



Analysis from 27-FEB-2012 00:00:00 to 27-FEB-2012 23:59:59. Page generated on 28-FEB-2012 06:31:35.  
View log file: ASAR\_Daily\_Report\_20120228\_0631.log. For any anomalies please contact emma.hatton@vegaspaces.com, kajal.haria@vegaspaces.com.

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

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## 1 - DATA SUMMARY

### 1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	1	PDE	WS	H/H	27	PDE	IS1	V/H	5	PDE	IS2	V/V	3	PDE	WS	H/H	26	PDK	2012-02-27 16:16:26	H	320
PDE	IS2	V/V	26	PDK	WS	H/H	35	PDE	IS4	H/H	1	PDE	IS4	H/H	1	PDE	WS	V/V	4	PDK	2012-02-27 18:17:42	H	320
PDK	IS2	V/V	17					PDK	IS2	H/H	1	PDE	IS5	V/V	1	PDK	WS	H/H	16	PDK	2012-02-27 19:57:56	V	320
												PDE	IS6	H/H	7	PDK	WS	V/V	2				
												PDE	IS7	H/H	1								
												PDK	IS3	V/V	1								
												PDK	IS6	H/H	2								

## 1.2 - Lists of products used

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 [[TXT](#)] [[XLS](#)] [List\\_GM1\\_products\\_used](#)  
 [[TXT](#)] [[XLS](#)] [List\\_APM\\_products\\_used](#)  
 [[TXT](#)] [[XLS](#)] [List\\_IMM\\_products\\_used](#)  
 [[TXT](#)] [[XLS](#)] [List\\_WSM\\_products\\_used](#)  
 [[TXT](#)] [[XLS](#)] [List\\_MS\\_products\\_used](#)

## 2 - AUXILIARY FILES ANALYSIS

### 2.1 - IECF operational ADFs list

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_XCA_AXVIEC20120126_110323_20110607_000000_20141231_000000

### 2.2 - Products with wrong ADFs

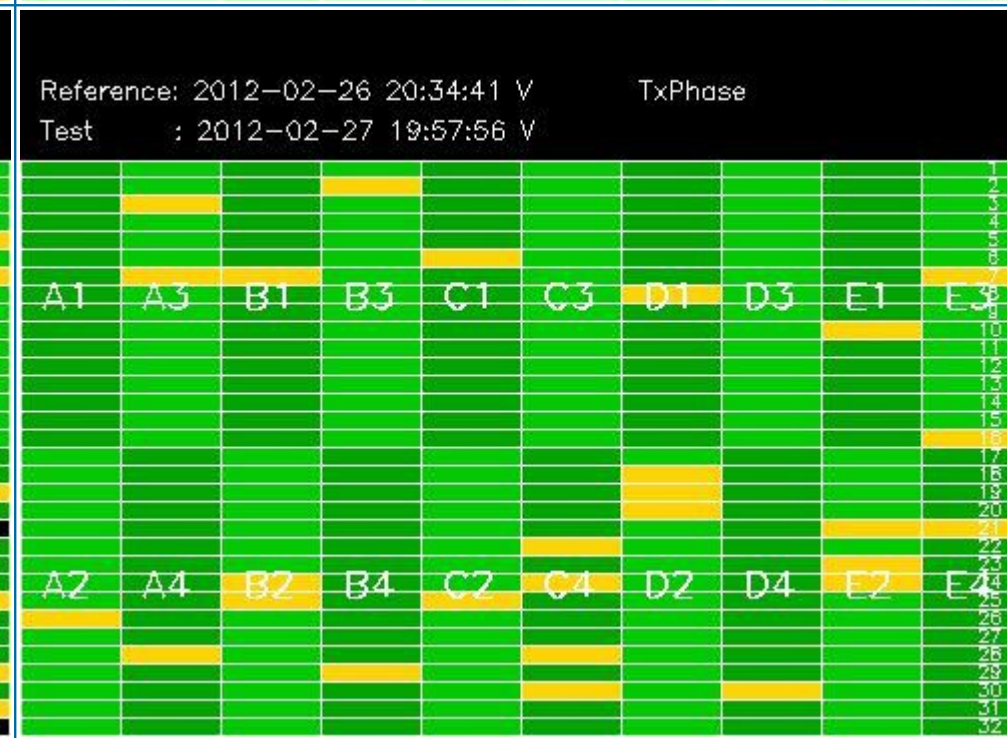
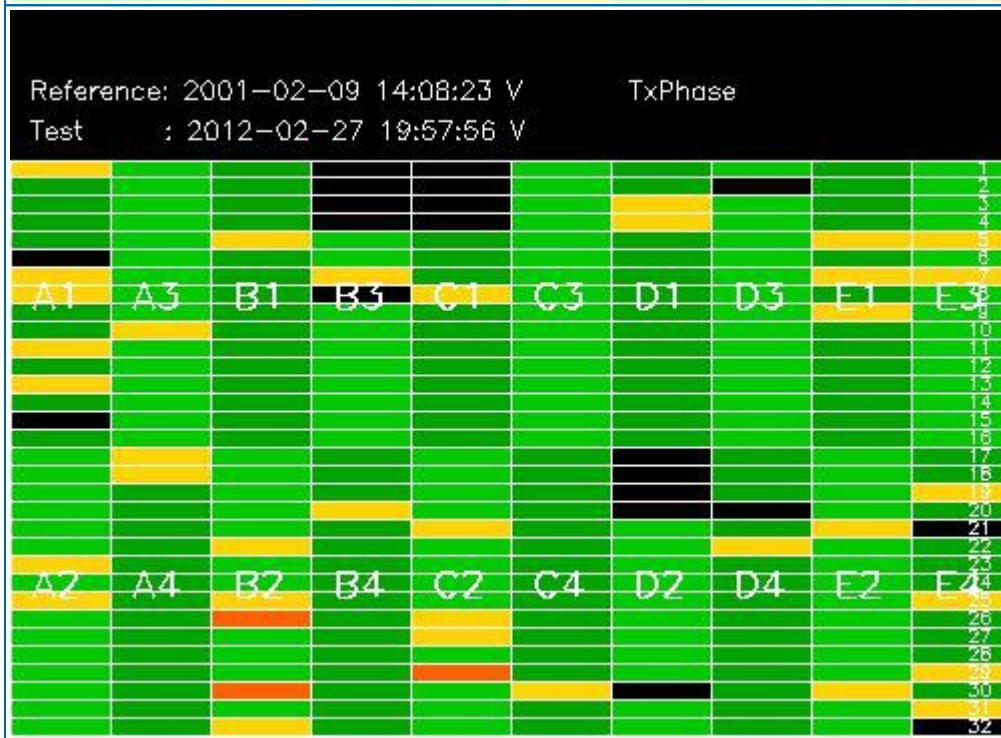
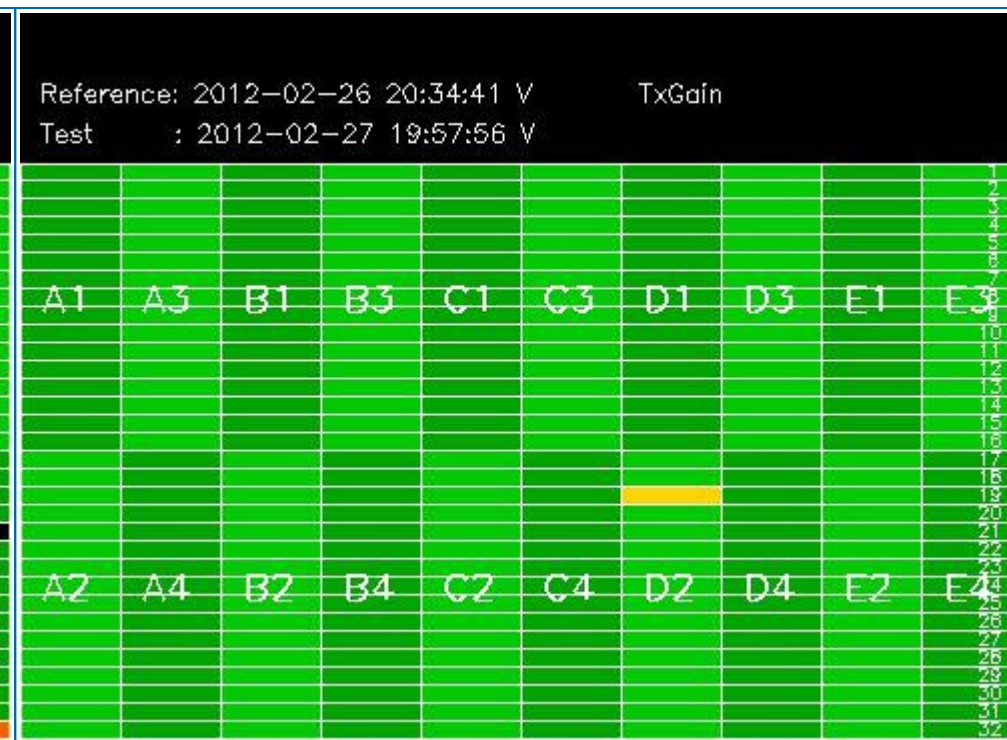
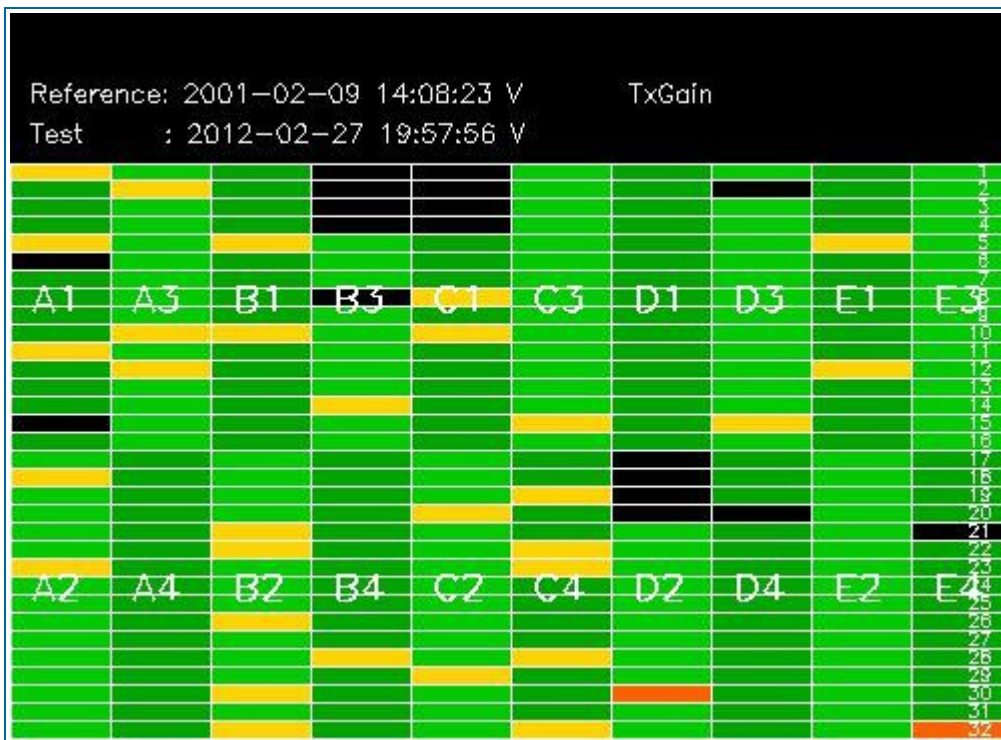
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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	0	0	0
GM1	0	0	0	0
APM	0	0	0	0
IMM	0	0	0	0
WSM	0	0	0	0

[[TXT](#)] [[XLS](#)] [Check\\_ADFs\\_WVS](#)  
 [[TXT](#)] [[XLS](#)] [Check\\_ADFs\\_GM1](#)  
 [[TXT](#)] [[XLS](#)] [Check\\_ADFs\\_APM](#)  
 [[TXT](#)] [[XLS](#)] [Check\\_ADFs\\_IMM](#)  
 [[TXT](#)] [[XLS](#)] [Check\\_ADFs\\_WSM](#)

### 3 - MODULE STEPPING PRODUCTS ANALYSIS

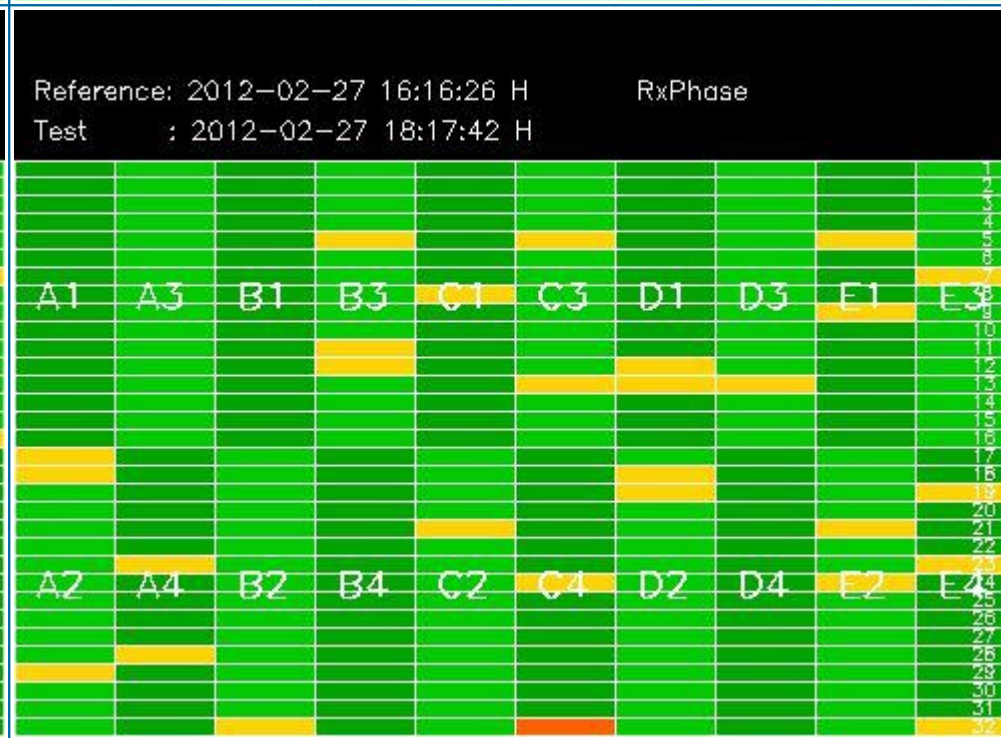
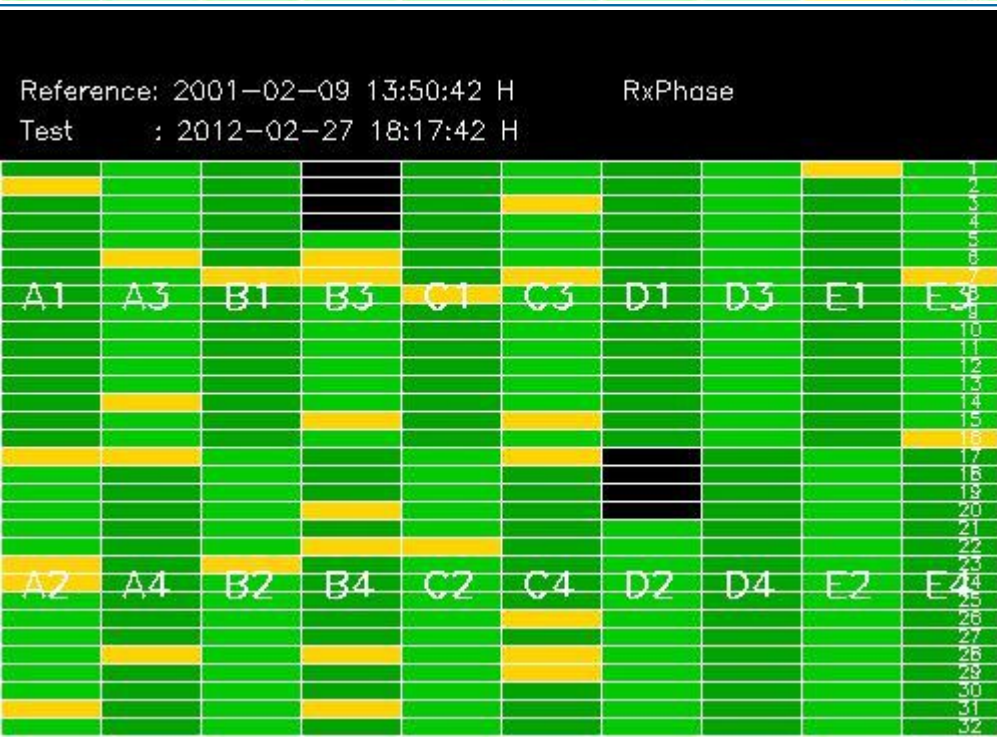
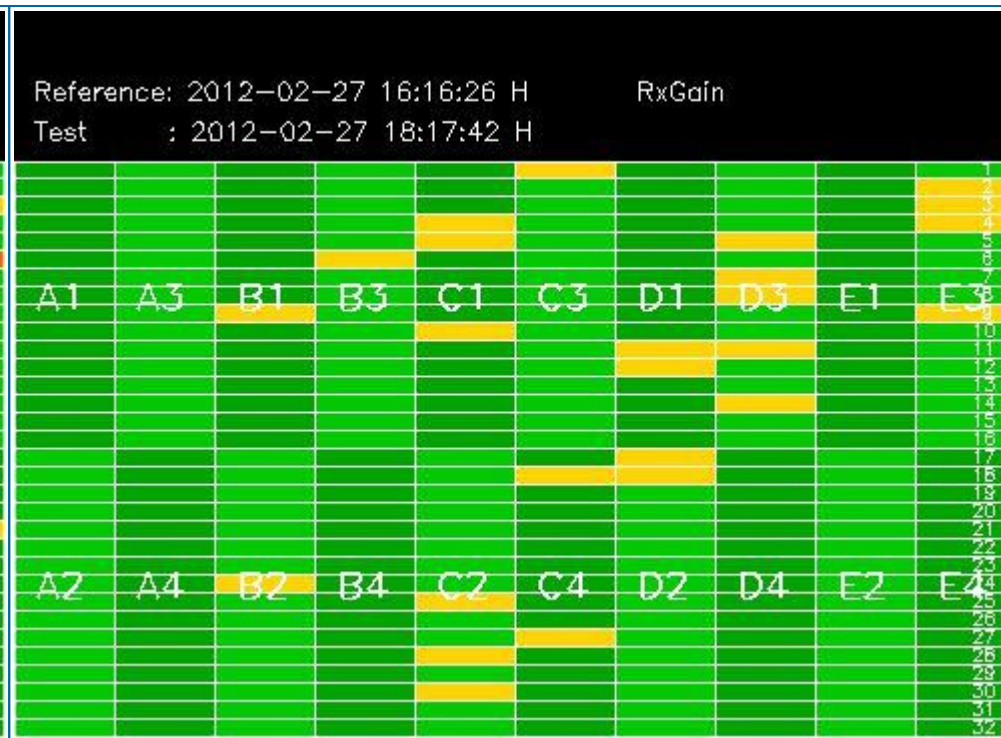
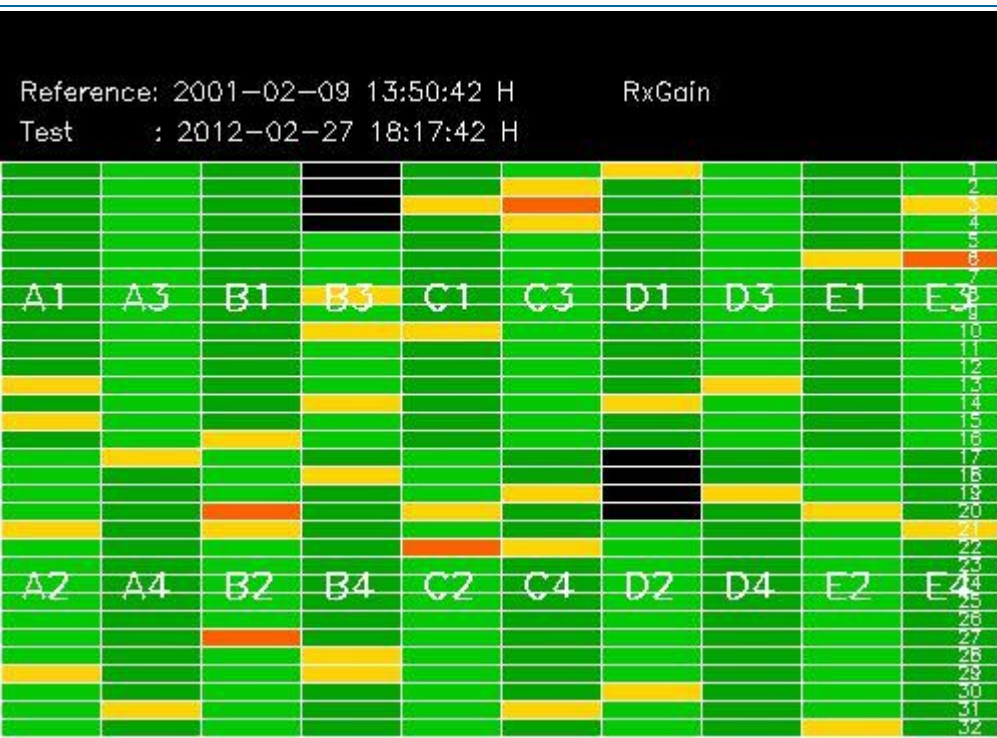




### 3.2 - H/H polarisation

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





## 4 - CALIBRATION PULSES ANALYSIS

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

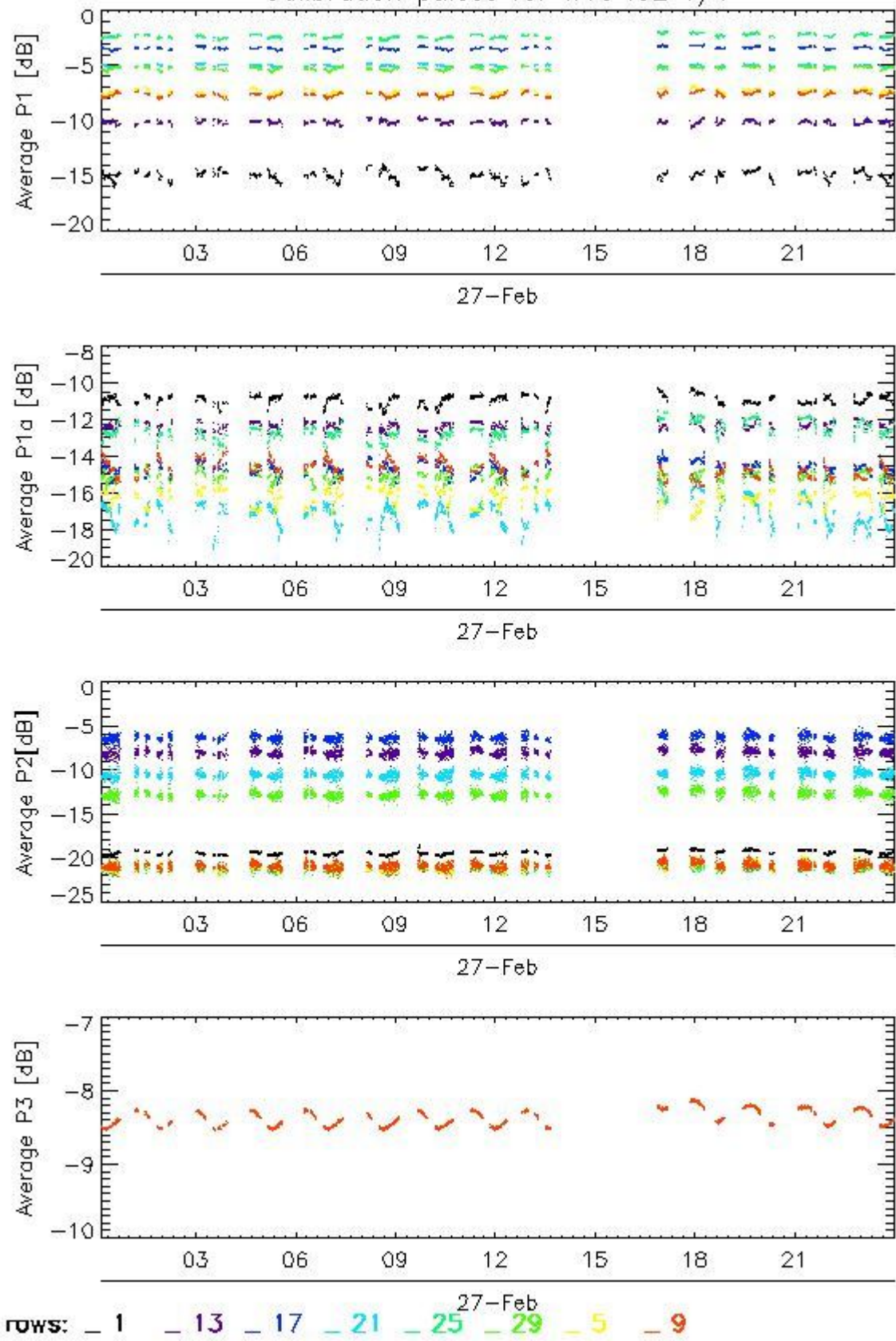
#### 4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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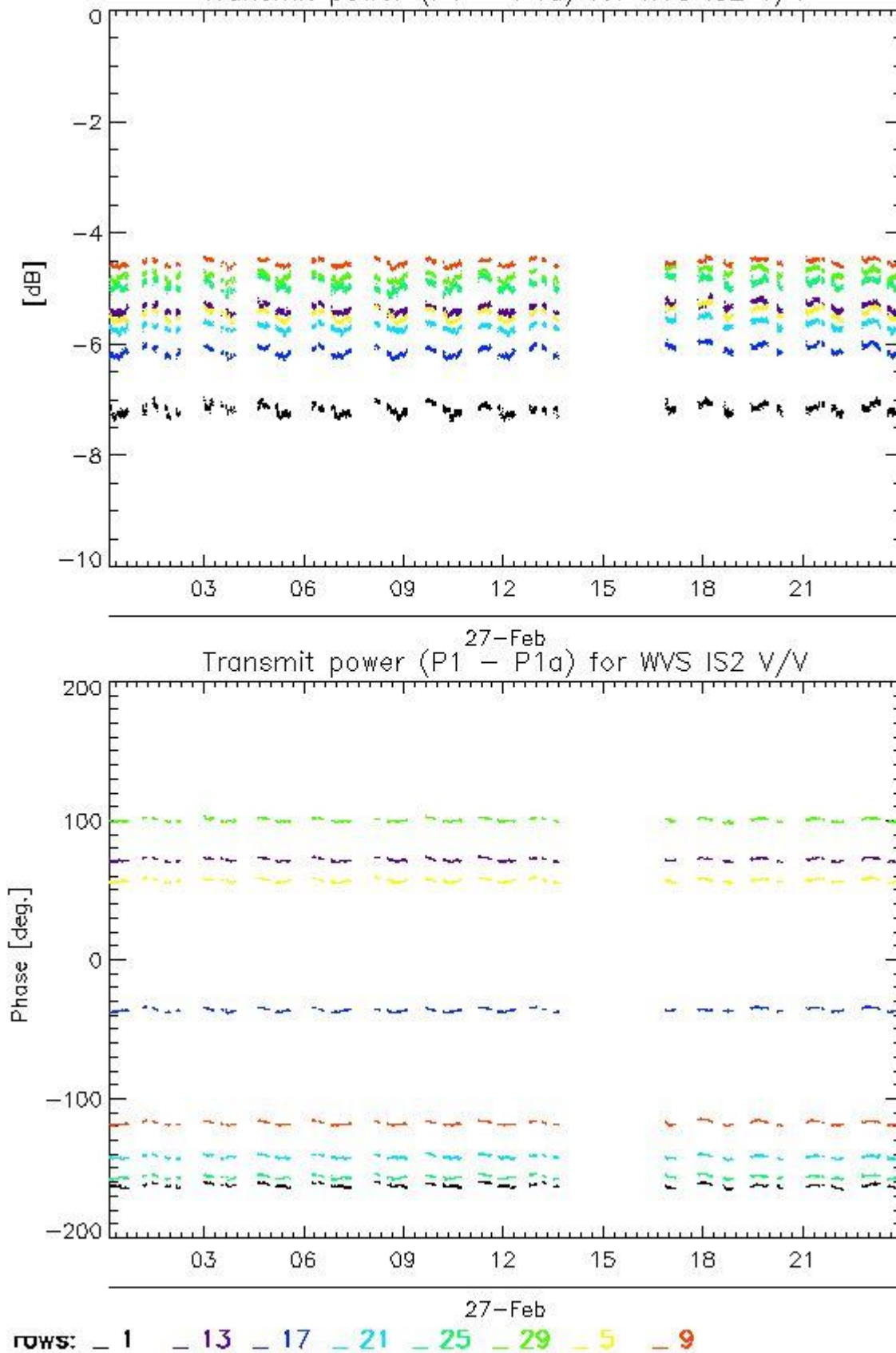
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for WVS IS2 V/V



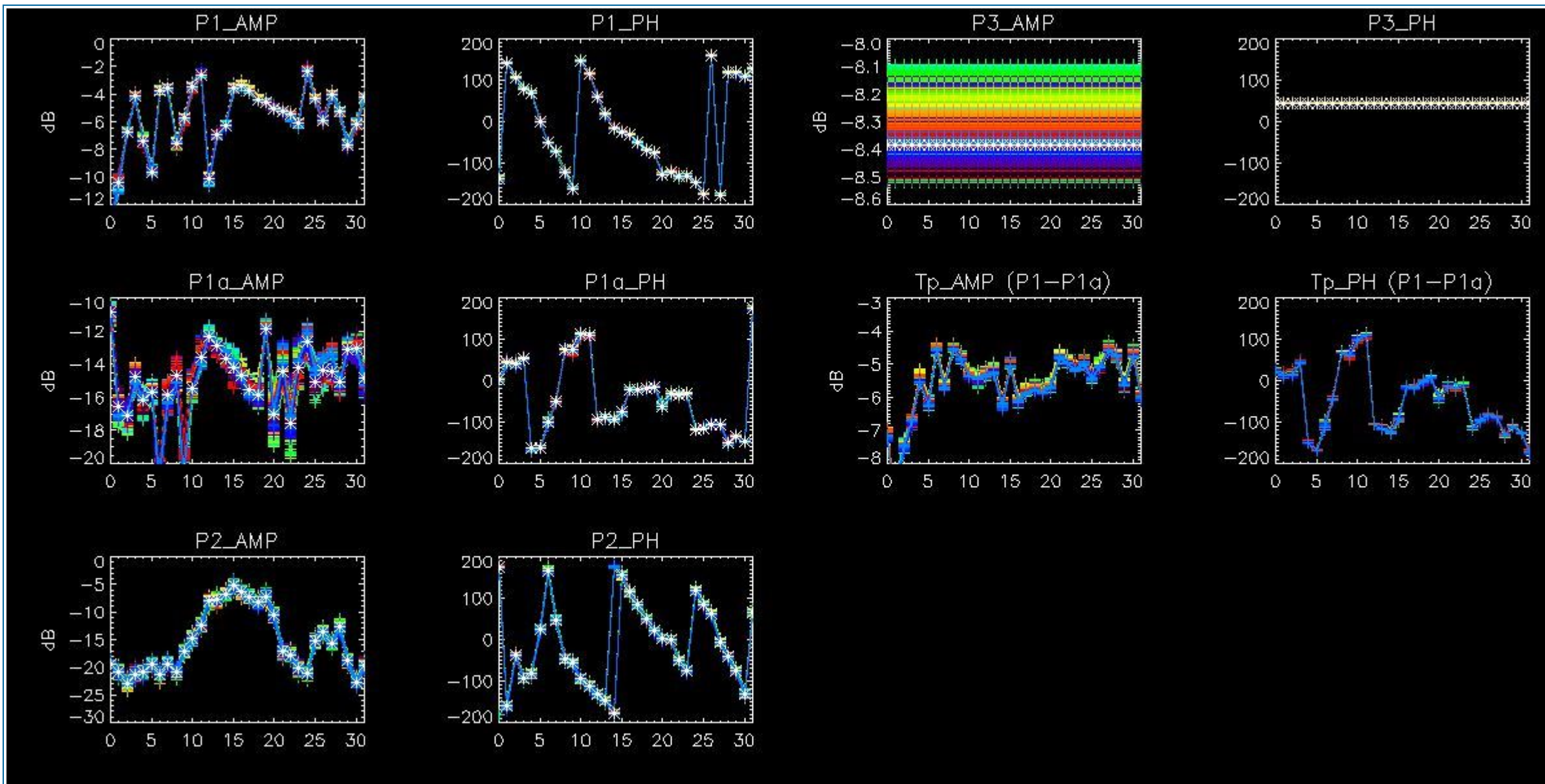
Transmit power (P1 - P1a) for WVS IS2 V/V



#### 4.1.2 - All Rows Analysis for WVS IS2 V/V

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## 4.2 - Analysis for GM1 SS3 H/H

### 4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

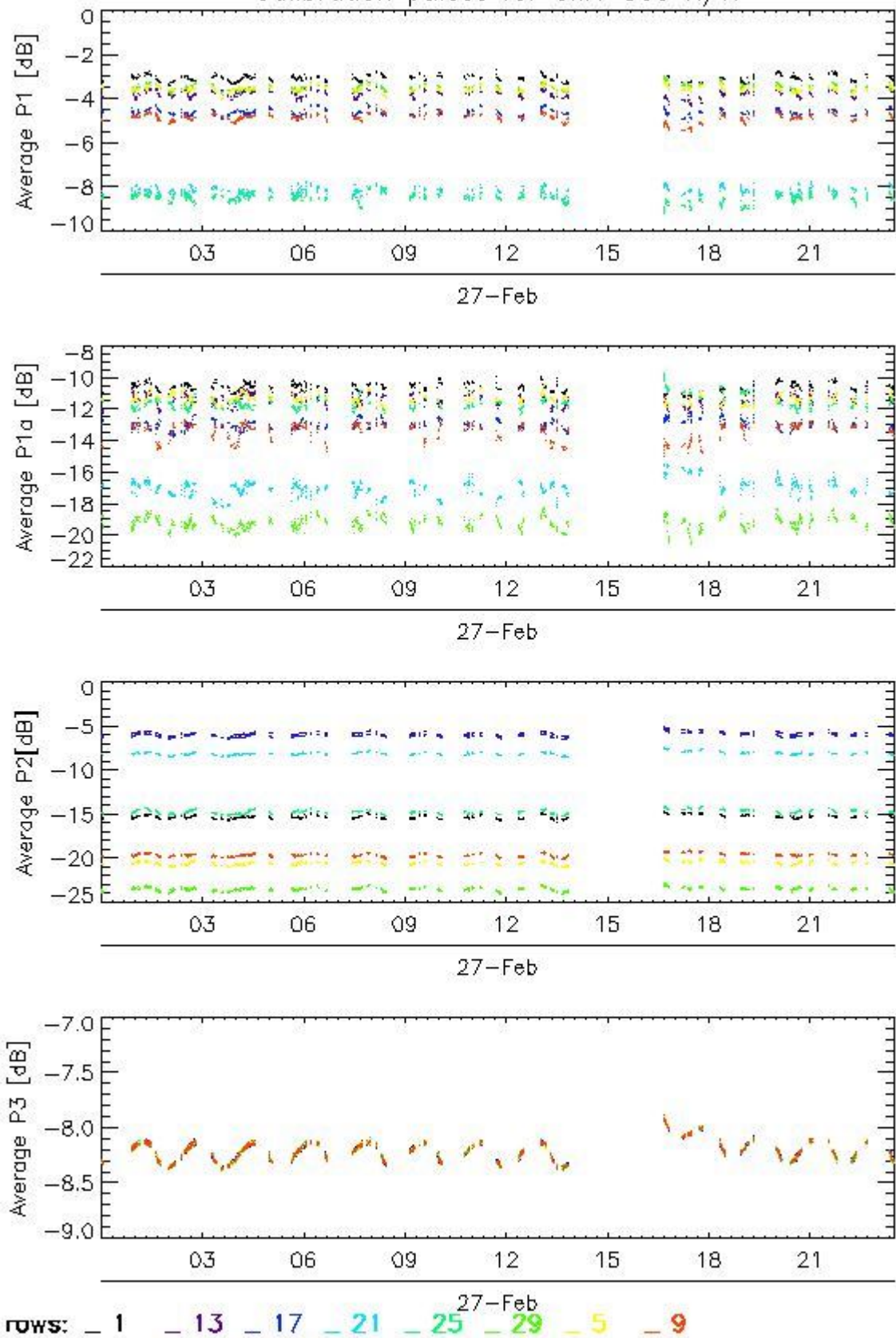
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Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

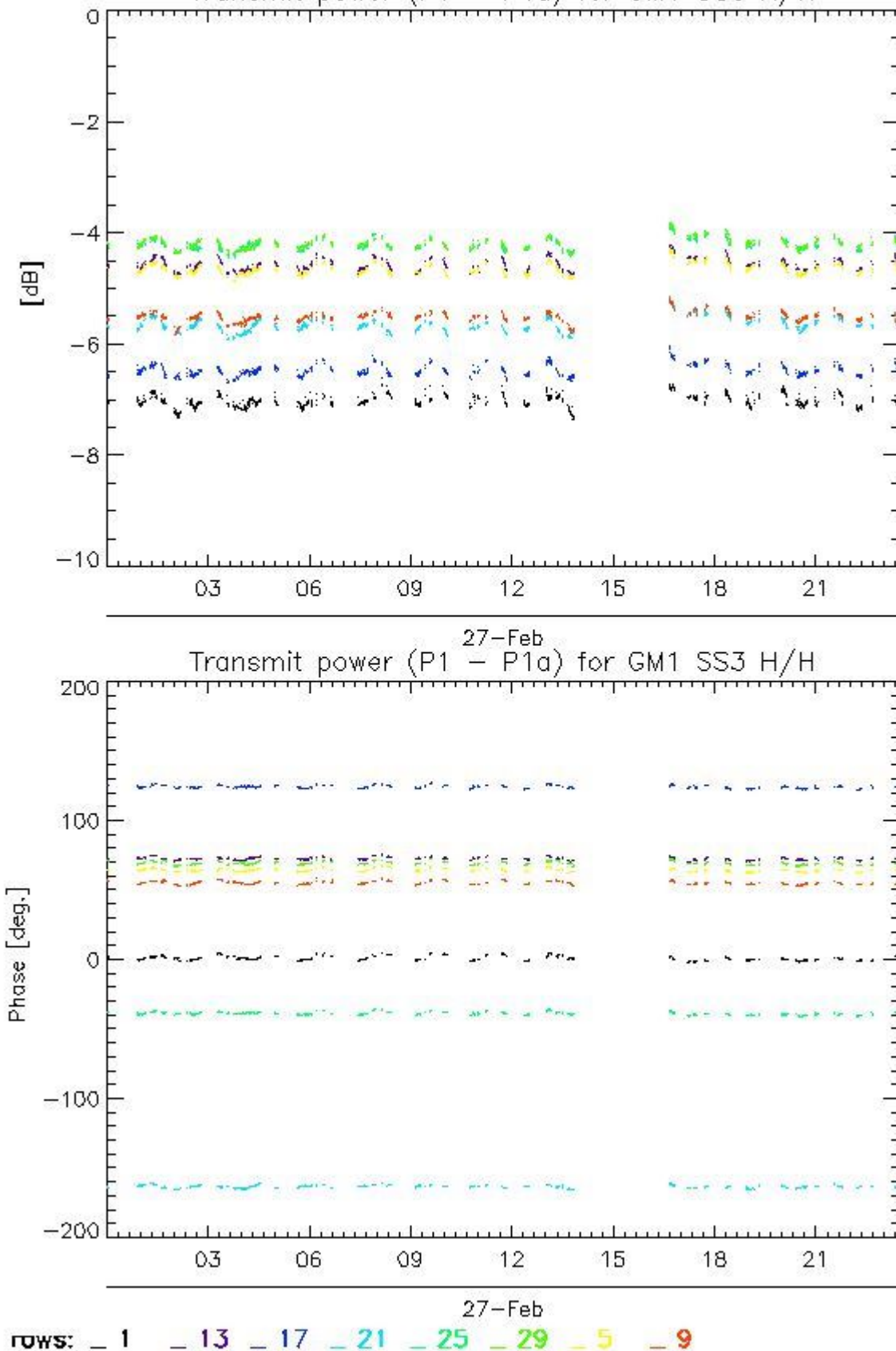
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]



