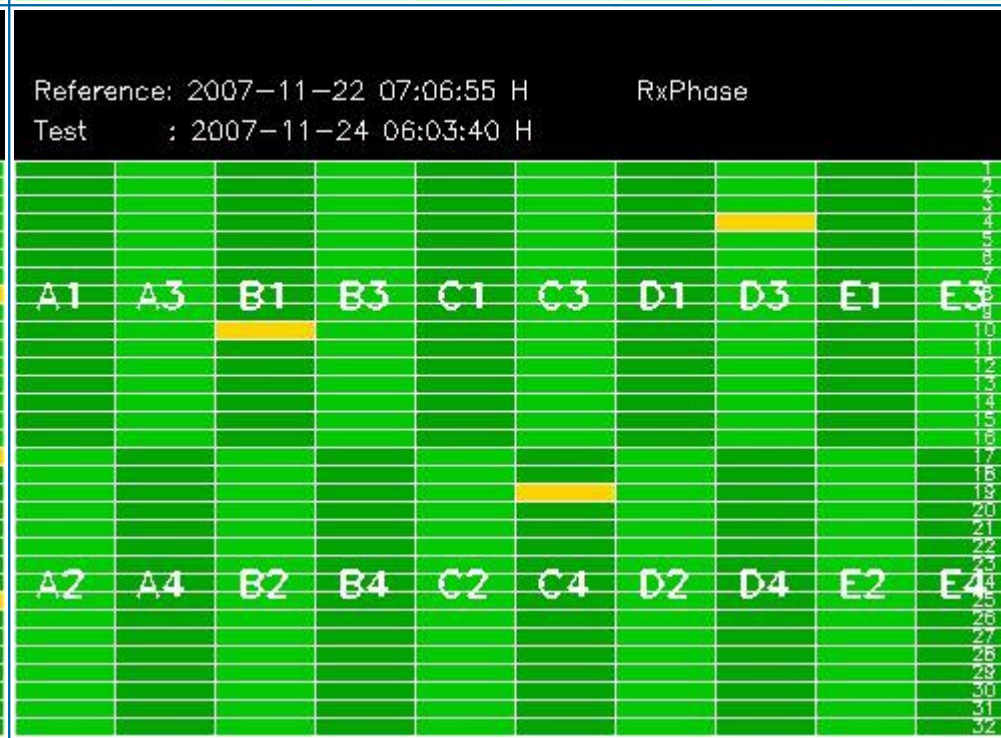
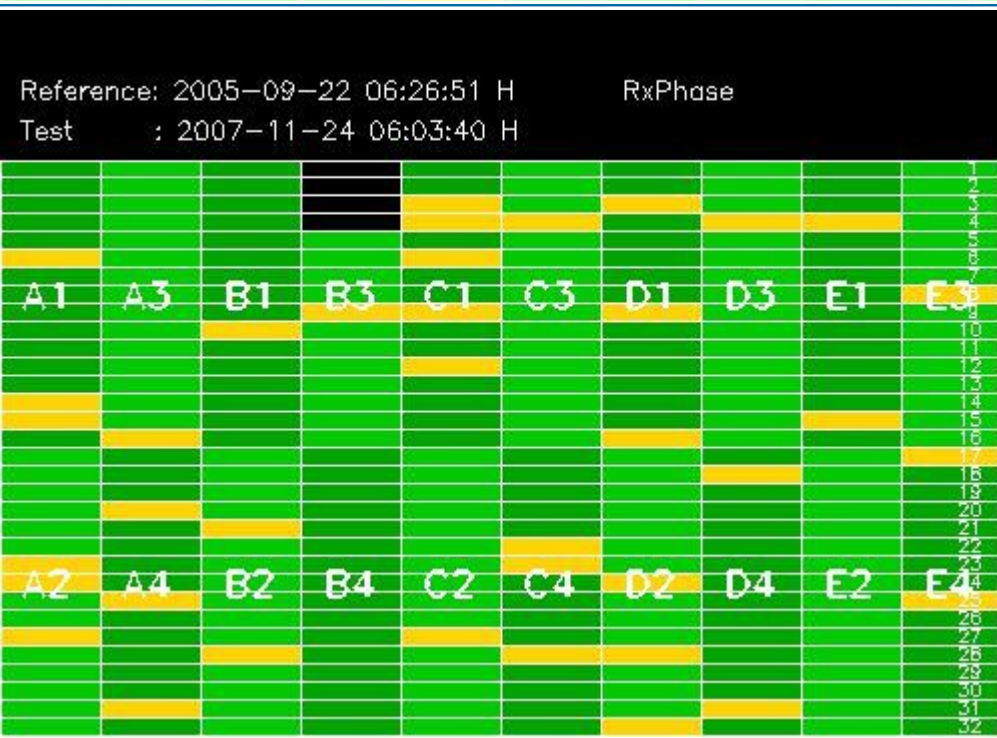
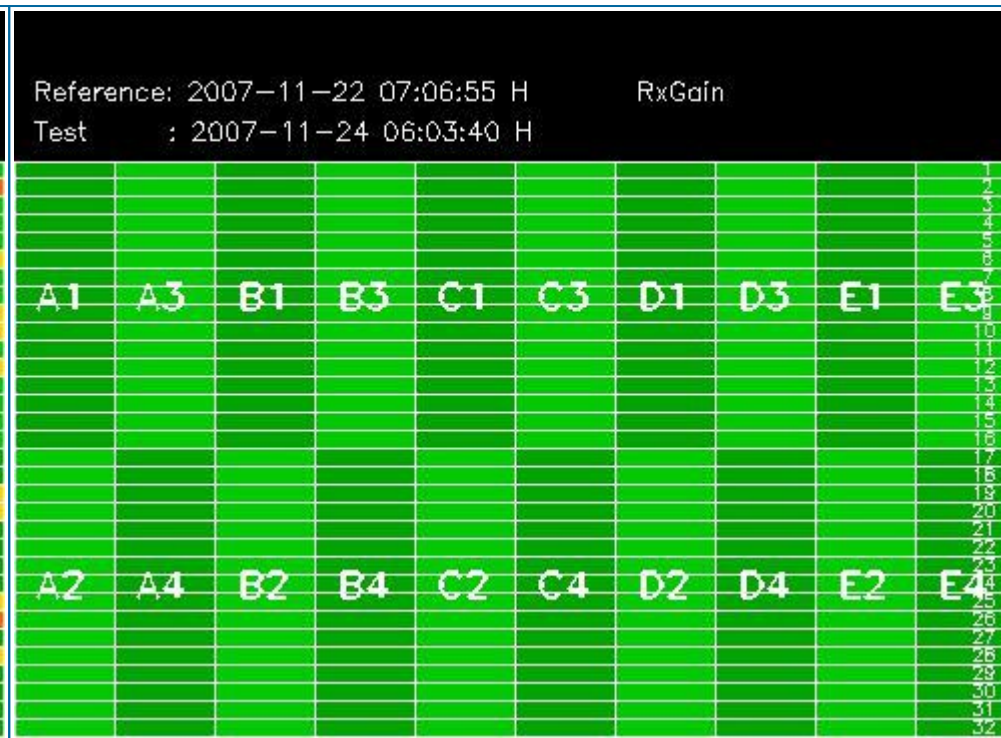
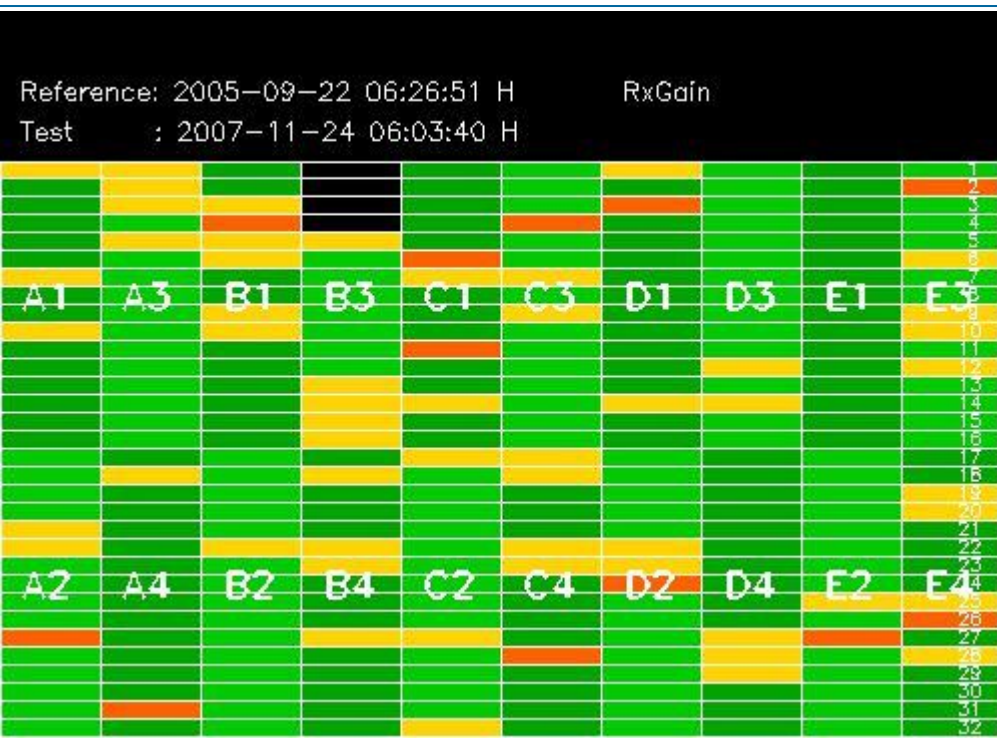


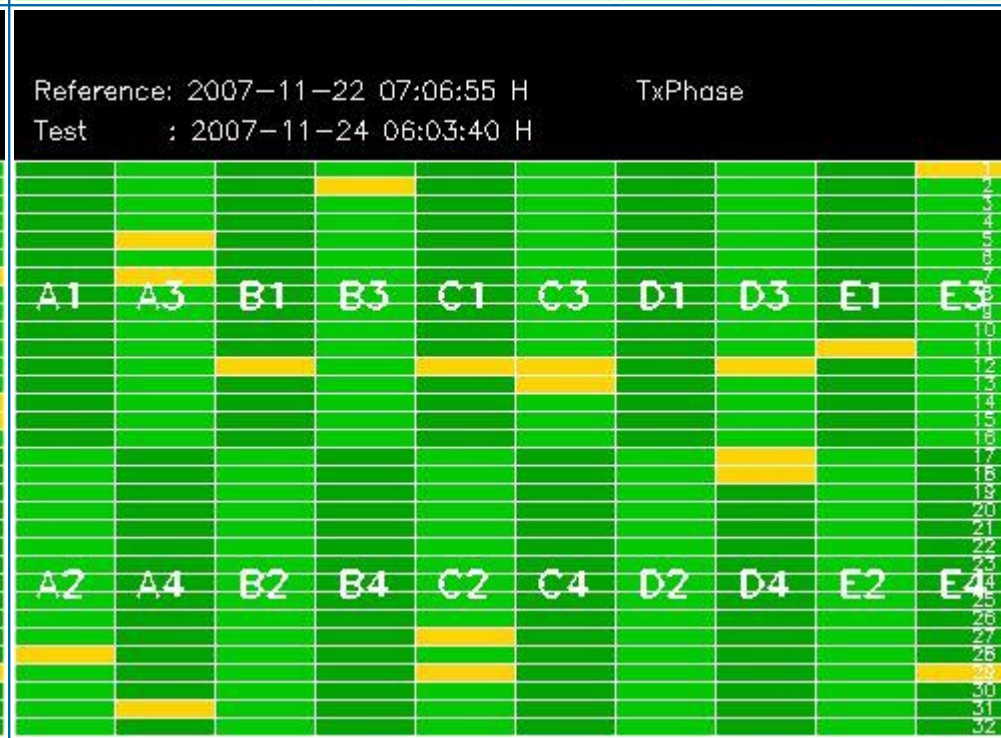
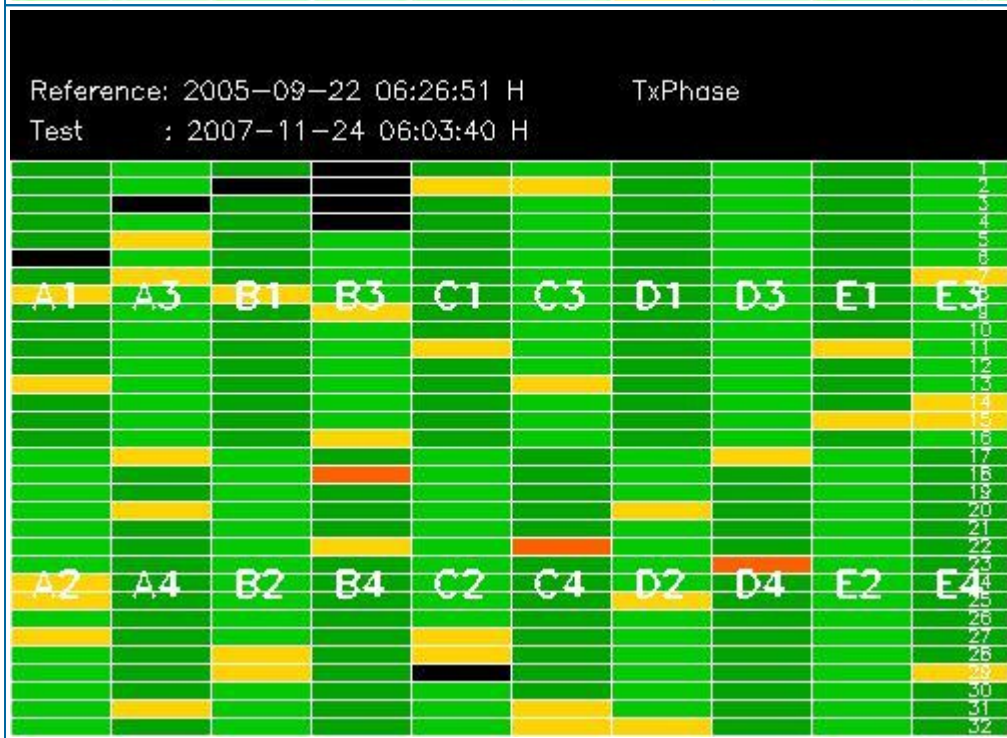
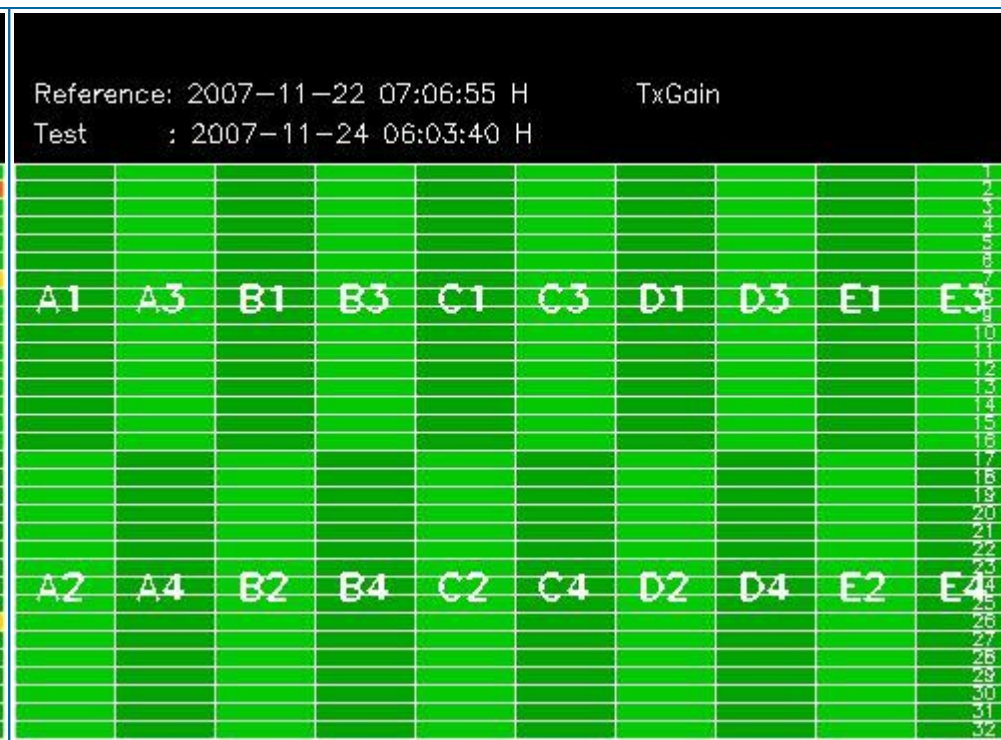
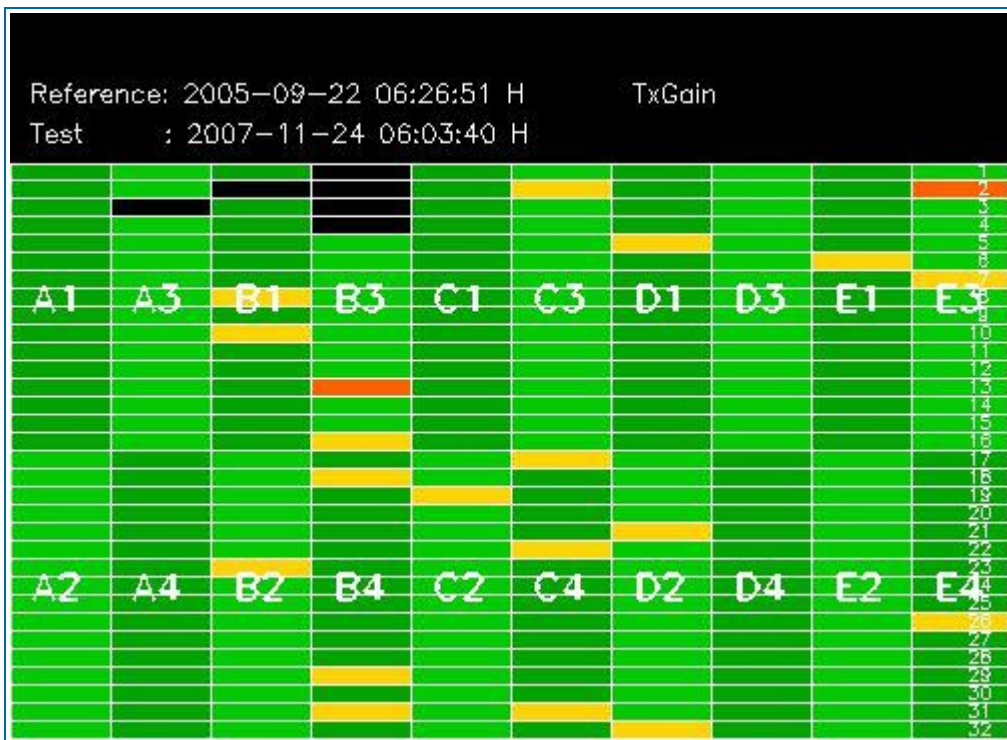


3.2 - H/H polarisation

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





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

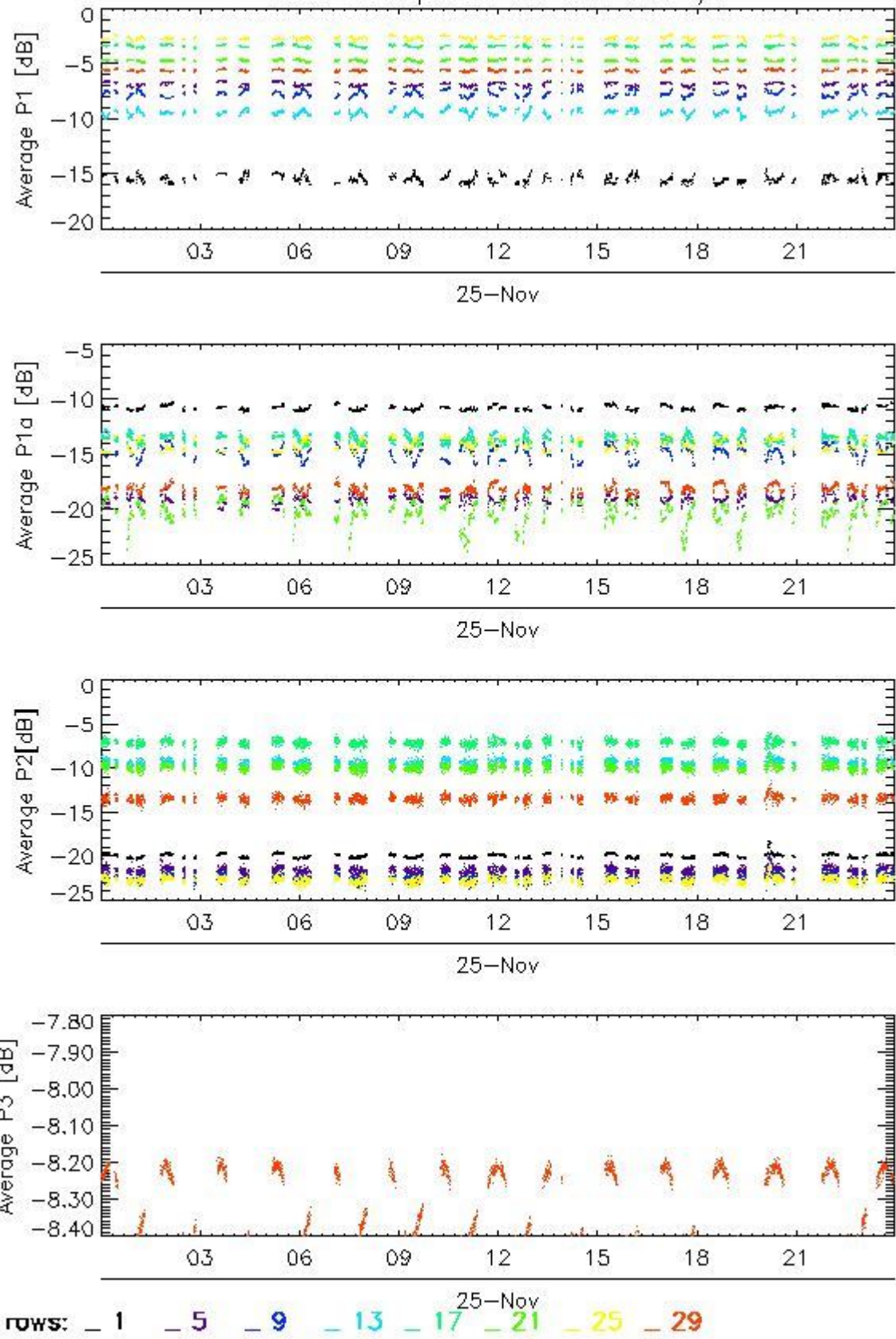
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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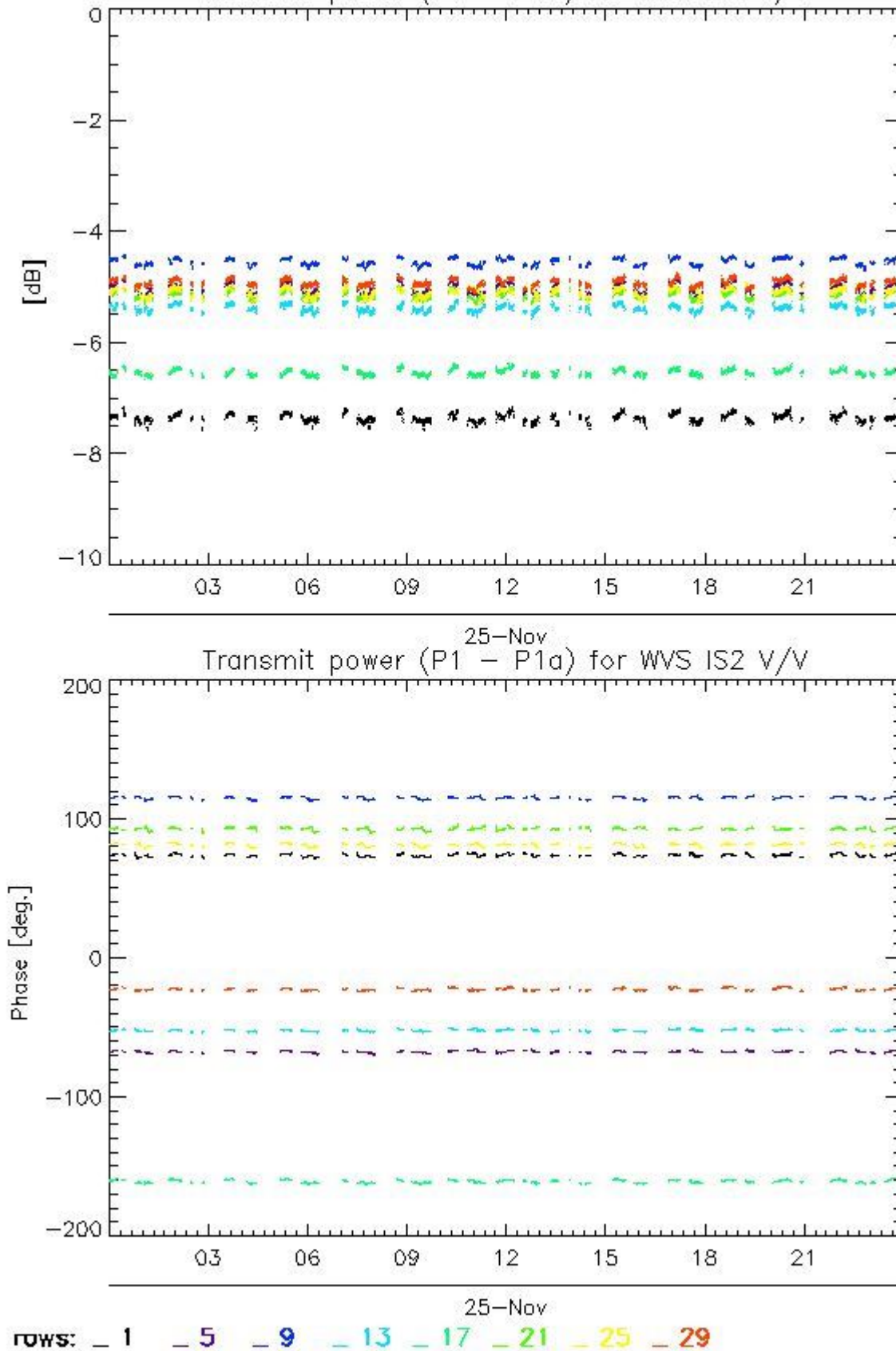
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



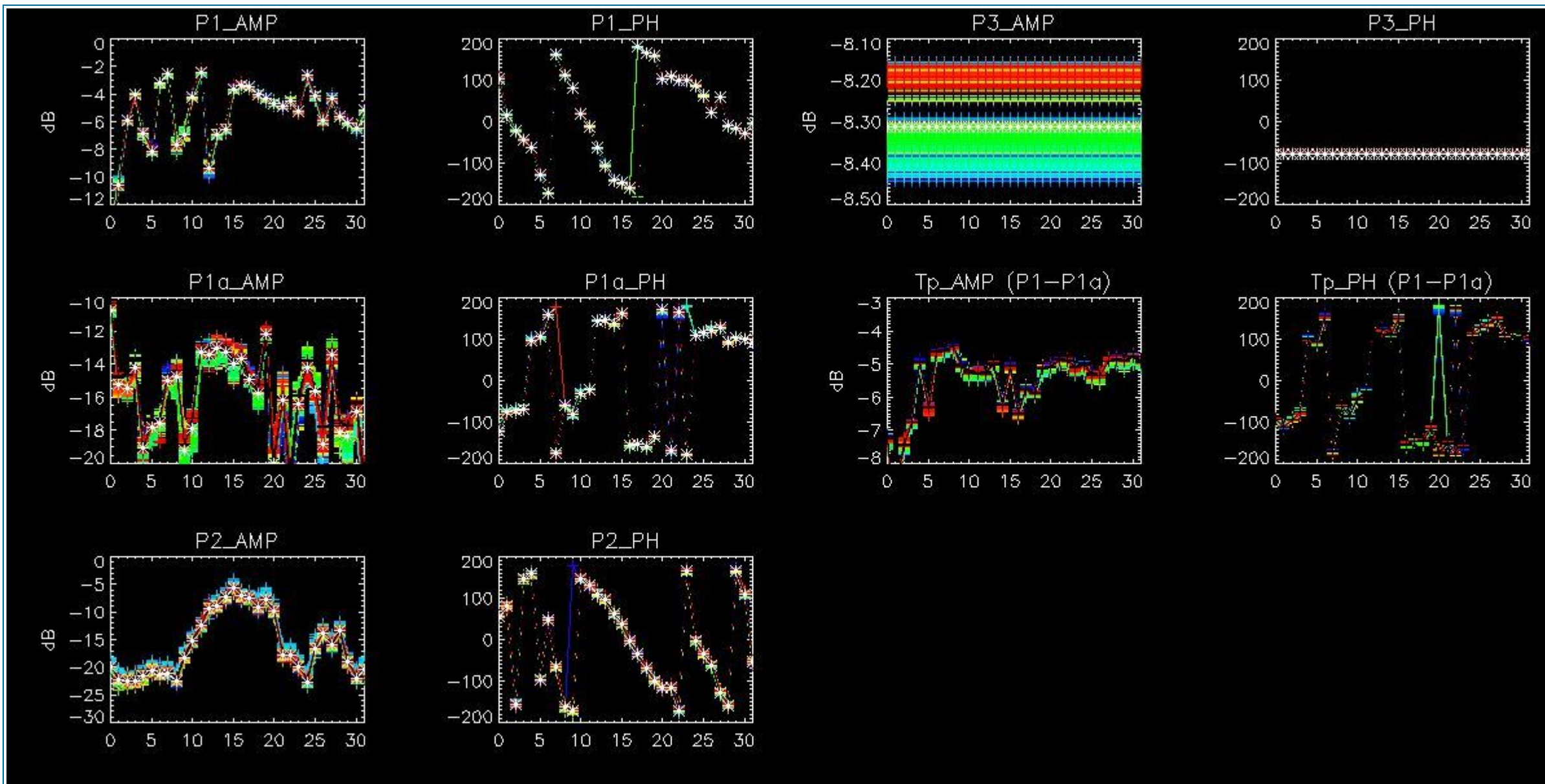
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

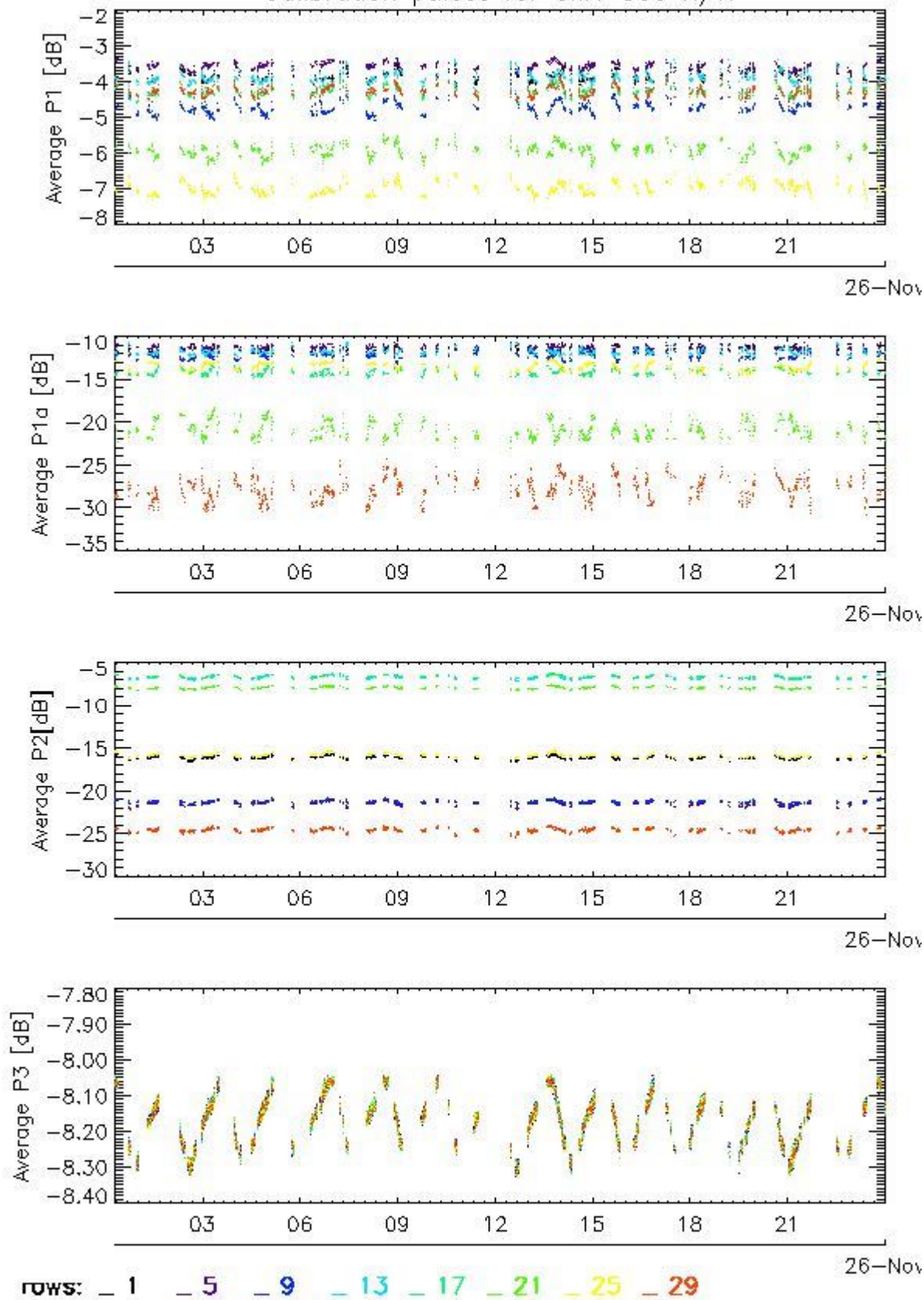
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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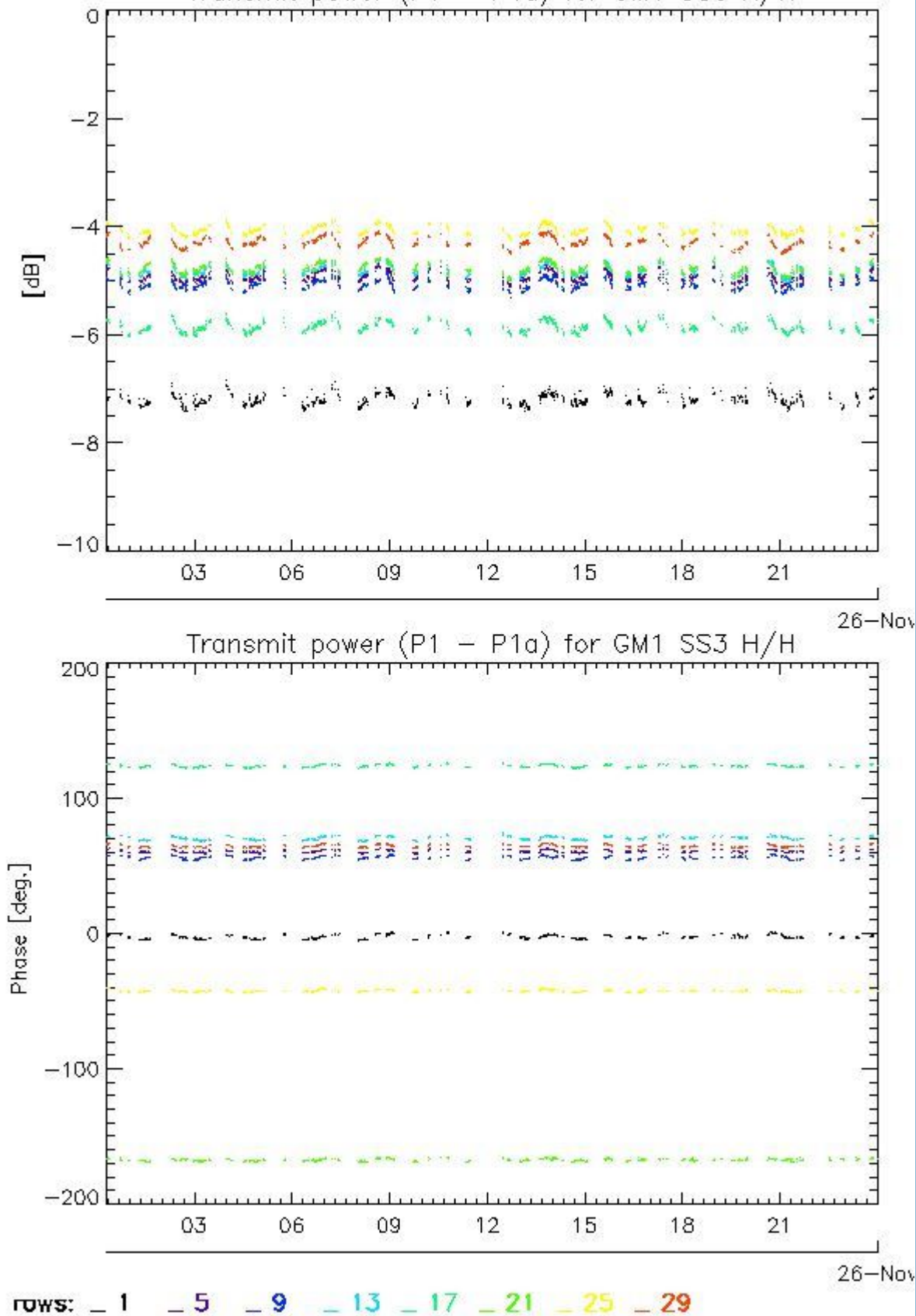
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



