



ASAR Daily Report



Analysis from 18-JAN-2008 00:00:00 to 18-JAN-2008 23:59:59. Page generated on 19-JAN-2008 07:43:48.
View log file: ASAR_Daily_Report_20080119_0730.log. For any anomalies please contact mtranfaglia@serco.it, gscarpino@serco.it.

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

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	2	PDE	WS	H/H	30	PDE	IS1	H/H	1	PDE	IS1	V/V	1	PDE	WS	H/H	58	PDK	2008-01-18 07:15:33	H	320
PDE	IS2	V/V	31	PDK	WS	H/H	41	PDE	IS2	***	1	PDE	IS2	***	1	PDE	WS	V/V	10				
PDK	IS2	V/V	20					PDE	IS5	H/H	2	PDE	IS2	V/V	6								
								PDK	IS2	V/H	1	PDE	IS3	V/V	1								
												PDE	IS4	V/V	1								
												PDE	IS5	H/H	2								
												PDE	IS6	H/H	5								
												PDE	IS6	V/V	4								
												PDK	IS2	H/H	5								
												PDK	IS2	V/V	1								
												PDK	IS4	V/V	1								
												PDK	IS5	V/V	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_AXVIEC20071218_084201_20070204_165113_20081231_000000
ASA_INS_AXVIEC20071218_083603_20070307_060000_20081231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20071218_082742_20070204_165113_20081231_000000

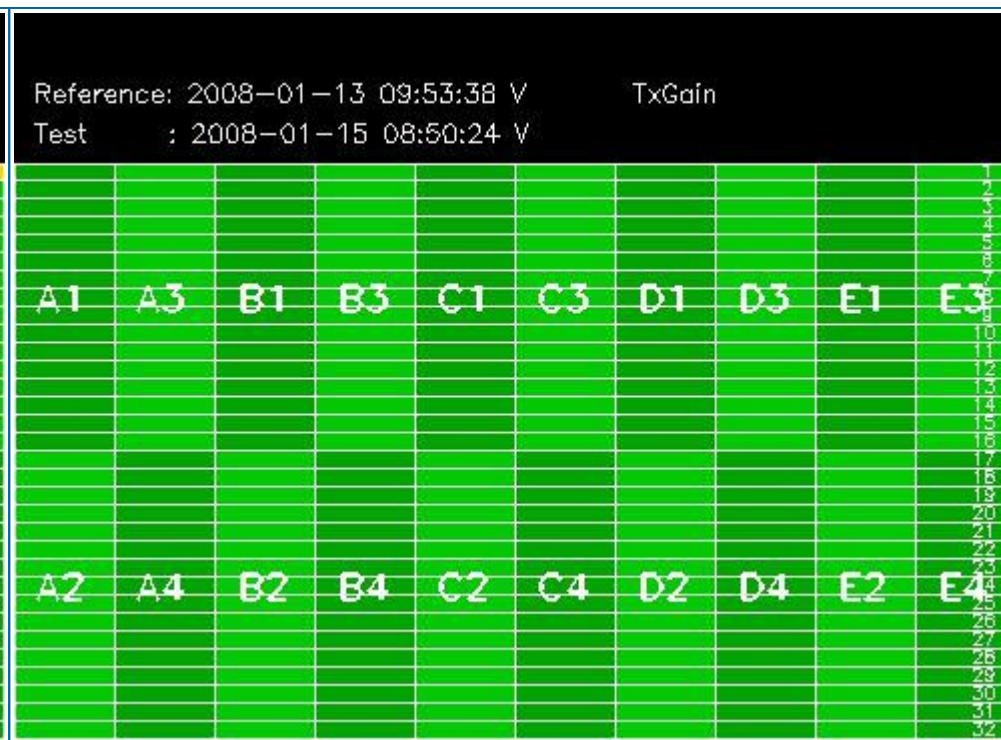
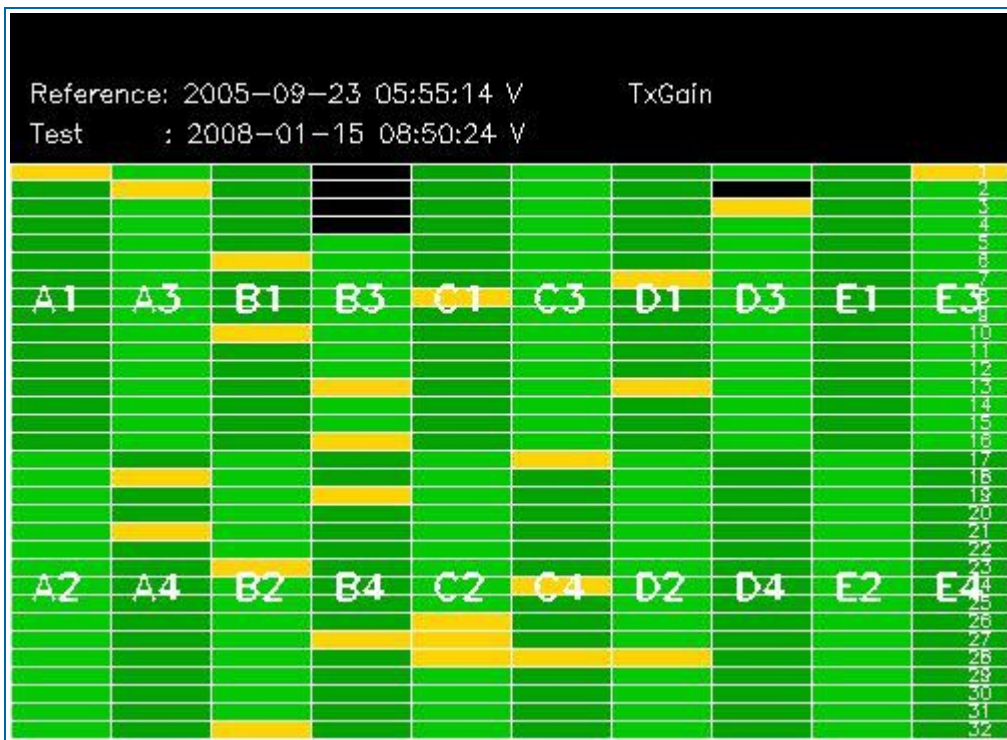
2.2 - Products with wrong ADFs

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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

3 - MODULE STEPPING PRODUCTS ANALYSIS

SECOND FIXED REFERENCE										PREVIOUS PRODUCT REFERENCE																													
After antenna maintenance (2005-09-22/23)										Previous product in the same polarisation																													
Reference: 2005-09-23 05:55:14 V					RxGain					Reference: 2008-01-13 09:53:38 V					RxGain																								
Test : 2008-01-15 08:50:24 V										Test : 2008-01-15 08:50:24 V																													
A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3
A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4
Reference: 2005-09-23 05:55:14 V										Reference: 2008-01-13 09:53:38 V																													
Test : 2008-01-15 08:50:24 V										Test : 2008-01-15 08:50:24 V																													
RxPhase										RxPhase																													
A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3	A1	A3	B1	B3	C1	C3	D1	D3	E1	E3
A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4	A2	A4	B2	B4	C2	C4	D2	D4	E2	E4



3.2 - H/H polarisation

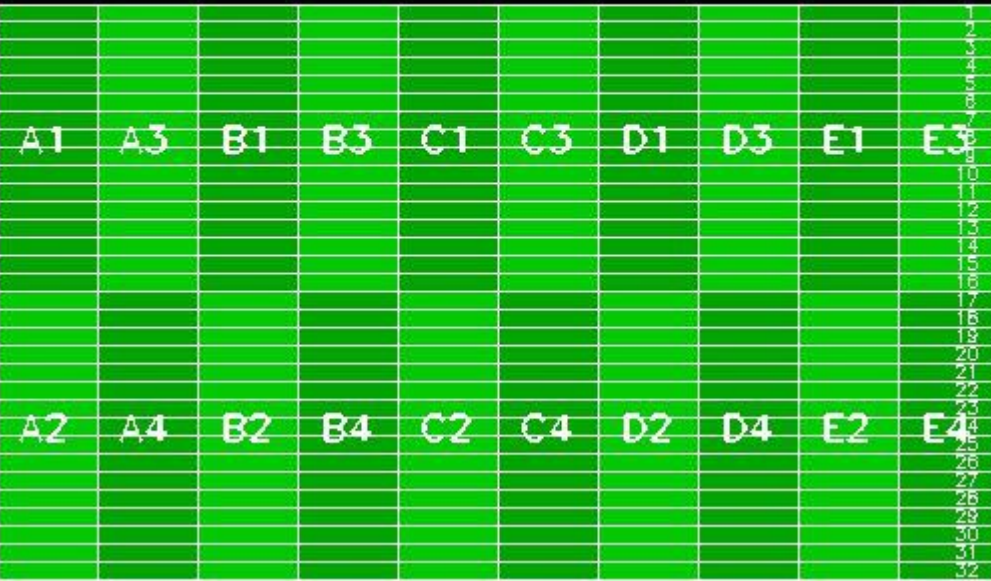
[[BACK TO MENU](#)]

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

Reference: 2005-09-22 06:26:51 H RxGain
 Test : 2008-01-18 07:15:33 H



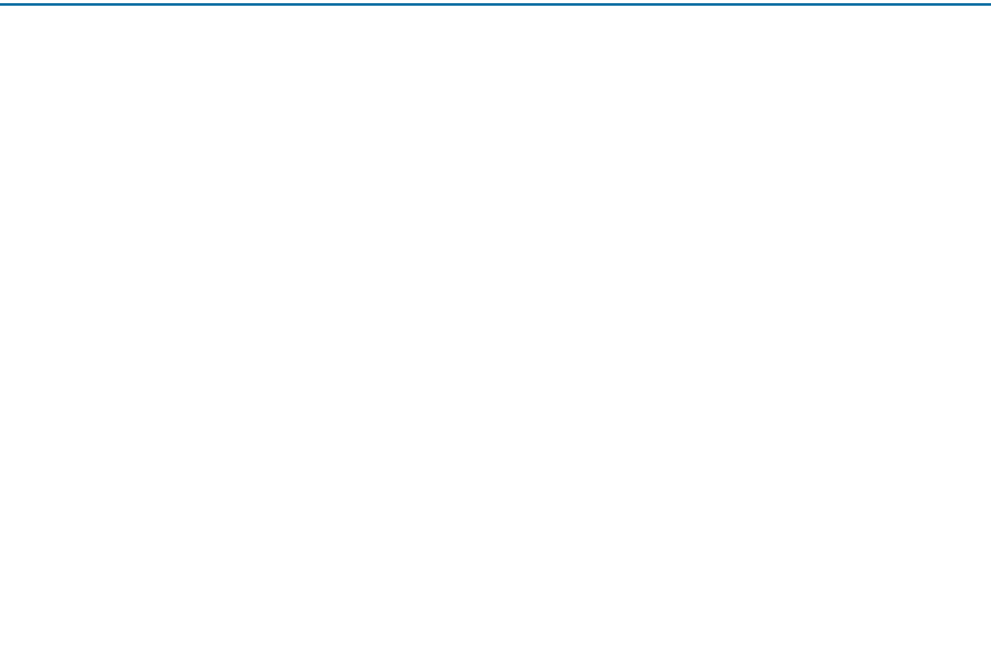
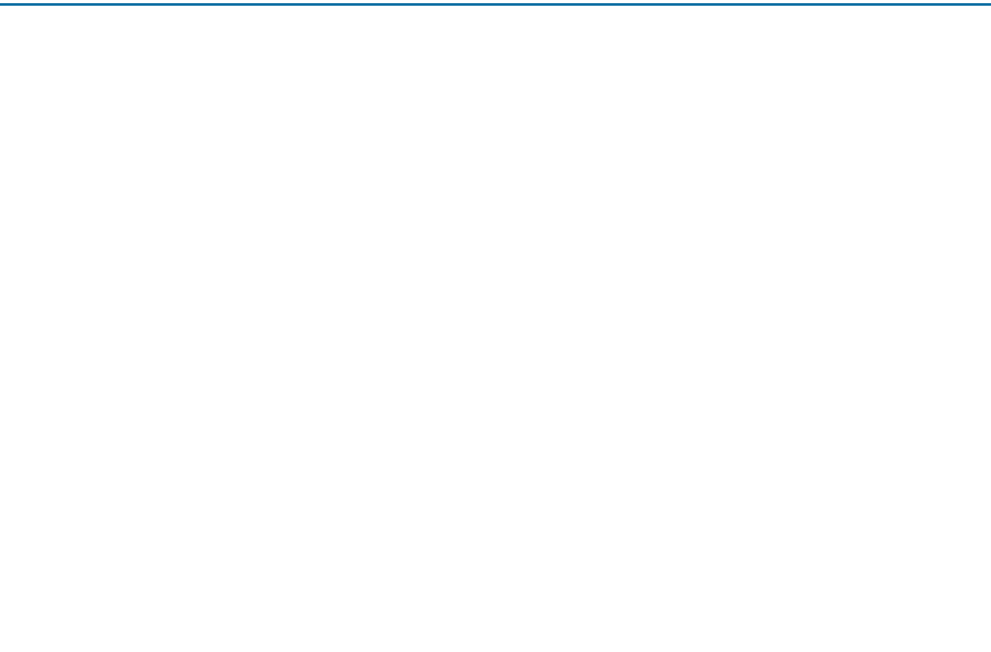
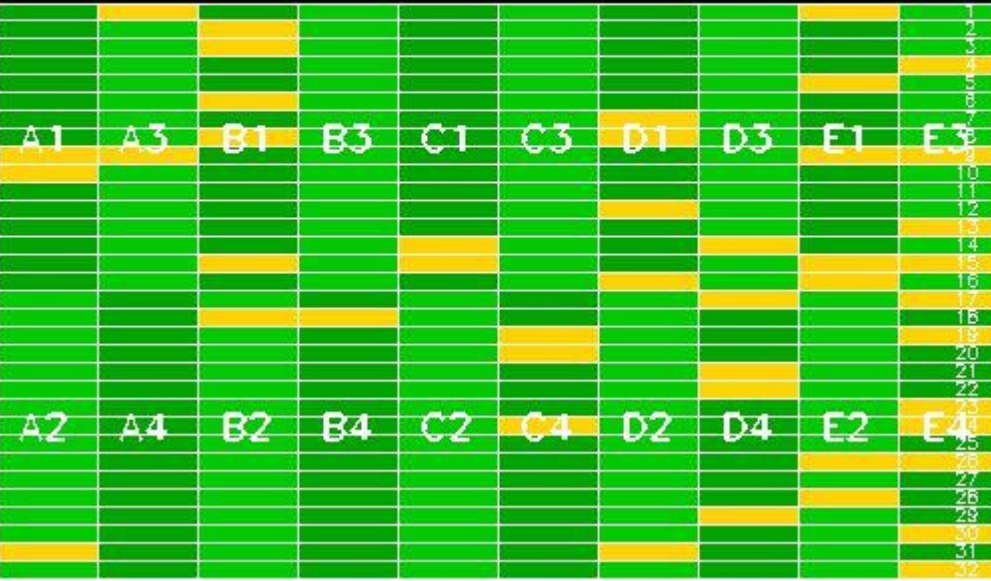
Reference: 2008-01-16 08:18:47 H RxGain
 Test : 2008-01-18 07:15:33 H

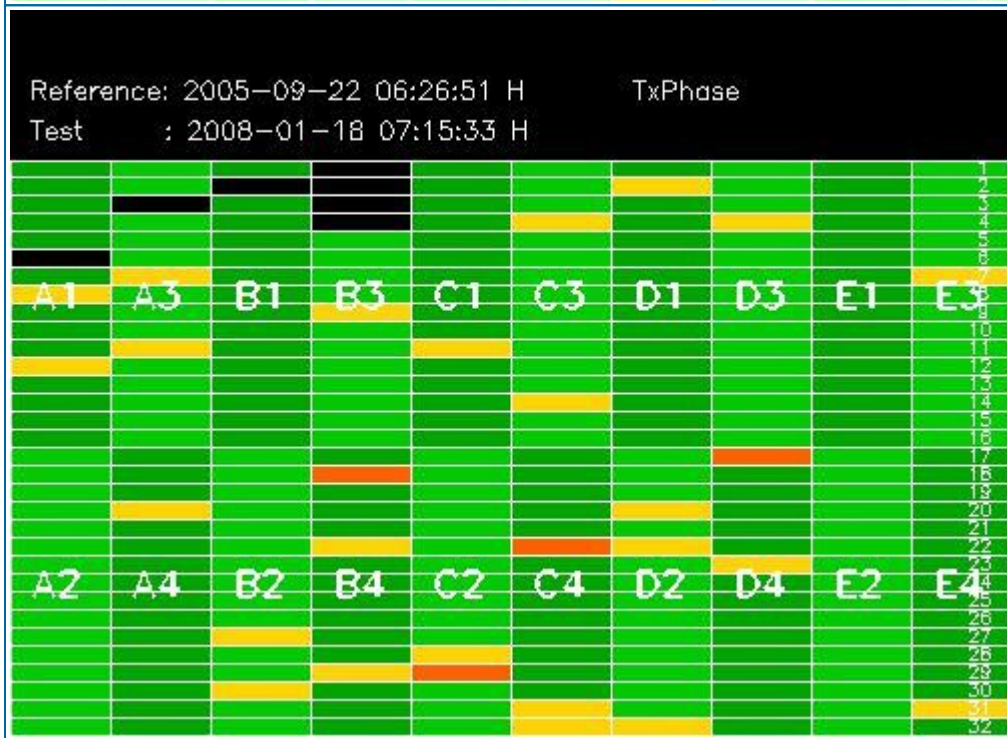
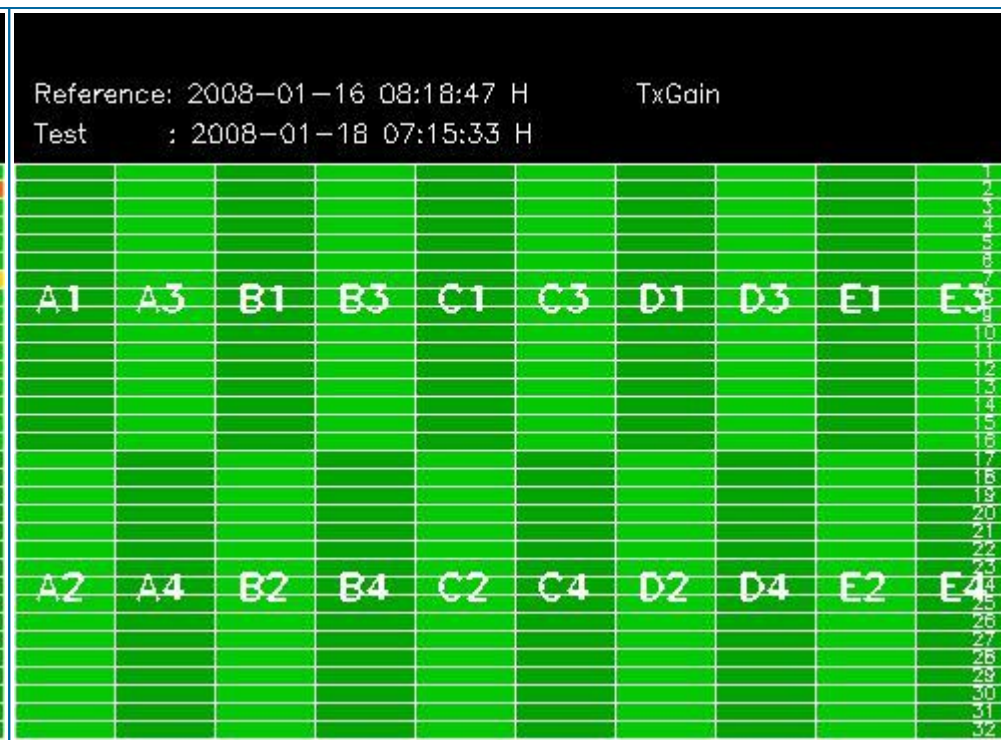
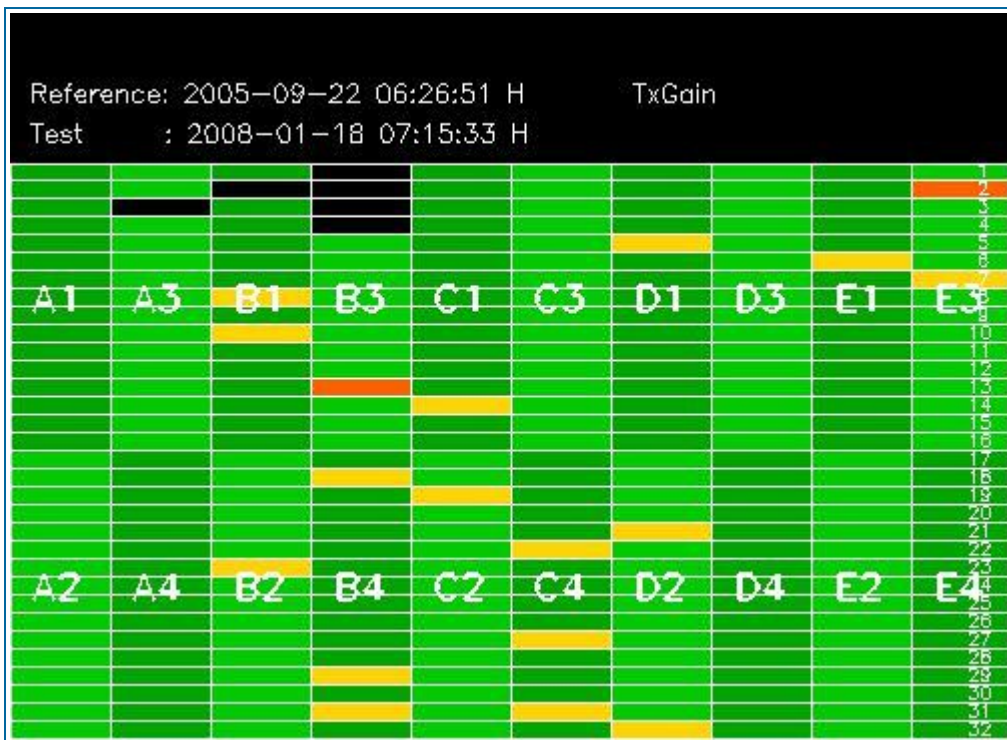


Reference: 2005-09-22 06:26:51 H RxPhase
 Test : 2008-01-18 07:15:33 H



Reference: 2008-01-16 08:18:47 H RxPhase
 Test : 2008-01-18 07:15:33 H





4 - CALIBRATION PULSES ANALYSIS

4.1 - Analysis for WVS IS2 V/V

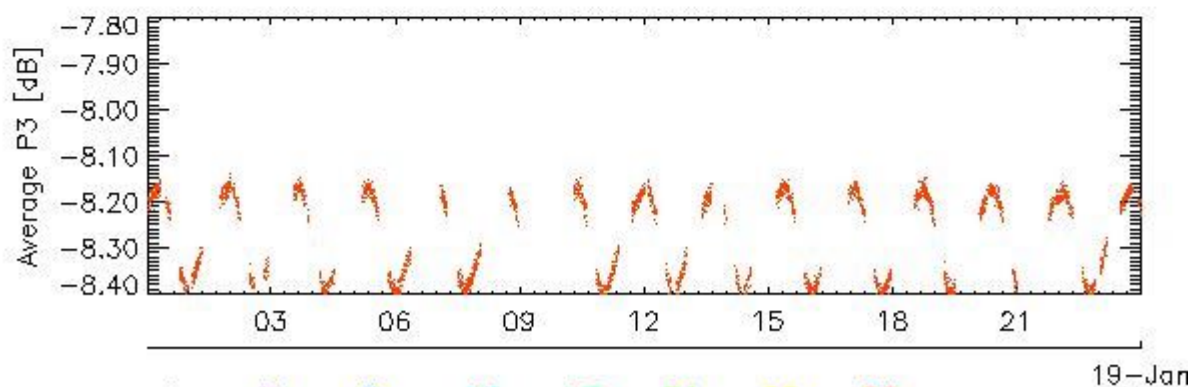
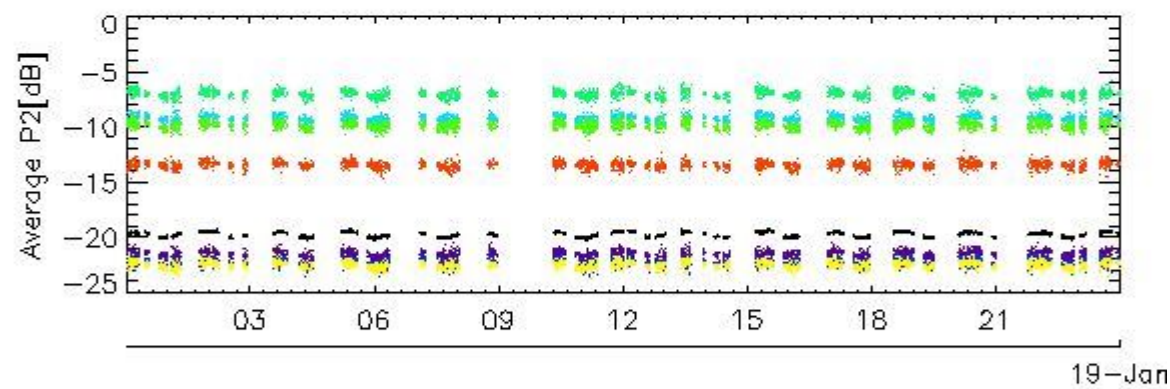
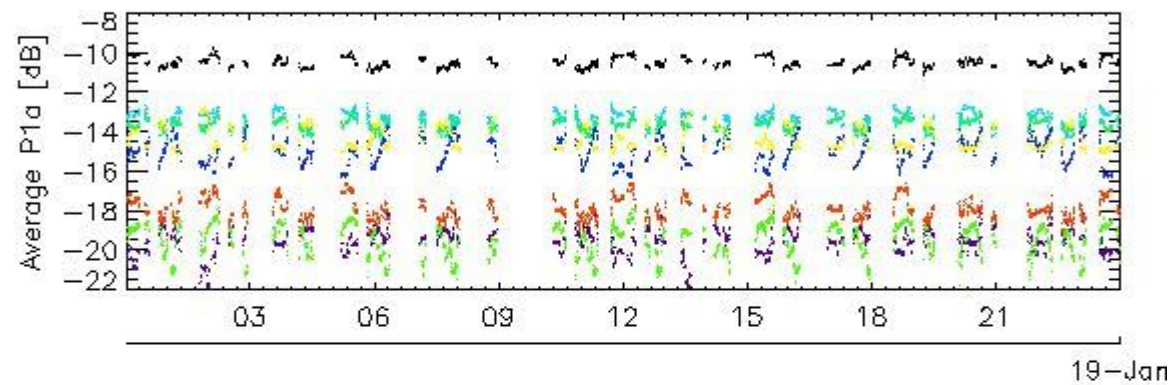
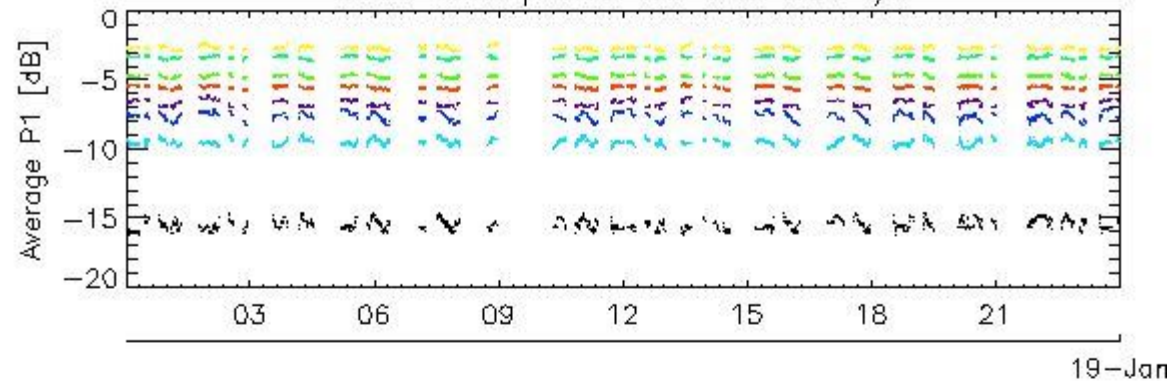
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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

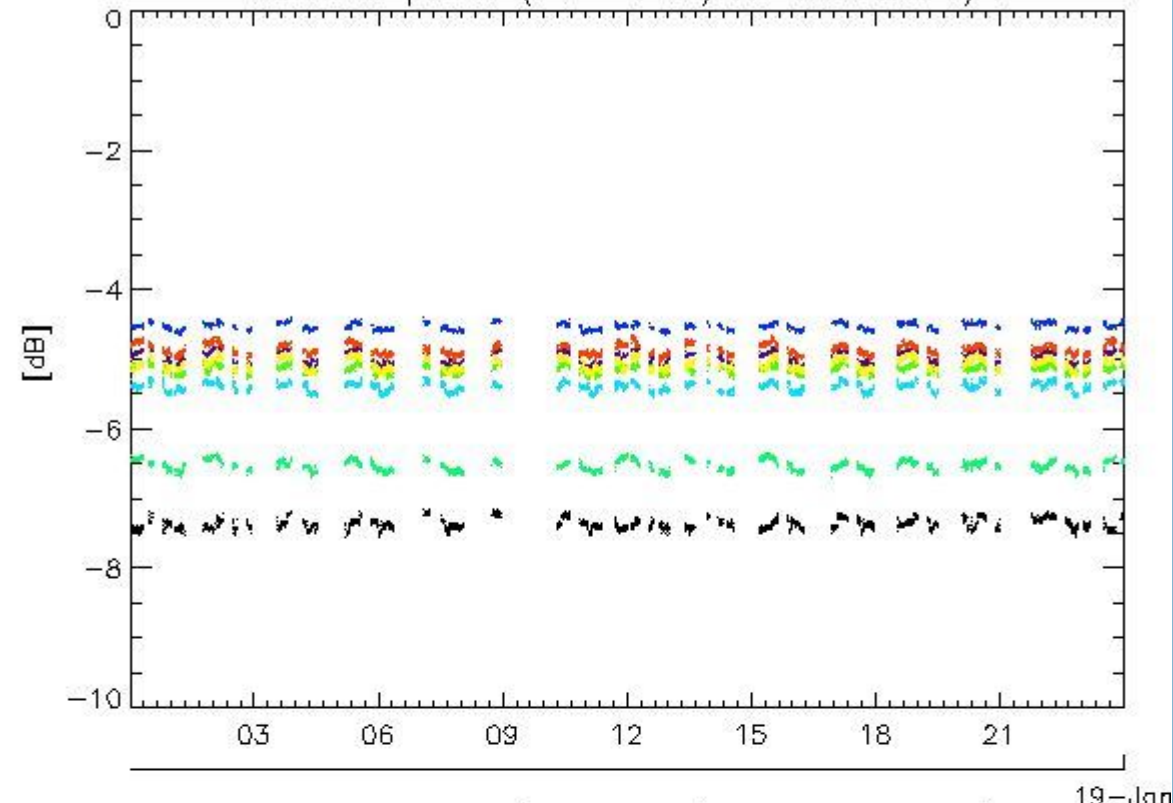
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

