



ASAR Daily Report



Analysis from 17-MAY-2008 00:00:00 to 17-MAY-2008 23:59:59. Page generated on 18-MAY-2008 07:40:24.
View log file: ASAR_Daily_Report_20080518_0730.log. For any anomalies please contact mtranfaglia@serco.it, gscarpino@serco.it.

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

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 - 8.2 Number of Gaps

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	IS2	V/V	27	PDE	WS	H/H	31	PDE	IS2	H/H	1	PDE	IS2	H/H	18	PDE	WS	H/H	5	PDK	2008-05-17 06:03:42	H	320
PDK	IS2	V/V	26	PDK	WS	H/H	46	PDE	IS3	H/H	1	PDE	IS2	V/V	11	PDE	WS	V/V	16				
								PDE	IS4	H/H	1	PDE	IS3	V/V	2								
								PDE	IS6	H/H	1	PDE	IS5	V/V	1								
												PDE	IS6	H/H	1								
												PDE	IS6	V/V	3								
												PDE	IS7	V/V	2								
												PDK	IS2	H/H	5								
												PDK	IS2	V/V	4								
												PDK	IS3	V/V	1								

1.2 - Lists of products used

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

2 - AUXILIARY FILES ANALYSIS

2.1 - IECF operational ADFs list

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20071218_084201_20070204_165113_20081231_000000
ASA_INS_AXVIEC20071218_083603_20070307_060000_20081231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20071218_082742_20070204_165113_20081231_000000

2.2 - Products with wrong ADFs

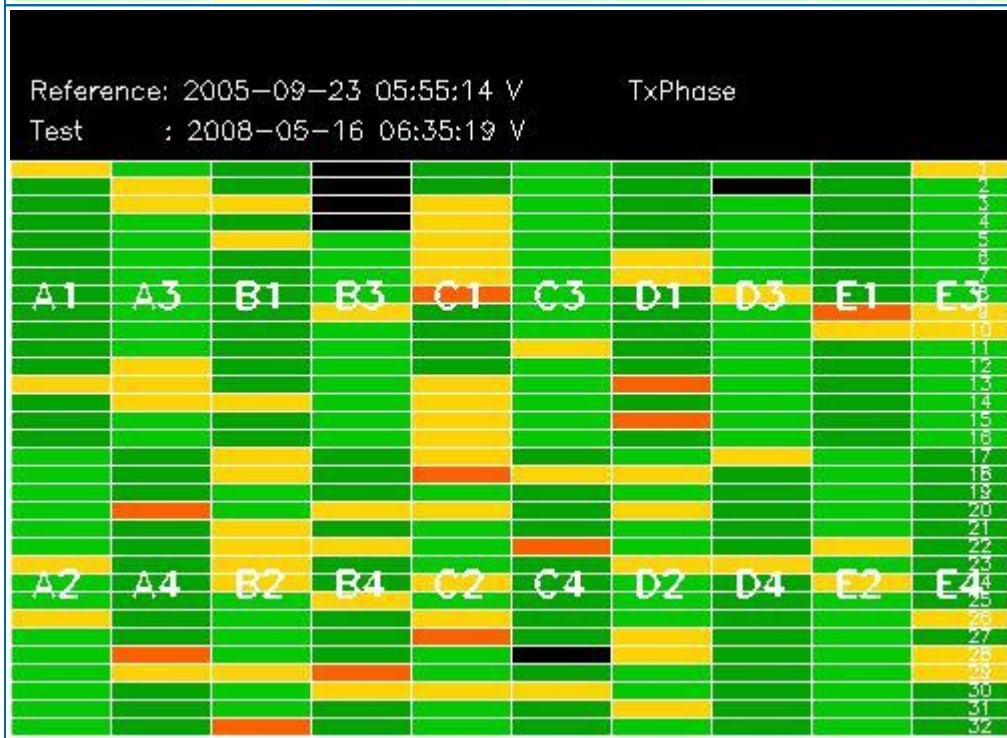
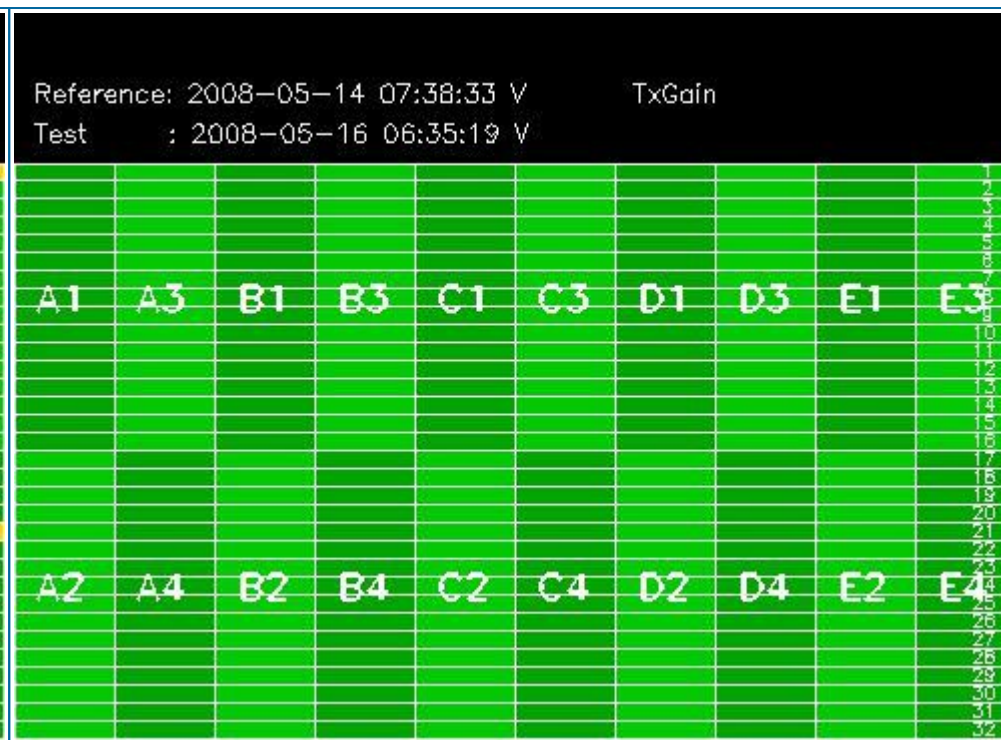
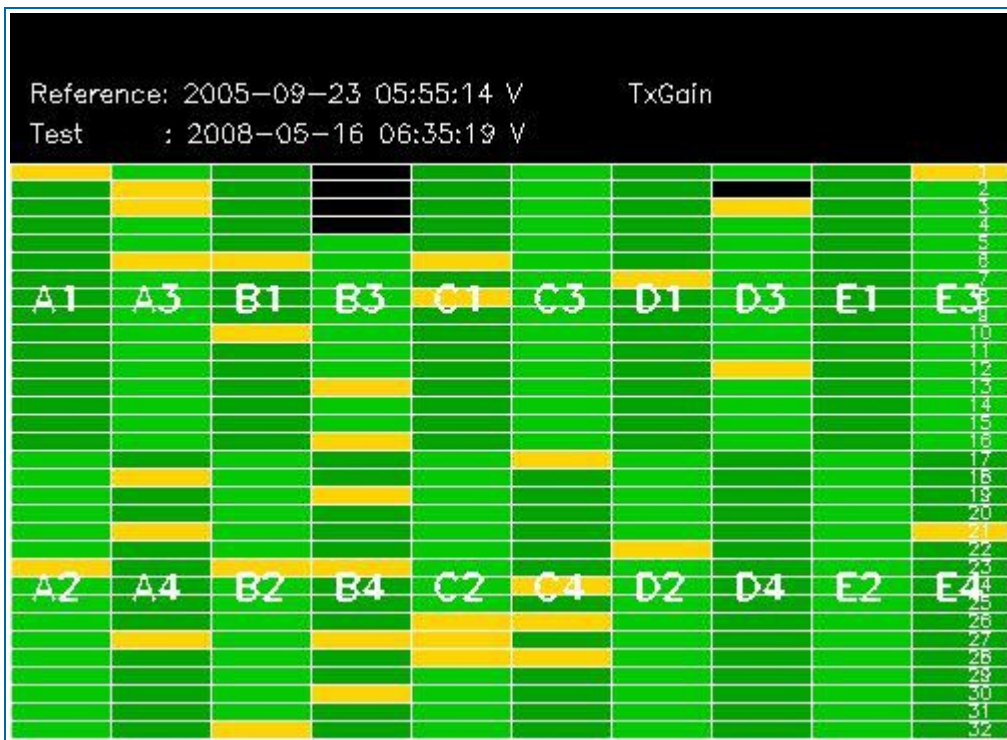
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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	0	0	0
GM1	0	0	0	0
APM	0	0	0	0
IMM	0	0	0	0
WSM	0	0	0	0

[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_WVS
[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_GM1
[\[TXT\]](#) [\[XLS\]](#) Check_ADFs_APM

3 - MODULE STEPPING PRODUCTS ANALYSIS





3.2 - H/H polarisation

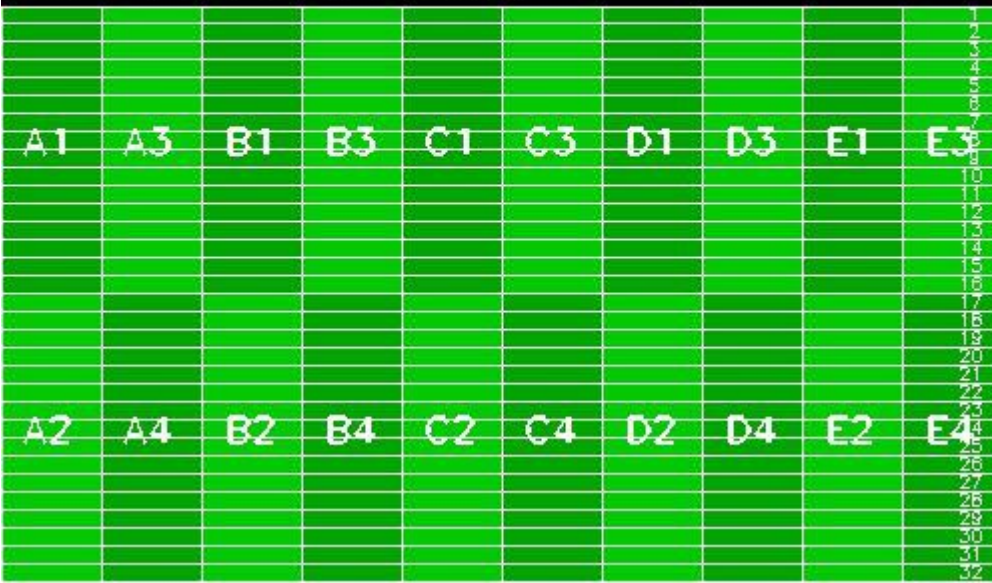
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SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
After antenna maintenance (2005-09-22/23)	Previous product in the same polarisation

Reference: 2005-09-22 06:26:51 H RxGain
 Test : 2008-05-17 06:03:42 H



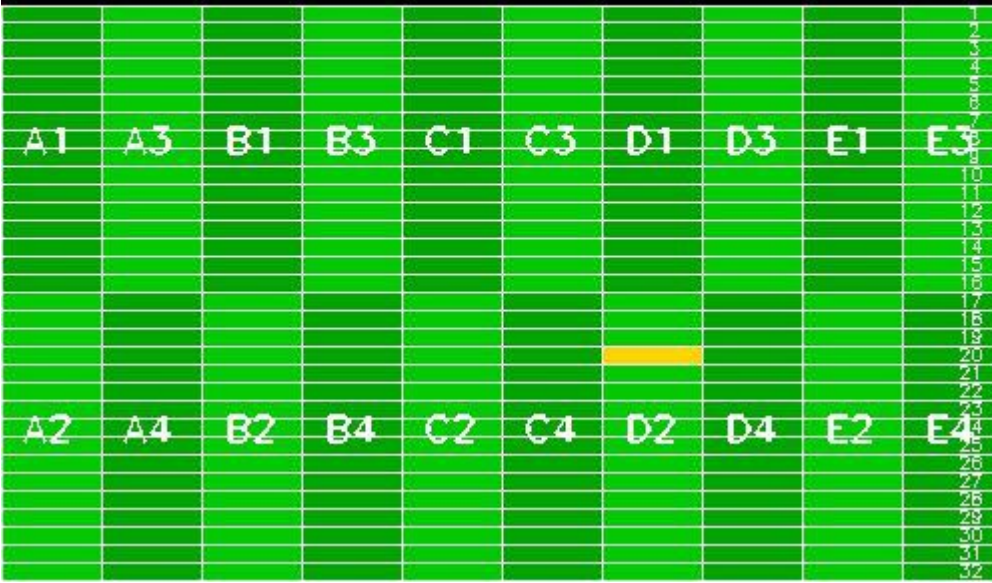
Reference: 2008-05-15 07:06:56 H RxGain
 Test : 2008-05-17 06:03:42 H

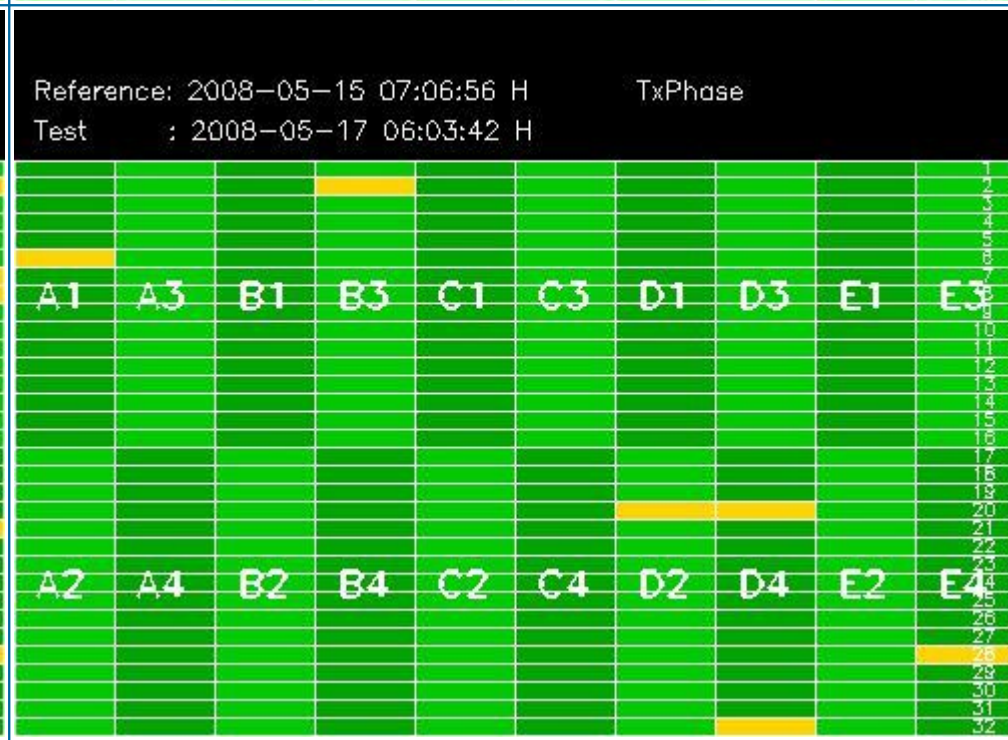
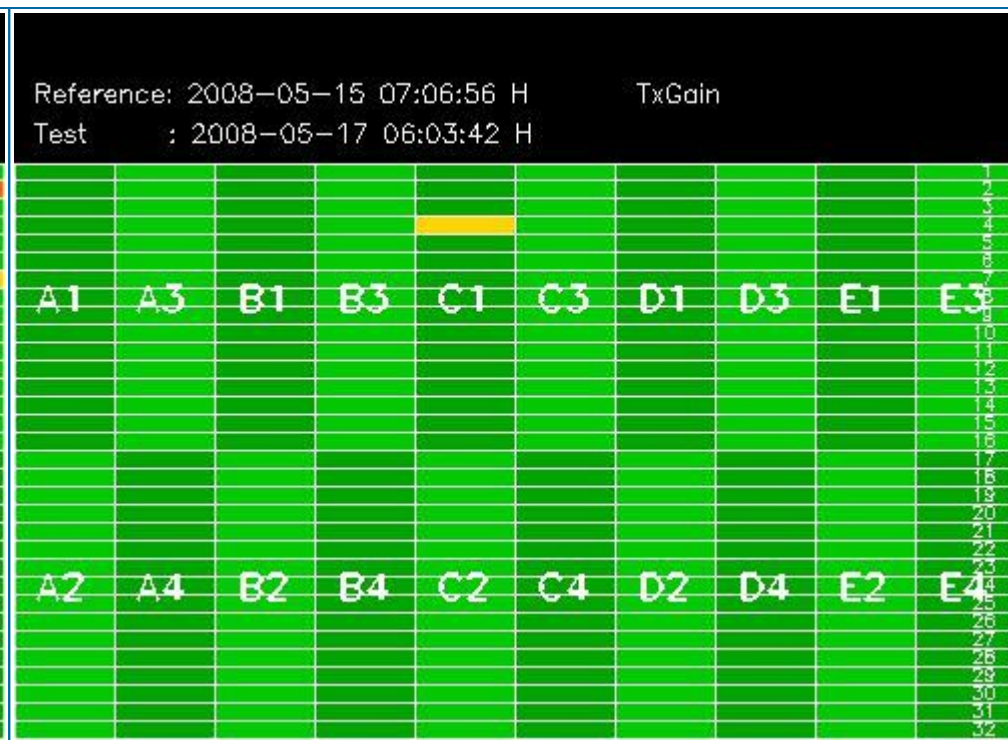
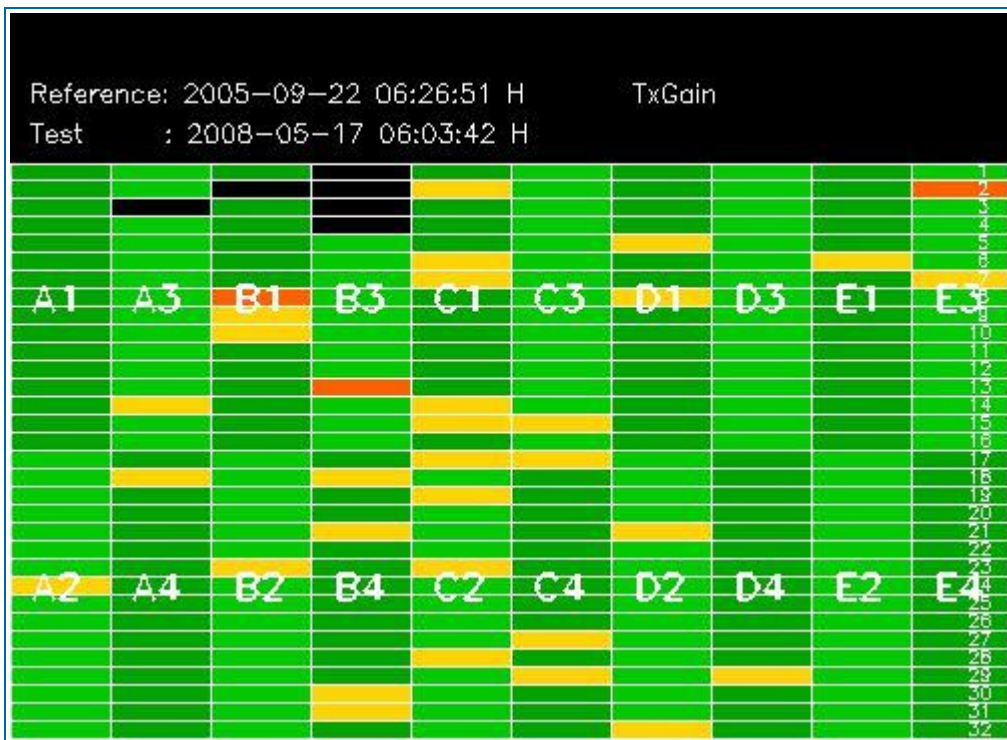


Reference: 2005-09-22 06:26:51 H RxPhase
 Test : 2008-05-17 06:03:42 H



Reference: 2008-05-15 07:06:56 H RxPhase
 Test : 2008-05-17 06:03:42 H





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

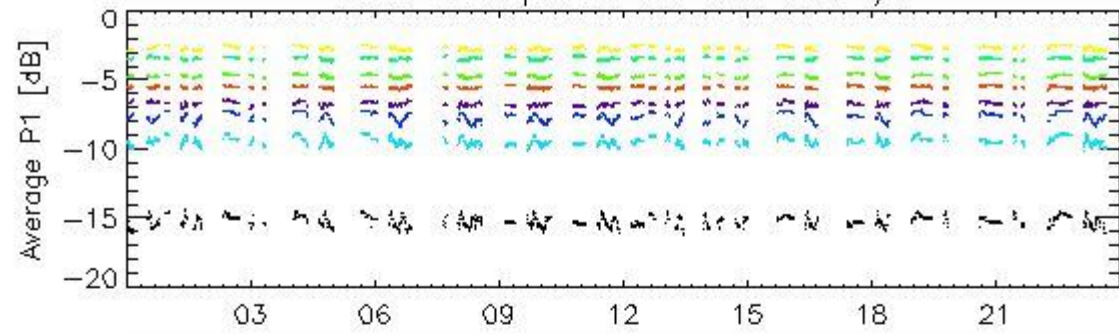
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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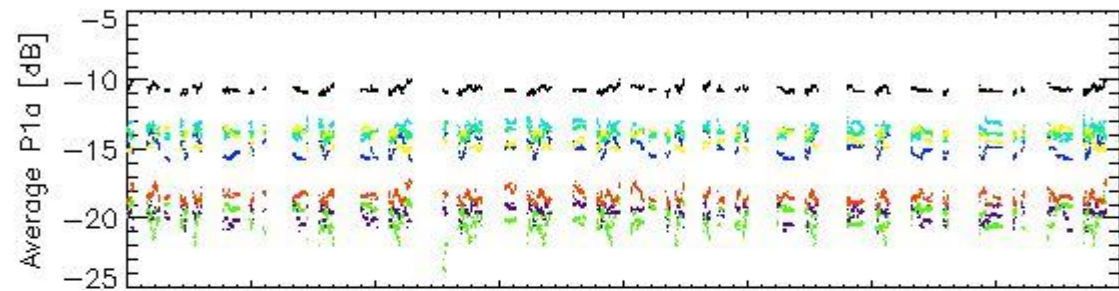
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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]

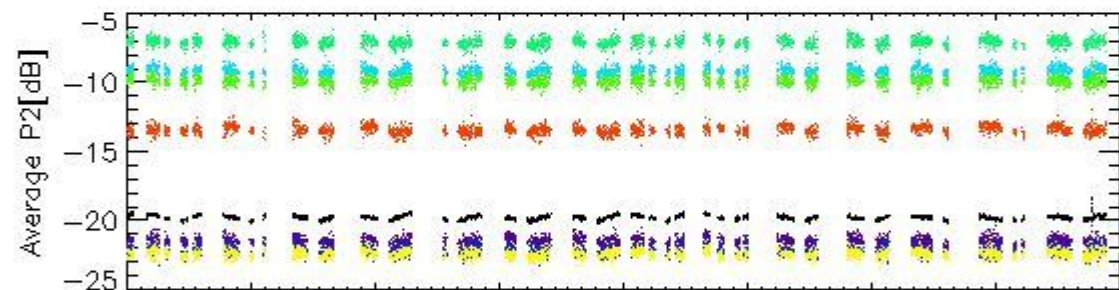
Calibration pulses for WVS IS2 V/V



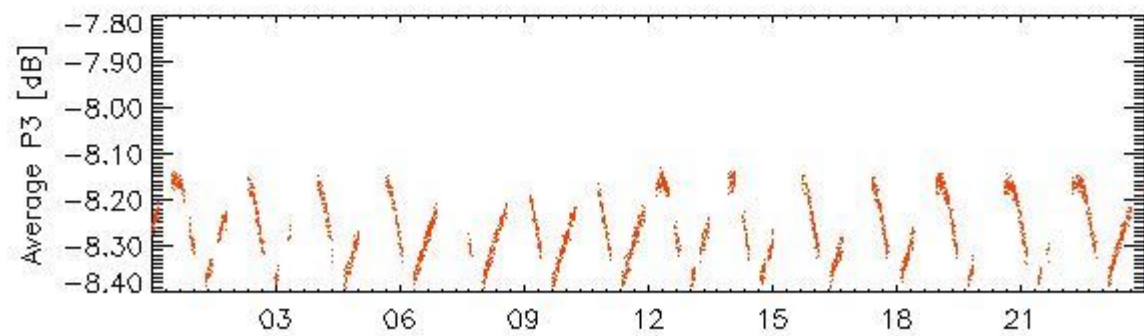
17-May



17-May



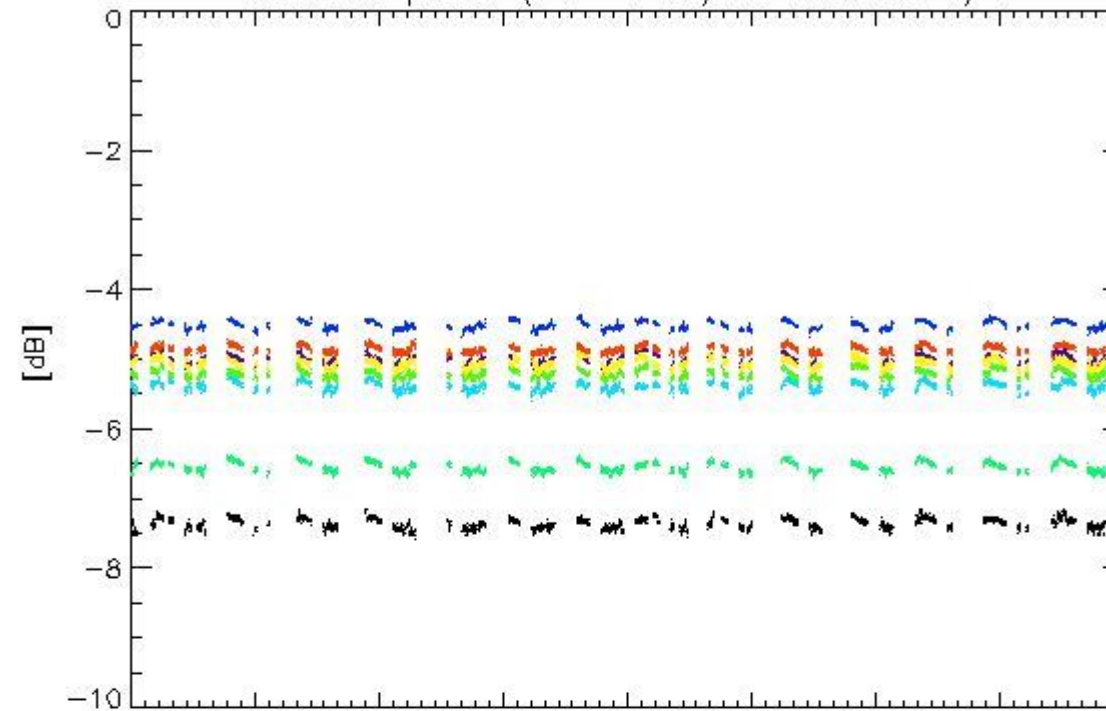
17-May



17-May

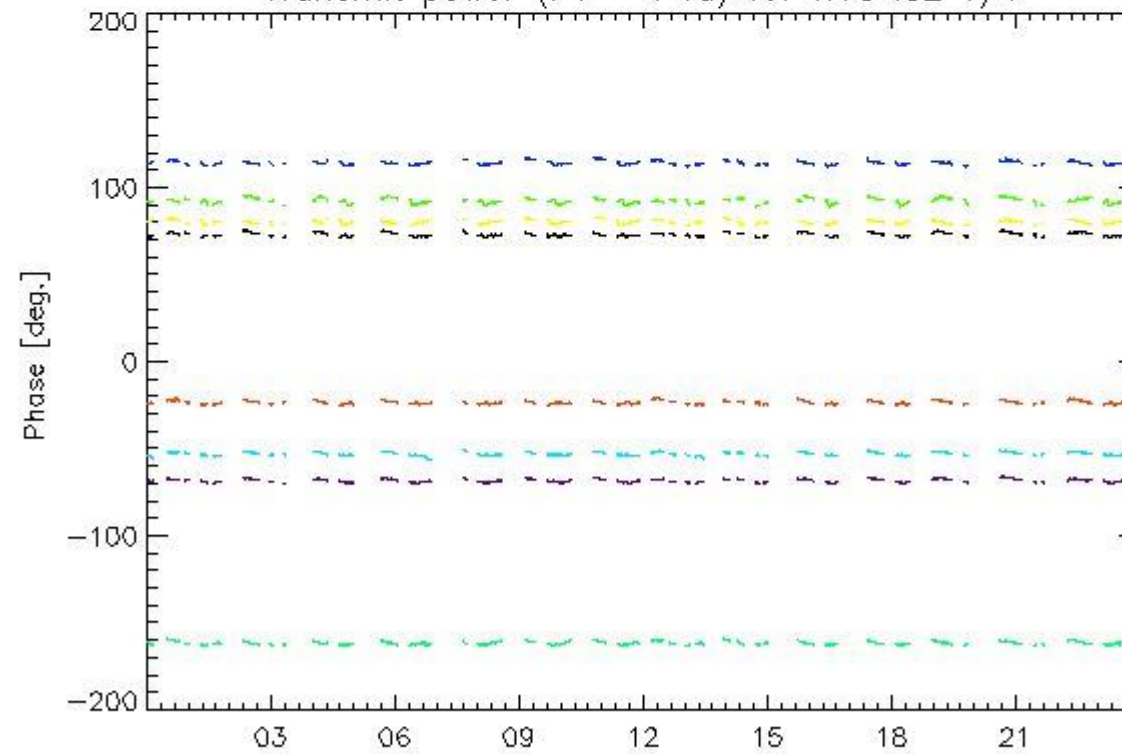
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

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



17-May

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

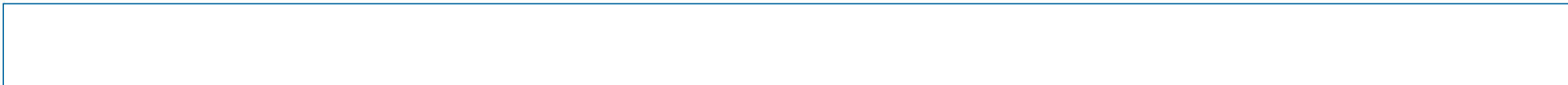


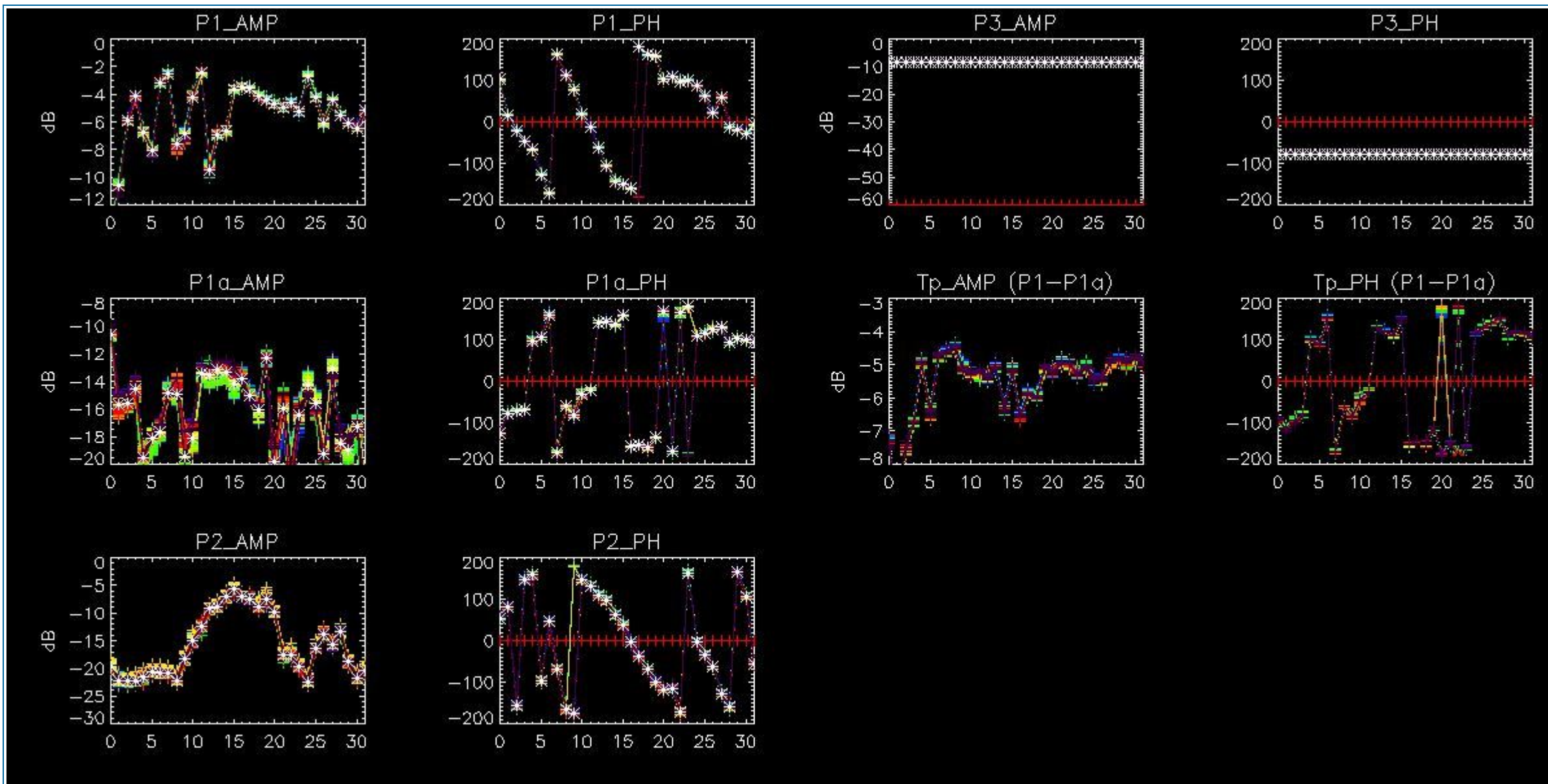
17-May

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

4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

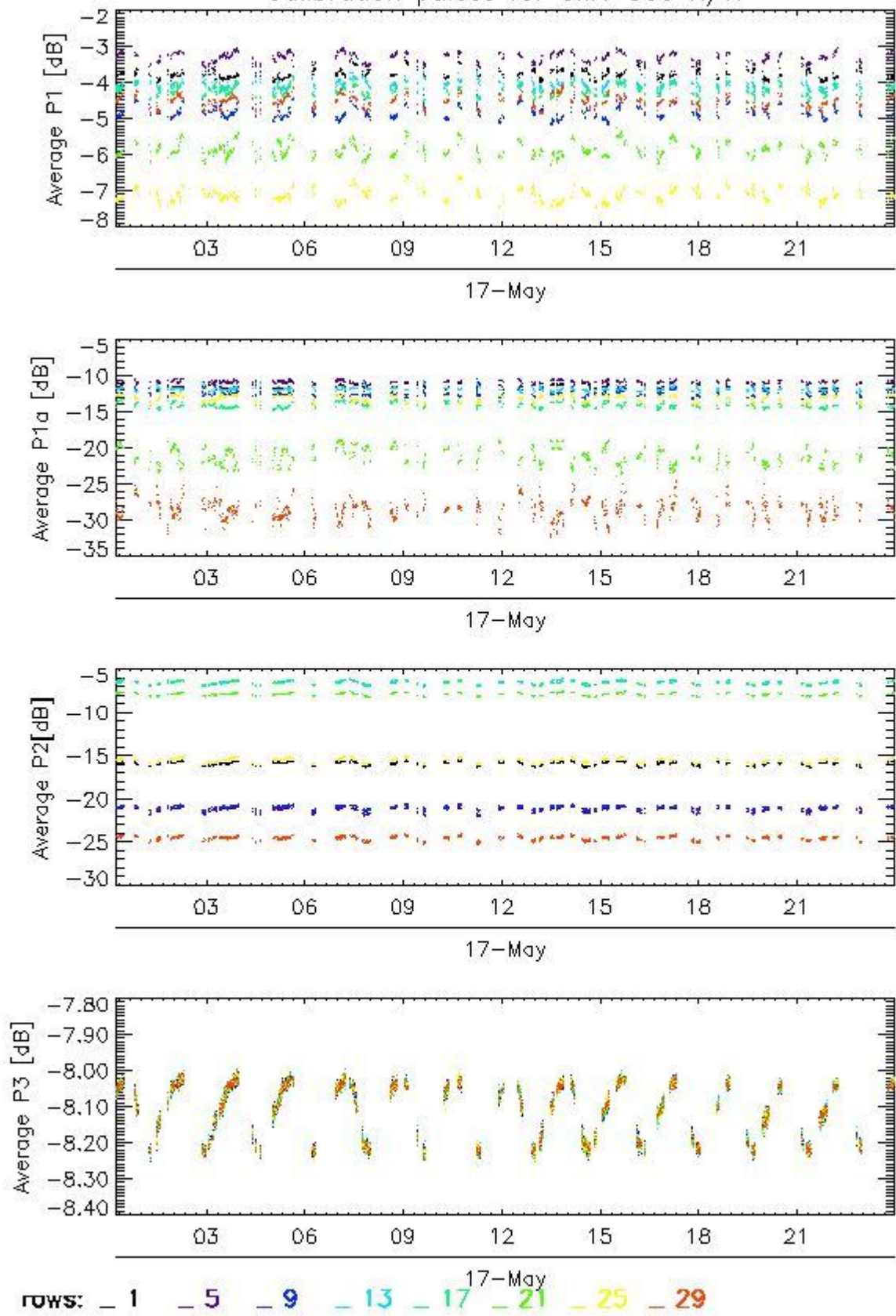
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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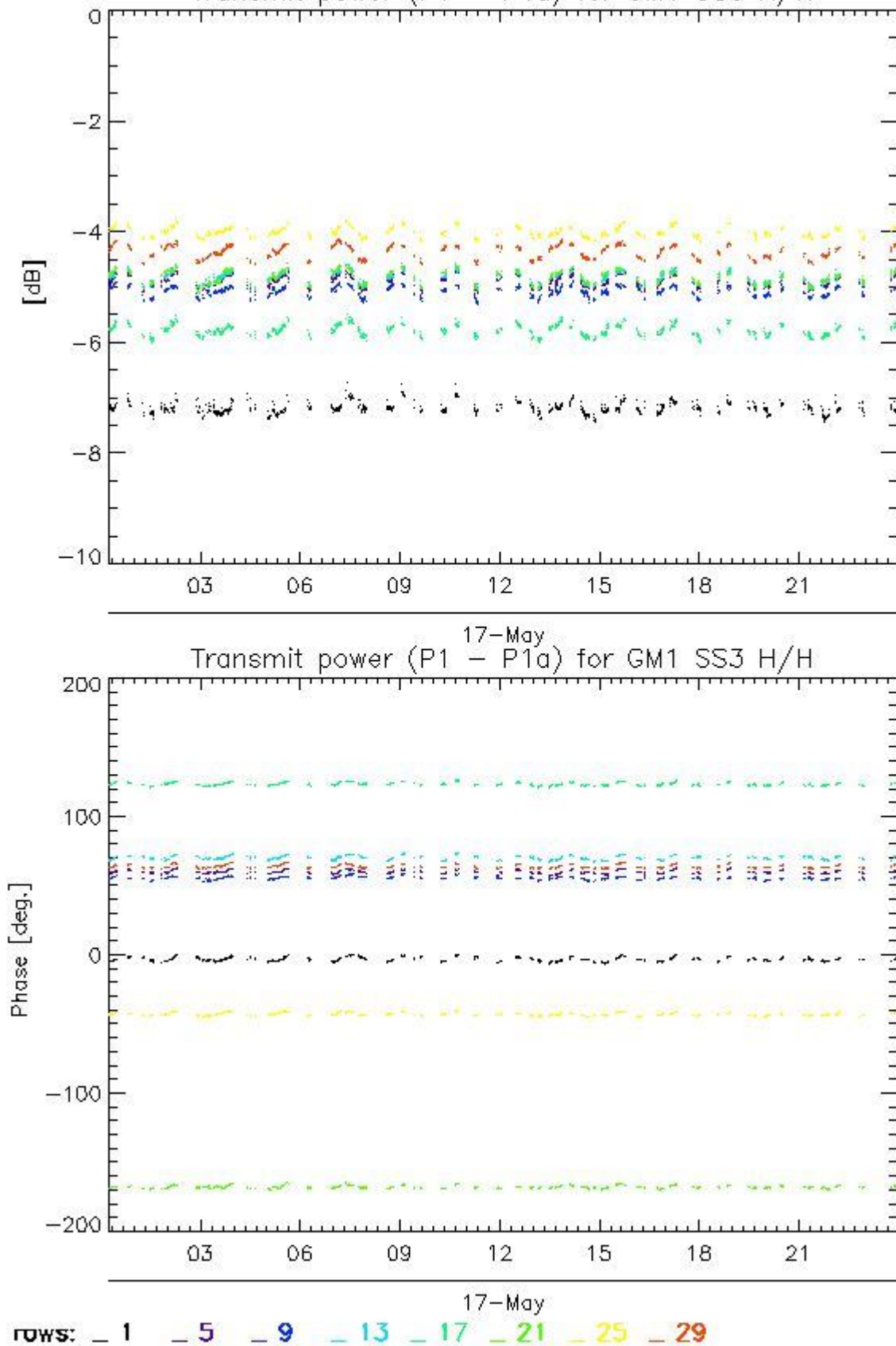
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