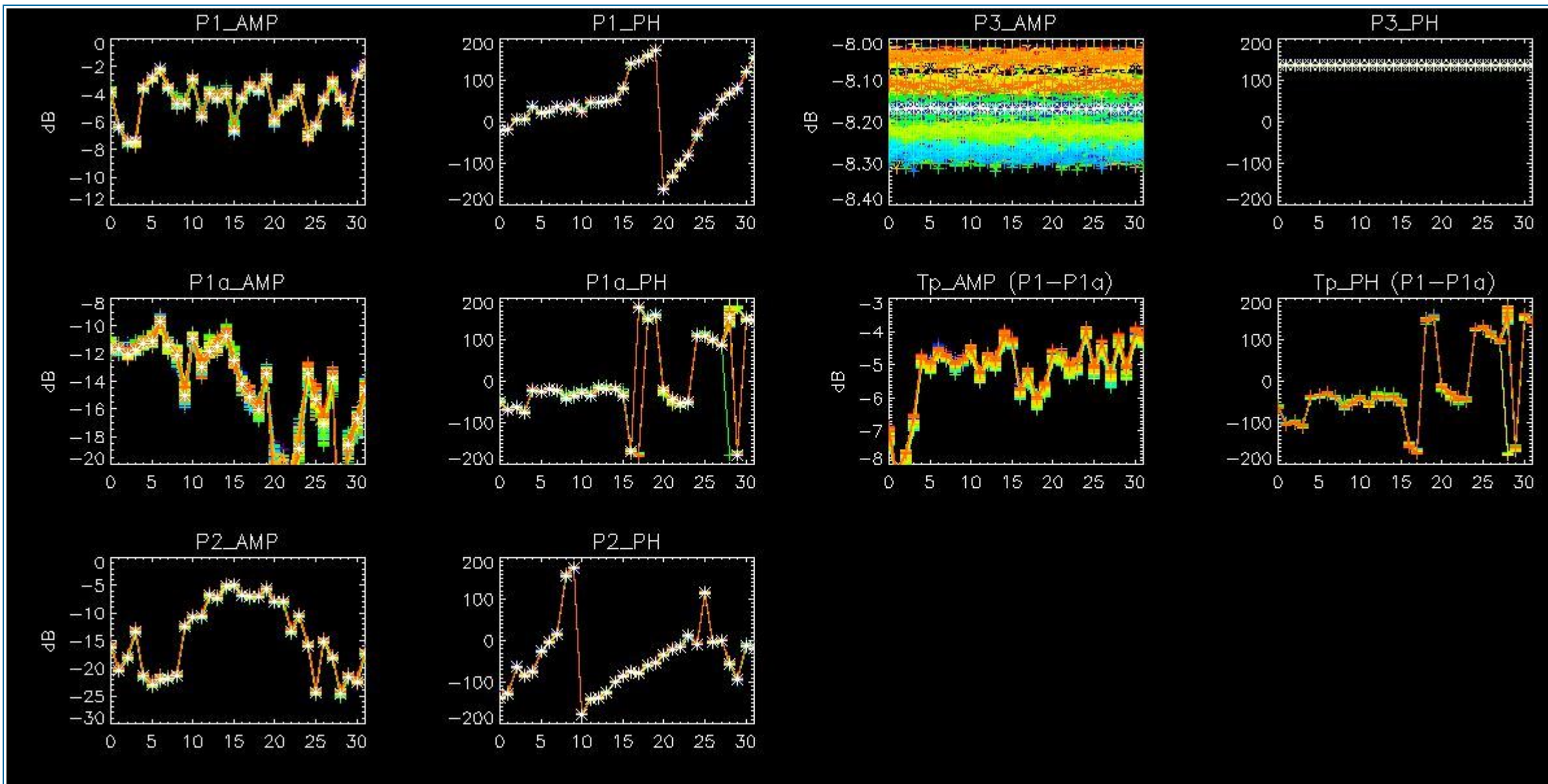
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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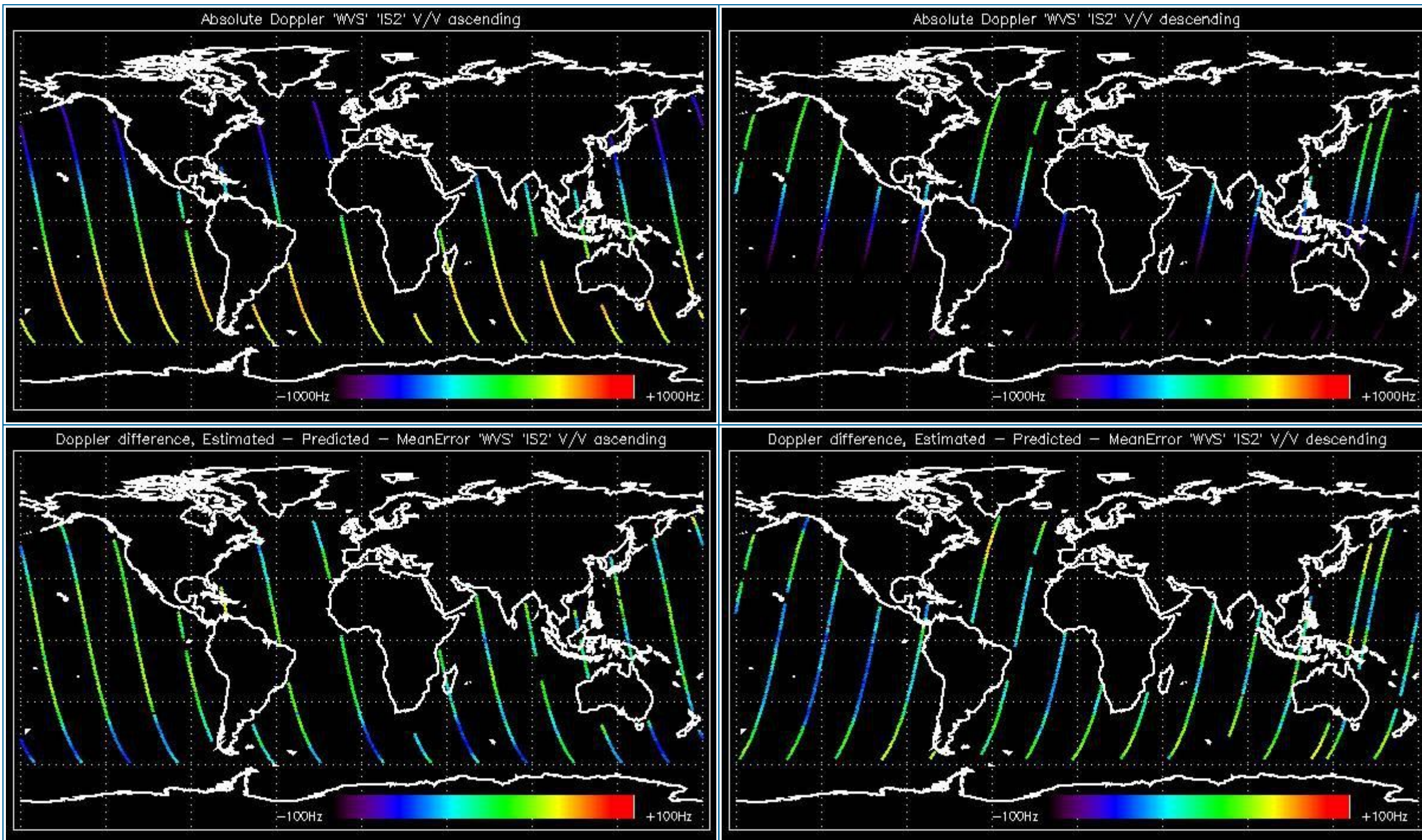
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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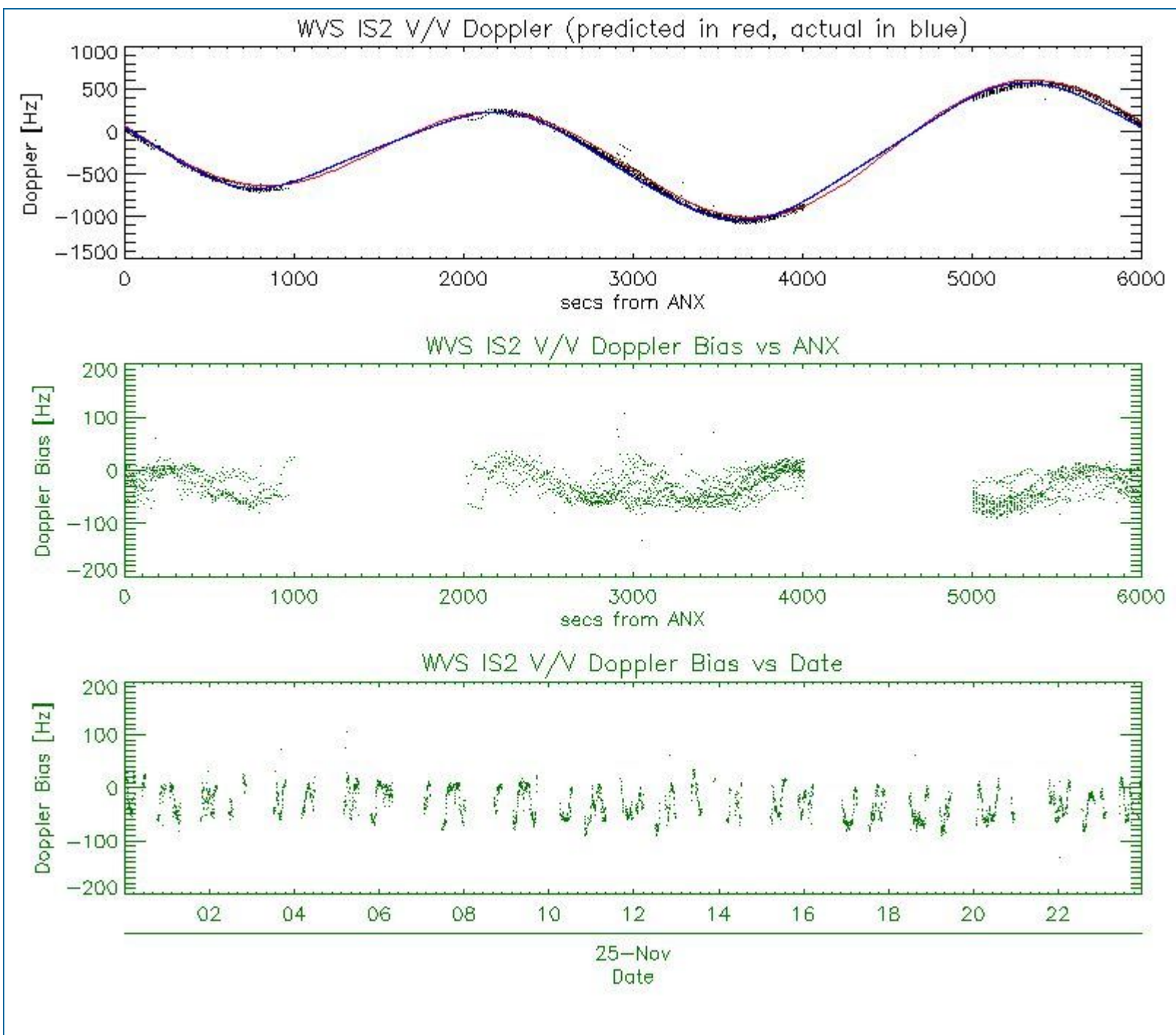




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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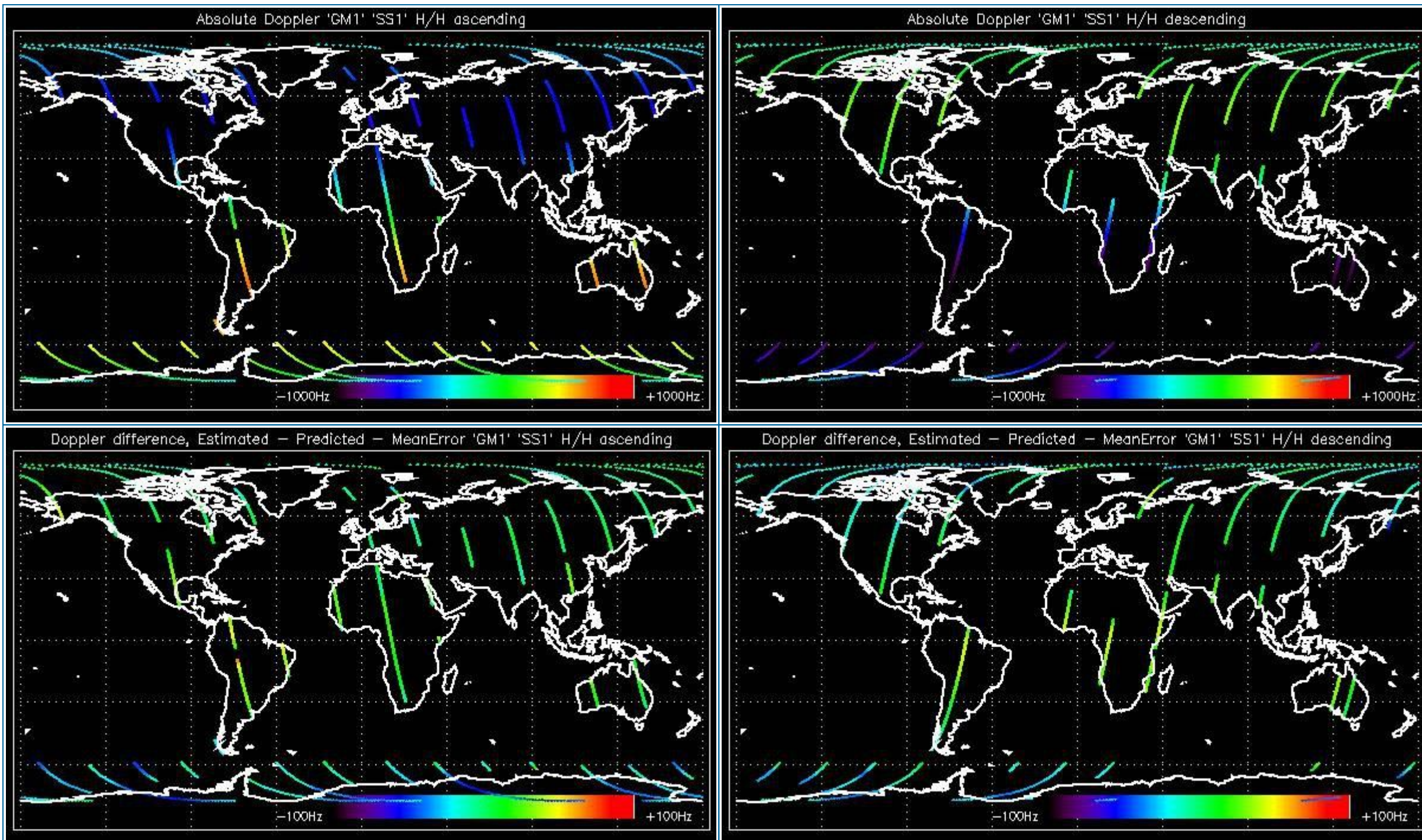


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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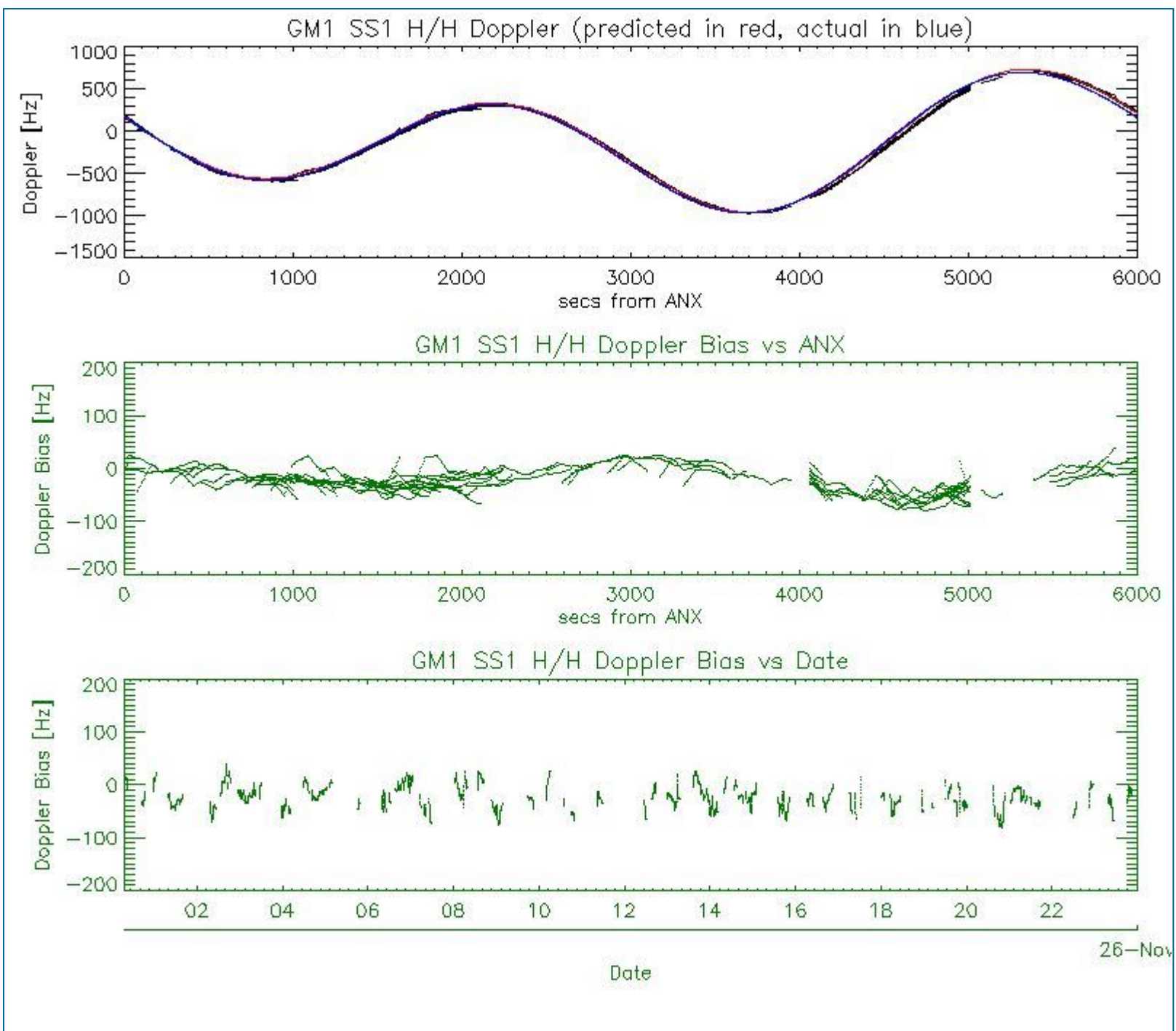




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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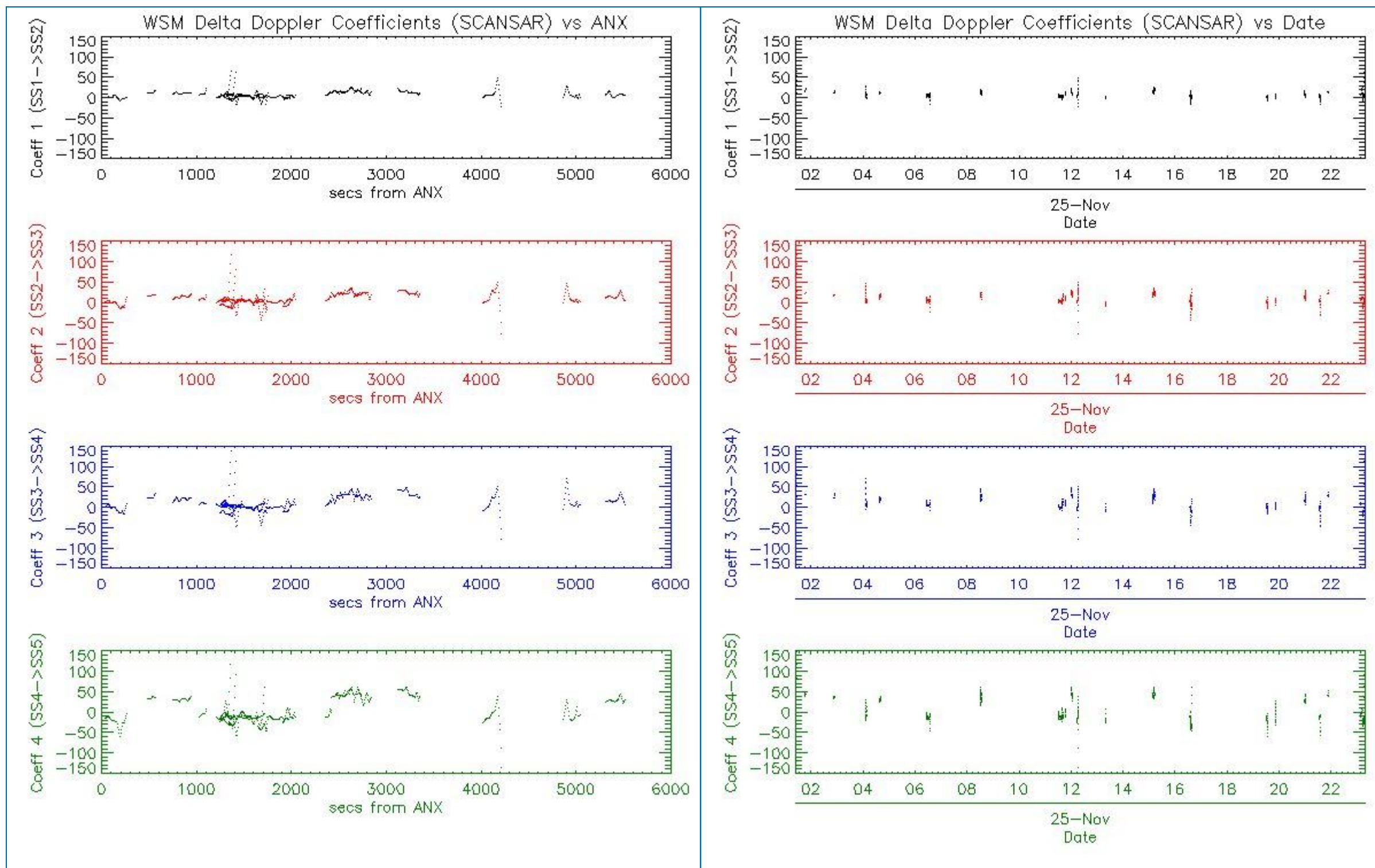




5.3 - Doppler JUMPS Analysis for WSM

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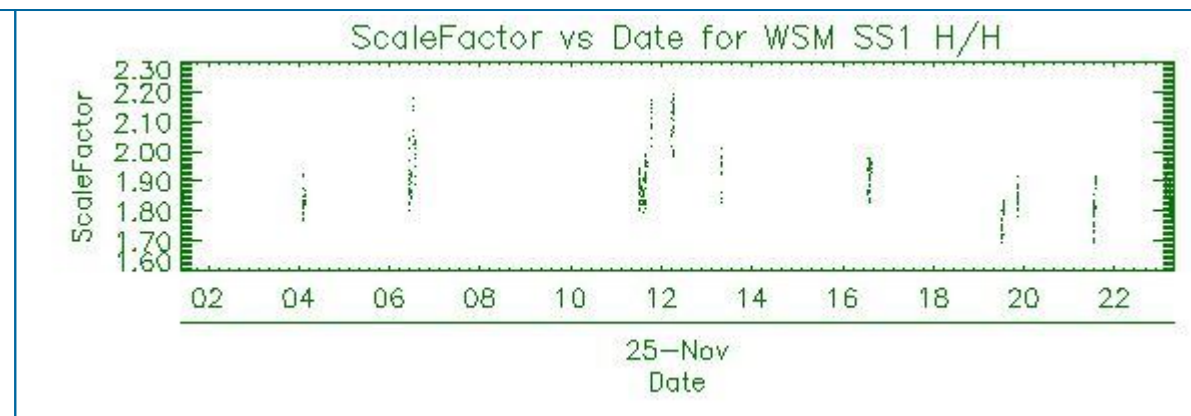
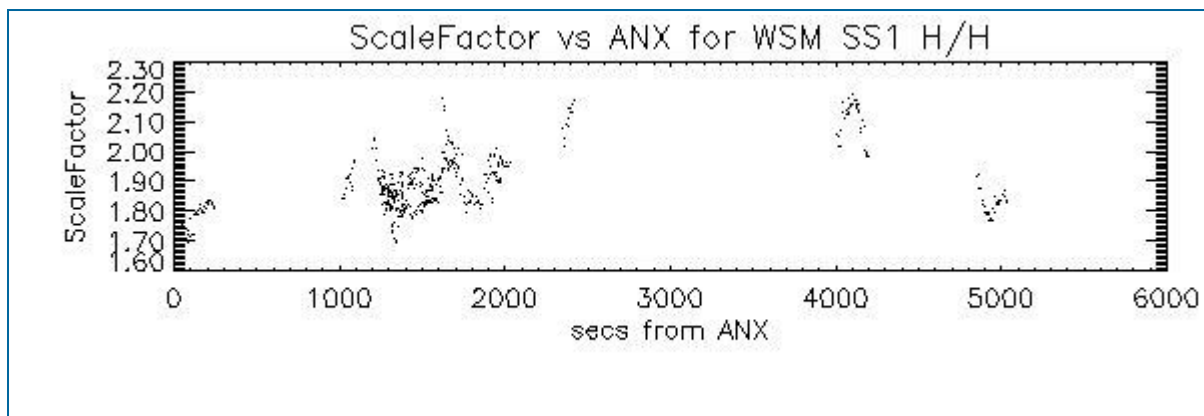
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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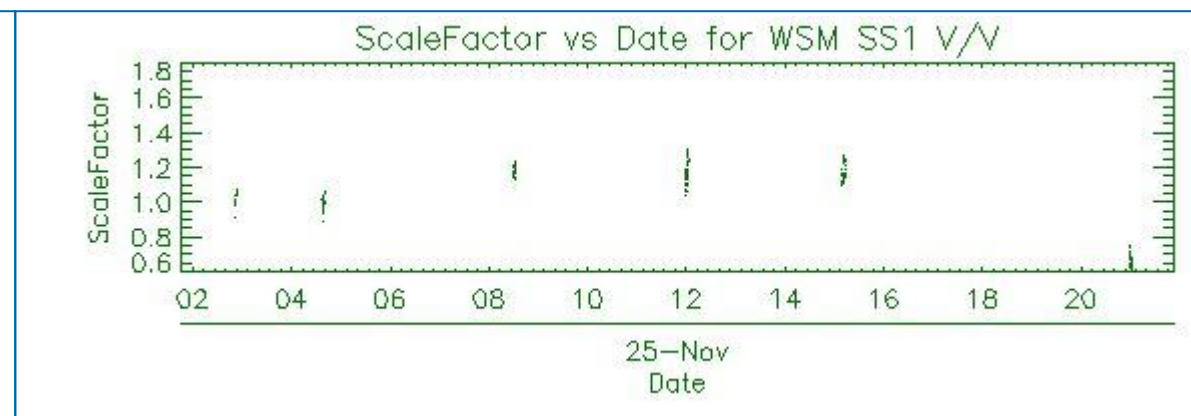
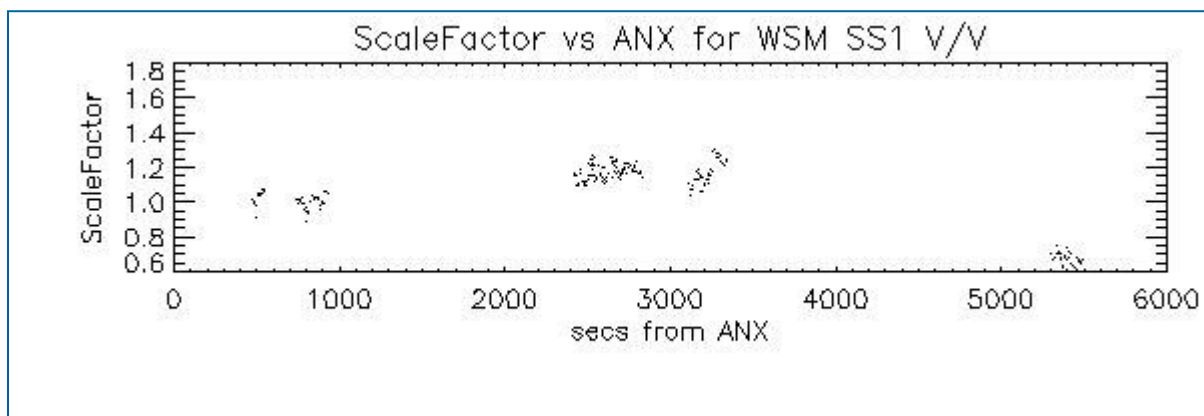




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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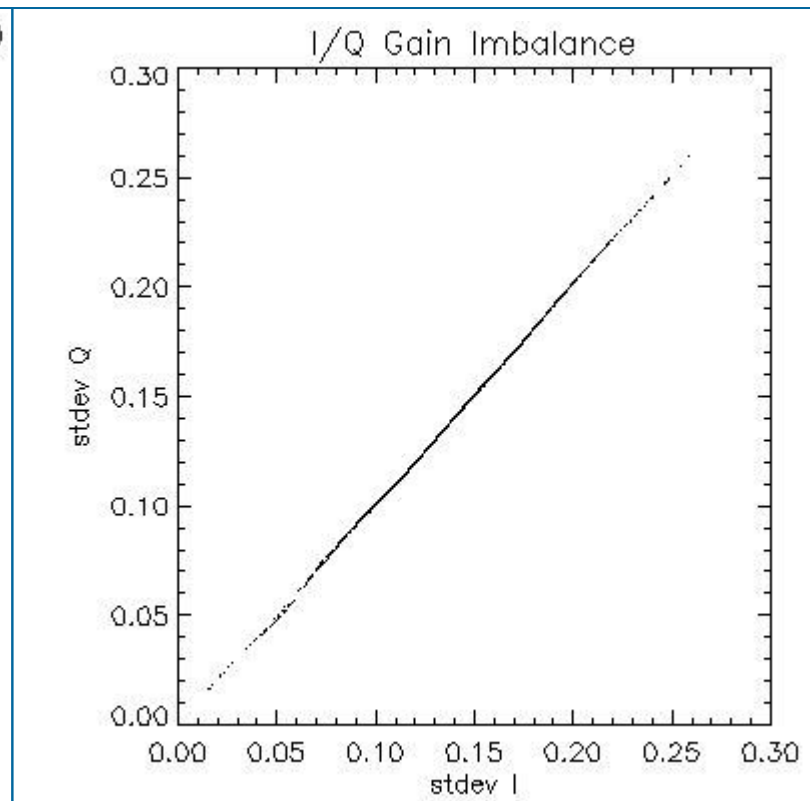
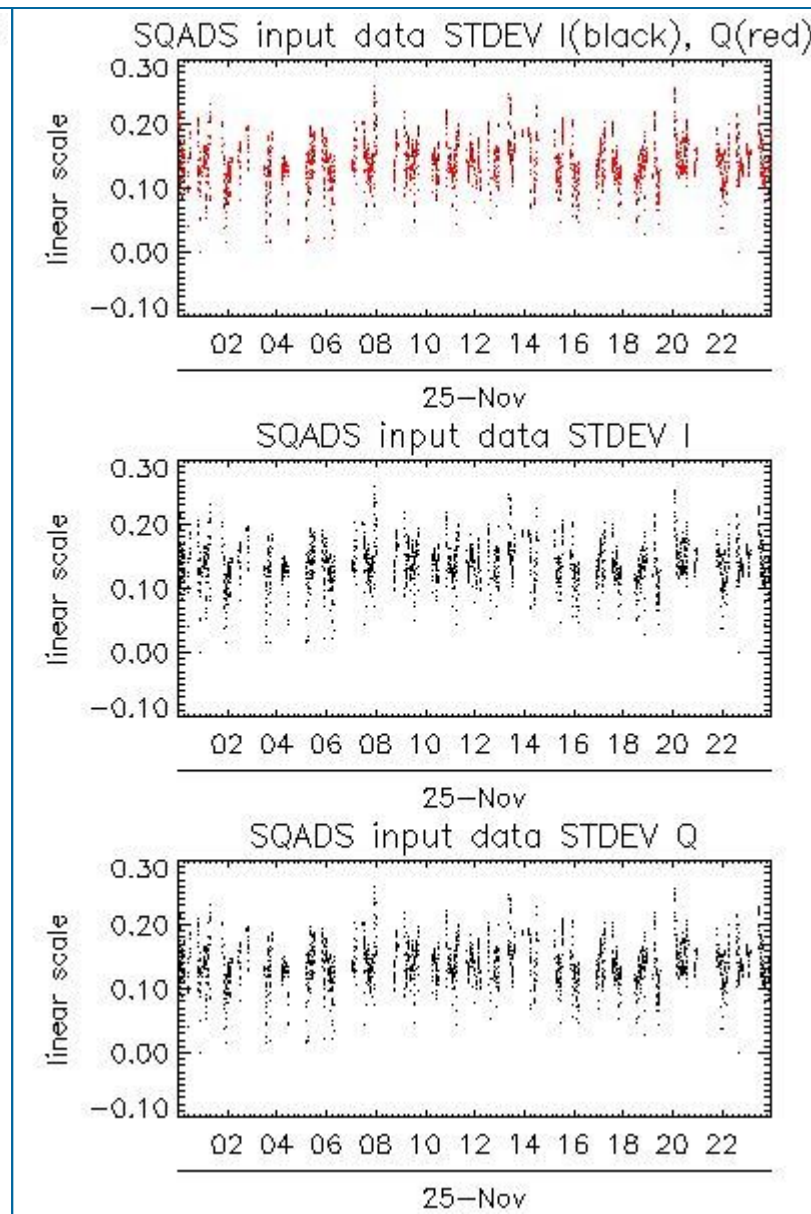
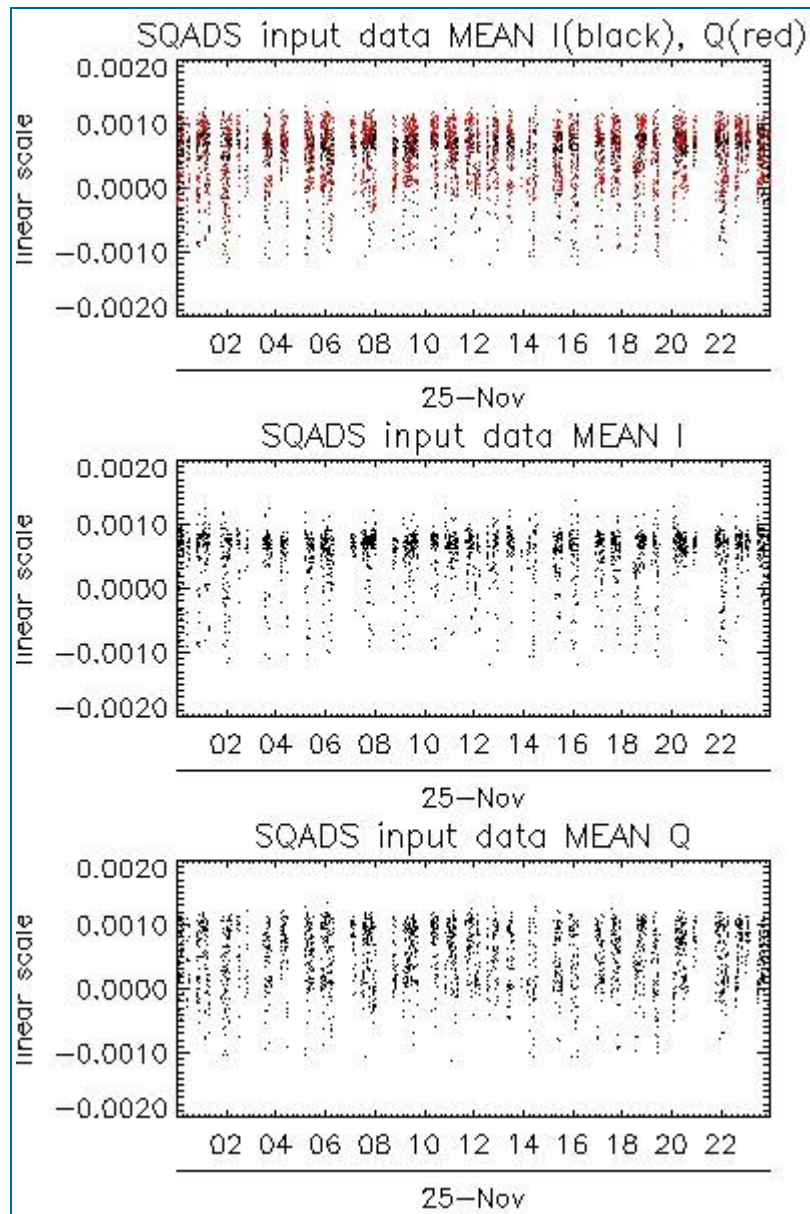


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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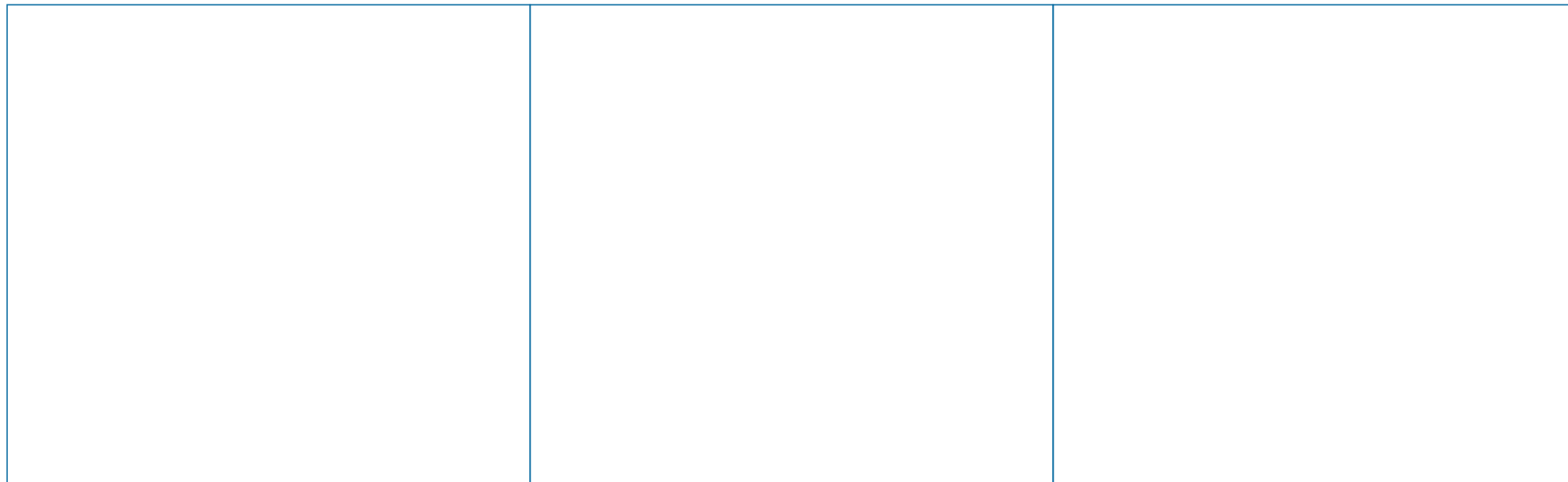
--	--	--

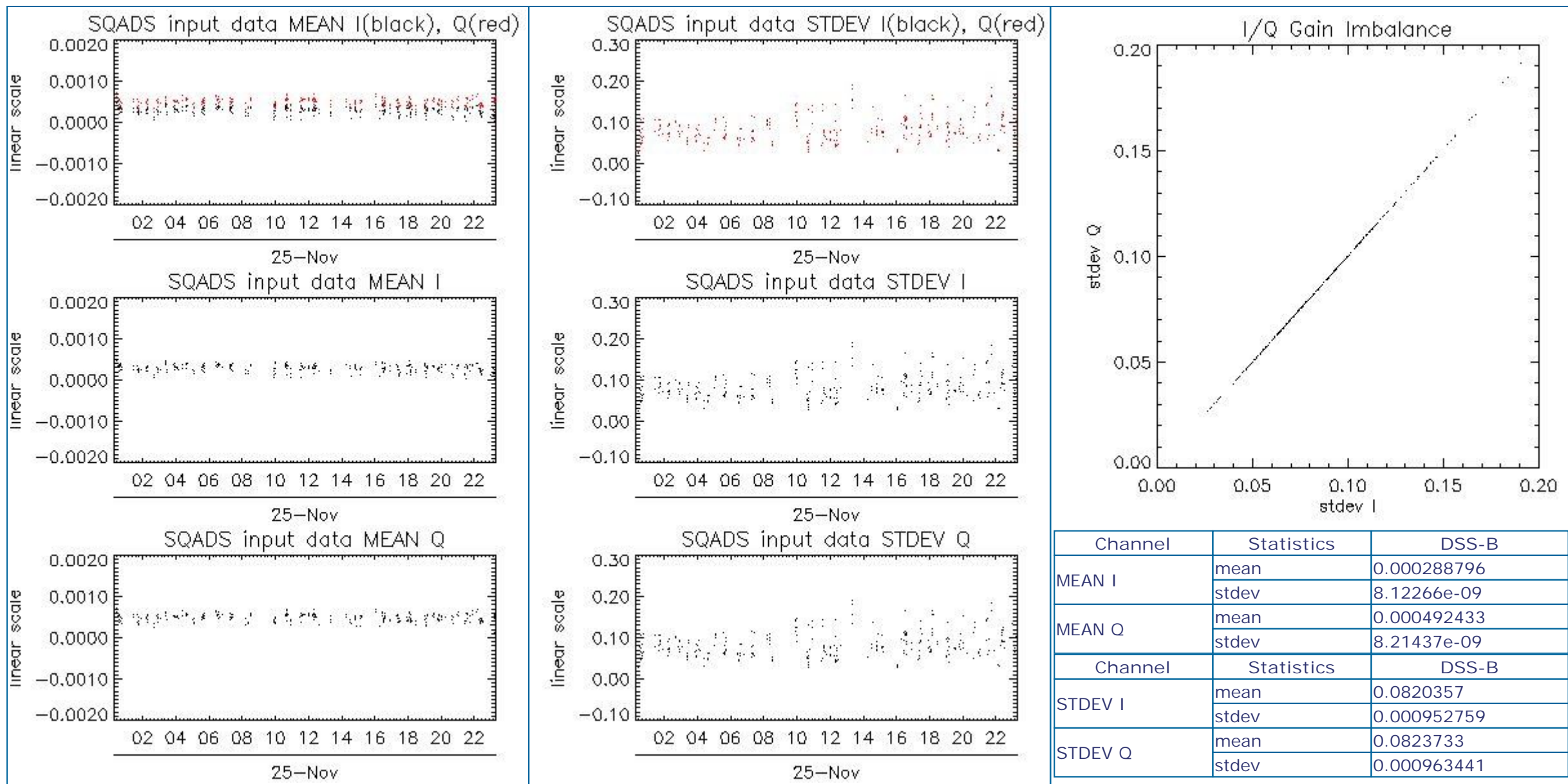


Channel	Statistics	DSS-B
MEAN I	mean	0.000534681
	stdev	1.72693e-07
MEAN Q	mean	0.000504594
	stdev	2.25644e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.138553
	stdev	0.00114545
STDEV Q	mean	0.138962
	stdev	0.00116634