Calibration pulses for WVS IS2 V/V

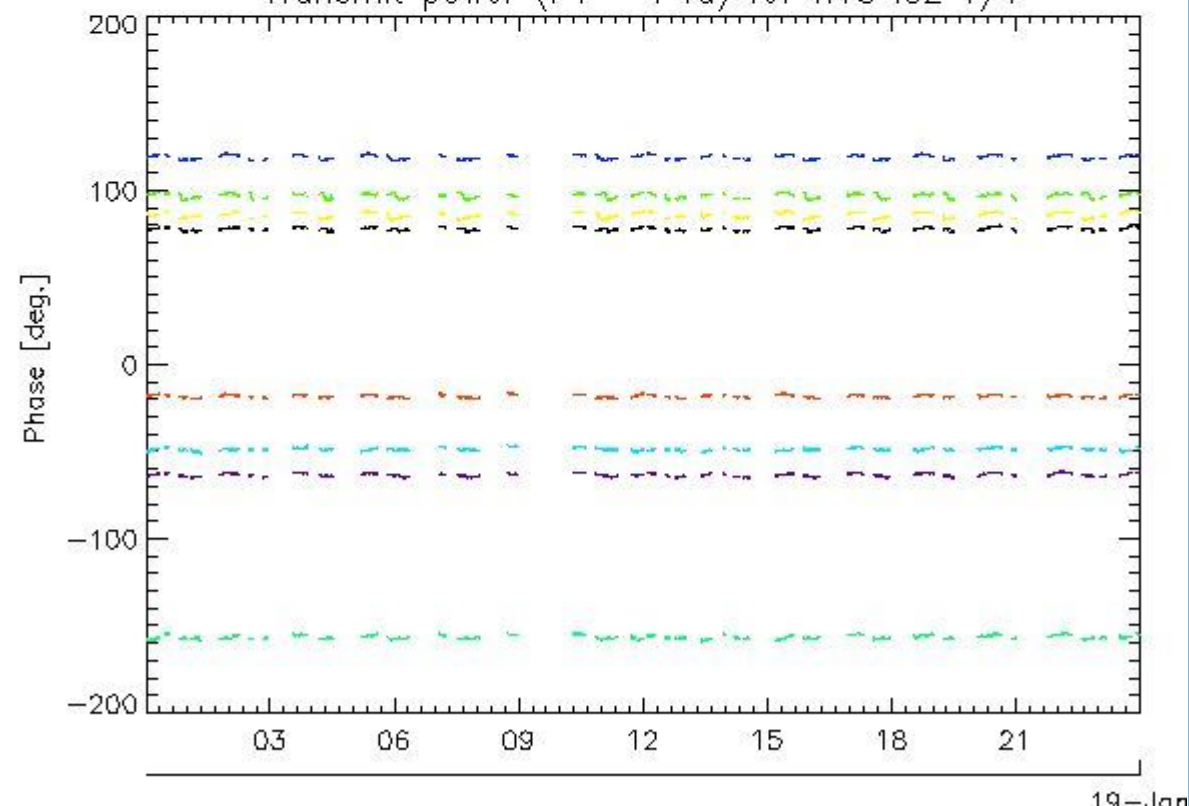


rows: - 1 - 5 - 9 - 13 - 17 - 21 - 25 - 29

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



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

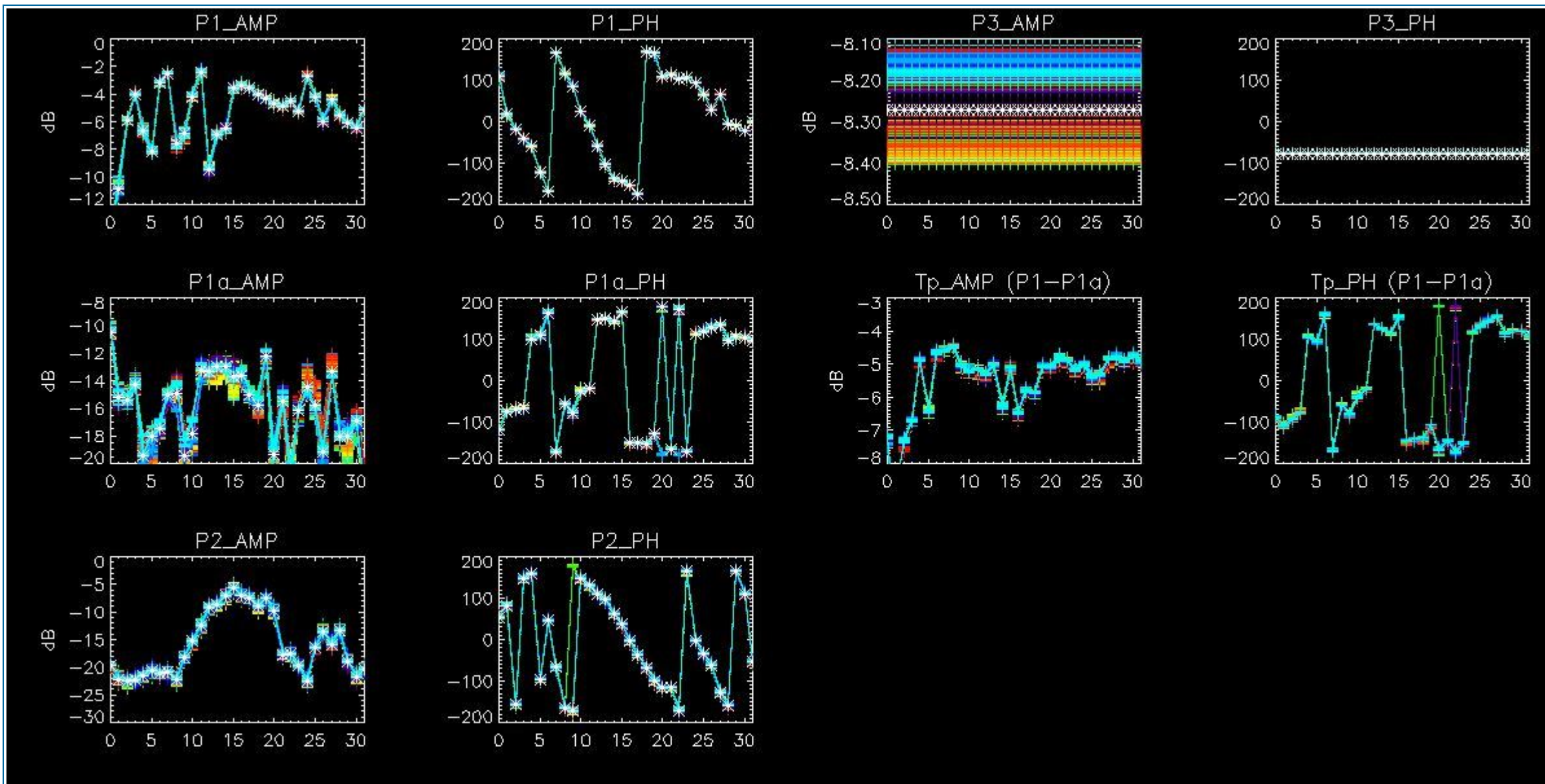


rows: - 1 - 5 - 9 - 13 - 17 - 21 - 25 - 29

4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

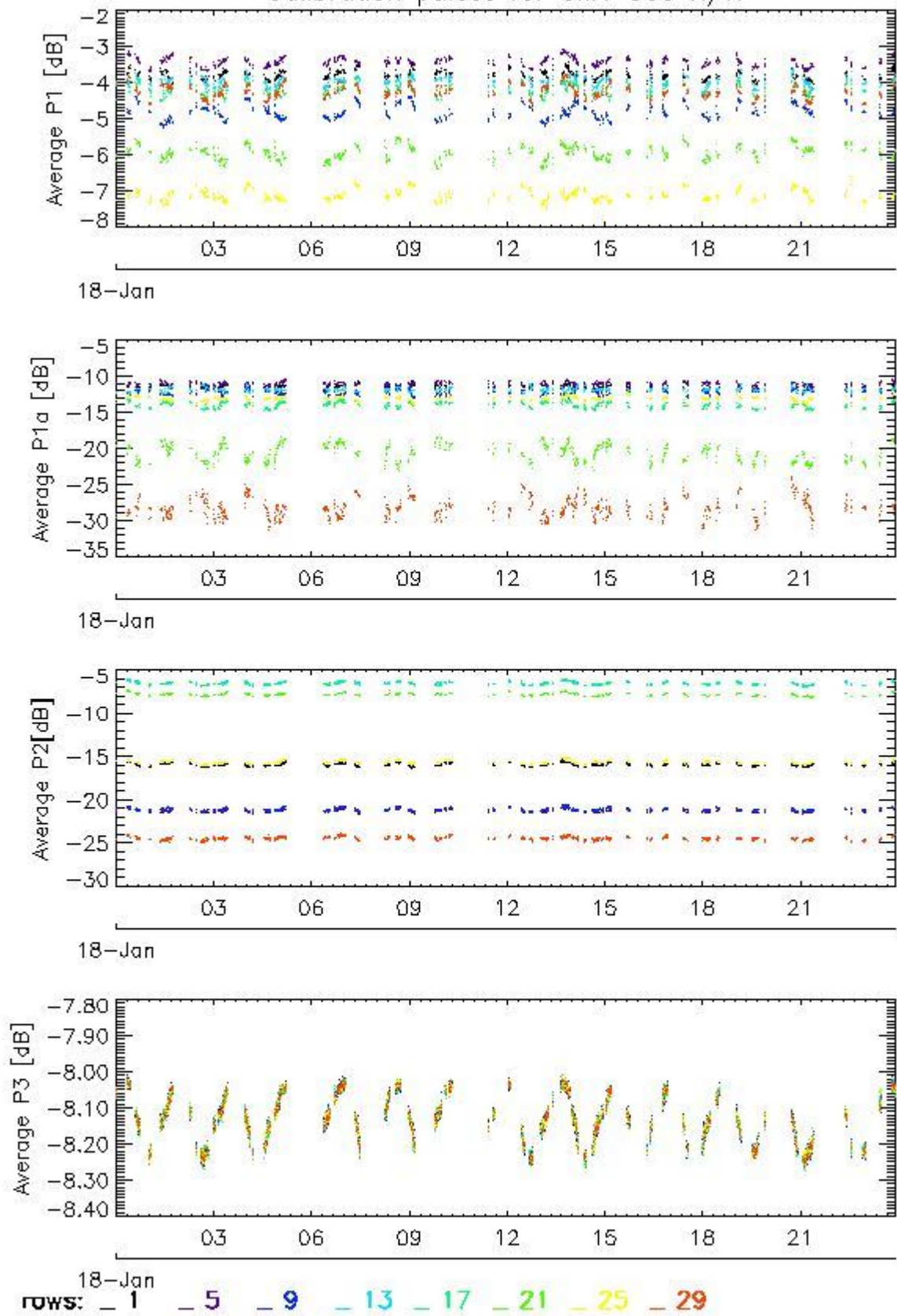
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

[BACK TO MENU]

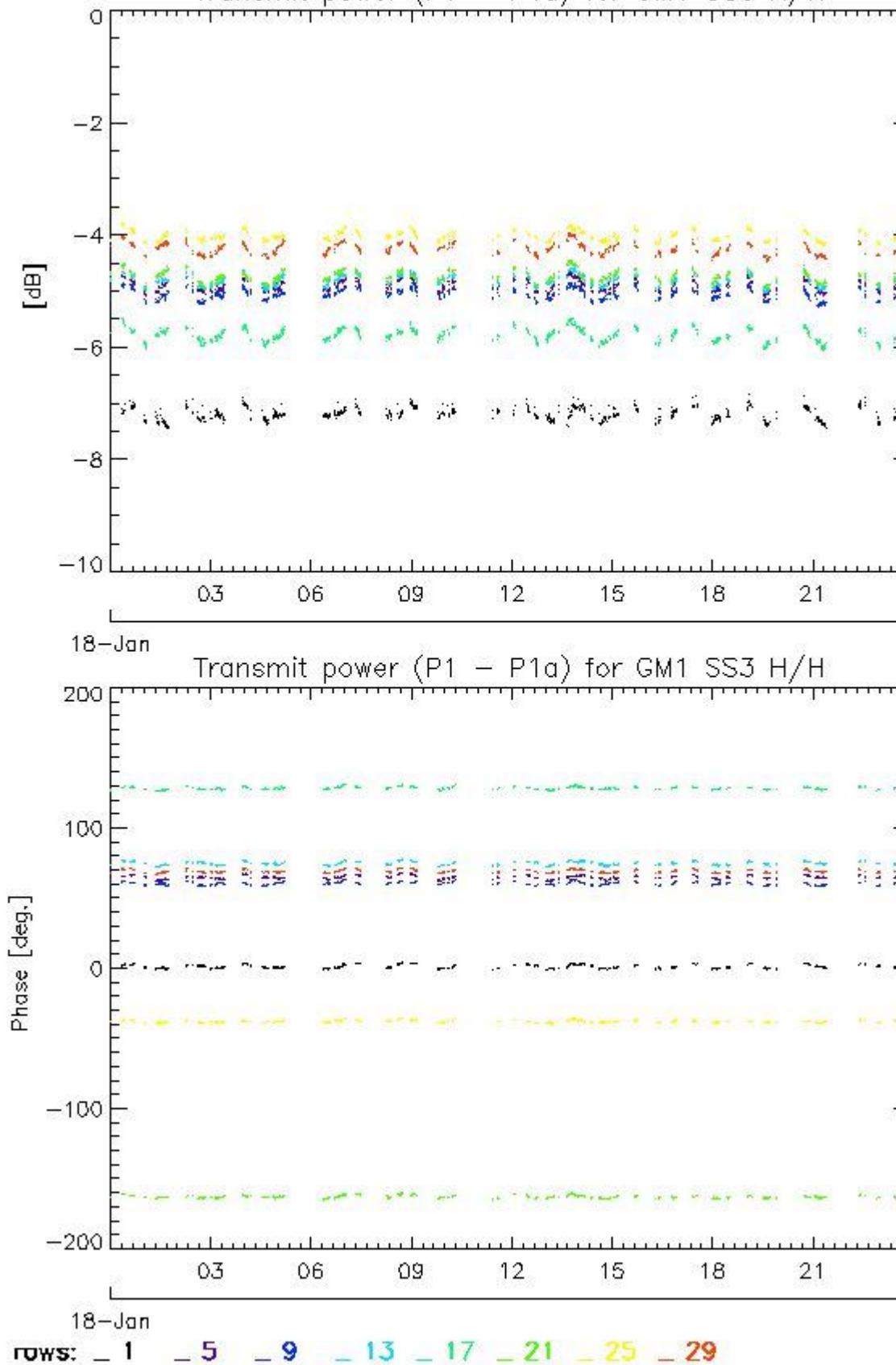
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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



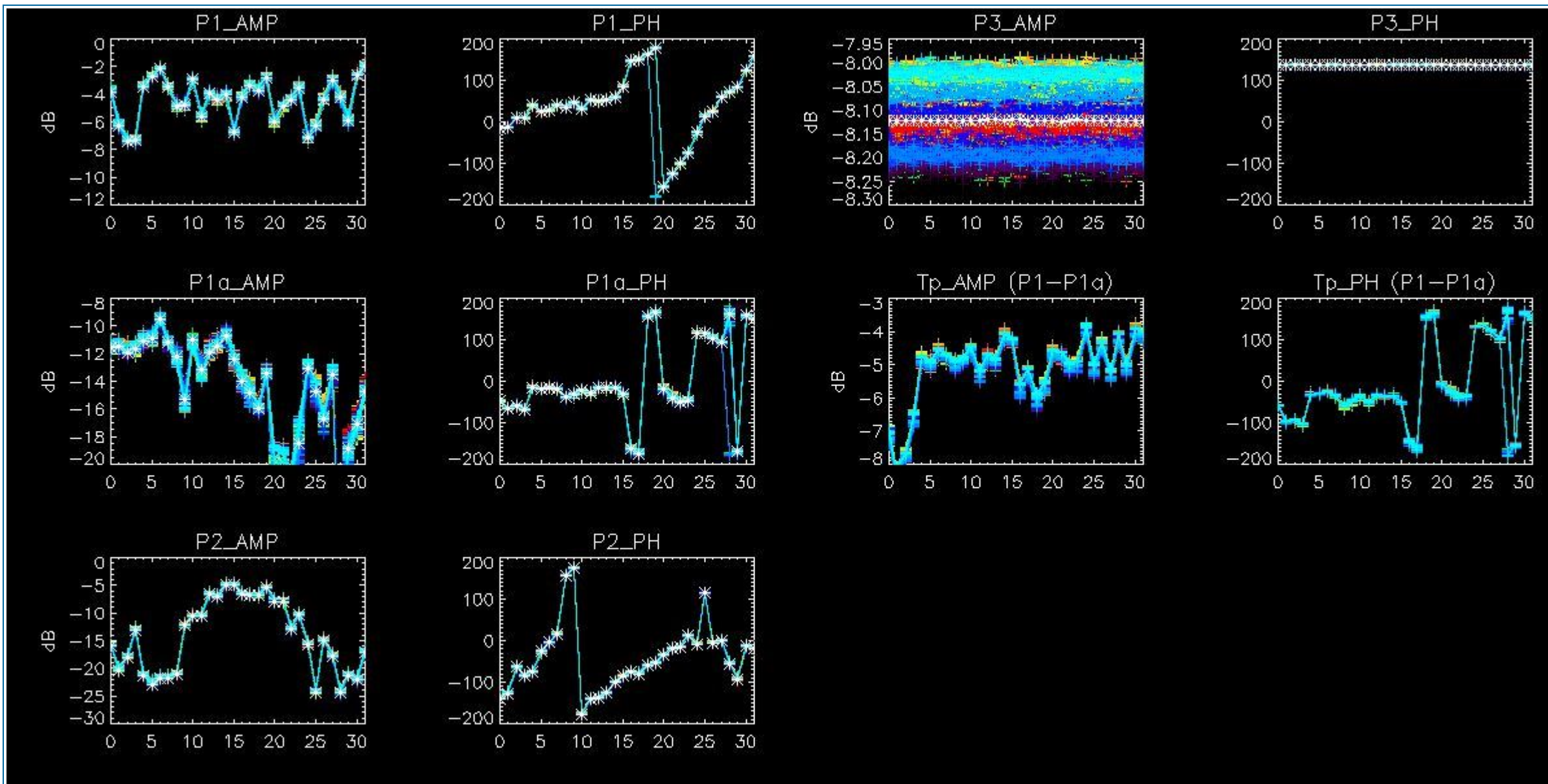
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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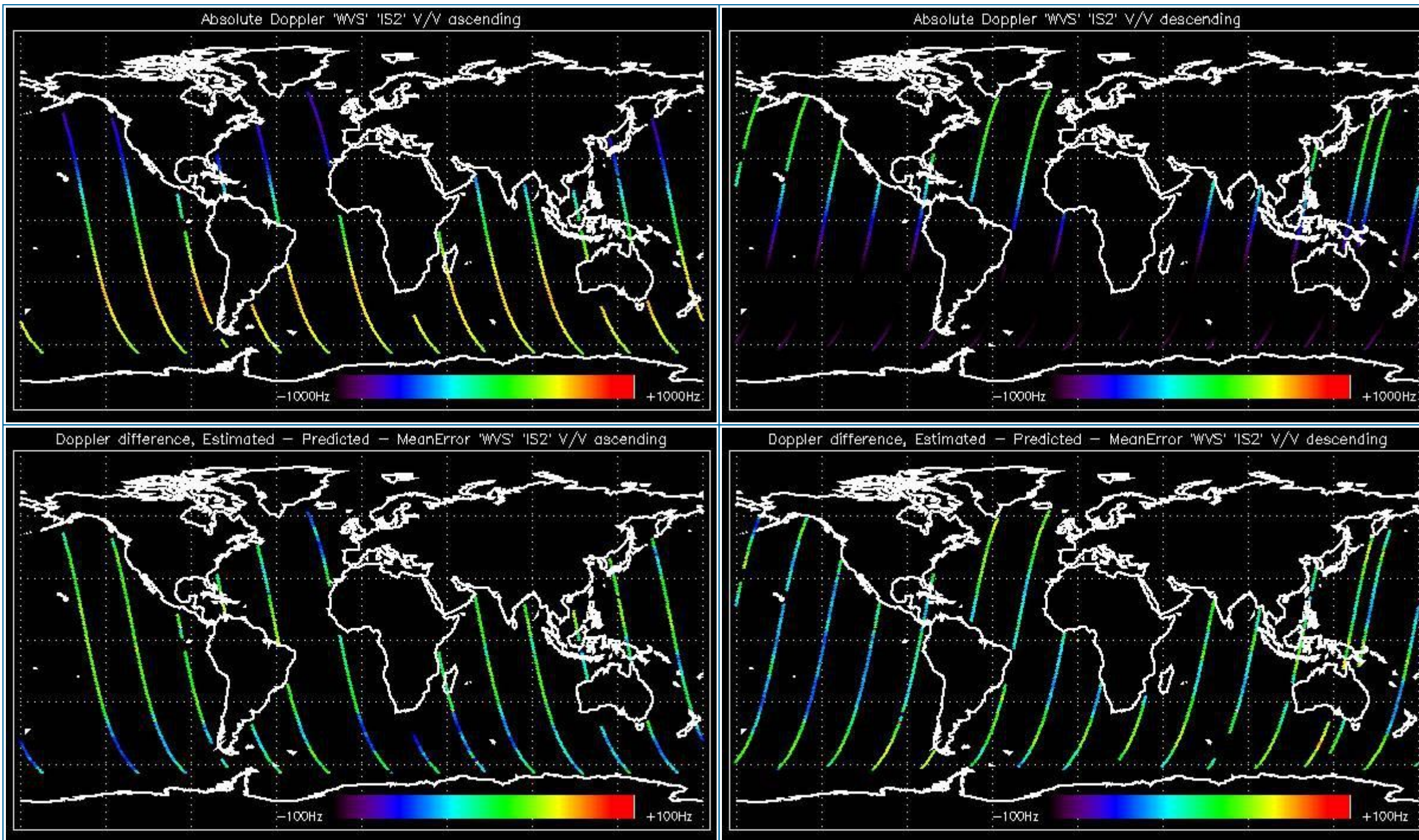
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

[[BACK TO MENU](#)]

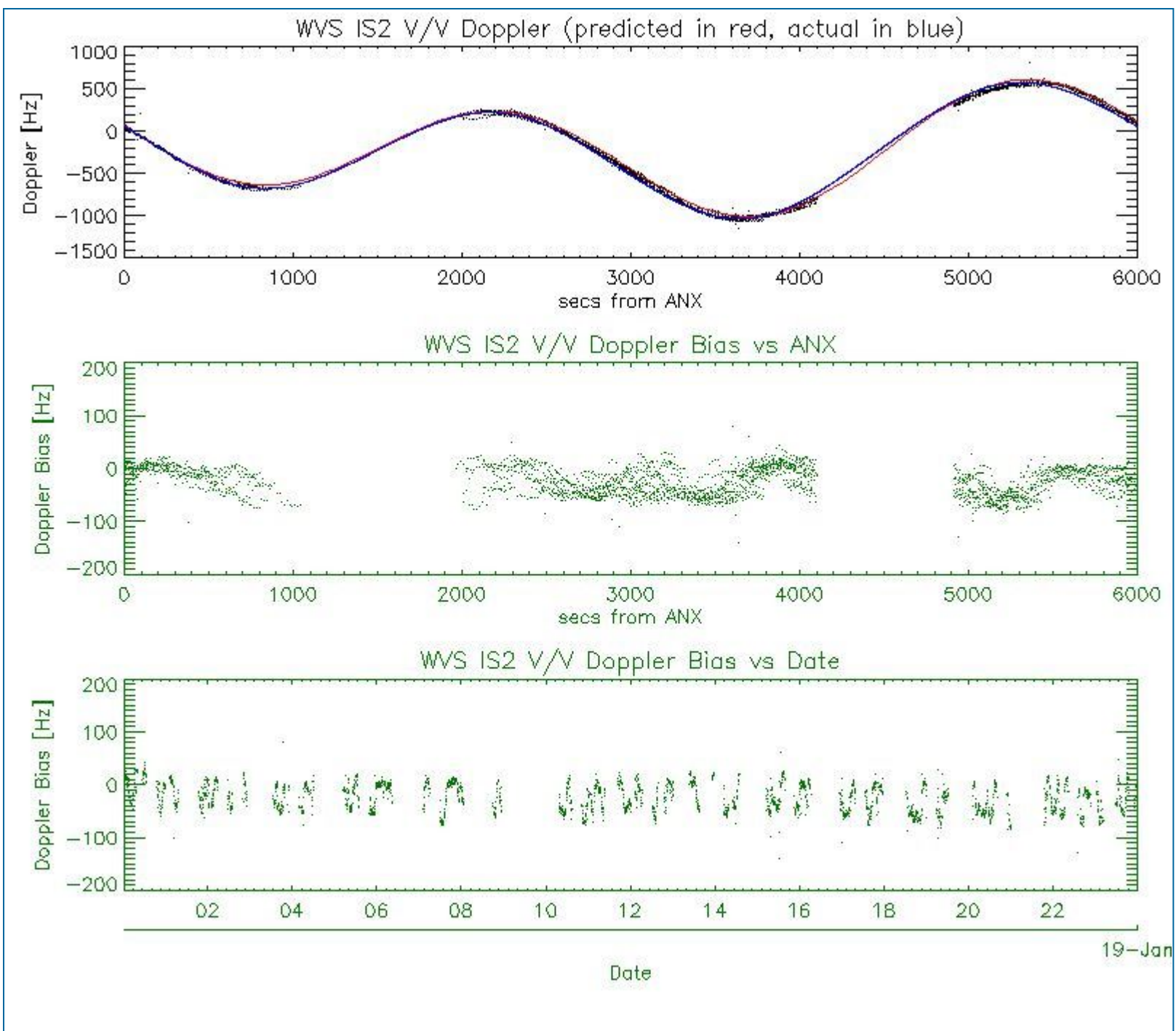




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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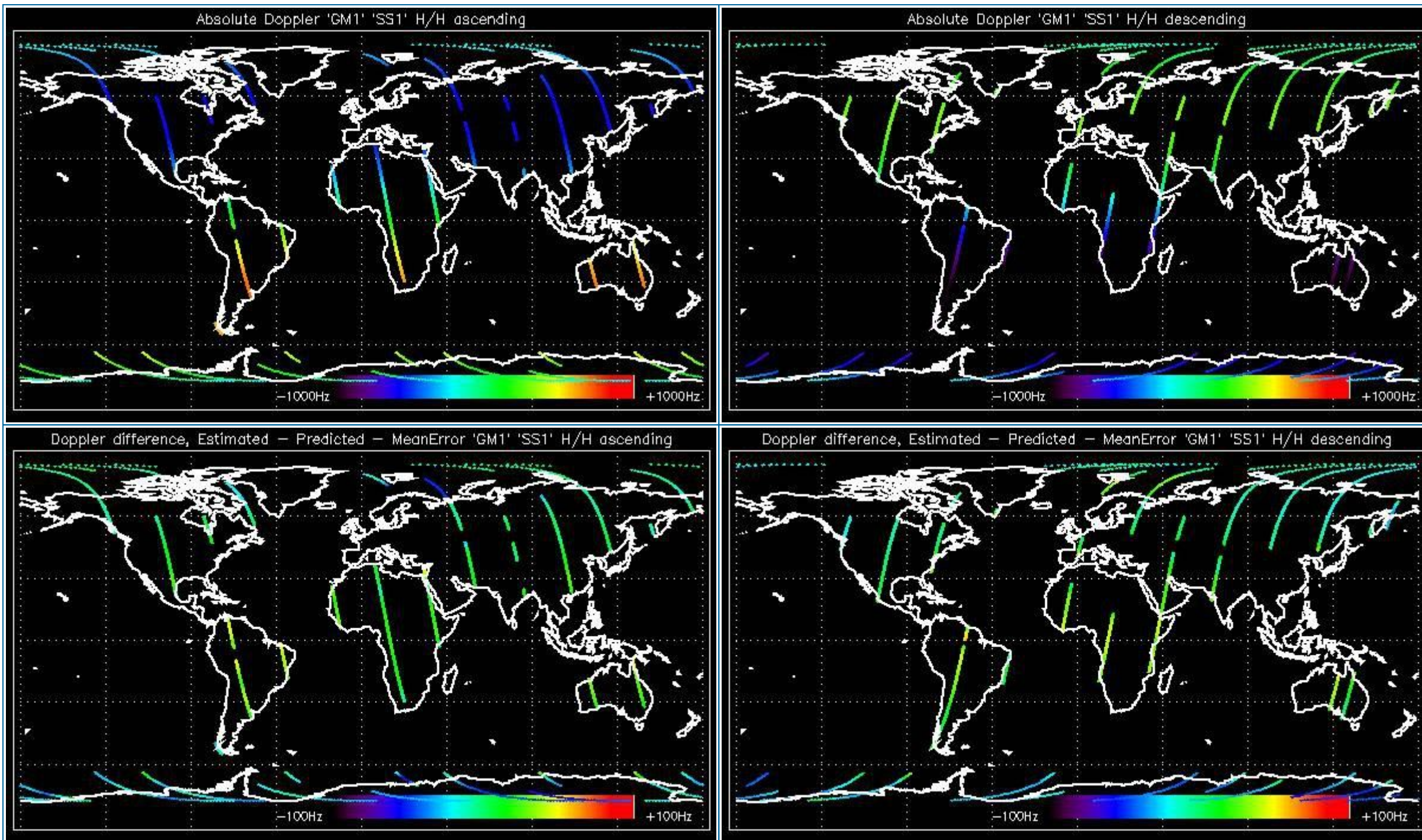


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

[[BACK TO MENU](#)]