Calibration pulses for GM1 SS3 H/H



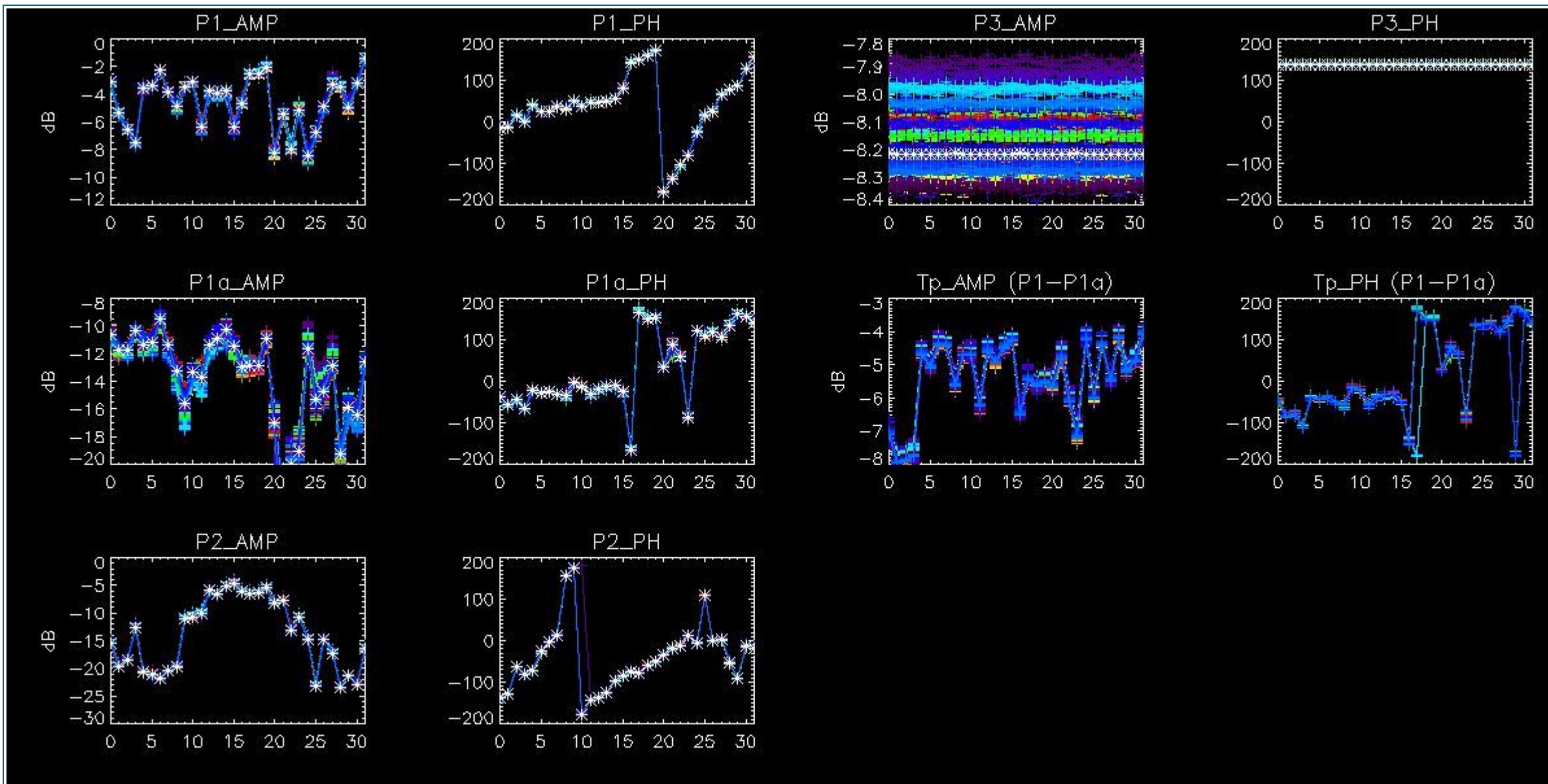
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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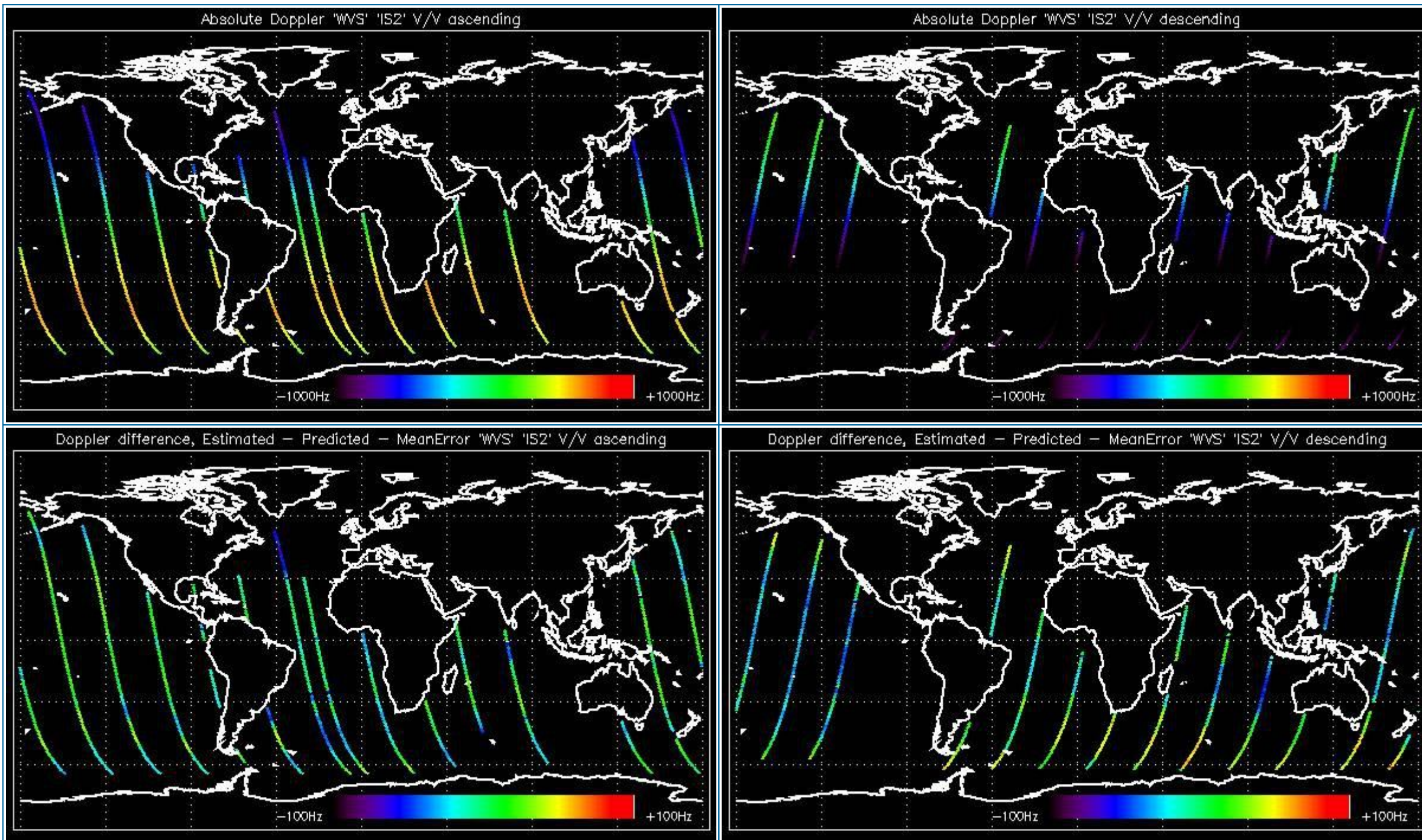
## 5 - DOPPLER ANALYSIS

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

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

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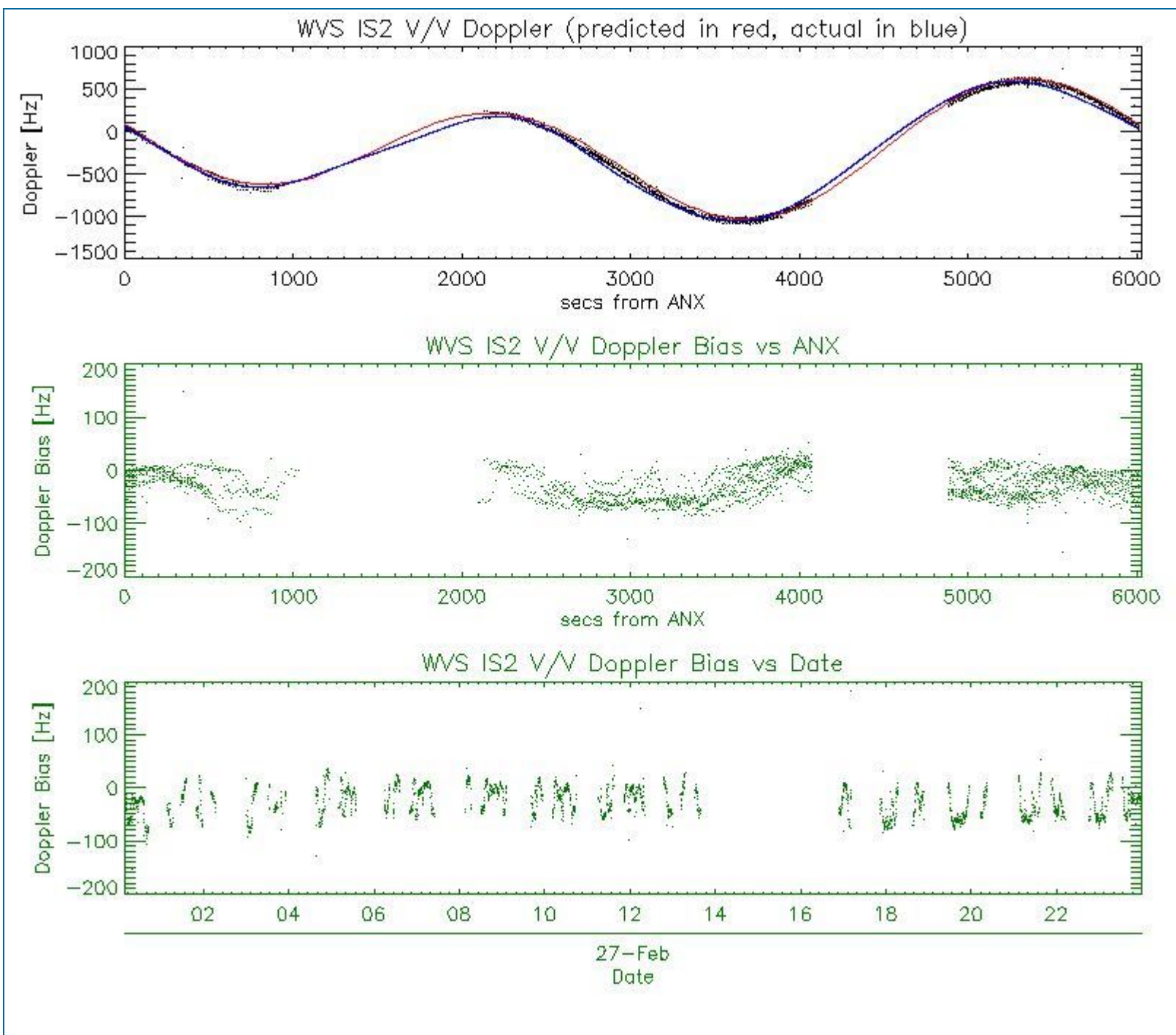




### 5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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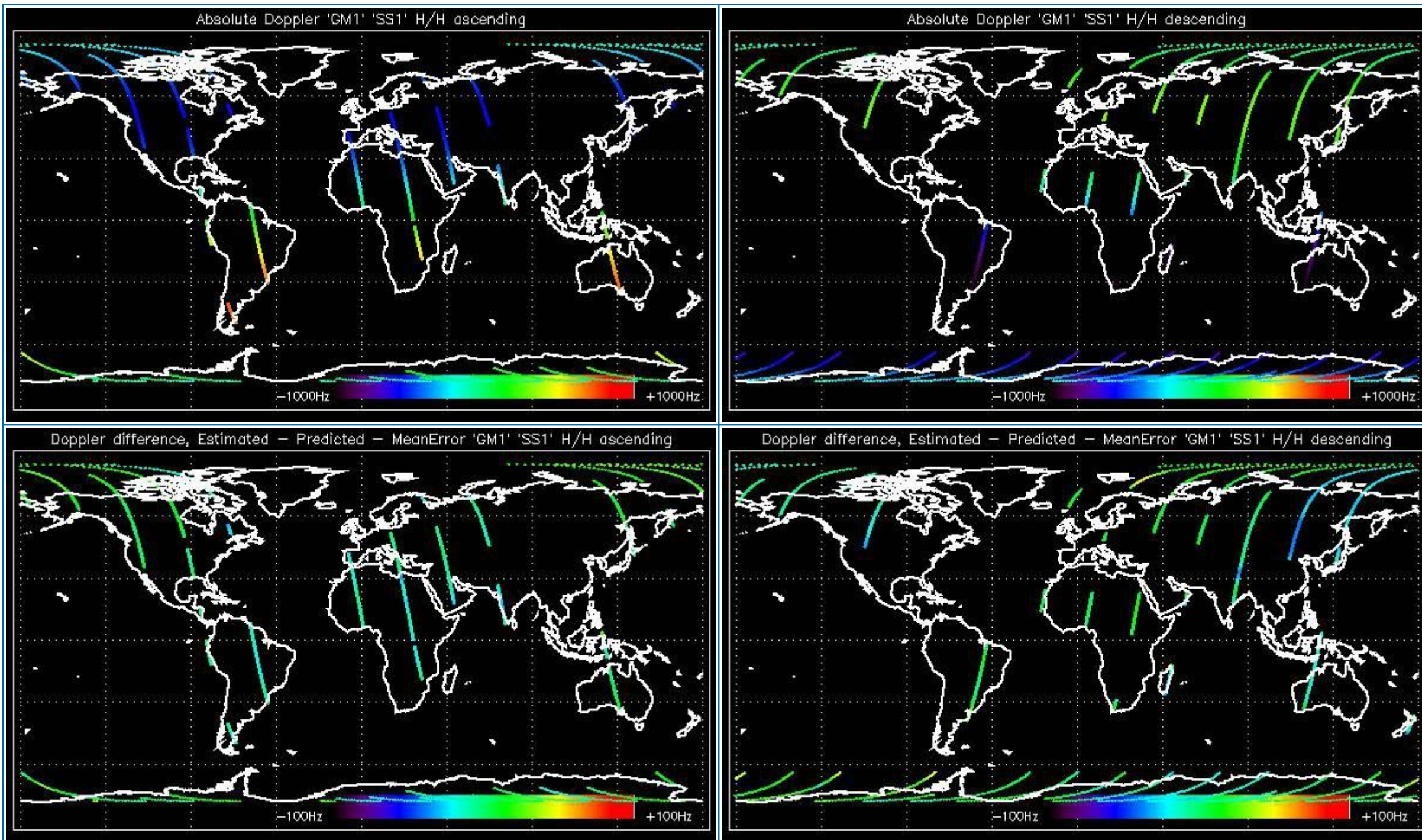


## 5.2 - Analysis for GM1 SS1 H/H

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

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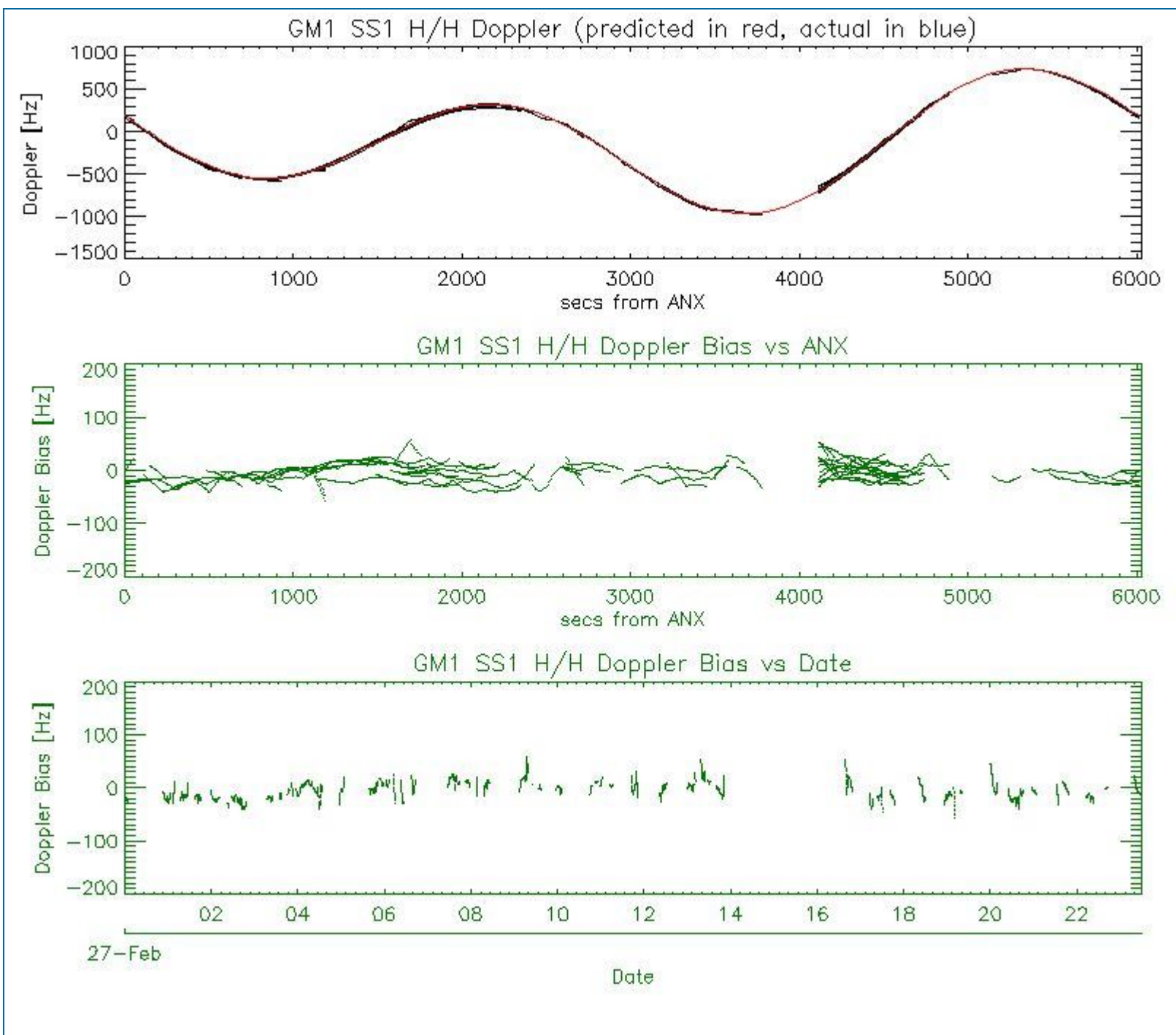




### 5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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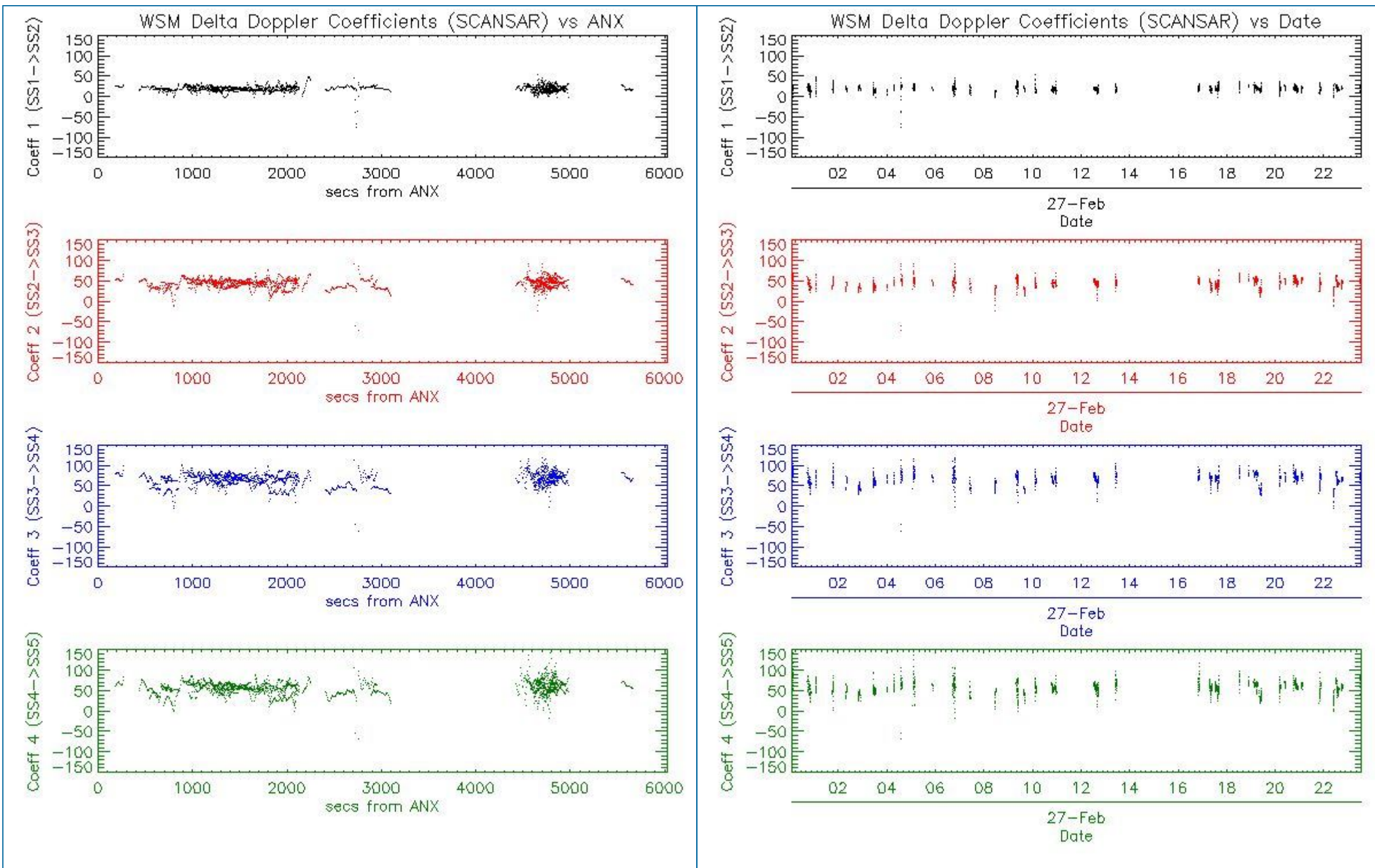




### 5.3 - Doppler JUMPS Analysis for WSM

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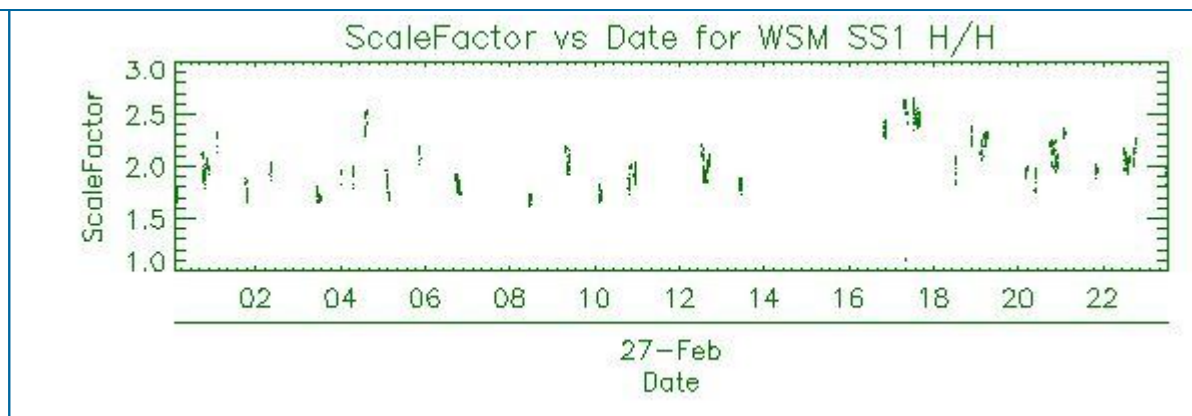
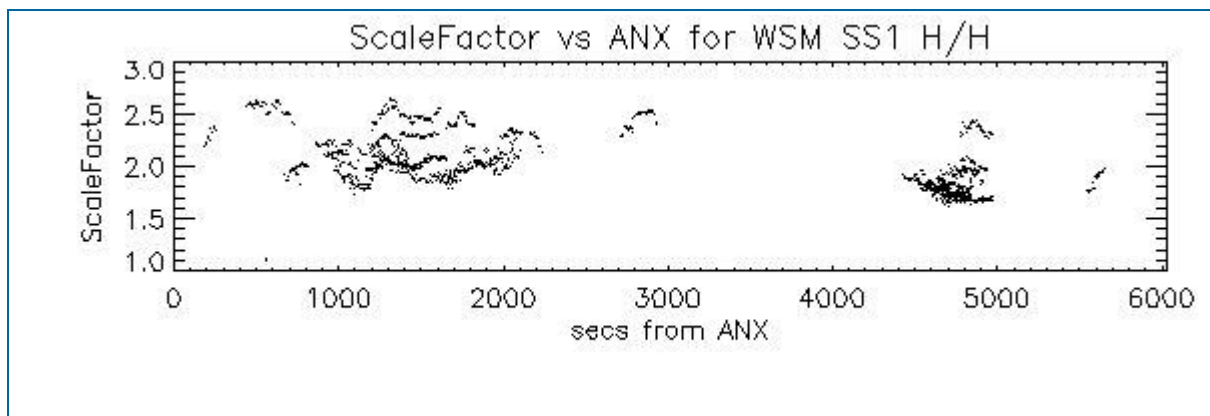
## 6 - CHIRP ANALYSIS

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

#### 6.1.1 - ScaleFactor

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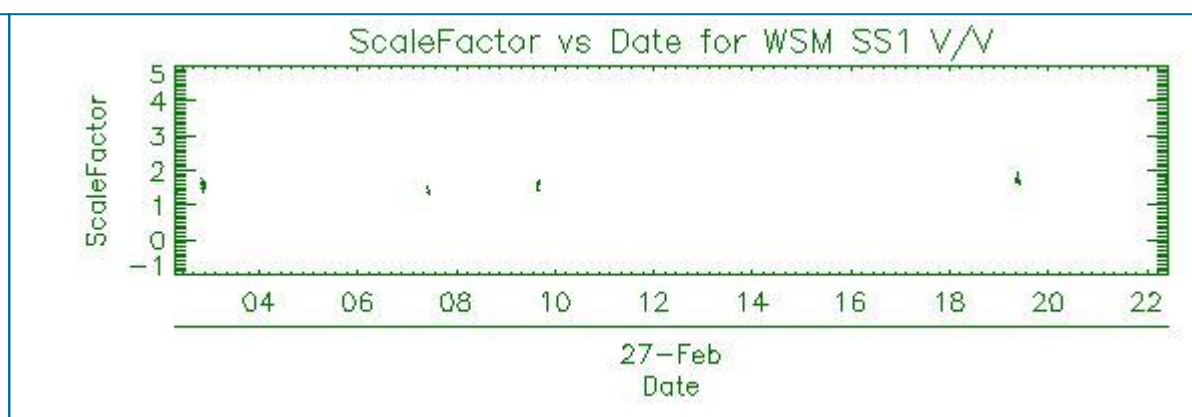
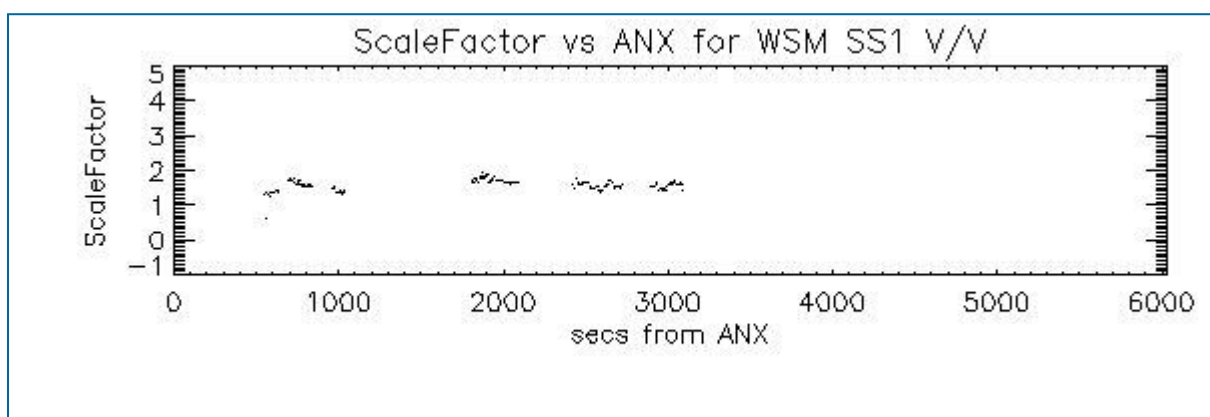




## 6.2 - Analysis for WSM SS1 V/V

### 6.2.1 - ScaleFactor

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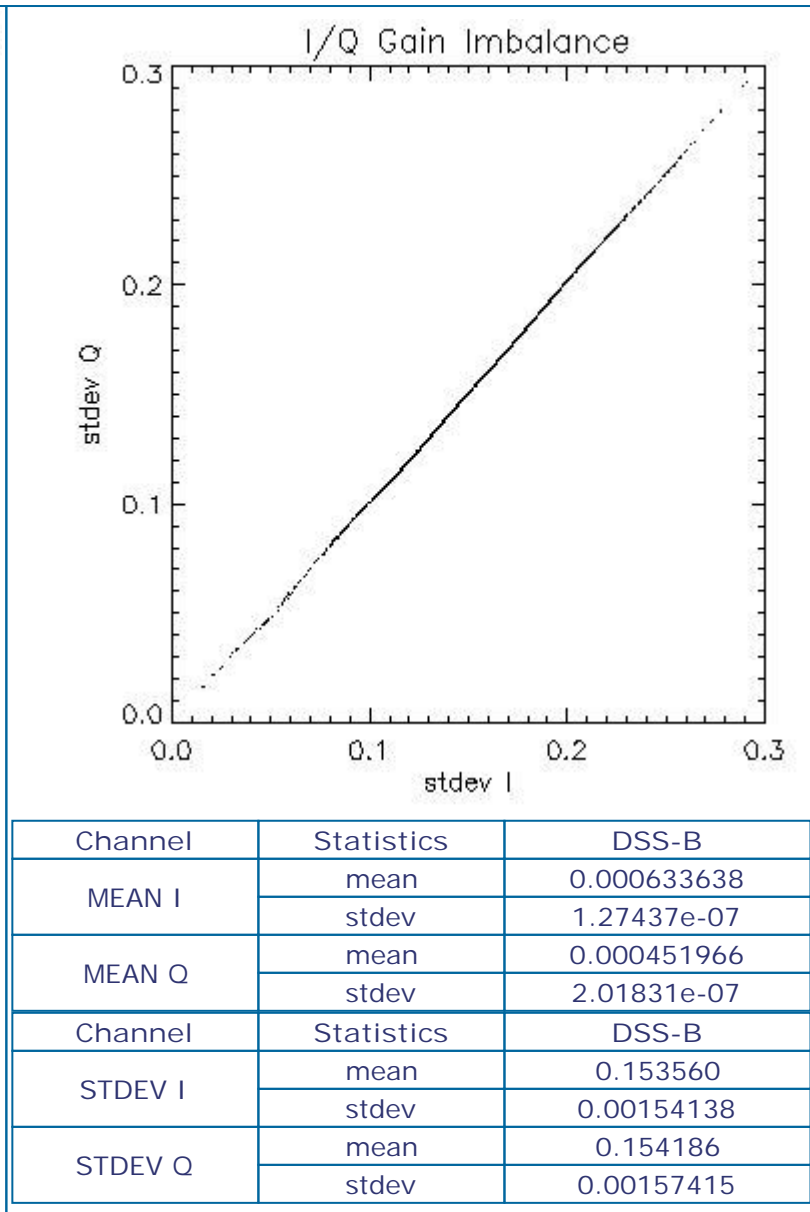
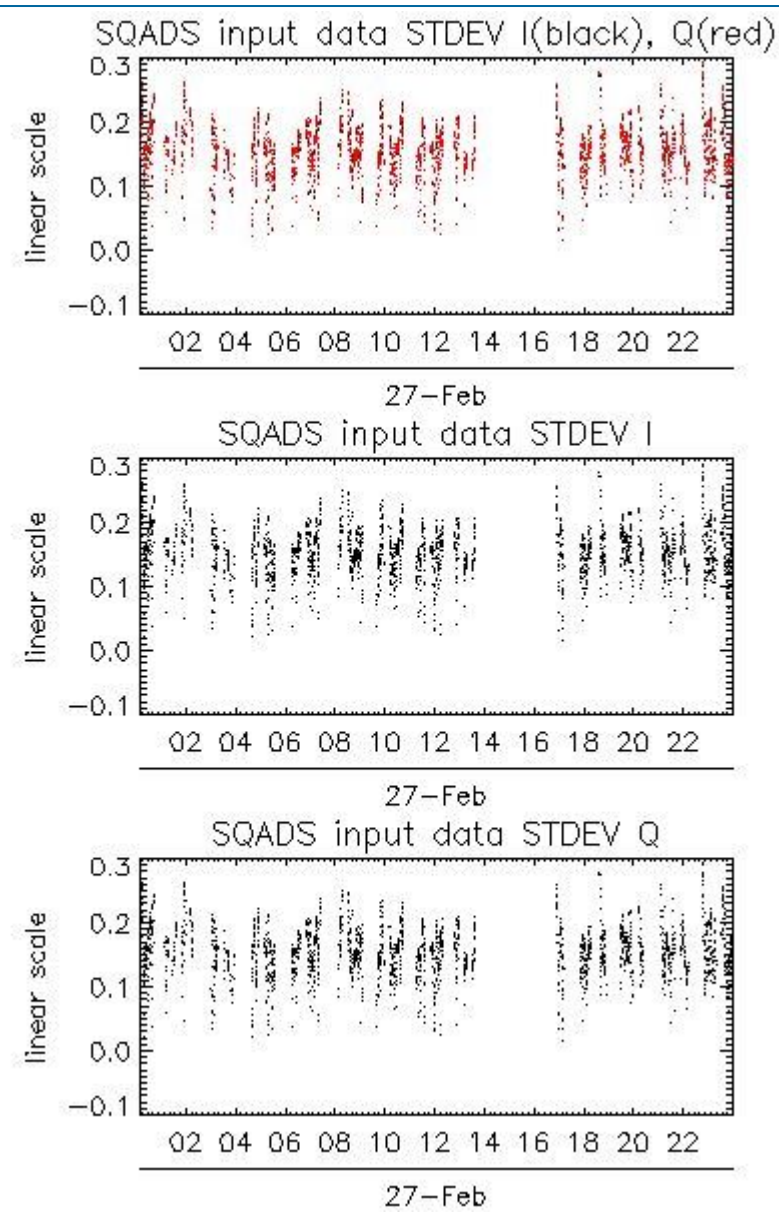
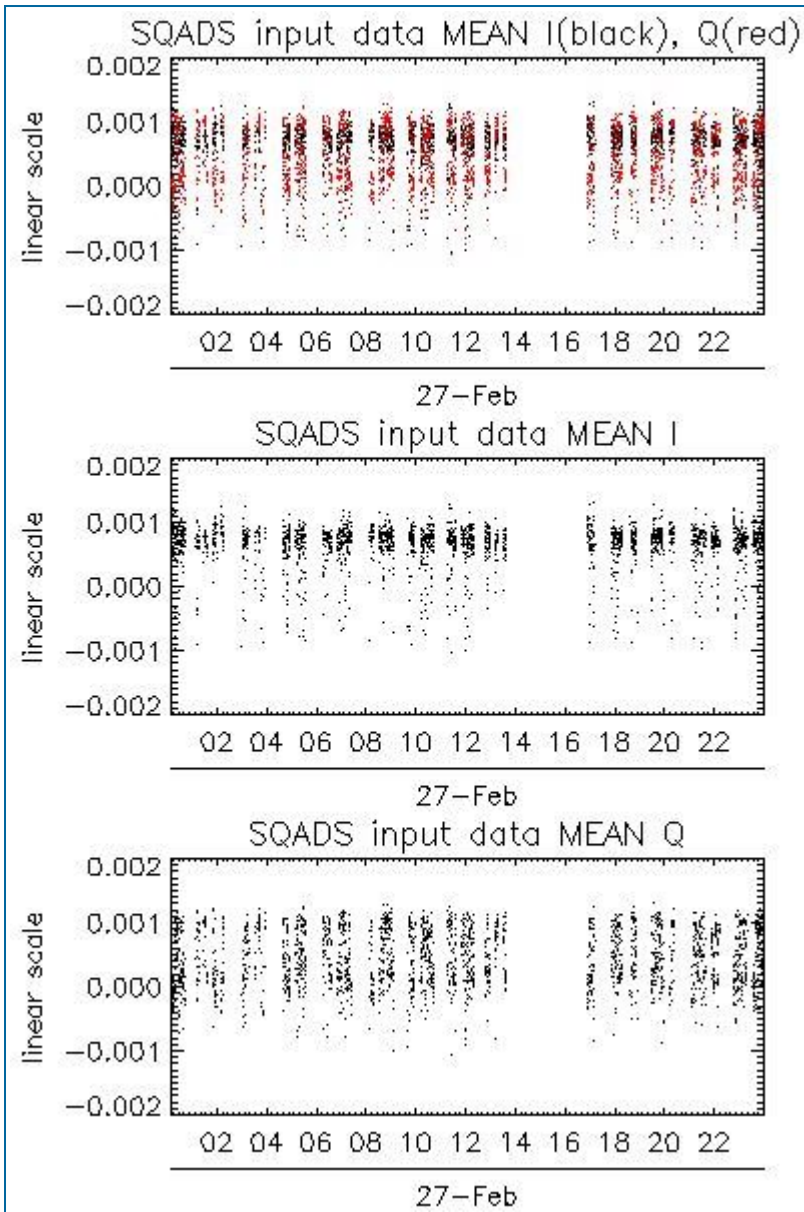
## 7 - RAW DATA ANALYSIS

### 7.1 - Analysis for WVS

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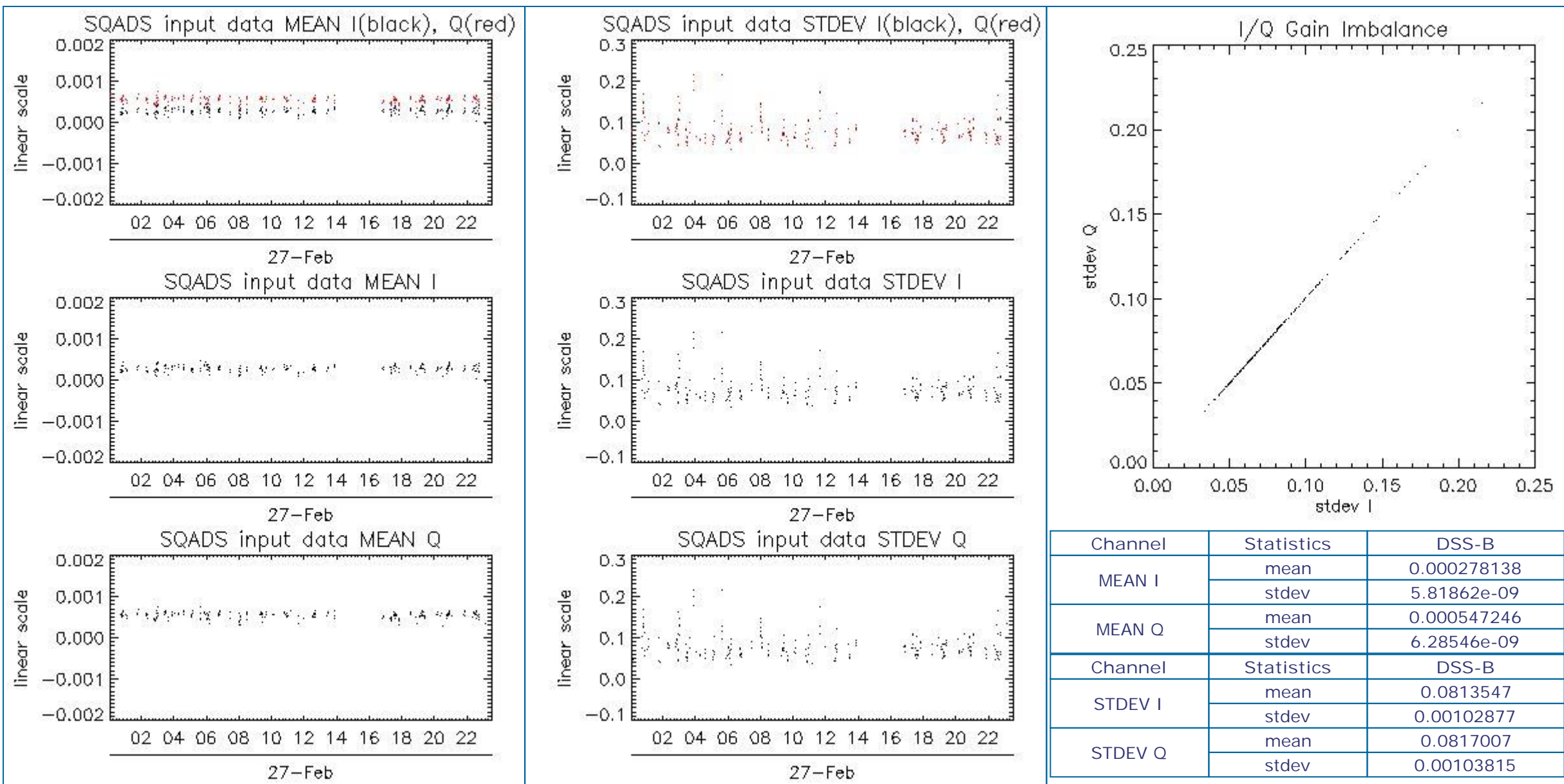




## 7.2 - Analysis for IMM

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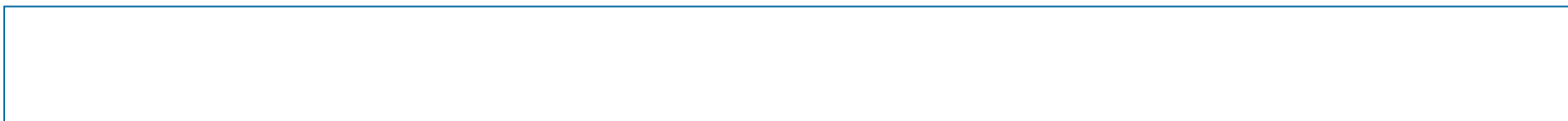


