



ASAR Daily Report



Analysis from 25-MAY-2009 00:00:00 to 25-MAY-2009 23:59:59. Page generated on 26-MAY-2009 07:40:59.
View log file: ASAR_Daily_Report_20090526_0730.log. For any anomalies please contact mtranfaglia@serco.it, Emma.Griffiths@vega.co.uk.

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

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	2	PDE	WS	H/H	34	PDE	IS1	H/H	1	PDE	IS1	V/V	3	PDE	WS	H/H	48	PDE	2009-05-25 05:40:41	V	320
PDE	IS2	V/V	25	PDK	WS	H/H	39	PDE	IS4	H/H	1	PDE	IS2	H/H	1	PDE	WS	V/V	15				
PDK	IS1	V/V	1					PDE	IS5	H/H	1	PDE	IS2	V/V	6	PDK	WS	H/H	14				
PDK	IS2	V/V	23					PDK	IS6	H/H	1	PDE	IS3	H/H	2	PDK	WS	V/V	1				
												PDE	IS4	H/H	1								
												PDE	IS4	V/V	1								
												PDE	IS5	H/H	1								
												PDE	IS5	V/V	2								
												PDE	IS6	H/H	1								
												PDE	IS6	V/V	3								
												PDE	IS7	H/H	2								
												PDK	IS2	***	1								
												PDK	IS2	H/H	1								
												PDK	IS2	V/V	2								
												PDK	IS3	H/H	1								
												PDK	IS5	V/V	1								
												PDK	IS7	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_AXVIEC20081215_141339_20070204_165113_20091231_000000
ASA_INS_AXVIEC20081215_140905_20070307_060000_20091231_000000
ASA_XCH_AXVIEC20081215_143642_20020301_000000_20091231_000000
ASA_XCA_AXVIEC20090311_104501_20080801_000000_20091231_235959

2.2 - Products with wrong ADFs

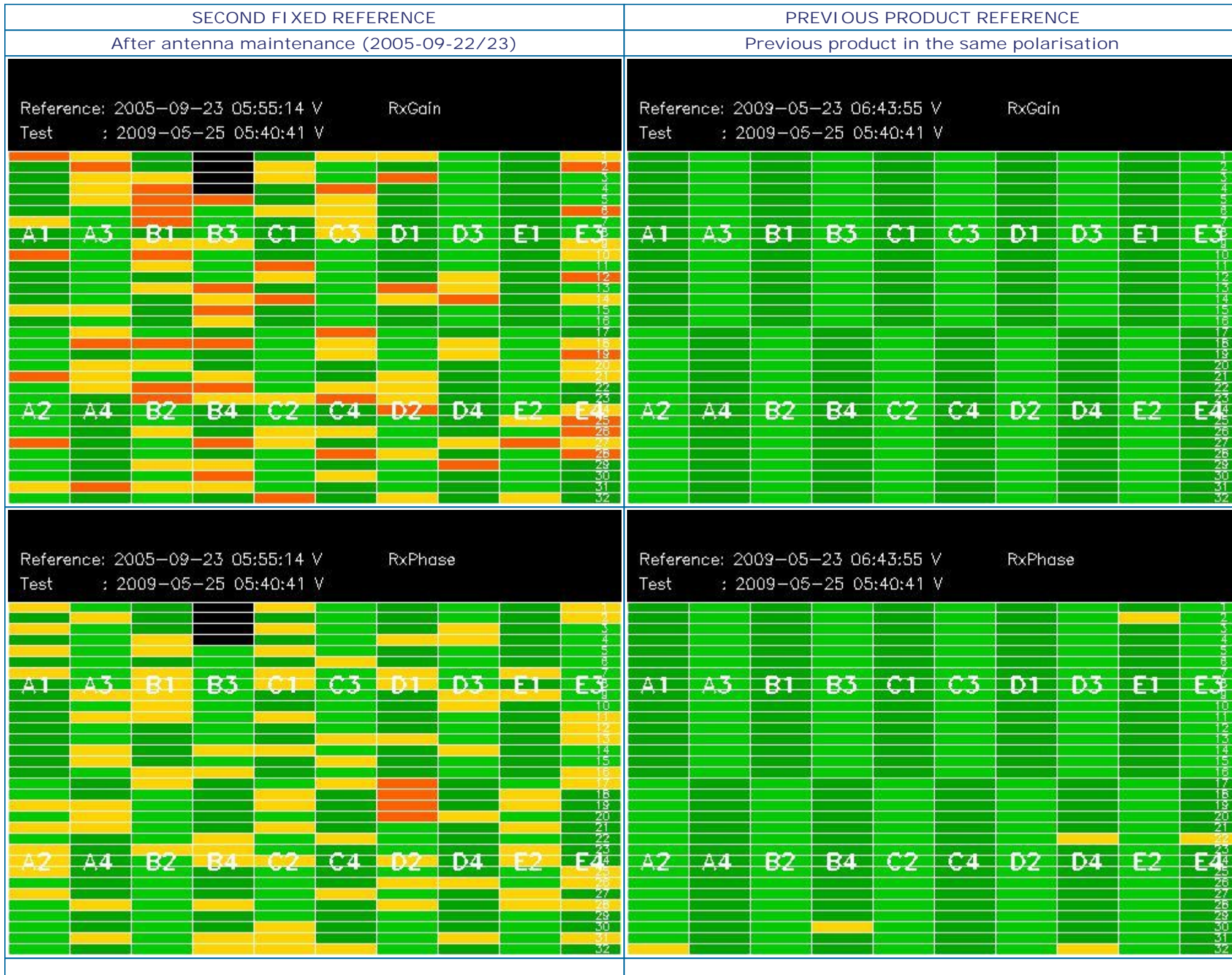
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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	21	0	0

GM1	0	34	0	0
APM	0	2	0	0
IMM	0	13	0	0
WSM	0	39	0	0

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

3 - MODULE STEPPING PRODUCTS ANALYSIS





3.2 - H/H polarisation

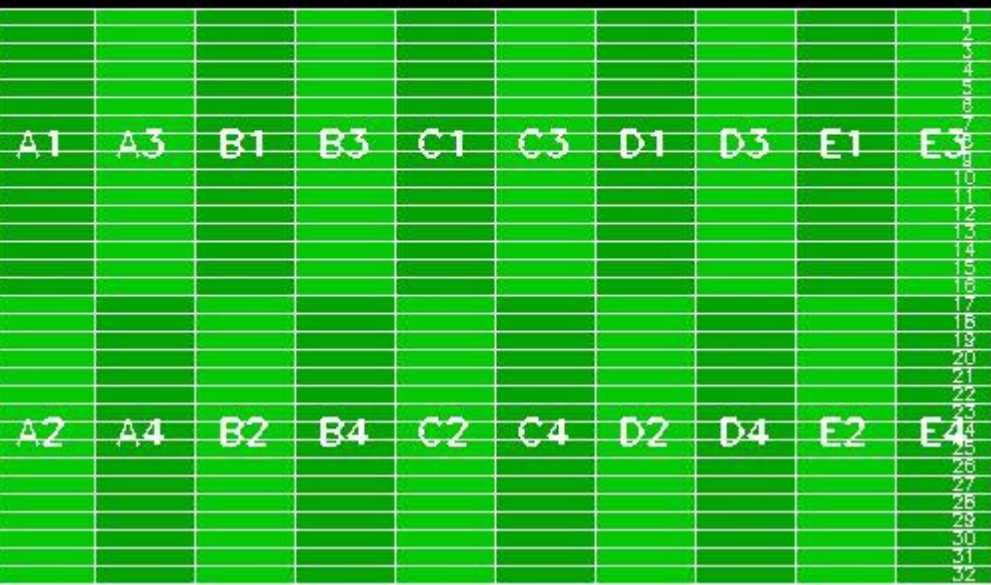
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SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
After antenna maintenance (2005-09-22/23)	Previous product in the same polarisation

Reference: 2005-09-22 06:26:51 H RxGain
 Test : 2009-05-24 06:12:18 H



Reference: 2009-05-22 07:15:32 H RxGain
 Test : 2009-05-24 06:12:18 H

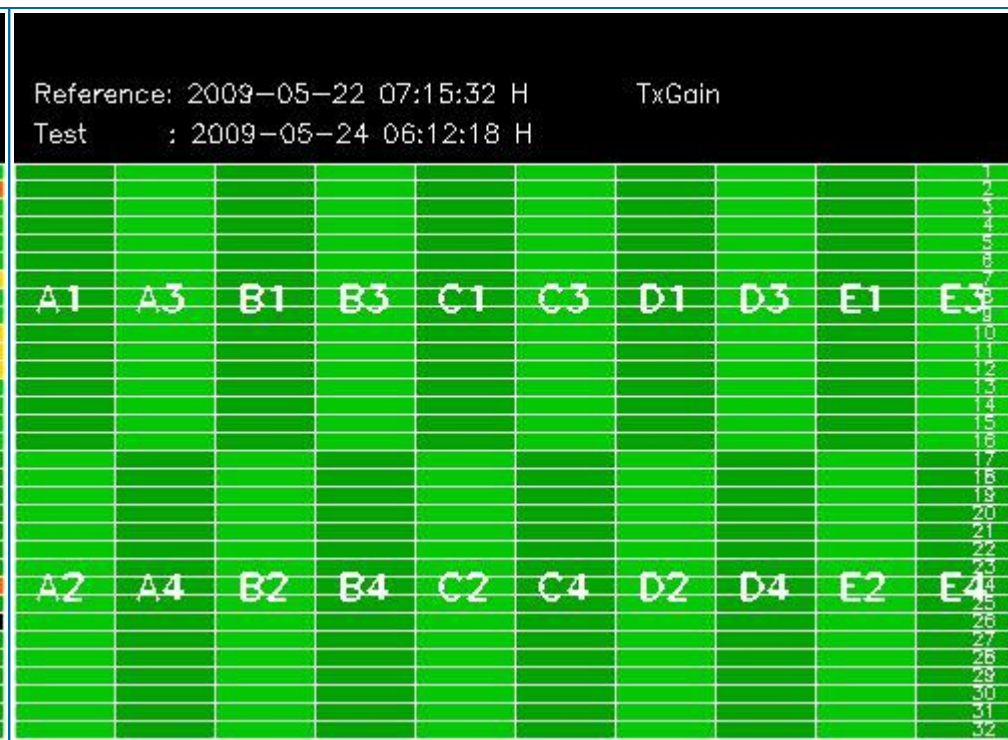
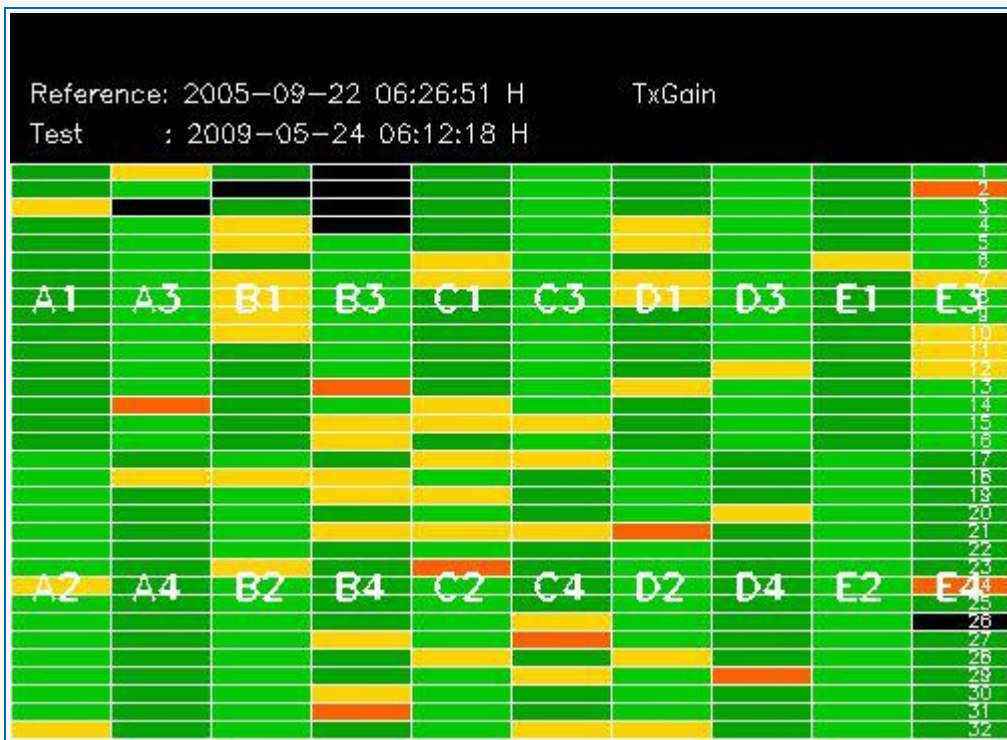


Reference: 2005-09-22 06:26:51 H RxPhase
 Test : 2009-05-24 06:12:18 H



Reference: 2009-05-22 07:15:32 H RxPhase
 Test : 2009-05-24 06:12:18 H





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

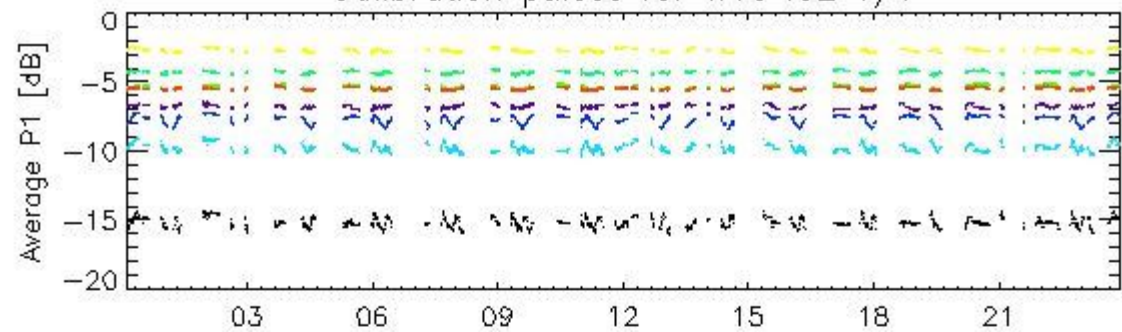
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

[BACK TO MENU]

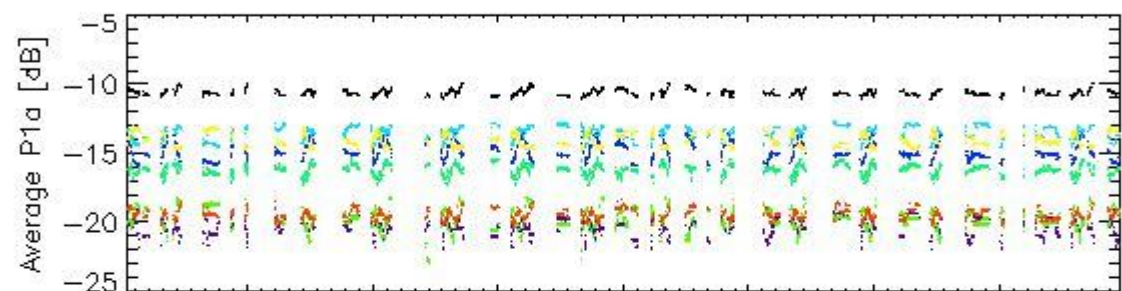
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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]

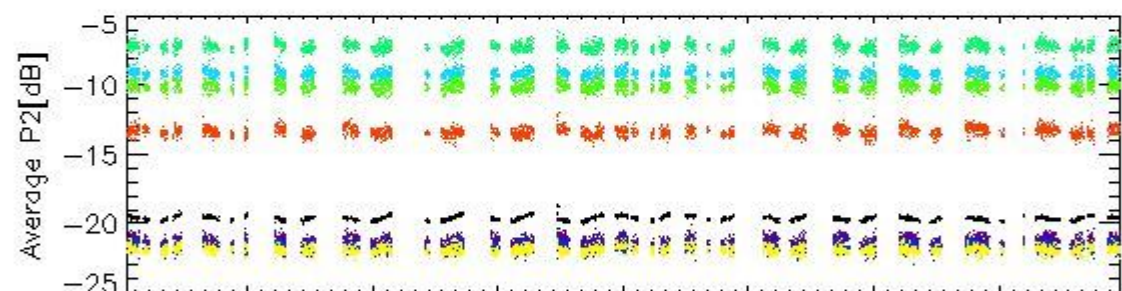
Calibration pulses for WVS IS2 V/V



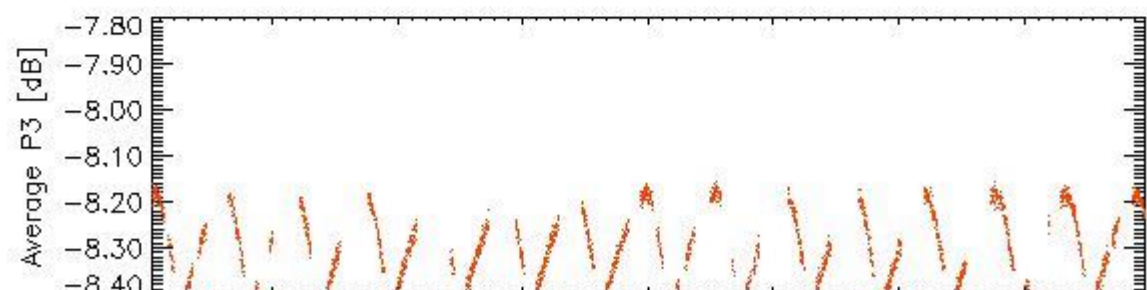
25-May



25-May



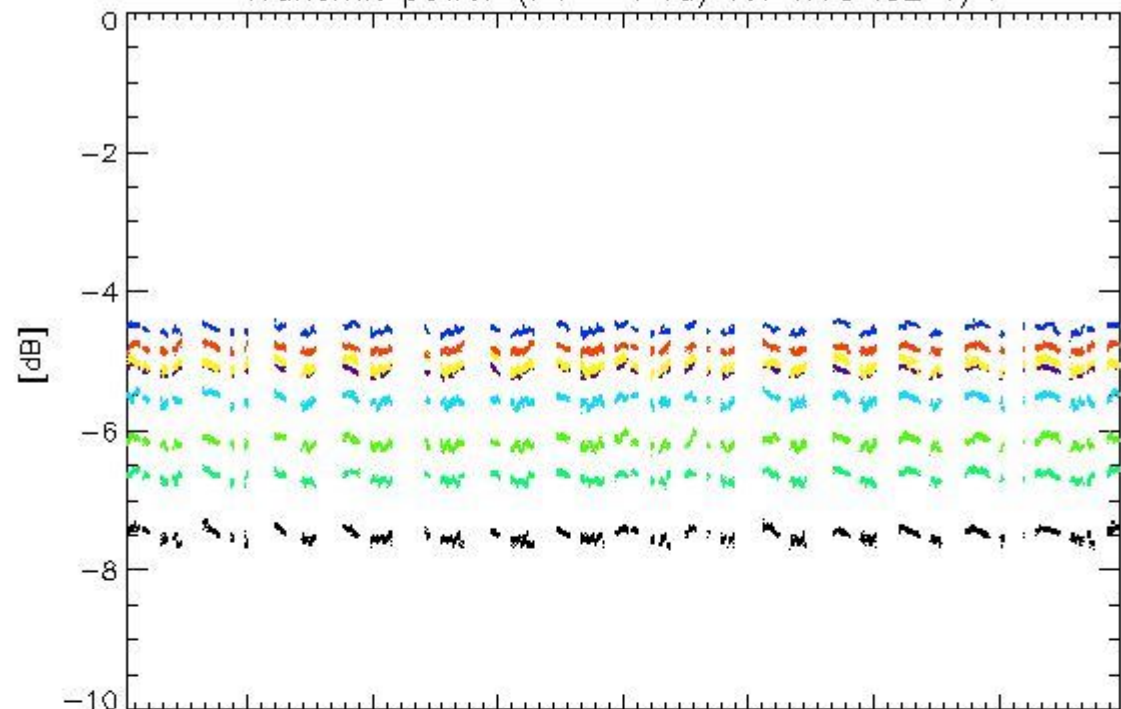
25-May



25-May

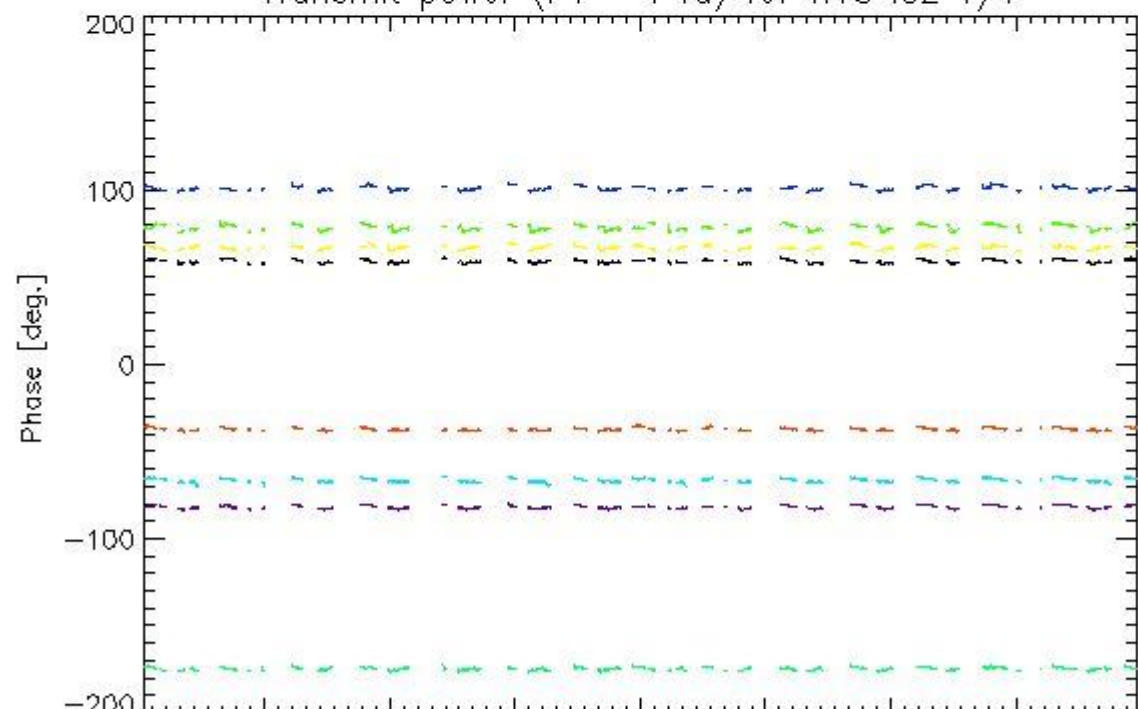
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

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



25-May

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



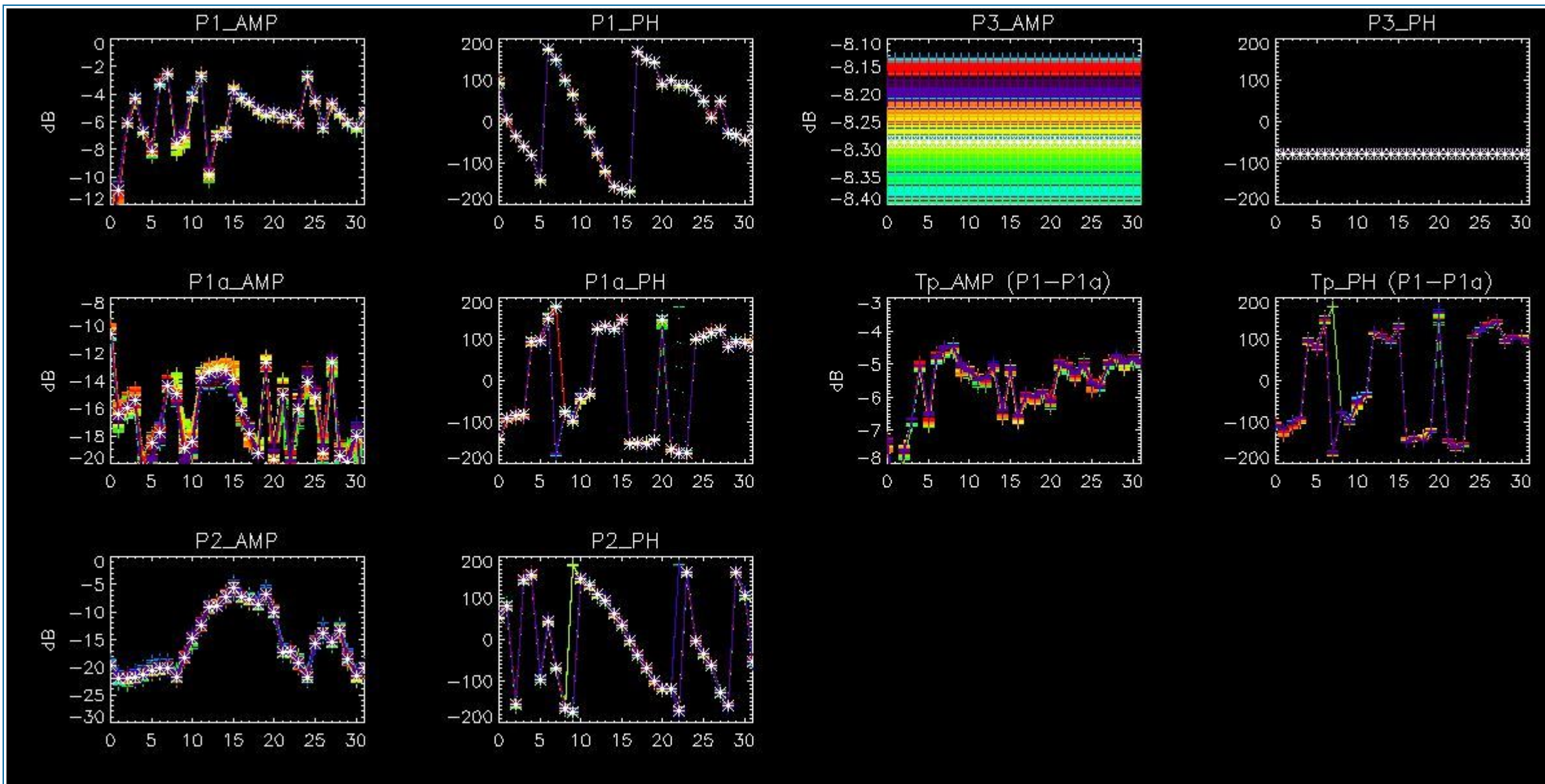
25-May

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

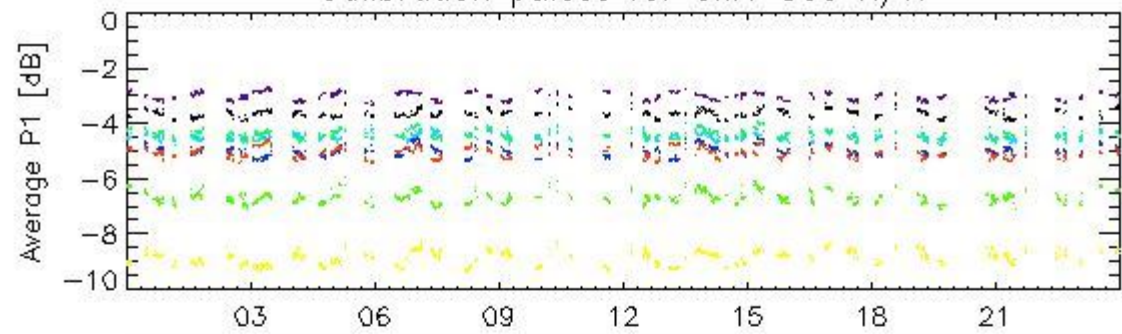
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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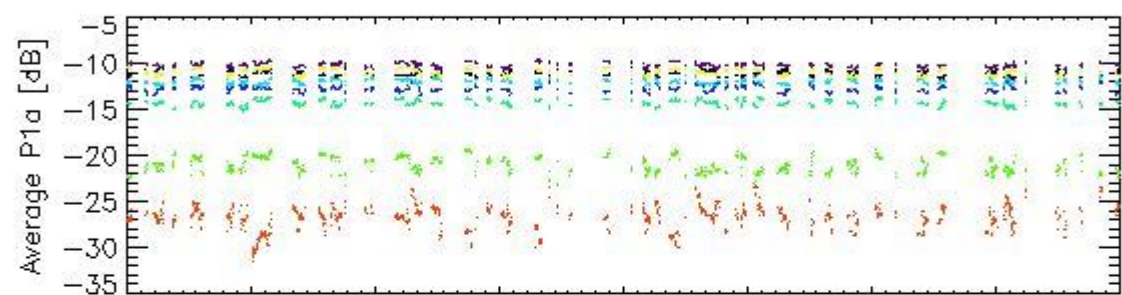
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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]

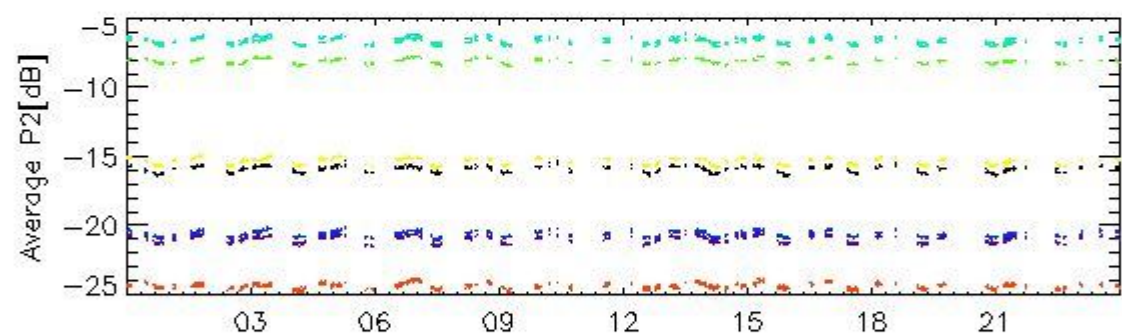
Calibration pulses for GM1 SS3 H/H



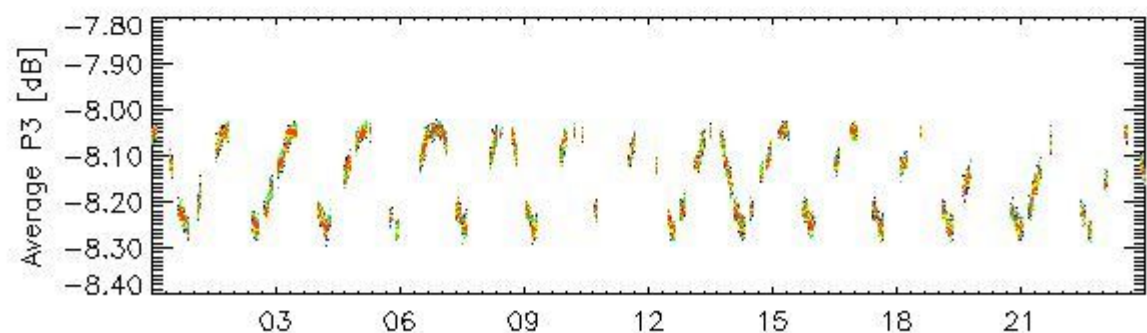
25-May



25-May



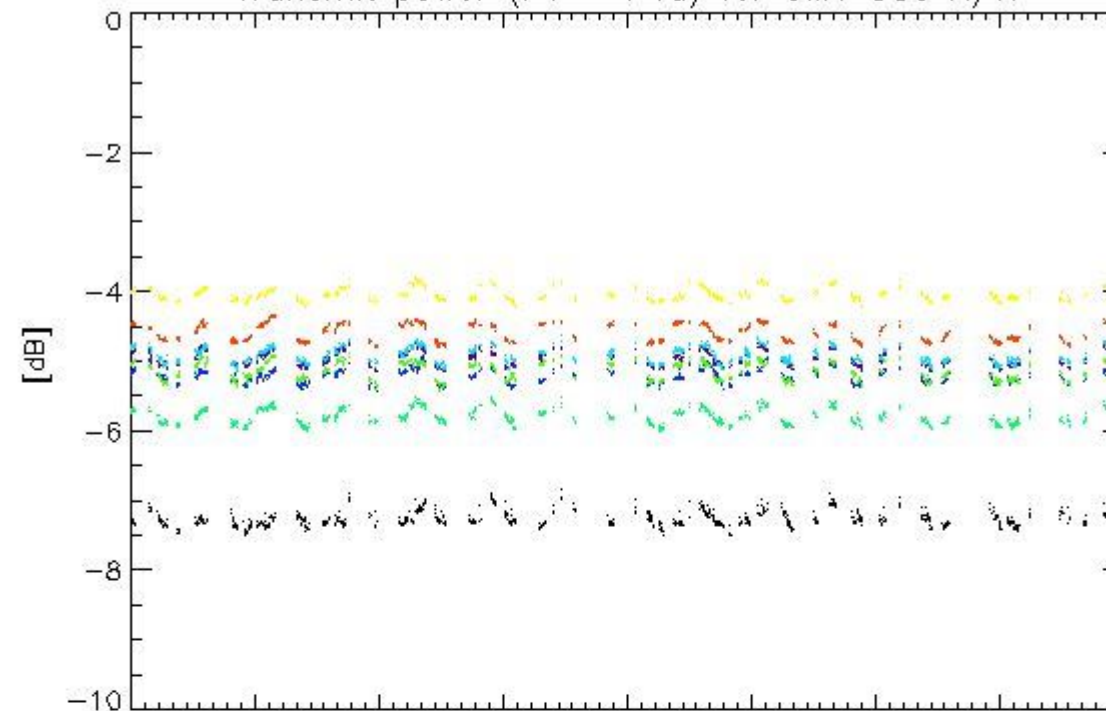
25-May



25-May

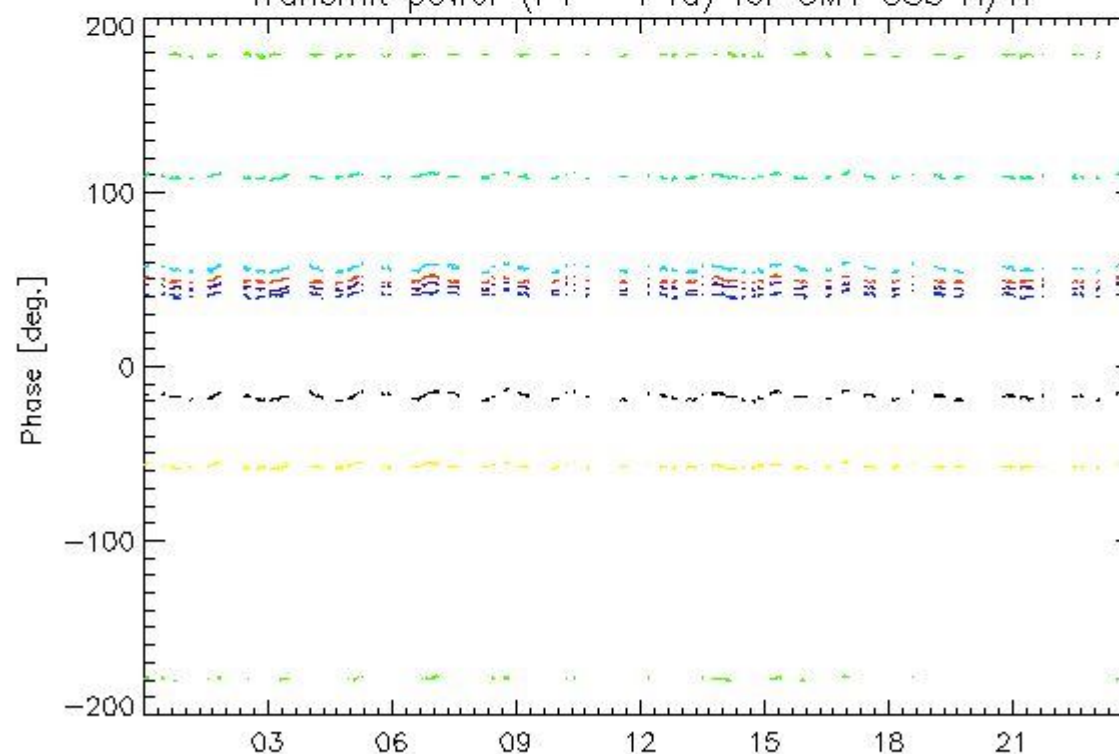
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

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



25-May

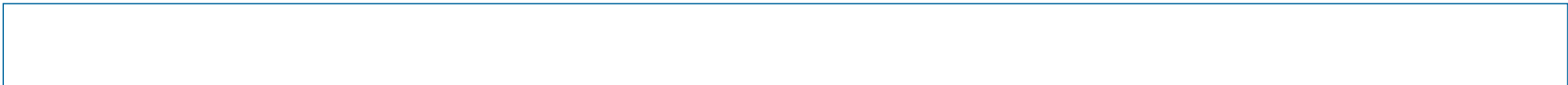
Transmit power (P1 - P1a) for GM1 SS3 H/H

