



Analysis from 01-JUN-2011 00:00:00 to 01-JUN-2011 23:59:59. Page generated on 02-JUN-2011 08:49:30.
View log file: ASAR_Daily_Report_20110602_0848.log. For any anomalies please contact emma.griffiths@vegaspace.com, kajal.haria@vegaspace.com.

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	H/H	2	PDE	WS	H/H	49	PDE	IS1	H/H	1	PDE	IS1	V/V	1	PDE	WS	H/H	31	PDE	2011-06-01 20:32:23	V	320
PDE	IS1	V/V	193	PDK	WS	H/H	38	PDE	IS4	V/H	2	PDE	IS2	H/H	2	PDE	WS	V/V	12	PDK	2011-06-01 18:52:09	H	320
PDE	IS2	V/V	214					PDE	IS6	V/H	1	PDE	IS2	V/V	1	PDK	WS	H/H	12				
PDE	IS4	V/V	212									PDE	IS4	H/H	1	PDK	WS	V/V	1				
PDK	IS1	V/V	214									PDE	IS4	V/V	1								
PDK	IS2	V/V	238									PDE	IS6	H/H	7								
PDK	IS4	V/V	231									PDK	IS2	H/H	1								

1.2 - Lists of products used

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[[TXT](#)] [[XLS](#)] [List_WVS_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_GM1_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_APM_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_IMM_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_WSM_products_used](#)
 [[TXT](#)] [[XLS](#)] [List_MS_products_used](#)

2 - AUXILIARY FILES ANALYSIS

2.1 - IECF operational ADFs list

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ADFs disseminated for ASAR
ASA_CON_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

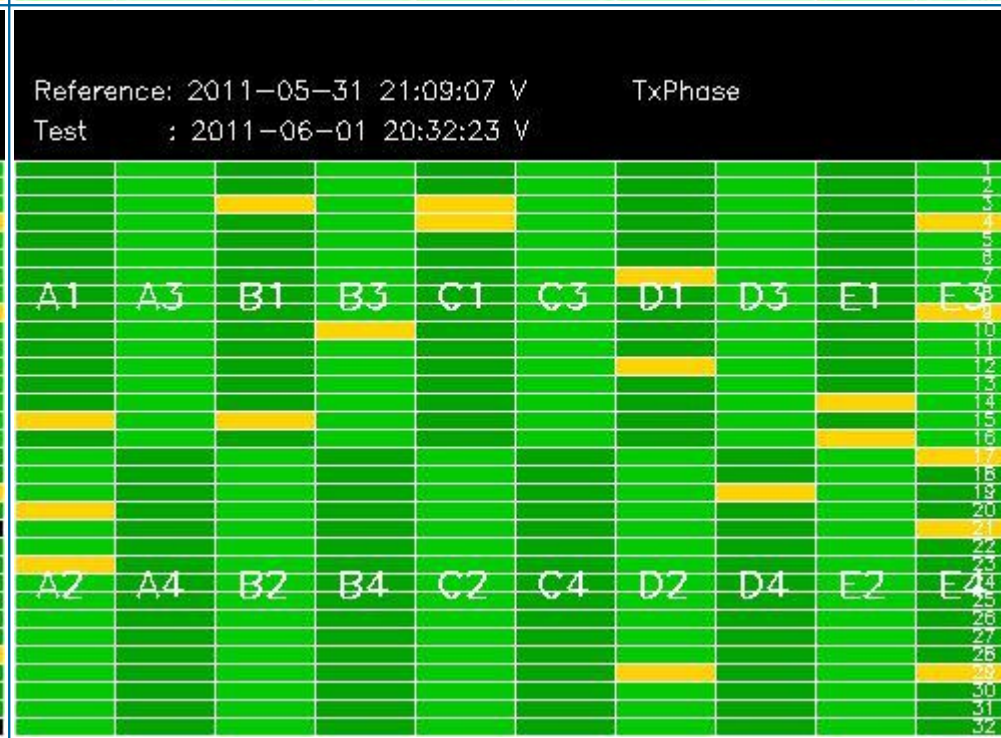
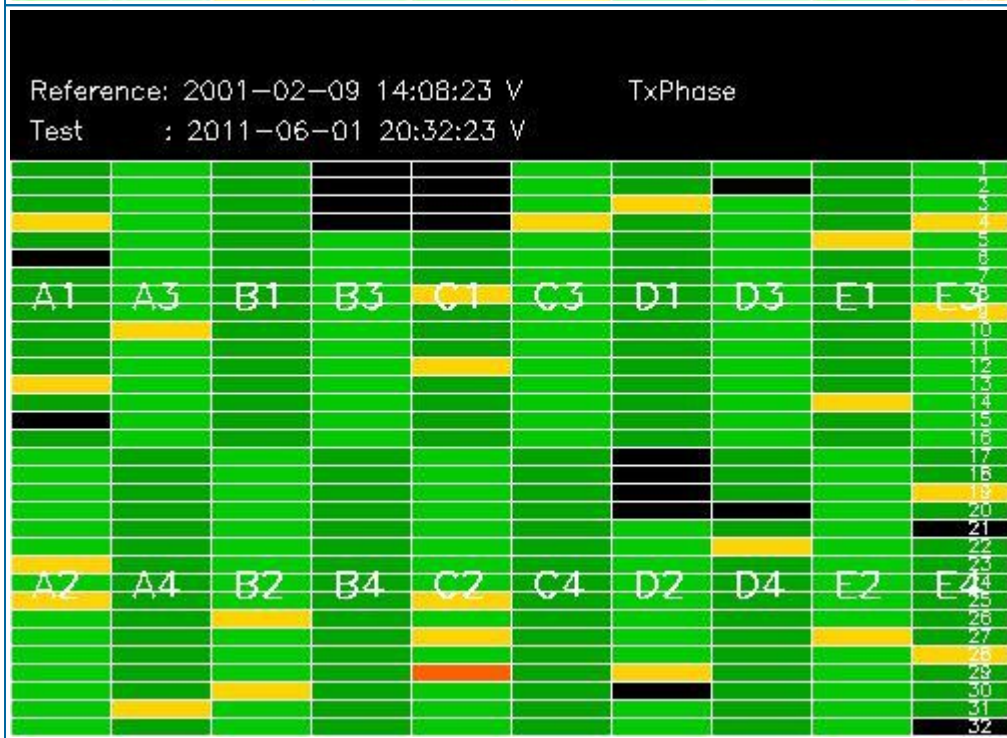
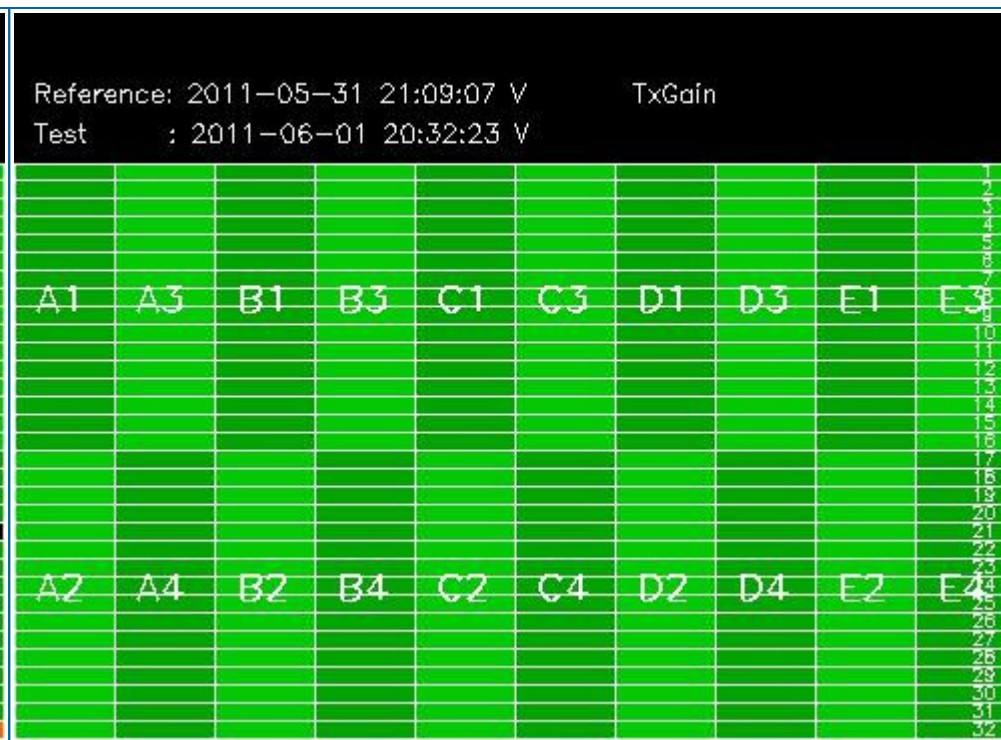
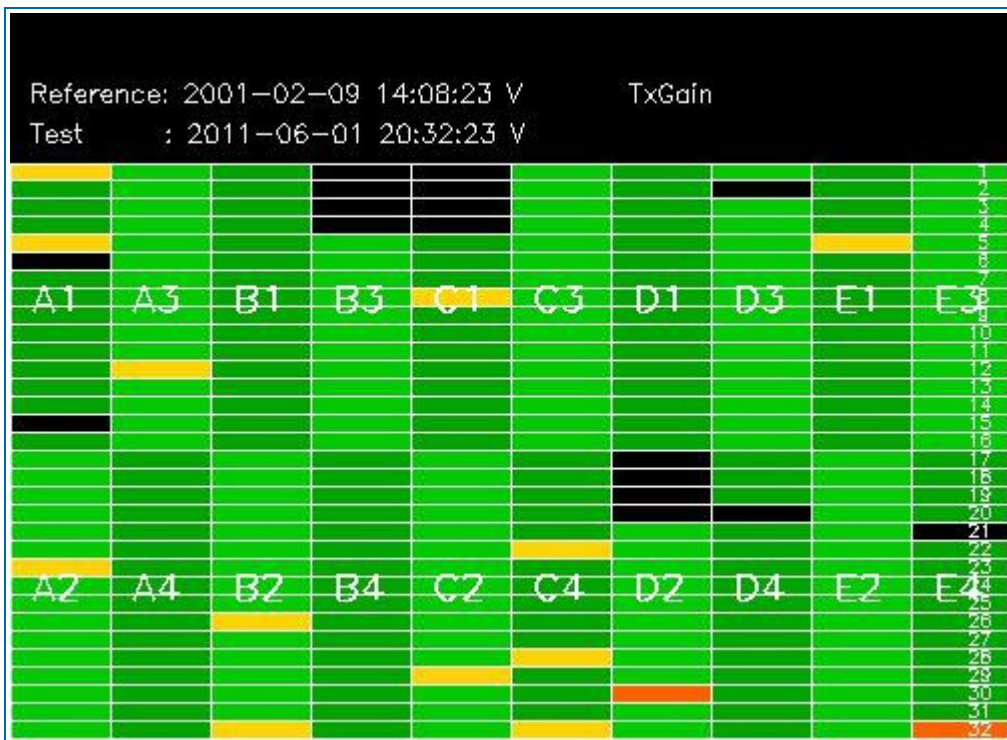
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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	0	0	0	0
GM1	0	0	0	0
APM	0	0	0	0
IMM	0	0	0	0
WSM	0	0	0	0

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

3 - MODULE STEPPING PRODUCTS ANALYSIS

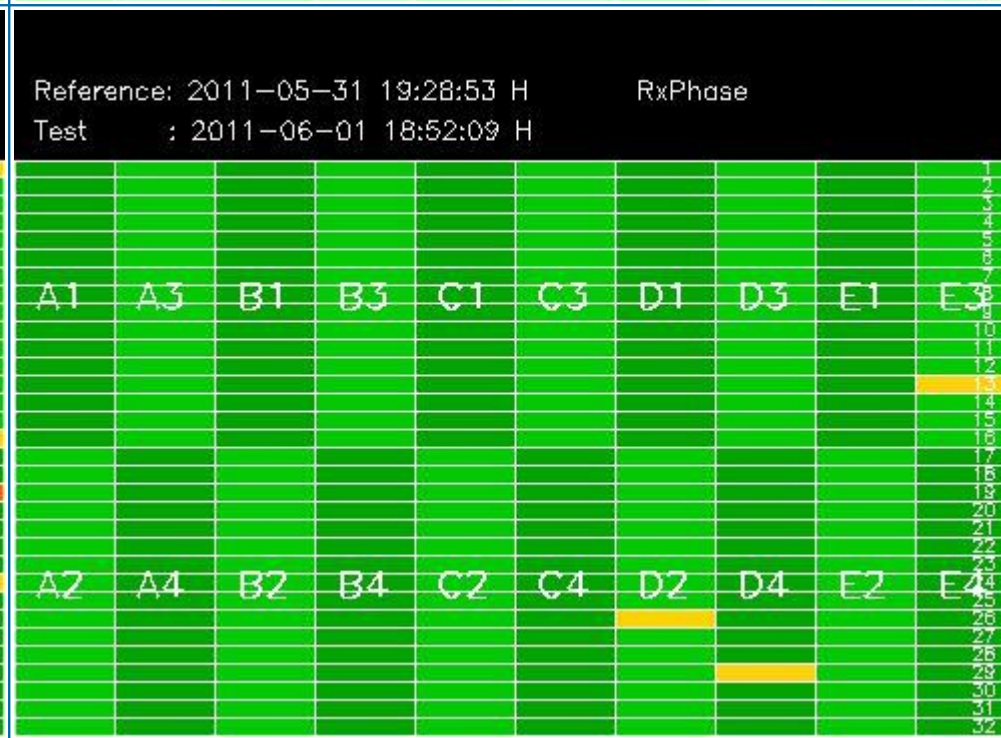
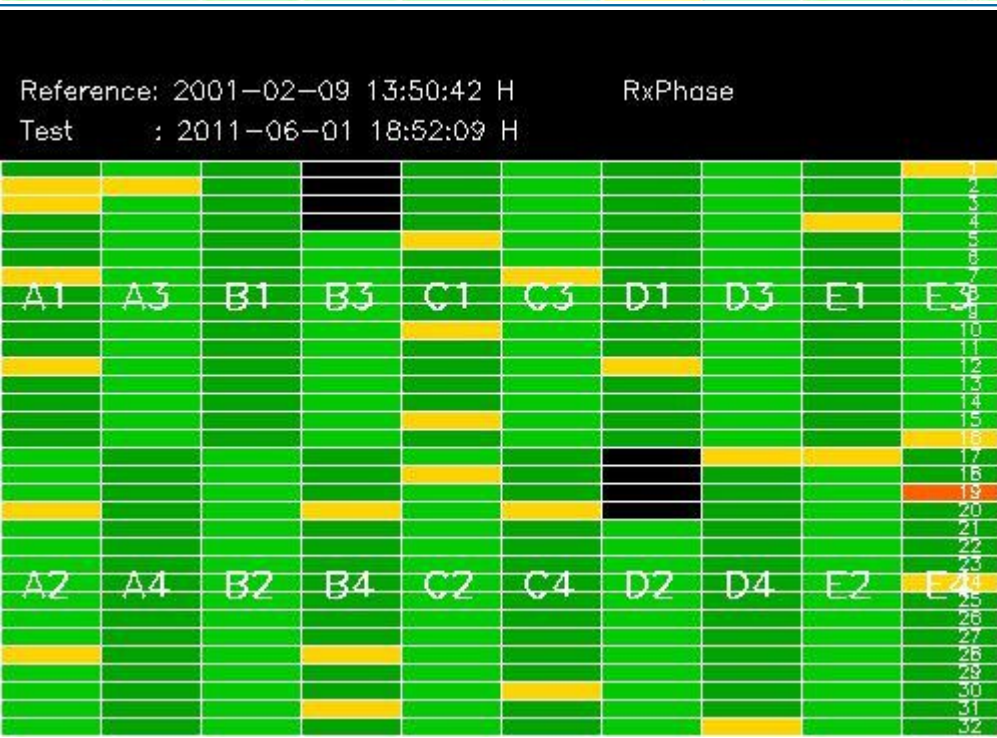
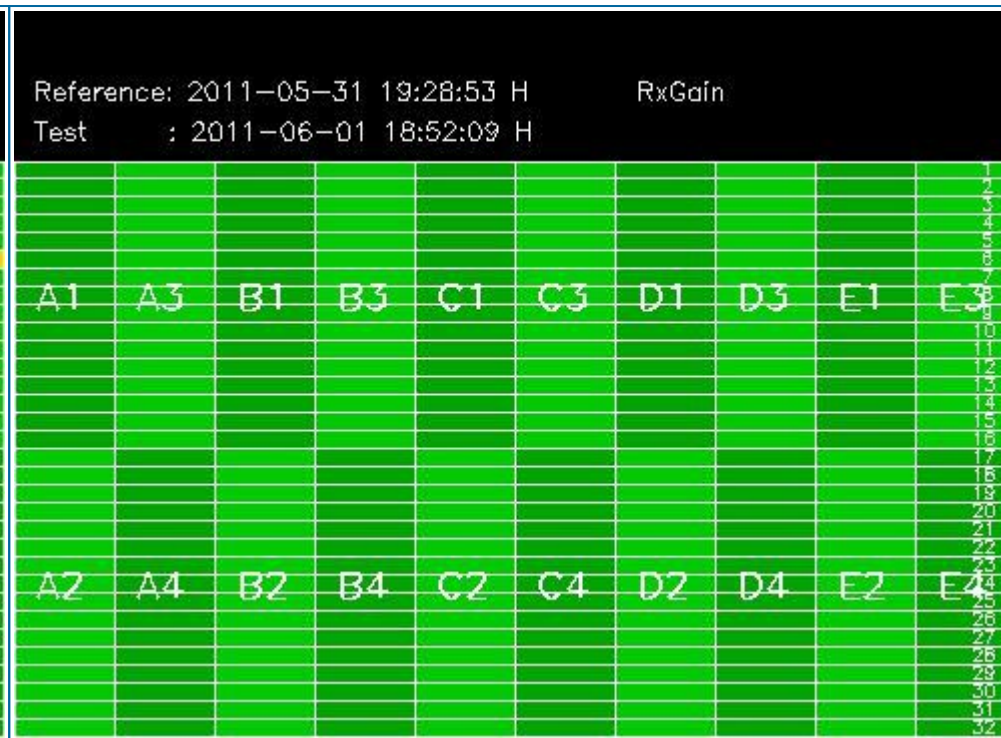
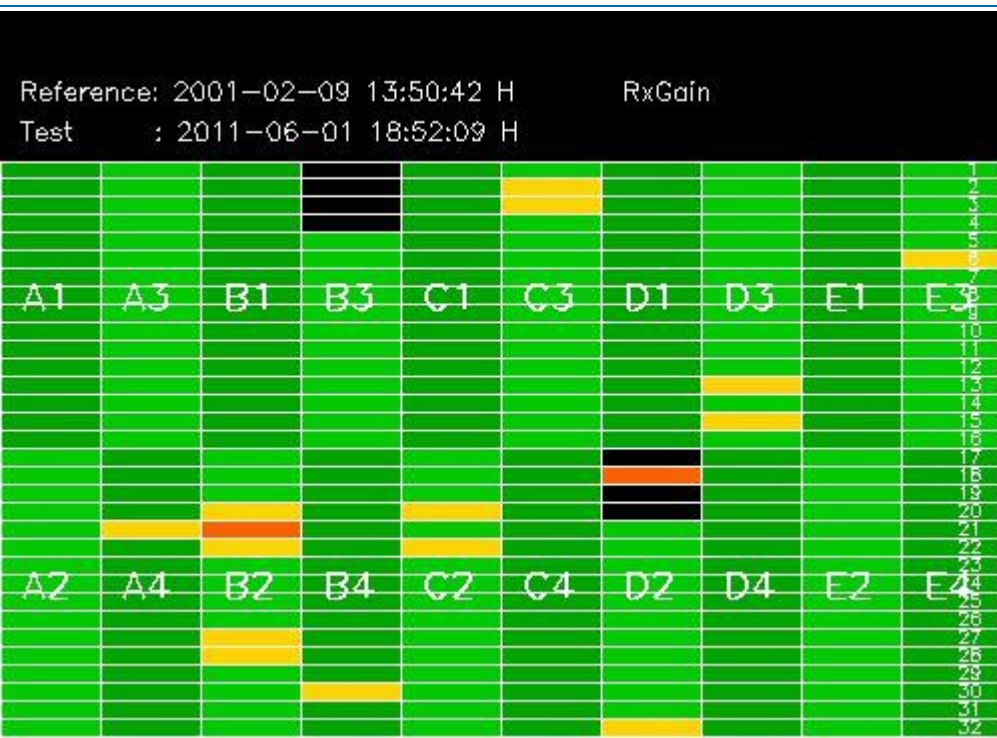


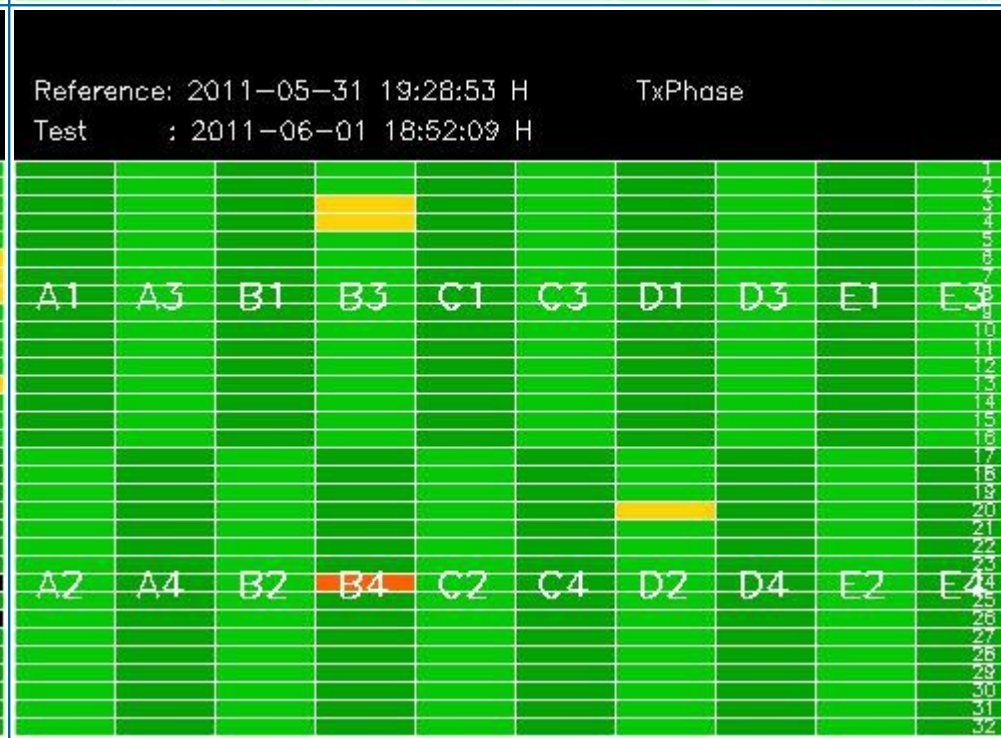
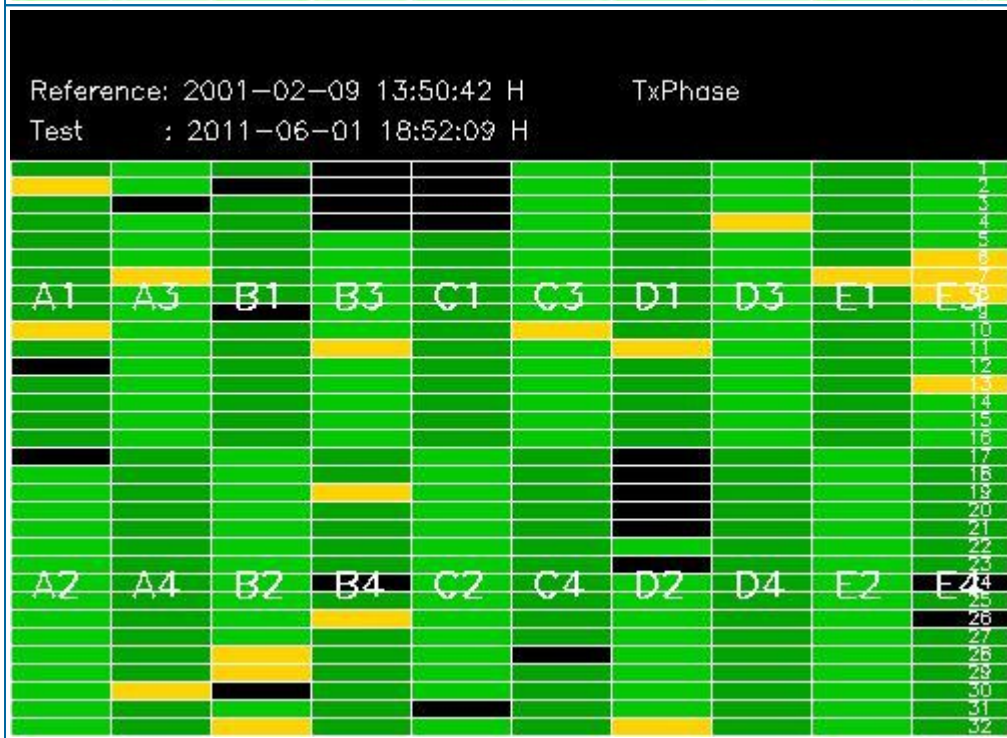
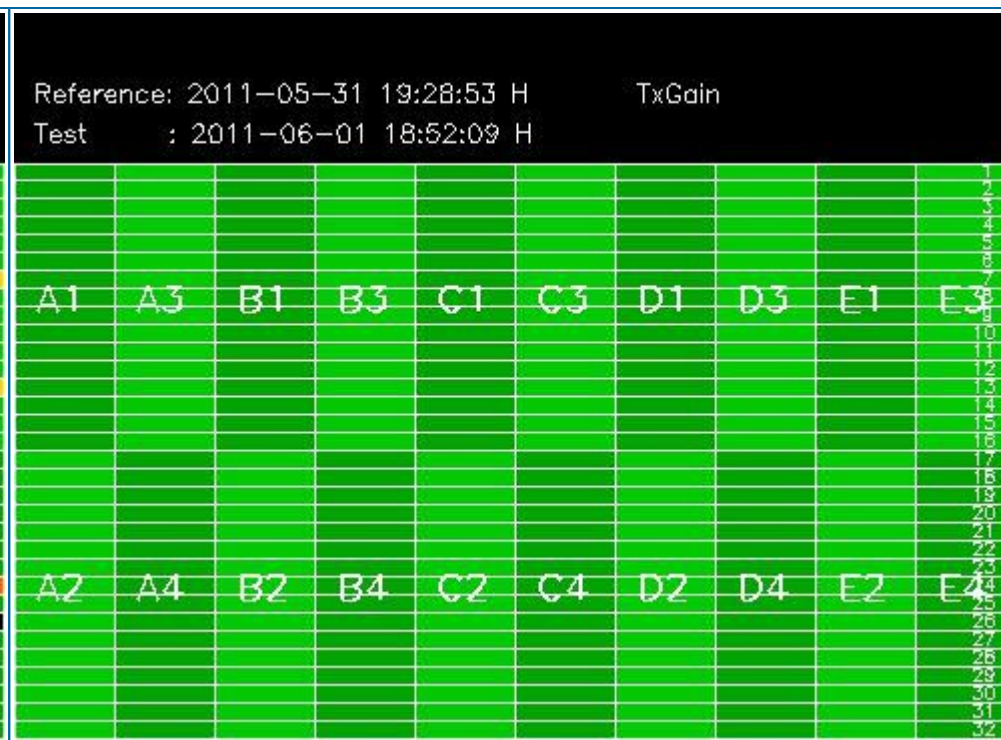
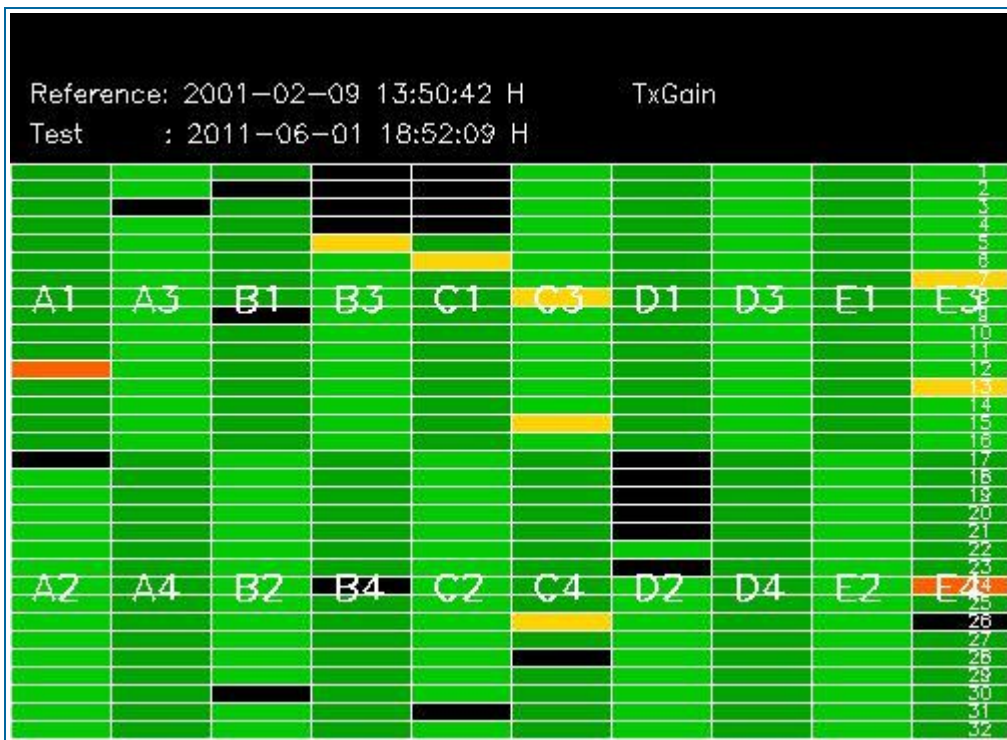


3.2 - H/H polarisation

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





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

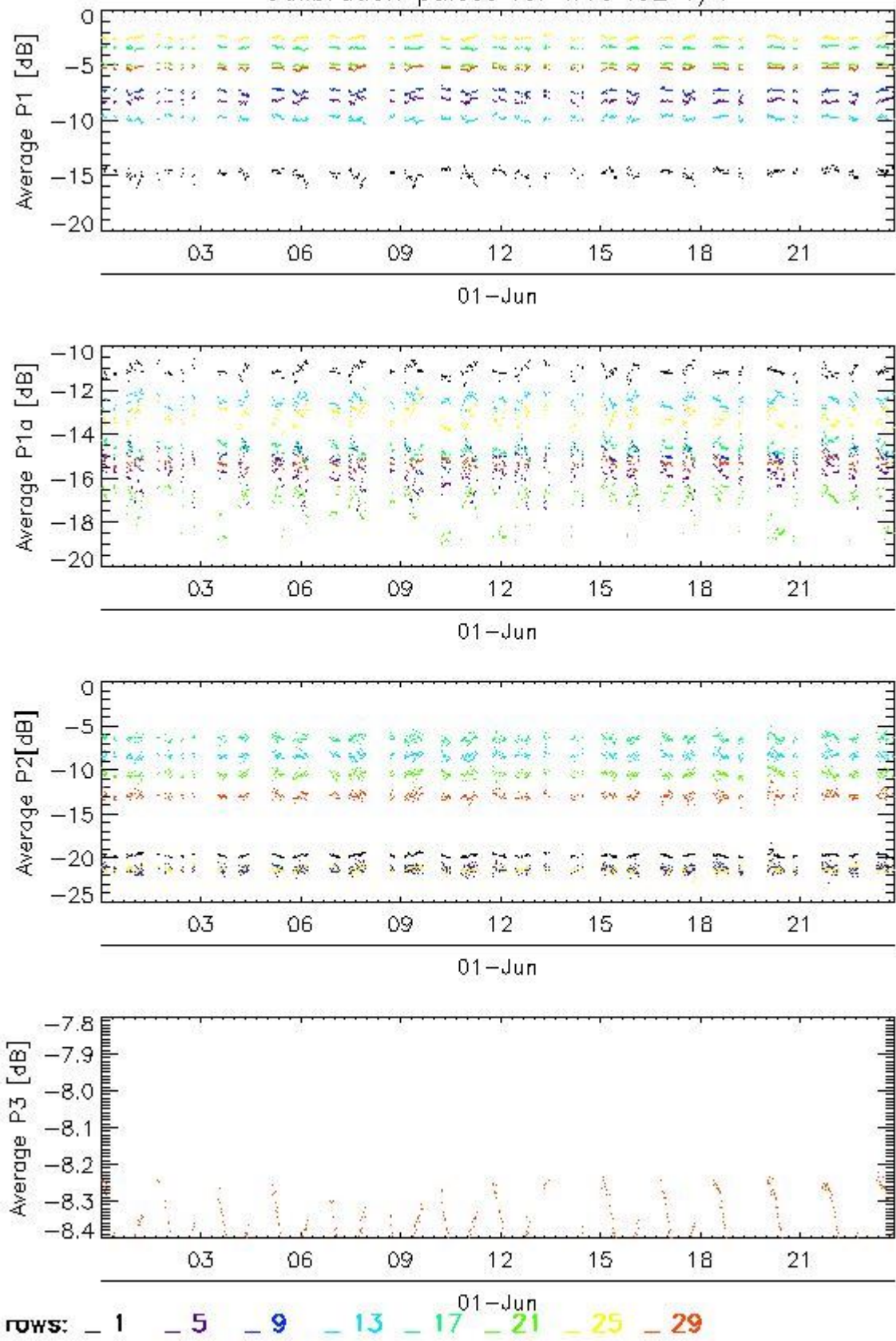
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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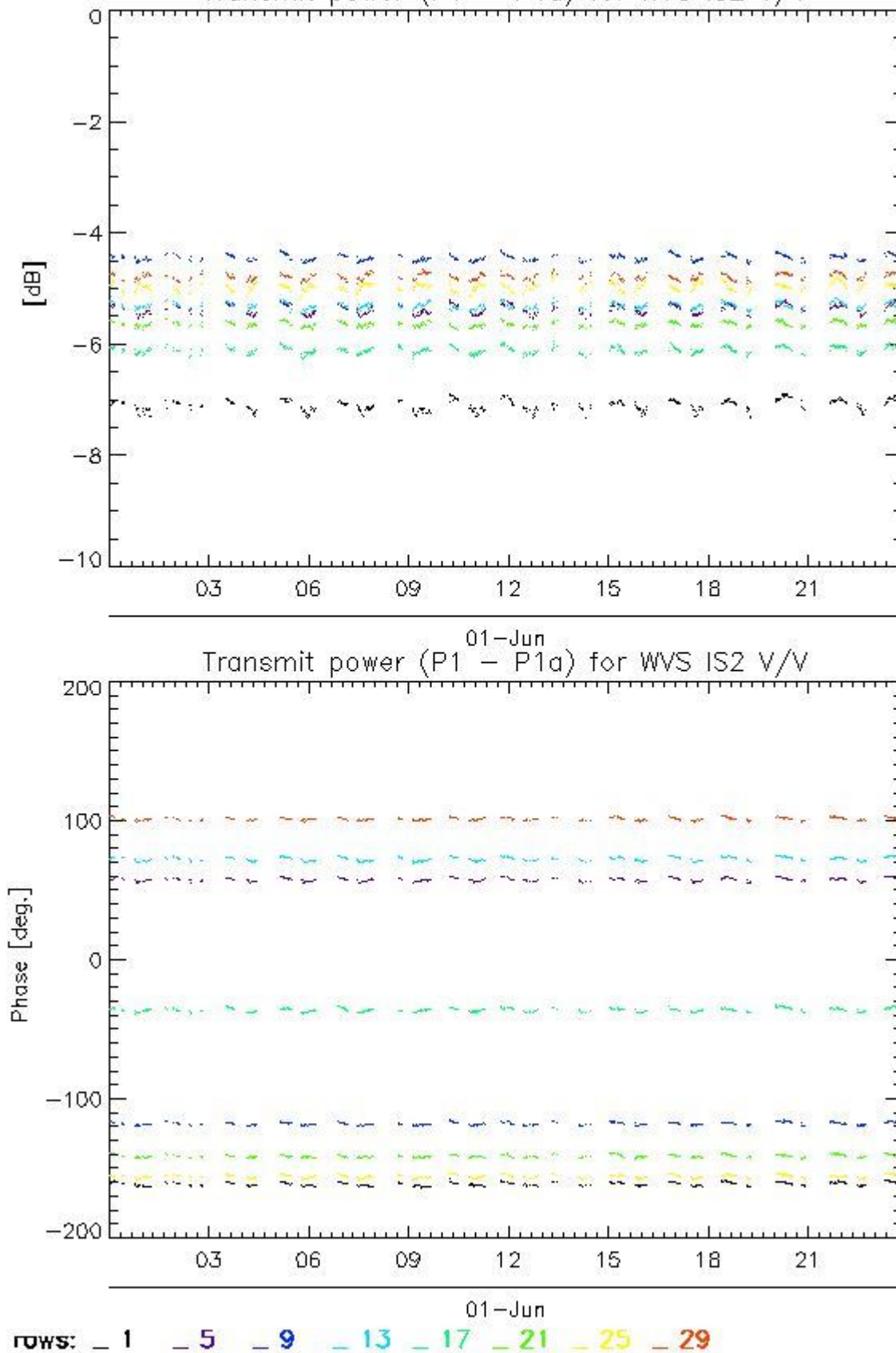
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Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for WVS IS2 V/V