7.2 - Analysis for IMM

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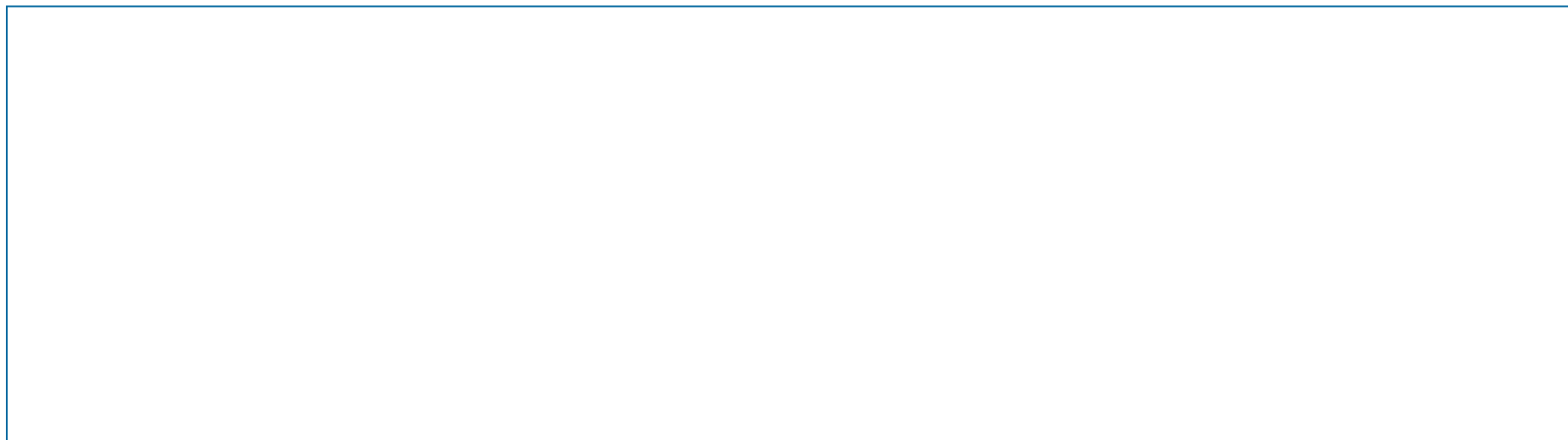


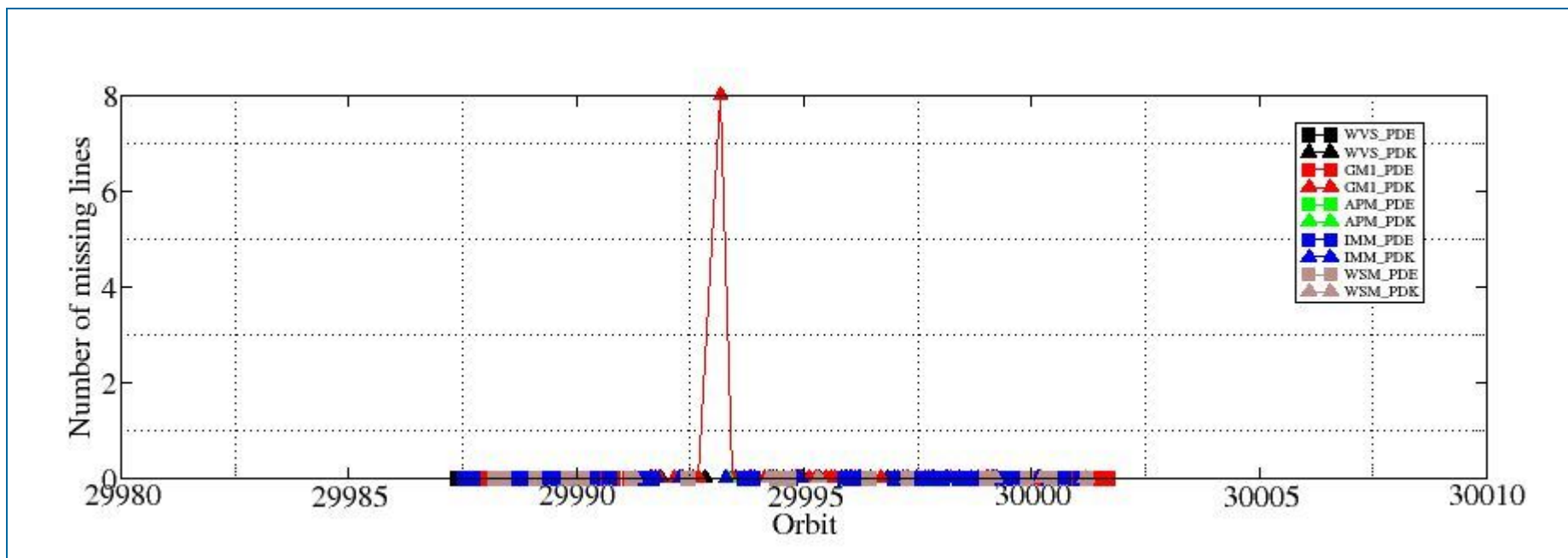
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDK	ASA_GM1_1PNPDK20071125_094354_000005432063_00380_29993_3469.N1	0	8

8.1 - Number of Missing lines

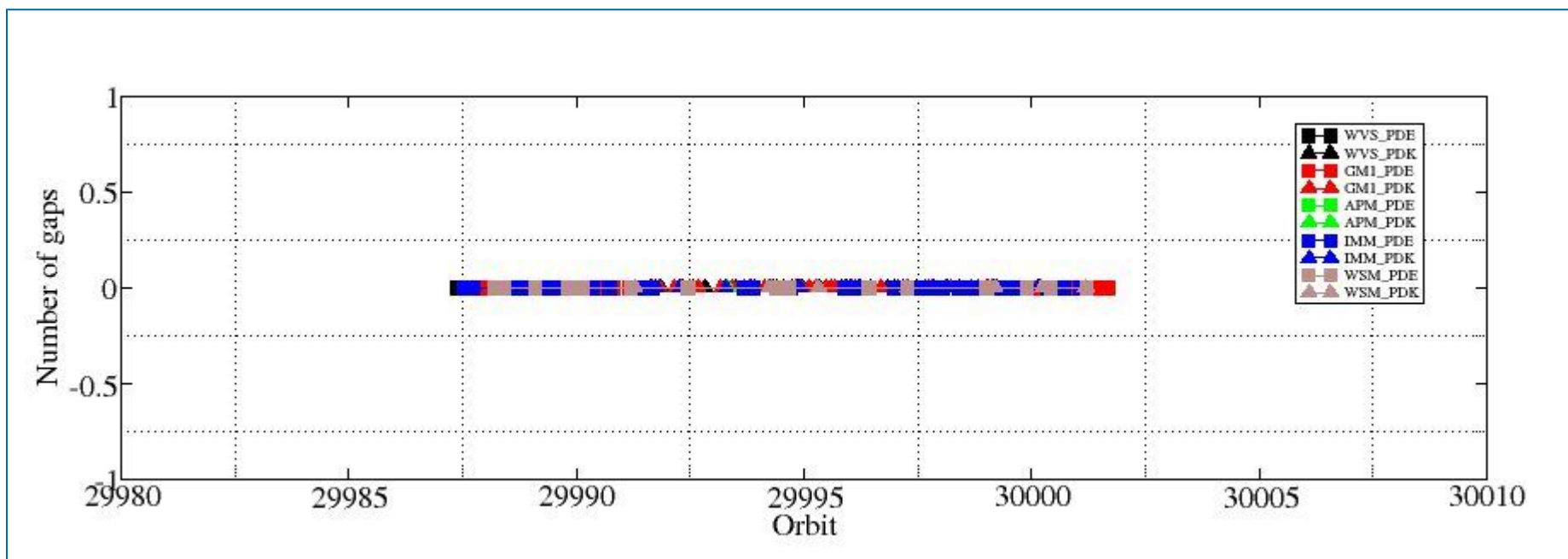
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 071125
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/071125/

DATA SUMMARY

Summary will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/071125/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/071125/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/071125/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/071125/AUXILIARY

Creating directory ./RESULTS/DAILY/071125/AUXILIARY...

Looking for the IECF operational ADFs list...



Found list 20071125_030002_current_3_IECF_ADFs.txt...
Extracting ADFs...

ASA_CON_AXVIEC20070410_140202_20070204_165113_20071231_000000
ASA_INS_AXVIEC20070306_164819_20070307_060000_20071231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20070517_153558_20070204_165113_20071231_000000

Writing file ./RESULTS/DAILY/071125/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/071125/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20071125_002443_000002852063_00374_29987_0905.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_004621_000003892063_00374_29987_0910.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_005152_000003292063_00374_29987_1041.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_010251_000009292063_00374_29987_1048.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_014758_000003142063_00375_29988_1051.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_015437_000006292063_00375_29988_1061.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_020452_000003152063_00375_29988_1189.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_022657_000003152063_00375_29988_1212.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_024715_000002242063_00376_29989_1215.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_033013_000008992063_00376_29989_1253.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_034458_000001502063_00376_29989_1342.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_041041_000007342063_00376_29989_1351.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_042455_000001942063_00377_29990_1396.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_051003_000009592063_00377_29990_1423.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_052548_000003302063_00377_29990_1563.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_054809_000018292063_00377_29990_1608.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_070251_000002392063_00378_29991_1600.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_200346_000005992063_00386_29999_2053.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_201531_000012742063_00386_29999_2060.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_205333_00000602063_00386_29999_2063.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_205348_000002252063_00386_29999_2196.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_214639_000002692063_00387_30000_2199.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_215314_000009142063_00387_30000_2202.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_221030_000004052063_00387_30000_2205.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_223408_000003592063_00387_30000_2215.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_223908_000007492063_00387_30000_2347.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_225932_000004642063_00388_30001_2352.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_232626_000011392063_00388_30001_2359.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20071125_235236_000003152063_00388_30001_2373.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_070636_000003152063_00378_29991_3369.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_072845_000019492063_00378_29991_3376.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_084225_000006152063_00379_29992_3457.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_090921_000020242063_00379_29992_3467.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_101549_000010342063_00380_29993_3577.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_104957_000002702063_00380_29993_3580.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_105724_000013942063_00380_29993_3587.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_114113_000002542063_00381_29994_3702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_114738_000006292063_00381_29994_3705.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_120302_000006002063_00381_29994_3708.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_123033_000003452063_00381_29994_3711.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_124440_000008402063_00381_29994_3718.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_132111_000008542063_00382_29995_3857.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_135329_000000452063_00382_29995_3860.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_141109_000003152063_00382_29995_3866.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_142259_000002992063_00382_29995_3863.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_142933_000001492063_00383_29996_3882.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_151346_000012742063_00383_29996_3976.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_155145_000006752063_00383_29996_3979.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_160635_000004192063_00383_29996_3984.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



```
ASA_WVS_1PNPDK20071125_165442_000012442063_00384_29997_4104.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_173221_000013792063_00384_29997_4109.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_182912_000016192063_00385_29998_4222.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20071125_191257_000009292063_00385_29998_4234.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_GM1.txt...

```
ASA_GM1_1PNPDE20071125_001759_000003022063_00374_29987_0902.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_004250_000002112063_00374_29987_0907.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_005818_000002712063_00374_29987_1043.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_011908_000002952063_00375_29988_1045.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_012618_000008032063_00375_29988_1063.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_021831_000005012063_00375_29988_1191.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_023306_000004892063_00375_29988_1207.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_024247_000002652063_00375_29988_1205.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_025707_000004592063_00376_29989_1209.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_030541_000009962063_00376_29989_1299.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_032707_000001812063_00376_29989_1250.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_035813_000003982063_00376_29989_1344.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_040835_000001262063_00376_29989_1346.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_042854_000004772063_00377_29990_1348.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_044037_000012812063_00377_29990_1468.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_050611_000002292063_00377_29990_1420.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_054549_000001382063_00377_29990_1565.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_061922_000003442063_00378_29991_1569.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_062849_000001932063_00378_29991_1567.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_063707_000006582063_00378_29991_1597.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_064912_000004592063_00378_29991_1595.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_065758_000002892063_00378_29991_1610.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_194849_000001262063_00386_29999_2050.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_195453_000003802063_00386_29999_2055.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_203734_000001382063_00386_29999_2057.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_204330_000005982063_00386_29999_2065.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_210200_000011362063_00386_29999_2285.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_212308_000001022063_00387_30000_2193.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_212941_000001022063_00387_30000_2191.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_213524_000005132063_00387_30000_2207.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_223025_000002232063_00387_30000_2217.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_225223_000003742063_00388_30001_2349.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_231850_000004532063_00388_30001_2354.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_234616_000002832063_00388_30001_2363.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_235110_000000842063_00388_30001_2361.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20071125_235846_000001142063_00388_30001_2356.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_071247_000001382063_00378_29991_3364.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_071858_000001022063_00378_29991_3366.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_072541_000001812063_00378_29991_3371.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_080211_000006222063_00379_29992_3373.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_081357_000003382063_00379_29992_3452.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_083328_000005372063_00379_29992_3454.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_085323_000009242063_00379_29992_3459.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_094354_000005432063_00380_29993_3469.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_101010_000003382063_00380_29993_3572.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_103359_000000782063_00380_29993_3574.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_104452_000003022063_00380_29993_3582.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_112123_000005072063_00381_29994_3584.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_122753_000001572063_00381_29994_3713.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_123817_000003802063_00381_29994_3715.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_125925_000009242063_00382_29995_3725.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_131358_000002352063_00382_29995_3850.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_133611_000006702063_00382_29995_3852.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_134734_000003502063_00382_29995_3854.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_135510_000009242063_00382_29995_3868.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```



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ASA_GM1_1PNPDK20071125_141852_000002472063_00382_29995_3870.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_143418_000002532063_00383_29996_3872.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_144008_000004222063_00383_29996_3874.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_144933_0000080842063_00383_29996_3884.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_154219_000008032063_00383_29996_3973.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_153546_000009242063_00383_29996_3981.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_161619_000005492063_00384_29997_3991.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_163755_000009002063_00384_29997_4099.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_171622_000001992063_00384_29997_4097.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_172319_000000962063_00384_29997_4101.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_173110_000000662063_00384_29997_4106.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_175920_000003142063_00385_29998_4111.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_181316_000008702063_00385_29998_4213.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_185658_000001692063_00385_29998_4215.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_191138_000000782063_00385_29998_4219.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_192914_000000662063_00385_29998_4217.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_193433_000002172063_00386_29999_4224.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20071125_194246_000002592063_00386_29999_4231.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing APM products...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_APM.xls...
Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_APM.txt...

```
ASA_APM_1PNPDE20071125_032218_000001402063_00376_29989_1303.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20071125_142845_000000412063_00383_29996_1905.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20071125_143248_000000562063_00383_29996_1907.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20071125_095931_000000432063_00380_29993_3551.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing IMM products...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_IMM.xls...
Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_IMM.txt...

```
ASA_IMM_1PNPDE20071125_001543_000000502063_00374_29987_1001.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_002301_000000962063_00374_29987_1011.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_003107_000002652063_00374_29987_1003.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_003622_000003712063_00374_29987_1029.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_013944_000002772063_00375_29988_1148.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_015347_000000442063_00375_29988_1117.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_021145_000003892063_00375_29988_1168.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_024114_000000752063_00375_29988_1182.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_025326_000001102063_00376_29989_1203.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_025613_000000352063_00376_29989_1184.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_030446_000000372063_00376_29989_1186.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_032500_000001112063_00376_29989_1297.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_035236_000003202063_00376_29989_1326.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_042334_000000742063_00376_29989_1535.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_042435_000000142063_00376_29989_1339.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_050201_000002322063_00377_29990_1470.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_053340_000001992063_00377_29990_1530.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_053740_000004712063_00377_29990_1690.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_064803_000000512063_00378_29991_1554.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_071504_000002172063_00378_29991_1703.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_103514_000004442063_00380_29993_1792.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_104209_000001452063_00380_29993_1899.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_104411_000000242063_00380_29993_1798.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_105504_000001342063_00380_29993_1810.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_121810_000000802063_00381_29994_1827.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_141659_000000942063_00382_29995_1915.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_144710_000000802063_00383_29996_1925.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_150633_000000512063_00383_29996_1923.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

ASA_IMM_1PNPDE20071125_160337_000001712063_00383_29996_1958.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_161524_000000382063_00384_29997_1937.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_162530_000000802063_00384_29997_1956.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_165253_000001022063_00384_29997_1984.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_171942_000001992063_00384_29997_2010.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_172454_000003592063_00384_29997_2002.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_175556_000001852063_00385_29998_2012.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_182745_000000812063_00385_29998_2020.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_185947_000002602063_00385_29998_2046.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_190447_000003952063_00385_29998_2048.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_200115_000001452063_00386_29999_2146.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_201421_000000602063_00386_29999_2144.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_203953_000001992063_00386_29999_2175.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_214524_000000682063_00387_30000_2303.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_220909_000000732063_00387_30000_2329.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_221845_000002512063_00387_30000_2331.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_222337_000003902063_00387_30000_2335.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20071125_225836_000000502063_00388_30001_2299.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_063430_000001422063_00378_29991_3360.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_072040_000002842063_00378_29991_3445.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_081234_000000672063_00379_29992_3417.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_081935_000002172063_00379_29992_3443.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_095255_000003822063_00380_29993_3559.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_113331_000000962063_00381_29994_3672.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_122010_000004462063_00381_29994_3821.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_123724_000000362063_00381_29994_3793.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_131753_000000662063_00382_29995_3803.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_144739_000000962063_00383_29996_3960.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_145056_000000662063_00383_29996_3962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_162628_000003712063_00384_29997_4081.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_180435_000005042063_00385_29998_4208.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_194709_000000842063_00386_29999_4314.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_195306_000000902063_00386_29999_4316.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_212452_000000372063_00387_30000_4336.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_212631_000001742063_00387_30000_4352.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20071125_231010_000000662063_00388_30001_4370.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/071125/AUXILIARY/Check_ADFs_WSM.txt...

ASA_WSM_1PNPDE20071125_012413_000001162063_00375_29988_1133.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_014535_000000862063_00375_29988_1166.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_025153_000000922063_00376_29989_1301.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_040500_000000672063_00376_29989_1331.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_040500_000001832063_00376_29989_1546.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_040708_000000552063_00376_29989_1335.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_043703_000002022063_00377_29990_1522.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_062514_000002022063_00378_29991_1705.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_083005_000000672063_00379_29992_1713.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_083005_000001832063_00379_29992_1846.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_083213_000000552063_00379_29992_1717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_114616_000000672063_00381_29994_1807.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_115853_000002442063_00381_29994_1844.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_121353_000002022063_00381_29994_1842.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_150830_000001282063_00383_29996_1960.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_151122_000001462063_00383_29996_1962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_163609_000000972063_00384_29997_2014.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_193032_000002312063_00386_29999_2301.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_193139_000001632063_00386_29999_2183.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_205825_000002082063_00386_29999_2185.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_215150_000000862063_00387_30000_2333.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20071125_231325_000003062063_00388_30001_2495.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_063214_000001282063_00378_29991_3362.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



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ASA_WSM_1PNPDK20071125_113002_000002012063_00381_29994_3697.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_113556_000003042063_00381_29994_3699.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_131920_000000852063_00382_29995_3826.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_163350_00000132063_00384_29997_4095.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_195107_000001032063_00386_29999_4331.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_213134_000000672063_00387_30000_4344.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_213134_000002202063_00387_30000_4372.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_213343_000000912063_00387_30000_4354.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_230813_000000862063_00388_30001_4380.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20071125_231148_000001772063_00388_30001_4382.N1   ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```

AUXILIARY FILES ANALYSIS completed
#####

MODULE STEPPING ANALYSIS

Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/071125/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/071125/MODULE_STEPPING...
Creating directory ./RESULTS/DAILY/071125/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
Reference product: ASA_MS_0PNPDK20050922_062651_00000152041_00034_18625_0041.N1
Test product: ASA_MS_0PNPDK20071124_060340_00000162063_00363_29976_0421.N1
H
H
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/TGH_20071124_060340-20050922_062651.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/TPH_20071124_060340-20050922_062651.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/RGH_20071124_060340-20050922_062651.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/RPH_20071124_060340-20050922_062651.png

Polarization: V
Reference product: ASA_MS_0PNPDK20050923_055514_00000152041_00048_18639_0042.N1
Test product: ASA_MS_0PNPDE20071125_053203_00000162063_00377_29990_0239.N1
V
V
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/TGV_20071125_053203-20050923_055514.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/TPV_20071125_053203-20050923_055514.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/RGV_20071125_053203-20050923_055514.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/SECOND_REFERENCE/RPV_20071125_053203-20050923_055514.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS_0PNPDK20071122_070655_00000162063_00335_29948_0419.N1
Test product: ASA_MS_0PNPDK20071124_060340_00000162063_00363_29976_0421.N1
H
H
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20071124_060340-20071122_070655.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20071124_060340-20071122_070655.png

../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20071124_060340-20071122_070655.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20071124_060340-20071122_070655.png

Polarization: V
Reference product: ASA_MS__0PNPDK20071123_063517_000000162063_00349_29962_0420.N1
Test product: ASA_MS__0PNPDE20071125_053203_000000162063_00377_29990_0239.N1

V
V
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20071125_053203-20071123_063517.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20071125_053203-20071123_063517.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20071125_053203-20071123_063517.png
../../RESULTS/DAILY/071125/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20071125_053203-20071123_063517.png

MODULE_STEPPING ANALYSIS completed
#####

CALIBRATION PULSES ANALYSIS
#####

Creating directory ./RESULTS/DAILY/071125/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59

Analysing products WVS IS2 V/V
Writing image ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59

Analysing products WVS IS2 V/V
Getting calibration pulses data for WVS IS2 V/V from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-11-25_1.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-11-25_2.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-11-25_3.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-11-25_4.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_4.png...

Analysing products GM1 SS3 H/H
Getting calibration pulses data for GM1 SS3 H/H from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-11-25_1.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-11-25_2.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-11-25_3.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-11-25 00:00:00 to 2007-11-25 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/071125/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-11-25_4.dat...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/071125//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/071125/DOPPLER...

DOPPLER ANX Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DOPPLER/Doppler_data_WVS_IS2_VV_2007-11-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/071125/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DOPPLER/Doppler_data_GM1_SS1_HH_2007-11-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/071125/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2007-11-25 00:00:00 to 2007-11-25 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/DOPPLER/Doppler_Jumps_data_WSM_2007-11-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/071125/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/071125/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 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 = -26.225555 Hz
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...
```

```
*****
Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -29.779461 Hz
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/071125//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 = -19.759277 Hz
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...
```

```
*****
Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -26.660619 Hz
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/071125//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...
```

```
*****
DOPPLER ANALYSIS completed
#####
```

```
CHIRP ANALYSIS
#####
Creating directory ./RESULTS/DAILY/071125/CHIRP...
```

```
*****
*****
CHIRP Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
```

```
Analysing products WSM SS1 H/H
*****
Getting ScaleFactor data for WSM SS1 H/H from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/CHIRP/ScaleFactor_data_WSM_SS1_HH_2007-11-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/071125/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../../RESULTS/DAILY/071125/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...
```

```
Analysing products WSM SS1 V/V
*****
Getting ScaleFactor data for WSM SS1 V/V from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/CHIRP/ScaleFactor_data_WSM_SS1_VV_2007-11-25.dat...
```



```
Running IDL program...
Writing file ../../RESULTS/DAILY/071125/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../../RESULTS/DAILY/071125/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...
```

```
CHIRP ANALYSIS completed
#####
```

```
RAW DATA ANALYSIS
#####
Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/071125/RAW_DATA
```

```
Creating directory ./RESULTS/DAILY/071125/RAW_DATA...
```

```
*****
Getting raw data for WVS from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/RAW_DATA/Raw_data_WVS_2007-11-25.dat...
Running IDL program to create graphs...
```

```
Creating image ../../RESULTS/DAILY/071125/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../../RESULTS/DAILY/071125/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../../RESULTS/DAILY/071125/RAW_DATA/Raw_data_WVS_gain_imbalance.png...
```

```
*****
Getting raw data for IMM from 2007-11-25 00:00:00 to 2007-11-25 23:59:59...
Writing file ./RESULTS/DAILY/071125/RAW_DATA/Raw_data_IMM_2007-11-25.dat...
Running IDL program to create graphs...
```

```
Creating image ../../RESULTS/DAILY/071125/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/071125/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/071125/RAW_DATA/Raw_data_IMM_gain_imbalance.png...
```

```
RAW DATA ANALYSIS completed
#####
```

```
TELEMETRY ANALYSIS
#####
Analysis will be performed from 2007-11-25 00:00:00 to 2007-11-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/071125/TELEMETRY
```

```
Creating directory ./RESULTS/DAILY/071125/TELEMETRY...
```

```
Looking for gaps and missing lines in WVS products...
*****
Checking 30 products from PDE...
Checking 24 products from PDK...
```

```
Looking for gaps and missing lines in GM1 products...
*****
Checking 36 products from PDE...
Checking 37 products from PDK...
Found product...ASA_GM1_1PNPDK20071125_094354_000005432063_00380_29993_3469.N1 / 0 gaps / 8 missing lines
```

```
Looking for gaps and missing lines in APM products...
*****
Checking 3 products from PDE...
Checking 1 products from PDK...
```

