



Analysis from 13-JAN-2010 00:00:00 to 13-JAN-2010 23:59:59. Page generated on 14-JAN-2010 13:33:40.
View log file: ASAR_Daily_Report_20100114_1328.log. For any anomalies please contact emma.griffiths@vega.co.uk, kajal.haria@vega.co.uk.

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

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	6	PDE	WS	H/H	29	PDE	IS2	H/H	1	PDE	IS1	V/V	1	PDE	WS	H/H	20	PDK	2010-01-13 17:01:47	V	320
PDE	IS2	V/V	29	PDK	WS	H/H	47					PDE	IS2	H/H	2	PDE	WS	V/V	9				
PDK	IS2	V/V	27									PDE	IS2	V/V	18	PDK	WS	H/H	19				
												PDE	IS4	H/H	1	PDK	WS	V/V	3				
												PDE	IS6	H/H	1								
												PDE	IS6	V/V	4								
												PDK	IS2	H/H	1								
												PDK	IS5	H/H	1								
												PDK	IS6	H/H	1								

1.2 - Lists of products used

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

2 - AUXILIARY FILES ANALYSIS

2.1 - IECF operational ADFs list

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20091217_101713_20070204_165113_20101231_000000
ASA_INS_AXVIEC20091217_114637_20090428_100000_20101231_235959
ASA_XCH_AXVIEC20091217_113006_20020301_000000_20101231_000000
ASA_XCA_AXVIEC20091217_114112_20080801_000000_20101231_235959

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

3 - MODULE STEPPING PRODUCTS ANALYSIS





3.2 - H/H polarisation

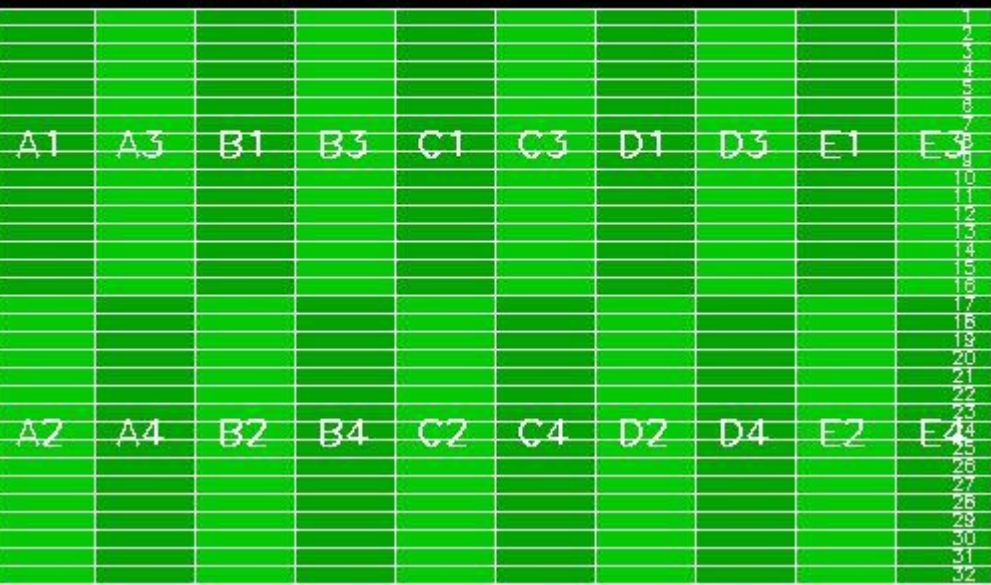
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SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
After antenna maintenance (2005-09-22/23)	Previous product in the same polarisation

Reference: 2005-09-22 06:26:51 H RxGain
 Test : 2010-01-12 17:33:24 H



Reference: 2010-01-10 18:36:38 H RxGain
 Test : 2010-01-12 17:33:24 H

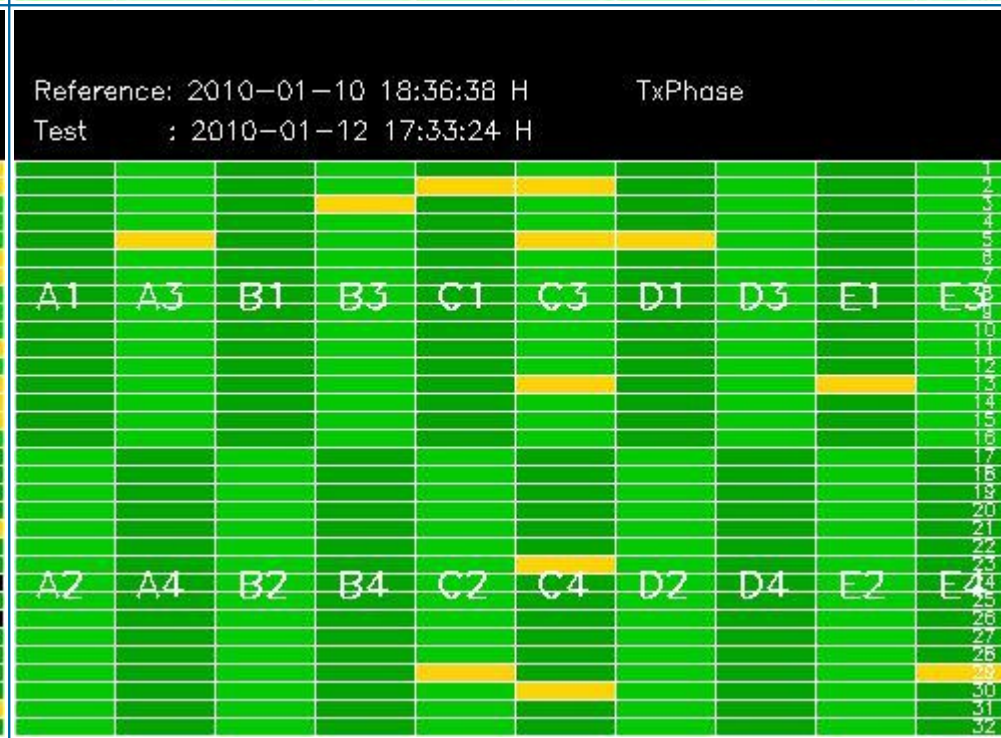
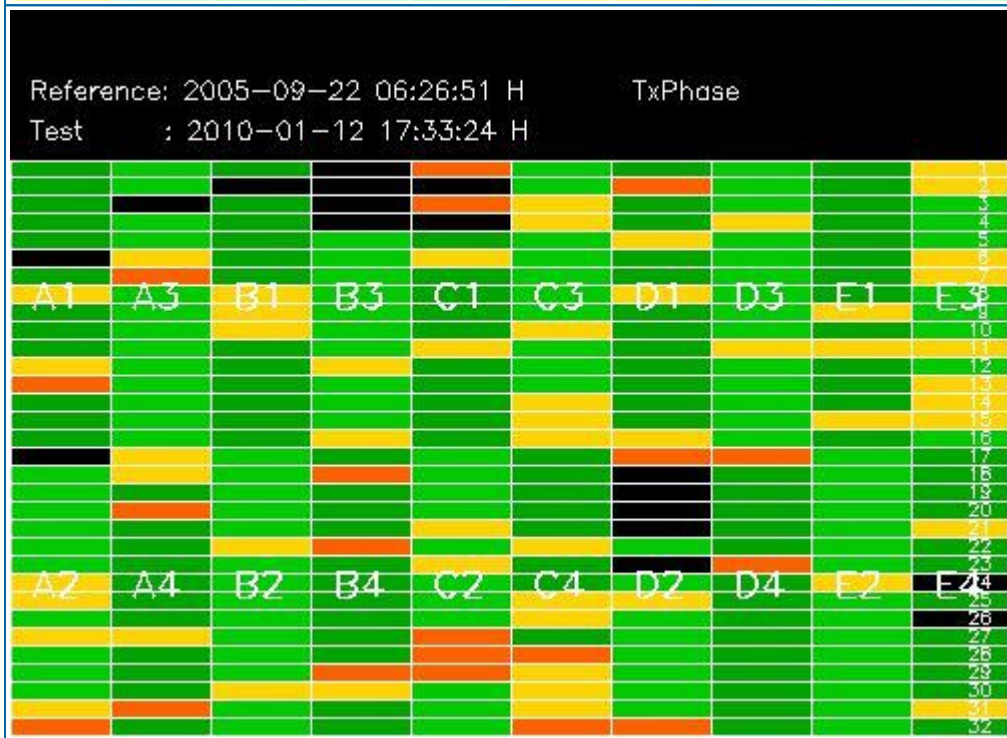
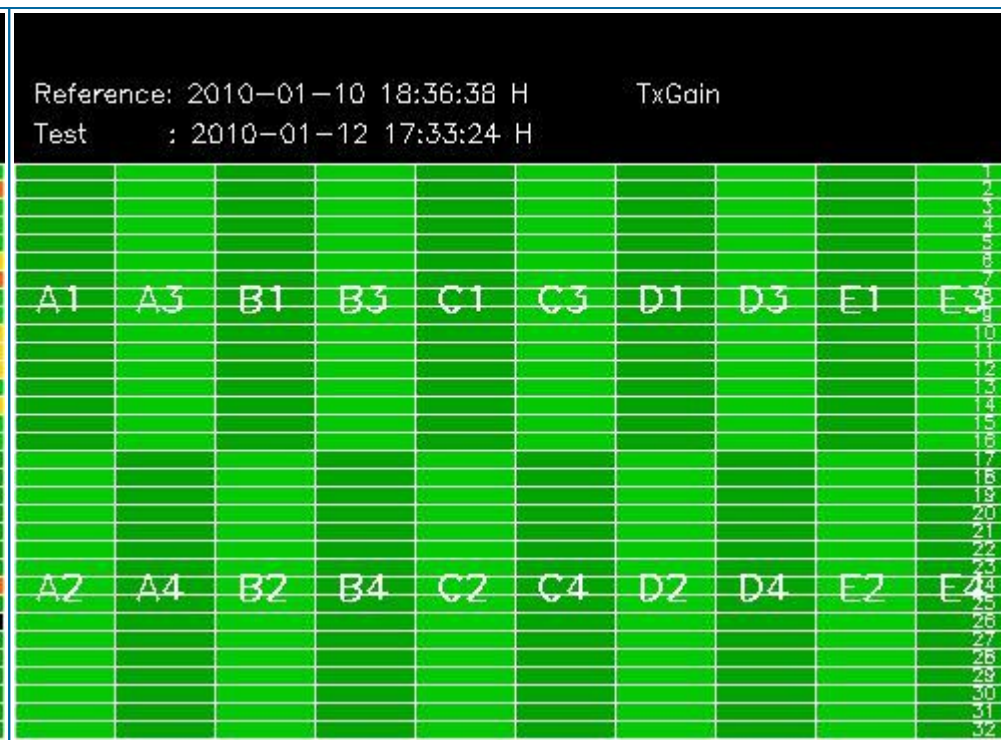
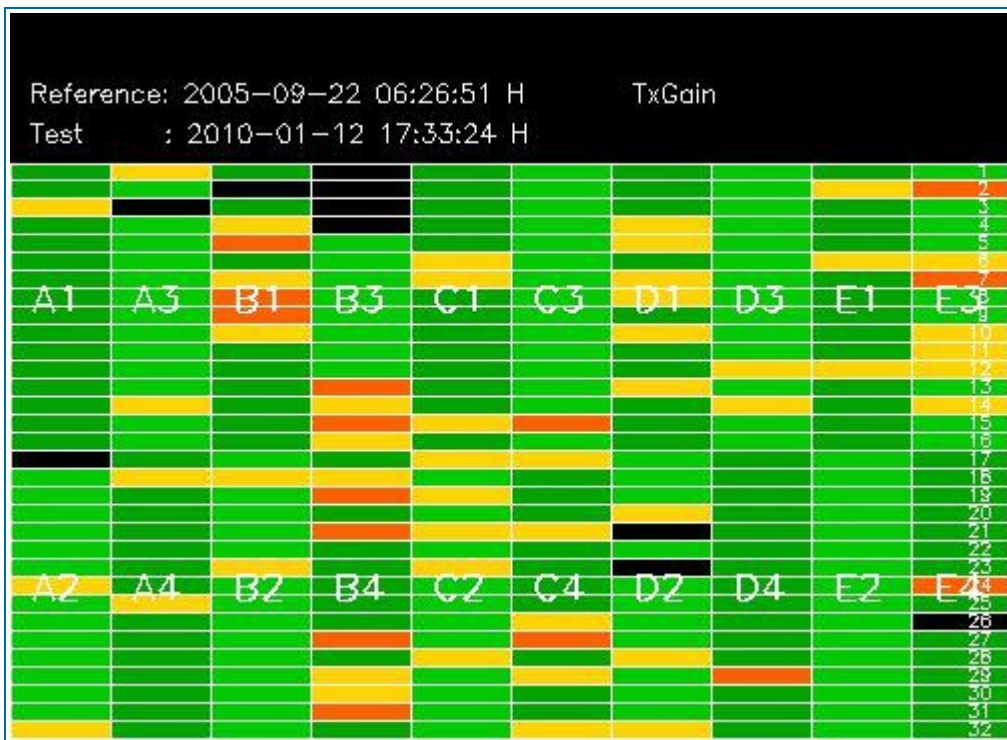


Reference: 2005-09-22 06:26:51 H RxPhase
 Test : 2010-01-12 17:33:24 H



Reference: 2010-01-10 18:36:38 H RxPhase
 Test : 2010-01-12 17:33:24 H





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

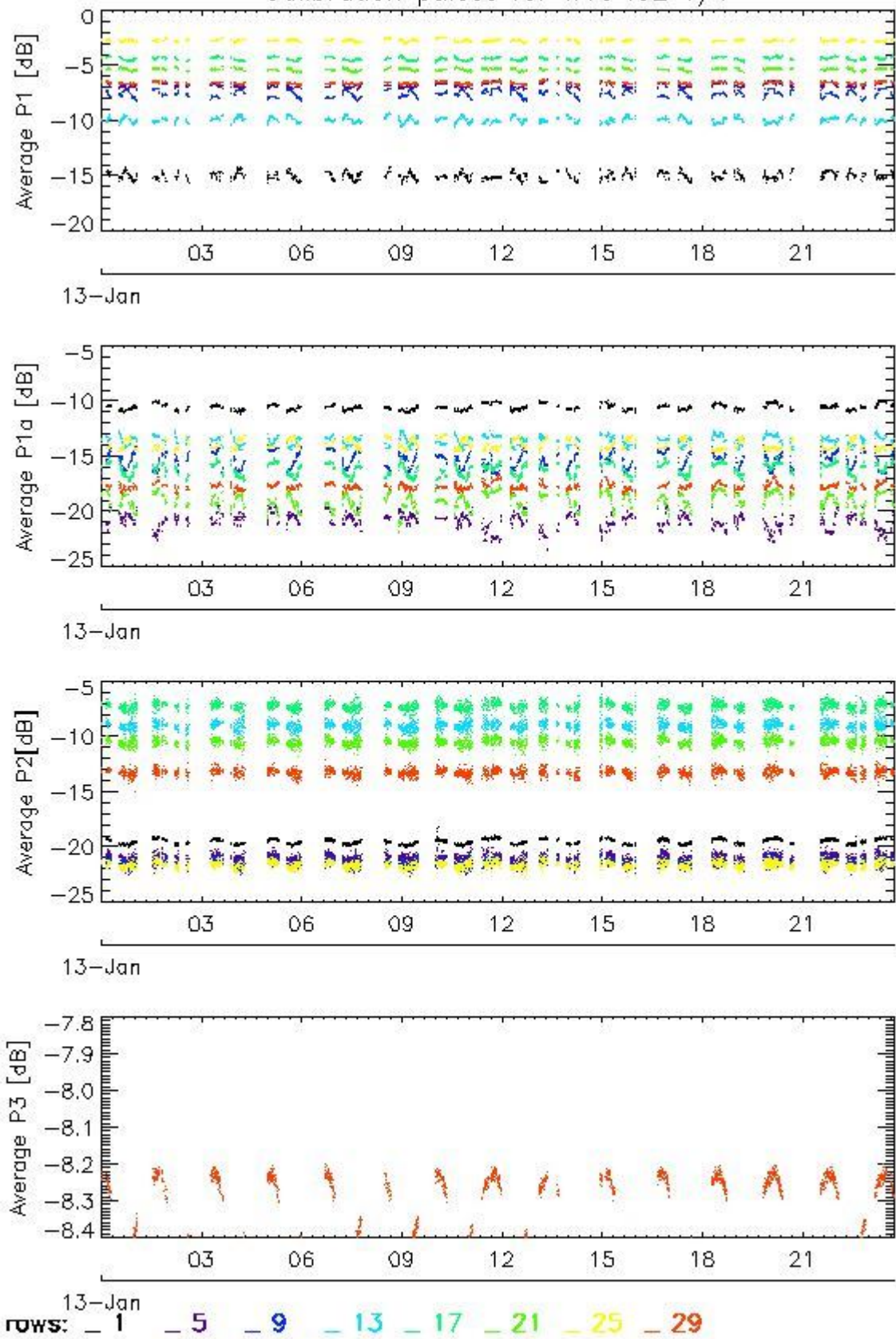
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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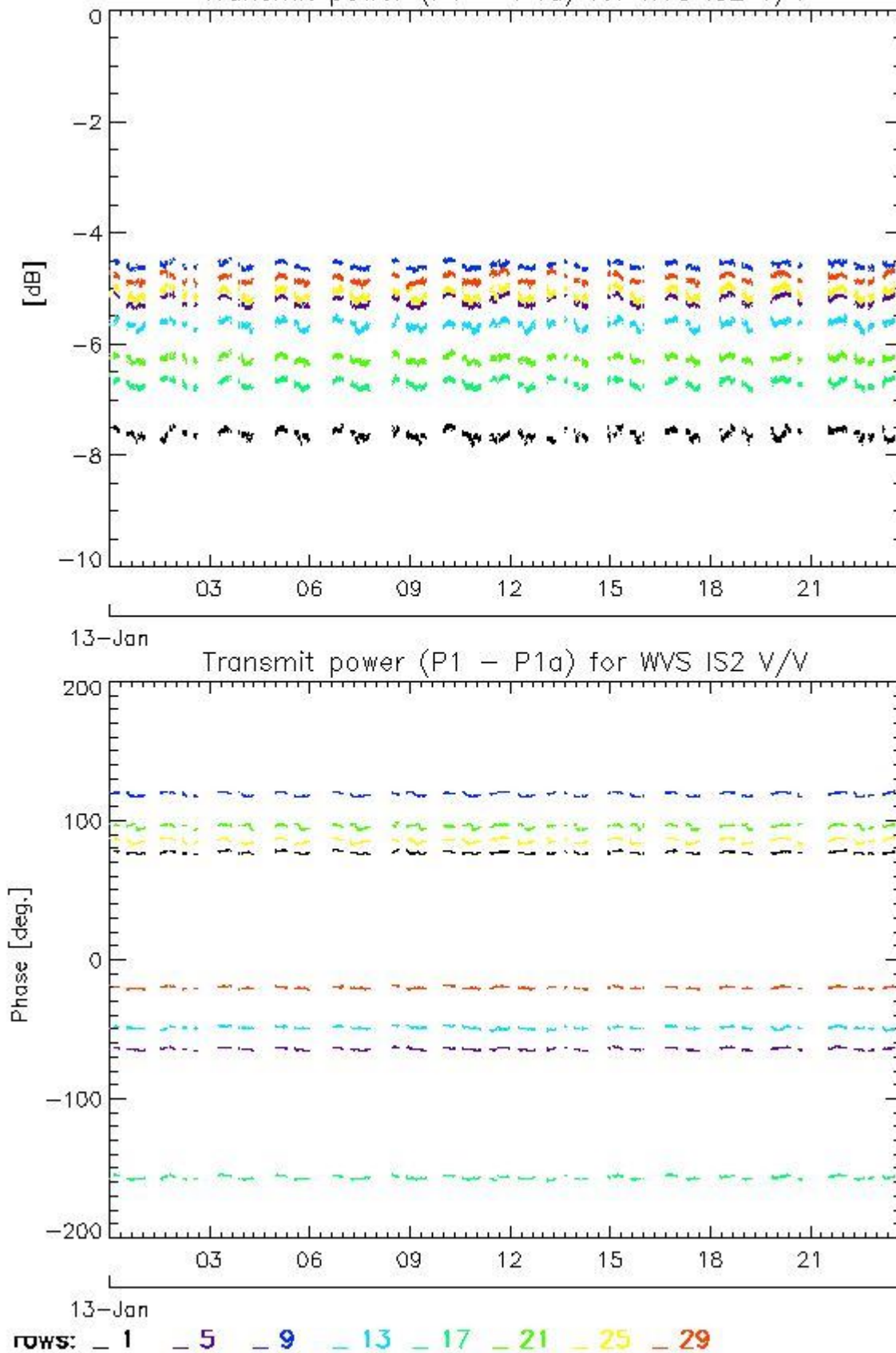
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for WVS IS2 V/V



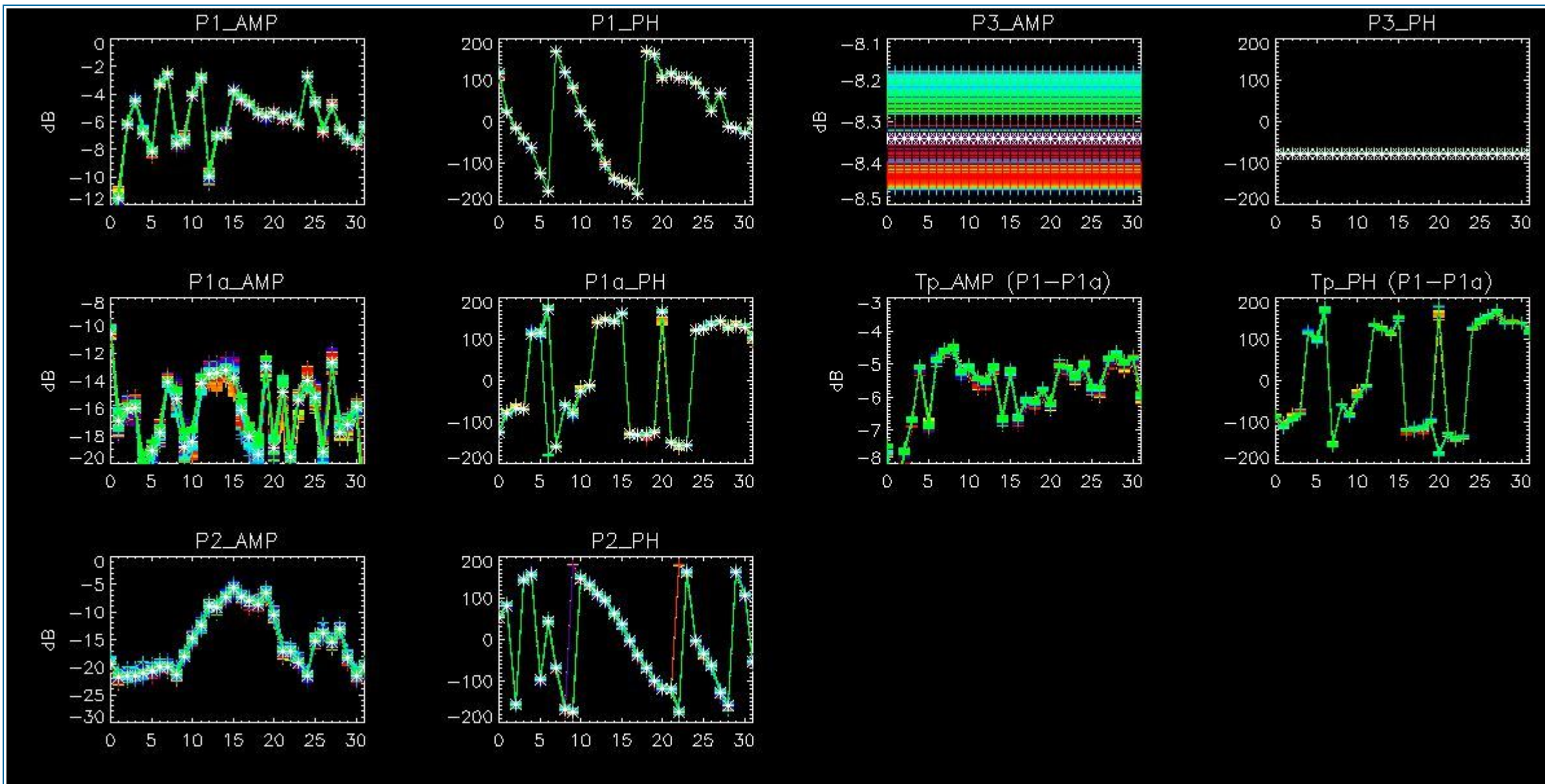
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

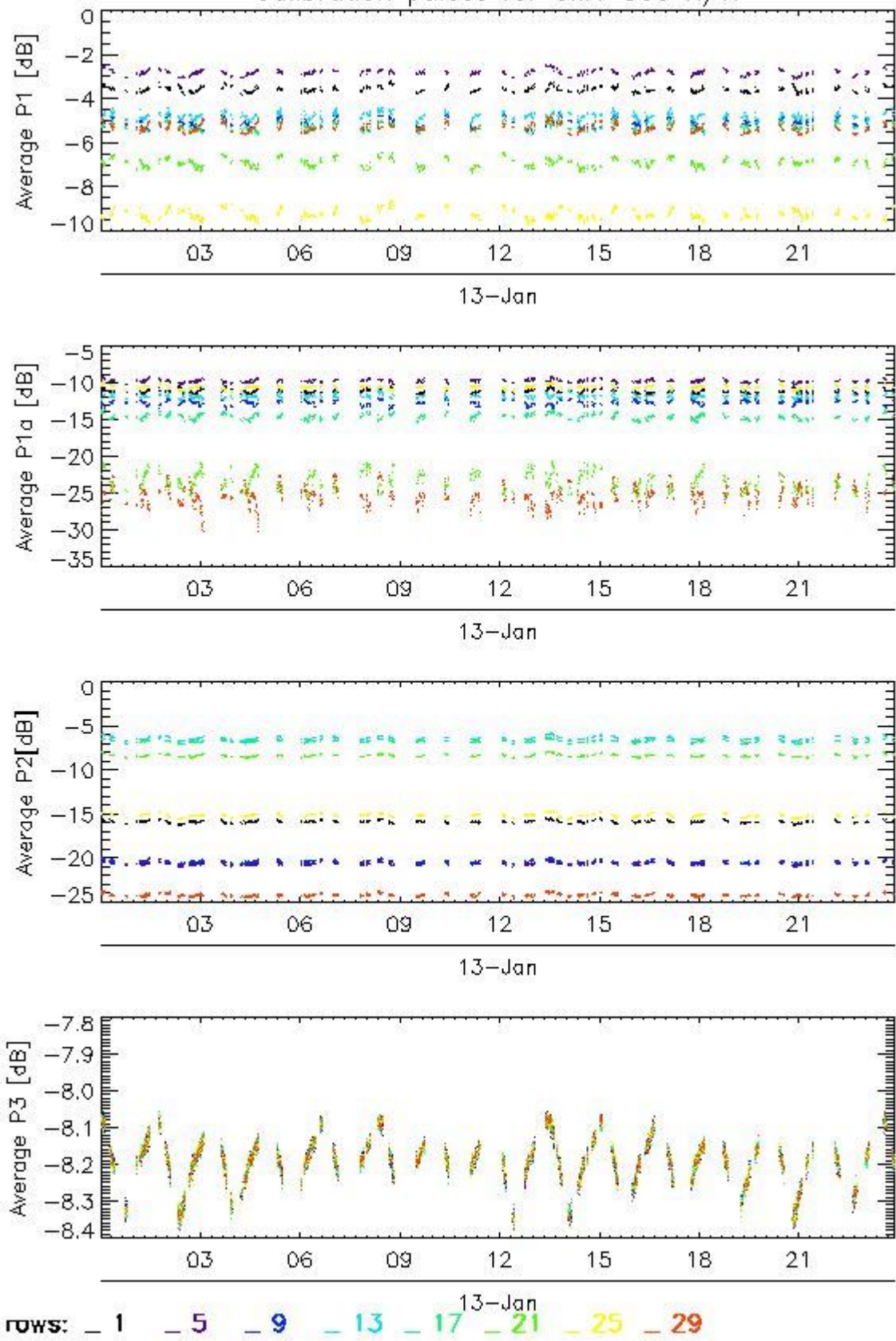
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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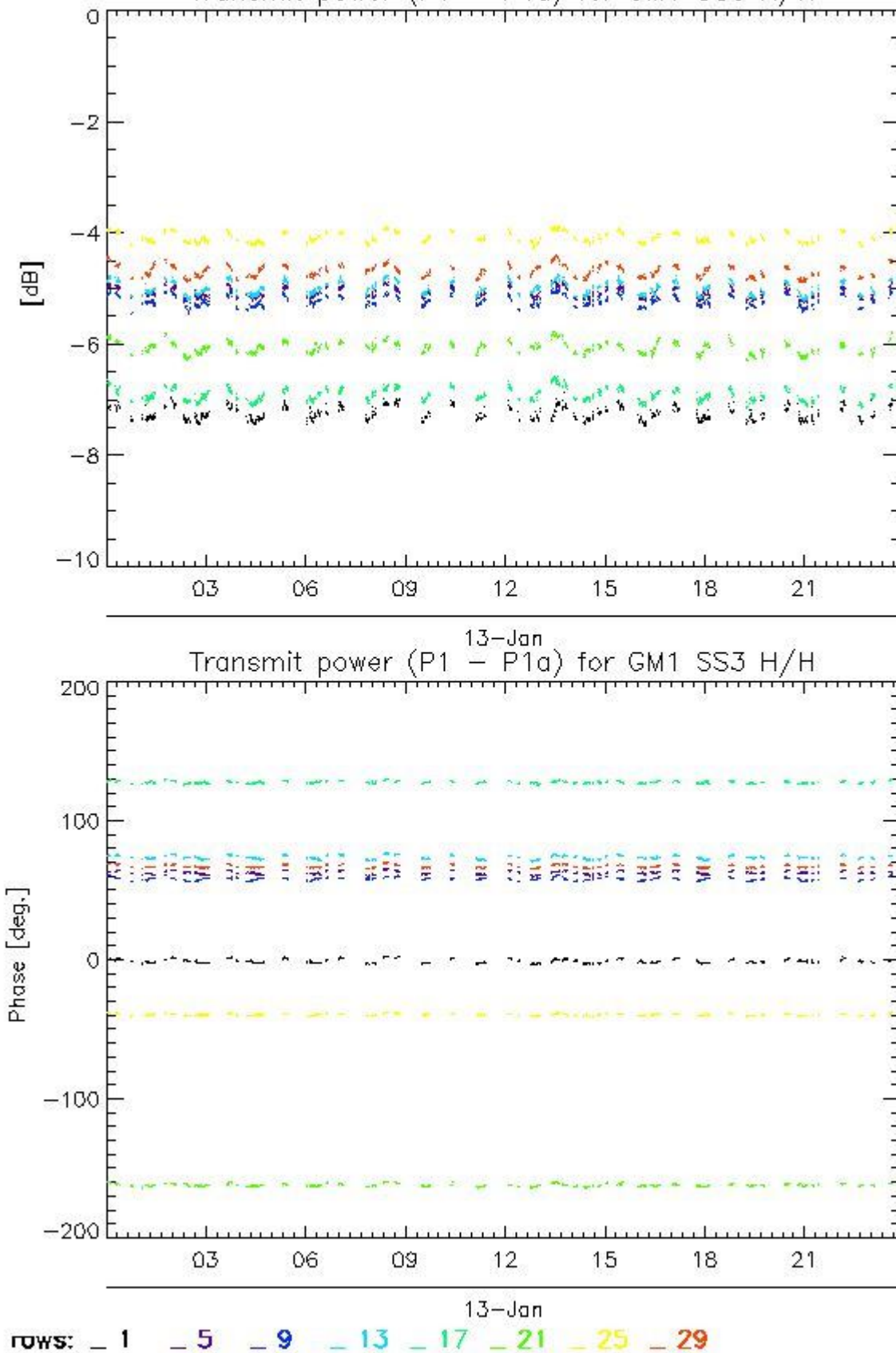
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



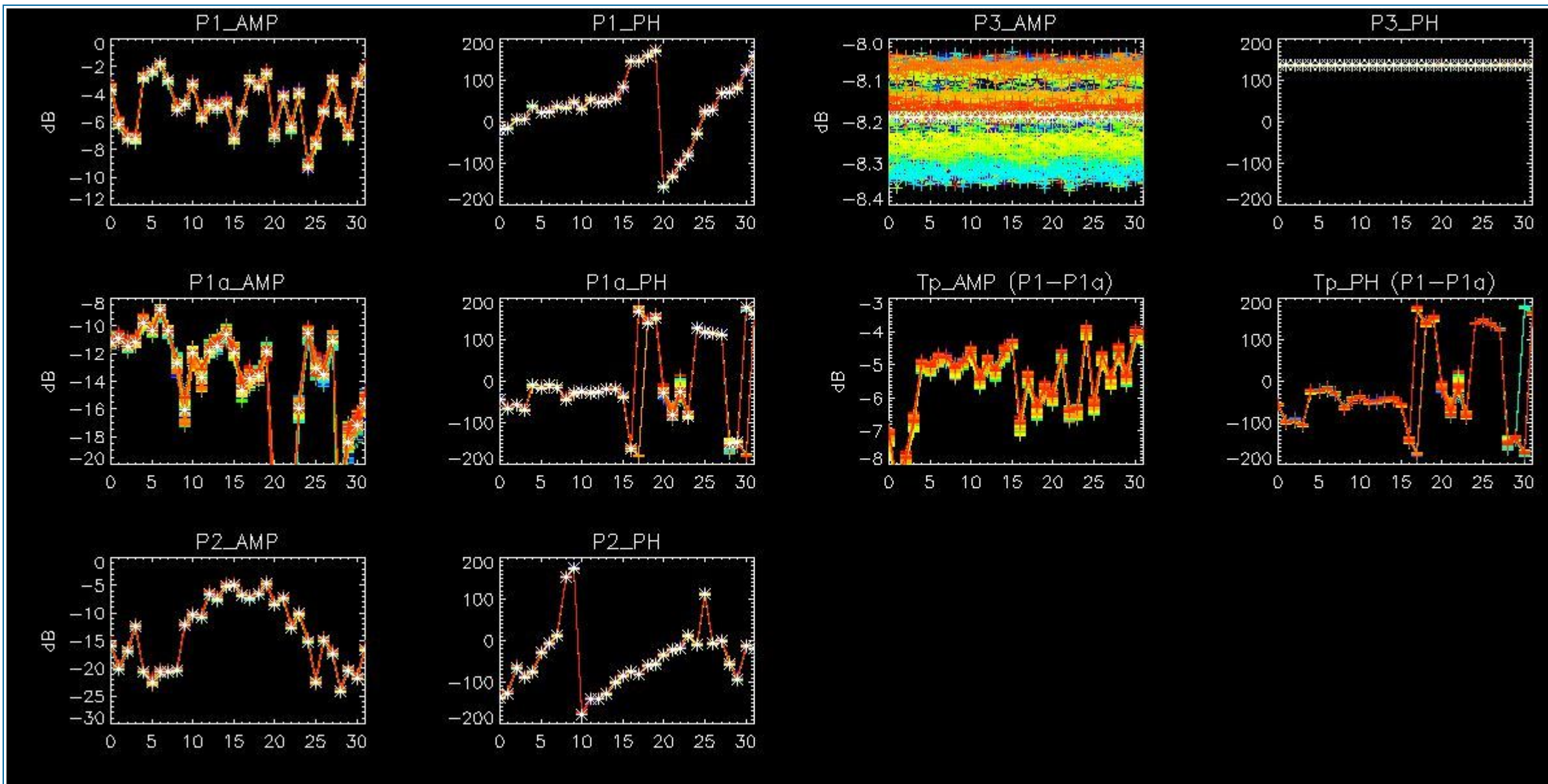
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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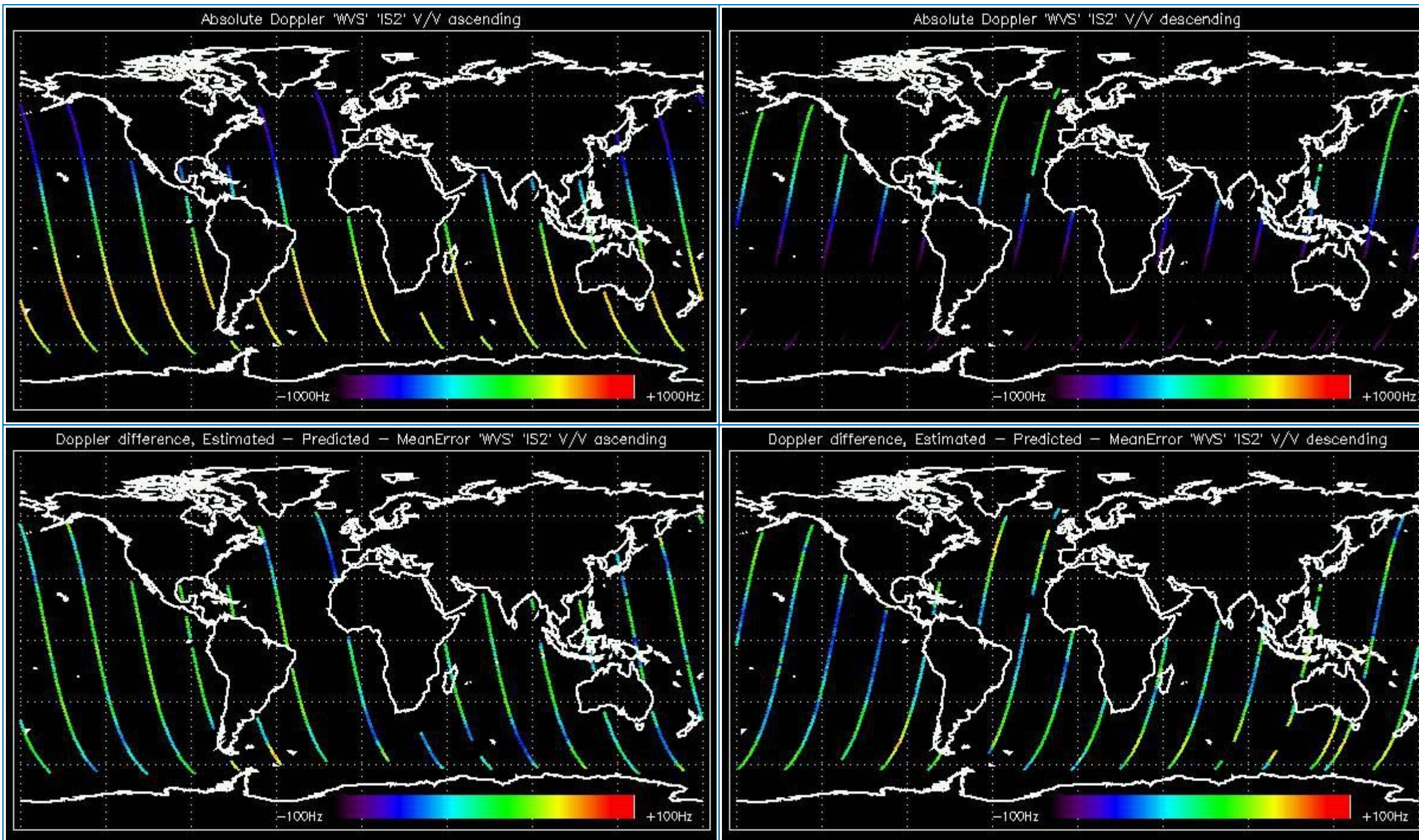
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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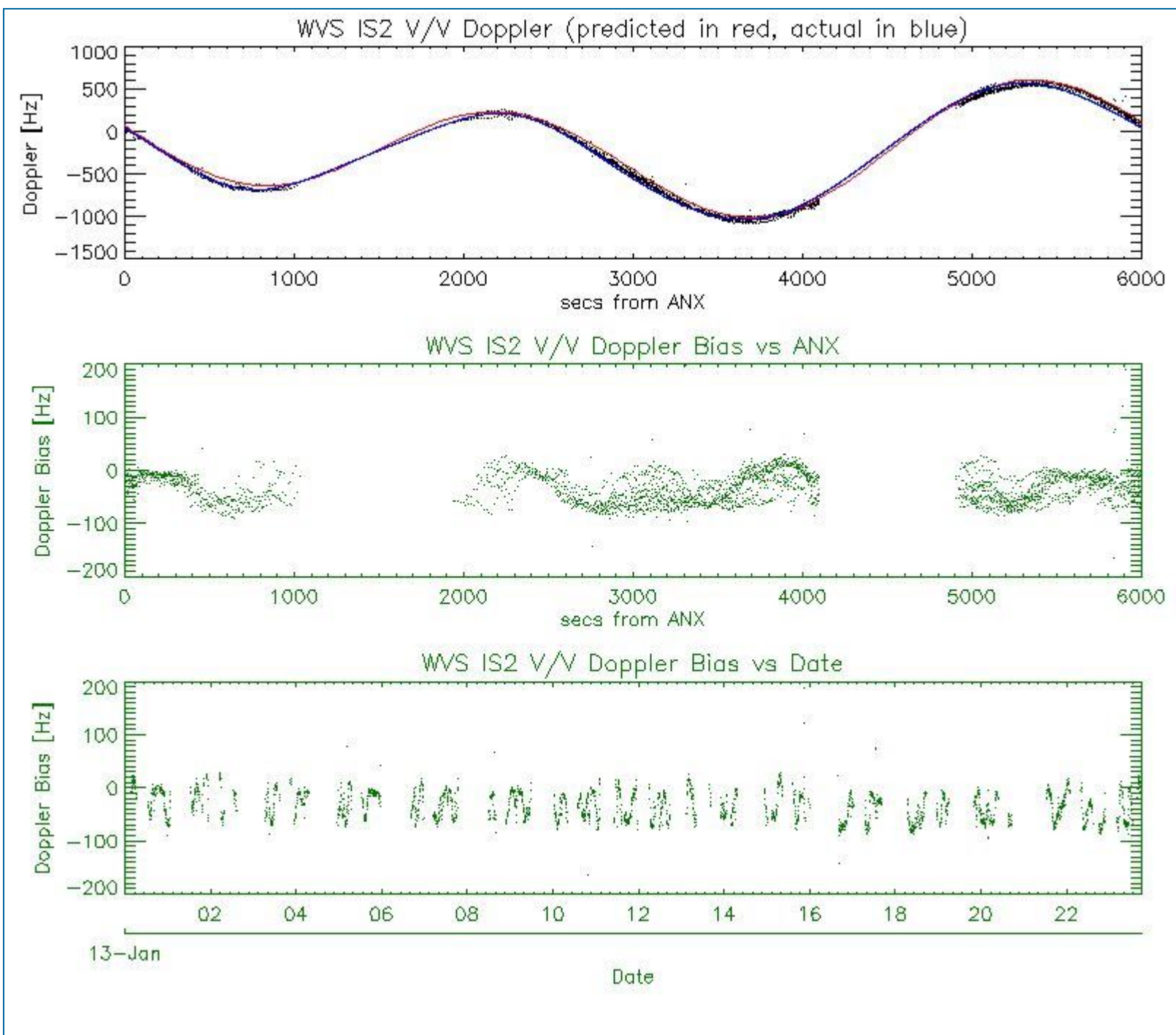