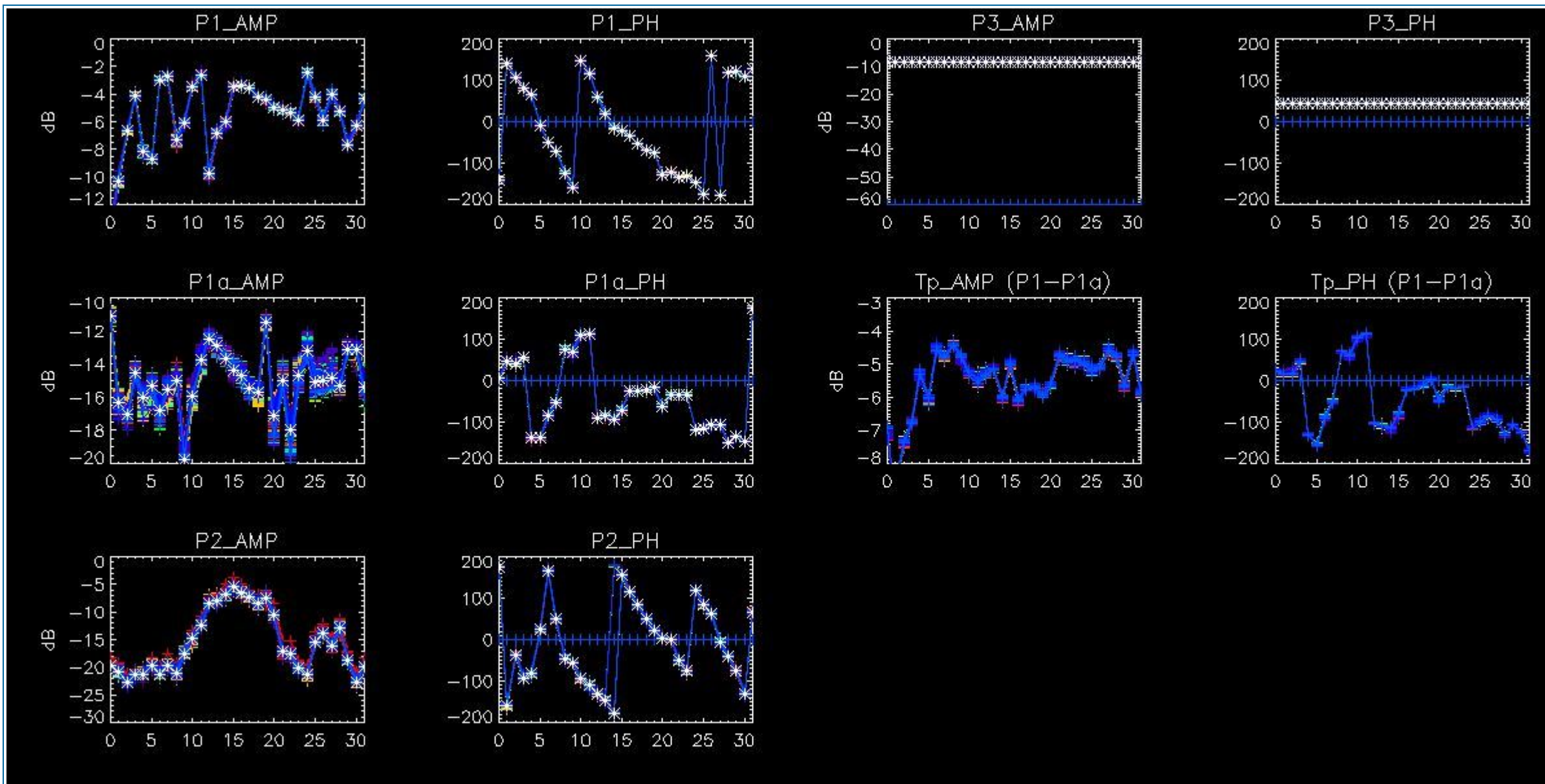


Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

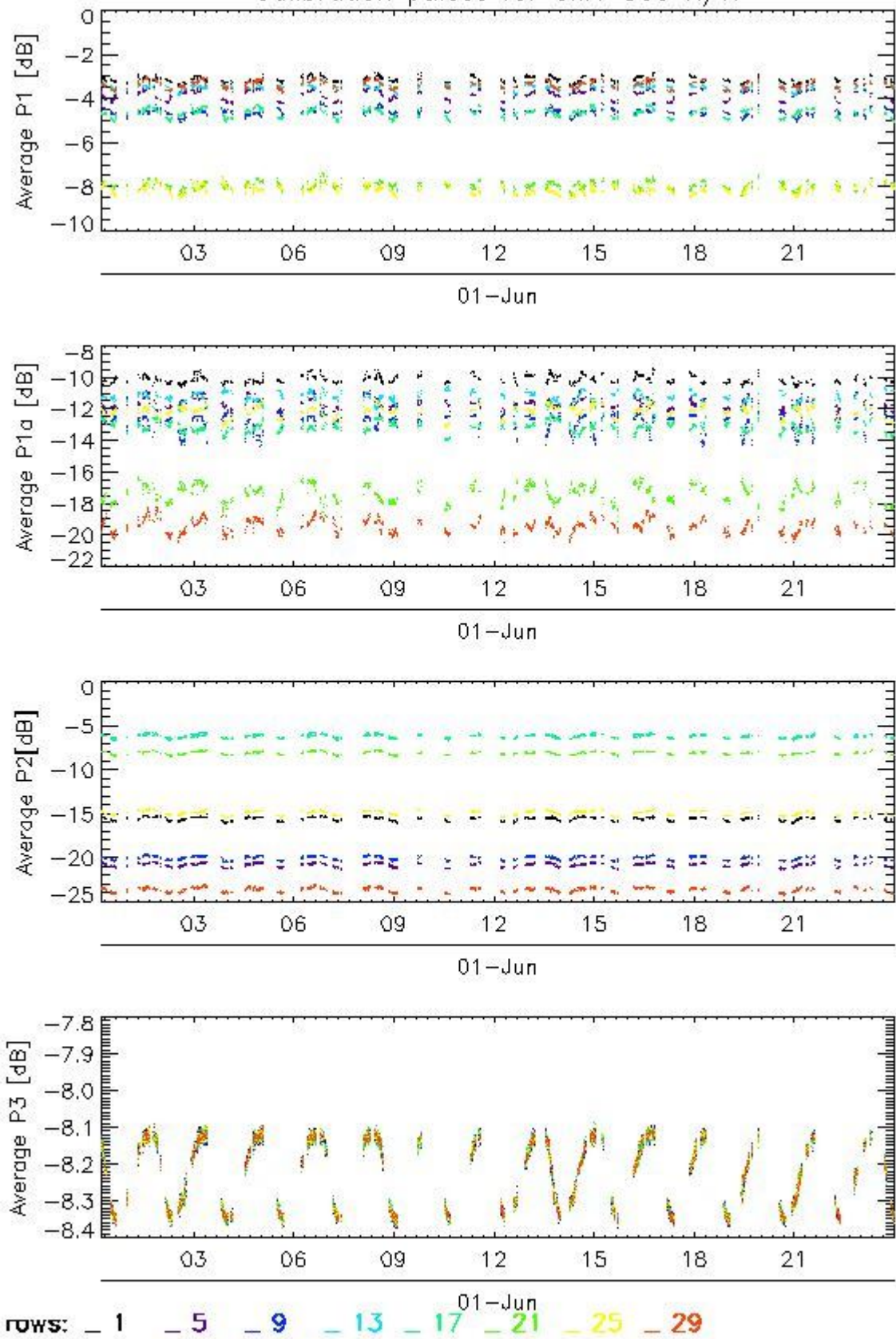
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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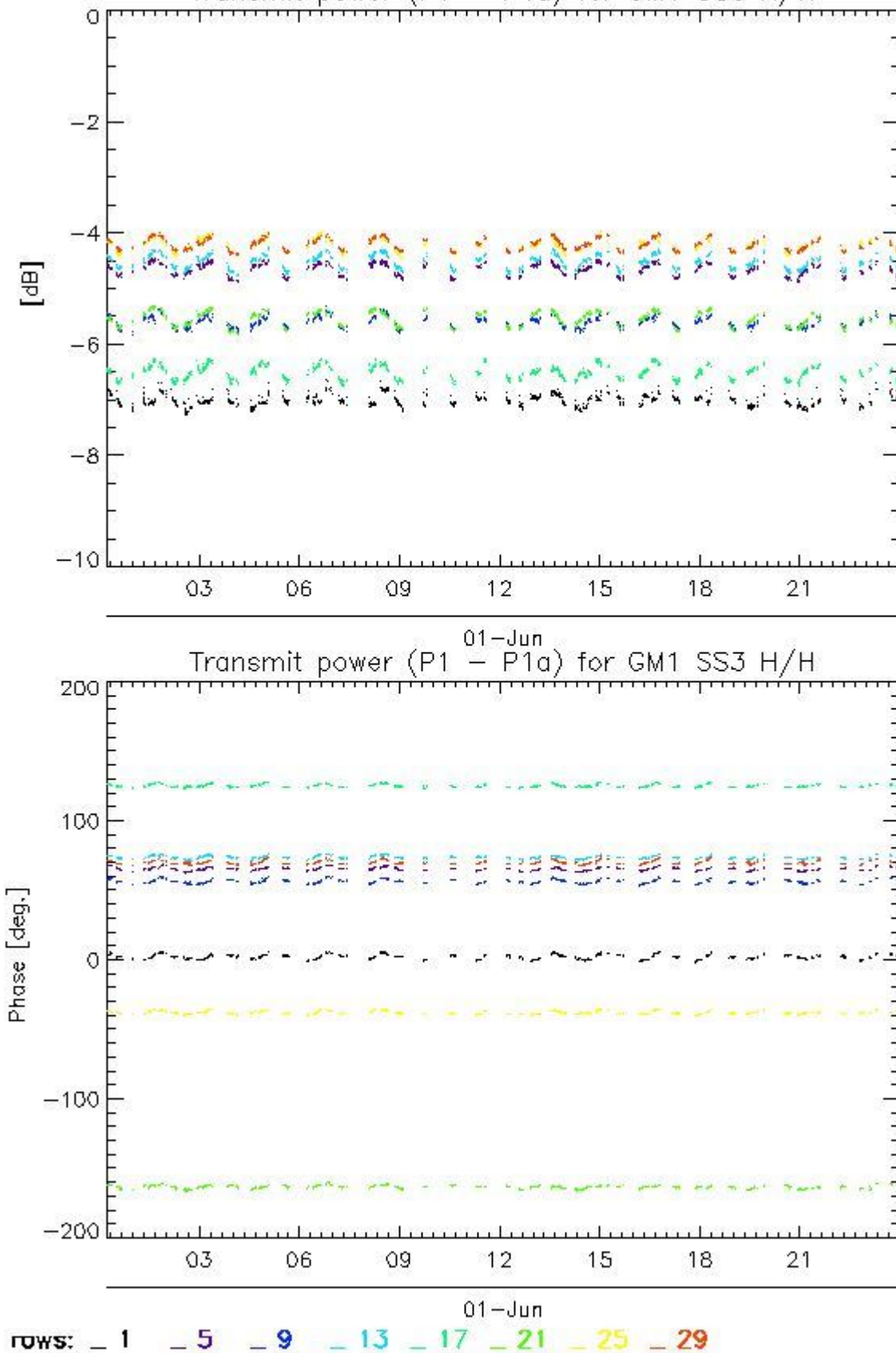
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Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for GM1 SS3 H/H



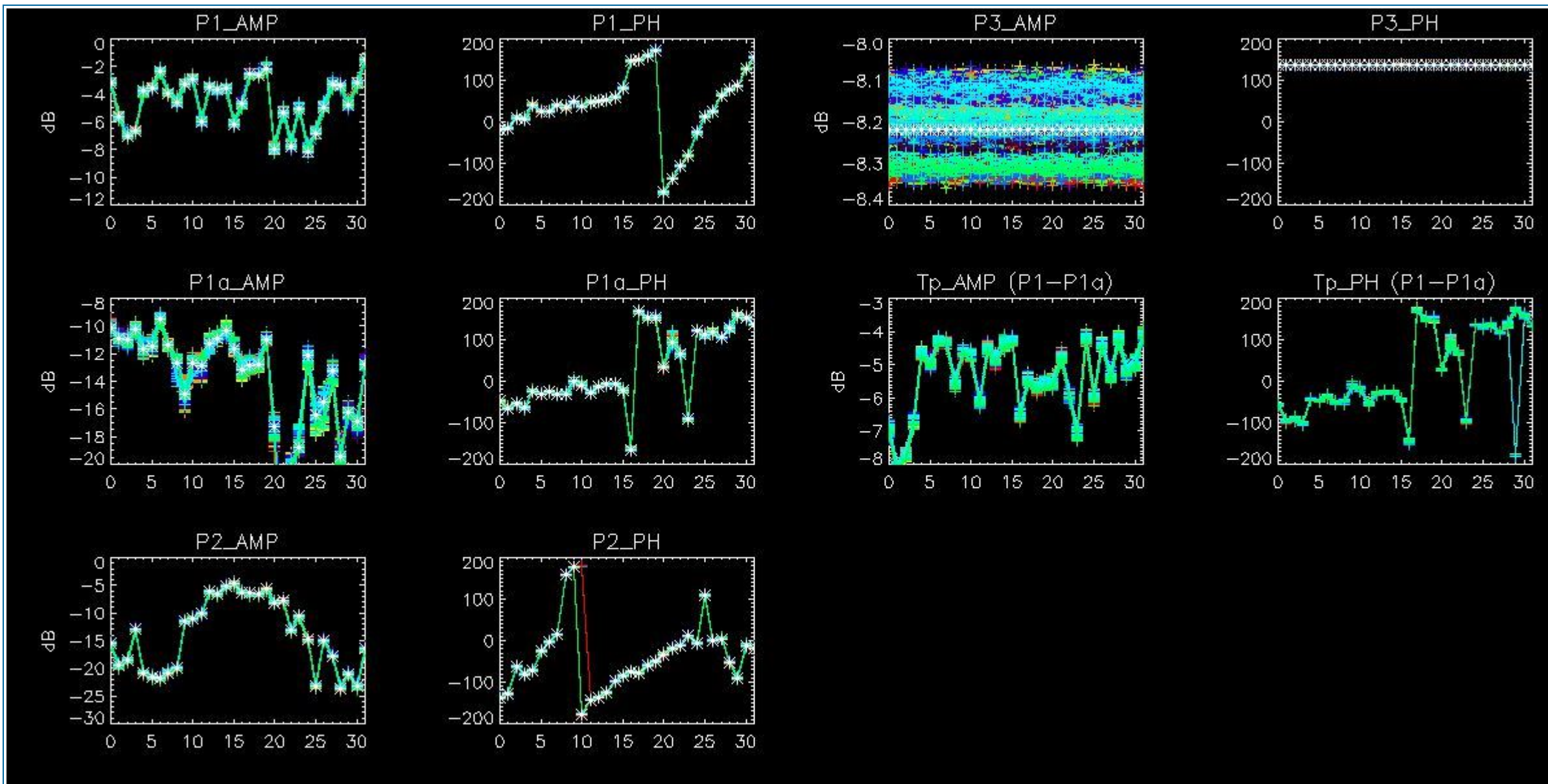
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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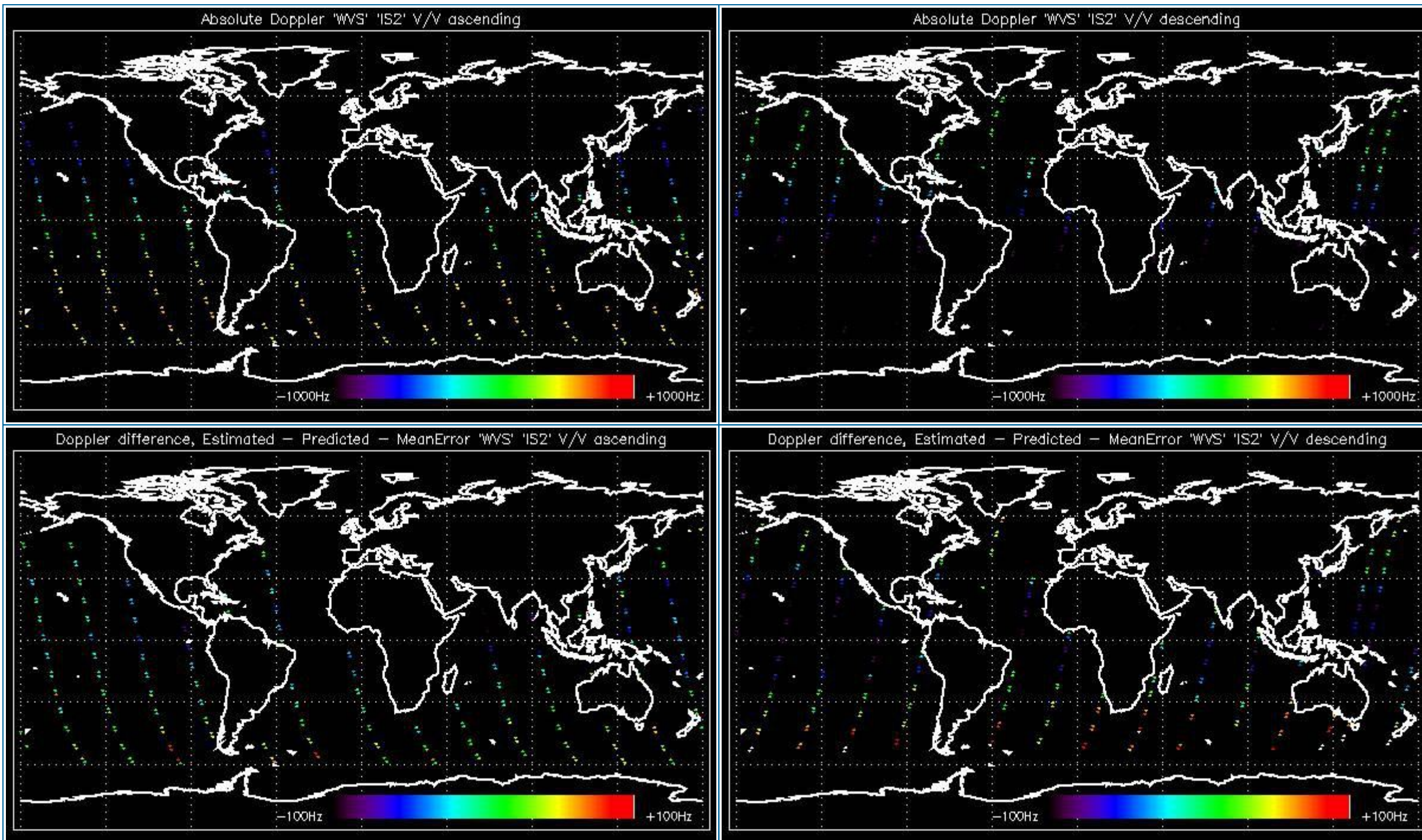
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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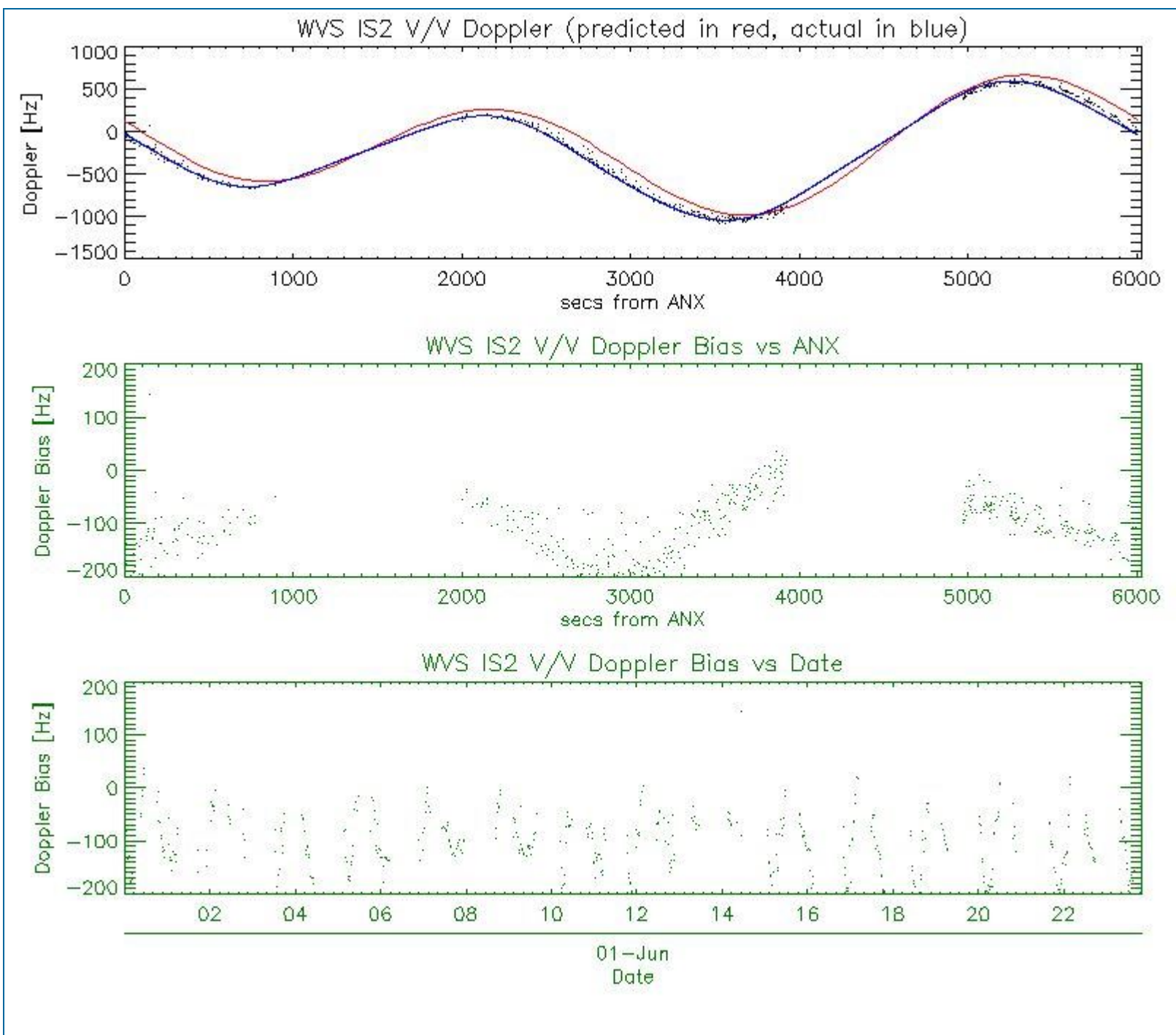




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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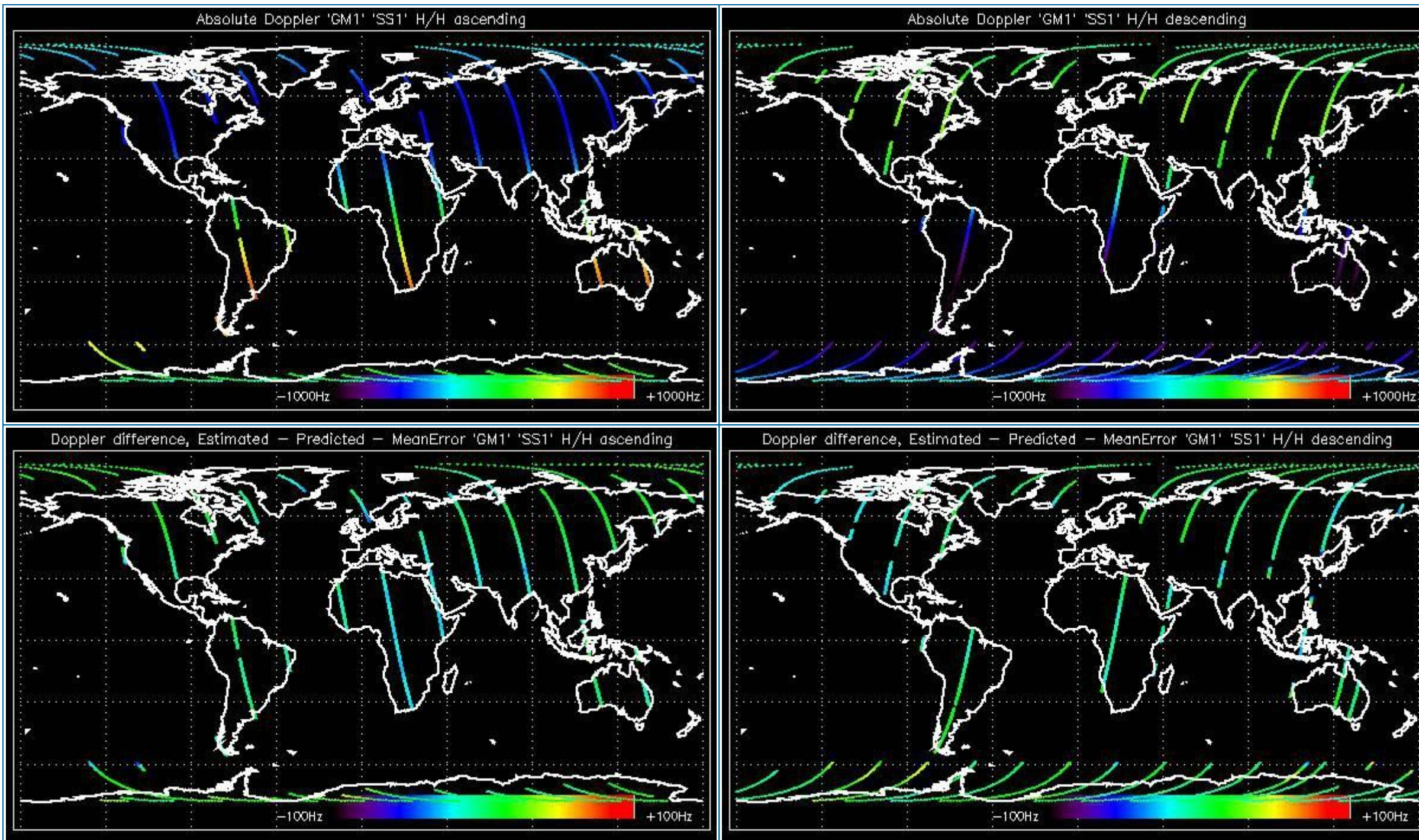


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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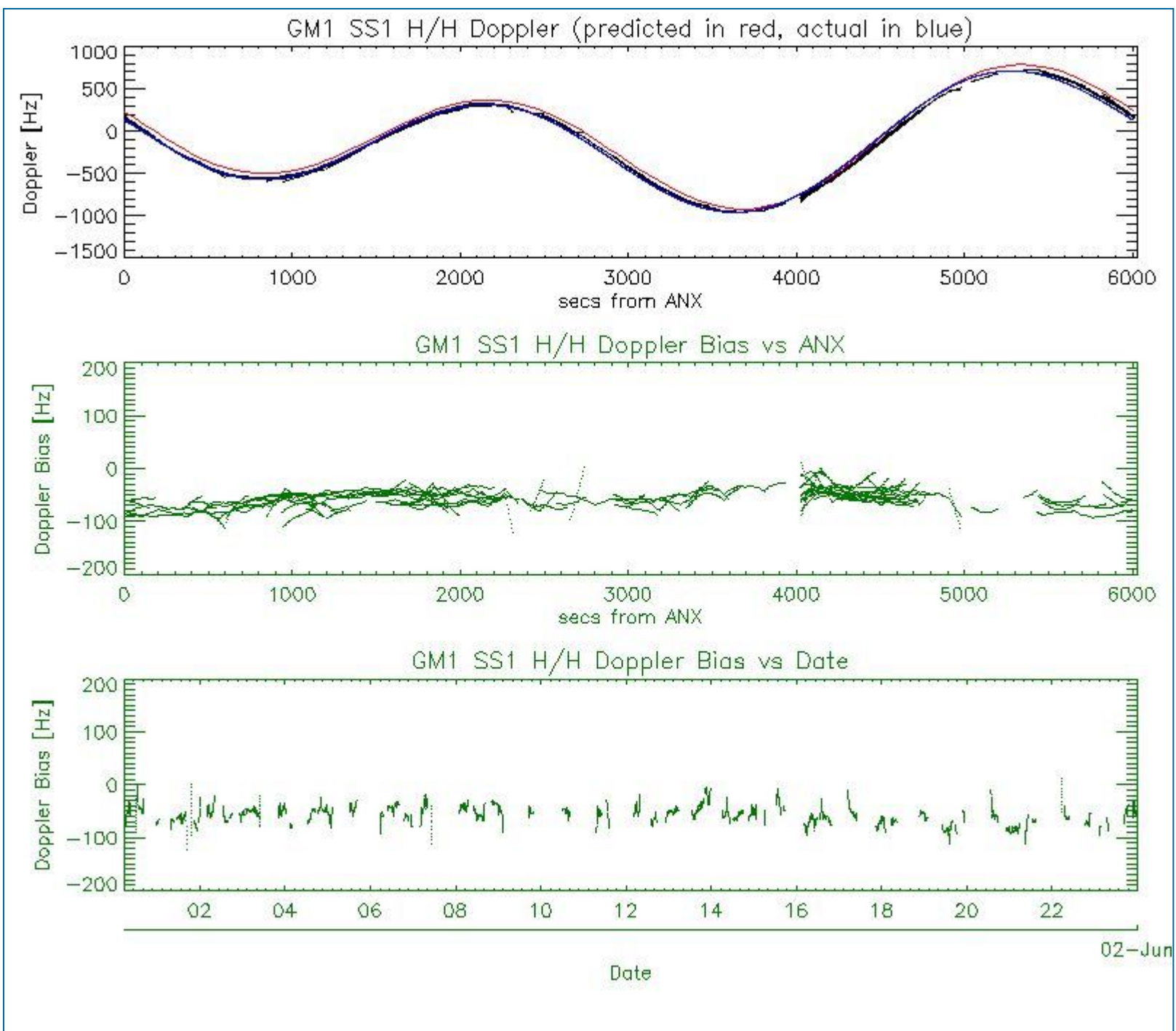




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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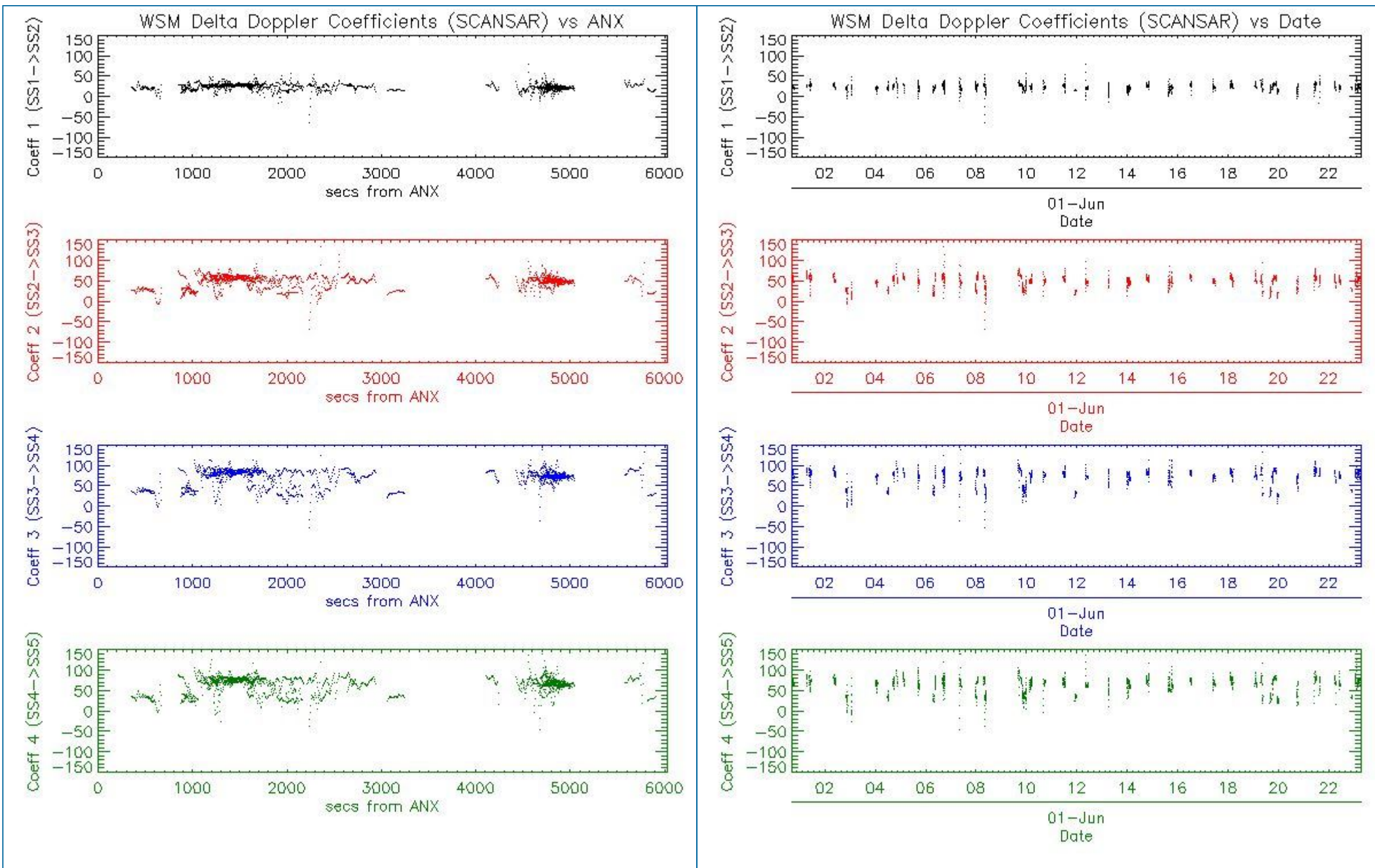




5.3 - Doppler JUMPS Analysis for WSM

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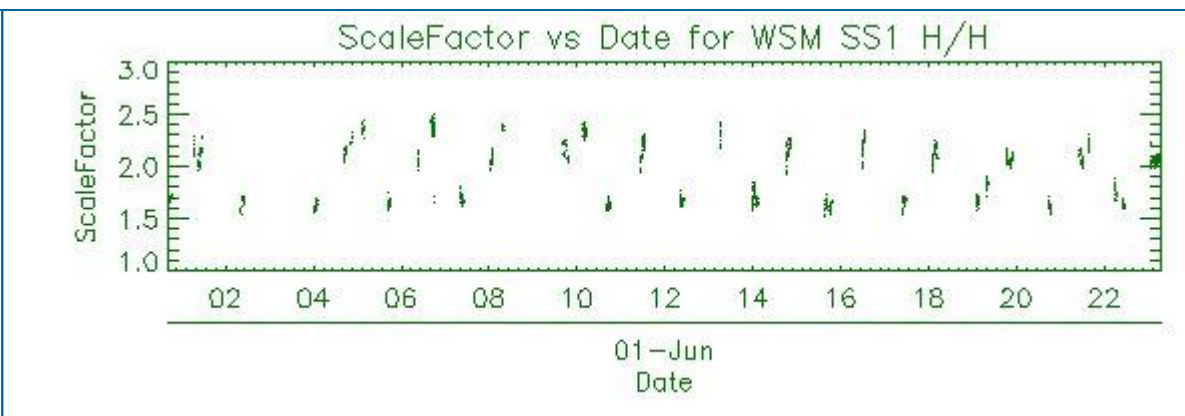
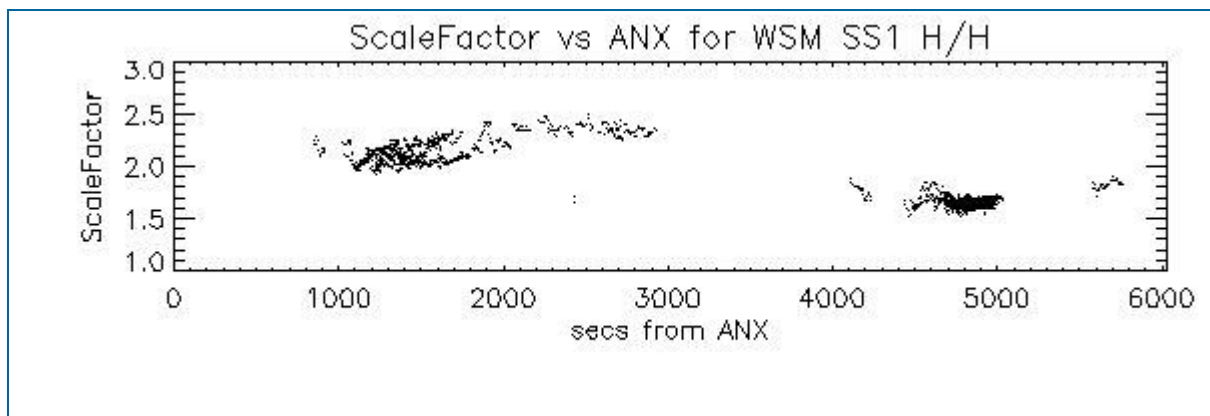
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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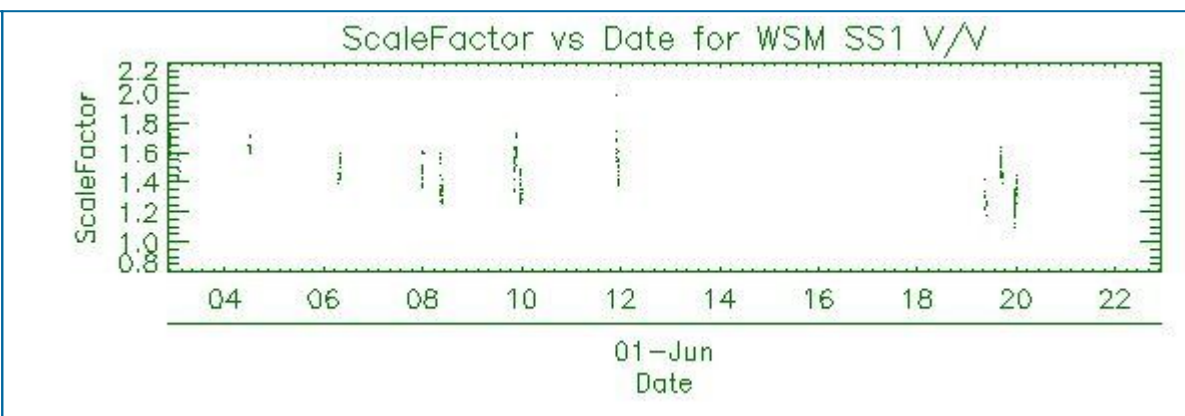
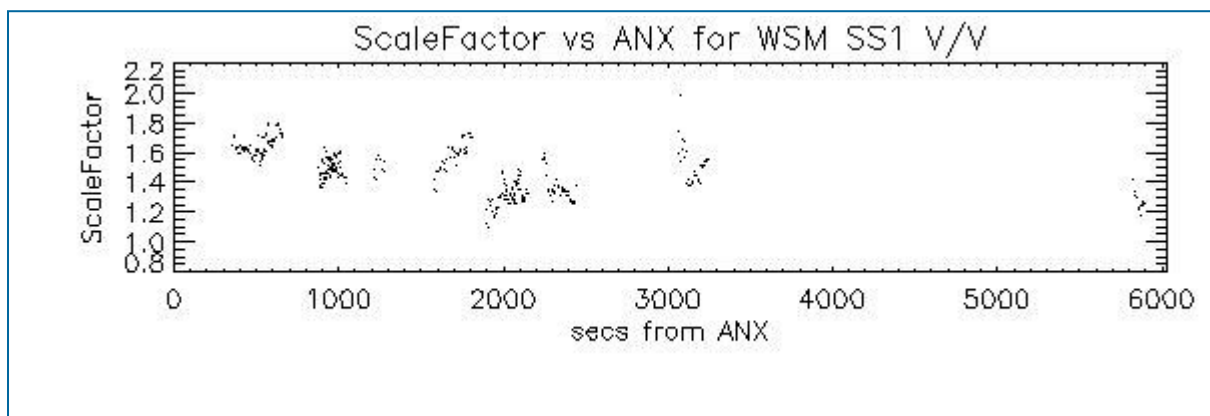