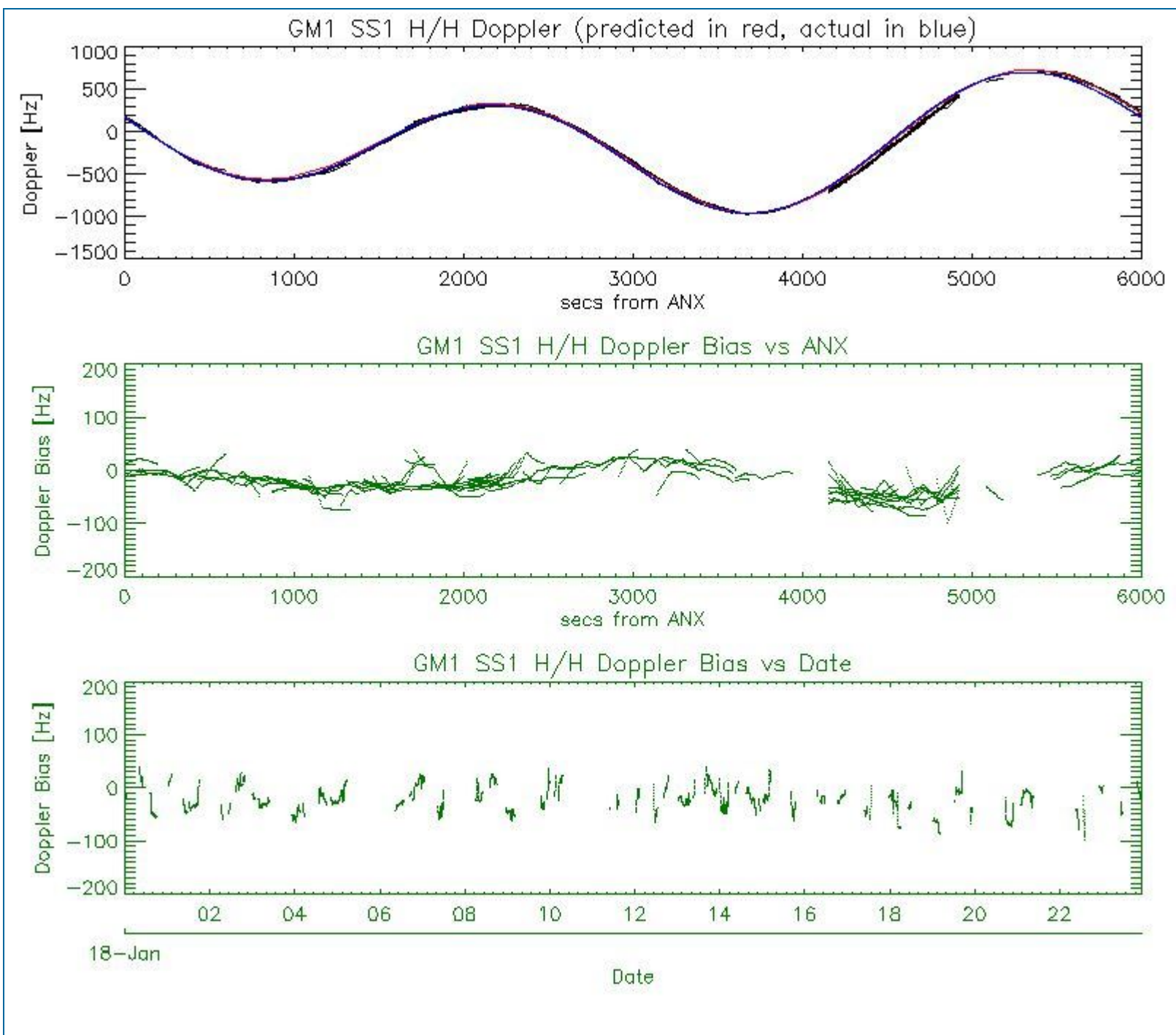




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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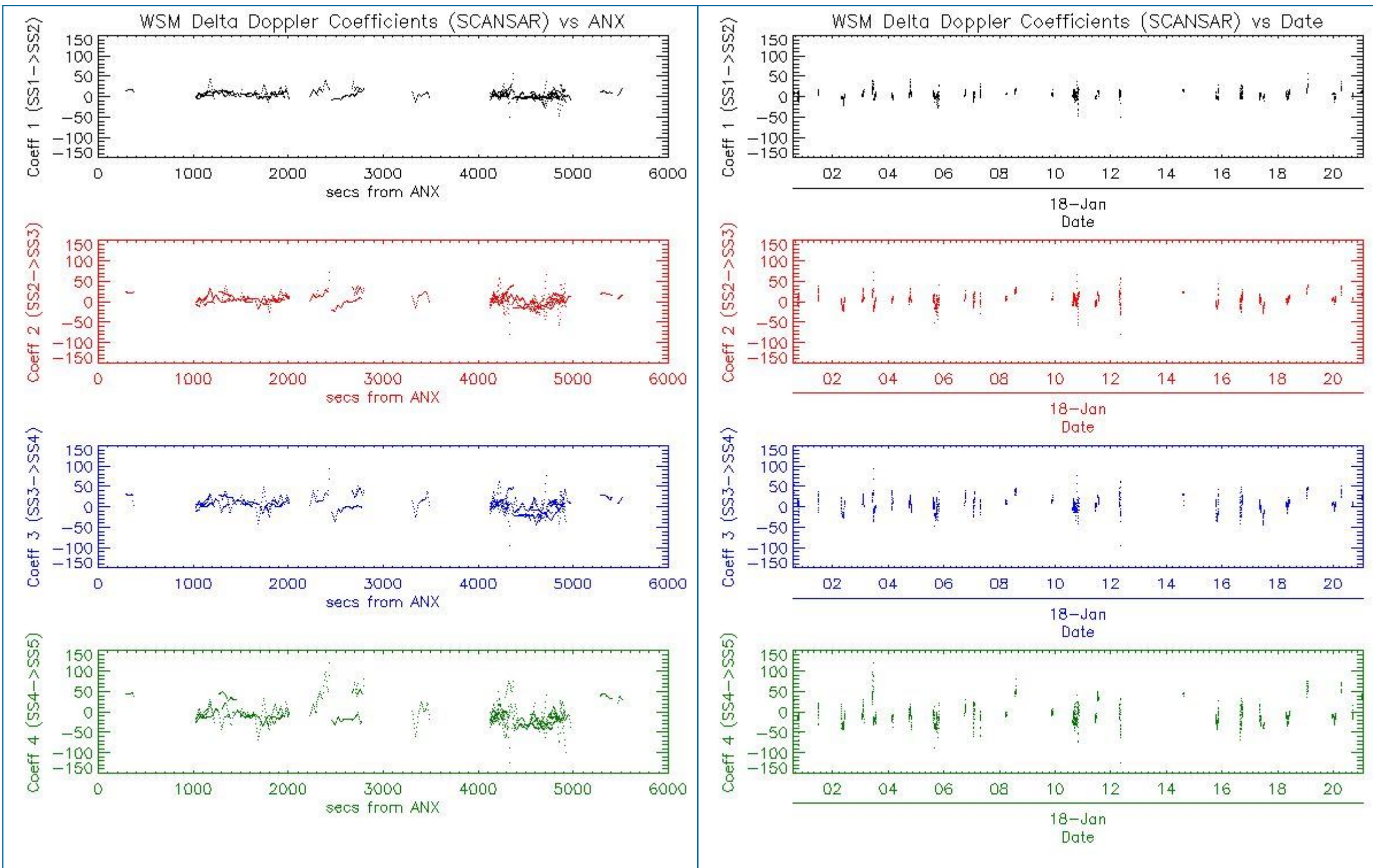




5.3 - Doppler JUMPS Analysis for WSM

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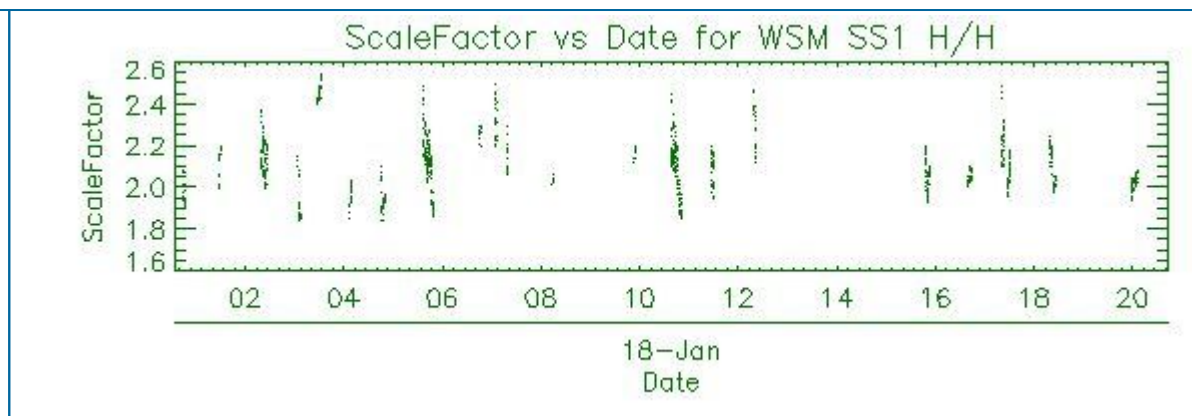
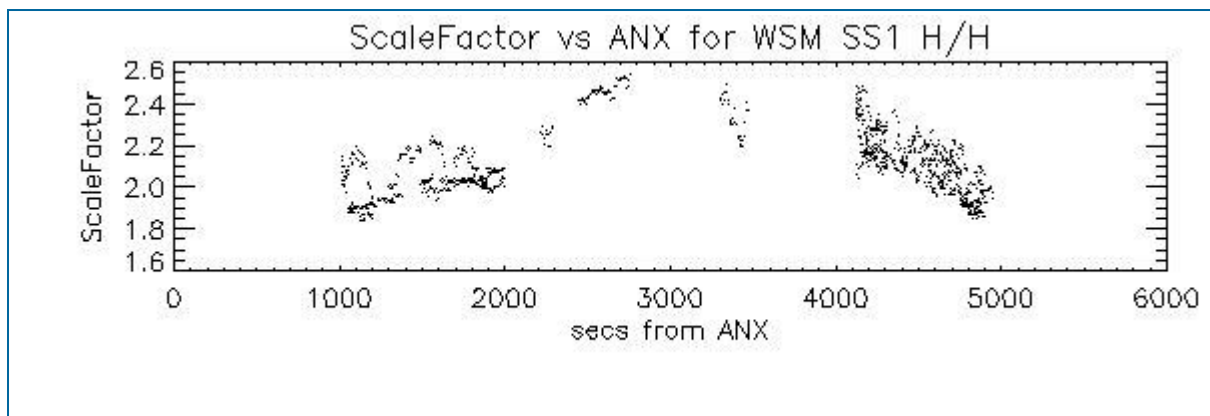
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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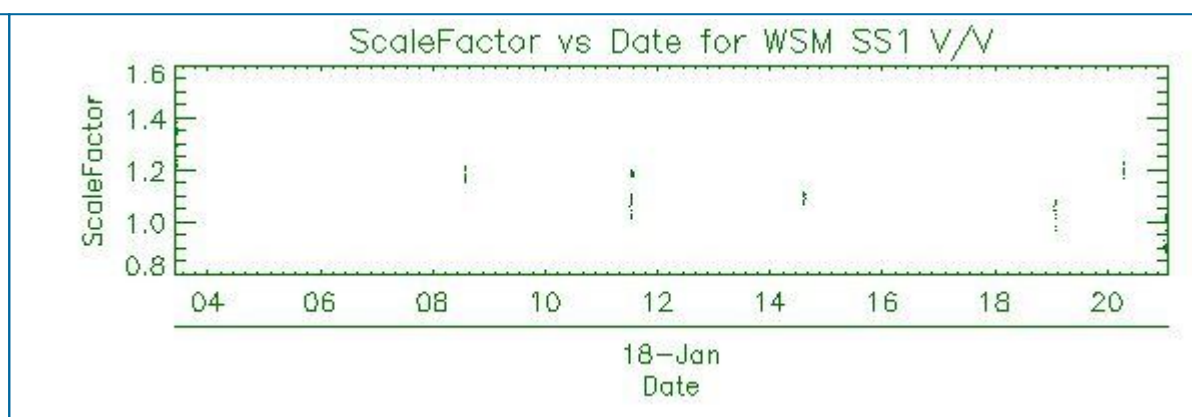
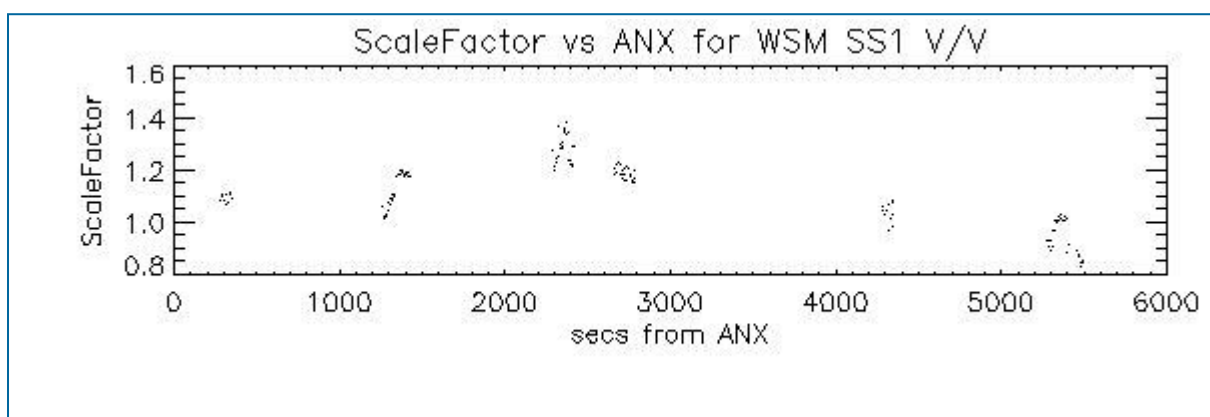




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

[[BACK TO MENU](#)]

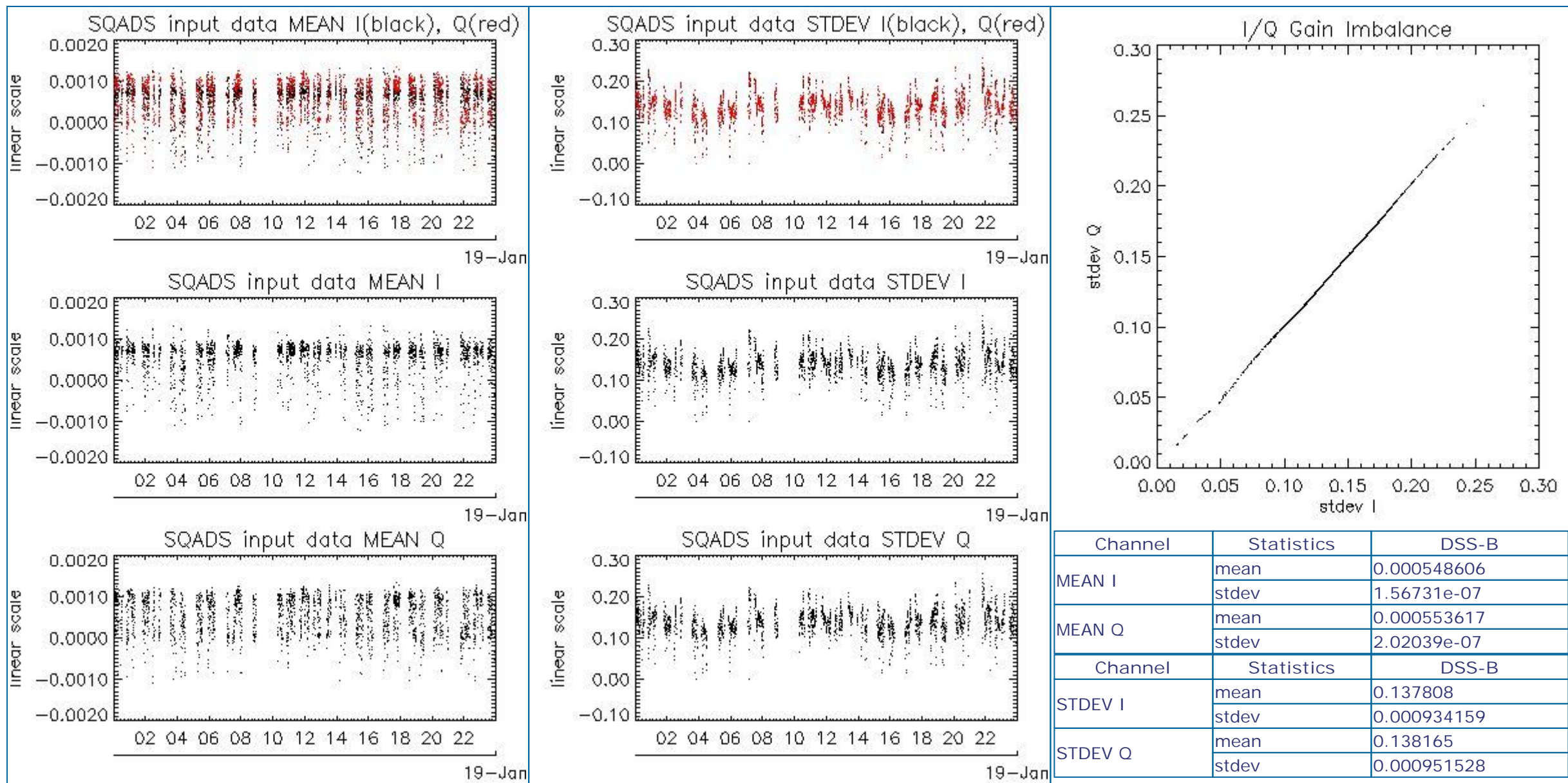


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

[[BACK TO MENU](#)]

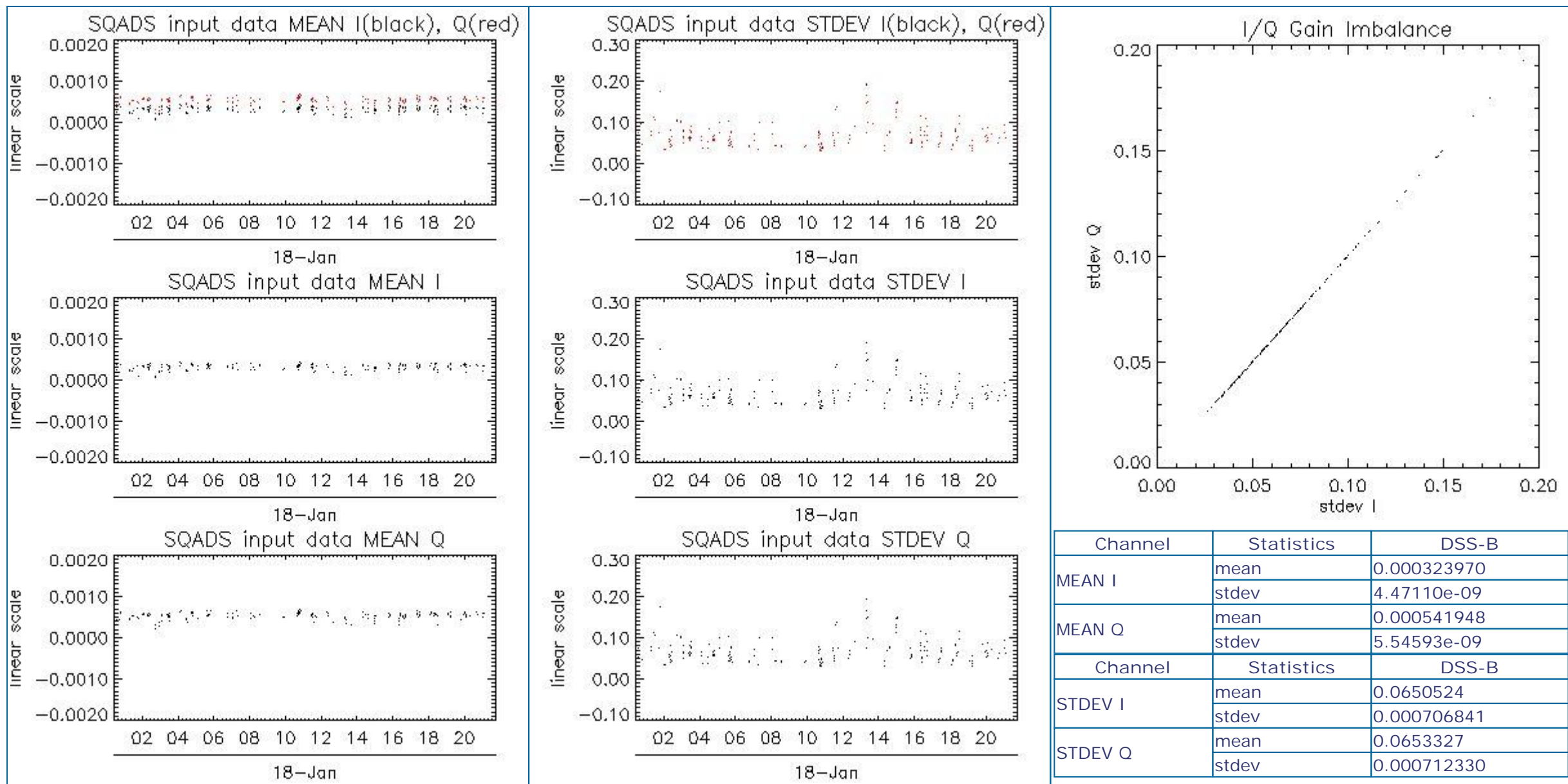
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7.2 - Analysis for IMM

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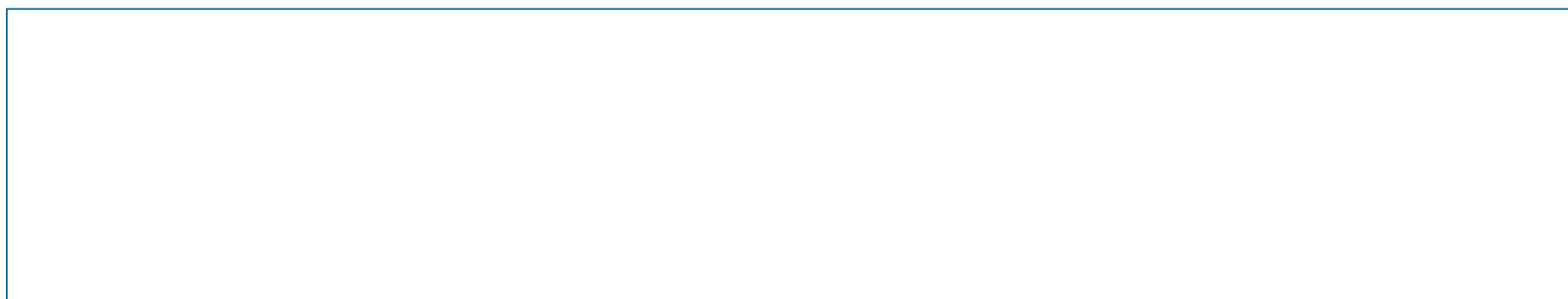


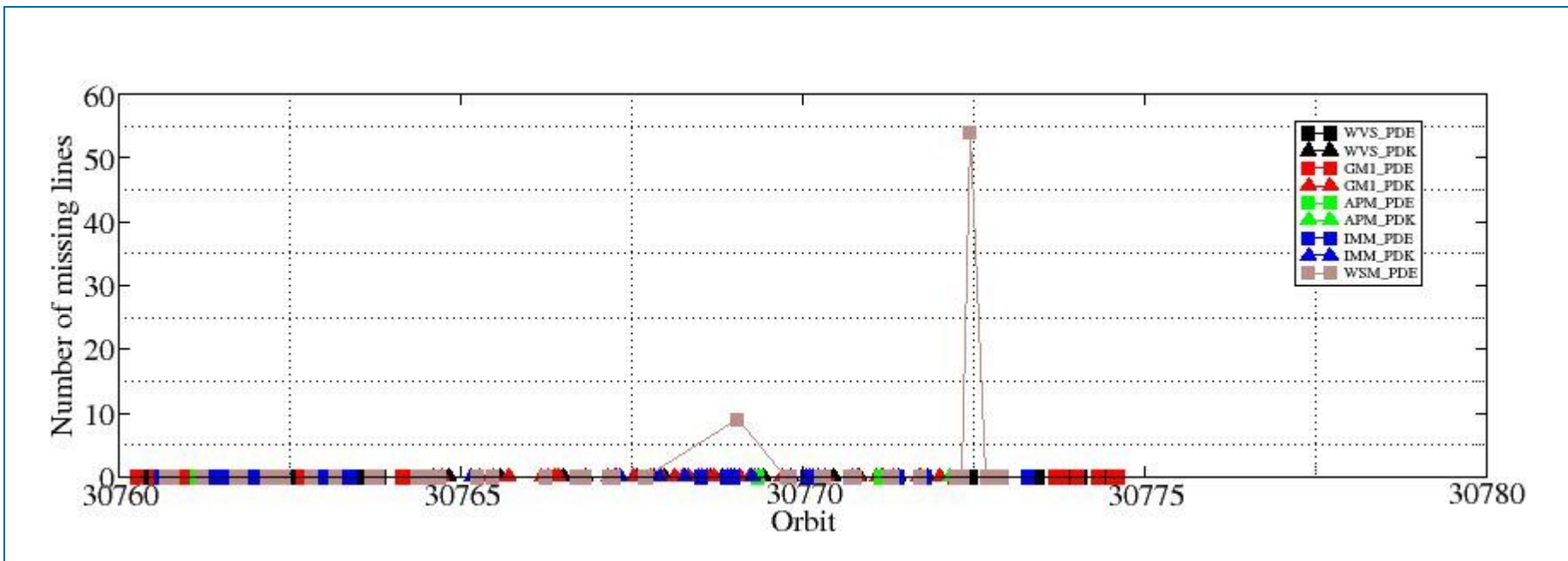
8 - TELEMETRY ANALYSIS

Processing Center	Product	Gaps	Missing lines
PDE	ASA_APM_1PNPDE20080118_011938_000000402065_00146_30761_0913.N1	14	0
PDE	ASA_IMM_1PNPDE20080118_042626_000000612065_00147_30762_1202.N1	1	0
PDE	ASA_IMM_1PNPDE20080118_042626_000000762065_00147_30762_1275.N1	1	0
PDE	ASA_WSM_1PNPDE20080118_143553_000000852065_00154_30769_1693.N1	0	9
PDE	ASA_WSM_1PNPDE20080118_201717_000000672065_00157_30772_1881.N1	0	54

8.1 - Number of Missing lines

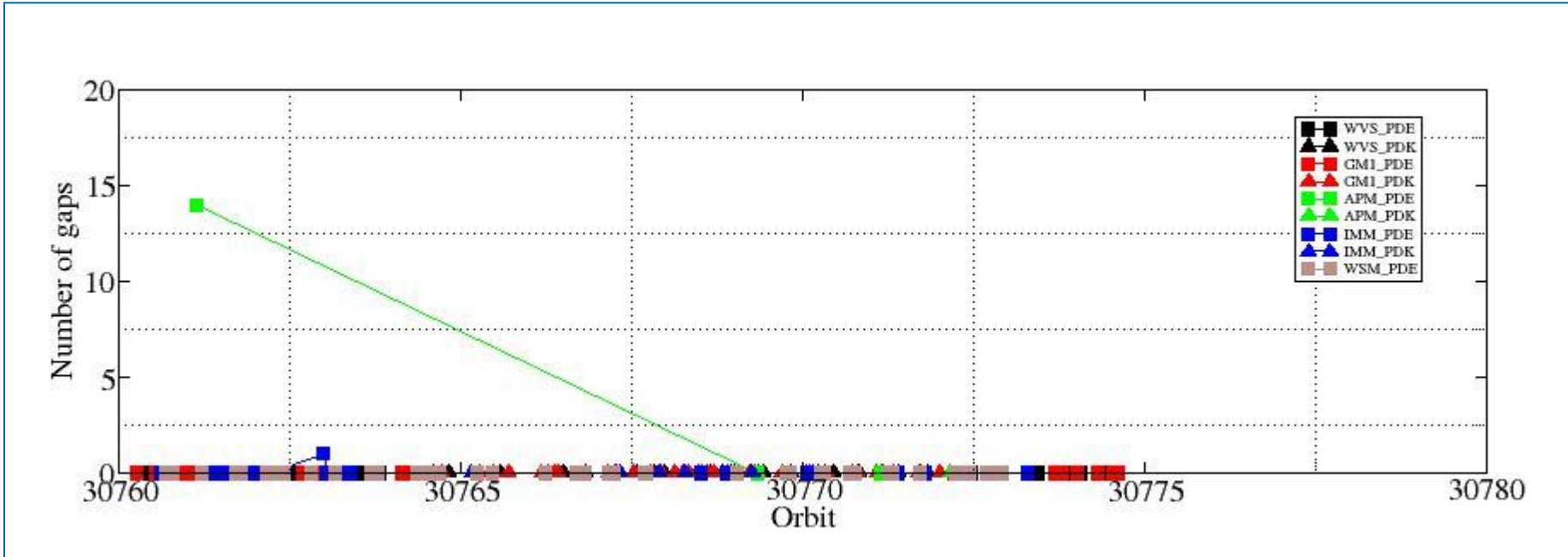
[BACK TO MENU]





8.2 - Number of Gaps

[\[BACK TO MENU \]](#)



ASAR DAILY REPORT for 080118
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080118/

DATA SUMMARY

Summary will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080118/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/080118/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/080118/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080118/AUXILIARY

Creating directory ./RESULTS/DAILY/080118/AUXILIARY...

Looking for the IECF operational ADFs list...



Found list 20080118_030001_current_3_IECF_ADFs.txt...
Extracting ADFs...

ASA_CON_AXVIEC20071218_084201_20070204_165113_20081231_000000
ASA_INS_AXVIEC20071218_083603_20070307_060000_20081231_000000
ASA_XCH_AXVIEC20051219_162547_20020301_000000_20081231_000000
ASA_XCA_AXVIEC20071218_082742_20070204_165113_20081231_000000

Writing file ./RESULTS/DAILY/080118/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/080118/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20080118_000144_000010942065_00145_30760_0772.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_002722_000003752065_00145_30760_0777.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_004740_000004502065_00145_30760_0784.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_005425_000003442065_00145_30760_0904.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_010550_000007942065_00145_30760_0911.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_014652_000009292065_00146_30761_0916.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_020512_000003602065_00146_30761_0927.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_021057_000002102065_00146_30761_1041.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_022820_000004052065_00146_30761_1048.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_025008_000003292065_00147_30762_1073.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_033310_000008992065_00147_30762_1078.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_034740_000001352065_00147_30762_1207.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_WVS_1PNPDE20080118_040948_000000602065_00147_30762_1217.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_041317_000007492065_00147_30762_1224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_042750_000001792065_00148_30763_1255.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_051237_000009442065_00148_30763_1284.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_052806_000004352065_00148_30763_1365.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_054928_000019342065_00148_30763_1398.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_070613_000002102065_00149_30764_1414.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_200625_000005992065_00157_30772_1797.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_201826_000013342065_00157_30772_1802.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_205455_000000452065_00157_30772_1810.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_205455_000003152065_00157_30772_1936.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_214701_000004202065_00158_30773_1939.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_215607_000015442065_00158_30773_1948.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_223531_000004502065_00158_30773_1951.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_224216_000007342065_00158_30773_2095.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_230124_000005992065_00159_30774_2092.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_232932_000011092065_00159_30774_2102.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20080118_235527_000004202065_00159_30774_2107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_070913_000003452065_00149_30764_2021.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_073008_000019792065_00149_30764_2037.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_084459_000007202065_00150_30765_2109.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_101840_000011092065_00151_30766_2231.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_105115_000019342065_00151_30766_2245.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_114237_000011242065_00152_30767_2341.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_120626_000006752065_00152_30767_2346.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_123156_000004352065_00152_30767_2349.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_124736_000008242065_00152_30767_2356.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_132413_000008392065_00153_30768_2475.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_135611_000001502065_00153_30768_2480.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_141231_000003902065_00153_30768_2488.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_142544_000002242065_00153_30768_2485.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_143058_000002392065_00153_30768_2495.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_151228_000016192065_00154_30769_2606.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_155300_000013942065_00154_30769_2622.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_165700_000013492065_00155_30770_2741.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_173343_000014842065_00155_30770_2755.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK



ASA_WVS_1PNPDK20080118_183151_000017242065_00156_30771_2865.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20080118_191436_000009902065_00156_30771_2875.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_GM1.txt...

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ASA_GM1_1PNPDE20080118_012155_000003502065_00146_30761_0908.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080118_013031_000008452065_00146_30761_0929.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080118_021524_000001932065_00146_30761_1038.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20080118_025959_000002232065_00147_30762_1052.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDE20080118_035600_000006522065_00147_30762_1219.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080118_041131_000001022065_00147_30762_1221.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20080118_043320_000006582065_00148_30763_1226.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20080118_142131_000002532065_00153_30768_2490.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20080118_154012_000003862065_00154_30769_2608.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_GM1_1PNPDK20080118_161710_000000842065_00155_30770_2610.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20080118_181018_000002472065_00156_30771_2856.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20080118_190514_000003502065_00156_30771_2862.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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```

Analysing APM products...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_APM.txt...

