



Analysis from 22-NOV-2010 00:00:00 to 22-NOV-2010 23:59:59. Page generated on 23-NOV-2010 07:32:35.
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This report is automatically generated every day, every 2 hours. No comments are provided on the results.

SUMMARY

1. DATA SUMMARY
 - 1.1 Summary tables
 - 1.2 Lists of products used
2. AUXILIARY FILES ANALYSIS
 - 2.1 IECF operational ADFs list
 - 2.2 Products with wrong ADFs
3. MODULE STEPPING PRODUCTS ANALYSIS
 - 3.1 V/V polarisation
 - 3.2 H/H polarisation
4. CALIBRATION PULSES ANALYSIS
 - 4.1 Analysis for WVS IS2 V/V
 - 4.1.1 Temporal Evolution Analysis for WVS IS2 V/V
 - 4.1.2 All Rows Analysis for WVS IS2 V/V
 - 4.2 Analysis for GM1 SS3 H/H
 - 4.2.1 Temporal Evolution Analysis for GM1 SS3 H/H
 - 4.2.2 All Rows Analysis for GM1 SS3 H/H
5. DOPPLER ANALYSIS
 - 5.1 Analysis for WVS IS2 V/V
 - 5.1.1 Doppler MAP Analysis for WVS IS2 V/V
 - 5.1.2 Doppler ANX Analysis for WVS IS2 V/V
 - 5.2 Analysis for GM1 SS1 H/H
 - 5.2.1 Doppler MAP Analysis for GM1 SS1 H/H
 - 5.2.2 Doppler ANX Analysis for GM1 SS1 H/H
 - 5.3 Doppler JUMPS Analysis for WSM
6. CHIRP ANALYSIS
 - 6.1 Analysis for WSM SS1 H/H
 - 6.1.1 ScaleFactor
 - 6.2 Analysis for WSM SS1 V/V
 - 6.2.1 ScaleFactor
7. RAW DATA ANALYSIS
 - 7.1 Analysis for WVS
 - 7.2 Analysis for IMM
8. TELEMETRY ANALYSIS
 - 8.1 Number of Missing Lines
 - 8.2 Number of Gaps

1 - DATA SUMMARY

1.1 - Summary tables

SECOND FIXED REFERENCE

Pre-launch reference (2001-02-09)

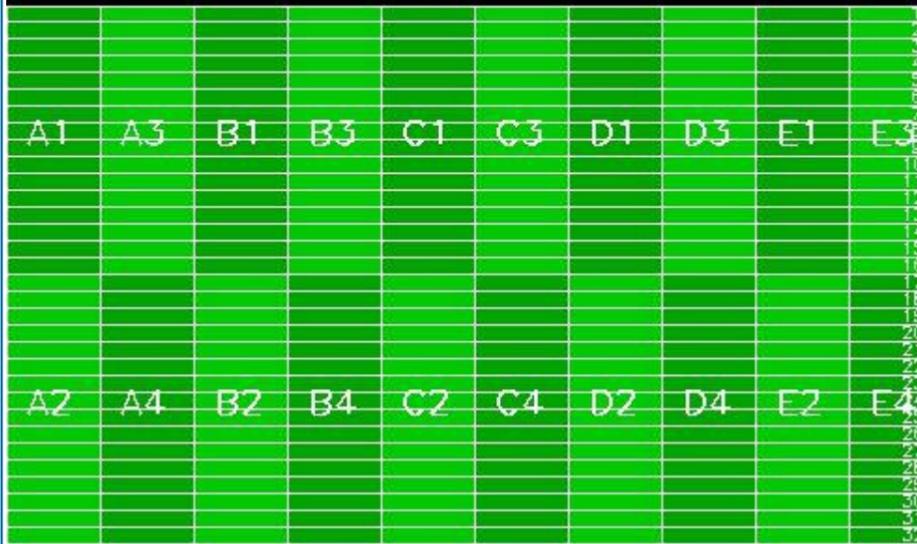
Reference: 2001-02-09 14:08:23 V RxGain
 Test : 2010-11-22 15:31:08 V



PREVIOUS PRODUCT REFERENCE

Previous product in the same polarisation

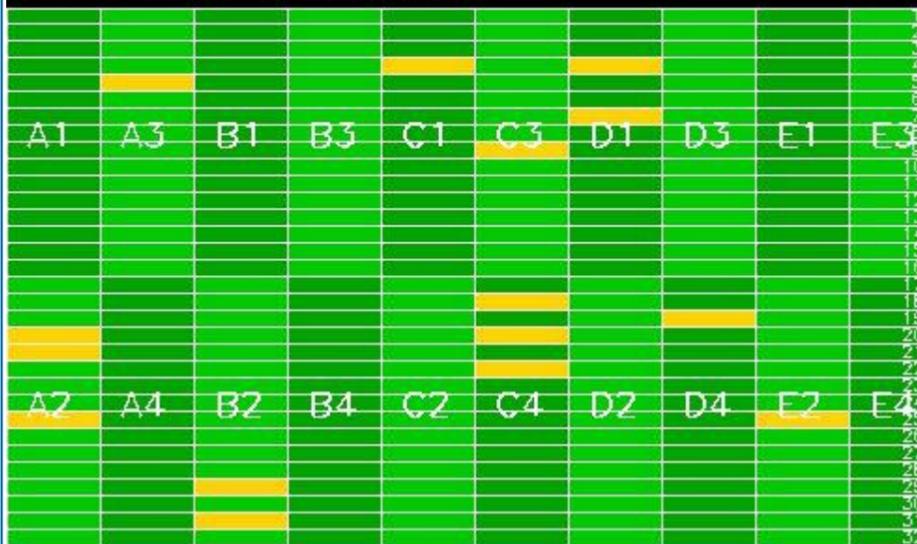
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 Test : 2010-11-22 15:31:08 V

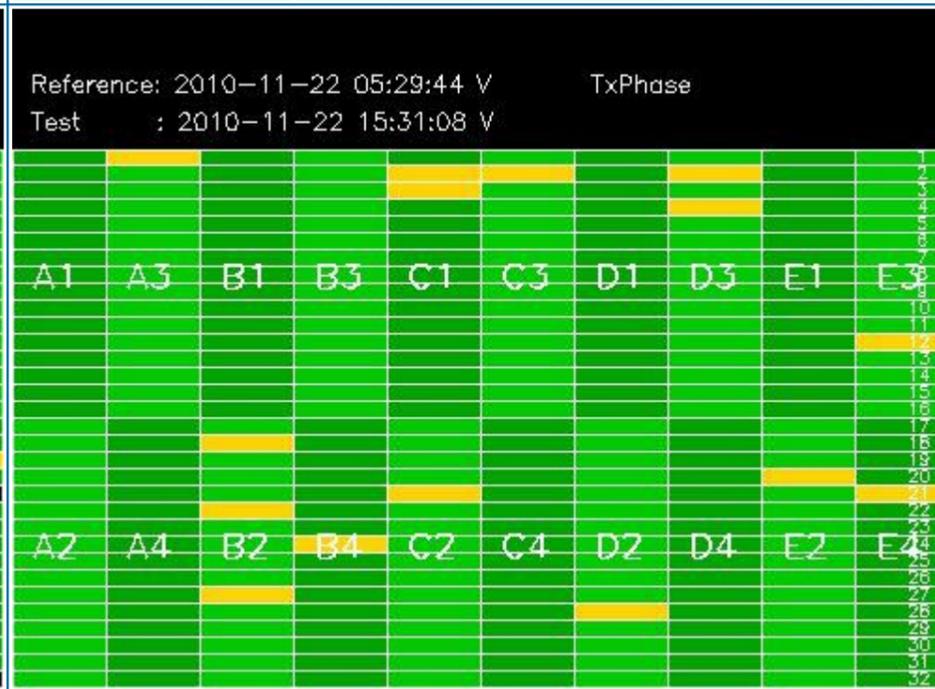
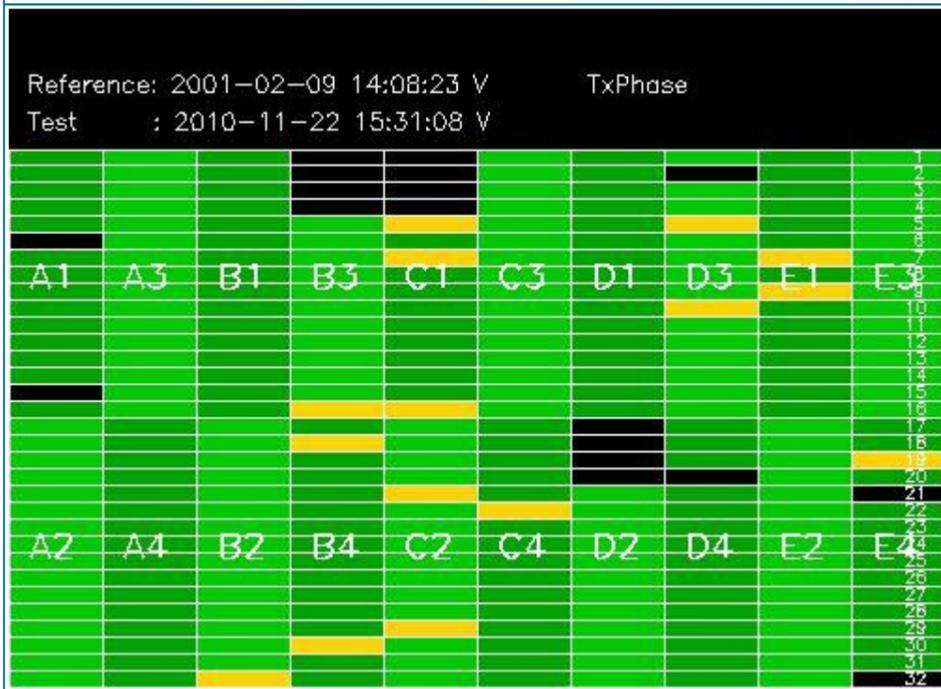
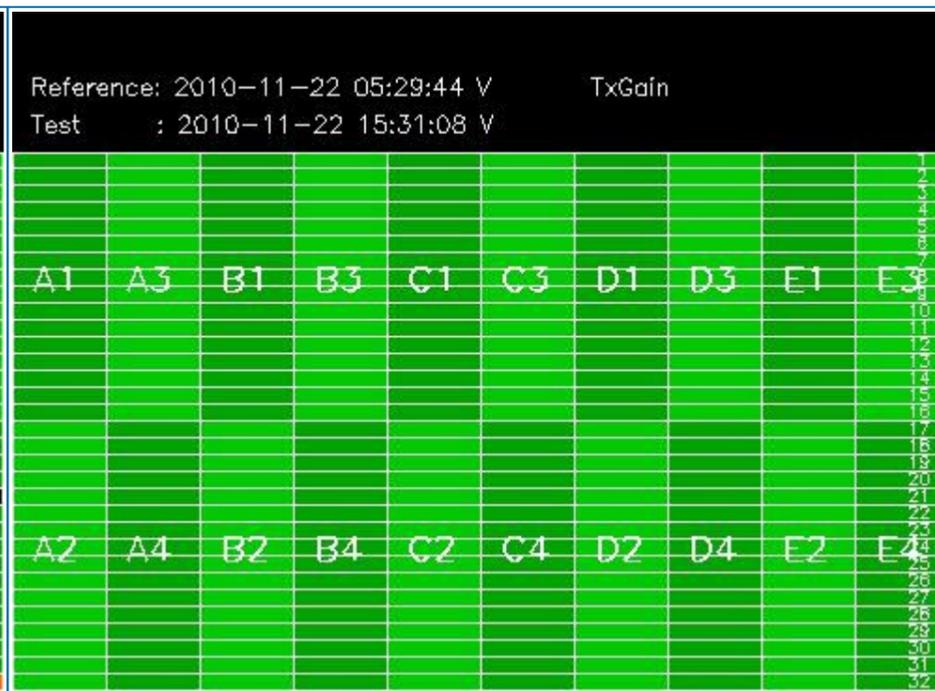
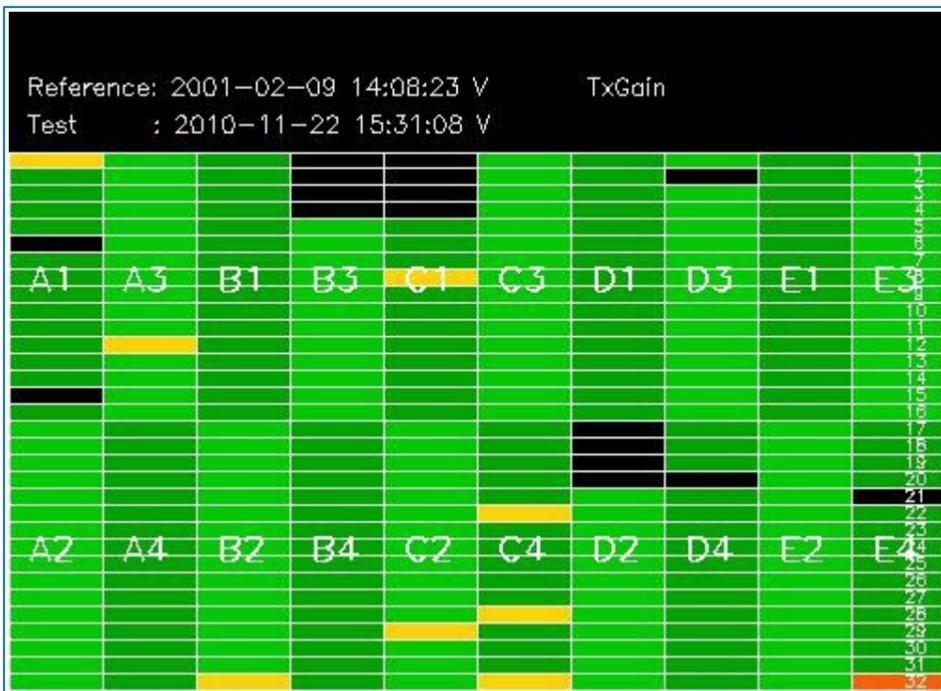


Reference: 2001-02-09 14:08:23 V RxPhase
 Test : 2010-11-22 15:31:08 V



Reference: 2010-11-22 05:29:44 V RxPhase
 Test : 2010-11-22 15:31:08 V





3.2 - H/H polarisation

[[BACK TO MENU](#)]

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

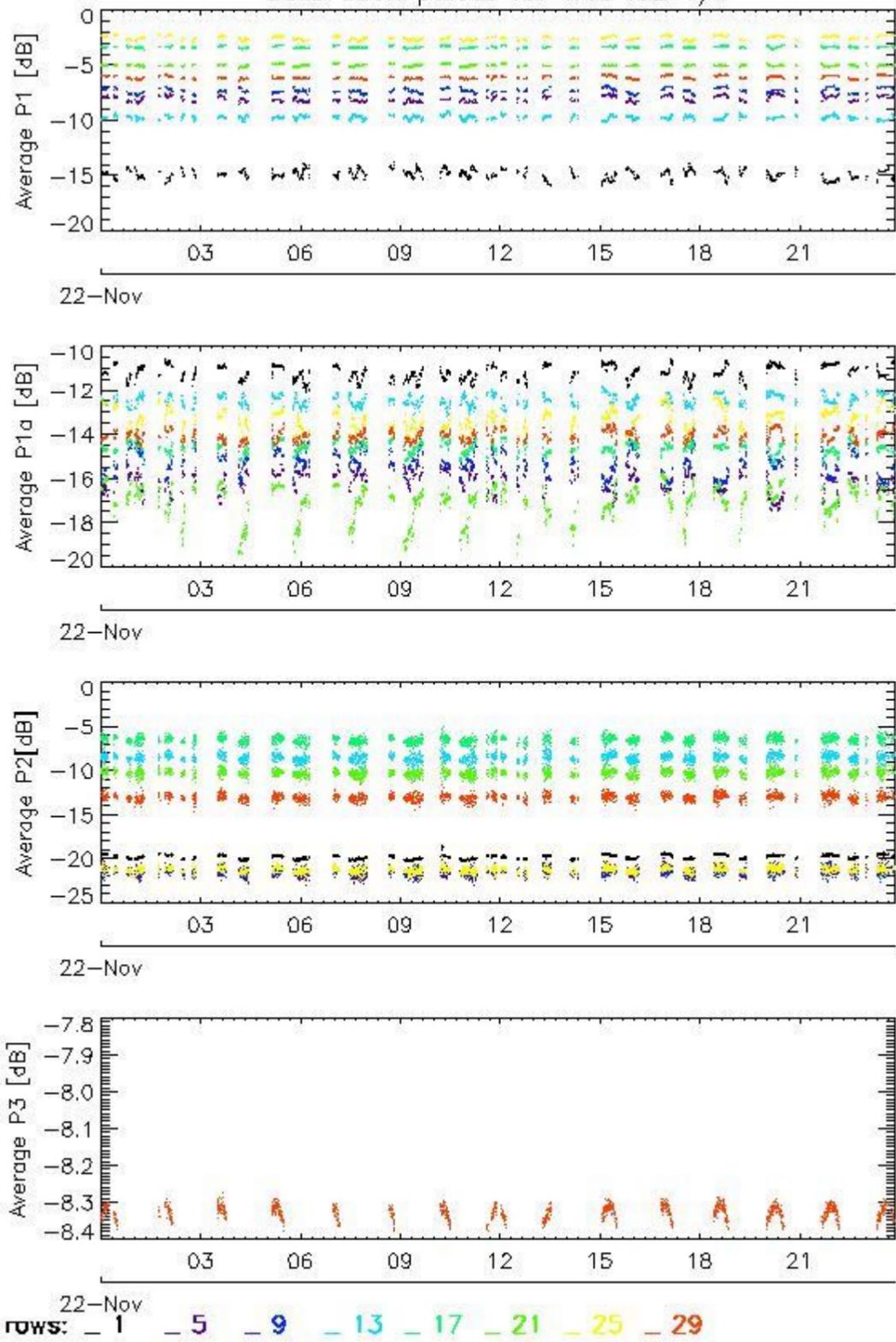
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

