



Analysis from 04-JUN-2011 00:00:00 to 04-JUN-2011 23:59:59. Page generated on 05-JUN-2011 07:32:34.
View log file: ASAR_Daily_Report_20110605_0731.log. For any anomalies please contact emma.griffiths@vegaspace.com, kajal.haria@vegaspace.com.

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

[[BACK TO MENU](#)]

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	152	PDE	WS	H/H	31	PDE	IS4	H/H	1	PDE	IS1	V/V	1	PDE	WS	H/H	25	PDK	2011-06-04 17:01:56	H	320
PDE	IS2	V/V	167	PDK	WS	H/H	48	PDE	IS4	V/H	6	PDE	IS6	H/H	5	PDE	WS	V/V	9	PDK	2011-06-04 18:42:10	V	320
PDE	IS4	V/V	173									PDK	IS6	H/H	2	PDK	WS	H/H	13				
PDK	IS1	H/H	2													PDK	WS	V/V	2				
PDK	IS1	V/V	246																				
PDK	IS2	V/V	271																				
PDK	IS4	V/V	271																				

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

[[BACK TO MENU](#)]

ADFs disseminated for ASAR
ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_XCA_AXVIEC20110526_075734_20101027_215740_20141231_000000

2.2 - Products with wrong ADFs

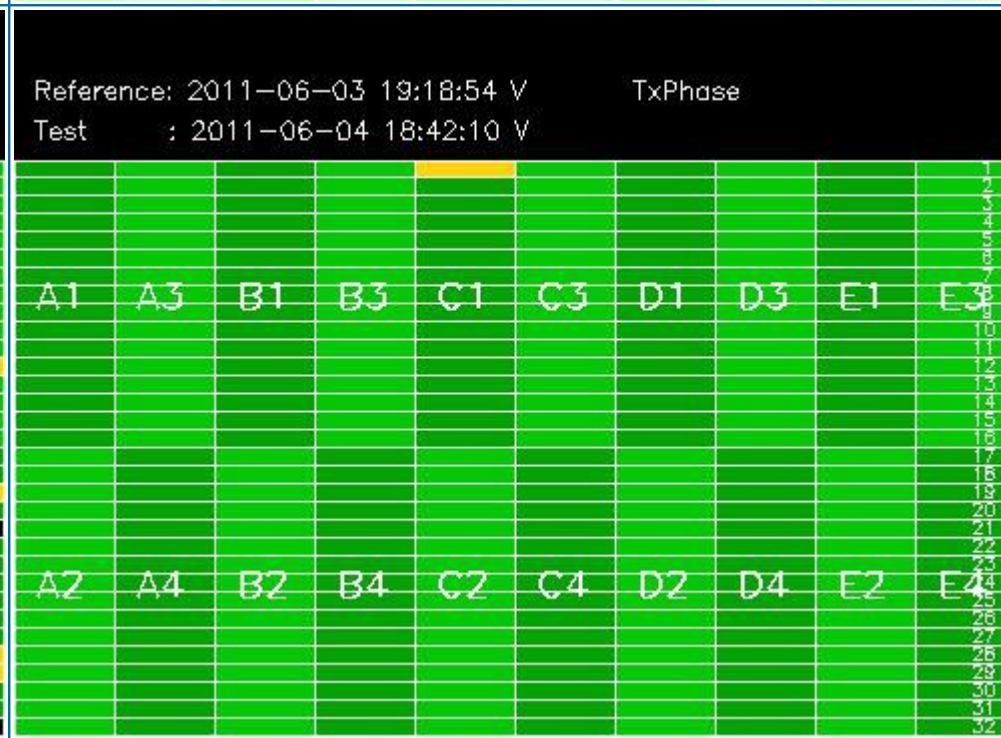
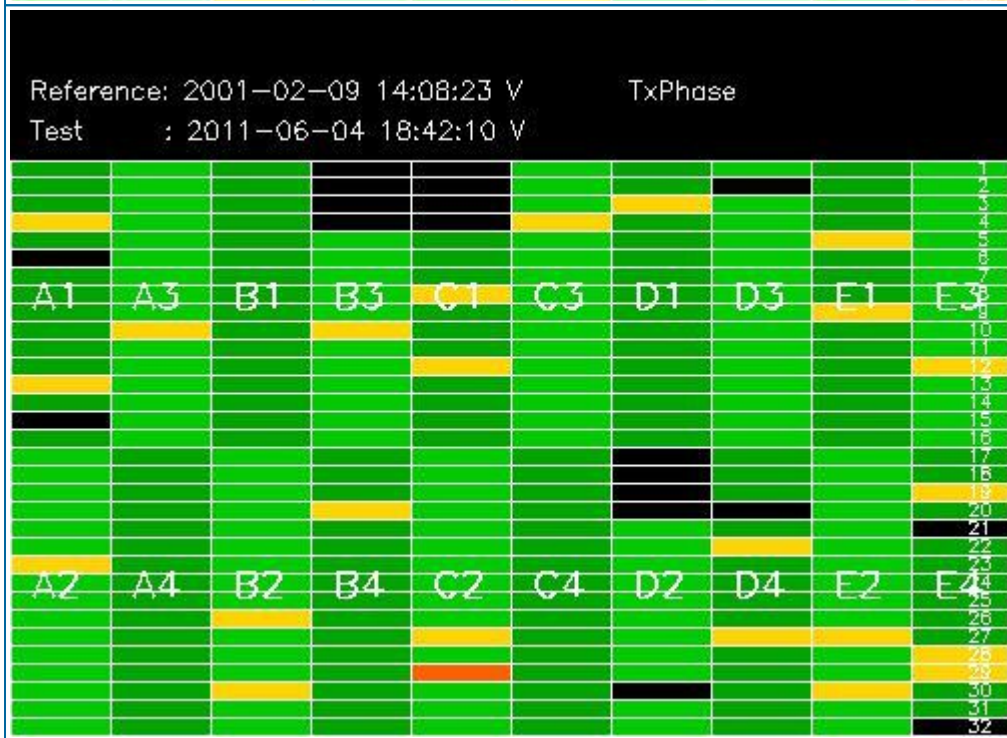
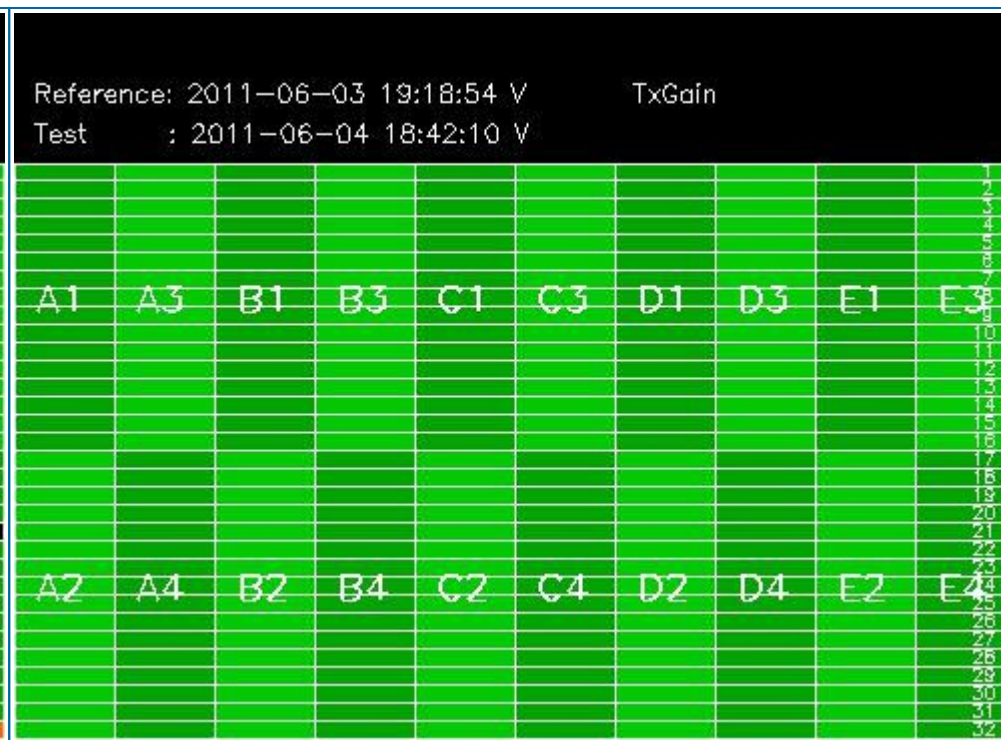
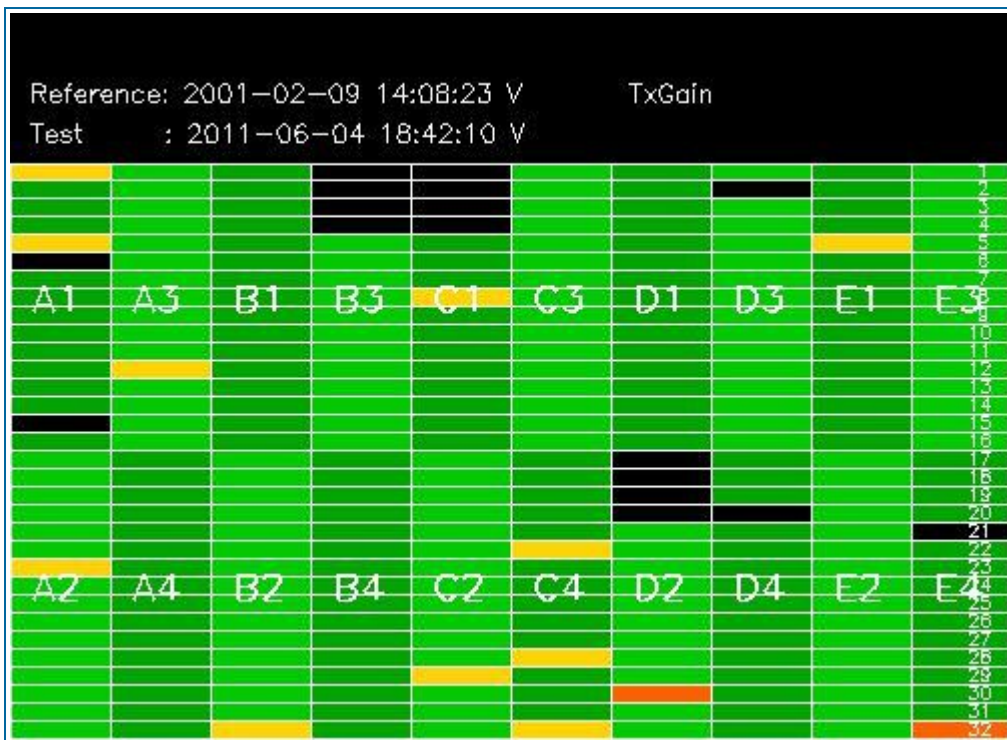
[[BACK TO MENU](#)]

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

[TXT] [XLS] [Check_ADFs_WVS](#)
 [TXT] [XLS] [Check_ADFs_GM1](#)
 [TXT] [XLS] [Check_ADFs_APM](#)
 [TXT] [XLS] [Check_ADFs_IMM](#)
 [TXT] [XLS] [Check_ADFs_WSM](#)

3 - MODULE STEPPING PRODUCTS ANALYSIS





3.2 - H/H polarisation

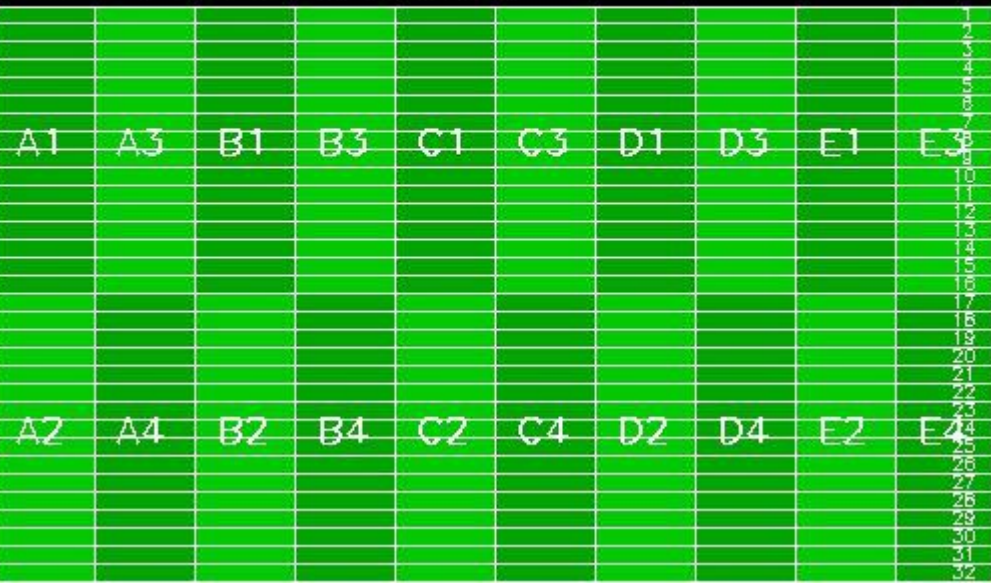
[[BACK TO MENU](#)]

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

Reference: 2001-02-09 13:50:42 H RxGain
 Test : 2011-06-04 17:01:56 H



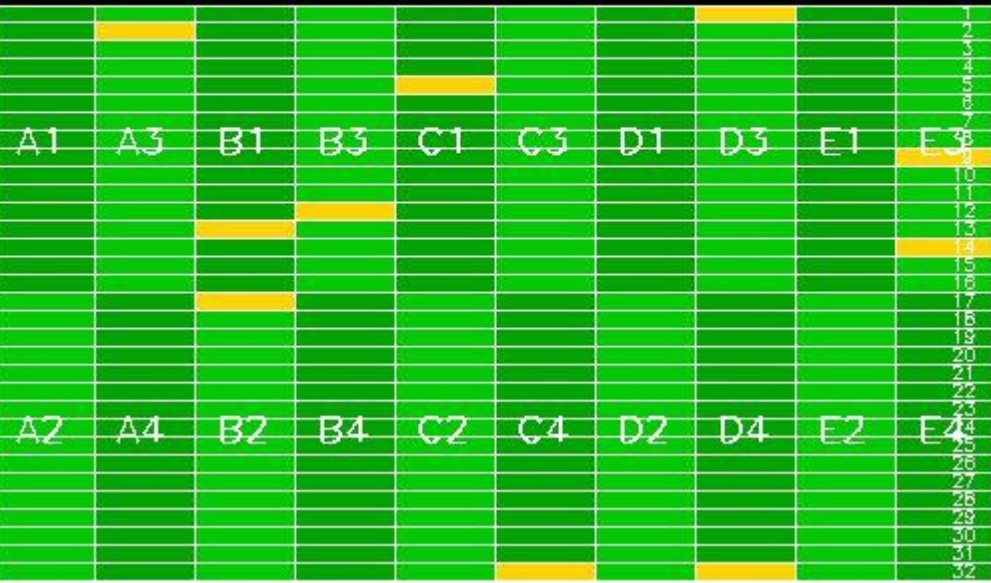
Reference: 2011-06-03 17:38:40 H RxGain
 Test : 2011-06-04 17:01:56 H

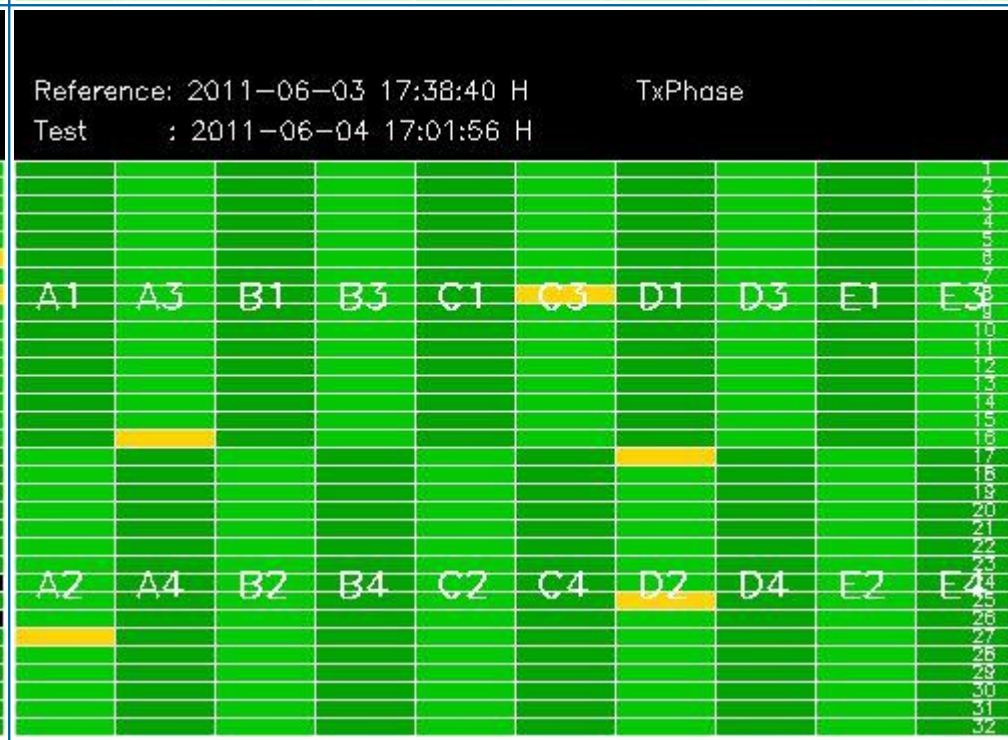
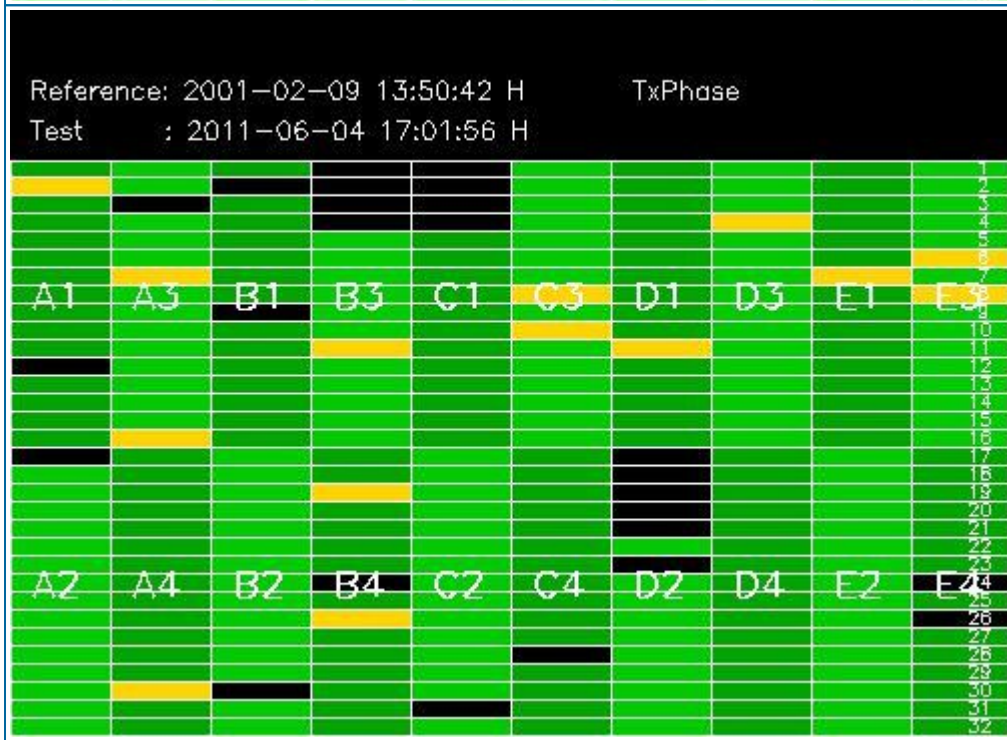
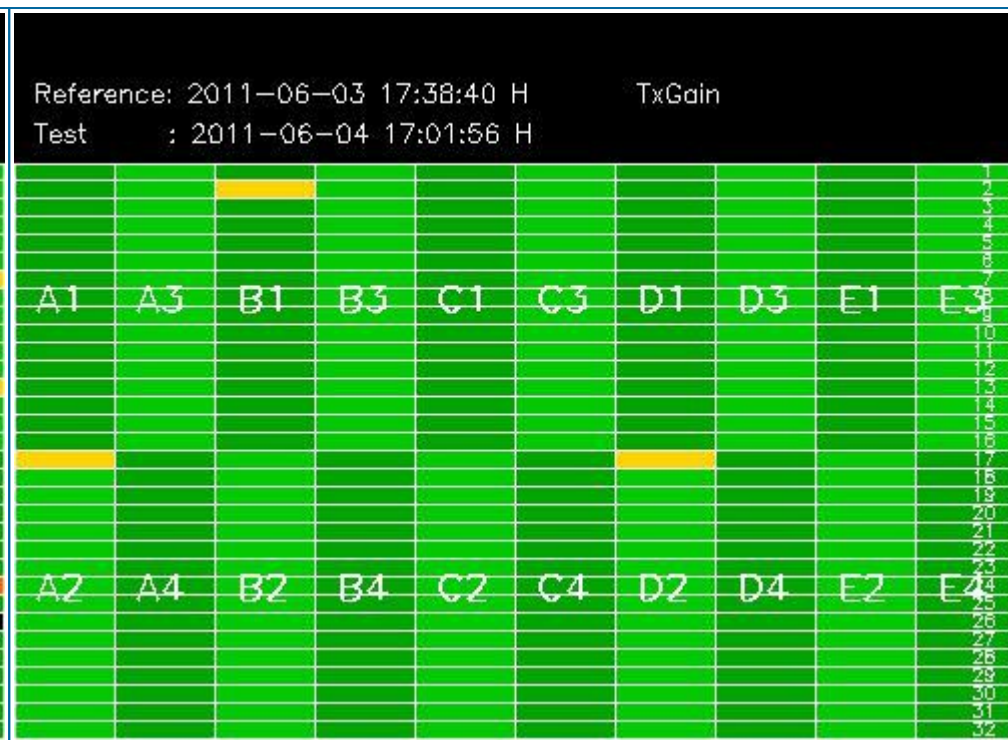
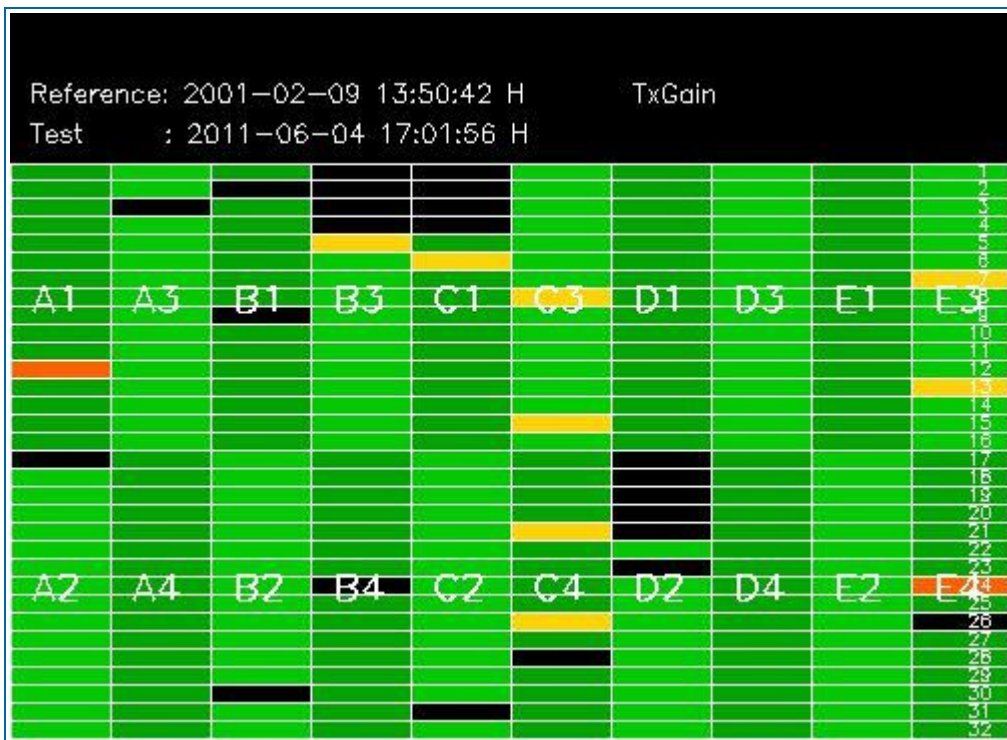


Reference: 2001-02-09 13:50:42 H RxPhase
 Test : 2011-06-04 17:01:56 H



Reference: 2011-06-03 17:38:40 H RxPhase
 Test : 2011-06-04 17:01:56 H





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

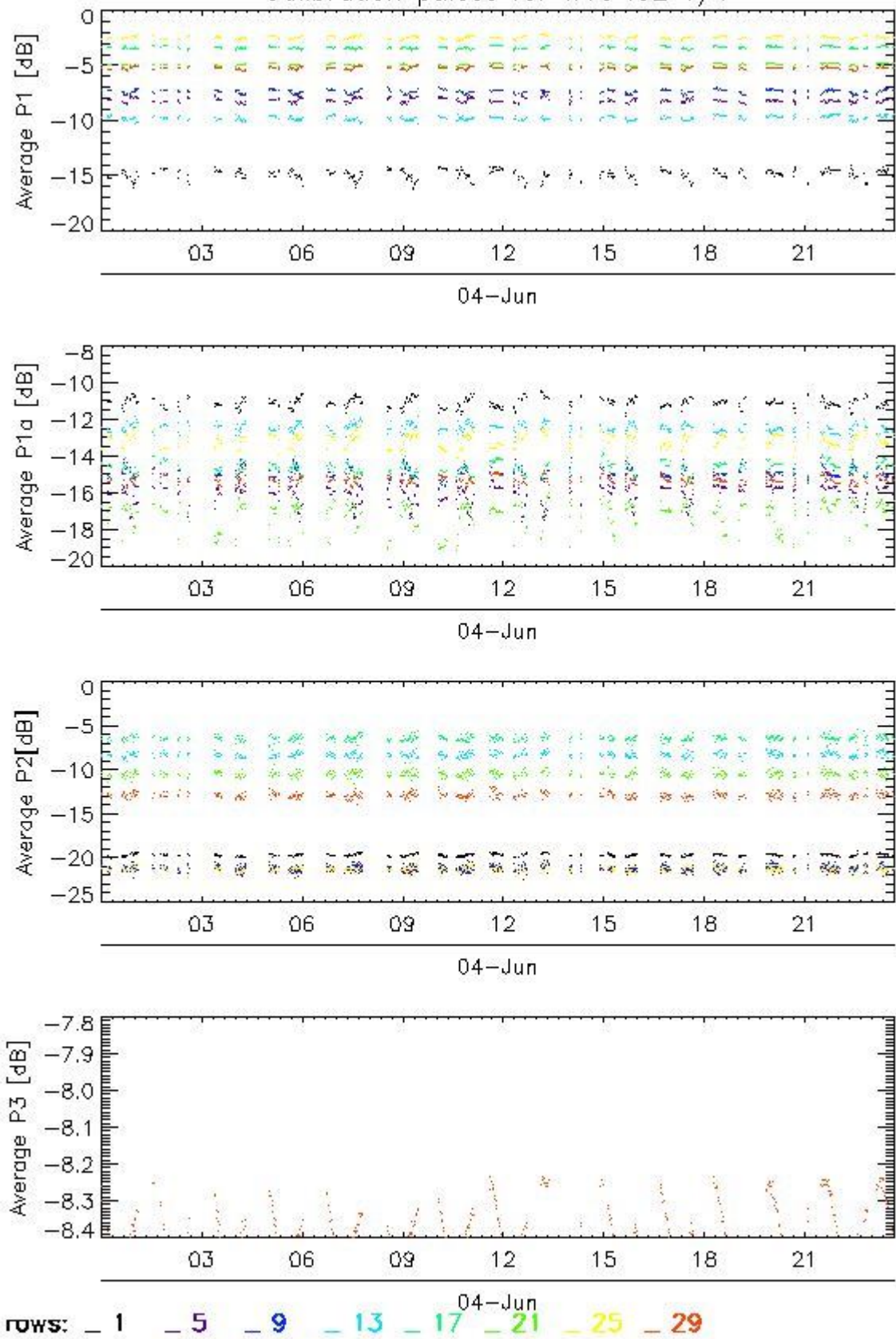
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

[BACK TO MENU]

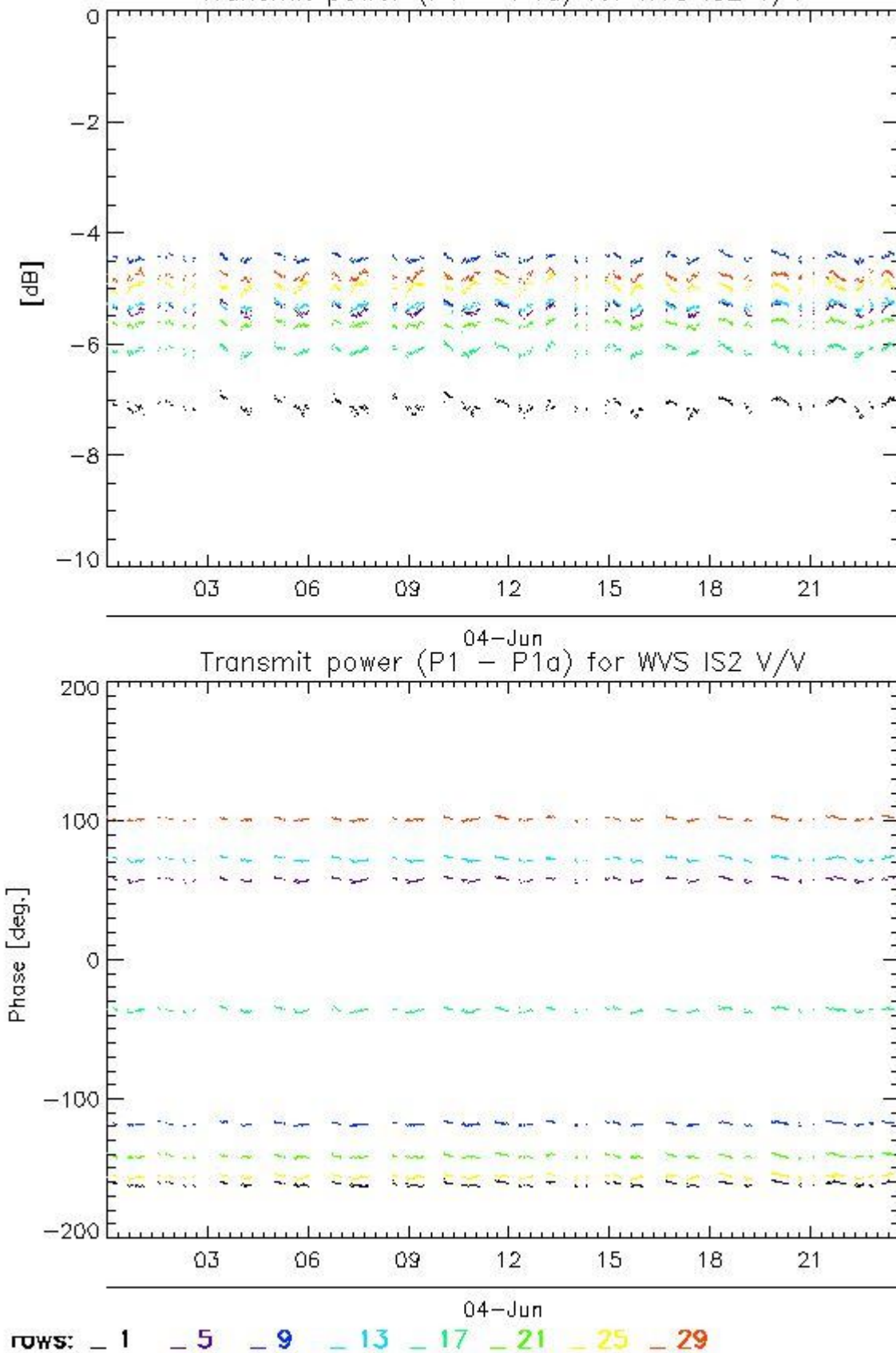
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for WVS IS2 V/V



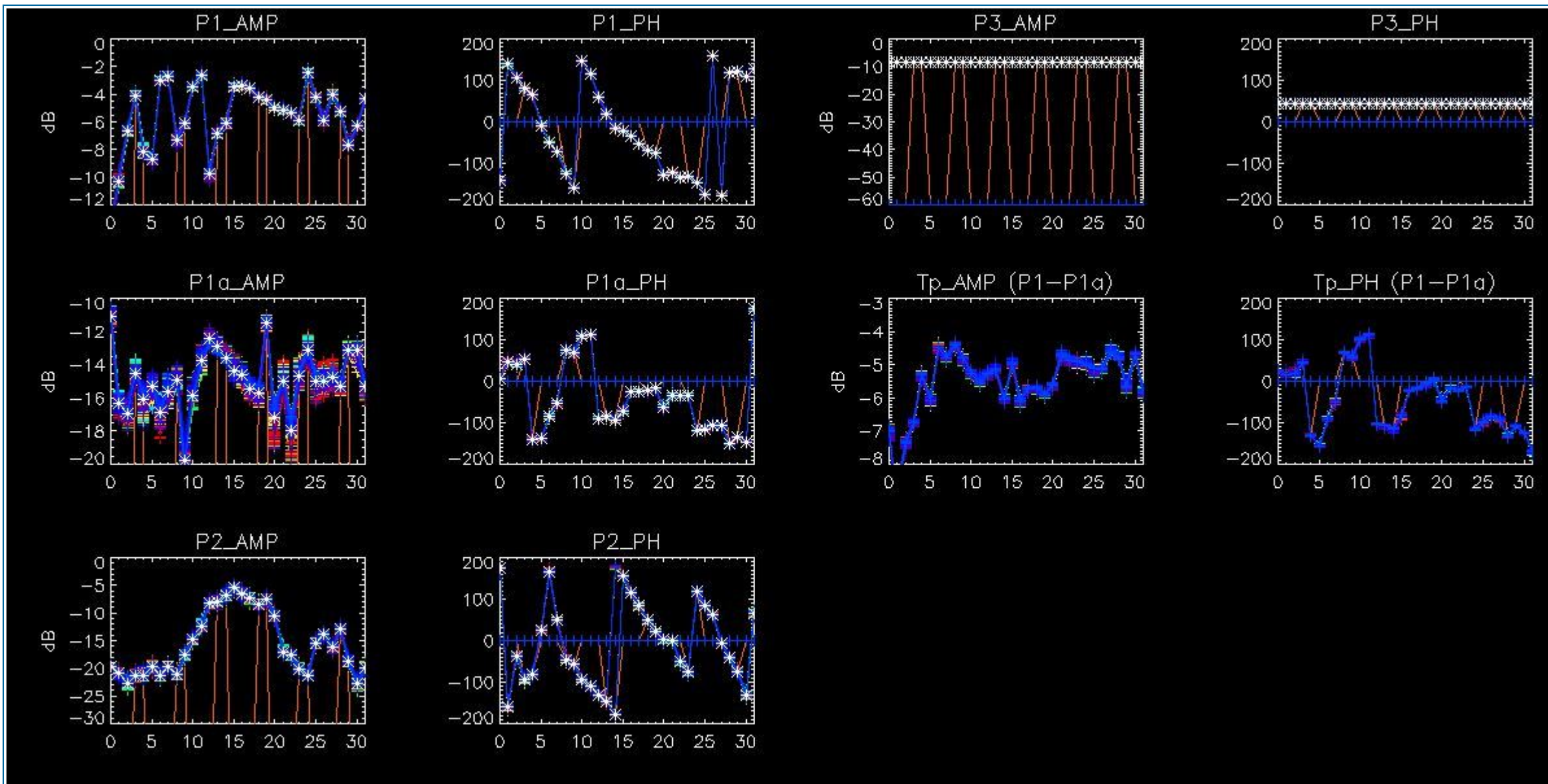
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

[BACK TO MENU]





4.2 - Analysis for GM1 SS3 H/H

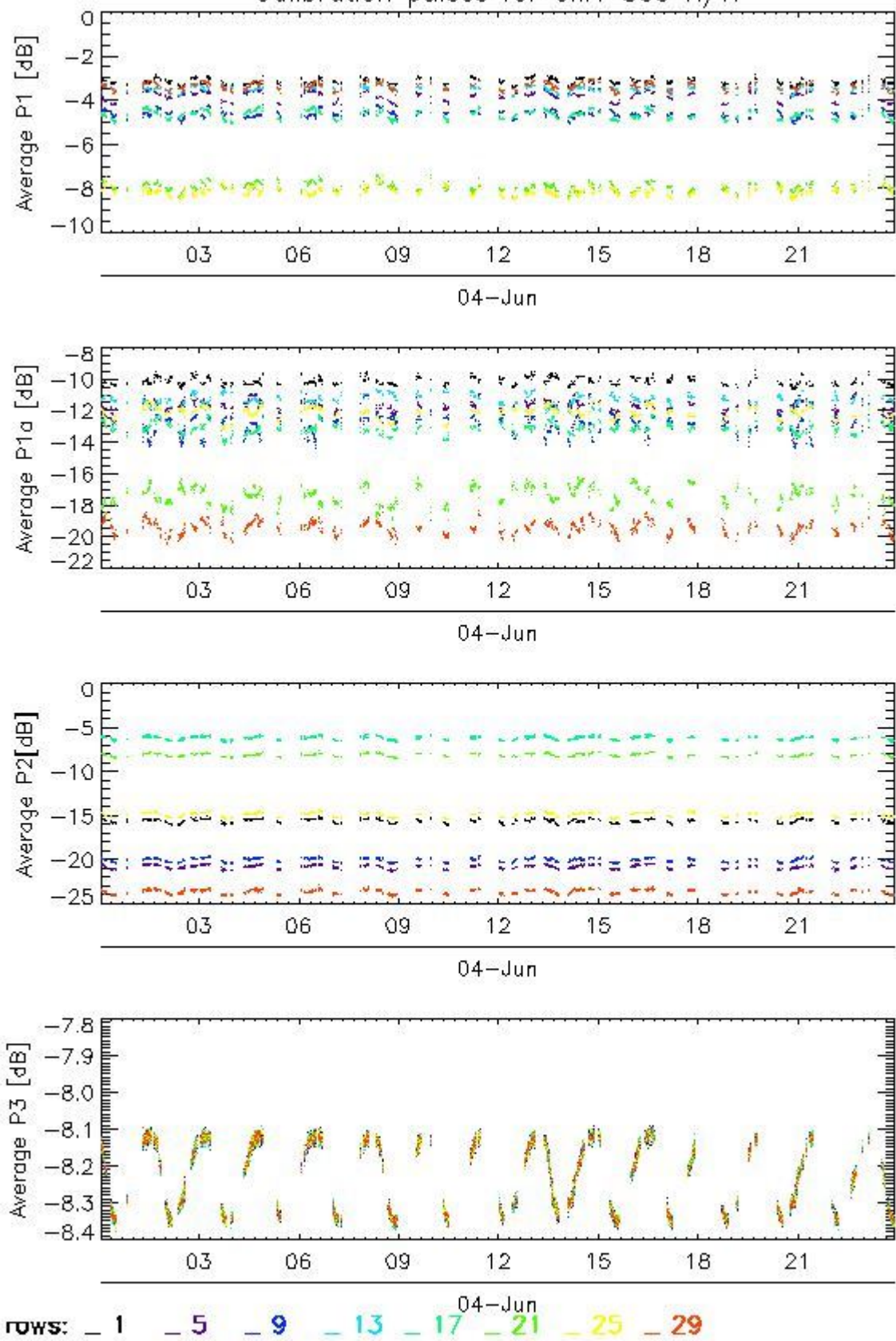
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

[BACK TO MENU]

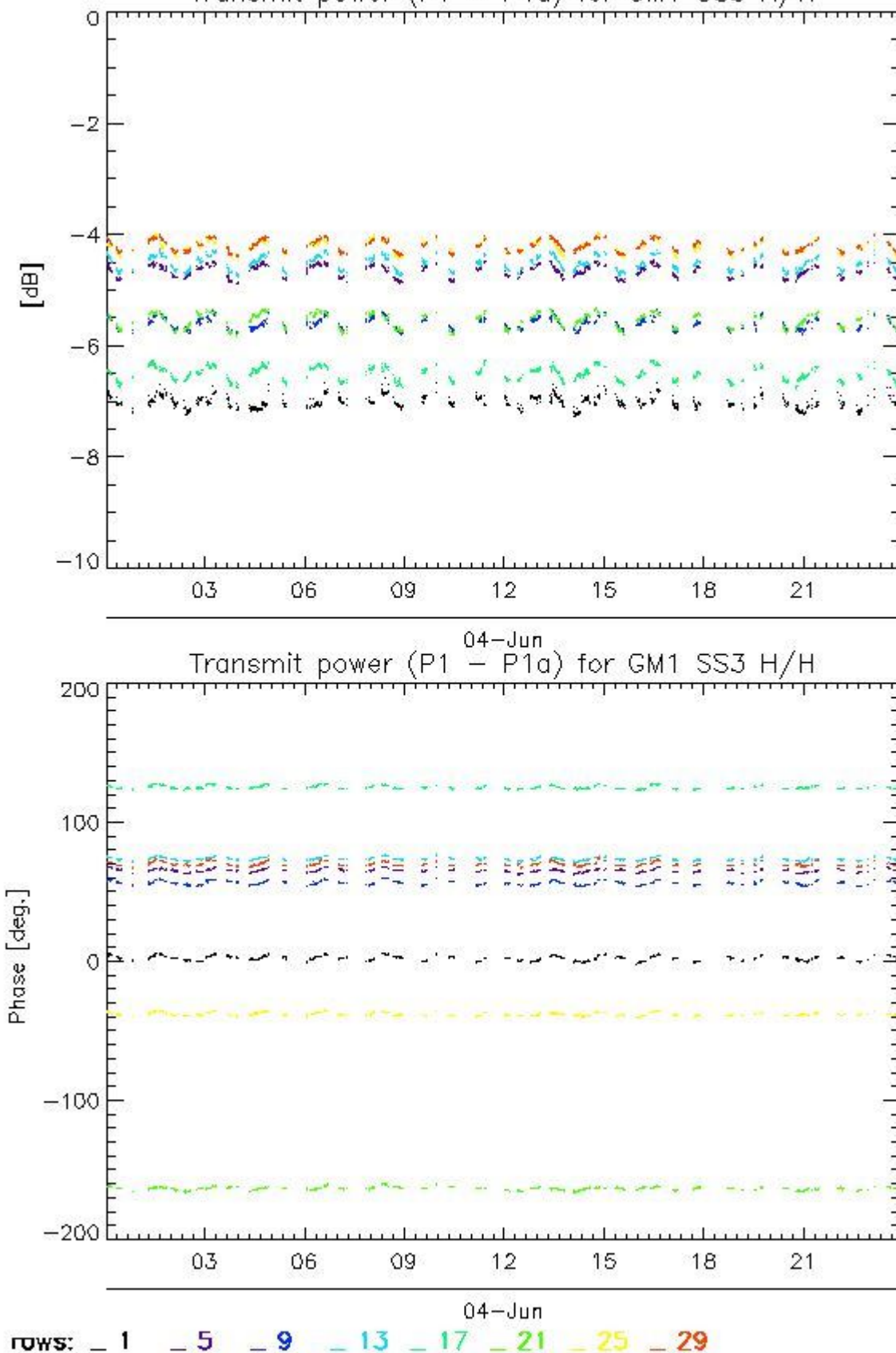
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for GM1 SS3 H/H