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ASA_APM_1PNPDE20080118_162456_000000742065_00155_30770_1697.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_APM_1PNPDK20080118_194848_000000572065_00157_30772_2949.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing IMM products...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/080118/AUXILIARY/Check_ADFs_IMM.txt...

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ASA_IMM_1PNPDE20080118_014439_000000362065_00146_30761_0985.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_014610_000000362065_00146_30761_0987.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_020301_000001252065_00146_30761_1003.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_024408_000000752065_00146_30761_1154.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_IMM_1PNPDE20080118_042626_000000612065_00147_30762_1202.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_042626_000000762065_00147_30762_1275.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_043227_000000362065_00148_30763_1200.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_050458_000000802065_00148_30763_1271.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_050600_000000182065_00148_30763_1211.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_134052_000000352065_00153_30768_1653.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_141939_000000942065_00153_30768_1679.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_143015_000000372065_00153_30768_1655.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_161836_000002062065_00155_30770_1701.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_161937_000001462065_00155_30770_1695.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_183039_000000662065_00156_30771_1772.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_191105_000002052065_00156_30771_1766.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20080118_214322_000000802065_00158_30773_2053.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_080353_000000682065_00150_30765_2069.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_113654_000000712065_00152_30767_2317.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_114154_000000372065_00152_30767_2325.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_124019_000000362065_00152_30767_2439.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_131725_0000003212065_00153_30768_2453.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_145713_000002342065_00154_30769_2582.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_163356_000001122065_00155_30770_3002.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20080118_163458_000000502065_00155_30770_2692.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```



```
ASA_WSM_1PNPDE20080118_200601_000000242065_00157_30772_1925.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080118_201717_000000672065_00157_30772_1881.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080118_204137_000000672065_00157_30772_1883.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080118_204137_000000852065_00157_30772_1927.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080118_210053_000001282065_00157_30772_1929.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20080118_210357_000000482065_00157_30772_1900.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080118/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/080118/MODULE_STEPPING...
Creating directory ./RESULTS/DAILY/080118/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20050922_062651_000000152041_00034_18625_0041.N1
Test product: ASA_MS__0PNPDK20080118_071533_000000162065_00149_30764_0461.N1

H
H
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/TGH_20080118_071533-20050922_062651.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/TPH_20080118_071533-20050922_062651.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/RGH_20080118_071533-20050922_062651.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/RPH_20080118_071533-20050922_062651.png

Polarization: V
Reference product: ASA_MS__0PNPDK20050923_055514_000000152041_00048_18639_0042.N1
Test product: ASA_MS__0PNPDK20080115_085024_000000162065_00107_30722_0459.N1

V
V
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/TGV_20080115_085024-20050923_055514.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/TPV_20080115_085024-20050923_055514.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/RGV_20080115_085024-20050923_055514.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/SECOND_REFERENCE/RPV_20080115_085024-20050923_055514.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20080116_081847_000000162065_00121_30736_0460.N1
Test product: ASA_MS__0PNPDK20080118_071533_000000162065_00149_30764_0461.N1

H
H
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20080118_071533-20080116_081847.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20080118_071533-20080116_081847.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20080118_071533-20080116_081847.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20080118_071533-20080116_081847.png

Polarization: V

Reference product: ASA_MS_0PNPDK20080113_095338_000000162065_00079_30694_0457.N1

Test product: ASA_MS_0PNPDK20080115_085024_000000162065_00107_30722_0459.N1

V
V

../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20080115_085024-20080113_095338.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20080115_085024-20080113_095338.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20080115_085024-20080113_095338.png
../../RESULTS/DAILY/080118/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20080115_085024-20080113_095338.png

MODULE_STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/080118/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59

Analysing products WVS IS2 V/V
Writing image ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59

Analysing products WVS IS2 V/V
Getting calibration pulses data for WVS IS2 V/V from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-01-18_1.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-01-18_2.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-01-18_3.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2008-01-18_4.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/080118//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 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-01-18_1.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-01-18_2.dat...

Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-01-18_3.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2008-01-18 00:00:00 to 2008-01-18 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/080118/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2008-01-18_4.dat...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/080118//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS

Creating directory ./RESULTS/DAILY/080118/DOPPLER...

DOPPLER ANX Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DOPPLER/Doppler_data_WVS_IS2_VV_2008-01-18.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/080118/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DOPPLER/Doppler_data_GM1_SS1_HH_2008-01-18.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/080118/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2008-01-18 00:00:00 to 2008-01-18 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/DOPPLER/Doppler_Jumps_data_WSM_2008-01-18.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/080118/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/080118/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 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 = -23.628898 Hz
Writing file ../../RESULTS/DAILY/080118//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...



Writing file ../.././RESULTS/DAILY/080118//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -24.341149 Hz

Writing file ../.././RESULTS/DAILY/080118//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...

Writing file ../.././RESULTS/DAILY/080118//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 = -18.305809 Hz

Writing file ../.././RESULTS/DAILY/080118//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...

Writing file ../.././RESULTS/DAILY/080118//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....

Phase: ascending

Found data...

Computing mean error doppler estimated-predicted...

Mean error = -25.316240 Hz

Writing file ../.././RESULTS/DAILY/080118//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...

Writing file ../.././RESULTS/DAILY/080118//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/080118/CHIRP...

CHIRP Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...

Writing file ./RESULTS/DAILY/080118/CHIRP/ScaleFactor_data_WSM_SS1_HH_2008-01-18.dat...

Running IDL program...

Writing file ../.././RESULTS/DAILY/080118/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...

Writing file ../.././RESULTS/DAILY/080118/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...

Writing file ./RESULTS/DAILY/080118/CHIRP/ScaleFactor_data_WSM_SS1_VV_2008-01-18.dat...

Running IDL program...

Writing file ../.././RESULTS/DAILY/080118/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...

Writing file ../.././RESULTS/DAILY/080118/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed
#####

RAW DATA ANALYSIS

Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080118/RAW_DATA

Creating directory ./RESULTS/DAILY/080118/RAW_DATA...

Getting raw data for WVS from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/RAW_DATA/Raw_data_WVS_2008-01-18.dat...
Running IDL program to create graphs...

Creating image ../RESULTS/DAILY/080118/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../RESULTS/DAILY/080118/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../RESULTS/DAILY/080118/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2008-01-18 00:00:00 to 2008-01-18 23:59:59...
Writing file ./RESULTS/DAILY/080118/RAW_DATA/Raw_data_IMM_2008-01-18.dat...
Running IDL program to create graphs...

Creating image ../RESULTS/DAILY/080118/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../RESULTS/DAILY/080118/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../RESULTS/DAILY/080118/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed
#####

TELEMETRY ANALYSIS

Analysis will be performed from 2008-01-18 00:00:00 to 2008-01-18 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/080118/TELEMETRY

Creating directory ./RESULTS/DAILY/080118/TELEMETRY...

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

Checking 31 products from PDE...
Checking 20 products from PDK...

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

Checking 30 products from PDE...
Checking 41 products from PDK...

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

Checking 4 products from PDE...
Found product...ASA_APM_1PNPDE20080118_011938_00000402065_00146_30761_0913.N1 / 14 gaps / 0 missing lines
Checking 1 products from PDK...

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

Checking 21 products from PDE...
Found product...ASA_IMM_1PNPDE20080118_042626_00000612065_00147_30762_1202.N1 / 1 gaps / 0 missing lines
Found product...ASA_IMM_1PNPDE20080118_042626_00000762065_00147_30762_1275.N1 / 1 gaps / 0 missing lines
Checking 8 products from PDK...

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

Checking 68 products from PDE...
Found product...ASA_WSM_1PNPDE20080118_143553_00000852065_00154_30769_1693.N1 / 0 gaps / 9 missing lines
Found product...ASA_WSM_1PNPDE20080118_201717_00000672065_00157_30772_1881.N1 / 0 gaps / 54 missing lines
No products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/080118/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/080118/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2008-01-18

Scanning directory /nas3/ENVISAT/ASAR//ASA_GM__BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_GM__BP/JPG/20080118/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20080118_195400_000001082065_00157_30772_1800.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20080118_204311_000007002065_00157_30772_1813.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20080118_210455_000011352065_00157_30772_2028.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20080118_222236_000002652065_00158_30773_1946.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDE20080118_223314_000001322065_00158_30773_1954.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDK20080118_181018_000002472065_00156_30771_2857.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDK20080118_182600_000002772065_00156_30771_2861.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDK20080118_190124_000001262065_00156_30771_2859.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDK20080118_190514_000003502065_00156_30771_2863.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_GM__BP/ASA_GM__BPZPDK20080118_193150_000006582065_00156_30771_2873.N1 ...