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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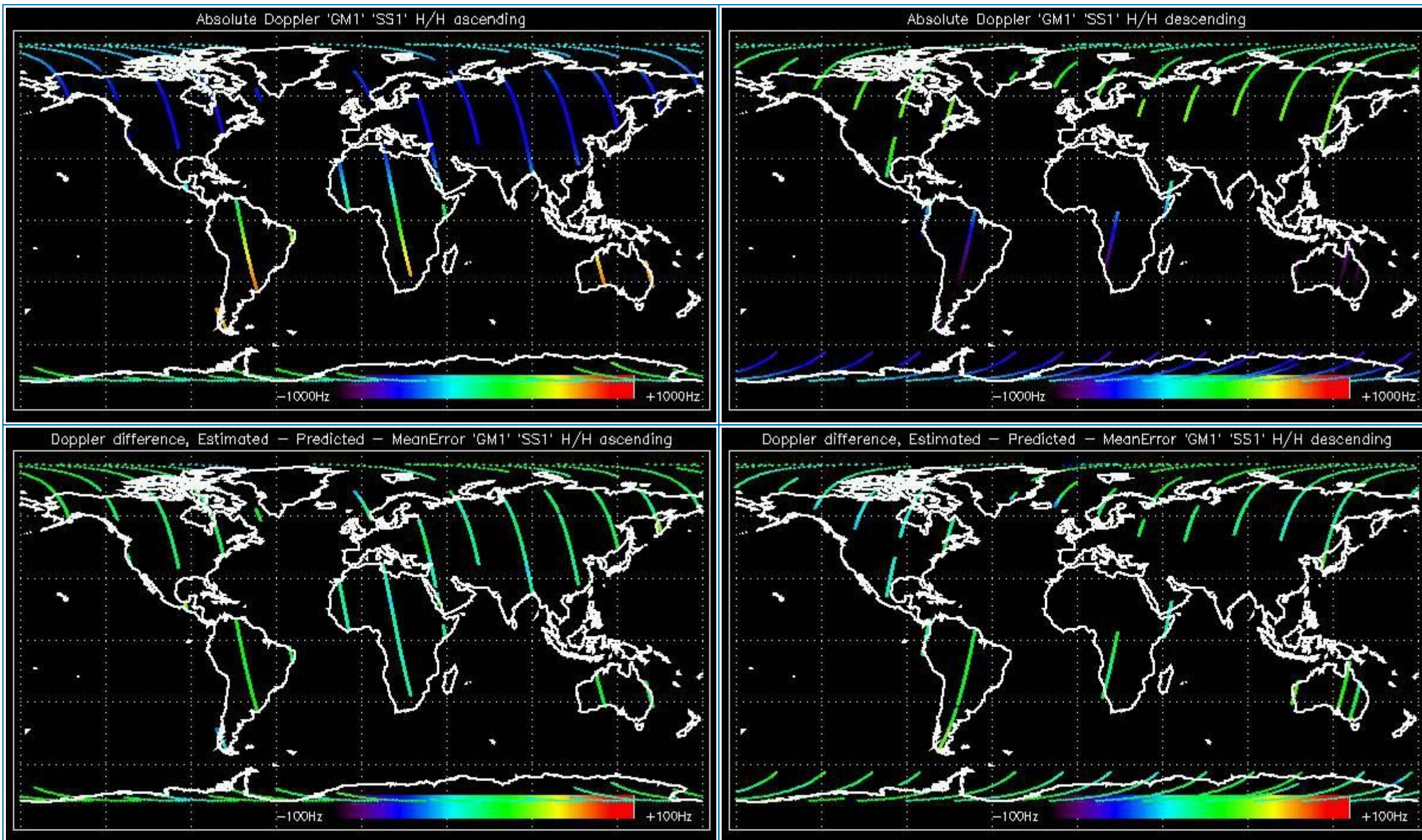


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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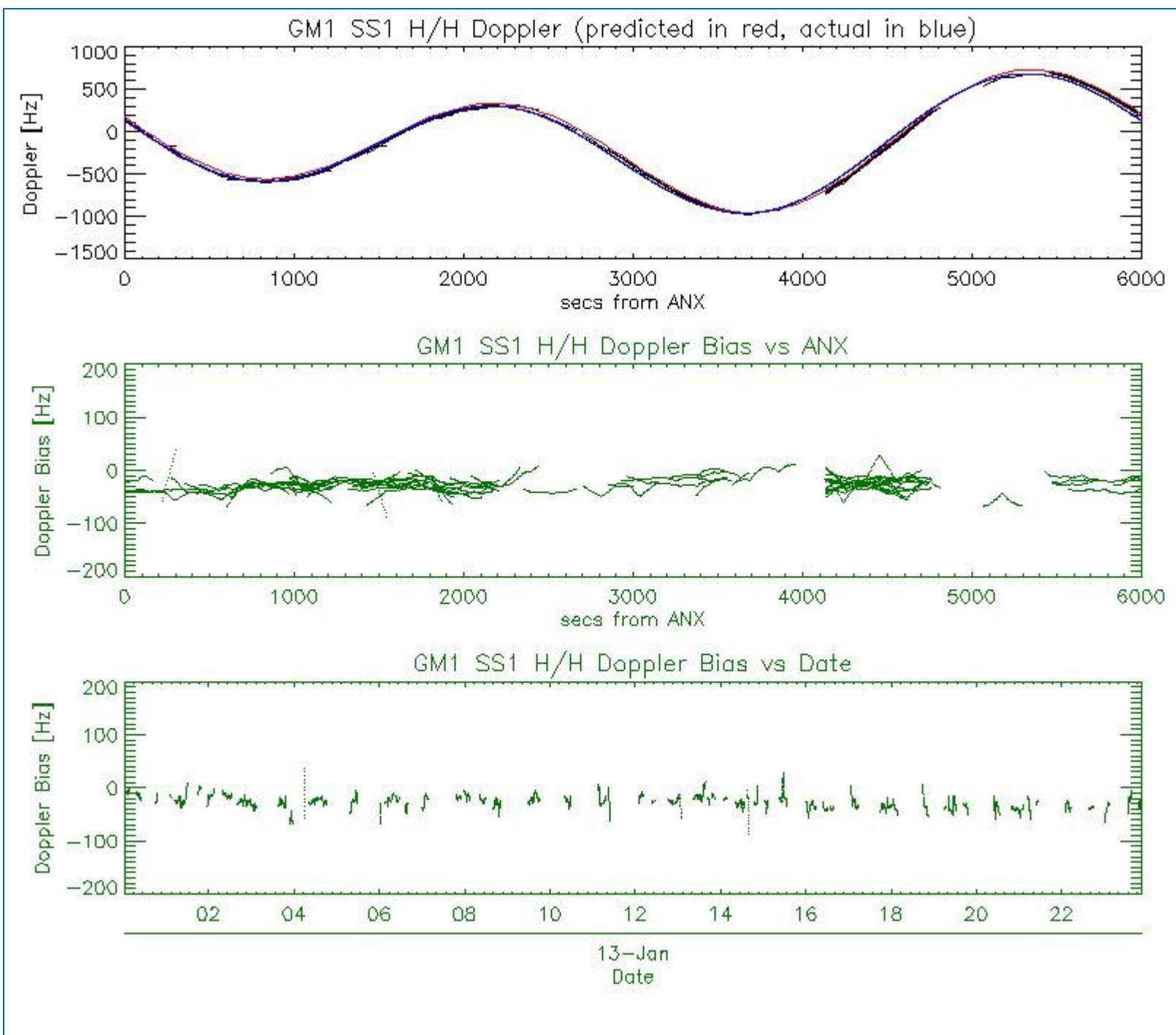




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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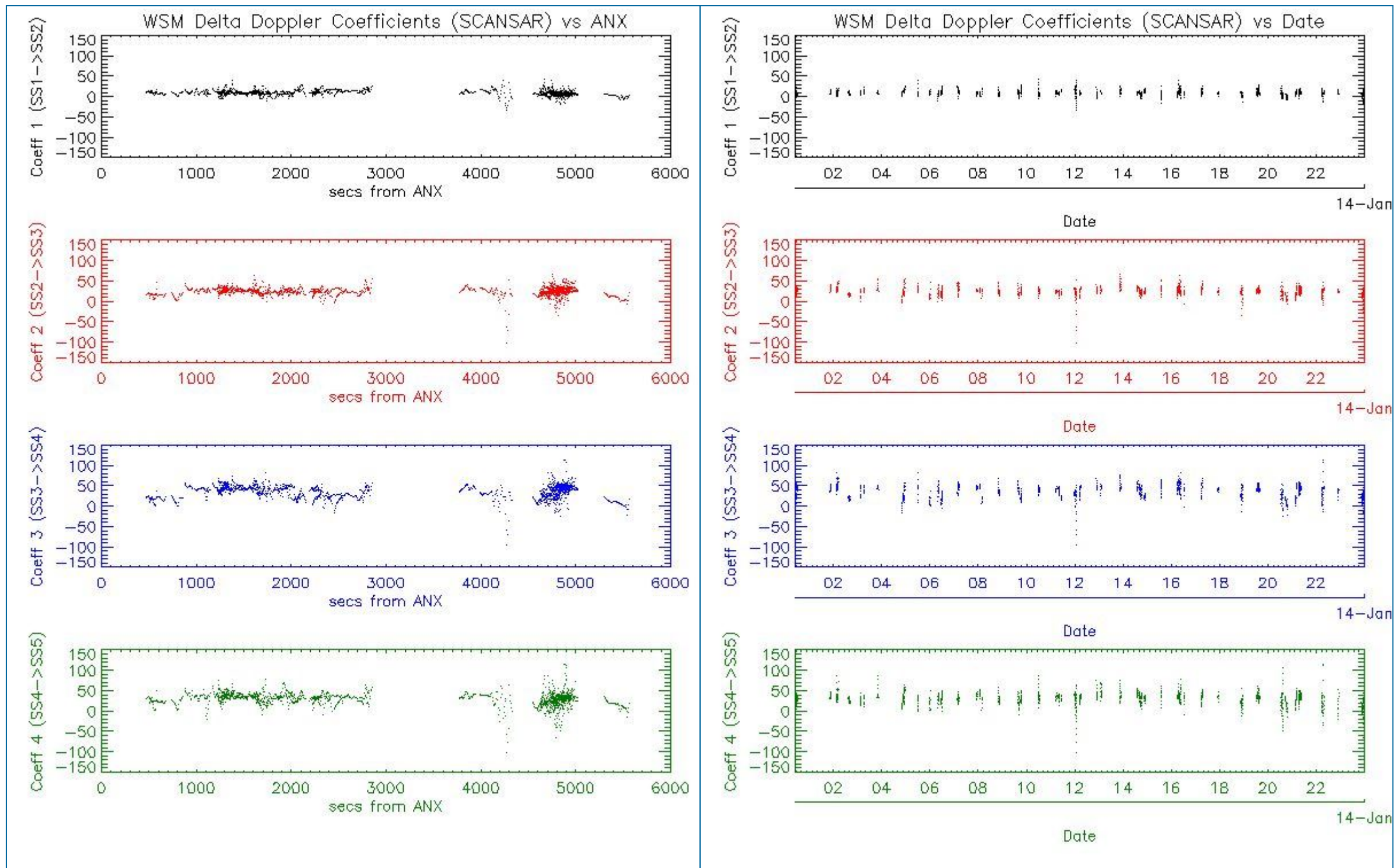




5.3 - Doppler JUMPS Analysis for WSM

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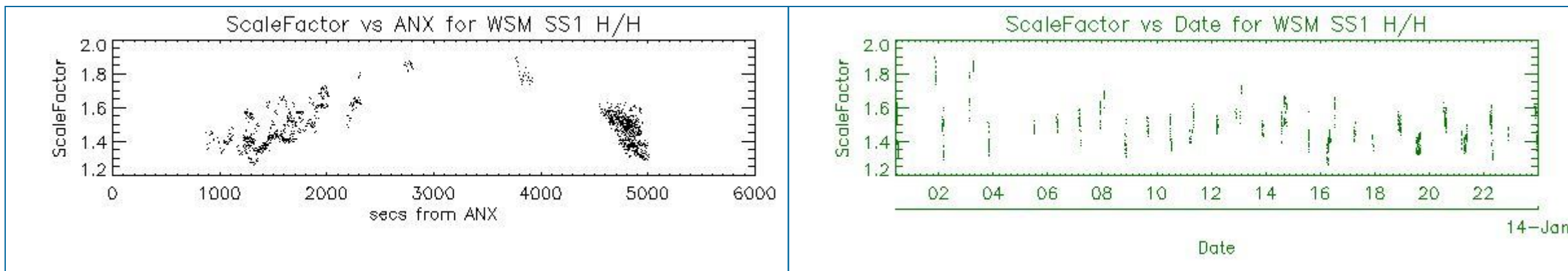
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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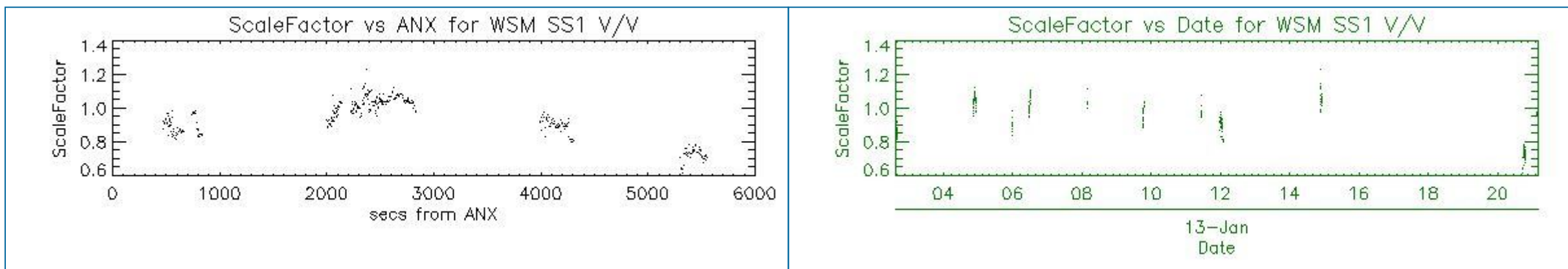
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6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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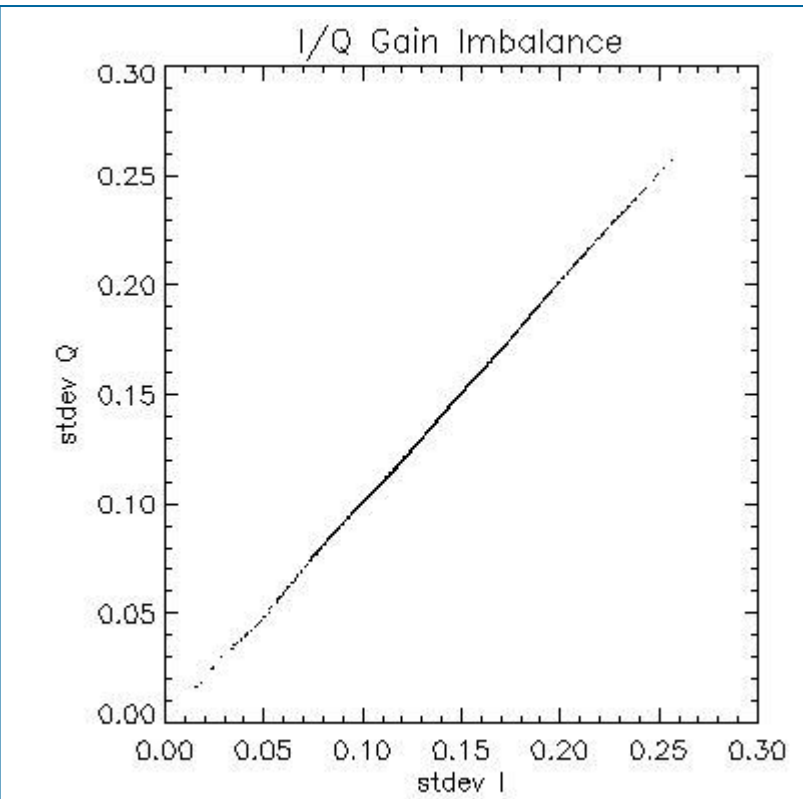
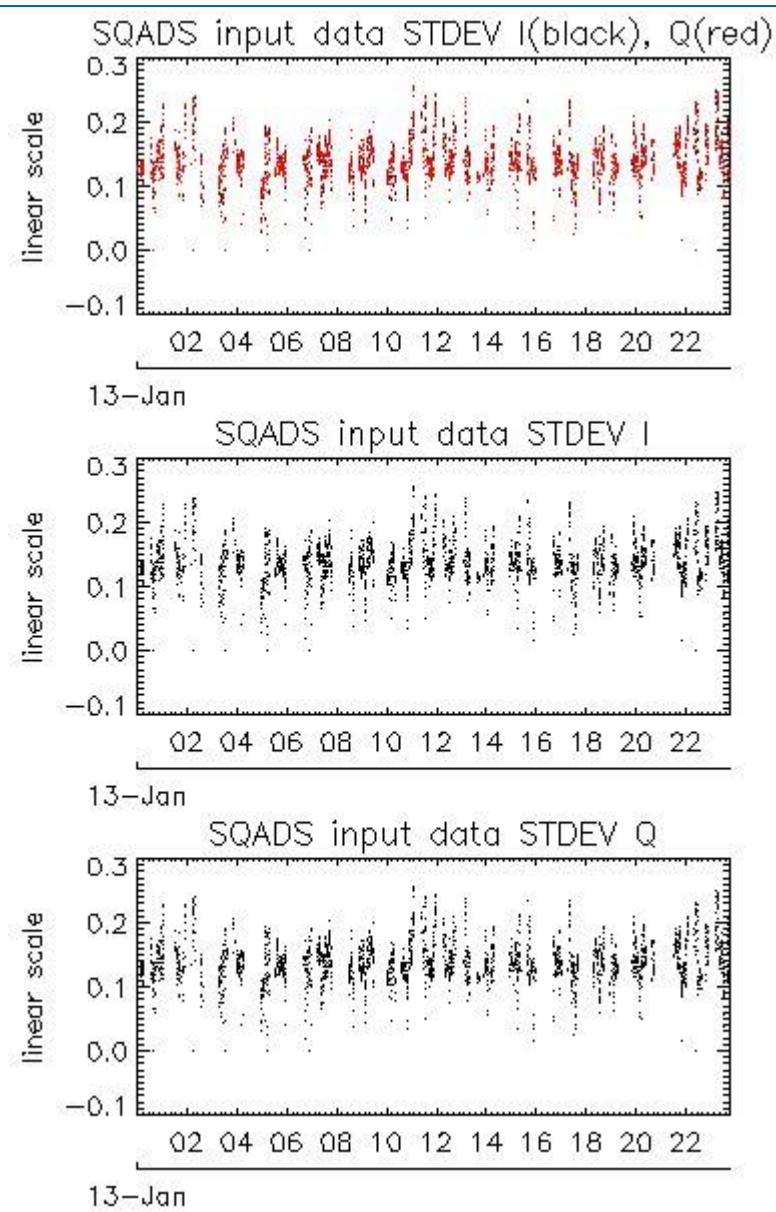
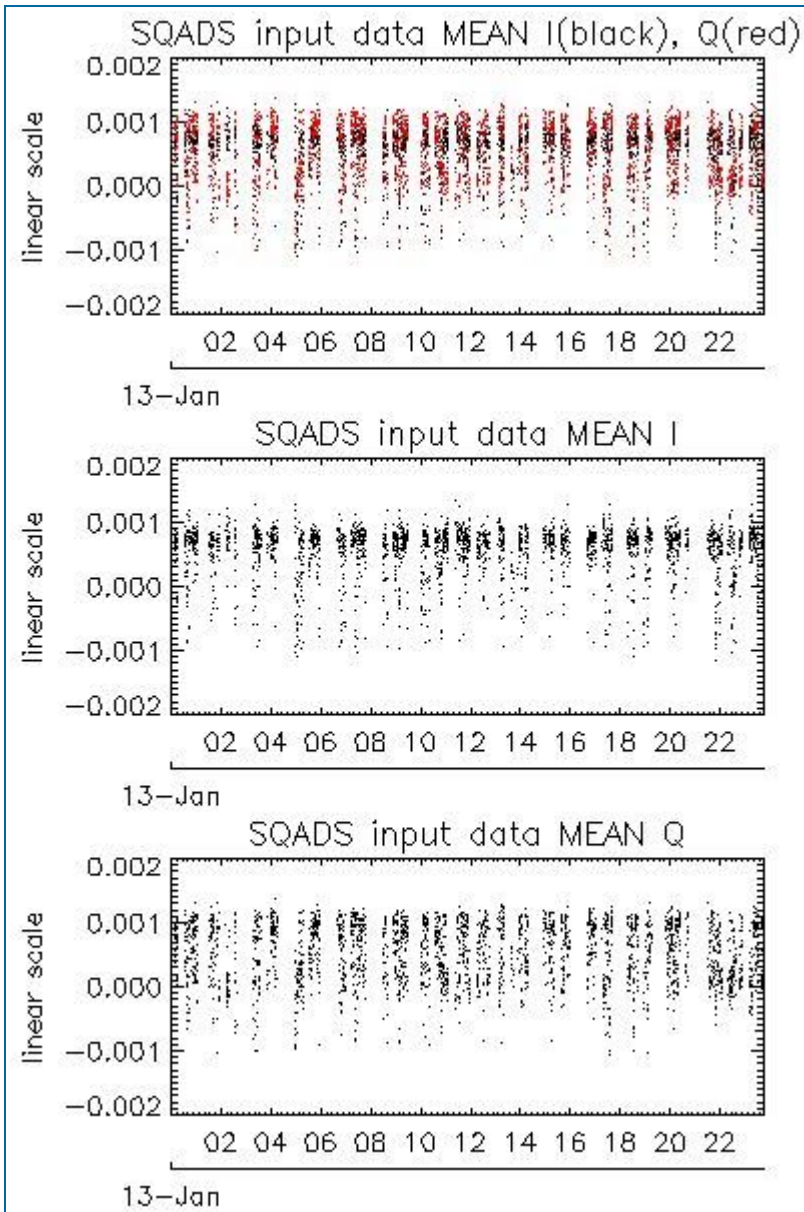


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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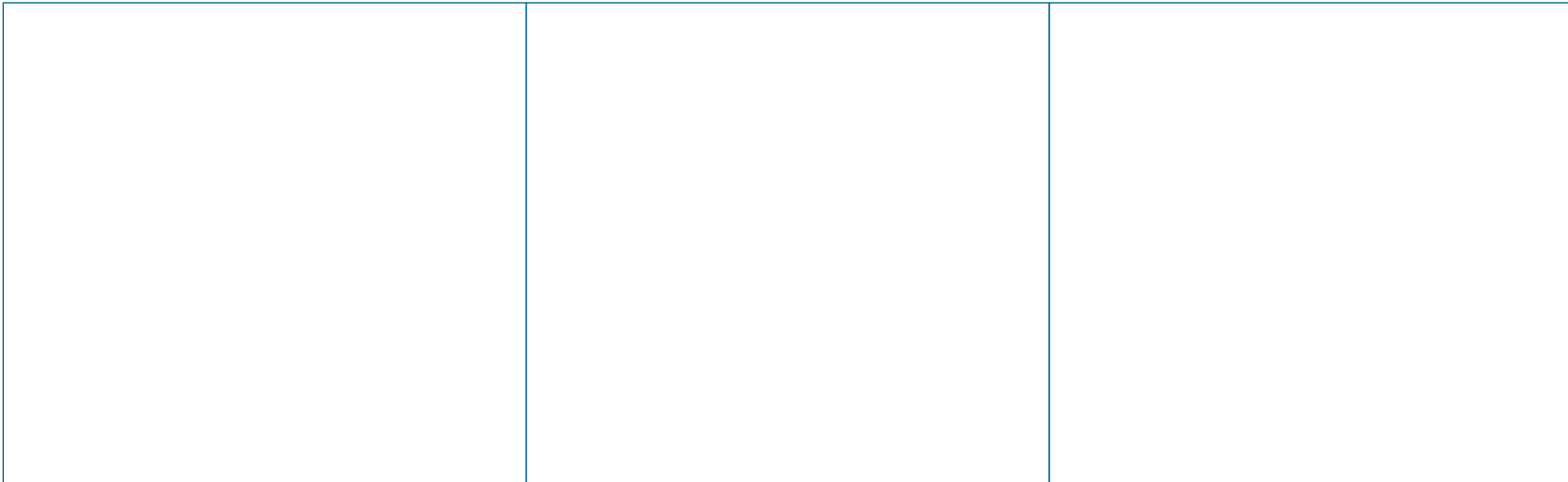
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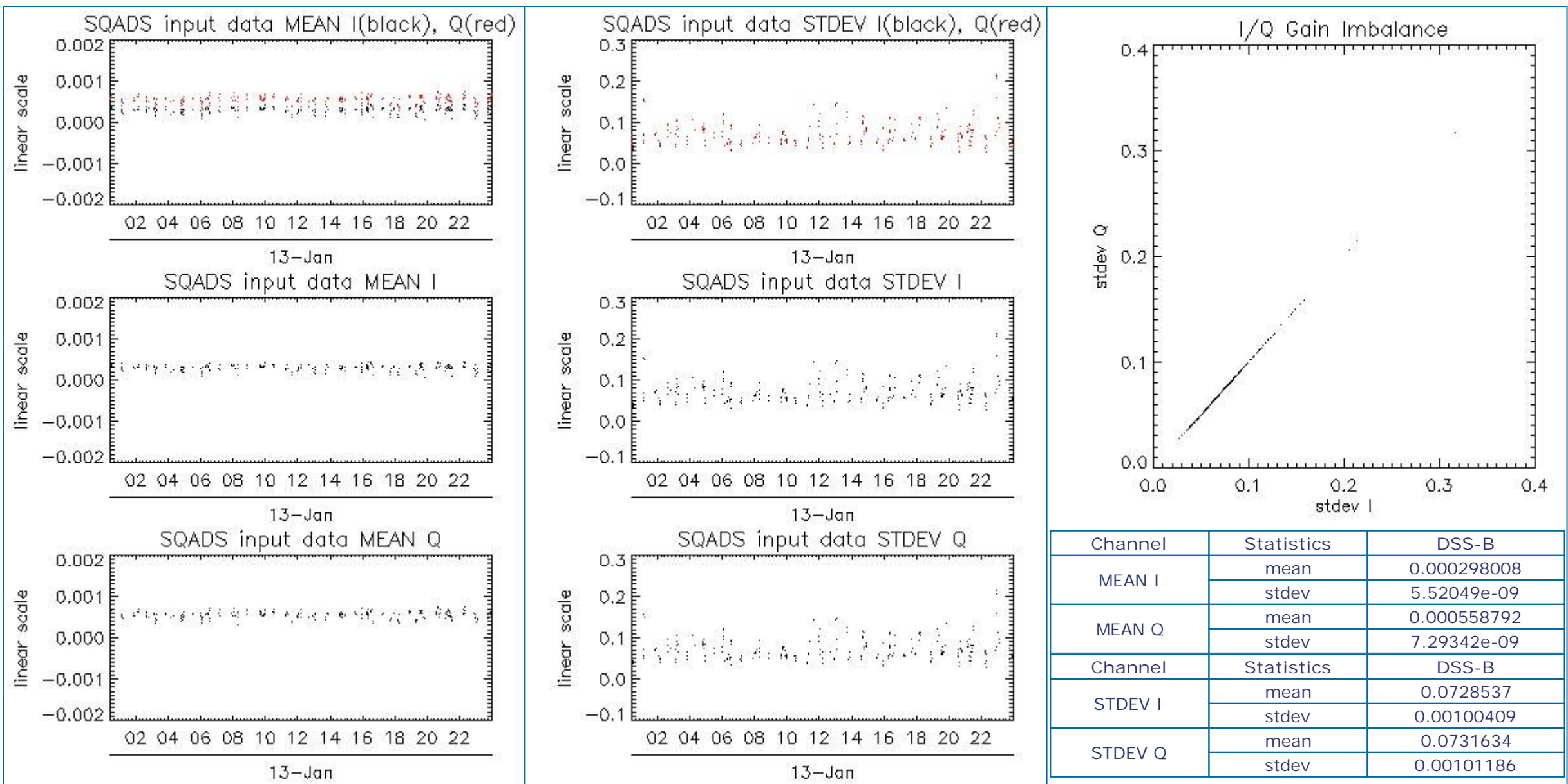


Channel	Statistics	DSS-B
MEAN I	mean	0.000554344
	stdev	1.64335e-07
MEAN Q	mean	0.000523836
	stdev	2.23044e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.139390
	stdev	0.00118859
STDEV Q	mean	0.139786
	stdev	0.00121262

7.2 - Analysis for IMM

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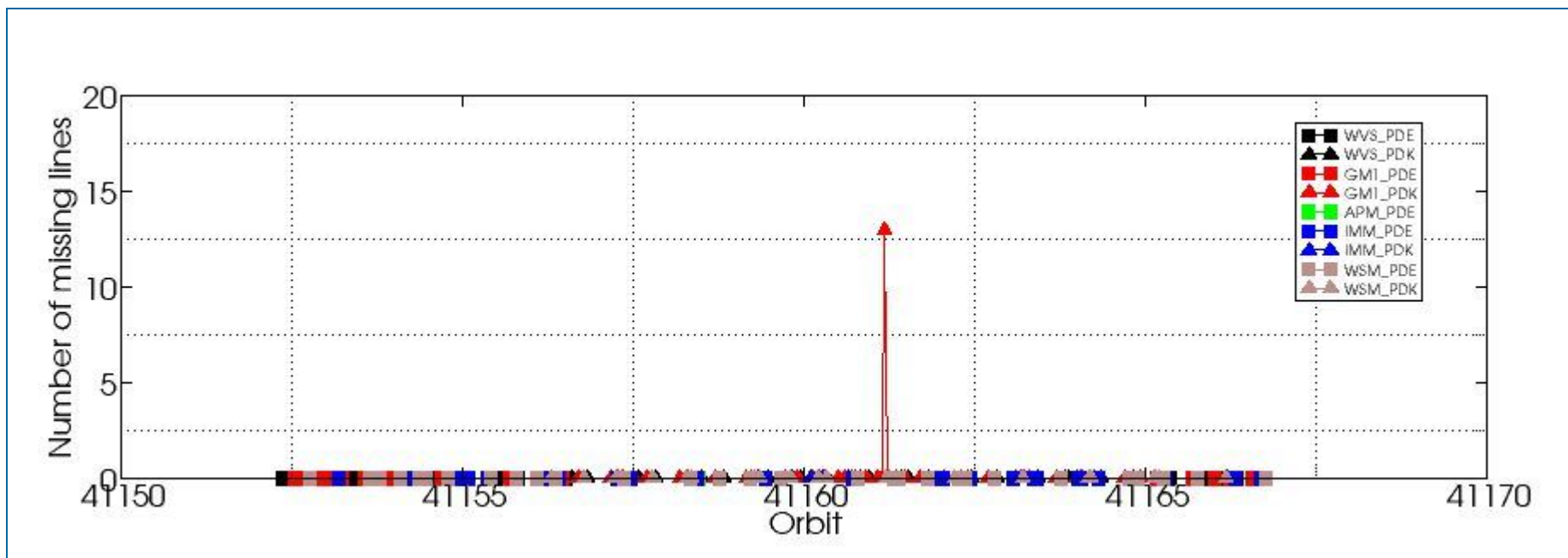
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDK	ASA_GM1_1PNPDK20100113_143104_000001872086_00025_41161_5610.N1	0	13

8.1 - Number of Missing lines

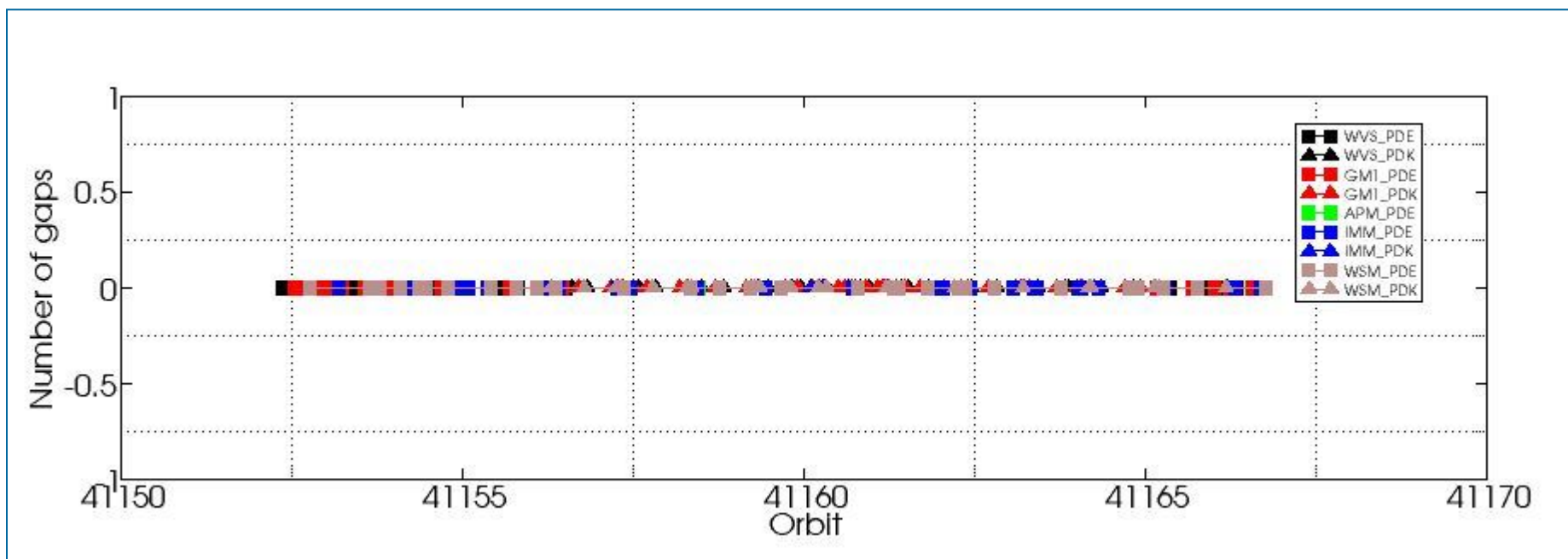
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 100113
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2010-01-13

Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_100113/

DATA SUMMARY

Summary will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_100113/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_100113/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_100113/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_100113/AUXILIARY

Creating directory ./RESULTS/DAILY/_100113/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20100113*current_3_IECF_ADFs.txt
 Found list 20100113_030003_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20091217_101713_20070204_165113_20101231_000000
 ASA_INS_AXVIEC20091217_114637_20090428_100000_20101231_235959
 ASA_XCH_AXVIEC20091217_113006_20020301_000000_20101231_000000
 ASA_XCA_AXVIEC20091217_114112_20080801_000000_20101231_235959

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20100113_000850_000004652086_00016_41152_4844.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_003207_000003742086_00016_41152_4843.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_003722_000004492086_00016_41152_4854.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_004806_000009742086_00016_41152_4857.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_013146_000007492086_00017_41153_4859.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_013146_000007492086_00017_41153_4861.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_014815_000001652086_00017_41153_4871.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_015443_000001502086_00017_41153_4869.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_021215_000001042086_00017_41153_4873.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_021315_000003302086_00017_41153_4879.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_023232_000002542086_00018_41154_4876.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_031645_000007642086_00018_41154_4881.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_032915_000002702086_00018_41154_4905.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_033645_000000602086_00018_41154_4904.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_035158_000000752086_00018_41154_4902.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_035753_000006592086_00018_41154_4900.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_041027_000001642086_00019_41155_4898.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_041523_000001192086_00019_41155_4897.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_045748_000008392086_00019_41155_4896.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_051133_000004052086_00019_41155_4928.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_053201_000015892086_00019_41155_4922.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_064057_000006442086_00020_41156_4921.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_213155_000019492086_00029_41165_4998.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_222000_000002542086_00029_41165_4999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_222315_000008242086_00029_41165_5016.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_224502_000005402086_00030_41166_5014.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_231010_000013192086_00030_41166_5012.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20100113_233822_000004052086_00030_41166_5011.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_065112_000004652086_00020_41156_5520.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_071237_000020692086_00020_41156_5522.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_082943_000006002086_00021_41157_5542.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_085336_000021142086_00021_41157_5547.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_100103_000011542086_00022_41158_5563.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_103404_000019342086_00022_41158_5566.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_112455_000000752086_00023_41159_5575.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_112759_000005242086_00023_41159_5576.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_113926_000011392086_00023_41159_5579.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_121453_000004952086_00023_41159_5580.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_122730_000008492086_00023_41159_5581.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_124258_000001042086_00024_41160_5585.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_130649_000008692086_00024_41160_5601.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_133916_000001352086_00024_41160_5602.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_135501_000005252086_00024_41160_5603.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_140925_000005692086_00024_41160_5608.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_145617_000002542086_00025_41161_5629.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_150620_000009452086_00025_41161_5631.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_153628_000010342086_00025_41161_5633.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_155823_000000742086_00026_41162_5634.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```
ASA_WVS_1PNPDK20100113_164012_000012592086_00026_41162_5650.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_171711_000014242086_00026_41162_5652.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_181631_000016042086_00027_41163_5667.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_185727_000001052086_00027_41163_5671.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_190147_000007792086_00027_41163_5672.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_195015_000020092086_00028_41164_5689.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20100113_203813_000003002086_00028_41164_5692.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_GM1.txt...