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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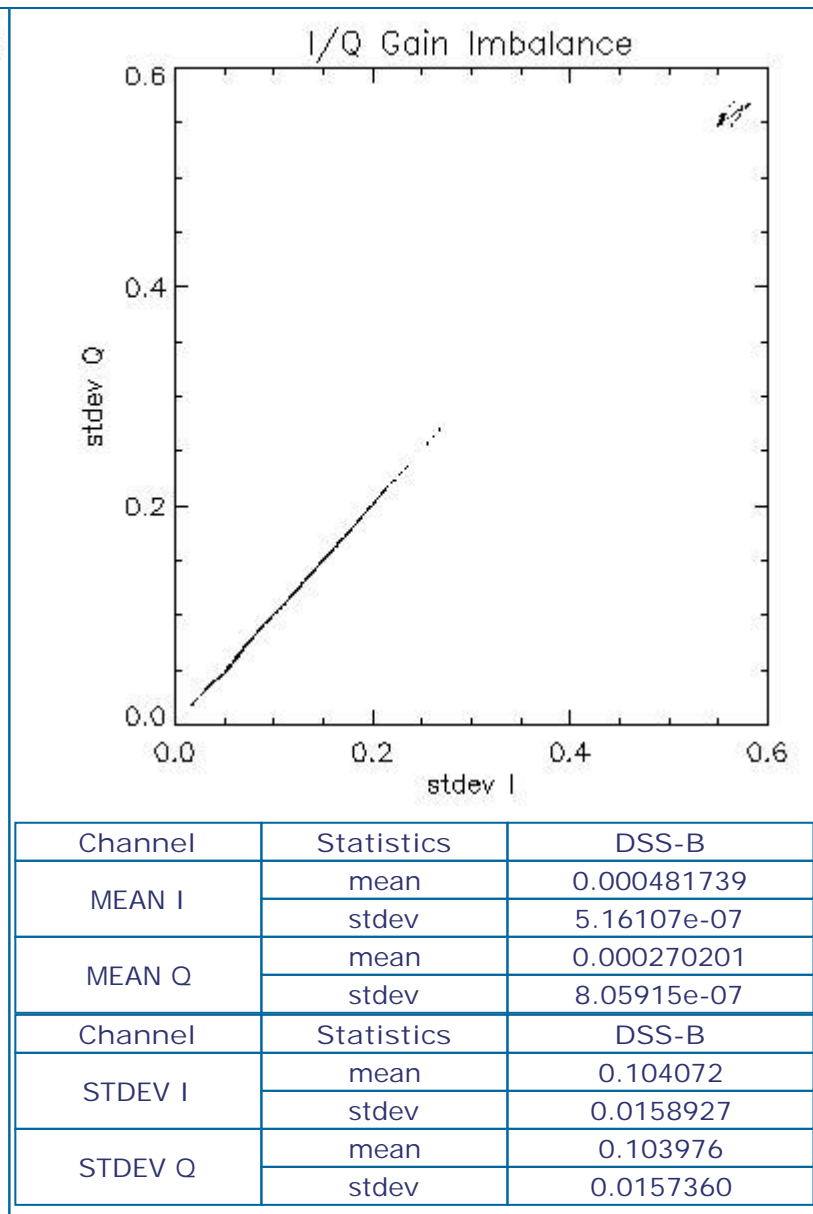
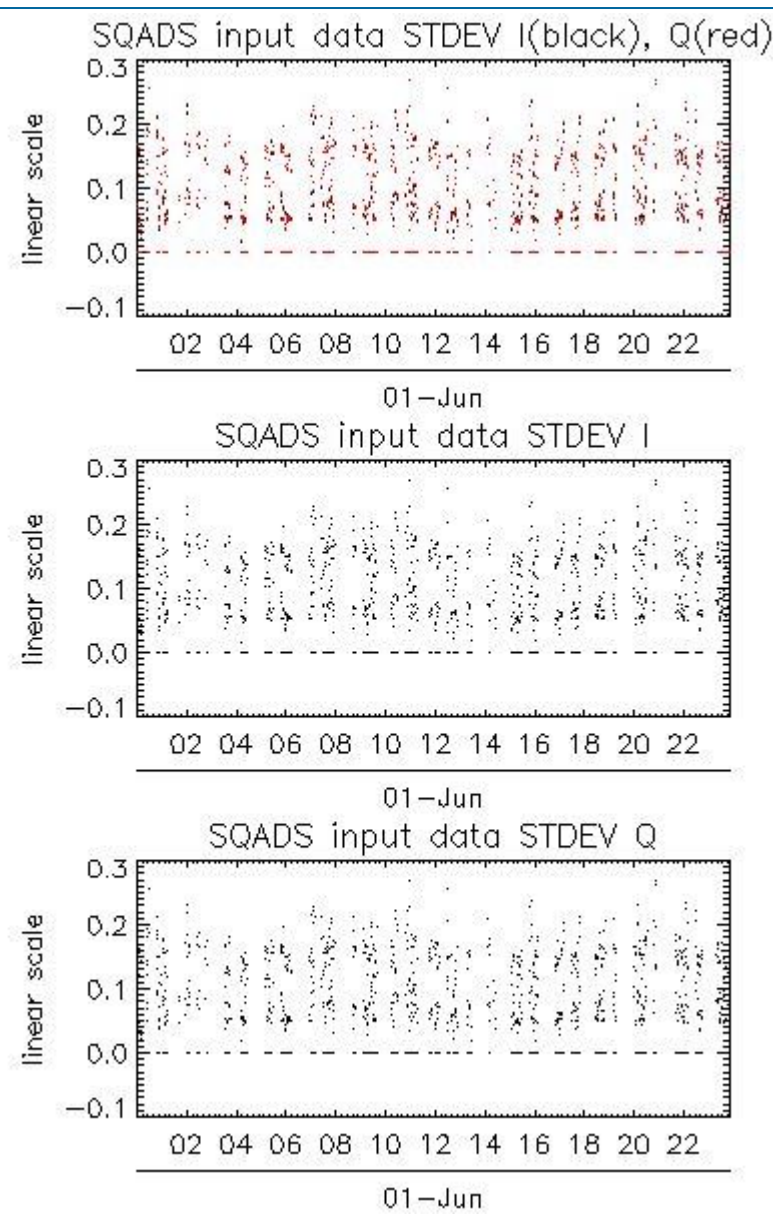
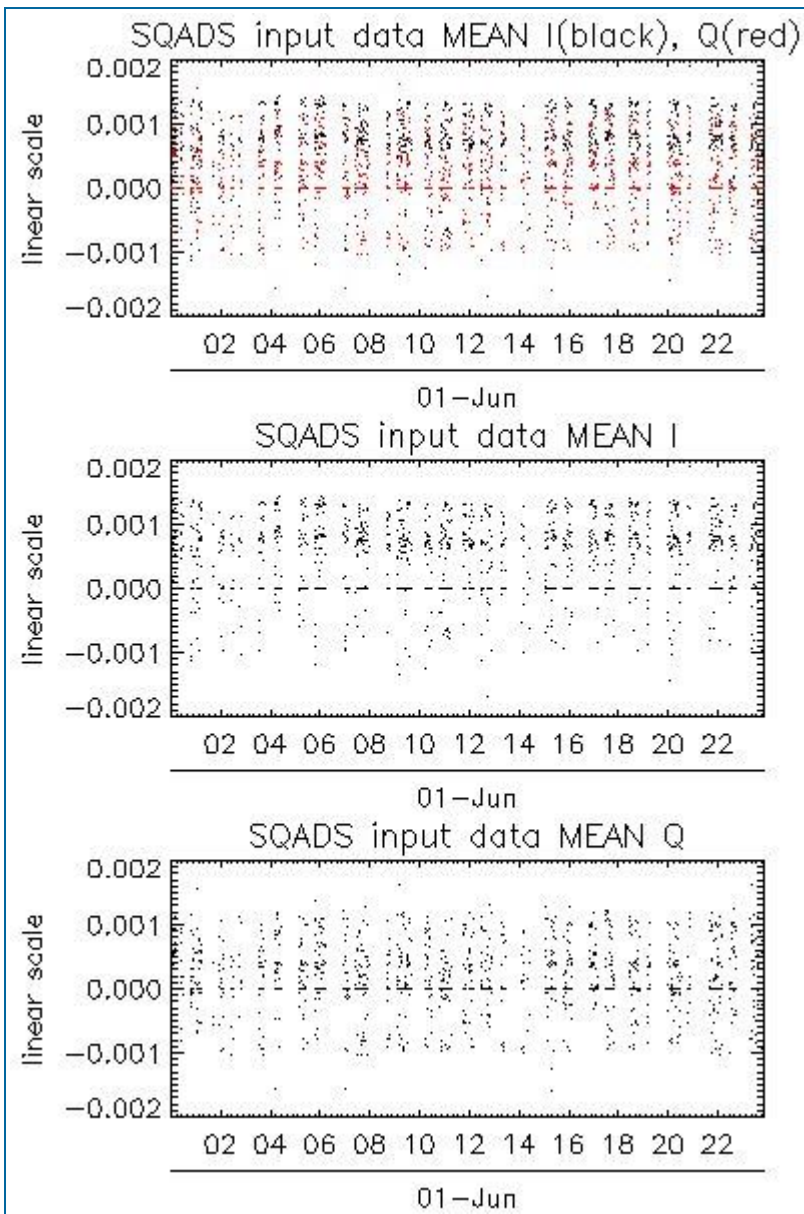


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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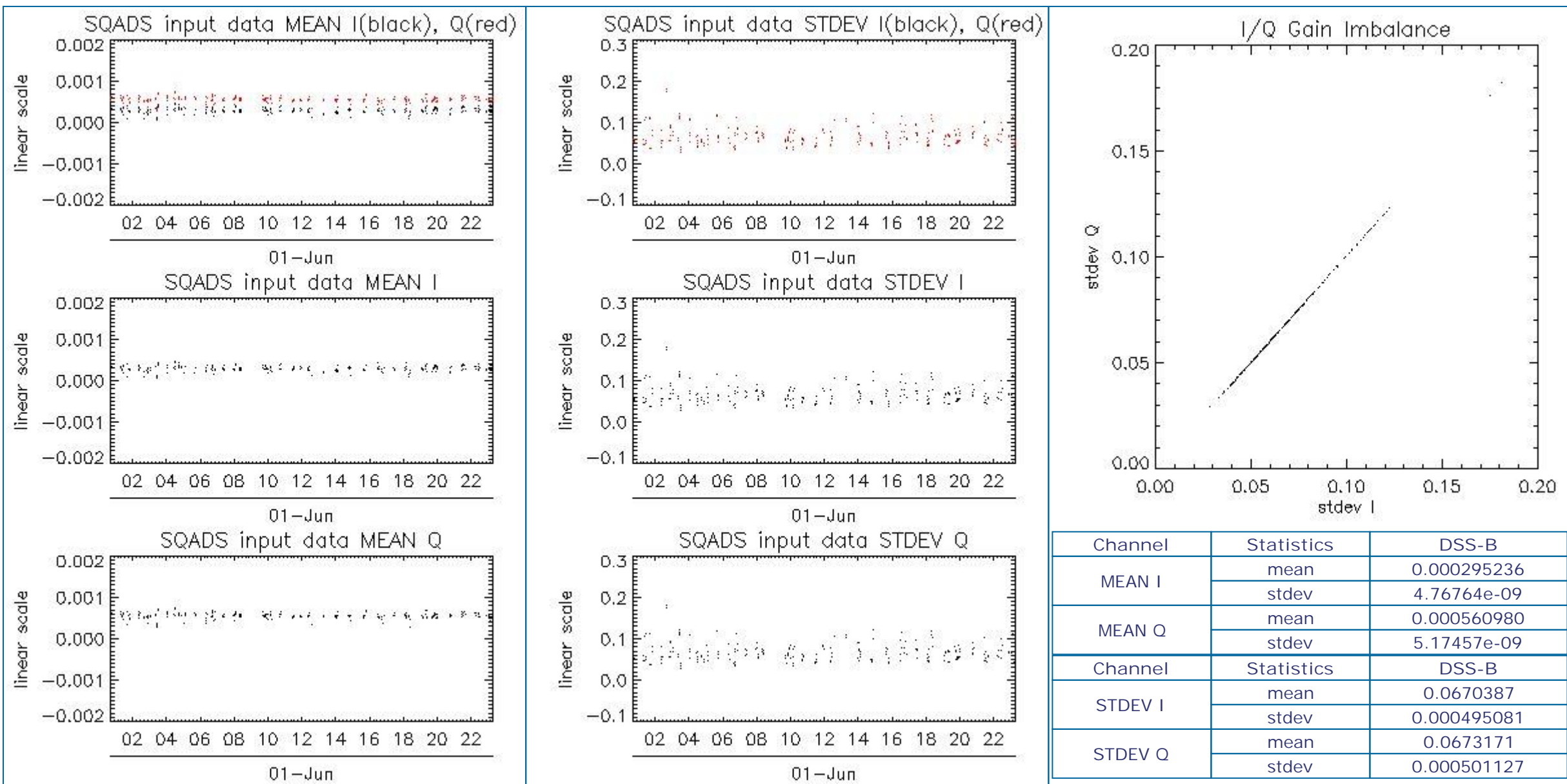
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7.2 - Analysis for IMM

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8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_WVS_1PNPDE20110601_000206_000000453103_00088_48378_5633.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_000321_000000443103_00088_48378_5632.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_000436_000000453103_00088_48378_5626.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_000551_000000443103_00088_48378_5640.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_000706_000000453103_00088_48378_5639.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_000821_000000443103_00088_48378_5638.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_000936_000000453103_00088_48378_5637.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_001051_000000443103_00088_48378_5636.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_002616_000000453103_00088_48378_5643.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_002731_000000153103_00088_48378_5650.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_004859_000000443103_00088_48378_5670.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_005014_000000453103_00088_48378_5676.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_005129_000000443103_00088_48378_5675.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_005244_000000453103_00088_48378_5674.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_005359_000000443103_00088_48378_5673.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_005514_000000453103_00088_48378_5672.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_005629_000000003103_00088_48378_5671.N1	1	0

PDE	ASA_WVS_1PNPDE20110601_010541_000000453103_00089_48379_5681.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_010656_000000443103_00089_48379_5680.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_010811_000000453103_00089_48379_5679.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_010926_000000443103_00089_48379_5678.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_011041_000000453103_00089_48379_5677.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_011156_000000443103_00089_48379_5687.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_011311_000000453103_00089_48379_5686.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_011426_000000443103_00089_48379_5689.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_020433_000000453103_00089_48379_5701.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_020548_000000443103_00089_48379_5700.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_020703_000000453103_00089_48379_5699.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_022943_000000143103_00089_48379_5727.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_033550_000000453103_00090_48380_5752.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_033550_000000453103_00090_48380_5748.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_033705_000000443103_00090_48380_5746.N1	1	0
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PDE	ASA_WVS_1PNPDE20110601_033820_000000453103_00090_48380_5749.N1	0	8
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PDE	ASA_WVS_1PNPDE20110601_041446_000000443103_00090_48380_5778.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_041601_000000453103_00090_48380_5777.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_041716_000000443103_00090_48380_5776.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_041831_000000453103_00090_48380_5775.N1	0	8
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PDE	ASA_WVS_1PNPDE20110601_042101_000000453103_00090_48380_5773.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_042216_000000443103_00090_48380_5772.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_042331_000000453103_00091_48381_5771.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_042446_000000143103_00091_48381_5789.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_051244_000000453103_00091_48381_5793.N1	0	8
PDE	ASA_WVS_1PNPDE20110601_051359_000000443103_00091_48381_5794.N1	1	0
PDE	ASA_WVS_1PNPDE20110601_051514_000000453103_00091_48381_5795.N1	0	8
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PDE	ASA_WVS_1PNPDE20110601_060457_000000453103_00092_48382_5837.N1	0	8
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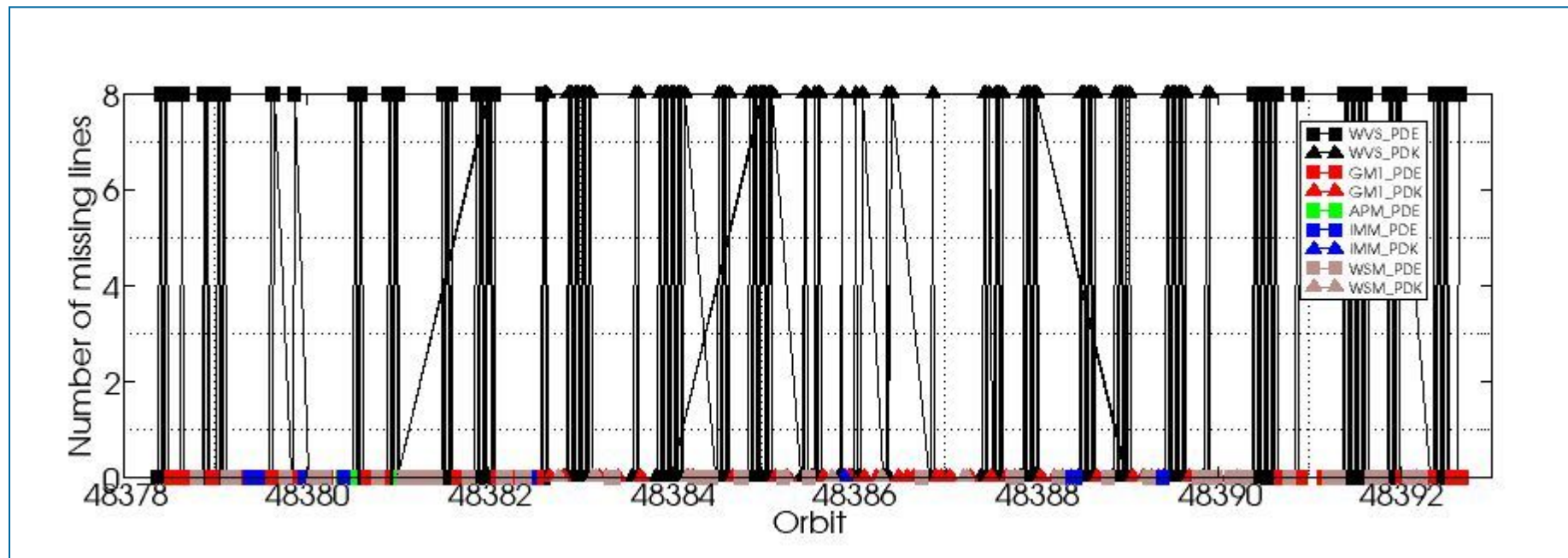
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PDK	ASA_WVS_1PNPDK20110601_152008_000000453103_00097_48387_2905.N1	0	8
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PDK	ASA_WVS_1PNPDK20110601_152238_000000453103_00097_48387_2903.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_152353_000000443103_00097_48387_2900.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_152508_000000453103_00097_48387_2907.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_152623_000000443103_00097_48387_2906.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_152738_000000453103_00097_48387_2909.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_152853_000000443103_00097_48387_2908.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_155144_000000453103_00097_48387_2918.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_155259_000000443103_00097_48387_2922.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_155414_000000453103_00097_48387_2921.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_155529_000000443103_00097_48387_2920.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_155644_000000453103_00097_48387_2919.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_155759_000000443103_00097_48387_2925.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_155914_000000453103_00097_48387_2924.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_160029_000000443103_00097_48387_2923.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_160144_000000453103_00097_48387_2917.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_160259_000000443103_00097_48387_2926.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_160414_000000453103_00097_48387_2916.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_160529_000000443103_00098_48388_2915.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_160644_000000453103_00098_48388_2927.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_160759_000000443103_00098_48388_2930.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_165359_000000453103_00098_48388_2973.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_165514_000000443103_00098_48388_2972.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_165629_000000453103_00098_48388_2971.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_165744_000000443103_00098_48388_2970.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_165859_000000453103_00098_48388_2969.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_170014_000000443103_00098_48388_2968.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_170129_000000453103_00098_48388_2976.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_170244_000000443103_00098_48388_2975.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_170359_000000453103_00098_48388_2974.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_170514_000000443103_00098_48388_2967.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_170629_000000453103_00098_48388_2979.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_170744_000000443103_00098_48388_2978.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_170859_000000453103_00098_48388_2977.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_171014_00000003103_00098_48388_2990.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_173245_000000453103_00098_48388_2986.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_173400_000000443103_00098_48388_2985.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_173515_000000453103_00098_48388_2984.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_173630_000000443103_00098_48388_2983.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_173745_000000453103_00098_48388_2982.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_173900_000000443103_00098_48388_2981.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_174015_000000453103_00098_48388_2995.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_174130_000000443103_00098_48388_2994.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_174244_000000453103_00098_48388_2993.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_174359_000000443103_00098_48388_2992.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_174514_000000453103_00098_48388_2997.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_174629_000000443103_00099_48389_2996.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_174744_000000453103_00099_48389_2991.N1	0	8

PDK	ASA_WVS_1PNPDK20110601_174859_000000443103_00099_48389_2998.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_182841_000000453103_00099_48389_3037.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_182956_000000443103_00099_48389_3058.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_183111_000000453103_00099_48389_3048.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_183226_000000443103_00099_48389_3054.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_183341_000000453103_00099_48389_3053.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_183456_000000443103_00099_48389_3047.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_183611_000000453103_00099_48389_3046.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_183726_000000443103_00099_48389_3061.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_183841_000000453103_00099_48389_3060.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_183956_000000443103_00099_48389_3059.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_184111_000000453103_00099_48389_3057.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_184226_000000443103_00099_48389_3056.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_184341_000000453103_00099_48389_3055.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_184456_000000443103_00099_48389_3063.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_184611_000000453103_00099_48389_3062.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_184726_000000443103_00099_48389_3065.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_184841_000000453103_00099_48389_3064.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_184956_000000153103_00099_48389_3067.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_191232_000000453103_00099_48389_3072.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_191347_000000443103_00099_48389_3069.N1	1	0
PDK	ASA_WVS_1PNPDK20110601_191502_000000453103_00099_48389_3068.N1	0	8
PDK	ASA_WVS_1PNPDK20110601_191617_000000003103_00099_48389_3075.N1	1	0
PDE	ASA_IMM_1PNPDE20110601_014436_000000383103_00089_48379_5716.N1	1	0

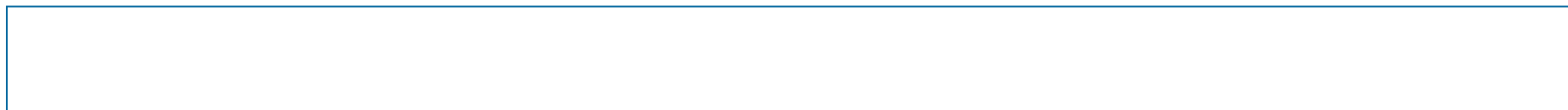
8.1 - Number of Missing lines

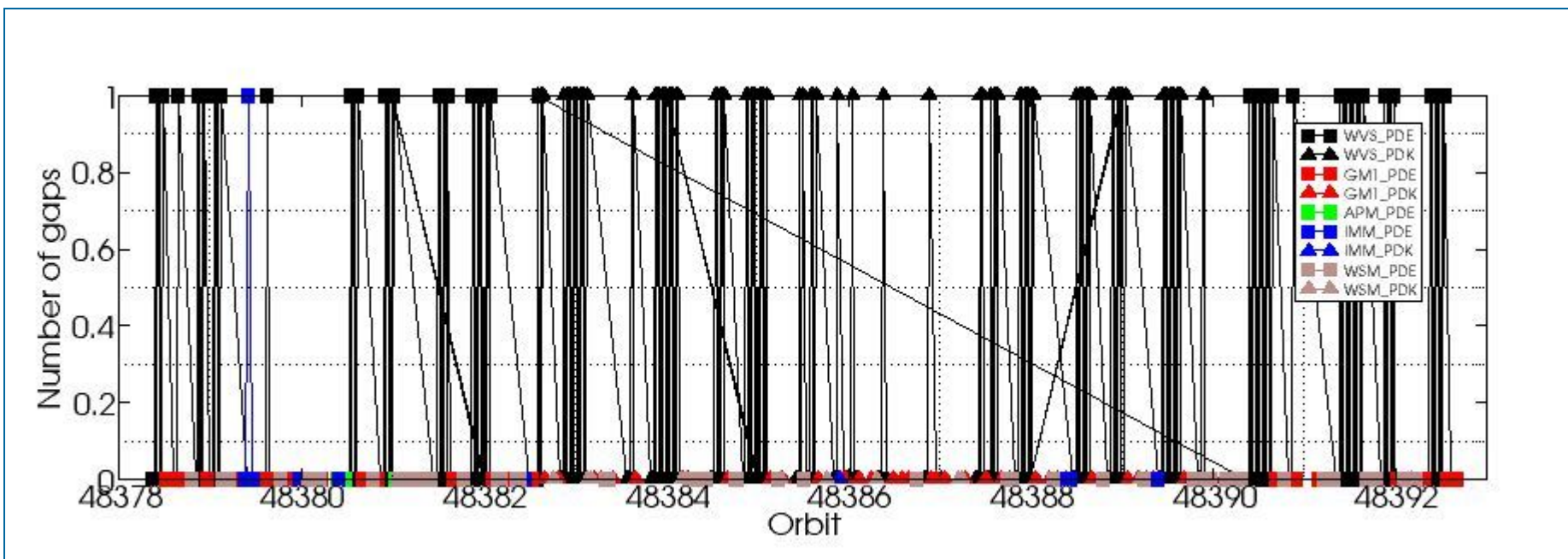
[BACK TO MENU]



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

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ASAR DAILY REPORT for 110601
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2011-06-01 00:00:00

Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110601/

DATA SUMMARY

Summary will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110601/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_110601/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_110601/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110601/AUXILIARY

Creating directory ./RESULTS/DAILY/_110601/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20110601*current_3_IECF_ADFs.txt
 Found list 20110601_030001_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20110526_075001_20101027_215740_20141231_000000
 ASA_INS_AXVIEC20110124_114858_20101228_112000_20141231_235959
 ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
 ASA_XCA_AXVIEC20110526_075734_20101027_215740_20141231_000000

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20110601_000036_000000603103_00088_48378_5634.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000206_000000453103_00088_48378_5633.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000321_000000443103_00088_48378_5632.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000436_000000453103_00088_48378_5626.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000551_000000443103_00088_48378_5640.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000706_000000453103_00088_48378_5639.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000821_000000443103_00088_48378_5638.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_000936_000000453103_00088_48378_5637.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_001051_000000443103_00088_48378_5636.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_002231_000000443103_00088_48378_5642.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_002346_000000453103_00088_48378_5645.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_002446_000000603103_00088_48378_5644.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_002616_000000453103_00088_48378_5643.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_002731_000000153103_00088_48378_5650.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_004629_000000443103_00088_48378_5649.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_004744_000000453103_00088_48378_5648.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_004844_000000603103_00088_48378_5647.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_004859_000000443103_00088_48378_5670.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_005014_000000453103_00088_48378_5676.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_005129_000000443103_00088_48378_5675.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_005244_000000453103_00088_48378_5674.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_005359_000000443103_00088_48378_5673.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_005514_000000453103_00088_48378_5672.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_005629_00000003103_00088_48378_5671.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010156_000000443103_00088_48378_5684.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010311_000000453103_00089_48379_5683.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010411_000000593103_00089_48379_5682.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010541_000000453103_00089_48379_5681.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010656_000000443103_00089_48379_5680.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010811_000000453103_00089_48379_5679.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_010926_000000443103_00089_48379_5678.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_011041_000000453103_00089_48379_5677.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_011156_000000443103_00089_48379_5687.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_011311_000000453103_00089_48379_5686.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_011426_000000443103_00089_48379_5689.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_014304_000000293103_00089_48379_5692.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_015539_000000443103_00089_48379_5693.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_015654_00000003103_00089_48379_5694.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_020048_000000443103_00089_48379_5705.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_020203_000000453103_00089_48379_5703.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_020303_000000603103_00089_48379_5702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_020433_000000453103_00089_48379_5701.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_020548_000000443103_00089_48379_5700.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_020703_000000453103_00089_48379_5699.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_022558_000000143103_00089_48379_5706.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_022558_000000443103_00089_48379_5732.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_022713_000000453103_00089_48379_5731.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20110601_022813_000000603103_00089_48379_5730.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



```

ASA_WVS_1PNPDK20110601_191102_000000603103_00099_48389_3070.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110601_191232_000000453103_00099_48389_3072.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110601_191347_000000443103_00099_48389_3069.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110601_191502_000000453103_00099_48389_3068.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20110601_191617_000000003103_00099_48389_3075.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_GM1.txt...

```

ASA_GM1_1PNPDE20110601_001339_000005313103_00088_48378_5646.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_002936_000007073103_00088_48378_5652.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_002936_000007073103_00088_48378_5653.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_005817_000002173103_00088_48378_5685.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_011823_000002653103_00089_48379_5688.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_012742_000008223103_00089_48379_5690.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_014659_000000903103_00089_48379_5691.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_015120_000002593103_00089_48379_5697.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_015846_000001143103_00089_48379_5698.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_020950_000006283103_00089_48379_5707.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_023159_000000783103_00089_48379_5729.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_023328_000004043103_00089_48379_5728.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110601_032316_000000843103_00090_48380_5756.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_035023_000006283103_00090_48380_5782.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_040657_000001633103_00090_48380_5770.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_043119_000006283103_00091_48381_5768.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_044541_000003263103_00091_48381_5786.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_045242_000005253103_00091_48381_5788.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_050239_000002113103_00091_48381_5803.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_053018_000006283103_00091_48381_5842.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110601_053018_000006283103_00091_48381_5847.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110601_061330_000001383103_00092_48382_5843.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_061330_000001383103_00092_48382_5846.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_061650_000000723103_00092_48382_5854.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_062351_000009853103_00092_48382_5853.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_064614_000001873103_00092_48382_5852.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_065148_000001263103_00092_48382_5850.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110601_203343_000005983103_00100_48390_5997.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_205550_000011363103_00100_48390_6014.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_212118_000002713103_00101_48391_6013.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110601_221238_000000663103_00101_48391_6040.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_221238_000000663103_00101_48391_6047.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_221632_000004593103_00101_48391_6055.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20110601_230550_000001443103_00102_48392_6078.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_231727_000000963103_00102_48392_6097.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_234133_000002173103_00102_48392_6096.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_234518_000000963103_00102_48392_6102.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20110601_235252_000006953103_00102_48392_6107.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_071035_000006043103_00092_48382_2573.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_072515_000000723103_00092_48382_2547.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_080531_000004103103_00093_48383_2545.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_081137_000003803103_00093_48383_2580.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_082501_000009553103_00093_48383_2589.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_GM1_1PNPDK20110601_085046_000009613103_00093_48383_2594.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_094226_000001993103_00094_48384_2631.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_094822_000001023103_00094_48384_2632.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_103102_000005863103_00094_48384_2691.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_111815_000005013103_00095_48385_2692.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_113229_000002233103_00095_48385_2738.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_121113_000005313103_00095_48385_2739.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_123518_000002173103_00095_48385_2749.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_124123_000001143103_00095_48385_2756.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_125615_000008703103_00096_48386_2758.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_130955_000002833103_00096_48386_2811.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_133254_000006283103_00096_48386_2815.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_134355_000003683103_00096_48386_2816.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_135129_000004473103_00096_48386_2822.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_141512_000002713103_00096_48386_2823.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_142122_000003443103_00096_48386_2824.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_143100_000008403103_00097_48387_2827.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_145205_000007013103_00097_48387_2899.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_151424_000001143103_00097_48387_2910.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_153141_000004043103_00097_48387_2912.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_154147_000001573103_00097_48387_2928.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_154147_000001573103_00097_48387_2929.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_161032_000009303103_00098_48388_2931.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_162517_000002173103_00098_48388_2962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_163330_000005193103_00098_48388_2963.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_164421_000002653103_00098_48388_2980.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_171156_000007493103_00098_48388_2999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_175150_000007253103_00099_48389_3000.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_180249_000001203103_00099_48389_3034.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_181241_000003863103_00099_48389_3036.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_182012_000000843103_00099_48389_3066.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_185327_000006283103_00099_48389_3073.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20110601_192455_000008943103_00099_48389_3076.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20110601_032212_00000433103_00090_48380_5721.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110601_033116_00000423103_00090_48380_5723.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110601_042659_000000813103_00091_48381_5766.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20110601_181908_00000433103_00099_48389_5962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing IMM products...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20110601_014122_000000733103_00089_48379_5717.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_014436_000000383103_00089_48379_5716.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_014834_000001153103_00089_48379_5714.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_015035_000000343103_00089_48379_5715.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_024009_000000793103_00089_48379_5733.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_025506_000000383103_00090_48380_5741.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_032443_000002813103_00090_48380_5722.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_050125_000000623103_00091_48381_5763.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_064921_000001333103_00092_48382_5817.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_164210_000001223103_00098_48388_5959.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_164844_000000823103_00098_48388_5960.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_182138_000000523103_00099_48389_5963.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20110601_182316_000000623103_00099_48389_5964.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA_IMM_1PNPDK20110601_123428_00000373103_00095_48385_2767.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing WSM products...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_110601/AUXILIARY/Check_ADFs_WSM.txt...

ASA_WSM_1PNPDE20110601_004123_000003063103_00088_48378_5630.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_011651_000000923103_00089_48379_5704.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_012250_000002883103_00089_48379_5709.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_022048_000003123103_00089_48379_5696.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_025047_000002083103_00090_48380_5740.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_030311_000000923103_00090_48380_5758.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_040122_000002513103_00090_48380_5765.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_042907_000001283103_00091_48381_5767.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_044205_000002083103_00091_48381_5769.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_045109_000000923103_00091_48381_5762.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_050611_000001533103_00091_48381_5764.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_054109_000002393103_00091_48381_5812.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WSM_1PNPDE20110601_062156_000001103103_00092_48382_5814.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_064019_000001533103_00092_48382_5815.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WSM_1PNPDE20110601_081758_000001283103_00093_48383_5885.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_082055_000002263103_00093_48383_5887.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_095010_000002513103_00094_48384_5907.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_095701_000001843103_00094_48384_5908.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_100754_000003063103_00094_48384_5909.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_104049_000003063103_00094_48384_5931.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_112637_000001773103_00095_48385_5924.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_115509_000001903103_00095_48385_5932.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_135857_000005143103_00096_48386_5953.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_153827_000001903103_00097_48387_5954.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_154428_000002143103_00097_48387_5952.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_162857_000002693103_00098_48388_5958.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_172428_000002753103_00098_48388_5957.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_180846_000002323103_00099_48389_5961.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_190415_000002753103_00099_48389_5965.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_191801_000002143103_00099_48389_5966.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_192207_000000923103_00099_48389_5967.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_193955_000001903103_00100_48390_5968.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_194809_000004043103_00100_48390_6005.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_195649_000002263103_00100_48390_6006.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_204342_000002753103_00100_48390_5983.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_212554_000003303103_00101_48391_6035.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_213722_000001533103_00101_48391_6054.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_221356_000001473103_00101_48391_6057.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_222415_000002753103_00101_48391_6012.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_225401_000000923103_00102_48392_6065.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20110601_230818_000005443103_00102_48392_6114.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_072039_000002753103_00092_48382_2538.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_075822_000001533103_00093_48383_2537.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_080157_000002083103_00093_48383_2536.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_094051_000000923103_00094_48384_2623.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_094549_000001353103_00094_48384_2622.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_112953_000001533103_00095_48385_2696.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_122007_000003613103_00095_48385_2765.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_131440_000001283103_00096_48386_2768.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_144502_000002083103_00097_48387_2835.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_144930_000001533103_00097_48387_2836.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_180455_000002513103_00099_48389_3006.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_194515_000002083103_00100_48390_3082.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20110601_230318_000001533103_00102_48392_3117.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



AUXILIARY FILES ANALYSIS completed
 #####

MODULE STEPPING ANALYSIS

 Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59
 Results will be exported to the directory: ./RESULTS/DAILY/_110601/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_110601/MODULE_STEPPING...
 Creating directory ./RESULTS/DAILY/_110601/MODULE_STEPPING/FIRST_REFERENCE...
 Creating directory ./RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE...
 Creating directory ./RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
 Deleting old files...

 Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20010209_135042_0000009A024_00180_11700_0052.N1
 Test product: ASA_MS__0PNPDK20110601_185209_000000163103_00099_48389_0603.N1
 H
 H
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/TGH_20110601_185209-20010209_135042.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/TPH_20110601_185209-20010209_135042.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/RGH_20110601_185209-20010209_135042.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/RPH_20110601_185209-20010209_135042.png

Polarization: V
 Reference product: ASA_MS__0PNPDK20010209_140823_0000009A024_00180_11700_0054.N1
 Test product: ASA_MS__0PNPDE20110601_203223_000000163103_00100_48390_0337.N1
 V
 V
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/TGV_20110601_203223-20010209_140823.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/TPV_20110601_203223-20010209_140823.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/RGV_20110601_203223-20010209_140823.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/SECOND_REFERENCE/RPV_20110601_203223-20010209_140823.png

 Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
 Reference product: ASA_MS__0PNPDK20110531_192853_000000163103_00085_48375_0602.N1
 Test product: ASA_MS__0PNPDK20110601_185209_000000163103_00099_48389_0603.N1
 H
 H
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20110601_185209-20110531_192853.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20110601_185209-20110531_192853.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20110601_185209-20110531_192853.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20110601_185209-20110531_192853.png

Polarization: V
 Reference product: ASA_MS__0PNPDE20110531_210907_000000163103_00086_48376_0336.N1
 Test product: ASA_MS__0PNPDE20110601_203223_000000163103_00100_48390_0337.N1
 V
 V
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20110601_203223-20110531_210907.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20110601_203223-20110531_210907.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20110601_203223-20110531_210907.png
 ../../RESULTS/DAILY/_110601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20110601_203223-20110531_210907.png

MODULE_STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/_110601/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59

Analysing products WVS IS2 V/V

Writing image ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

Writing image ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-01_1.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-01_2.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-01_3.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2011-06-01_4.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...

Writing ../../RESULTS/DAILY/_110601//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 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-01_1.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-01_2.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-01_3.dat...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...

Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2011-06-01 00:00:00 to 2011-06-01 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_110601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2011-06-01_4.dat...
Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/_110601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/_110601/DOPPLER...

DOPPLER ANX Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DOPPLER/Doppler_data_WVS_IS2_VV_2011-06-01.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110601/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DOPPLER/Doppler_data_GM1_SS1_HH_2011-06-01.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110601/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2011-06-01 00:00:00 to 2011-06-01 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/DOPPLER/Doppler_Jumps_data_WSM_2011-06-01.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110601/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/_110601/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 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 = -104.00828 Hz
Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -100.99603 Hz

Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/_110601//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 = -50.410121 Hz
Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -63.038297 Hz
Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/_110601//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed
#####

CHIRP ANALYSIS

Creating directory ./RESULTS/DAILY/_110601/CHIRP...

CHIRP Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/CHIRP/ScaleFactor_data_WSM_SS1_HH_2011-06-01.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110601/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../../RESULTS/DAILY/_110601/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/CHIRP/ScaleFactor_data_WSM_SS1_VV_2011-06-01.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_110601/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../../RESULTS/DAILY/_110601/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed
#####

RAW DATA ANALYSIS
#####

Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110601/RAW_DATA

Creating directory ./RESULTS/DAILY/_110601/RAW_DATA...

Getting raw data for WVS from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/RAW_DATA/Raw_data_WVS_2011-06-01.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_110601/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../../RESULTS/DAILY/_110601/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../../RESULTS/DAILY/_110601/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2011-06-01 00:00:00 to 2011-06-01 23:59:59...
Writing file ./RESULTS/DAILY/_110601/RAW_DATA/Raw_data_IMM_2011-06-01.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_110601/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/_110601/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/_110601/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2011-06-01 00:00:00 to 2011-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_110601/TELEMETRY

Creating directory ./RESULTS/DAILY/_110601/TELEMETRY...

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

Checking 222 products from PDE...

Found product...ASA_WVS_1PNPDE20110601_000206_00000453103_00088_48378_5633.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_000321_00000443103_00088_48378_5632.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_000436_00000453103_00088_48378_5626.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_000551_00000443103_00088_48378_5640.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_000706_00000453103_00088_48378_5639.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_000821_00000443103_00088_48378_5638.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_000936_00000453103_00088_48378_5637.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_001051_00000443103_00088_48378_5636.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_002616_00000453103_00088_48378_5643.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_002731_00000153103_00088_48378_5650.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_004859_00000443103_00088_48378_5670.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_005014_00000453103_00088_48378_5676.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_005129_00000443103_00088_48378_5675.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_005244_00000453103_00088_48378_5674.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_005359_00000443103_00088_48378_5673.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_005514_00000453103_00088_48378_5672.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_005629_00000003103_00088_48378_5671.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_010541_00000453103_00089_48379_5681.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_010656_00000443103_00089_48379_5680.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_010811_00000453103_00089_48379_5679.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_010926_00000443103_00089_48379_5678.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_011041_00000453103_00089_48379_5677.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_011156_00000443103_00089_48379_5687.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_011311_00000453103_00089_48379_5686.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_011426_00000443103_00089_48379_5689.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_020433_00000453103_00089_48379_5701.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_020548_00000443103_00089_48379_5700.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDE20110601_020703_00000453103_00089_48379_5699.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDE20110601_022943_00000143103_00089_48379_5727.N1 / 0 gaps / 8 missing lines

Found product...ASA_WVS_1PNPDK20110601_170629_000000453103_00098_48388_2979.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_170744_000000443103_00098_48388_2978.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_170859_000000453103_00098_48388_2977.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_171014_000000003103_00098_48388_2990.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_173245_000000453103_00098_48388_2986.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_173400_000000443103_00098_48388_2985.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_173515_000000453103_00098_48388_2984.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_173630_000000443103_00098_48388_2983.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_173745_000000453103_00098_48388_2982.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_173900_000000443103_00098_48388_2981.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_174015_000000453103_00098_48388_2995.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_174130_000000443103_00098_48388_2994.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_174244_000000453103_00098_48388_2993.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_174359_000000443103_00098_48388_2992.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_174514_000000453103_00098_48388_2997.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_174629_000000443103_00099_48389_2996.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_174744_000000453103_00099_48389_2991.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_174859_000000443103_00099_48389_2998.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_182841_000000453103_00099_48389_3037.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_182956_000000443103_00099_48389_3058.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_183111_000000453103_00099_48389_3048.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_183226_000000443103_00099_48389_3054.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_183341_000000453103_00099_48389_3053.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_183456_000000443103_00099_48389_3047.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_183611_000000453103_00099_48389_3046.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_183726_000000443103_00099_48389_3061.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_183841_000000453103_00099_48389_3060.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_183956_000000443103_00099_48389_3059.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_184111_000000453103_00099_48389_3057.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_184226_000000443103_00099_48389_3056.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_184341_000000453103_00099_48389_3055.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_184456_000000443103_00099_48389_3063.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_184611_000000453103_00099_48389_3062.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_184726_000000443103_00099_48389_3065.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_184841_000000453103_00099_48389_3064.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_184956_000000153103_00099_48389_3067.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_191232_000000453103_00099_48389_3072.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_191347_000000443103_00099_48389_3069.N1 / 1 gaps / 0 missing lines
Found product...ASA_WVS_1PNPDK20110601_191502_000000453103_00099_48389_3068.N1 / 0 gaps / 8 missing lines
Found product...ASA_WVS_1PNPDK20110601_191617_000000003103_00099_48389_3075.N1 / 1 gaps / 0 missing lines

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

Checking 49 products from PDE...

Checking 38 products from PDK...

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

Checking 4 products from PDE...

No products from PDK...

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

Checking 13 products from PDE...

Found product...ASA_IMM_1PNPDE20110601_014436_000000383103_00089_48379_5716.N1 / 1 gaps / 0 missing lines

Checking 1 products from PDK...

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

Checking 43 products from PDE...