```
Looking for gaps and missing lines in IMM products...
*****
Checking 46 products from PDE...
Checking 18 products from PDK...
```

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

Checking 22 products from PDE...

Checking 11 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/071125/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/071125/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2007-11-25

Scanning directory /nas3/ENVISAT/ASAR//ASA_GM_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_GM_BP/JPG/20071125/

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

Scanning directory /nas3/ENVISAT/ASAR//ASA_AP_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_AP_BP/JPG/20071125/

ANALYSIS COMPLETED: 0 AP browse products to see..

Scanning directory /nas3/ENVISAT/ASAR//ASA_IM_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_IM_BP/JPG/20071125/

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

Scanning directory /nas3/ENVISAT/ASAR//ASA_WS_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_WS_BP/JPG/20071125/

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

BROWSE PRODUCTS ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/071125/asarReport.html...

Building DATA SUMMARY section...

Building AUXILIARY FILES ANALYSIS section...

Building MODULE STEPPING ANALYSIS section...

Building CALIBRATION PULSES ANALYSIS section...
Building DOPPLER ANALYSIS section...
Building CHIRP ANALYSIS section...
Building RAW DATA ANALYSIS section...
Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed

#####



ASAR Daily Report



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20071125_032218_000001402063_00376_29989_1303.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20071125_142845_000000412063_00383_29996_1905.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20071125_143248_000000562063_00383_29996_1907.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20071125_095931_000000432063_00380_29993_3551.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_1PNPDE20071125_001759_000003022063_00374_29987_0902.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_004250_000002112063_00374_29987_0907.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_005818_000002712063_00374_29987_1043.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_011908_000002952063_00375_29988_1045.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_012618_000008032063_00375_29988_1063.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_021831_000005012063_00375_29988_1191.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_023306_000004892063_00375_29988_1207.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_024247_000002652063_00375_29988_1205.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_025707_000004592063_00376_29989_1209.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_030541_000009962063_00376_29989_1299.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_032707_000001812063_00376_29989_1250.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_035813_000003982063_00376_29989_1344.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_040835_000001262063_00376_29989_1346.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_042854_000004772063_00377_29990_1348.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_044037_000012812063_00377_29990_1468.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_050611_000002292063_00377_29990_1420.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_054549_000001382063_00377_29990_1565.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_061922_000003442063_00378_29991_1569.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_062849_000001932063_00378_29991_1567.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_063707_000006582063_00378_29991_1597.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_064912_000004592063_00378_29991_1595.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_065758_000002892063_00378_29991_1610.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_194849_000001262063_00386_29999_2050.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_195453_000003802063_00386_29999_2055.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_203734_000001382063_00386_29999_2057.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_204330_000005982063_00386_29999_2065.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_210200_000011362063_00386_29999_2285.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_212308_000001022063_00387_30000_2193.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_212941_000001022063_00387_30000_2191.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_213524_000005132063_00387_30000_2207.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_223025_000002232063_00387_30000_2217.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_225223_000003742063_00388_30001_2349.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_231850_000004532063_00388_30001_2354.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_234616_000002832063_00388_30001_2363.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_235110_000000842063_00388_30001_2361.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20071125_235846_000001142063_00388_30001_2356.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_071247_000001382063_00378_29991_3364.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_071858_000001022063_00378_29991_3366.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_072541_000001812063_00378_29991_3371.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_080211_000006222063_00379_29992_3373.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_081357_000003382063_00379_29992_3452.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_083328_000005372063_00379_29992_3454.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_085323_000009242063_00379_29992_3459.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_094354_000005432063_00380_29993_3469.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_101010_000003382063_00380_29993_3572.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_103359_000000782063_00380_29993_3574.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_104452_000003022063_00380_29993_3582.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_112123_000005072063_00381_29994_3584.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_122753_000001572063_00381_29994_3713.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_123817_000003802063_00381_29994_3715.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_125925_000009242063_00382_29995_3725.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_131358_000002352063_00382_29995_3850.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_133611_000006702063_00382_29995_3852.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_134734_000003502063_00382_29995_3854.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_135510_000009242063_00382_29995_3868.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_141852_000002472063_00382_29995_3870.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_143418_000002532063_00383_29996_3872.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_144008_000004222063_00383_29996_3874.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_144933_000000842063_00383_29996_3884.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_145219_000008032063_00383_29996_3973.