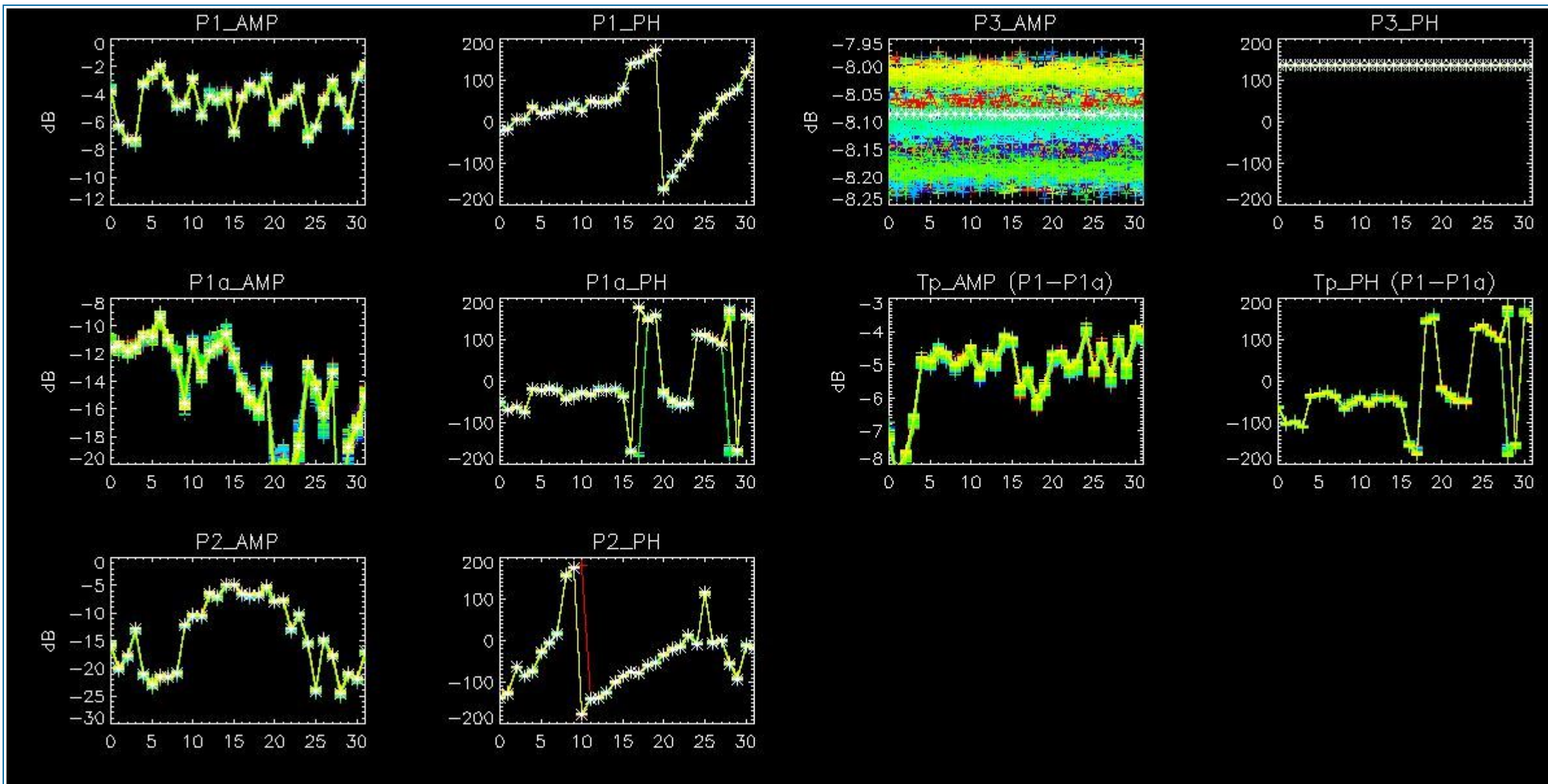
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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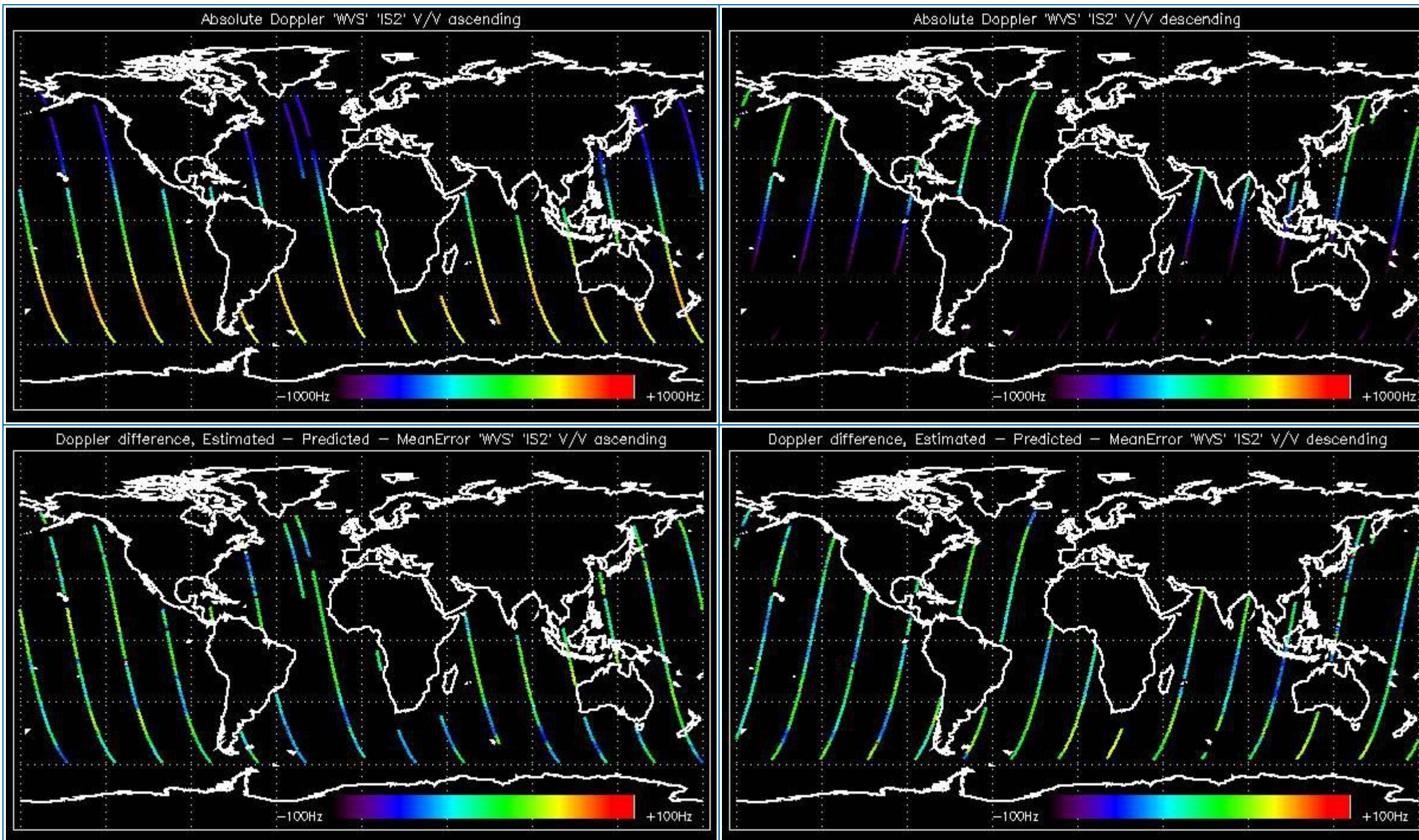
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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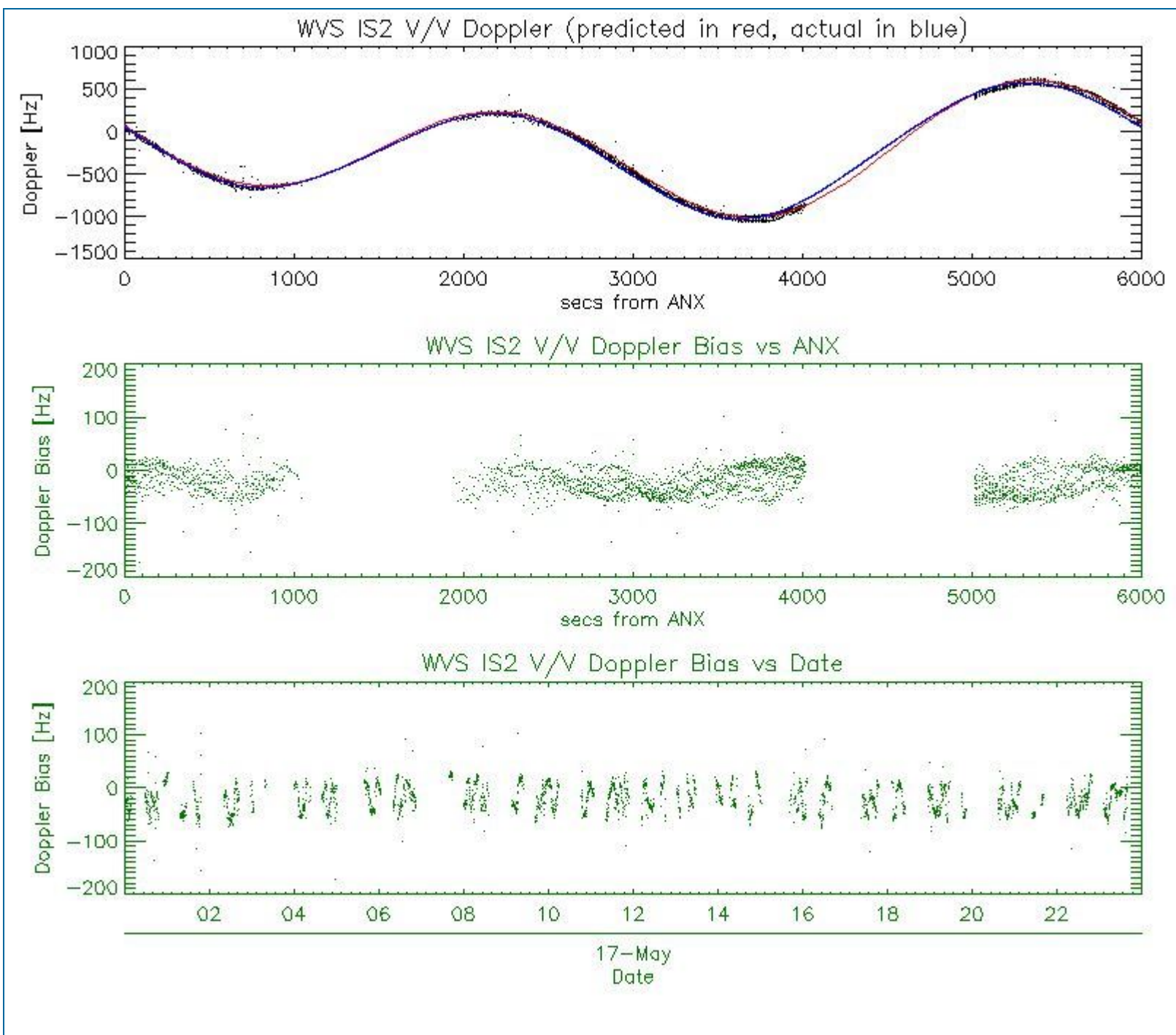




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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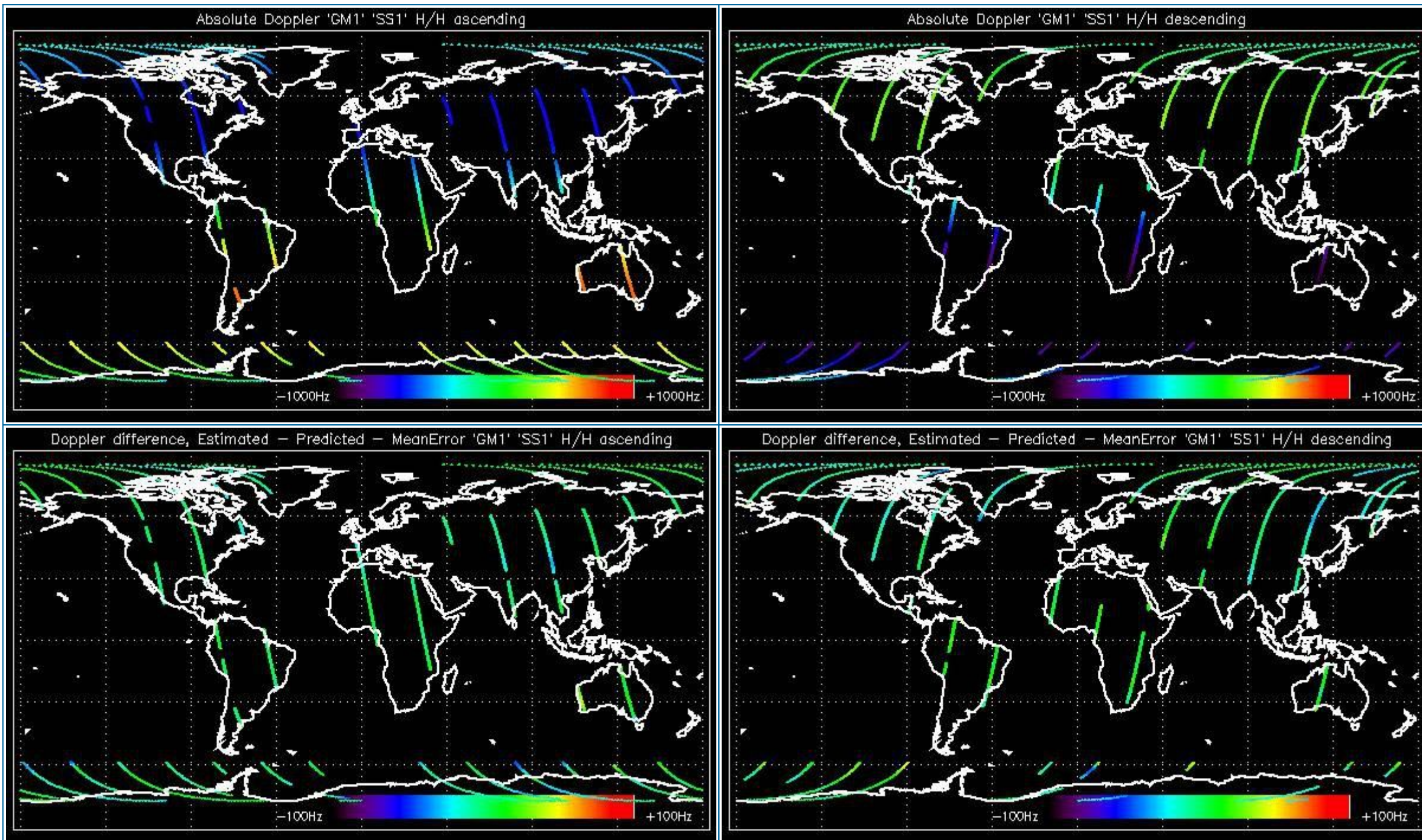


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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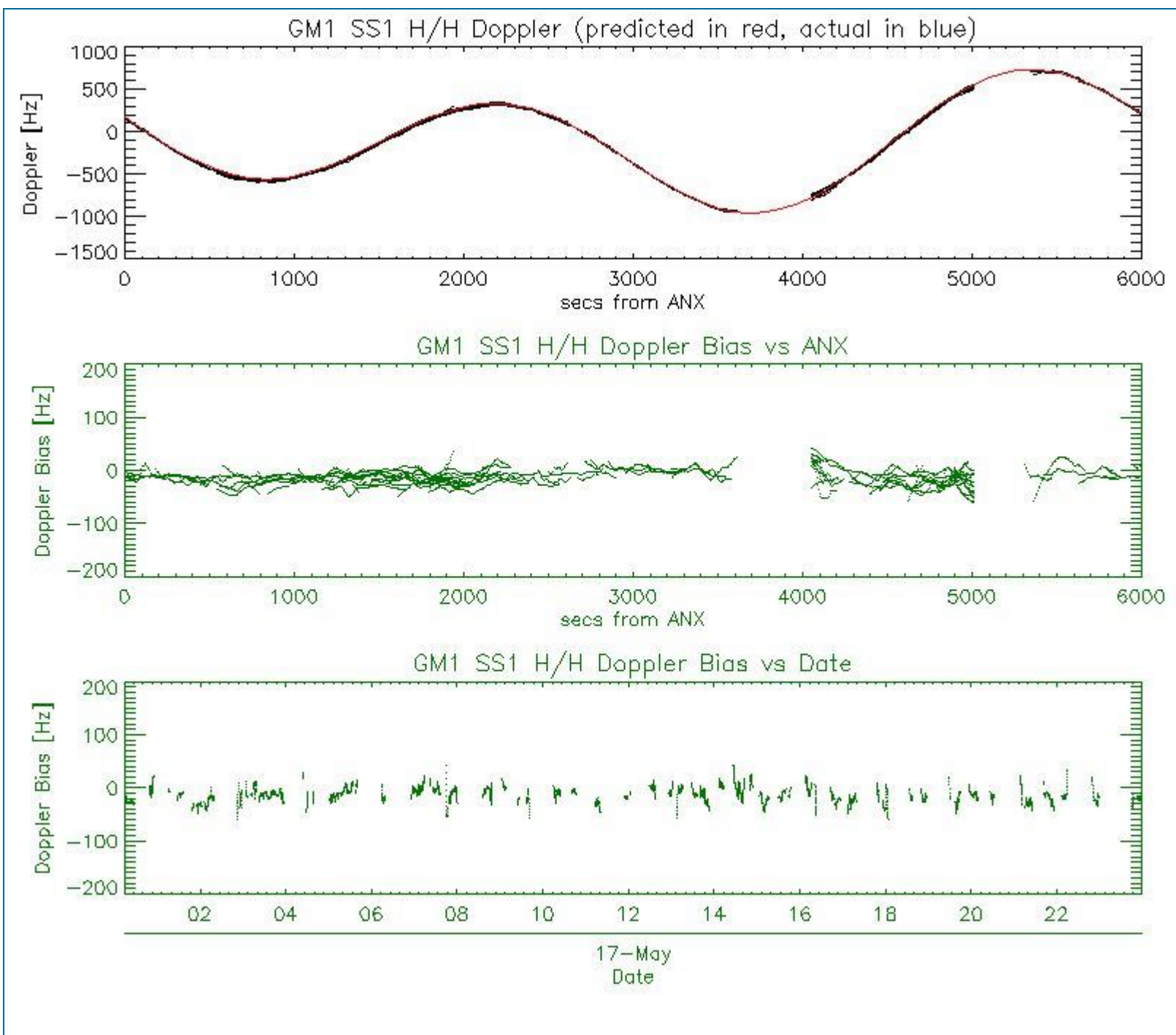




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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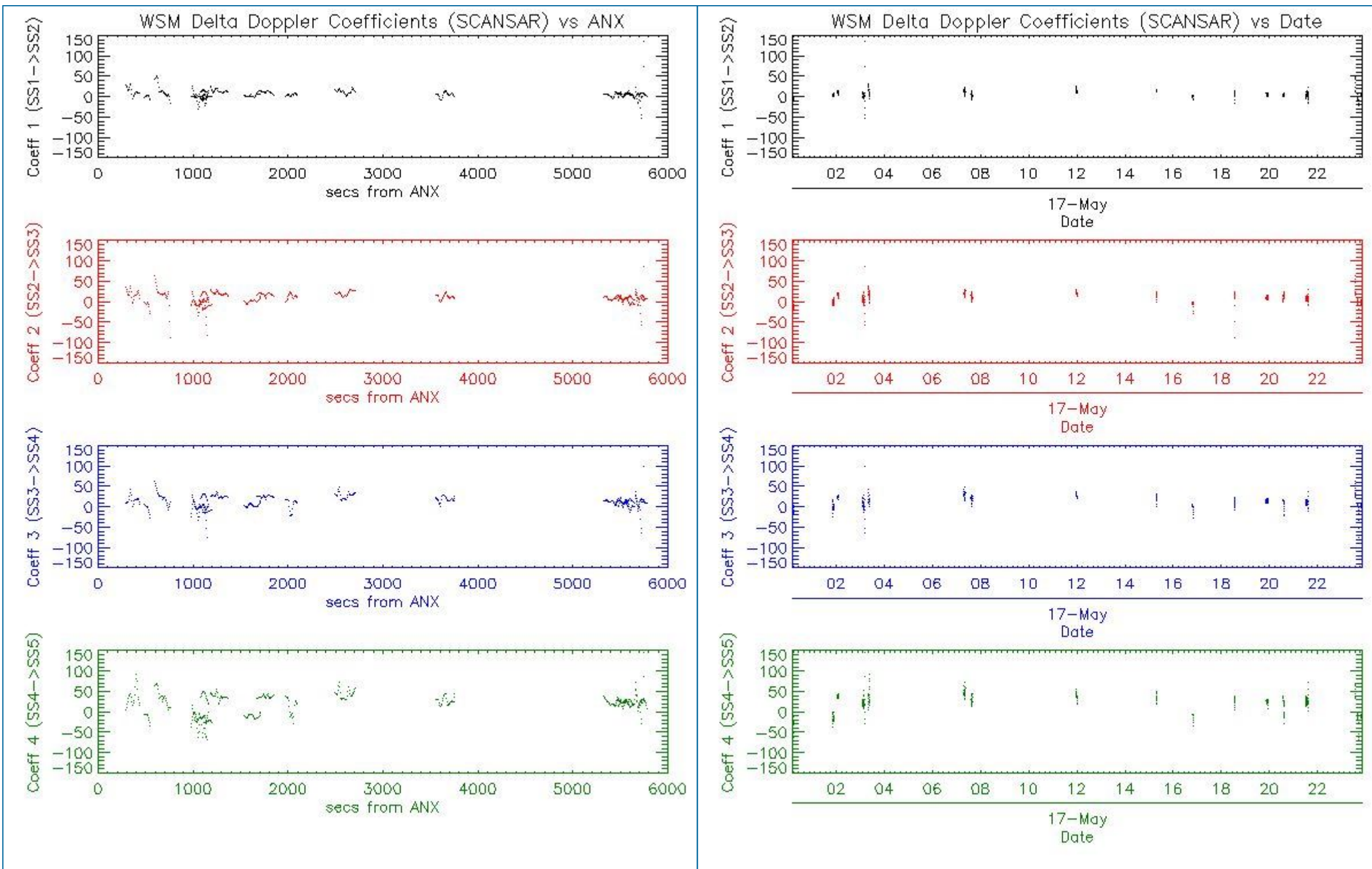




5.3 - Doppler JUMPS Analysis for WSM

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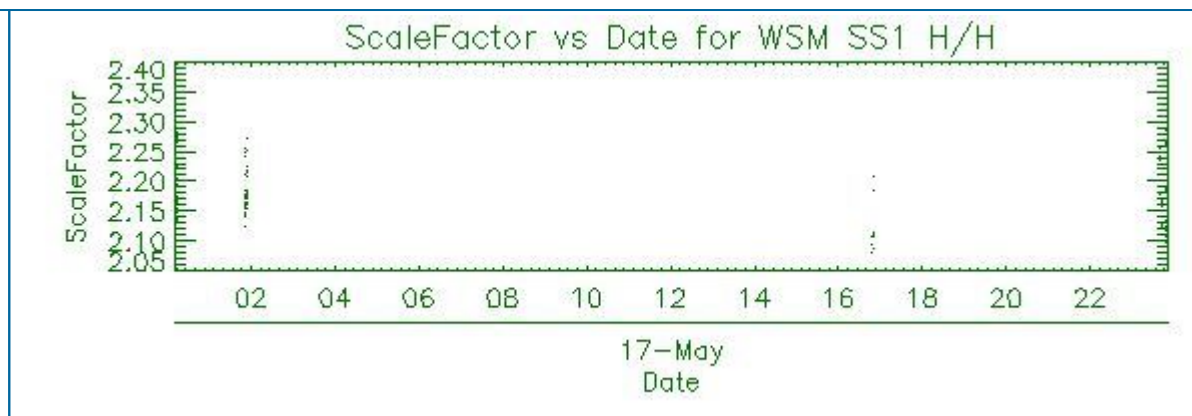
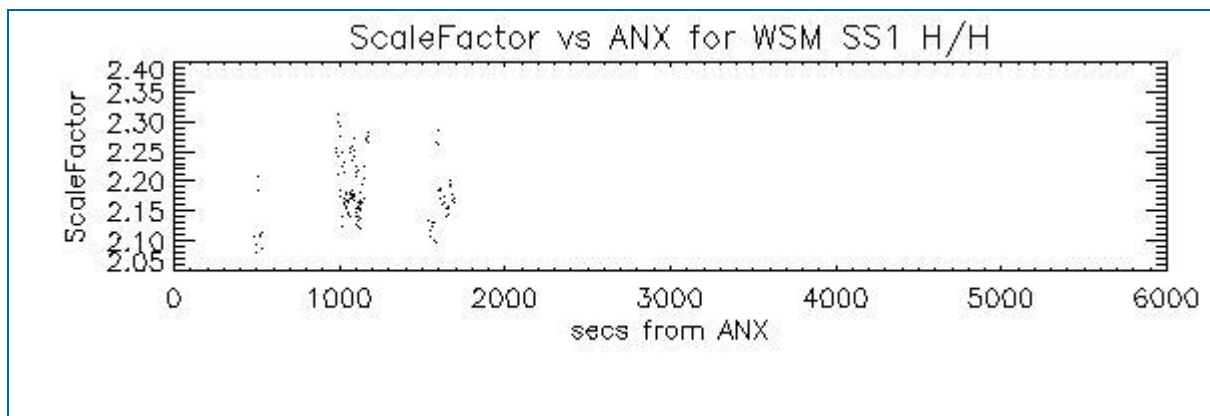
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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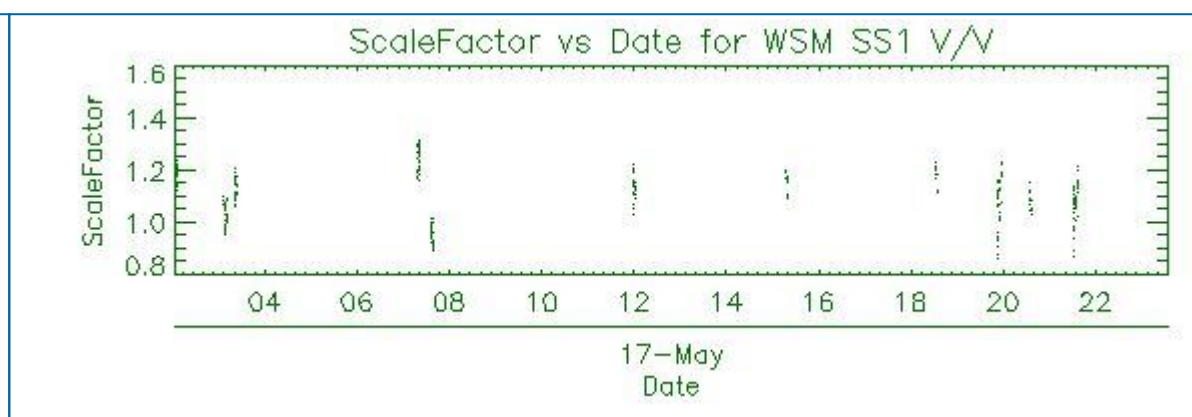
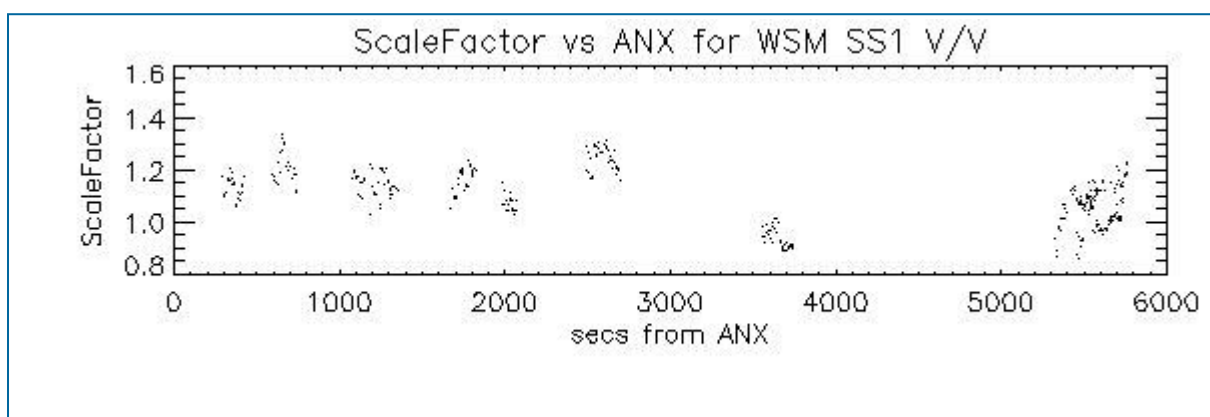
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6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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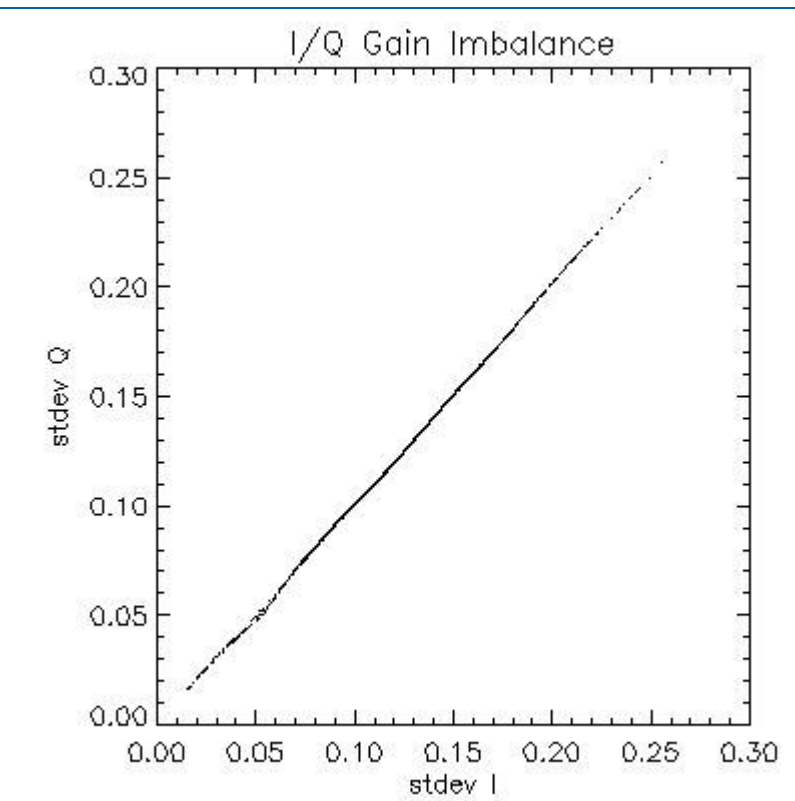
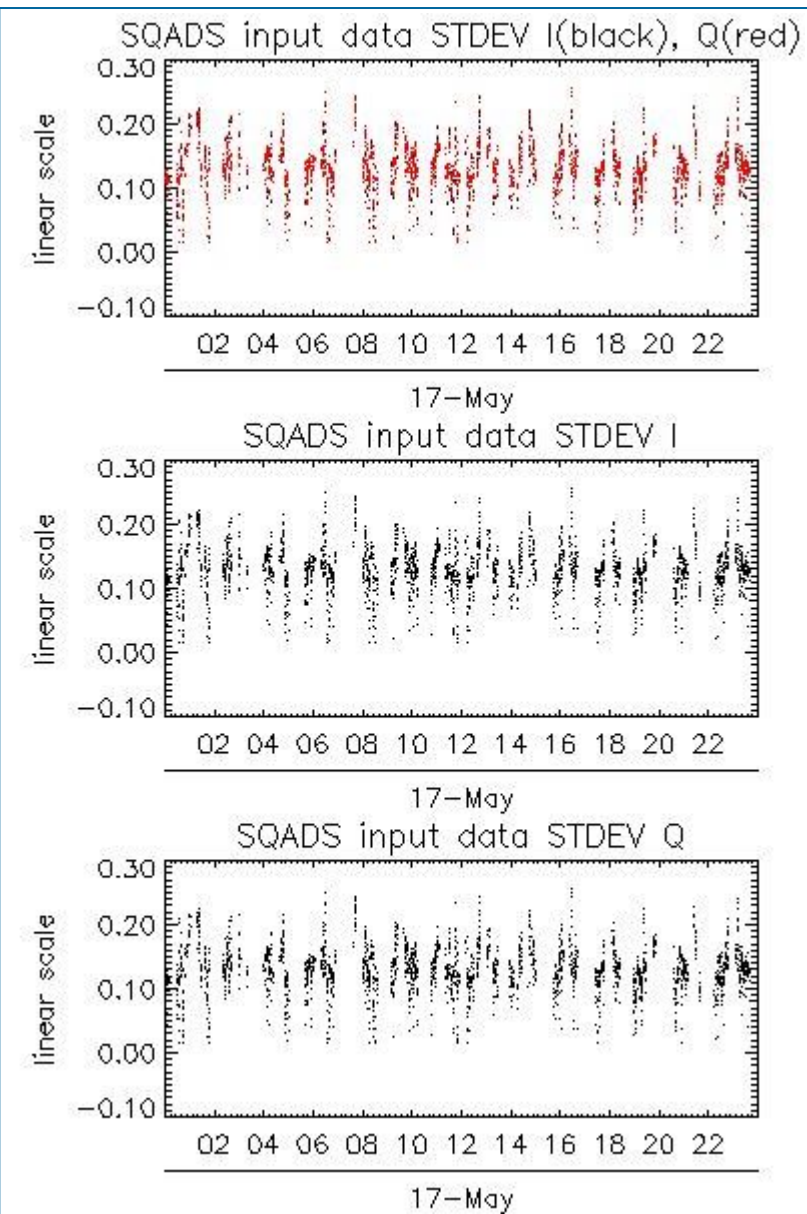
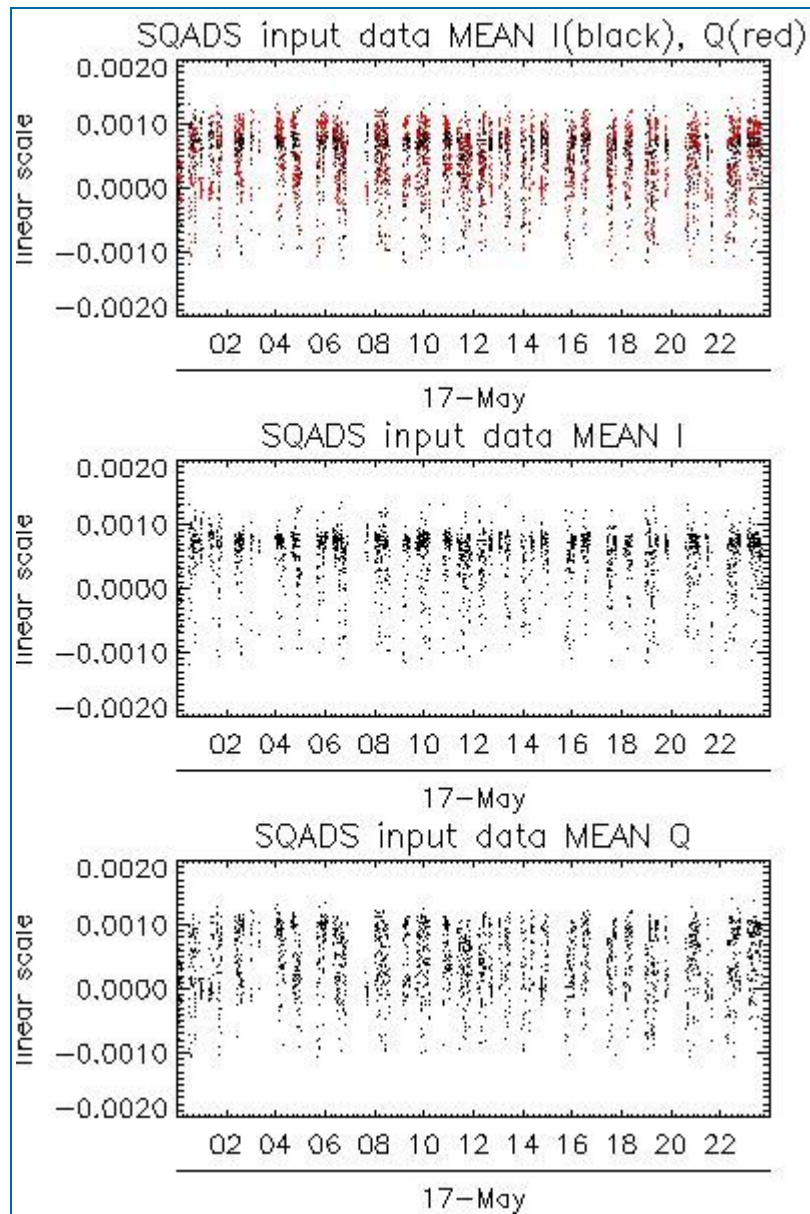