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ASA_GM1_1PNPDE20100113_000151_000004162086_00016_41152_4842.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_001722_000004532086_00016_41152_4845.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_004537_000001442086_00016_41152_4856.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_010511_000000962086_00017_41153_4855.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_011202_000010632086_00017_41153_4860.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_011202_000010632086_00017_41153_4862.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_014504_000001872086_00017_41153_4870.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_015757_000005672086_00017_41153_4868.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_021931_000007792086_00017_41153_4878.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_024100_000005612086_00018_41154_4877.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_025114_000009122086_00018_41154_4884.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_033833_000006162086_00018_41154_4903.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_035402_000002292086_00018_41154_4901.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_041354_000008842086_00019_41155_4899.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_041952_000015832086_00019_41155_4908.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_051911_000006042086_00019_41155_4927.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_060049_00000902086_00020_41156_4926.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_060702_000001932086_00020_41156_4925.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_061108_000005132086_00020_41156_4924.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_062249_000002952086_00020_41156_4923.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_063555_000003022086_00020_41156_4929.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20100113_212416_000001082086_00029_41165_4997.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20100113_223750_000004282086_00030_41166_5017.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_230037_000004222086_00030_41166_5015.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_233257_000002112086_00030_41166_5013.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_233638_000000962086_00030_41166_5018.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20100113_234737_000002892086_00030_41166_5020.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_065943_000005252086_00020_41156_5521.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_074746_000004472086_00021_41157_5523.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_075921_000002652086_00021_41157_5538.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_080525_000001322086_00021_41157_5539.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_082046_000005372086_00021_41157_5540.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_084022_000005732086_00021_41157_5545.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_092932_000005732086_00022_41158_5546.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_094139_000002112086_00022_41158_5562.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_102054_000005012086_00022_41158_5564.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_110700_000003682086_00023_41159_5565.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_111458_000002472086_00023_41159_5567.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_112114_000002172086_00023_41159_5577.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_120450_000004282086_00023_41159_5578.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_122349_000002172086_00023_41159_5582.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_124529_000004892086_00024_41160_5583.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_125536_000003022086_00024_41160_5584.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_125931_000001262086_00024_41160_5596.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_130321_000000662086_00024_41160_5597.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_132204_000006282086_00024_41160_5598.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_133258_000003742086_00024_41160_5600.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_134211_000001202086_00024_41160_5599.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_134704_000003142086_00024_41160_5604.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_140426_000002952086_00024_41160_5605.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20100113_142109_000005012086_00025_41161_5606.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_142921_00000842086_00025_41161_5607.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_143104_000001872086_00025_41161_5610.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_143652_000001502086_00025_41161_5609.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_143815_00000842086_00025_41161_5627.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_144738_000003082086_00025_41161_5628.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_150121_000002952086_00025_41161_5630.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_152244_000006772086_00025_41161_5632.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_160015_000008762086_00026_41162_5635.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_162321_000004412086_00026_41162_5648.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_163333_000003202086_00026_41162_5649.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_170320_000006282086_00026_41162_5651.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_174505_000005432086_00027_41163_5653.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_175257_000001382086_00027_41163_5664.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_175656_000004042086_00027_41163_5665.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_180428_000003442086_00027_41163_5666.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_184359_000004892086_00027_41163_5670.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_191536_000001142086_00027_41163_5669.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_192009_000001022086_00028_41164_5668.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_192239_000005492086_00028_41164_5673.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_194132_000003922086_00028_41164_5687.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_202435_000004832086_00028_41164_5691.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_204829_000010812086_00028_41164_5690.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20100113_211224_000001082086_00029_41165_5693.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20100113_095905_00000432086_00022_41158_4956.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing IMM products...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20100113_010652_000002992086_00017_41153_4858.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_025024_000000392086_00018_41154_4882.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_030856_000003002086_00018_41154_4875.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_040926_000000562086_00018_41154_4893.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_041904_000000362086_00019_41155_4894.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_044613_000002382086_00019_41155_4895.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_060224_000001002086_00020_41156_4916.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_060430_000001412086_00020_41156_4917.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_061016_000000412086_00020_41156_4918.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_063157_000002272086_00020_41156_4920.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_075820_000000532086_00021_41157_4938.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_081651_000002262086_00021_41157_4940.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_095443_000002232086_00022_41158_4955.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_113715_000001232086_00023_41159_4964.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_134414_000001592086_00024_41160_4976.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_155437_000001002086_00026_41162_4981.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_155654_000000842086_00026_41162_4982.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_163852_000000732086_00026_41162_4985.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_174134_000002022086_00027_41163_4986.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_181013_000002972086_00027_41163_4989.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_181519_000000632086_00027_41163_4990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_191734_000001422086_00028_41164_4993.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_192152_000000372086_00028_41164_4991.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_194801_000001232086_00028_41164_4994.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_212607_000003432086_00029_41165_5008.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_IMM_1PNPDE20100113_230736_000001232086_00030_41166_5009.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20100113_234549_000000992086_00030_41166_5010.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20100113_124214_000000372086_00024_41160_5592.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20100113_130138_000000922086_00024_41160_5594.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20100113_225555_000002722086_00030_41166_5708.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing WSM products...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_100113/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20100113_002502_000004282086_00016_41152_4852.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_015149_000001772086_00017_41153_4853.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_020729_000002882086_00017_41153_4865.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_023727_000002082086_00018_41154_4883.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_030634_000001162086_00018_41154_4874.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_031459_000001042086_00018_41154_4880.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_034853_000001842086_00018_41154_4892.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_045106_000004042086_00019_41155_4907.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_052920_000001282086_00019_41155_4914.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_055915_000000862086_00020_41156_4915.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_062751_000002142086_00020_41156_4919.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_080834_000000672086_00021_41157_4939.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_094517_000000982086_00022_41158_4954.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_102920_000002882086_00022_41158_4962.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_111314_000000982086_00023_41159_4963.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_115905_000003432086_00023_41159_4965.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_135226_000001222086_00024_41160_4977.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_144416_000001842086_00025_41161_4978.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_145249_000002082086_00025_41161_4979.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_153404_000001472086_00025_41161_4975.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_162053_000001472086_00026_41162_4983.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_163049_000001592086_00026_41162_4984.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_171410_000001842086_00026_41162_4980.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_185216_000003062086_00027_41163_4987.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_203243_000003302086_00028_41164_4992.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_204355_000002692086_00028_41164_4995.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_212202_000001282086_00029_41165_5007.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_221319_000004042086_00029_41165_5006.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20100113_235235_000004832086_00030_41166_5026.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_061948_000001772086_00020_41156_5519.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_070832_000002262086_00020_41156_5529.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_075520_000001282086_00021_41157_5531.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_080352_000000922086_00021_41157_5530.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_085003_000002142086_00021_41157_5554.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_093911_000001412086_00022_41158_5553.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_094556_000001282086_00022_41158_5555.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_111911_000001162086_00023_41159_5573.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_112651_000000672086_00023_41159_5574.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_121202_000001712086_00023_41159_5591.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_125344_000001042086_00024_41160_5593.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_130440_000001282086_00024_41160_5595.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_143420_000001532086_00025_41161_5618.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_143952_000002392086_00025_41161_5619.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_161457_000003922086_00026_41162_5642.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_175521_000000922086_00027_41163_5654.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_193154_000001532086_00028_41164_5679.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_193504_000003852086_00028_41164_5681.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_210830_000001222086_00029_41165_5688.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_211049_000000862086_00029_41165_5699.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_211637_000002752086_00029_41165_5701.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20100113_225450_000000672086_00030_41166_5707.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```


#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_100113/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_100113/MODULE_STEPPING...
Creating directory ./RESULTS/DAILY/_100113/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
Reference product: ASA_MS_0PNPDK20050922_062651_000000152041_00034_18625_0041.N1
Test product: ASA_MS_0PNPDK20100112_173324_000000162086_00012_41148_0958.N1
H
H
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/TGH_20100112_173324-20050922_062651.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/TPH_20100112_173324-20050922_062651.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/RGH_20100112_173324-20050922_062651.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/RPH_20100112_173324-20050922_062651.png

Polarization: V
Reference product: ASA_MS_0PNPDK20050923_055514_000000152041_00048_18639_0042.N1
Test product: ASA_MS_0PNPDK20100113_170147_000000162086_00026_41162_0959.N1
V
V
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/TGV_20100113_170147-20050923_055514.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/TPV_20100113_170147-20050923_055514.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/RGV_20100113_170147-20050923_055514.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/SECOND_REFERENCE/RPV_20100113_170147-20050923_055514.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS_0PNPDK20100110_183638_000000162085_00485_41120_0956.N1
Test product: ASA_MS_0PNPDK20100112_173324_000000162086_00012_41148_0958.N1
H
H
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20100112_173324-20100110_183638.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20100112_173324-20100110_183638.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20100112_173324-20100110_183638.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20100112_173324-20100110_183638.png

Polarization: V
Reference product: ASA_MS_0PNPDK20100111_180501_000000162085_00499_41134_0957.N1
Test product: ASA_MS_0PNPDK20100113_170147_000000162086_00026_41162_0959.N1
V
V
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20100113_170147-20100111_180501.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20100113_170147-20100111_180501.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20100113_170147-20100111_180501.png
../../RESULTS/DAILY/_100113/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20100113_170147-20100111_180501.png

MODULE STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_100113/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59

Analysing products WVS IS2 V/V

Writing image ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

Writing image ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-01-13_1.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-01-13_2.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-01-13_3.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-01-13_4.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...

Writing ../../RESULTS/DAILY/_100113//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 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-01-13_1.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-01-13_2.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-01-13_3.dat...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...

Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2010-01-13 00:00:00 to 2010-01-13 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_100113/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-01-13_4.dat...
Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/_100113//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/_100113/DOPPLER...

DOPPLER ANX Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DOPPLER/Doppler_data_WVS_IS2_VV_2010-01-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_100113/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DOPPLER/Doppler_data_GM1_SS1_HH_2010-01-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_100113/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2010-01-13 00:00:00 to 2010-01-13 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/DOPPLER/Doppler_Jumps_data_WSM_2010-01-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_100113/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/_100113/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 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 = -32.840420 Hz
Writing file ../../RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -33.322033 Hz
Writing file ../../RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...

Writing file ../.././RESULTS/DAILY/_100113//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 = -25.125277 Hz
Writing file ../.././RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../.././RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...

Computing mean error doppler estimated-predicted...
Mean error = -28.795242 Hz
Writing file ../.././RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../.././RESULTS/DAILY/_100113//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_100113/CHIRP...

CHIRP Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...

Writing file ./RESULTS/DAILY/_100113/CHIRP/ScaleFactor_data_WSM_SS1_HH_2010-01-13.dat...

Running IDL program...

Writing file ../.././RESULTS/DAILY/_100113/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...

Writing file ../.././RESULTS/DAILY/_100113/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...

Writing file ./RESULTS/DAILY/_100113/CHIRP/ScaleFactor_data_WSM_SS1_VV_2010-01-13.dat...

Running IDL program...

Writing file ../.././RESULTS/DAILY/_100113/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...

Writing file ../.././RESULTS/DAILY/_100113/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_100113/RAW_DATA

Creating directory ./RESULTS/DAILY/_100113/RAW_DATA...

Getting raw data for WVS from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/RAW_DATA/Raw_data_WVS_2010-01-13.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_100113/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../../RESULTS/DAILY/_100113/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../../RESULTS/DAILY/_100113/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2010-01-13 00:00:00 to 2010-01-13 23:59:59...
Writing file ./RESULTS/DAILY/_100113/RAW_DATA/Raw_data_IMM_2010-01-13.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_100113/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/_100113/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/_100113/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed
#####

TELEMETRY ANALYSIS

Analysis will be performed from 2010-01-13 00:00:00 to 2010-01-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_100113/TELEMETRY

Creating directory ./RESULTS/DAILY/_100113/TELEMETRY...

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

Checking 29 products from PDE...
Checking 27 products from PDK...

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

Checking 29 products from PDE...
Checking 47 products from PDK...
Found product...ASA_GM1_1PNPDK20100113_143104_000001872086_00025_41161_5610.N1 / 0 gaps / 13 missing lines

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

Checking 1 products from PDE...
No products from PDK...

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

Checking 27 products from PDE...
Checking 3 products from PDK...

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

Checking 29 products from PDE...
Checking 22 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_100113/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/_100113/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed
#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2010-01-13

Scanning directory /nfs-store/ASAR_Data//ASA_GM_BP...

Results will be exported to the directory: /nfs-store/ASAR_Data//ASA_GM_BP/JPG/20100113/

Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_000151_000004162086_00016_41152_4842.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_001722_000004532086_00016_41152_4845.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_004537_000001442086_00016_41152_4856.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_010511_000000962086_00017_41153_4855.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_011202_000010632086_00017_41153_4860.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_011202_000010632086_00017_41153_4862.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_014504_000001872086_00017_41153_4870.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_015757_000005672086_00017_41153_4868.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_021931_000007792086_00017_41153_4878.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_024100_000005612086_00018_41154_4877.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_025114_000009122086_00018_41154_4884.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_033833_000006162086_00018_41154_4903.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_035402_000002292086_00018_41154_4901.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_041354_00000842086_00019_41155_4899.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_041952_000015832086_00019_41155_4908.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_051911_000006042086_00019_41155_4927.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_060049_00000902086_00020_41156_4926.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_060702_000001932086_00020_41156_4925.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_061108_000005132086_00020_41156_4924.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_062249_000002952086_00020_41156_4923.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDE20100113_063555_000003022086_00020_41156_4929.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_065943_000005252086_00020_41156_5521.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_074746_000004472086_00021_41157_5523.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_075921_000002652086_00021_41157_5538.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_080525_000001322086_00021_41157_5539.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_082046_000005372086_00021_41157_5540.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_084022_000005732086_00021_41157_5545.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_092932_000005732086_00022_41158_5546.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_094139_000002112086_00022_41158_5562.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_102054_000005012086_00022_41158_5564.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_110700_000003682086_00023_41159_5565.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_111458_000002472086_00023_41159_5567.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_112114_000002172086_00023_41159_5577.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_120450_000004282086_00023_41159_5578.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_122349_000002172086_00023_41159_5582.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_124529_000004892086_00024_41160_5583.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_125536_000003022086_00024_41160_5584.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_125931_000001262086_00024_41160_5596.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_130321_000000662086_00024_41160_5597.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_132204_000006282086_00024_41160_5598.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_133258_000003742086_00024_41160_5600.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_134211_000001202086_00024_41160_5599.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_134704_000003142086_00024_41160_5604.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_140426_000002952086_00024_41160_5605.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_142109_000005012086_00025_41161_5606.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_142921_00000842086_00025_41161_5607.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_143104_000001872086_00025_41161_5610.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_143652_000001502086_00025_41161_5609.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_143815_00000842086_00025_41161_5627.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_144738_000003082086_00025_41161_5628.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_150121_000002952086_00025_41161_5630.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_152244_000006772086_00025_41161_5632.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_160015_000008762086_00026_41162_5635.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_162321_000004412086_00026_41162_5648.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_163333_000003202086_00026_41162_5649.N1 ...

```
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_170320_000006282086_00026_41162_5651.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_174505_000005432086_00027_41163_5653.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_175257_000001382086_00027_41163_5664.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_175656_000004042086_00027_41163_5665.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_180428_000003442086_00027_41163_5666.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_184359_000004892086_00027_41163_5670.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_191536_000001142086_00027_41163_5669.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_192009_000001022086_00028_41164_5668.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_192239_000005492086_00028_41164_5673.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_194132_000003922086_00028_41164_5687.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_202435_000004832086_00028_41164_5691.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_204829_000010812086_00028_41164_5690.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_GM_BP/ASA_GM_BPZPDK20100113_211224_000001082086_00029_41165_5693.N1 ...
```

ANALYSIS COMPLETED: 68 GM browse products to see...

Scanning directory /nfs-store/ASAR_Data//ASA_AP_BP...

Results will be exported to the directory: /nfs-store/ASAR_Data//ASA_AP_BP/JPG/20100113/

```
Stripping browse product /nfs-store/ASAR_Data//ASA_AP_BP/ASA_AP_BPZPDE20100113_095905_00000432086_00022_41158_4956.N1 ...
```

ANALYSIS COMPLETED: 1 AP browse products to see...

Scanning directory /nfs-store/ASAR_Data//ASA_IM_BP...

Results will be exported to the directory: /nfs-store/ASAR_Data//ASA_IM_BP/JPG/20100113/

```
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_010652_000002992086_00017_41153_4858.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_025024_00000392086_00018_41154_4882.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_030856_000003002086_00018_41154_4875.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_040926_000000562086_00018_41154_4893.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_041904_000000362086_00019_41155_4894.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_044613_000002382086_00019_41155_4895.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_060224_000001002086_00020_41156_4916.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_060430_000001412086_00020_41156_4917.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_061016_000000412086_00020_41156_4918.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_063157_000002272086_00020_41156_4920.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_075820_000000532086_00021_41157_4938.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_081651_000002262086_00021_41157_4940.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDE20100113_095443_000002232086_00022_41158_4955.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDK20100113_124214_000000372086_00024_41160_5592.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_IM_BP/ASA_IM_BPZPDK20100113_130138_000000922086_00024_41160_5594.N1 ...
```

ANALYSIS COMPLETED: 15 IM browse products to see...

Scanning directory /nfs-store/ASAR_Data//ASA_WS_BP...

Results will be exported to the directory: /nfs-store/ASAR_Data//ASA_WS_BP/JPG/20100113/

```
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_002502_000004282086_00016_41152_4852.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_015149_000001772086_00017_41153_4853.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_020729_000002872086_00017_41153_4865.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_023727_000002082086_00018_41154_4883.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_030634_000001162086_00018_41154_4874.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_031459_000001042086_00018_41154_4880.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_034853_000001832086_00018_41154_4892.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_045106_000004042086_00019_41155_4907.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_052920_000001282086_00019_41155_4914.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_055915_000000862086_00020_41156_4915.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_062751_000002142086_00020_41156_4919.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_080834_000000672086_00021_41157_4939.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDE20100113_094517_000000982086_00022_41158_4954.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_061948_000001772086_00020_41156_5519.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_070832_000002262086_00020_41156_5529.N1 ...
```

Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_075520_000001282086_00021_41157_5531.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_080352_000000922086_00021_41157_5530.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_085003_000002142086_00021_41157_5554.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_093911_000001412086_00022_41158_5553.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_094556_000001282086_00022_41158_5555.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_111911_000001162086_00023_41159_5573.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_112651_000000672086_00023_41159_5574.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_121202_000001712086_00023_41159_5591.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_125344_000001042086_00024_41160_5593.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_130440_000001282086_00024_41160_5595.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_143420_000001532086_00025_41161_5618.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_143952_000002382086_00025_41161_5619.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_161457_000003912086_00026_41162_5642.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_175521_000000922086_00027_41163_5654.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_193154_000001532086_00028_41164_5679.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_193504_000003852086_00028_41164_5681.N1 ...
Stripping browse product /nfs-store/ASAR_Data//ASA_WS_BP/ASA_WS_BPZPDK20100113_210830_000001222086_00029_41165_5688.N1 ...

ANALYSIS COMPLETED: 32 WS browse products to see...

BROWSE PRODUCTS ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_100113/asarReport.html...

Building DATA SUMMARY section...

Building AUXILIARY FILES ANALYSIS section...

Building MODULE STEPPING ANALYSIS section...

Building CALIBRATION PULSES ANALYSIS section...

Building DOPPLER ANALYSIS section...

Building CHIRP ANALYSIS section...

Building RAW DATA ANALYSIS section...

Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed

#####



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20100113_095905_000000432086_00022_41158_4956.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_1PNPDE20100113_000151_000004162086_00016_41152_4842.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_001722_000004532086_00016_41152_4845.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_004537_000001442086_00016_41152_4856.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_010511_000000962086_00017_41153_4855.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_011202_000010632086_00017_41153_4860.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_011202_000010632086_00017_41153_4862.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_014504_000001872086_00017_41153_4870.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_015757_000005672086_00017_41153_4868.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_021931_000007792086_00017_41153_4878.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_024100_000005612086_00018_41154_4877.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_025114_000009122086_00018_41154_4884.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_033833_000006162086_00018_41154_4903.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_035402_000002292086_00018_41154_4901.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_041354_000000842086_00019_41155_4899.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_041952_000015832086_00019_41155_4908.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_051911_000006042086_00019_41155_4927.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_060049_000000902086_00020_41156_4926.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_060702_000001932086_00020_41156_4925.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_061108_000005132086_00020_41156_4924.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_062249_000002952086_00020_41156_4923.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_063555_000003022086_00020_41156_4929.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_211306_000002052086_00029_41165_4996.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_212416_000001082086_00029_41165_4997.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_220511_000004832086_00029_41165_5000.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_223750_000004282086_00030_41166_5017.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_230037_000004222086_00030_41166_5015.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_233257_000002112086_00030_41166_5013.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_233638_000000962086_00030_41166_5018.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20100113_234737_000002892086_00030_41166_5020.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_065943_000005252086_00020_41156_5521.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_074746_000004472086_00021_41157_5523.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_075921_000002652086_00021_41157_5538.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_080525_000001322086_00021_41157_5539.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_082046_000005372086_00021_41157_5540.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_084022_000005732086_00021_41157_5545.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_092932_000005732086_00022_41158_5546.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_094139_000002112086_00022_41158_5562.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_102054_000005012086_00022_41158_5564.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_110700_000003682086_00023_41159_5565.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_111458_000002472086_00023_41159_5567.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_112114_000002172086_00023_41159_5577.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_120450_000004282086_00023_41159_5578.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_122349_000002172086_00023_41159_5582.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_124529_000004892086_00024_41160_5583.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_125536_000003022086_00024_41160_5584.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_125931_000001262086_00024_41160_5596.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_130321_000000662086_00024_41160_5597.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_132204_000006282086_00024_41160_5598.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_133258_000003742086_00024_41160_5600.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_134211_000001202086_00024_41160_5599.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_134704_000003142086_00024_41160_5604.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_140426_000002952086_00024_41160_5605.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_142109_000005012086_00025_41161_5606.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_142921_000000842086_00025_41161_5607.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_143104_000001872086_00025_41161_5610.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_143652_000001502086_00025_41161_5609.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_143815_000000842086_00025_41161_5627.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_144738_000003082086_00025_41161_5628.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_150121_000002952086_00025_41161_5630.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_152244_000006772086_00025_41161_5632.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_160015_000008762086_00026_41162_5635.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_162321_000004412086_00026_41162_5648.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_163333_000003202086_00026_41162_5649.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_170320_000006282086_00026_41162_5651.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20100113_174505_000005432086_00027_41163_5653.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_175257_000001382086_00027_41163_5664.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_175656_000004042086_00027_41163_5665.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_180428_000003442086_00027_41163_5666.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_184359_000004892086_00027_41163_5670.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_191536_000001142086_00027_41163_5669.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_192009_000001022086_00028_41164_5668.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_192239_000005492086_00028_41164_5673.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_194132_000003922086_00028_41164_5687.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_202435_000004832086_00028_41164_5691.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_204829_000010812086_00028_41164_5690.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20100113_211224_000001082086_00029_41165_5693.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_1PNPDE20100113_010652_000002992086_00017_41153_4858.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_025024_00000392086_00018_41154_4882.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_030856_000003002086_00018_41154_4875.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_040926_000000562086_00018_41154_4893.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_041904_000000362086_00019_41155_4894.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_044613_000002382086_00019_41155_4895.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_060224_000001002086_00020_41156_4916.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_060430_000001412086_00020_41156_4917.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_061016_000000412086_00020_41156_4918.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_063157_000002272086_00020_41156_4920.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_075820_000000532086_00021_41157_4938.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_081651_000002262086_00021_41157_4940.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_095443_000002232086_00022_41158_4955.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_113715_000001232086_00023_41159_4964.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_134414_000001592086_00024_41160_4976.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_155437_000001002086_00026_41162_4981.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_155654_000000842086_00026_41162_4982.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_163852_000000732086_00026_41162_4985.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_174134_000002022086_00027_41163_4986.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_181013_000002972086_00027_41163_4989.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_181519_000000632086_00027_41163_4990.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_191734_000001422086_00028_41164_4993.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_192152_000000372086_00028_41164_4991.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_194801_000001232086_00028_41164_4994.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_212607_000003432086_00029_41165_5008.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_230736_000001232086_00030_41166_5009.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20100113_234549_000000992086_00030_41166_5010.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20100113_124214_000000372086_00024_41160_5592.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20100113_130138_000000922086_00024_41160_5594.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20100113_225555_000002722086_00030_41166_5708.N1					OK	OK	OK	OK

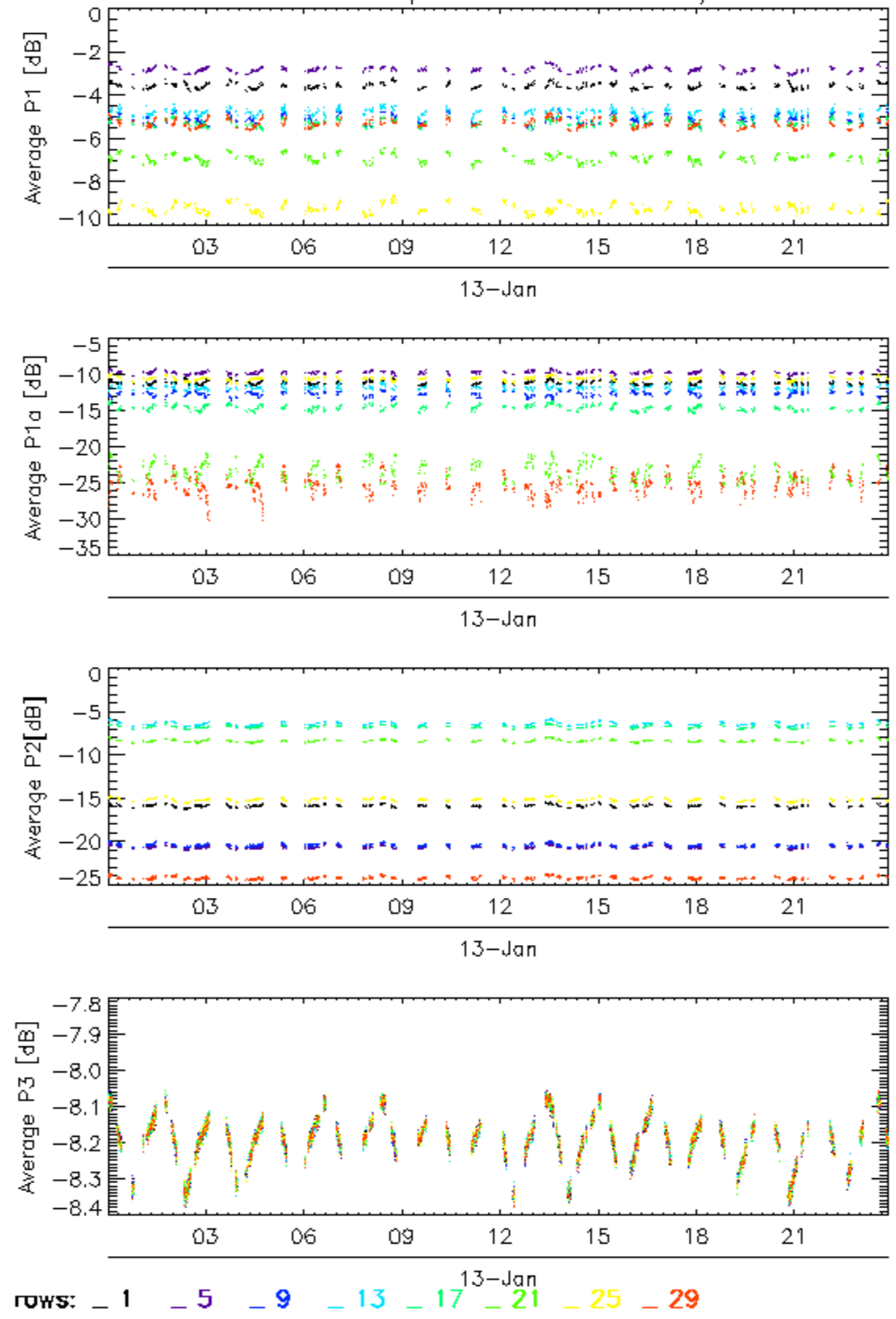
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20100113_002502_000004282086_00016_41152_4852.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_015149_000001772086_00017_41153_4853.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_020729_000002882086_00017_41153_4865.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_023727_000002082086_00018_41154_4883.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_030634_000001162086_00018_41154_4874.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_031459_000001042086_00018_41154_4880.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_034853_000001842086_00018_41154_4892.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_045106_000004042086_00019_41155_4907.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_052920_000001282086_00019_41155_4914.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_055915_000000862086_00020_41156_4915.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_062751_000002142086_00020_41156_4919.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_080834_000000672086_00021_41157_4939.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_094517_000000982086_00022_41158_4954.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_102920_000002882086_00022_41158_4962.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_111314_000000982086_00023_41159_4963.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_115905_000003432086_00023_41159_4965.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_135226_000001222086_00024_41160_4977.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_144416_000001842086_00025_41161_4978.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_145249_000002082086_00025_41161_4979.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_153404_000001472086_00025_41161_4975.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_162053_000001472086_00026_41162_4983.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_163049_000001592086_00026_41162_4984.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_171410_000001842086_00026_41162_4980.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_185216_000003062086_00027_41163_4987.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_203243_000003302086_00028_41164_4992.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_204355_000002692086_00028_41164_4995.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_212202_000001282086_00029_41165_5007.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_221319_000004042086_00029_41165_5006.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20100113_235235_000004832086_00030_41166_5026.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_061948_000001772086_00020_41156_5519.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_070832_000002262086_00020_41156_5529.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_075520_000001282086_00021_41157_5531.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_080352_000000922086_00021_41157_5530.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_085003_000002142086_00021_41157_5554.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_093911_000001412086_00022_41158_5553.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_094556_000001282086_00022_41158_5555.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_111911_000001162086_00023_41159_5573.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_112651_000000672086_00023_41159_5574.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_121202_000001712086_00023_41159_5591.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_125344_000001042086_00024_41160_5593.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_130440_000001282086_00024_41160_5595.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_143420_000001532086_00025_41161_5618.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_143952_000002392086_00025_41161_5619.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_161457_000003922086_00026_41162_5642.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_175521_000000922086_00027_41163_5654.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_193154_000001532086_00028_41164_5679.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_193504_000003852086_00028_41164_5681.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_210830_000001222086_00029_41165_5688.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_211049_000000862086_00029_41165_5699.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_211637_000002752086_00029_41165_5701.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20100113_225450_000000672086_00030_41166_5707.N1					OK	OK	OK	OK

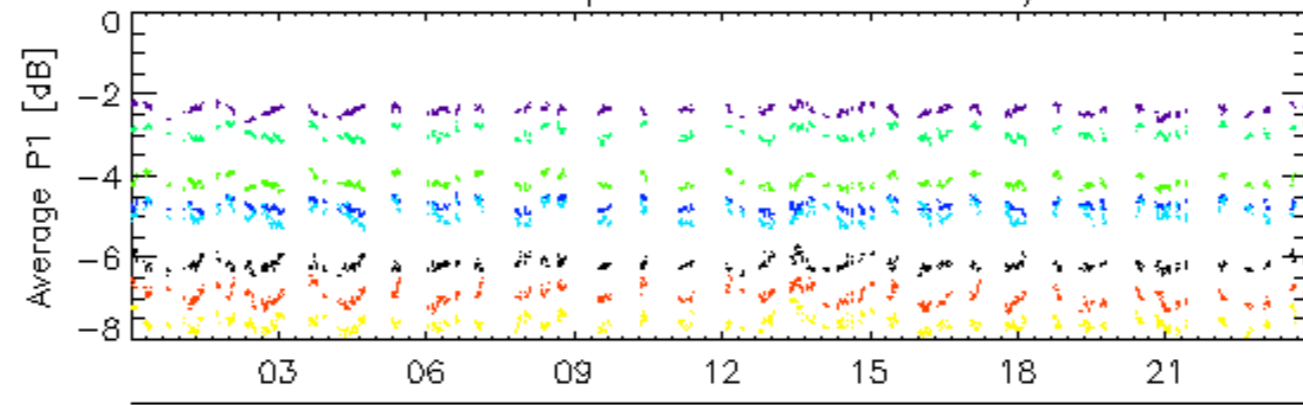
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20100113_000850_000004652086_00016_41152_4844.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_003207_000003742086_00016_41152_4843.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_003722_000004492086_00016_41152_4854.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_004806_000009742086_00016_41152_4857.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_013146_000007492086_00017_41153_4859.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_013146_000007492086_00017_41153_4861.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_014815_000001652086_00017_41153_4871.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_015443_000001502086_00017_41153_4869.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_021215_000001042086_00017_41153_4873.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_021315_000003302086_00017_41153_4879.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_023232_000002542086_00018_41154_4876.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_031645_000007642086_00018_41154_4881.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_032915_000002702086_00018_41154_4905.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_033645_000000602086_00018_41154_4904.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_035158_000000752086_00018_41154_4902.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_035753_000006592086_00018_41154_4900.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20100113_041027_000001642086_00019_41155_4898.N1					OK	OK	OK	OK
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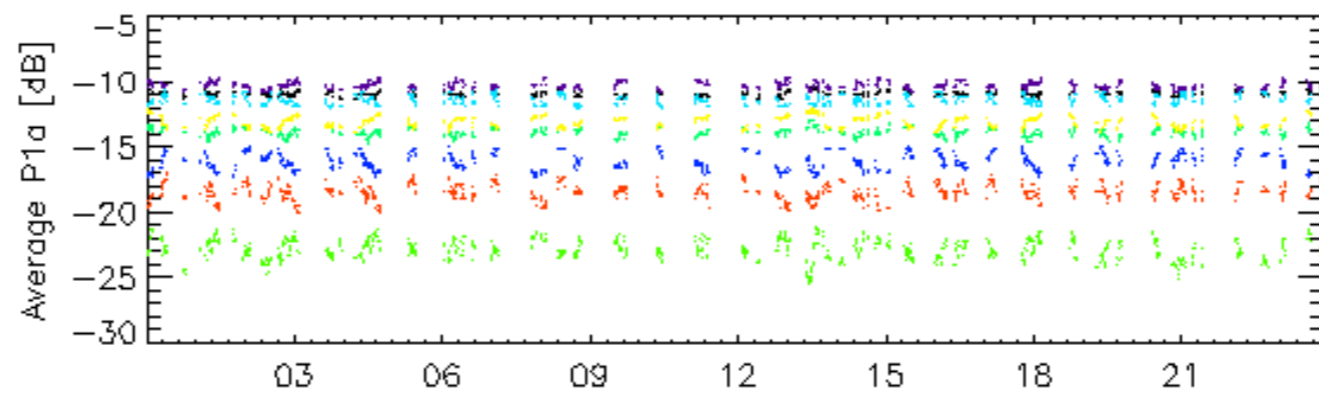
Calibration pulses for GM1 SS3 H/H