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_153546_000009242063_00383_29996_3981.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_161619_000005492063_00384_29997_3991.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_163755_000009002063_00384_29997_4099.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_171622_000001992063_00384_29997_4097.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20071125_172319_00000962063_00384_29997_4101.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_173110_00000662063_00384_29997_4106.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_175920_000003142063_00385_29998_4111.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_181316_000008702063_00385_29998_4213.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_185658_000001692063_00385_29998_4215.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_191138_000000782063_00385_29998_4219.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_192914_00000662063_00385_29998_4217.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_193433_000002172063_00386_29999_4224.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20071125_194246_000002592063_00386_29999_4231.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_1PNPDE20071125_001543_000000502063_00374_29987_1001.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_002301_000000962063_00374_29987_1011.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_003107_000002652063_00374_29987_1003.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_003622_000003712063_00374_29987_1029.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_013944_000002772063_00375_29988_1148.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_015347_000000442063_00375_29988_1117.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_021145_000003892063_00375_29988_1168.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_024114_000000752063_00375_29988_1182.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_025326_000001102063_00376_29989_1203.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_025613_000000352063_00376_29989_1184.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_030446_000000372063_00376_29989_1186.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_032500_000001112063_00376_29989_1297.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_035236_000003202063_00376_29989_1326.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_042334_000000742063_00376_29989_1535.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_042435_000000142063_00376_29989_1339.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_050201_000002322063_00377_29990_1470.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_053340_000001992063_00377_29990_1530.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_053740_000004712063_00377_29990_1690.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_064803_000000512063_00378_29991_1554.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_071504_000002172063_00378_29991_1703.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_103514_000004442063_00380_29993_1792.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_104209_000001452063_00380_29993_1899.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_104411_000000242063_00380_29993_1798.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_105504_000001342063_00380_29993_1810.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_121810_000000802063_00381_29994_1827.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_141659_000000942063_00382_29995_1915.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_144710_000000802063_00383_29996_1925.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_150633_000000512063_00383_29996_1923.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_160337_000001712063_00383_29996_1958.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_161524_000000382063_00384_29997_1937.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_162530_000000802063_00384_29997_1956.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_165253_000001022063_00384_29997_1984.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_171942_000001992063_00384_29997_2010.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_172454_000003592063_00384_29997_2002.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_175556_000001852063_00385_29998_2012.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_182745_000000812063_00385_29998_2020.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_185947_000002602063_00385_29998_2046.N1					OK	OK	OK	OK
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ASA_IMM_1PNPDE20071125_201421_000000602063_00386_29999_2144.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20071125_203953_000001992063_00386_29999_2175.N1					OK	OK	OK	OK
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ASA_IMM_1PNPDE20071125_220909_000000732063_00387_30000_2329.N1					OK	OK	OK	OK
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ASA_IMM_1PNPDK20071125_063430_000001422063_00378_29991_3360.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20071125_072040_000002842063_00378_29991_3445.N1					OK	OK	OK	OK
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ASA_IMM_1PNPDK20071125_122010_000004462063_00381_29994_3821.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20071125_123724_000000362063_00381_29994_3793.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20071125_131753_000000662063_00382_29995_3803.N1					OK	OK	OK	OK
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ASA_IMM_1PNPDK20071125_212631_000001742063_00387_30000_4352.N1					OK	OK	OK	OK
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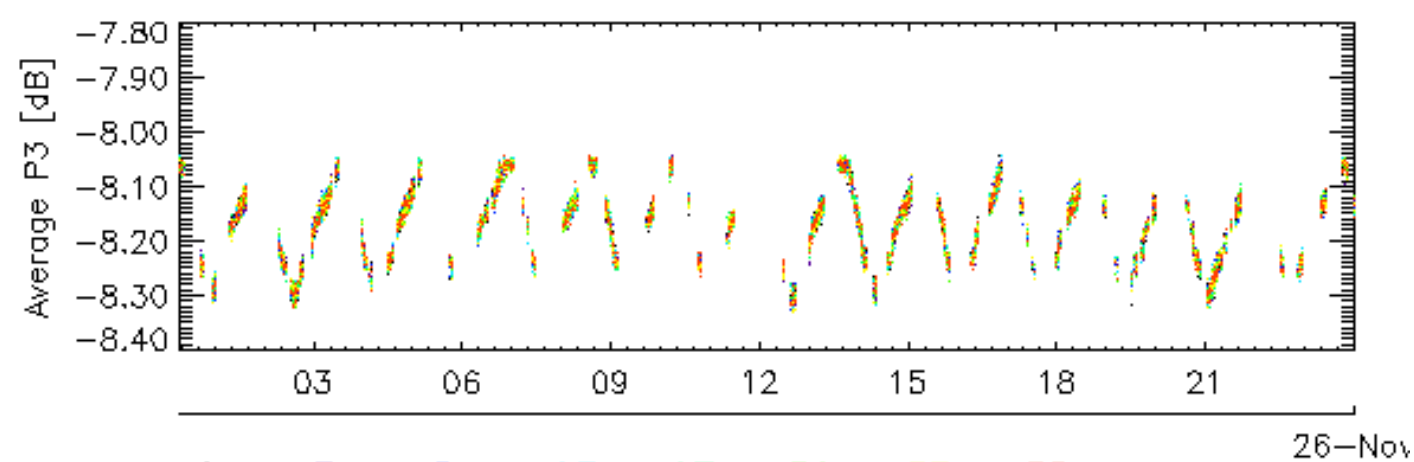
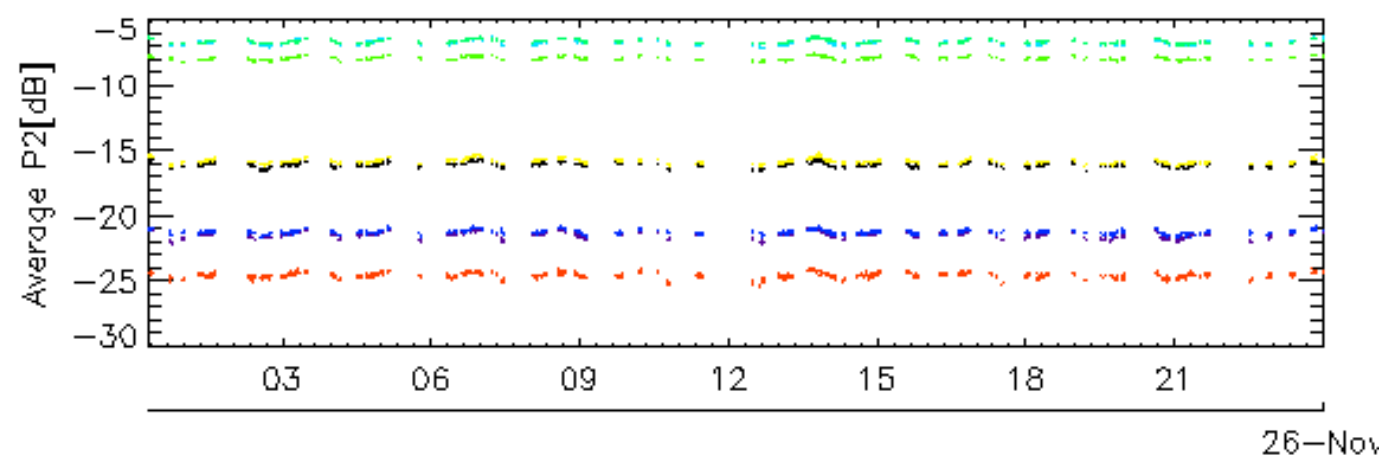
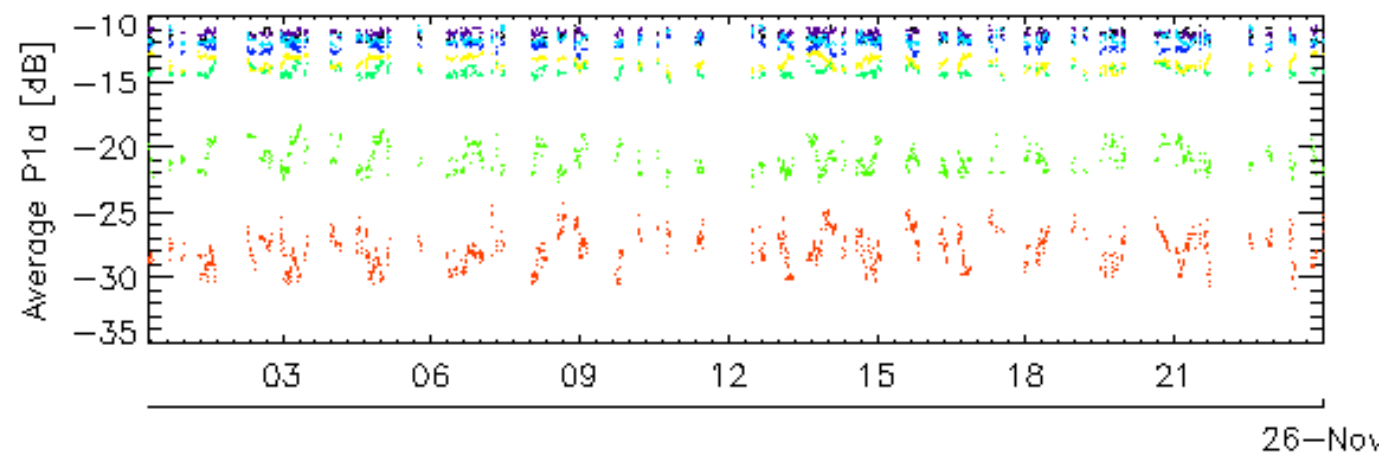
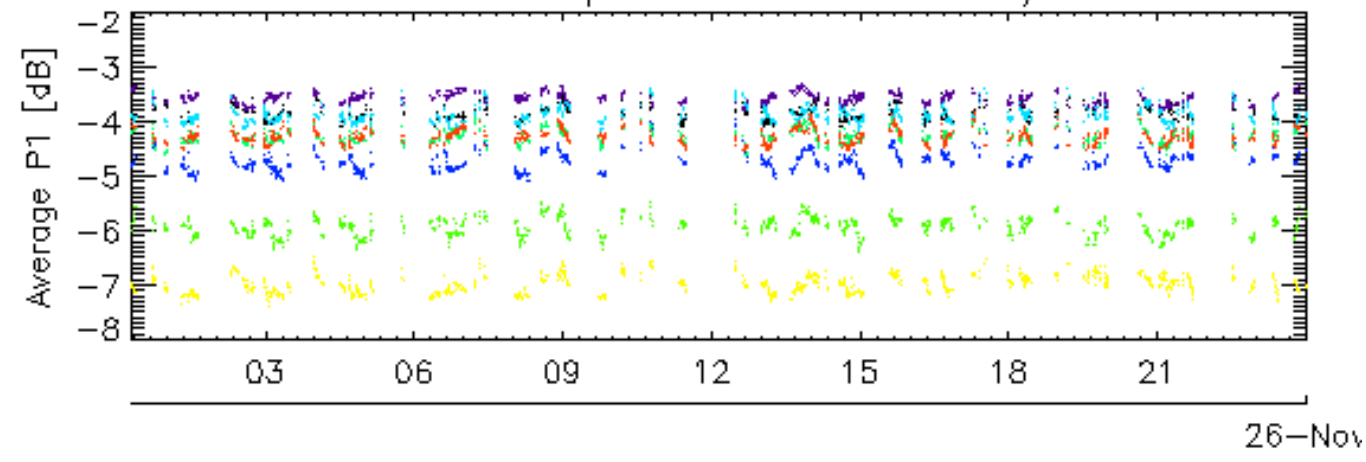
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

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ASA_WSM_1PNPDE20071125_025153_000000922063_00376_29989_1301.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_040500_000000672063_00376_29989_1331.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_040500_000001832063_00376_29989_1546.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_040708_000000552063_00376_29989_1335.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_043703_000002022063_00377_29990_1522.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_062514_000002022063_00378_29991_1705.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_083005_000000672063_00379_29992_1713.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_083005_000001832063_00379_29992_1846.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_083213_000000552063_00379_29992_1717.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_114616_000000672063_00381_29994_1807.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_115853_000002442063_00381_29994_1844.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_121353_000002022063_00381_29994_1842.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_150830_000001282063_00383_29996_1960.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_151122_000001462063_00383_29996_1962.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_163609_000000972063_00384_29997_2014.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_193032_000002312063_00386_29999_2301.