



# ASAR Daily Report



Analysis from 12-FEB-2009 00:00:00 to 12-FEB-2009 23:59:59. Page generated on 13-FEB-2009 07:38:06.  
View log file: ASAR\_Daily\_Report\_20090213\_0730.log. For any anomalies please contact [mtranfaglia@serco.it](mailto:mtranfaglia@serco.it), [Emma.Griffiths@vega.co.uk](mailto:Emma.Griffiths@vega.co.uk).

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

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## 1 - DATA SUMMARY

### 1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	1	PDE	WS	H/H	27	PDE	IS1	H/H	2	PDE	IS1	H/H	1	PDE	WS	H/H	33	PDE	2009-02-12 04:05:49	H	320
PDE	IS2	V/V	17	PDK	WS	H/H	36	PDE	IS2	H/H	1	PDE	IS2	***	1	PDE	WS	V/V	10				
PDK	IS1	V/V	1					PDE	IS6	H/H	1	PDE	IS2	H/H	2								
PDK	IS2	V/V	23					PDE	IS6	H/V	1	PDE	IS2	V/V	9								
												PDE	IS3	V/V	1								
												PDE	IS4	H/H	1								
												PDE	IS6	H/H	1								
												PDE	IS6	V/V	3								
												PDK	IS2	H/H	3								
												PDK	IS2	V/V	4								

**1.2 - Lists of products used**

- [ BACK TO MENU ]
- [TXT] [XLS] List\_WVS\_products\_used
- [TXT] [XLS] List\_GM1\_products\_used
- [TXT] [XLS] List\_APM\_products\_used
- [TXT] [XLS] List\_IMM\_products\_used
- [TXT] [XLS] List\_WSM\_products\_used
- [TXT] [XLS] List\_MS\_products\_used

**2 - AUXILIARY FILES ANALYSIS**

**2.1 - IECF operational ADFs list**

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ADFs disseminated for ASAR
ASA_CON_AXVIEC20081215_141339_20070204_165113_20091231_000000
ASA_INS_AXVIEC20081215_140905_20070307_060000_20091231_000000
ASA_XCH_AXVIEC20081215_143642_20020301_000000_20091231_000000
ASA_XCA_AXVIEC20081215_141741_20070204_165113_20091231_000000

**2.2 - Products with wrong ADFs**

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

- [TXT] [XLS] Check\_ADFs\_WVS
- [TXT] [XLS] Check\_ADFs\_GM1
- [TXT] [XLS] Check\_ADFs\_APM

### 3 - MODULE STEPPING PRODUCTS ANALYSIS

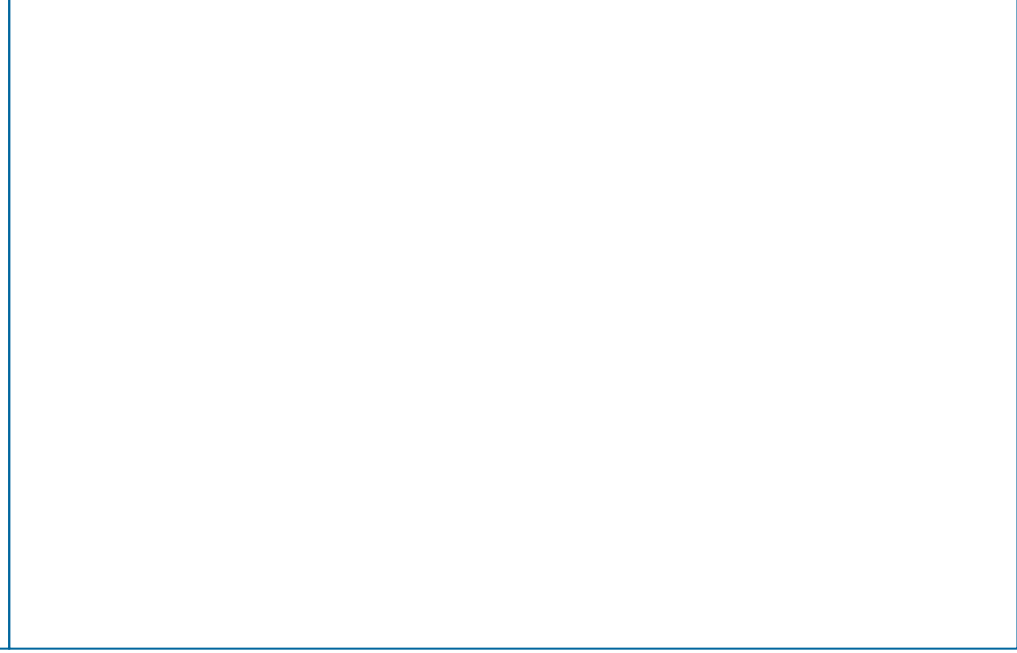
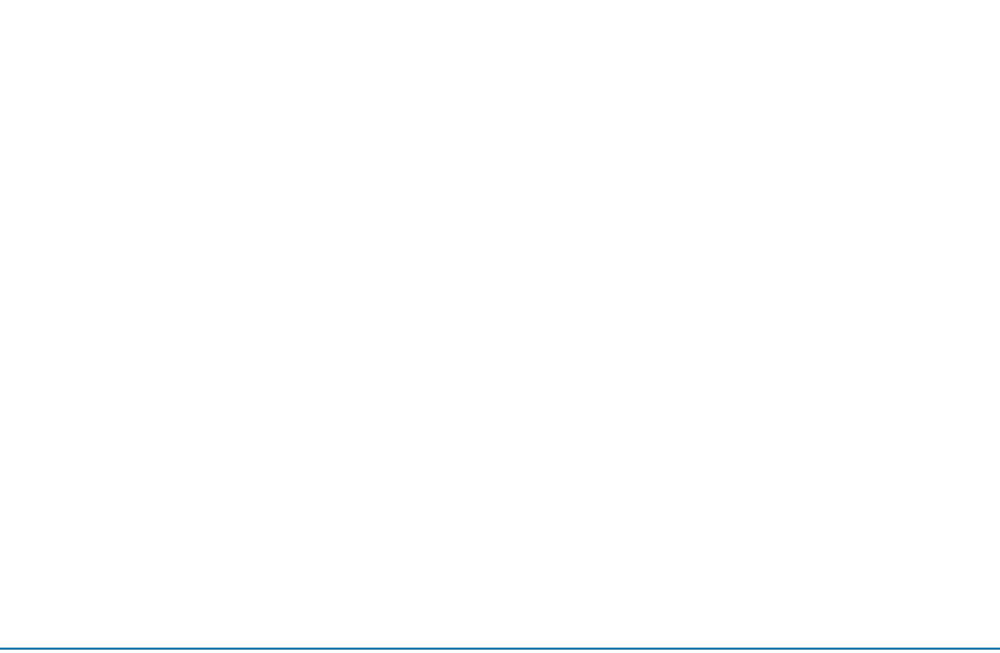
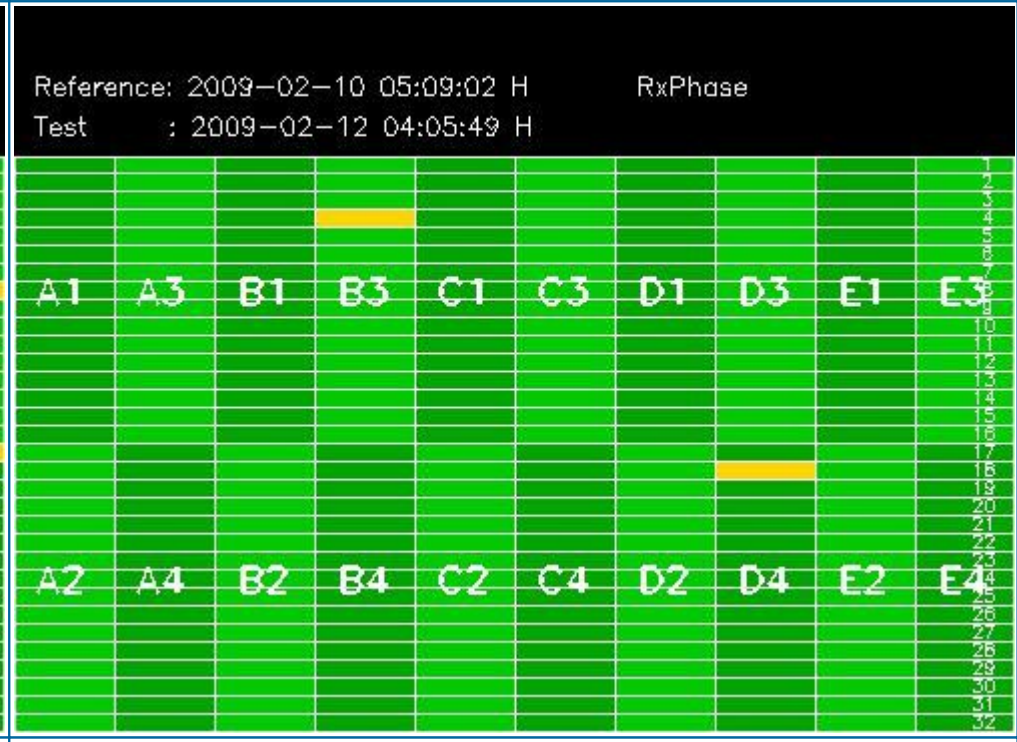
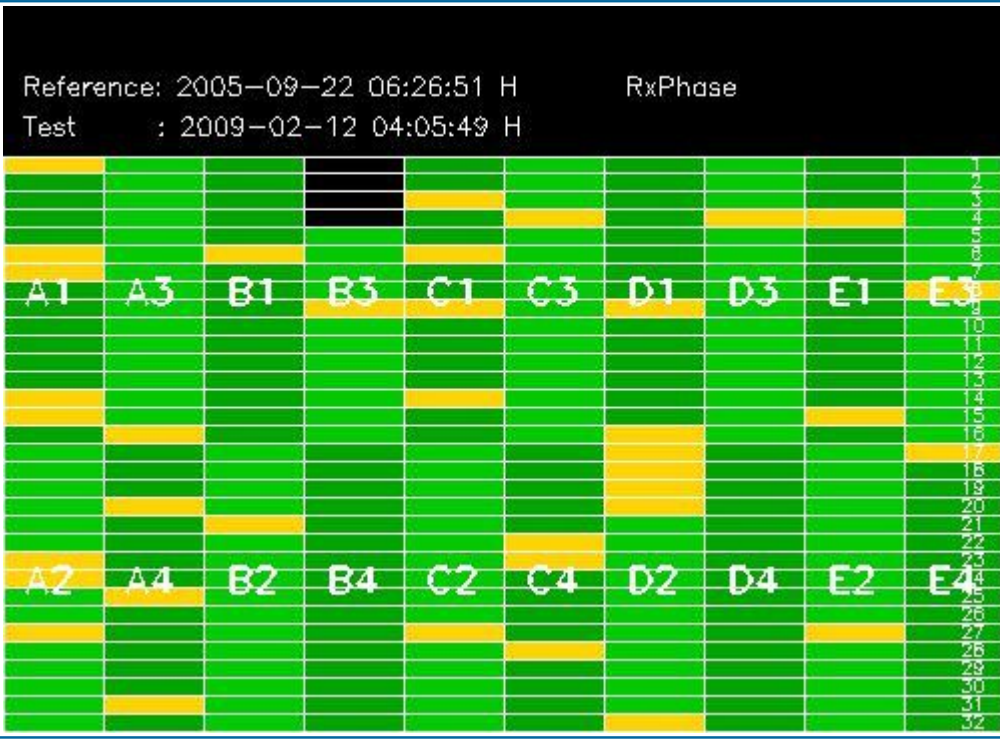


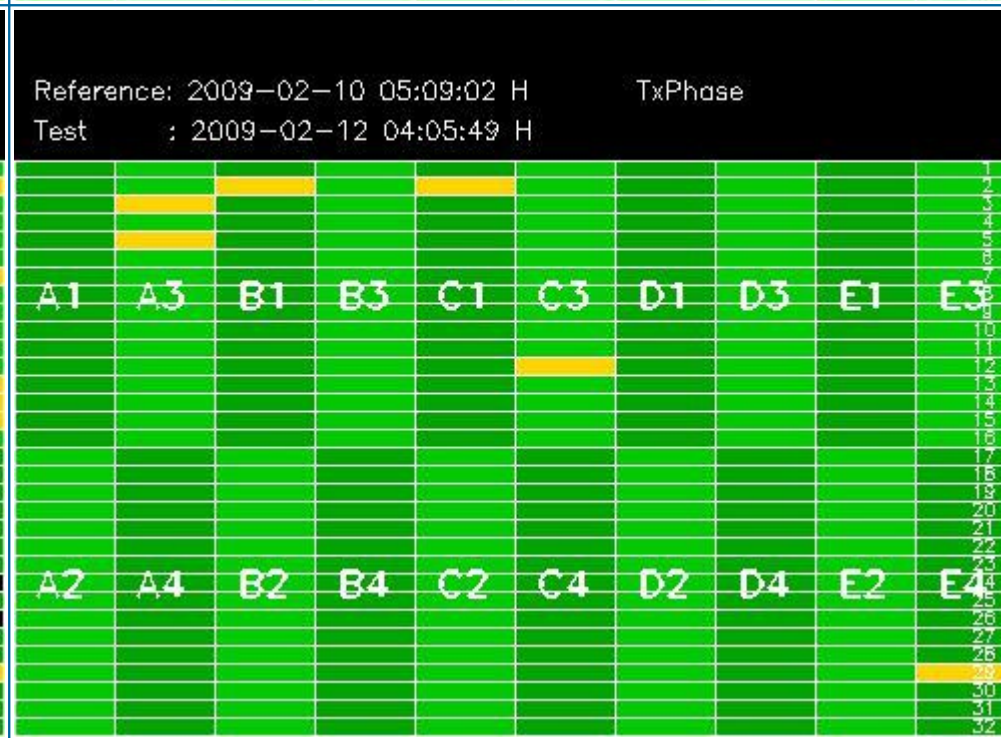
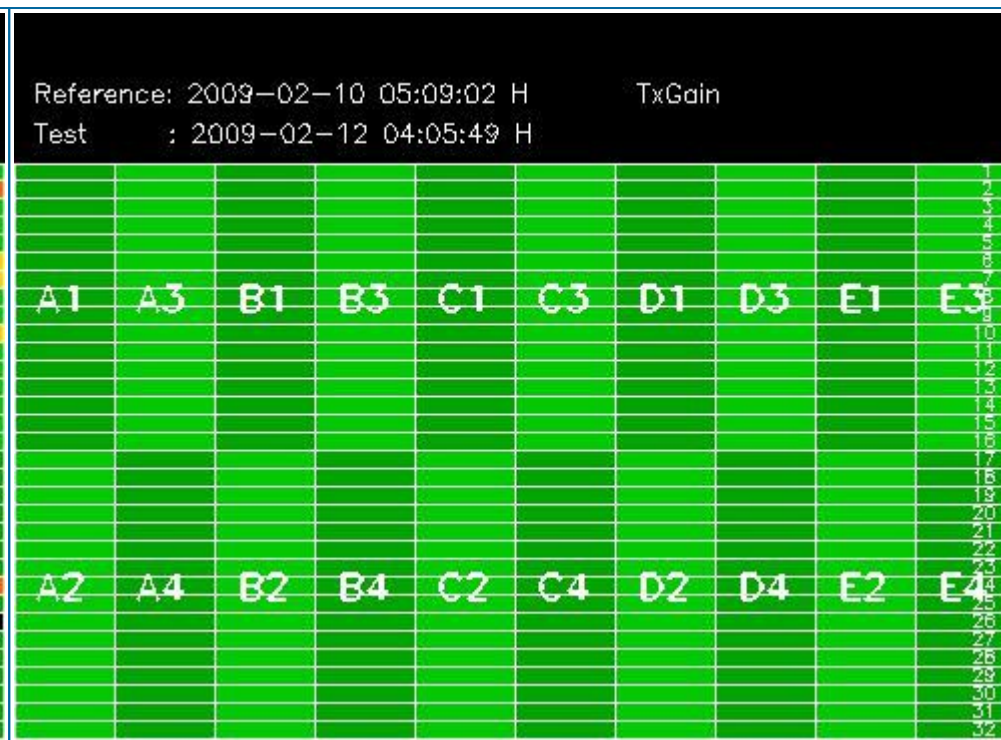
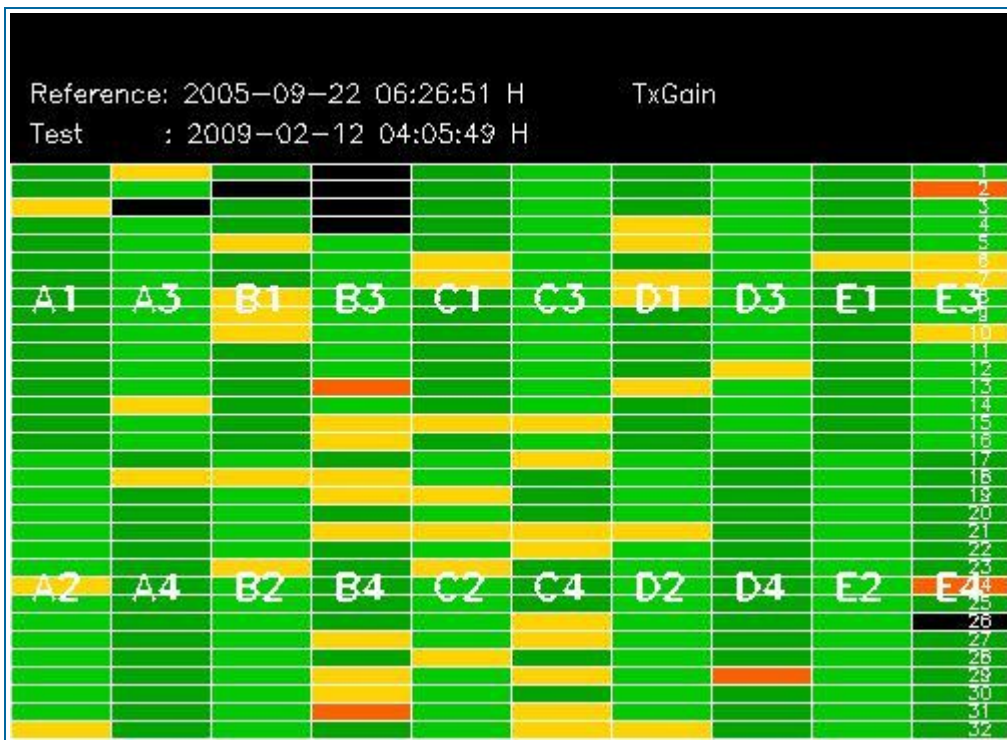


### 3.2 - H/H polarisation

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





## 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]



#### 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]



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

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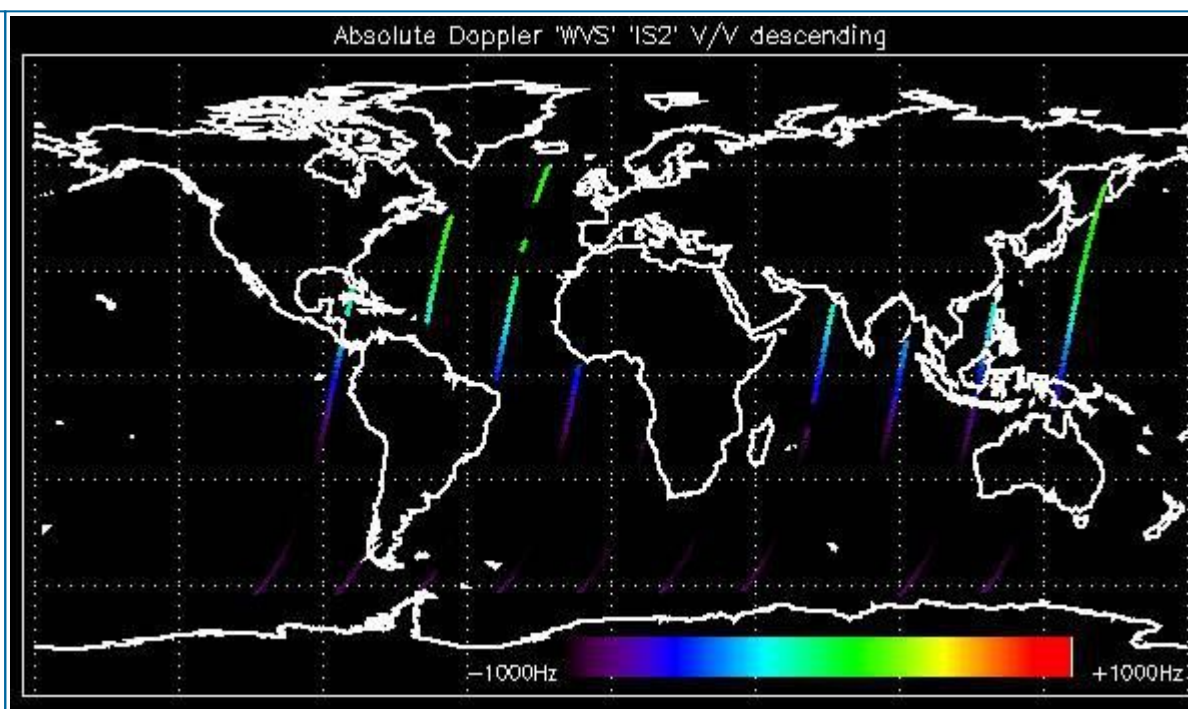


