



Analysis from 17-MAR-2012 00:00:00 to 17-MAR-2012 23:59:59. Page generated on 18-MAR-2012 06:32:02.
View log file: ASAR_Daily_Report_20120318_0631.log. For any anomalies please contact emma.hatton@vegaspaces.com, kajal.haria@vegaspaces.com.

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

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	1	PDE	WS	H/H	31	PDE	IS1	V/H	1	PDE	IS2	V/V	2	PDE	WS	H/H	32	PDK	2012-03-17 06:39:30	H	320
PDE	IS2	V/V	29	PDK	WS	H/H	46	PDE	IS1	V/V	3	PDE	IS6	H/H	6	PDE	WS	V/V	5	PDK	2012-03-17 08:19:44	V	320
PDK	IS2	V/V	23					PDE	IS2	H/H	1	PDE	IS7	V/V	1	PDK	WS	H/H	14				
								PDE	IS3	H/H	1	PDK	IS6	H/H	1	PDK	WS	V/V	1				
								PDE	IS4	H/H	2												
								PDE	IS6	H/H	1												
								PDK	IS2	H/V	1												

1.2 - Lists of products used

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

2 - AUXILIARY FILES ANALYSIS

2.1 - IECF operational ADFs list

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_XCA_AXVIEC20120126_110323_20110607_000000_20141231_000000

2.2 - Products with wrong ADFs

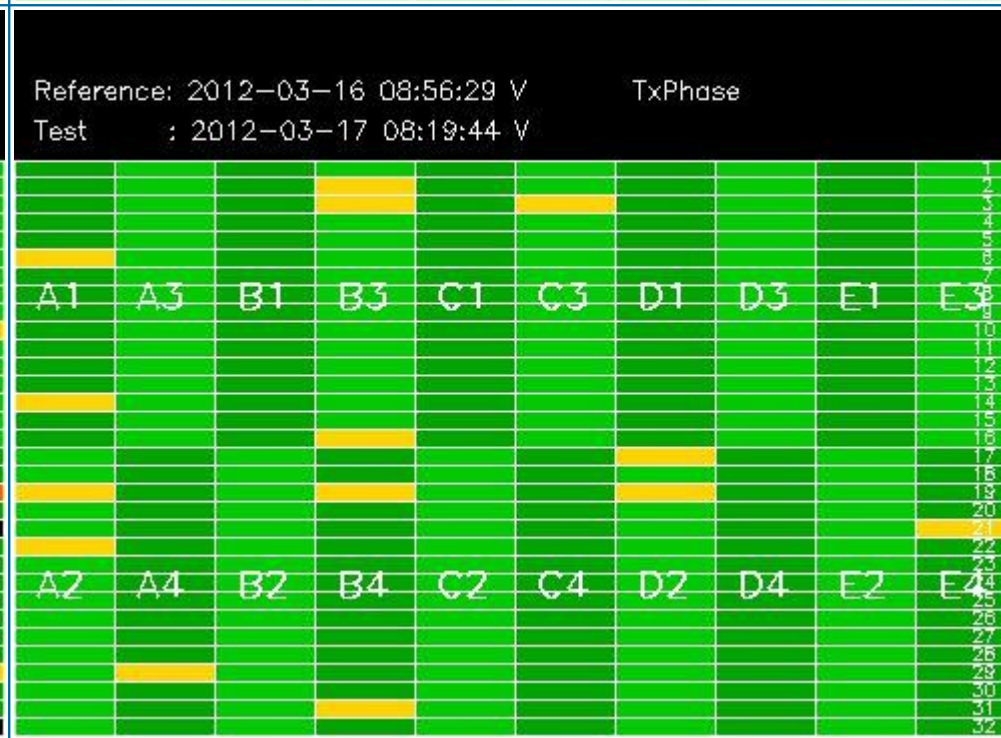
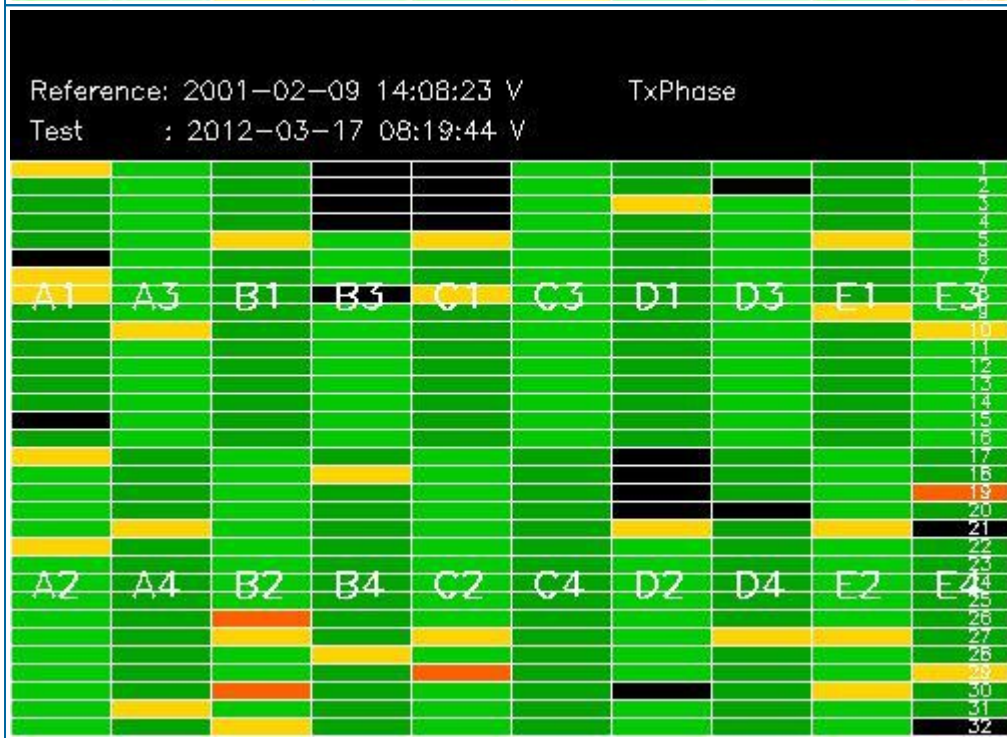
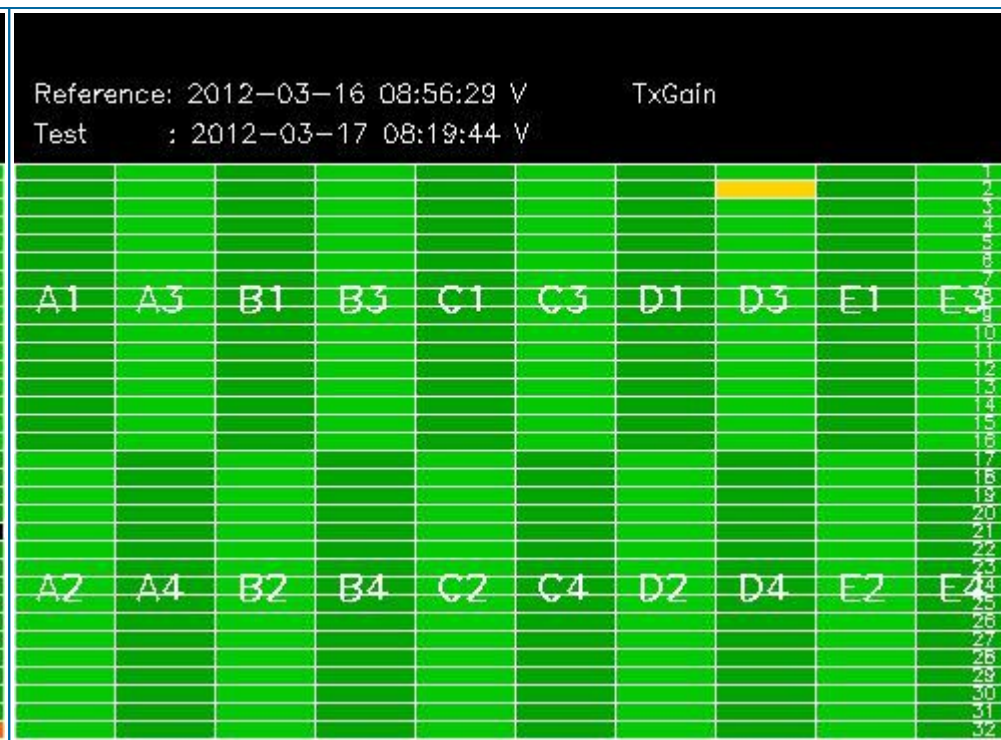
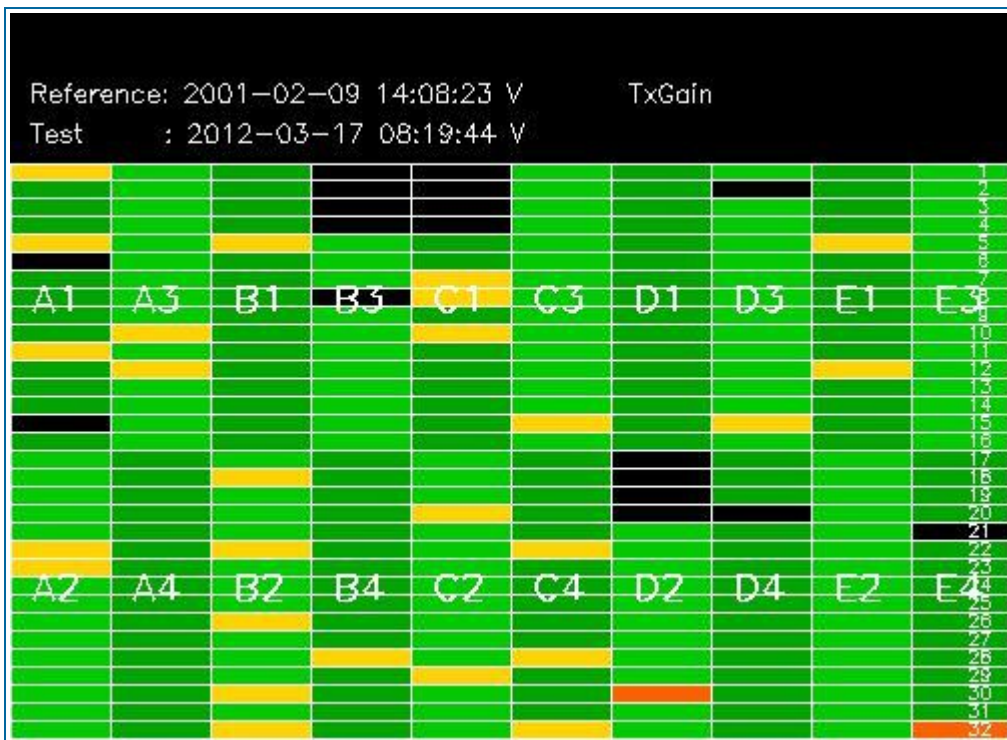
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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	0	0	0
GM1	0	0	0	0
APM	0	0	0	0
IMM	0	0	0	0
WSM	0	0	0	0

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

3 - MODULE STEPPING PRODUCTS ANALYSIS





3.2 - H/H polarisation

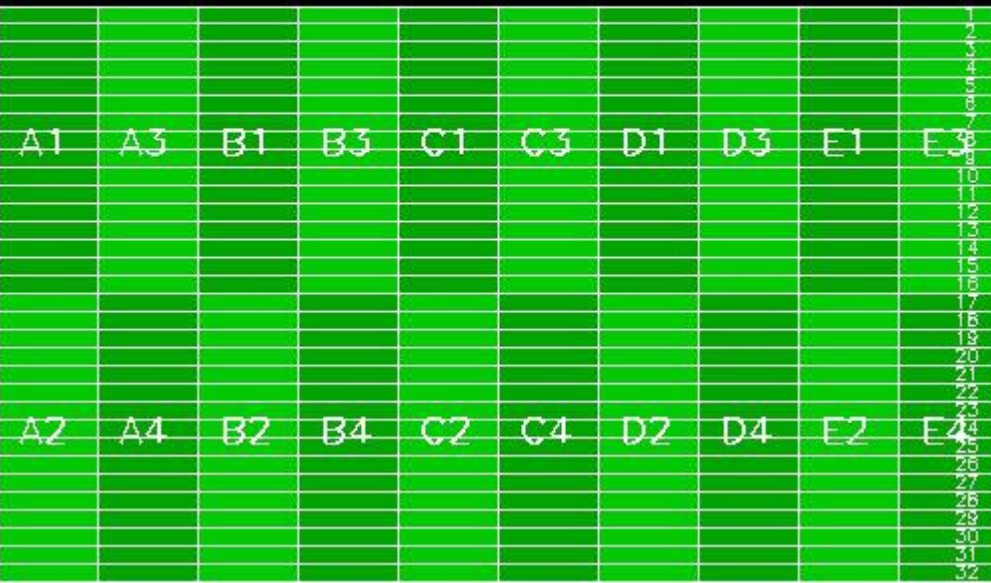
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SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
Pre-launch reference (2001-02-09)	Previous product in the same polarisation

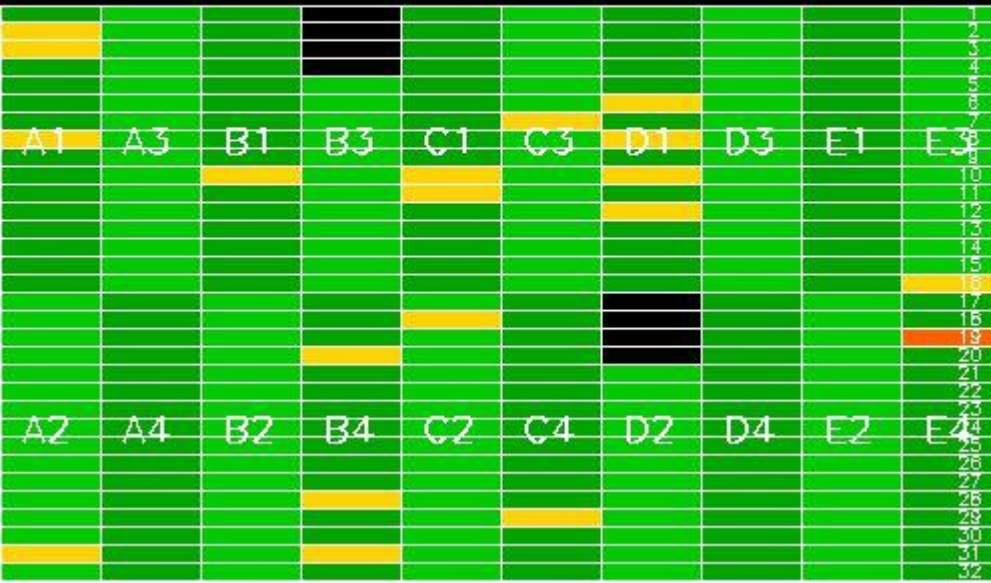
Reference: 2001-02-09 13:50:42 H RxGain
 Test : 2012-03-17 06:39:30 H



Reference: 2012-03-16 07:16:15 H RxGain
 Test : 2012-03-17 06:39:30 H

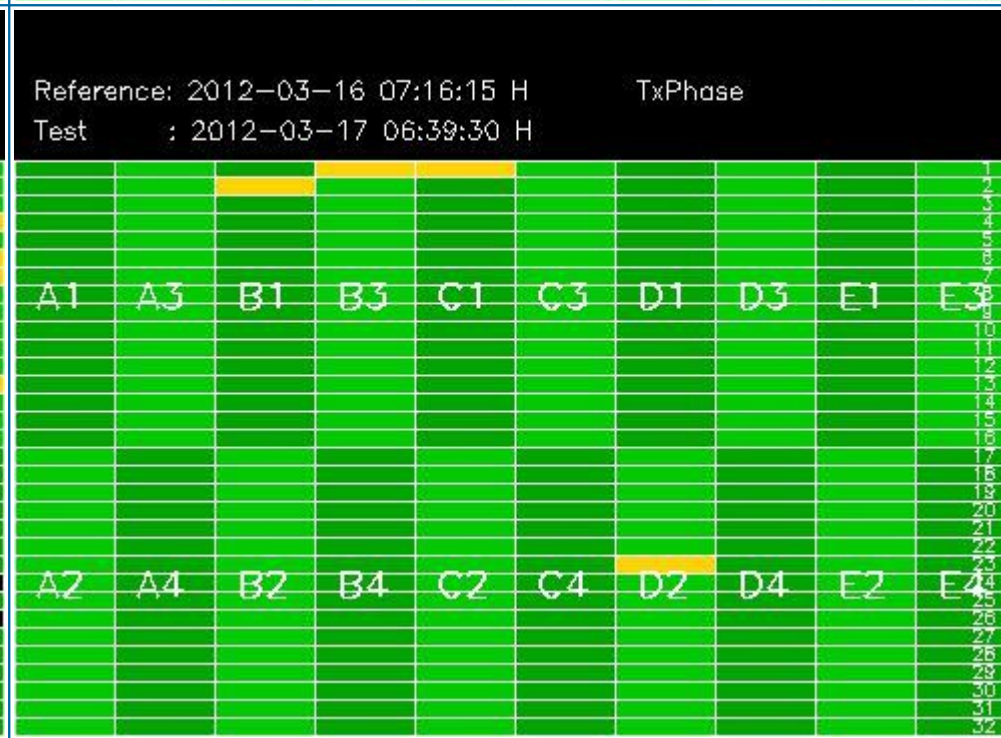
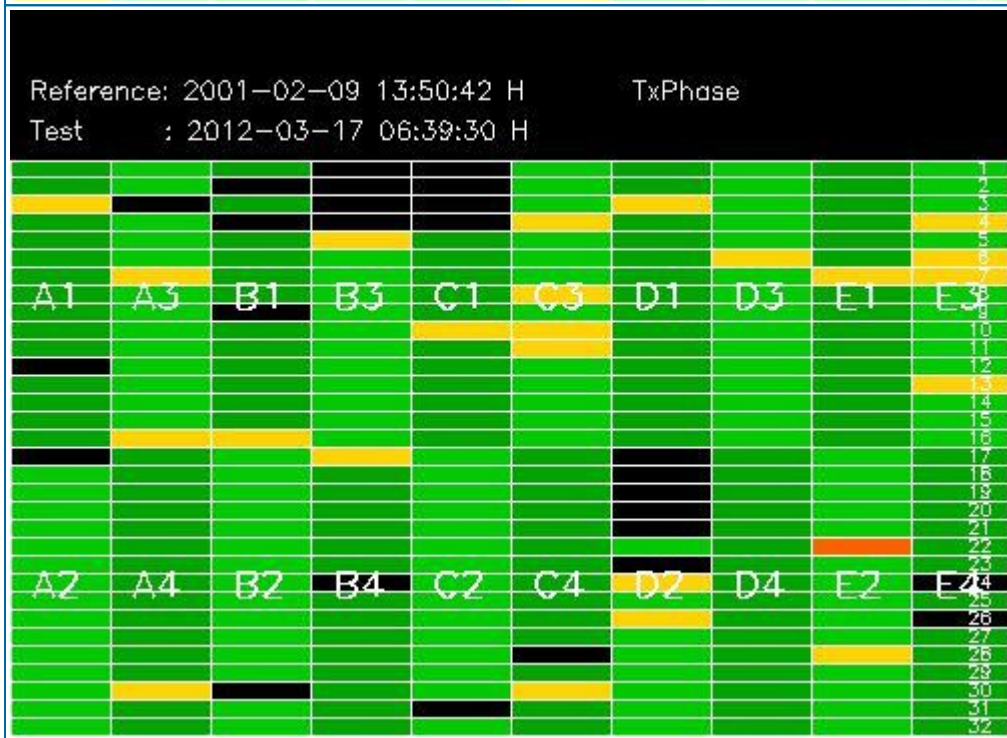
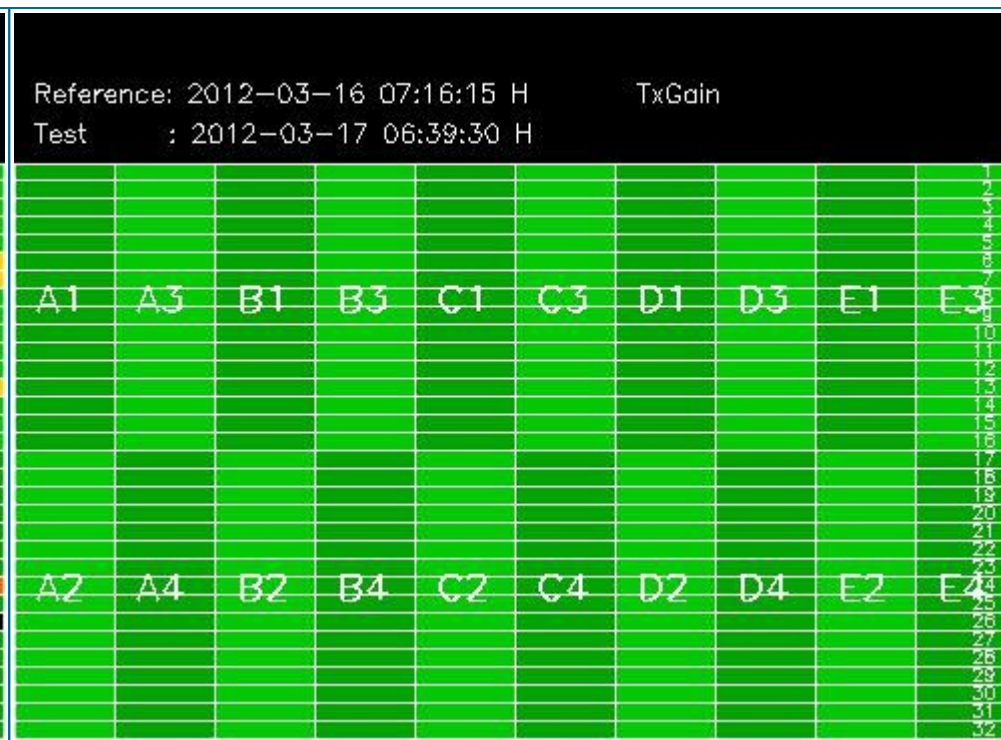
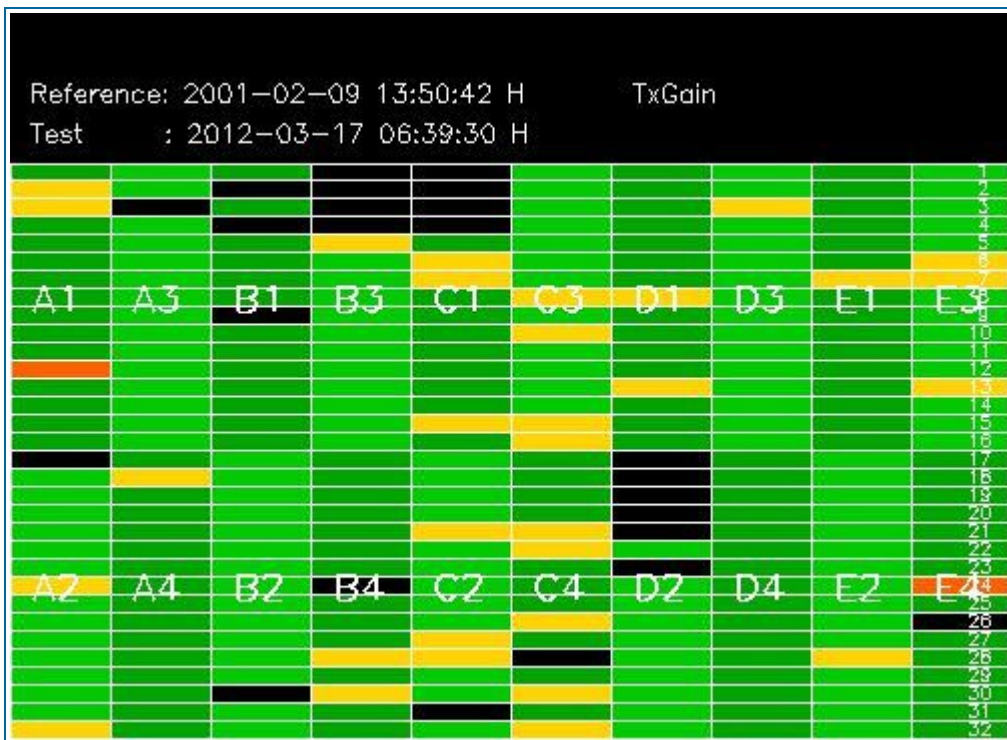


Reference: 2001-02-09 13:50:42 H RxPhase
 Test : 2012-03-17 06:39:30 H



Reference: 2012-03-16 07:16:15 H RxPhase
 Test : 2012-03-17 06:39:30 H





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

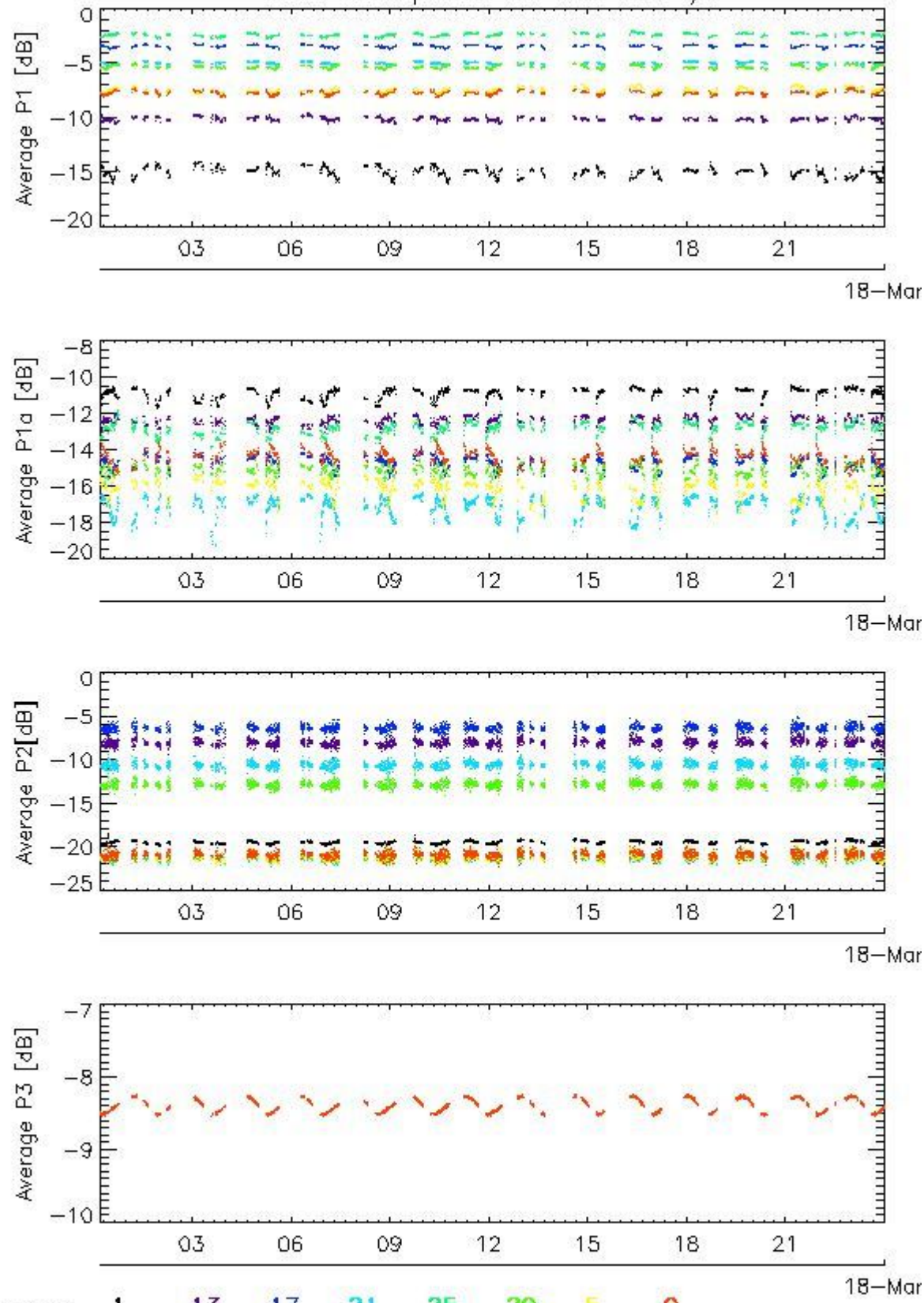
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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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]

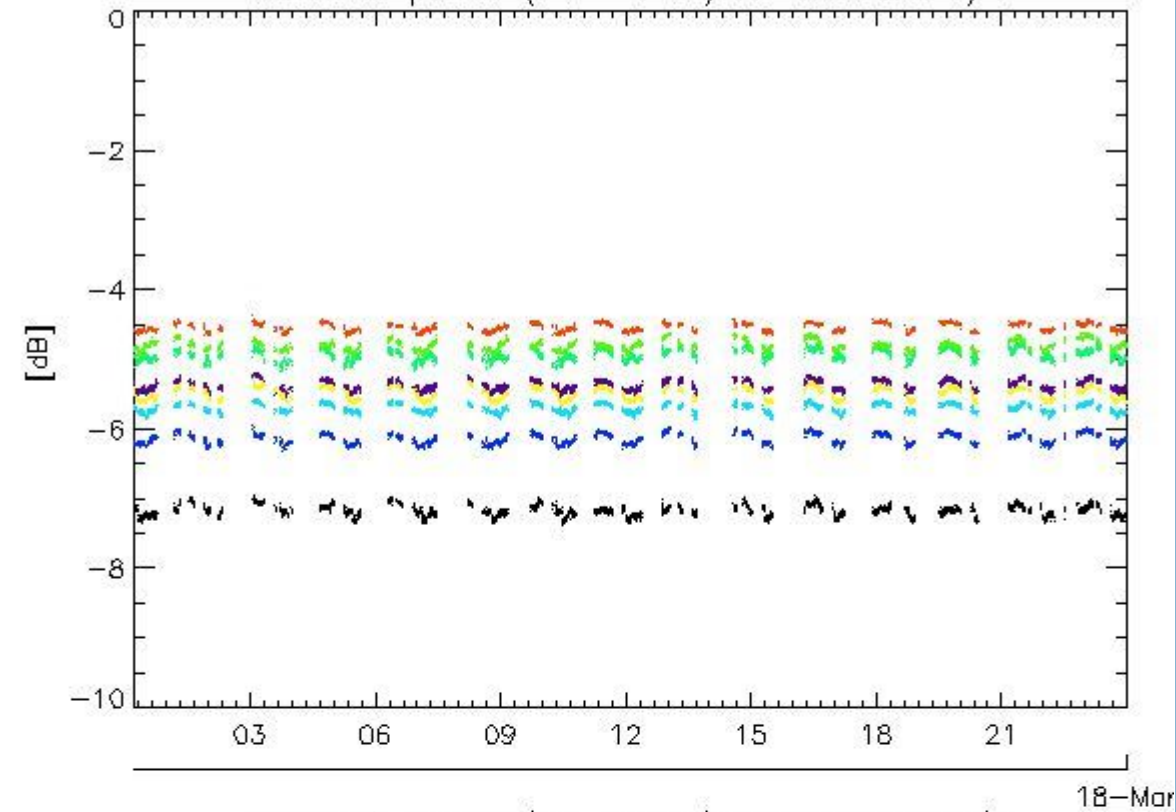
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for WVS IS2 V/V

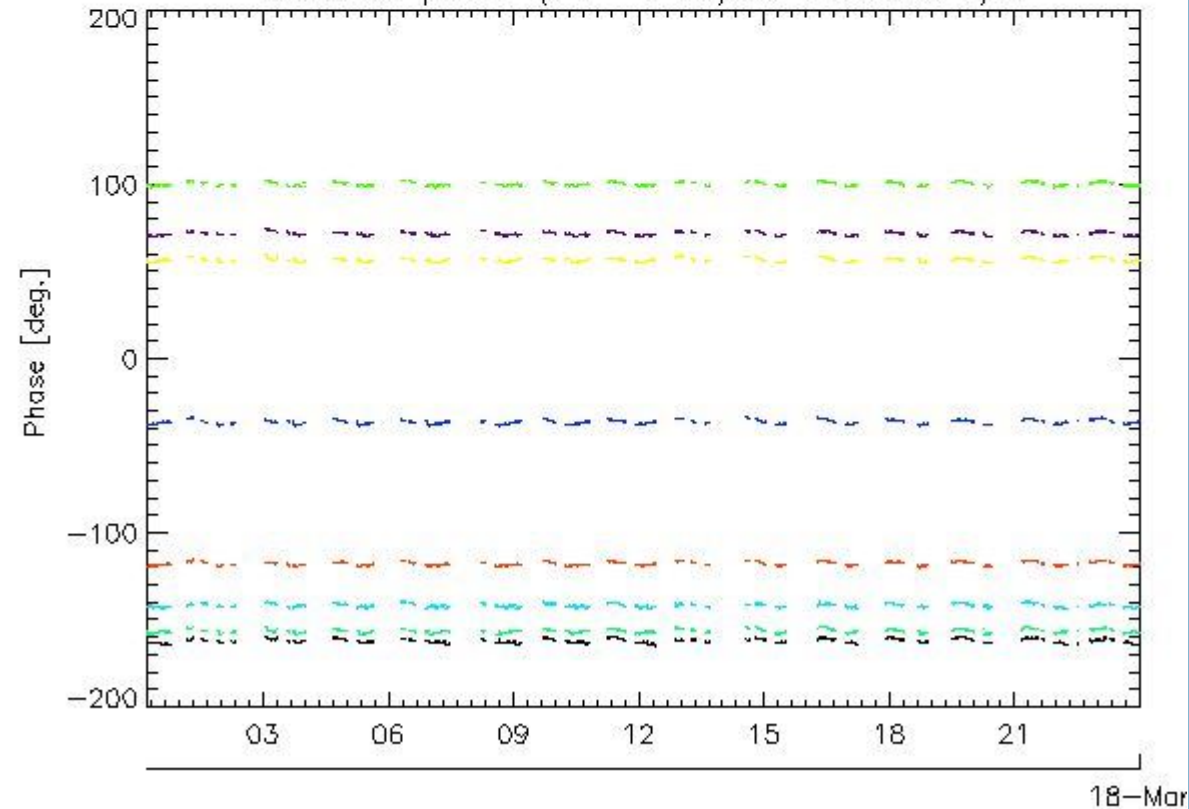


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

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



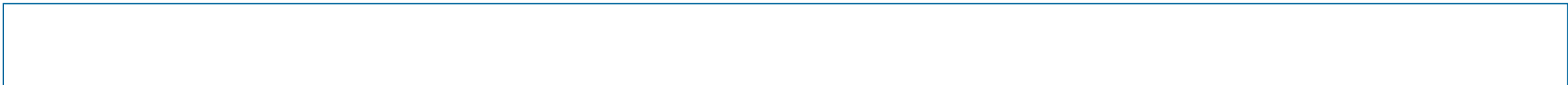
Transmit power (P1 - P1a) for WVS IS2 V/V

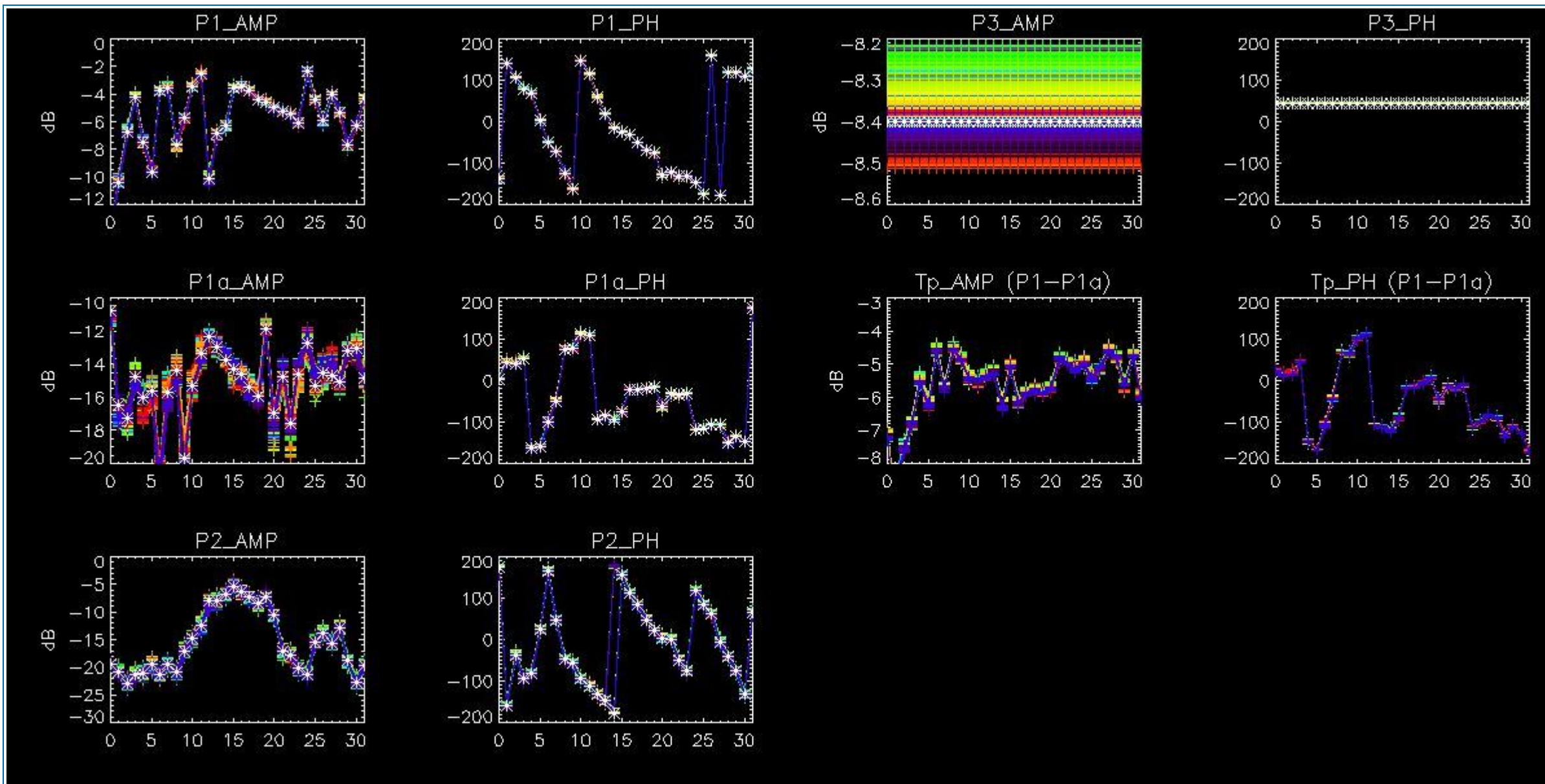


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

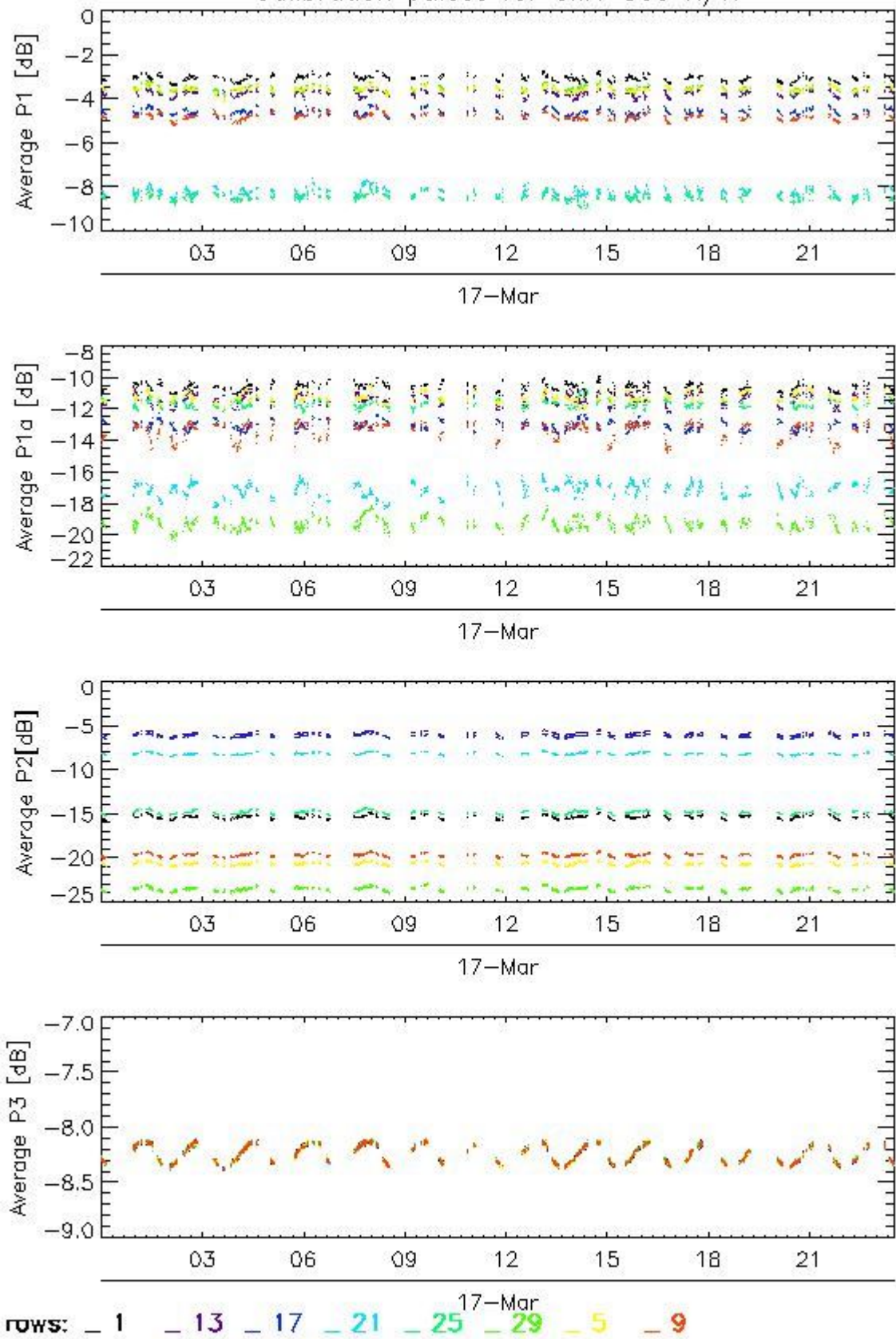
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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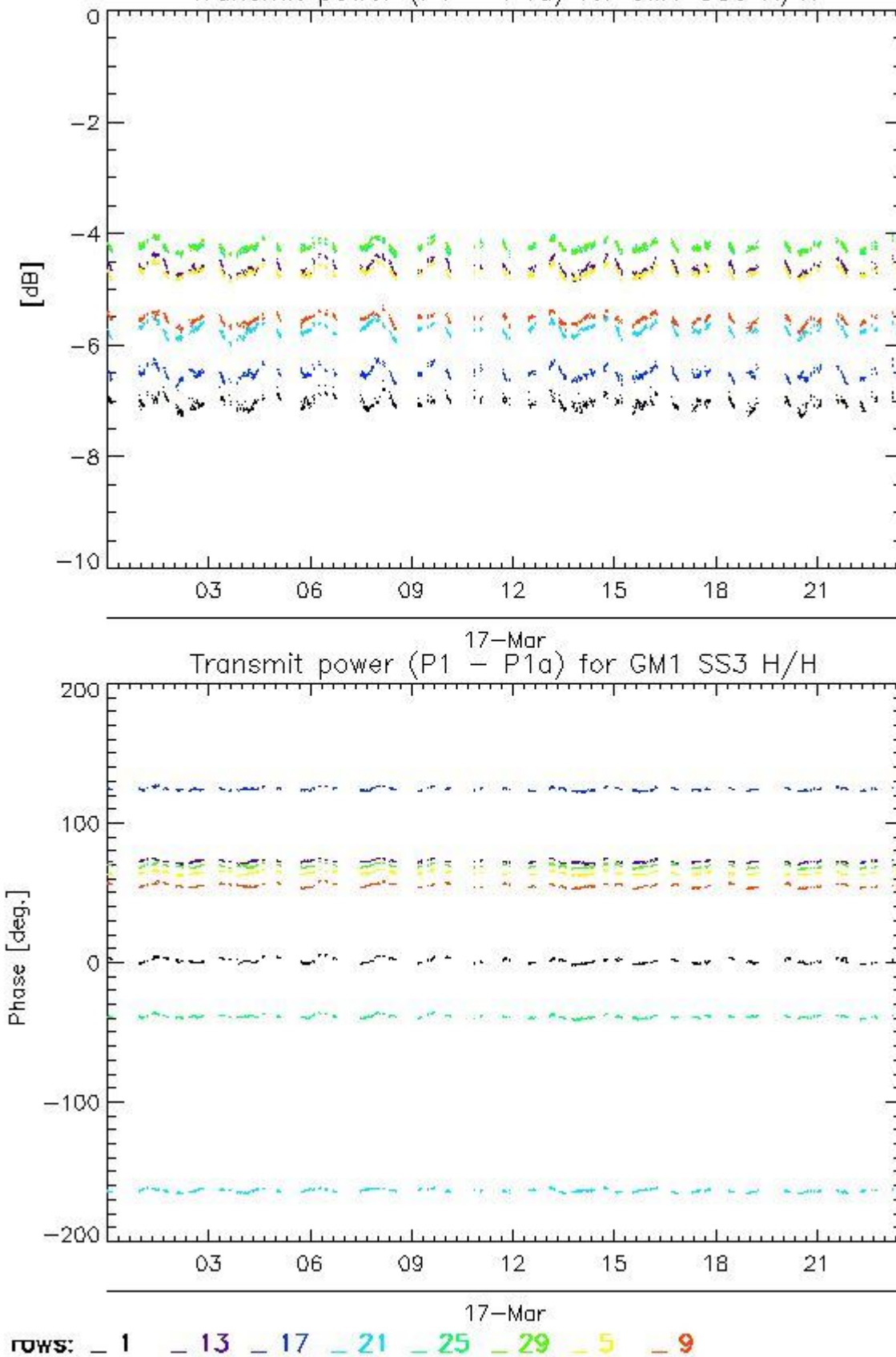
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for GM1 SS3 H/H