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_193139_000001632063_00386_29999_2183.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_205825_000002082063_00386_29999_2185.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_215150_000000862063_00387_30000_2333.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20071125_231325_000003062063_00388_30001_2495.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_063214_000001282063_00378_29991_3362.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_113002_000002012063_00381_29994_3697.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_113556_000003042063_00381_29994_3699.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_131920_000000852063_00382_29995_3826.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_163350_000002132063_00384_29997_4095.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_195107_000001032063_00386_29999_4331.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_213134_000000672063_00387_30000_4344.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_213134_000002202063_00387_30000_4372.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_213343_000000912063_00387_30000_4354.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_230813_000000862063_00388_30001_4380.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20071125_231148_000001772063_00388_30001_4382.N1					OK	OK	OK	OK

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

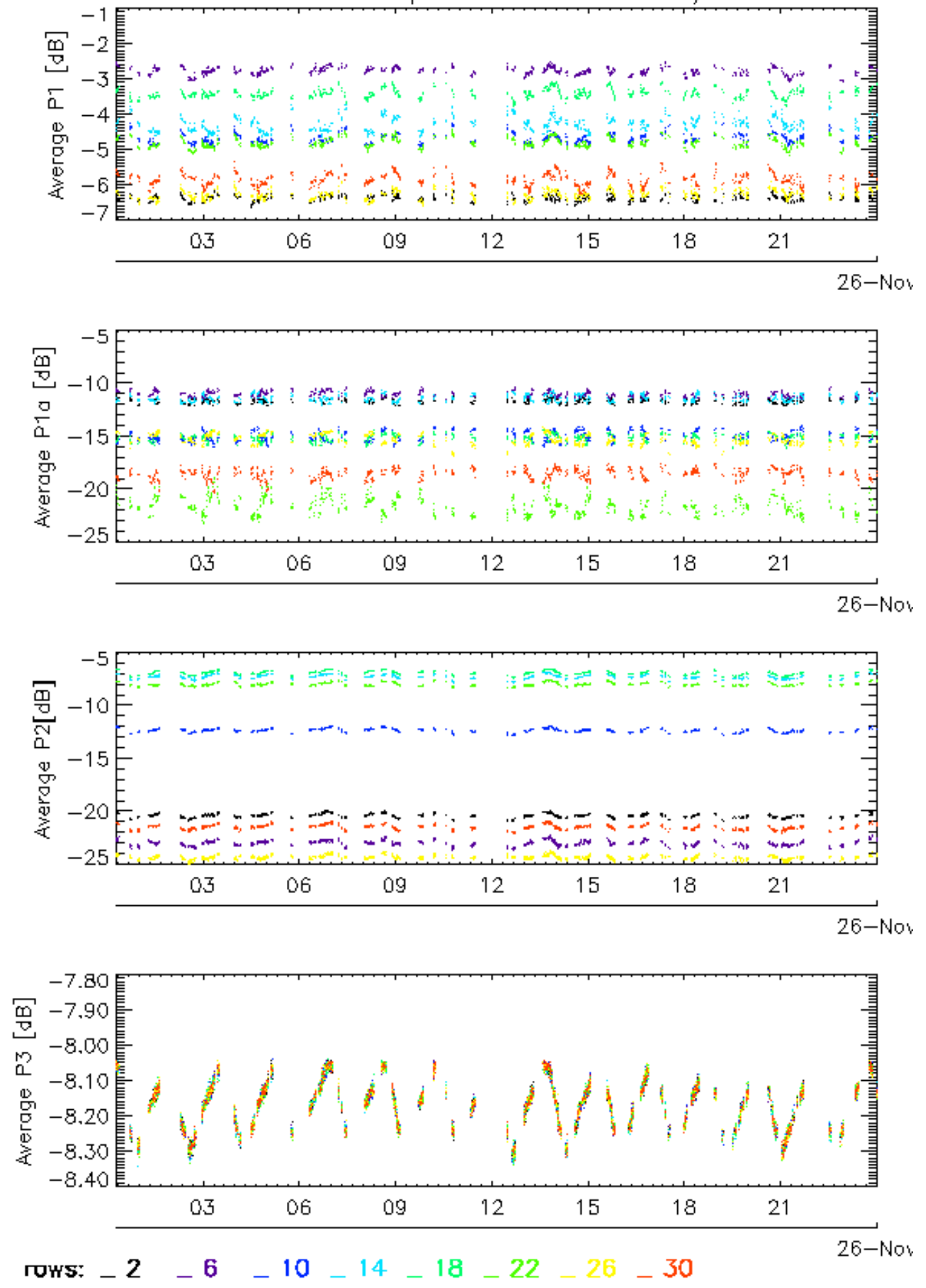
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ASA_WVS_1PNPDE20071125_005152_000003292063_00374_29987_1041.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_010251_000009292063_00374_29987_1048.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_014758_000003142063_00375_29988_1051.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_015437_000006292063_00375_29988_1061.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_020452_000003152063_00375_29988_1189.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_022657_000003152063_00375_29988_1212.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_024715_000002242063_00376_29989_1215.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_033013_000008992063_00376_29989_1253.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_034458_000001502063_00376_29989_1342.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_041041_000007342063_00376_29989_1351.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_042455_000001942063_00377_29990_1396.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_051003_000009592063_00377_29990_1423.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_052548_000003302063_00377_29990_1563.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_054809_000018292063_00377_29990_1608.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_070251_000002392063_00378_29991_1600.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_200346_000005992063_00386_29999_2053.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_201531_000012742063_00386_29999_2060.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_205333_000000602063_00386_29999_2063.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_205348_000002252063_00386_29999_2196.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_214639_000002692063_00387_30000_2199.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_215314_000009142063_00387_30000_2202.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_221030_000004052063_00387_30000_2205.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_223408_000003592063_00387_30000_2215.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_223908_000007492063_00387_30000_2347.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_225932_000004642063_00388_30001_2352.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_232626_000011392063_00388_30001_2359.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20071125_235236_000003152063_00388_30001_2373.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20071125_070636_000003152063_00378_29991_3369.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20071125_090921_000020242063_00379_29992_3467.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20071125_101549_000010342063_00380_29993_3577.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20071125_114738_000006292063_00381_29994_3705.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20071125_120302_000006002063_00381_29994_3708.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20071125_124440_000008402063_00381_29994_3718.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20071125_151346_000012742063_00383_29996_3976.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20071125_155145_000006752063_00383_29996_3979.N1					OK	OK	OK	OK
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Calibration pulses for GM1 SS3 H/H

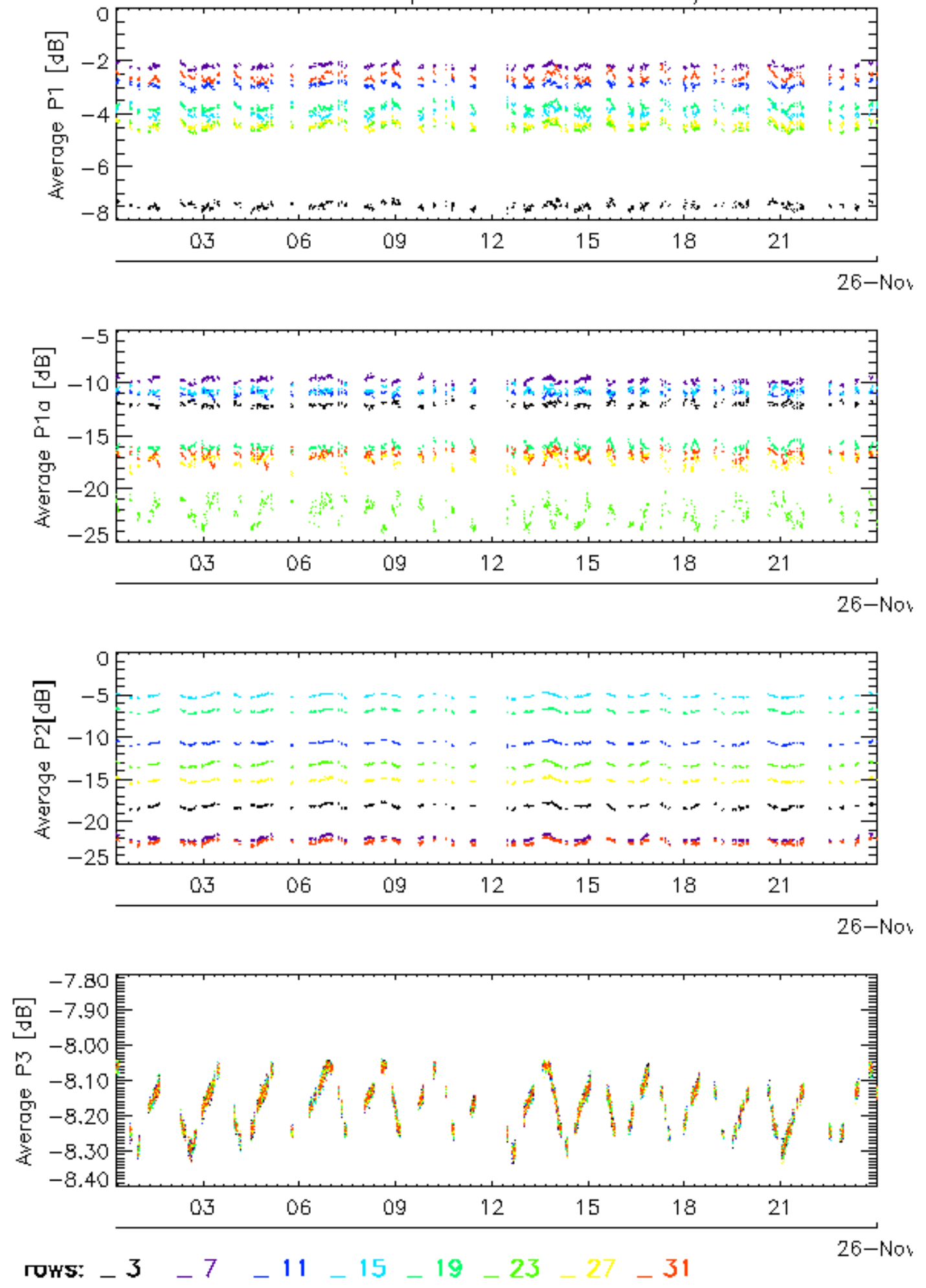


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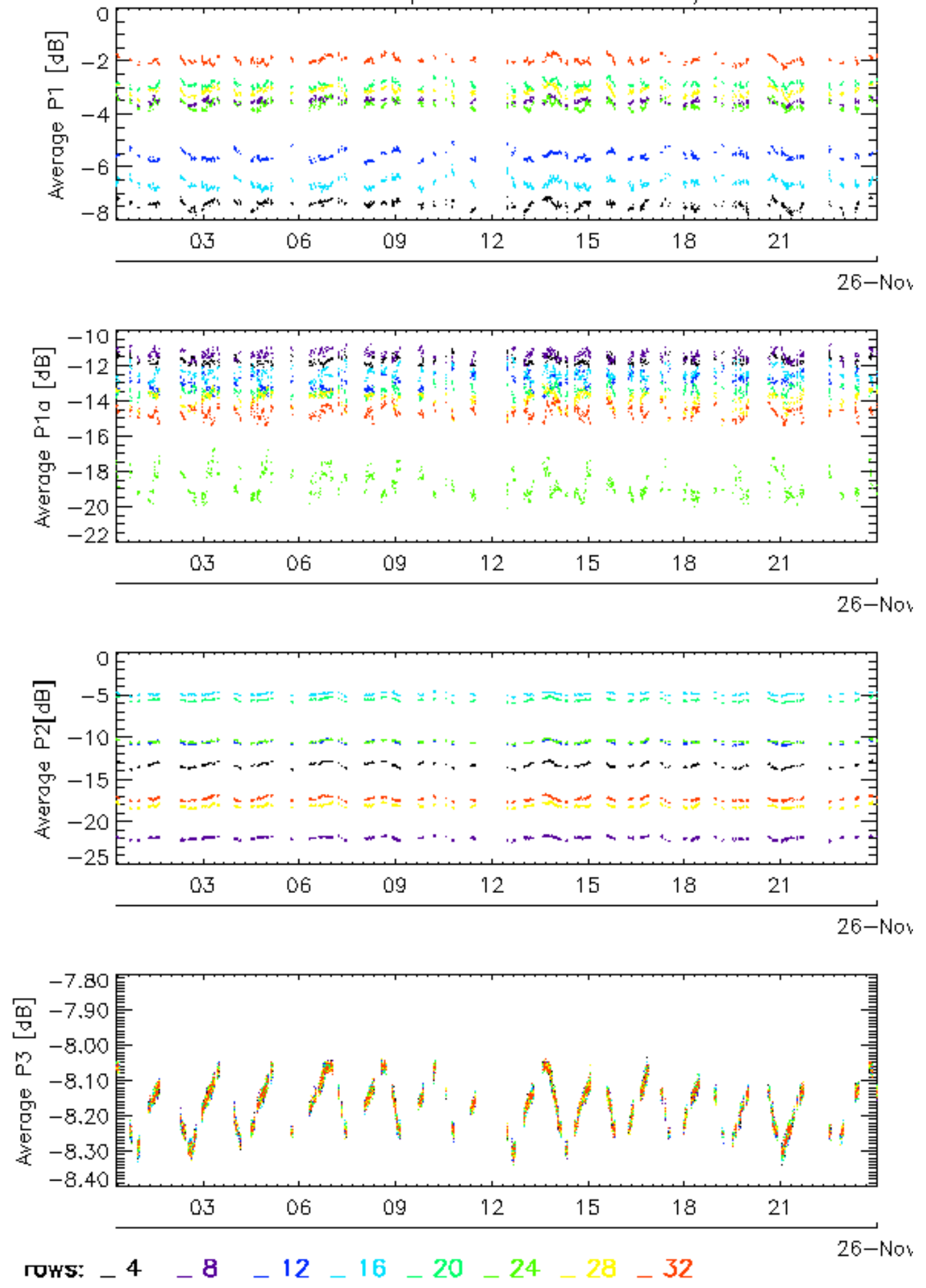
Calibration pulses for GM1 SS3 H/H



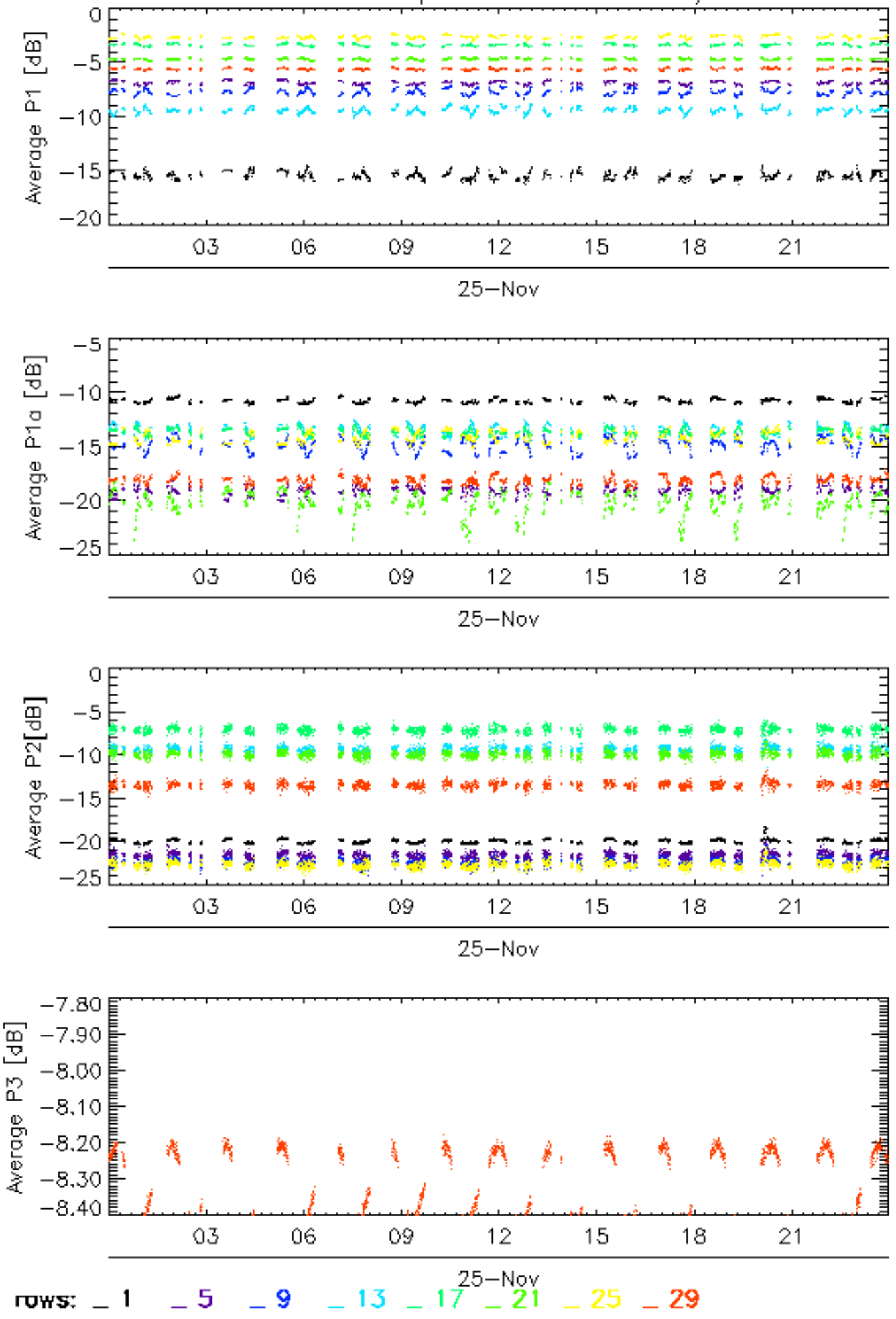
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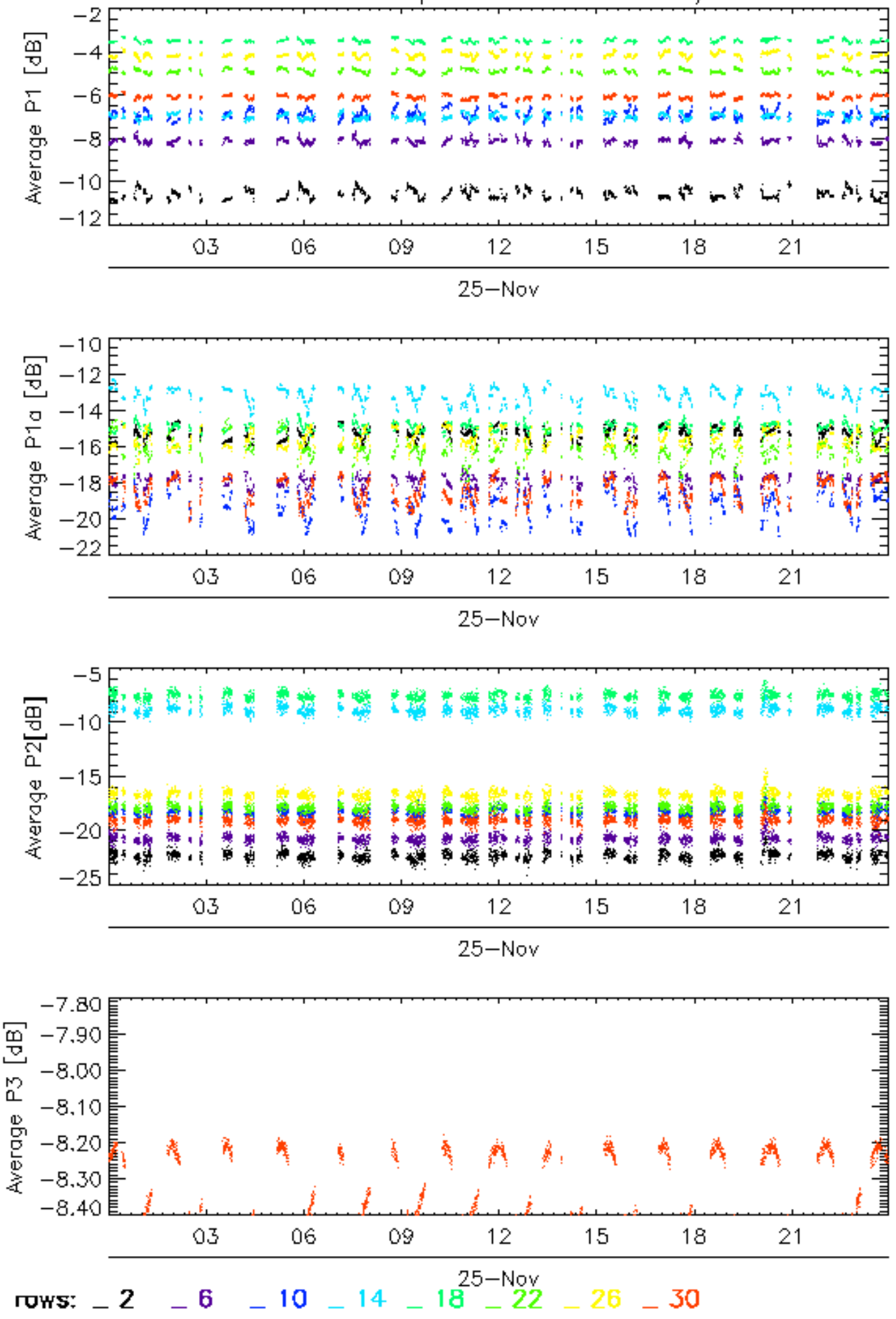
Calibration pulses for GM1 SS3 H/H



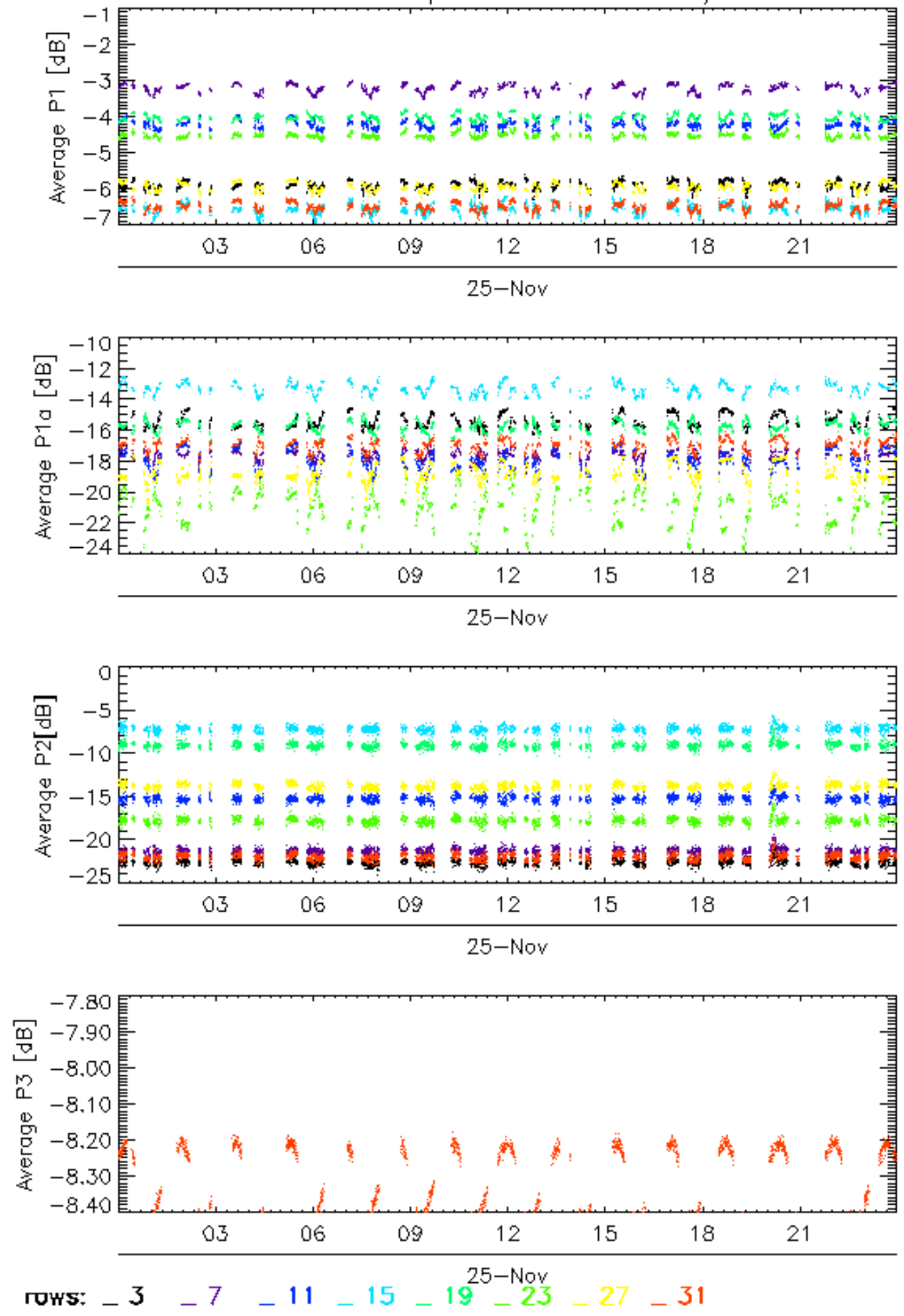
Calibration pulses for WVS IS2 V/V



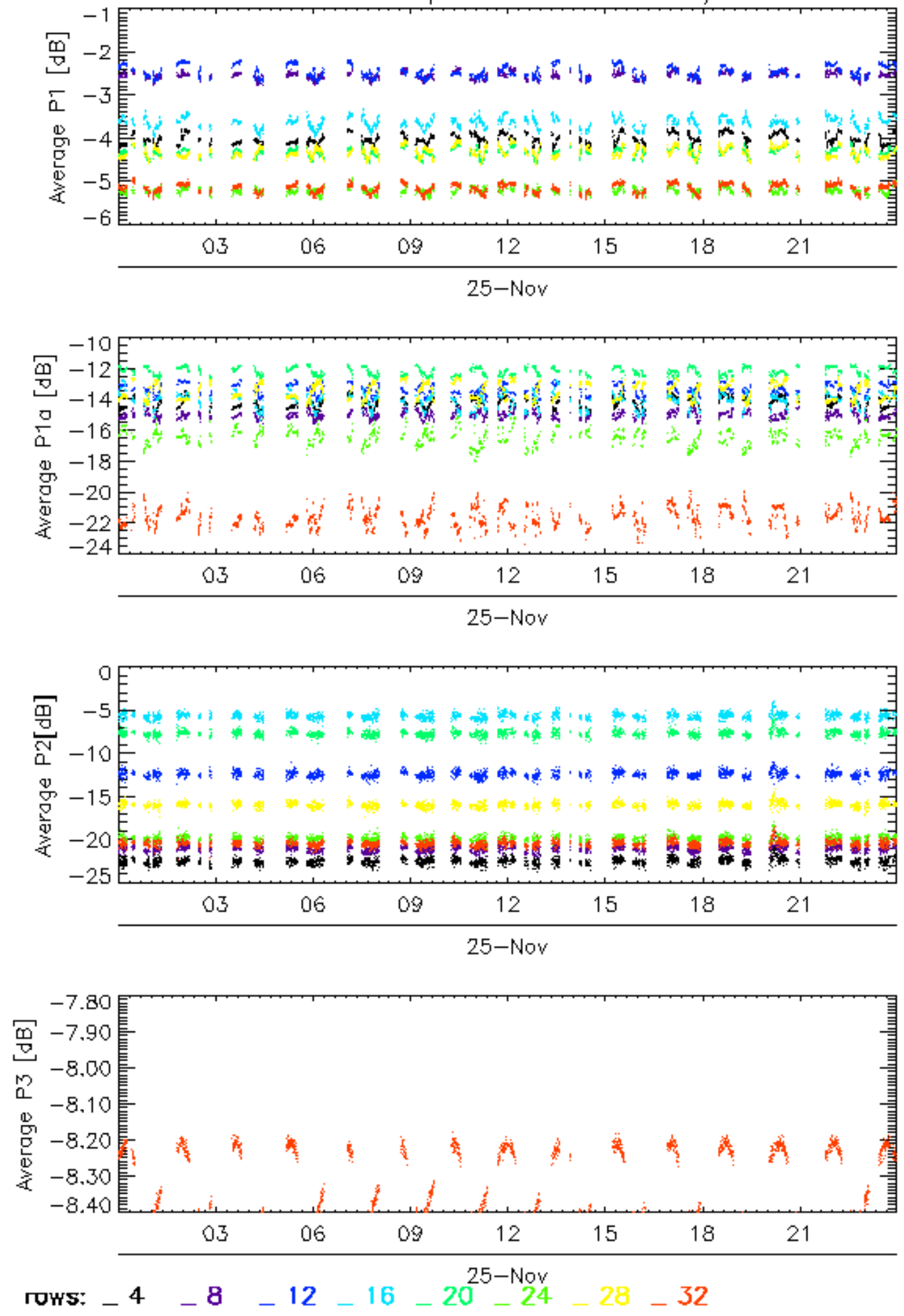
Calibration pulses for WVS IS2 V/V

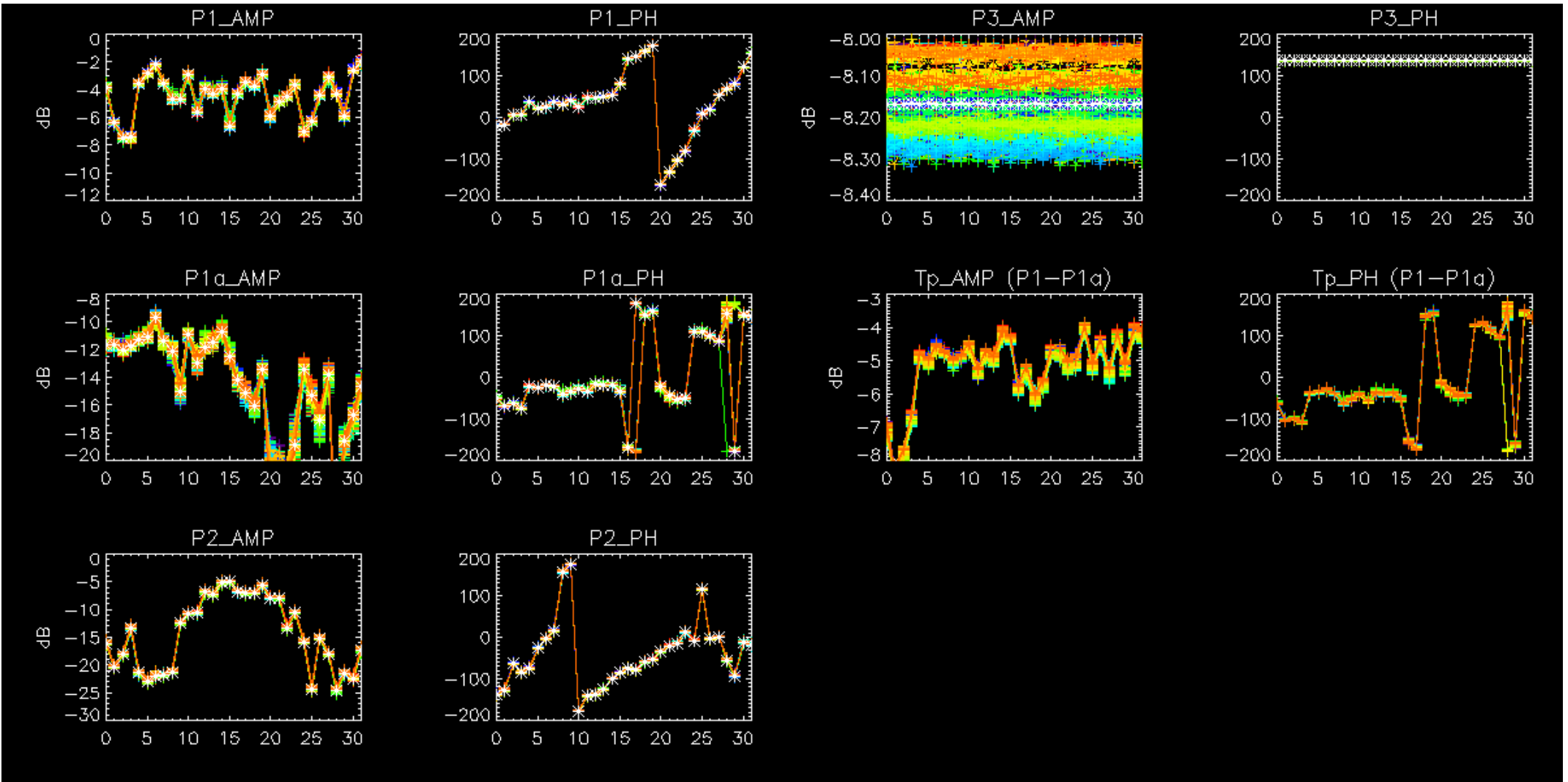


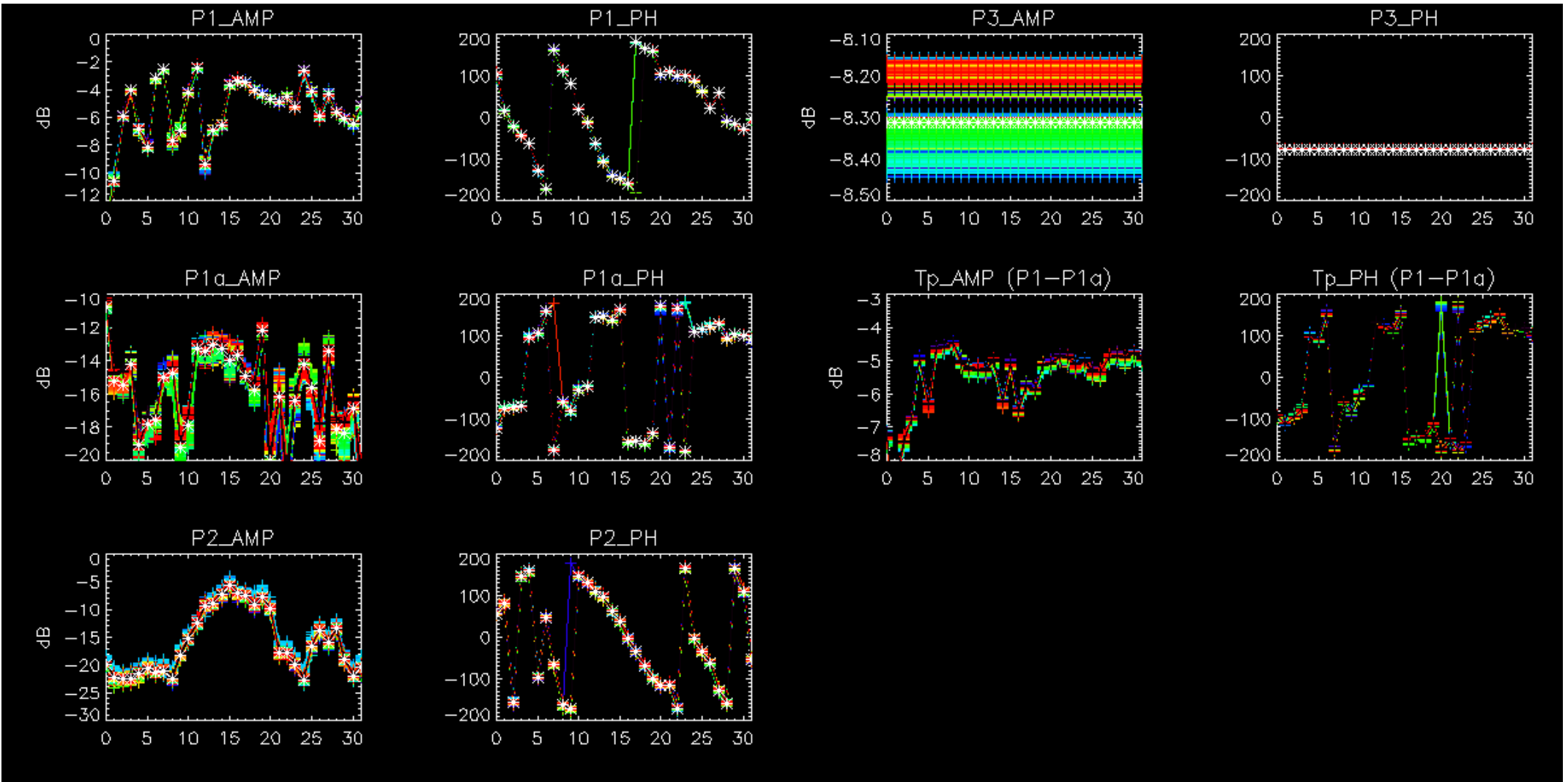
Calibration pulses for WVS IS2 V/V

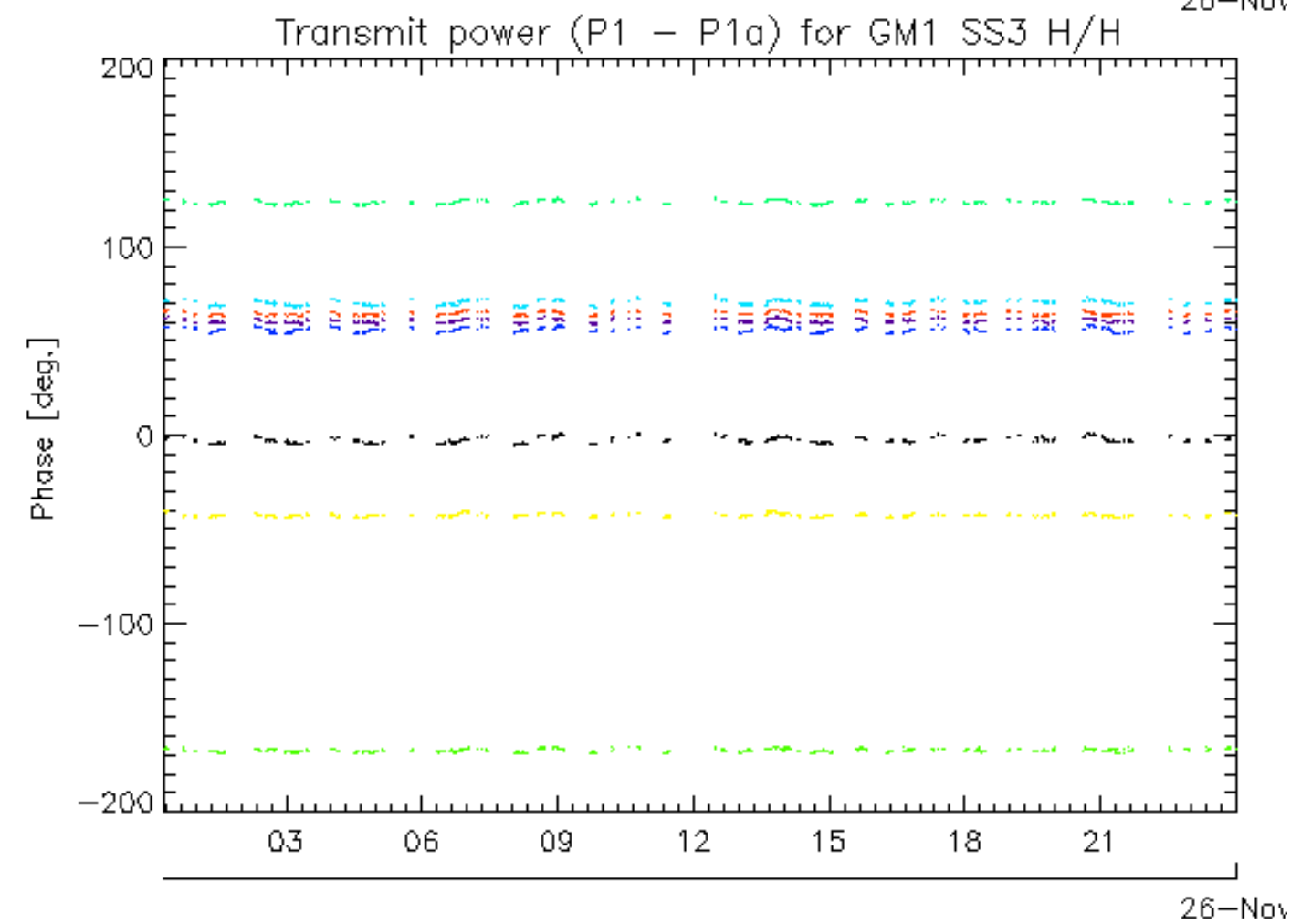
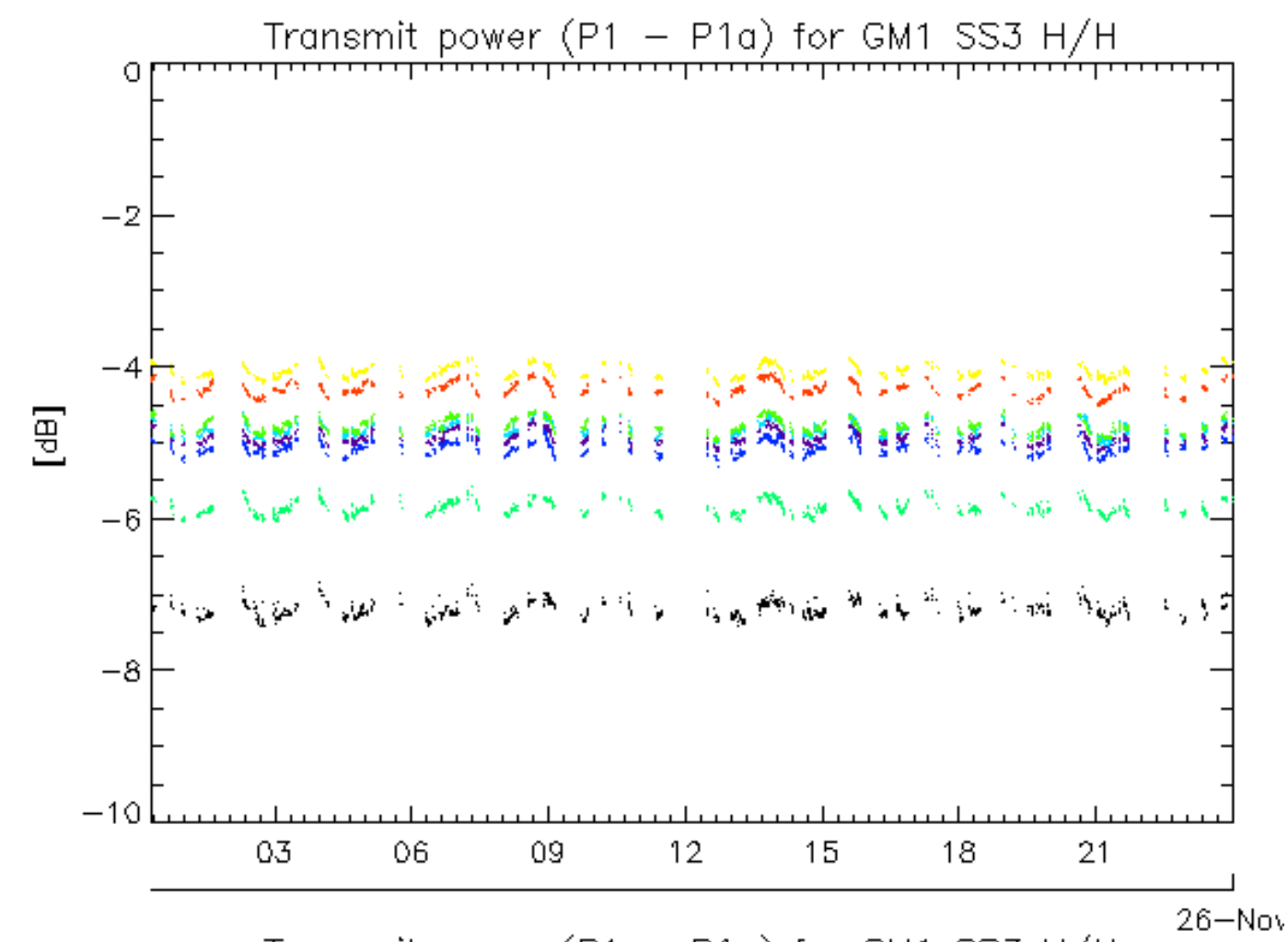


Calibration pulses for WVS IS2 V/V

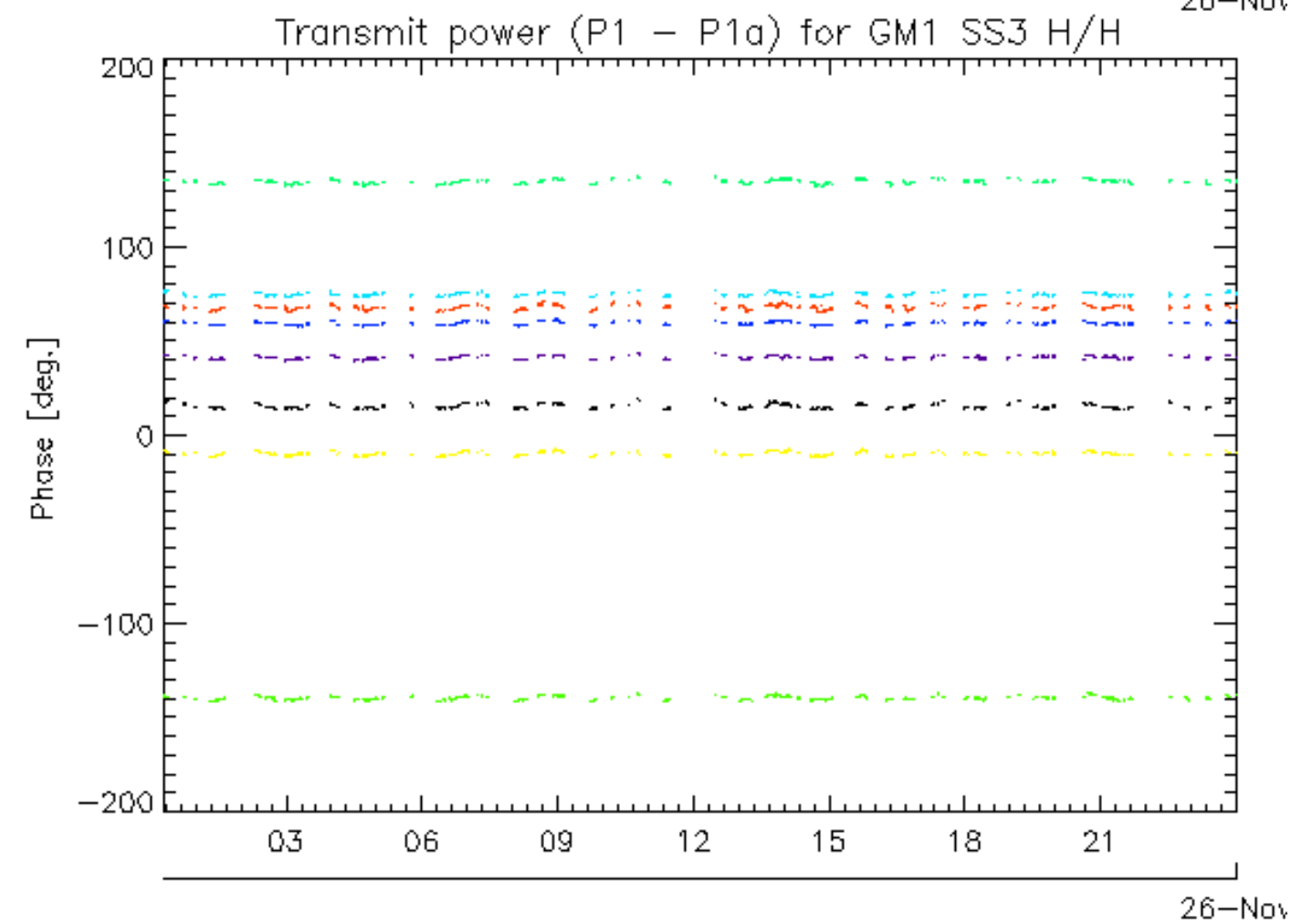
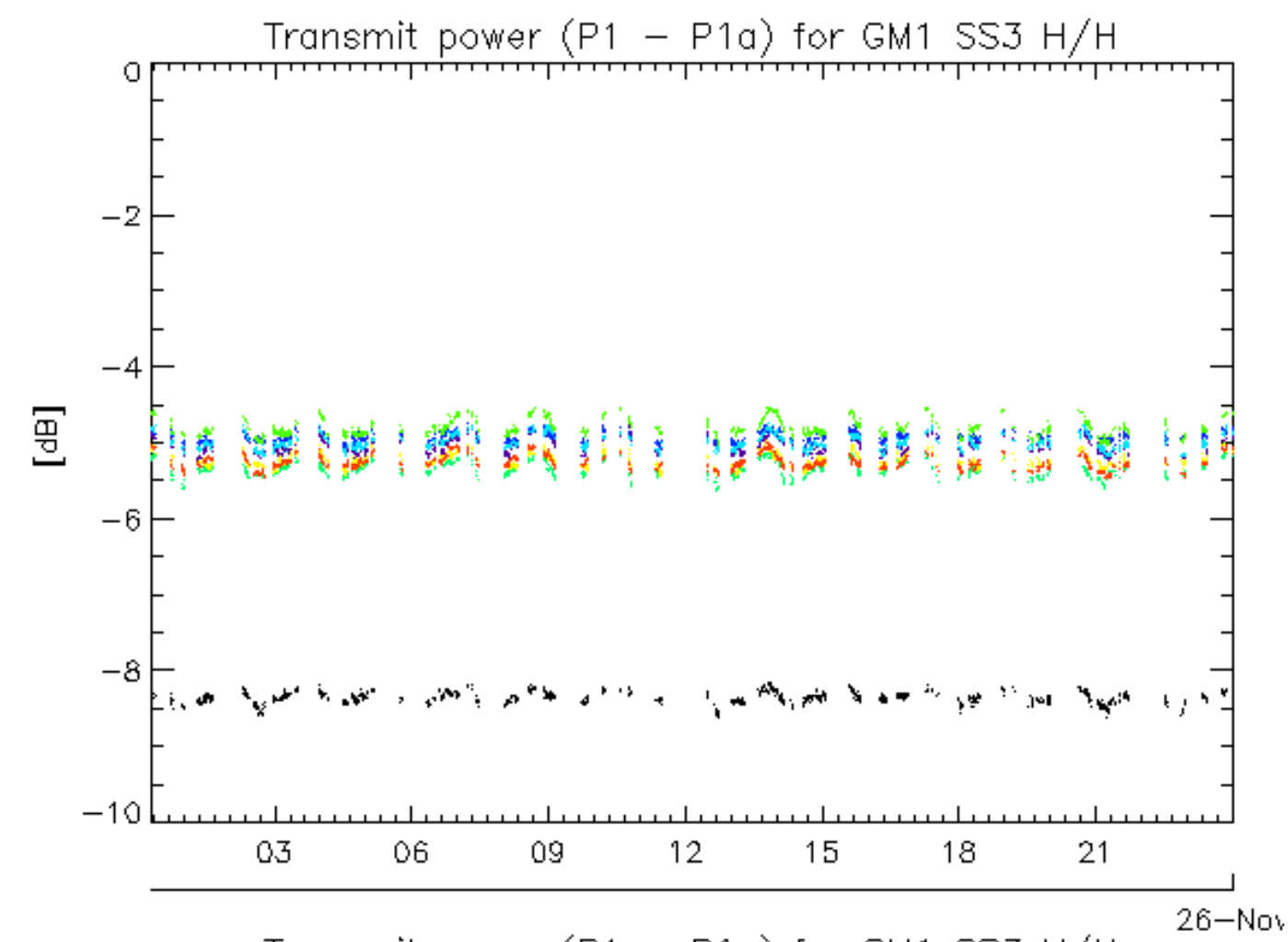




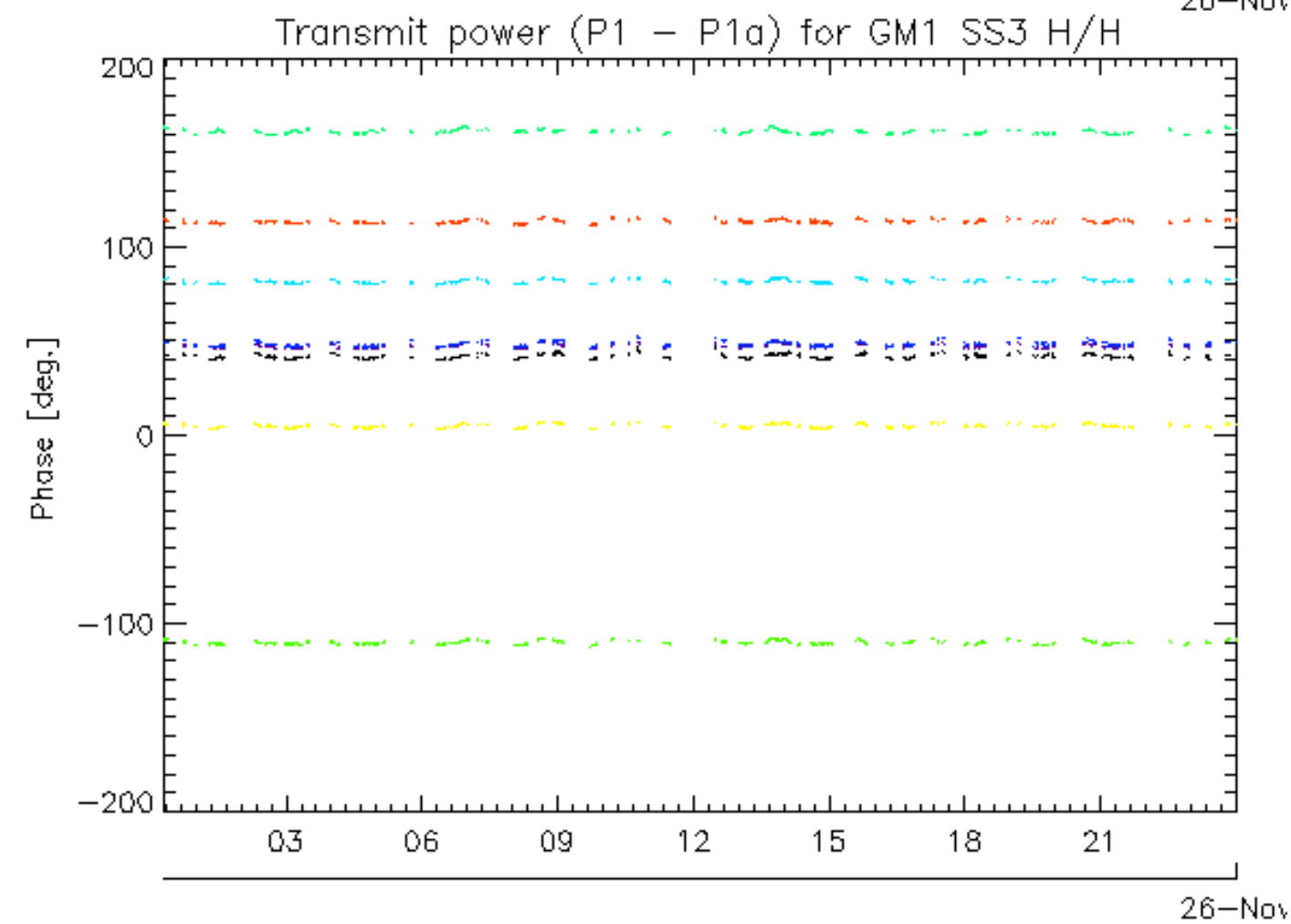
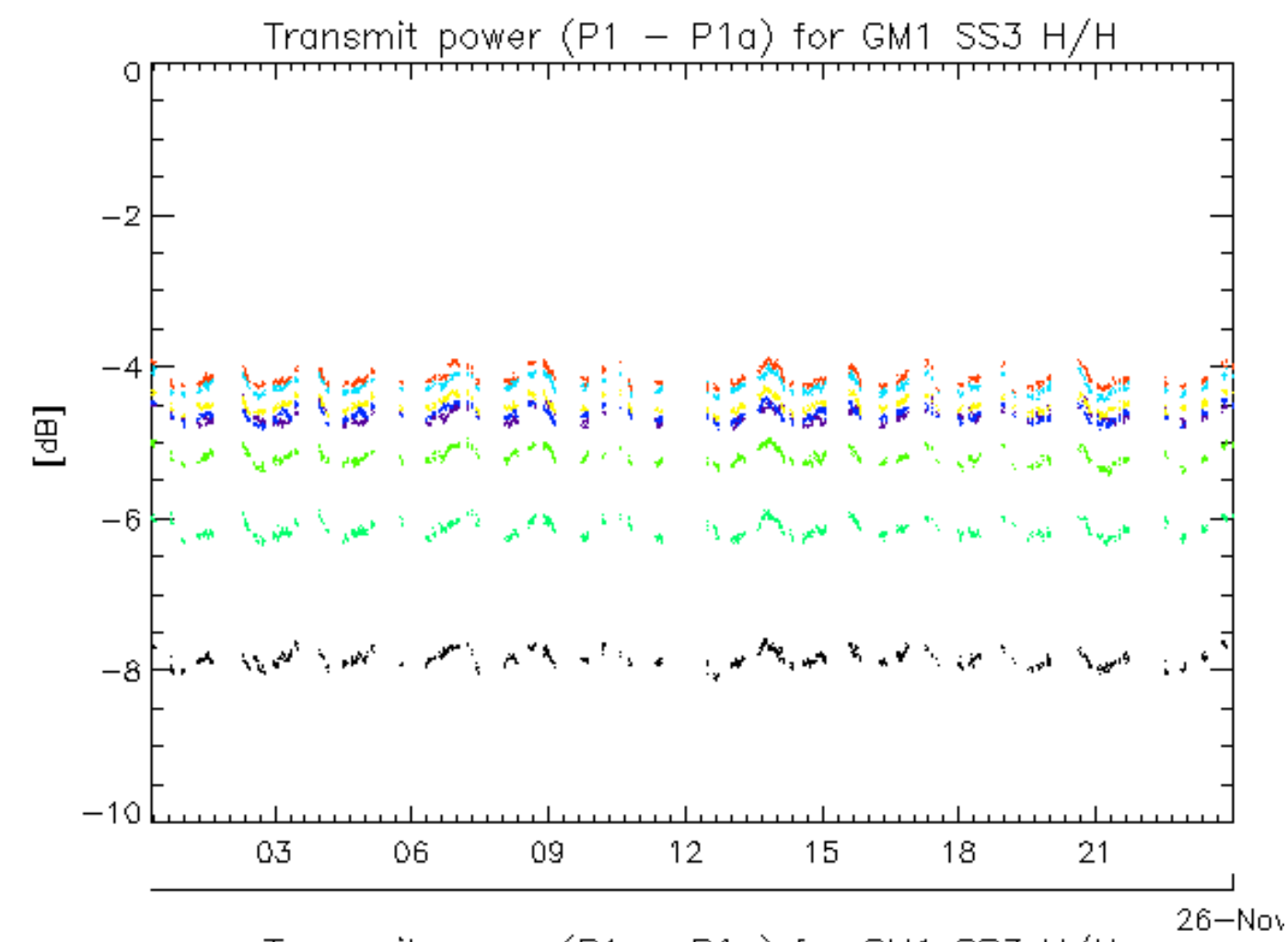




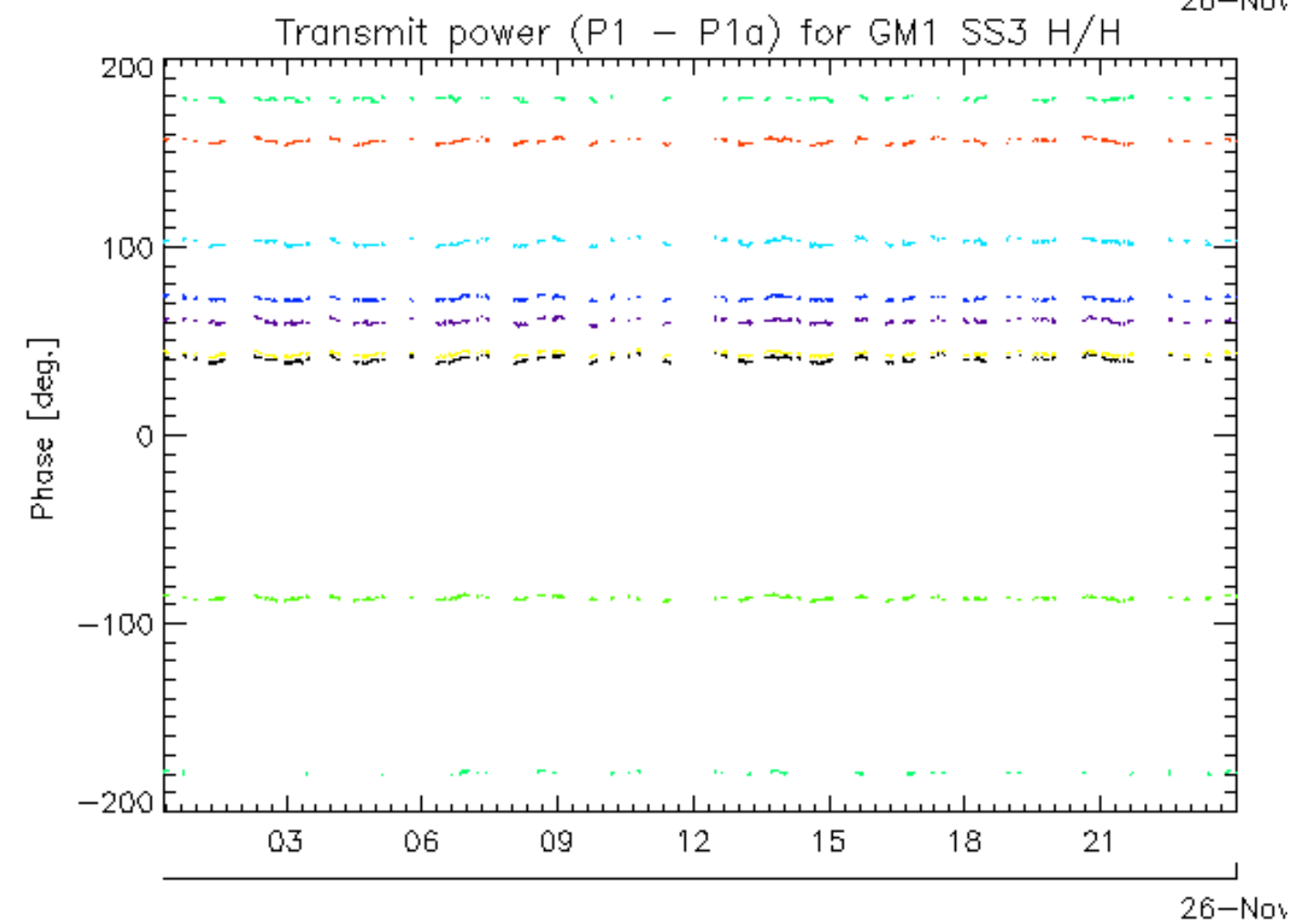
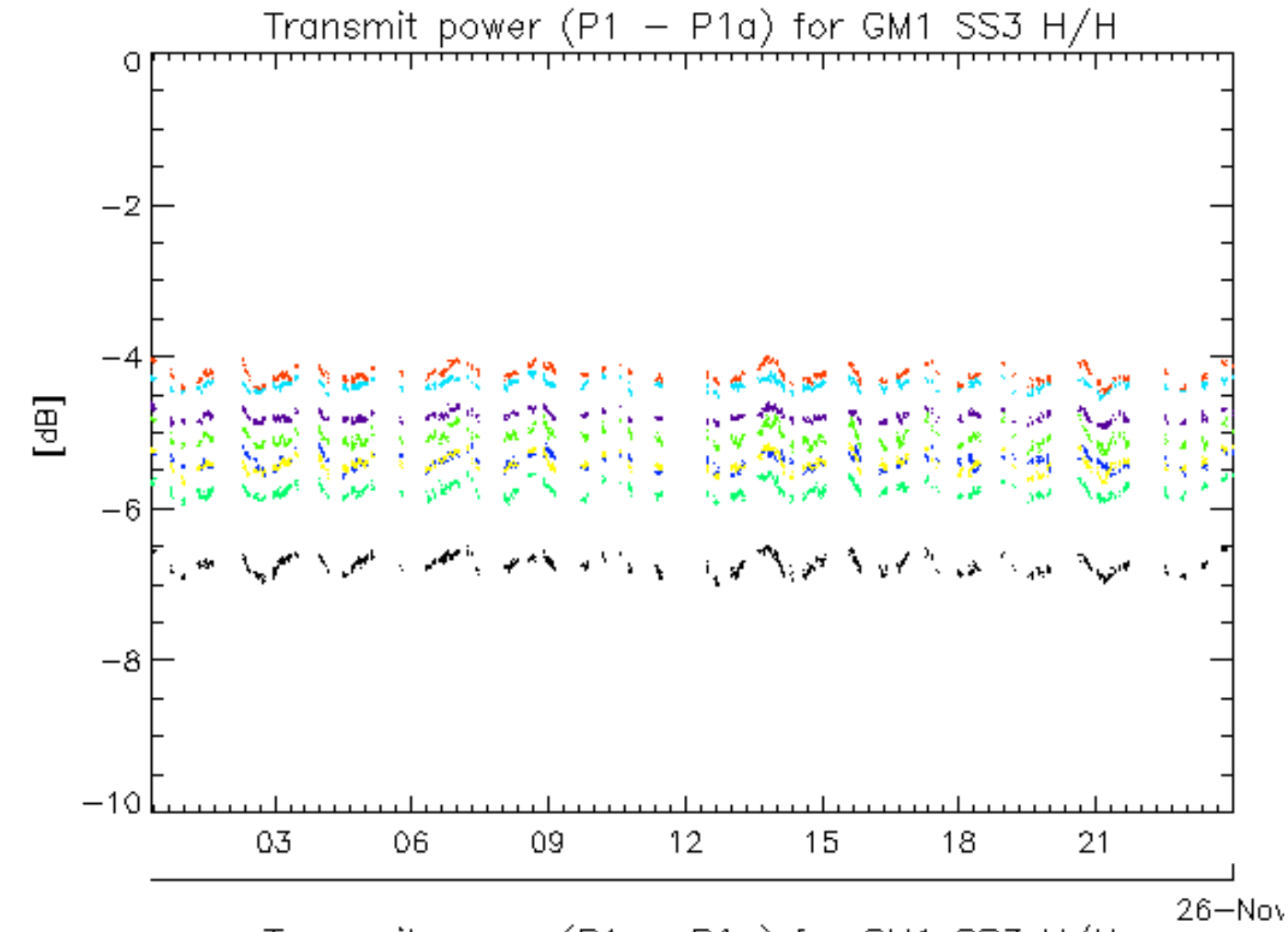
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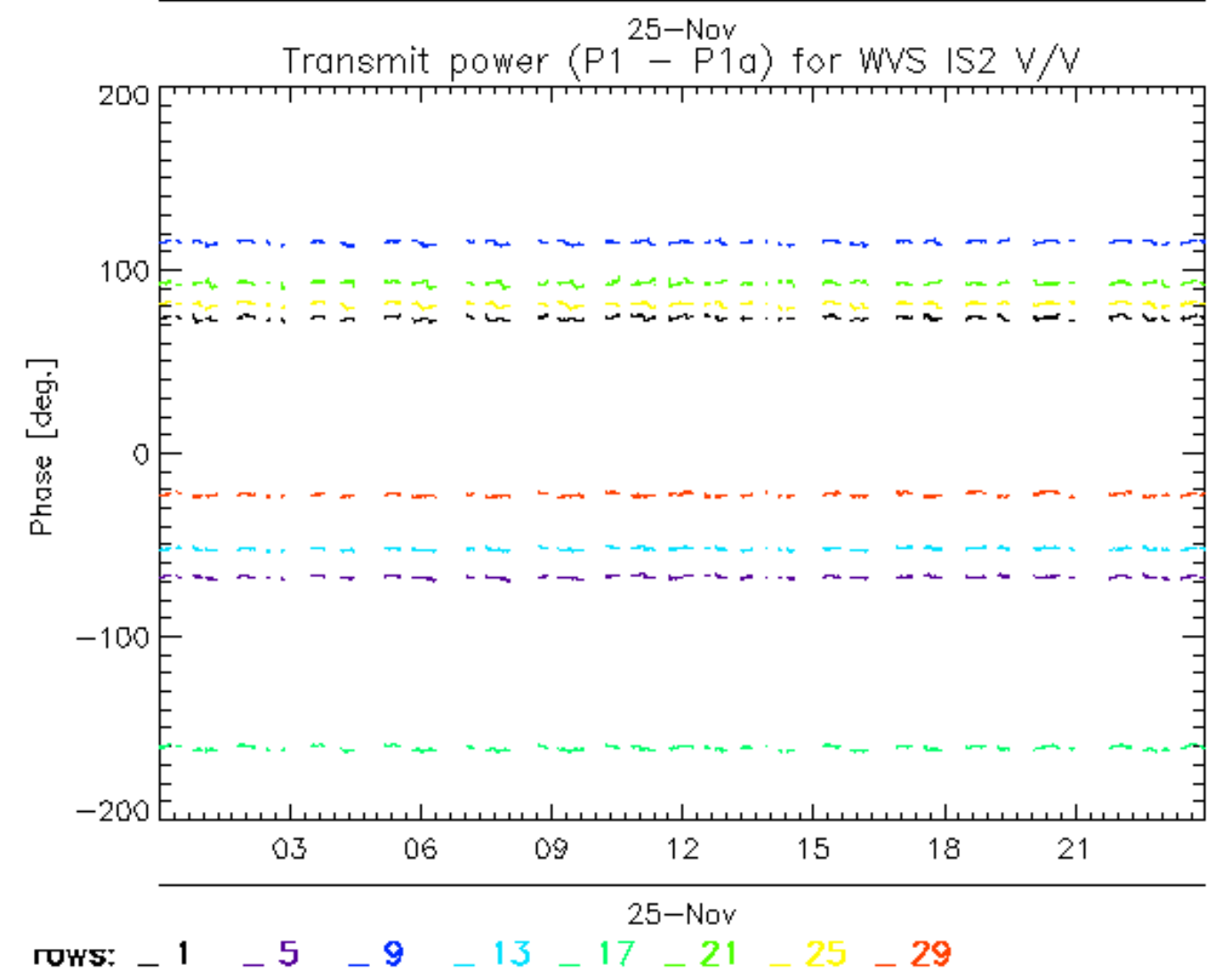
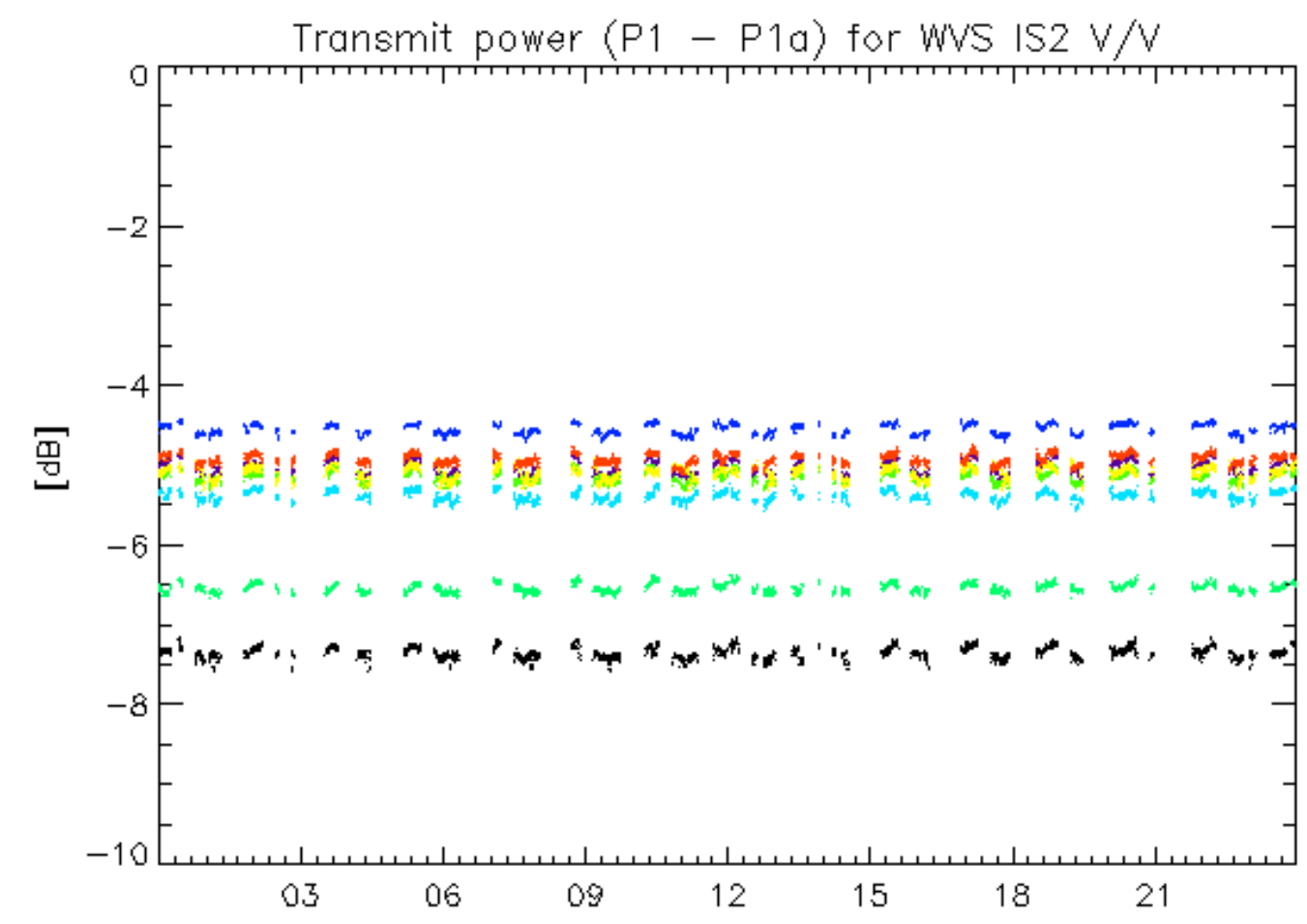
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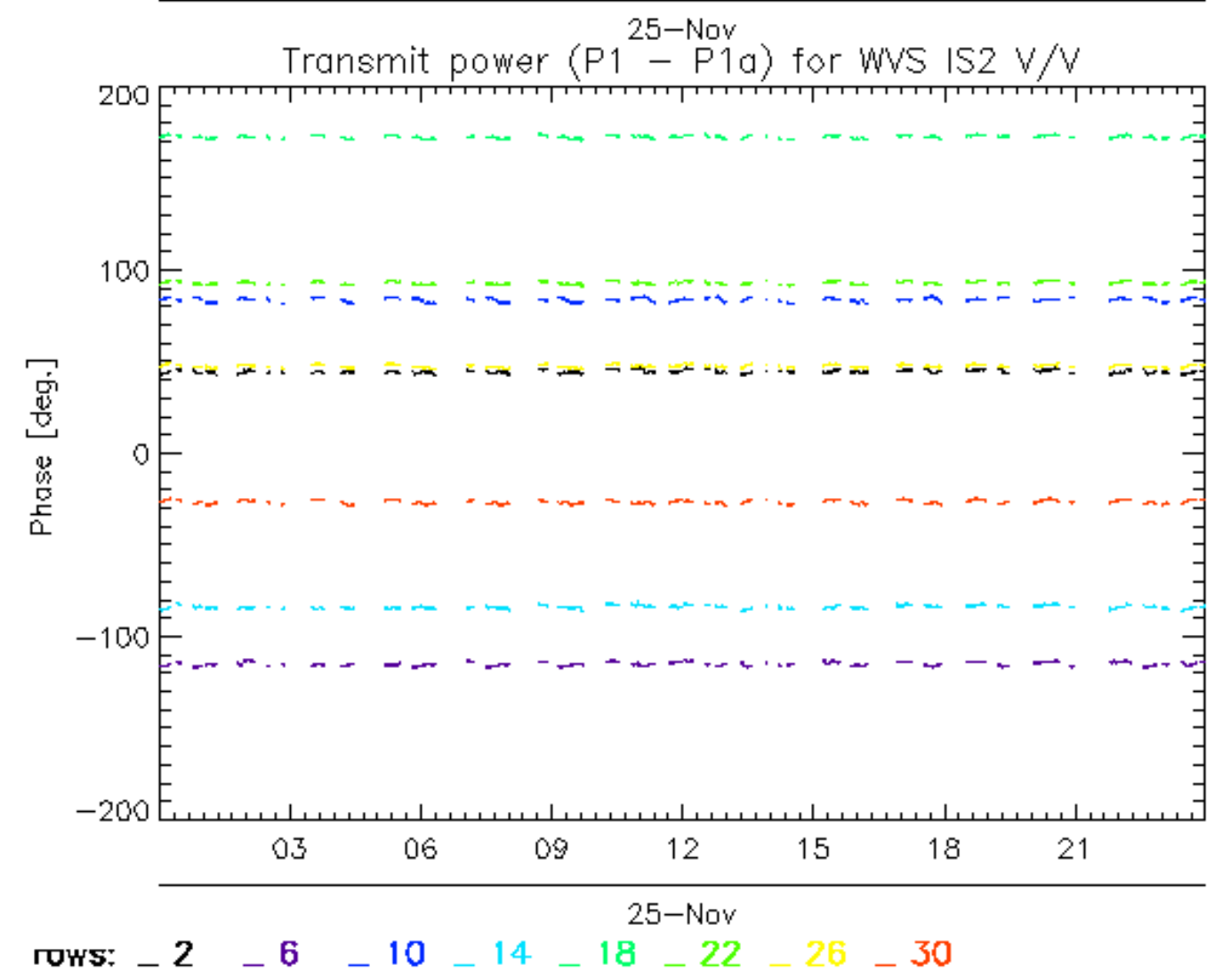
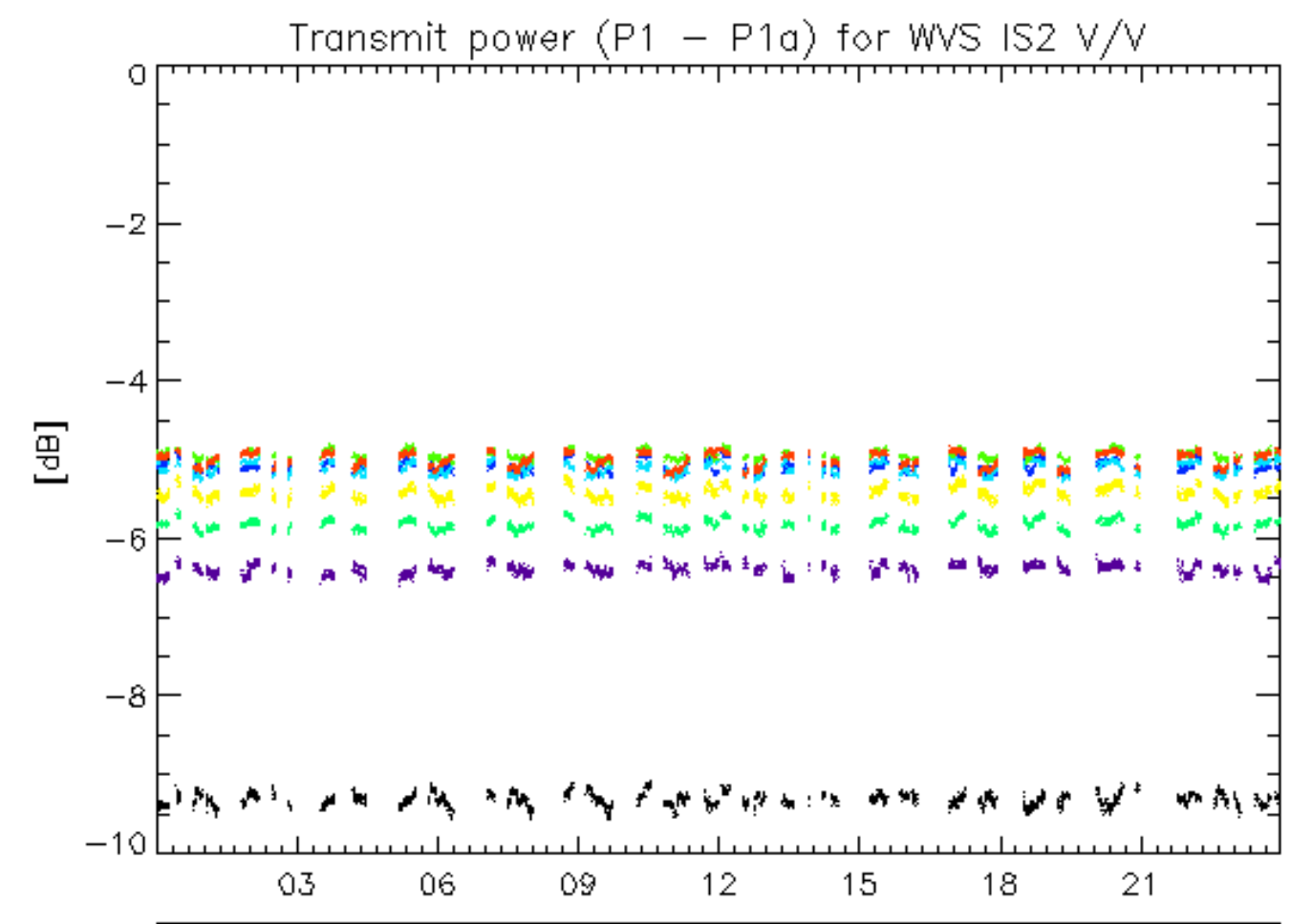


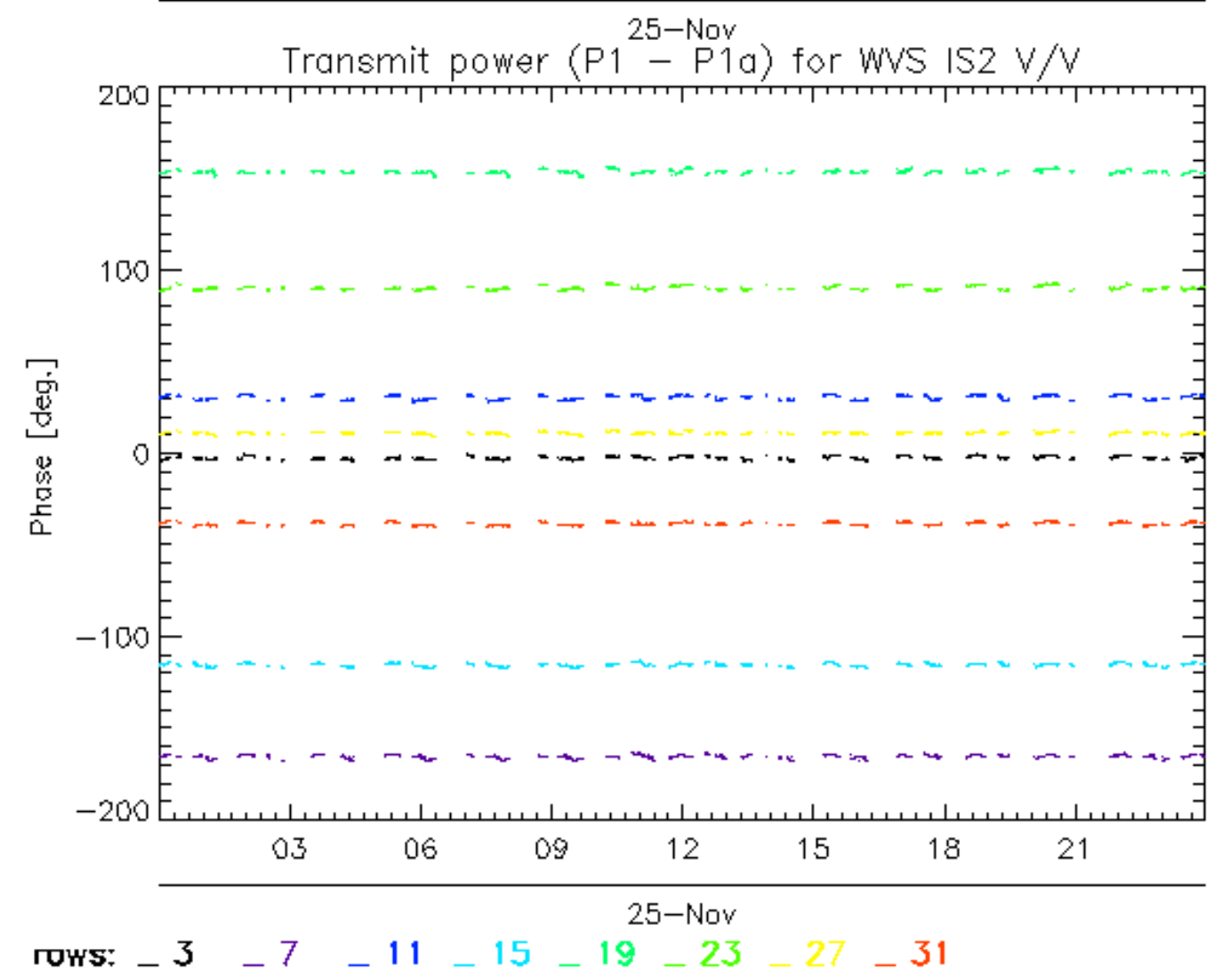
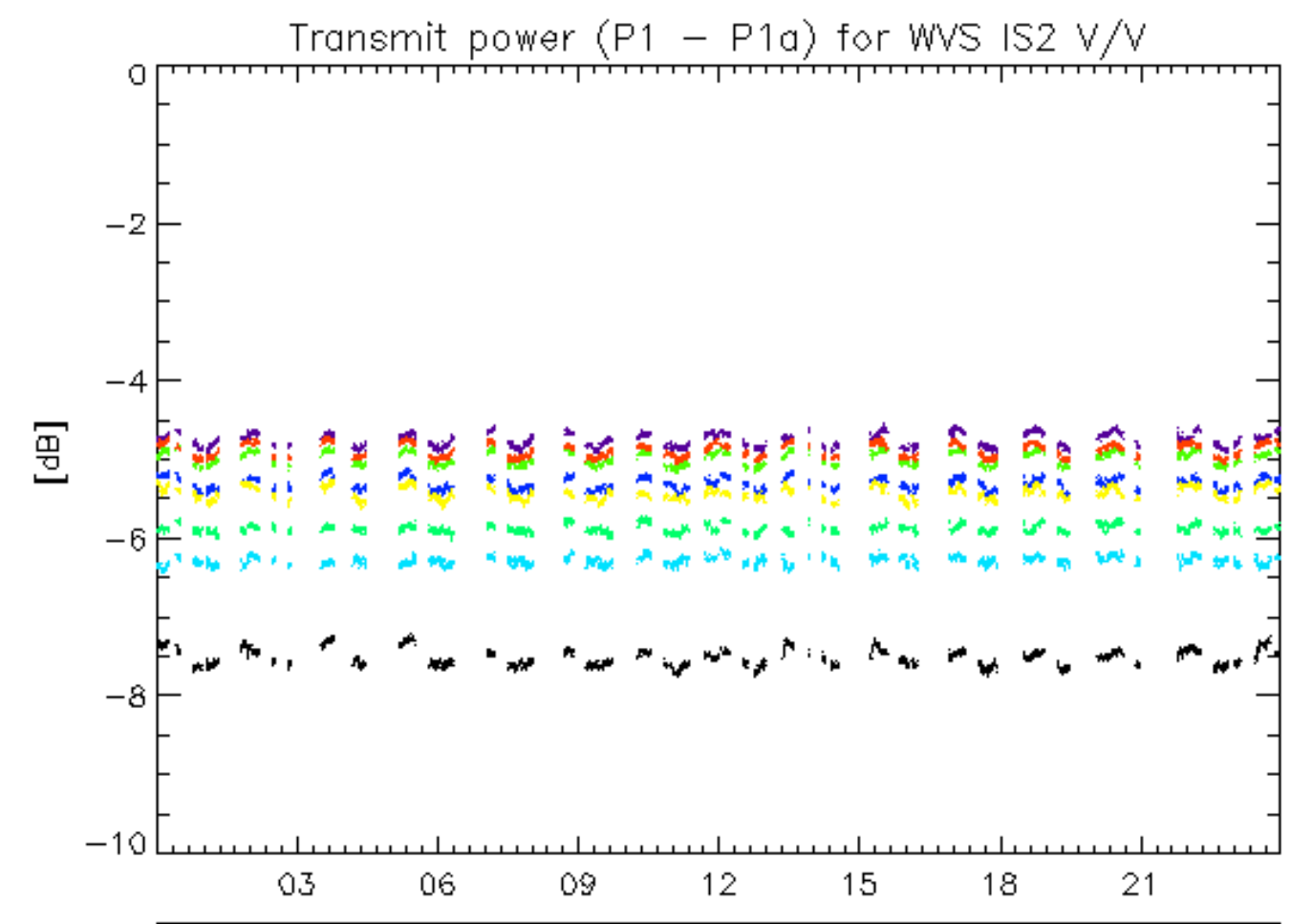
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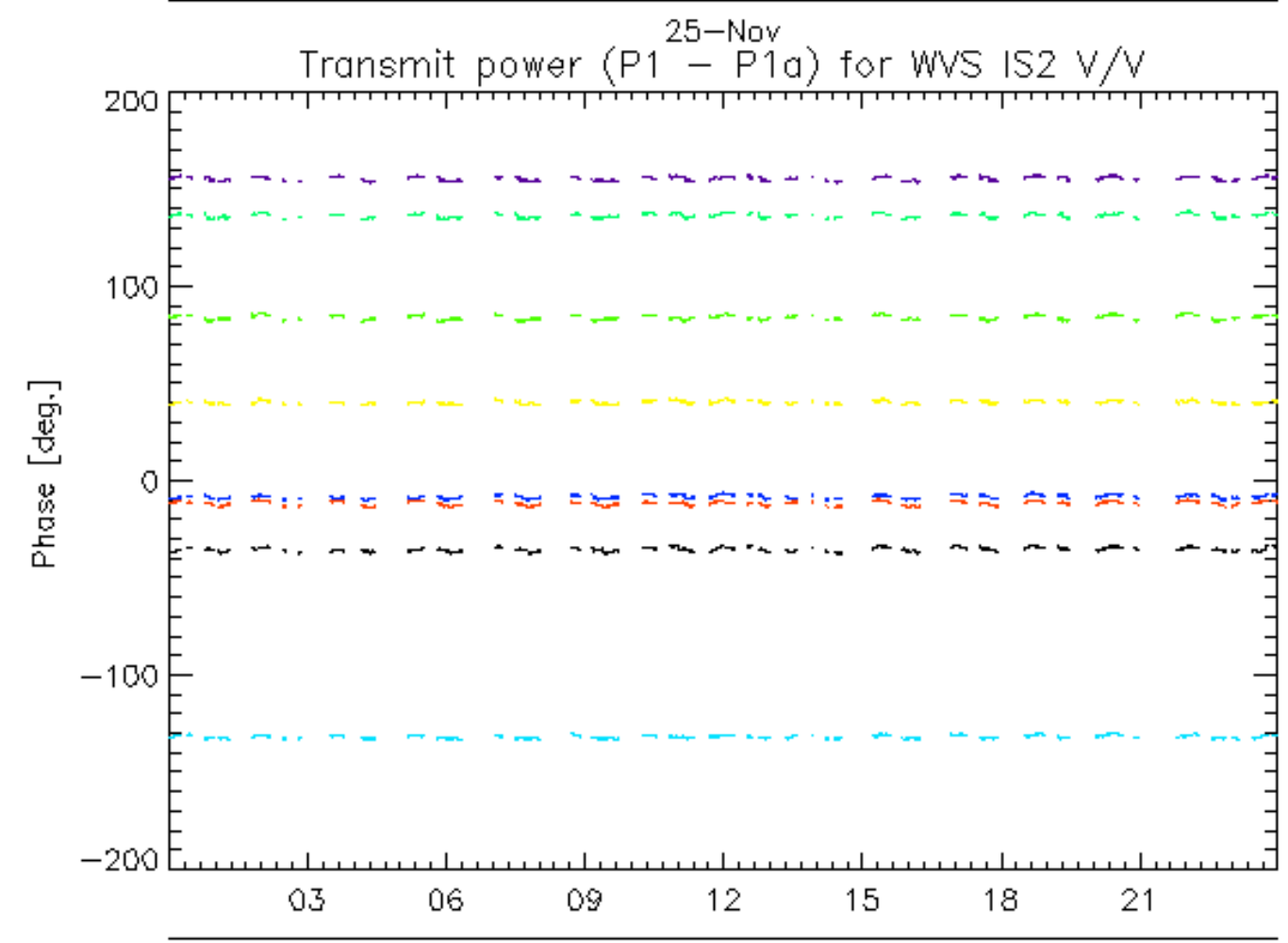
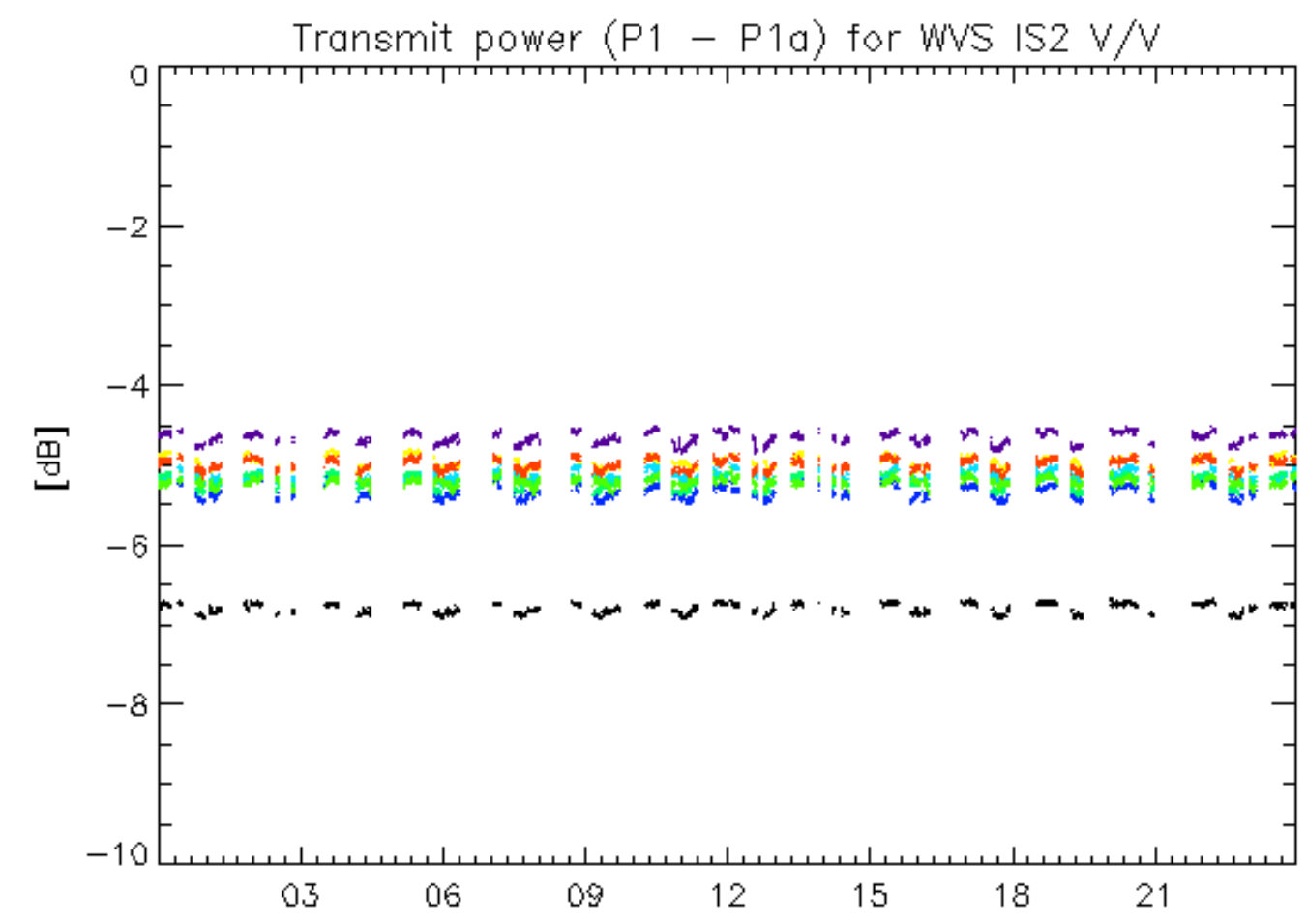


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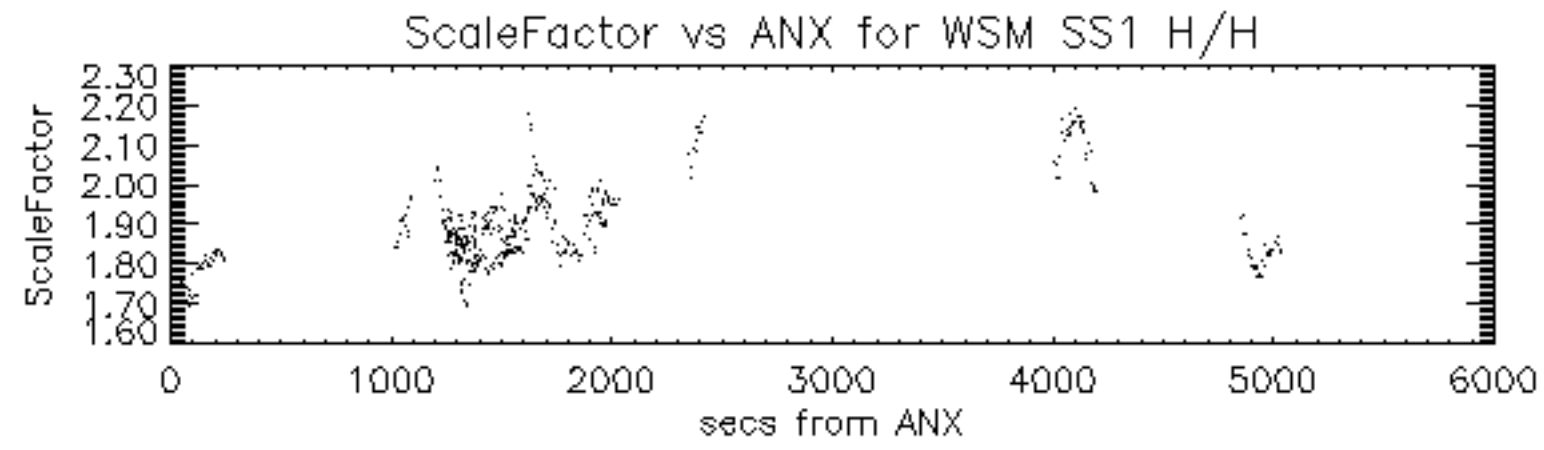


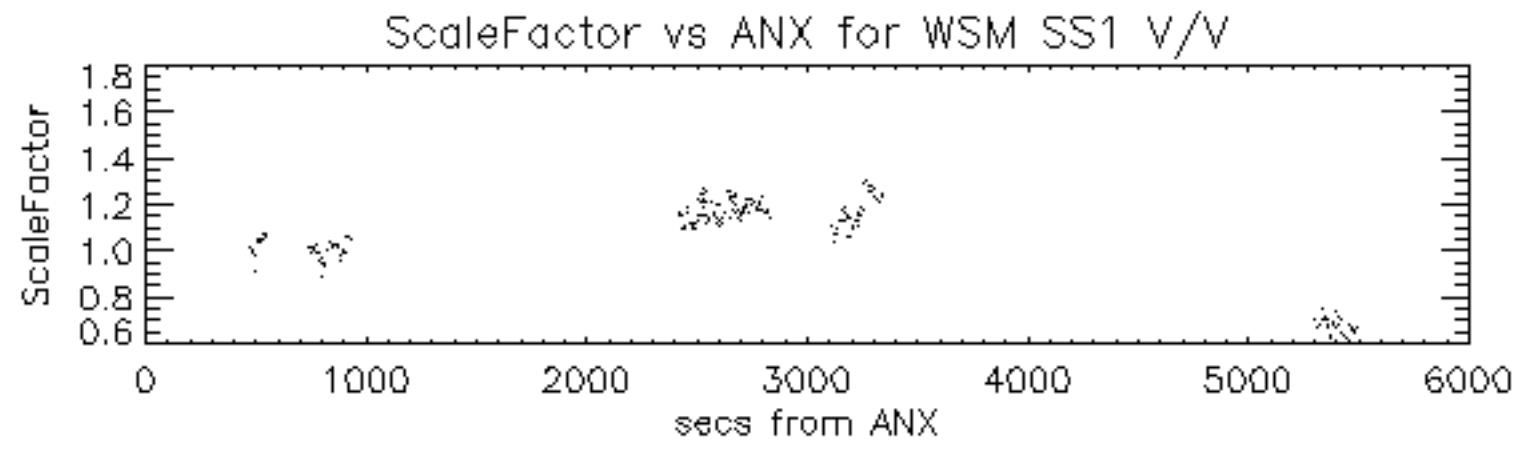


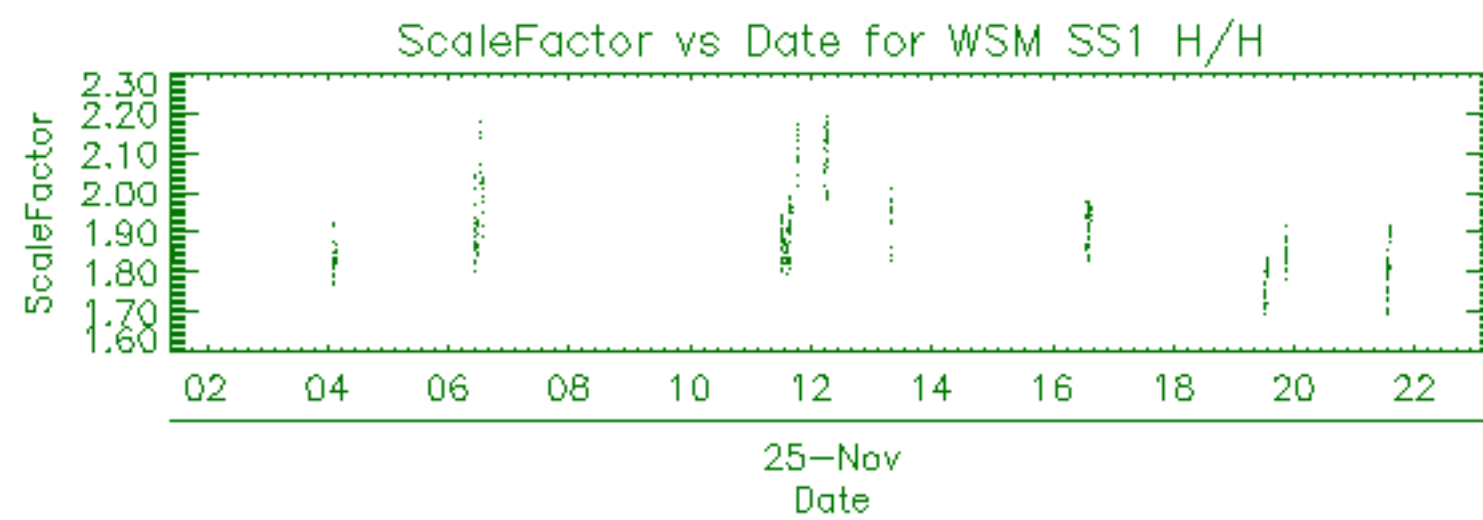


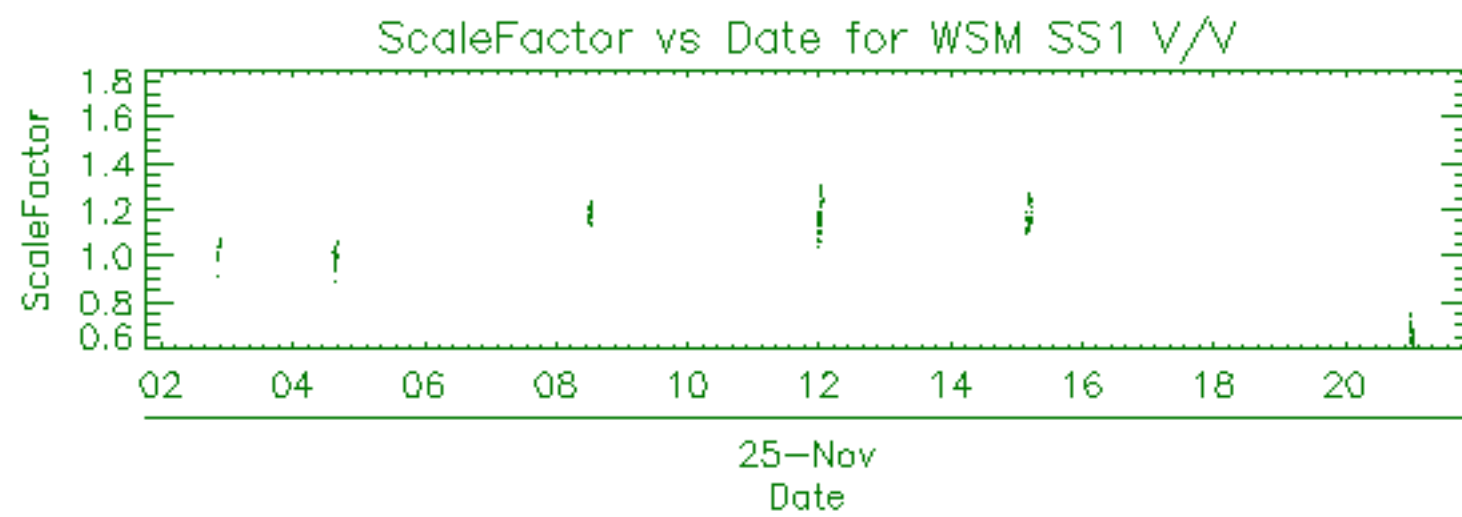


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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20071125_032218_000001402063_00376_29989_1303.N1						IS2	H/V	63	29989	376	4.05
ASA_APM_1PNPDK20071125_095931_000000432063_00380_29993_3551.N1						IS1	V/H	63	29993	380	4.05
ASA_APM_1PNPDE20071125_142845_000000412063_00383_29996_1905.N1						IS4	V/H	63	29996	383	4.05
ASA_APM_1PNPDE20071125_143248_000000562063_00383_29996_1907.N1						IS2	H/H	63	29996	383	4.05

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20071125_001759_000003022063_00374_29987_0902.N1						SS1	H/H	63	29987	374	4.05
ASA_GM1_1PNPDE20071125_004250_000002112063_00374_29987_0907.N1						SS1	H/H	63	29987	374	4.05
ASA_GM1_1PNPDE20071125_005818_000002712063_00374_29987_1043.N1						SS1	H/H	63	29987	374	4.05
ASA_GM1_1PNPDE20071125_011908_000002952063_00375_29988_1045.N1						SS1	H/H	63	29988	375	4.05