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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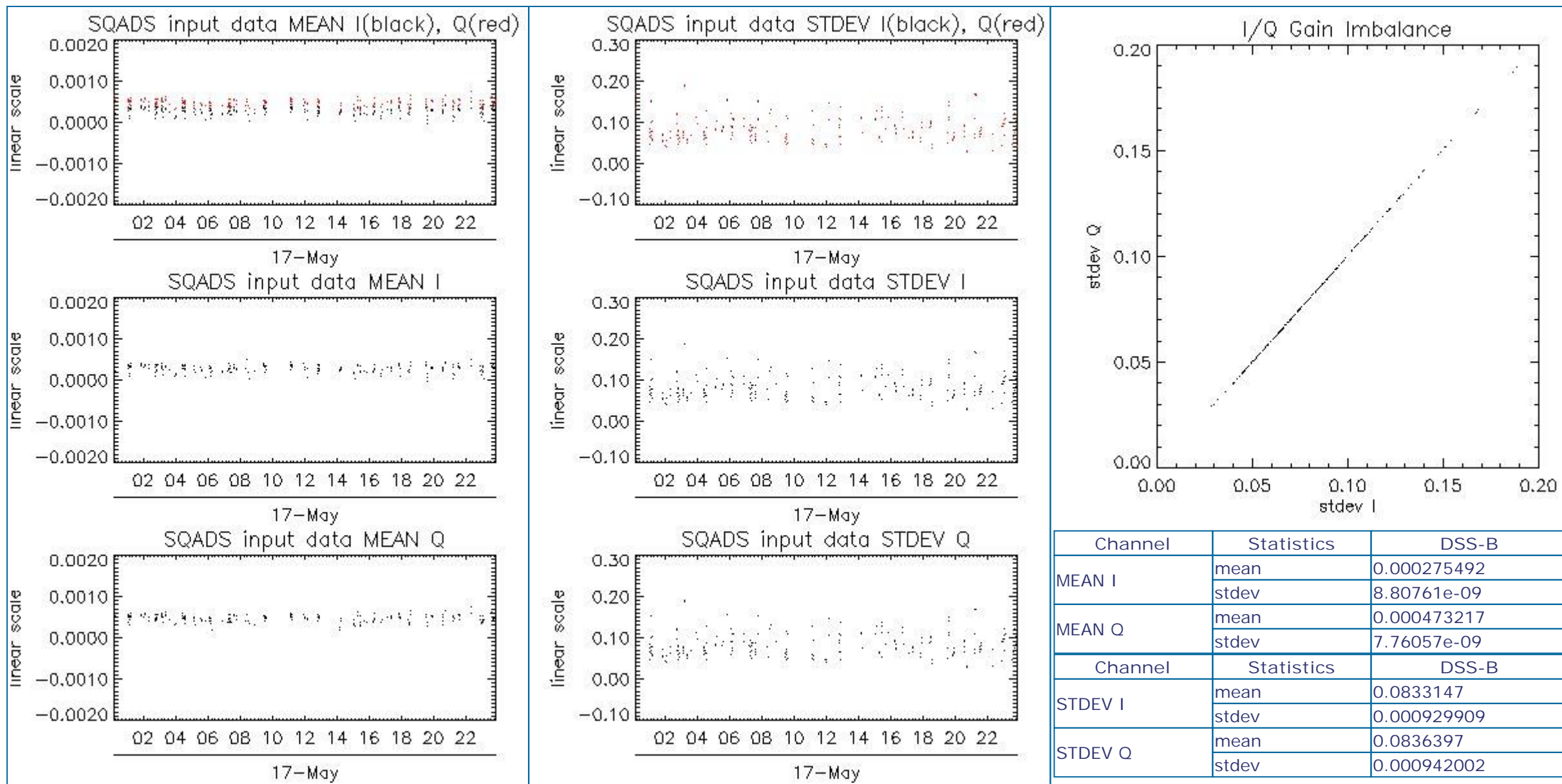


Channel	Statistics	DSS-B
MEAN I	mean	0.000487345
	stdev	2.07937e-07
MEAN Q	mean	0.000441595
	stdev	2.53243e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.129988
	stdev	0.00138168
STDEV Q	mean	0.130355
	stdev	0.00139992

7.2 - Analysis for IMM

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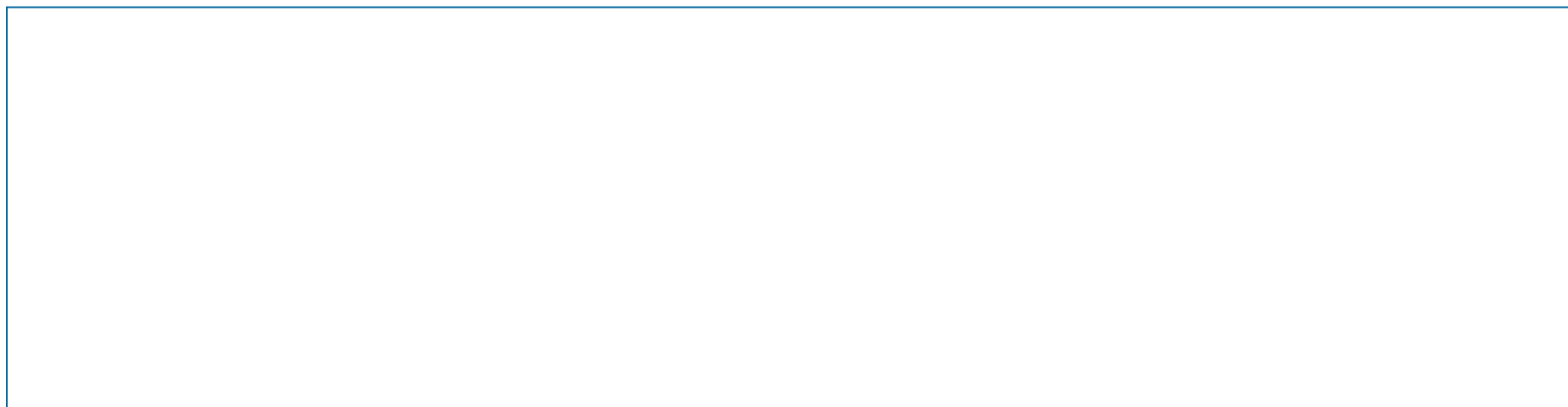


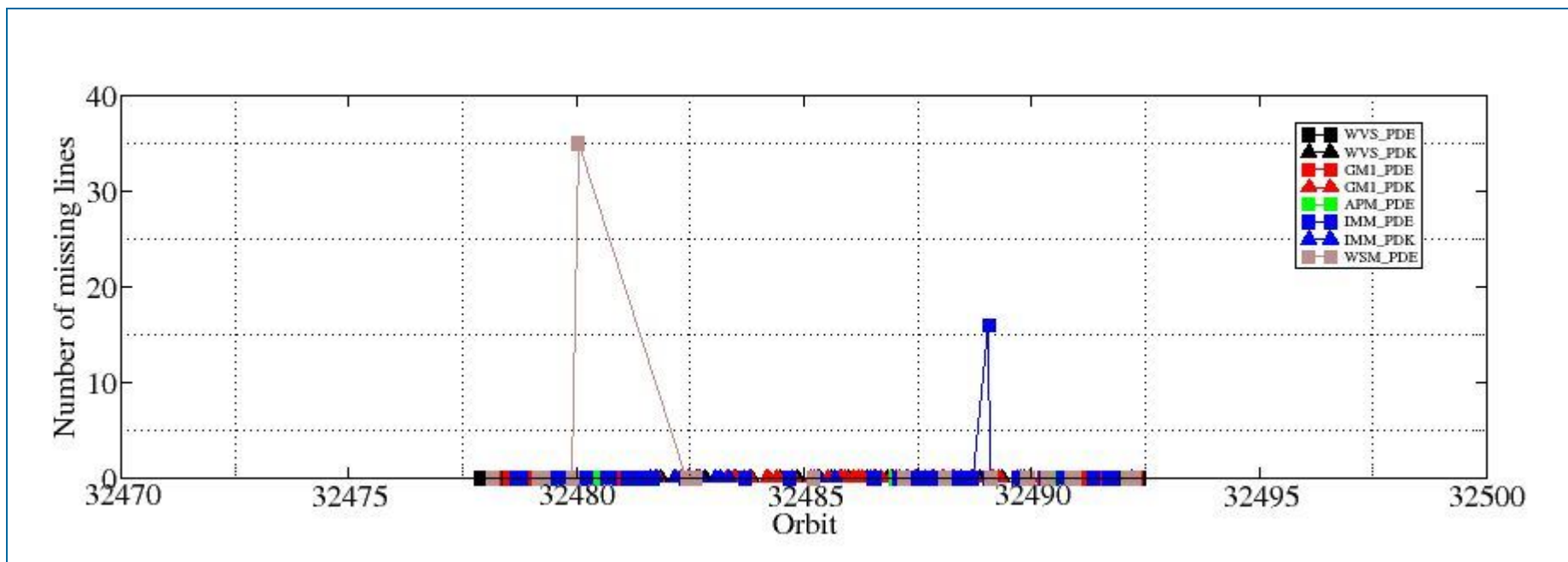
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_IMM_1PNPDE20080517_182641_000000372068_00371_32489_5257.N1	0	16
PDE	ASA_WSM_1PNPDE20080517_032030_000001532068_00362_32480_4863.N1	0	35

8.1 - Number of Missing lines

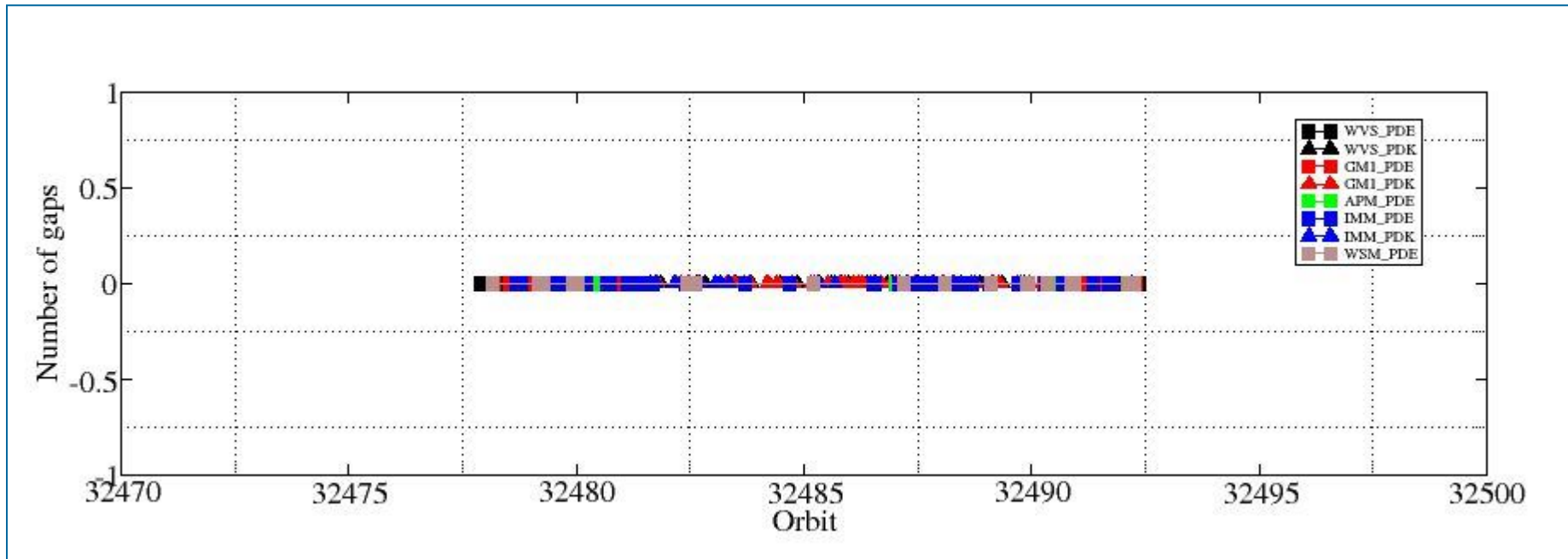
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 080517
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080517/

DATA SUMMARY

Summary will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080517/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/080517/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/080517/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080517/AUXILIARY

Creating directory ./RESULTS/DAILY/080517/AUXILIARY...

Looking for the IECF operational ADFs list...



Found list 20080517_030001_current_3_IECF_ADFs.txt...
Extracting ADFs...

ASA_CON_AXVIEC20071218_084201_20070204_165113_20081231_000000
ASA_INS_AXVIEC20071218_083603_20070307_060000_20081231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20071218_082742_20070204_165113_20081231_000000

Writing file ./RESULTS/DAILY/080517/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/080517/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20080517_002826_000011452068_00360_32478_4440.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_005444_000003902068_00360_32478_4435.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_011800_000002552068_00360_32478_4443.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_012130_000003602068_00360_32478_4569.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_013636_000007042068_00361_32479_4580.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_022019_000011992068_00361_32479_4590.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_023949_000001202068_00361_32479_4717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_025836_000002552068_00361_32479_4724.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_031822_000000892068_00362_32480_4729.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_040017_000009592068_00362_32480_4737.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_041601_000001352068_00362_32480_4882.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_042136_000000452068_00362_32480_4885.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_043912_000012592068_00362_32480_4908.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_053947_000007192068_00363_32481_4911.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_055308_000002692068_00363_32481_4914.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_203633_000004792068_00372_32490_5310.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_204601_000013492068_00372_32490_5327.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_212512_000002702068_00372_32490_5322.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_212942_000000002068_00372_32490_5450.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_213806_000001492068_00372_32490_5455.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_221438_000001352068_00373_32491_5458.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_221847_000018142068_00373_32491_5465.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_230638_000002552068_00373_32491_5473.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_231008_000013192068_00373_32491_5598.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_233413_000003302068_00374_32492_5603.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080517_235853_000010942068_00374_32492_5610.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_055723_000003452068_00363_32481_6625.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_061948_000019492068_00363_32481_6636.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_073931_000002402068_00364_32482_6700.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_080024_000012742068_00364_32482_6716.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_082348_000004492068_00365_32483_6709.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_083322_000000892068_00365_32483_6778.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_090839_000009292068_00365_32483_6843.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_094100_000019942068_00365_32483_6917.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_104620_000011092068_00366_32484_6962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_112136_000019492068_00366_32484_6974.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_121127_000010642068_00367_32485_7069.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_123821_000004202068_00367_32485_7075.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_130212_000003002068_00367_32485_7072.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_131553_000007402068_00367_32485_7084.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_135647_000005542068_00368_32486_7204.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_141721_000005252068_00368_32486_7207.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_144248_000003752068_00368_32486_7216.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_145341_000004492068_00368_32486_7287.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_154205_000000892068_00369_32487_7331.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_154655_000001492068_00369_32487_7328.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_155056_000009442068_00369_32487_7340.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_162324_000010492068_00369_32487_7347.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_172342_000014092068_00370_32488_7465.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA_WVS_1PNPDK20080517_180647_000010792068_00370_32488_7475.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_185710_000018442068_00371_32489_7621.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080517_194436_000003902068_00371_32489_7628.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_GM1.txt...

ASA_GM1_1PNPDE20080517_001428_000008332068_00360_32478_4429.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20080517_011559_000001202068_00360_32478_4450.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_012811_000005012068_00360_32478_4577.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_014909_000001202068_00361_32479_4571.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_015428_000005012068_00361_32479_4575.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_020554_000004952068_00361_32479_4573.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_021541_000001932068_00361_32479_4587.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_025200_000000902068_00361_32479_4710.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20080517_030331_000001632068_00361_32479_4714.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_031053_000001202068_00361_32479_4712.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080517_031420_000002412068_00361_32479_4721.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20080517_042851_000001502068_00362_32480_4887.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20080517_171020_000005862068_00370_32488_7460.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20080517_175543_000004952068_00370_32488_7462.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing APM products...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_APM.xls...
Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_APM.txt...