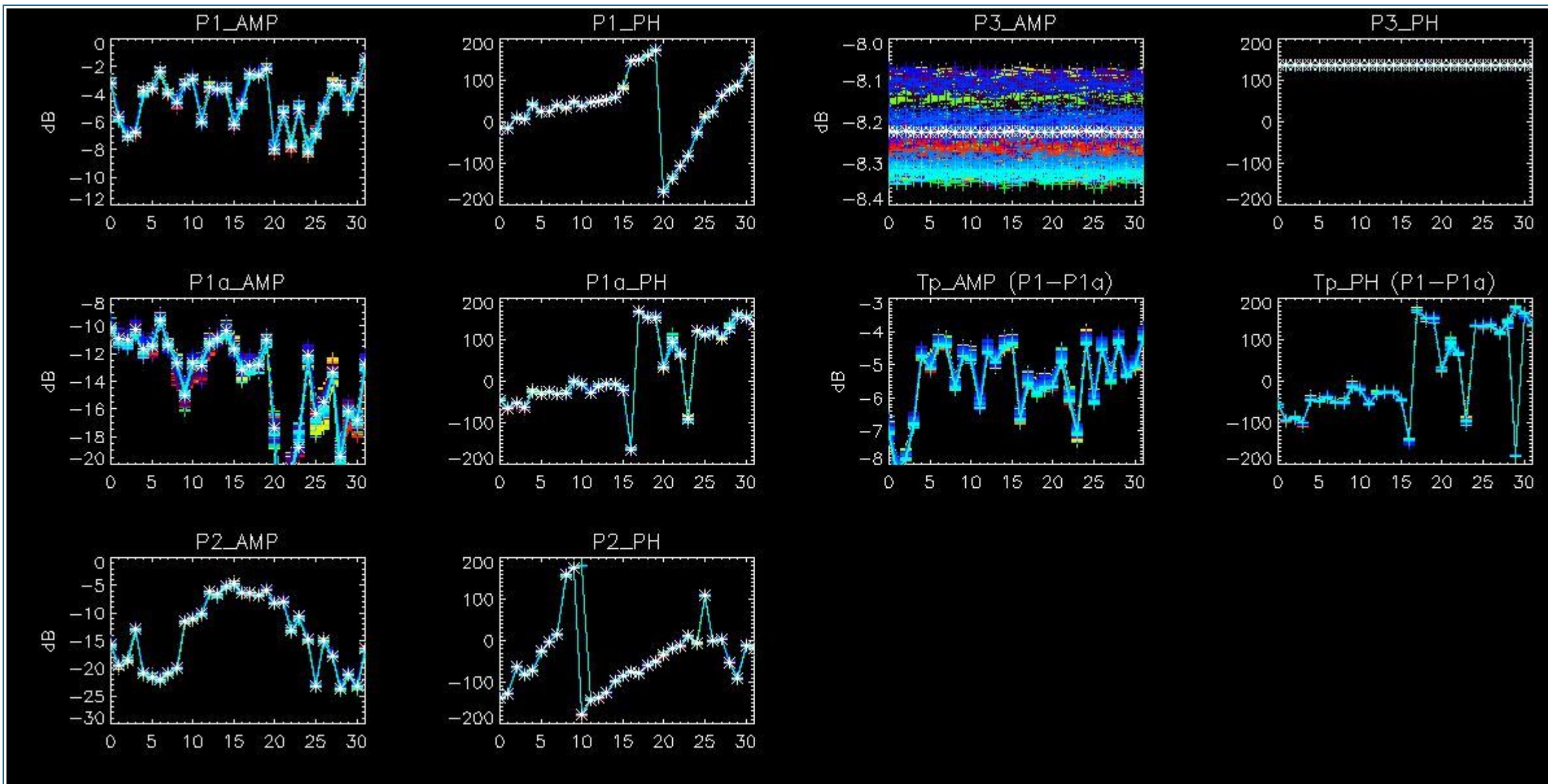
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

[BACK TO MENU]





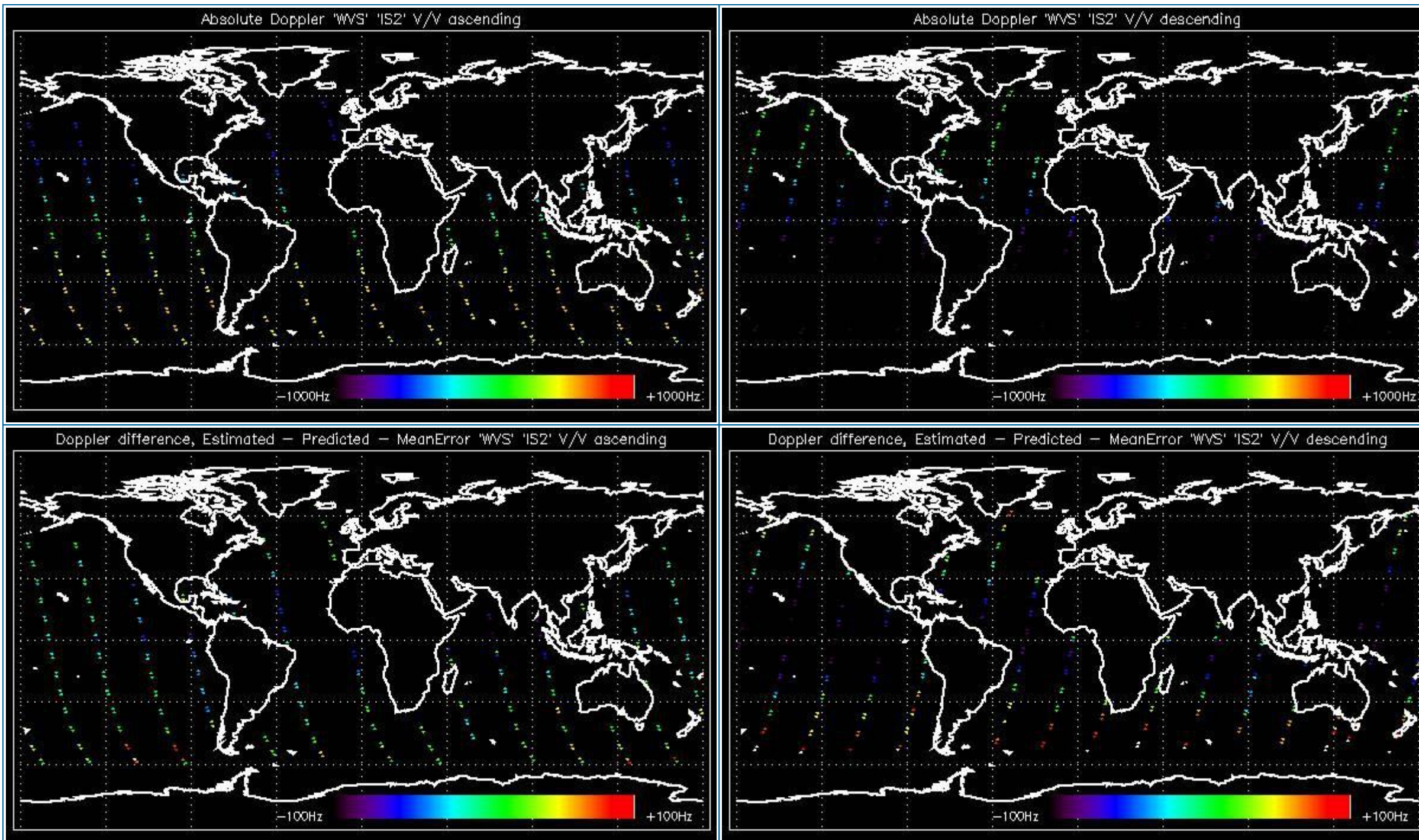
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]

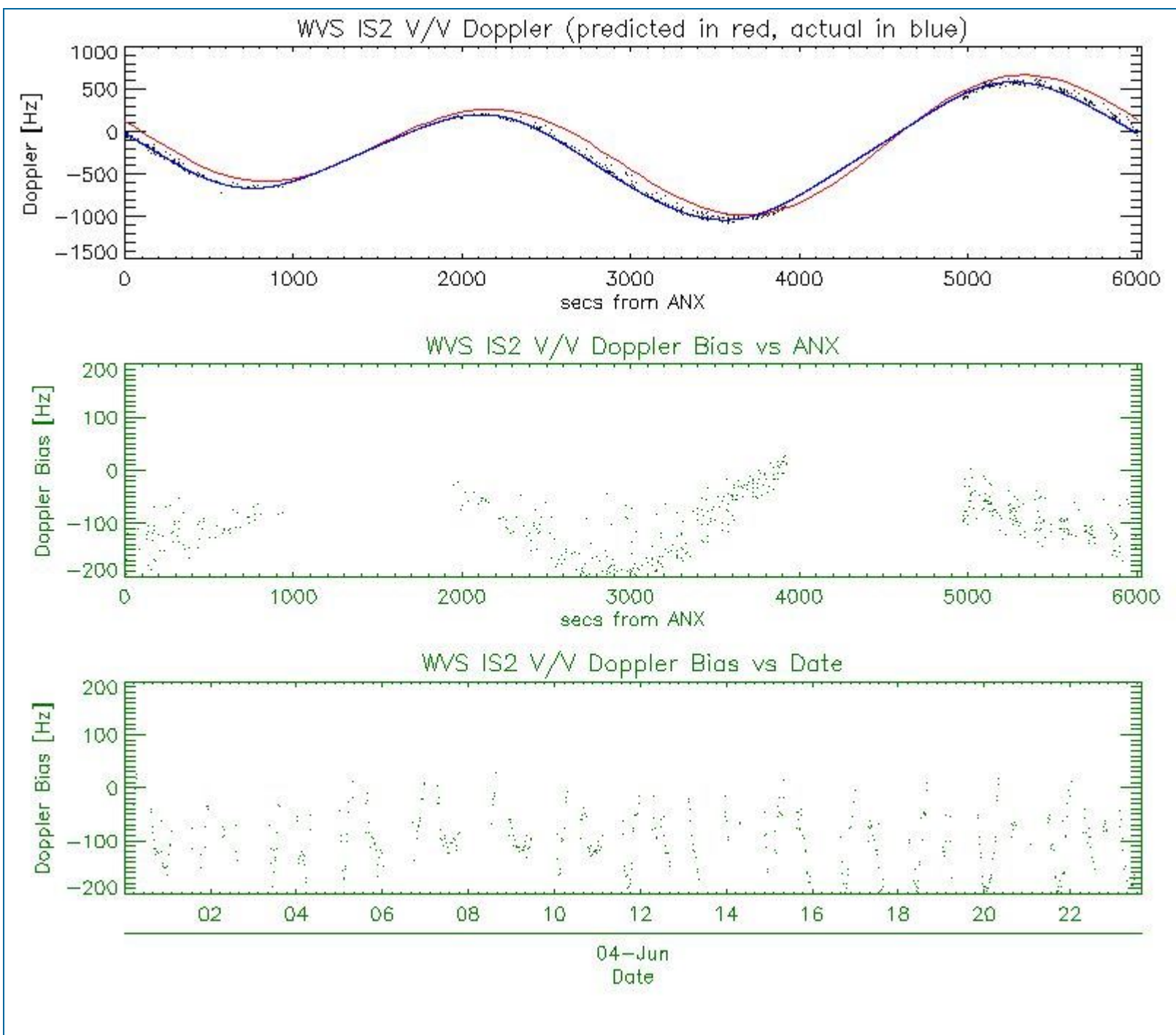




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]



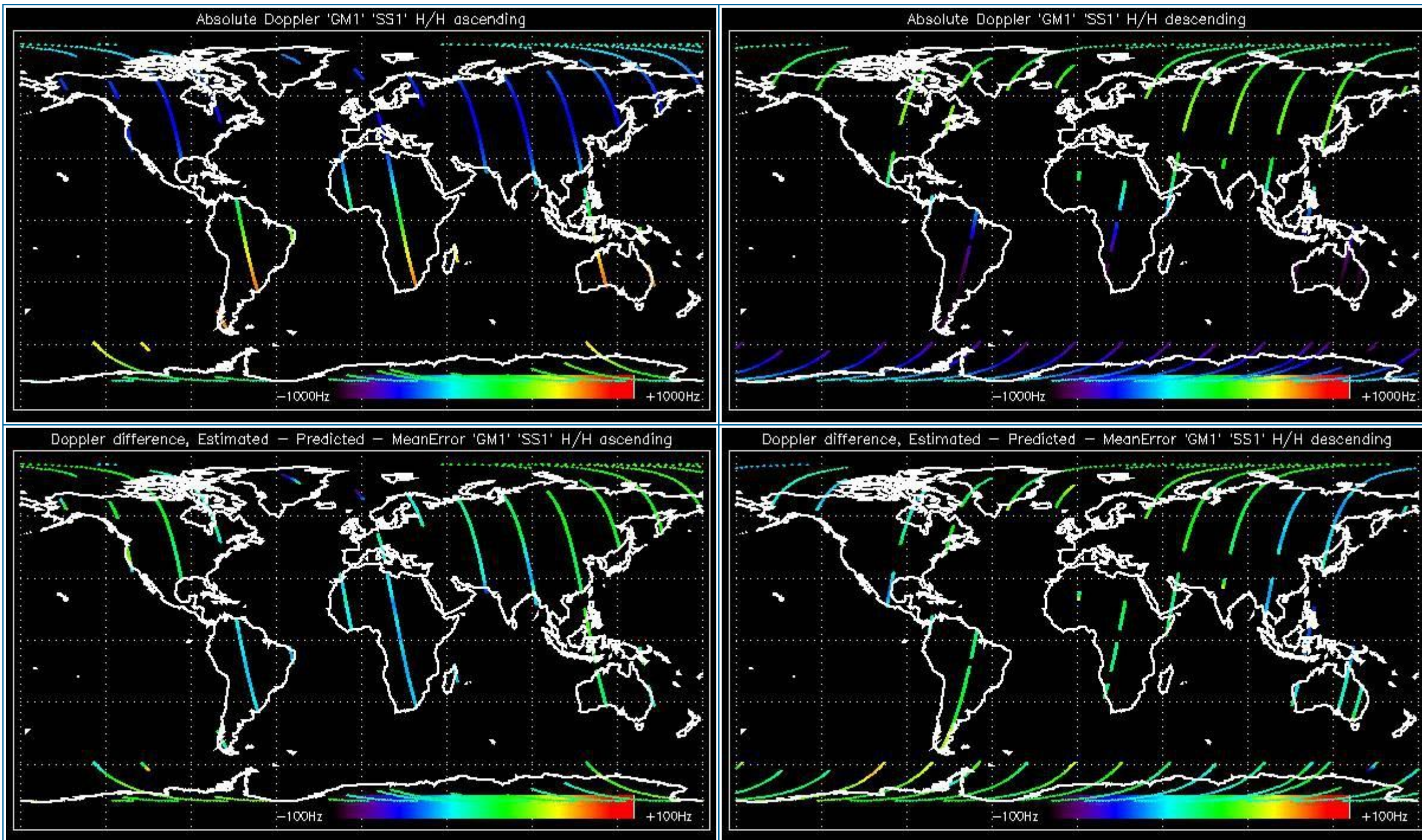


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

[[BACK TO MENU](#)]

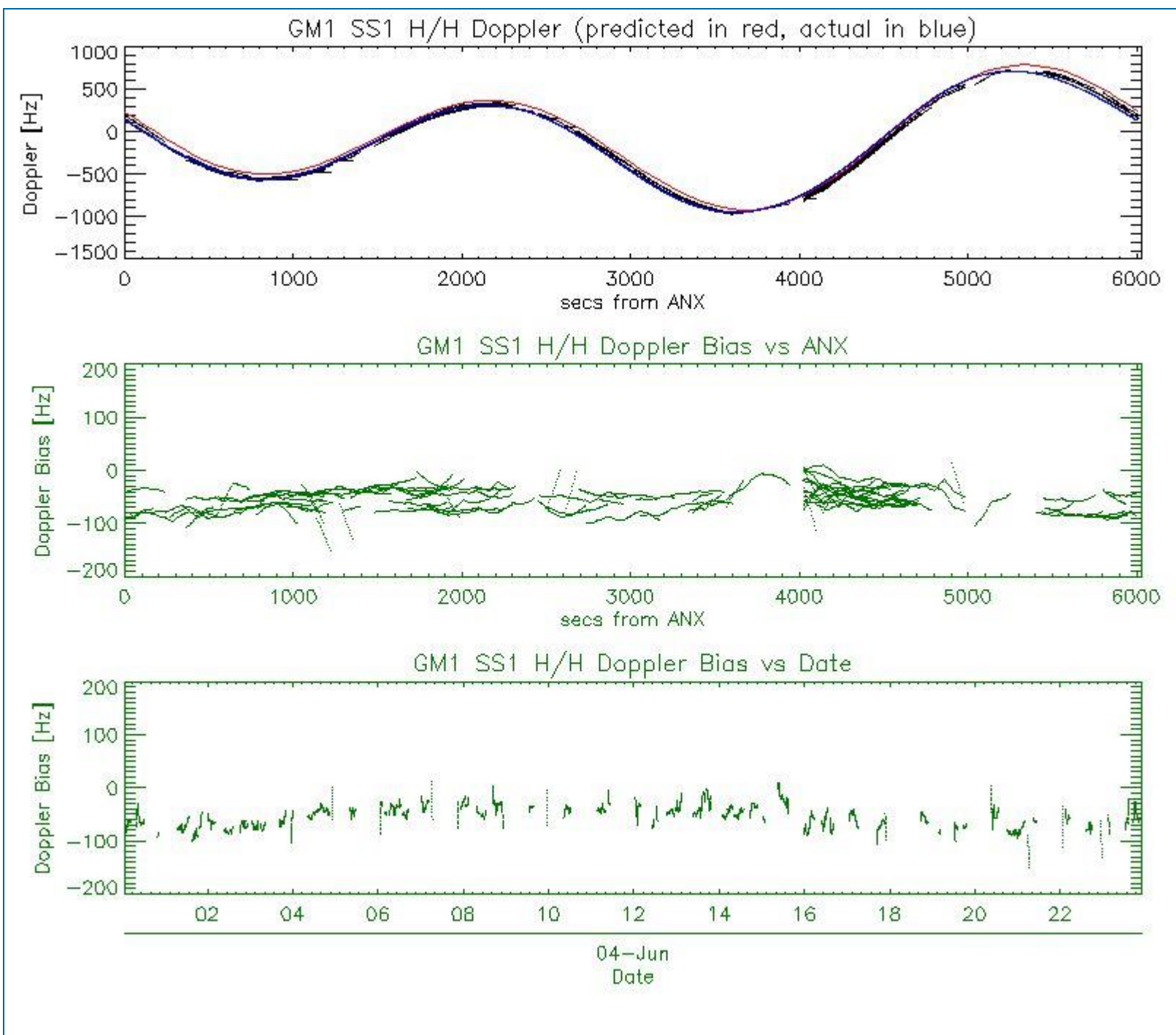




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

[[BACK TO MENU](#)]

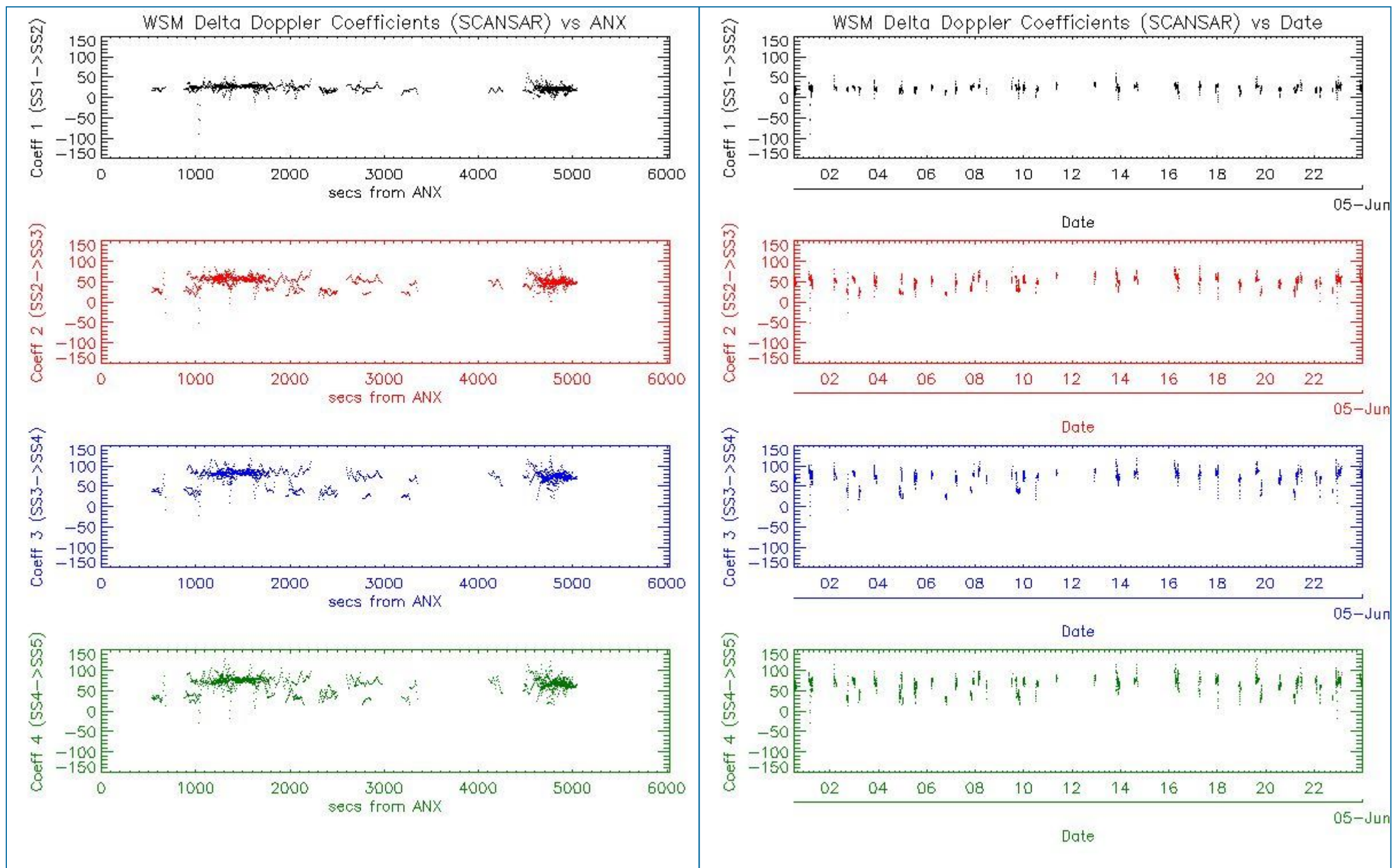




5.3 - Doppler JUMPS Analysis for WSM

[[BACK TO MENU](#)]





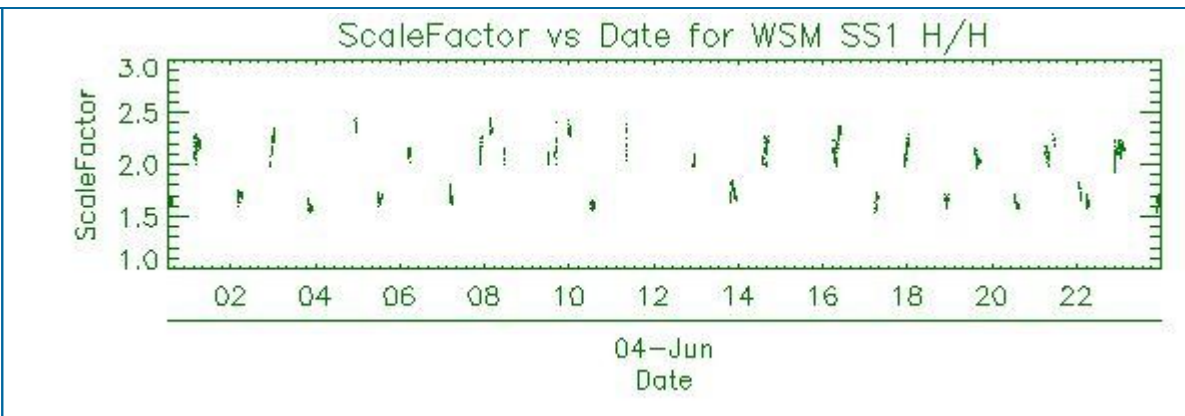
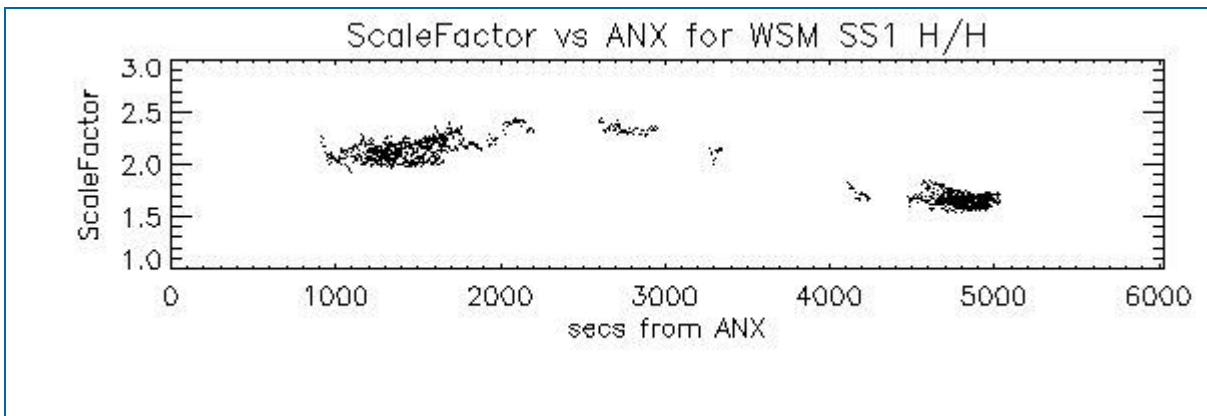
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

[[BACK TO MENU](#)]

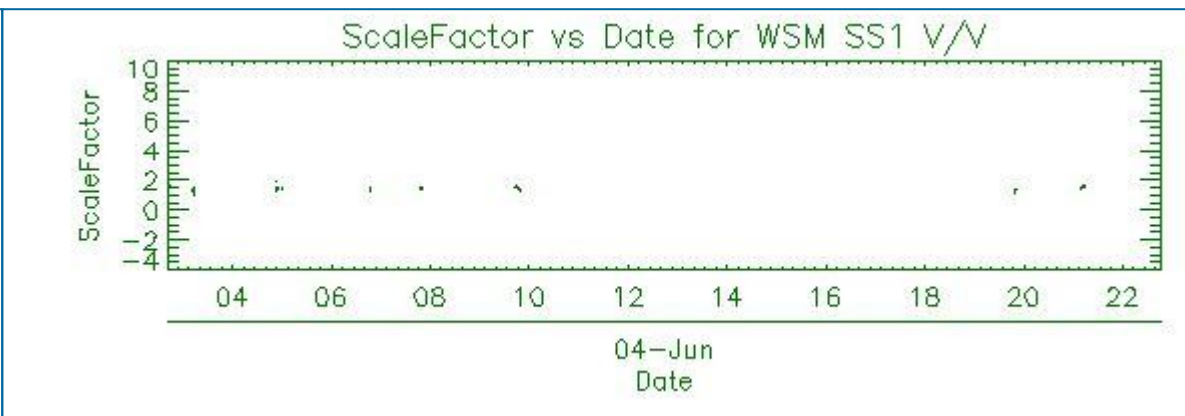
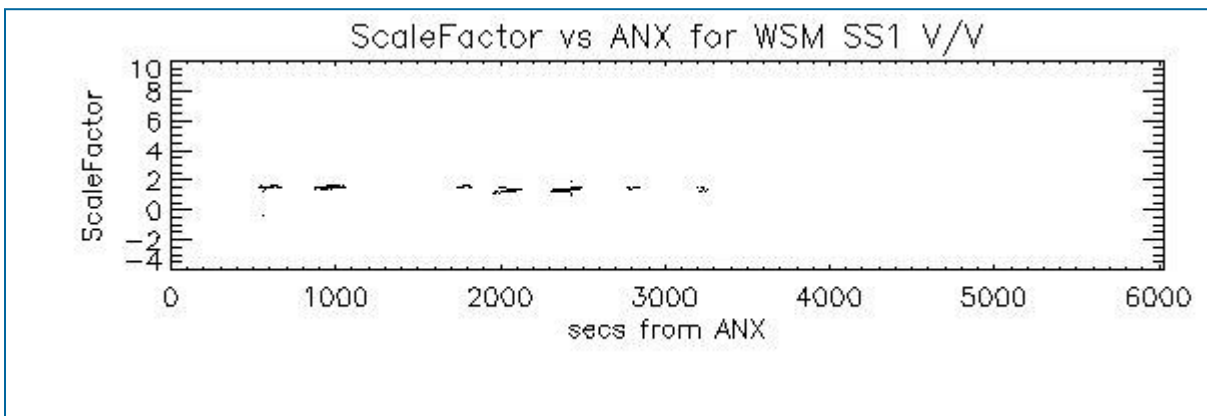




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

[[BACK TO MENU](#)]

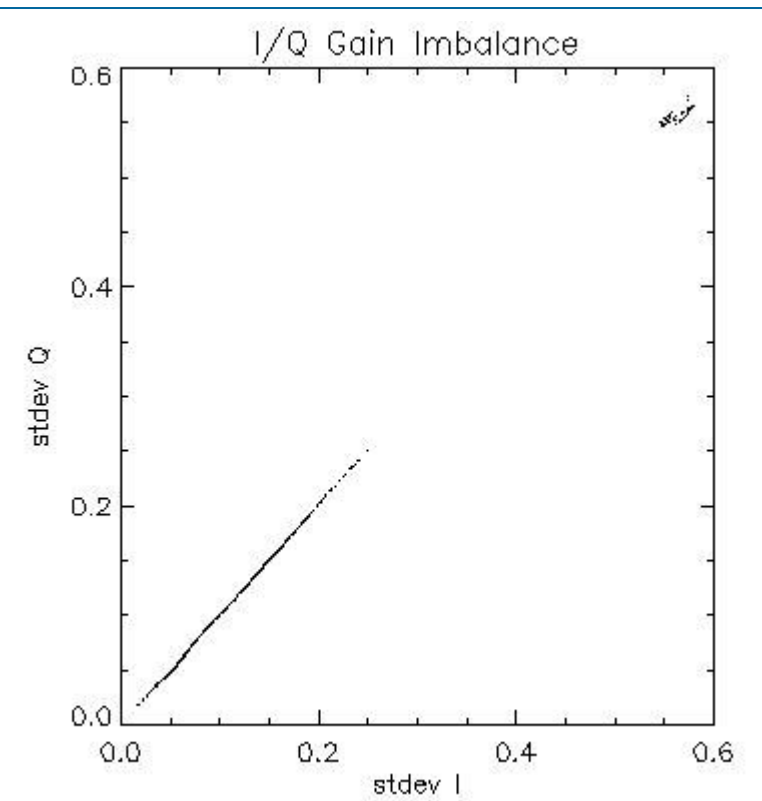
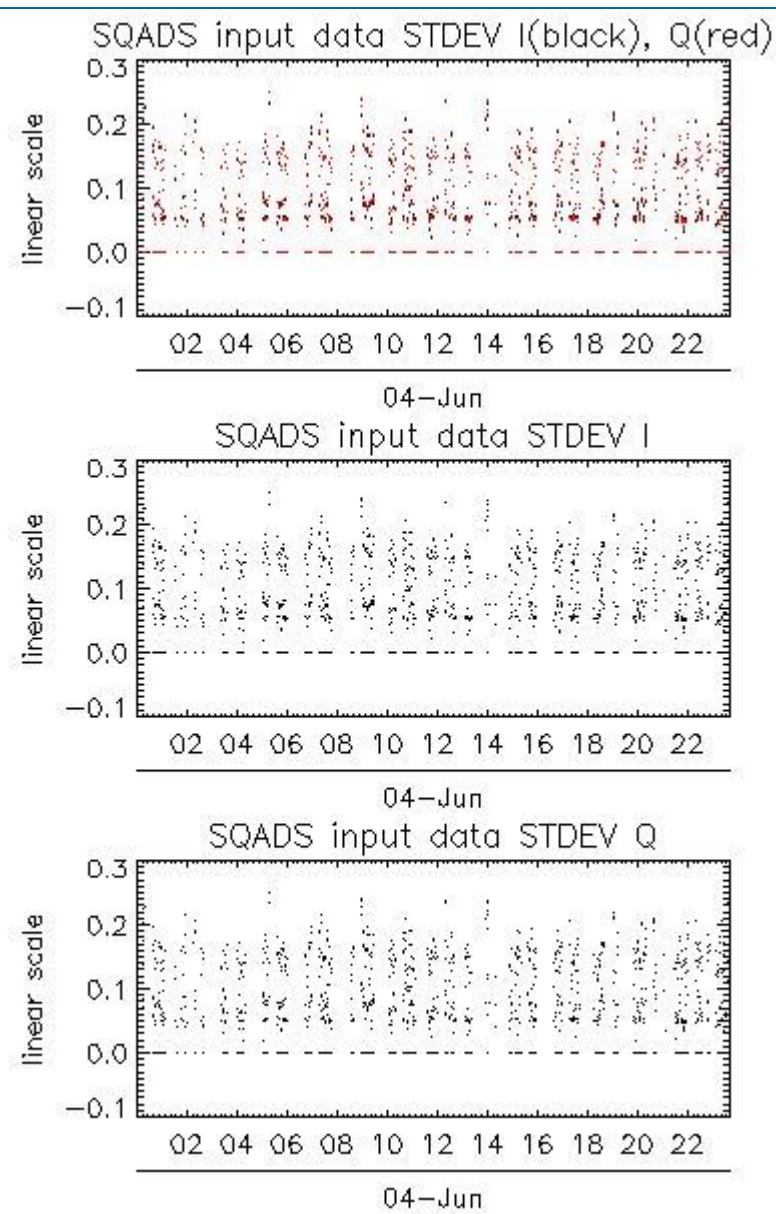
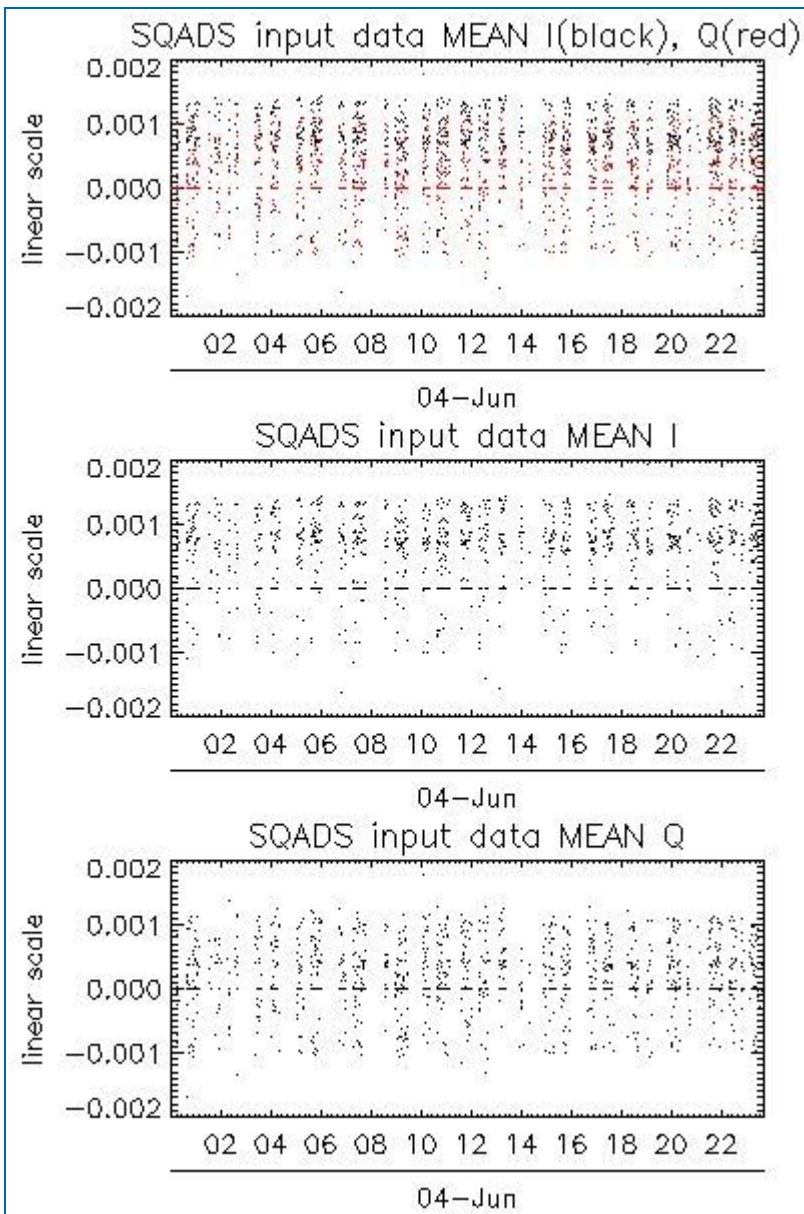


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

[[BACK TO MENU](#)]

--	--	--

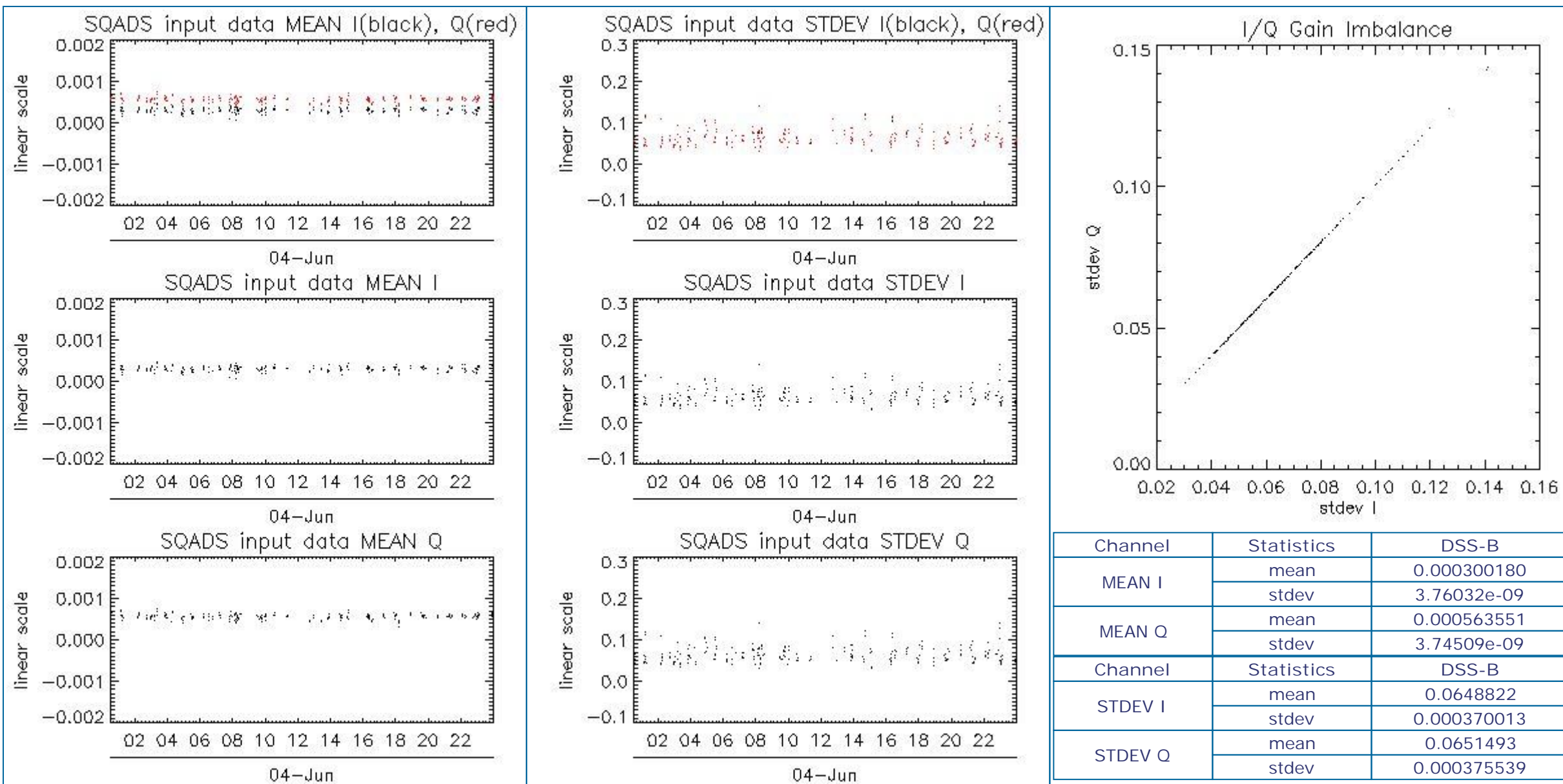


Channel	Statistics	DSS-B
MEAN I	mean	0.000479771
	stdev	4.20081e-07
MEAN Q	mean	0.000259734
	stdev	7.00744e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.102413
	stdev	0.0156651
STDEV Q	mean	0.102209
	stdev	0.0154568

7.2 - Analysis for IMM

[BACK TO MENU]





8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WVS_1PNPDE20110603_235942_000000453103_00131_48421_6652.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_000057_000000443103_00131_48421_6686.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_001626_000000453103_00131_48421_6689.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_001741_000000153103_00131_48421_6685.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_004021_000000453103_00131_48421_6721.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_004136_000000443103_00131_48421_6720.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_004251_000000453103_00131_48421_6719.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_004406_000000443103_00131_48421_6718.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_004521_000000453103_00131_48421_6717.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_004636_000000443103_00131_48421_6716.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_005530_000000453103_00132_48422_6712.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_005645_000000443103_00132_48422_6711.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_005800_000000453103_00132_48422_6710.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_005915_000000443103_00132_48422_6709.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_010030_000000453103_00132_48422_6708.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_010145_000000443103_00132_48422_6707.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_010300_000000453103_00132_48422_6706.N1	0	8

PDE	ASA_WVS_1PNPDE20110604_010415_000000443103_00132_48422_6705.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_010530_000000453103_00132_48422_6723.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_015537_000000453103_00132_48422_6729.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_015652_000000443103_00132_48422_6728.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_015807_000000003103_00132_48422_6727.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_022045_000000143103_00132_48422_6764.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_023937_000000143103_00133_48423_6783.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_032654_000000453103_00133_48423_6779.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_032809_000000443103_00133_48423_6776.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_032924_000000453103_00133_48423_6775.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_033039_000000443103_00133_48423_6777.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_033154_000000153103_00133_48423_6774.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_033309_000000443103_00133_48423_6816.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_033424_000000453103_00133_48423_6815.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_033539_000000153103_00133_48423_6818.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_040503_000000453103_00133_48423_6825.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_040619_000000443103_00133_48423_6824.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_040733_000000453103_00133_48423_6823.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_040848_000000443103_00133_48423_6822.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_041003_000000453103_00133_48423_6821.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_041118_000000443103_00133_48423_6820.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_041233_000000453103_00133_48423_6819.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_041348_000000453103_00134_48424_6827.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_041503_000000003103_00134_48424_6826.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_050441_000000453103_00134_48424_6836.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_050556_000000443103_00134_48424_6835.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_050711_000000453103_00134_48424_6834.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_050826_000000443103_00134_48424_6838.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_050941_000000453103_00134_48424_6839.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_051056_000000443103_00134_48424_6840.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_051211_000000153103_00134_48424_6842.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_051326_000000443103_00134_48424_6855.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_051441_000000003103_00134_48424_6858.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_053958_000000453103_00134_48424_6860.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_054113_000000443103_00134_48424_6859.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_054228_000000453103_00134_48424_6869.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_054343_000000443103_00134_48424_6868.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_054458_000000453103_00134_48424_6867.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_054613_000000443103_00134_48424_6866.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_054728_000000453103_00134_48424_6865.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_054843_000000443103_00134_48424_6864.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_054958_000000453103_00134_48424_6873.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_055113_000000443103_00134_48424_6872.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_055228_000000453103_00134_48424_6871.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_055343_000000443103_00134_48424_6870.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_055457_000000453103_00135_48425_6876.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_055612_000000443103_00135_48425_6875.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_055727_000000453103_00135_48425_6877.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_055842_000000443103_00135_48425_6874.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_055957_000000453103_00135_48425_6892.N1	0	8

PDE	ASA_WVS_1PNPDE20110604_065152_000000453103_00135_48425_6895.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_213246_000000453103_00144_48434_7003.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_213401_000000443103_00144_48434_7002.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_213516_000000453103_00144_48434_7026.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_213631_000000443103_00144_48434_7025.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_213746_000000453103_00144_48434_7024.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_213901_000000443103_00144_48434_7023.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_214016_000000453103_00144_48434_7022.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_214131_000000443103_00144_48434_7021.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_214246_000000453103_00144_48434_7020.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_214401_000000443103_00144_48434_7019.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_214516_000000453103_00144_48434_7018.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_214631_000000443103_00144_48434_7017.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_214746_000000453103_00144_48434_7016.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_214901_000000443103_00144_48434_7015.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_215016_000000453103_00144_48434_7014.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_215131_000000443103_00144_48434_7013.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_215246_000000453103_00144_48434_7012.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_215401_000000443103_00144_48434_7011.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_215516_000000453103_00144_48434_7027.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_215631_000000443103_00144_48434_7010.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_215746_000000453103_00144_48434_7008.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_215901_000000443103_00144_48434_7007.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_220016_000000453103_00144_48434_7030.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_222241_000000453103_00144_48434_7031.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_222241_000000453103_00144_48434_7046.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_222356_000000443103_00144_48434_7054.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_222511_000000453103_00144_48434_7053.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_222626_000000443103_00144_48434_7052.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_222741_000000453103_00144_48434_7051.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_222856_000000443103_00144_48434_7050.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_223011_000000453103_00144_48434_7049.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_223126_000000443103_00144_48434_7048.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_223241_000000453103_00144_48434_7047.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_223356_000000443103_00144_48434_7056.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_223511_000000003103_00144_48434_7055.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_225016_000000453103_00145_48435_7058.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_225131_000000143103_00145_48435_7063.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_231247_000000453103_00145_48435_7066.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_231402_000000443103_00145_48435_7065.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_231517_000000453103_00145_48435_7064.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_231632_000000443103_00145_48435_7080.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_231747_000000453103_00145_48435_7079.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_231902_000000443103_00145_48435_7078.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_232017_000000453103_00145_48435_7077.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_232132_000000443103_00145_48435_7076.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_232247_000000453103_00145_48435_7075.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_232402_000000443103_00145_48435_7074.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_232517_000000453103_00145_48435_7073.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_232632_000000443103_00145_48435_7072.N1	1	0