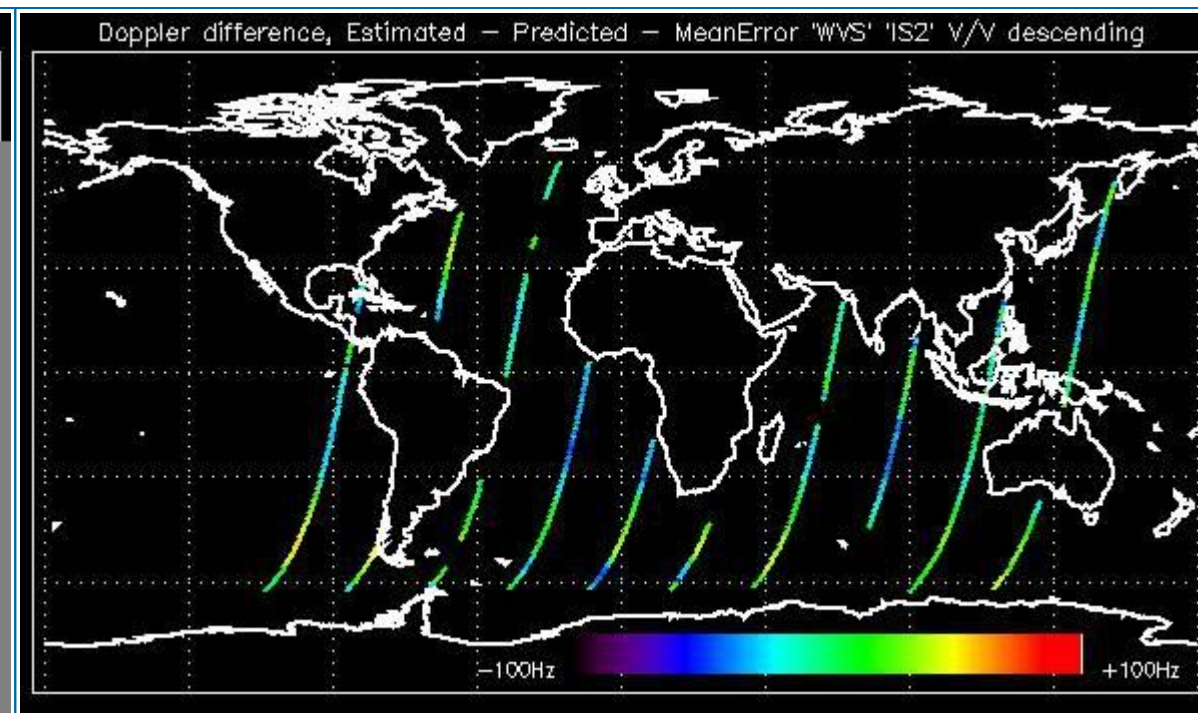
## 5 - DOPPLER ANALYSIS

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

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

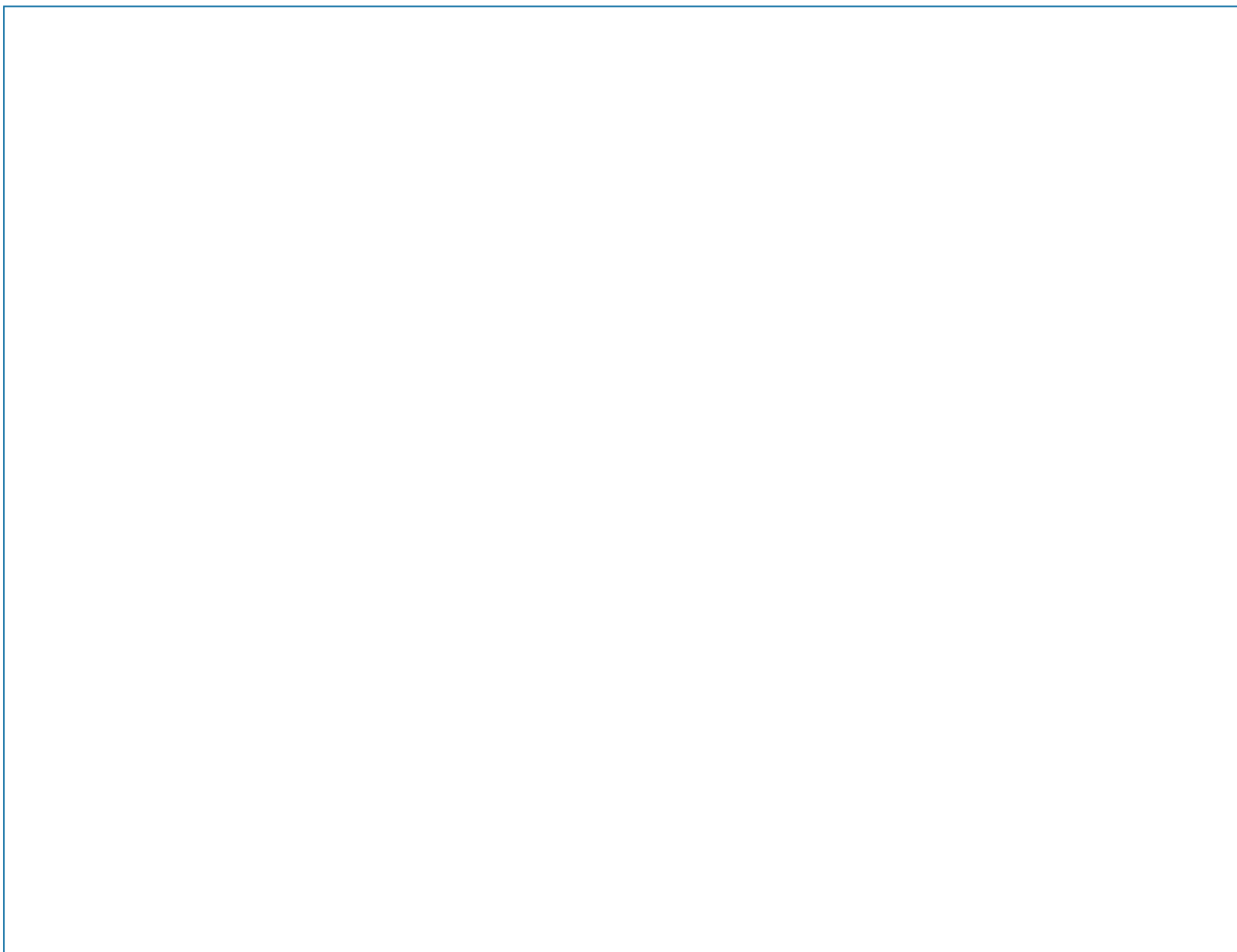
[ BACK TO MENU ]



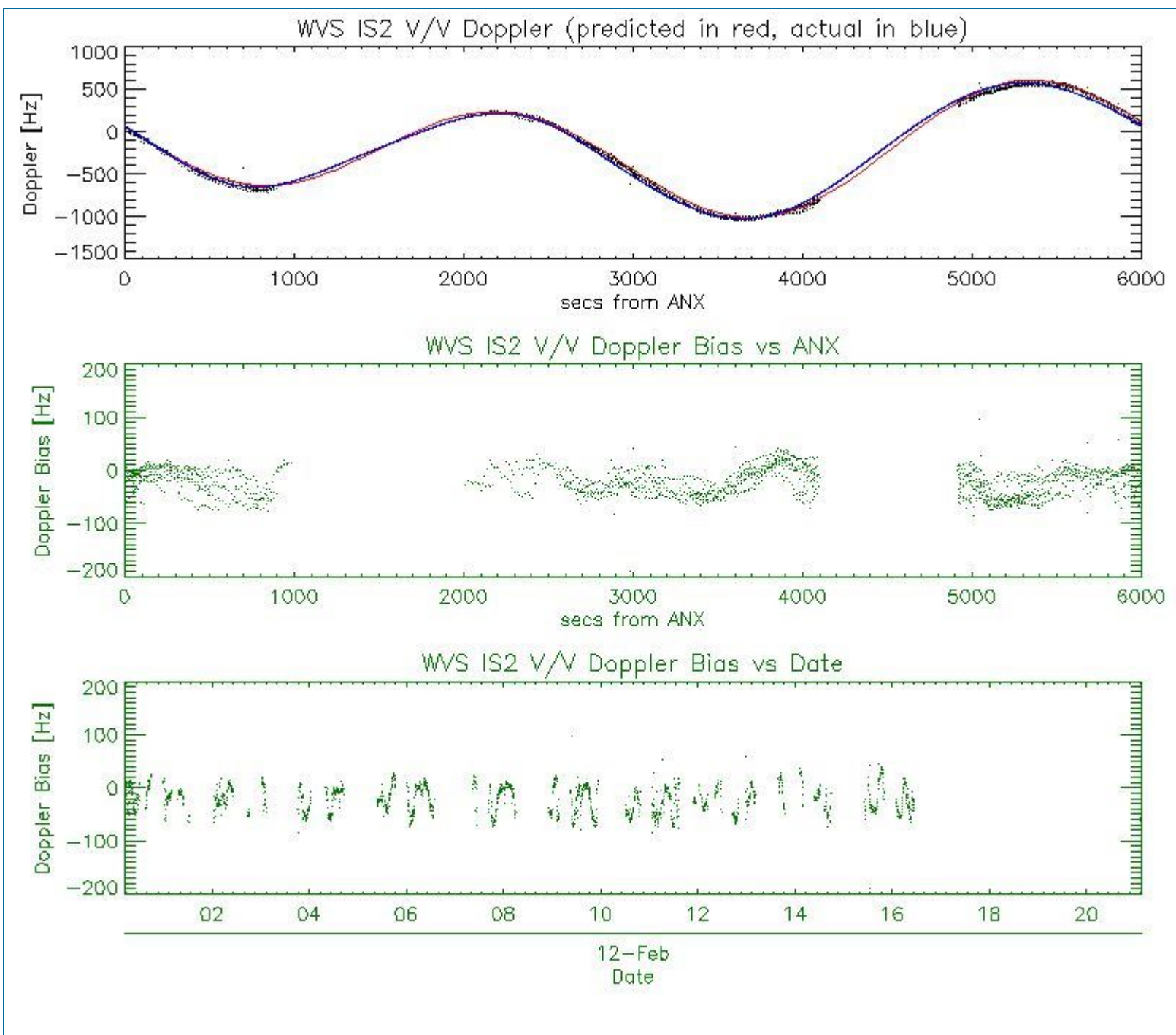


### 5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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## 5.2 - Analysis for GM1 SS1 H/H

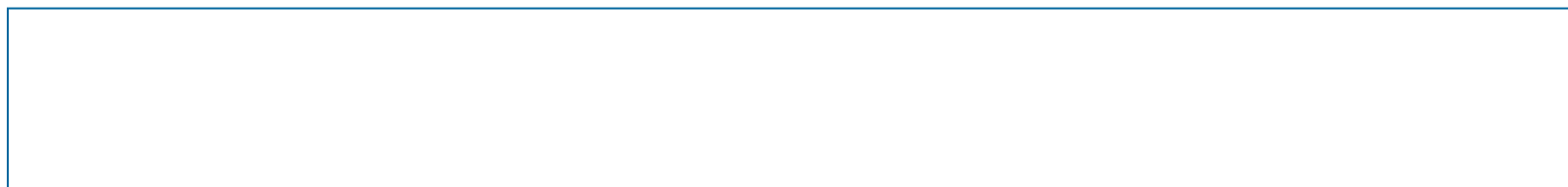
### 5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

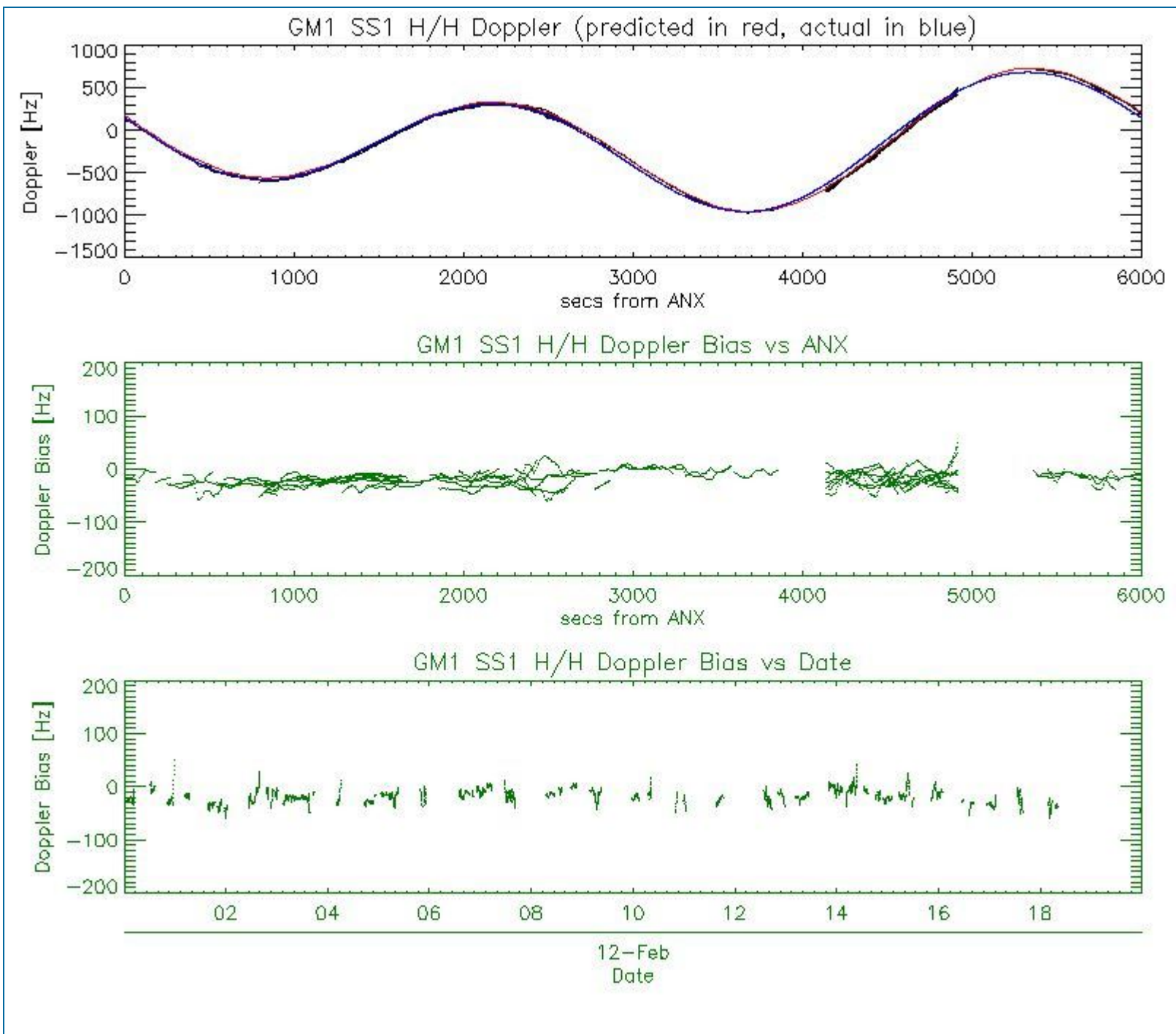
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### 5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

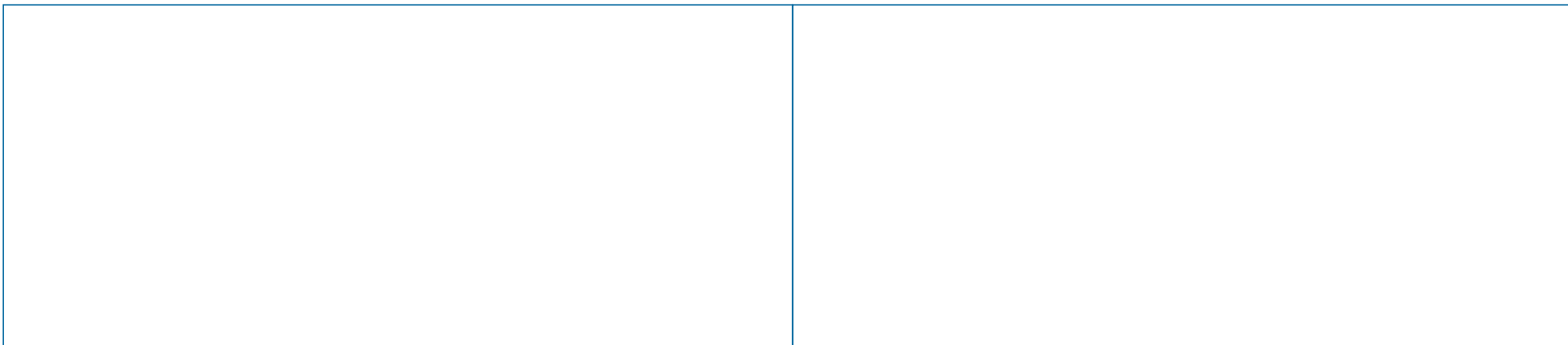
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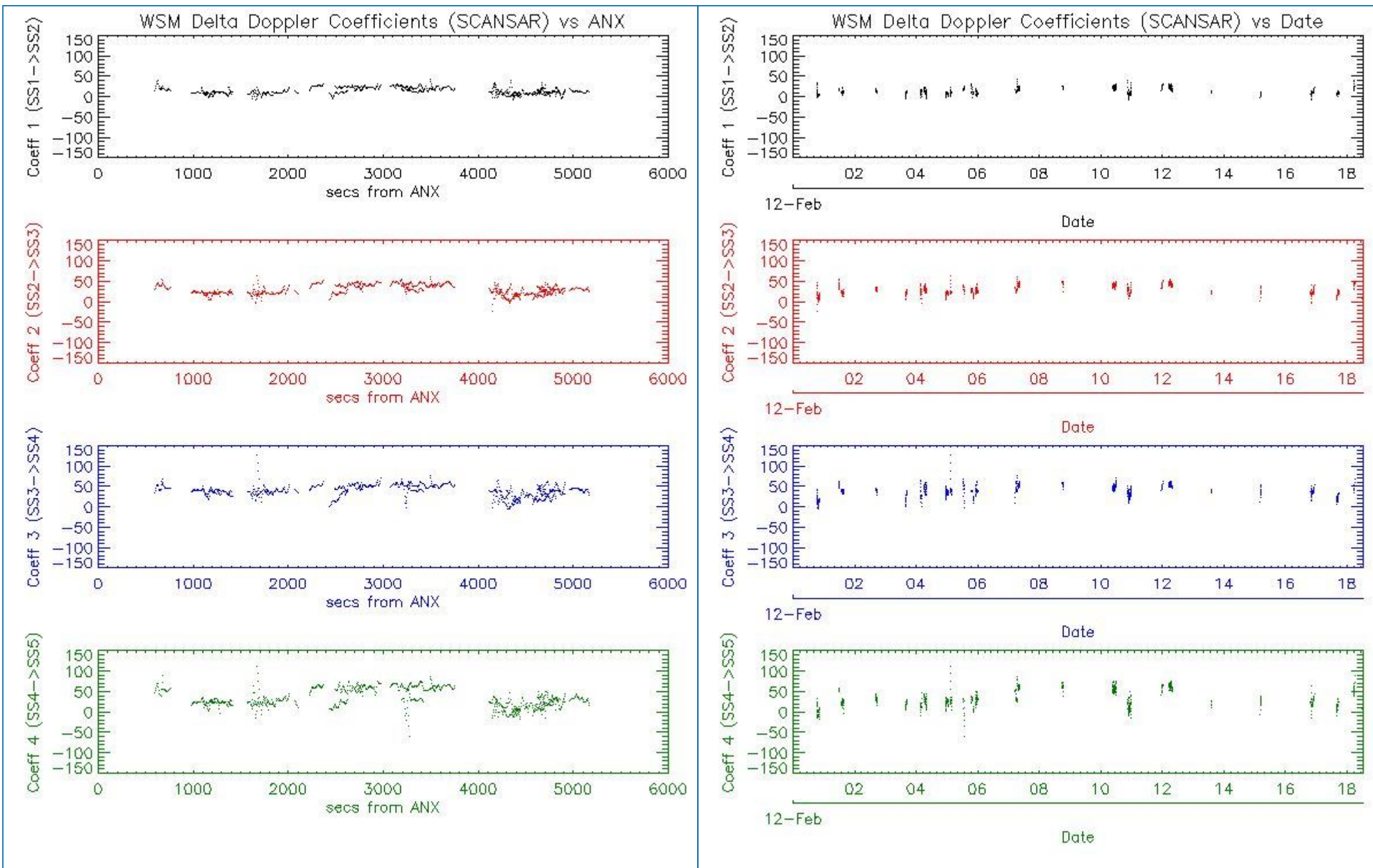




### 5.3 - Doppler JUMPS Analysis for WSM

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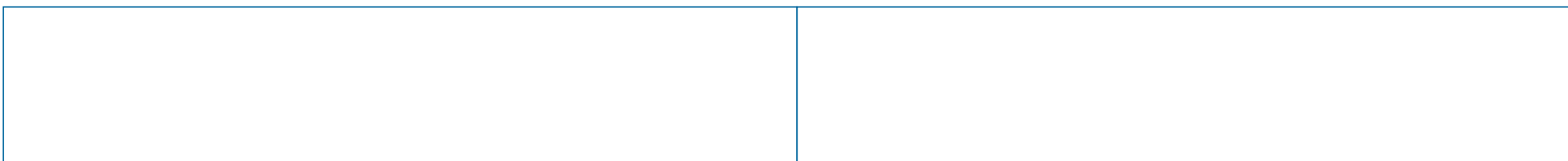


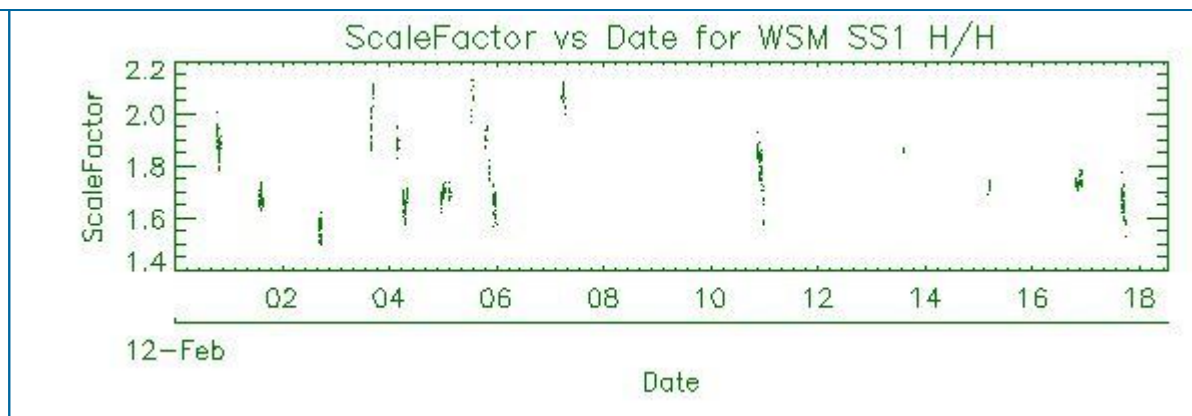
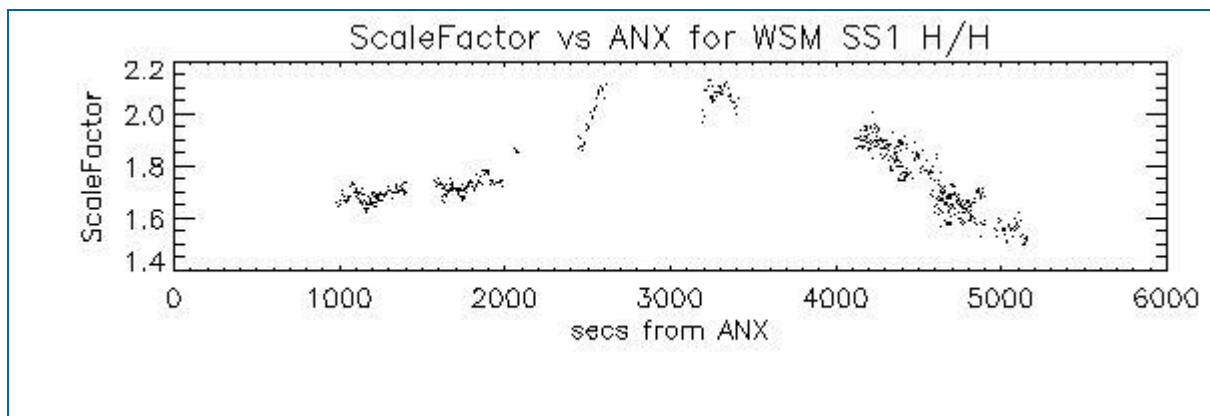
## 6 - CHIRP ANALYSIS