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ASA_APM_1PNPDE20080517_035824_000000802068_00362_32480_4850.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_APM_1PNPDE20080517_172252_000000442068_00370_32488_5231.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20080517_204511_000000422068_00372_32490_5400.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing IMM products...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_IMM.xls...
Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_IMM.txt...

```
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ASA_IMM_1PNPDE20080517_025327_000000822068_00361_32479_4708.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_IMM_1PNPDE20080517_055220_000000422068_00363_32481_4991.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_060532_000001422068_00363_32481_5025.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_071438_000001802068_00364_32482_5064.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_072312_000001712068_00364_32482_5089.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_092644_000005622068_00365_32483_5145.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_110639_000003812068_00366_32484_5164.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_141123_000000772068_00368_32486_5213.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_141418_000001622068_00368_32486_5215.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_150751_000000502068_00369_32487_5191.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_154041_000000532068_00369_32487_5197.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_154958_000000512068_00369_32487_5199.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_161549_000003222068_00369_32487_5211.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_164137_000000992068_00370_32488_5225.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

ASA_IMM_1PNPDE20080517_170930_000000382068_00370_32488_5227.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_172002_000001272068_00370_32488_5239.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_175110_000002612068_00370_32488_5251.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_182641_000000372068_00371_32489_5257.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_182755_000001972068_00371_32489_5293.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_193116_000002612068_00371_32489_5295.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_193616_000000812068_00371_32489_5259.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_203256_000000822068_00372_32490_5307.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_211114_000002622068_00372_32490_5431.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_211114_000002622068_00372_32490_5584.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_221726_000000742068_00373_32491_5564.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_225057_000001422068_00373_32491_5582.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080517_225857_000004542068_00373_32491_5589.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_060832_000003222068_00363_32481_6688.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_065318_000001602068_00364_32482_6690.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_074650_000000822068_00364_32482_6794.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_082220_000000812068_00365_32483_6815.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_083153_000000822068_00365_32483_6807.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_085304_000000372068_00365_32483_6805.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_121005_000000762068_00367_32485_7047.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_124714_000005002068_00367_32485_7193.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_152546_000002142068_00369_32487_7315.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080517_234239_000001442068_00374_32492_8162.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/080517/AUXILIARY/Check_ADFs_WSM.txt...

ASA_WSM_1PNPDE20080517_001054_000002082068_00360_32478_4566.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_015114_000001902068_00361_32479_4680.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_020255_000001762068_00361_32479_4700.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_030616_000002752068_00361_32479_4871.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_032030_000001532068_00362_32480_4863.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_071815_000002262068_00364_32482_5107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_073602_000002082068_00364_32482_5112.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_073715_000001352068_00364_32482_5109.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_115819_000001902068_00367_32485_5172.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_151746_000000912068_00369_32487_5219.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_164829_000000672068_00370_32488_5229.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_183213_000000912068_00371_32489_5297.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_195151_000001892068_00371_32489_5301.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_195553_000000912068_00371_32489_5299.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_203432_000001212068_00372_32490_5429.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_213018_000000922068_00372_32490_5433.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_213155_000001712068_00372_32490_5437.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_213555_000000922068_00372_32490_5435.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_233244_000000912068_00374_32492_5801.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_234028_000000912068_00374_32492_5803.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080517_234827_000001772068_00374_32492_5805.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/080517/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/080517/MODULE_STEPPING...

Creating directory ./RESULTS/DAILY/080517/MODULE_STEPPING/FIRST_REFERENCE...



Creating directory ./RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE...
 Creating directory ./RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
 Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20050922_062651_00000152041_00034_18625_0041.N1
 Test product: ASA_MS__0PNPDK20080517_060342_00000162068_00363_32481_0547.N1

H
 H
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/TGH_20080517_060342-20050922_062651.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/TPH_20080517_060342-20050922_062651.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/RGH_20080517_060342-20050922_062651.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/RPH_20080517_060342-20050922_062651.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20050923_055514_00000152041_00048_18639_0042.N1
 Test product: ASA_MS__0PNPDK20080516_063519_00000162068_00349_32467_0546.N1

V
 V
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/TGV_20080516_063519-20050923_055514.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/TPV_20080516_063519-20050923_055514.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/RGV_20080516_063519-20050923_055514.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/SECOND_REFERENCE/RPV_20080516_063519-20050923_055514.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20080515_070656_00000162068_00335_32453_0545.N1
 Test product: ASA_MS__0PNPDK20080517_060342_00000162068_00363_32481_0547.N1

H
 H
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20080517_060342-20080515_070656.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20080517_060342-20080515_070656.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20080517_060342-20080515_070656.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20080517_060342-20080515_070656.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20080514_073833_00000162068_00321_32439_0544.N1
 Test product: ASA_MS__0PNPDK20080516_063519_00000162068_00349_32467_0546.N1

V
 V
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20080516_063519-20080514_073833.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20080516_063519-20080514_073833.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20080516_063519-20080514_073833.png
 ../../RESULTS/DAILY/080517/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20080516_063519-20080514_073833.png

MODULE_STEPPING ANALYSIS completed
 #####

CALIBRATION PULSES ANALYSIS
 #####
 Creating directory ./RESULTS/DAILY/080517/CALIBRATION_PULSES...



ALL ROWS Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Analysing products WVS IS2 V/V
Writing image ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Analysing products WVS IS2 V/V
Getting calibration pulses data for WVS IS2 V/V from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-05-17_1.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-05-17_2.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-05-17_3.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-05-17_4.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../.././RESULTS/DAILY/080517//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 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-05-17_1.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-05-17_2.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-05-17_3.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-05-17 00:00:00 to 2008-05-17 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/080517/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-05-17_4.dat...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../.././RESULTS/DAILY/080517//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/080517/DOPPLER...