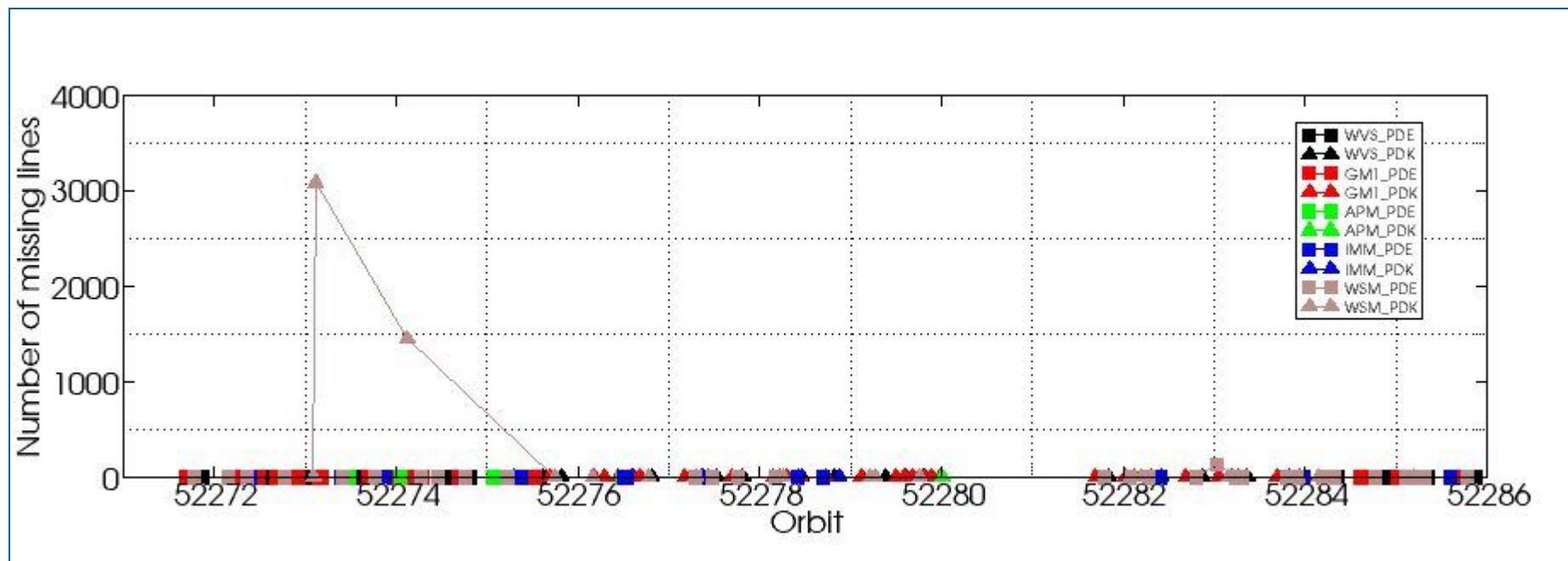
## 8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WVS_1PNPDE20120227_000933_000004353112_00102_52271_5981.N1	1	0
PDE	ASA_WVS_1PNPDE20120227_010931_000004383112_00103_52272_6002.N1	0	8
PDE	ASA_WVS_1PNPDE20120227_014946_000003153112_00103_52272_6005.N1	1	0
PDE	ASA_WVS_1PNPDE20120227_030050_000004343112_00104_52273_6026.N1	1	0
PDE	ASA_WVS_1PNPDE20120227_043800_000007343112_00105_52274_6078.N1	1	0
PDE	ASA_WVS_1PNPDE20120227_062638_000002103112_00106_52275_6123.N1	1	0
PDE	ASA_WVS_1PNPDE20120227_215244_000004353112_00115_52284_6307.N1	1	0
PDE	ASA_WSM_1PNPDE20120227_185357_000000923112_00114_52283_6278.N1	0	142
PDK	ASA_WSM_1PNPDK20120227_021945_000001713112_00104_52273_1479.N1	5	3086
PDK	ASA_WSM_1PNPDK20120227_040054_000000613112_00105_52274_1483.N1	5	1456

### 8.1 - Number of Missing lines

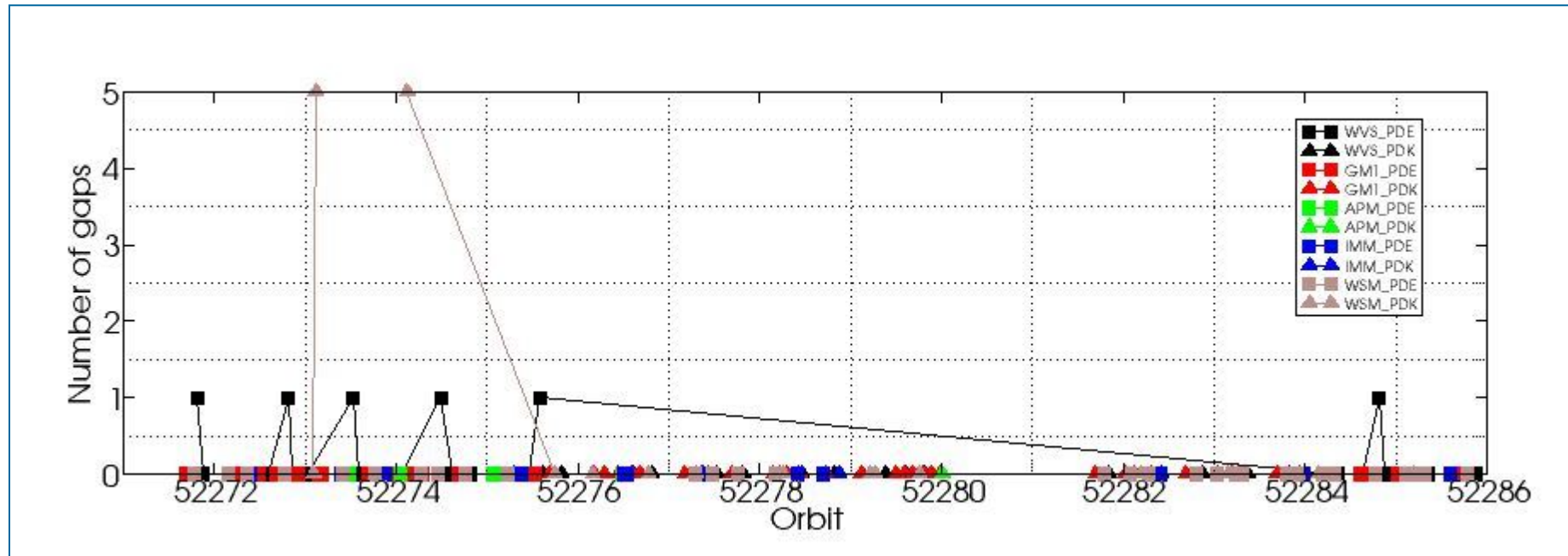
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## 8.2 - Number of Gaps

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#####  
ASAR DAILY REPORT for 120227  
#####

MODE: DAILY  
ANALYSIS: ALL  
DATE: 2012-02-27 00:00:00

Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/\_120227/

DATA SUMMARY  
#####  
Summary will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/\_120227/DATA\_SUMMARY

Creating directory ./RESULTS/DAILY/\_120227/DATA\_SUMMARY...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/Data\_summary.html...

\*\*\*\*\*  
Getting WVS products list from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_WVS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_WVS\_products\_used.txt...

\*\*\*\*\*  
Getting GM1 products list from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_GM1\_products\_used.xls...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_GM1\_products\_used.txt...

\*\*\*\*\*  
Getting APM products list from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_APM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_APM\_products\_used.txt...

\*\*\*\*\*  
Getting IMM products list from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_IMM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_IMM\_products\_used.txt...

\*\*\*\*\*  
Getting WSM products list from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_WSM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_WSM\_products\_used.txt...

\*\*\*\*\*  
Getting MS products list from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_MS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/\_120227/DATA\_SUMMARY/List\_MS\_products\_used.txt...

DATA SUMMARY completed  
#####

AUXILIARY FILES ANALYSIS  
#####  
Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/\_120227/AUXILIARY

Creating directory ./RESULTS/DAILY/\_120227/AUXILIARY...

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



ADF filter 20120227\*current\_3\_IECF\_ADFs.txt  
 Found list 20120227\_030001\_current\_3\_IECF\_ADFs.txt...  
 Extracting ADFs...

ASA\_CON\_AXVIEC20110526\_075001\_20101027\_215740\_20141231\_000000  
 ASA\_INS\_AXVIEC20110124\_114858\_20101228\_112000\_20141231\_235959  
 ASA\_XCH\_AXVIEC20101222\_143057\_20020301\_000000\_20141231\_000000  
 ASA\_XCA\_AXVIEC20120126\_110323\_20110607\_000000\_20141231\_000000

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/ASAR\_ADFs\_IECF\_List3.html...  
 Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Auxiliary\_files\_summary.html...

\*\*\*\*\*

Analysing WVS products...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_WVS.xls...  
 Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_WVS.txt...

ASA_WVS_1PNPDE20120227_000933_000004353112_00102_52271_5981.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_001603_000016043112_00102_52271_6000.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_010931_000004383112_00103_52272_6002.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_012831_000004653112_00103_52272_6004.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_014946_000003153112_00103_52272_6005.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_015417_000002853112_00103_52272_6024.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_021047_000003743112_00104_52273_6027.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_030050_000004343112_00104_52273_6026.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_030750_000005103112_00104_52273_6063.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_033142_000001053112_00104_52273_6068.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_033926_000002993112_00104_52273_6066.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_034832_000001193112_00104_52273_6070.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_035500_000000593112_00105_52274_6075.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_043800_000007343112_00105_52274_6078.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_045000_000004053112_00105_52274_6112.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_051015_000014993112_00105_52274_6118.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_061430_000004343112_00106_52275_6120.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_062638_000002103112_00106_52275_6123.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_210640_000014543112_00115_52284_6300.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_213413_000002853112_00115_52284_6303.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_215244_000004353112_00115_52284_6307.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_215914_000007643112_00115_52284_6327.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_224617_000014093112_00116_52285_6329.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_231113_000004803112_00116_52285_6335.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_233248_000004793112_00116_52285_6333.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20120227_233948_000016043112_00116_52285_6353.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_062954_000004203112_00106_52275_1514.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_065029_000020393112_00106_52275_1516.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_080907_000004803112_00107_52276_1539.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_083043_000021593112_00107_52276_1541.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_094115_000009603112_00108_52277_1566.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_101056_000019943112_00108_52277_1569.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_111601_000012893112_00109_52278_1591.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_115119_000002853112_00109_52278_1590.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_115718_000013943112_00109_52278_1593.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_124715_000007343112_00110_52279_1610.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_131120_000003903112_00110_52279_1615.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_133133_000004353112_00110_52279_1622.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_165329_000010943112_00112_52281_1683.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_175201_000014993112_00113_52282_1720.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_183803_000009143112_00113_52282_1723.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_192716_000017993112_00114_52283_1757.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20120227_201327_000005403112_00114_52283_1760.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing GM1 products...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_GM1.xls...  
Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_GM1.txt...



ASA_GM1_1PNPDE20120227_005312_000006283112_00103_52272_5999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_010559_000001753112_00103_52272_6001.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_011727_000006283112_00103_52272_6003.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_013652_000005133112_00103_52272_6006.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_015938_000006653112_00103_52272_6029.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_022240_00000843112_00104_52273_6028.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_022729_000012143112_00104_52273_6025.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_031711_000004773112_00104_52273_6064.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_033417_000001753112_00104_52273_6067.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_034505_000002053112_00104_52273_6065.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_035114_000001023112_00105_52274_6071.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_035651_000002413112_00105_52274_6069.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_040229_000008403112_00105_52274_6076.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_041838_000009183112_00105_52274_6080.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_045722_000004163112_00105_52274_6113.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_053836_000007733112_00106_52275_6114.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_055308_000003323112_00106_52275_6115.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_060208_000002353112_00106_52275_6117.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_061238_000001083112_00106_52275_6119.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_062235_000002413112_00106_52275_6124.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_205721_000004043112_00115_52284_6301.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_213134_000001573112_00115_52284_6302.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_213941_000005373112_00115_52284_6308.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_221241_000006163112_00116_52285_6326.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_223923_000001993112_00116_52285_6330.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20120227_231958_000005923112_00116_52285_6334.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_063737_000003083112_00106_52275_1515.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_072651_000006953112_00107_52276_1517.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_073715_000004533112_00107_52276_1536.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_075253_000003443112_00107_52276_1537.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_080731_000000903112_00107_52276_1538.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_081750_000005373112_00107_52276_1540.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_090720_000006893112_00108_52277_1542.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_090720_000006893112_00108_52277_1543.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_092504_000000663112_00108_52277_1564.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_093307_000002653112_00108_52277_1565.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_095807_000004893112_00108_52277_1567.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_104500_000001383112_00109_52278_1568.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_105112_000002653112_00109_52278_1570.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_105915_000001503112_00109_52278_1588.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_111259_000001813112_00109_52278_1589.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_114206_000005493112_00109_52278_1592.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_122111_000006283112_00110_52279_1597.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_130016_000005433112_00110_52279_1609.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_130928_000001083112_00110_52279_1612.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_131831_000003983112_00110_52279_1616.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_132846_000001633112_00110_52279_1614.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_133935_000004103112_00110_52279_1613.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_134728_000002173112_00110_52279_1621.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_163900_000006283112_00112_52281_1674.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_171230_000003203112_00113_52282_1675.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_172312_000004223112_00113_52282_1684.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_172919_000000723112_00113_52282_1717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_174126_000004043112_00113_52282_1719.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_181914_000006283112_00113_52282_1721.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_185532_000006283112_00114_52283_1724.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_190916_000000903112_00114_52283_1755.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_191759_000001753112_00114_52283_1756.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_195928_000006223112_00114_52283_1758.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_202526_000002773112_00114_52283_1759.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20120227_203049_000008763112_00114_52283_1761.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing APM products...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_APM.xls...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_APM.txt...

ASA_APM_1PNPDE20120227_025412_000001323112_00104_52273_6022.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120227_025735_000001913112_00104_52273_6023.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120227_035327_000000863112_00105_52274_6081.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120227_053555_000001413112_00106_52275_6107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120227_075838_000000433112_00107_52276_6159.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20120227_080201_000000523112_00107_52276_6162.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20120227_135103_000000713112_00111_52280_1630.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing IMM products...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_IMM.xls...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_IMM.txt...

ASA_IMM_1PNPDE20120227_010853_000000313112_00103_52272_5998.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_024744_000000383112_00104_52273_6020.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_033711_000001133112_00104_52273_6079.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_060604_000003823112_00106_52275_6111.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_075925_000001423112_00107_52276_6161.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_080257_000002623112_00107_52276_6164.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_092709_000000613112_00108_52277_6192.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_111137_000000373112_00109_52278_6219.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_113919_000001553112_00109_52278_6229.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_174812_000001583112_00113_52282_6276.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_175057_000000363112_00113_52282_6277.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_203001_000000373112_00114_52283_6299.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20120227_231030_000000353112_00116_52285_6331.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120227_055841_000001943112_00106_52275_1494.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120227_092617_000000373112_00108_52277_1553.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20120227_115637_000000343112_00109_52278_1611.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing WSM products...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_WSM.xls...

Writing file ./RESULTS/DAILY/\_120227/AUXILIARY/Check\_ADFs\_WSM.txt...

ASA_WSM_1PNPDE20120227_000507_000002453112_00102_52271_5972.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_004323_000005873112_00103_52272_5996.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_010418_000000983112_00103_52272_5995.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_014529_000001903112_00103_52272_5997.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_024844_000003303112_00104_52273_6021.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_032511_000003923112_00104_52273_6074.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_041632_000001223112_00105_52274_6051.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_043357_000002453112_00105_52274_6062.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_050420_000003303112_00105_52274_6108.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_055132_000000923112_00106_52275_6110.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_091851_000003553112_00108_52277_6190.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_093738_000002203112_00108_52277_6193.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_100618_000002143112_00108_52277_6220.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_104725_000002263112_00109_52278_6222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_164957_000002143112_00112_52281_6264.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_171755_000003123112_00113_52282_6265.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_173814_000001903112_00113_52282_6275.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_183019_000001533112_00113_52282_6274.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_185357_000000923112_00114_52283_6278.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_191351_000002453112_00114_52283_6283.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_192056_000003063112_00114_52283_6288.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

ASA_WSM_1PNPDE20120227_200955_000002143112_00114_52283_6287.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_202314_000001283112_00114_52283_6289.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_205048_000003923112_00115_52284_6304.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_210410_000001533112_00115_52284_6306.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_214842_000002453112_00115_52284_6298.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_222258_000001653112_00116_52285_6314.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_223356_000003123112_00116_52285_6328.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_224246_000002143112_00116_52285_6332.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20120227_232950_000001533112_00116_52285_6325.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_021739_000001163112_00104_52273_1472.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_021945_000001713112_00104_52273_1479.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_040054_000000613112_00105_52274_1483.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_064250_000004343112_00106_52275_1525.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_072516_000000923112_00107_52276_1526.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1545.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1546.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1547.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_091851_000003673112_00108_52277_1551.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_105542_000002143112_00109_52278_1573.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_123157_000002513112_00110_52279_1594.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_123640_000004043112_00110_52279_1602.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_132514_000002083112_00110_52279_1623.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_173037_000004343112_00113_52282_1695.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_190639_000001533112_00114_52283_1733.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_191053_000002083112_00114_52283_1732.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_204525_000002693112_00115_52284_1768.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20120227_222956_000002083112_00116_52285_1777.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/\_120227/MODULE\_STEPPING

Creating directory ./RESULTS/DAILY/\_120227/MODULE\_STEPPING...

Creating directory ./RESULTS/DAILY/\_120227/MODULE\_STEPPING/FIRST\_REFERENCE...

Creating directory ./RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE...

Creating directory ./RESULTS/DAILY/\_120227/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/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE...

Polarization: H

Reference product: ASA\_MS\_\_0PNPDK20010209\_135042\_0000009A024\_00180\_11700\_0052.N1

Test product: ASA\_MS\_\_0PNPDK20120227\_181742\_000000163112\_00113\_52282\_1045.N1

H

H

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/TGH\_20120227\_181742-20010209\_135042.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/TPH\_20120227\_181742-20010209\_135042.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/RGH\_20120227\_181742-20010209\_135042.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/RPH\_20120227\_181742-20010209\_135042.png

Polarization: V

Reference product: ASA\_MS\_\_0PNPDK20010209\_140823\_0000009A024\_00180\_11700\_0054.N1

Test product: ASA\_MS\_\_0PNPDK20120227\_195756\_000000163112\_00114\_52283\_1046.N1

V

V

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/TGV\_20120227\_195756-20010209\_140823.png



../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/TPV\_20120227\_195756-20010209\_140823.png  
../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/RGV\_20120227\_195756-20010209\_140823.png  
../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/SECOND\_REFERENCE/RPV\_20120227\_195756-20010209\_140823.png

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Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

Polarization: H

Reference product: ASA\_MS\_\_0PNPDK20120227\_161626\_000000163112\_00112\_52281\_1044.N1

Test product: ASA\_MS\_\_0PNPDK20120227\_181742\_000000163112\_00113\_52282\_1045.N1

H

H

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGH\_20120227\_181742-20120227\_161626.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPH\_20120227\_181742-20120227\_161626.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGH\_20120227\_181742-20120227\_161626.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPH\_20120227\_181742-20120227\_161626.png

Polarization: V

Reference product: ASA\_MS\_\_0PNPDE20120226\_203441\_000000163112\_00100\_52269\_0483.N1

Test product: ASA\_MS\_\_0PNPDK20120227\_195756\_000000163112\_00114\_52283\_1046.N1

V

V

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGV\_20120227\_195756-20120226\_203441.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPV\_20120227\_195756-20120226\_203441.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGV\_20120227\_195756-20120226\_203441.png

../../RESULTS/DAILY/\_120227/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPV\_20120227\_195756-20120226\_203441.png

MODULE\_STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES...

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\*\*\*\*\*

ALL ROWS Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Analysing products WVS IS2 V/V

1 73121 7 73121

Writing image ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_WVS\_IS2\_VV.png...

Analysing products GM1 SS3 H/H

1 32961 7 32961

Writing image ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_GM1\_SS3\_HH.png...

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TEMPORAL EVOLUTION Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2012-02-27\_1.dat...

Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_1.png...

Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2012-02-27\_2.dat...

Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_2.png...

Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 3/7/11/15/19/23/27/31  
Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2012-02-27\_3.dat...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_3.png...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 4/8/12/16/20/24/28/32  
Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2012-02-27\_4.dat...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_4.png...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_4.png...

Analysing products GM1 SS3 H/H

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 1/5/9/13/17/21/25/29  
Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2012-02-27\_1.dat...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_1.png...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 2/6/10/14/18/22/26/30  
Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2012-02-27\_2.dat...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_2.png...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 3/7/11/15/19/23/27/31  
Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2012-02-27\_3.dat...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_3.png...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2012-02-27 00:00:00 to 2012-02-27 23:59:59. Rows: 4/8/12/16/20/24/28/32  
Writing file ./RESULTS/DAILY/\_120227/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2012-02-27\_4.dat...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_4.png...  
Writing ../../RESULTS/DAILY/\_120227//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/\_120227/DOPPLER...

\*\*\*\*\*  
\*\*\*\*\*  
DOPPLER ANX Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DOPPLER/Doppler\_data\_WVS\_IS2\_VV\_2012-02-27.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/\_120227/DOPPLER/DOPPLER\_ANX\_WVS\_IS2\_VV.png...

Analysing products GM1 SS1 H/H

Getting doppler data for GM1 SS1 H/H from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DOPPLER/Doppler\_data\_GM1\_SS1\_HH\_2012-02-27.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/\_120227/DOPPLER/DOPPLER\_ANX\_GM1\_SS1\_HH.png...

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\*\*\*\*\*  
DOPPLER JUMPS Analysis will be performed on WSM products from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Analysing by default products WSM  
Getting doppler jumps data for WSM from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/DOPPLER/Doppler\_Jumps\_data\_WSM\_2012-02-27.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/\_120227/DOPPLER/DOPPLER\_JUMPS\_ANX\_WSM.png...  
Writing file ../../RESULTS/DAILY/\_120227/DOPPLER/DOPPLER\_JUMPS\_Date\_WSM.png...

\*\*\*\*\*  
\*\*\*\*\*  
DOPPLER MAP Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Analysing products WVS IS2 V/V

1008  
Loading predicted doppler values....  
./PREDICTED\_DOPPLER/doppler.WV\_2  
Phase: descending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -30.704479 Hz  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_desc.jpg...  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Absolute\_WVS\_IS2\_VV\_desc.jpg...

\*\*\*\*\*

1279  
Loading predicted doppler values....  
./PREDICTED\_DOPPLER/doppler.WV\_2  
Phase: ascending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -22.878112 Hz  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_asc.jpg...  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Absolute\_WVS\_IS2\_VV\_asc.jpg...

\*\*\*\*\*

Analysing products GM1 SS1 H/H

2233  
Loading predicted doppler values....  
./PREDICTED\_DOPPLER/doppler.GM\_1  
Phase: descending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -1.7330961 Hz  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_desc.jpg...  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_desc.jpg...

\*\*\*\*\*

1961  
Loading predicted doppler values....  
./PREDICTED\_DOPPLER/doppler.GM\_1  
Phase: ascending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -7.3196907 Hz  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_asc.jpg...  
Writing file ../../RESULTS/DAILY/\_120227//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_asc.jpg...

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DOPPLER ANALYSIS completed  
#####

CHIRP ANALYSIS  
#####  
Creating directory ./RESULTS/DAILY/\_120227/CHIRP...

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\*\*\*\*\*  
CHIRP Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59

Analysing products WSM SS1 H/H  
\*\*\*\*\*  
Getting ScaleFactor data for WSM SS1 H/H from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/CHIRP/ScaleFactor\_data\_WSM\_SS1\_HH\_2012-02-27.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/\_120227/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_HH.png...  
Writing file ../../RESULTS/DAILY/\_120227/CHIRP/ScaleFactor\_DATE\_WSM\_SS1\_HH.png...

Analysing products WSM SS1 V/V  
\*\*\*\*\*  
Getting ScaleFactor data for WSM SS1 V/V from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/CHIRP/ScaleFactor\_data\_WSM\_SS1\_VV\_2012-02-27.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/\_120227/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_VV.png...  
Writing file ../../RESULTS/DAILY/\_120227/CHIRP/ScaleFactor\_DATE\_WSM\_SS1\_VV.png...

CHIRP ANALYSIS completed  
#####

RAW DATA ANALYSIS  
#####  
Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/\_120227/RAW\_DATA

Creating directory ./RESULTS/DAILY/\_120227/RAW\_DATA...

\*\*\*\*\*  
Getting raw data for WVS from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_WVS\_2012-02-27.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_WVS\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_WVS\_input\_stdev.png...  
Creating image ../../RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_WVS\_gain\_imbalance.png...

\*\*\*\*\*  
Getting raw data for IMM from 2012-02-27 00:00:00 to 2012-02-27 23:59:59...  
Writing file ./RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_IMM\_2012-02-27.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_IMM\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_IMM\_input\_stdev.png...  
Creating image ../../RESULTS/DAILY/\_120227/RAW\_DATA/Raw\_data\_IMM\_gain\_imbalance.png...

RAW DATA ANALYSIS completed  
#####

TELEMETRY ANALYSIS

#####  
Analysis will be performed from 2012-02-27 00:00:00 to 2012-02-27 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/\_120227/TELEMETRY

Creating directory ./RESULTS/DAILY/\_120227/TELEMETRY...

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

\*\*\*\*\*

Checking 26 products from PDE...

Found product...ASA\_WVS\_1PNPDE20120227\_000933\_000004353112\_00102\_52271\_5981.N1 / 1 gaps / 0 missing lines  
Found product...ASA\_WVS\_1PNPDE20120227\_010931\_000004383112\_00103\_52272\_6002.N1 / 0 gaps / 8 missing lines  
Found product...ASA\_WVS\_1PNPDE20120227\_014946\_000003153112\_00103\_52272\_6005.N1 / 1 gaps / 0 missing lines  
Found product...ASA\_WVS\_1PNPDE20120227\_030050\_000004343112\_00104\_52273\_6026.N1 / 1 gaps / 0 missing lines  
Found product...ASA\_WVS\_1PNPDE20120227\_043800\_000007343112\_00105\_52274\_6078.N1 / 1 gaps / 0 missing lines  
Found product...ASA\_WVS\_1PNPDE20120227\_062638\_000002103112\_00106\_52275\_6123.N1 / 1 gaps / 0 missing lines  
Found product...ASA\_WVS\_1PNPDE20120227\_215244\_000004353112\_00115\_52284\_6307.N1 / 1 gaps / 0 missing lines

Checking 17 products from PDK...

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

\*\*\*\*\*

Checking 27 products from PDE...

Checking 35 products from PDK...

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

\*\*\*\*\*

Checking 6 products from PDE...

Checking 1 products from PDK...

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

\*\*\*\*\*

Checking 13 products from PDE...

Checking 3 products from PDK...

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

\*\*\*\*\*

Checking 30 products from PDE...

Found product...ASA\_WSM\_1PNPDE20120227\_185357\_00000923112\_00114\_52283\_6278.N1 / 0 gaps / 142 missing lines

Checking 18 products from PDK...

Found product...ASA\_WSM\_1PNPDK20120227\_021945\_000001713112\_00104\_52273\_1479.N1 / 5 gaps / 3086 missing lines

Found product...ASA\_WSM\_1PNPDK20120227\_040054\_00000613112\_00105\_52274\_1483.N1 / 5 gaps / 1456 missing lines

Creating graph of missing lines and gaps...

\*\*\*\*\*

Creating image: ./RESULTS/DAILY/\_120227/TELEMETRY/TELEMETRY\_Missing\_lines.png...

Creating image: ./RESULTS/DAILY/\_120227/TELEMETRY/TELEMETRY\_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/\_120227/asarReport.html...

Building DATA SUMMARY section..

Building AUXILIARY FILES ANALYSIS section...

Building MODULE STEPPING ANALYSIS section...

Building CALIBRATION PULSES ANALYSIS section...

Building DOPPLER ANALYSIS section...

Building CHIRP ANALYSIS section...

Building RAW DATA ANALYSIS section...

Building TELEMETRY ANALYSIS section...



HTML REPORT generation completed

#####



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20120227_025412_000001323112_00104_52273_6022.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120227_025735_000001913112_00104_52273_6023.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120227_035327_000000863112_00105_52274_6081.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120227_053555_000001413112_00106_52275_6107.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120227_075838_000000433112_00107_52276_6159.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20120227_080201_000000523112_00107_52276_6162.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20120227_135103_000000713112_00111_52280_1630.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_1PNPDE20120227_005312_000006283112_00103_52272_5999.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_010559_000001753112_00103_52272_6001.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_011727_000006283112_00103_52272_6003.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_013652_000005133112_00103_52272_6006.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_015938_000006653112_00103_52272_6029.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_022240_00000843112_00104_52273_6028.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_022729_000012143112_00104_52273_6025.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_031711_000004773112_00104_52273_6064.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_033417_000001753112_00104_52273_6067.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_034505_000002053112_00104_52273_6065.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_035114_000001023112_00105_52274_6071.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_035651_000002413112_00105_52274_6069.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_040229_000008403112_00105_52274_6076.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_041838_000009183112_00105_52274_6080.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_045722_000004163112_00105_52274_6113.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_053836_000007733112_00106_52275_6114.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_055308_000003323112_00106_52275_6115.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_060208_000002353112_00106_52275_6117.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_061238_000001083112_00106_52275_6119.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_062235_000002413112_00106_52275_6124.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_205721_000004043112_00115_52284_6301.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_213134_000001573112_00115_52284_6302.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_213941_000005373112_00115_52284_6308.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_221241_000006163112_00116_52285_6326.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_223923_000001993112_00116_52285_6330.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20120227_231958_000005923112_00116_52285_6334.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_063737_000003083112_00106_52275_1515.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_072651_000006953112_00107_52276_1517.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_073715_000004533112_00107_52276_1536.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_075253_000003443112_00107_52276_1537.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_080731_000000903112_00107_52276_1538.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_081750_000005373112_00107_52276_1540.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_090720_000006893112_00108_52277_1542.N1					OK	OK	OK	OK
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ASA_GM1_1PNPDK20120227_095807_000004893112_00108_52277_1567.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_104500_000001383112_00109_52278_1568.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_105112_000002653112_00109_52278_1570.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_105915_000001503112_00109_52278_1588.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_111259_000001813112_00109_52278_1589.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_114206_000005493112_00109_52278_1592.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_122111_000006283112_00110_52279_1597.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_130016_000005433112_00110_52279_1609.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_130928_000001083112_00110_52279_1612.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_131831_000003983112_00110_52279_1616.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_132846_000001633112_00110_52279_1614.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_133935_000004103112_00110_52279_1613.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_134728_000002173112_00110_52279_1621.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_163900_000006283112_00112_52281_1674.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_171230_000003203112_00113_52282_1675.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_172312_000004223112_00113_52282_1684.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_172919_000000723112_00113_52282_1717.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_174126_000004043112_00113_52282_1719.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_181914_000006283112_00113_52282_1721.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_185532_000006283112_00114_52283_1724.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_190916_000000903112_00114_52283_1755.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_191759_000001753112_00114_52283_1756.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_195928_000006223112_00114_52283_1758.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_202526_000002773112_00114_52283_1759.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20120227_203049_000008763112_00114_52283_1761.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_1PNPDE20120227_010853_000000313112_00103_52272_5998.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_024744_000000383112_00104_52273_6020.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_033711_000001133112_00104_52273_6079.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_060604_000003823112_00106_52275_6111.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_075925_000001423112_00107_52276_6161.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_080257_000002623112_00107_52276_6164.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_092709_000000613112_00108_52277_6192.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_111137_000000373112_00109_52278_6219.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_113919_000001553112_00109_52278_6229.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_174812_000001583112_00113_52282_6276.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_175057_000000363112_00113_52282_6277.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_203001_000000373112_00114_52283_6299.N1		OK	OK	OK
ASA_IMM_1PNPDE20120227_231030_000000353112_00116_52285_6331.N1		OK	OK	OK
ASA_IMM_1PNPDK20120227_055841_000001943112_00106_52275_1494.N1		OK	OK	OK
ASA_IMM_1PNPDK20120227_092617_000000373112_00108_52277_1553.N1		OK	OK	OK
ASA_IMM_1PNPDK20120227_115637_000000343112_00109_52278_1611.N1		OK	OK	OK

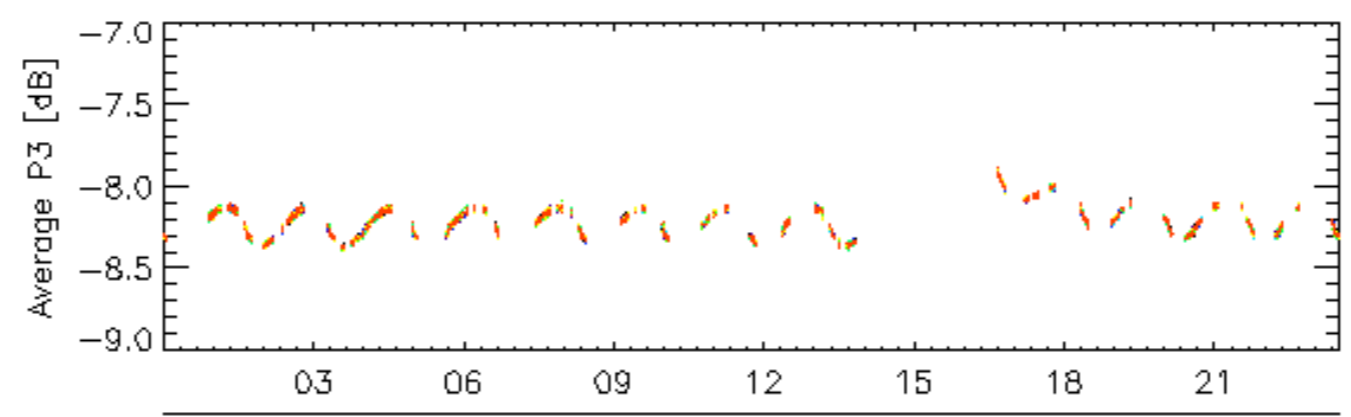
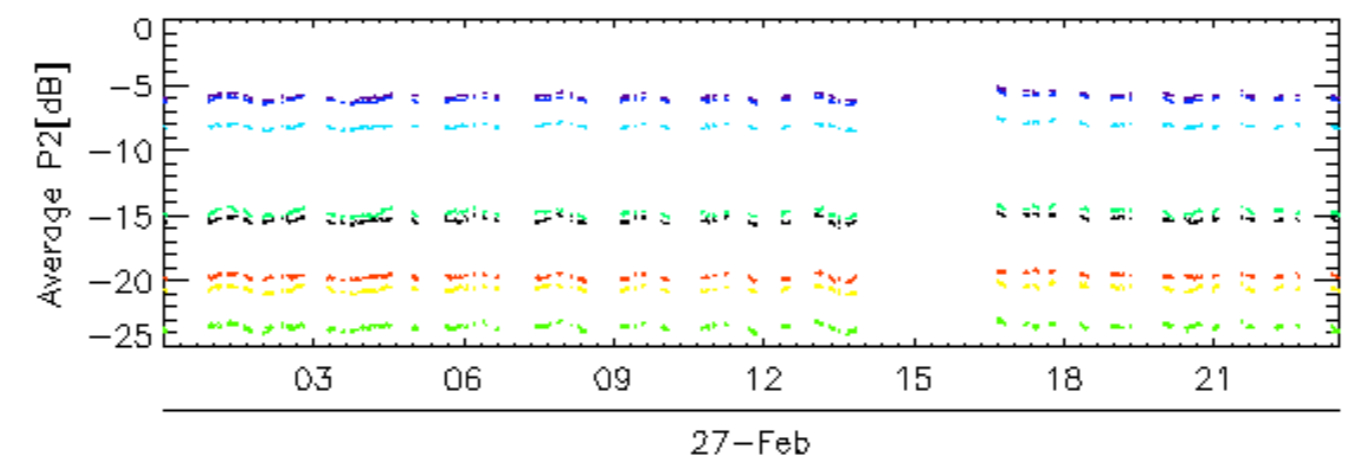
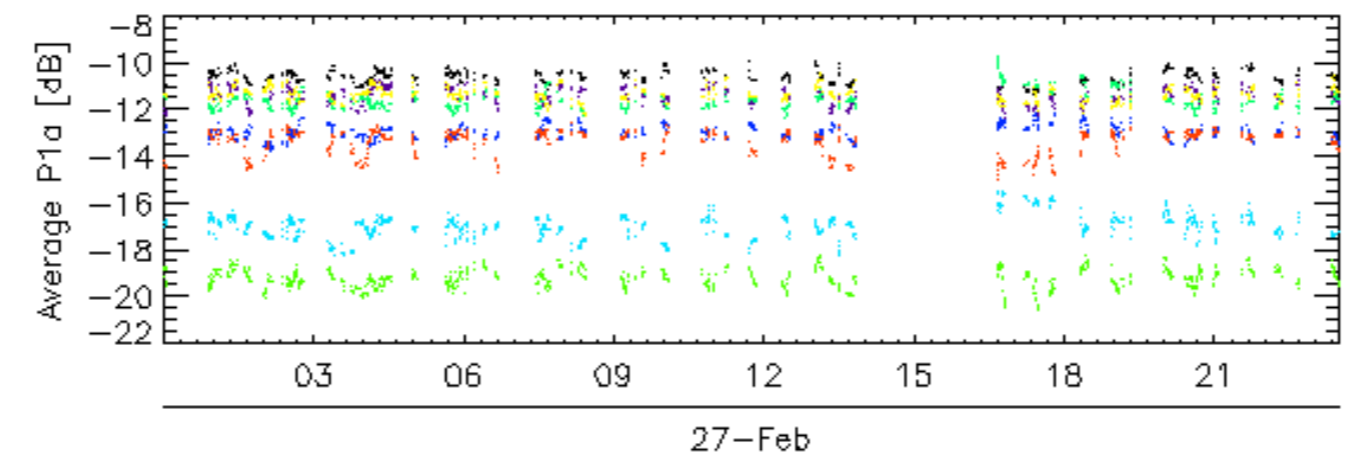
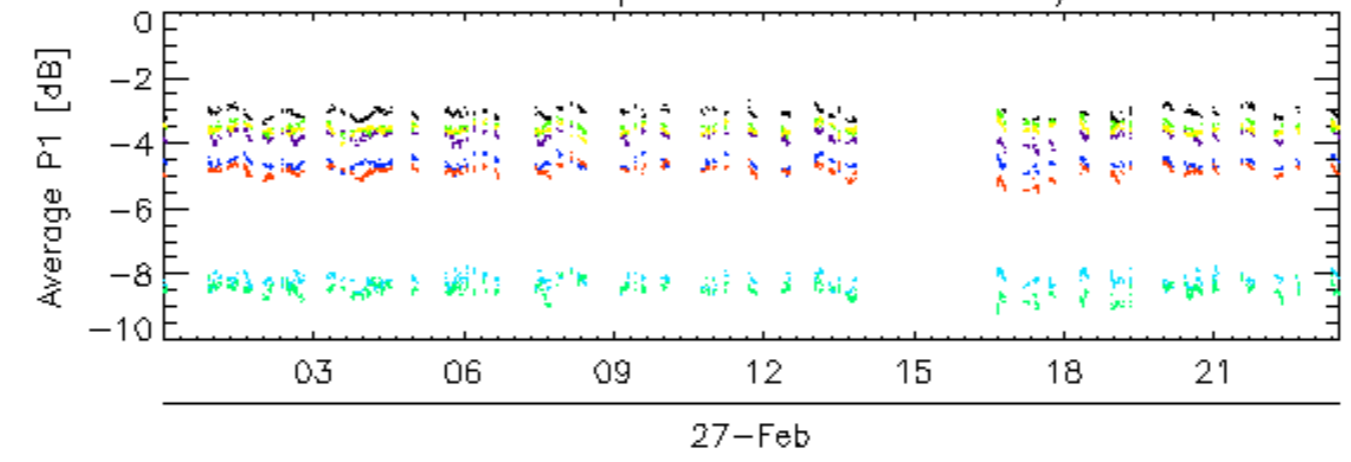
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20120227_000507_000002453112_00102_52271_5972.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_004323_000005873112_00103_52272_5996.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_010418_000000983112_00103_52272_5995.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_014529_000001903112_00103_52272_5997.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_024844_000003303112_00104_52273_6021.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_032511_000003923112_00104_52273_6074.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_041632_000001223112_00105_52274_6051.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_043357_000002453112_00105_52274_6062.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_050420_000003303112_00105_52274_6108.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_055132_000000923112_00106_52275_6110.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_091851_000003553112_00108_52277_6190.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_093738_000002203112_00108_52277_6193.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_100618_000002143112_00108_52277_6220.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_104725_000002263112_00109_52278_6222.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_164957_000002143112_00112_52281_6264.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_171755_000003123112_00113_52282_6265.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_173814_000001903112_00113_52282_6275.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_183019_000001533112_00113_52282_6274.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_185357_000000923112_00114_52283_6278.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_191351_000002453112_00114_52283_6283.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_192056_000003063112_00114_52283_6288.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_200955_000002143112_00114_52283_6287.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_202314_000001283112_00114_52283_6289.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_205048_000003923112_00115_52284_6304.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_210410_000001533112_00115_52284_6306.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_214842_000002453112_00115_52284_6298.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_222258_000001653112_00116_52285_6314.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_223356_000003123112_00116_52285_6328.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_224246_000002143112_00116_52285_6332.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20120227_232950_000001533112_00116_52285_6325.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_021739_000001163112_00104_52273_1472.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_021945_000001713112_00104_52273_1479.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_040054_000000613112_00105_52274_1483.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_064250_000004343112_00106_52275_1525.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_072516_000000923112_00107_52276_1526.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1545.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1546.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20120227_105542_000002143112_00109_52278_1573.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_123157_000002513112_00110_52279_1594.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_123640_000004043112_00110_52279_1602.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_132514_000002083112_00110_52279_1623.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_173037_000004343112_00113_52282_1695.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_190639_000001533112_00114_52283_1733.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_191053_000002083112_00114_52283_1732.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_204525_000002693112_00115_52284_1768.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20120227_222956_000002083112_00116_52285_1777.N1					OK	OK	OK	OK