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

#### 6.1.1 - ScaleFactor

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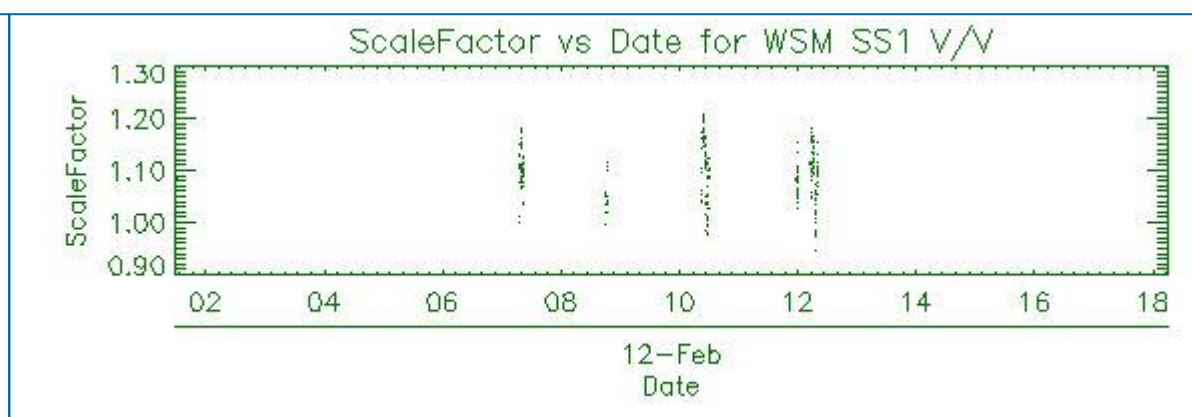
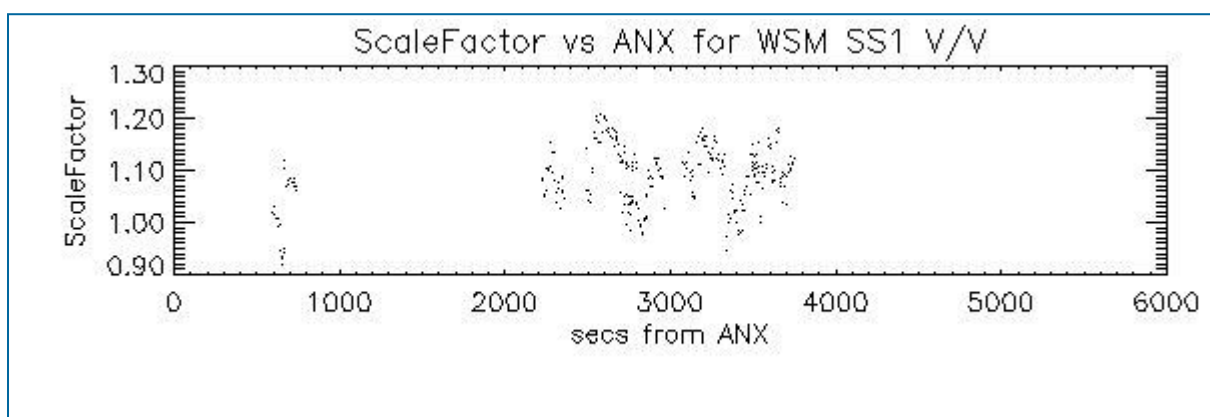




## 6.2 - Analysis for WSM SS1 V/V

### 6.2.1 - ScaleFactor

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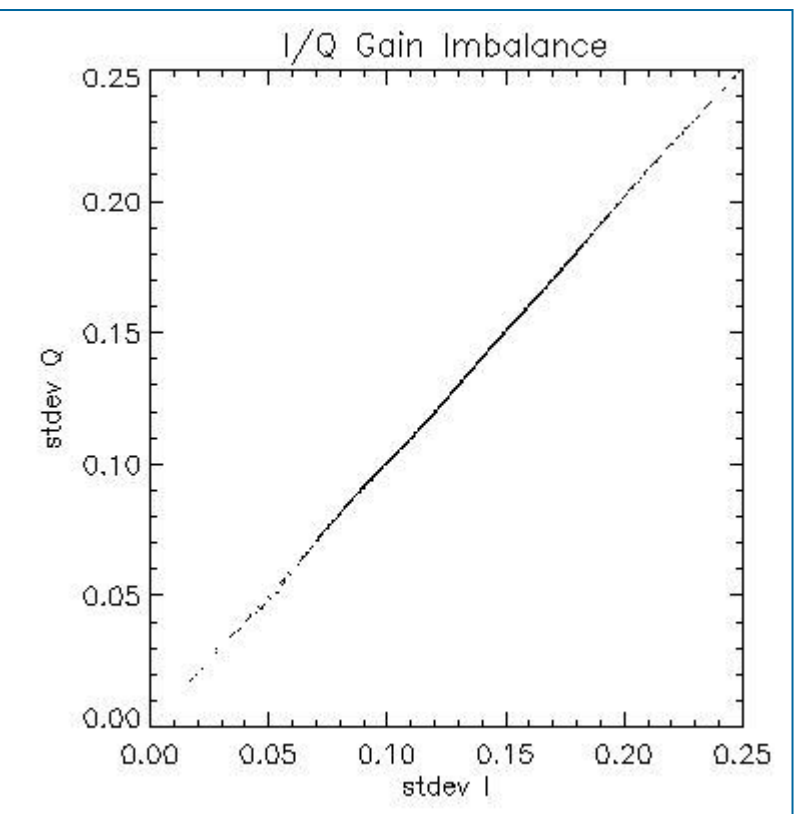
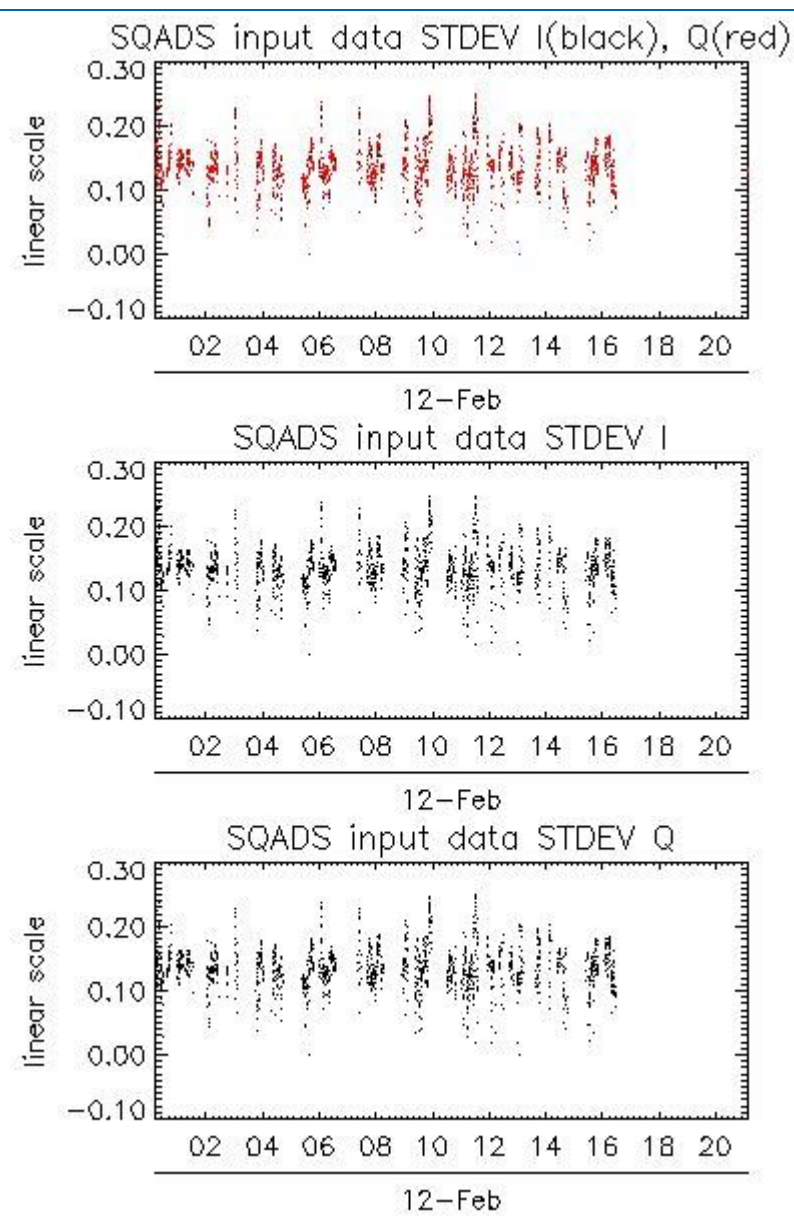
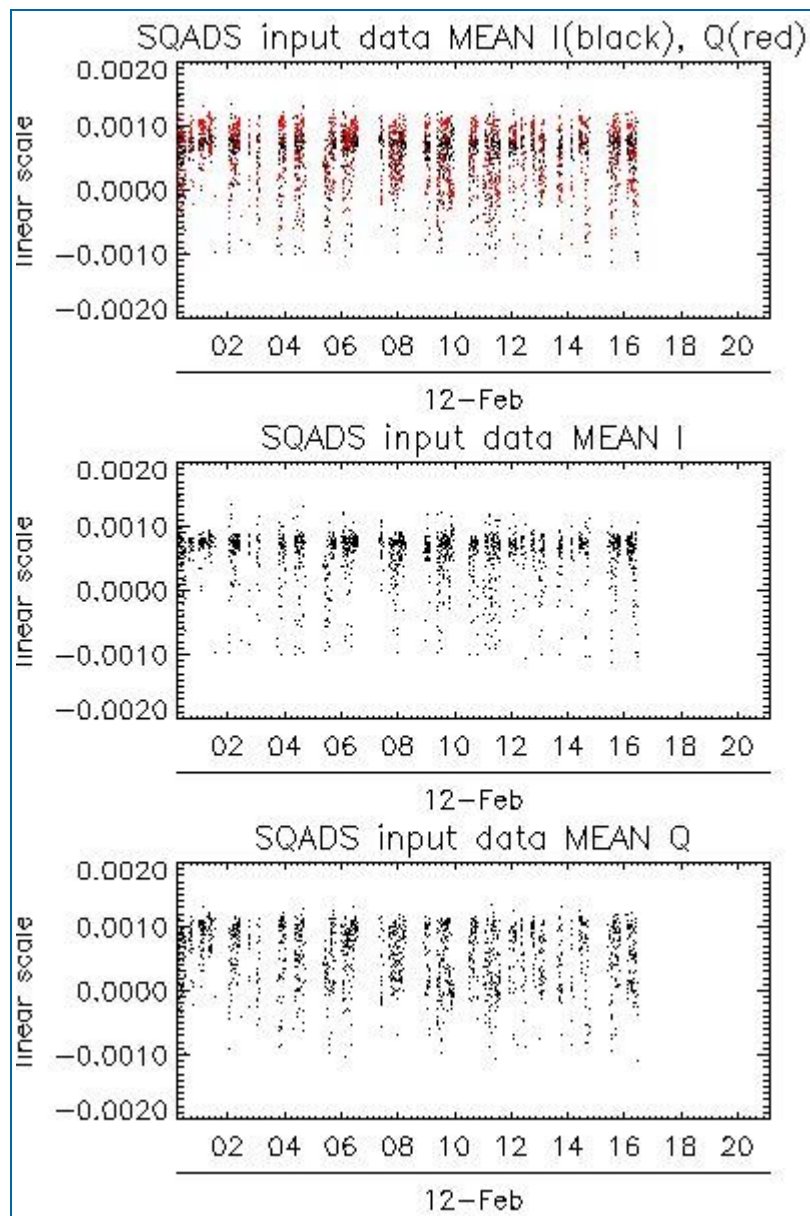


## 7 - RAW DATA ANALYSIS

### 7.1 - Analysis for WVS

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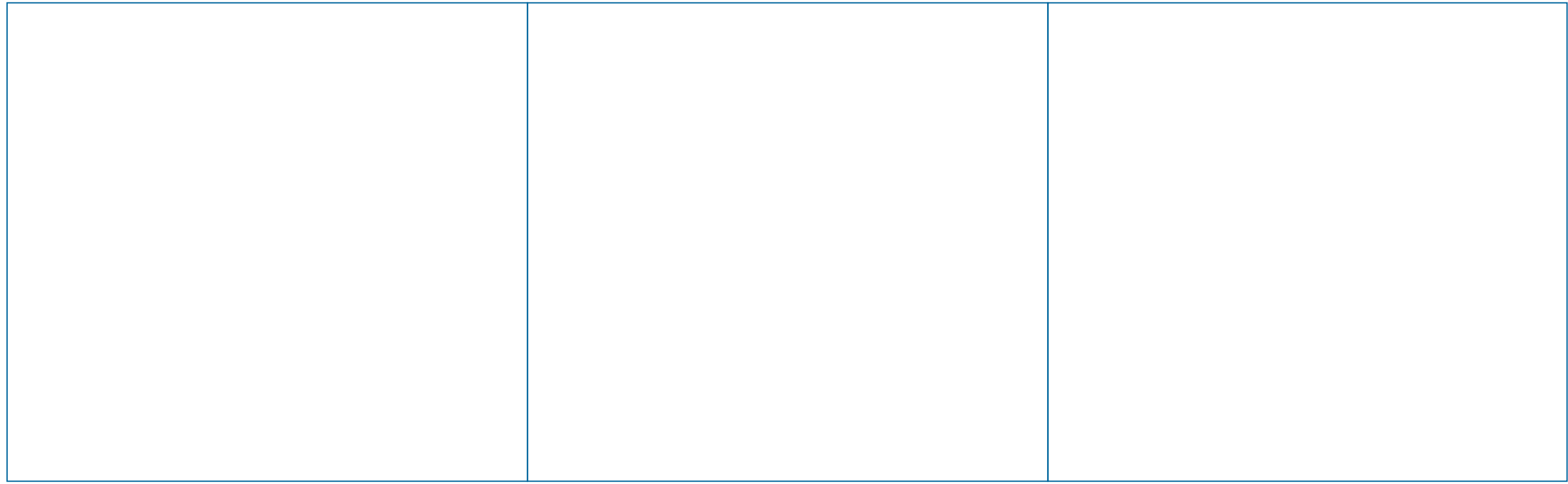
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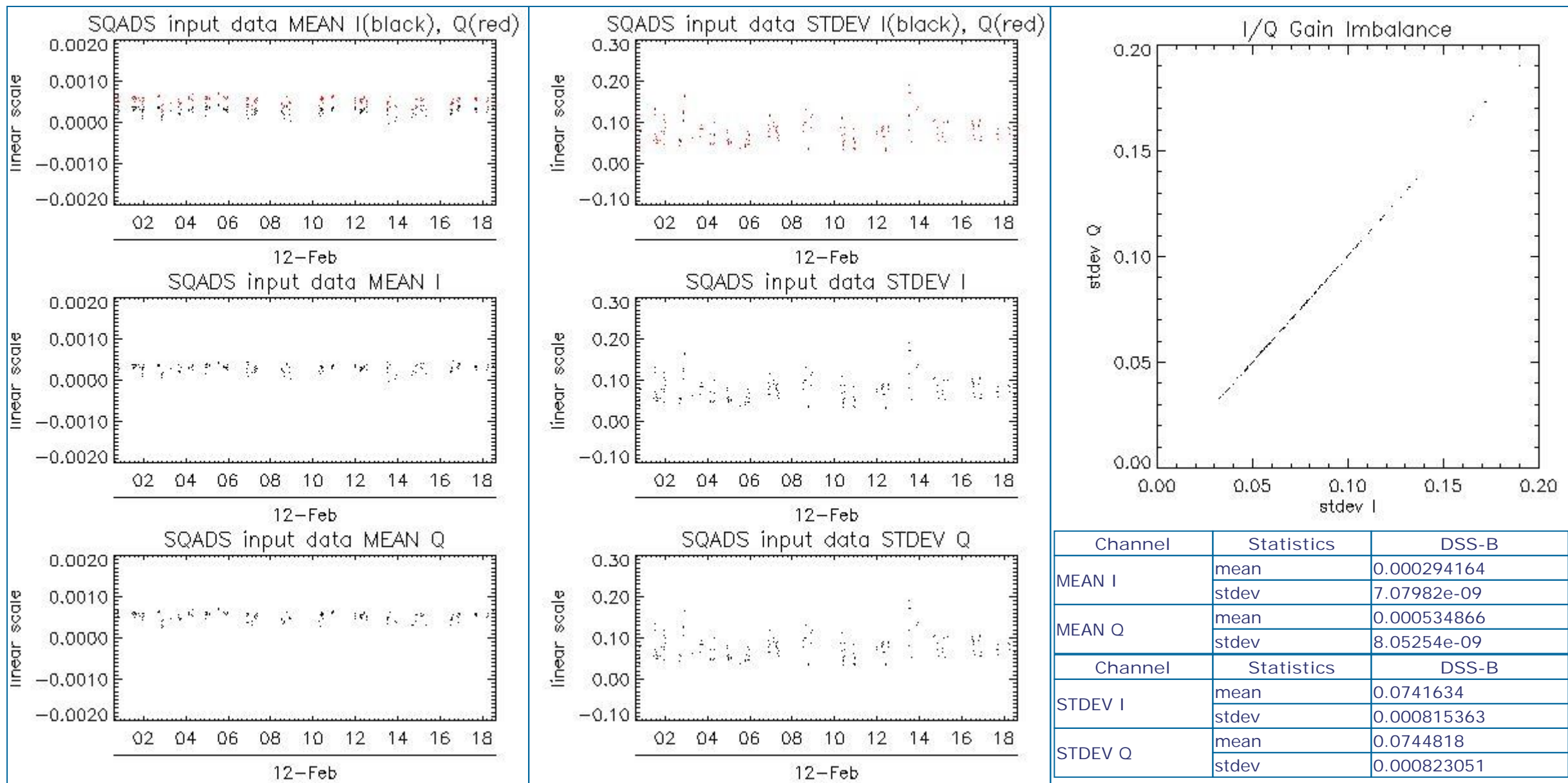


Channel	Statistics	DSS-B
MEAN I	mean	0.000534550
	stdev	1.75582e-07
MEAN Q	mean	0.000543488
	stdev	2.29539e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.135944
	stdev	0.00105585
STDEV Q	mean	0.136319
	stdev	0.00107161

## 7.2 - Analysis for IMM

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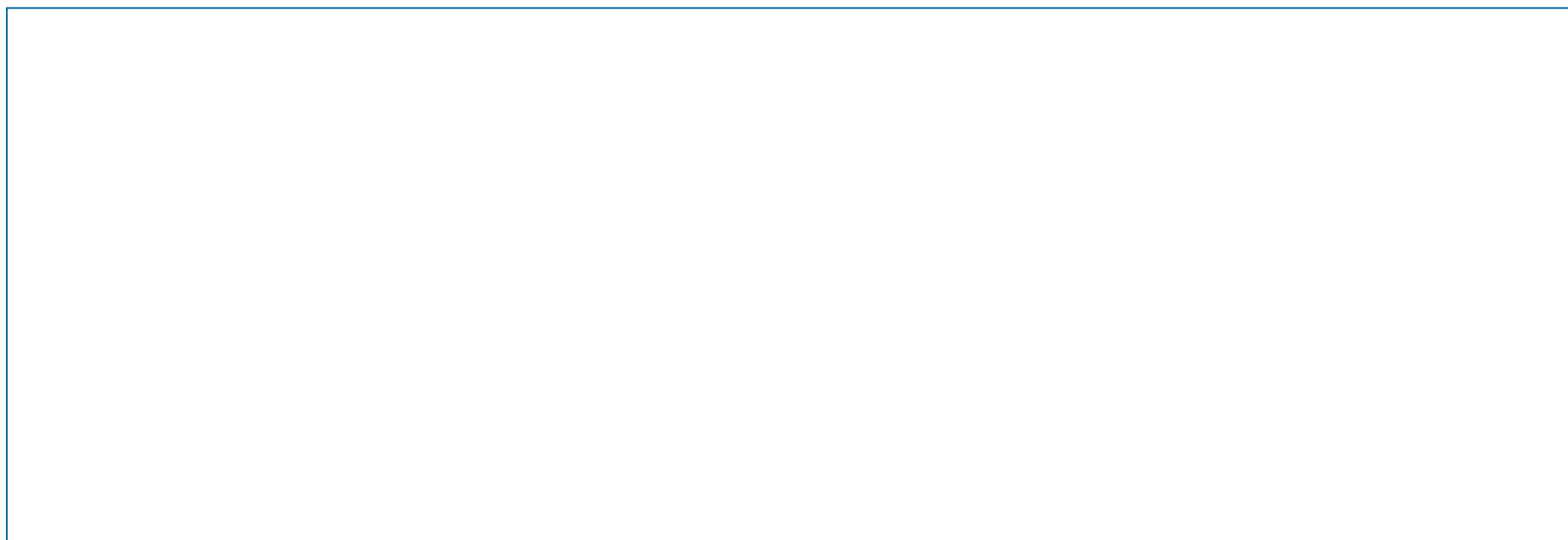


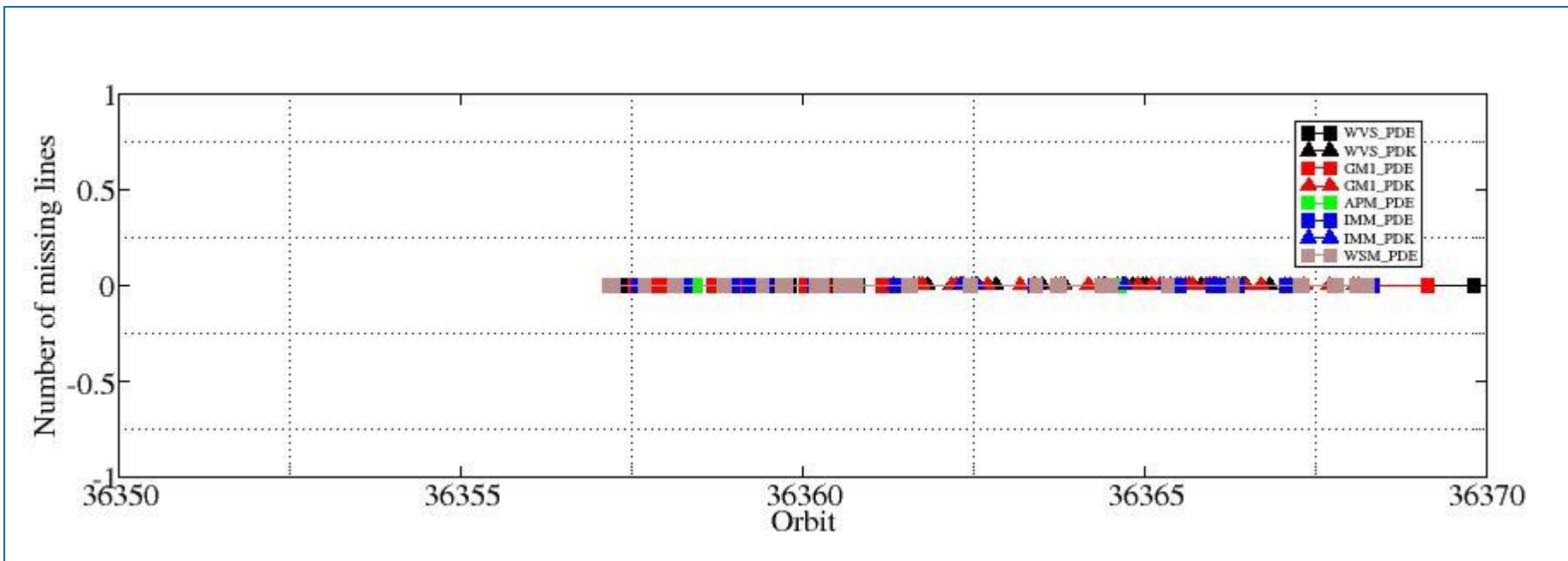


## 8 - TELEMETRY ANALYSIS

### 8.1 - Number of Missing lines

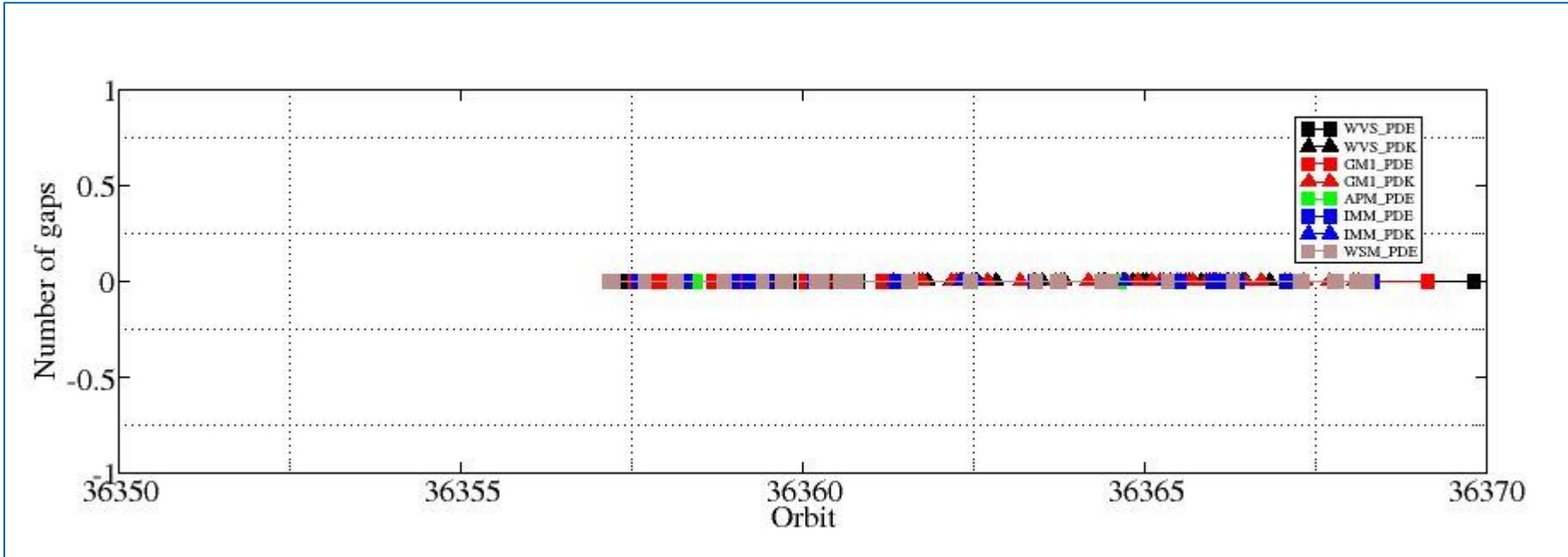
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## 8.2 - Number of Gaps

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#####  
ASAR DAILY REPORT for 090212  
#####

MODE: DAILY  
ANALYSIS: ALL  
DATE: YESTERDAY

Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/090212/

DATA SUMMARY

#####  
Summary will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/090212/DATA\_SUMMARY

Creating directory ./RESULTS/DAILY/090212/DATA\_SUMMARY...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/Data\_summary.html...