Checking 13 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_110601/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/_110601/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_110601/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_1PNPDE20110601_032212_000000433103_00090_48380_5721.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110601_033116_000000423103_00090_48380_5723.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110601_042659_000000813103_00091_48381_5766.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20110601_181908_000000433103_00099_48389_5962.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_1PNPDE20110601_001339_000005313103_00088_48378_5646.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_002936_000007073103_00088_48378_5652.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_002936_000007073103_00088_48378_5653.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_005817_000002173103_00088_48378_5685.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_011823_000002653103_00089_48379_5688.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_012742_000008223103_00089_48379_5690.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_014659_00000903103_00089_48379_5691.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_015120_000002593103_00089_48379_5697.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_015846_000001143103_00089_48379_5698.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_020950_000006283103_00089_48379_5707.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_023159_00000783103_00089_48379_5729.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_023328_000004043103_00089_48379_5728.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_024136_000002653103_00089_48379_5724.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_025555_000004343103_00090_48380_5734.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_030445_000010453103_00090_48380_5735.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_032316_00000843103_00090_48380_5756.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_035023_000006283103_00090_48380_5782.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_040657_000001633103_00090_48380_5770.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_043119_000006283103_00091_48381_5768.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_044541_000003263103_00091_48381_5786.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_045242_000005253103_00091_48381_5788.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_050239_000002113103_00091_48381_5803.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_053018_000006283103_00091_48381_5842.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_053018_000006283103_00091_48381_5844.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_053018_000006283103_00091_48381_5847.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_061330_000001383103_00092_48382_5841.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_061330_000001383103_00092_48382_5843.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_061330_000001383103_00092_48382_5846.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_061650_00000723103_00092_48382_5854.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_062351_000009853103_00092_48382_5853.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_064614_000001873103_00092_48382_5852.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_065148_000001263103_00092_48382_5850.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_065653_00000963103_00092_48382_5861.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_194324_000001023103_00100_48390_5969.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_195455_000001083103_00100_48390_5986.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_203343_000005983103_00100_48390_5997.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_205550_000011363103_00100_48390_6014.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_212118_000002713103_00101_48391_6013.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_213131_000003503103_00101_48391_6041.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_213131_000003503103_00101_48391_6048.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_221238_00000663103_00101_48391_6040.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_221238_00000663103_00101_48391_6047.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_221632_000004593103_00101_48391_6055.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_224640_000004103103_00102_48392_6076.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_230550_000001443103_00102_48392_6078.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_231727_00000963103_00102_48392_6097.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_234133_000002173103_00102_48392_6096.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_234518_00000963103_00102_48392_6102.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20110601_235252_000006953103_00102_48392_6107.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_071035_000006043103_00092_48382_2573.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_072515_00000723103_00092_48382_2547.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_080531_000004103103_00093_48383_2545.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_081137_000003803103_00093_48383_2580.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_082501_000009553103_00093_48383_2589.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_085046_000009613103_00093_48383_2594.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_094226_000001993103_00094_48384_2631.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_094822_000001023103_00094_48384_2632.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_103102_000005863103_00094_48384_2691.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_111815_000005013103_00095_48385_2692.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_113229_000002233103_00095_48385_2738.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_121113_000005313103_00095_48385_2739.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_123518_000002173103_00095_48385_2749.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_124123_000001143103_00095_48385_2756.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_125615_000008703103_00096_48386_2758.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20110601_130955_000002833103_00096_48386_2811.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_133254_000006283103_00096_48386_2815.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_134355_000003683103_00096_48386_2816.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_135129_000004473103_00096_48386_2822.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_141512_000002713103_00096_48386_2823.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_142122_000003443103_00096_48386_2824.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_143100_000008403103_00097_48387_2827.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_145205_000007013103_00097_48387_2899.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_151424_000001143103_00097_48387_2910.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_153141_000004043103_00097_48387_2912.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_154147_000001573103_00097_48387_2928.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_154147_000001573103_00097_48387_2929.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_161032_000009303103_00098_48388_2931.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_162517_000002173103_00098_48388_2962.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_163330_000005193103_00098_48388_2963.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_164421_000002653103_00098_48388_2980.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_171156_000007493103_00098_48388_2999.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_175150_000007253103_00099_48389_3000.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_180249_000001203103_00099_48389_3034.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_181241_000003863103_00099_48389_3036.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_182012_000000843103_00099_48389_3066.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_185327_000006283103_00099_48389_3073.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20110601_192455_000008943103_00099_48389_3076.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_1PNPDE20110601_014122_000000733103_00089_48379_5717.N1				
ASA_IMM_1PNPDE20110601_014436_000000383103_00089_48379_5716.N1				
ASA_IMM_1PNPDE20110601_014834_000001153103_00089_48379_5714.N1				
ASA_IMM_1PNPDE20110601_015035_000000343103_00089_48379_5715.N1				
ASA_IMM_1PNPDE20110601_024009_000000793103_00089_48379_5733.N1				
ASA_IMM_1PNPDE20110601_025506_000000383103_00090_48380_5741.N1				
ASA_IMM_1PNPDE20110601_032443_000002813103_00090_48380_5722.N1				
ASA_IMM_1PNPDE20110601_050125_000000623103_00091_48381_5763.N1				
ASA_IMM_1PNPDE20110601_064921_000001333103_00092_48382_5817.N1				
ASA_IMM_1PNPDE20110601_164210_000001223103_00098_48388_5959.N1				
ASA_IMM_1PNPDE20110601_164844_000000823103_00098_48388_5960.N1				
ASA_IMM_1PNPDE20110601_182138_000000523103_00099_48389_5963.N1				
ASA_IMM_1PNPDE20110601_182316_000000623103_00099_48389_5964.N1				
ASA_IMM_1PNPDK20110601_123428_000000373103_00095_48385_2767.N1				

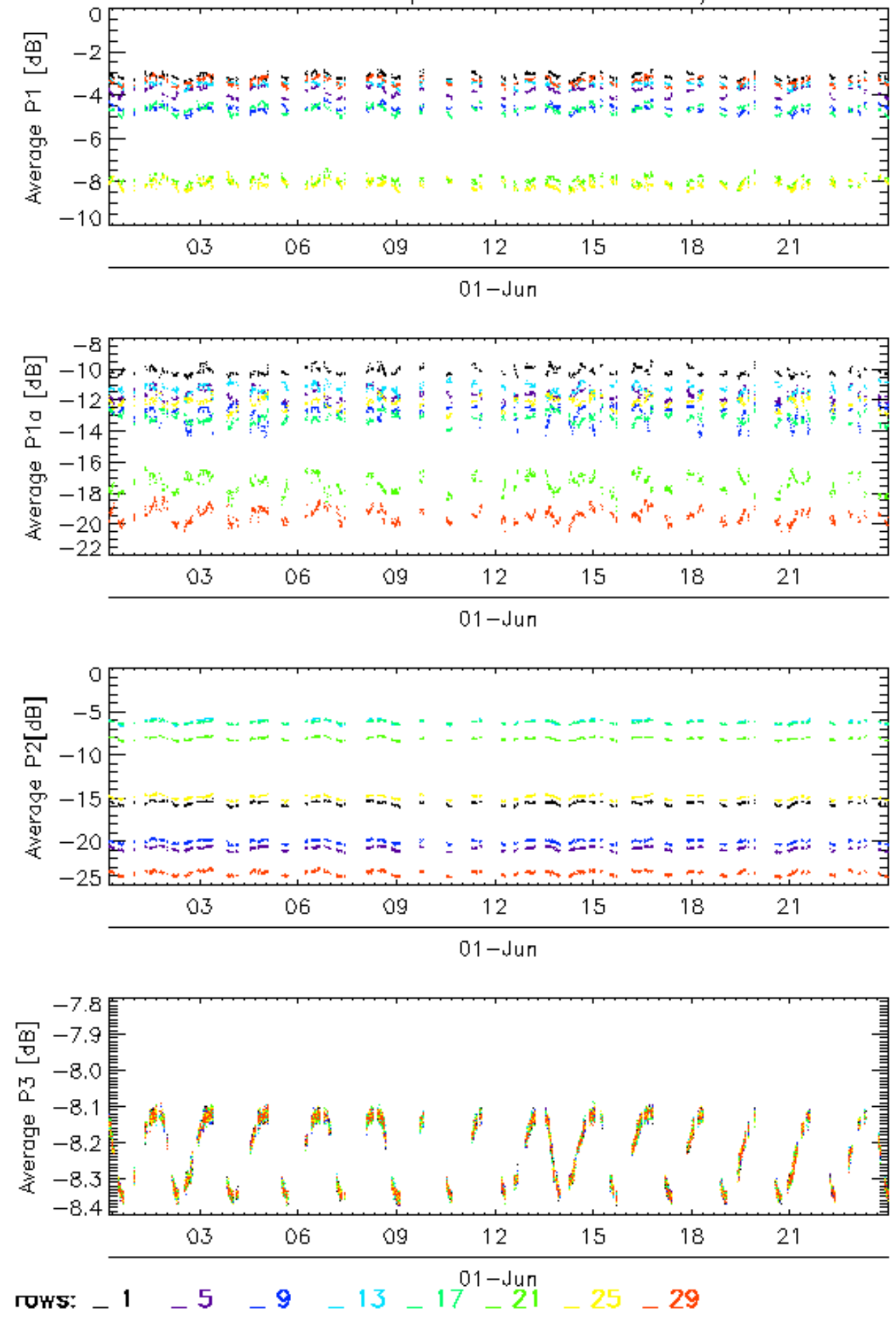
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20110601_004123_000003063103_00088_48378_5630.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_011651_000000923103_00089_48379_5704.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_012250_000002883103_00089_48379_5709.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_022048_000003123103_00089_48379_5696.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_025047_000002083103_00090_48380_5740.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_030311_000000923103_00090_48380_5758.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_040122_000002513103_00090_48380_5765.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_042907_000001283103_00091_48381_5767.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_044205_000002083103_00091_48381_5769.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_045109_000000923103_00091_48381_5762.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_050611_000001533103_00091_48381_5764.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_054109_000002393103_00091_48381_5812.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_061808_000001533103_00092_48382_5813.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_062156_000001103103_00092_48382_5814.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_064019_000001533103_00092_48382_5815.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_064301_000001903103_00092_48382_5816.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_081758_000001283103_00093_48383_5885.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_082055_000002263103_00093_48383_5887.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_095010_000002513103_00094_48384_5907.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_095701_000001843103_00094_48384_5908.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20110601_100754_000003063103_00094_48384_5909.N1					OK	OK	OK	OK
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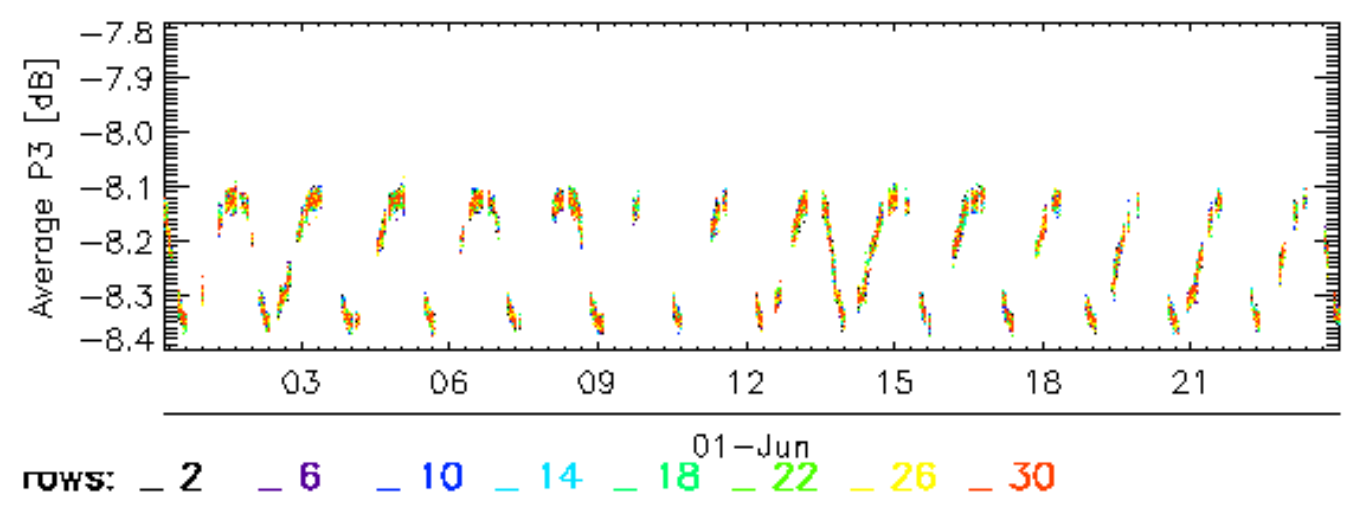
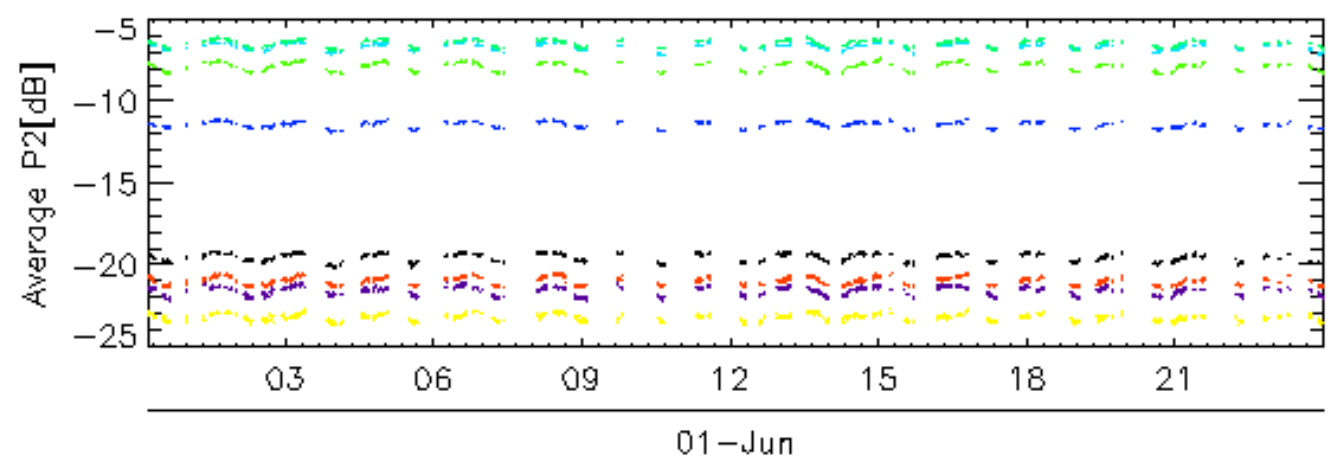
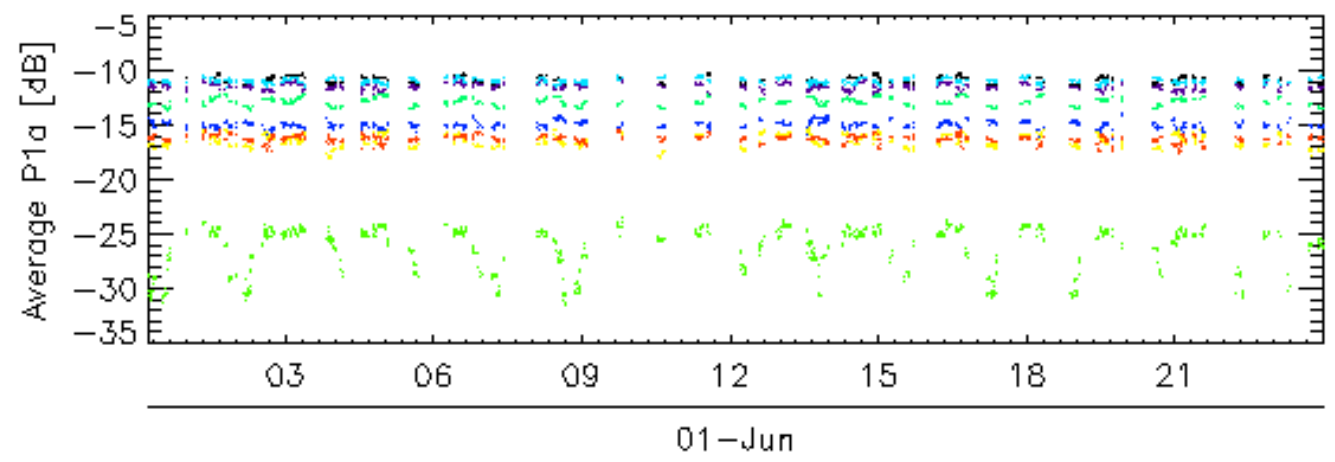
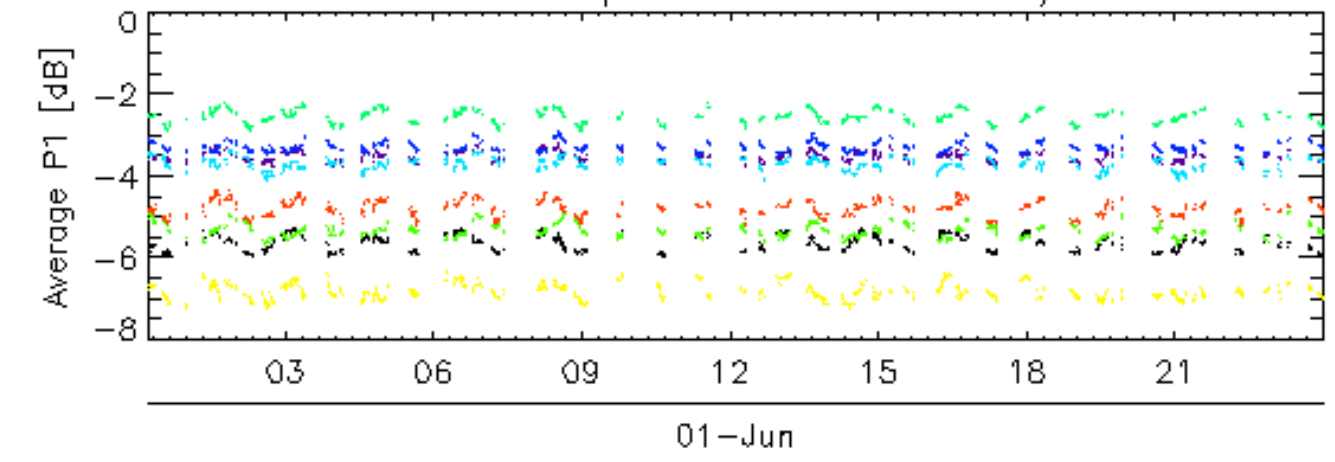
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

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ASA_WVS_1PNPDE20110601_000551_000000443103_00088_48378_5640.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20110601_000706_000000453103_00088_48378_5639.N1					OK	OK	OK	OK
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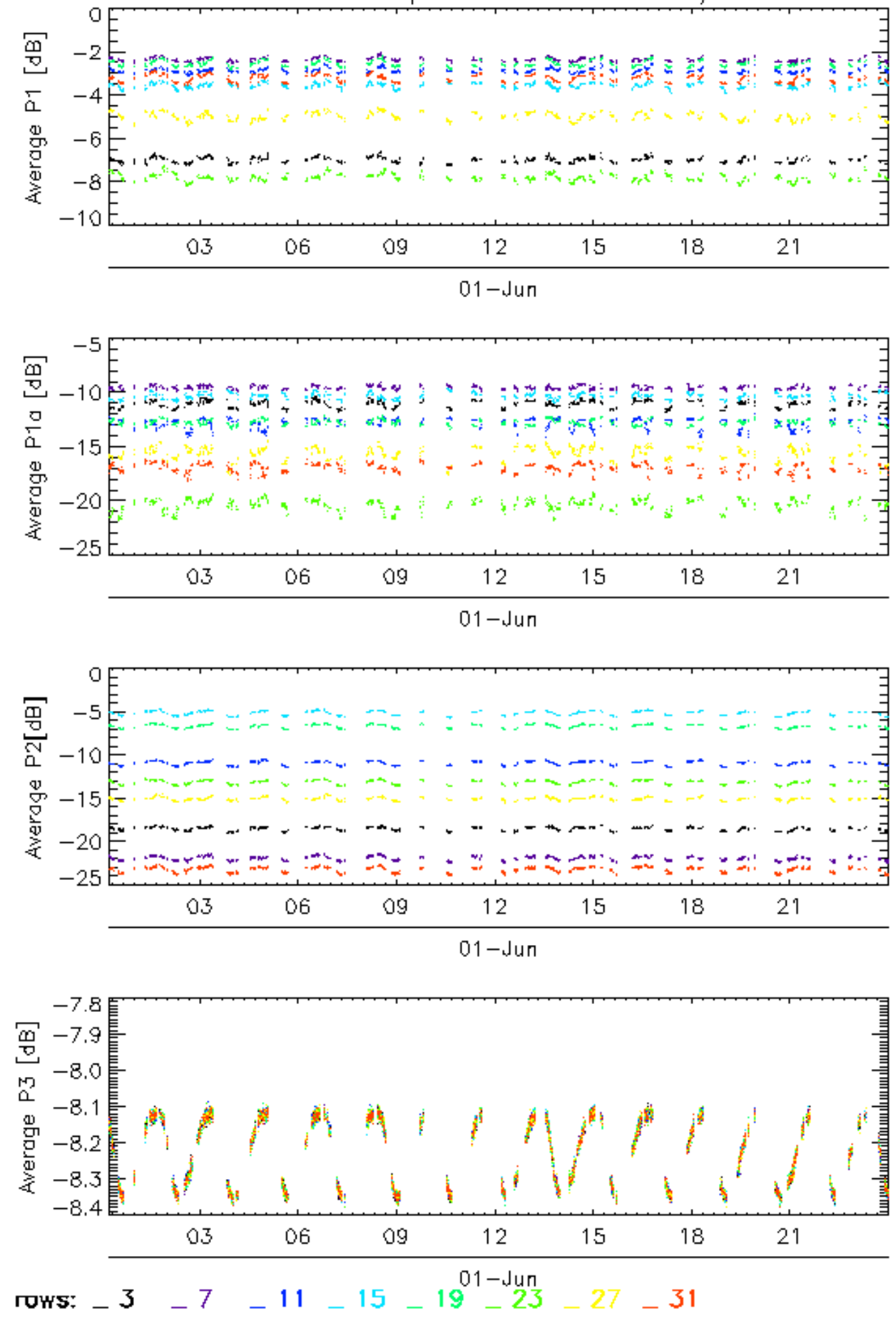
Calibration pulses for GM1 SS3 H/H



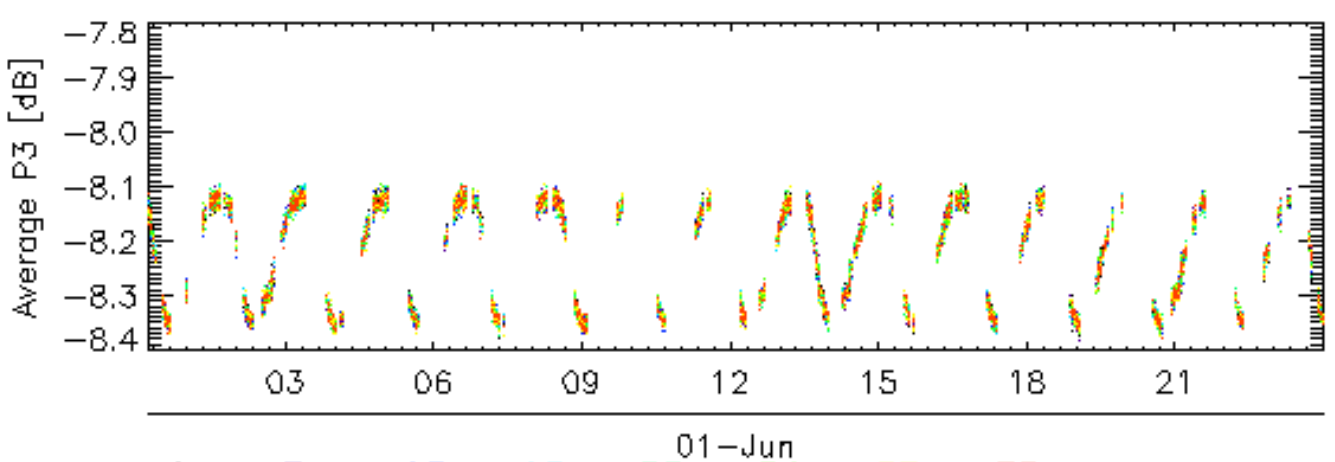
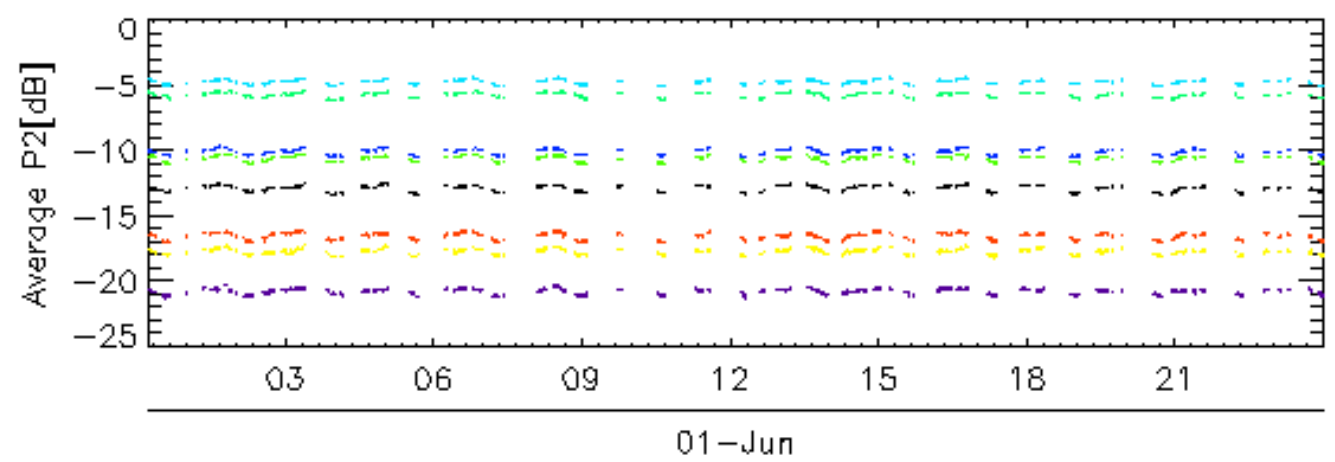
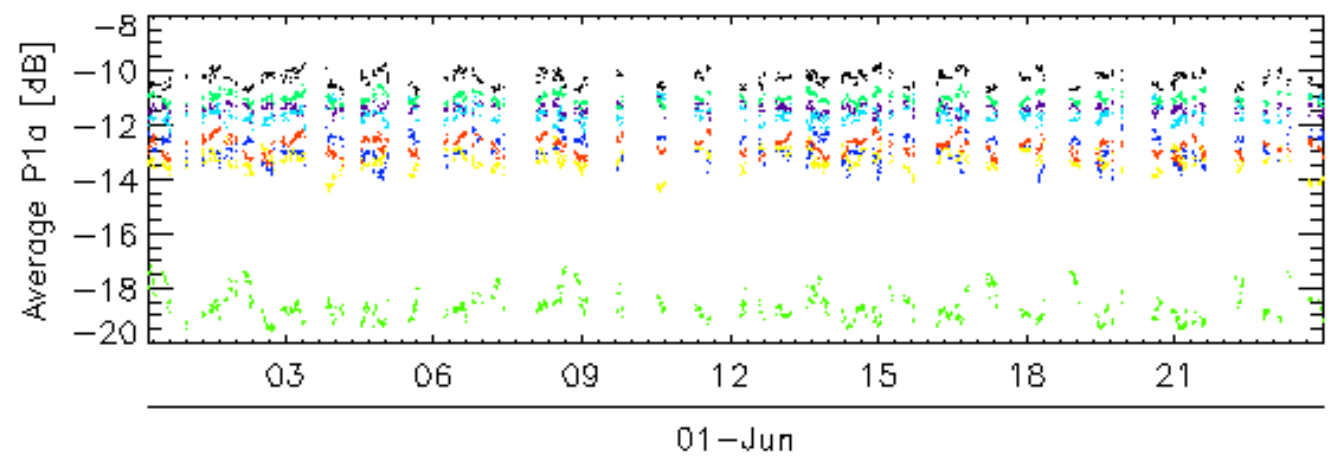
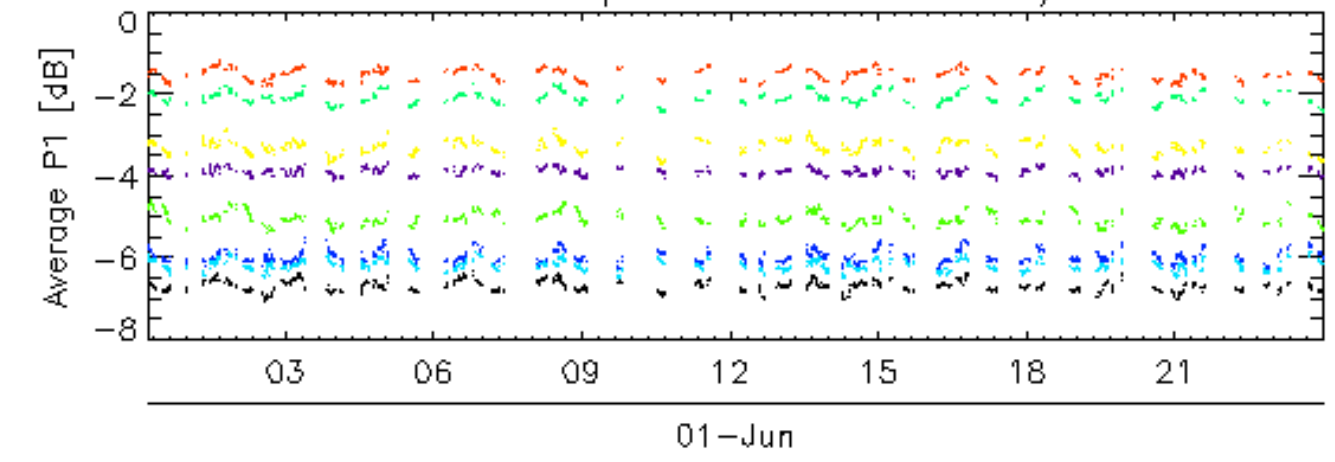
Calibration pulses for GM1 SS3 H/H



Calibration pulses for GM1 SS3 H/H

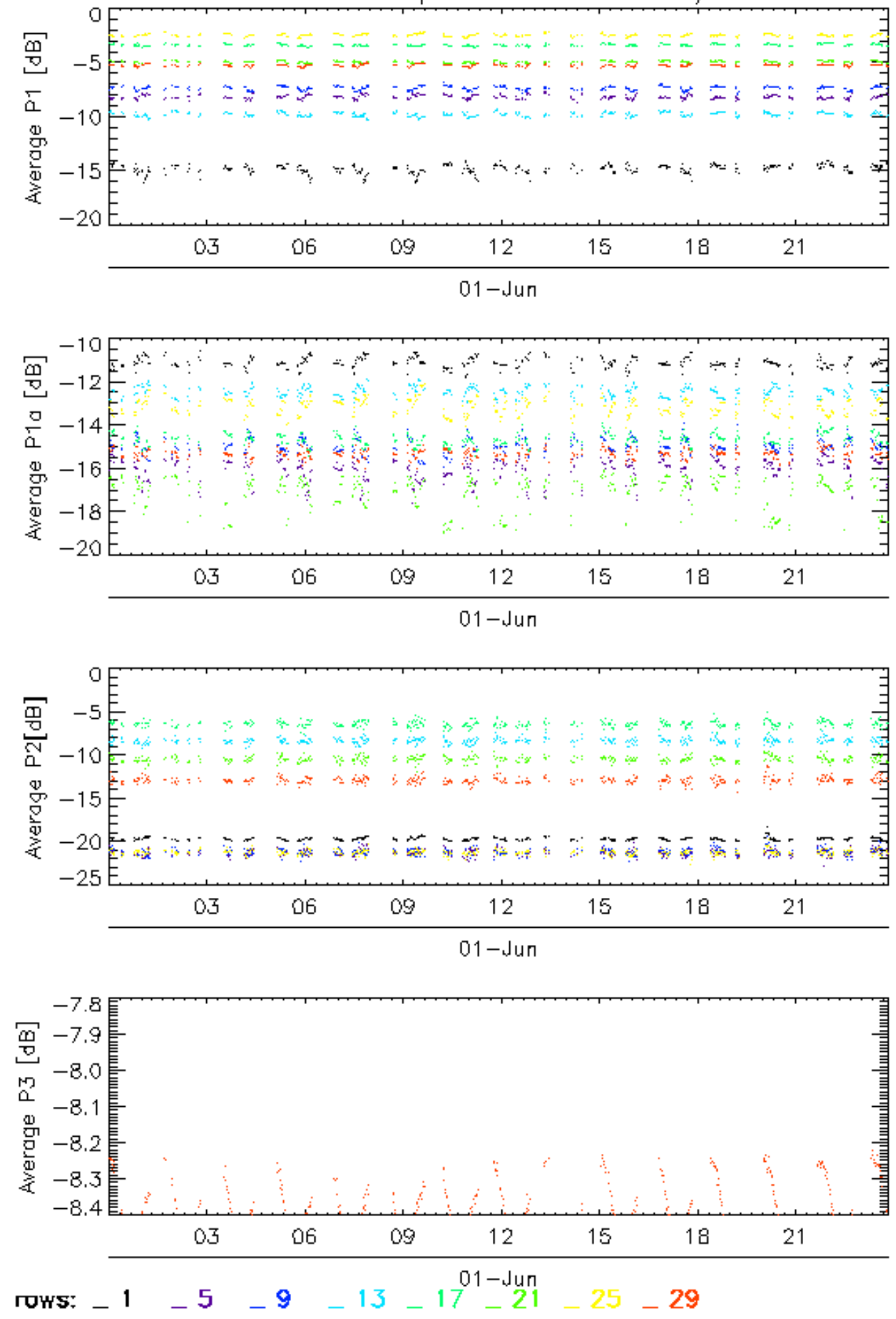


Calibration pulses for GM1 SS3 H/H

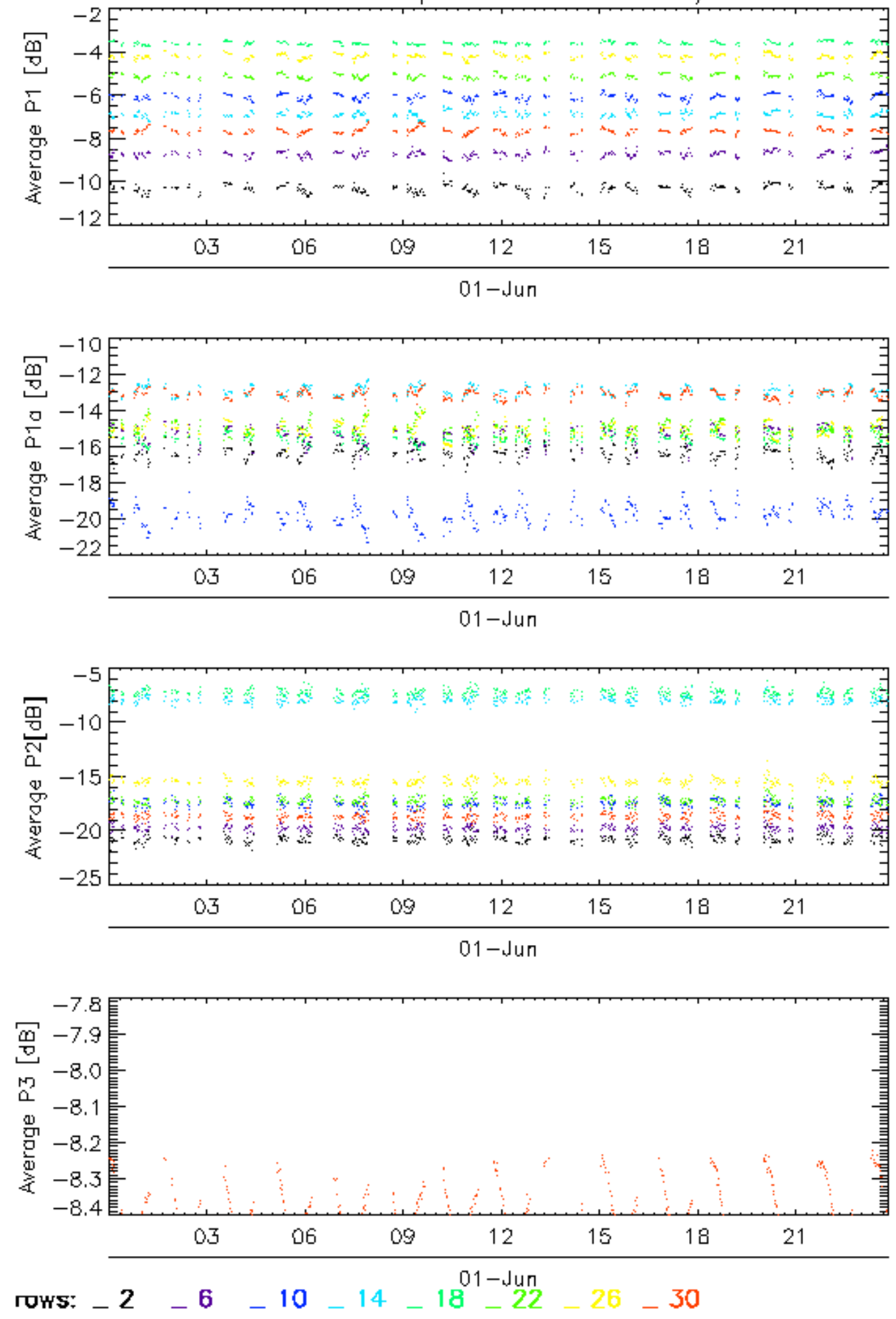


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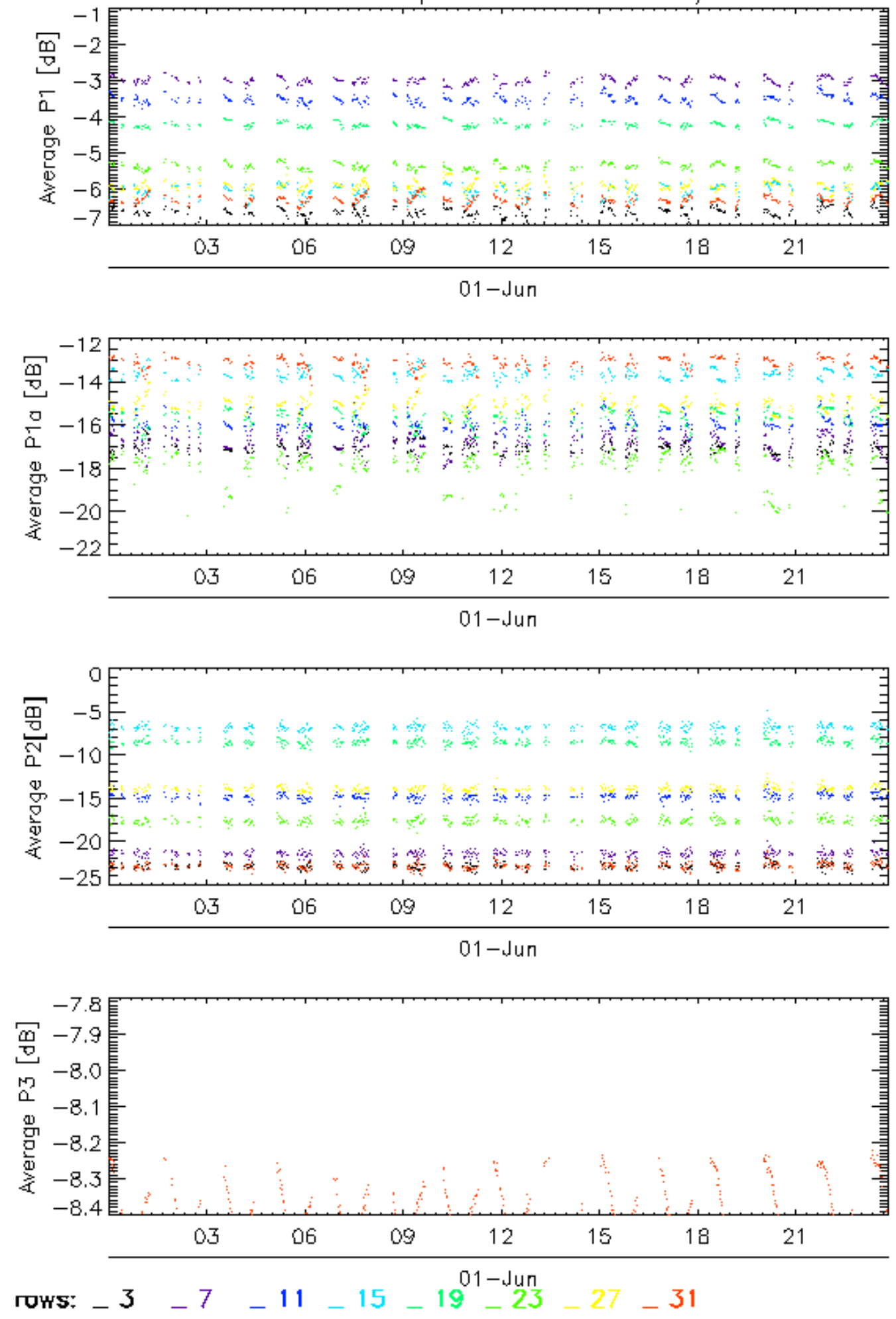
Calibration pulses for WVS IS2 V/V