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

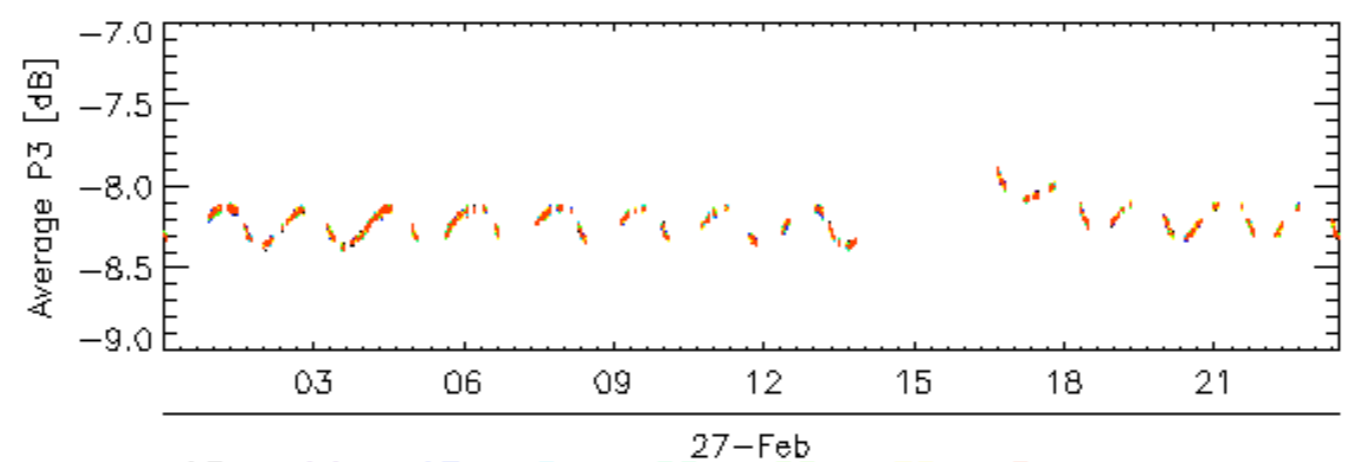
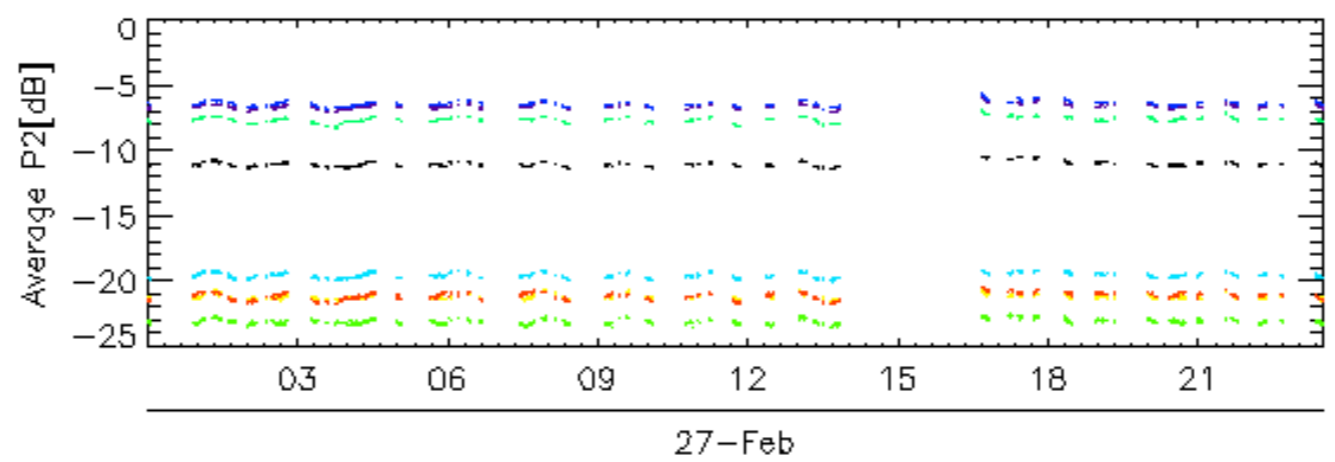
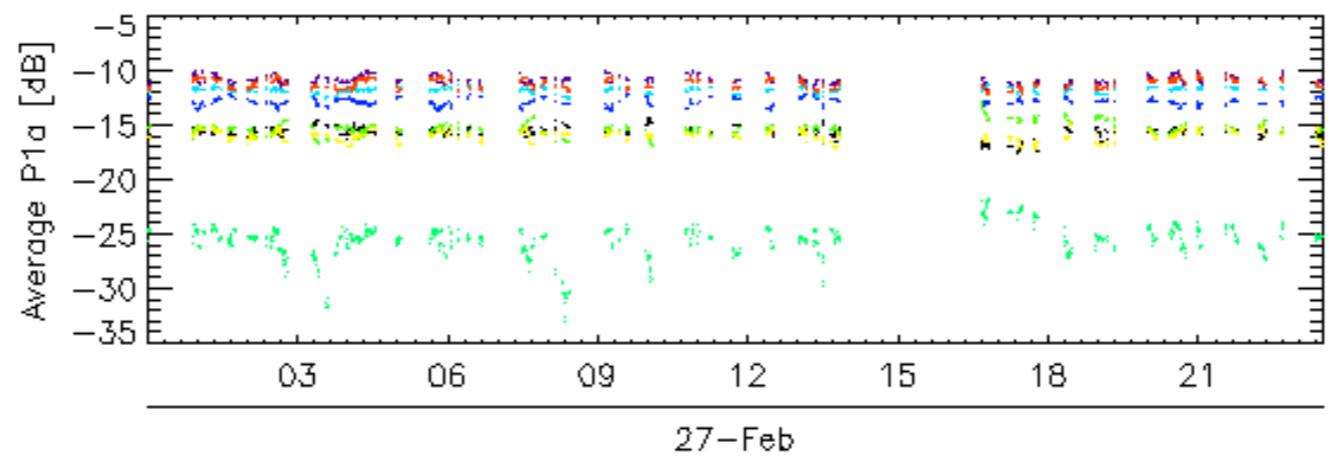
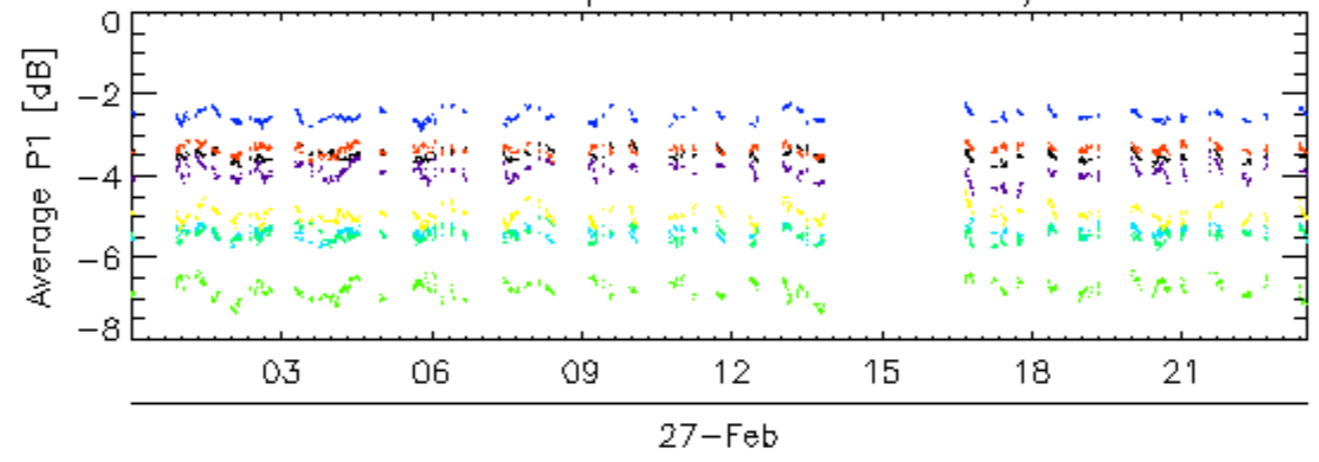
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20120227_000933_000004353112_00102_52271_5981.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_001603_000016043112_00102_52271_6000.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_010931_000004383112_00103_52272_6002.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_012831_000004653112_00103_52272_6004.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_014946_000003153112_00103_52272_6005.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_015417_000002853112_00103_52272_6024.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_021047_000003743112_00104_52273_6027.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_030050_000004343112_00104_52273_6026.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_030750_000005103112_00104_52273_6063.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_033142_000001053112_00104_52273_6068.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20120227_034832_000001193112_00104_52273_6070.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_035500_000000593112_00105_52274_6075.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_043800_000007343112_00105_52274_6078.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_045000_000004053112_00105_52274_6112.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_051015_000014993112_00105_52274_6118.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_061430_000004343112_00106_52275_6120.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_062638_000002103112_00106_52275_6123.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_210640_000014543112_00115_52284_6300.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_213413_000002853112_00115_52284_6303.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_215244_000004353112_00115_52284_6307.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_215914_000007643112_00115_52284_6327.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_224617_000014093112_00116_52285_6329.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_231113_000004803112_00116_52285_6335.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_233248_000004793112_00116_52285_6333.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20120227_233948_000016043112_00116_52285_6353.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_062954_000004203112_00106_52275_1514.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_065029_000020393112_00106_52275_1516.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_080907_000004803112_00107_52276_1539.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_083043_000021593112_00107_52276_1541.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_094115_000009603112_00108_52277_1566.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_101056_000019943112_00108_52277_1569.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_111601_000012893112_00109_52278_1591.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_115119_000002853112_00109_52278_1590.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_115718_000013943112_00109_52278_1593.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_124715_000007343112_00110_52279_1610.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_131120_000003903112_00110_52279_1615.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_133133_000004353112_00110_52279_1622.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20120227_175201_000014993112_00113_52282_1720.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_183803_000009143112_00113_52282_1723.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_192716_000017993112_00114_52283_1757.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20120227_201327_000005403112_00114_52283_1760.N1					OK	OK	OK	OK

Calibration pulses for GM1 SS3 H/H



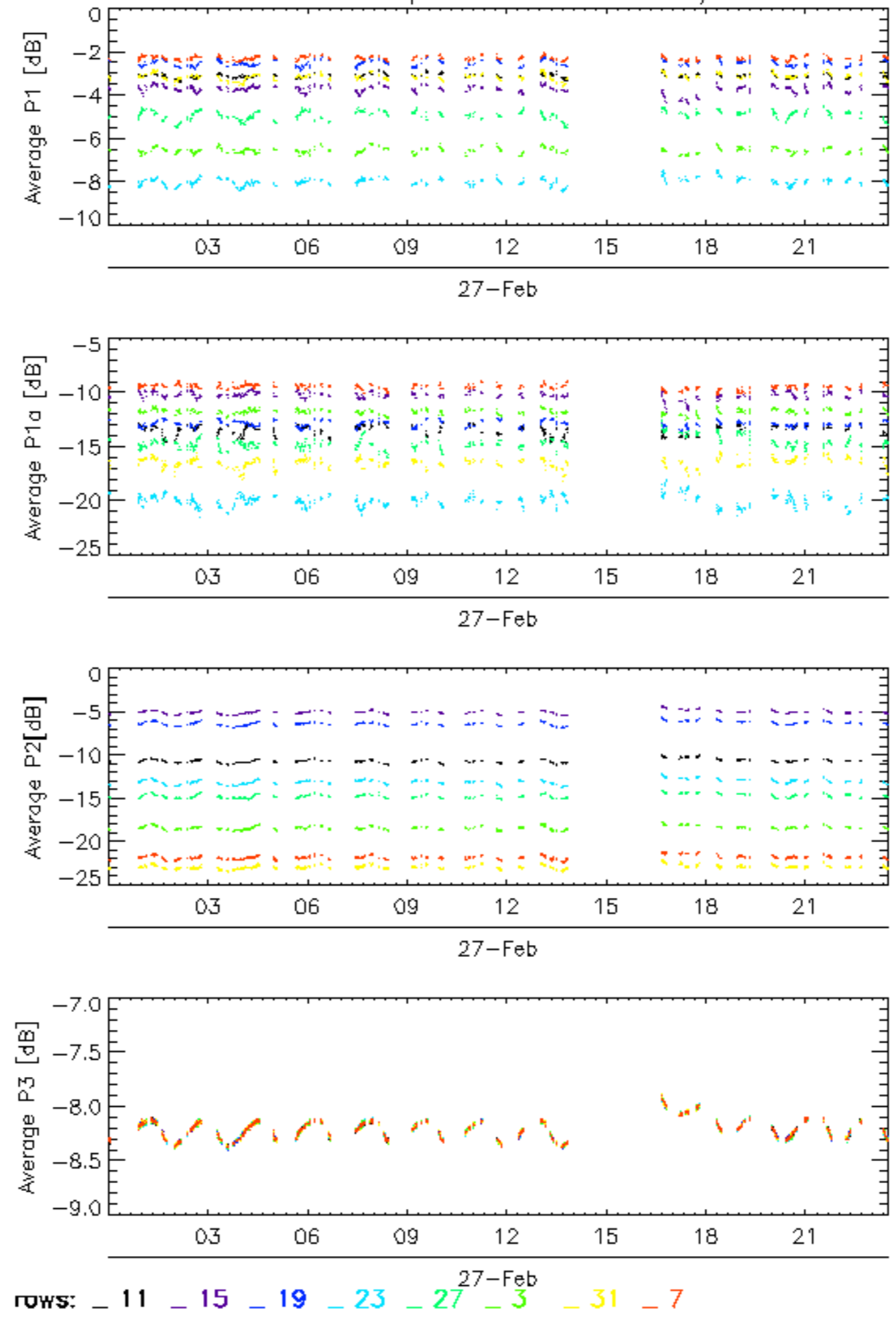
rows: 1 13 17 21 25 29 5 9

Calibration pulses for GM1 SS3 H/H

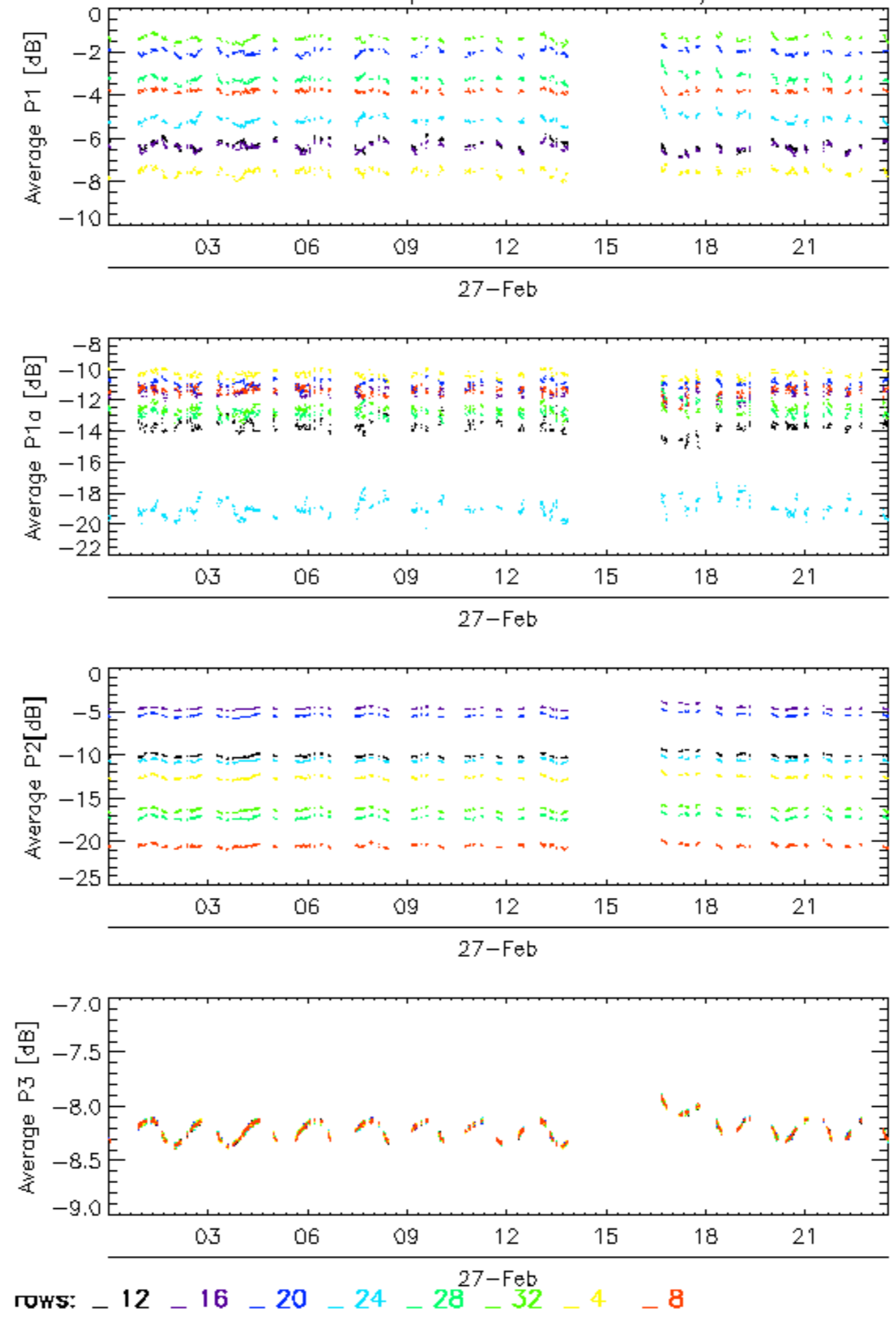


rows: \_ 10 \_ 14 \_ 18 \_ 2 \_ 22 \_ 26 \_ 30 \_ 6

Calibration pulses for GM1 SS3 H/H

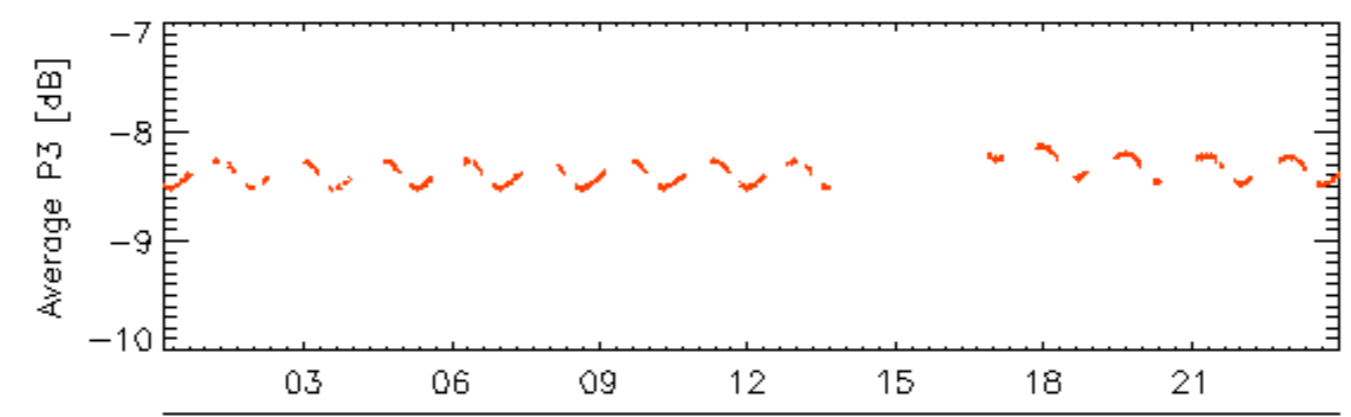
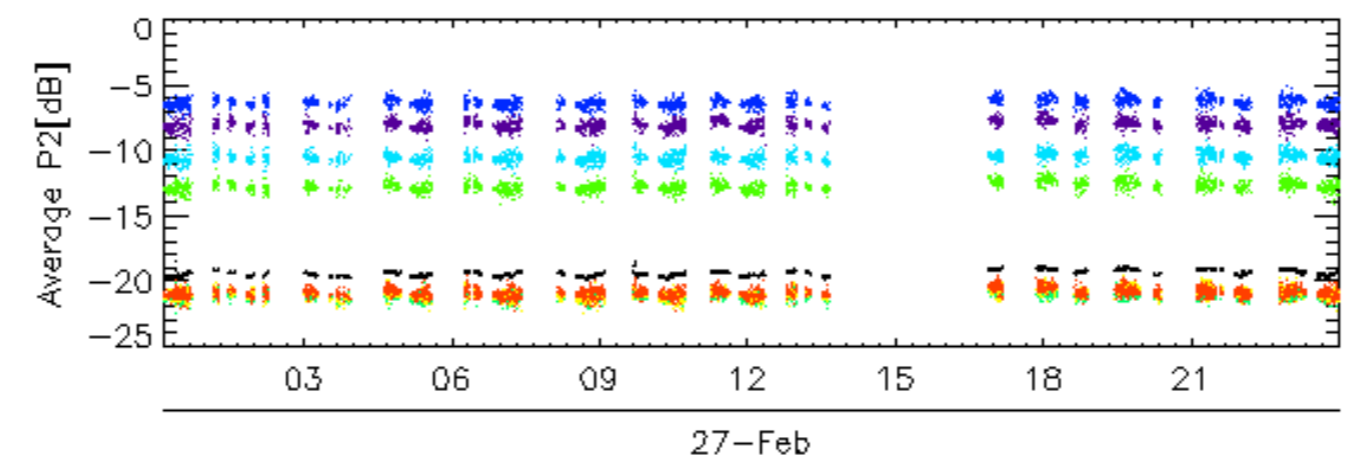
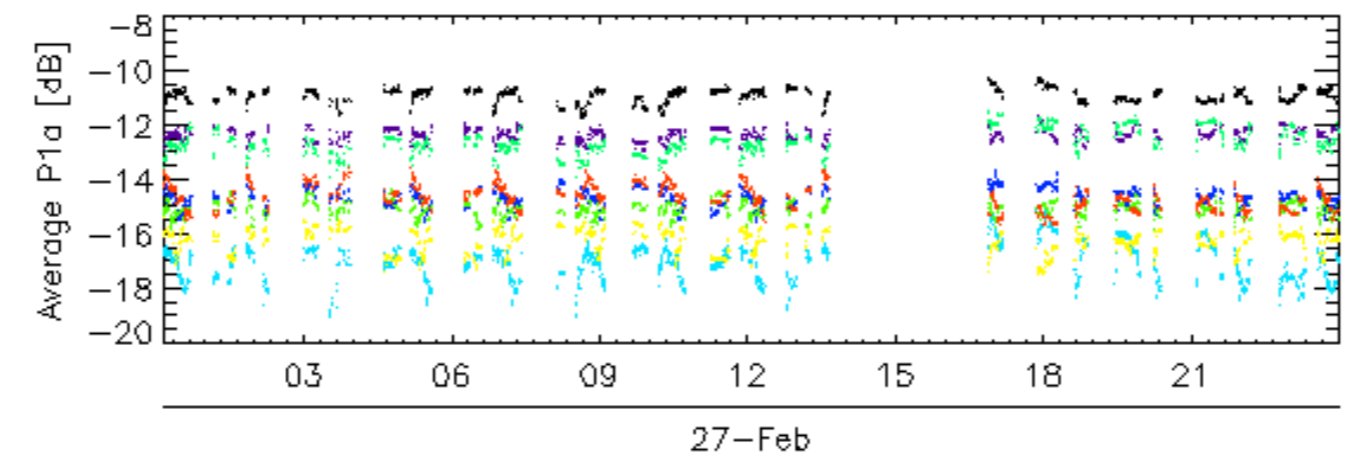
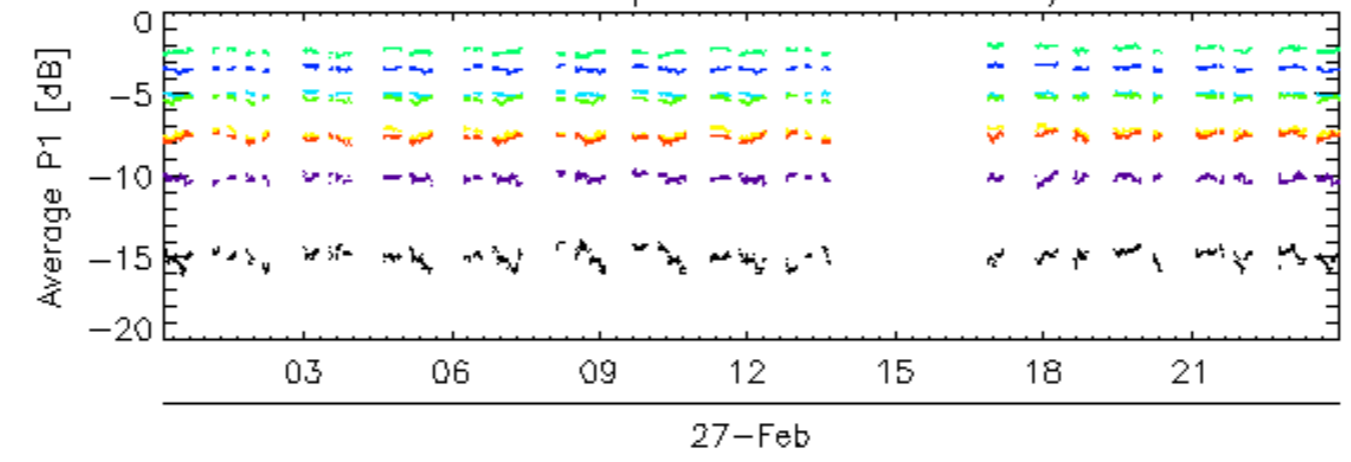


Calibration pulses for GM1 SS3 H/H



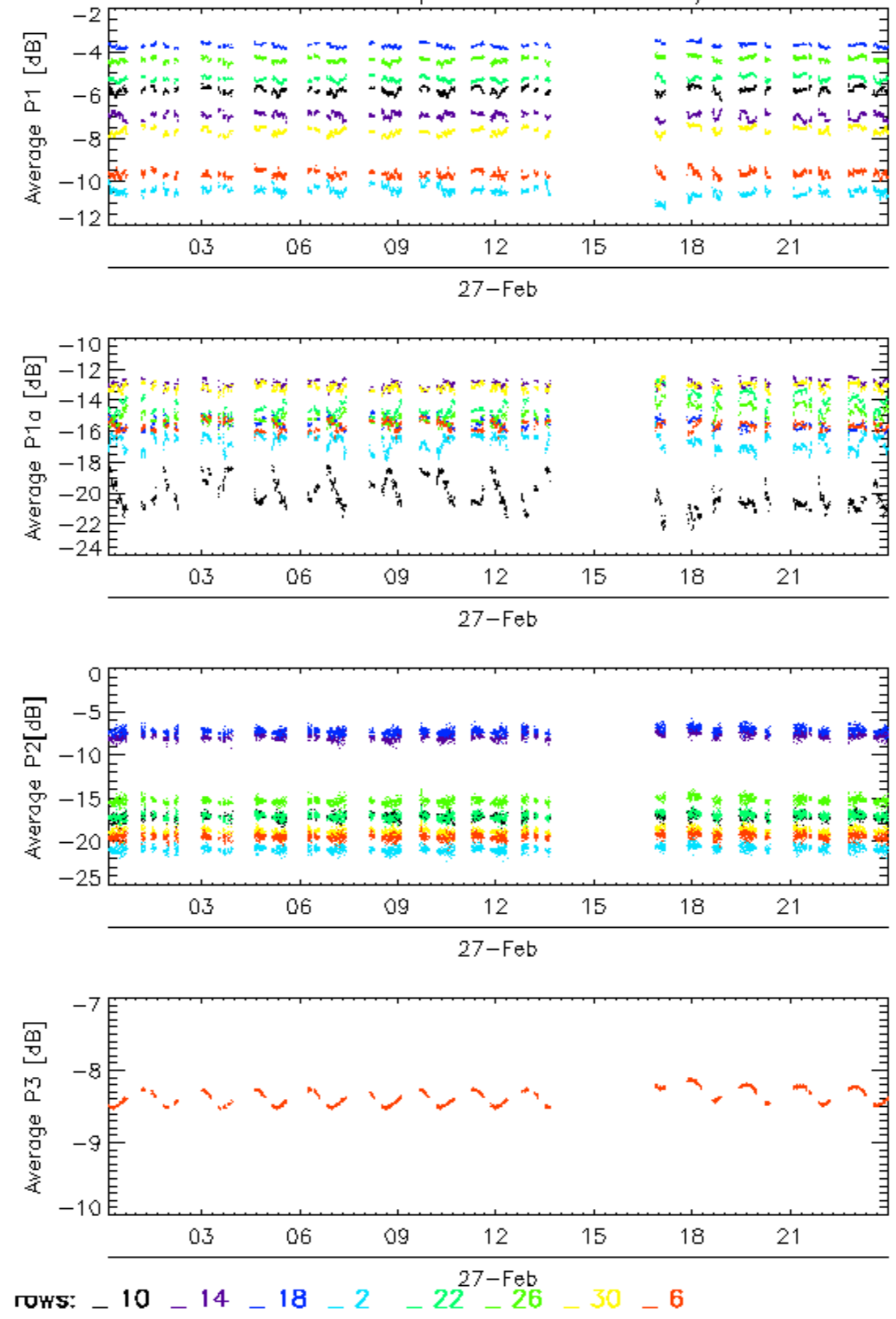


Calibration pulses for WVS IS2 V/V

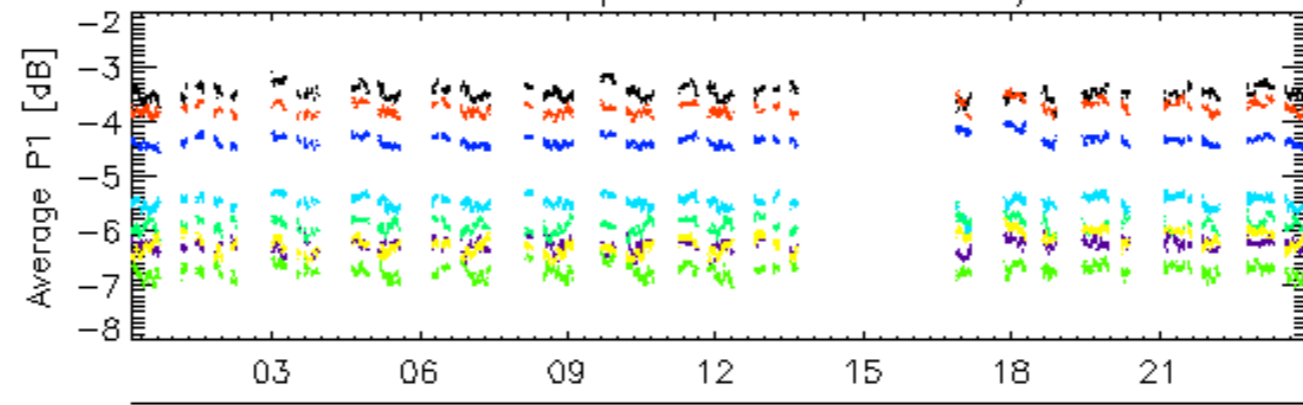


rows: \_ 1 \_ 13 \_ 17 \_ 21 \_ 25 \_ 29 \_ 5 \_ 9

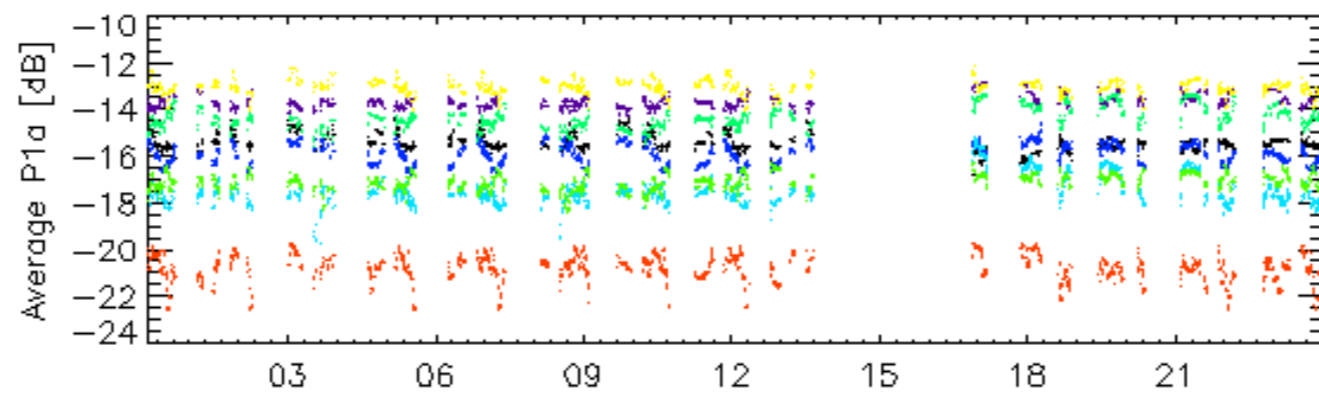
Calibration pulses for WVS IS2 V/V



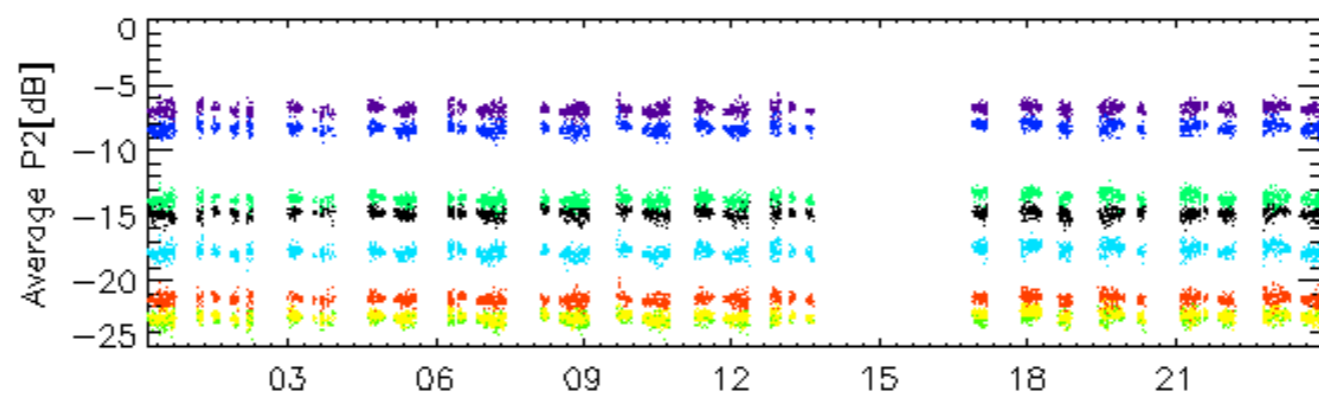
Calibration pulses for WVS IS2 V/V



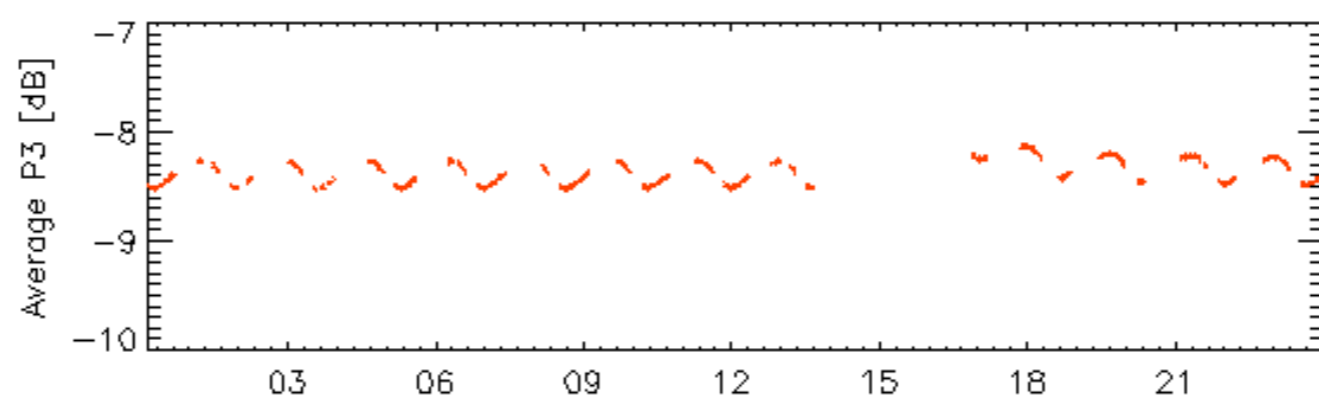
27-Feb



27-Feb



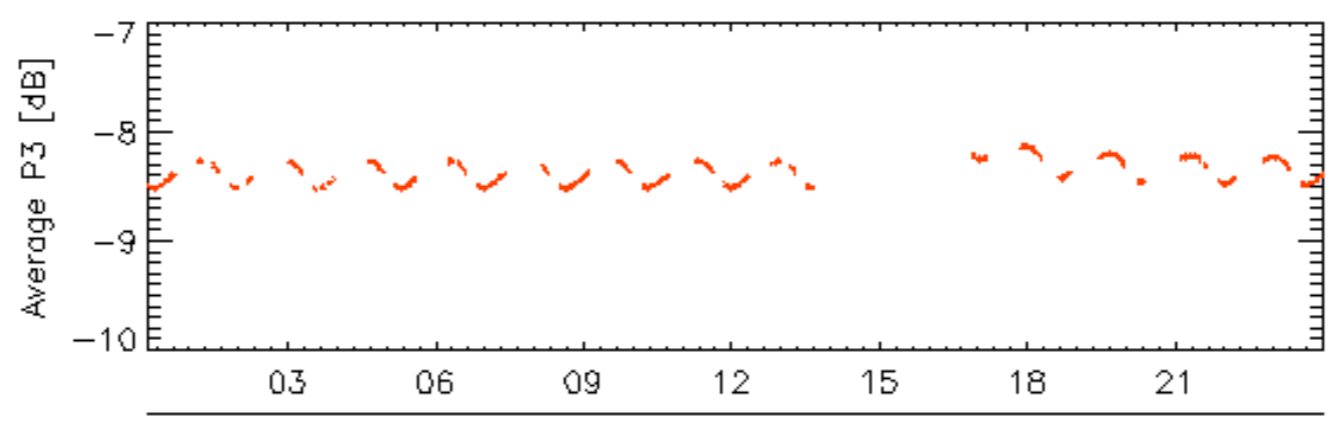
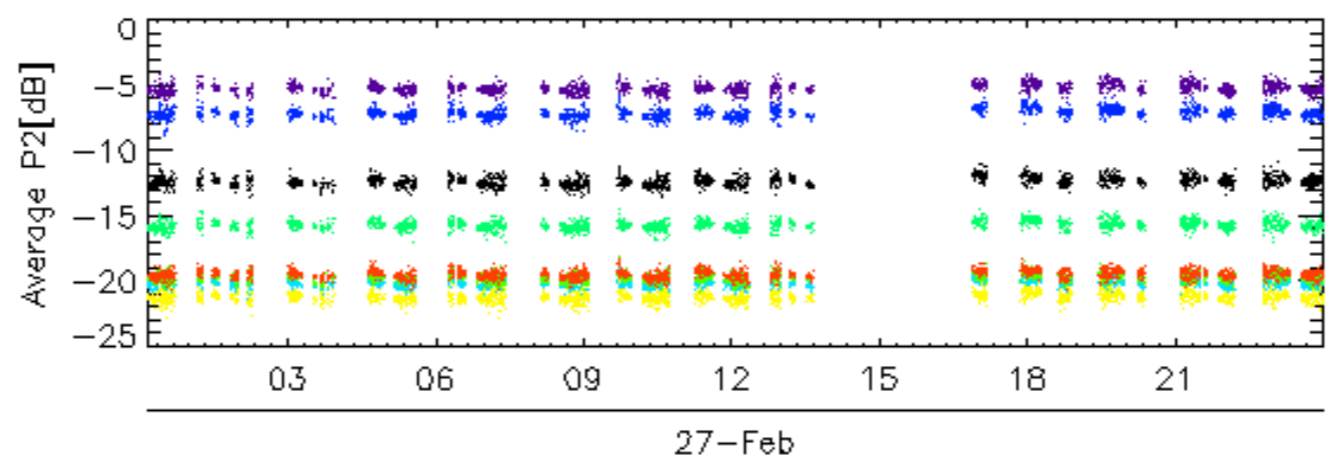
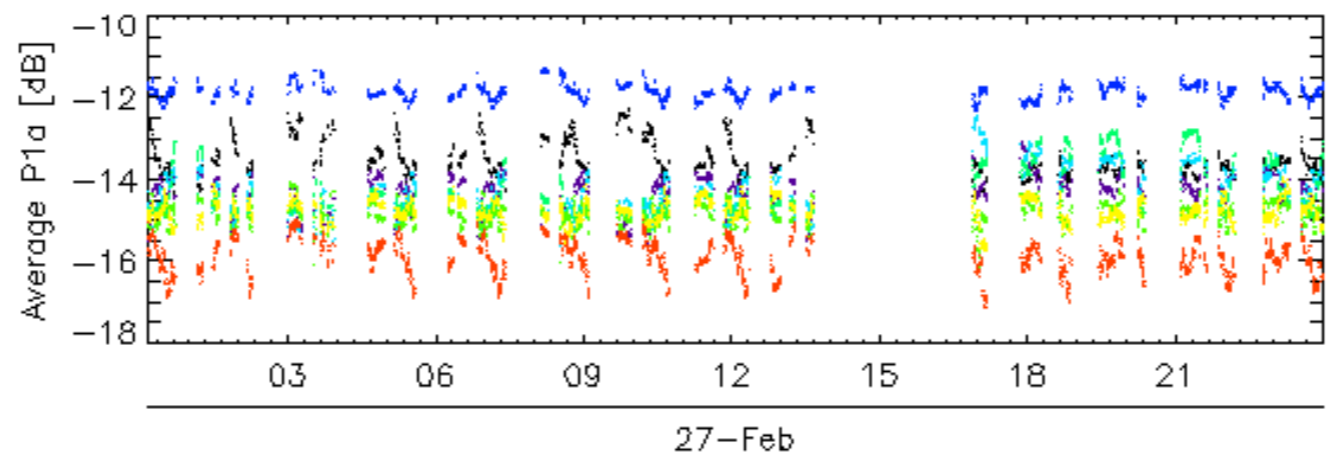
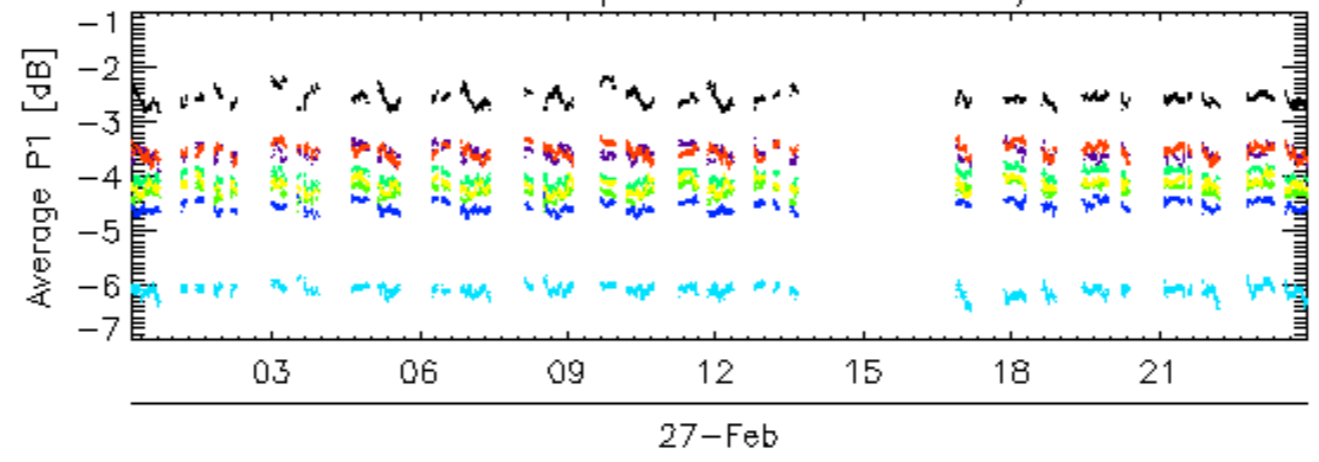
27-Feb