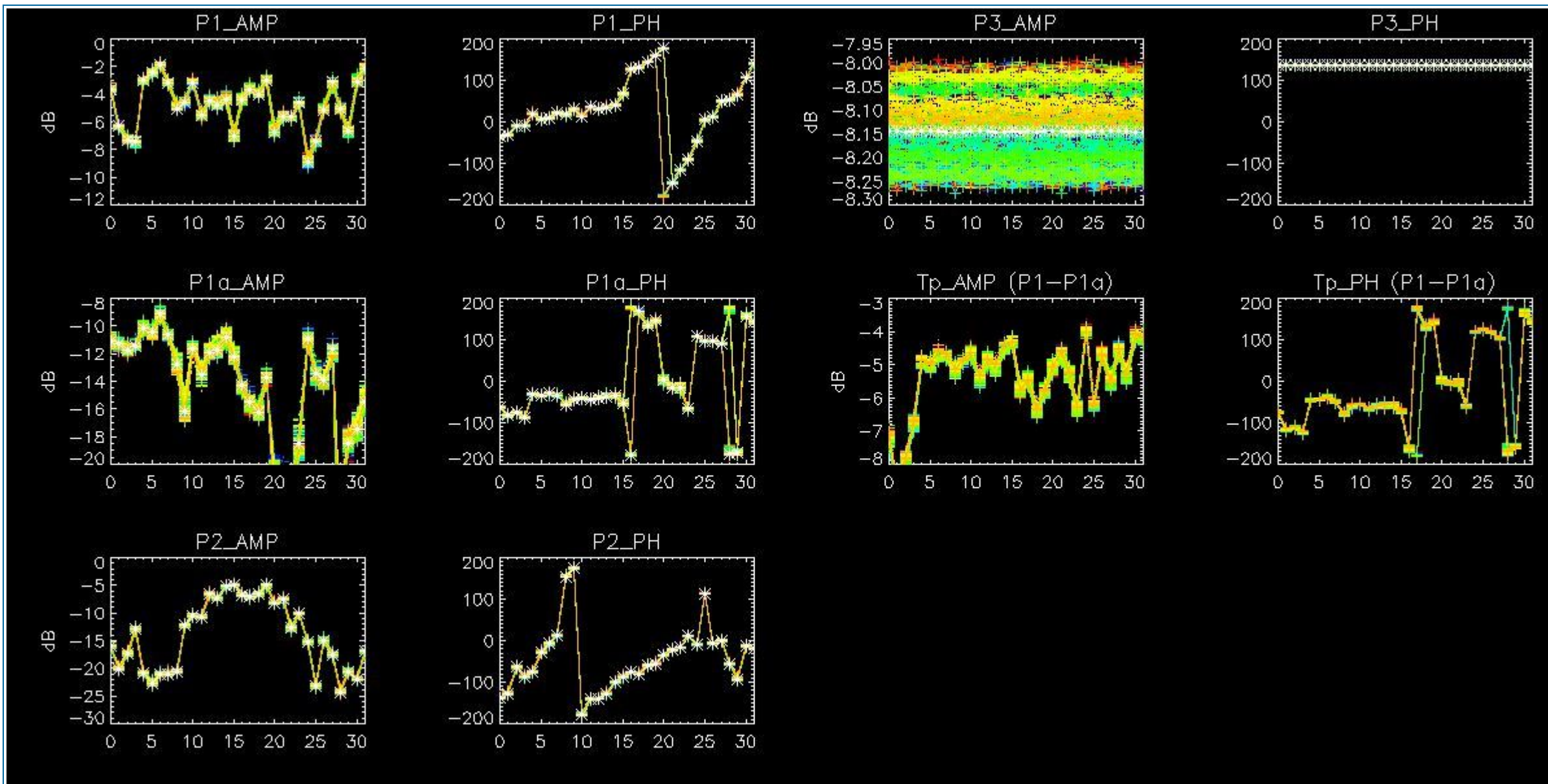


rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

4.2.2 - All Rows Analysis for GM1 SS3 H/H

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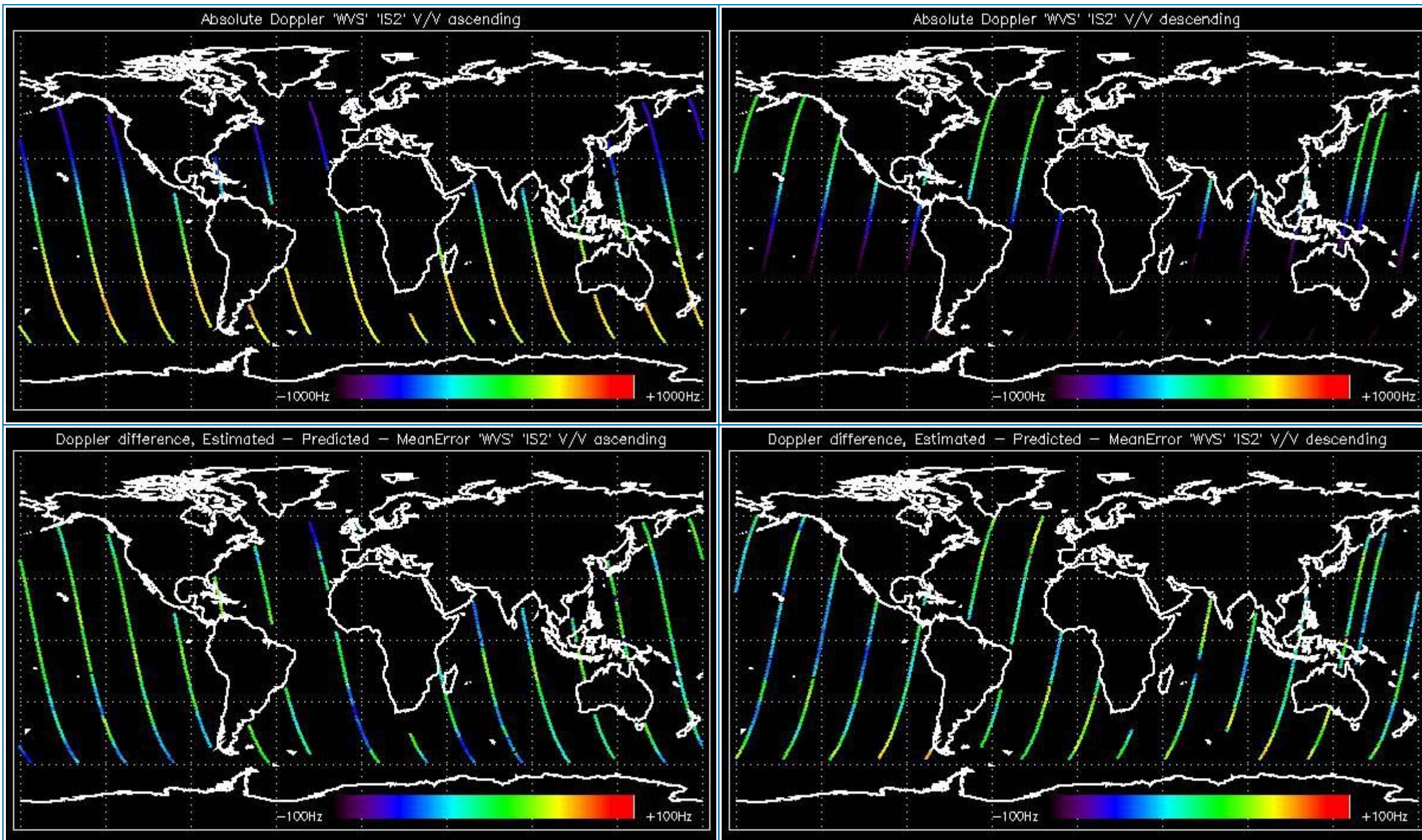
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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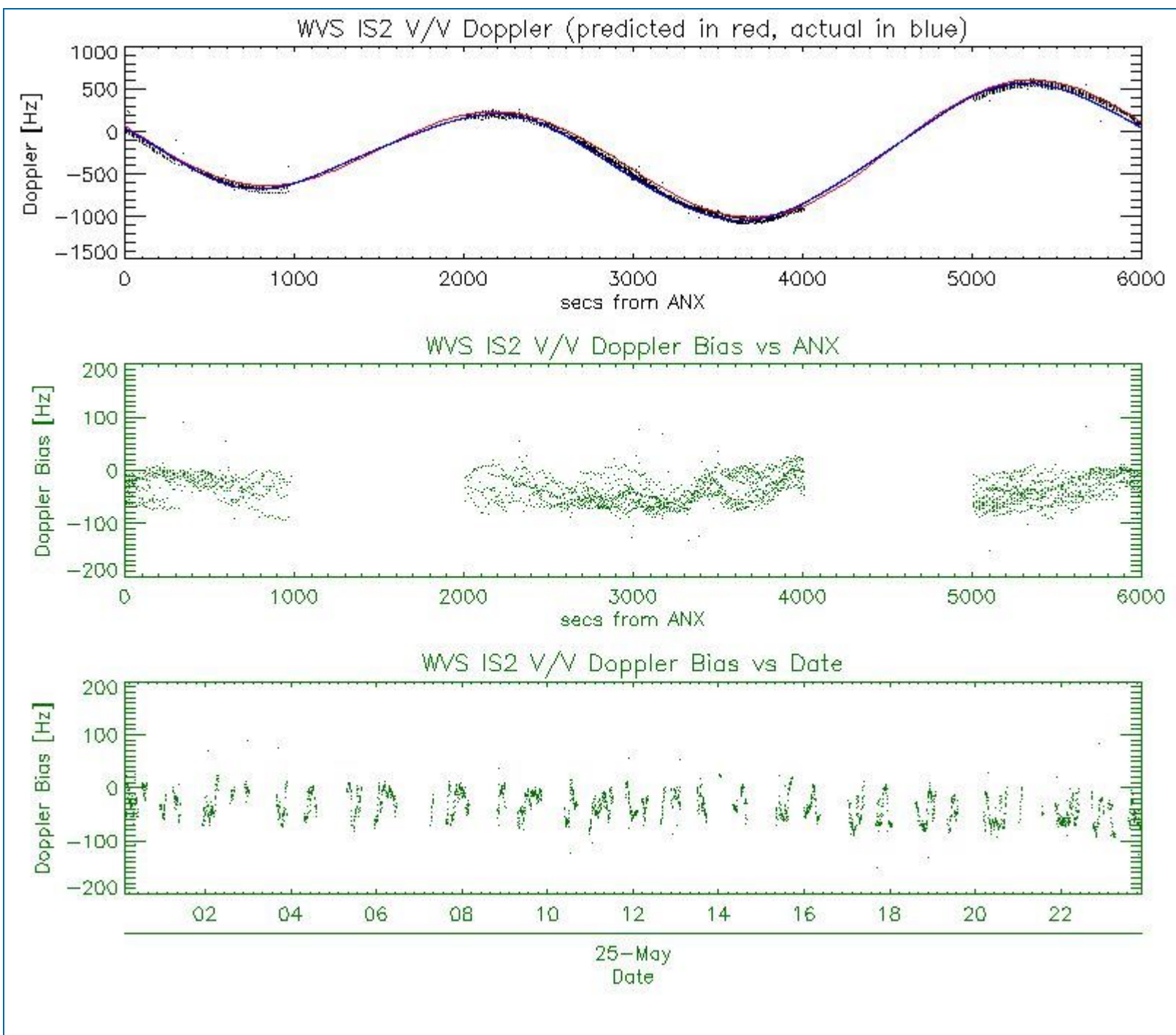




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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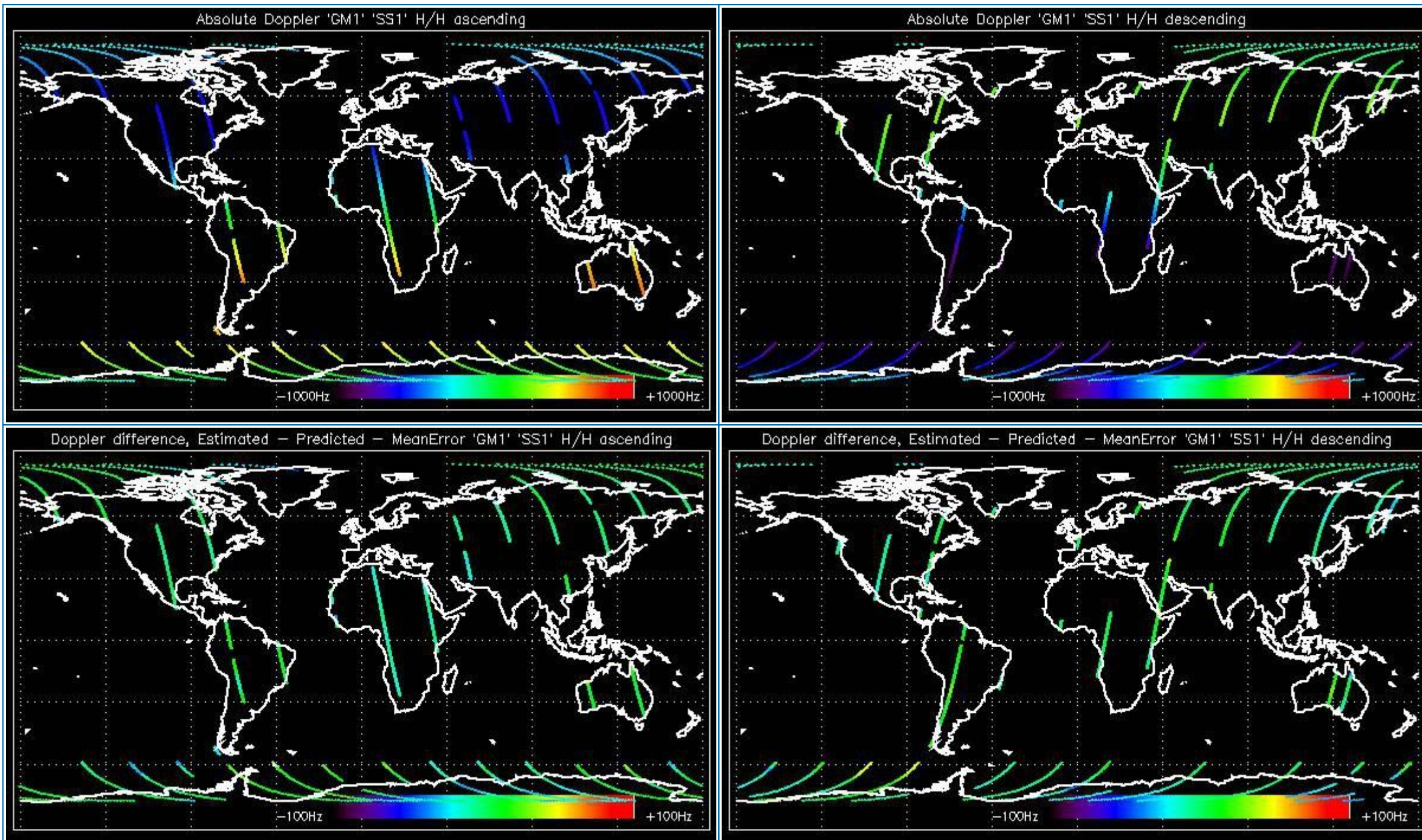


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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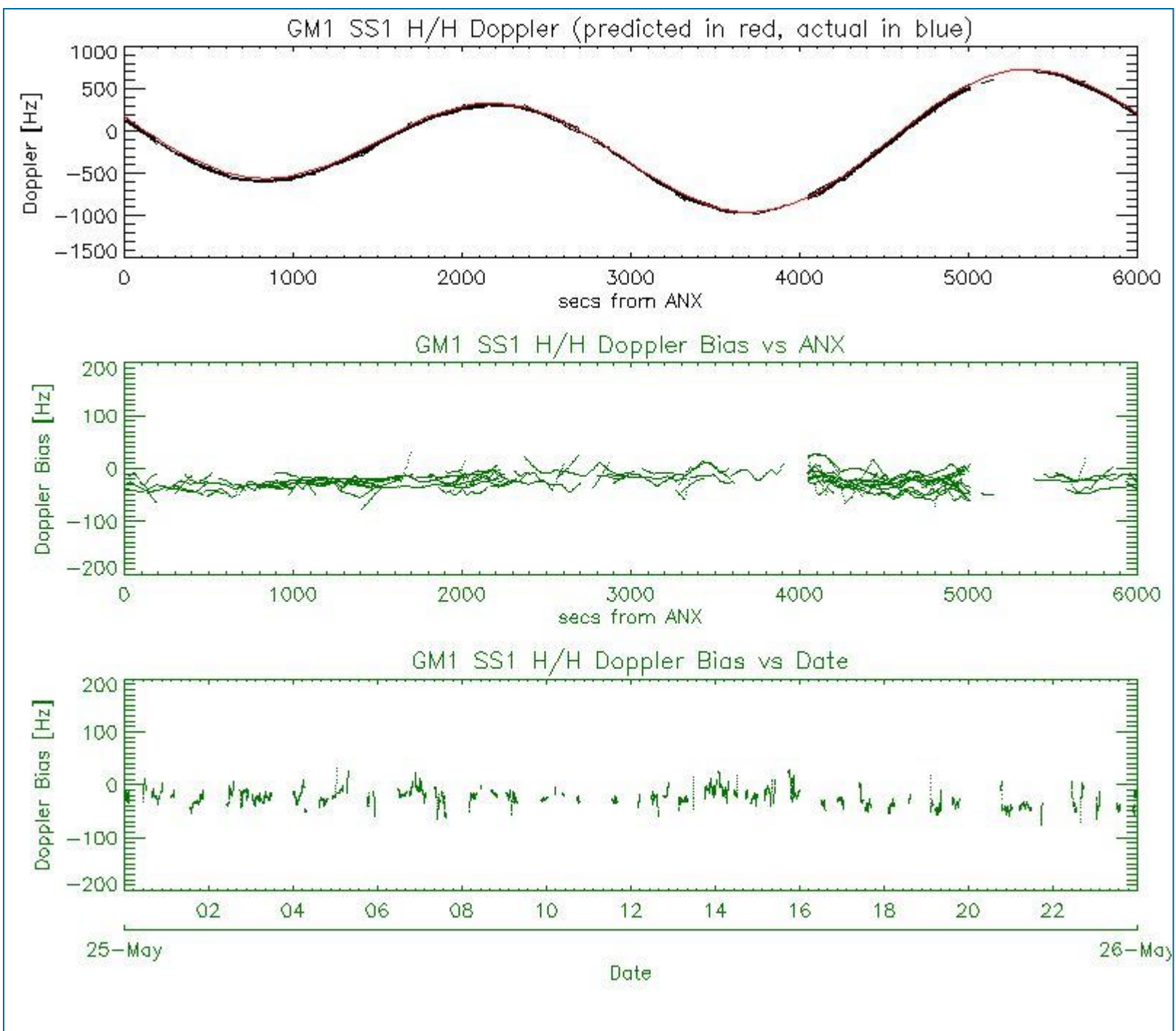




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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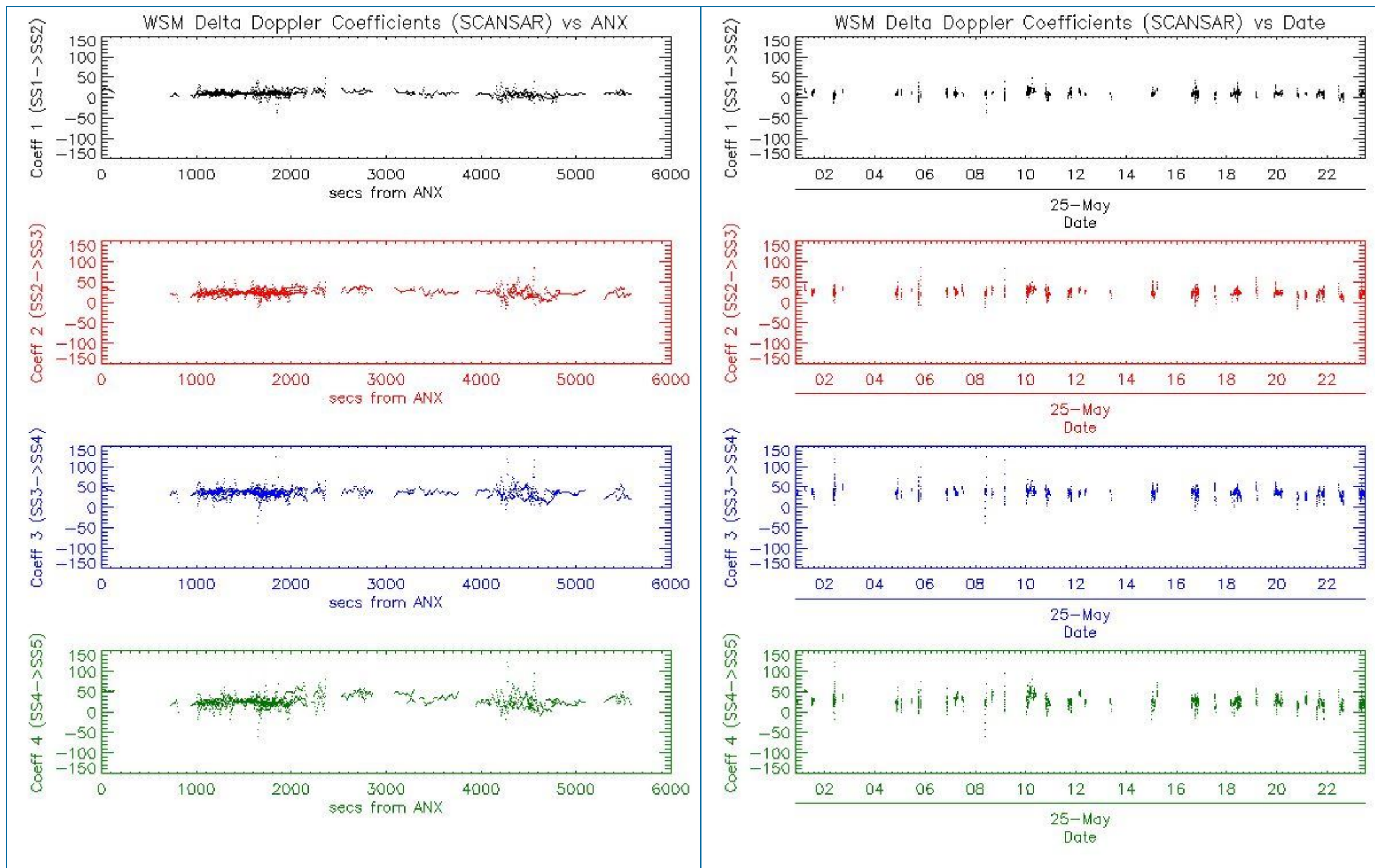




5.3 - Doppler JUMPS Analysis for WSM

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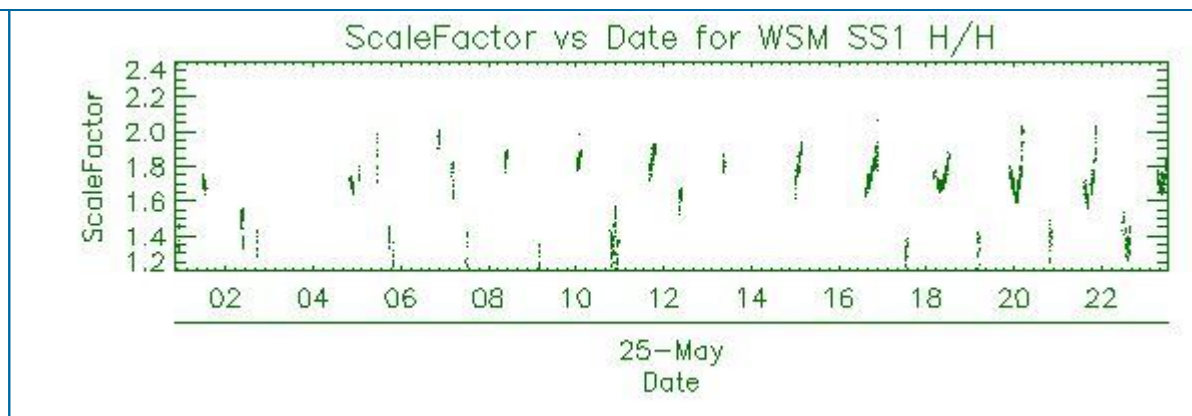
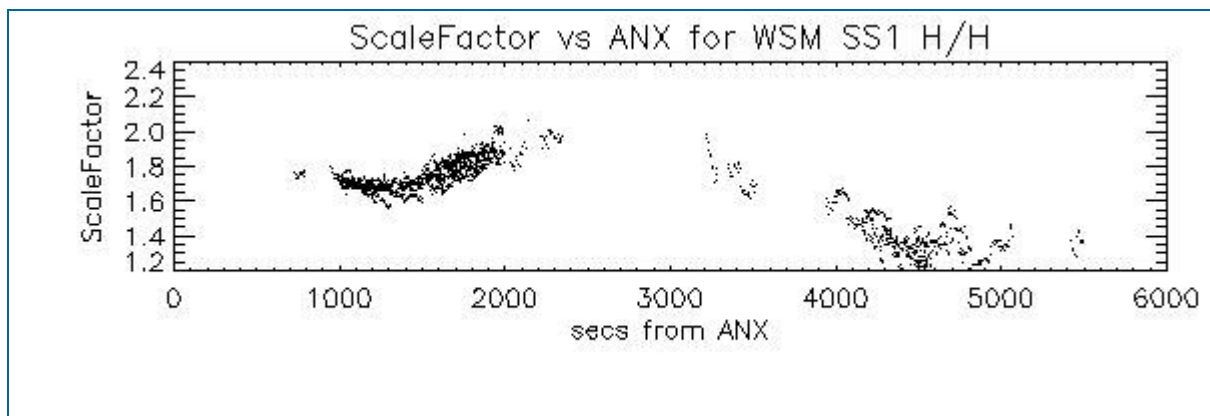
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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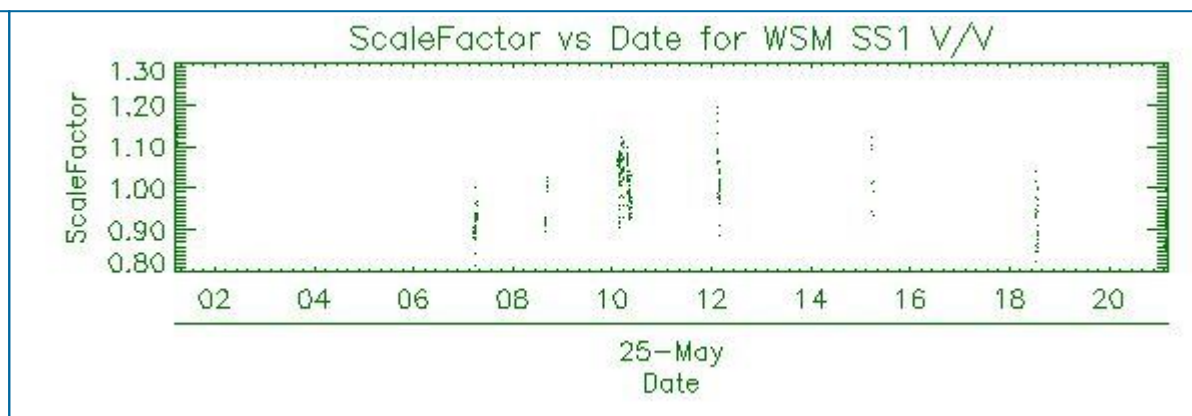
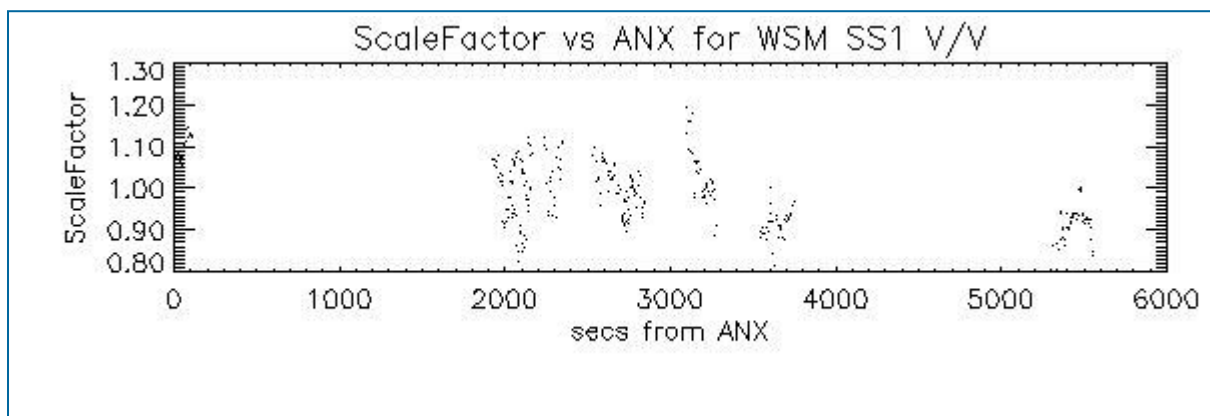




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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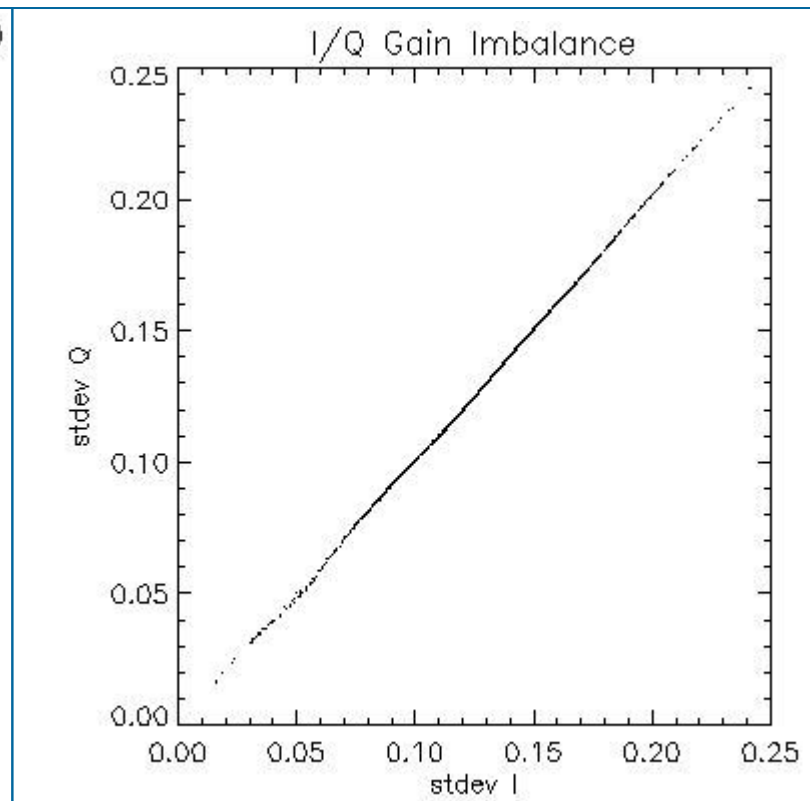
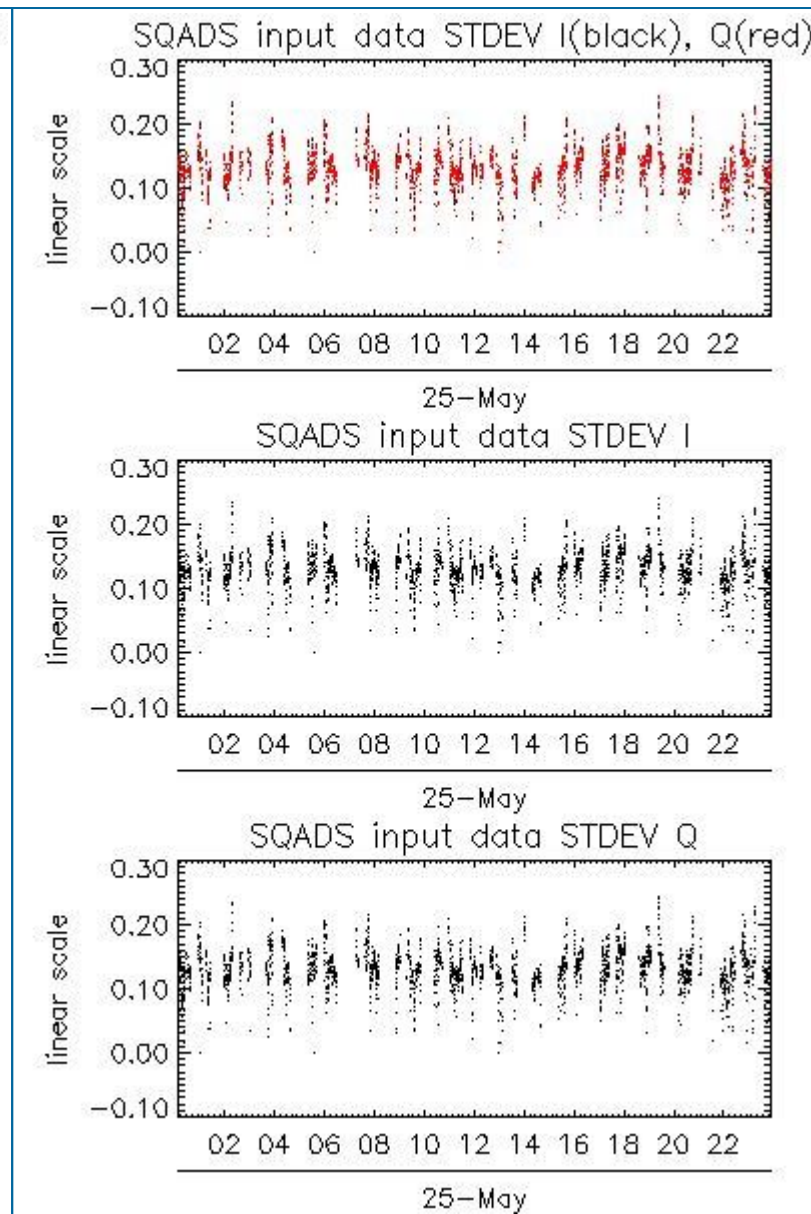
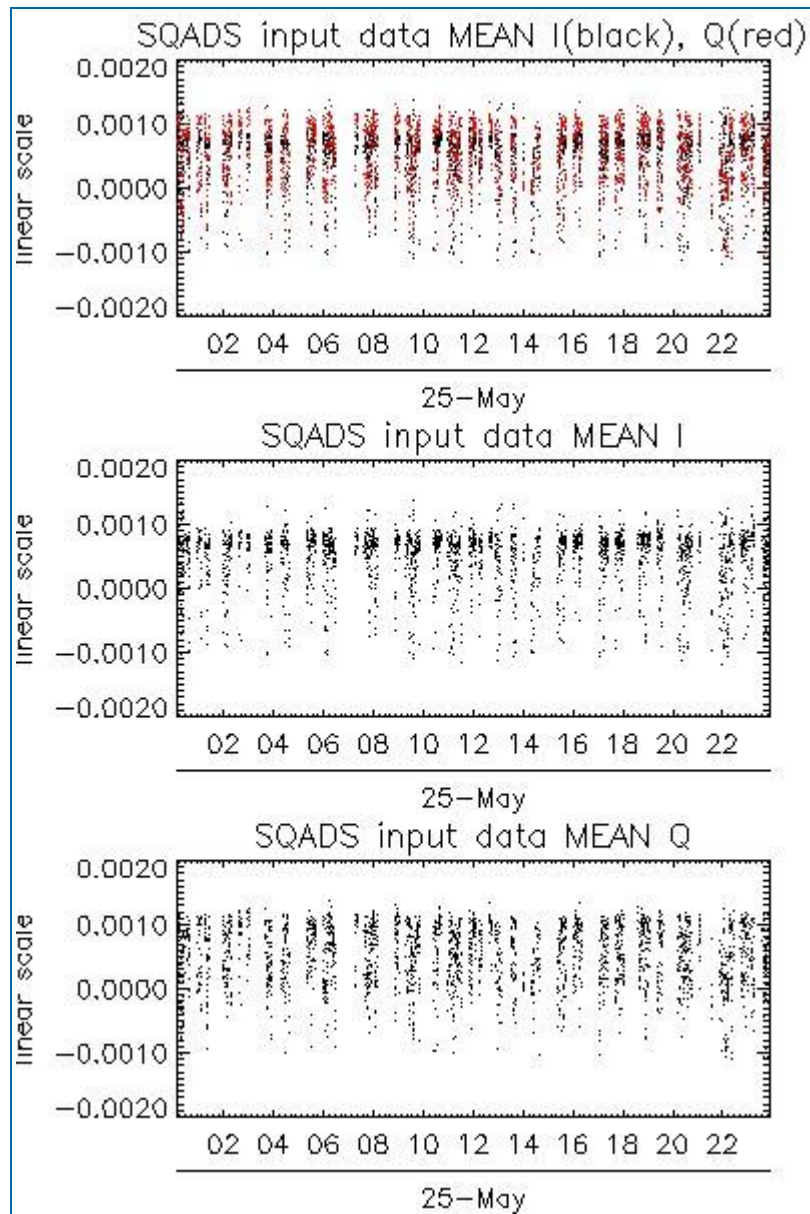


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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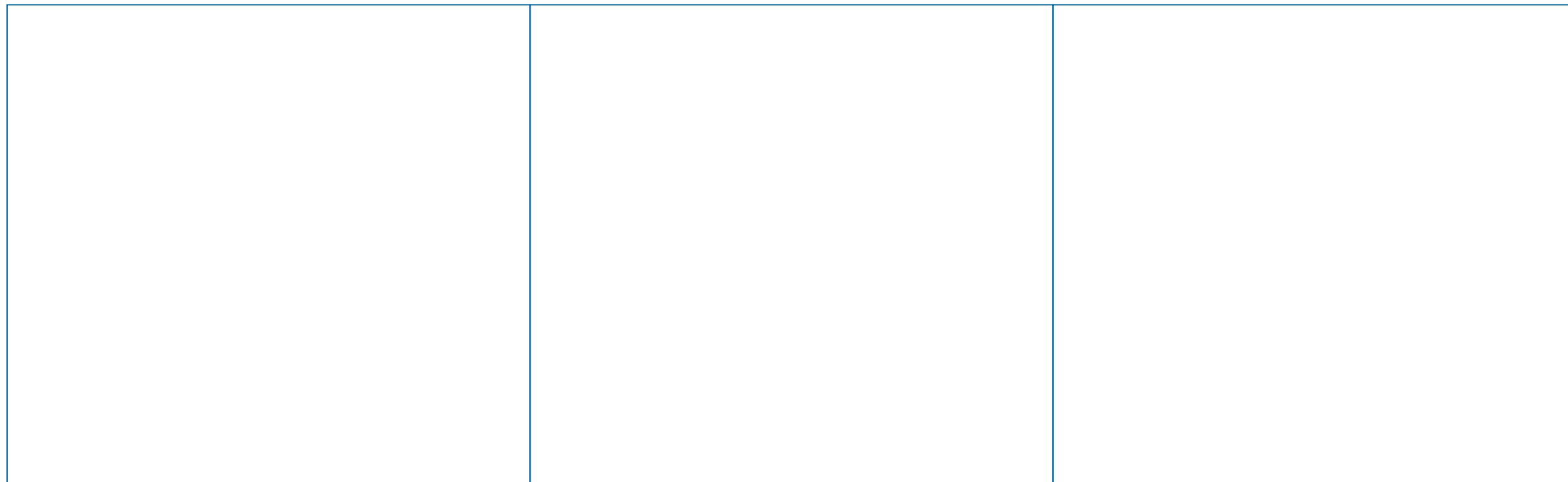
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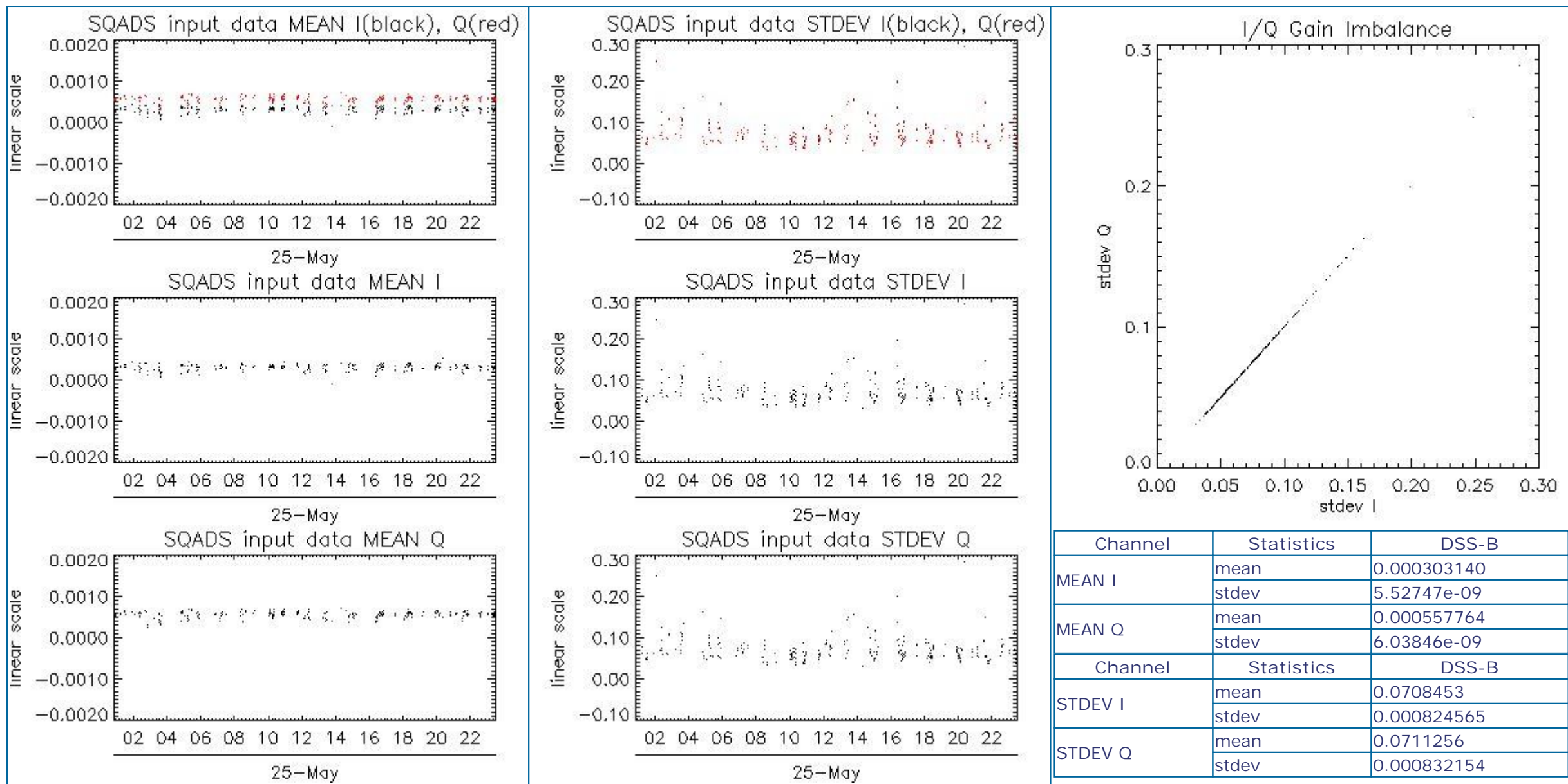