\*\*\*\*\*  
Getting WVS products list from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_WVS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_WVS\_products\_used.txt...

\*\*\*\*\*  
Getting GM1 products list from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_GM1\_products\_used.xls...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_GM1\_products\_used.txt...

\*\*\*\*\*  
Getting APM products list from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_APM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_APM\_products\_used.txt...

\*\*\*\*\*  
Getting IMM products list from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_IMM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_IMM\_products\_used.txt...

\*\*\*\*\*  
Getting WSM products list from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_WSM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_WSM\_products\_used.txt...

\*\*\*\*\*  
Getting MS products list from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_MS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/090212/DATA\_SUMMARY/List\_MS\_products\_used.txt...

DATA SUMMARY completed  
#####

AUXILIARY FILES ANALYSIS

#####  
Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/090212/AUXILIARY

Creating directory ./RESULTS/DAILY/090212/AUXILIARY...

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





Found list 20090212\_030003\_current\_3\_IECF\_ADFs.txt...  
Extracting ADFs...

ASA\_CON\_AXVIEC20081215\_141339\_20070204\_165113\_20091231\_000000  
ASA\_INS\_AXVIEC20081215\_140905\_20070307\_060000\_20091231\_000000  
ASA\_XCH\_AXVIEC20081215\_143642\_20020301\_000000\_20091231\_000000  
ASA\_XCA\_AXVIEC20081215\_141741\_20070204\_165113\_20091231\_000000

Writing file ./RESULTS/DAILY/090212/AUXILIARY/ASAR\_ADFs\_IECF\_List3.html...  
Writing file ./RESULTS/DAILY/090212/AUXILIARY/Auxiliary\_files\_summary.html...

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

Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_WVS.xls...  
Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_WVS.txt...

ASA_WVS_1PNPDE20090212_001218_000010792076_00231_36357_3683.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_003805_000004352076_00231_36357_3688.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_005911_000004202076_00231_36357_3691.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_010527_000002992076_00231_36357_3819.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_011741_000004492076_00231_36357_3822.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_013026_000000602076_00232_36358_3829.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_020224_000014242076_00232_36358_3842.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_024358_000001502076_00232_36358_3957.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_030132_000003142076_00233_36359_3982.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_034603_000007642076_00233_36359_3989.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_035833_000001652076_00233_36359_4102.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_042019_000013192076_00233_36359_4138.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_052345_000004642076_00234_36360_4135.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_053339_000004202076_00234_36360_4145.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_054023_000003902076_00234_36360_4343.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_060050_000019942076_00234_36360_4379.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20090212_210623_000001052076_00243_36369_4743.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_072215_000003302076_00235_36361_0788.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_074135_000020092076_00235_36361_0803.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_085603_000007352076_00236_36362_0885.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_092211_000020842076_00236_36362_0897.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_095711_000000002076_00236_36362_0900.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_103025_000011092076_00237_36363_1022.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_110247_000020692076_00237_36363_1032.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_115453_000001652076_00238_36364_1137.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_120055_000000442076_00238_36364_1134.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_120356_000004792076_00238_36364_1140.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_122035_000002852076_00238_36364_1143.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_122747_000001052076_00238_36364_1146.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_124323_000004052076_00238_36364_1149.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_125853_000003742076_00238_36364_1154.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_130522_000003442076_00239_36365_1159.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_133932_000005092076_00239_36365_1291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_140615_000002402076_00239_36365_1296.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_142359_000004802076_00239_36365_1302.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_143644_000002692076_00239_36365_1299.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_144324_000000892076_00240_36366_1315.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_152558_000001192076_00240_36366_1422.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_153023_000012292076_00240_36366_1429.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20090212_160435_000013492076_00240_36366_1438.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing GM1 products...

Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_GM1.xls...  
Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_GM1.txt...



Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_APM.xls...  
Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_APM.txt...

ASA_APM_1PNPDE20090212_013218_000000432076_00232_36358_3837.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20090212_015525_000000432076_00232_36358_3907.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20090212_015633_000000872076_00232_36358_3940.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20090212_020119_000000562076_00232_36358_3913.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20090212_122557_000001032076_00238_36364_4562.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing IMM products...

Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_IMM.xls...  
Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_IMM.txt...

ASA_IMM_1PNPDE20090212_003637_000000822076_00231_36357_3788.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_014703_000000822076_00232_36358_3919.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_025015_000001452076_00232_36358_4080.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_025534_000000772076_00232_36358_4068.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_031901_000000362076_00233_36359_4046.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_034434_000000822076_00233_36359_3979.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_045423_000000682076_00234_36360_4205.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_065622_000000832076_00235_36361_4308.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_070602_000001042076_00235_36361_4330.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_101904_000000372076_00237_36363_4487.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_102118_000000432076_00237_36363_4489.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_135406_000000762076_00239_36365_4638.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_144152_000000862076_00239_36365_4628.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_145112_000001422076_00240_36366_4644.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_151955_000000362076_00240_36366_4630.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_162956_0000003762076_00241_36367_4662.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_165251_000000042076_00241_36367_4666.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_181554_000000632076_00242_36368_4694.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20090212_183747_000000632076_00242_36368_4714.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_065145_000001892076_00235_36361_0777.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_083054_000001152076_00236_36362_0864.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_083559_000001412076_00236_36362_0866.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_085350_000001252076_00236_36362_0975.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_123101_000001732076_00238_36364_1247.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_132941_000002932076_00239_36365_1259.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20090212_150501_000000982076_00240_36366_1388.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing WSM products...

Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_WSM.xls...  
Writing file ./RESULTS/DAILY/090212/AUXILIARY/Check\_ADFs\_WSM.txt...

ASA_WSM_1PNPDE20090212_004613_000003062076_00231_36357_3816.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_012850_000000732076_00232_36358_3833.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_012850_000000982076_00232_36358_4207.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_013410_000002982076_00232_36358_3942.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_024028_000001342076_00232_36358_4093.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_024028_000002132076_00232_36358_4249.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_024337_000000242076_00232_36358_4076.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_033859_000001892076_00233_36359_4078.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_040759_000001522076_00233_36359_4091.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_041526_000002512076_00233_36359_4288.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_041526_000002932076_00233_36359_4298.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_045713_000001342076_00234_36360_4290.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_045713_000003112076_00234_36360_4304.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_050022_000001212076_00234_36360_4291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_050652_000001212076_00234_36360_4155.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

ASA_WSM_1PNPDE20090212_053209_000000912076_00234_36360_4261.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_054735_000000912076_00234_36360_4263.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_055135_000000912076_00234_36360_4328.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_055603_000000732076_00234_36360_4310.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_055603_000002442076_00234_36360_4451.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_055817_000001102076_00234_36360_4430.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_071332_000001892076_00235_36361_4443.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_071744_000002692076_00235_36361_4456.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_084512_000000912076_00236_36362_4485.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_102215_000003122076_00237_36363_4528.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_102215_000004892076_00237_36363_4611.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_105222_000000732076_00237_36363_4502.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_105222_000002382076_00237_36363_4540.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_105437_000001032076_00237_36363_4526.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_105544_000002132076_00237_36363_4556.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_115824_000001532076_00238_36364_4558.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_121238_000004352076_00238_36364_4580.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_121238_000004772076_00238_36364_4583.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_133631_000000302076_00239_36365_4618.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_151106_000001352076_00240_36366_4660.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_164918_000001352076_00241_36367_4702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_165339_000001832076_00241_36367_4706.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_173923_000002502076_00241_36367_4708.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_174435_000000302076_00241_36367_4692.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_181342_000000922076_00242_36368_4704.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20090212_183041_000000732076_00242_36368_4698.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/090212/MODULE\_STEPPING

Creating directory ./RESULTS/DAILY/090212/MODULE\_STEPPING...

Creating directory ./RESULTS/DAILY/090212/MODULE\_STEPPING/FIRST\_REFERENCE...

Creating directory ./RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE...

Creating directory ./RESULTS/DAILY/090212/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/090212/MODULE\_STEPPING/SECOND\_REFERENCE...

Polarization: H

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

Test product: ASA\_MS\_\_0PNPDE20090212\_040549\_000000162076\_00233\_36359\_0385.N1

H

H

../../RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/TGH\_20090212\_040549-20050922\_062651.png

../../RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/TPH\_20090212\_040549-20050922\_062651.png

../../RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/RGH\_20090212\_040549-20050922\_062651.png

../../RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/RPH\_20090212\_040549-20050922\_062651.png

Polarization: V

Reference product: ASA\_MS\_\_0PNPDK20050923\_055514\_000000152041\_00048\_18639\_0042.N1

Test product: ASA\_MS\_\_0PNPDE20090211\_043725\_000000162076\_00219\_36345\_0384.N1

V

V

../../RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/TGV\_20090211\_043725-20050923\_055514.png

../../RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/TPV\_20090211\_043725-20050923\_055514.png



.././RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/RGV\_20090211\_043725-20050923\_055514.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/SECOND\_REFERENCE/RPV\_20090211\_043725-20050923\_055514.png

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Creating images comparing with previous product reference...

Exporting results to the directory .././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

Polarization: H
Reference product: ASA\_MS\_\_0PNPDE20090210\_050902\_000000162076\_00205\_36331\_0383.N1
Test product: ASA\_MS\_\_0PNPDE20090212\_040549\_000000162076\_00233\_36359\_0385.N1

H
H
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGH\_20090212\_040549-20090210\_050902.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPH\_20090212\_040549-20090210\_050902.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGH\_20090212\_040549-20090210\_050902.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPH\_20090212\_040549-20090210\_050902.png

Polarization: V
Reference product: ASA\_MS\_\_0PNPDE20090209\_054039\_000000162076\_00191\_36317\_0382.N1
Test product: ASA\_MS\_\_0PNPDE20090211\_043725\_000000162076\_00219\_36345\_0384.N1

V
V
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGV\_20090211\_043725-20090209\_054039.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPV\_20090211\_043725-20090209\_054039.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGV\_20090211\_043725-20090209\_054039.png
.././RESULTS/DAILY/090212/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPV\_20090211\_043725-20090209\_054039.png

MODULE\_STEPPING ANALYSIS completed
#####

CALIBRATION PULSES ANALYSIS
#####

Creating directory ./RESULTS/DAILY/090212/CALIBRATION\_PULSES...

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ALL ROWS Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Analysing products WVS IS2 V/V
Analysing products GM1 SS3 H/H

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TEMPORAL EVOLUTION Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Analysing products WVS IS2 V/V
Getting calibration pulses data for WVS IS2 V/V from 2009-02-12 00:00:00 to 2009-02-12 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/090212/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2009-02-12\_1.dat...
No data to be processed for WVS IS2 V/V...

Getting calibration pulses data for WVS IS2 V/V from 2009-02-12 00:00:00 to 2009-02-12 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/090212/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2009-02-12\_4.dat...
No data to be processed for GM1 SS3 H/H...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS  
#####  
Creating directory ./RESULTS/DAILY/090212/DOPPLER...

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DOPPLER ANX Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Analysing products WVS IS2 V/V  
Getting doppler data for WVS IS2 V/V from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DOPPLER/Doppler\_data\_WVS\_IS2\_VV\_2009-02-12.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/090212/DOPPLER/DOPPLER\_ANX\_WVS\_IS2\_VV.png...

Analysing products GM1 SS1 H/H  
Getting doppler data for GM1 SS1 H/H from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DOPPLER/Doppler\_data\_GM1\_SS1\_HH\_2009-02-12.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/090212/DOPPLER/DOPPLER\_ANX\_GM1\_SS1\_HH.png...

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DOPPLER JUMPS Analysis will be performed on WSM products from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Analysing by default products WSM  
Getting doppler jumps data for WSM from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/DOPPLER/Doppler\_Jumps\_data\_WSM\_2009-02-12.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/090212/DOPPLER/DOPPLER\_JUMPS\_ANX\_WSM.png...

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DOPPLER MAP Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Analysing products WVS IS2 V/V  
Loading predicted doppler values....

DOPPLER ANALYSIS completed  
#####

CHIRP ANALYSIS  
#####  
Creating directory ./RESULTS/DAILY/090212/CHIRP...

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\*\*\*\*\*  
CHIRP Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59

Analysing products WSM SS1 H/H  
\*\*\*\*\*  
Getting ScaleFactor data for WSM SS1 H/H from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/CHIRP/ScaleFactor\_data\_WSM\_SS1\_HH\_2009-02-12.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/090212/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_HH.png...

Analysing products WSM SS1 V/V  
\*\*\*\*\*  
Getting ScaleFactor data for WSM SS1 V/V from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...



Writing file ./RESULTS/DAILY/090212/CHIRP/ScaleFactor\_data\_WSM\_SS1\_VV\_2009-02-12.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/090212/CHIRP/ScaleFactor\_ANX\_WSM\_SS1\_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/090212/RAW\_DATA

Creating directory ./RESULTS/DAILY/090212/RAW\_DATA...

\*\*\*\*\*

Getting raw data for WVS from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/RAW\_DATA/Raw\_data\_WVS\_2009-02-12.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/090212/RAW\_DATA/Raw\_data\_WVS\_input\_mean.png...

\*\*\*\*\*

Getting raw data for IMM from 2009-02-12 00:00:00 to 2009-02-12 23:59:59...  
Writing file ./RESULTS/DAILY/090212/RAW\_DATA/Raw\_data\_IMM\_2009-02-12.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/090212/RAW\_DATA/Raw\_data\_IMM\_input\_mean.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2009-02-12 00:00:00 to 2009-02-12 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/090212/TELEMETRY

Creating directory ./RESULTS/DAILY/090212/TELEMETRY...

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

\*\*\*\*\*  
Checking 17 products from PDE...  
Checking 23 products from PDK...

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

\*\*\*\*\*  
Checking 27 products from PDE...  
Checking 36 products from PDK...

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

\*\*\*\*\*  
Checking 5 products from PDE...  
No products from PDK...

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

\*\*\*\*\*  
Checking 19 products from PDE...  
Checking 7 products from PDK...

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

\*\*\*\*\*  
Checking 43 products from PDE...  
No products from PDK...

Creating graph of missing lines and gaps...

\*\*\*\*\*

Creating image: ./RESULTS/DAILY/090212/TELEMETRY/TELEMETRY\_Missing\_lines.png...

Creating image: ./RESULTS/DAILY/090212/TELEMETRY/TELEMETRY\_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2009-02-12

\*\*\*\*\*

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/JPG/20090212/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_195808\_000000782076\_00243\_36369\_4739.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_205321\_000000902076\_00243\_36369\_4741.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_205832\_000004712076\_00243\_36369\_4746.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_211718\_000010752076\_00243\_36369\_5122.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_213249\_000001442076\_00243\_36369\_4871.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_213735\_000001082076\_00244\_36370\_4876.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_223357\_000002712076\_00244\_36370\_4878.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_224436\_000001382076\_00244\_36370\_4886.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_230731\_000002592076\_00245\_36371\_5009.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_232929\_000007312076\_00245\_36371\_5014.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/ASA\_GM\_\_BPZPDE20090212\_235919\_000004102076\_00245\_36371\_5016.N1 ...

ANALYSIS COMPLETED: 11 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/20090212/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/ASA\_AP\_\_BPZPDE20090212\_122557\_000001032076\_00238\_36364\_4563.N1 ...

ANALYSIS COMPLETED: 1 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/20090212/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_101904\_000000372076\_00237\_36363\_4488.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_102118\_000000432076\_00237\_36363\_4490.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_135406\_000000762076\_00239\_36365\_4639.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_144152\_000000862076\_00239\_36365\_4629.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_145112\_000001422076\_00240\_36366\_4645.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_151955\_000000362076\_00240\_36366\_4631.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_162956\_000003762076\_00241\_36367\_4663.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_165147\_000000682076\_00241\_36367\_5102.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_165251\_000000042076\_00241\_36367\_4667.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_181554\_000000632076\_00242\_36368\_4695.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_181554\_000000832076\_00242\_36368\_5100.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_183747\_000000632076\_00242\_36368\_4715.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_183747\_000002092076\_00242\_36368\_5098.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_183950\_000000852076\_00242\_36368\_4735.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_201222\_000000982076\_00243\_36369\_4828.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20090212\_213609\_000000422076\_00244\_36370\_4955.N1 ...

ANALYSIS COMPLETED: 16 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/20090212/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_102215\_000002512076\_00237\_36363\_4529.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_102215\_000004892076\_00237\_36363\_4612.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_105222\_000000732076\_00237\_36363\_4503.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_105222\_000002382076\_00237\_36363\_4541.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_105437\_000001032076\_00237\_36363\_4527.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_105544\_000002132076\_00237\_36363\_4557.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_115824\_000001532076\_00238\_36364\_4559.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_121238\_000004352076\_00238\_36364\_4581.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_121238\_000004772076\_00238\_36364\_4584.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_133517\_000001042076\_00239\_36365\_5169.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_133631\_000000302076\_00239\_36365\_4619.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_151106\_000001352076\_00240\_36366\_4661.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_164918\_000001352076\_00241\_36367\_4703.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_165339\_000001832076\_00241\_36367\_4707.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_173923\_000002502076\_00241\_36367\_4709.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_173923\_000003422076\_00241\_36367\_5136.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_174435\_000000302076\_00241\_36367\_4693.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_181342\_000000922076\_00242\_36368\_4705.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_183041\_000000732076\_00242\_36368\_4699.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_183041\_000000922076\_00242\_36368\_5096.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_183134\_000003422076\_00242\_36368\_4737.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_191522\_000000732076\_00242\_36368\_4711.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_191522\_000001352076\_00242\_36368\_5144.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_200905\_000001592076\_00243\_36369\_4855.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_201452\_000001832076\_00243\_36369\_4857.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_205458\_000001902076\_00243\_36369\_4865.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_211241\_000002752076\_00243\_36369\_5146.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_211551\_000000842076\_00243\_36369\_4867.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_214834\_000002512076\_00244\_36370\_5000.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_215323\_000003062076\_00244\_36370\_5151.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_215633\_000001152076\_00244\_36370\_5004.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_223834\_000003602076\_00244\_36370\_5002.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_232203\_000001772076\_00245\_36371\_5155.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_232641\_000001342076\_00245\_36371\_5153.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20090212\_232641\_000001652076\_00245\_36371\_5159.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20090212\_195932\_000000732076\_00243\_36369\_1758.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20090212\_200147\_000000552076\_00243\_36369\_1762.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20090212\_200308\_000000922076\_00243\_36369\_1783.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20090212\_200458\_000002812076\_00243\_36369\_1785.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20090212\_214050\_000000922076\_00244\_36370\_1805.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20090212\_214248\_000004032076\_00244\_36370\_1807.N1 ...

ANALYSIS COMPLETED: 41 WS browse products to see...