ANALYSIS COMPLETED: 10 GM browse products to see...

Scanning directory /nas3/ENVISAT/ASAR//ASA_AP__BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_AP__BP/JPG/20080118/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP__BP/ASA_AP__BPZPDE20080118_150426_00000422065_00154_30769_1662.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP__BP/ASA_AP__BPZPDE20080118_162456_00000742065_00155_30770_1698.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP__BP/ASA_AP__BPZPDE20080118_180532_00000742065_00156_30771_1747.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_AP__BP/ASA_AP__BPZPDK20080118_194848_00000572065_00157_30772_2950.N1 ...

ANALYSIS COMPLETED: 4 AP browse products to see...

Scanning directory /nas3/ENVISAT/ASAR//ASA_IM__BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_IM__BP/JPG/20080118/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_134052_00000352065_00153_30768_1654.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_141939_00000942065_00153_30768_1680.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_143015_00000372065_00153_30768_1656.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_161836_000002062065_00155_30770_1702.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_161937_000001462065_00155_30770_1696.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_183039_00000662065_00156_30771_1773.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_191105_000002052065_00156_30771_1767.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_IM__BP/ASA_IM__BPZPDE20080118_214322_00000802065_00158_30773_2054.N1 ...

ANALYSIS COMPLETED: 8 IM browse products to see...



Scanning directory /nas3/ENVISAT/ASAR//ASA_WS_BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_WS_BP/JPG/20080118/

Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_104829_000001642065_00151_30766_1643.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_112651_000002012065_00152_30767_1645.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_113059_000001832065_00152_30767_1648.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_121837_000002012065_00152_30767_1650.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_143553_000000852065_00154_30769_1694.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_154649_000001832065_00154_30769_1700.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_154649_000003662065_00154_30769_1713.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_155154_000000612065_00154_30769_1678.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_163902_000001282065_00155_30770_1752.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_163902_000003672065_00155_30770_1791.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_164206_000001822065_00155_30770_1753.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_172025_000002012065_00155_30770_1793.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_172233_000000732065_00155_30770_1745.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_172753_000001832065_00155_30770_1739.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_172753_000002012065_00155_30770_1749.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_181804_000001102065_00156_30771_1888.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_181912_000000422065_00156_30771_1743.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_181912_000000422065_00156_30771_1787.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_182028_000001832065_00156_30771_1795.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_182028_000003062065_00156_30771_1890.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_182433_000000612065_00156_30771_1783.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_190339_000000862065_00156_30771_1789.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_195758_000001832065_00157_30772_1933.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_200202_000001842065_00157_30772_1934.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_200601_000000242065_00157_30772_1926.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_201717_000000672065_00157_30772_1882.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_204137_000000672065_00157_30772_1884.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_204137_000000852065_00157_30772_1928.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_210053_000001282065_00157_30772_1930.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDE20080118_210357_000000482065_00157_30772_1901.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDK20080118_181434_000002632065_00156_30771_2843.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDK20080118_194523_000001762065_00157_30772_2971.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDK20080118_195057_000001702065_00157_30772_2975.N1 ...
Stripping browse product /nas3/ENVISAT/ASAR//ASA_WS_BP/ASA_WS_BPZPDK20080118_195557_000001032065_00157_30772_2973.N1 ...

ANALYSIS COMPLETED: 34 WS browse products to see...

BROWSE PRODUCTS ANALYSIS completed
#####

HTML REPORT generation
#####

Building file ./RESULTS/DAILY/080118/asarReport.html...
Building DATA SUMMARY section...
Building AUXILIARY FILES ANALYSIS section...
Building MODULE STEPPING ANALYSIS section...
Building CALIBRATION PULSES ANALYSIS section...
Building DOPPLER ANALYSIS section...
Building CHIRP ANALYSIS section...
Building RAW DATA ANALYSIS section...
Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed
#####



ASAR Daily Report