PDE	ASA_WVS_1PNPDE20110604_232747_000000453103_00145_48435_7071.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_232902_000000443103_00145_48435_7081.N1	1	0
PDE	ASA_WVS_1PNPDE20110604_233017_000000003103_00145_48435_7083.N1	0	8
PDE	ASA_WVS_1PNPDE20110604_234054_000000153103_00145_48435_7091.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_065238_000000003103_00135_48425_4599.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_065308_000000443103_00135_48425_4602.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_065422_000000453103_00135_48425_4601.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_065538_000000443103_00135_48425_4600.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_065653_000000453103_00135_48425_4603.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_065808_000000443103_00135_48425_4605.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_072021_000000453103_00135_48425_4614.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_072136_000000443103_00135_48425_4613.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_072251_000000453103_00135_48425_4624.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_072406_000000443103_00135_48425_4616.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_072521_000000453103_00135_48425_4612.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_072636_000000443103_00135_48425_4611.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_072751_000000453103_00135_48425_4610.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_072906_000000443103_00135_48425_4609.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_073021_000000453103_00135_48425_4608.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_073136_000000443103_00135_48425_4607.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_073251_000000453103_00135_48425_4629.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_073406_000000443103_00136_48426_4630.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_073520_000000453103_00136_48426_4628.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_073636_000000443103_00136_48426_4627.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_073750_000000453103_00136_48426_4626.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_073905_000000443103_00136_48426_4622.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_074020_000000453103_00136_48426_4621.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_074135_000000443103_00136_48426_4620.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_074250_000000453103_00136_48426_4619.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_074405_000000443103_00136_48426_4617.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_074520_000000453103_00136_48426_4618.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_074635_000000143103_00136_48426_4632.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_083543_000000453103_00136_48426_4667.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_083658_000000443103_00136_48426_4666.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_083813_000000453103_00136_48426_4684.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_090035_000000453103_00136_48426_4680.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_090150_000000443103_00136_48426_4679.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_090305_000000453103_00136_48426_4678.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_090420_000000443103_00136_48426_4685.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_090535_000000453103_00136_48426_4677.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_090650_000000443103_00136_48426_4676.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_090805_000000453103_00136_48426_4675.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_090920_000000443103_00136_48426_4686.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_091035_000000453103_00136_48426_4674.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_091150_000000443103_00136_48426_4673.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_091305_000000453103_00136_48426_4672.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_091420_000000443103_00137_48427_4671.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_091534_000000453103_00137_48427_4695.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_091649_000000443103_00137_48427_4693.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_091804_000000453103_00137_48427_4694.N1	0	8

PDK	ASA_WVS_1PNPDK20110604_091919_000000443103_00137_48427_4692.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_092034_000000453103_00137_48427_4691.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_092149_000000443103_00137_48427_4690.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_092304_000000453103_00137_48427_4689.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_092419_000000443103_00137_48427_4700.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_092534_000000453103_00137_48427_4688.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_092649_000000443103_00137_48427_4687.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_092804_000000003103_00137_48427_4701.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_100718_000000453103_00137_48427_4734.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_100833_000000443103_00137_48427_4733.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_100948_000000453103_00137_48427_4732.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_101103_000000443103_00137_48427_4740.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_101218_000000453103_00137_48427_4739.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_101333_000000443103_00137_48427_4742.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_101448_000000453103_00137_48427_4741.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_101603_000000443103_00137_48427_4737.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_101718_000000453103_00137_48427_4736.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_101833_000000443103_00137_48427_4743.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_104040_000000453103_00137_48427_4746.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_104155_000000443103_00137_48427_4745.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_104310_000000453103_00137_48427_4744.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_104425_000000443103_00137_48427_4758.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_104540_000000453103_00137_48427_4757.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_104655_000000443103_00137_48427_4754.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_104810_000000453103_00137_48427_4753.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_104925_000000443103_00137_48427_4760.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_105039_000000453103_00137_48427_4759.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_105155_000000443103_00137_48427_4752.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_105309_000000453103_00137_48427_4751.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_105424_000000443103_00137_48427_4750.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_105539_000000453103_00138_48428_4756.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_105654_000000443103_00138_48428_4749.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_105809_000000453103_00138_48428_4763.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_105924_000000443103_00138_48428_4764.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_110039_000000453103_00138_48428_4762.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_110154_000000443103_00138_48428_4761.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_110309_000000453103_00138_48428_4767.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_110424_000000443103_00138_48428_4766.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_110539_000000453103_00138_48428_4765.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_113937_000000453103_00138_48428_4803.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_114052_000000443103_00138_48428_4802.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_114207_000000443103_00138_48428_4805.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_114322_000000453103_00138_48428_4804.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_114437_000000453103_00138_48428_4801.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_114552_000000443103_00138_48428_4812.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_114707_000000453103_00138_48428_4808.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_114822_000000443103_00138_48428_4809.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_114937_000000453103_00138_48428_4807.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_115052_000000443103_00138_48428_4806.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_115207_000000453103_00138_48428_4811.N1	0	8

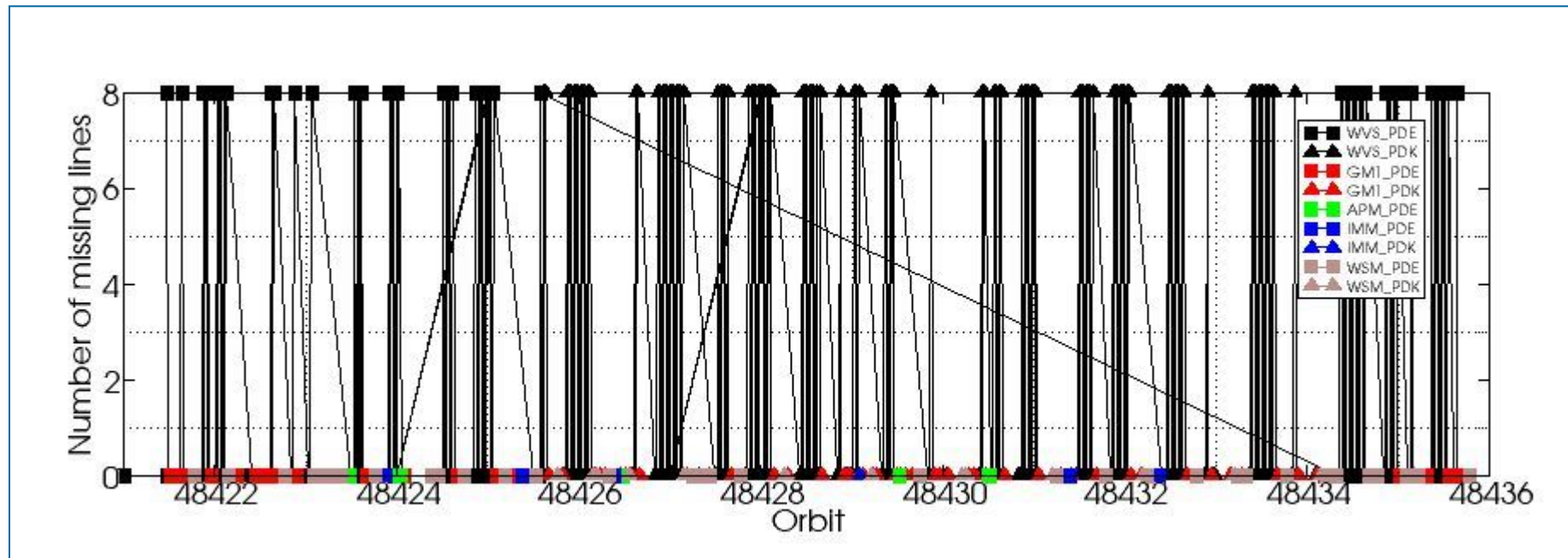
PDK	ASA_WVS_1PNPDK20110604_115322_000000443103_00138_48428_4810.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_115437_000000453103_00138_48428_4813.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_115707_000000003103_00138_48428_4848.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_115822_000000443103_00138_48428_4846.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_115937_000000003103_00138_48428_4844.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_121957_000000443103_00138_48428_4840.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_122112_000000453103_00138_48428_4839.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_122227_000000443103_00138_48428_4838.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_123659_000000453103_00139_48429_4832.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_123814_000000443103_00139_48429_4831.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_123929_000000453103_00139_48429_4830.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_124044_000000443103_00139_48429_4828.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_124159_000000003103_00139_48429_4859.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_131040_000000453103_00139_48429_4900.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_131156_000000443103_00139_48429_4899.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_131310_000000443103_00139_48429_4898.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_131425_000000443103_00139_48429_4897.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_131540_000000453103_00139_48429_4902.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_131655_000000443103_00139_48429_4901.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_131810_000000453103_00139_48429_4906.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_131925_000000443103_00139_48429_4903.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_132040_000000453103_00139_48429_4912.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_140115_000000453103_00139_48429_4914.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_140230_000000443103_00139_48429_4913.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_145706_000000453103_00140_48430_4959.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_145821_000000443103_00140_48430_4958.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_145936_000000143103_00140_48430_4963.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_151059_000000453103_00140_48430_4964.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_151214_000000443103_00140_48430_4969.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_151329_000000453103_00140_48430_4968.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_151444_000000443103_00140_48430_4980.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_151559_000000453103_00140_48430_4970.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_151714_000000443103_00140_48430_4971.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_151829_000000453103_00140_48430_4979.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_151944_000000153103_00140_48430_4982.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_154131_000000453103_00140_48430_4976.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_154246_000000443103_00140_48430_4975.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_154401_000000453103_00140_48430_4974.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_154516_000000443103_00140_48430_4973.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_154631_000000453103_00140_48430_4981.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_154746_000000443103_00140_48430_4988.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_154901_000000453103_00140_48430_4987.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_155016_000000443103_00140_48430_4986.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_155131_000000453103_00140_48430_4985.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_155246_000000443103_00140_48430_4984.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_155401_000000453103_00140_48430_4991.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_155516_000000443103_00141_48431_4990.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_155631_000000453103_00141_48431_4989.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_155746_000000003103_00141_48431_4993.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_164415_000000453103_00141_48431_5019.N1	0	8

PDK	ASA_WVS_1PNPDK20110604_164530_000000443103_00141_48431_5025.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_164645_000000453103_00141_48431_5024.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_164800_000000443103_00141_48431_5028.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_164915_000000453103_00141_48431_5027.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_165030_000000443103_00141_48431_5026.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_165145_000000453103_00141_48431_5023.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_165300_000000443103_00141_48431_5022.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_165415_000000453103_00141_48431_5030.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_165530_000000443103_00141_48431_5029.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_165645_000000453103_00141_48431_5034.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_165800_000000443103_00141_48431_5033.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_165915_000000453103_00141_48431_5031.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_172201_000000453103_00141_48431_5040.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_172316_000000443103_00141_48431_5039.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_172431_000000453103_00141_48431_5038.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_172546_000000443103_00141_48431_5037.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_172701_000000453103_00141_48431_5036.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_172816_000000443103_00141_48431_5035.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_172931_000000453103_00141_48431_5045.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_173046_000000443103_00141_48431_5044.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_173201_000000453103_00141_48431_5046.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_173316_000000443103_00141_48431_5043.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_173431_000000453103_00141_48431_5051.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_173546_000000443103_00142_48432_5048.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_173701_000000453103_00142_48432_5047.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_173816_000000443103_00142_48432_5052.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_173931_000000003103_00142_48432_5054.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_182036_000000443103_00142_48432_5079.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_182151_000000453103_00142_48432_5078.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_182306_000000443103_00142_48432_5081.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_182421_000000453103_00142_48432_5080.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_182536_000000443103_00142_48432_5077.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_182651_000000453103_00142_48432_5076.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_182806_000000443103_00142_48432_5085.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_182921_000000453103_00142_48432_5084.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_183036_000000443103_00142_48432_5087.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_183151_000000453103_00142_48432_5086.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_183306_000000443103_00142_48432_5083.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_183421_000000453103_00142_48432_5082.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_183536_000000443103_00142_48432_5090.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_183651_000000453103_00142_48432_5089.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_183806_000000443103_00142_48432_5091.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_183921_000000453103_00142_48432_5088.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_184036_000000003103_00142_48432_5094.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_190525_000000453103_00142_48432_5098.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_190640_000000443103_00142_48432_5097.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_195418_000000453103_00143_48433_5135.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_195533_000000443103_00143_48433_5141.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_195648_000000453103_00143_48433_5140.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_195803_000000443103_00143_48433_5142.N1	1	0

PDK	ASA_WVS_1PNPDK20110604_195918_000000453103_00143_48433_5139.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_200033_000000443103_00143_48433_5144.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_200148_000000453103_00143_48433_5143.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_200303_000000443103_00143_48433_5148.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_200418_000000453103_00143_48433_5147.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_200533_000000443103_00143_48433_5146.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_200648_000000453103_00143_48433_5145.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_200803_000000443103_00143_48433_5150.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_200918_000000453103_00143_48433_5149.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_201033_000000443103_00143_48433_5154.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_201148_000000453103_00143_48433_5153.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_201303_000000443103_00143_48433_5152.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_201418_000000453103_00143_48433_5151.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_201533_000000443103_00143_48433_5156.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_201648_000000453103_00143_48433_5155.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_201803_000000443103_00143_48433_5158.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_201918_000000453103_00143_48433_5157.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_202033_000000153103_00143_48433_5163.N1	1	0
PDK	ASA_WVS_1PNPDK20110604_204204_000000453103_00143_48433_5161.N1	0	8
PDK	ASA_WVS_1PNPDK20110604_204319_000000443103_00143_48433_5160.N1	1	0

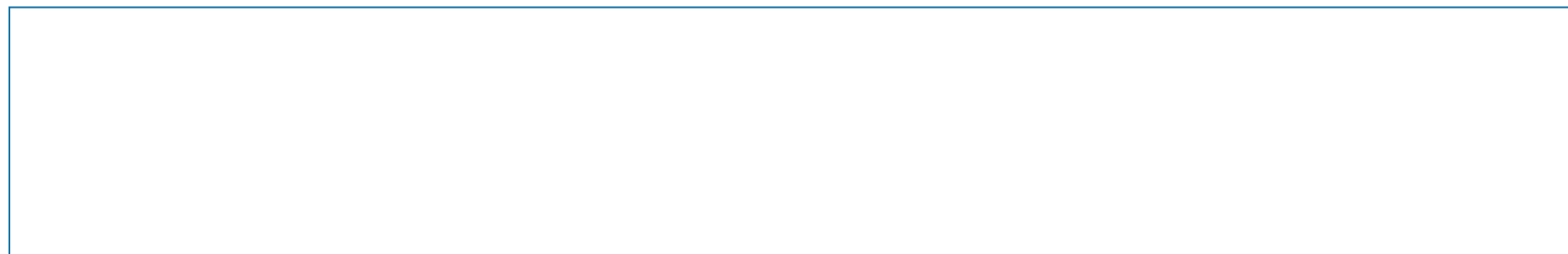
8.1 - Number of Missing lines

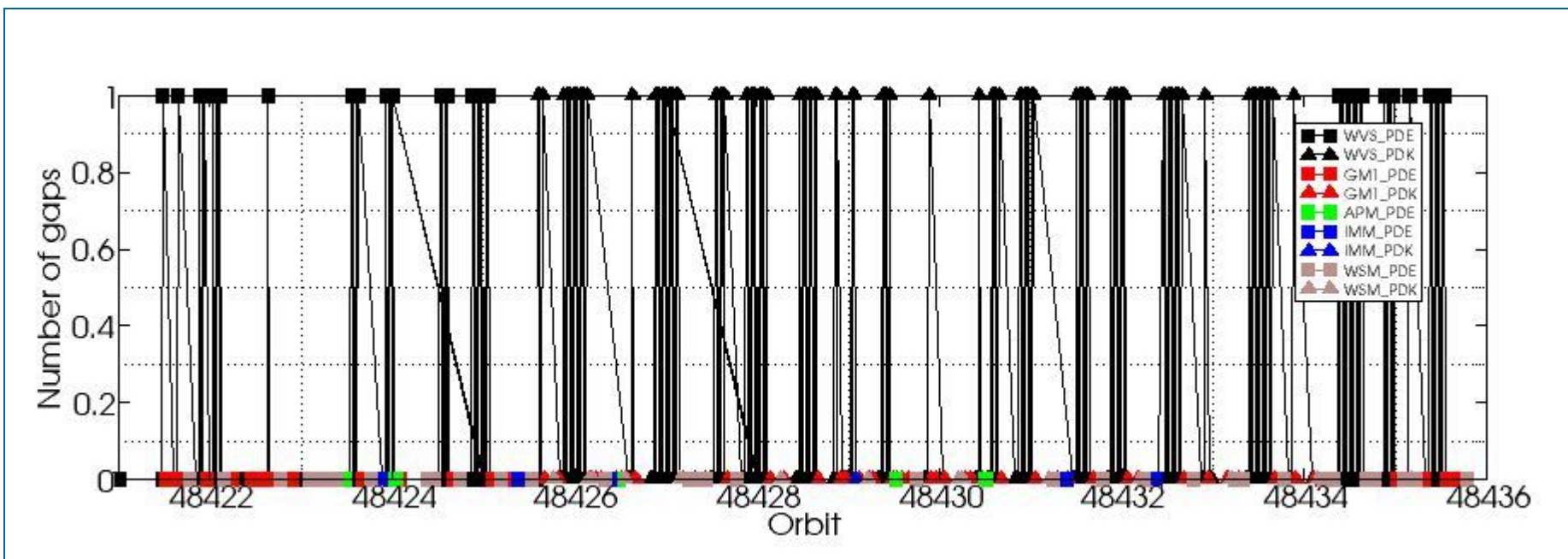
[[BACK TO MENU](#)]



8.2 - Number of Gaps

[[BACK TO MENU](#)]





ASAR Daily Report V1.00

Document Reference: OSME-DPOC-SEDA-RP-06-0348/0349

Contract Reference: ESA/Esrin 19049/05/1-OL

All rights reserved to Serco S.p.A., Via XX Settembre, 1 - 00187 Roma - Italy.

In particular, but not limited to:

(a) Modification, reverse engineering or distribution is not permitted in any form.

(b) Usage is restricted to Serco S.p.A. employee belonging to the above Contract Reference.

Any deviation from above rules requires an explicit prior written authorisation of Serco S.p.A.

ASAR DAILY REPORT for 110604
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2011-06-04 00:00:00

Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110604/

DATA SUMMARY

Summary will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110604/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_110604/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_110604/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110604/AUXILIARY

Creating directory ./RESULTS/DAILY/_110604/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20110604*current_3_IECF_ADFs.txt
 Found list 20110604_030000_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
 ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
 ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
 ASA_XCA_AXVIEC20110526_075734_20101027_215740_20141231_000000

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20110604_000057_000000443103_00131_48421_6686.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_001241_000000443103_00131_48421_6692.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_001356_000000453103_00131_48421_6691.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_001456_000000603103_00131_48421_6690.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_001626_000000453103_00131_48421_6689.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_001741_000000153103_00131_48421_6685.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_003636_000000443103_00131_48421_6684.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_003750_000000453103_00131_48421_6683.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_003851_000000603103_00131_48421_6693.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_003851_000000603103_00131_48421_6722.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_004021_000000453103_00131_48421_6721.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_004136_000000443103_00131_48421_6720.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_004251_000000453103_00131_48421_6719.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_004406_000000443103_00131_48421_6718.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_004521_000000453103_00131_48421_6717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_004636_000000443103_00131_48421_6716.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005145_000000443103_00131_48421_6715.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005300_000000453103_00131_48421_6714.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005400_000000593103_00132_48422_6713.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005530_000000453103_00132_48422_6712.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005645_000000443103_00132_48422_6711.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005800_000000453103_00132_48422_6710.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_005915_000000443103_00132_48422_6709.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_010030_000000453103_00132_48422_6708.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_010145_000000443103_00132_48422_6707.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_010300_000000453103_00132_48422_6706.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_010415_000000443103_00132_48422_6705.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_010530_000000453103_00132_48422_6723.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_013320_000000443103_00132_48422_6701.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_013435_000000143103_00132_48422_6738.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_014547_000000443103_00132_48422_6737.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_015152_000000443103_00132_48422_6736.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_015307_000000453103_00132_48422_6735.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_015407_000000603103_00132_48422_6730.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_015537_000000453103_00132_48422_6729.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_015652_000000443103_00132_48422_6728.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_015807_000000003103_00132_48422_6727.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_021700_000000443103_00132_48422_6767.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_021815_000000453103_00132_48422_6766.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_021915_000000603103_00132_48422_6765.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_022045_000000143103_00132_48422_6764.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_022352_000000443103_00133_48423_6763.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_022370_000000453103_00133_48423_6762.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_022380_000000593103_00133_48423_6760.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_022393_000000143103_00133_48423_6783.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_032309_000000443103_00133_48423_6782.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_032424_000000453103_00133_48423_6781.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110604_032524_000000593103_00133_48423_6780.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA_WVS_1PNPDK20110604_204319_000000443103_00143_48433_5160.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110604_210440_000000293103_00144_48434_5168.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_GM1.txt...

ASA_GM1_1PNPDE20110604_000332_000005493103_00131_48421_6688.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_001937_000006833103_00131_48421_6682.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_004922_000001383103_00131_48421_6704.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_011729_000009493103_00132_48422_6740.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_013827_000004343103_00132_48422_6739.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_014831_000001993103_00132_48422_6734.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_015951_000006283103_00132_48422_6724.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_022254_000007733103_00132_48422_6759.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_024601_000004533103_00133_48423_6769.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_025442_000000963103_00133_48423_6772.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_030258_000005073103_00133_48423_6771.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_031445_000003623103_00133_48423_6778.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_034026_000005373103_00133_48423_6814.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_035703_000002113103_00133_48423_6828.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_042106_000018313103_00134_48424_6829.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_045511_000000723103_00134_48424_6843.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_052020_000004533103_00134_48424_6878.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_060232_000001993103_00135_48425_6879.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_060948_000001383103_00135_48425_6880.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_061550_000009433103_00135_48425_6894.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_063433_000005133103_00135_48425_6893.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_211433_000000843103_00144_48434_7000.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_212143_000003443103_00144_48434_7009.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_220240_000000783103_00144_48434_7028.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_220641_000004103103_00144_48434_7035.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_223653_000004653103_00145_48435_7057.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_225704_000000783103_00145_48435_7062.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_230743_000000723103_00145_48435_7082.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_233203_000001873103_00145_48435_7087.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_233520_000001023103_00145_48435_7088.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110604_234254_000006953103_00145_48435_7093.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_070036_000005983103_00135_48425_4606.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_071515_000000723103_00135_48425_4625.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_075114_000000903103_00136_48426_4631.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_075632_000003563103_00136_48426_4633.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_075632_000003563103_00136_48426_4634.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_080144_000003323103_00136_48426_4661.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_081837_000002293103_00136_48426_4662.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_082412_000002353103_00136_48426_4663.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_082951_000001203103_00136_48426_4670.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_084047_000009613103_00136_48426_4697.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_084047_000009613103_00136_48426_4699.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_093221_000004713103_00137_48427_4702.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_095734_000000663103_00137_48427_4738.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_102103_000005923103_00137_48427_4768.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_110825_000007253103_00138_48428_4769.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_110825_000007253103_00138_48428_4770.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_112306_000001873103_00138_48428_4852.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_120113_000005193103_00138_48428_4851.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_122511_000001693103_00138_48428_4849.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_123053_000001383103_00138_48428_4857.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_124640_000005673103_00139_48429_4858.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_125805_000002053103_00139_48429_4860.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_130049_000003623103_00139_48429_4905.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_132306_000002353103_00139_48429_4904.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_132807_000003383103_00139_48429_4907.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_133350_000003803103_00139_48429_4908.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```
ASA_GM1_1PNPDK20110604_134130_000004473103_00139_48429_4915.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_140514_000003083103_00139_48429_4917.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_141124_000004343103_00139_48429_4916.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_142044_000008403103_00140_48430_4919.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_144229_000002473103_00140_48430_4956.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_144916_000002413103_00140_48430_4962.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_150131_000001503103_00140_48430_4972.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_152144_000009613103_00140_48430_4992.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_155922_000009303103_00141_48431_4994.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_162442_000004413103_00141_48431_5017.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_163547_000002833103_00141_48431_5032.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_170314_000006893103_00141_48431_5053.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_174115_000008043103_00142_48432_5055.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_175329_000000783103_00142_48432_5071.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_184328_000006283103_00142_48432_5096.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_190927_000001383103_00142_48432_5101.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_193037_000001083103_00143_48433_5105.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_193121_000002353103_00143_48433_5134.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_194323_000002653103_00143_48433_5159.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_202226_000006283103_00143_48433_5166.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_204603_000011183103_00143_48433_5167.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110604_210625_000002053103_00144_48434_5169.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing APM products...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_APM.txt...

```
ASA_APM_1PNPDE20110604_032044_000001383103_00133_48423_6755.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110604_041701_000000873103_00134_48424_6806.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110604_082225_000000853103_00136_48426_6919.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110604_132703_000000423103_00139_48429_6985.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110604_150400_000000423103_00140_48430_6988.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110604_150529_000000873103_00140_48430_6987.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110604_163201_000000443103_00141_48431_6992.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing IMM products...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_IMM.txt...

```
ASA_IMM_1PNPDE20110604_040035_000000373103_00133_48423_6804.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110604_063132_000001733103_00135_48425_6853.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110604_081059_000000373103_00136_48426_6917.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110604_081205_000003793103_00136_48426_6918.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110604_163352_000001063103_00141_48431_6991.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110604_181131_000002303103_00142_48432_6996.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20110604_094546_000000523103_00137_48427_4706.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20110604_124331_000001163103_00139_48429_4867.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing WSM products...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_110604/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20110604_003103_000003303103_00131_48421_6676.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_010754_000005693103_00132_48422_6702.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_021029_000003923103_00132_48422_6731.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_024156_000001533103_00133_48423_6770.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```




ASA_WSM_1PNPDE20110604_025626_000003923103_00133_48423_6784.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_031127_000001903103_00133_48423_6753.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_034928_000003923103_00133_48423_6805.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_045153_000001903103_00134_48424_6808.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_045631_000001533103_00134_48424_6809.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_045922_000000983103_00134_48424_6810.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_052757_000004533103_00134_48424_6851.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_061215_000002083103_00135_48425_6852.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_064637_000000923103_00135_48425_6854.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_080717_000002143103_00136_48426_6916.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_094014_000001283103_00137_48427_6934.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_094253_000001103103_00137_48427_6936.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_094708_000001653103_00137_48427_6940.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_095848_000002883103_00137_48427_6941.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_103100_000003303103_00137_48427_6960.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_134858_000005143103_00139_48429_6986.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_161906_000003303103_00141_48431_6990.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_171445_000002143103_00141_48431_6989.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_175826_000002513103_00142_48432_6993.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_185359_000002513103_00142_48432_6994.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_193814_000003063103_00143_48433_6998.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_194755_000001593103_00143_48433_6999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_203258_000003123103_00143_48433_6997.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_211607_000003303103_00144_48434_7033.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_212728_000000923103_00144_48434_7038.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_220406_000001533103_00144_48434_7036.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_221335_000003123103_00144_48434_7006.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_224500_000000923103_00145_48435_7045.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_225828_000005513103_00145_48435_7094.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110604_235430_000003303103_00145_48435_7069.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_071039_000002753103_00135_48425_4642.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_074838_000001533103_00136_48426_4643.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_075255_000002083103_00136_48426_4645.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_082812_000000923103_00136_48426_4669.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_092943_000001533103_00137_48427_4696.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_092943_000001533103_00137_48427_4698.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_112031_000001533103_00138_48428_4772.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_125610_000001103103_00139_48429_4816.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_143445_000002393103_00140_48430_4929.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_143951_000001533103_00140_48430_4930.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_161458_000002143103_00141_48431_4999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_175458_000002453103_00142_48432_5060.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_193521_000002083103_00143_48433_5112.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_211005_000001903103_00144_48434_5179.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110604_225329_000002083103_00145_48435_5202.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed
#####

MODULE STEPPING ANALYSIS

Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110604/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_110604/MODULE_STEPPING...
Creating directory ./RESULTS/DAILY/_110604/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20010209_135042_0000009A024_00180_11700_0052.N1
Test product: ASA_MS__0PNPDK20110604_170156_000000163103_00141_48431_0608.N1
H
H
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/TGH_20110604_170156-20010209_135042.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/TPH_20110604_170156-20010209_135042.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/RGH_20110604_170156-20010209_135042.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/RPH_20110604_170156-20010209_135042.png

Polarization: V
Reference product: ASA_MS__0PNPDK20010209_140823_0000009A024_00180_11700_0054.N1
Test product: ASA_MS__0PNPDK20110604_184210_000000163103_00142_48432_0609.N1
V
V
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/TGV_20110604_184210-20010209_140823.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/TPV_20110604_184210-20010209_140823.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/RGV_20110604_184210-20010209_140823.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/SECOND_REFERENCE/RPV_20110604_184210-20010209_140823.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20110603_173840_000000163103_00127_48417_0606.N1
Test product: ASA_MS__0PNPDK20110604_170156_000000163103_00141_48431_0608.N1
H
H
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20110604_170156-20110603_173840.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20110604_170156-20110603_173840.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20110604_170156-20110603_173840.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20110604_170156-20110603_173840.png

Polarization: V
Reference product: ASA_MS__0PNPDK20110603_191854_000000163103_00128_48418_0607.N1
Test product: ASA_MS__0PNPDK20110604_184210_000000163103_00142_48432_0609.N1
V
V
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20110604_184210-20110603_191854.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20110604_184210-20110603_191854.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20110604_184210-20110603_191854.png
../../RESULTS/DAILY/_110604/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20110604_184210-20110603_191854.png

MODULE_STEPPING ANALYSIS completed
#####

CALIBRATION PULSES ANALYSIS

Creating directory ./RESULTS/DAILY/_110604/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Analysing products WVS IS2 V/V
Writing image ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-04_1.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-04_2.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-04_3.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-04_4.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_4.png...

Analysing products GM1 SS3 H/H

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-04_1.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-04_2.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-04_3.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-04 00:00:00 to 2011-06-04 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_110604/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-04_4.dat...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/_110604//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_110604/DOPPLER...

DOPPLER ANX Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DOPPLER/Doppler_data_WVS_IS2_VV_2011-06-04.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110604/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DOPPLER/Doppler_data_GM1_SS1_HH_2011-06-04.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110604/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...
Writing file ./RESULTS/DAILY/_110604/DOPPLER/Doppler_Jumps_data_WSM_2011-06-04.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110604/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/_110604/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Analysing products WVS IS2 V/V
Loading predicted doppler values....
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -98.378802 Hz
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -100.05390 Hz
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...

Analysing products GM1 SS1 H/H
Loading predicted doppler values....
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -49.057810 Hz
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -57.651861 Hz

Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/_110604//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_110604/CHIRP...

CHIRP Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...

Writing file ./RESULTS/DAILY/_110604/CHIRP/ScaleFactor_data_WSM_SS1_HH_2011-06-04.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110604/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...

Writing file ../../RESULTS/DAILY/_110604/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...

Writing file ./RESULTS/DAILY/_110604/CHIRP/ScaleFactor_data_WSM_SS1_VV_2011-06-04.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/_110604/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...

Writing file ../../RESULTS/DAILY/_110604/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_110604/RAW_DATA

Creating directory ./RESULTS/DAILY/_110604/RAW_DATA...

Getting raw data for WVS from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...

Writing file ./RESULTS/DAILY/_110604/RAW_DATA/Raw_data_WVS_2011-06-04.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_110604/RAW_DATA/Raw_data_WVS_input_mean.png...

Creating image ../../RESULTS/DAILY/_110604/RAW_DATA/Raw_data_WVS_input_stdev.png...

Creating image ../../RESULTS/DAILY/_110604/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2011-06-04 00:00:00 to 2011-06-04 23:59:59...

Writing file ./RESULTS/DAILY/_110604/RAW_DATA/Raw_data_IMM_2011-06-04.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_110604/RAW_DATA/Raw_data_IMM_input_mean.png...

Creating image ../../RESULTS/DAILY/_110604/RAW_DATA/Raw_data_IMM_input_stdev.png...



Creating image ../../RESULTS/DAILY/_110604/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2011-06-04 00:00:00 to 2011-06-04 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110604/TELEMETRY

Creating directory ./RESULTS/DAILY/_110604/TELEMETRY...

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

Checking 179 products from PDE...

Found product...ASA_WVS_1PNPDE20110603_235942_000000453103_00131_48421_6652.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_000057_000000443103_00131_48421_6686.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_001626_000000453103_00131_48421_6689.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_001741_000000153103_00131_48421_6685.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_004021_000000453103_00131_48421_6721.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_004136_000000443103_00131_48421_6720.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_004251_000000453103_00131_48421_6719.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_004406_000000443103_00131_48421_6718.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_004521_000000453103_00131_48421_6717.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_004636_000000443103_00131_48421_6716.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_005530_000000453103_00132_48422_6712.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_005645_000000443103_00132_48422_6711.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_005800_000000453103_00132_48422_6710.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_005915_000000443103_00132_48422_6709.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_010030_000000453103_00132_48422_6708.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_010145_000000443103_00132_48422_6707.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_010300_000000453103_00132_48422_6706.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_010415_000000443103_00132_48422_6705.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_010530_000000453103_00132_48422_6723.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_015537_000000453103_00132_48422_6729.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_015652_000000443103_00132_48422_6728.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_015807_00000003103_00132_48422_6727.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_022045_000000143103_00132_48422_6764.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_023937_000000143103_00133_48423_6783.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_032654_000000453103_00133_48423_6779.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_032809_000000443103_00133_48423_6776.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_032924_000000453103_00133_48423_6775.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_033039_000000443103_00133_48423_6777.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_033154_000000153103_00133_48423_6774.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_033309_000000443103_00133_48423_6816.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_033424_000000453103_00133_48423_6815.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_033539_000000153103_00133_48423_6818.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_040503_000000453103_00133_48423_6825.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_040619_000000443103_00133_48423_6824.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_040733_000000453103_00133_48423_6823.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_040848_000000443103_00133_48423_6822.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_041003_000000453103_00133_48423_6821.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_041118_000000443103_00133_48423_6820.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_041233_000000453103_00133_48423_6819.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_041348_000000453103_00134_48424_6827.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_041503_00000003103_00134_48424_6826.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_050441_000000453103_00134_48424_6836.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_050556_000000443103_00134_48424_6835.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_050711_000000453103_00134_48424_6834.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_050826_000000443103_00134_48424_6838.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_050941_000000453103_00134_48424_6839.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_051056_000000443103_00134_48424_6840.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_051211_000000153103_00134_48424_6842.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110604_051326_000000443103_00134_48424_6855.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110604_051441_00000003103_00134_48424_6858.N1 / 0 gaps / 8 missing lines

Found product...ASA_WVS_1PNPDK20110604_200418_000000453103_00143_48433_5147.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_200533_000000443103_00143_48433_5146.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_200648_000000453103_00143_48433_5145.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_200803_000000443103_00143_48433_5150.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_200918_000000453103_00143_48433_5149.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_201033_000000443103_00143_48433_5154.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_201148_000000453103_00143_48433_5153.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_201303_000000443103_00143_48433_5152.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_201418_000000453103_00143_48433_5151.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_201533_000000443103_00143_48433_5156.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_201648_000000453103_00143_48433_5155.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_201803_000000443103_00143_48433_5158.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_201918_000000453103_00143_48433_5157.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_202033_000000153103_00143_48433_5163.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110604_204204_000000453103_00143_48433_5161.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110604_204319_000000443103_00143_48433_5160.N1 / 1 gaps / 0 missing lines

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

Checking 31 products from PDE...
Checking 48 products from PDK...

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

Checking 7 products from PDE...
No products from PDK...

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

Checking 6 products from PDE...
Checking 2 products from PDK...

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

Checking 34 products from PDE...
Checking 15 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_110604/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/_110604/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_110604/asarReport.html...

Building DATA SUMMARY section...
Building AUXILIARY FILES ANALYSIS section...
Building MODULE STEPPING ANALYSIS section...
Building CALIBRATION PULSES ANALYSIS section...
Building DOPPLER ANALYSIS section...
Building CHIRP ANALYSIS section...
Building RAW DATA ANALYSIS section...
Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed

#####



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20110604_032044_000001383103_00133_48423_6755.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110604_041701_000000873103_00134_48424_6806.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110604_082225_000000853103_00136_48426_6919.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110604_132703_000000423103_00139_48429_6985.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110604_150400_000000423103_00140_48430_6988.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110604_150529_000000873103_00140_48430_6987.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110604_163201_000000443103_00141_48431_6992.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_1PNPDE20110604_000332_000005493103_00131_48421_6688.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_001937_000006833103_00131_48421_6682.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_004922_000001383103_00131_48421_6704.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_011729_000009493103_00132_48422_6740.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_013827_000004343103_00132_48422_6739.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_014831_000001993103_00132_48422_6734.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_015951_000006283103_00132_48422_6724.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_022254_000007733103_00132_48422_6759.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_024601_000004533103_00133_48423_6769.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_025442_000000963103_00133_48423_6772.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_030258_000005073103_00133_48423_6771.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_031445_000003623103_00133_48423_6778.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_034026_000005373103_00133_48423_6814.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_035703_000002113103_00133_48423_6828.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_042106_000018313103_00134_48424_6829.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_045511_000000723103_00134_48424_6843.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_052020_000004533103_00134_48424_6878.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_060232_000001993103_00135_48425_6879.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_060948_000001383103_00135_48425_6880.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_061550_000009433103_00135_48425_6894.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_063433_000005133103_00135_48425_6893.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_211433_000000843103_00144_48434_7000.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_212143_000003443103_00144_48434_7009.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_220240_000000783103_00144_48434_7028.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_220641_000004103103_00144_48434_7035.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_223653_000004653103_00145_48435_7057.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_225704_000000783103_00145_48435_7062.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_230743_000000723103_00145_48435_7082.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_233203_000001873103_00145_48435_7087.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_233520_000001023103_00145_48435_7088.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110604_234254_000006953103_00145_48435_7093.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_070036_000005983103_00135_48425_4606.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_071515_000000723103_00135_48425_4625.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_075114_000000903103_00136_48426_4631.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_075632_000003563103_00136_48426_4633.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_075632_000003563103_00136_48426_4634.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_080144_000003323103_00136_48426_4661.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_081837_000002293103_00136_48426_4662.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_082412_000002353103_00136_48426_4663.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_082951_000001203103_00136_48426_4670.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_084047_000009613103_00136_48426_4697.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_084047_000009613103_00136_48426_4699.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_093221_000004713103_00137_48427_4702.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_095734_000000663103_00137_48427_4738.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_102103_000005923103_00137_48427_4768.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_110825_000007253103_00138_48428_4769.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_110825_000007253103_00138_48428_4770.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_112306_000001873103_00138_48428_4852.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_120113_000005193103_00138_48428_4851.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_122511_000001693103_00138_48428_4849.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_123053_000001383103_00138_48428_4857.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_124640_000005673103_00139_48429_4858.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_125805_000002053103_00139_48429_4860.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_130049_000003623103_00139_48429_4905.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_132306_000002353103_00139_48429_4904.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_132807_000003383103_00139_48429_4907.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_133350_000003803103_00139_48429_4908.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_134130_000004473103_00139_48429_4915.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_140514_000003083103_00139_48429_4917.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_141124_000004343103_00139_48429_4916.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_142044_000008403103_00140_48430_4919.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_144229_000002473103_00140_48430_4956.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_144916_000002413103_00140_48430_4962.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_150131_000001503103_00140_48430_4972.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20110604_152144_000009613103_00140_48430_4992.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_155922_000009303103_00141_48431_4994.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_162442_000004413103_00141_48431_5017.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_163547_000002833103_00141_48431_5032.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_170314_000006893103_00141_48431_5053.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_174115_000008043103_00142_48432_5055.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_175329_000000783103_00142_48432_5071.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_184328_000006283103_00142_48432_5096.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_190927_000001383103_00142_48432_5101.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_193037_000001083103_00143_48433_5105.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_193121_000002353103_00143_48433_5134.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_194323_000002653103_00143_48433_5159.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_202226_000006283103_00143_48433_5166.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_204603_000011183103_00143_48433_5167.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110604_210625_000002053103_00144_48434_5169.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_1PNPDE20110604_040035_000000373103_00133_48423_6804.N1				
ASA_IMM_1PNPDE20110604_063132_000001733103_00135_48425_6853.N1				
ASA_IMM_1PNPDE20110604_081059_000000373103_00136_48426_6917.N1				
ASA_IMM_1PNPDE20110604_081205_000003793103_00136_48426_6918.N1				
ASA_IMM_1PNPDE20110604_163352_000001063103_00141_48431_6991.N1				
ASA_IMM_1PNPDE20110604_181131_000002303103_00142_48432_6996.N1				
ASA_IMM_1PNPDK20110604_094546_000000523103_00137_48427_4706.N1				
ASA_IMM_1PNPDK20110604_124331_000001163103_00139_48429_4867.N1				

