



# ASAR Daily Report



Analysis from 23-AUG-2008 00:00:00 to 23-AUG-2008 23:59:59. Page generated on 24-AUG-2008 07:40:46.  
View log file: ASAR\_Daily\_Report\_20080824\_0730.log. For any anomalies please contact [mtranfaglia@serco.it](mailto:mtranfaglia@serco.it), [gscarpino@serco.it](mailto:gscarpino@serco.it).

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

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## 1 - DATA SUMMARY

### 1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	4	PDE	WS	H/H	30	PDE	IS2	H/V	1	PDE	IS1	H/H	1	PDE	WS	H/H	16	PDE	2008-08-23 03:02:36	H	320
PDE	IS2	V/V	24	PDK	WS	H/H	44	PDE	IS4	H/V	1	PDE	IS2	H/H	7	PDE	WS	V/V	16				
PDK	IS2	V/V	25									PDE	IS2	V/V	7								
												PDE	IS3	H/H	1								
												PDE	IS6	V/V	3								
												PDK	IS1	H/H	1								
												PDK	IS2	H/H	3								
												PDK	IS2	V/V	4								

## 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_AXVIEC20080710_132557_20070204_165113_20081231_000000
ASA_INS_AXVIEC20071218_083603_20070307_060000_20081231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20080710_133546_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  
[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_IMM  
[\[TXT\]](#) [\[XLS\]](#) Check\_ADFs\_WSM

### 3 - MODULE STEPPING PRODUCTS ANALYSIS



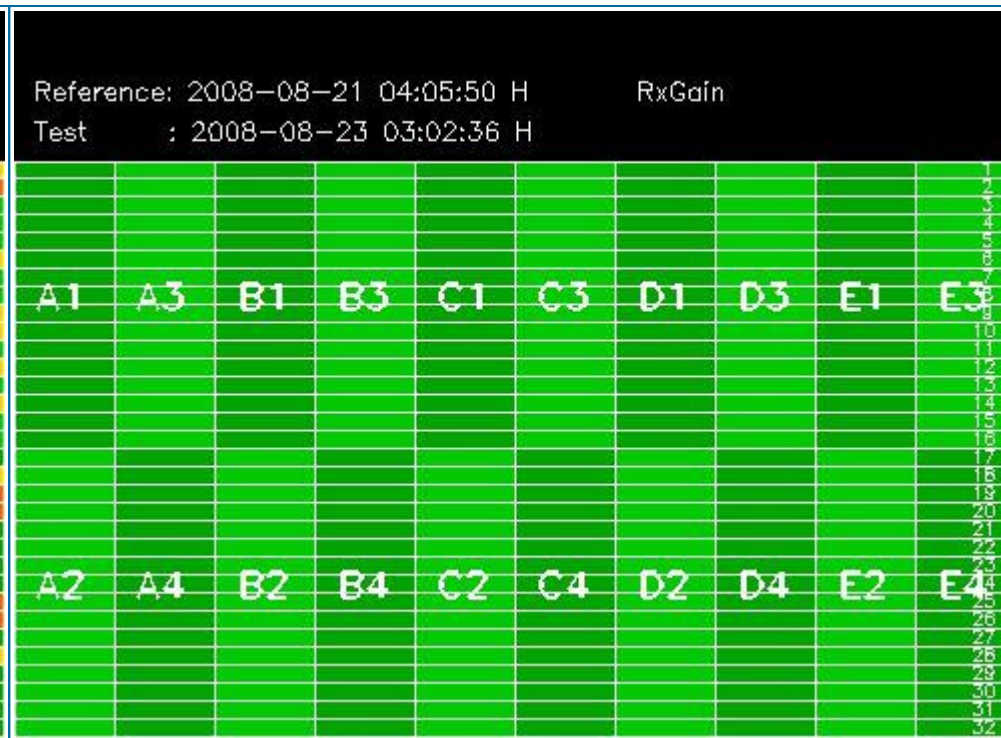




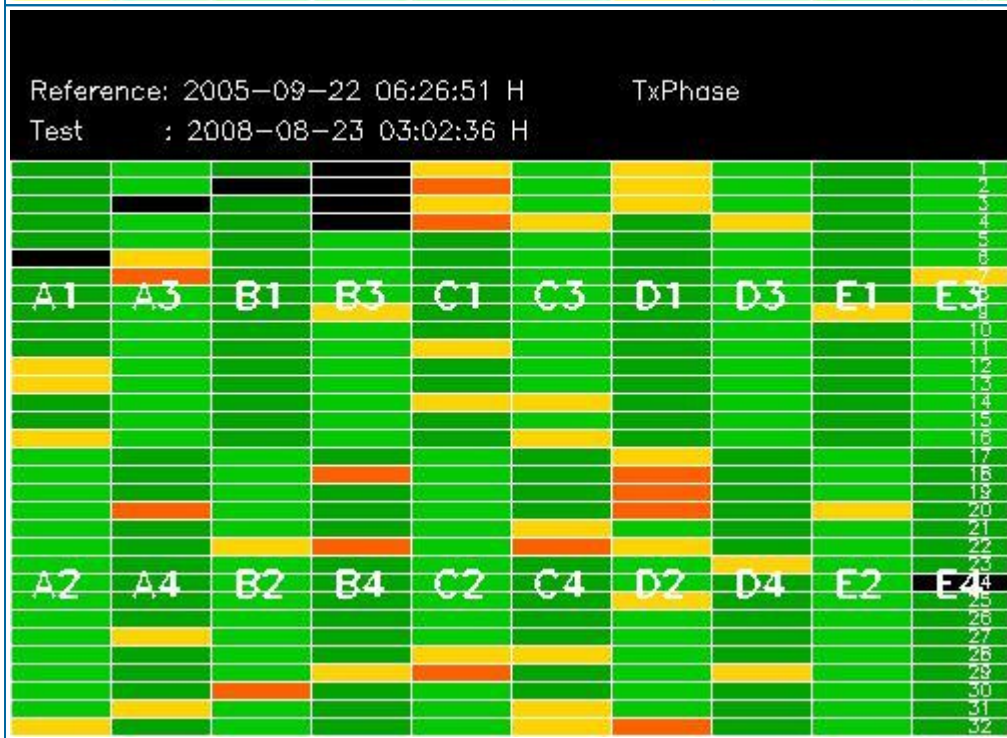
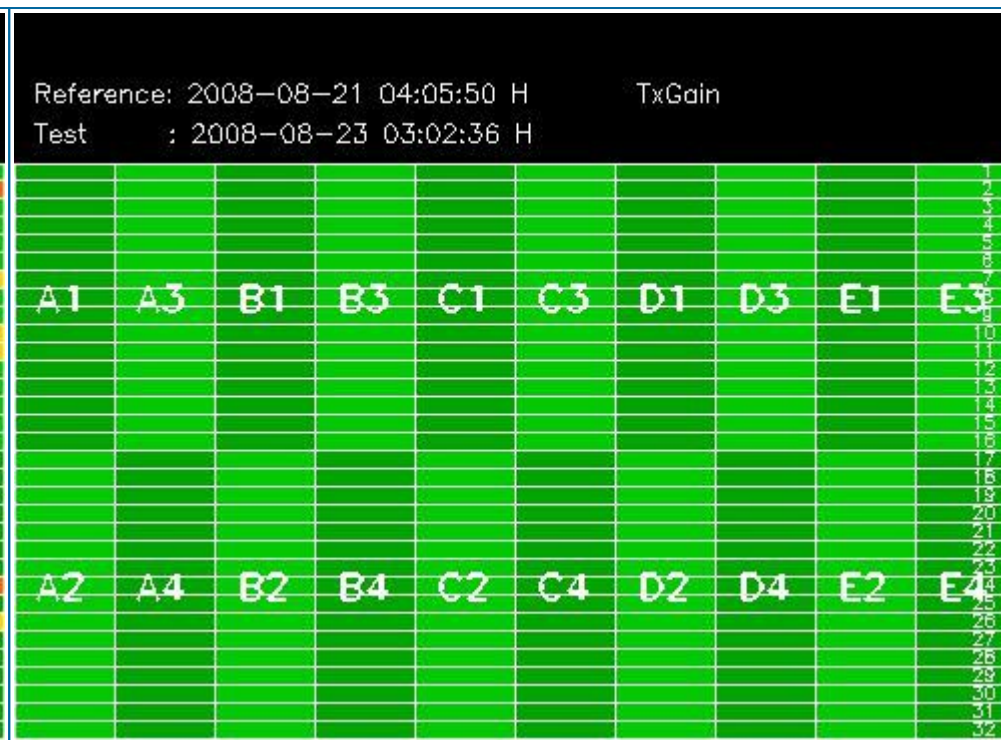
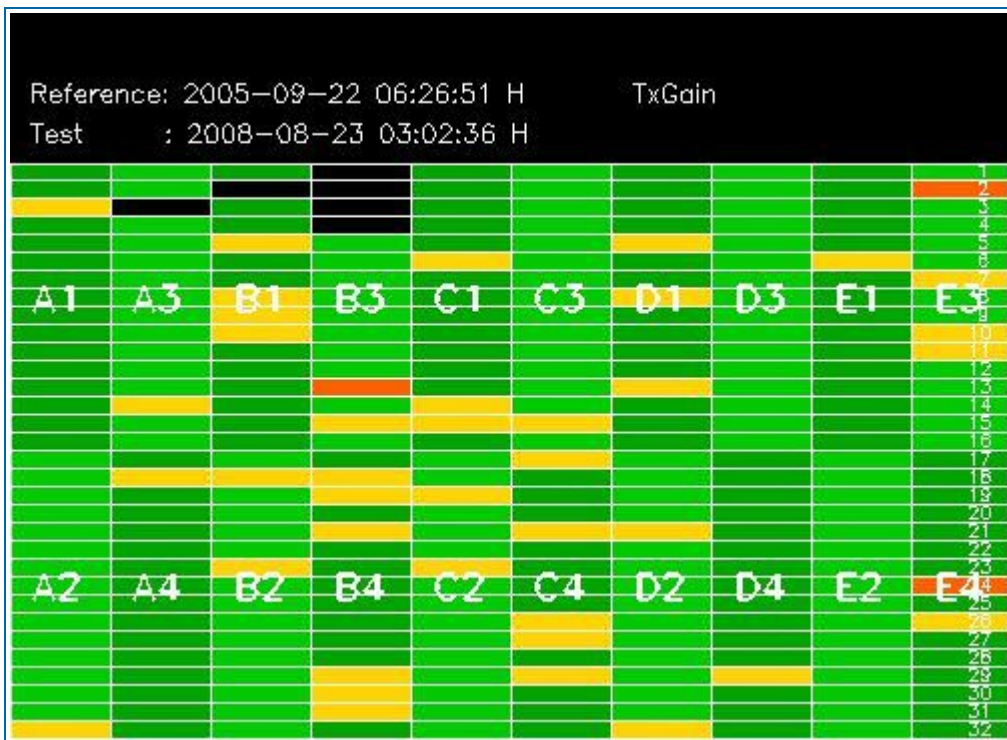
### 3.2 - H/H polarisation

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







## 4 - CALIBRATION PULSES ANALYSIS

### 4.1 - Analysis for WVS IS2 V/V

#### 4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

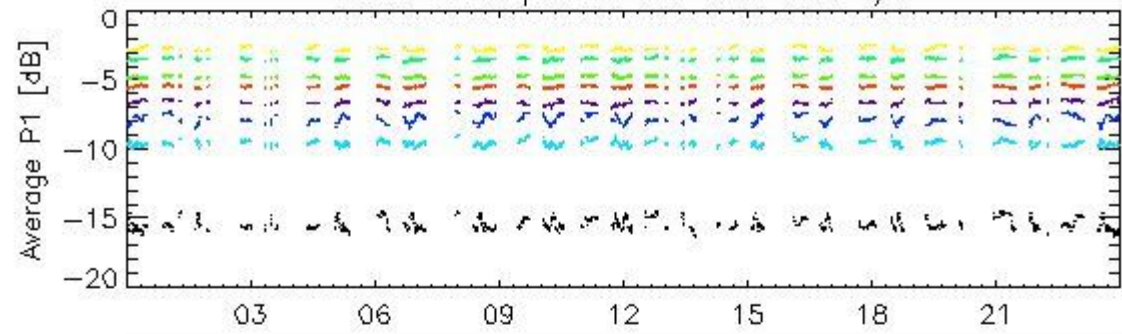
[ BACK TO MENU ]

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]

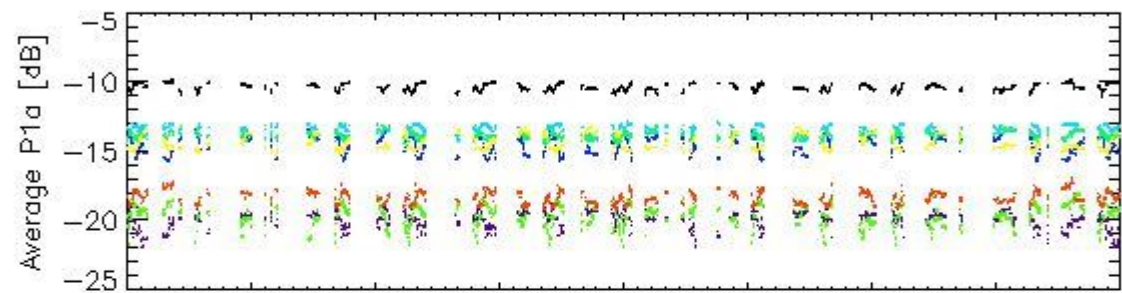
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]



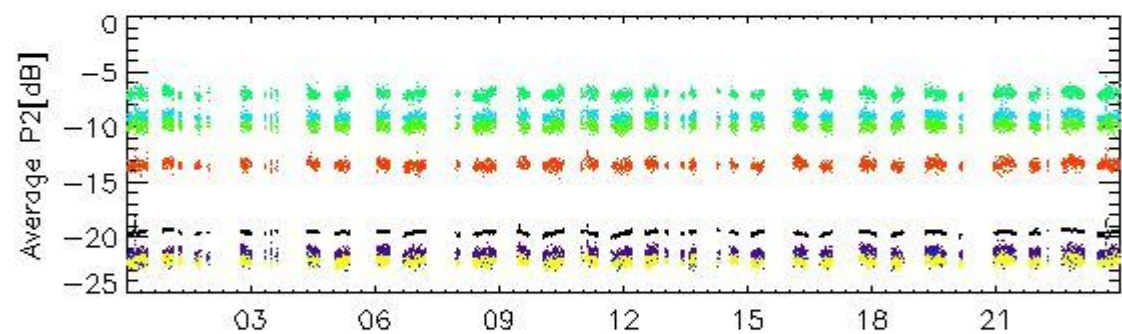
Calibration pulses for WVS IS2 V/V



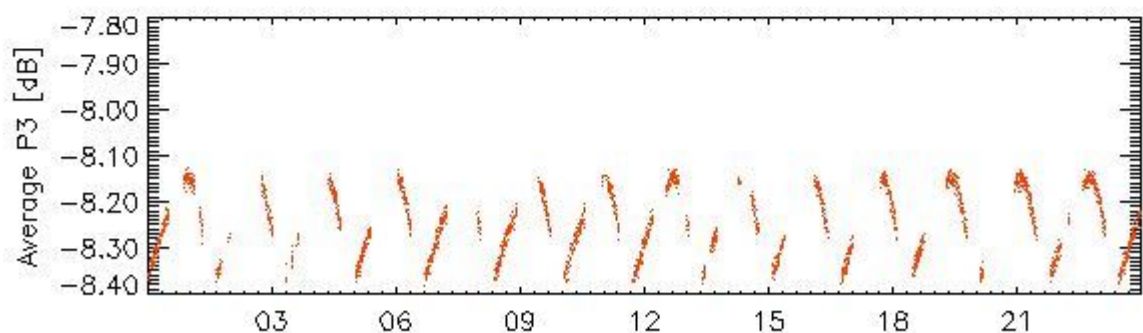
23-Aug



23-Aug



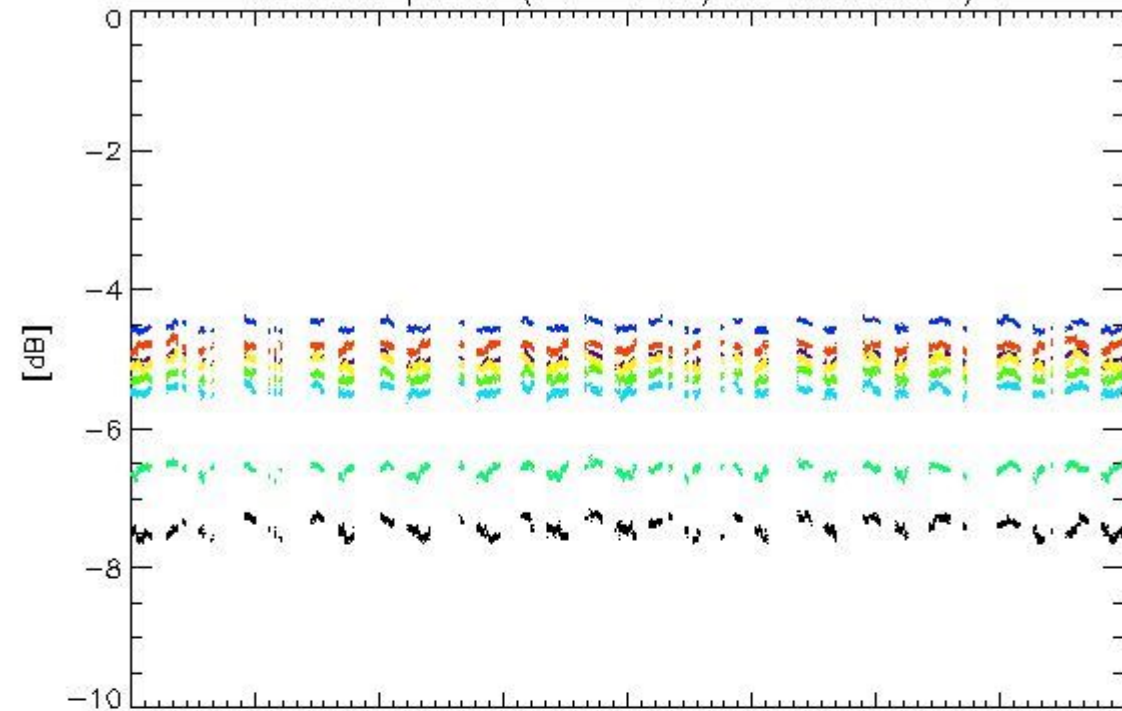
23-Aug



23-Aug

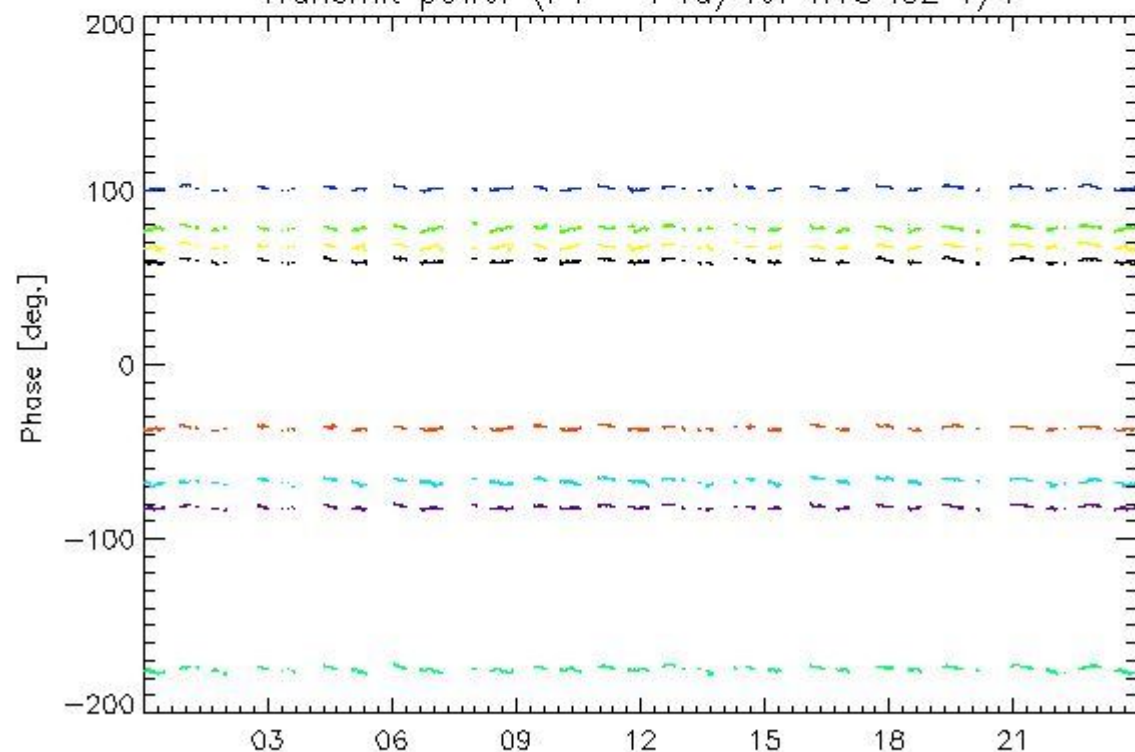
rows: - 1 - 5 - 9 - 13 - 17 - 21 - 25 - 29

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



23-Aug

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



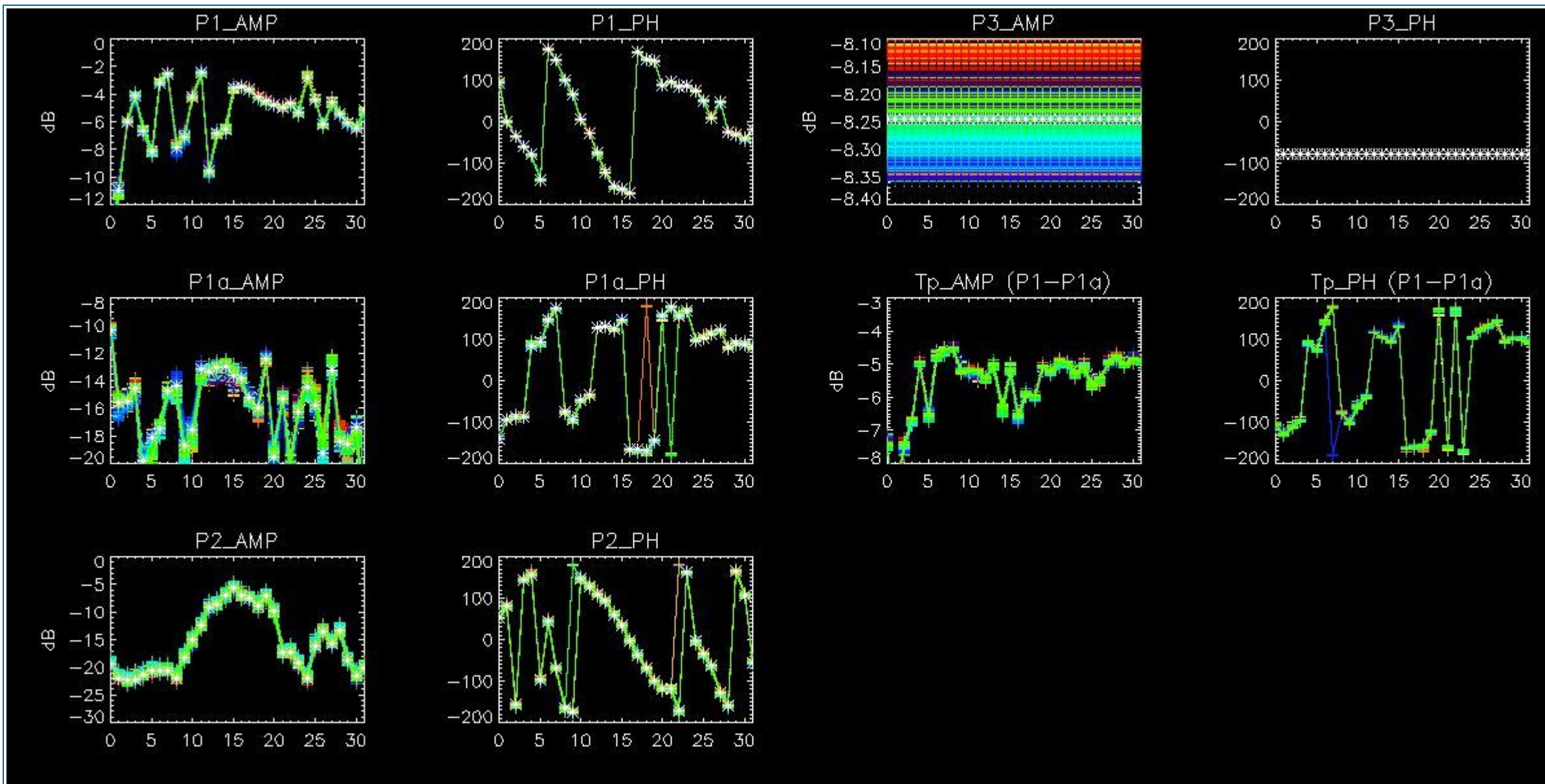
23-Aug

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

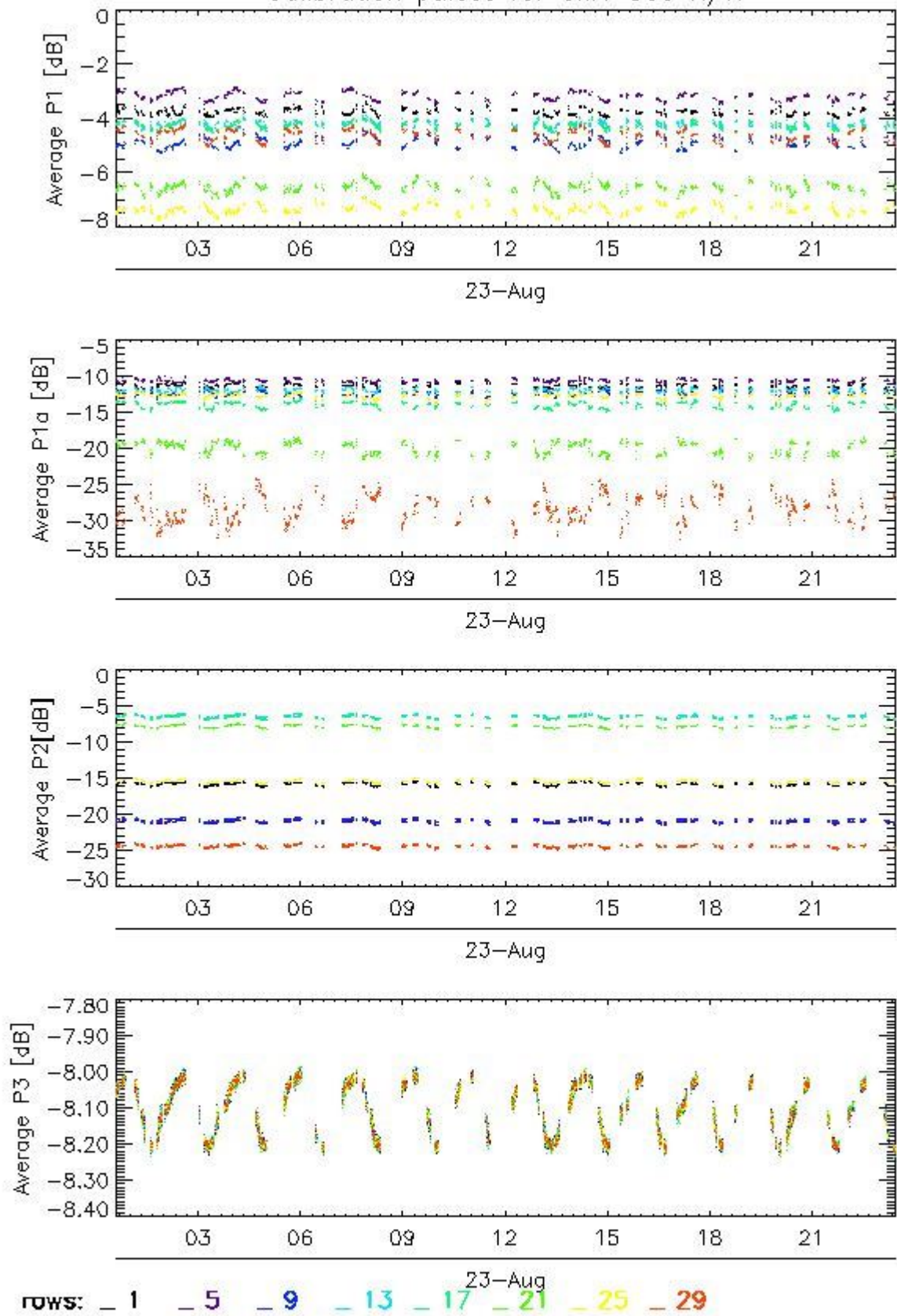
[ BACK TO MENU ]

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]

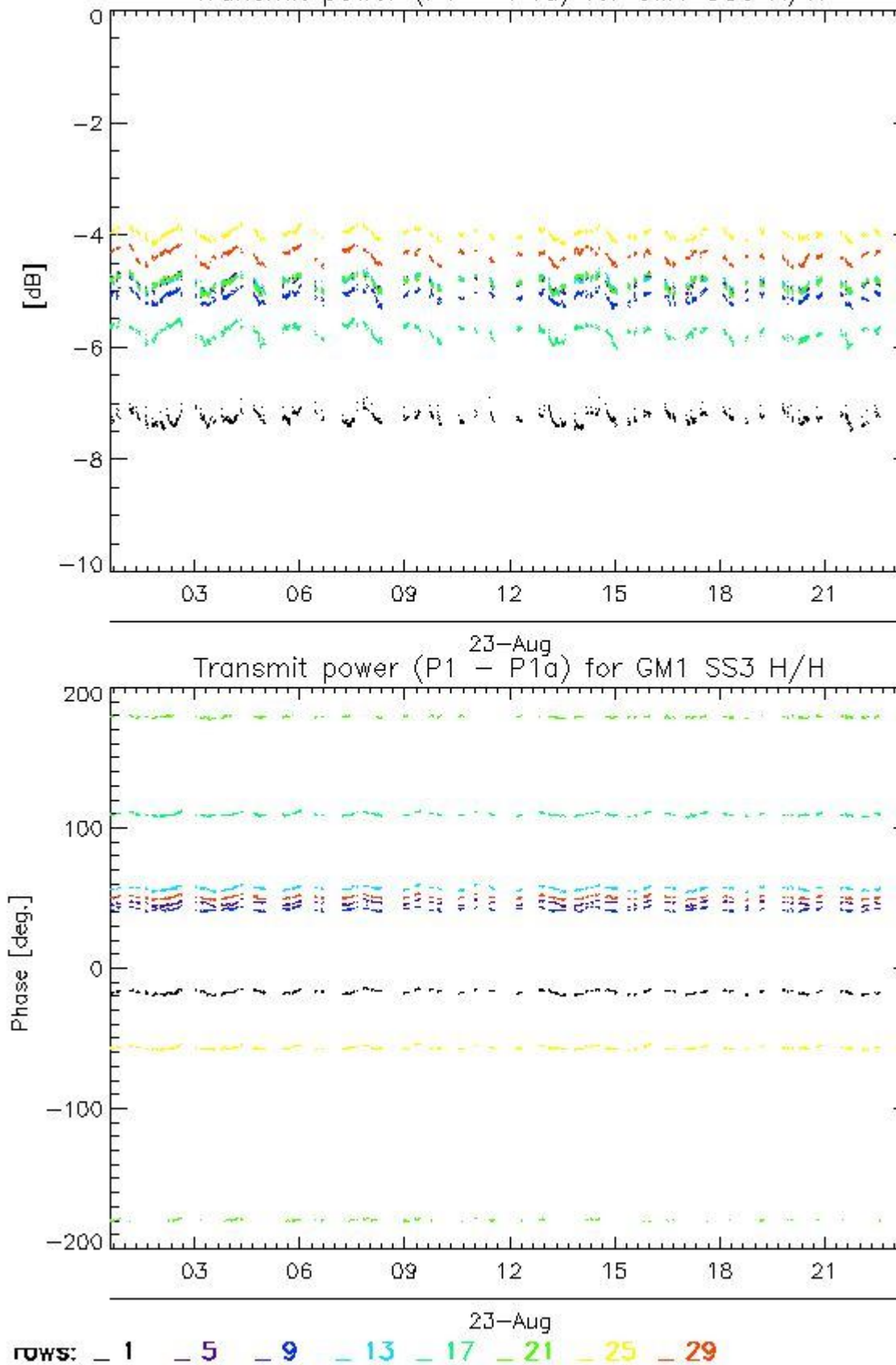
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]



Calibration pulses for GM1 SS3 H/H



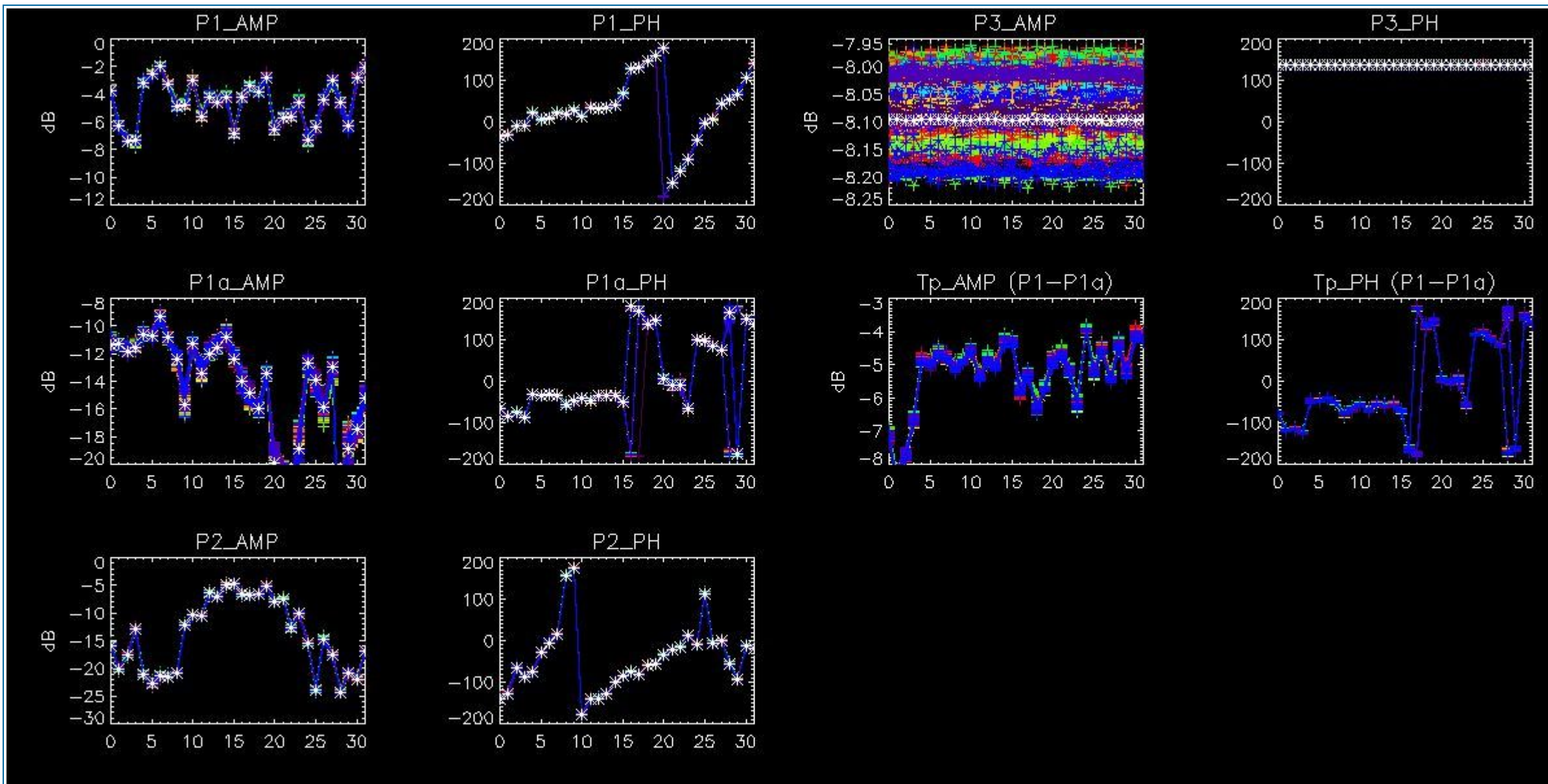
Transmit power (P1 - P1a) for GM1 SS3 H/H