DOPPLER ANX Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...

Writing file ./RESULTS/DAILY/080517/DOPPLER/Doppler_data_WVS_IS2_VV_2008-05-17.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/080517/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H

Getting doppler data for GM1 SS1 H/H from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...

Writing file ./RESULTS/DAILY/080517/DOPPLER/Doppler_data_GM1_SS1_HH_2008-05-17.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/080517/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Analysing by default products WSM

Getting doppler jumps data for WSM from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...

Writing file ./RESULTS/DAILY/080517/DOPPLER/Doppler_Jumps_data_WSM_2008-05-17.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/080517/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...

Writing file ../../RESULTS/DAILY/080517/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 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 = -19.242519 Hz

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -19.700611 Hz

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...

Writing file ../../RESULTS/DAILY/080517//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 = -11.380748 Hz

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -16.474783 Hz

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...

Writing file ../../RESULTS/DAILY/080517//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/080517/CHIRP...

CHIRP Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...

Writing file ./RESULTS/DAILY/080517/CHIRP/ScaleFactor_data_WSM_SS1_HH_2008-05-17.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/080517/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...

Writing file ../../RESULTS/DAILY/080517/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...

Writing file ./RESULTS/DAILY/080517/CHIRP/ScaleFactor_data_WSM_SS1_VV_2008-05-17.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/080517/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...

Writing file ../../RESULTS/DAILY/080517/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/080517/RAW_DATA

Creating directory ./RESULTS/DAILY/080517/RAW_DATA...

Getting raw data for WVS from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...

Writing file ./RESULTS/DAILY/080517/RAW_DATA/Raw_data_WVS_2008-05-17.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/080517/RAW_DATA/Raw_data_WVS_input_mean.png...

Creating image ../../RESULTS/DAILY/080517/RAW_DATA/Raw_data_WVS_input_stdev.png...

Creating image ../../RESULTS/DAILY/080517/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2008-05-17 00:00:00 to 2008-05-17 23:59:59...
Writing file ./RESULTS/DAILY/080517/RAW_DATA/Raw_data_IMM_2008-05-17.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/080517/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/080517/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/080517/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2008-05-17 00:00:00 to 2008-05-17 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080517/TELEMETRY

Creating directory ./RESULTS/DAILY/080517/TELEMETRY...

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

Checking 27 products from PDE...

Checking 26 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 4 products from PDE...

No products from PDK...

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

Checking 38 products from PDE...

Found product..ASA_IMM_1PNPDE20080517_182641_00000372068_00371_32489_5257.N1 / 0 gaps / 16 missing lines

Checking 10 products from PDK...

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

Checking 21 products from PDE...

Found product..ASA_WSM_1PNPDE20080517_032030_000001532068_00362_32480_4863.N1 / 0 gaps / 35 missing lines

No products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/080517/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/080517/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2008-05-17

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_GM_BP/JPG/20080517/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_202652_000003622068_00372_32490_5315.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_210907_000001262068_00372_32490_5313.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_211547_000005612068_00372_32490_5325.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_214114_000008512068_00372_32490_5453.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_220625_000004892068_00373_32491_5463.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_224943_000000722068_00373_32491_5461.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_225330_000003262068_00373_32491_5476.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_234512_000001932068_00374_32492_5601.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20080517_235128_000004412068_00374_32492_5606.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDK20080517_183613_000000962068_00371_32489_7615.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDK20080517_185021_000004042068_00371_32489_7619.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDK20080517_192831_000001632068_00371_32489_7617.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDK20080517_193749_000004042068_00371_32489_7624.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDK20080517_195727_000007552068_00371_32489_7626.N1 ...

ANALYSIS COMPLETED: 14 GM browse products to see...

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_AP_BP/JPG/20080517/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP_BP/ASA_AP_BPZPDE20080517_150154_000000732068_00369_32487_5218.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP_BP/ASA_AP_BPZPDE20080517_172252_000000442068_00370_32488_5232.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP_BP/ASA_AP_BPZPDE20080517_204511_000000422068_00372_32490_5401.N1 ...

ANALYSIS COMPLETED: 3 AP browse products to see...

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_IM_BP/JPG/20080517/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_092644_000005622068_00365_32483_5146.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_110639_000003812068_00366_32484_5165.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_141123_000000772068_00368_32486_5214.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_141418_000001622068_00368_32486_5216.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_150751_000000502068_00369_32487_5192.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_154041_000000532068_00369_32487_5198.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_154958_000000512068_00369_32487_5200.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_161549_000003222068_00369_32487_5212.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_164137_000000992068_00370_32488_5226.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_170930_000000382068_00370_32488_5228.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_172002_000001272068_00370_32488_5240.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_175110_000002612068_00370_32488_5252.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_182641_000000372068_00371_32489_5258.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_182755_000001972068_00371_32489_5294.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_193116_000002612068_00371_32489_5296.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_193616_000000812068_00371_32489_5260.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_203256_000000822068_00372_32490_5308.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_211114_000002622068_00372_32490_5432.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_211114_000002622068_00372_32490_5585.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_221726_000000742068_00373_32491_5565.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_225057_000001422068_00373_32491_5583.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20080517_225857_000004542068_00373_32491_5590.N1 ...

ANALYSIS COMPLETED: 22 IM browse products to see...

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_WS_BP/JPG/20080517/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_073602_000002082068_00364_32482_5113.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_115819_000001902068_00367_32485_5173.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_151746_000000912068_00369_32487_5220.N1 ...



Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_164829_00000672068_00370_32488_5230.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_183213_00000912068_00371_32489_5298.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_195151_000001892068_00371_32489_5302.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_195553_00000912068_00371_32489_5300.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_203432_000001212068_00372_32490_5430.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_213018_00000922068_00372_32490_5434.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_213155_000001712068_00372_32490_5438.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_213555_00000922068_00372_32490_5436.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_233244_00000912068_00374_32492_5802.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_234028_00000912068_00374_32492_5804.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080517_234827_000001772068_00374_32492_5806.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDK20080517_183754_000005502068_00371_32489_7572.N1 ...