[BACK TO MENU]

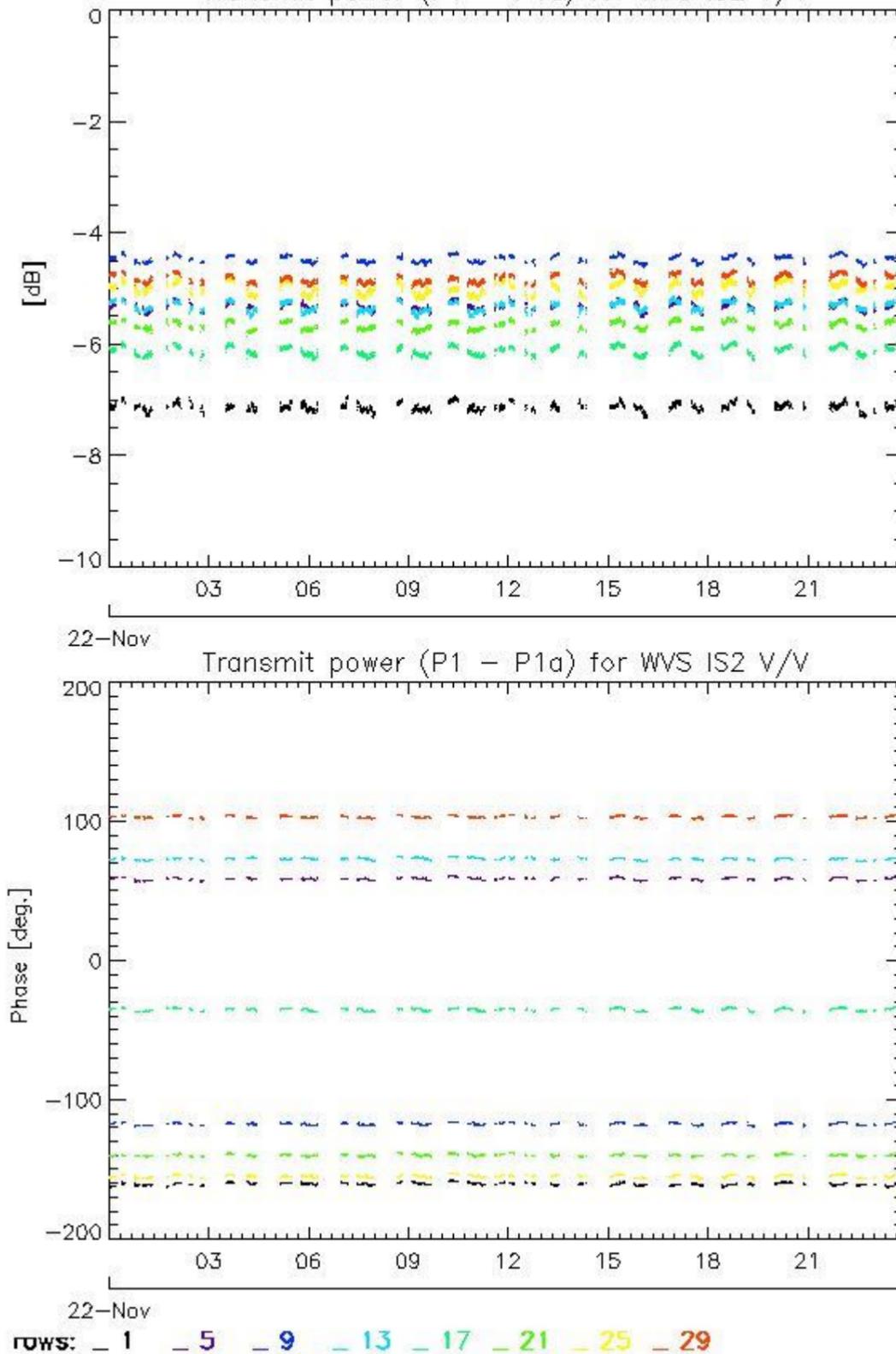
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for WVS IS2 V/V



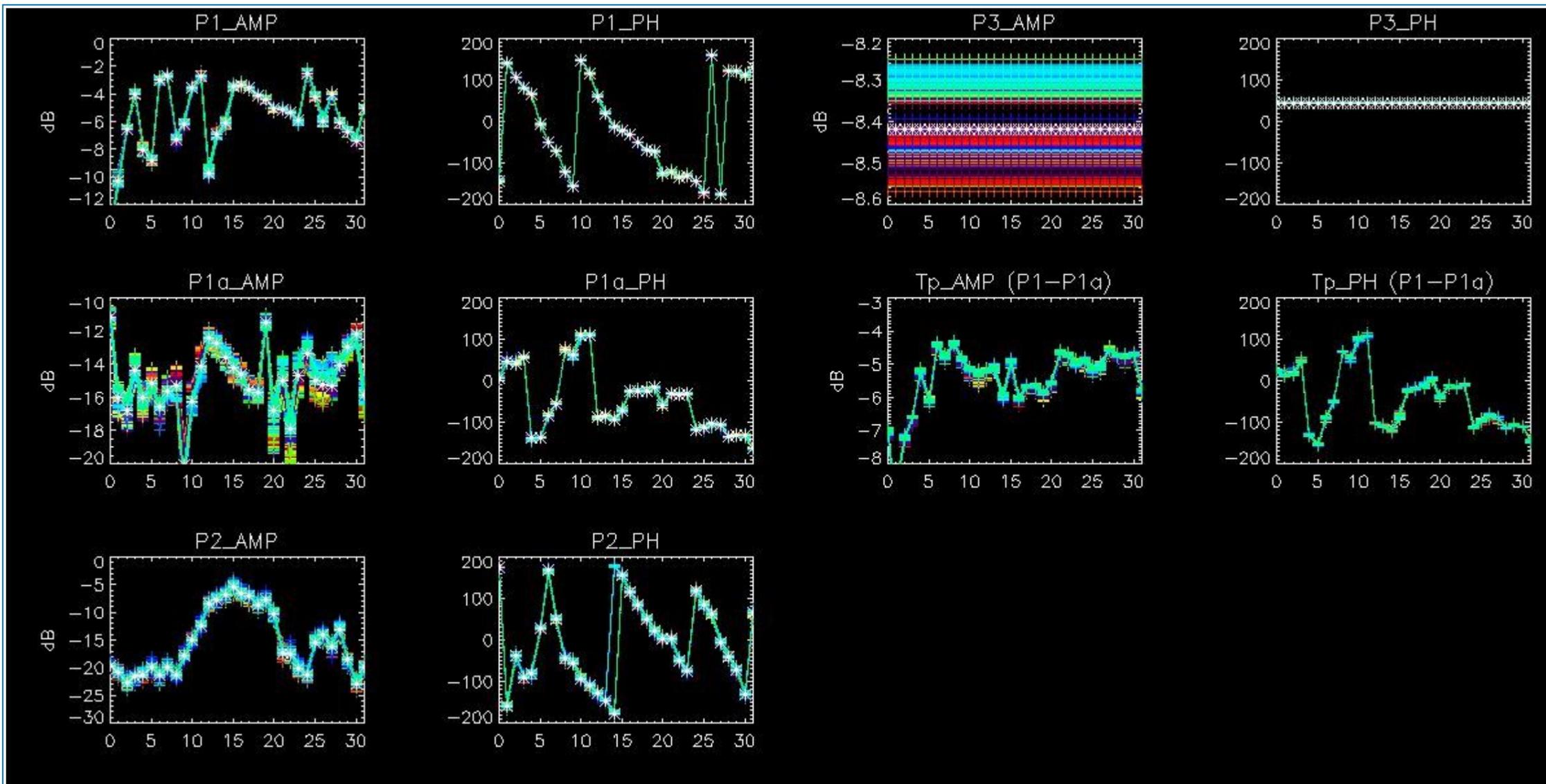
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]





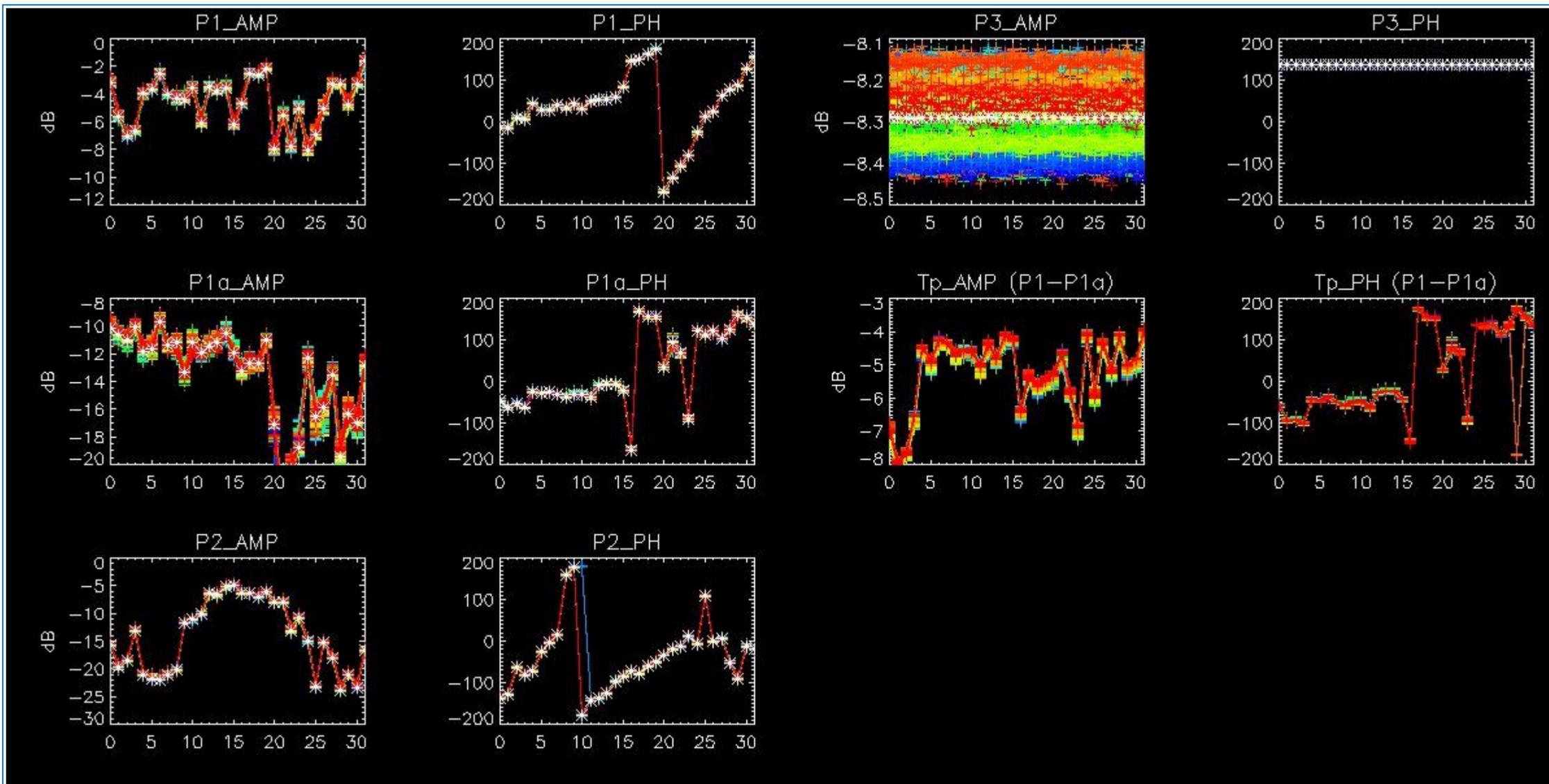
4.2 - Analysis for GM1 SS3 H/H

4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

[BACK TO MENU]

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

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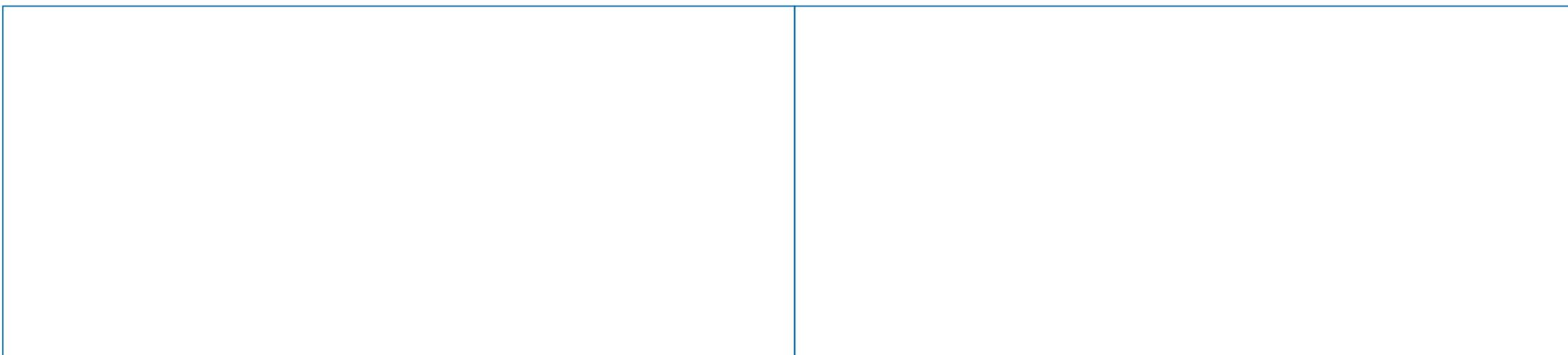