#### 4.2.2 - All Rows Analysis for GM1 SS3 H/H

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## 5 - DOPPLER ANALYSIS

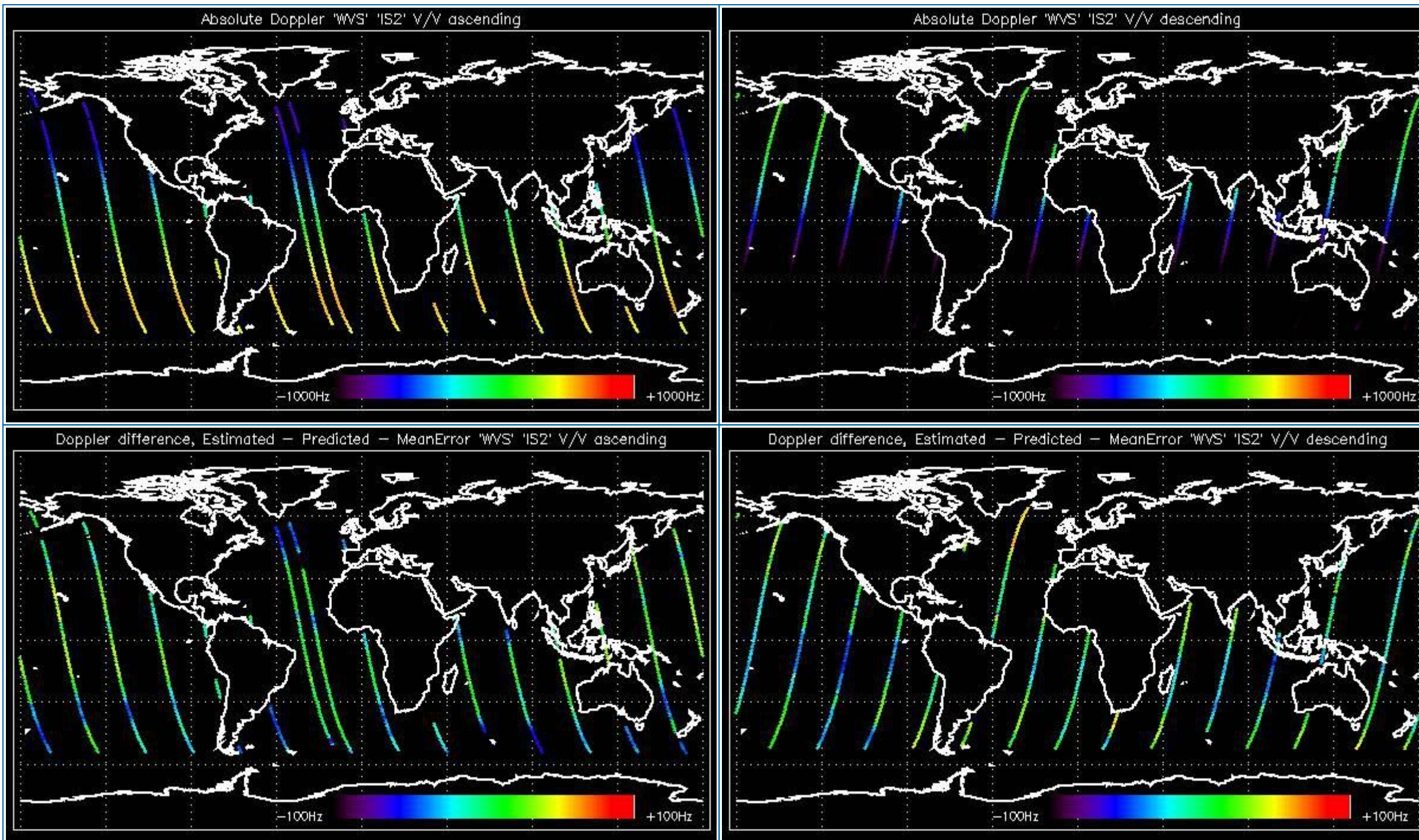
### 5.1 - Analysis for WVS IS2 V/V

#### 5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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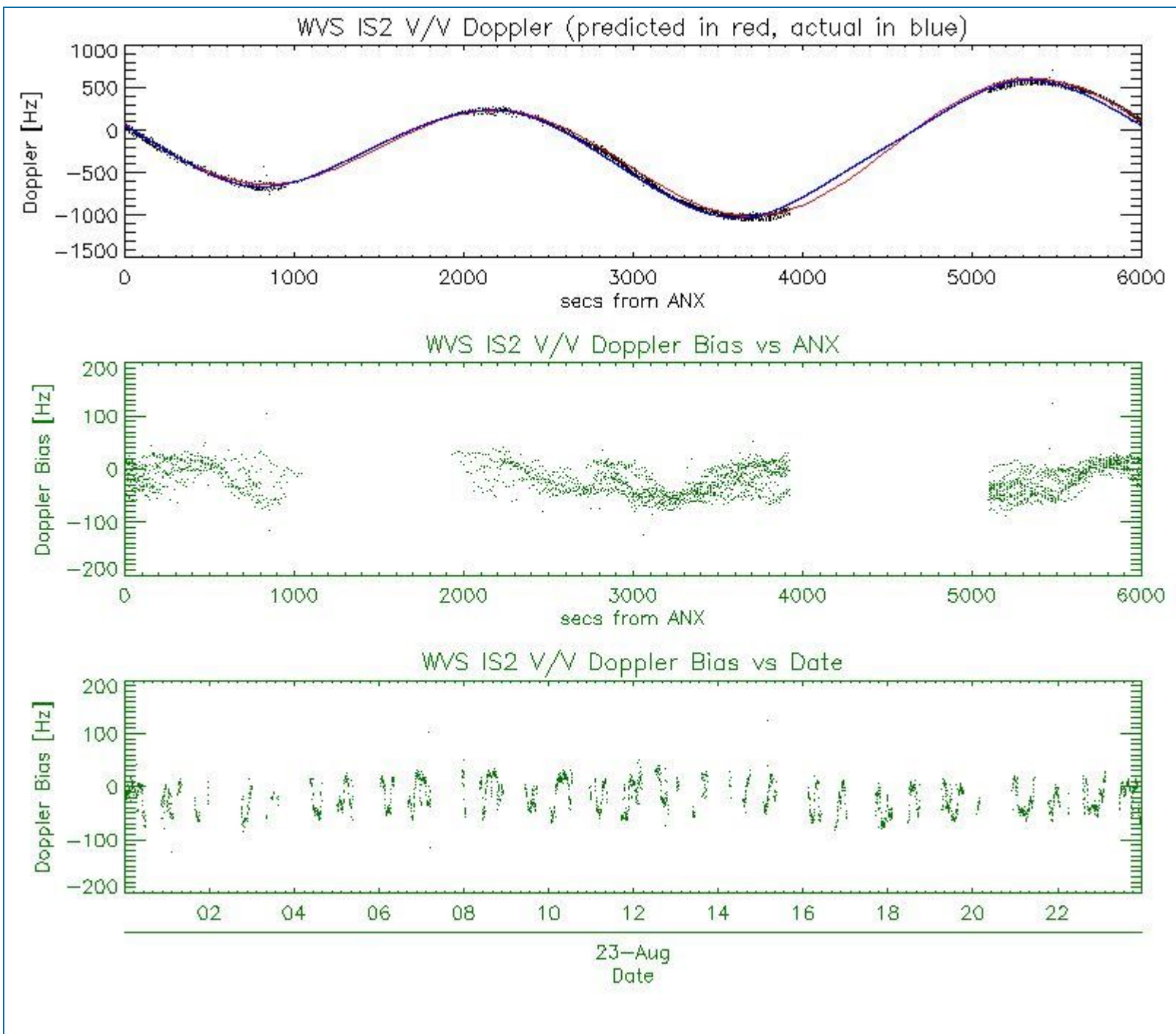




### 5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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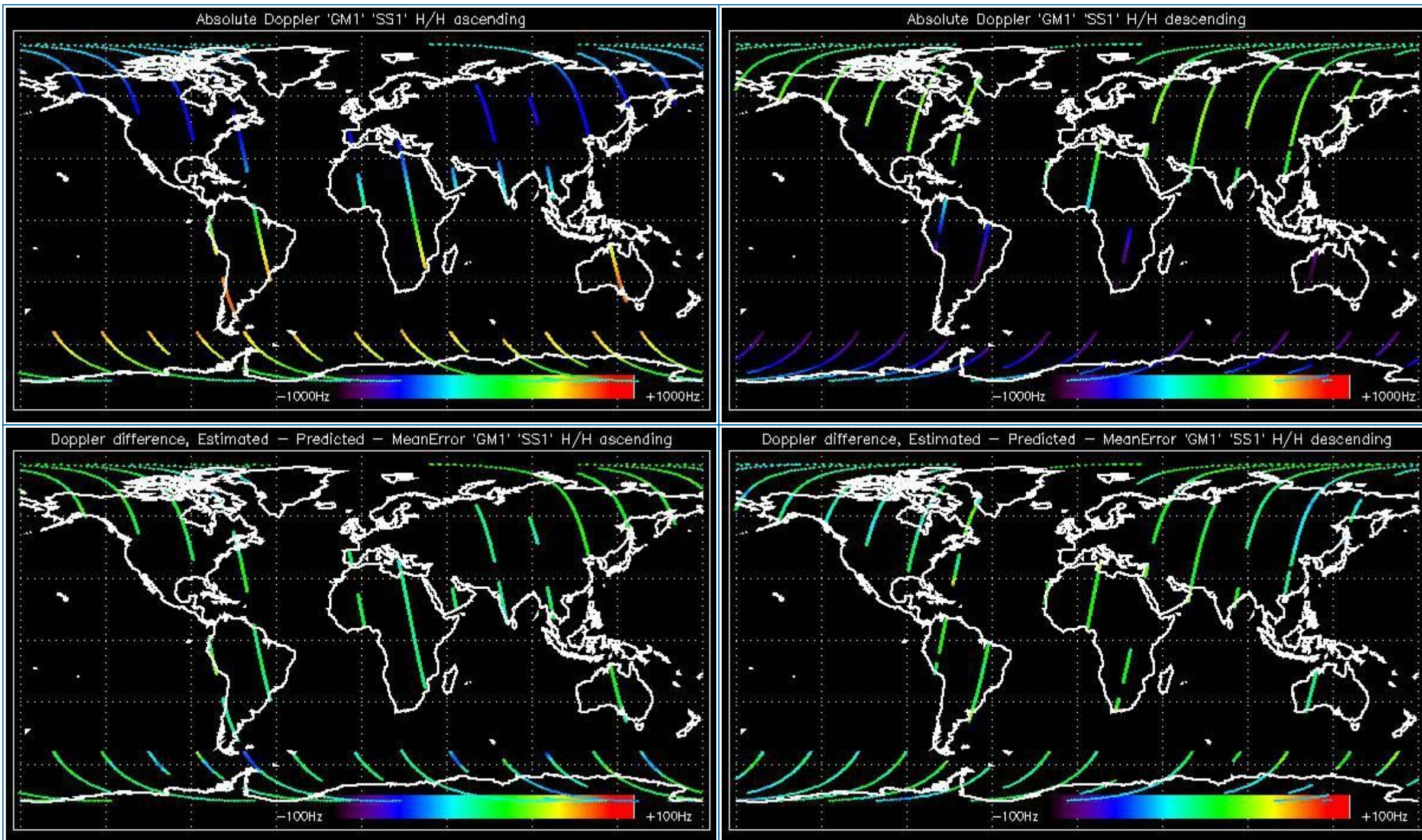
## 5.2 - Analysis for GM1 SS1 H/H

### 5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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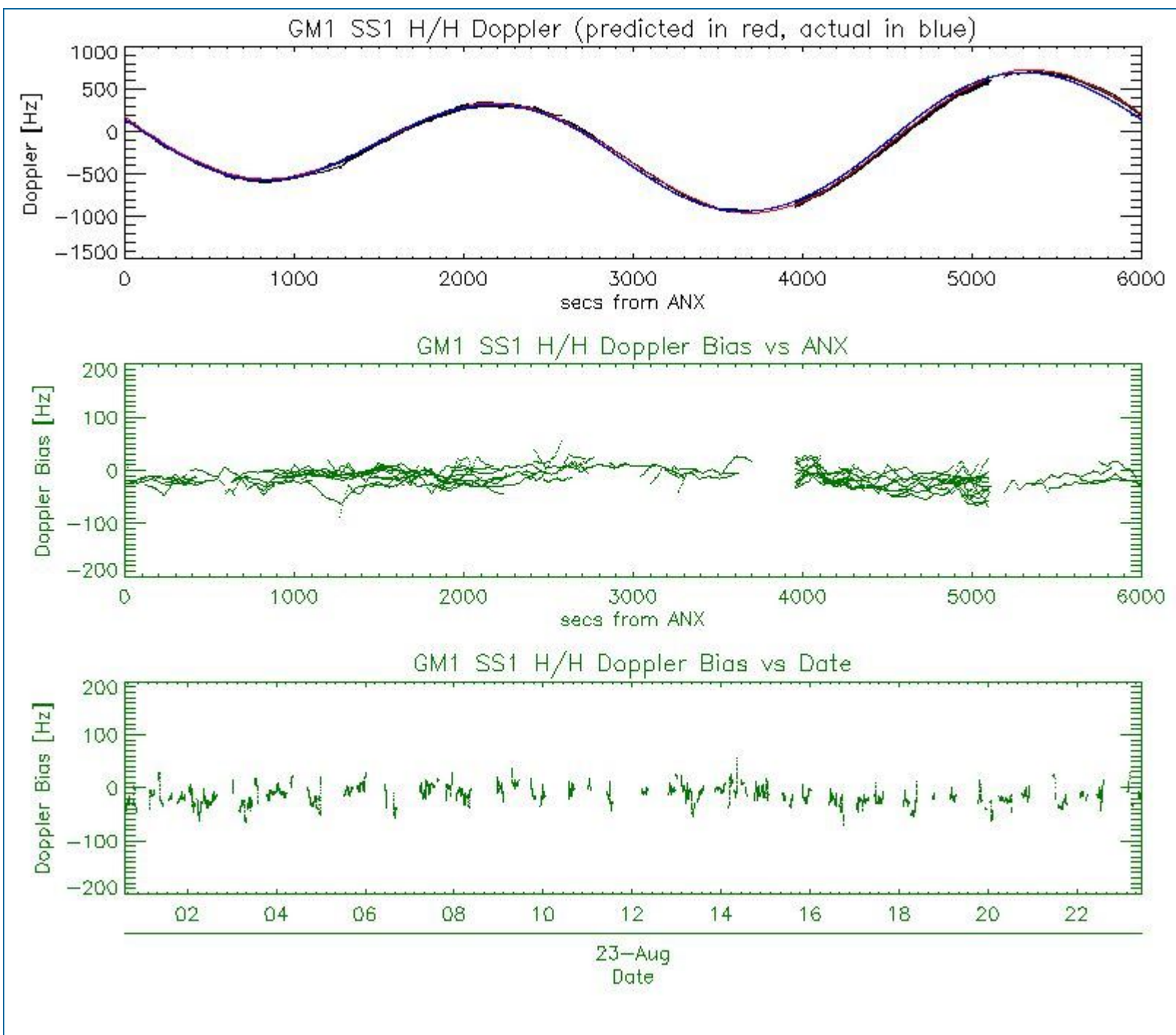




### 5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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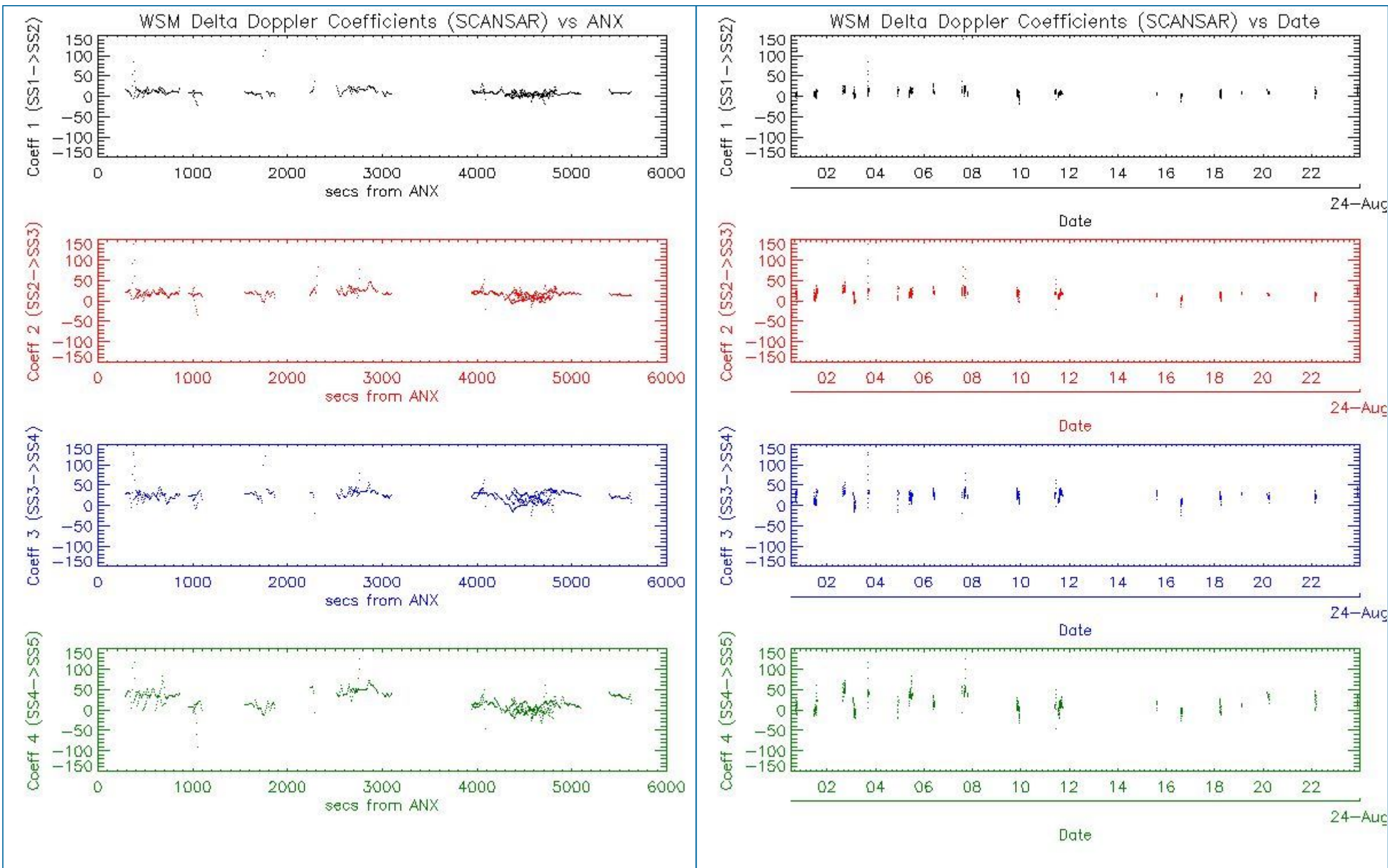


### 5.3 - Doppler JUMPS Analysis for WSM

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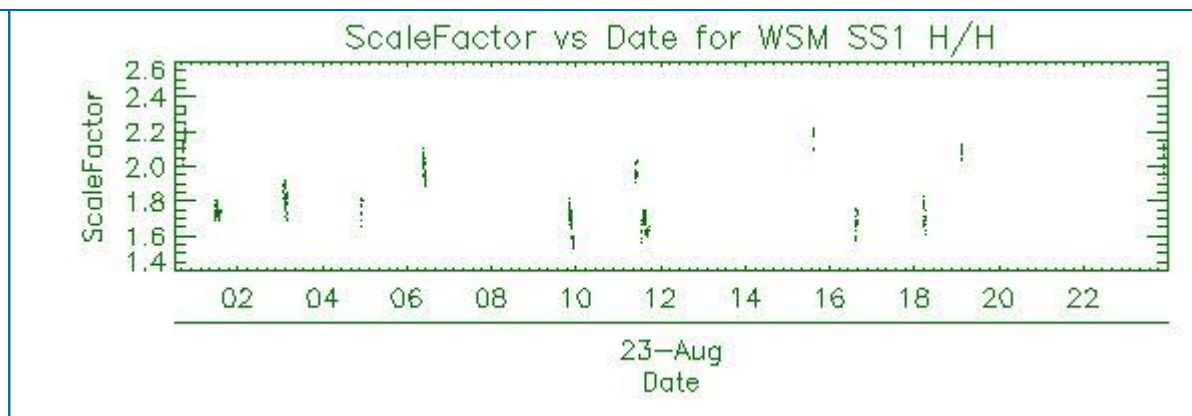
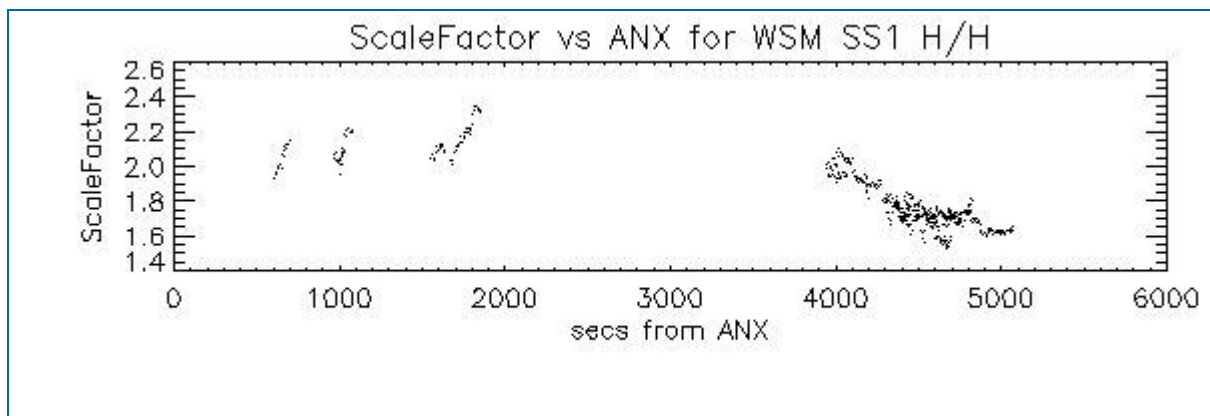
## 6 - CHIRP ANALYSIS

### 6.1 - Analysis for WSM SS1 H/H

#### 6.1.1 - ScaleFactor

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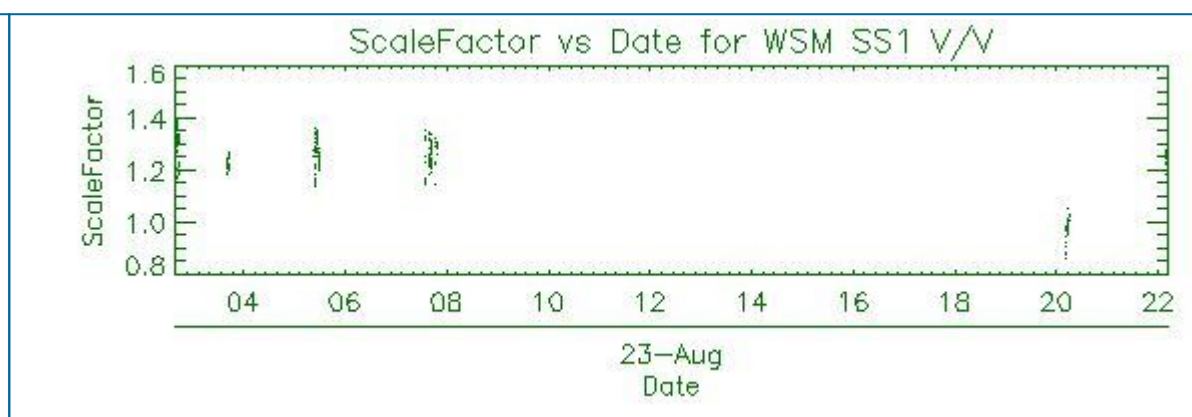
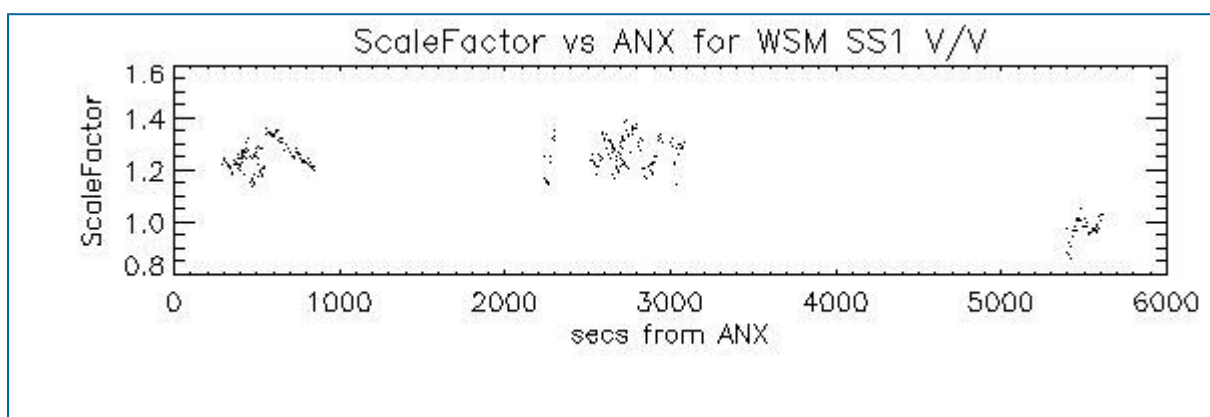




## 6.2 - Analysis for WSM SS1 V/V

### 6.2.1 - ScaleFactor

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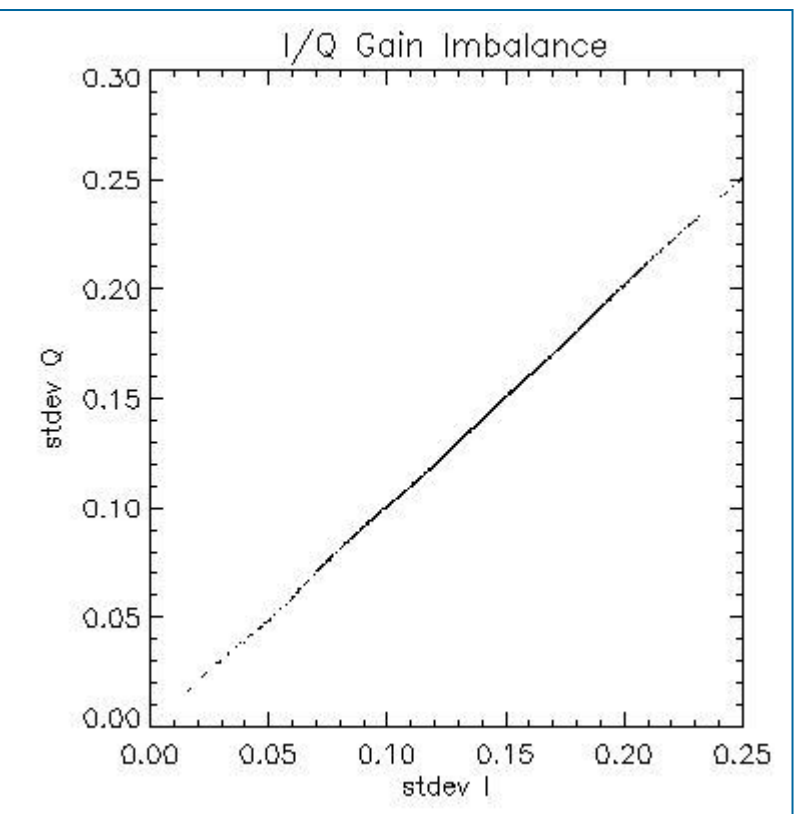
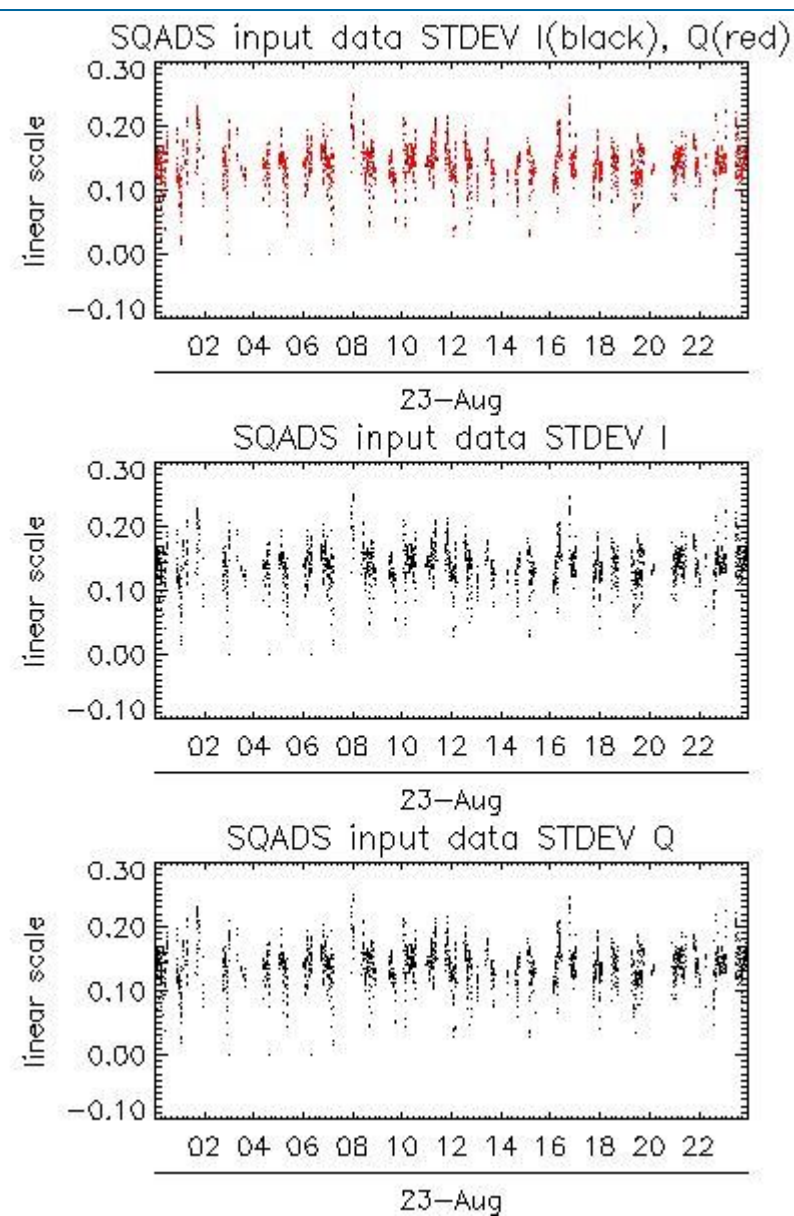
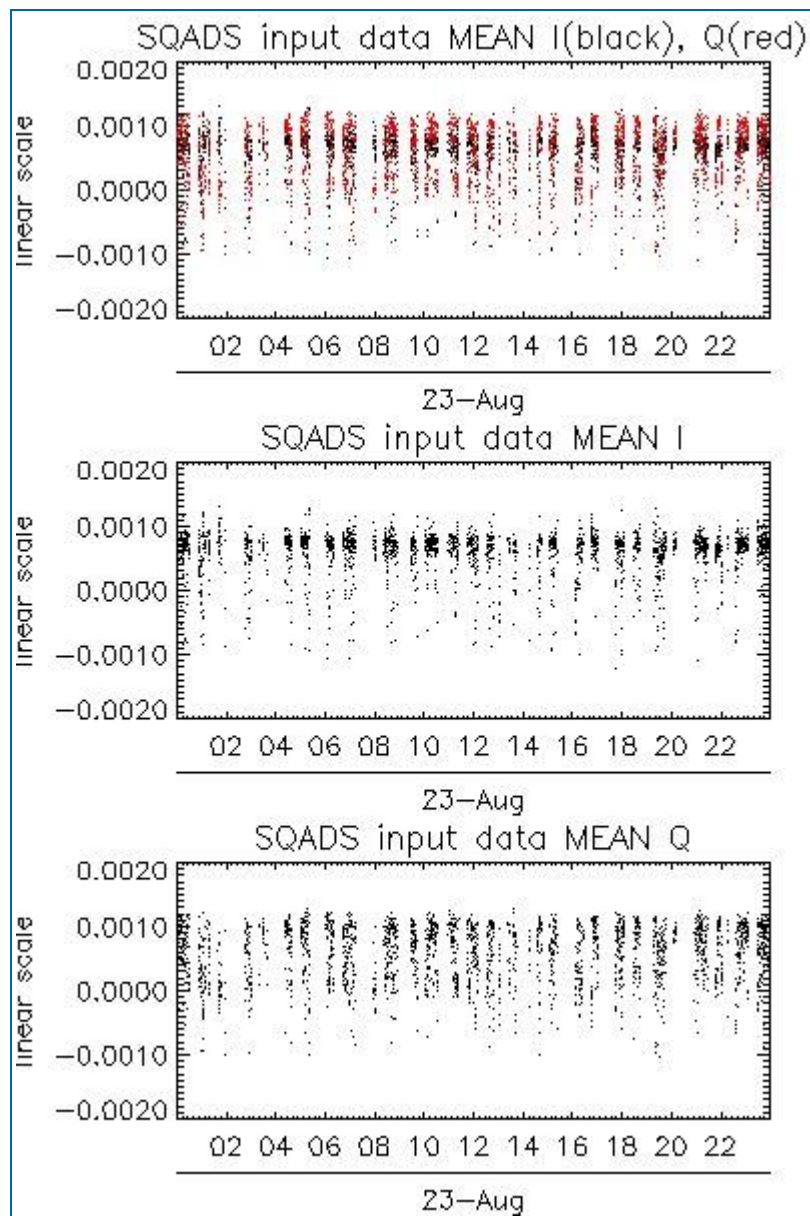
## 7 - RAW DATA ANALYSIS

### 7.1 - Analysis for WVS

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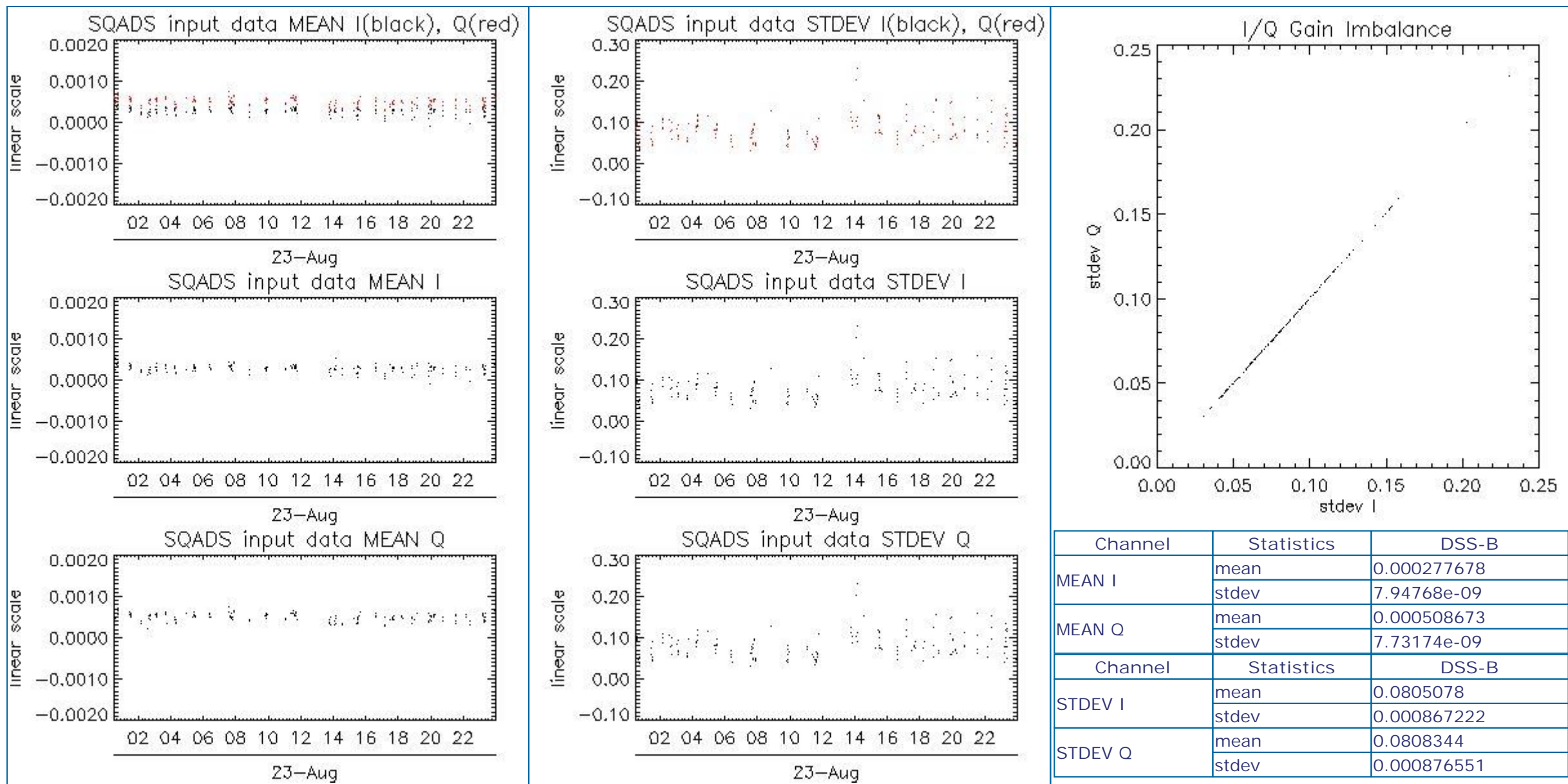


Channel	Statistics	DSS-B
MEAN I	mean	0.000588523
	stdev	1.30040e-07
MEAN Q	mean	0.000583720
	stdev	2.03139e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.139730
	stdev	0.000953845
STDEV Q	mean	0.140127
	stdev	0.000971978

## 7.2 - Analysis for IMM

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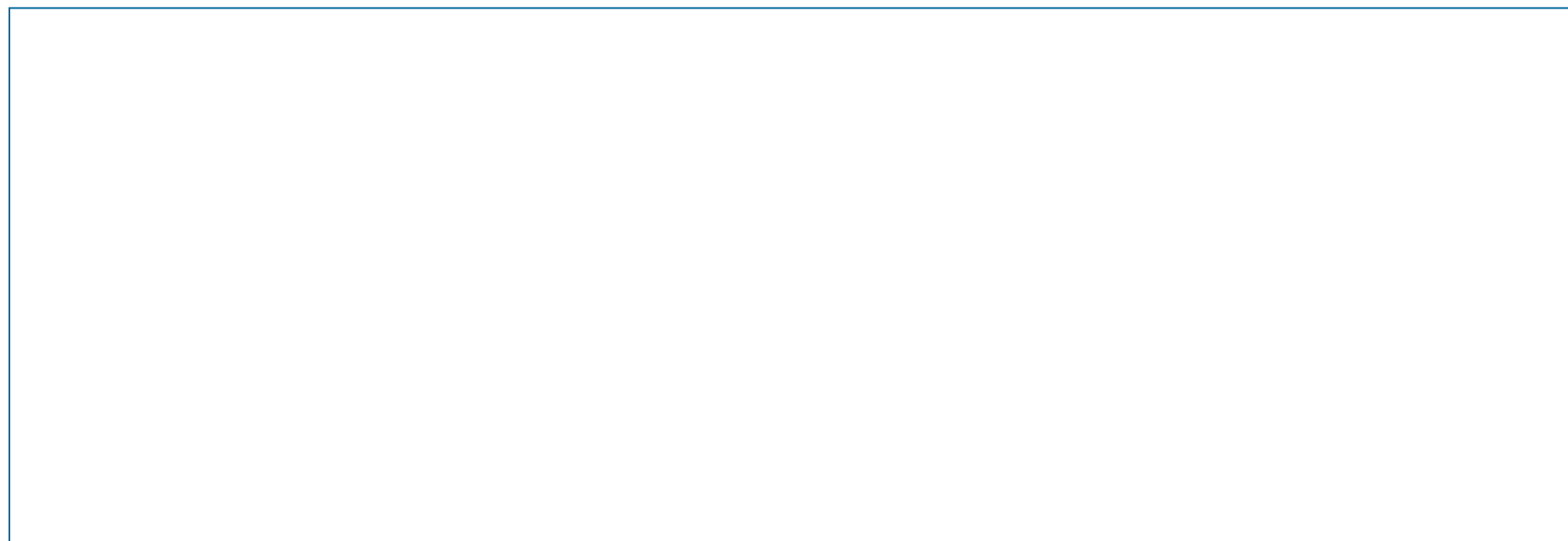