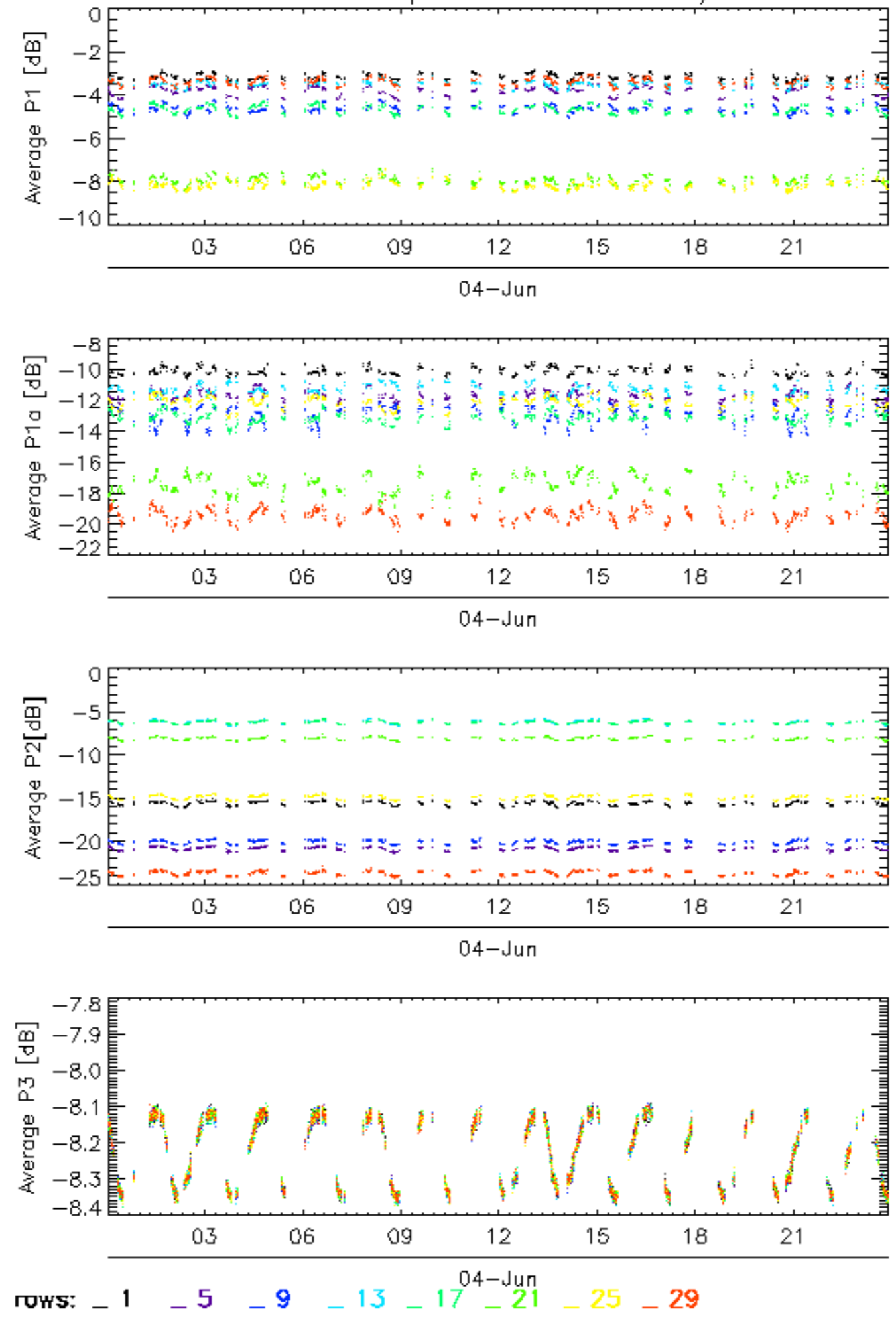
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20110604_003103_000003303103_00131_48421_6676.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_010754_000005693103_00132_48422_6702.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_021029_000003923103_00132_48422_6731.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_024156_000001533103_00133_48423_6770.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_025626_000003923103_00133_48423_6784.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_031127_000001903103_00133_48423_6753.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_034928_000003923103_00133_48423_6805.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_045153_000001903103_00134_48424_6808.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_045631_000001533103_00134_48424_6809.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_045922_000000983103_00134_48424_6810.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_052757_000004533103_00134_48424_6851.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_061215_000002083103_00135_48425_6852.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_064637_000000923103_00135_48425_6854.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_080717_000002143103_00136_48426_6916.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_094014_000001283103_00137_48427_6934.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_094253_000001103103_00137_48427_6936.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_094708_000001653103_00137_48427_6940.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_095848_000002883103_00137_48427_6941.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_103100_000003303103_00137_48427_6960.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_134858_000005143103_00139_48429_6986.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_161906_000003303103_00141_48431_6990.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_171445_000002143103_00141_48431_6989.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_175826_000002513103_00142_48432_6993.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_185359_000002513103_00142_48432_6994.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_193814_000003063103_00143_48433_6998.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_194755_000001593103_00143_48433_6999.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_203258_000003123103_00143_48433_6997.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_211607_000003303103_00144_48434_7033.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_212728_000000923103_00144_48434_7038.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_220406_000001533103_00144_48434_7036.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_221335_000003123103_00144_48434_7006.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_224500_000000923103_00145_48435_7045.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_225828_000005513103_00145_48435_7094.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110604_235430_000003303103_00145_48435_7069.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_071039_000002753103_00135_48425_4642.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_074838_000001533103_00136_48426_4643.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_075255_000002083103_00136_48426_4645.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_082812_000000923103_00136_48426_4669.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_092943_000001533103_00137_48427_4696.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_092943_000001533103_00137_48427_4698.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_112031_000001533103_00138_48428_4772.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_125610_000001103103_00139_48429_4816.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_143445_000002393103_00140_48430_4929.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_143951_000001533103_00140_48430_4930.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_161458_000002143103_00141_48431_4999.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_175458_000002453103_00142_48432_5060.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_193521_000002083103_00143_48433_5112.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_211005_000001903103_00144_48434_5179.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20110604_225329_000002083103_00145_48435_5202.N1					OK	OK	OK	OK

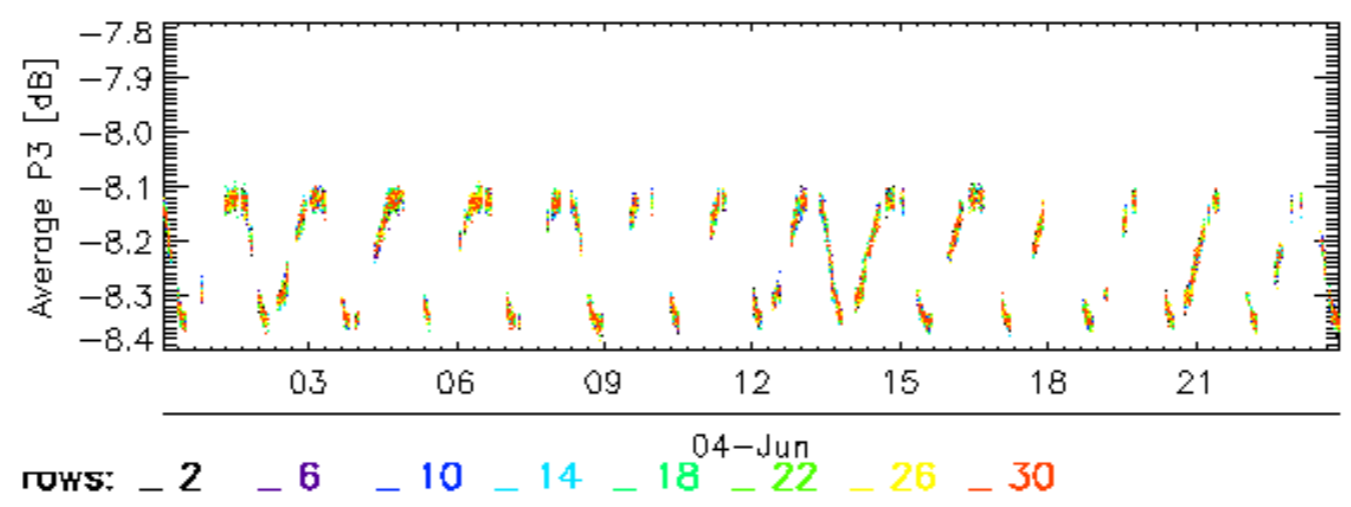
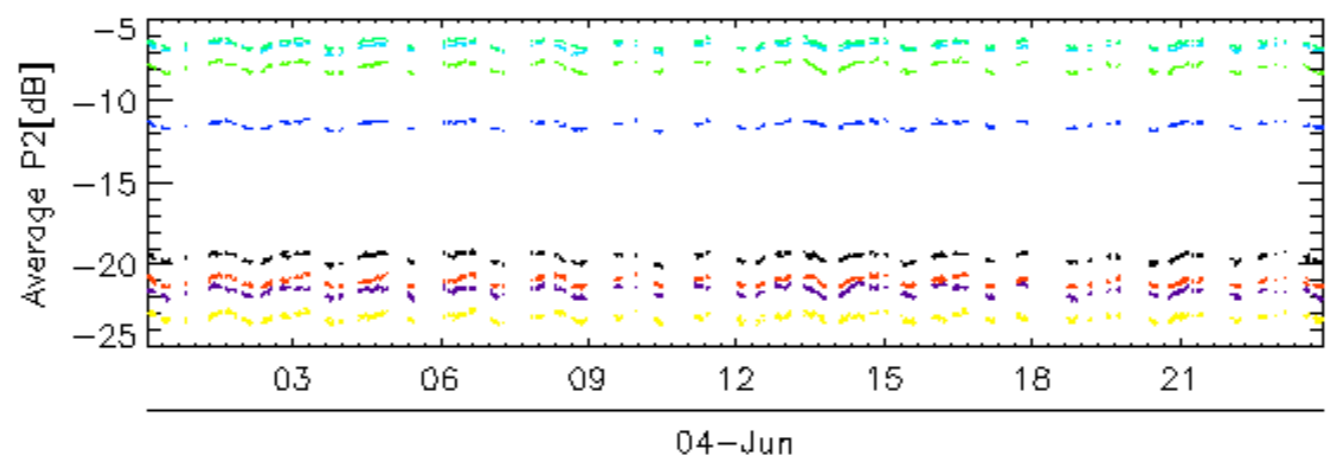
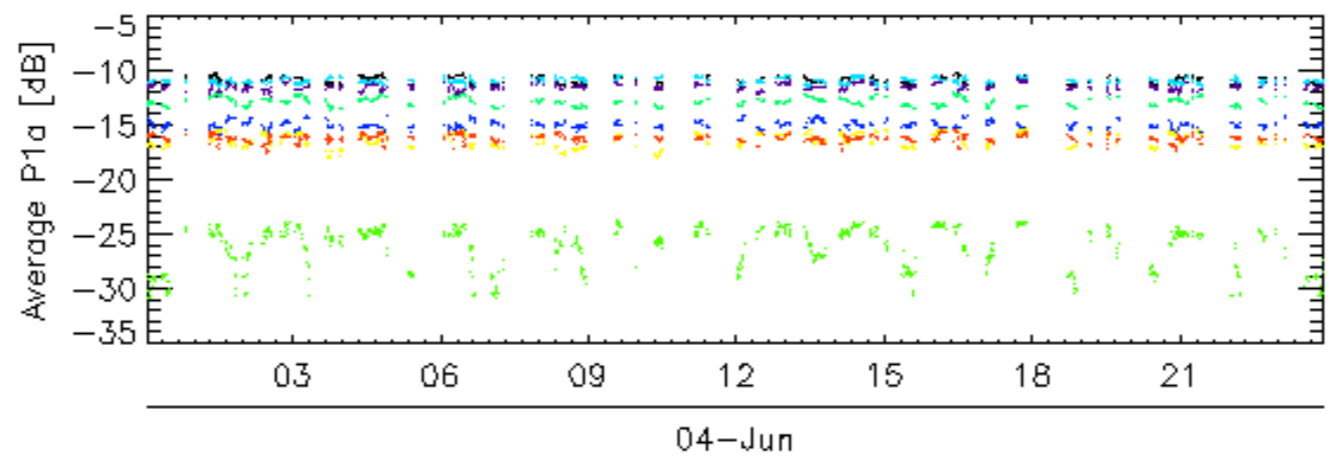
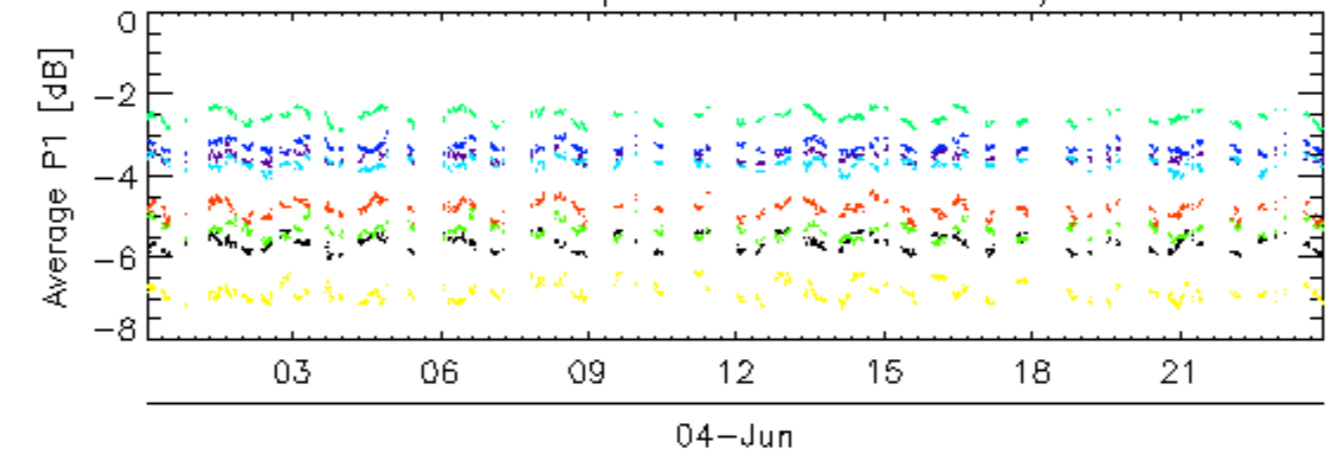
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20110604_000057_000000443103_00131_48421_6686.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_001241_000000443103_00131_48421_6692.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_001356_000000453103_00131_48421_6691.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_001456_000000603103_00131_48421_6690.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_001626_000000453103_00131_48421_6689.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_001741_000000153103_00131_48421_6685.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_003636_000000443103_00131_48421_6684.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_003750_000000453103_00131_48421_6683.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_003851_000000603103_00131_48421_6693.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_003851_000000603103_00131_48421_6722.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_004021_000000453103_00131_48421_6721.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_004136_000000443103_00131_48421_6720.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_004251_000000453103_00131_48421_6719.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_004406_000000443103_00131_48421_6718.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_004521_000000453103_00131_48421_6717.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_004636_000000443103_00131_48421_6716.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005145_000000443103_00131_48421_6715.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005300_000000453103_00131_48421_6714.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005400_000000593103_00132_48422_6713.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005530_000000453103_00132_48422_6712.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005645_000000443103_00132_48422_6711.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005800_000000453103_00132_48422_6710.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_005915_000000443103_00132_48422_6709.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_010030_000000453103_00132_48422_6708.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_010145_000000443103_00132_48422_6707.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_010300_000000453103_00132_48422_6706.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_010415_000000443103_00132_48422_6705.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_010530_000000453103_00132_48422_6723.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_013320_000000443103_00132_48422_6701.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_013435_000000143103_00132_48422_6738.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_014547_000000443103_00132_48422_6737.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_015152_000000443103_00132_48422_6736.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_015307_000000453103_00132_48422_6735.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_015407_000000603103_00132_48422_6730.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_015537_000000453103_00132_48422_6729.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_015652_000000443103_00132_48422_6728.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_015807_000000003103_00132_48422_6727.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_021700_000000443103_00132_48422_6767.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_021815_000000453103_00132_48422_6766.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_021915_000000603103_00132_48422_6765.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_022045_000000143103_00132_48422_6764.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_023552_000000443103_00133_48423_6763.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_023707_000000453103_00133_48423_6762.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_023807_000000593103_00133_48423_6760.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_023937_000000143103_00133_48423_6783.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_032309_000000443103_00133_48423_6782.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_032424_000000453103_00133_48423_6781.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_032524_000000593103_00133_48423_6780.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_032654_000000453103_00133_48423_6779.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_032809_000000443103_00133_48423_6776.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_032924_000000453103_00133_48423_6775.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_033039_000000443103_00133_48423_6777.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_033154_000000153103_00133_48423_6774.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_033209_000000293103_00133_48423_6817.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_033309_000000443103_00133_48423_6816.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_033424_000000453103_00133_48423_6815.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_033539_000000153103_00133_48423_6818.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040119_000000443103_00133_48423_6813.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040233_000000453103_00133_48423_6812.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040333_000000603103_00133_48423_6811.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040503_000000453103_00133_48423_6825.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040619_000000443103_00133_48423_6824.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040733_000000453103_00133_48423_6823.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110604_040848_000000443103_00133_48423_6822.N1					OK	OK	OK	OK