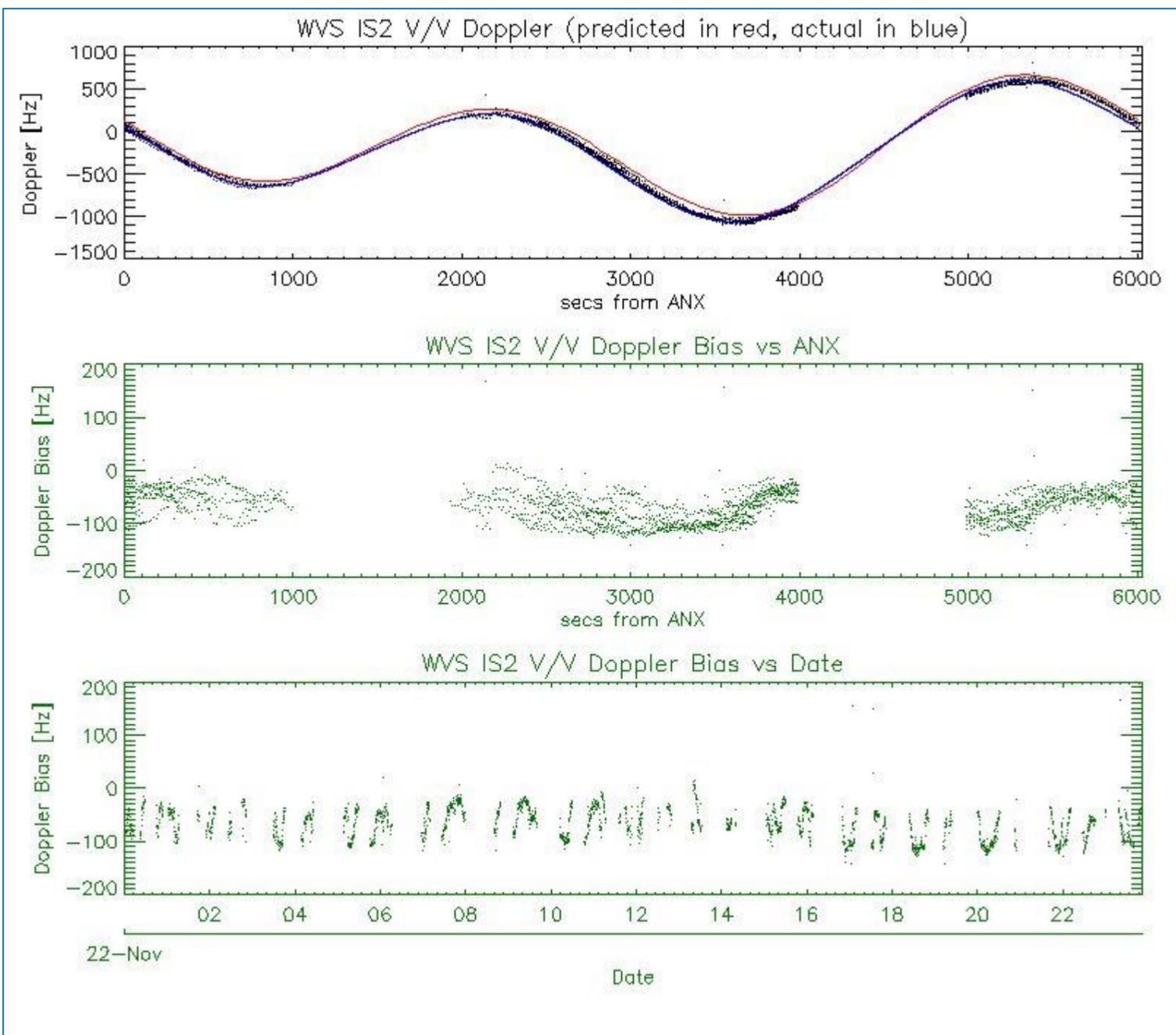
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]

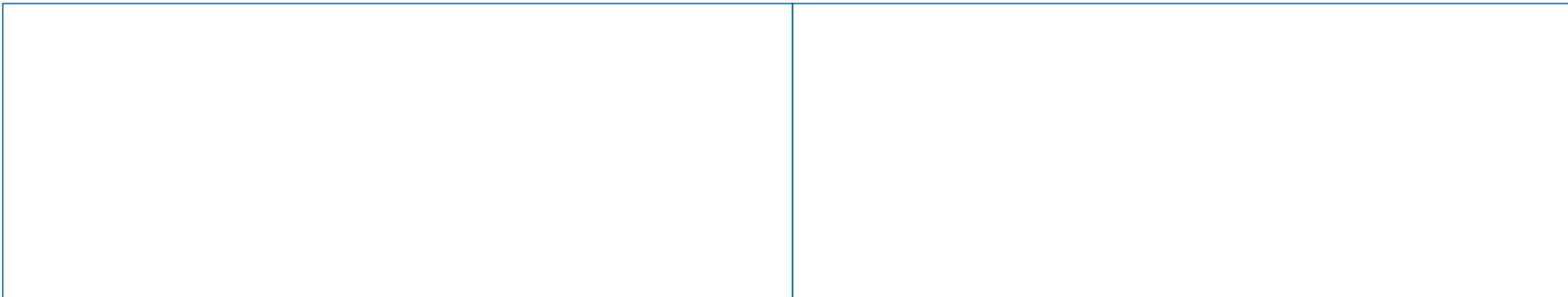




5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

[[BACK TO MENU](#)]



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

Checking 35 products from PDE...
Checking 41 products from PDK...

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

Checking 1 products from PDE...
No products from PDK...

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

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

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

Checking 29 products from PDE...
Checking 16 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_101122/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/_101122/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed
#####

HTML REPORT generation
#####

Building file ./RESULTS/DAILY/_101122/asarReport.html...
Building DATA SUMMARY section...
Building AUXILIARY FILES ANALYSIS section...
Building MODULE STEPPING ANALYSIS section...
Building CALIBRATION PULSES ANALYSIS section...
Building DOPPLER ANALYSIS section...
Building CHIRP ANALYSIS section...
Building RAW DATA ANALYSIS section...
Building TELEMETRY ANALYSIS section...

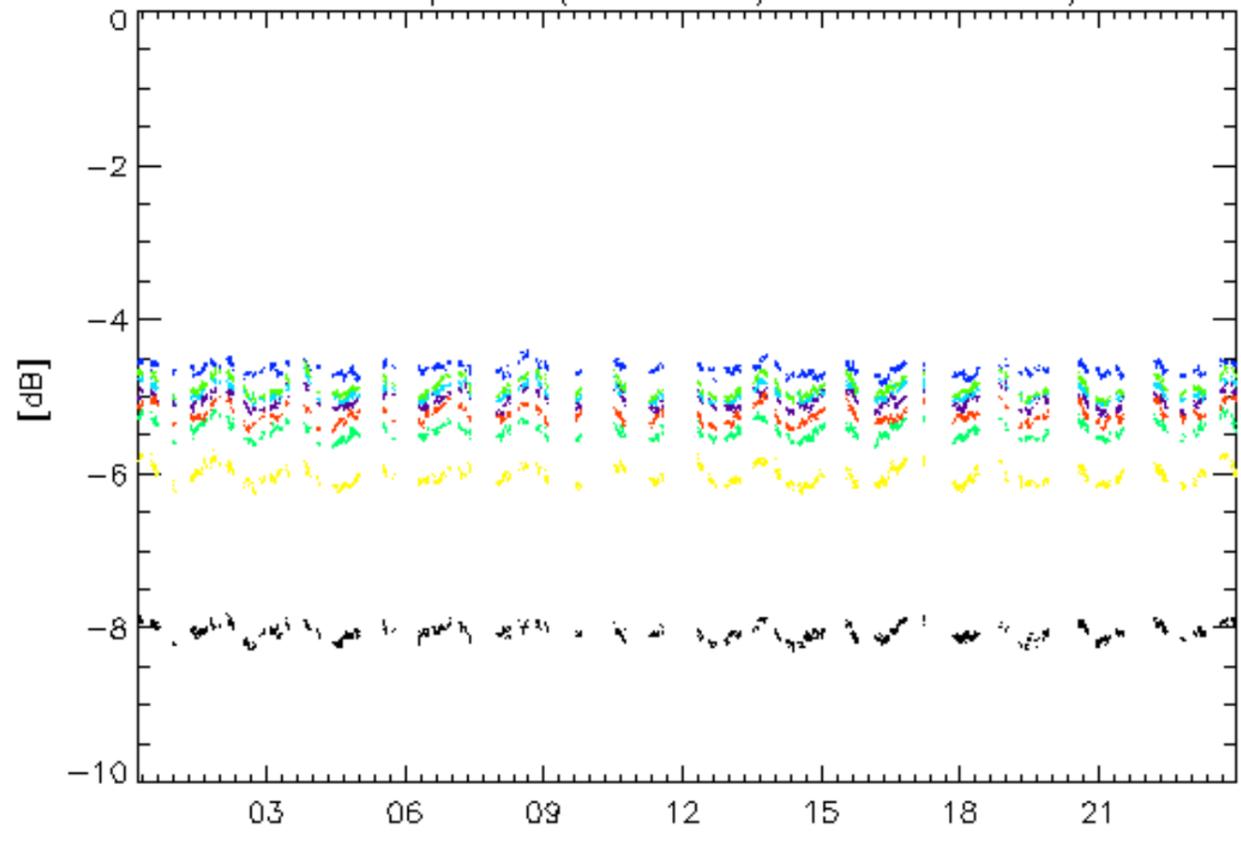
HTML REPORT generation completed
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Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

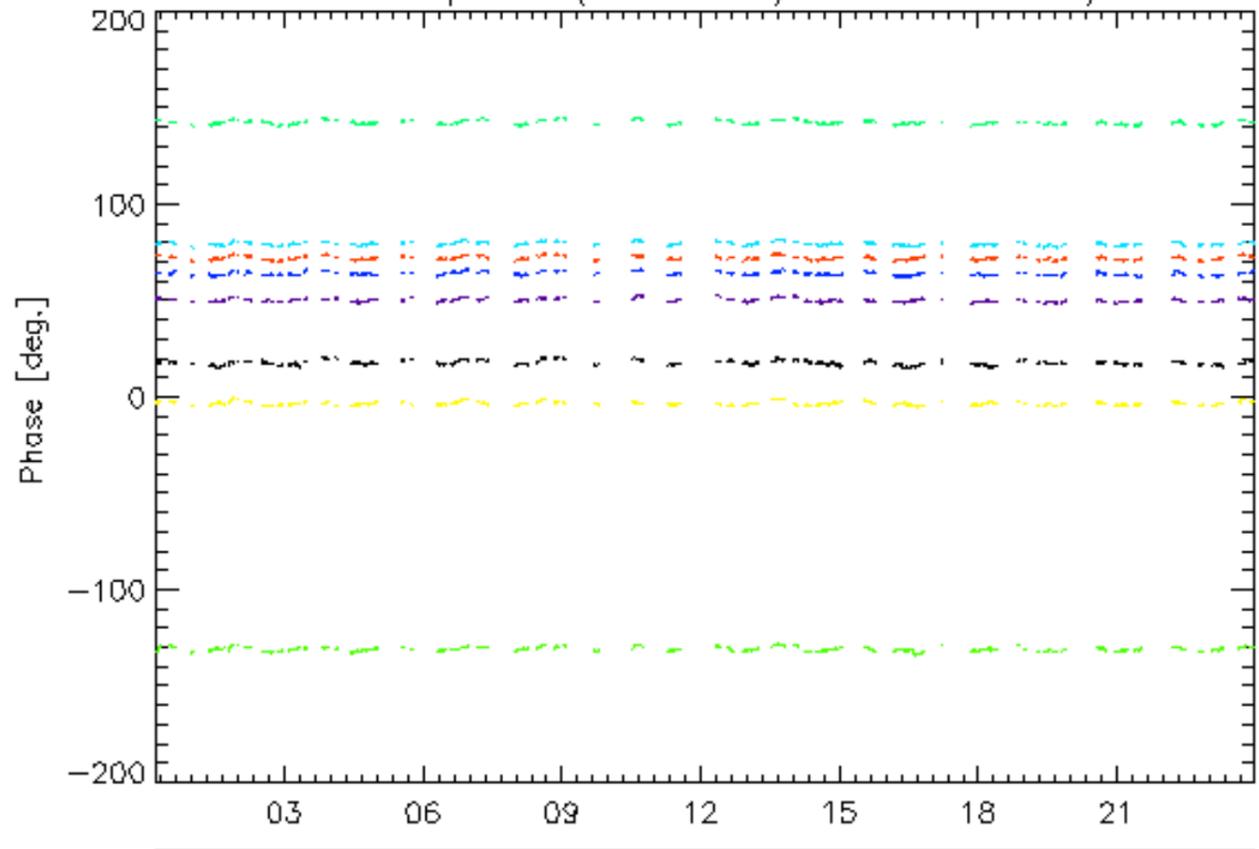
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20101122_145705_000000573096_00370_45643_7627.N1	OK	OK	OK	OK

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



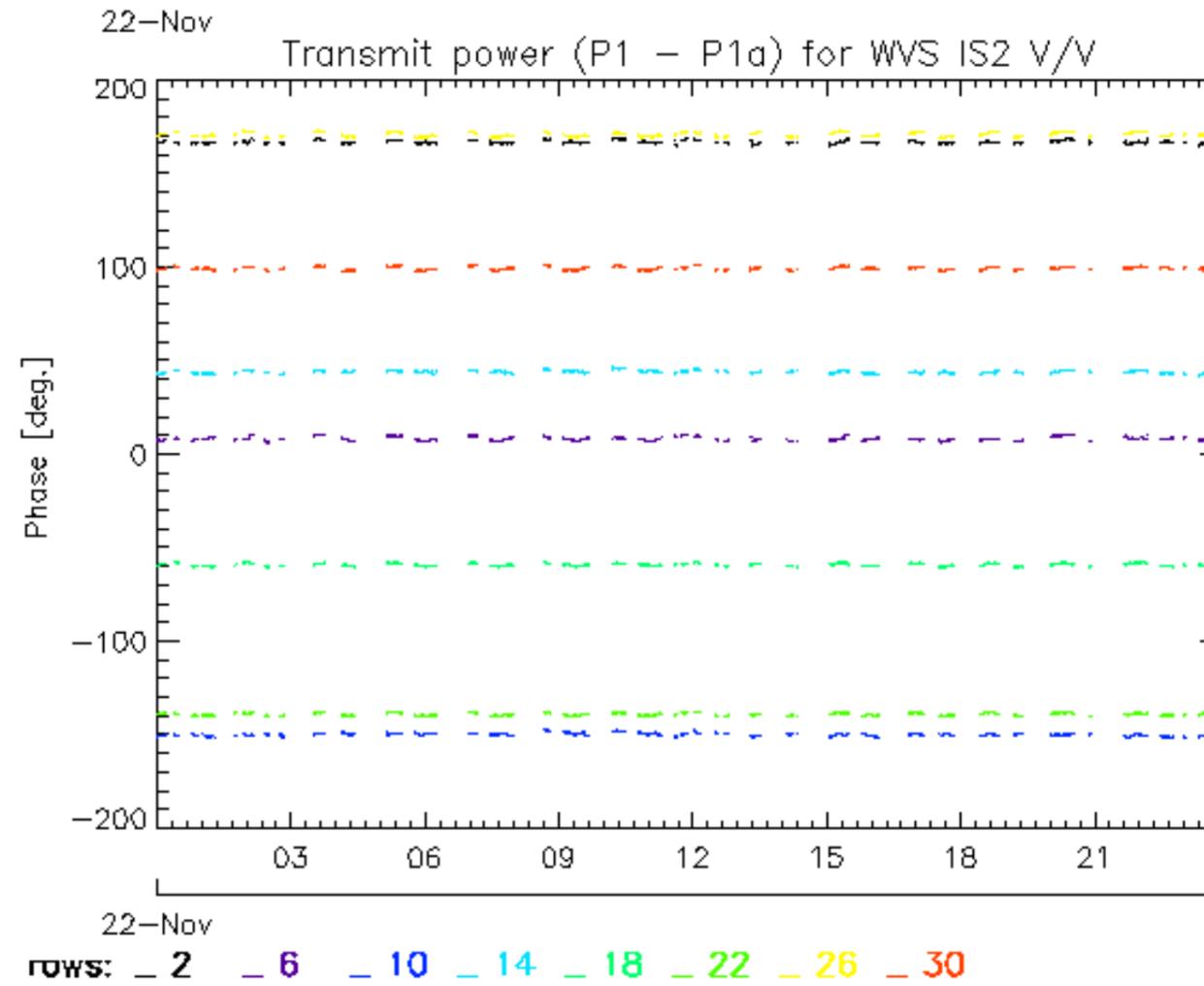
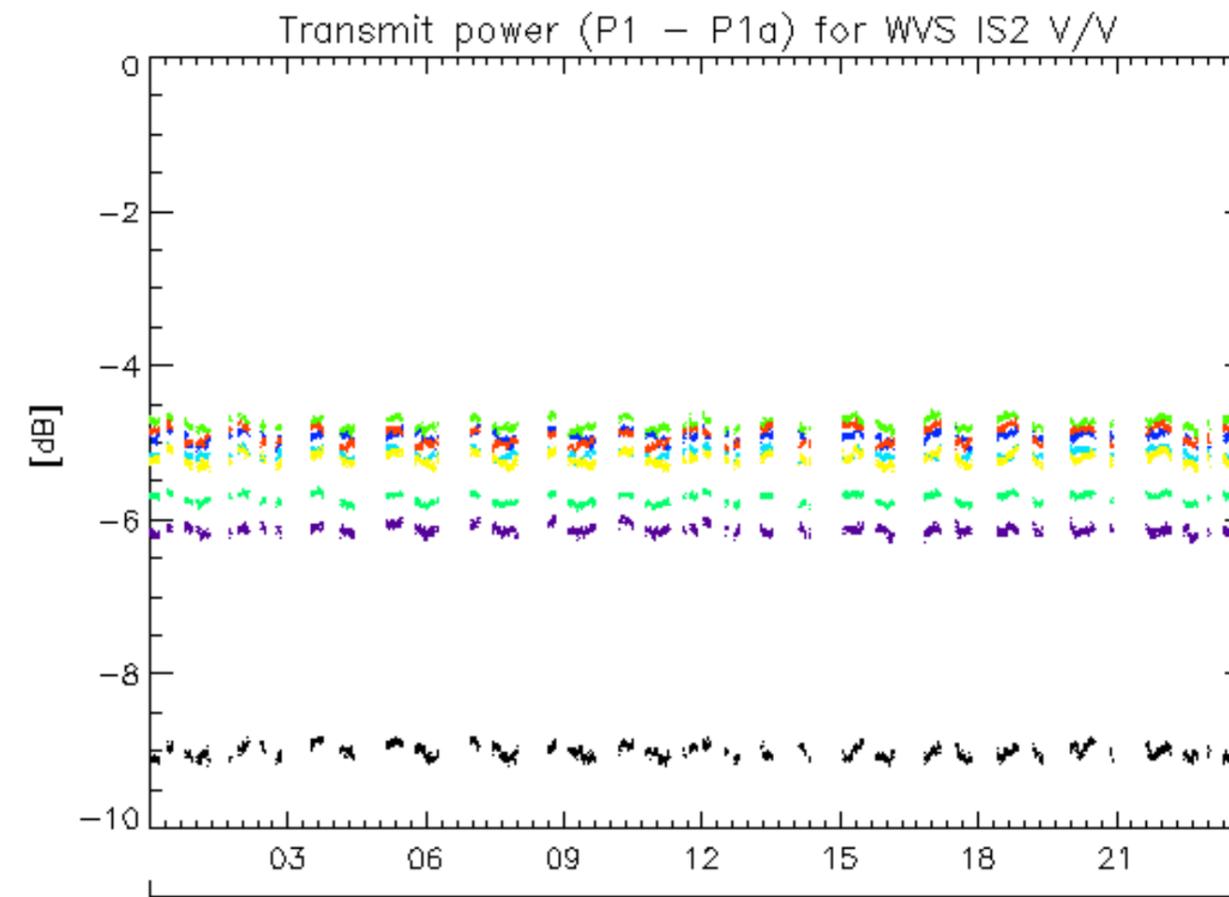
22-Nov