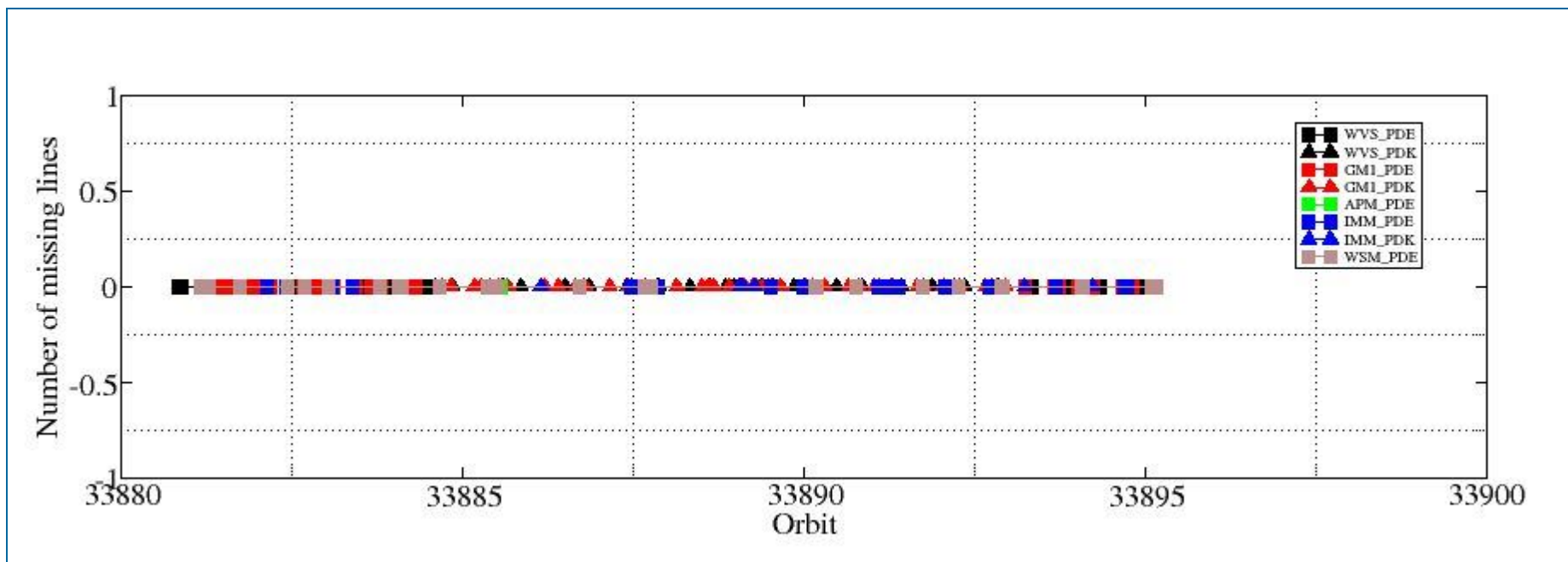
## 8 - TELEMETRY ANALYSIS

### 8.1 - Number of Missing lines

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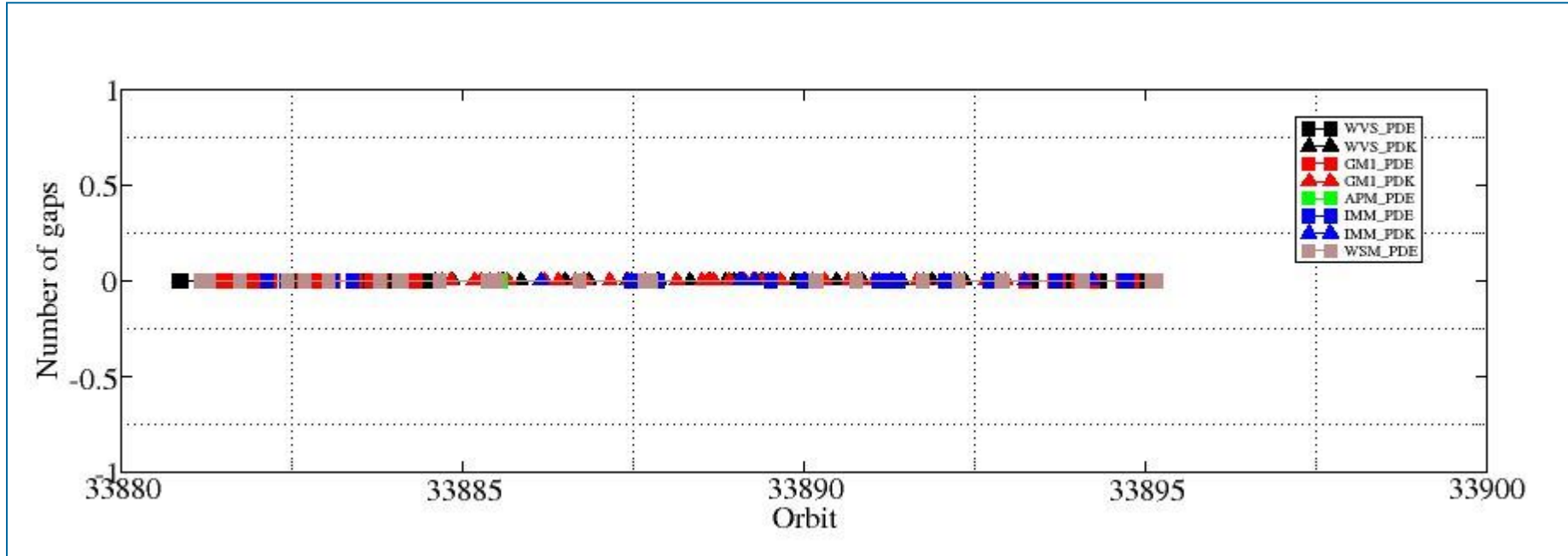






## 8.2 - Number of Gaps

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#####  
ASAR DAILY REPORT for 080823  
#####

MODE: DAILY  
ANALYSIS: ALL  
DATE: YESTERDAY

Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/080823/

DATA SUMMARY

#####  
Summary will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/080823/DATA\_SUMMARY

Creating directory ./RESULTS/DAILY/080823/DATA\_SUMMARY...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/Data\_summary.html...

\*\*\*\*\*  
Getting WVS products list from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_WVS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_WVS\_products\_used.txt...

\*\*\*\*\*  
Getting GM1 products list from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_GM1\_products\_used.xls...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_GM1\_products\_used.txt...

\*\*\*\*\*  
Getting APM products list from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_APM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_APM\_products\_used.txt...

\*\*\*\*\*  
Getting IMM products list from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_IMM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_IMM\_products\_used.txt...

\*\*\*\*\*  
Getting WSM products list from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_WSM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_WSM\_products\_used.txt...

\*\*\*\*\*  
Getting MS products list from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_MS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/080823/DATA\_SUMMARY/List\_MS\_products\_used.txt...

DATA SUMMARY completed  
#####

AUXILIARY FILES ANALYSIS

#####  
Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/080823/AUXILIARY

Creating directory ./RESULTS/DAILY/080823/AUXILIARY...

\*\*\*\*\*  
Looking for the IECF operational ADFs list...





Found list 20080823\_030002\_current\_3\_IECF\_ADFs.txt...  
Extracting ADFs...

ASA\_CON\_AXVIEC20080710\_132557\_20070204\_165113\_20081231\_000000  
ASA\_INS\_AXVIEC20071218\_083603\_20070307\_060000\_20081231\_000000  
ASA\_XCH\_AXVIEC20051219\_162547\_20020301\_000000\_20081231\_000000  
ASA\_XCA\_AXVIEC20080710\_133546\_20070204\_165113\_20081231\_000000

Writing file ./RESULTS/DAILY/080823/AUXILIARY/ASAR\_ADFs\_IECF\_List3.html...  
Writing file ./RESULTS/DAILY/080823/AUXILIARY/Auxiliary\_files\_summary.html...

\*\*\*\*\*  
Analysing WVS products...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_WVS.xls...  
Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_WVS.txt...

ASA_WVS_1PNPDE20080823_000221_000016492071_00259_33880_2745.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_005151_000009752071_00260_33881_2750.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_011503_000002852071_00260_33881_2762.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_013935_000001352071_00260_33881_2757.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_014105_000003002071_00260_33881_2892.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_015718_00000592071_00261_33882_2903.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_024437_000009442071_00261_33882_2908.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_025952_00000302071_00261_33882_3062.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_032011_000000452071_00261_33882_3059.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_032746_000001492071_00261_33882_3056.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_033605_00000892071_00262_33883_3071.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_042153_000008242071_00262_33883_3076.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_043507_000002102071_00262_33883_3163.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_050047_000013042071_00262_33883_3185.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_060143_000009442071_00263_33884_3182.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_205552_000018742071_00272_33893_3720.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_214702_000002102071_00272_33893_3715.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_214947_000007942071_00272_33893_3826.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_221432_000000742071_00273_33894_3831.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_223525_000019342071_00273_33894_3840.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_232722_000002252071_00273_33894_3845.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_233022_000013192071_00273_33894_4029.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080823_235450_000002402071_00274_33895_4032.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_061657_000002702071_00263_33884_8013.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_064123_000018892071_00263_33884_8032.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_075715_000003002071_00264_33885_8086.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_082159_000017392071_00264_33885_8093.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_085258_000001202071_00265_33886_8117.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_092653_000009592071_00265_33886_8228.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_100235_000018292071_00265_33886_8302.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_105816_000001192071_00266_33887_8353.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_110523_000010642071_00266_33887_8358.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_114302_000000902071_00266_33887_8361.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_114559_000015442071_00266_33887_8434.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_123059_000010642071_00267_33888_8470.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_130028_000001952071_00267_33888_8496.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_132347_000002102071_00267_33888_8503.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_133551_000004942071_00267_33888_8574.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_141545_000001042071_00268_33889_8608.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_143430_000006002071_00268_33889_8615.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_150423_000007642071_00268_33889_8618.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_151845_000001942071_00268_33889_8627.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_160632_000011242071_00269_33890_8771.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_164459_000010042071_00269_33890_8783.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_174223_000014092071_00270_33891_8896.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_182823_000009592071_00270_33891_8907.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_191618_000017992071_00271_33892_9027.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080823_200611_000002402071_00271_33892_9030.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing GM1 products...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_GM1.xls...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_GM1.txt...

ASA_GM1_1PNPDE20080823_003539_000003922071_00260_33881_2742.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_004548_000001872071_00260_33881_2740.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_005012_000000962071_00260_33881_2747.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_010857_000003622071_00260_33881_2754.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_012033_000003982071_00260_33881_2752.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_013512_000002592071_00260_33881_2759.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_014643_000006342071_00260_33881_2894.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_020134_000005012071_00261_33882_2896.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_021305_000013462071_00261_33882_2983.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_023617_000001752071_00261_33882_2905.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_030109_000000842071_00261_33882_3045.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_031008_000006042071_00261_33882_3066.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_032140_000002592071_00261_33882_3064.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_032601_000001022071_00261_33882_3068.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_033100_000003022071_00261_33882_3053.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_034628_000016302071_00262_33883_3140.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_041909_000001632071_00262_33883_3073.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_044145_000008032071_00262_33883_3177.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_045641_000002412071_00262_33883_3160.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_053050_00000792071_00263_33884_3179.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_054826_000007972071_00263_33884_3187.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_204618_000005732071_00272_33893_3806.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_212744_000002052071_00272_33893_3710.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_213443_000007372071_00272_33893_3717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_220352_000002772071_00273_33894_3823.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_221246_000001022071_00273_33894_3828.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_222627_000005372071_00273_33894_3837.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_230820_000001502071_00273_33894_3835.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_231325_000000902071_00273_33894_3833.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080823_232310_000002472071_00273_33894_3842.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_062638_000001442071_00263_33884_8010.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_063759_000002052071_00263_33884_8015.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_071335_000007182071_00264_33885_8029.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_072447_000005612071_00264_33885_8077.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_073708_000001022071_00264_33885_8079.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_074843_000002772071_00264_33885_8081.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_075522_000001082071_00264_33885_8083.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_080256_000011422071_00264_33885_8183.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_085730_000005432071_00265_33886_8178.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_091749_000005432071_00265_33886_8222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_094332_000003382071_00265_33886_8224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_095614_000003802071_00265_33886_8230.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_103350_000004892071_00266_33887_8239.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_110053_000001692071_00266_33887_8355.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_112627_000004042071_00266_33887_8363.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_121226_000005552071_00267_33888_8430.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_124930_000005432071_00267_33888_8467.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_125837_000001082071_00267_33888_8472.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_130602_000010632071_00267_33888_8513.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_132805_000004652071_00267_33888_8500.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_135048_000008392071_00268_33889_8594.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_140358_000001082071_00268_33889_8601.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_141021_000003202071_00268_33889_8603.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_141808_000002532071_00268_33889_8605.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_142700_000002712071_00268_33889_8610.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_143257_000000902071_00268_33889_8612.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_144520_000011412071_00268_33889_8702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_152245_000002592071_00269_33890_8620.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_153258_000002232071_00269_33890_8634.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_154918_000007002071_00269_33890_8766.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



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ASA_GM1_1PNPDK20080823_162556_000006042071_00269_33890_8773.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_163935_000003202071_00269_33890_8768.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_170234_000003502071_00270_33891_8775.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_171106_000004712071_00270_33891_8785.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_172659_000001502071_00270_33891_8889.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_173018_000004712071_00270_33891_8891.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_180632_000003982071_00270_33891_8893.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_181600_000005072071_00270_33891_8898.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_184508_000001752071_00271_33892_8909.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_190847_000004472071_00271_33892_9015.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_194708_000003082071_00271_33892_9013.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_195548_000001442071_00271_33892_9017.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_200309_000001812071_00271_33892_9019.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20080823_201503_0000010512071_00271_33892_9103.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing APM products...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_APM.xls...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_APM.txt...

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ASA_APM_1PNPDE20080823_074306_000001802071_00264_33885_3416.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20080823_075317_000001042071_00264_33885_3405.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing IMM products...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_IMM.xls...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_IMM.txt...

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ASA_IMM_1PNPDE20080823_003219_000001902071_00260_33881_2850.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_020953_000001802071_00261_33882_2985.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_023529_000000372071_00261_33882_2877.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_034524_000000512071_00262_33883_3013.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_041338_000003192071_00262_33883_3138.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_110340_000000952071_00266_33887_3535.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_114505_000000482071_00266_33887_3565.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_143129_000000762071_00268_33889_3616.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_151747_000000522071_00268_33889_3614.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_152704_000003422071_00269_33890_3640.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_170823_000001522071_00270_33891_3638.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_172928_000000392071_00270_33891_3642.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_173807_000002482071_00270_33891_3660.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_184805_000001412071_00271_33892_3674.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_195215_000002022071_00271_33892_3706.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_195812_000002852071_00271_33892_3696.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_213110_000002022071_00272_33893_3804.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_231052_000001422071_00273_33894_3987.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080823_231452_000004862071_00273_33894_4010.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_085142_000000692071_00265_33886_8181.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_134443_000000822071_00268_33889_8599.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_134733_000000632071_00268_33889_8498.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_134915_000000822071_00268_33889_8586.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_140548_000002642071_00268_33889_8590.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_190029_000000372071_00271_33892_8978.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_204358_000001302071_00272_33893_9127.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080823_222347_000001502071_00273_33894_9162.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing WSM products...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_WSM.xls...

Writing file ./RESULTS/DAILY/080823/AUXILIARY/Check\_ADFs\_WSM.txt...

ASA_WSM_1PNPDE20080823_003032_000000922071_00260_33881_2879.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_004214_000002082071_00260_33881_2881.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_012716_000004702071_00260_33881_2883.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_023914_000003122071_00261_33882_3008.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_030452_000003122071_00261_33882_3015.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_034029_000001712071_00262_33883_3136.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_045513_000000732071_00262_33883_3152.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_052313_000001352071_00263_33884_3290.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_052313_000001902071_00263_33884_3409.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_052313_000004532071_00263_33884_3529.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_052313_000004532071_00263_33884_3594.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_052623_000002632071_00263_33884_3291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_052724_000002022071_00263_33884_3410.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_062204_000002692071_00263_33884_3295.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_073410_000000922071_00264_33885_3375.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_073855_000002452071_00264_33885_3413.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_074700_000000972071_00264_33885_3407.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_094917_000004152071_00265_33886_3562.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_112353_000001462071_00266_33887_3560.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_113314_000005872071_00266_33887_3589.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_153647_000000922071_00269_33890_3600.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_153801_000000182071_00269_33890_3598.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_163601_000002082071_00269_33890_3636.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_181315_000001592071_00270_33891_3662.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_190659_000001042071_00271_33892_3676.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_201059_000000732071_00271_33892_3698.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_201059_000002382071_00271_33892_3808.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_201314_000001032071_00271_33892_3708.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_220834_000000672071_00273_33894_3802.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_221015_000000732071_00273_33894_3979.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_235259_000001092071_00274_33895_4123.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080823_235938_000002082071_00274_33895_4481.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/080823/MODULE\_STEPPING

Creating directory ./RESULTS/DAILY/080823/MODULE\_STEPPING...

Creating directory ./RESULTS/DAILY/080823/MODULE\_STEPPING/FIRST\_REFERENCE...

Creating directory ./RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE...

Creating directory ./RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

Deleting old files...

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\*\*\*\*\*

Creating images comparing with second reference...

Exporting results to the directory ../RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE...

Polarization: H

Reference product: ASA\_MS\_0PNPDK20050922\_062651\_000000152041\_00034\_18625\_0041.N1

Test product: ASA\_MS\_0PNPDE20080823\_030236\_000000162071\_00261\_33882\_0323.N1

H

H

../RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/TGH\_20080823\_030236-20050922\_062651.png

../RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/TPH\_20080823\_030236-20050922\_062651.png

../RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/RGH\_20080823\_030236-20050922\_062651.png

../RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/RPH\_20080823\_030236-20050922\_062651.png



Polarization: V  
Reference product: ASA\_MS\_\_0PNPDK20050923\_055514\_00000152041\_00048\_18639\_0042.N1  
Test product: ASA\_MS\_\_0PNPDE20080822\_033413\_00000162071\_00247\_33868\_0322.N1

V  
V  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/TGV\_20080822\_033413-20050923\_055514.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/TPV\_20080822\_033413-20050923\_055514.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/RGV\_20080822\_033413-20050923\_055514.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/SECOND\_REFERENCE/RPV\_20080822\_033413-20050923\_055514.png

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\*\*\*\*\*  
Creating images comparing with previous product reference...

Exporting results to the directory .././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

Polarization: H  
Reference product: ASA\_MS\_\_0PNPDE20080821\_040550\_00000162071\_00233\_33854\_0321.N1  
Test product: ASA\_MS\_\_0PNPDE20080823\_030236\_00000162071\_00261\_33882\_0323.N1

H  
H  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGH\_20080823\_030236-20080821\_040550.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPH\_20080823\_030236-20080821\_040550.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGH\_20080823\_030236-20080821\_040550.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPH\_20080823\_030236-20080821\_040550.png

Polarization: V  
Reference product: ASA\_MS\_\_0PNPDE20080820\_043727\_00000162071\_00219\_33840\_0320.N1  
Test product: ASA\_MS\_\_0PNPDE20080822\_033413\_00000162071\_00247\_33868\_0322.N1

V  
V  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGV\_20080822\_033413-20080820\_043727.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPV\_20080822\_033413-20080820\_043727.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGV\_20080822\_033413-20080820\_043727.png  
.././RESULTS/DAILY/080823/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPV\_20080822\_033413-20080820\_043727.png

MODULE\_STEPPING ANALYSIS completed  
#####

CALIBRATION PULSES ANALYSIS  
#####  
Creating directory ./RESULTS/DAILY/080823/CALIBRATION\_PULSES...

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\*\*\*\*\*  
ALL ROWS Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59

Analysing products WVS IS2 V/V  
Writing image .././RESULTS/DAILY/080823//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_WVS\_IS2\_VV.png...  
Analysing products GM1 SS3 H/H  
Writing image .././RESULTS/DAILY/080823//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_GM1\_SS3\_HH.png...

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TEMPORAL EVOLUTION Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59

Analysing products WVS IS2 V/V  
Getting calibration pulses data for WVS IS2 V/V from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 1/5/9/13/17/21/25/29  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2008-08-23\_1.dat...  
Writing .././RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_1.png...  
Writing .././RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 2/6/10/14/18/22/26/30  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2008-08-23\_2.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_2.png...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 3/7/11/15/19/23/27/31  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2008-08-23\_3.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_3.png...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 4/8/12/16/20/24/28/32  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2008-08-23\_4.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_4.png...  
Writing ../../RESULTS/DAILY/080823//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 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 1/5/9/13/17/21/25/29  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2008-08-23\_1.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_1.png...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 2/6/10/14/18/22/26/30  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2008-08-23\_2.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_2.png...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 3/7/11/15/19/23/27/31  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2008-08-23\_3.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_3.png...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-08-23 00:00:00 to 2008-08-23 23:59:59. Rows: 4/8/12/16/20/24/28/32  
Writing file ./RESULTS/DAILY/080823/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2008-08-23\_4.dat...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_4.png...  
Writing ../../RESULTS/DAILY/080823//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_4.png...

CALIBRATION PULSES ANALYSIS completed  
#####

DOPPLER ANALYSIS  
#####  
Creating directory ./RESULTS/DAILY/080823/DOPPLER...

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\*\*\*\*\*  
DOPPLER ANX Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59

Analysing products WVS IS2 V/V  
Getting doppler data for WVS IS2 V/V from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/DOPPLER/Doppler\_data\_WVS\_IS2\_VV\_2008-08-23.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/080823/DOPPLER/DOPPLER\_ANX\_WVS\_IS2\_VV.png...

Analysing products GM1 SS1 H/H  
Getting doppler data for GM1 SS1 H/H from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...





Writing file ./RESULTS/DAILY/080823/DOPPLER/Doppler\_data\_GM1\_SS1\_HH\_2008-08-23.dat...  
 Running IDL program...  
 Writing file ../../RESULTS/DAILY/080823/DOPPLER/DOPPLER\_ANX\_GM1\_SS1\_HH.png...

\*\*\*\*\*  
 \*\*\*\*\*  
 DOPPLER JUMPS Analysis will be performed on WSM products from 2008-08-23 00:00:00 to 2008-08-23 23:59:59

Analysing by default products WSM  
 Getting doppler jumps data for WSM from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
 Writing file ./RESULTS/DAILY/080823/DOPPLER/Doppler\_Jumps\_data\_WSM\_2008-08-23.dat...  
 Running IDL program...  
 Writing file ../../RESULTS/DAILY/080823/DOPPLER/DOPPLER\_JUMPS\_ANX\_WSM.png...  
 Writing file ../../RESULTS/DAILY/080823/DOPPLER/DOPPLER\_JUMPS\_Date\_WSM.png...

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 DOPPLER MAP Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 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 = -24.078944 Hz  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_desc.jpg...  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Absolute\_WVS\_IS2\_VV\_desc.jpg...

\*\*\*\*\*  
 Loading predicted doppler values....  
 Phase: ascending  
 Found data...  
 Computing mean error doppler estimated-predicted...  
 Mean error = -14.504705 Hz  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_asc.jpg...  
 Writing file ../../RESULTS/DAILY/080823//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 = -9.1594660 Hz  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_desc.jpg...  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_desc.jpg...

\*\*\*\*\*  
 Loading predicted doppler values....  
 Phase: ascending  
 Found data...  
 Computing mean error doppler estimated-predicted...  
 Mean error = -19.306170 Hz  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_asc.jpg...  
 Writing file ../../RESULTS/DAILY/080823//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_asc.jpg...

\*\*\*\*\*  
 DOPPLER ANALYSIS completed  
 #####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/080823/CHIRP...

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\*\*\*\*\*  
CHIRP Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59

Analysing products WSM SS1 H/H

\*\*\*\*\*

Getting ScaleFactor data for WSM SS1 H/H from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/CHIRP/ScaleFactor\_data\_WSM\_SS1\_HH\_2008-08-23.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/080823/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_HH.png...  
Writing file ../../RESULTS/DAILY/080823/CHIRP/ScaleFactor\_DATE\_WSM\_SS1\_HH.png...

Analysing products WSM SS1 V/V

\*\*\*\*\*

Getting ScaleFactor data for WSM SS1 V/V from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/CHIRP/ScaleFactor\_data\_WSM\_SS1\_VV\_2008-08-23.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/080823/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_VV.png...  
Writing file ../../RESULTS/DAILY/080823/CHIRP/ScaleFactor\_DATE\_WSM\_SS1\_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/080823/RAW\_DATA

Creating directory ./RESULTS/DAILY/080823/RAW\_DATA...

\*\*\*\*\*  
Getting raw data for WVS from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_WVS\_2008-08-23.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_WVS\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_WVS\_input\_stddev.png...  
Creating image ../../RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_WVS\_gain\_imbalance.png...

\*\*\*\*\*  
Getting raw data for IMM from 2008-08-23 00:00:00 to 2008-08-23 23:59:59...  
Writing file ./RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_IMM\_2008-08-23.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_IMM\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_IMM\_input\_stddev.png...  
Creating image ../../RESULTS/DAILY/080823/RAW\_DATA/Raw\_data\_IMM\_gain\_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2008-08-23 00:00:00 to 2008-08-23 23:59:59



Results will be exported to the directory: ./RESULTS/DAILY/080823/TELEMETRY

Creating directory ./RESULTS/DAILY/080823/TELEMETRY...

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

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Checking 24 products from PDE...

Checking 25 products from PDK...

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

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Checking 30 products from PDE...

Checking 44 products from PDK...

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

\*\*\*\*\*

Checking 2 products from PDE...

No products from PDK...

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

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Checking 19 products from PDE...

Checking 8 products from PDK...

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

\*\*\*\*\*

Checking 32 products from PDE...

No products from PDK...

Creating graph of missing lines and gaps...

\*\*\*\*\*

Creating image: ./RESULTS/DAILY/080823/TELEMETRY/TELEMETRY\_Missing\_lines.png...

Creating image: ./RESULTS/DAILY/080823/TELEMETRY/TELEMETRY\_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2008-08-23

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Scanning directory /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/JPG/20080823/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_204618\_000005732071\_00272\_33893\_3807.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_212744\_000002052071\_00272\_33893\_3711.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_213443\_000007372071\_00272\_33893\_3718.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_220352\_000002772071\_00273\_33894\_3824.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_221246\_000001022071\_00273\_33894\_3829.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_222627\_000005372071\_00273\_33894\_3838.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_230820\_000001502071\_00273\_33894\_3836.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_231325\_000000902071\_00273\_33894\_3834.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20080823\_232310\_000002472071\_00273\_33894\_3843.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDK20080823\_201503\_000010512071\_00271\_33892\_9104.N1 ...

ANALYSIS COMPLETED: 10 GM browse products to see...

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Scanning directory /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/JPG/20080823/

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

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Scanning directory /nas3/ENVISAT/ASAR//ASA\_IM\_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_IM\_BP/JPG/20080823/

- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_110340\_000000952071\_00266\_33887\_3536.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_114505\_000000482071\_00266\_33887\_3566.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_143129\_000000762071\_00268\_33889\_3617.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_151747\_000000522071\_00268\_33889\_3615.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_152704\_000003422071\_00269\_33890\_3641.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_170823\_000001522071\_00270\_33891\_3639.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_172928\_000000392071\_00270\_33891\_3643.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_173807\_000002482071\_00270\_33891\_3661.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_184805\_000001412071\_00271\_33892\_3675.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_195215\_000002022071\_00271\_33892\_3707.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_195812\_000002852071\_00271\_33892\_3697.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_213110\_000002022071\_00272\_33893\_3805.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_231052\_000001422071\_00273\_33894\_3988.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDE20080823\_231452\_000004862071\_00273\_33894\_4011.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_BP/ASA\_IM\_BPZPDK20080823\_204358\_000001302071\_00272\_33893\_9128.N1 ...

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

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Scanning directory /nas3/ENVISAT/ASAR//ASA\_WS\_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_WS\_BP/JPG/20080823/

- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_052313\_000004532071\_00263\_33884\_3530.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_052313\_000004532071\_00263\_33884\_3595.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_094917\_000004152071\_00265\_33886\_3563.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_112353\_000001462071\_00266\_33887\_3561.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_113314\_000005872071\_00266\_33887\_3590.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_153647\_000000922071\_00269\_33890\_3601.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_153801\_000000182071\_00269\_33890\_3599.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_163601\_000002082071\_00269\_33890\_3637.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_181315\_000001592071\_00270\_33891\_3663.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_190659\_000001042071\_00271\_33892\_3677.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_201059\_000000732071\_00271\_33892\_3699.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_201059\_000002382071\_00271\_33892\_3809.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_201314\_000001032071\_00271\_33892\_3709.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_220834\_000000672071\_00273\_33894\_3803.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_221015\_000000732071\_00273\_33894\_3980.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20080823\_235259\_000001092071\_00274\_33895\_4124.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20080823\_203500\_000001902071\_00272\_33893\_9133.N1 ...
- Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20080823\_203835\_000003122071\_00272\_33893\_9135.N1 ...

ANALYSIS COMPLETED: 18 WS browse products to see...

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BROWSE PRODUCTS ANALYSIS completed

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HTML REPORT generation

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- Building file ./RESULTS/DAILY/080823/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_1PNPDE20080823_074306_000001802071_00264_33885_3416.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080823_075317_000001042071_00264_33885_3405.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_1PNPDE20080823_003539_000003922071_00260_33881_2742.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_004548_000001872071_00260_33881_2740.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_005012_000000962071_00260_33881_2747.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_010857_000003622071_00260_33881_2754.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_012033_000003982071_00260_33881_2752.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_013512_000002592071_00260_33881_2759.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_014643_000006342071_00260_33881_2894.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_020134_000005012071_00261_33882_2896.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_021305_000013462071_00261_33882_2983.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_023617_000001752071_00261_33882_2905.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_030109_000000842071_00261_33882_3045.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_031008_000006042071_00261_33882_3066.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_032140_000002592071_00261_33882_3064.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_032601_000001022071_00261_33882_3068.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_033100_000003022071_00261_33882_3053.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_034628_000016302071_00262_33883_3140.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_041909_000001632071_00262_33883_3073.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_044145_000008032071_00262_33883_3177.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_045641_000002412071_00262_33883_3160.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_053050_000007792071_00263_33884_3179.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_054826_000007972071_00263_33884_3187.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_204618_000005732071_00272_33893_3806.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_212744_000002052071_00272_33893_3710.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_213443_000007372071_00272_33893_3717.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_220352_000002772071_00273_33894_3823.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_221246_000001022071_00273_33894_3828.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_222627_000005372071_00273_33894_3837.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_230820_000001502071_00273_33894_3835.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_231325_000000902071_00273_33894_3833.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080823_232310_000002472071_00273_33894_3842.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_062638_000001442071_00263_33884_8010.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_063759_000002052071_00263_33884_8015.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_071335_000007182071_00264_33885_8029.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_072447_000005612071_00264_33885_8077.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_073708_000001022071_00264_33885_8079.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_074843_000002772071_00264_33885_8081.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_075522_000001082071_00264_33885_8083.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_080256_000011422071_00264_33885_8183.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_085730_000005432071_00265_33886_8178.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_091749_000005432071_00265_33886_8222.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_094332_000003382071_00265_33886_8224.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_095614_000003802071_00265_33886_8230.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_103350_000004892071_00266_33887_8239.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_110053_000001692071_00266_33887_8355.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_112627_000004042071_00266_33887_8363.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_121226_000005552071_00267_33888_8430.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_124930_000005432071_00267_33888_8467.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_125837_000001082071_00267_33888_8472.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_130602_000010632071_00267_33888_8513.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_132805_000004652071_00267_33888_8500.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_135048_000008392071_00268_33889_8594.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_140358_000001082071_00268_33889_8601.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_141021_000003202071_00268_33889_8603.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_141808_000002532071_00268_33889_8605.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_142700_000002712071_00268_33889_8610.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_143257_000000902071_00268_33889_8612.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_144520_000011412071_00268_33889_8702.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_152245_000002592071_00269_33890_8620.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_153258_000002232071_00269_33890_8634.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_154918_000007002071_00269_33890_8766.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_162556_000006042071_00269_33890_8773.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_163935_000003202071_00269_33890_8768.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_170234_000003502071_00270_33891_8775.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_171106_000004712071_00270_33891_8785.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20080823_172659_000001502071_00270_33891_8889.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_173018_000004712071_00270_33891_8891.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_180632_000003982071_00270_33891_8893.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_181600_000005072071_00270_33891_8898.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_184508_000001752071_00271_33892_8909.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_190847_000004472071_00271_33892_9015.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_194708_000003082071_00271_33892_9013.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_195548_000001442071_00271_33892_9017.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_200309_000001812071_00271_33892_9019.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080823_201503_000010512071_00271_33892_9103.N1	OK	OK	OK	OK



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_IMM_1PNPDE20080823_003219_000001902071_00260_33881_2850.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_020953_000001802071_00261_33882_2985.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_023529_000000372071_00261_33882_2877.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_034524_000000512071_00262_33883_3013.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_041338_000003192071_00262_33883_3138.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_110340_000000952071_00266_33887_3535.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_114505_000000482071_00266_33887_3565.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_143129_000000762071_00268_33889_3616.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_151747_000000522071_00268_33889_3614.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_152704_000003422071_00269_33890_3640.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_170823_000001522071_00270_33891_3638.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_172928_000000392071_00270_33891_3642.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_173807_000002482071_00270_33891_3660.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_184805_000001412071_00271_33892_3674.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_195215_000002022071_00271_33892_3706.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_195812_000002852071_00271_33892_3696.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_213110_000002022071_00272_33893_3804.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_231052_000001422071_00273_33894_3987.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080823_231452_000004862071_00273_33894_4010.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_085142_000000692071_00265_33886_8181.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_134443_000000822071_00268_33889_8599.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_134733_000000632071_00268_33889_8498.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_134915_000000822071_00268_33889_8586.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_140548_000002642071_00268_33889_8590.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_190029_000000372071_00271_33892_8978.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_204358_000001302071_00272_33893_9127.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080823_222347_000001502071_00273_33894_9162.N1					OK	OK	OK	OK

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

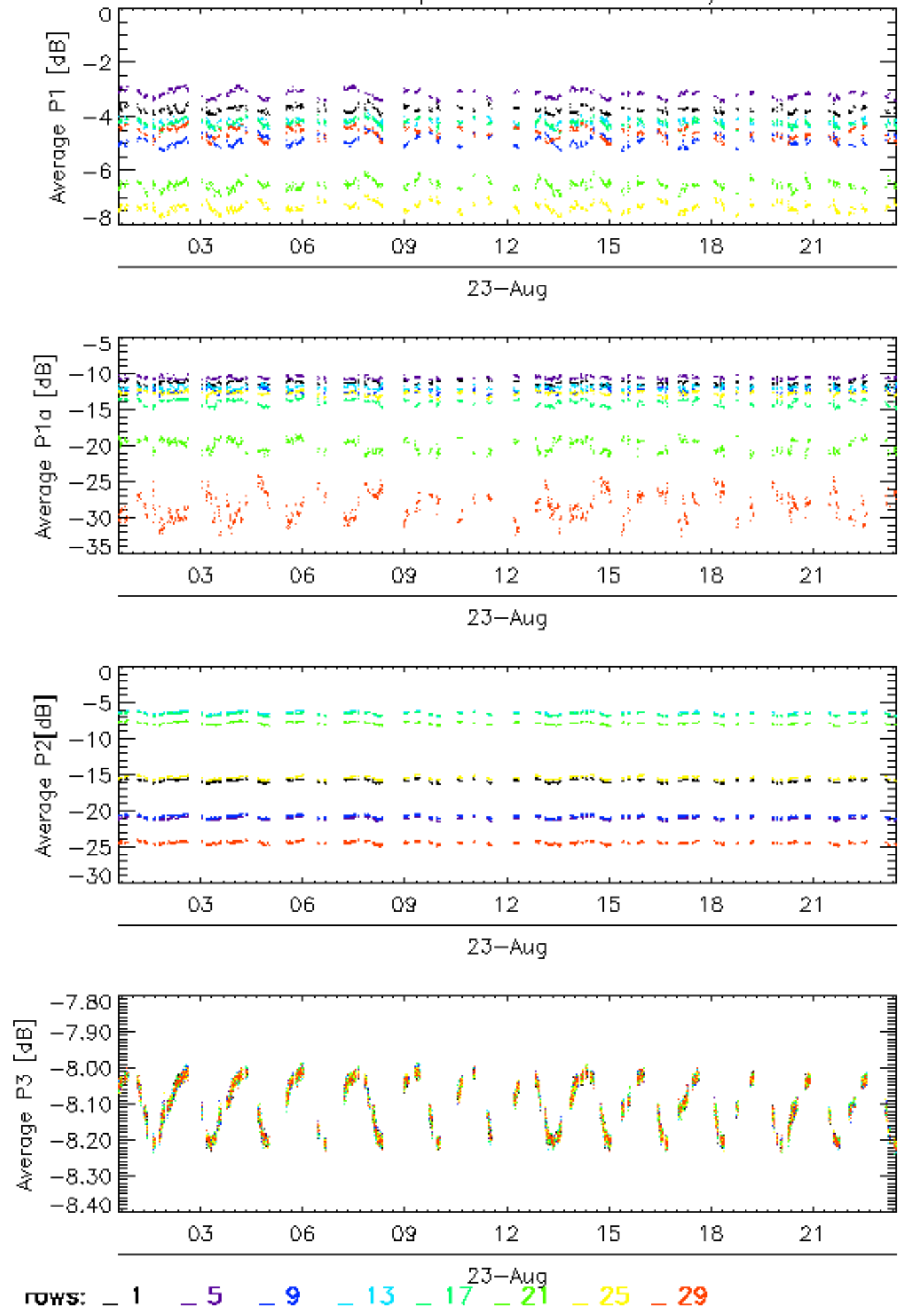
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20080823_003032_000000922071_00260_33881_2879.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_004214_000002082071_00260_33881_2881.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_012716_000004702071_00260_33881_2883.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_023914_000003122071_00261_33882_3008.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_030452_000003122071_00261_33882_3015.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_034029_000001712071_00262_33883_3136.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_045513_000000732071_00262_33883_3152.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_052313_000001352071_00263_33884_3290.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080823_052313_000001902071_00263_33884_3409.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20080823_235259_000001092071_00274_33895_4123.N1					OK	OK	OK	OK
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Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