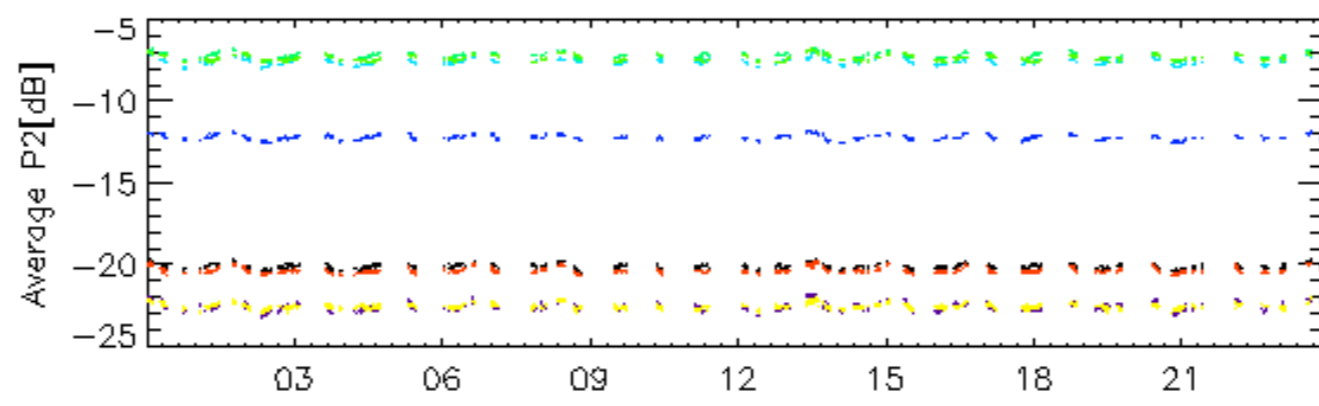
Calibration pulses for GM1 SS3 H/H



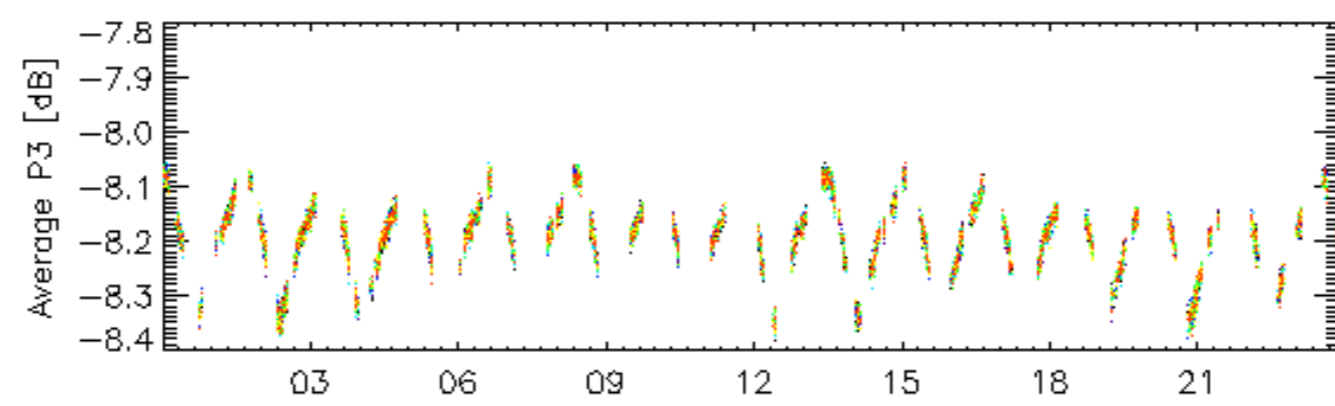
13-Jan



13-Jan



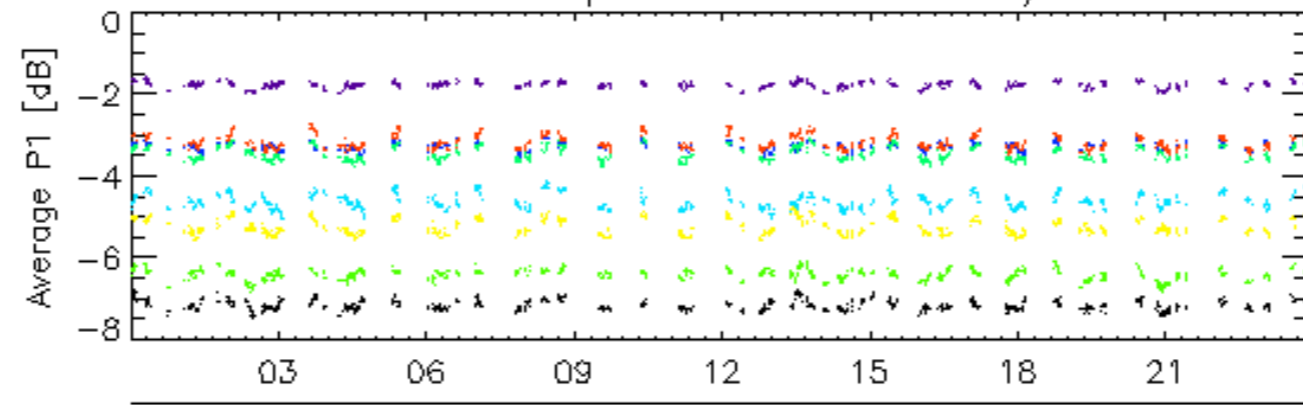
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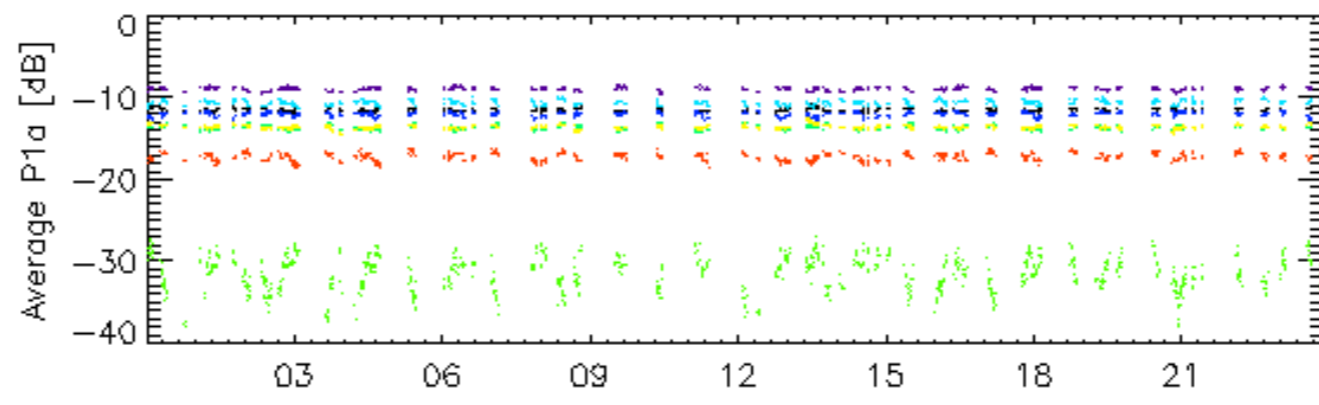
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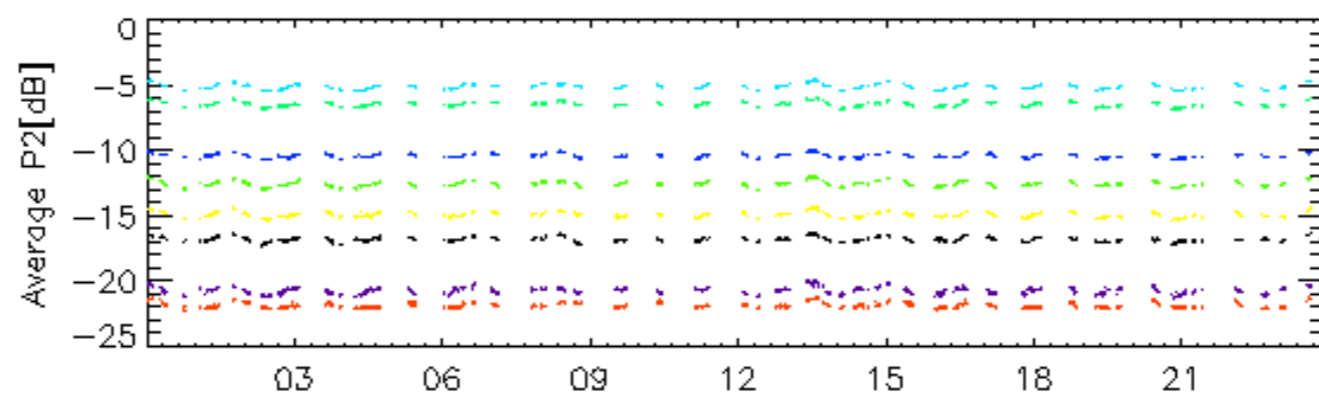
Calibration pulses for GM1 SS3 H/H



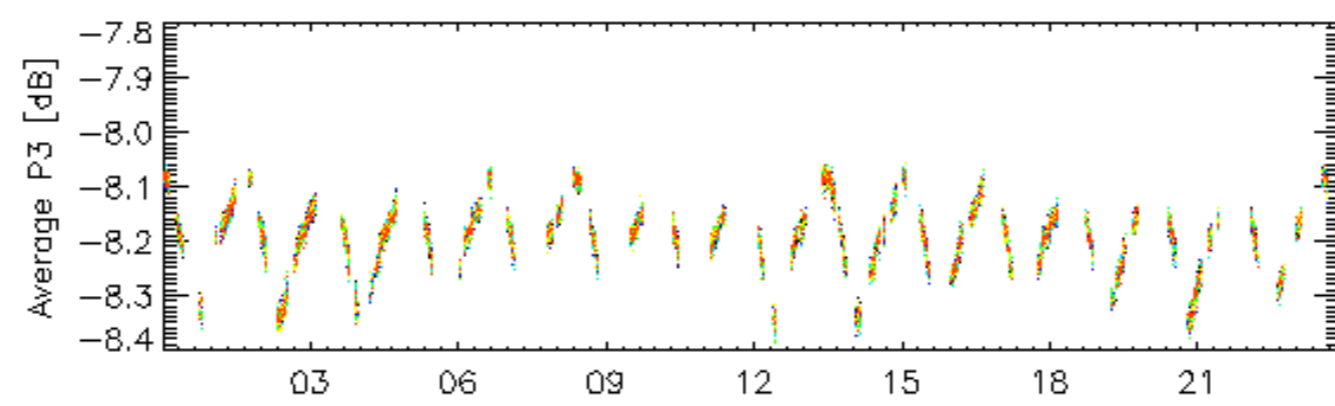
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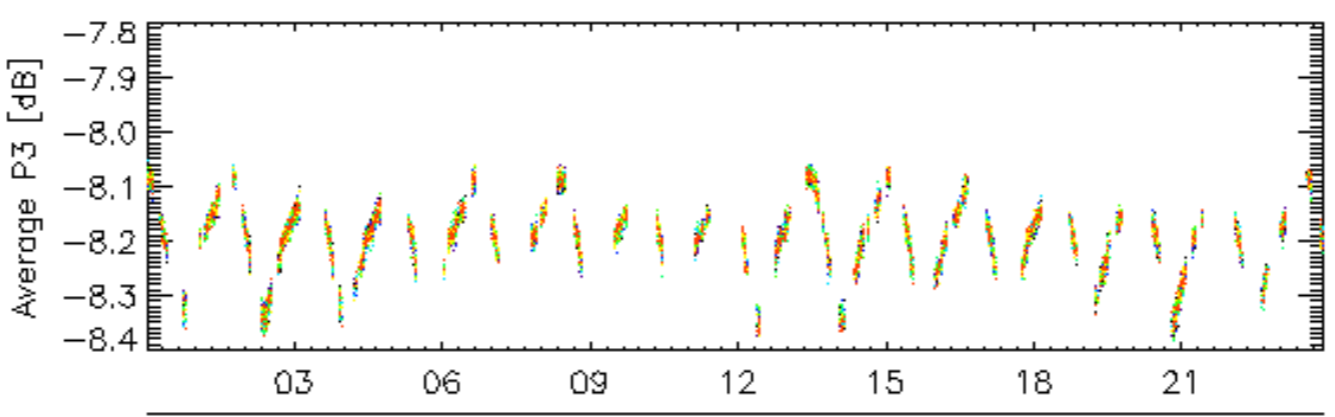
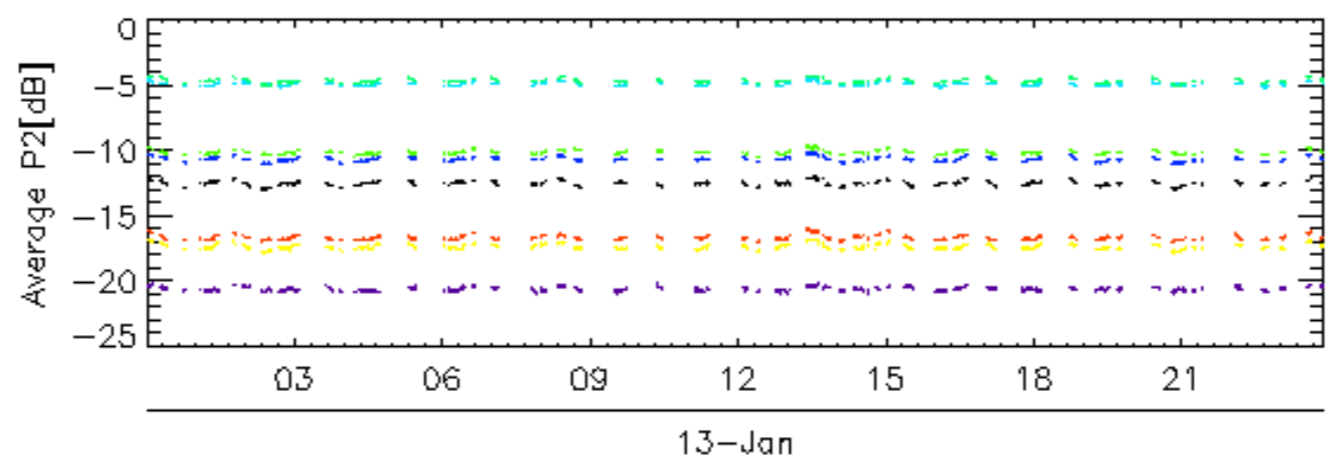
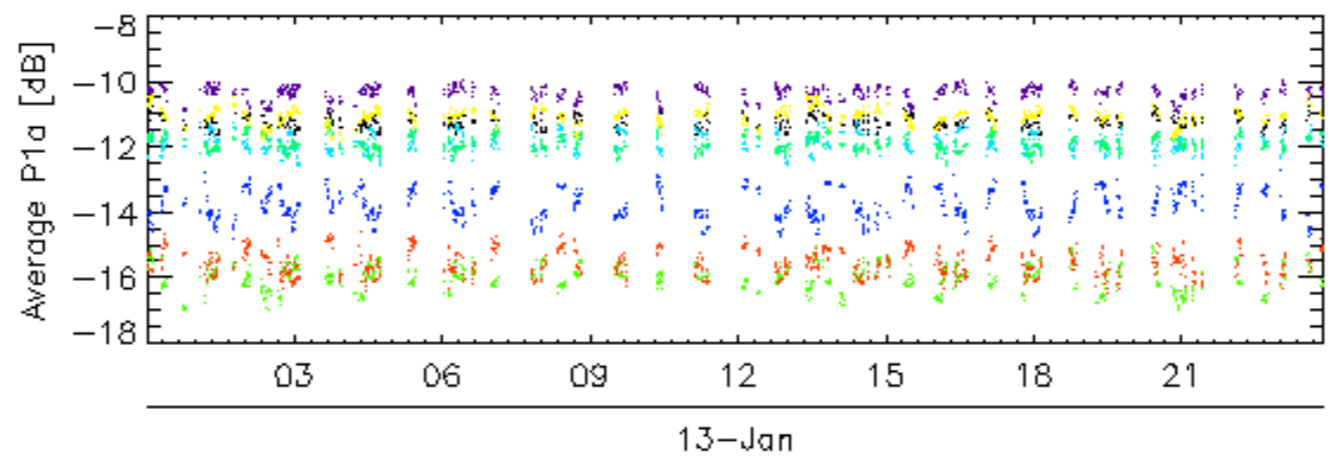
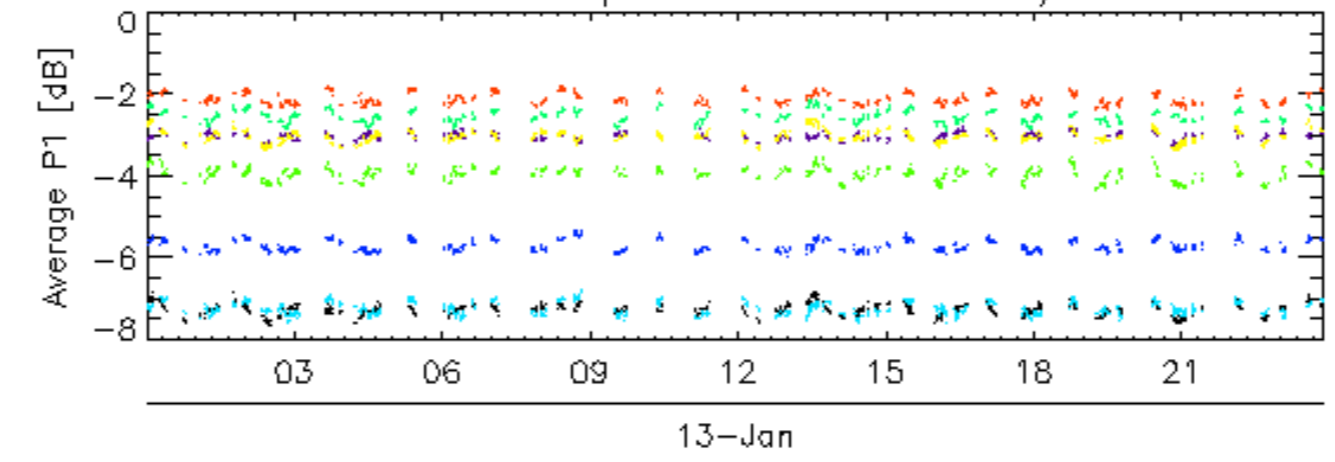
13-Jan



13-Jan

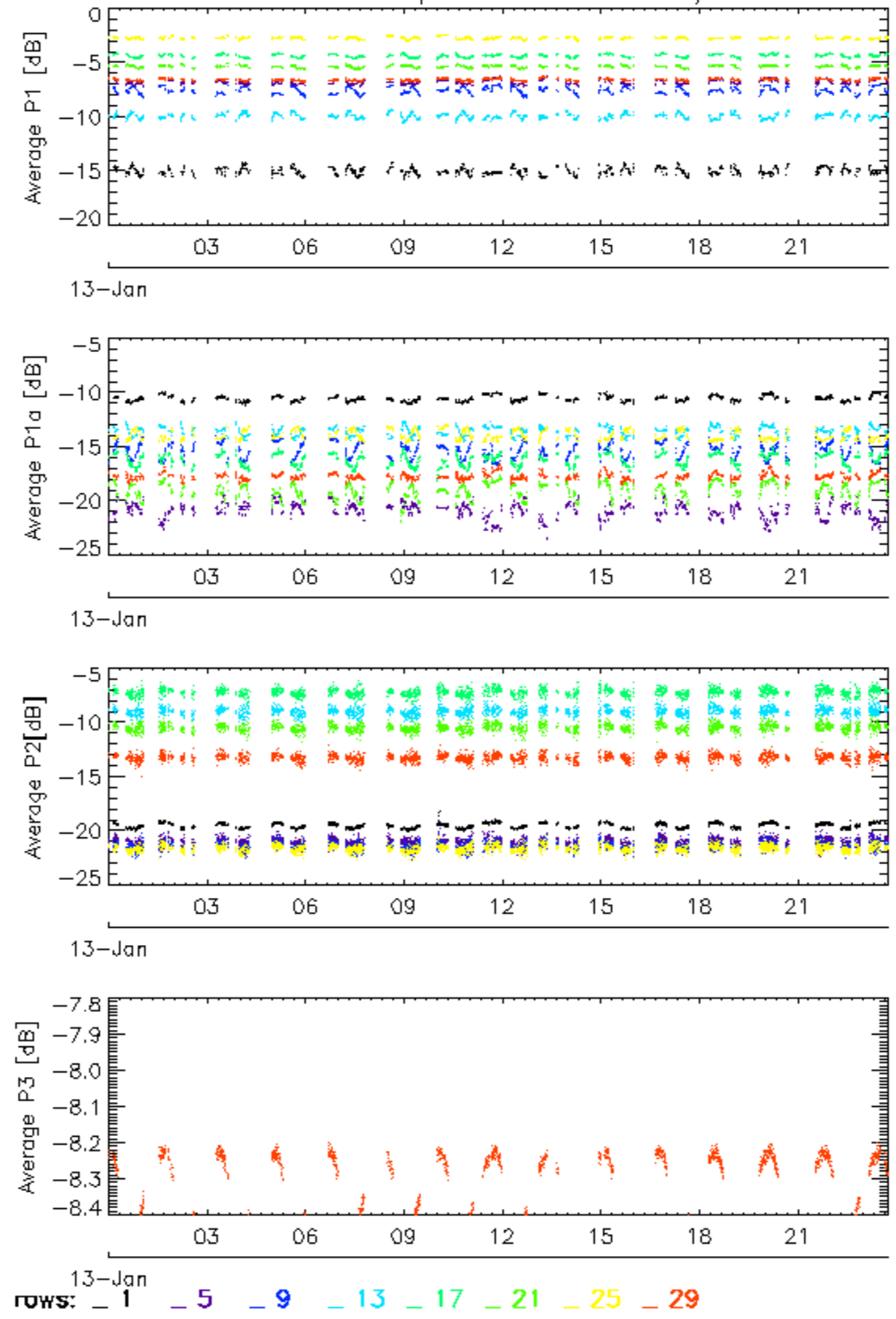
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Calibration pulses for GM1 SS3 H/H

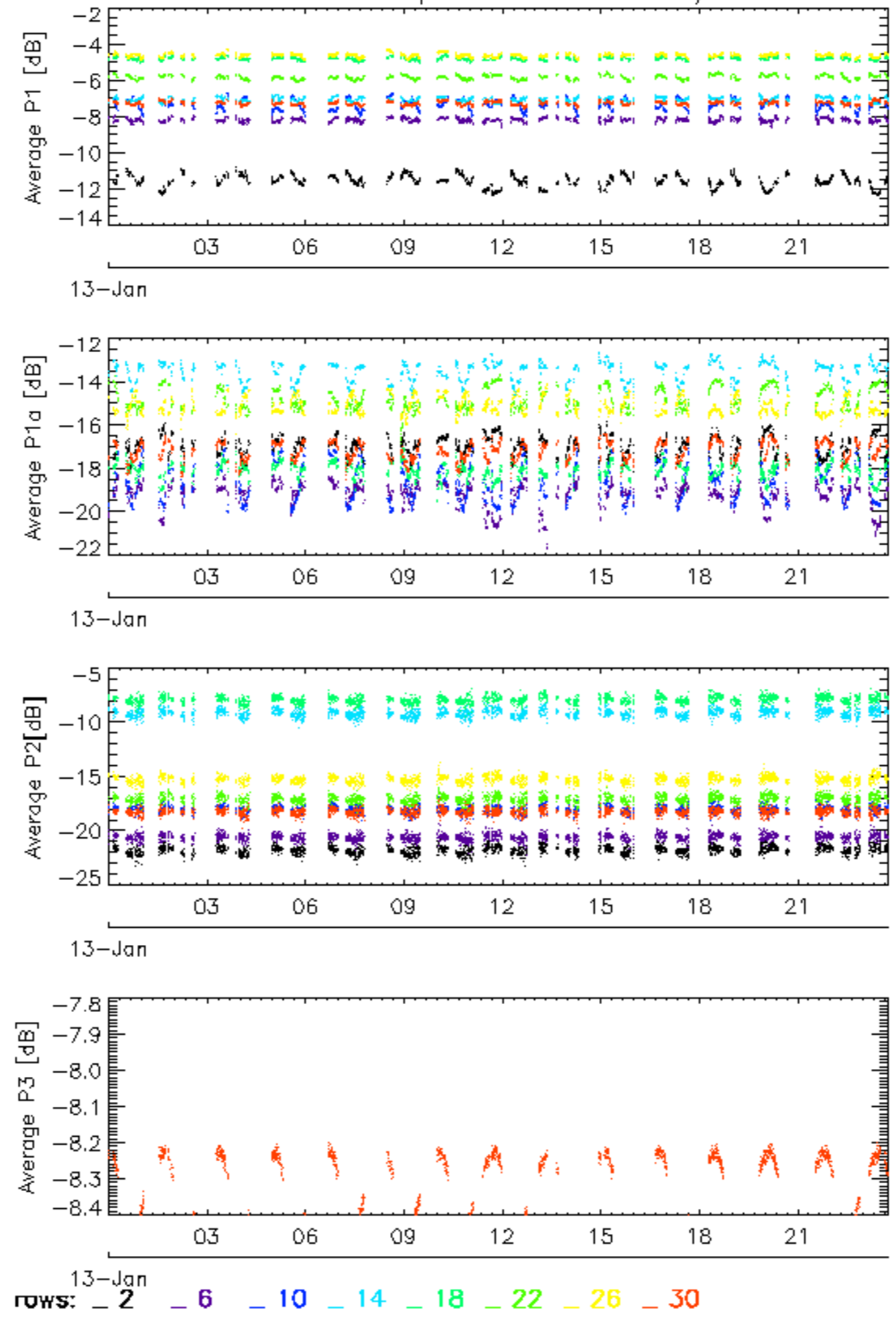


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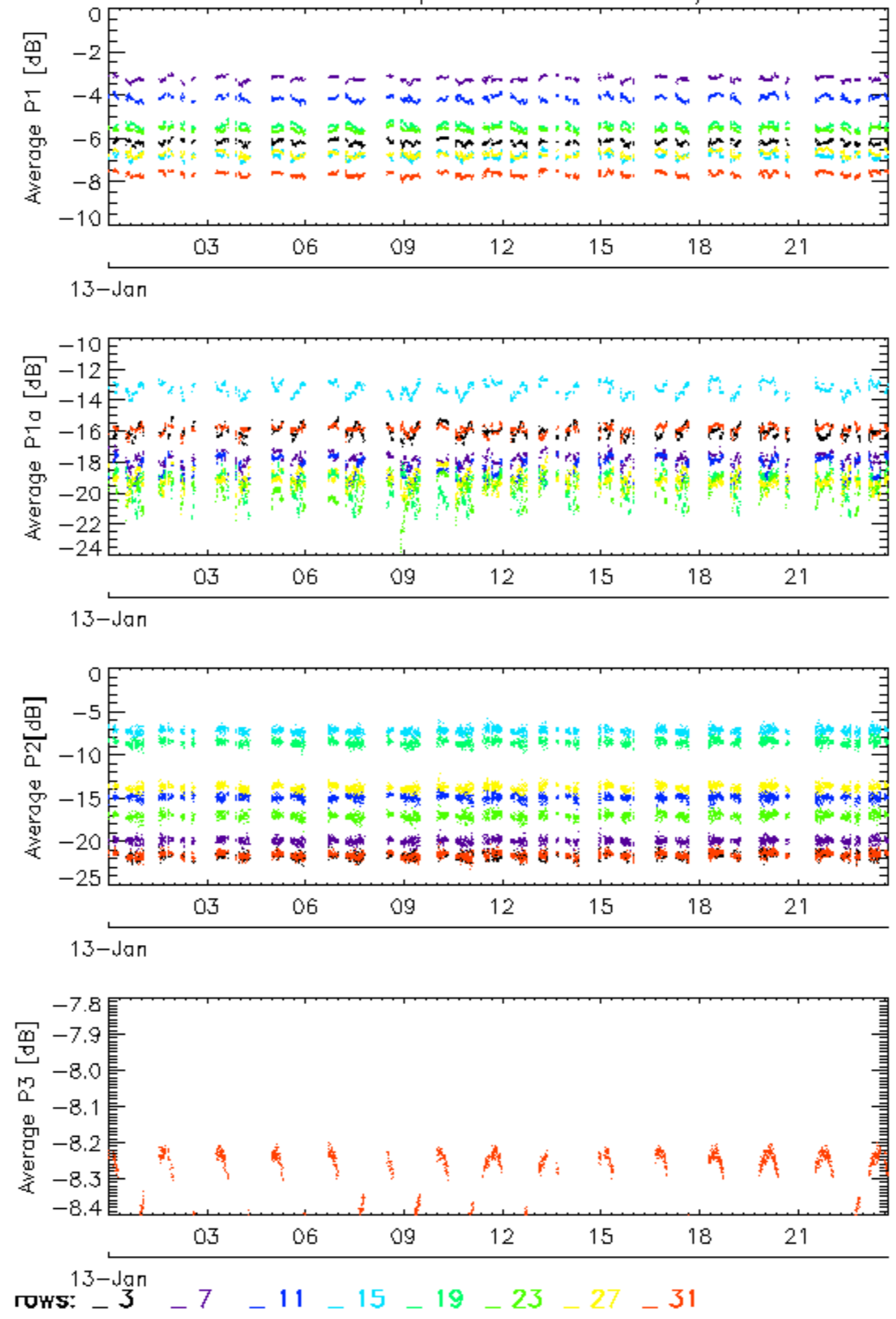
Calibration pulses for WVS IS2 V/V