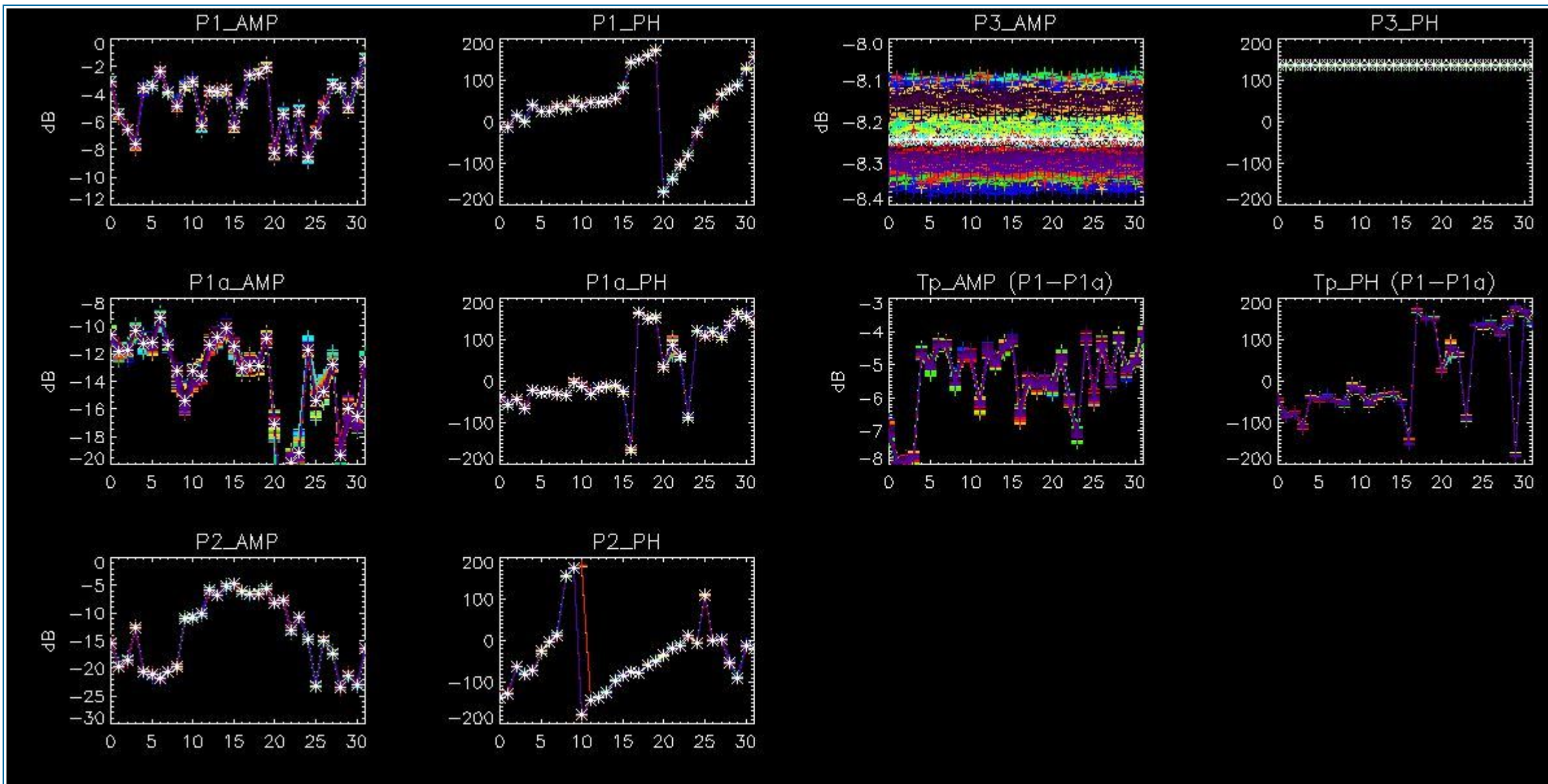
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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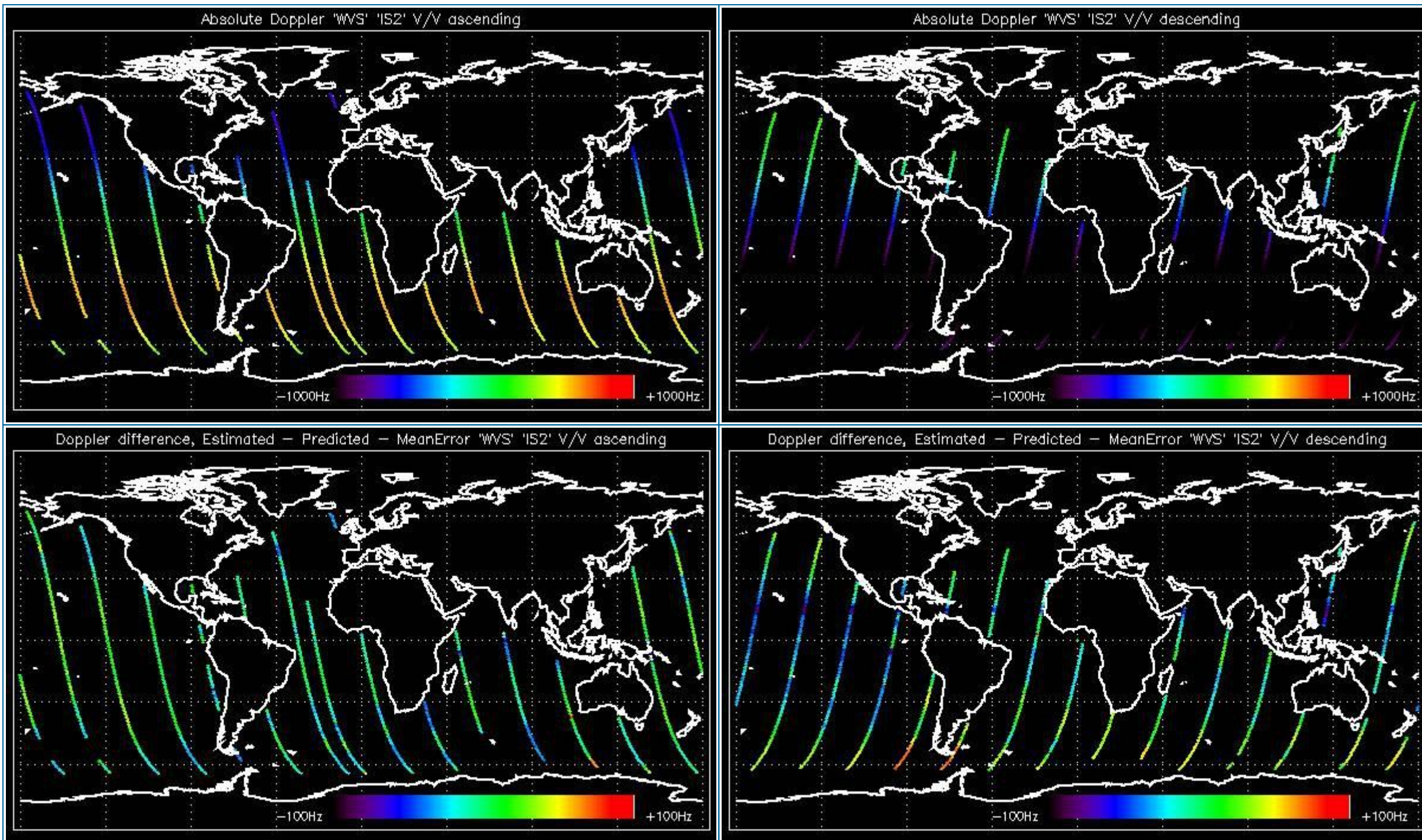
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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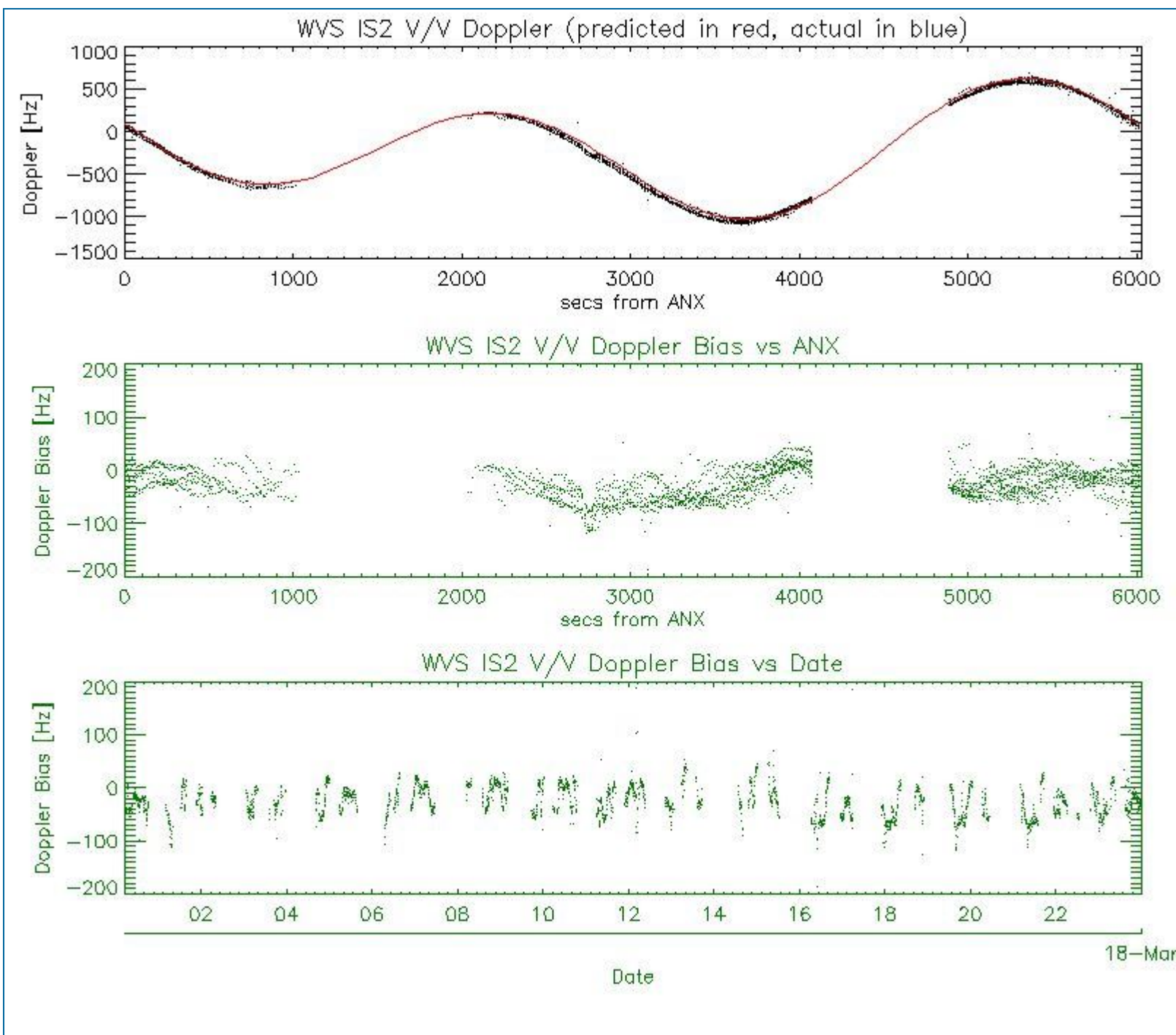




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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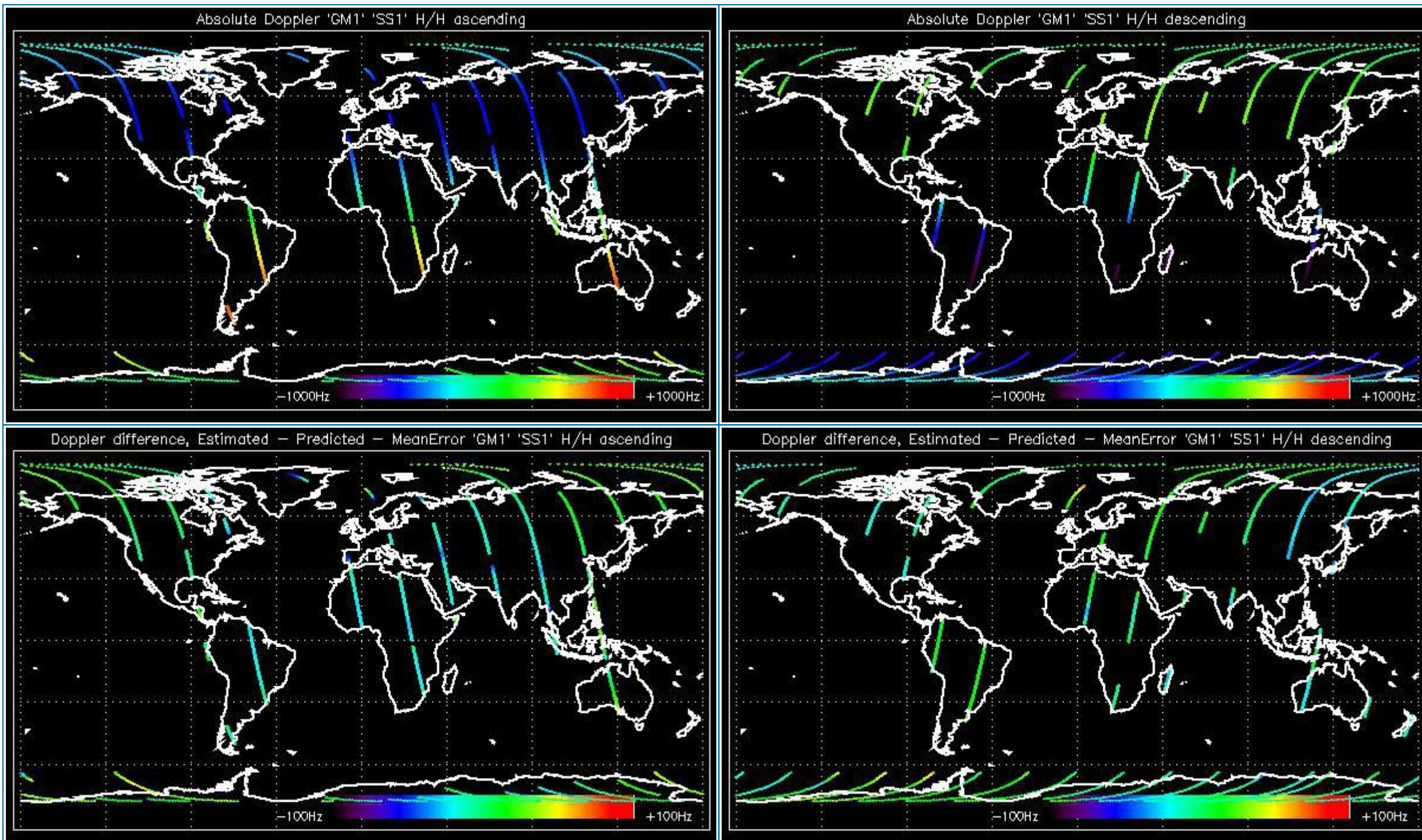


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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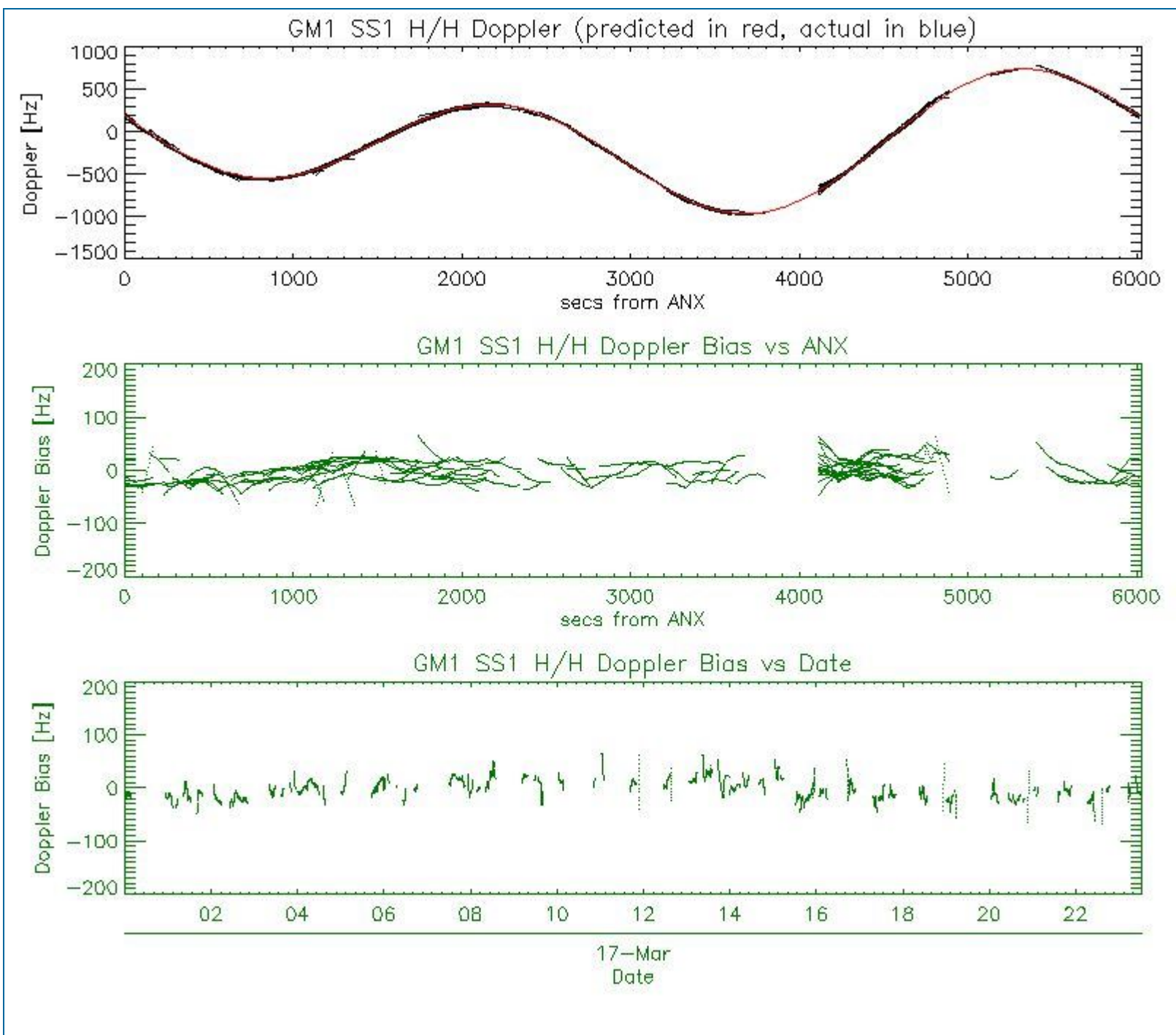




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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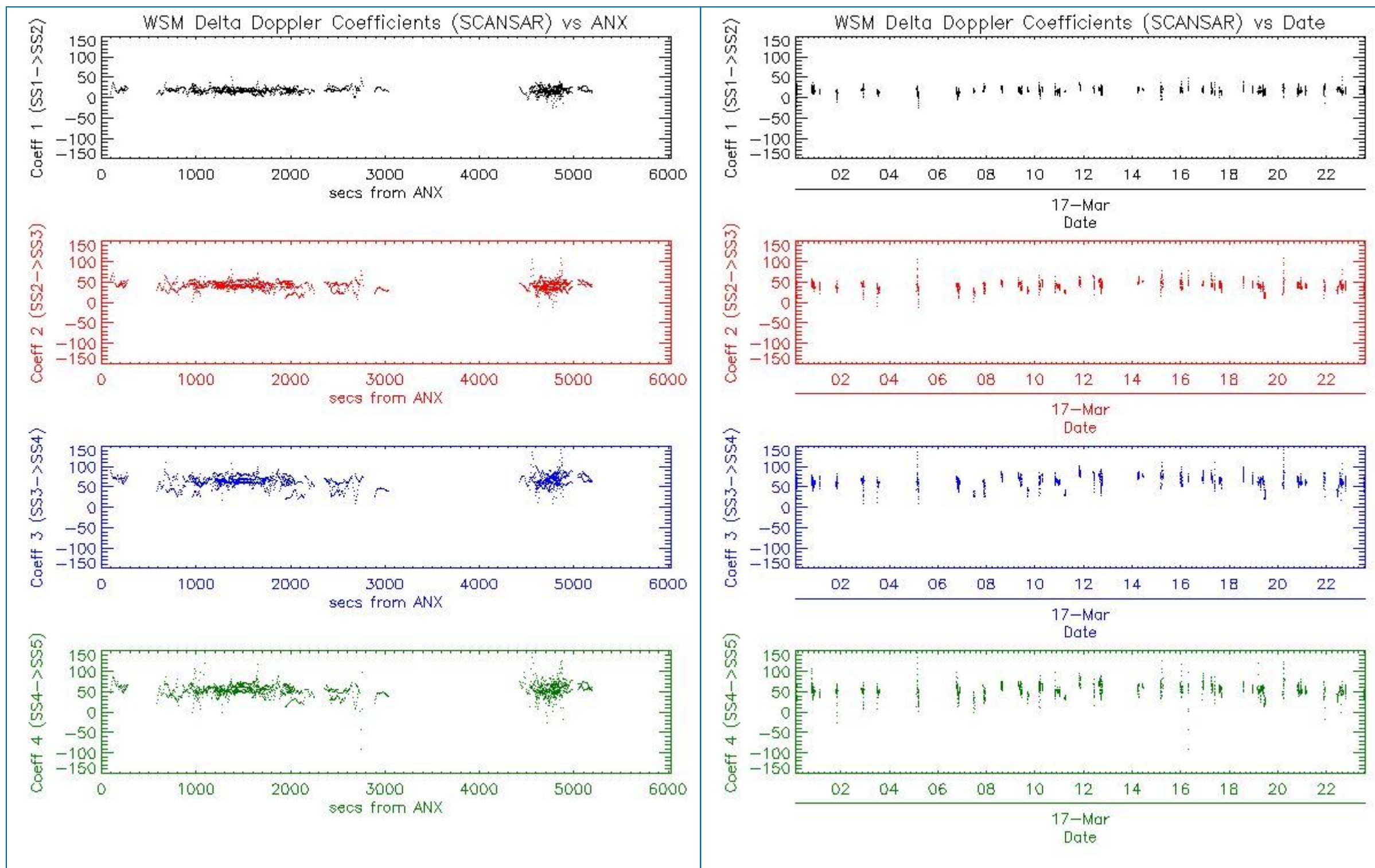




5.3 - Doppler JUMPS Analysis for WSM

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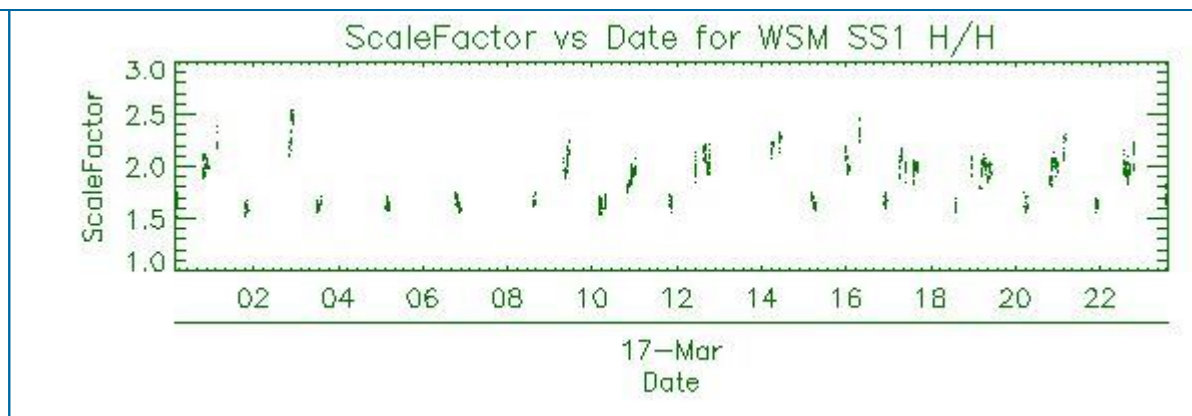
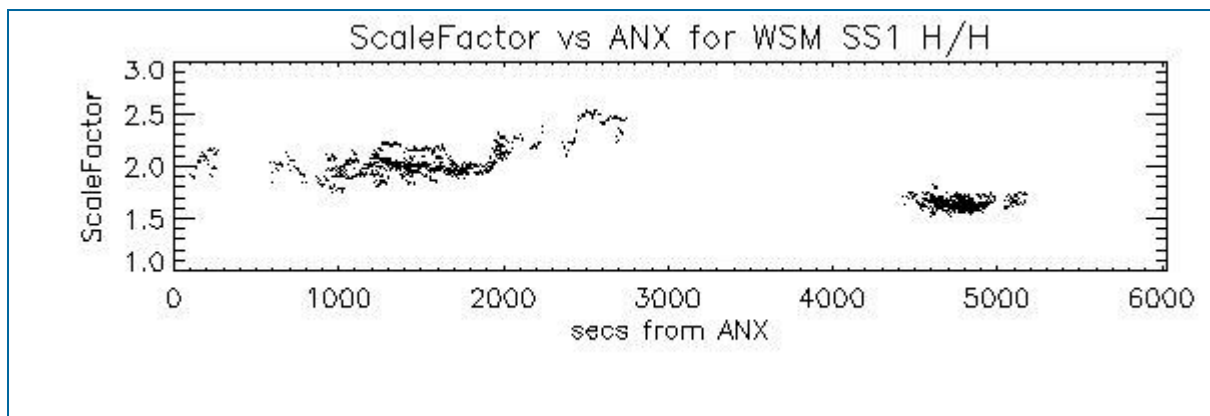
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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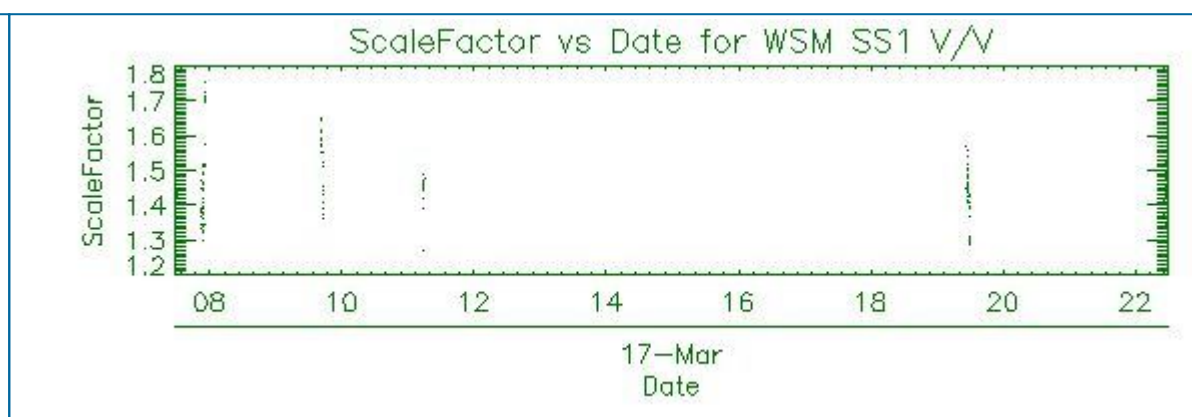
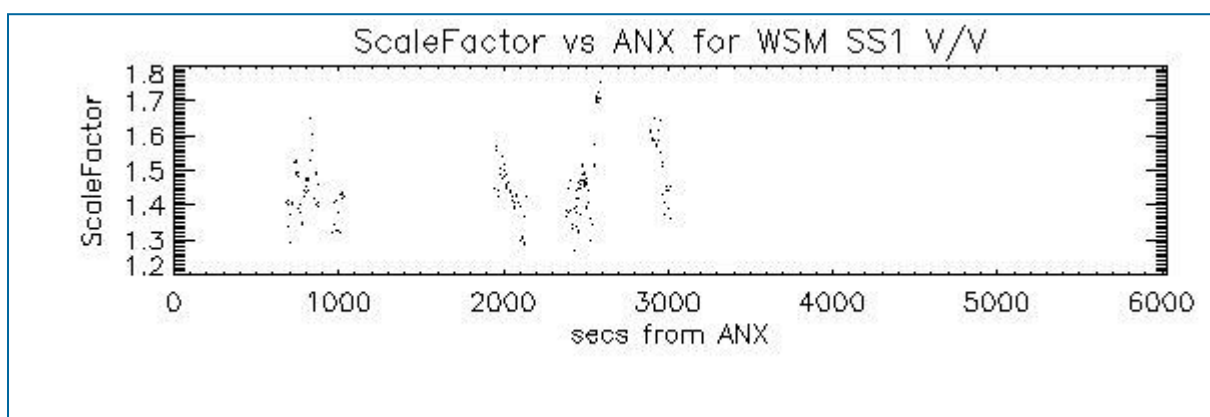




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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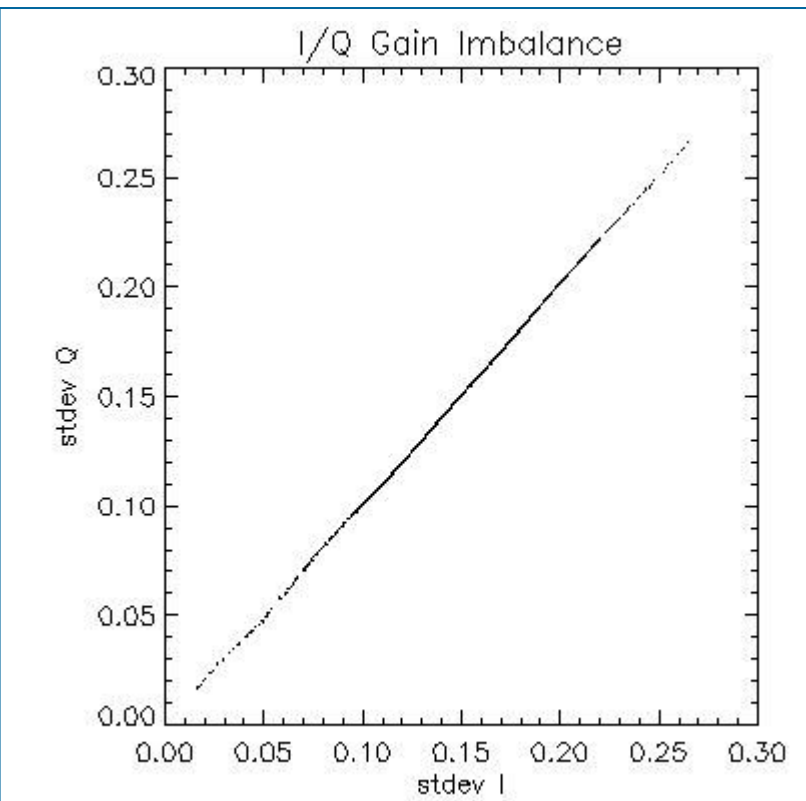
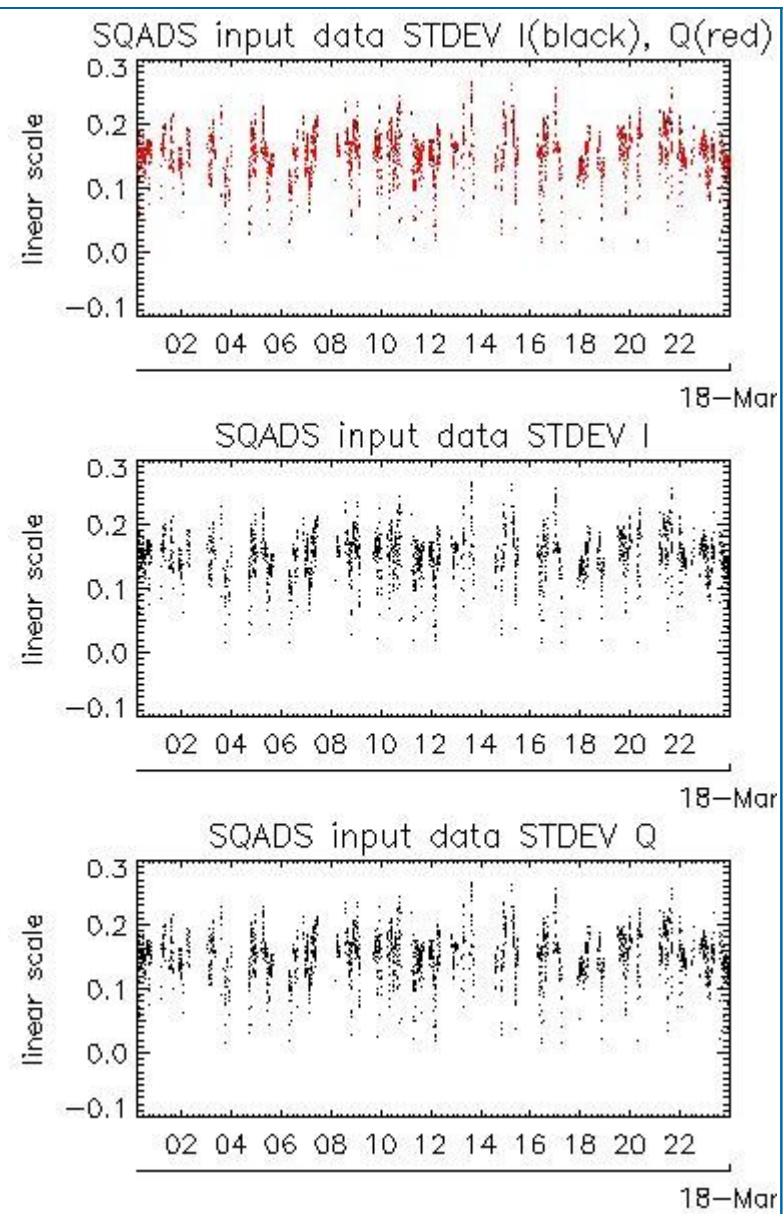
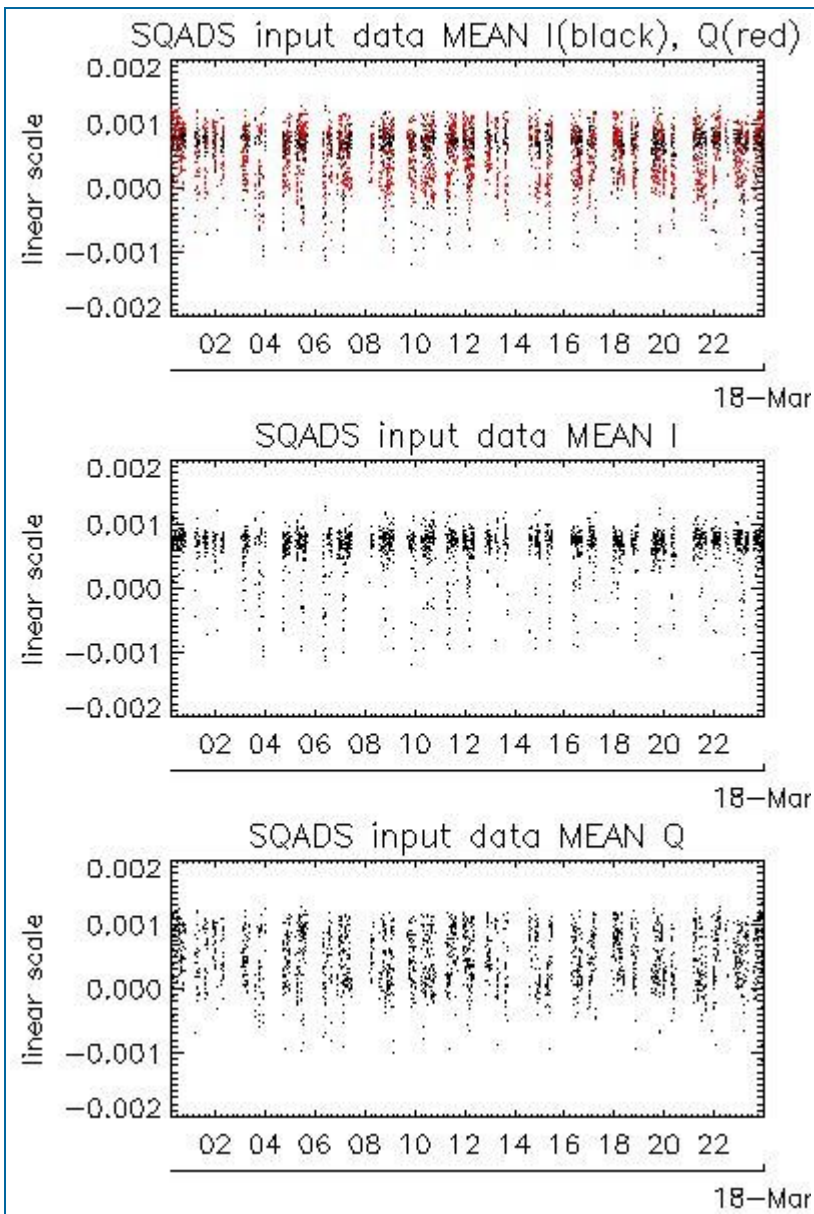