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

BROWSE PRODUCTS ANALYSIS completed
#####

HTML REPORT generation
#####

Building file ./RESULTS/DAILY/080517/asarReport.html...
Building DATA SUMMARY section...
Building AUXILIARY FILES ANALYSIS section...
Building MODULE STEPPING ANALYSIS section...
Building CALIBRATION PULSES ANALYSIS section...
Building DOPPLER ANALYSIS section...
Building CHIRP ANALYSIS section...
Building RAW DATA ANALYSIS section...
Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed
#####



ASAR Daily Report



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20080517_035824_000000802068_00362_32480_4850.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080517_150154_000000732068_00369_32487_5217.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080517_172252_000000442068_00370_32488_5231.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080517_204511_000000422068_00372_32490_5400.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_1PNPDE20080517_001428_000008332068_00360_32478_4429.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_004815_000003862068_00360_32478_4437.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_011559_000001202068_00360_32478_4450.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_012811_000005012068_00360_32478_4577.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_014909_000001202068_00361_32479_4571.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_015428_000005012068_00361_32479_4575.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_020554_000004952068_00361_32479_4573.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_021541_000001932068_00361_32479_4587.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_025200_000000902068_00361_32479_4710.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_025500_000002112068_00361_32479_4719.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_030331_000001632068_00361_32479_4714.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_031053_000001202068_00361_32479_4712.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_031420_000002412068_00361_32479_4721.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_032308_000007852068_00362_32480_4726.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_033704_000012802068_00362_32480_4814.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_042308_000000722068_00362_32480_4889.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_042851_000001502068_00362_32480_4887.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_043727_000001022068_00362_32480_4891.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_050101_000003382068_00363_32481_4895.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_050929_000001322068_00363_32481_4893.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_051244_000012862068_00363_32481_4993.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_053710_000001572068_00363_32481_4921.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_202652_000003622068_00372_32490_5314.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_210907_000001262068_00372_32490_5312.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_211547_000005612068_00372_32490_5324.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_214114_000008512068_00372_32490_5452.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_220625_000004892068_00373_32491_5462.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_224943_000000722068_00373_32491_5460.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_225330_000003262068_00373_32491_5475.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_234512_000001932068_00374_32492_5600.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080517_235128_000004412068_00374_32492_5605.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_061405_000003382068_00363_32481_6633.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_065610_000005982068_00364_32482_6644.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_070526_000005552068_00364_32482_6702.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_072203_000000722068_00364_32482_6704.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_072615_000005862068_00364_32482_6711.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_074420_000001502068_00364_32482_6706.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_074823_000007182068_00364_32482_6713.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_083528_000007612068_00365_32483_6780.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_084723_000001022068_00365_32483_6838.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_090314_000003202068_00365_32483_6840.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_092456_000001082068_00365_32483_6836.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_093617_000002832068_00365_32483_6845.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_101503_000003622068_00366_32484_6847.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_102055_000001872068_00366_32484_6902.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_103941_000003982068_00366_32484_6957.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_111312_000005012068_00366_32484_6959.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_115455_000001992068_00367_32485_6969.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_120133_000001142068_00367_32485_6971.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_122951_000005072068_00367_32485_7066.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_125547_000003802068_00367_32485_7077.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_130759_000004712068_00367_32485_7079.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_132851_000004952068_00368_32486_7081.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_133944_000003862068_00368_32486_7091.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_134525_000004772068_00368_32486_7199.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_140646_000002772068_00368_32486_7197.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_141251_000000902068_00368_32486_7201.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_142643_000009302068_00368_32486_7209.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_144951_000002292068_00368_32486_7211.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_150328_000002652068_00369_32487_7213.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_150853_000005252068_00369_32487_7278.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_152931_000006702068_00369_32487_7335.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_154421_000001502068_00369_32487_7333.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_160719_000005132068_00369_32487_7337.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20080517_162122_000001202068_00369_32487_7342.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_164327_000002952068_00370_32488_7344.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_164943_000004592068_00370_32488_7414.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_170716_000001322068_00370_32488_7456.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_171020_000005862068_00370_32488_7460.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_174755_000001932068_00370_32488_7458.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_175543_000004952068_00370_32488_7462.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_183406_000001932068_00371_32489_7472.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_183613_000000962068_00371_32489_7614.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_185021_000004042068_00371_32489_7618.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_192831_000001632068_00371_32489_7616.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_193749_000004042068_00371_32489_7623.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080517_195727_000007552068_00371_32489_7625.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				
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ASA_IMM_1PNPDE20080517_011246_000001822068_00360_32478_4533.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_021851_000000812068_00361_32479_4678.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_024327_000005022068_00361_32479_4706.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_025327_000000822068_00361_32479_4708.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_031252_000000762068_00361_32479_4828.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_033614_000000382068_00362_32480_4804.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_042418_000002622068_00362_32480_4852.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_043118_000003572068_00362_32480_5023.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_050640_000001572068_00363_32481_5001.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_051141_000000522068_00363_32481_4923.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_053411_000001682068_00363_32481_5021.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_055220_000000422068_00363_32481_4991.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_060532_000001422068_00363_32481_5025.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_071438_000001802068_00364_32482_5064.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_072312_000001712068_00364_32482_5089.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_092644_000005622068_00365_32483_5145.