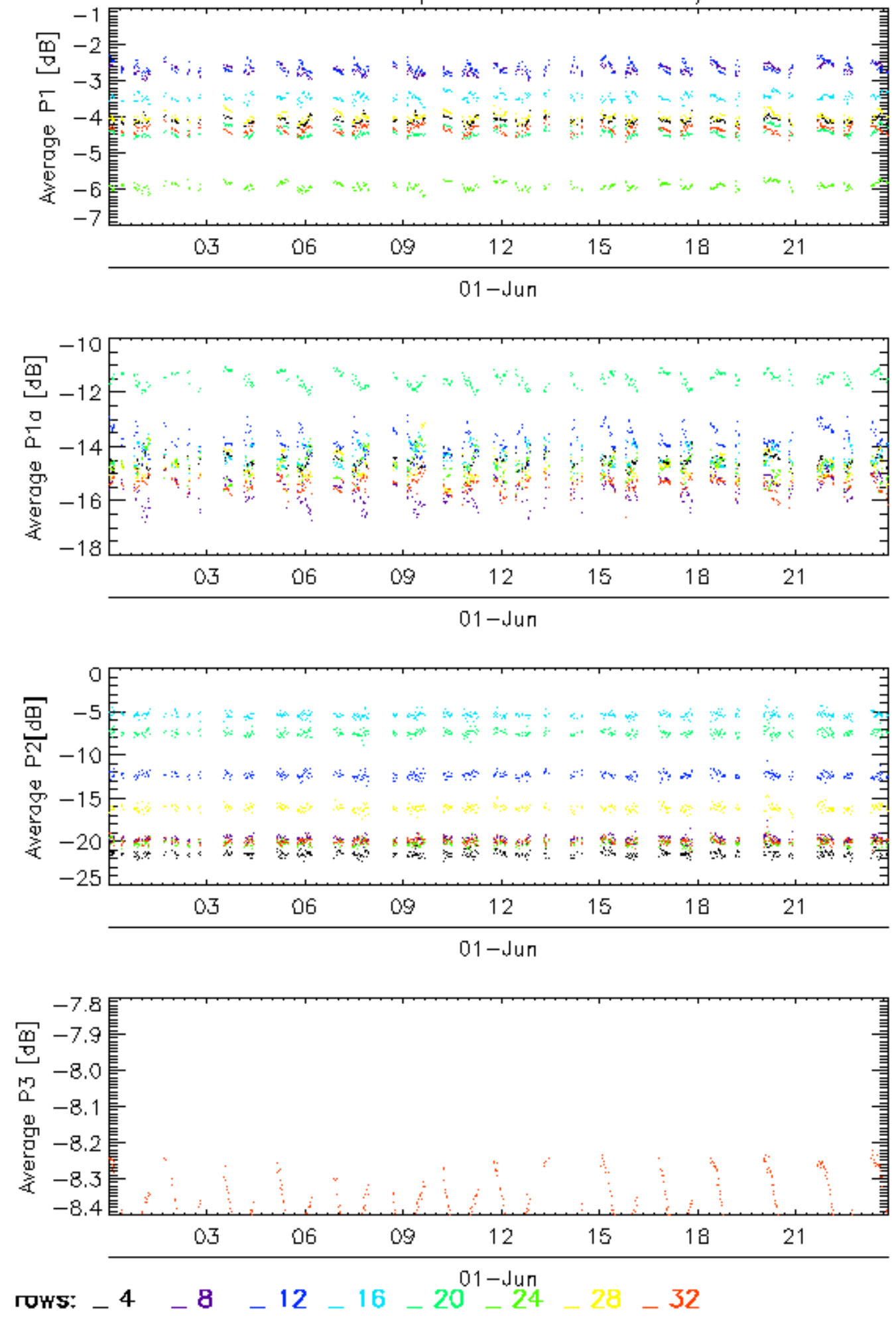
Calibration pulses for WVS IS2 V/V

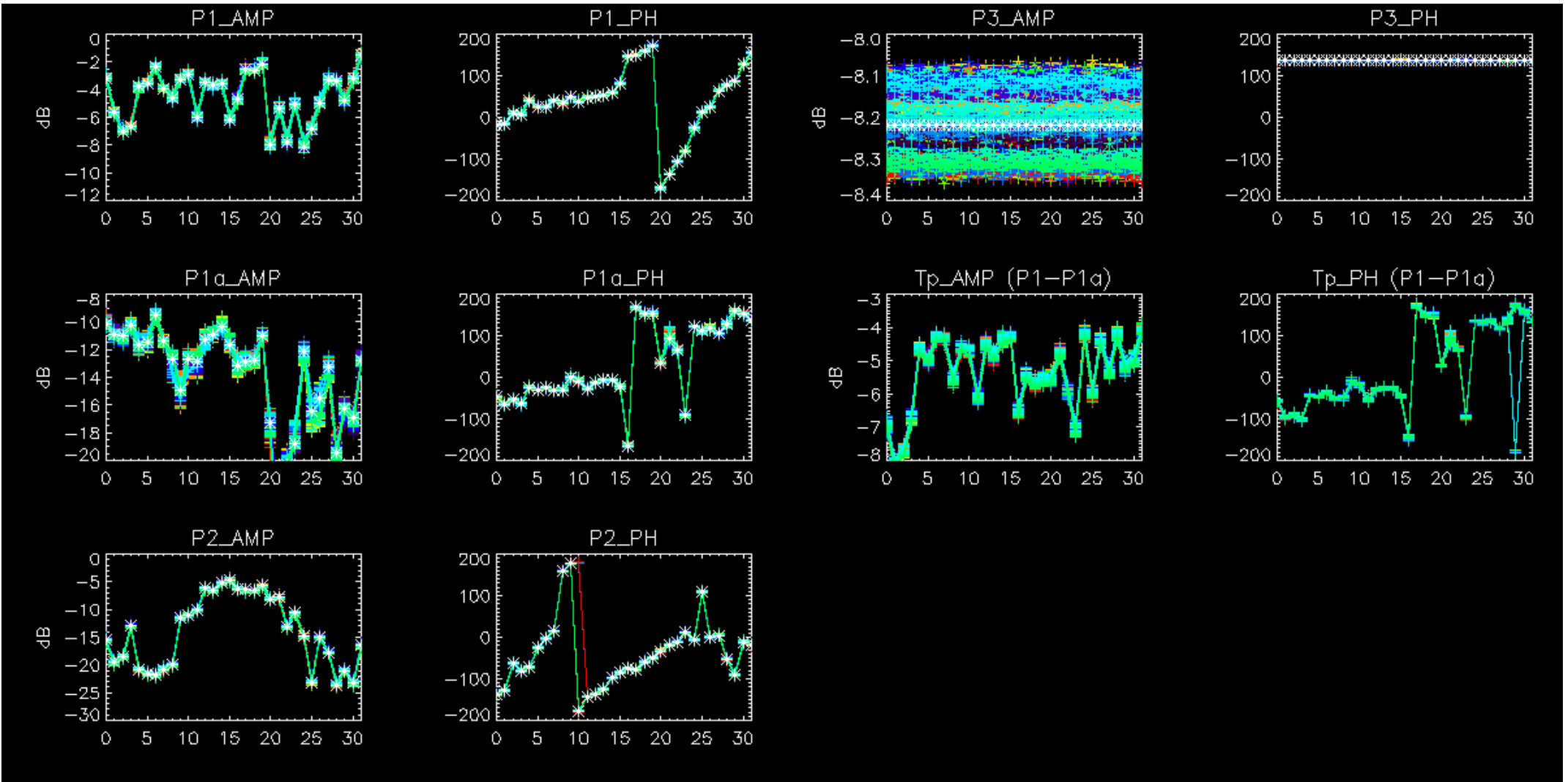


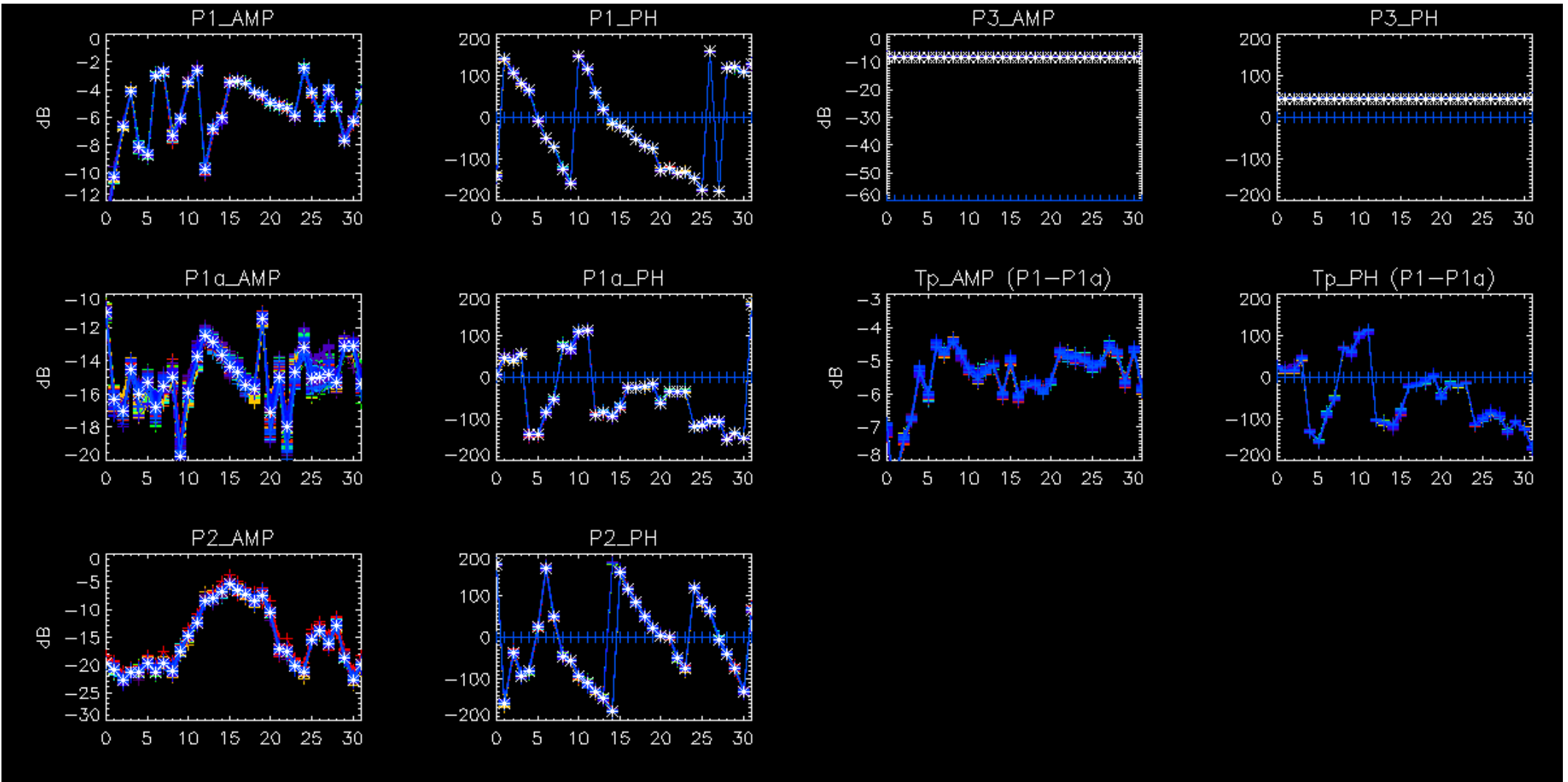
Calibration pulses for WVS IS2 V/V

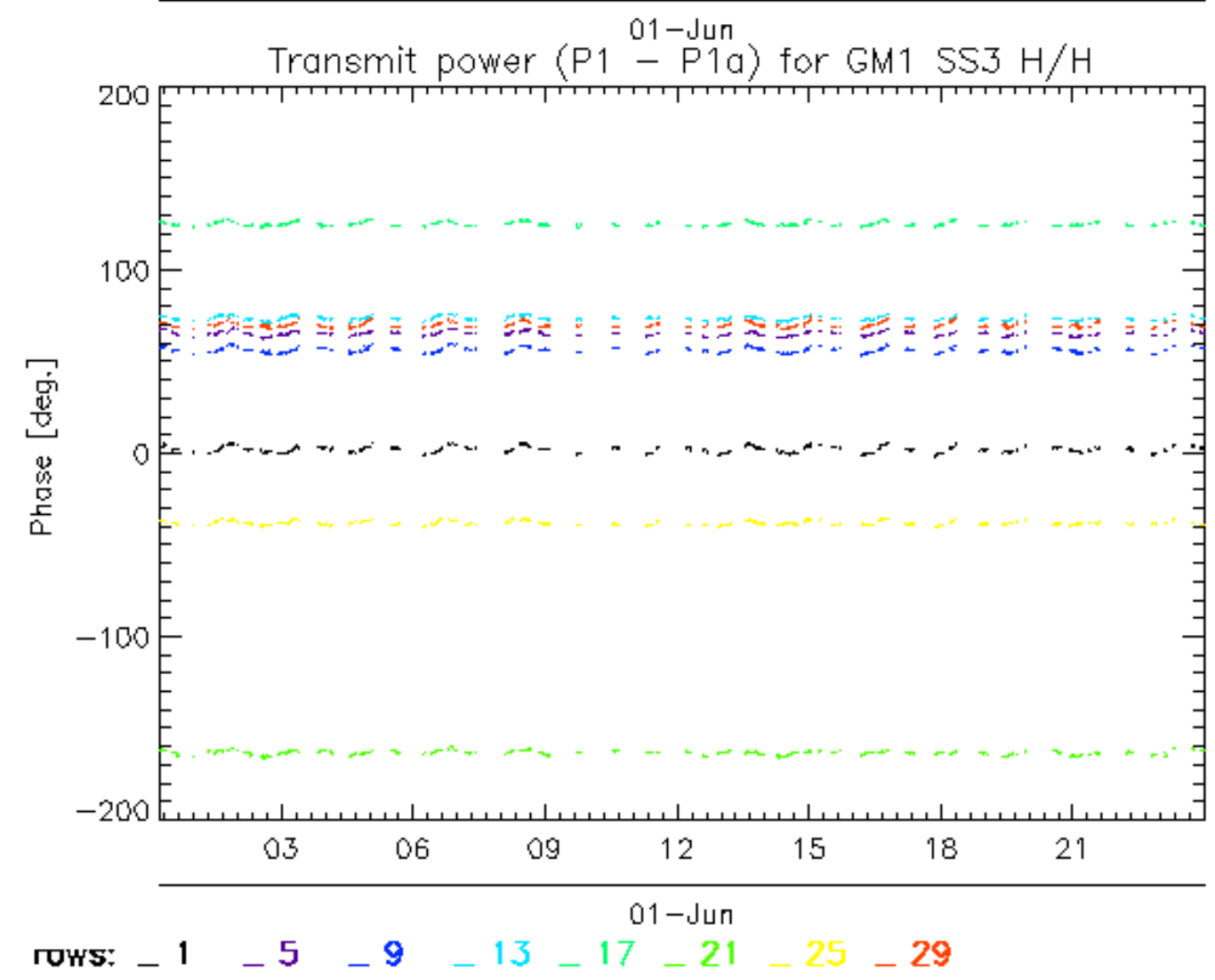
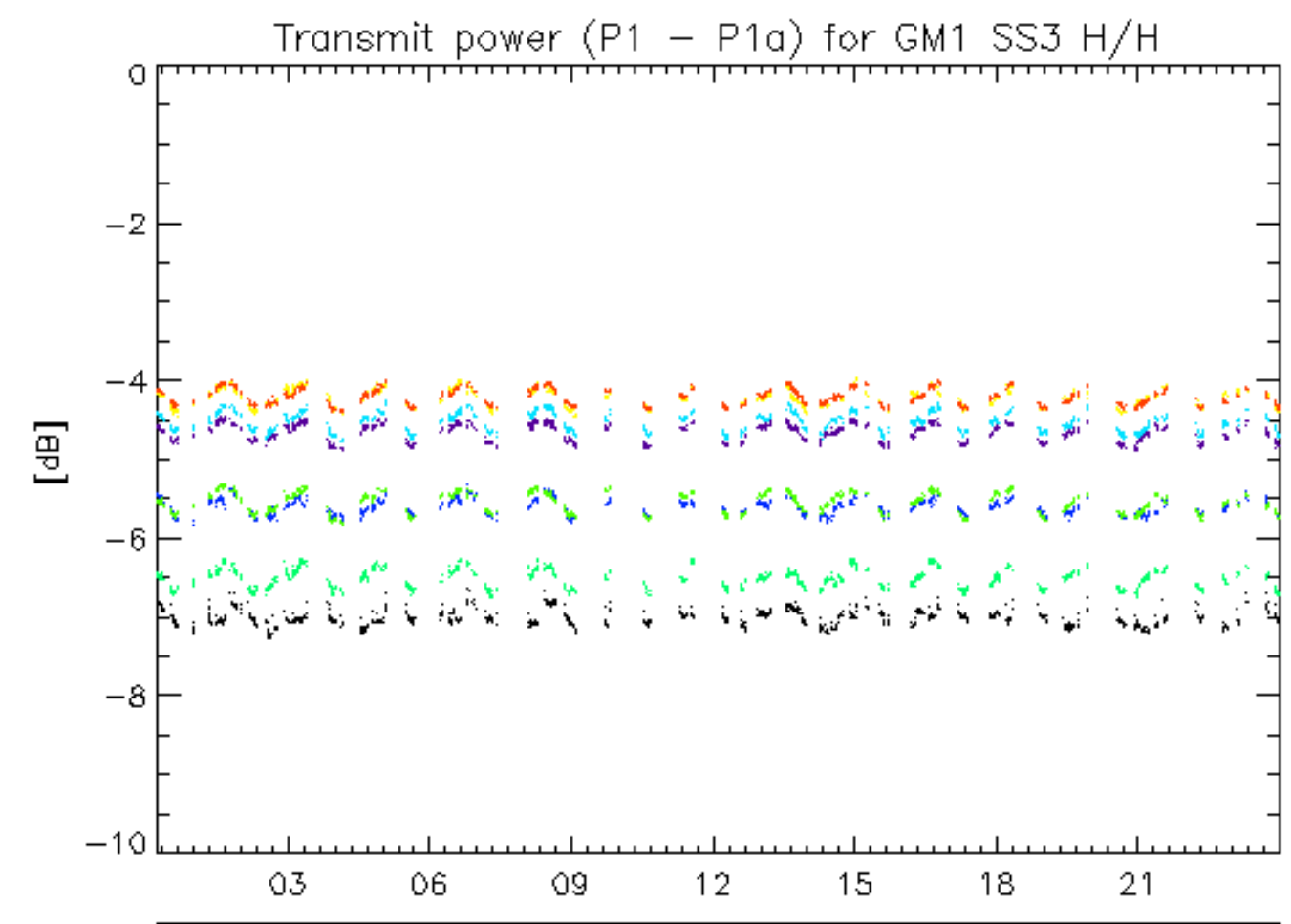


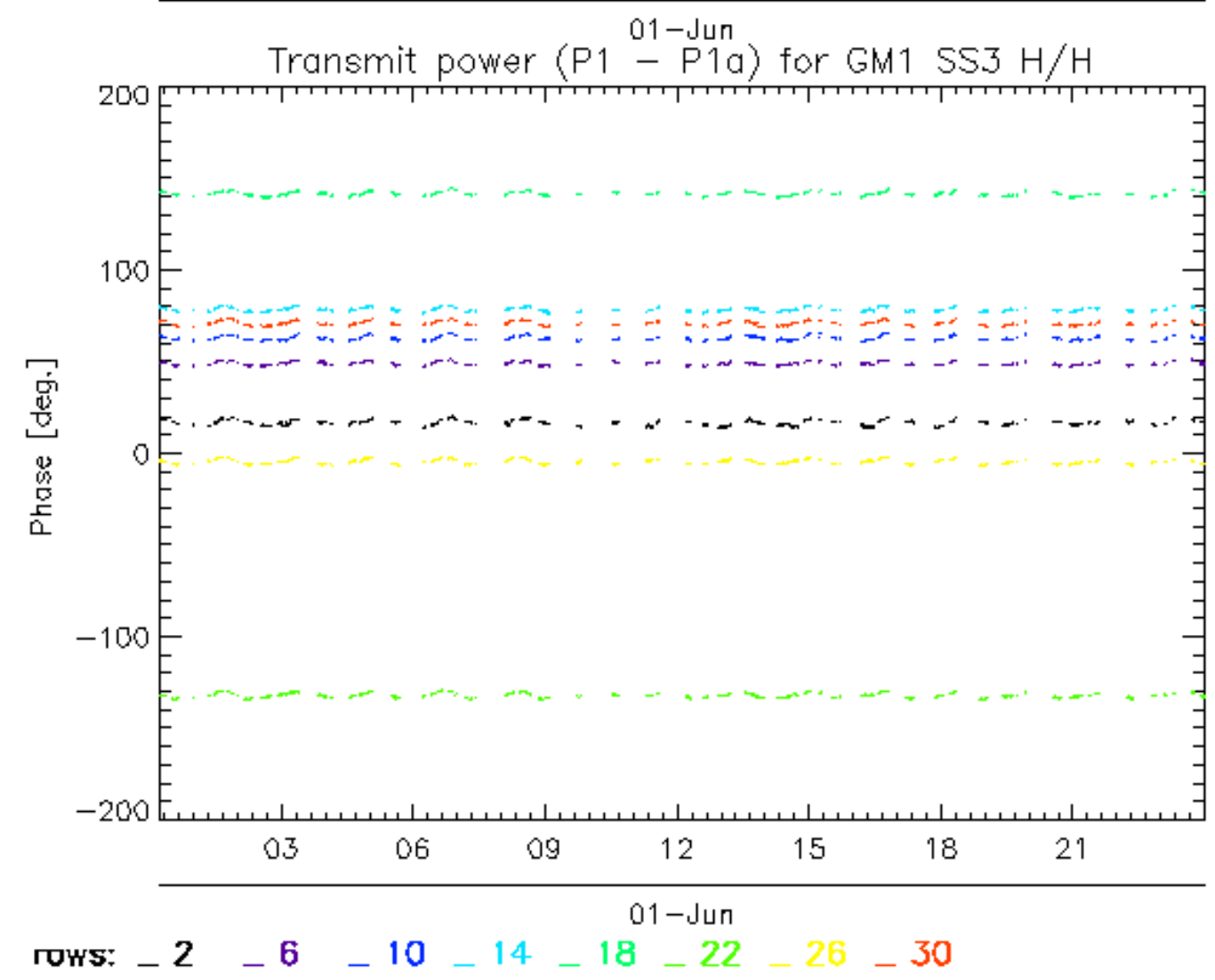
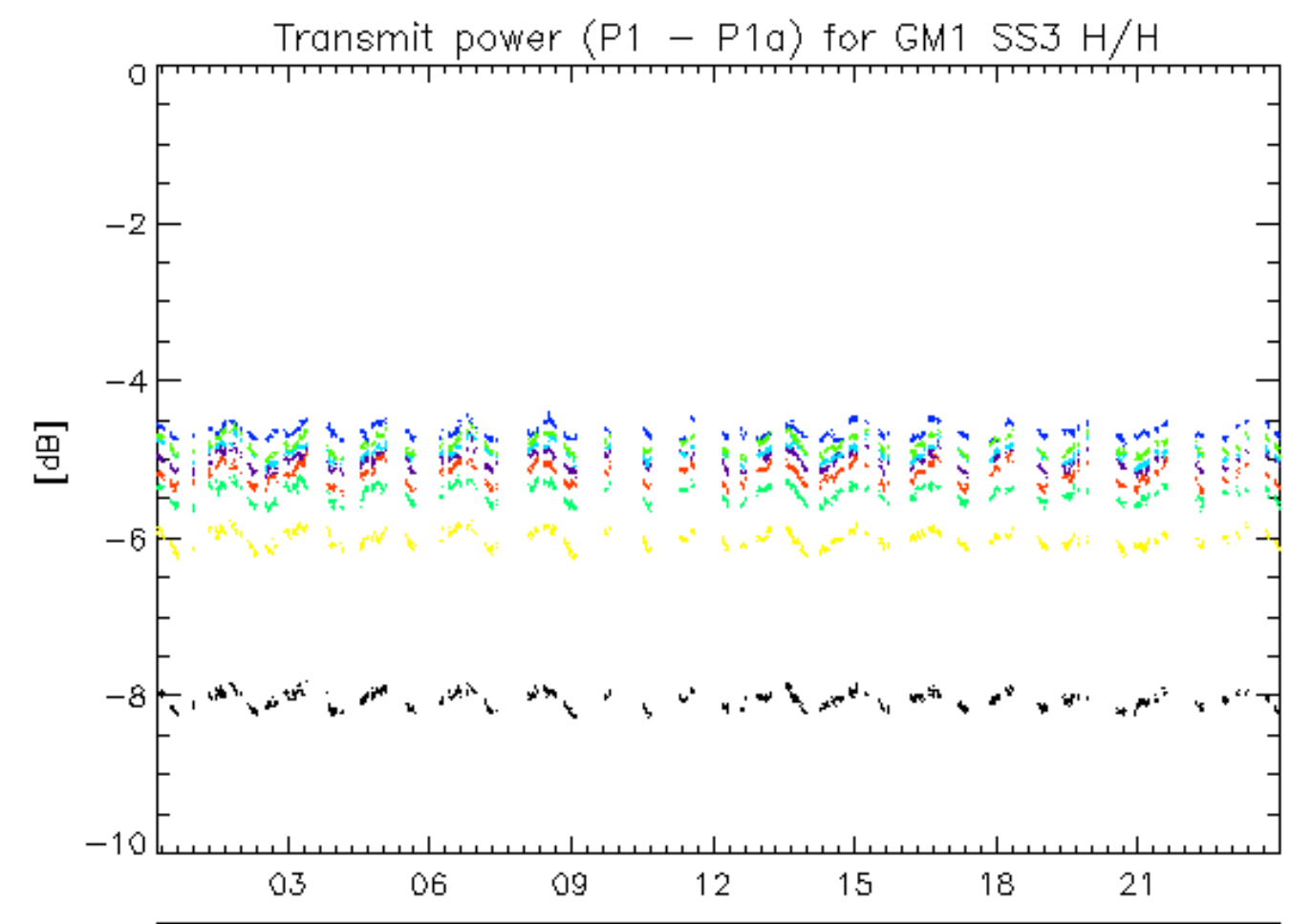
Calibration pulses for WVS IS2 V/V

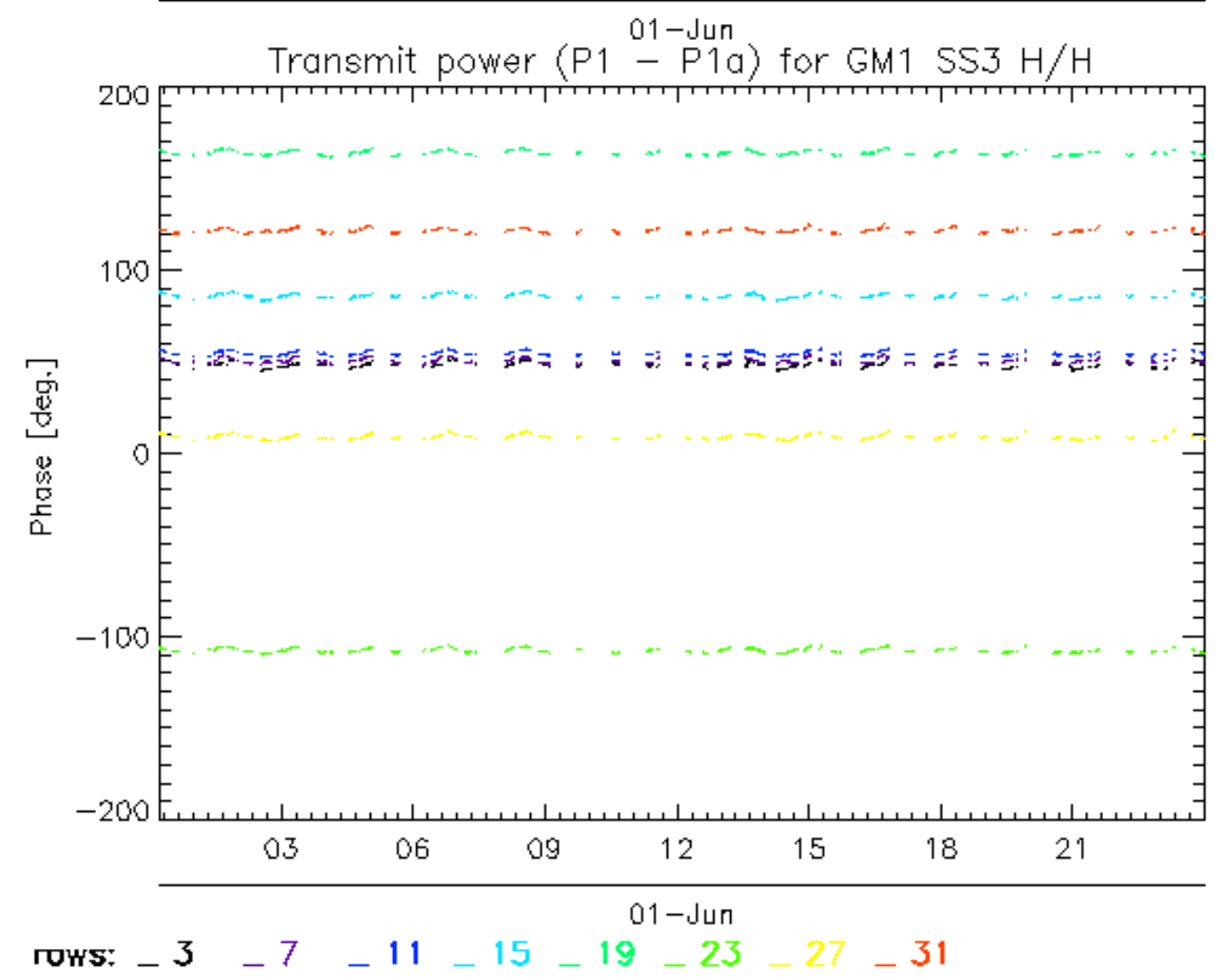
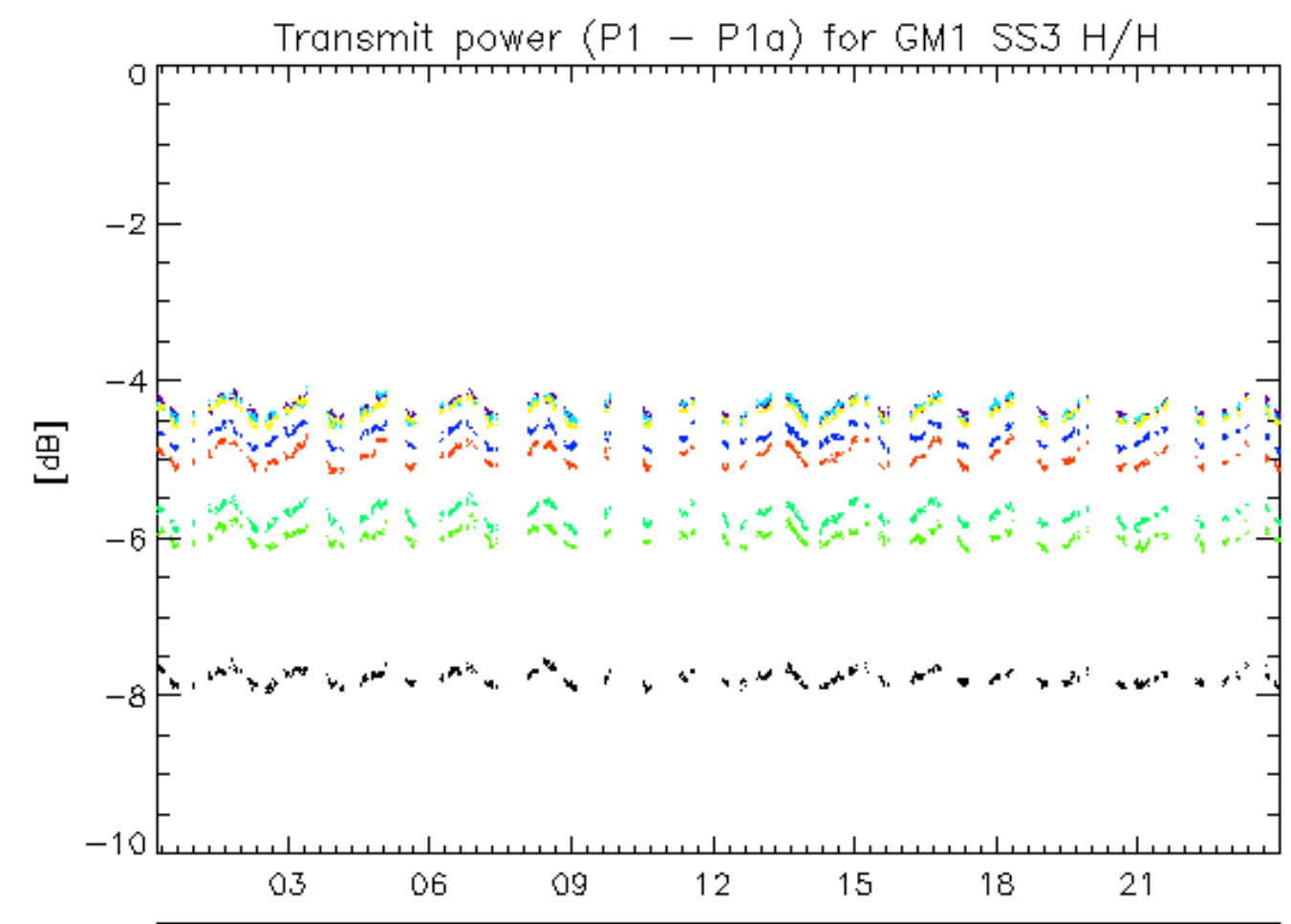


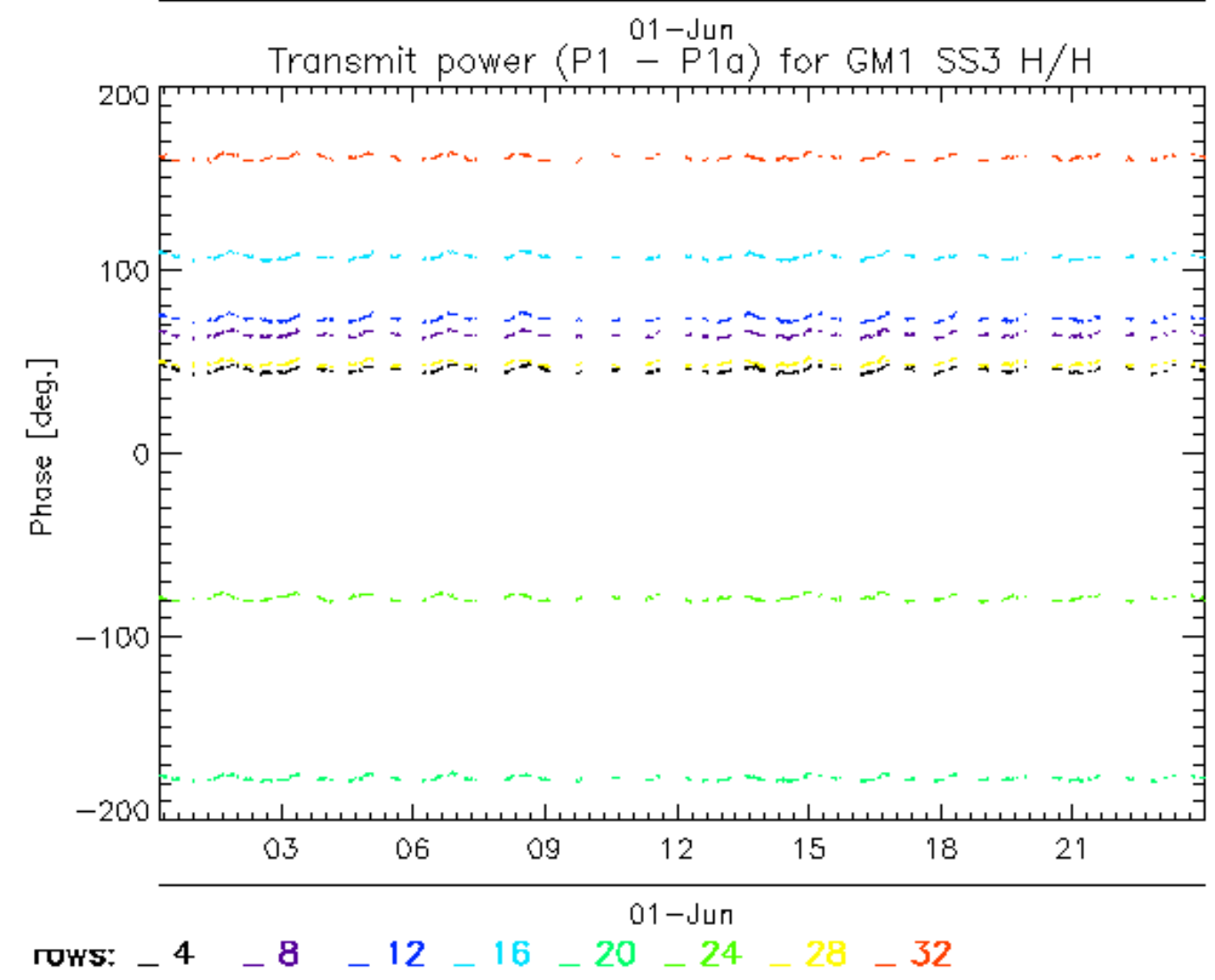
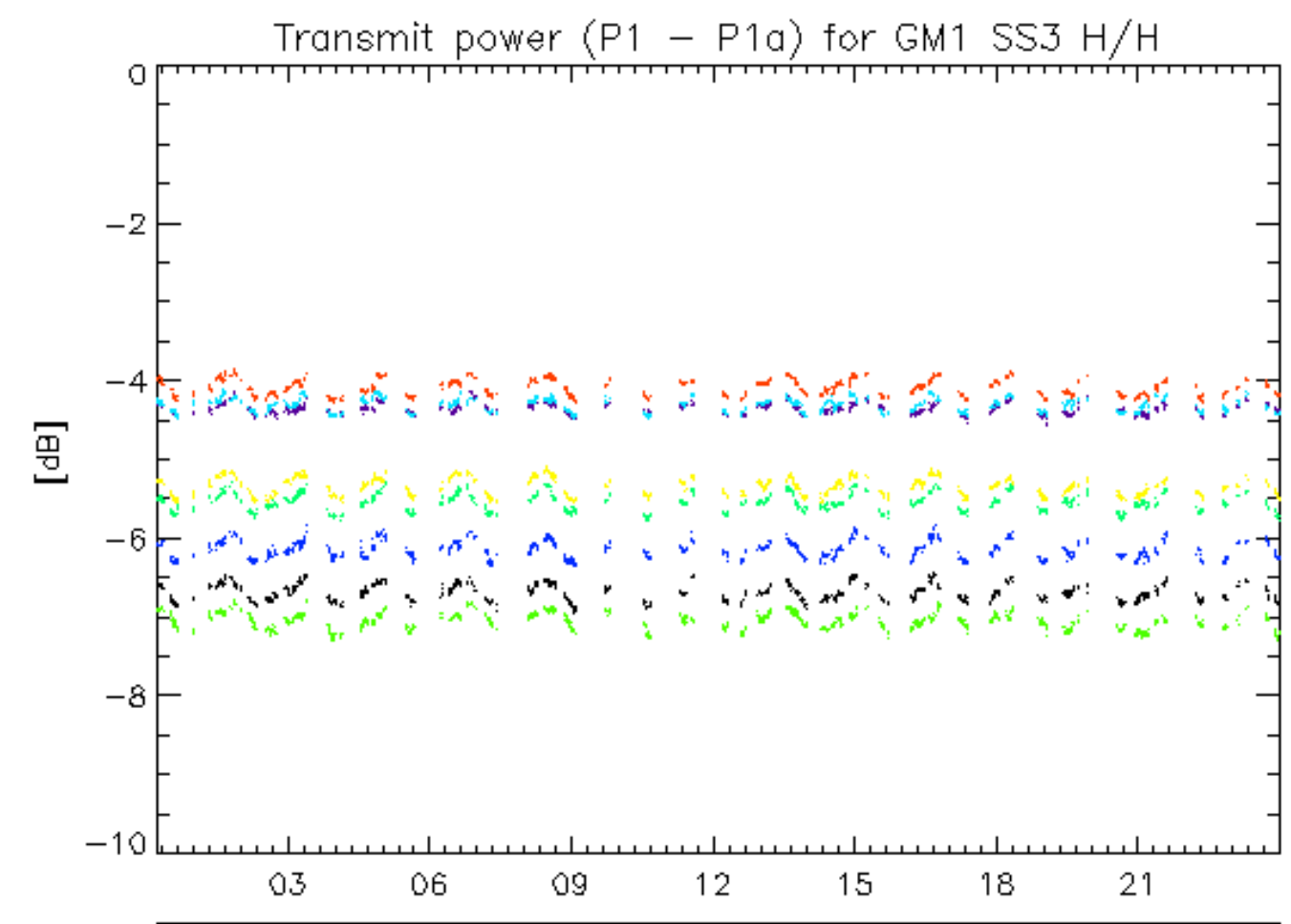