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20080118_011938_000000402065_00146_30761_0913.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080118_150426_000000422065_00154_30769_1661.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080118_162456_000000742065_00155_30770_1697.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20080118_180532_000000742065_00156_30771_1746.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20080118_194848_000000572065_00157_30772_2949.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_1PNPDE20080118_002047_000003022065_00145_30760_0774.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_003559_000005072065_00145_30760_0781.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_010055_000002952065_00145_30760_0906.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_012155_000003502065_00146_30761_0908.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_013031_000008452065_00146_30761_0929.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_021524_000001932065_00146_30761_1038.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_022644_000000962065_00146_30761_1043.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_023557_000004892065_00146_30761_1045.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_024541_000002652065_00146_30761_1050.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_025959_000002232065_00147_30762_1052.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_030833_000009792065_00147_30762_1127.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_035600_000006522065_00147_30762_1219.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_041131_000001022065_00147_30762_1221.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_043320_000006582065_00148_30763_1226.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_045054_000008452065_00148_30763_1252.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_050635_000003622065_00148_30763_1306.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_062231_000007432065_00149_30764_1369.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_064148_000001872065_00149_30764_1371.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_064641_000009782065_00149_30764_1518.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_070205_000000542065_00149_30764_1419.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_195400_000001082065_00157_30772_1799.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_204311_000007002065_00157_30772_1812.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_210455_000011352065_00157_30772_2027.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_222236_000002652065_00158_30773_1945.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_223314_000001322065_00158_30773_1953.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_225527_000003562065_00159_30774_2089.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_232532_000002352065_00159_30774_2097.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_234857_000002952065_00159_30774_2099.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20080118_235404_000000842065_00159_30774_2104.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_072023_000005792065_00149_30764_2023.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_081510_000001262065_00150_30765_2029.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_081613_000005072065_00150_30765_2104.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_083534_000005612065_00150_30765_2106.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_085748_000007732065_00150_30765_2111.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_094646_000003682065_00151_30766_2117.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_095620_000001442065_00151_30766_2130.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_095743_000001202065_00151_30766_2226.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_100550_000001442065_00151_30766_2228.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_101205_000003922065_00151_30766_2235.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_112415_000000842065_00152_30767_2233.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_113410_000001632065_00152_30767_2242.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_120205_000002592065_00152_30767_2343.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_122639_000003142065_00152_30767_2351.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_124111_000003802065_00152_30767_2353.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_130212_000008762065_00153_30768_2363.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_131545_000001022065_00153_30768_2466.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_132303_000000662065_00153_30768_2470.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_133900_000001142065_00153_30768_2468.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_134146_000005132065_00153_30768_2472.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_135028_000003382065_00153_30768_2477.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_135936_000007732065_00153_30768_2482.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_142131_000002532065_00153_30768_2490.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_143726_000008032065_00154_30769_2492.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_145428_000001632065_00154_30769_2601.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_150124_000001812065_00154_30769_2599.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_150533_000004102065_00154_30769_2603.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_154012_000003862065_00154_30769_2608.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_161710_000000842065_00155_30770_2610.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_162222_000001502065_00155_30770_2612.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_162639_000001082065_00155_30770_2614.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_164524_000006942065_00155_30770_2738.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_172359_000002232065_00155_30770_2736.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_173127_000001322065_00155_30770_2743.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_175918_000003742065_00156_30771_2745.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20080118_180715_000002472065_00156_30771_2752.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_181018_000002472065_00156_30771_2856.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_182600_000002772065_00156_30771_2860.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_190124_000001262065_00156_30771_2858.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_190514_000003502065_00156_30771_2862.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20080118_193150_000006582065_00156_30771_2872.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_1PNPDE20080118_002556_000000612065_00145_30760_0864.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_002556_000000792065_00145_30760_0918.