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_110639_000003812068_00366_32484_5164.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_141123_000000772068_00368_32486_5213.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_141418_000001622068_00368_32486_5215.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_150751_000000502068_00369_32487_5191.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_154041_000000532068_00369_32487_5197.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_154958_000000512068_00369_32487_5199.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_161549_000003222068_00369_32487_5211.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_164137_000000992068_00370_32488_5225.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_170930_000000382068_00370_32488_5227.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_172002_000001272068_00370_32488_5239.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_175110_000002612068_00370_32488_5251.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_182641_000000372068_00371_32489_5257.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_182755_000001972068_00371_32489_5293.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_193116_000002612068_00371_32489_5295.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_193616_000000812068_00371_32489_5259.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_203256_000000822068_00372_32490_5307.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_211114_000002622068_00372_32490_5431.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_211114_000002622068_00372_32490_5584.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_221726_000000742068_00373_32491_5564.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_225057_000001422068_00373_32491_5582.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080517_225857_000004542068_00373_32491_5589.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_060832_000003222068_00363_32481_6688.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_065318_000001602068_00364_32482_6690.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_074650_000000822068_00364_32482_6794.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_082220_000000812068_00365_32483_6815.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_083153_000000822068_00365_32483_6807.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_085304_000000372068_00365_32483_6805.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_121005_000000762068_00367_32485_7047.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_124714_000005002068_00367_32485_7193.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_152546_000002142068_00369_32487_7315.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080517_234239_000001442068_00374_32492_8162.N1					OK	OK	OK	OK

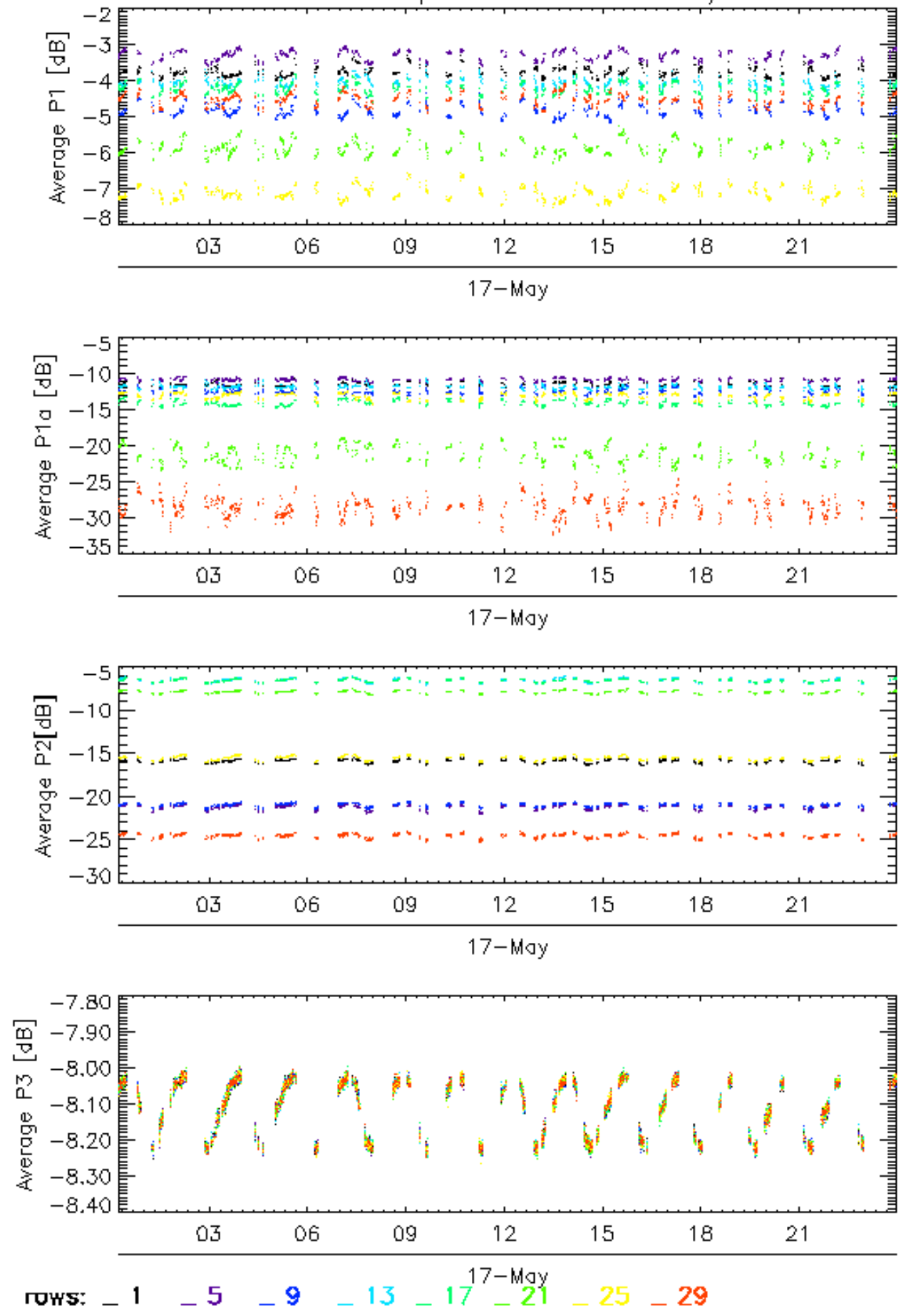
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
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ASA_WSM_1PNPDE20080517_020255_000001762068_00361_32479_4700.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_030616_000002752068_00361_32479_4871.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_032030_000001532068_00362_32480_4863.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_071815_000002262068_00364_32482_5107.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_073602_000002082068_00364_32482_5112.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_073715_000001352068_00364_32482_5109.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_115819_000001902068_00367_32485_5172.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_151746_000000912068_00369_32487_5219.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_164829_000000672068_00370_32488_5229.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_183213_000000912068_00371_32489_5297.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_195151_000001892068_00371_32489_5301.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_195553_000000912068_00371_32489_5299.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_203432_000001212068_00372_32490_5429.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_213018_000000922068_00372_32490_5433.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_213155_000001712068_00372_32490_5437.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_213555_000000922068_00372_32490_5435.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_233244_000000912068_00374_32492_5801.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_234028_000000912068_00374_32492_5803.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080517_234827_000001772068_00374_32492_5805.N1					OK	OK	OK	OK

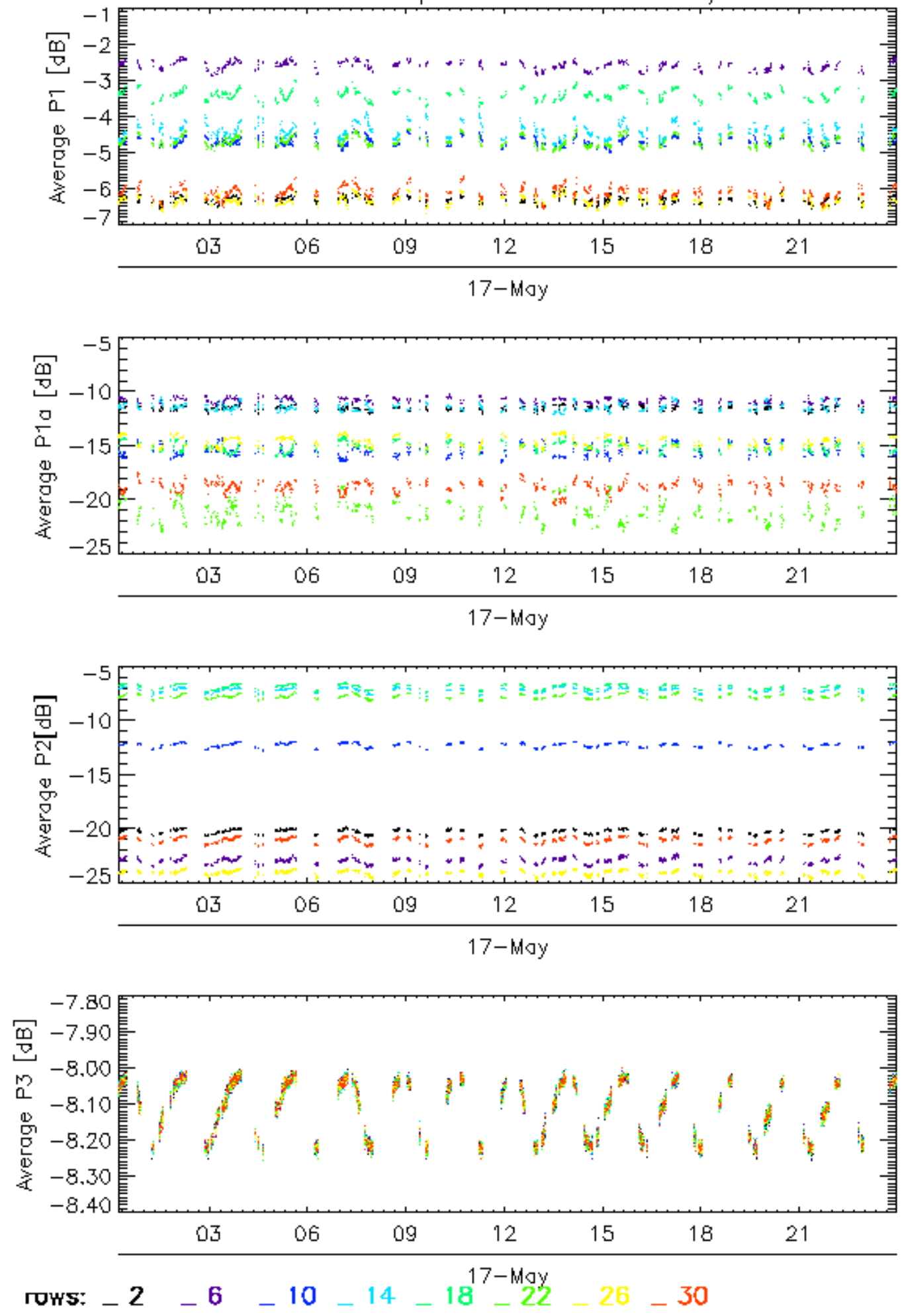
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
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ASA_WVS_1PNPDE20080517_005444_000003902068_00360_32478_4435.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_011800_000002552068_00360_32478_4443.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_012130_000003602068_00360_32478_4569.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_013636_000007042068_00361_32479_4580.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_022019_000011992068_00361_32479_4590.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_023949_000001202068_00361_32479_4717.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_025836_000002552068_00361_32479_4724.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_031822_000000892068_00362_32480_4729.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_040017_000009592068_00362_32480_4737.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_041601_000001352068_00362_32480_4882.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_042136_000000452068_00362_32480_4885.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_043912_000012592068_00362_32480_4908.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_053947_000007192068_00363_32481_4911.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_055308_000002692068_00363_32481_4914.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_203633_000004792068_00372_32490_5310.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_204601_000013492068_00372_32490_5327.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_212512_000002702068_00372_32490_5322.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_212942_000000002068_00372_32490_5450.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_213806_000001492068_00372_32490_5455.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_221438_000001352068_00373_32491_5458.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_221847_000018142068_00373_32491_5465.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_230638_000002552068_00373_32491_5473.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_231008_000013192068_00373_32491_5598.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_233413_000003302068_00374_32492_5603.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20080517_235853_000010942068_00374_32492_5610.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_055723_000003452068_00363_32481_6625.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_061948_000019492068_00363_32481_6636.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_073931_000002402068_00364_32482_6700.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_080024_000012742068_00364_32482_6716.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_082348_000004492068_00365_32483_6709.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_083322_000000892068_00365_32483_6778.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_090839_000009292068_00365_32483_6843.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_094100_000019942068_00365_32483_6917.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_104620_000011092068_00366_32484_6962.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_112136_000019492068_00366_32484_6974.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_121127_000010642068_00367_32485_7069.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_123821_000004202068_00367_32485_7075.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_130212_000003002068_00367_32485_7072.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_131553_000007402068_00367_32485_7084.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_135647_000005542068_00368_32486_7204.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_141721_000005252068_00368_32486_7207.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_144248_000003752068_00368_32486_7216.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_145341_000004492068_00368_32486_7287.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_154205_000000892068_00369_32487_7331.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_154655_000001492068_00369_32487_7328.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_155056_000009442068_00369_32487_7340.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_162324_000010492068_00369_32487_7347.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_172342_000014092068_00370_32488_7465.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_180647_000010792068_00370_32488_7475.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_185710_000018442068_00371_32489_7621.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080517_194436_000003902068_00371_32489_7628.N1					OK	OK	OK	OK

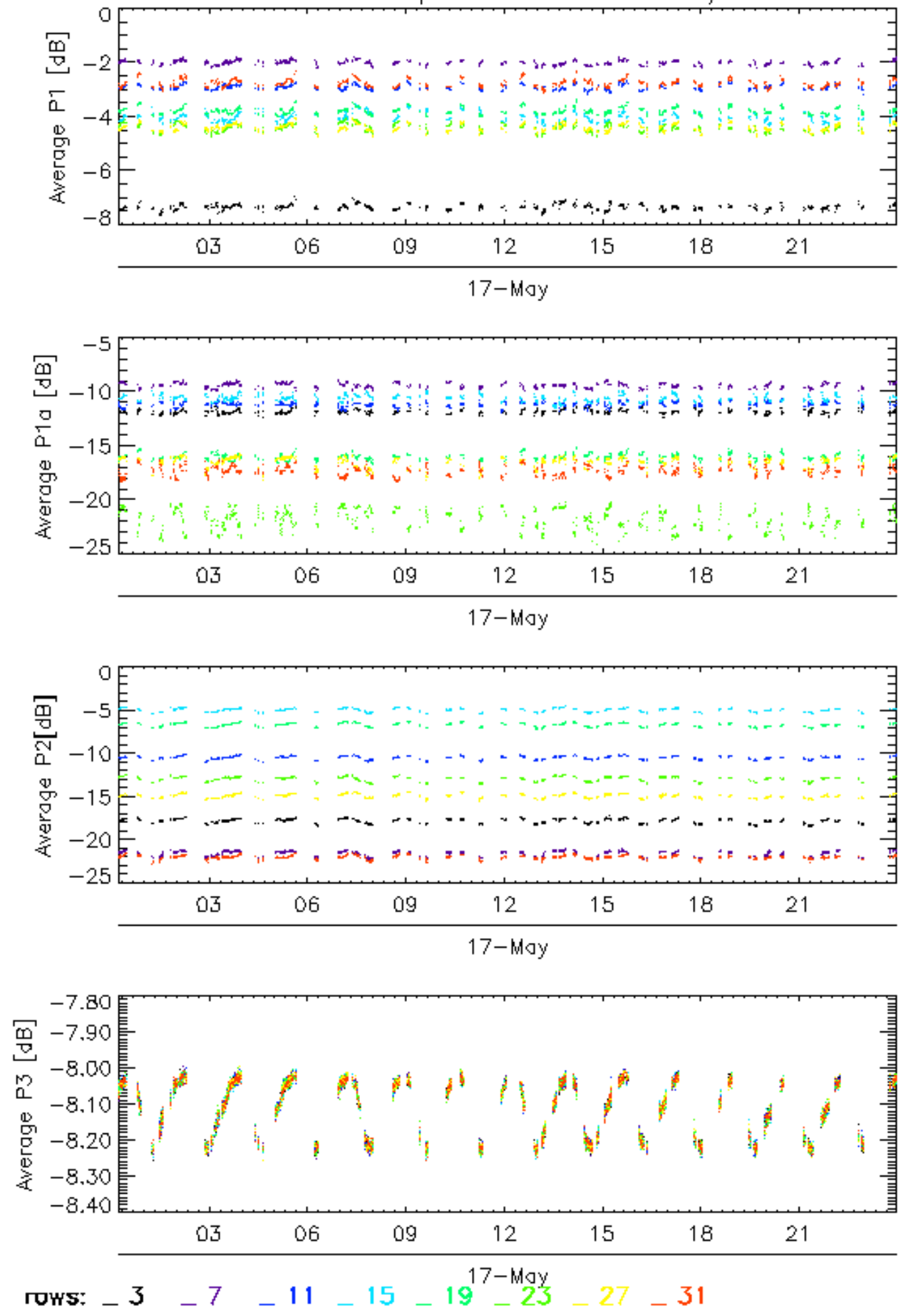
Calibration pulses for GM1 SS3 H/H



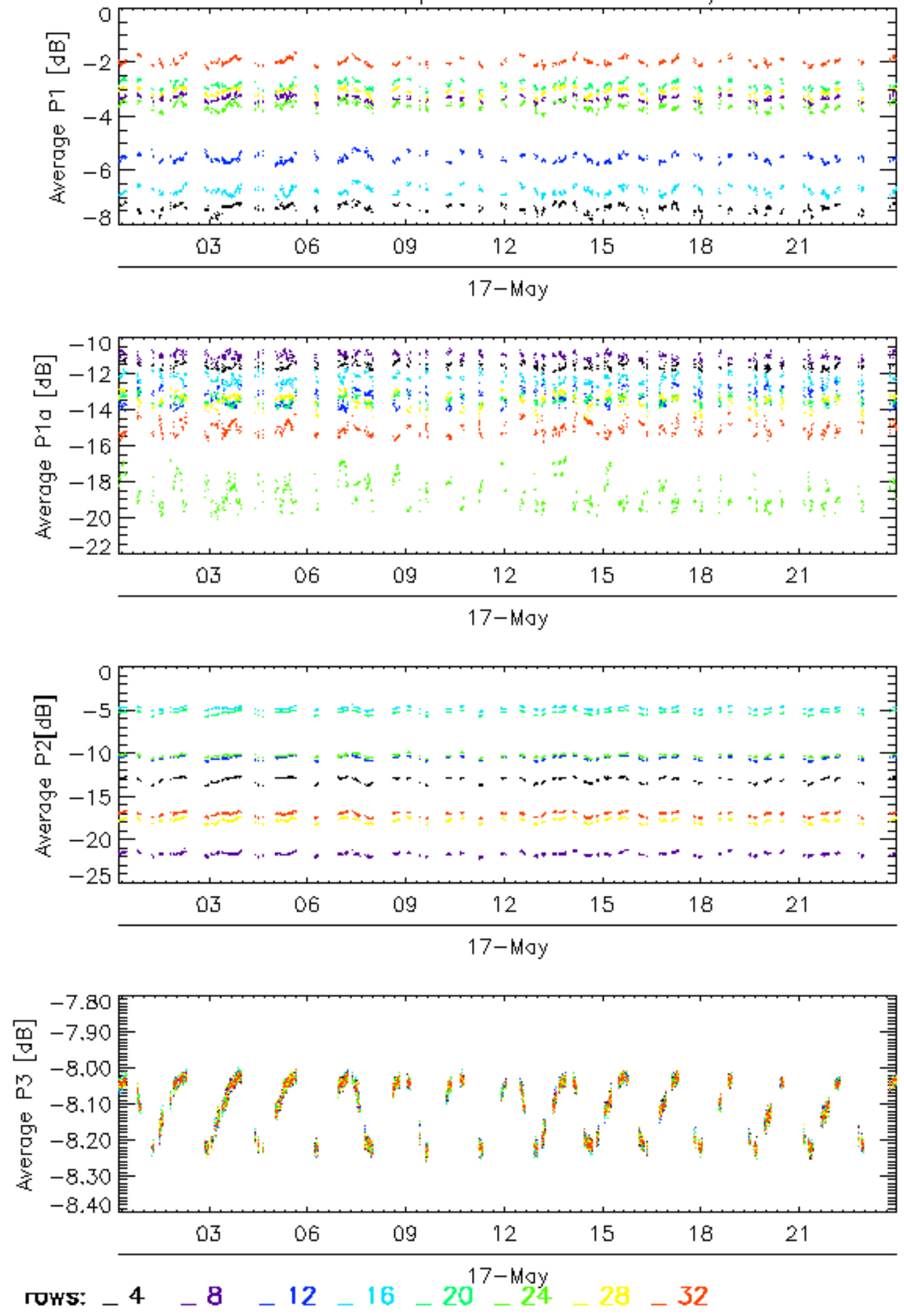
Calibration pulses for GM1 SS3 H/H