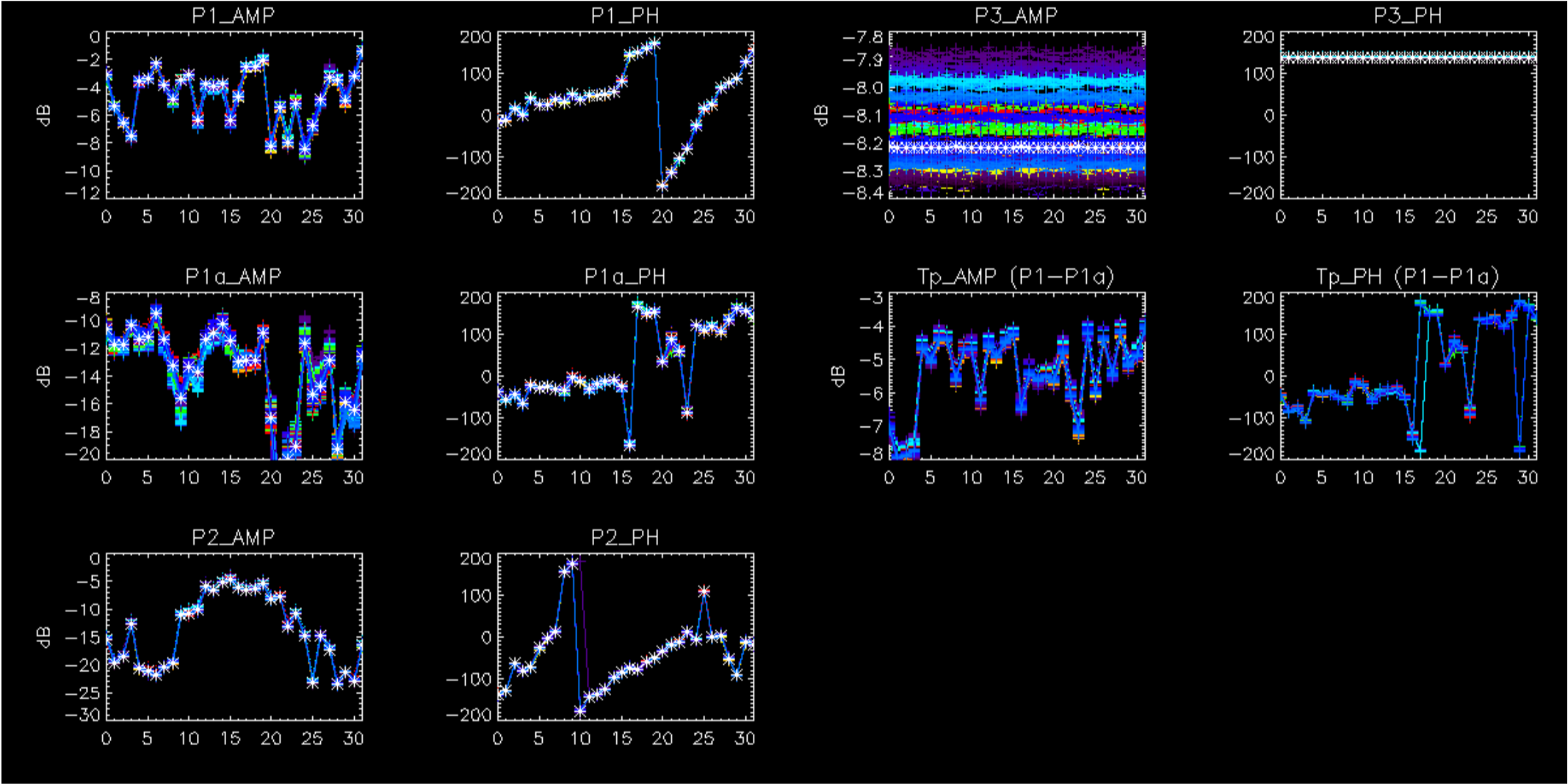
27-Feb

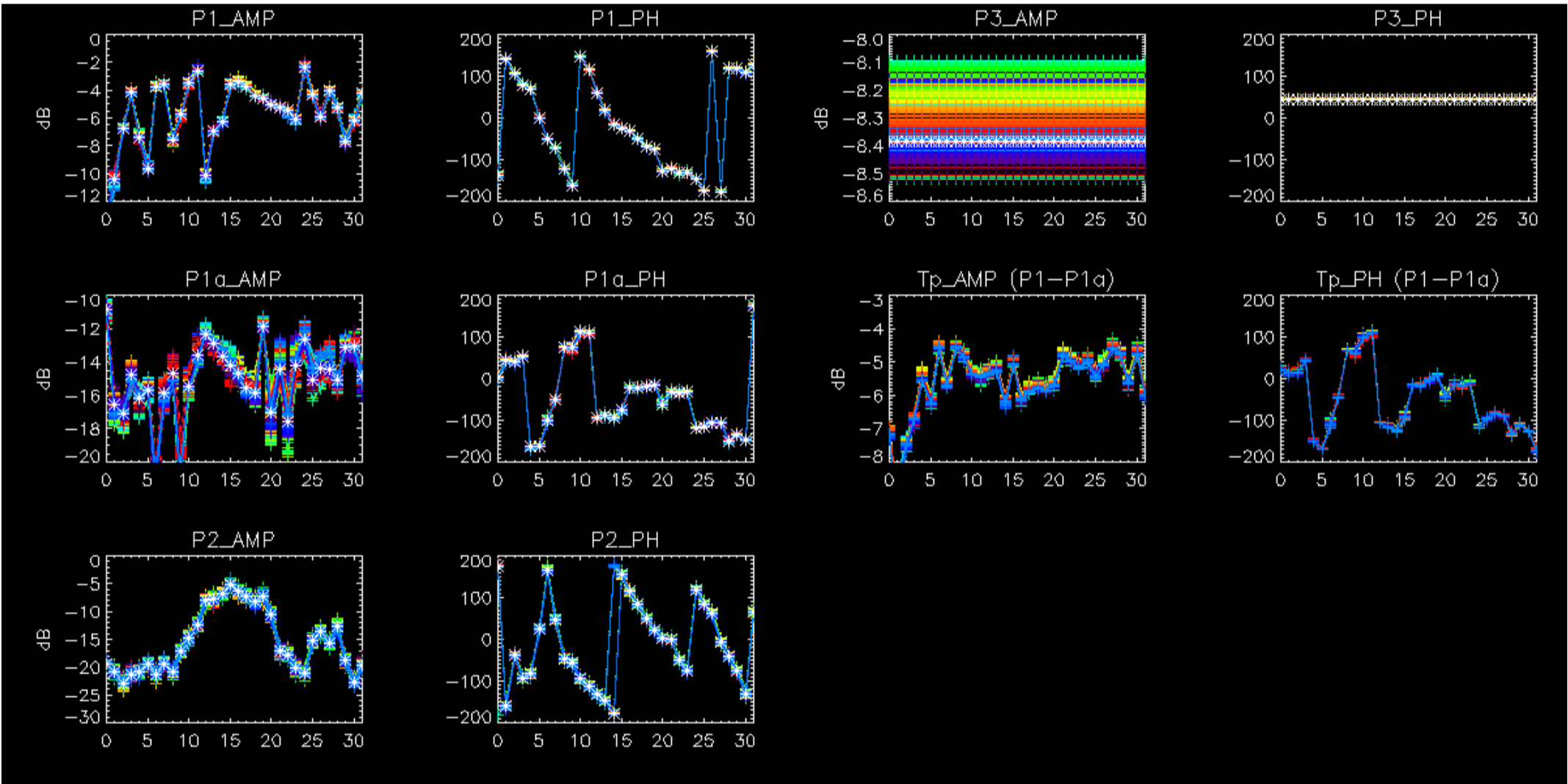
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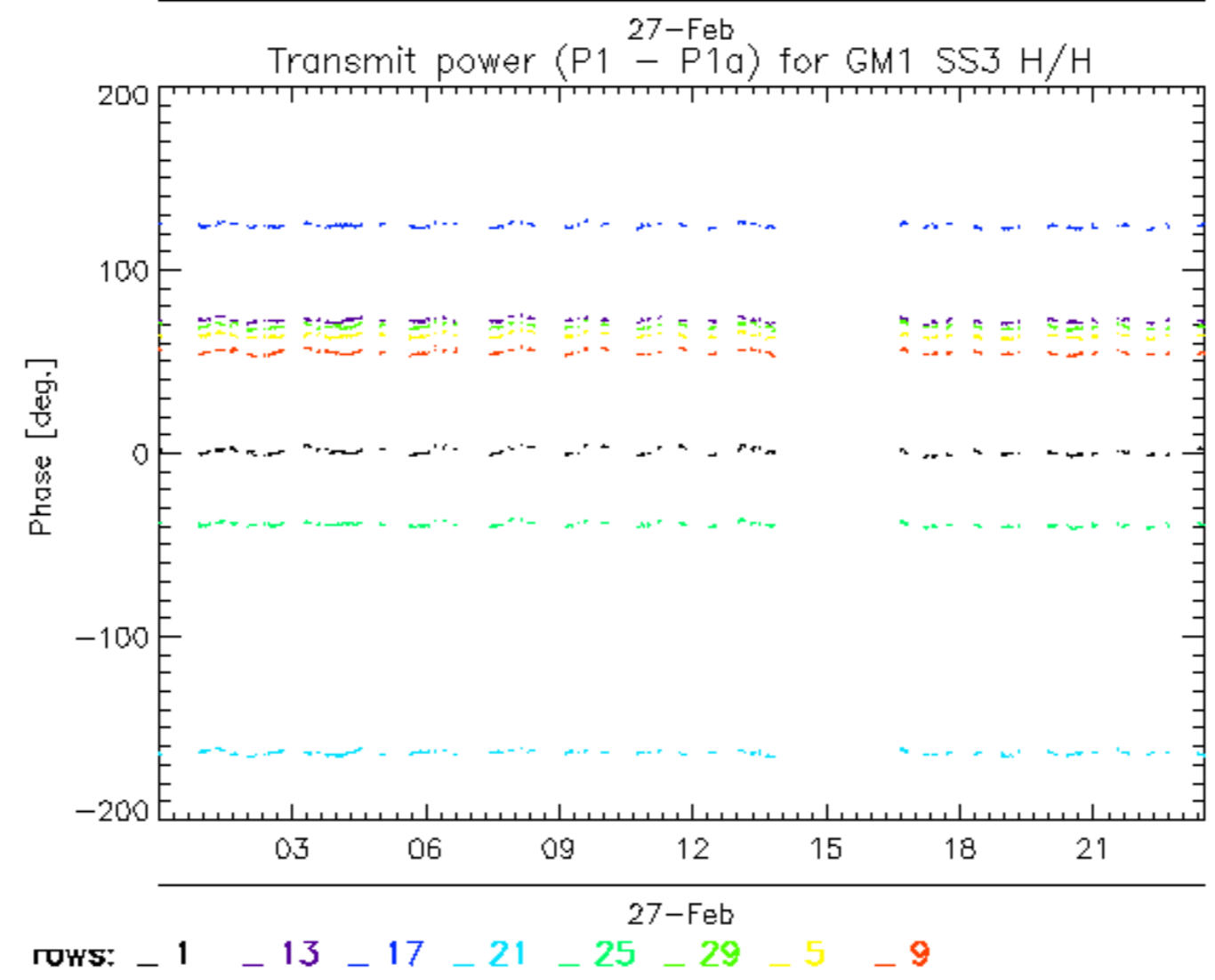
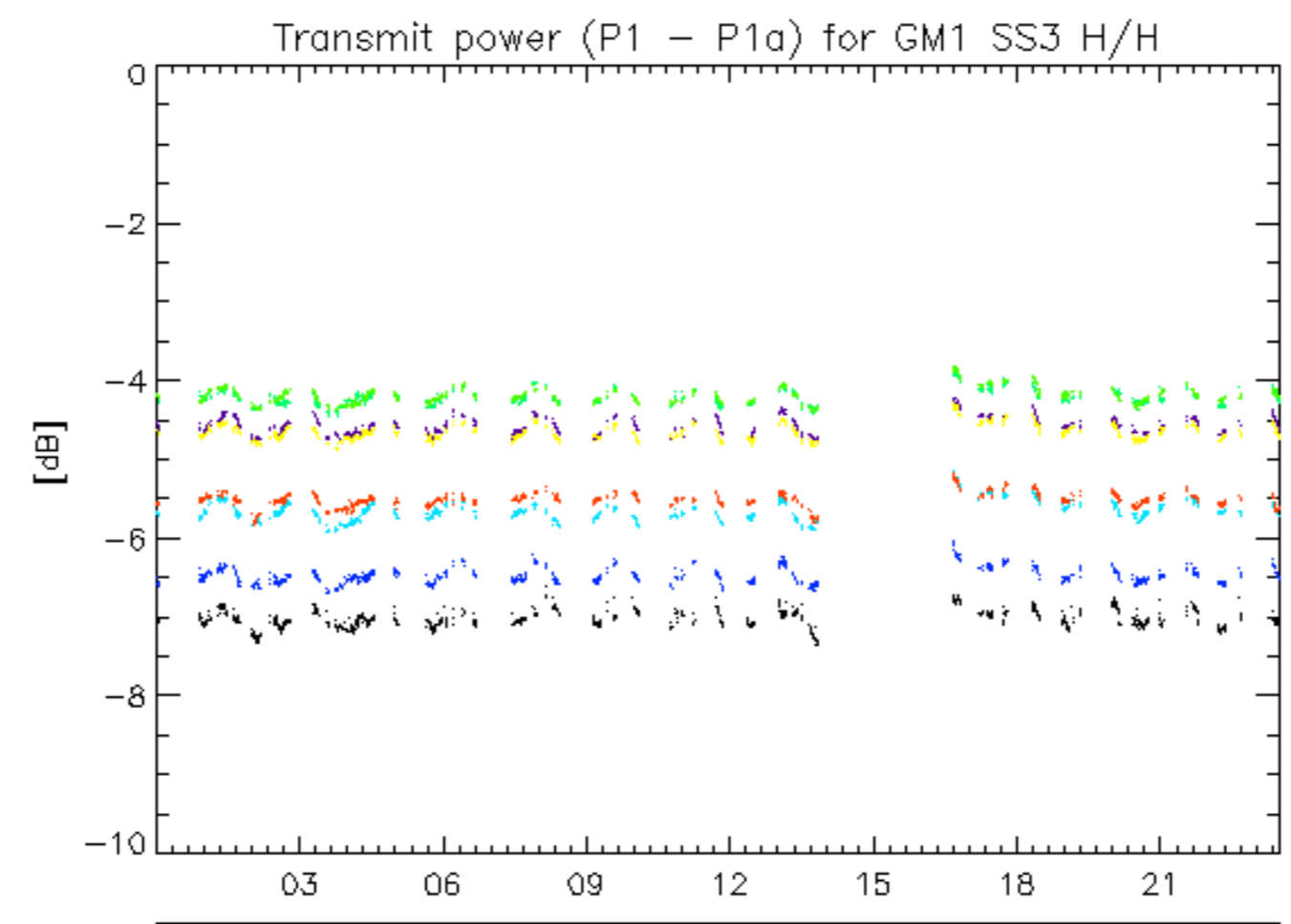
Calibration pulses for WVS IS2 V/V

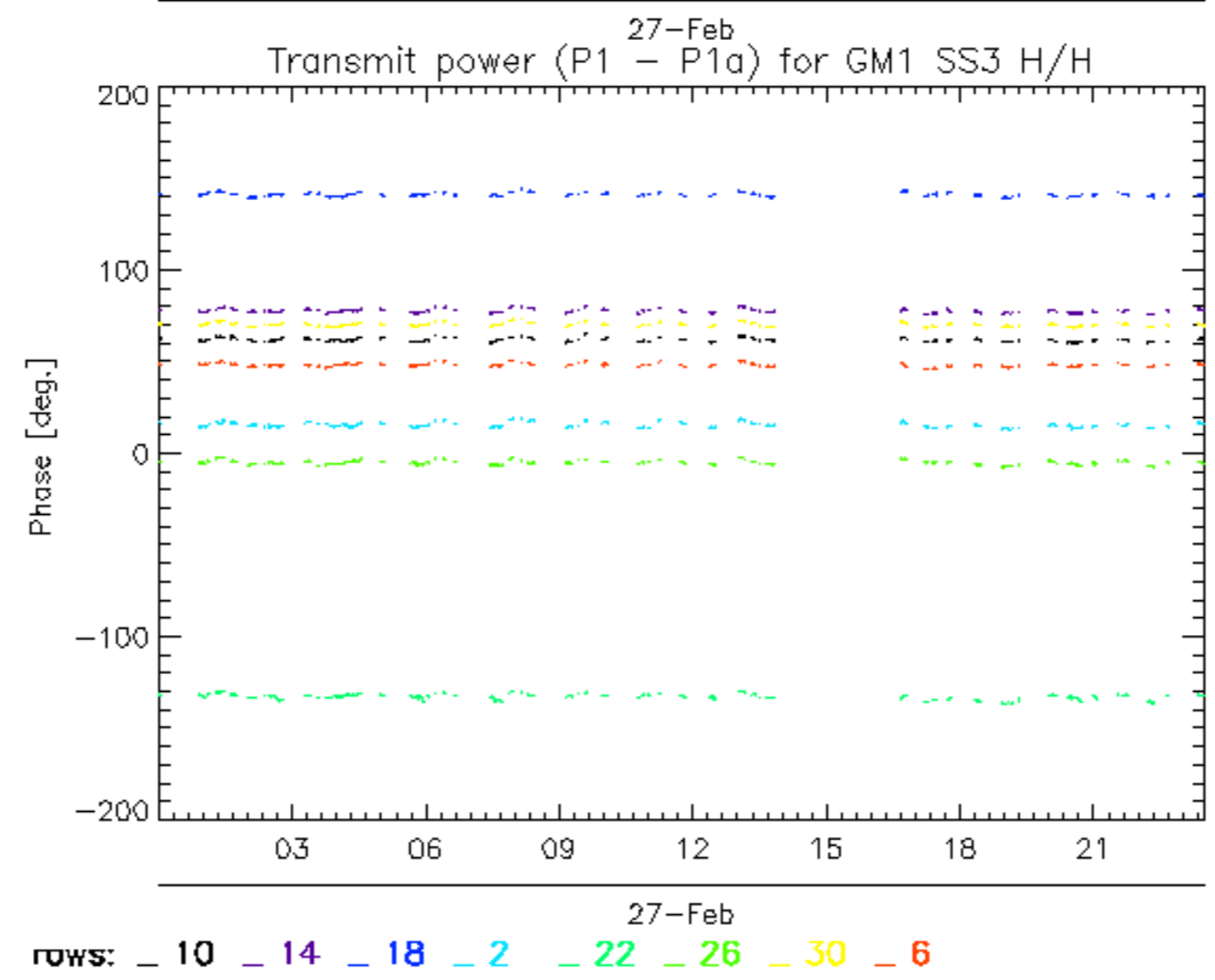
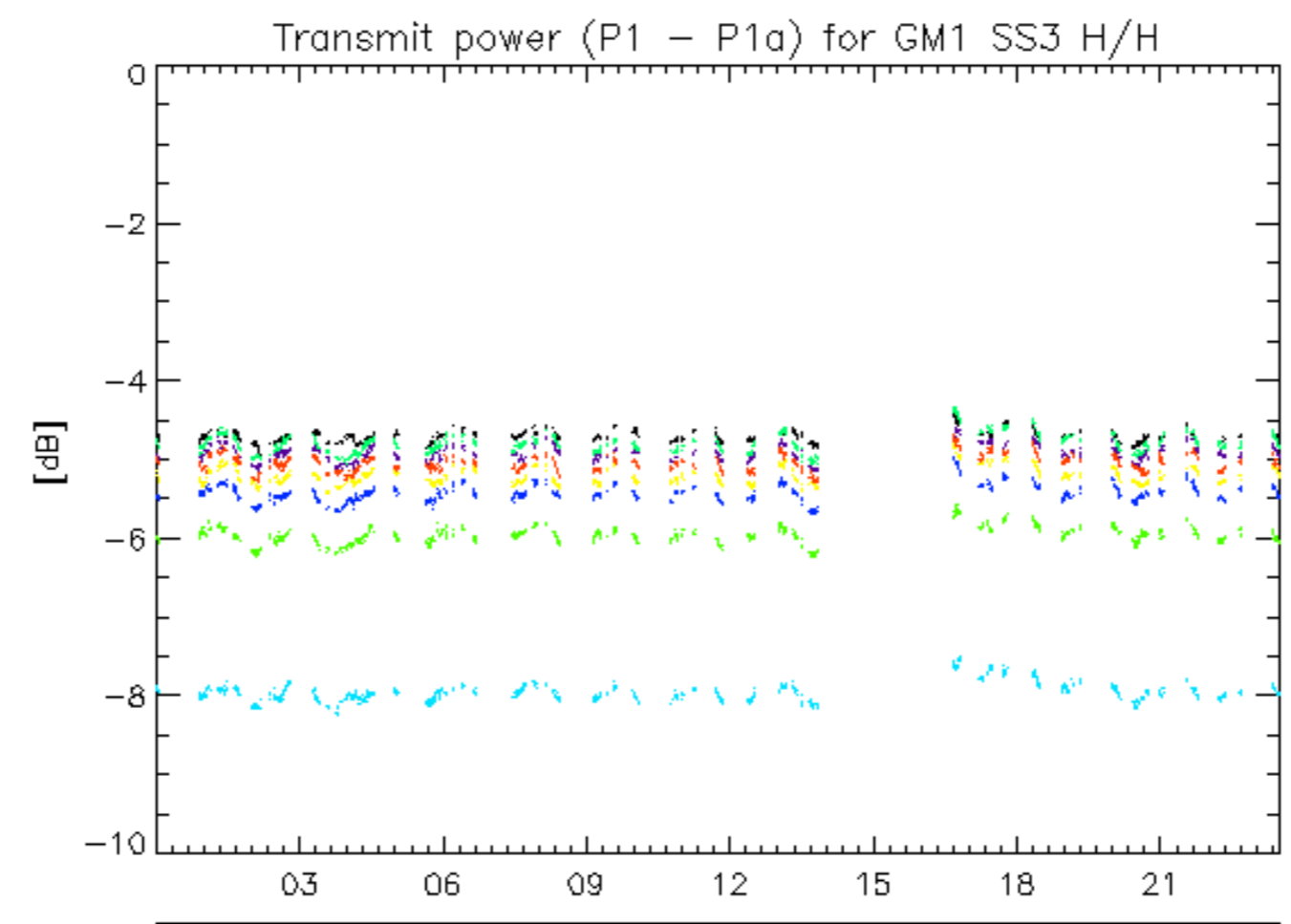


rows: \_ 12 \_ 16 \_ 20 \_ 24 \_ 28 \_ 32 \_ 4 \_ 8

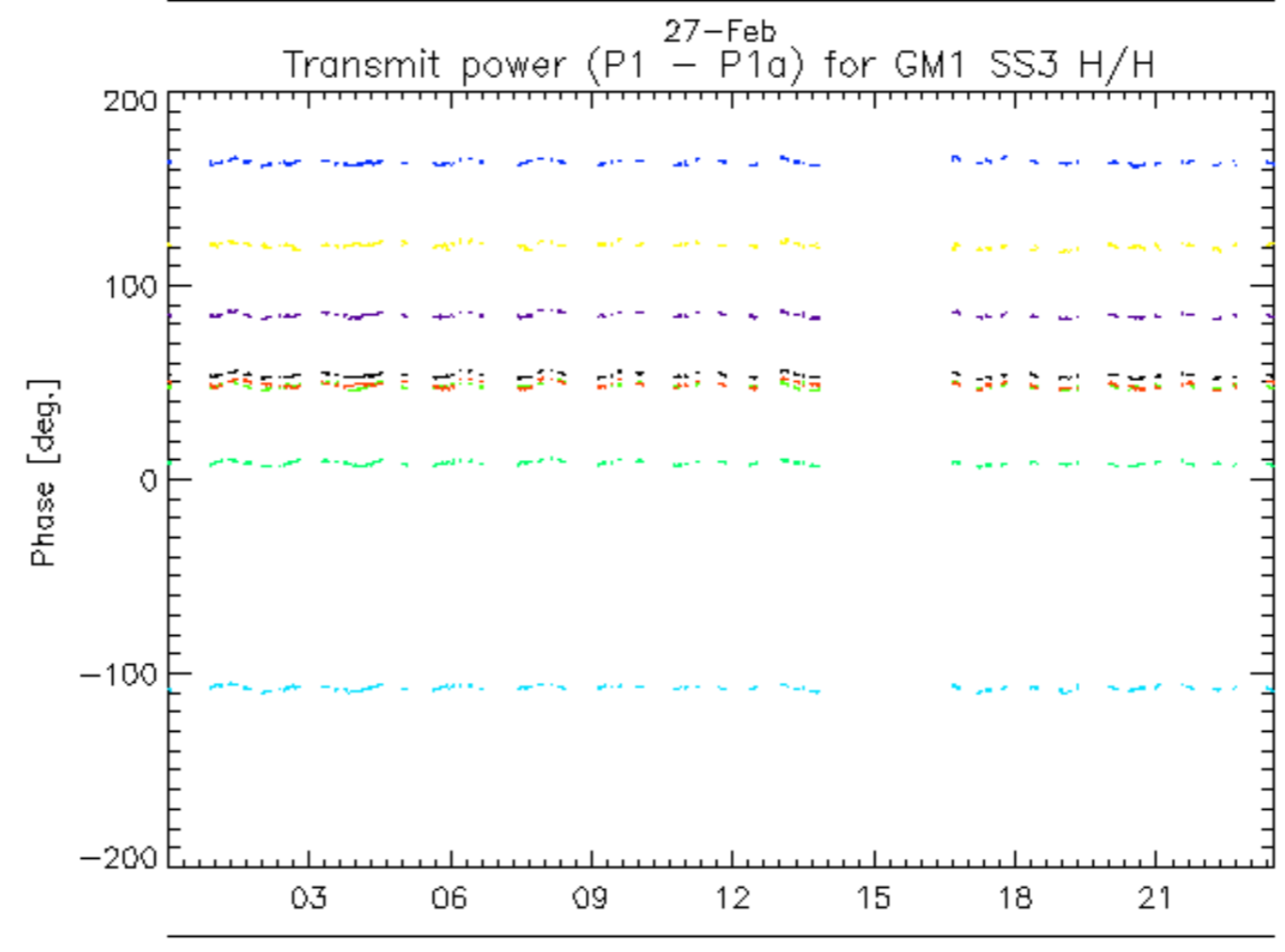
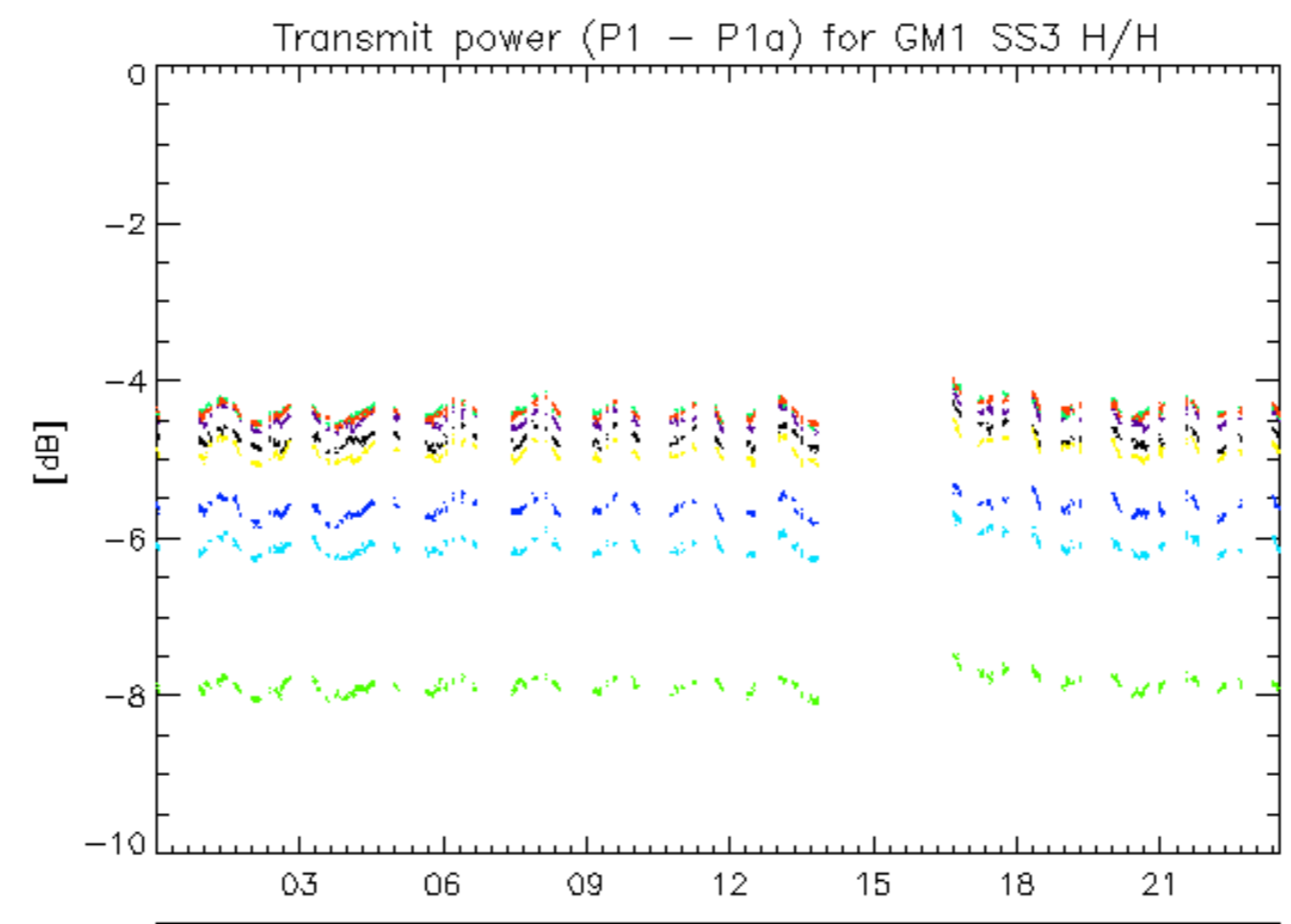




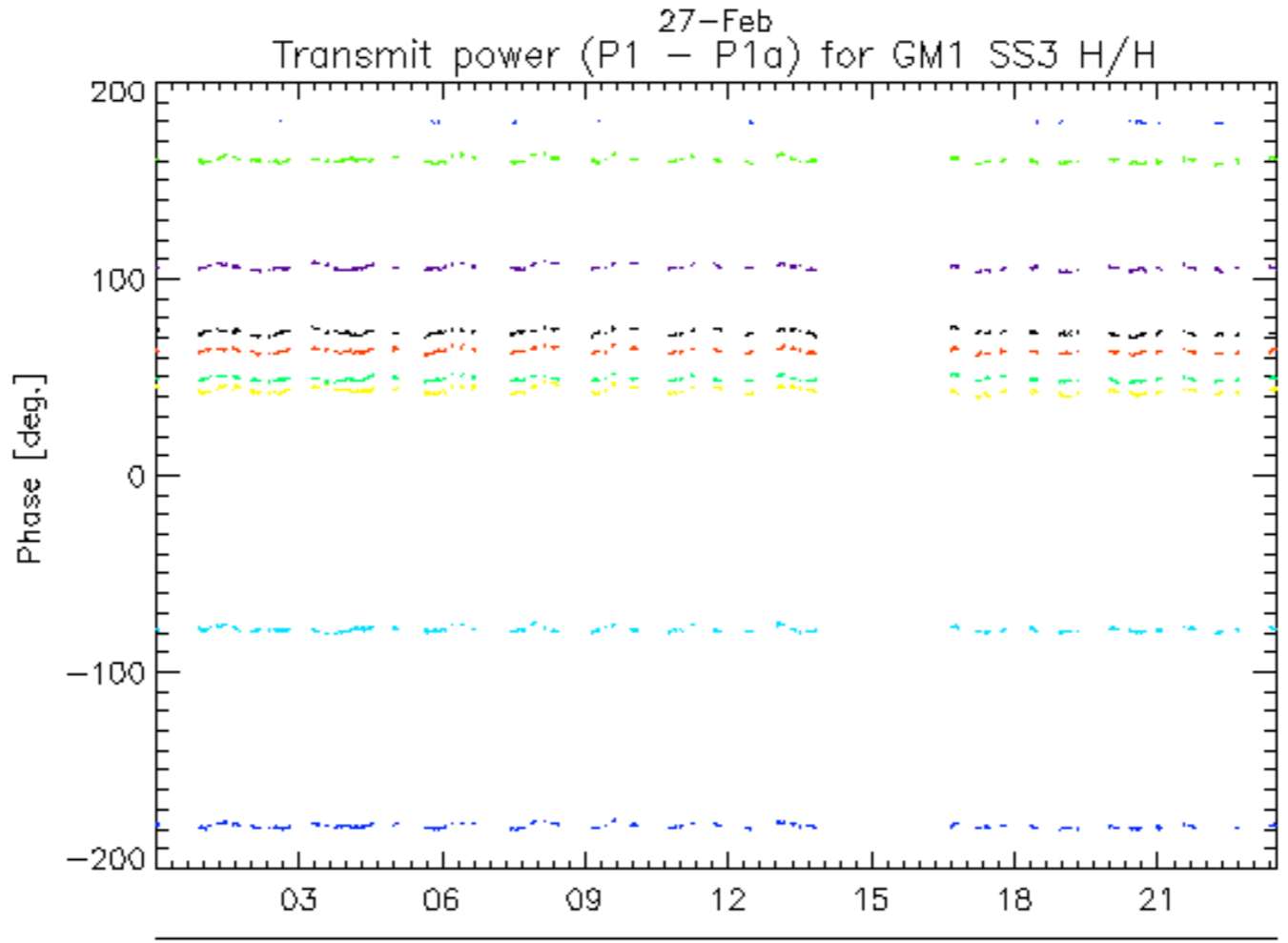
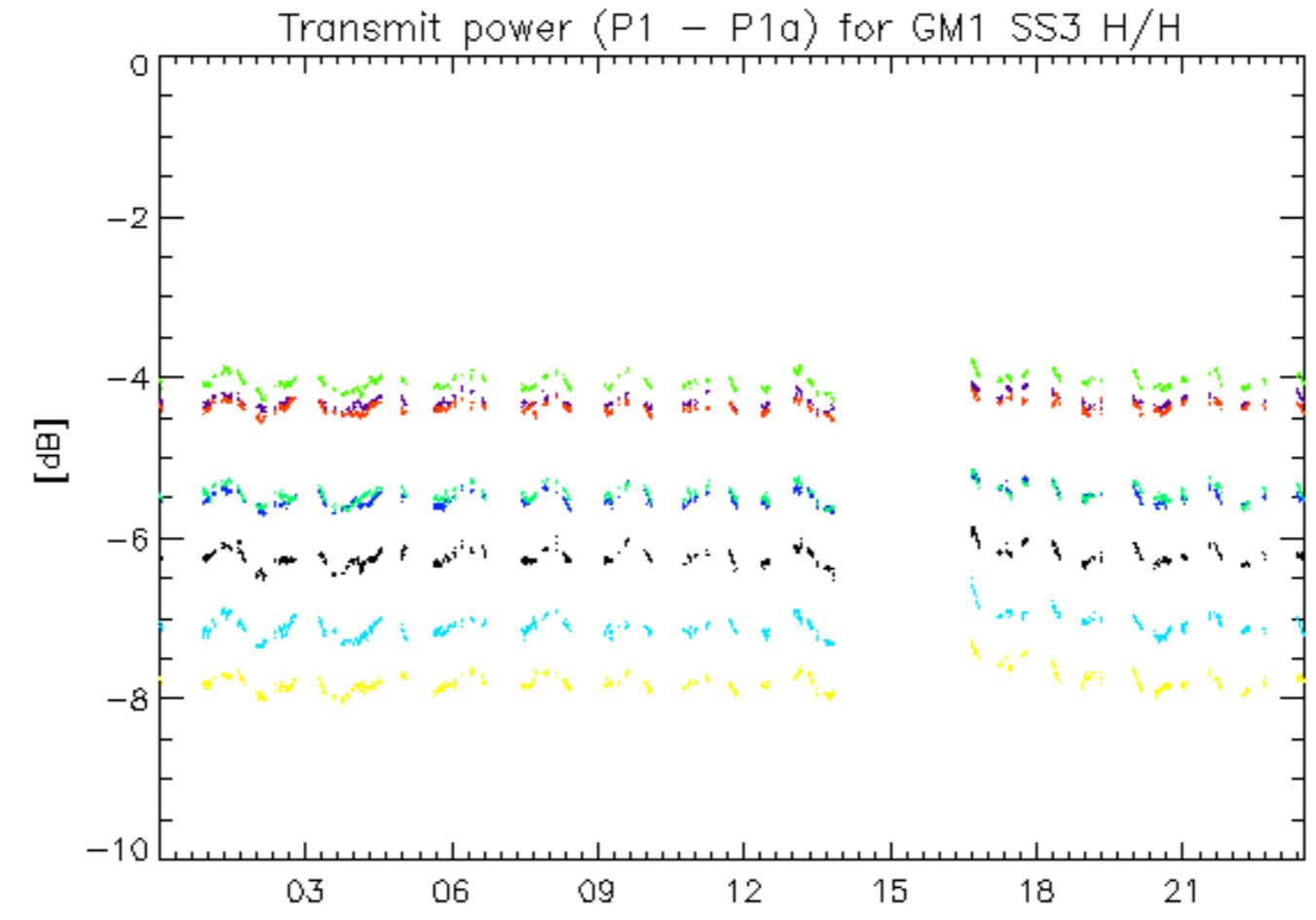