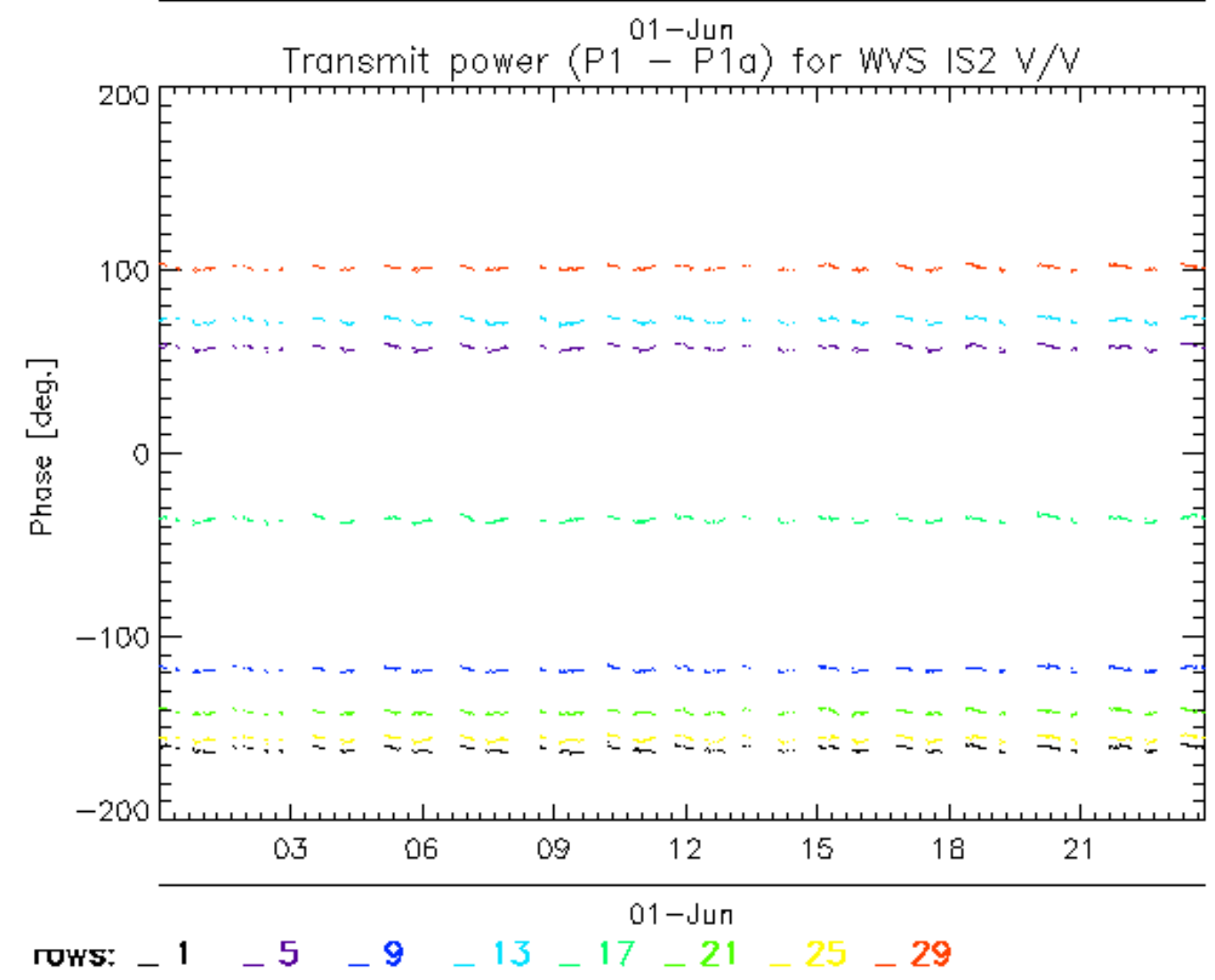
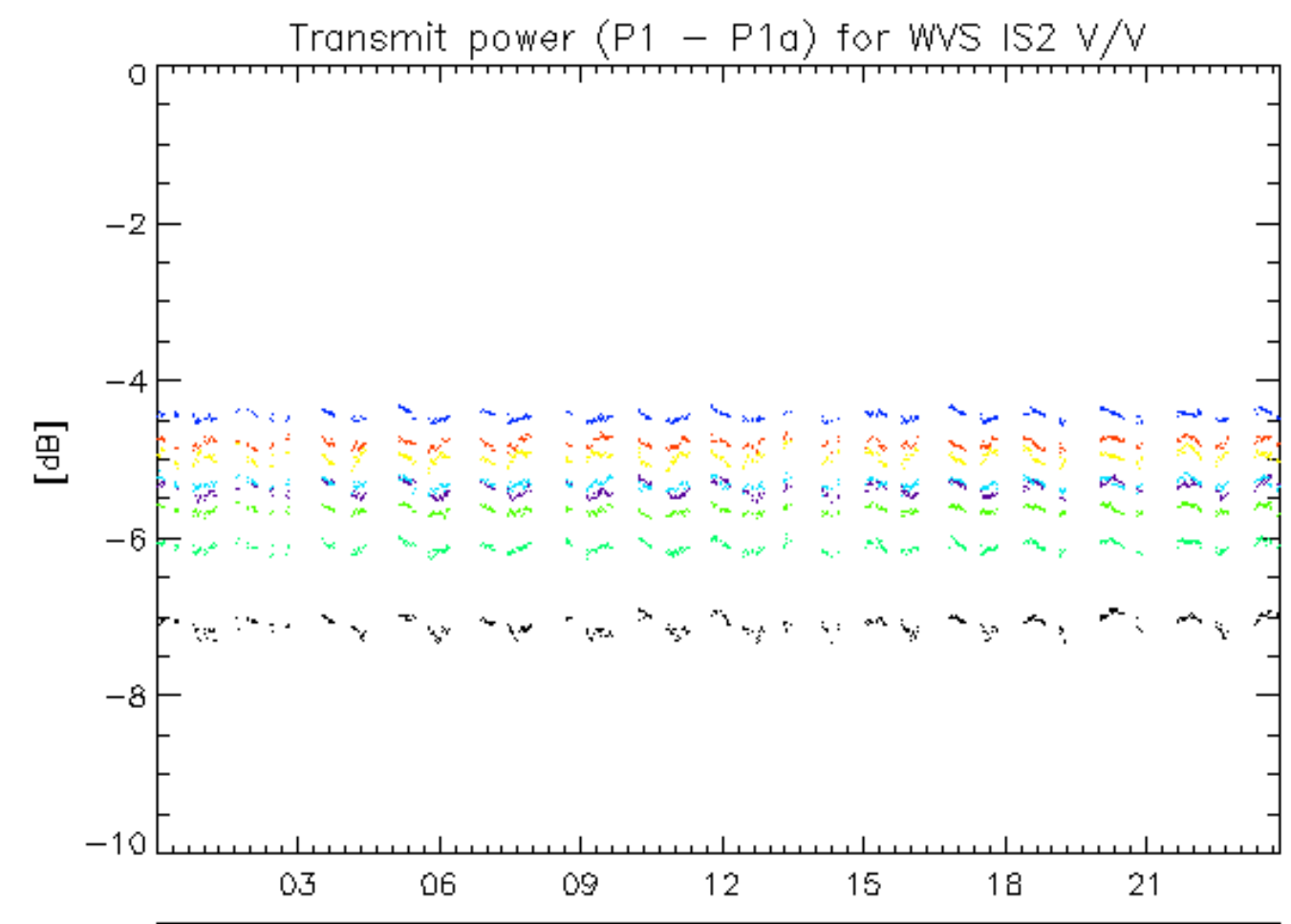


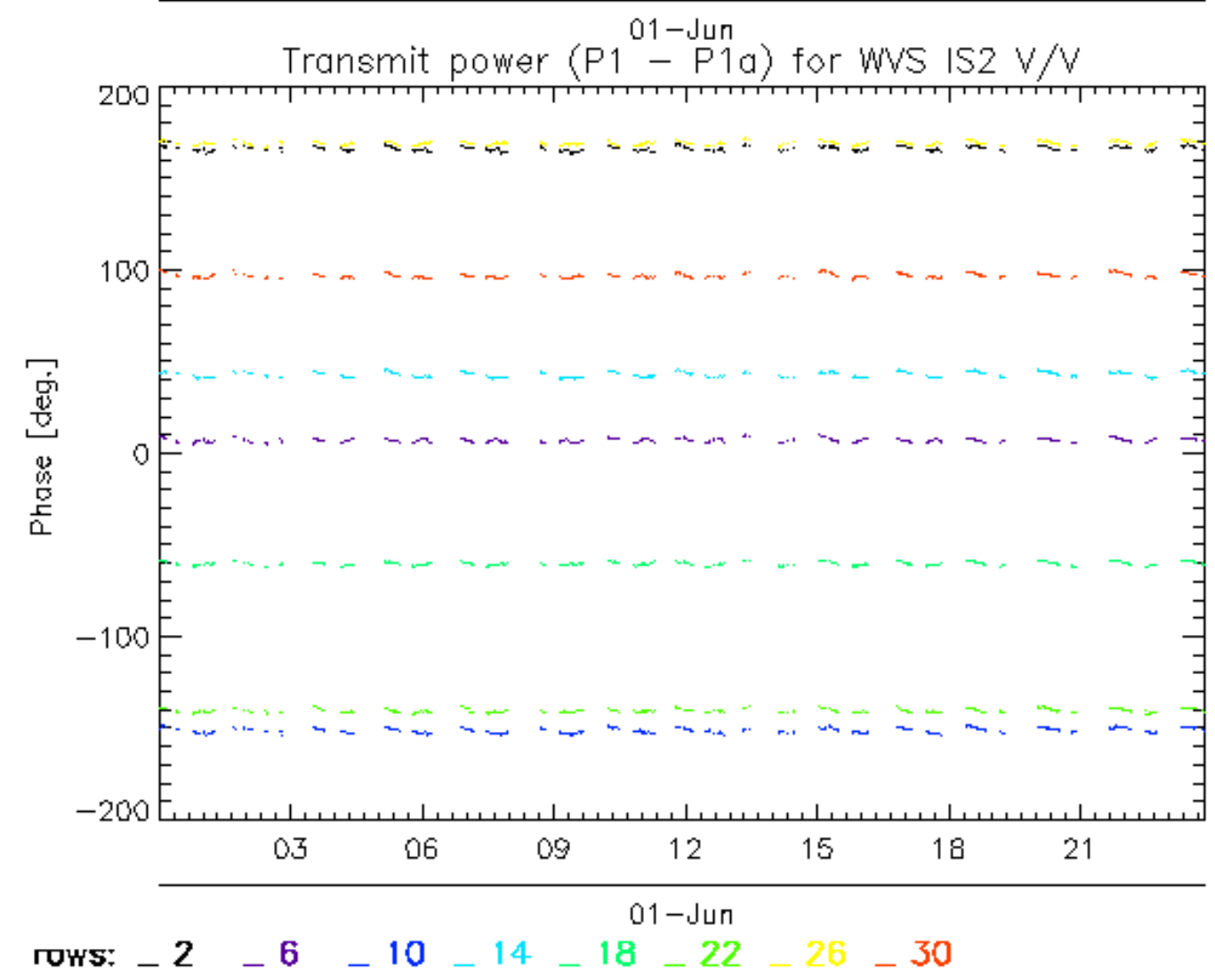
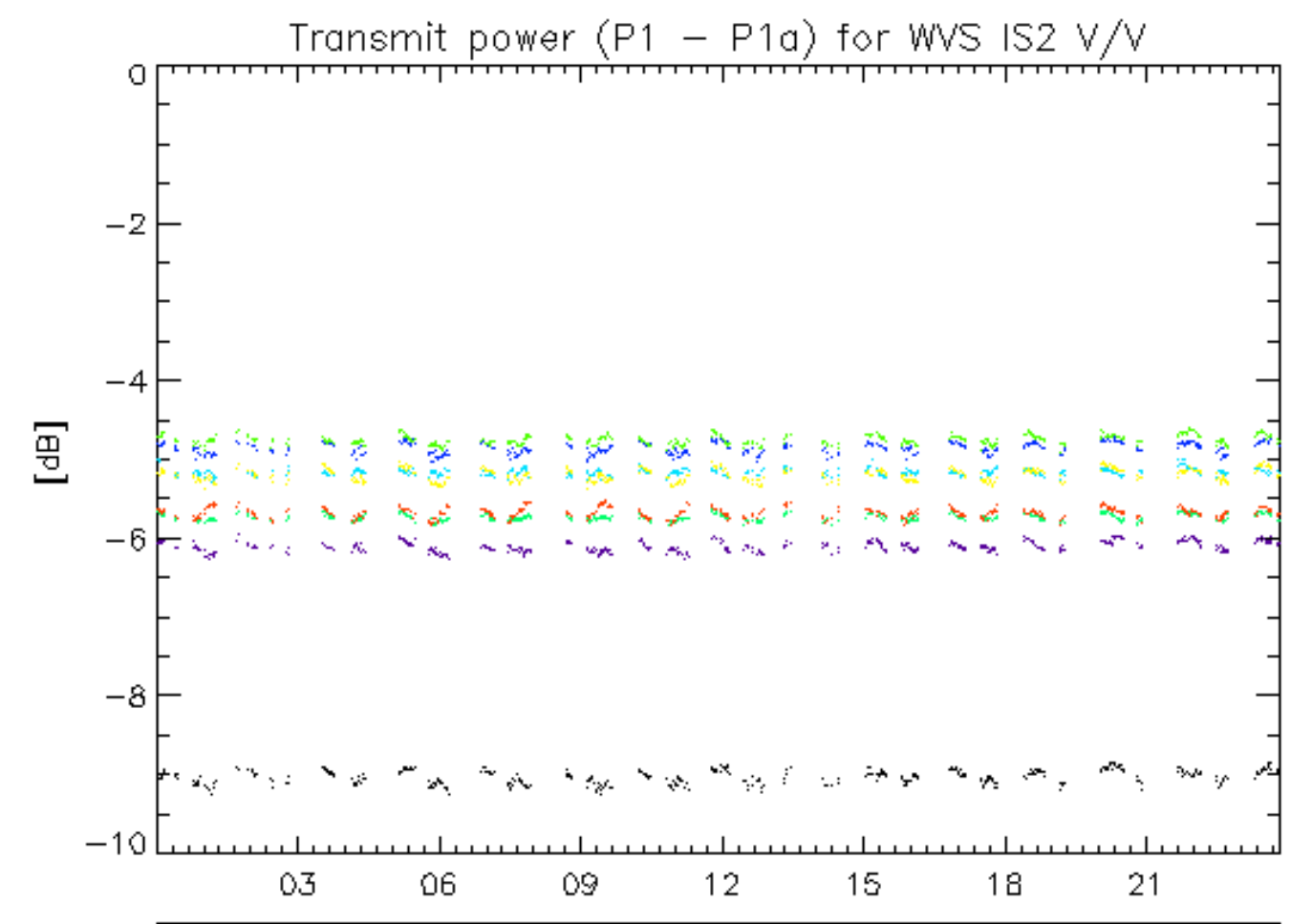


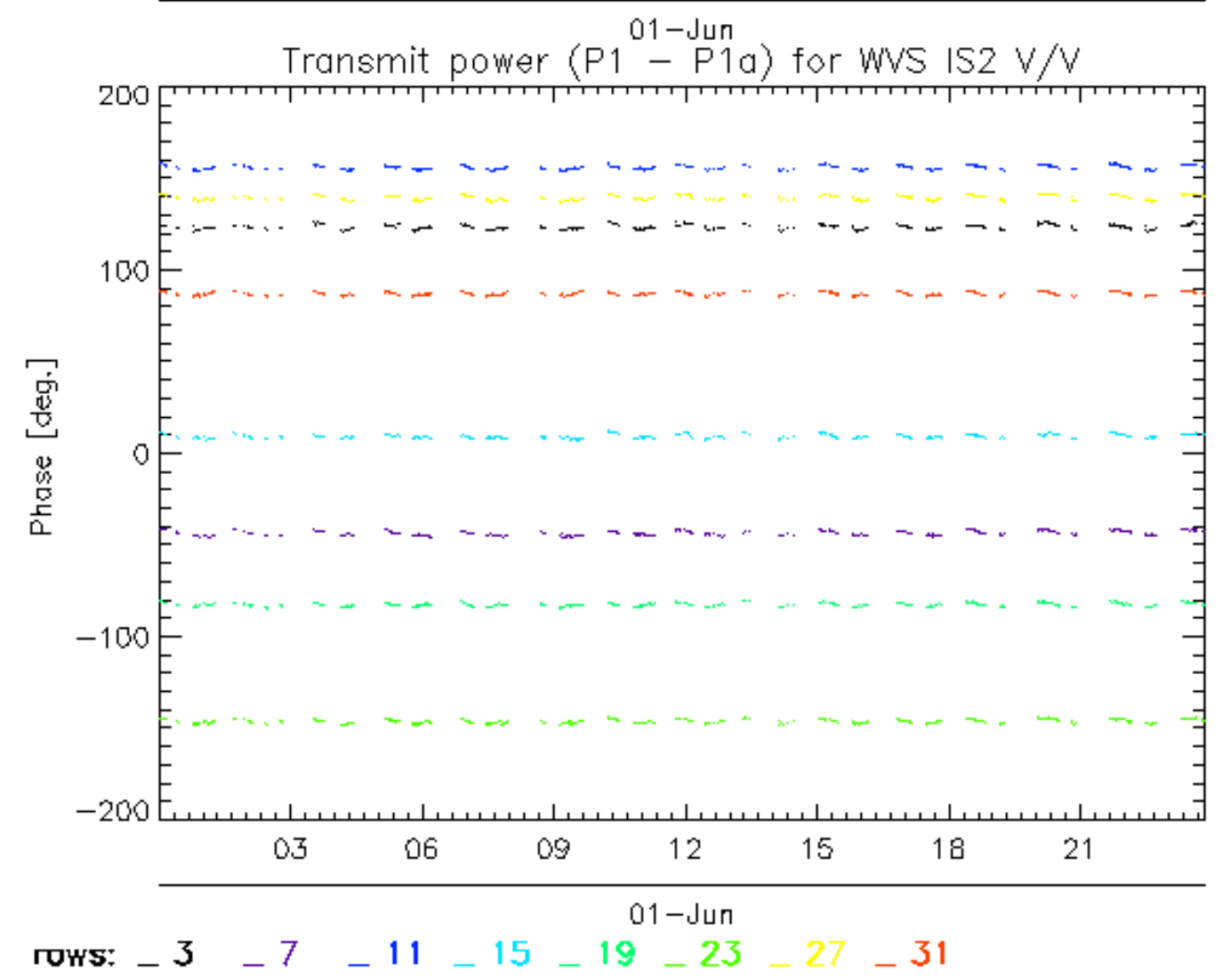
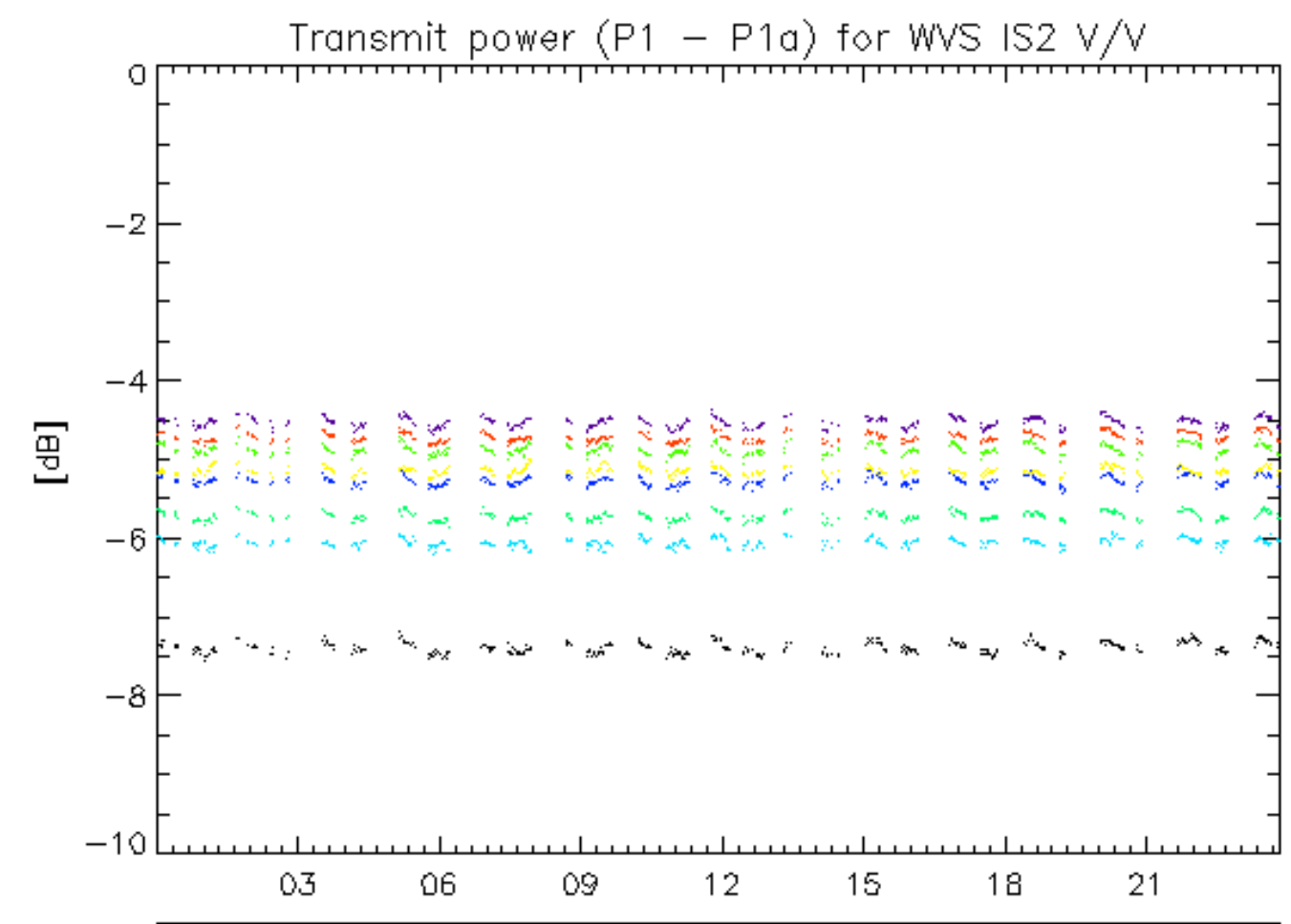




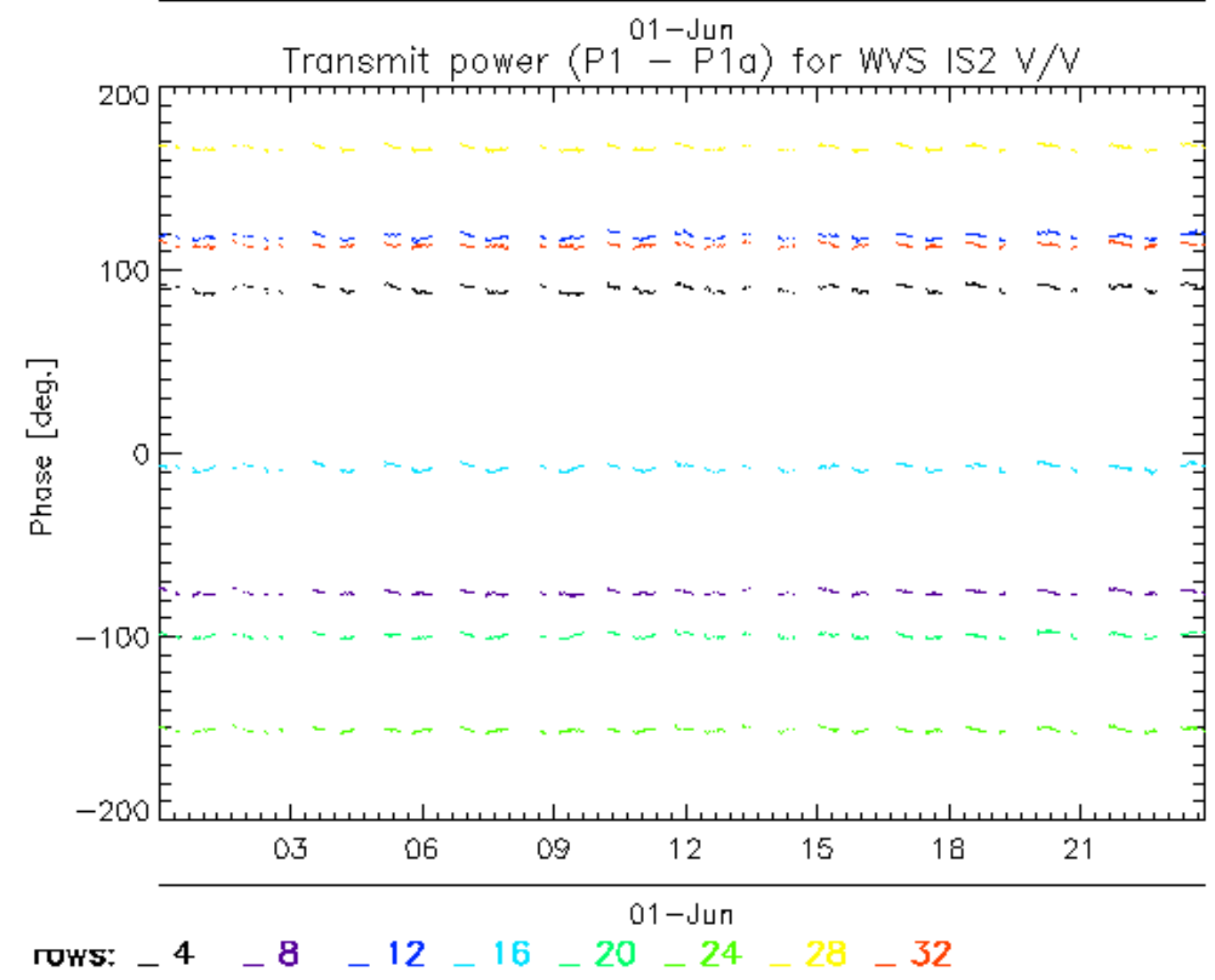
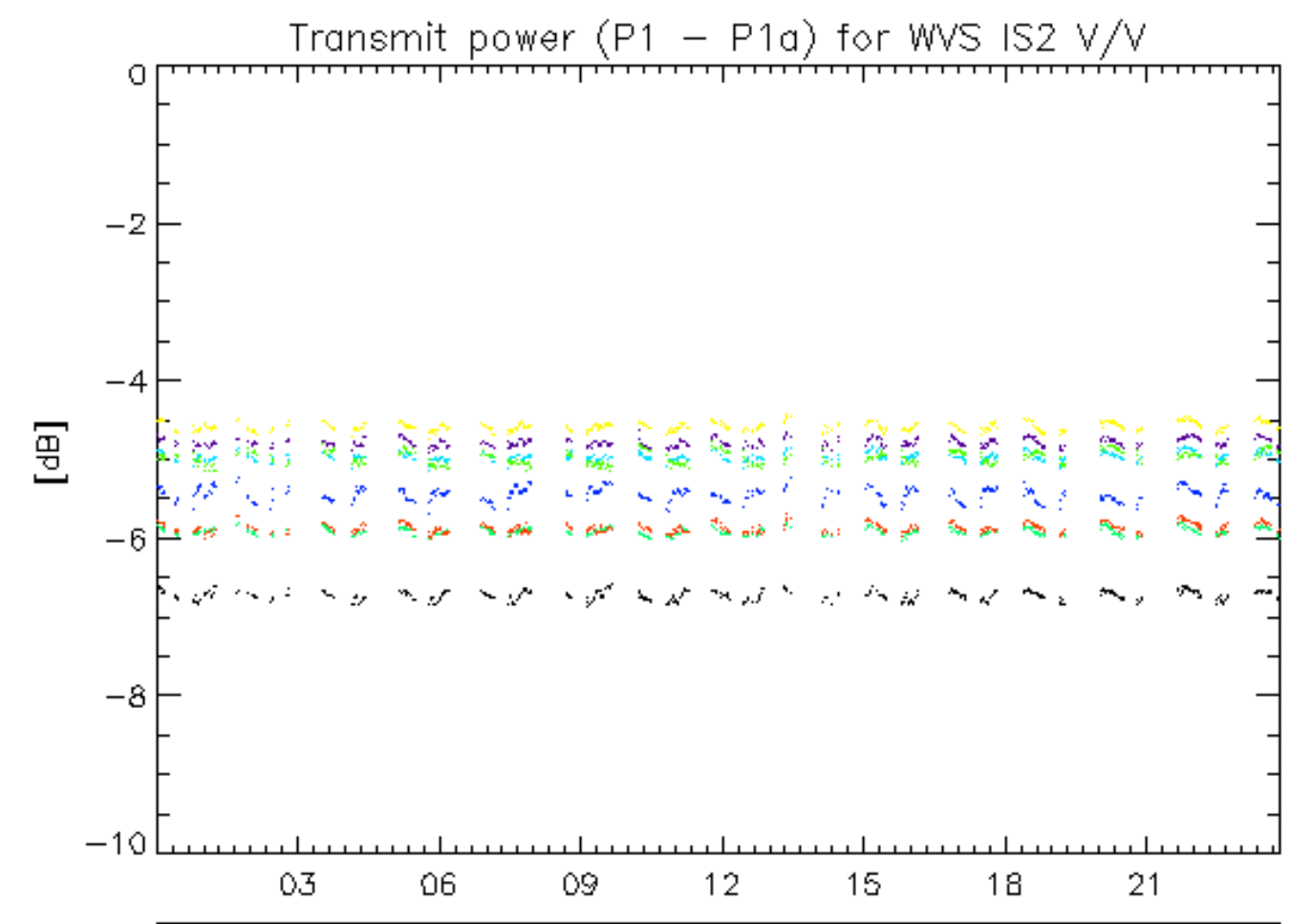