Channel	Statistics	DSS-B
MEAN I	mean	0.000479695
	stdev	2.09810e-07
MEAN Q	mean	0.000519189
	stdev	2.31846e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.129694
	stdev	0.000992788
STDEV Q	mean	0.130010
	stdev	0.00100693

7.2 - Analysis for IMM

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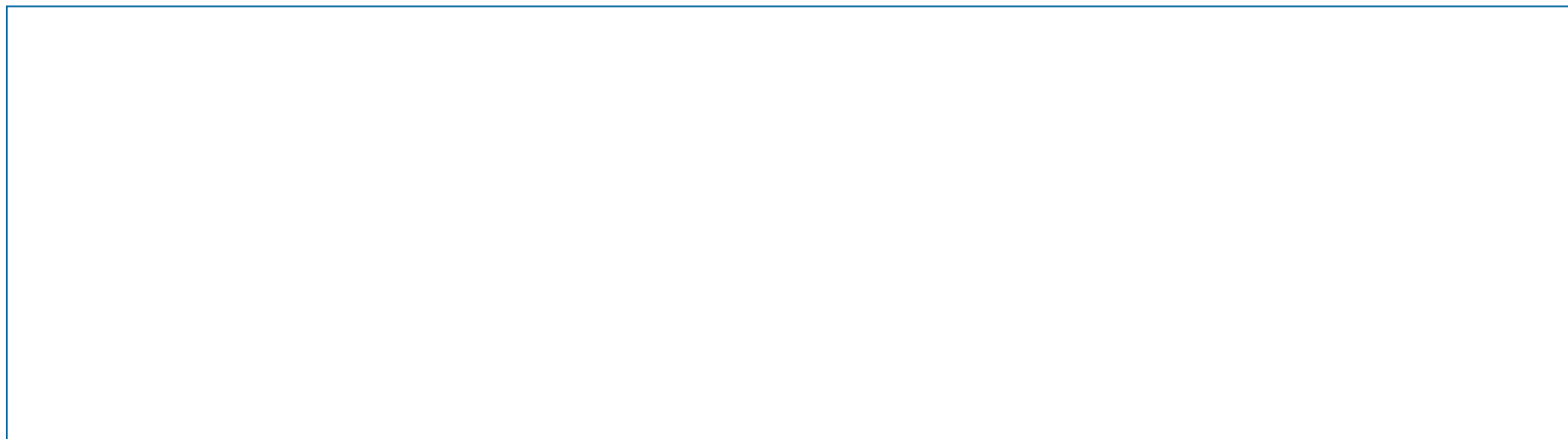


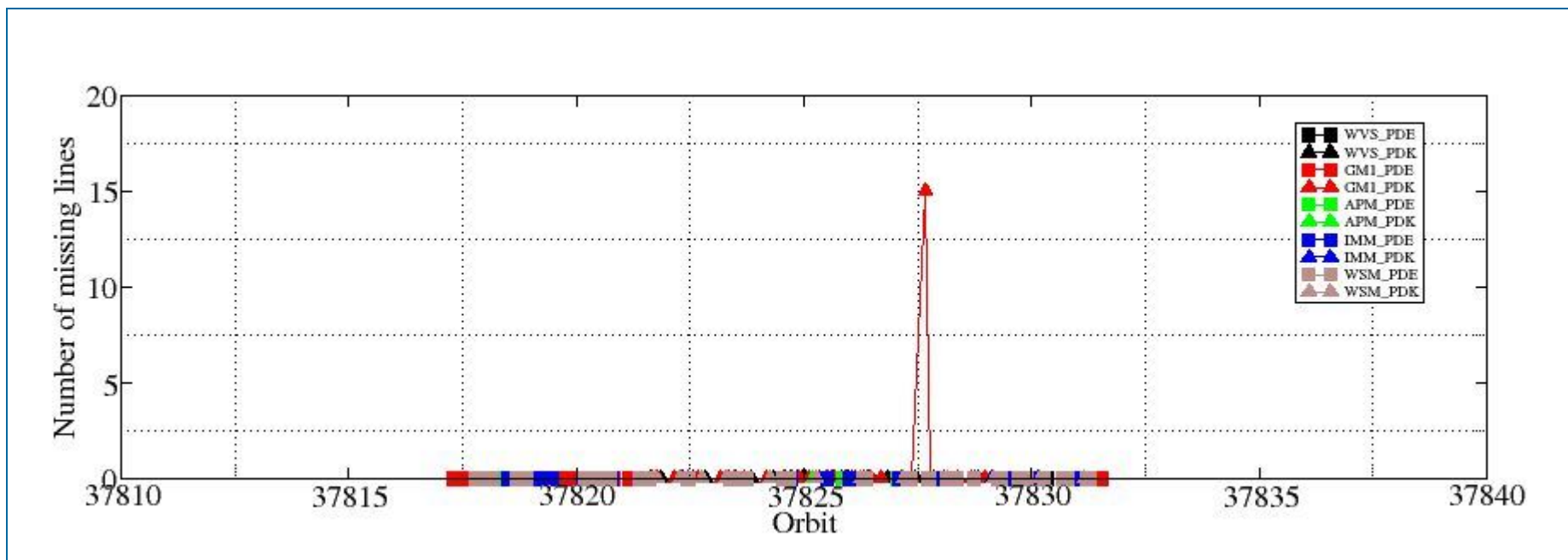
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDK	ASA_GM1_1PNPDK20090525_172454_000003622079_00198_37827_1011.N1	0	15

8.1 - Number of Missing lines

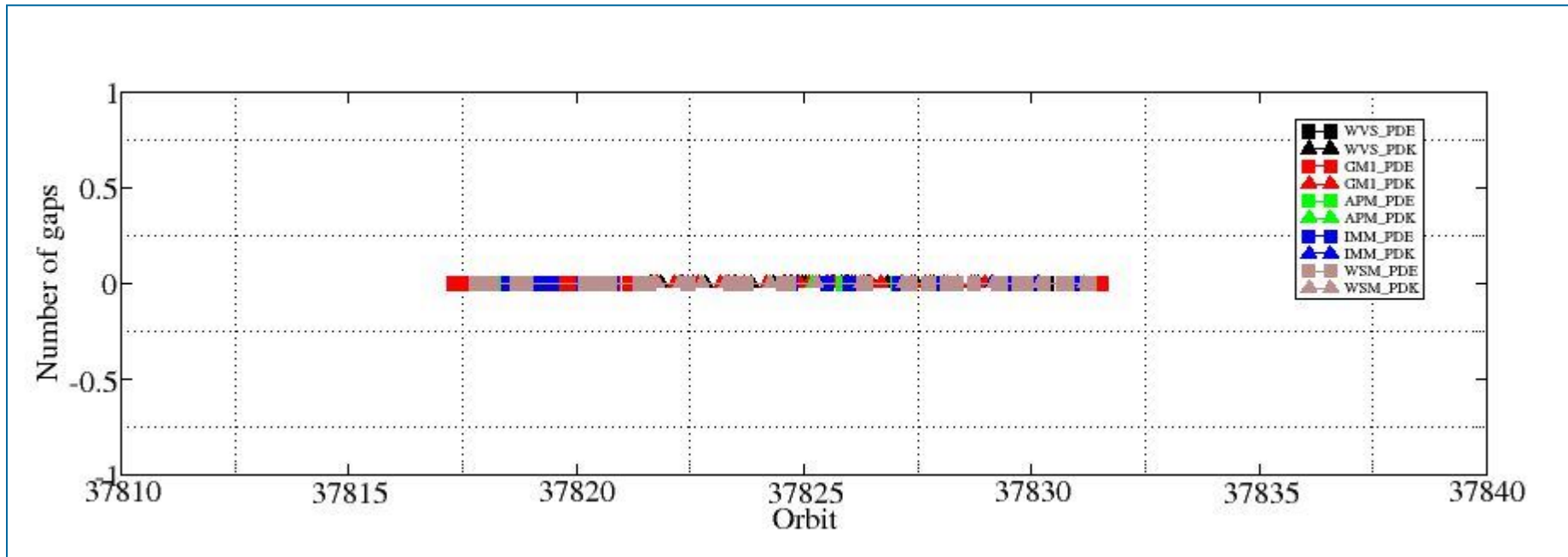
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 090525
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090525/

DATA SUMMARY

Summary will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090525/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/090525/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/090525/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090525/AUXILIARY

Creating directory ./RESULTS/DAILY/090525/AUXILIARY...

Looking for the IECF operational ADFs list...



Found list 20090525_030001_current_3_IECF_ADFs.txt...
Extracting ADFs...

ASA_CON_AXVIEC20081215_141339_20070204_165113_20091231_000000
ASA_INS_AXVIEC20081215_140905_20070307_060000_20091231_000000
ASA_XCH_AXVIEC20081215_143642_20020301_000000_20091231_000000
ASA_XCA_AXVIEC20090311_104501_20080801_000000_20091231_235959

Writing file ./RESULTS/DAILY/090525/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/090525/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20090525_000715_000010942079_00188_37817_0244.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_003109_000004202079_00188_37817_0247.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_005618_000003442079_00188_37817_0252.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_010118_000002392079_00188_37817_0382.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_011414_000006292079_00189_37818_0394.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_015636_000003142079_00189_37818_0391.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_020307_000009442079_00189_37818_0397.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_023535_000003152079_00189_37818_0535.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_025551_000003142079_00190_37819_0542.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_033926_000008392079_00190_37819_0552.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_035310_000001342079_00190_37819_0690.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_041827_000010942079_00190_37819_0720.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_051806_000004792079_00191_37820_0703.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_052817_000003602079_00191_37820_0717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_053347_000003752079_00191_37820_0915.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_055647_000018742079_00191_37820_0899.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_201209_000006292079_00200_37829_1335.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_202402_000012742079_00200_37829_1347.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_210211_000002402079_00200_37829_1470.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_213409_000000752079_00201_37830_1477.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_215245_000019942079_00201_37830_1486.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_224247_000004202079_00201_37830_1491.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_224902_000007042079_00201_37830_1615.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_230637_000005542079_00202_37831_1636.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090525_233539_000010642079_00202_37831_1633.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_071631_000002402079_00192_37821_0208.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_073723_000019492079_00192_37821_0239.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_085002_000006752079_00193_37822_0289.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_091759_000020092079_00193_37822_0354.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_102419_000010492079_00194_37823_0431.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_105836_000019792079_00194_37823_0484.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_114909_000010342079_00195_37824_0588.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_121257_000004652079_00195_37824_0593.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_123911_000003302079_00195_37824_0608.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_125314_000004042079_00195_37824_0596.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_130014_000003972079_00196_37825_0615.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_132954_000008242079_00196_37825_0743.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_140129_000009092079_00196_37825_0748.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_142026_000003602079_00196_37825_0751.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_143111_000002392079_00196_37825_0758.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_143636_000001792079_00196_37825_0824.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_152019_000001192079_00197_37826_0897.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_152444_000011242079_00197_37826_0904.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_160023_000012742079_00197_37826_0916.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_170232_000013042079_00198_37827_1016.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_174059_000013192079_00198_37827_1028.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_183647_000016792079_00199_37828_1135.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090525_192135_000008692079_00199_37828_1145.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_GM1.txt...

ASA_GM1_1PNPDE20090525_002612_000002952079_00188_37817_0241.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_003855_000006942079_00188_37817_0249.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_005205_000001442079_00188_37817_0254.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_010558_000003442079_00188_37817_0386.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_013327_000011002079_00189_37818_0475.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_022531_000006042079_00189_37818_0532.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_024359_000003562079_00189_37818_0530.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_025119_000002712079_00189_37818_0537.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_030157_000006822079_00190_37819_0539.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_031409_000009302079_00190_37819_0549.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_040007_000009302079_00190_37819_0700.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_041713_00000722079_00190_37819_0692.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_043719_000006942079_00191_37820_0722.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_045513_000003802079_00191_37820_0712.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_050251_000004772079_00191_37820_0710.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_051605_000001202079_00191_37820_0714.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_054522_000001572079_00191_37820_0887.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_055429_000001382079_00191_37820_0911.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_062838_000008212079_00192_37821_0901.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_064439_000003622079_00192_37821_0903.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_065319_000008942079_00192_37821_0896.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_204606_000001572079_00200_37829_1337.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_205120_000006222079_00200_37829_1344.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_210035_000000962079_00200_37829_1467.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_211135_000010442079_00200_37829_1498.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_214239_000001202079_00201_37830_1479.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_222642_000001022079_00201_37830_1481.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_223002_000001692079_00201_37830_1483.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_223910_000002112079_00201_37830_1488.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_230126_000000962079_00202_37831_1612.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_230445_000001082079_00202_37831_1621.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_233049_000002892079_00202_37831_1630.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20090525_235412_000003982079_00202_37831_1648.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_072115_000004532079_00192_37821_0205.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_073028_000004102079_00192_37821_0210.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_081039_000006642079_00193_37822_0223.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_082612_000000902079_00193_37822_0282.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_084108_000005312079_00193_37822_0284.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_090155_000004162079_00193_37822_0286.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_091030_000004472079_00193_37822_0291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_095219_000005372079_00194_37823_0351.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_101127_000000842079_00194_37823_0424.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_102248_000000902079_00194_37823_0428.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_104231_000002532079_00194_37823_0433.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_113214_000005072079_00195_37824_0486.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_121041_000001322079_00195_37824_0590.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_122824_000006462079_00195_37824_0598.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_124524_000004712079_00195_37824_0610.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_130736_000003682079_00196_37825_0612.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_131449_000003862079_00196_37825_0617.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_132834_000000782079_00196_37825_0736.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_134428_000001262079_00196_37825_0738.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_134724_000005192079_00196_37825_0740.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_135606_000003202079_00196_37825_0745.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_140342_000009302079_00196_37825_0753.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_142703_000002472079_00196_37825_0755.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_144247_000001632079_00197_37826_0760.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_144953_000005672079_00197_37826_0767.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_150929_000002712079_00197_37826_0894.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_151516_000003022079_00197_37826_0901.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK

ASA_GM1_1PNPDK20090525_152306_000000962079_00197_37826_0899.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_154418_000009302079_00197_37826_0906.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_163042_000003382079_00198_37827_0913.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_165332_000005372079_00198_37827_1013.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_172454_000003622079_00198_37827_1011.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_173337_000004412079_00198_37827_1018.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_180611_000002292079_00199_37828_1020.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_181135_000001932079_00199_37828_1030.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_183417_000001502079_00199_37828_1128.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_190530_000002472079_00199_37828_1130.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_191219_000005552079_00199_37828_1132.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20090525_193654_000006042079_00199_37828_1142.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20090525_015521_000000592079_00189_37818_0482.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_APM_1PNPDE20090525_141922_000000582079_00196_37825_1215.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20090525_162213_000000592079_00198_37827_1256.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20090525_131346_000000412079_00196_37825_0633.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	

Analysing IMM products...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/090525/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20090525_020223_000000362079_00189_37818_0480.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_024951_000000622079_00189_37818_0621.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_024951_000000762079_00189_37818_0636.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_031319_000000382079_00190_37819_0615.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_032942_000004222079_00190_37819_0675.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_032942_000005772079_00190_37819_0839.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_033746_000000592079_00190_37819_0660.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_044854_000000522079_00191_37820_0687.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_051046_000003092079_00191_37820_0825.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_055034_000002232079_00191_37820_0871.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_070811_000000752079_00192_37821_0894.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_101452_000000682079_00194_37823_1112.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_122352_000001452079_00195_37824_1194.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_122555_000000222079_00195_37824_1190.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDE20090525_134635_000000382079_00196_37825_1211.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_143552_000000382079_00196_37825_1213.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_144528_000002552079_00197_37826_1235.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_162412_000003792079_00198_37827_1258.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_180438_000000622079_00199_37828_1282.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_180438_000000812079_00199_37828_1312.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_202311_000000452079_00200_37829_1418.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_213033_000000432079_00201_37830_1567.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090525_230302_000000912079_00202_37831_1755.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090525_082741_000000372079_00193_37822_0257.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDK20090525_082903_000001662079_00193_37822_0278.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDK20090525_122630_000001032079_00195_37824_0718.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK	
ASA_IMM_1PNPDK20090525_132401_000002612079_00196_37825_0723.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090525_195225_000000812079_00200_37829_1220.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090525_213155_000000122079_00201_37830_1312.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090525_213326_000000352079_00201_37830_1318.N1	ASA_CON -> OKASA_INS -> NOT OK	ASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...



ASA_WSM_1PNPDK20090525_072854_000000912079_00192_37821_0276.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_082145_000002512079_00193_37822_0280.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_090856_000000922079_00193_37822_0386.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_100120_000003302079_00194_37823_0417.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_100703_000002502079_00194_37823_0511.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_114047_000004892079_00195_37824_0619.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_114047_000004892079_00195_37824_0693.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_132119_000001342079_00196_37825_0725.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_145926_000004522079_00197_37826_0868.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_163626_000005502079_00198_37827_1009.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_181453_000005802079_00199_37828_1218.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_195421_000005812079_00200_37829_1314.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_213604_000003122079_00201_37830_1340.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_213718_000002382079_00201_37830_1338.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20090525_231640_000003732079_00202_37831_1354.N1	ASA_CON -> OKASA_INS -> NOT OK ASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed
 #####

MODULE STEPPING ANALYSIS
 #####
 Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59
 Results will be exported to the directory: ./RESULTS/DAILY/090525/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/090525/MODULE_STEPPING...
 Creating directory ./RESULTS/DAILY/090525/MODULE_STEPPING/FIRST_REFERENCE...
 Creating directory ./RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE...
 Creating directory ./RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
 Deleting old files...

Creating images comparing with second reference...
 Exporting results to the directory ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20050922_062651_00000152041_00034_18625_0041.N1
 Test product: ASA_MS__0PNPDK20090524_061218_00000162079_00177_37806_0817.N1
 H
 H
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/TGH_20090524_061218-20050922_062651.png
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/TPH_20090524_061218-20050922_062651.png
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/RGH_20090524_061218-20050922_062651.png
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/RPH_20090524_061218-20050922_062651.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20050923_055514_00000152041_00048_18639_0042.N1
 Test product: ASA_MS__0PNPDE20090525_054041_00000162079_00191_37820_0418.N1
 V
 V
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/TGV_20090525_054041-20050923_055514.png
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/TPV_20090525_054041-20050923_055514.png
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/RGV_20090525_054041-20050923_055514.png
 ../../RESULTS/DAILY/090525/MODULE_STEPPING/SECOND_REFERENCE/RPV_20090525_054041-20050923_055514.png

Creating images comparing with previous product reference...
 Exporting results to the directory ../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20090522_071532_00000162079_00149_37778_0815.N1



Test product: ASA_MS__0PNPDK20090524_061218_000000162079_00177_37806_0817.N1

H
H

../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20090524_061218-20090522_071532.png
../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20090524_061218-20090522_071532.png
../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20090524_061218-20090522_071532.png
../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20090524_061218-20090522_071532.png

Polarization: V

Reference product: ASA_MS__0PNPDK20090523_064355_000000162079_00163_37792_0816.N1

Test product: ASA_MS__0PNPDE20090525_054041_000000162079_00191_37820_0418.N1

V
V

../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20090525_054041-20090523_064355.png
../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20090525_054041-20090523_064355.png
../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20090525_054041-20090523_064355.png
../../../../RESULTS/DAILY/090525/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20090525_054041-20090523_064355.png

MODULE_STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/090525/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59

Analysing products WVS IS2 V/V

Writing image ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

Writing image ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-25_1.dat...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-25_2.dat...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-25_3.dat...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2009-05-25_4.dat...

Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...

Writing ../../RESULTS/DAILY/090525//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 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-25_1.dat...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-25_2.dat...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-25_3.dat...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2009-05-25 00:00:00 to 2009-05-25 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/090525/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2009-05-25_4.dat...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/090525//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/090525/DOPPLER...

DOPPLER ANX Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DOPPLER/Doppler_data_WVS_IS2_VV_2009-05-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090525/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DOPPLER/Doppler_data_GM1_SS1_HH_2009-05-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090525/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2009-05-25 00:00:00 to 2009-05-25 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/DOPPLER/Doppler_Jumps_data_WSM_2009-05-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090525/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/090525/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...



DOPPLER MAP Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59

Analysing products WVS IS2 V/V
Loading predicted doppler values....
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -37.558945 Hz
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -31.771821 Hz
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../RESULTS/DAILY/090525//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 = -18.923358 Hz
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -28.905458 Hz
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../RESULTS/DAILY/090525//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed
#####

CHIRP ANALYSIS
#####
Creating directory ./RESULTS/DAILY/090525/CHIRP...

CHIRP Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/CHIRP/ScaleFactor_data_WSM_SS1_HH_2009-05-25.dat...
Running IDL program...
Writing file ../RESULTS/DAILY/090525/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../RESULTS/DAILY/090525/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/CHIRP/ScaleFactor_data_WSM_SS1_VV_2009-05-25.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/090525/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../../RESULTS/DAILY/090525/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090525/RAW_DATA

Creating directory ./RESULTS/DAILY/090525/RAW_DATA...

Getting raw data for WVS from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/RAW_DATA/Raw_data_WVS_2009-05-25.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/090525/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../../RESULTS/DAILY/090525/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../../RESULTS/DAILY/090525/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2009-05-25 00:00:00 to 2009-05-25 23:59:59...
Writing file ./RESULTS/DAILY/090525/RAW_DATA/Raw_data_IMM_2009-05-25.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/090525/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/090525/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/090525/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

Analysis will be performed from 2009-05-25 00:00:00 to 2009-05-25 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/090525/TELEMETRY

Creating directory ./RESULTS/DAILY/090525/TELEMETRY...

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

Checking 25 products from PDE...
Checking 23 products from PDK...

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

Checking 34 products from PDE...
Checking 39 products from PDK...
Found product...ASA_GM1_1PNPDK20090525_172454_000003622079_00198_37827_1011.N1 / 0 gaps / 15 missing lines

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

Checking 3 products from PDE...
Checking 1 products from PDK...

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

Checking 23 products from PDE...

Checking 7 products from PDK...

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

Checking 63 products from PDE...

Checking 15 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/090525/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/090525/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2009-05-25

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_GM_BP/JPG/20090525/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_204606_000001572079_00200_37829_1338.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_205120_000006222079_00200_37829_1345.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_210035_000000962079_00200_37829_1468.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_211135_000010442079_00200_37829_1499.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_214239_000001202079_00201_37830_1480.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_222642_000001022079_00201_37830_1482.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_223002_000001692079_00201_37830_1484.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_223910_000002112079_00201_37830_1489.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_230126_000000962079_00202_37831_1613.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_230445_000001082079_00202_37831_1622.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_233049_000002892079_00202_37831_1631.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM_BP/ASA_GM_BPZPDE20090525_235412_000003982079_00202_37831_1649.N1 ...

ANALYSIS COMPLETED: 12 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/20090525/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP_BP/ASA_AP_BPZPDE20090525_141922_000000582079_00196_37825_1216.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP_BP/ASA_AP_BPZPDE20090525_162213_000000592079_00198_37827_1257.N1 ...

ANALYSIS COMPLETED: 2 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/20090525/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_101452_000000682079_00194_37823_1113.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_122352_000001452079_00195_37824_1195.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_122555_000000222079_00195_37824_1191.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_134635_000000382079_00196_37825_1212.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_143552_000000382079_00196_37825_1214.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_144528_000002552079_00197_37826_1236.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_162412_000003792079_00198_37827_1259.N1 ...



Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_180438_000000622079_00199_37828_1283.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_180438_000000812079_00199_37828_1313.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_202311_000000452079_00200_37829_1419.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_213033_000000432079_00201_37830_1568.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDE20090525_230302_000000912079_00202_37831_1756.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDK20090525_213155_000000122079_00201_37830_1313.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM_BP/ASA_IM_BPZPDK20090525_213326_000000352079_00201_37830_1319.N1 ...

ANALYSIS COMPLETED: 14 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/20090525/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_071247_000002262079_00192_37821_1103.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_101258_000000912079_00194_37823_1142.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_101714_000003302079_00194_37823_1153.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_104646_000000732079_00194_37823_1144.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_104646_000002322079_00194_37823_1155.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_104900_000000552079_00194_37823_1148.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_105107_000004522079_00194_37823_1193.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_120707_000000732079_00195_37824_1173.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_120707_000002072079_00195_37824_1200.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_121016_000000182079_00195_37824_1179.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_122118_000000732079_00195_37824_1181.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_122118_000001532079_00195_37824_1198.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_122333_000000182079_00195_37824_1185.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_150720_000001282079_00197_37826_1238.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_151401_000000672079_00197_37826_1218.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_164359_000001342079_00198_37827_1287.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_164701_000002372079_00198_37827_1301.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_165112_000001342079_00198_37827_1297.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_173102_000001472079_00198_37827_1327.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_173215_000000612079_00198_37827_1279.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_181001_000000912079_00199_37828_1299.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_182445_000001152079_00199_37828_1331.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_182543_000000732079_00199_37828_1315.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_182543_000003482079_00199_37828_1417.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_183055_000000362079_00199_37828_1325.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_183143_000000732079_00199_37828_1307.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_183143_000001522079_00199_37828_1333.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_183357_000000182079_00199_37828_1311.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_190945_000001342079_00199_37828_1329.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_200432_000001342079_00200_37829_1570.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_200432_000004582079_00200_37829_1589.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_200741_000000612079_00200_37829_1446.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_201146_000000242079_00200_37829_1454.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_204845_000001472079_00200_37829_1466.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_204958_000000742079_00200_37829_1456.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_210658_000002742079_00200_37829_1458.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_214447_000004762079_00201_37830_1620.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_222828_000000732079_00201_37830_1572.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_223256_000001902079_00201_37830_1618.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_223256_000003732079_00201_37830_1766.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_223707_000000612079_00201_37830_1582.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_232227_000002512079_00202_37831_1768.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_232708_000002142079_00202_37831_1894.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20090525_232822_000001392079_00202_37831_1818.N1 ...
 Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDK20090525_195421_000005812079_00200_37829_1315.N1 ...

ANALYSIS COMPLETED: 45 WS browse products to see...

BROWSE PRODUCTS ANALYSIS completed

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HTML REPORT generation

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Building file ./RESULTS/DAILY/090525/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

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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_1PNPDE20090525_015521_000000592079_00189_37818_0482.N1					OK	OK	OK	OK		
ASA_APM_1PNPDE20090525_141922_000000582079_00196_37825_1215.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
ASA_APM_1PNPDE20090525_162213_000000592079_00198_37827_1256.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
ASA_APM_1PNPDK20090525_131346_000000412079_00196_37825_0633.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_1PNPDE20090525_002612_000002952079_00188_37817_0241.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_003855_000006942079_00188_37817_0249.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_005205_000001442079_00188_37817_0254.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_010558_000003442079_00188_37817_0386.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_013327_000011002079_00189_37818_0475.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_022531_000006042079_00189_37818_0532.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_024359_000003562079_00189_37818_0530.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_025119_000002712079_00189_37818_0537.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_030157_000006822079_00190_37819_0539.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_031409_000009302079_00190_37819_0549.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_040007_000009302079_00190_37819_0700.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_041713_00000722079_00190_37819_0692.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_043719_000006942079_00191_37820_0722.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_045513_000003802079_00191_37820_0712.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_050251_000004772079_00191_37820_0710.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_051605_000001202079_00191_37820_0714.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_054522_000001572079_00191_37820_0887.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_055429_000001382079_00191_37820_0911.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_062838_000008212079_00192_37821_0901.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_064439_000003622079_00192_37821_0903.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_065319_000008942079_00192_37821_0896.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090525_204606_000001572079_00200_37829_1337.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_205120_000006222079_00200_37829_1344.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_210035_000000962079_00200_37829_1467.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_211135_000010442079_00200_37829_1498.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_214239_000001202079_00201_37830_1479.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_222642_000001022079_00201_37830_1481.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_223002_000001692079_00201_37830_1483.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_223910_000002112079_00201_37830_1488.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_230126_000000962079_00202_37831_1612.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_230445_000001082079_00202_37831_1621.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_233049_000002892079_00202_37831_1630.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDE20090525_235412_000003982079_00202_37831_1648.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_072115_000004532079_00192_37821_0205.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_073028_000004102079_00192_37821_0210.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_081039_000006642079_00193_37822_0223.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_082612_000000902079_00193_37822_0282.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_084108_000005312079_00193_37822_0284.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_090155_000004162079_00193_37822_0286.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_091030_000004472079_00193_37822_0291.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_095219_000005372079_00194_37823_0351.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_101127_000000842079_00194_37823_0424.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_102248_000000902079_00194_37823_0428.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_104231_000002532079_00194_37823_0433.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_113214_000005072079_00195_37824_0486.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_121041_000001322079_00195_37824_0590.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_122824_000006462079_00195_37824_0598.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_124524_000004712079_00195_37824_0610.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_130736_000003682079_00196_37825_0612.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_131449_000003862079_00196_37825_0617.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090525_132834_000000782079_00196_37825_0736.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_134428_000001262079_00196_37825_0738.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_134724_000005192079_00196_37825_0740.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_135606_000003202079_00196_37825_0745.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_140342_000009302079_00196_37825_0753.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_142703_000002472079_00196_37825_0755.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_144247_000001632079_00197_37826_0760.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_144953_000005672079_00197_37826_0767.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_150929_000002712079_00197_37826_0894.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_151516_000003022079_00197_37826_0901.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_152306_000000962079_00197_37826_0899.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_154418_000009302079_00197_37826_0906.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_163042_000003382079_00198_37827_0913.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_165332_000005372079_00198_37827_1013.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK

ASA_GM1_1PNPDK20090525_172454_000003622079_00198_37827_1011.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_173337_000004412079_00198_37827_1018.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_180611_000002292079_00199_37828_1020.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_181135_000001932079_00199_37828_1030.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_183417_000001502079_00199_37828_1128.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_190530_000002472079_00199_37828_1130.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_191219_000005552079_00199_37828_1132.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_GM1_1PNPDK20090525_193654_000006042079_00199_37828_1142.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK

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

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ASA_IMM_1PNPDE20090525_031319_000000382079_00190_37819_0615.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_032942_000004222079_00190_37819_0675.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_032942_000005772079_00190_37819_0839.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_033746_000000592079_00190_37819_0660.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_044854_000000522079_00191_37820_0687.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_051046_000003092079_00191_37820_0825.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_055034_000002232079_00191_37820_0871.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_070811_000000752079_00192_37821_0894.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_101452_000000682079_00194_37823_1112.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_122352_000001452079_00195_37824_1194.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_122555_00000222079_00195_37824_1190.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090525_134635_000000382079_00196_37825_1211.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_143552_000000382079_00196_37825_1213.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_144528_000002552079_00197_37826_1235.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_162412_000003792079_00198_37827_1258.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_180438_000000622079_00199_37828_1282.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_180438_000000812079_00199_37828_1312.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_202311_000000452079_00200_37829_1418.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_213033_000000432079_00201_37830_1567.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDE20090525_230302_000000912079_00202_37831_1755.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDK20090525_082741_000000372079_00193_37822_0257.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090525_082903_000001662079_00193_37822_0278.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090525_122630_000001032079_00195_37824_0718.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090525_132401_000002612079_00196_37825_0723.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDK20090525_195225_000000812079_00200_37829_1220.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDK20090525_213155_000000122079_00201_37830_1312.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_IMM_1PNPDK20090525_213326_000000352079_00201_37830_1318.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK

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

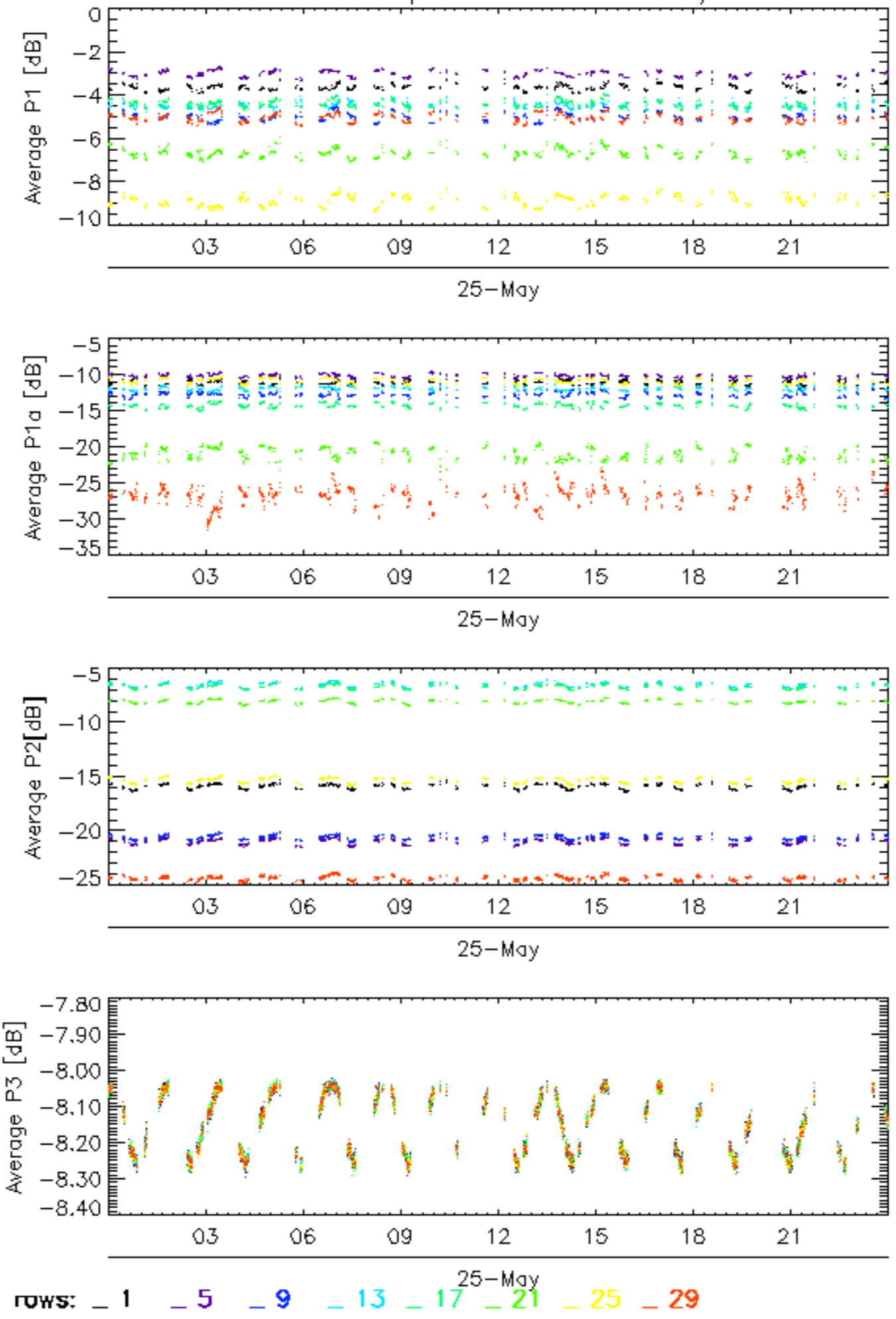
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ASA_WSM_1PNPDE20090525_011144_000001522079_00188_37817_0518.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_012820_000000732079_00189_37818_0502.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_012820_000003052079_00189_37818_0627.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_021945_000003422079_00189_37818_0625.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_024224_000000922079_00189_37818_0671.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_024338_000000182079_00189_37818_0619.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090525_050137_000000732079_00191_37820_0673.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_052647_000000922079_00191_37820_0837.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_054238_000001592079_00191_37820_0885.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090525_054802_000000922079_00191_37820_0877.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_065045_000001522079_00192_37821_0999.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_070935_000001902079_00192_37821_1007.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_071247_000000732079_00192_37821_0983.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090525_071502_000000552079_00192_37821_0987.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_083931_000000922079_00193_37822_1088.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_101258_000000912079_00194_37823_1141.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_101714_000003302079_00194_37823_1152.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_104646_000000732079_00194_37823_1143.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_104646_000002322079_00194_37823_1154.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_104900_000000552079_00194_37823_1147.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_105107_000004522079_00194_37823_1192.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_120707_000000732079_00195_37824_1172.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_120707_000002072079_00195_37824_1199.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20090525_122118_000000732079_00195_37824_1180.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_122118_000001532079_00195_37824_1197.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_122333_000000182079_00195_37824_1184.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090525_150720_000001282079_00197_37826_1237.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_151401_000000672079_00197_37826_1217.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
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ASA_WSM_1PNPDE20090525_173215_000000612079_00198_37827_1278.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_181001_000000912079_00199_37828_1298.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
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ASA_WSM_1PNPDE20090525_182543_000003482079_00199_37828_1416.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_183055_000000362079_00199_37828_1324.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_183143_000000732079_00199_37828_1306.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
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ASA_WSM_1PNPDE20090525_190945_000001342079_00199_37828_1328.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
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ASA_WSM_1PNPDE20090525_223707_000000612079_00201_37830_1581.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_232227_000002512079_00202_37831_1767.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_232708_000002142079_00202_37831_1893.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
ASA_WSM_1PNPDE20090525_232822_000001392079_00202_37831_1817.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959	OK	OK
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ASA_WSM_1PNPDK20090525_100120_000003302079_00194_37823_0417.N1	OK	OK	OK	OK		
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ASA_WSM_1PNPDK20090525_145926_000004522079_00197_37826_0868.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
ASA_WSM_1PNPDK20090525_163626_000005502079_00198_37827_1009.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
ASA_WSM_1PNPDK20090525_181453_000005802079_00199_37828_1218.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
ASA_WSM_1PNPDK20090525_195421_000005812079_00200_37829_1314.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
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ASA_WSM_1PNPDK20090525_231640_000003732079_00202_37831_1354.N1	OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK

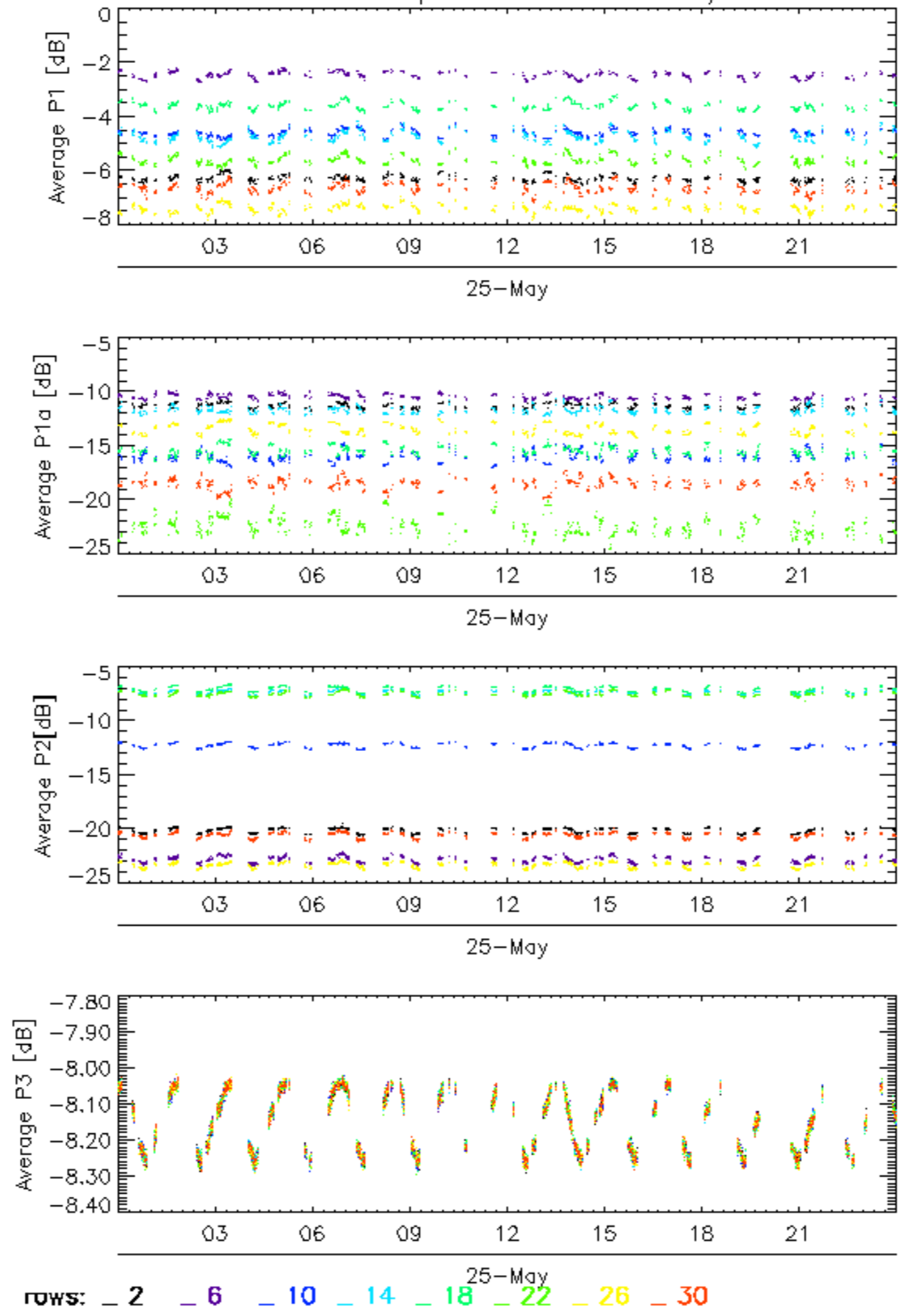
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA						
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ASA_WVS_1PNPDE20090525_010118_000002392079_00188_37817_0382.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_011414_000006292079_00189_37818_0394.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_015636_000003142079_00189_37818_0391.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_020307_000009442079_00189_37818_0397.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_023535_000003152079_00189_37818_0535.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_025551_000003142079_00190_37819_0542.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_033926_000008392079_00190_37819_0552.N1					OK	OK	OK	OK		
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ASA_WVS_1PNPDE20090525_053347_000003752079_00191_37820_0915.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_055647_000018742079_00191_37820_0899.N1					OK	OK	OK	OK		
ASA_WVS_1PNPDE20090525_201209_000006292079_00200_37829_1335.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
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ASA_WVS_1PNPDE20090525_210211_000002402079_00200_37829_1470.N1					OK	ASA_INS_AXVIEC20090525_114808_20090428_100000_20091231_235959			OK	OK
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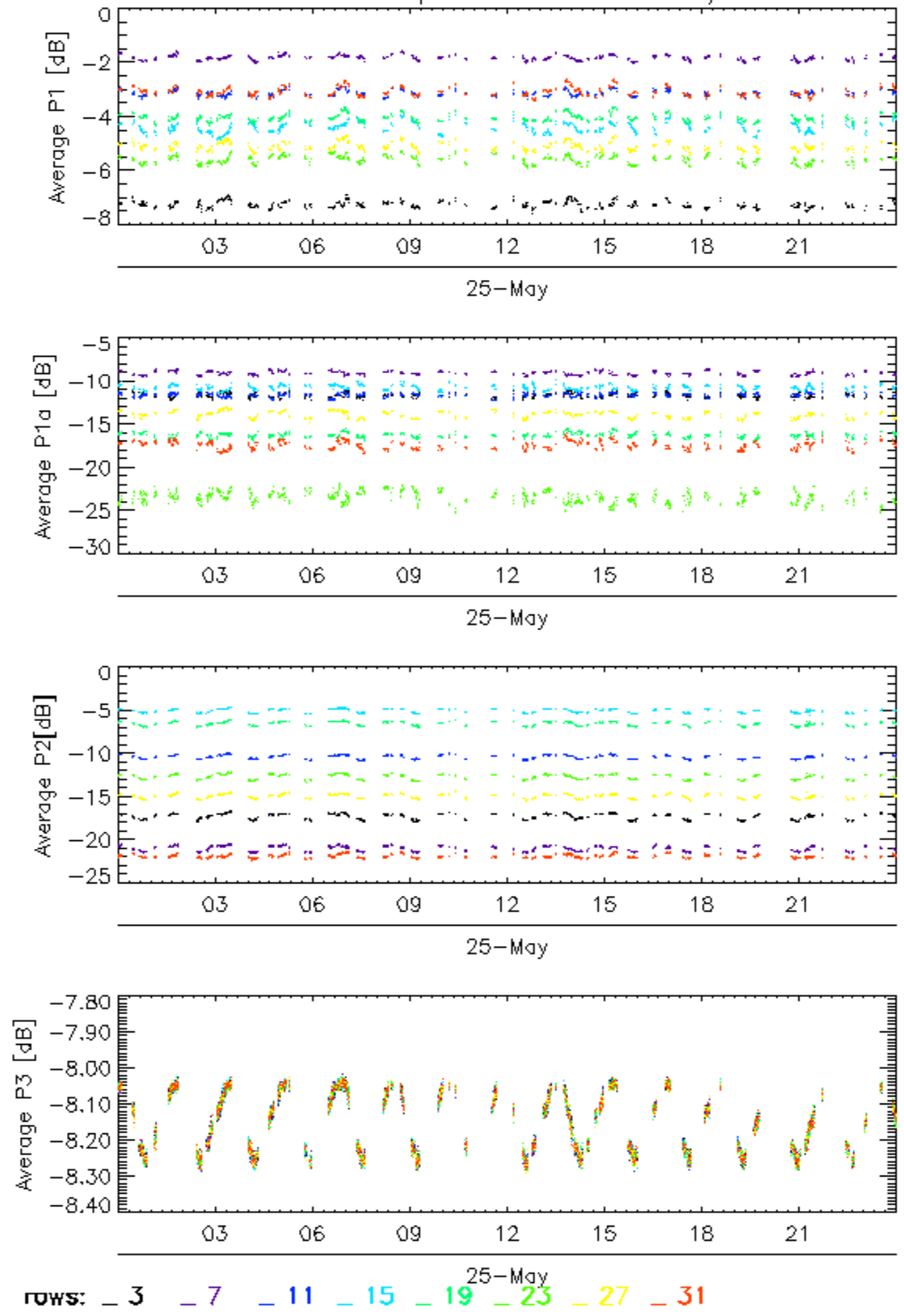
Calibration pulses for GM1 SS3 H/H



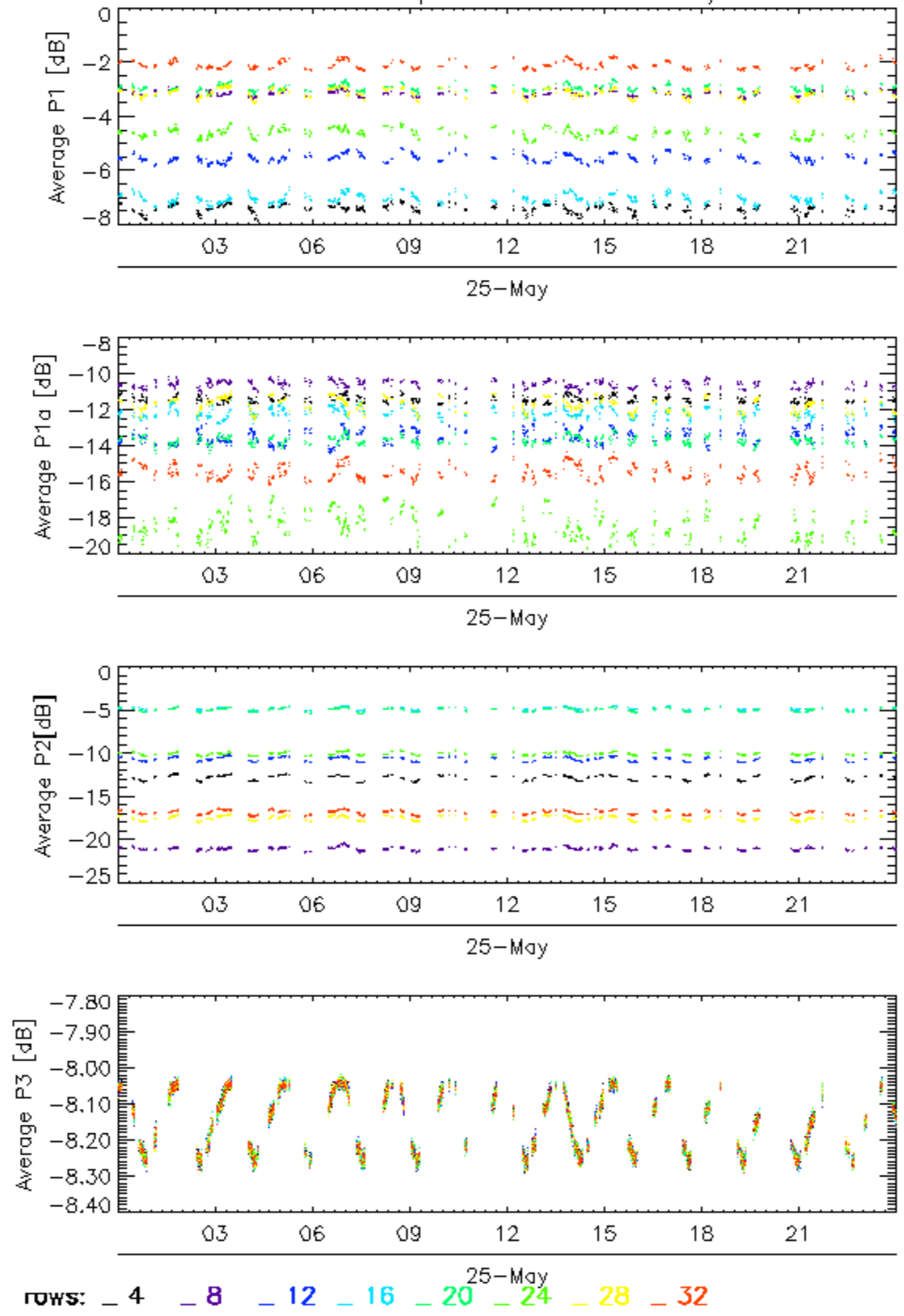
Calibration pulses for GM1 SS3 H/H



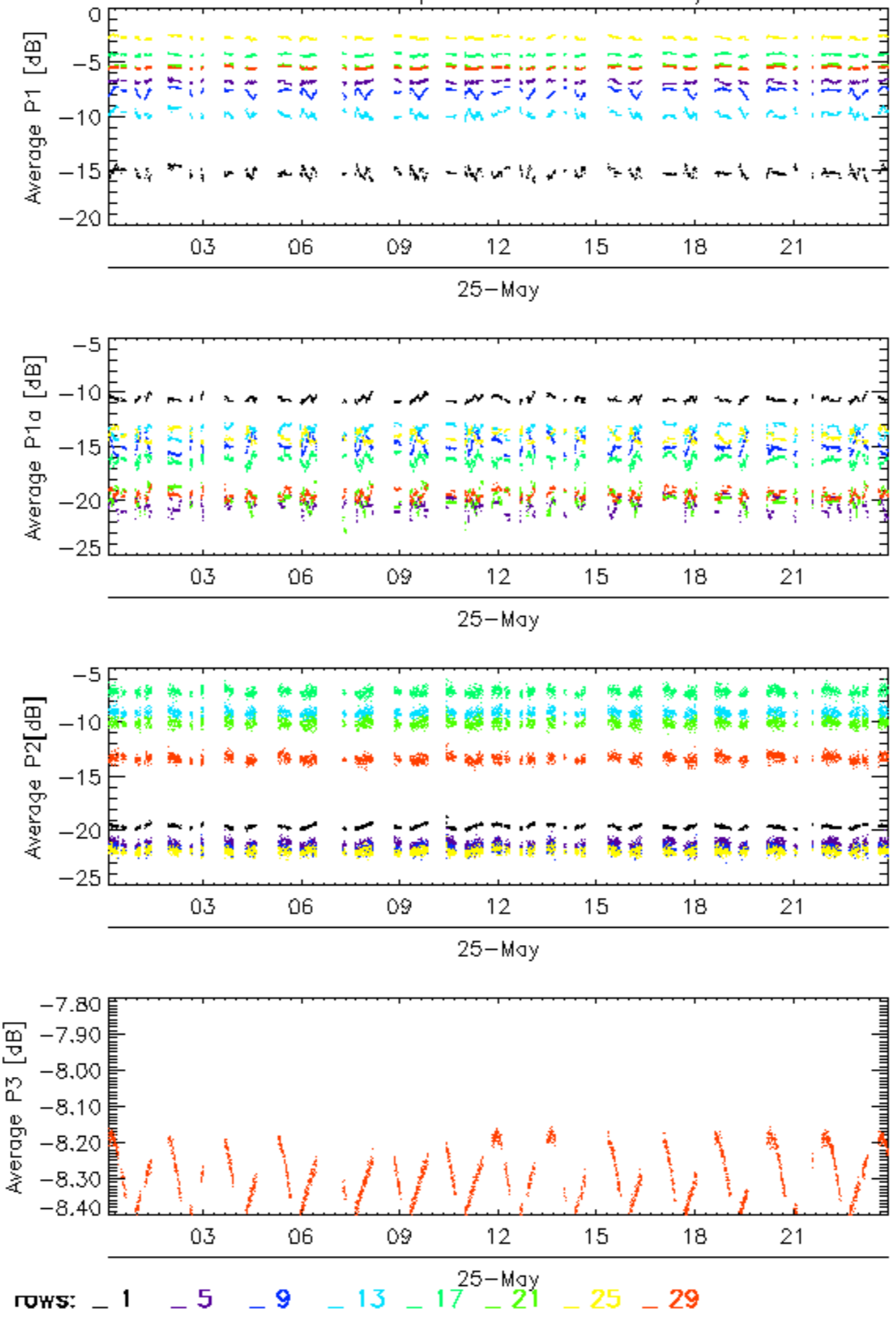
Calibration pulses for GM1 SS3 H/H



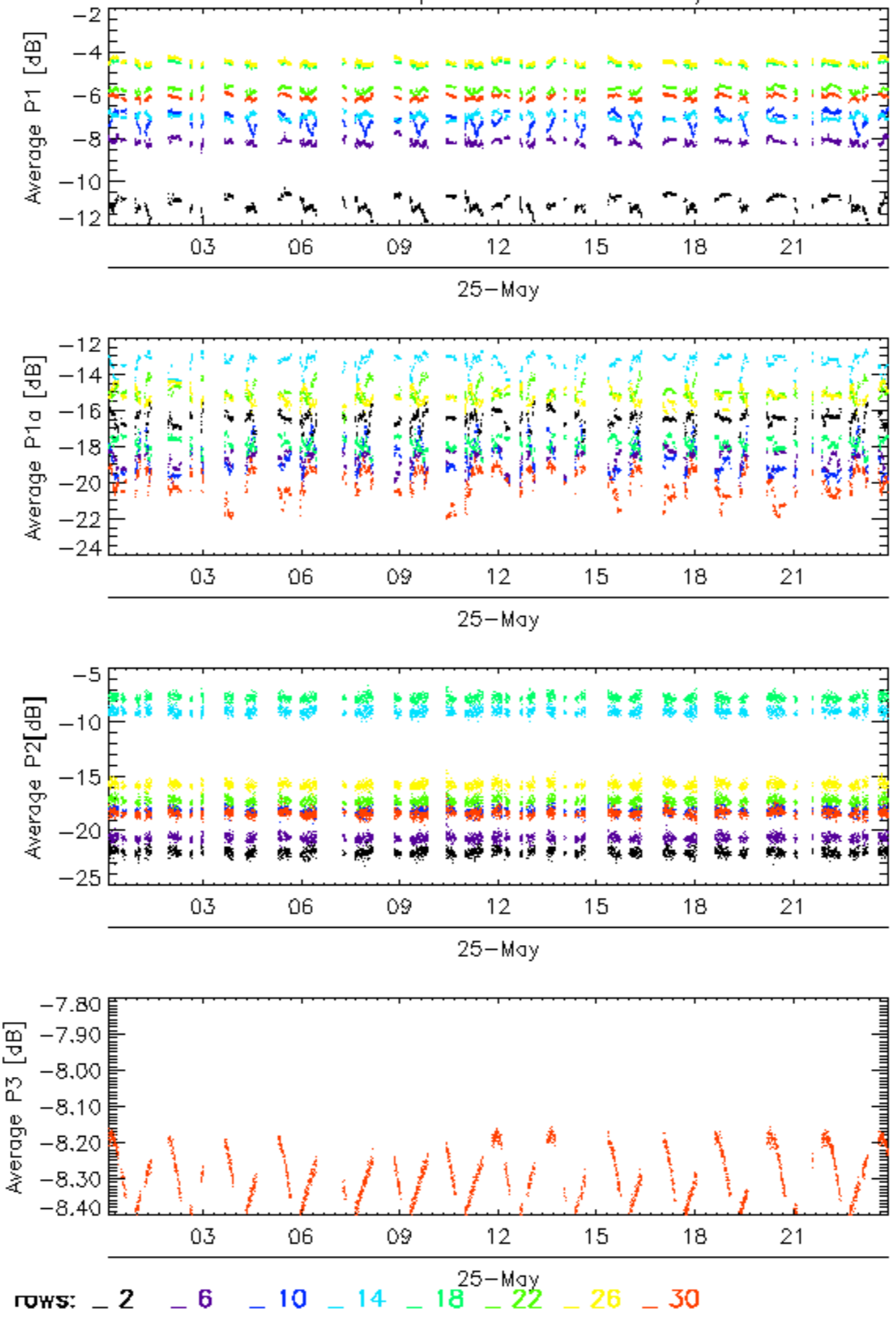
Calibration pulses for GM1 SS3 H/H



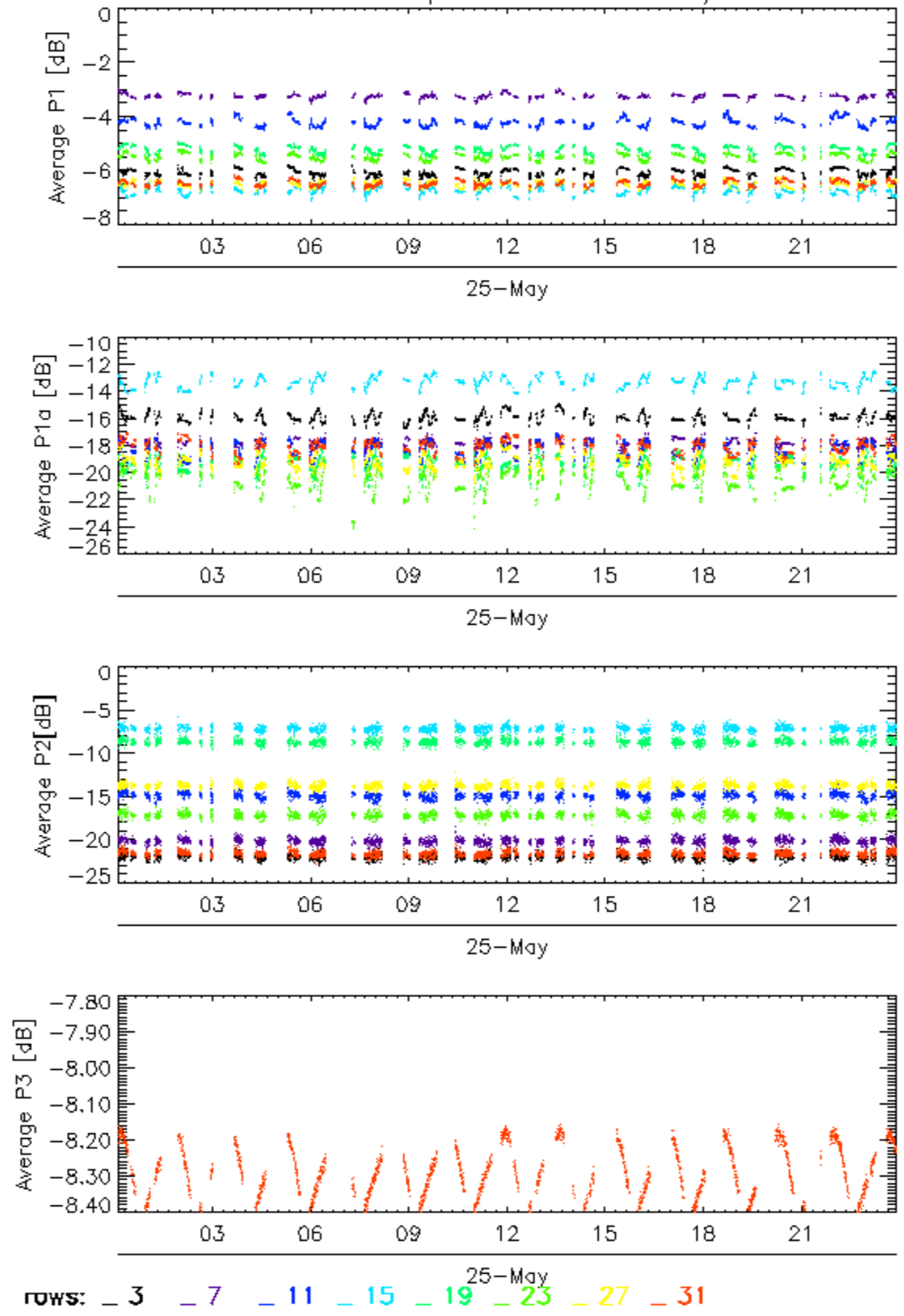
Calibration pulses for WVS IS2 V/V



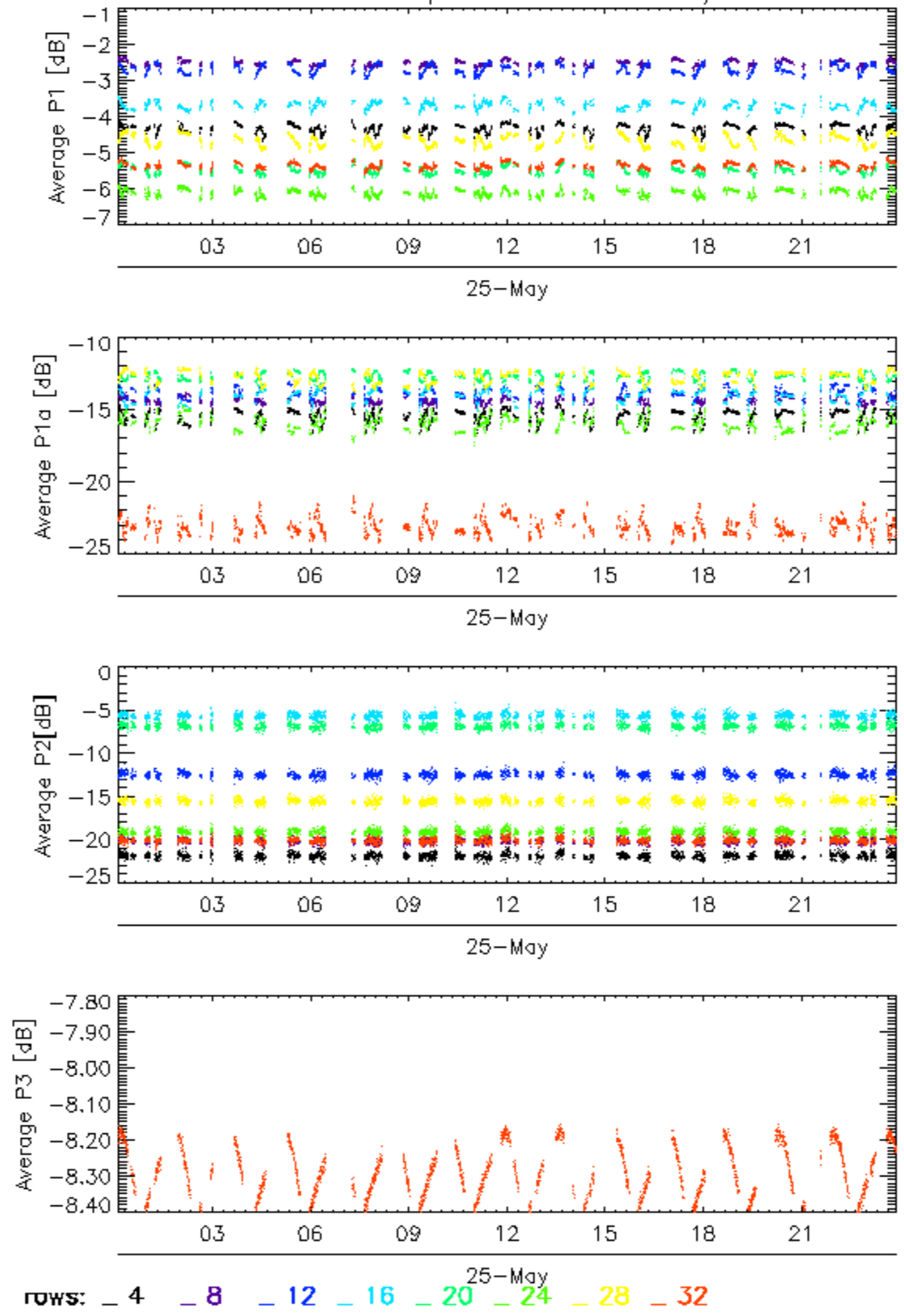
Calibration pulses for WVS IS2 V/V

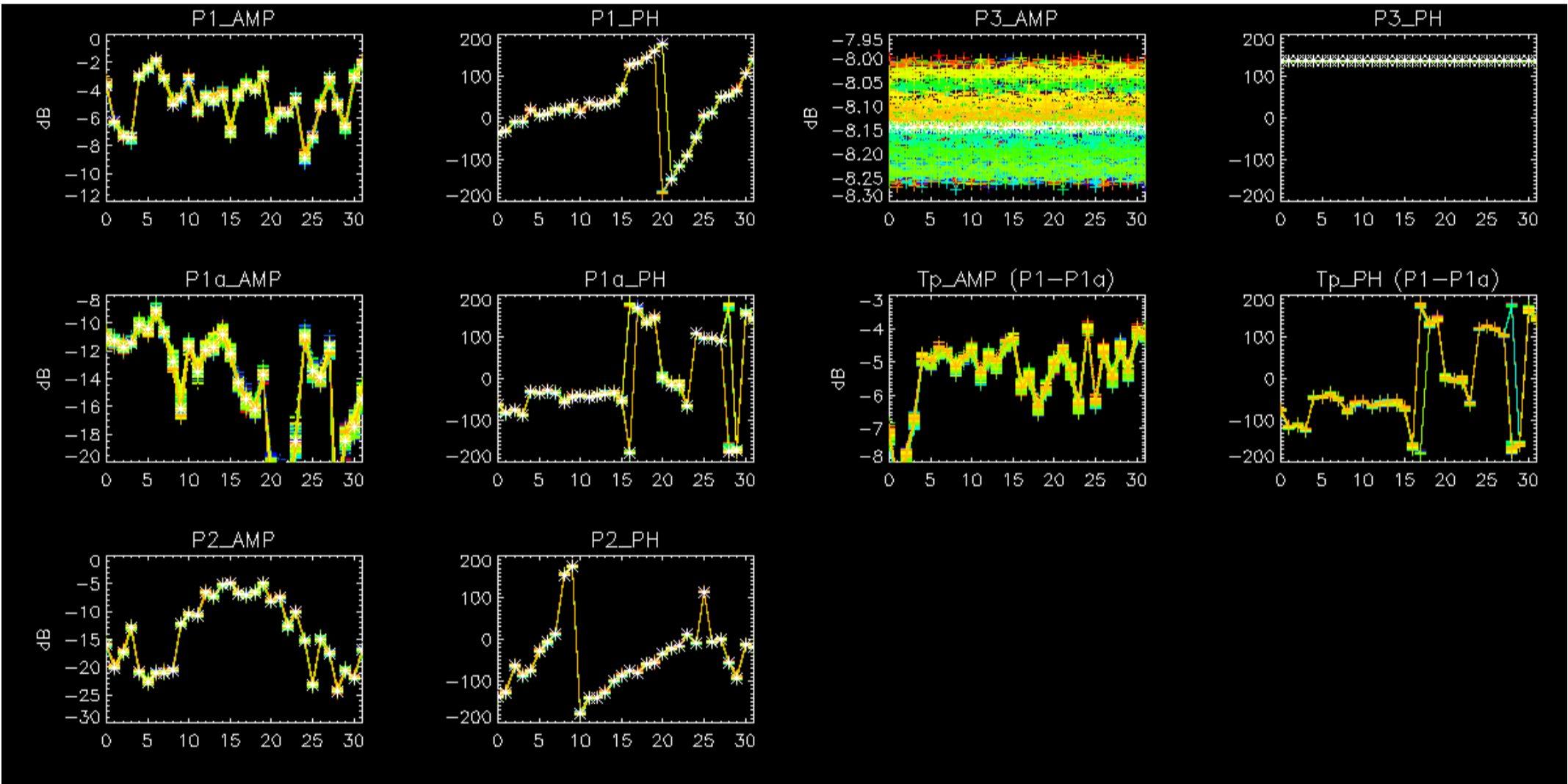


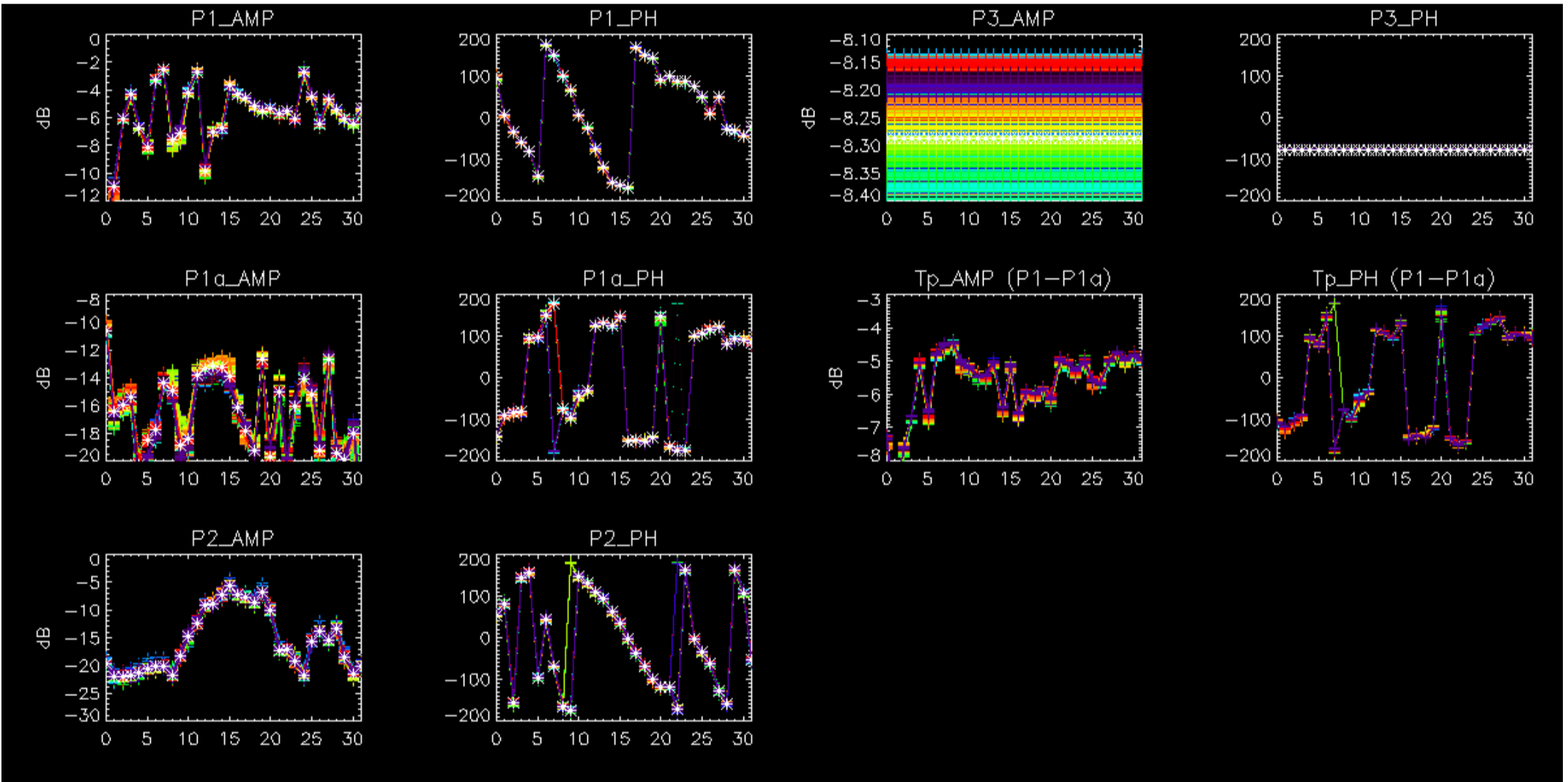
Calibration pulses for WVS IS2 V/V

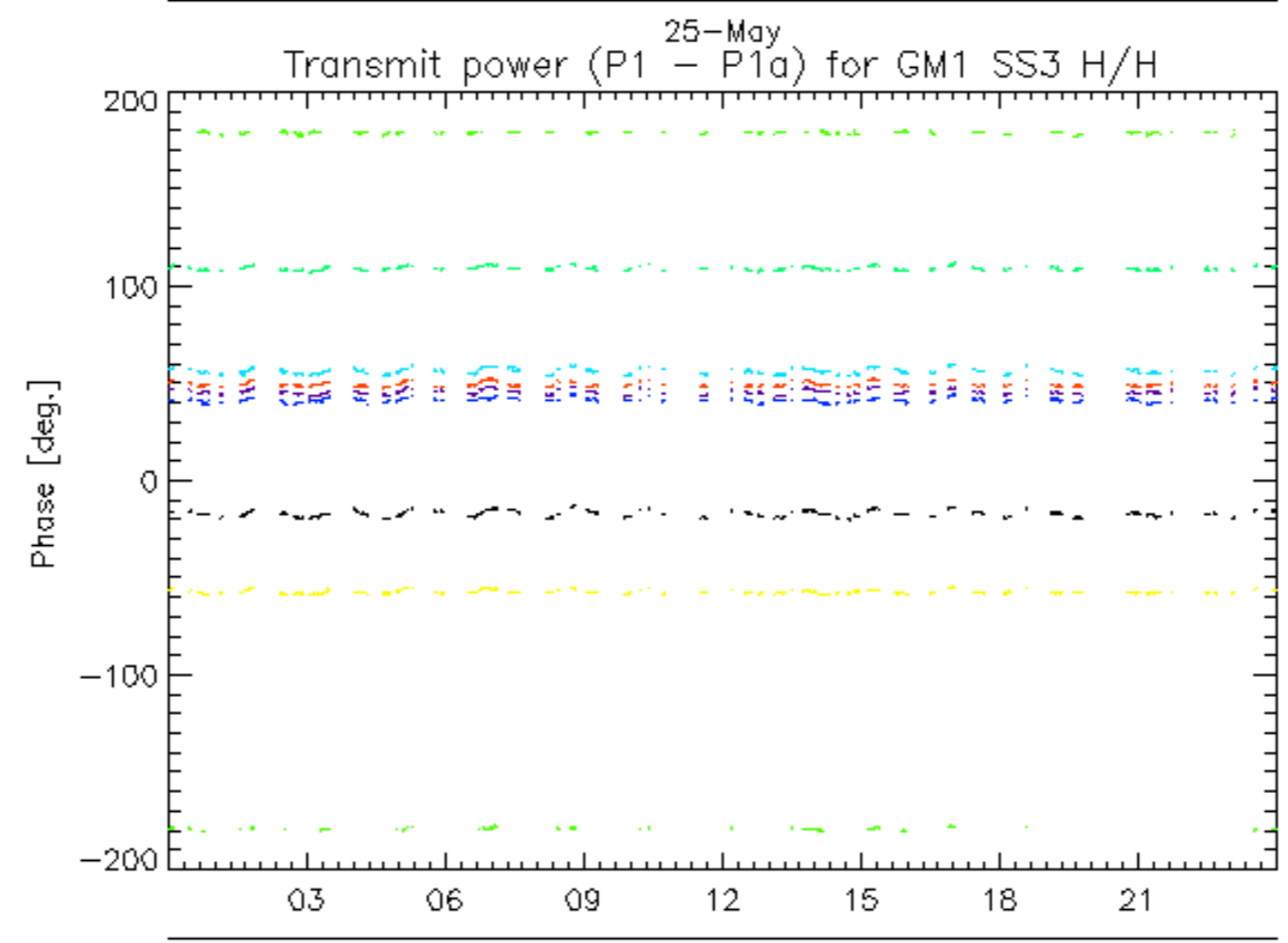
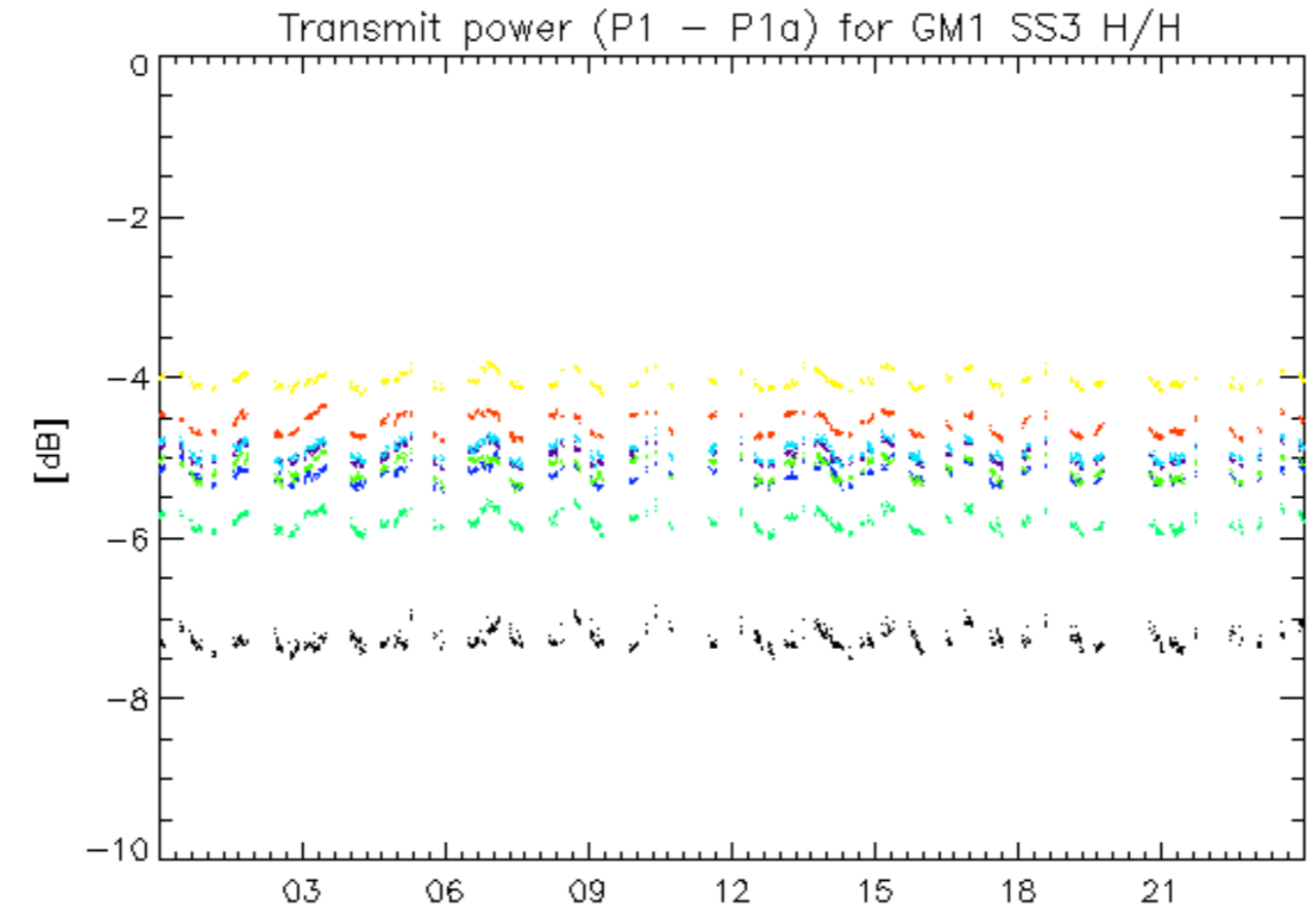