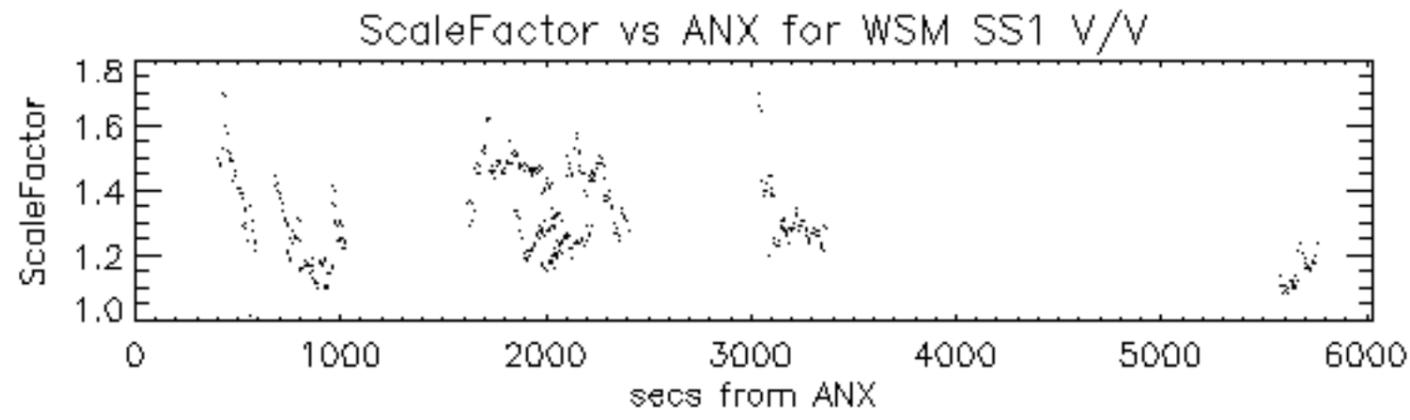
Transmit power (P1 - P1a) for GM1 SS3 H/H

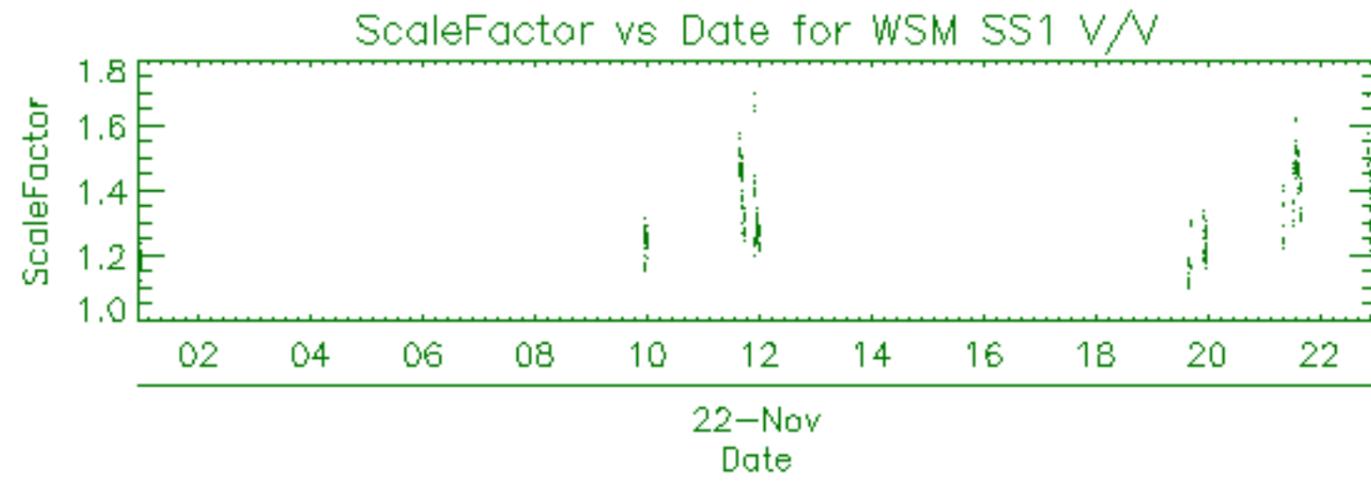


22-Nov

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







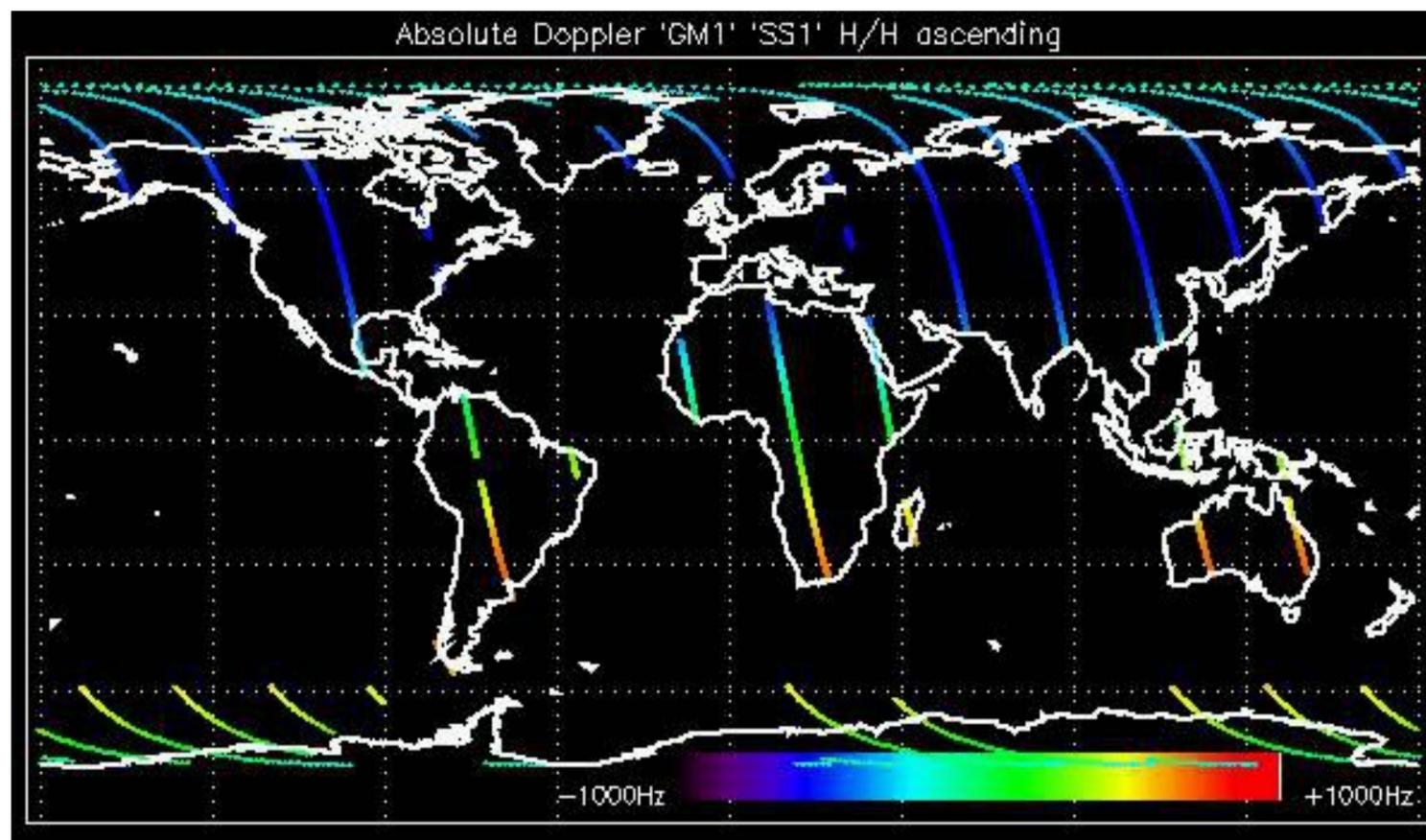
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion			
ASA_APM_1PNPDE20101122_145705_000000573096_00370_45643_7627.N1						IS1	H/H	96	45643 370 5.04

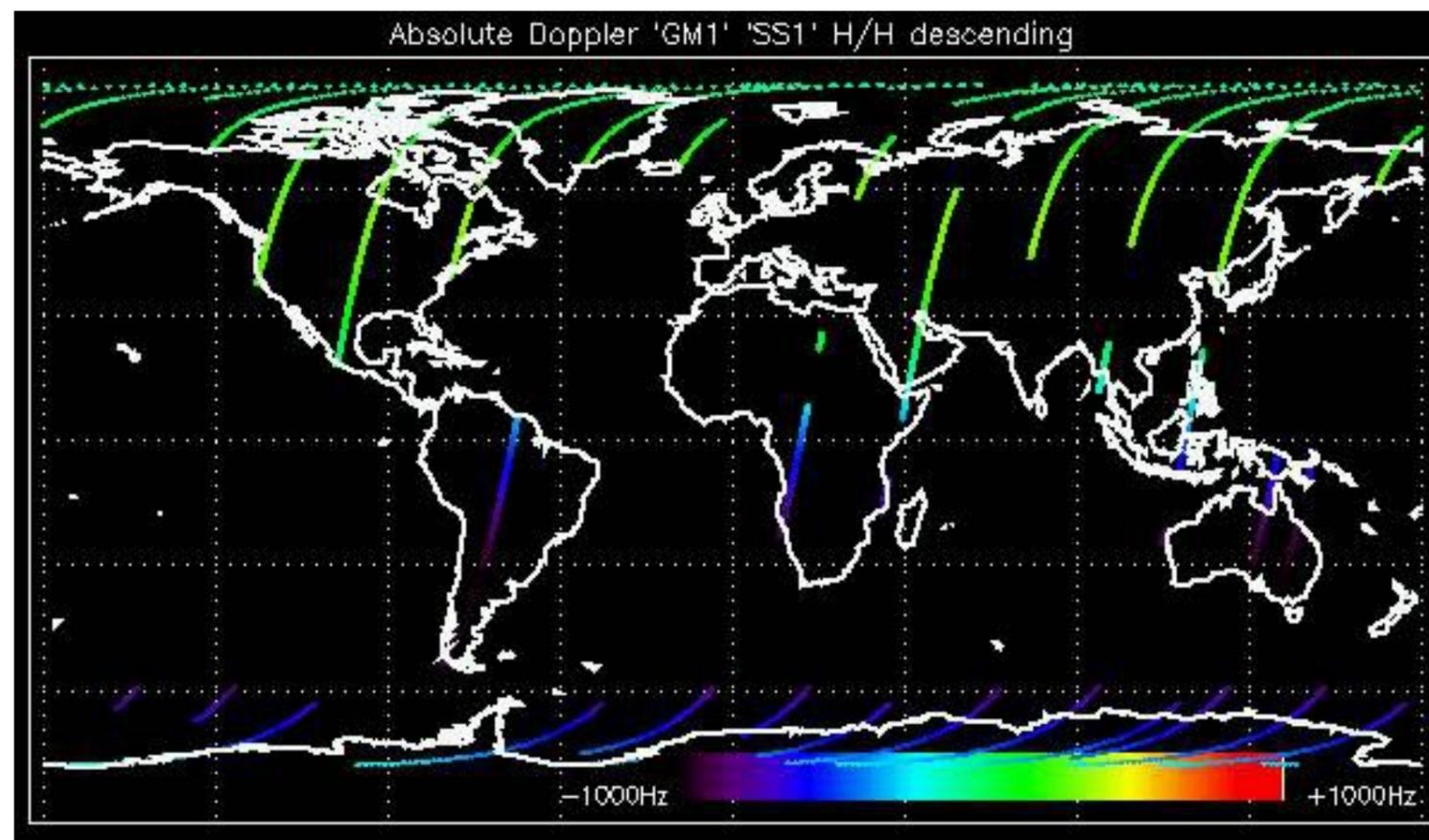


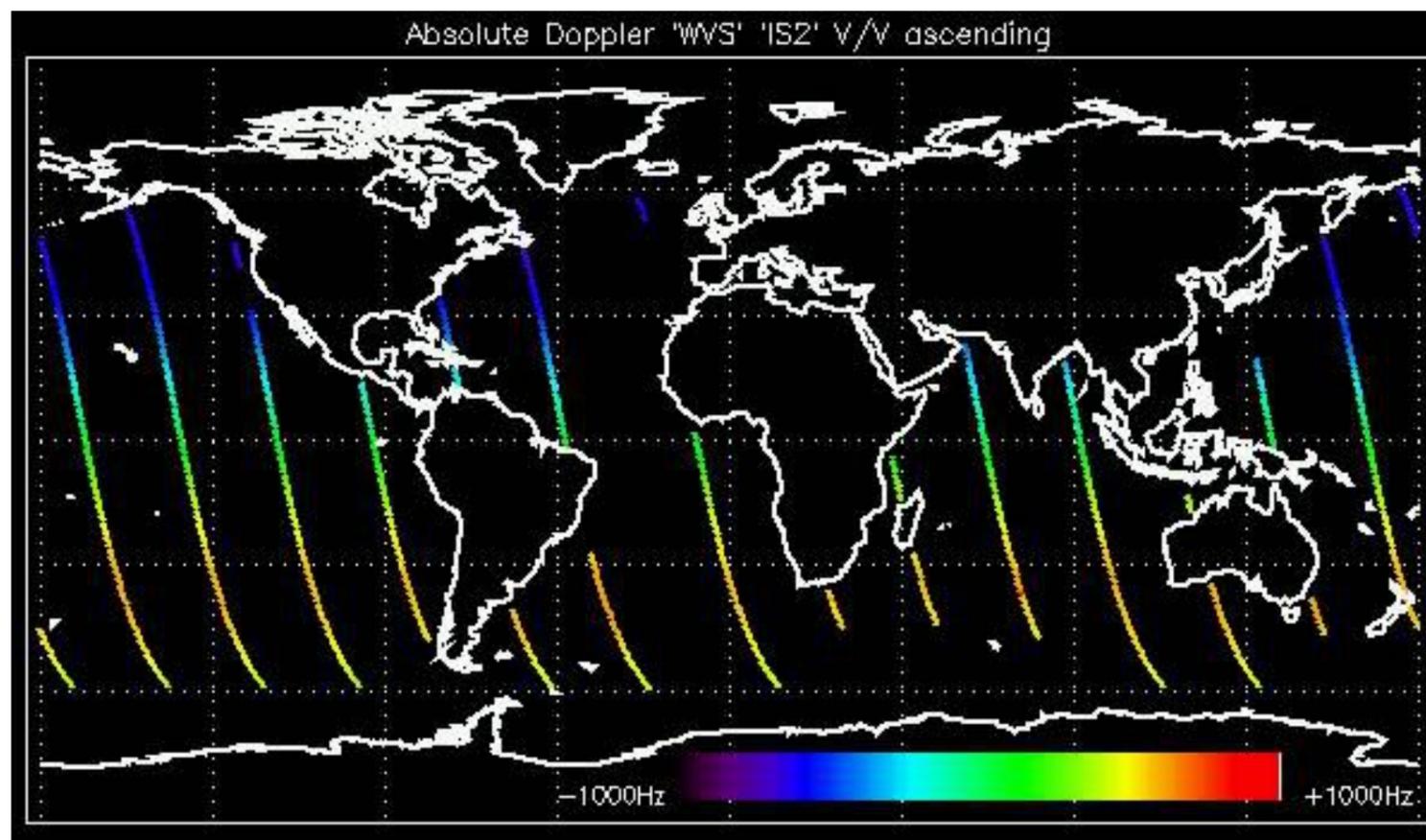
ASA_GM1_1PNPDE20101122_212226_000005673096_00374_45647_7648.N1	SS1	H/H	96	45647	374	5.04
ASA_GM1_1PNPDE20101122_221206_000009613096_00374_45647_7656.N1	SS1	H/H	96	45647	374	5.04
ASA_GM1_1PNPDE20101122_224607_000003383096_00375_45648_7667.N1	SS1	H/H	96	45648	375	5.04
ASA_GM1_1PNPDE20101122_230324_000001693096_00375_45648_7665.N1	SS1	H/H	96	45648	375	5.04
ASA_GM1_1PNPDE20101122_230749_000006283096_00375_45648_7663.N1	SS1	H/H	96	45648	375	5.04
ASA_GM1_1PNPDE20101122_233605_000001443096_00375_45648_7662.N1	SS1	H/H	96	45648	375	5.04
ASA_GM1_1PNPDE20101122_234054_000002233096_00375_45648_7669.N1	SS1	H/H	96	45648	375	5.04
ASA_GM1_1PNPDE20101122_234445_000000903096_00375_45648_7671.N1	SS1	H/H	96	45648	375	5.04
ASA_GM1_1PNPDE20101122_235223_000003683096_00375_45648_7673.N1	SS1	H/H	96	45648	375	5.04