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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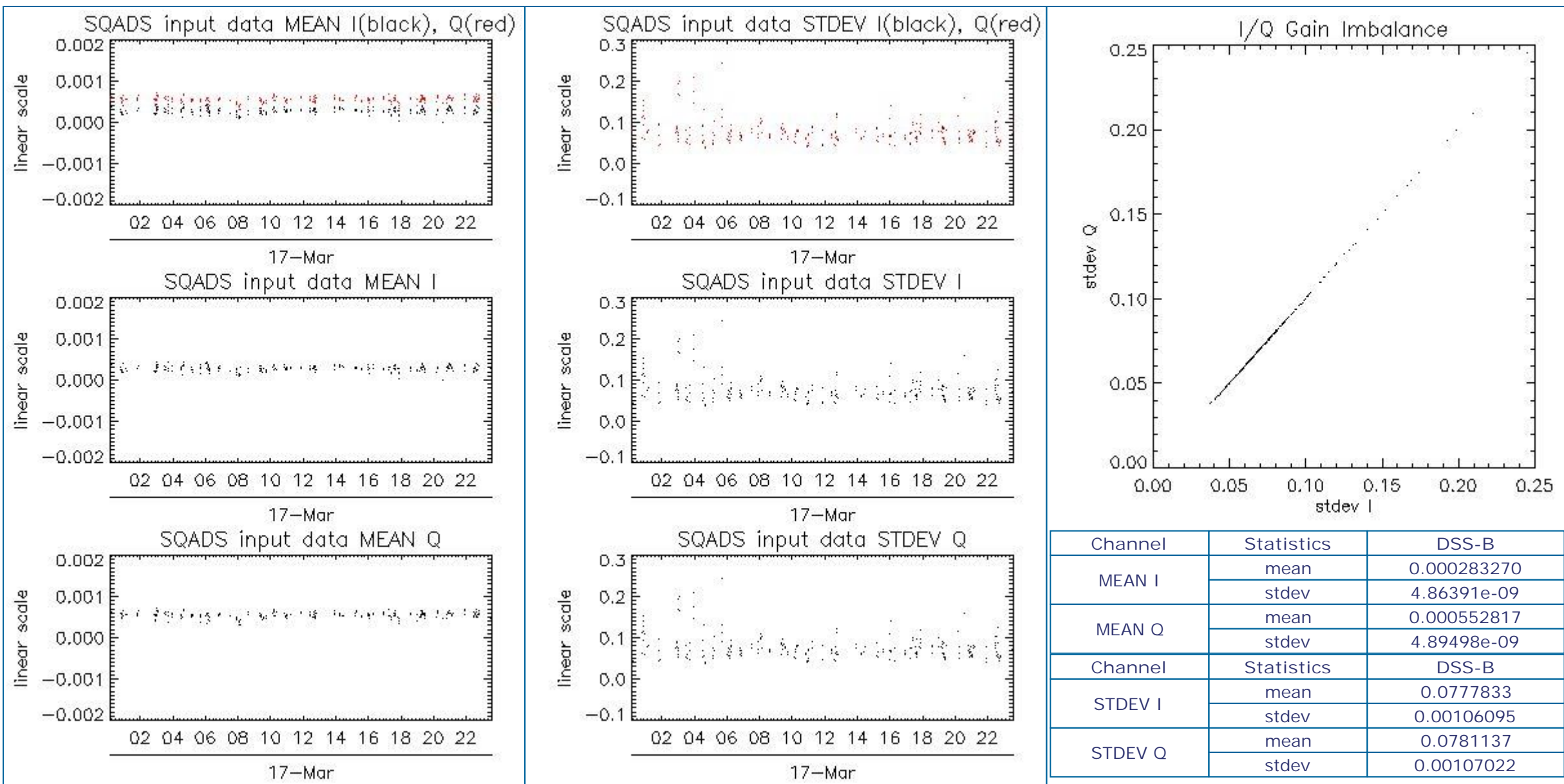


Channel	Statistics	DSS-B
MEAN I	mean	0.000627911
	stdev	1.27855e-07
MEAN Q	mean	0.000496666
	stdev	1.91261e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.150479
	stdev	0.00126461
STDEV Q	mean	0.151073
	stdev	0.00129148

7.2 - Analysis for IMM

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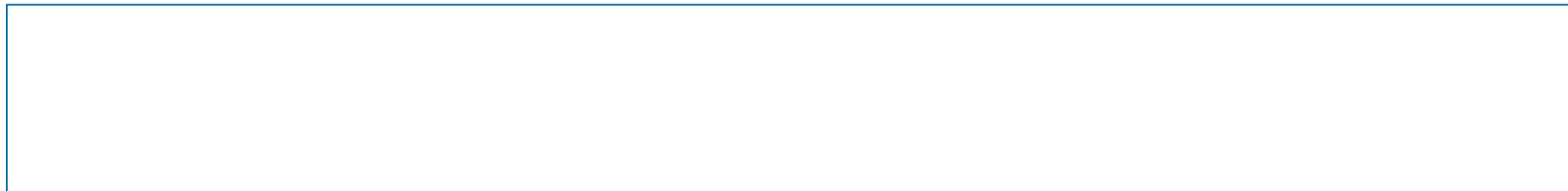


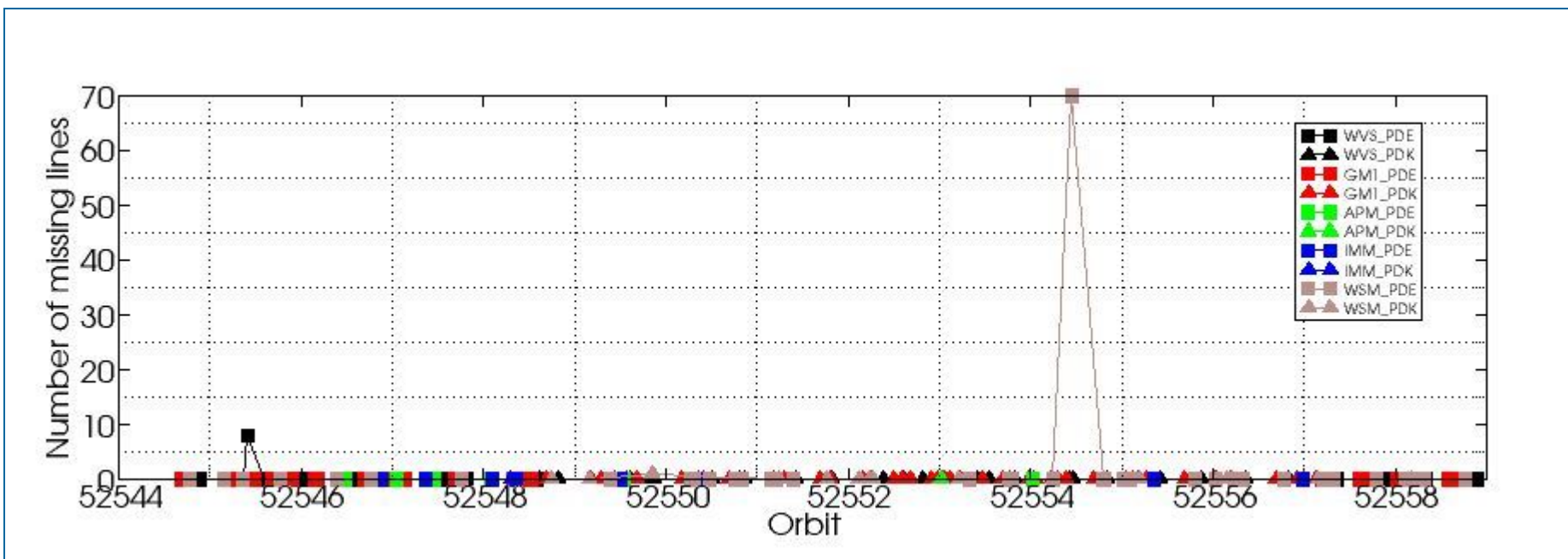
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WVS_1PNPDE20120317_011300_000004053112_00376_52545_3113.N1	0	8
PDE	ASA_WVS_1PNPDE20120317_030346_000004793112_00377_52546_3137.N1	1	0
PDE	ASA_WVS_1PNPDE20120317_044040_000007643112_00378_52547_3195.N1	1	0
PDE	ASA_WVS_1PNPDE20120317_063001_000001943112_00379_52548_3237.N1	1	0
PDE	ASA_WVS_1PNPDE20120317_215606_000003903112_00388_52557_3430.N1	1	0
PDE	ASA_WVS_1PNPDE20120317_233613_000004953112_00389_52558_3457.N1	1	0
PDE	ASA_WSM_1PNPDE20120317_161832_000000923112_00385_52554_3394.N1	0	70
PDK	ASA_WSM_1PNPDK20120317_083649_000001533112_00380_52549_9884.N1	0	1

8.1 - Number of Missing lines

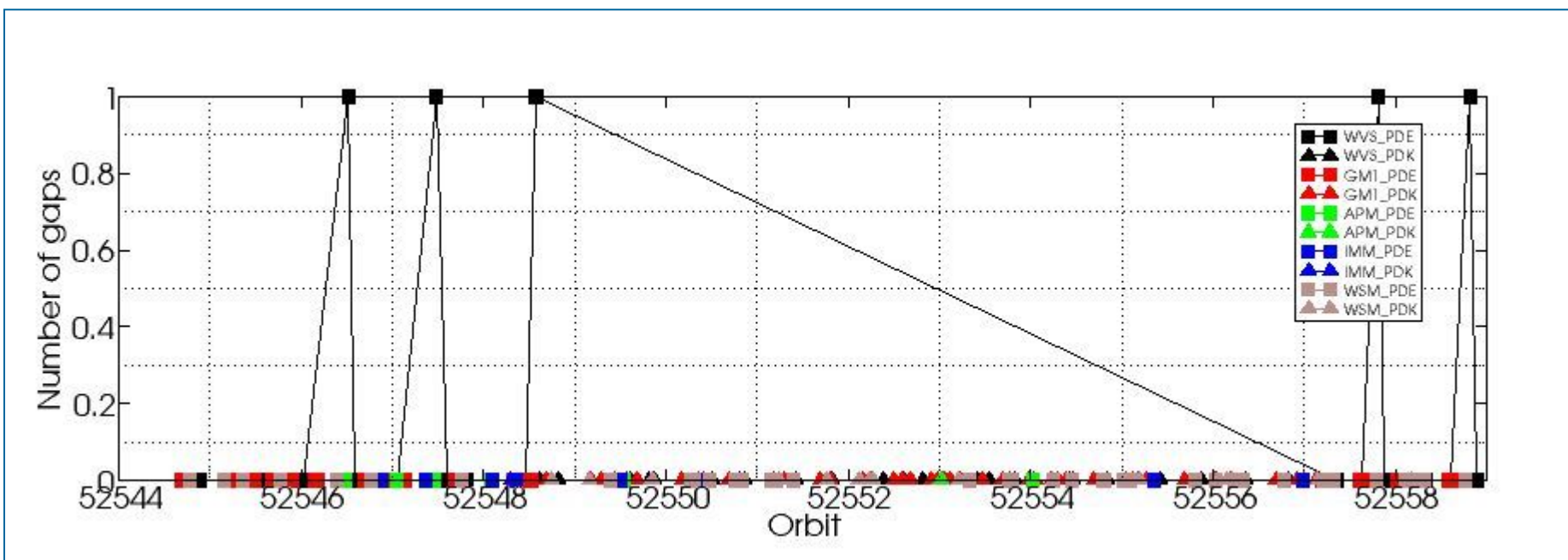
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 120317
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2012-03-17 00:00:00

Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120317/

DATA SUMMARY

Summary will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120317/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_120317/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_120317/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_120317/AUXILIARY

Creating directory ./RESULTS/DAILY/_120317/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20120317*current_3_IECF_ADFs.txt
 Found list 20120317_030001_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
 ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
 ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
 ASA_XCA_AXVIEC20120126_110323_20110607_000000_20141231_000000

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20120317_001258_000004793112_00375_52544_3090.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_002013_000015593112_00375_52544_3111.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_010921_000000593112_00376_52545_3110.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_011300_000004053112_00376_52545_3113.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_013153_000004653112_00376_52545_3116.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_015312_000002403112_00376_52545_3117.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_015627_000003453112_00376_52545_3132.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_021421_000003593112_00377_52546_3135.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_030346_000004793112_00377_52546_3137.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_031131_000003753112_00377_52546_3179.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_031902_00000453112_00377_52546_3177.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_033526_000000903112_00377_52546_3186.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_034230_000003593112_00377_52546_3184.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_035141_000001343112_00377_52546_3182.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_035823_000000593112_00378_52547_3194.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_044040_000007643112_00378_52547_3195.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_045310_000004203112_00378_52547_3231.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_051340_000015443112_00378_52547_3234.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_061808_000004193112_00379_52548_3238.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_063001_000001943112_00379_52548_3237.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_211004_000014393112_00388_52557_3424.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_213758_000002703112_00388_52557_3427.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_215606_000003903112_00388_52557_3430.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_220151_000008093112_00388_52557_3446.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_222958_000001053112_00389_52558_3449.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_224843_000013943112_00389_52558_3455.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_231536_000004203112_00389_52558_3454.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_233613_000004953112_00389_52558_3457.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120317_234344_000015593112_00389_52558_3476.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_063301_000003453112_00379_52548_9850.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_065354_000020393112_00379_52548_9852.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_081229_000003903112_00380_52549_9882.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_083417_000001053112_00380_52549_9881.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_083923_000018443112_00380_52549_9885.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_094332_000010353112_00381_52550_0011.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_101422_000001053112_00381_52550_0012.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_101926_000016943112_00381_52550_0019.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_111507_000015593112_00382_52551_0050.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_115445_000016943112_00382_52551_0055.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_125109_000007043112_00383_52552_0084.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_131448_000003903112_00383_52552_0092.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_133459_000004653112_00383_52552_0098.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_143423_000003293112_00384_52553_0132.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_144810_000007953112_00384_52553_0134.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_151603_000008853112_00384_52553_0138.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_161557_000001043112_00385_52554_0162.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_162003_000013043112_00385_52554_0164.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_165717_000010493112_00385_52554_0167.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```
ASA_WVS_1PNPDK20120317_175519_000015893112_00386_52555_0193.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_184132_000008243112_00386_52555_0195.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_193032_000019043112_00387_52556_0223.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120317_201620_000005703112_00387_52556_0228.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_GM1.txt...

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ASA_GM1_1PNPDE20120317_000004_000005073112_00375_52544_3089.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_005625_000006223112_00376_52545_3112.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_011113_000001023112_00376_52545_3114.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_012026_000006833112_00376_52545_3115.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_014022_000004653112_00376_52545_3118.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_020252_000006893112_00376_52545_3133.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_022613_000001203112_00377_52546_3134.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_023034_000012333112_00377_52546_3136.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_032032_000005013112_00377_52546_3187.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_033732_000001633112_00377_52546_3185.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_034911_000001443112_00377_52546_3183.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_035438_000001203112_00378_52547_3181.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_040016_000002353112_00378_52547_3180.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_040550_000014083112_00378_52547_3192.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_043520_000001813112_00378_52547_3196.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_050047_000004103112_00378_52547_3230.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_054259_000011183112_00379_52548_3236.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_060513_000001633112_00379_52548_3235.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20120317_062558_000002413112_00379_52548_3239.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20120317_210044_000001633112_00388_52557_3422.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20120317_213454_000001813112_00388_52557_3425.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_214308_000006223112_00388_52557_3432.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_221606_000005983112_00389_52558_3447.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_223616_000000783112_00389_52558_3448.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_224247_000001993112_00389_52558_3453.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_231245_000000783112_00389_52558_3452.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120317_231415_000000723112_00389_52558_3456.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20120317_073015_000007133112_00380_52549_9853.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_074123_000006283112_00380_52549_9878.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_075620_000004043112_00380_52549_9879.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_080853_000002173112_00380_52549_9880.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_082116_000007793112_00380_52549_9883.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_091044_000005253112_00381_52550_9886.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_092832_000001203112_00381_52550_0009.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_093349_000004283112_00381_52550_0010.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_100132_000004713112_00381_52550_0013.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_105040_000001573112_00382_52551_0018.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_110206_000001873112_00382_52551_0049.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_114146_000004773112_00382_52551_0051.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_115315_000000843112_00382_52551_0053.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_122809_000005013112_00383_52552_0054.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_123807_000000663112_00383_52552_0057.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_130338_000005493112_00383_52552_0083.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_131253_000001083112_00383_52552_0085.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_132158_000007793112_00383_52552_0091.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_134331_000003803112_00383_52552_0094.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_135051_000002293112_00383_52552_0093.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_135659_000001203112_00384_52553_0095.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_135947_000002113112_00384_52553_0096.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_140457_000005193112_00384_52553_0097.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20120317_141655_000005253112_00384_52553_0131.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_144031_000004593112_00384_52553_0133.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_150211_000004223112_00384_52553_0135.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_151110_000001633112_00384_52553_0136.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_153135_000003023112_00384_52553_0137.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_153740_000011603112_00385_52554_0139.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_155552_000001083112_00385_52554_0160.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_160407_000003383112_00385_52554_0161.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_161243_000001933112_00385_52554_0163.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_164226_000006833112_00385_52554_0166.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_171847_000003023112_00386_52555_0165.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_172531_000004473112_00386_52555_0168.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_173152_000001203112_00386_52555_0189.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_174115_000005133112_00386_52555_0190.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_182240_000006283112_00386_52555_0192.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_185559_00000723112_00387_52556_0191.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_185854_000006653112_00387_52556_0194.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_191240_000008843112_00387_52556_0222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_200255_000005733112_00387_52556_0224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_202630_000004163112_00387_52556_0225.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_203411_000005493112_00387_52556_0226.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120317_204717_000008843112_00388_52557_0227.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20120317_025744_000001353112_00377_52546_3130.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_030052_000001683112_00377_52546_3131.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_035642_000000943112_00378_52547_3189.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_043402_000000593112_00378_52547_3171.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_043823_000000823112_00378_52547_3173.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_054006_000000923112_00379_52548_3225.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_080732_000000593112_00380_52549_3273.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_093246_000000443112_00381_52550_3304.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120317_153637_000000413112_00385_52554_3391.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20120317_135443_000001143112_00384_52553_0108.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing IMM products...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20120317_034016_000001283112_00377_52546_3188.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_042918_000002173112_00378_52547_3170.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_054156_000000503112_00379_52548_3226.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_060756_000004823112_00379_52548_3228.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_080307_000002273112_00380_52549_3272.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_093032_000000373112_00381_52550_3301.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_174948_000003113112_00386_52555_3402.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_203323_000000373112_00387_52556_3420.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120317_210325_000000943112_00388_52557_3426.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120317_060137_000002063112_00379_52548_9833.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_120317/AUXILIARY/Check_ADFs_WSM.txt...

ASA_WSM_1PNPDE20120317_000837_000002453112_00375_52544_3080.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_004701_000005513112_00376_52545_3124.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_010741_000000983112_00376_52545_3126.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_014808_000002513112_00376_52545_3109.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_025118_000003733112_00377_52546_3129.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_032858_000003733112_00377_52546_3178.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_050742_000003303112_00378_52547_3224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_075217_000002393112_00380_52549_3270.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_091934_000002143112_00381_52550_3298.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_092353_000001903112_00381_52550_3300.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_094101_000001533112_00381_52550_3305.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_100925_000002753112_00381_52550_3336.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_101655_000001533112_00381_52550_3337.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_104907_000000923112_00382_52551_3338.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_105323_000001593112_00382_52551_3339.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_111333_000000983112_00382_52551_3335.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_142541_000000923112_00384_52553_3388.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_150920_000001103112_00384_52553_3389.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_151356_000001283112_00384_52553_3390.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_155753_000003673112_00385_52554_3393.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_161832_000000923112_00385_52554_3394.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_165350_000001903112_00385_52554_3392.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_171535_000001903112_00386_52555_3396.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_172350_000000983112_00386_52555_3395.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_183343_000001533112_00386_52555_3401.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_185719_000000923112_00387_52556_3403.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_191805_000001903112_00387_52556_3404.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_192217_000001903112_00387_52556_3414.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_192645_000002083112_00387_52556_3415.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_201229_000002323112_00387_52556_3413.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_205511_000003303112_00388_52557_3428.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_210734_000001473112_00388_52557_3431.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_215335_000001533112_00388_52557_3419.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_222604_000002203112_00389_52558_3440.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_223741_000003003112_00389_52558_3450.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_224611_000001533112_00389_52558_3451.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120317_233132_000002513112_00389_52558_3445.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_064615_000004343112_00379_52548_9859.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_072840_000000923112_00380_52549_9861.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_083649_000001533112_00380_52549_9884.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_105628_000003363112_00382_52551_0025.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_114944_000001903112_00382_52551_0101.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_122434_000001533112_00383_52552_0107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_123633_000000923112_00383_52552_0056.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_123923_000004533112_00383_52552_0062.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_141342_000001903112_00384_52553_0099.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_155744_000000733112_00385_52554_0141.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_173357_000004343112_00386_52555_0177.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_191004_000001533112_00387_52556_0197.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_191409_000002693112_00387_52556_0199.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_204850_000002693112_00388_52557_0231.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120317_223241_000002083112_00389_52558_0246.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_120317/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_120317/MODULE_STEPPING...

Creating directory ./RESULTS/DAILY/_120317/MODULE_STEPPING/FIRST_REFERENCE...



Creating directory ./RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE...
 Creating directory ./RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
 Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20010209_135042_0000009A024_00180_11700_0052.N1
 Test product: ASA_MS__0PNPDK20120317_063930_000000163112_00379_52548_1085.N1
 H
 H
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/TGH_20120317_063930-20010209_135042.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/TPH_20120317_063930-20010209_135042.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/RGH_20120317_063930-20010209_135042.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/RPH_20120317_063930-20010209_135042.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20010209_140823_0000009A024_00180_11700_0054.N1
 Test product: ASA_MS__0PNPDK20120317_081944_000000163112_00380_52549_1086.N1
 V
 V
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/TGV_20120317_081944-20010209_140823.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/TPV_20120317_081944-20010209_140823.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/RGV_20120317_081944-20010209_140823.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/SECOND_REFERENCE/RPV_20120317_081944-20010209_140823.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20120316_071615_000000163112_00365_52534_1082.N1
 Test product: ASA_MS__0PNPDK20120317_063930_000000163112_00379_52548_1085.N1
 H
 H
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20120317_063930-20120316_071615.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20120317_063930-20120316_071615.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20120317_063930-20120316_071615.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20120317_063930-20120316_071615.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20120316_085629_000000163112_00366_52535_1083.N1
 Test product: ASA_MS__0PNPDK20120317_081944_000000163112_00380_52549_1086.N1
 V
 V
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20120317_081944-20120316_085629.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20120317_081944-20120316_085629.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20120317_081944-20120316_085629.png
 ../../RESULTS/DAILY/_120317/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20120317_081944-20120316_085629.png

MODULE_STEPPING ANALYSIS completed
 #####

CALIBRATION PULSES ANALYSIS
 #####
 Creating directory ./RESULTS/DAILY/_120317/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59

Analysing products WVS IS2 V/V

1 80161 7 80161

Writing image ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

1 38721 7 38721

Writing image ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-03-17_1.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-03-17_2.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-03-17_3.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2012-03-17_4.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_4.png...

Analysing products GM1 SS3 H/H

Getting calibration pulses data for GM1 SS3 H/H from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-03-17_1.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-03-17_2.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-03-17_3.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-03-17 00:00:00 to 2012-03-17 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/_120317//CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2012-03-17_4.dat...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...

Writing ../../RESULTS/DAILY/_120317//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_120317/DOPPLER...

DOPPLER ANX Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DOPPLER/Doppler_data_WVS_IS2_VV_2012-03-17.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120317/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DOPPLER/Doppler_data_GM1_SS1_HH_2012-03-17.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120317/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2012-03-17 00:00:00 to 2012-03-17 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/DOPPLER/Doppler_Jumps_data_WSM_2012-03-17.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120317/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/_120317/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59

Analysing products WVS IS2 V/V

1199

Loading predicted doppler values...
./PREDICTED_DOPPLER/doppler.WV_2
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -31.393618 Hz
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

1308

Loading predicted doppler values...
./PREDICTED_DOPPLER/doppler.WV_2
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -19.399982 Hz
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...

Analysing products GM1 SS1 H/H

```
2556
Loading predicted doppler values....
./PREDICTED_DOPPLER/doppler.GM_1
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -0.033958857 Hz
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...
```

```
2366
Loading predicted doppler values....
./PREDICTED_DOPPLER/doppler.GM_1
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -4.9800570 Hz
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/_120317//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...
```

DOPPLER ANALYSIS completed
#####

CHIRP ANALYSIS

Creating directory ./RESULTS/DAILY/_120317/CHIRP...

```
*****
*****
CHIRP Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59
```

```
Analysing products WSM SS1 H/H
*****
Getting ScaleFactor data for WSM SS1 H/H from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/CHIRP/ScaleFactor_data_WSM_SS1_HH_2012-03-17.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120317/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../../RESULTS/DAILY/_120317/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...
```

```
Analysing products WSM SS1 V/V
*****
Getting ScaleFactor data for WSM SS1 V/V from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...
Writing file ./RESULTS/DAILY/_120317/CHIRP/ScaleFactor_data_WSM_SS1_VV_2012-03-17.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_120317/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../../RESULTS/DAILY/_120317/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...
```

CHIRP ANALYSIS completed
#####

RAW DATA ANALYSIS

```
#####  
Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/_120317/RAW_DATA
```

```
Creating directory ./RESULTS/DAILY/_120317/RAW_DATA...
```

```
*****  
Getting raw data for WVS from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...  
Writing file ./RESULTS/DAILY/_120317/RAW_DATA/Raw_data_WVS_2012-03-17.dat...  
Running IDL program to create graphs...
```

```
Creating image ../../RESULTS/DAILY/_120317/RAW_DATA/Raw_data_WVS_input_mean.png...  
Creating image ../../RESULTS/DAILY/_120317/RAW_DATA/Raw_data_WVS_input_stdev.png...  
Creating image ../../RESULTS/DAILY/_120317/RAW_DATA/Raw_data_WVS_gain_imbalance.png...
```

```
*****  
Getting raw data for IMM from 2012-03-17 00:00:00 to 2012-03-17 23:59:59...  
Writing file ./RESULTS/DAILY/_120317/RAW_DATA/Raw_data_IMM_2012-03-17.dat...  
Running IDL program to create graphs...
```

```
Creating image ../../RESULTS/DAILY/_120317/RAW_DATA/Raw_data_IMM_input_mean.png...  
Creating image ../../RESULTS/DAILY/_120317/RAW_DATA/Raw_data_IMM_input_stdev.png...  
Creating image ../../RESULTS/DAILY/_120317/RAW_DATA/Raw_data_IMM_gain_imbalance.png...
```

```
RAW DATA ANALYSIS completed
```

```
#####
```

TELEMETRY ANALYSIS

```
#####  
Analysis will be performed from 2012-03-17 00:00:00 to 2012-03-17 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/_120317/TELEMETRY
```

```
Creating directory ./RESULTS/DAILY/_120317/TELEMETRY...
```

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

```
*****
```

```
Checking 29 products from PDE...  
Found product...ASA_WVS_1PNPDE20120317_011300_000004053112_00376_52545_3113.N1 / 0 gaps / 8 missing lines  
Found product...ASA_WVS_1PNPDE20120317_030346_000004793112_00377_52546_3137.N1 / 1 gaps / 0 missing lines  
Found product...ASA_WVS_1PNPDE20120317_044040_000007643112_00378_52547_3195.N1 / 1 gaps / 0 missing lines  
Found product...ASA_WVS_1PNPDE20120317_063001_000001943112_00379_52548_3237.N1 / 1 gaps / 0 missing lines  
Found product...ASA_WVS_1PNPDE20120317_215606_000003903112_00388_52557_3430.N1 / 1 gaps / 0 missing lines  
Found product...ASA_WVS_1PNPDE20120317_233613_000004953112_00389_52558_3457.N1 / 1 gaps / 0 missing lines  
Checking 23 products from PDK...
```

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

```
*****
```

```
Checking 31 products from PDE...  
Checking 46 products from PDK...
```

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

```
*****
```

```
Checking 9 products from PDE...  
Checking 1 products from PDK...
```

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

```
*****
```

```
Checking 9 products from PDE...  
Checking 1 products from PDK...
```

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

```
*****
```

```
Checking 37 products from PDE...  
Found product...ASA_WSM_1PNPDE20120317_161832_00000923112_00385_52554_3394.N1 / 0 gaps / 70 missing lines  
Checking 15 products from PDK...
```

Found product...ASA_WSM_1PNPDK20120317_083649_000001533112_00380_52549_9884.N1 / 0 gaps / 1 missing lines

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_120317/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/_120317/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_120317/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_1PNPDE20120317_025744_000001353112_00377_52546_3130.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_030052_000001683112_00377_52546_3131.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_035642_000000943112_00378_52547_3189.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_043402_000000593112_00378_52547_3171.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_043823_000000823112_00378_52547_3173.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_054006_000000923112_00379_52548_3225.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_080732_000000593112_00380_52549_3273.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_093246_000000443112_00381_52550_3304.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120317_153637_000000413112_00385_52554_3391.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20120317_135443_000001143112_00384_52553_0108.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_1PNPDE20120317_000004_000005073112_00375_52544_3089.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_005625_000006223112_00376_52545_3112.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_011113_000001023112_00376_52545_3114.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_012026_000006833112_00376_52545_3115.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_014022_000004653112_00376_52545_3118.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_020252_000006893112_00376_52545_3133.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_022613_000001203112_00377_52546_3134.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_023034_000012333112_00377_52546_3136.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_032032_000005013112_00377_52546_3187.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_033732_000001633112_00377_52546_3185.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_034911_000001443112_00377_52546_3183.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_035438_000001203112_00378_52547_3181.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_040016_000002353112_00378_52547_3180.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_040550_000014083112_00378_52547_3192.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_043520_000001813112_00378_52547_3196.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_050047_000004103112_00378_52547_3230.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_054259_000011183112_00379_52548_3236.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_060513_000001633112_00379_52548_3235.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_061614_000001083112_00379_52548_3240.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_062558_000002413112_00379_52548_3239.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_205326_000000963112_00388_52557_3421.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_210044_000001633112_00388_52557_3422.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_210506_000001443112_00388_52557_3423.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_213454_000001813112_00388_52557_3425.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_214308_000006223112_00388_52557_3432.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_221606_000005983112_00389_52558_3447.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_223616_000000783112_00389_52558_3448.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_224247_000001993112_00389_52558_3453.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_231245_000000783112_00389_52558_3452.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_231415_000000723112_00389_52558_3456.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120317_232324_000004833112_00389_52558_3458.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_064102_000003083112_00379_52548_9851.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_073015_000007133112_00380_52549_9853.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_074123_000006283112_00380_52549_9878.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_075620_000004043112_00380_52549_9879.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_080853_000002173112_00380_52549_9880.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_082116_000007793112_00380_52549_9883.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_091044_000005253112_00381_52550_9886.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_092832_000001203112_00381_52550_0009.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_093349_000004283112_00381_52550_0010.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_100132_000004713112_00381_52550_0013.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_105040_000001573112_00382_52551_0018.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_110206_000001873112_00382_52551_0049.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_114146_000004773112_00382_52551_0051.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_115315_000000843112_00382_52551_0053.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_122809_000005013112_00383_52552_0054.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_123807_000000663112_00383_52552_0057.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_130338_000005493112_00383_52552_0083.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_131253_000001083112_00383_52552_0085.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_132158_000007793112_00383_52552_0091.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_134331_000003803112_00383_52552_0094.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_135051_000002293112_00383_52552_0093.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_135659_000001203112_00384_52553_0095.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_135947_000002113112_00384_52553_0096.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_140457_000005193112_00384_52553_0097.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_141655_000005253112_00384_52553_0131.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_144031_000004593112_00384_52553_0133.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_150211_000004223112_00384_52553_0135.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_151110_000001633112_00384_52553_0136.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_153135_000003023112_00384_52553_0137.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_153740_000011603112_00385_52554_0139.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_155552_000001083112_00385_52554_0160.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_160407_000003383112_00385_52554_0161.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_161243_000001933112_00385_52554_0163.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20120317_164226_000006833112_00385_52554_0166.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_171847_000003023112_00386_52555_0165.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_172531_000004473112_00386_52555_0168.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_173152_000001203112_00386_52555_0189.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_174115_000005133112_00386_52555_0190.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_182240_000006283112_00386_52555_0192.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_185559_000000723112_00387_52556_0191.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_185854_000006653112_00387_52556_0194.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_191240_000000843112_00387_52556_0222.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_200255_000005733112_00387_52556_0224.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_202630_000004163112_00387_52556_0225.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_203411_000005493112_00387_52556_0226.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20120317_204717_000000843112_00388_52557_0227.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_1PNPDE20120317_034016_000001283112_00377_52546_3188.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_042918_000002173112_00378_52547_3170.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_054156_00000503112_00379_52548_3226.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_060756_000004823112_00379_52548_3228.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_080307_000002273112_00380_52549_3272.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_093032_00000373112_00381_52550_3301.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_174948_000003113112_00386_52555_3402.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_203323_00000373112_00387_52556_3420.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20120317_210325_00000943112_00388_52557_3426.N1	OK	OK	OK	OK
ASA_IMM_1PNPDK20120317_060137_000002063112_00379_52548_9833.N1	OK	OK	OK	OK

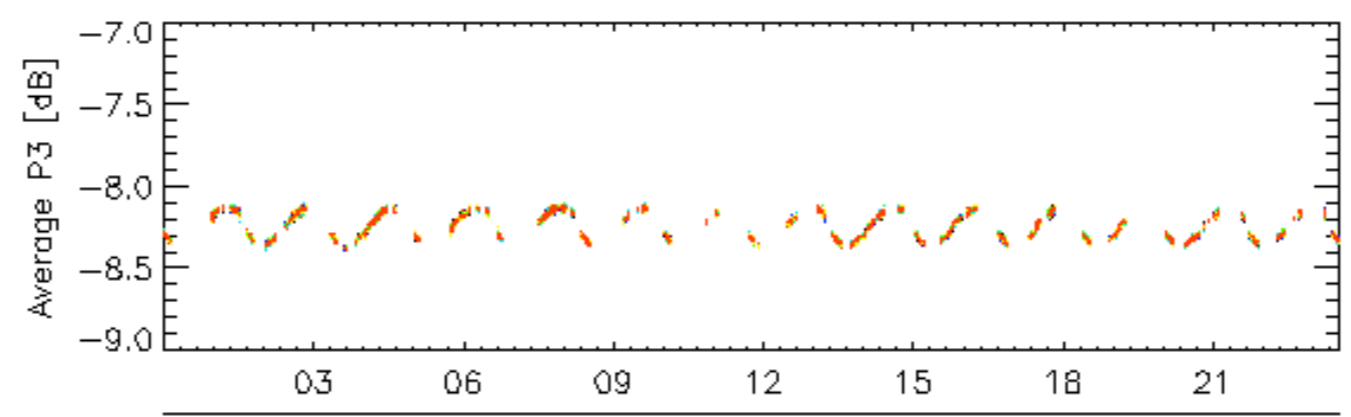
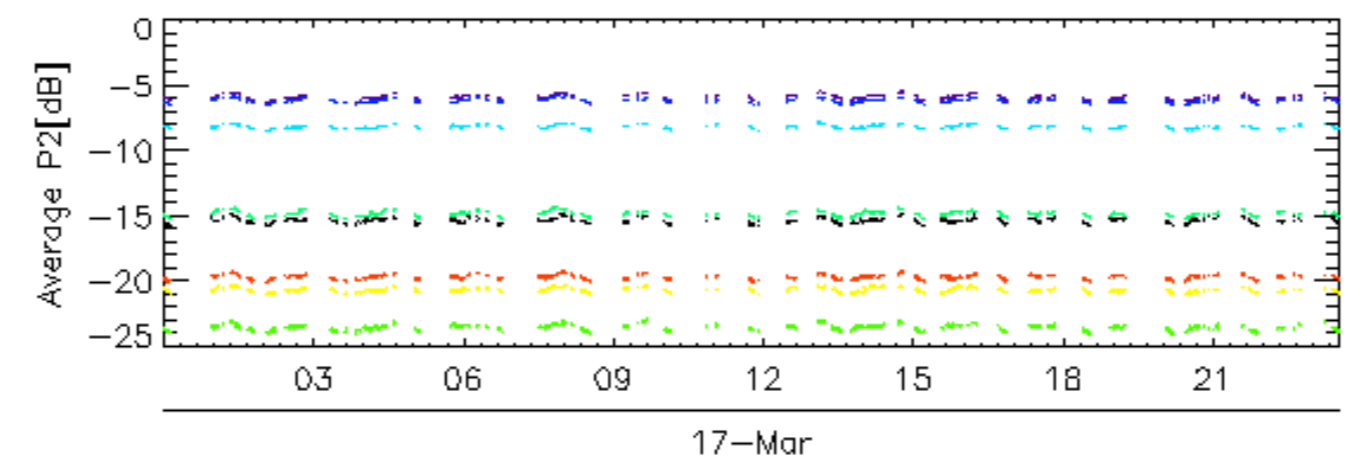
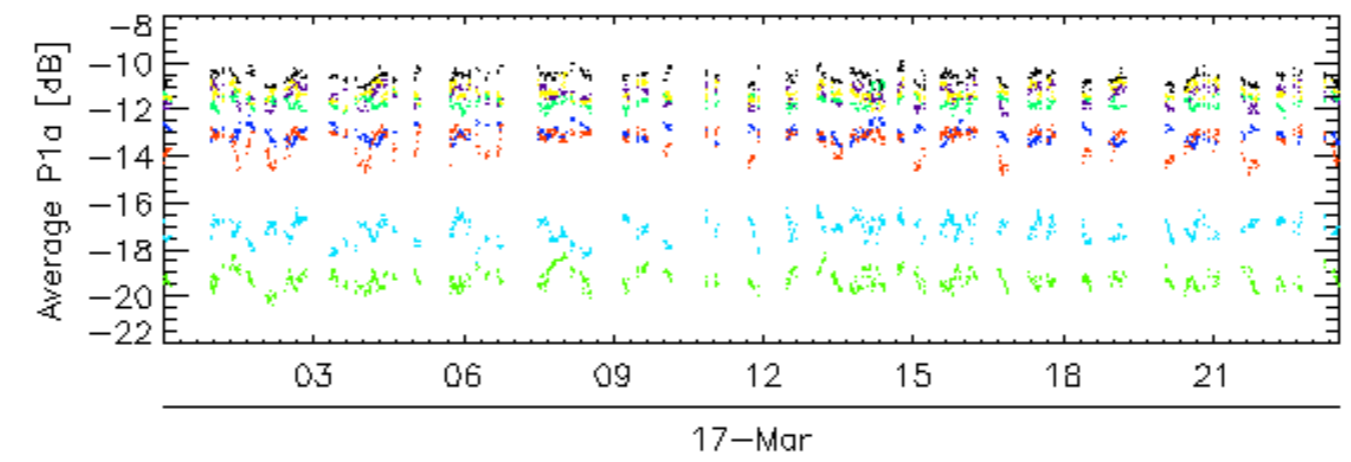
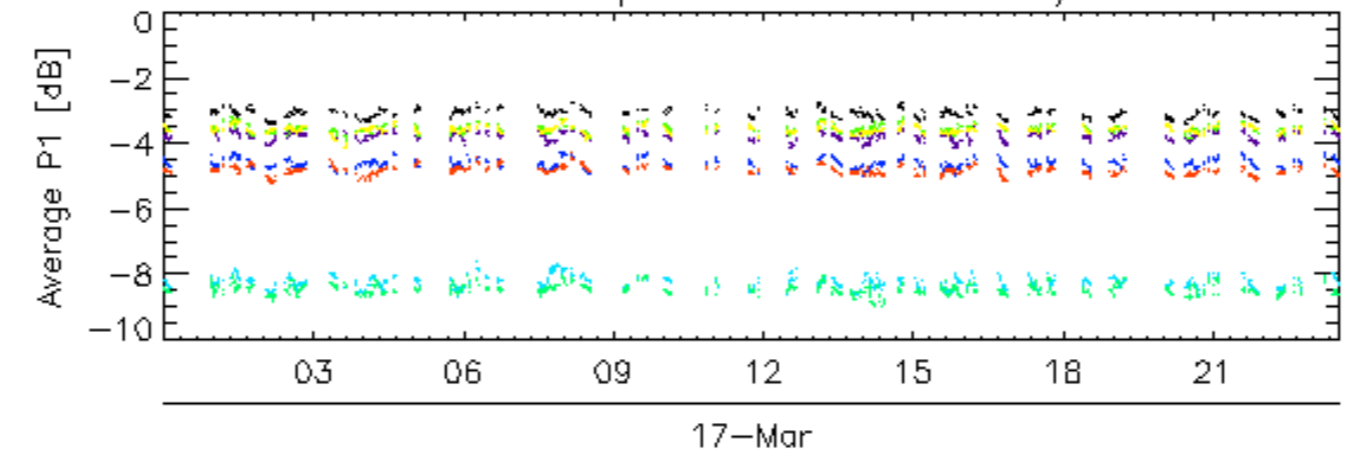
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20120317_000837_000002453112_00375_52544_3080.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_004701_000005513112_00376_52545_3124.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_010741_000000983112_00376_52545_3126.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_014808_000002513112_00376_52545_3109.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_025118_000003733112_00377_52546_3129.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_032858_000003733112_00377_52546_3178.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_050742_000003303112_00378_52547_3224.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_075217_000002393112_00380_52549_3270.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_091934_000002143112_00381_52550_3298.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_092353_000001903112_00381_52550_3300.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_094101_000001533112_00381_52550_3305.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_100925_000002753112_00381_52550_3336.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_101655_000001533112_00381_52550_3337.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_104907_000000923112_00382_52551_3338.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_105323_000001593112_00382_52551_3339.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_111333_000000983112_00382_52551_3335.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_142541_000000923112_00384_52553_3388.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_150920_000001103112_00384_52553_3389.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_151356_000001283112_00384_52553_3390.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_155753_000003673112_00385_52554_3393.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_161832_000000923112_00385_52554_3394.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_165350_000001903112_00385_52554_3392.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_171535_000001903112_00386_52555_3396.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_172350_000000983112_00386_52555_3395.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_183343_000001533112_00386_52555_3401.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_185719_000000923112_00387_52556_3403.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_191805_000001903112_00387_52556_3404.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_192217_000001903112_00387_52556_3414.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_192645_000002083112_00387_52556_3415.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20120317_210734_000001473112_00388_52557_3431.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_215335_000001533112_00388_52557_3419.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120317_222604_000002203112_00389_52558_3440.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20120317_233132_000002513112_00389_52558_3445.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20120317_173357_000004343112_00386_52555_0177.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120317_191004_000001533112_00387_52556_0197.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120317_191409_000002693112_00387_52556_0199.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120317_204850_000002693112_00388_52557_0231.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120317_223241_000002083112_00389_52558_0246.N1					OK	OK	OK	OK