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BROWSE PRODUCTS ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/090212/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_1PNPDE20090212_013218_000000432076_00232_36358_3837.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20090212_015525_000000432076_00232_36358_3907.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20090212_015633_000000872076_00232_36358_3940.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20090212_020119_000000562076_00232_36358_3913.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20090212_122557_000001032076_00238_36364_4562.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_1PNPDE20090212_000058_000006762076_00231_36357_3680.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_003103_000003322076_00231_36357_3685.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_005121_000004652076_00231_36357_3693.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_011110_000003862076_00231_36357_3824.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_013911_000004712076_00232_36358_3826.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_014836_000004102076_00232_36358_3831.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_015844_000001572076_00232_36358_3839.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_022704_000007612076_00232_36358_3961.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_024708_000001872076_00232_36358_3959.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_025251_000001632076_00232_36358_3954.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_025702_000002652076_00232_36358_3963.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_030724_000007002076_00233_36359_3965.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_031951_000011412076_00233_36359_4048.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_034219_000001082076_00233_36359_3991.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_041033_000002892076_00233_36359_4099.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_044308_000006762076_00234_36360_4108.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_045541_000000842076_00234_36360_4104.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_050246_000002412076_00234_36360_4106.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_050854_000008882076_00234_36360_4152.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_054909_000001442076_00234_36360_4338.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_055309_000001692076_00234_36360_4340.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_063452_000007252076_00235_36361_4345.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_065034_000000722076_00235_36361_4349.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_065505_000000782076_00235_36361_4347.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_065755_000004892076_00235_36361_4351.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_070757_000003322076_00235_36361_4376.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20090212_195808_000000782076_00243_36369_4738.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_072834_000002112076_00235_36361_0785.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_073345_000004712076_00235_36361_0792.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_081721_000005492076_00236_36362_0799.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_082522_000001202076_00236_36362_0878.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_083300_000001812076_00236_36362_0880.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_084648_000003802076_00236_36362_0882.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_090910_000007792076_00236_36362_0887.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_095758_000005862076_00237_36363_0889.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_101705_000001202076_00237_36363_1015.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_101952_000000902076_00237_36363_1017.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_104946_000001502076_00237_36363_1019.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_105924_000001992076_00237_36363_1024.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_113756_000005072076_00238_36364_1035.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_123405_000005552076_00238_36364_1151.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_125059_000004712076_00238_36364_1156.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_131146_000009062076_00239_36365_1166.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_132542_000000722076_00239_36365_1284.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_135007_000002412076_00239_36365_1286.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_135534_000003682076_00239_36365_1288.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_140150_000002652076_00239_36365_1293.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_141057_000007792076_00239_36365_1304.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_143241_000002412076_00239_36365_1308.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_144535_000000902076_00240_36366_1310.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_144818_000001752076_00240_36366_1306.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_145345_000006702076_00240_36366_1312.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_150346_000000782076_00240_36366_1417.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_151337_000003802076_00240_36366_1419.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_152044_000003142076_00240_36366_1424.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_152844_000000962076_00240_36366_1426.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_155133_000007792076_00240_36366_1431.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_162755_000001202076_00241_36367_1433.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_163625_000003142076_00241_36367_1435.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_165645_000006462076_00241_36367_1550.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_173209_000004282076_00241_36367_1555.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_180903_000002772076_00242_36368_1557.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20090212_181728_000001812076_00242_36368_1564.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_1PNPDE20090212_003637_000000822076_00231_36357_3788.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_014703_000000822076_00232_36358_3919.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_025015_000001452076_00232_36358_4080.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_025534_000000772076_00232_36358_4068.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_031901_000000362076_00233_36359_4046.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_034434_000000822076_00233_36359_3979.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_045423_000000682076_00234_36360_4205.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_065622_000000832076_00235_36361_4308.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_070602_000001042076_00235_36361_4330.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_101904_000000372076_00237_36363_4487.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_102118_000000432076_00237_36363_4489.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_135406_000000762076_00239_36365_4638.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_144152_000000862076_00239_36365_4628.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_145112_000001422076_00240_36366_4644.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_151955_000000362076_00240_36366_4630.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_162956_000003762076_00241_36367_4662.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_165251_000000042076_00241_36367_4666.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_181554_000000632076_00242_36368_4694.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20090212_183747_000000632076_00242_36368_4714.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_065145_000001892076_00235_36361_0777.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_083054_000001152076_00236_36362_0864.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_083559_000001412076_00236_36362_0866.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_085350_000001252076_00236_36362_0975.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_123101_000001732076_00238_36364_1247.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_132941_000002932076_00239_36365_1259.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20090212_150501_000000982076_00240_36366_1388.N1					OK	OK	OK	OK

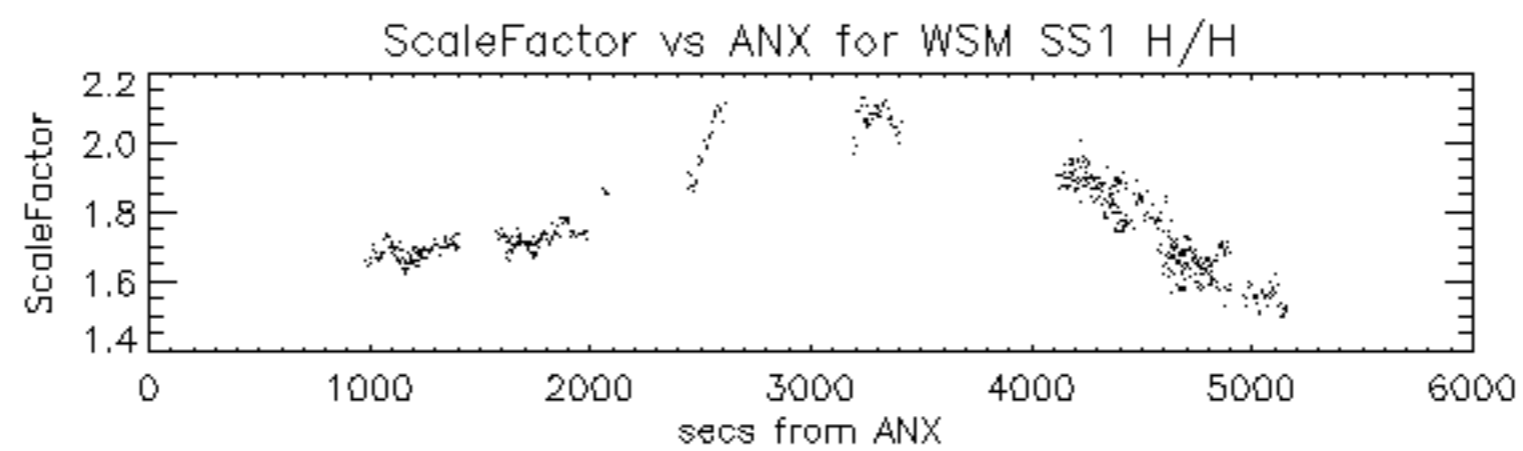
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

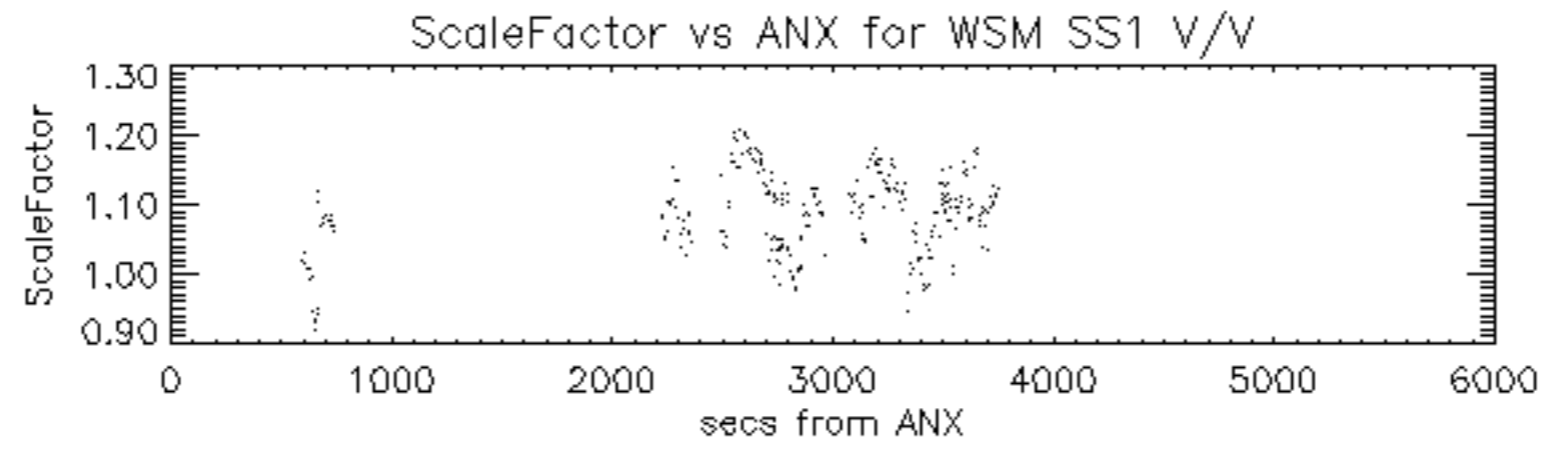
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20090212_004613_000003062076_00231_36357_3816.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_012850_000000732076_00232_36358_3833.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_012850_000000982076_00232_36358_4207.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_013410_000002982076_00232_36358_3942.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_024028_000001342076_00232_36358_4093.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_024028_000002132076_00232_36358_4249.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_024337_000000242076_00232_36358_4076.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_033859_000001892076_00233_36359_4078.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_040759_000001522076_00233_36359_4091.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_041526_000002512076_00233_36359_4288.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_041526_000002932076_00233_36359_4298.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_045713_000001342076_00234_36360_4290.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_045713_000003112076_00234_36360_4304.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_050022_000001212076_00234_36360_4291.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_050652_000001212076_00234_36360_4155.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_053209_000000912076_00234_36360_4261.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_054735_000000912076_00234_36360_4263.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_055135_000000912076_00234_36360_4328.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_055603_000000732076_00234_36360_4310.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_055603_000002442076_00234_36360_4451.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_055817_000001102076_00234_36360_4430.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_071332_000001892076_00235_36361_4443.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_071744_000002692076_00235_36361_4456.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_084512_000000912076_00236_36362_4485.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_102215_000003122076_00237_36363_4528.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_102215_000004892076_00237_36363_4611.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_105222_000000732076_00237_36363_4502.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_105222_000002382076_00237_36363_4540.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_105437_000001032076_00237_36363_4526.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_105544_000002132076_00237_36363_4556.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_115824_000001532076_00238_36364_4558.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_121238_000004352076_00238_36364_4580.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_121238_000004772076_00238_36364_4583.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_133631_000000302076_00239_36365_4618.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_151106_000001352076_00240_36366_4660.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_164918_000001352076_00241_36367_4702.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_165339_000001832076_00241_36367_4706.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_173923_000002502076_00241_36367_4708.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_174435_000000302076_00241_36367_4692.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_181342_000000922076_00242_36368_4704.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20090212_183041_000000732076_00242_36368_4698.N1					OK	OK	OK	OK

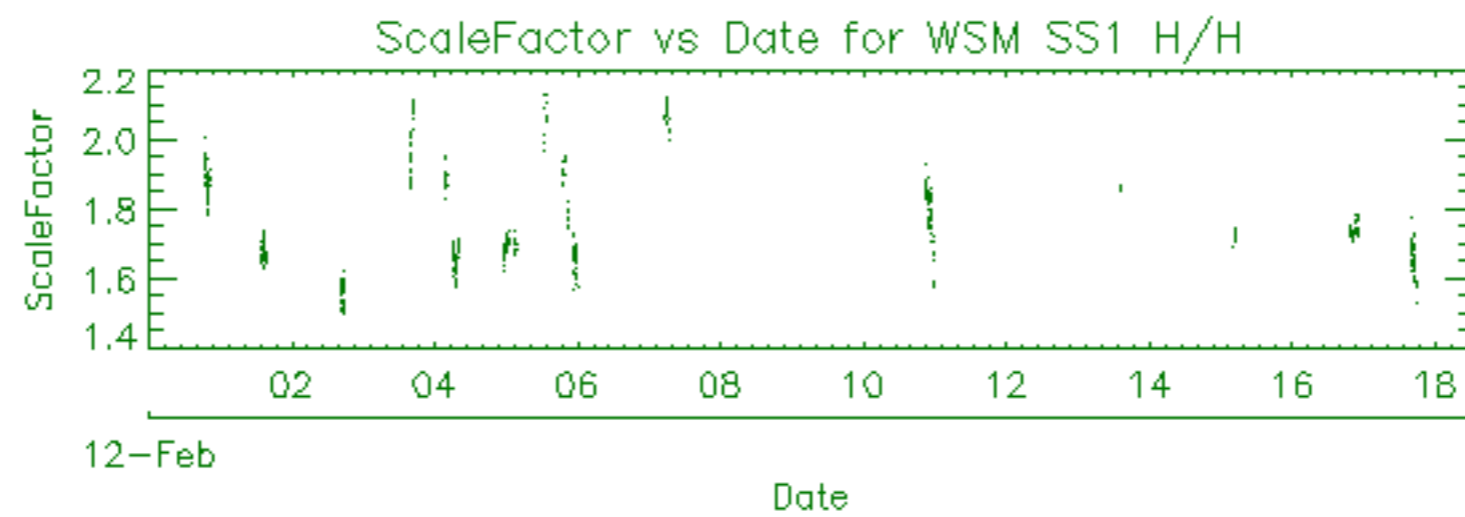
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

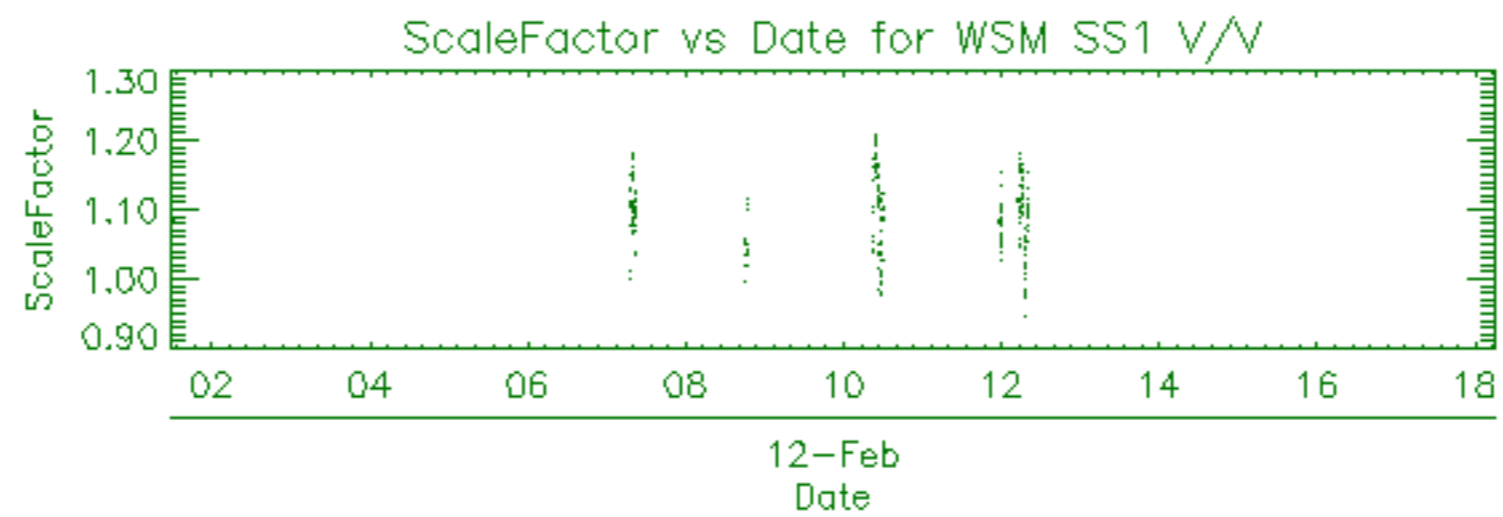
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20090212_001218_000010792076_00231_36357_3683.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_003805_000004352076_00231_36357_3688.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_005911_000004202076_00231_36357_3691.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_010527_000002992076_00231_36357_3819.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_011741_000004492076_00231_36357_3822.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_013026_000000602076_00232_36358_3829.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_020224_000014242076_00232_36358_3842.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_024358_000001502076_00232_36358_3957.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_030132_000003142076_00233_36359_3982.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_034603_000007642076_00233_36359_3989.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_035833_000001652076_00233_36359_4102.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_042019_000013192076_00233_36359_4138.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_052345_000004642076_00234_36360_4135.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_053339_000004202076_00234_36360_4145.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_054023_000003902076_00234_36360_4343.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_060050_000019942076_00234_36360_4379.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20090212_210623_000001052076_00243_36369_4743.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_072215_000003302076_00235_36361_0788.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_074135_000020092076_00235_36361_0803.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_085603_000007352076_00236_36362_0885.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_092211_000020842076_00236_36362_0897.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_095711_000000002076_00236_36362_0900.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_103025_000011092076_00237_36363_1022.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_110247_000020692076_00237_36363_1032.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_115453_000001652076_00238_36364_1137.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_120055_000000442076_00238_36364_1134.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_120356_000004792076_00238_36364_1140.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_122035_000002852076_00238_36364_1143.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_122747_000001052076_00238_36364_1146.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_124323_000004052076_00238_36364_1149.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_125853_000003742076_00238_36364_1154.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_130522_000003442076_00239_36365_1159.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_133932_000005092076_00239_36365_1291.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_140615_000002402076_00239_36365_1296.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_142359_000004802076_00239_36365_1302.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_143644_000002692076_00239_36365_1299.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_144324_000000892076_00240_36366_1315.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_152558_000001192076_00240_36366_1422.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_153023_000012292076_00240_36366_1429.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20090212_160435_000013492076_00240_36366_1438.N1					OK	OK	OK	OK











Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20090212_013218_000000432076_00232_36358_3837.N1						IS1	H/H	76	36358	232	4.07
ASA_APM_1PNPDE20090212_015525_000000432076_00232_36358_3907.N1						IS1	H/H	76	36358	232	4.07
ASA_APM_1PNPDE20090212_015633_000000872076_00232_36358_3940.N1						IS6	H/H	76	36358	232	4.07
ASA_APM_1PNPDE20090212_020119_000000562076_00232_36358_3913.N1						IS2	H/H	76	36358	232	4.07
ASA_APM_1PNPDE20090212_122557_000001032076_00238_36364_4562.N1						IS6	H/V	76	36364	238	4.07

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20090212_000058_000006762076_00231_36357_3680.N1						SS1	H/H	76	36357	231	4.07
ASA_GM1_1PNPDE20090212_003103_000003322076_00231_36357_3685.N1						SS1	H/H	76	36357	231	4.07
ASA_GM1_1PNPDE20090212_005121_000004652076_00231_36357_3693.N1						SS1	H/H	76	36357	231	4.07
ASA_GM1_1PNPDE20090212_011110_000003862076_00231_36357_3824.N1						SS1	H/H	76	36357	231	4.07
ASA_GM1_1PNPDE20090212_013911_000004712076_00232_36358_3826.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_014836_000004102076_00232_36358_3831.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_015844_000001572076_00232_36358_3839.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_022704_000007612076_00232_36358_3961.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_024708_000001872076_00232_36358_3959.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_025251_000001632076_00232_36358_3954.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_025702_000002652076_00232_36358_3963.N1						SS1	H/H	76	36358	232	4.07
ASA_GM1_1PNPDE20090212_030724_000007002076_00233_36359_3965.N1						SS1	H/H	76	36359	233	4.07
ASA_GM1_1PNPDE20090212_031951_000011412076_00233_36359_4048.N1						SS1	H/H	76	36359	233	4.07
ASA_GM1_1PNPDE20090212_034219_000001082076_00233_36359_3991.N1						SS1	H/H	76	36359	233	4.07
ASA_GM1_1PNPDE20090212_041033_000002892076_00233_36359_4099.N1						SS1	H/H	76	36359	233	4.07
ASA_GM1_1PNPDE20090212_044308_000006762076_00234_36360_4108.N1						SS1	H/H	76	36360	234	4.07
ASA_GM1_1PNPDE20090212_045541_000000842076_00234_36360_4104.N1						SS1	H/H	76	36360	234	4.07
ASA_GM1_1PNPDE20090212_050246_000002412076_00234_36360_4106.N1						SS1	H/H	76	36360	234	4.07
ASA_GM1_1PNPDE20090212_050854_000008882076_00234_36360_4152.N1						SS1	H/H	76	36360	234	4.07
ASA_GM1_1PNPDE20090212_054909_000001442076_00234_36360_4338.N1						SS1	H/H	76	36360	234	4.07
ASA_GM1_1PNPDE20090212_055309_000001692076_00234_36360_4340.N1						SS1	H/H	76	36360	234	4.07
ASA_GM1_1PNPDE20090212_063452_000007252076_00235_36361_4345.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDE20090212_065034_000000722076_00235_36361_4349.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDE20090212_065505_000000782076_00235_36361_4347.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDE20090212_065755_000004892076_00235_36361_4351.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDE20090212_070757_000003322076_00235_36361_4376.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDK20090212_072834_000002112076_00235_36361_0785.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDK20090212_073345_000004712076_00235_36361_0792.N1						SS1	H/H	76	36361	235	4.07
ASA_GM1_1PNPDK20090212_081721_000005492076_00236_36362_0799.N1						SS1	H/H	76	36362	236	4.07
ASA_GM1_1PNPDK20090212_082522_000001202076_00236_36362_0878.N1						SS1	H/H	76	36362	236	4.07
ASA_GM1_1PNPDK20090212_083300_000001812076_00236_36362_0880.N1						SS1	H/H	76	36362	236	4.07
ASA_GM1_1PNPDK20090212_084648_000003802076_00236_36362_0882.N1						SS1	H/H	76	36362	236	4.07
ASA_GM1_1PNPDK20090212_090910_000007792076_00236_36362_0887.N1						SS1	H/H	76	36362	236	4.07
ASA_GM1_1PNPDK20090212_095758_000005862076_00237_36363_0889.N1						SS1	H/H	76	36363	237	4.07
ASA_GM1_1PNPDK20090212_101705_000001202076_00237_36363_1015.N1						SS1	H/H	76	36363	237	4.07
ASA_GM1_1PNPDK20090212_101952_000000902076_00237_36363_1017.N1						SS1	H/H	76	36363	237	4.07
ASA_GM1_1PNPDK20090212_104946_000001502076_00237_36363_1019.N1						SS1	H/H	76	36363	237	4.07
ASA_GM1_1PNPDK20090212_105924_000001992076_00237_36363_1024.N1						SS1	H/H	76	36363	237	4.07
ASA_GM1_1PNPDK20090212_113756_000005072076_00238_36364_1035.N1						SS1	H/H	76	36364	238	4.07
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ASA_GM1_1PNPDK20090212_125059_000004712076_00238_36364_1156.N1						SS1	H/H	76	36364	238	4.07
ASA_GM1_1PNPDK20090212_131146_000009062076_00239_36365_1166.N1						SS1	H/H	76	36365	239	4.07
ASA_GM1_1PNPDK20090212_132542_000000722076_00239_36365_1284.N1						SS1	H/H	76	36365	239	4.07
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ASA_GM1_1PNPDK20090212_163625_000003142076_00241_36367_1435.N1						SS1	H/H	76	36367	241	4.07
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ASA_GM1_1PNPDK20090212_173209_000004282076_00241_36367_1555.N1						SS1	H/H	76	36367	241	4.07
ASA_GM1_1PNPDK20090212_180903_000002772076_00242_36368_1557.N1						SS1	H/H	76	36368	242	4.07
ASA_GM1_1PNPDK20090212_181728_000001812076_00242_36368_1564.N1						SS1	H/H	76	36368	242	4.07
ASA_GM1_1PNPDE20090212_195808_000000782076_00243_36369_4738.N1						SS1	H/H	76	36369	243	4.07