Calibration pulses for WVS IS2 V/V

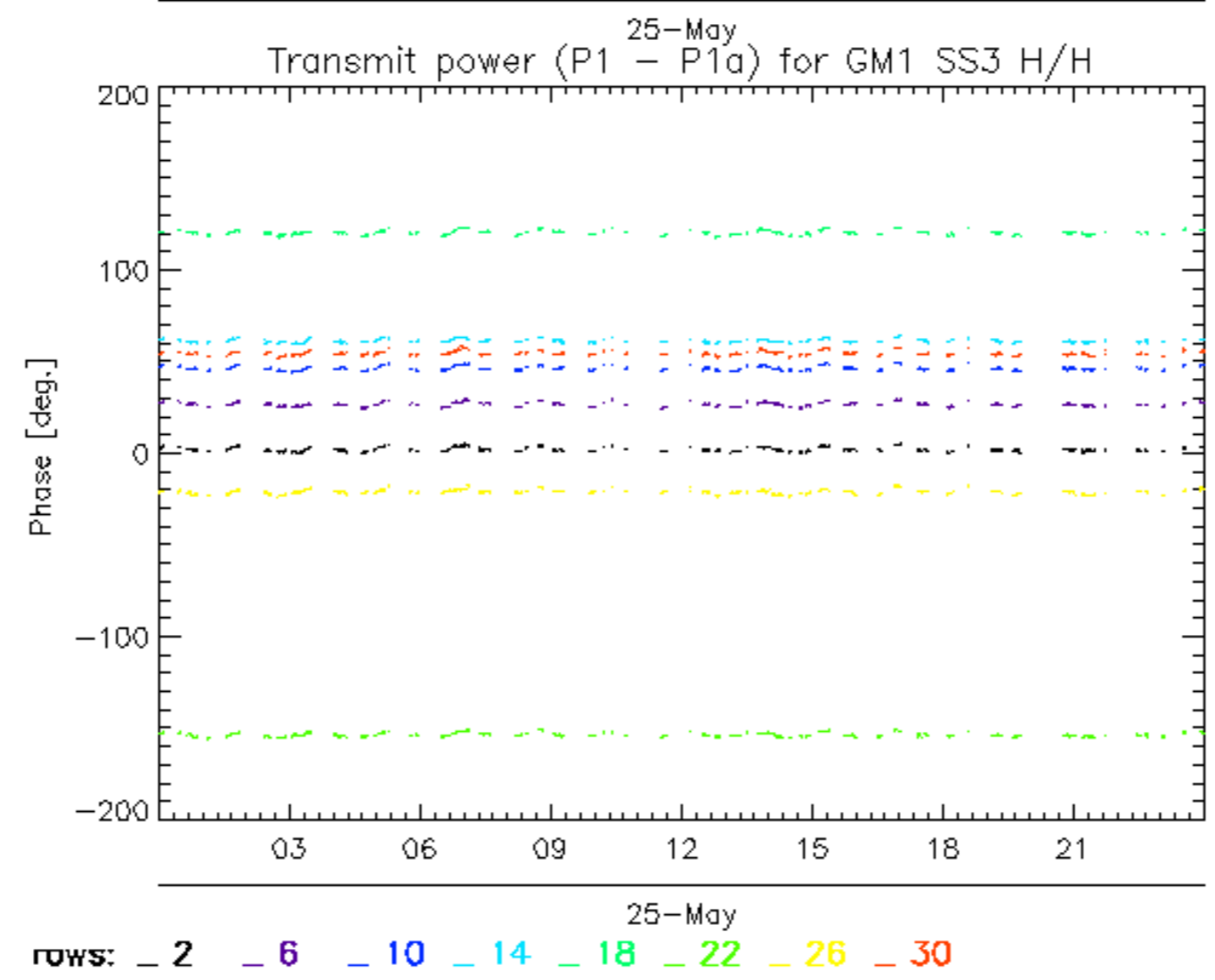
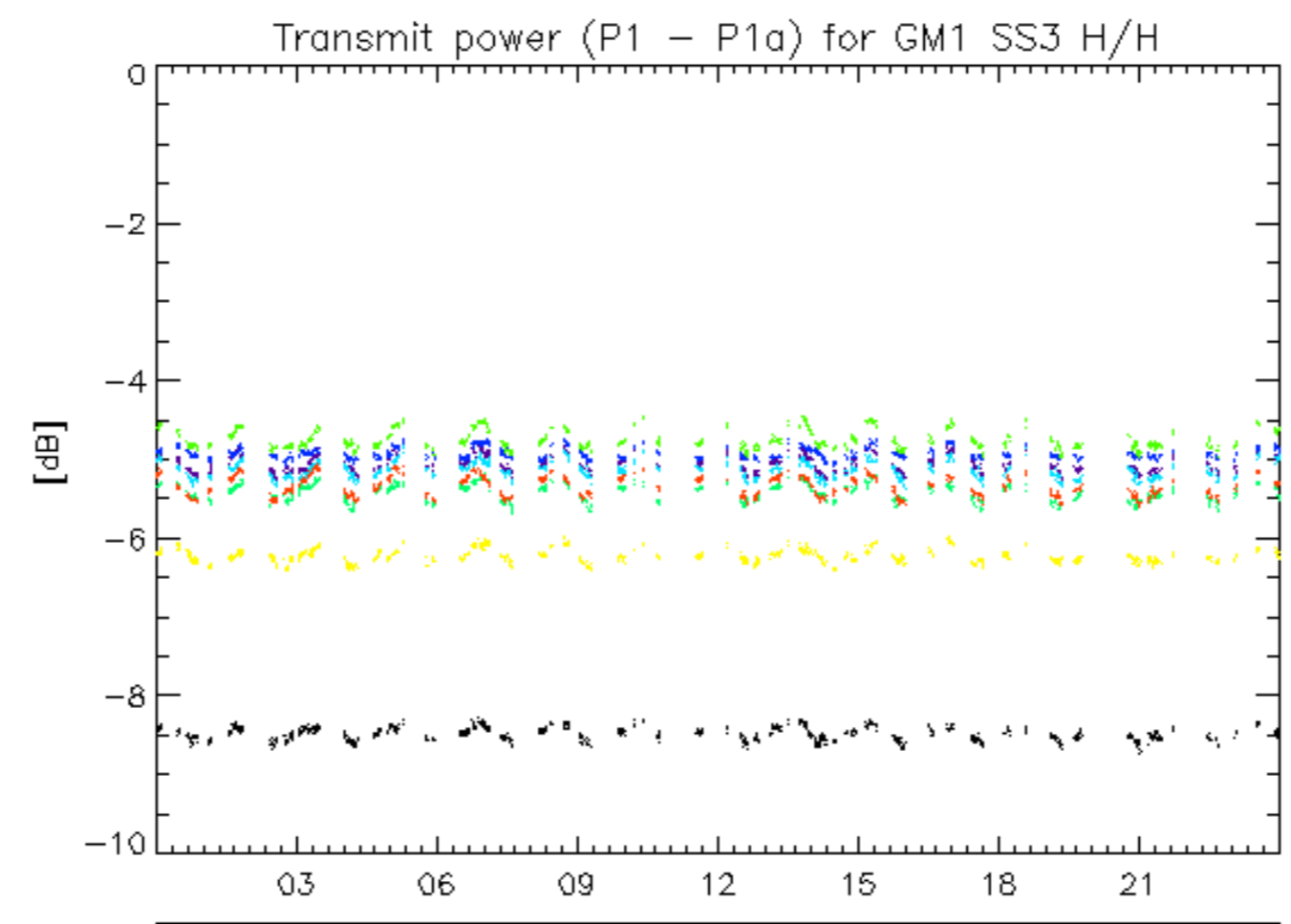


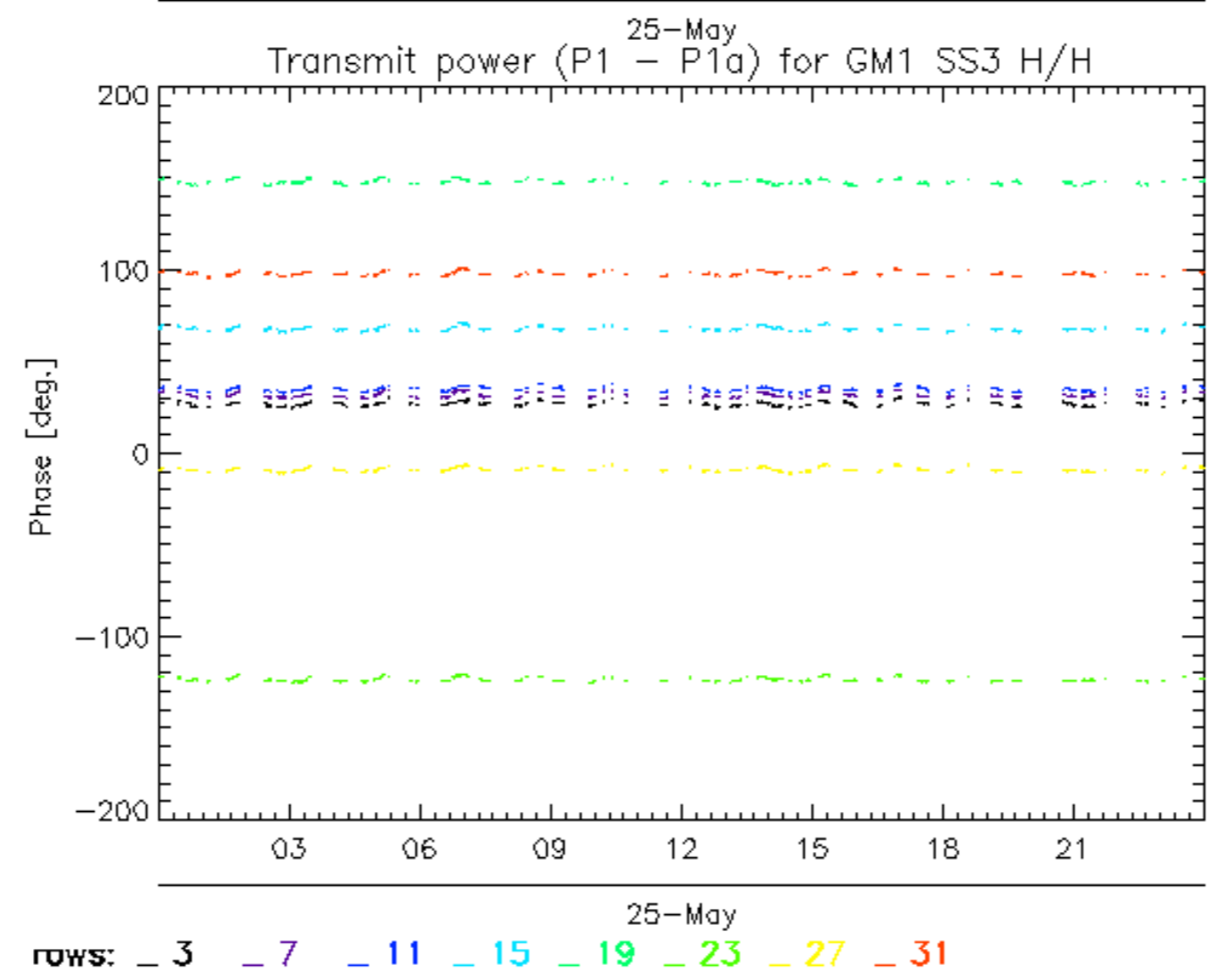
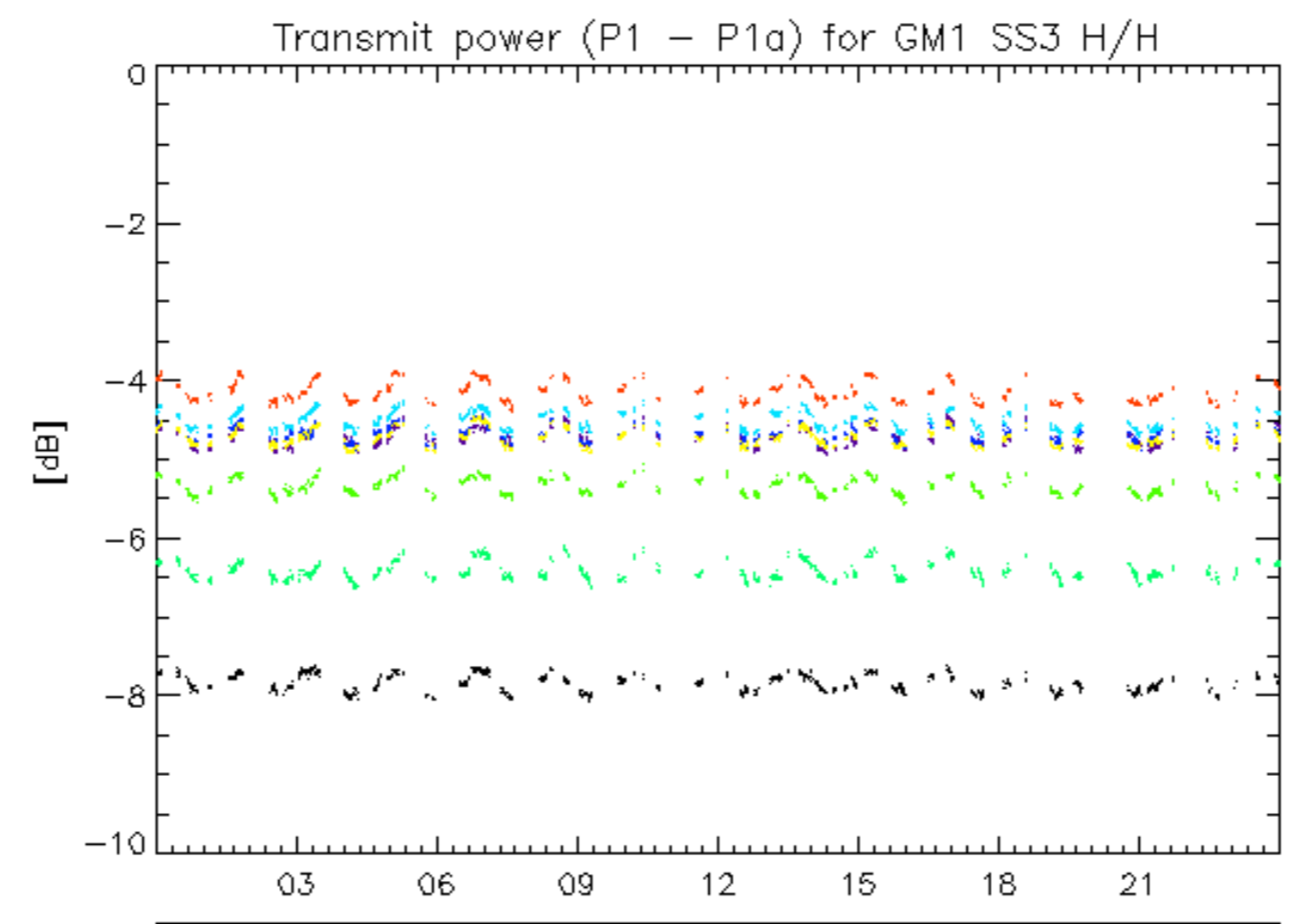


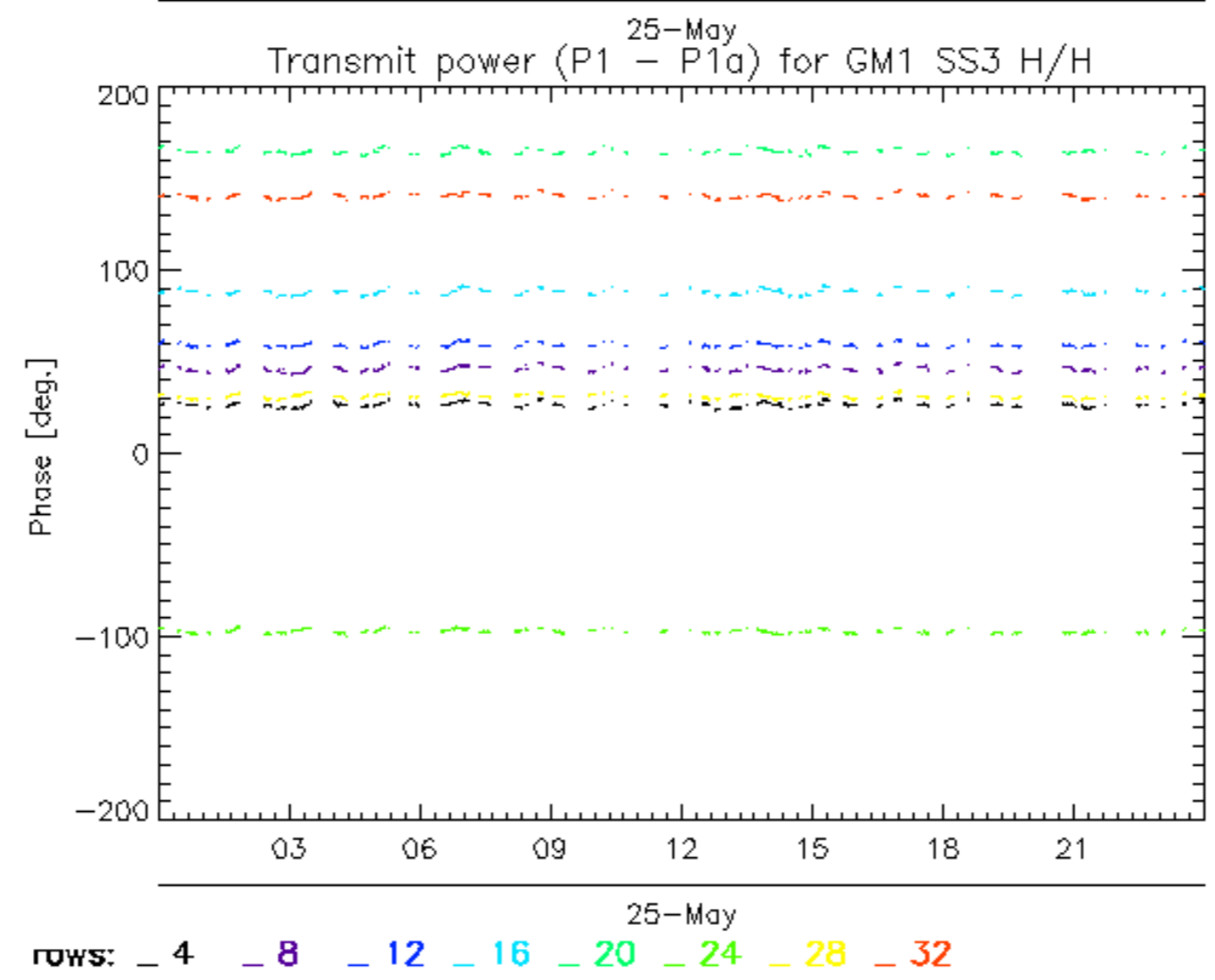
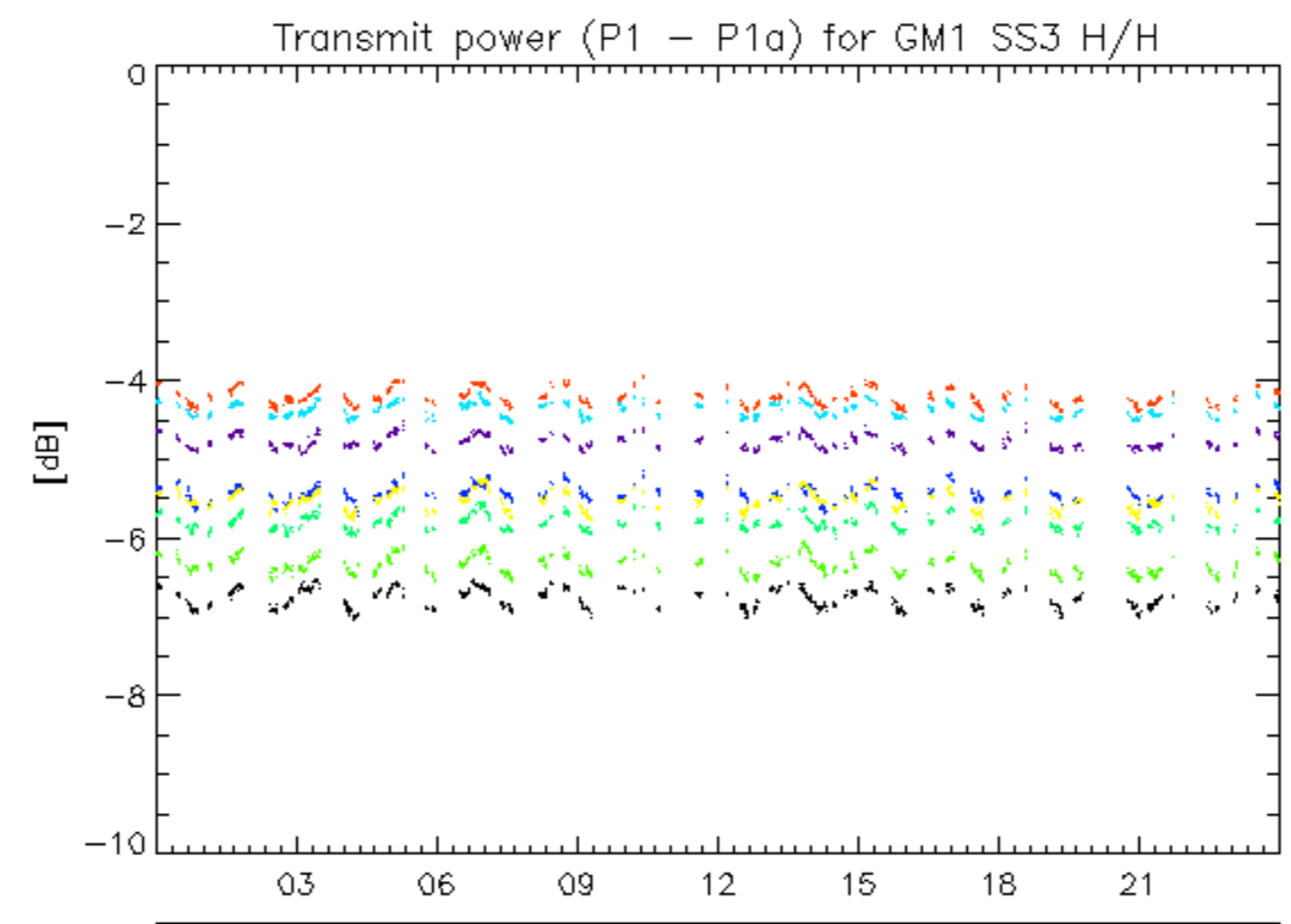


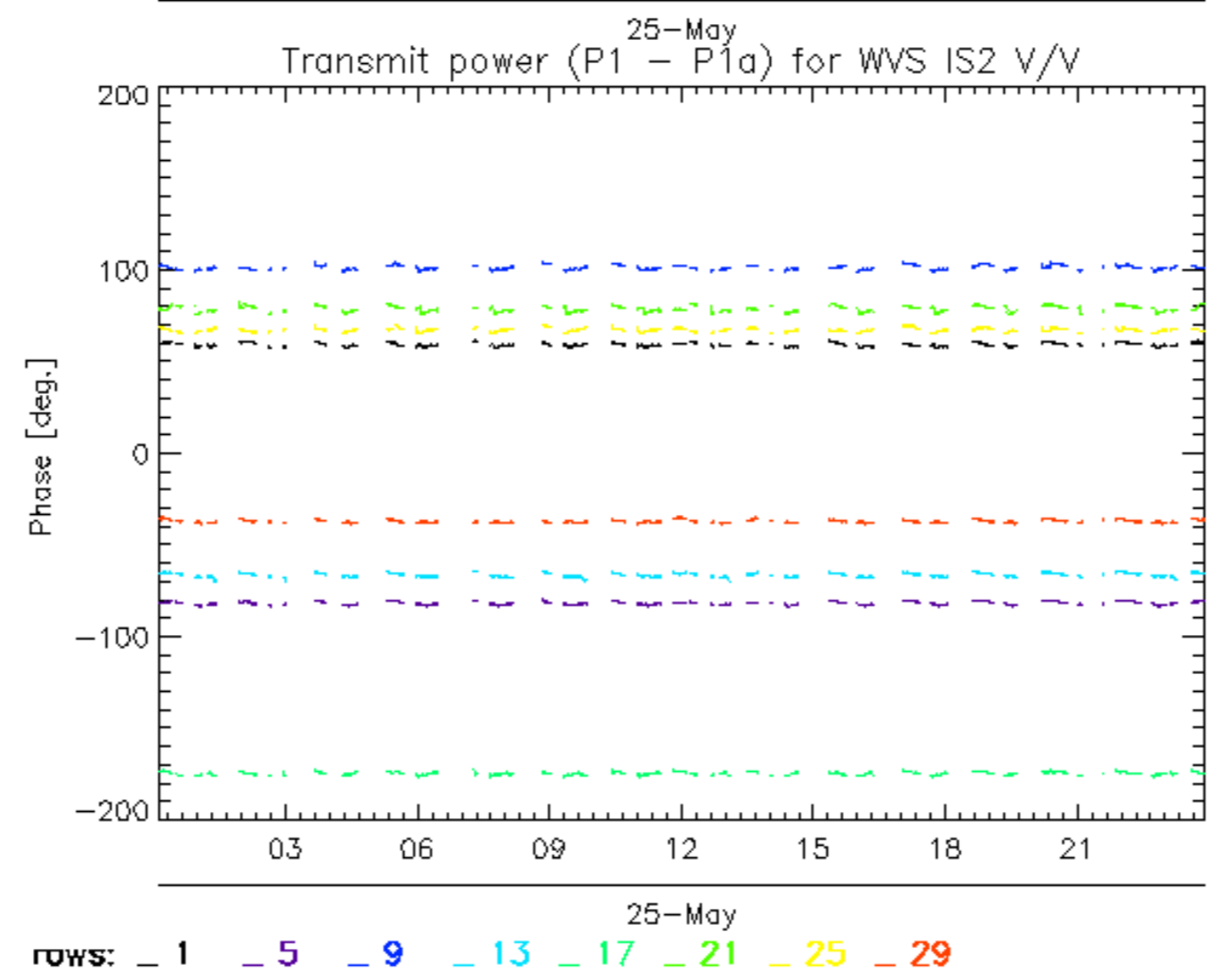
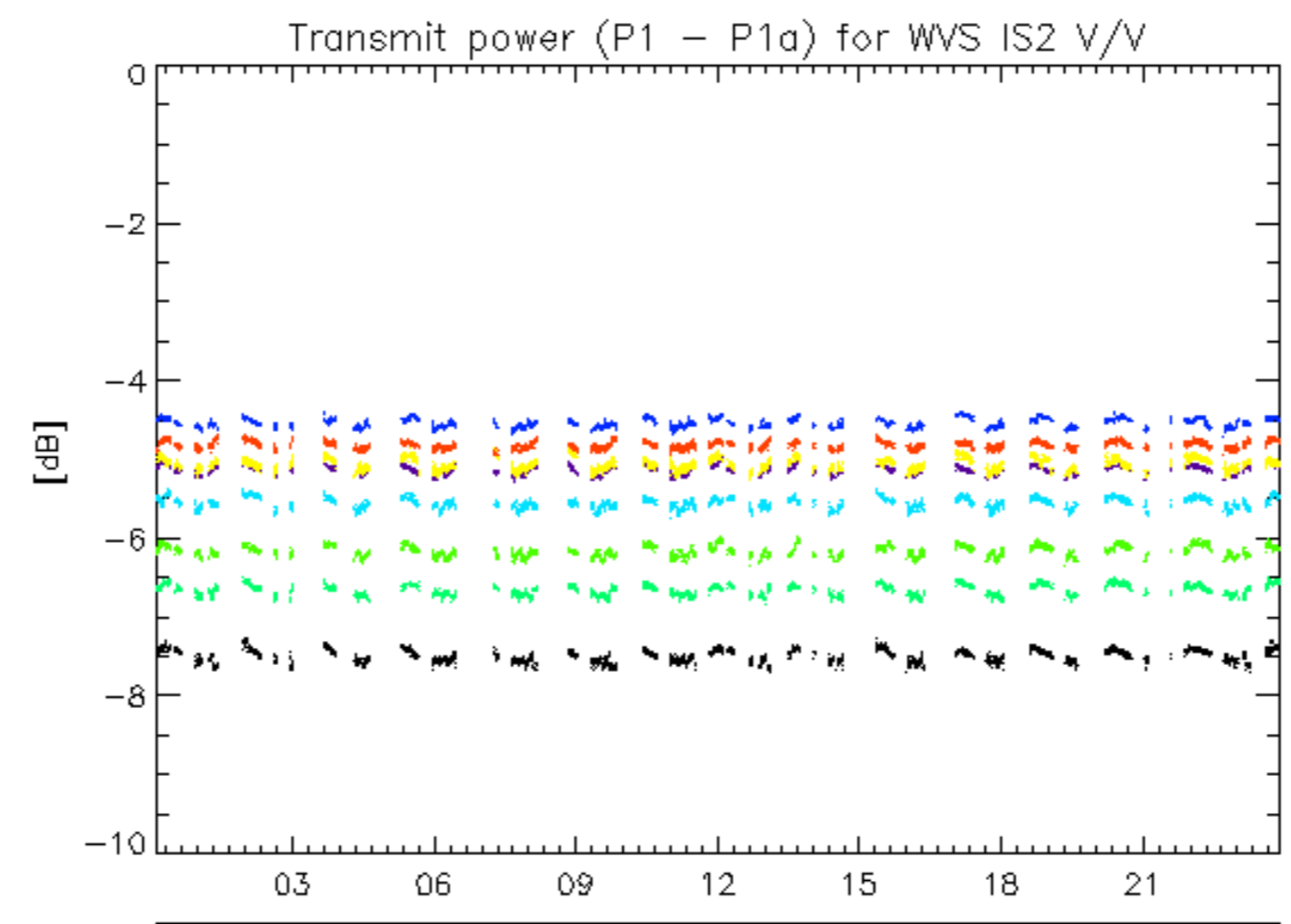