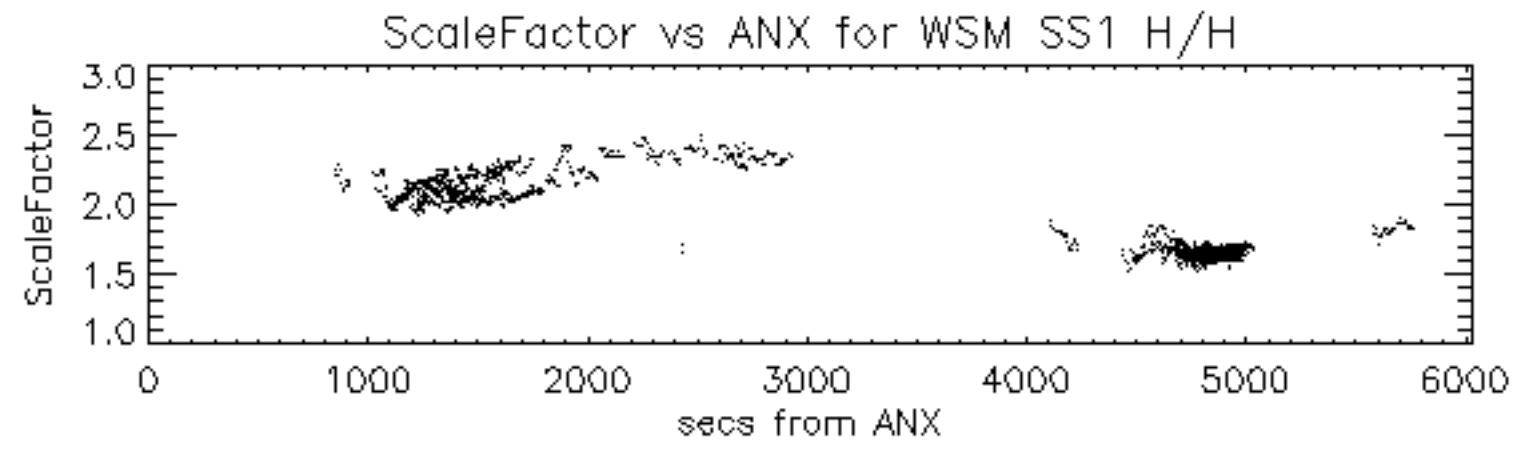


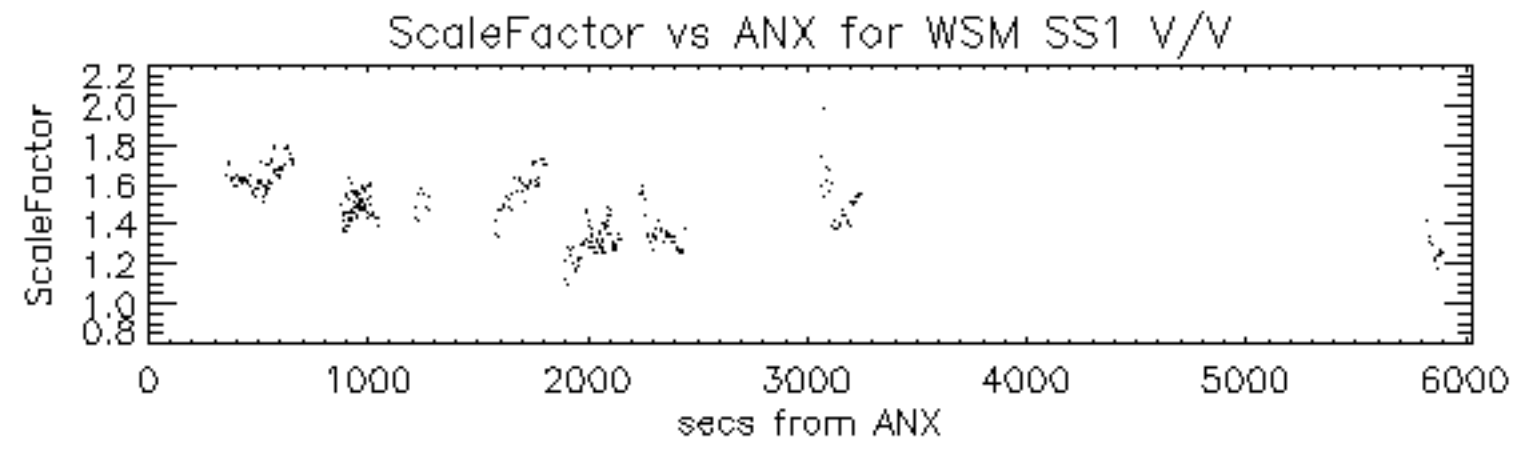


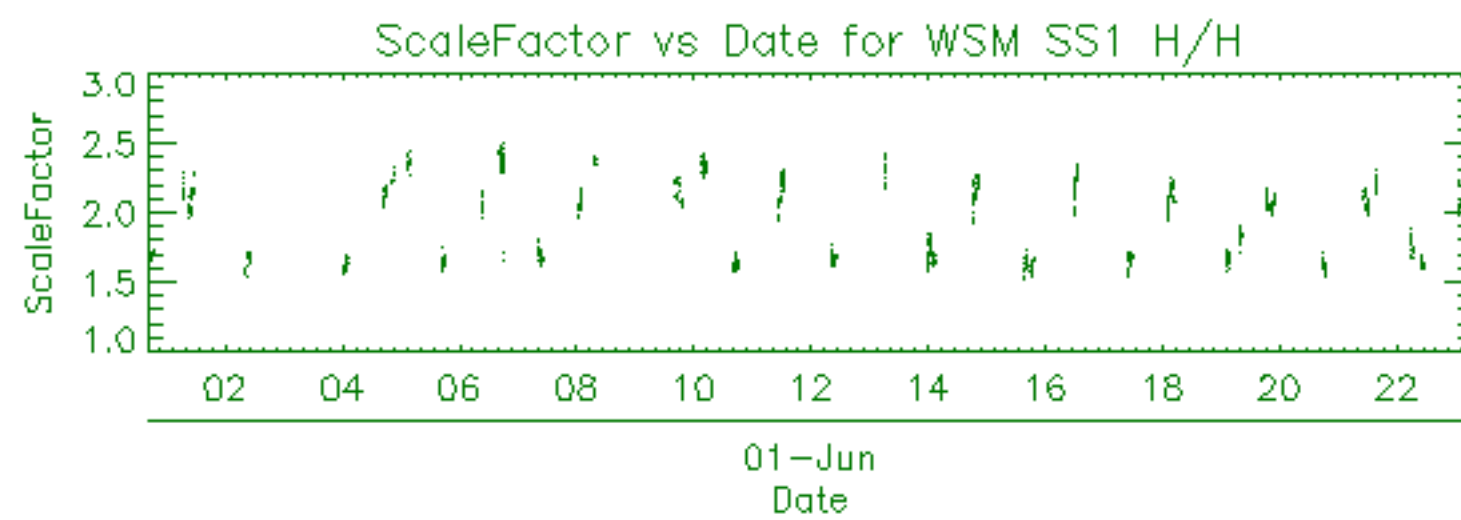


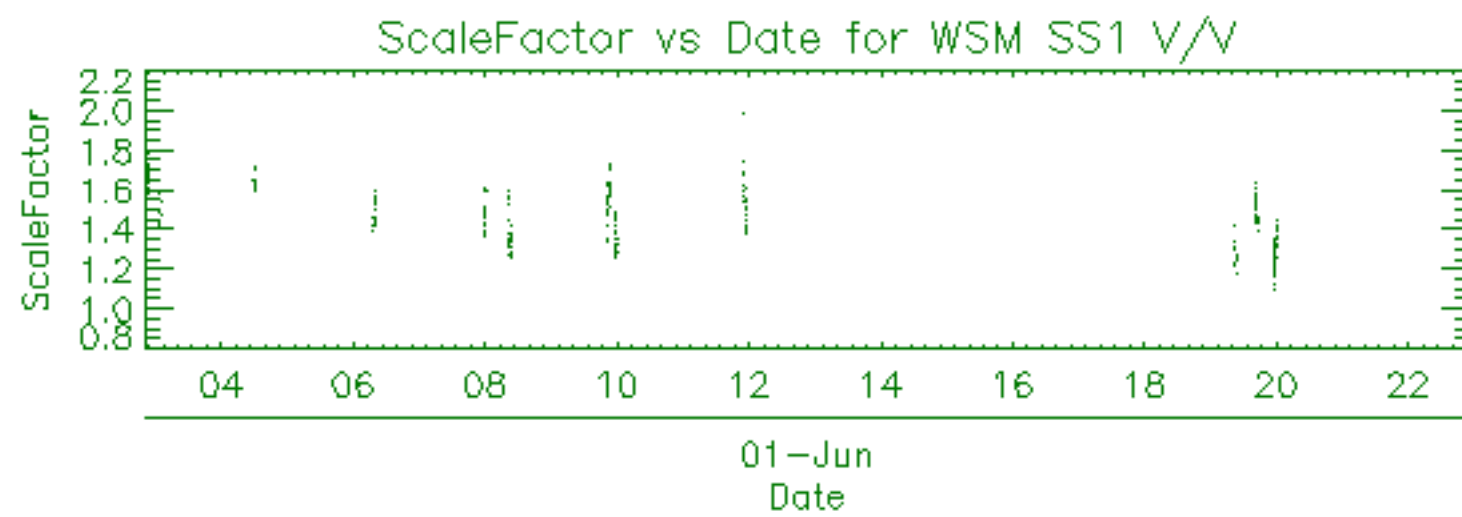
01-Jun
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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_APM_1PNPDE20110601_181908_000000433103_00099_48389_5962.N1						IS1	H/H	103	48389	99	5.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_GM1_1PNPDE20110601_005817_000002173103_00088_48378_5685.N1						SS1	H/H	103	48378	88	5.04
ASA_GM1_1PNPDE20110601_011823_000002653103_00089_48379_5688.N1						SS1	H/H	103	48379	89	5.04
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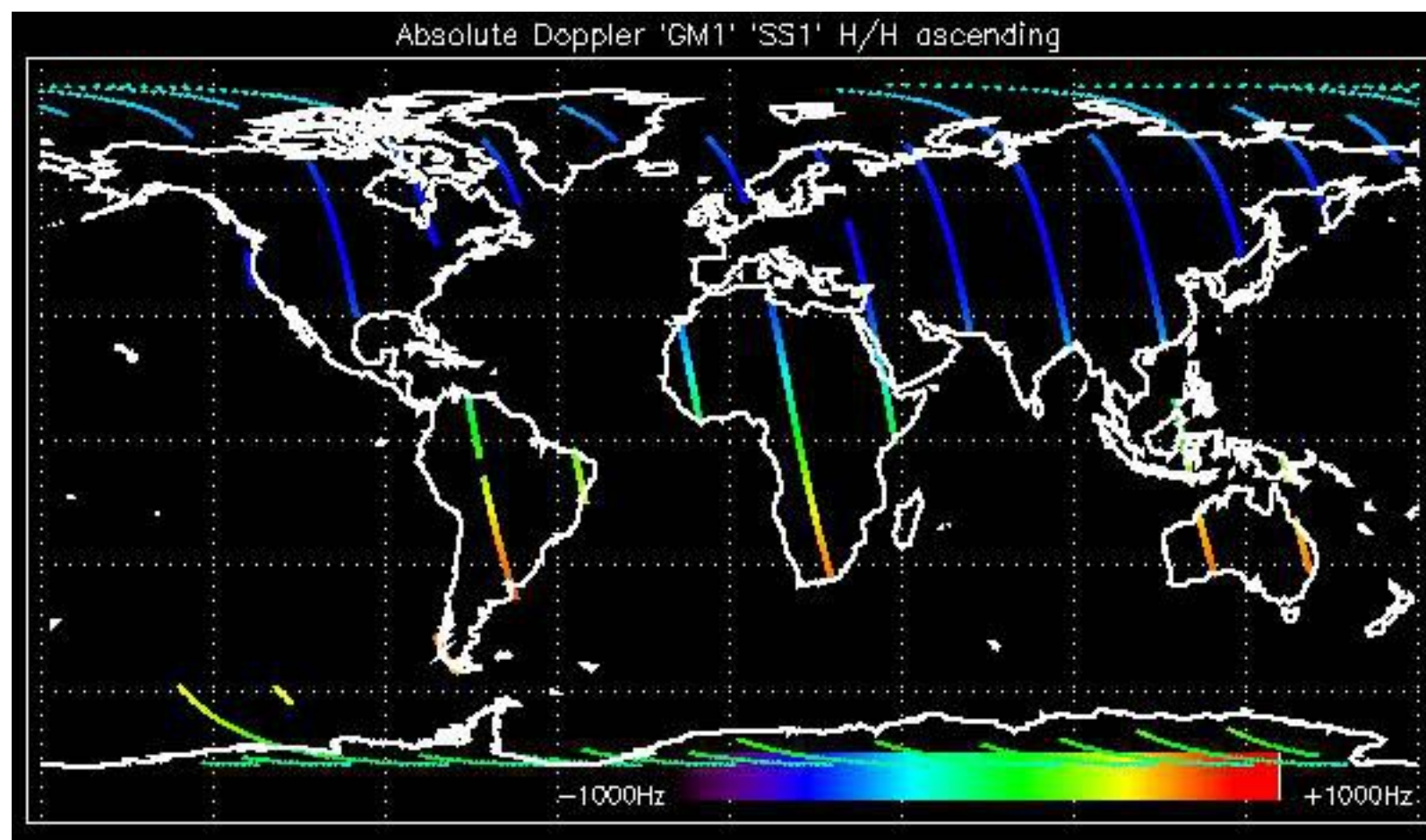
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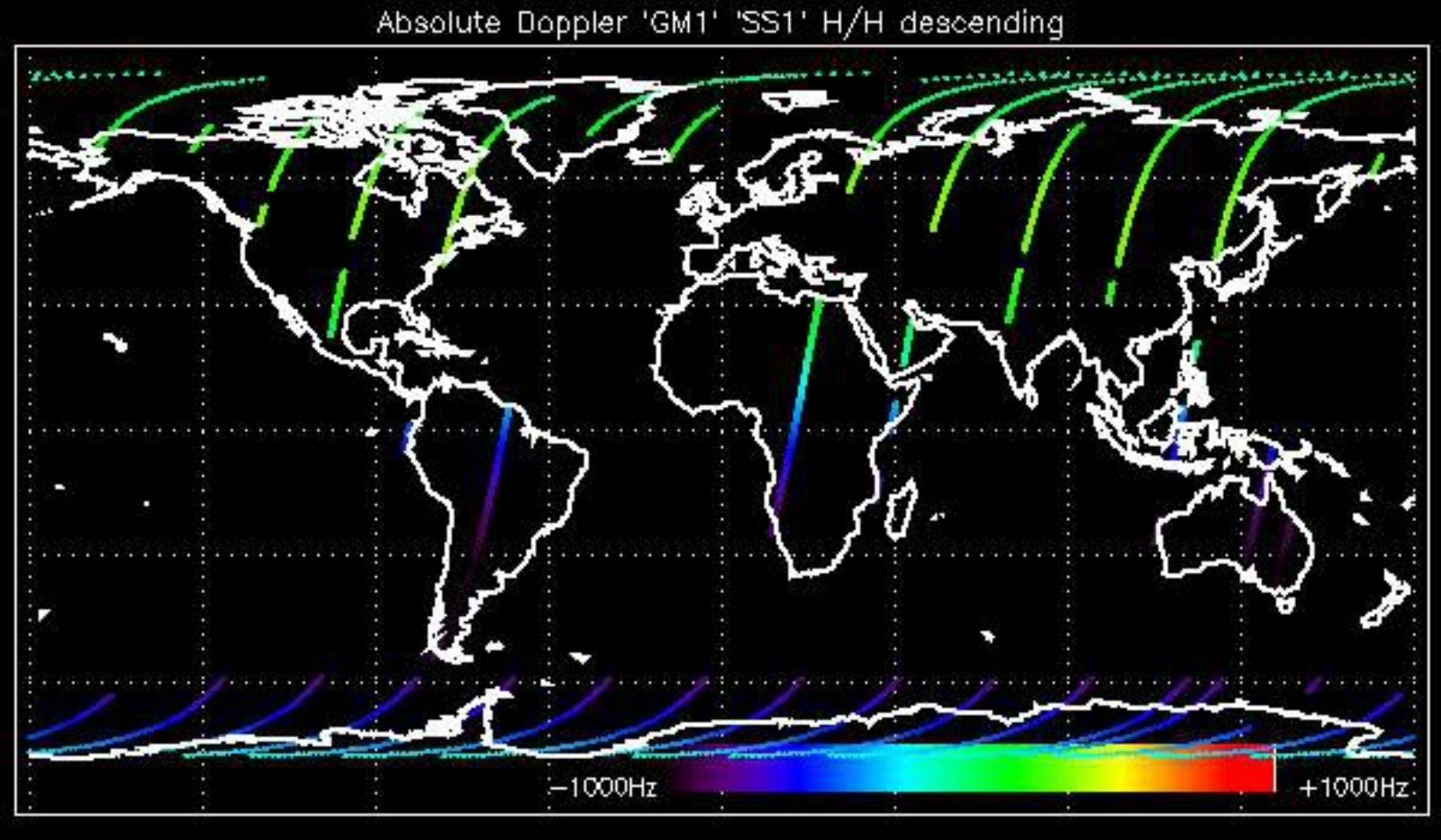
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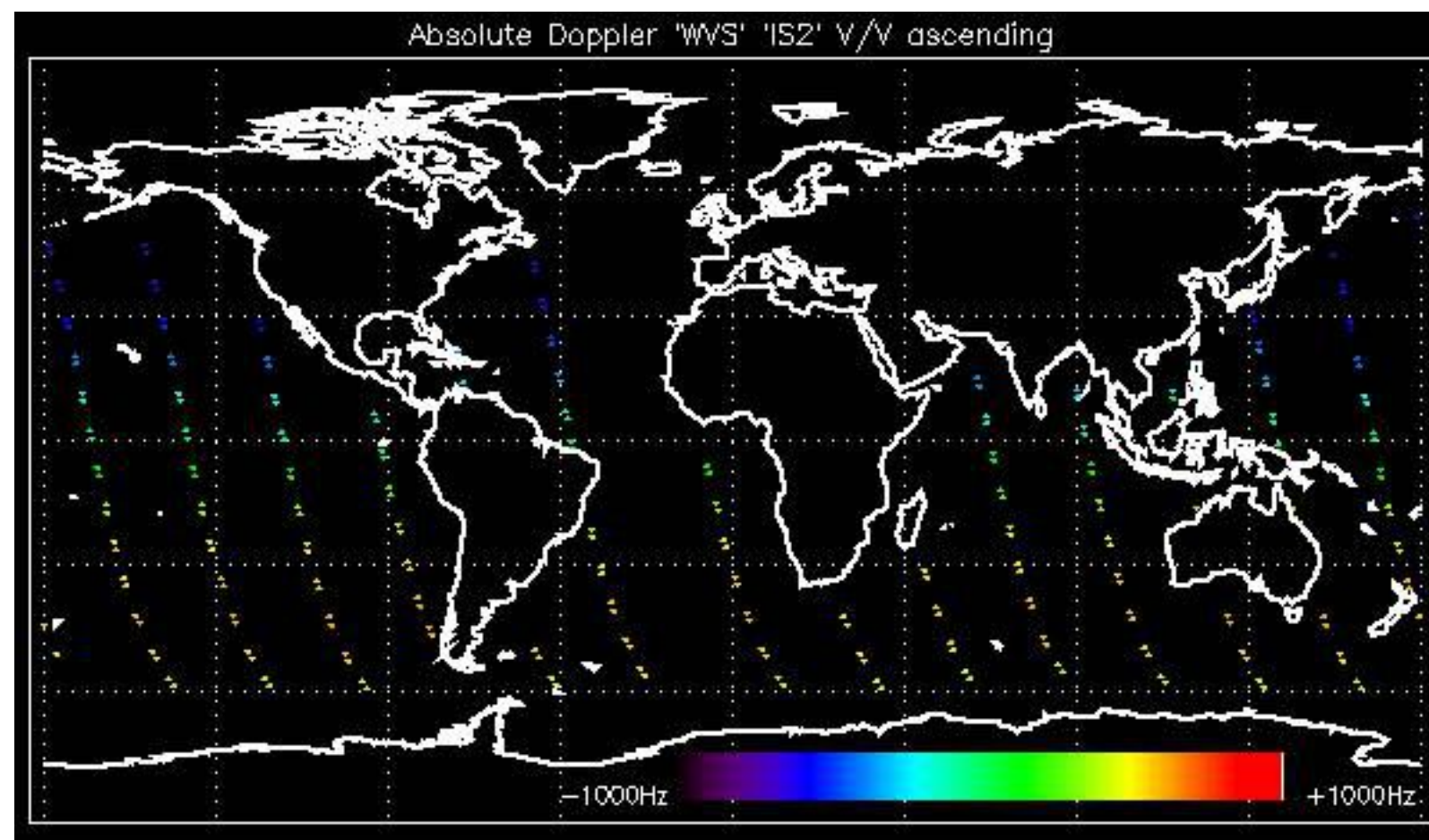
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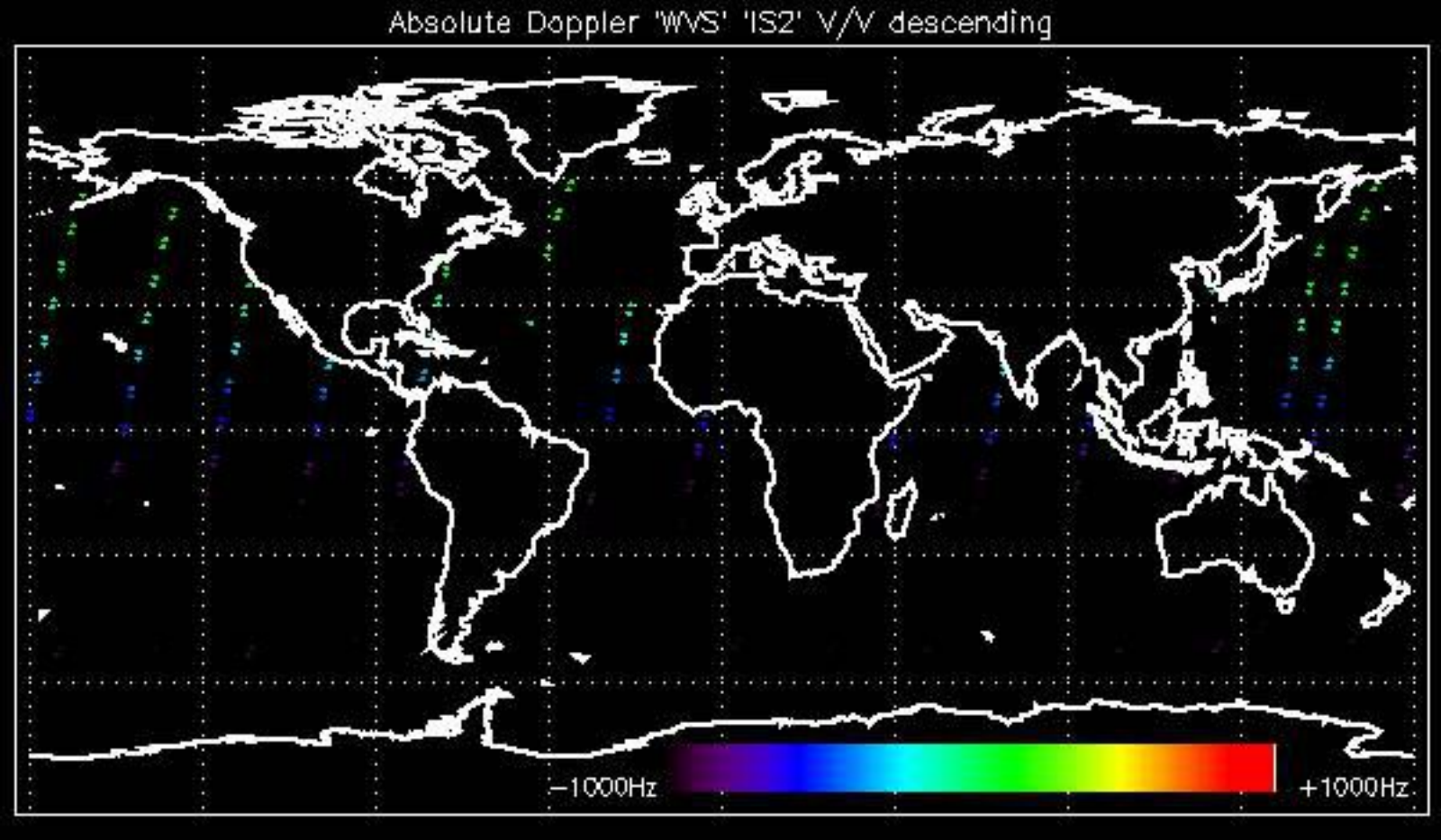
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ASA_WSM_1PNPDE20110601_025047_000002083103_00090_48380_5740.N1						SS1	V/V	103	48380	90	5.04
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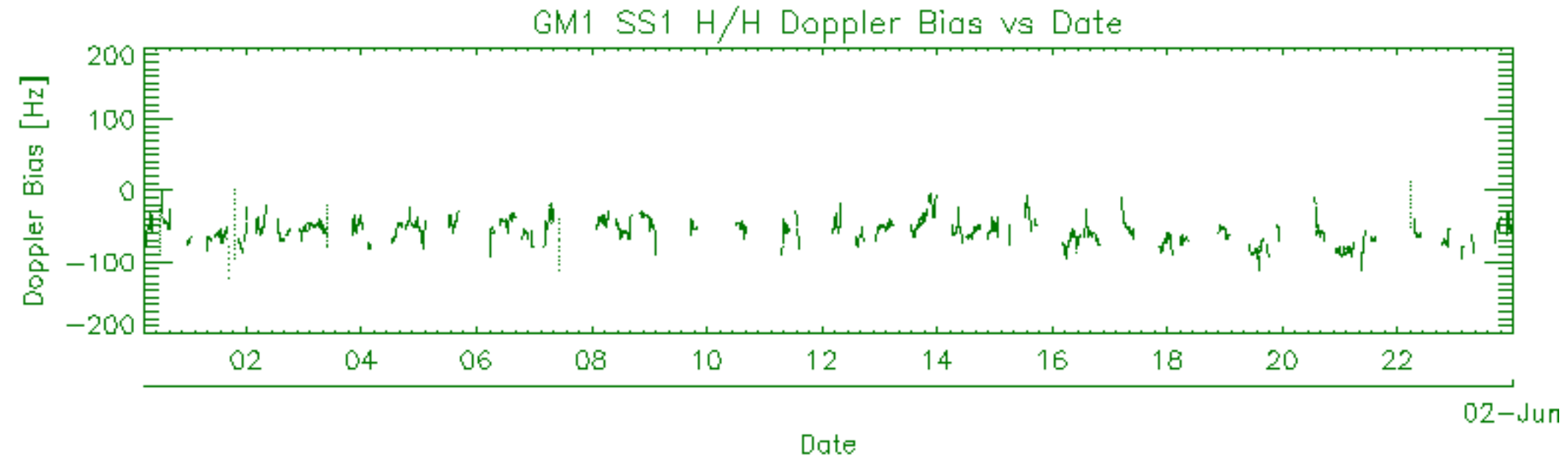
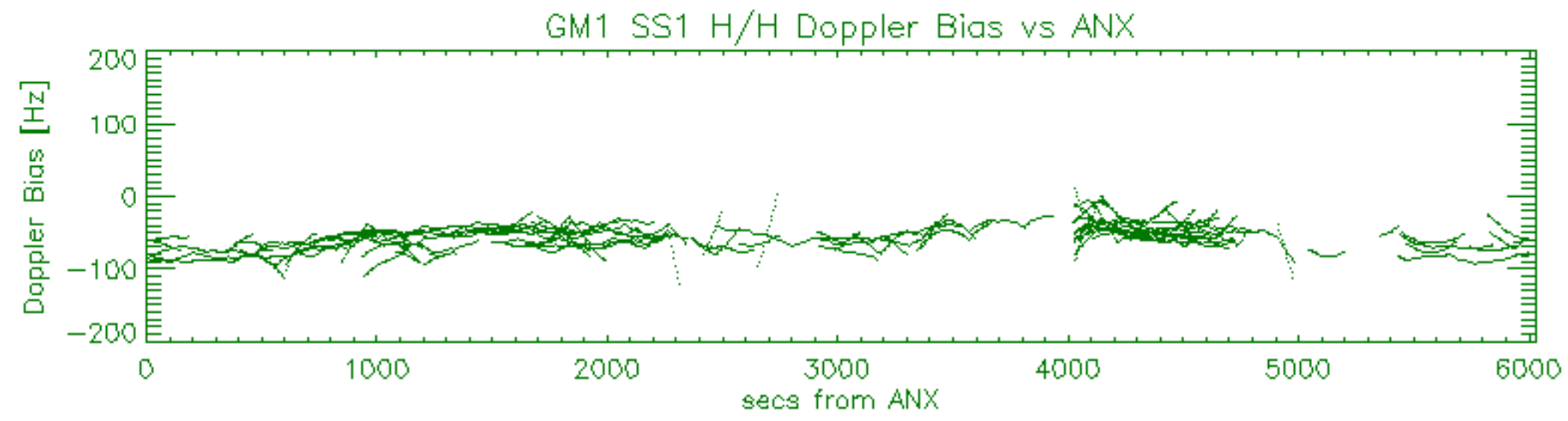
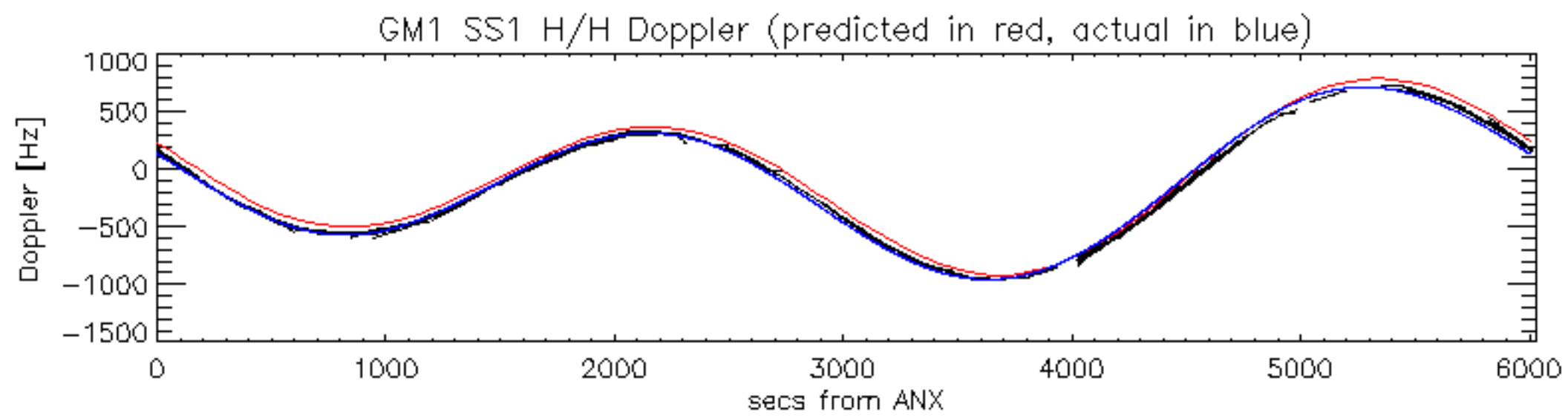
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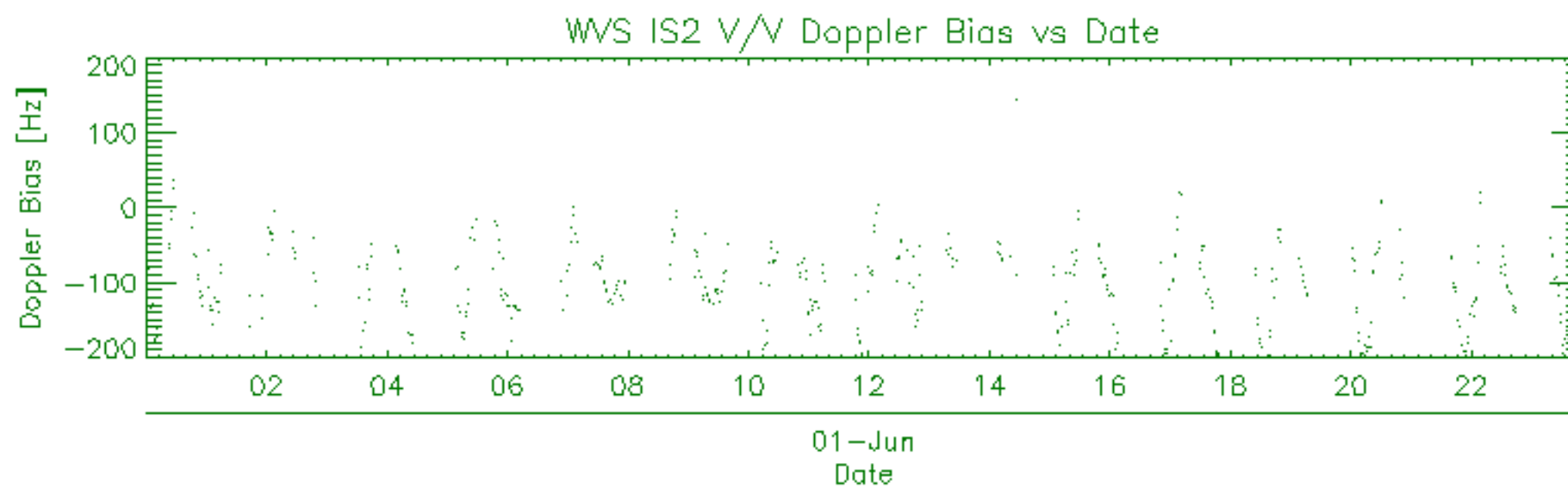
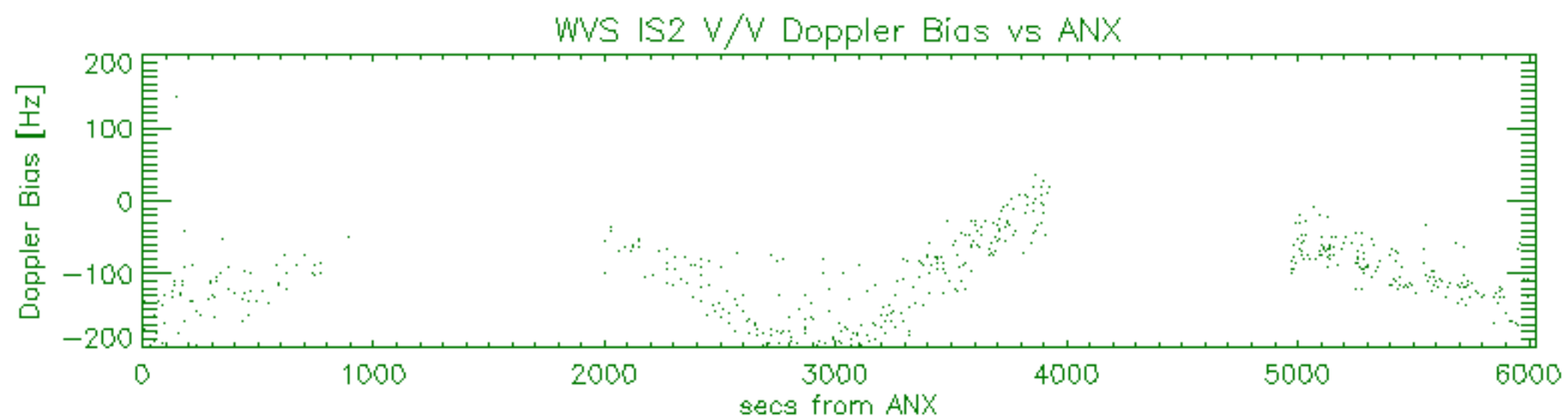
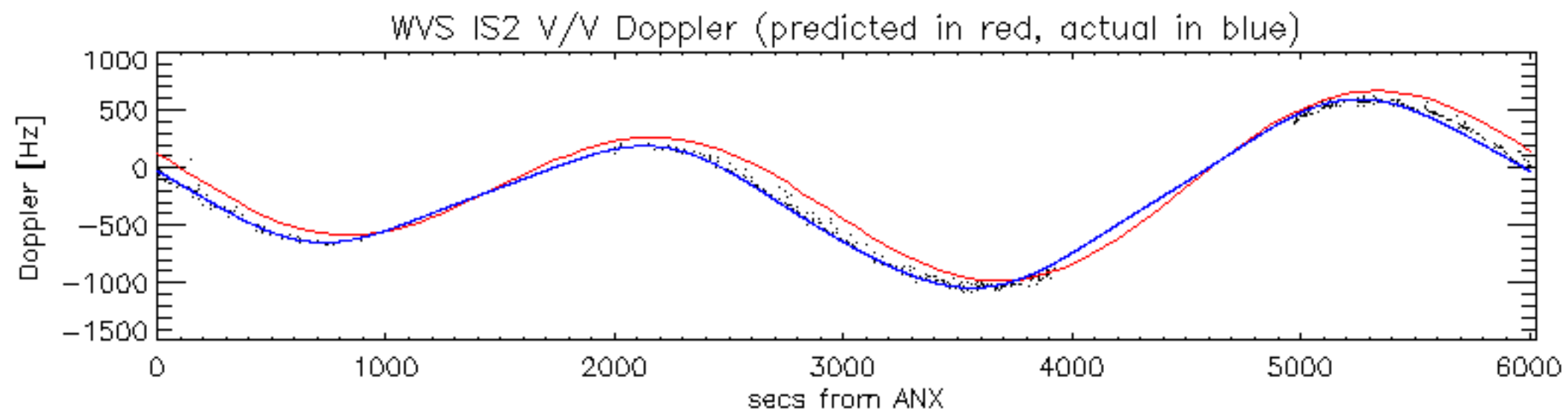