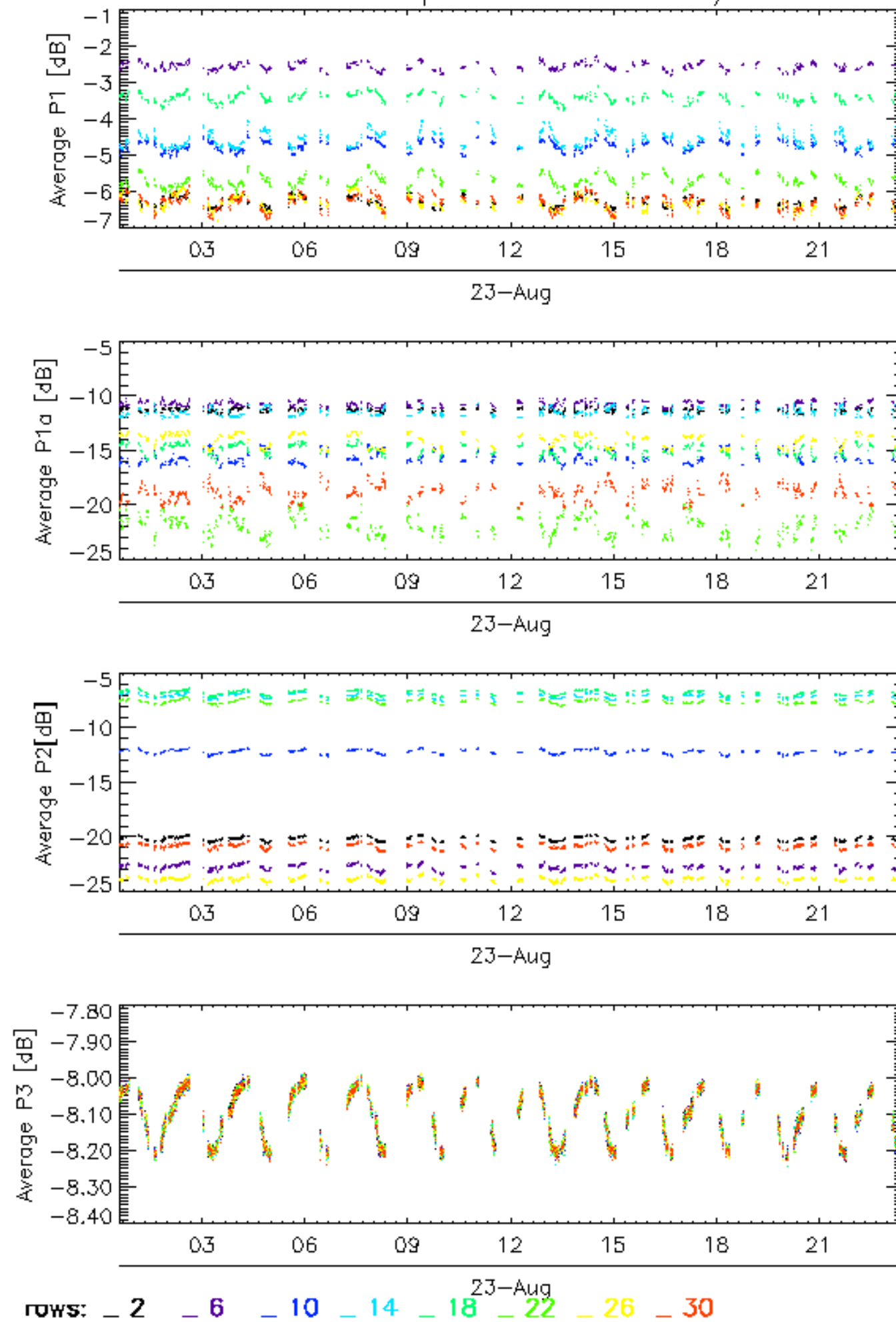
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ASA_WVS_1PNPDE20080823_024437_000009442071_00261_33882_2908.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20080823_151845_000001942071_00268_33889_8627.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20080823_174223_000014092071_00270_33891_8896.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080823_182823_000009592071_00270_33891_8907.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20080823_191618_000017992071_00271_33892_9027.N1					OK	OK	OK	OK
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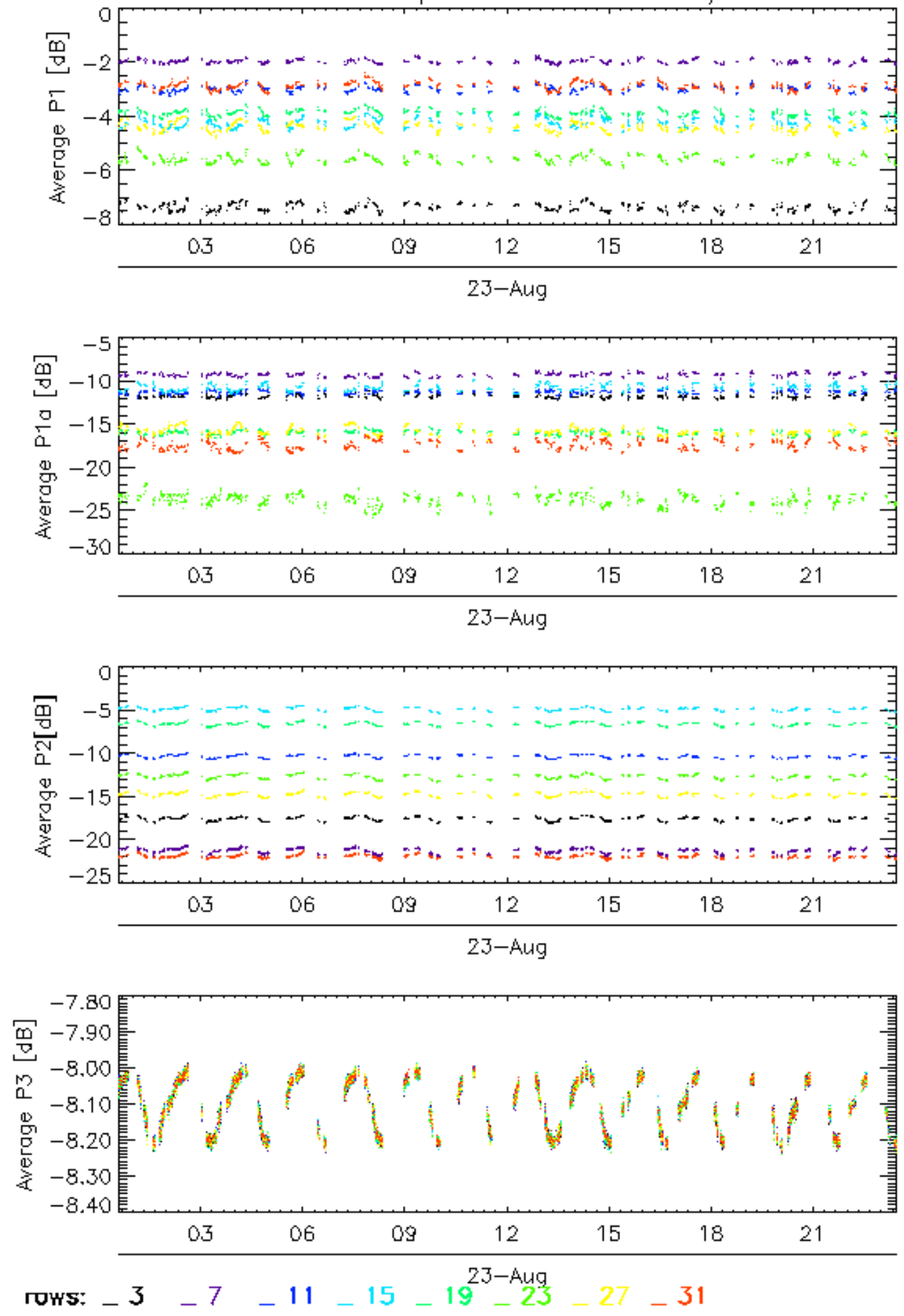
### Calibration pulses for GM1 SS3 H/H



### Calibration pulses for GM1 SS3 H/H

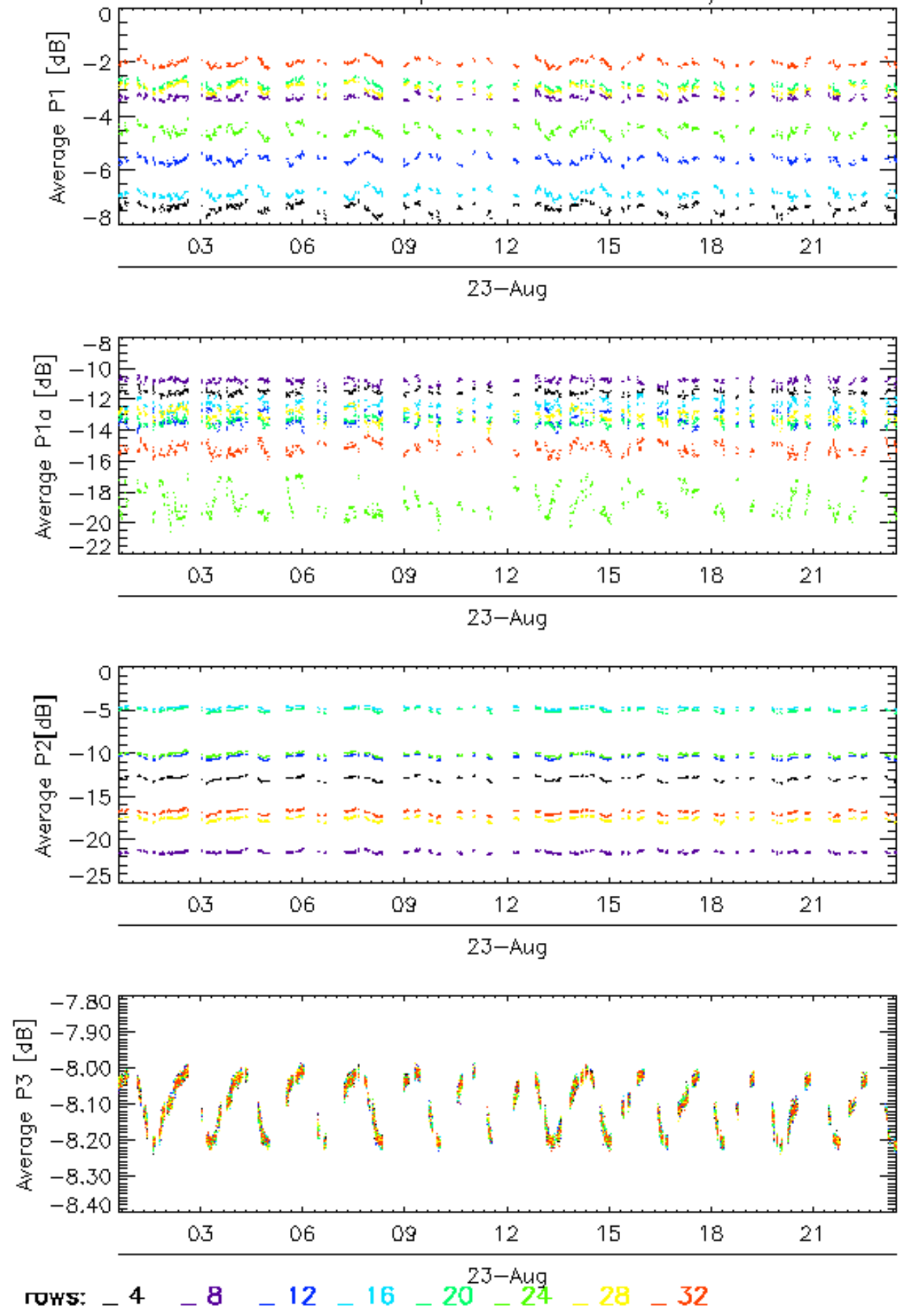


### Calibration pulses for GM1 SS3 H/H

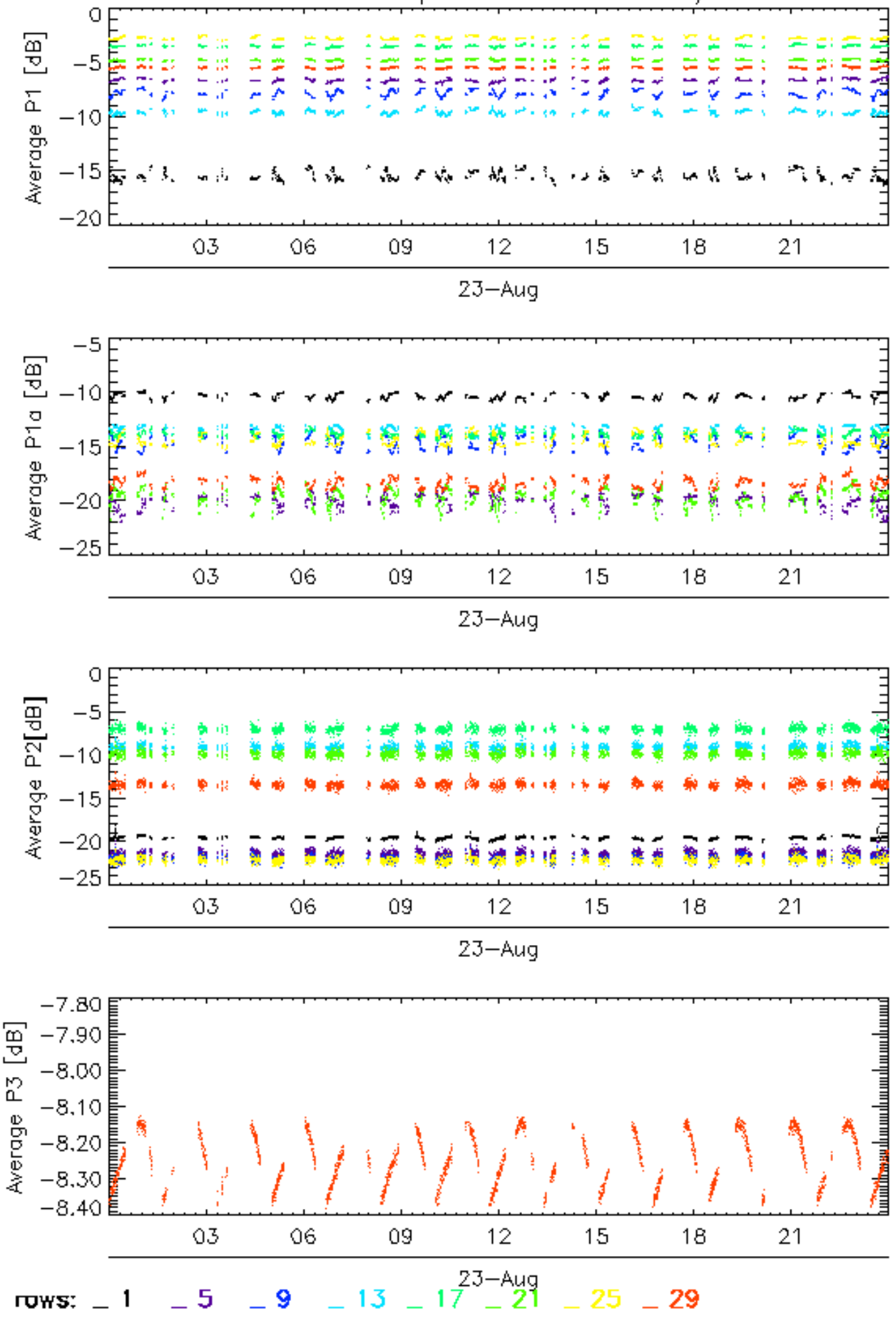




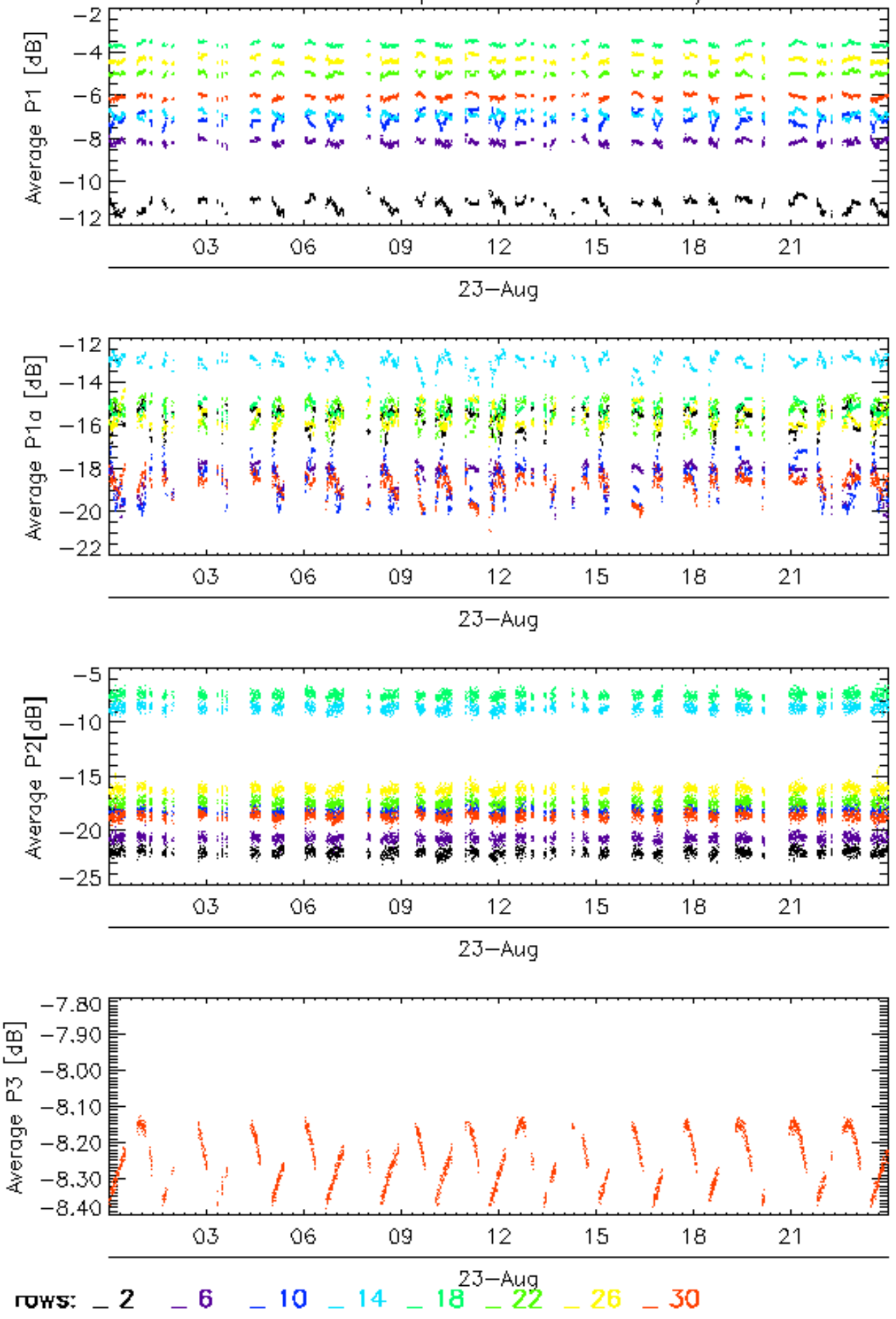
Calibration pulses for GM1 SS3 H/H



Calibration pulses for WVS IS2 V/V

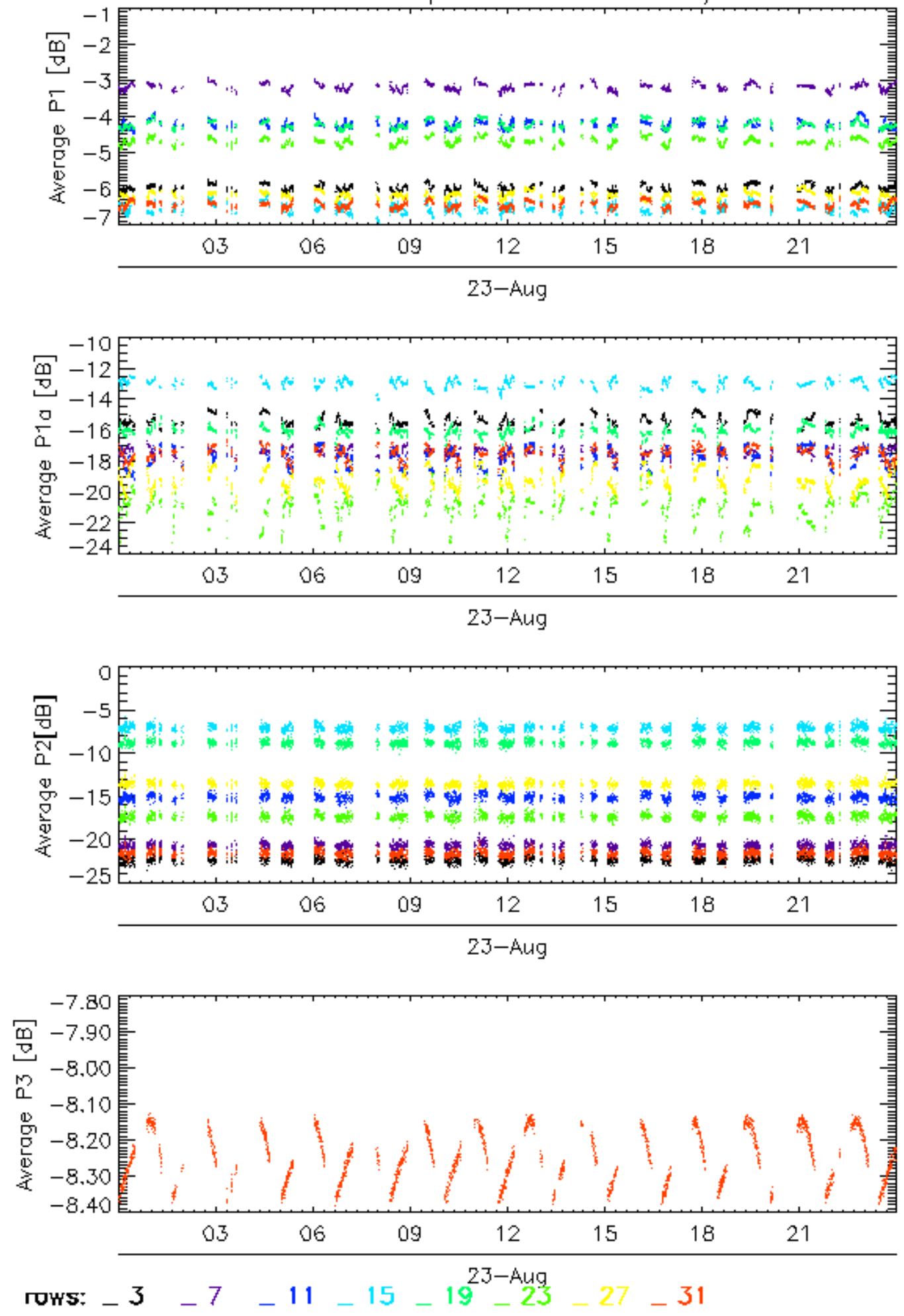


### Calibration pulses for WVS IS2 V/V

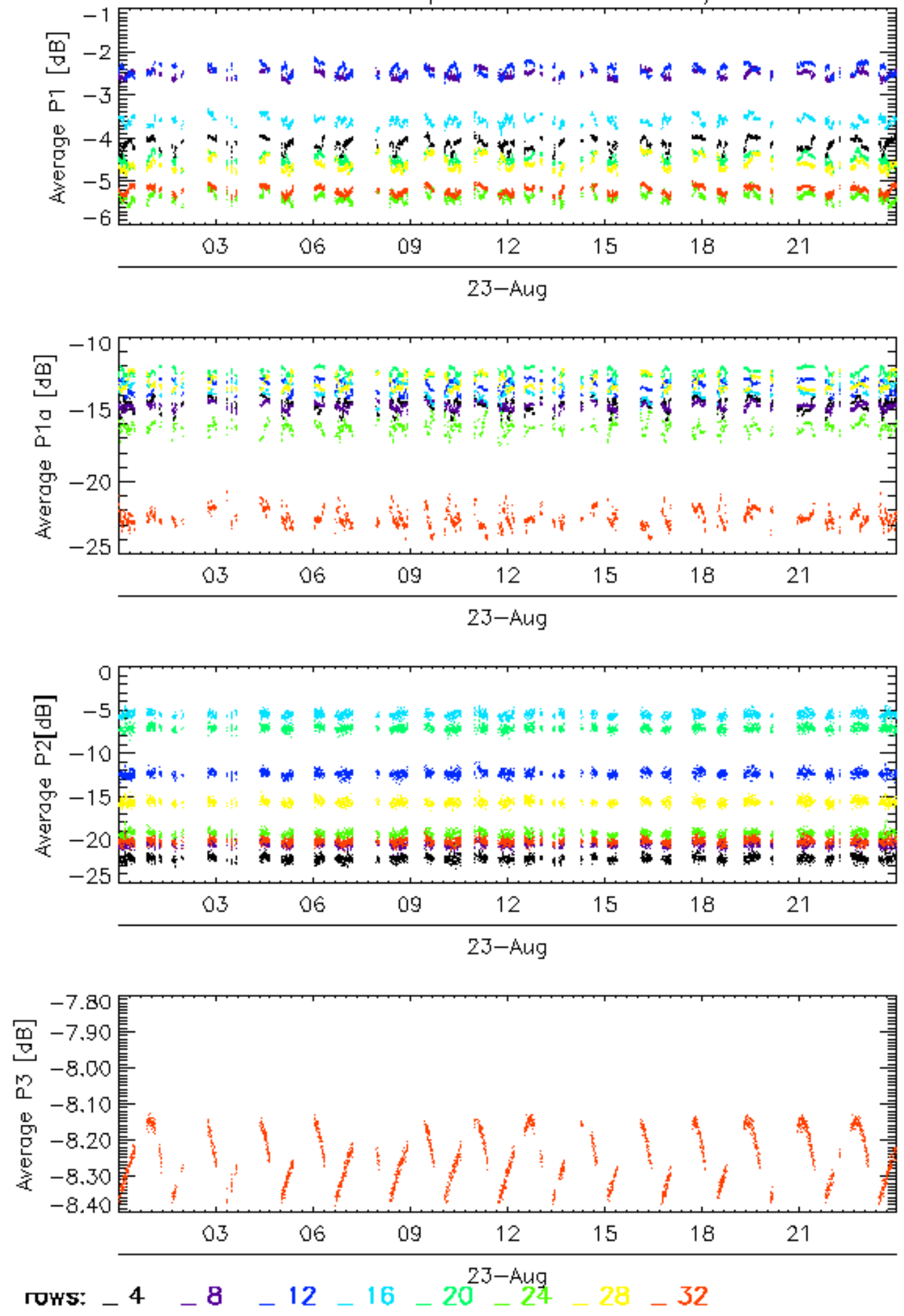


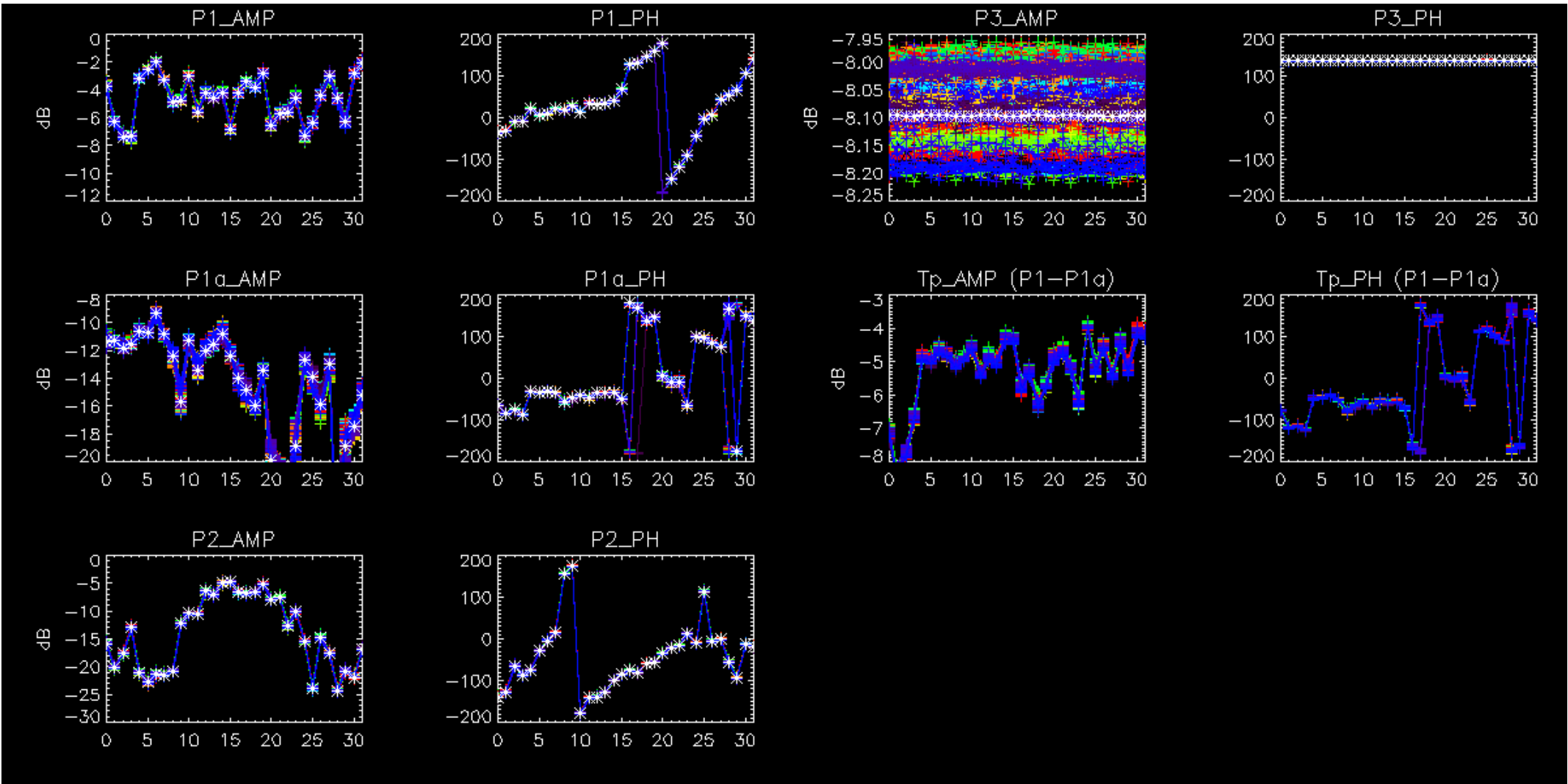


### Calibration pulses for WVS IS2 V/V

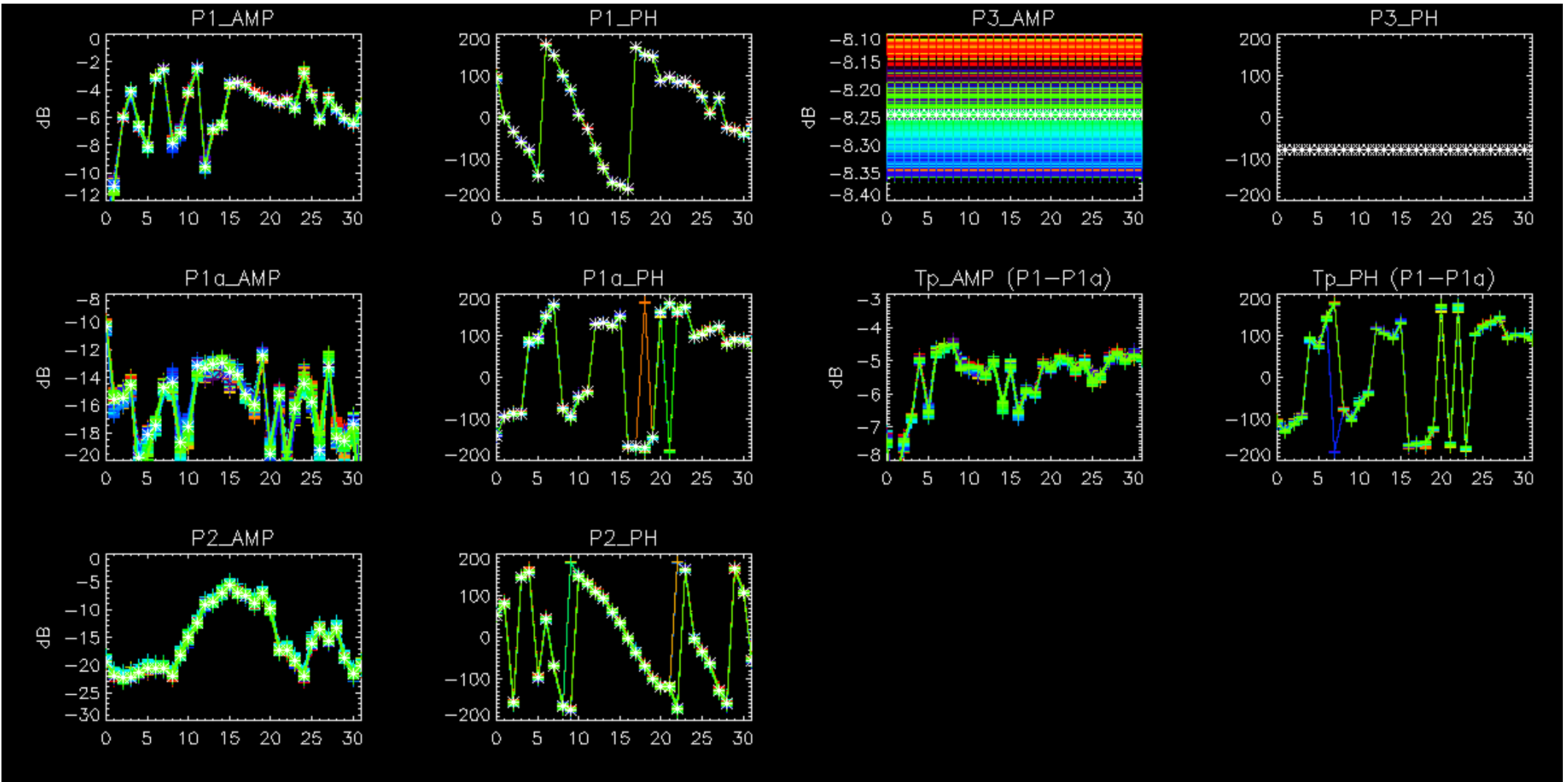


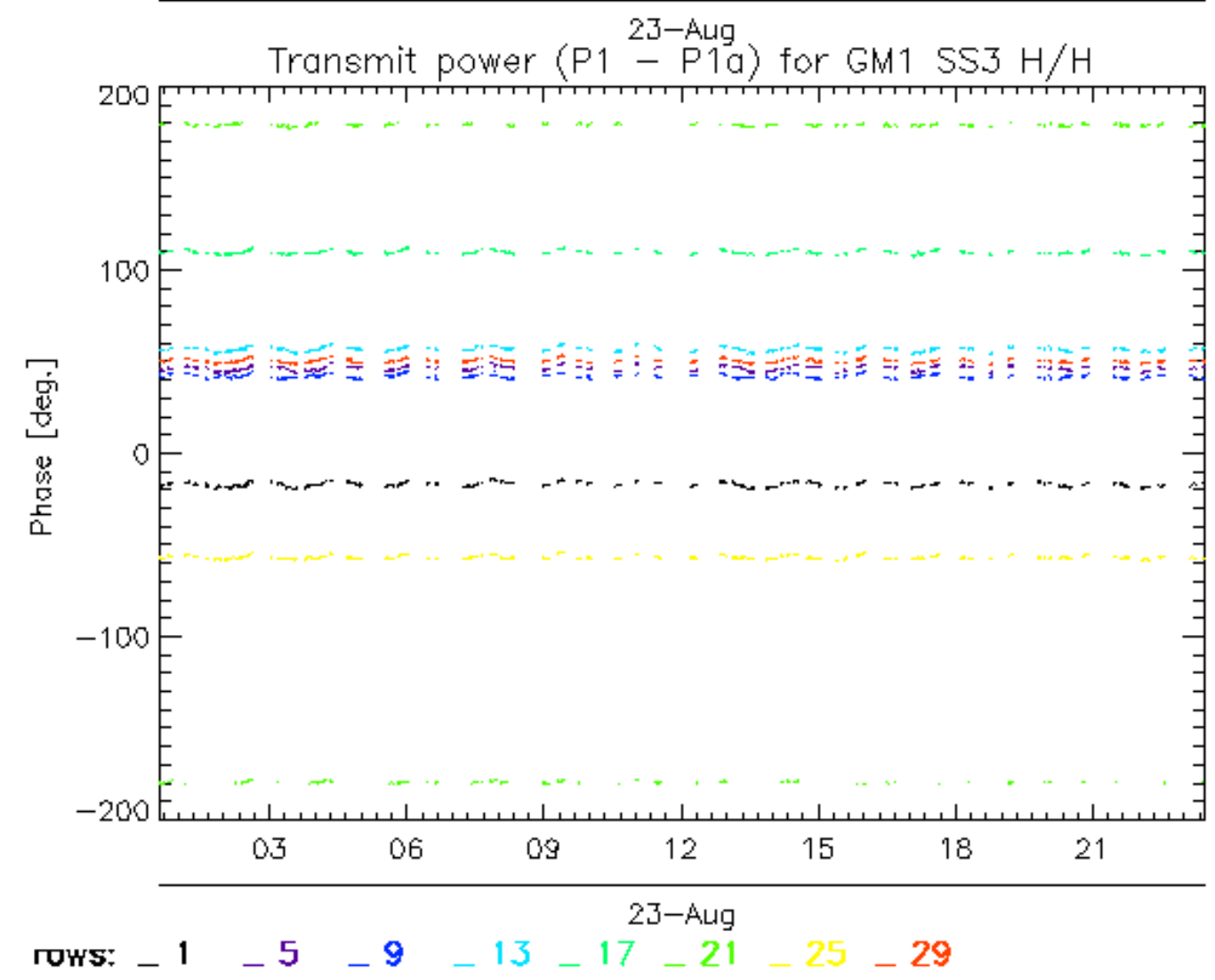
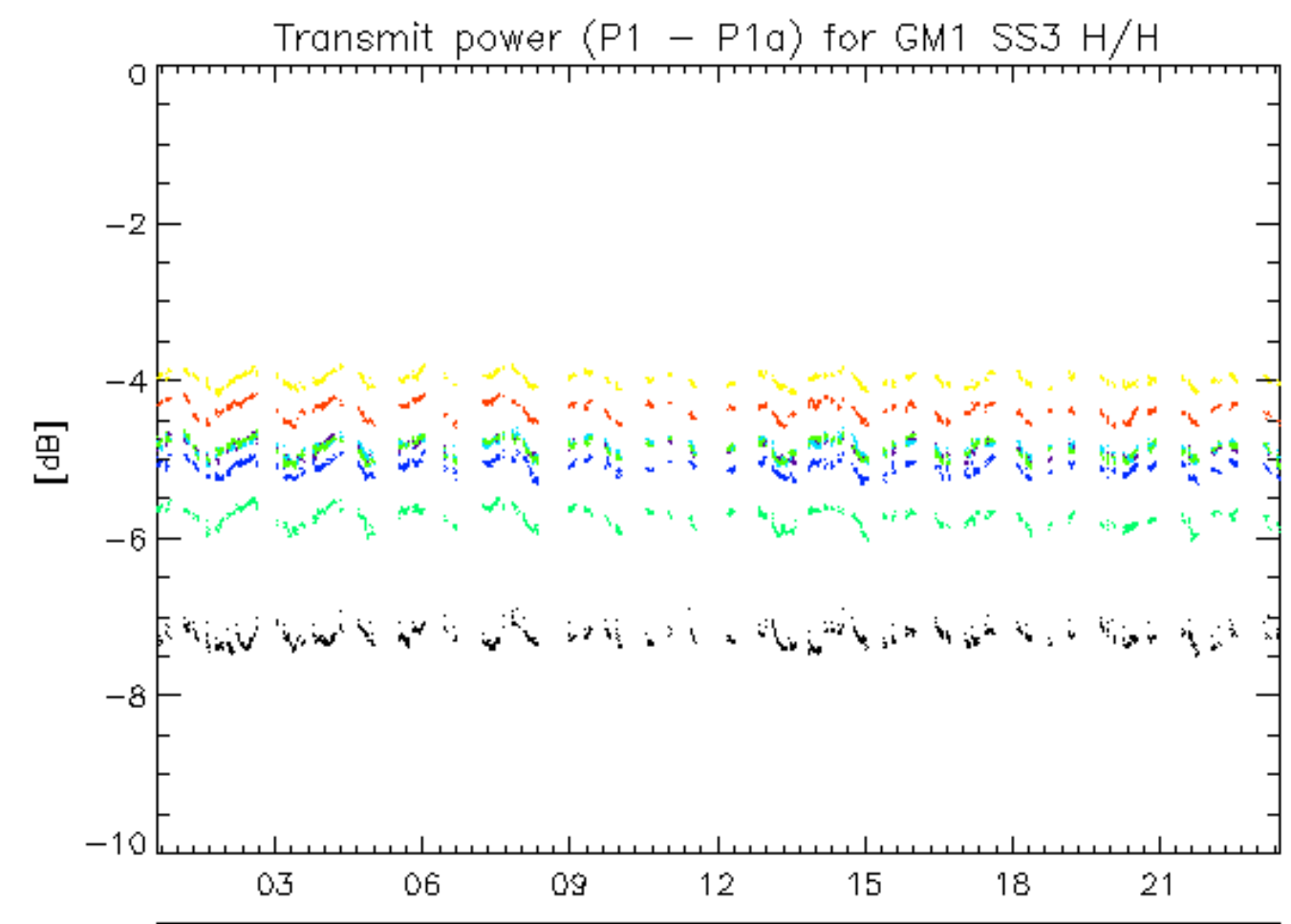
Calibration pulses for WVS IS2 V/V