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_IMM_1PNPDE20090212_003637_000000822076_00231_36357_3788.N1						IS2	H/H	76	36357	231	4.07
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ASA_IMM_1PNPDE20090212_025015_000001452076_00232_36358_4080.N1						IS6	V/V	76	36358	232	4.07
ASA_IMM_1PNPDE20090212_025534_000000772076_00232_36358_4068.N1						IS1	H/H	76	36358	232	4.07
ASA_IMM_1PNPDE20090212_031901_000000362076_00233_36359_4046.N1						IS4	H/H	76	36359	233	4.07
ASA_IMM_1PNPDE20090212_034434_000000822076_00233_36359_3979.N1						IS2	V/V	76	36359	233	4.07
ASA_IMM_1PNPDE20090212_045423_000000682076_00234_36360_4205.N1						IS2	V/V	76	36360	234	4.07
ASA_IMM_1PNPDK20090212_065145_000001892076_00235_36361_0777.N1						IS2	V/V	76	36361	235	4.07
ASA_IMM_1PNPDE20090212_065622_000000832076_00235_36361_4308.N1						IS2	V/V	76	36361	235	4.07
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ASA_IMM_1PNPDK20090212_083054_000001152076_00236_36362_0864.N1						IS2	V/V	76	36362	236	4.07
ASA_IMM_1PNPDK20090212_083559_000001412076_00236_36362_0866.N1						IS2	V/V	76	36362	236	4.07
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ASA_IMM_1PNPDE20090212_102118_000000432076_00237_36363_4489.N1						IS6	H/H	76	36363	237	4.07
ASA_IMM_1PNPDK20090212_123101_000001732076_00238_36364_1247.N1						IS2	H/H	76	36364	238	4.07
ASA_IMM_1PNPDK20090212_132941_000002932076_00239_36365_1259.N1						IS2	H/H	76	36365	239	4.07
ASA_IMM_1PNPDE20090212_135406_000000762076_00239_36365_4638.N1						IS6	V/V	76	36365	239	4.07
ASA_IMM_1PNPDE20090212_144152_000000862076_00239_36365_4628.N1						IS2	V/V	76	36365	239	4.07
ASA_IMM_1PNPDE20090212_145112_000001422076_00240_36366_4644.N1						IS2	V/V	76	36366	240	4.07
ASA_IMM_1PNPDK20090212_150501_000000982076_00240_36366_1388.N1						IS2	H/H	76	36366	240	4.07
ASA_IMM_1PNPDE20090212_151955_000000362076_00240_36366_4630.N1						IS3	V/V	76	36366	240	4.07
ASA_IMM_1PNPDE20090212_162956_000003762076_00241_36367_4662.N1						IS6	V/V	76	36367	241	4.07
ASA_IMM_1PNPDE20090212_165251_000000042076_00241_36367_4666.N1						IS2	***	76	36367	241	4.07
ASA_IMM_1PNPDE20090212_181554_000000632076_00242_36368_4694.N1						IS2	V/V	76	36368	242	4.07
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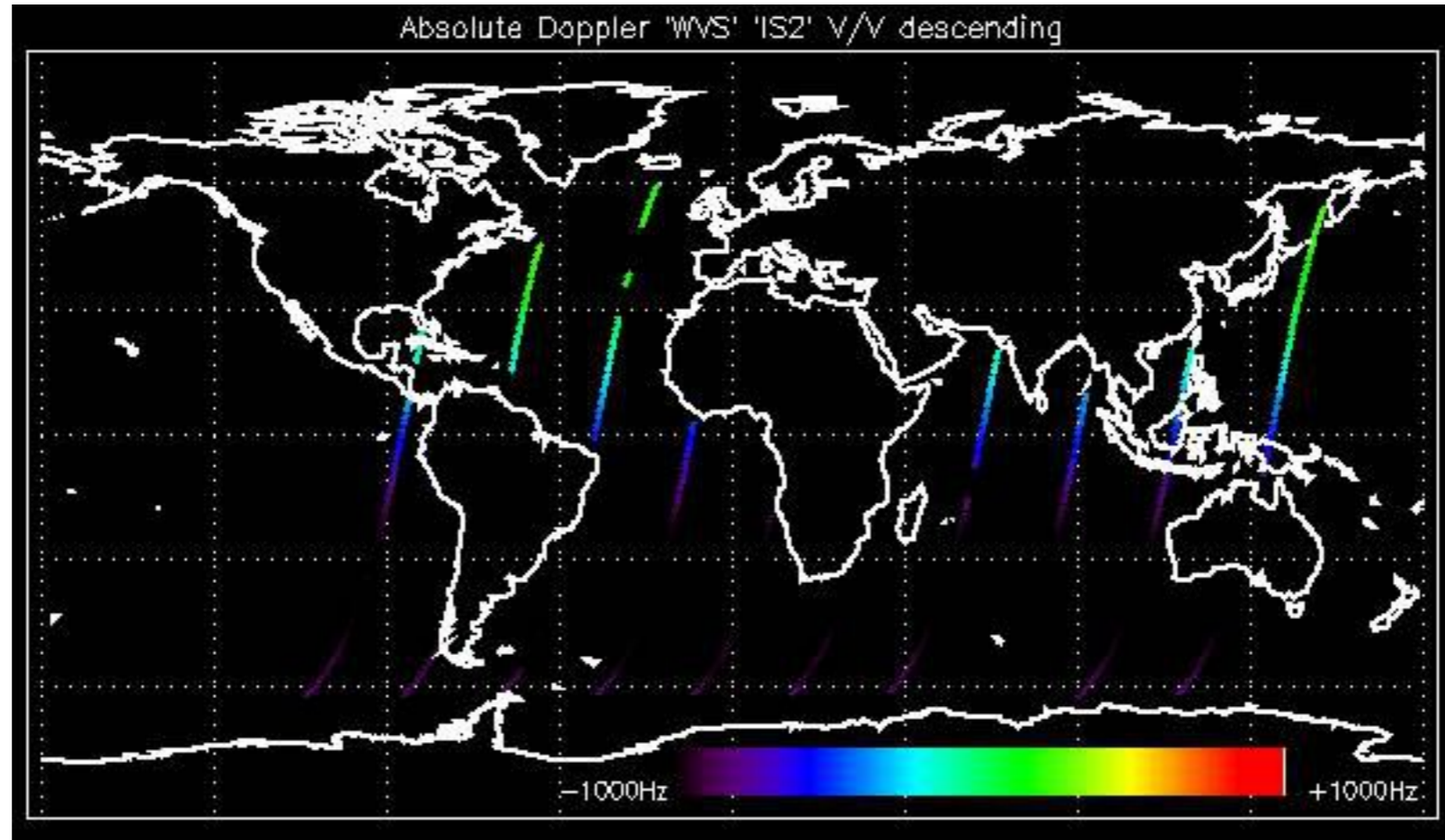
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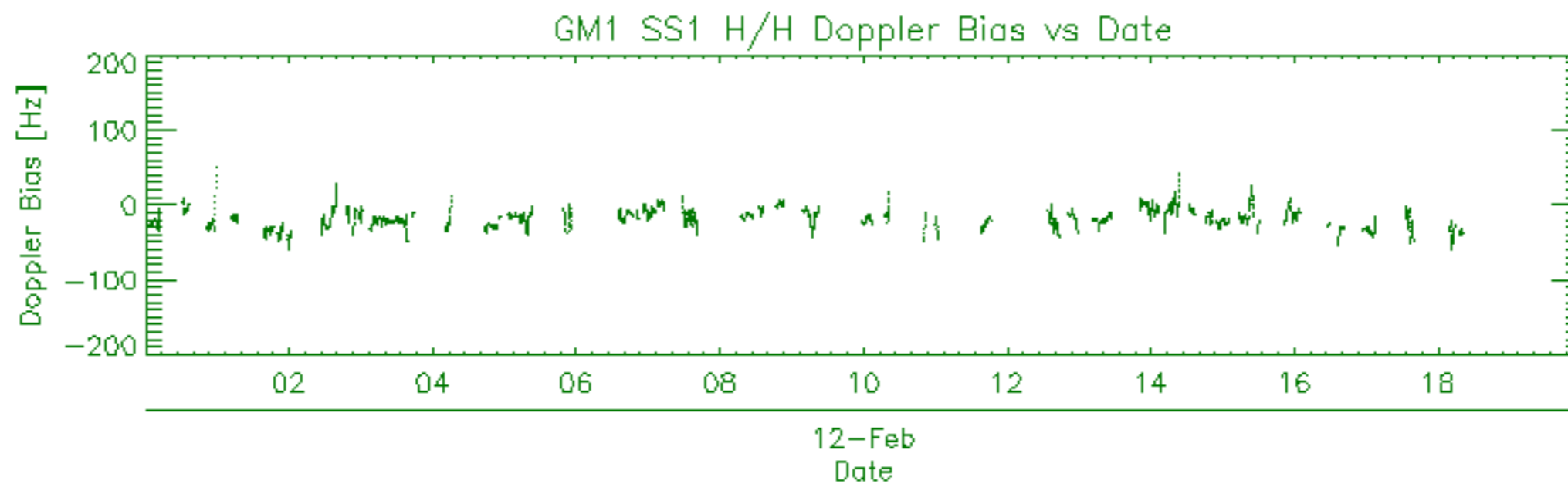
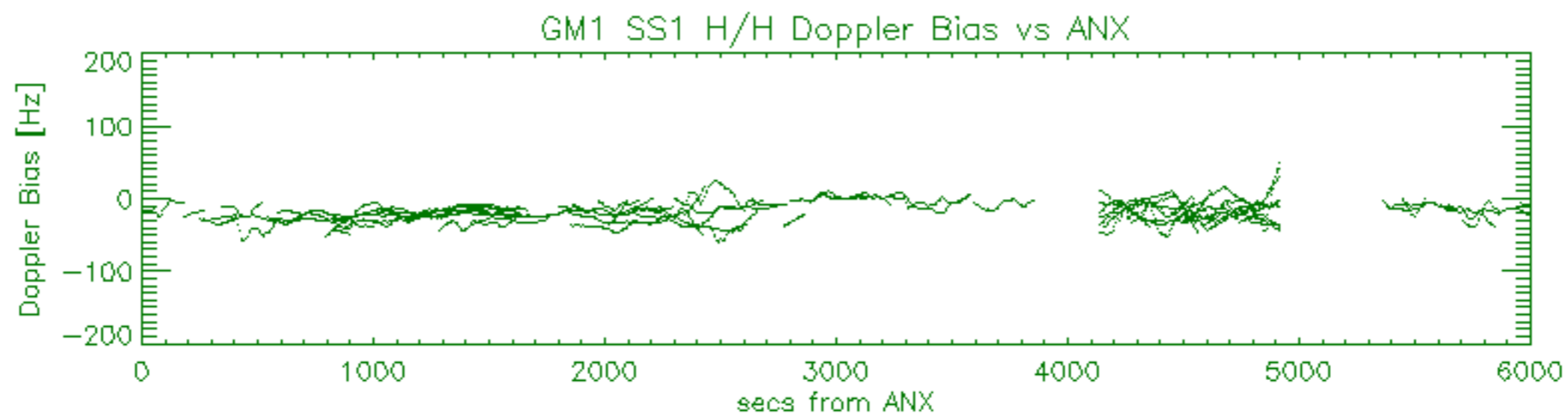
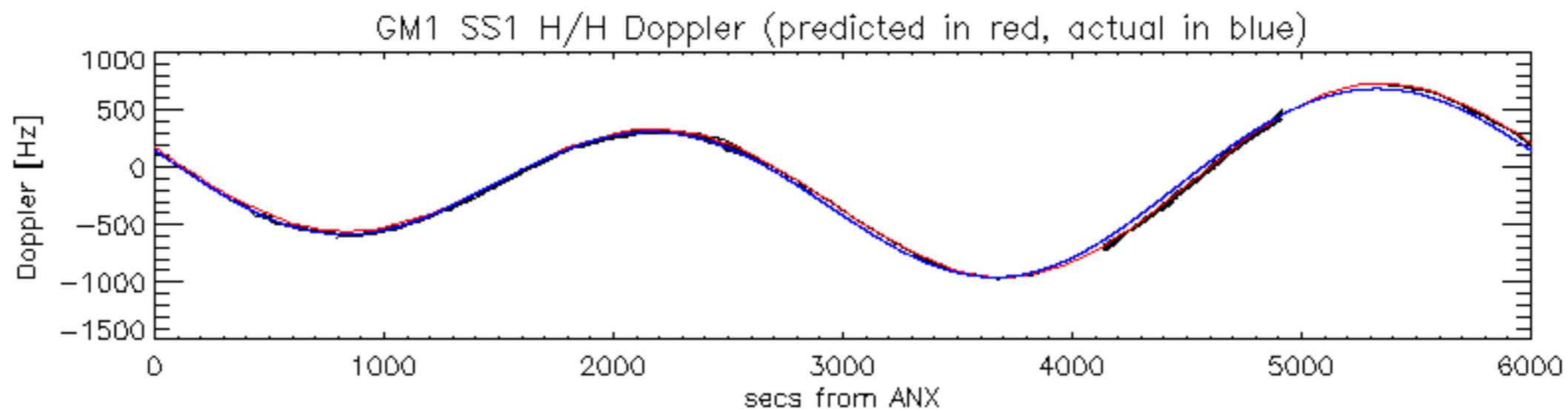


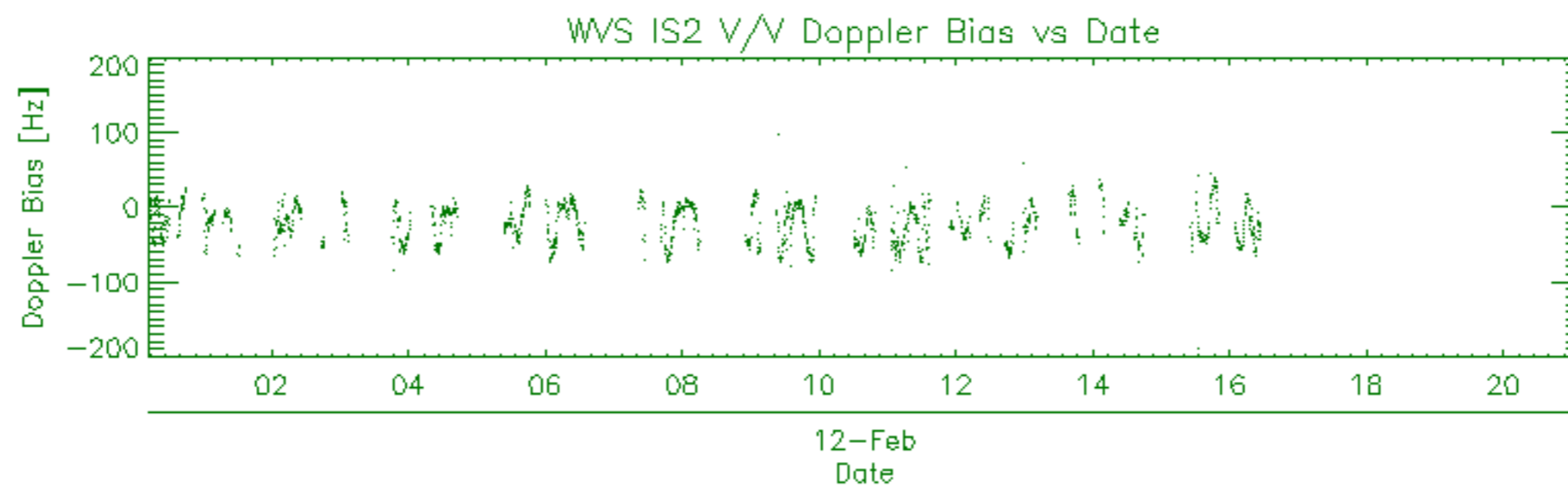
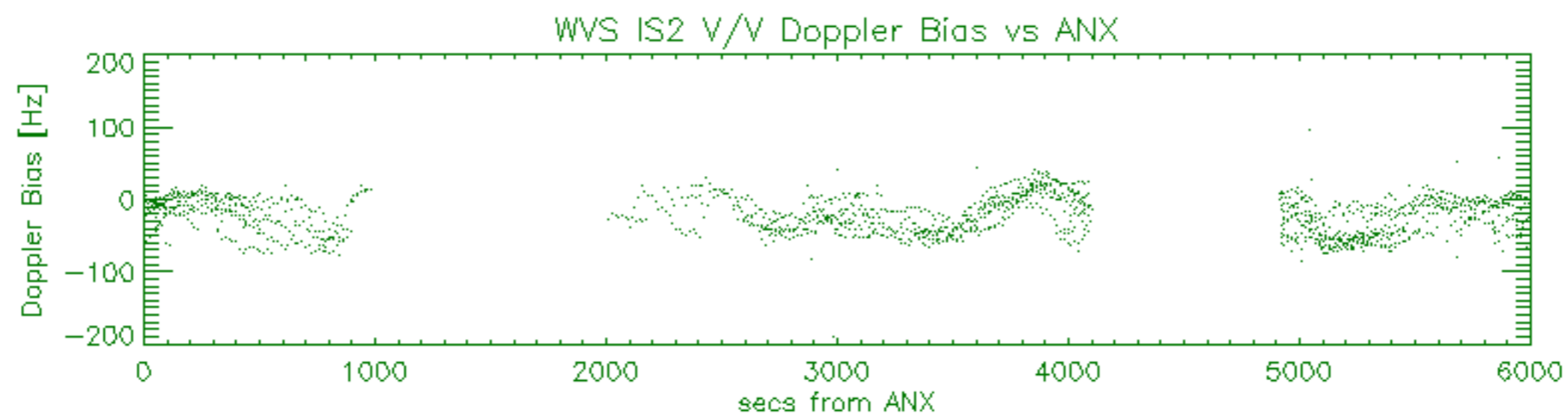
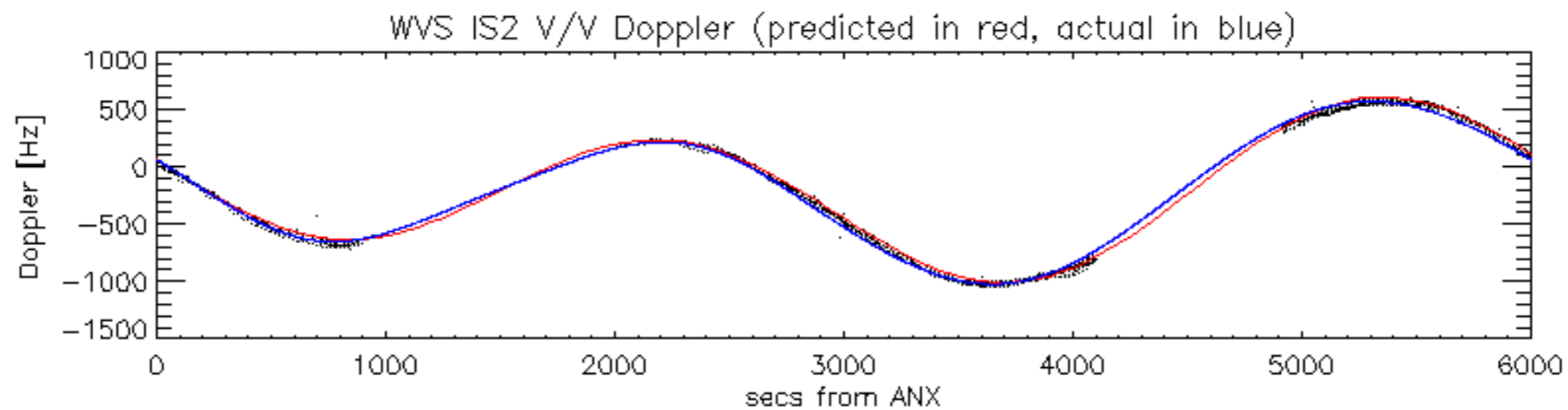