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

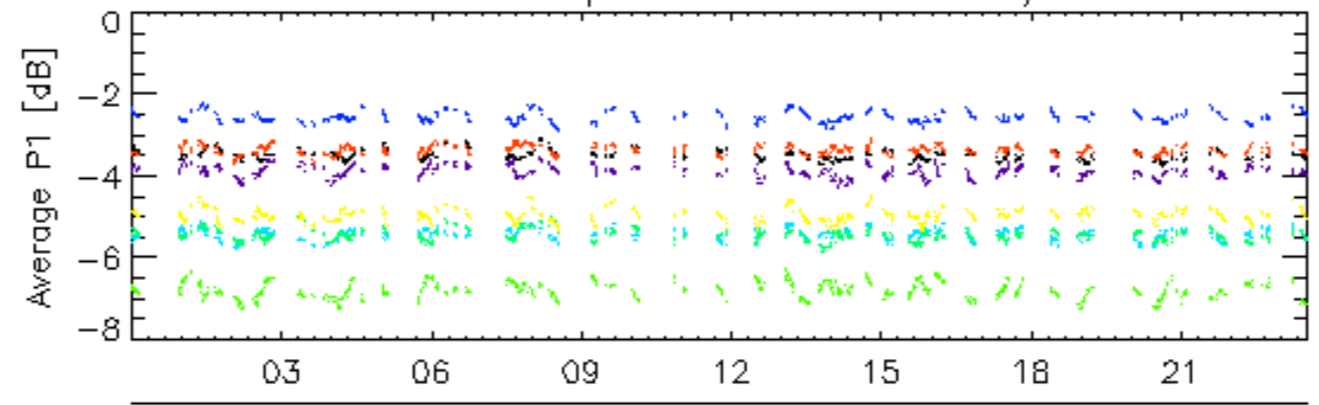
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ASA_WVS_1PNPDE20120317_010921_000000593112_00376_52545_3110.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_011300_000004053112_00376_52545_3113.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_013153_000004653112_00376_52545_3116.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_015312_000002403112_00376_52545_3117.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_015627_000003453112_00376_52545_3132.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_021421_000003593112_00377_52546_3135.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_030346_000004793112_00377_52546_3137.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_031131_000003753112_00377_52546_3179.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_031902_00000453112_00377_52546_3177.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20120317_220151_000008093112_00388_52557_3446.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_222958_000001053112_00389_52558_3449.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20120317_233613_000004953112_00389_52558_3457.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120317_234344_000015593112_00389_52558_3476.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120317_065354_000020393112_00379_52548_9852.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120317_161557_000001043112_00385_52554_0162.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120317_162003_000013043112_00385_52554_0164.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120317_184132_000008243112_00386_52555_0195.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120317_193032_000019043112_00387_52556_0223.N1					OK	OK	OK	OK
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Calibration pulses for GM1 SS3 H/H

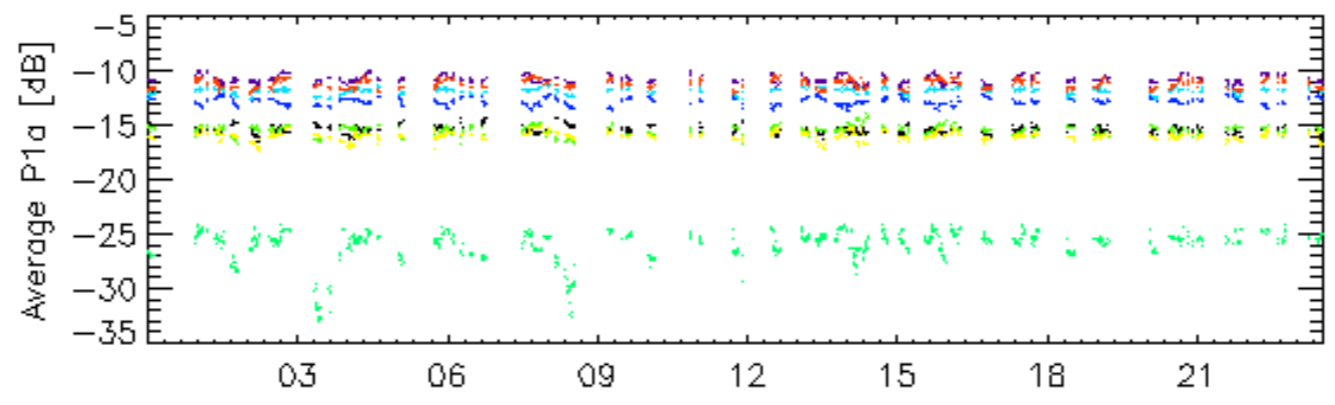


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

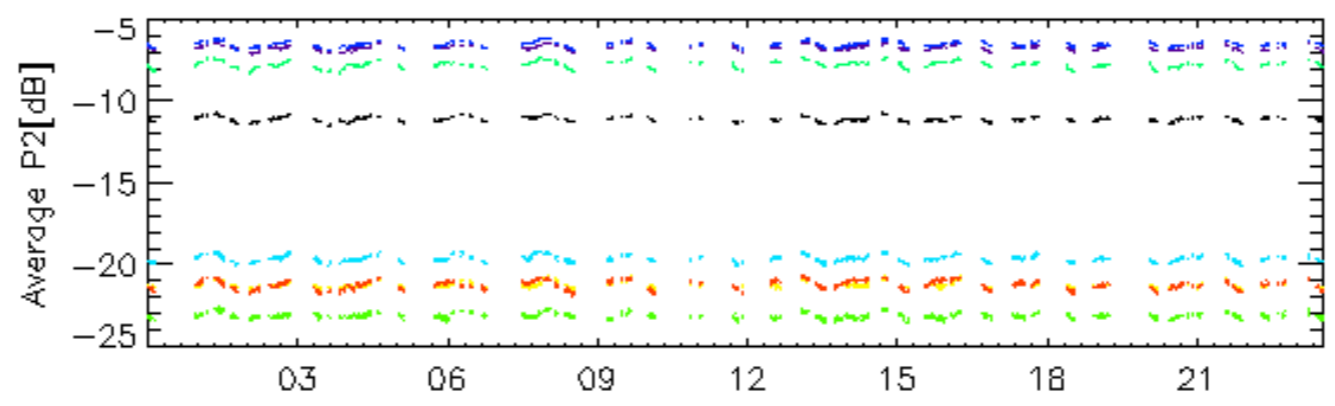
Calibration pulses for GM1 SS3 H/H



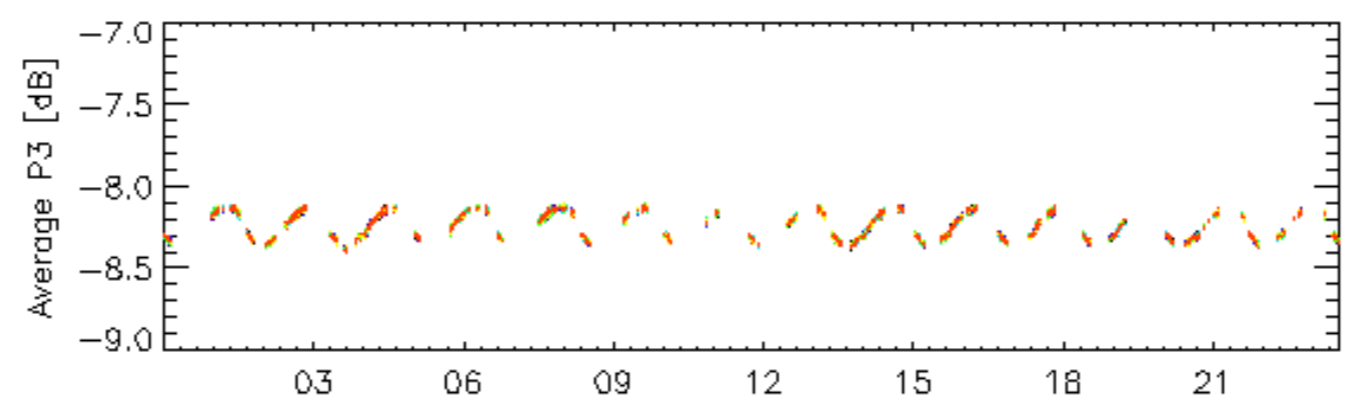
17-Mar



17-Mar



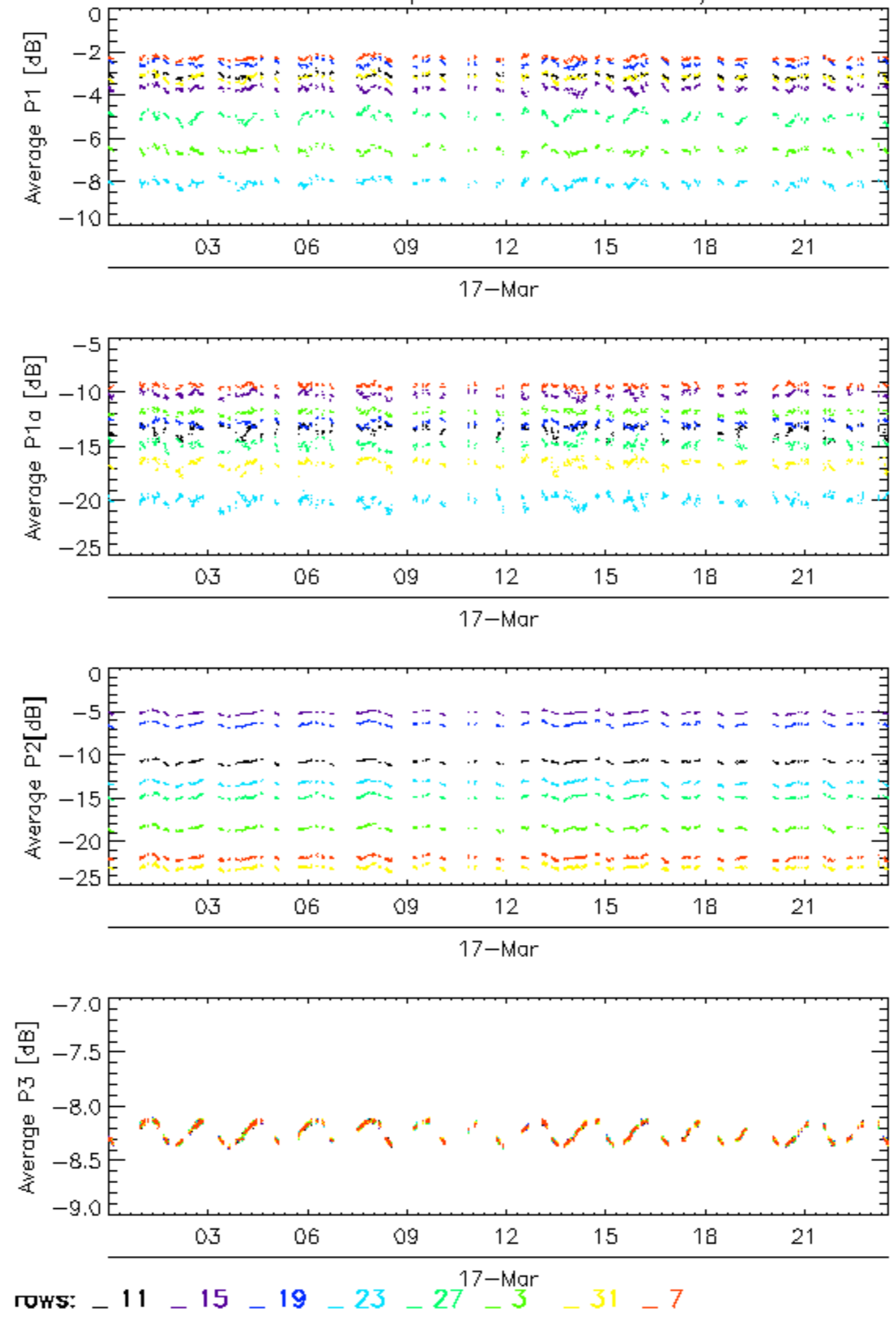
17-Mar



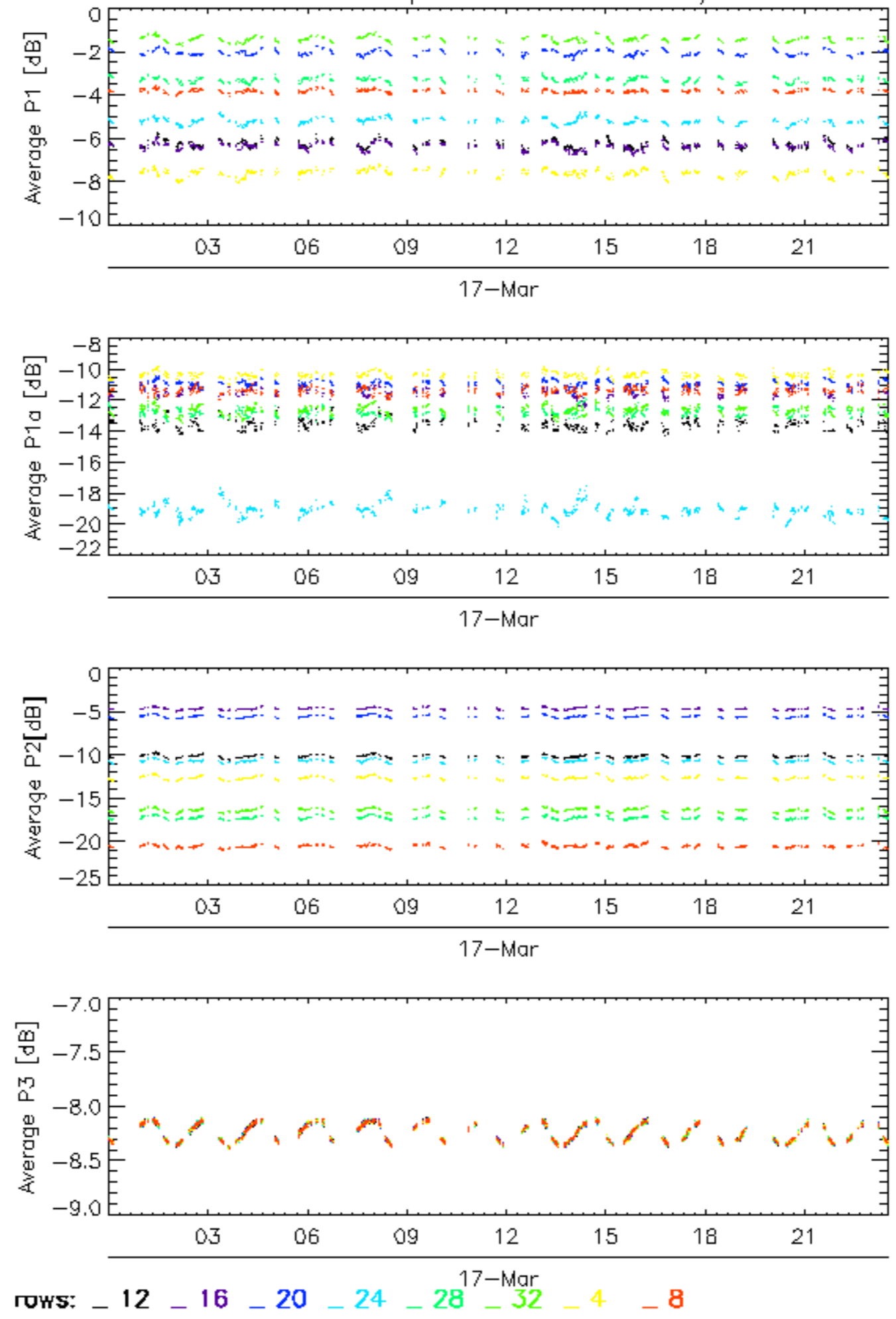
17-Mar

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

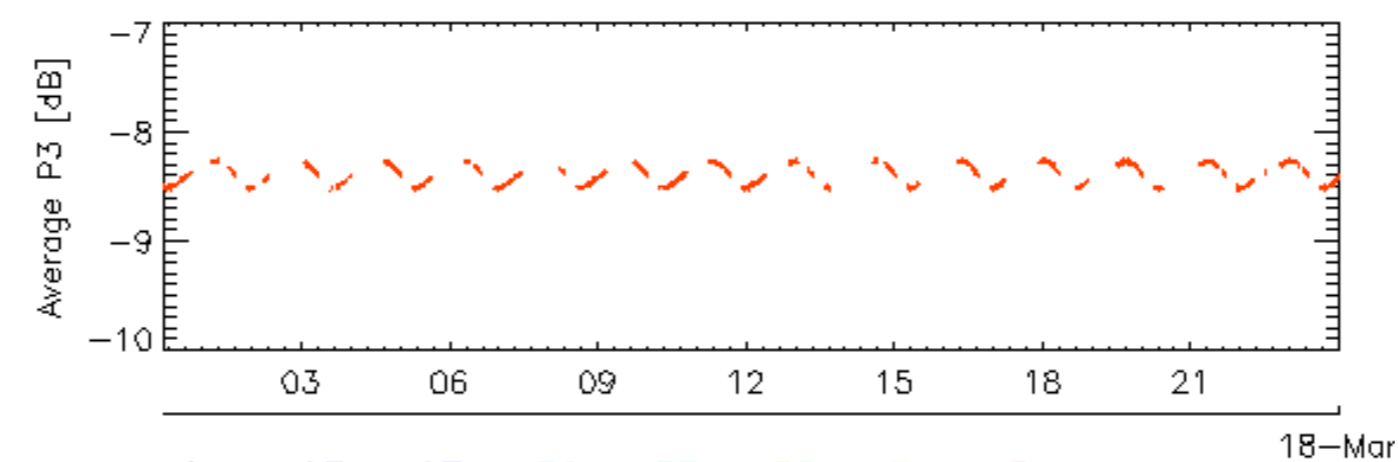
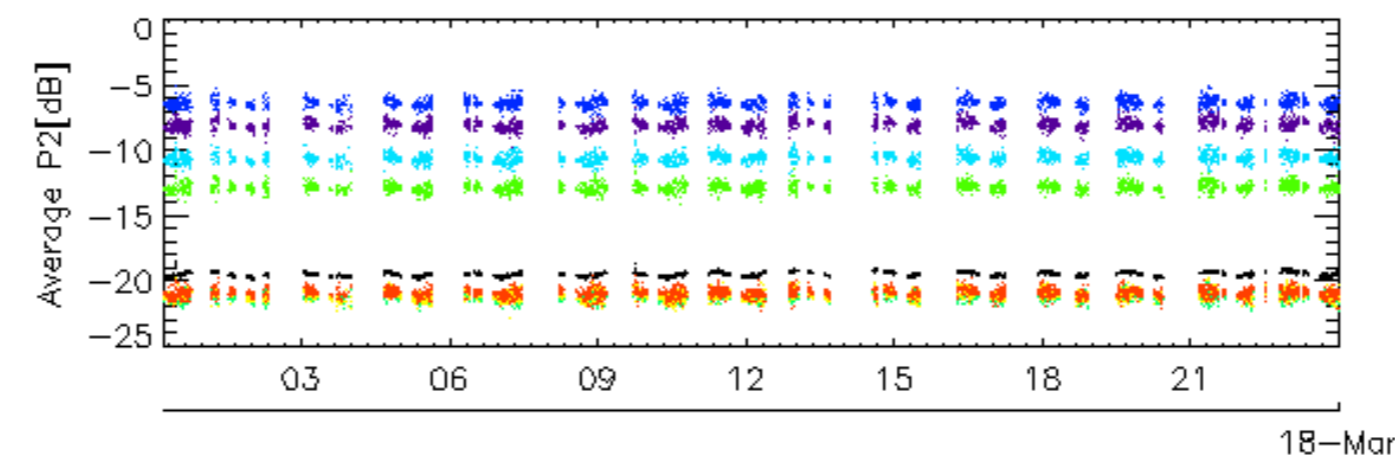
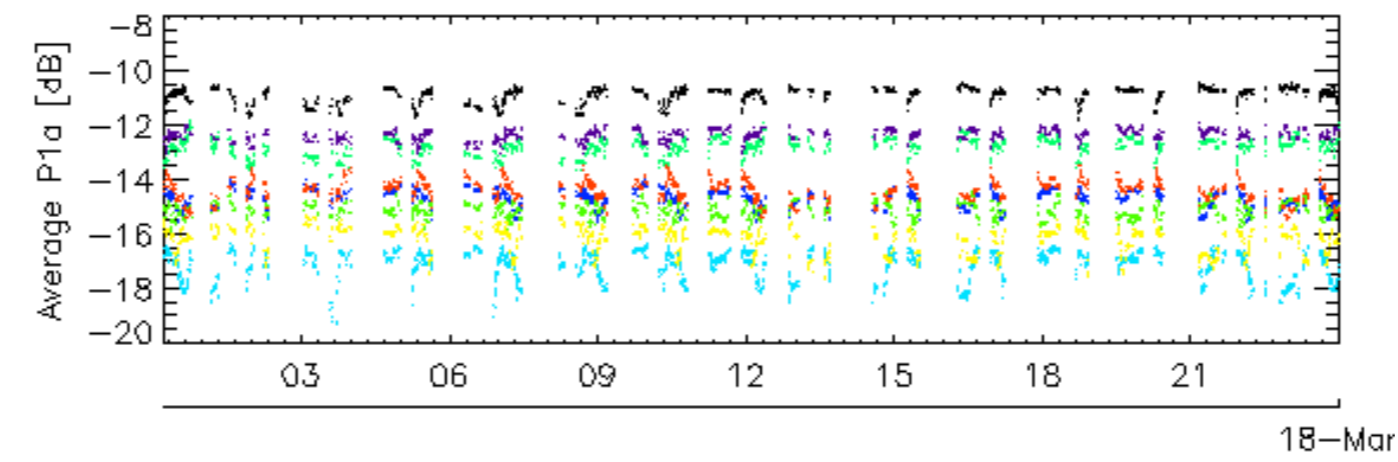
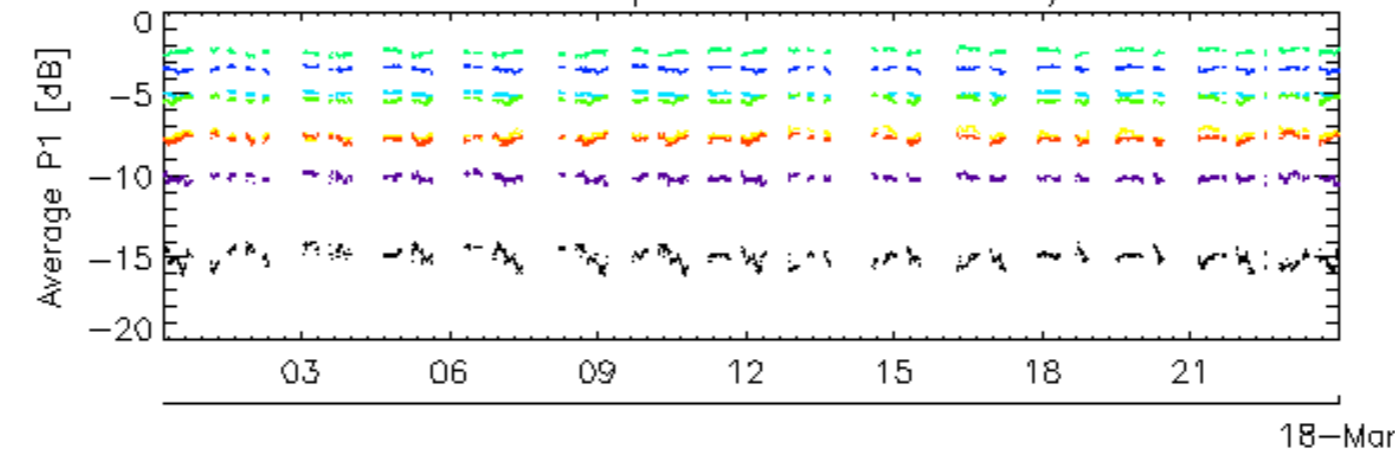
Calibration pulses for GM1 SS3 H/H



Calibration pulses for GM1 SS3 H/H

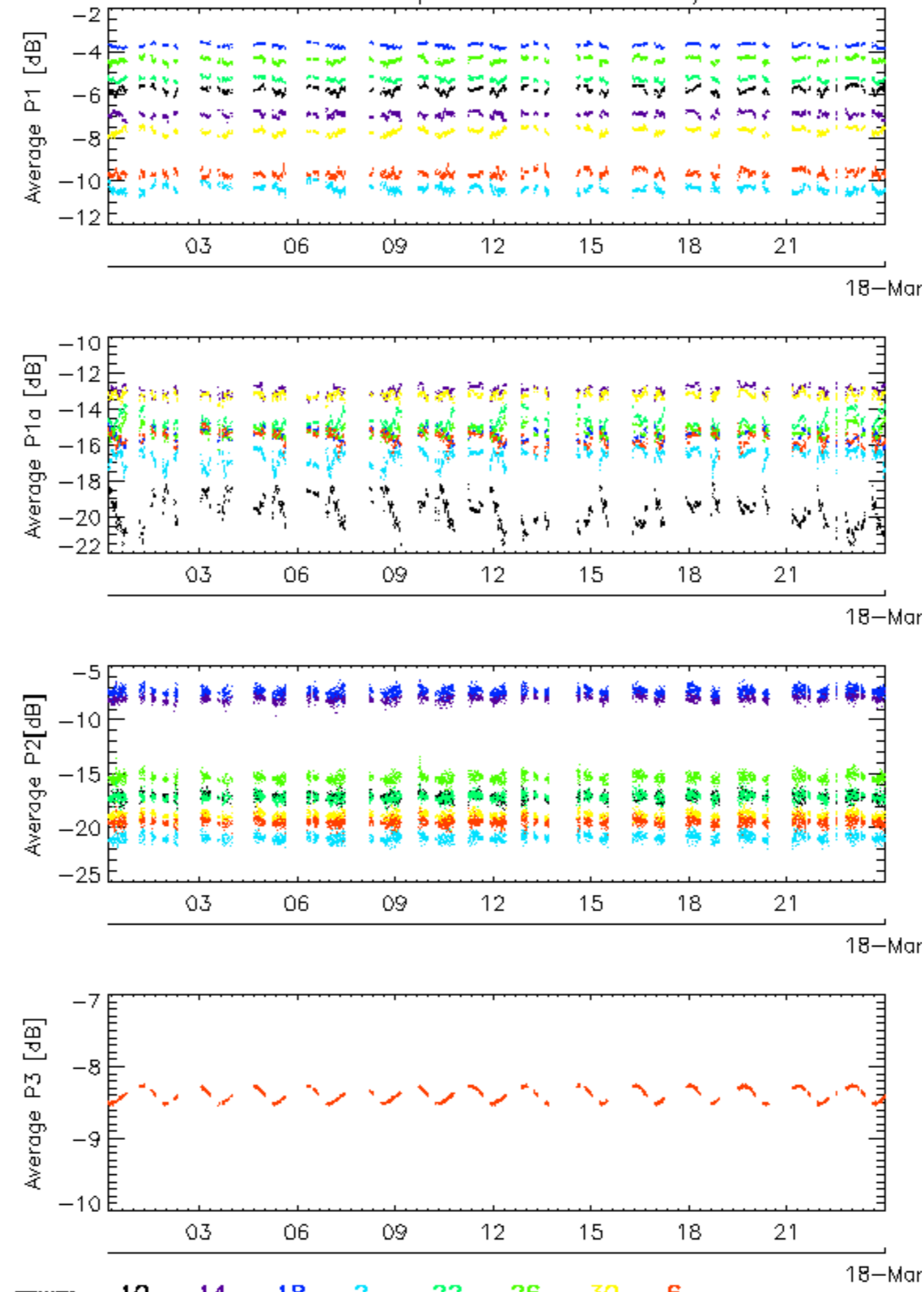


Calibration pulses for WVS IS2 V/V

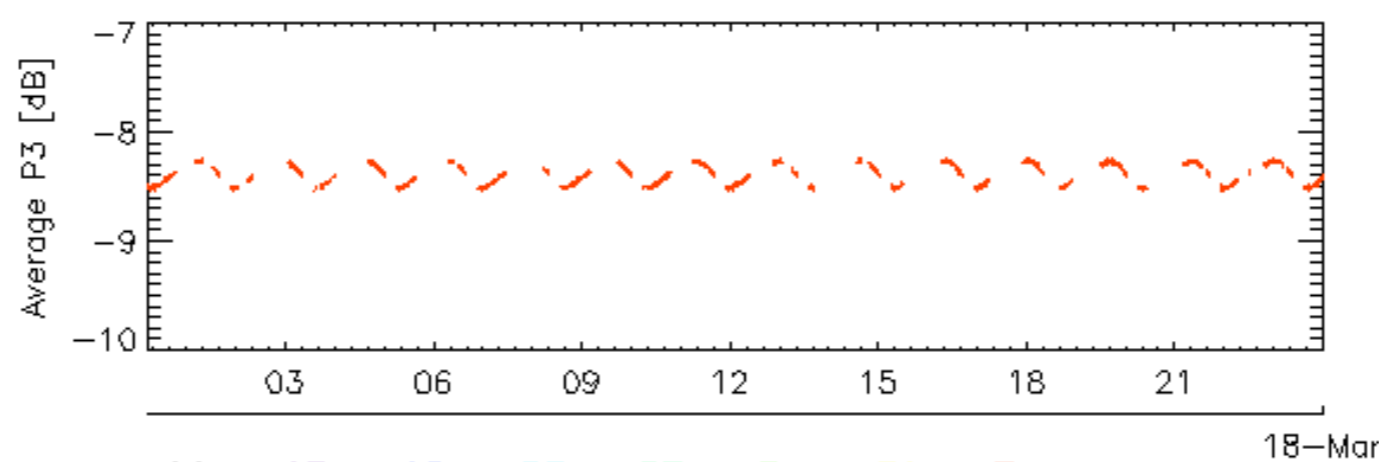
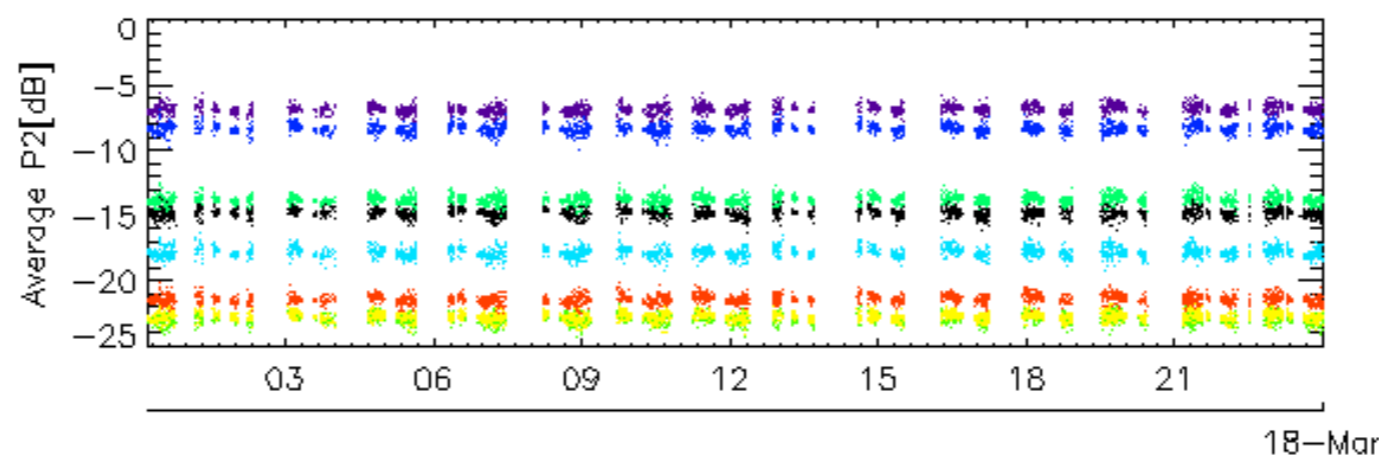
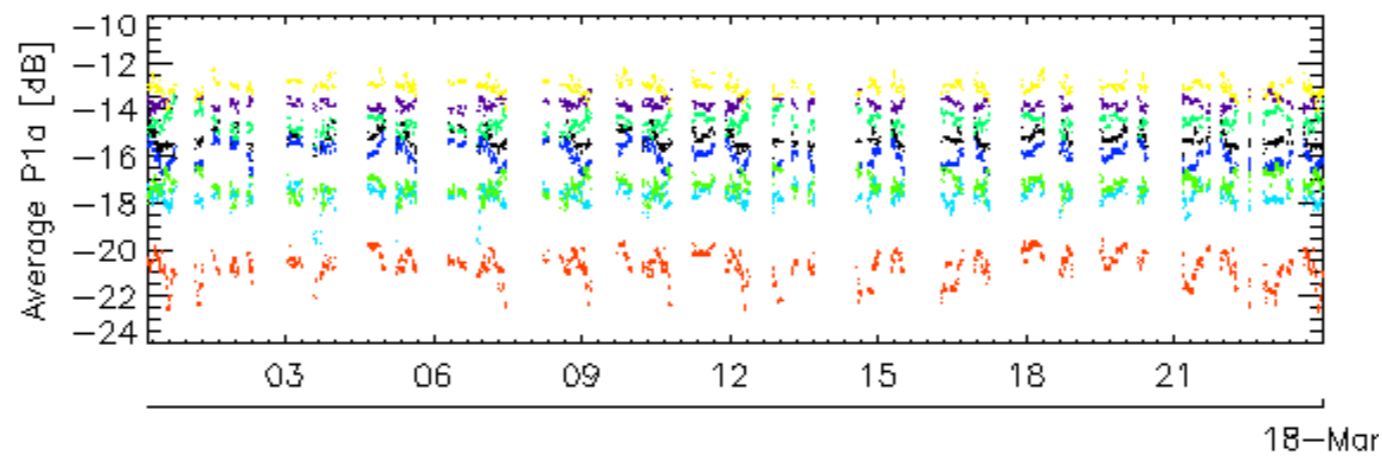
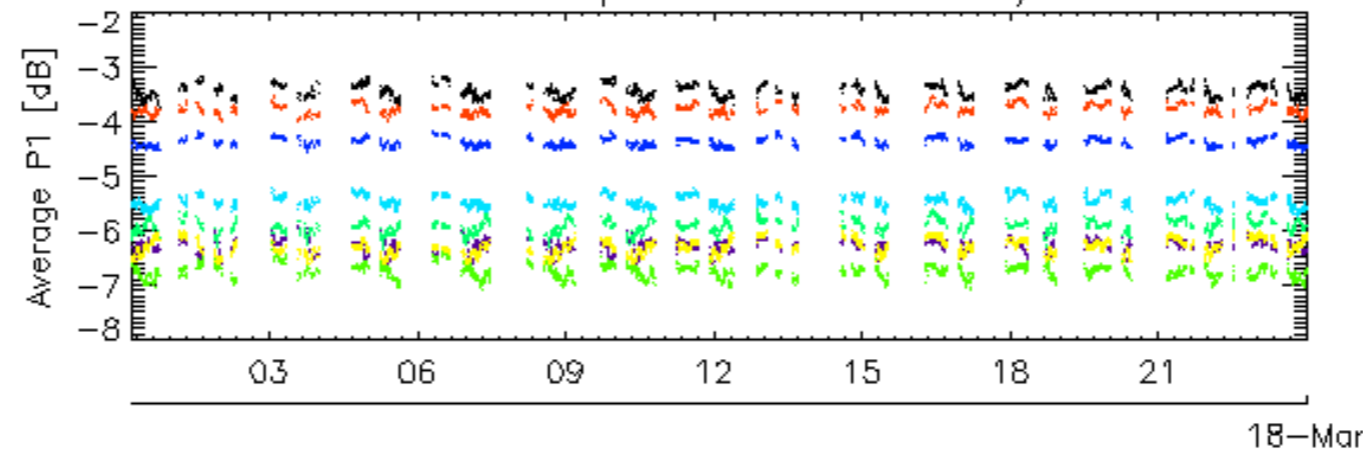


rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9

Calibration pulses for WVS IS2 V/V

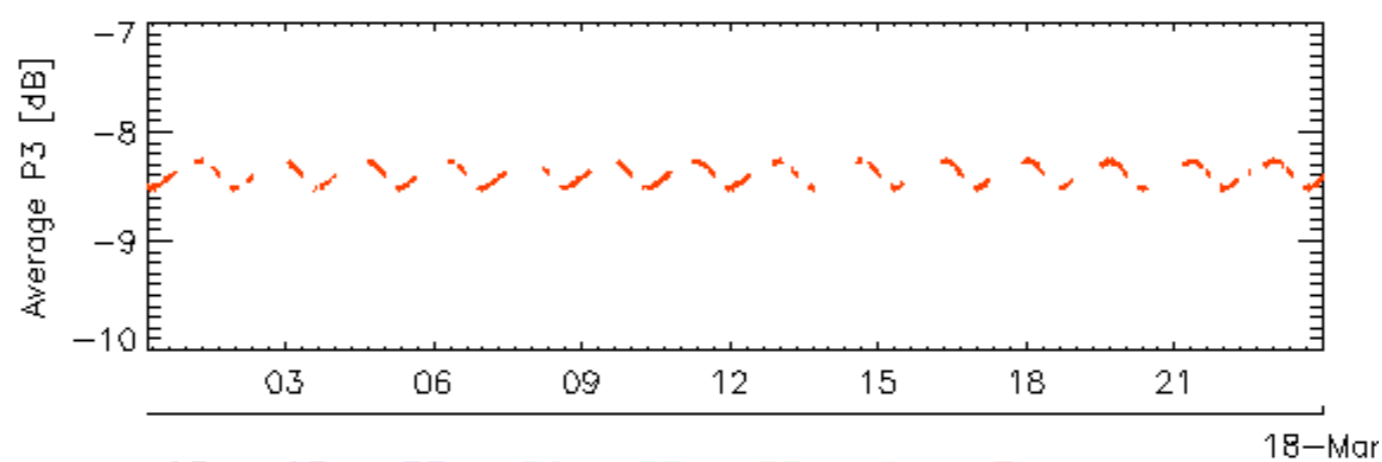
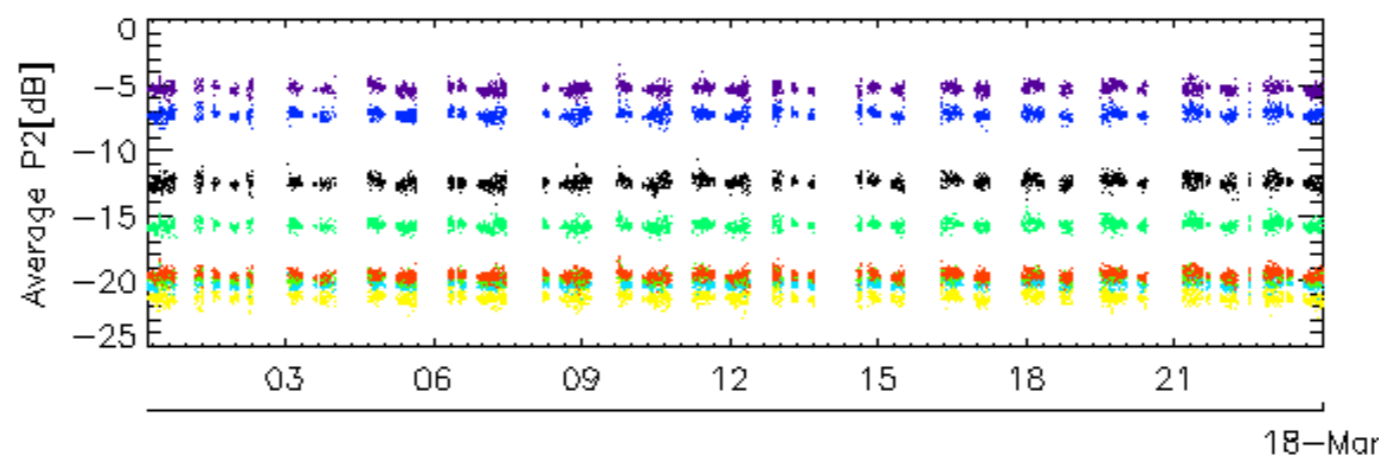
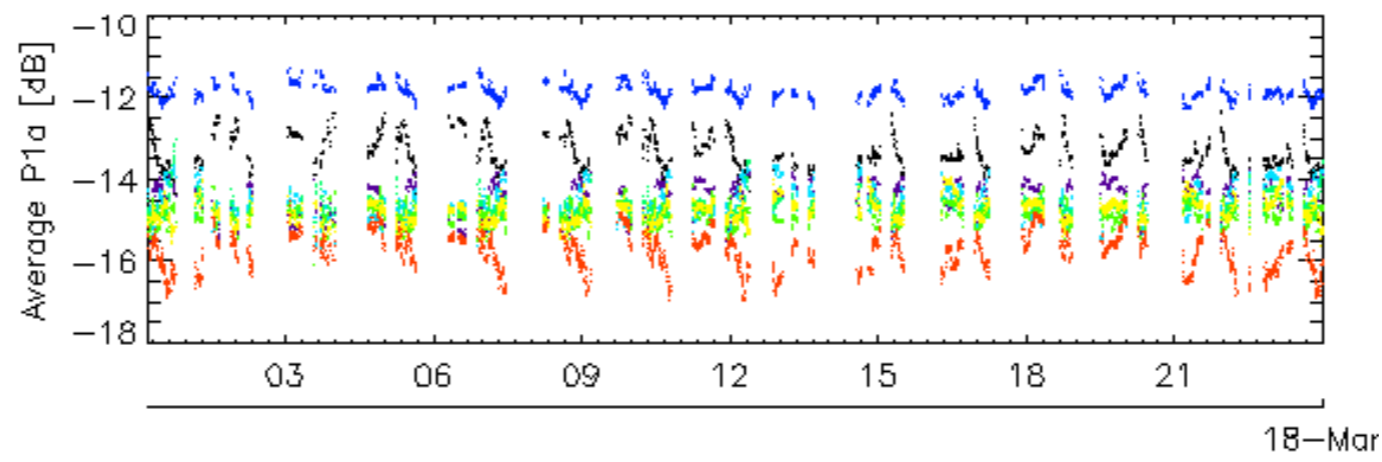
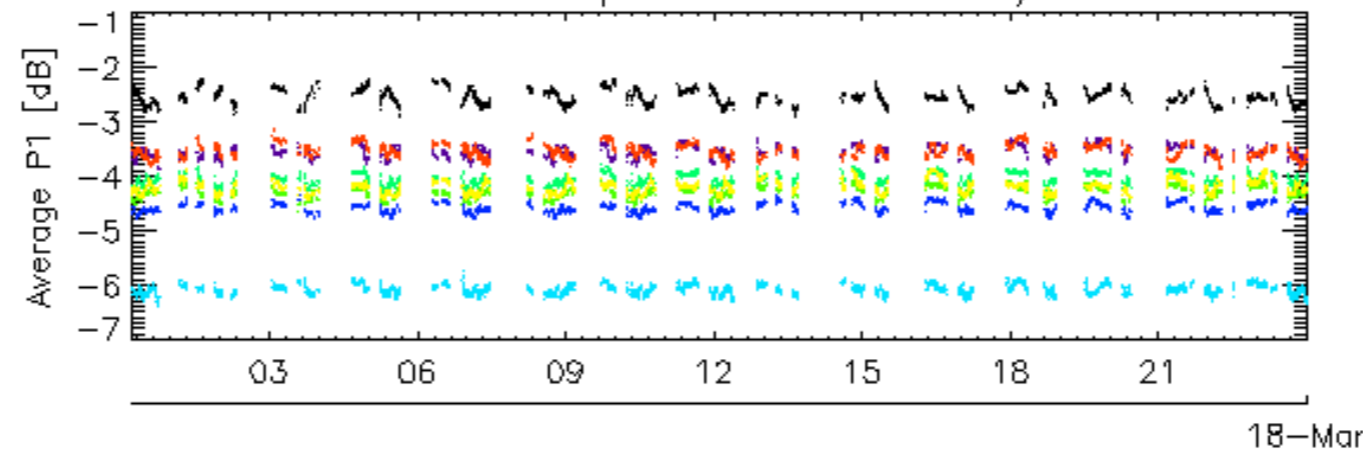


Calibration pulses for WVS IS2 V/V

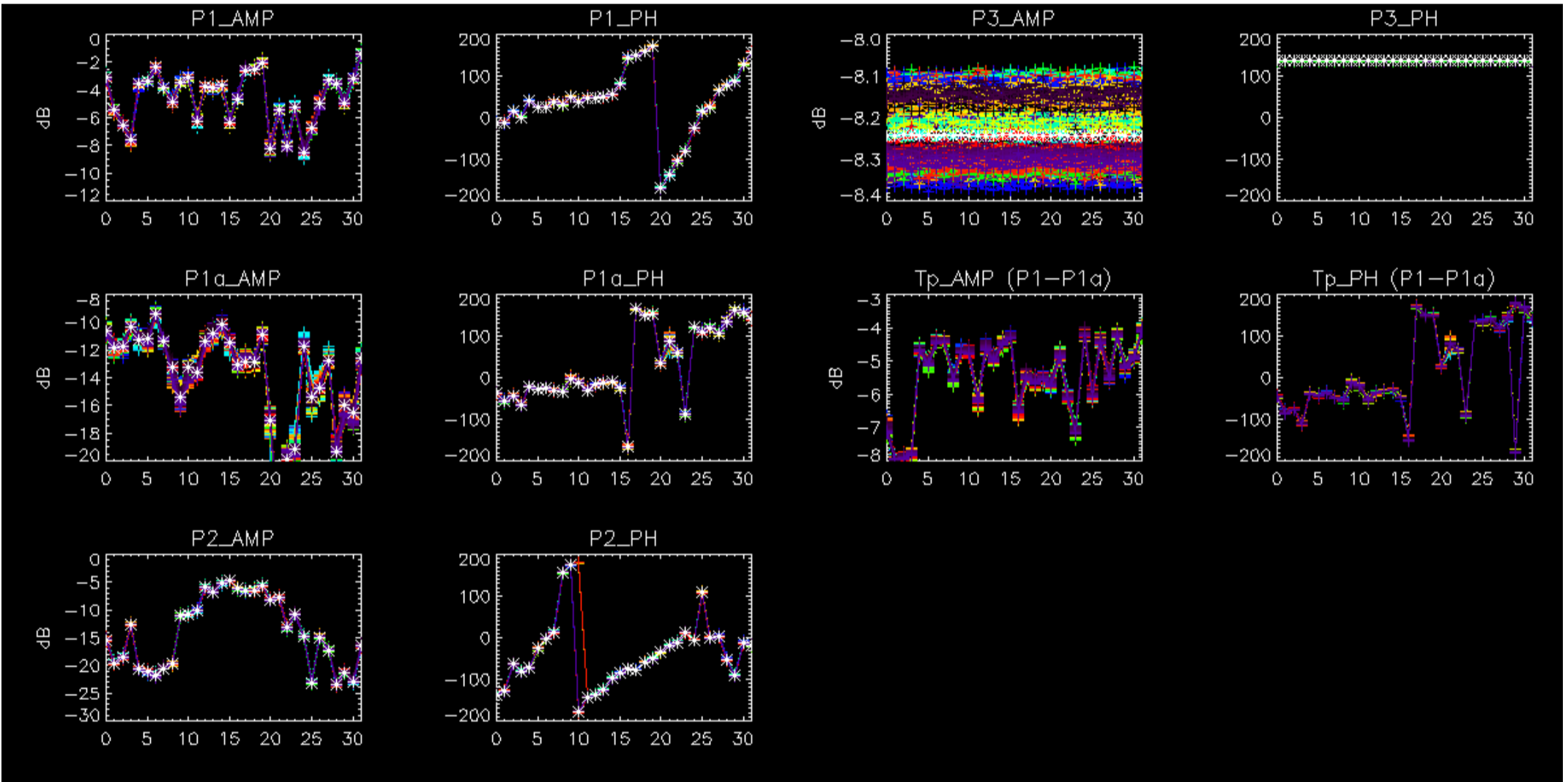


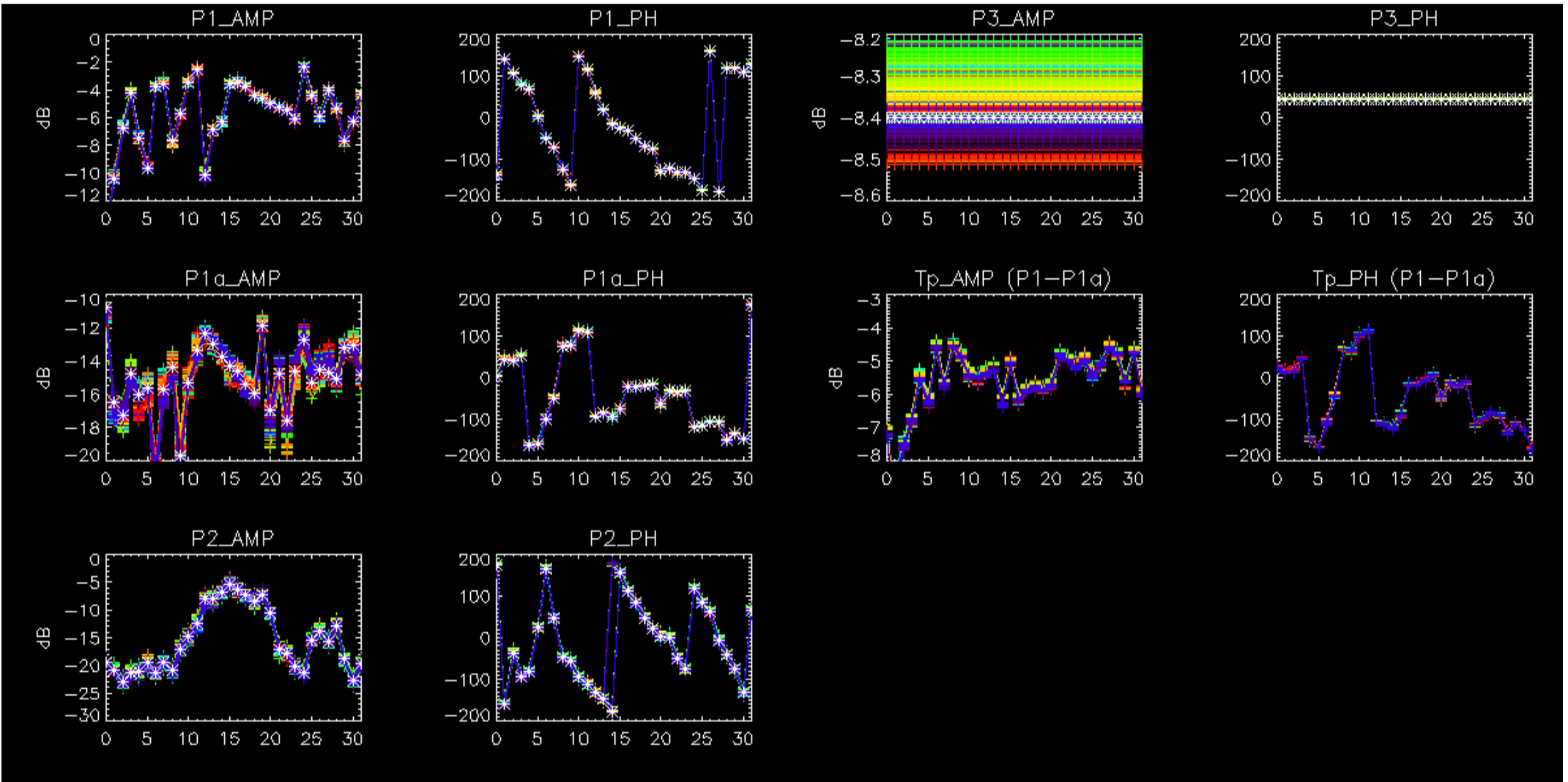
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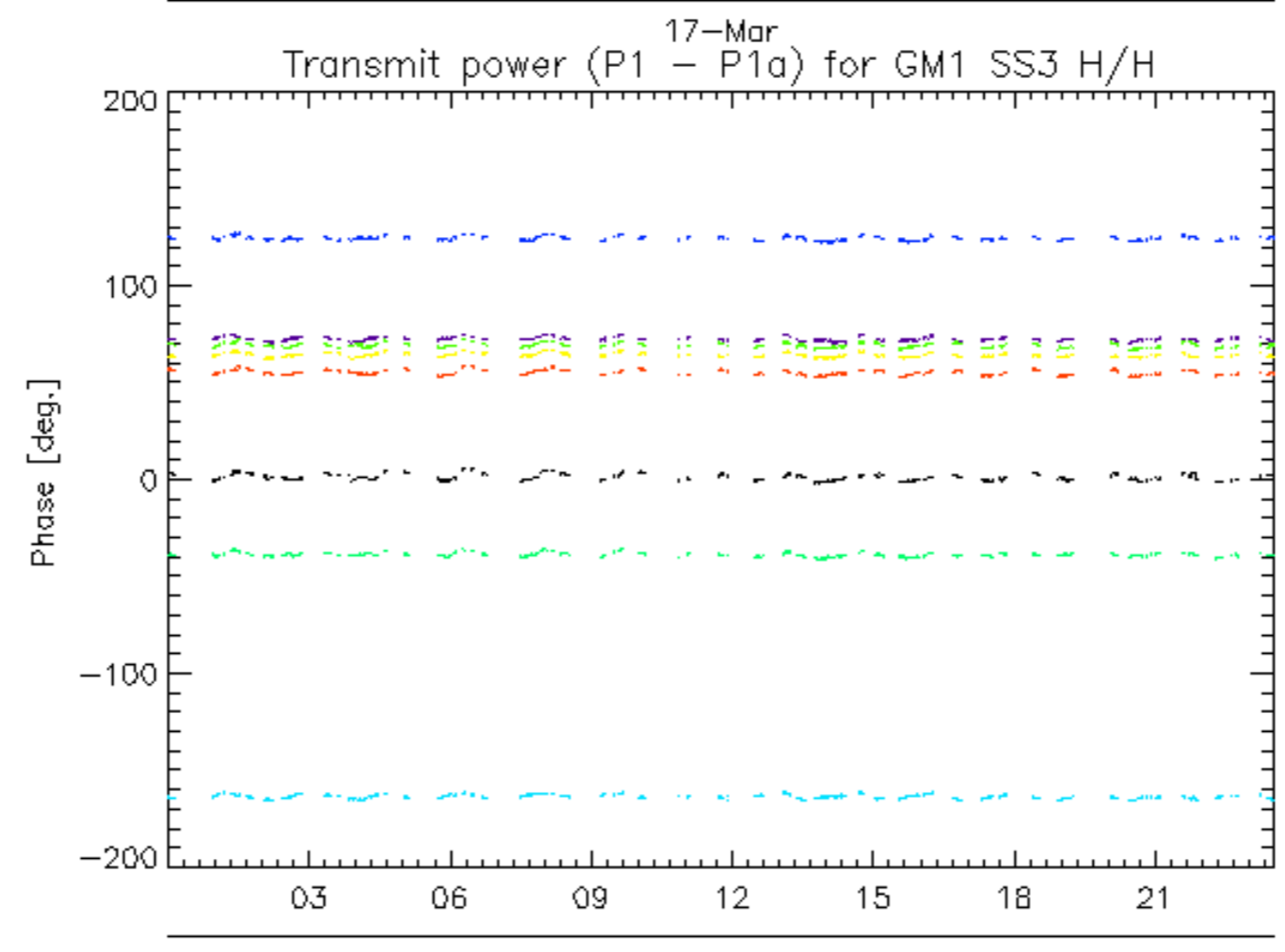
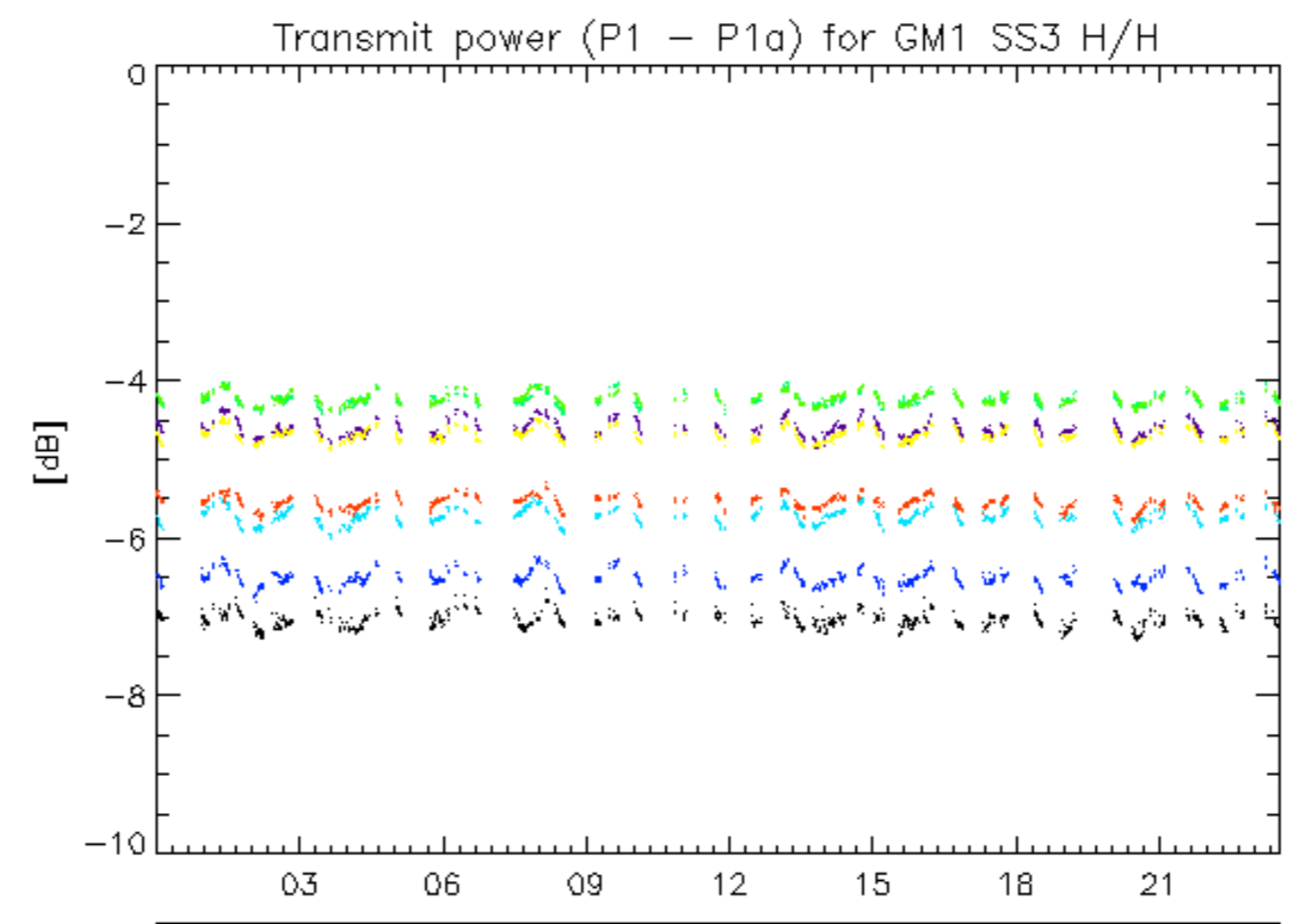
Calibration pulses for WVS IS2 V/V



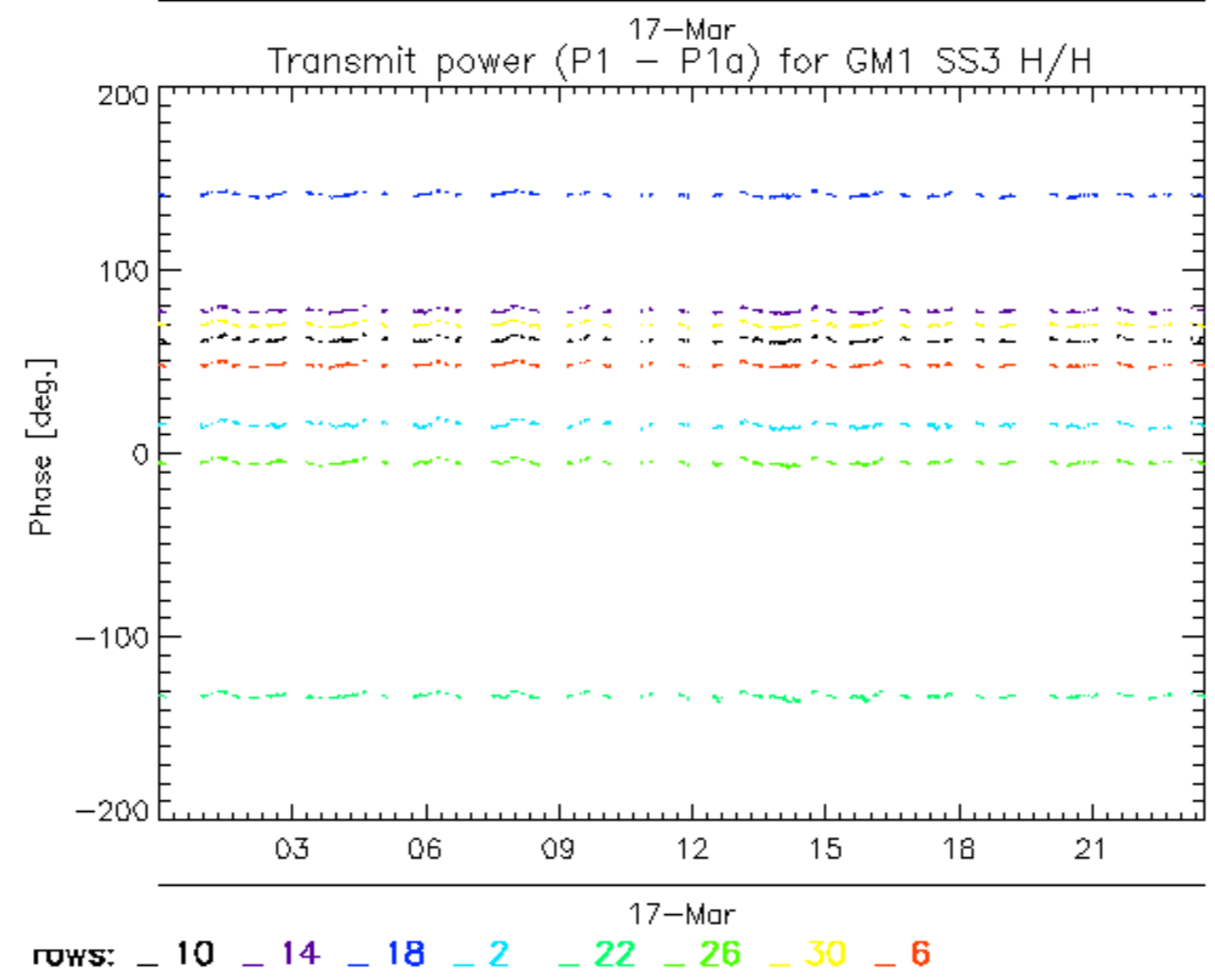
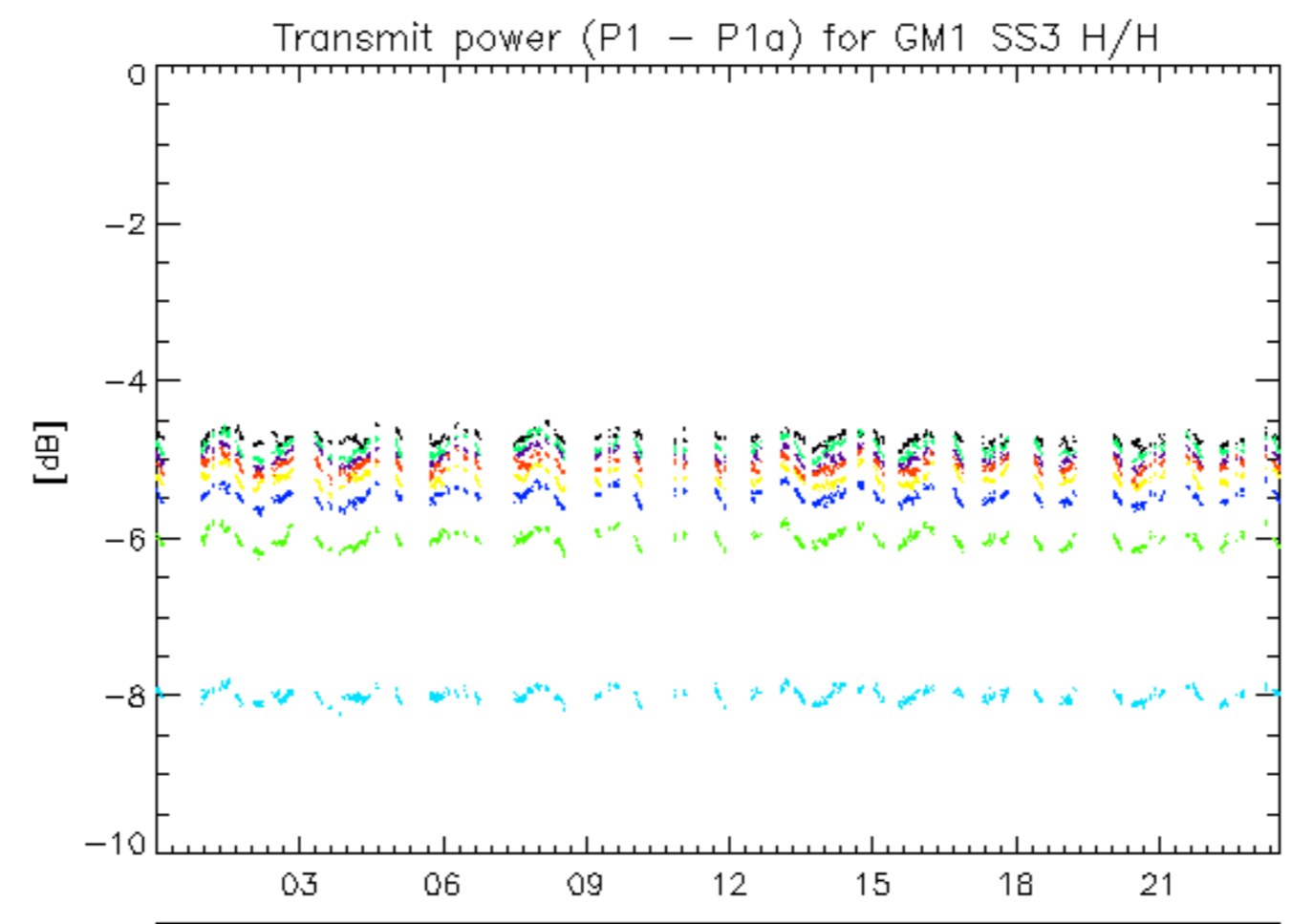
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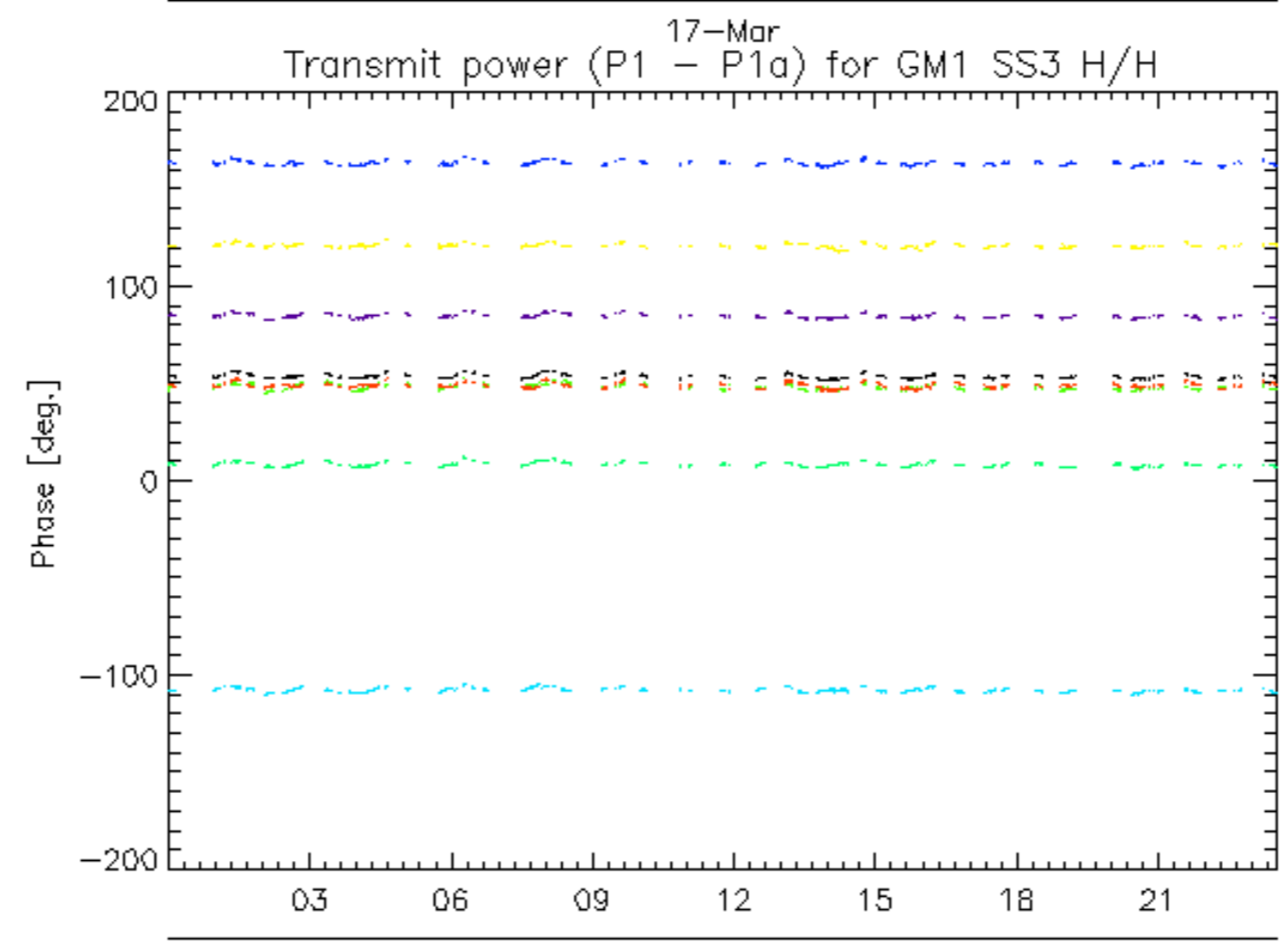
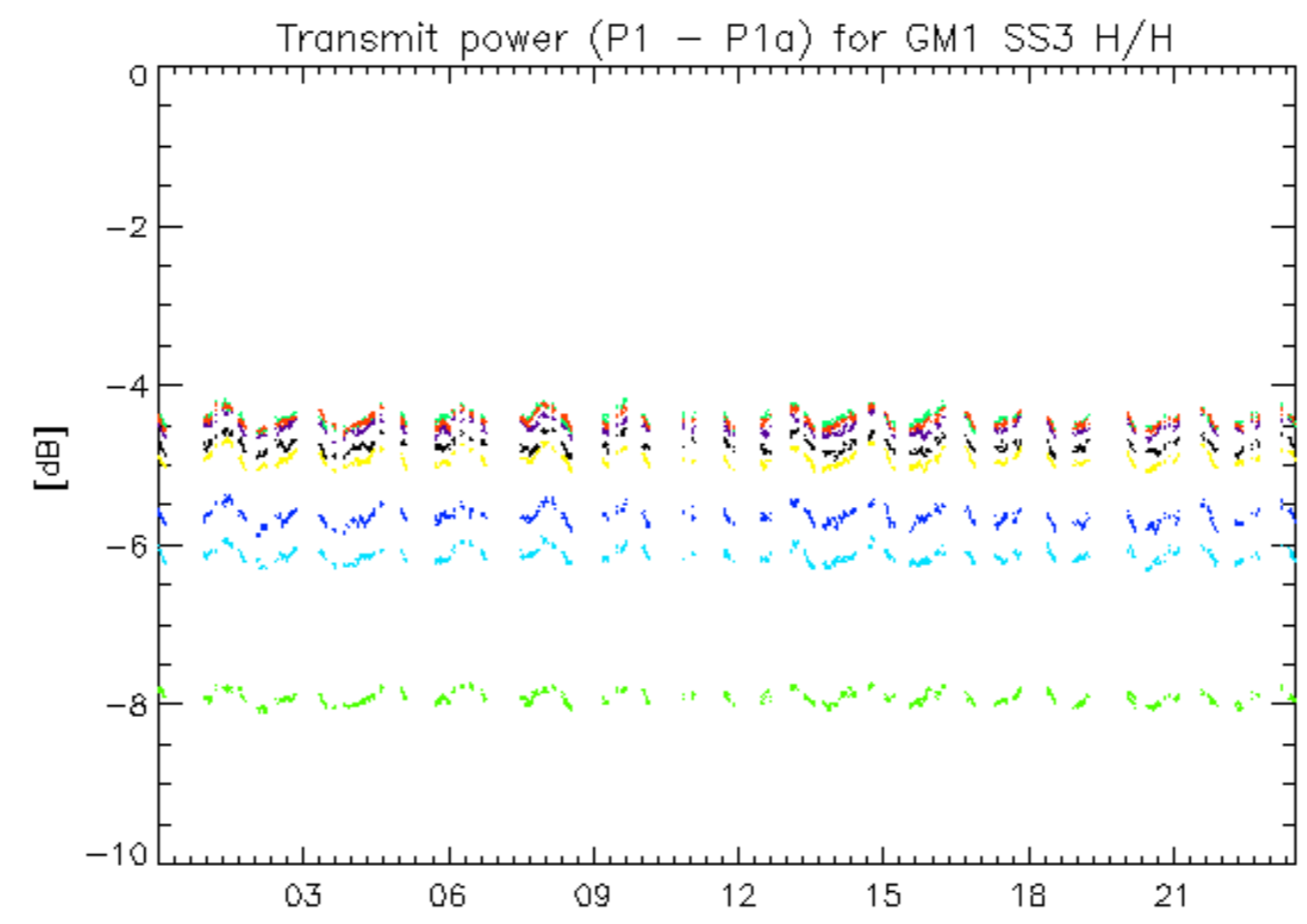