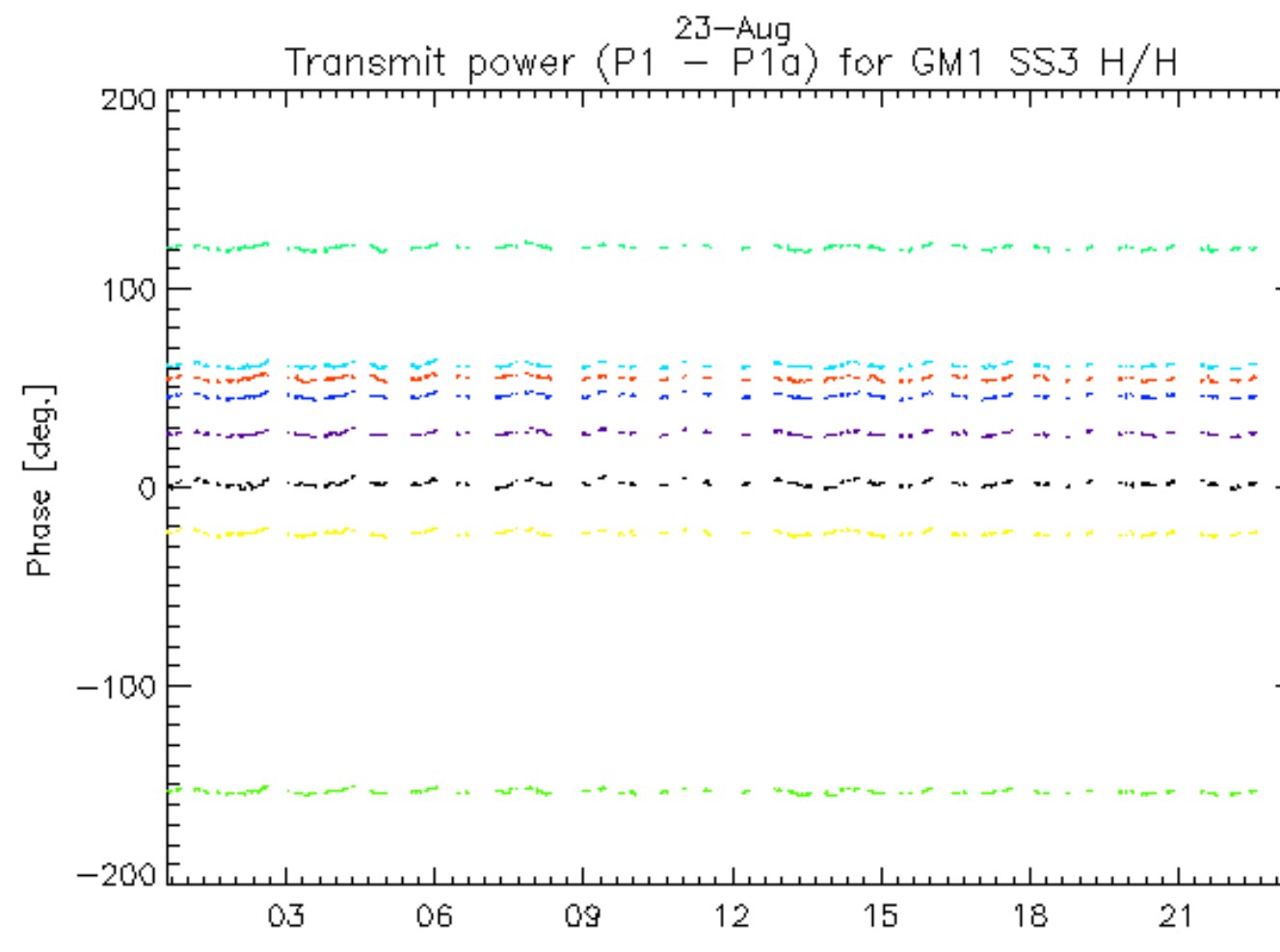
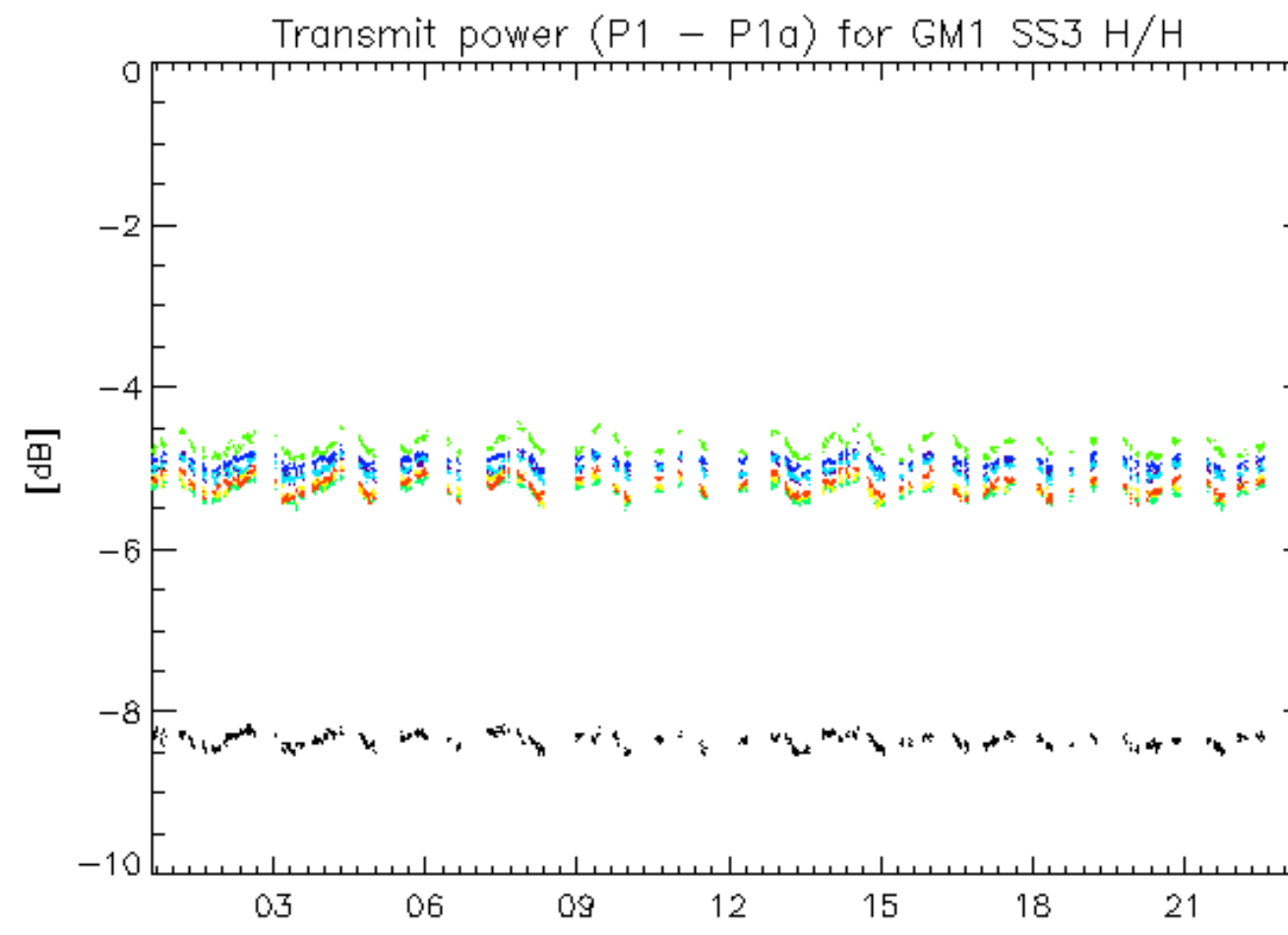






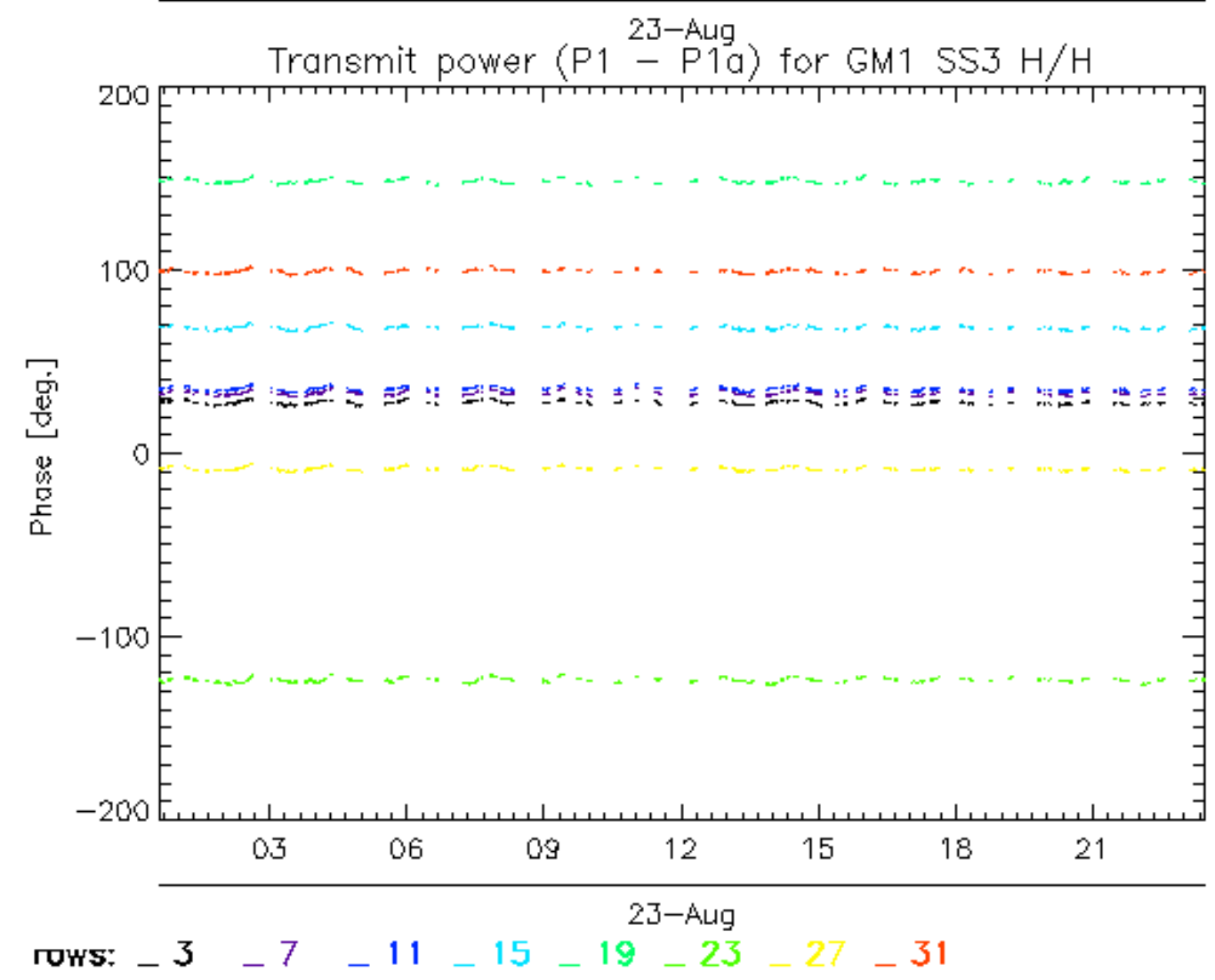
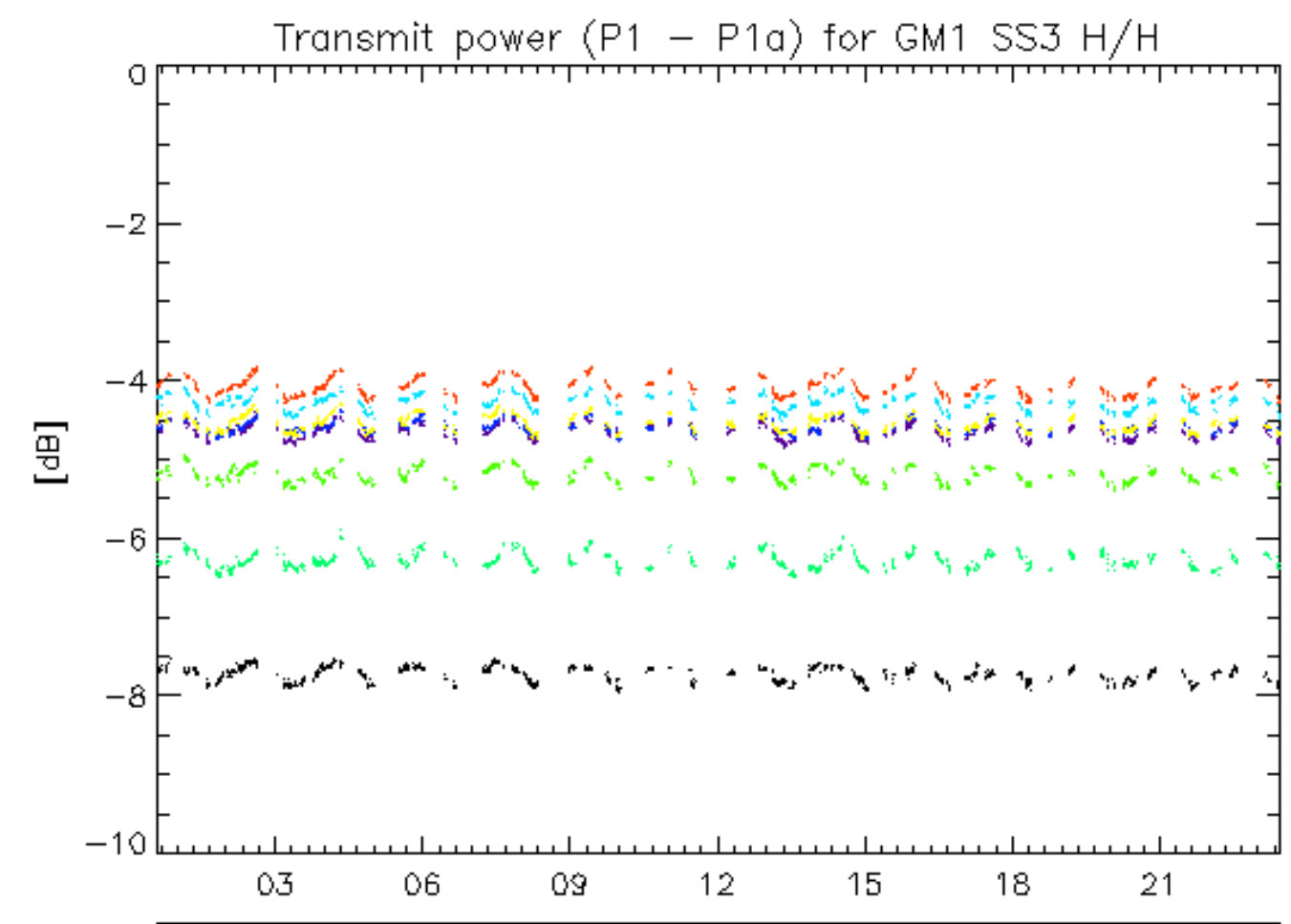


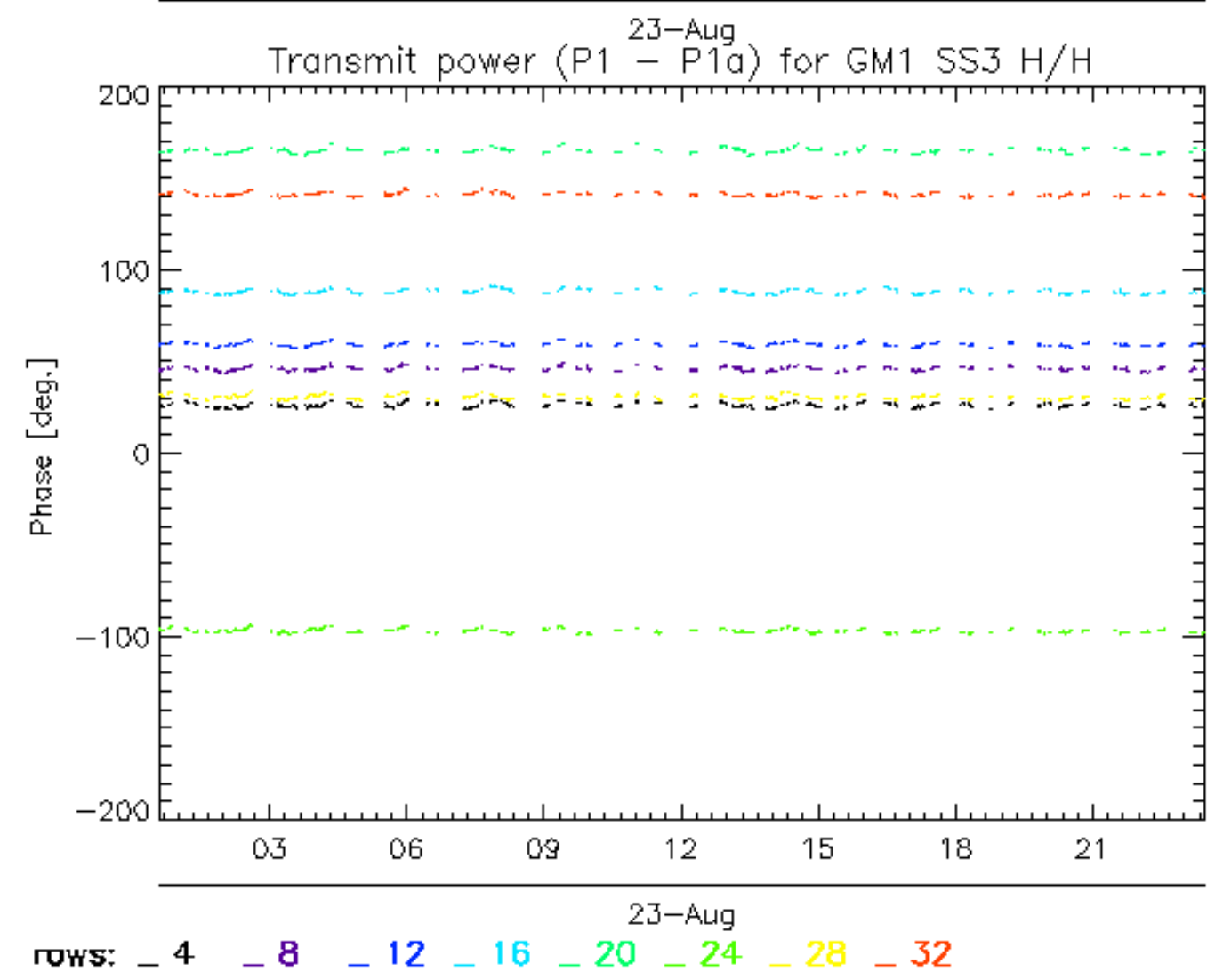
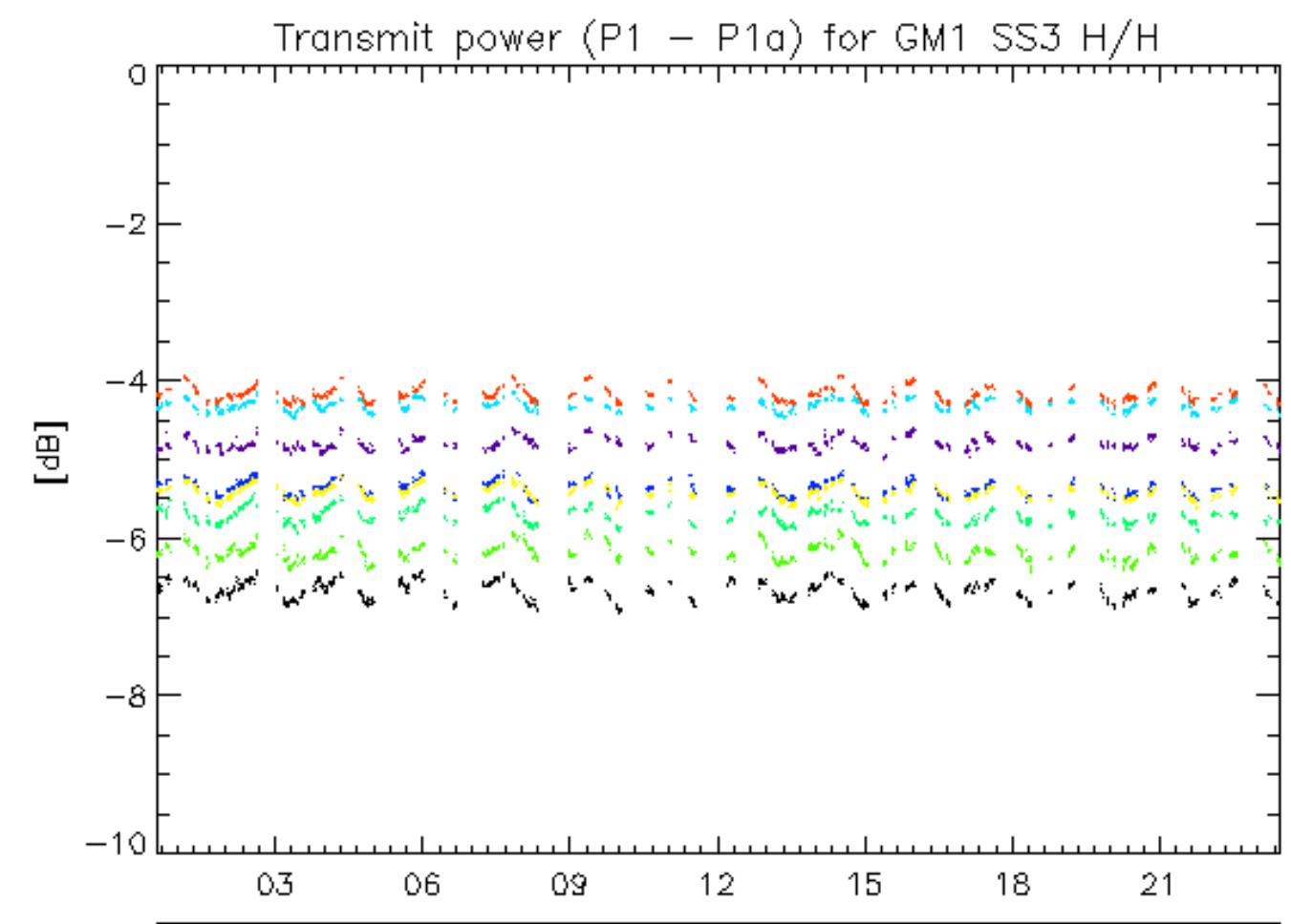


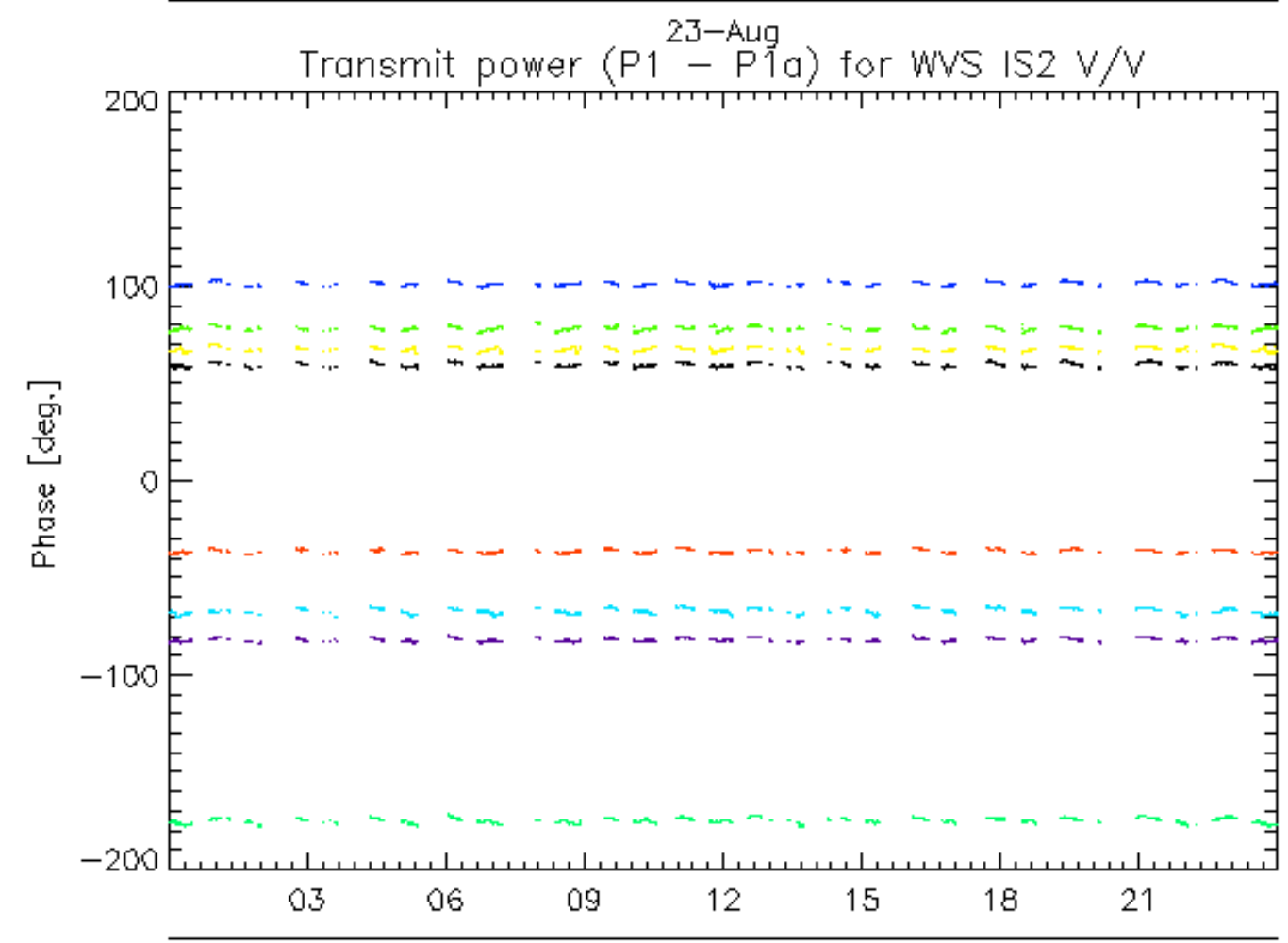
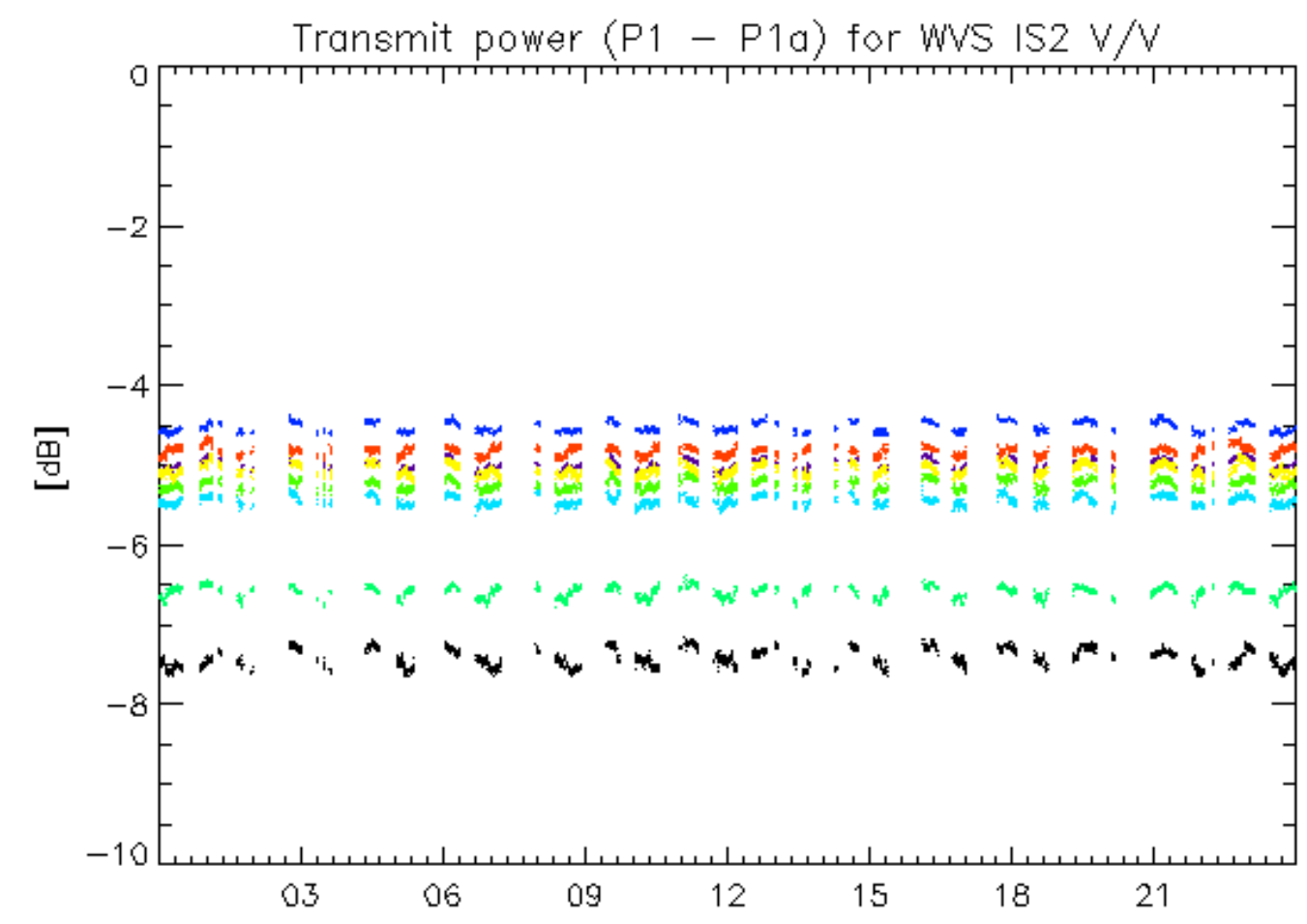


23-Aug  
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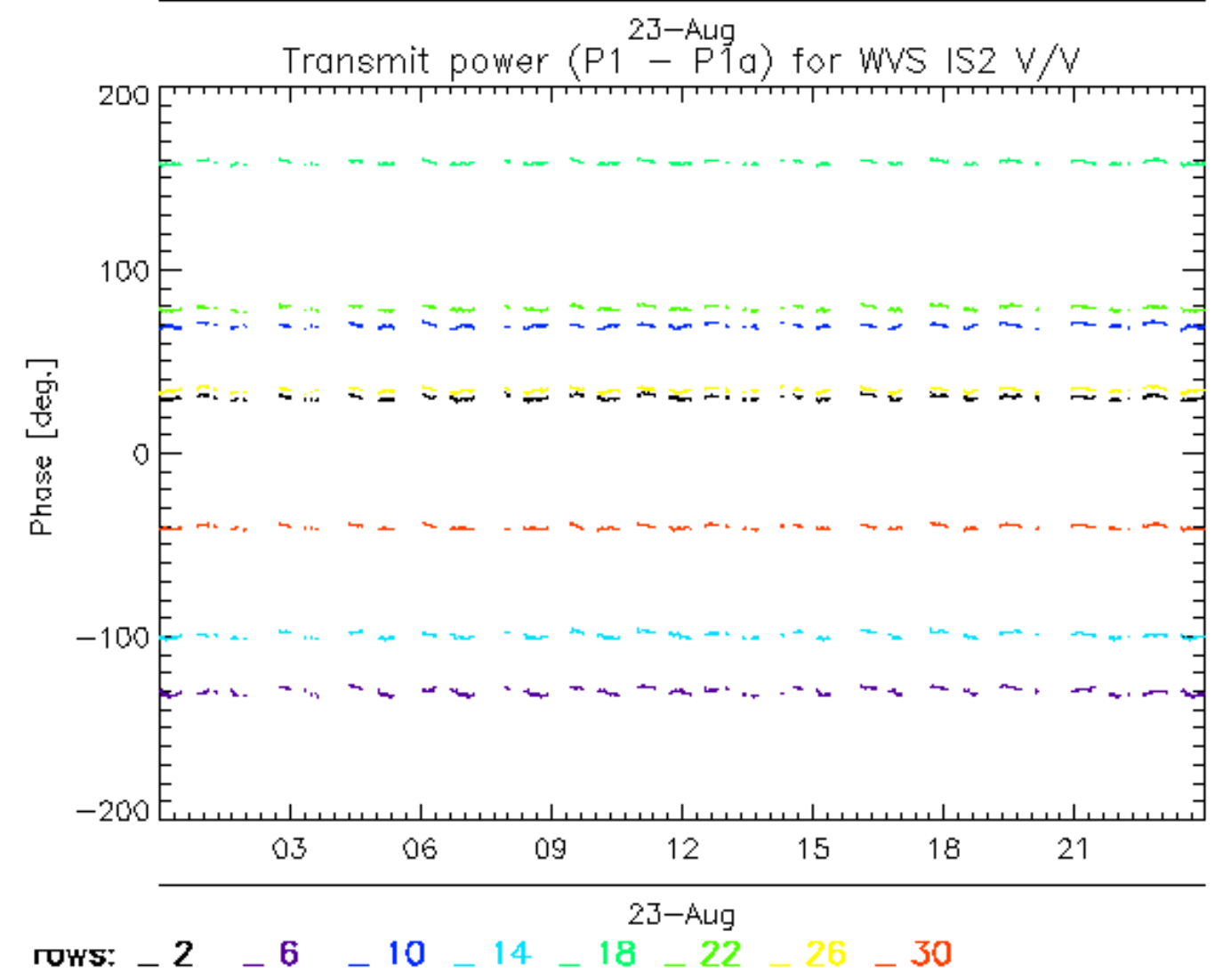
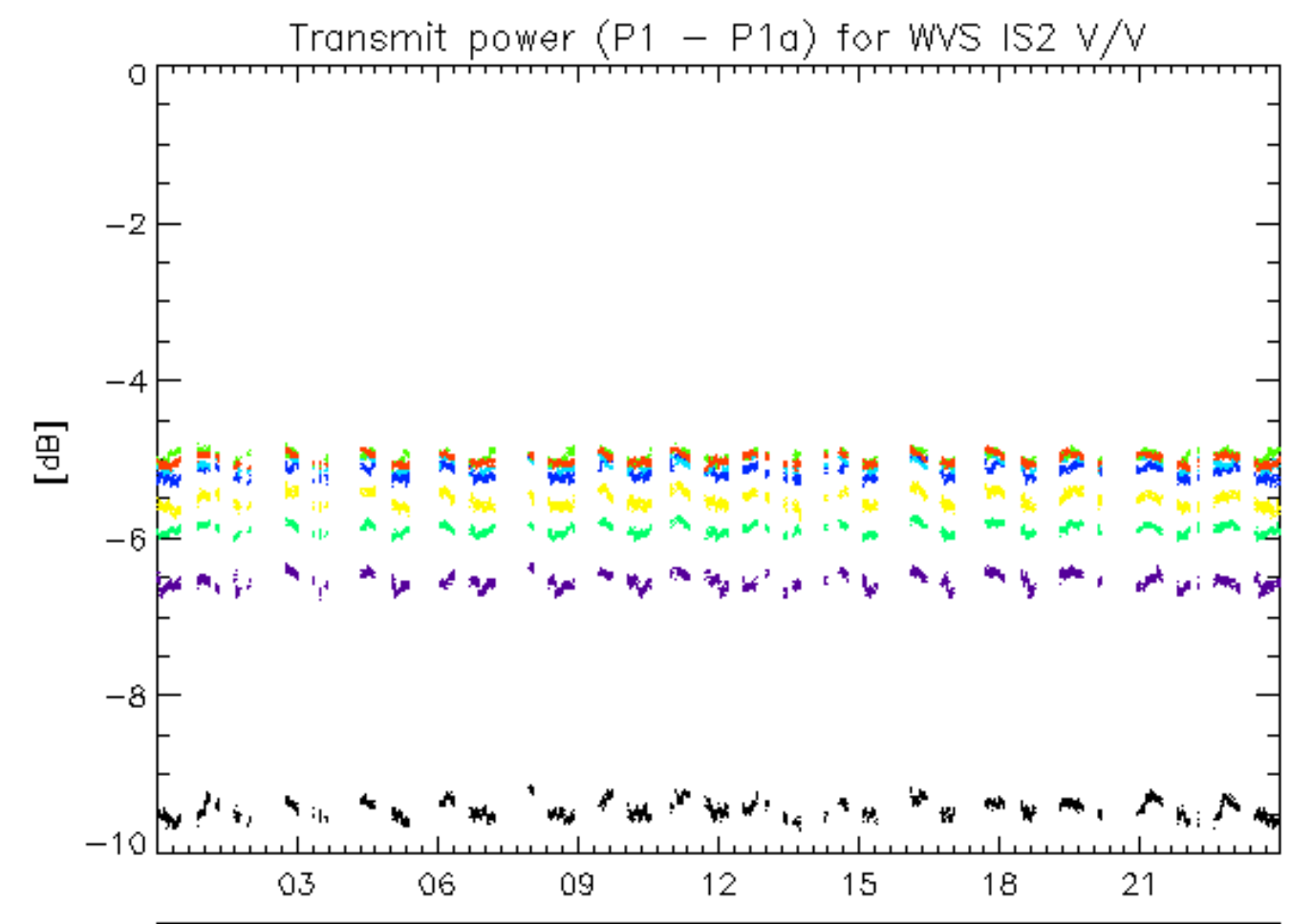