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ASA_WSM_1PNPDE20090211_235335_000004342076_00231_36357_4251.N1						SS1	H/H	76	36357	231	4.07
ASA_WSM_1PNPDE20090212_004613_000003062076_00231_36357_3816.N1						SS1	H/H	76	36357	231	4.07
ASA_WSM_1PNPDE20090212_012850_000000732076_00232_36358_3833.N1						SS1	V/V	76	36358	232	4.07
ASA_WSM_1PNPDE20090212_012850_000000982076_00232_36358_4207.N1						SS1	V/V	76	36358	232	4.07
ASA_WSM_1PNPDE20090212_013410_000002982076_00232_36358_3942.N1						SS1	H/H	76	36358	232	4.07
ASA_WSM_1PNPDE20090212_024028_000001342076_00232_36358_4093.N1						SS1	H/H	76	36358	232	4.07
ASA_WSM_1PNPDE20090212_024028_000002132076_00232_36358_4249.N1						SS1	H/H	76	36358	232	4.07
ASA_WSM_1PNPDE20090212_024337_000000242076_00232_36358_4076.N1						SS1	H/H	76	36358	232	4.07
ASA_WSM_1PNPDE20090212_033859_000001892076_00233_36359_4078.N1						SS1	H/H	76	36359	233	4.07
ASA_WSM_1PNPDE20090212_040759_000001522076_00233_36359_4091.N1						SS1	H/H	76	36359	233	4.07
ASA_WSM_1PNPDE20090212_041526_000002512076_00233_36359_4288.N1						SS1	H/H	76	36359	233	4.07
ASA_WSM_1PNPDE20090212_041526_000002932076_00233_36359_4298.N1						SS1	H/H	76	36359	233	4.07
ASA_WSM_1PNPDE20090212_045713_000001342076_00234_36360_4290.N1						SS1	H/H	76	36360	234	4.07
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ASA_WSM_1PNPDE20090212_050652_000001212076_00234_36360_4155.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_053209_000000912076_00234_36360_4261.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_054735_000000912076_00234_36360_4263.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_055135_000000912076_00234_36360_4328.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_055603_000000732076_00234_36360_4310.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_055603_000002442076_00234_36360_4451.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_055817_000001102076_00234_36360_4430.N1						SS1	H/H	76	36360	234	4.07
ASA_WSM_1PNPDE20090212_071332_000001892076_00235_36361_4443.N1						SS1	H/H	76	36361	235	4.07
ASA_WSM_1PNPDE20090212_071744_000002692076_00235_36361_4456.N1						SS1	V/V	76	36361	235	4.07
ASA_WSM_1PNPDE20090212_084512_000000912076_00236_36362_4485.N1						SS1	V/V	76	36362	236	4.07
ASA_WSM_1PNPDE20090212_102215_000003122076_00237_36363_4528.N1						SS1	V/V	76	36363	237	4.07
ASA_WSM_1PNPDE20090212_102215_000004892076_00237_36363_4611.N1						SS1	V/V	76	36363	237	4.07
ASA_WSM_1PNPDE20090212_105222_000000732076_00237_36363_4502.N1						SS1	H/H	76	36363	237	4.07
ASA_WSM_1PNPDE20090212_105222_000002382076_00237_36363_4540.N1						SS1	H/H	76	36363	237	4.07
ASA_WSM_1PNPDE20090212_105437_000001032076_00237_36363_4526.N1						SS1	H/H	76	36363	237	4.07
ASA_WSM_1PNPDE20090212_105544_000002132076_00237_36363_4556.N1						SS1	H/H	76	36363	237	4.07
ASA_WSM_1PNPDE20090212_115824_000001532076_00238_36364_4558.N1						SS1	V/V	76	36364	238	4.07
ASA_WSM_1PNPDE20090212_121238_000004352076_00238_36364_4580.N1						SS1	V/V	76	36364	238	4.07
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ASA_WSM_1PNPDE20090212_151106_000001352076_00240_36366_4660.N1						SS1	H/H	76	36366	240	4.07
ASA_WSM_1PNPDE20090212_164918_000001352076_00241_36367_4702.N1						SS1	H/H	76	36367	241	4.07
ASA_WSM_1PNPDE20090212_165339_000001832076_00241_36367_4706.N1						SS1	H/H	76	36367	241	4.07
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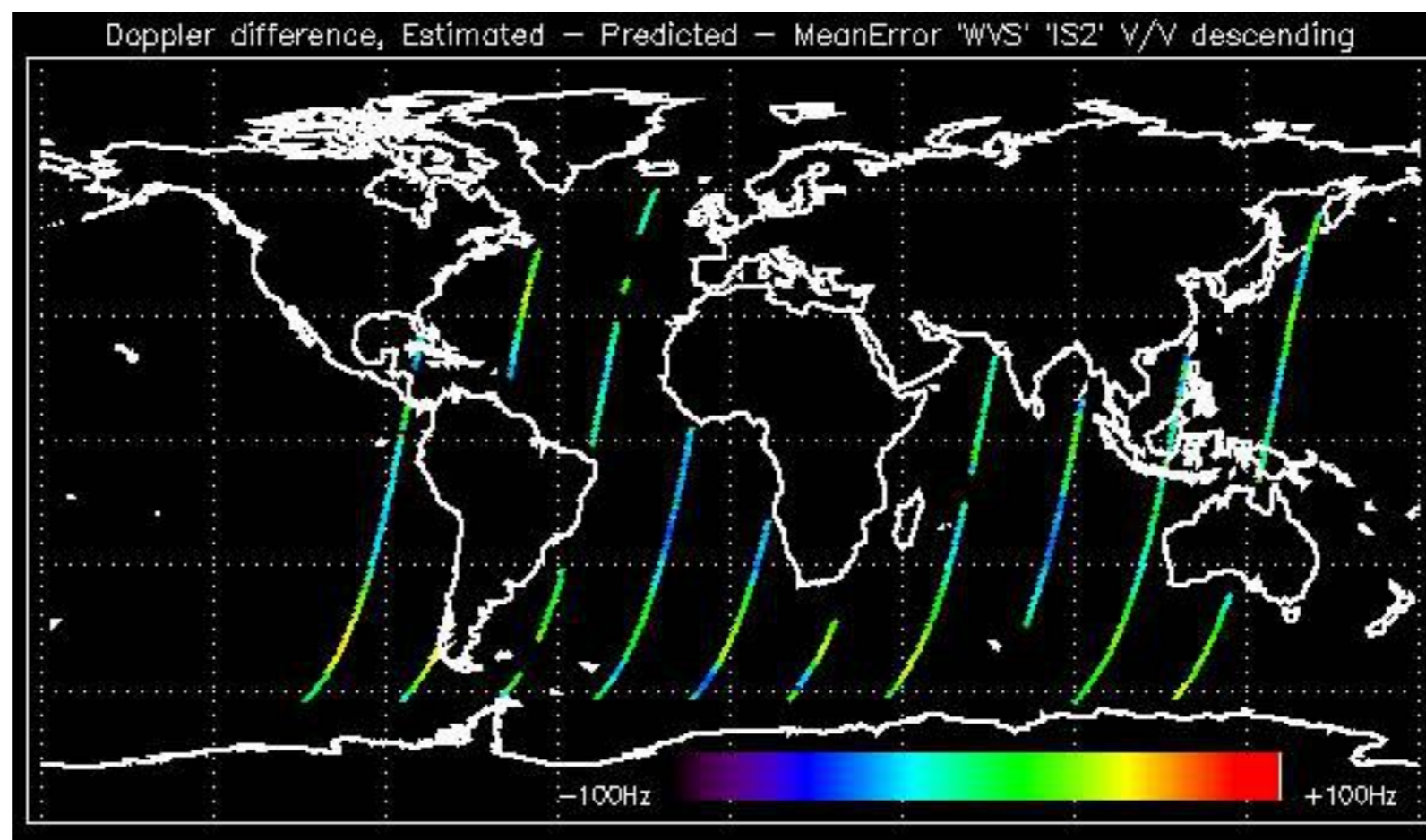
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ASA_WVS_1PNPDE20090212_003805_000004352076_00231_36357_3688.N1						IS2	V/V	76	36357	231	4.07
ASA_WVS_1PNPDE20090212_005911_000004202076_00231_36357_3691.N1						IS2	V/V	76	36357	231	4.07
ASA_WVS_1PNPDE20090212_010527_000002992076_00231_36357_3819.N1						IS2	V/V	76	36357	231	4.07
ASA_WVS_1PNPDE20090212_011741_000004492076_00231_36357_3822.N1						IS2	V/V	76	36357	231	4.07
ASA_WVS_1PNPDE20090212_013026_000000602076_00232_36358_3829.N1						IS2	V/V	76	36358	232	4.07
ASA_WVS_1PNPDE20090212_020224_000014242076_00232_36358_3842.N1						IS2	V/V	76	36358	232	4.07
ASA_WVS_1PNPDE20090212_024358_000001502076_00232_36358_3957.N1						IS2	V/V	76	36358	232	4.07
ASA_WVS_1PNPDE20090212_030132_000003142076_00233_36359_3982.N1						IS2	V/V	76	36359	233	4.07
ASA_WVS_1PNPDE20090212_034603_000007642076_00233_36359_3989.N1						IS2	V/V	76	36359	233	4.07
ASA_WVS_1PNPDE20090212_035833_000001652076_00233_36359_4102.N1						IS2	V/V	76	36359	233	4.07
ASA_WVS_1PNPDE20090212_042019_000013192076_00233_36359_4138.N1						IS2	V/V	76	36359	233	4.07
ASA_WVS_1PNPDE20090212_052345_000004642076_00234_36360_4135.N1						IS2	V/V	76	36360	234	4.07
ASA_WVS_1PNPDE20090212_053339_000004202076_00234_36360_4145.N1						IS2	V/V	76	36360	234	4.07
ASA_WVS_1PNPDE20090212_054023_000003902076_00234_36360_4343.N1						IS2	V/V	76	36360	234	4.07
ASA_WVS_1PNPDE20090212_053339_000004202076_00234_36360_4145.N1						IS1	V/V	76	36360	234	4.07
ASA_WVS_1PNPDE20090212_060050_000019942076_00234_36360_4379.N1						IS2	V/V	76	36360	234	4.07
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ASA_WVS_1PNPDK20090212_074135_000020092076_00235_36361_0803.N1						IS2	V/V	76	36361	235	4.07
ASA_WVS_1PNPDK20090212_085603_000007352076_00236_36362_0885.N1						IS2	V/V	76	36362	236	4.07
ASA_WVS_1PNPDK20090212_092211_000020842076_00236_36362_0897.N1						IS2	V/V	76	36362	236	4.07
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ASA_WVS_1PNPDK20090212_120055_000000442076_00238_36364_1134.N1						IS2	V/V	76	36364	238	4.07
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ASA_WVS_1PNPDK20090212_153023_000012292076_00240_36366_1429.N1						IS2	V/V	76	36366	240	4.07
ASA_WVS_1PNPDK20090212_160435_000013492076_00240_36366_1438.N1						IS2	V/V	76	36366	240	4.07
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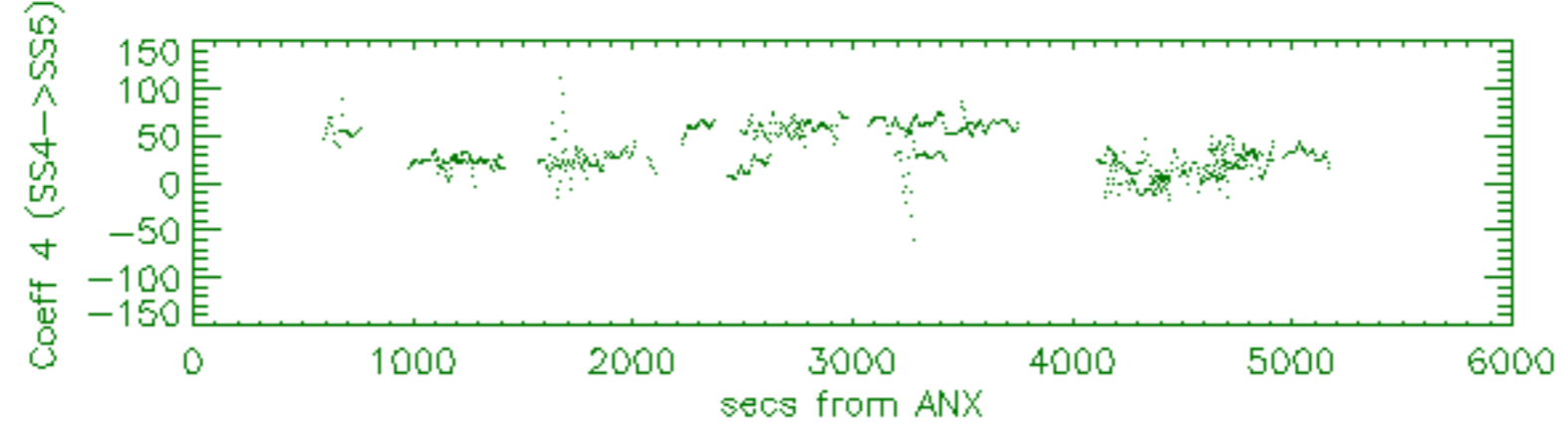
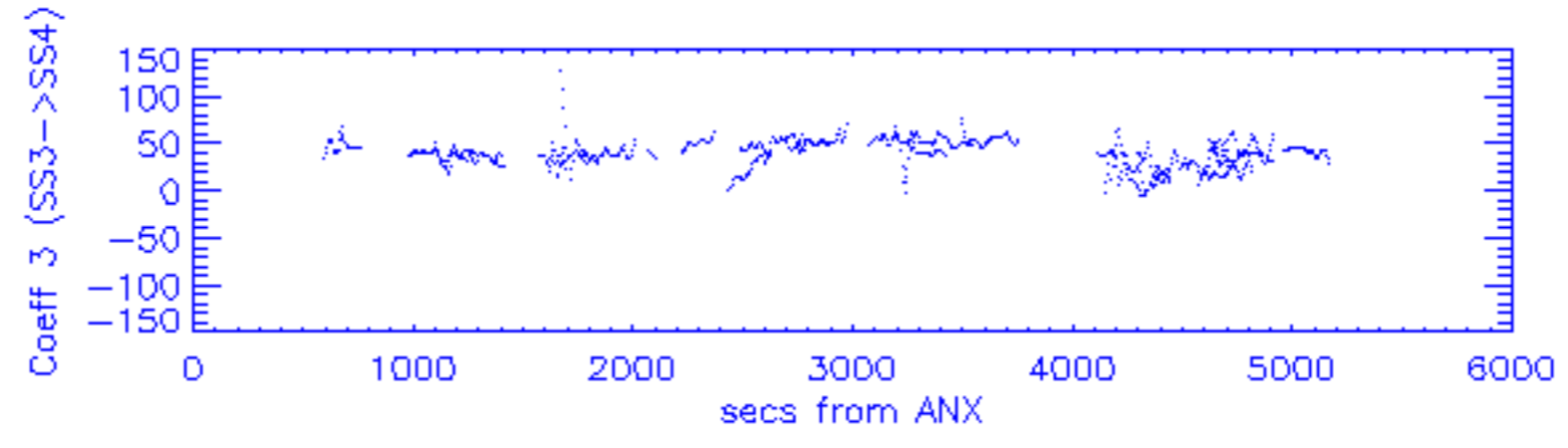
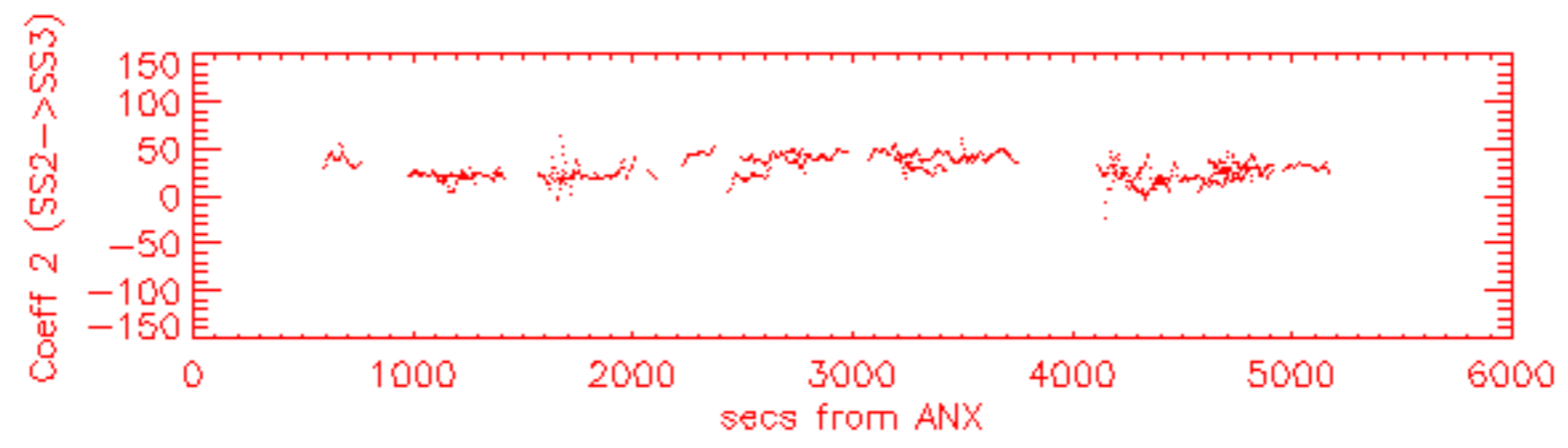
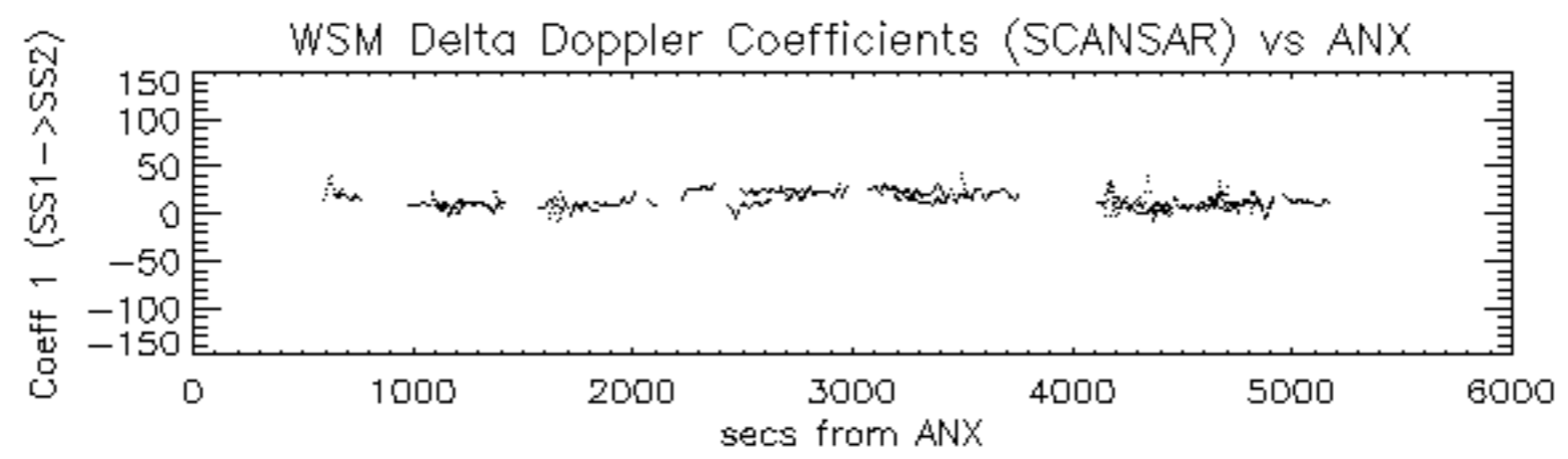