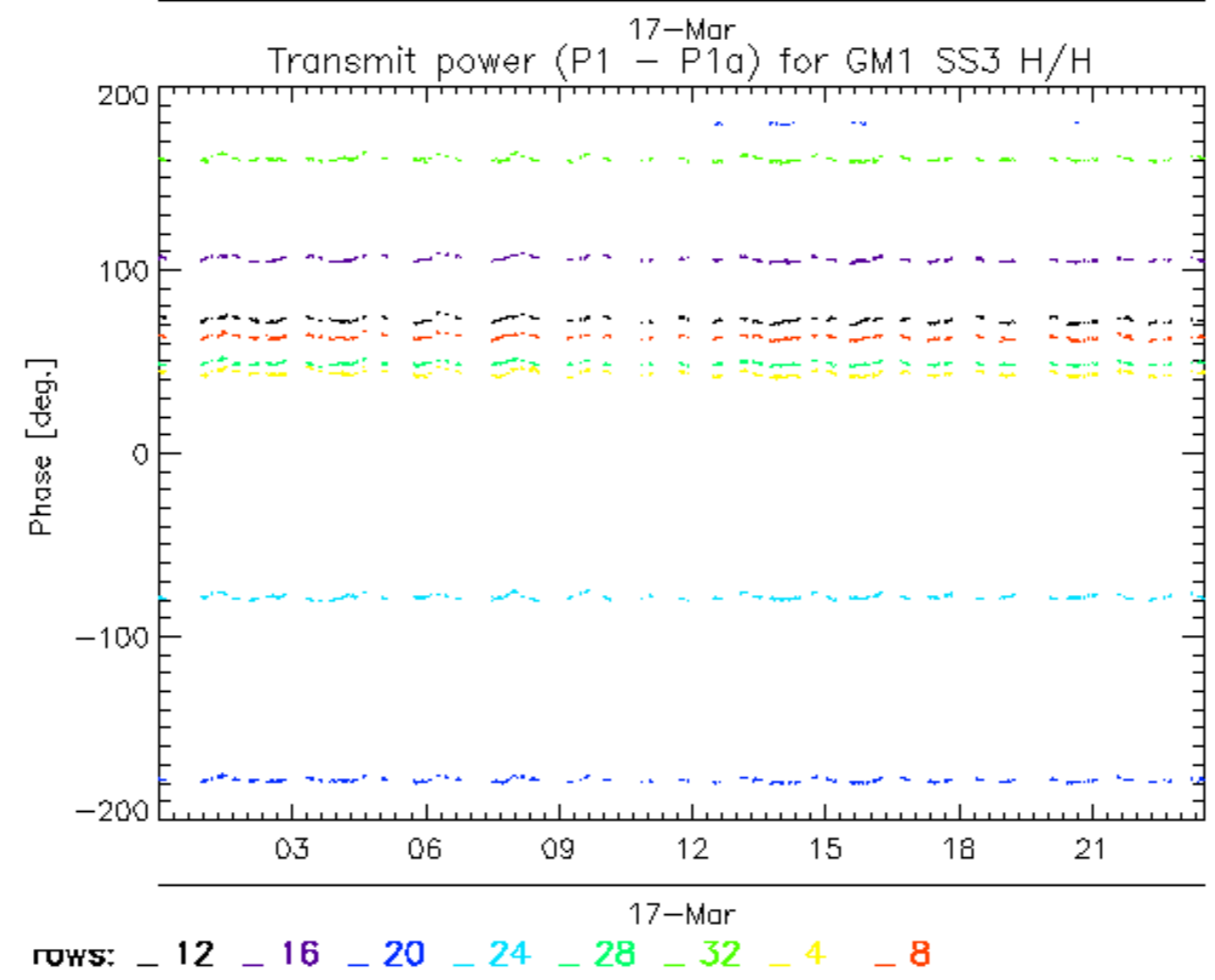
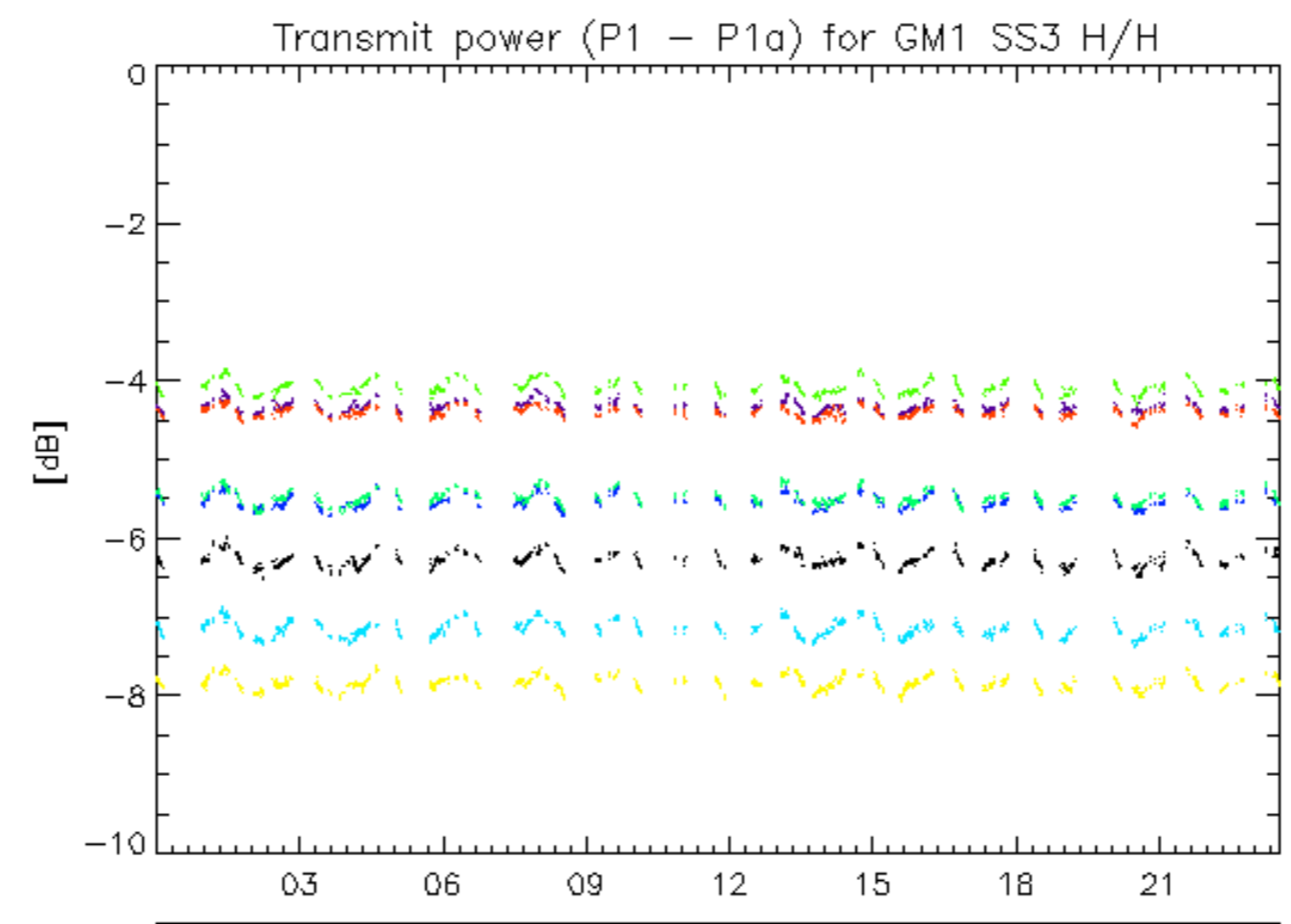


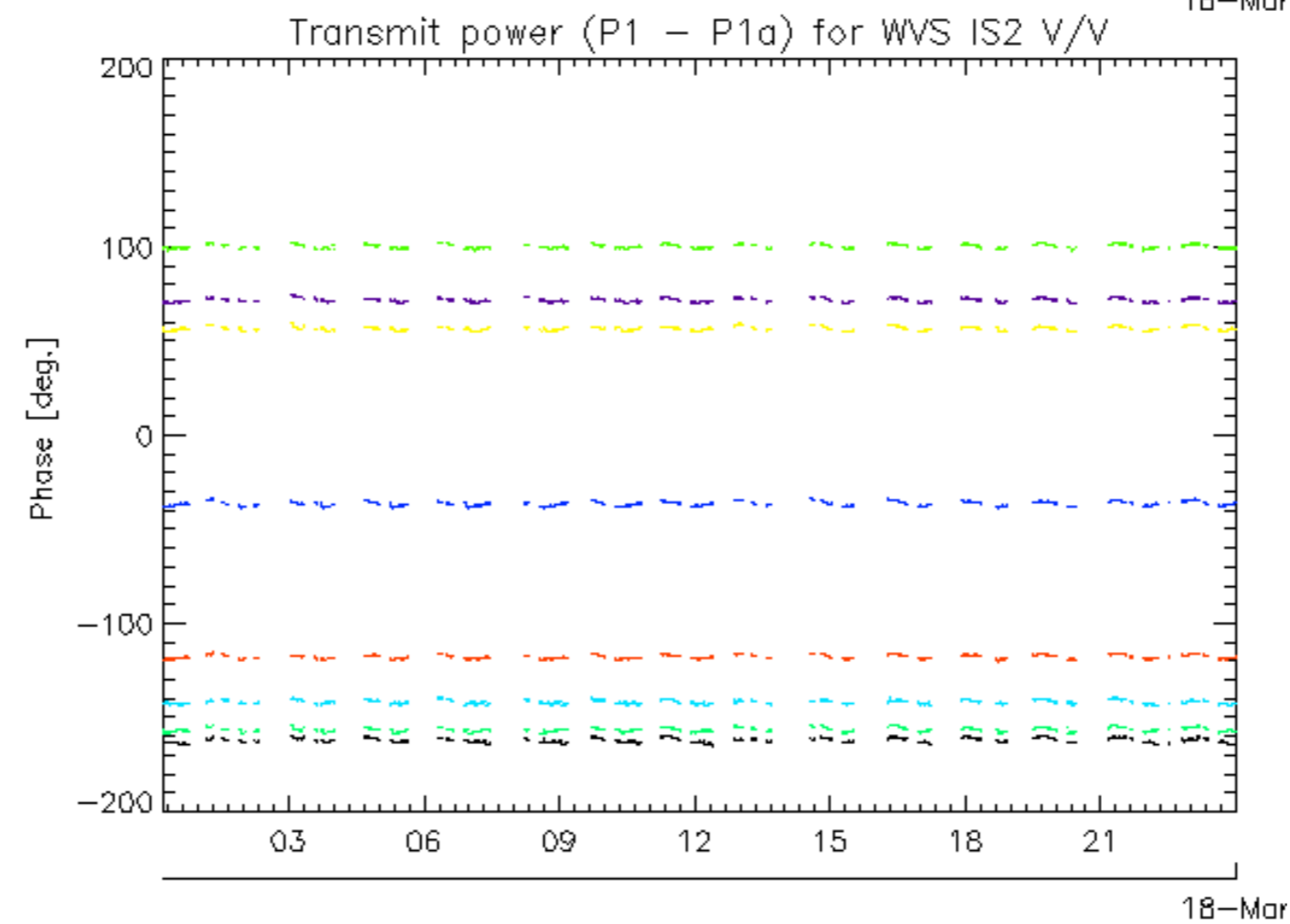
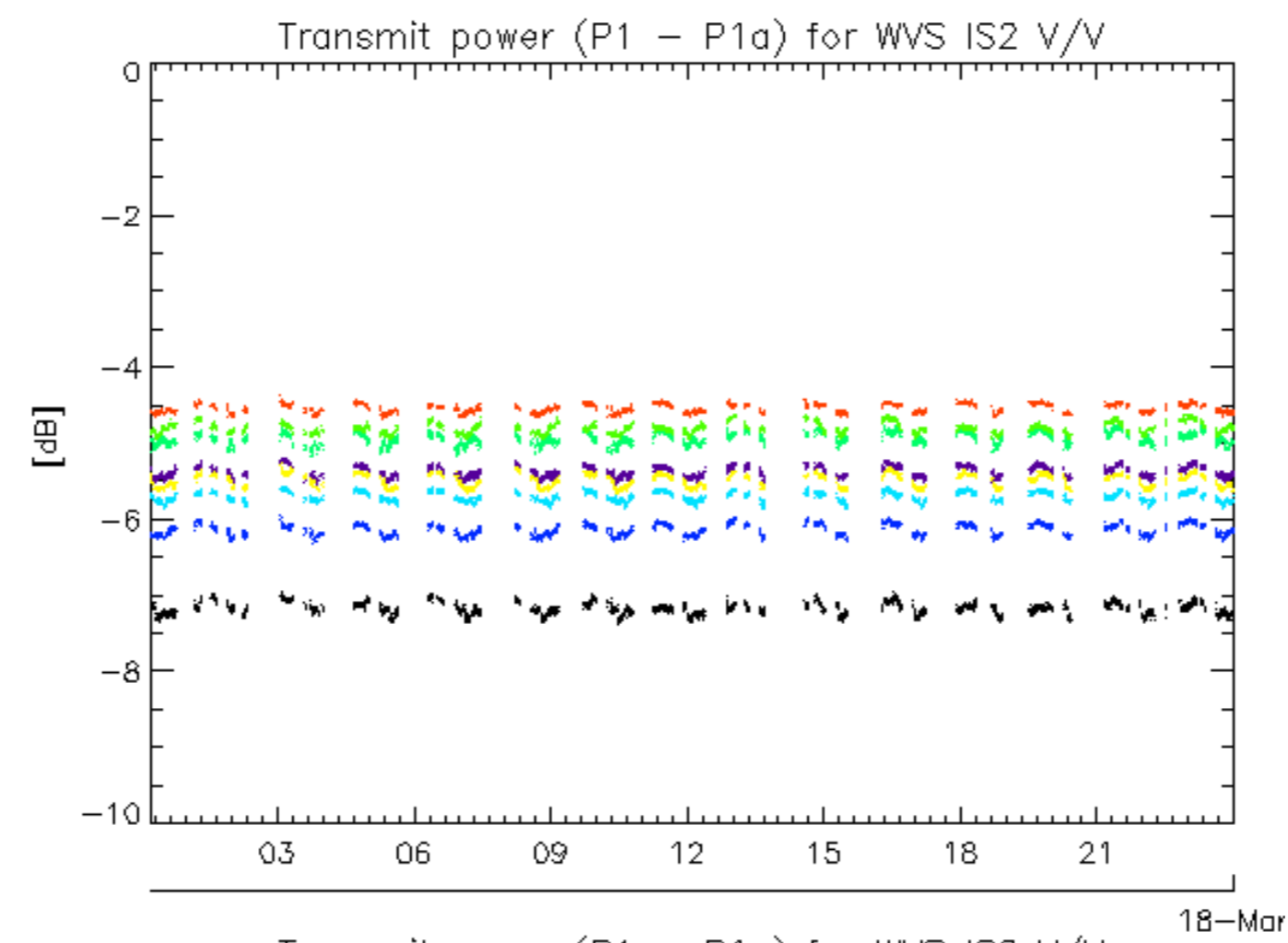
rows: _ 1 _ 13 _ 17 _ 21 _ 25 _ 29 _ 5 _ 9



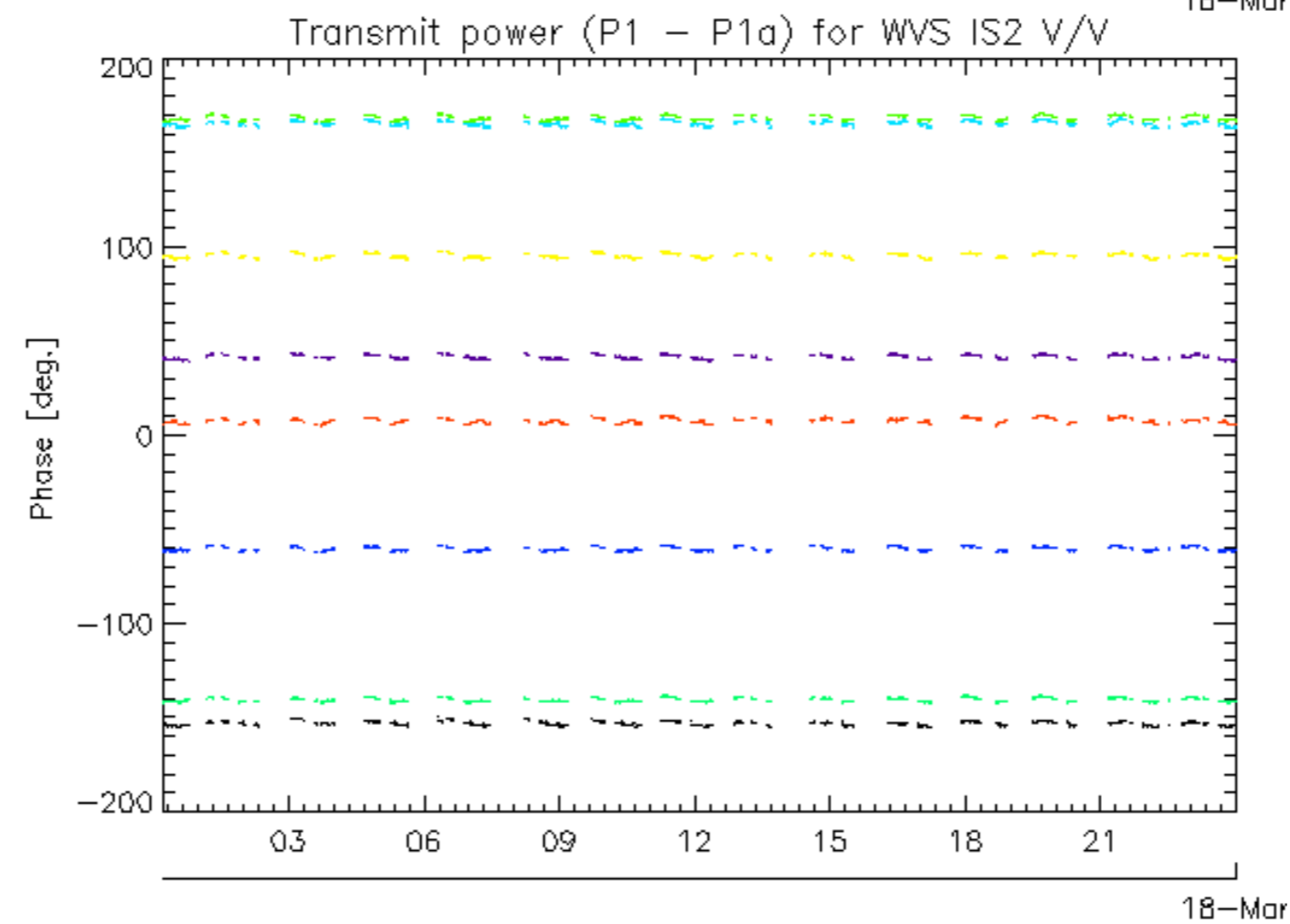
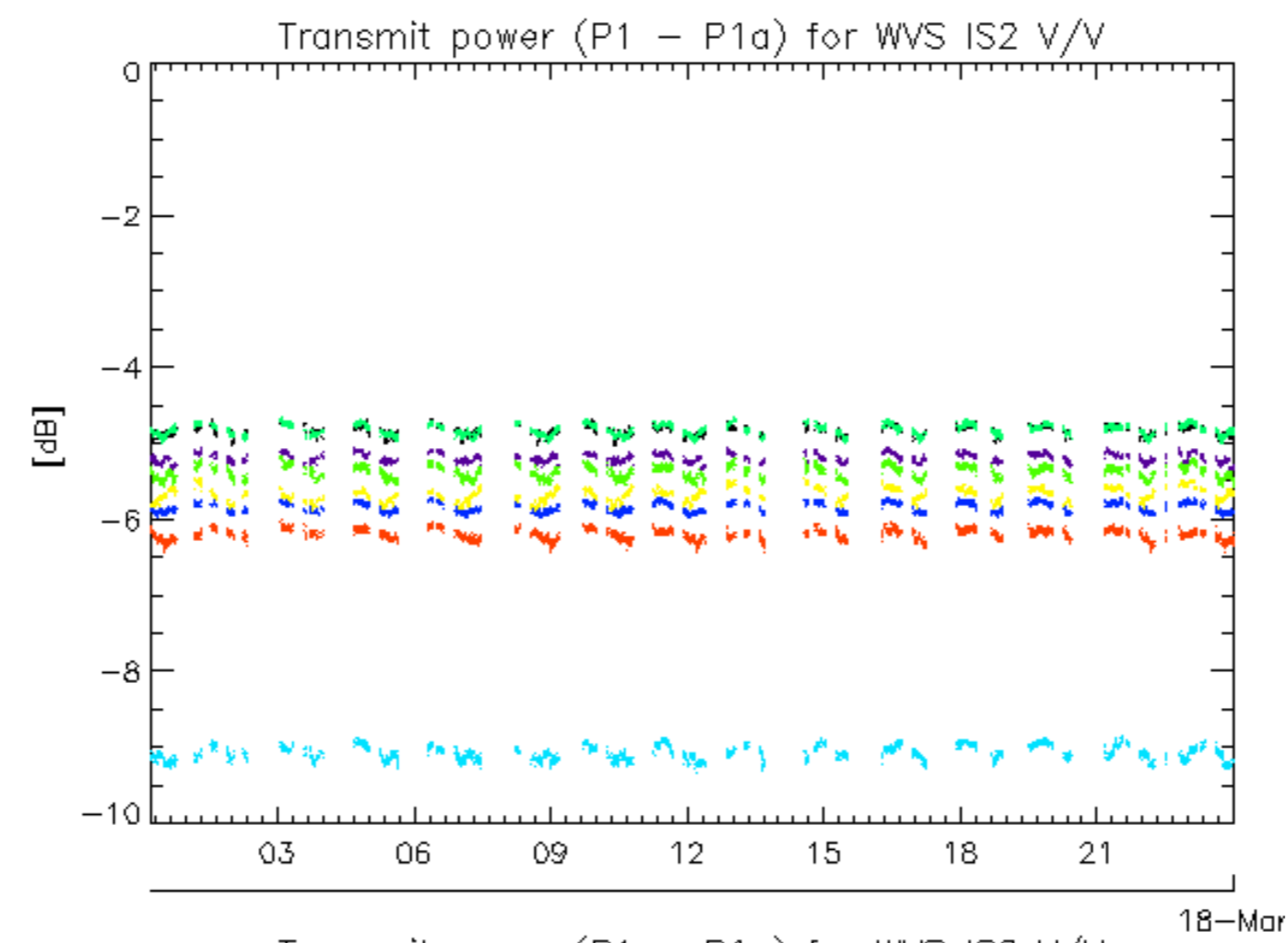


17-Mar
rows: _ 11 _ 15 _ 19 _ 23 _ 27 _ 31 _ 7

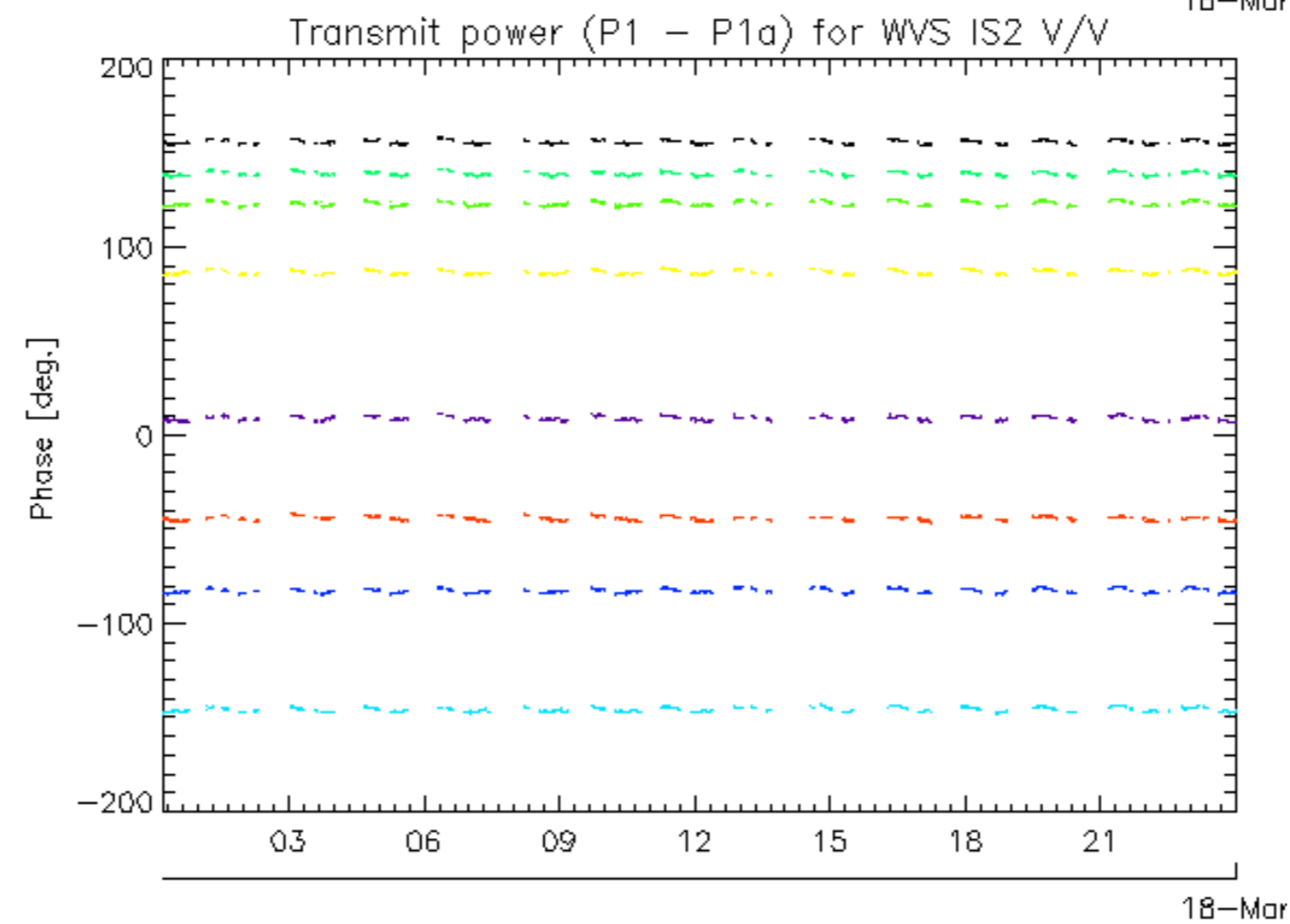
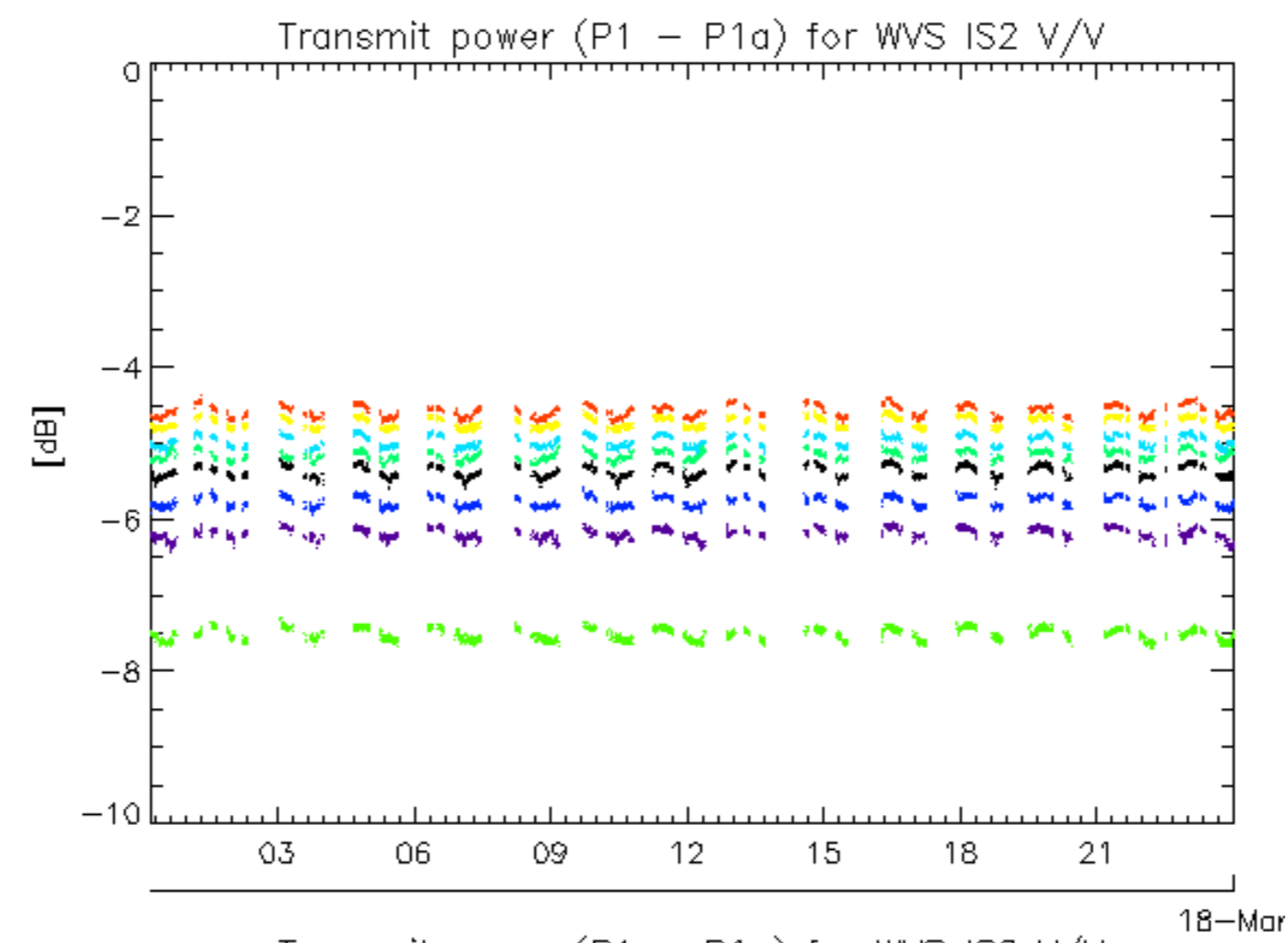




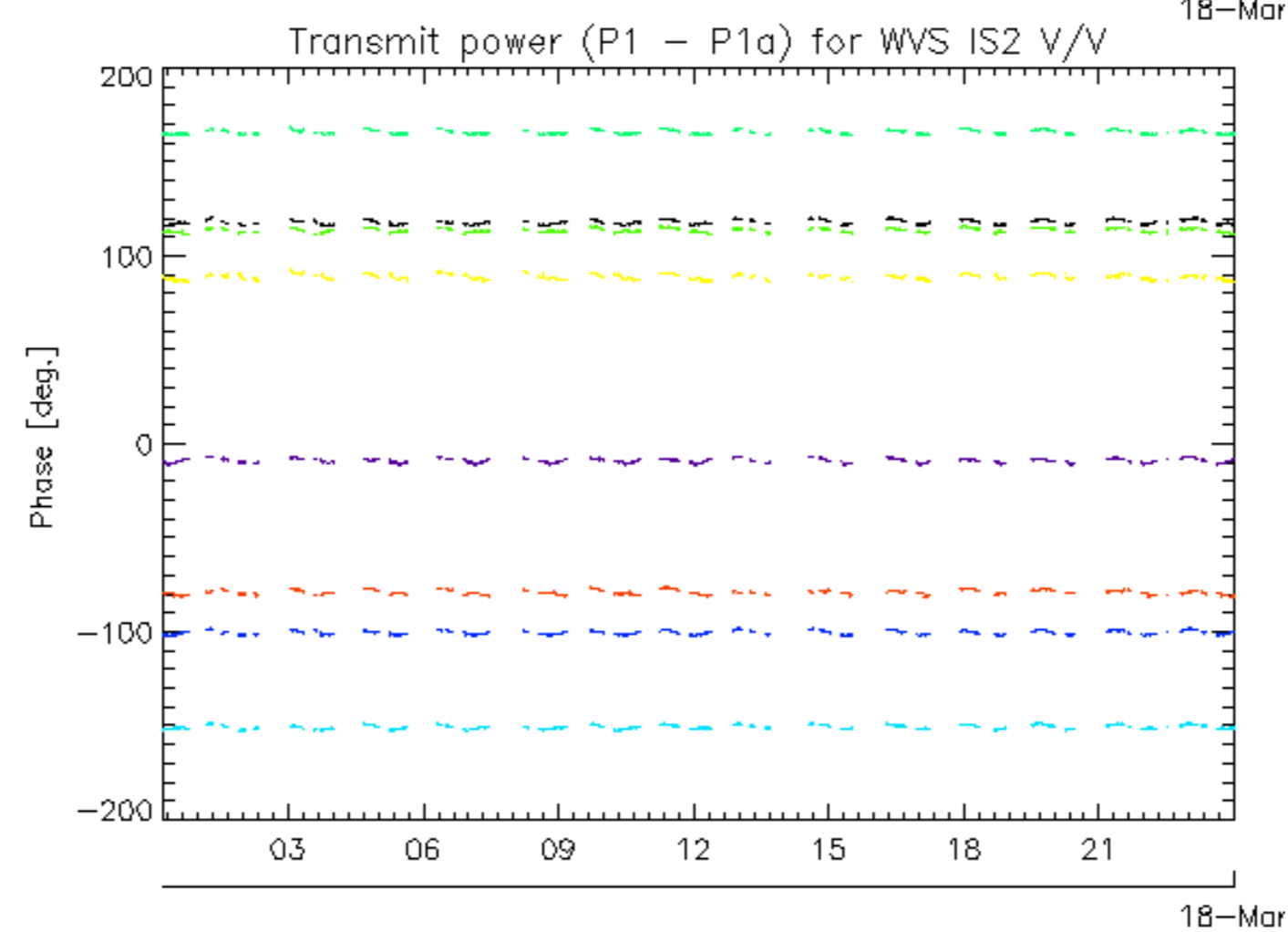
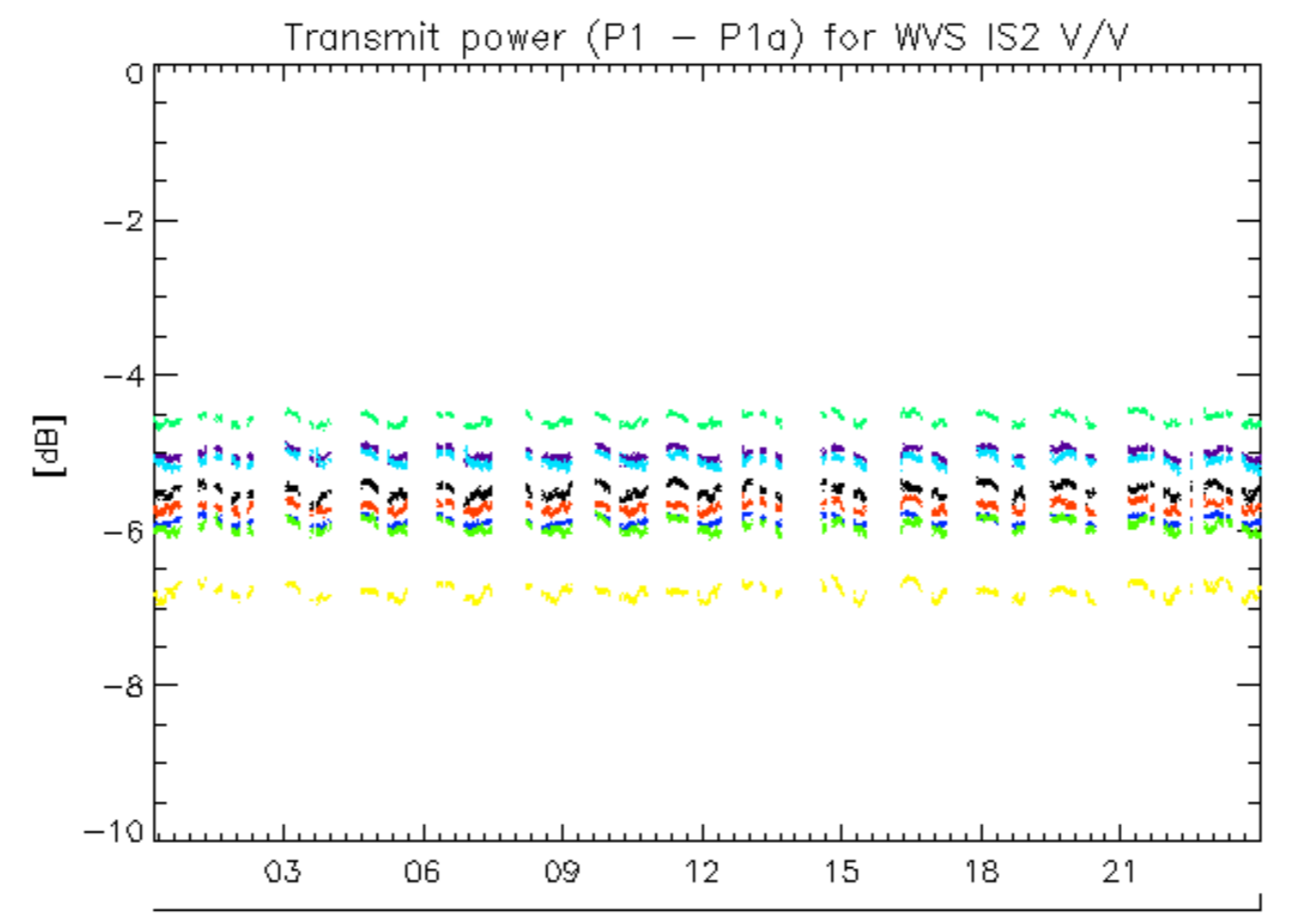
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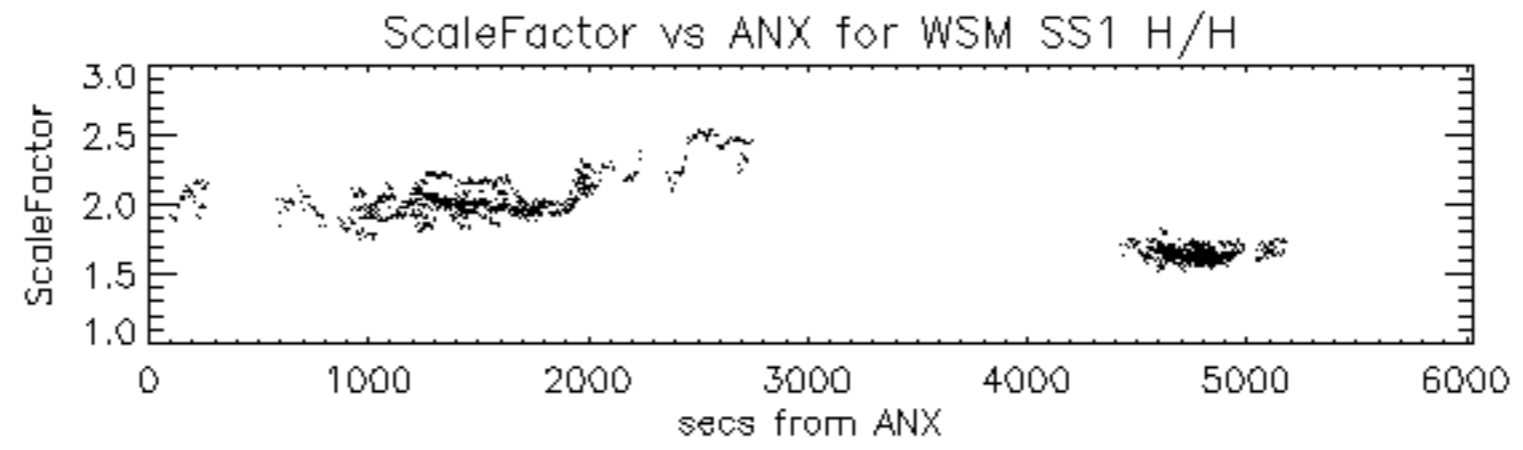
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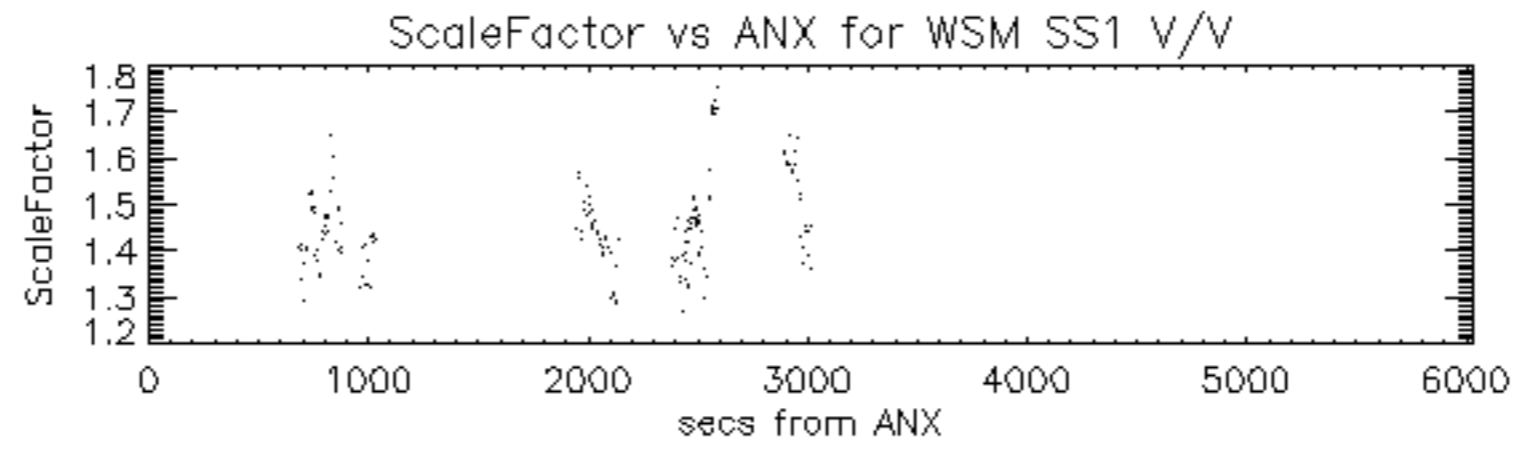