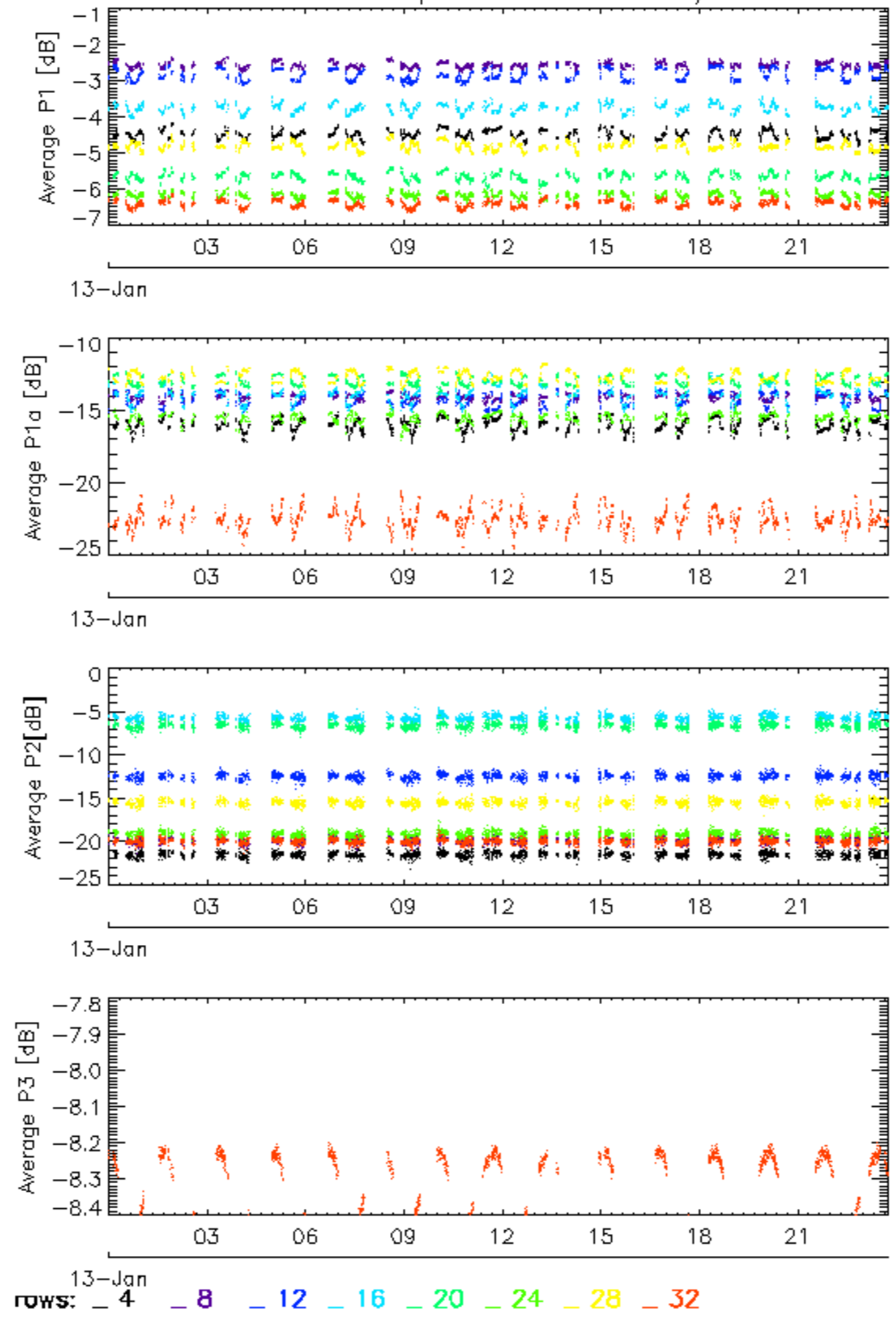
Calibration pulses for WVS IS2 V/V

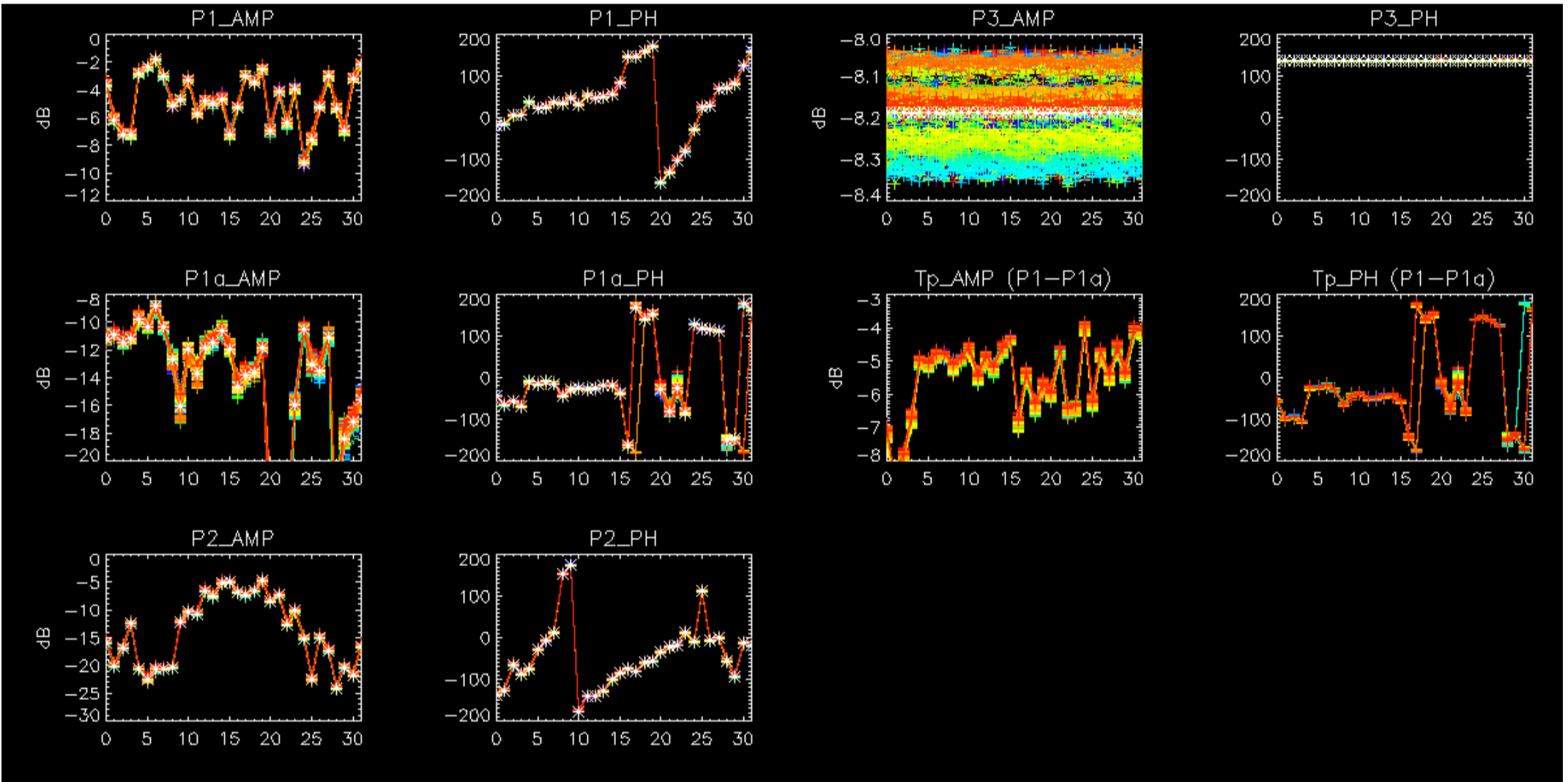


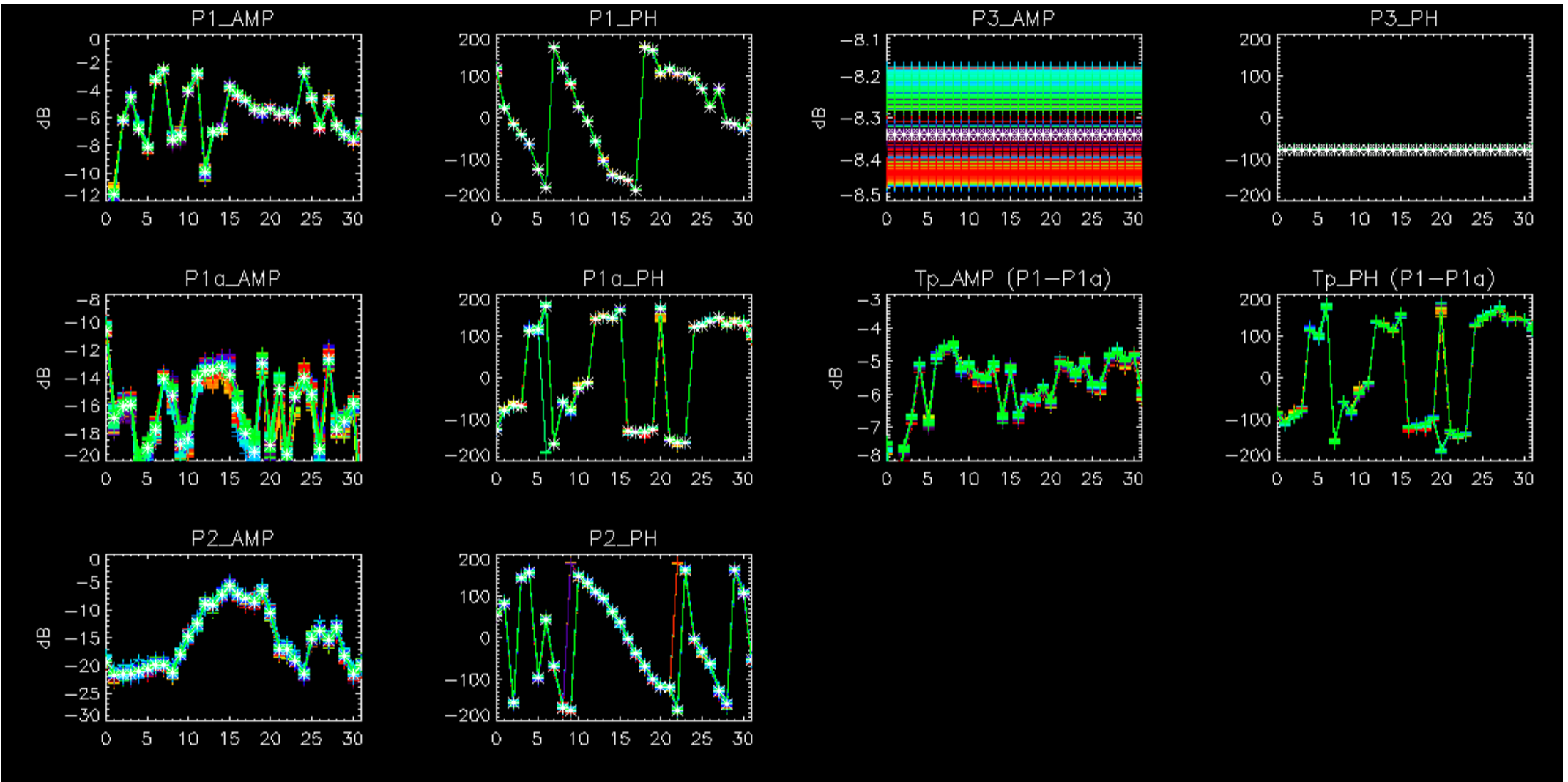
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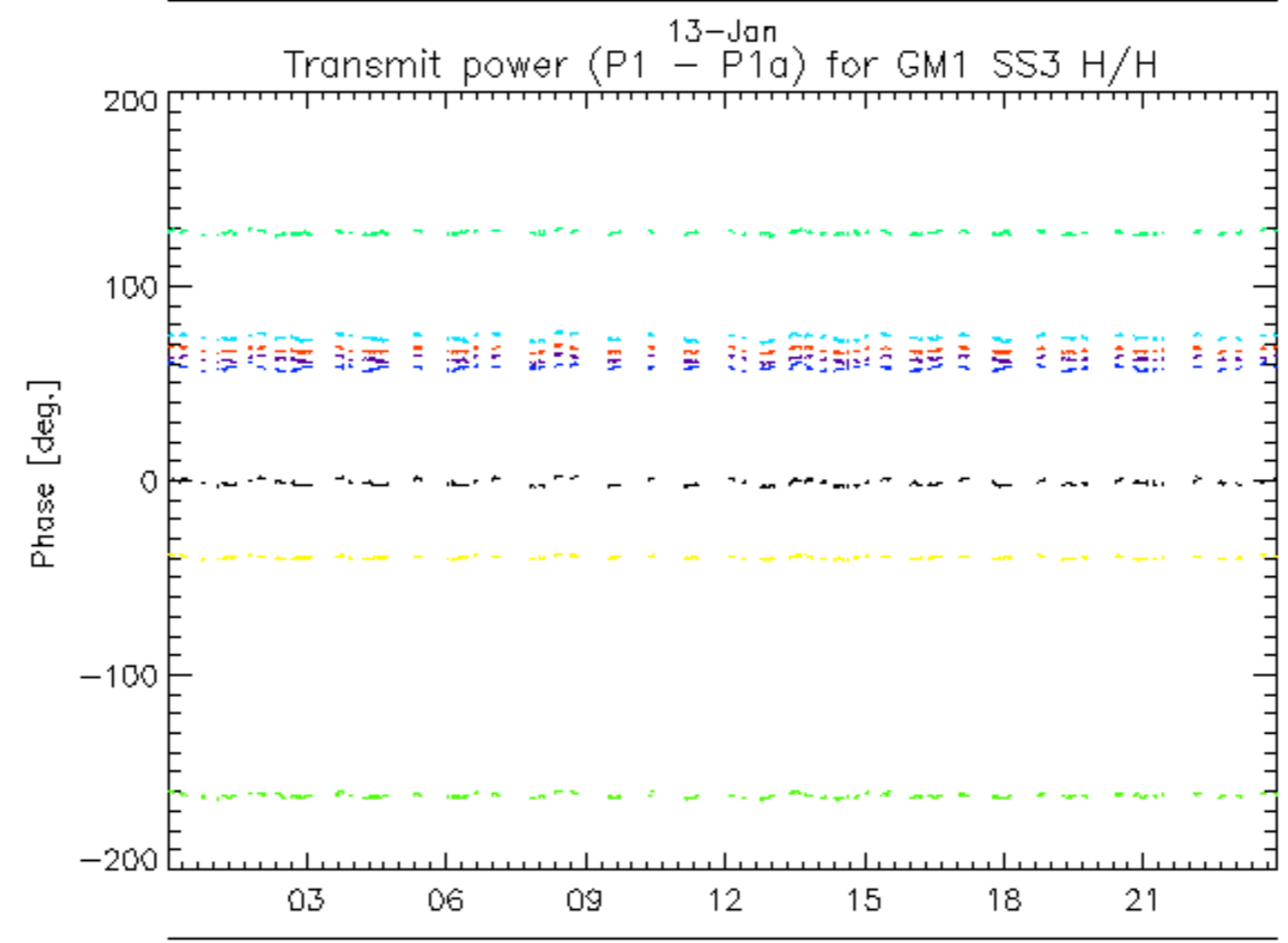
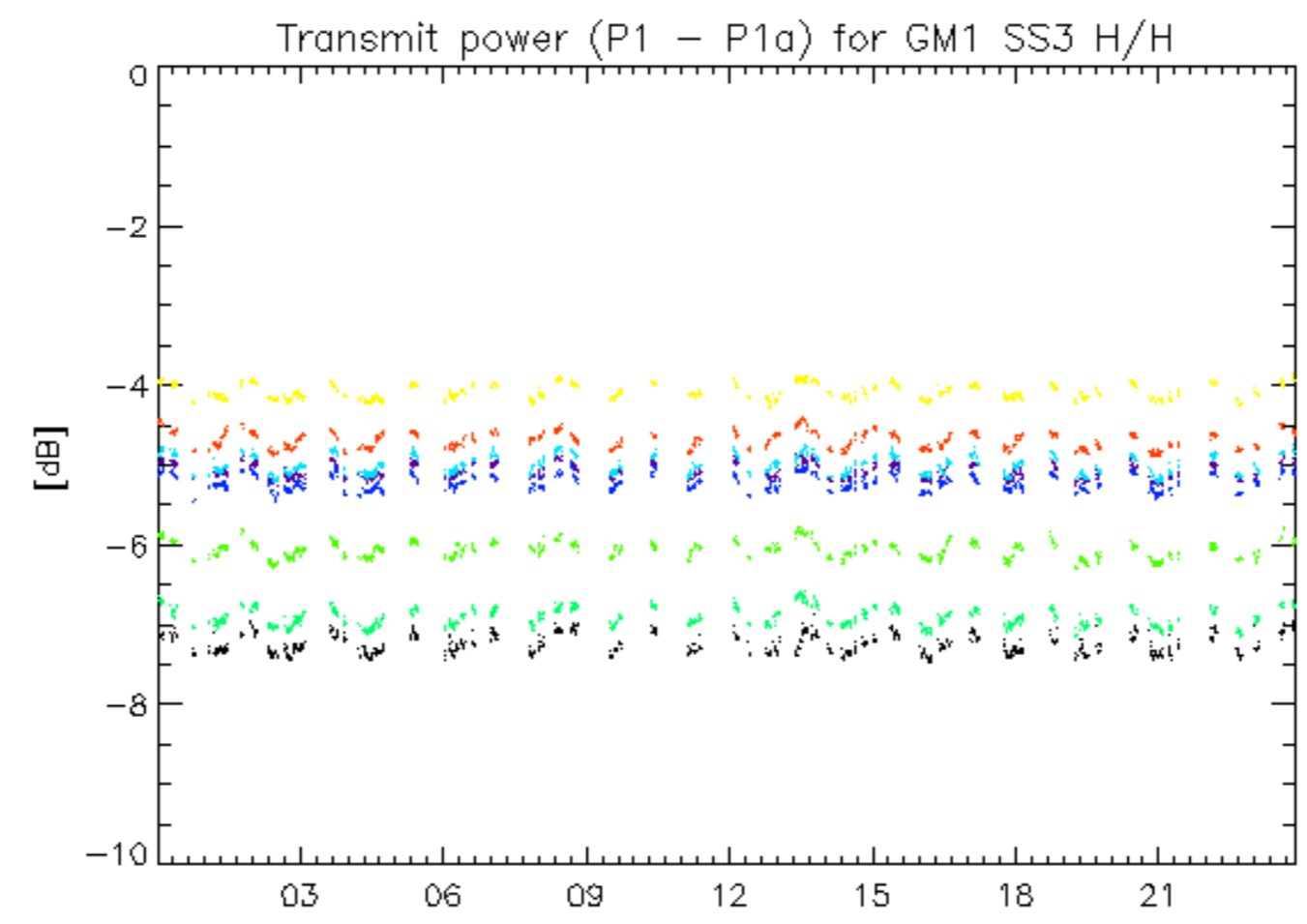


Calibration pulses for WVS IS2 V/V

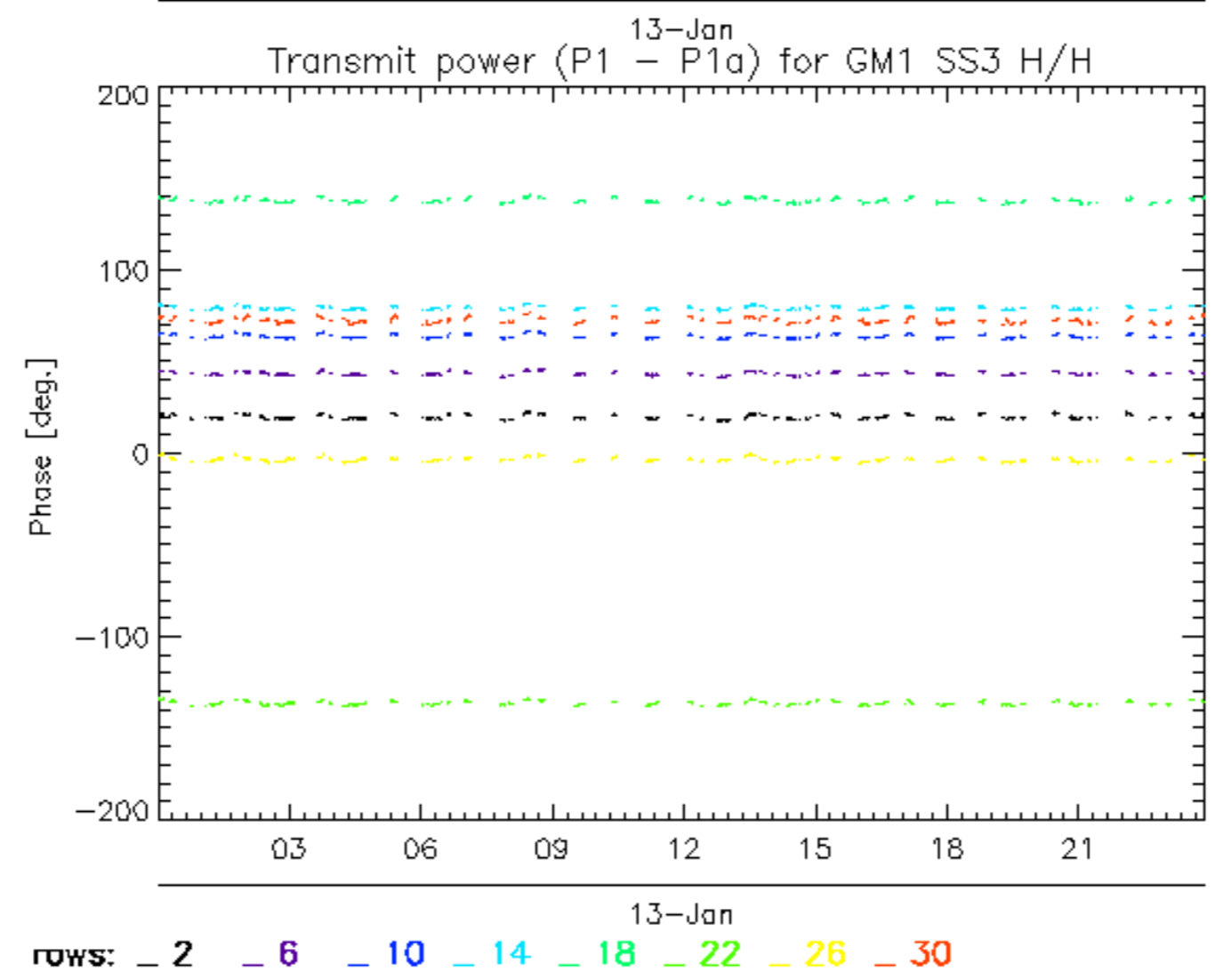
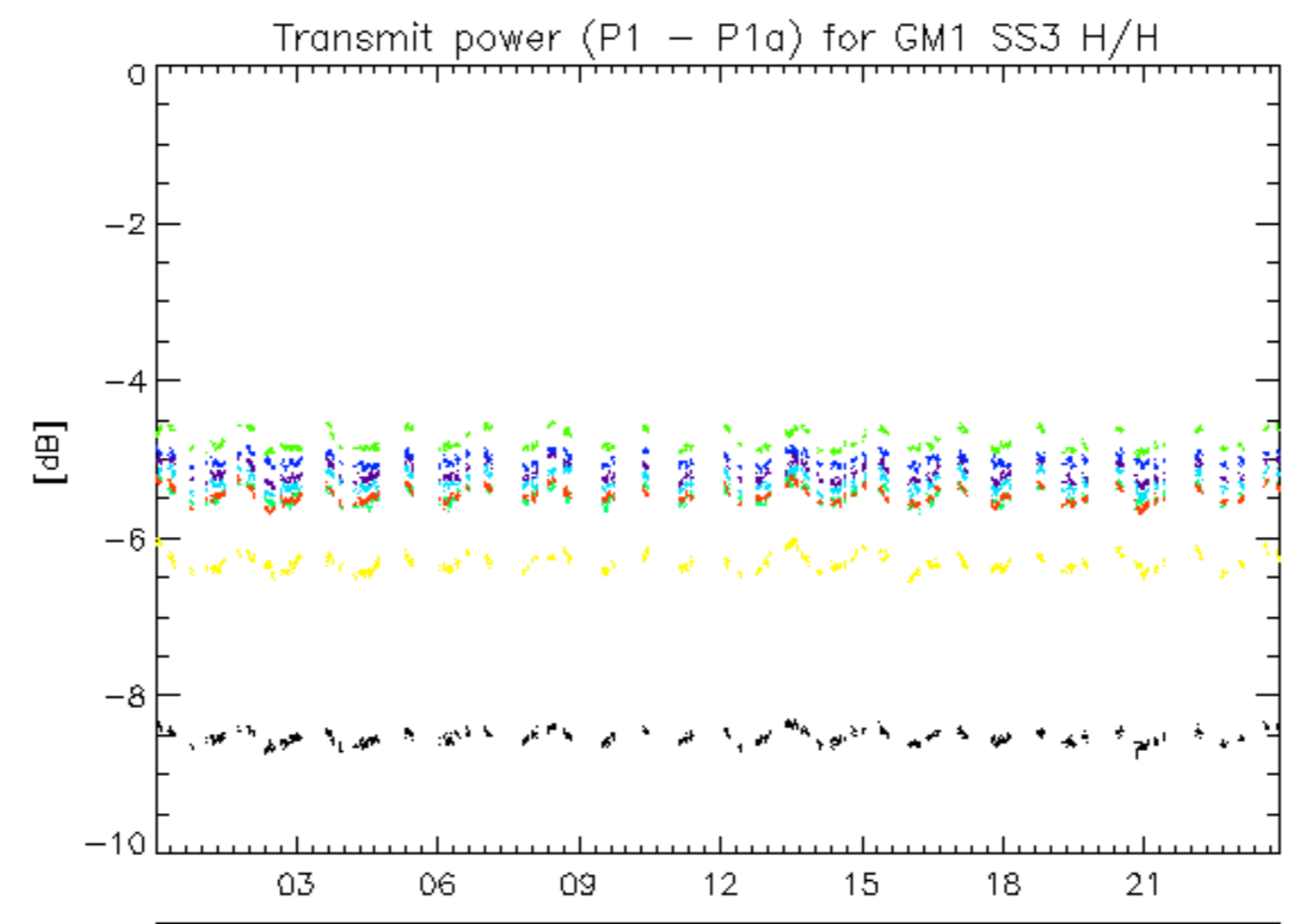


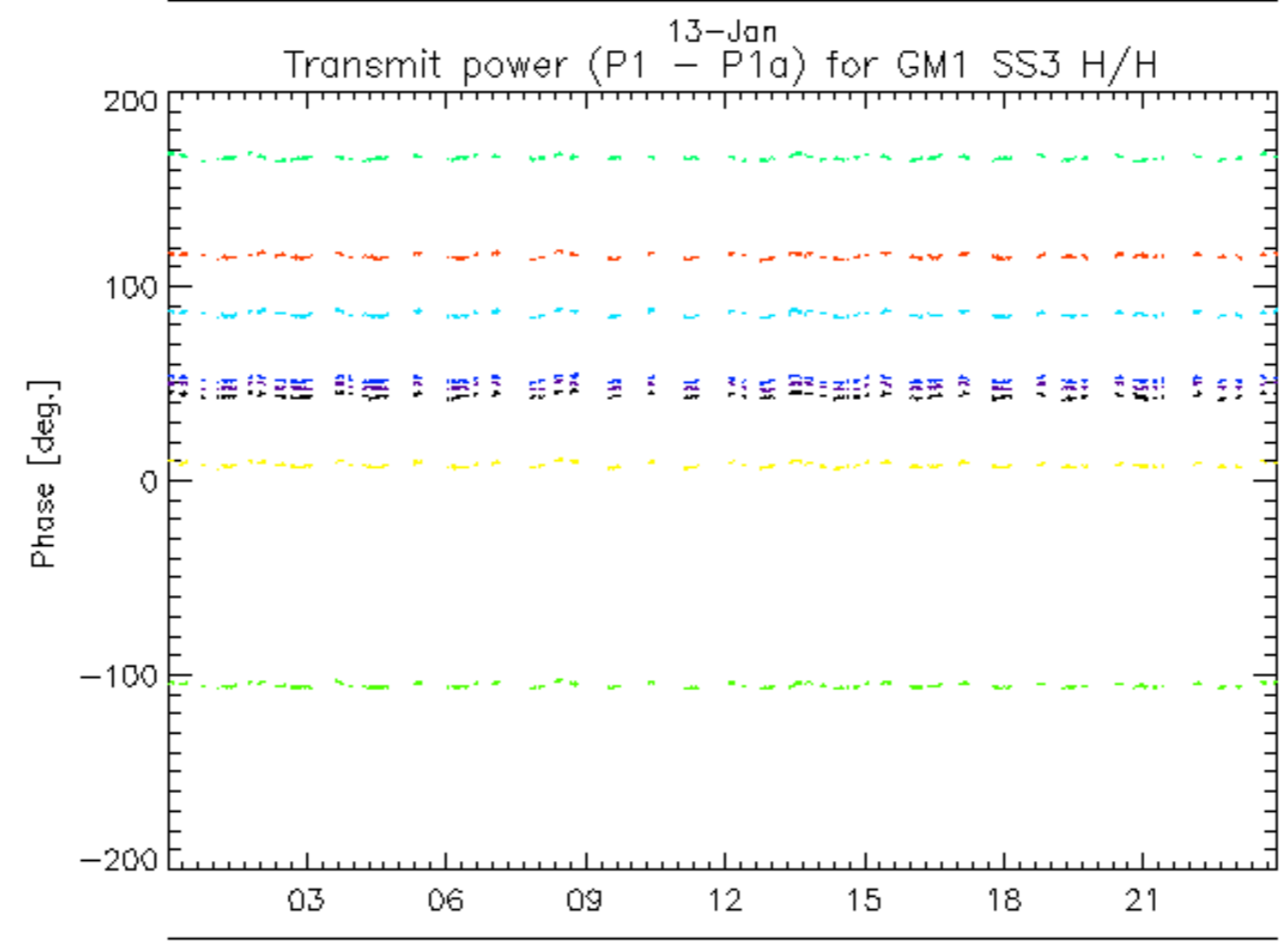
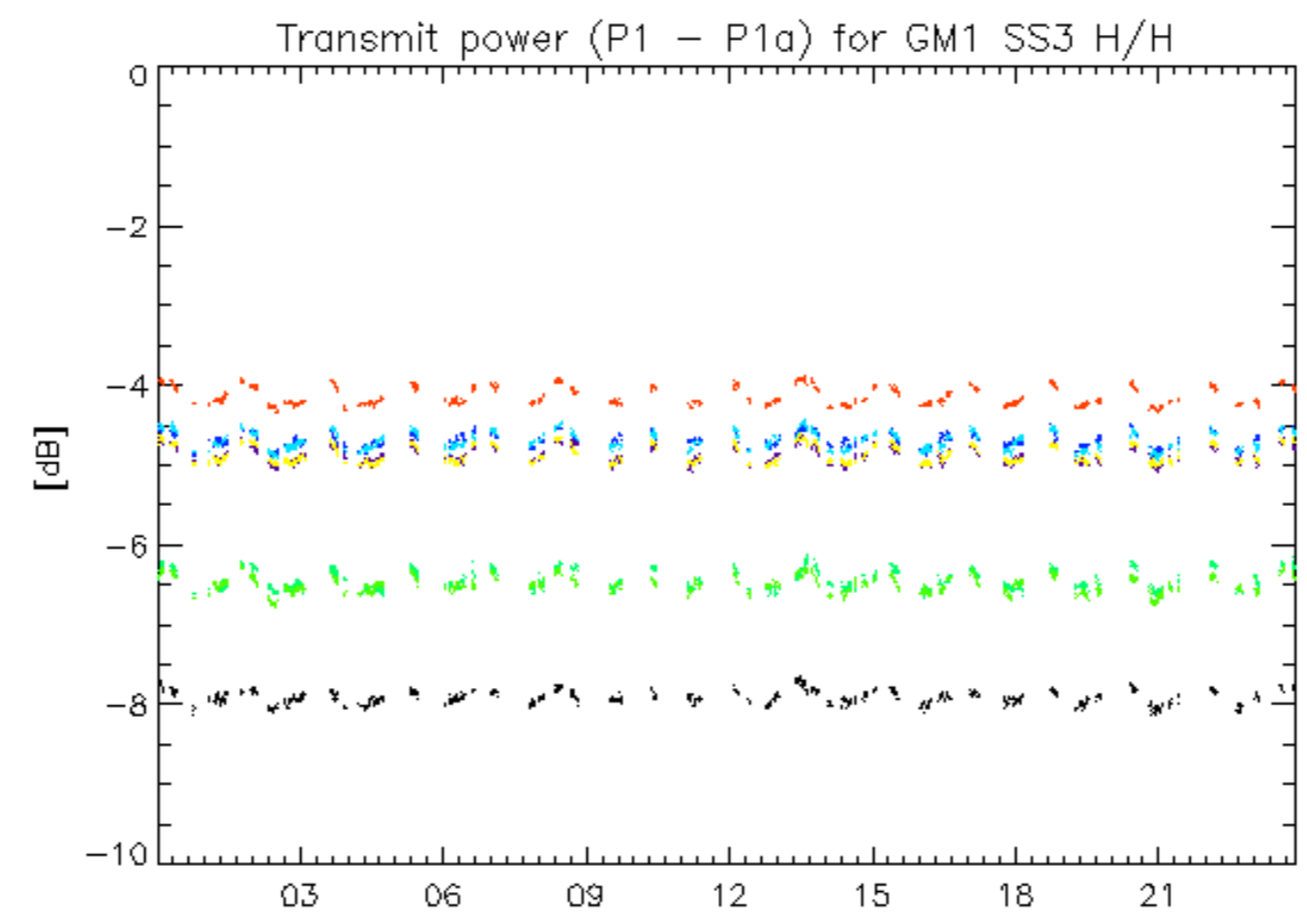




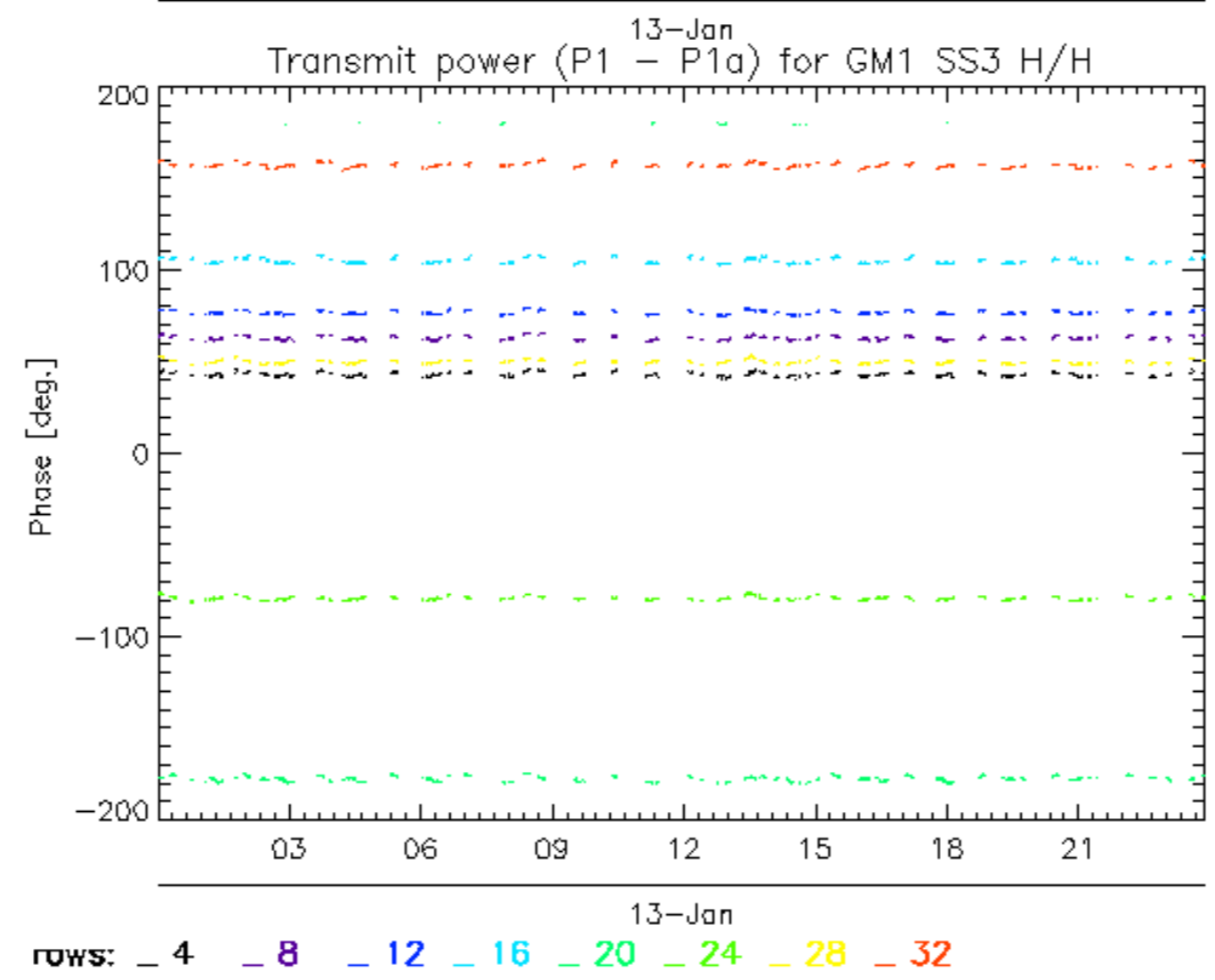
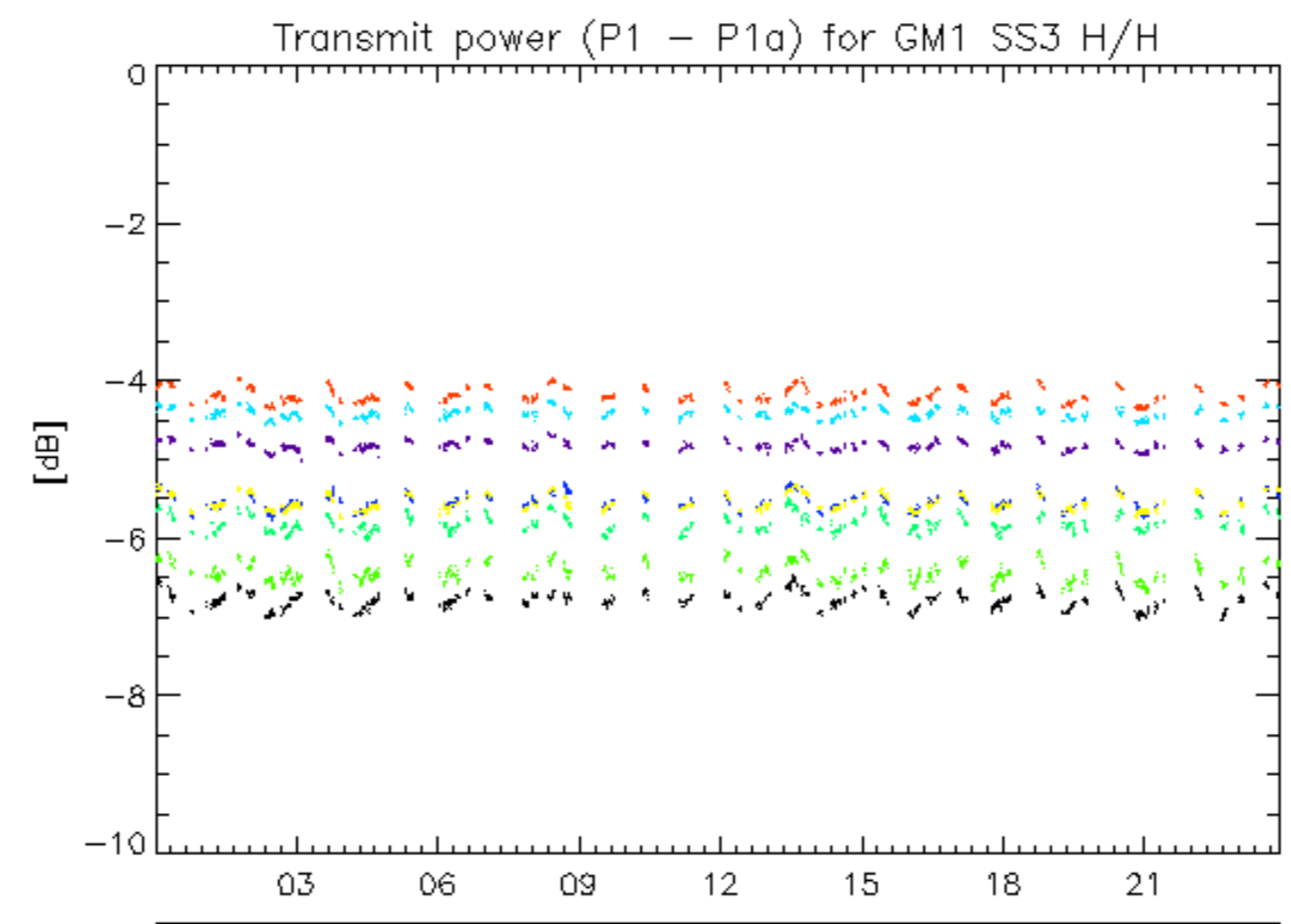


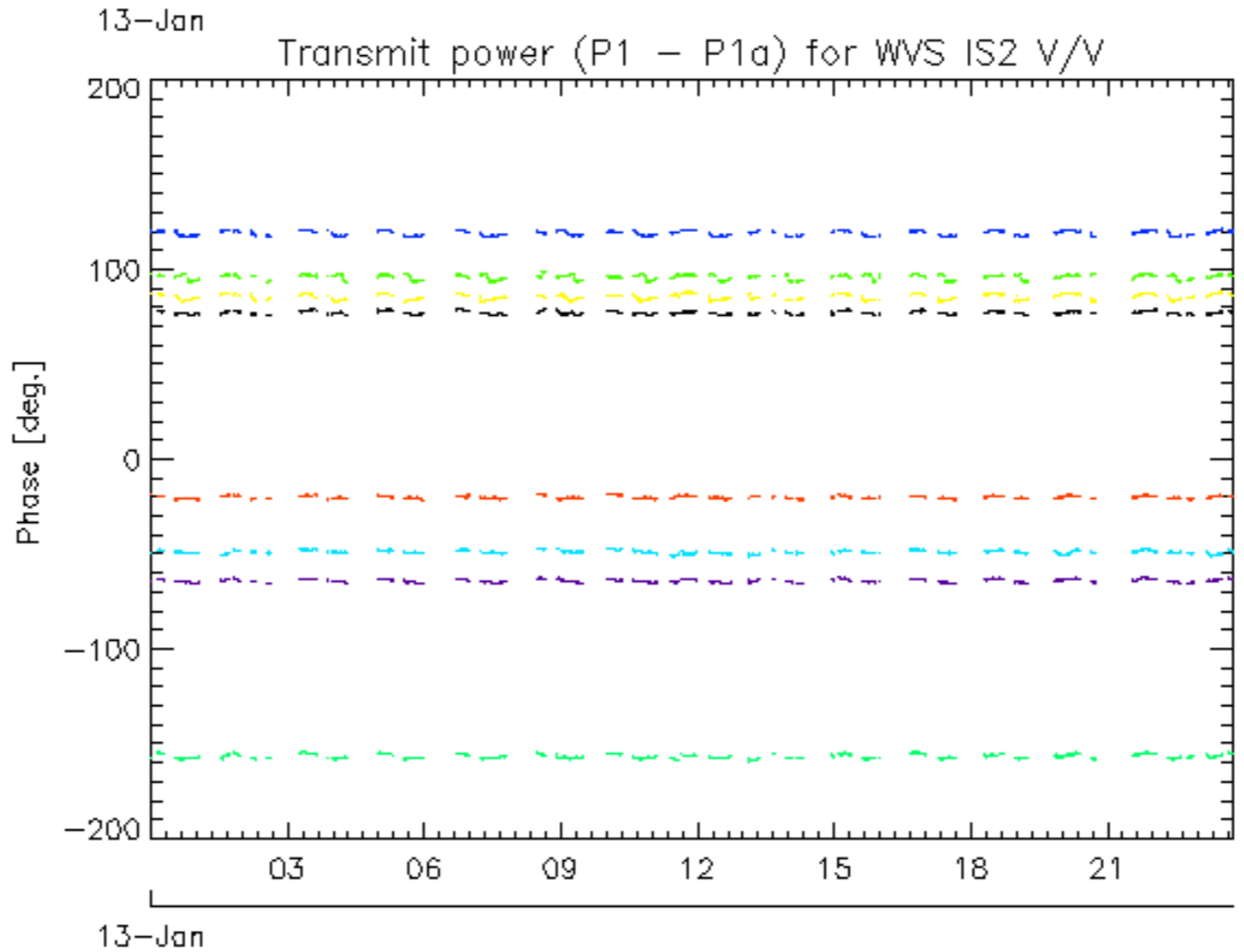
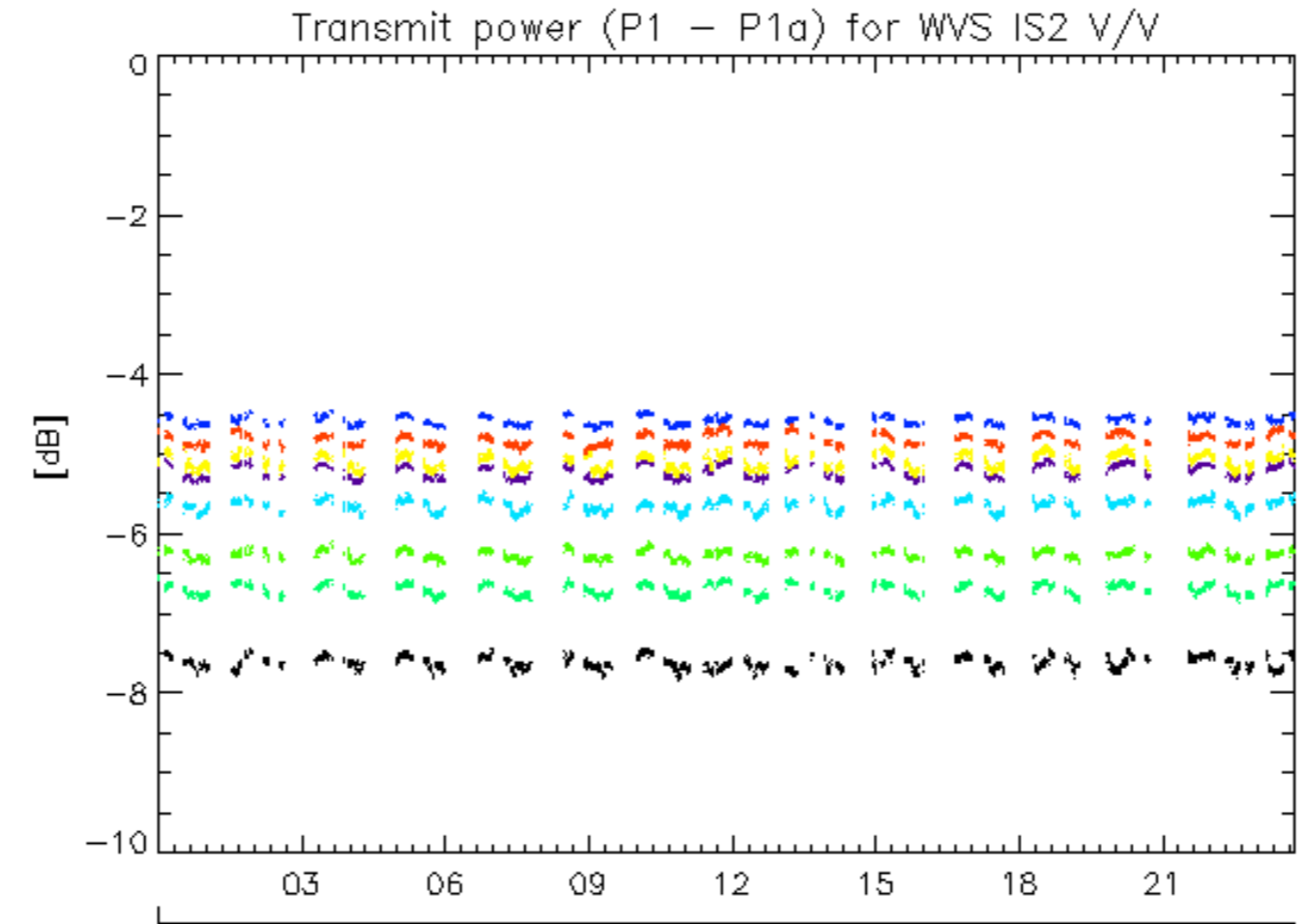
13-Jan
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29