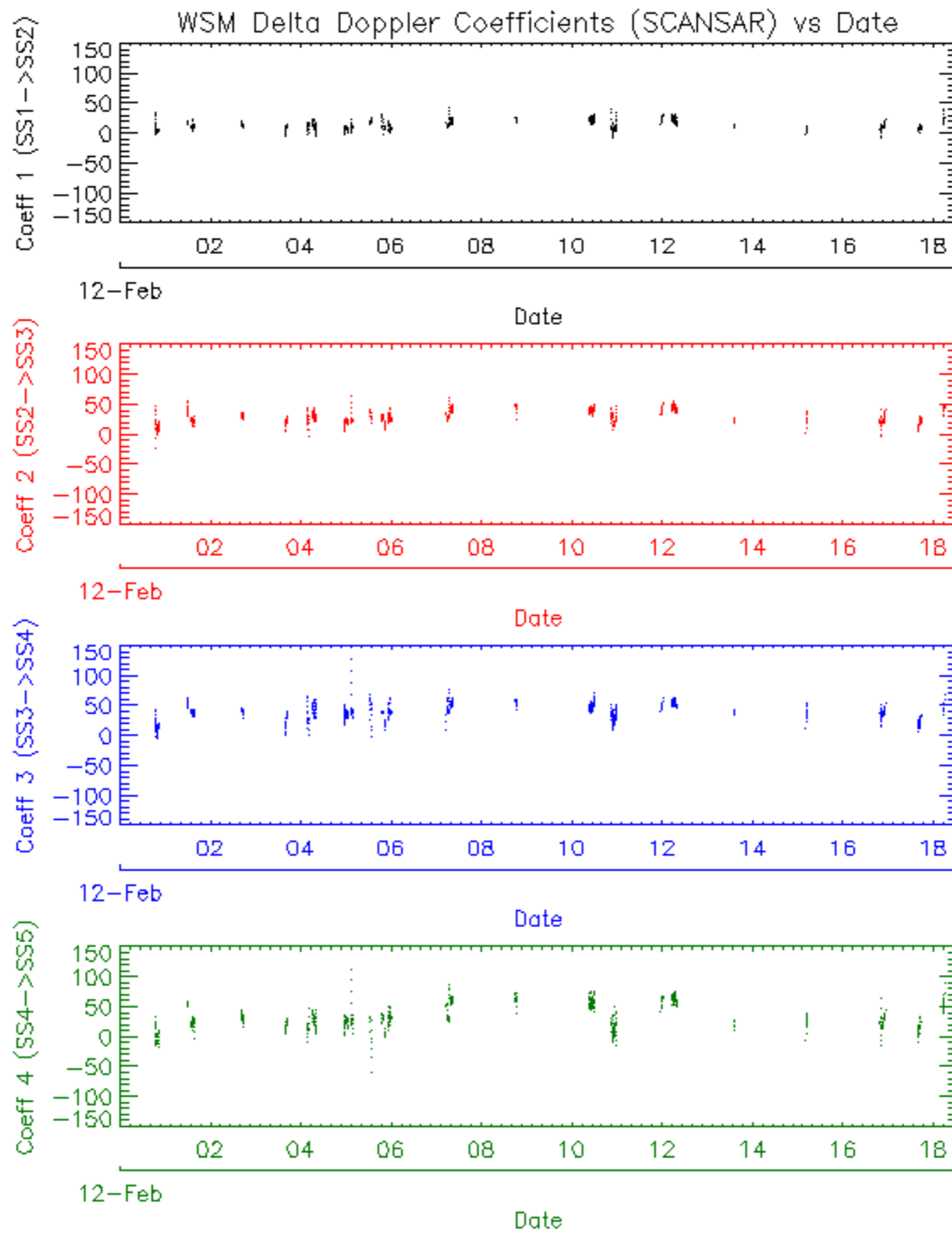














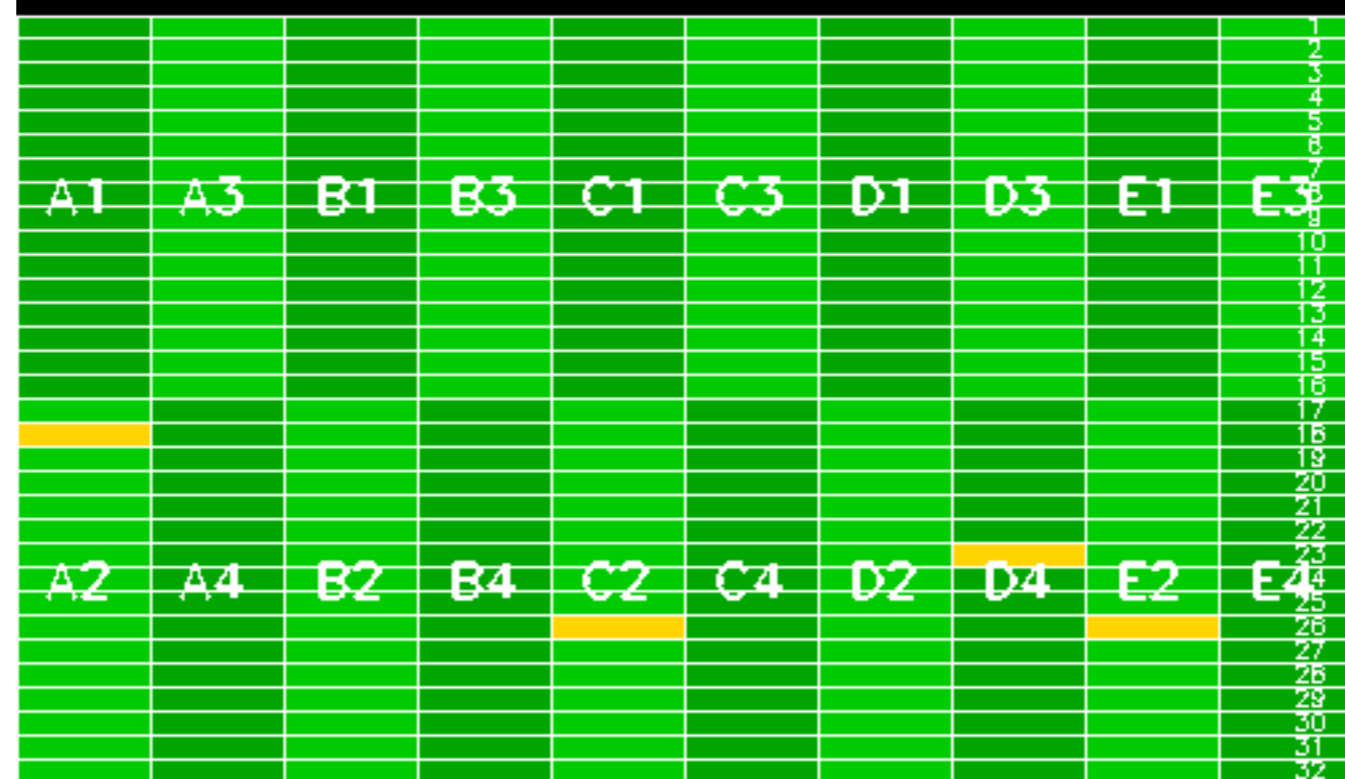




Reference: 2009-02-09 05:40:39 V

RxPhase

Test : 2009-02-11 04:37:25 V



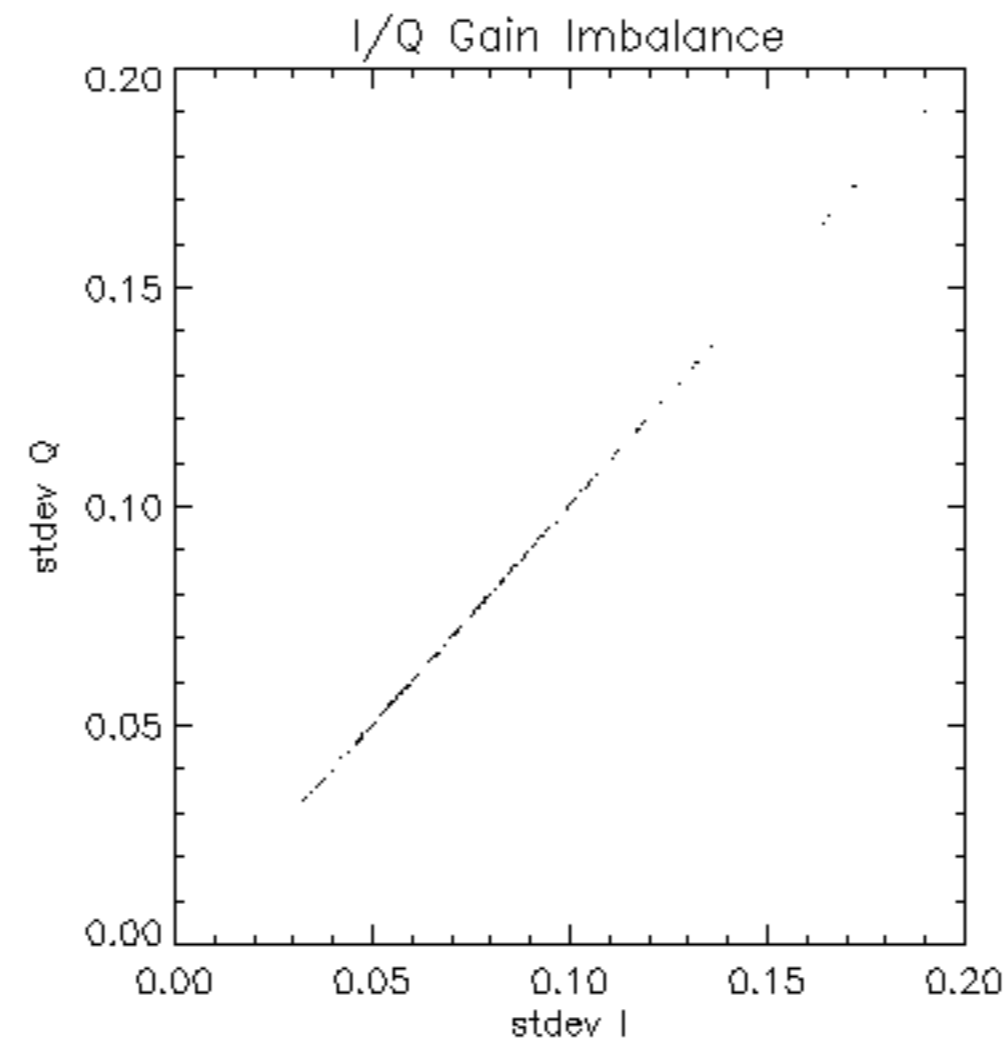


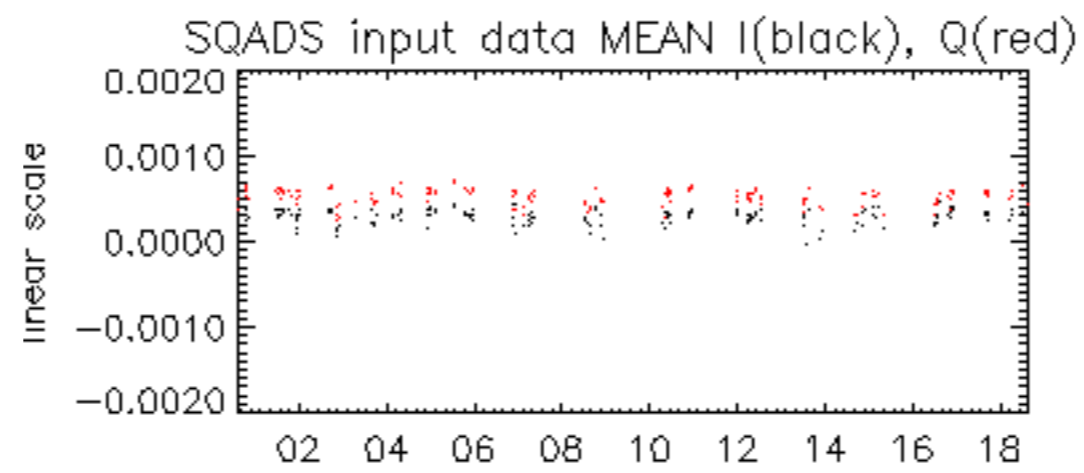




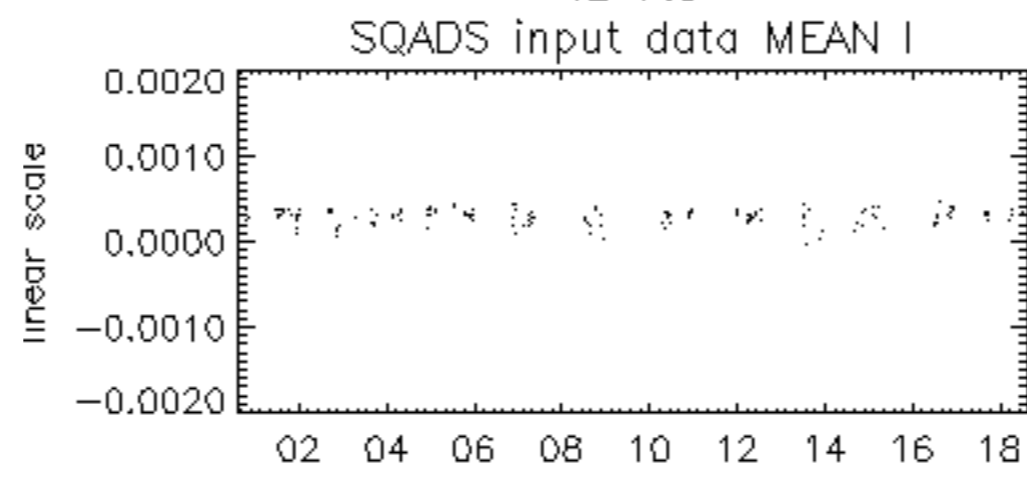




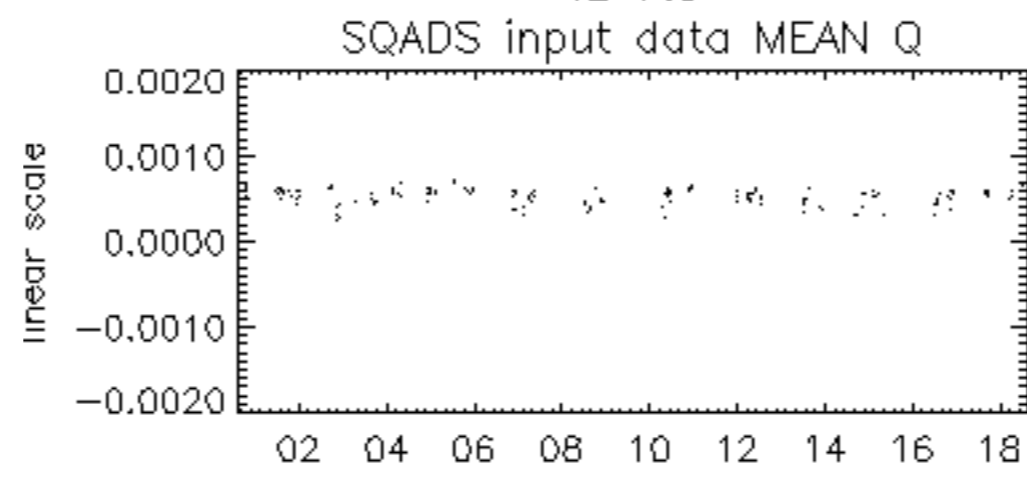




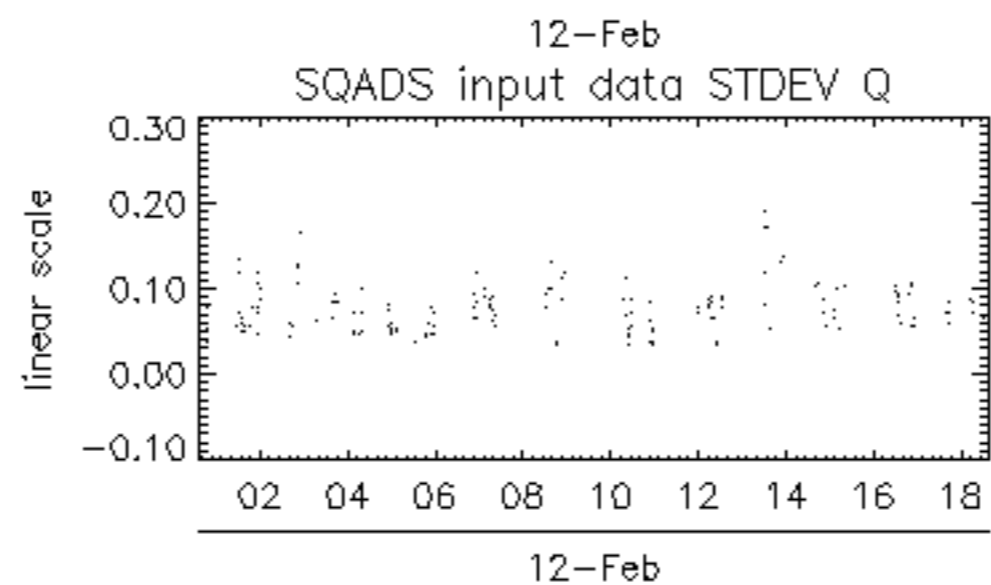
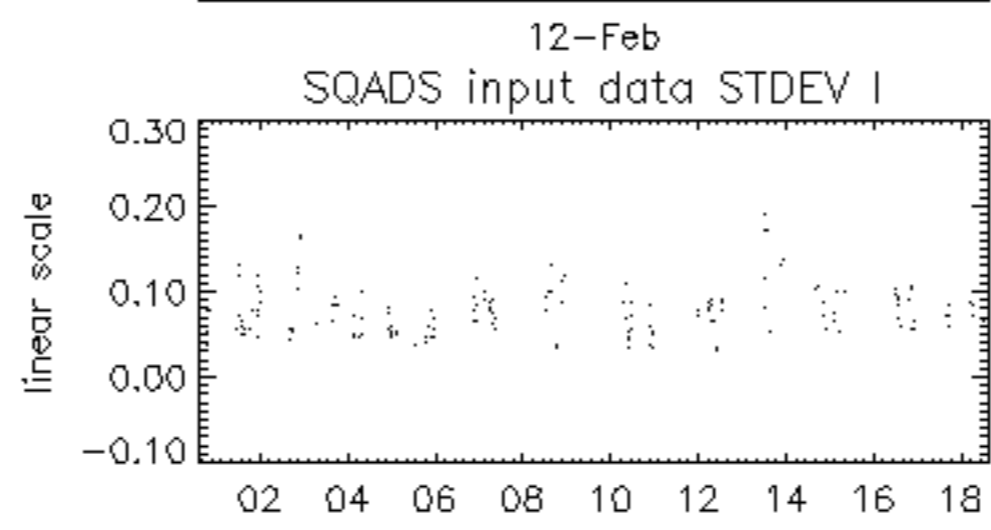
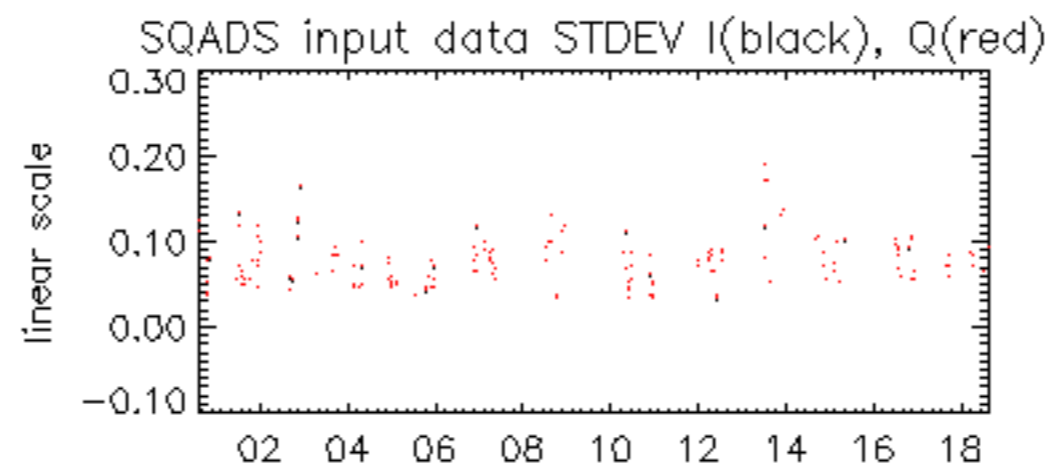
12-Feb

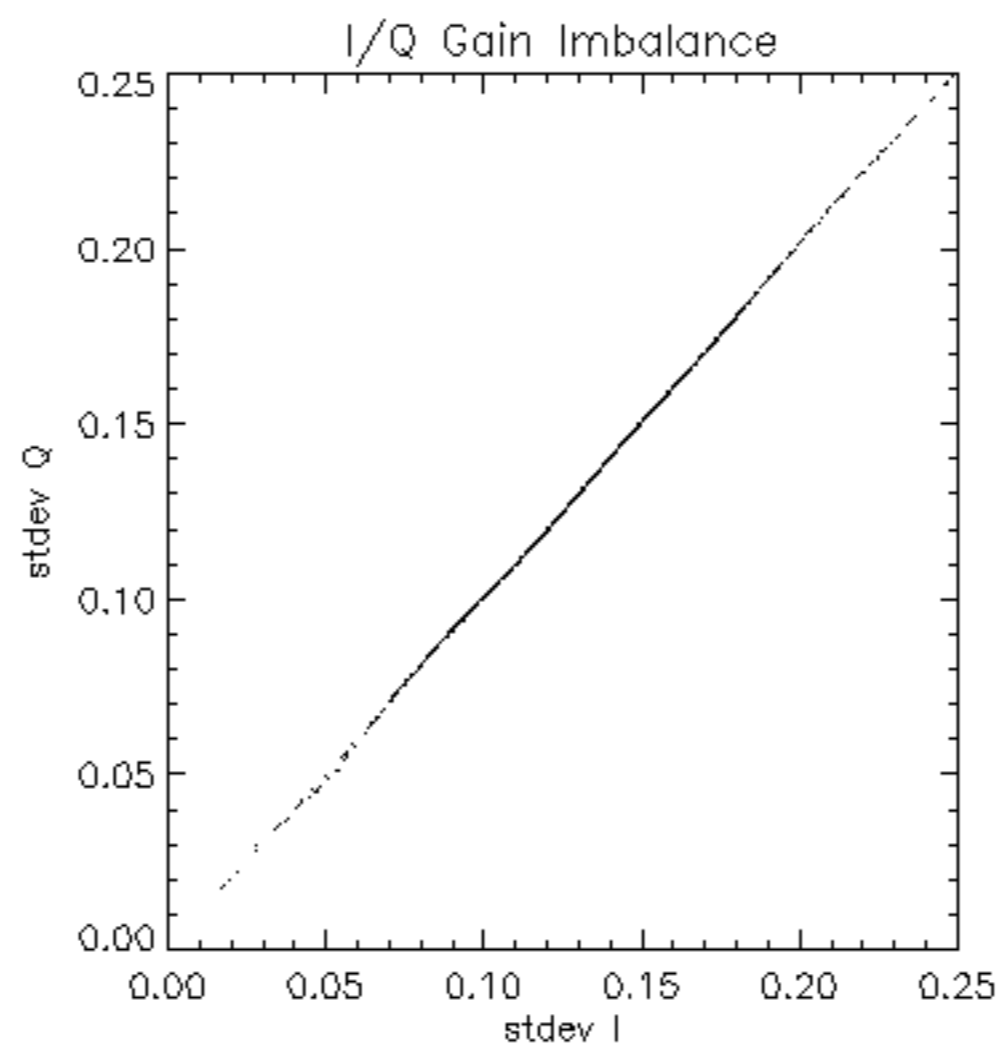


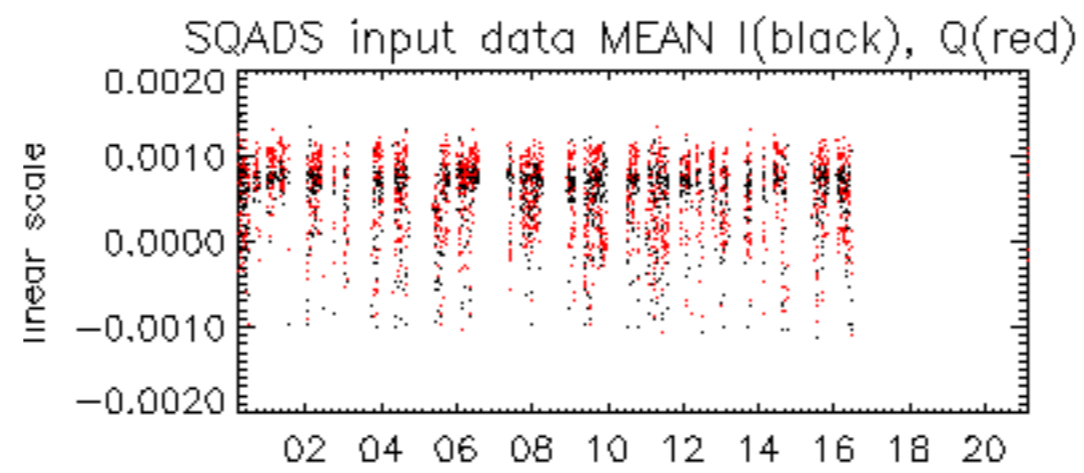
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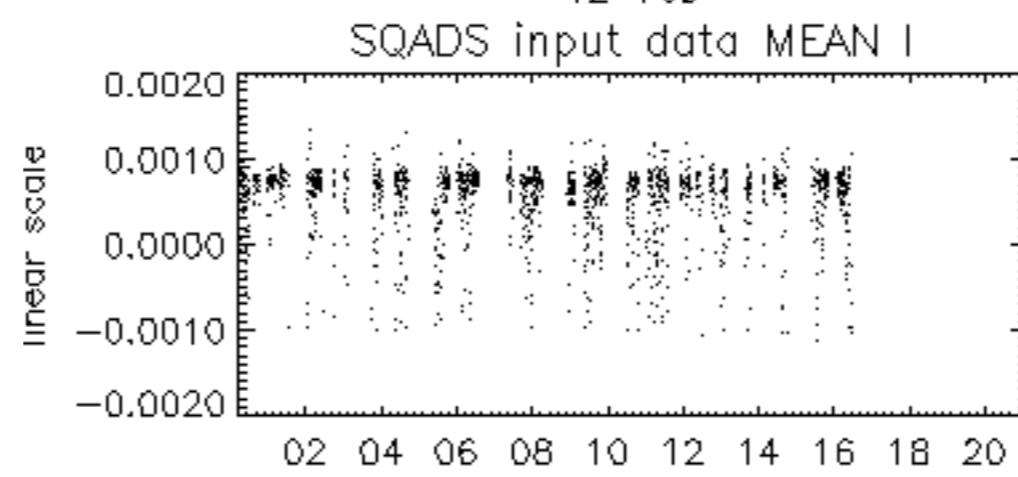
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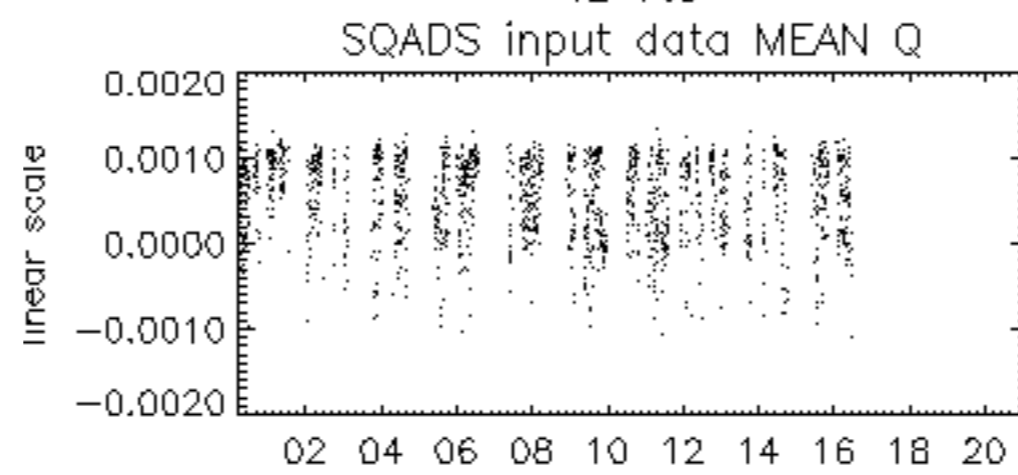




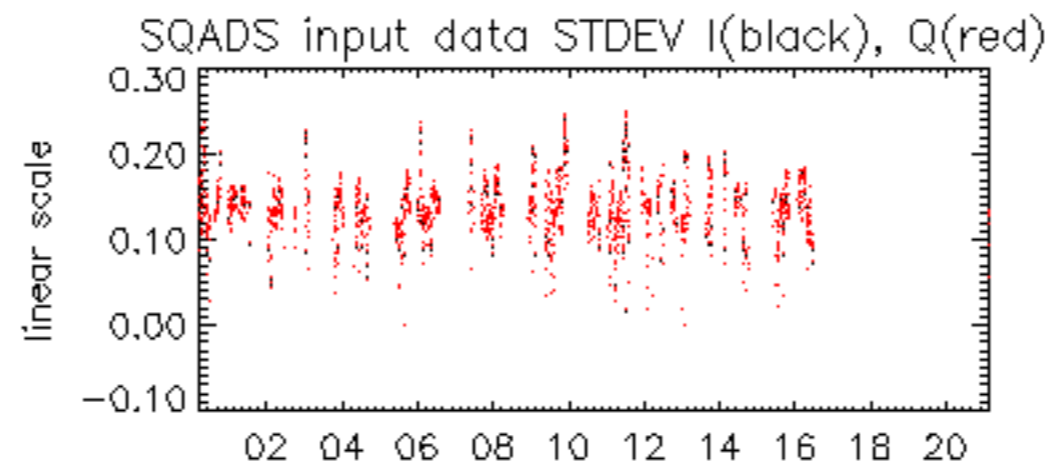
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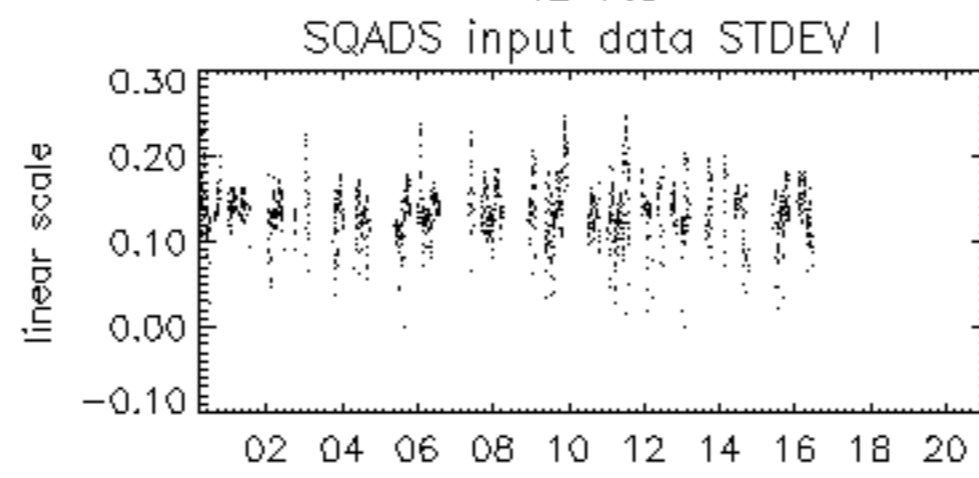
12-Feb



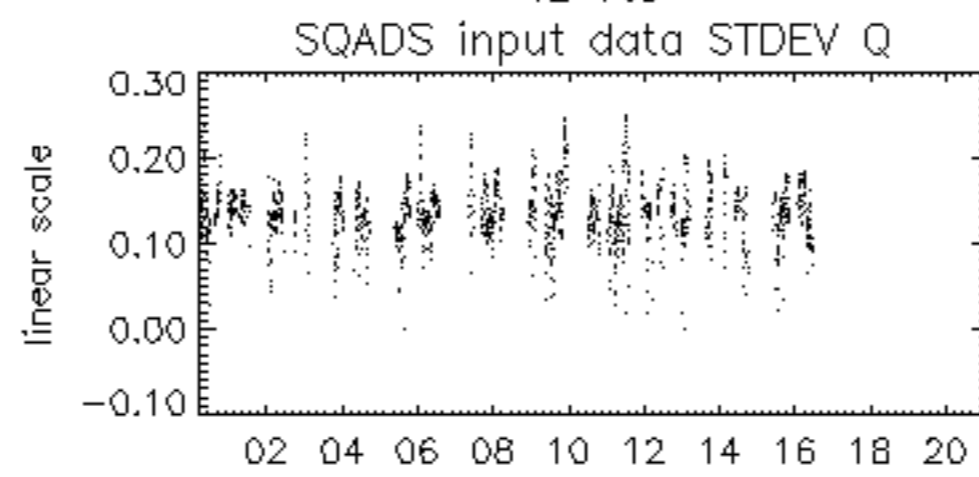
12-Feb



12-Feb



12-Feb



12-Feb