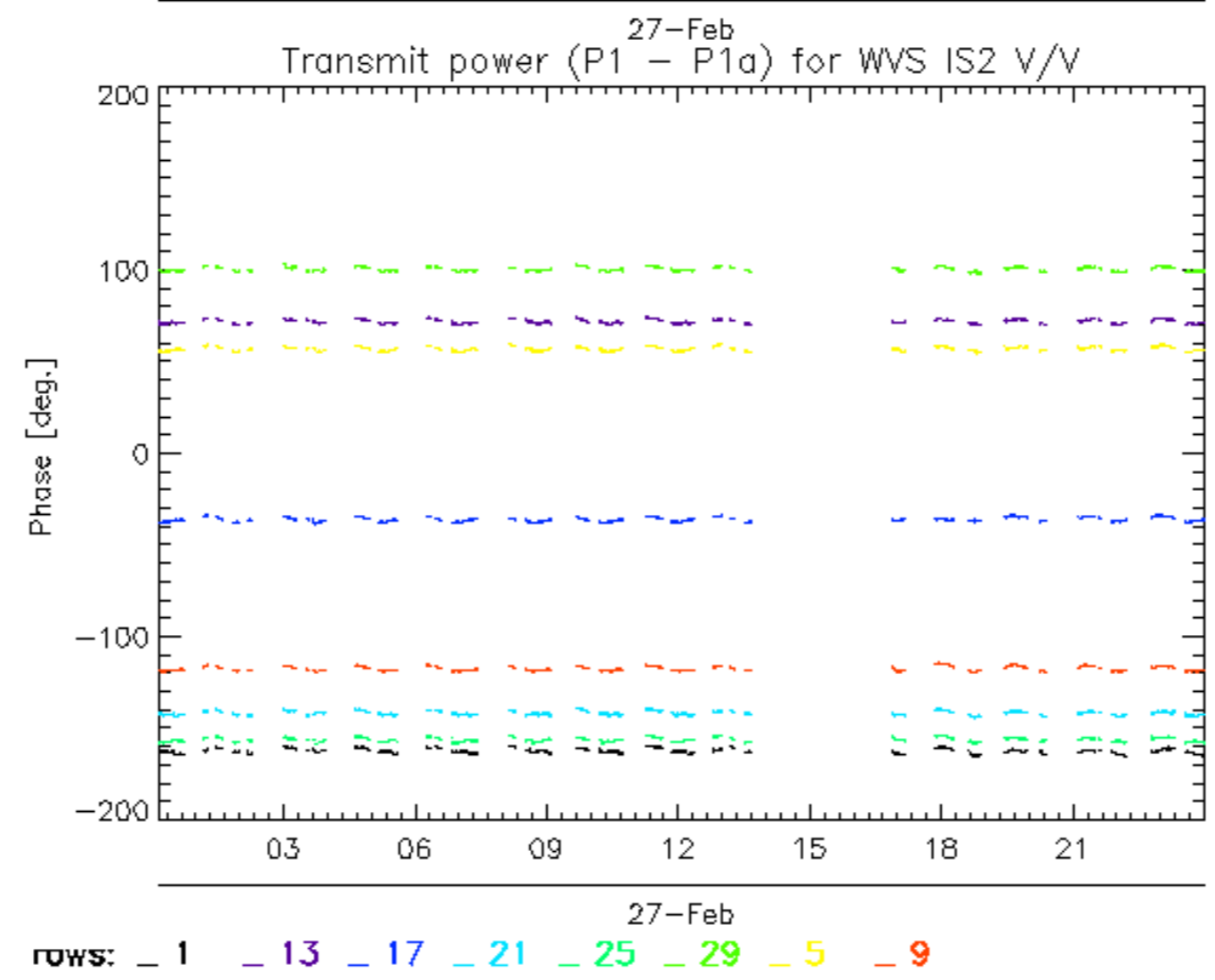
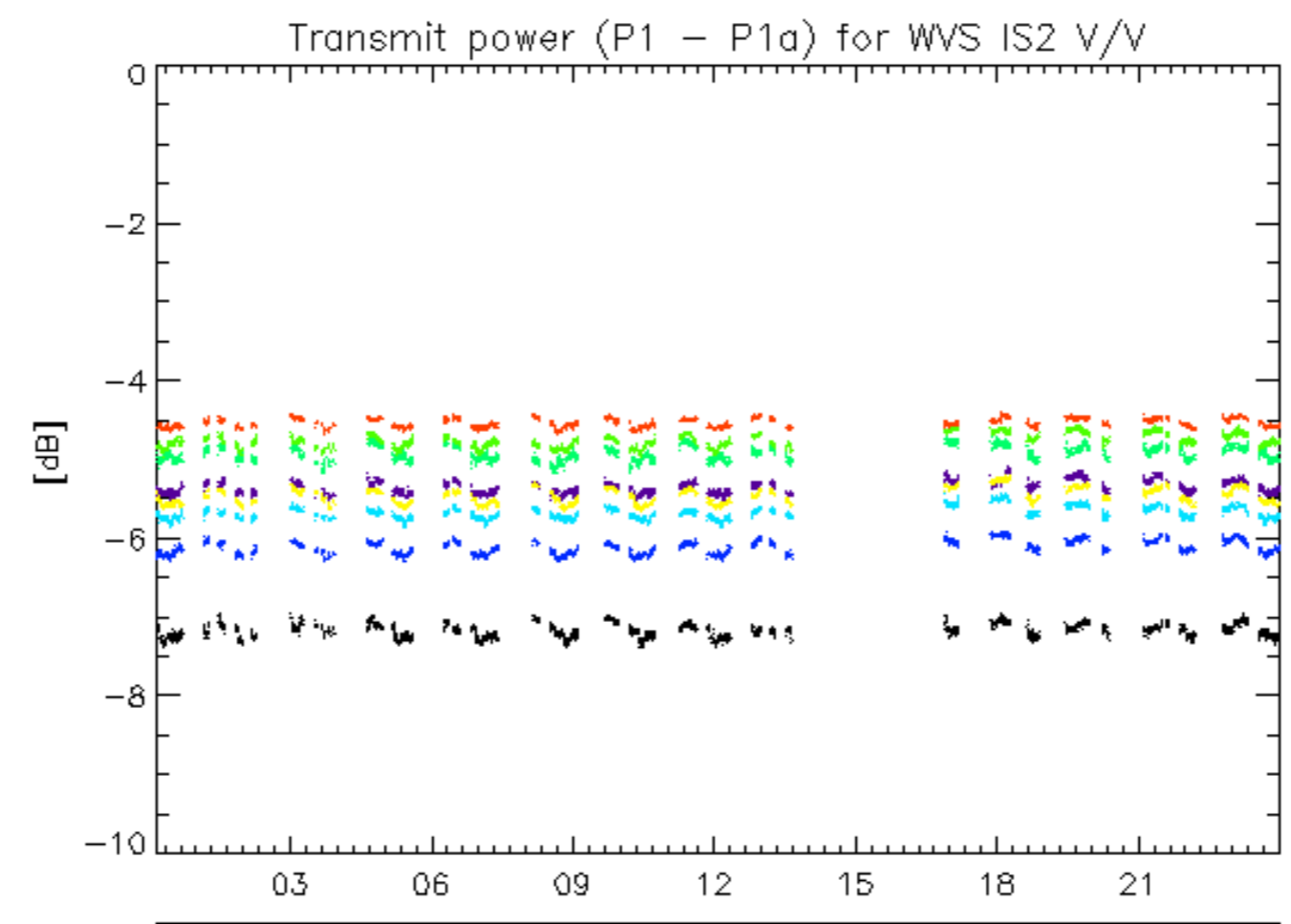


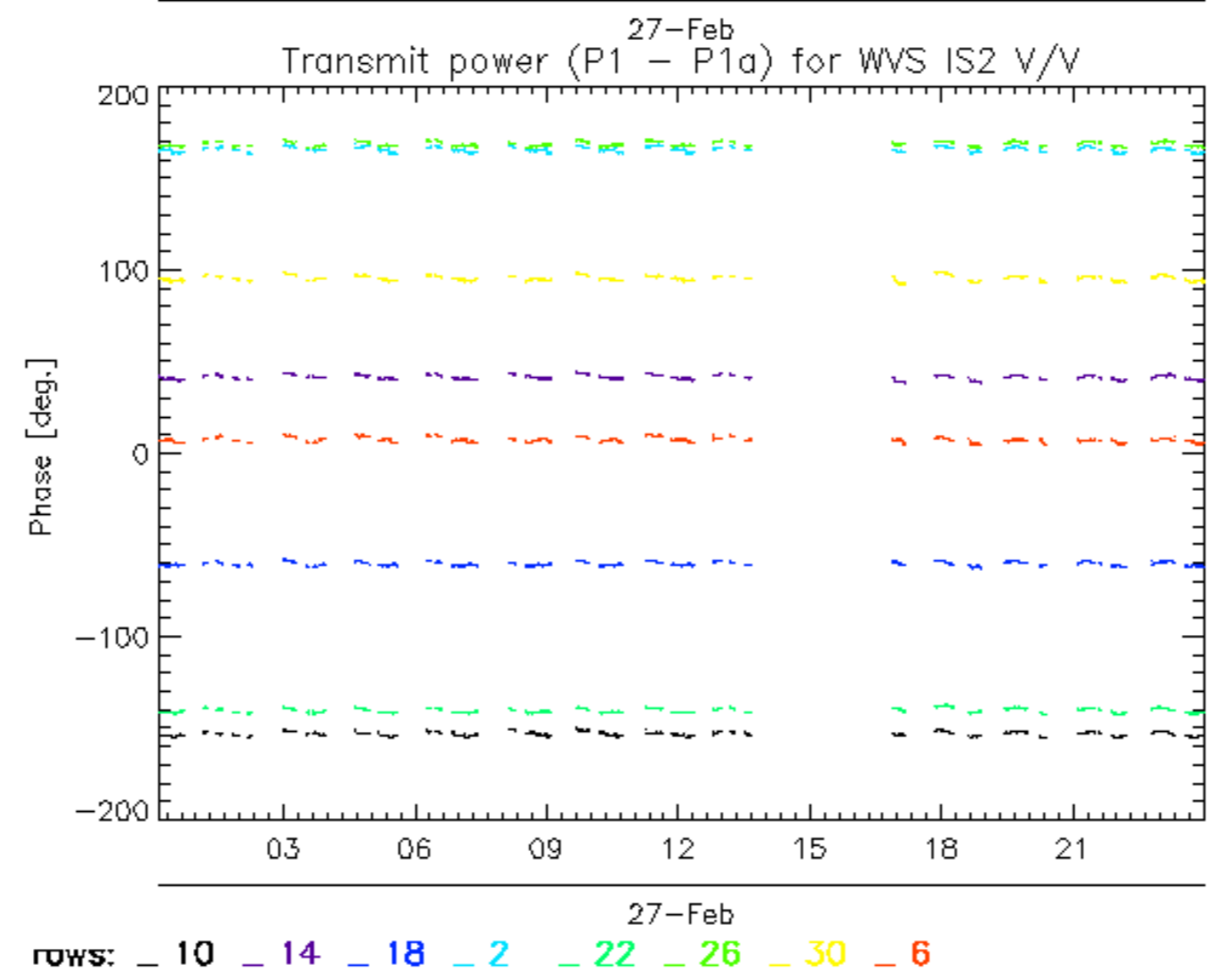
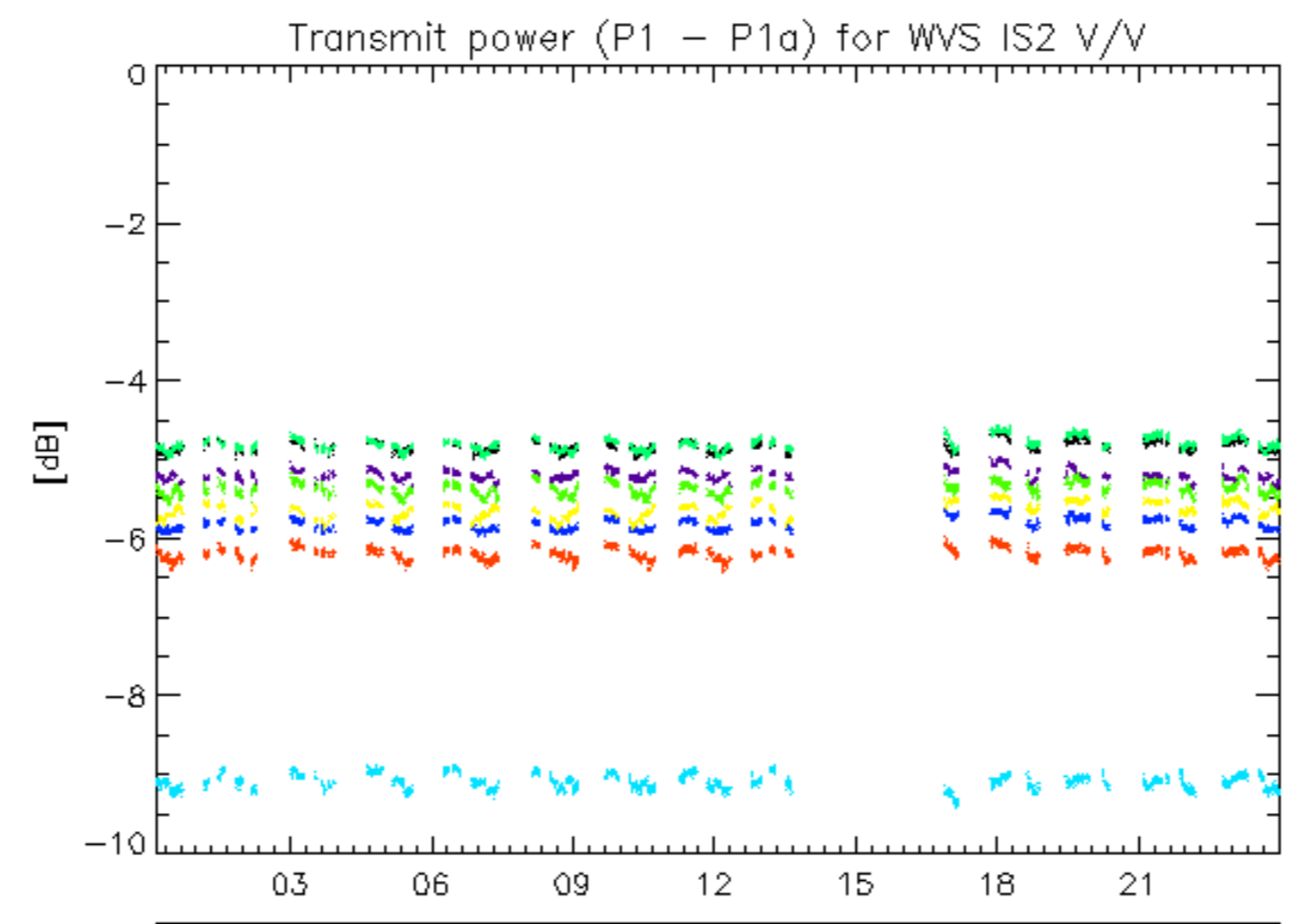


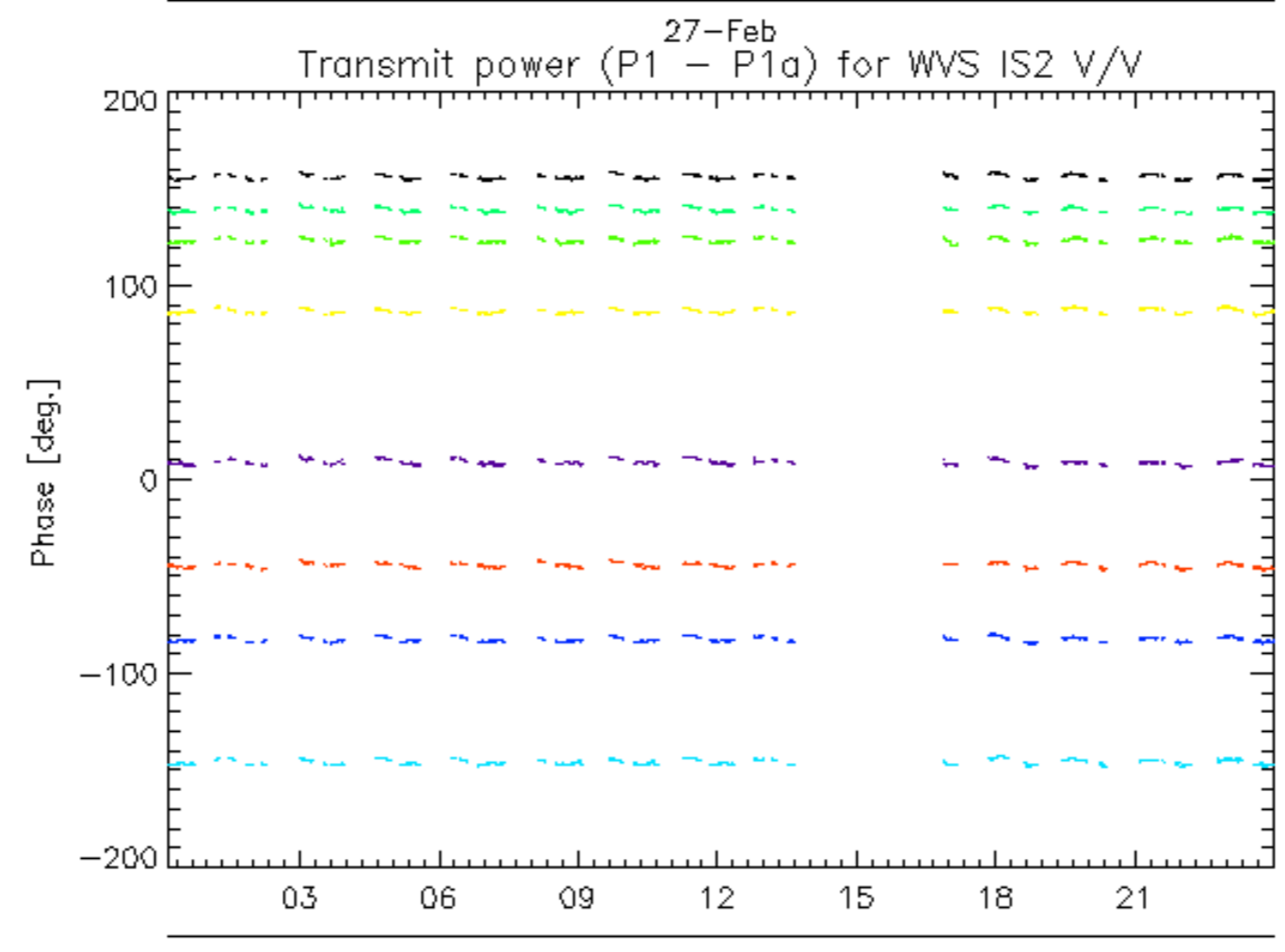
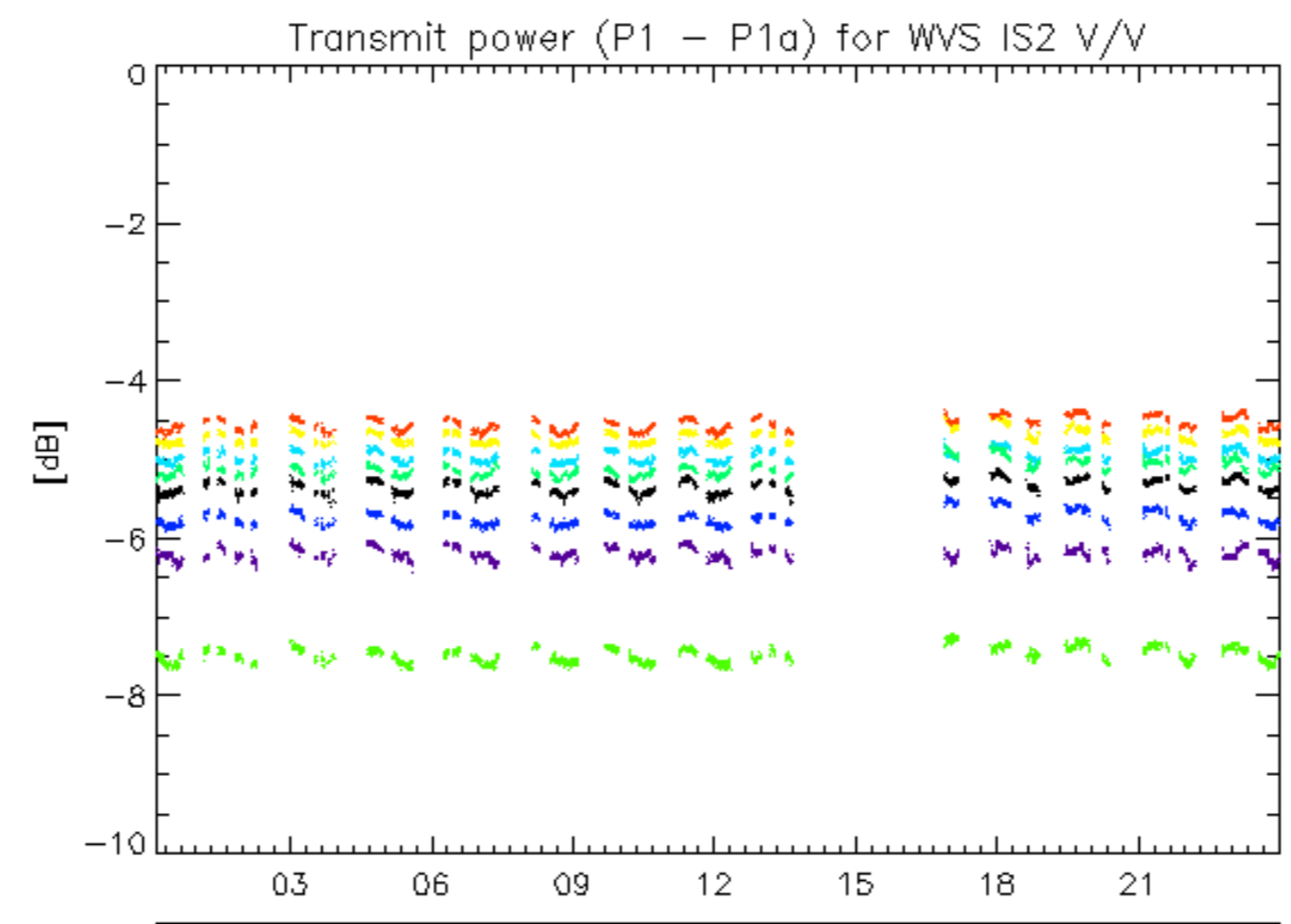
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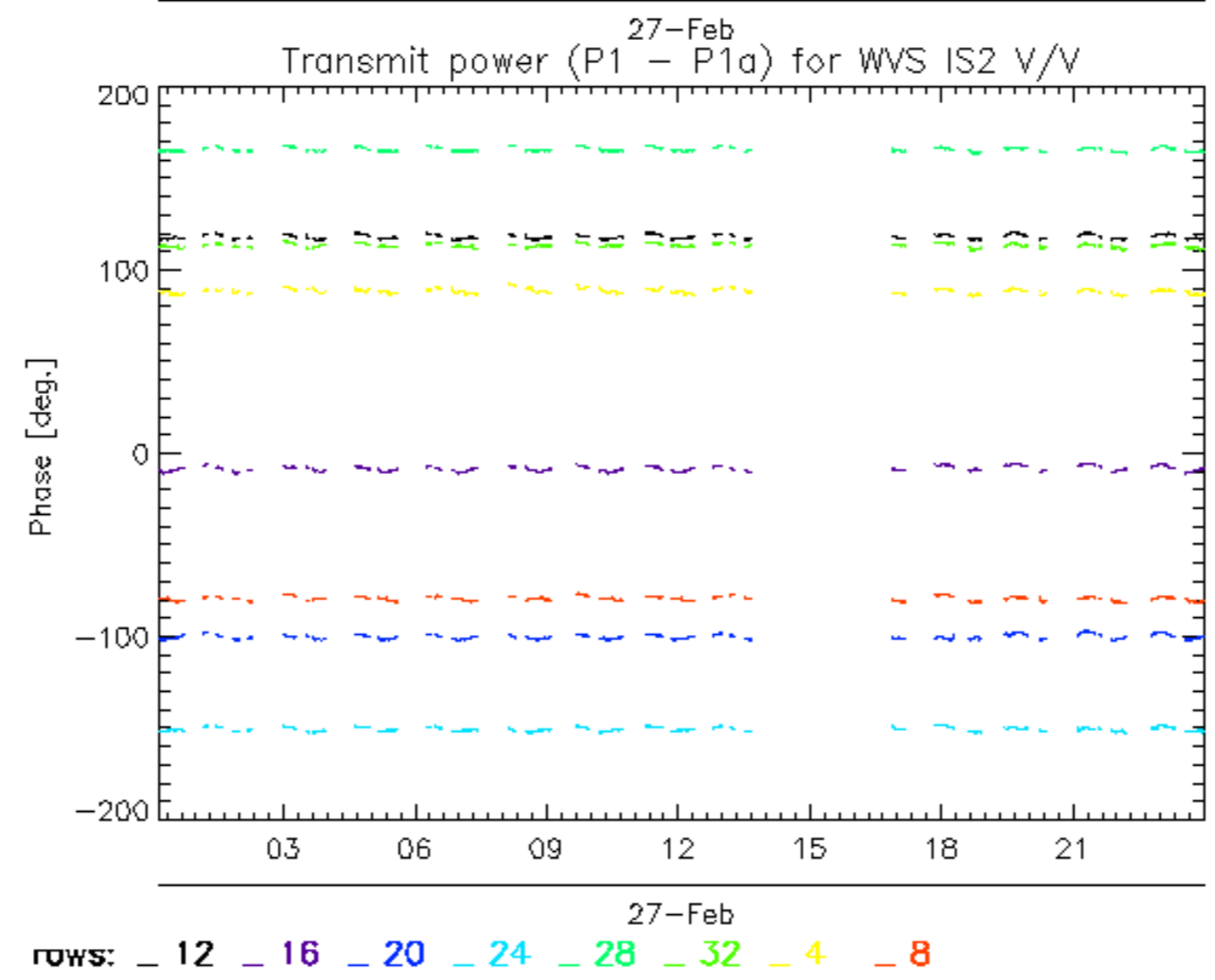
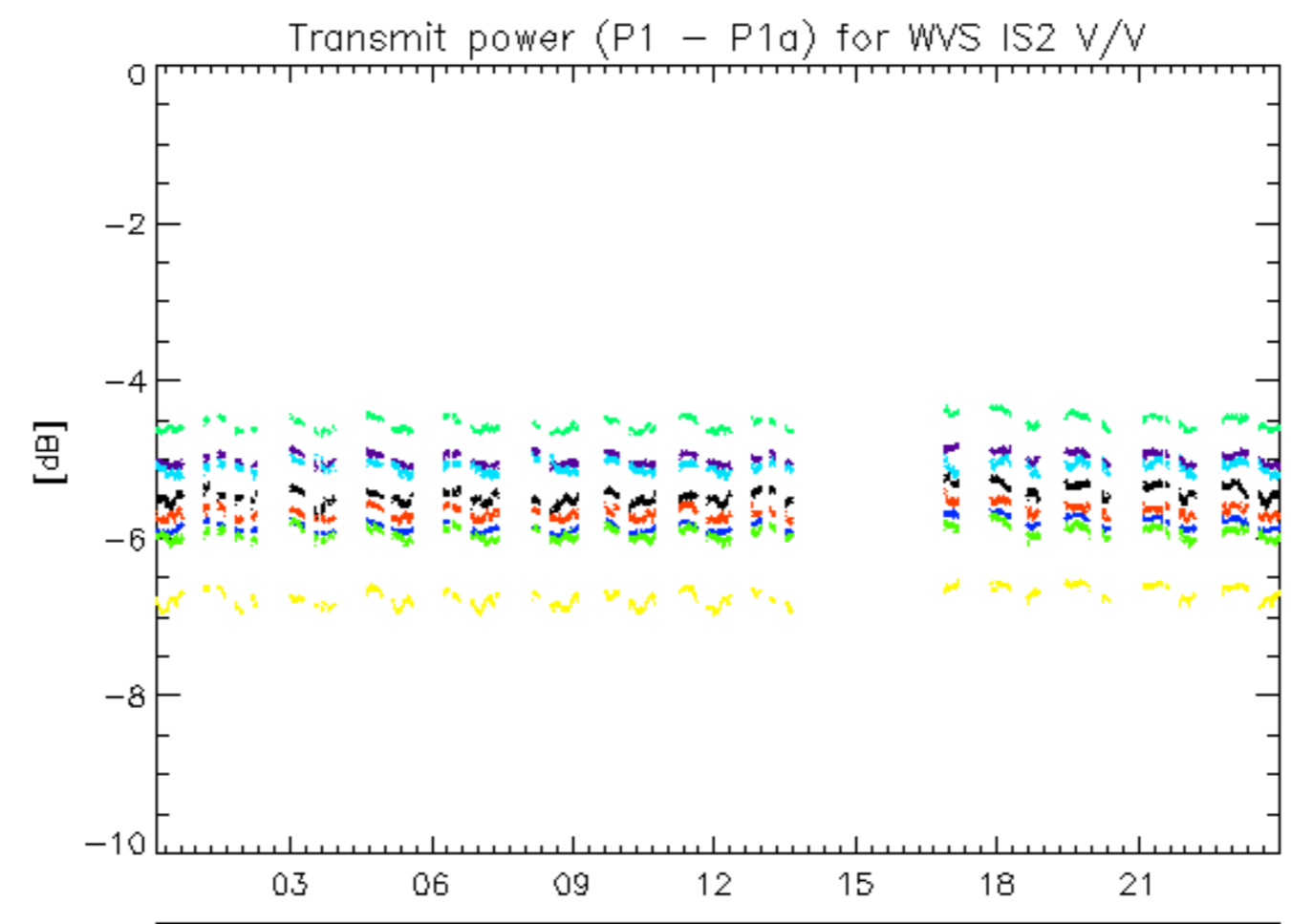
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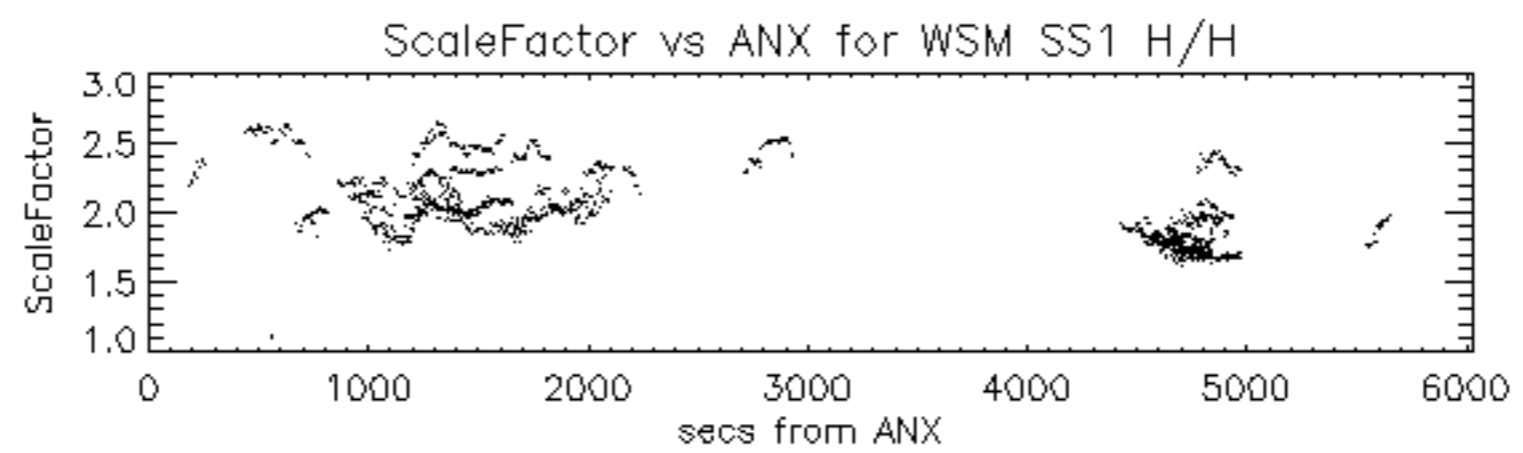


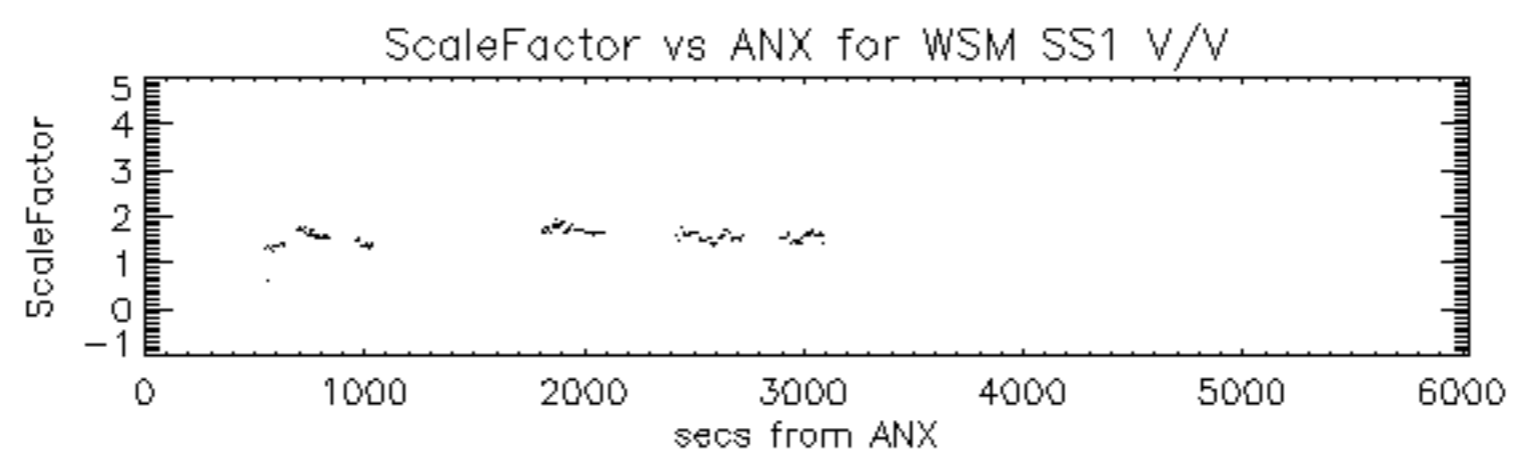




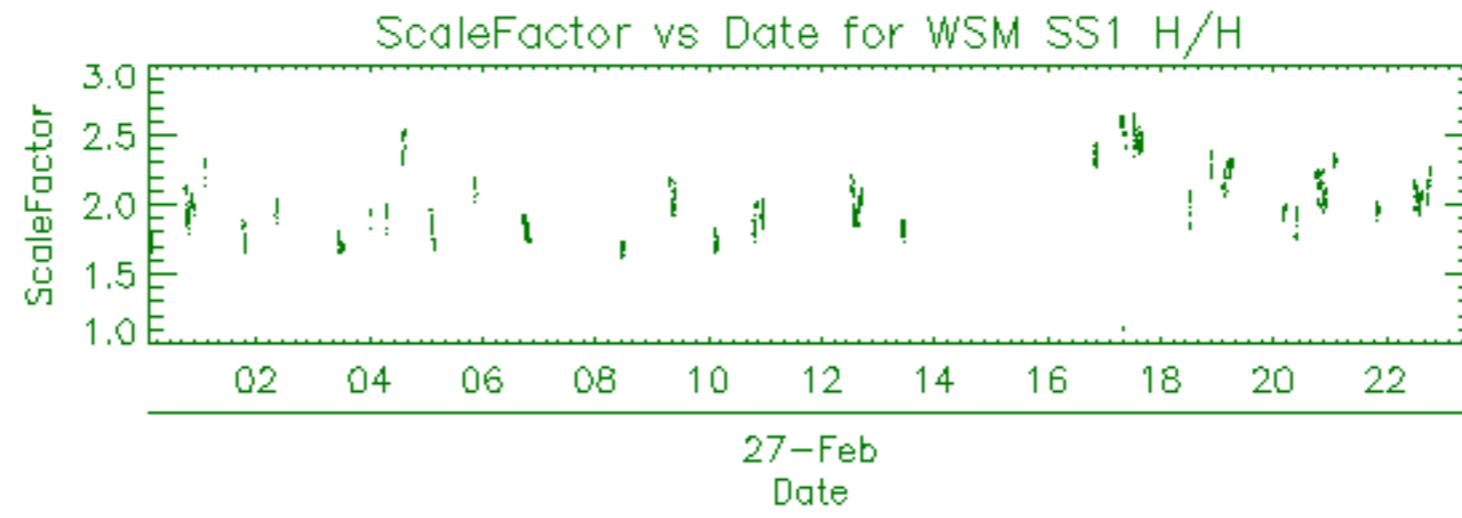
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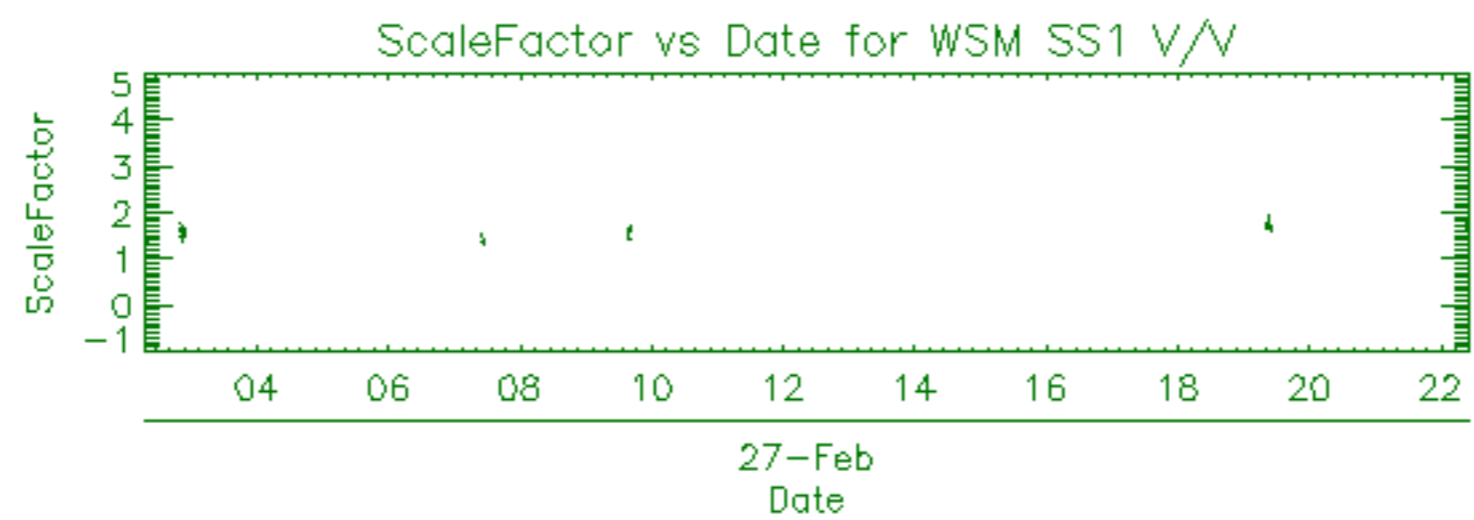












Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20120227_025412_000001323112_00104_52273_6022.N1						IS4	H/H	112	52273	104	5.04
ASA_APM_1PNPDE20120227_025735_000001913112_00104_52273_6023.N1						IS1	V/H	112	52273	104	5.04
ASA_APM_1PNPDE20120227_035327_000000863112_00105_52274_6081.N1						IS1	V/H	112	52274	105	5.04
ASA_APM_1PNPDE20120227_053555_000001413112_00106_52275_6107.N1						IS1	V/H	112	52275	106	5.04
ASA_APM_1PNPDE20120227_075838_000000433112_00107_52276_6159.N1						IS1	V/H	112	52276	107	5.04
ASA_APM_1PNPDE20120227_080201_000000523112_00107_52276_6162.N1						IS1	V/H	112	52276	107	5.04
ASA_APM_1PNPDK20120227_135103_000000713112_00111_52280_1630.N1						IS2	H/H	112	52280	111	5.04