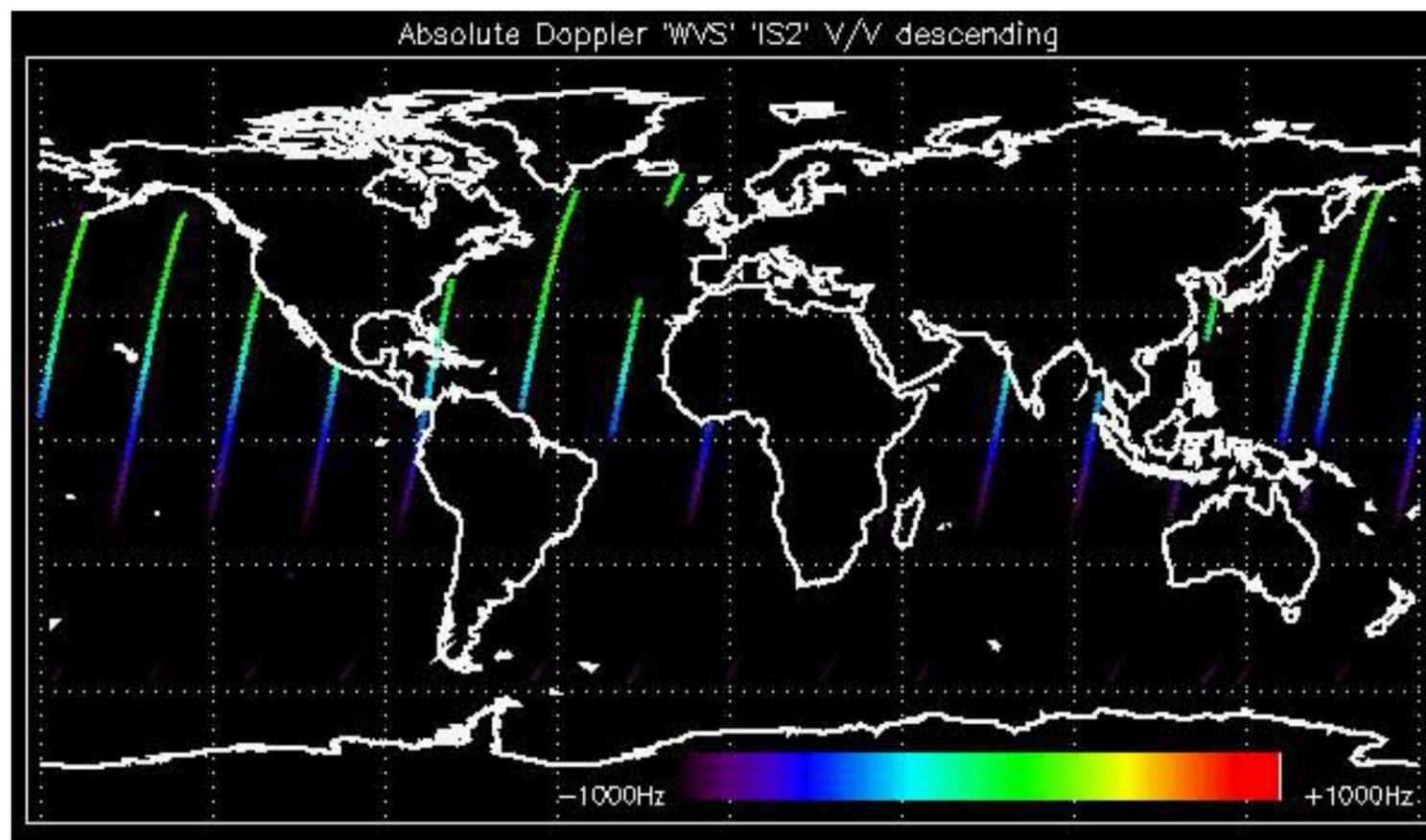
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_IMM_1PNPDE20101122_050037_000004203096_00364_45637_7533.N1						IS6	H/H	96	45637	364	5.04
ASA_IMM_1PNPDE20101122_061152_000001423096_00365_45638_7560.N1						IS6	H/H	96	45638	365	5.04
ASA_IMM_1PNPDK20101122_125106_000001793096_00369_45642_5136.N1						IS6	H/H	96	45642	369	5.04

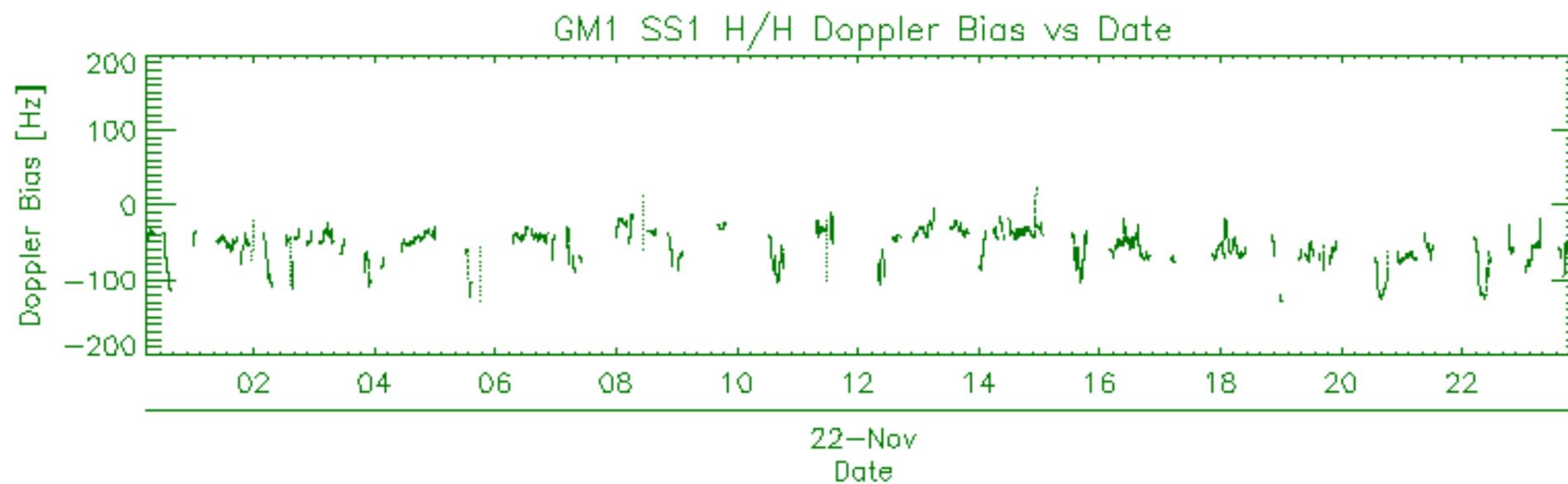
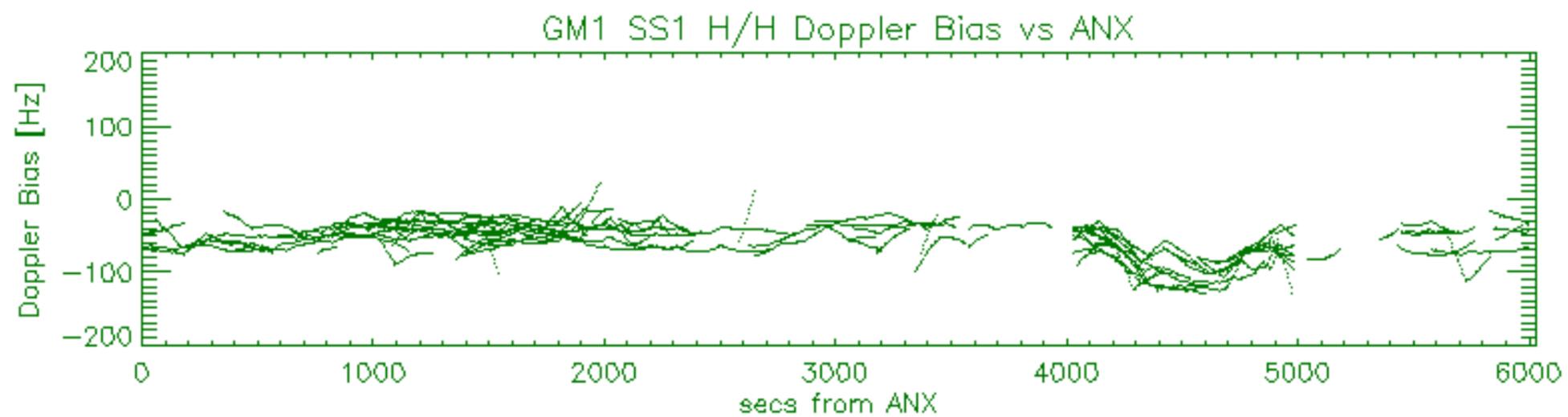
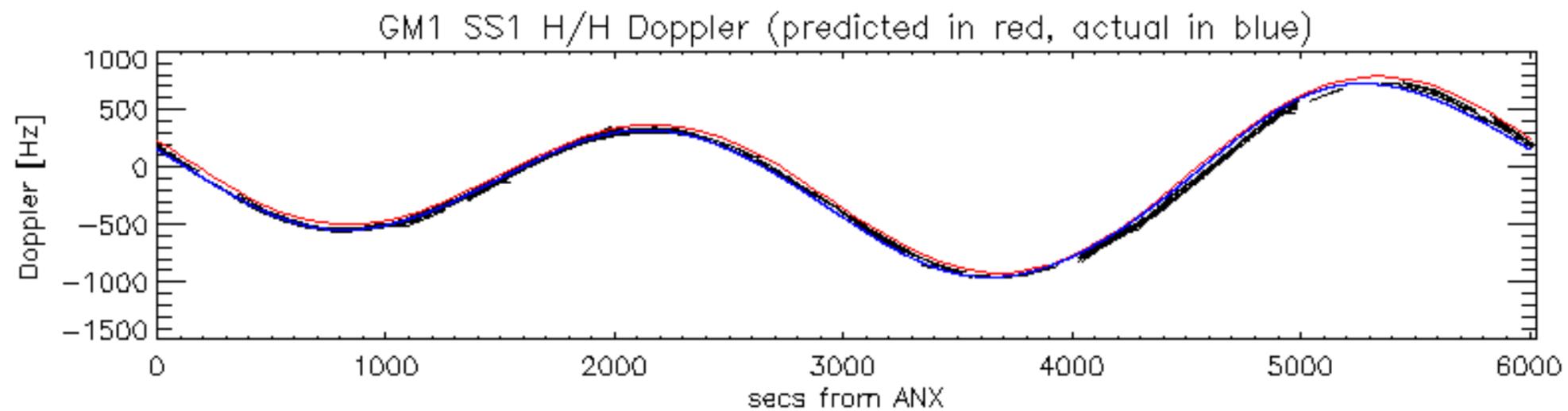
Filename	Pol	Timestamp	count(Module)			
ASA_MS__0PNPDE20101122_002902_000000163096_00361_45634_0078.N1	H			2010-11-22	00:29:02	320
ASA_MS__0PNPDE20101122_052944_000000163096_00364_45637_0079.N1	V			2010-11-22	05:29:44	320
ASA_MS__0PNPDK20101122_103026_000000163096_00367_45640_0313.N1	H			2010-11-22	10:30:26	320
ASA_MS__0PNPDK20101122_153108_000000163096_00370_45643_0314.N1	V			2010-11-22	15:31:08	320
ASA_MS__0PNPDE20101122_203150_000000163096_00373_45646_0080.N1	H			2010-11-22	20:31:50	320

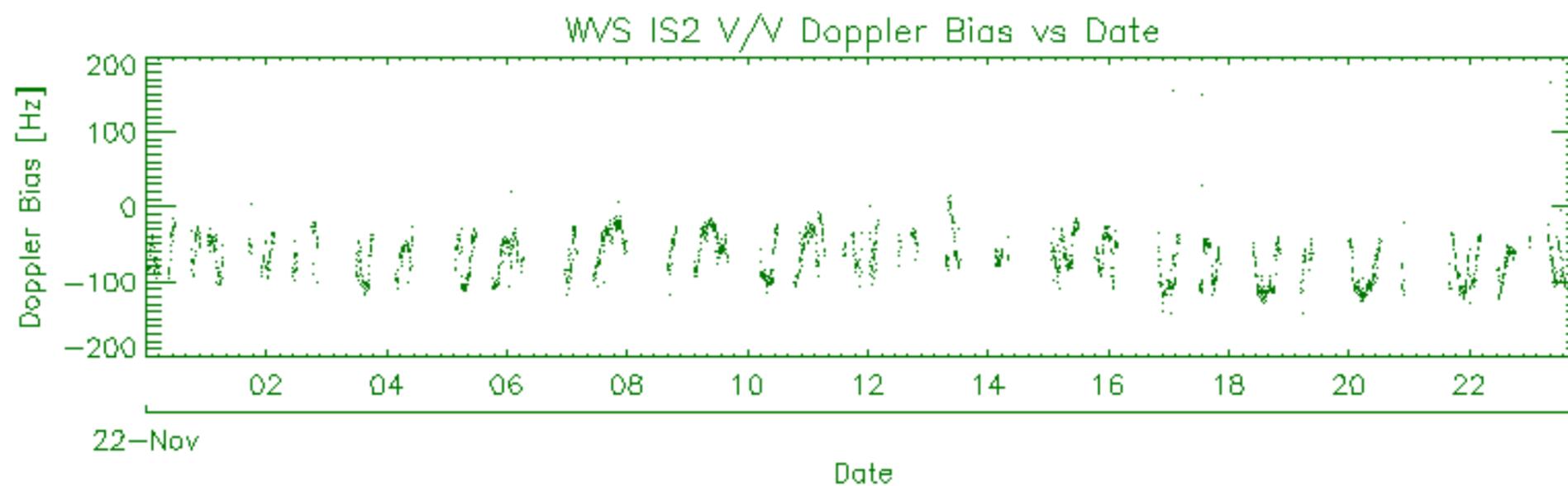
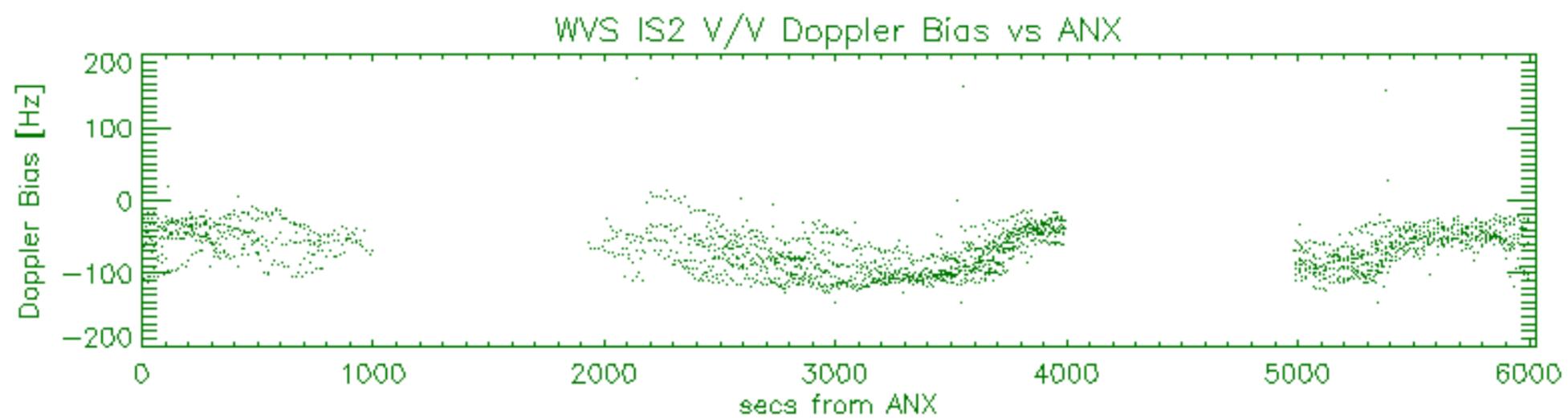
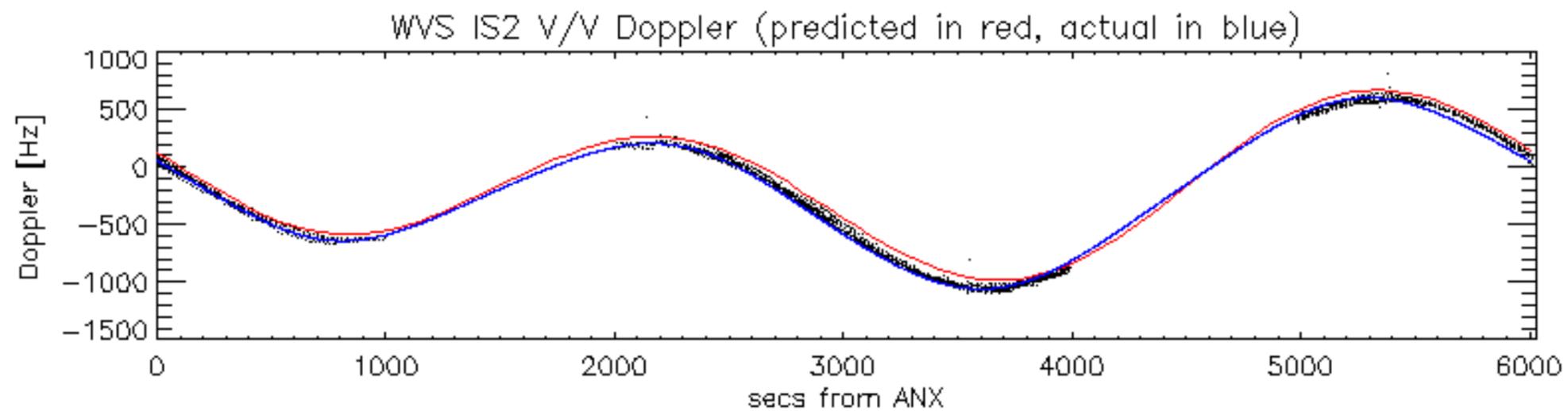