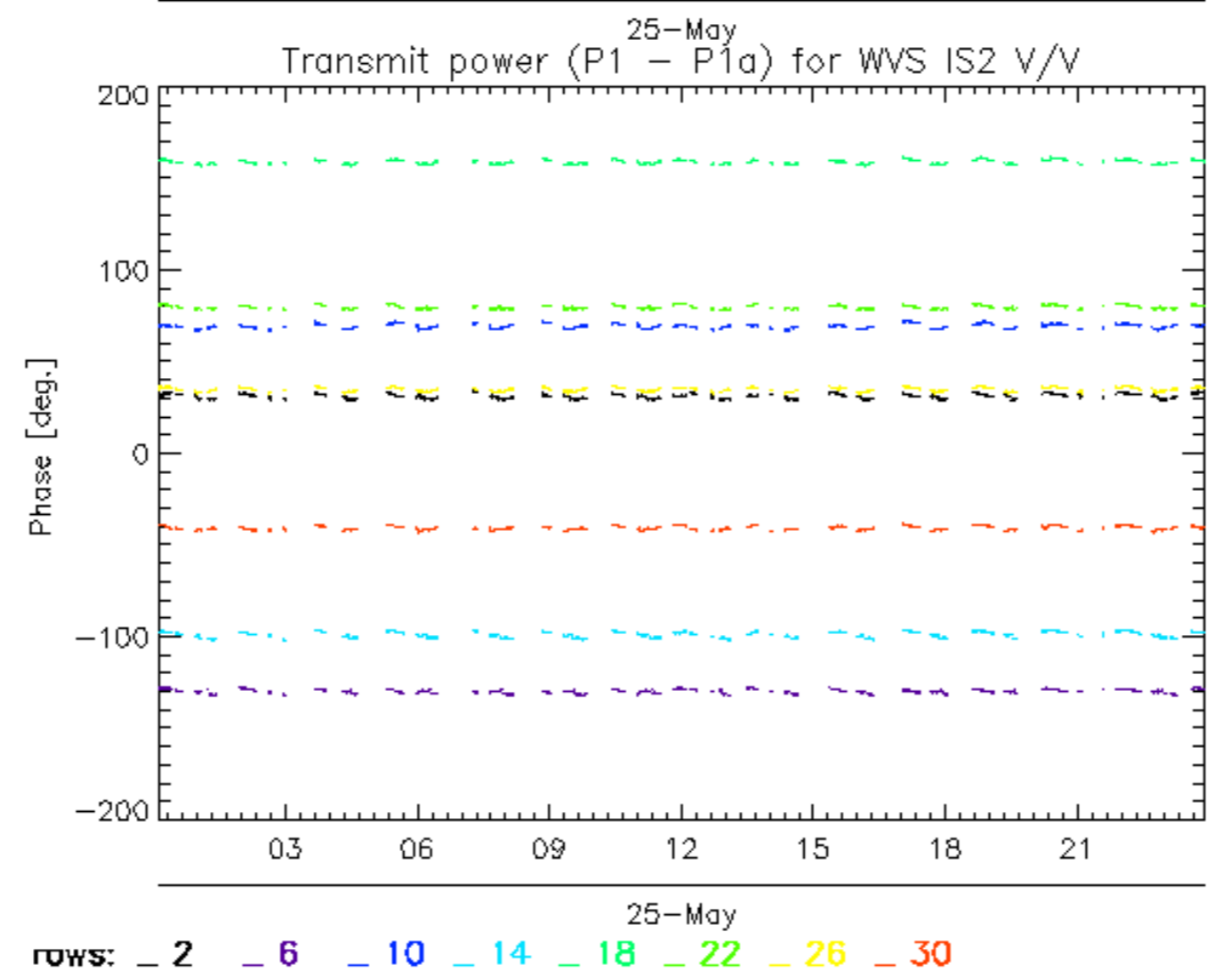
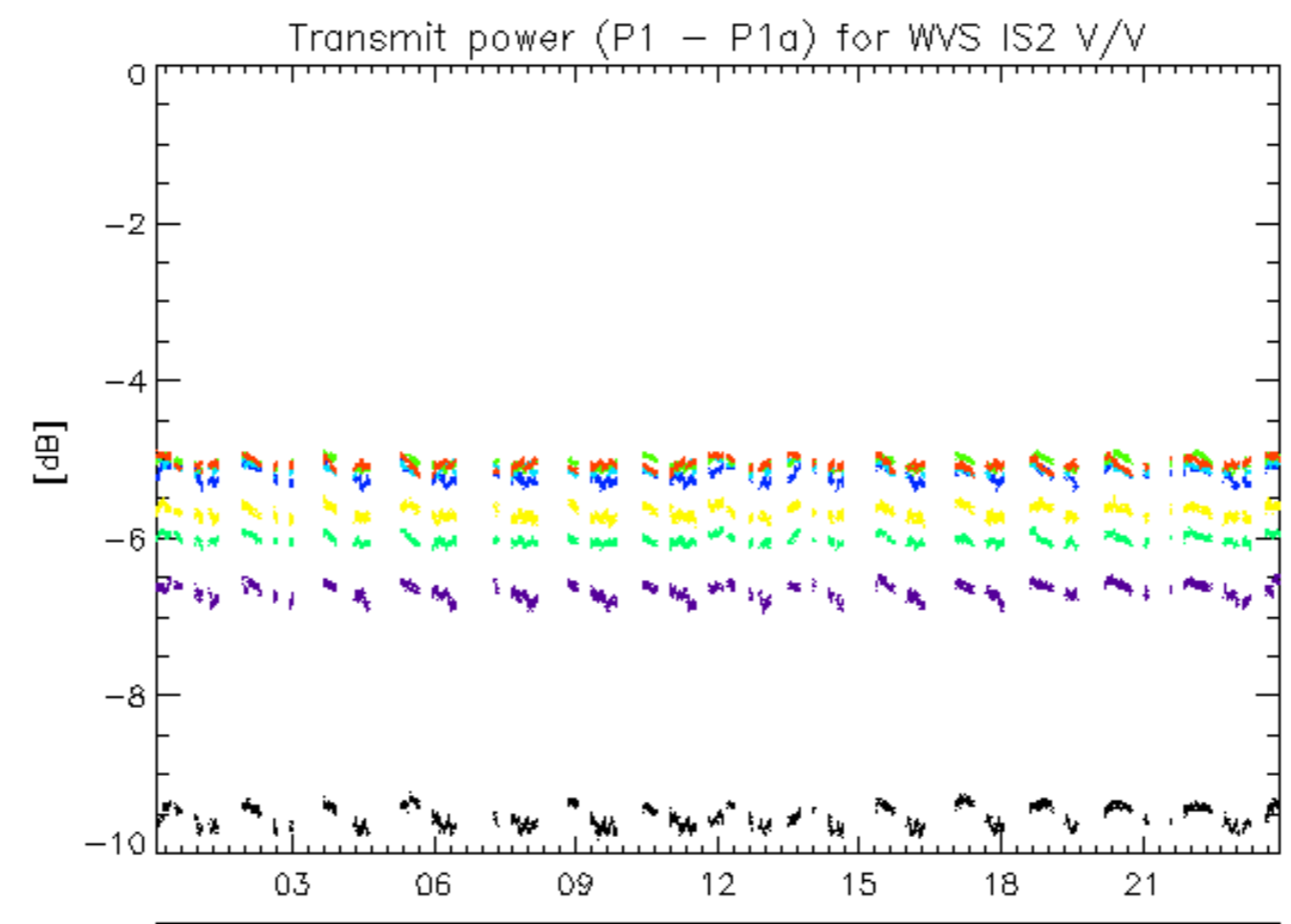
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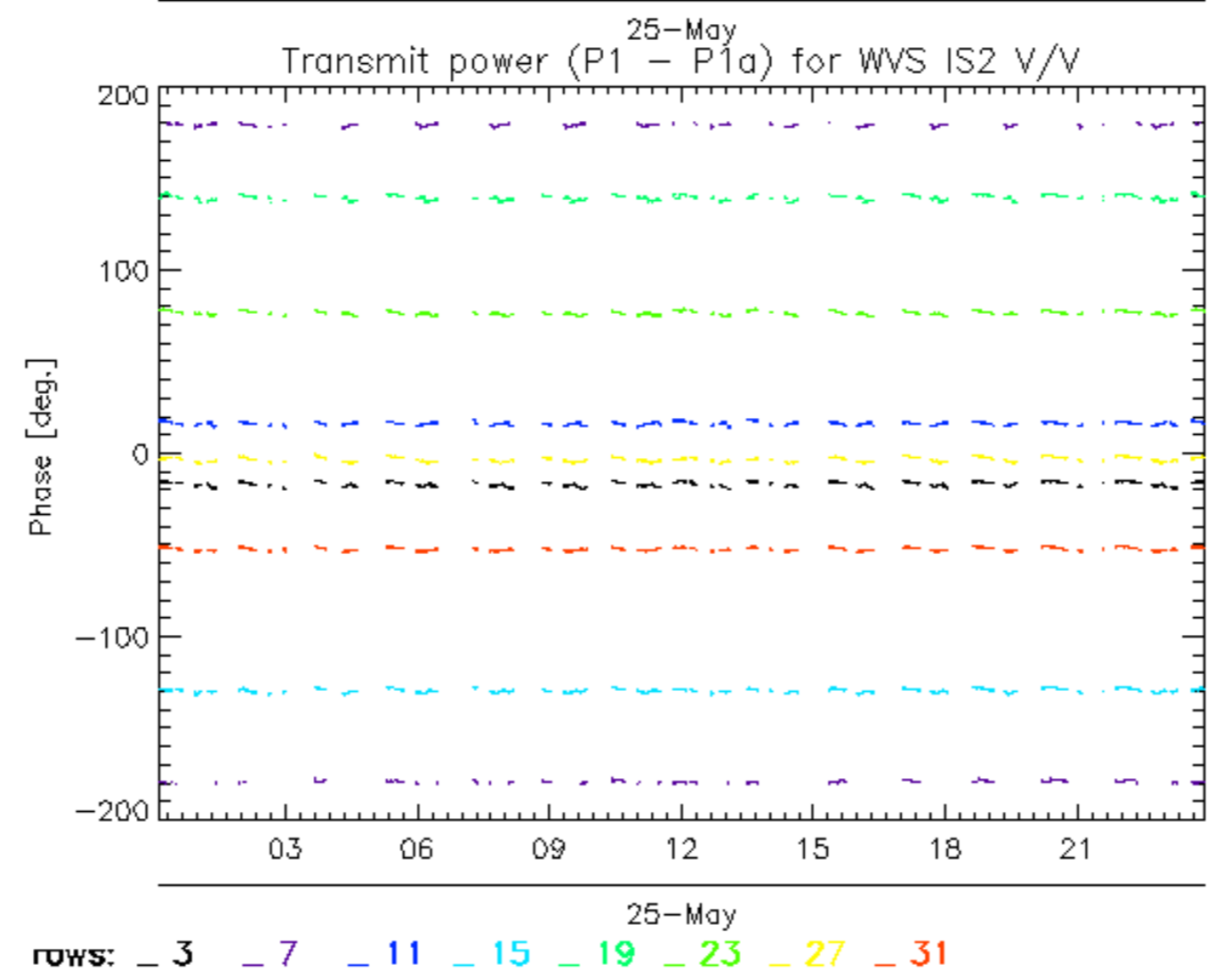
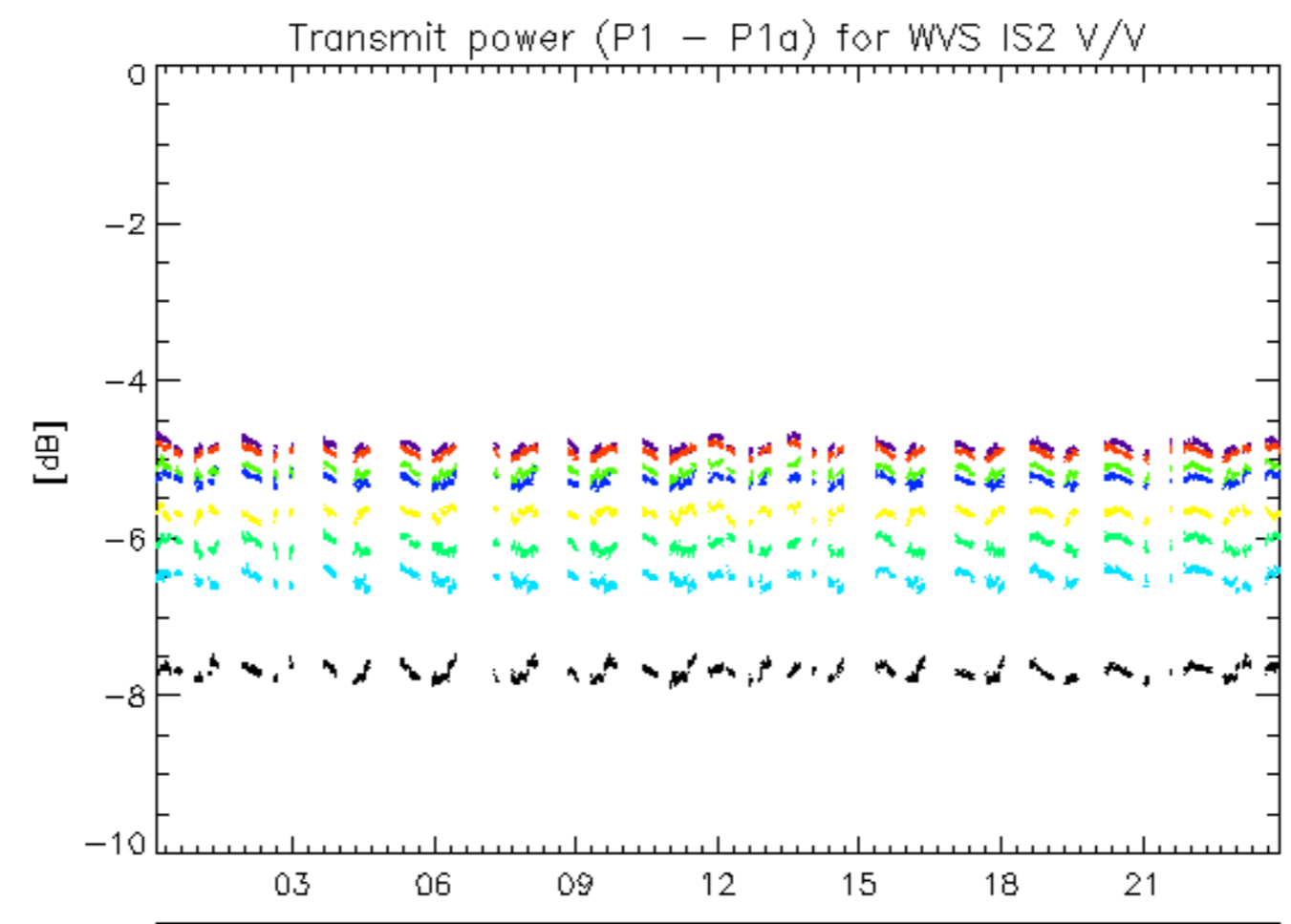


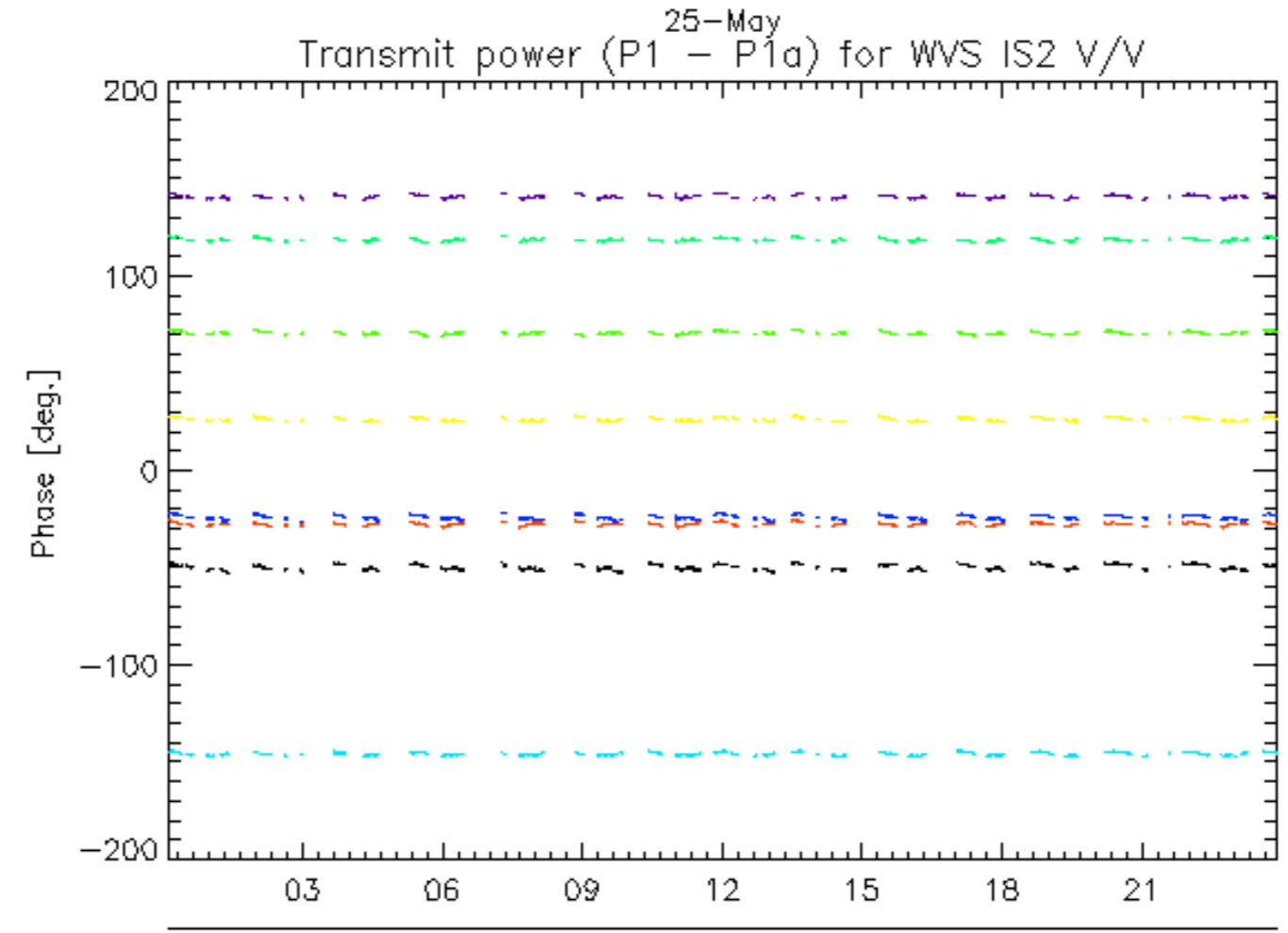
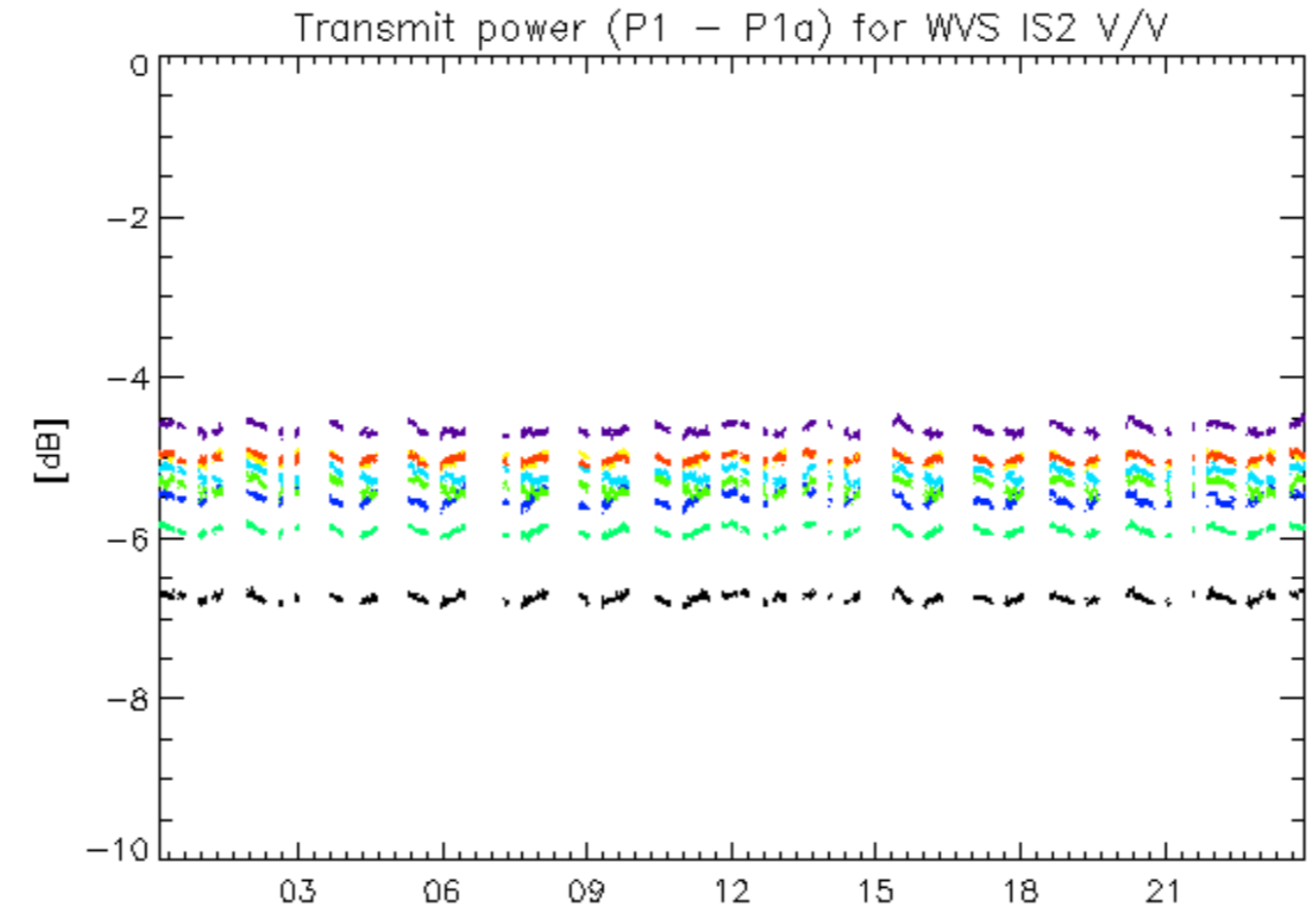




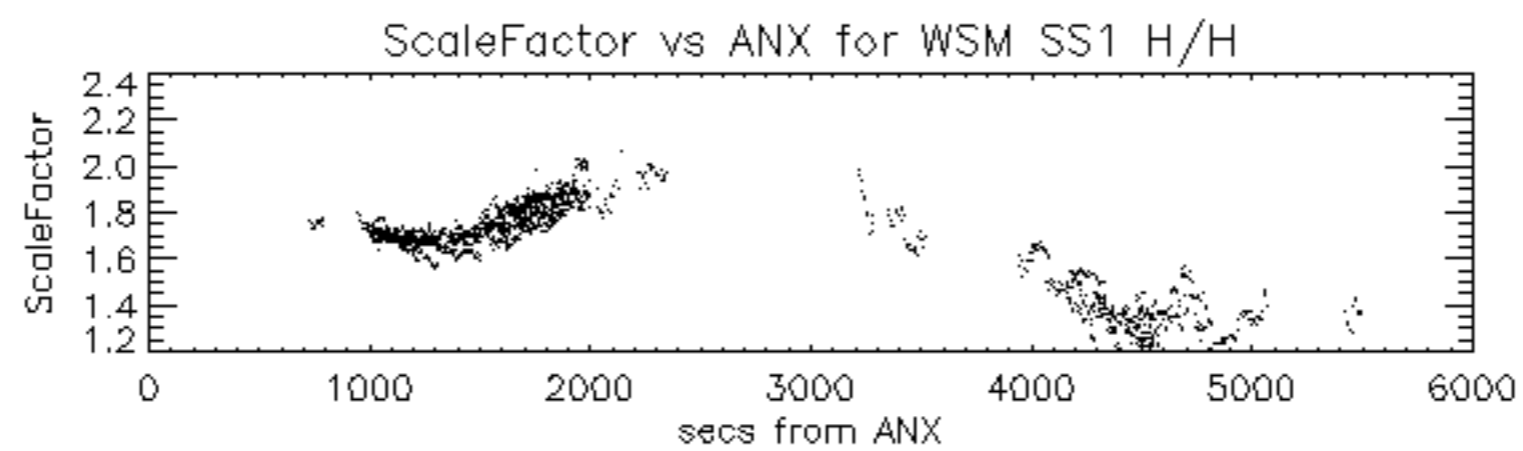


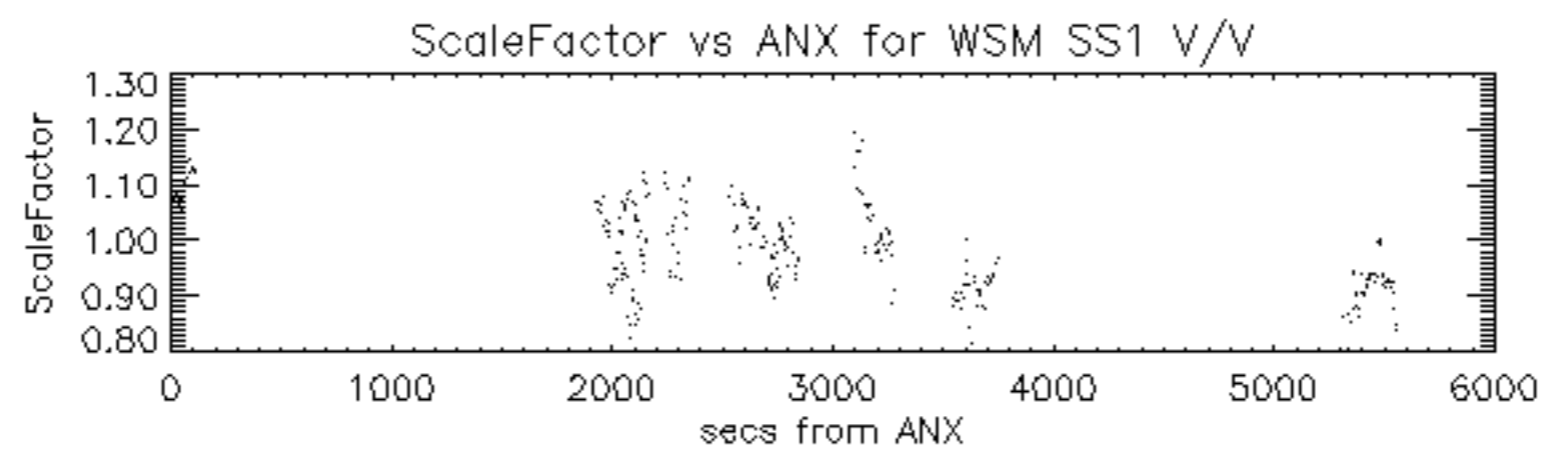


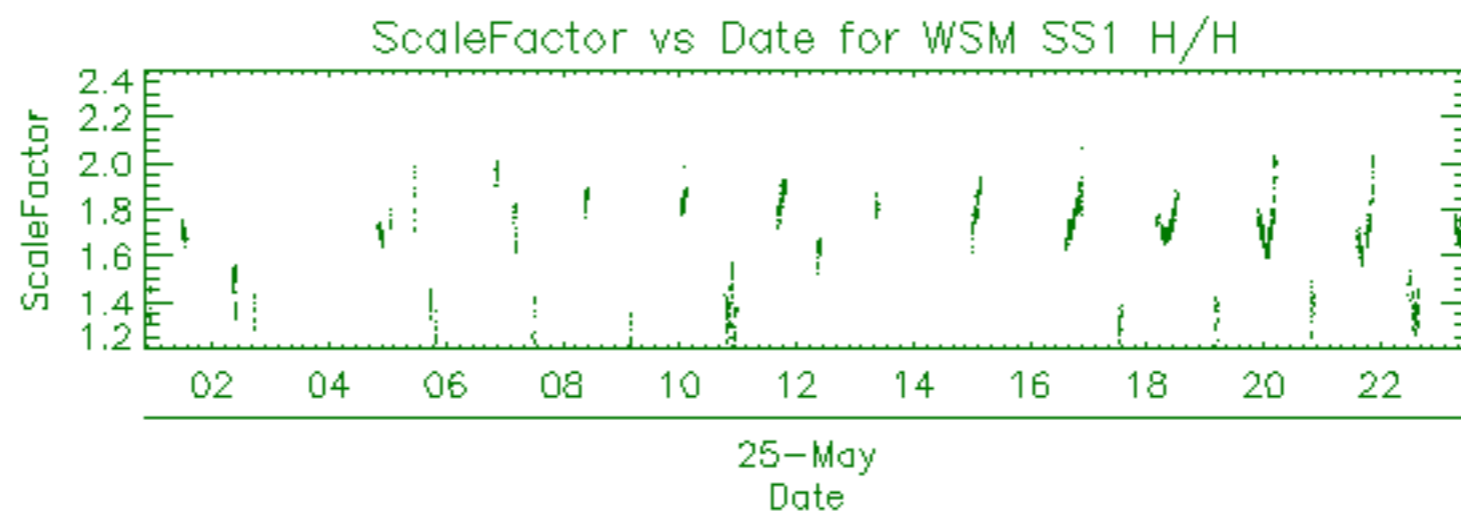


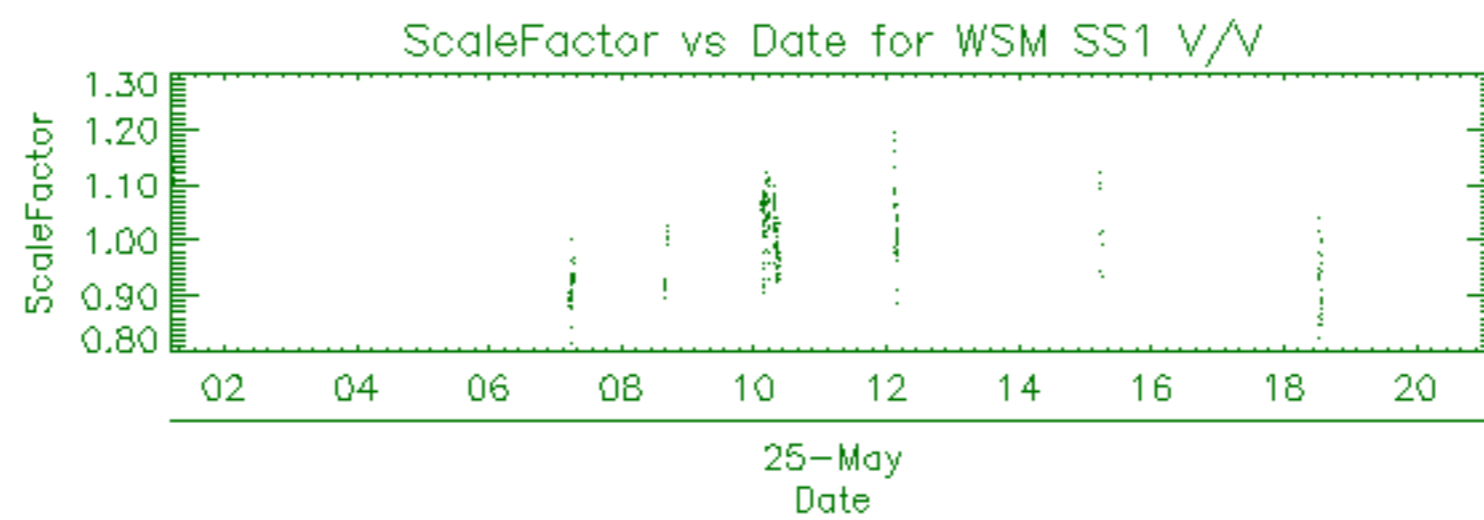


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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_APM_1PNPDE20090525_141922_000000582079_00196_37825_1215.N1						IS5	H/H	79	37825	196	4.07
ASA_APM_1PNPDE20090525_162213_000000592079_00198_37827_1256.N1						IS1	H/H	79	37827	198	4.07

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_GM1_1PNPDE20090525_235412_000003982079_00202_37831_1648.N1	SS1	H/H	79	37831	202	4.07

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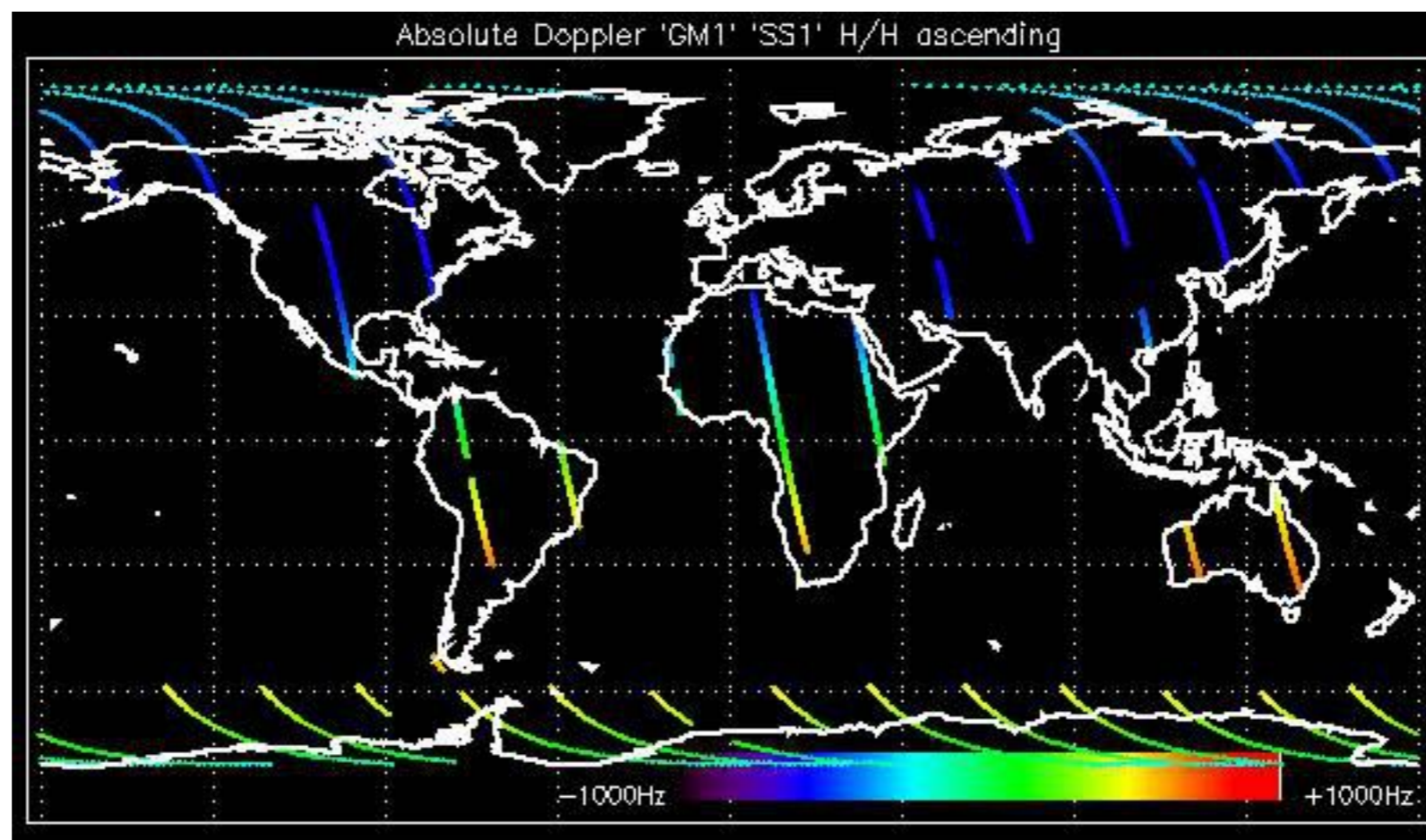
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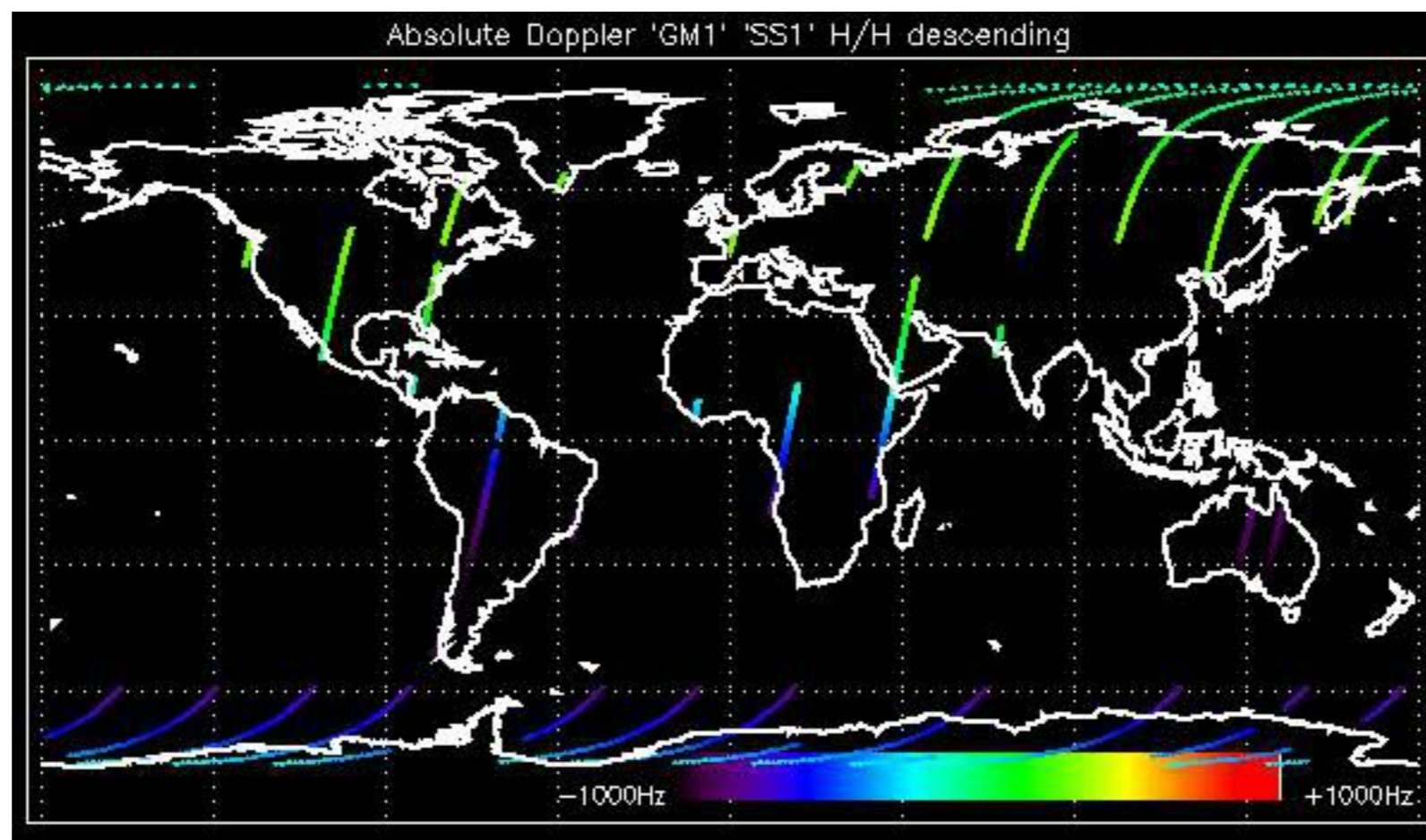