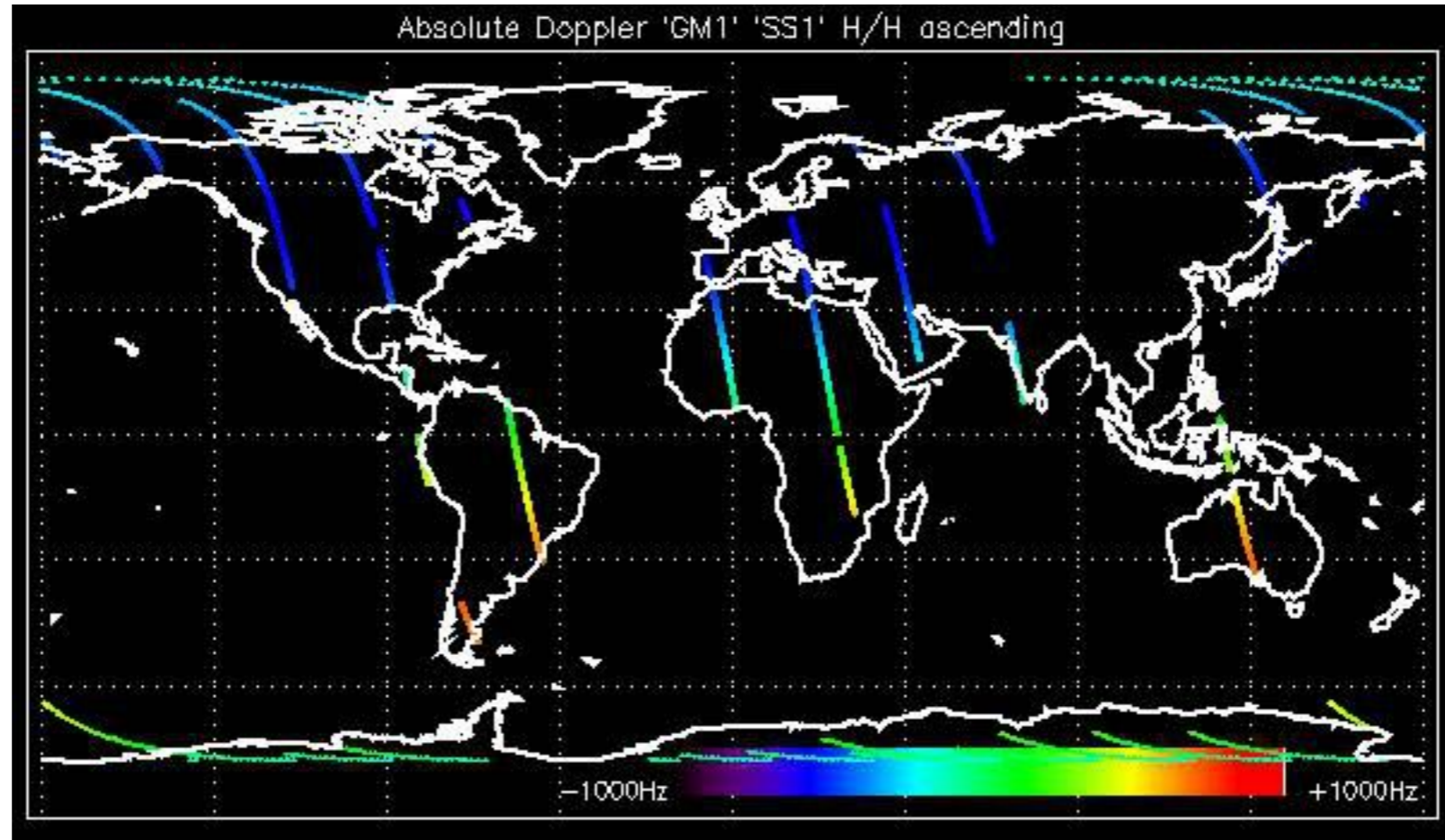
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_IMM_1PNPDE20120227_010853_000000313112_00103_52272_5998.N1						IS6	H/H	112	52272	103	5.04
ASA_IMM_1PNPDE20120227_024744_000000383112_00104_52273_6020.N1						IS4	H/H	112	52273	104	5.04
ASA_IMM_1PNPDE20120227_033711_000001133112_00104_52273_6079.N1						IS6	H/H	112	52273	104	5.04
ASA_IMM_1PNPDK20120227_055841_000001943112_00106_52275_1494.N1						IS6	H/H	112	52275	106	5.04
ASA_IMM_1PNPDE20120227_060604_000003823112_00106_52275_6111.N1						IS6	H/H	112	52275	106	5.04
ASA_IMM_1PNPDE20120227_075925_000001423112_00107_52276_6161.N1						IS2	V/V	112	52276	107	5.04
ASA_IMM_1PNPDE20120227_080257_000002623112_00107_52276_6164.N1						IS2	V/V	112	52276	107	5.04
ASA_IMM_1PNPDK20120227_092617_000000373112_00108_52277_1553.N1						IS3	V/V	112	52277	108	5.04
ASA_IMM_1PNPDE20120227_092709_000000613112_00108_52277_6192.N1						IS6	H/H	112	52277	108	5.04
ASA_IMM_1PNPDE20120227_111137_000000373112_00109_52278_6219.N1						IS6	H/H	112	52278	109	5.04
ASA_IMM_1PNPDE20120227_113919_000001553112_00109_52278_6229.N1						IS6	H/H	112	52278	109	5.04
ASA_IMM_1PNPDK20120227_115637_000000343112_00109_52278_1611.N1						IS6	H/H	112	52278	109	5.04
ASA_IMM_1PNPDE20120227_174812_000001583112_00113_52282_6276.N1						IS6	H/H	112	52282	113	5.04
ASA_IMM_1PNPDE20120227_175057_000000363112_00113_52282_6277.N1						IS2	V/V	112	52282	113	5.04
ASA_IMM_1PNPDE20120227_203001_000000373112_00114_52283_6299.N1						IS5	V/V	112	52283	114	5.04
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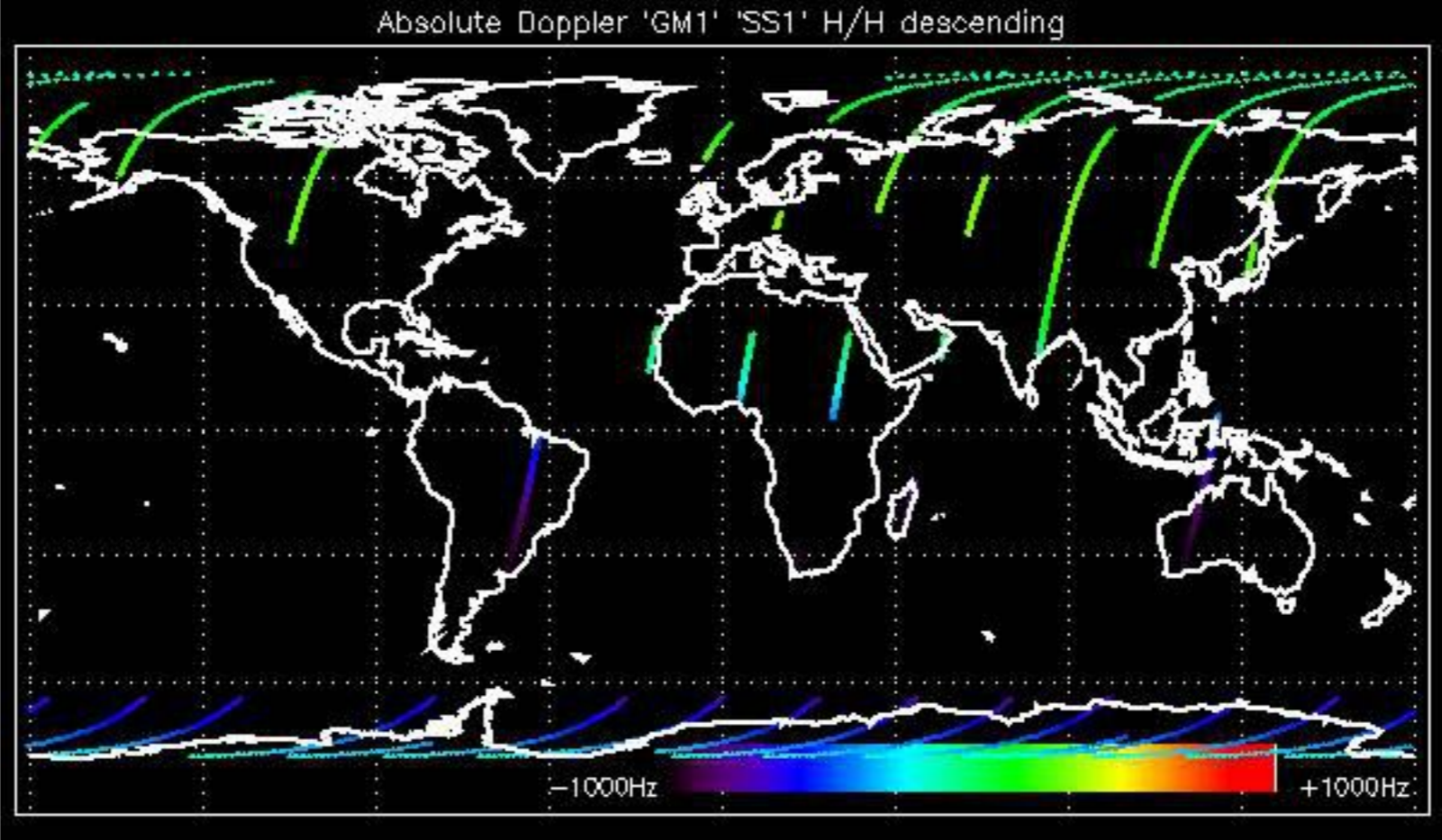
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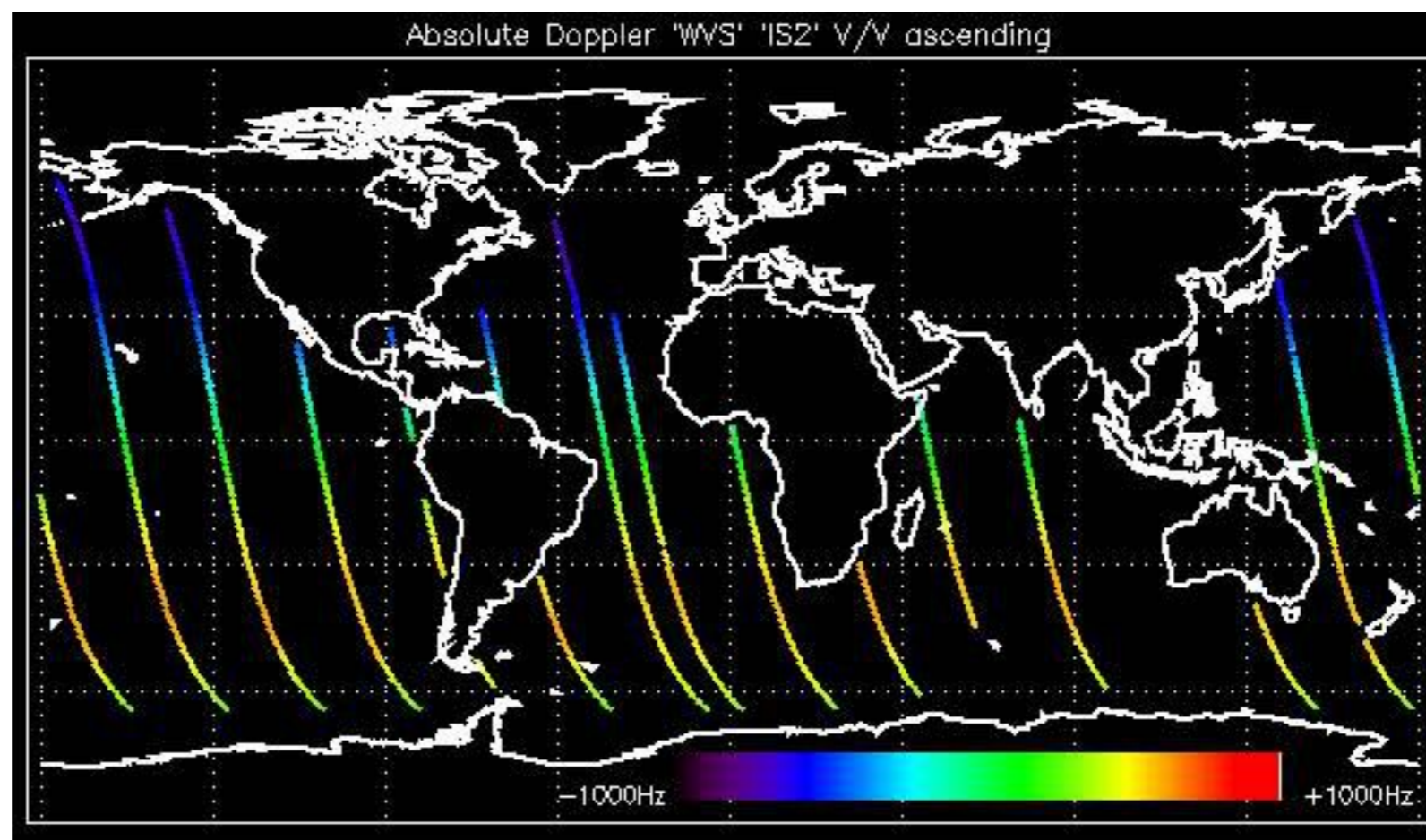
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ASA_WSM_1PNPDE20120227_000507_000002453112_00102_52271_5972.N1						SS1	H/H	112	52271	102	5.04
ASA_WSM_1PNPDE20120227_004323_000005873112_00103_52272_5996.N1						SS1	H/H	112	52272	103	5.04
ASA_WSM_1PNPDE20120227_010418_000000983112_00103_52272_5995.N1						SS1	H/H	112	52272	103	5.04
ASA_WSM_1PNPDE20120227_014529_000001903112_00103_52272_5997.N1						SS1	H/H	112	52272	103	5.04
ASA_WSM_1PNPDK20120227_021739_000001163112_00104_52273_1472.N1						SS1	V/V	112	52273	104	5.04
ASA_WSM_1PNPDK20120227_021945_000001713112_00104_52273_1479.N1						SS1	H/H	112	52273	104	5.04
ASA_WSM_1PNPDE20120227_024844_000003303112_00104_52273_6021.N1						SS1	V/V	112	52273	104	5.04
ASA_WSM_1PNPDE20120227_032511_000003923112_00104_52273_6074.N1						SS1	H/H	112	52273	104	5.04
ASA_WSM_1PNPDK20120227_040054_000000613112_00105_52274_1483.N1						SS1	H/H	112	52274	105	5.04
ASA_WSM_1PNPDE20120227_041632_000001223112_00105_52274_6051.N1						SS1	H/H	112	52274	105	5.04
ASA_WSM_1PNPDE20120227_043357_000002453112_00105_52274_6062.N1						SS1	H/H	112	52274	105	5.04
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ASA_WSM_1PNPDE20120227_055132_000000923112_00106_52275_6110.N1						SS1	H/H	112	52275	106	5.04
ASA_WSM_1PNPDK20120227_064250_000004343112_00106_52275_1525.N1						SS1	H/H	112	52275	106	5.04
ASA_WSM_1PNPDK20120227_072516_000000923112_00107_52276_1526.N1						SS1	V/V	112	52276	107	5.04
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1546.N1						SS1	H/H	112	52276	107	5.04
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1547.N1						SS1	H/H	112	52276	107	5.04
ASA_WSM_1PNPDK20120227_082648_000002143112_00107_52276_1545.N1						SS1	H/H	112	52276	107	5.04
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ASA_WSM_1PNPDE20120227_104725_000002263112_00109_52278_6222.N1						SS1	H/H	112	52278	109	5.04
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ASA_WSM_1PNPDE20120227_171755_000003123112_00113_52282_6265.N1						SS1	H/H	112	52282	113	5.04
ASA_WSM_1PNPDK20120227_173037_000004343112_00113_52282_1695.N1						SS1	H/H	112	52282	113	5.04
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ASA_WSM_1PNPDE20120227_183019_000001533112_00113_52282_6274.N1						SS1	H/H	112	52282	113	5.04
ASA_WSM_1PNPDE20120227_185357_000000923112_00114_52283_6278.N1						SS1	H/H	112	52283	114	5.04
ASA_WSM_1PNPDK20120227_190639_000001533112_00114_52283_1733.N1						SS1	H/H	112	52283	114	5.04
ASA_WSM_1PNPDK20120227_191053_000002083112_00114_52283_1732.N1						SS1	H/H	112	52283	114	5.04
ASA_WSM_1PNPDE20120227_191351_000002453112_00114_52283_6283.N1						SS1	H/H	112	52283	114	5.04
ASA_WSM_1PNPDE20120227_192056_000003063112_00114_52283_6288.N1						SS1	V/V	112	52283	114	5.04
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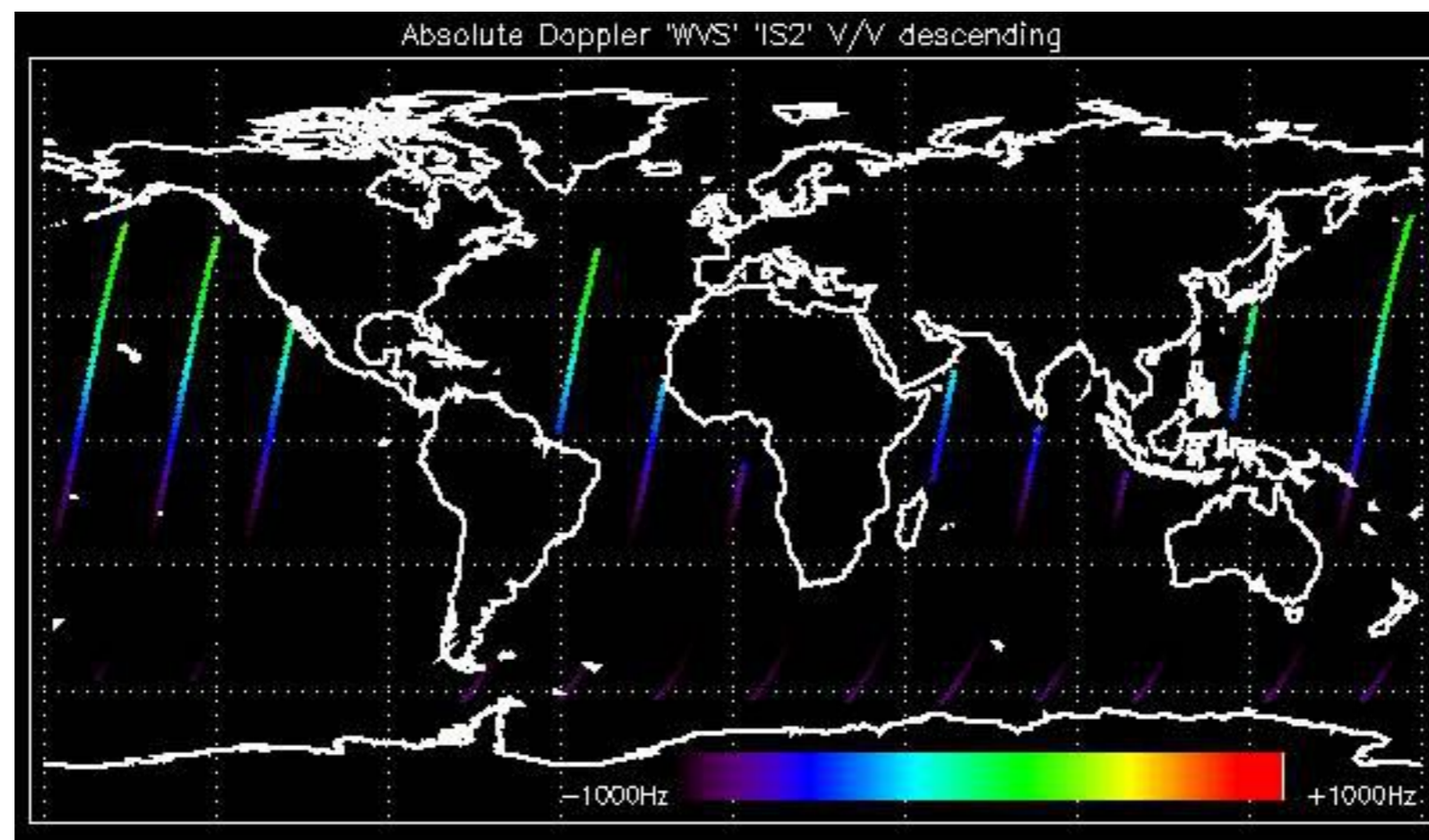
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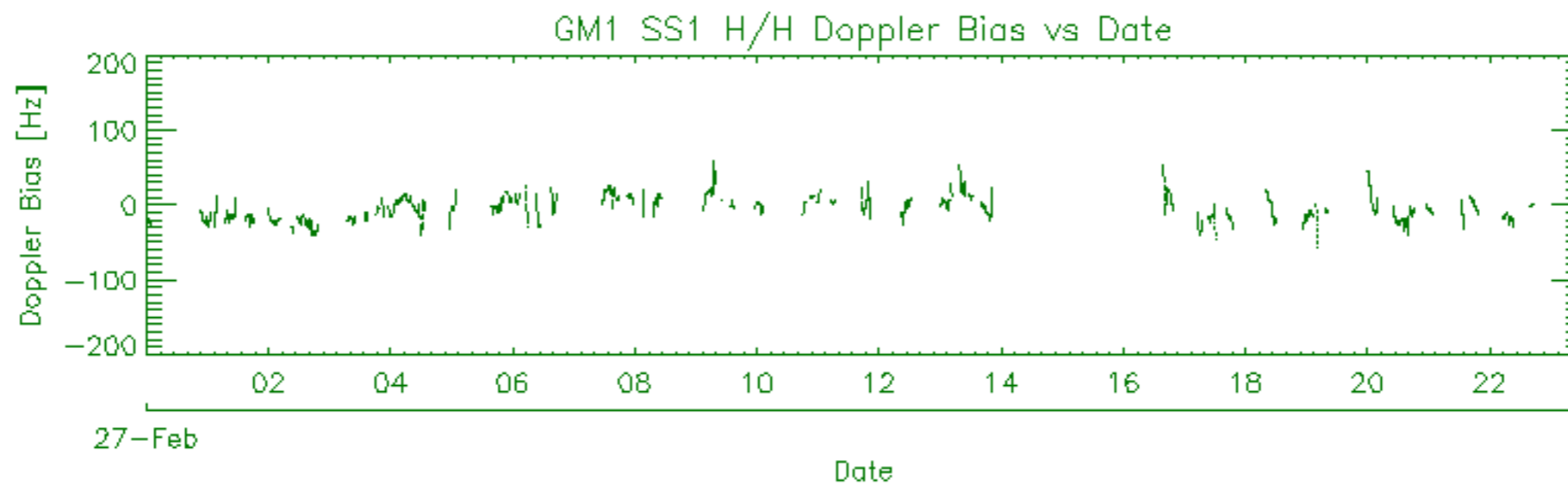
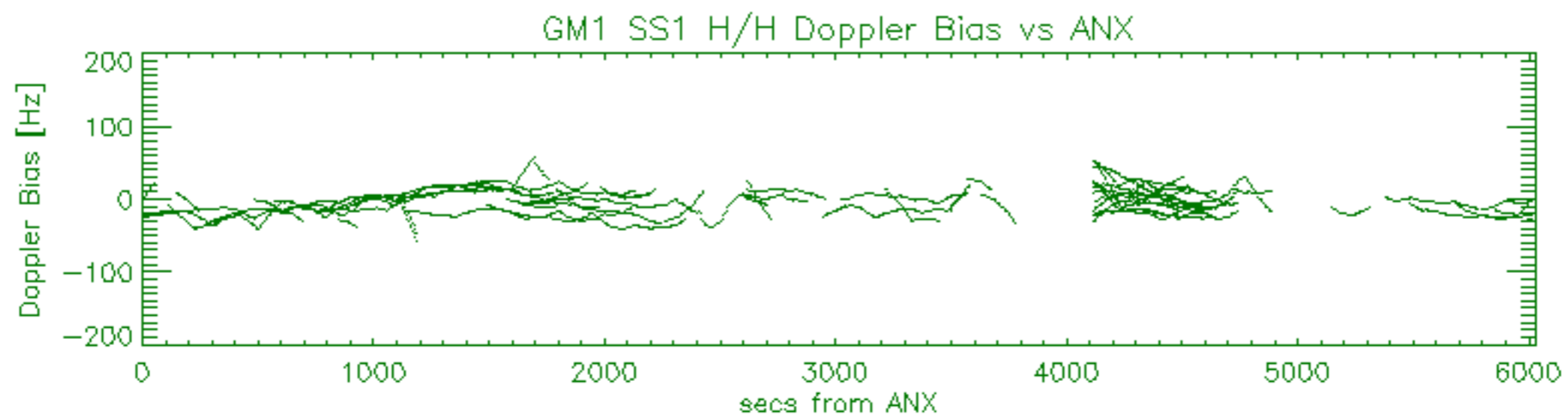
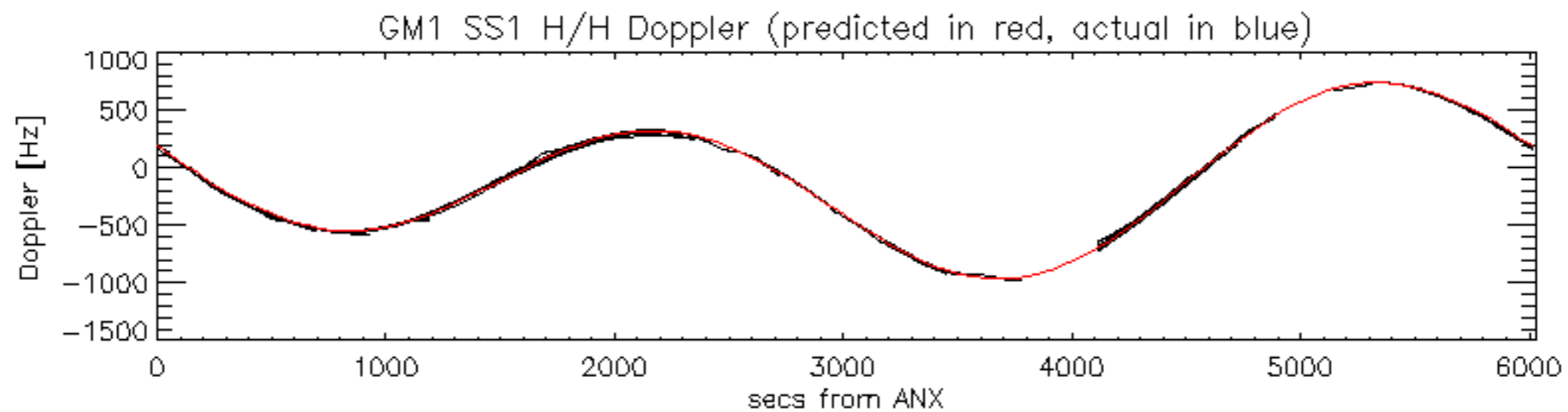


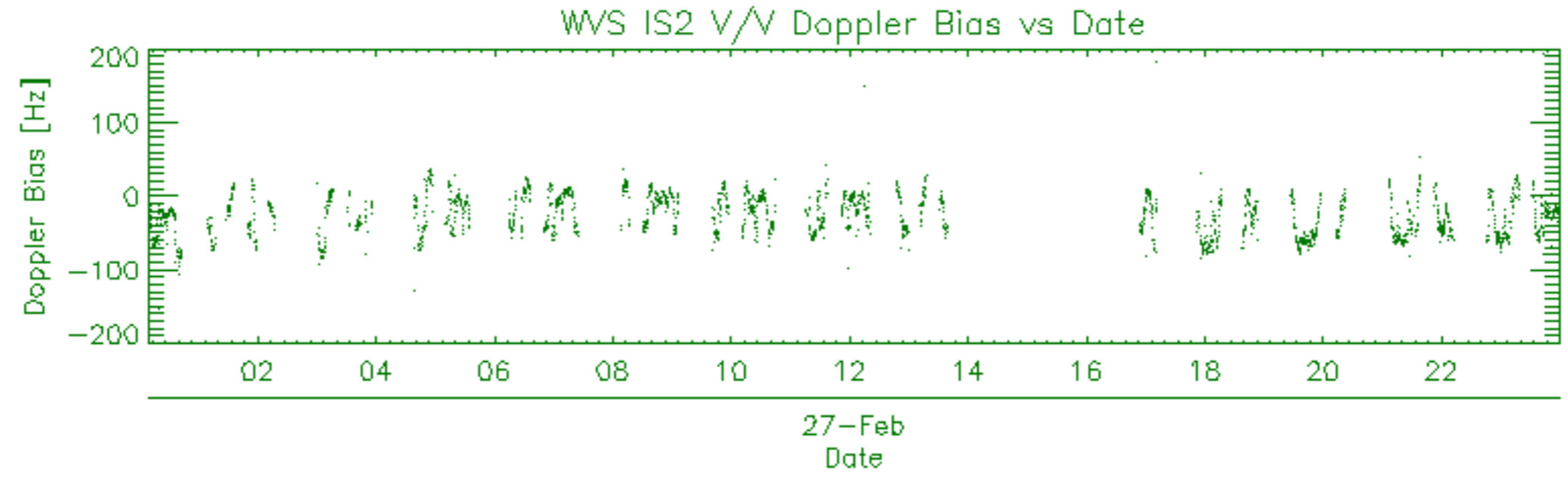
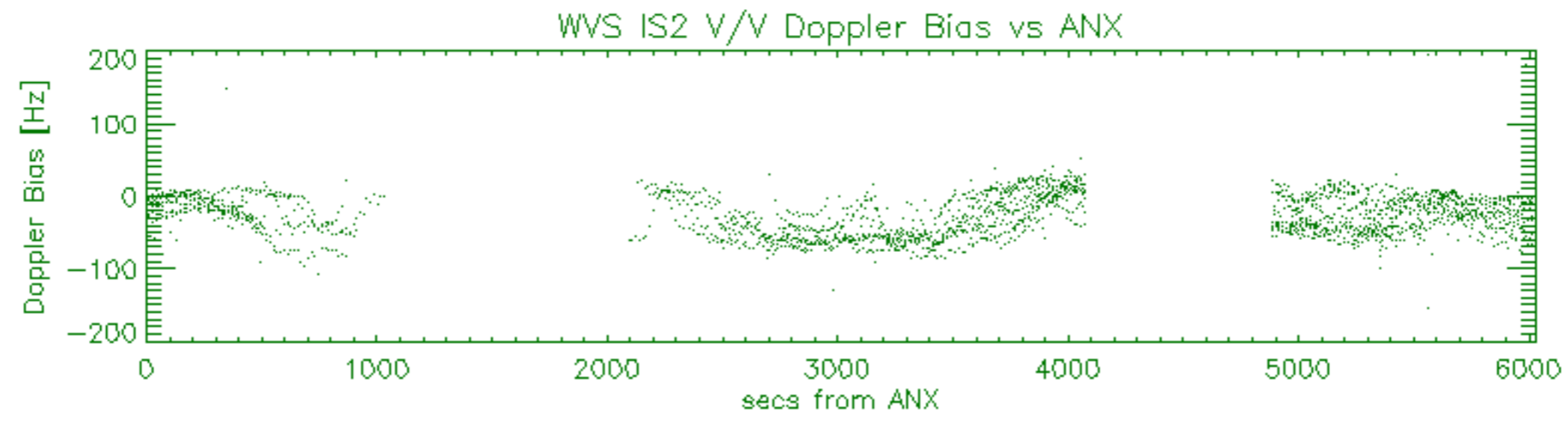
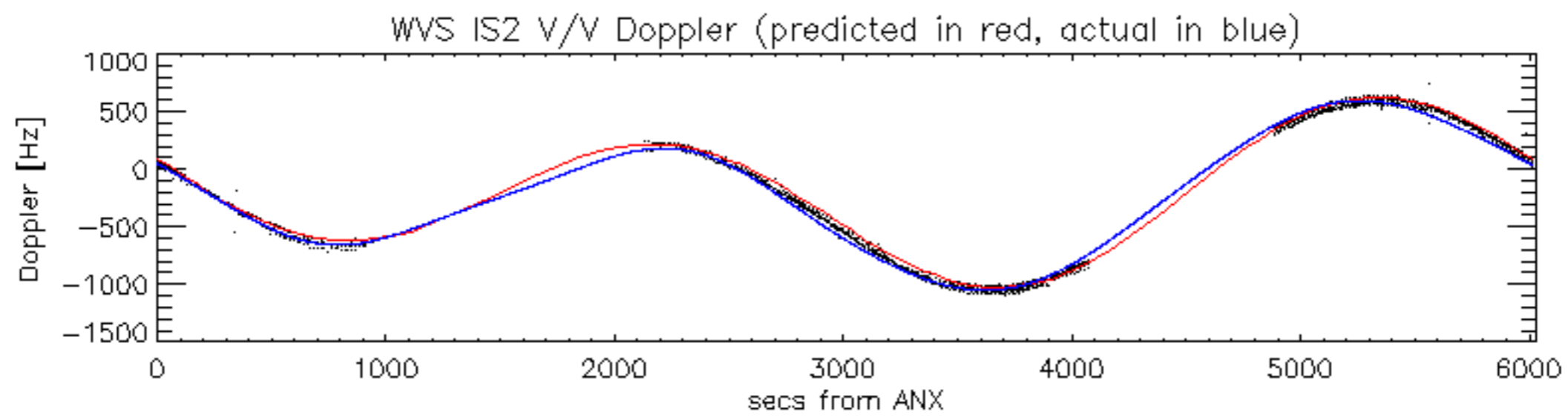