ASA_GM1_1PNPDE20071125_012618_000008032063_00375_29988_1063.N1						SS1	H/H	63	29988	375	4.05
ASA_GM1_1PNPDE20071125_021831_000005012063_00375_29988_1191.N1						SS1	H/H	63	29988	375	4.05
ASA_GM1_1PNPDE20071125_023306_000004892063_00375_29988_1207.N1						SS1	H/H	63	29988	375	4.05
ASA_GM1_1PNPDE20071125_024247_000002652063_00375_29988_1205.N1						SS1	H/H	63	29988	375	4.05
ASA_GM1_1PNPDE20071125_025707_000004592063_00376_29989_1209.N1						SS1	H/H	63	29989	376	4.05
ASA_GM1_1PNPDE20071125_030541_000009962063_00376_29989_1299.N1						SS1	H/H	63	29989	376	4.05
ASA_GM1_1PNPDE20071125_032707_000001812063_00376_29989_1250.N1						SS1	H/H	63	29989	376	4.05
ASA_GM1_1PNPDE20071125_035813_000003982063_00376_29989_1344.N1						SS1	H/H	63	29989	376	4.05
ASA_GM1_1PNPDE20071125_040835_000001262063_00376_29989_1346.N1						SS1	H/H	63	29989	376	4.05
ASA_GM1_1PNPDE20071125_042854_000004772063_00377_29990_1348.N1						SS1	H/H	63	29990	377	4.05
ASA_GM1_1PNPDE20071125_044037_000012812063_00377_29990_1468.N1						SS1	H/H	63	29990	377	4.05
ASA_GM1_1PNPDE20071125_050611_000002292063_00377_29990_1420.N1						SS1	H/H	63	29990	377	4.05
ASA_GM1_1PNPDE20071125_054549_000001382063_00377_29990_1565.N1						SS1	H/H	63	29990	377	4.05
ASA_GM1_1PNPDE20071125_061922_000003442063_00378_29991_1569.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDE20071125_062849_000001932063_00378_29991_1567.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDE20071125_063707_000006582063_00378_29991_1597.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDE20071125_064912_000004592063_00378_29991_1595.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDE20071125_065758_000002892063_00378_29991_1610.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDK20071125_071247_000001382063_00378_29991_3364.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDK20071125_071858_000001022063_00378_29991_3366.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDK20071125_072541_000001812063_00378_29991_3371.N1						SS1	H/H	63	29991	378	4.05
ASA_GM1_1PNPDK20071125_080211_000006222063_00379_29992_3373.N1						SS1	H/H	63	29992	379	4.05
ASA_GM1_1PNPDK20071125_081357_000003382063_00379_29992_3452.N1						SS1	H/H	63	29992	379	4.05
ASA_GM1_1PNPDK20071125_083328_000005372063_00379_29992_3454.N1						SS1	H/H	63	29992	379	4.05
ASA_GM1_1PNPDK20071125_085323_000009242063_00379_29992_3459.N1						SS1	H/H	63	29992	379	4.05
ASA_GM1_1PNPDK20071125_094354_000005432063_00380_29993_3469.N1						SS1	H/H	63	29993	380	4.05
ASA_GM1_1PNPDK20071125_101010_000003382063_00380_29993_3572.N1						SS1	H/H	63	29993	380	4.05
ASA_GM1_1PNPDK20071125_103359_000000782063_00380_29993_3574.N1						SS1	H/H	63	29993	380	4.05
ASA_GM1_1PNPDK20071125_104452_000003022063_00380_29993_3582.N1						SS1	H/H	63	29993	380	4.05
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ASA_GM1_1PNPDK20071125_123817_000003802063_00381_29994_3715.N1						SS1	H/H	63	29994	381	4.05
ASA_GM1_1PNPDK20071125_125925_000009242063_00382_29995_3725.N1						SS1	H/H	63	29995	382	4.05
ASA_GM1_1PNPDK20071125_131358_000002352063_00382_29995_3850.N1						SS1	H/H	63	29995	382	4.05
ASA_GM1_1PNPDK20071125_133611_000006702063_00382_29995_3852.N1						SS1	H/H	63	29995	382	4.05
ASA_GM1_1PNPDK20071125_134734_000003502063_00382_29995_3854.N1						SS1	H/H	63	29995	382	4.05
ASA_GM1_1PNPDK20071125_135510_000009242063_00382_29995_3868.N1						SS1	H/H	63	29995	382	4.05
ASA_GM1_1PNPDK20071125_141852_000002472063_00382_29995_3870.N1						SS1	H/H	63	29995	382	4.05
ASA_GM1_1PNPDK20071125_143418_000002532063_00383_29996_3872.N1						SS1	H/H	63	29996	383	4.05
ASA_GM1_1PNPDK20071125_144008_000004222063_00383_29996_3874.N1						SS1	H/H	63	29996	383	4.05
ASA_GM1_1PNPDK20071125_144933_00000842063_00383_29996_3884.N1						SS1	H/H	63	29996	383	4.05
ASA_GM1_1PNPDK20071125_145219_000008032063_00383_29996_3973.N1						SS1	H/H	63	29996	383	4.05
ASA_GM1_1PNPDK20071125_153546_000009242063_00383_29996_3981.N1						SS1	H/H	63	29996	383	4.05
ASA_GM1_1PNPDK20071125_161619_000005492063_00384_29997_3991.N1						SS1	H/H	63	29997	384	4.05
ASA_GM1_1PNPDK20071125_163755_000009002063_00384_29997_4099.N1						SS1	H/H	63	29997	384	4.05
ASA_GM1_1PNPDK20071125_171622_000001992063_00384_29997_4097.N1						SS1	H/H	63	29997	384	4.05
ASA_GM1_1PNPDK20071125_172319_000000962063_00384_29997_4101.N1						SS1	H/H	63	29997	384	4.05
ASA_GM1_1PNPDK20071125_173110_000000662063_00384_29997_4106.N1						SS1	H/H	63	29997	384	4.05
ASA_GM1_1PNPDK20071125_175920_000003142063_00385_29998_4111.N1						SS1	H/H	63	29998	385	4.05
ASA_GM1_1PNPDK20071125_181316_000008702063_00385_29998_4213.N1						SS1	H/H	63	29998	385	4.05
ASA_GM1_1PNPDK20071125_185658_000001692063_00385_29998_4215.N1						SS1	H/H	63	29998	385	4.05
ASA_GM1_1PNPDK20071125_191138_000000782063_00385_29998_4219.N1						SS1	H/H	63	29998	385	4.05
ASA_GM1_1PNPDK20071125_192914_000000662063_00385_29998_4217.N1						SS1	H/H	63	29998	385	4.05
ASA_GM1_1PNPDK20071125_193433_000002172063_00386_29999_4224.N1						SS1	H/H	63	29999	386	4.05
ASA_GM1_1PNPDK20071125_194246_000002592063_00386_29999_4231.N1						SS1	H/H	63	29999	386	4.05
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ASA_GM1_1PNPDE20071125_204330_000005982063_00386_29999_2065.N1						SS1	H/H	63	29999	386	4.05
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ASA_GM1_1PNPDE20071125_225223_000003742063_00388_30001_2349.N1	SS1	H/H	63	30001	388	4.05
ASA_GM1_1PNPDE20071125_231850_000004532063_00388_30001_2354.N1	SS1	H/H	63	30001	388	4.05
ASA_GM1_1PNPDE20071125_234616_000002832063_00388_30001_2363.N1	SS1	H/H	63	30001	388	4.05
ASA_GM1_1PNPDE20071125_235110_000000842063_00388_30001_2361.N1	SS1	H/H	63	30001	388	4.05
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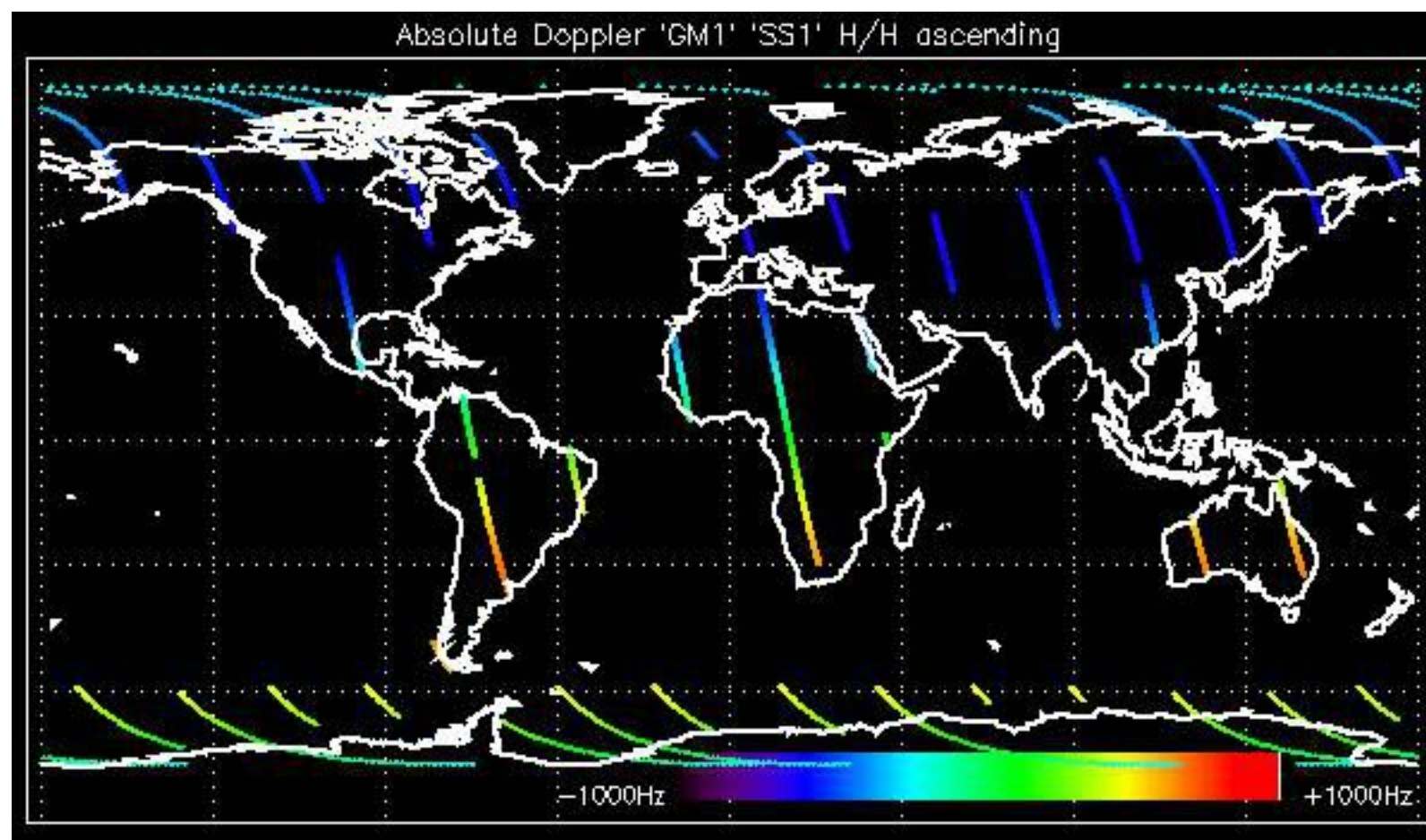
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ASA_IMM_1PNPDE20071125_002301_000000962063_00374_29987_1011.N1						IS6	H/H	63	29987	374	4.05
ASA_IMM_1PNPDE20071125_003107_000002652063_00374_29987_1003.N1						IS2	H/H	63	29987	374	4.05
ASA_IMM_1PNPDE20071125_003622_000003712063_00374_29987_1029.N1						IS2	H/H	63	29987	374	4.05
ASA_IMM_1PNPDE20071125_013944_000002772063_00375_29988_1148.N1						IS2	V/V	63	29988	375	4.05
ASA_IMM_1PNPDE20071125_015347_000000442063_00375_29988_1117.N1						IS4	V/V	63	29988	375	4.05
ASA_IMM_1PNPDE20071125_021145_000003892063_00375_29988_1168.N1						IS2	H/H	63	29988	375	4.05
ASA_IMM_1PNPDE20071125_024114_000000752063_00375_29988_1182.N1						IS4	V/V	63	29988	375	4.05
ASA_IMM_1PNPDE20071125_025326_000001102063_00376_29989_1203.N1						IS2	V/V	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_025613_000000352063_00376_29989_1184.N1						IS5	H/H	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_030446_000000372063_00376_29989_1186.N1						IS3	H/H	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_032500_000001112063_00376_29989_1297.N1						IS2	V/V	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_035236_000003202063_00376_29989_1326.N1						IS2	H/H	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_042334_000000742063_00376_29989_1535.N1						IS5	V/V	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_042435_000000142063_00376_29989_1339.N1						IS5	***	63	29989	376	4.05
ASA_IMM_1PNPDE20071125_050201_000002322063_00377_29990_1470.N1						IS2	V/V	63	29990	377	4.05
ASA_IMM_1PNPDE20071125_053340_000001992063_00377_29990_1530.N1						IS2	H/H	63	29990	377	4.05
ASA_IMM_1PNPDE20071125_053740_000004712063_00377_29990_1690.N1						IS2	H/H	63	29990	377	4.05