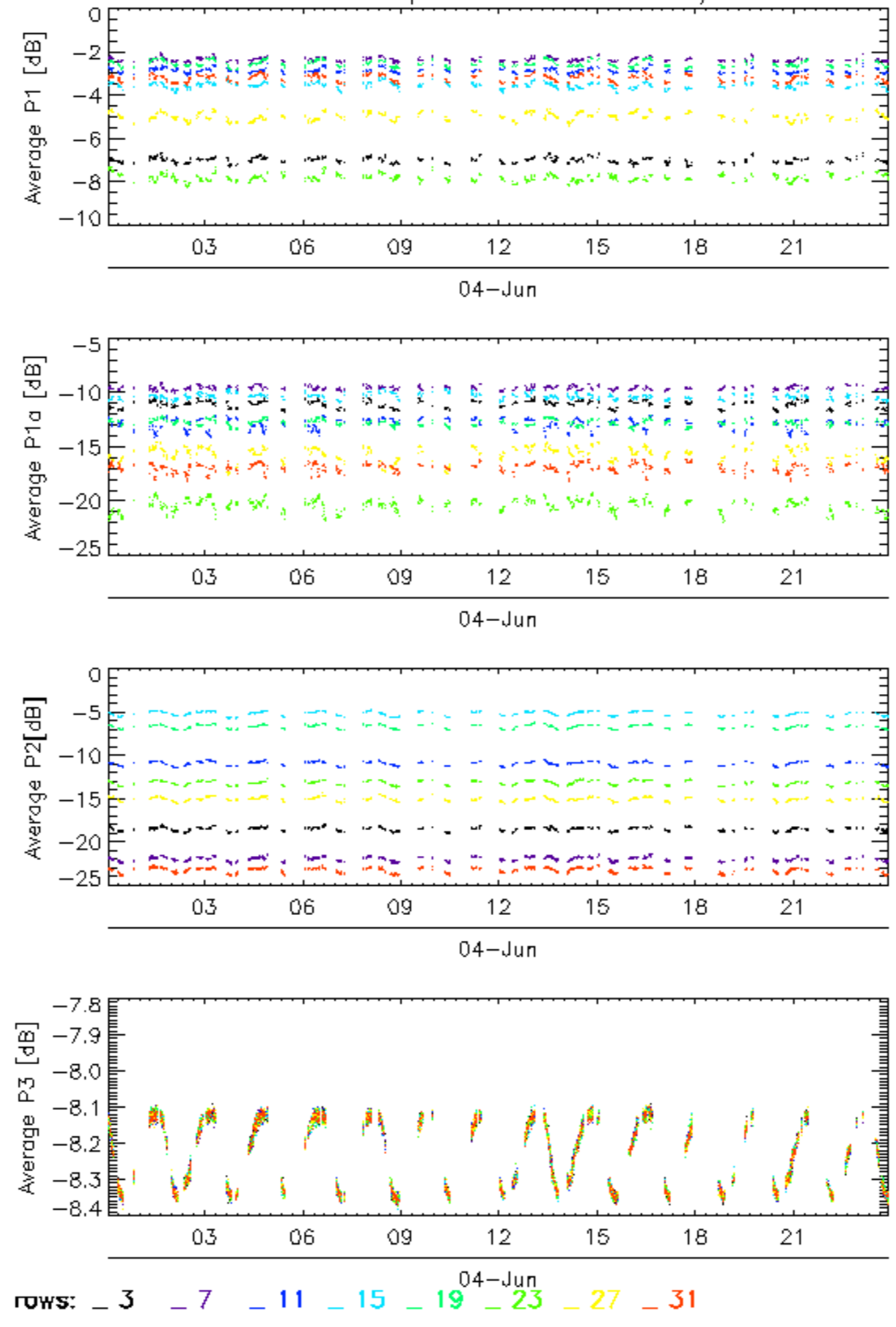
Calibration pulses for GM1 SS3 H/H



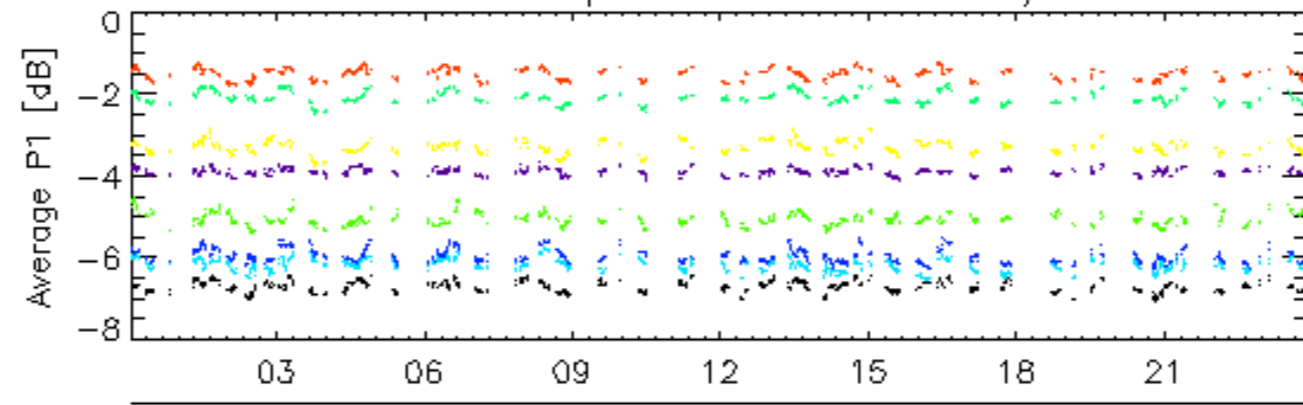
Calibration pulses for GM1 SS3 H/H



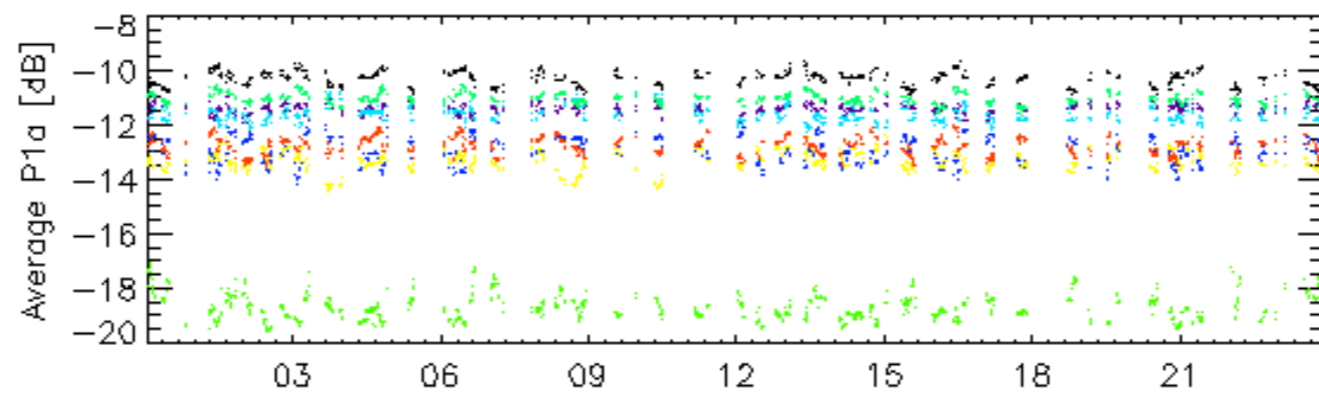
Calibration pulses for GM1 SS3 H/H



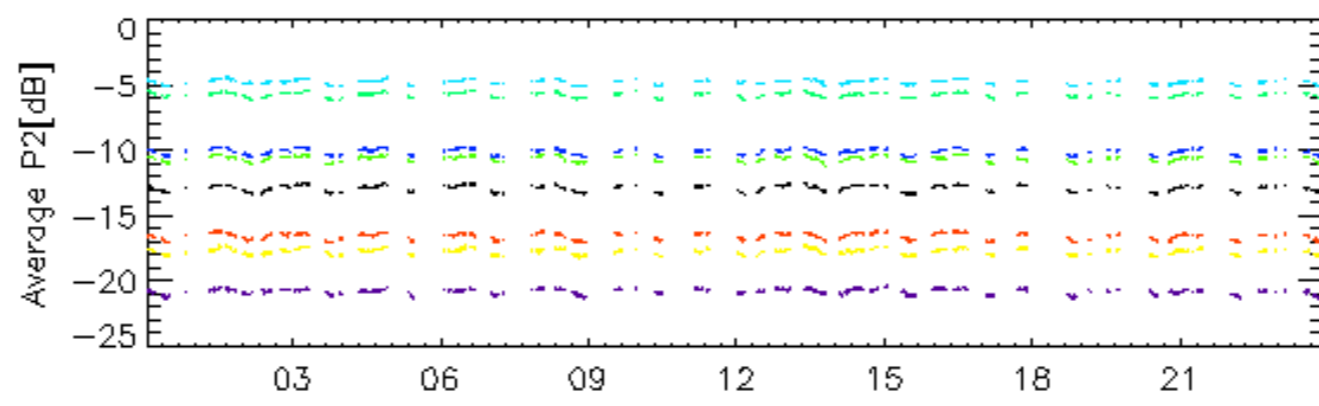
Calibration pulses for GM1 SS3 H/H



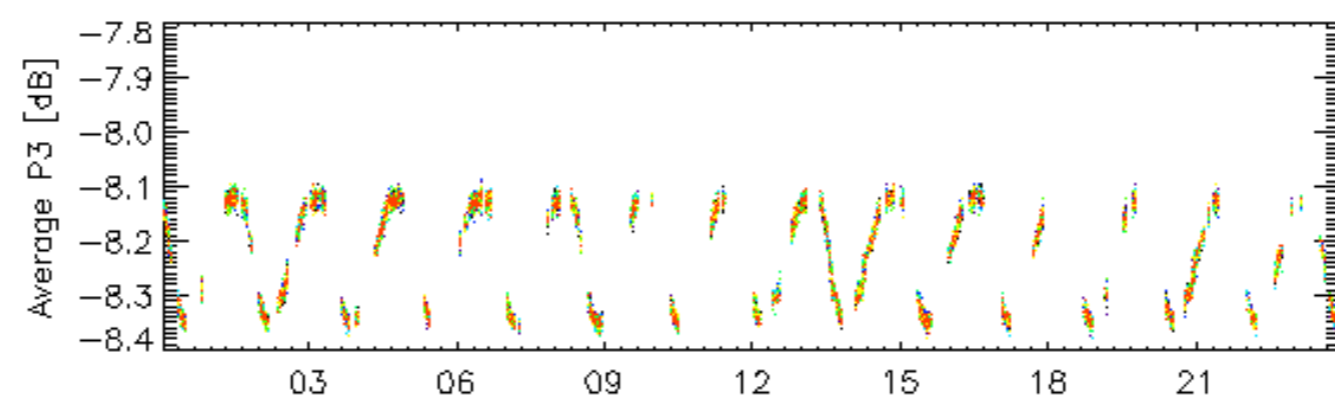
04-Jun



04-Jun



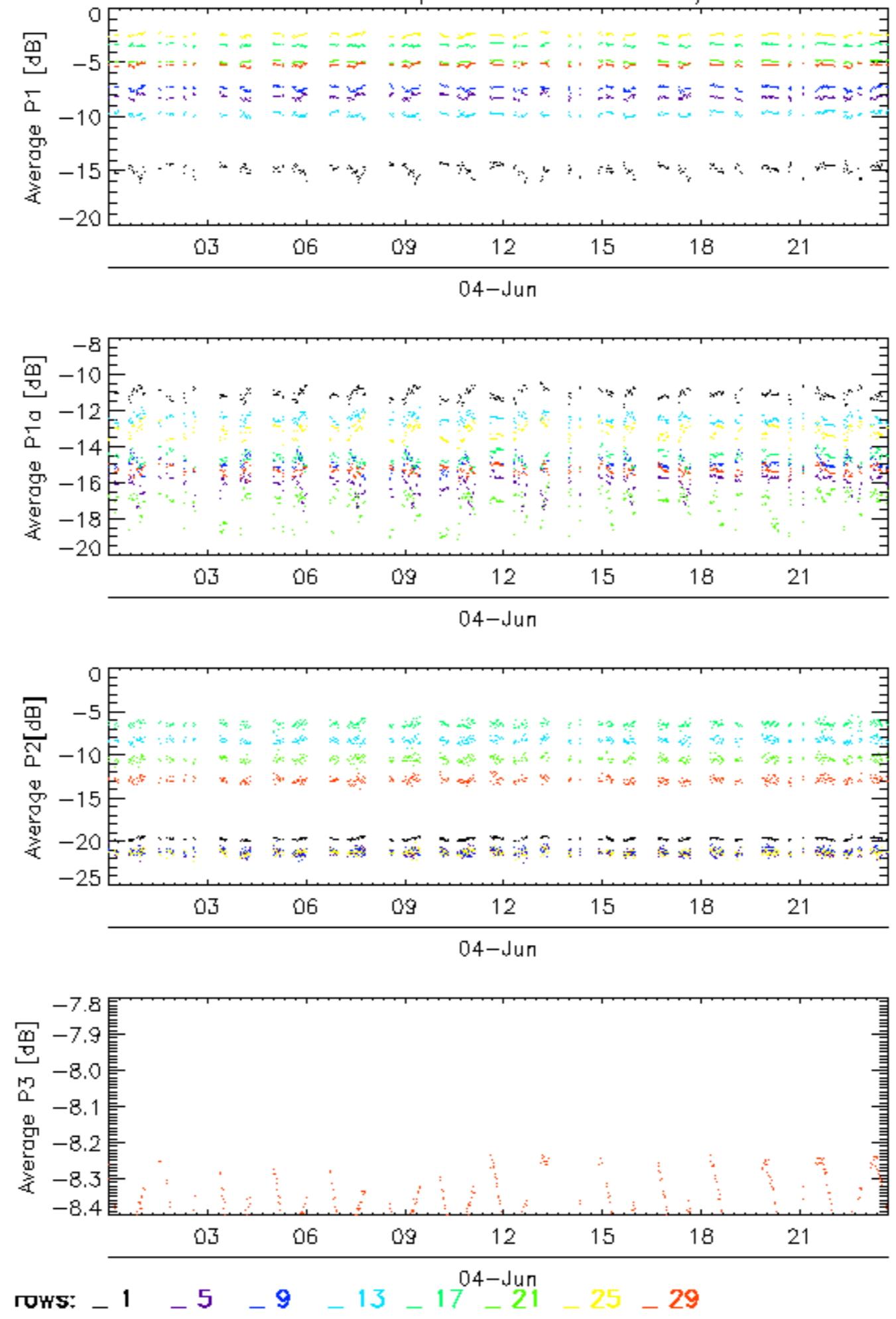
04-Jun



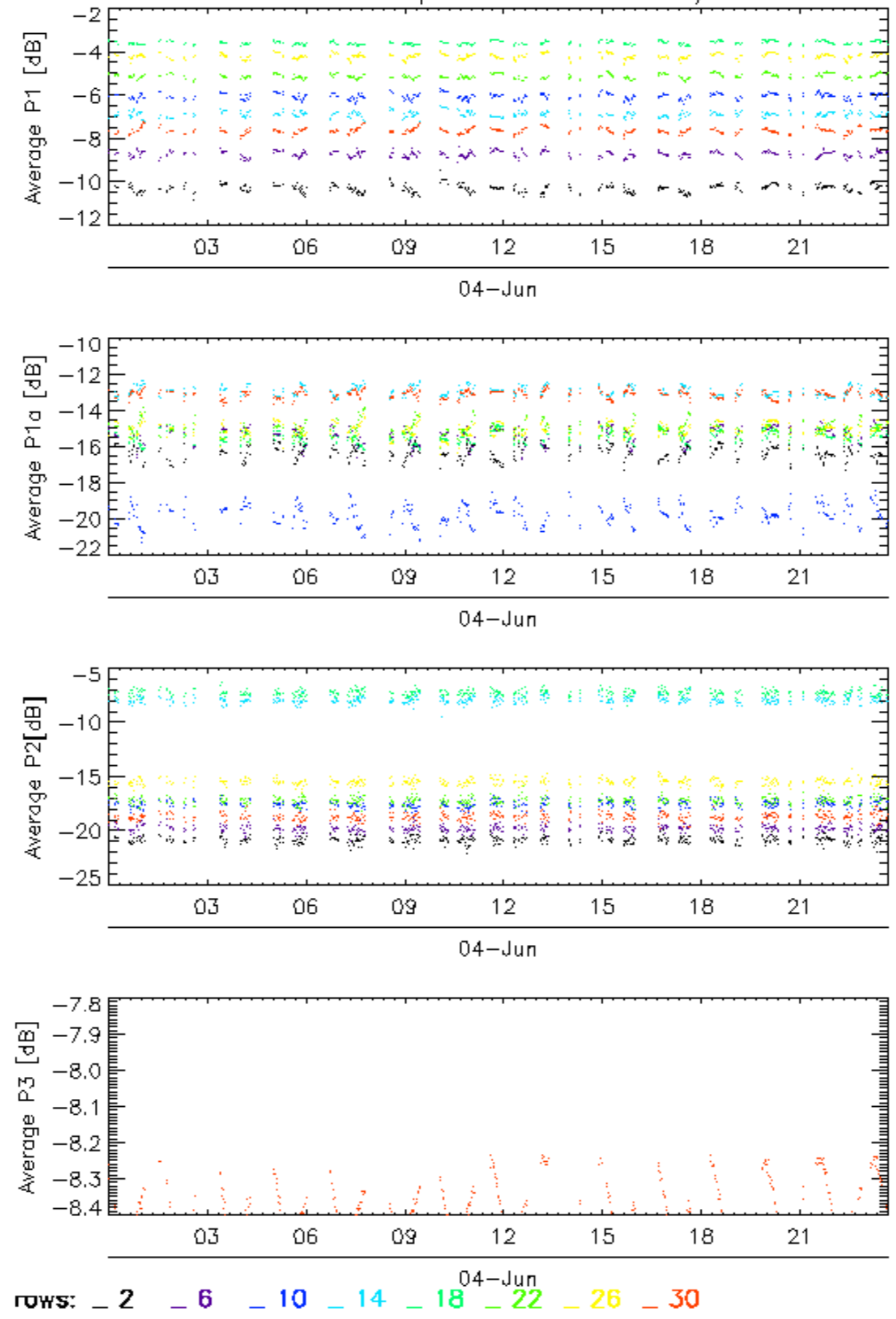
04-Jun

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

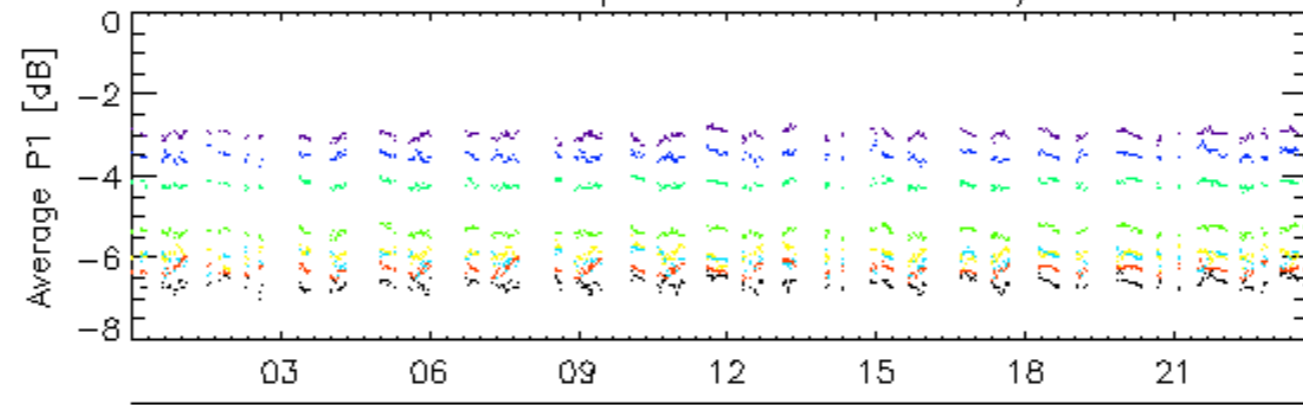
Calibration pulses for WVS IS2 V/V



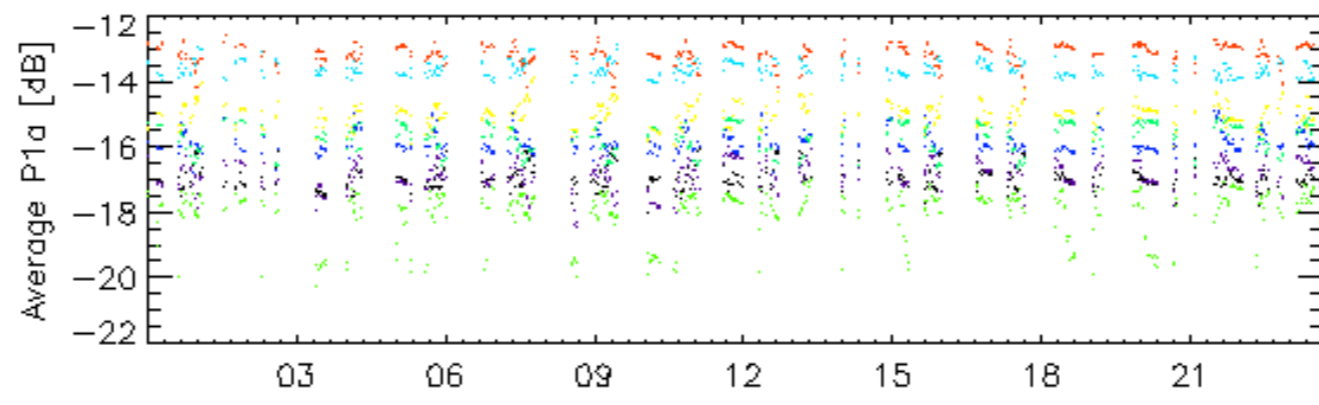
Calibration pulses for WVS IS2 V/V



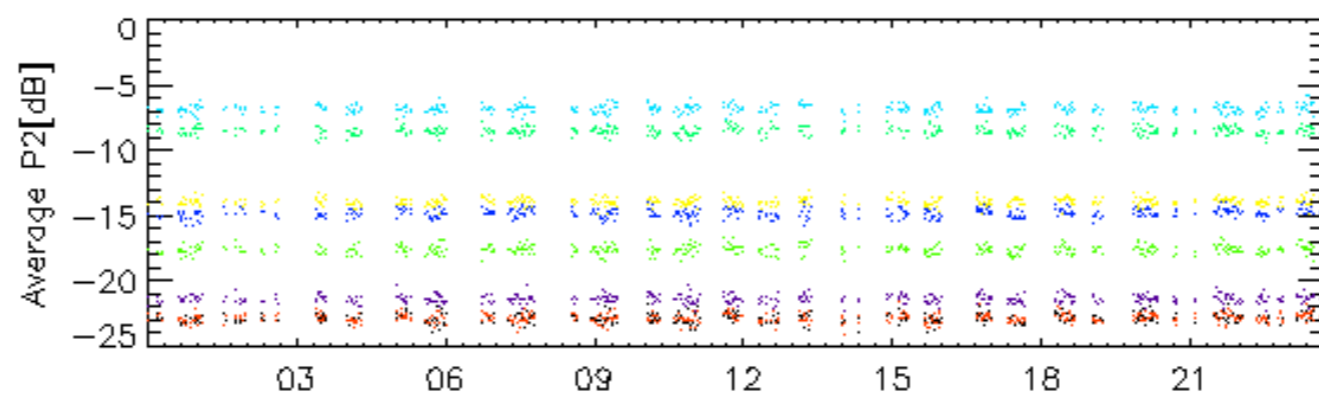
Calibration pulses for WVS IS2 V/V



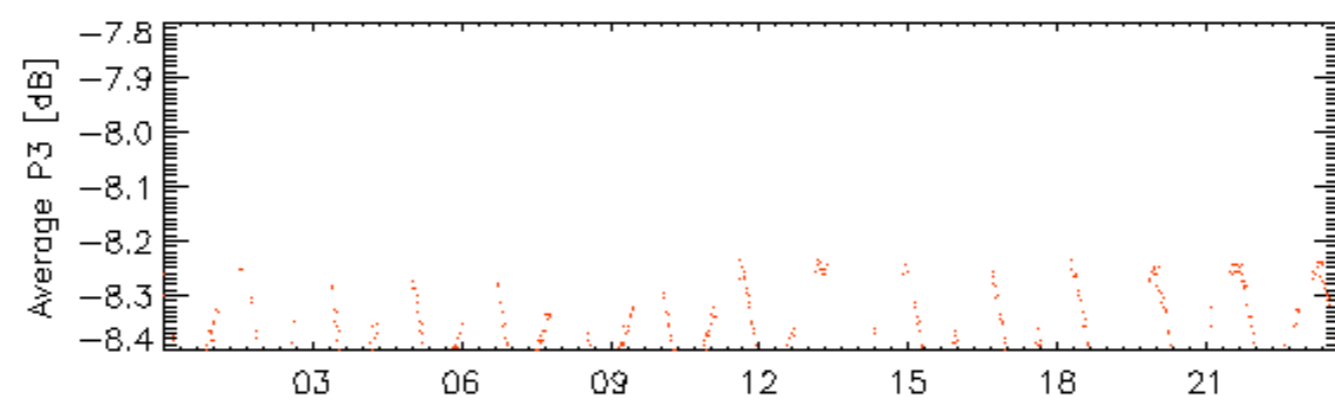
04-Jun



04-Jun



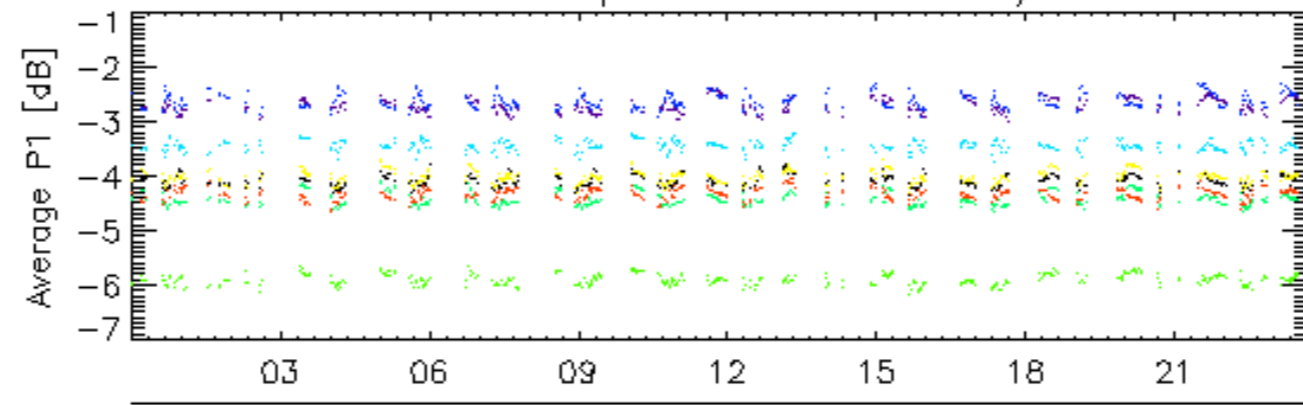
04-Jun



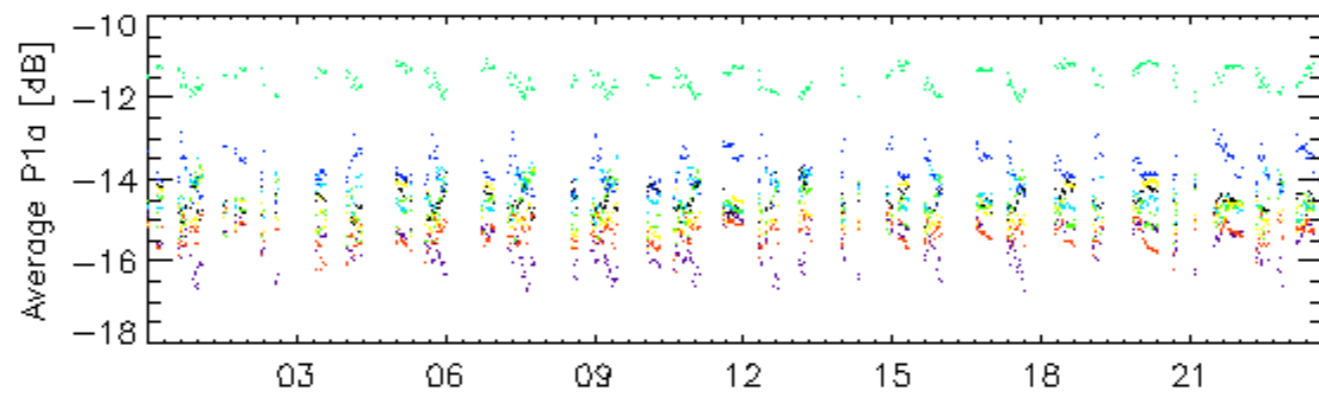
04-Jun

rows: **3** **7** **11** **15** **19** **23** **27** **31**

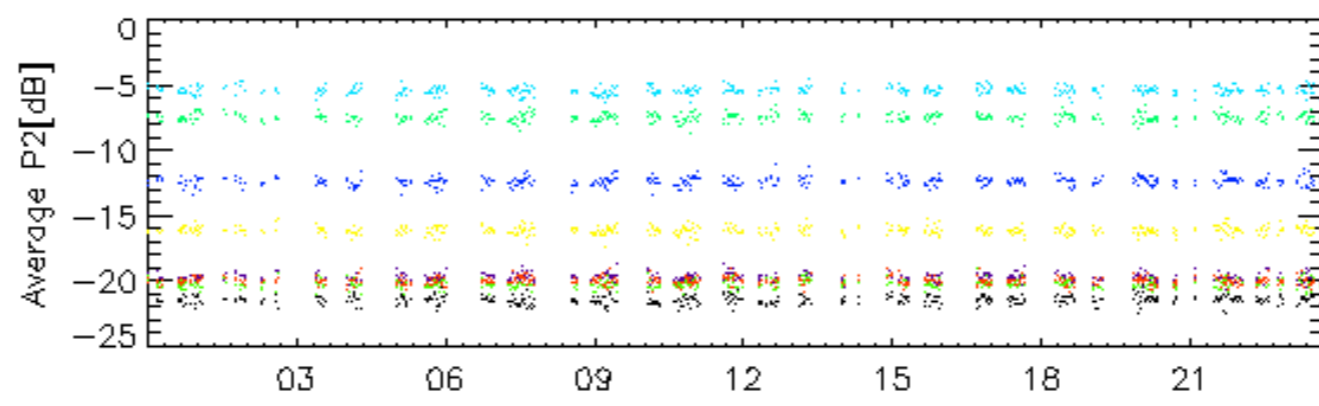
Calibration pulses for WVS IS2 V/V



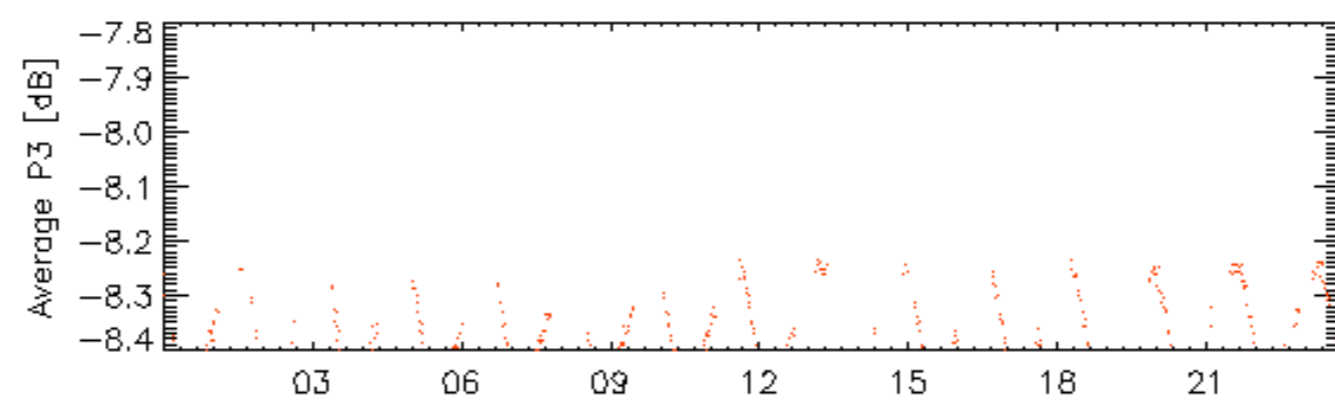
04-Jun



04-Jun

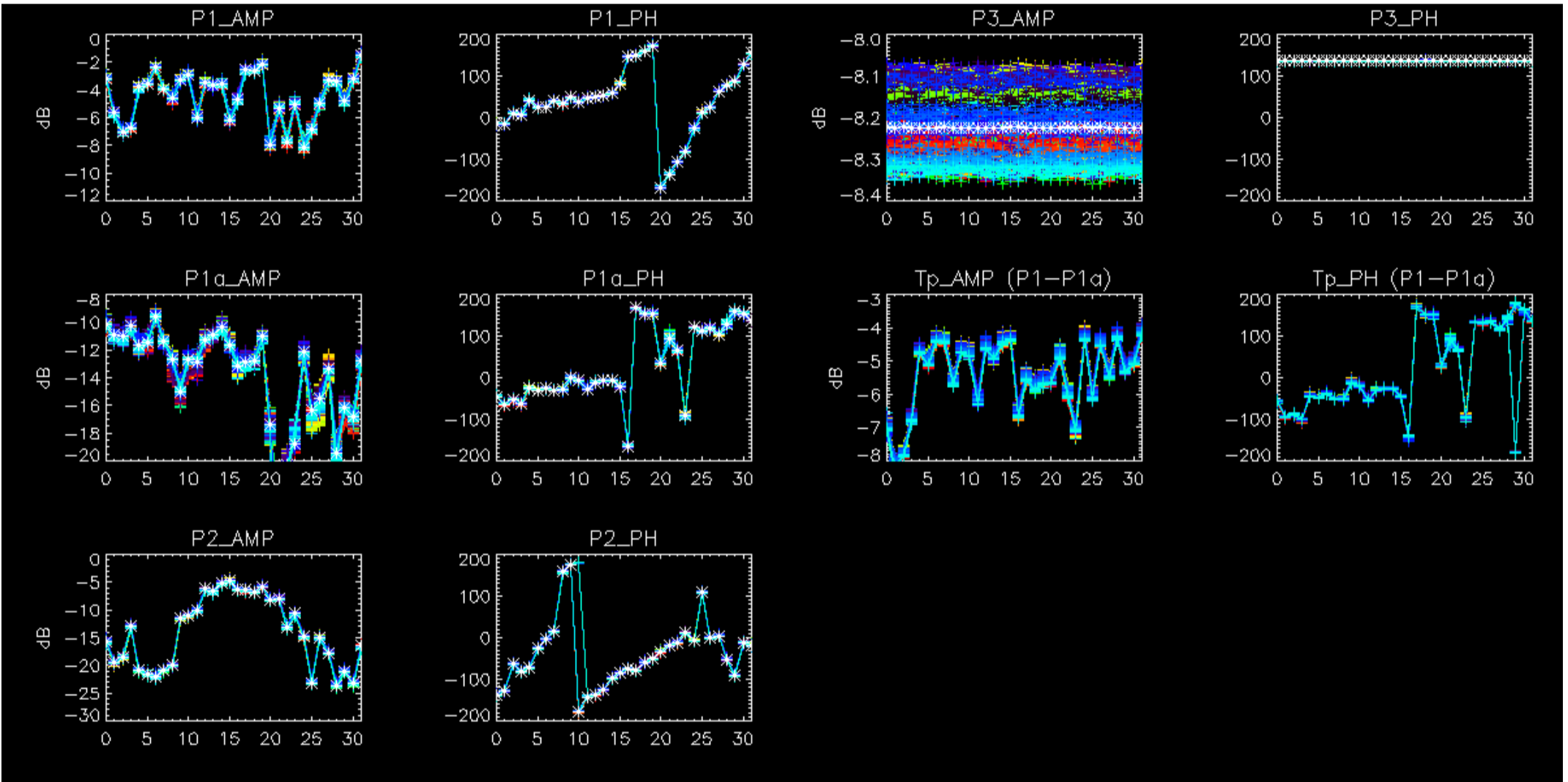


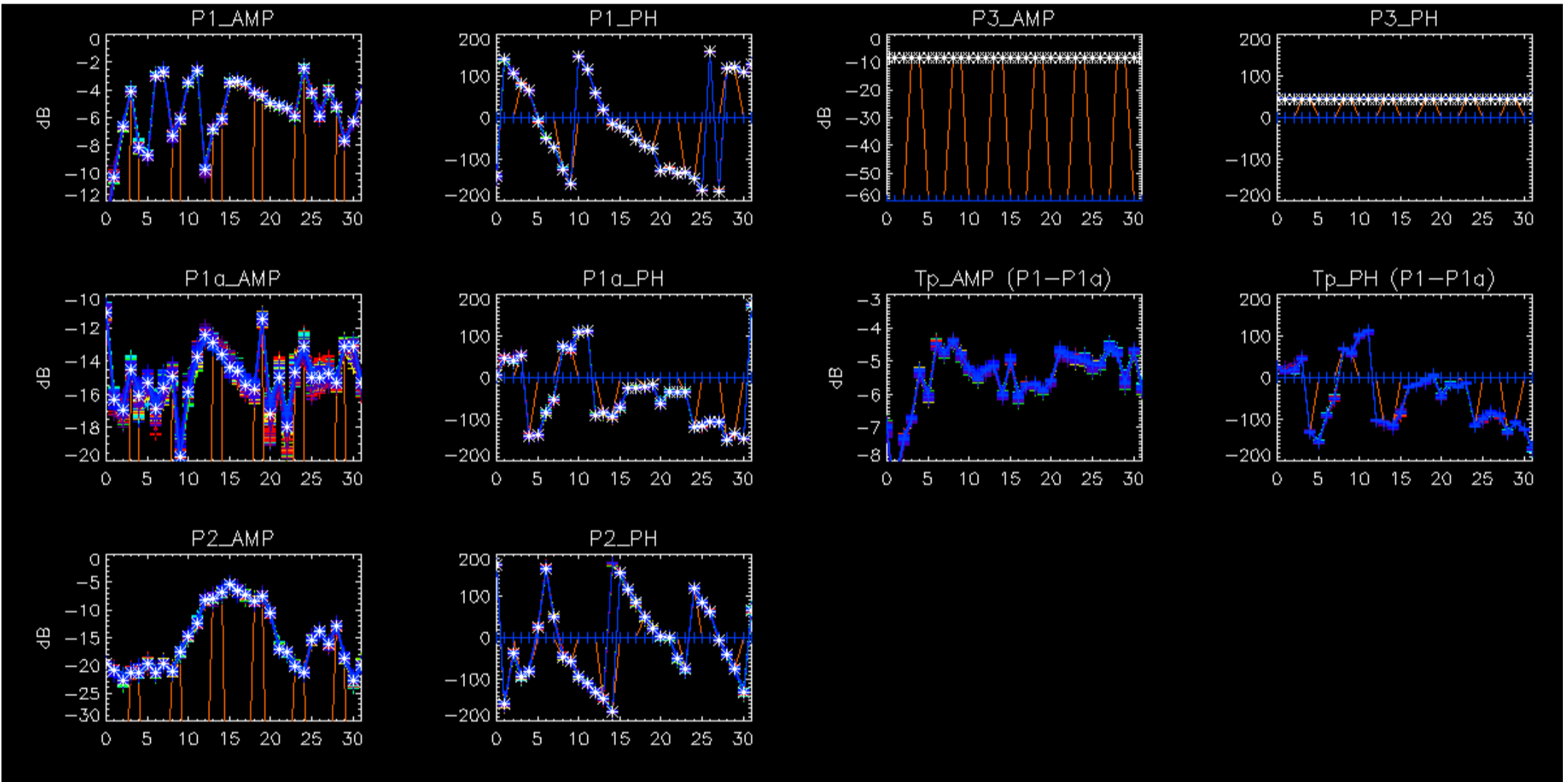
04-Jun

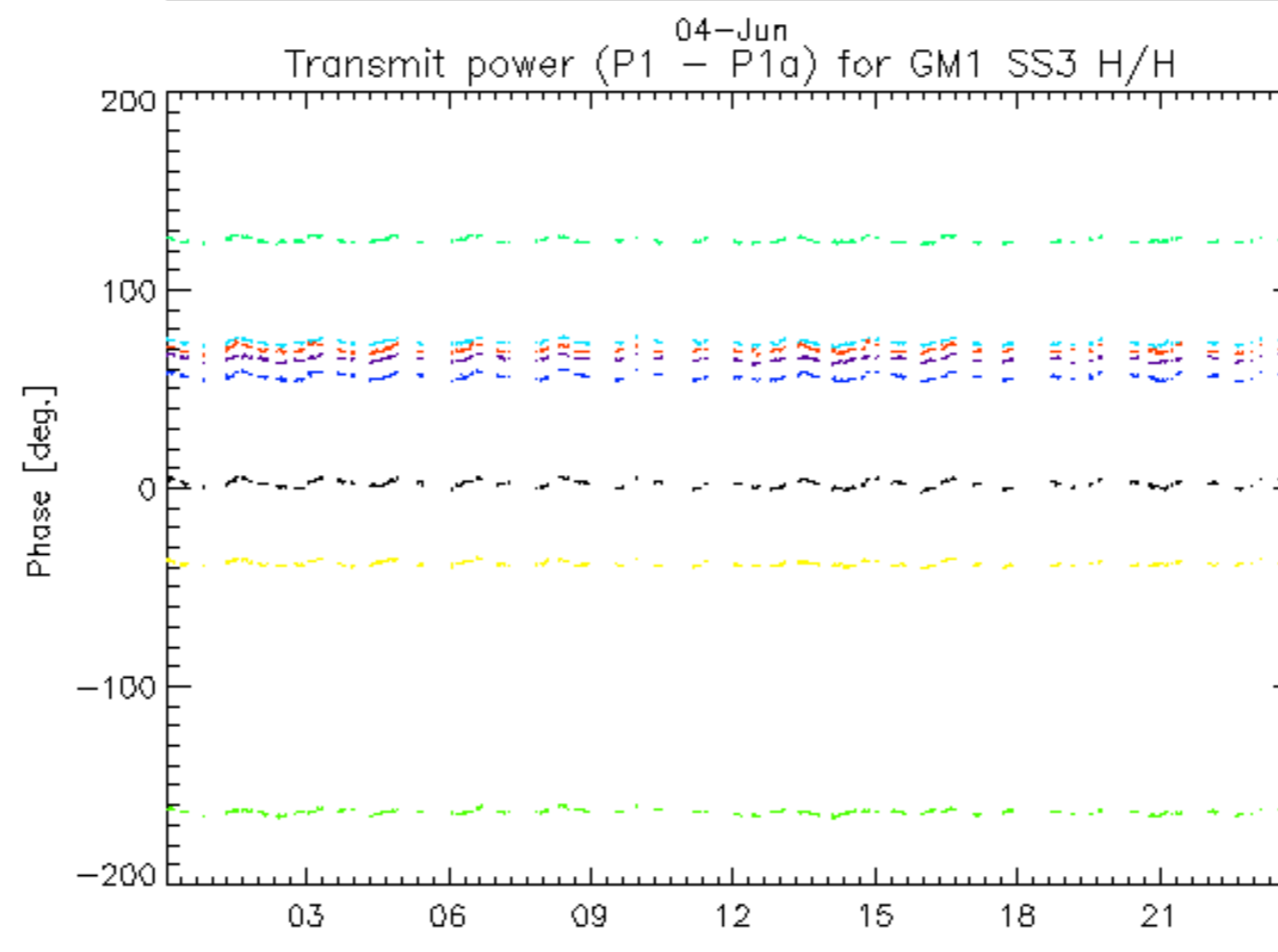
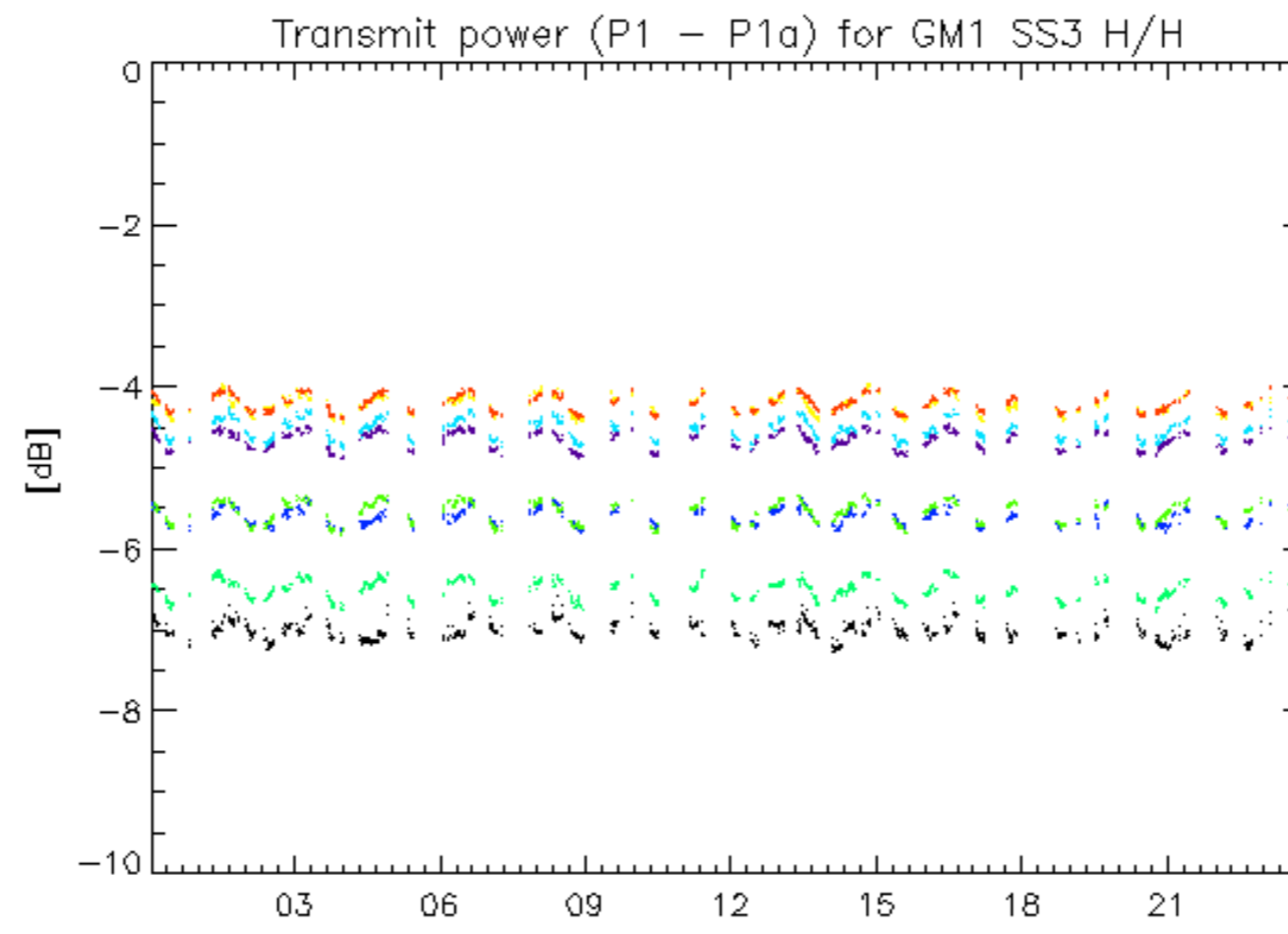


04-Jun

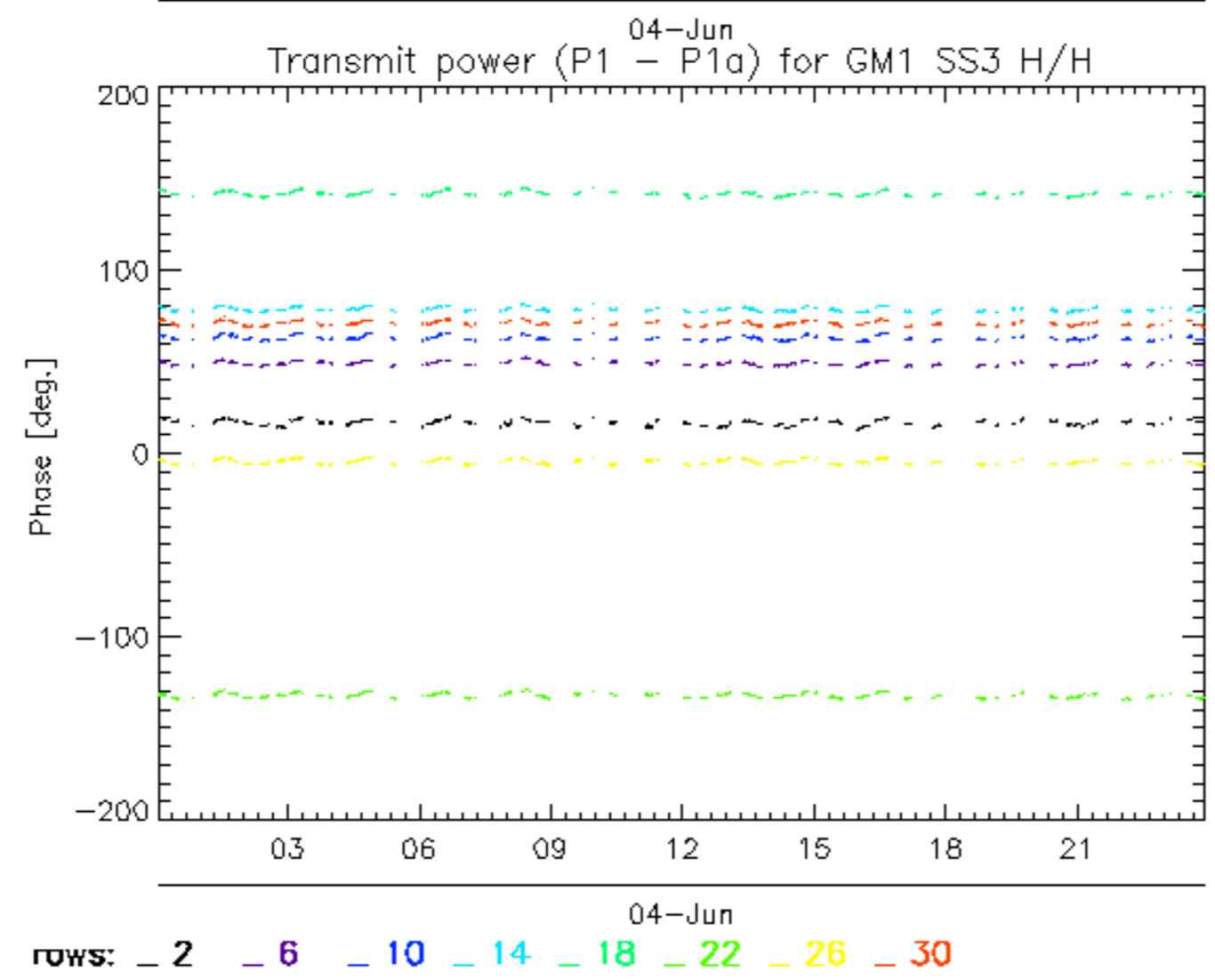
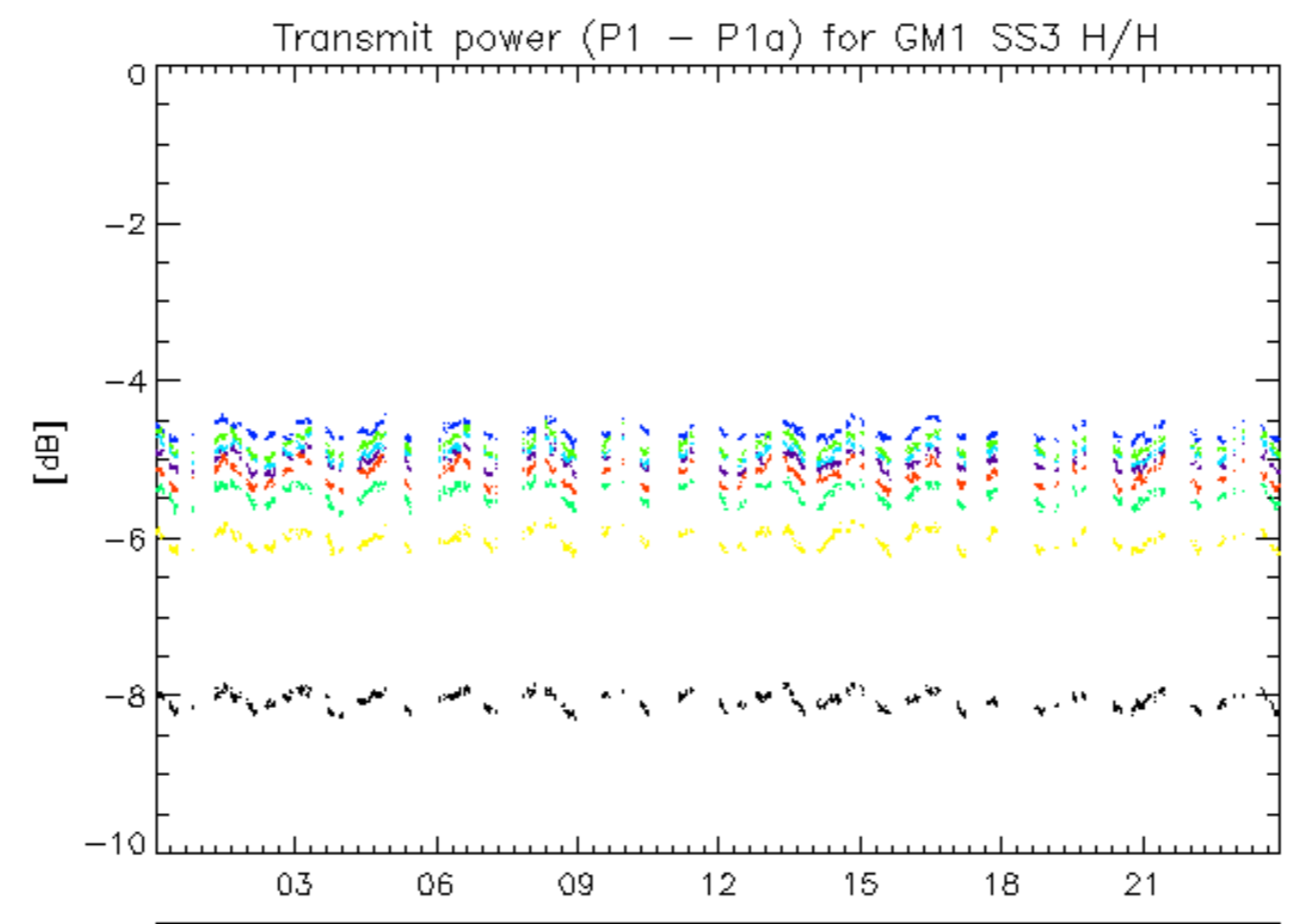
rows: _ 4 _ 8 _ 12 _ 16 _ 20 _ 24 _ 28 _ 32

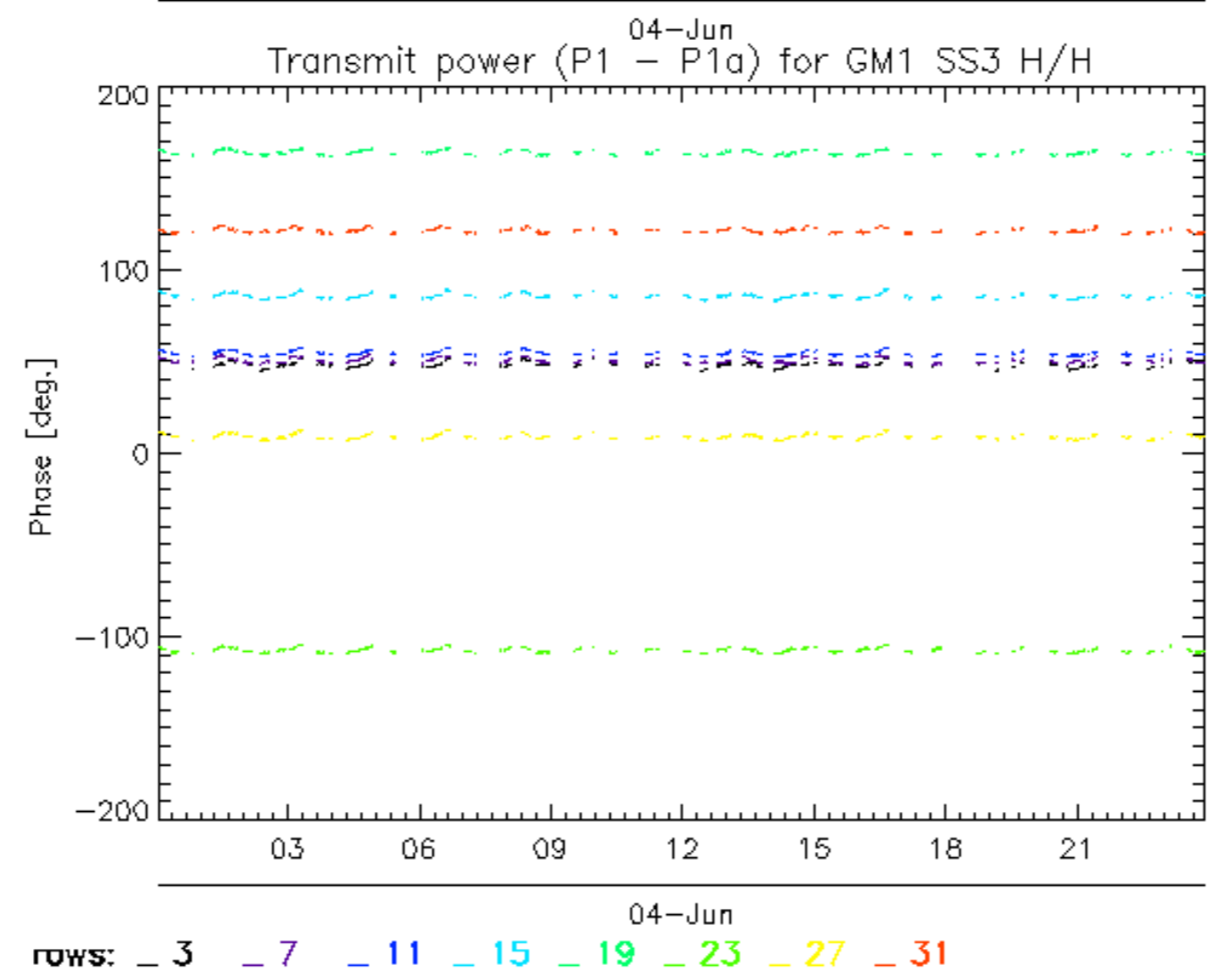
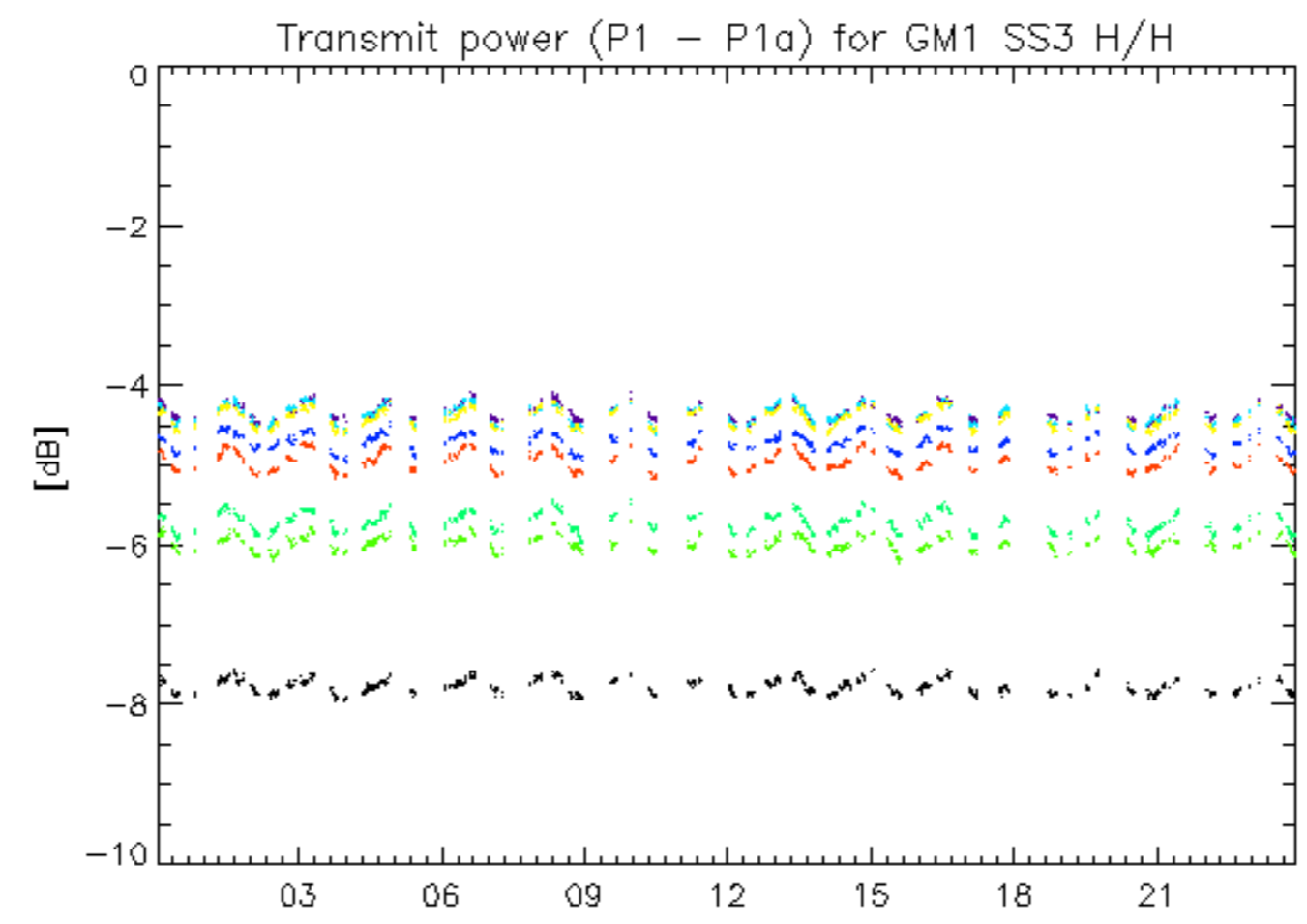


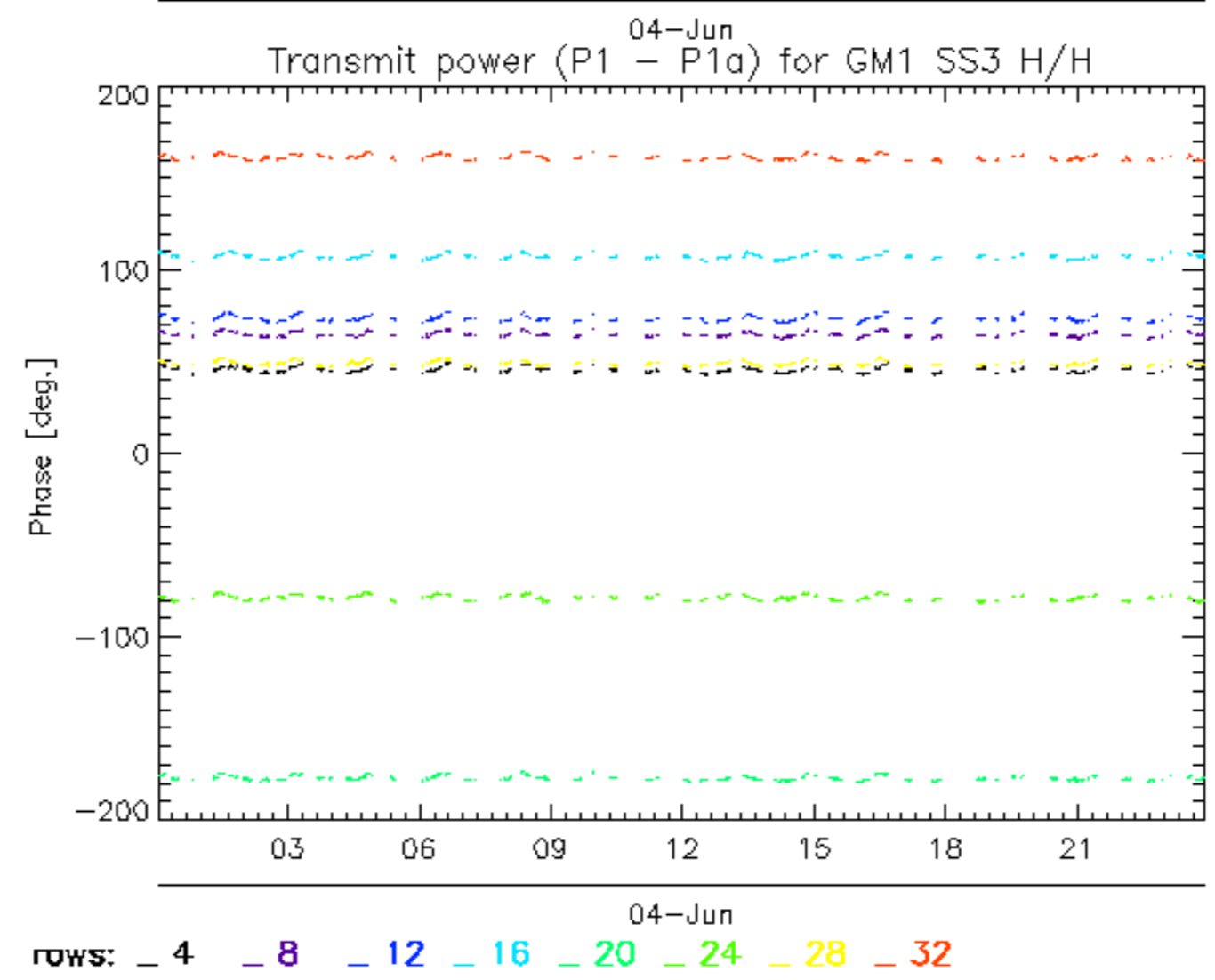
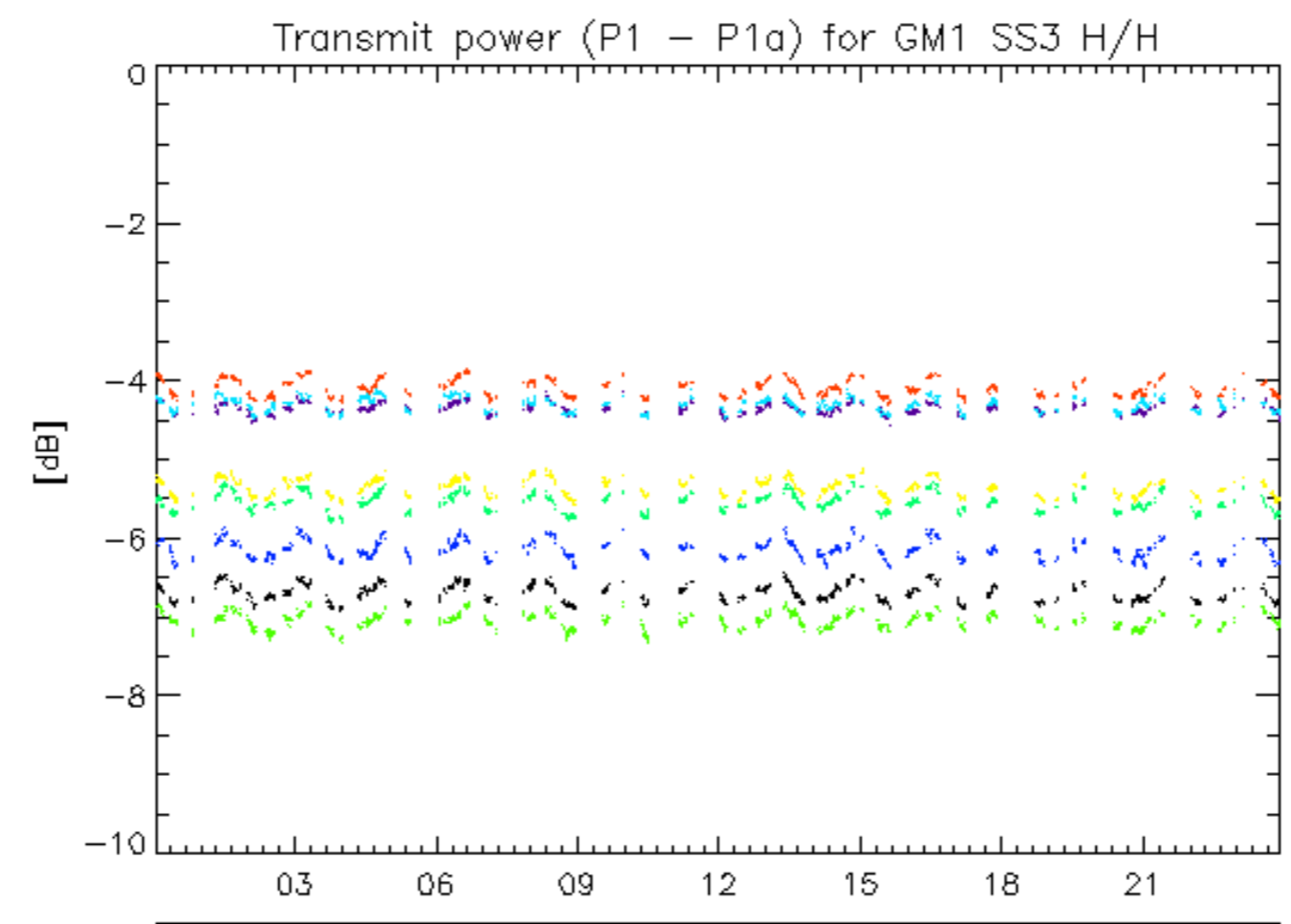


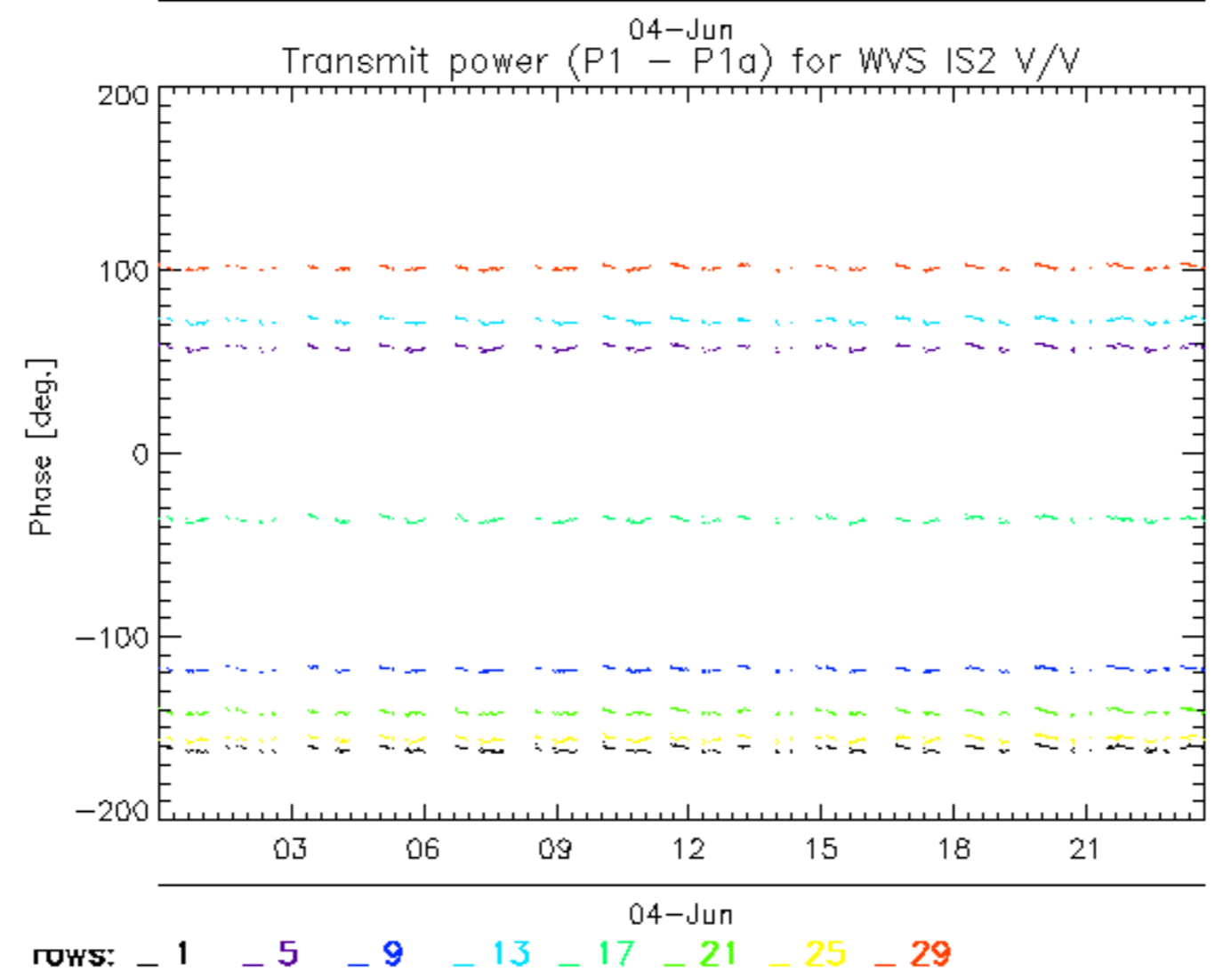
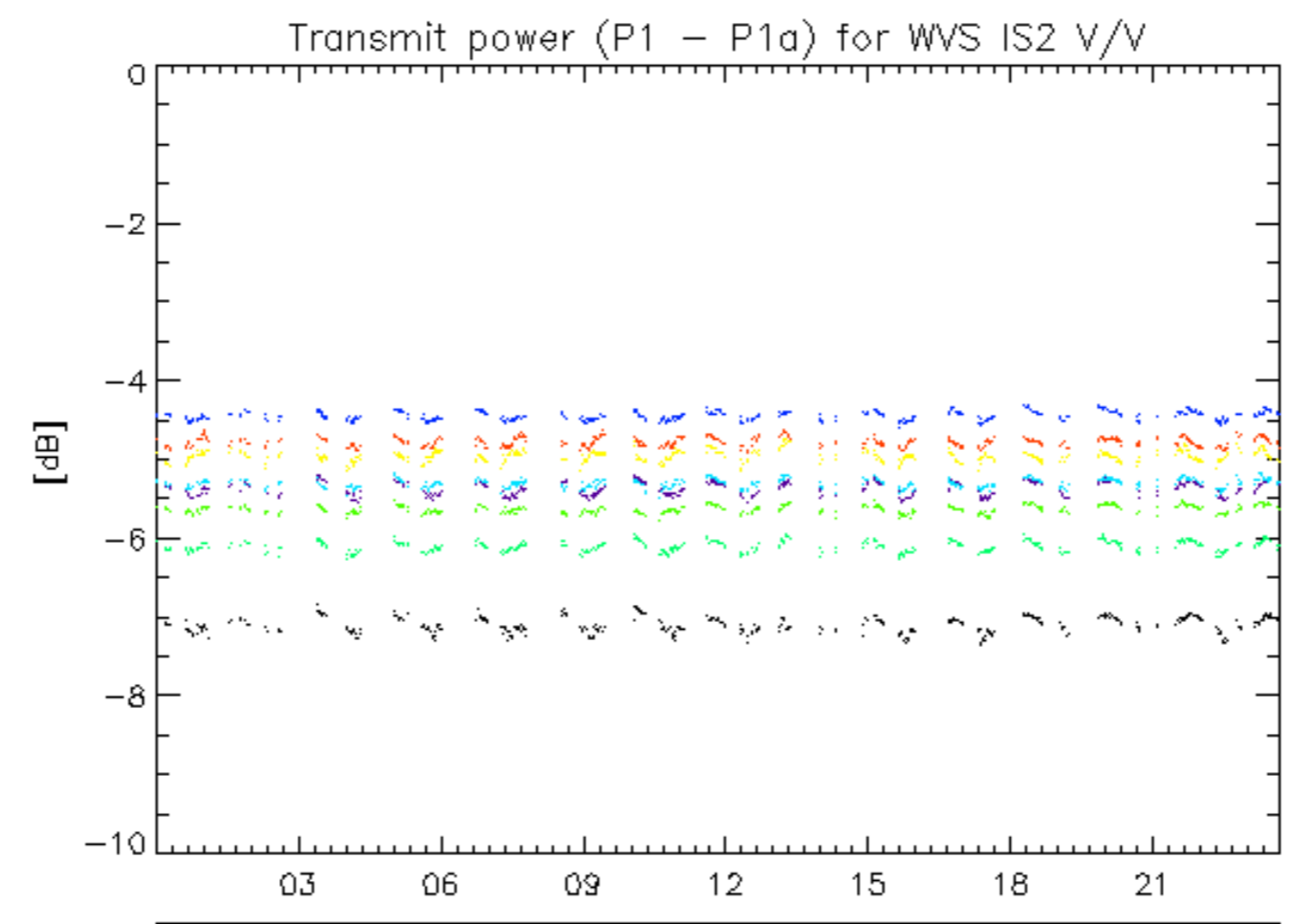