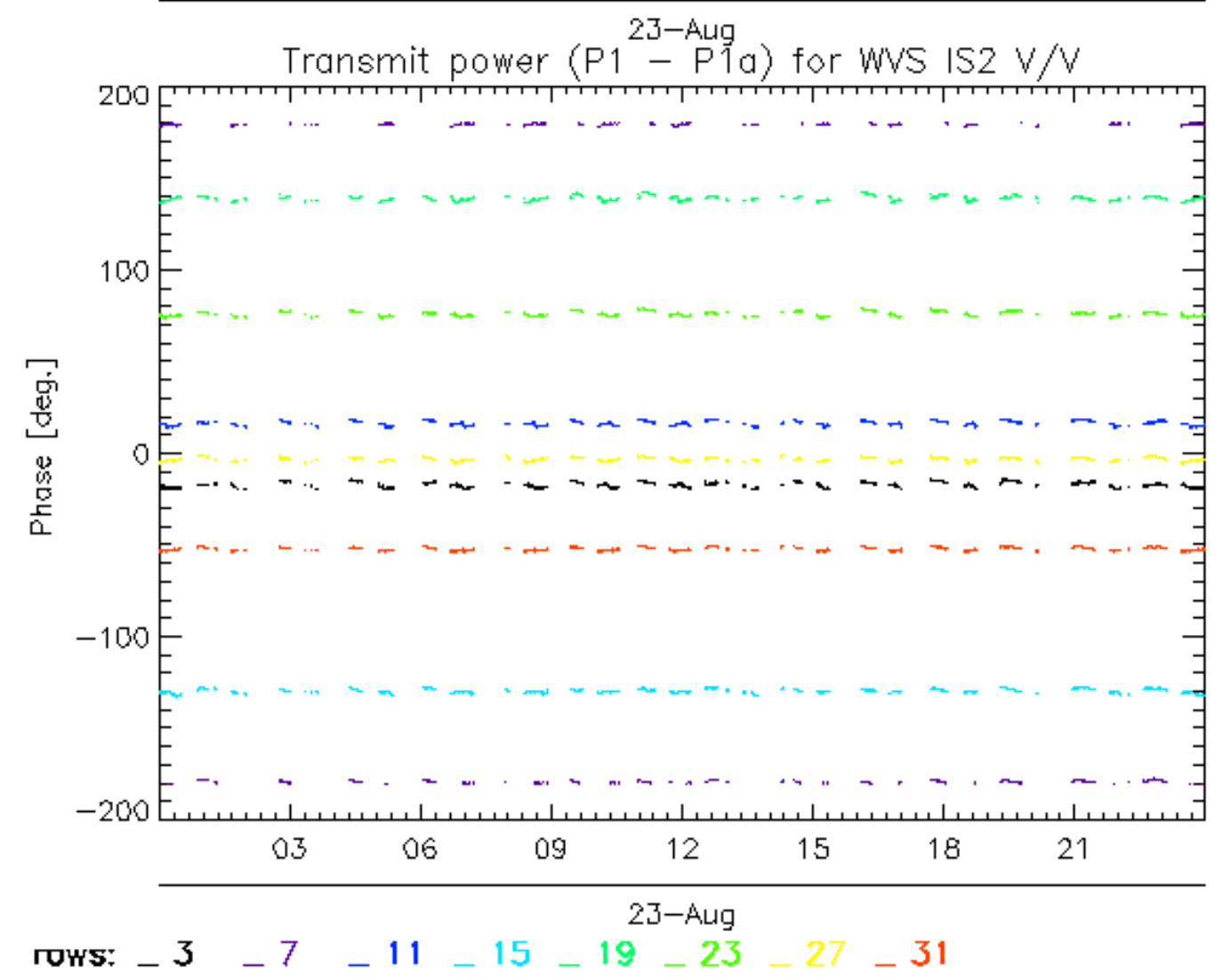
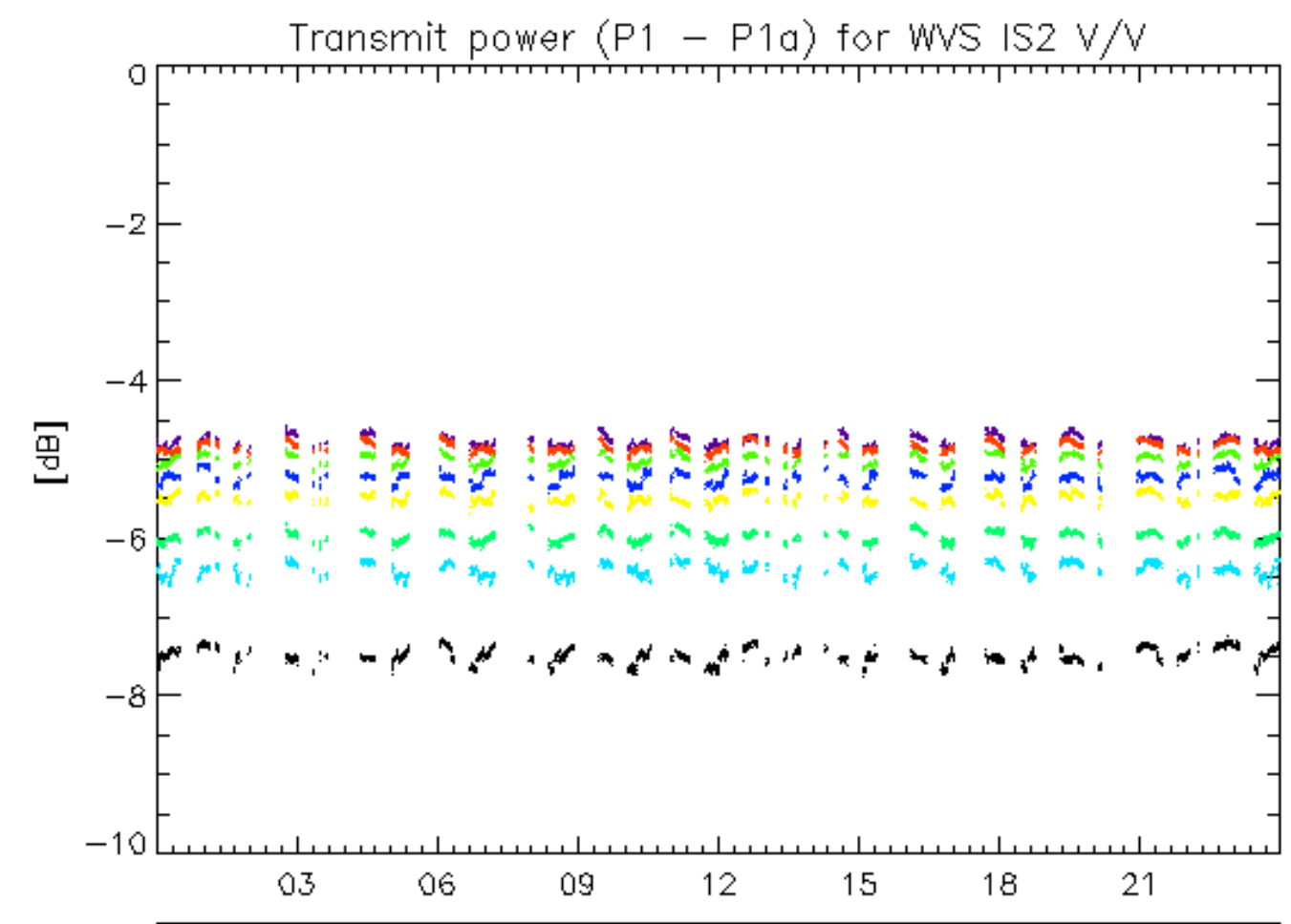


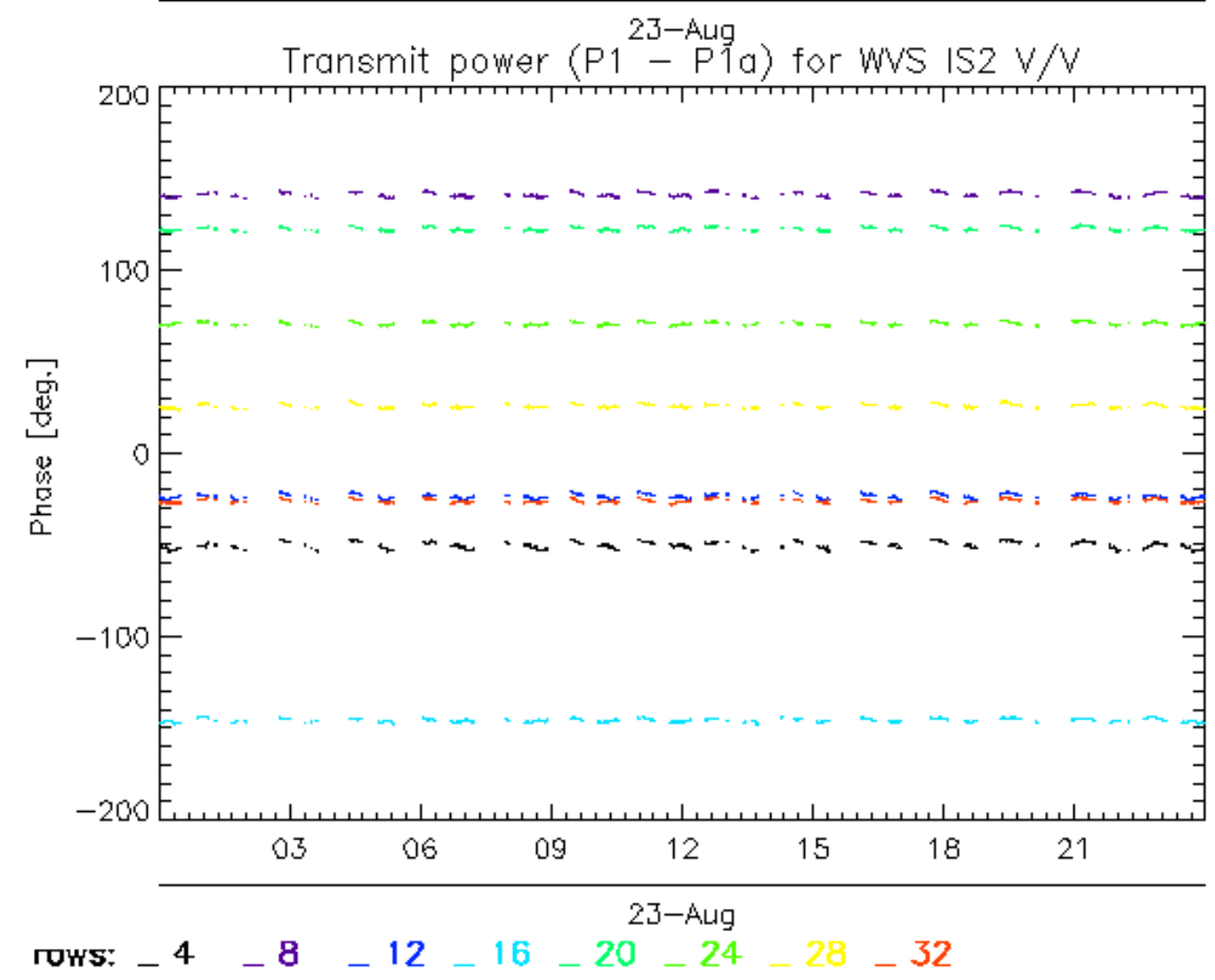
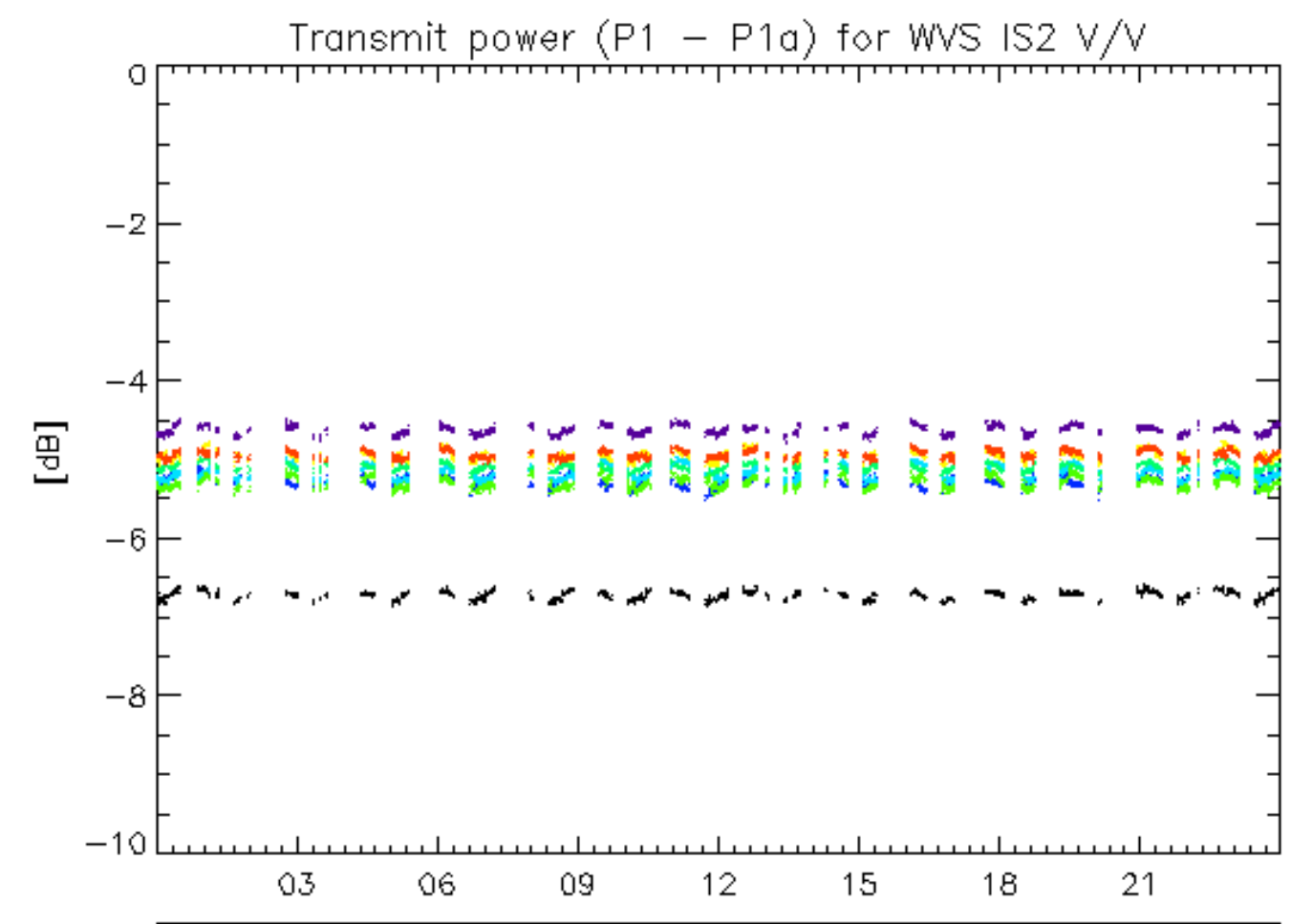


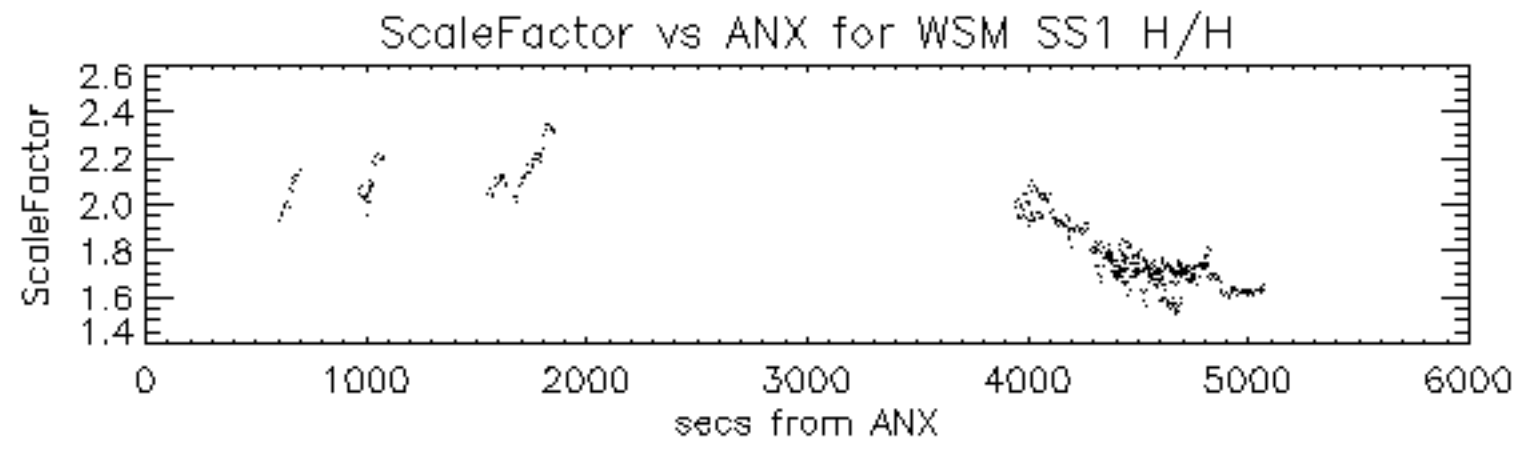
<sup>23-Aug</sup>  
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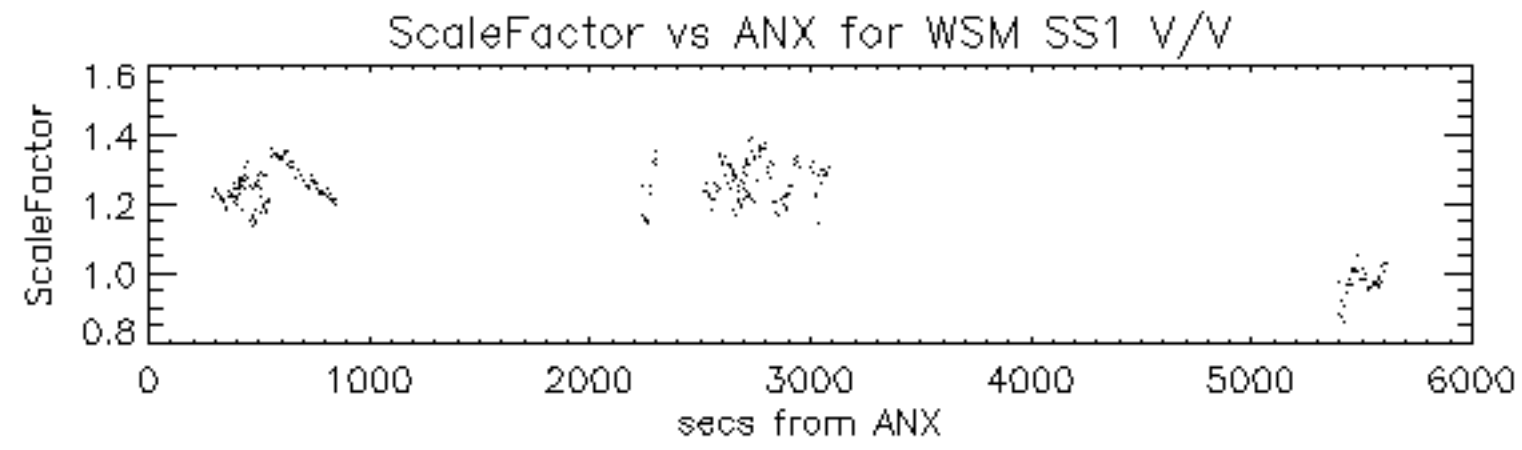




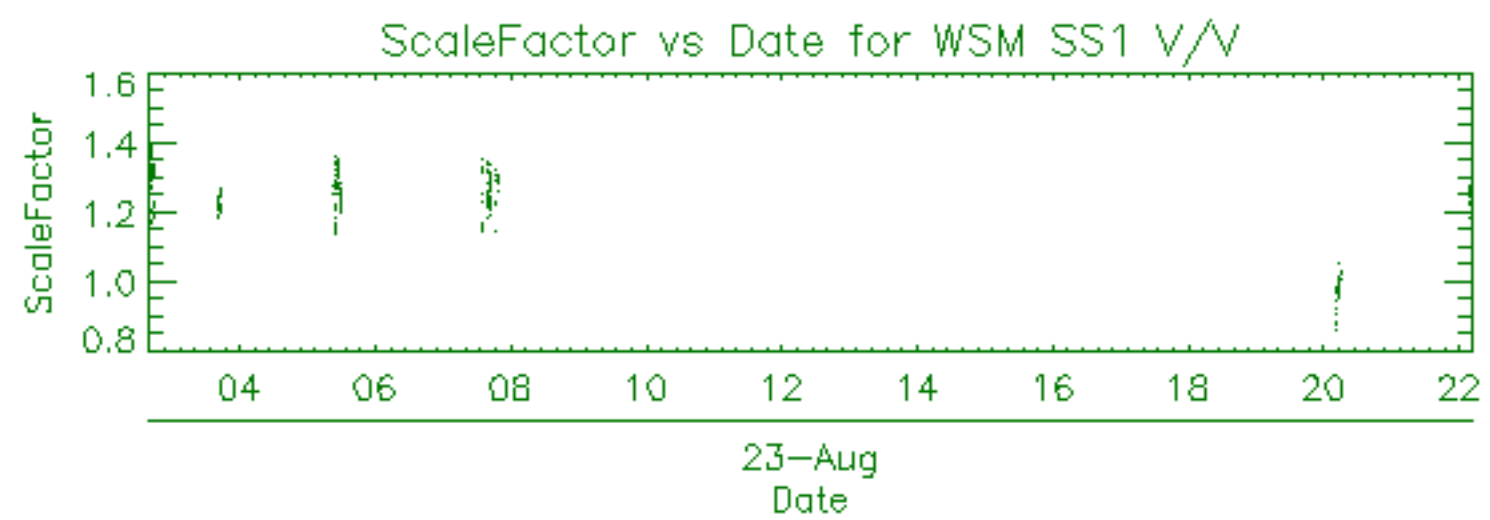












Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion			
ASA_APM_1PNPDE20080823_074306_000001802071_00264_33885_3416.N1						IS4 H/V 71	33885	264	4.07
ASA_APM_1PNPDE20080823_075317_000001042071_00264_33885_3405.N1						IS2 H/V 71	33885	264	4.07



Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20080823_003539_000003922071_00260_33881_2742.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_004548_000001872071_00260_33881_2740.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_005012_000000962071_00260_33881_2747.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_010857_000003622071_00260_33881_2754.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_012033_000003982071_00260_33881_2752.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_013512_000002592071_00260_33881_2759.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_014643_000006342071_00260_33881_2894.N1						SS1	H/H	71	33881	260	4.07
ASA_GM1_1PNPDE20080823_020134_000005012071_00261_33882_2896.N1						SS1	H/H	71	33882	261	4.07
ASA_GM1_1PNPDE20080823_021305_000013462071_00261_33882_2983.N1						SS1	H/H	71	33882	261	4.07
ASA_GM1_1PNPDE20080823_023617_000001752071_00261_33882_2905.N1						SS1	H/H	71	33882	261	4.07
ASA_GM1_1PNPDE20080823_030109_000000842071_00261_33882_3045.N1						SS1	H/H	71	33882	261	4.07
ASA_GM1_1PNPDE20080823_031008_000006042071_00261_33882_3066.N1						SS1	H/H	71	33882	261	4.07
ASA_GM1_1PNPDE20080823_032140_000002592071_00261_33882_3064.N1						SS1	H/H	71	33882	261	4.07
ASA_GM1_1PNPDE20080823_032601_000001022071_00261_33882_3068.N1						SS1	H/H	71	33882	261	4.07
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ASA_GM1_1PNPDK20080823_071335_000007182071_00264_33885_8029.N1						SS1	H/H	71	33885	264	4.07
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ASA_GM1_1PNPDK20080823_073708_000001022071_00264_33885_8079.N1						SS1	H/H	71	33885	264	4.07
ASA_GM1_1PNPDK20080823_074843_000002772071_00264_33885_8081.N1						SS1	H/H	71	33885	264	4.07
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ASA_GM1_1PNPDK20080823_130602_000010632071_00267_33888_8513.N1						SS1	H/H	71	33888	267	4.07
ASA_GM1_1PNPDK20080823_132805_000004652071_00267_33888_8500.N1						SS1	H/H	71	33888	267	4.07
ASA_GM1_1PNPDK20080823_135048_000008392071_00268_33889_8594.N1						SS1	H/H	71	33889	268	4.07
ASA_GM1_1PNPDK20080823_140358_000001082071_00268_33889_8601.N1						SS1	H/H	71	33889	268	4.07
ASA_GM1_1PNPDK20080823_141021_000003202071_00268_33889_8603.N1						SS1	H/H	71	33889	268	4.07
ASA_GM1_1PNPDK20080823_141808_000002532071_00268_33889_8605.N1						SS1	H/H	71	33889	268	4.07
ASA_GM1_1PNPDK20080823_142700_000002712071_00268_33889_8610.N1						SS1	H/H	71	33889	268	4.07
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ASA_GM1_1PNPDK20080823_154918_000007002071_00269_33890_8766.N1						SS1	H/H	71	33890	269	4.07
ASA_GM1_1PNPDK20080823_162556_000006042071_00269_33890_8773.N1						SS1	H/H	71	33890	269	4.07
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ASA_GM1_1PNPDK20080823_172659_000001502071_00270_33891_8889.N1						SS1	H/H	71	33891	270	4.07
ASA_GM1_1PNPDK20080823_173018_000004712071_00270_33891_8891.N1						SS1	H/H	71	33891	270	4.07
ASA_GM1_1PNPDK20080823_180632_000003982071_00270_33891_8893.N1						SS1	H/H	71	33891	270	4.07
ASA_GM1_1PNPDK20080823_181600_000005072071_00270_33891_8898.N1						SS1	H/H	71	33891	270	4.07
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ASA_GM1_1PNPDK20080823_201503_000010512071_00271_33892_9103.N1						SS1	H/H	71	33892	271	4.07
ASA_GM1_1PNPDE20080823_204618_000005732071_00272_33893_3806.N1						SS1	H/H	71	33893	272	4.07
ASA_GM1_1PNPDE20080823_212744_000002052071_00272_33893_3710.N1						SS1	H/H	71	33893	272	4.07

ASA_GM1_1PNPDE20080823_213443_000007372071_00272_33893_3717.N1	SS1	H/H	71	33893	272	4.07
ASA_GM1_1PNPDE20080823_220352_000002772071_00273_33894_3823.N1	SS1	H/H	71	33894	273	4.07
ASA_GM1_1PNPDE20080823_221246_000001022071_00273_33894_3828.N1	SS1	H/H	71	33894	273	4.07
ASA_GM1_1PNPDE20080823_222627_000005372071_00273_33894_3837.N1	SS1	H/H	71	33894	273	4.07
ASA_GM1_1PNPDE20080823_230820_000001502071_00273_33894_3835.N1	SS1	H/H	71	33894	273	4.07
ASA_GM1_1PNPDE20080823_231325_000000902071_00273_33894_3833.N1	SS1	H/H	71	33894	273	4.07
ASA_GM1_1PNPDE20080823_232310_000002472071_00273_33894_3842.N1	SS1	H/H	71	33894	273	4.07

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_IMM_1PNPDE20080823_020953_000001802071_00261_33882_2985.N1						IS2	V/V	71	33882	261	4.07
ASA_IMM_1PNPDE20080823_023529_000000372071_00261_33882_2877.N1						IS2	V/V	71	33882	261	4.07
ASA_IMM_1PNPDE20080823_034524_000000512071_00262_33883_3013.N1						IS2	V/V	71	33883	262	4.07
ASA_IMM_1PNPDE20080823_041338_000003192071_00262_33883_3138.N1						IS2	V/V	71	33883	262	4.07
ASA_IMM_1PNPDK20080823_085142_000000692071_00265_33886_8181.N1						IS2	V/V	71	33886	265	4.07
ASA_IMM_1PNPDE20080823_110340_000000952071_00266_33887_3535.N1						IS2	H/H	71	33887	266	4.07
ASA_IMM_1PNPDE20080823_114505_000000482071_00266_33887_3565.N1						IS2	V/V	71	33887	266	4.07
ASA_IMM_1PNPDK20080823_134443_000000822071_00268_33889_8599.N1						IS2	V/V	71	33889	268	4.07
ASA_IMM_1PNPDK20080823_134733_000000632071_00268_33889_8498.N1						IS2	V/V	71	33889	268	4.07
ASA_IMM_1PNPDK20080823_134915_000000822071_00268_33889_8586.N1						IS2	V/V	71	33889	268	4.07
ASA_IMM_1PNPDK20080823_140548_000002642071_00268_33889_8590.N1						IS2	H/H	71	33889	268	4.07
ASA_IMM_1PNPDE20080823_143129_000000762071_00268_33889_3616.N1						IS1	H/H	71	33889	268	4.07
ASA_IMM_1PNPDE20080823_151747_000000522071_00268_33889_3614.N1						IS6	V/V	71	33889	268	4.07
ASA_IMM_1PNPDE20080823_152704_000003422071_00269_33890_3640.N1						IS2	V/V	71	33890	269	4.07
ASA_IMM_1PNPDE20080823_170823_000001522071_00270_33891_3638.N1						IS6	V/V	71	33891	270	4.07
ASA_IMM_1PNPDE20080823_172928_000000392071_00270_33891_3642.N1						IS3	H/H	71	33891	270	4.07
ASA_IMM_1PNPDE20080823_173807_000002482071_00270_33891_3660.N1						IS2	V/V	71	33891	270	4.07
ASA_IMM_1PNPDE20080823_184805_000001412071_00271_33892_3674.N1						IS6	V/V	71	33892	271	4.07
ASA_IMM_1PNPDK20080823_190029_000000372071_00271_33892_8978.N1						IS1	H/H	71	33892	271	4.07
ASA_IMM_1PNPDE20080823_195215_000002022071_00271_33892_3706.N1						IS2	H/H	71	33892	271	4.07
ASA_IMM_1PNPDE20080823_195812_000002852071_00271_33892_3696.N1						IS2	H/H	71	33892	271	4.07
ASA_IMM_1PNPDK20080823_204358_000001302071_00272_33893_9127.N1						IS2	H/H	71	33893	272	4.07
ASA_IMM_1PNPDE20080823_213110_000002022071_00272_33893_3804.N1						IS2	H/H	71	33893	272	4.07
ASA_IMM_1PNPDK20080823_222347_000001502071_00273_33894_9162.N1						IS2	H/H	71	33894	273	4.07
ASA_IMM_1PNPDE20080823_231052_000001422071_00273_33894_3987.N1						IS2	H/H	71	33894	273	4.07
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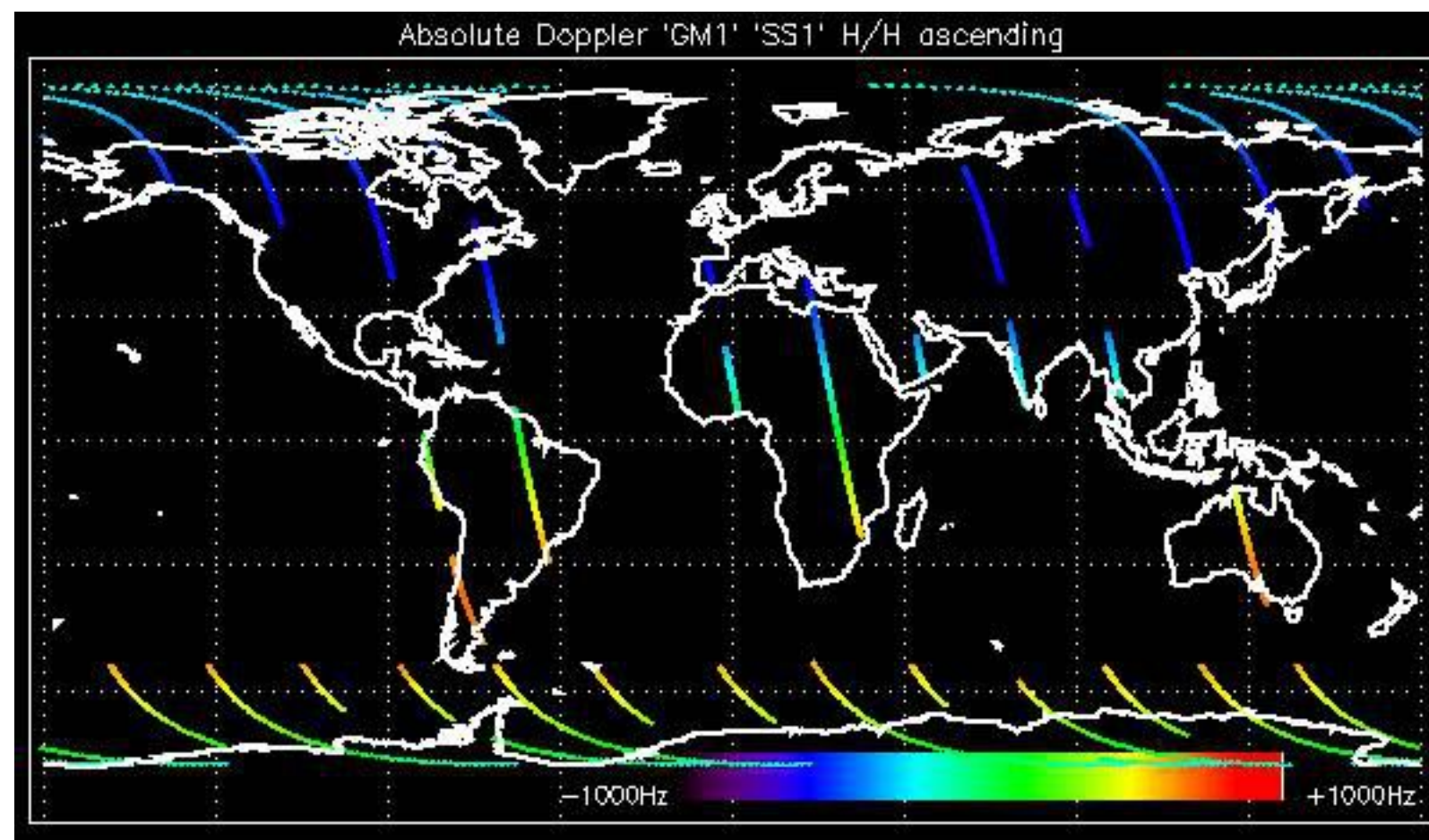
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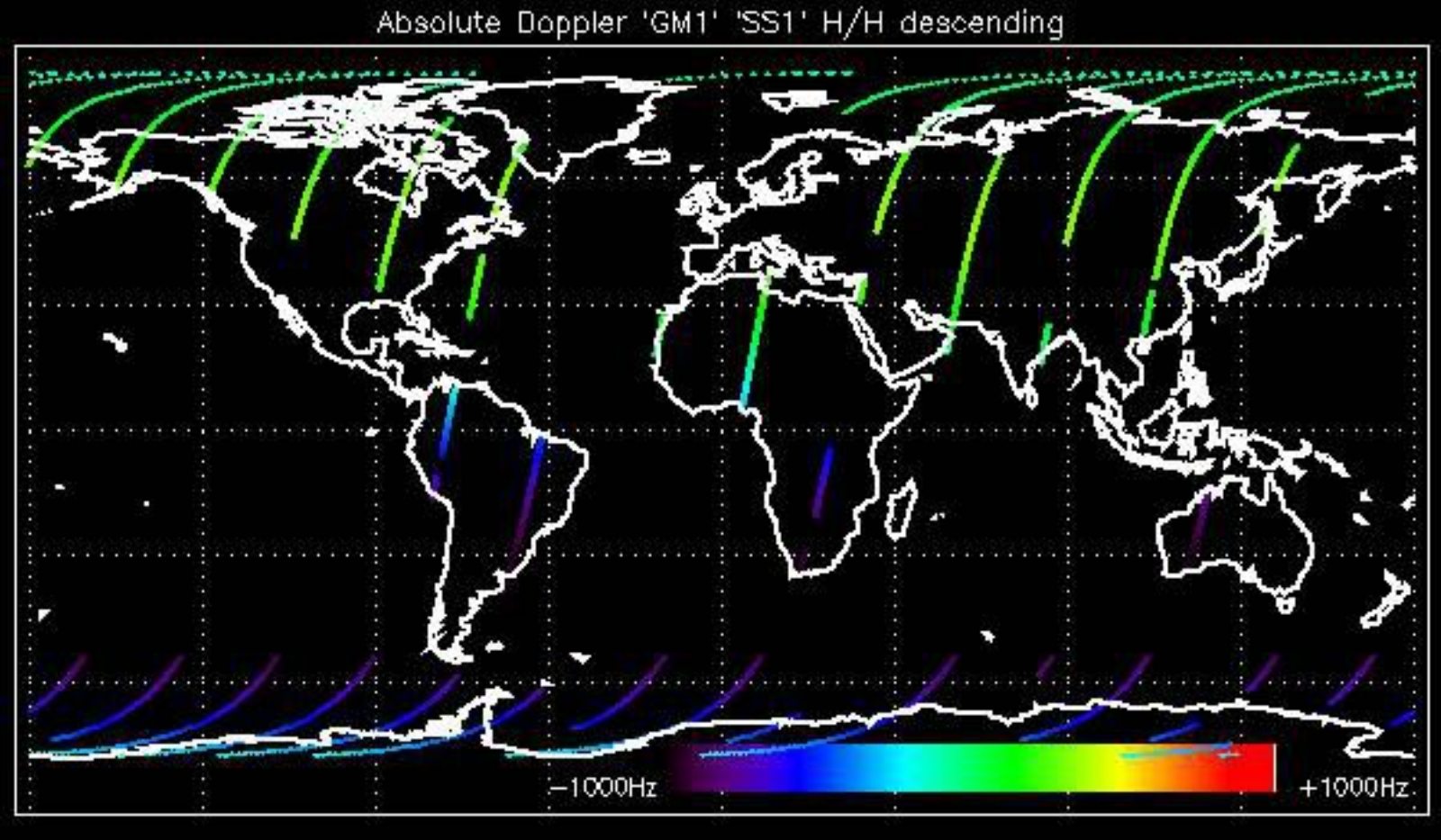