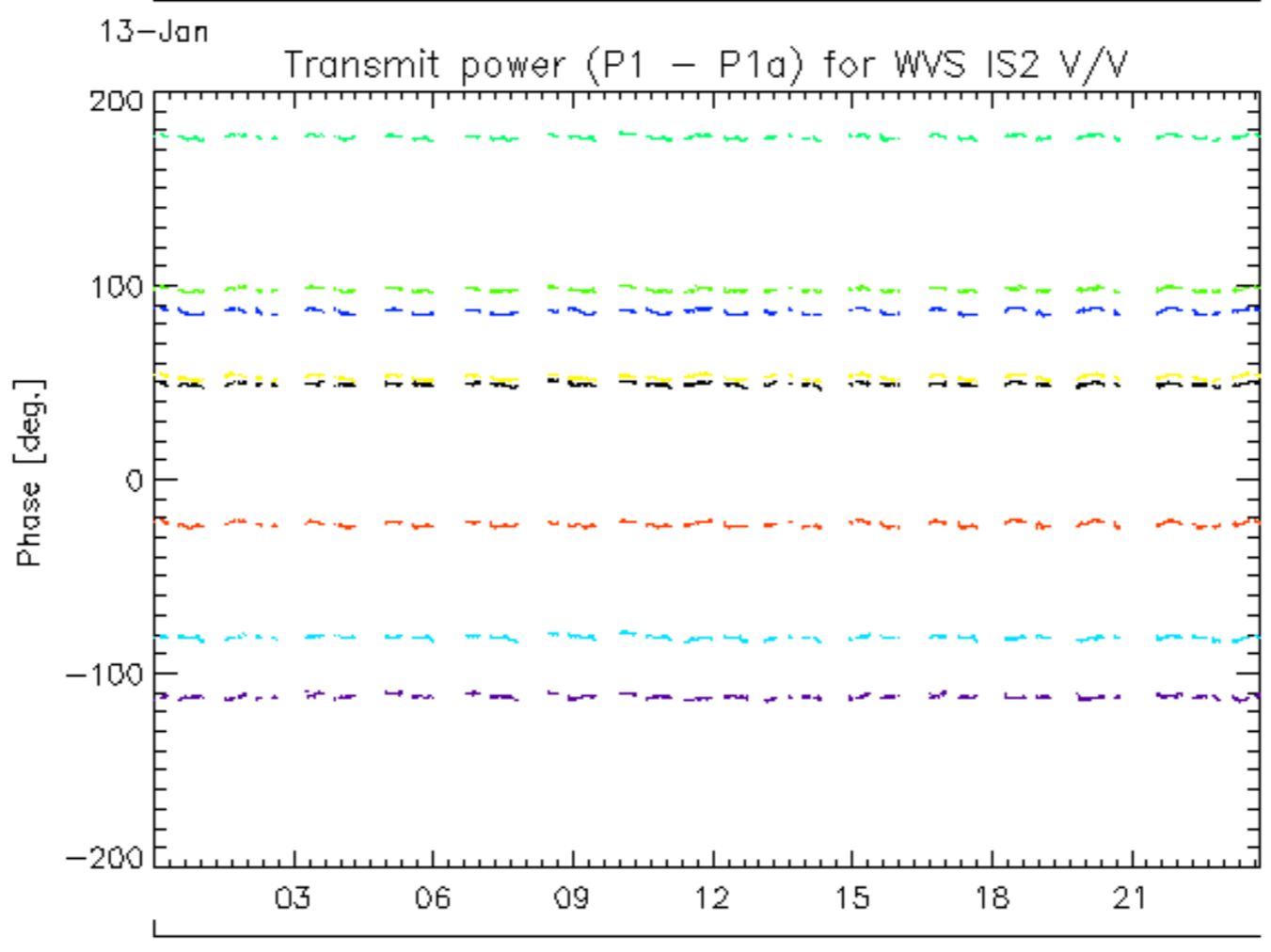
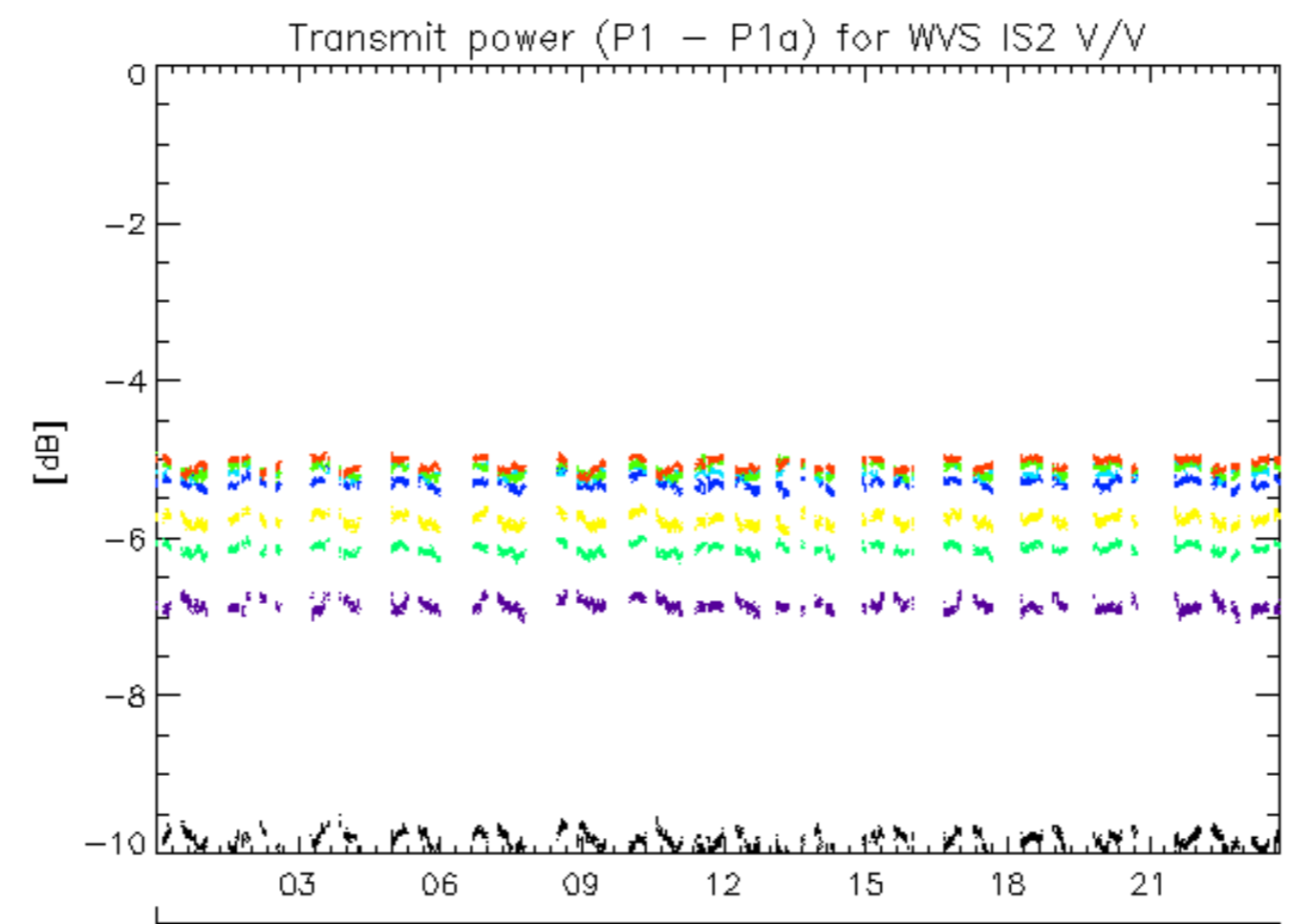


13-Jan
rows: _ 3 _ 7 _ 11 _ 15 _ 19 _ 23 _ 27 _ 31



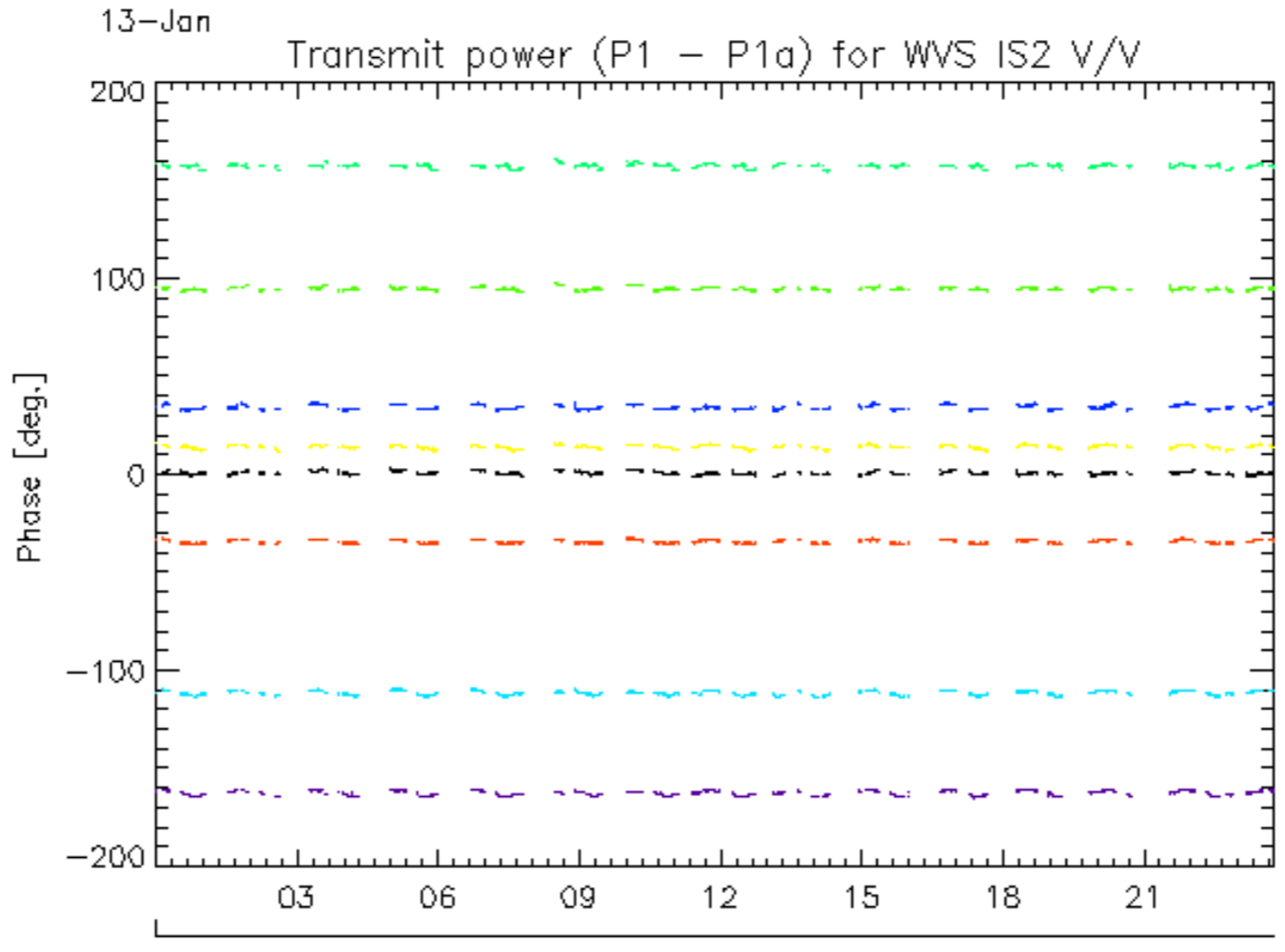
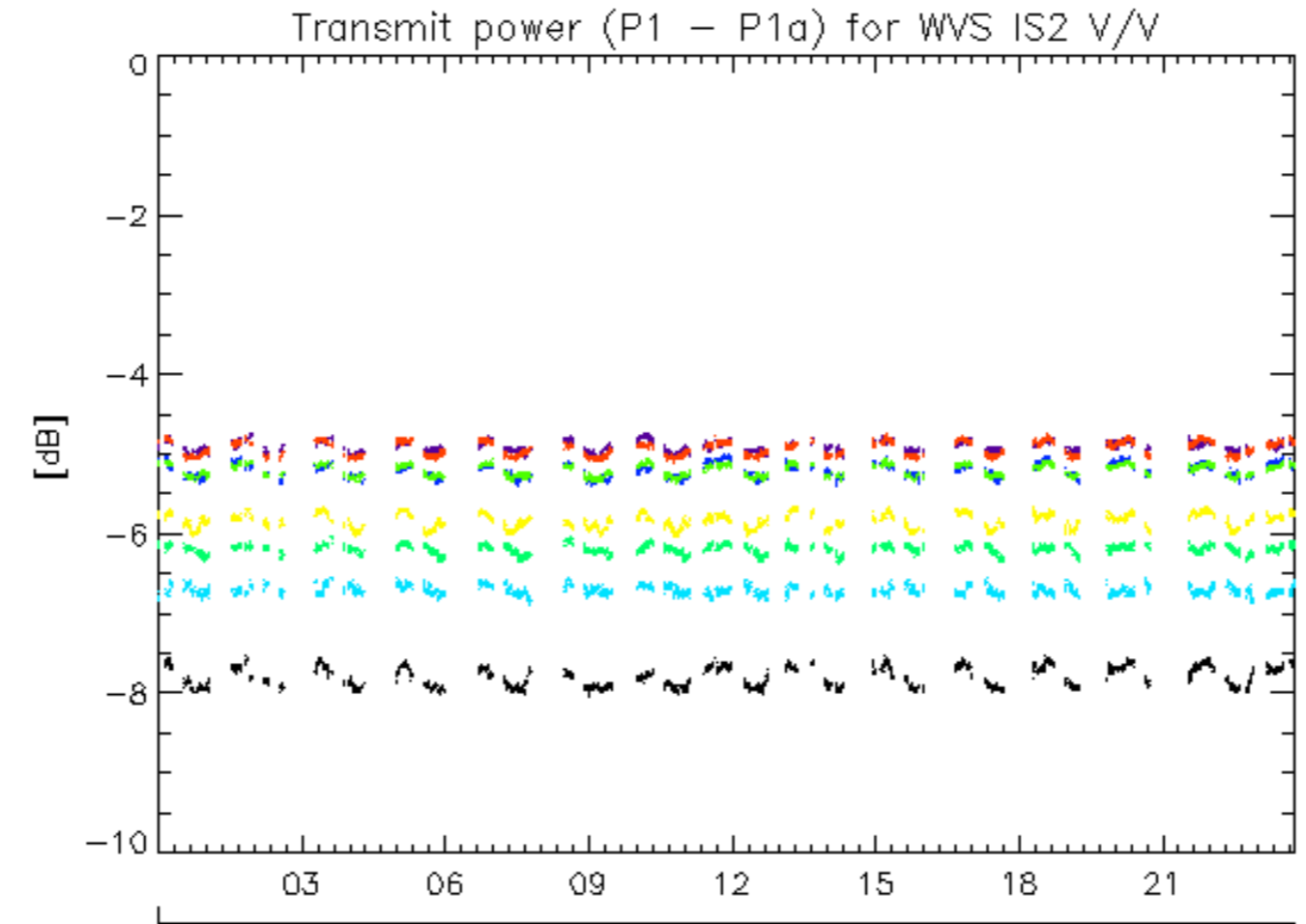


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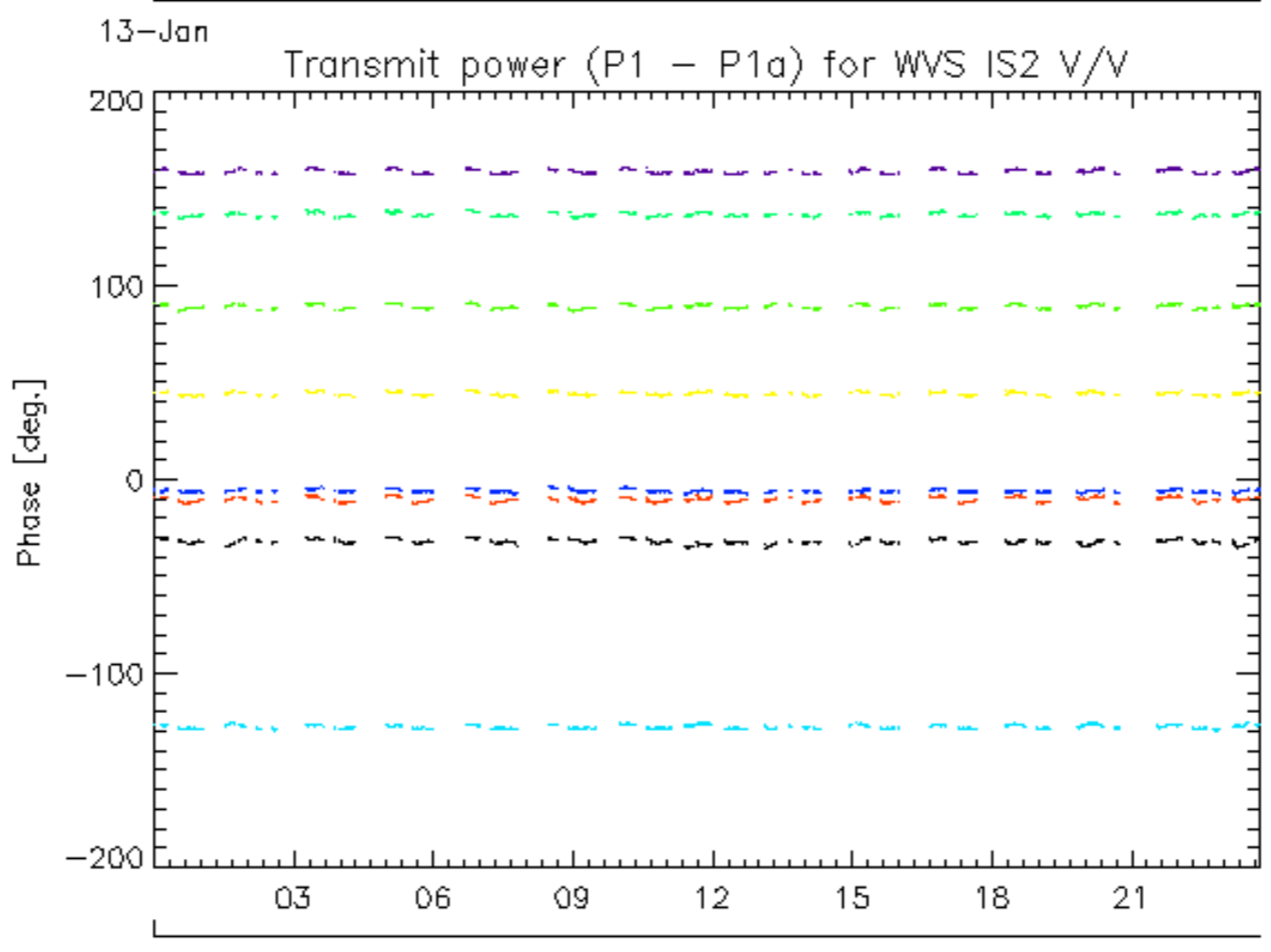
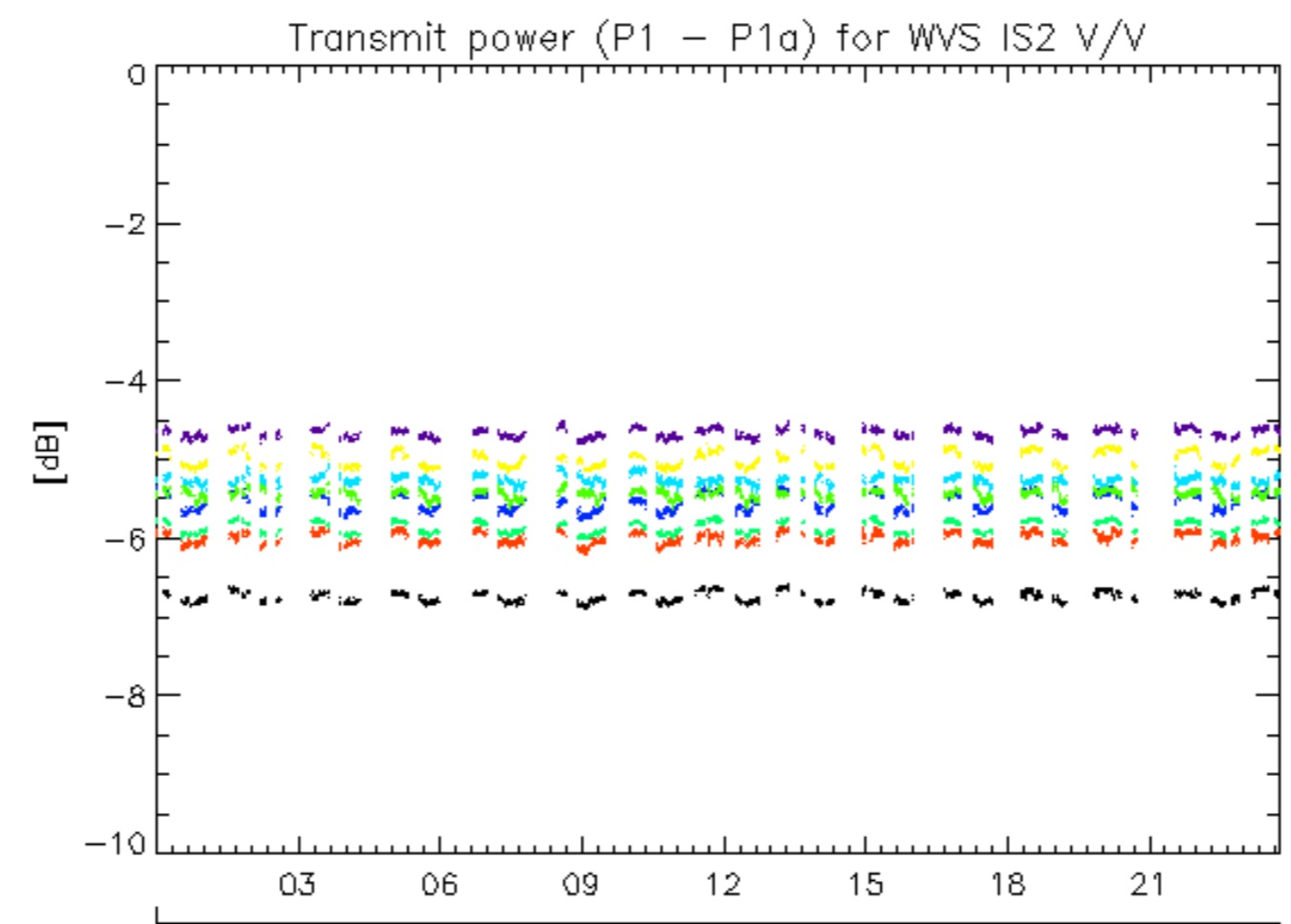


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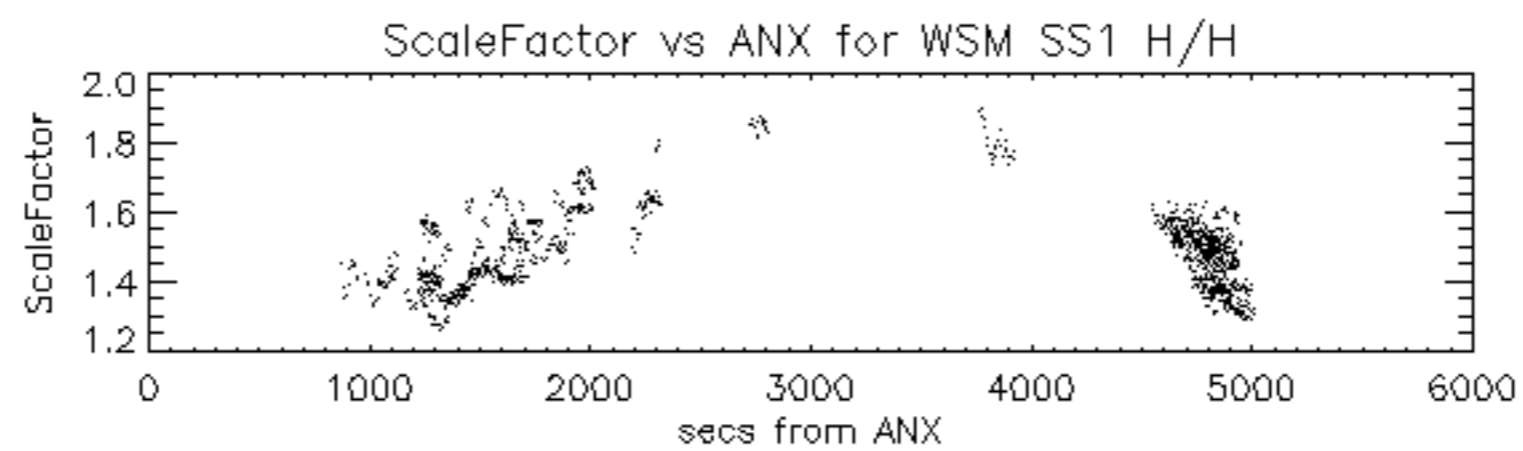
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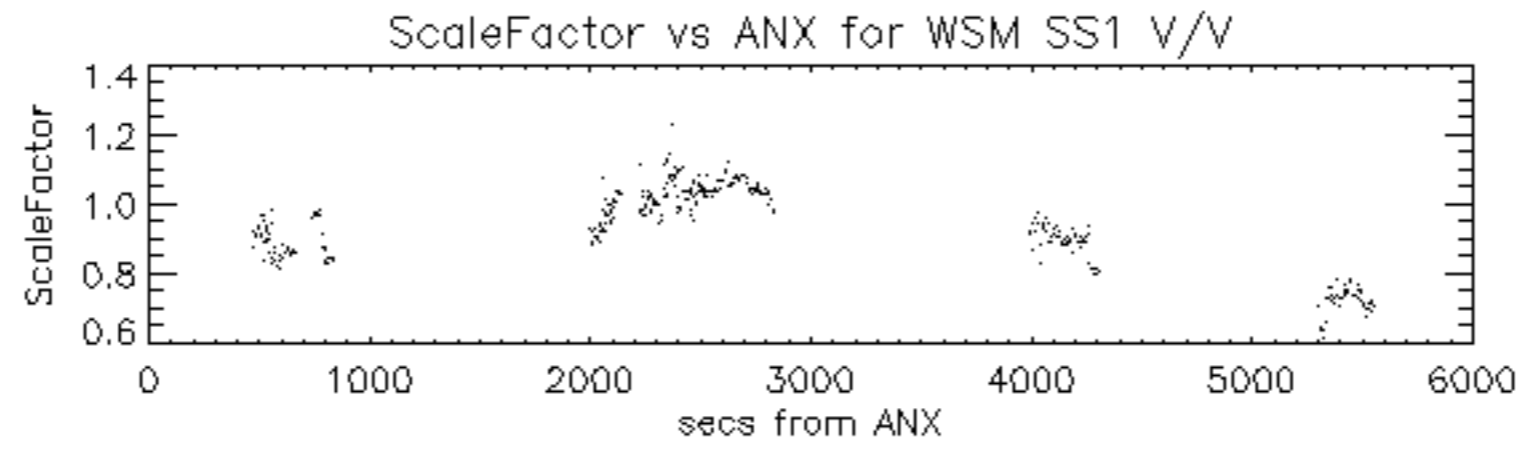


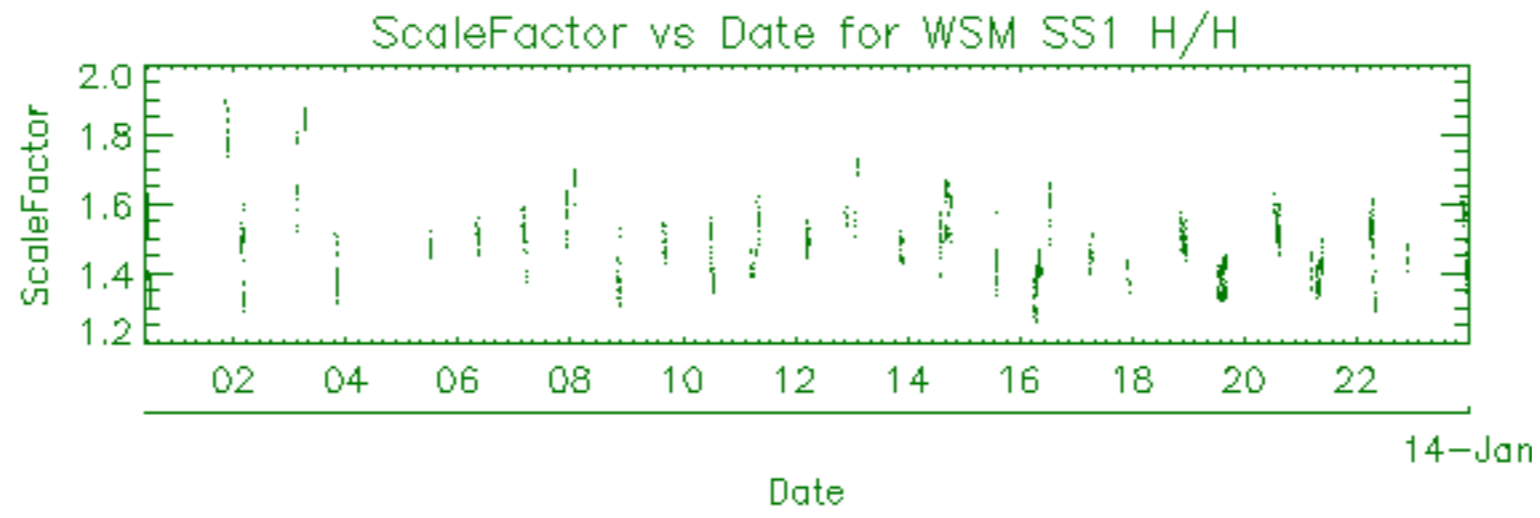
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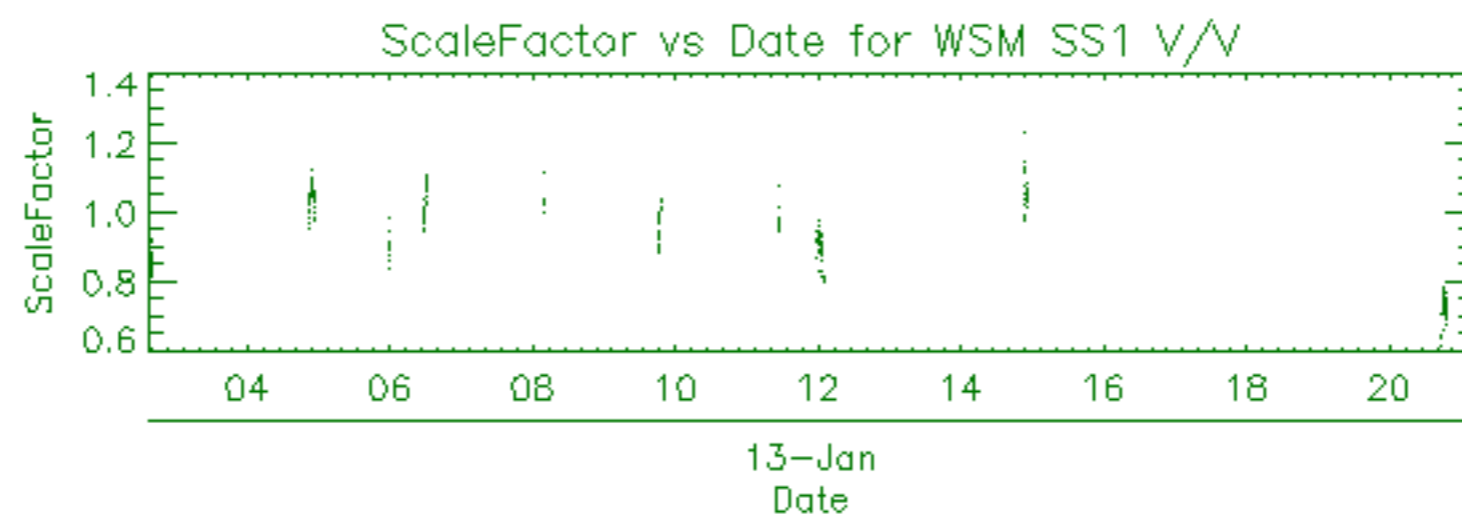


13-Jan
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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion			
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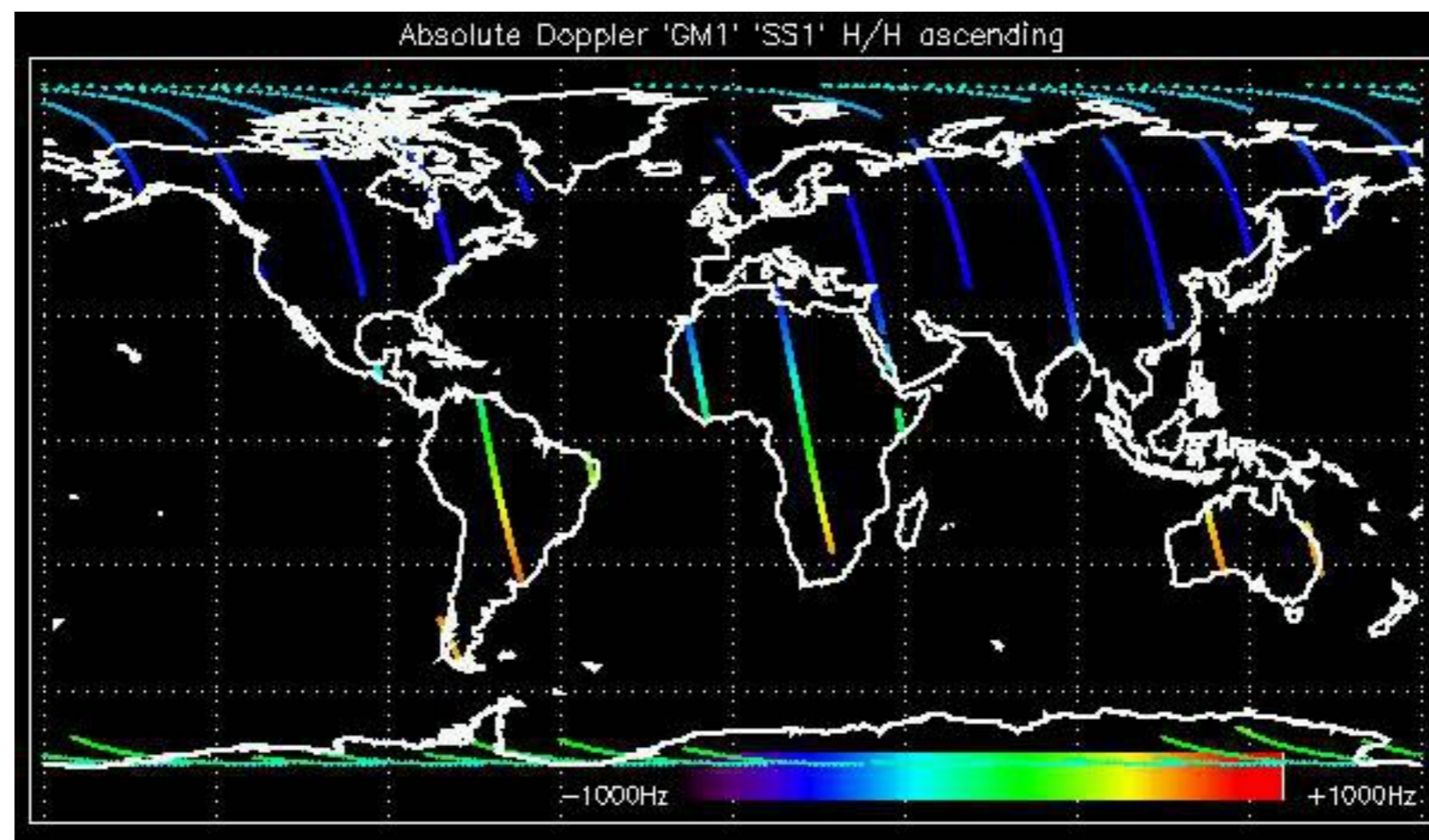
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ASA_GM1_1PNPDE20100113_230037_000004222086_00030_41166_5015.N1	SS1	H/H	86	41166	30	5.03
ASA_GM1_1PNPDE20100113_233257_000002112086_00030_41166_5013.N1	SS1	H/H	86	41166	30	5.03
ASA_GM1_1PNPDE20100113_233638_000000962086_00030_41166_5018.N1	SS1	H/H	86	41166	30	5.03
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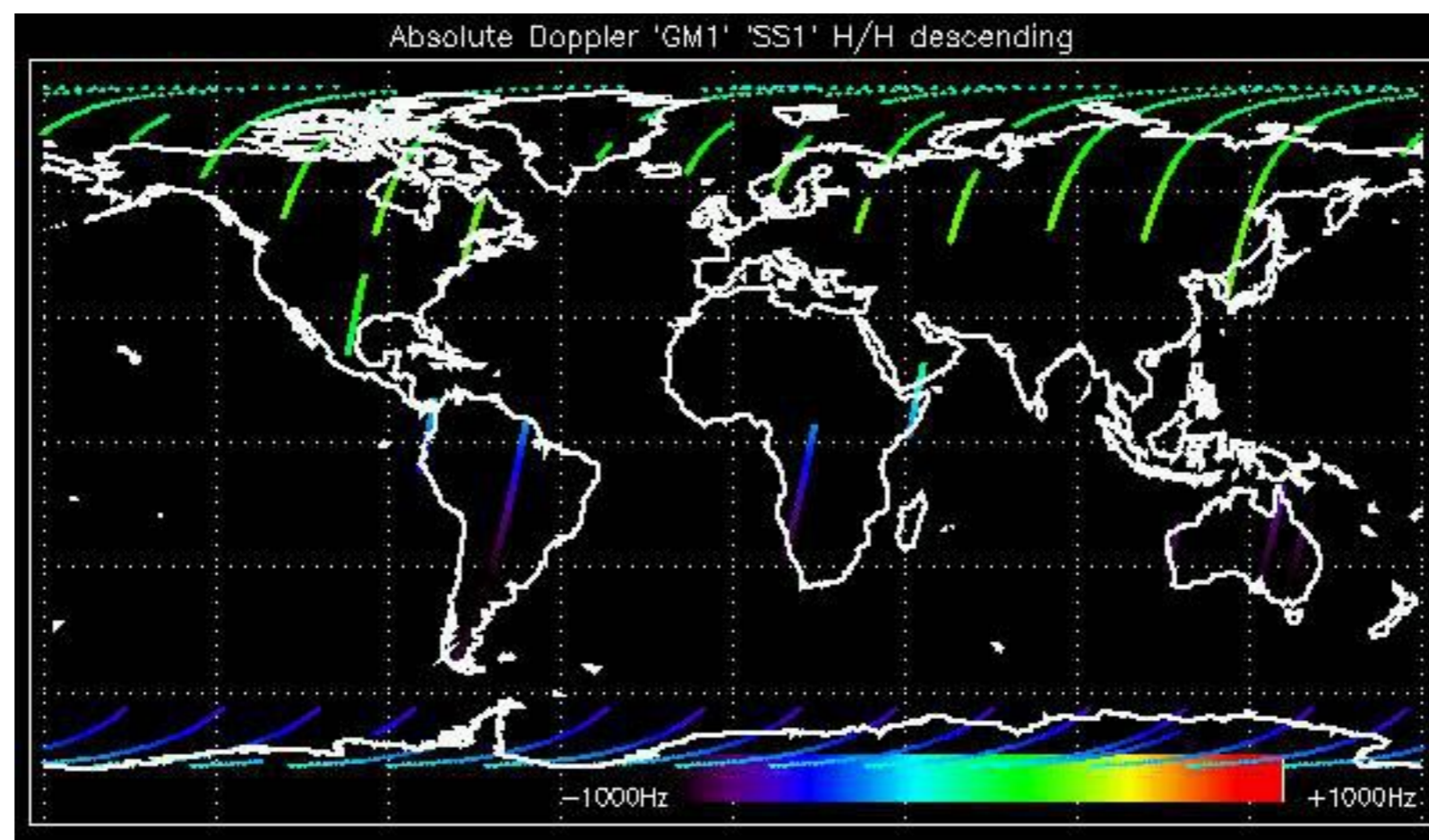
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ASA_IMM_1PNPDE20100113_030856_000003002086_00018_41154_4875.N1						IS2	V/V	86	41154	18	5.03
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ASA_IMM_1PNPDE20100113_060430_000001412086_00020_41156_4917.N1						IS2	V/V	86	41156	20	5.03
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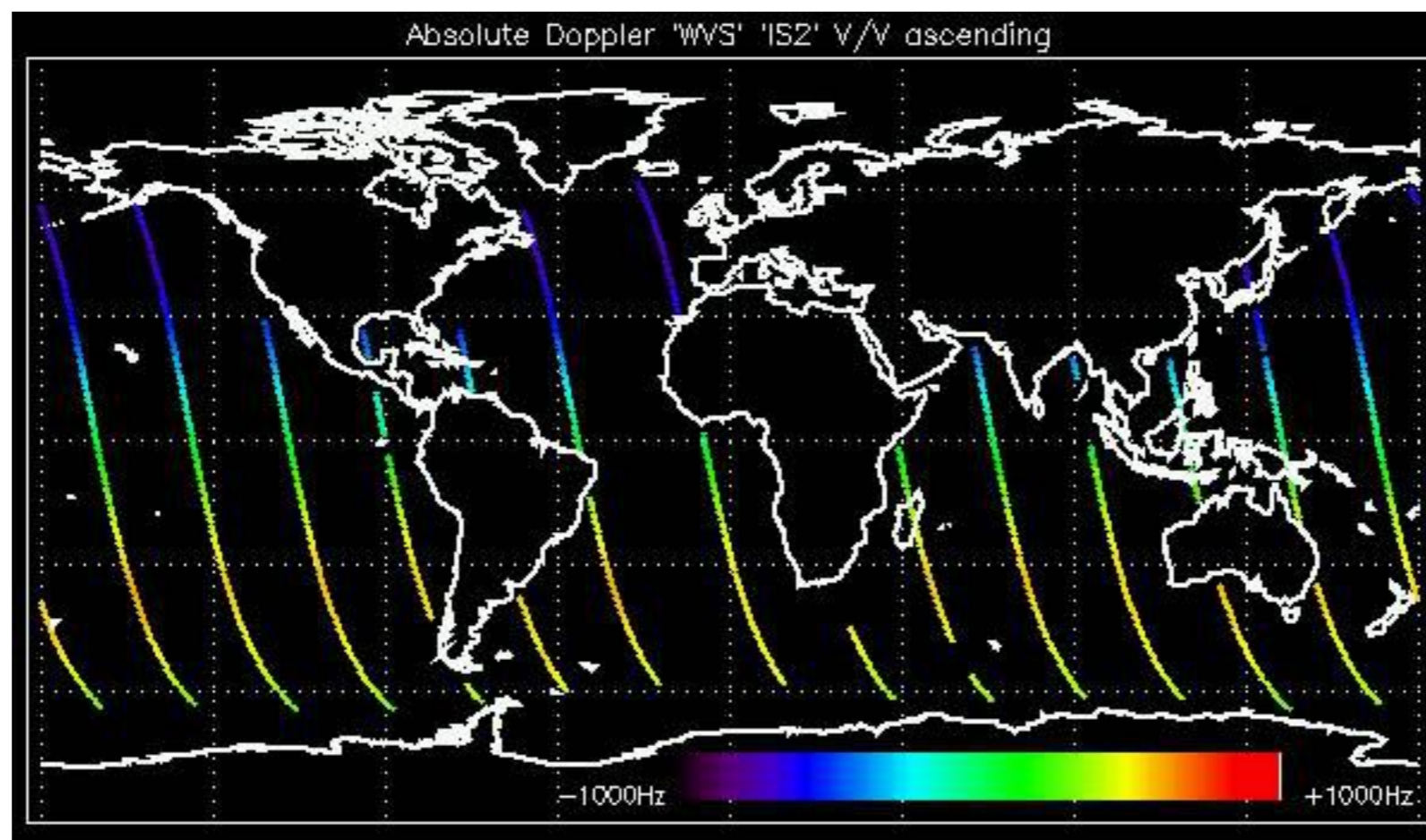
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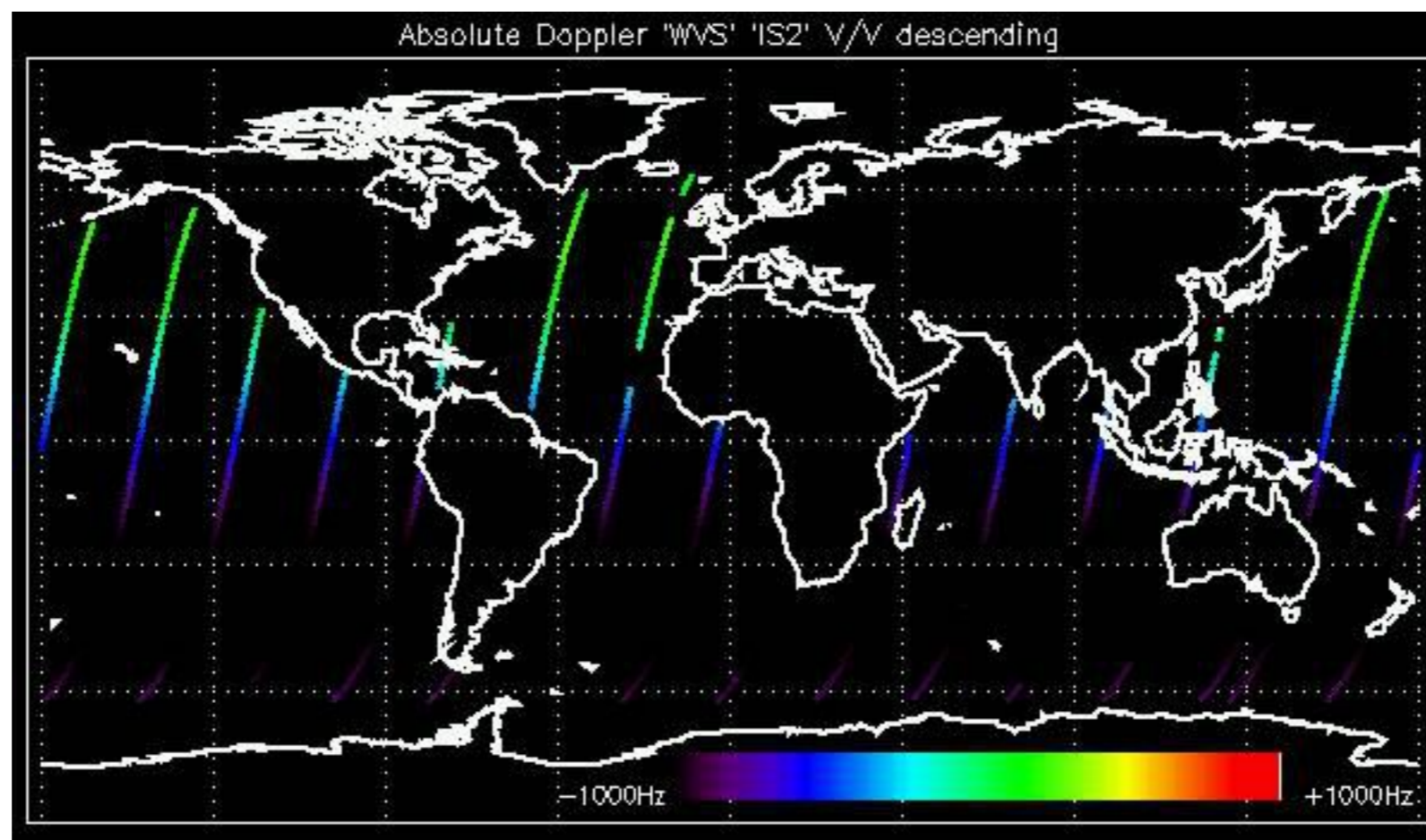