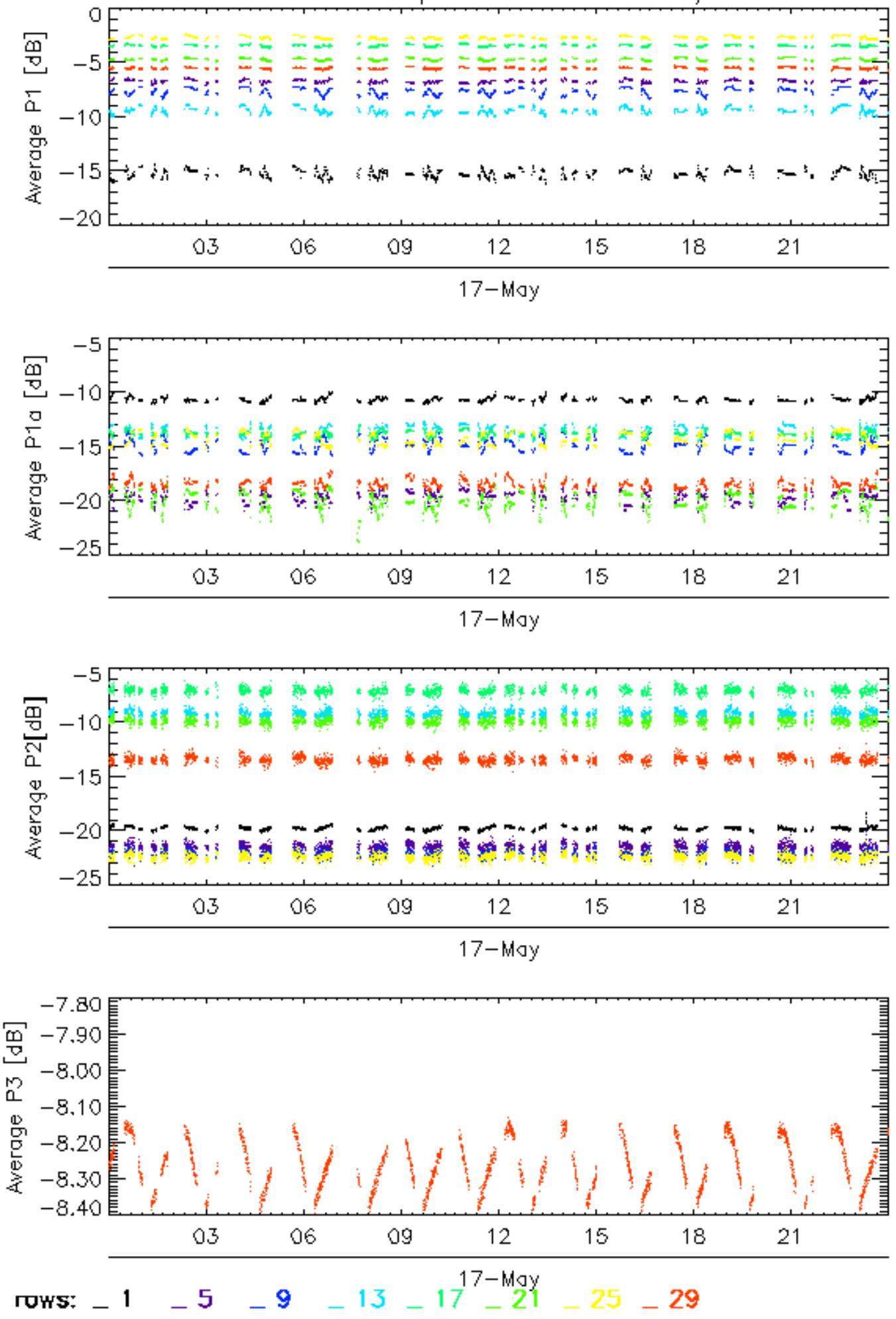
Calibration pulses for GM1 SS3 H/H



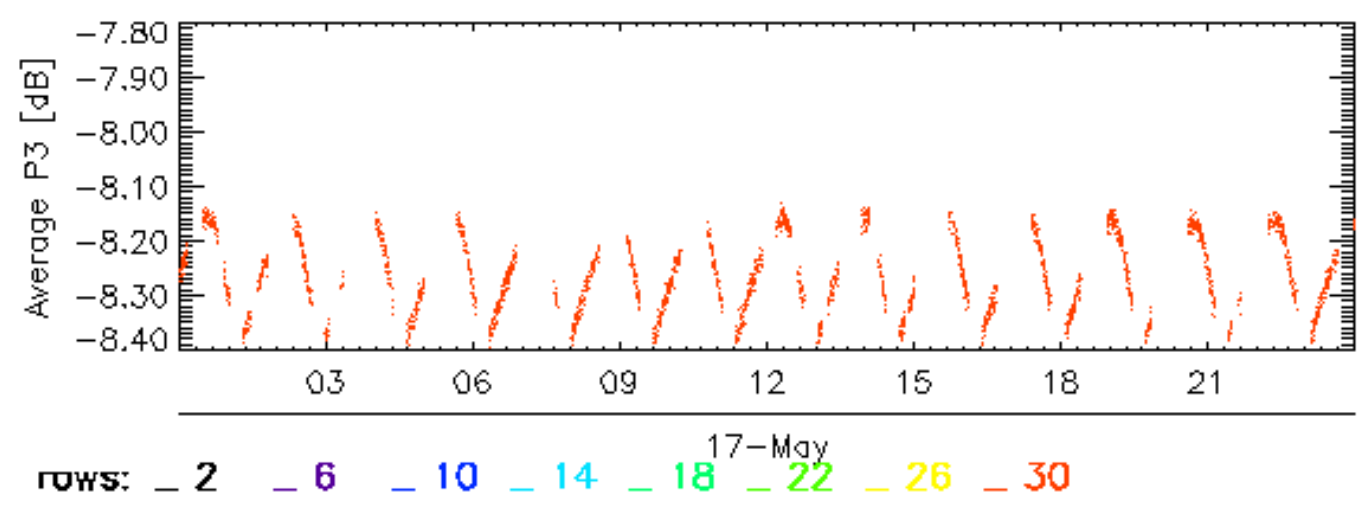
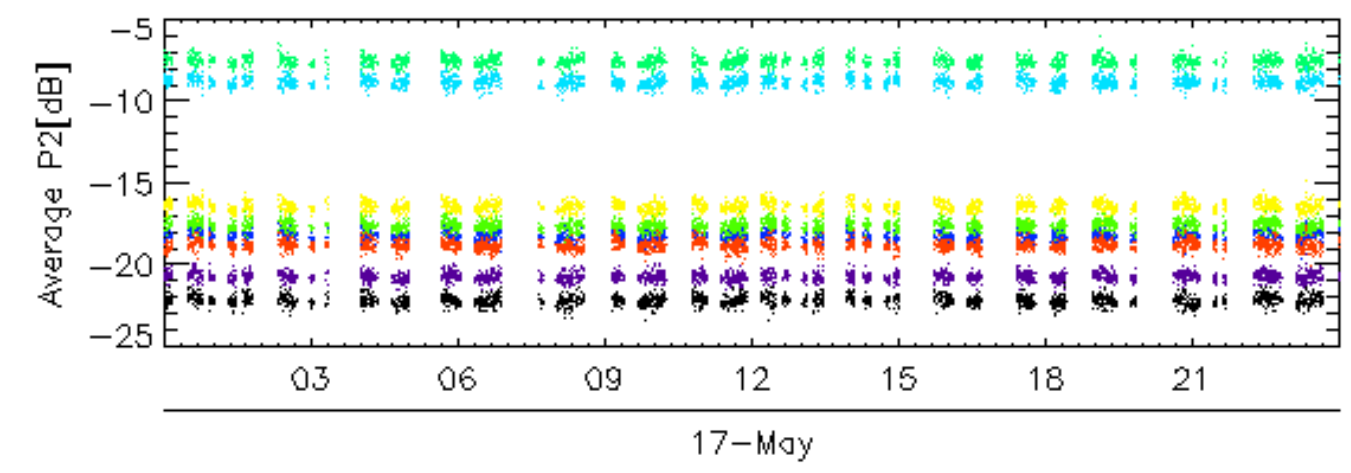
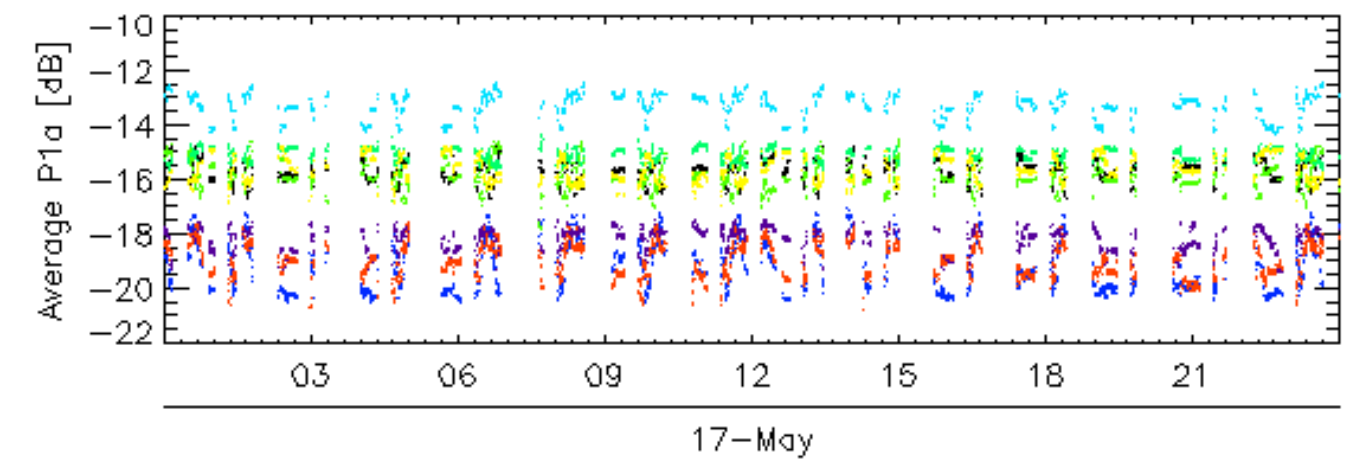
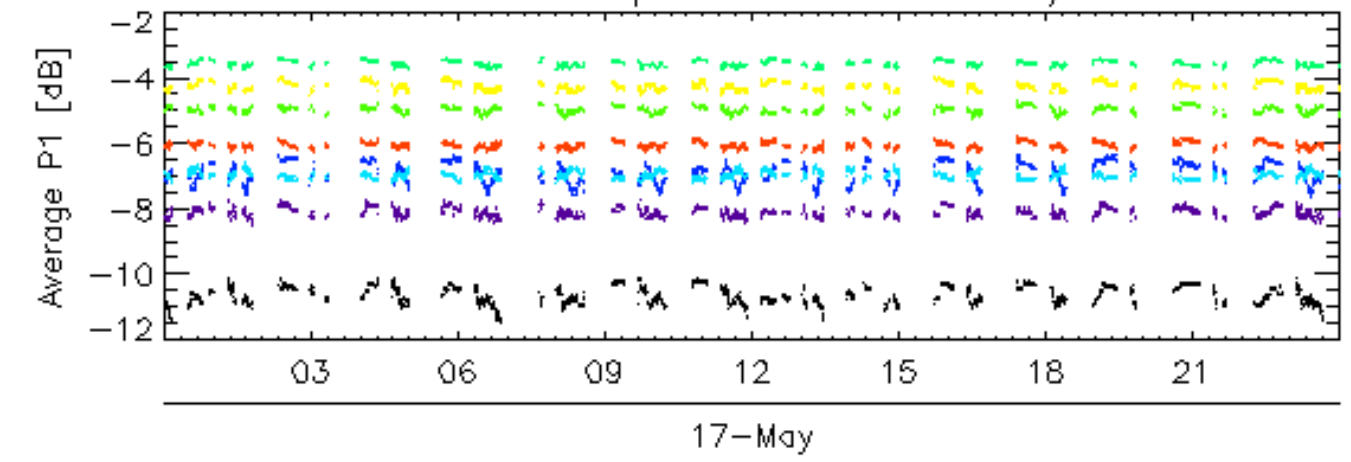
Calibration pulses for GM1 SS3 H/H



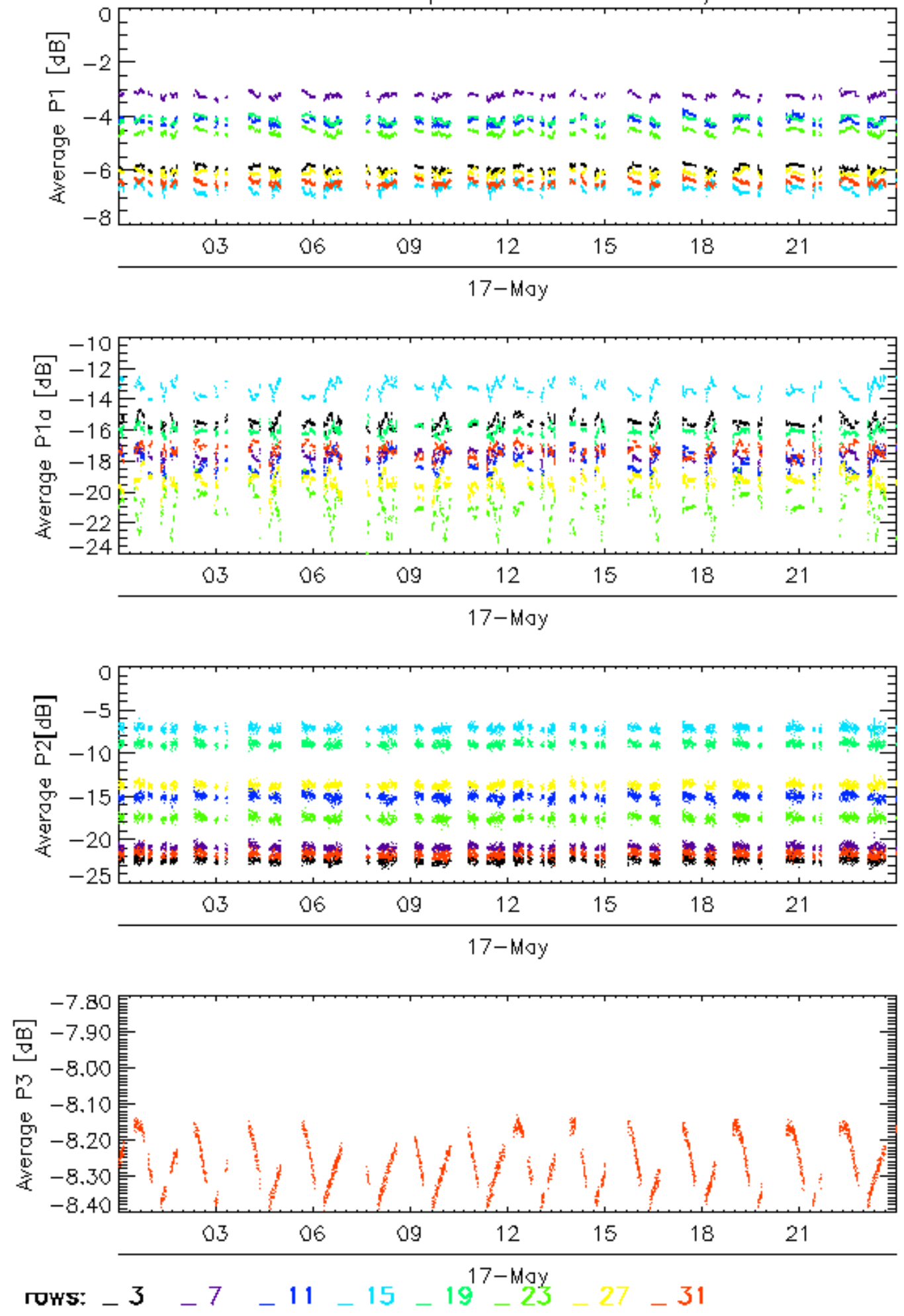
Calibration pulses for WVS IS2 V/V



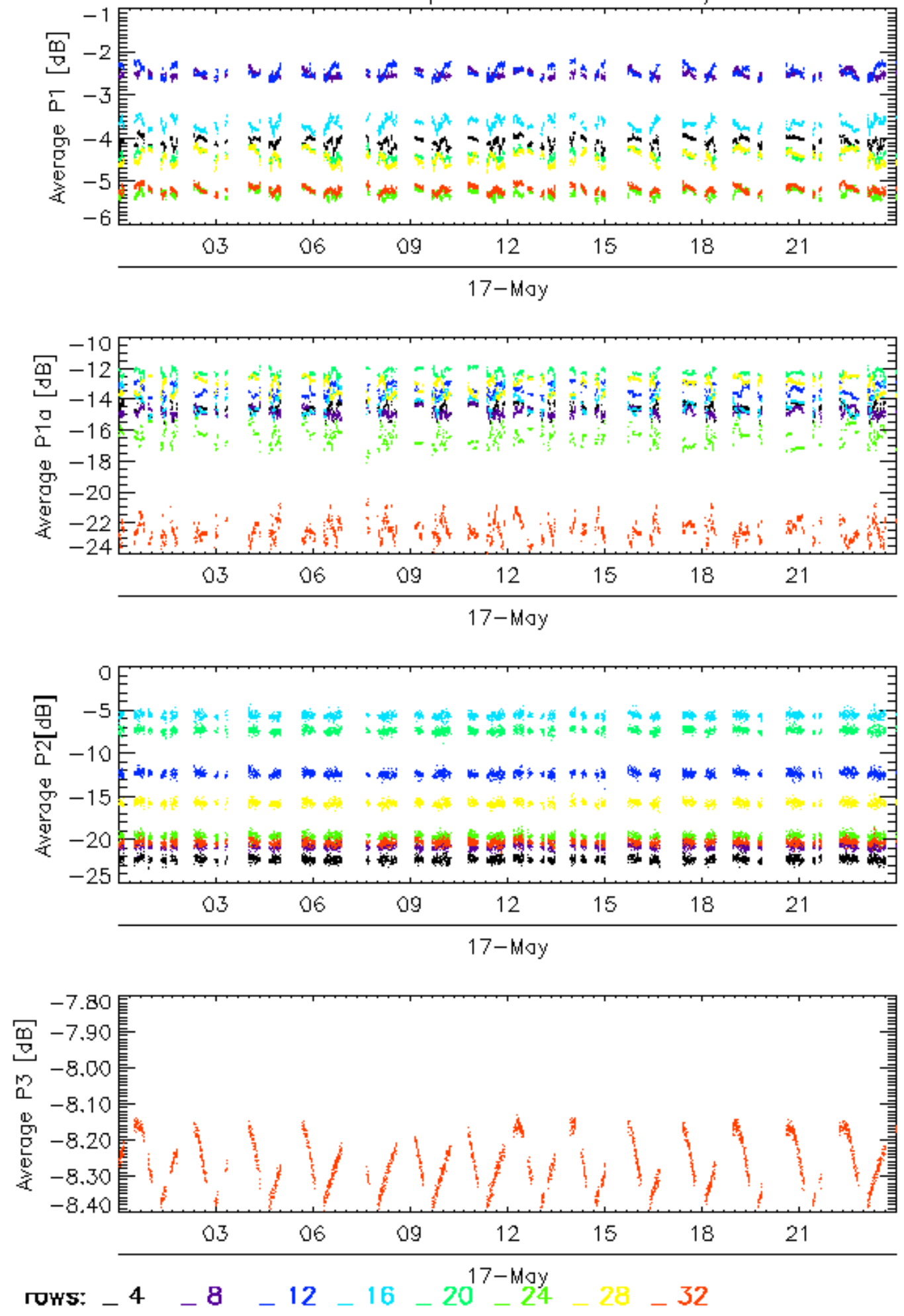
Calibration pulses for WVS IS2 V/V

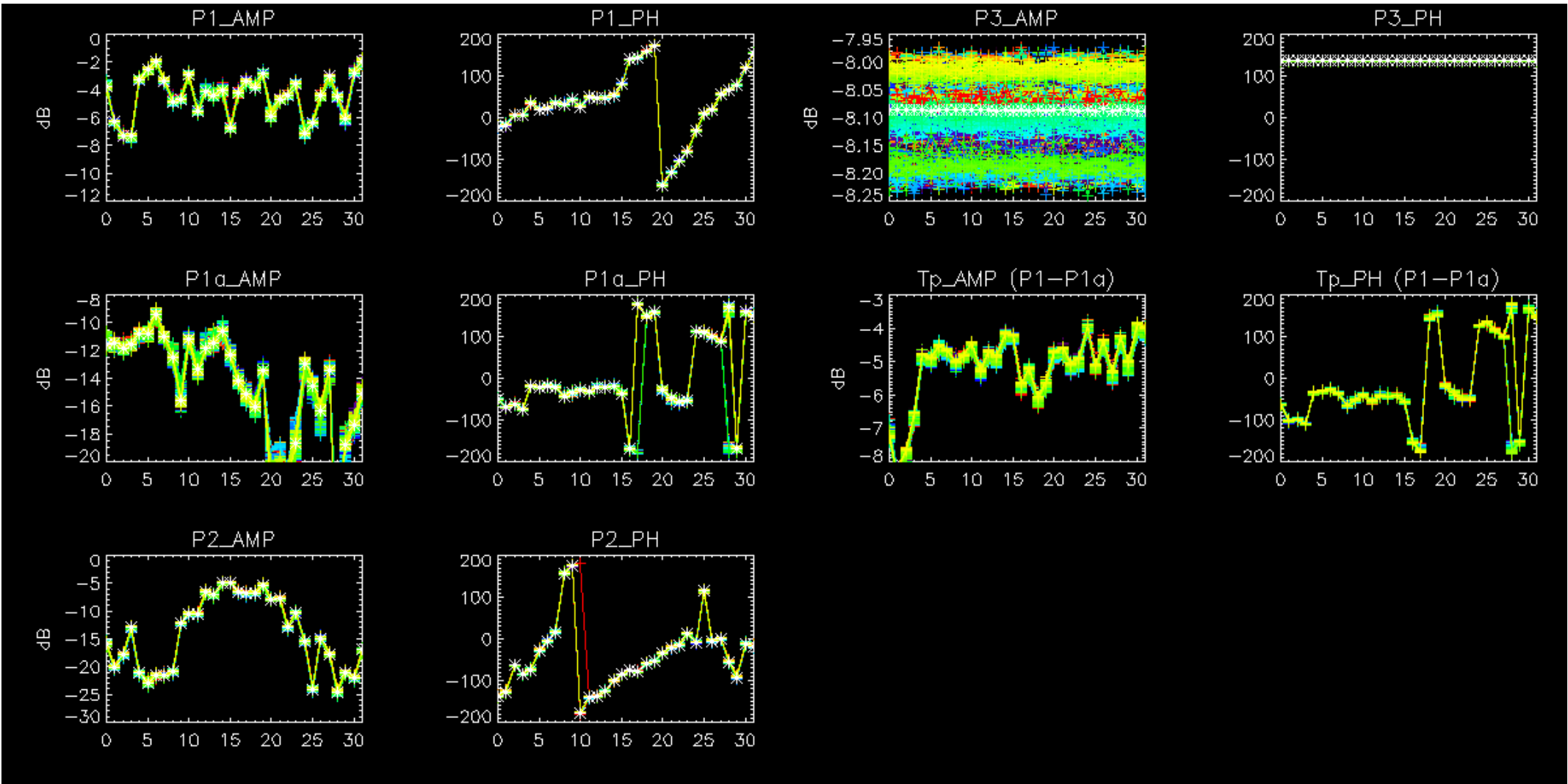


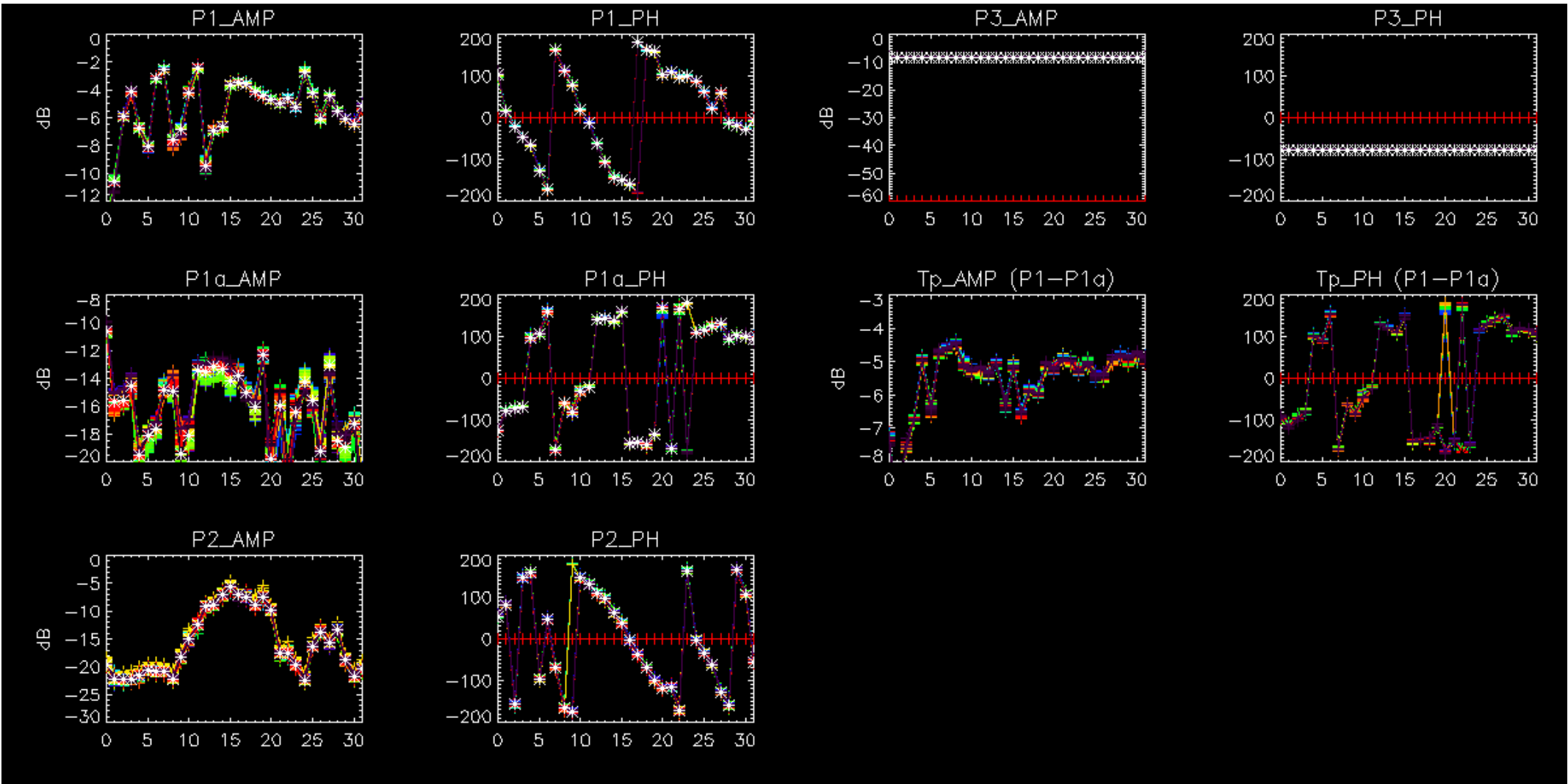
Calibration pulses for WVS IS2 V/V

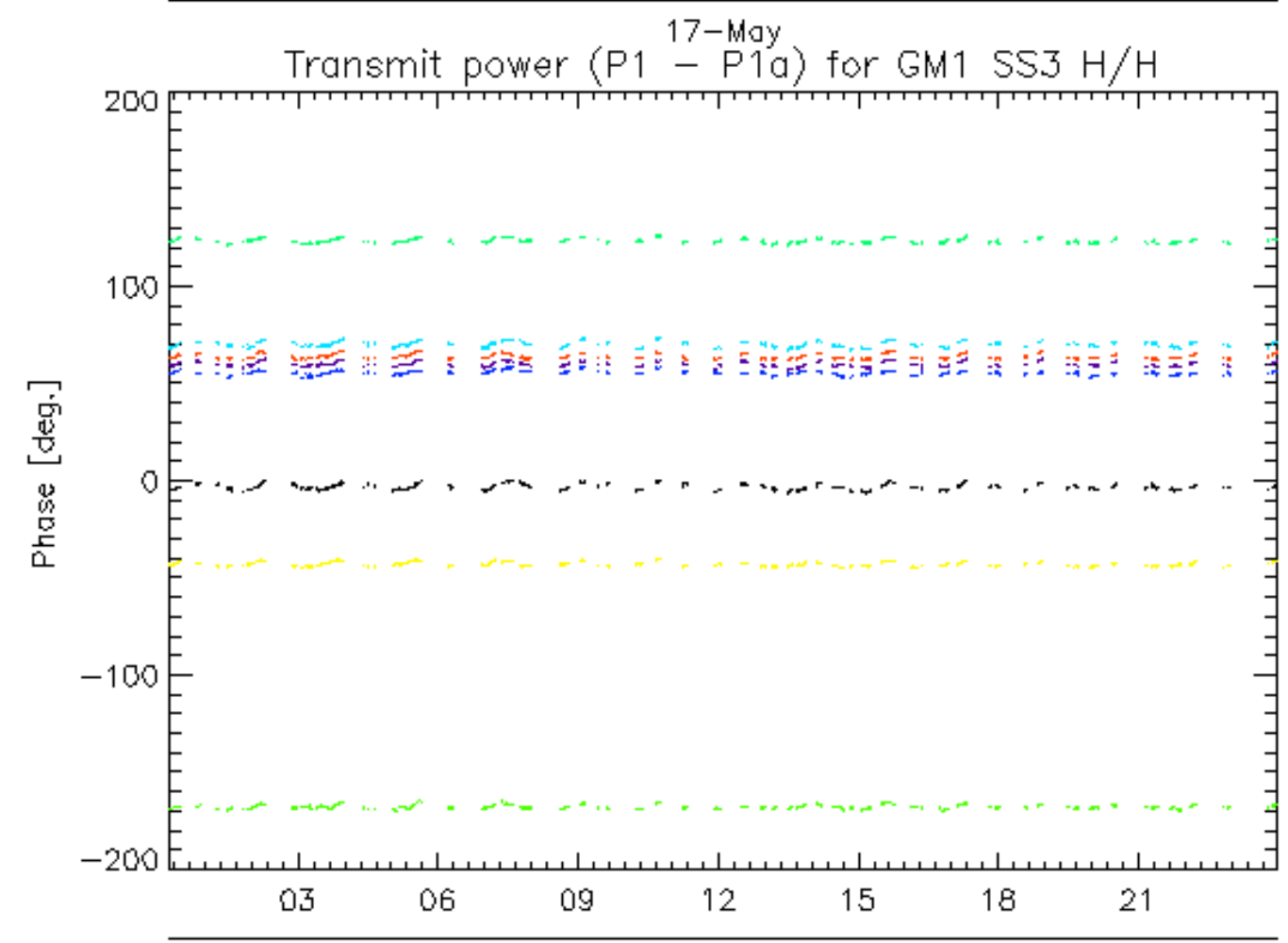
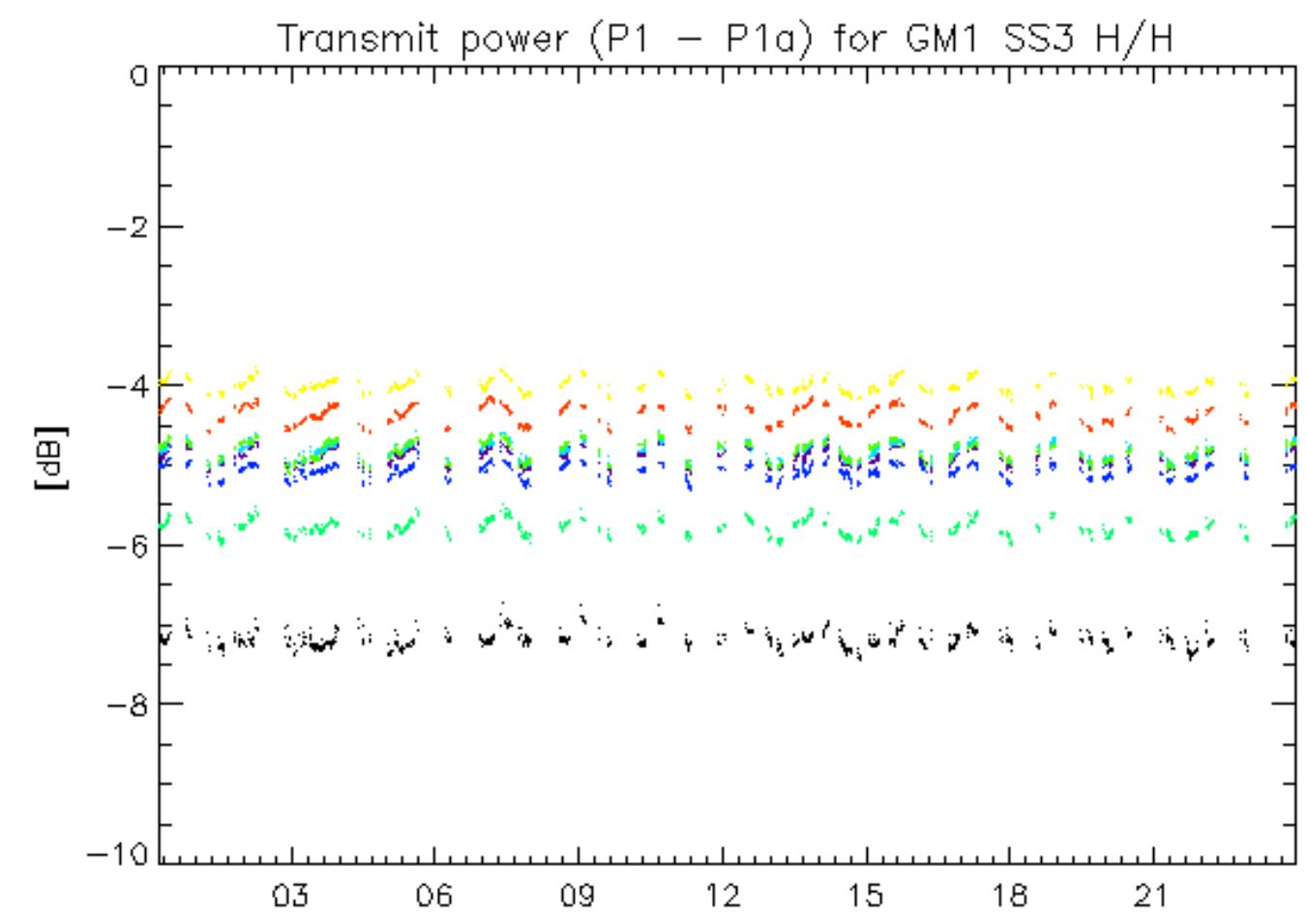


Calibration pulses for WVS IS2 V/V

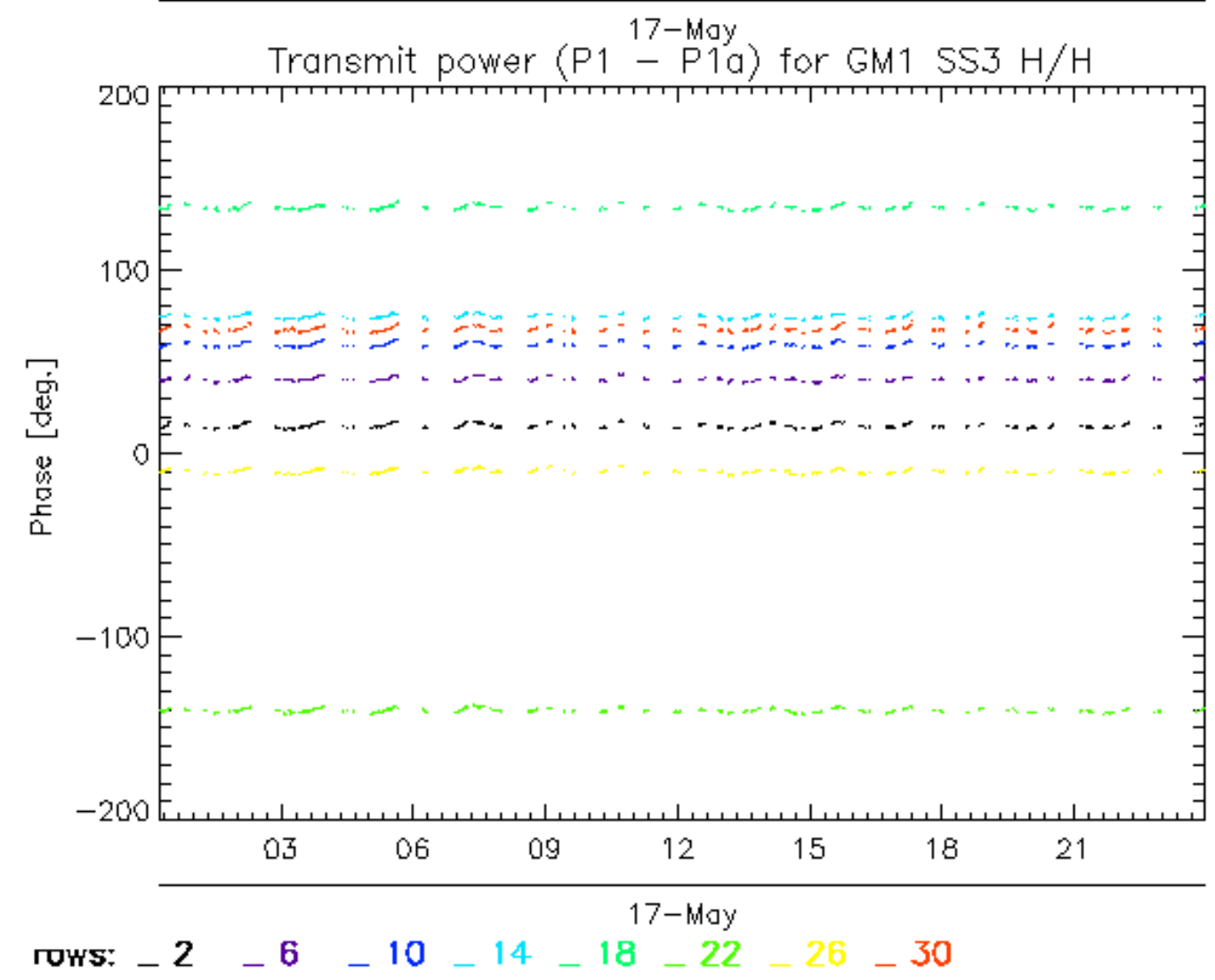
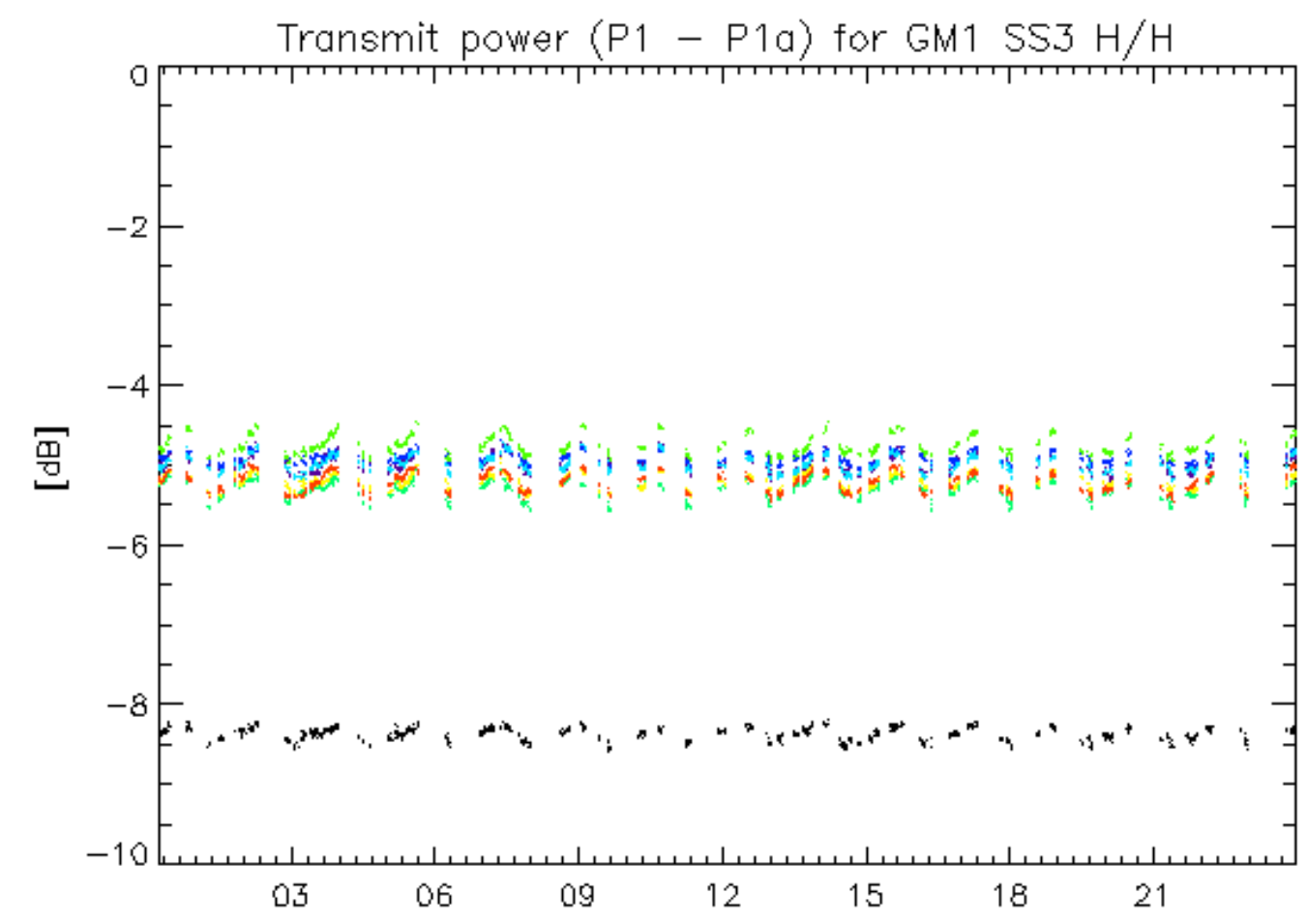


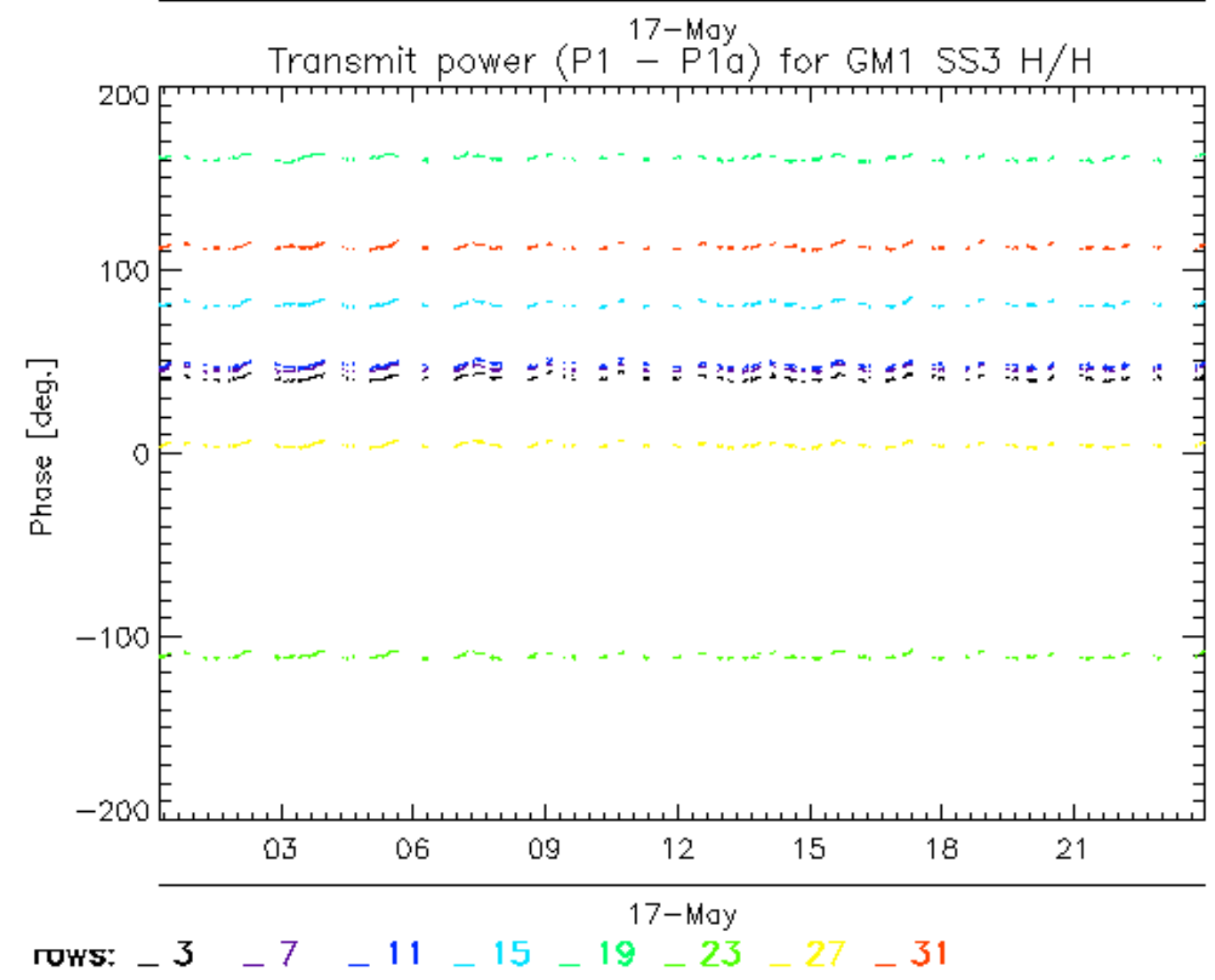
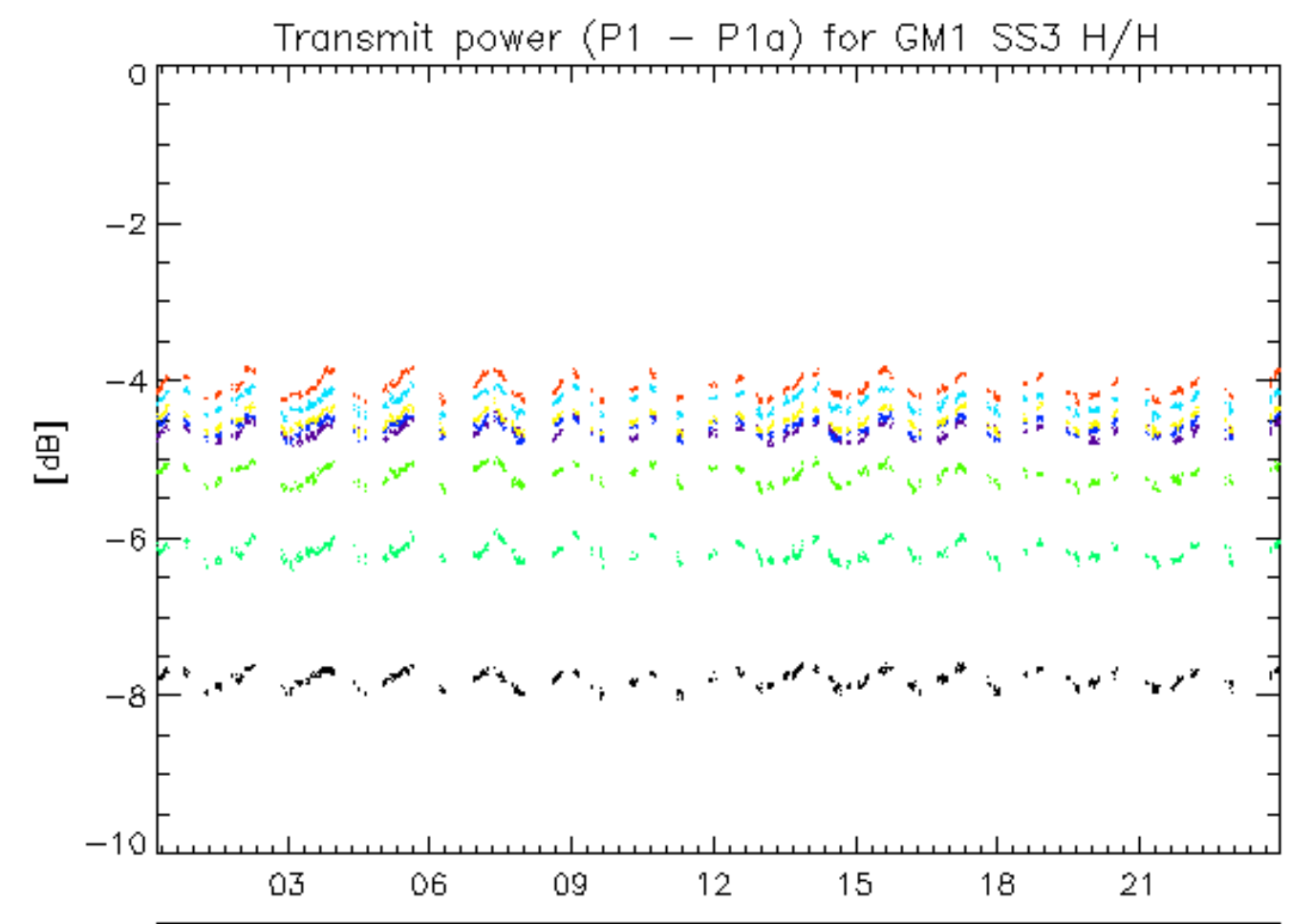


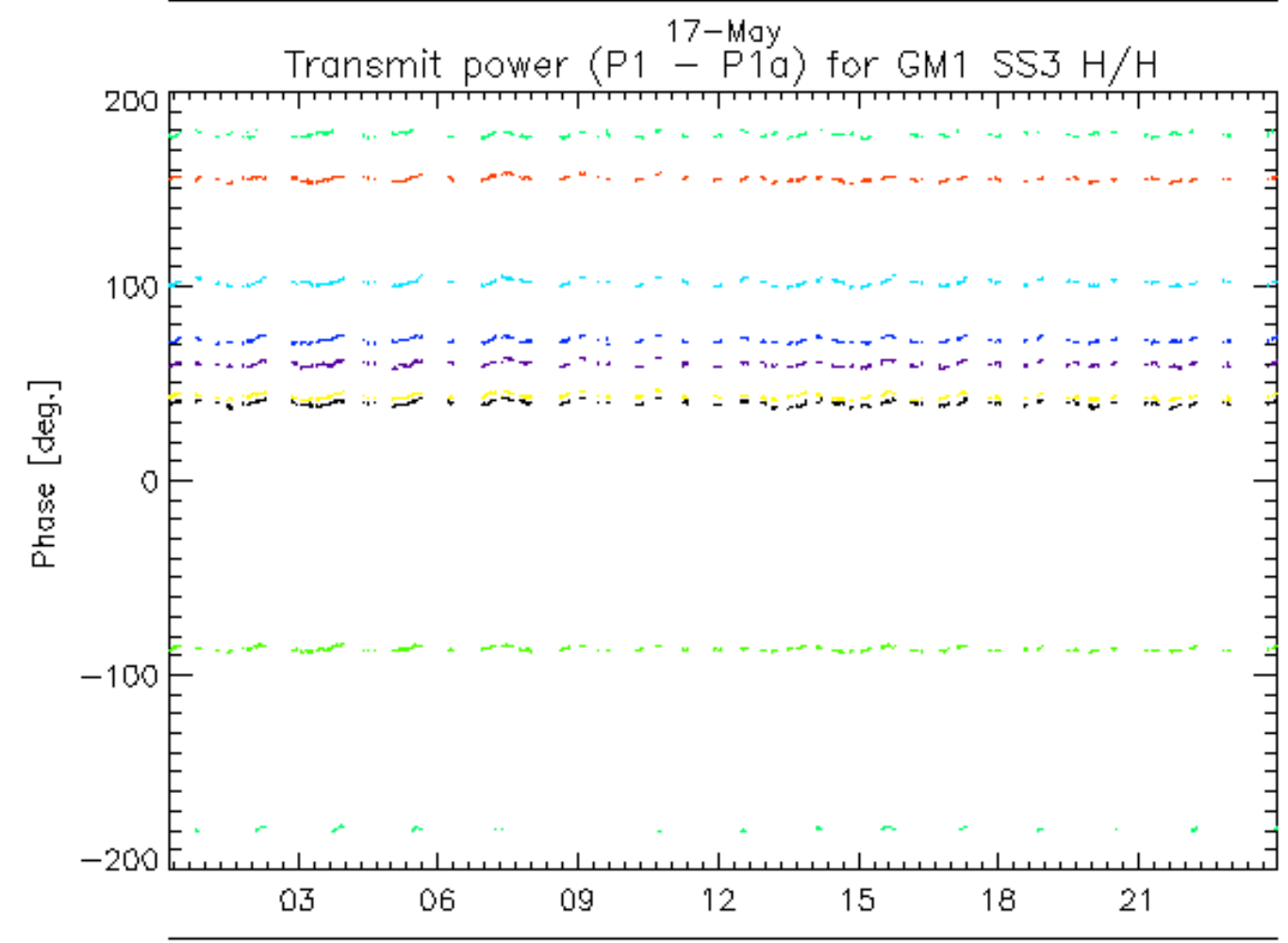
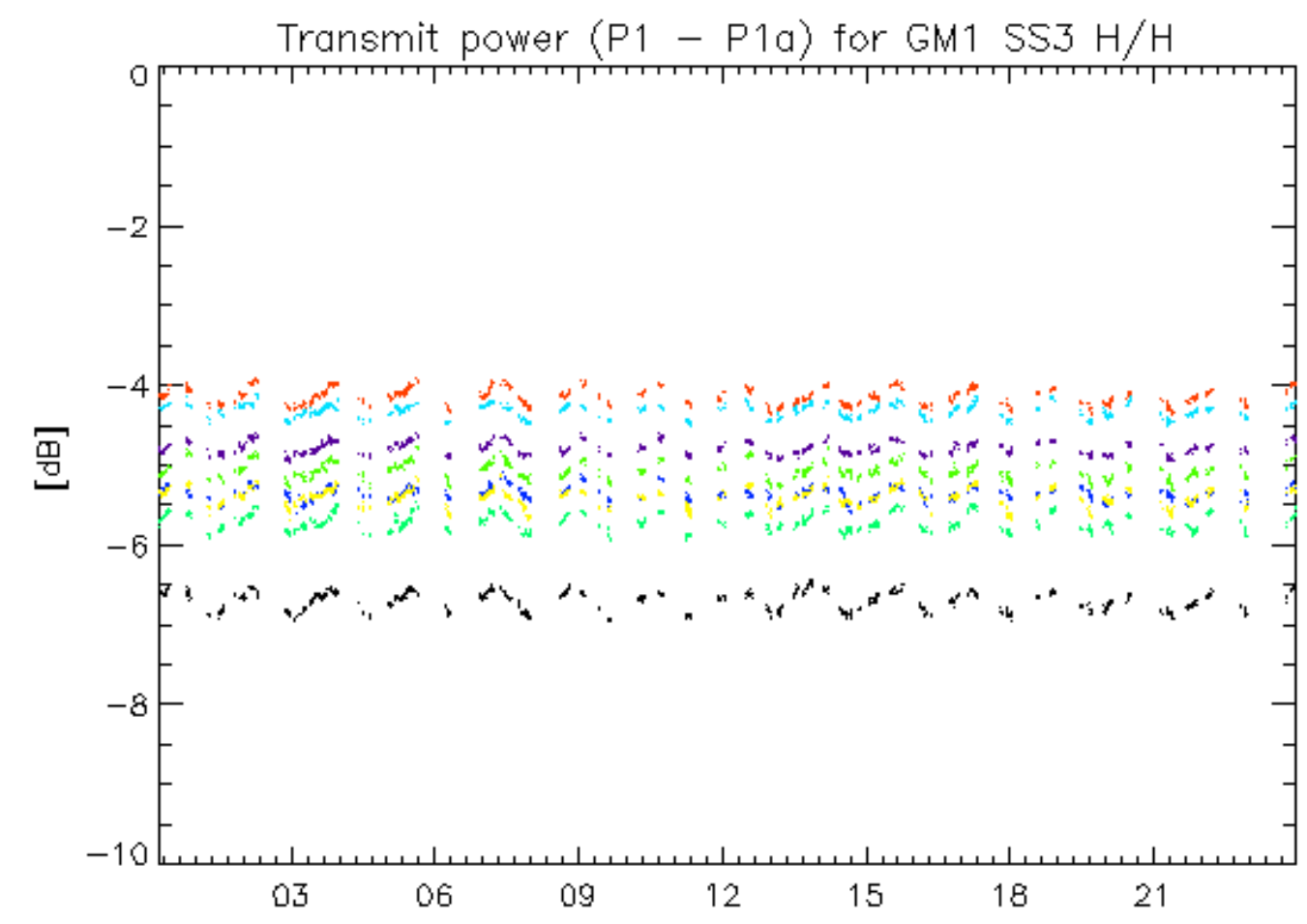




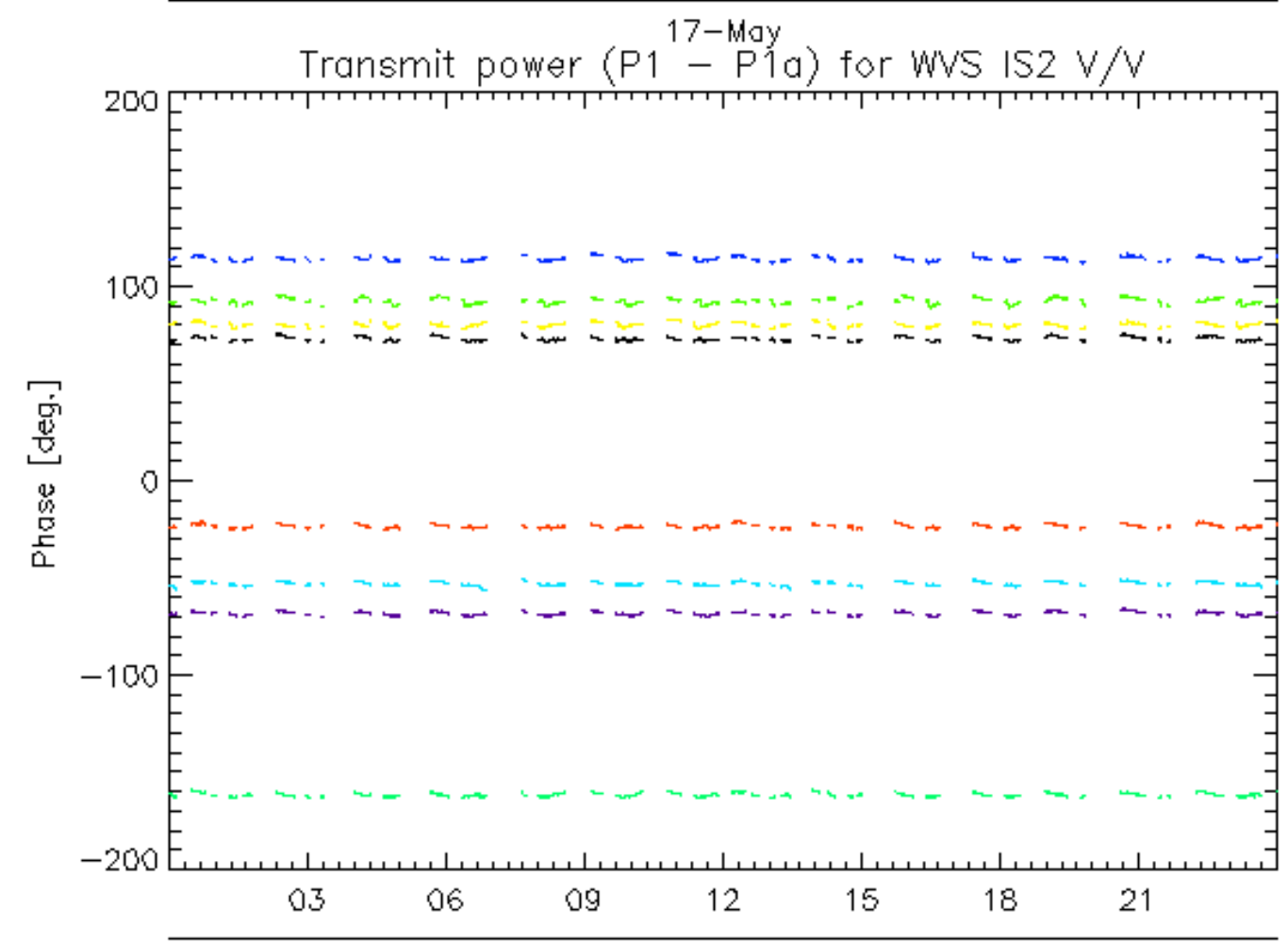
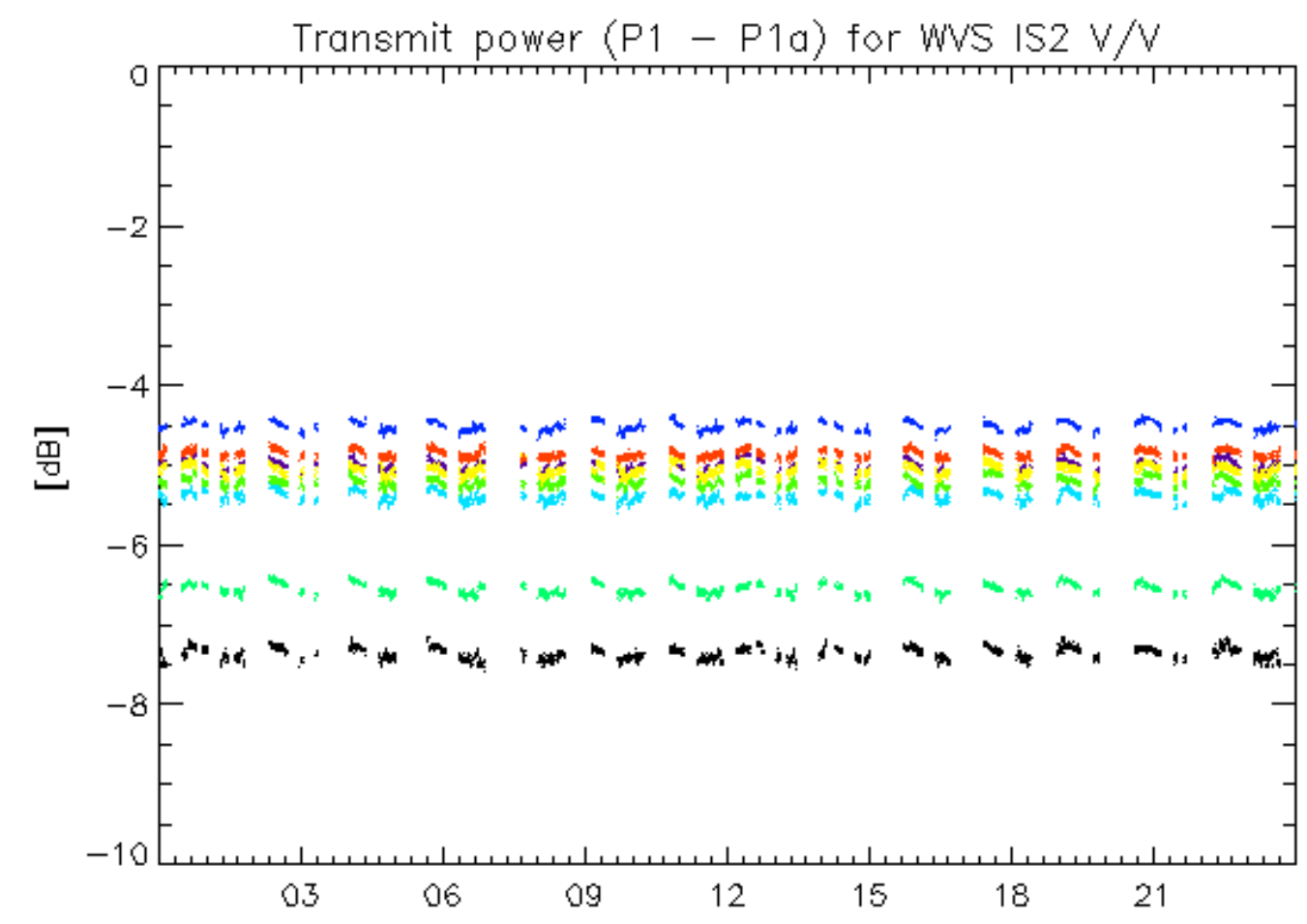
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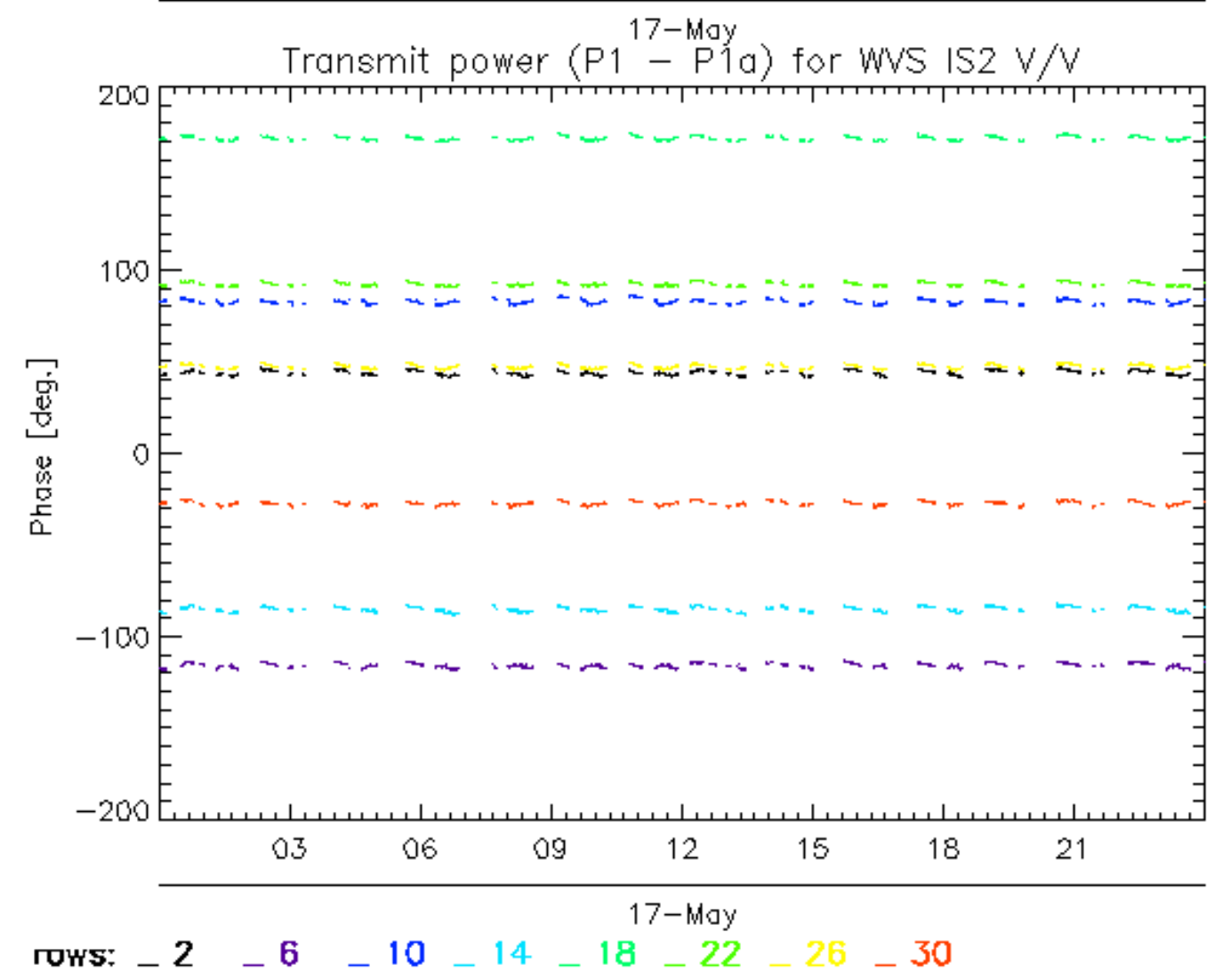
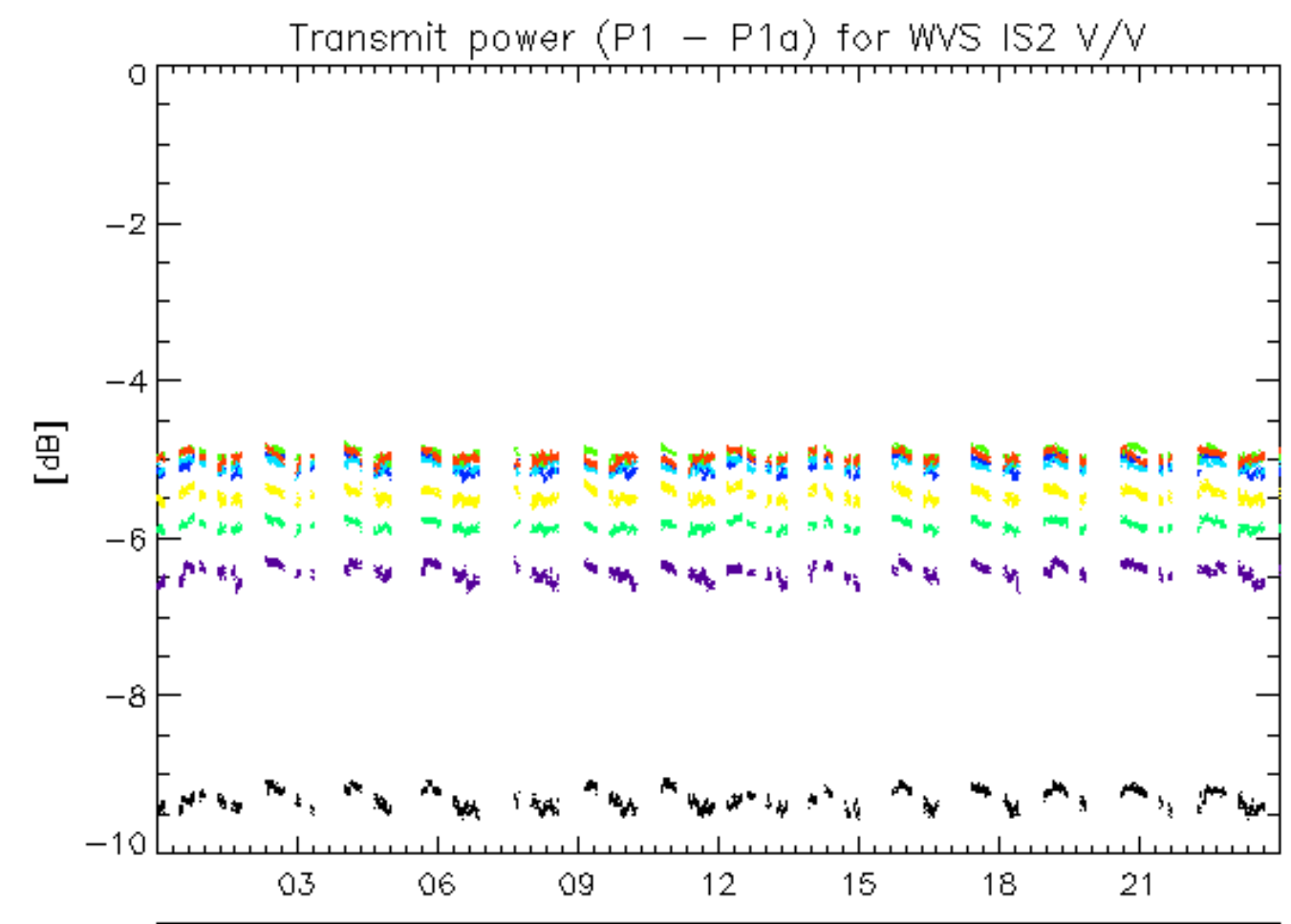


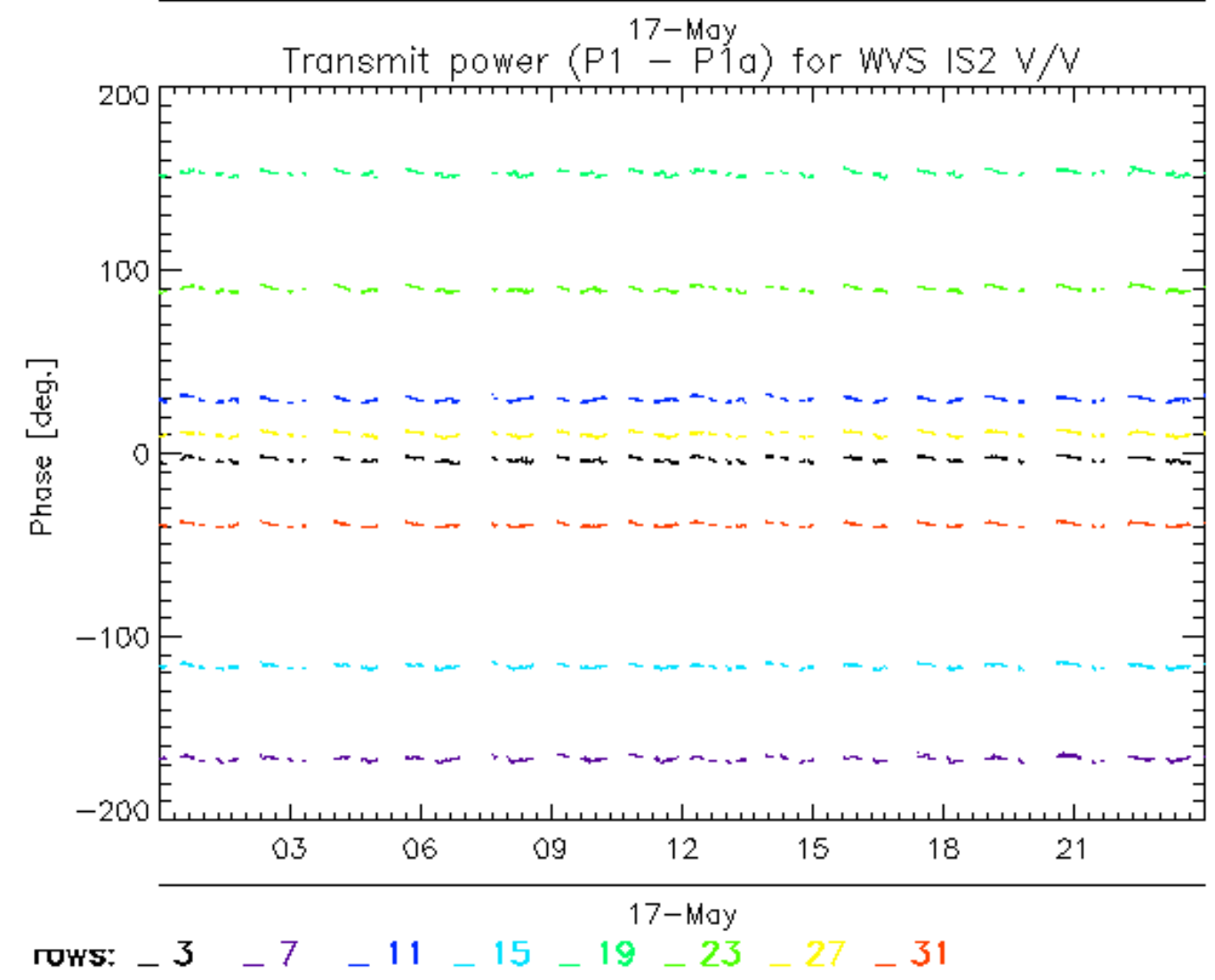
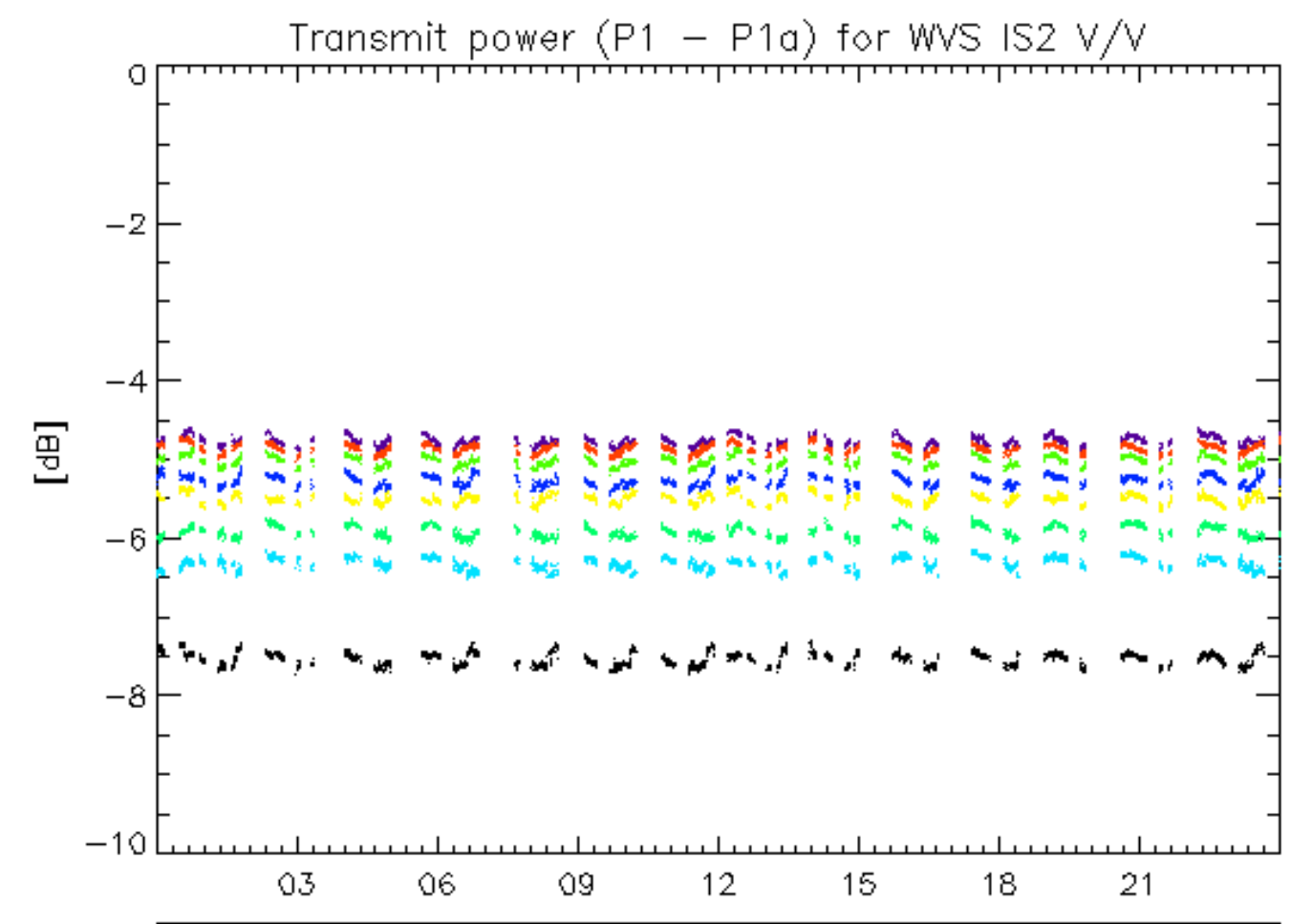


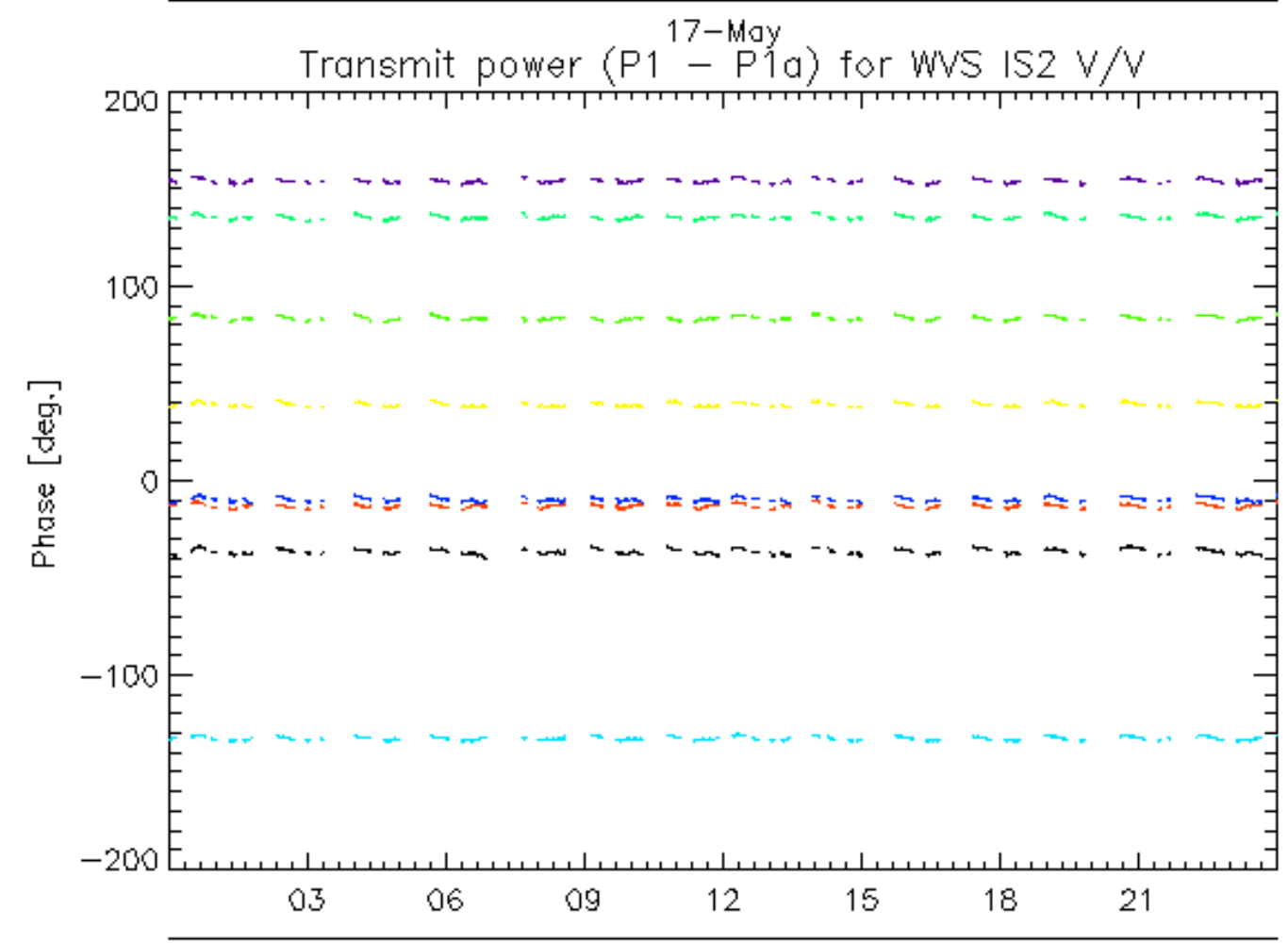
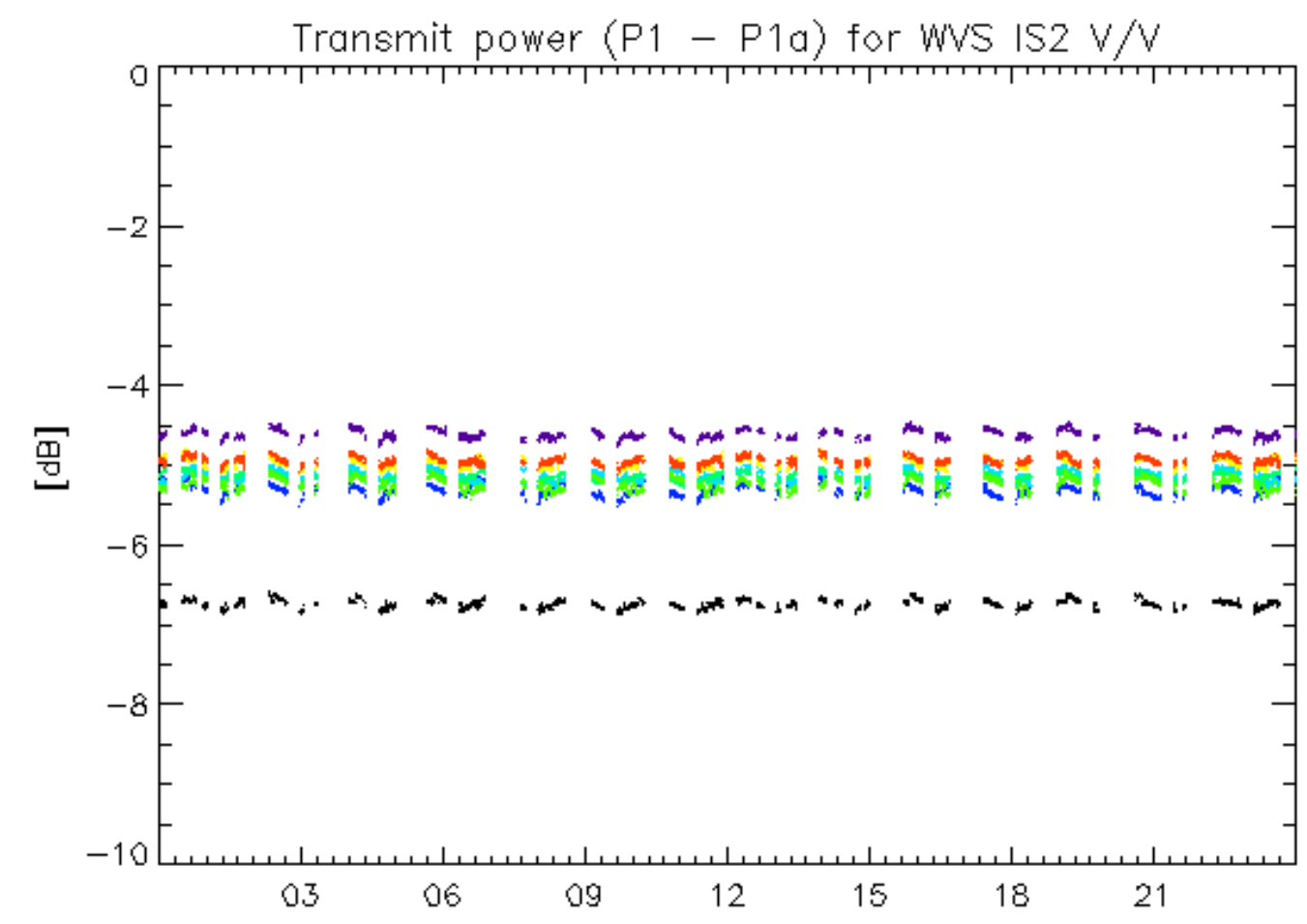
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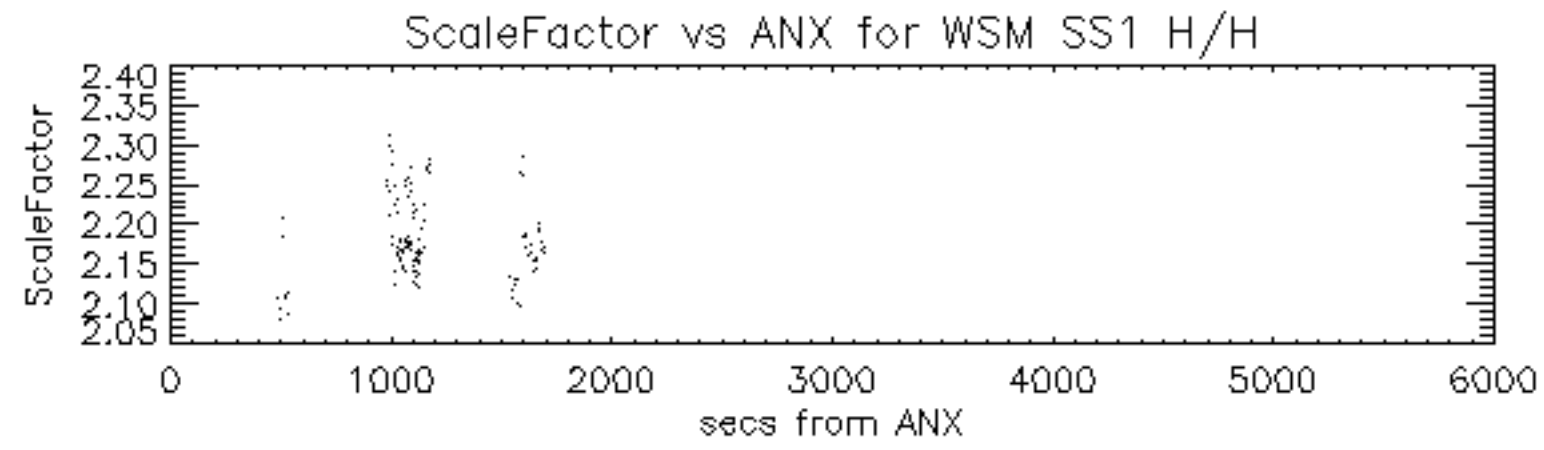
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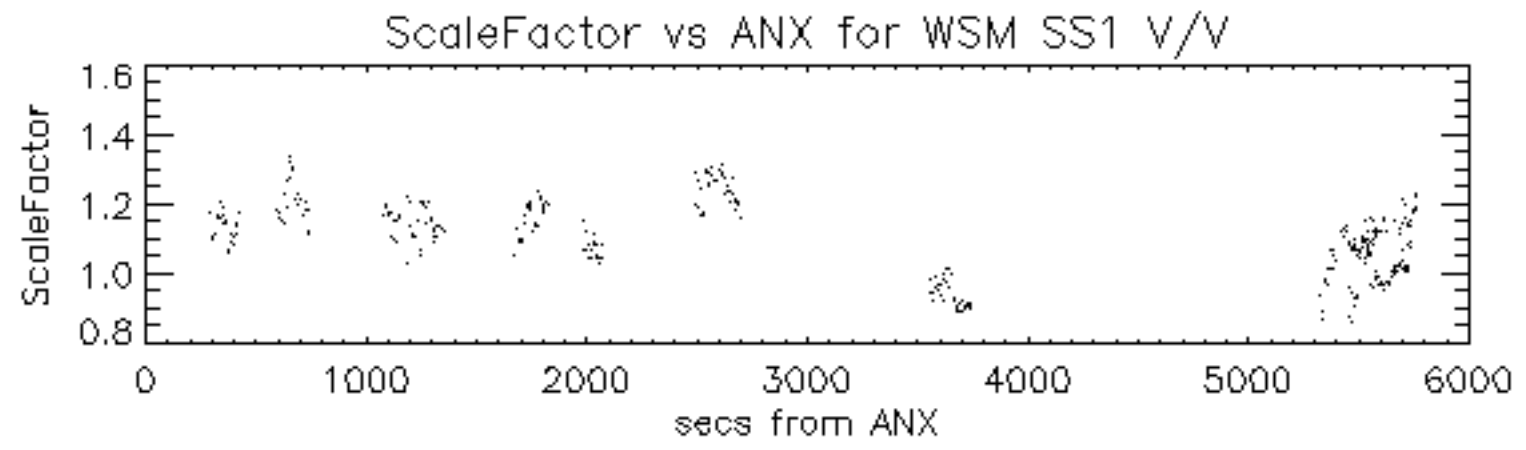


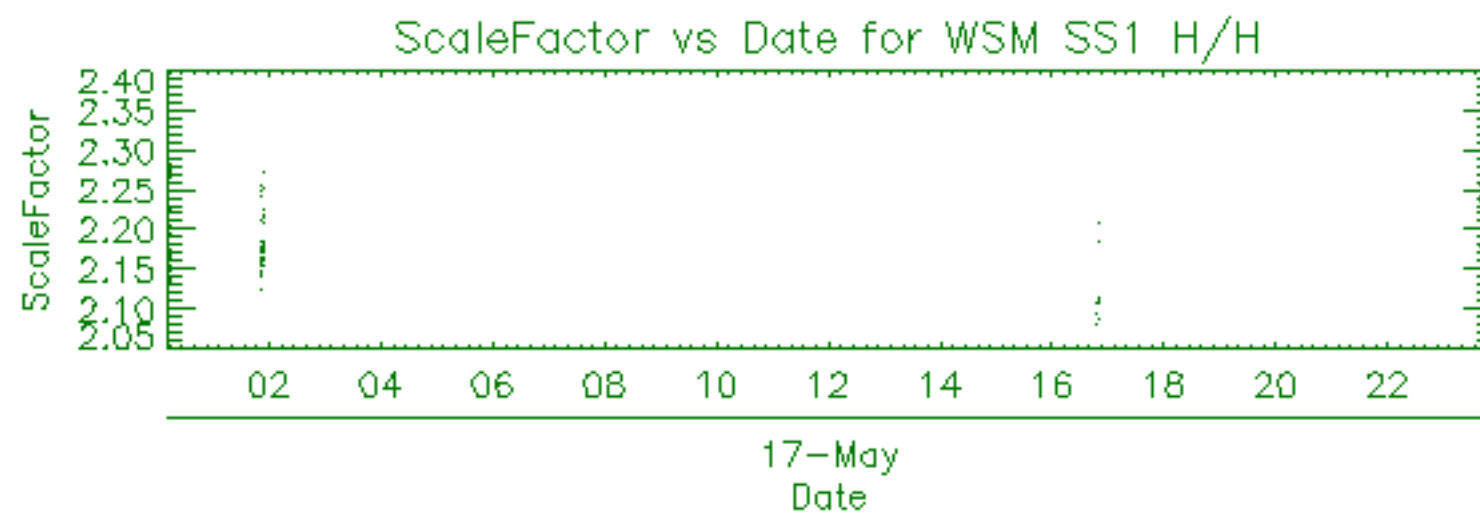


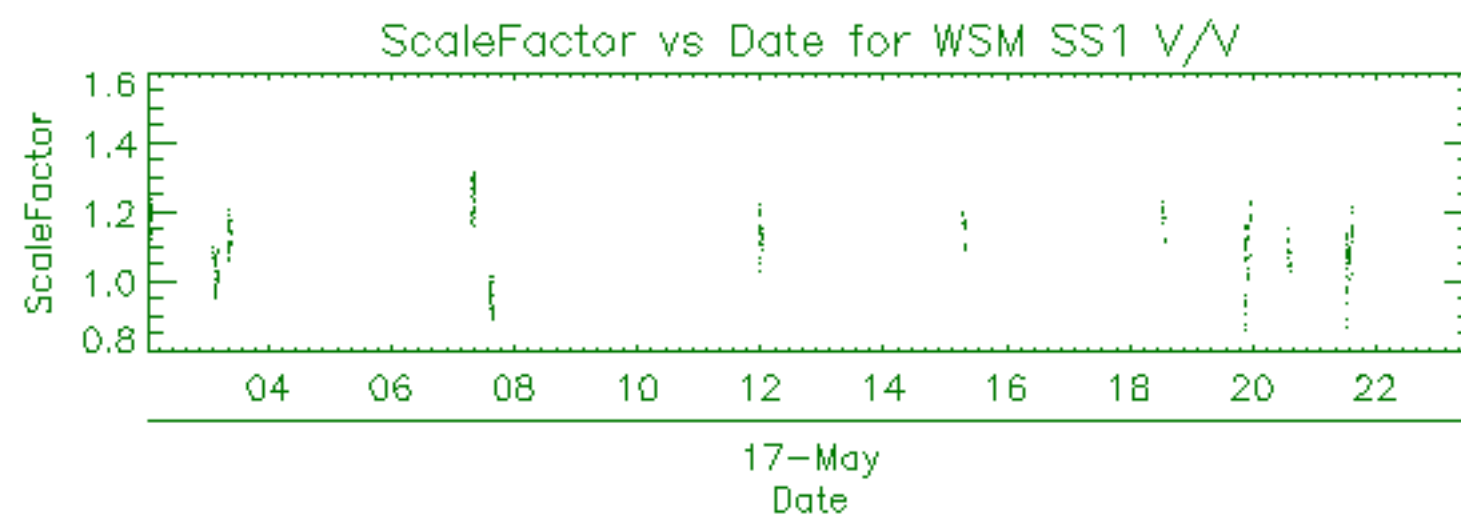


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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_APM_1PNPDE20080517_150154_000000732068_00369_32487_5217.N1						IS2	H/H	68	32487	369	4.07
ASA_APM_1PNPDE20080517_172252_000000442068_00370_32488_5231.N1						IS3	H/H	68	32488	370	4.07
ASA_APM_1PNPDE20080517_204511_000000422068_00372_32490_5400.N1						IS4	H/H	68	32490	372	4.07

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20080517_001428_000008332068_00360_32478_4429.N1						SS1	H/H	68	32478	360	4.07
ASA_GM1_1PNPDE20080517_004815_000003862068_00360_32478_4437.N1						SS1	H/H	68	32478	360	4.07
ASA_GM1_1PNPDE20080517_011559_000001202068_00360_32478_4450.N1						SS1	H/H	68	32478	360	4.07
ASA_GM1_1PNPDE20080517_012811_000005012068_00360_32478_4577.N1						SS1	H/H	68	32478	360	4.07
ASA_GM1_1PNPDE20080517_014909_000001202068_00361_32479_4571.N1						SS1	H/H	68	32479	361	4.07
ASA_GM1_1PNPDE20080517_015428_000005012068_00361_32479_4575.N1						SS1	H/H	68	32479	361	4.07
ASA_GM1_1PNPDE20080517_020554_000004952068_00361_32479_4573.N1						SS1	H/H	68	32479	361	4.07
ASA_GM1_1PNPDE20080517_021541_000001932068_00361_32479_4587.N1						SS1	H/H	68	32479	361	4.07
ASA_GM1_1PNPDE20080517_025200_000000902068_00361_32479_4710.N1						SS1	H/H	68	32479	361	4.07
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ASA_GM1_1PNPDE20080517_043727_000001022068_00362_32480_4891.N1						SS1	H/H	68	32480	362	4.07
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ASA_GM1_1PNPDK20080517_142643_000009302068_00368_32486_7209.N1						SS1	H/H	68	32486	368	4.07
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ASA_GM1_1PNPDK20080517_150328_000002652068_00369_32487_7213.N1						SS1	H/H	68	32487	369	4.07
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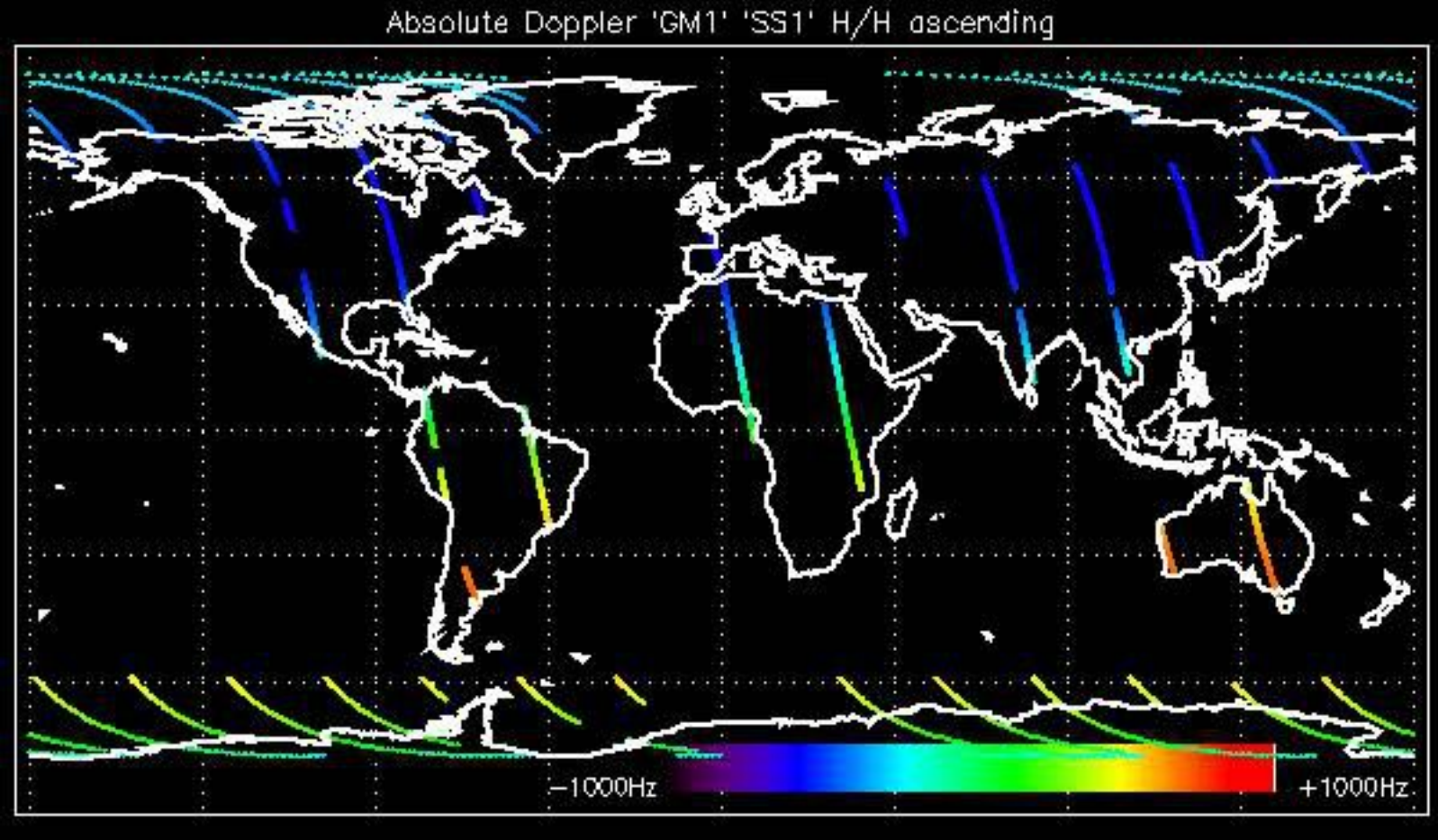
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ASA_IMM_1PNPDE20080517_033614_000000382068_00362_32480_4804.N1						IS6	H/H	68	32480	362	4.07
ASA_IMM_1PNPDE20080517_042418_000002622068_00362_32480_4852.N1						IS2	H/H	68	32480	362	4.07
ASA_IMM_1PNPDE20080517_043118_000003572068_00362_32480_5023.N1						IS2	H/H	68	32480	362	4.07
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ASA_IMM_1PNPDE20080517_071438_000001802068_00364_32482_5064.N1						IS2	V/V	68	32482	364	4.07
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ASA_IMM_1PNPDK20080517_083153_000000822068_00365_32483_6807.N1						IS2	V/V	68	32483	365	4.07
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ASA_IMM_1PNPDE20080517_141123_000000772068_00368_32486_5213.N1						IS3	V/V	68	32486	368	4.07
ASA_IMM_1PNPDE20080517_141418_000001622068_00368_32486_5215.N1						IS2	V/V	68	32486	368	4.07
ASA_IMM_1PNPDE20080517_150751_000000502068_00369_32487_5191.N1						IS6	V/V	68	32487	369	4.07
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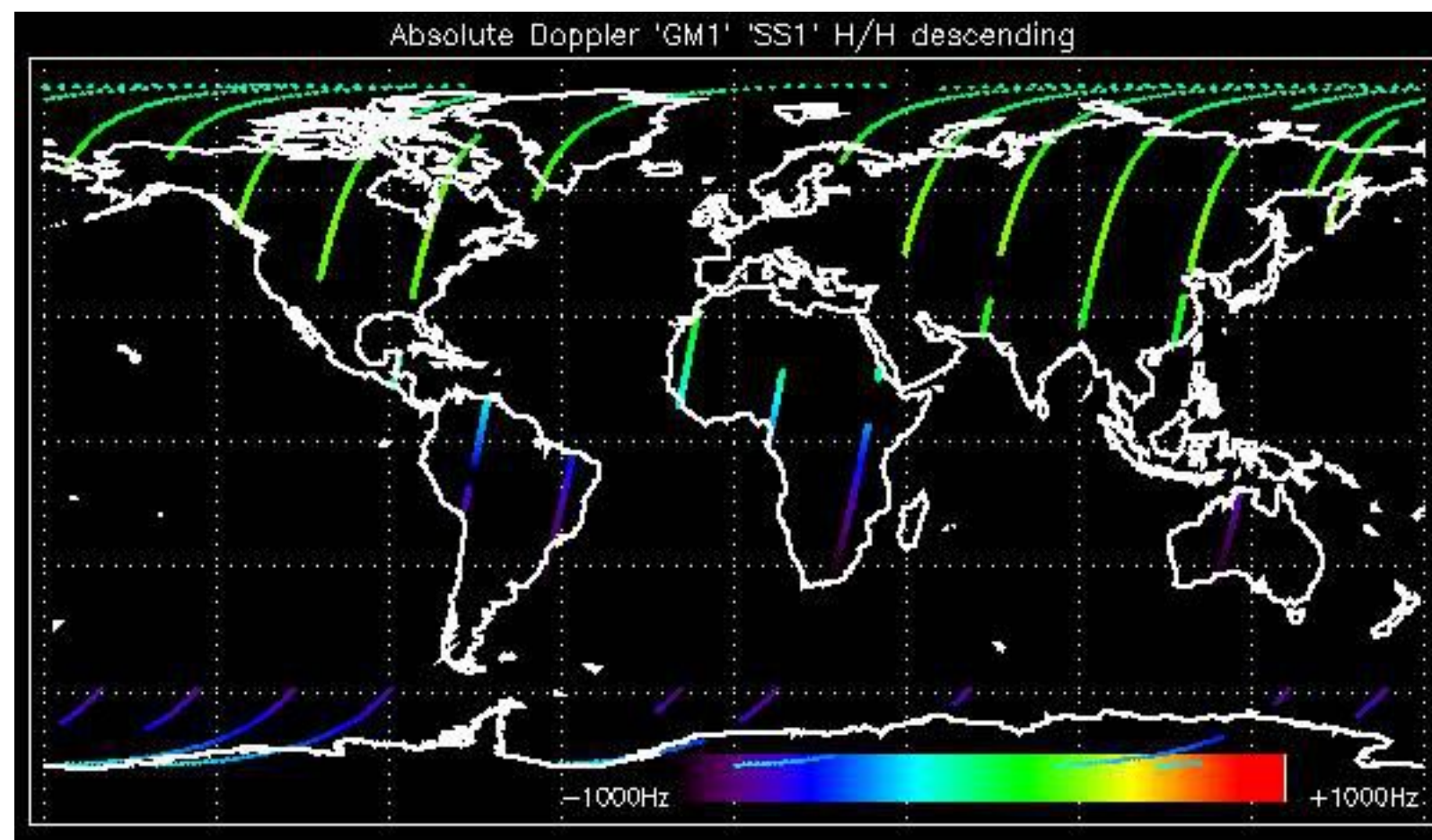
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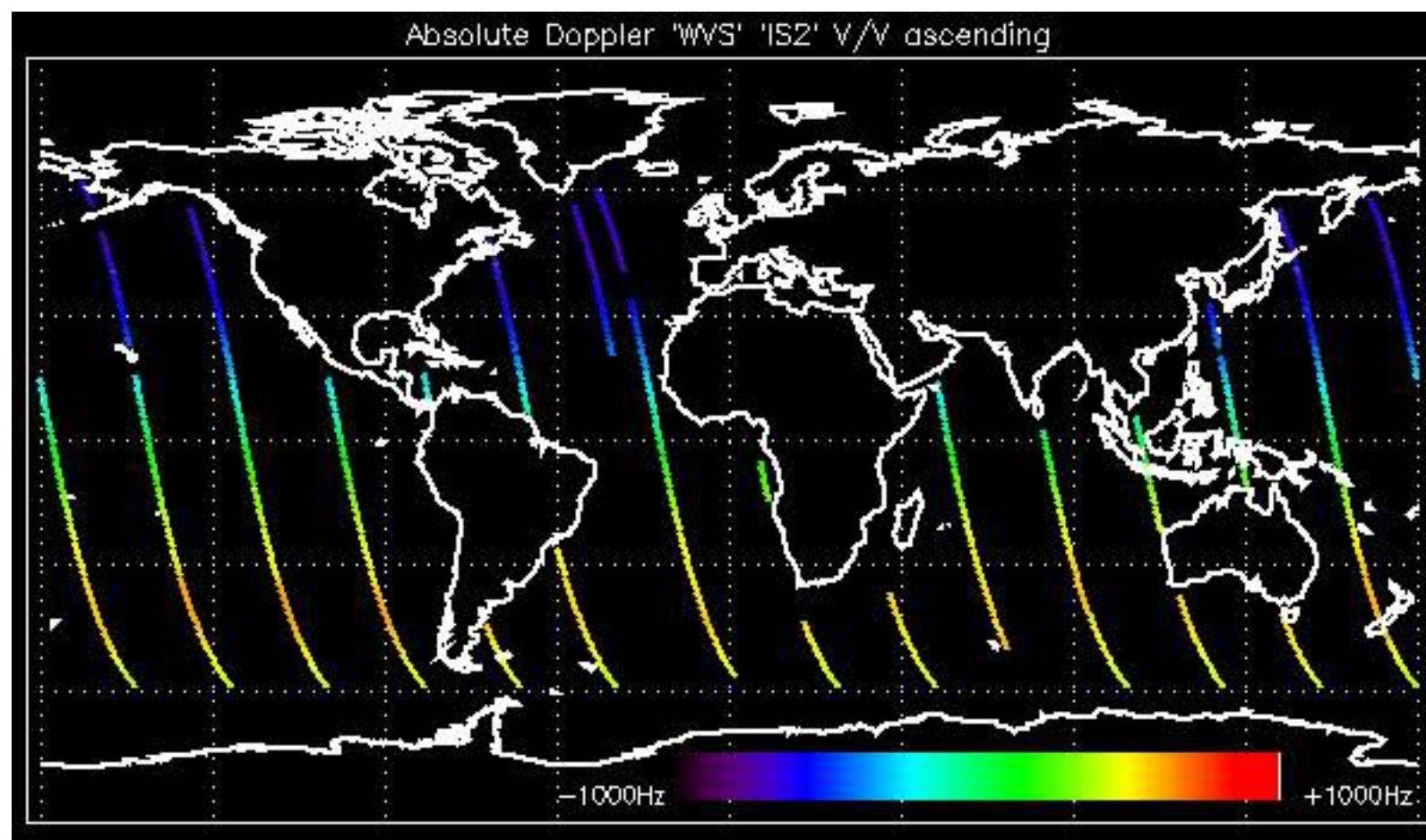


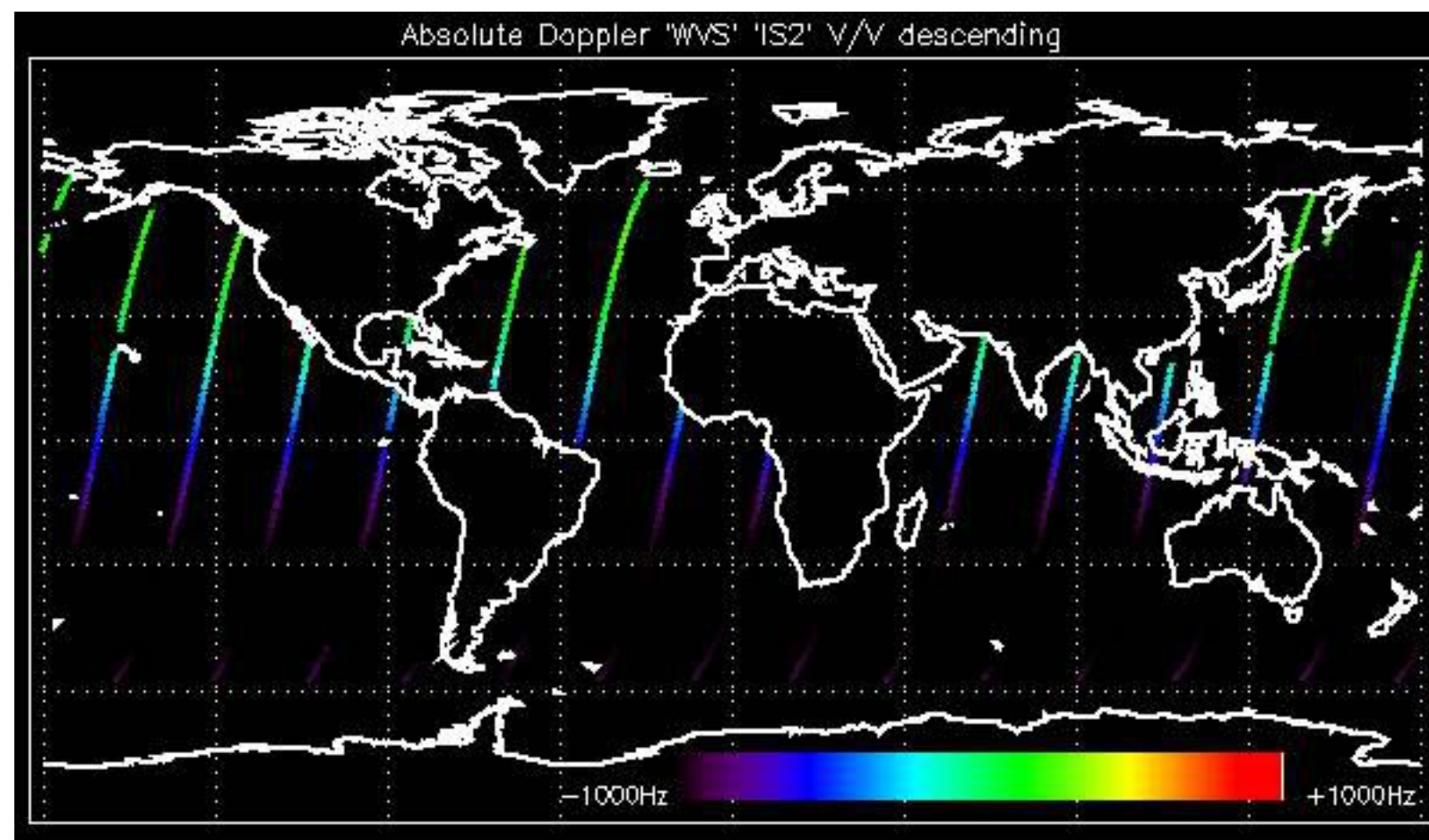
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ASA_WSM_1PNPDE20080517_020255_000001762068_00361_32479_4700.N1						SS1	V/V	68	32479	361	4.07
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ASA_WSM_1PNPDE20080517_071815_000002262068_00364_32482_5107.N1						SS1	V/V	68	32482	364	4.07
ASA_WSM_1PNPDE20080517_073602_000002082068_00364_32482_5112.N1						SS1	V/V	68	32482	364	4.07
ASA_WSM_1PNPDE20080517_073715_000001352068_00364_32482_5109.N1						SS1	V/V	68	32482	364	4.07
ASA_WSM_1PNPDE20080517_115819_000001902068_00367_32485_5172.N1						SS1	V/V	68	32485	367	4.07
ASA_WSM_1PNPDE20080517_151746_000000912068_00369_32487_5219.N1						SS1	V/V	68	32487	369	4.07
ASA_WSM_1PNPDE20080517_164829_000000672068_00370_32488_5229.N1						SS1	H/H	68	32488	370	4.07
ASA_WSM_1PNPDE20080517_183213_000000912068_00371_32489_5297.N1						SS1	V/V	68	32489	371	4.07
ASA_WSM_1PNPDE20080517_195151_000001892068_00371_32489_5301.N1						SS1	V/V	68	32489	371	4.07
ASA_WSM_1PNPDE20080517_195553_000000912068_00371_32489_5299.N1						SS1	V/V	68	32489	371	4.07
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ASA_WSM_1PNPDE20080517_213018_000000922068_00372_32490_5433.N1						SS1	V/V	68	32490	372	4.07
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ASA_WSM_1PNPDE20080517_233244_000000912068_00374_32492_5801.N1						SS1	V/V	68	32492	374	4.07
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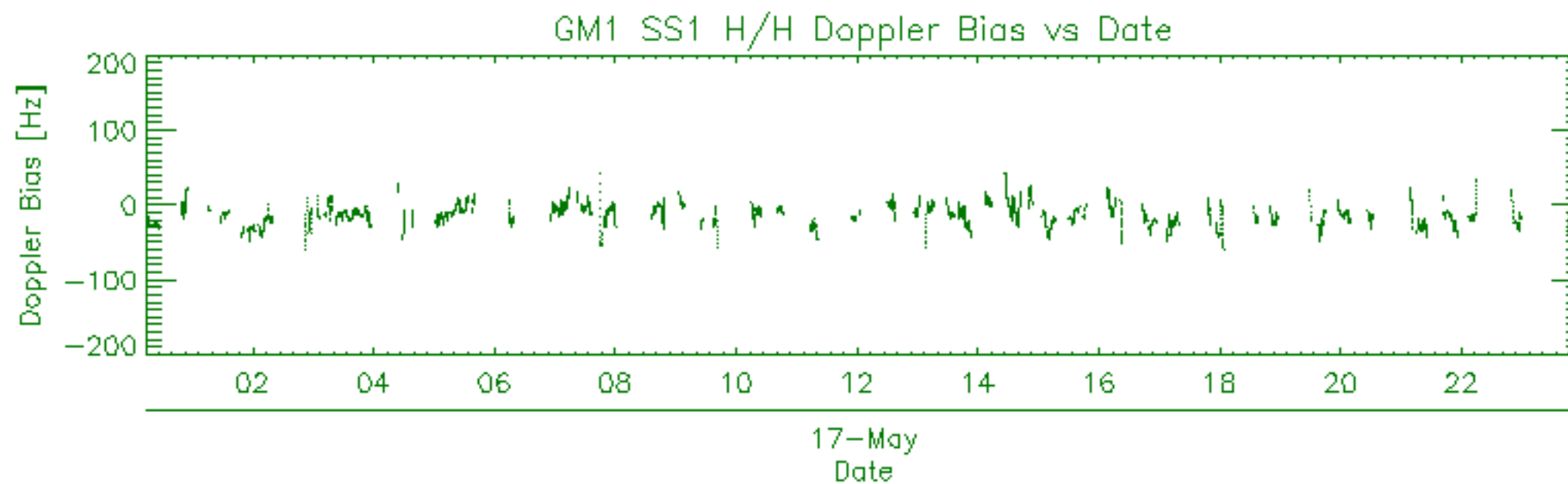
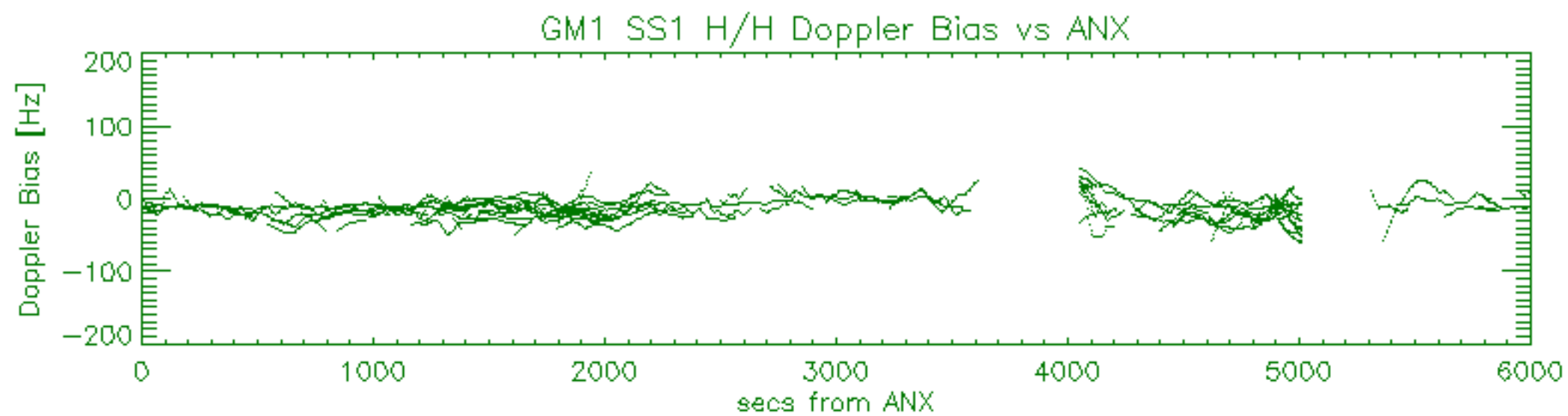
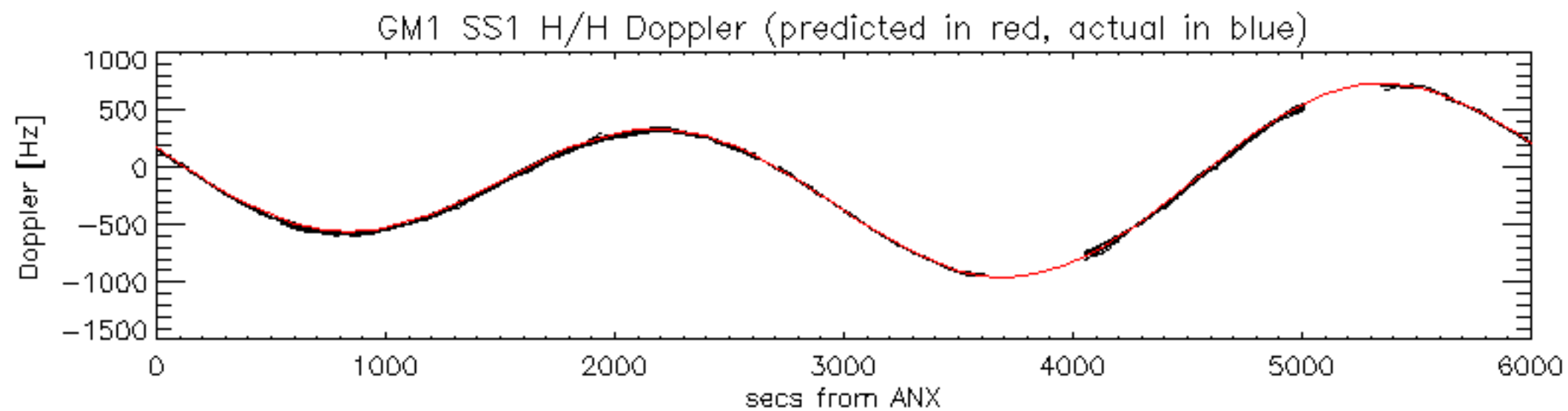
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ASA_WVS_1PNPDE20080517_002826_000011452068_00360_32478_4440.N1						IS2	V/V	68	32478	360	4.07
ASA_WVS_1PNPDE20080517_005444_000003902068_00360_32478_4435.N1						IS2	V/V	68	32478	360	4.07
ASA_WVS_1PNPDE20080517_011800_000002552068_00360_32478_4443.N1						IS2	V/V	68	32478	360	4.07
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ASA_WVS_1PNPDE20080517_013636_000007042068_00361_32479_4580.N1						IS2	V/V	68	32479	361	4.07
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ASA_WVS_1PNPDE20080517_023949_000001202068_00361_32479_4717.N1						IS2	V/V	68	32479	361	4.07
ASA_WVS_1PNPDE20080517_025836_000002552068_00361_32479_4724.N1						IS2	V/V	68	32479	361	4.07
ASA_WVS_1PNPDE20080517_031822_000000892068_00362_32480_4729.N1						IS2	V/V	68	32480	362	4.07
ASA_WVS_1PNPDE20080517_040017_000009592068_00362_32480_4737.N1						IS2	V/V	68	32480	362	4.07
ASA_WVS_1PNPDE20080517_041601_000001352068_00362_32480_4882.N1						IS2	V/V	68	32480	362	4.07
ASA_WVS_1PNPDE20080517_042136_000000452068_00362_32480_4885.N1						IS2	V/V	68	32480	362	4.07
ASA_WVS_1PNPDE20080517_043912_000012592068_00362_32480_4908.N1						IS2	V/V	68	32480	362	4.07
ASA_WVS_1PNPDE20080517_053947_000007192068_00363_32481_4911.N1						IS2	V/V	68	32481	363	4.07
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ASA_WVS_1PNPDK20080517_055723_000003452068_00363_32481_6625.N1						IS2	V/V	68	32481	363	4.07
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ASA_WVS_1PNPDK20080517_112136_000019492068_00366_32484_6974.N1						IS2	V/V	68	32484	366	4.07
ASA_WVS_1PNPDK20080517_121127_000010642068_00367_32485_7069.N1						IS2	V/V	68	32485	367	4.07
ASA_WVS_1PNPDK20080517_123821_000004202068_00367_32485_7075.N1						IS2	V/V	68	32485	367	4.07
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ASA_WVS_1PNPDK20080517_135647_000005542068_00368_32486_7204.N1						IS2	V/V	68	32486	368	4.07
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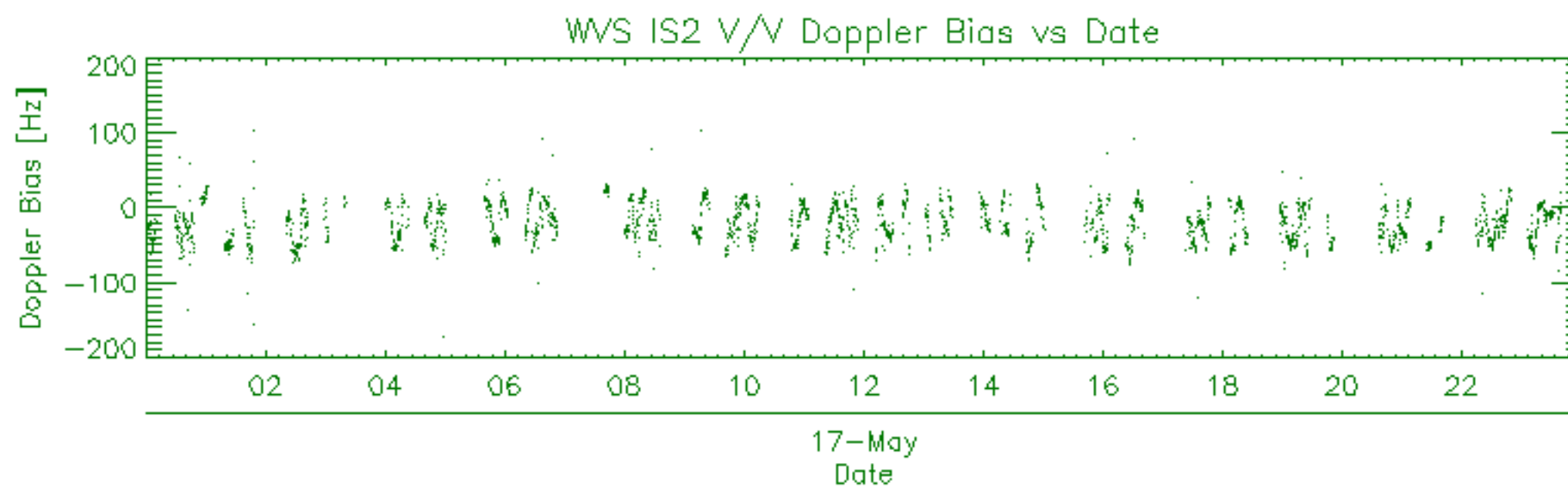
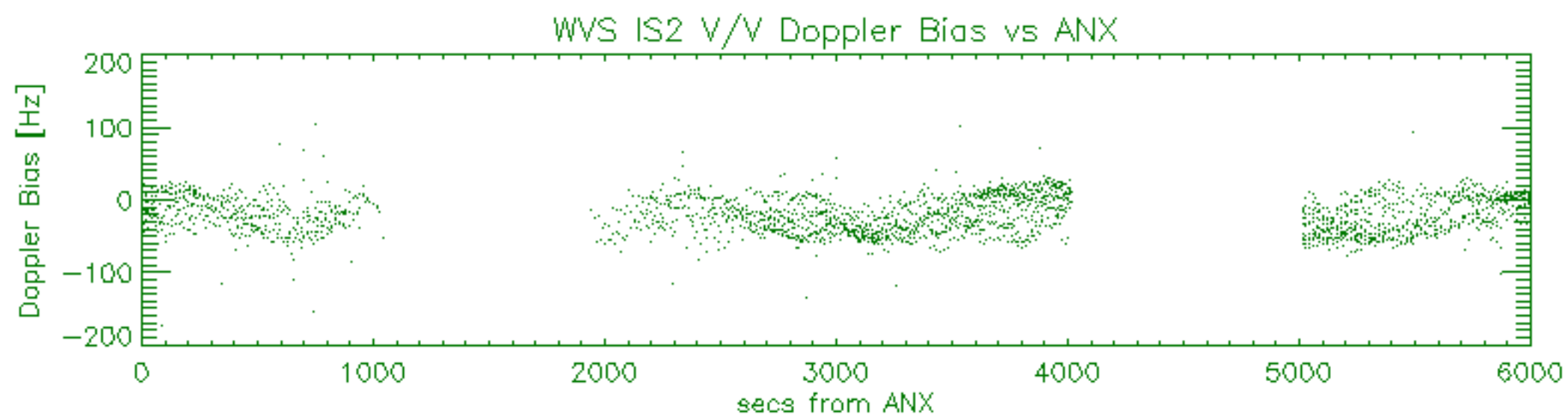
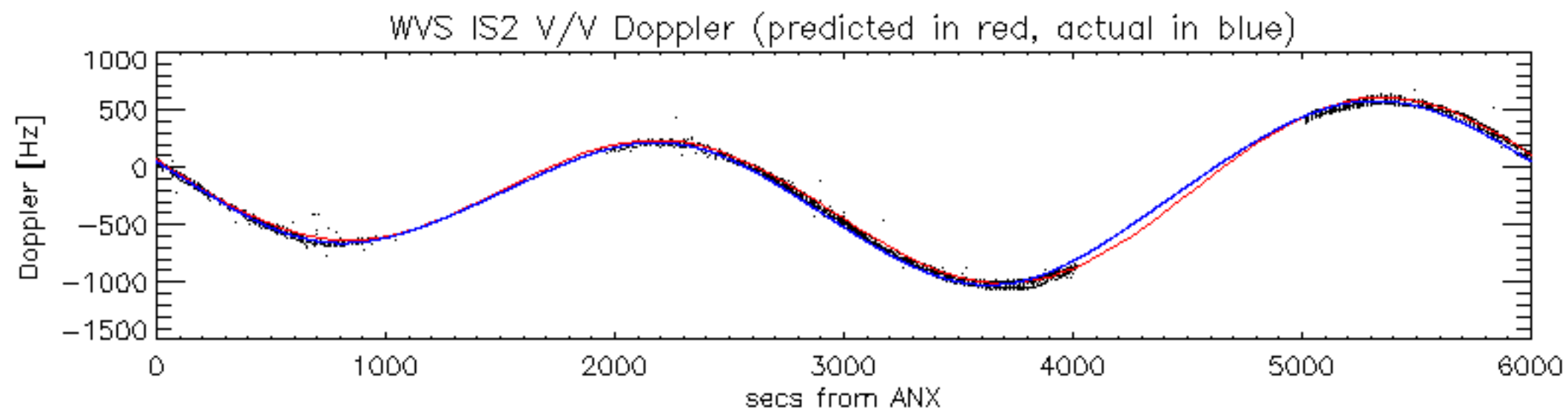


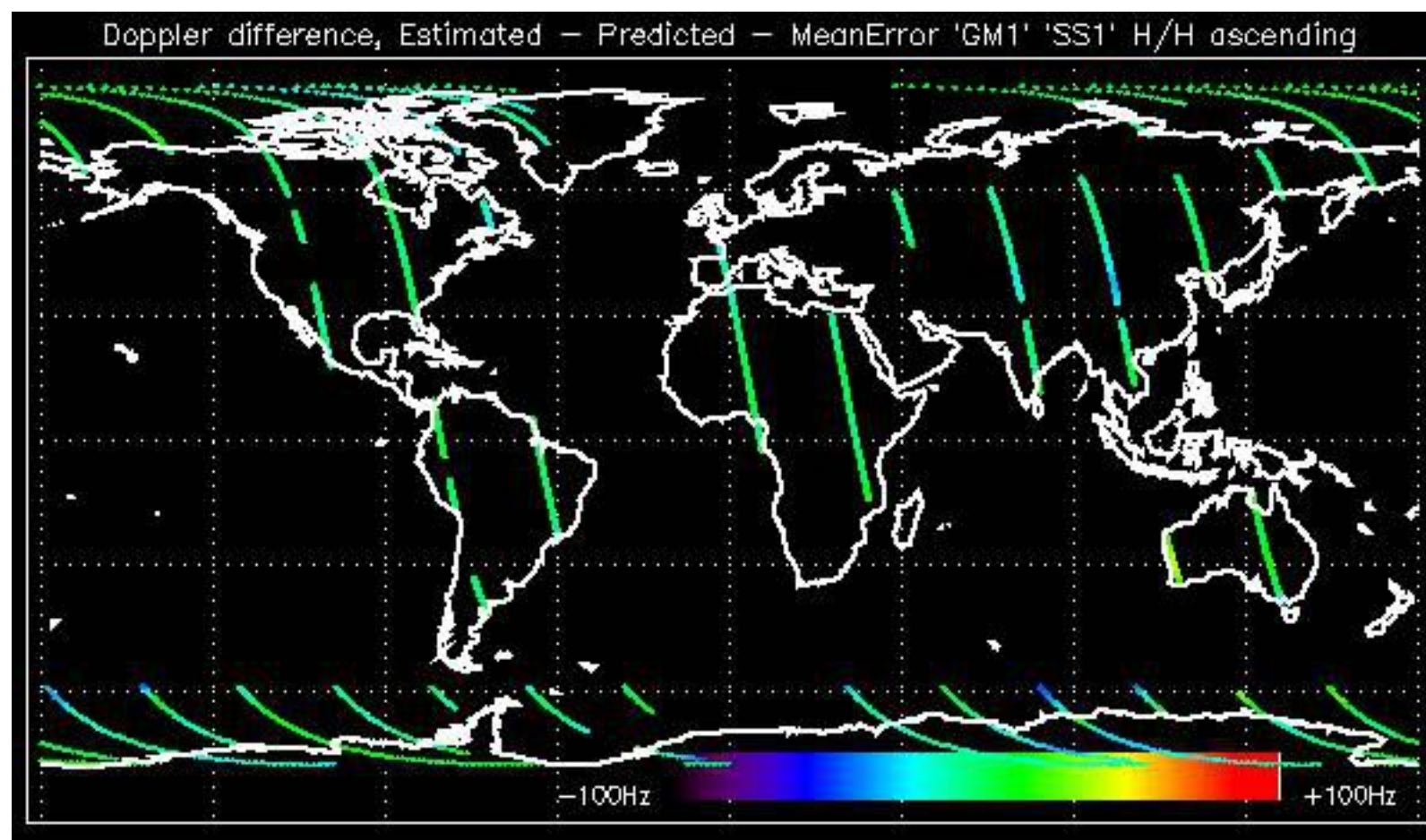


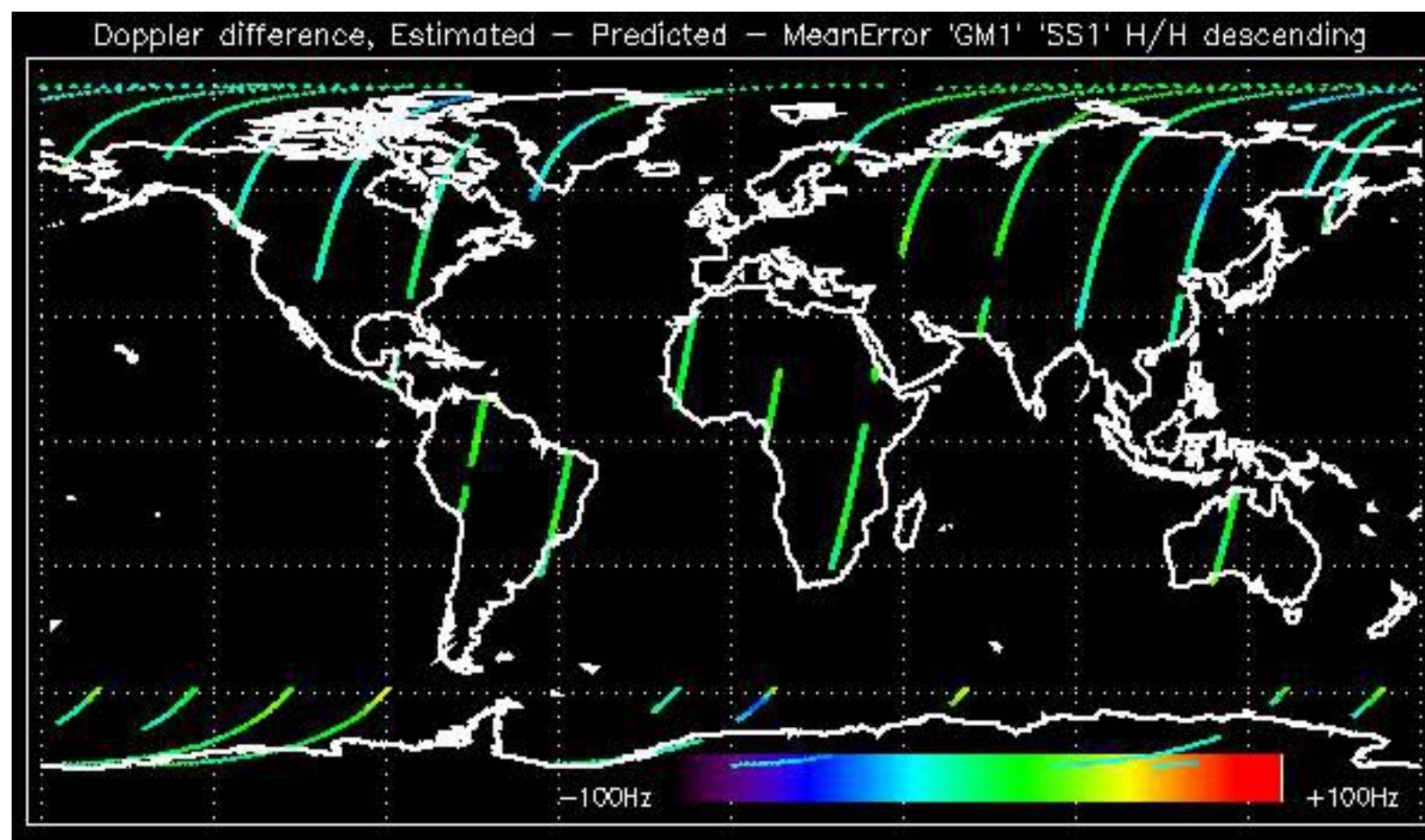


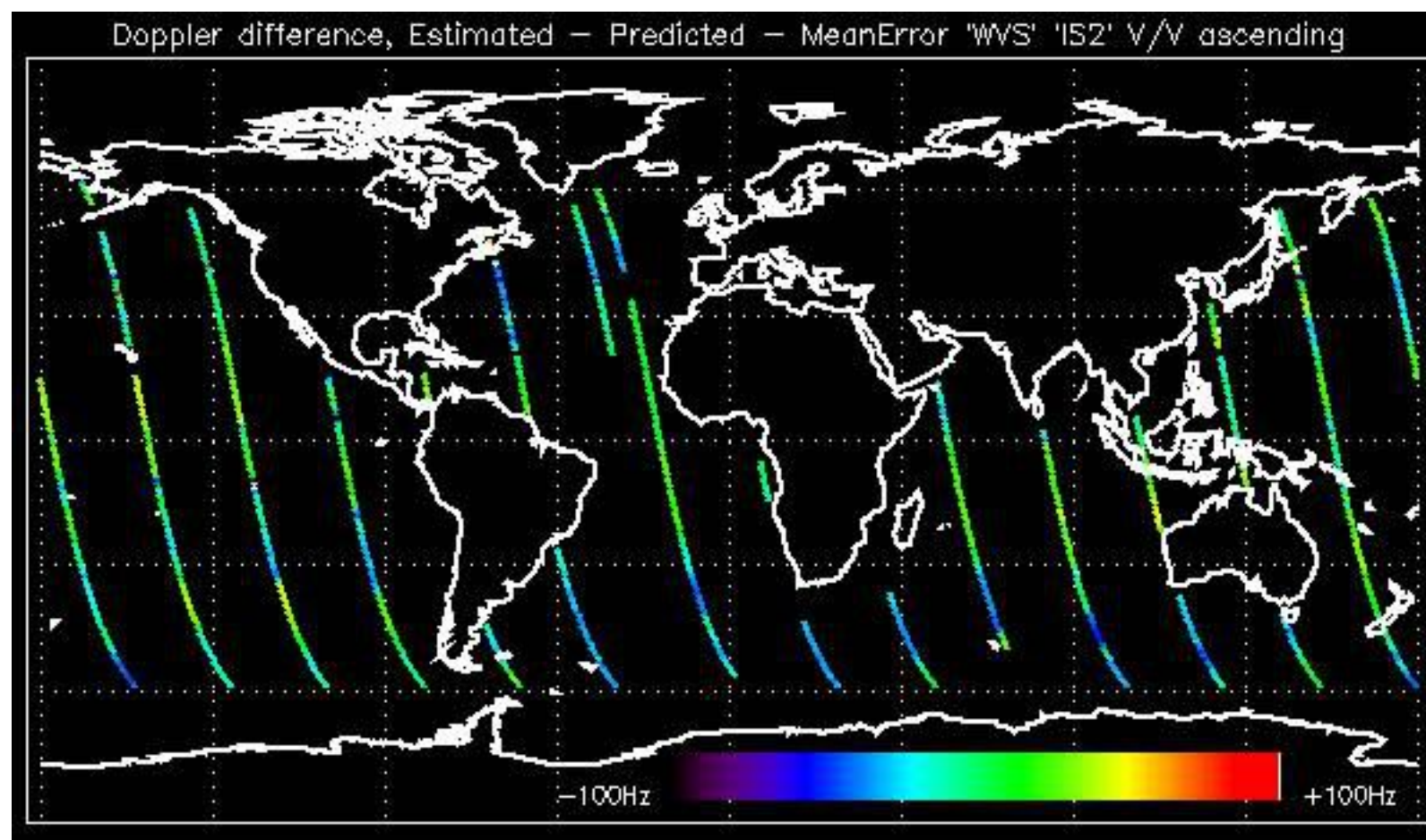


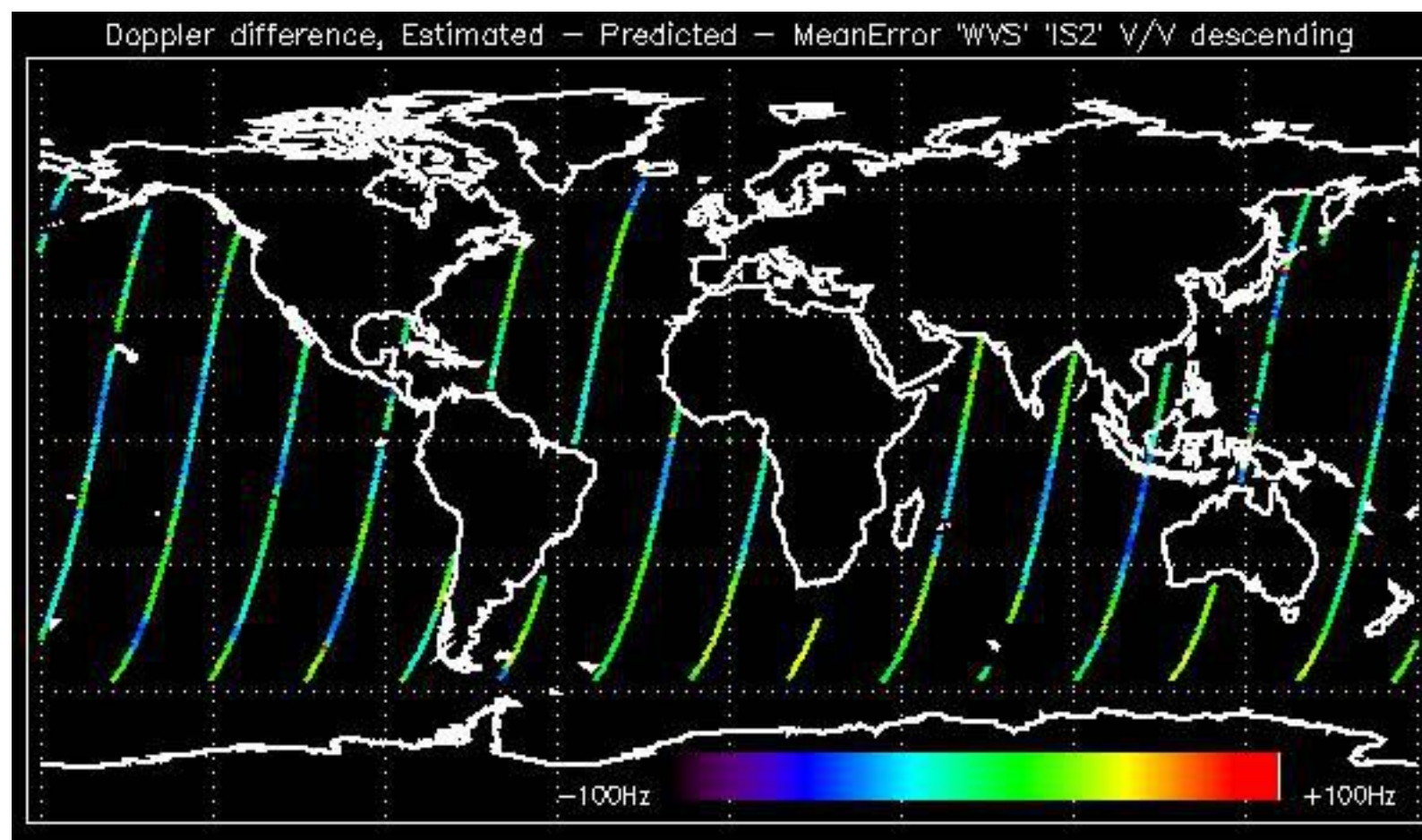


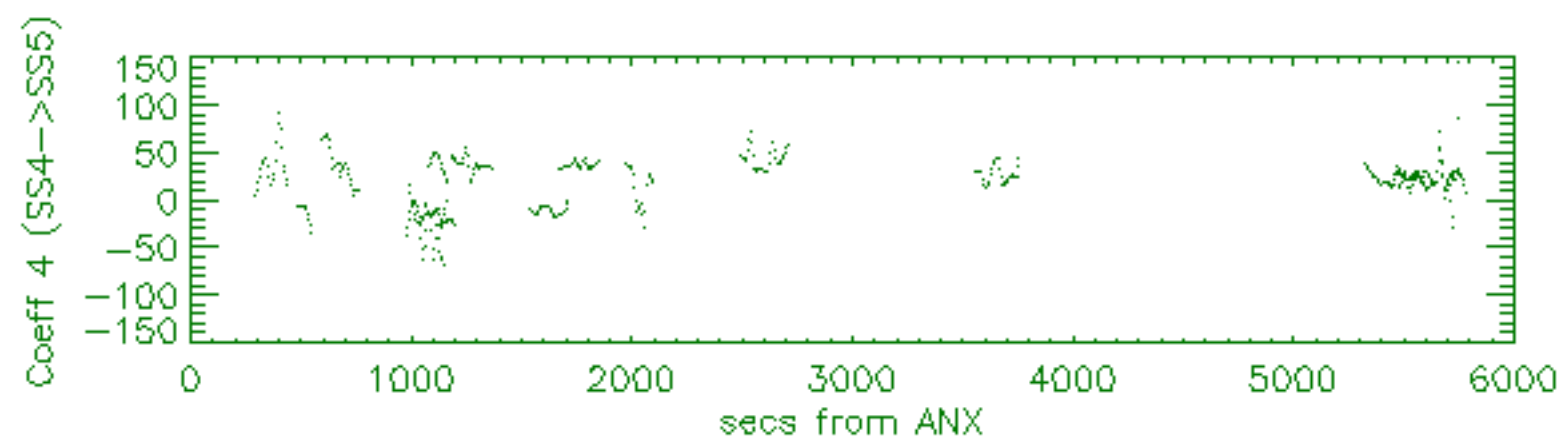
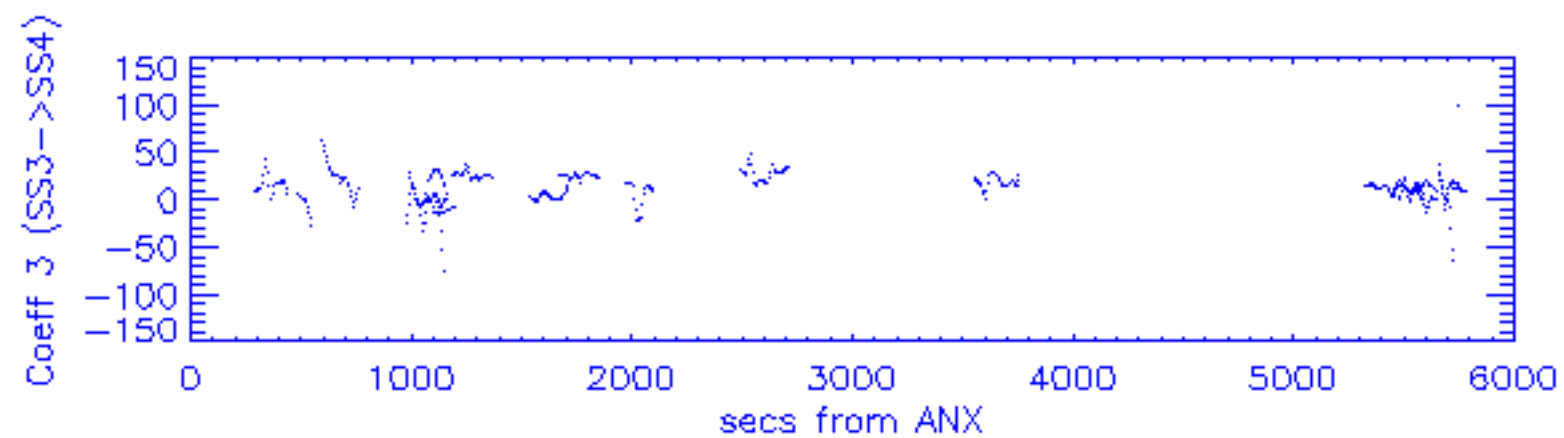
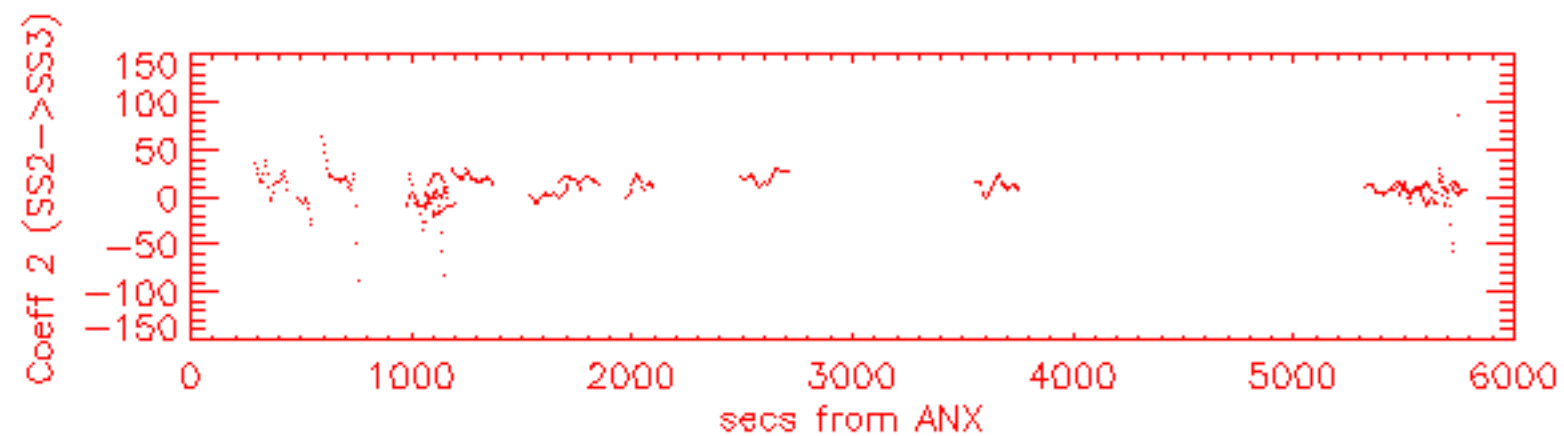
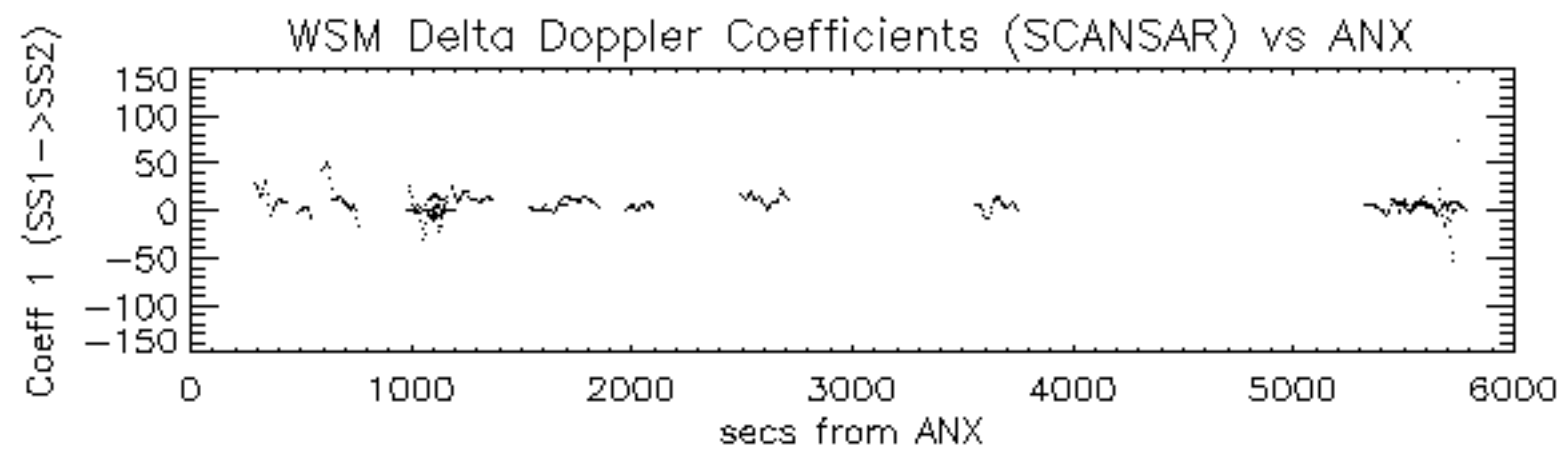


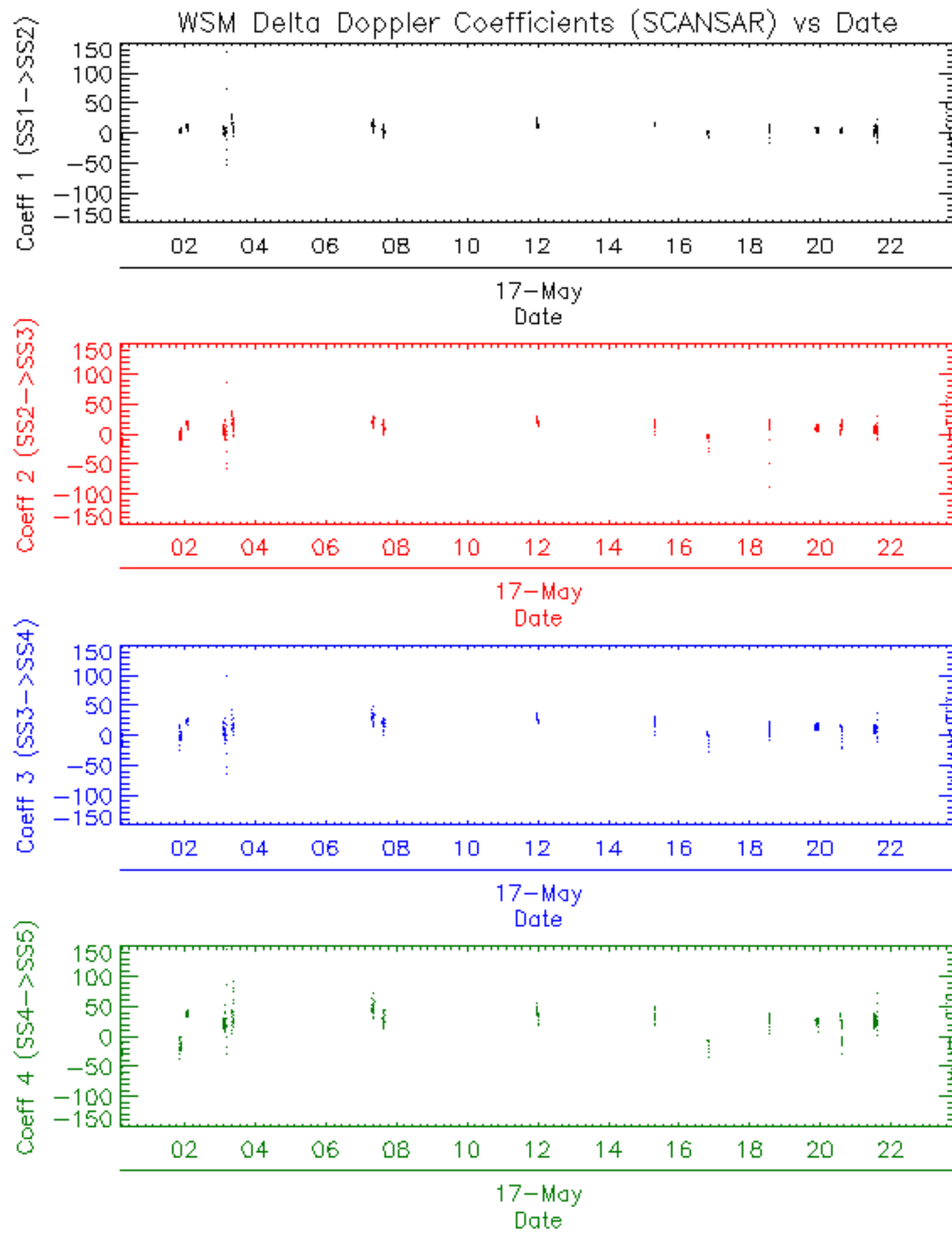


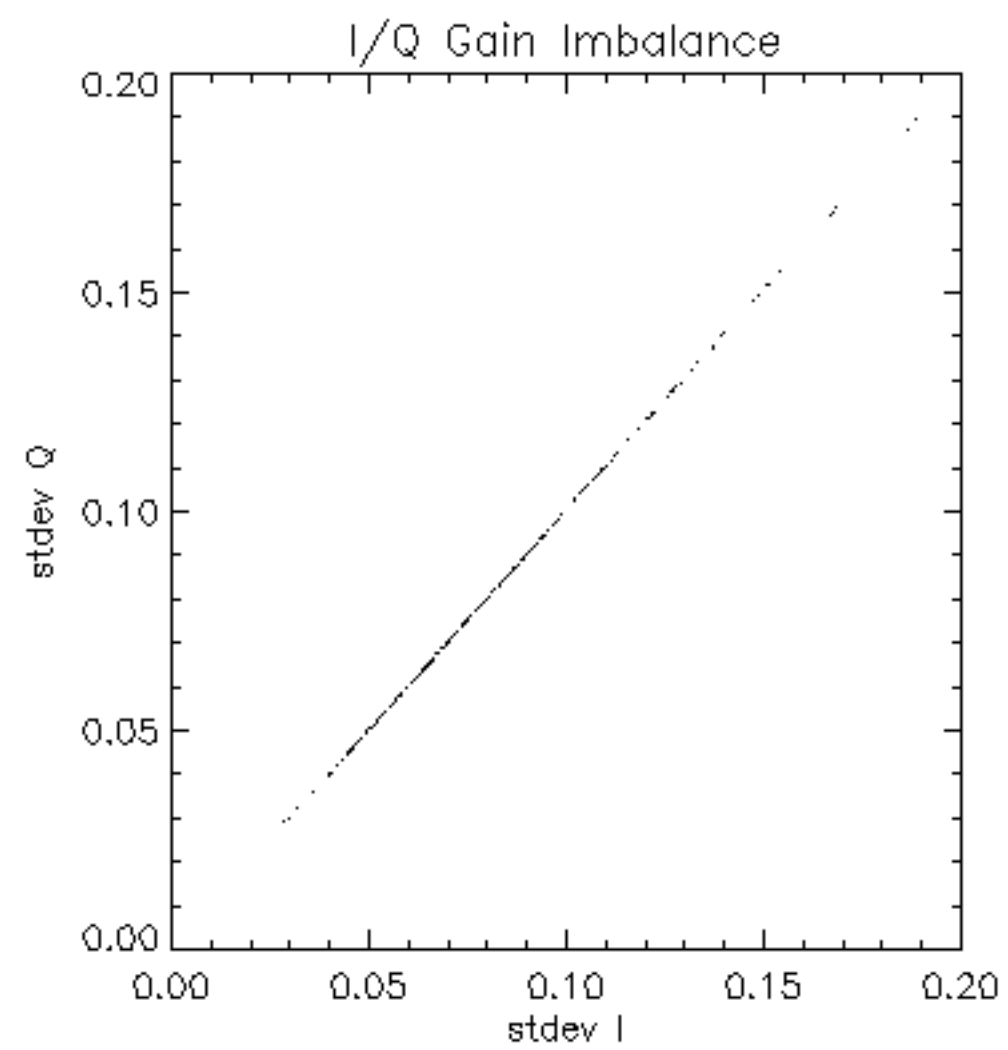


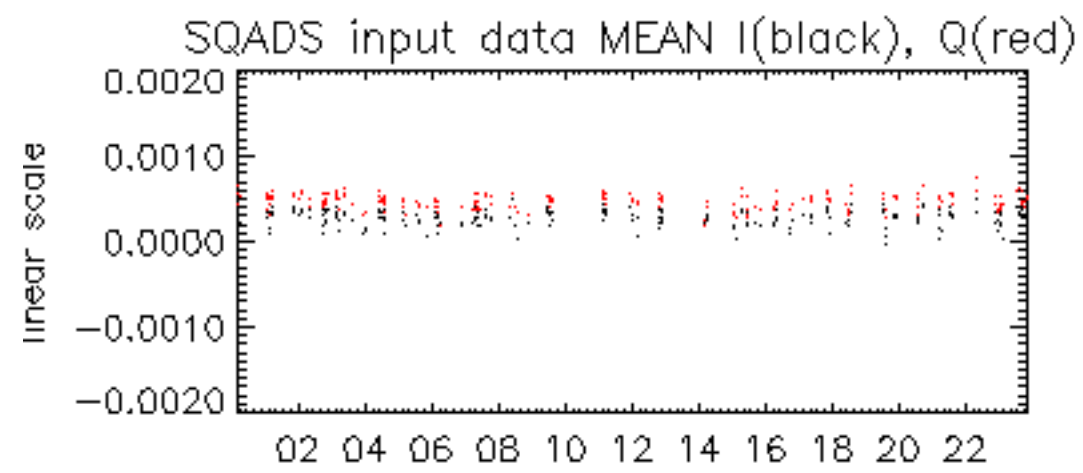




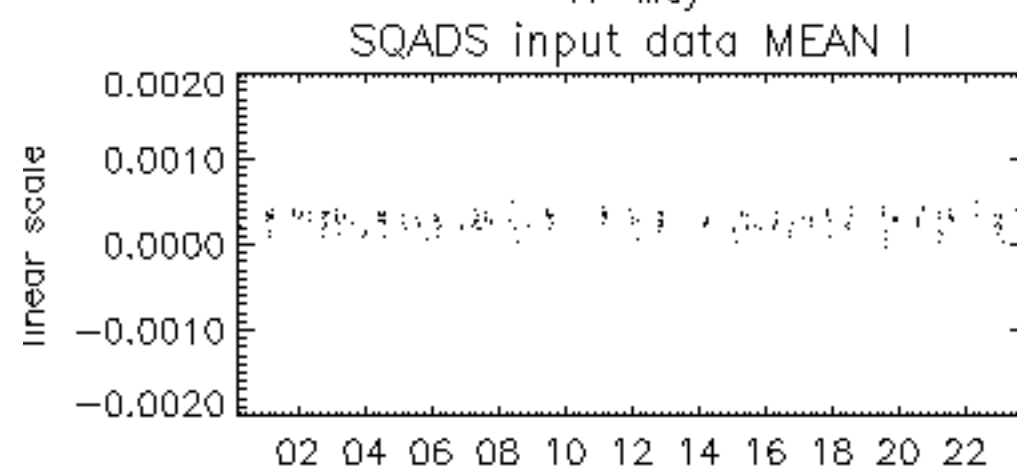




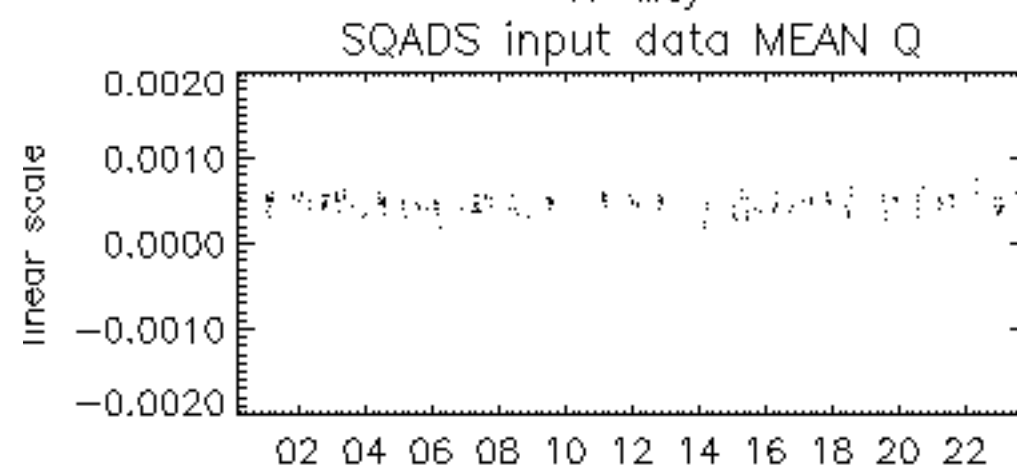




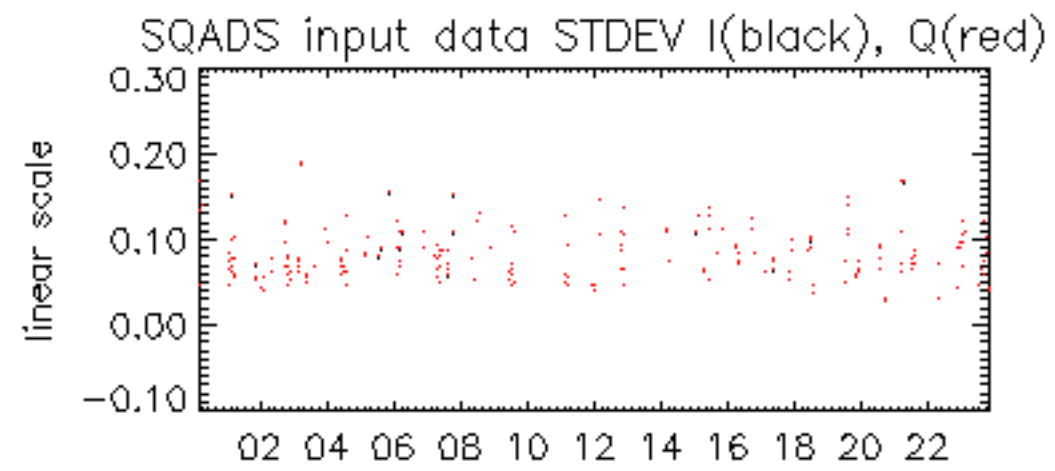
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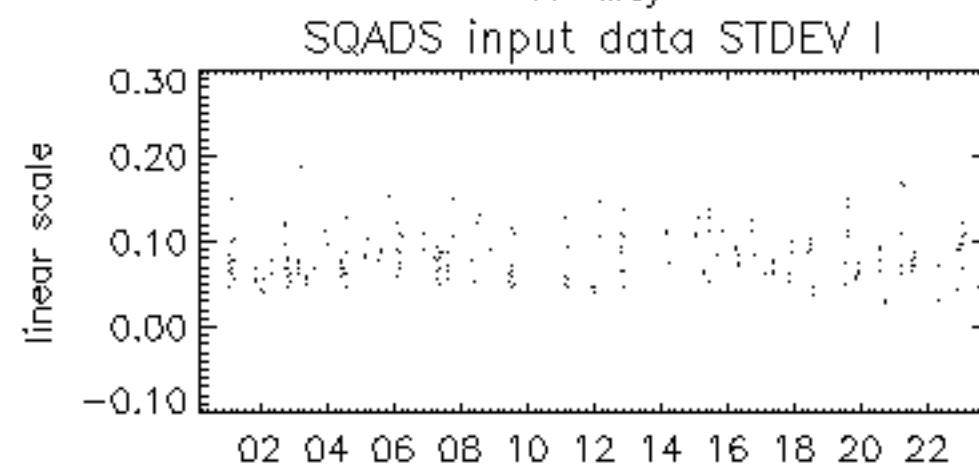
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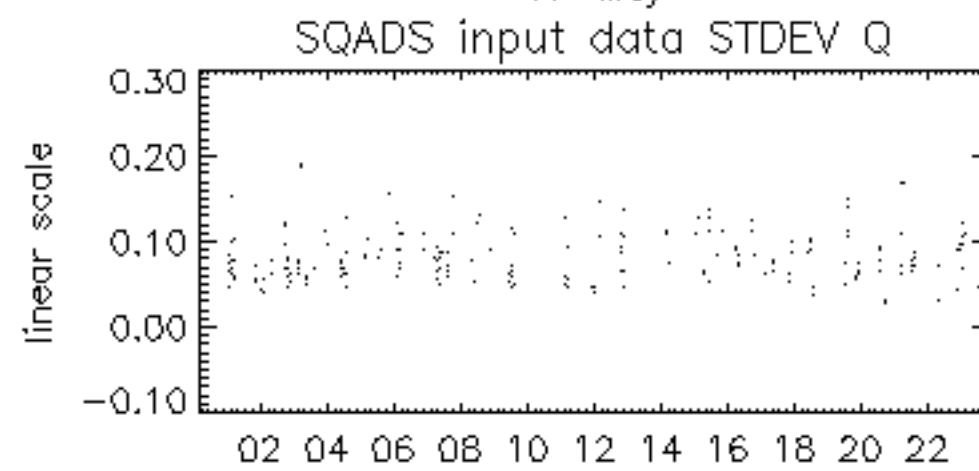
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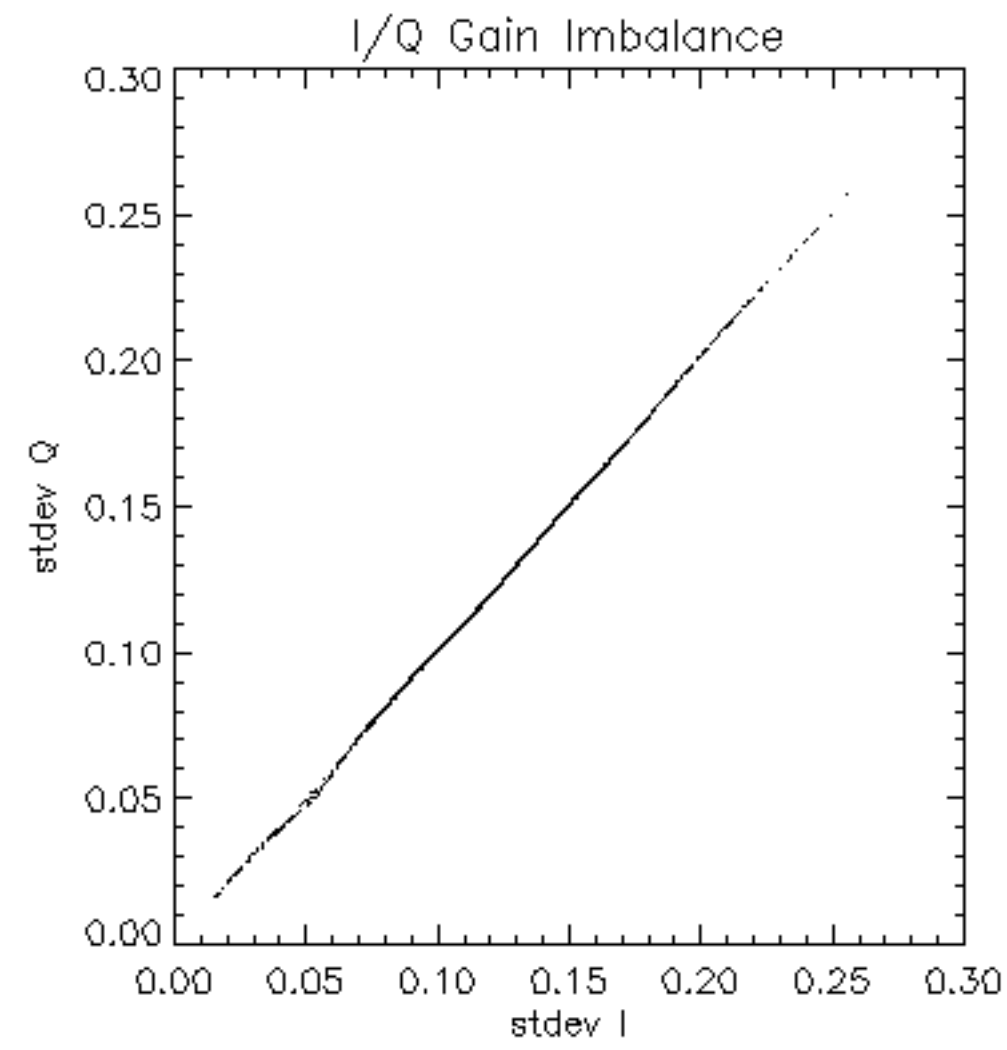
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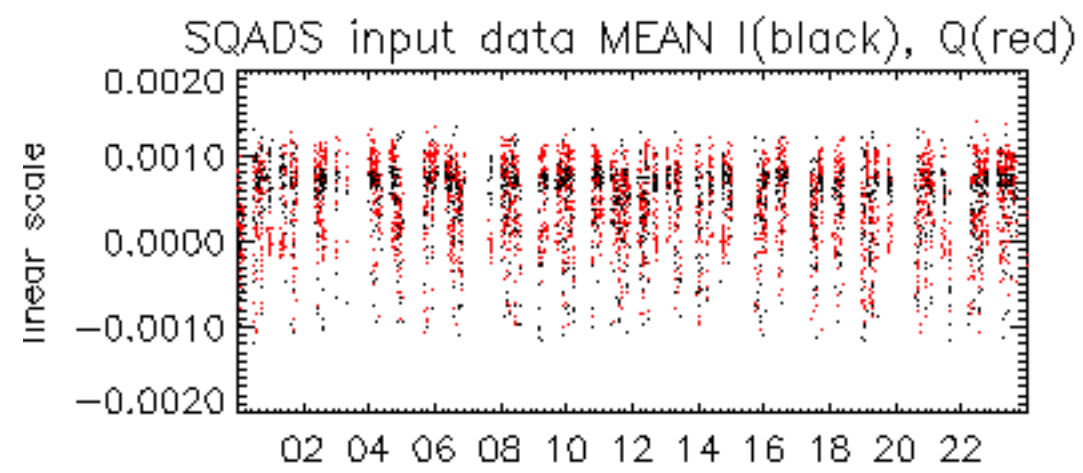


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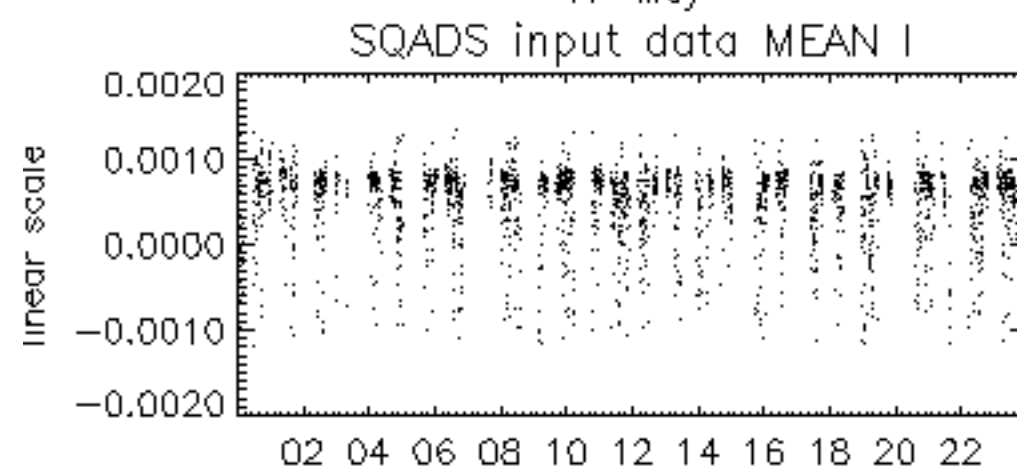


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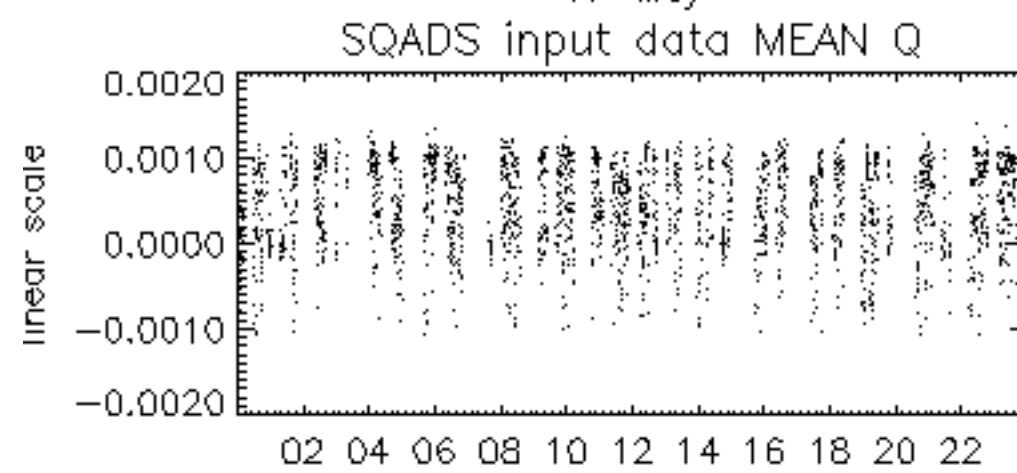




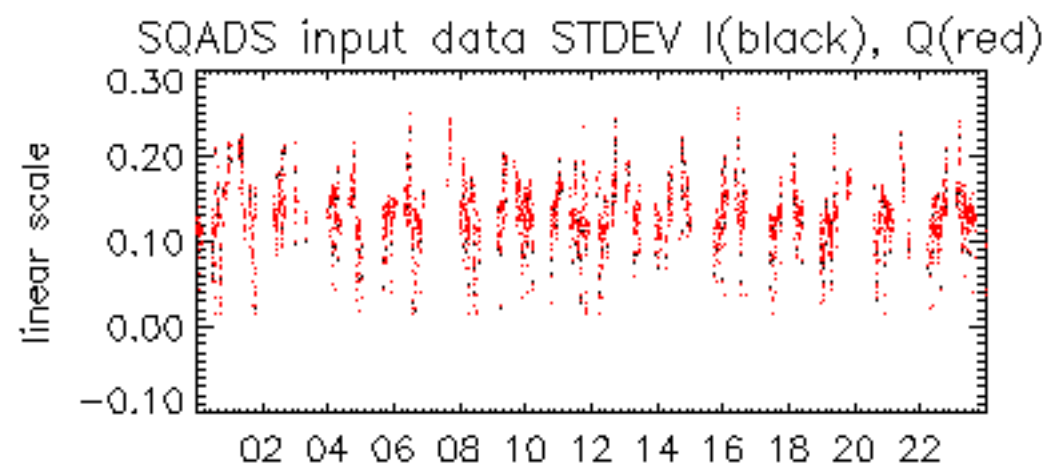
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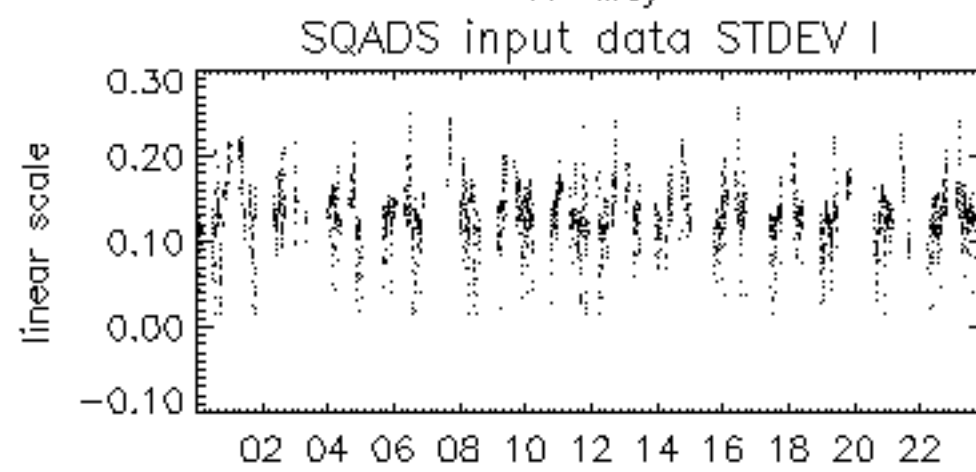
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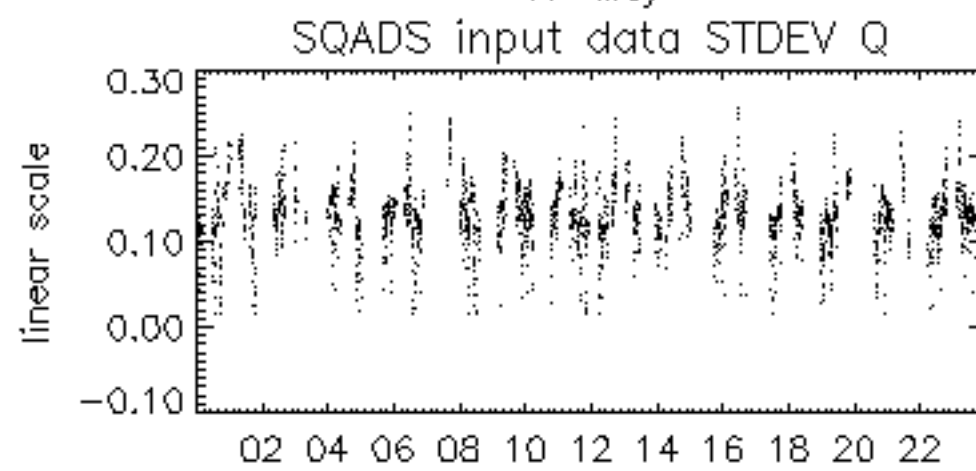
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