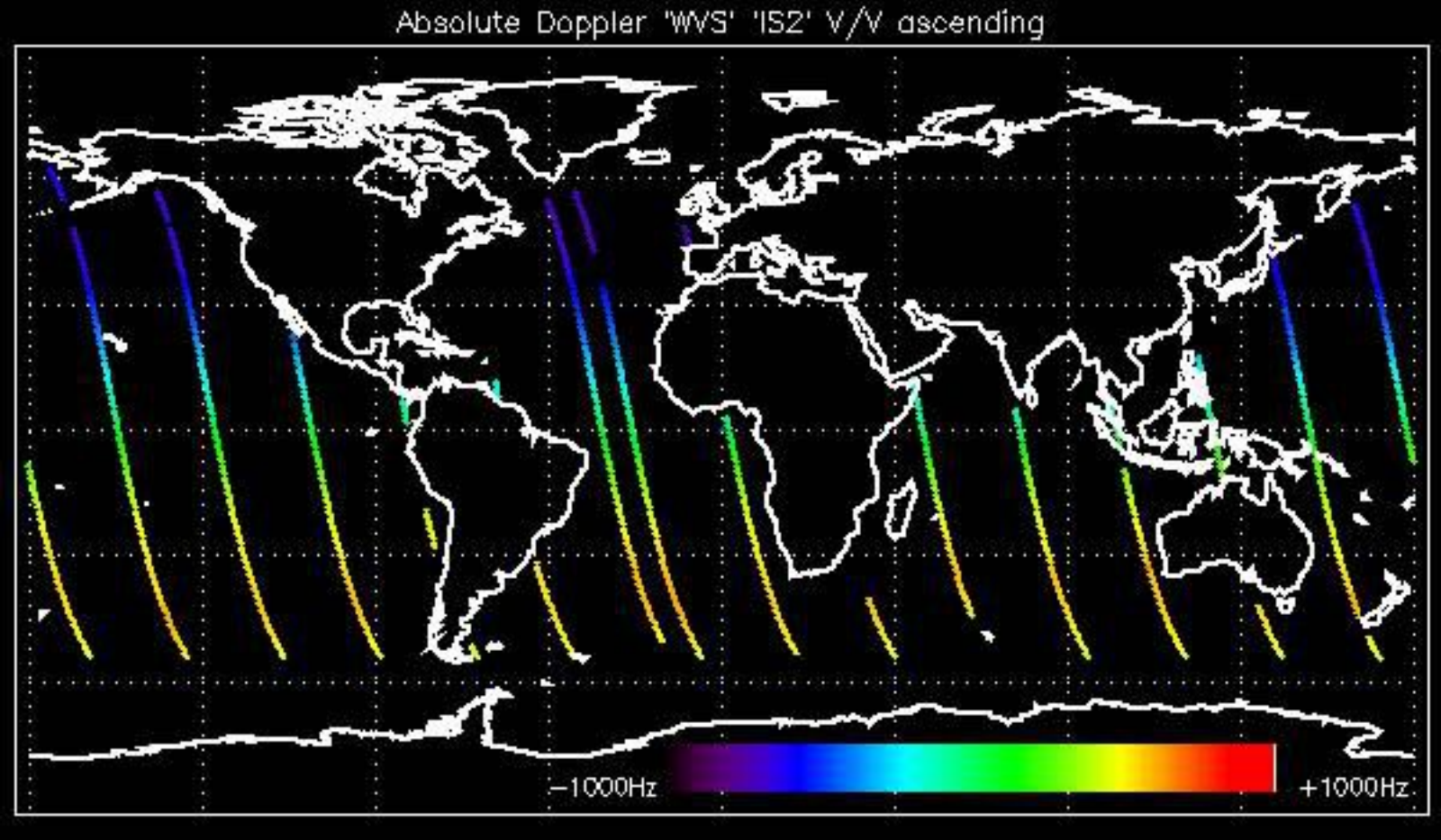
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ASA_WSM_1PNPDE20080823_004214_000002082071_00260_33881_2881.N1						SS1	H/H	71	33881	260	4.07
ASA_WSM_1PNPDE20080823_012716_000004702071_00260_33881_2883.N1						SS1	H/H	71	33881	260	4.07
ASA_WSM_1PNPDE20080823_023914_000003122071_00261_33882_3008.N1						SS1	V/V	71	33882	261	4.07
ASA_WSM_1PNPDE20080823_030452_000003122071_00261_33882_3015.N1						SS1	H/H	71	33882	261	4.07
ASA_WSM_1PNPDE20080823_034029_000001712071_00262_33883_3136.N1						SS1	V/V	71	33883	262	4.07
ASA_WSM_1PNPDE20080823_045513_000000732071_00262_33883_3152.N1						SS1	H/H	71	33883	262	4.07
ASA_WSM_1PNPDE20080823_052313_000001352071_00263_33884_3290.N1						SS1	V/V	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_052313_000001902071_00263_33884_3409.N1						SS1	V/V	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_052313_000004532071_00263_33884_3529.N1						SS1	V/V	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_052313_000004532071_00263_33884_3594.N1						SS1	V/V	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_052623_000002632071_00263_33884_3291.N1						SS1	V/V	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_052724_000002022071_00263_33884_3410.N1						SS1	V/V	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_062204_000002692071_00263_33884_3295.N1						SS1	H/H	71	33884	263	4.07
ASA_WSM_1PNPDE20080823_073410_000000922071_00264_33885_3375.N1						SS1	V/V	71	33885	264	4.07
ASA_WSM_1PNPDE20080823_073855_000002452071_00264_33885_3413.N1						SS1	V/V	71	33885	264	4.07
ASA_WSM_1PNPDE20080823_074700_000000972071_00264_33885_3407.N1						SS1	V/V	71	33885	264	4.07
ASA_WSM_1PNPDE20080823_094917_000004152071_00265_33886_3562.N1						SS1	H/H	71	33886	265	4.07
ASA_WSM_1PNPDE20080823_112353_000001462071_00266_33887_3560.N1						SS1	H/H	71	33887	266	4.07
ASA_WSM_1PNPDE20080823_113314_000005872071_00266_33887_3589.N1						SS1	H/H	71	33887	266	4.07
ASA_WSM_1PNPDE20080823_153647_000000922071_00269_33890_3600.N1						SS1	H/H	71	33890	269	4.07
ASA_WSM_1PNPDE20080823_153801_000000182071_00269_33890_3598.N1						SS1	H/H	71	33890	269	4.07
ASA_WSM_1PNPDE20080823_163601_000002082071_00269_33890_3636.N1						SS1	H/H	71	33890	269	4.07
ASA_WSM_1PNPDE20080823_181315_000001592071_00270_33891_3662.N1						SS1	H/H	71	33891	270	4.07
ASA_WSM_1PNPDE20080823_190659_000001042071_00271_33892_3676.N1						SS1	H/H	71	33892	271	4.07
ASA_WSM_1PNPDE20080823_201059_000000732071_00271_33892_3698.N1						SS1	V/V	71	33892	271	4.07
ASA_WSM_1PNPDE20080823_201059_000002382071_00271_33892_3808.N1						SS1	V/V	71	33892	271	4.07
ASA_WSM_1PNPDE20080823_201314_000001032071_00271_33892_3708.N1						SS1	V/V	71	33892	271	4.07
ASA_WSM_1PNPDE20080823_220834_000000672071_00273_33894_3802.N1						SS1	V/V	71	33894	273	4.07
ASA_WSM_1PNPDE20080823_221015_000000732071_00273_33894_3979.N1						SS1	V/V	71	33894	273	4.07
ASA_WSM_1PNPDE20080823_235259_000001092071_00274_33895_4123.N1						SS1	H/H	71	33895	274	4.07
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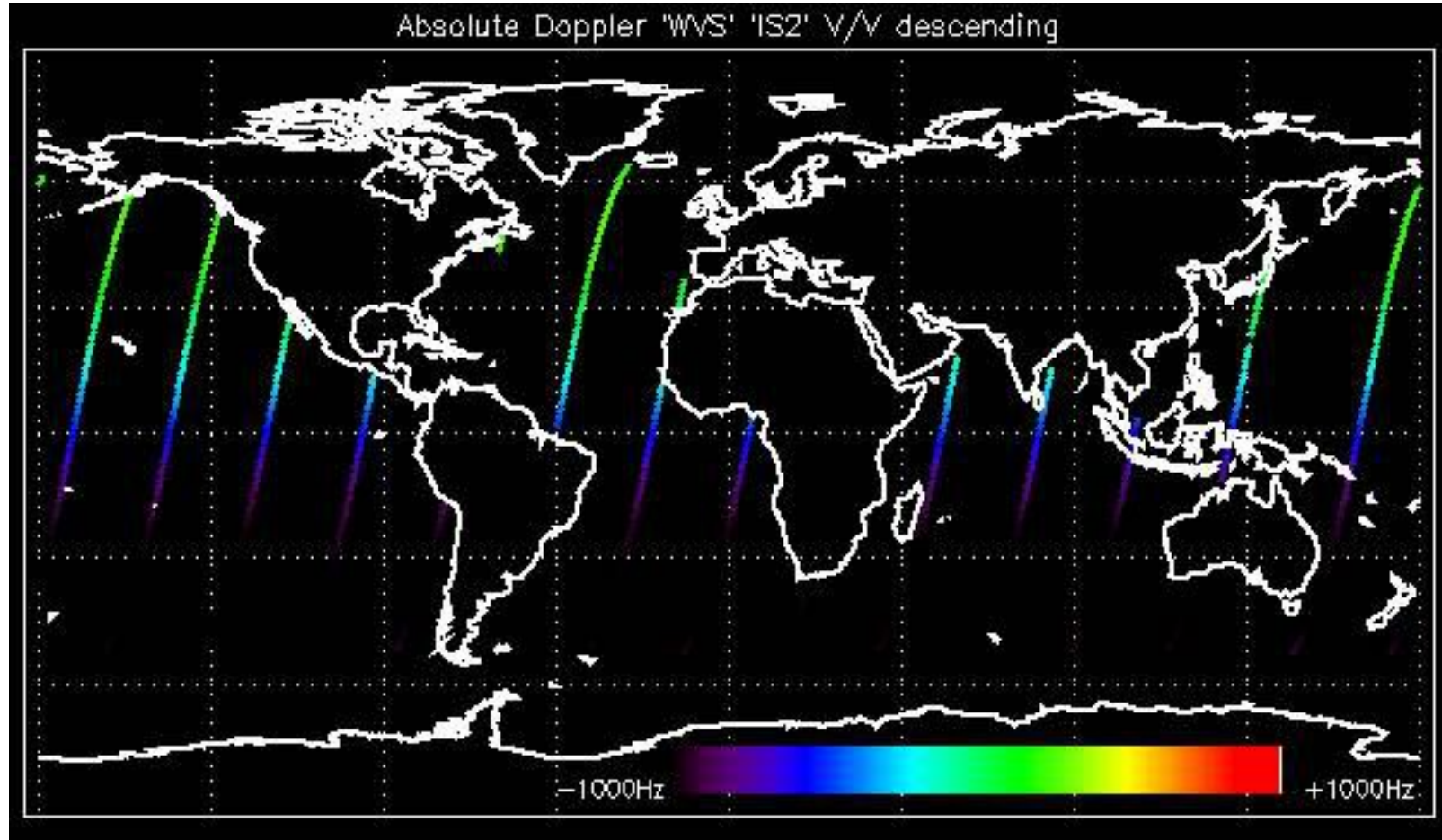
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ASA_WVS_1PNPDE20080822_235851_000002542071_00259_33880_2614.N1						IS1	V/V	71	33880	259	4.07
ASA_WVS_1PNPDE20080822_005151_000009752071_00260_33881_2750.N1						IS2	V/V	71	33881	260	4.07
ASA_WVS_1PNPDE20080822_011503_000002852071_00260_33881_2762.N1						IS2	V/V	71	33881	260	4.07
ASA_WVS_1PNPDE20080822_013935_000001352071_00260_33881_2757.N1						IS2	V/V	71	33881	260	4.07
ASA_WVS_1PNPDE20080822_014105_000003002071_00260_33881_2892.N1						IS2	V/V	71	33881	260	4.07
ASA_WVS_1PNPDE20080822_015718_000000592071_00261_33882_2903.N1						IS2	V/V	71	33882	261	4.07
ASA_WVS_1PNPDE20080822_024437_000009442071_00261_33882_2908.N1						IS2	V/V	71	33882	261	4.07
ASA_WVS_1PNPDE20080822_025952_000000302071_00261_33882_3062.N1						IS2	V/V	71	33882	261	4.07
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ASA_WVS_1PNPDE20080822_032746_000001492071_00261_33882_3056.N1						IS2	V/V	71	33882	261	4.07
ASA_WVS_1PNPDE20080822_033605_000000892071_00262_33883_3071.N1						IS2	V/V	71	33883	262	4.07
ASA_WVS_1PNPDE20080822_042153_000008242071_00262_33883_3076.N1						IS2	V/V	71	33883	262	4.07
ASA_WVS_1PNPDE20080822_043507_000002102071_00262_33883_3163.N1						IS2	V/V	71	33883	262	4.07
ASA_WVS_1PNPDE20080822_042153_000008242071_00262_33883_3076.N1						IS1	V/V	71	33883	262	4.07
ASA_WVS_1PNPDE20080822_050047_000013042071_00262_33883_3185.N1						IS2	V/V	71	33883	262	4.07
ASA_WVS_1PNPDE20080822_060143_000009442071_00263_33884_3182.N1						IS2	V/V	71	33884	263	4.07
ASA_WVS_1PNPDK20080822_061657_000002702071_00263_33884_8013.N1						IS2	V/V	71	33884	263	4.07
ASA_WVS_1PNPDE20080822_060143_000009442071_00263_33884_3182.N1						IS1	V/V	71	33884	263	4.07
ASA_WVS_1PNPDK20080822_064123_000018892071_00263_33884_8032.N1						IS2	V/V	71	33884	263	4.07
ASA_WVS_1PNPDK20080822_075715_000003002071_00264_33885_8086.N1						IS2	V/V	71	33885	264	4.07
ASA_WVS_1PNPDK20080822_082159_000017392071_00264_33885_8093.N1						IS2	V/V	71	33885	264	4.07
ASA_WVS_1PNPDK20080822_085258_000001202071_00265_33886_8117.N1						IS2	V/V	71	33886	265	4.07
ASA_WVS_1PNPDK20080822_092653_000009592071_00265_33886_8228.N1						IS2	V/V	71	33886	265	4.07
ASA_WVS_1PNPDK20080822_100235_000018292071_00265_33886_8302.N1						IS2	V/V	71	33886	265	4.07
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ASA_WVS_1PNPDK20080822_164459_000010042071_00269_33890_8783.N1						IS2	V/V	71	33890	269	4.07
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ASA_WVS_1PNPDK20080822_182823_000009592071_00270_33891_8907.N1						IS2	V/V	71	33891	270	4.07
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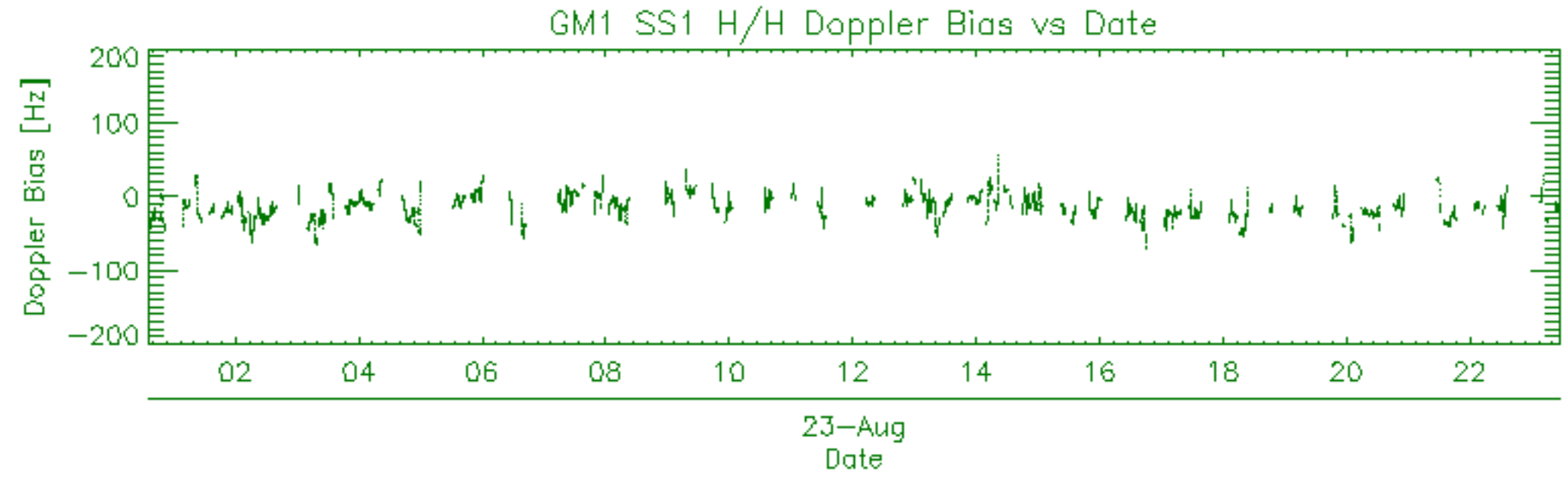
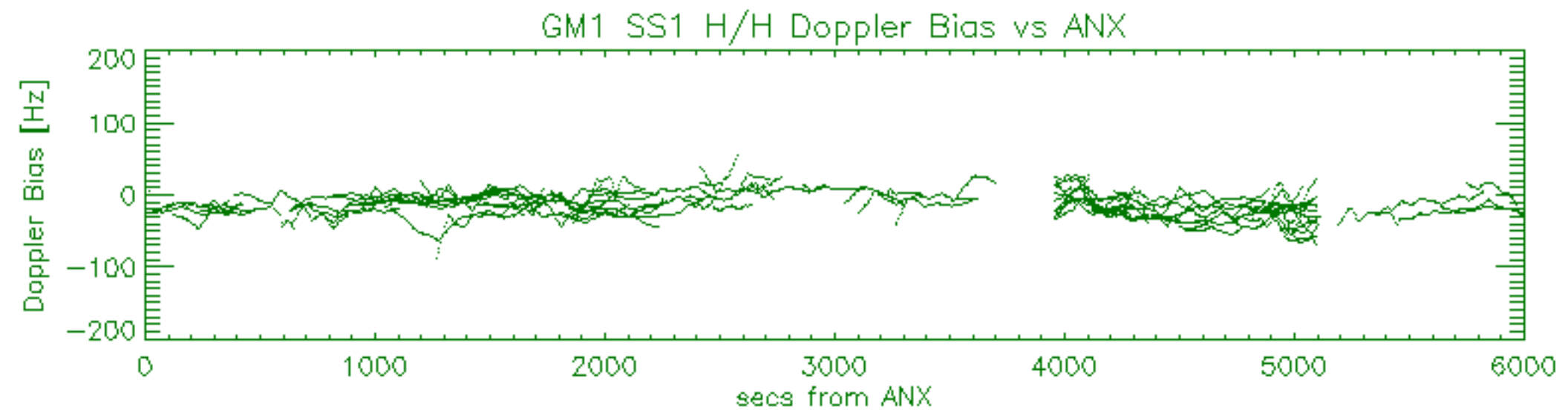
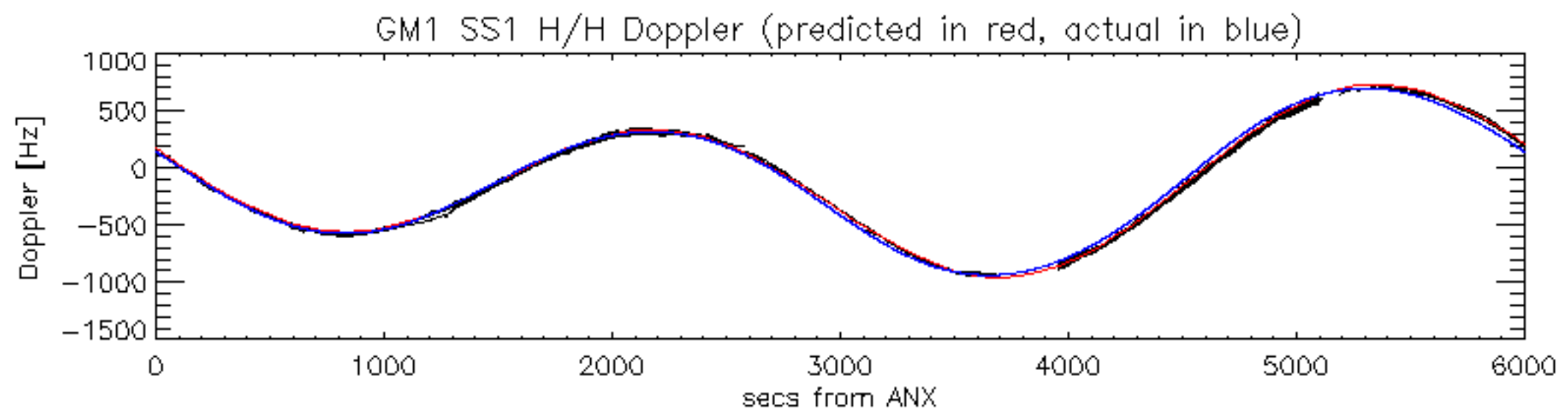


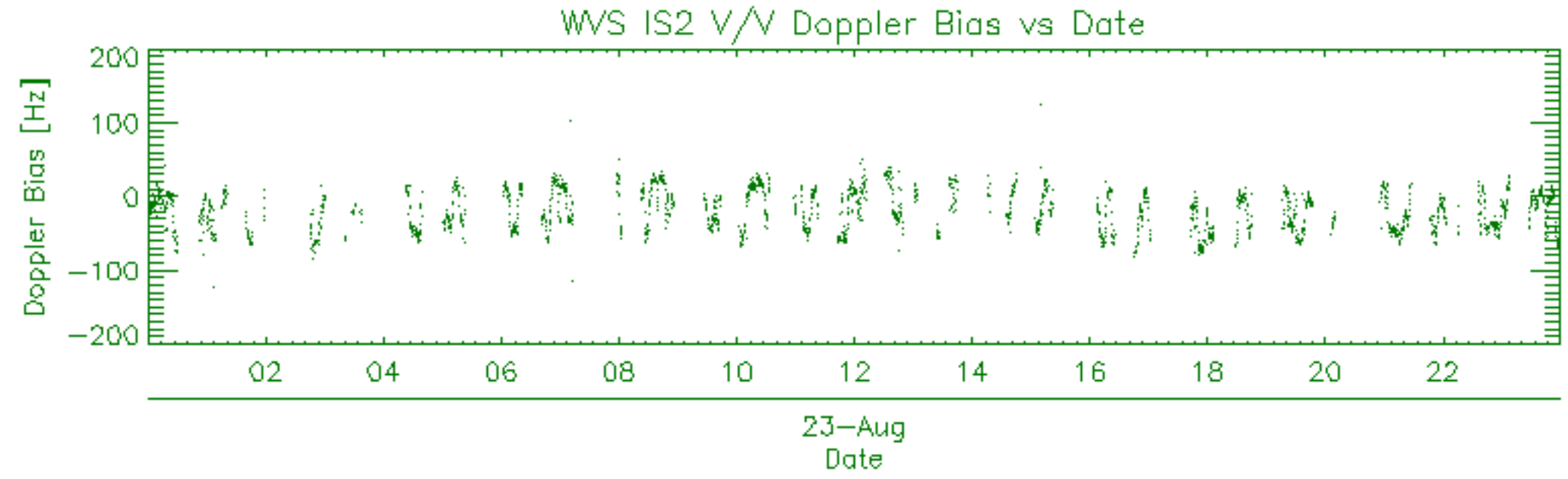
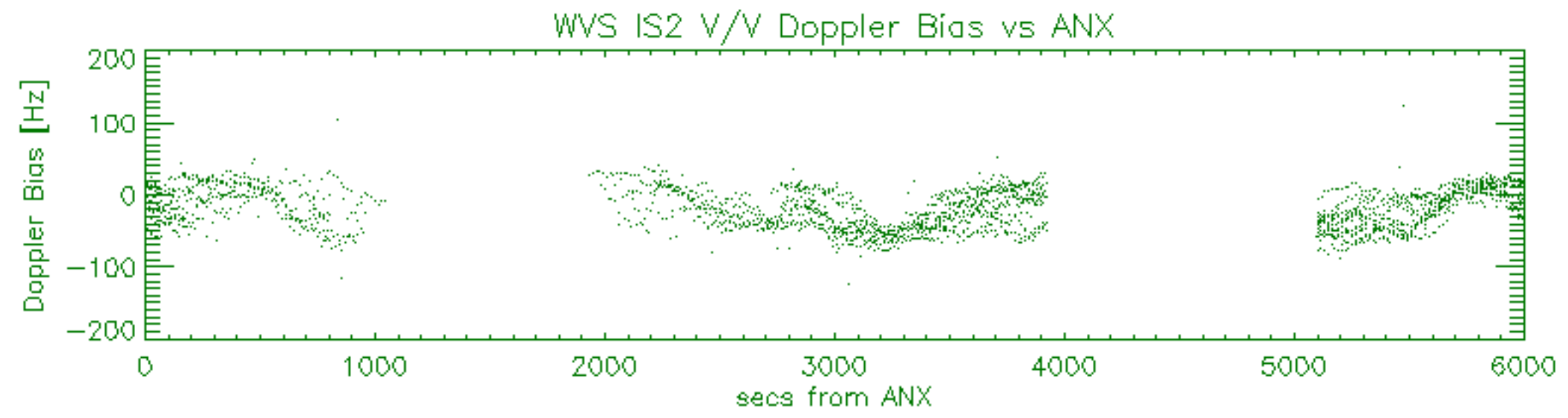
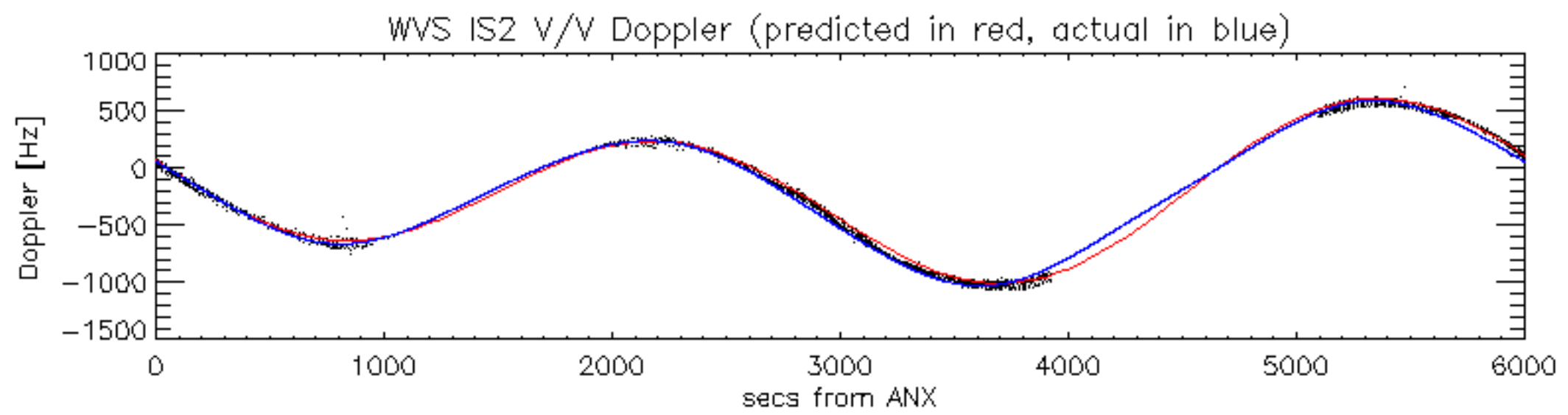