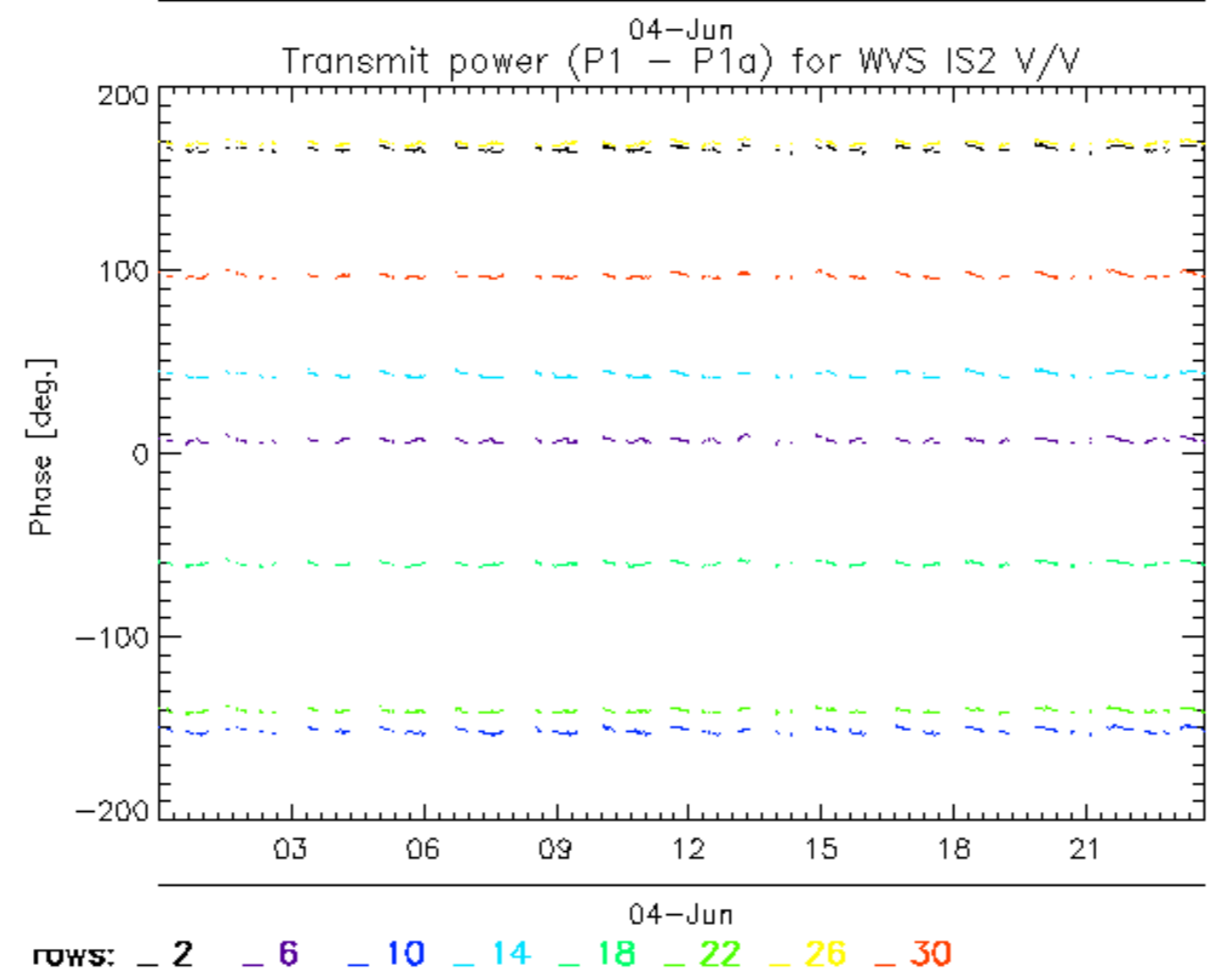
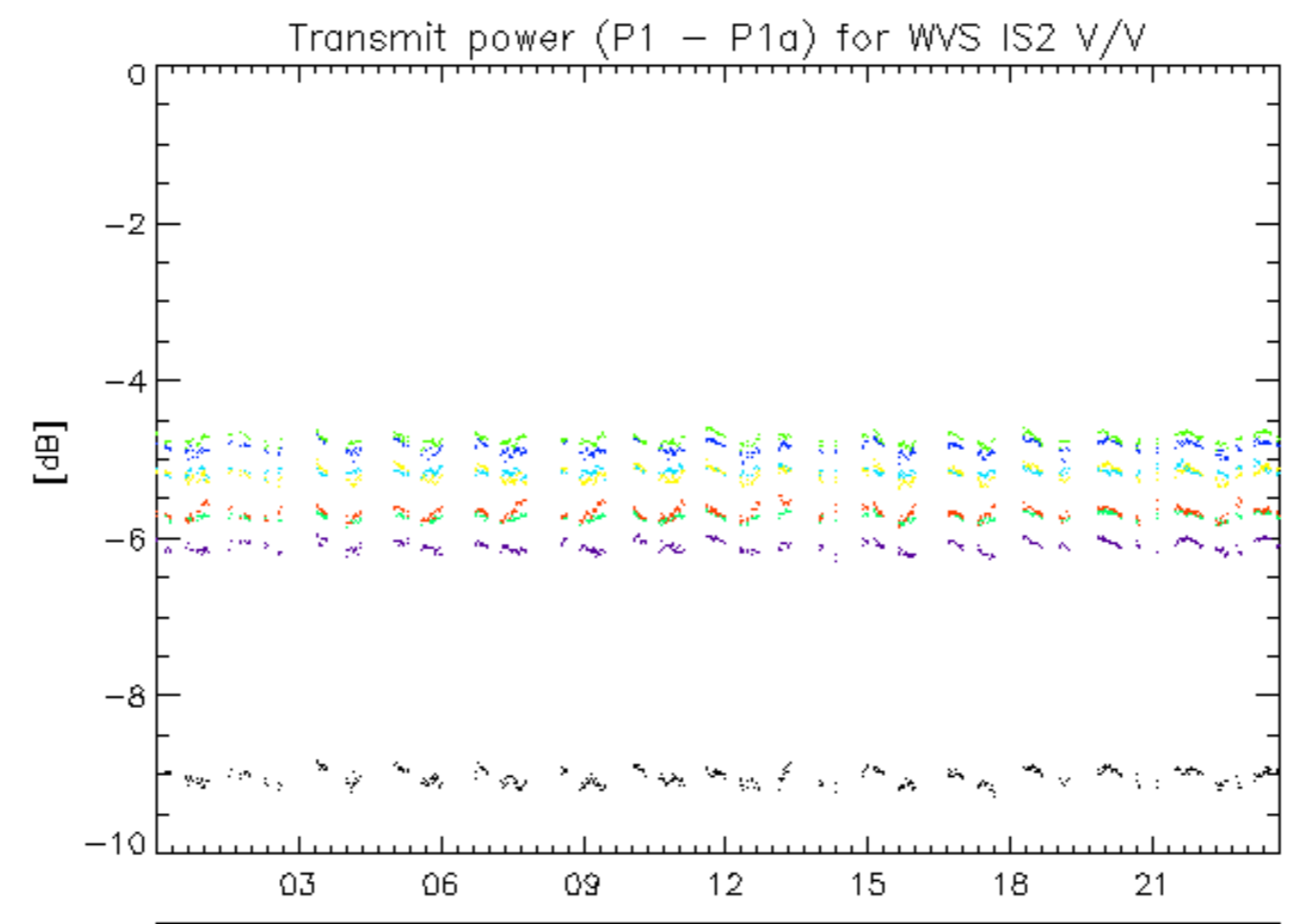
04-Jun
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29

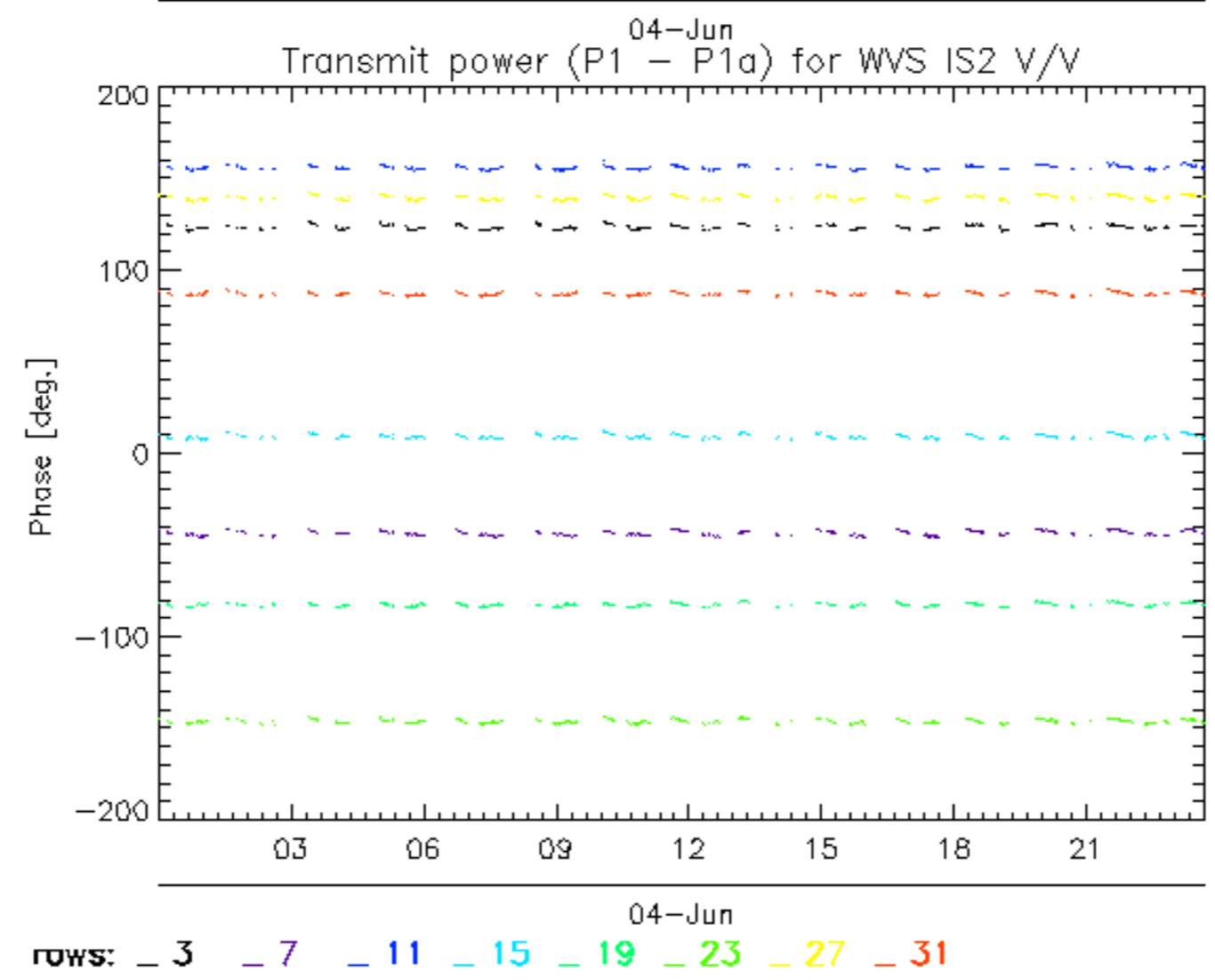
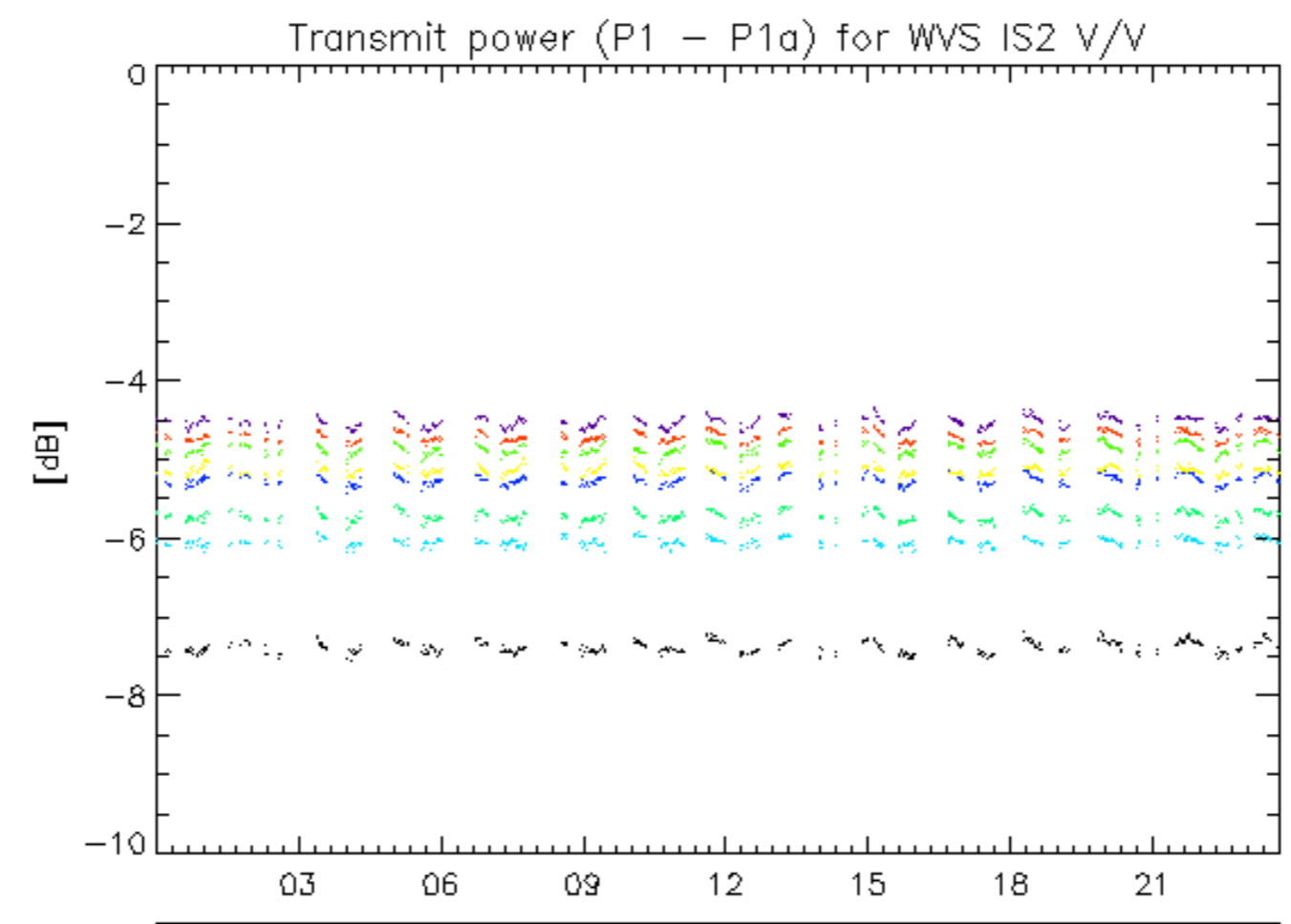


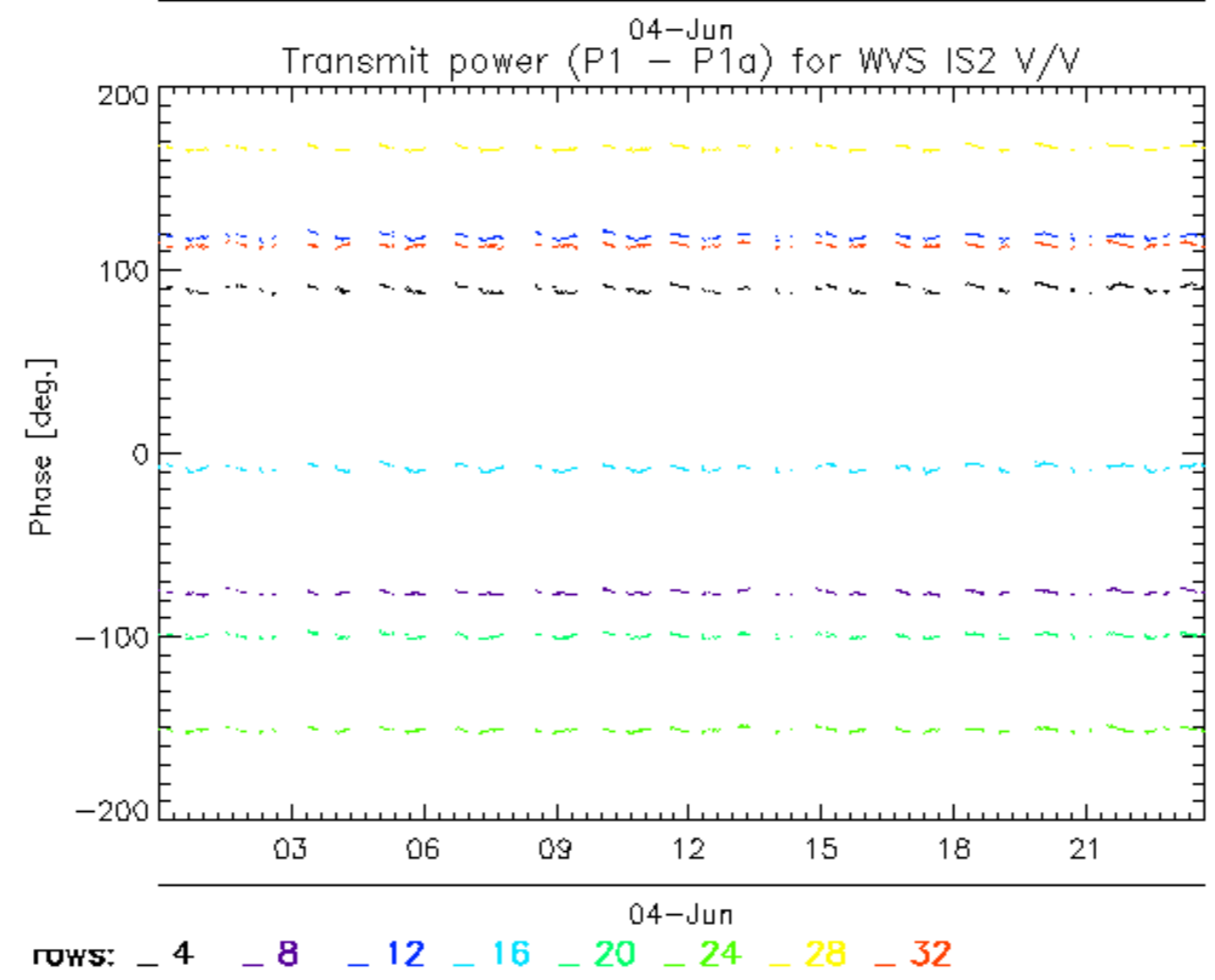
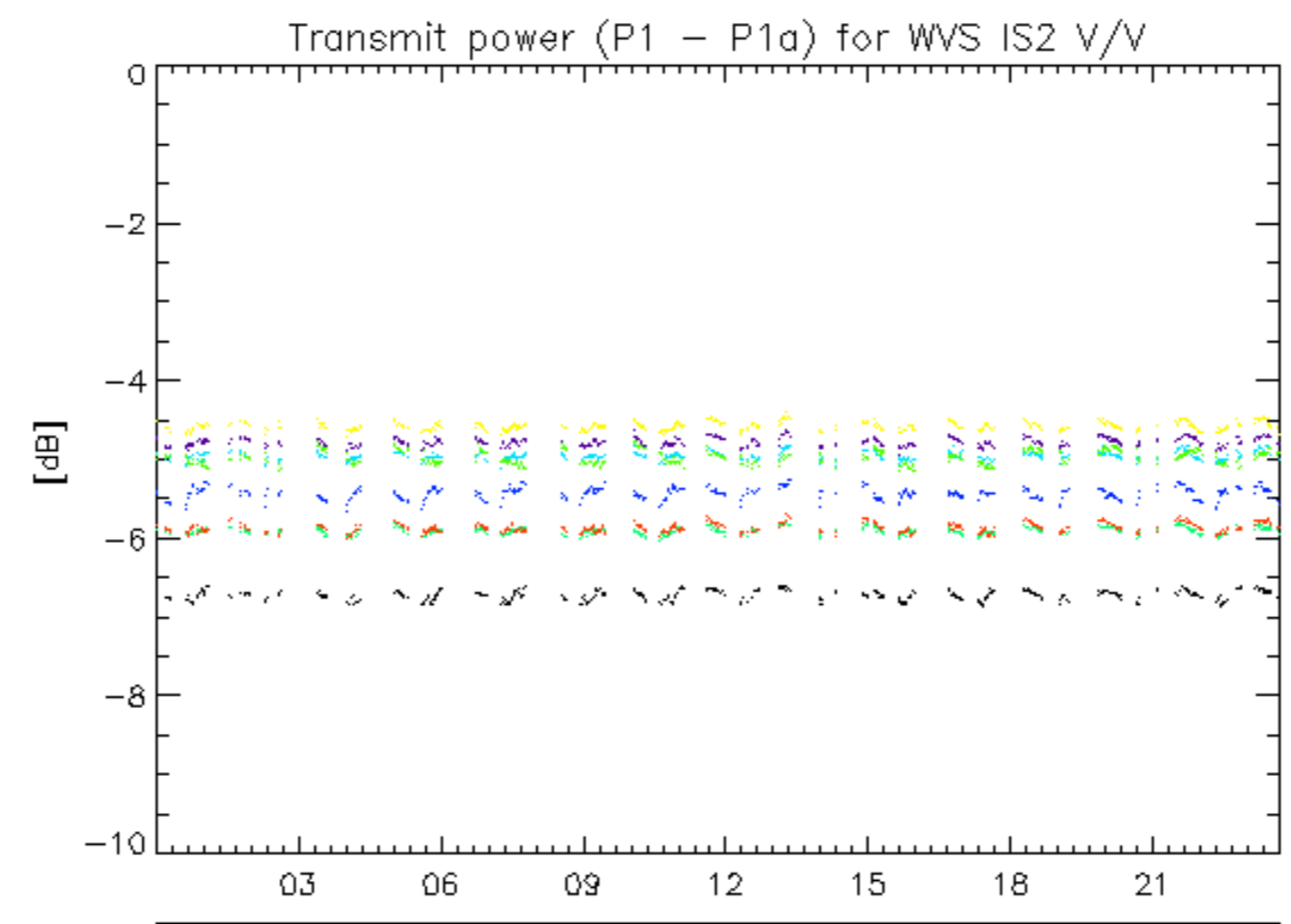


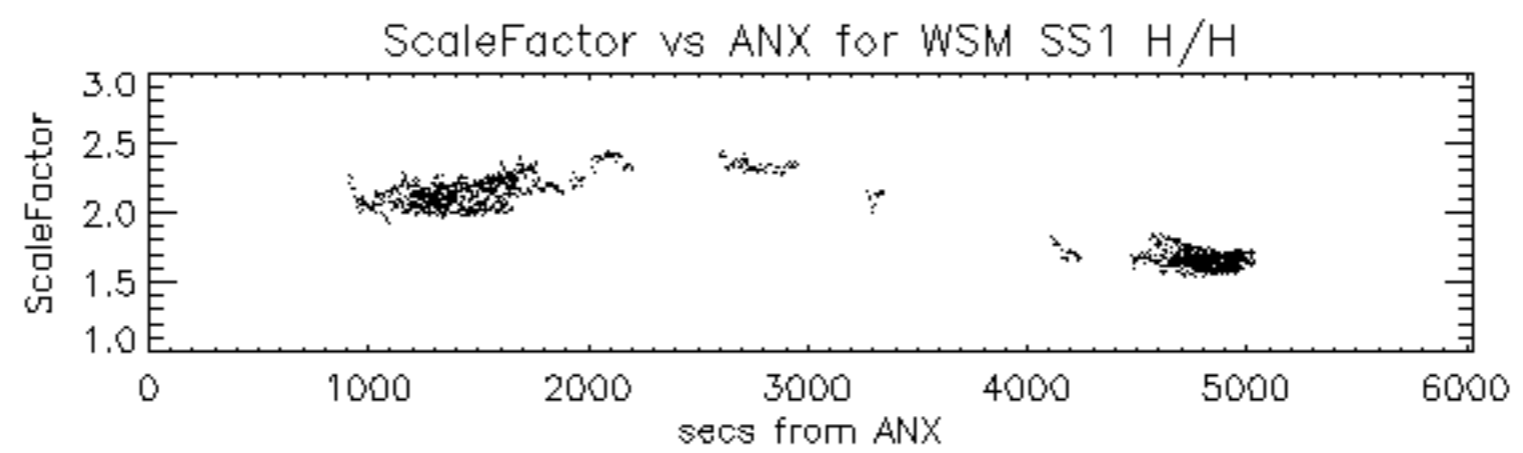


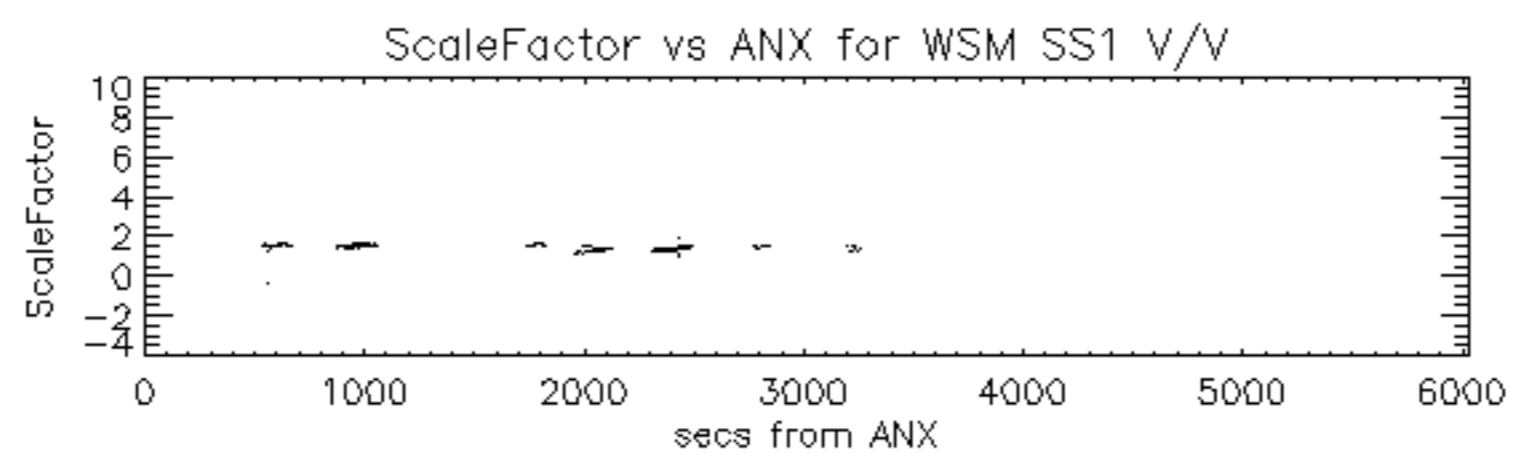


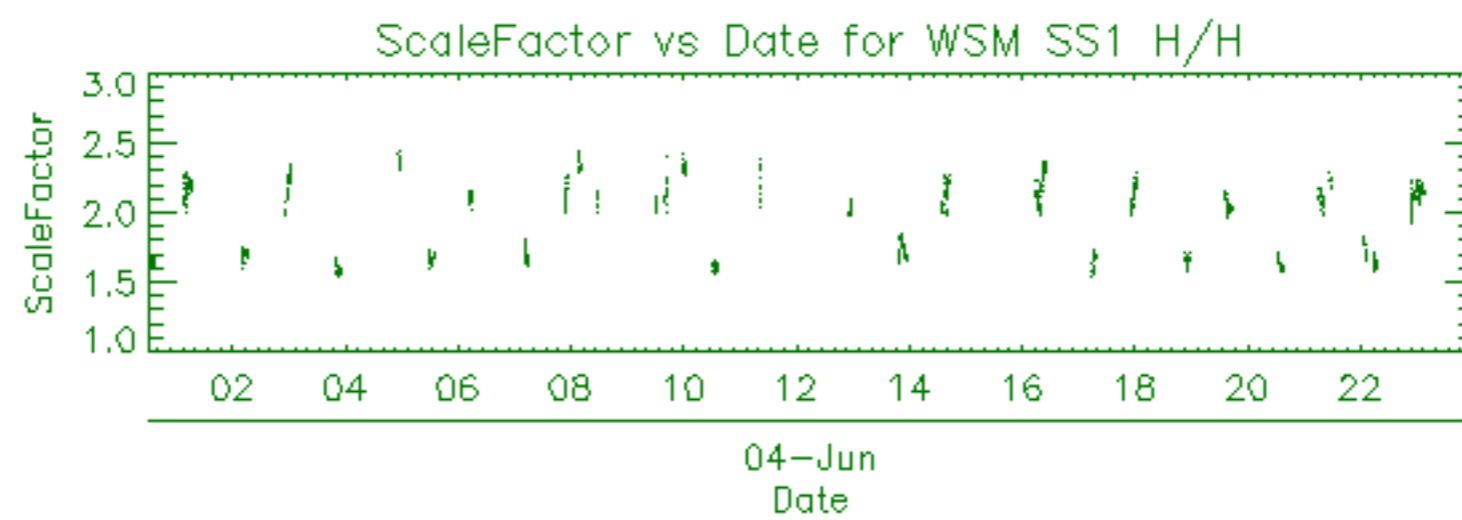


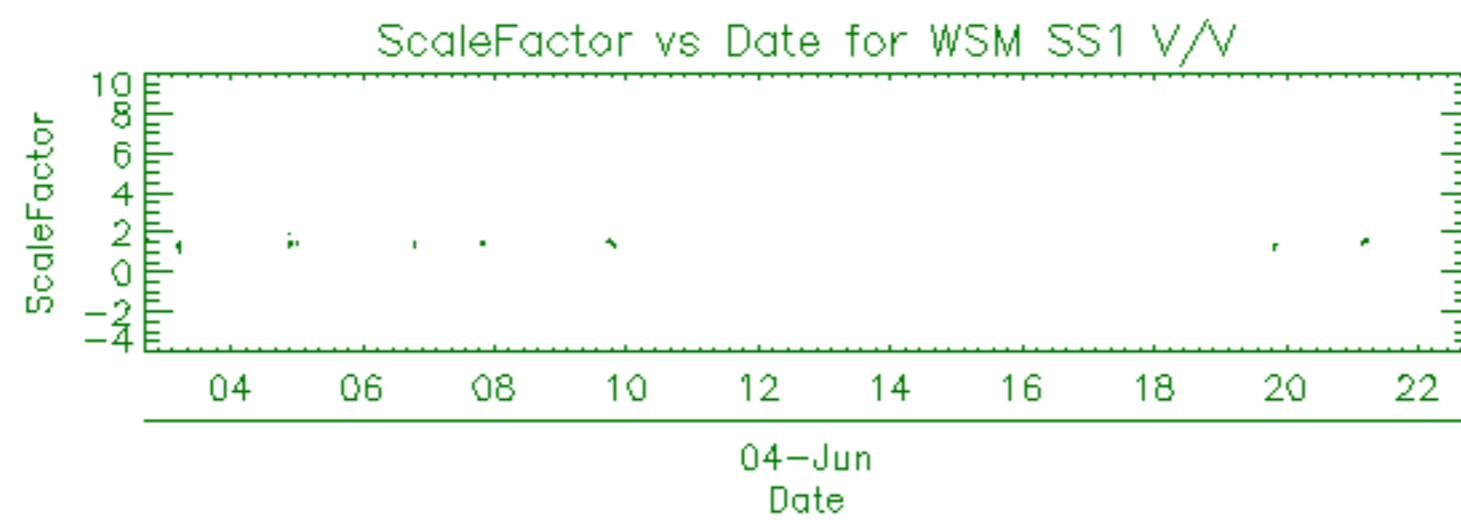












Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20110604_032044_000001383103_00133_48423_6755.N1						IS4	V/H	103	48423	133	5.04
ASA_APM_1PNPDE20110604_041701_000000873103_00134_48424_6806.N1						IS4	V/H	103	48424	134	5.04
ASA_APM_1PNPDE20110604_082225_000000853103_00136_48426_6919.N1						IS4	V/H	103	48426	136	5.04
ASA_APM_1PNPDE20110604_132703_000000423103_00139_48429_6985.N1						IS4	V/H	103	48429	139	5.04
ASA_APM_1PNPDE20110604_150400_000000423103_00140_48430_6988.N1						IS4	V/H	103	48430	140	5.04
ASA_APM_1PNPDE20110604_150529_000000873103_00140_48430_6987.N1						IS4	V/H	103	48430	140	5.04
ASA_APM_1PNPDE20110604_163201_000000443103_00141_48431_6992.N1						IS4	H/H	103	48431	141	5.04

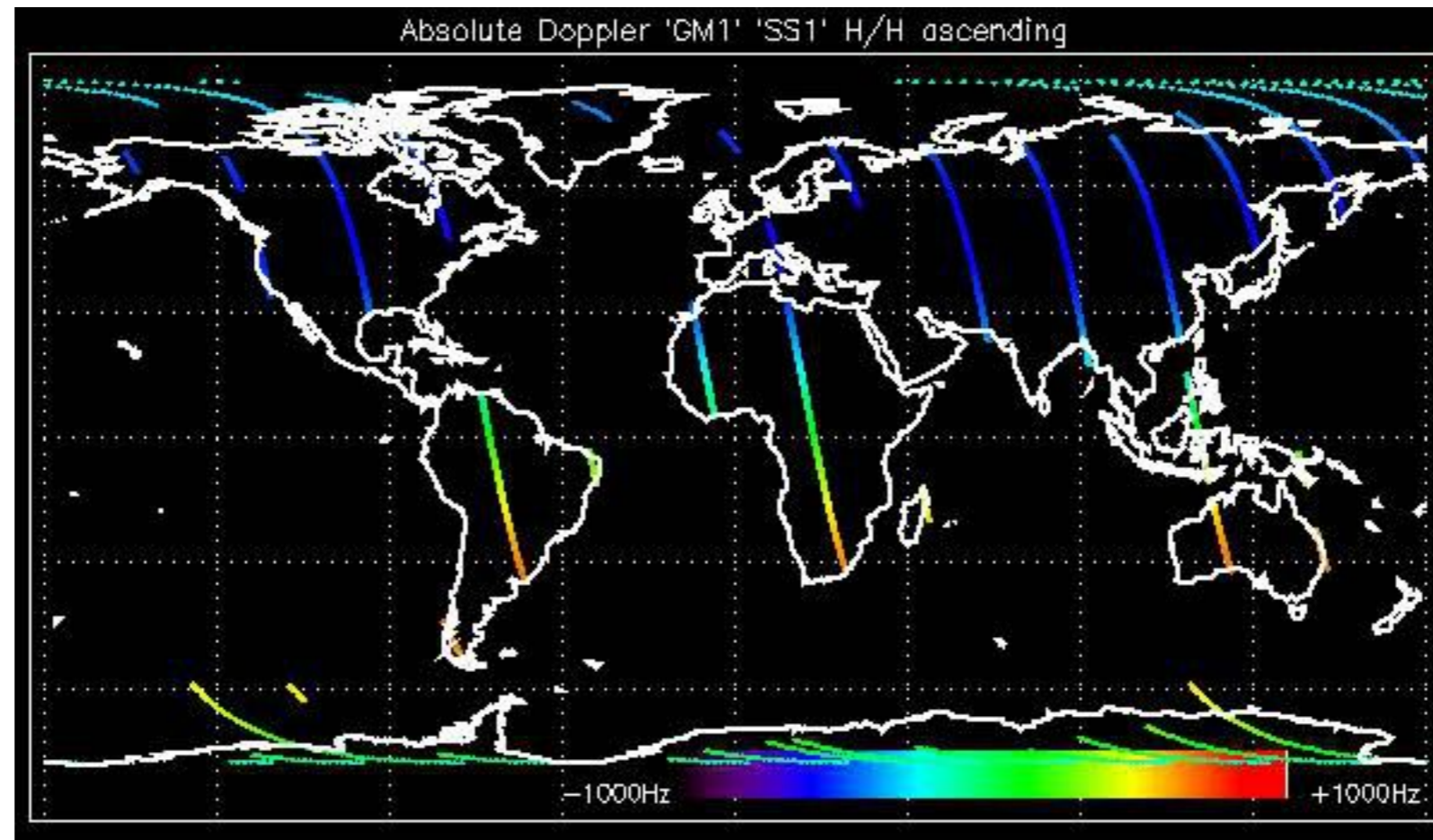
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20110604_000332_000005493103_00131_48421_6688.N1						SS1	H/H	103	48421	131	5.04
ASA_GM1_1PNPDE20110604_001937_000006833103_00131_48421_6682.N1						SS1	H/H	103	48421	131	5.04
ASA_GM1_1PNPDE20110604_004922_000001383103_00131_48421_6704.N1						SS1	H/H	103	48421	131	5.04
ASA_GM1_1PNPDE20110604_011729_000009493103_00132_48422_6740.N1						SS1	H/H	103	48422	132	5.04
ASA_GM1_1PNPDE20110604_013827_000004343103_00132_48422_6739.N1						SS1	H/H	103	48422	132	5.04
ASA_GM1_1PNPDE20110604_014831_000001993103_00132_48422_6734.N1						SS1	H/H	103	48422	132	5.04
ASA_GM1_1PNPDE20110604_015951_000006283103_00132_48422_6724.N1						SS1	H/H	103	48422	132	5.04
ASA_GM1_1PNPDE20110604_022254_000007733103_00132_48422_6759.N1						SS1	H/H	103	48422	132	5.04
ASA_GM1_1PNPDE20110604_024601_000004533103_00133_48423_6769.N1						SS1	H/H	103	48423	133	5.04
ASA_GM1_1PNPDE20110604_025442_000000963103_00133_48423_6772.N1						SS1	H/H	103	48423	133	5.04
ASA_GM1_1PNPDE20110604_030258_000005073103_00133_48423_6771.N1						SS1	H/H	103	48423	133	5.04
ASA_GM1_1PNPDE20110604_031445_000003623103_00133_48423_6778.N1						SS1	H/H	103	48423	133	5.04
ASA_GM1_1PNPDE20110604_034026_000005373103_00133_48423_6814.N1						SS1	H/H	103	48423	133	5.04
ASA_GM1_1PNPDE20110604_035703_000002113103_00133_48423_6828.N1						SS1	H/H	103	48423	133	5.04
ASA_GM1_1PNPDE20110604_042106_000018313103_00134_48424_6829.N1						SS1	H/H	103	48424	134	5.04
ASA_GM1_1PNPDE20110604_045511_000000723103_00134_48424_6843.N1						SS1	H/H	103	48424	134	5.04
ASA_GM1_1PNPDE20110604_052020_000004533103_00134_48424_6878.N1						SS1	H/H	103	48424	134	5.04
ASA_GM1_1PNPDE20110604_060232_000001993103_00135_48425_6879.N1						SS1	H/H	103	48425	135	5.04
ASA_GM1_1PNPDE20110604_060948_000001383103_00135_48425_6880.N1						SS1	H/H	103	48425	135	5.04
ASA_GM1_1PNPDE20110604_061550_000009433103_00135_48425_6894.N1						SS1	H/H	103	48425	135	5.04
ASA_GM1_1PNPDE20110604_063433_000005133103_00135_48425_6893.N1						SS1	H/H	103	48425	135	5.04
ASA_GM1_1PNPDK20110604_070036_000005983103_00135_48425_4606.N1						SS1	H/H	103	48425	135	5.04
ASA_GM1_1PNPDK20110604_071515_000000723103_00135_48425_4625.N1						SS1	H/H	103	48425	135	5.04
ASA_GM1_1PNPDK20110604_075114_000000903103_00136_48426_4631.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_075632_000003563103_00136_48426_4633.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_075632_000003563103_00136_48426_4634.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_080144_000003323103_00136_48426_4661.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_081837_000002293103_00136_48426_4662.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_082412_000002353103_00136_48426_4663.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_082951_000001203103_00136_48426_4670.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_084047_000009613103_00136_48426_4697.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_084047_000009613103_00136_48426_4699.N1						SS1	H/H	103	48426	136	5.04
ASA_GM1_1PNPDK20110604_093221_000004713103_00137_48427_4702.N1						SS1	H/H	103	48427	137	5.04
ASA_GM1_1PNPDK20110604_095734_000000663103_00137_48427_4738.N1						SS1	H/H	103	48427	137	5.04
ASA_GM1_1PNPDK20110604_102103_000005923103_00137_48427_4768.N1						SS1	H/H	103	48427	137	5.04
ASA_GM1_1PNPDK20110604_110825_000007253103_00138_48428_4769.N1						SS1	H/H	103	48428	138	5.04
ASA_GM1_1PNPDK20110604_110825_000007253103_00138_48428_4770.N1						SS1	H/H	103	48428	138	5.04
ASA_GM1_1PNPDK20110604_112306_000001873103_00138_48428_4852.N1						SS1	H/H	103	48428	138	5.04
ASA_GM1_1PNPDK20110604_120113_000005193103_00138_48428_4851.N1						SS1	H/H	103	48428	138	5.04
ASA_GM1_1PNPDK20110604_122511_000001693103_00138_48428_4849.N1						SS1	H/H	103	48428	138	5.04
ASA_GM1_1PNPDK20110604_123053_000001383103_00138_48428_4857.N1						SS1	H/H	103	48428	138	5.04
ASA_GM1_1PNPDK20110604_124640_000005673103_00139_48429_4858.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_125805_000002053103_00139_48429_4860.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_130049_000003623103_00139_48429_4905.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_132306_000002353103_00139_48429_4904.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_132807_000003383103_00139_48429_4907.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_133350_000003803103_00139_48429_4908.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_134130_000004473103_00139_48429_4915.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_140514_000003083103_00139_48429_4917.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_141124_000004343103_00139_48429_4916.N1						SS1	H/H	103	48429	139	5.04
ASA_GM1_1PNPDK20110604_142044_000008403103_00140_48430_4919.N1						SS1	H/H	103	48430	140	5.04
ASA_GM1_1PNPDK20110604_144229_000002473103_00140_48430_4956.N1						SS1	H/H	103	48430	140	5.04
ASA_GM1_1PNPDK20110604_144916_000002413103_00140_48430_4962.N1						SS1	H/H	103	48430	140	5.04
ASA_GM1_1PNPDK20110604_150131_000001503103_00140_48430_4972.N1						SS1	H/H	103	48430	140	5.04
ASA_GM1_1PNPDK20110604_152144_000009613103_00140_48430_4992.N1						SS1	H/H	103	48430	140	5.04
ASA_GM1_1PNPDK20110604_155922_000009303103_00141_48431_4994.N1						SS1	H/H	103	48431	141	5.04
ASA_GM1_1PNPDK20110604_162442_000004413103_00141_48431_5017.N1						SS1	H/H	103	48431	141	5.04
ASA_GM1_1PNPDK20110604_163547_000002833103_00141_48431_5032.N1						SS1	H/H	103	48431	141	5.04
ASA_GM1_1PNPDK20110604_170314_000006893103_00141_48431_5053.N1						SS1	H/H	103	48431	141	5.04
ASA_GM1_1PNPDK20110604_174115_000008043103_00142_48432_5055.N1						SS1	H/H	103	48432	142	5.04
ASA_GM1_1PNPDK20110604_175329_000000783103_00142_48432_5071.N1						SS1	H/H	103	48432	142	5.04
ASA_GM1_1PNPDK20110604_184328_000006283103_00142_48432_5096.N1						SS1	H/H	103	48432	142	5.04
ASA_GM1_1PNPDK20110604_190927_000001383103_00142_48432_5101.N1						SS1	H/H	103	48432	142	5.04
ASA_GM1_1PNPDK20110604_193037_000001083103_00143_48433_5105.N1						SS1	H/H	103	48433	143	5.04
ASA_GM1_1PNPDK20110604_193121_000002353103_00143_48433_5134.N1						SS1	H/H	103	48433	143	5.04
ASA_GM1_1PNPDK20110604_194323_000002653103_00143_48433_5159.N1						SS1	H/H	103	48433	143	5.04
ASA_GM1_1PNPDK20110604_202226_000006283103_00143_48433_5166.N1						SS1	H/H	103	48433	143	5.04