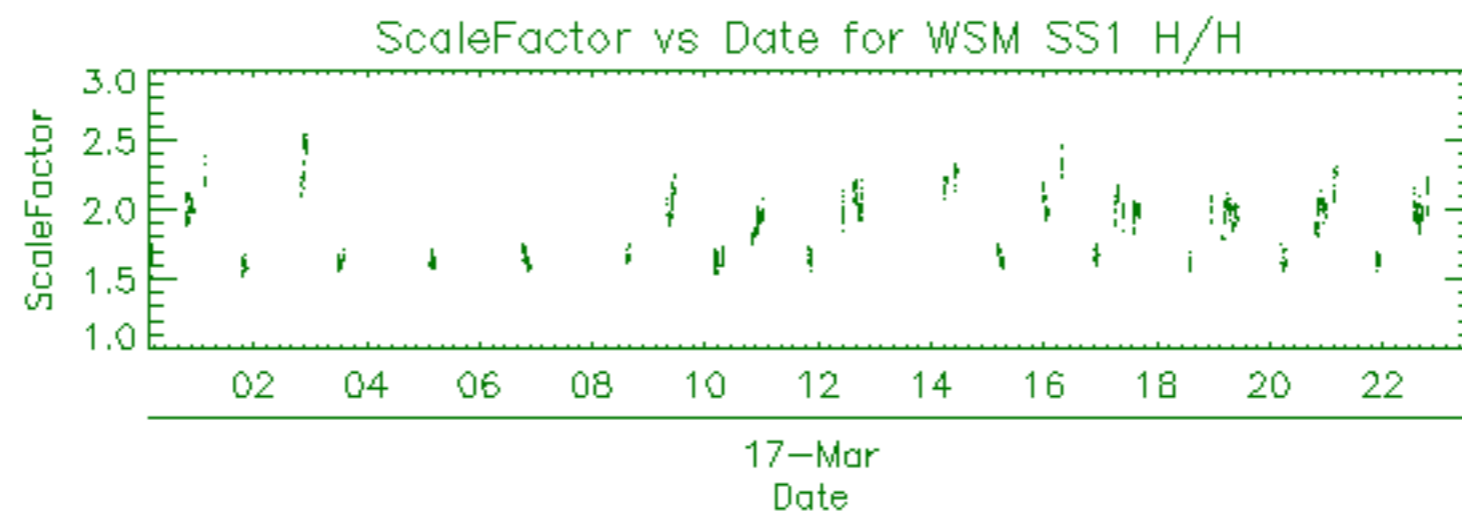
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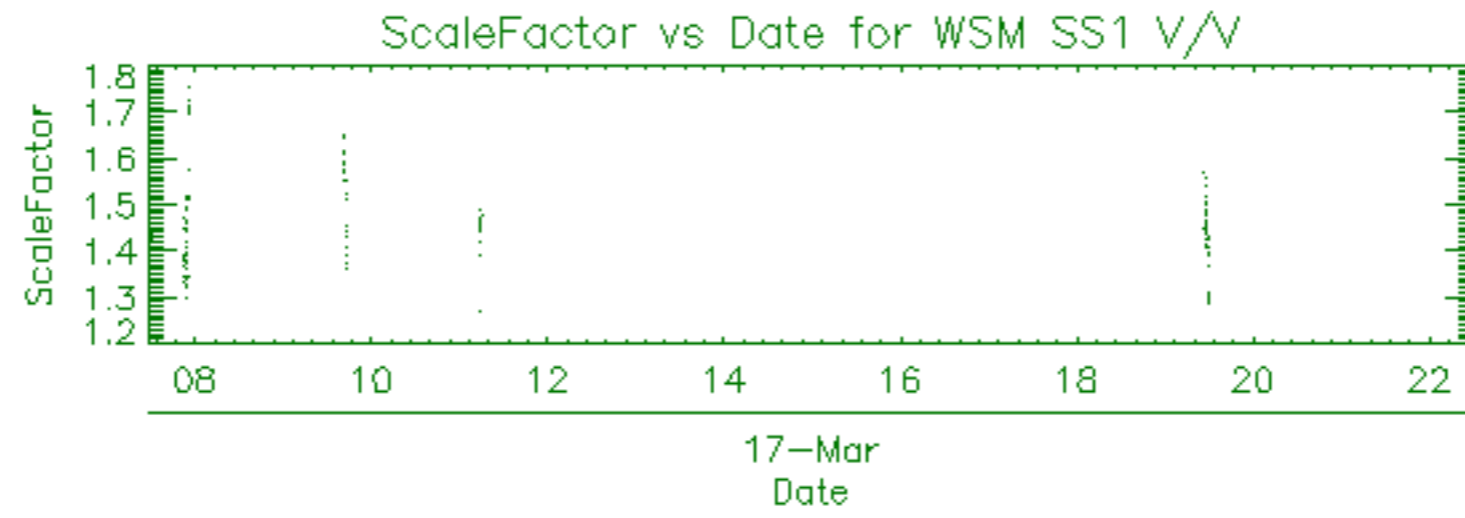


rows: _ 12 _ 16 _ 20 _ 24 _ 28 _ 32 _ 4 _ 8









Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20120317_025744_000001353112_00377_52546_3130.N1						IS2	H/H	112	52546	377	5.04
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ASA_APM_1PNPDE20120317_035642_000000943112_00378_52547_3189.N1						IS1	V/V	112	52547	378	5.04
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ASA_APM_1PNPDE20120317_043823_000000823112_00378_52547_3173.N1						IS3	H/H	112	52547	378	5.04
ASA_APM_1PNPDE20120317_054006_000000923112_00379_52548_3225.N1						IS1	V/V	112	52548	379	5.04
ASA_APM_1PNPDE20120317_080732_000000593112_00380_52549_3273.N1						IS6	H/H	112	52549	380	5.04
ASA_APM_1PNPDE20120317_093246_000000443112_00381_52550_3304.N1						IS4	H/H	112	52550	381	5.04
ASA_APM_1PNPDK20120317_135443_000001143112_00384_52553_0108.N1						IS2	H/V	112	52553	384	5.04
ASA_APM_1PNPDE20120317_153637_000000413112_00385_52554_3391.N1						IS4	H/H	112	52554	385	5.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_GM1_1PNPDE20120317_005625_000006223112_00376_52545_3112.N1						SS1	H/H	112	52545	376	5.04
ASA_GM1_1PNPDE20120317_011113_000001023112_00376_52545_3114.N1						SS1	H/H	112	52545	376	5.04
ASA_GM1_1PNPDE20120317_012026_000006833112_00376_52545_3115.N1						SS1	H/H	112	52545	376	5.04
ASA_GM1_1PNPDE20120317_014022_000004653112_00376_52545_3118.N1						SS1	H/H	112	52545	376	5.04
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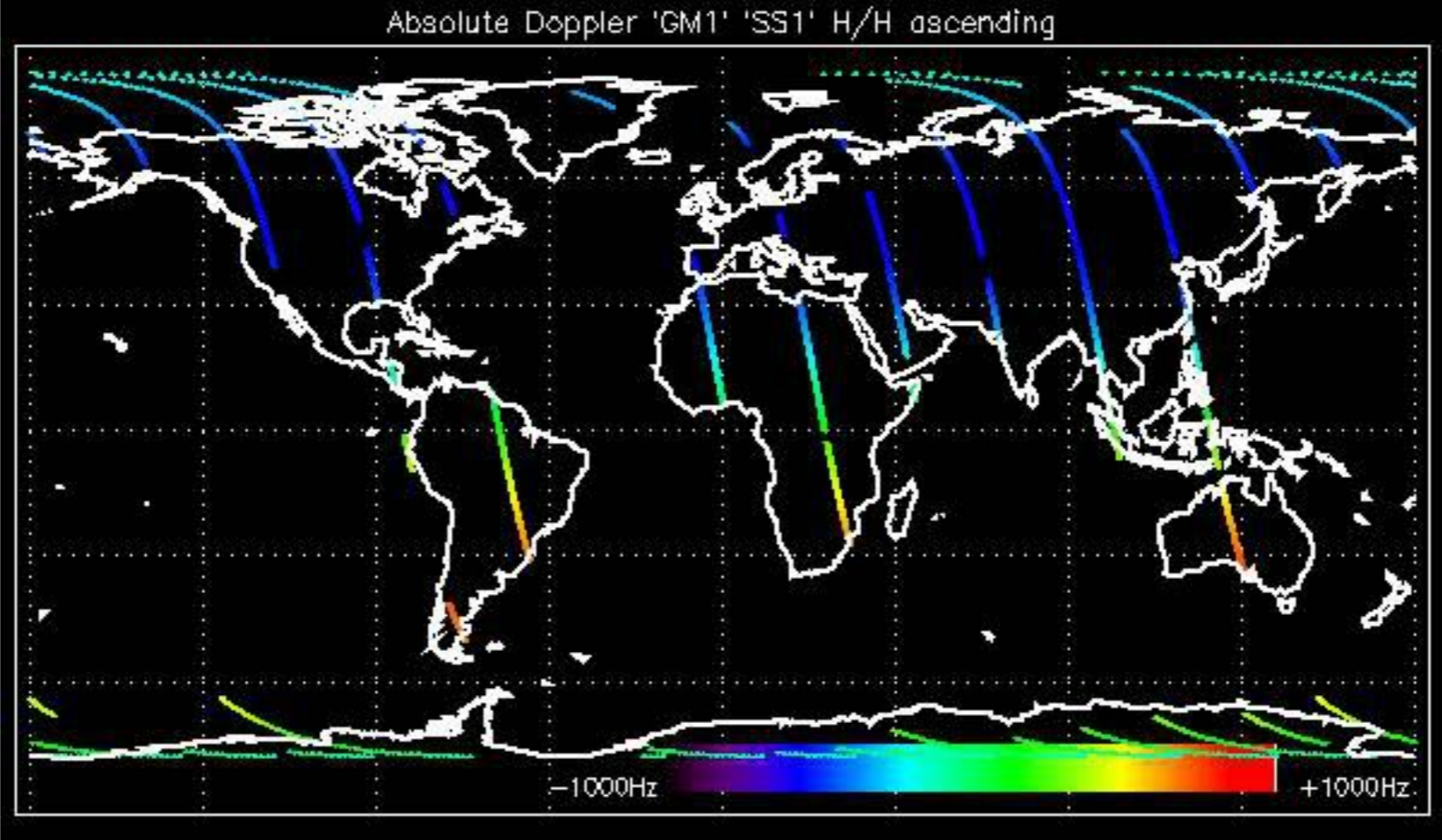
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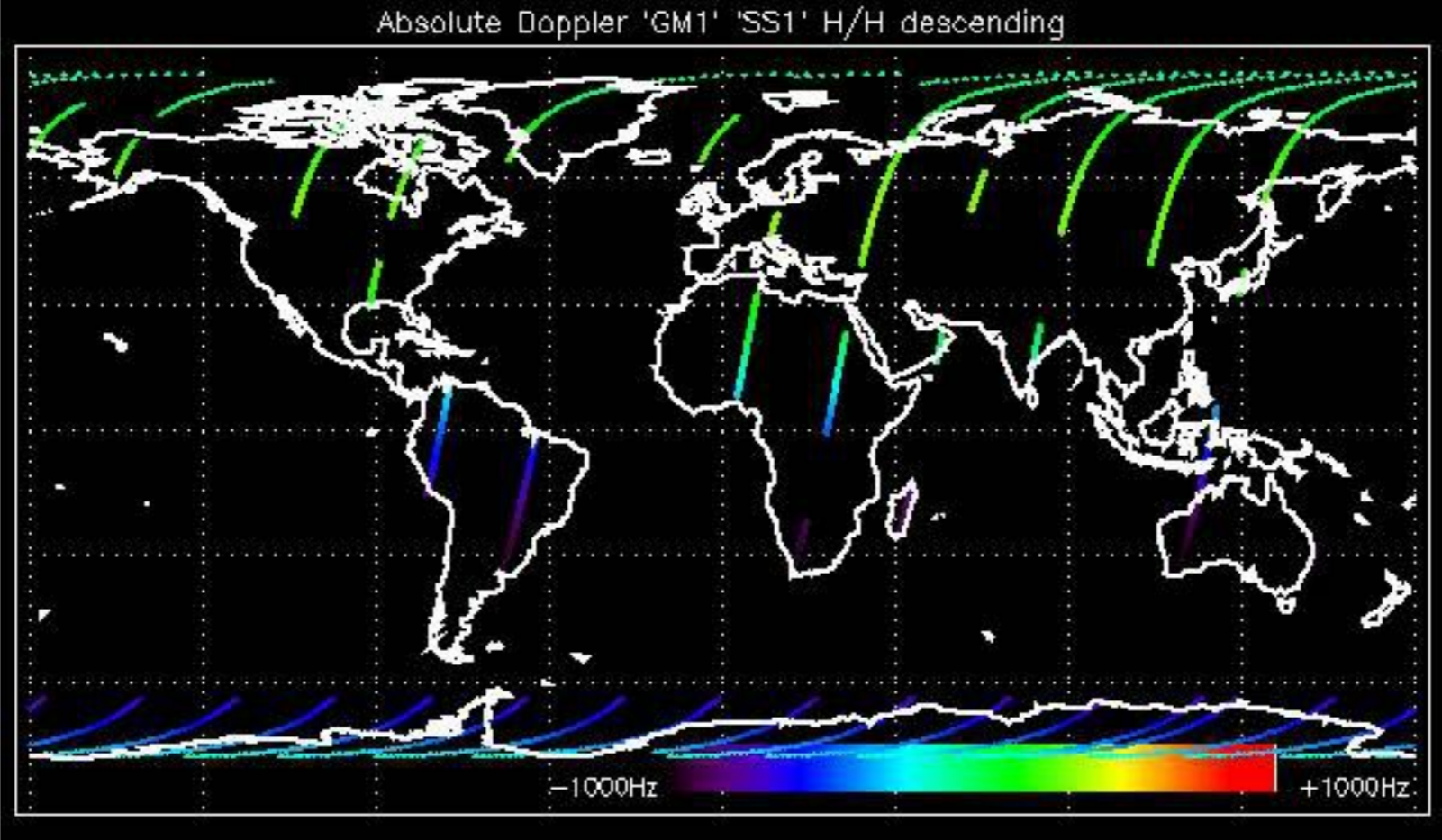
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ASA_IMM_1PNPDE20120317_054156_000000503112_00379_52548_3226.N1						IS6	H/H	112	52548	379	5.04
ASA_IMM_1PNPDK20120317_060137_000002063112_00379_52548_9833.N1						IS6	H/H	112	52548	379	5.04
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ASA_IMM_1PNPDE20120317_093032_000000373112_00381_52550_3301.N1						IS6	H/H	112	52550	381	5.04
ASA_IMM_1PNPDE20120317_174948_000003113112_00386_52555_3402.N1						IS6	H/H	112	52555	386	5.04
ASA_IMM_1PNPDE20120317_203323_000000373112_00387_52556_3420.N1						IS7	V/V	112	52556	387	5.04
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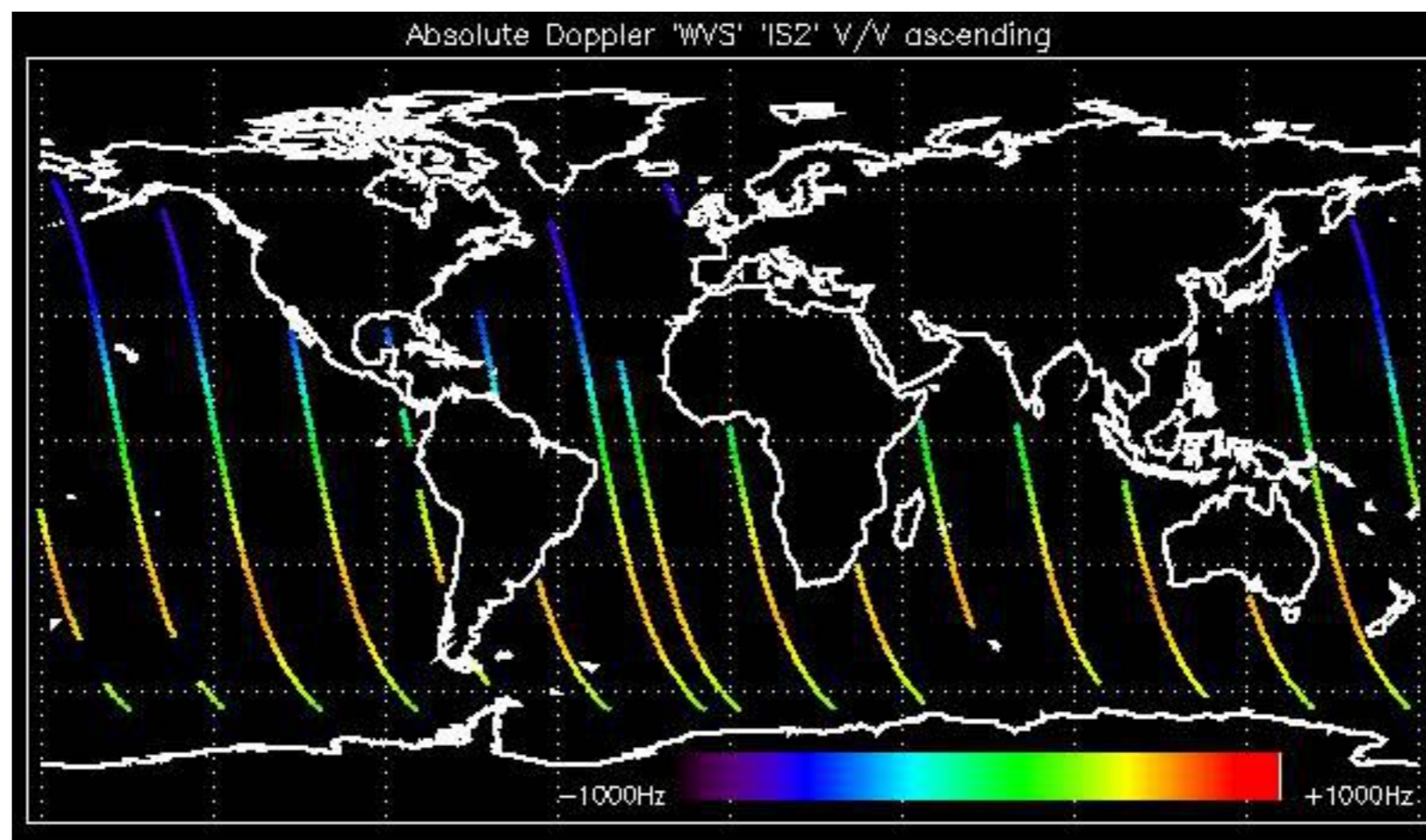
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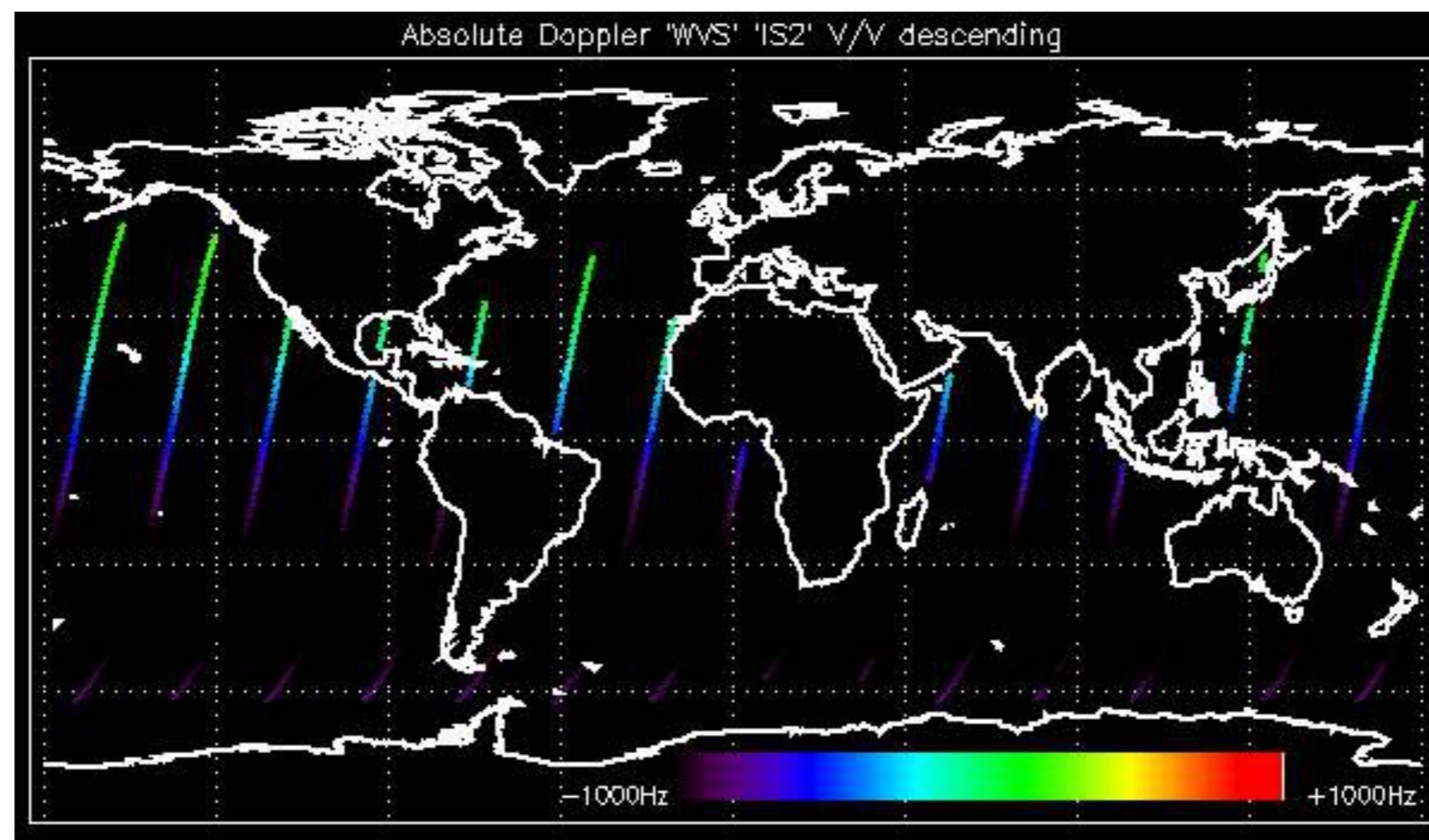
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ASA_WSM_1PNPDE20120317_032858_000003733112_00377_52546_3178.N1						SS1	H/H	112	52546	377	5.04
ASA_WSM_1PNPDE20120317_050742_000003303112_00378_52547_3224.N1						SS1	H/H	112	52547	378	5.04
ASA_WSM_1PNPDK20120317_064615_000004343112_00379_52548_9859.N1						SS1	H/H	112	52548	379	5.04
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ASA_WSM_1PNPDK20120317_083649_000001533112_00380_52549_9884.N1						SS1	H/H	112	52549	380	5.04
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ASA_WSM_1PNPDK20120317_123923_000004533112_00383_52552_0062.N1						SS1	H/H	112	52552	383	5.04
ASA_WSM_1PNPDK20120317_141342_000001903112_00384_52553_0099.N1						SS1	H/H	112	52553	384	5.04
ASA_WSM_1PNPDE20120317_142541_000000923112_00384_52553_3388.N1						SS1	H/H	112	52553	384	5.04
ASA_WSM_1PNPDE20120317_150920_000001103112_00384_52553_3389.N1						SS1	H/H	112	52553	384	5.04
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ASA_WSM_1PNPDE20120317_222604_000002203112_00389_52558_3440.N1						SS1	V/V	112	52558	389	5.04
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ASA_WSM_1PNPDE20120317_224611_000001533112_00389_52558_3451.N1						SS1	H/H	112	52558	389	5.04
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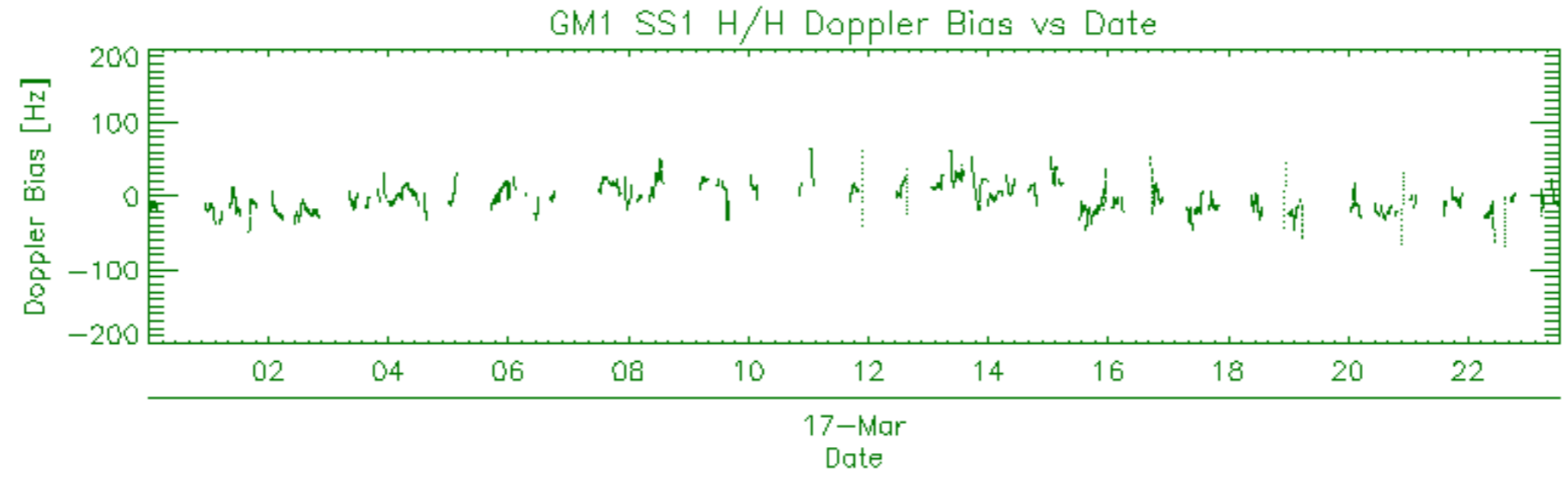
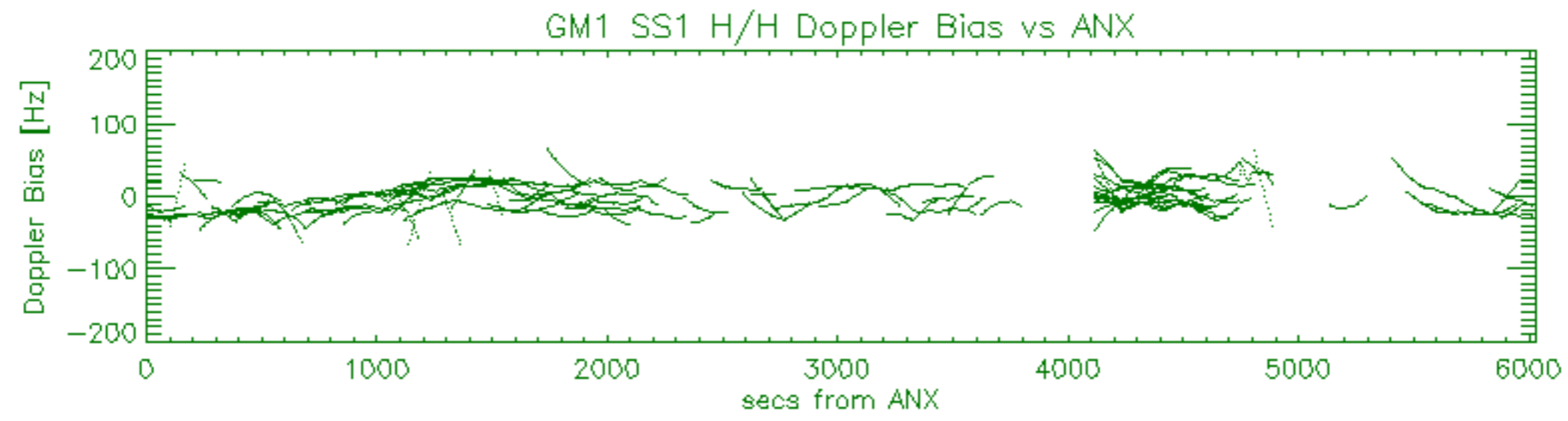
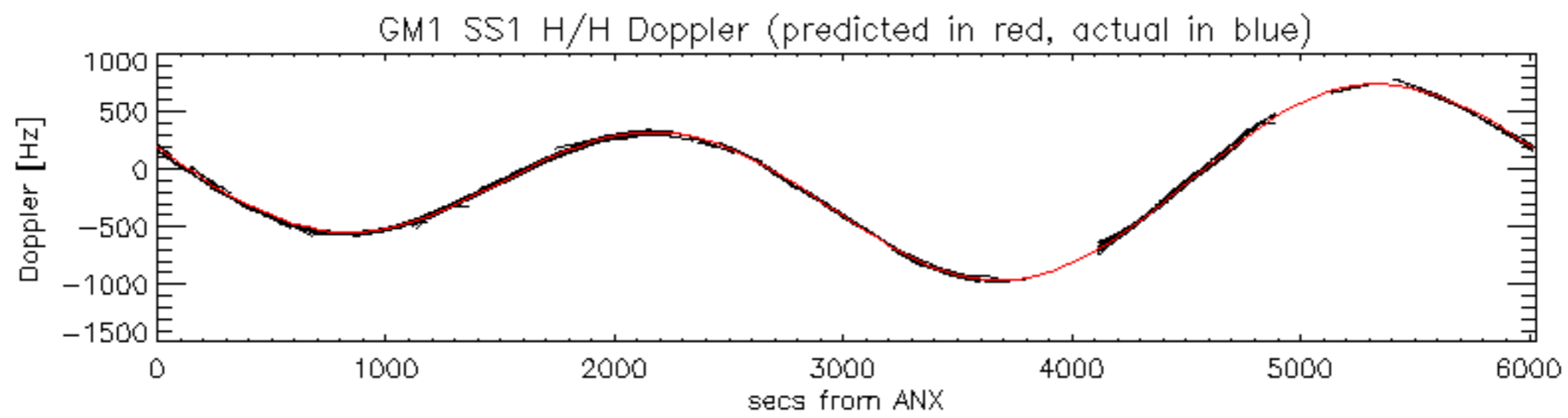
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_WVS_1PNPDE20120317_010921_000000593112_00376_52545_3110.N1						IS2	V/V	112	52545	376	5.04
ASA_WVS_1PNPDE20120317_011300_000004053112_00376_52545_3113.N1						IS2	V/V	112	52545	376	5.04
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ASA_WVS_1PNPDE20120317_021421_000003593112_00377_52546_3135.N1						IS2	V/V	112	52546	377	5.04
ASA_WVS_1PNPDE20120317_030346_000004793112_00377_52546_3137.N1						IS2	V/V	112	52546	377	5.04
ASA_WVS_1PNPDE20120317_031131_000003753112_00377_52546_3179.N1						IS2	V/V	112	52546	377	5.04
ASA_WVS_1PNPDE20120317_031902_000000453112_00377_52546_3177.N1						IS2	V/V	112	52546	377	5.04
ASA_WVS_1PNPDE20120317_033526_000000903112_00377_52546_3186.N1						IS2	V/V	112	52546	377	5.04
ASA_WVS_1PNPDE20120317_034230_000003593112_00377_52546_3184.N1						IS2	V/V	112	52546	377	5.04
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ASA_WVS_1PNPDE20120317_211004_000014393112_00388_52557_3424.N1						IS2	V/V	112	52557	388	5.04
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ASA_WVS_1PNPDE20120317_220151_000008093112_00388_52557_3446.N1						IS2	V/V	112	52557	388	5.04
ASA_WVS_1PNPDE20120317_222958_000001053112_00389_52558_3449.N1						IS2	V/V	112	52558	389	5.04
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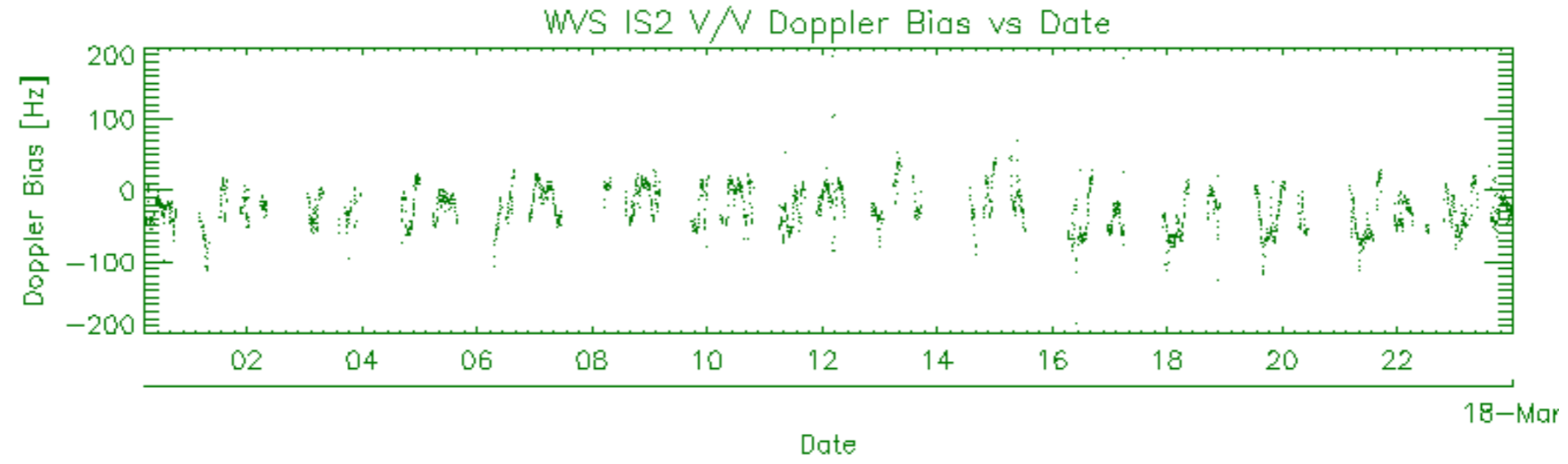
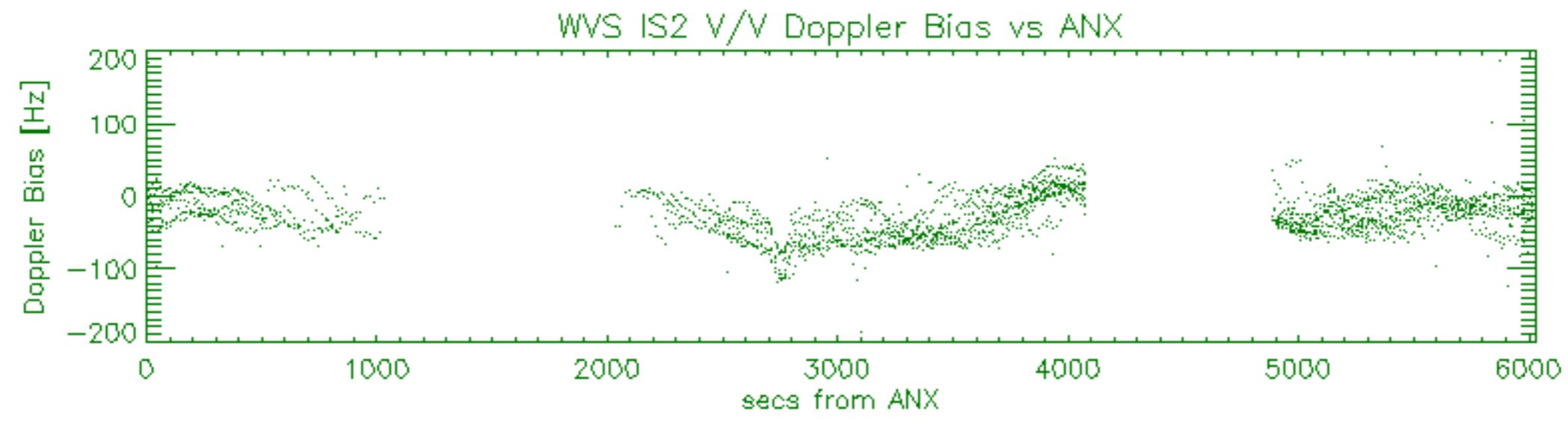
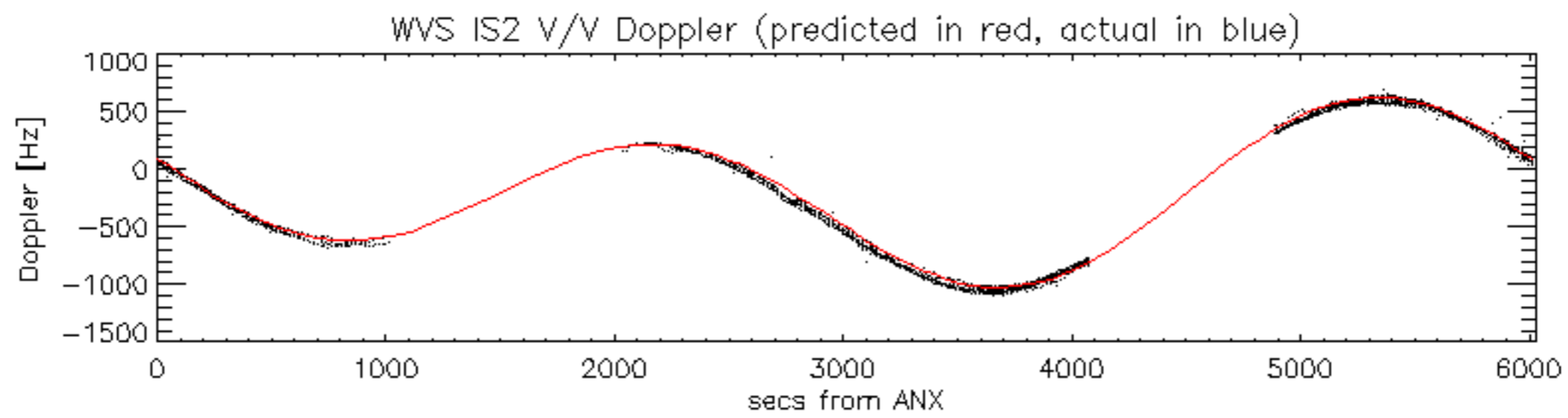