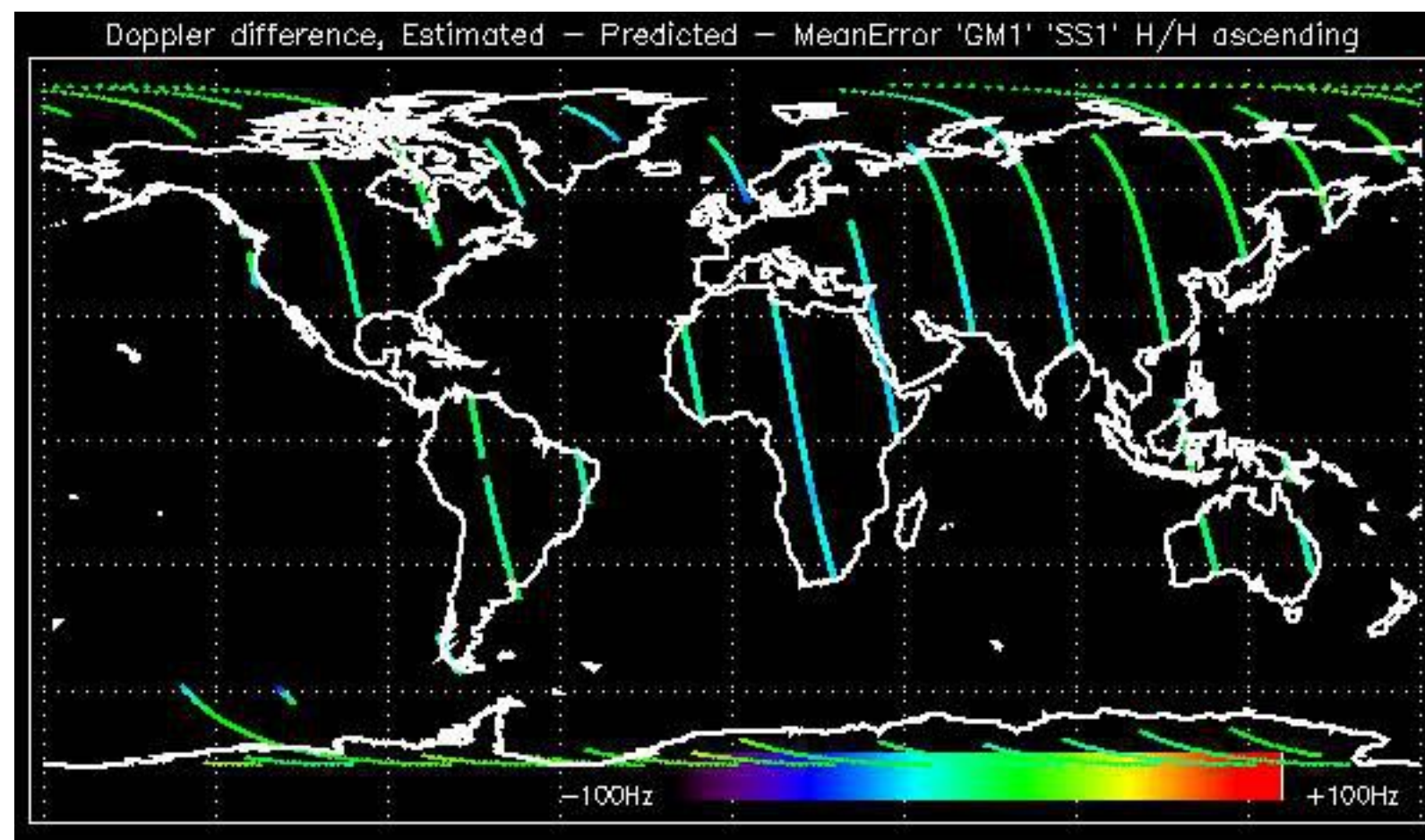


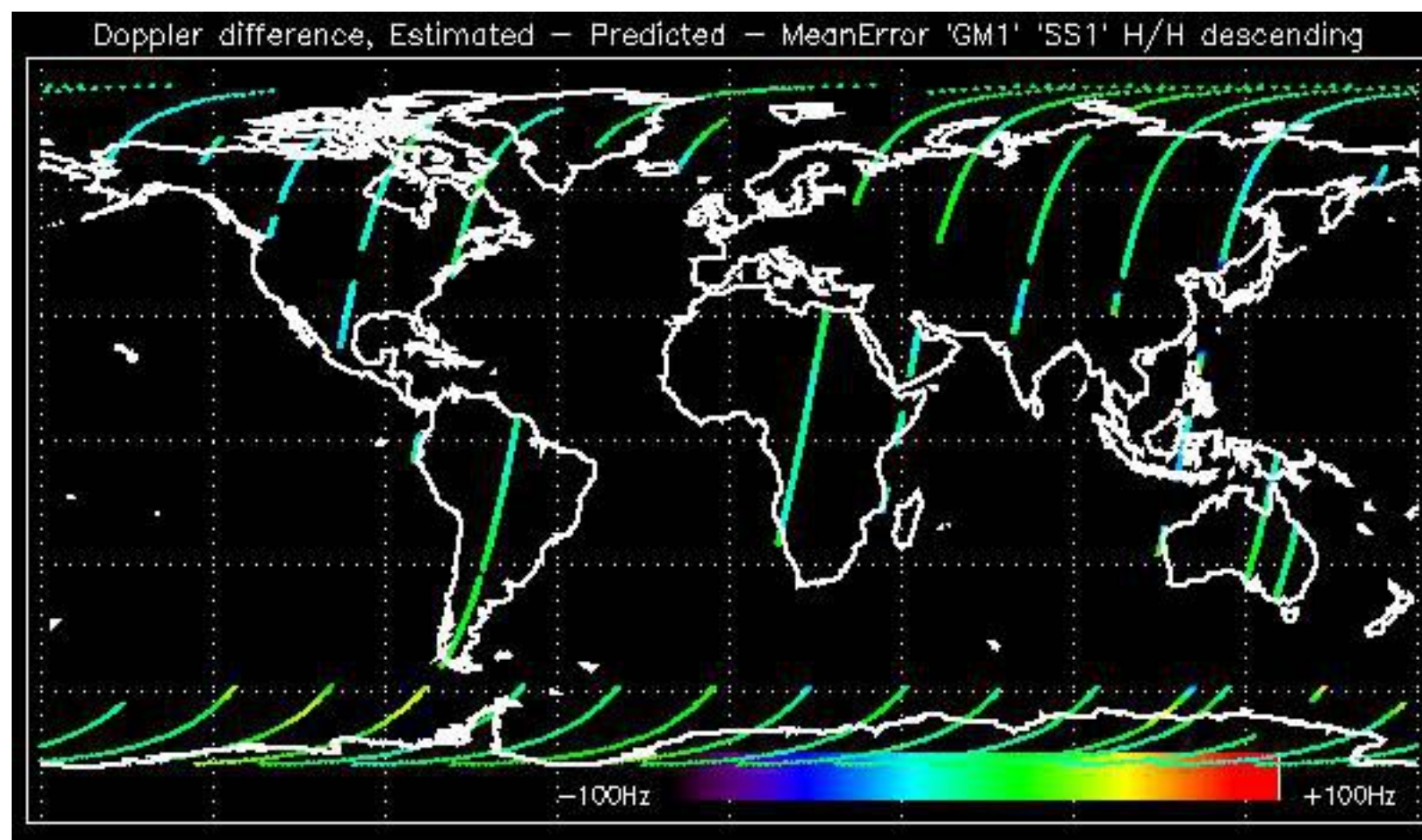


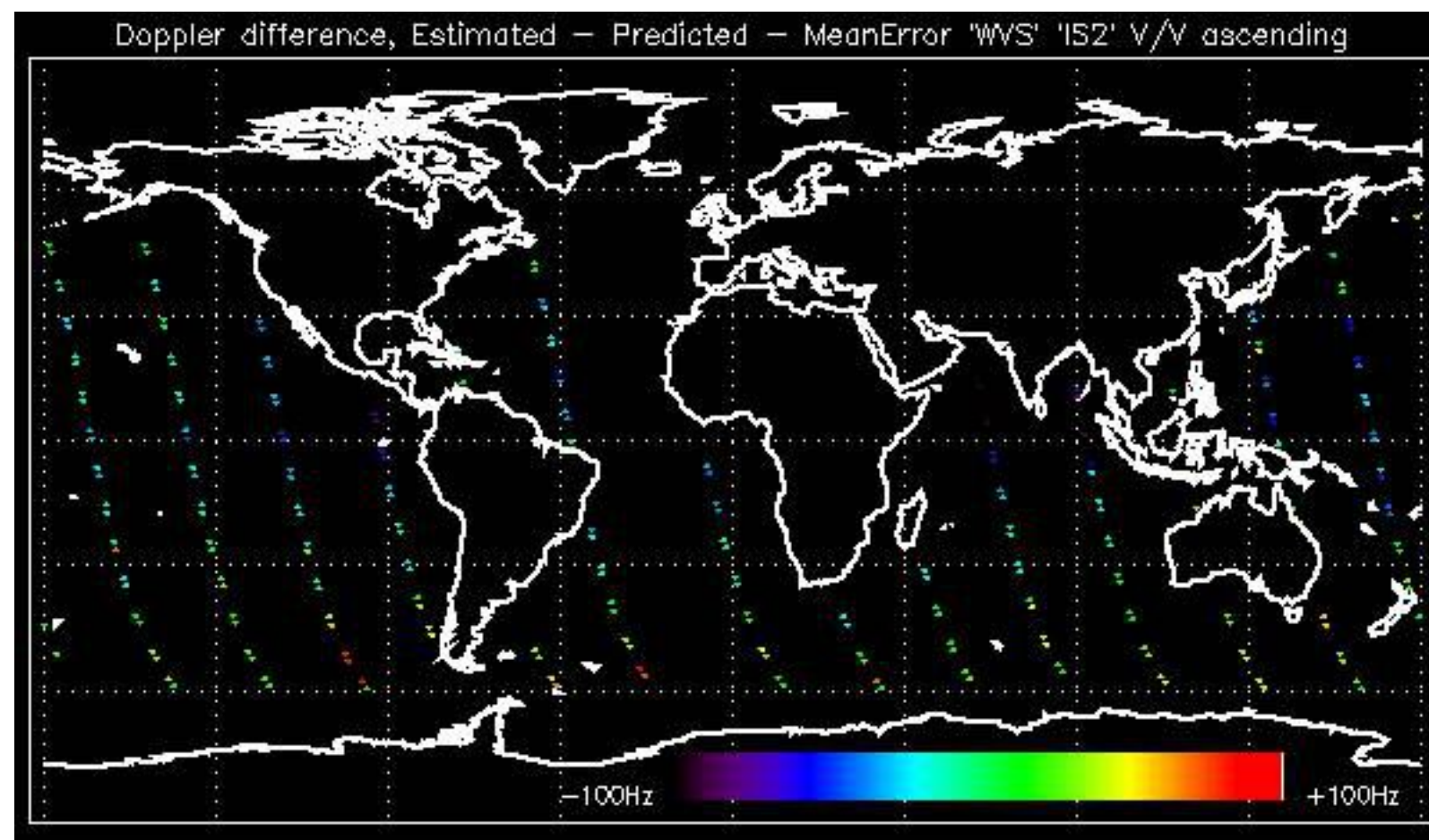


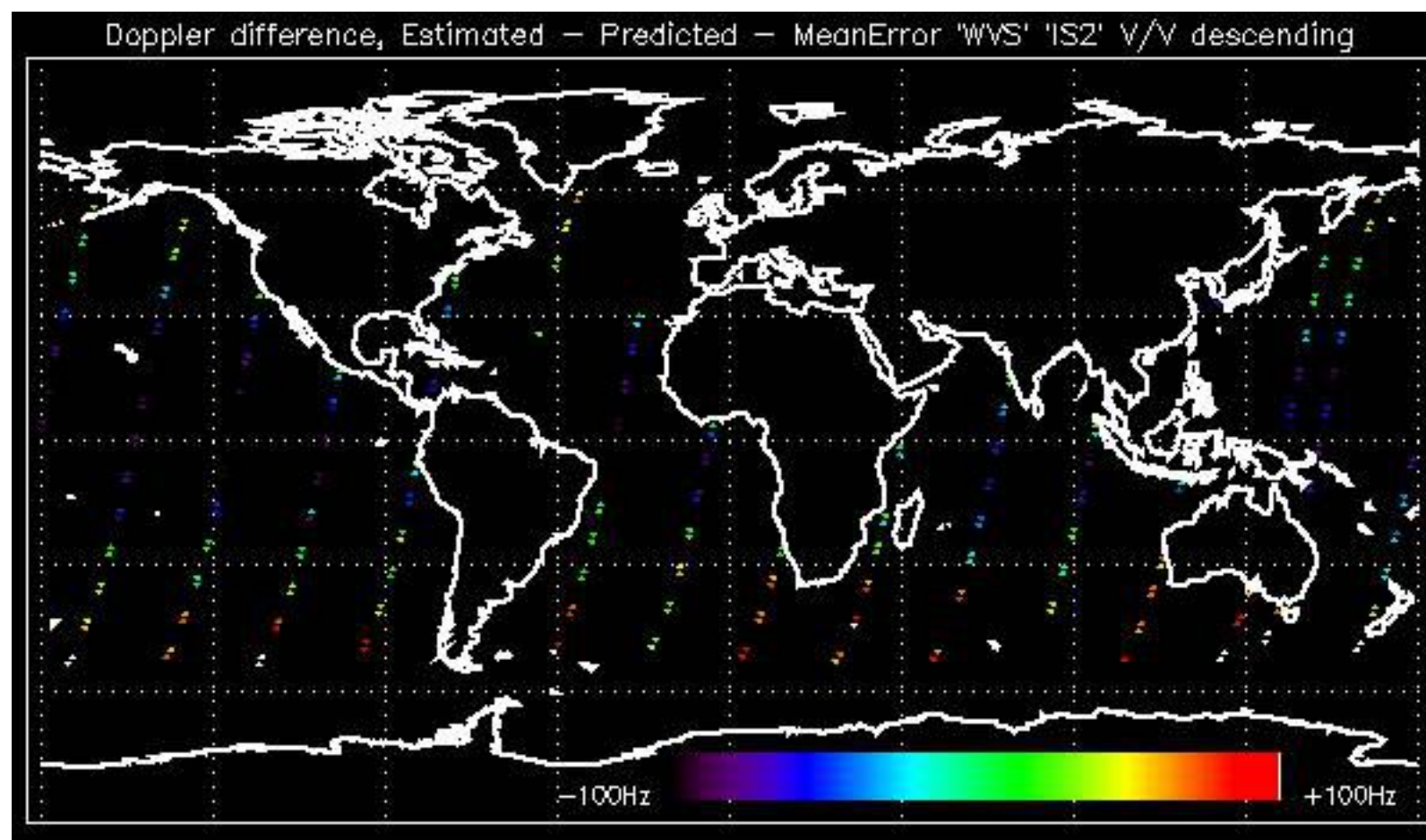


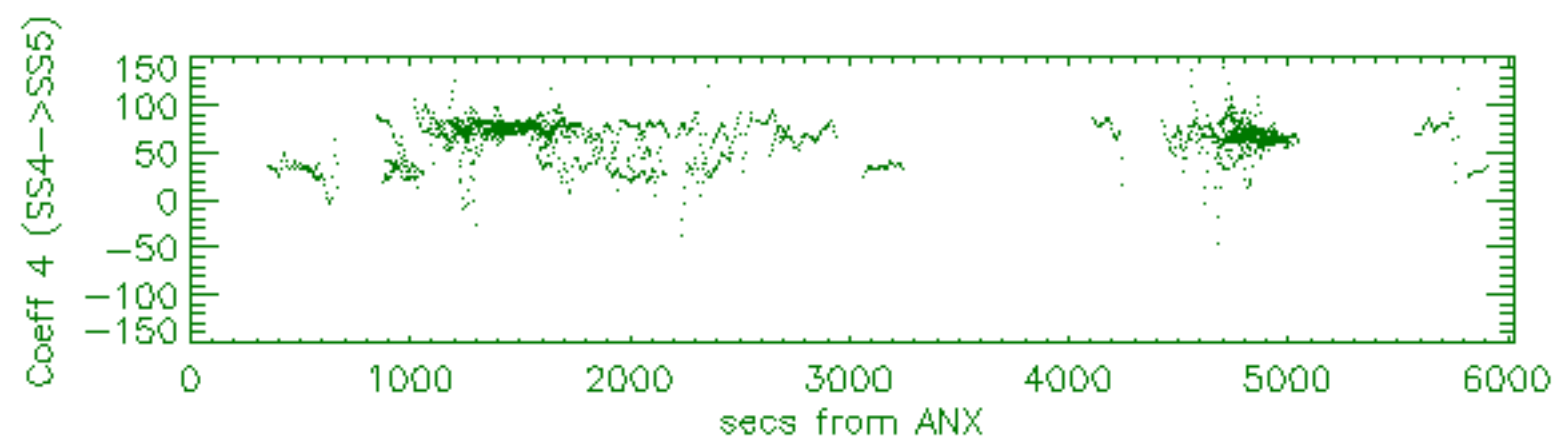
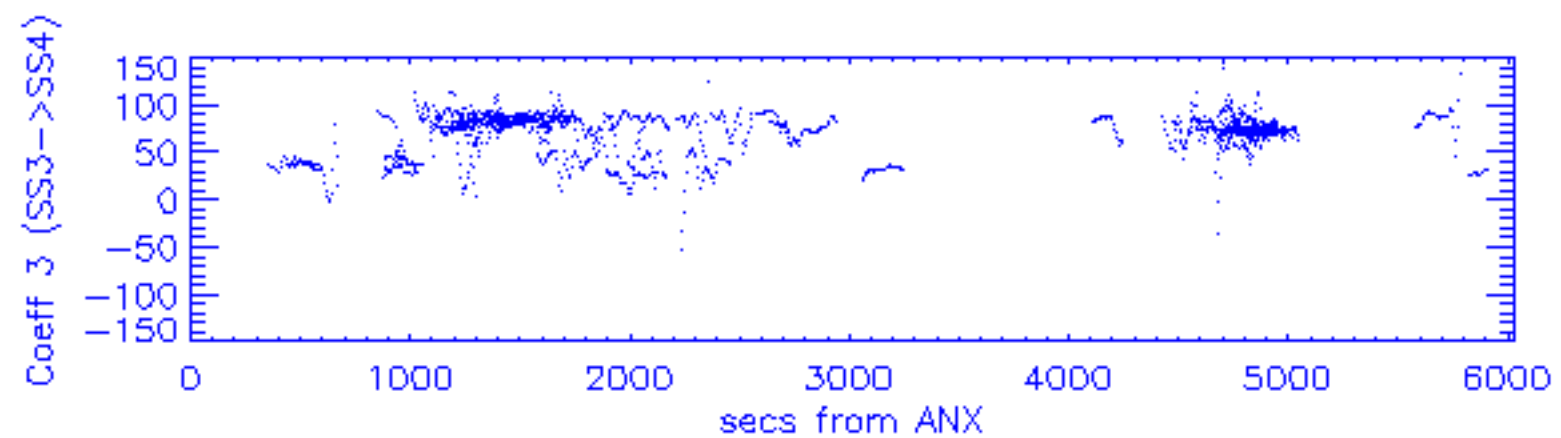
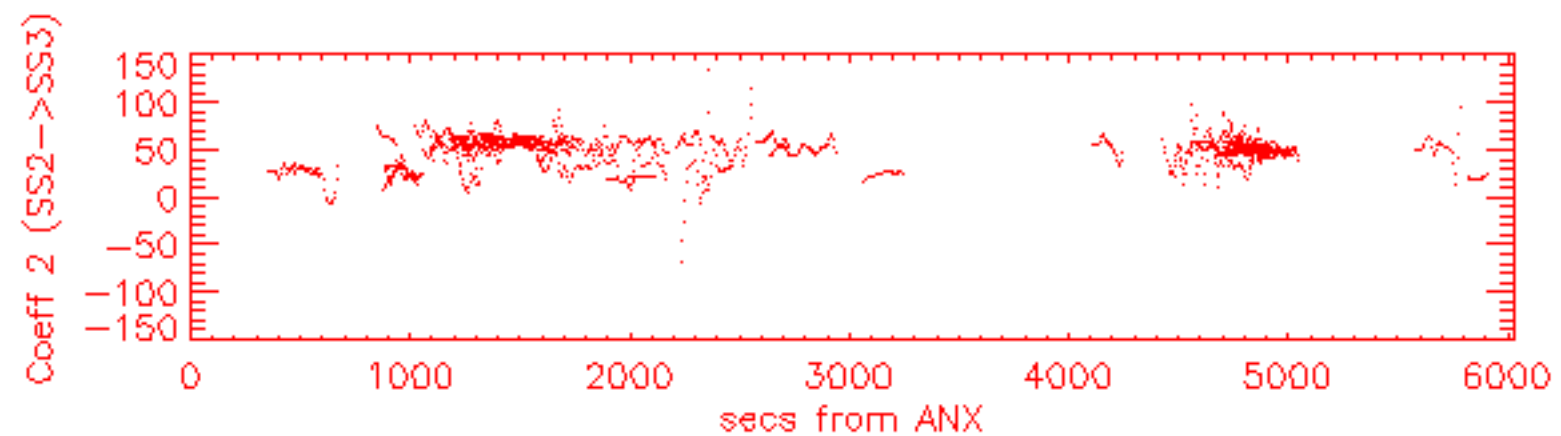
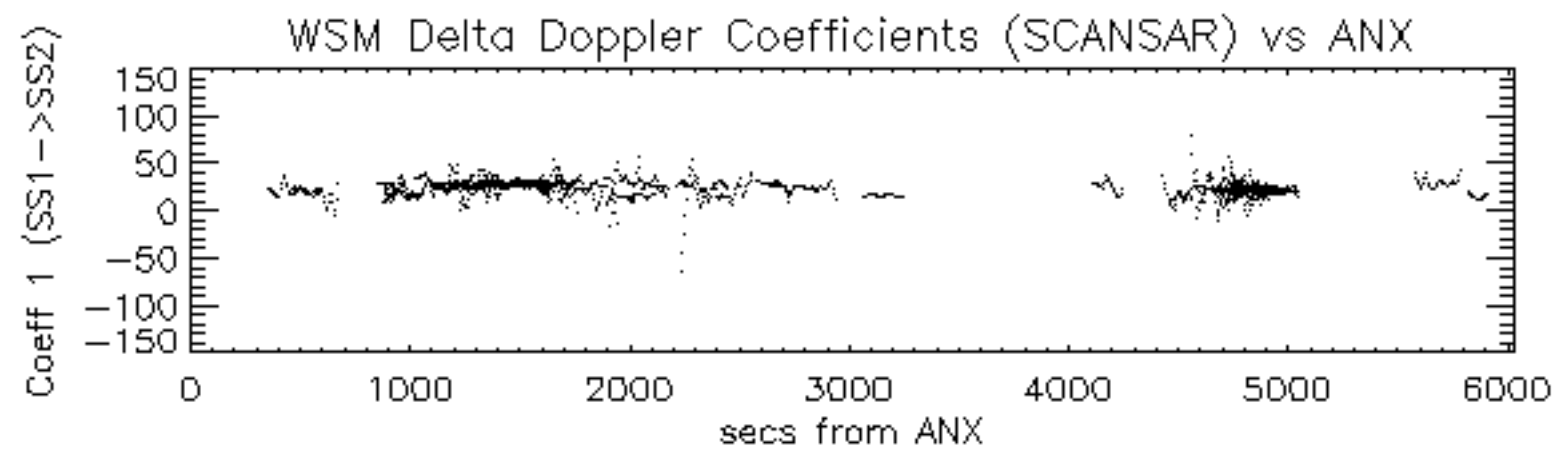


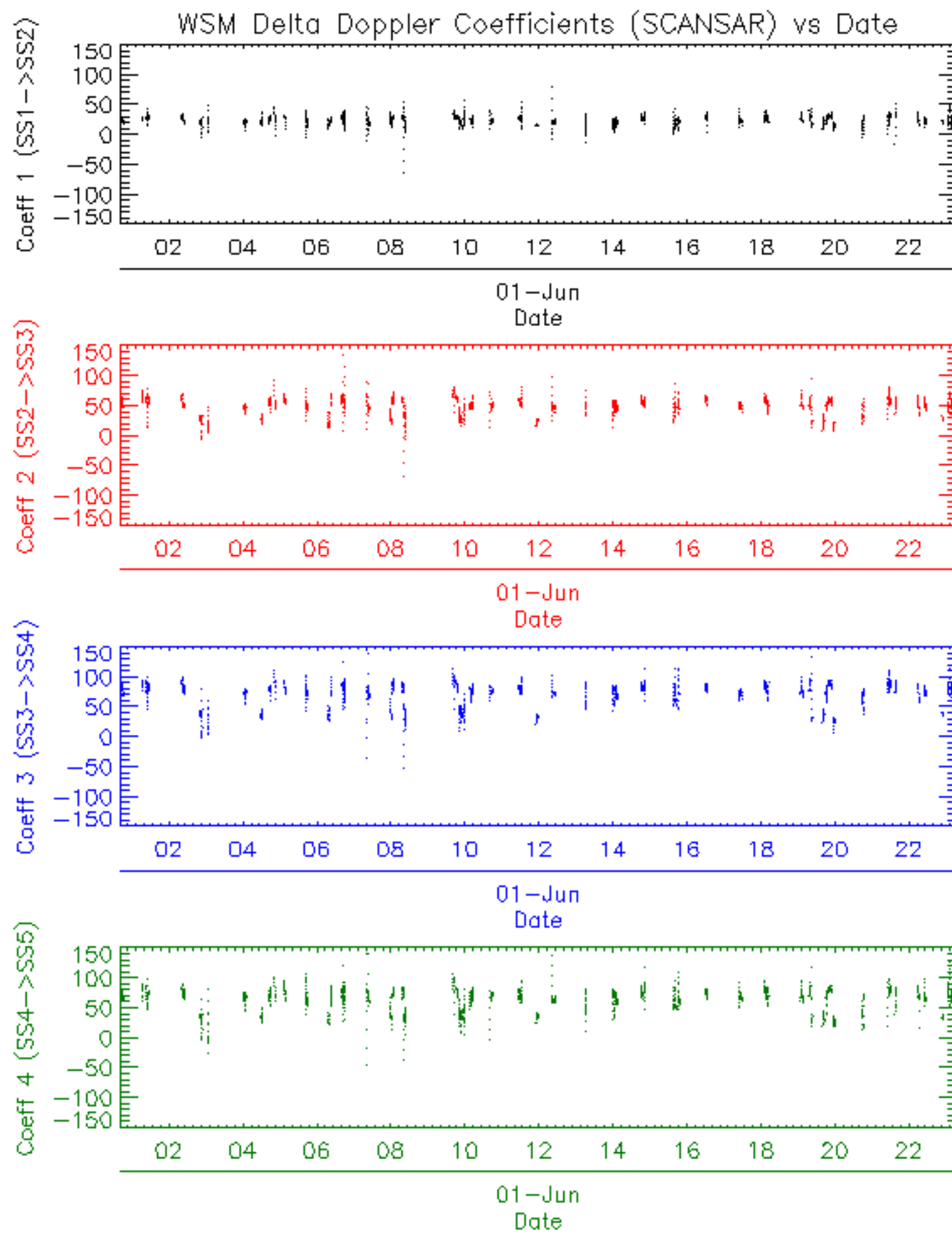


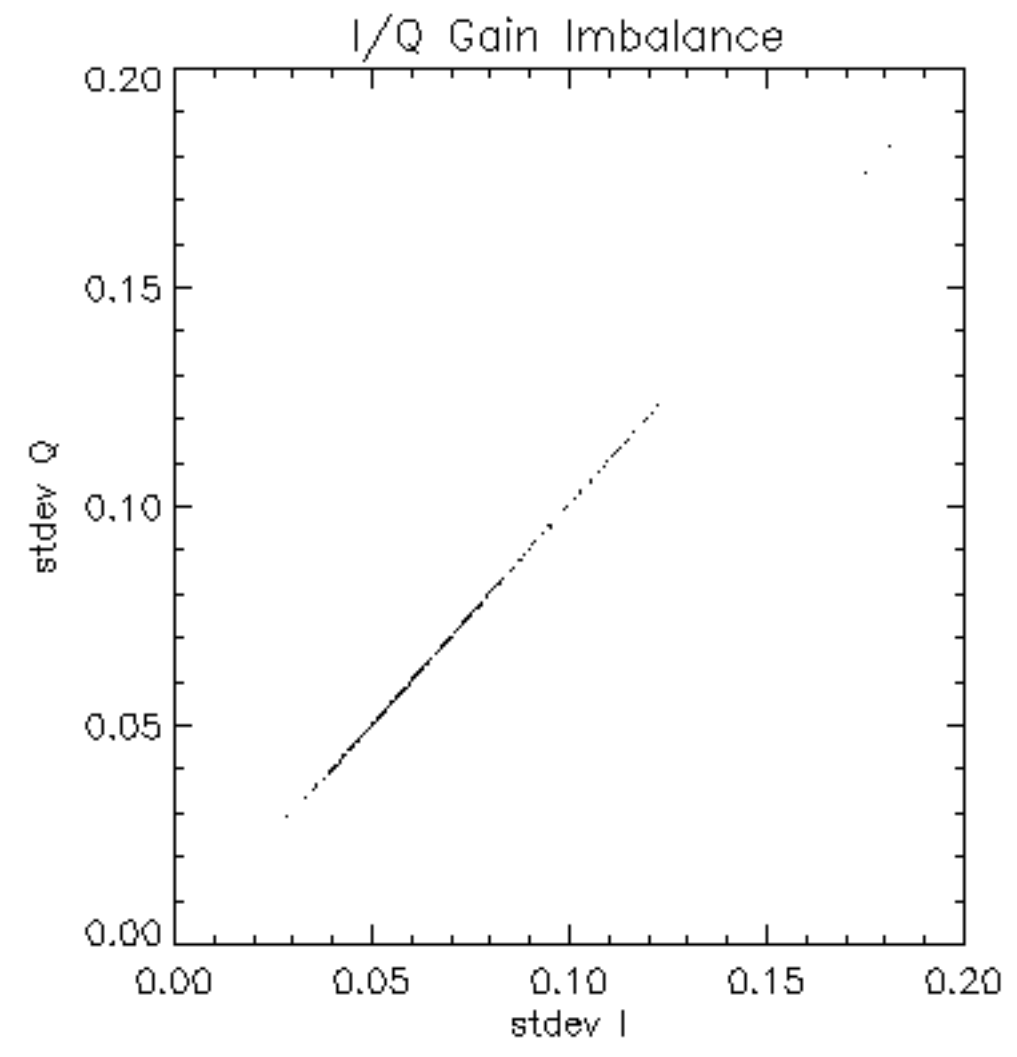


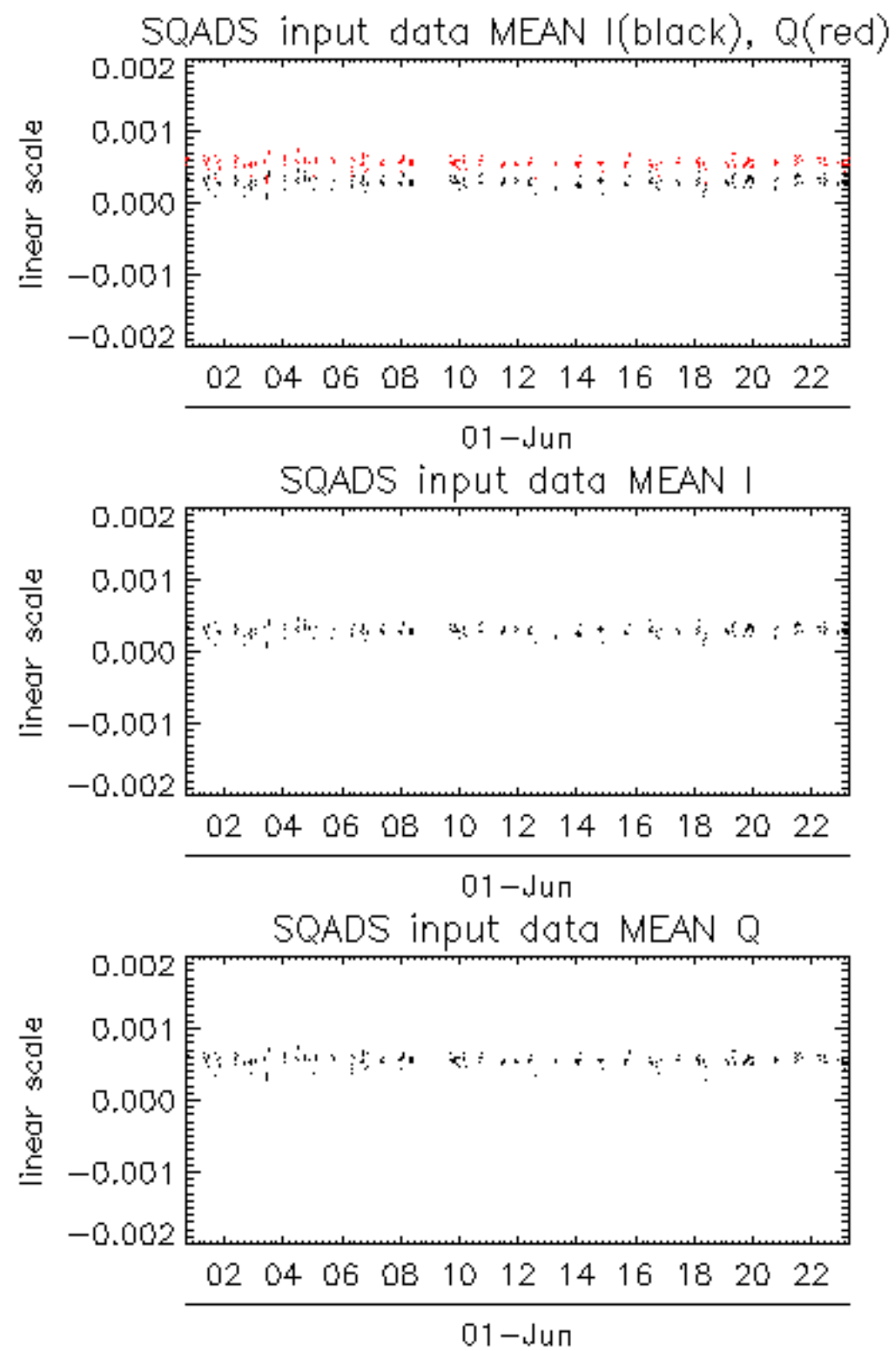


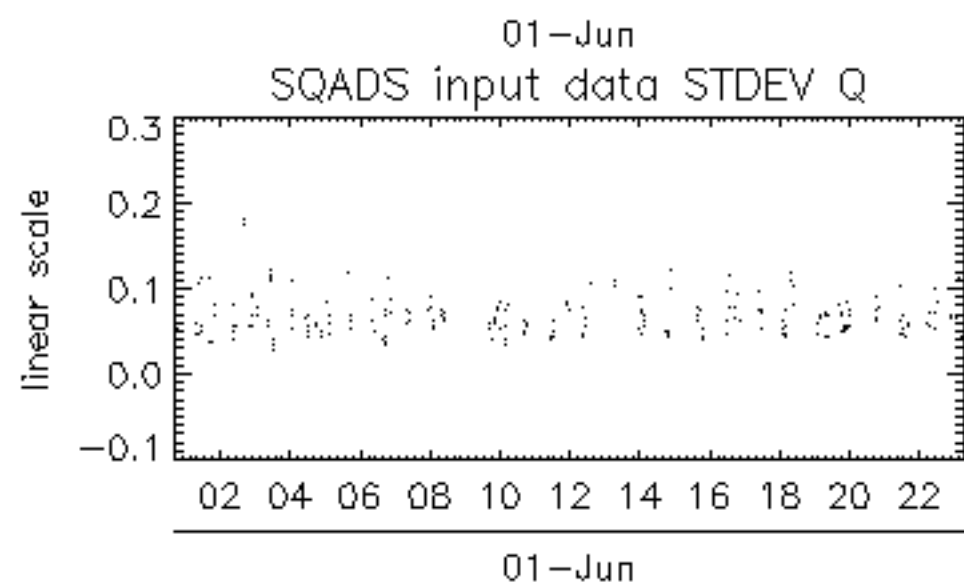
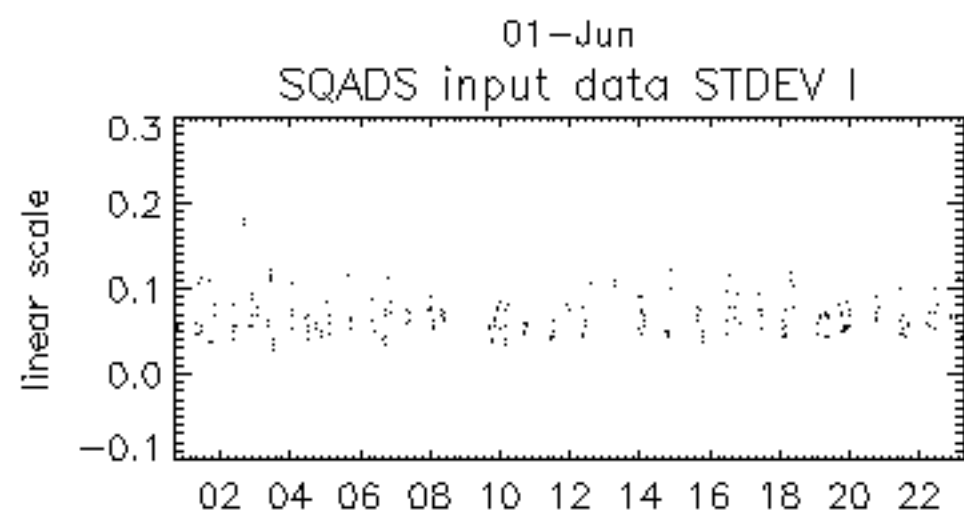
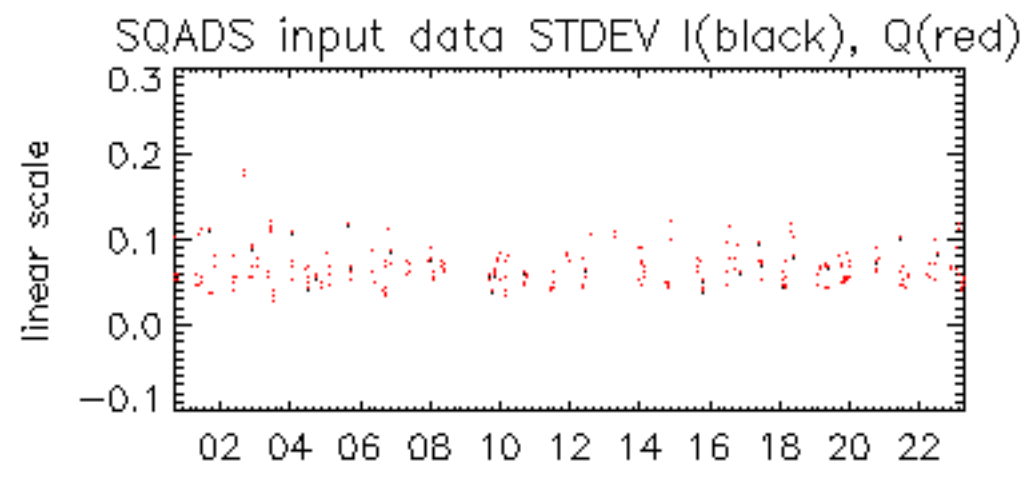


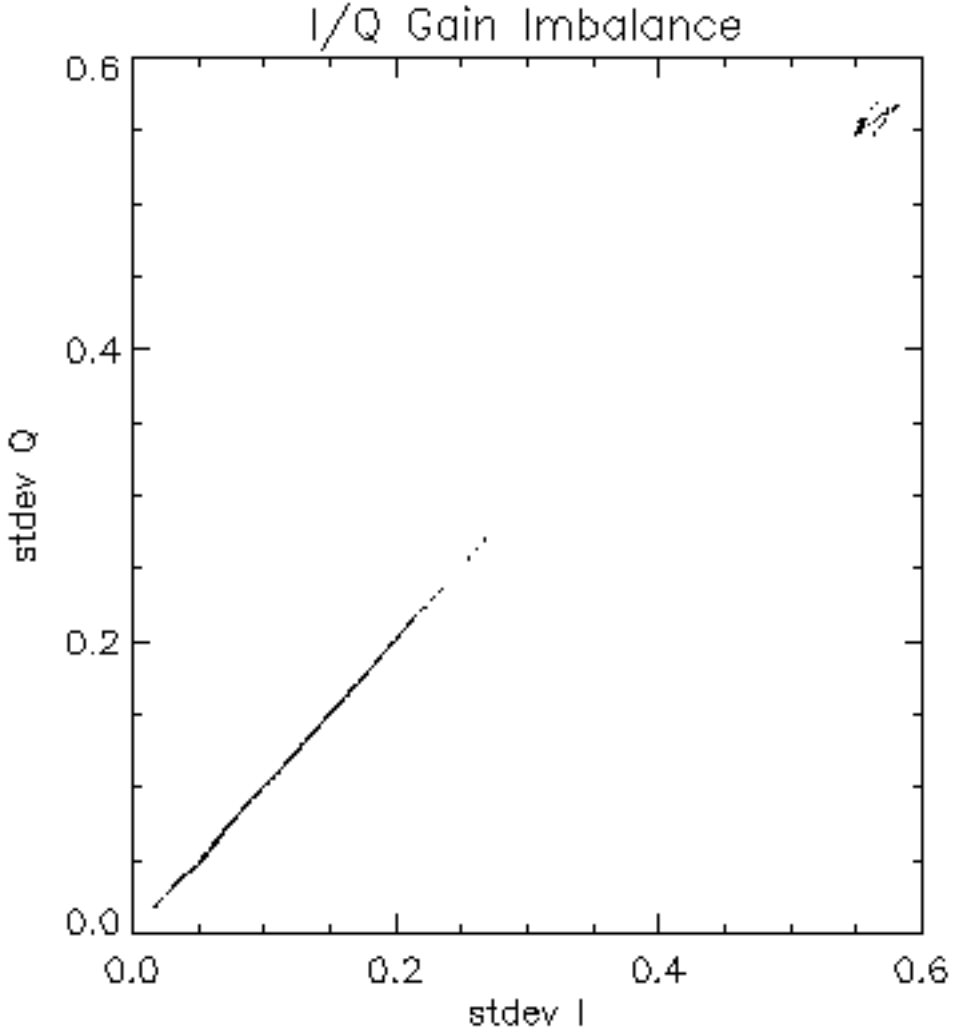


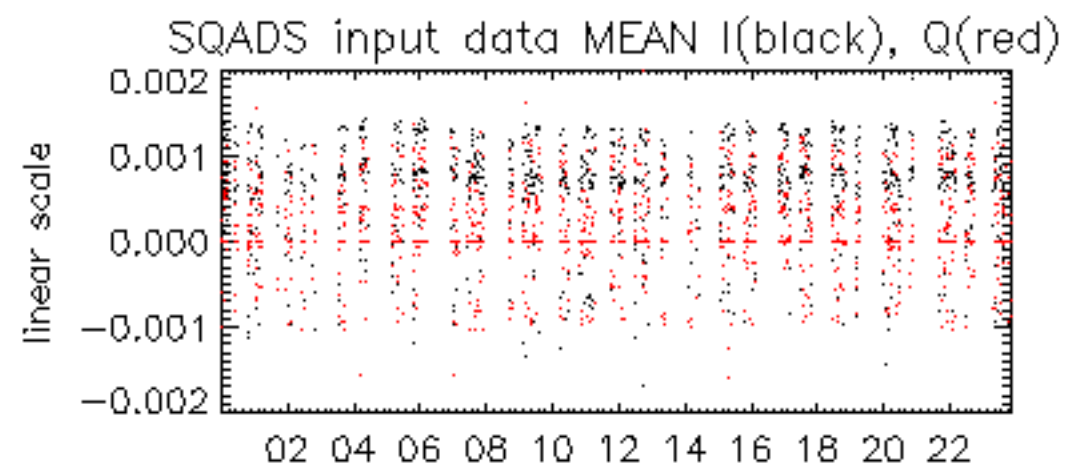




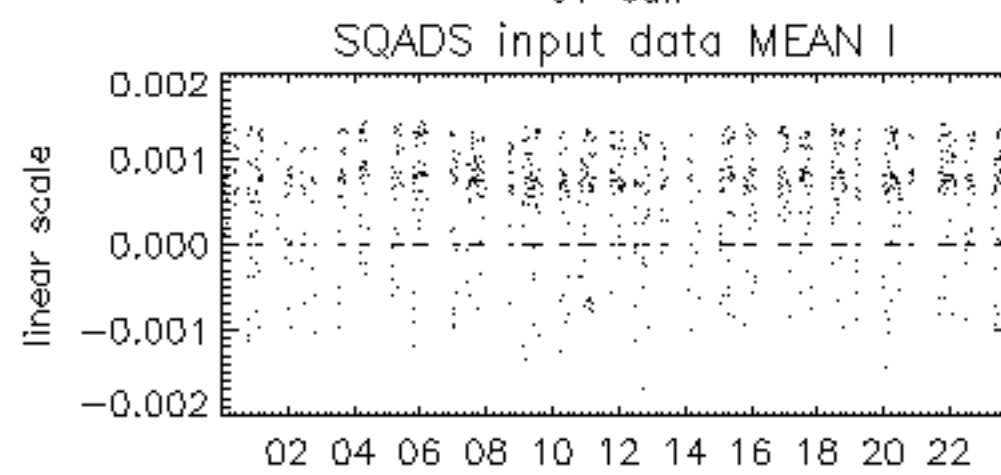




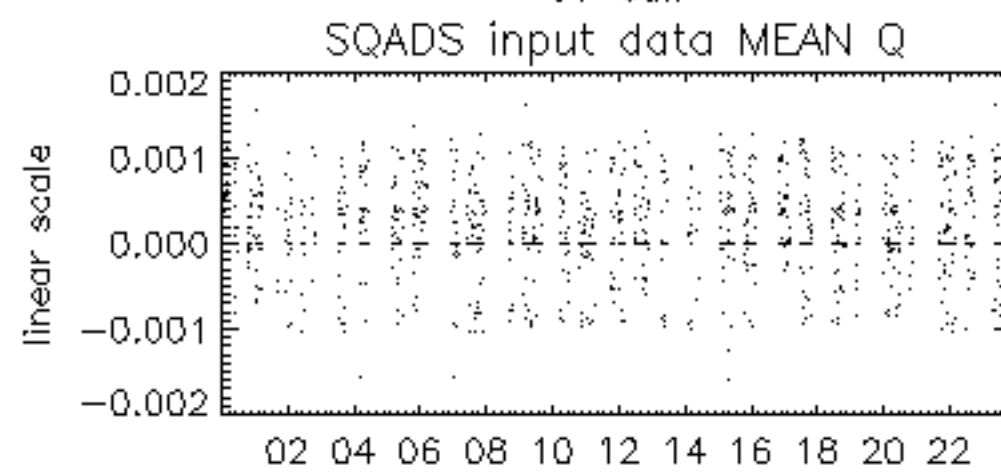




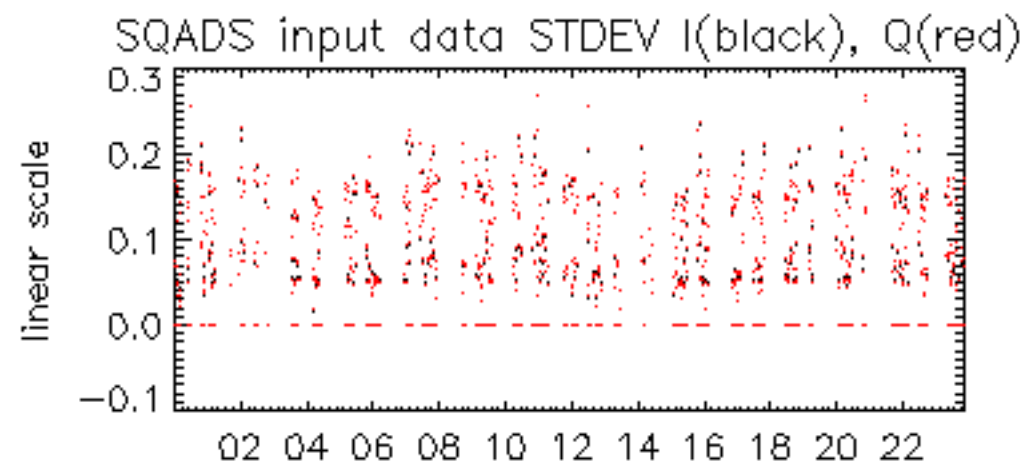
01-Jun



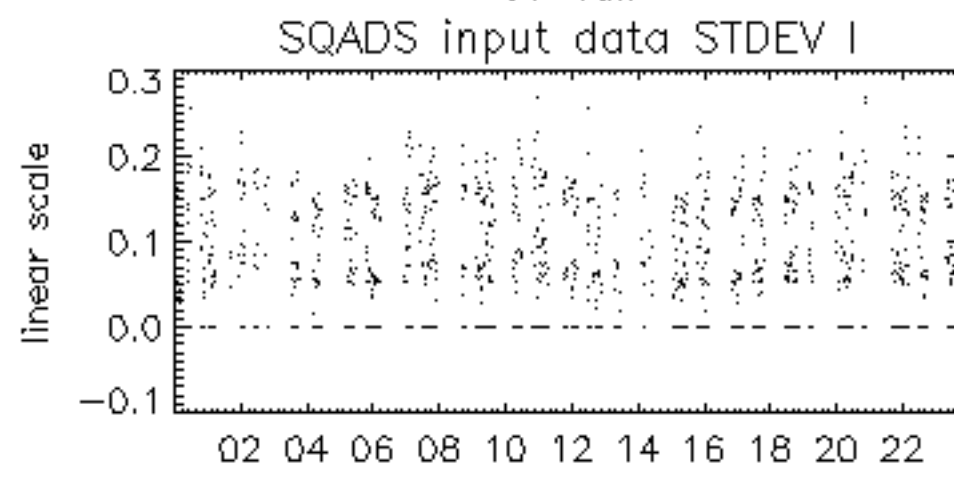
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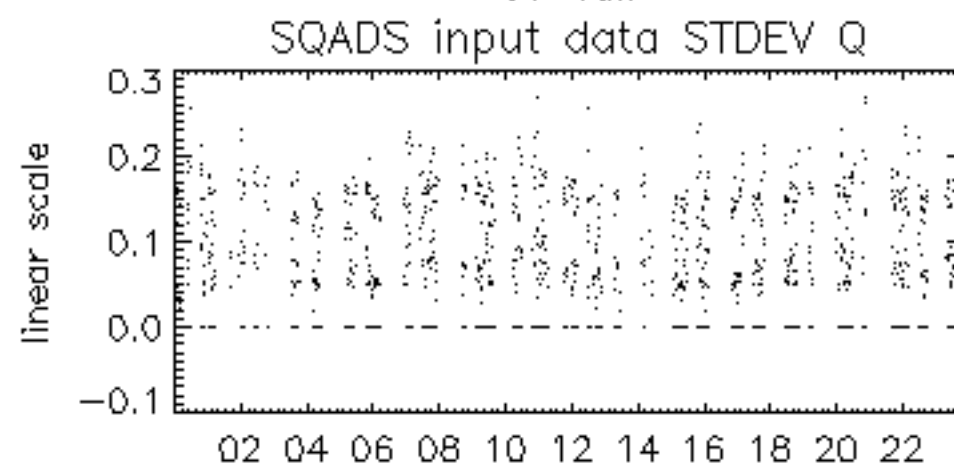
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01-Jun



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01-Jun