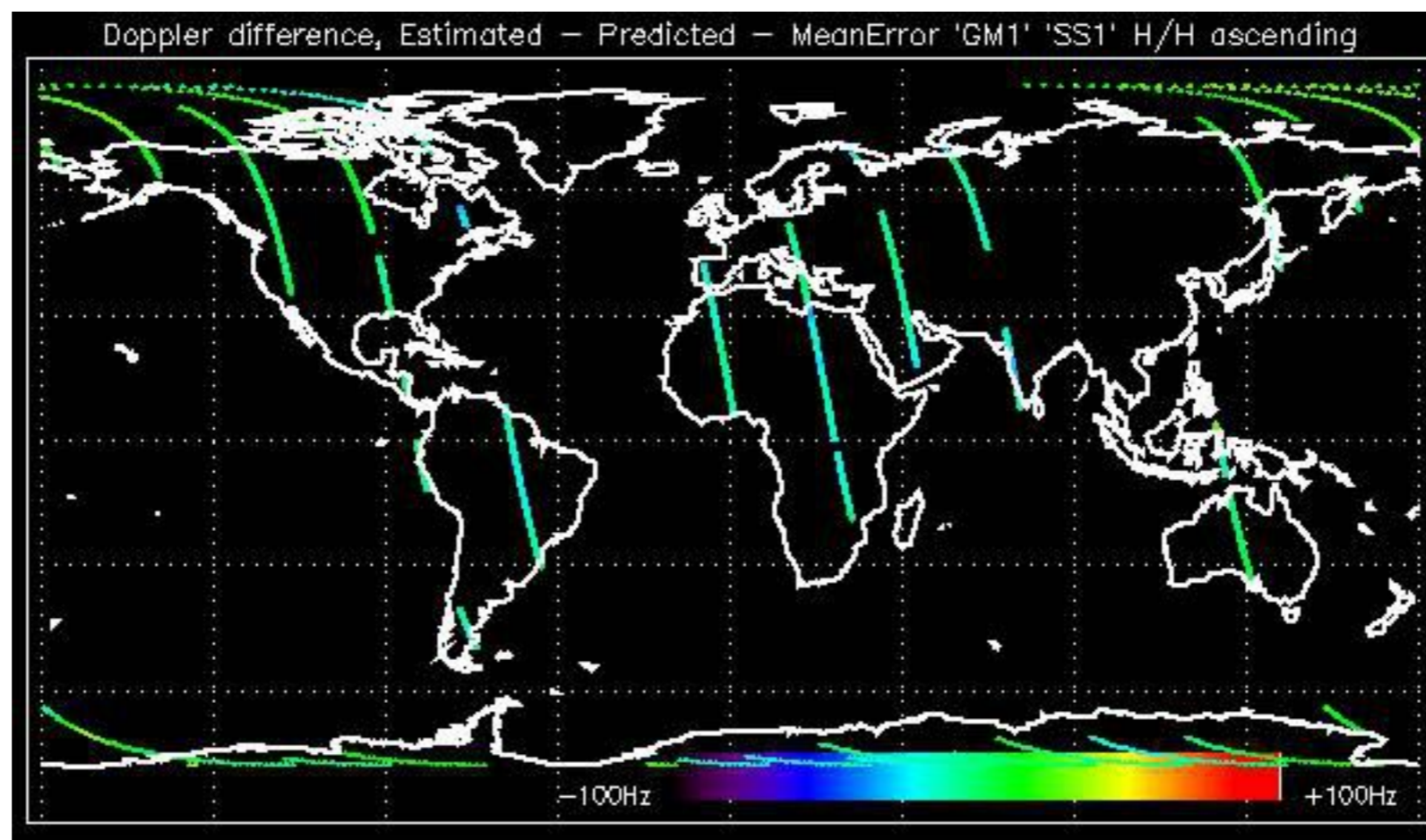


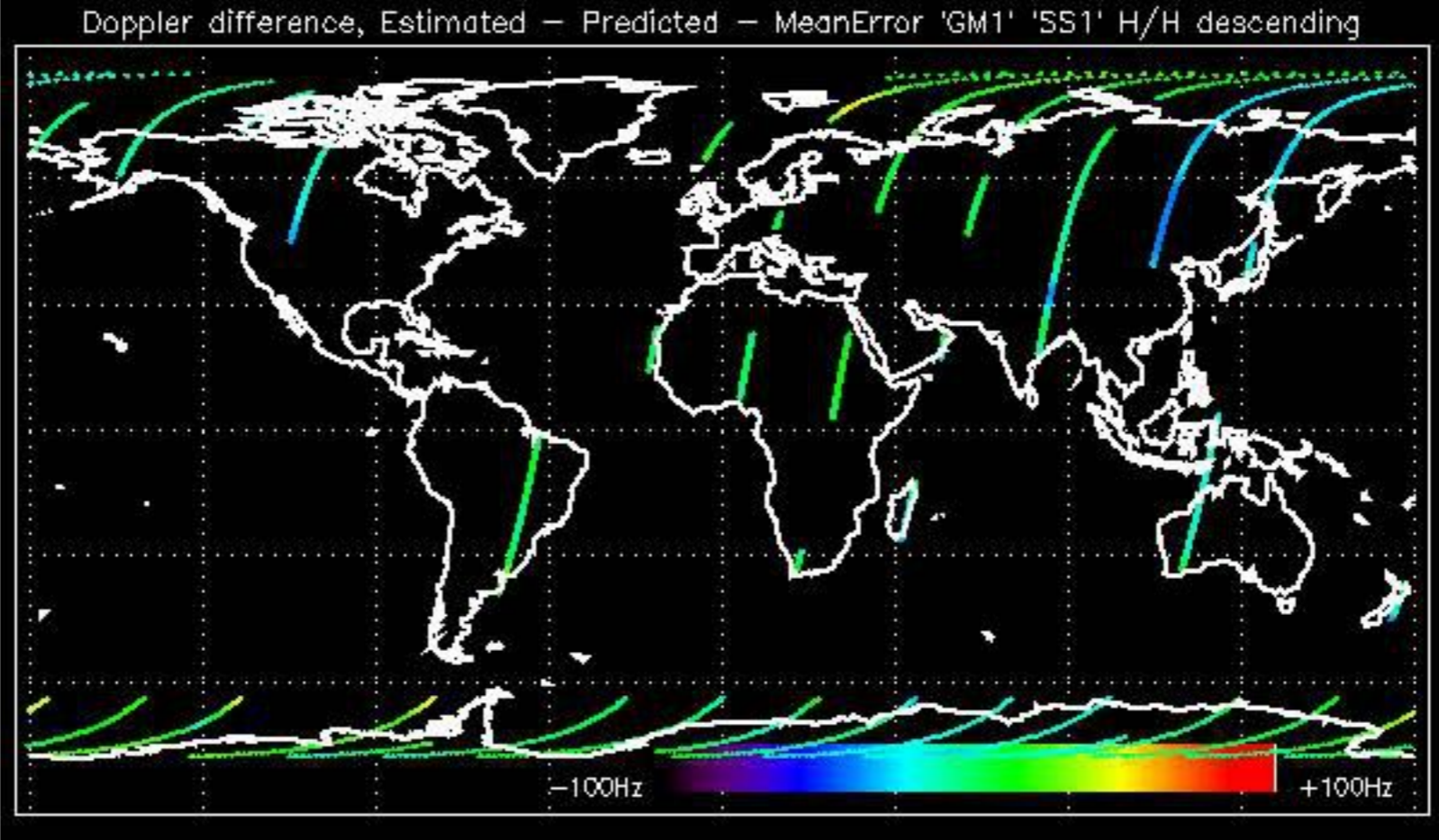




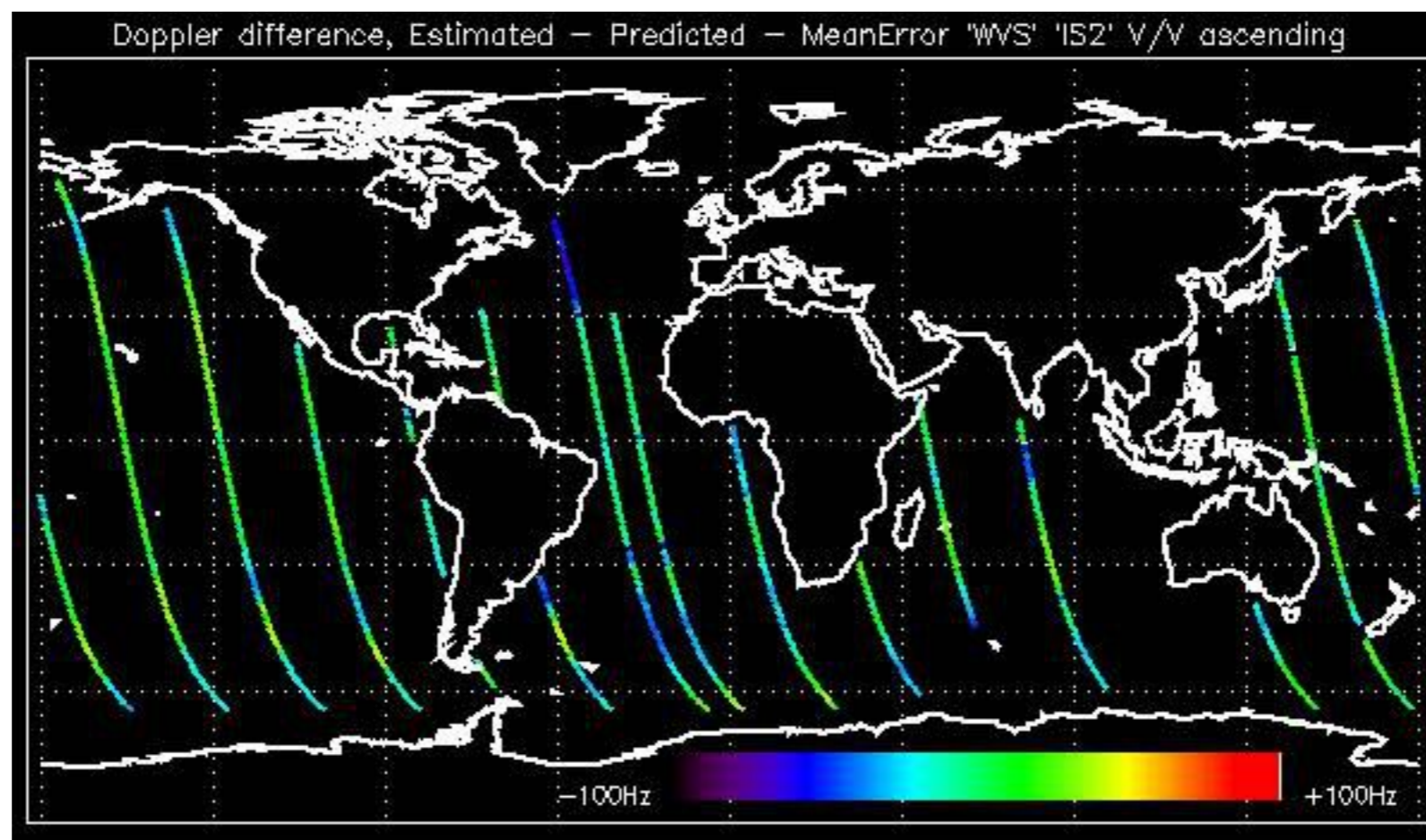


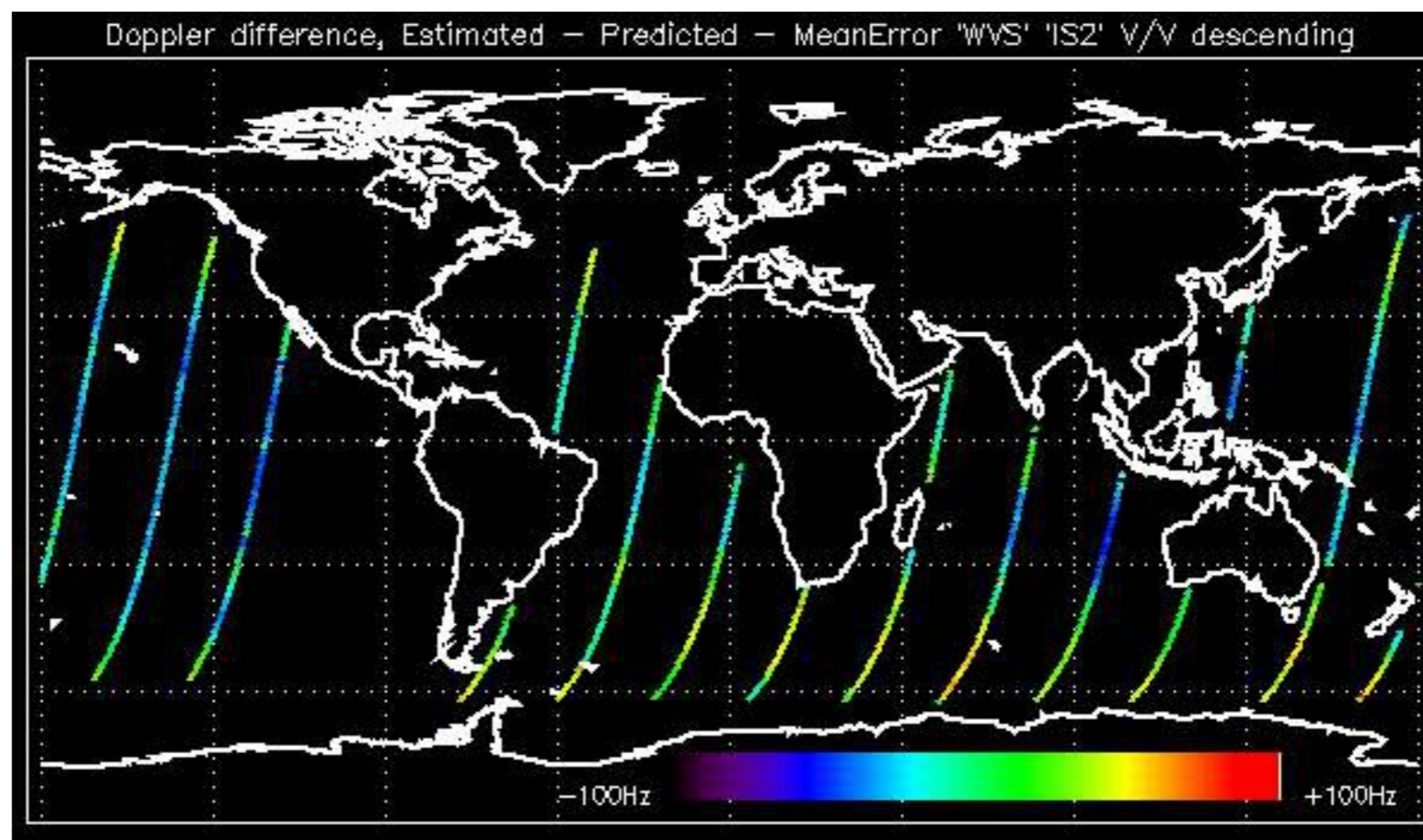


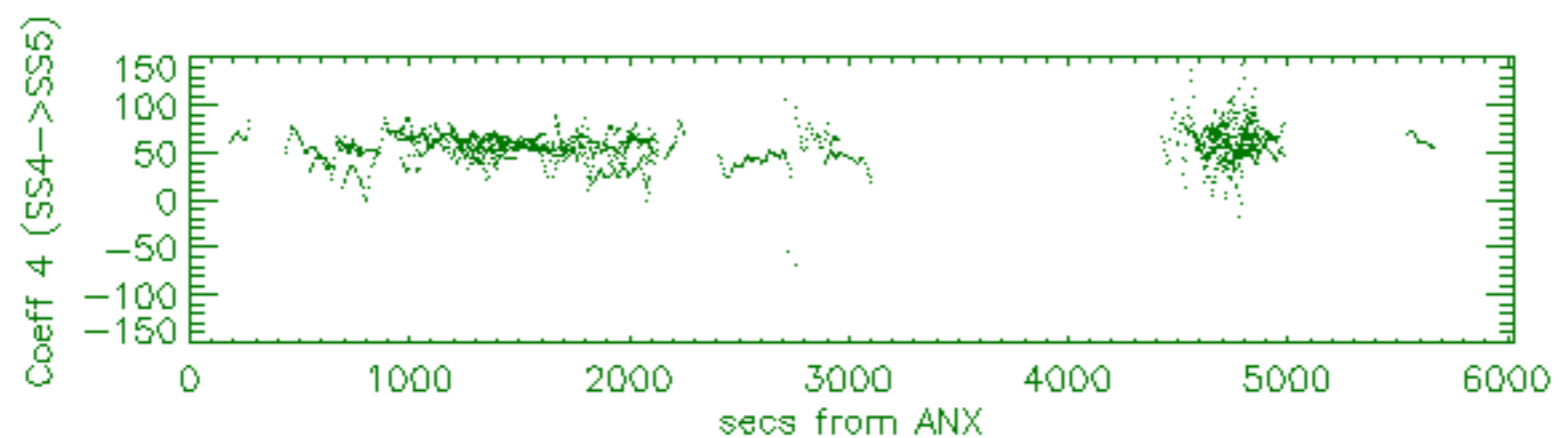
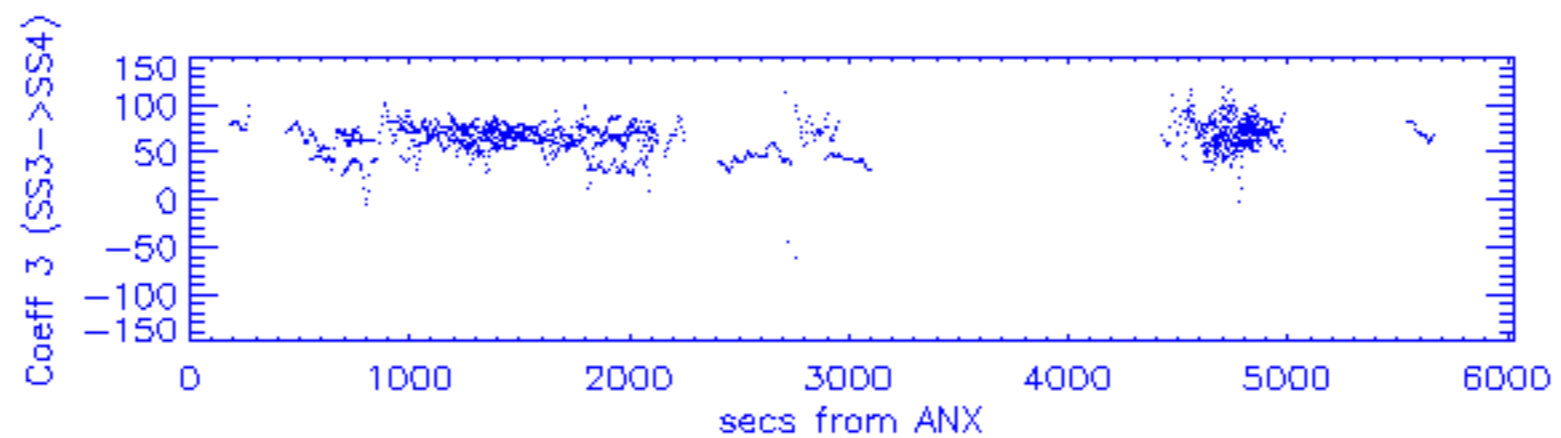
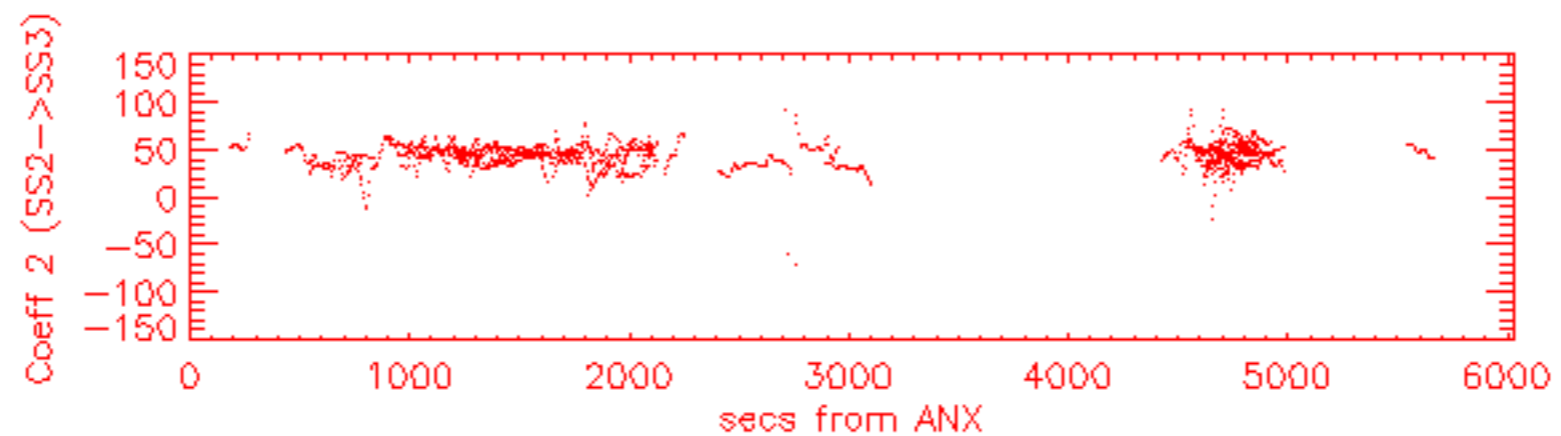
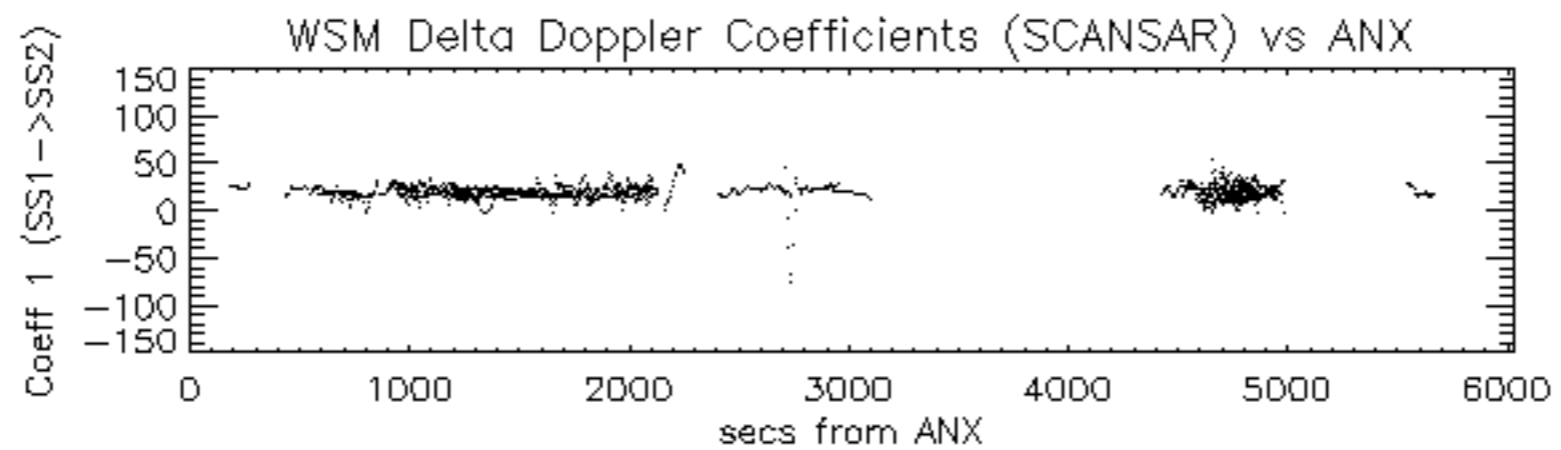


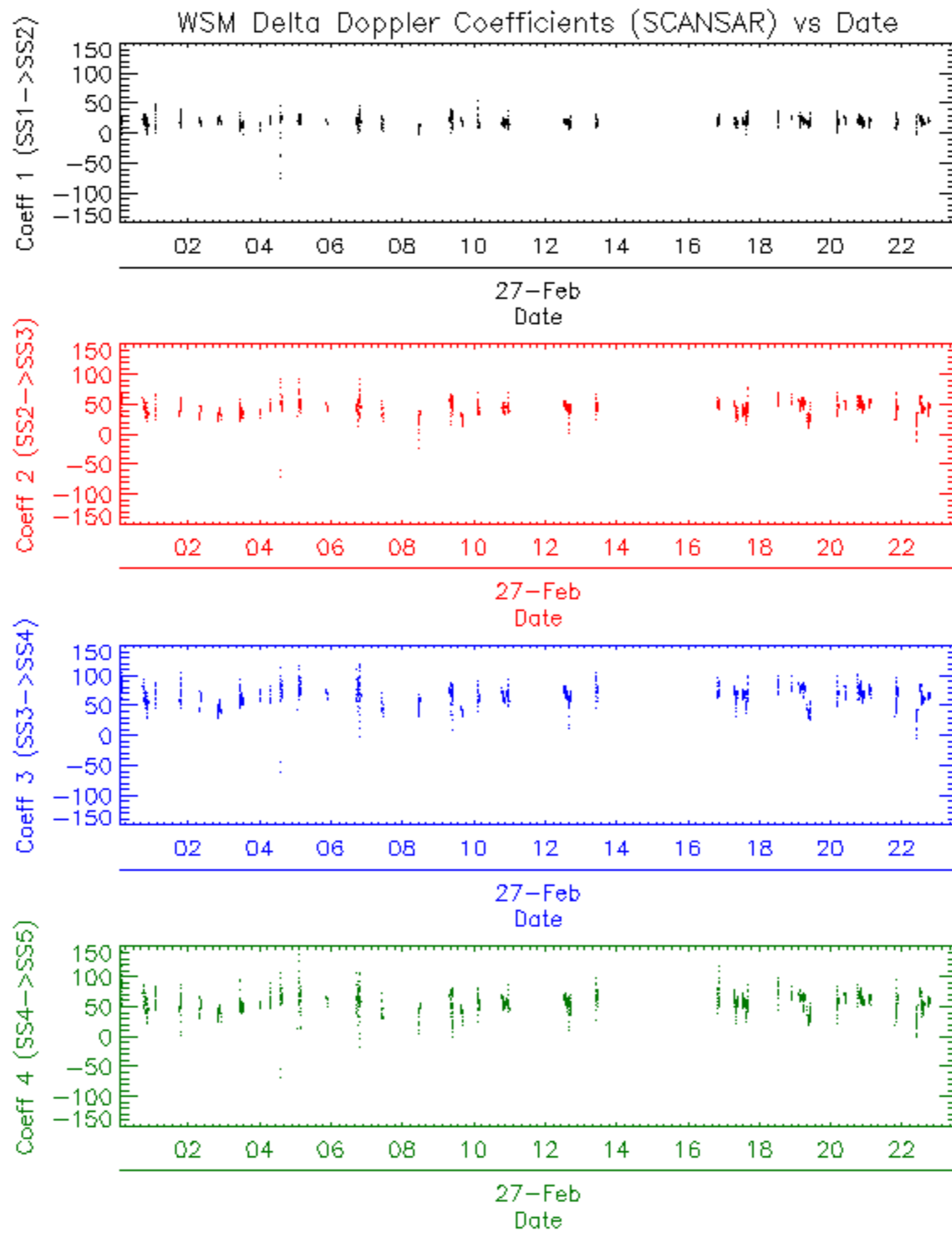




















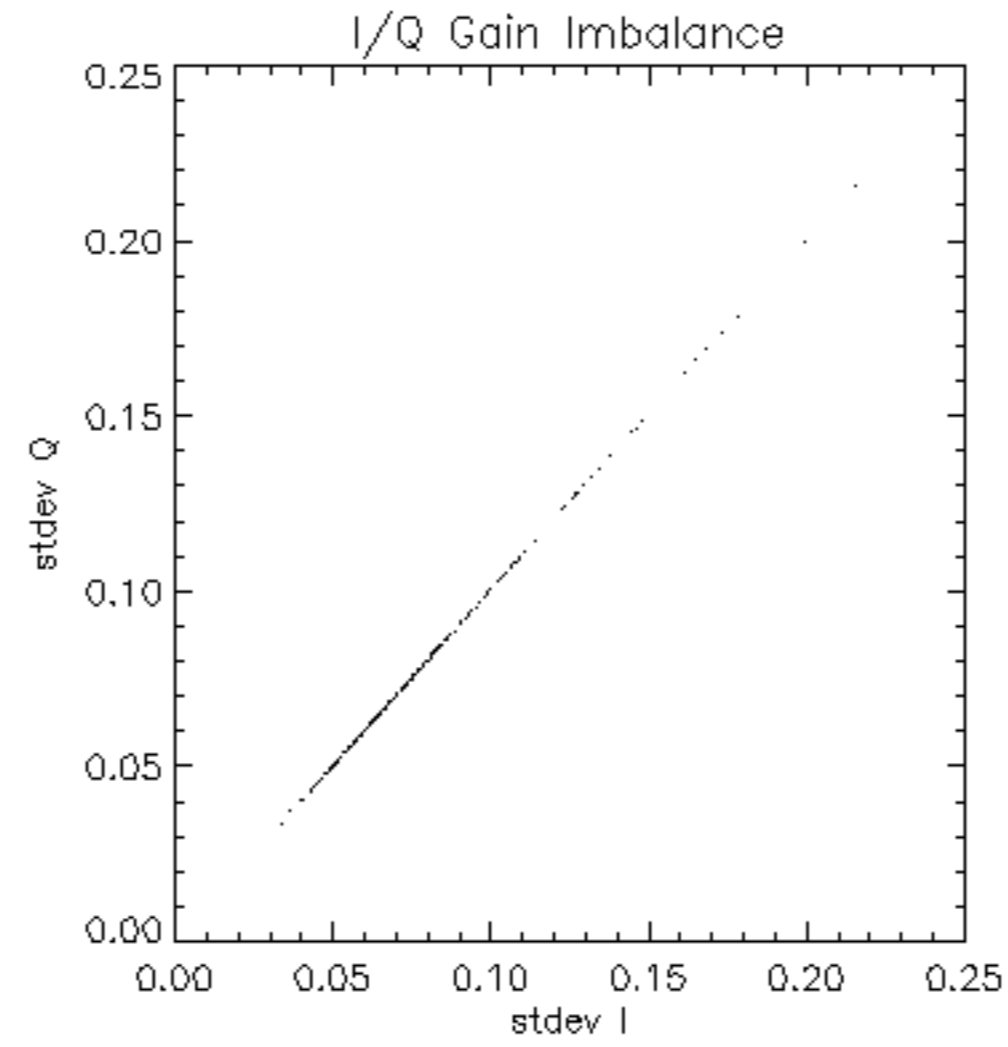


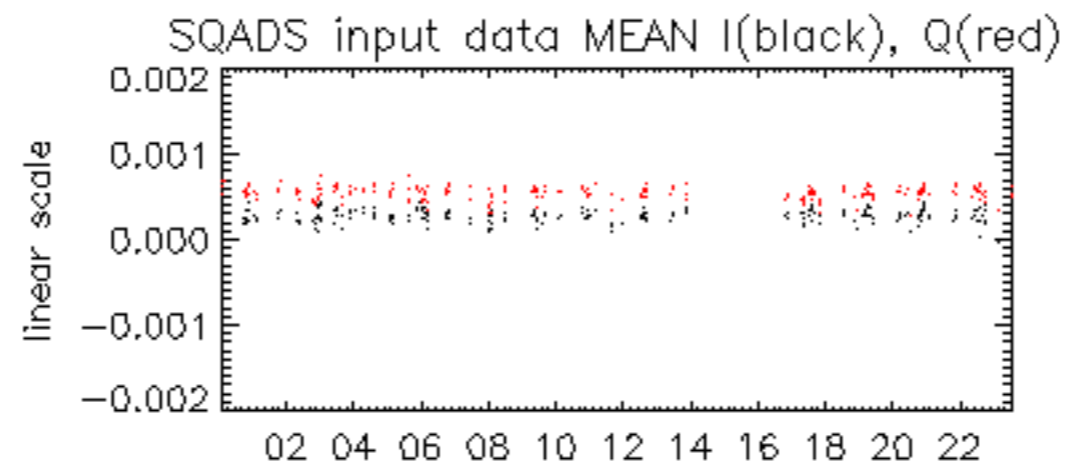




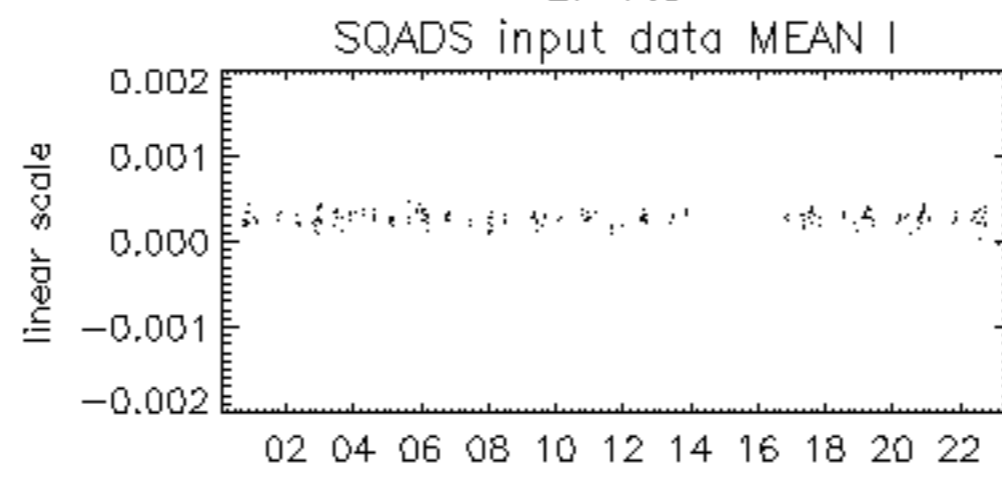




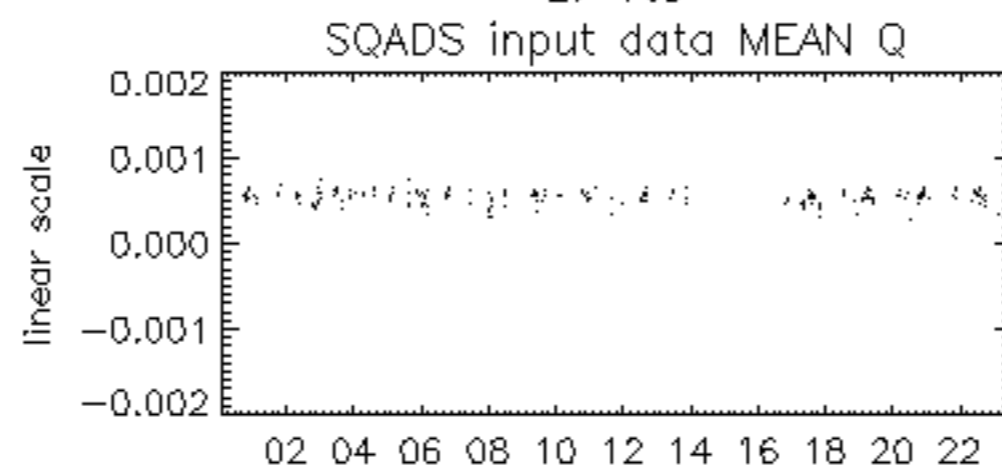




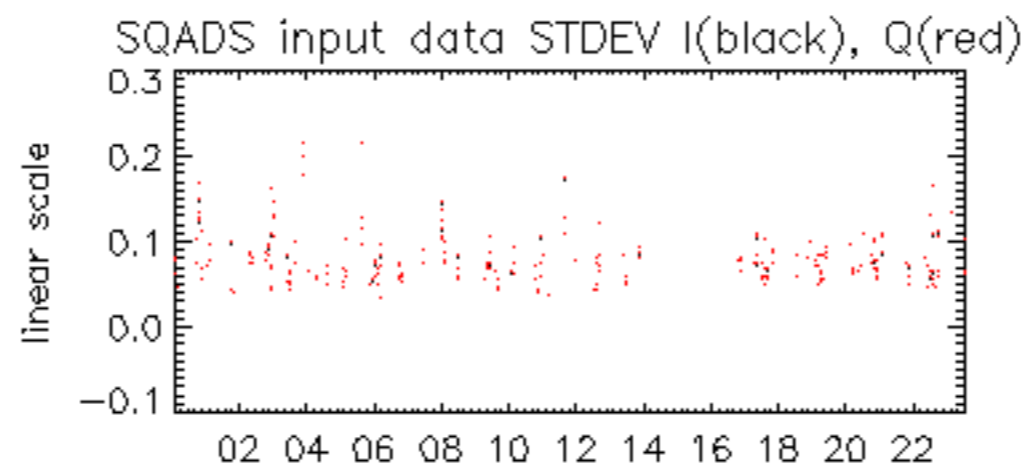
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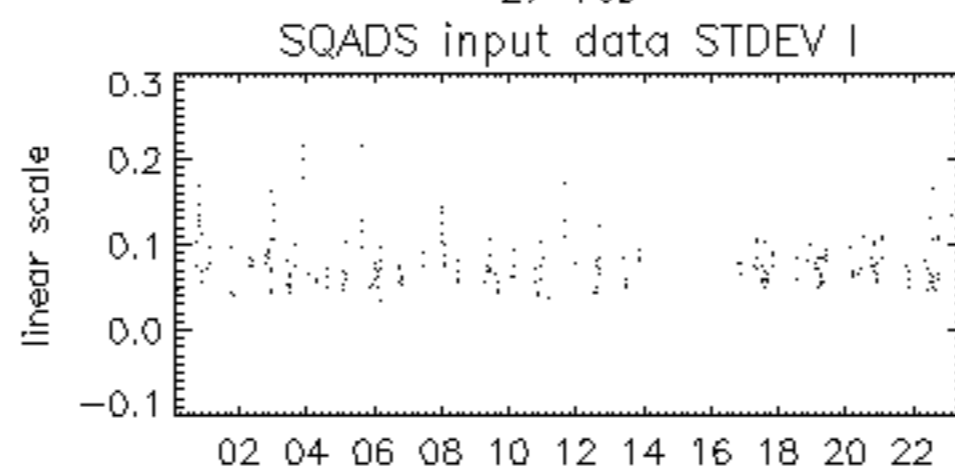
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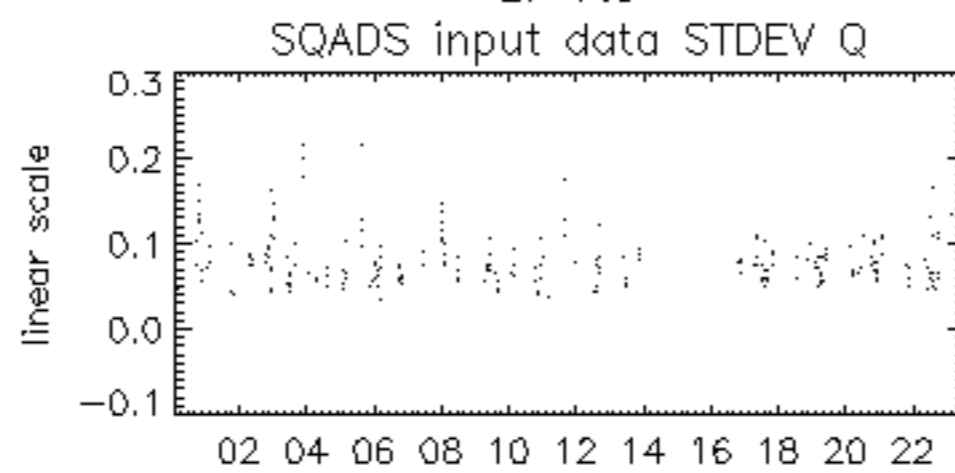
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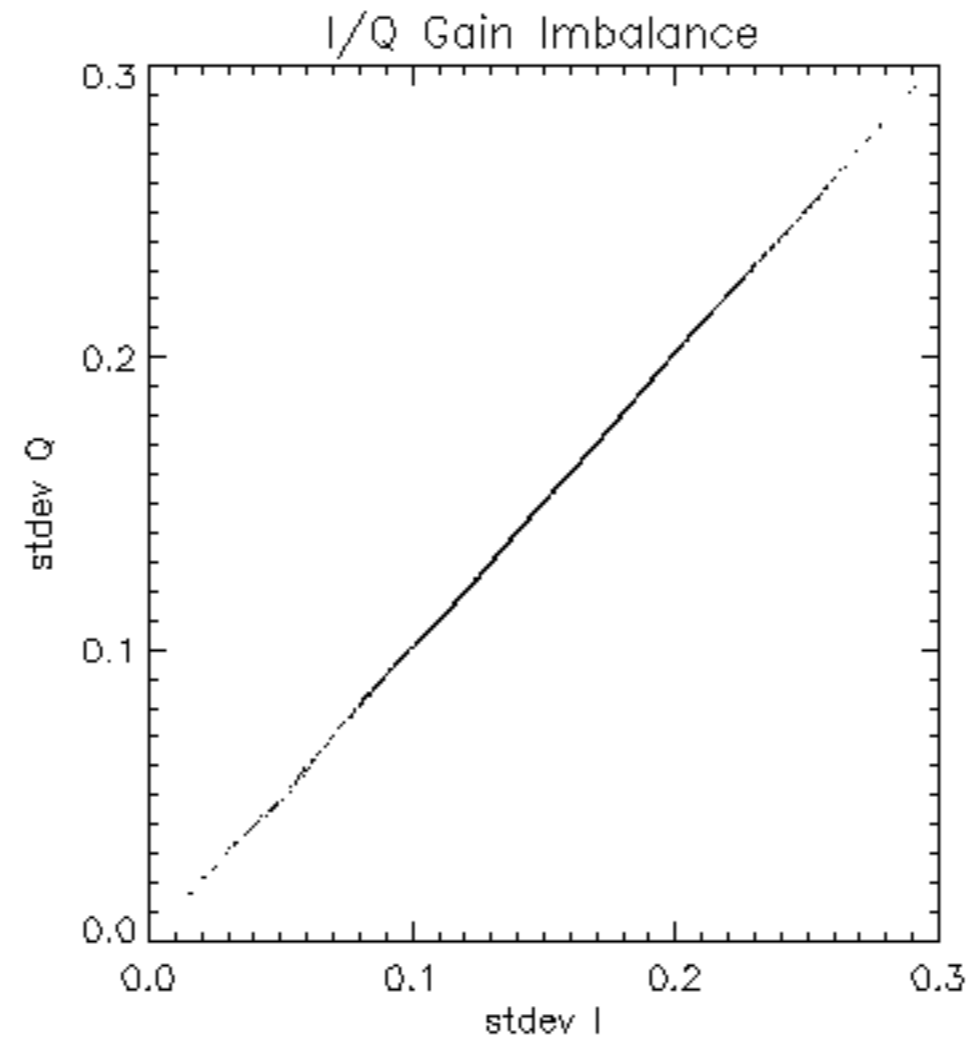
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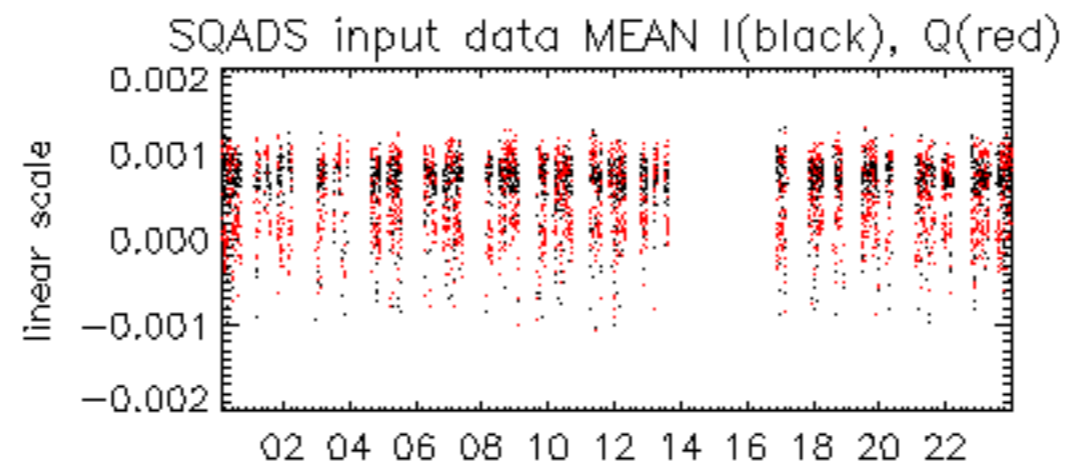
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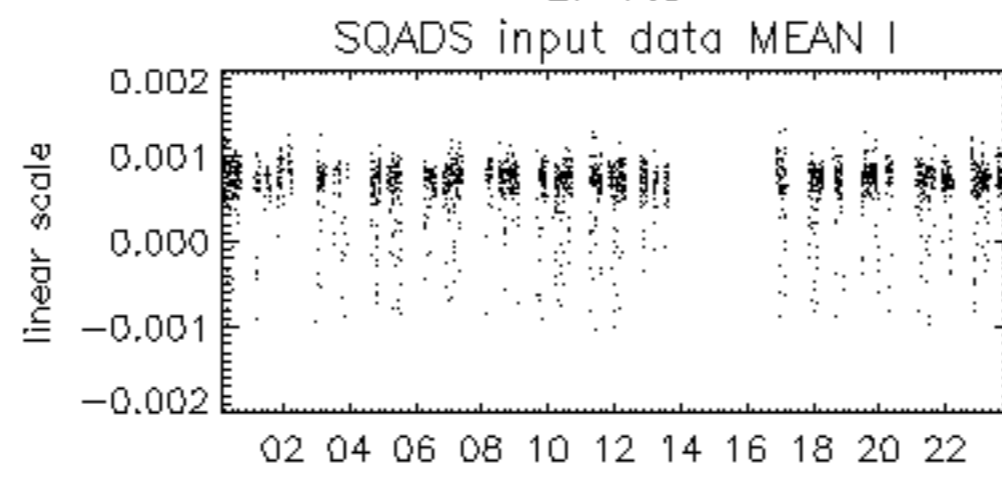
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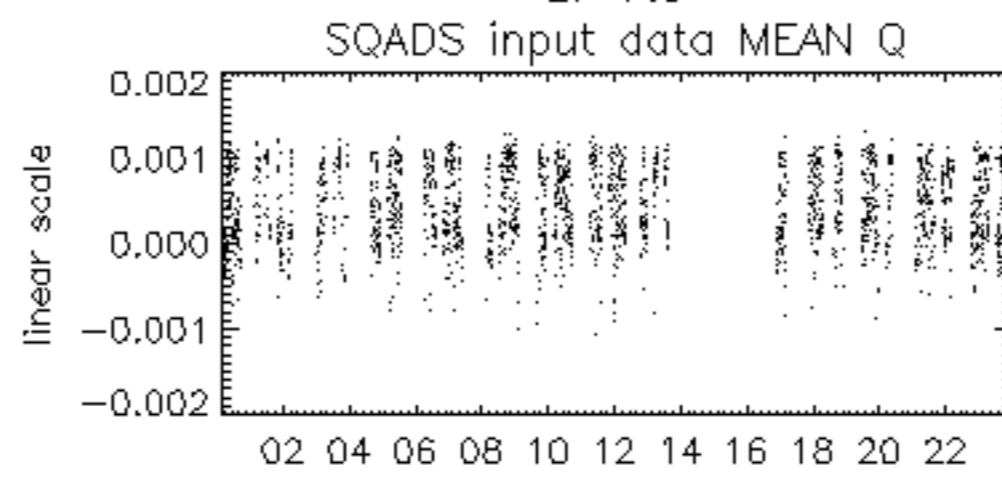




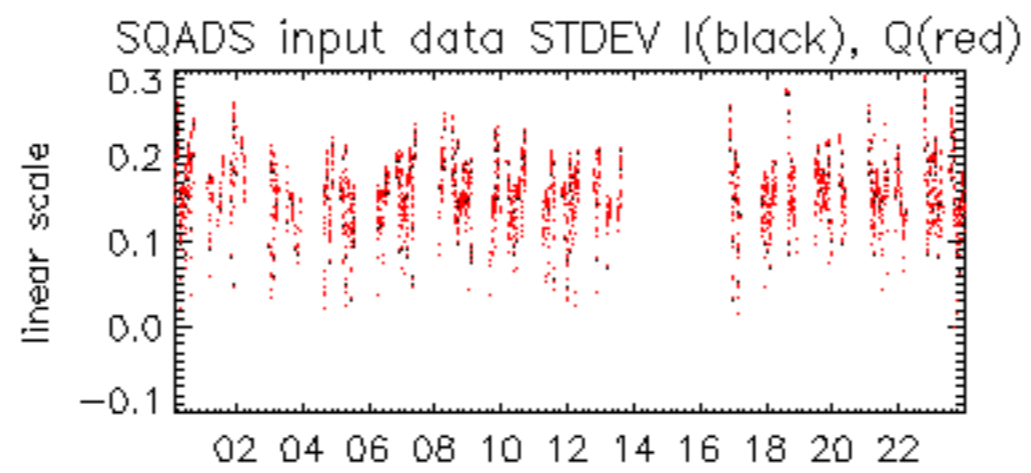
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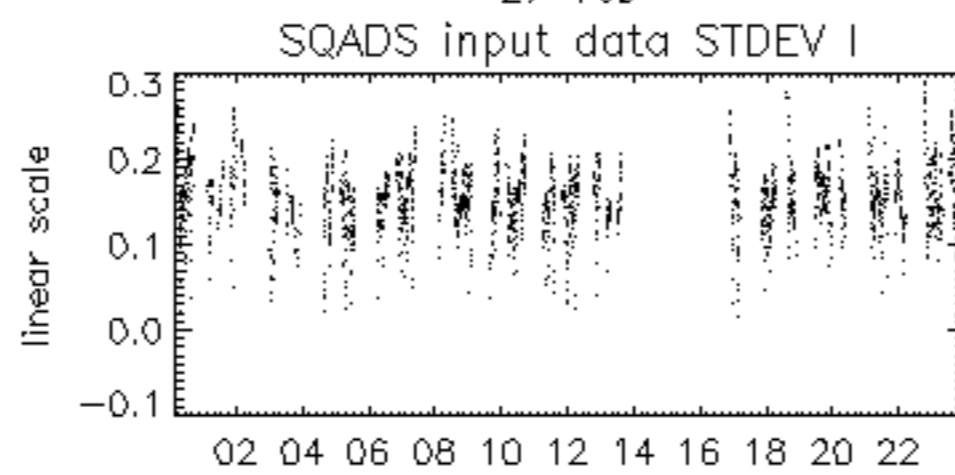
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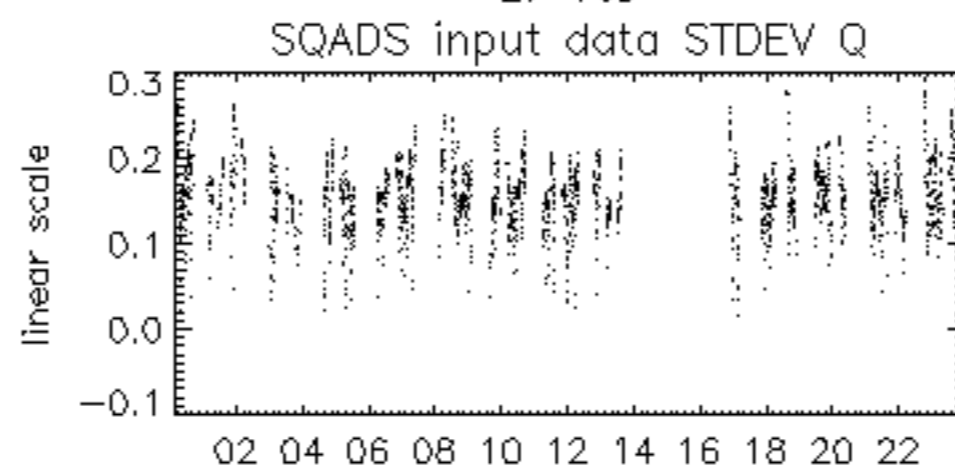
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