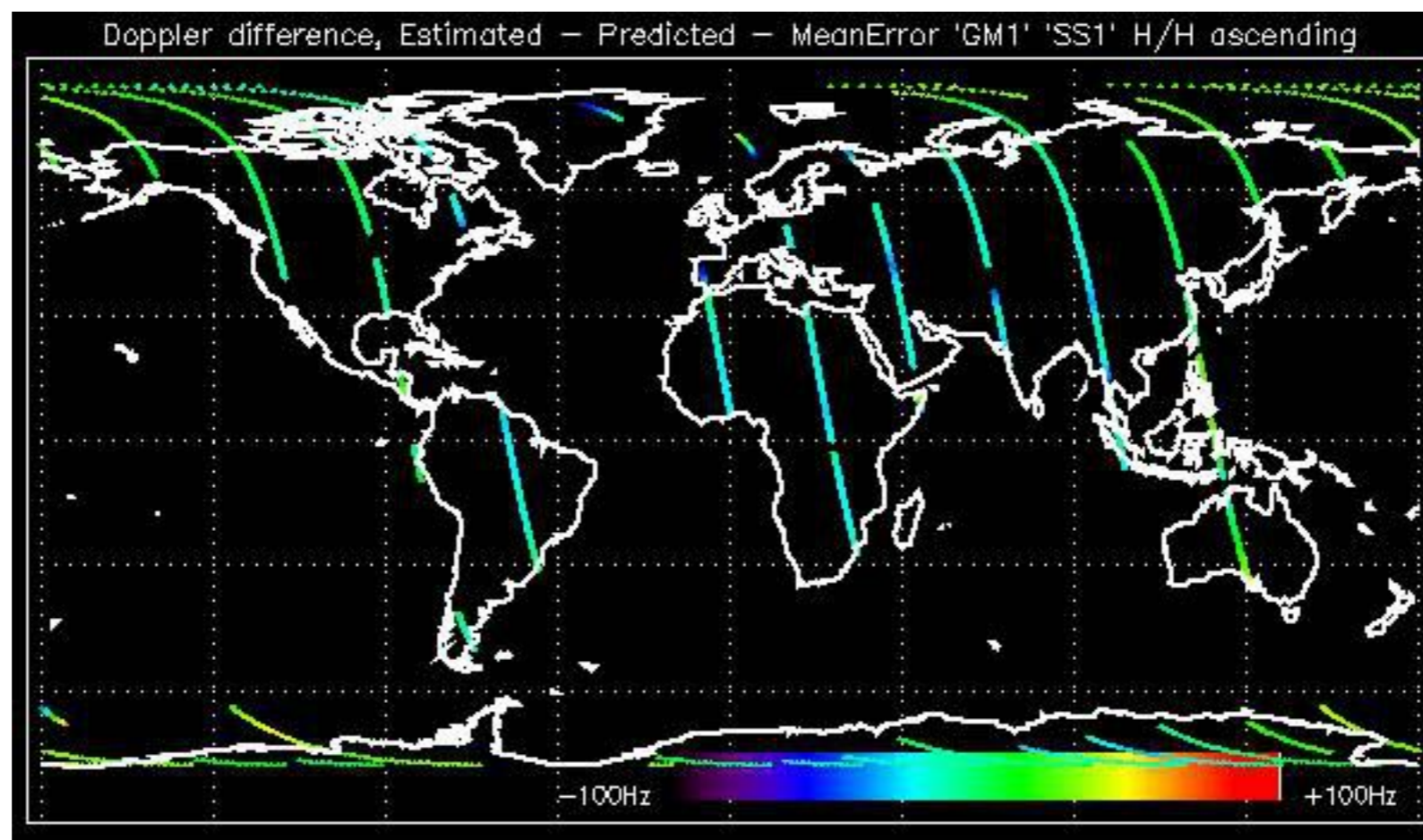


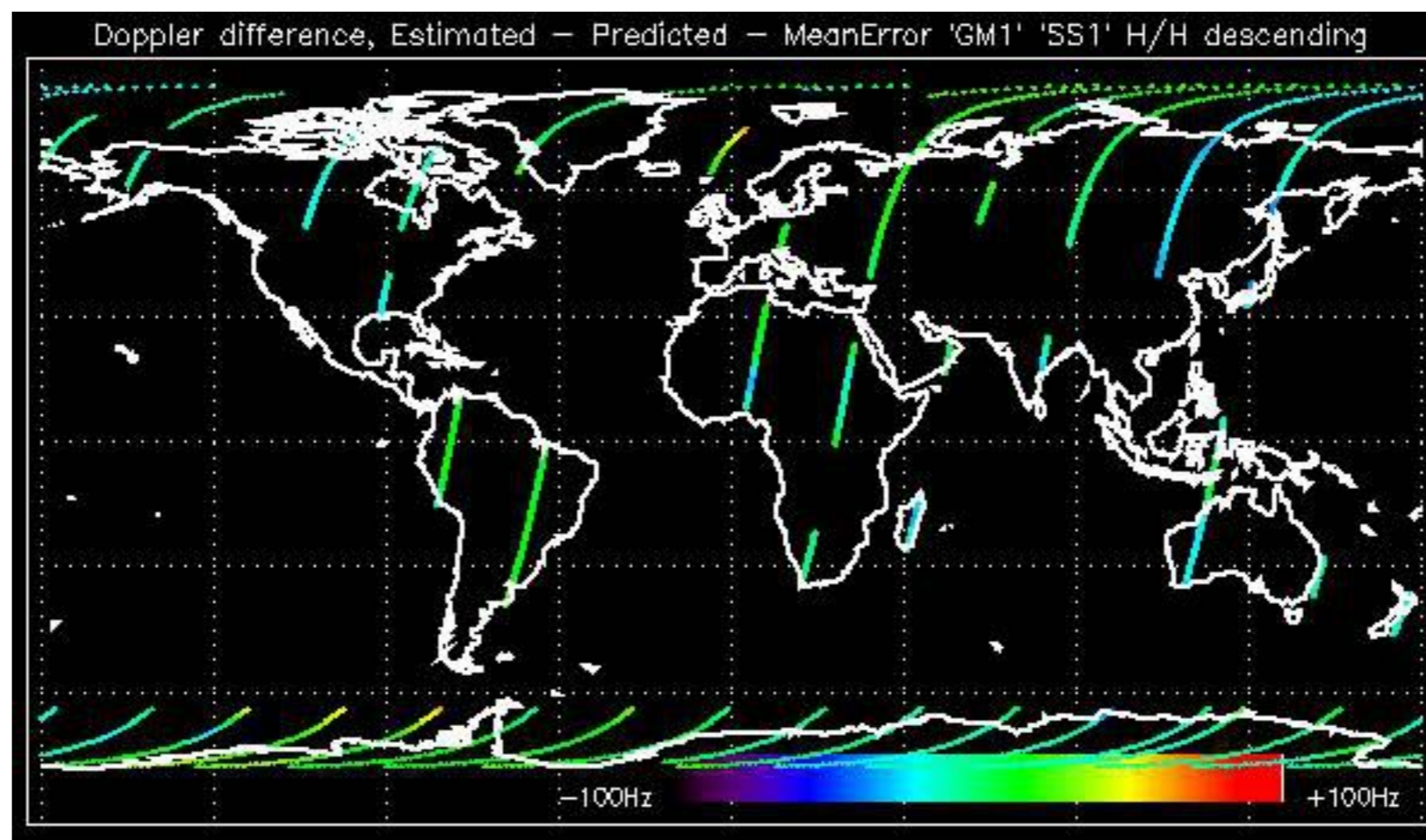


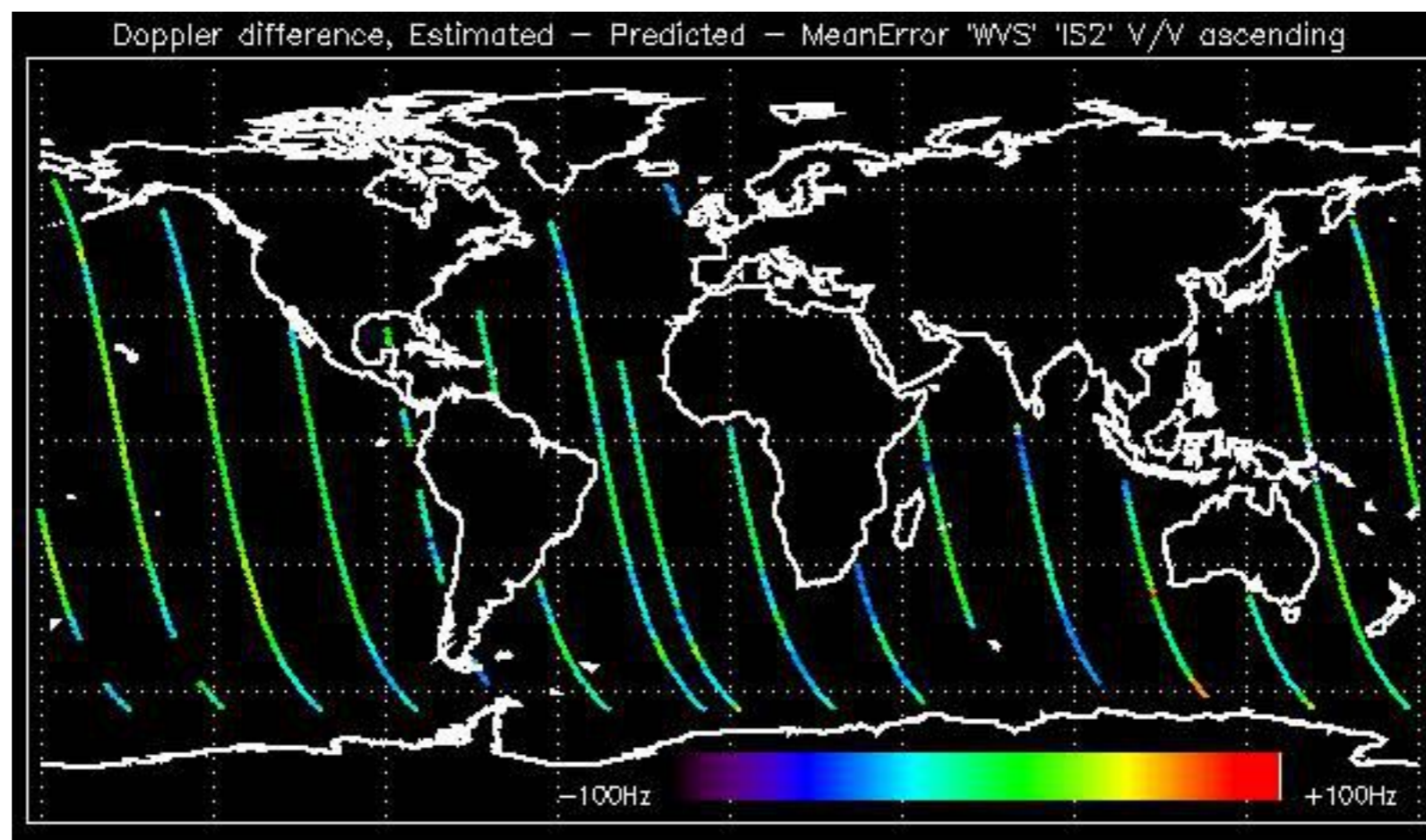


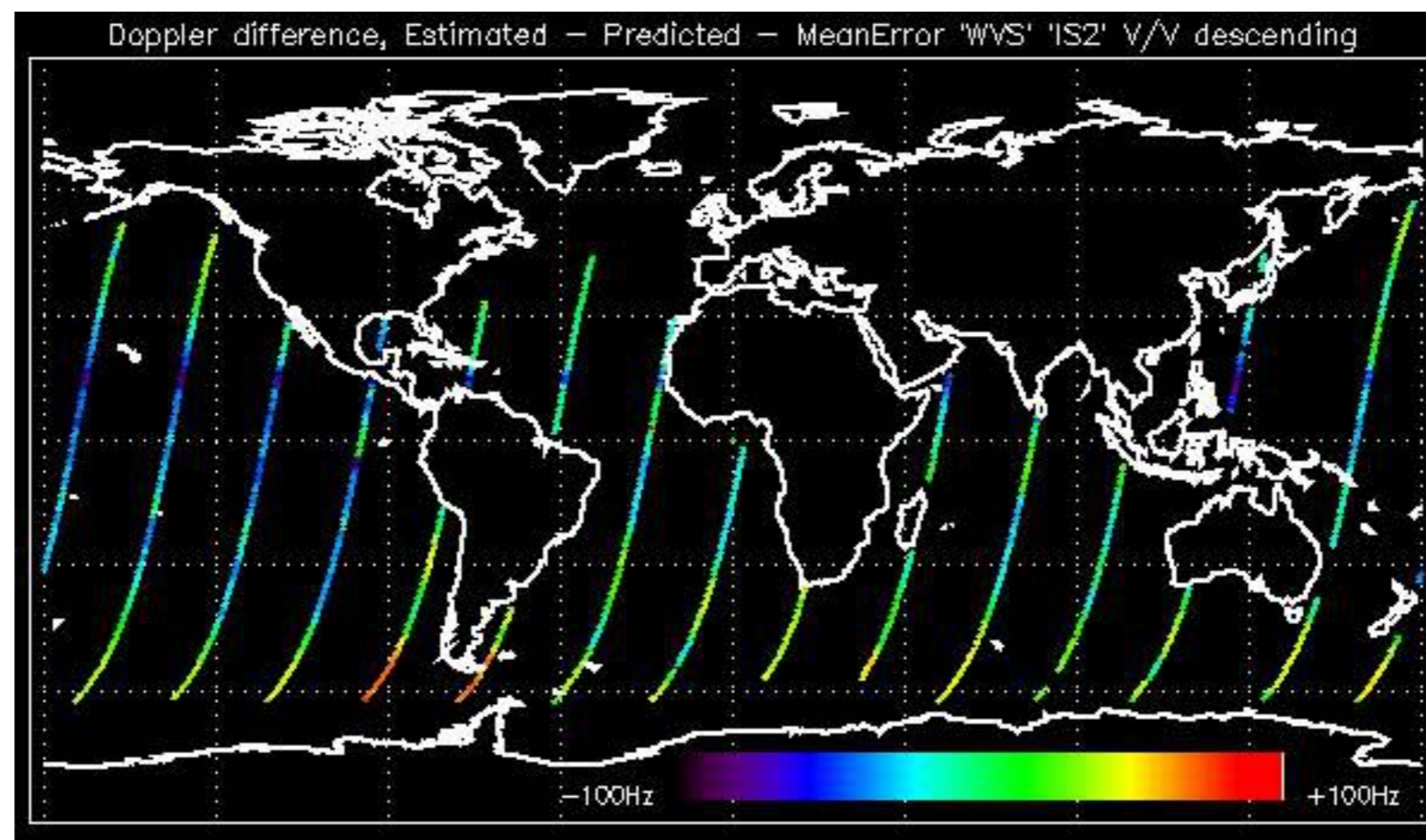


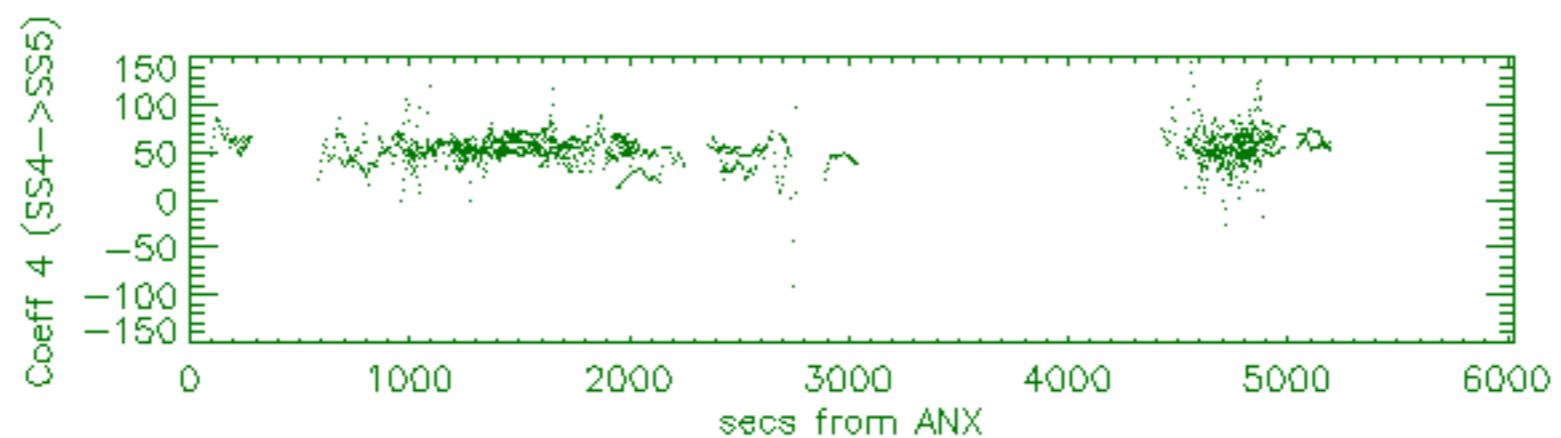
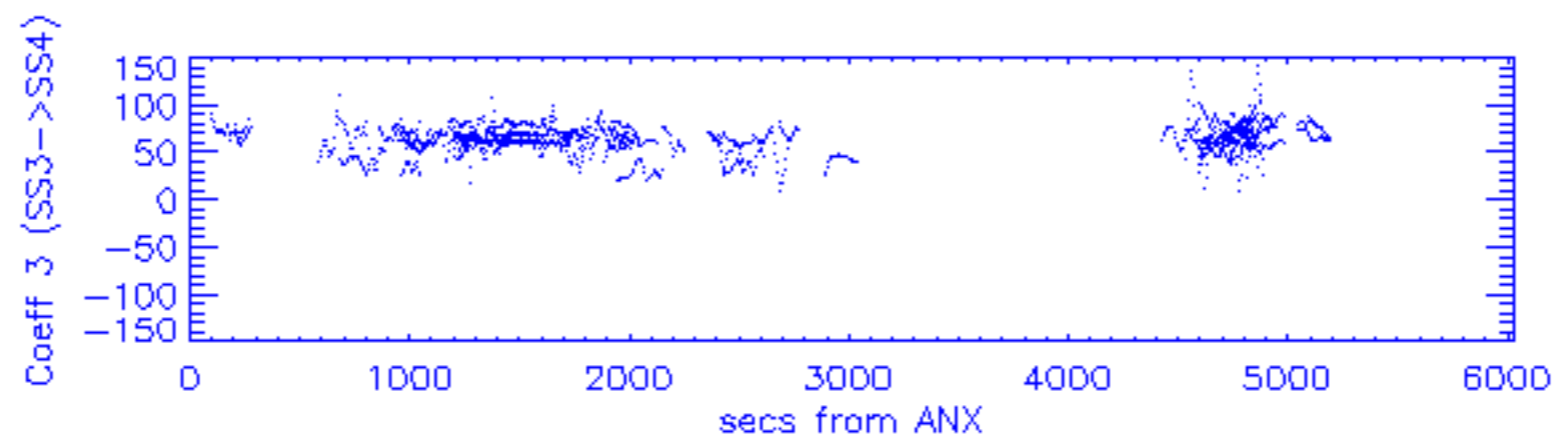
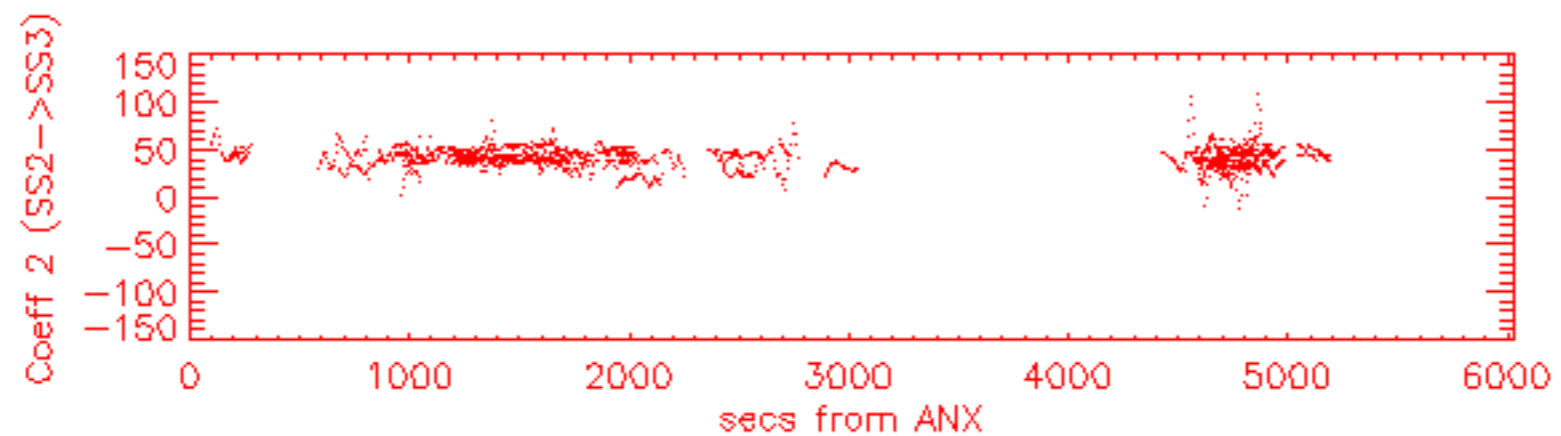
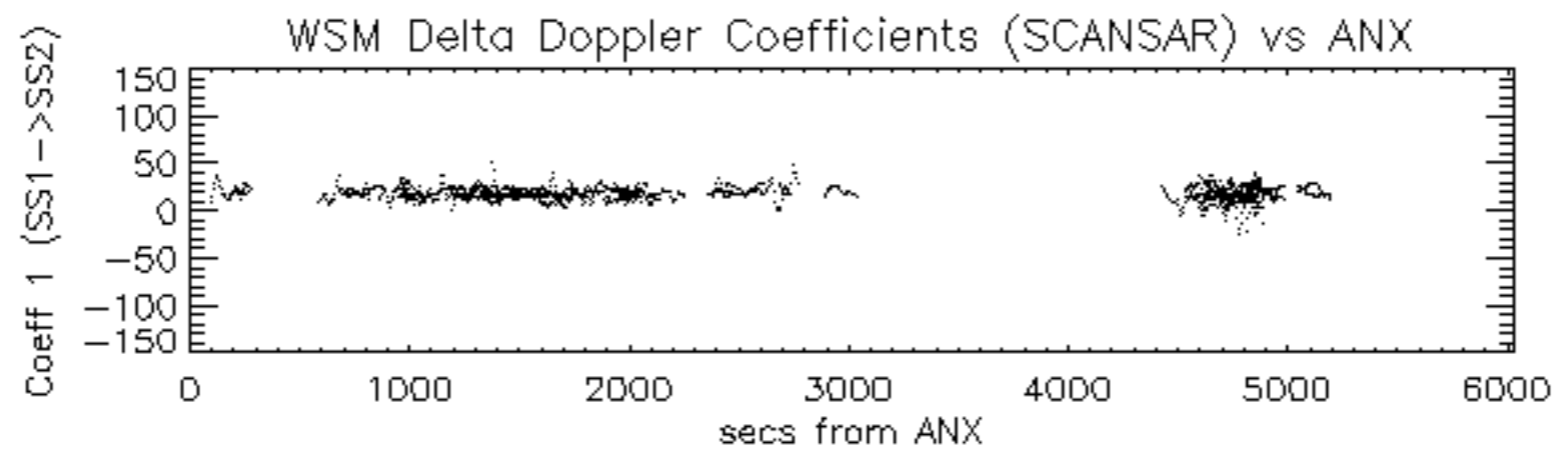


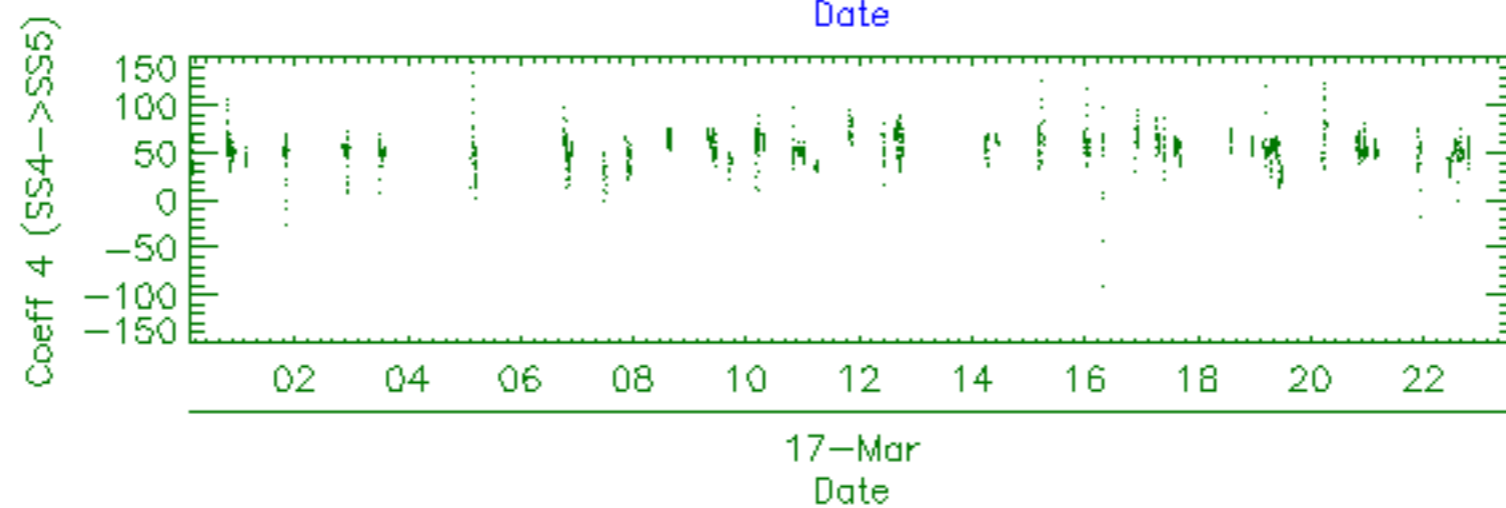
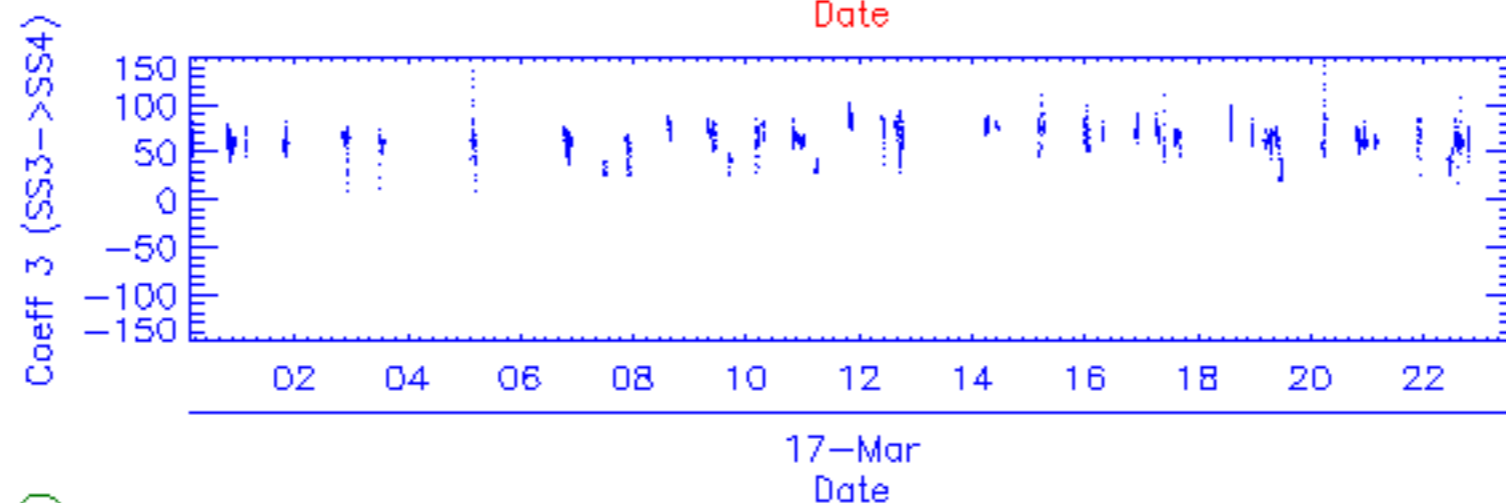
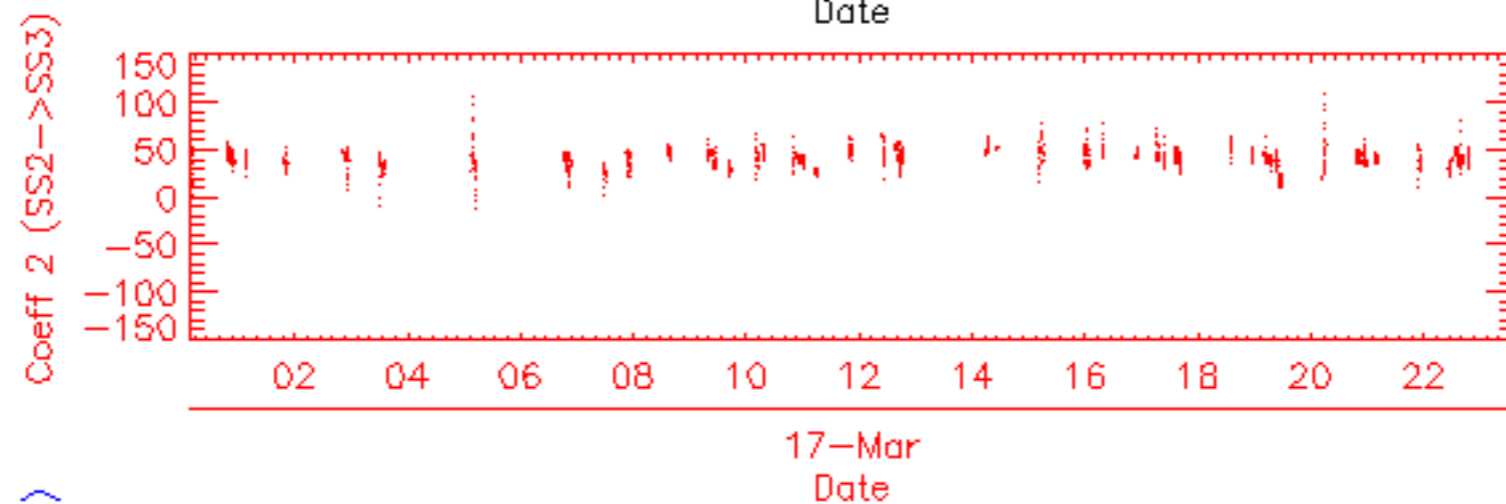
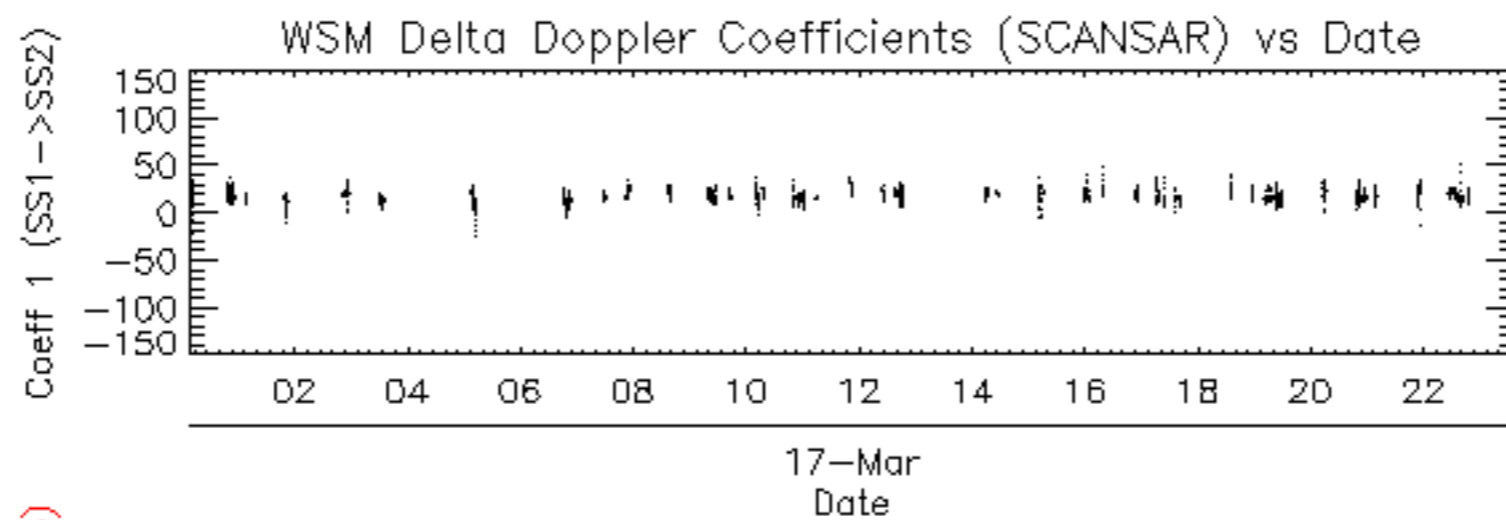


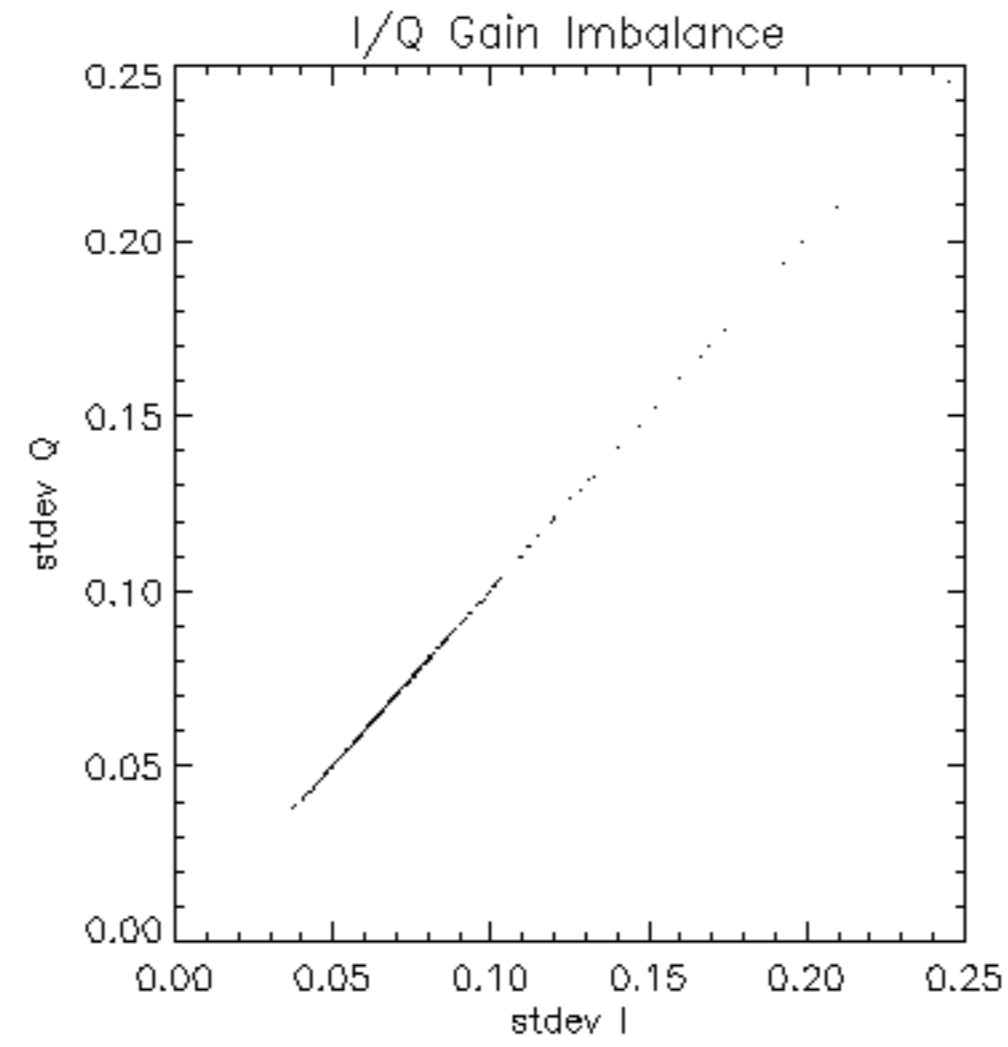


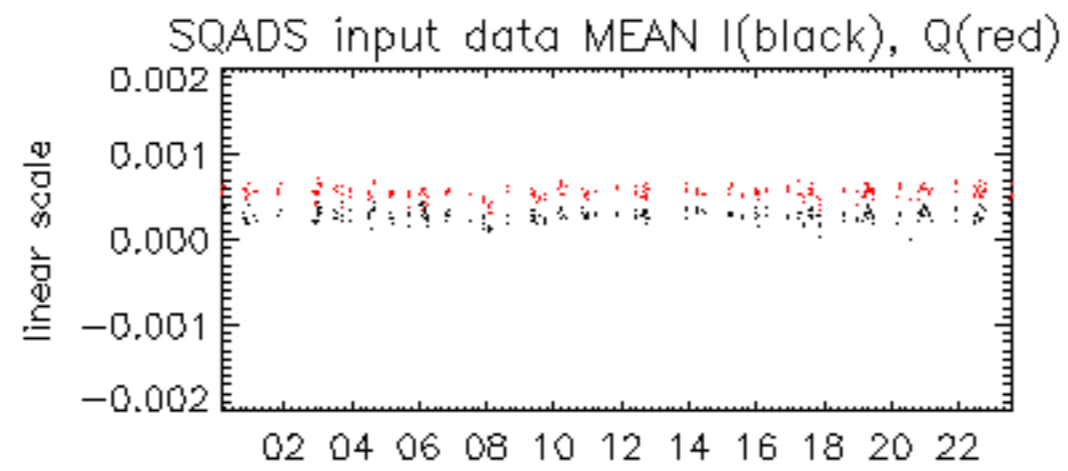




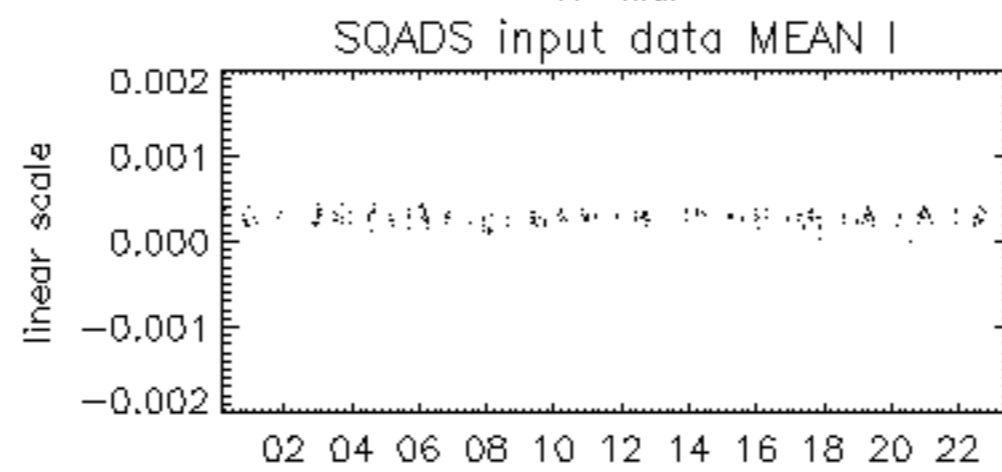




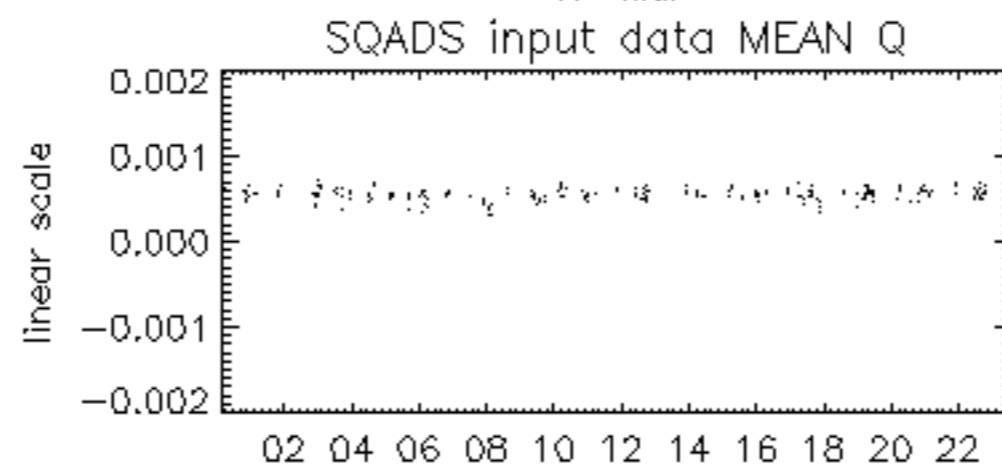




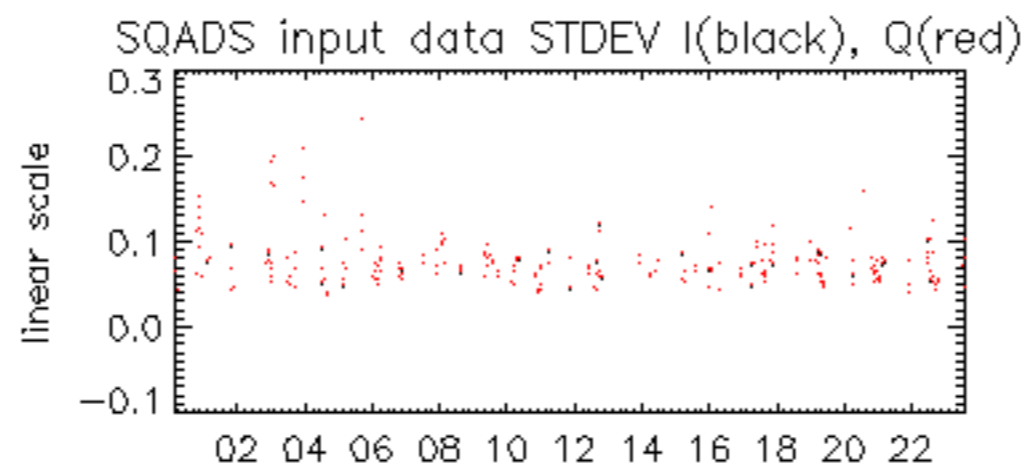
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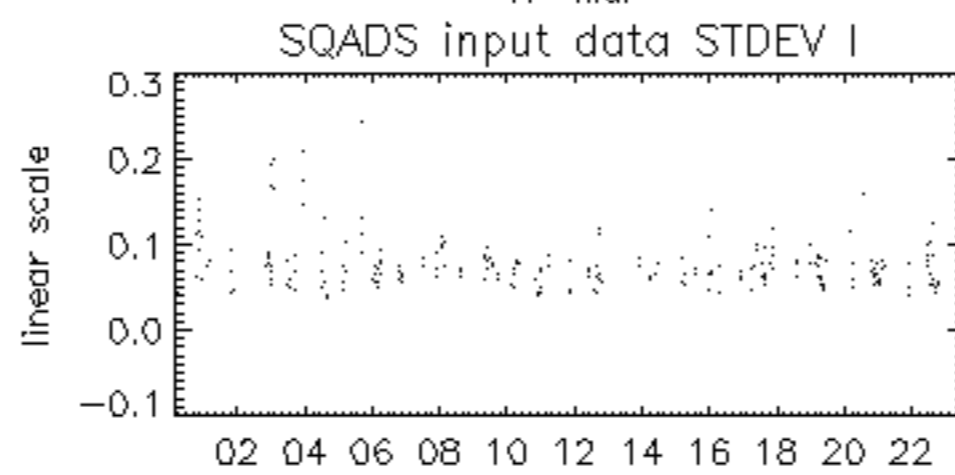
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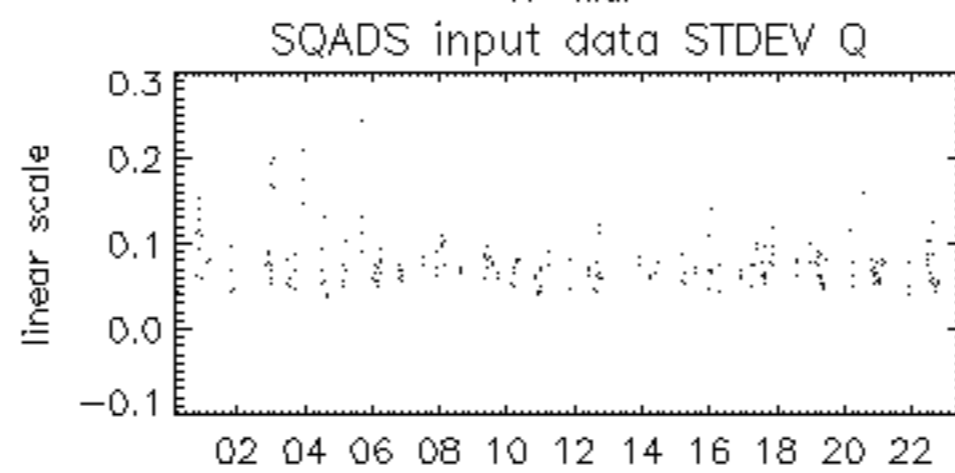
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17-Mar



17-Mar



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