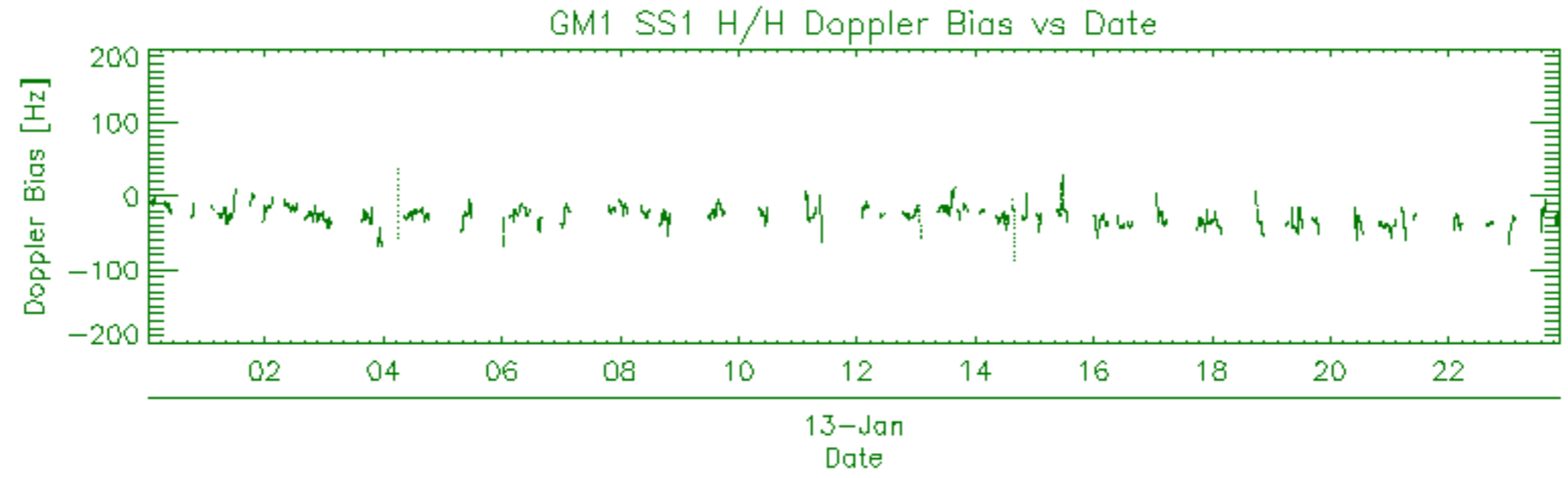
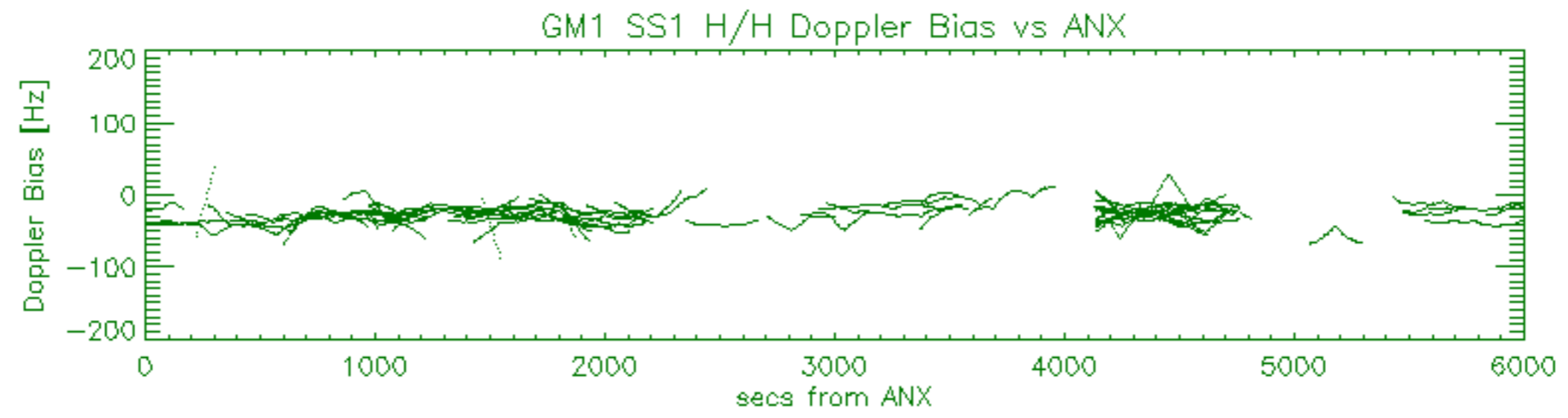
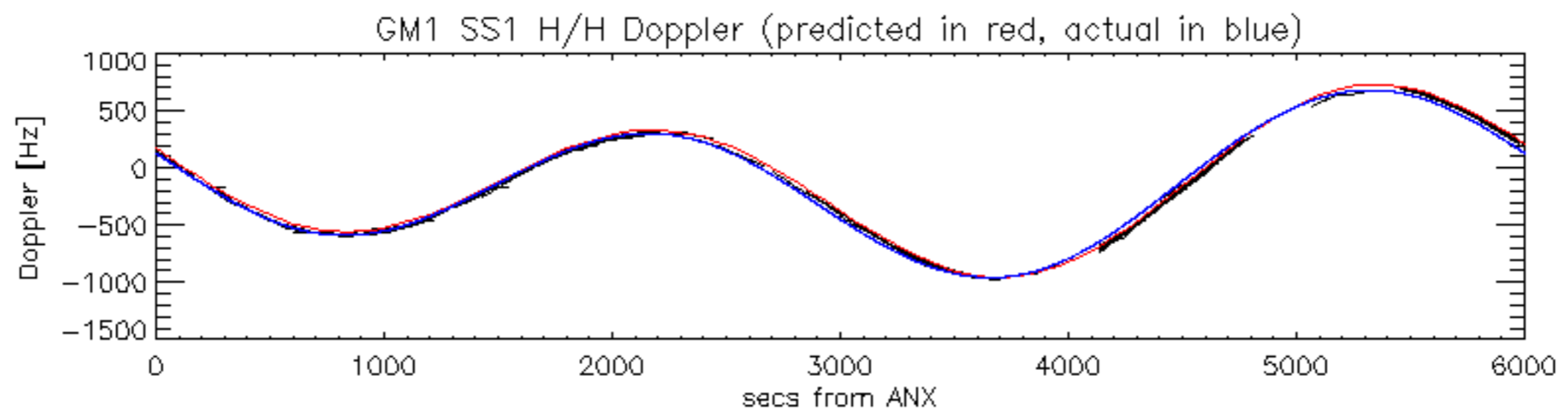
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WSM_1PNPDE20100113_002502_000004282086_00016_41152_4852.N1						SS1	H/H	86	41152	16	5.03
ASA_WSM_1PNPDE20100113_015149_000001772086_00017_41153_4853.N1						SS1	H/H	86	41153	17	5.03
ASA_WSM_1PNPDE20100113_020729_000002882086_00017_41153_4865.N1						SS1	H/H	86	41153	17	5.03
ASA_WSM_1PNPDE20100113_023727_000002082086_00018_41154_4883.N1						SS1	V/V	86	41154	18	5.03
ASA_WSM_1PNPDE20100113_030634_000001162086_00018_41154_4874.N1						SS1	H/H	86	41154	18	5.03
ASA_WSM_1PNPDE20100113_031459_000001042086_00018_41154_4880.N1						SS1	H/H	86	41154	18	5.03
ASA_WSM_1PNPDE20100113_034853_000001842086_00018_41154_4892.N1						SS1	H/H	86	41154	18	5.03
ASA_WSM_1PNPDE20100113_045106_000004042086_00019_41155_4907.N1						SS1	V/V	86	41155	19	5.03
ASA_WSM_1PNPDE20100113_052920_000001282086_00019_41155_4914.N1						SS1	H/H	86	41155	19	5.03
ASA_WSM_1PNPDE20100113_055915_000000862086_00020_41156_4915.N1						SS1	V/V	86	41156	20	5.03
ASA_WSM_1PNPDK20100113_061948_000001772086_00020_41156_5519.N1						SS1	H/H	86	41156	20	5.03
ASA_WSM_1PNPDE20100113_062751_000002142086_00020_41156_4919.N1						SS1	V/V	86	41156	20	5.03
ASA_WSM_1PNPDK20100113_070832_000002262086_00020_41156_5529.N1						SS1	H/H	86	41156	20	5.03
ASA_WSM_1PNPDK20100113_075520_000001282086_00021_41157_5531.N1						SS1	H/H	86	41157	21	5.03
ASA_WSM_1PNPDK20100113_080352_000000922086_00021_41157_5530.N1						SS1	H/H	86	41157	21	5.03
ASA_WSM_1PNPDE20100113_080834_000000672086_00021_41157_4939.N1						SS1	V/V	86	41157	21	5.03
ASA_WSM_1PNPDK20100113_085003_000002142086_00021_41157_5554.N1						SS1	H/H	86	41157	21	5.03
ASA_WSM_1PNPDK20100113_093911_000001412086_00022_41158_5553.N1						SS1	H/H	86	41158	22	5.03
ASA_WSM_1PNPDE20100113_094517_000000982086_00022_41158_4954.N1						SS1	V/V	86	41158	22	5.03
ASA_WSM_1PNPDK20100113_094556_000001282086_00022_41158_5555.N1						SS1	V/V	86	41158	22	5.03
ASA_WSM_1PNPDE20100113_102920_000002882086_00022_41158_4962.N1						SS1	H/H	86	41158	22	5.03
ASA_WSM_1PNPDE20100113_111314_000000982086_00023_41159_4963.N1						SS1	H/H	86	41159	23	5.03
ASA_WSM_1PNPDK20100113_111911_000001162086_00023_41159_5573.N1						SS1	H/H	86	41159	23	5.03
ASA_WSM_1PNPDK20100113_112651_000000672086_00023_41159_5574.N1						SS1	V/V	86	41159	23	5.03
ASA_WSM_1PNPDE20100113_115905_000003432086_00023_41159_4965.N1						SS1	V/V	86	41159	23	5.03
ASA_WSM_1PNPDK20100113_121202_000001712086_00023_41159_5591.N1						SS1	H/H	86	41159	23	5.03
ASA_WSM_1PNPDK20100113_125344_000001042086_00024_41160_5593.N1						SS1	H/H	86	41160	24	5.03
ASA_WSM_1PNPDK20100113_130440_000001282086_00024_41160_5595.N1						SS1	H/H	86	41160	24	5.03
ASA_WSM_1PNPDE20100113_135226_000001222086_00024_41160_4977.N1						SS1	H/H	86	41160	24	5.03
ASA_WSM_1PNPDK20100113_143420_000001532086_00025_41161_5618.N1						SS1	H/H	86	41161	25	5.03
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ASA_WSM_1PNPDE20100113_144416_000001842086_00025_41161_4978.N1						SS1	H/H	86	41161	25	5.03
ASA_WSM_1PNPDE20100113_145249_000002082086_00025_41161_4979.N1						SS1	V/V	86	41161	25	5.03
ASA_WSM_1PNPDE20100113_153404_000001472086_00025_41161_4975.N1						SS1	H/H	86	41161	25	5.03
ASA_WSM_1PNPDK20100113_161457_000003922086_00026_41162_5642.N1						SS1	H/H	86	41162	26	5.03
ASA_WSM_1PNPDE20100113_162053_000001472086_00026_41162_4983.N1						SS1	H/H	86	41162	26	5.03
ASA_WSM_1PNPDE20100113_163049_000001592086_00026_41162_4984.N1						SS1	H/H	86	41162	26	5.03
ASA_WSM_1PNPDE20100113_171410_000001842086_00026_41162_4980.N1						SS1	H/H	86	41162	26	5.03
ASA_WSM_1PNPDK20100113_175521_000000922086_00027_41163_5654.N1						SS1	H/H	86	41163	27	5.03
ASA_WSM_1PNPDE20100113_185216_000003062086_00027_41163_4987.N1						SS1	H/H	86	41163	27	5.03
ASA_WSM_1PNPDK20100113_193154_000001532086_00028_41164_5679.N1						SS1	H/H	86	41164	28	5.03
ASA_WSM_1PNPDK20100113_193504_000003852086_00028_41164_5681.N1						SS1	H/H	86	41164	28	5.03
ASA_WSM_1PNPDE20100113_203243_000003302086_00028_41164_4992.N1						SS1	H/H	86	41164	28	5.03
ASA_WSM_1PNPDE20100113_204355_000002692086_00028_41164_4995.N1						SS1	V/V	86	41164	28	5.03
ASA_WSM_1PNPDK20100113_210830_000001222086_00029_41165_5688.N1						SS1	V/V	86	41165	29	5.03
ASA_WSM_1PNPDK20100113_211049_000000862086_00029_41165_5699.N1						SS1	H/H	86	41165	29	5.03
ASA_WSM_1PNPDK20100113_211637_000002752086_00029_41165_5701.N1						SS1	H/H	86	41165	29	5.03
ASA_WSM_1PNPDE20100113_212202_000001282086_00029_41165_5007.N1						SS1	H/H	86	41165	29	5.03
ASA_WSM_1PNPDE20100113_221319_000004042086_00029_41165_5006.N1						SS1	H/H	86	41165	29	5.03
ASA_WSM_1PNPDK20100113_225450_000000672086_00030_41166_5707.N1						SS1	H/H	86	41166	30	5.03
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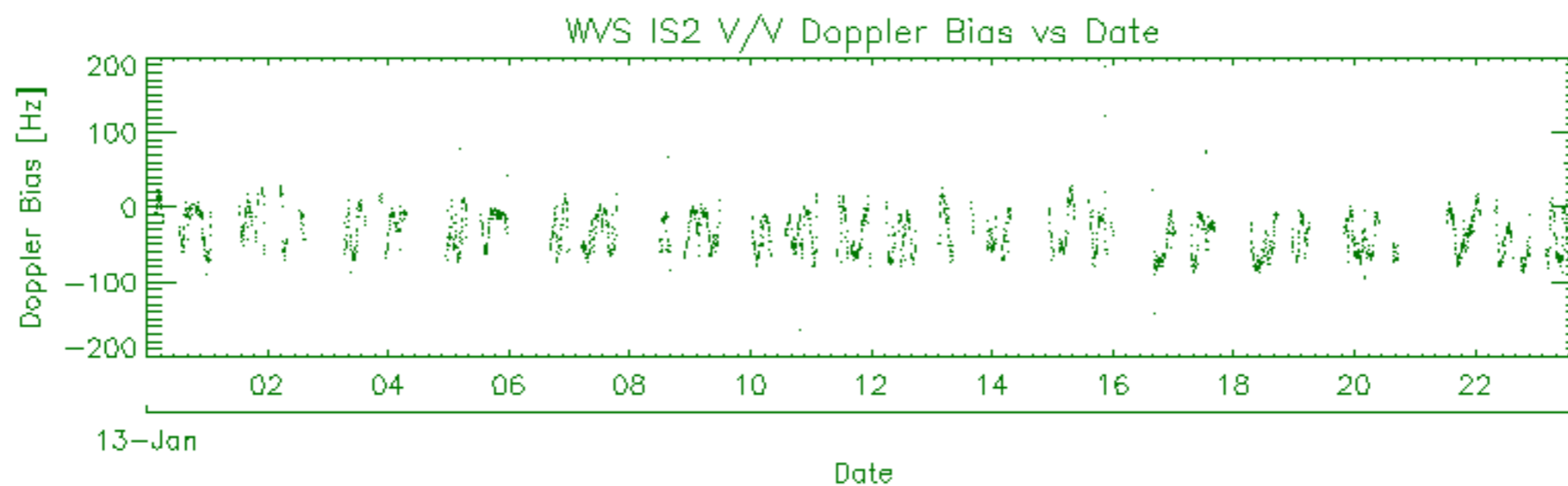
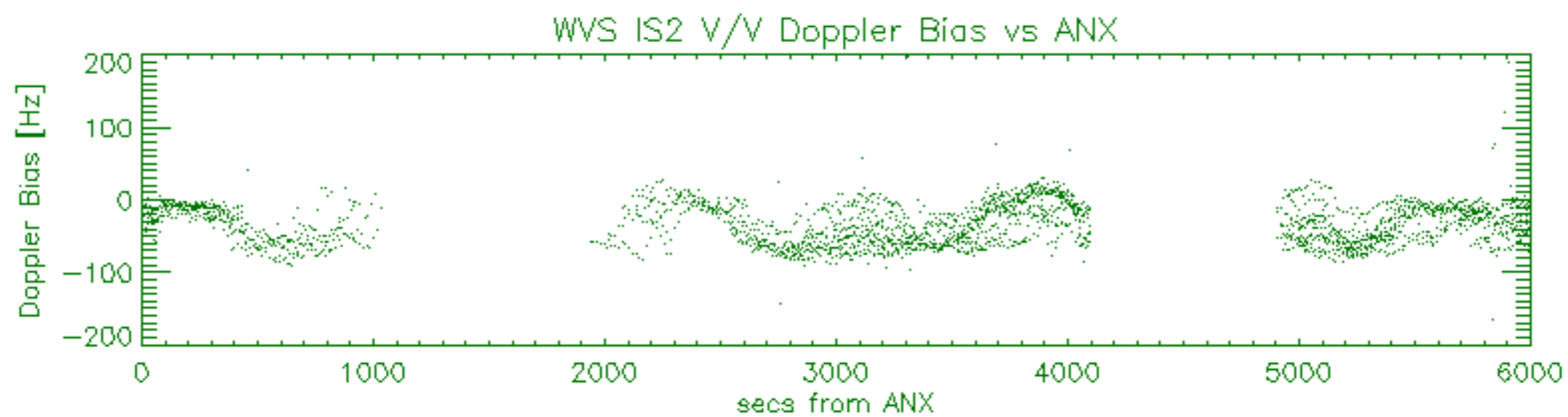
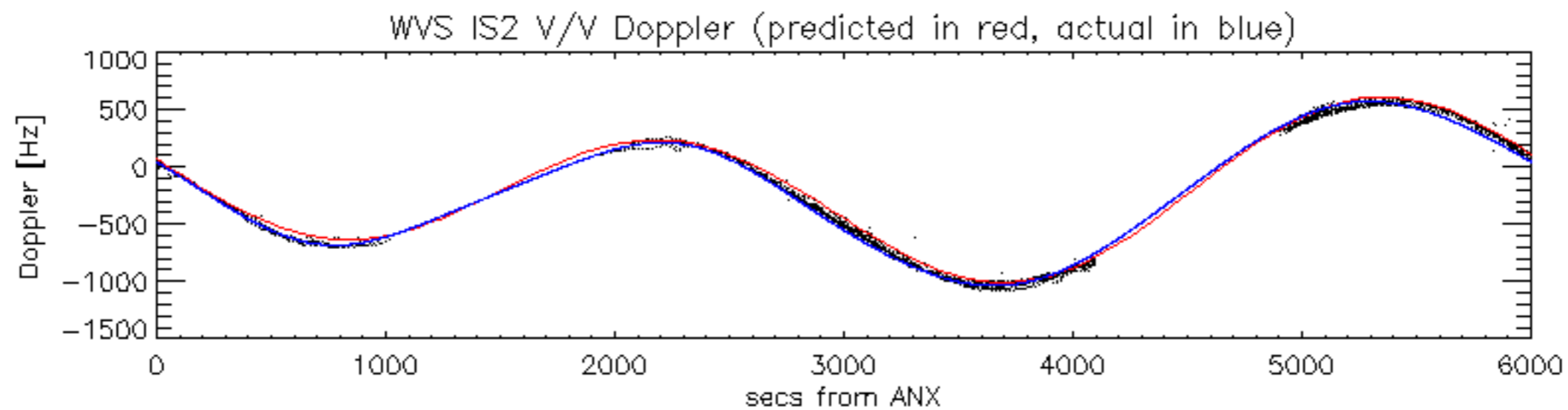