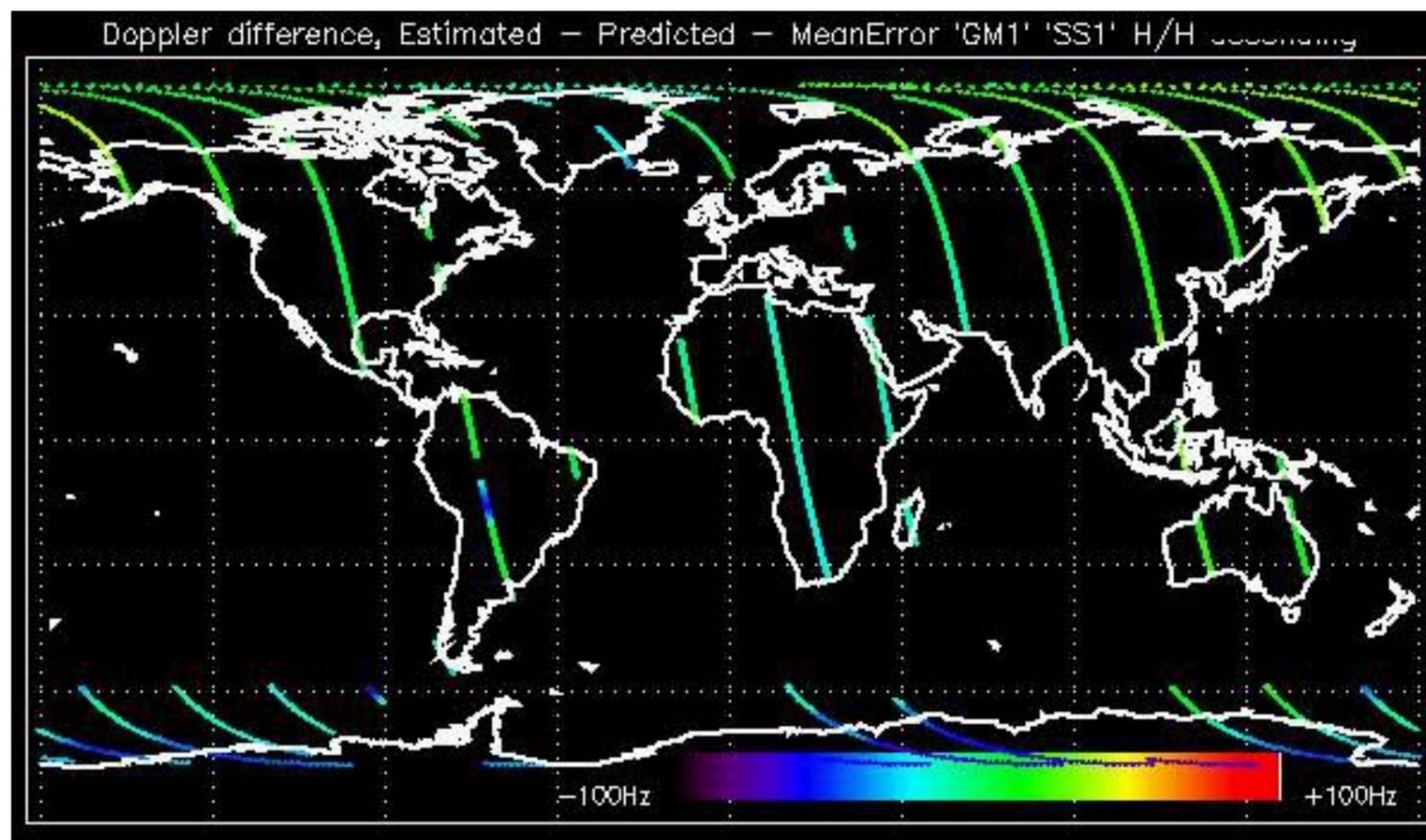


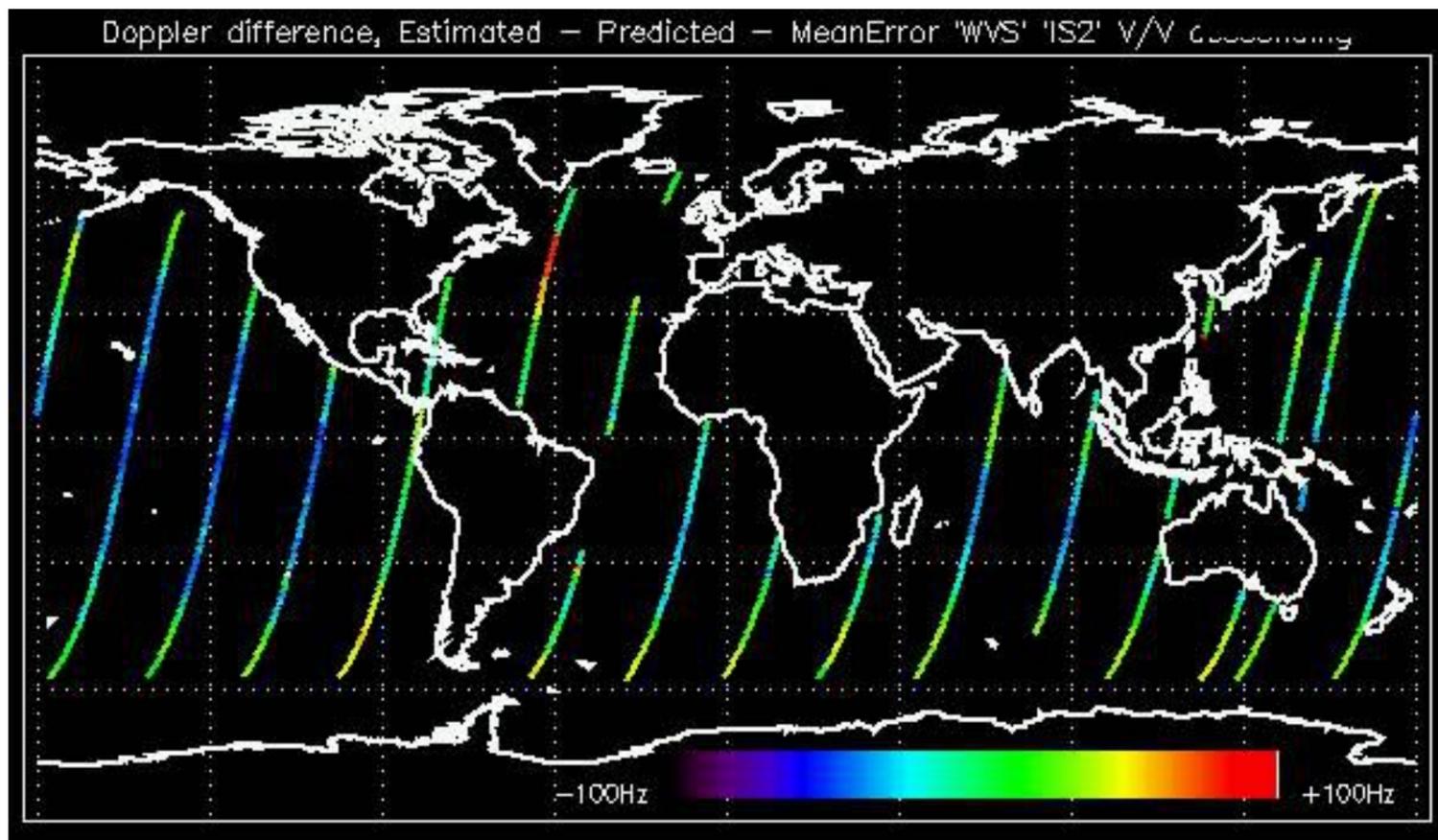


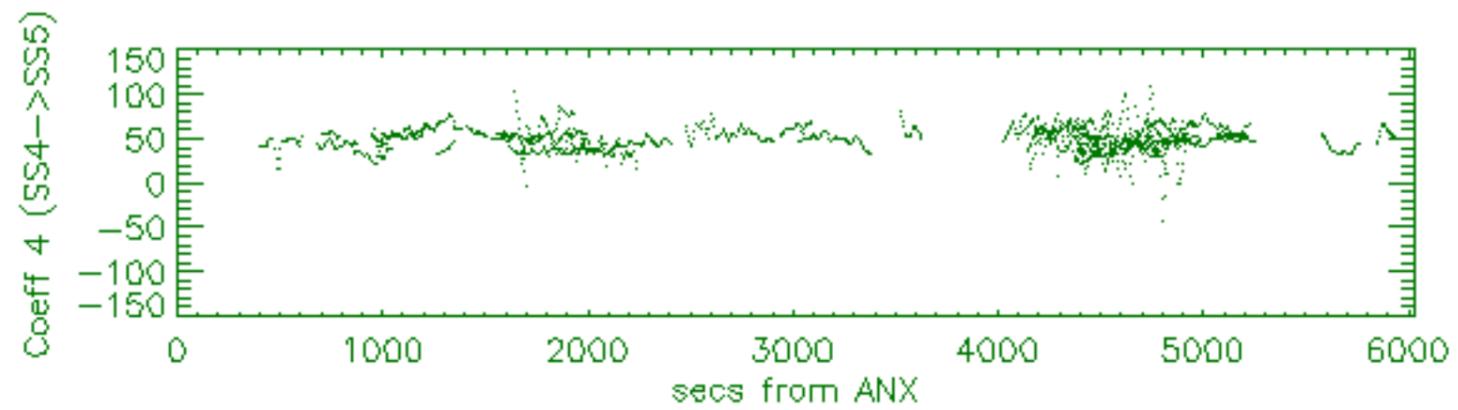
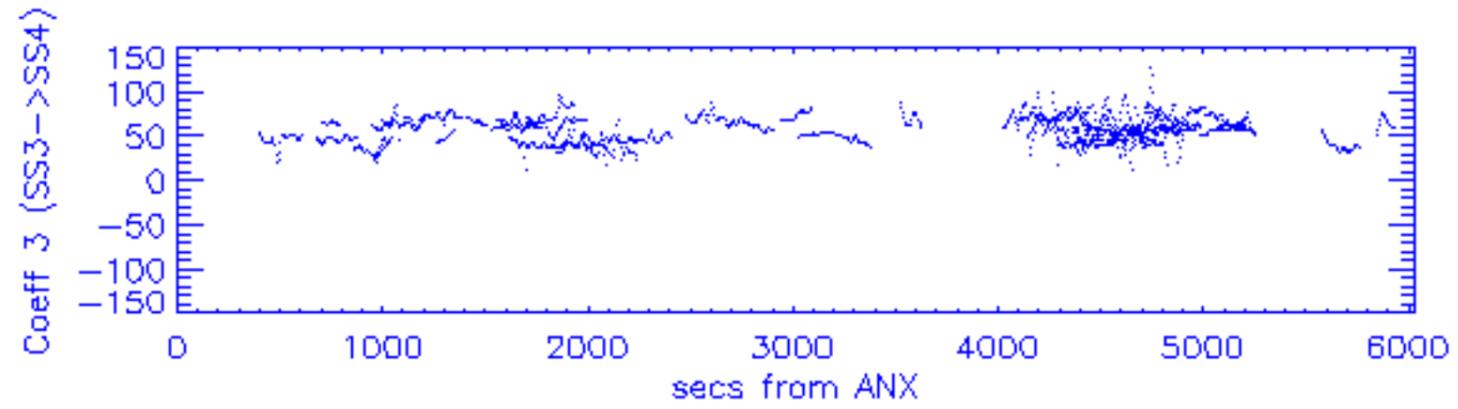
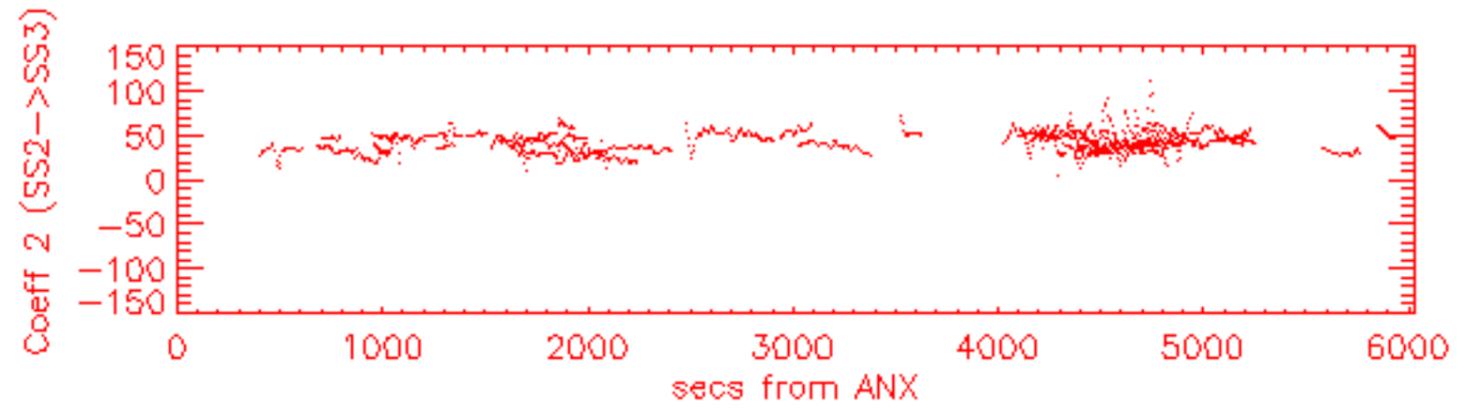
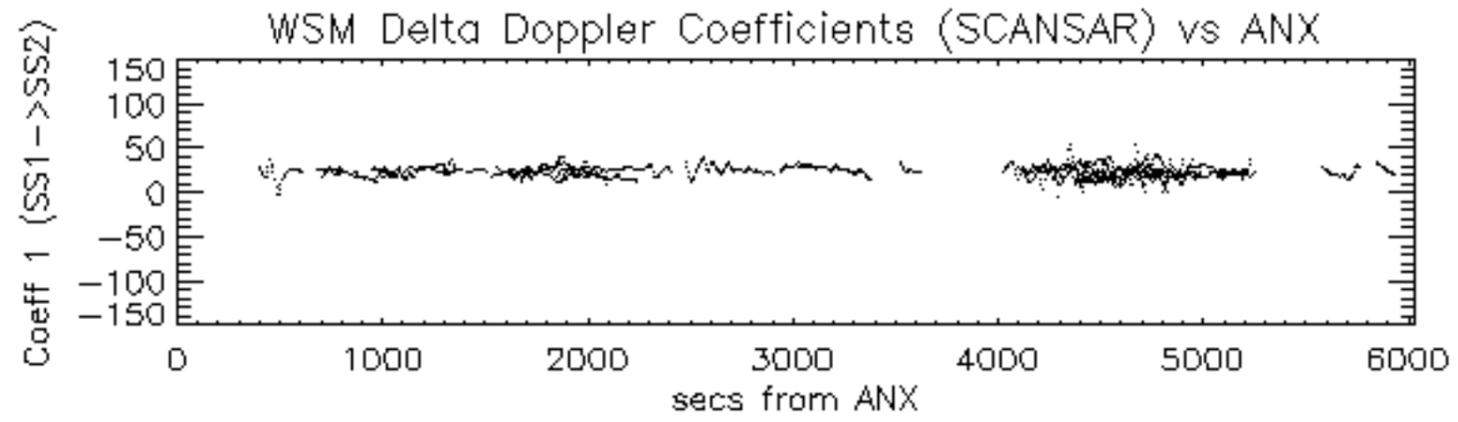