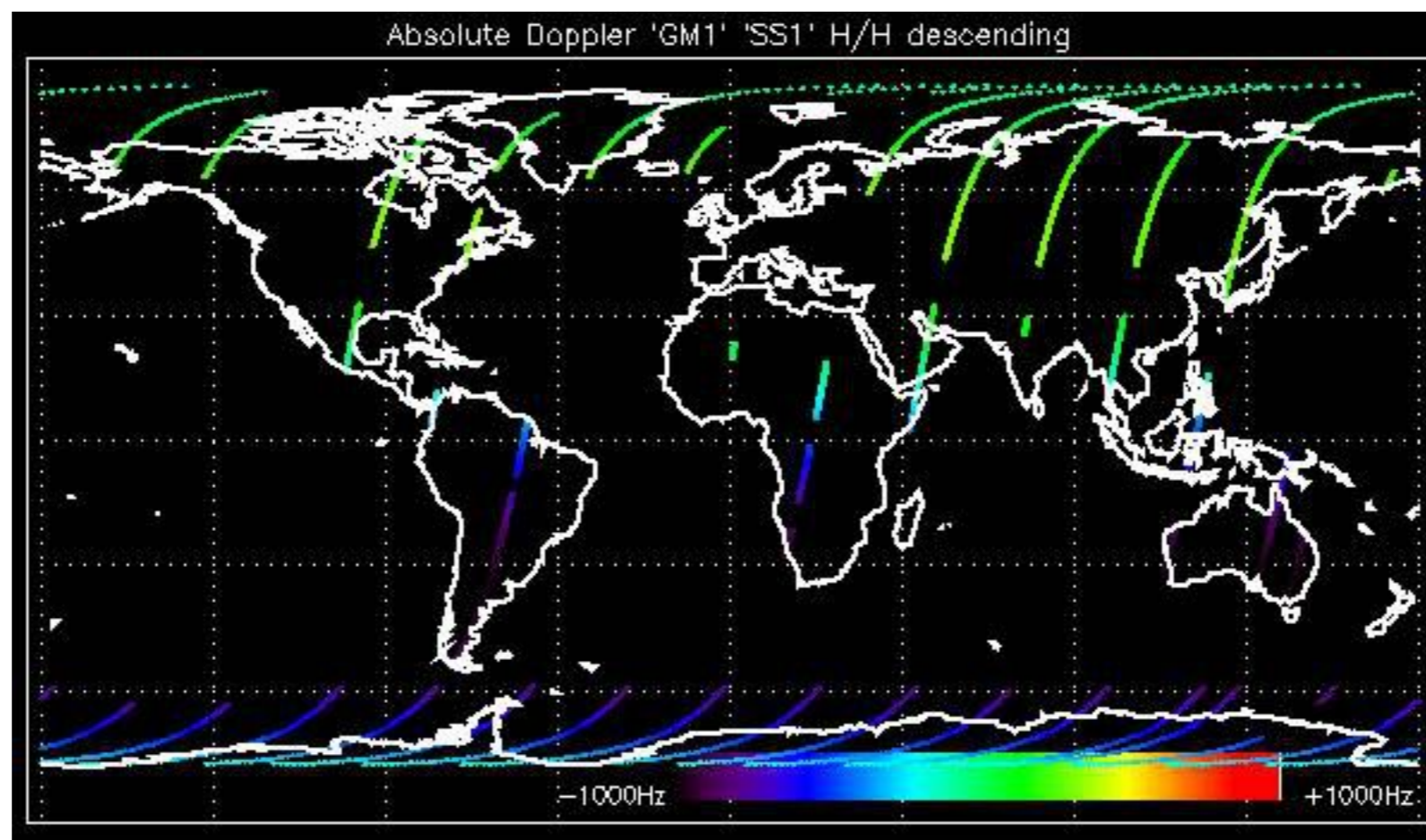
ASA_GM1_1PNPDK20110604_204603_000011183103_00143_48433_5167.N1	SS1	H/H	103	48433	143	5.04
ASA_GM1_1PNPDK20110604_210625_000002053103_00144_48434_5169.N1	SS1	H/H	103	48434	144	5.04
ASA_GM1_1PNPDE20110604_211433_000000843103_00144_48434_7000.N1	SS1	H/H	103	48434	144	5.04
ASA_GM1_1PNPDE20110604_212143_000003443103_00144_48434_7009.N1	SS1	H/H	103	48434	144	5.04
ASA_GM1_1PNPDE20110604_220240_000000783103_00144_48434_7028.N1	SS1	H/H	103	48434	144	5.04
ASA_GM1_1PNPDE20110604_220641_000004103103_00144_48434_7035.N1	SS1	H/H	103	48434	144	5.04
ASA_GM1_1PNPDE20110604_223653_000004653103_00145_48435_7057.N1	SS1	H/H	103	48435	145	5.04
ASA_GM1_1PNPDE20110604_225704_000000783103_00145_48435_7062.N1	SS1	H/H	103	48435	145	5.04
ASA_GM1_1PNPDE20110604_230743_000000723103_00145_48435_7082.N1	SS1	H/H	103	48435	145	5.04
ASA_GM1_1PNPDE20110604_233203_000001873103_00145_48435_7087.N1	SS1	H/H	103	48435	145	5.04
ASA_GM1_1PNPDE20110604_233520_000001023103_00145_48435_7088.N1	SS1	H/H	103	48435	145	5.04
ASA_GM1_1PNPDE20110604_234254_000006953103_00145_48435_7093.N1	SS1	H/H	103	48435	145	5.04

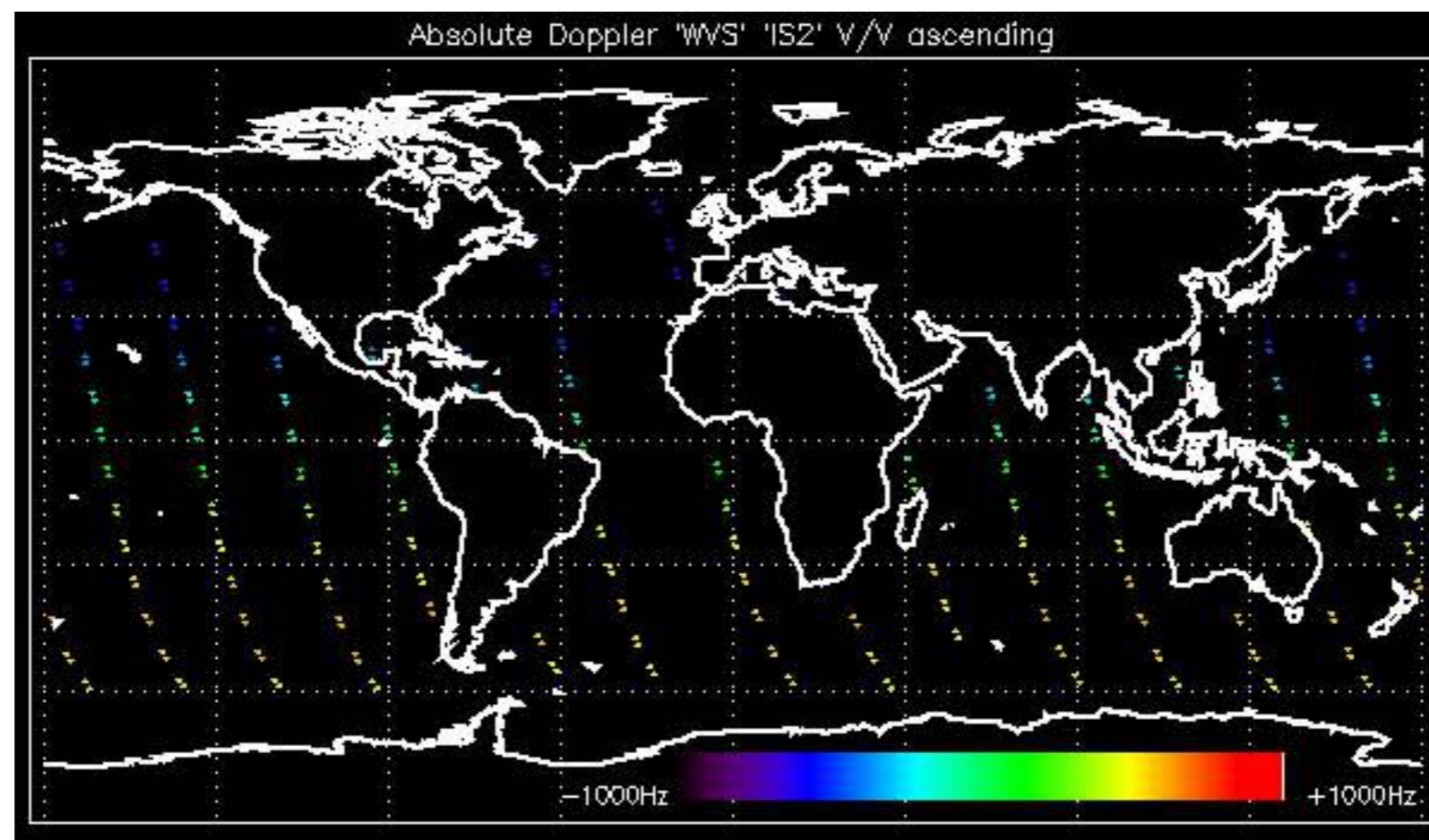
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_IMM_1PNPDE20110604_040035_000000373103_00133_48423_6804.N1						IS6	H/H	103	48423	133	5.04
ASA_IMM_1PNPDE20110604_063132_000001733103_00135_48425_6853.N1						IS6	H/H	103	48425	135	5.04
ASA_IMM_1PNPDE20110604_081059_000000373103_00136_48426_6917.N1						IS1	V/V	103	48426	136	5.04
ASA_IMM_1PNPDE20110604_081205_000003793103_00136_48426_6918.N1						IS6	H/H	103	48426	136	5.04
ASA_IMM_1PNPDK20110604_094546_000000523103_00137_48427_4706.N1						IS6	H/H	103	48427	137	5.04
ASA_IMM_1PNPDK20110604_124331_000001163103_00139_48429_4867.N1						IS6	H/H	103	48429	139	5.04
ASA_IMM_1PNPDE20110604_163352_000001063103_00141_48431_6991.N1						IS6	H/H	103	48431	141	5.04
ASA_IMM_1PNPDE20110604_181131_000002303103_00142_48432_6996.N1						IS6	H/H	103	48432	142	5.04

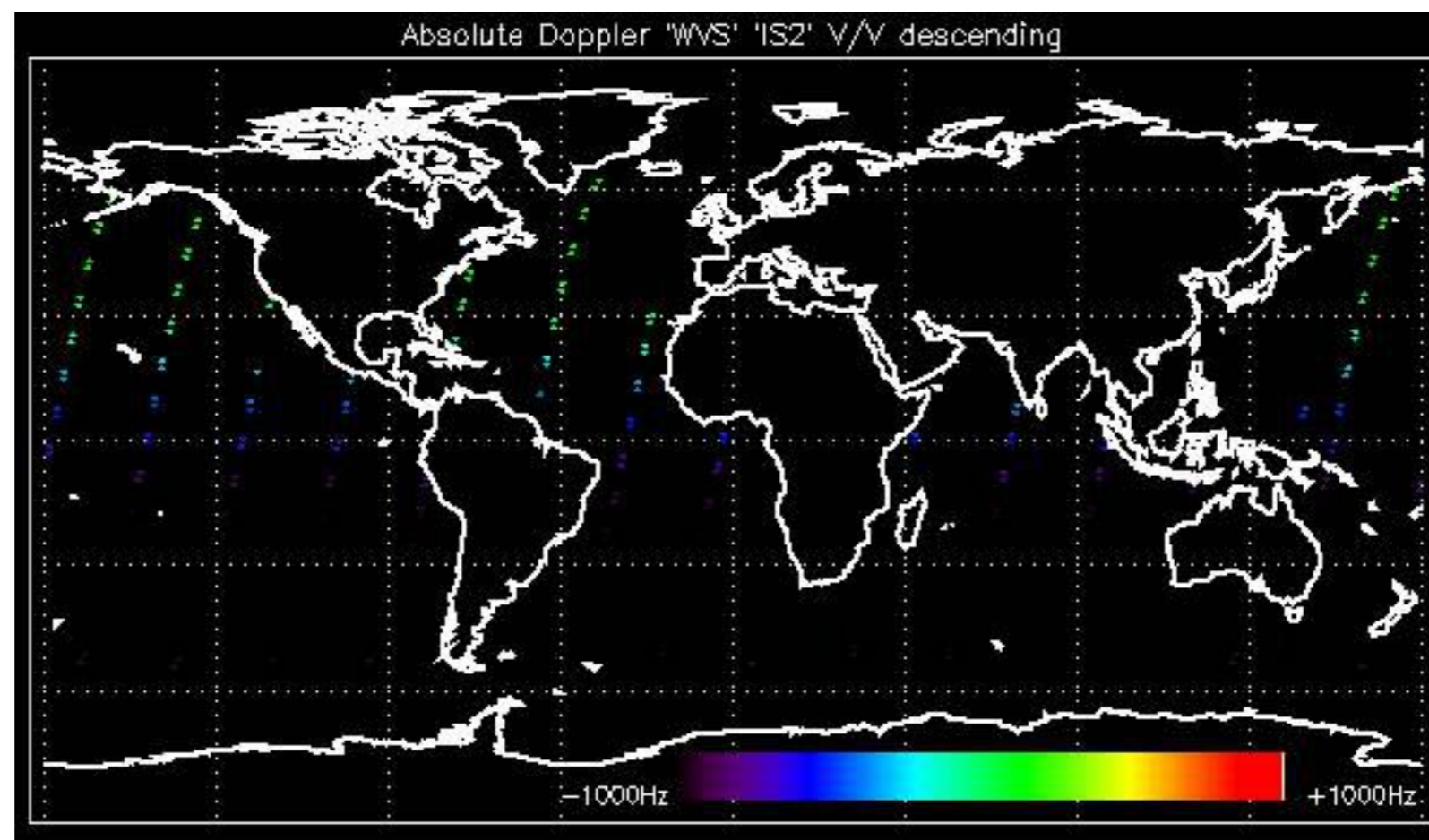
Filename	Pol	Timestamp	count(Module)				
ASA_MS__0PNPDK20110604_170156_000000163103_00141_48431_0608.N1	H			2011-06-04	17:01:56	320	
ASA_MS__0PNPDK20110604_184210_000000163103_00142_48432_0609.N1	V			2011-06-04	18:42:10	320	

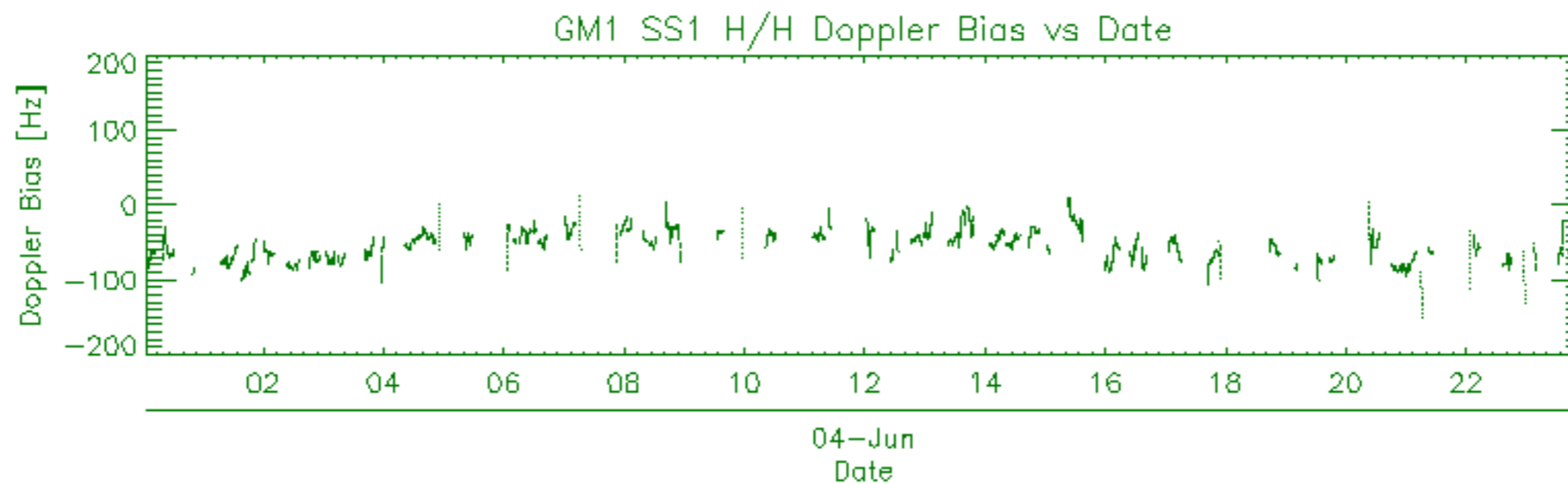
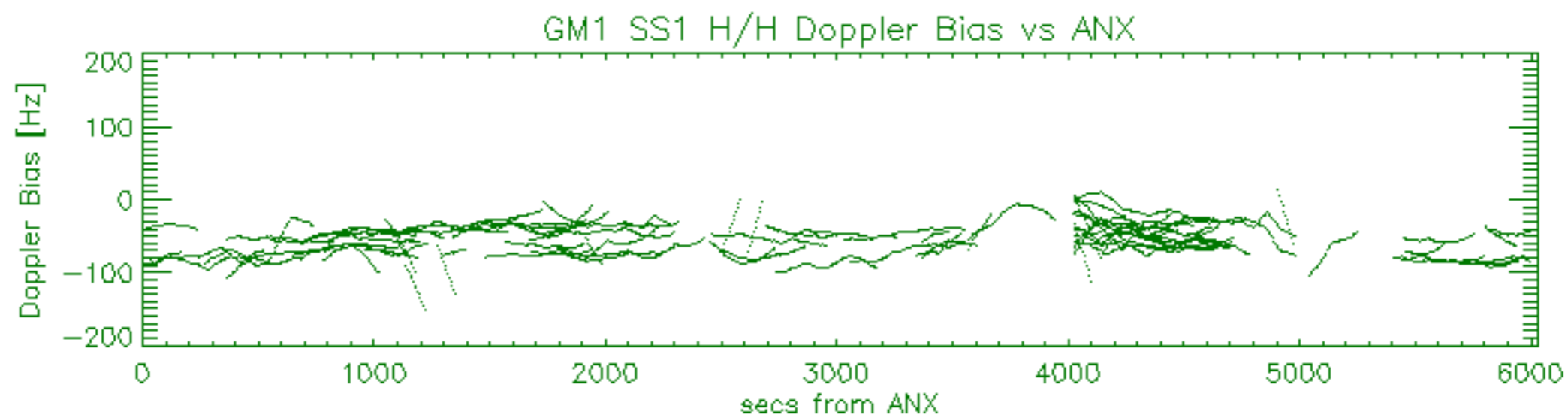
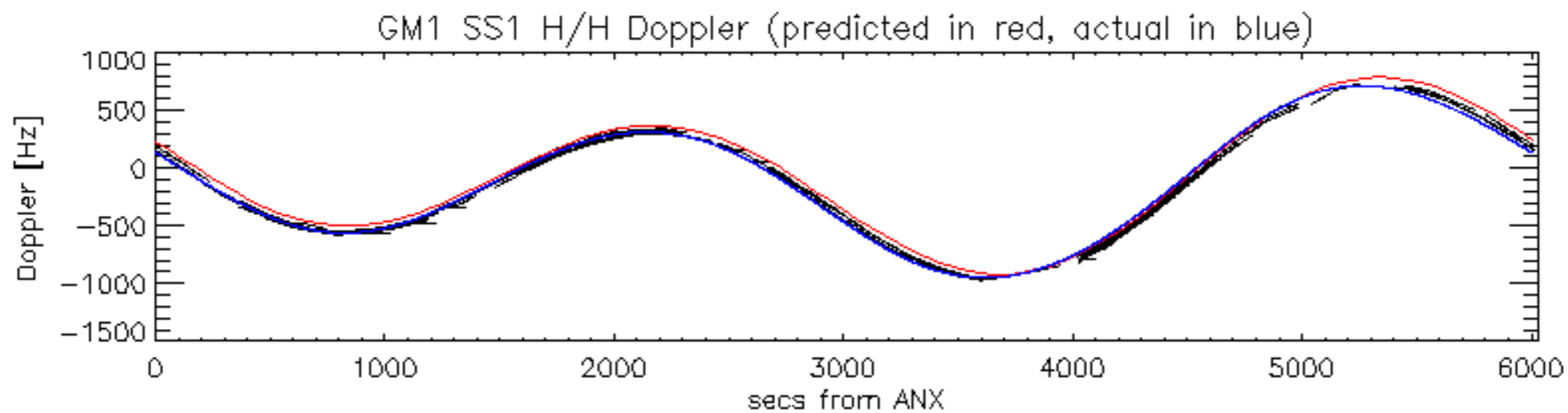
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WSM_1PNPDE20110604_003103_000003303103_00131_48421_6676.N1						SS1	H/H	103	48421	131	5.04
ASA_WSM_1PNPDE20110604_010754_000005693103_00132_48422_6702.N1						SS1	H/H	103	48422	132	5.04
ASA_WSM_1PNPDE20110604_021029_000003923103_00132_48422_6731.N1						SS1	H/H	103	48422	132	5.04
ASA_WSM_1PNPDE20110604_024156_000001533103_00133_48423_6770.N1						SS1	V/V	103	48423	133	5.04
ASA_WSM_1PNPDE20110604_025626_000003923103_00133_48423_6784.N1						SS1	H/H	103	48423	133	5.04
ASA_WSM_1PNPDE20110604_031127_000001903103_00133_48423_6753.N1						SS1	V/V	103	48423	133	5.04
ASA_WSM_1PNPDE20110604_034928_000003923103_00133_48423_6805.N1						SS1	H/H	103	48423	133	5.04
ASA_WSM_1PNPDE20110604_045153_000001903103_00134_48424_6808.N1						SS1	V/V	103	48424	134	5.04
ASA_WSM_1PNPDE20110604_045631_000001533103_00134_48424_6809.N1						SS1	H/H	103	48424	134	5.04
ASA_WSM_1PNPDE20110604_045922_000000983103_00134_48424_6810.N1						SS1	V/V	103	48424	134	5.04
ASA_WSM_1PNPDE20110604_052757_000004533103_00134_48424_6851.N1						SS1	H/H	103	48424	134	5.04
ASA_WSM_1PNPDE20110604_061215_000002083103_00135_48425_6852.N1						SS1	H/H	103	48425	135	5.04
ASA_WSM_1PNPDE20110604_064637_000000923103_00135_48425_6854.N1						SS1	V/V	103	48425	135	5.04
ASA_WSM_1PNPDK20110604_071039_000002753103_00135_48425_4642.N1						SS1	H/H	103	48425	135	5.04
ASA_WSM_1PNPDK20110604_074838_000001533103_00136_48426_4643.N1						SS1	V/V	103	48426	136	5.04
ASA_WSM_1PNPDK20110604_075255_000002083103_00136_48426_4645.N1						SS1	H/H	103	48426	136	5.04
ASA_WSM_1PNPDE20110604_080717_000002143103_00136_48426_6916.N1						SS1	H/H	103	48426	136	5.04
ASA_WSM_1PNPDK20110604_082812_000000923103_00136_48426_4669.N1						SS1	H/H	103	48426	136	5.04
ASA_WSM_1PNPDK20110604_092943_000001533103_00137_48427_4696.N1						SS1	H/H	103	48427	137	5.04
ASA_WSM_1PNPDK20110604_092943_000001533103_00137_48427_4698.N1						SS1	H/H	103	48427	137	5.04
ASA_WSM_1PNPDE20110604_094014_000001283103_00137_48427_6934.N1						SS1	H/H	103	48427	137	5.04
ASA_WSM_1PNPDE20110604_094253_000001103103_00137_48427_6936.N1						SS1	V/V	103	48427	137	5.04
ASA_WSM_1PNPDE20110604_094708_000001653103_00137_48427_6940.N1						SS1	V/V	103	48427	137	5.04
ASA_WSM_1PNPDE20110604_095848_000002883103_00137_48427_6941.N1						SS1	H/H	103	48427	137	5.04
ASA_WSM_1PNPDE20110604_103100_000003303103_00137_48427_6960.N1						SS1	H/H	103	48427	137	5.04
ASA_WSM_1PNPDK20110604_112031_000001533103_00138_48428_4772.N1						SS1	H/H	103	48428	138	5.04
ASA_WSM_1PNPDK20110604_125610_000001103103_00139_48429_4816.N1						SS1	H/H	103	48429	139	5.04
ASA_WSM_1PNPDE20110604_134858_000005143103_00139_48429_6986.N1						SS1	H/H	103	48429	139	5.04
ASA_WSM_1PNPDK20110604_143445_000002393103_00140_48430_4929.N1						SS1	H/H	103	48430	140	5.04
ASA_WSM_1PNPDK20110604_143951_000001533103_00140_48430_4930.N1						SS1	H/H	103	48430	140	5.04
ASA_WSM_1PNPDK20110604_161458_000002143103_00141_48431_4999.N1						SS1	H/H	103	48431	141	5.04
ASA_WSM_1PNPDE20110604_161906_000003303103_00141_48431_6990.N1						SS1	H/H	103	48431	141	5.04
ASA_WSM_1PNPDE20110604_171445_000002143103_00141_48431_6989.N1						SS1	H/H	103	48431	141	5.04
ASA_WSM_1PNPDK20110604_175458_000002453103_00142_48432_5060.N1						SS1	H/H	103	48432	142	5.04
ASA_WSM_1PNPDE20110604_175826_000002513103_00142_48432_6993.N1						SS1	H/H	103	48432	142	5.04
ASA_WSM_1PNPDE20110604_185359_000002513103_00142_48432_6994.N1						SS1	H/H	103	48432	142	5.04
ASA_WSM_1PNPDK20110604_193521_000002083103_00143_48433_5112.N1						SS1	H/H	103	48433	143	5.04
ASA_WSM_1PNPDK20110604_193814_000003063103_00143_48433_6998.N1						SS1	H/H	103	48433	143	5.04
ASA_WSM_1PNPDE20110604_194755_000001593103_00143_48433_6999.N1						SS1	V/V	103	48433	143	5.04
ASA_WSM_1PNPDE20110604_203258_000003123103_00143_48433_6997.N1						SS1	H/H	103	48433	143	5.04
ASA_WSM_1PNPDK20110604_211005_000001903103_00144_48434_5179.N1						SS1	V/V	103	48434	144	5.04
ASA_WSM_1PNPDE20110604_211607_000003303103_00144_48434_7033.N1						SS1	H/H	103	48434	144	5.04
ASA_WSM_1PNPDE20110604_212728_000000923103_00144_48434_7038.N1						SS1	H/H	103	48434	144	5.04
ASA_WSM_1PNPDE20110604_220406_000001533103_00144_48434_7036.N1						SS1	H/H	103	48434	144	5.04
ASA_WSM_1PNPDE20110604_221335_000003123103_00144_48434_7006.N1						SS1	H/H	103	48434	144	5.04
ASA_WSM_1PNPDE20110604_224500_000000923103_00145_48435_7045.N1						SS1	V/V	103	48435	145	5.04
ASA_WSM_1PNPDK20110604_225329_000002083103_00145_48435_5202.N1						SS1	H/H	103	48435	145	5.04
ASA_WSM_1PNPDE20110604_225828_000005513103_00145_48435_7094.N1						SS1	H/H	103	48435	145	5.04
ASA_WSM_1PNPDE20110604_235430_000003303103_00145_48435_7069.N1						SS1	H/H	103	48435	145	5.04

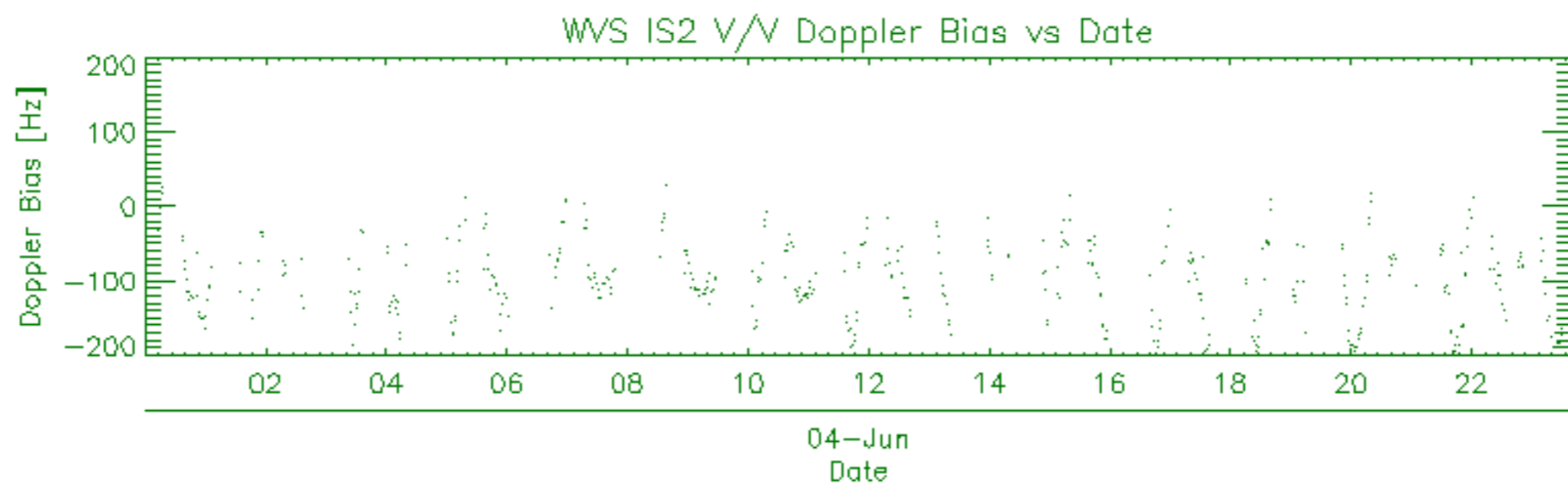
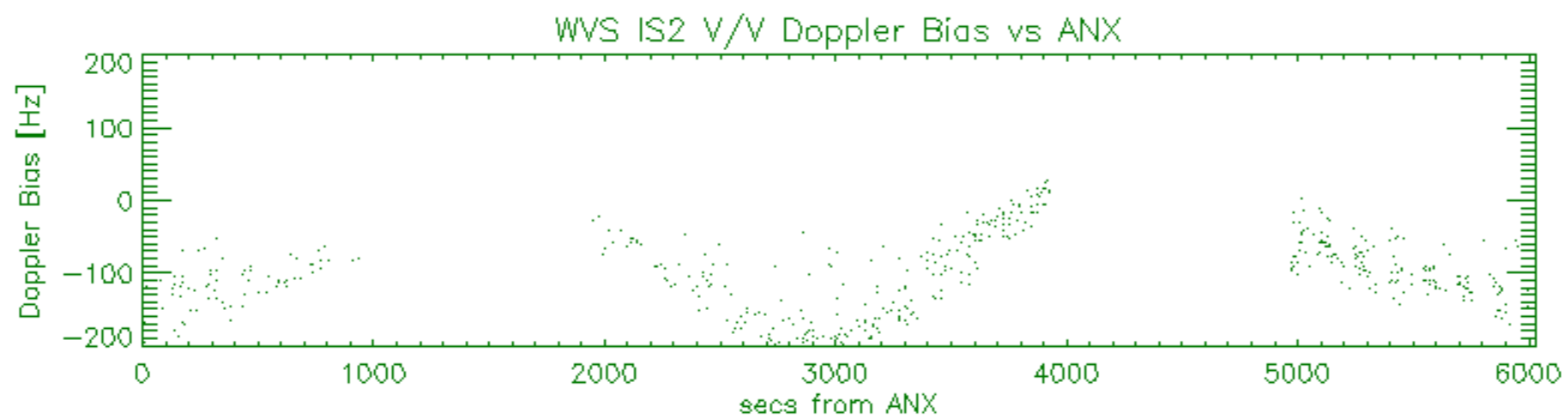
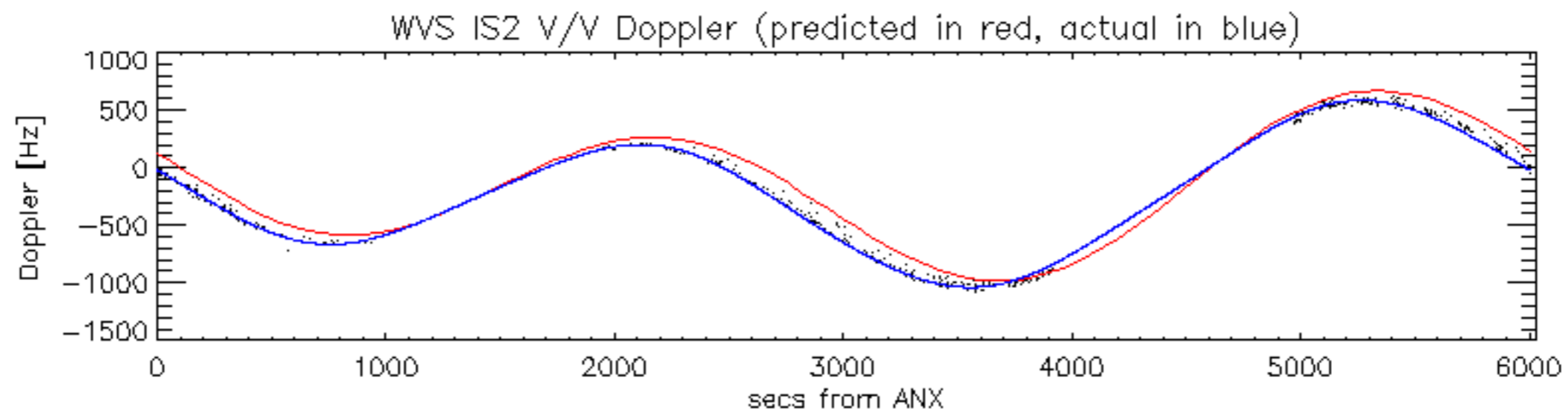