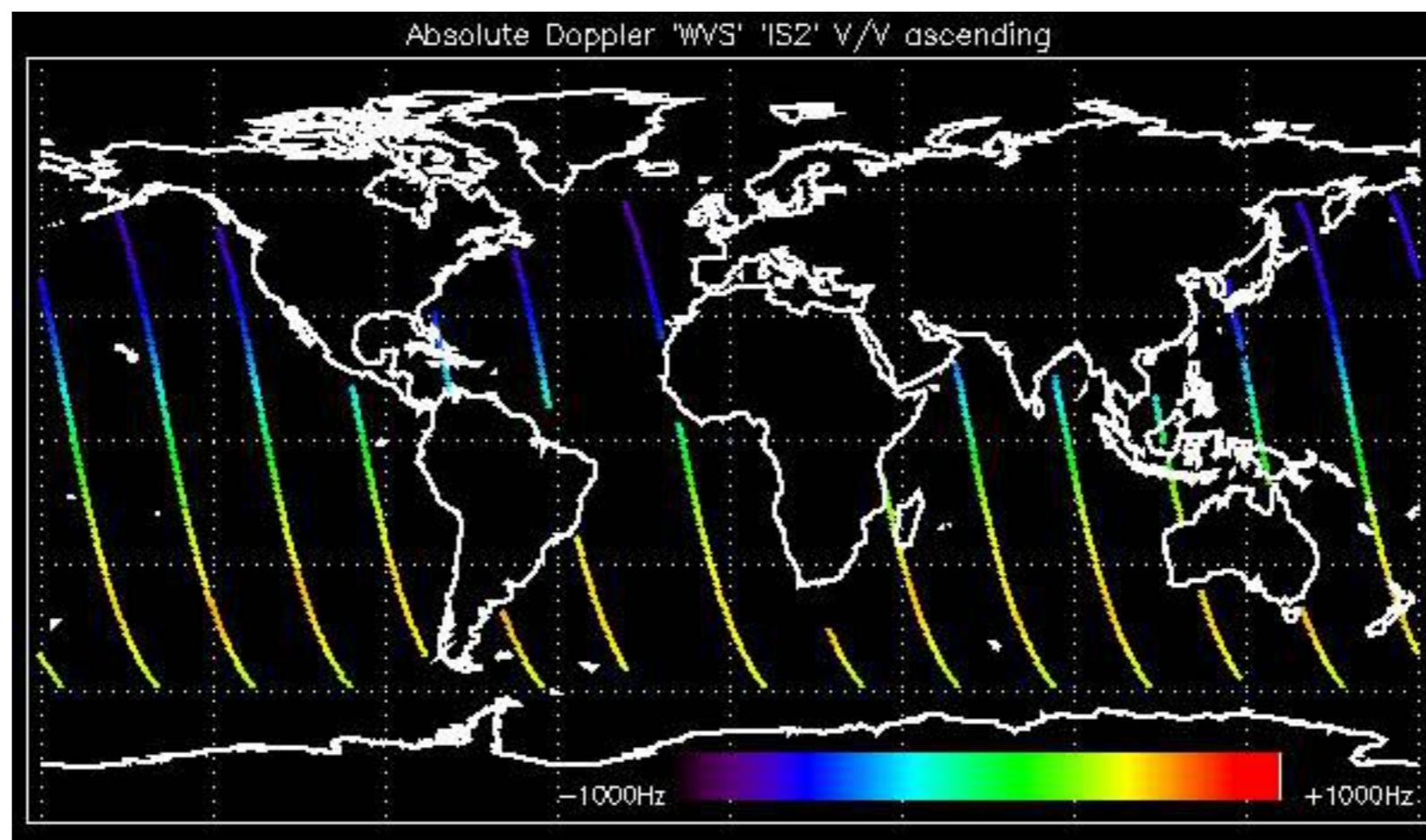
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ASA_WSM_1PNPDE20090525_012820_000000732079_00189_37818_0502.N1						SS1	H/H	79	37818	189	4.07
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ASA_WSM_1PNPDE20090525_024224_000000922079_00189_37818_0671.N1						SS1	H/H	79	37818	189	4.07
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ASA_WSM_1PNPDE20090525_052647_000000922079_00191_37820_0837.N1						SS1	H/H	79	37820	191	4.07
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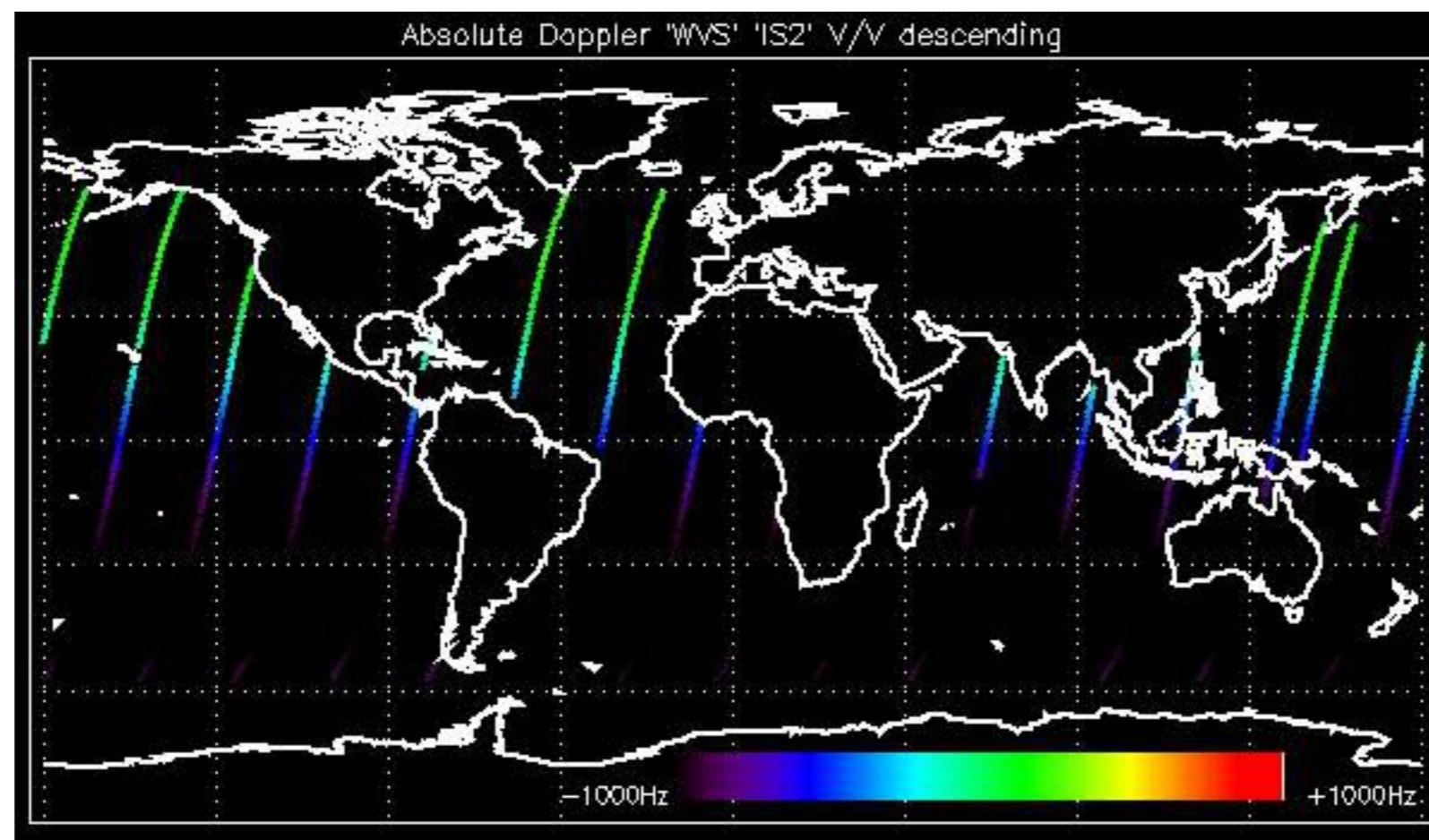
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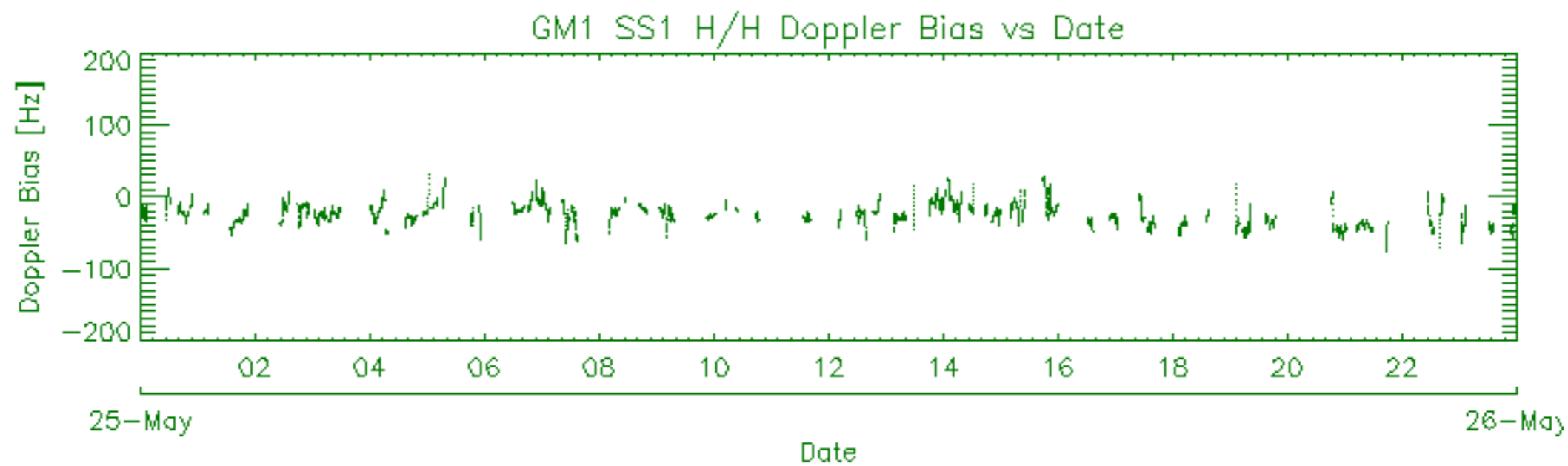
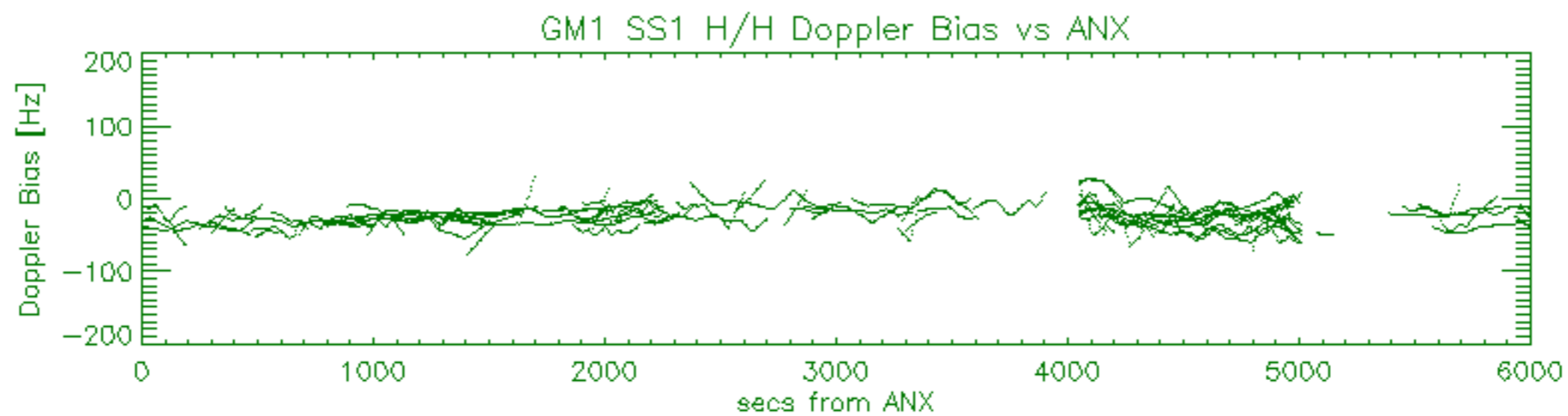
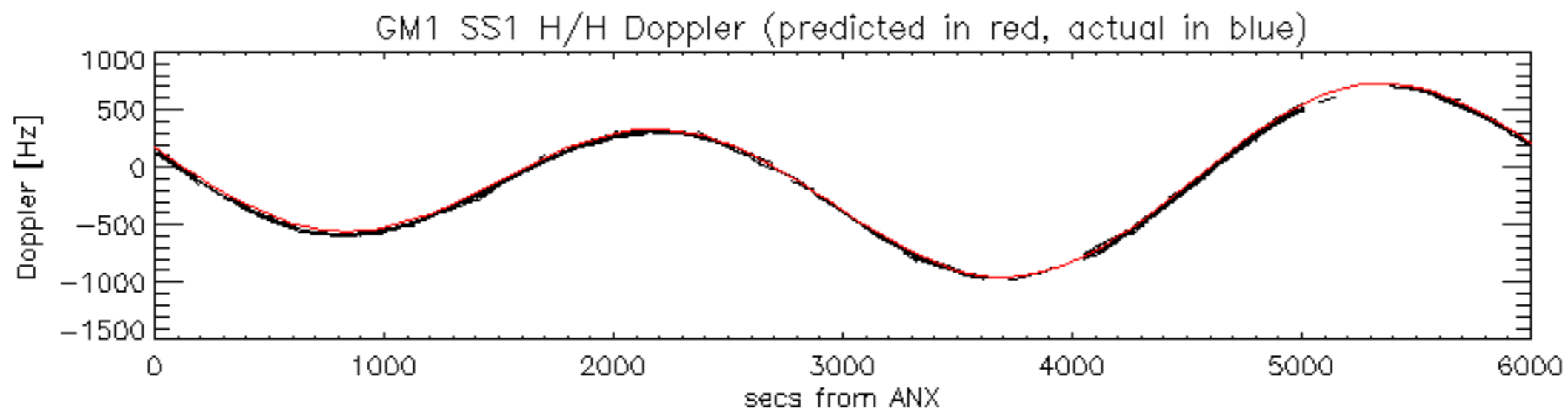
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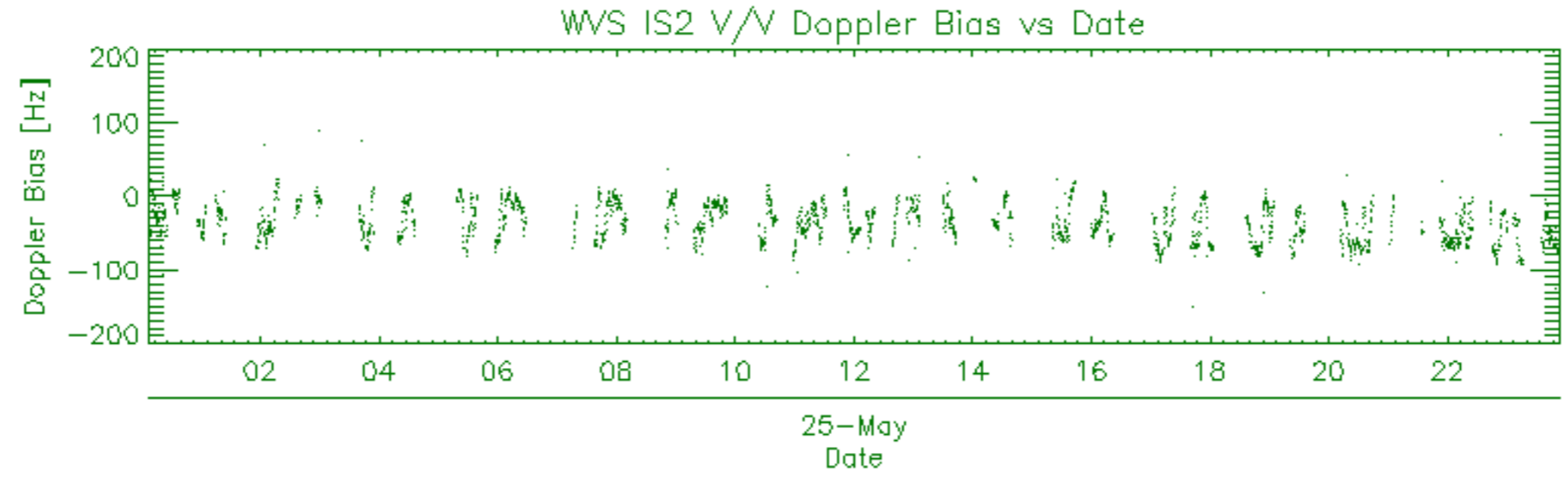
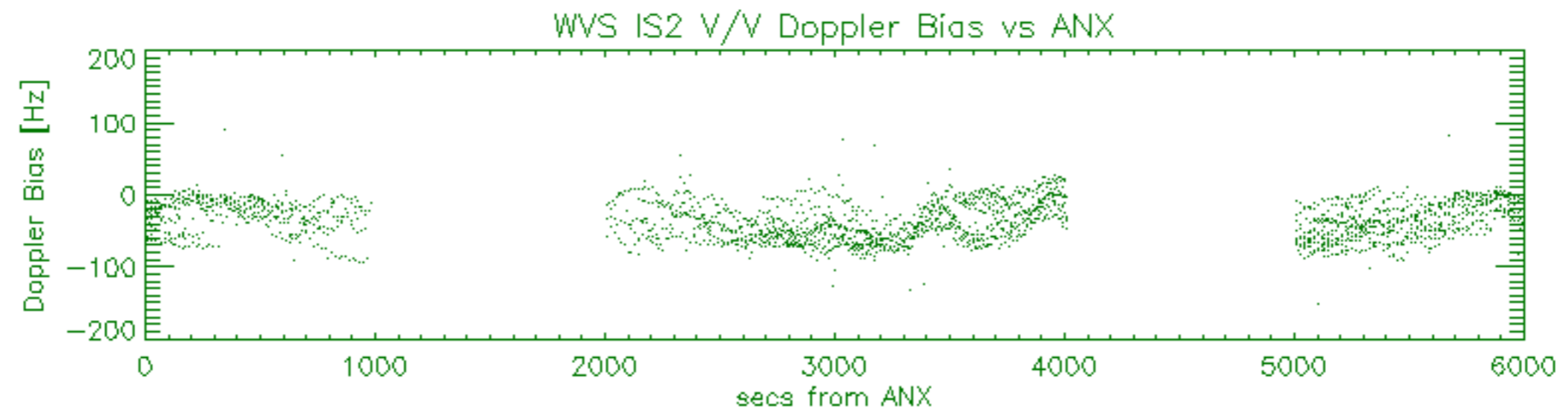
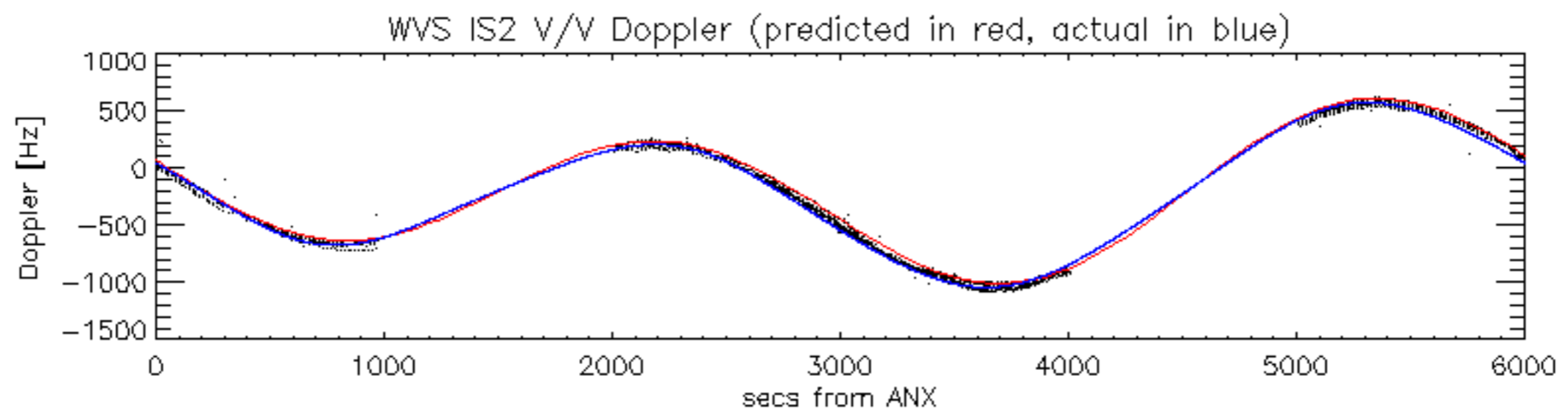


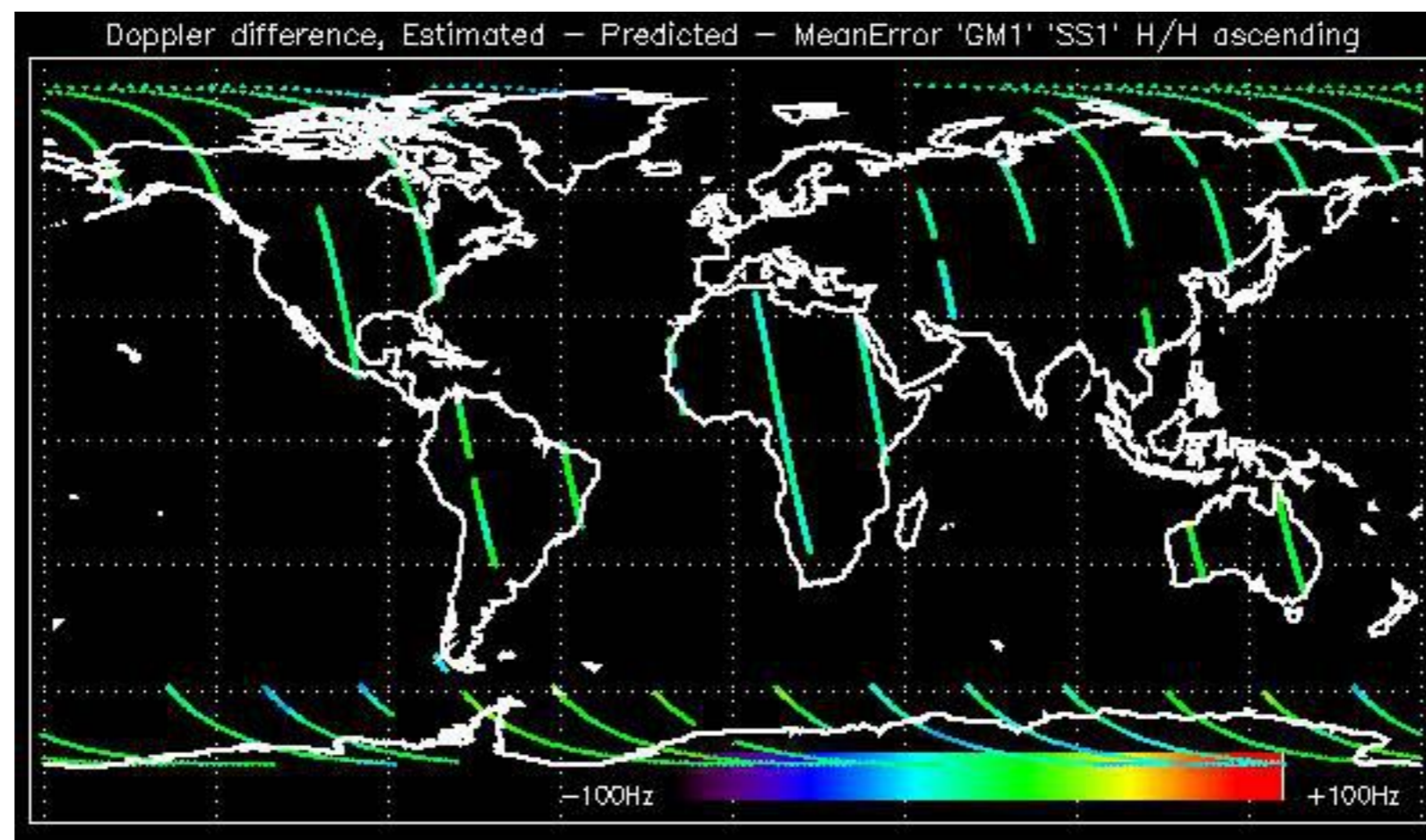


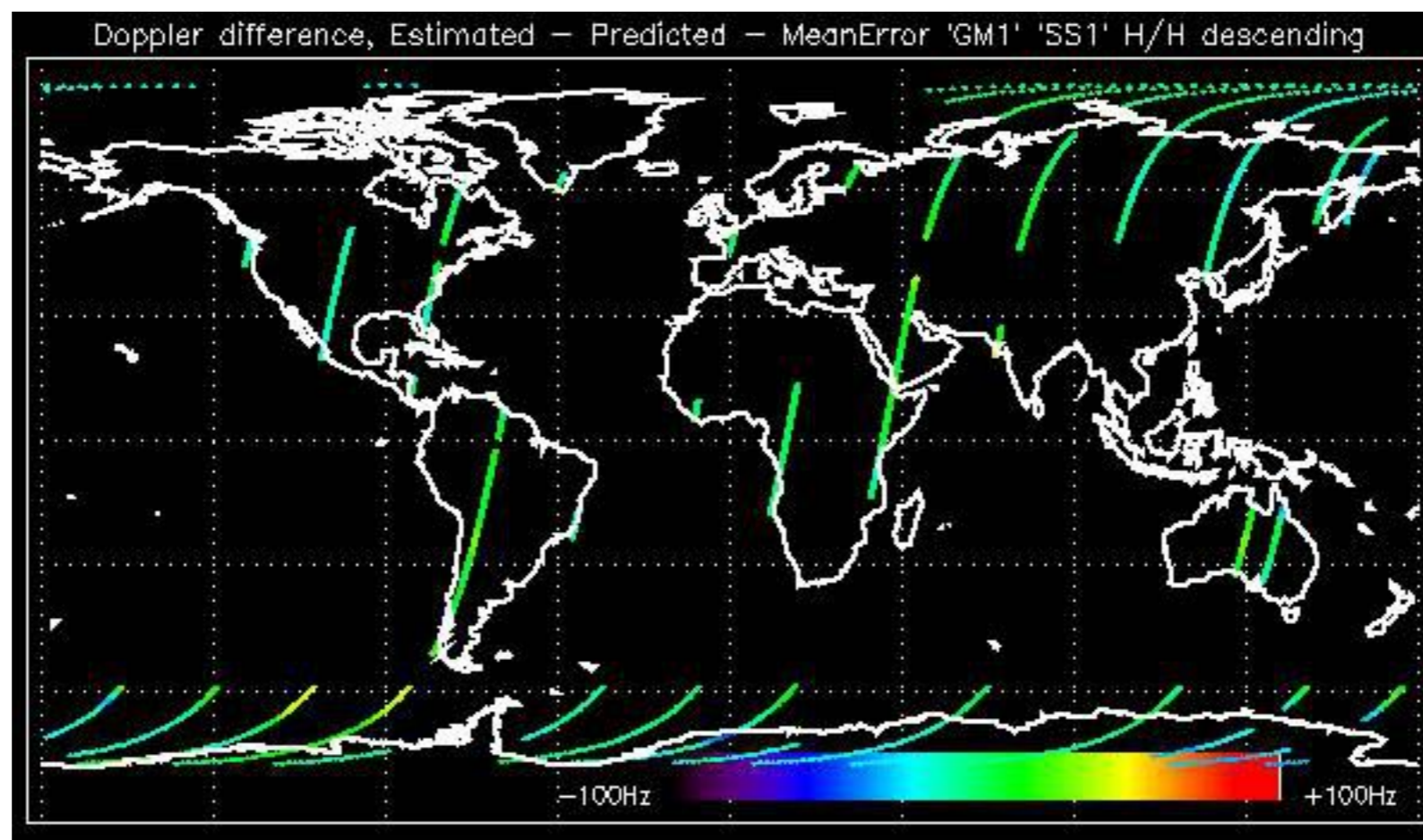


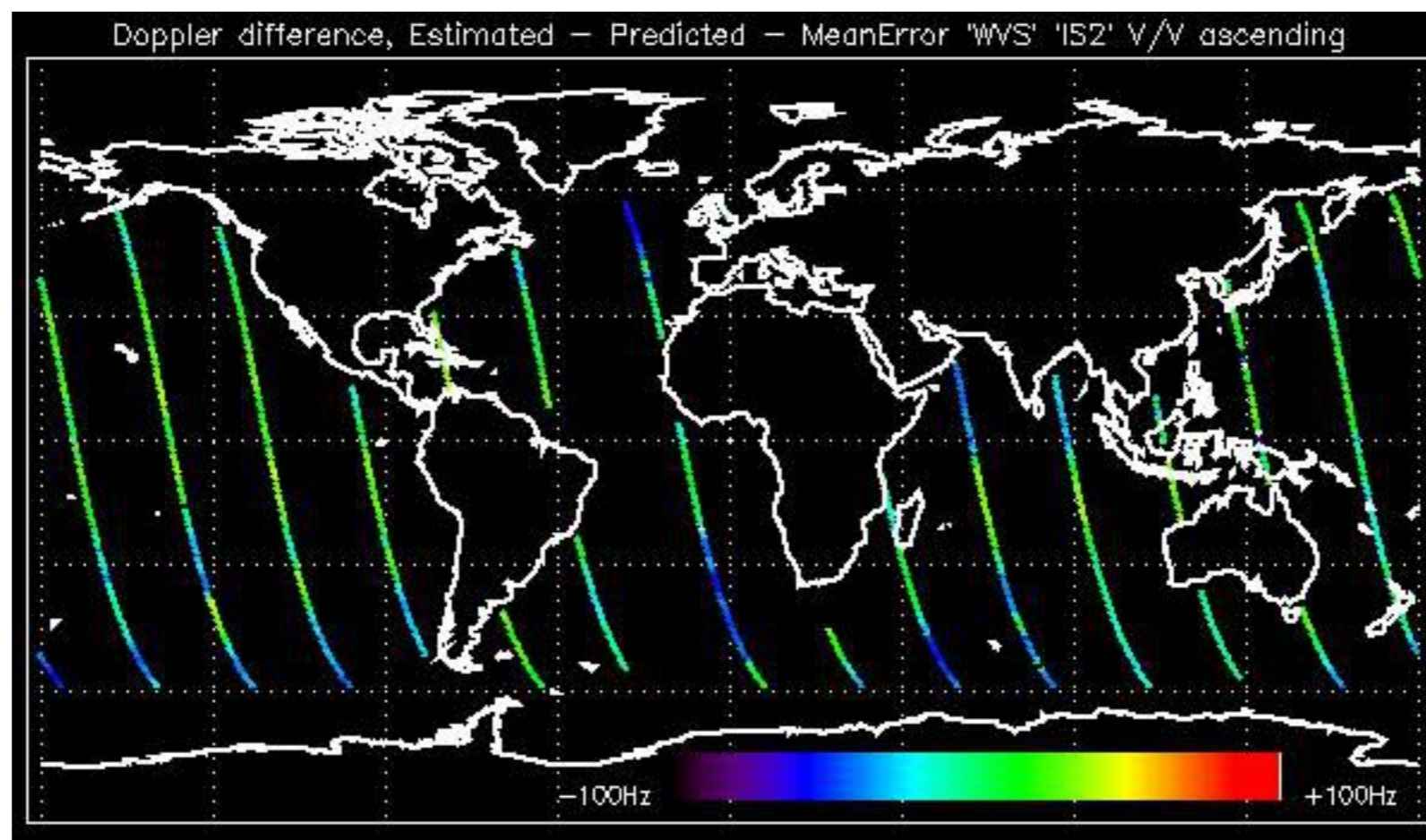


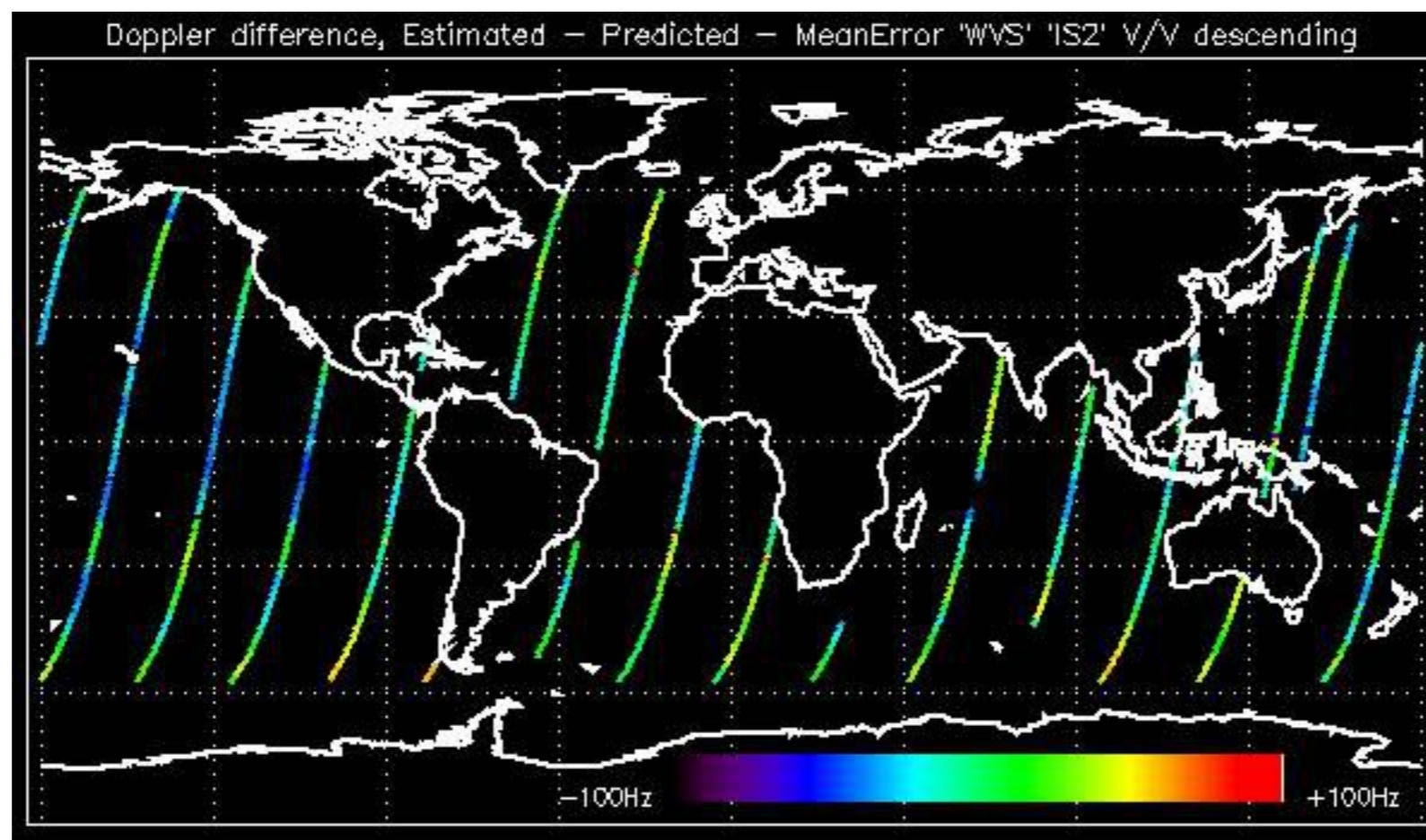


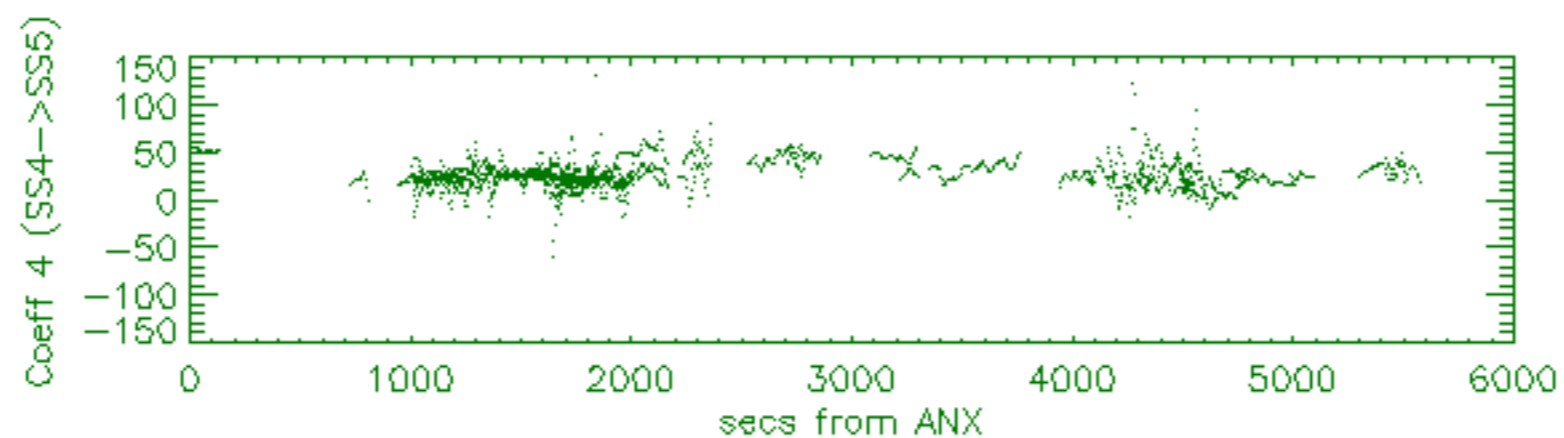
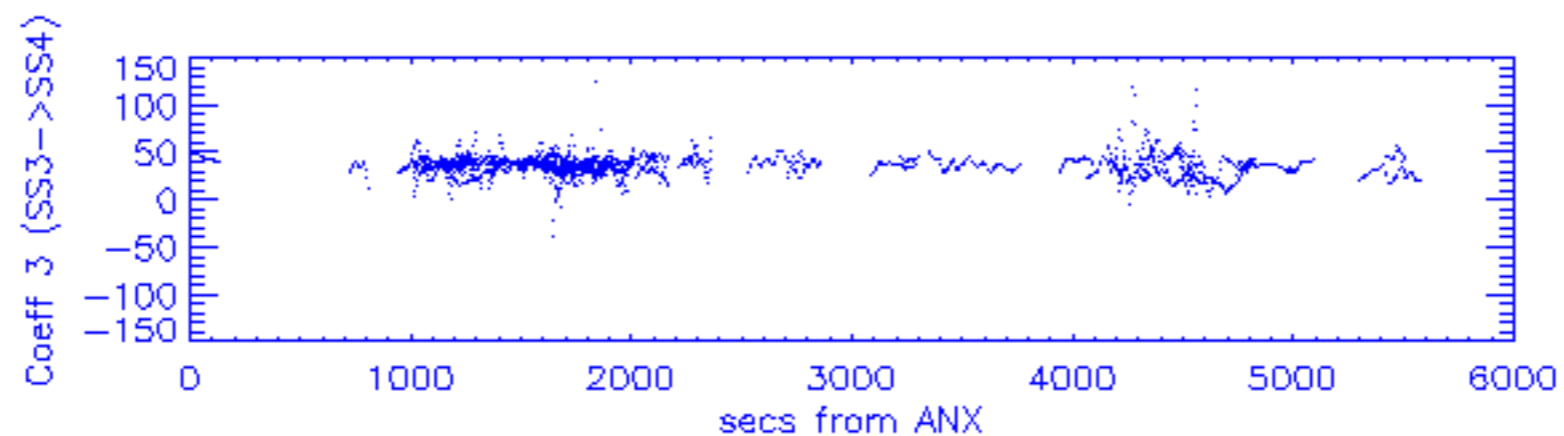
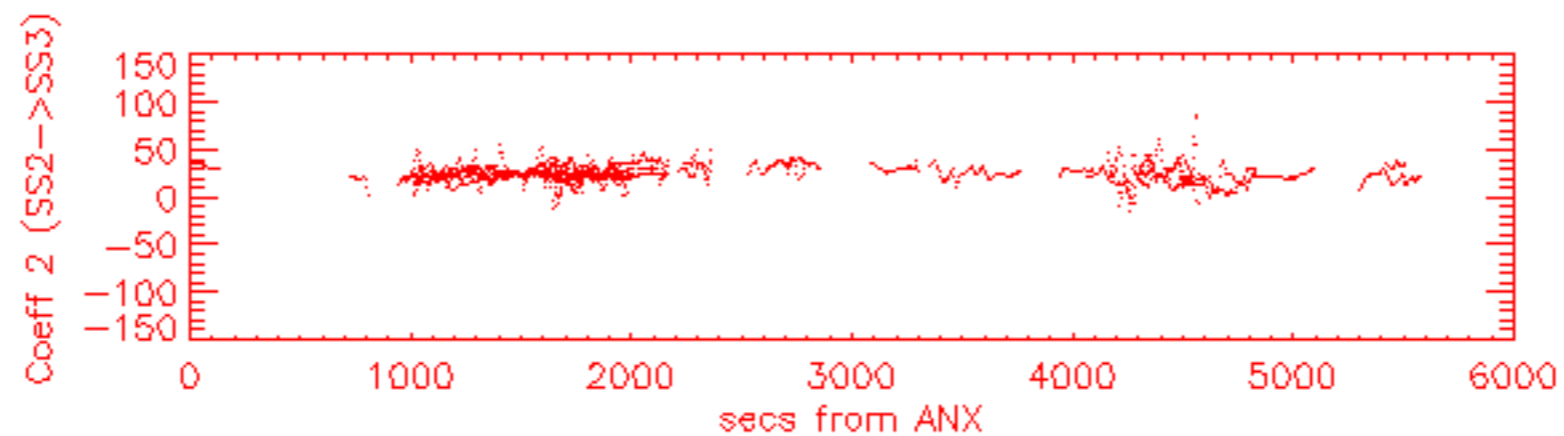
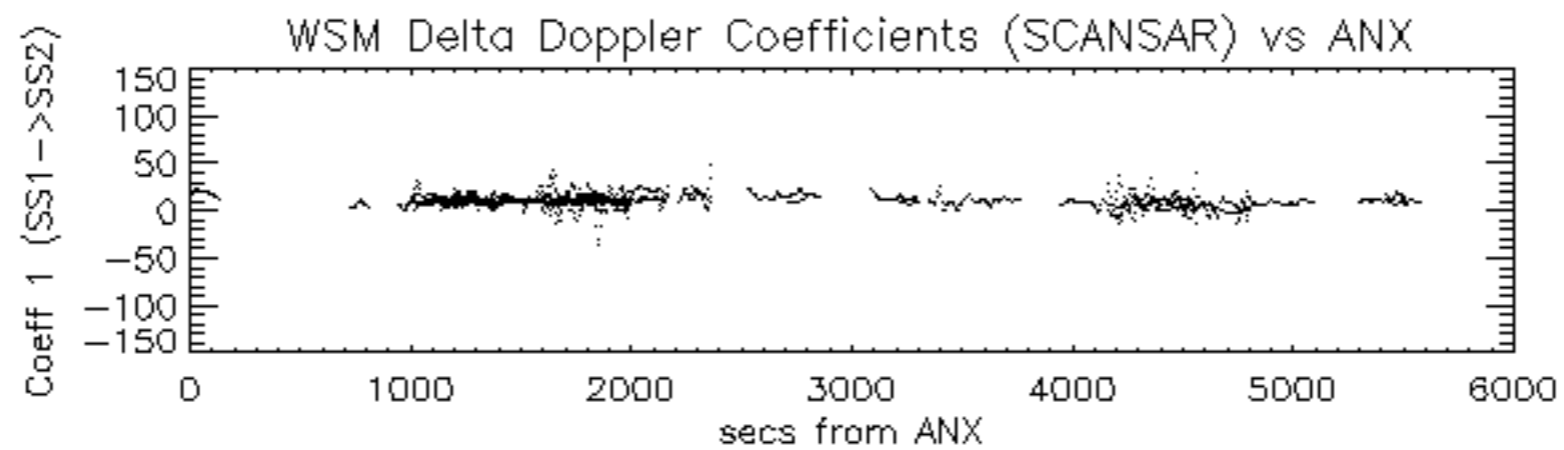