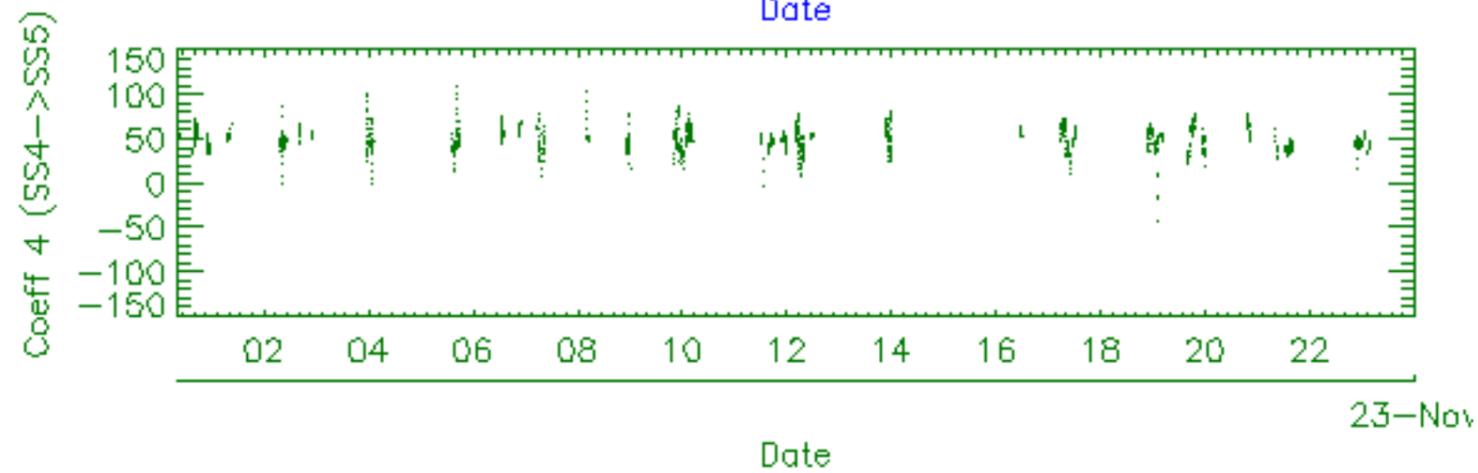
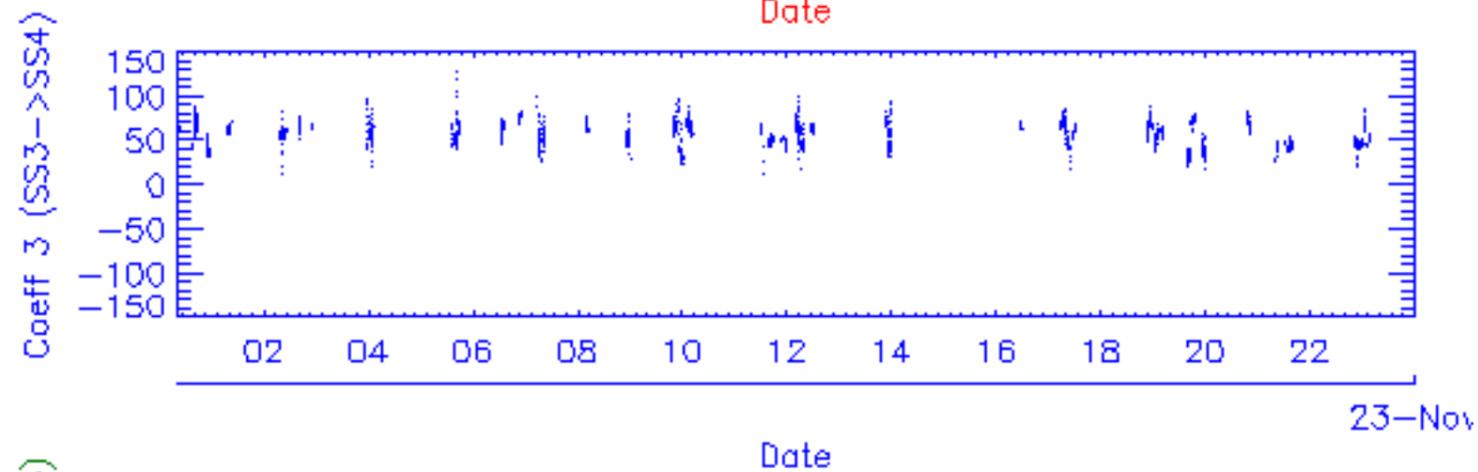
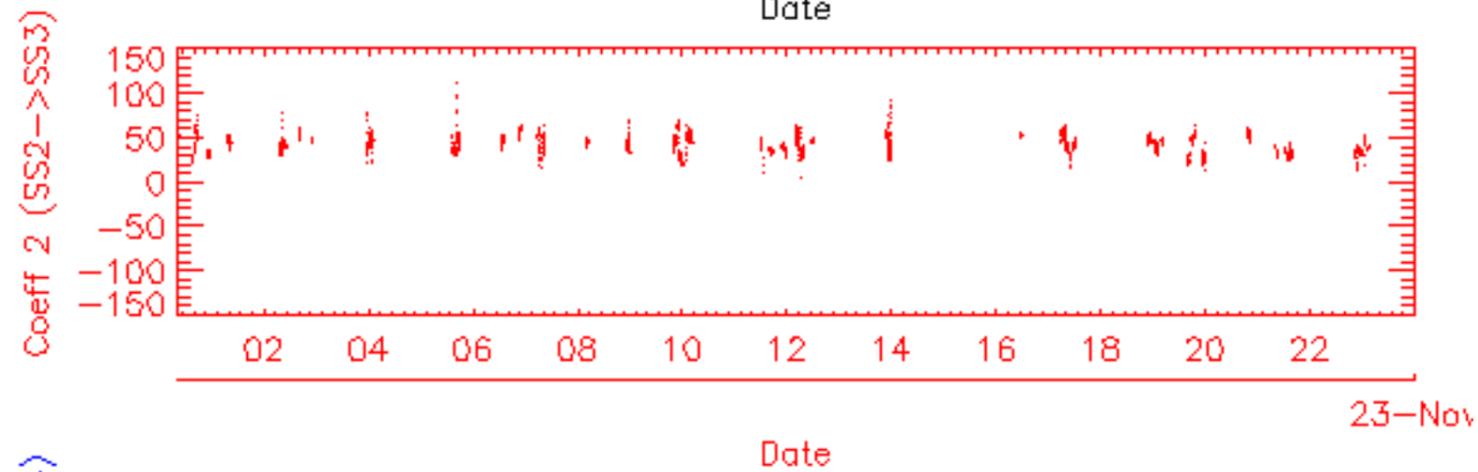
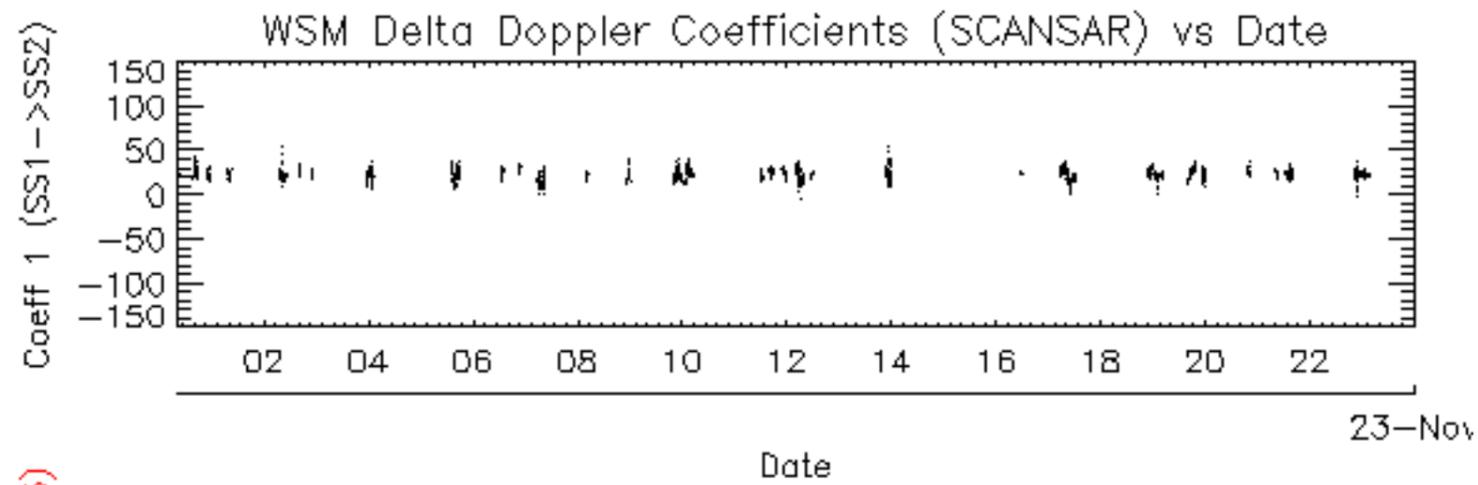