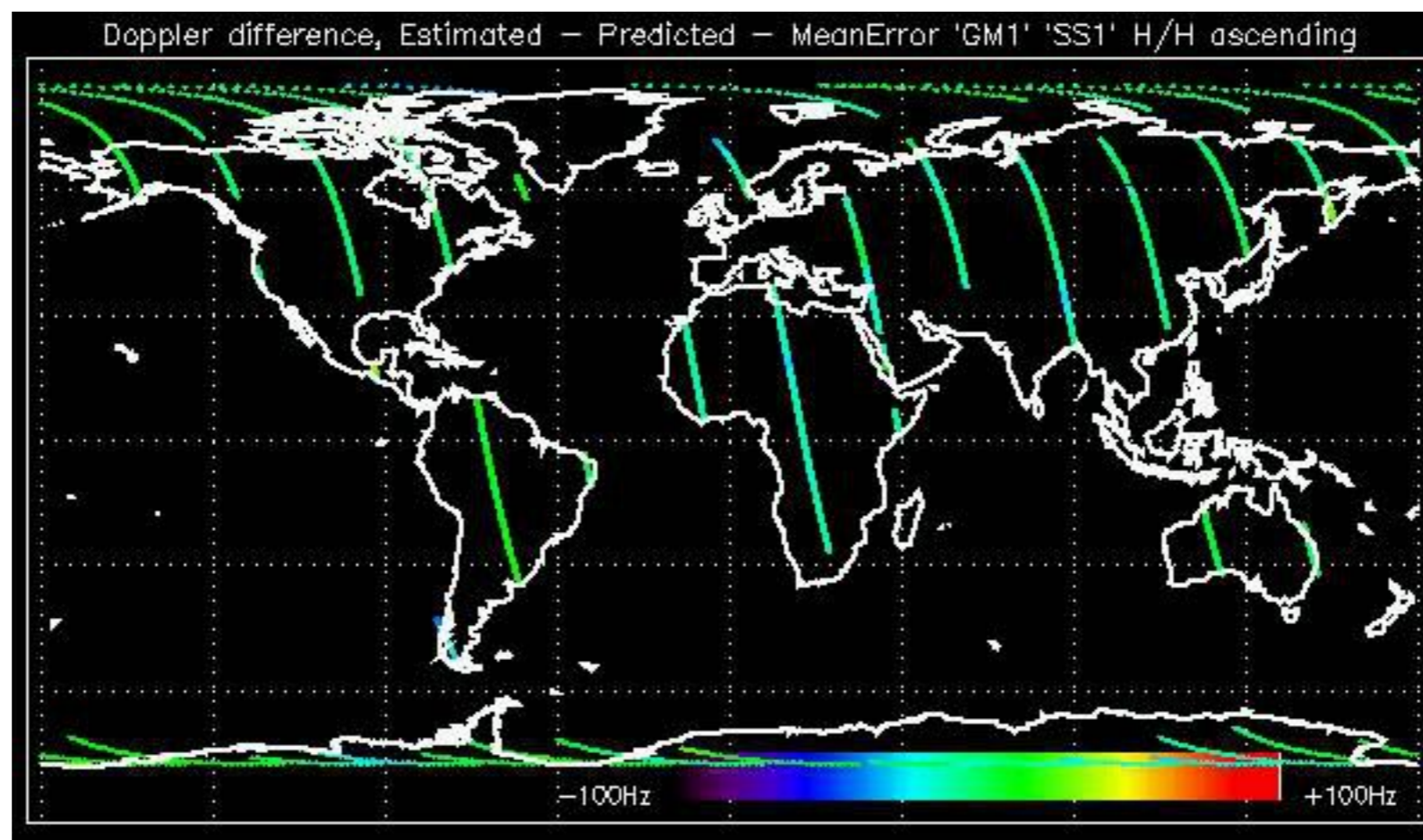


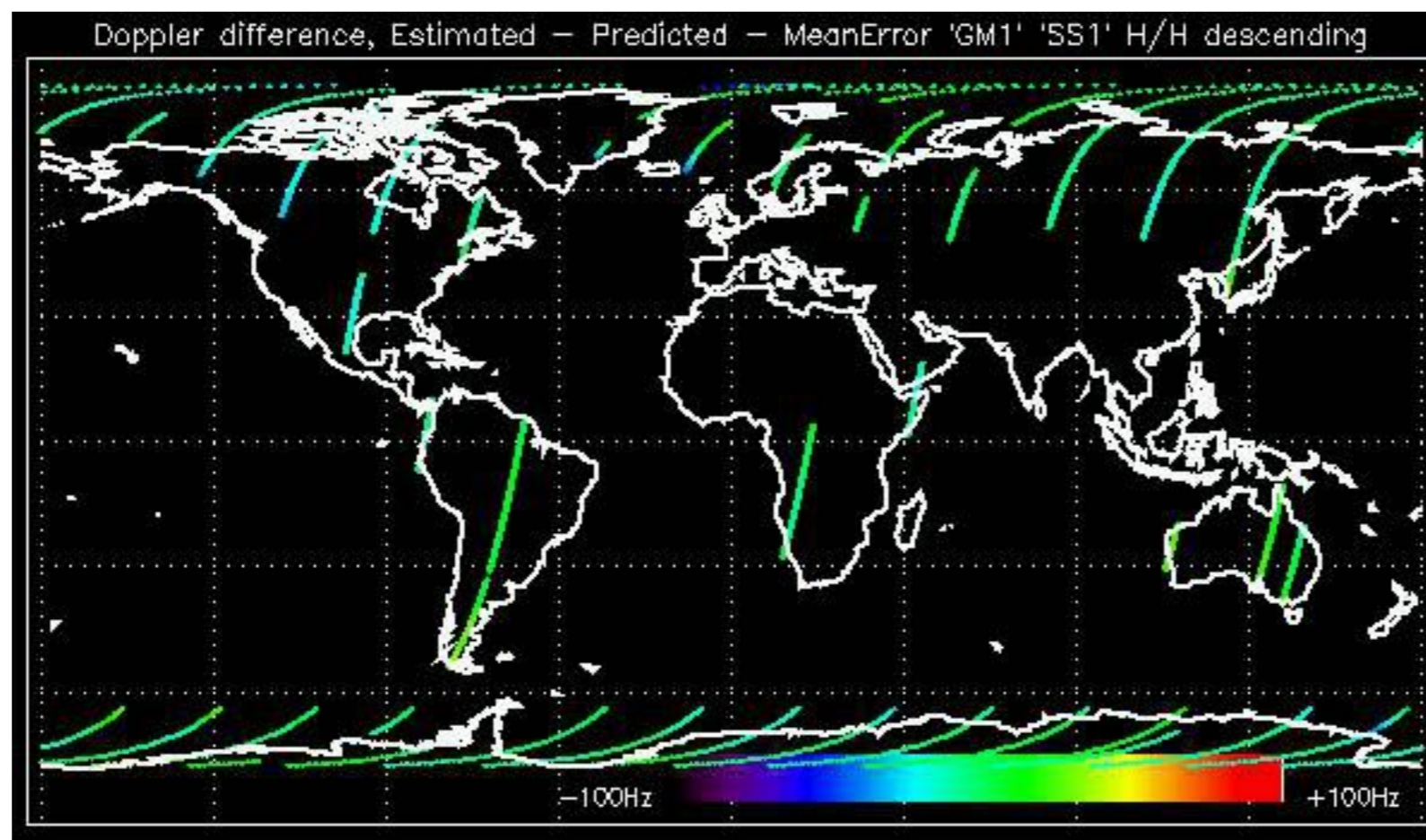


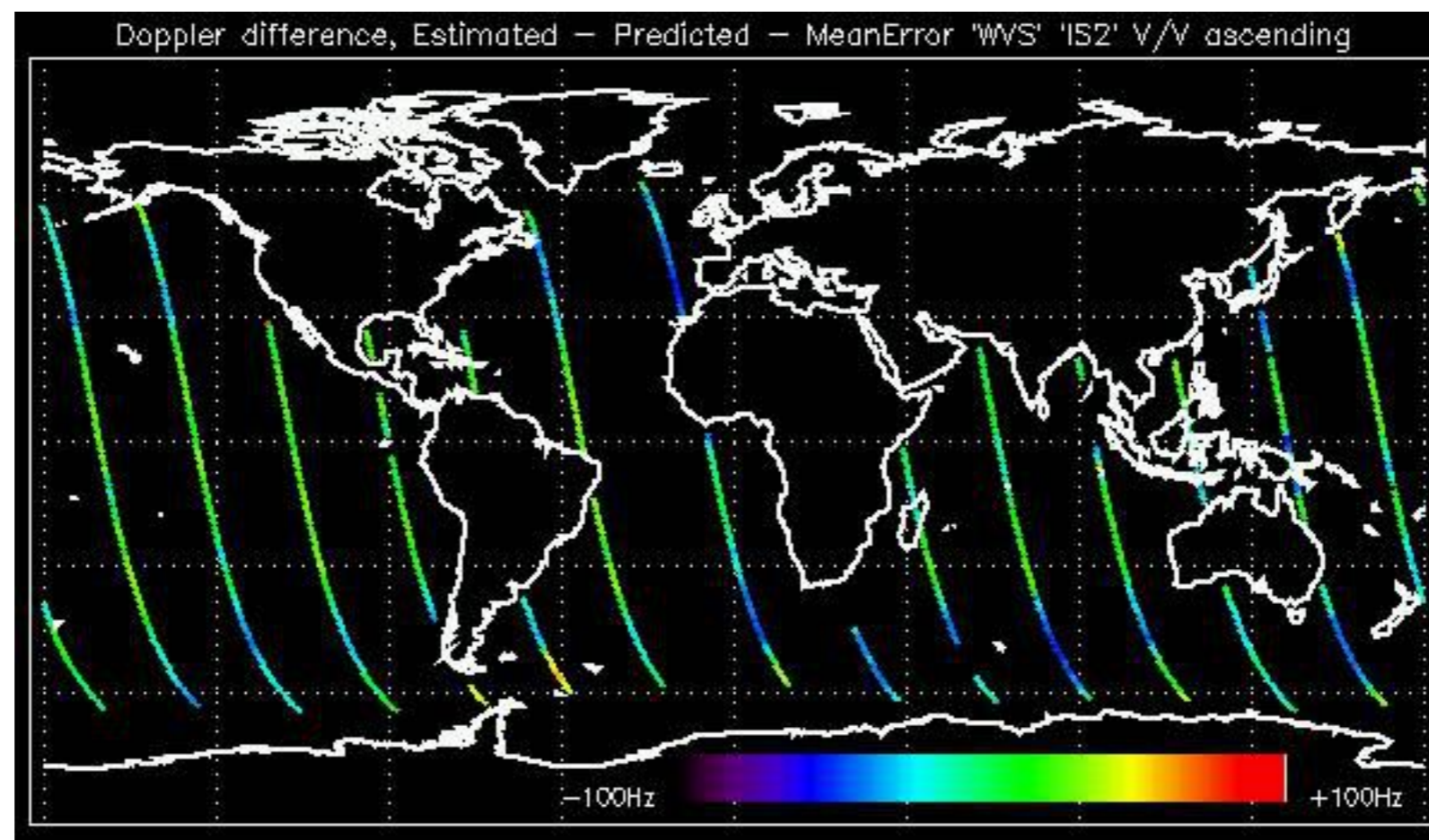


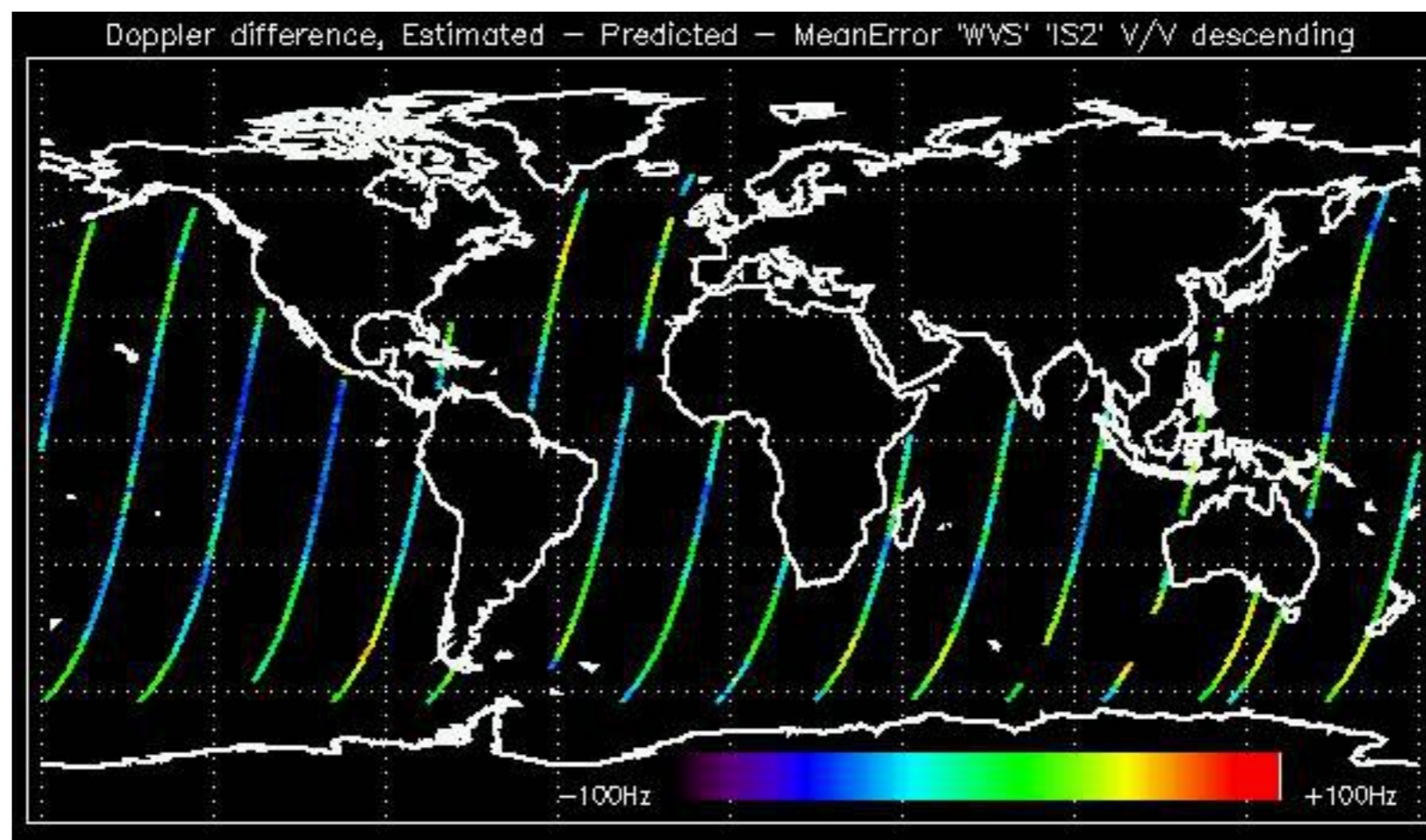


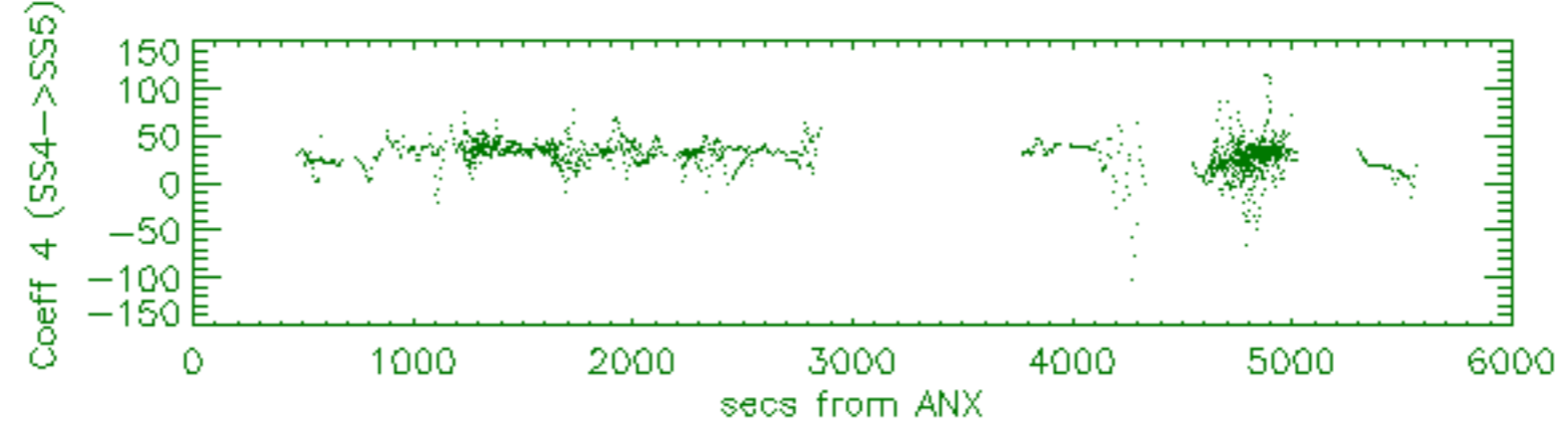
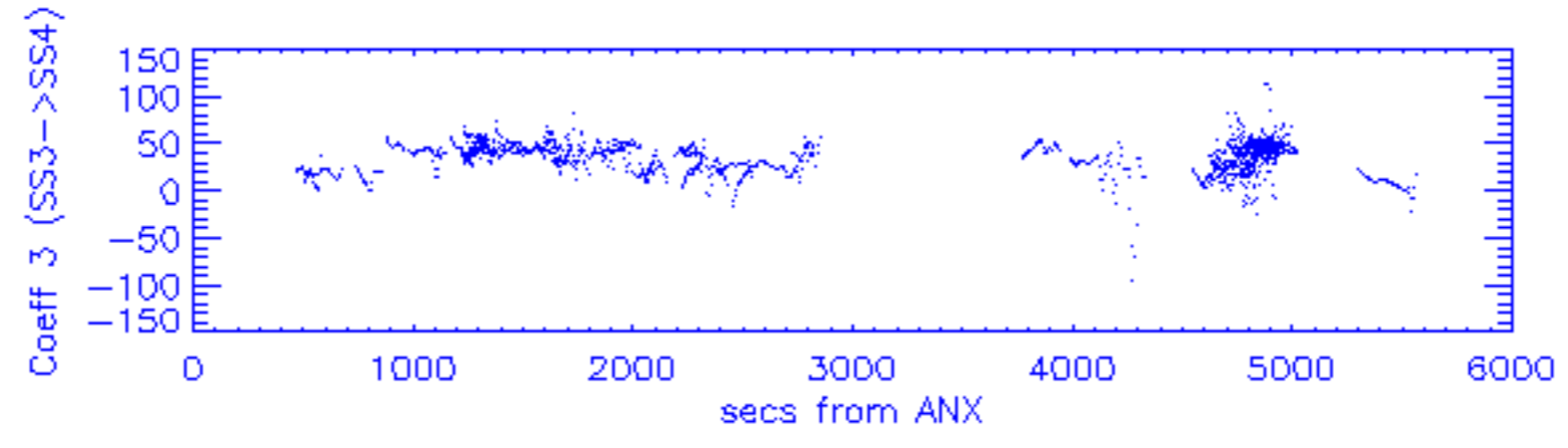
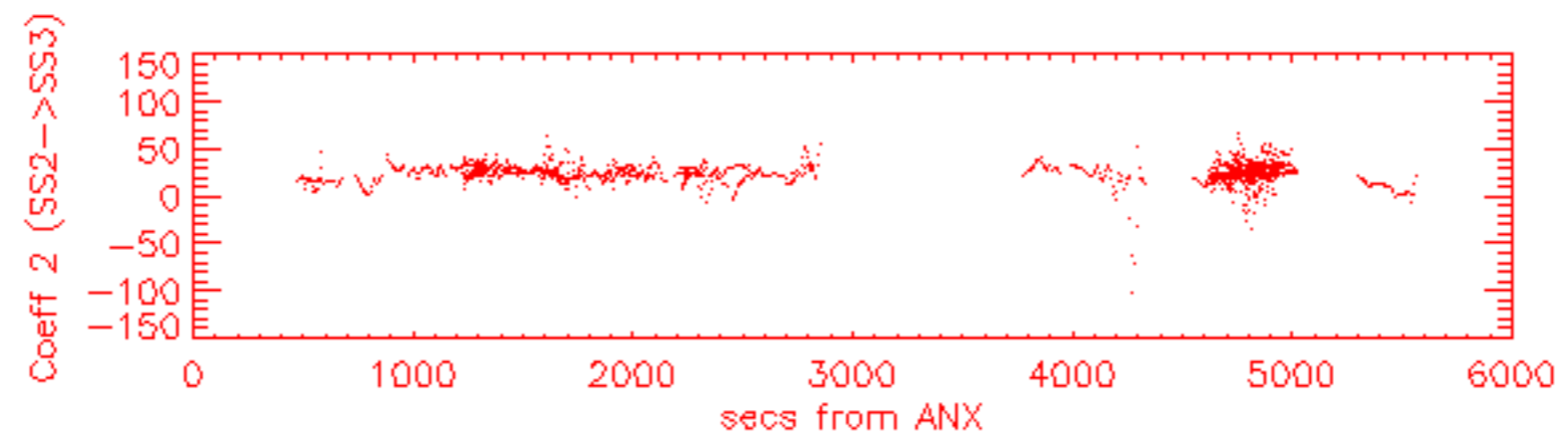
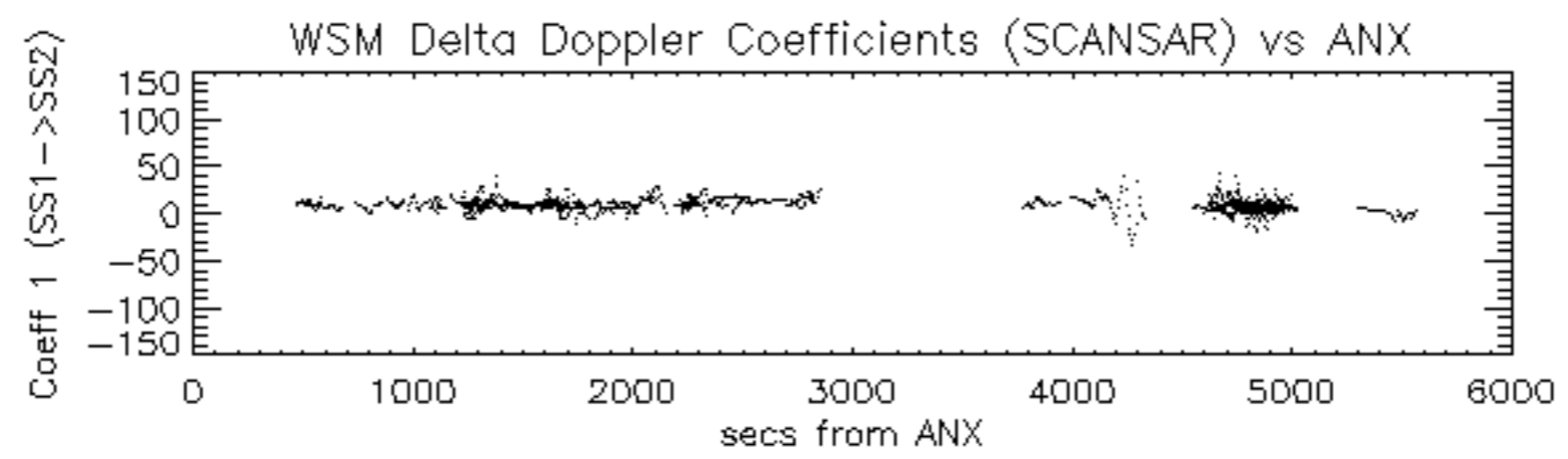


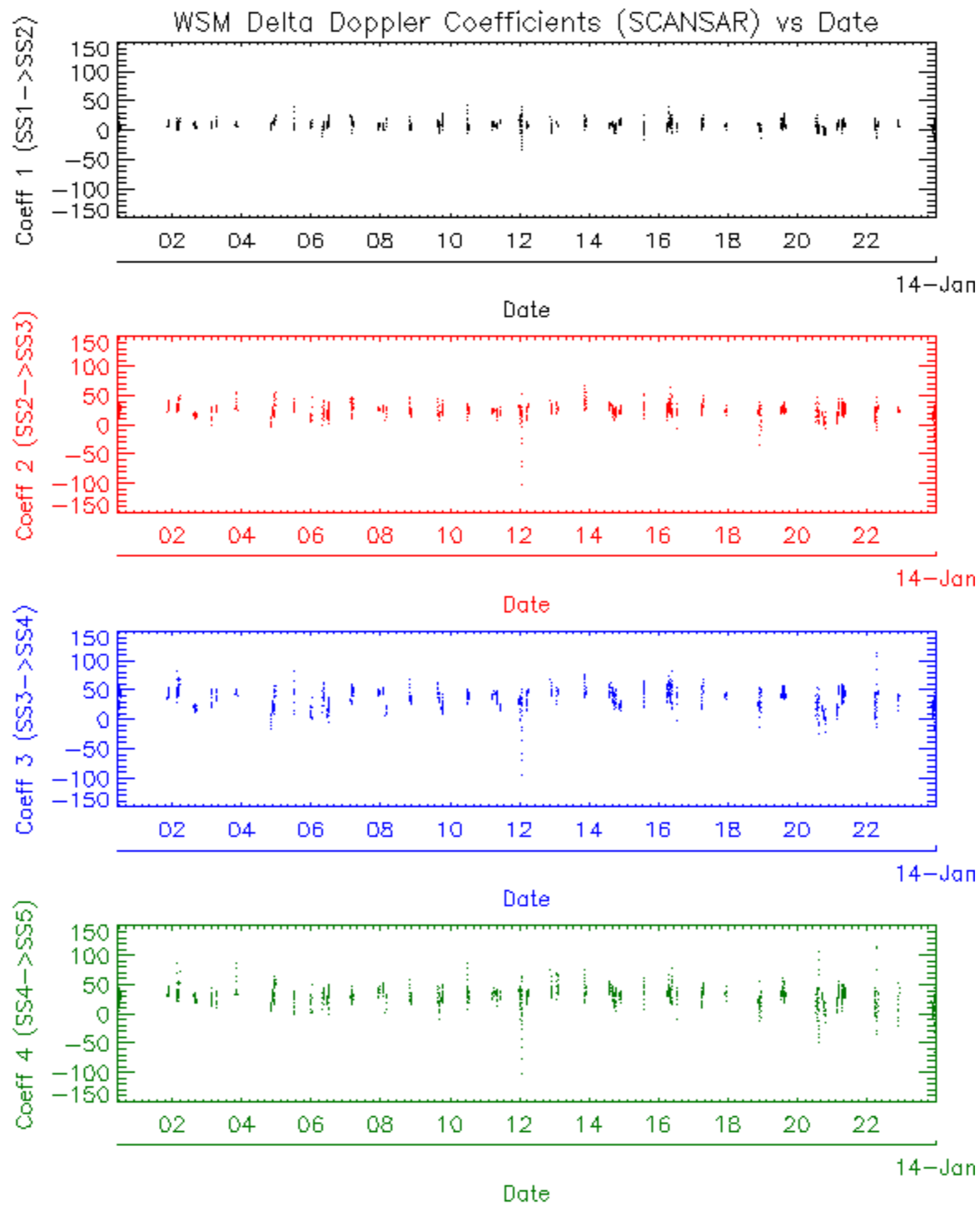


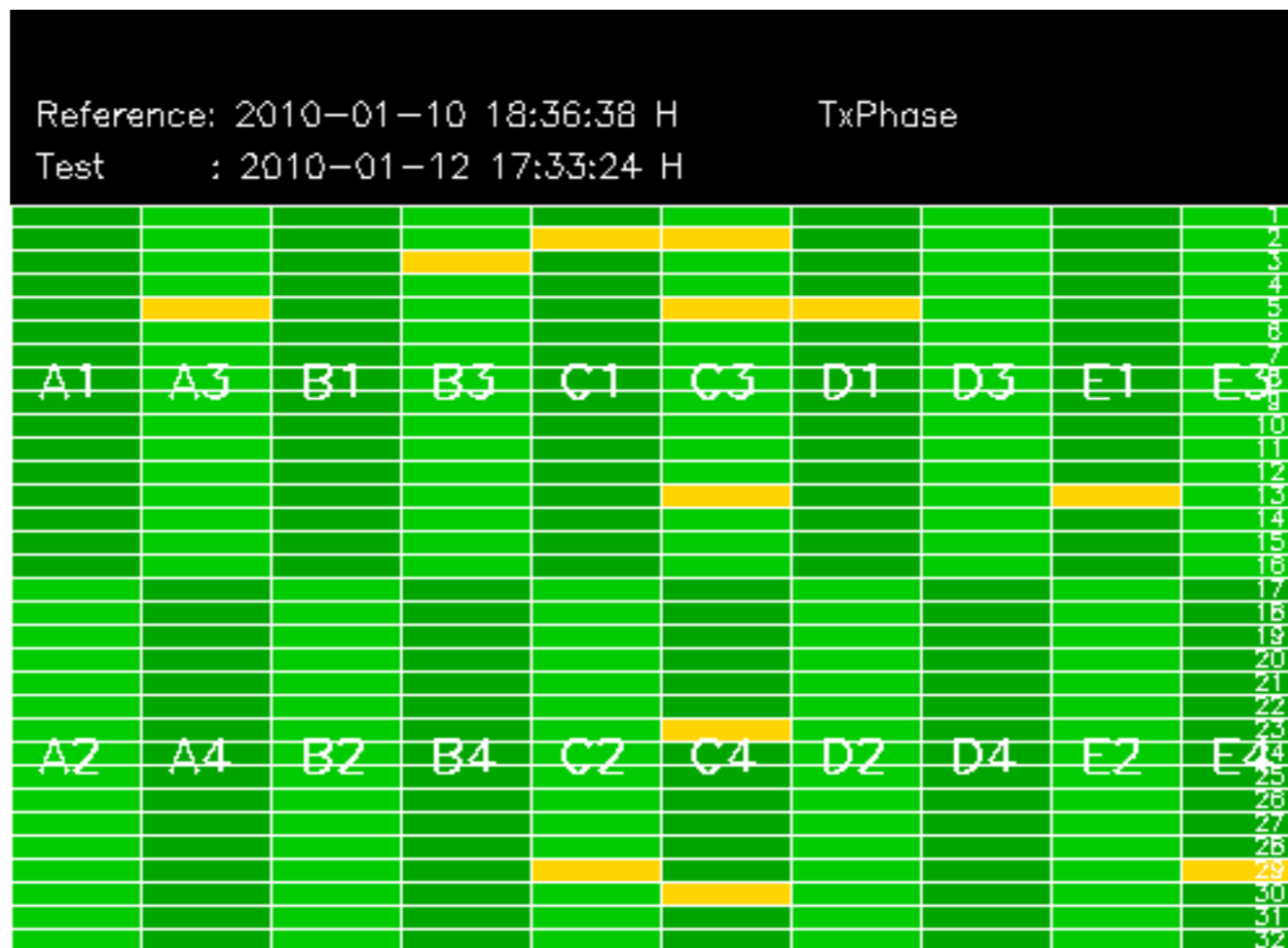


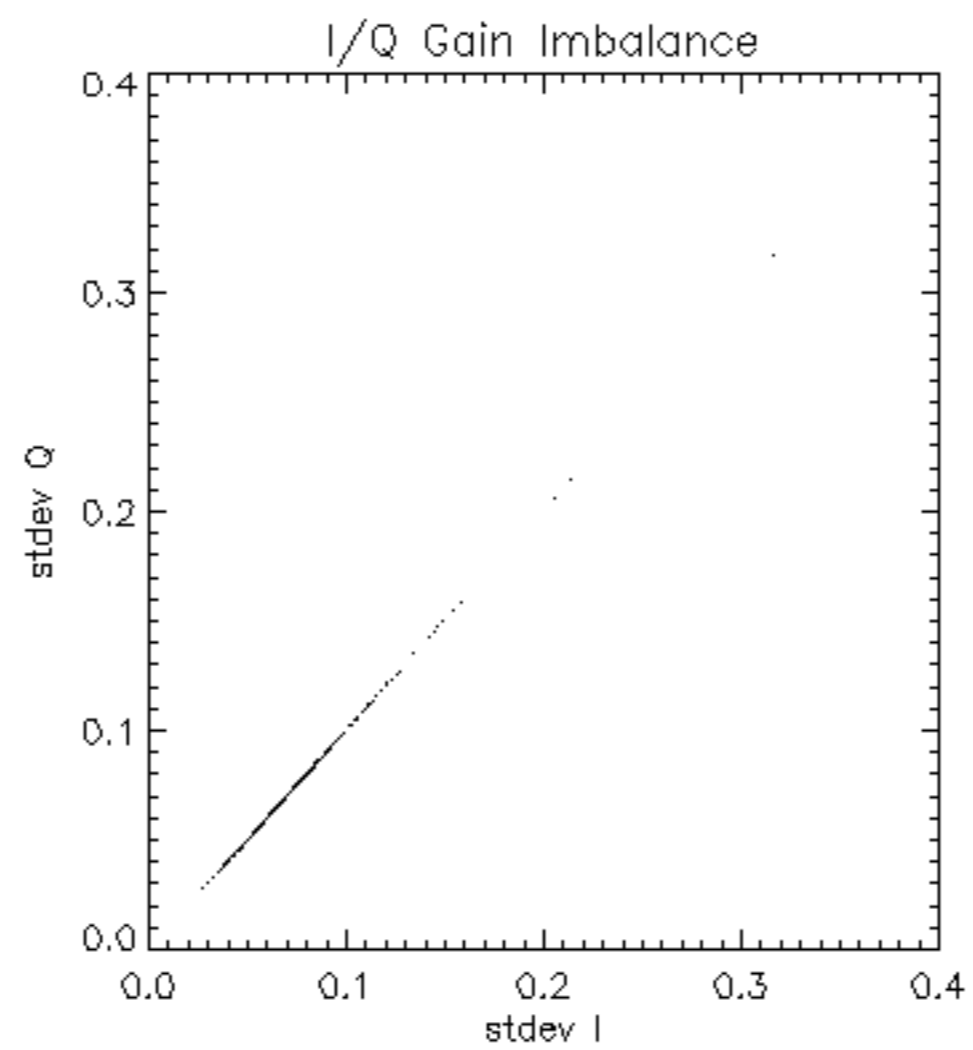


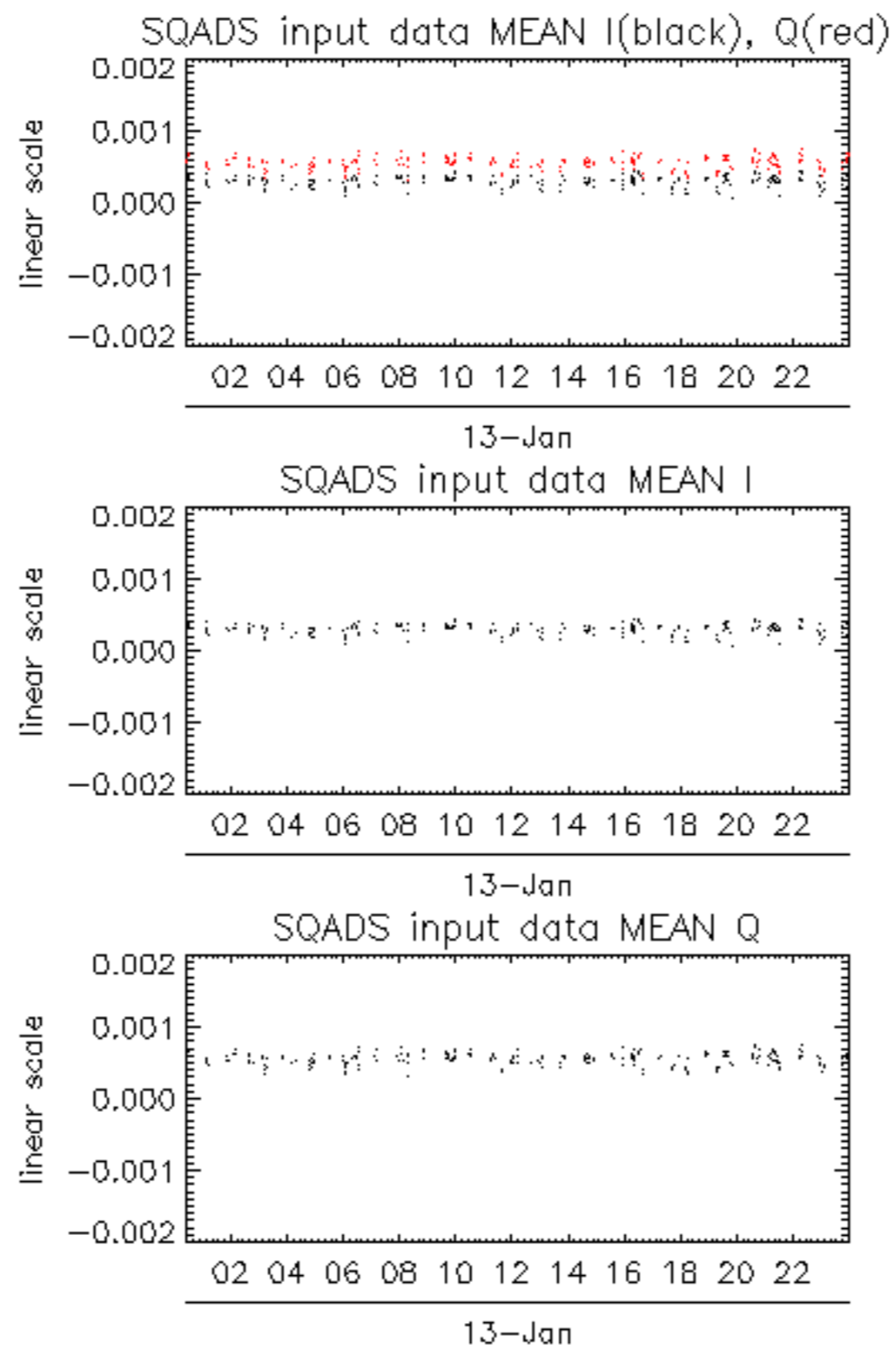


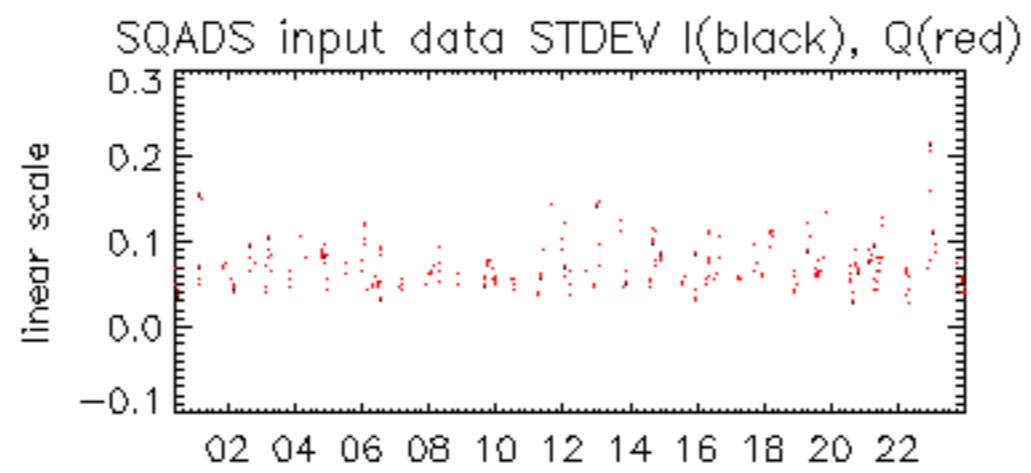




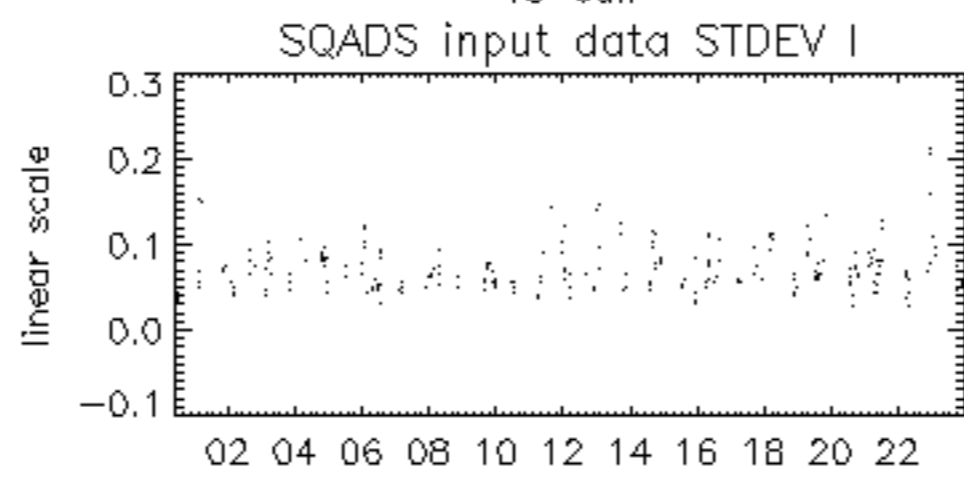




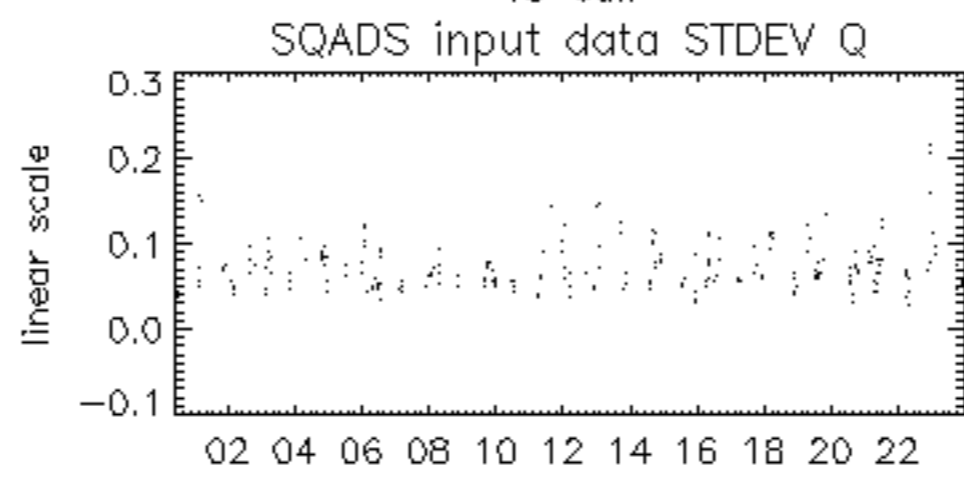




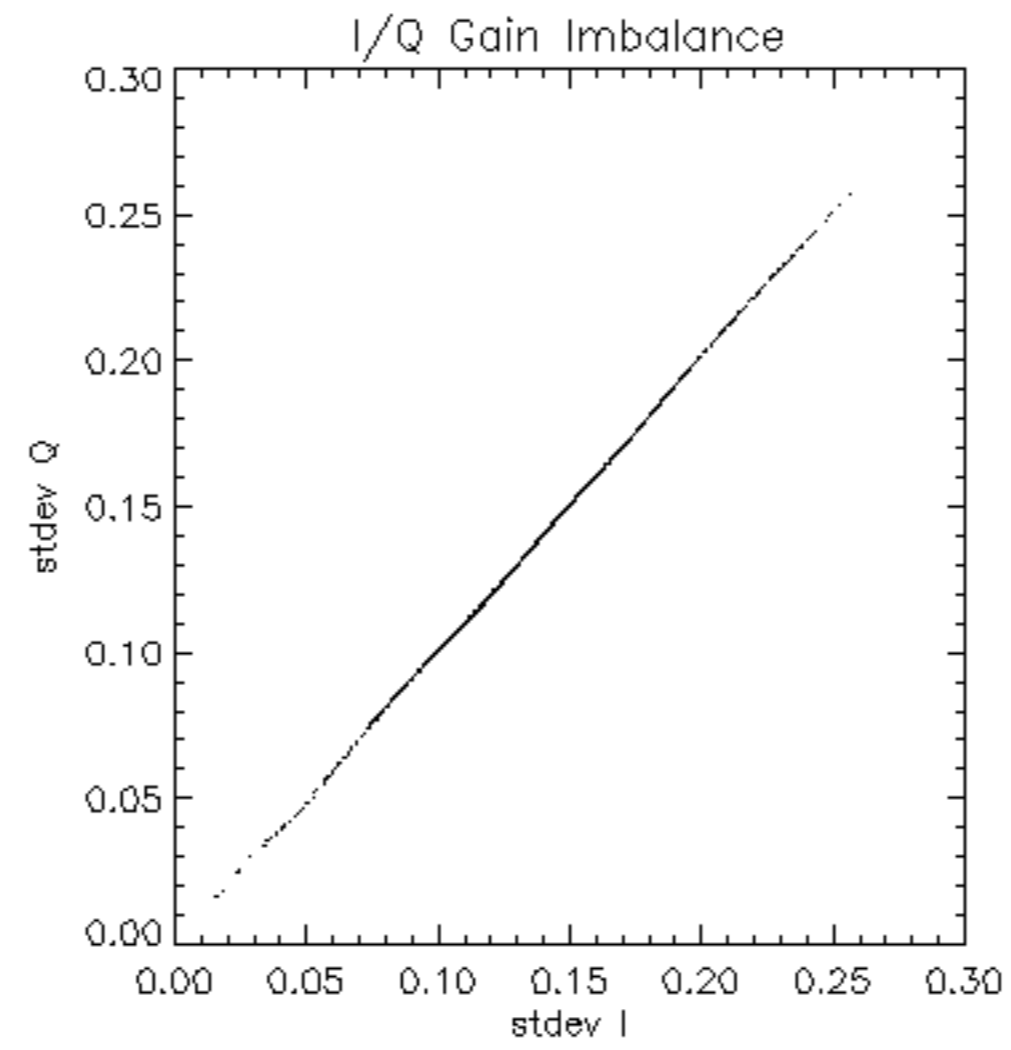
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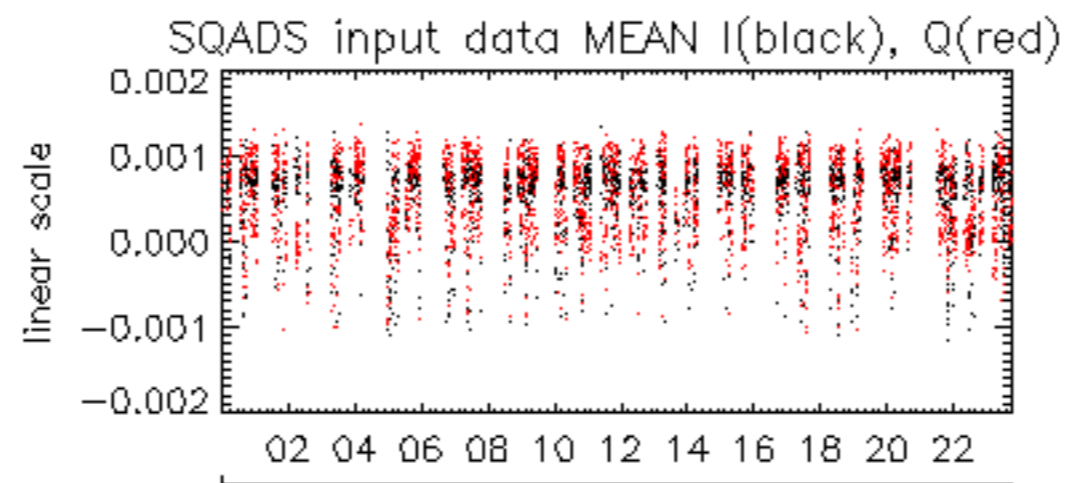


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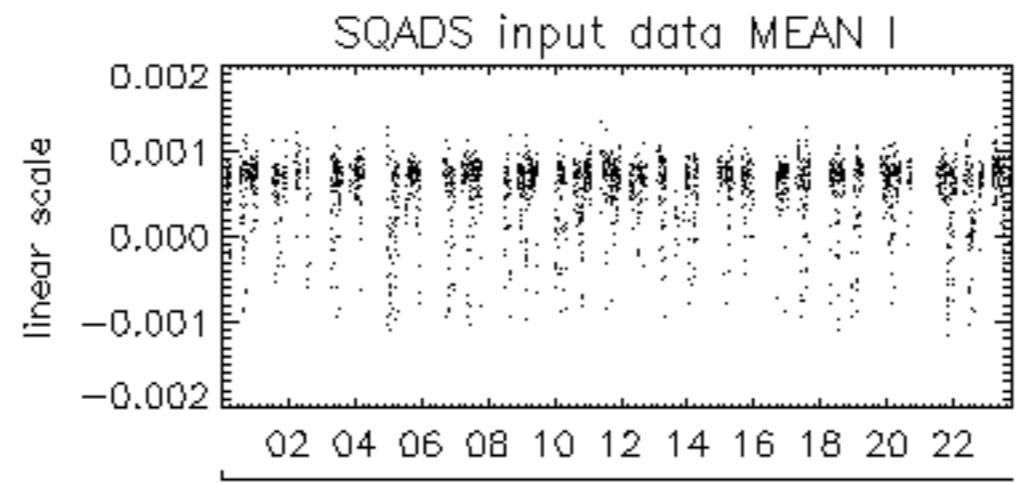


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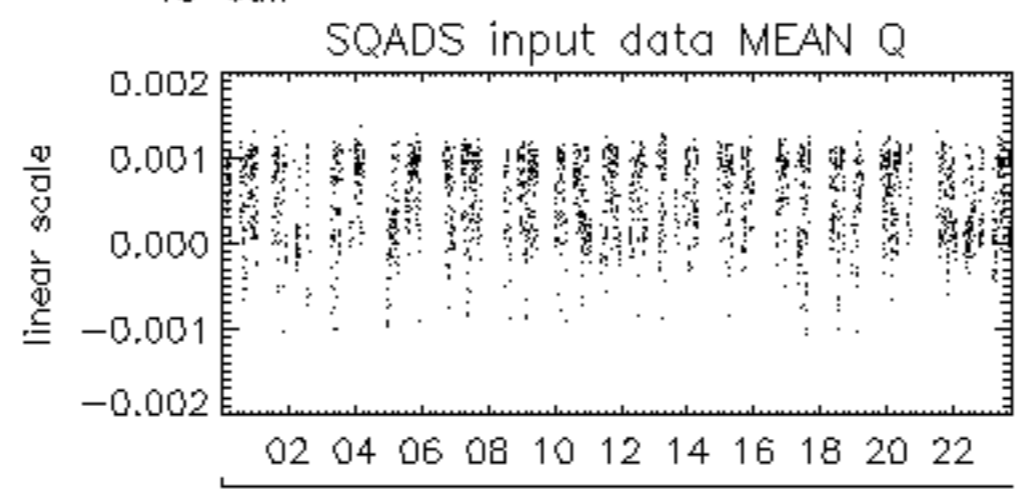




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