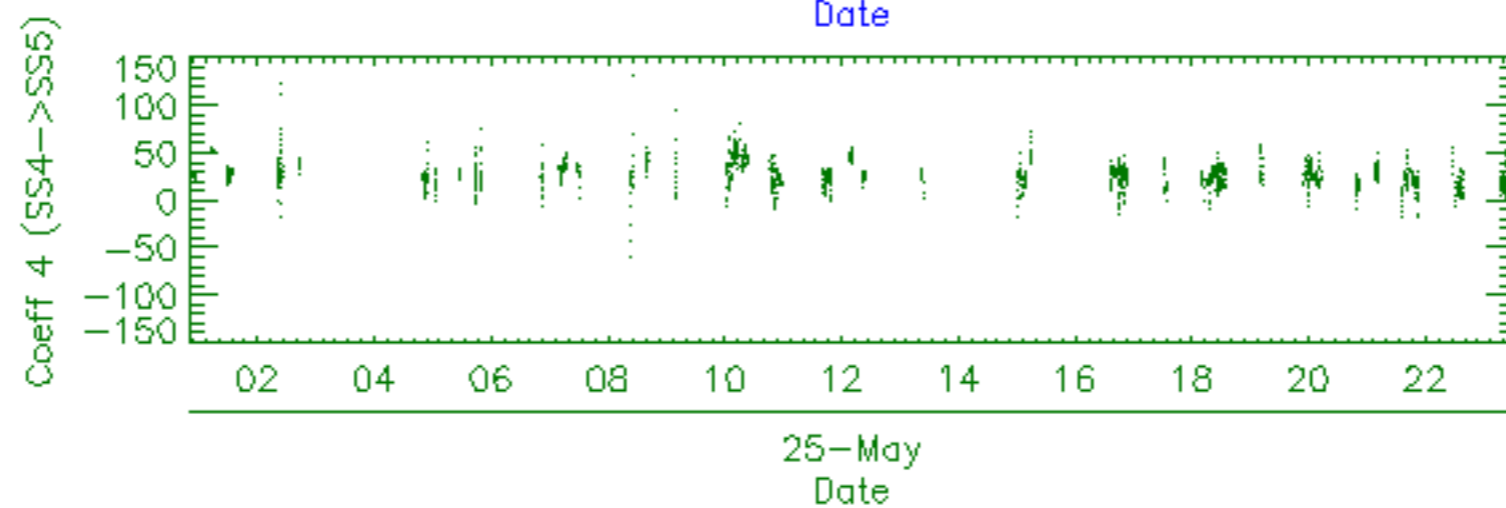
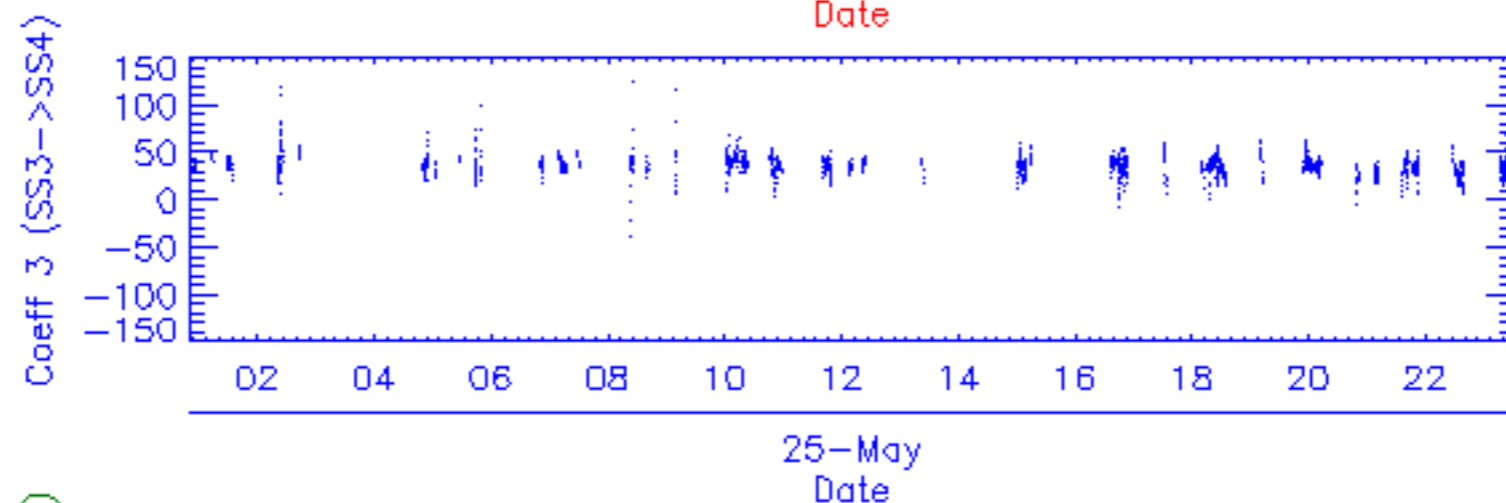
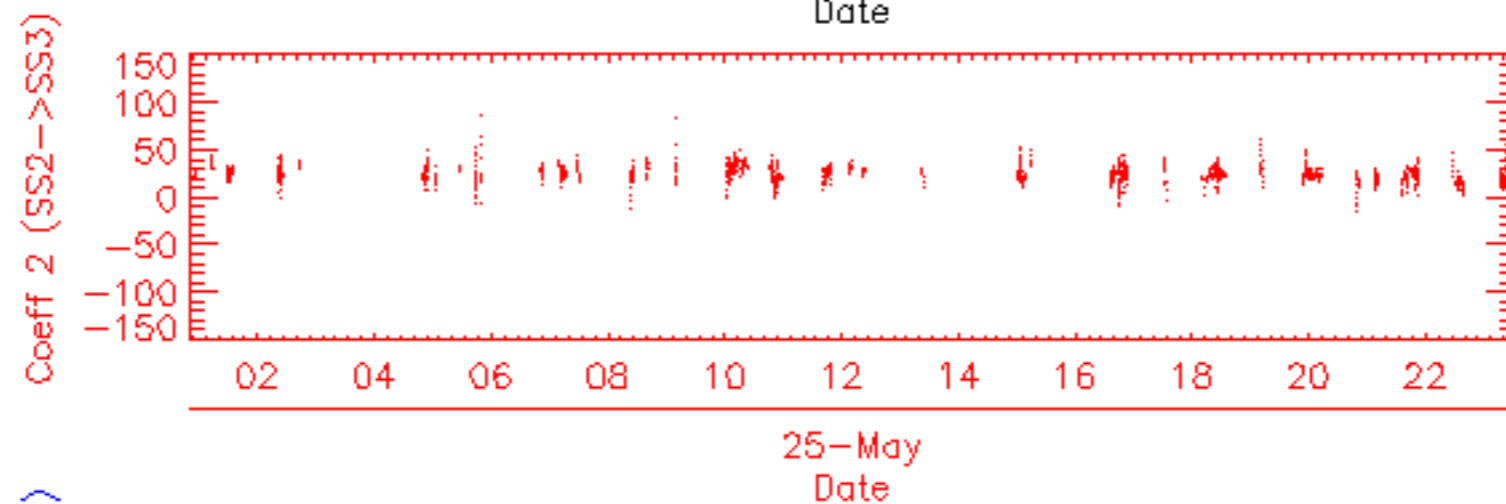
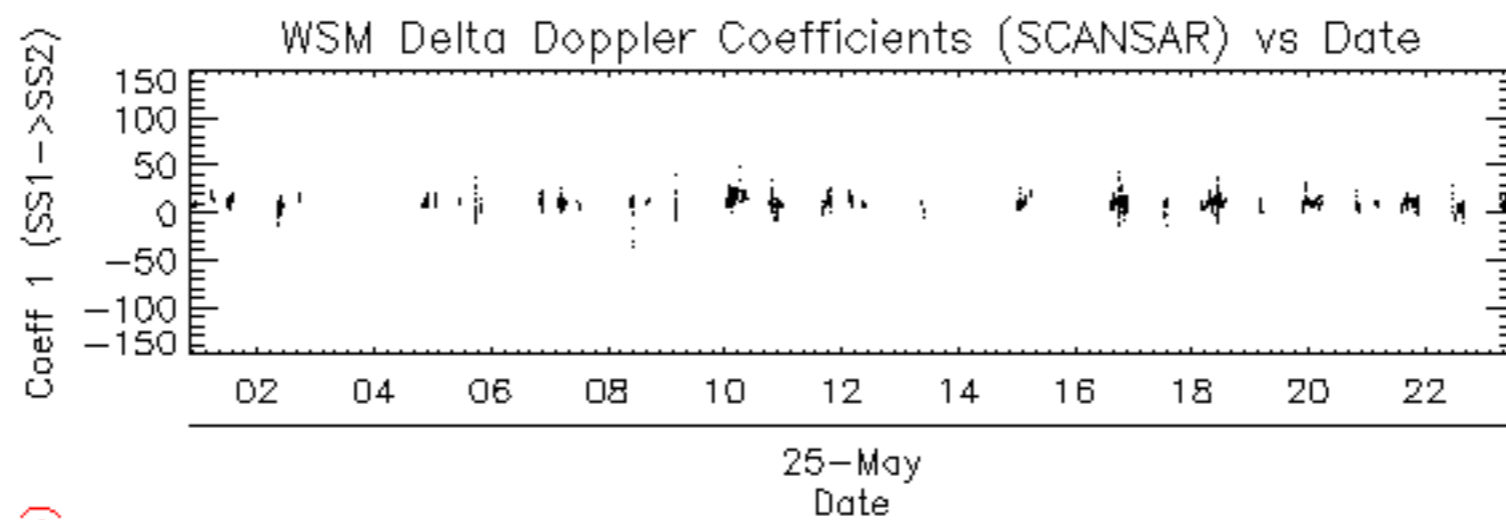


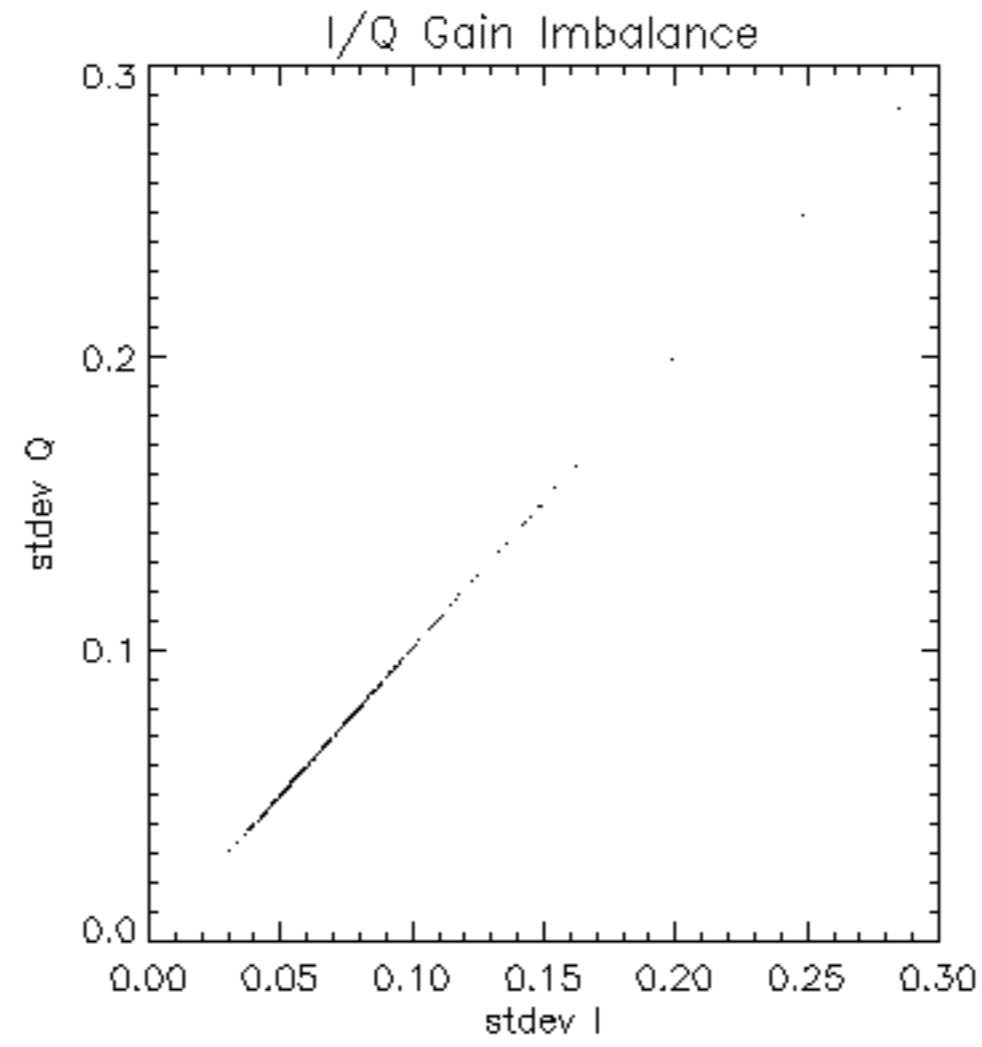


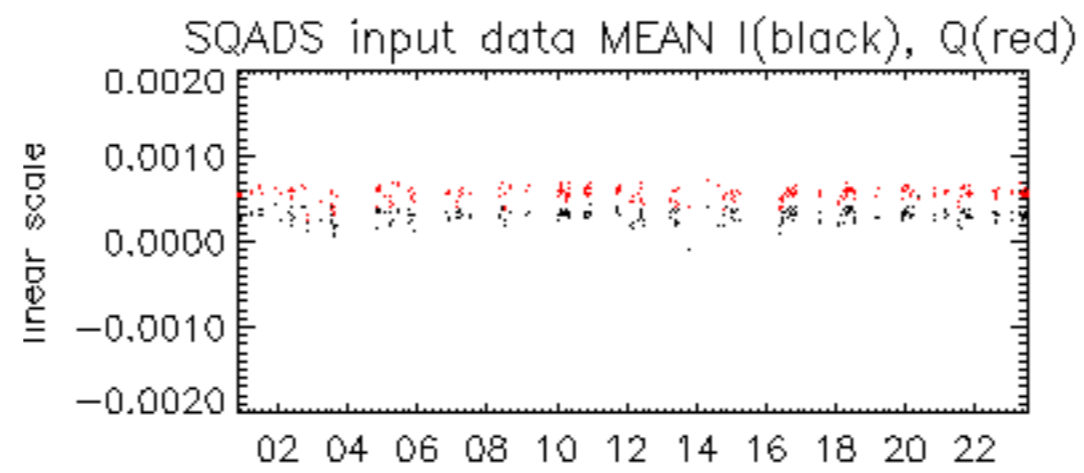




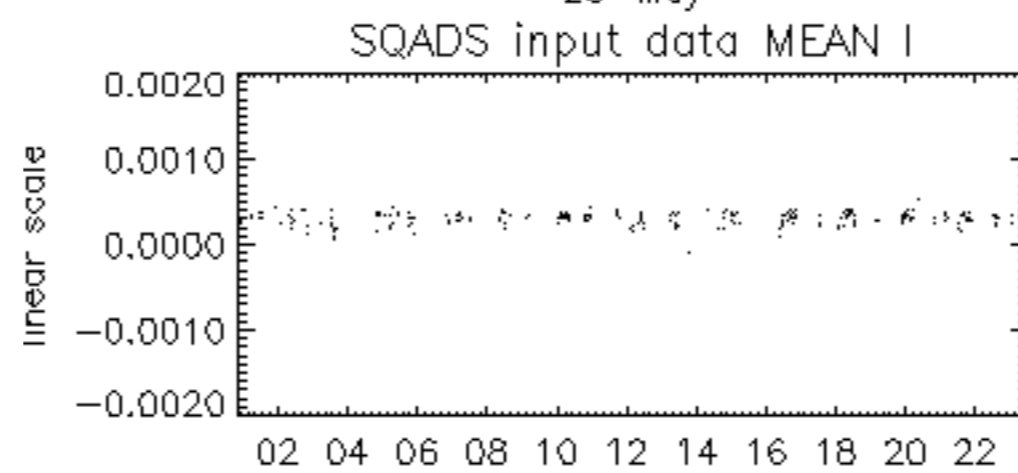




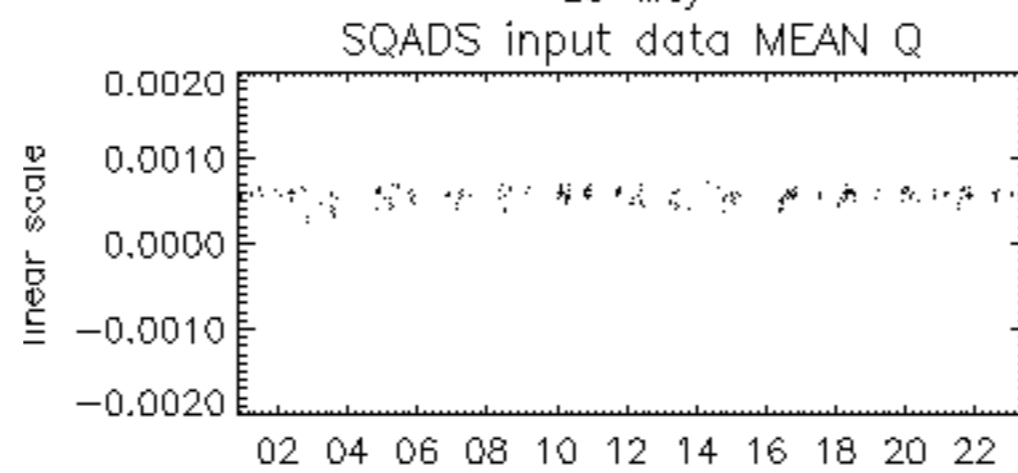




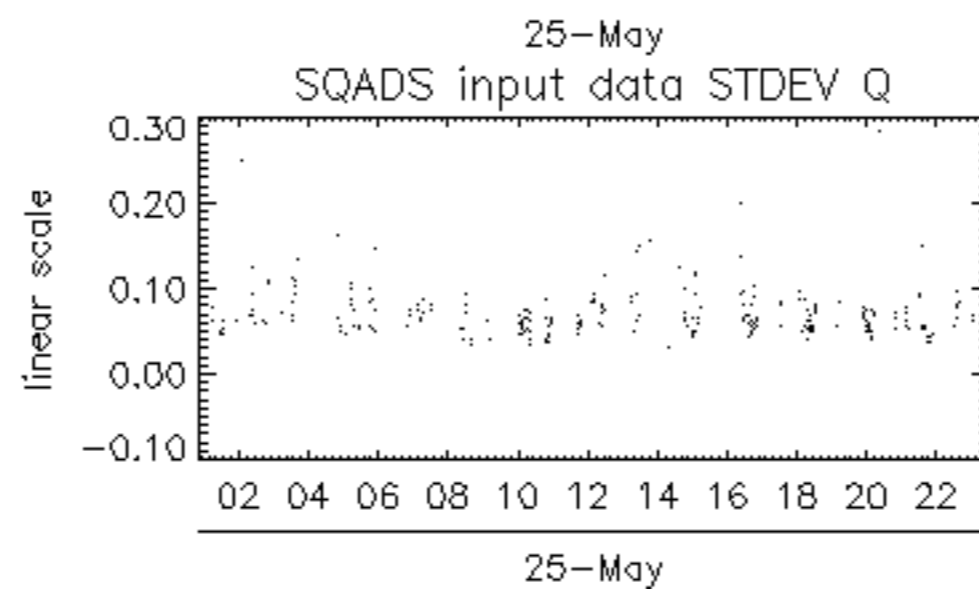
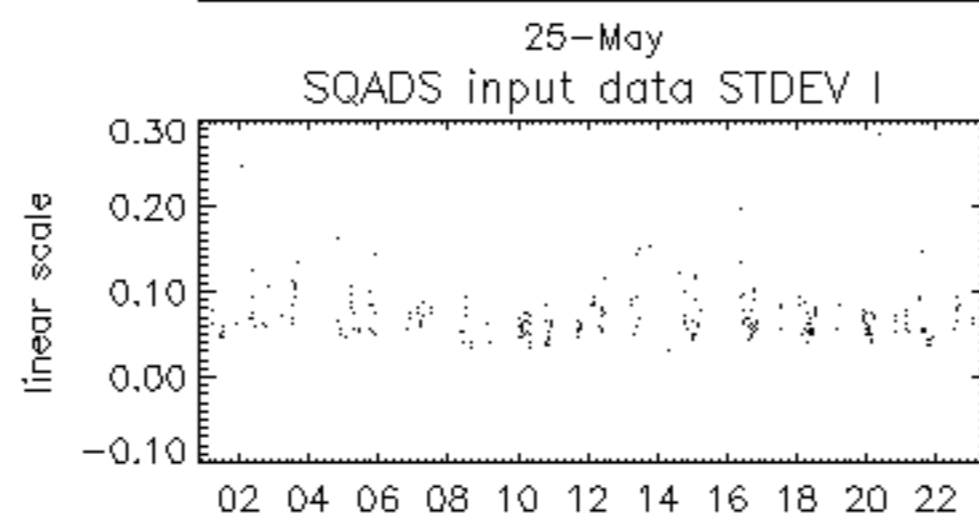
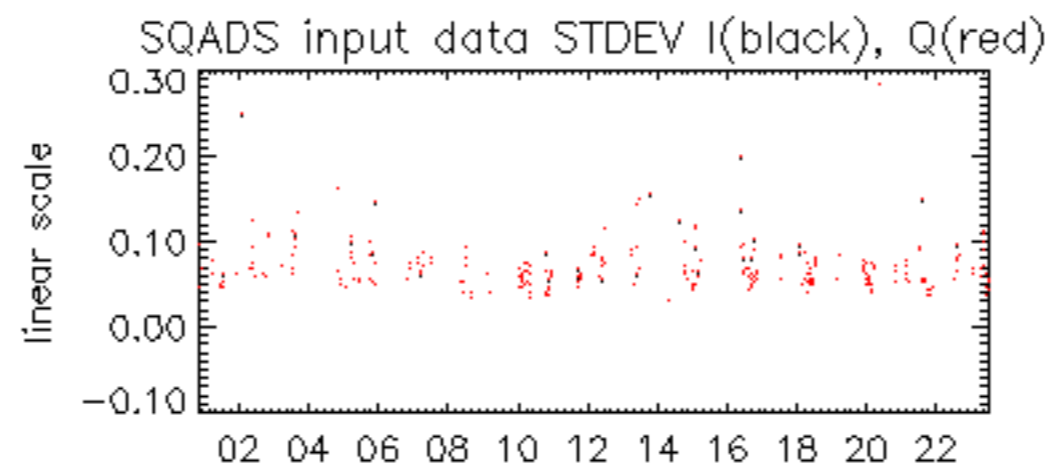
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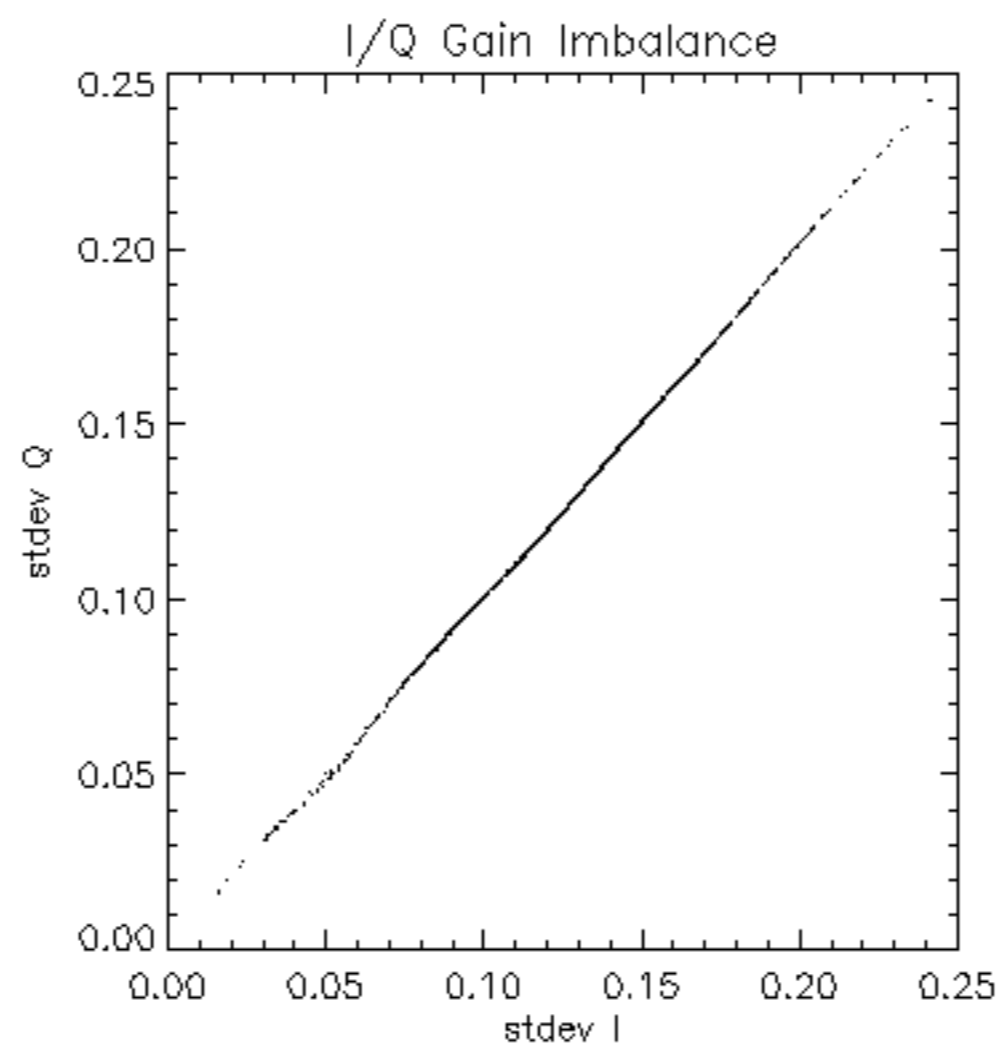


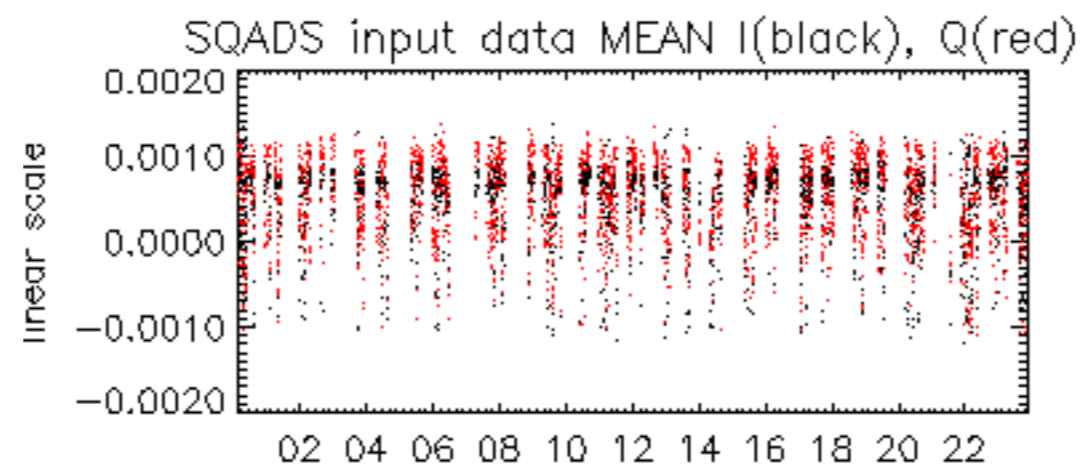
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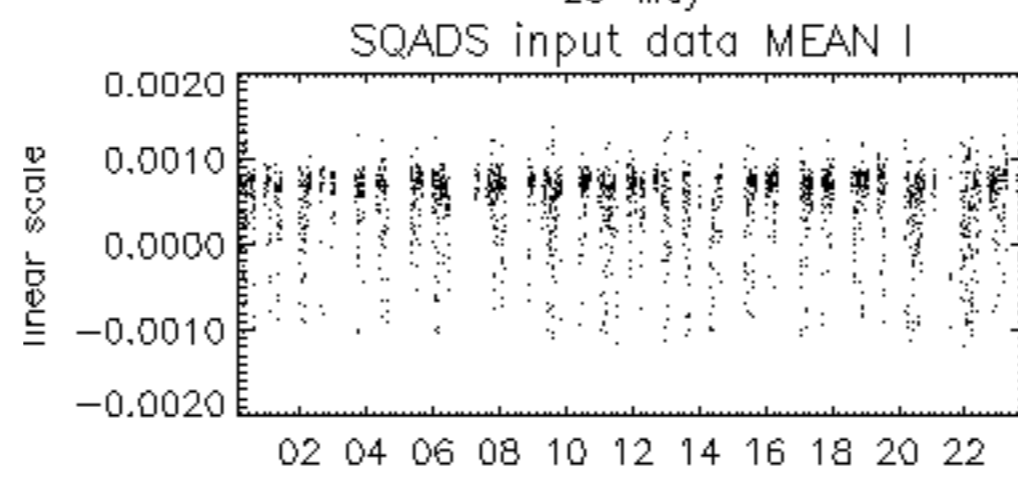
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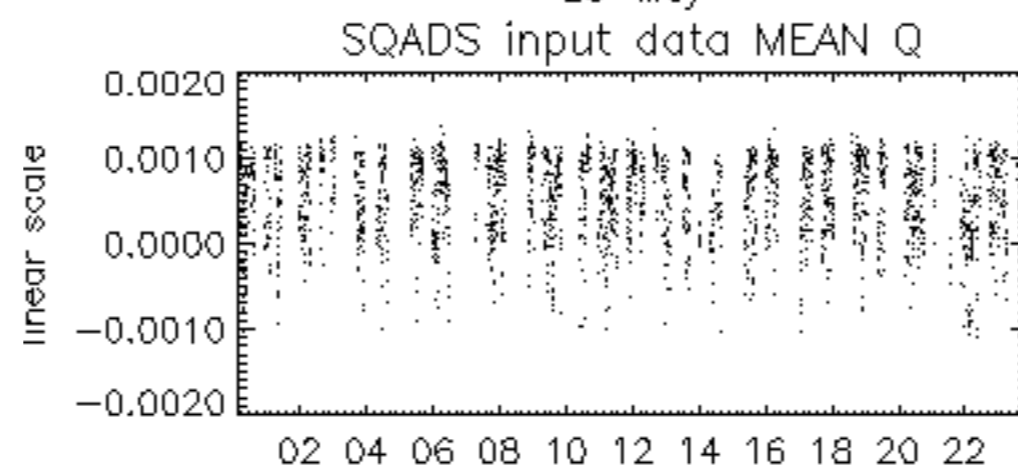




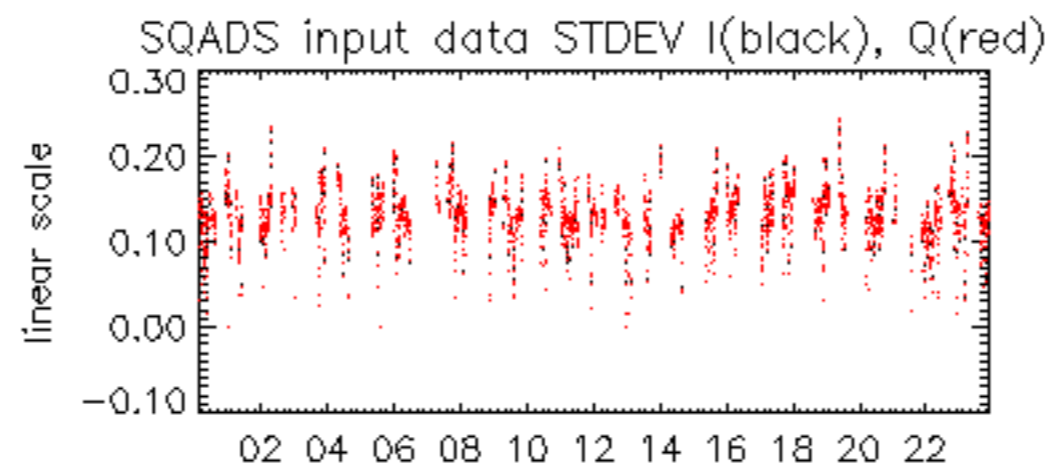
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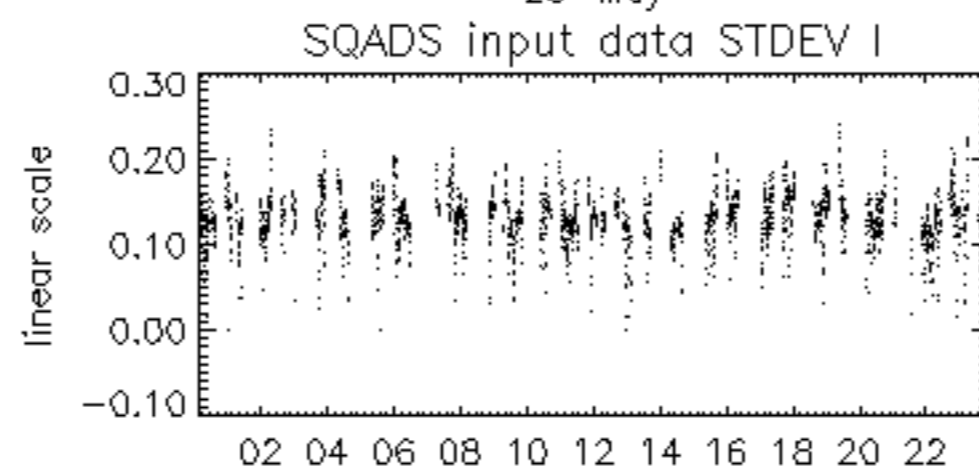
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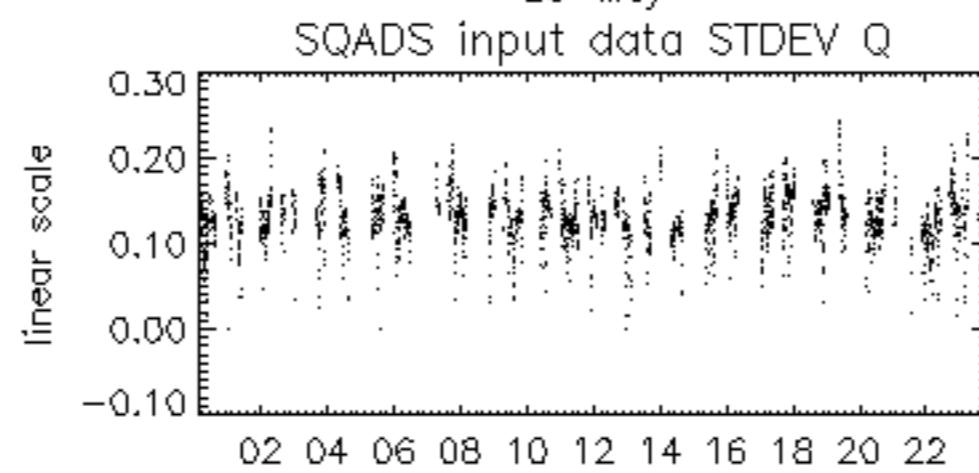
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