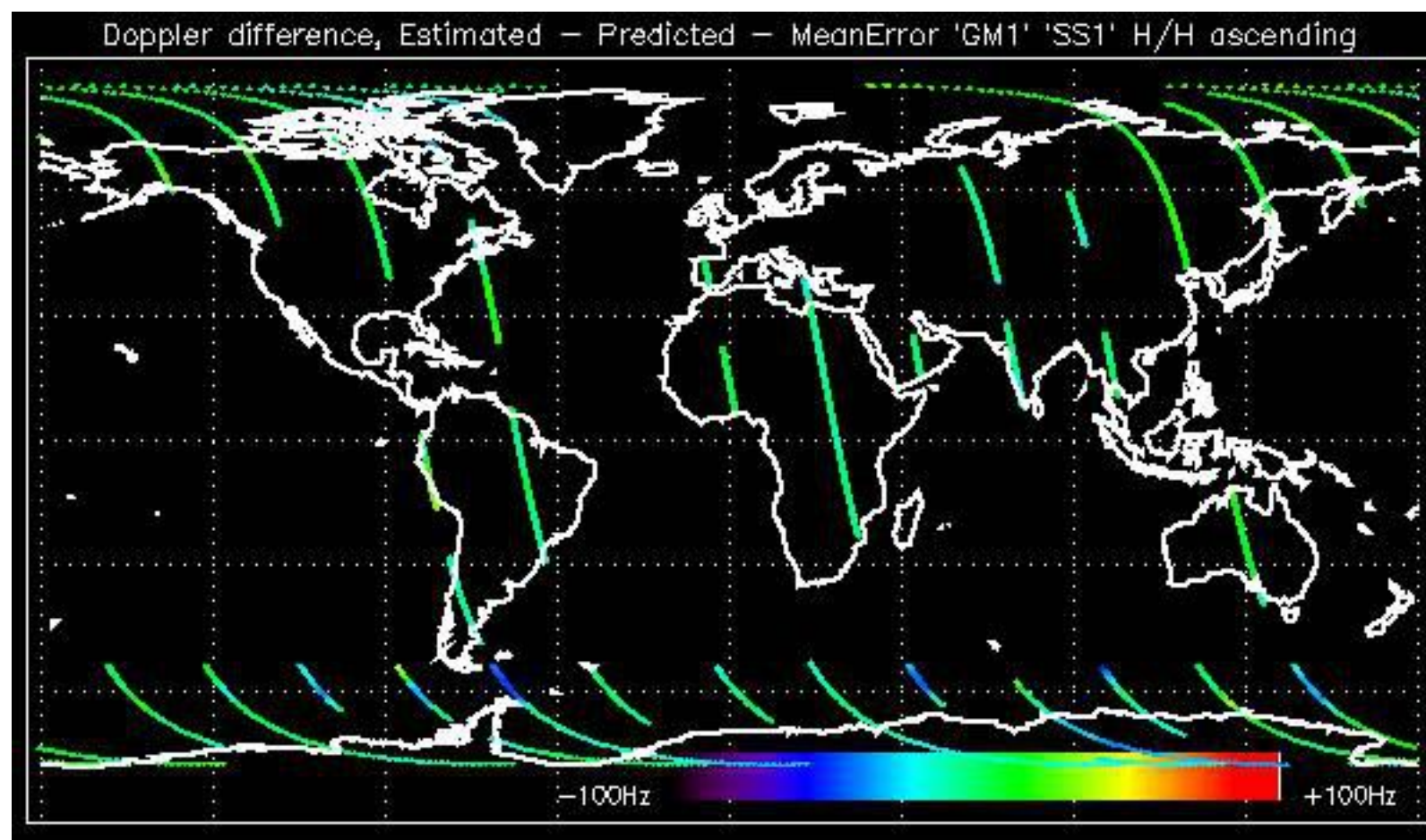


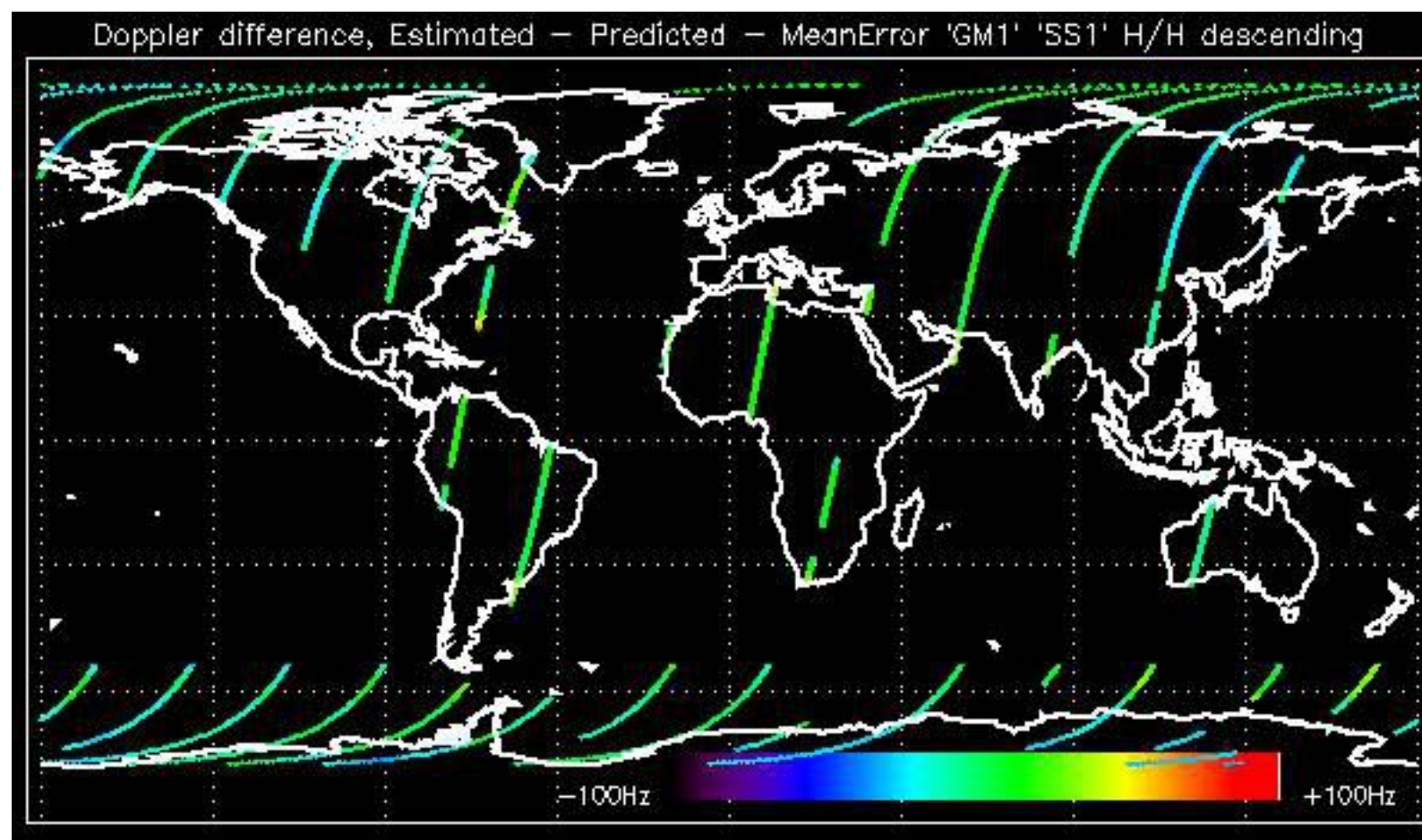


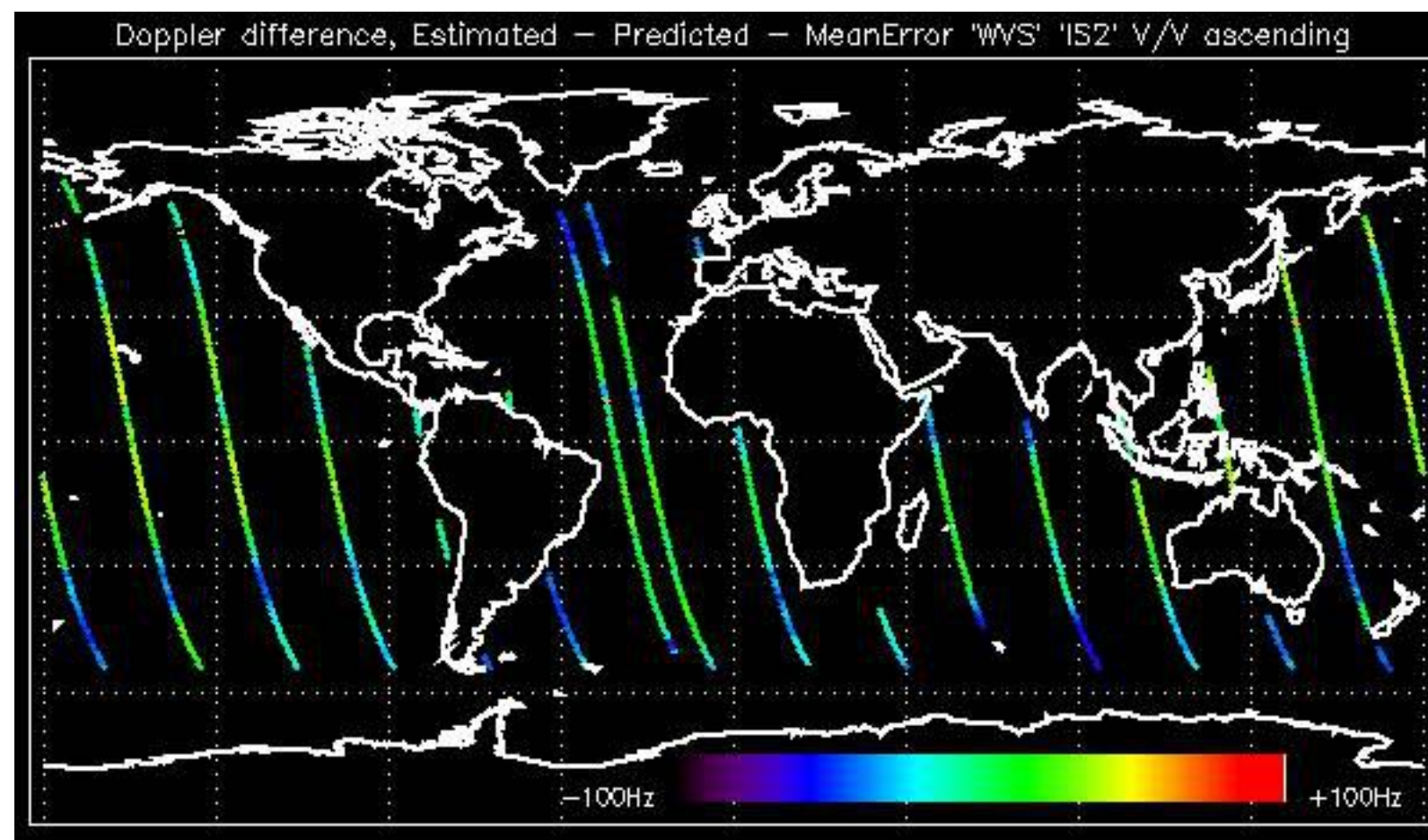




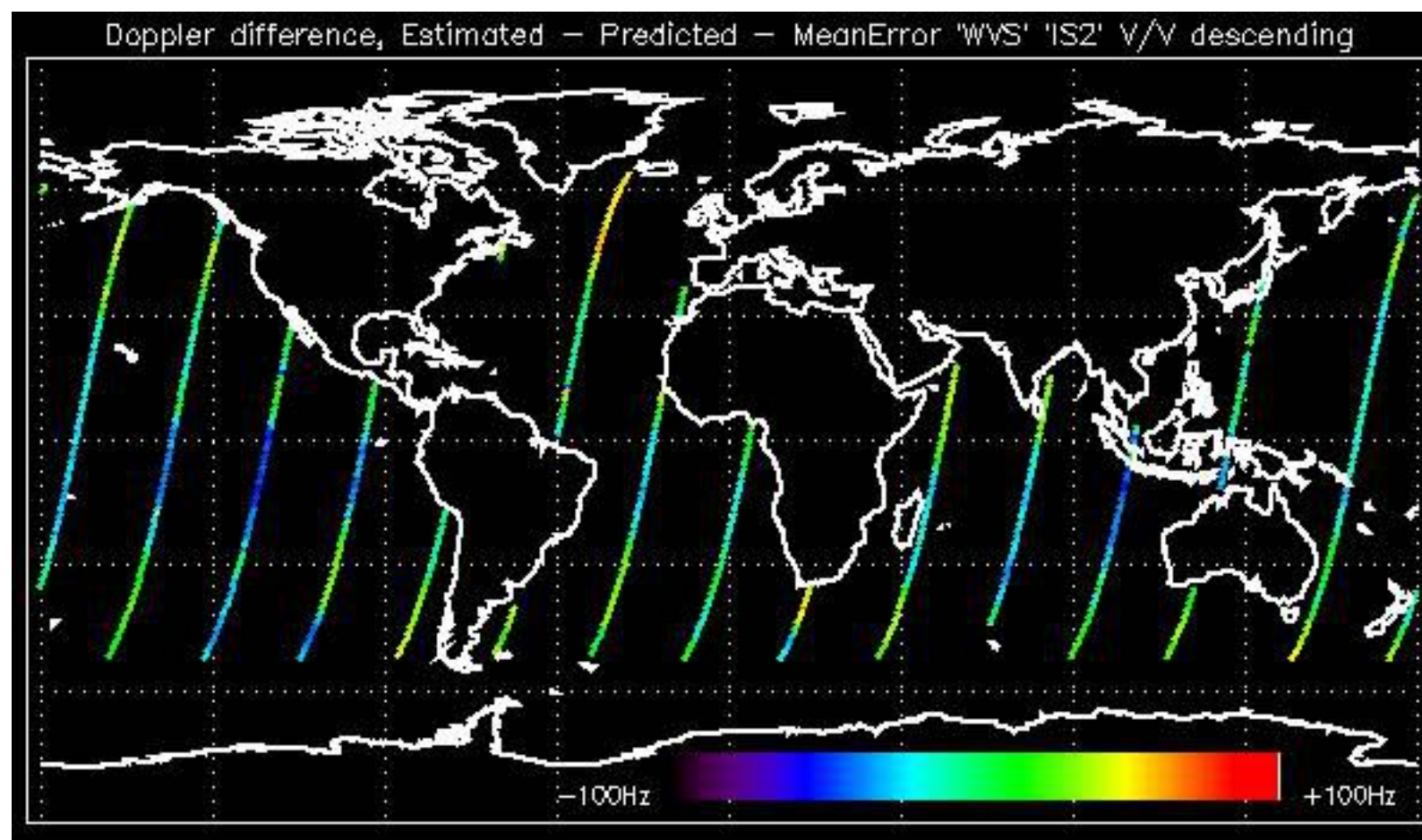




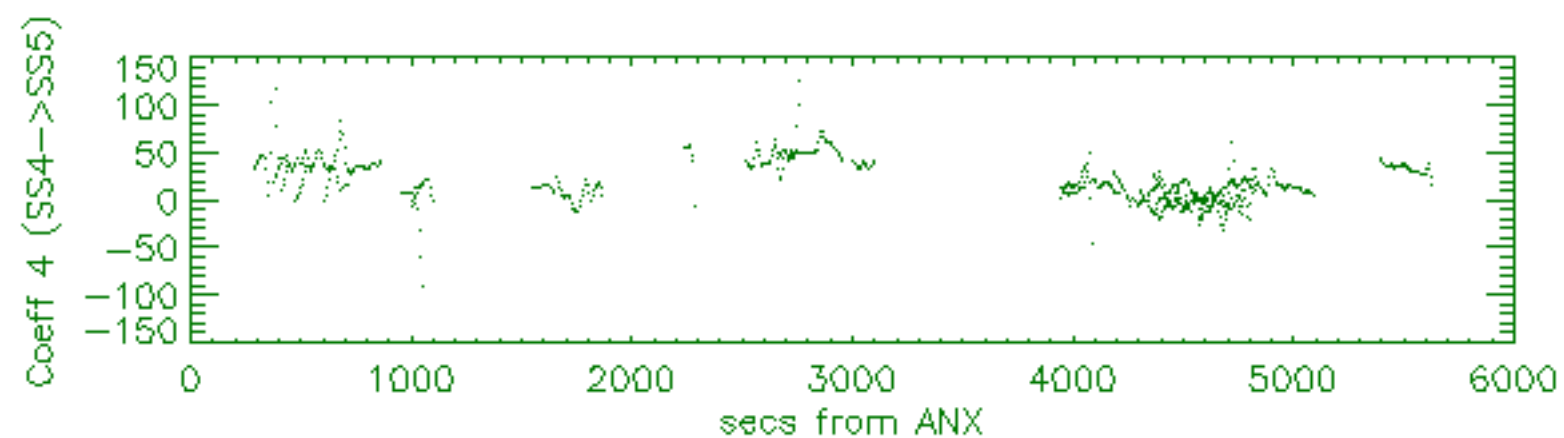
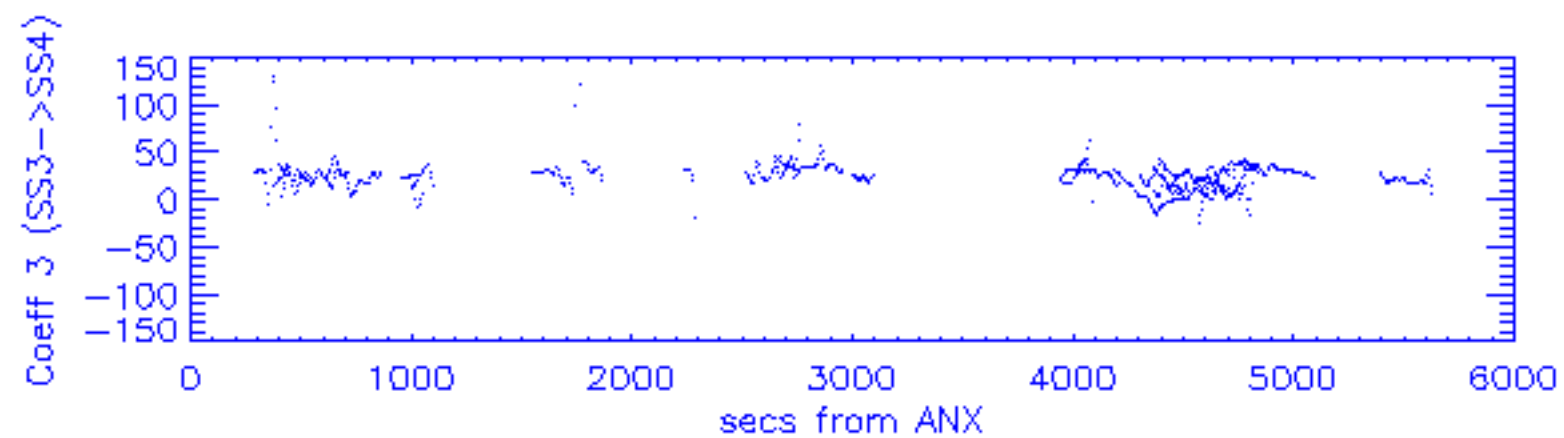
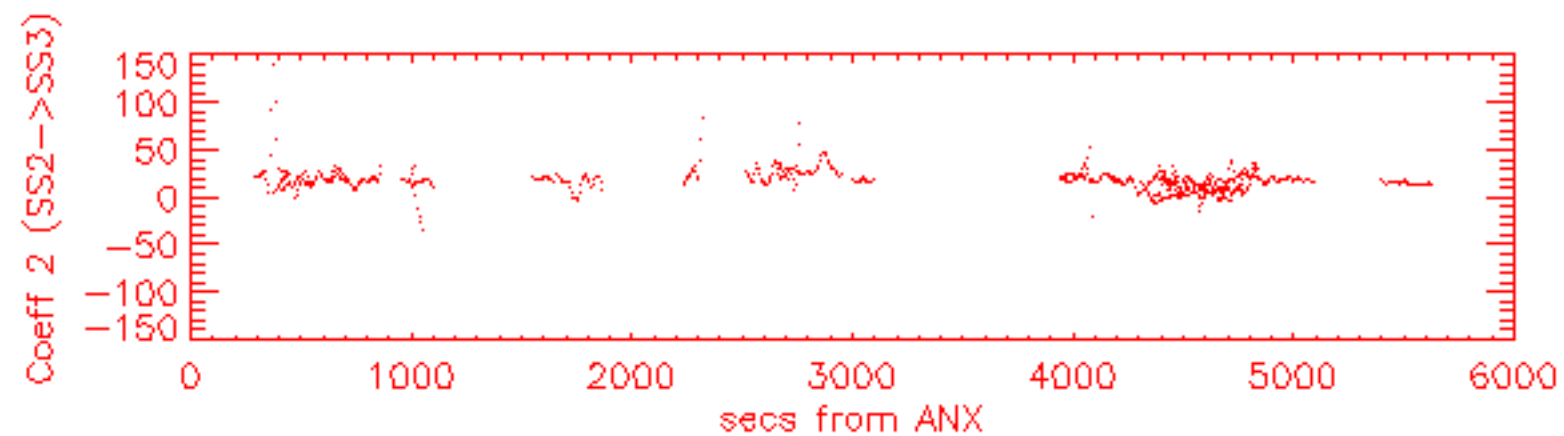
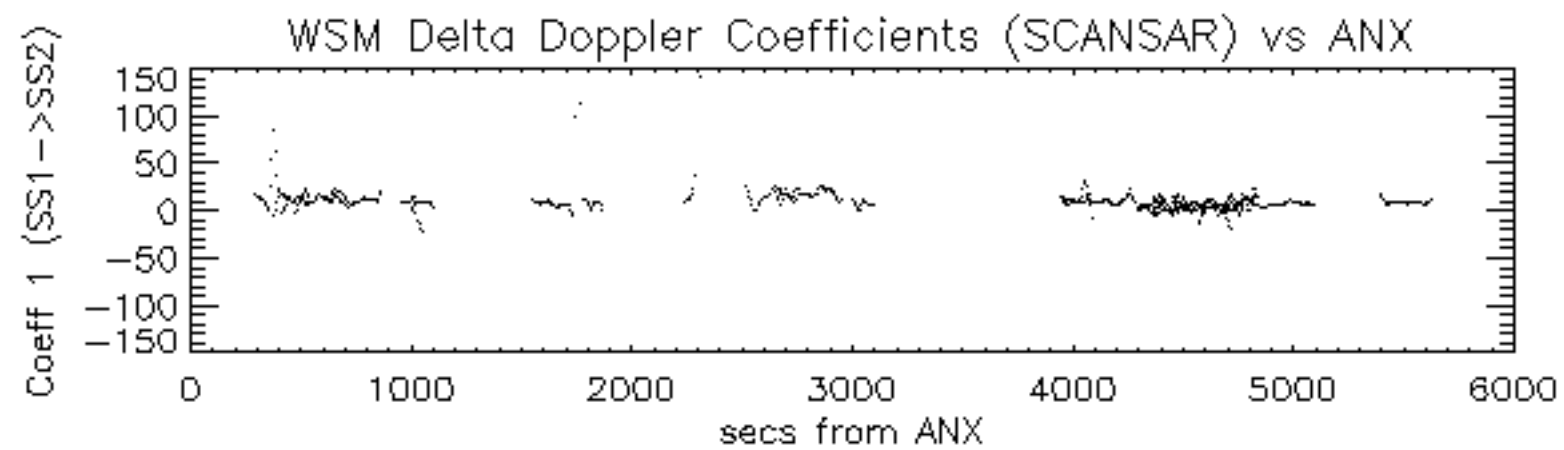


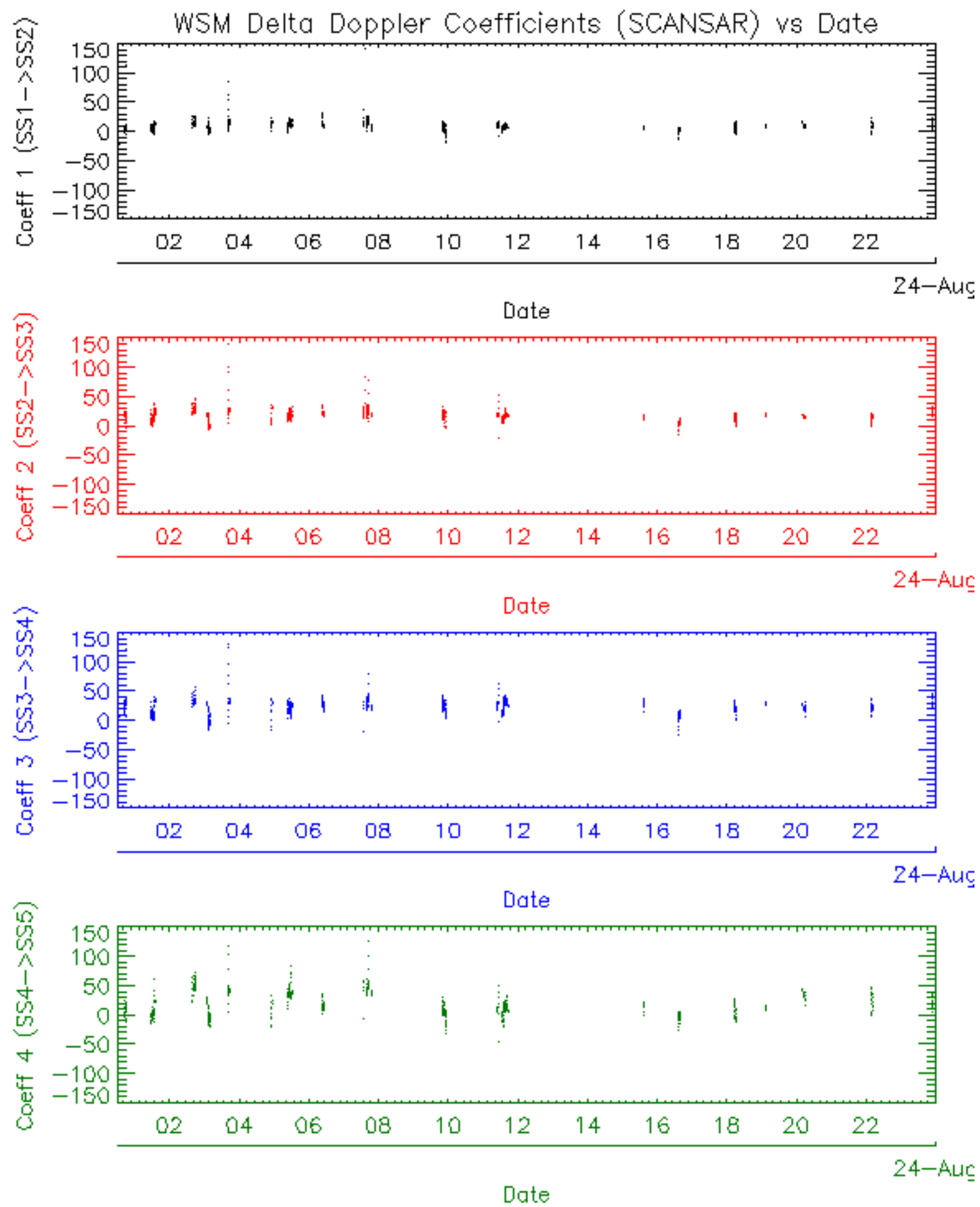






















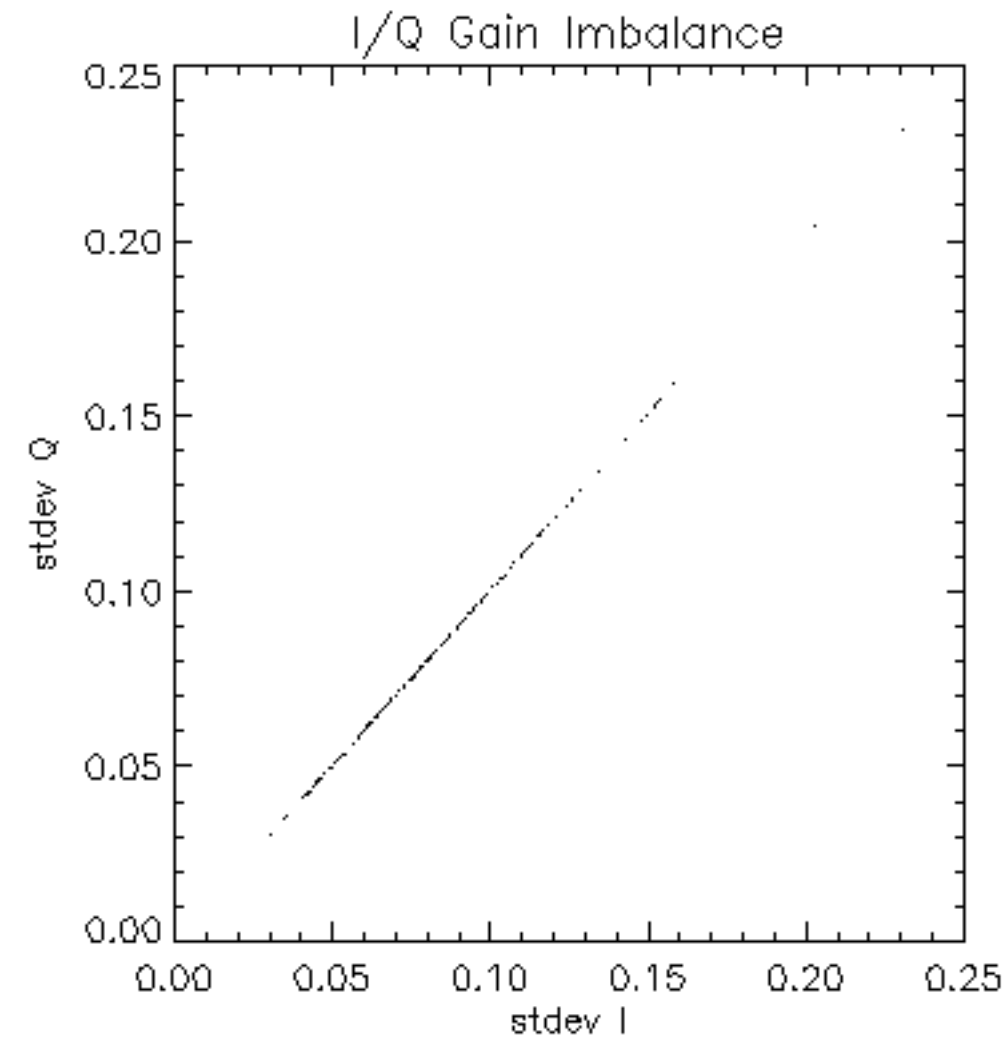


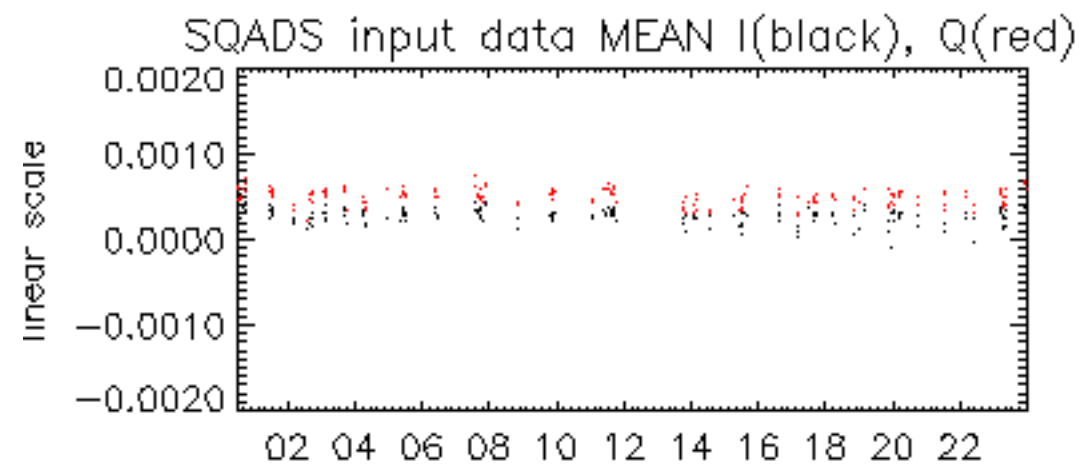




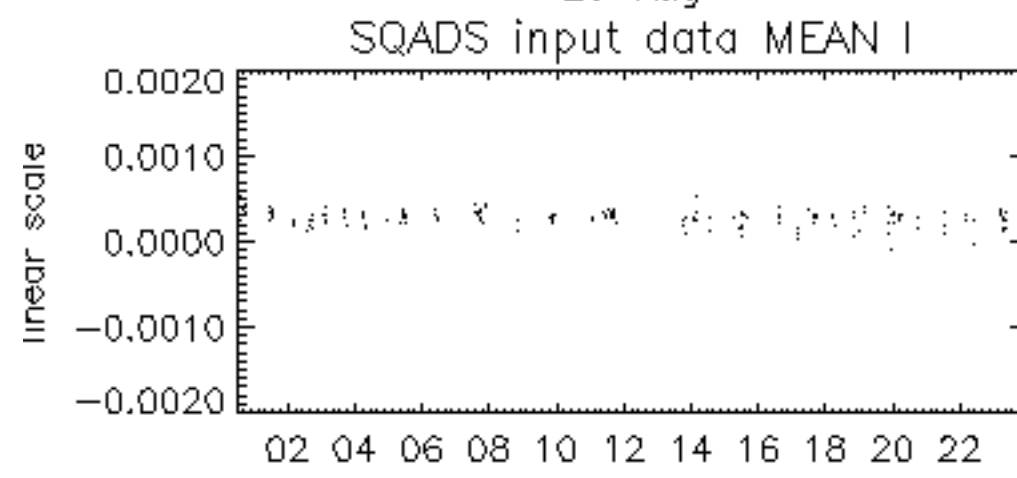




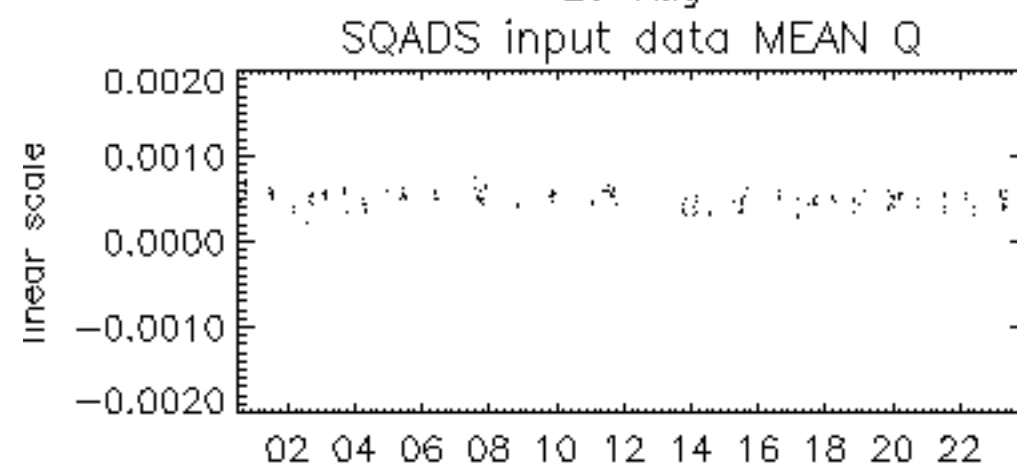




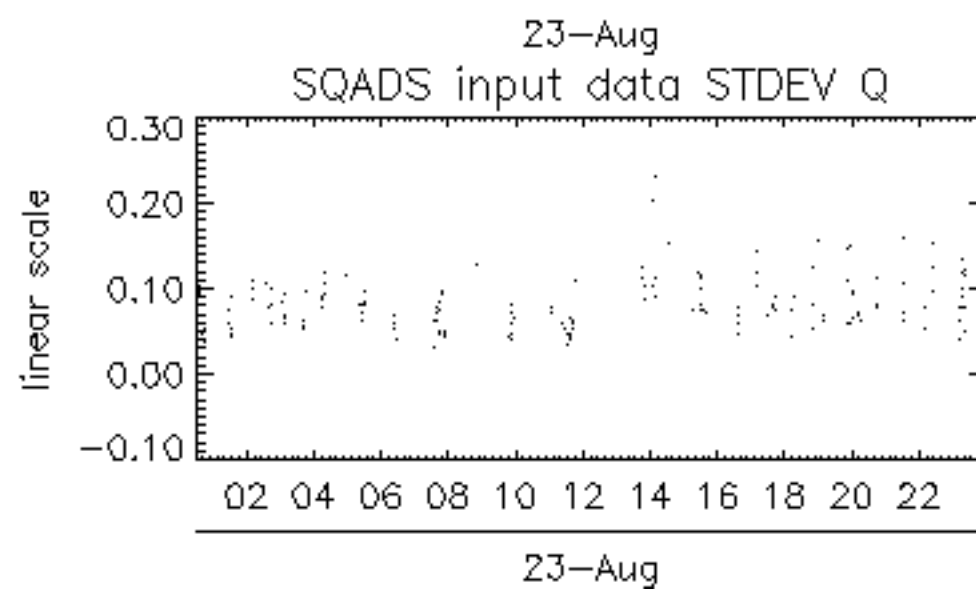
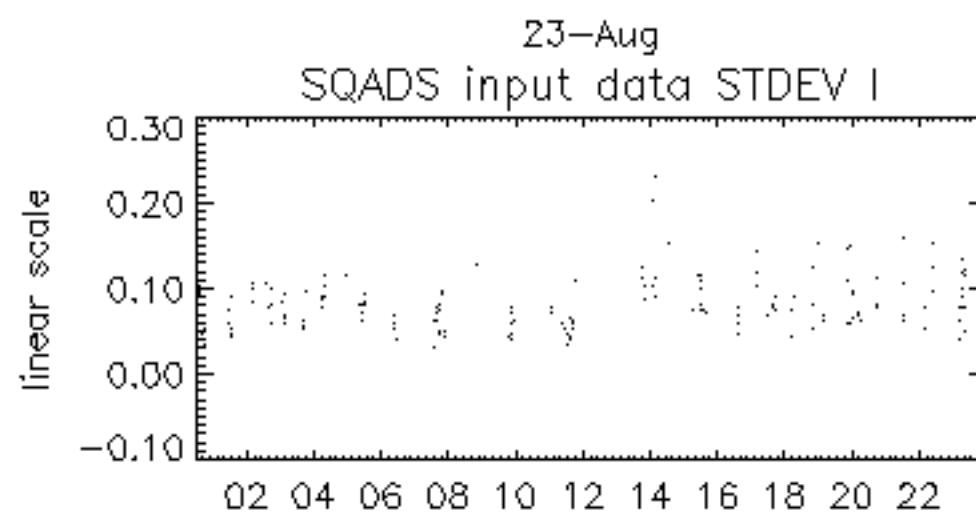
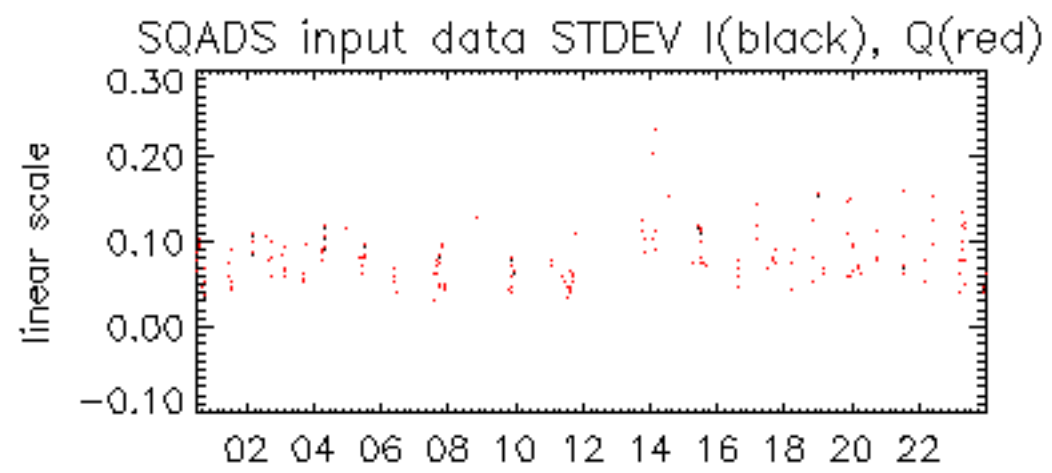
23-Aug



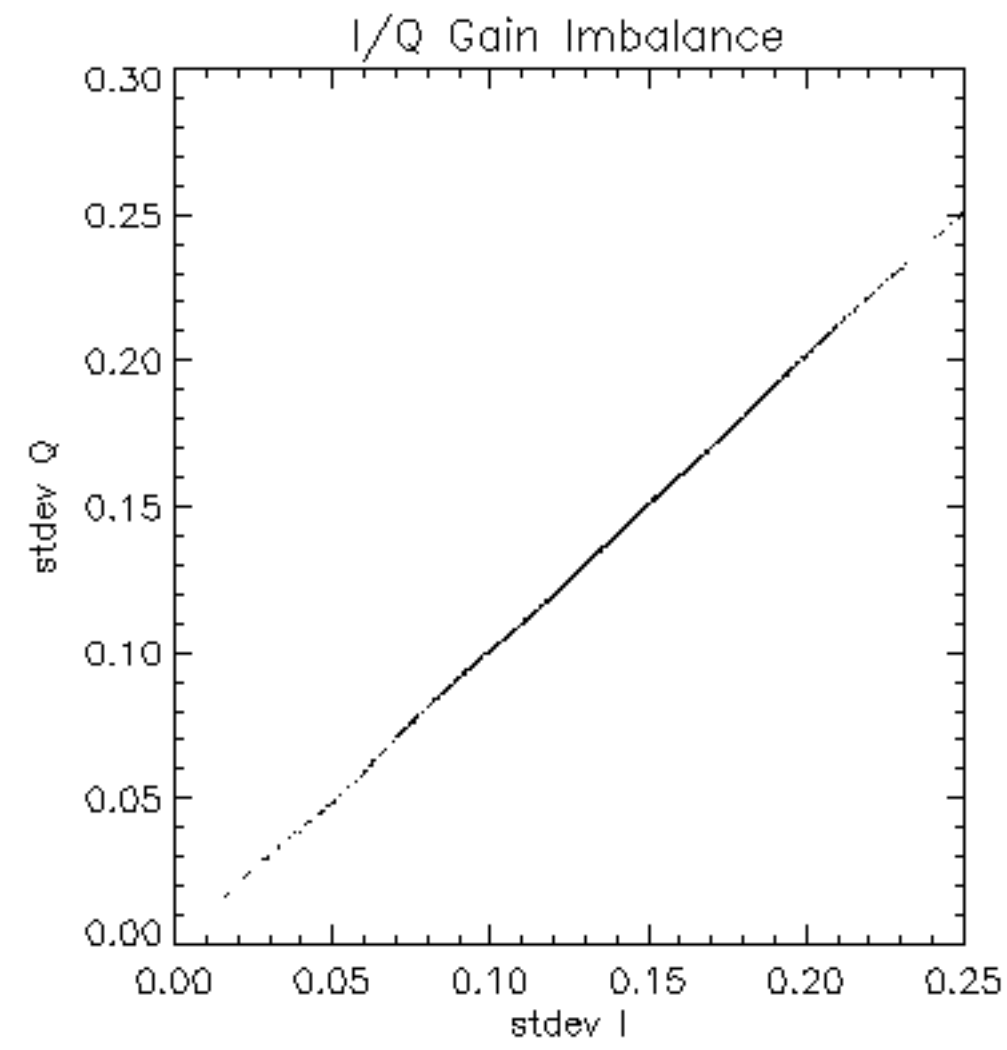
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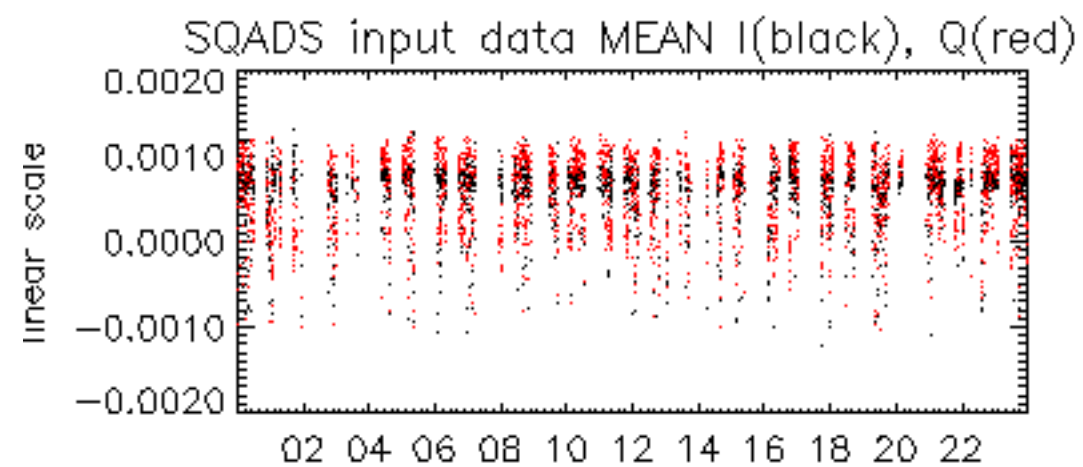


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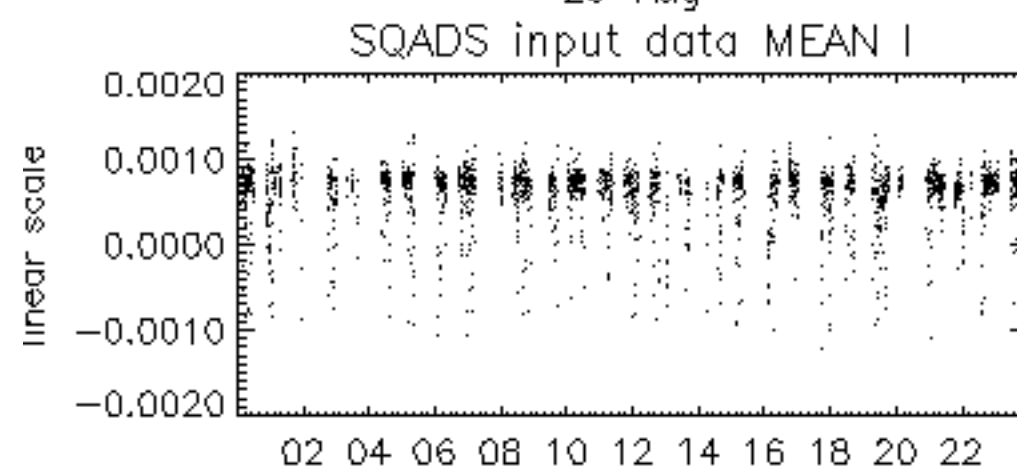




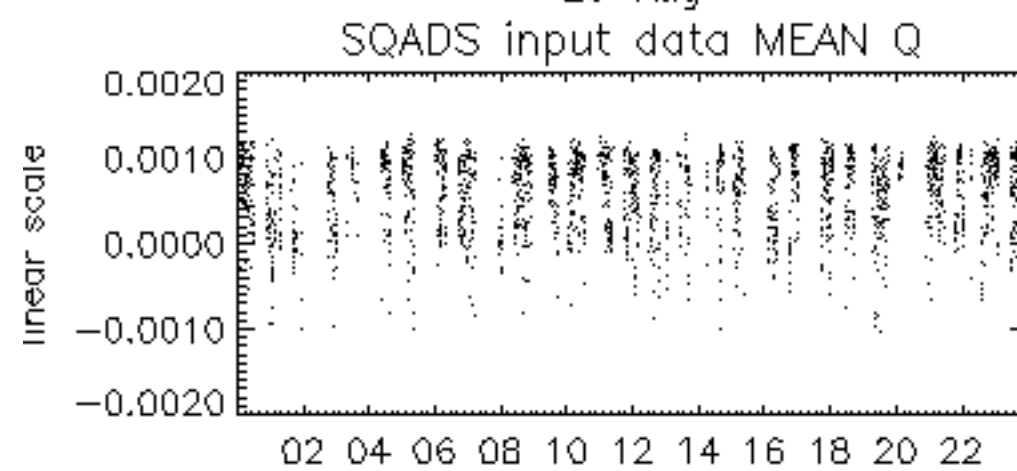




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