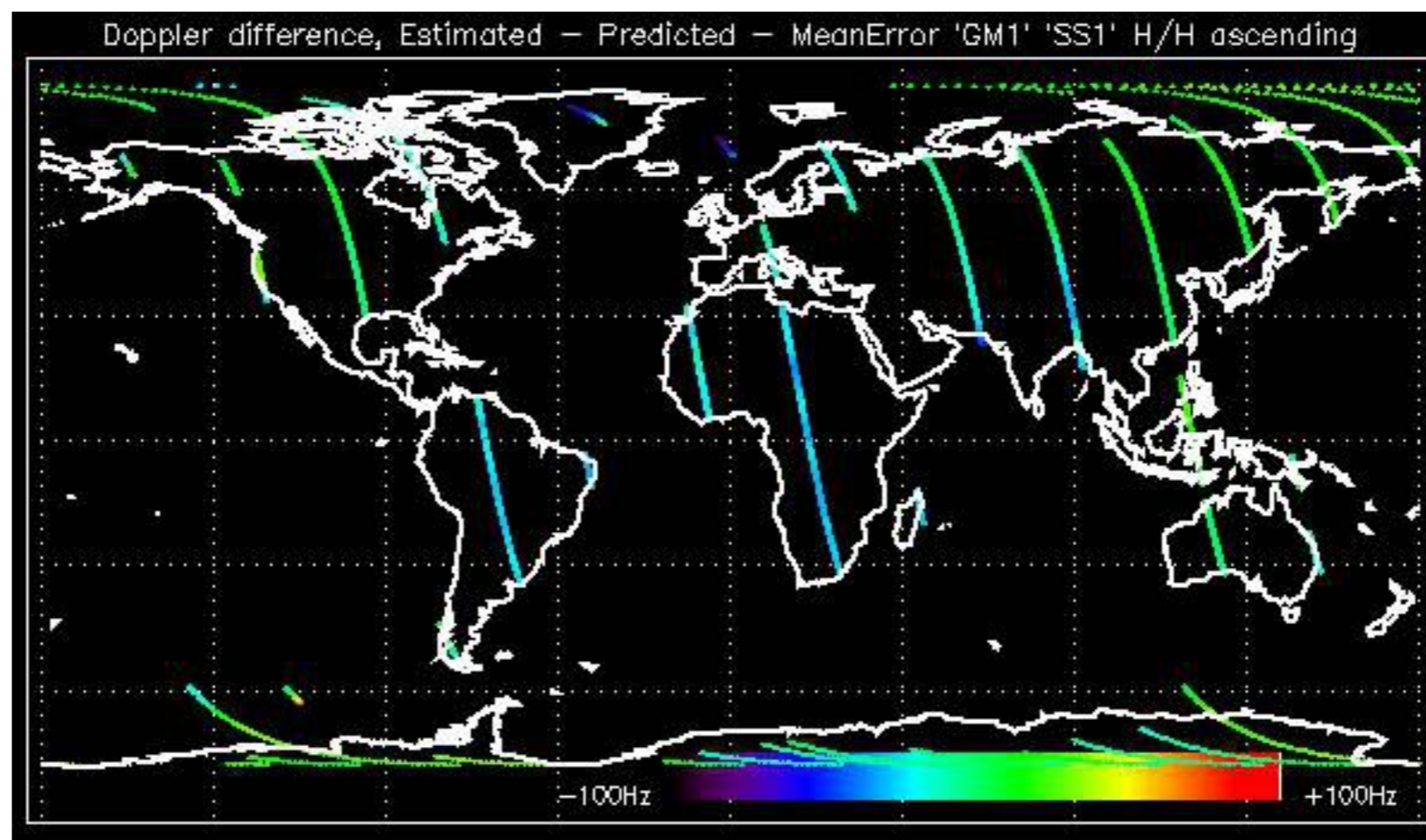


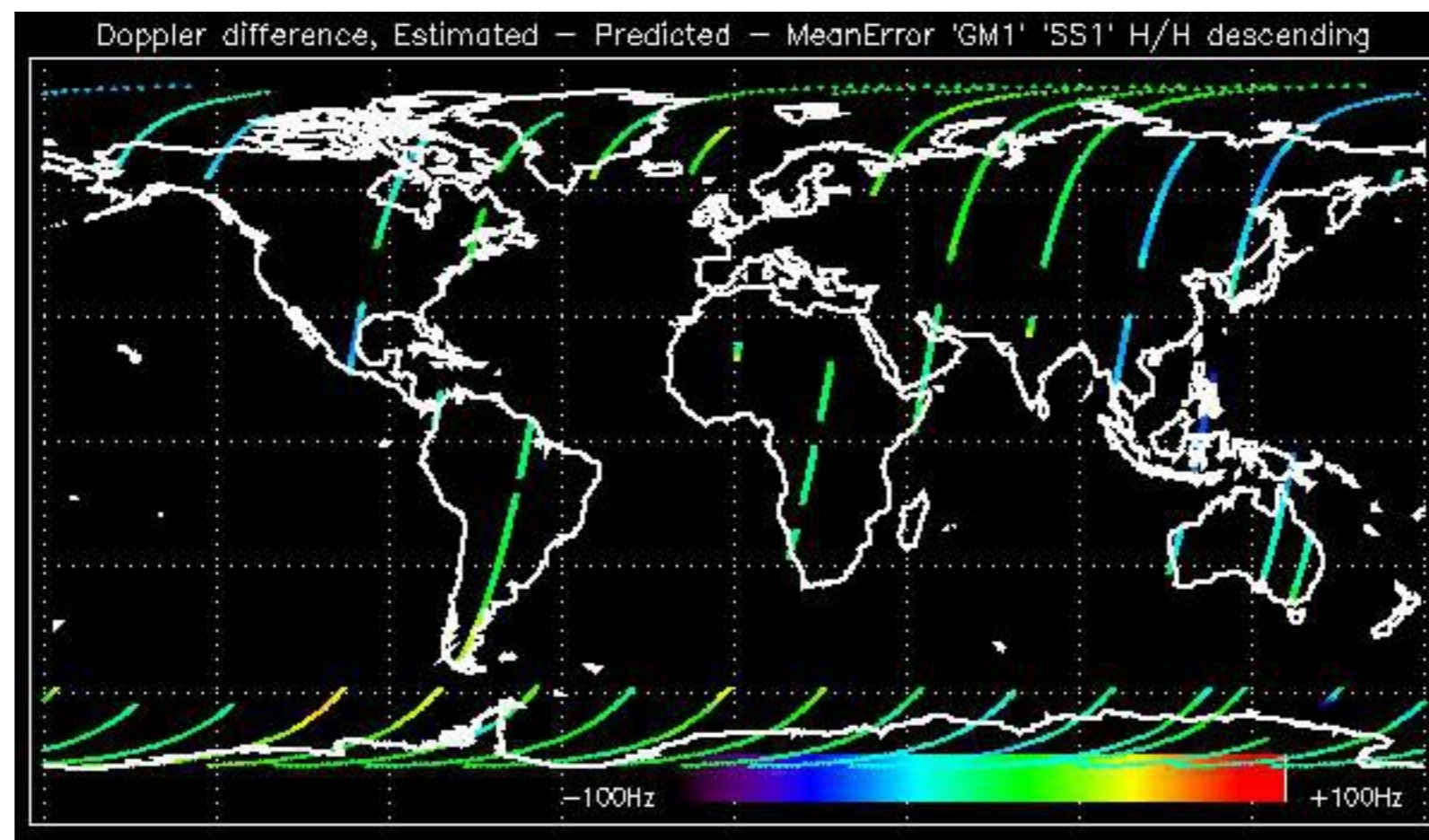


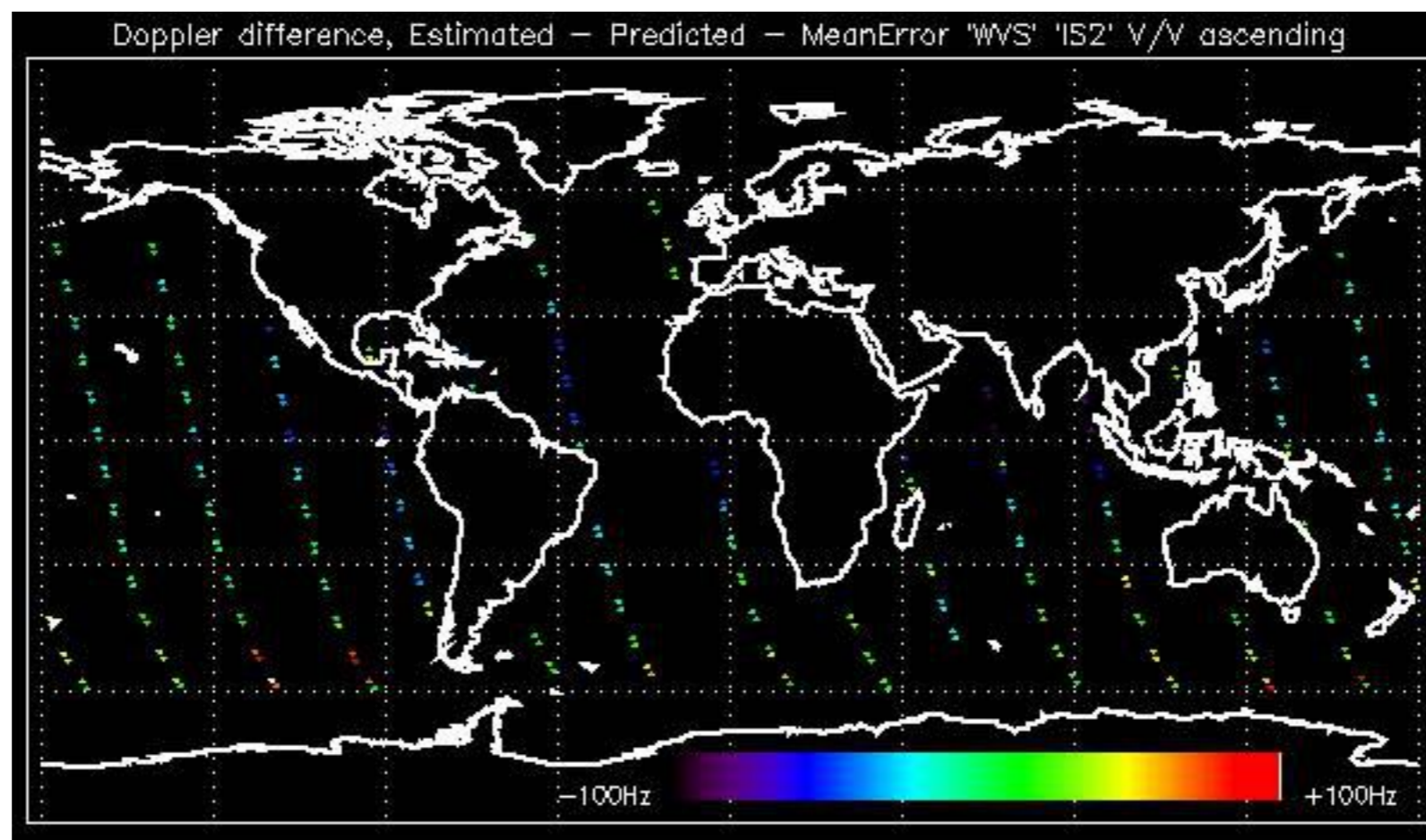


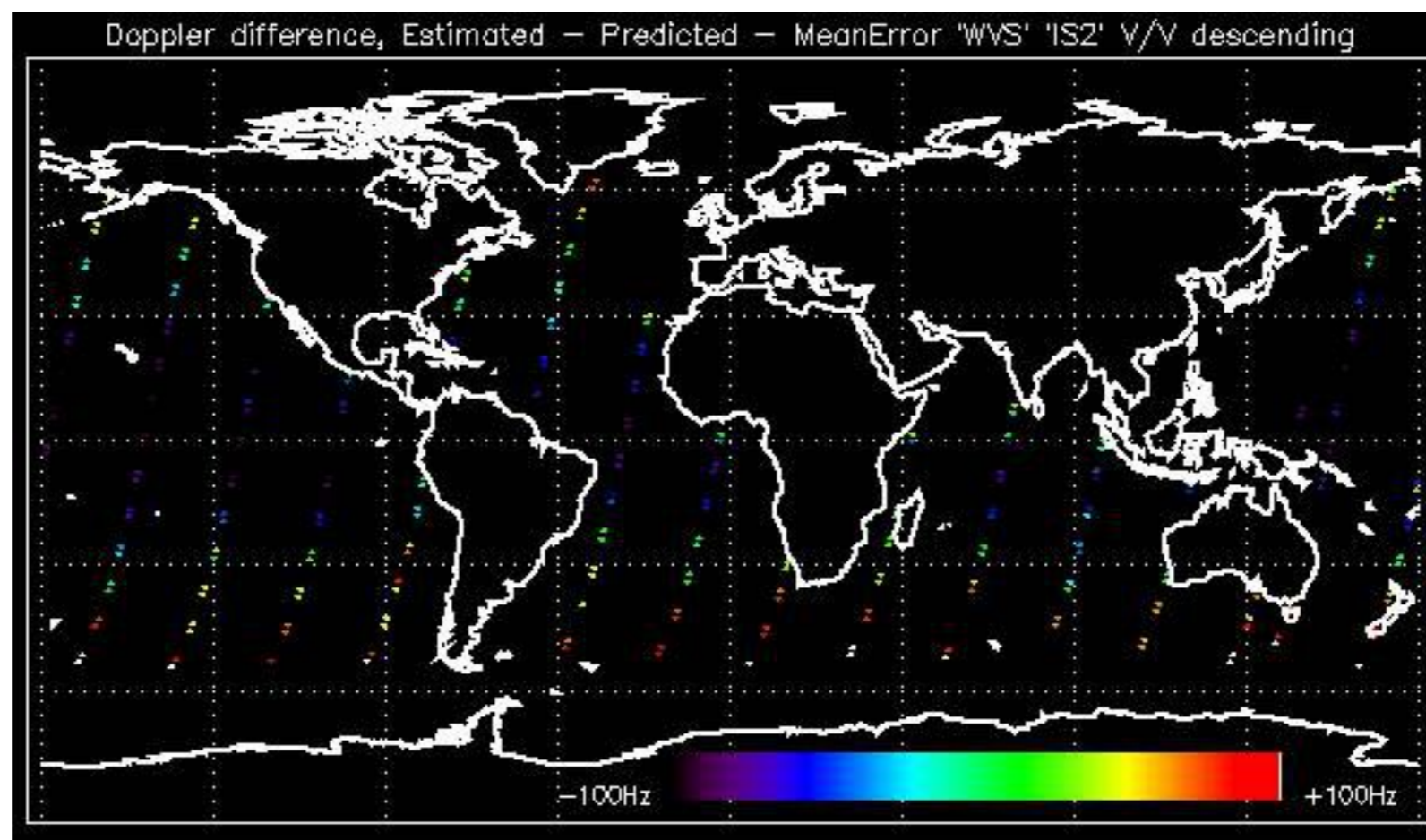


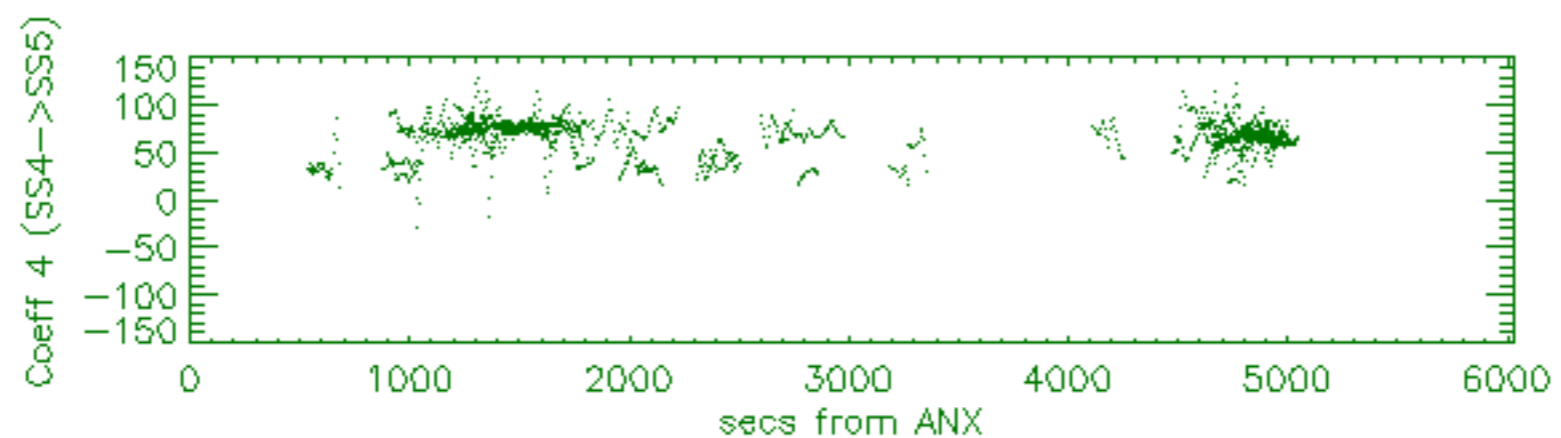
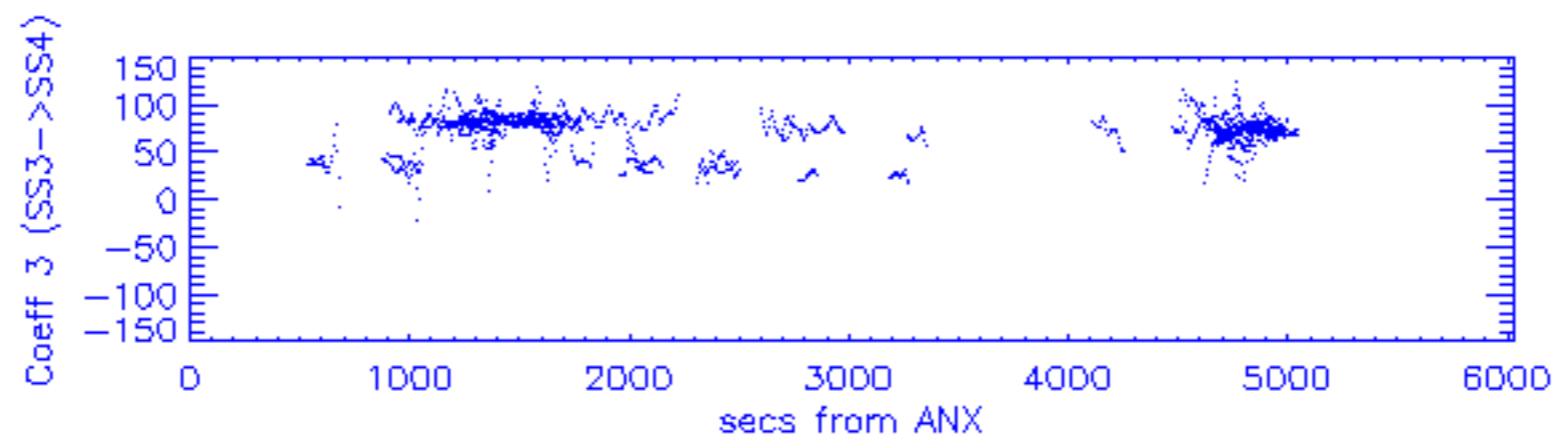
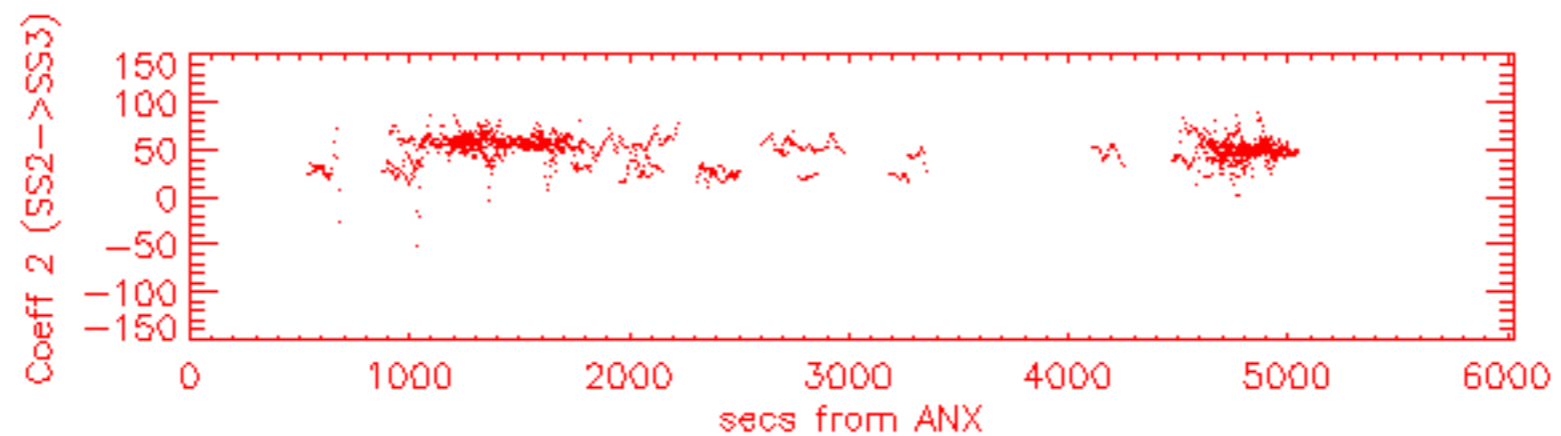
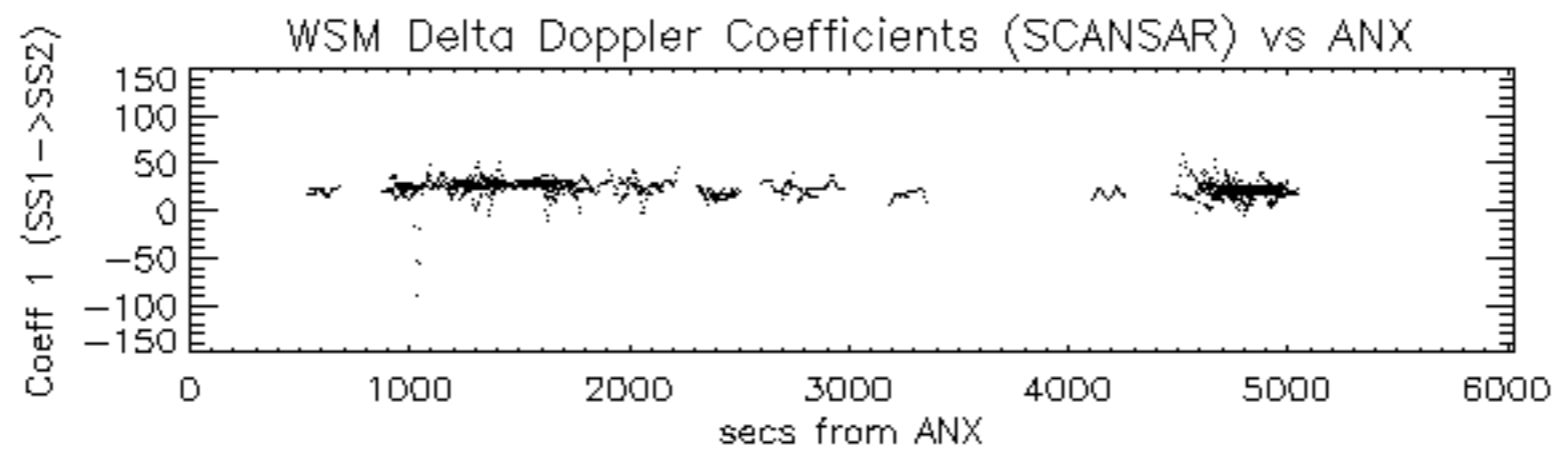


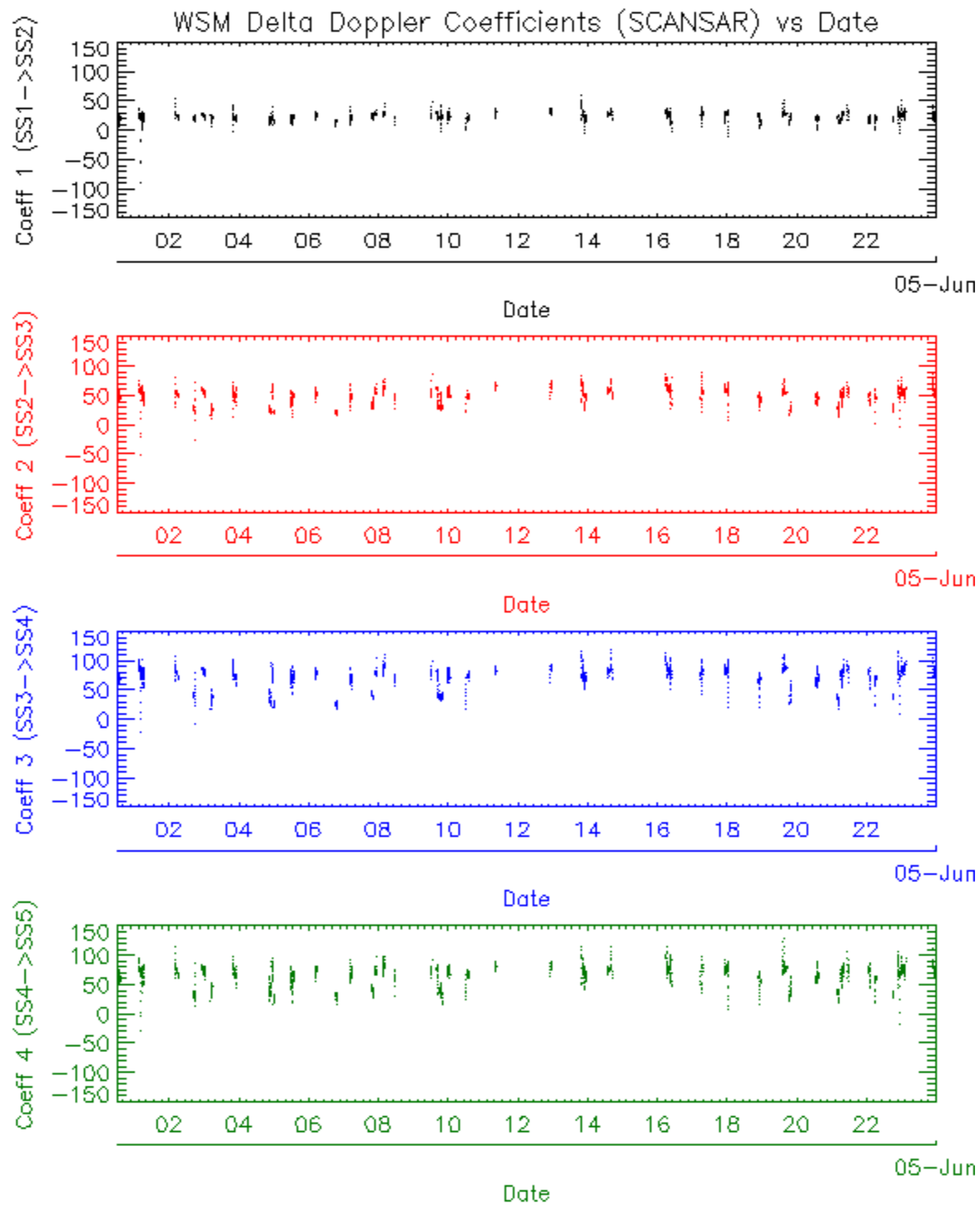


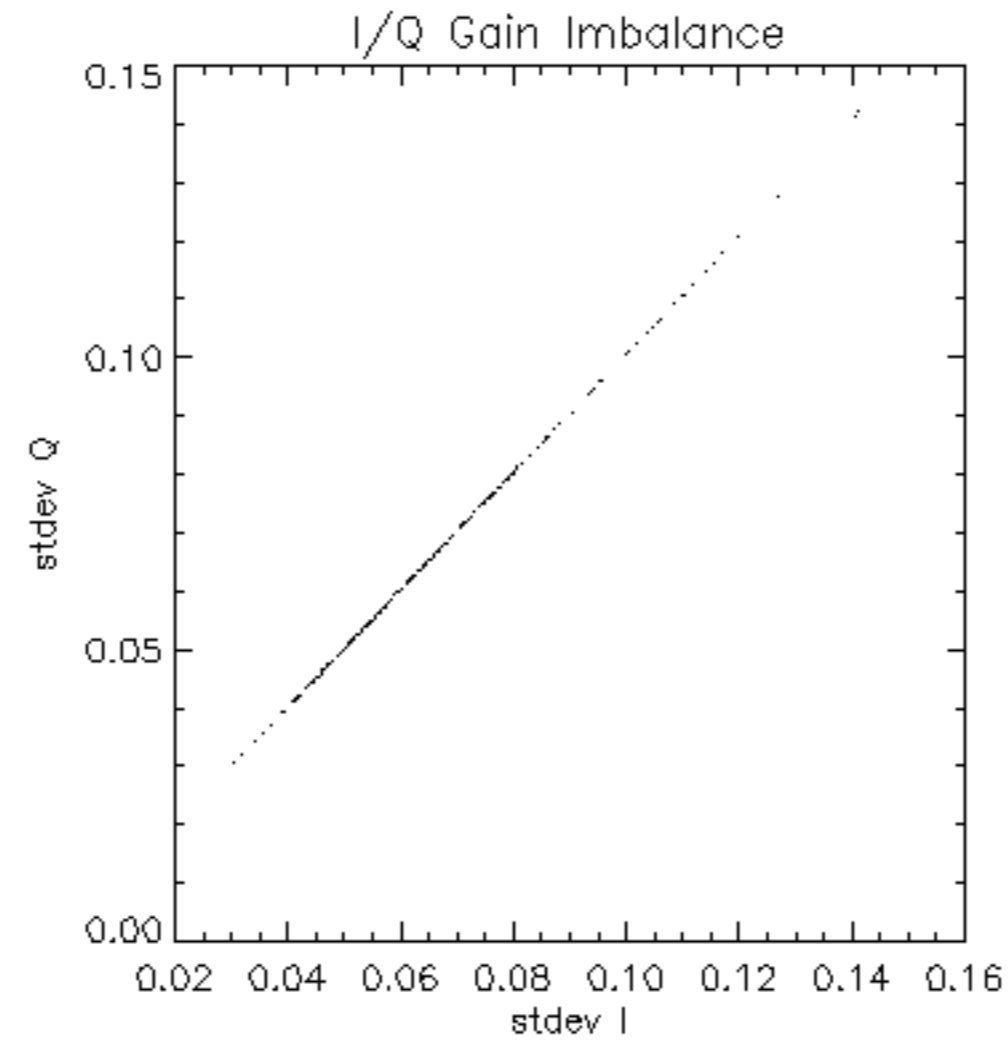


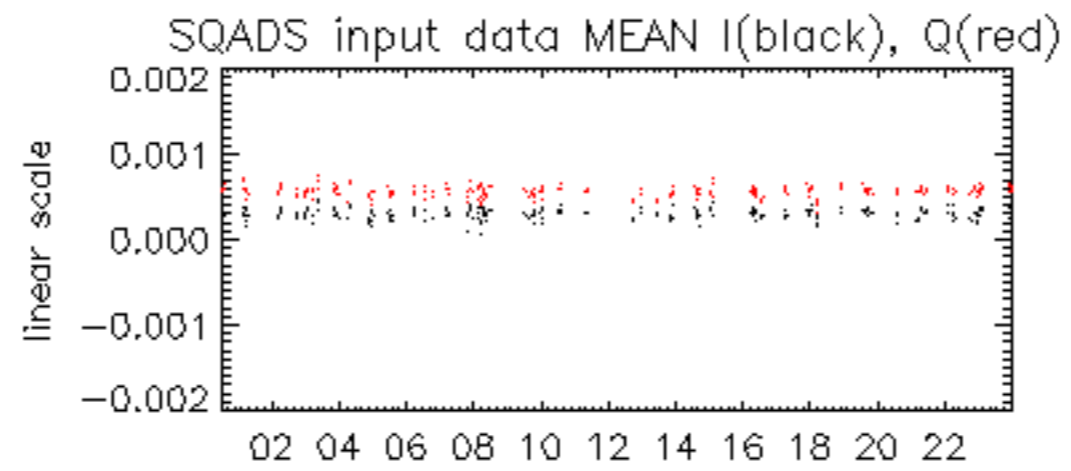




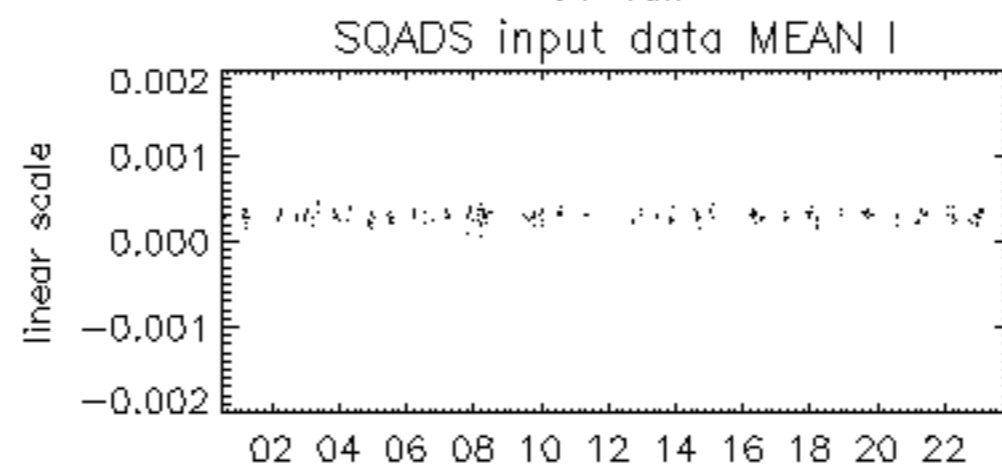




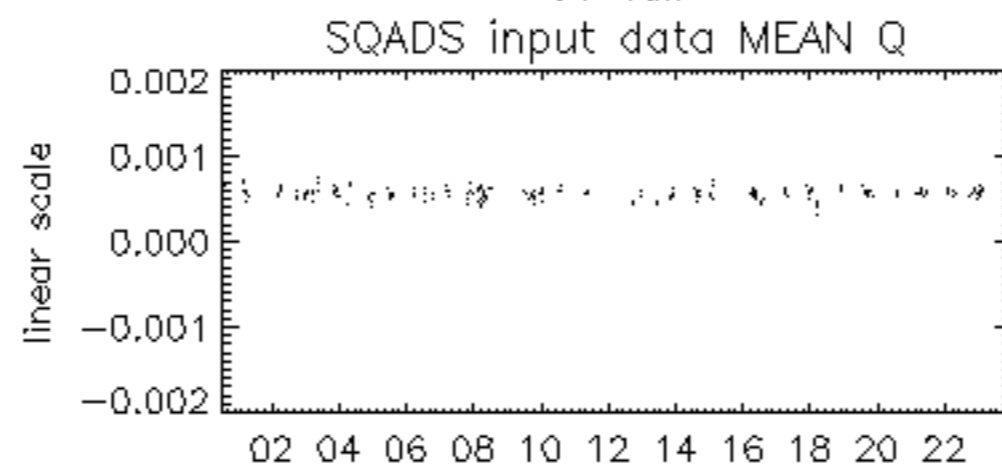




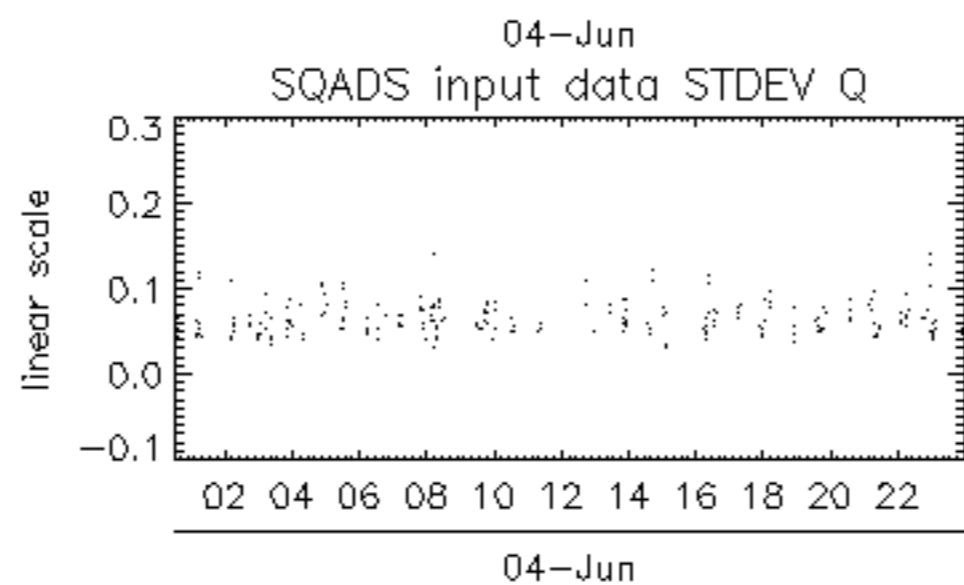
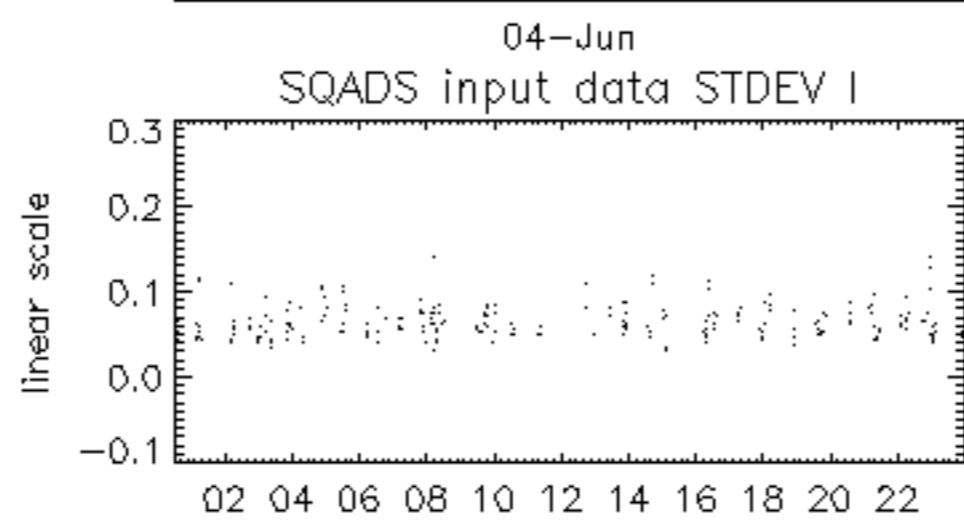
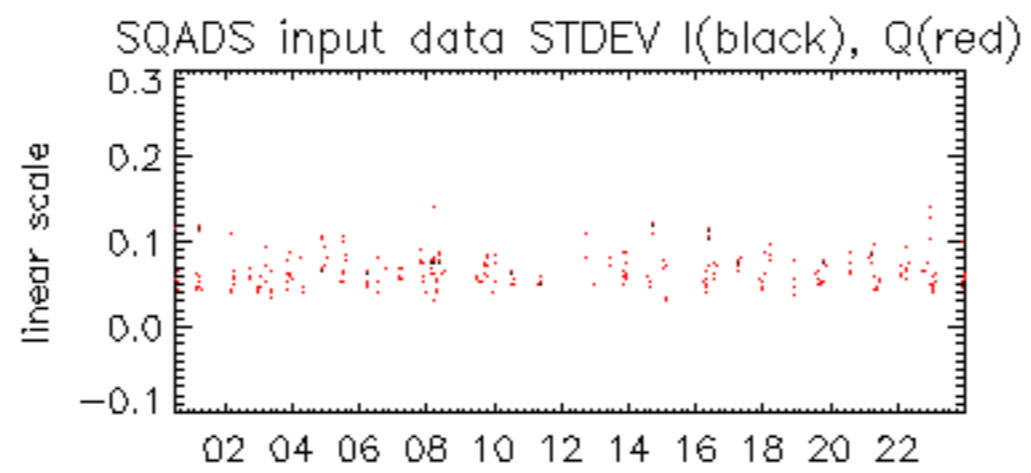
04-Jun

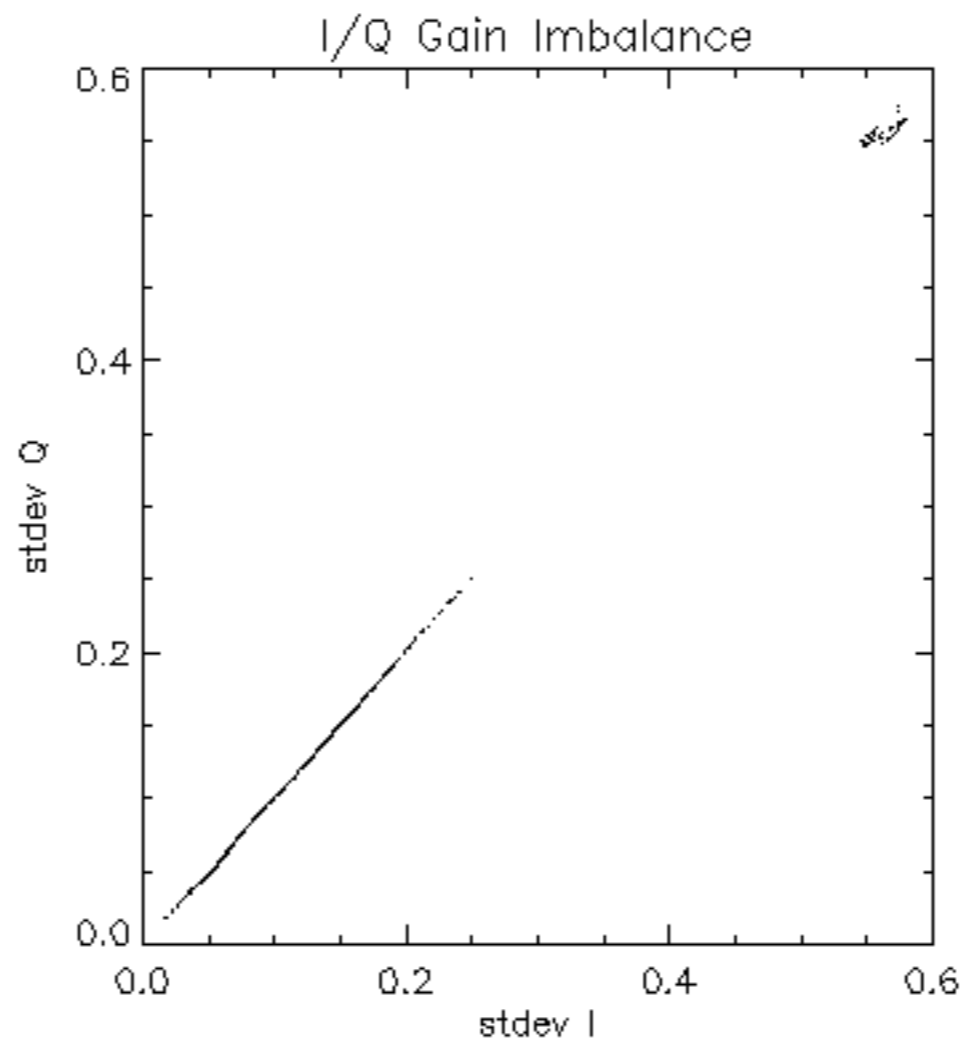


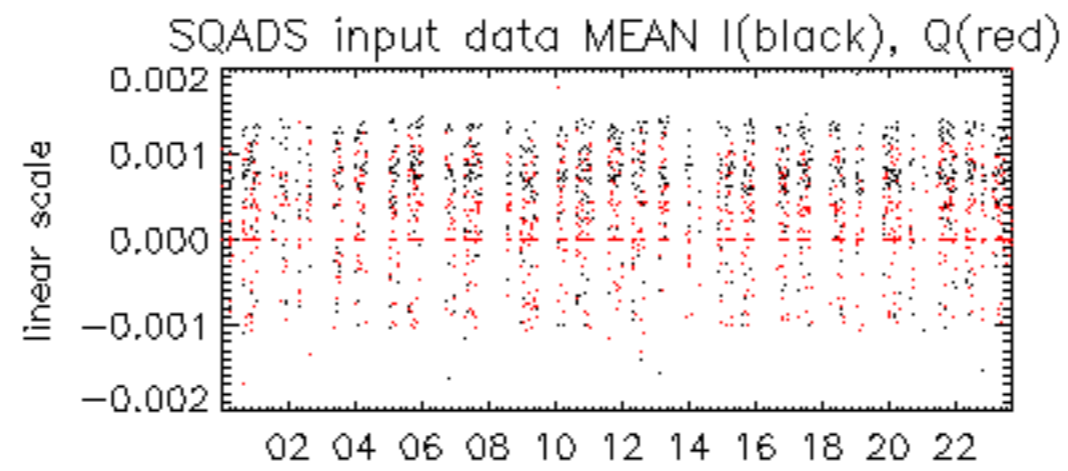
04-Jun



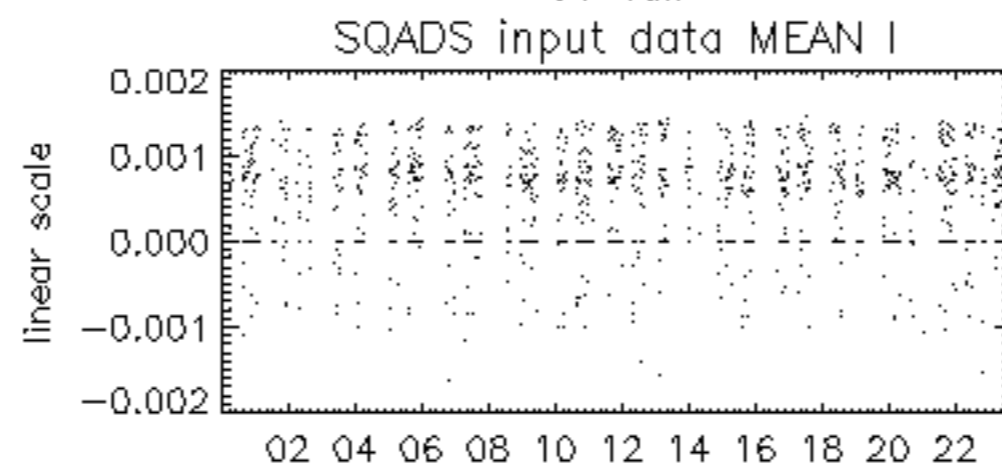
04-Jun



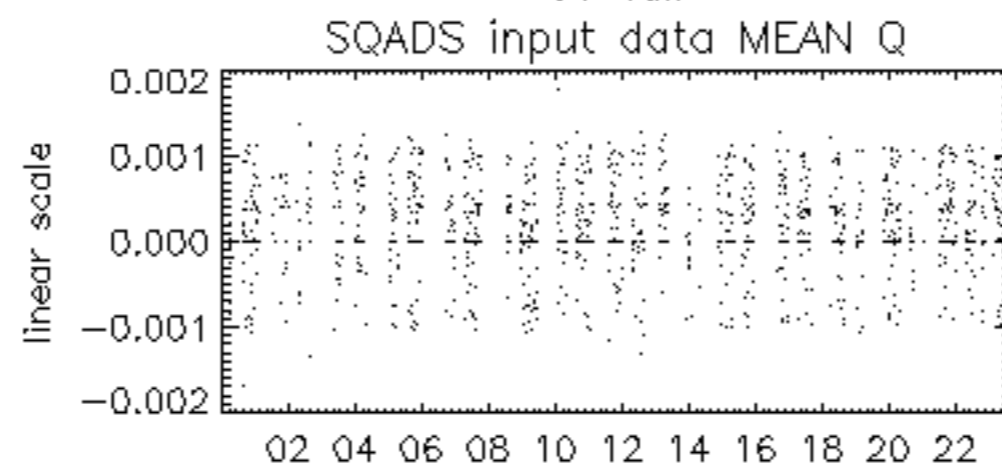




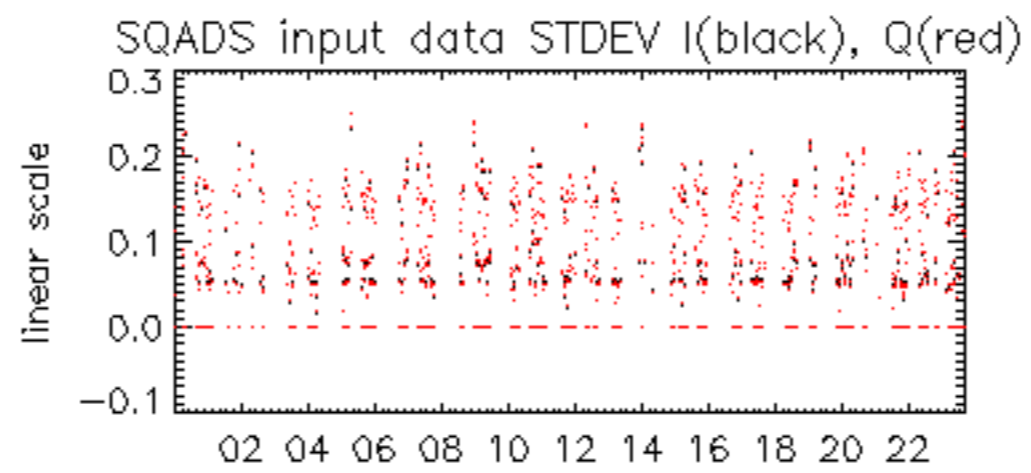
04-Jun



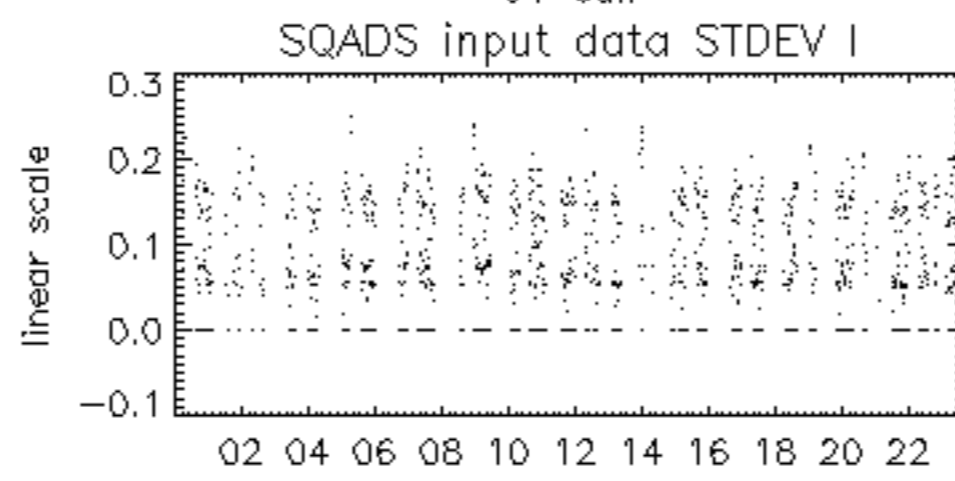
04-Jun



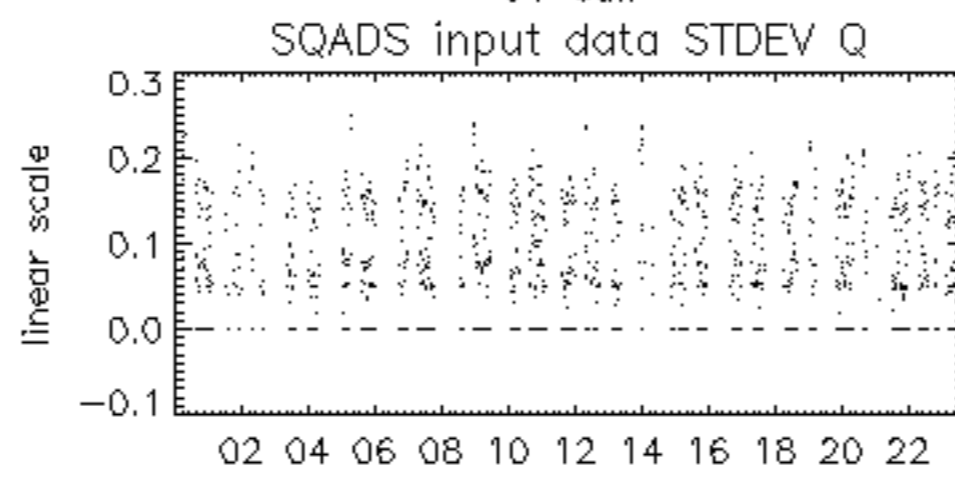
04-Jun



04-Jun



04-Jun



04-Jun