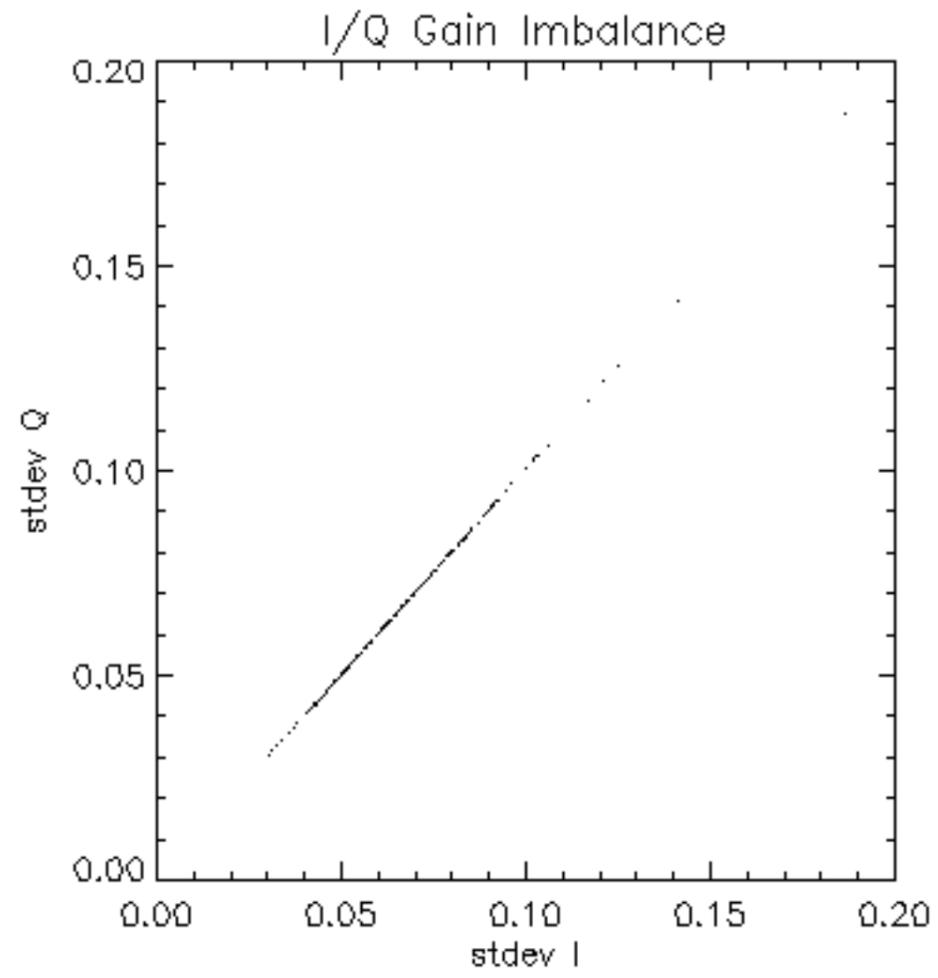


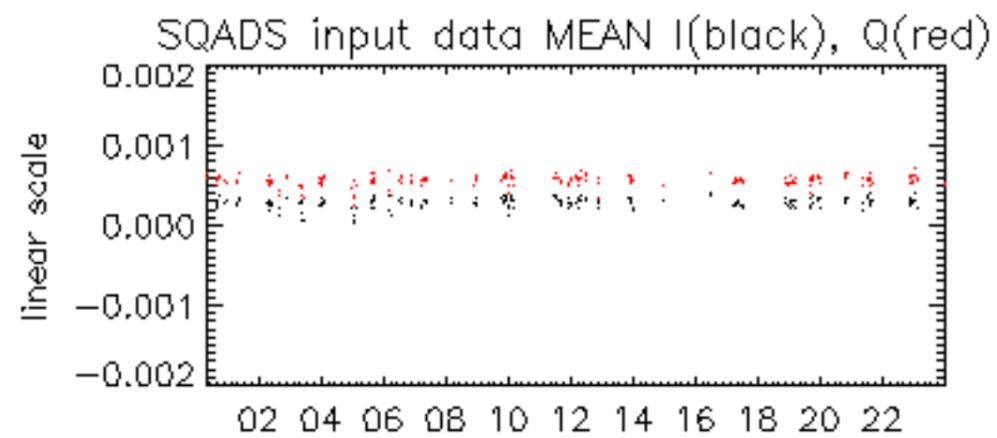
Reference: 2010-11-22 05:29:44 V

RxGain

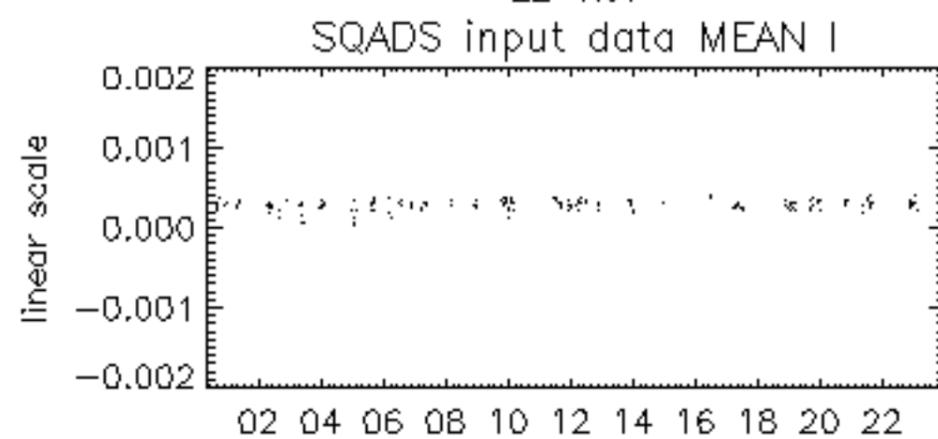
Test : 2010-11-22 15:31:08 V



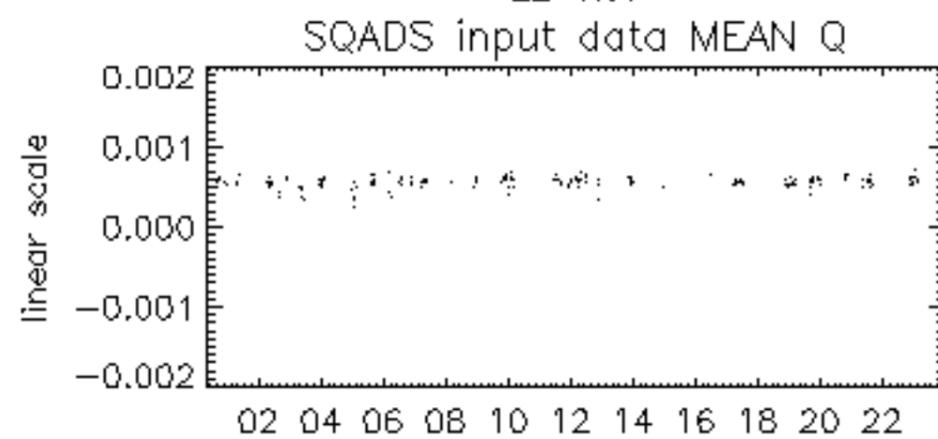




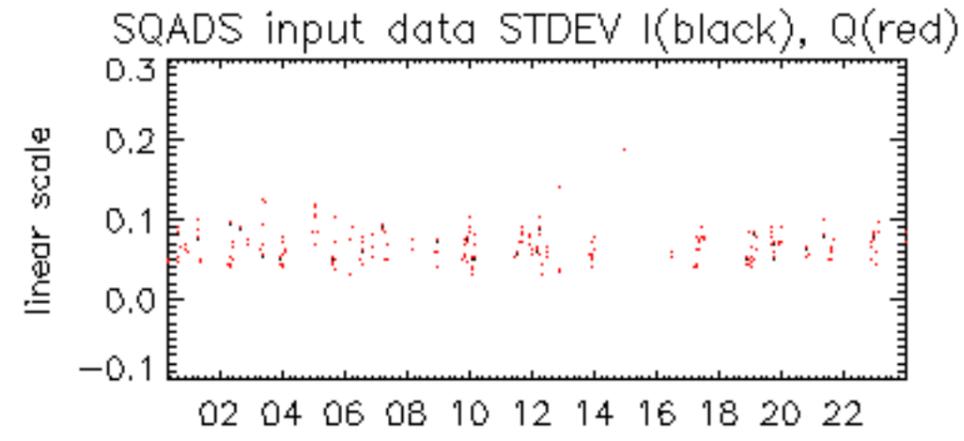
22-Nov



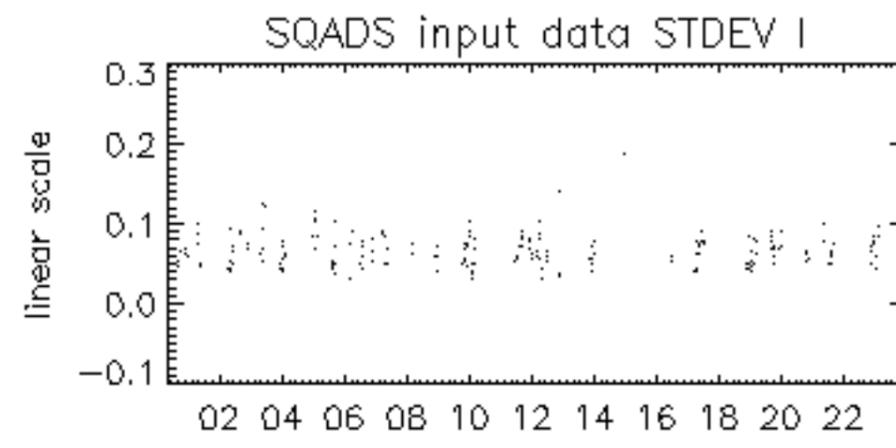
22-Nov



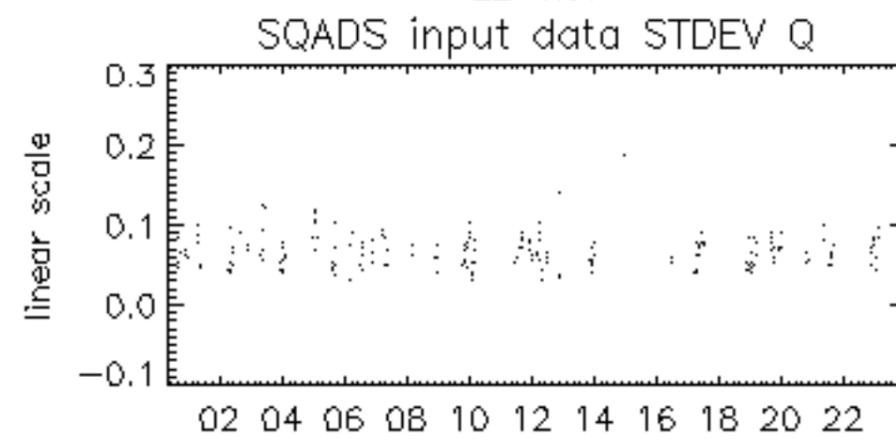
22-Nov



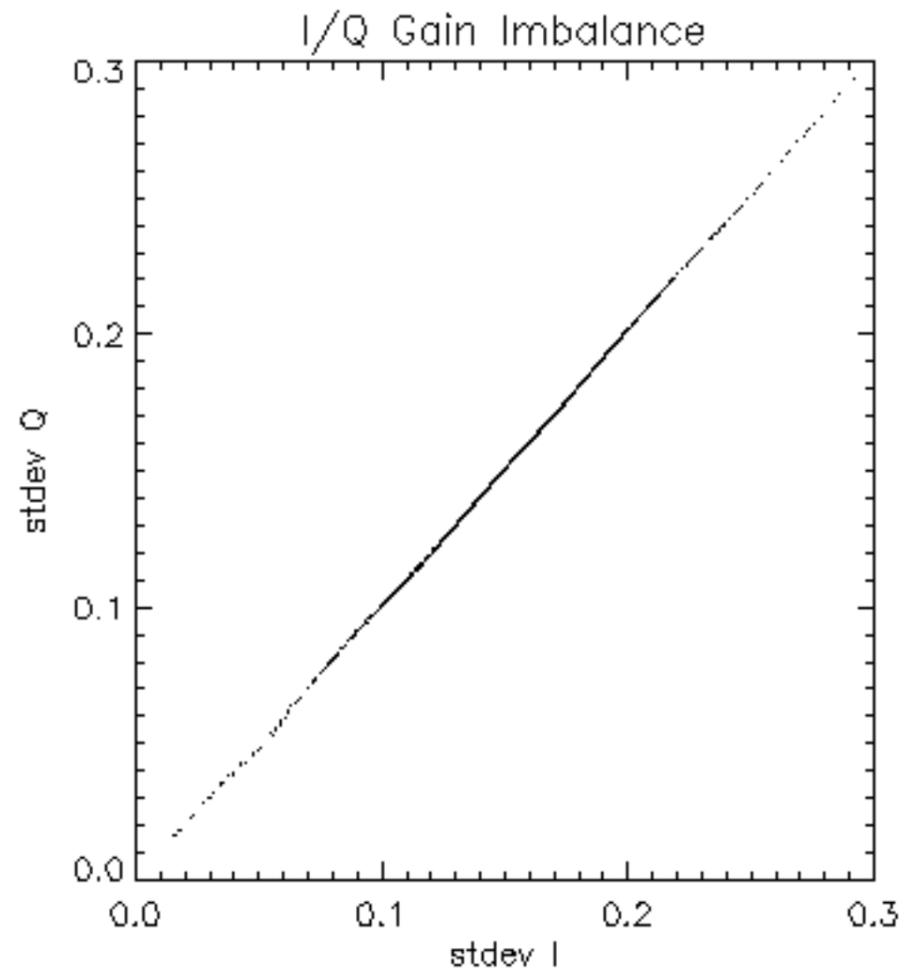
22-Nov

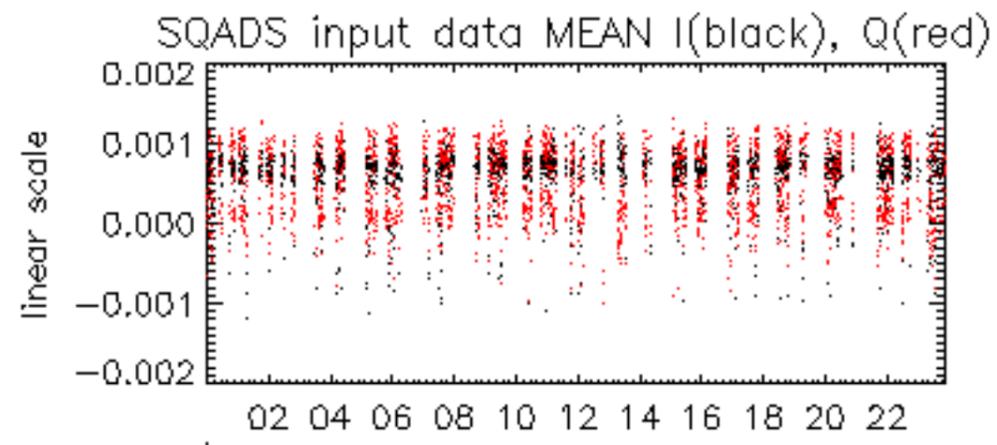


22-Nov

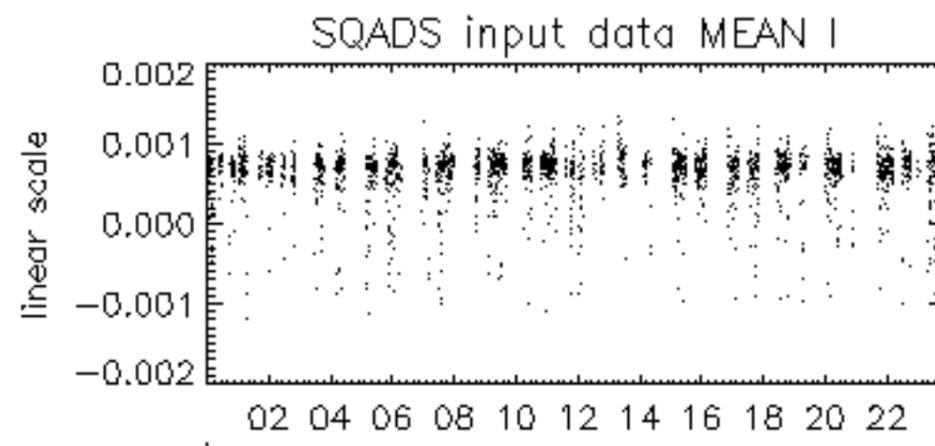


22-Nov

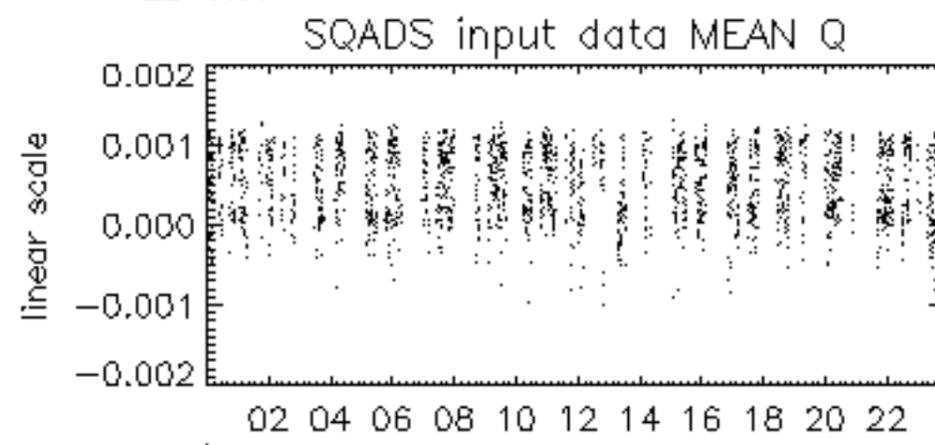




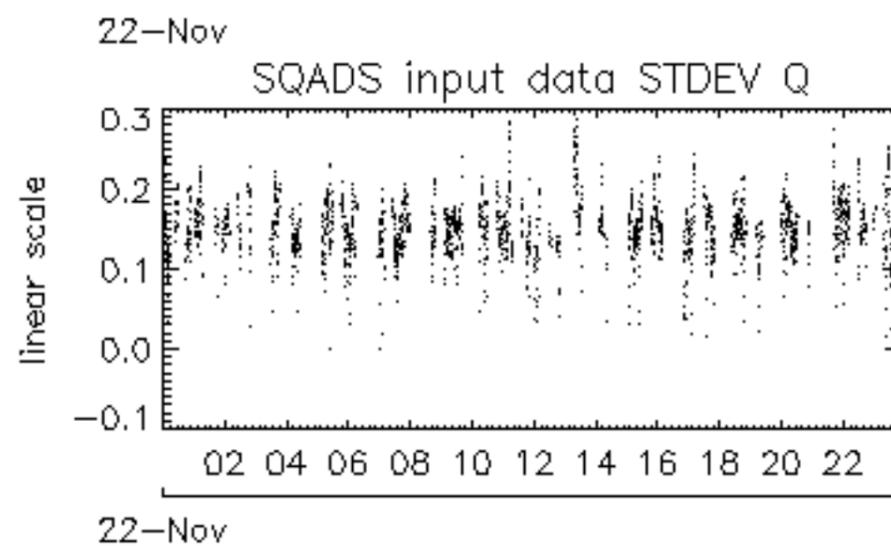
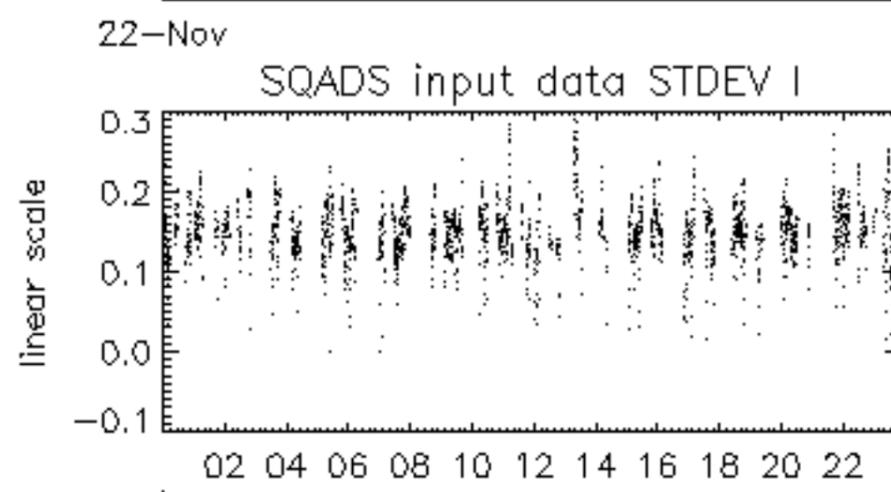
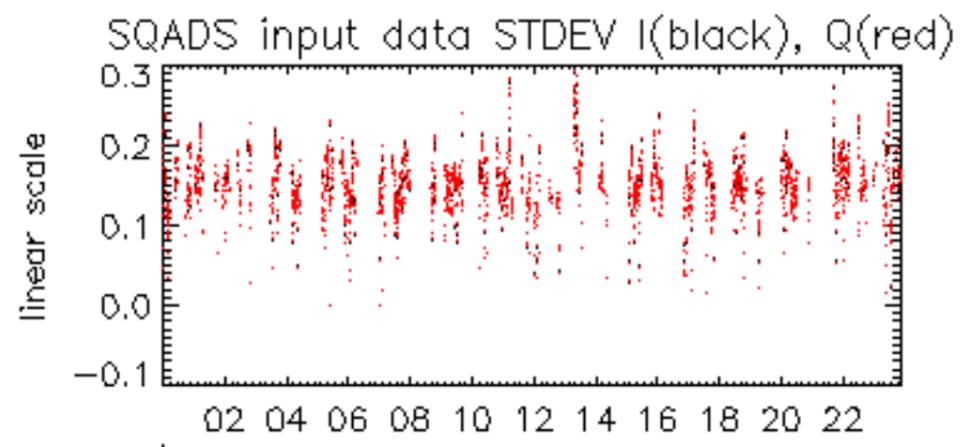
22-Nov



22-Nov



22-Nov



Reference: 2001-02-09 13:50:42 H TxGain
 Test : 2010-11-22 20:31:50 H