ASA_IMM_1PNPDK20071125_063430_000001422063_00378_29991_3360.N1						IS2	V/V	63	29991	378	4.05
ASA_IMM_1PNPDE20071125_064803_000000512063_00378_29991_1554.N1						IS2	V/V	63	29991	378	4.05
ASA_IMM_1PNPDE20071125_071504_000002172063_00378_29991_1703.N1						IS2	H/H	63	29991	378	4.05
ASA_IMM_1PNPDK20071125_072040_000002842063_00378_29991_3445.N1						IS2	H/H	63	29991	378	4.05
ASA_IMM_1PNPDK20071125_081234_000000672063_00379_29992_3417.N1						IS2	V/V	63	29992	379	4.05
ASA_IMM_1PNPDK20071125_081935_000002172063_00379_29992_3443.N1						IS2	V/V	63	29992	379	4.05
ASA_IMM_1PNPDK20071125_095255_000003822063_00380_29993_3559.N1						IS2	V/V	63	29993	380	4.05
ASA_IMM_1PNPDE20071125_103514_000004442063_00380_29993_1792.N1						IS2	H/H	63	29993	380	4.05
ASA_IMM_1PNPDE20071125_104209_000001452063_00380_29993_1899.N1						IS2	H/H	63	29993	380	4.05
ASA_IMM_1PNPDE20071125_104411_00000242063_00380_29993_1798.N1						IS2	H/H	63	29993	380	4.05
ASA_IMM_1PNPDE20071125_105504_000001342063_00380_29993_1810.N1						IS2	V/V	63	29993	380	4.05
ASA_IMM_1PNPDK20071125_113331_000000962063_00381_29994_3672.N1						IS2	V/V	63	29994	381	4.05
ASA_IMM_1PNPDE20071125_121810_000000802063_00381_29994_1827.N1						IS2	H/H	63	29994	381	4.05
ASA_IMM_1PNPDK20071125_122010_000004462063_00381_29994_3821.N1						IS2	H/H	63	29994	381	4.05
ASA_IMM_1PNPDK20071125_123724_000000362063_00381_29994_3793.N1						IS3	V/V	63	29994	381	4.05
ASA_IMM_1PNPDK20071125_131753_000000662063_00382_29995_3803.N1						IS2	V/V	63	29995	382	4.05
ASA_IMM_1PNPDE20071125_141659_000000942063_00382_29995_1915.N1						IS6	H/H	63	29995	382	4.05
ASA_IMM_1PNPDE20071125_144710_000000802063_00383_29996_1925.N1						IS2	V/V	63	29996	383	4.05
ASA_IMM_1PNPDK20071125_144739_000000962063_00383_29996_3960.N1						IS2	V/V	63	29996	383	4.05
ASA_IMM_1PNPDK20071125_145056_000000662063_00383_29996_3962.N1						IS2	V/V	63	29996	383	4.05
ASA_IMM_1PNPDE20071125_150633_000000512063_00383_29996_1923.N1						IS2	V/V	63	29996	383	4.05
ASA_IMM_1PNPDE20071125_160337_000001712063_00383_29996_1958.N1						IS6	H/H	63	29996	383	4.05
ASA_IMM_1PNPDE20071125_161524_000000382063_00384_29997_1937.N1						IS6	V/V	63	29997	384	4.05
ASA_IMM_1PNPDE20071125_162530_000000802063_00384_29997_1956.N1						IS2	V/V	63	29997	384	4.05
ASA_IMM_1PNPDK20071125_162628_000003712063_00384_29997_4081.N1						IS2	V/V	63	29997	384	4.05
ASA_IMM_1PNPDE20071125_165253_000001022063_00384_29997_1984.N1						IS2	V/V	63	29997	384	4.05
ASA_IMM_1PNPDE20071125_171942_000001992063_00384_29997_2010.N1						IS2	H/H	63	29997	384	4.05
ASA_IMM_1PNPDE20071125_172454_000003592063_00384_29997_2002.N1						IS2	H/H	63	29997	384	4.05
ASA_IMM_1PNPDE20071125_175556_000001852063_00385_29998_2012.N1						IS6	V/V	63	29998	385	4.05
ASA_IMM_1PNPDK20071125_180435_000005042063_00385_29998_4208.N1						IS2	V/V	63	29998	385	4.05
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ASA_IMM_1PNPDE20071125_203953_000001992063_00386_29999_2175.N1						IS2	H/H	63	29999	386	4.05
ASA_IMM_1PNPDK20071125_212452_000000372063_00387_30000_4336.N1						IS5	V/V	63	30000	387	4.05
ASA_IMM_1PNPDK20071125_212631_000001742063_00387_30000_4352.N1						IS2	V/V	63	30000	387	4.05
ASA_IMM_1PNPDE20071125_214524_000000682063_00387_30000_2303.N1						IS2	V/V	63	30000	387	4.05
ASA_IMM_1PNPDE20071125_220909_000000732063_00387_30000_2329.N1						IS6	H/H	63	30000	387	4.05
ASA_IMM_1PNPDE20071125_221845_000002512063_00387_30000_2331.N1						IS2	H/H	63	30000	387	4.05
ASA_IMM_1PNPDE20071125_222337_000003902063_00387_30000_2335.N1						IS2	H/H	63	30000	387	4.05
ASA_IMM_1PNPDE20071125_225836_000000502063_00388_30001_2299.N1						IS2	V/V	63	30001	388	4.05
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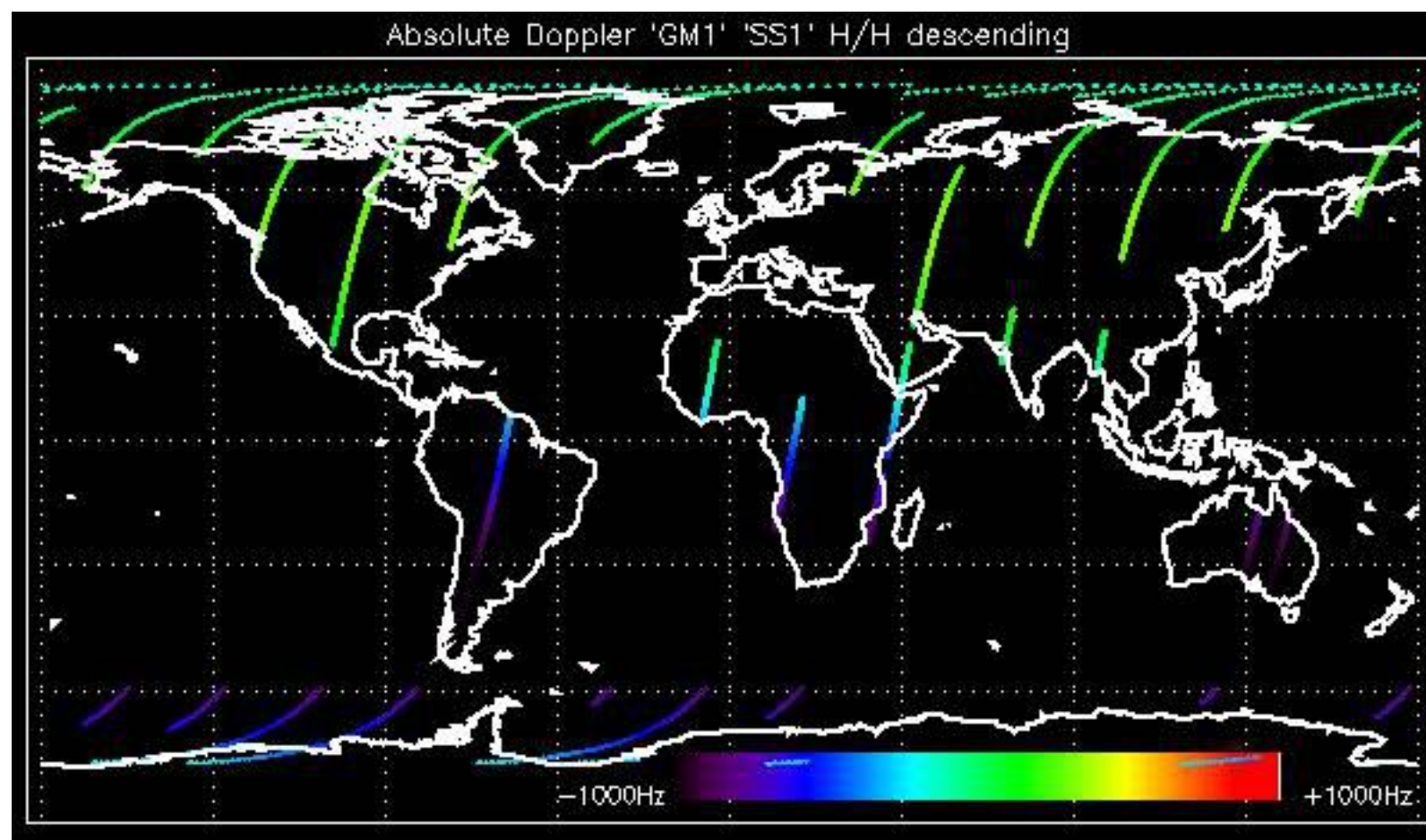
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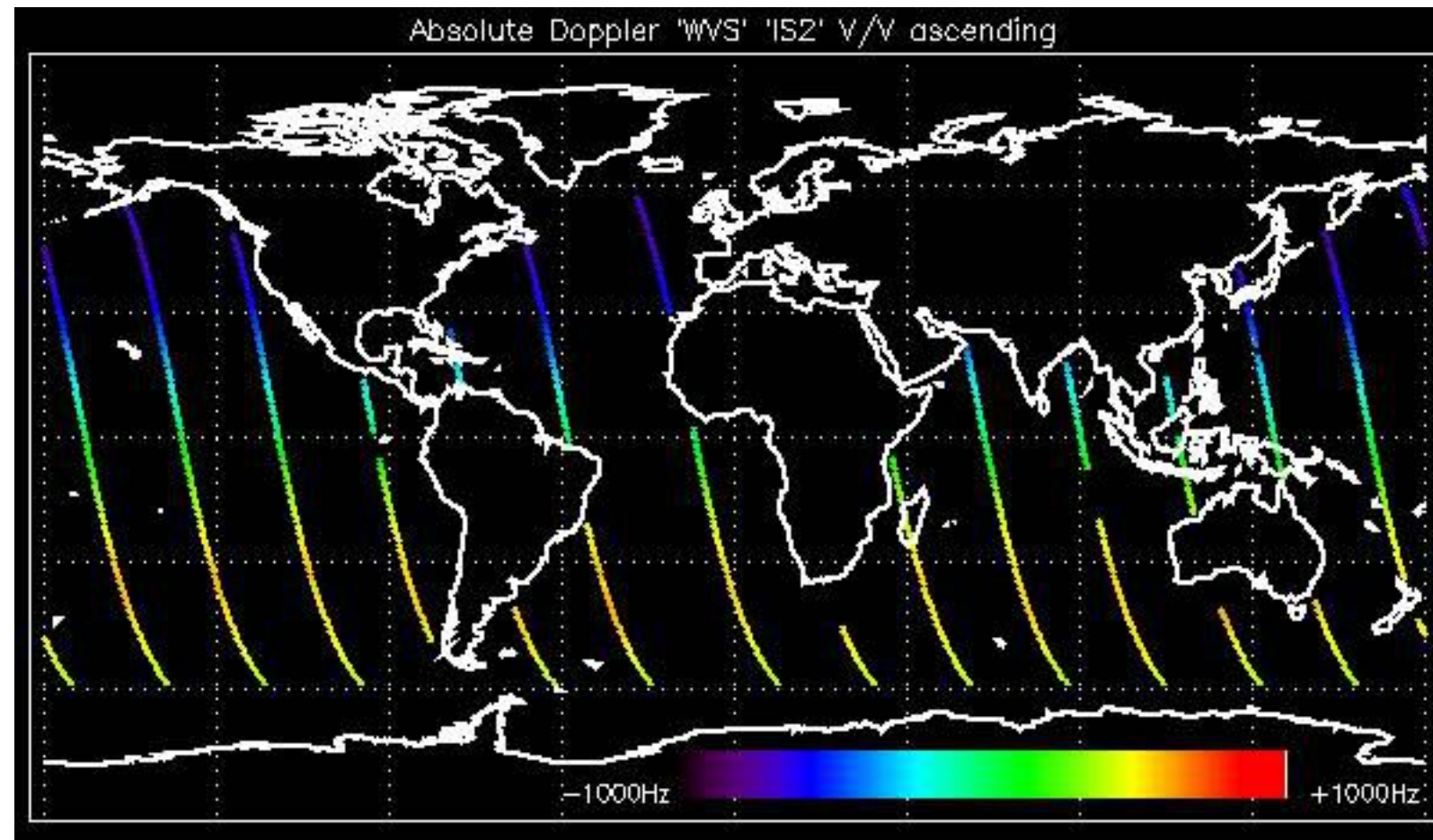


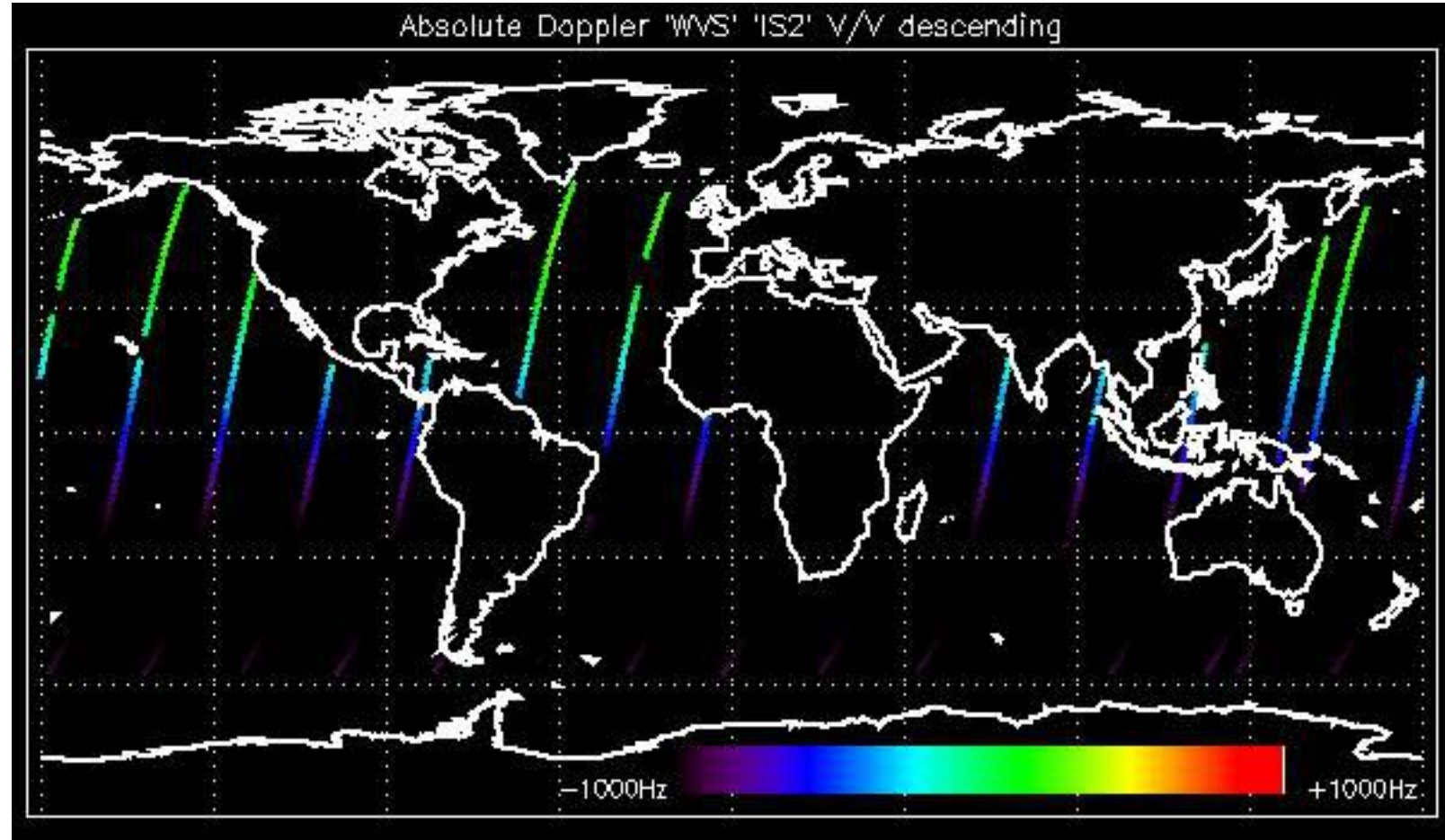
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ASA_WSM_1PNPDE20071125_040500_000000672063_00376_29989_1331.N1						SS1	H/H	63	29989	376	4.05
ASA_WSM_1PNPDE20071125_040500_000001832063_00376_29989_1546.N1						SS1	H/H	63	29989	376	4.05
ASA_WSM_1PNPDE20071125_040708_000000552063_00376_29989_1335.N1						SS1	H/H	63	29989	376	4.05
ASA_WSM_1PNPDE20071125_043703_000002022063_00377_29990_1522.N1						SS1	V/V	63	29990	377	4.05
ASA_WSM_1PNPDE20071125_062514_000002022063_00378_29991_1705.N1						SS1	H/H	63	29991	378	4.05
ASA_WSM_1PNPDK20071125_063214_000001282063_00378_29991_3362.N1						SS1	H/H	63	29991	378	4.05
ASA_WSM_1PNPDE20071125_083005_000000672063_00379_29992_1713.N1						SS1	V/V	63	29992	379	4.05
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ASA_WSM_1PNPDE20071125_083213_000000552063_00379_29992_1717.N1						SS1	V/V	63	29992	379	4.05
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ASA_WSM_1PNPDE20071125_114616_000000672063_00381_29994_1807.N1						SS1	H/H	63	29994	381	4.05
ASA_WSM_1PNPDE20071125_115853_000002442063_00381_29994_1844.N1						SS1	V/V	63	29994	381	4.05
ASA_WSM_1PNPDE20071125_121353_000002022063_00381_29994_1842.N1						SS1	H/H	63	29994	381	4.05
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ASA_WSM_1PNPDE20071125_150830_000001282063_00383_29996_1960.N1						SS1	V/V	63	29996	383	4.05
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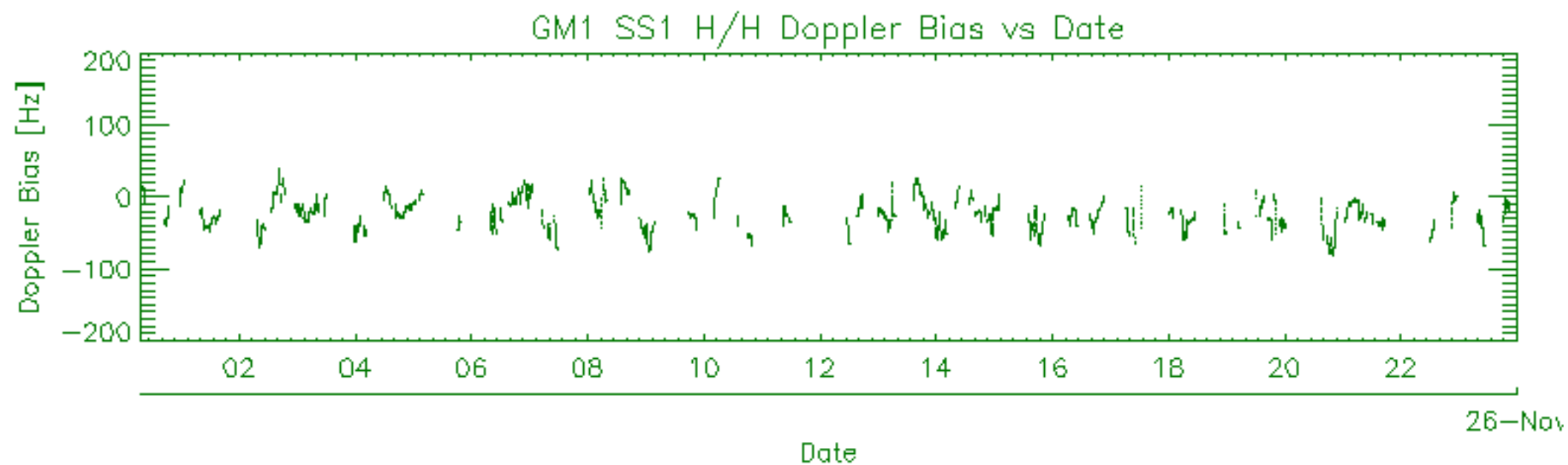
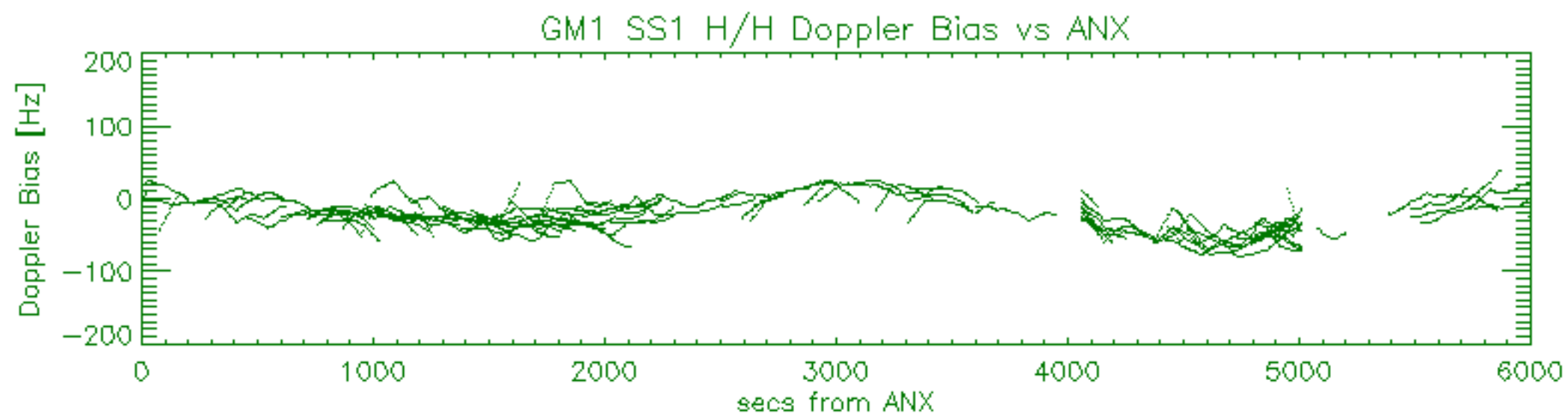
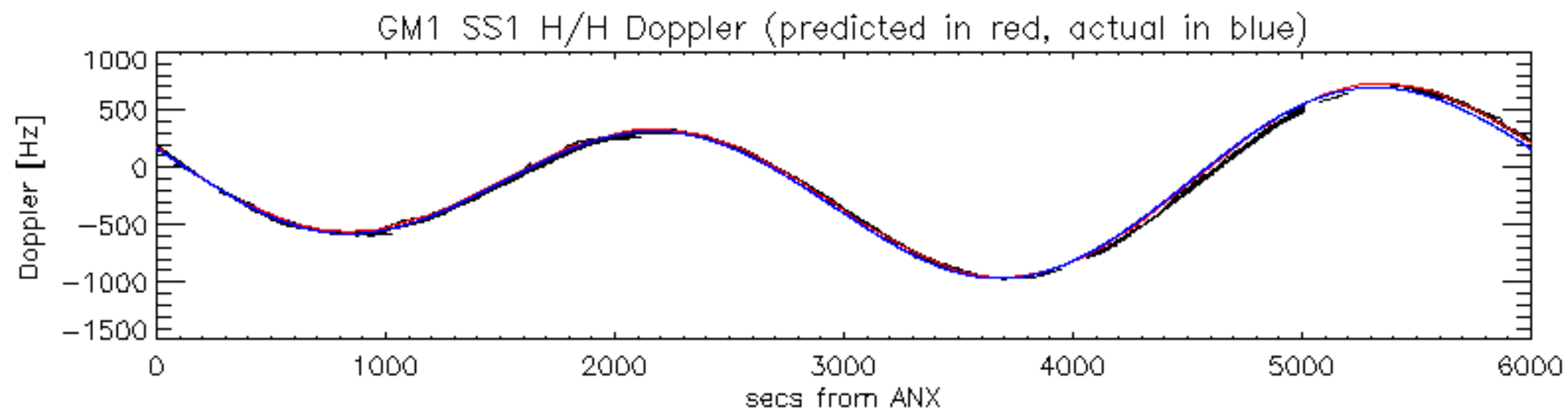
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ASA_WVS_1PNPDE20071125_014758_000003142063_00375_29988_1051.N1						IS2	V/V	63	29988	375	4.05
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ASA_WVS_1PNPDE20071125_024715_000002242063_00376_29989_1215.N1						IS2	V/V	63	29989	376	4.05
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ASA_WVS_1PNPDE20071125_041041_000007342063_00376_29989_1351.N1						IS2	V/V	63	29989	376	4.05
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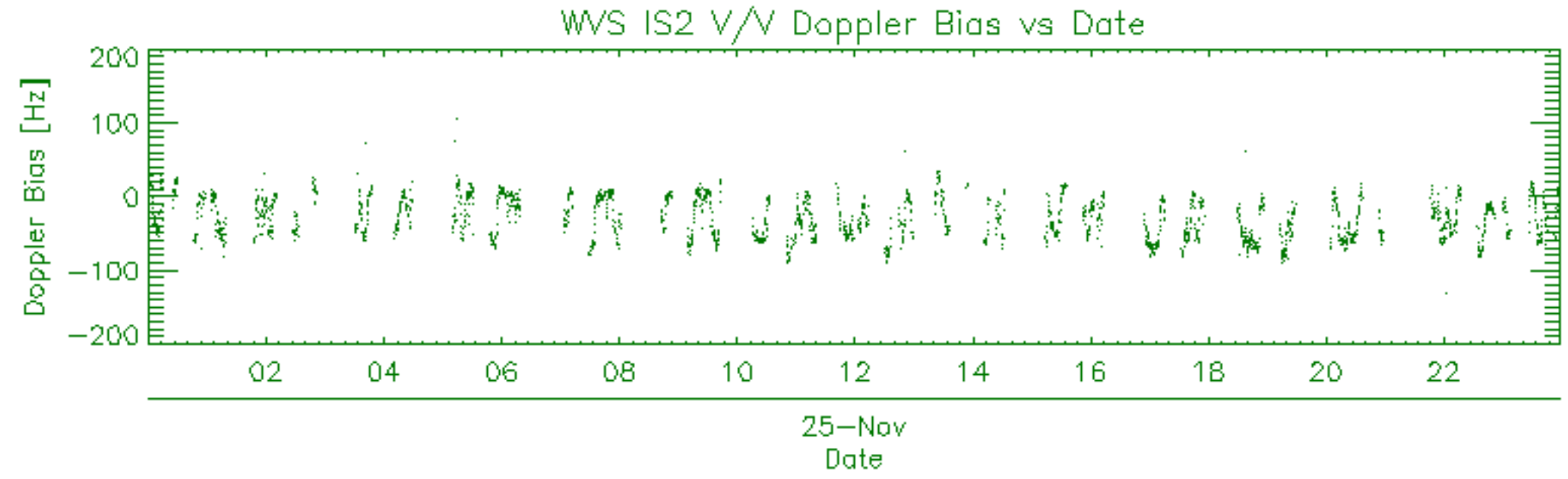
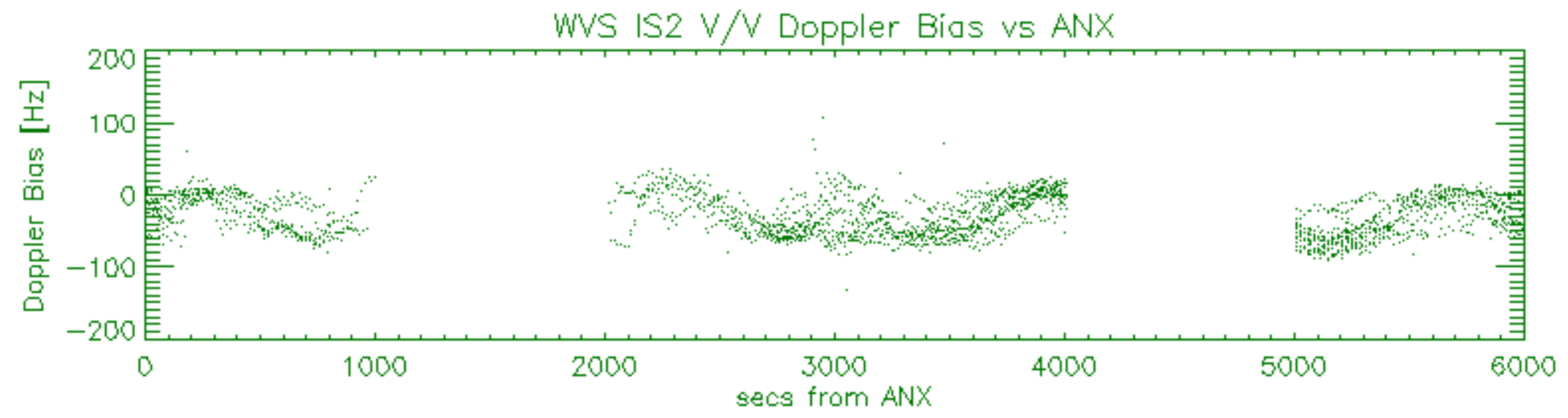
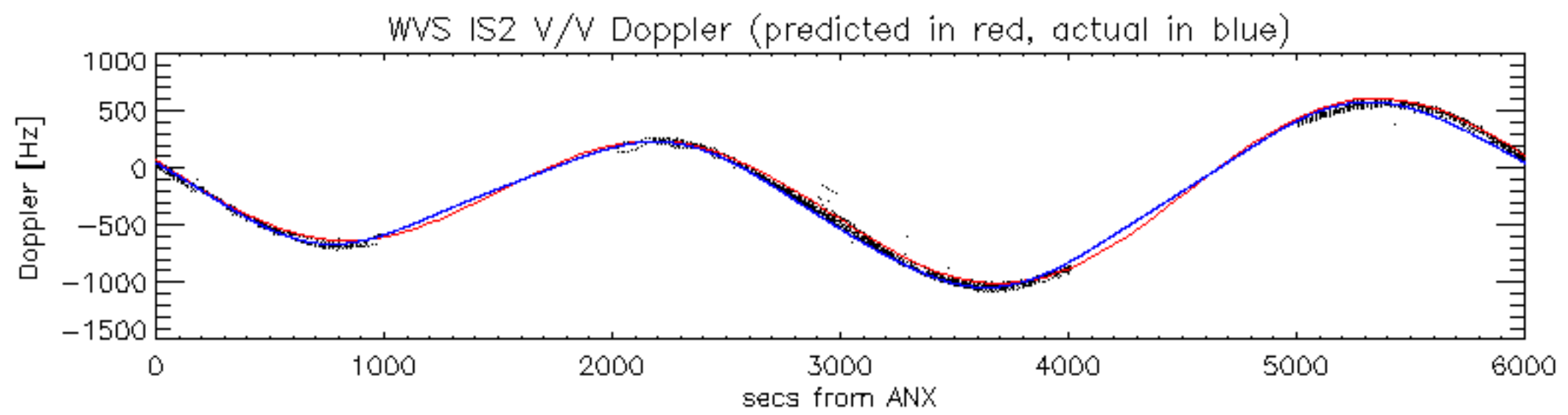


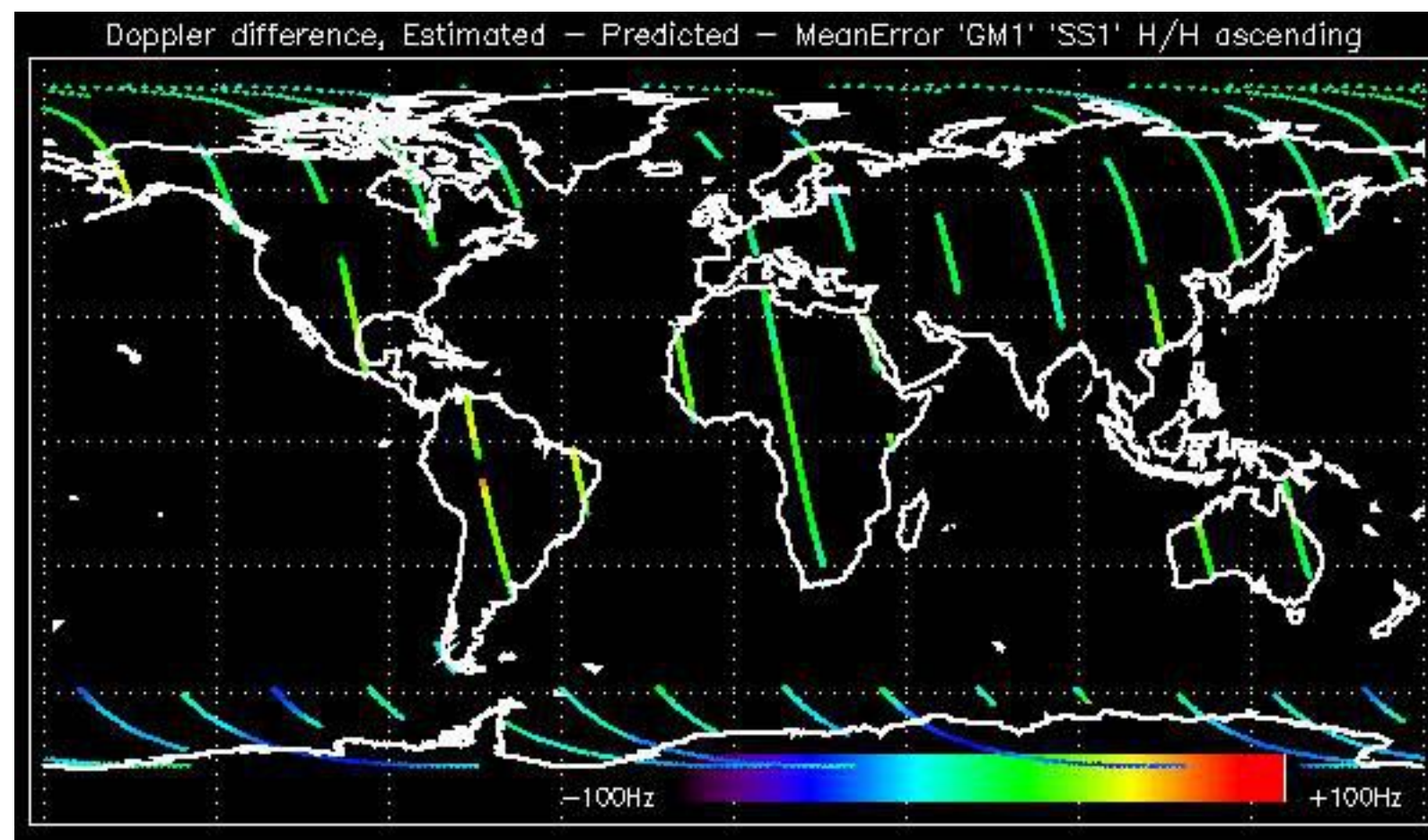


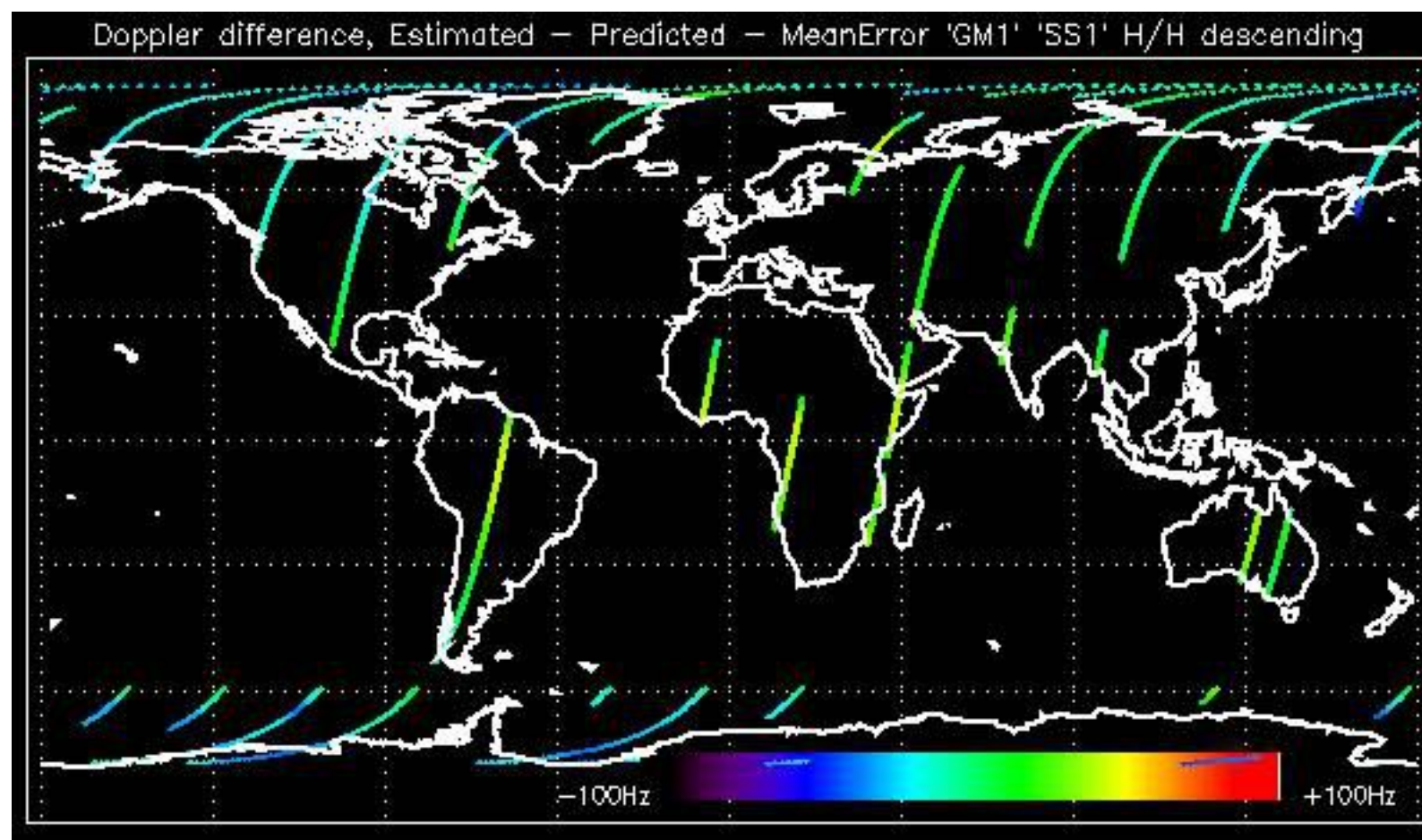


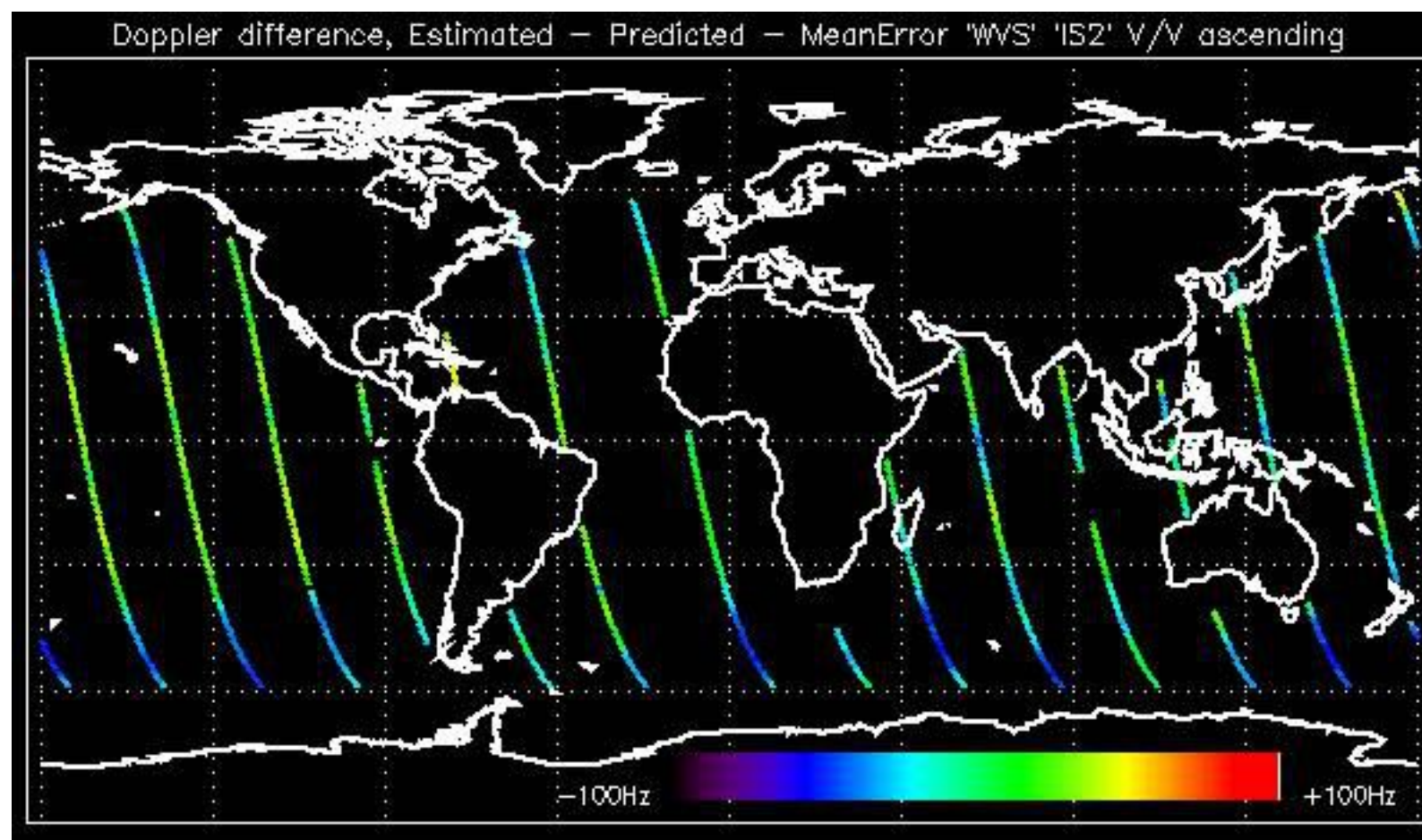


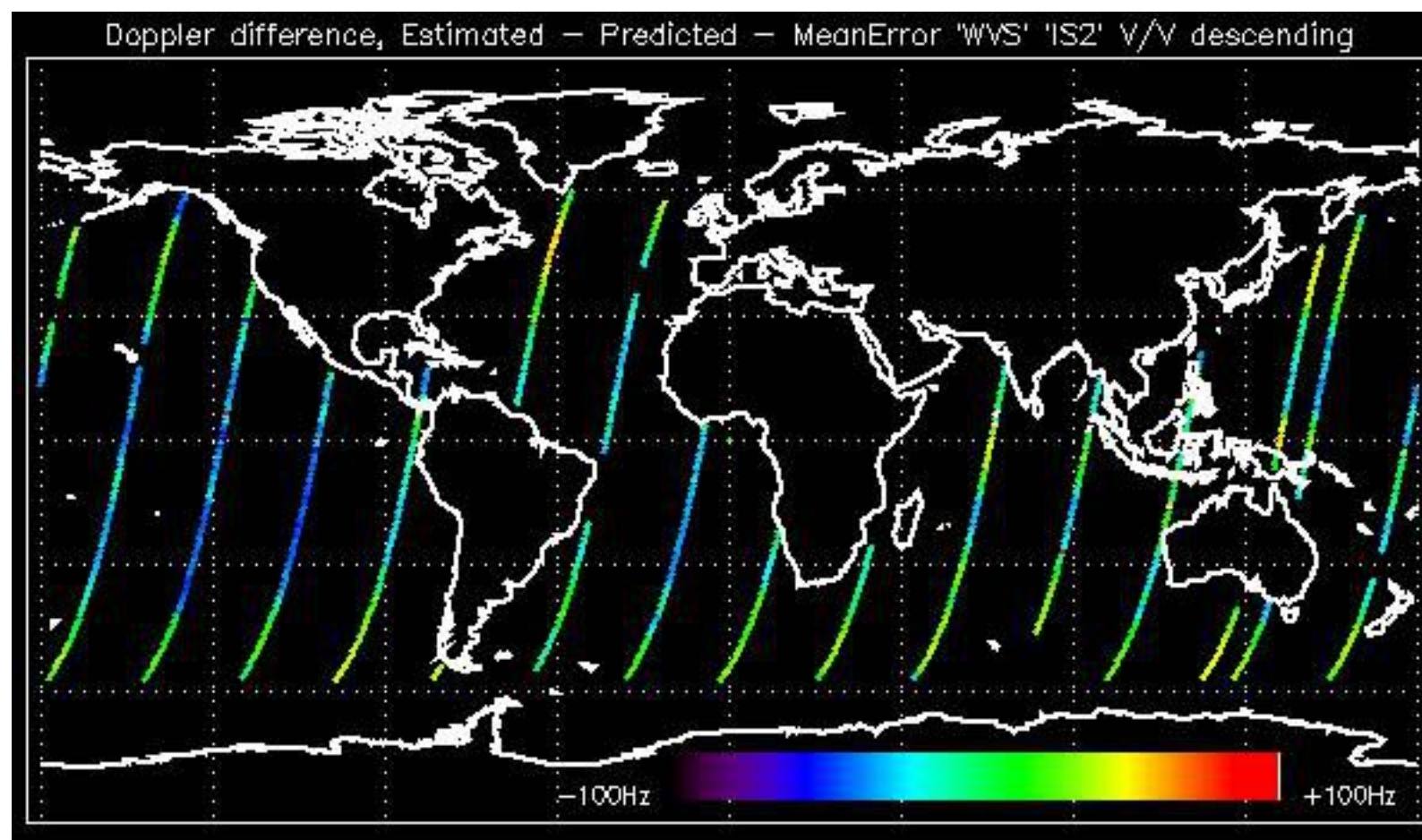


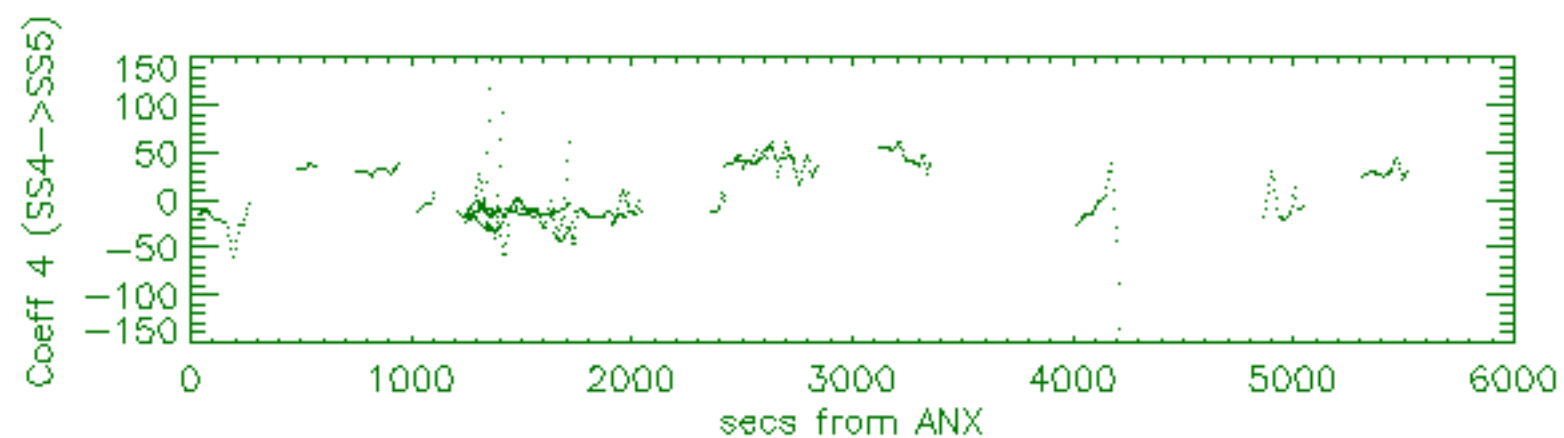
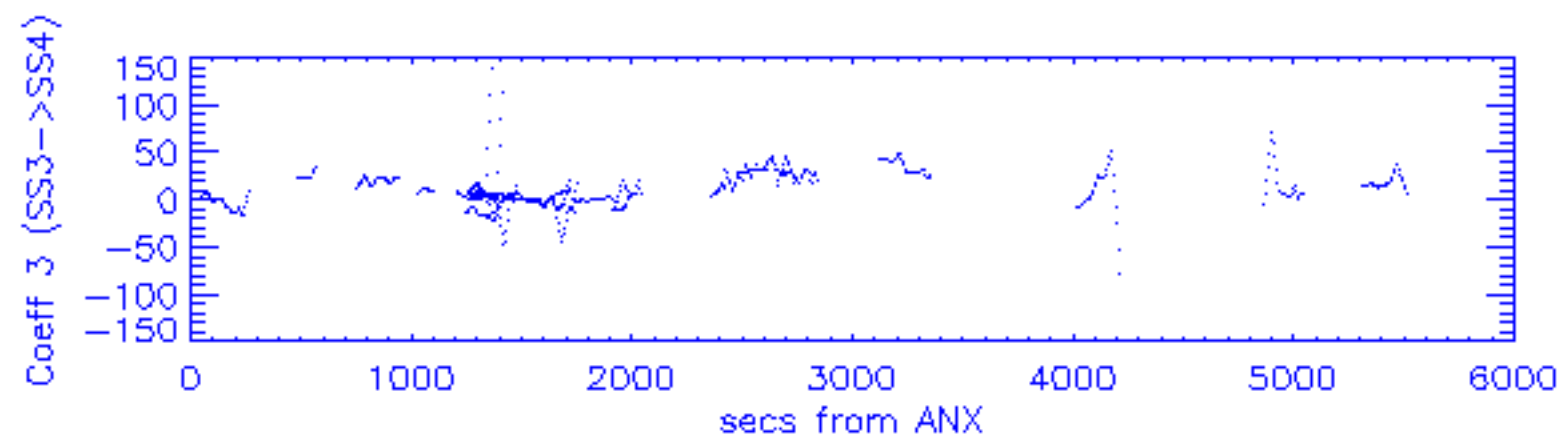
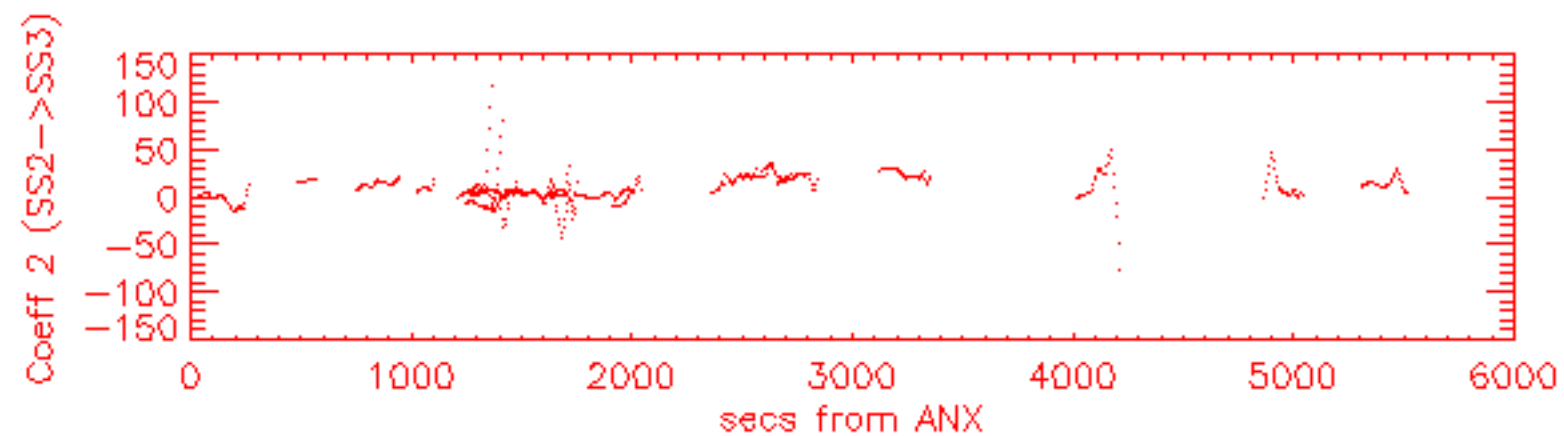
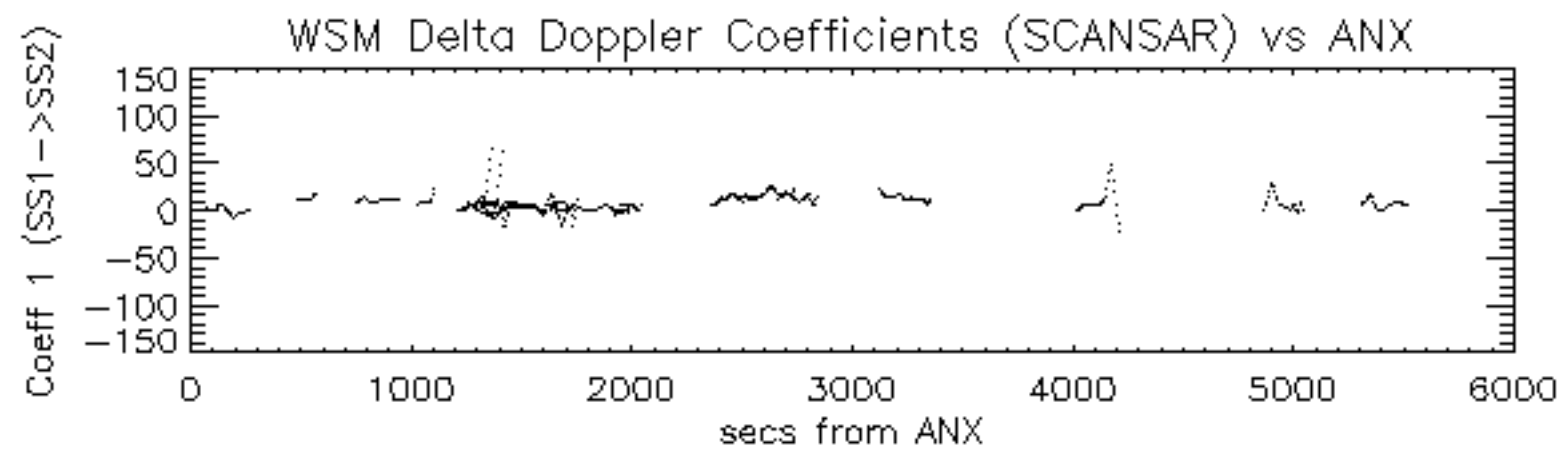


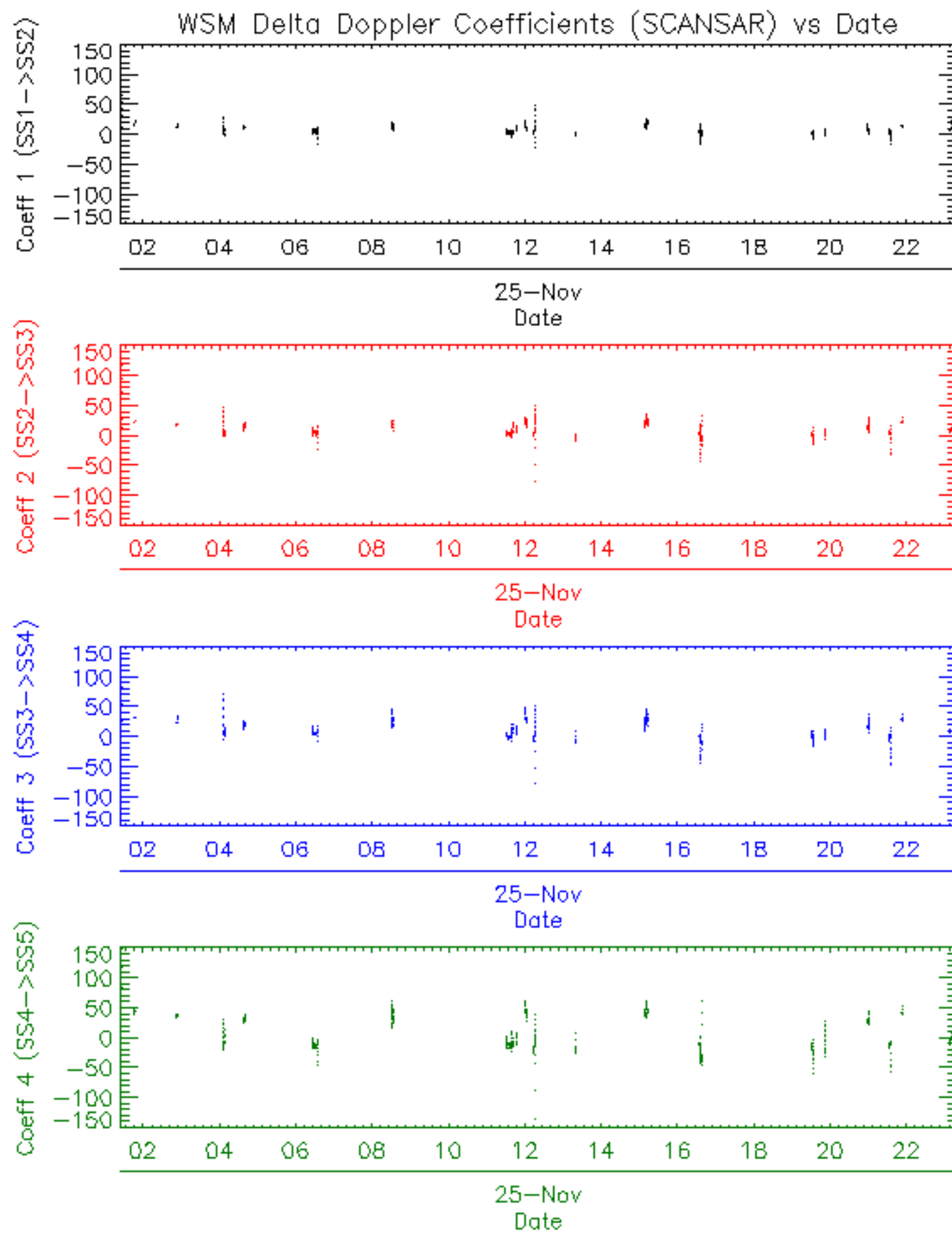


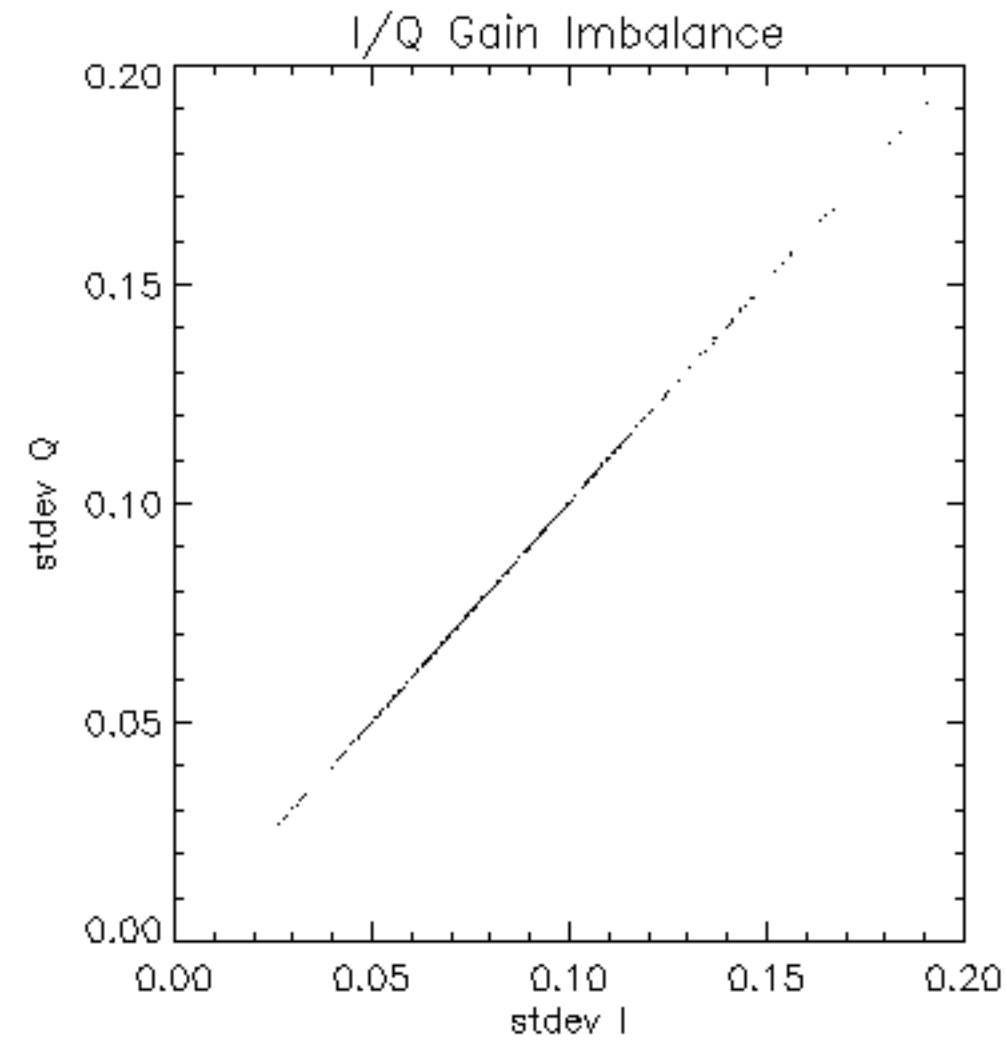


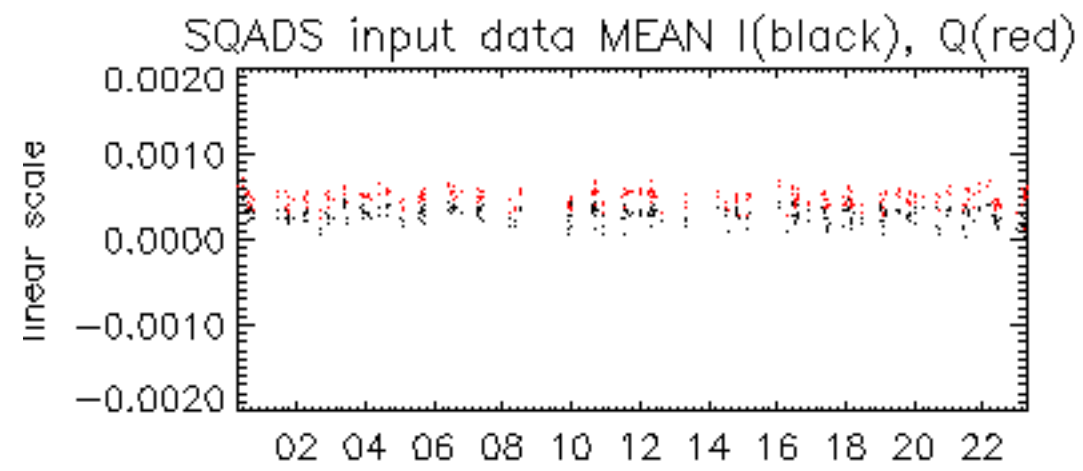




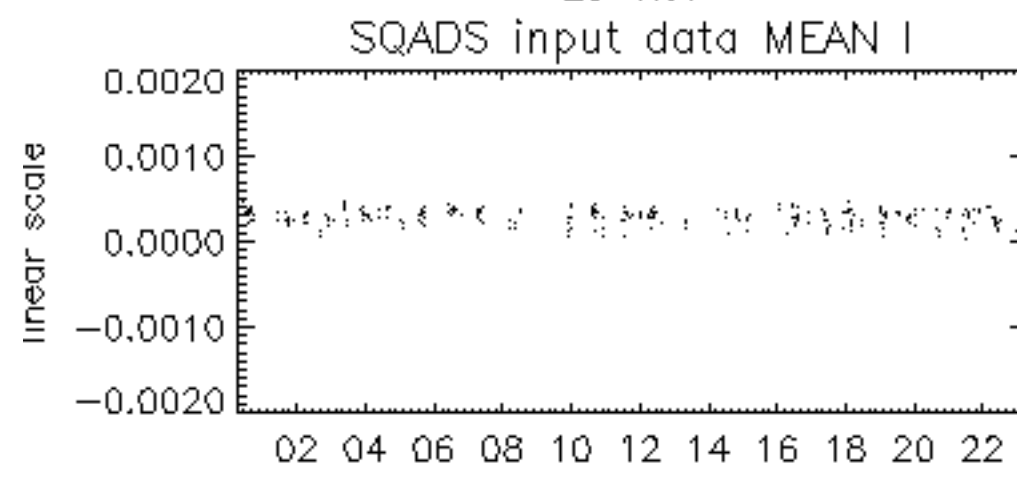




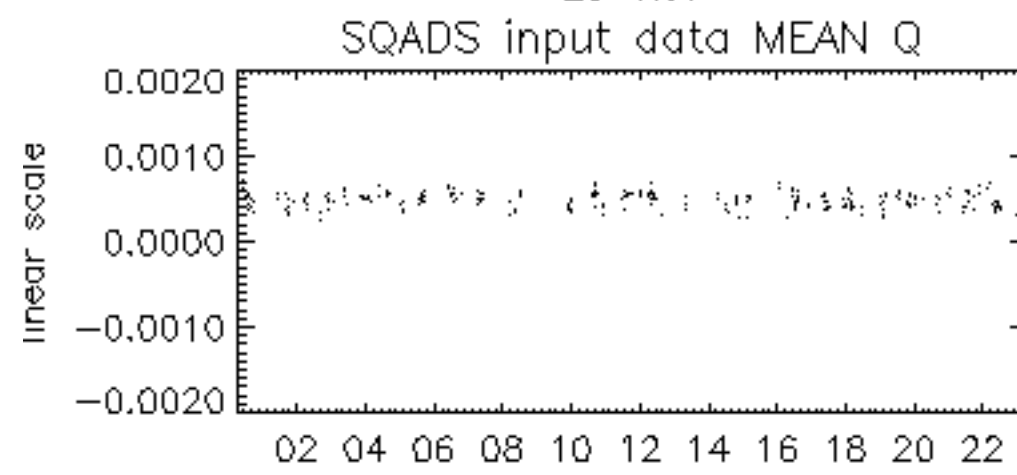




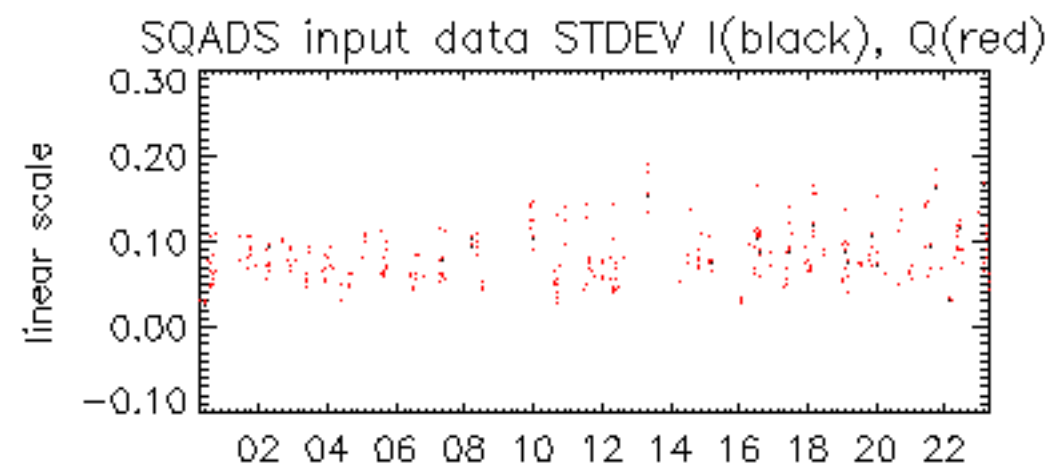
25-Nov



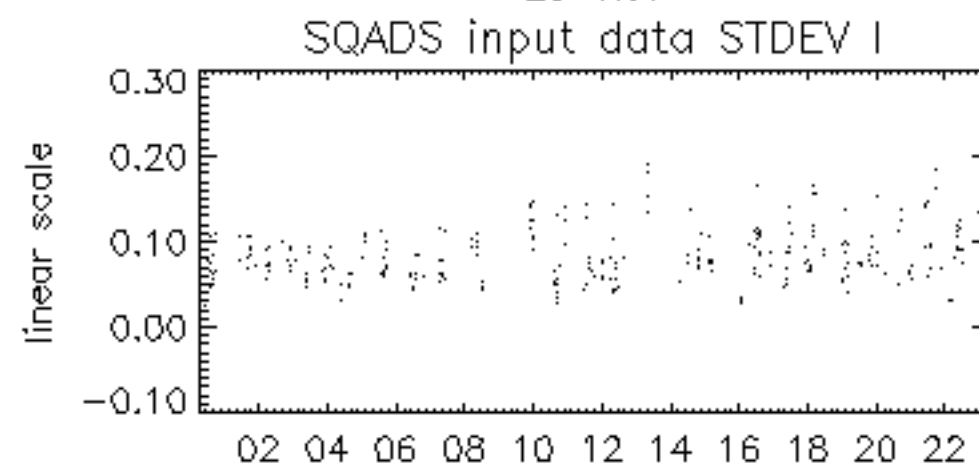
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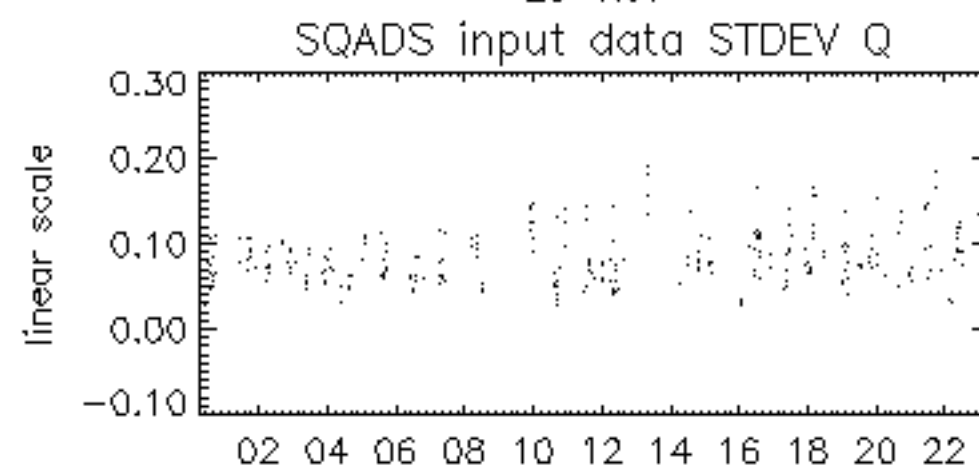
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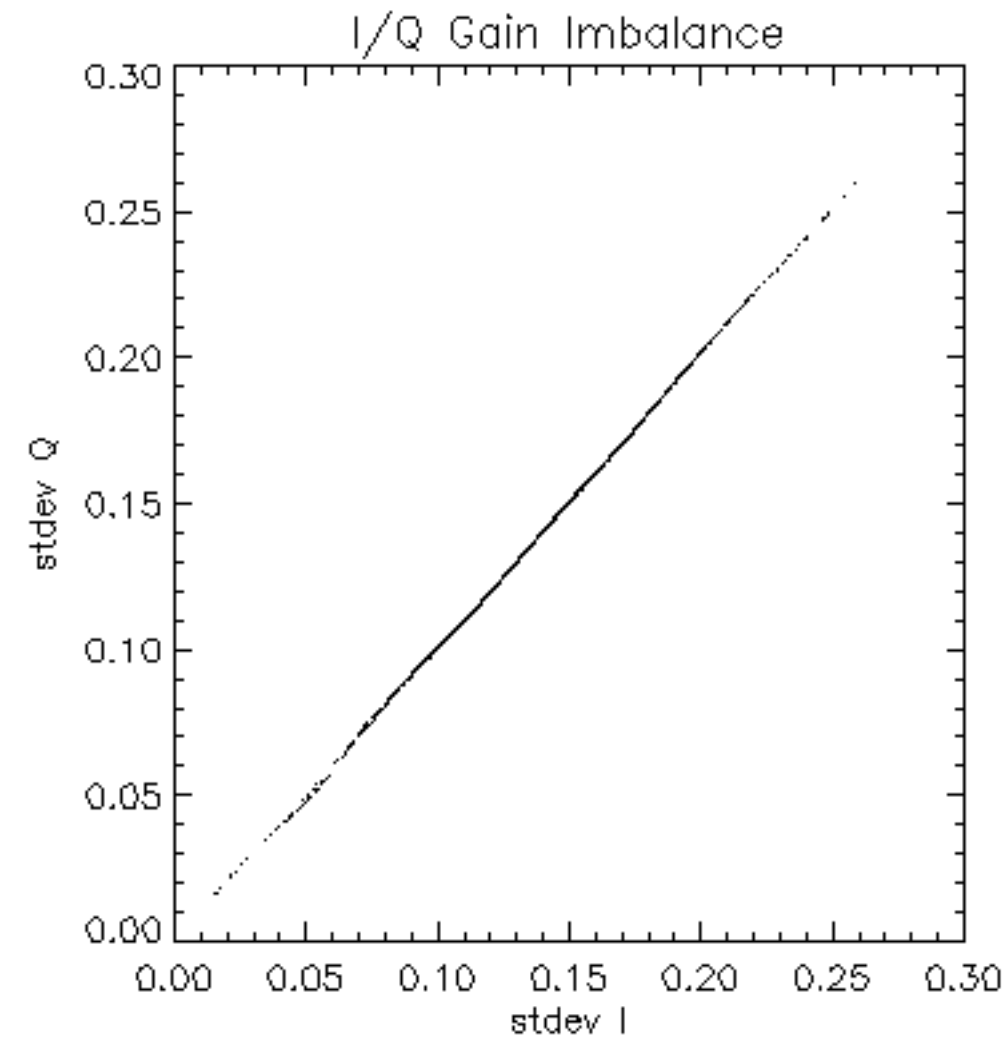
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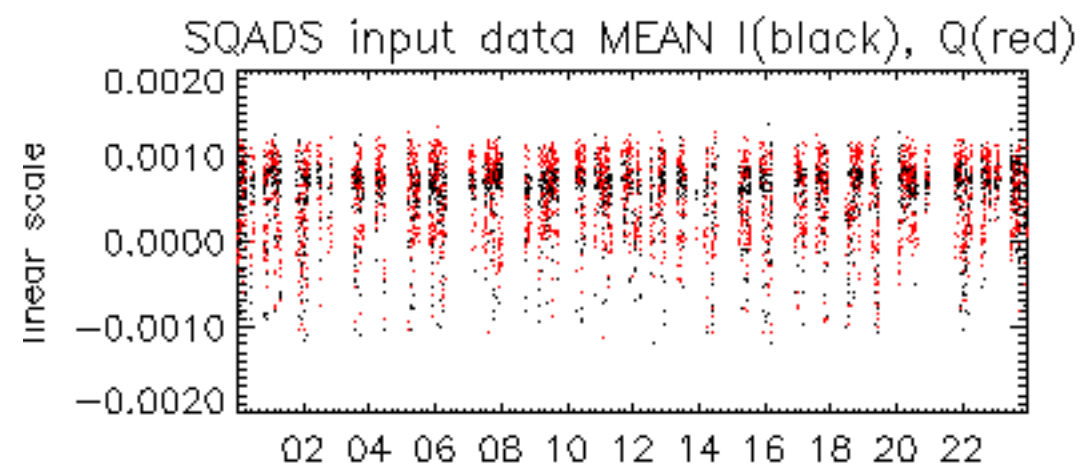


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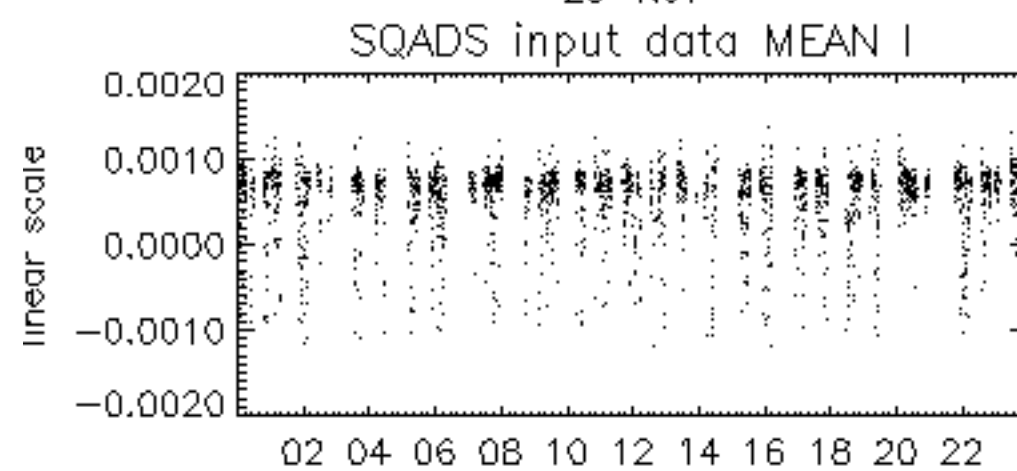


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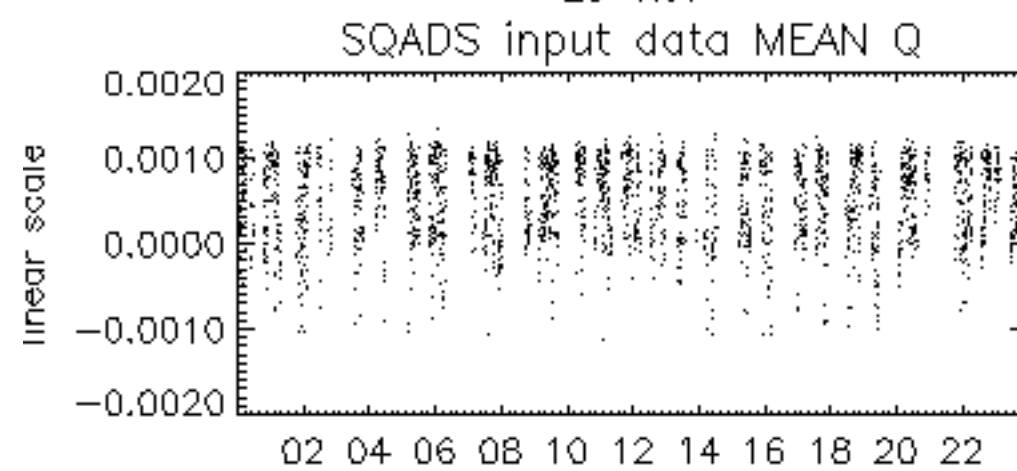




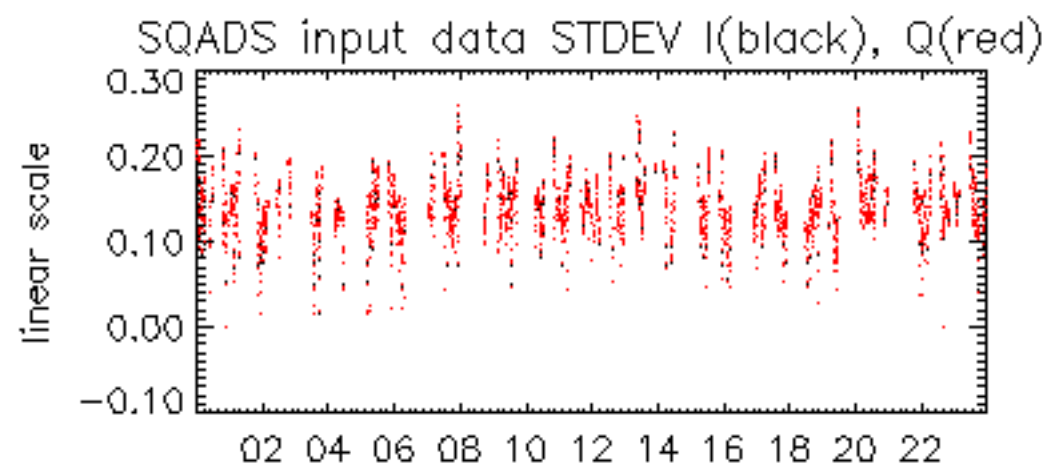
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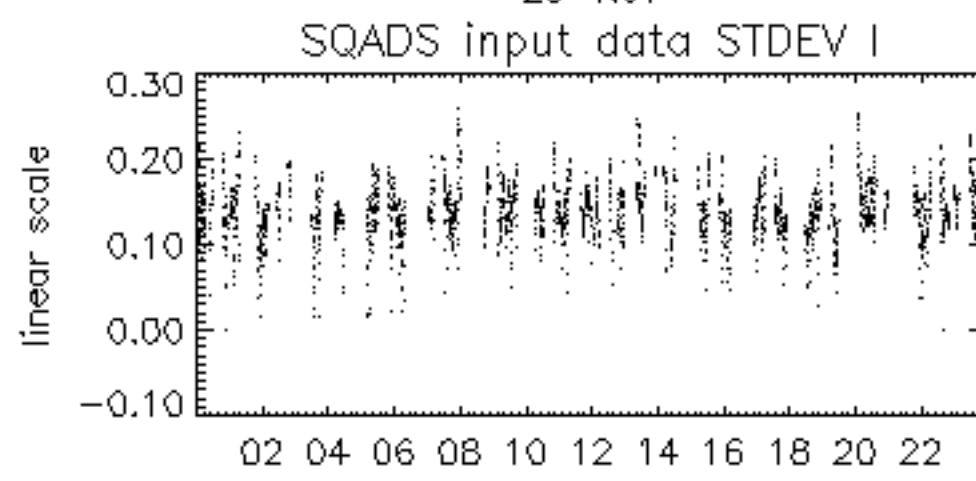
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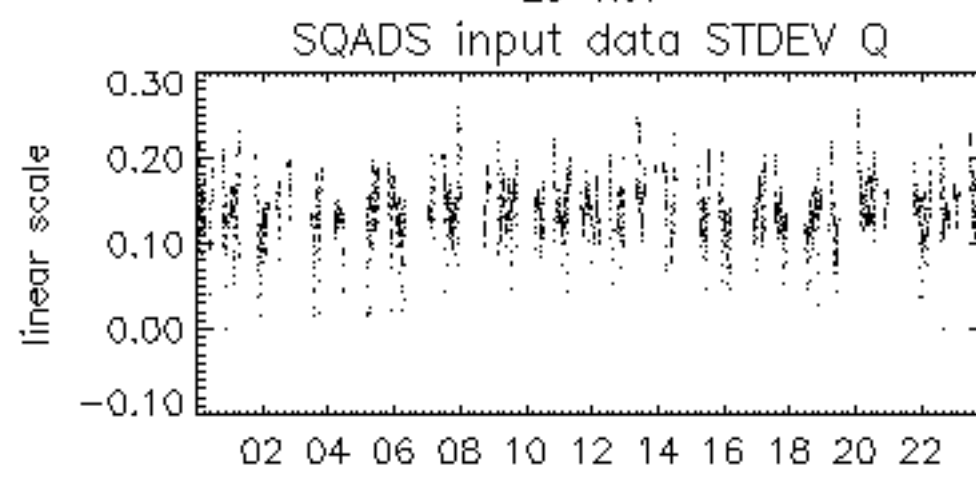
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