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_014439_000000362065_00146_30761_0985.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_014610_000000362065_00146_30761_0987.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_020301_000001252065_00146_30761_1003.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_024408_000000752065_00146_30761_1154.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_025620_000001102065_00147_30762_1152.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_030739_000000372065_00147_30762_1150.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_042626_000000612065_00147_30762_1202.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_042626_000000762065_00147_30762_1275.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_043227_000000362065_00148_30763_1200.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_050458_000000802065_00148_30763_1271.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_050600_000000182065_00148_30763_1211.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_134052_000000352065_00153_30768_1653.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_141939_000000942065_00153_30768_1679.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_143015_000000372065_00153_30768_1655.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_161836_000002062065_00155_30770_1701.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_161937_000001462065_00155_30770_1695.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_183039_000000662065_00156_30771_1772.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_191105_000002052065_00156_30771_1766.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20080118_214322_000000802065_00158_30773_2053.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_080353_000000682065_00150_30765_2069.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_113654_000000712065_00152_30767_2317.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_114154_000000372065_00152_30767_2325.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_124019_000000362065_00152_30767_2439.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_131725_000003212065_00153_30768_2453.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_145713_000002342065_00154_30769_2582.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_163356_000001122065_00155_30770_3002.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20080118_163458_000000502065_00155_30770_2692.N1					OK	OK	OK	OK

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

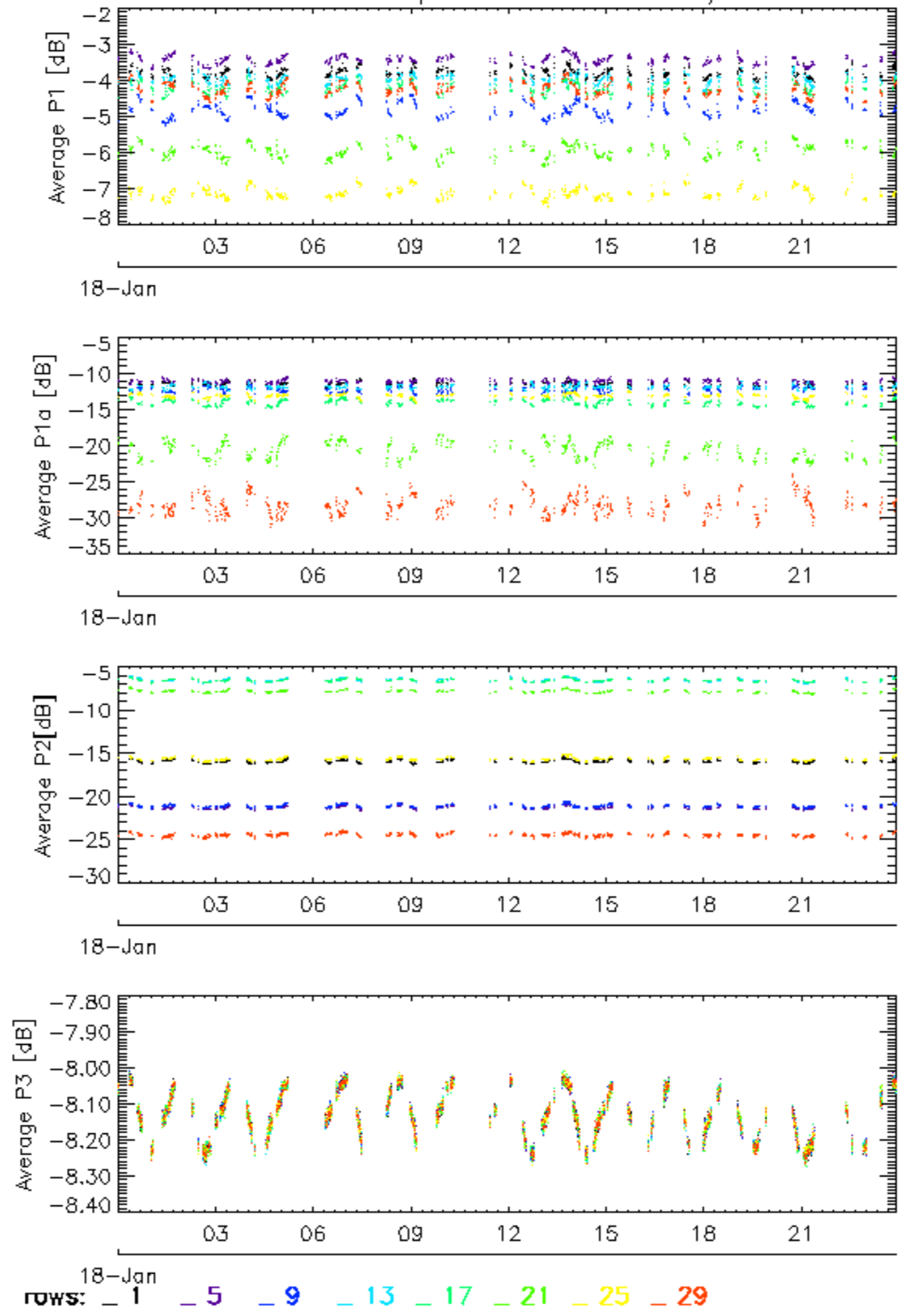
Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20080118_003425_000000862065_00145_30760_0884.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080118_003533_000000182065_00145_30760_0759.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080118_004440_000001282065_00145_30760_0888.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080118_004440_000001832065_00145_30760_0993.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080118_012758_000001282065_00146_30761_1011.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080118_021849_000003672065_00146_30761_1075.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20080118_021849_000004652065_00146_30761_1186.N1					OK	OK	OK	OK
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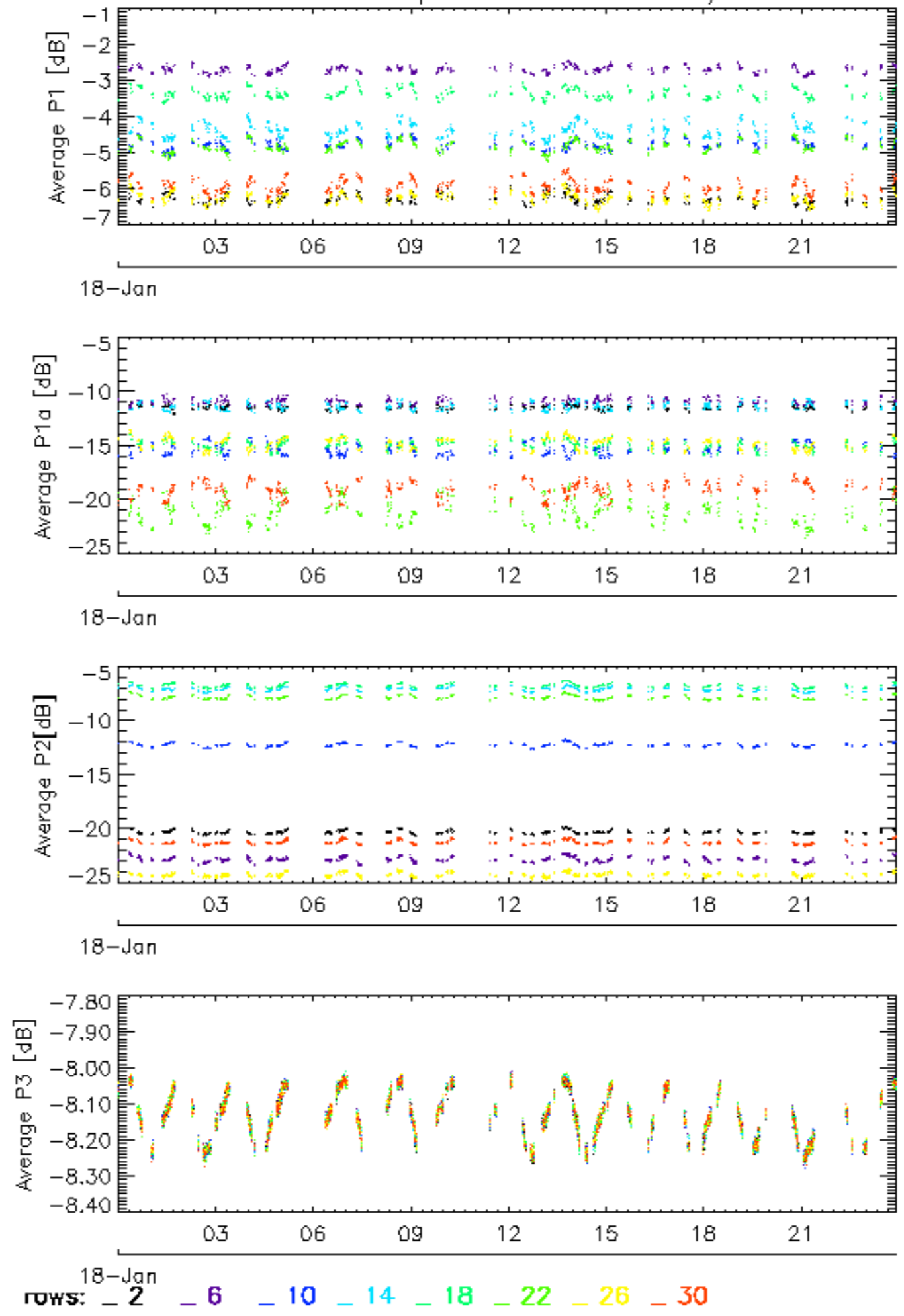
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

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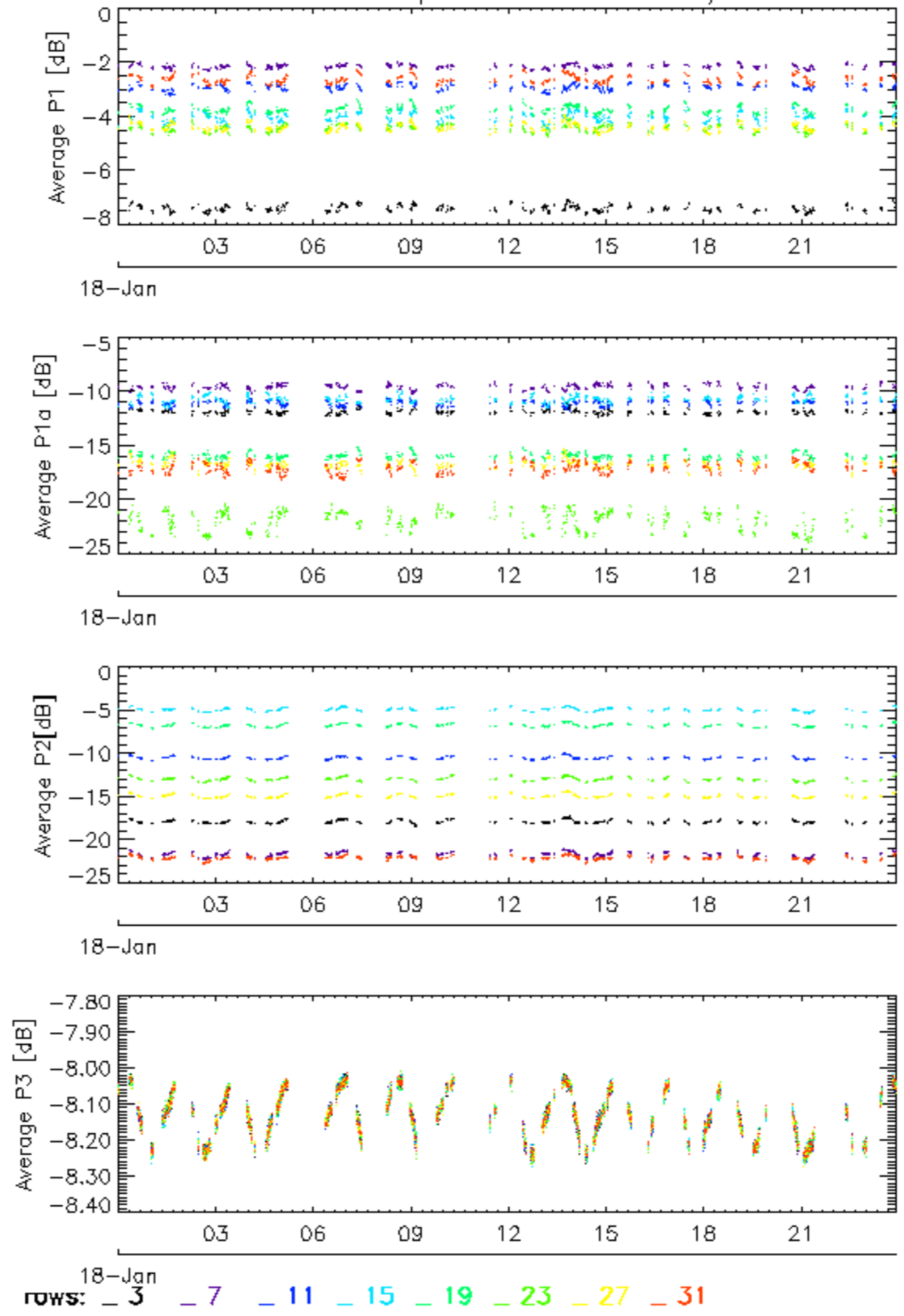
Calibration pulses for GM1 SS3 H/H



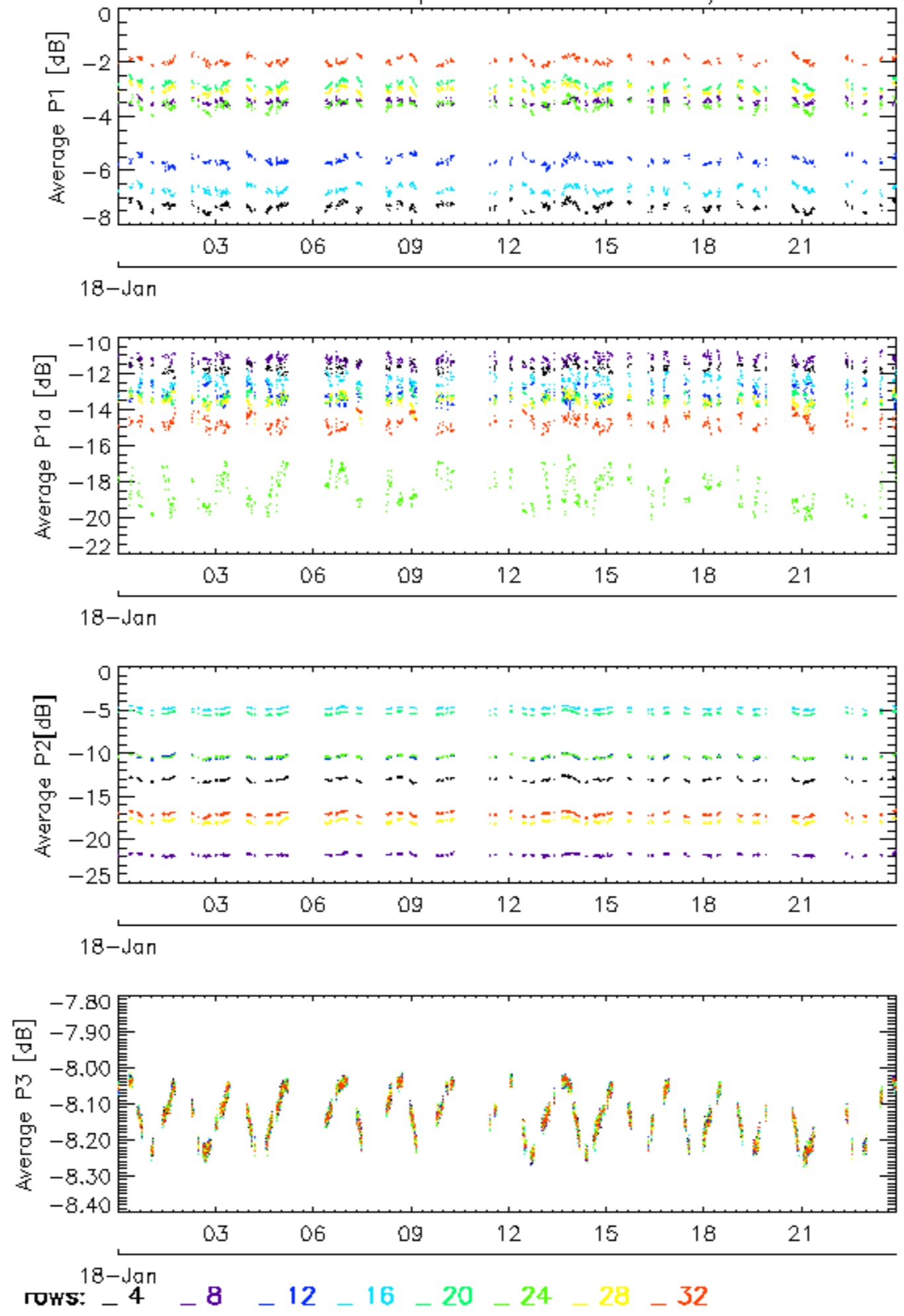
Calibration pulses for GM1 SS3 H/H



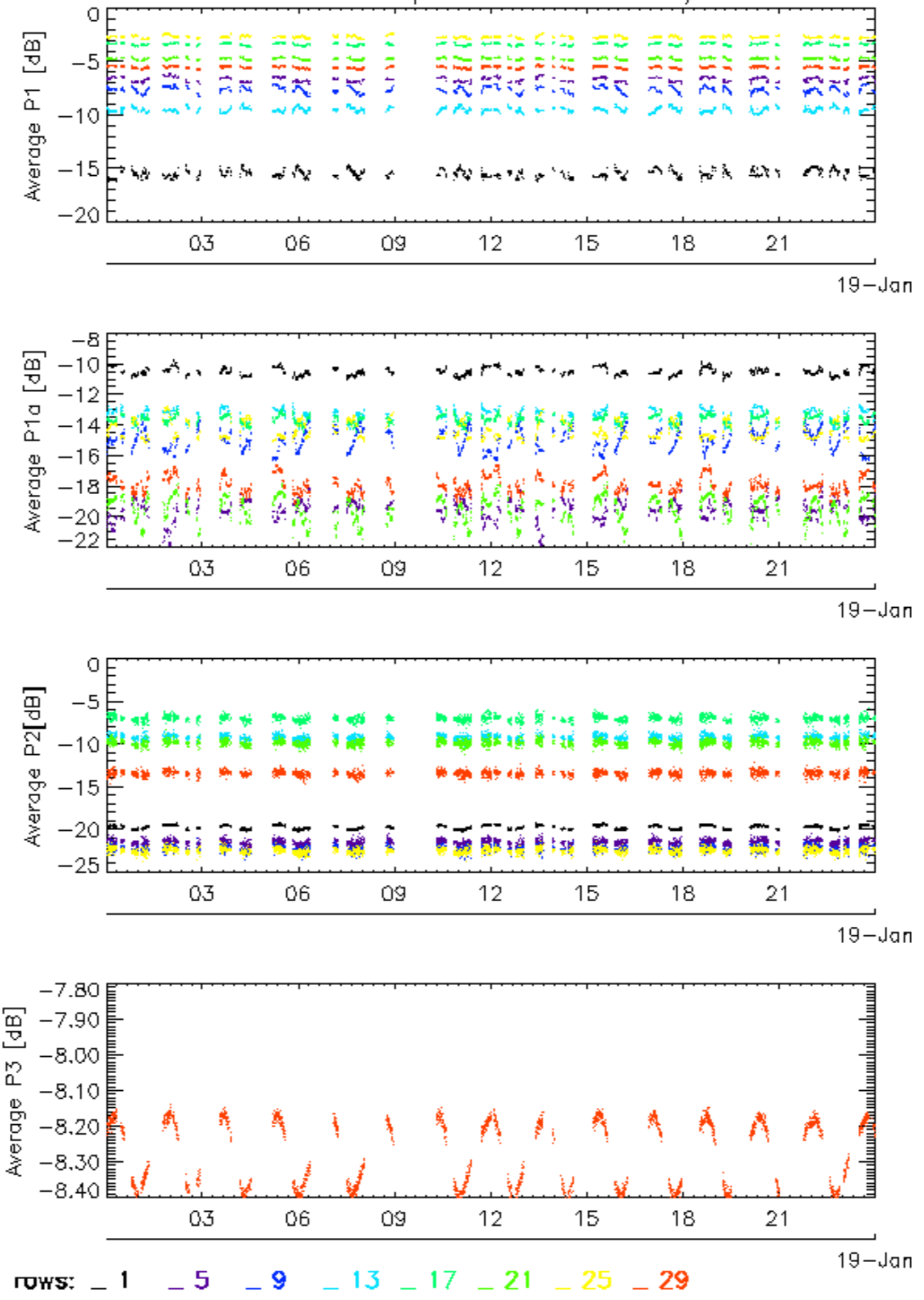
Calibration pulses for GM1 SS3 H/H



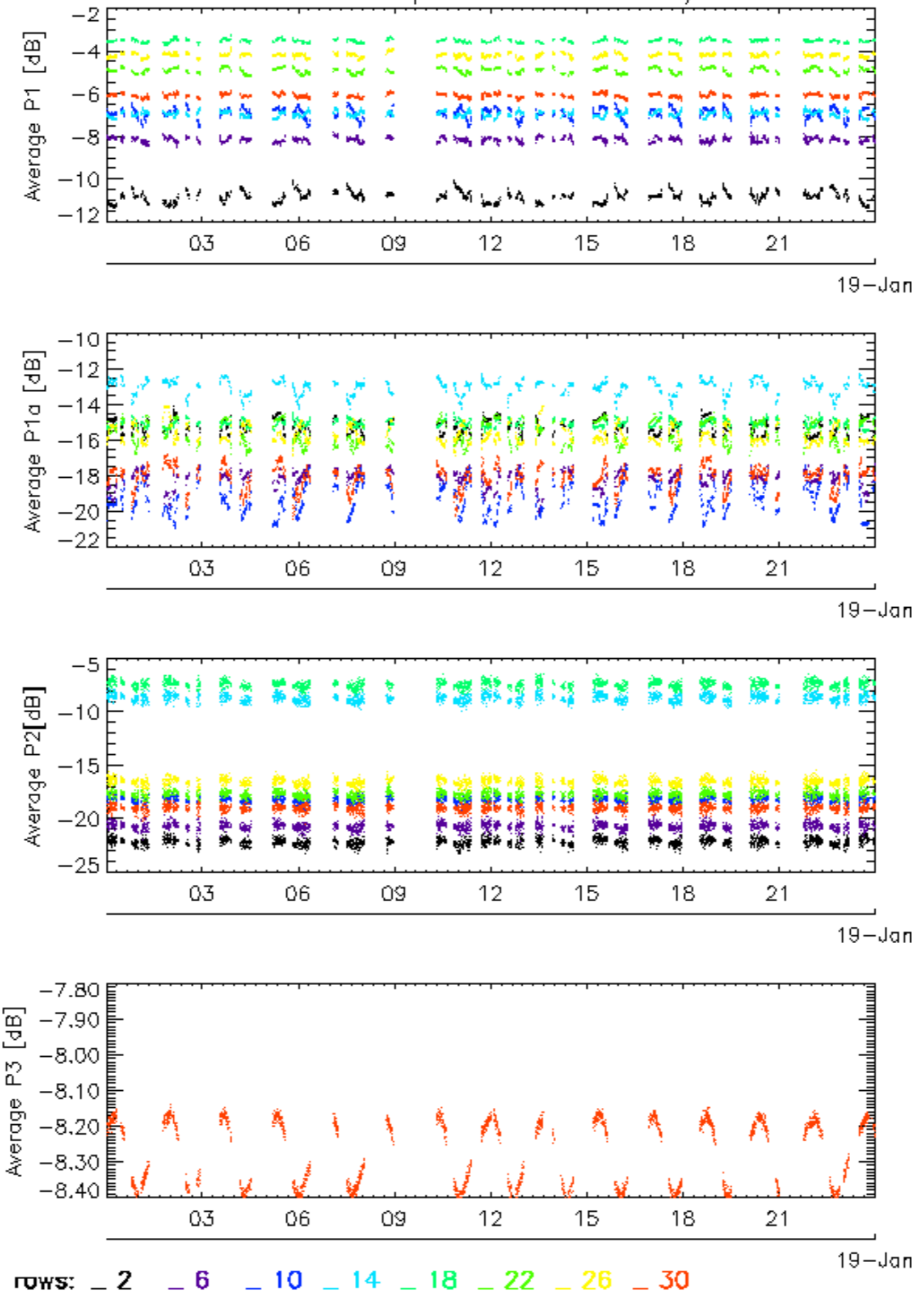
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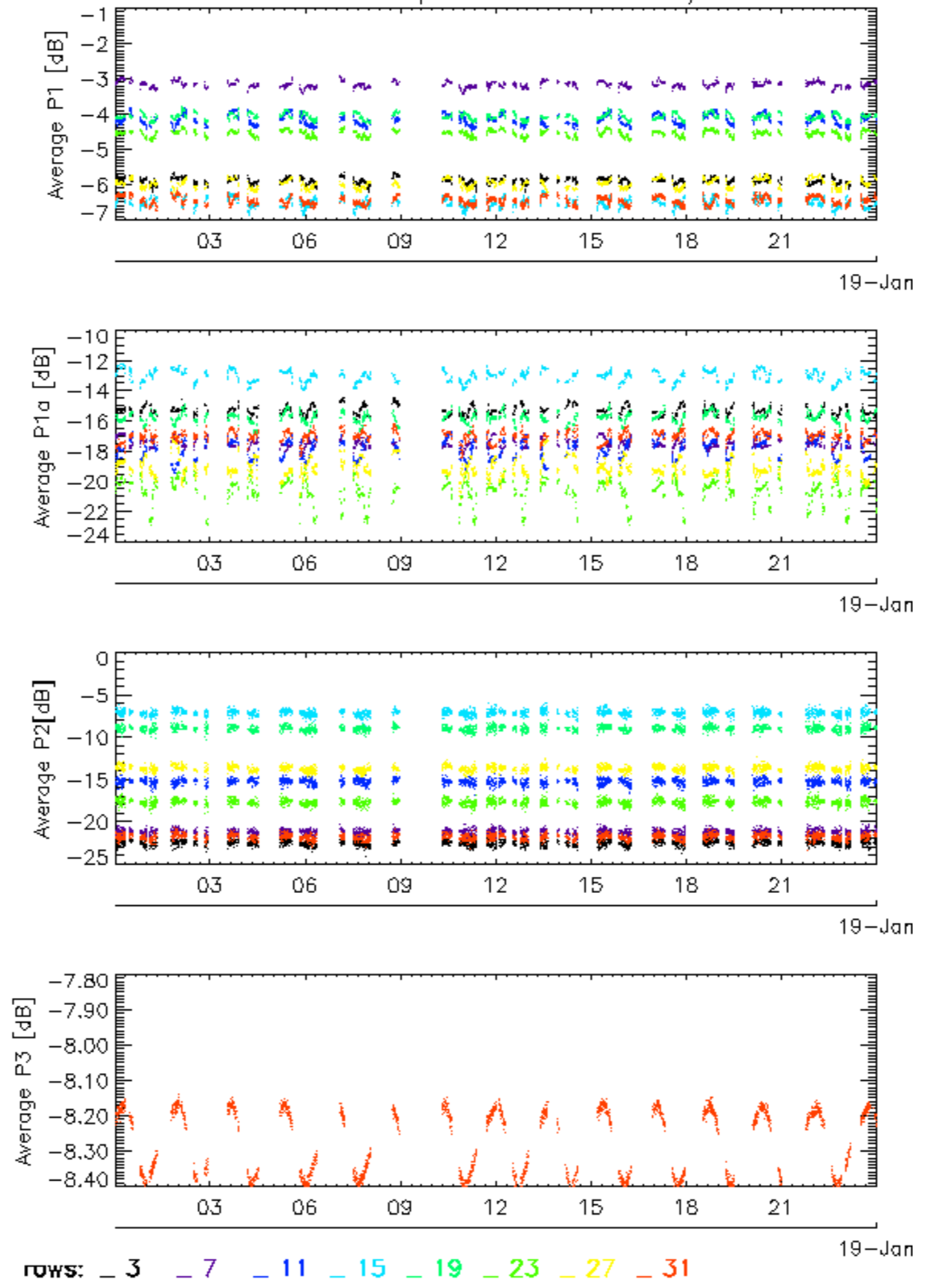
Calibration pulses for WVS IS2 V/V



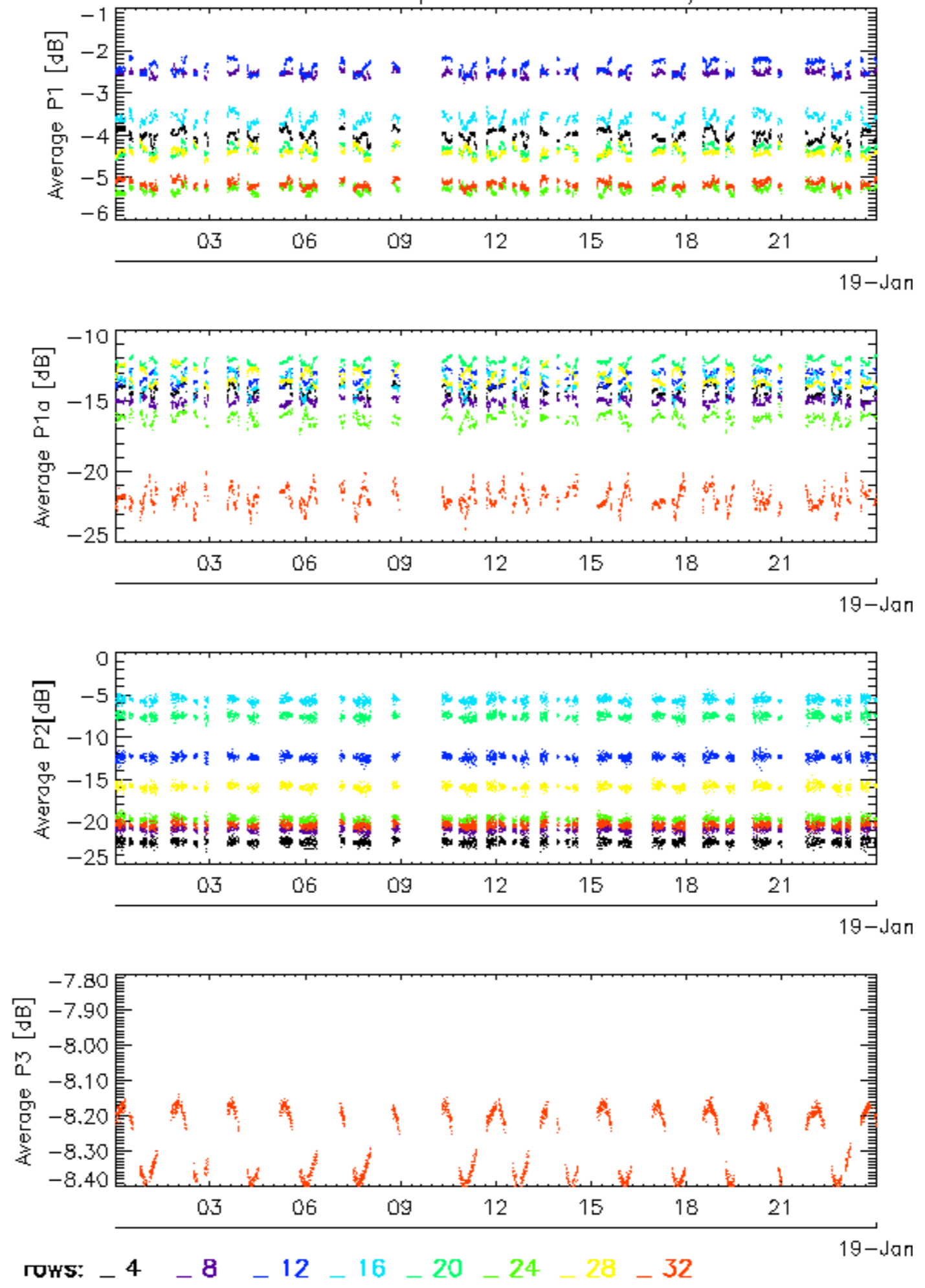
Calibration pulses for WVS IS2 V/V

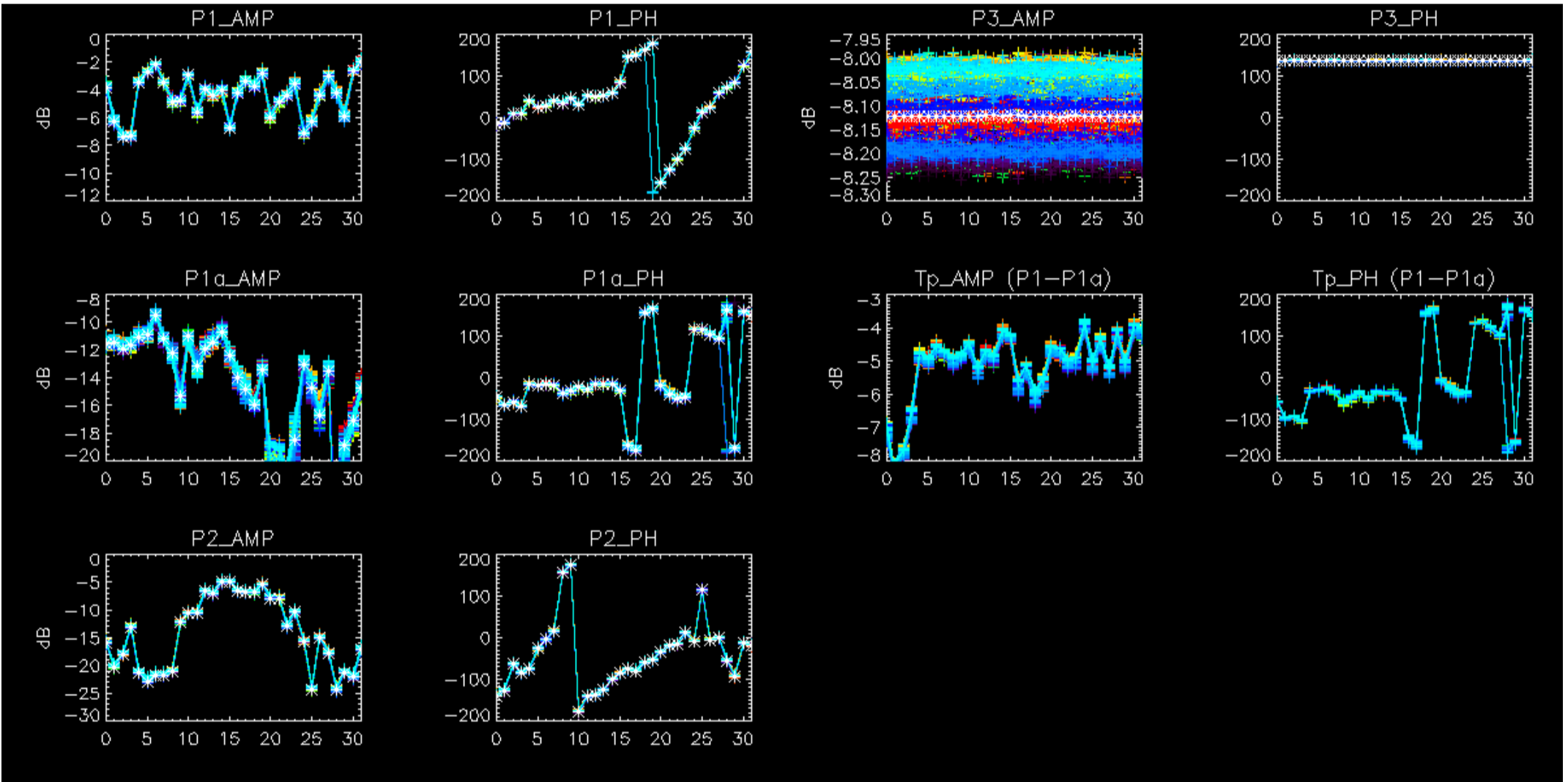


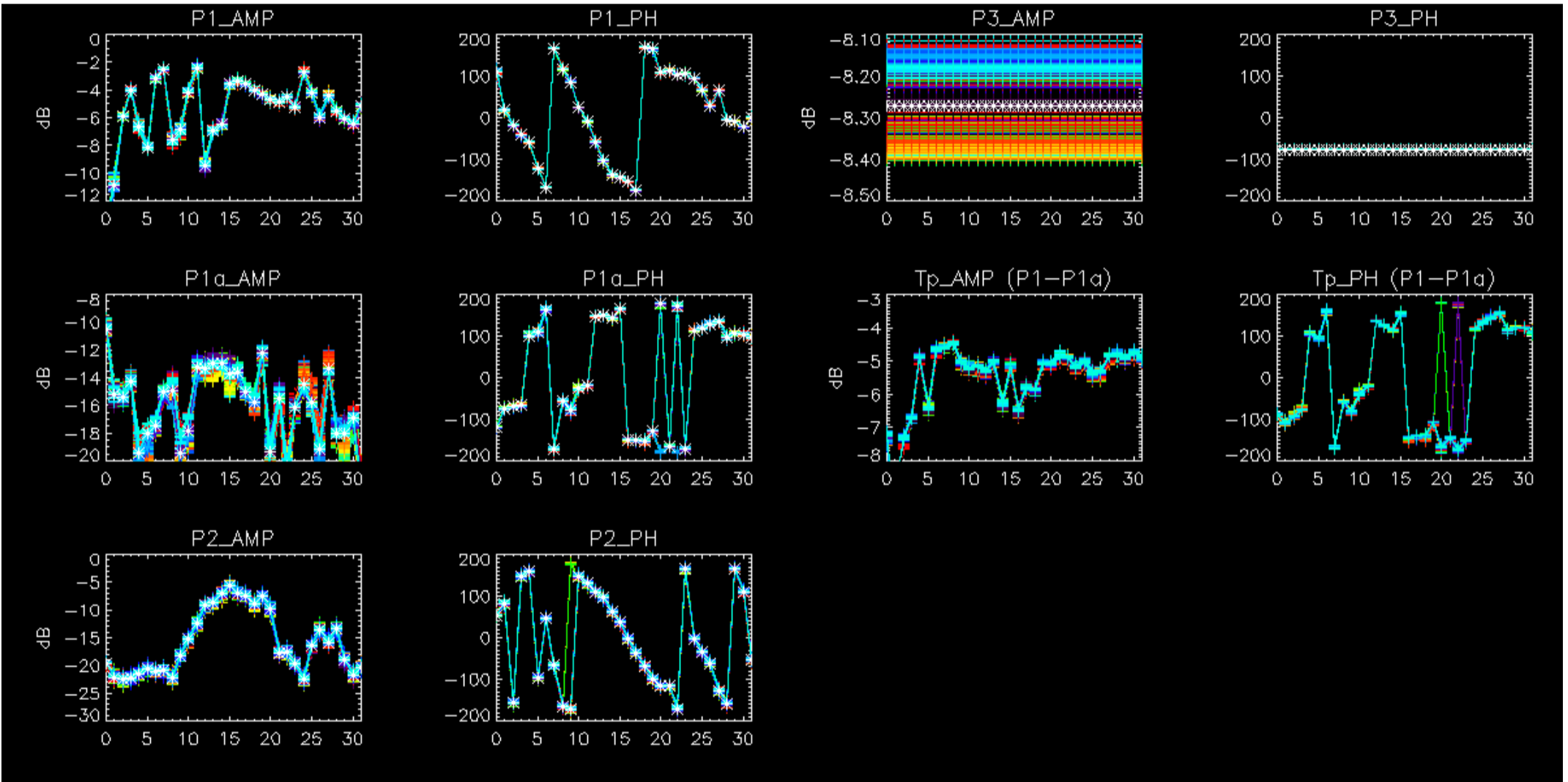
Calibration pulses for WVS IS2 V/V

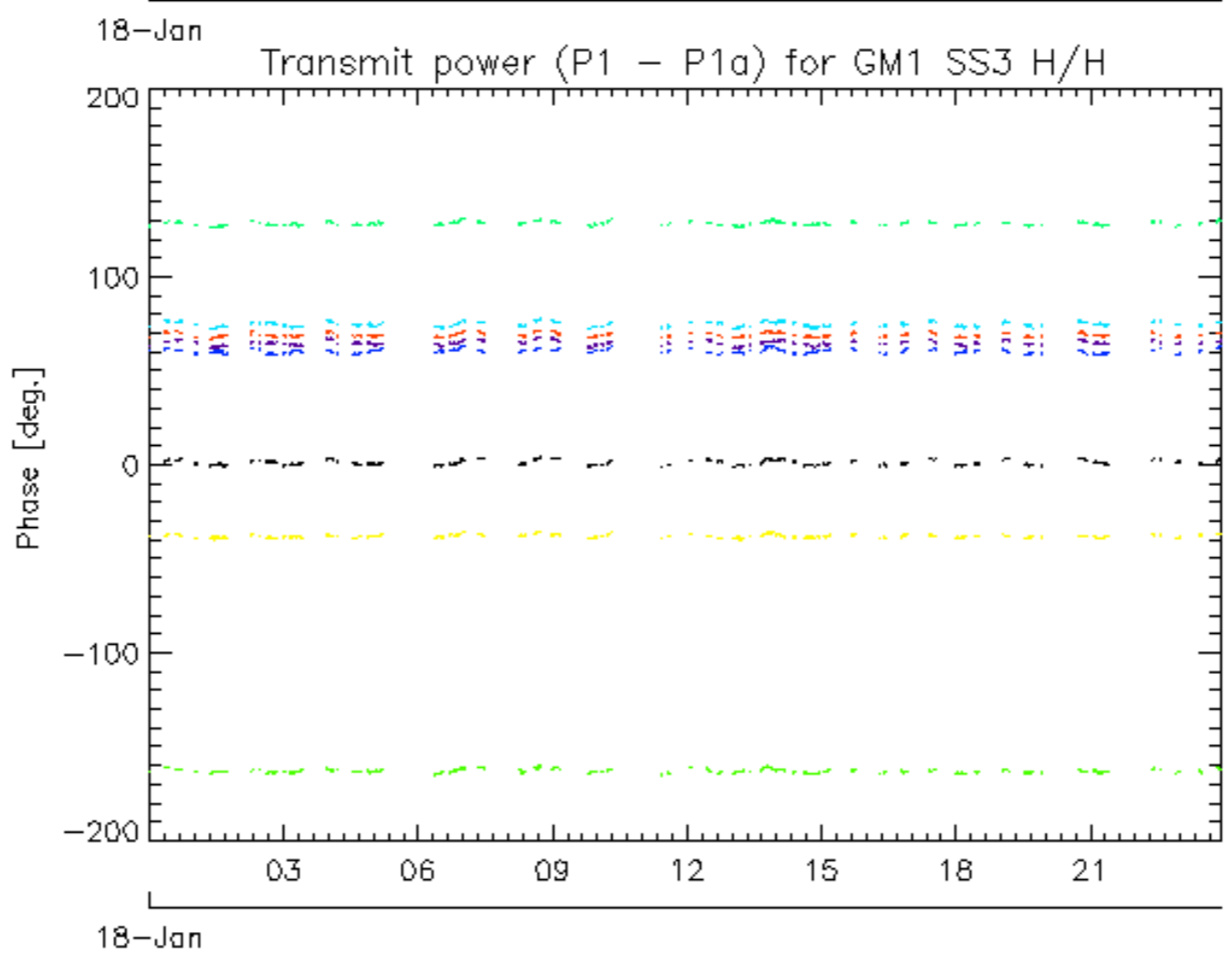
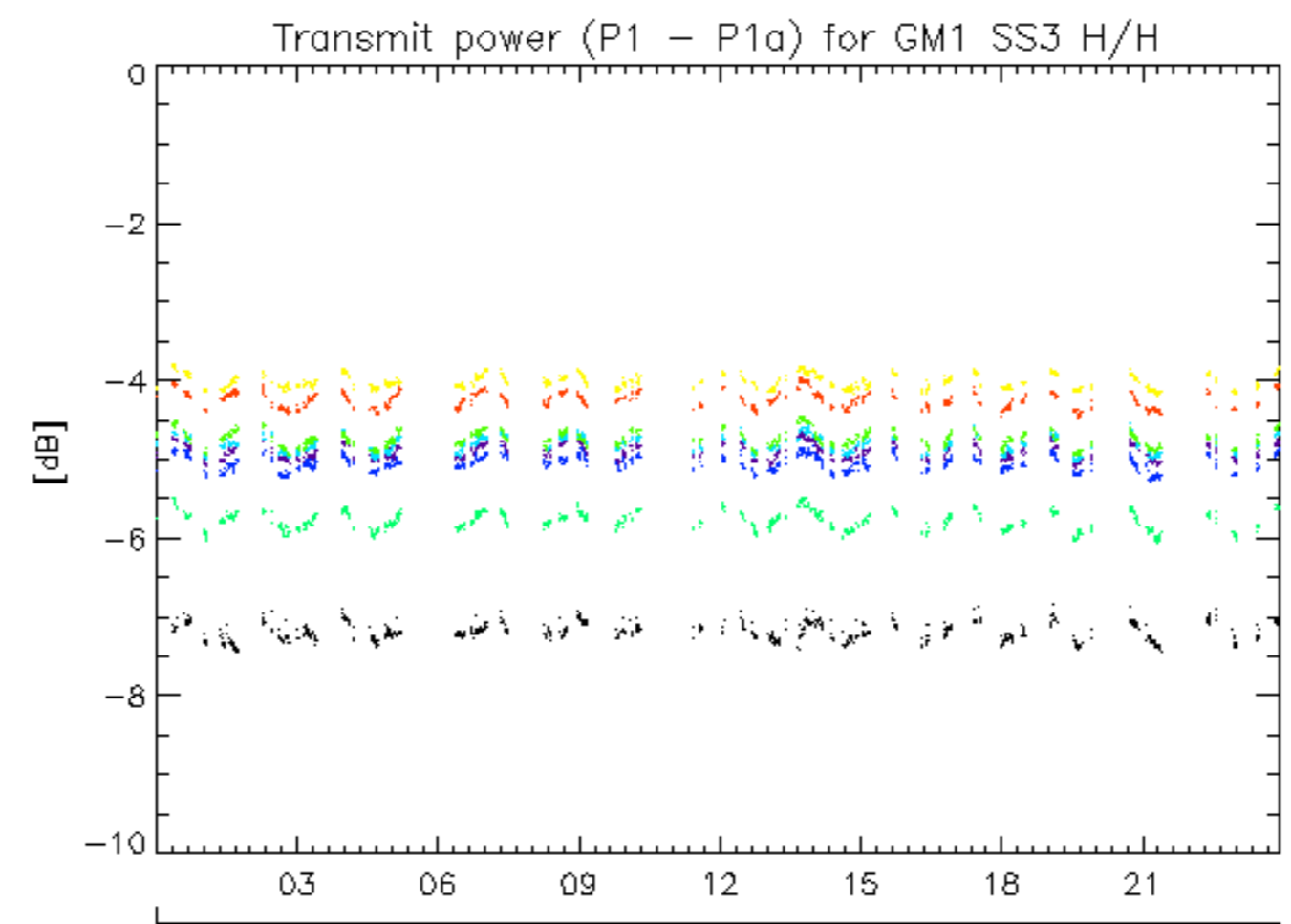


Calibration pulses for WVS IS2 V/V

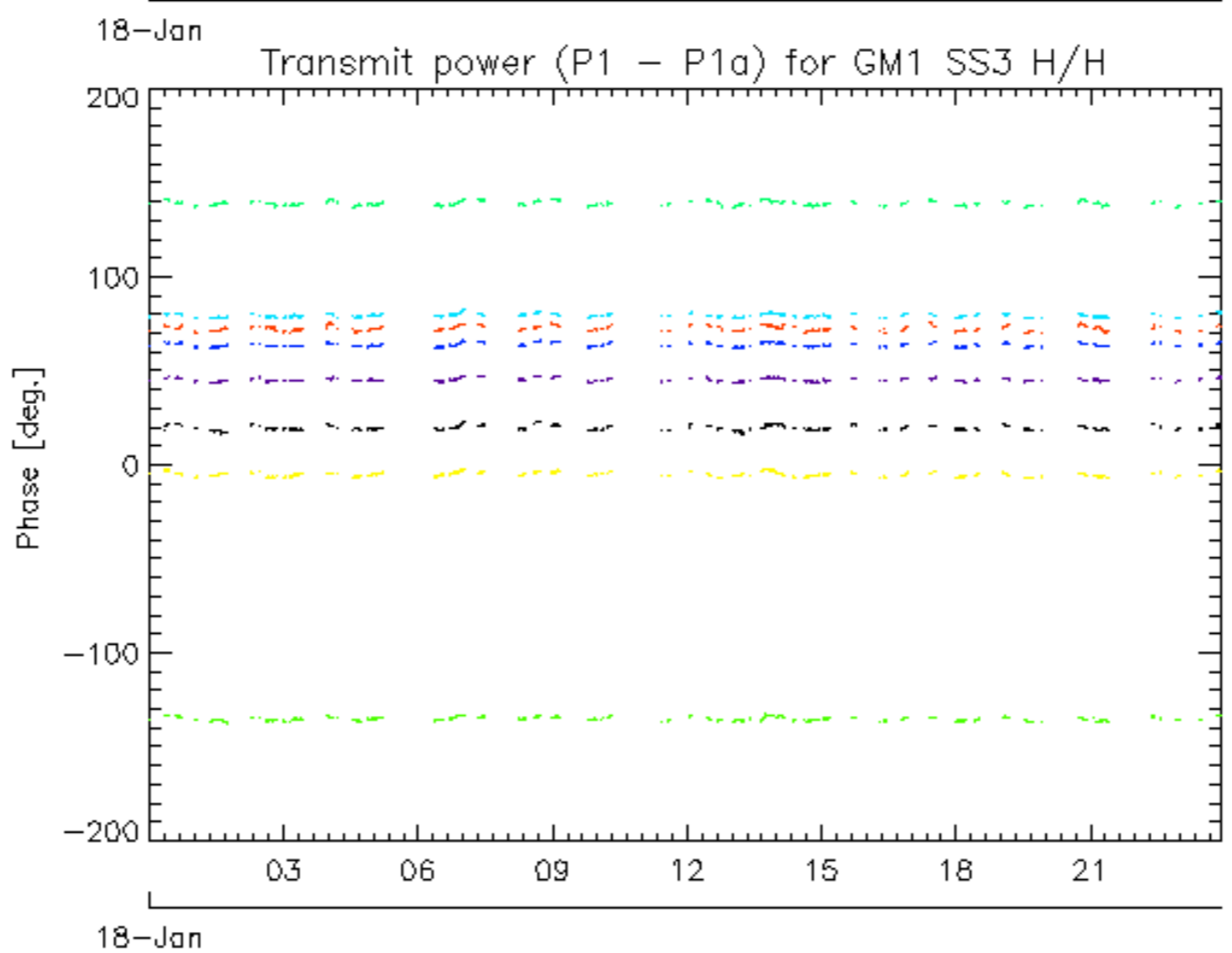
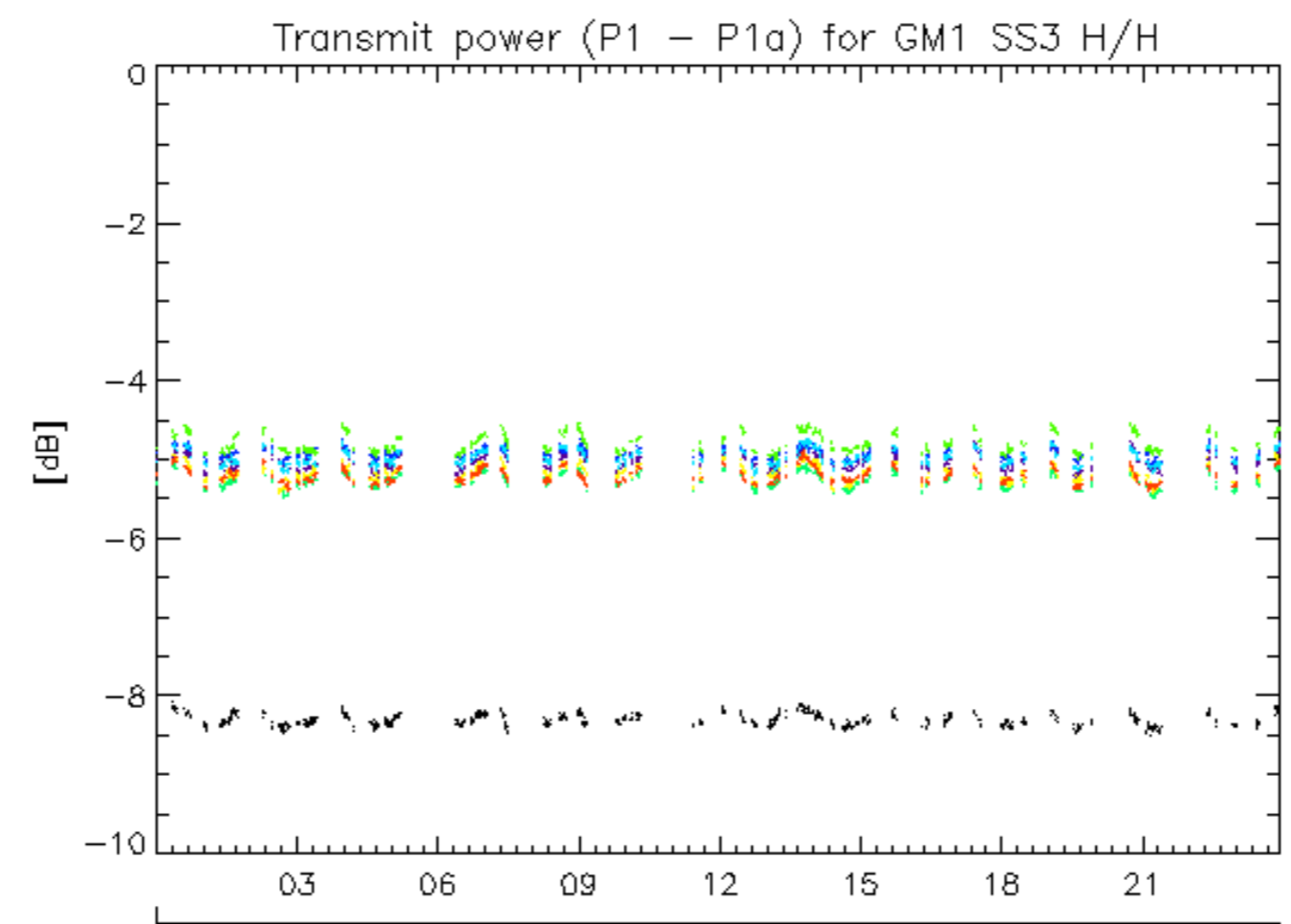




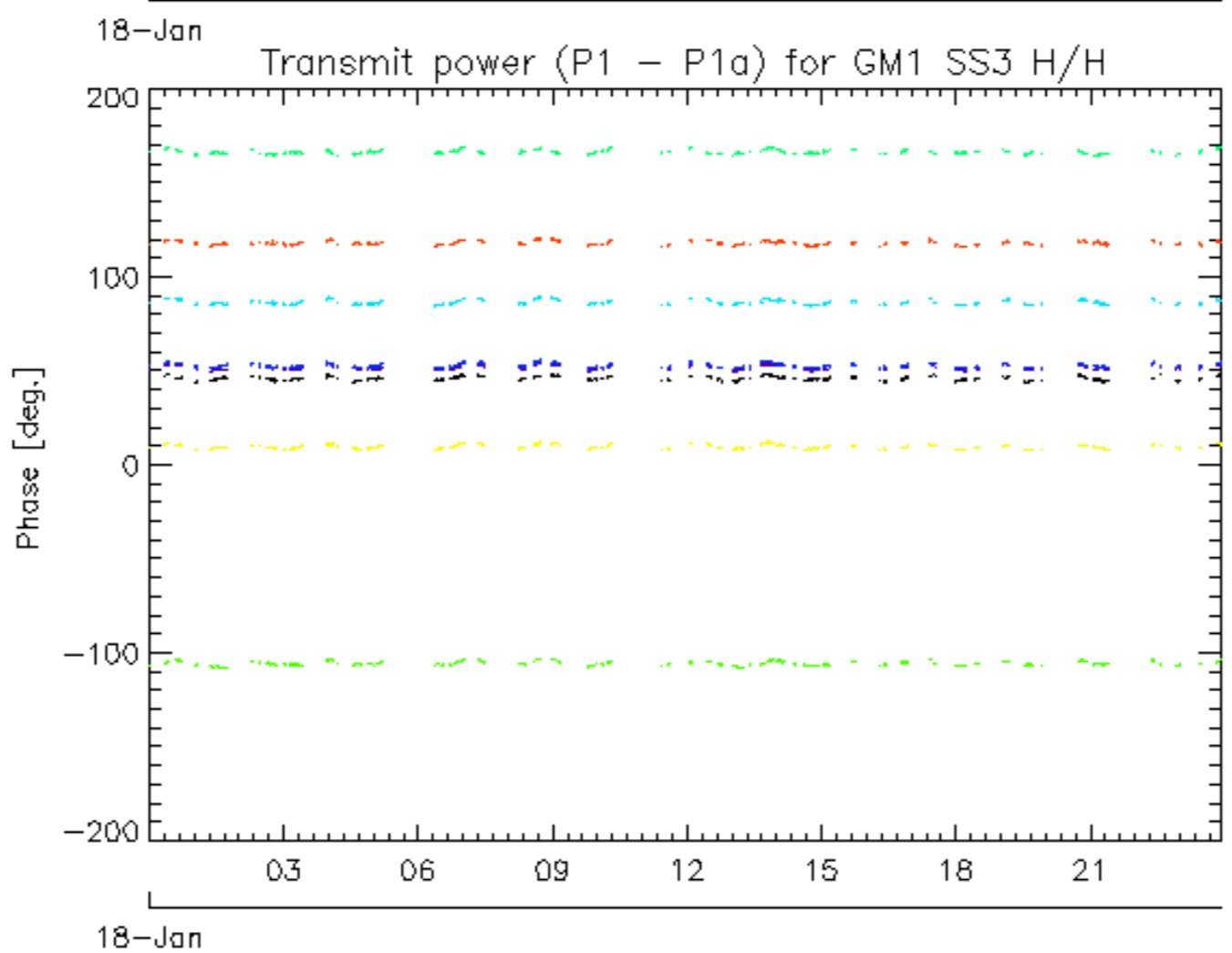
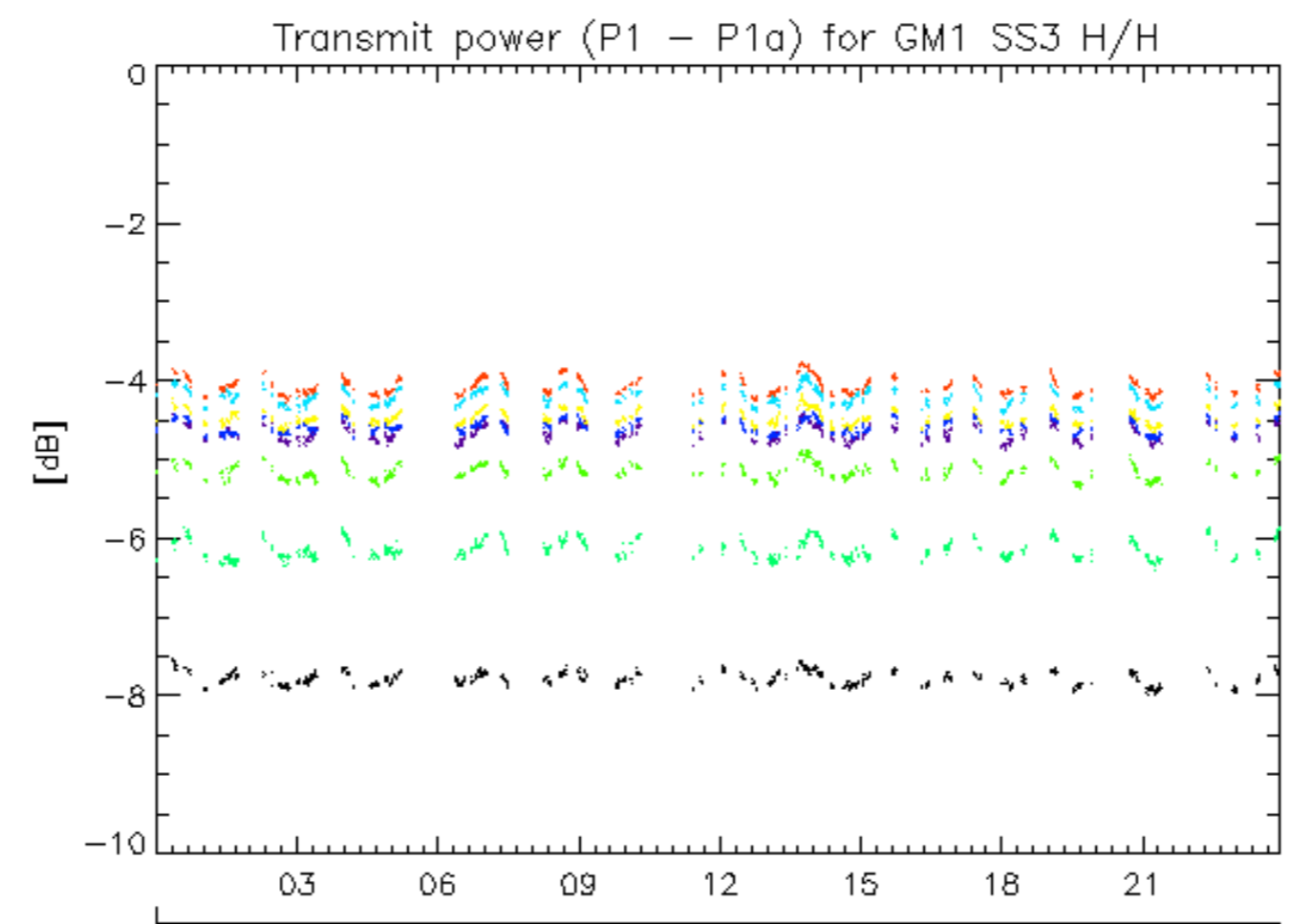




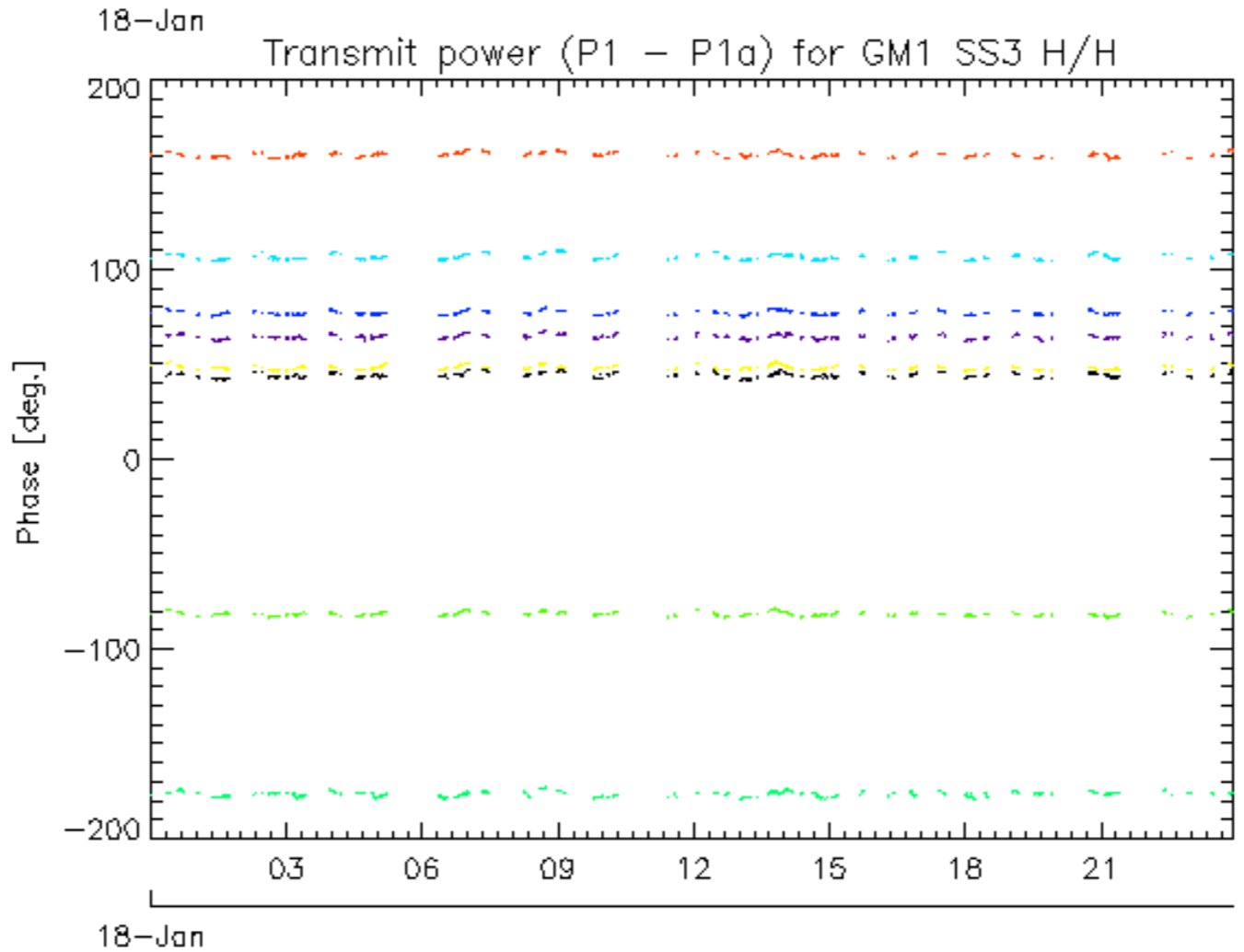
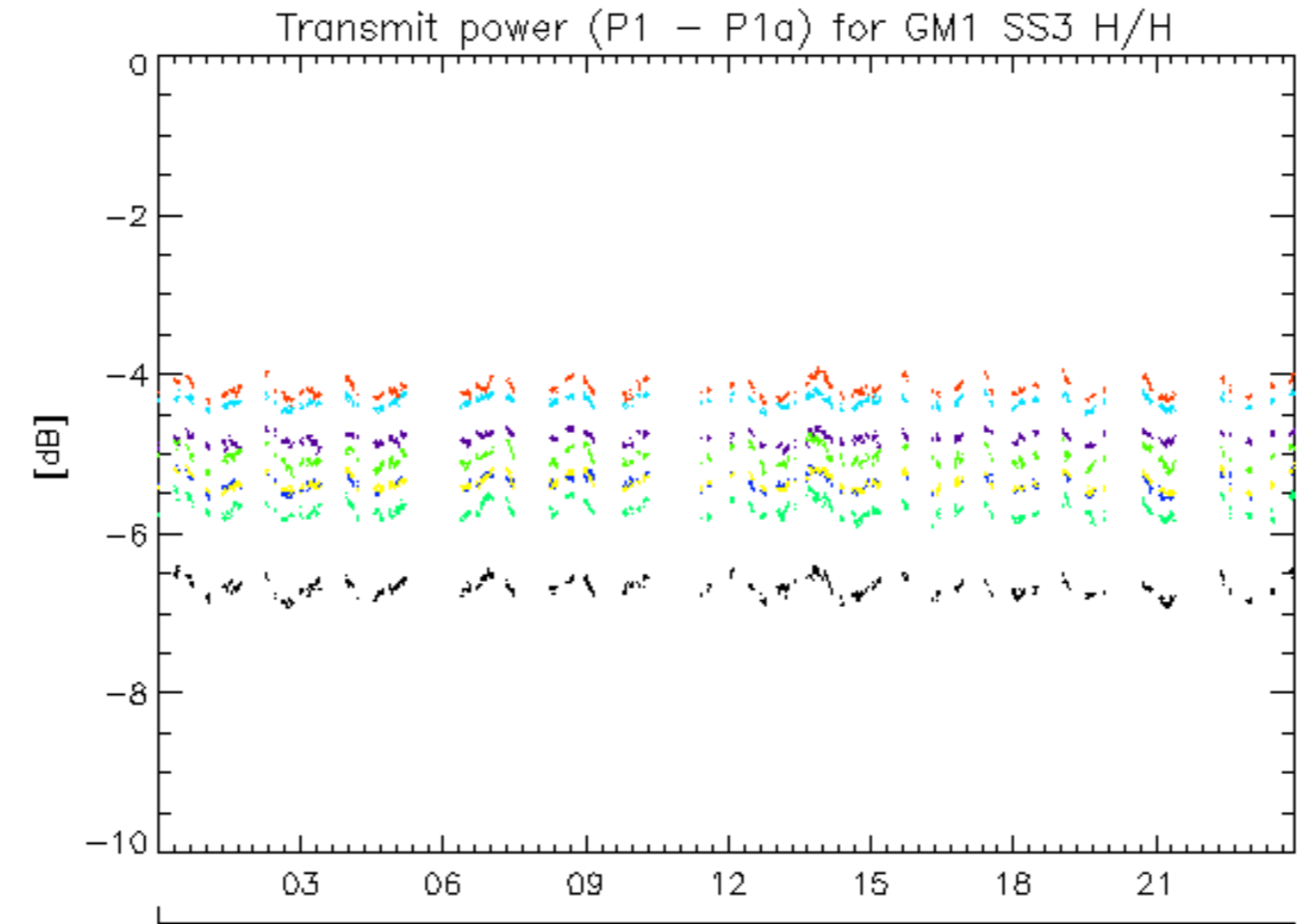
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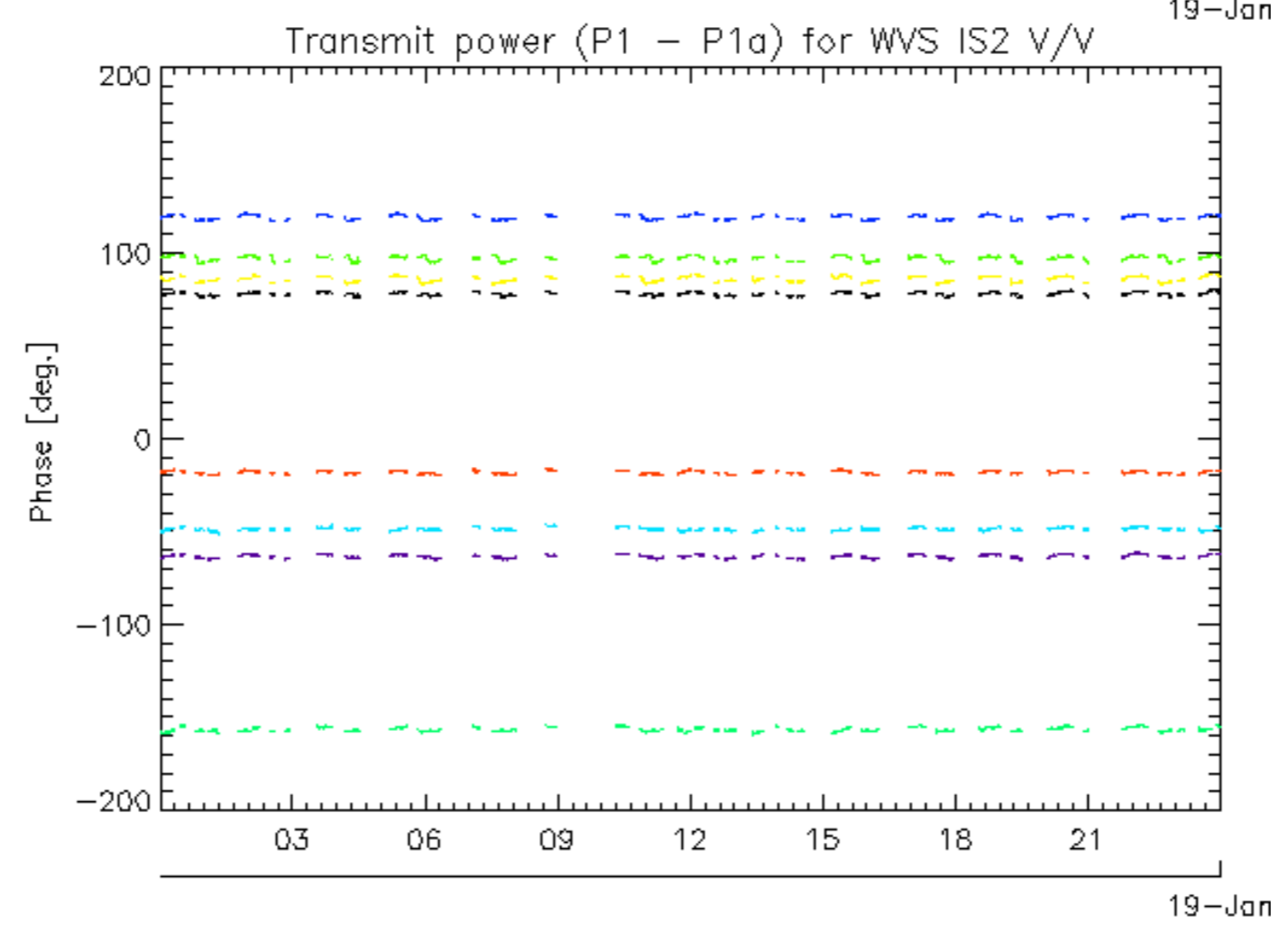
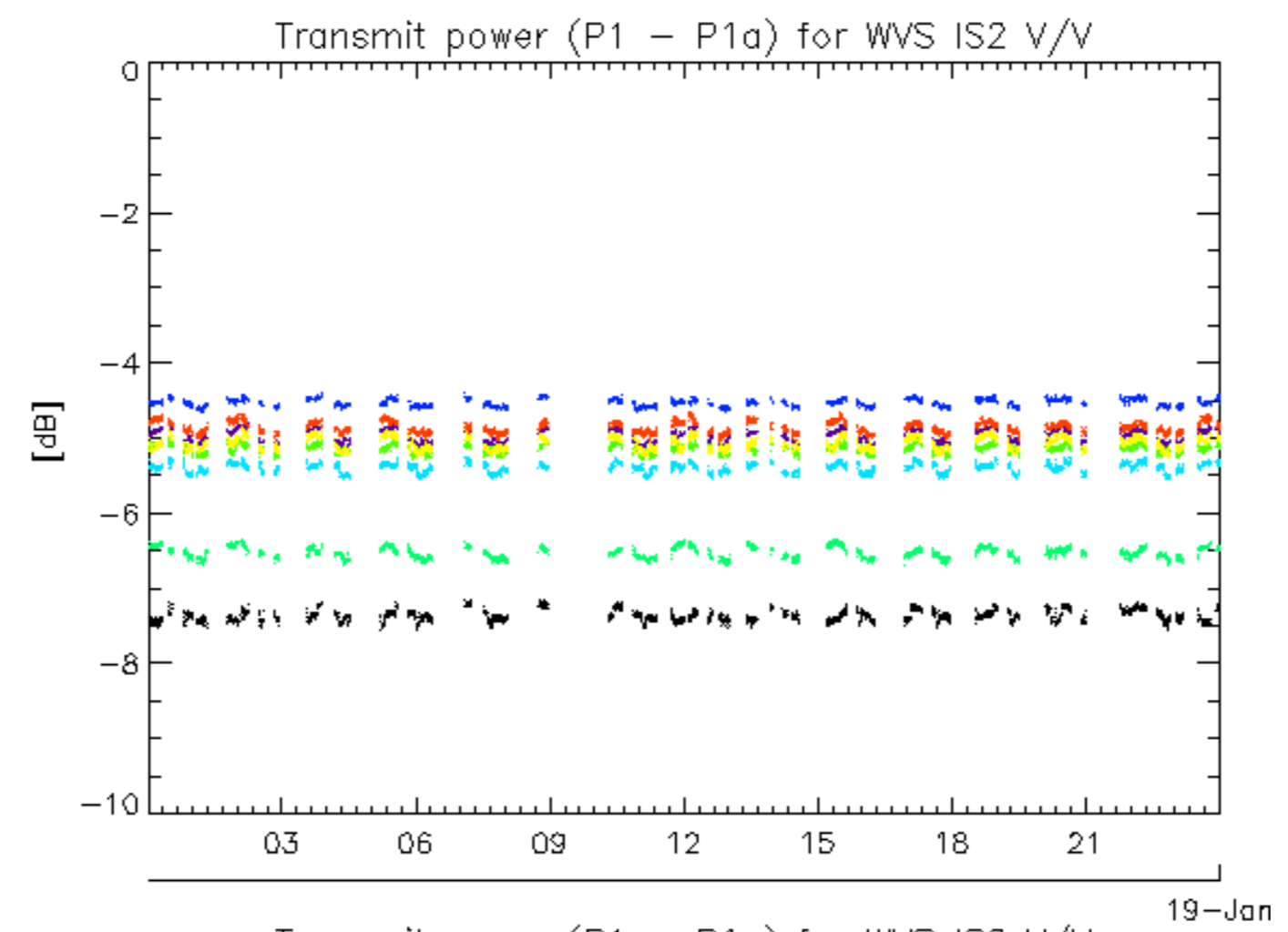
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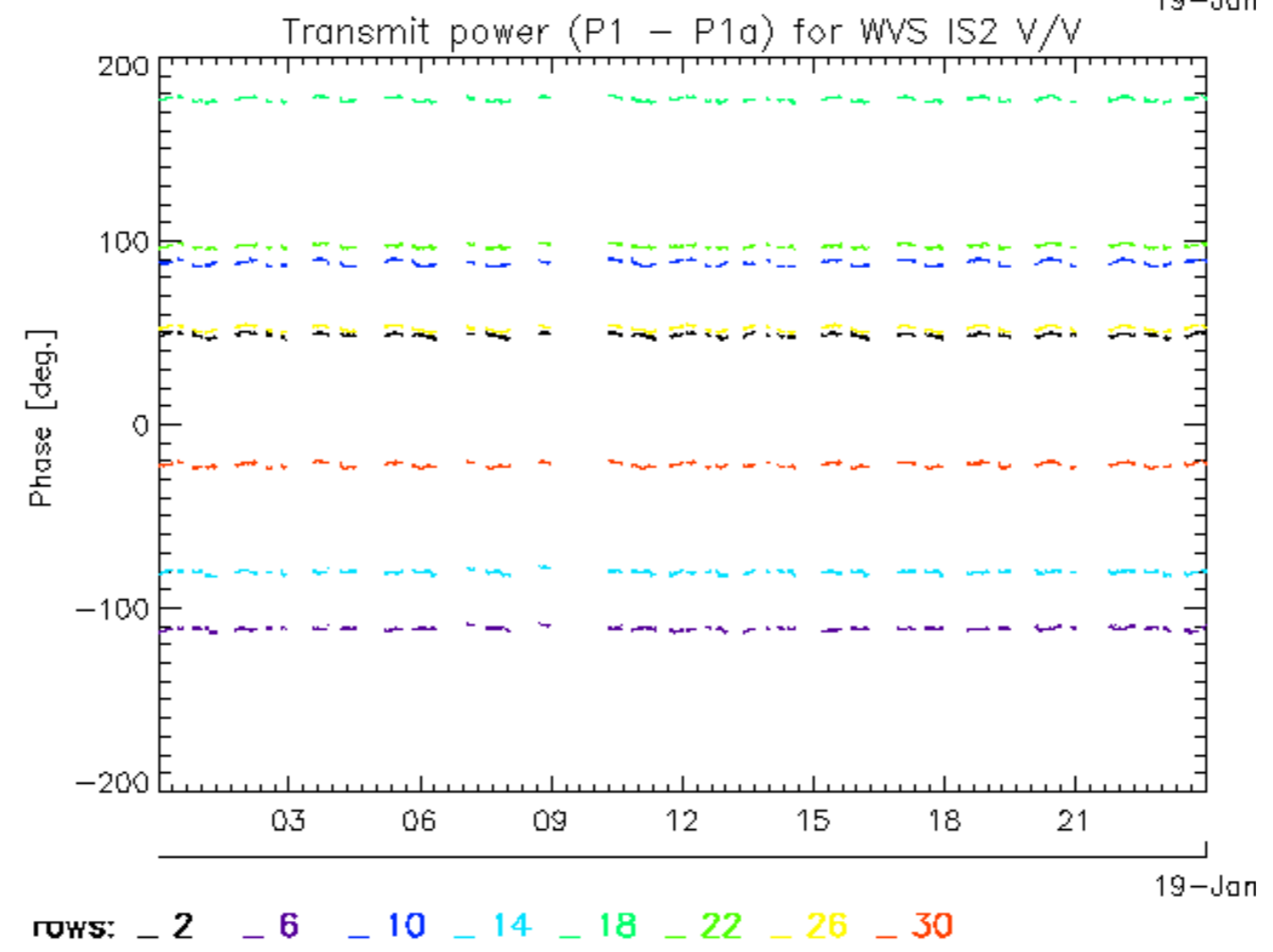
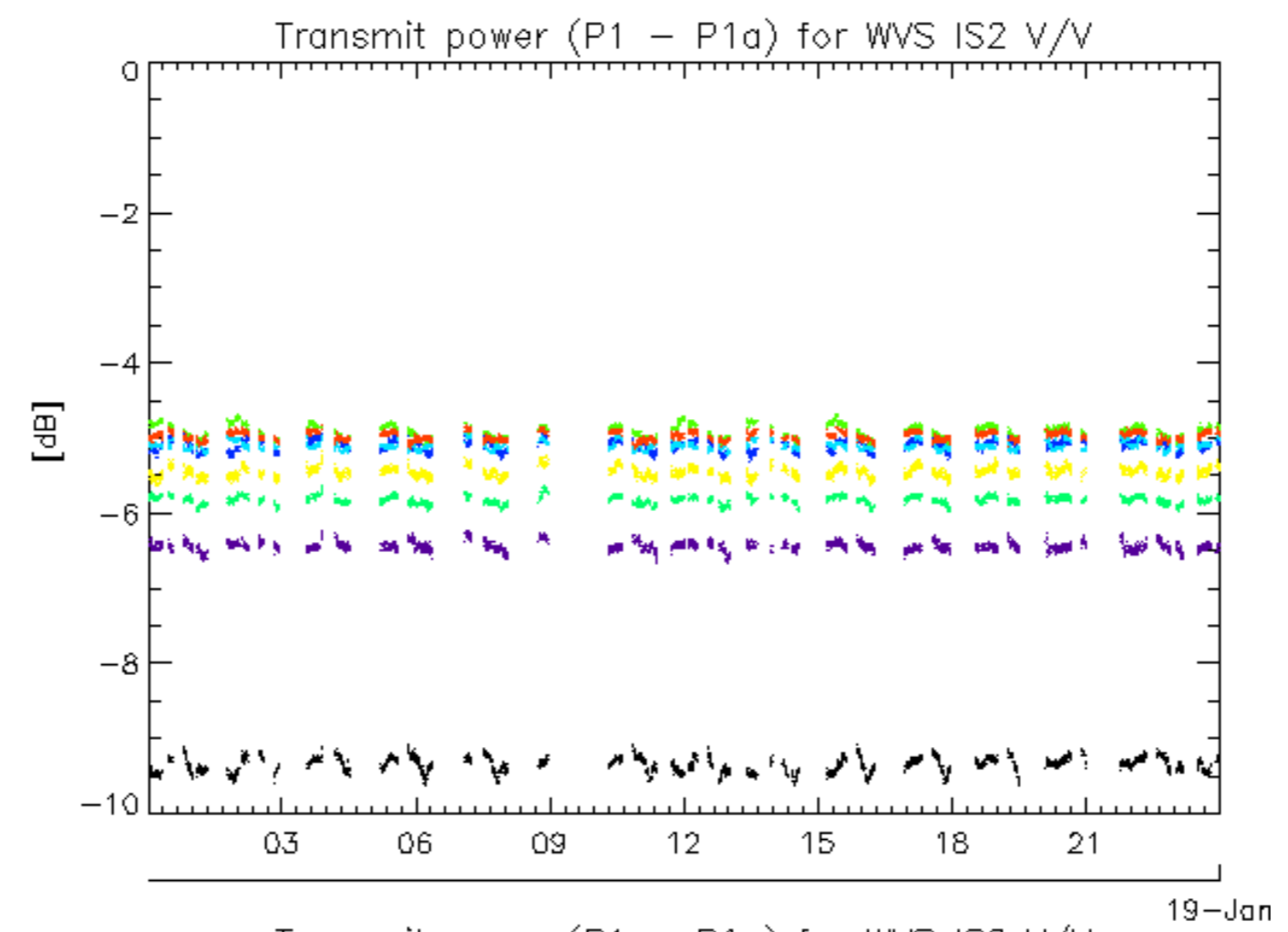
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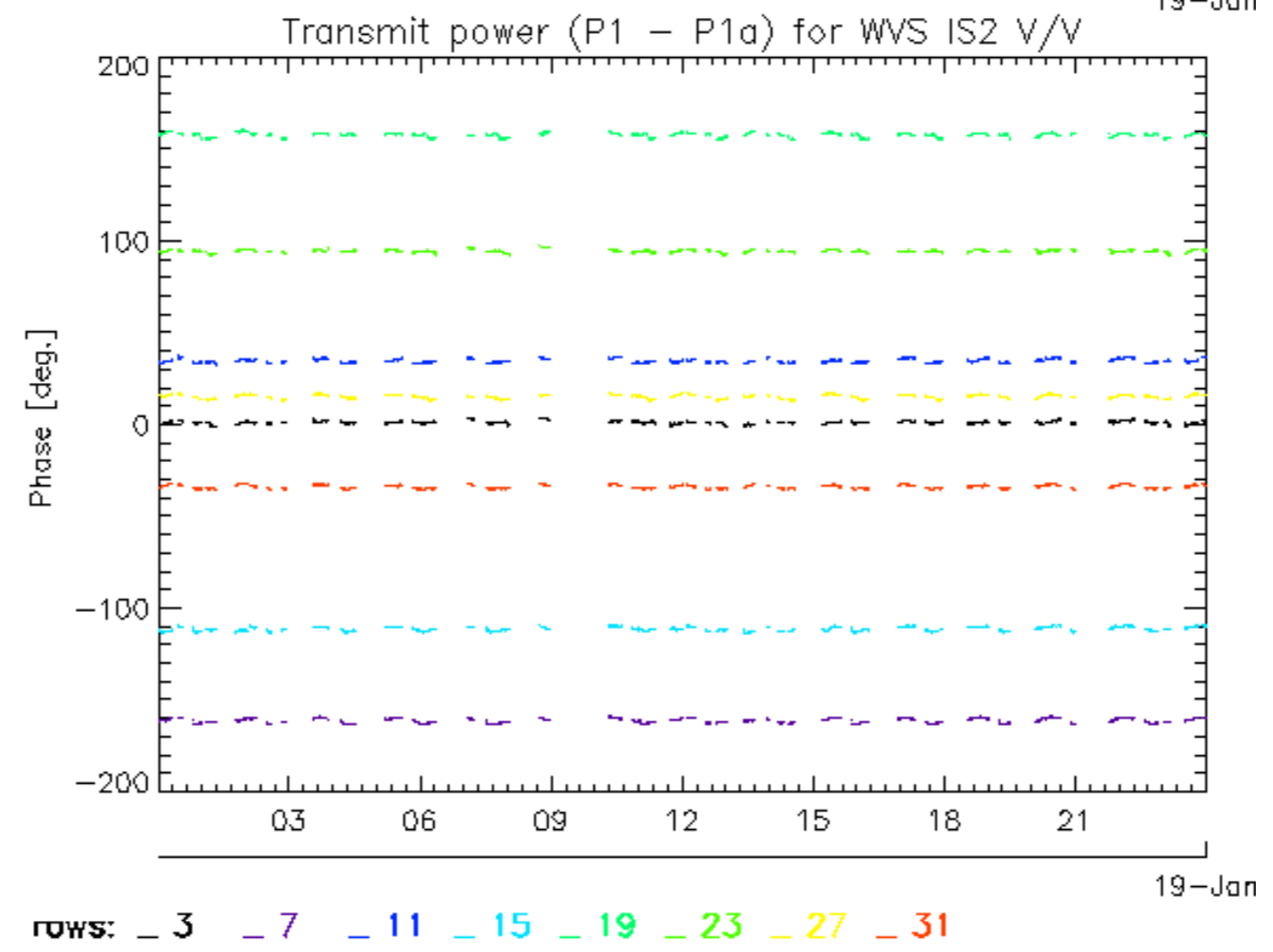
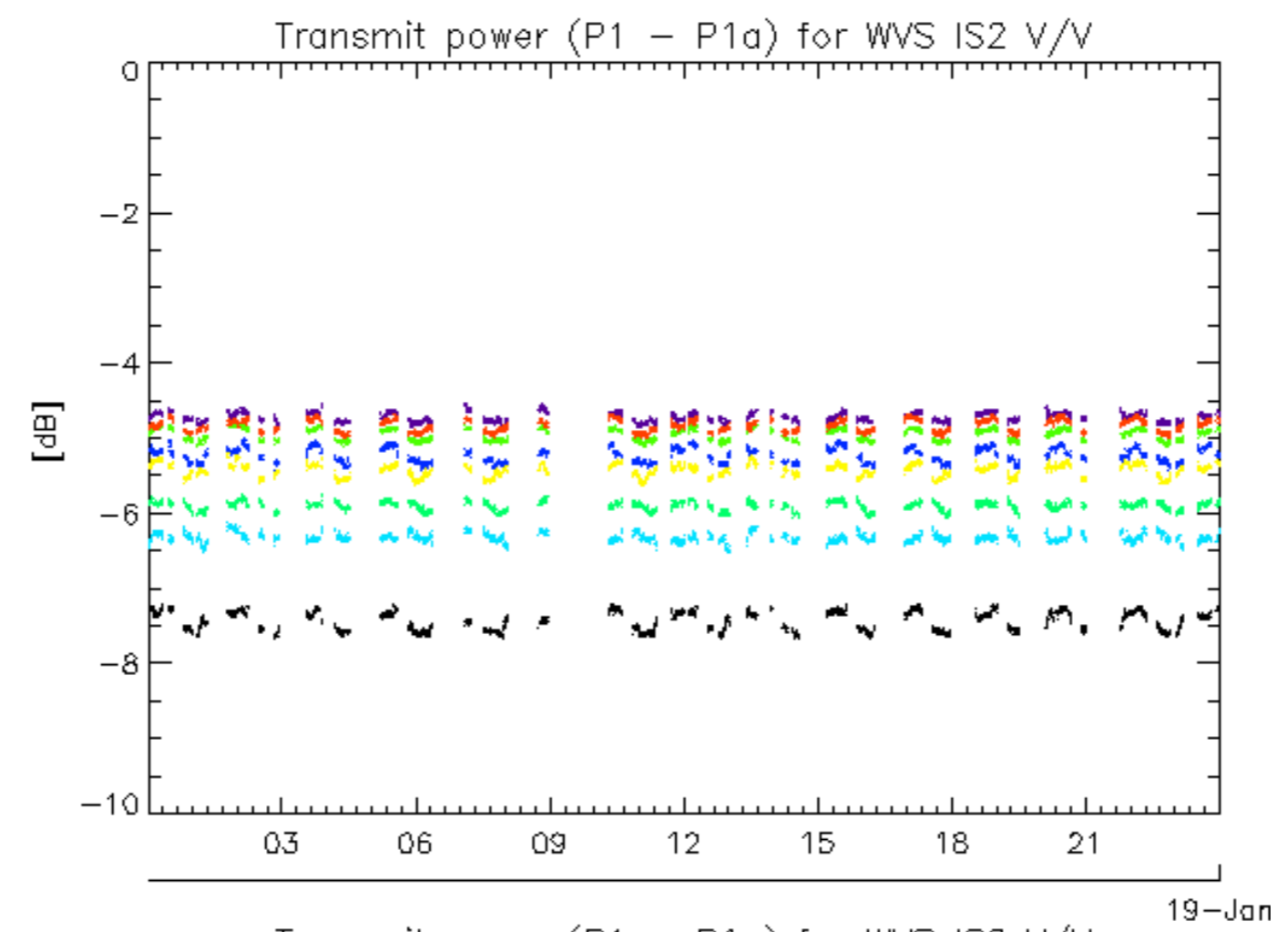


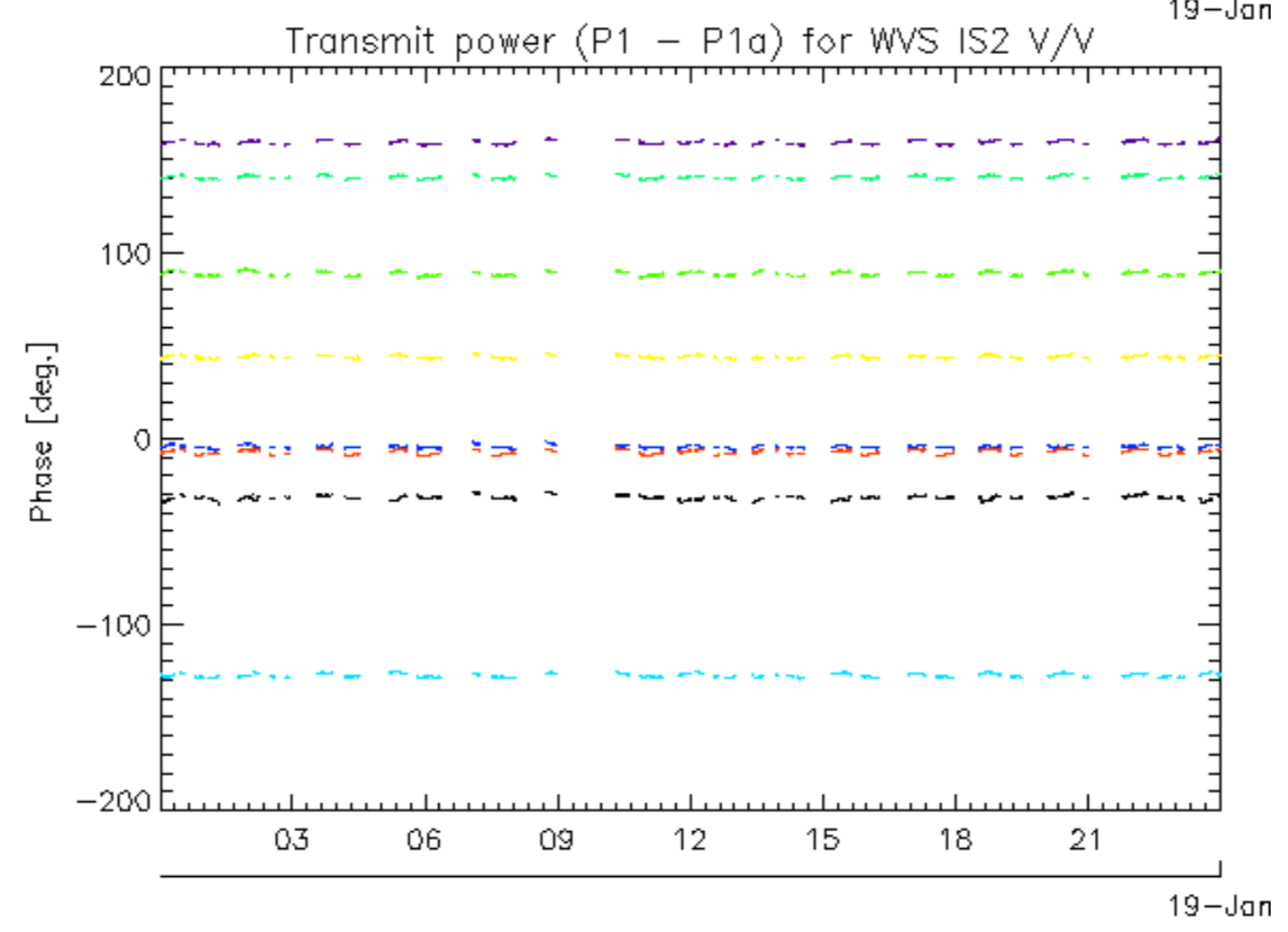
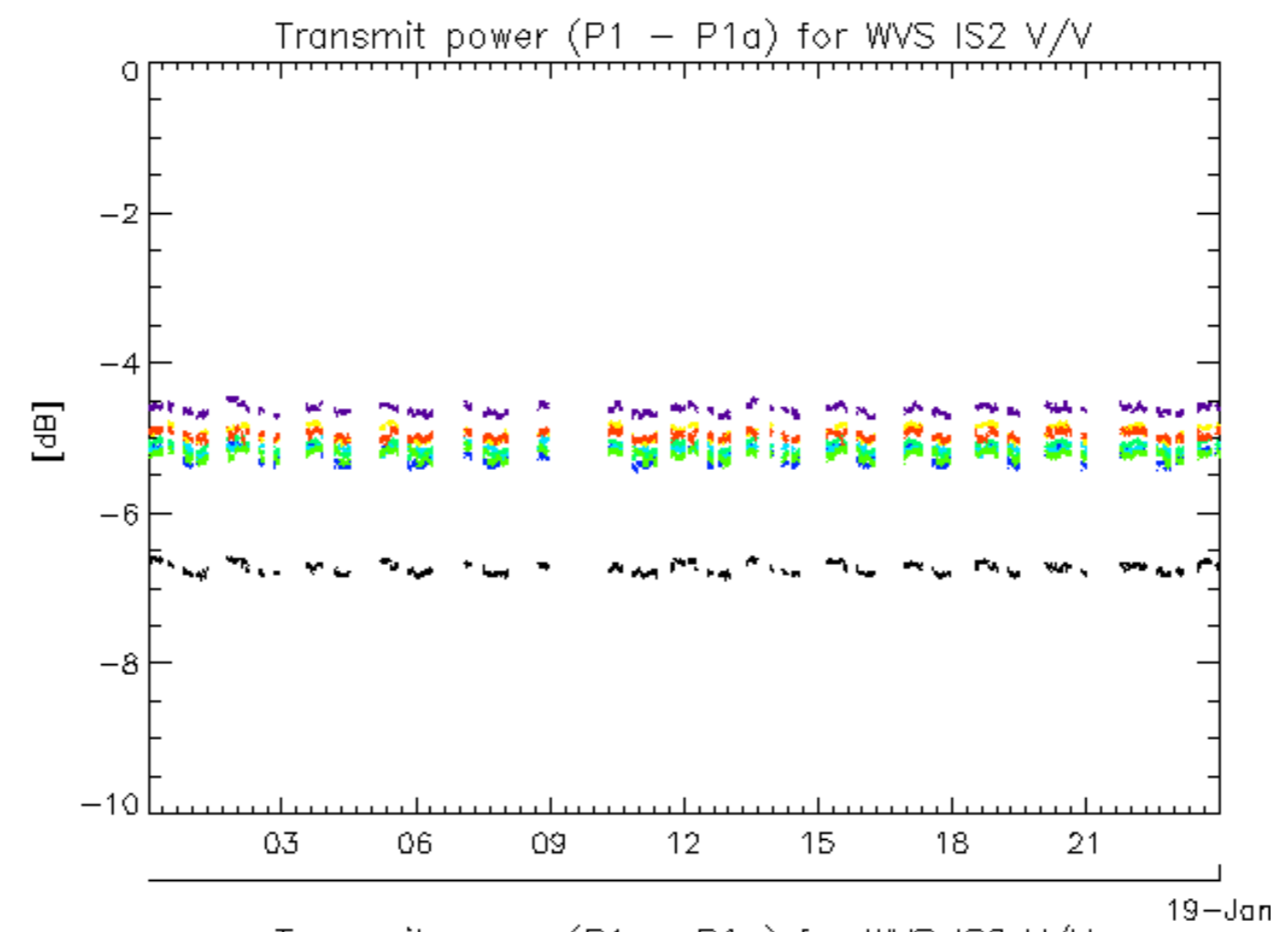
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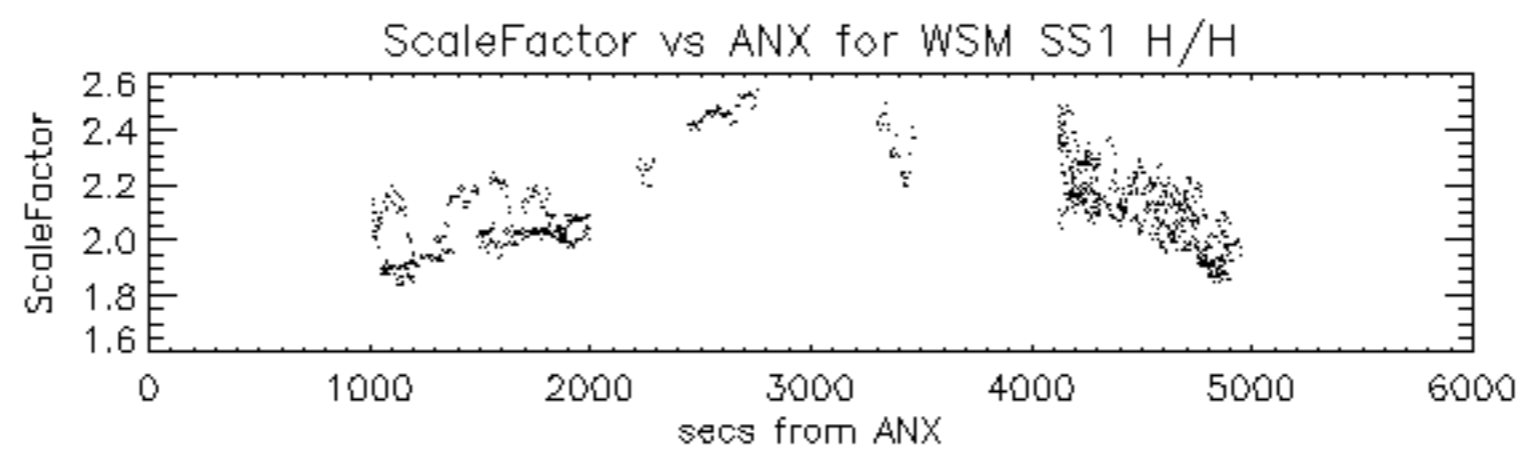
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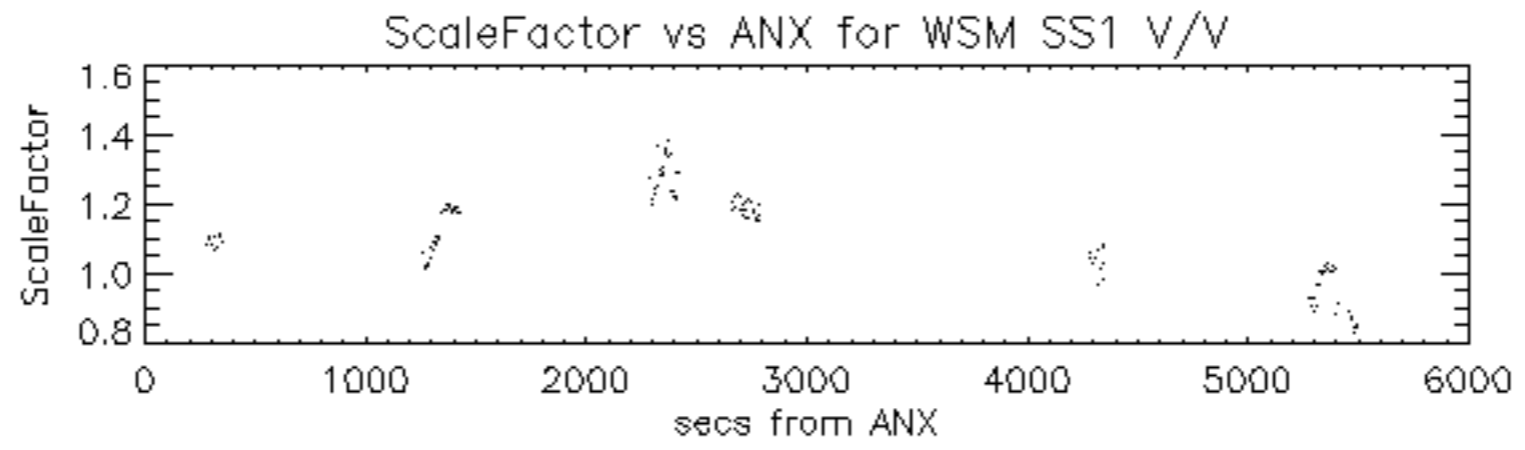


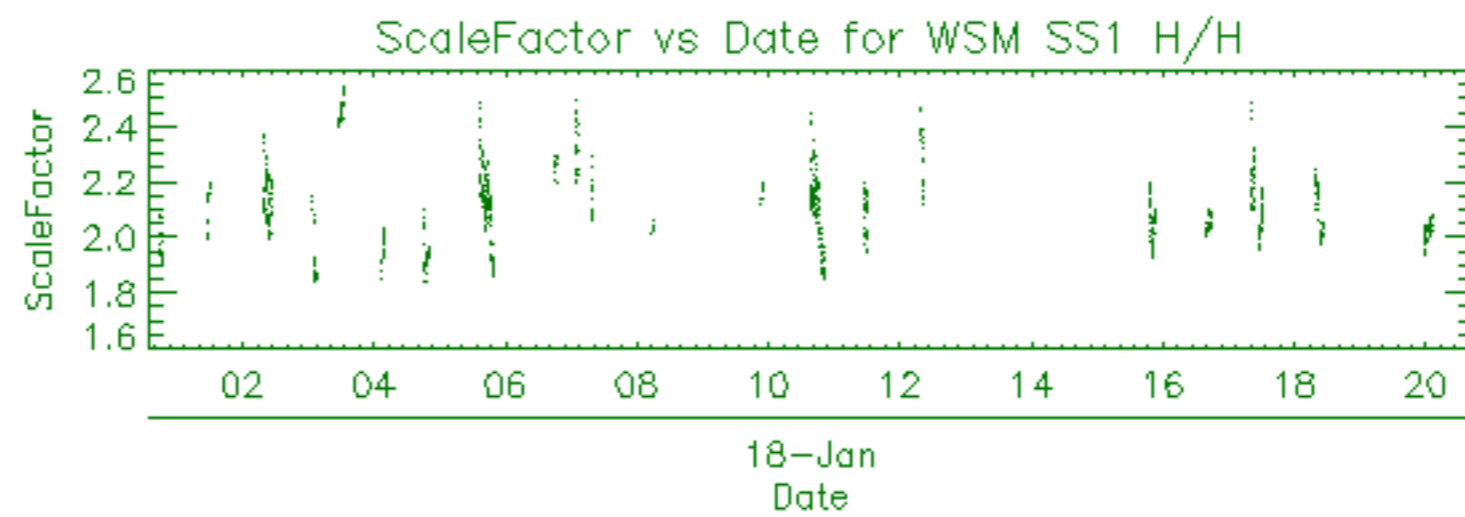


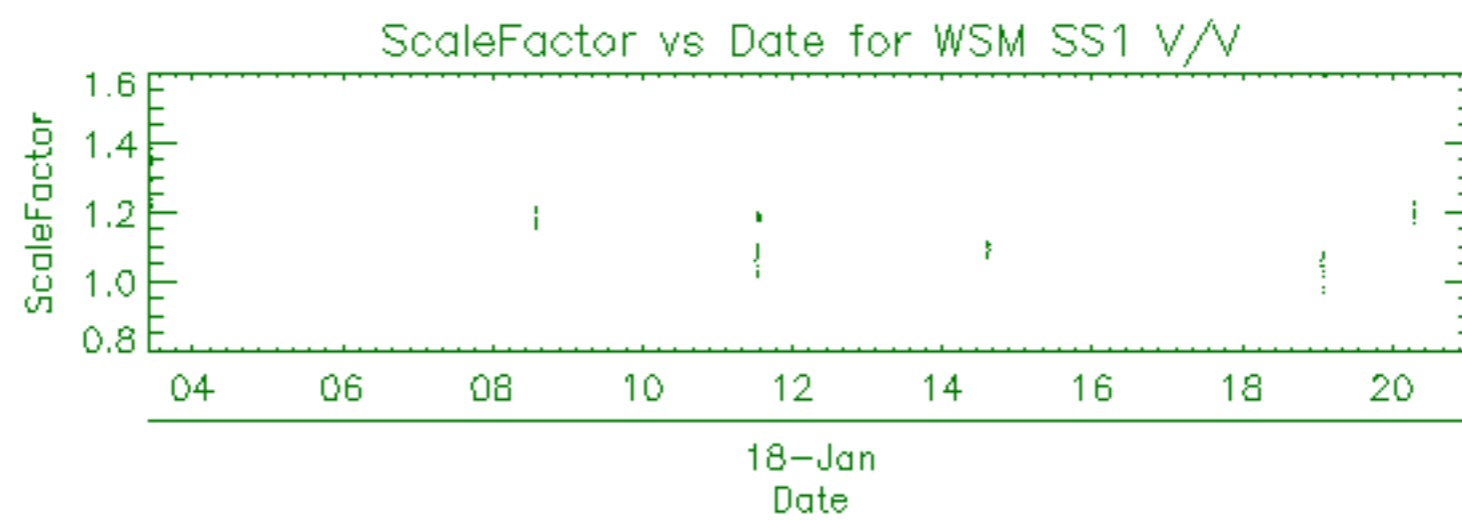


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ASA_APM_1PNPDE20080118_162456_000000742065_00155_30770_1697.N1						IS5	H/H	65	30770	155	4.05
ASA_APM_1PNPDE20080118_180532_000000742065_00156_30771_1746.N1						IS5	H/H	65	30771	156	4.05
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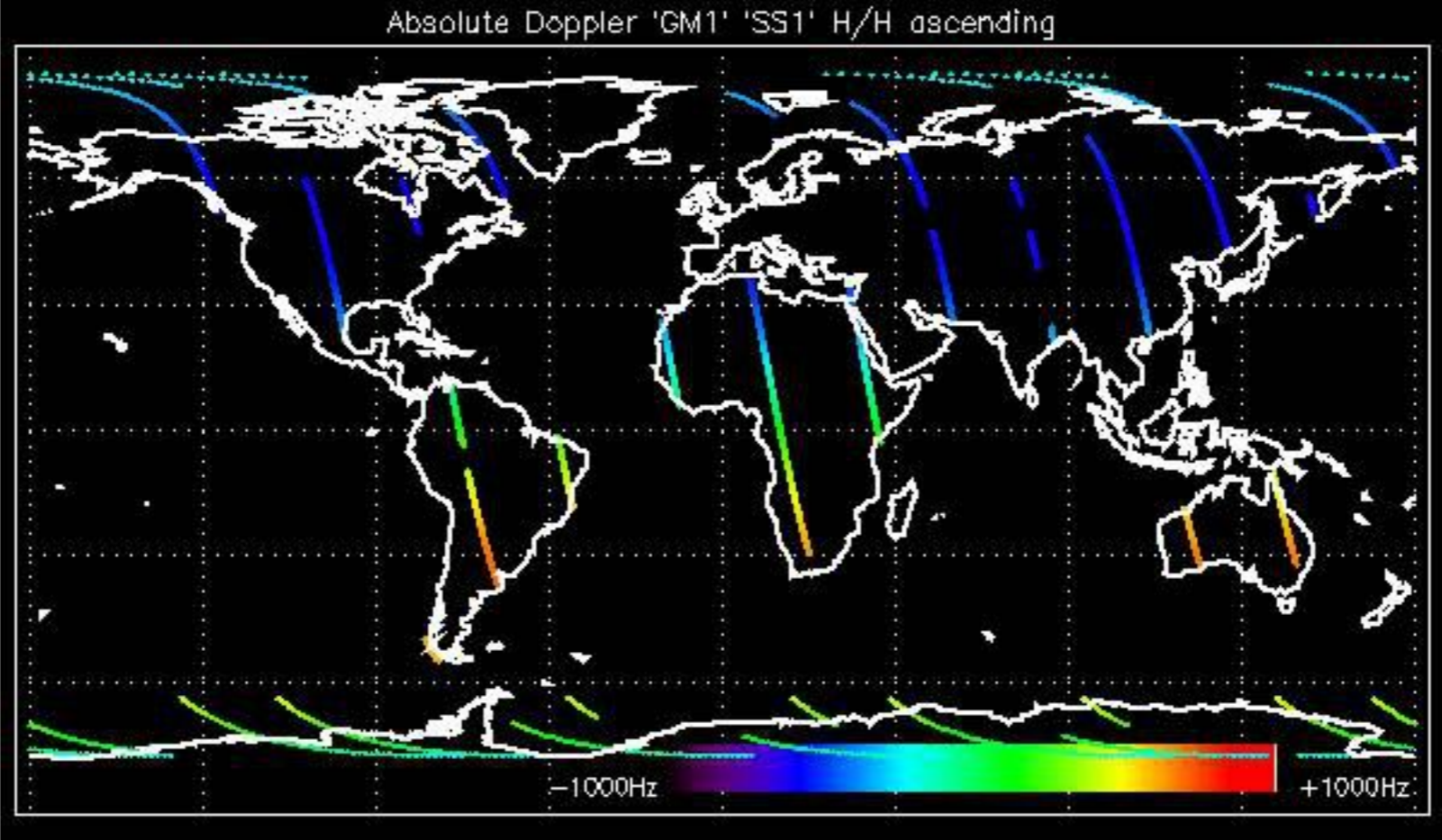
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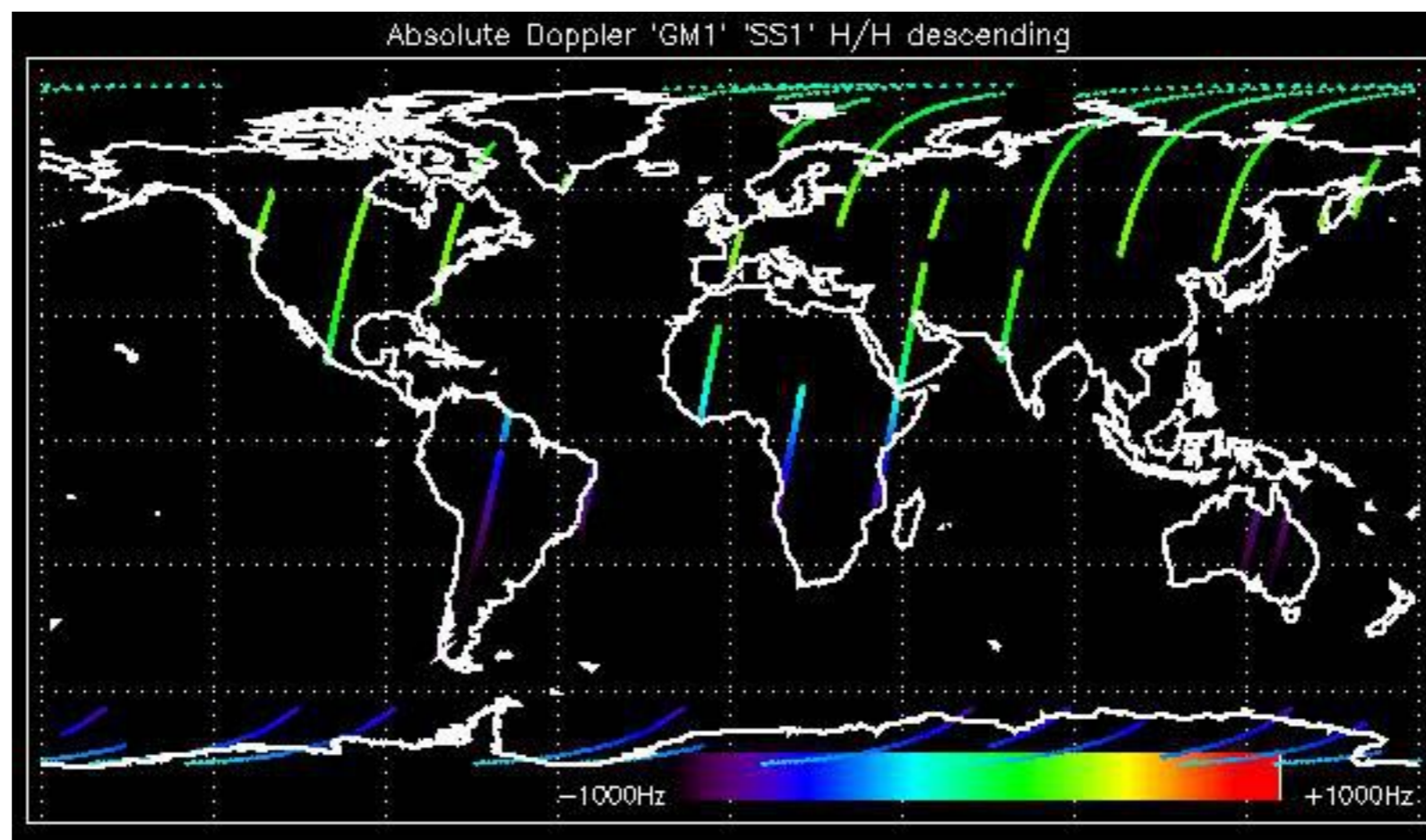
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ASA_IMM_1PNPDE20080118_014439_000000362065_00146_30761_0985.N1						IS2	V/V	65	30761	146	4.05
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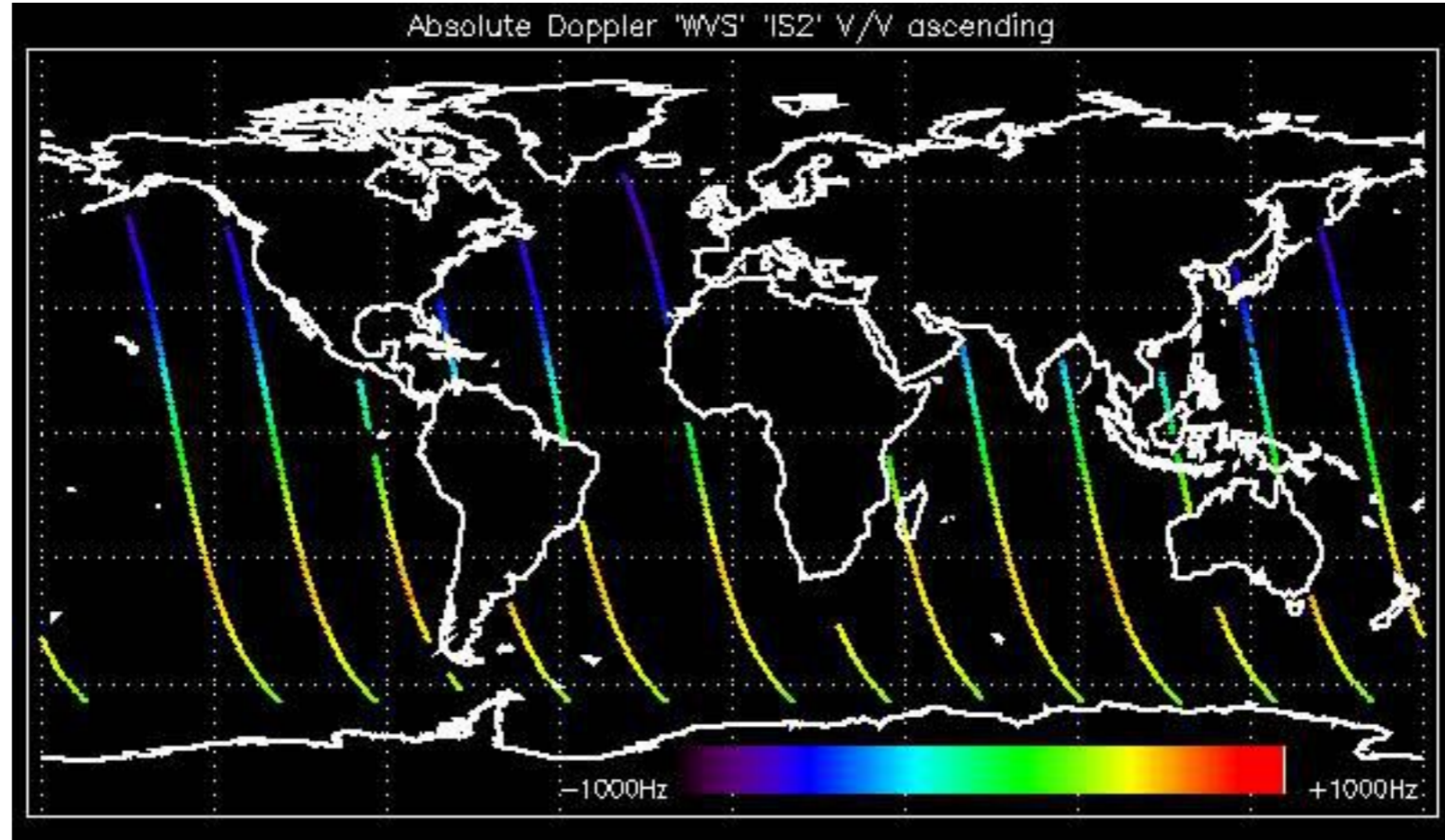
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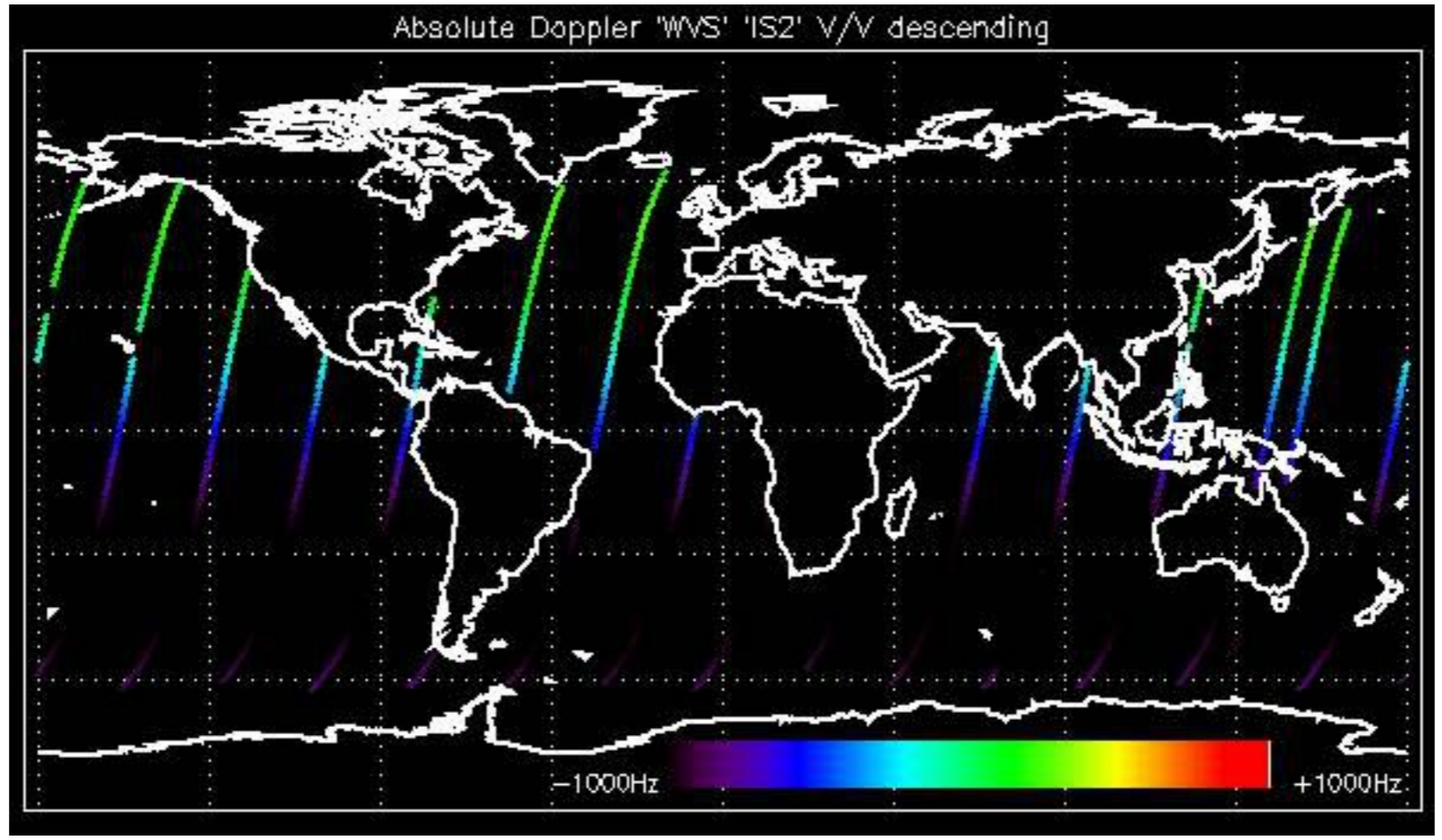


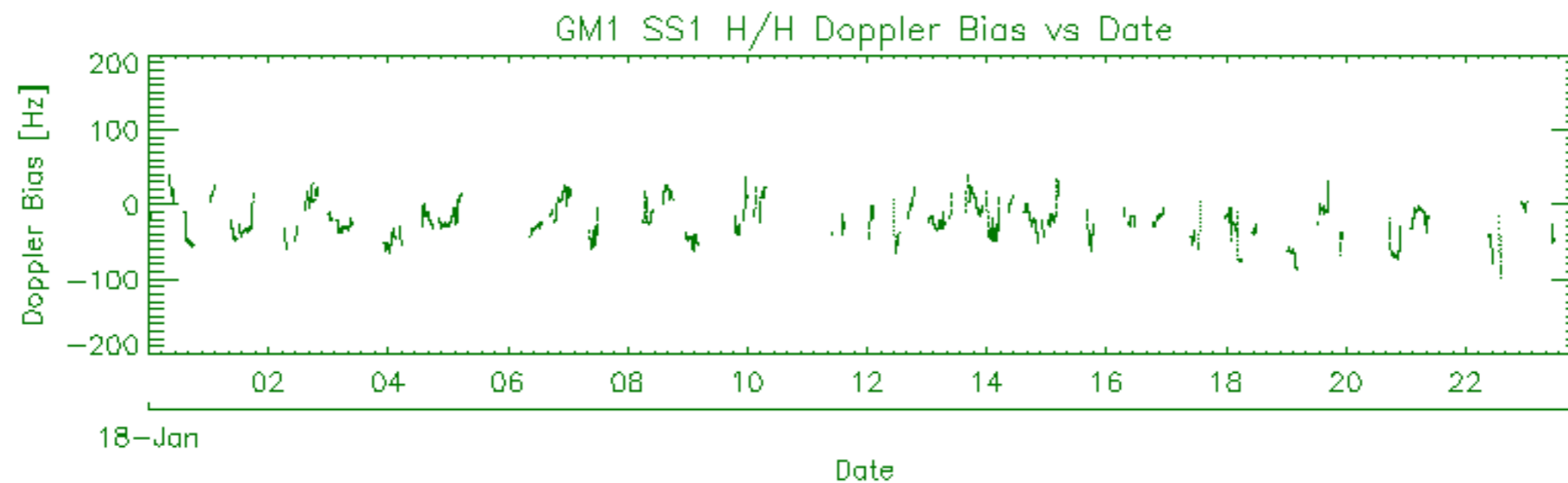
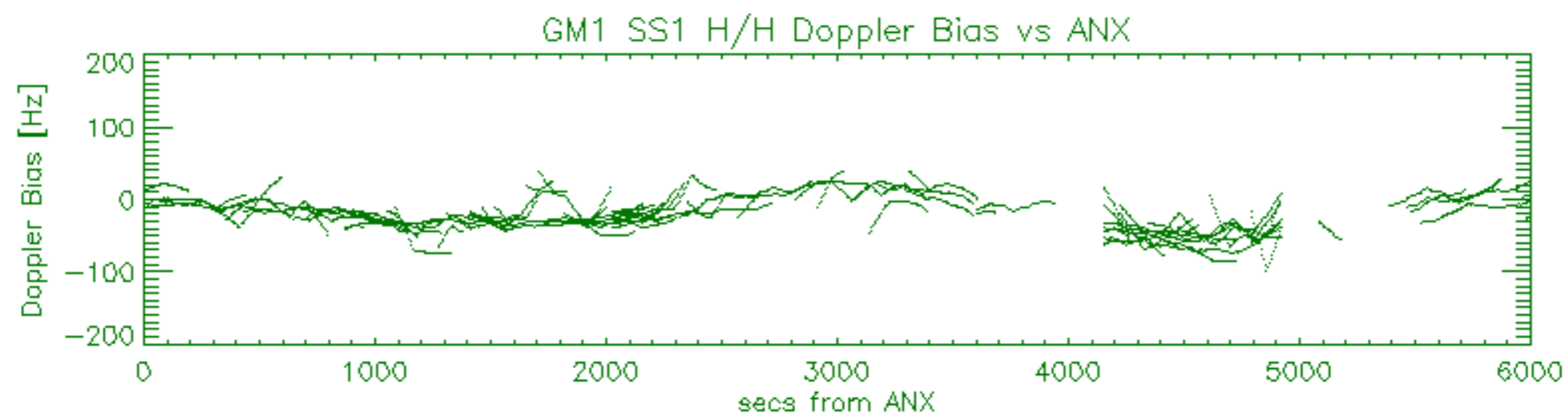
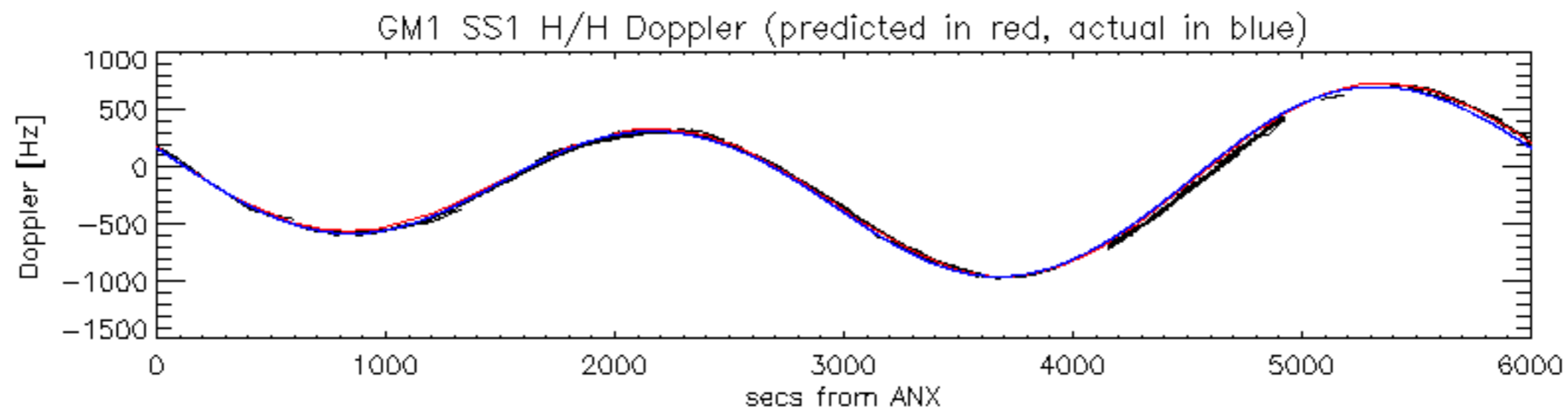
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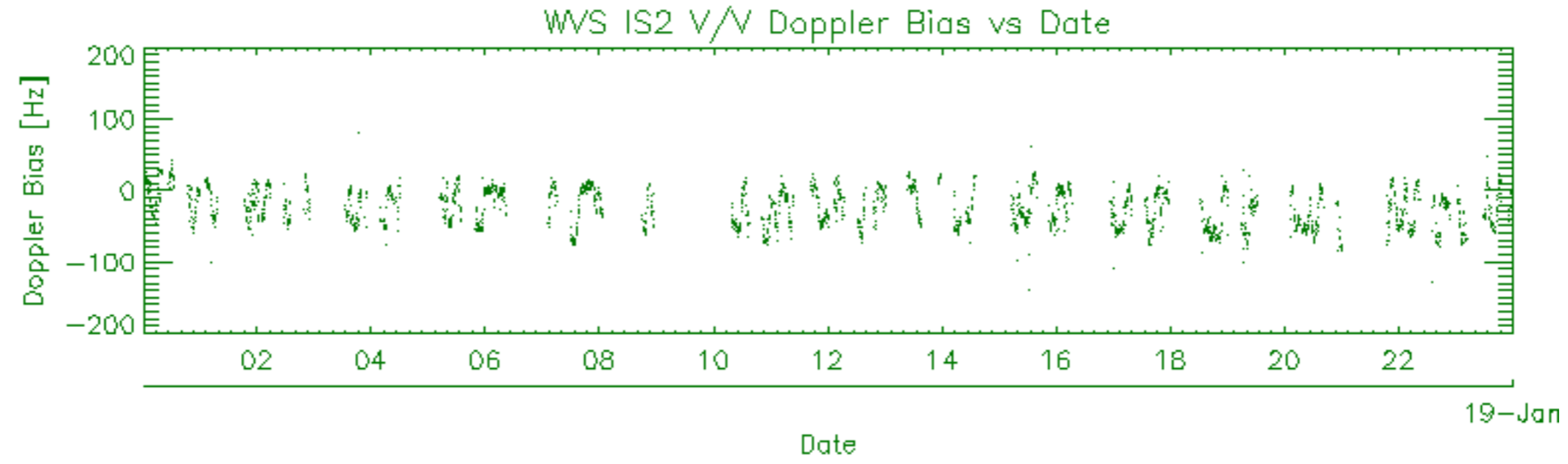
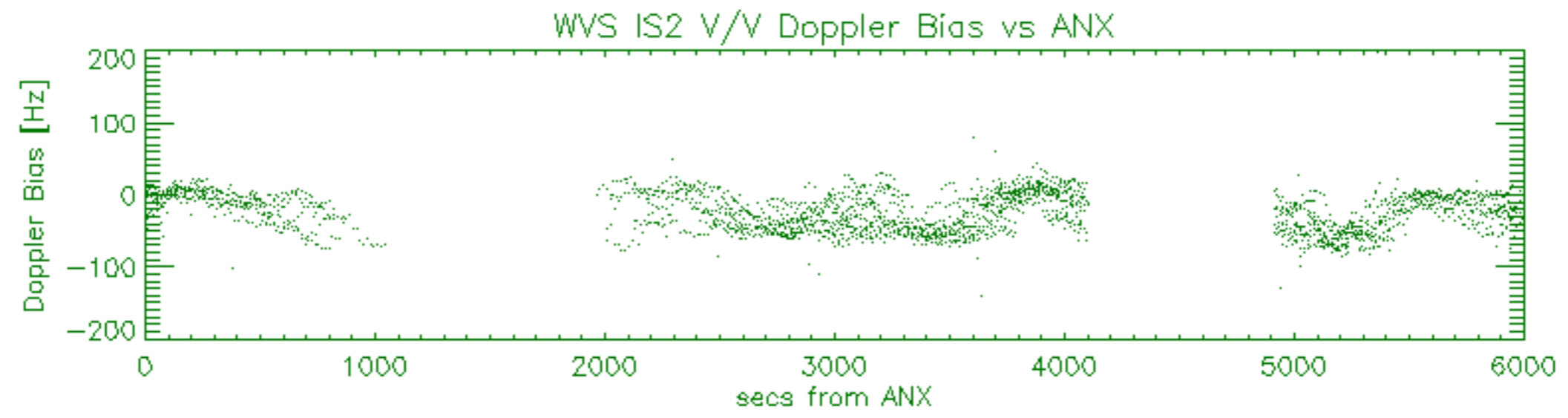
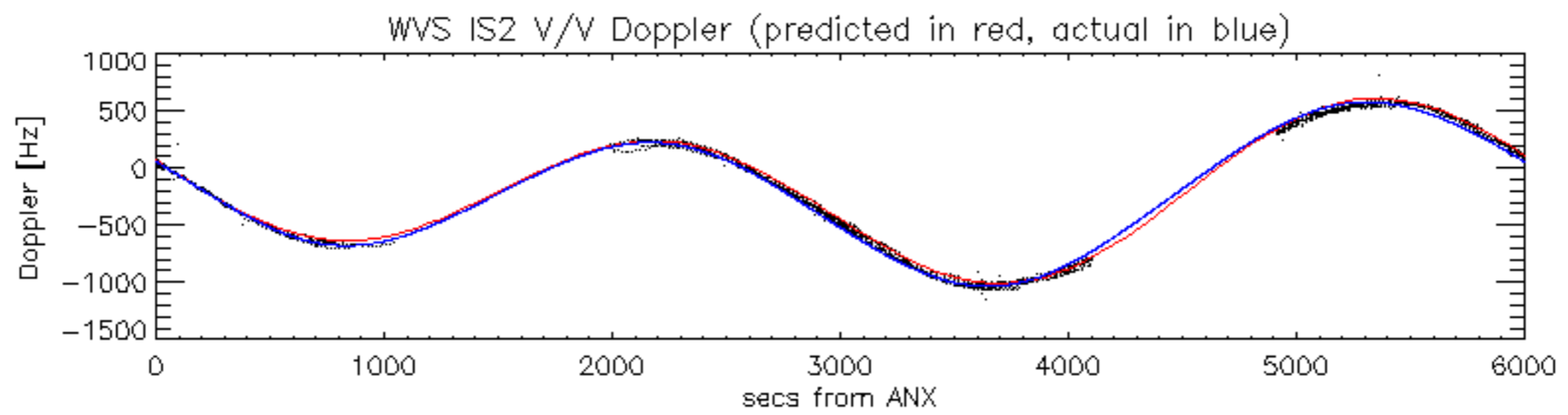


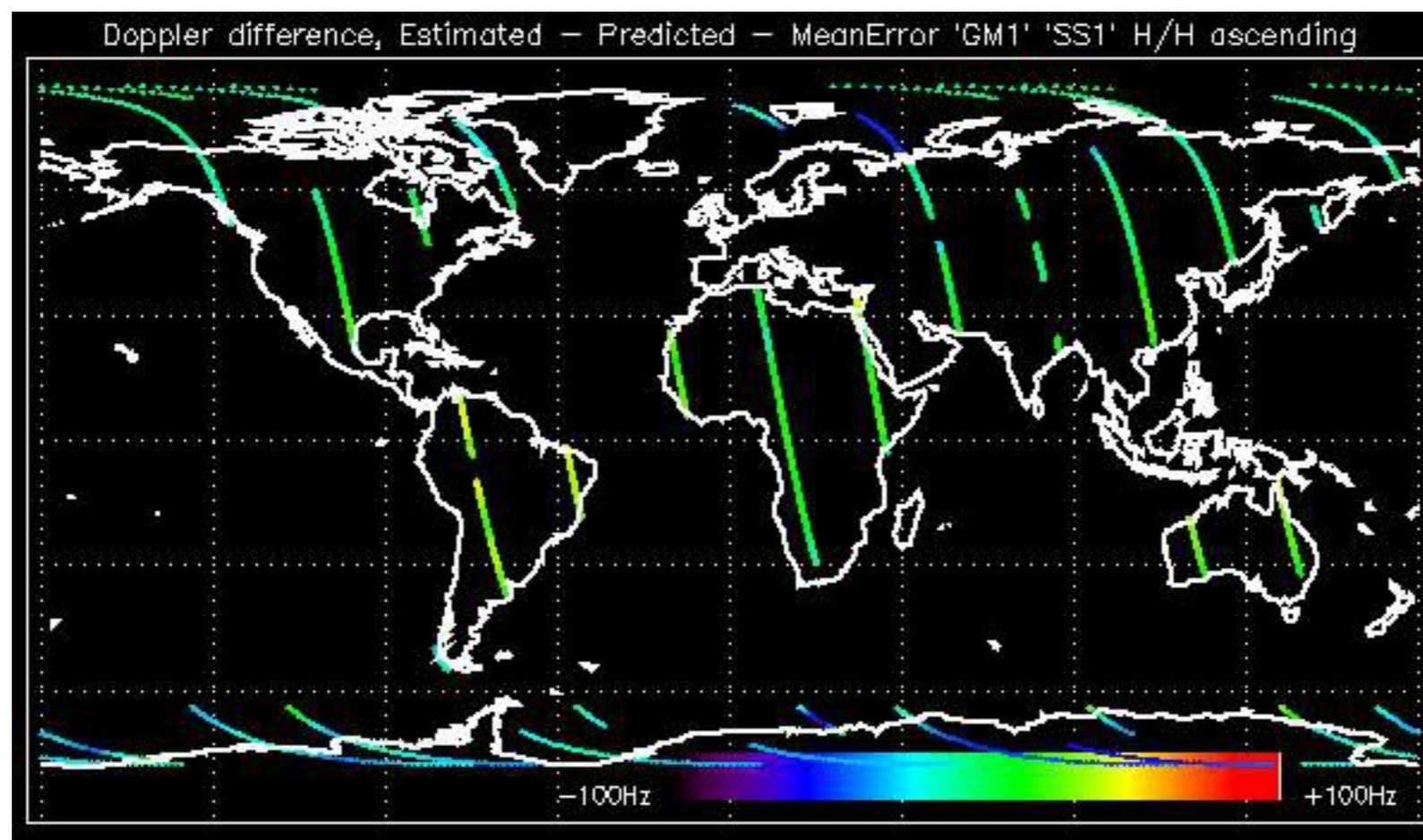


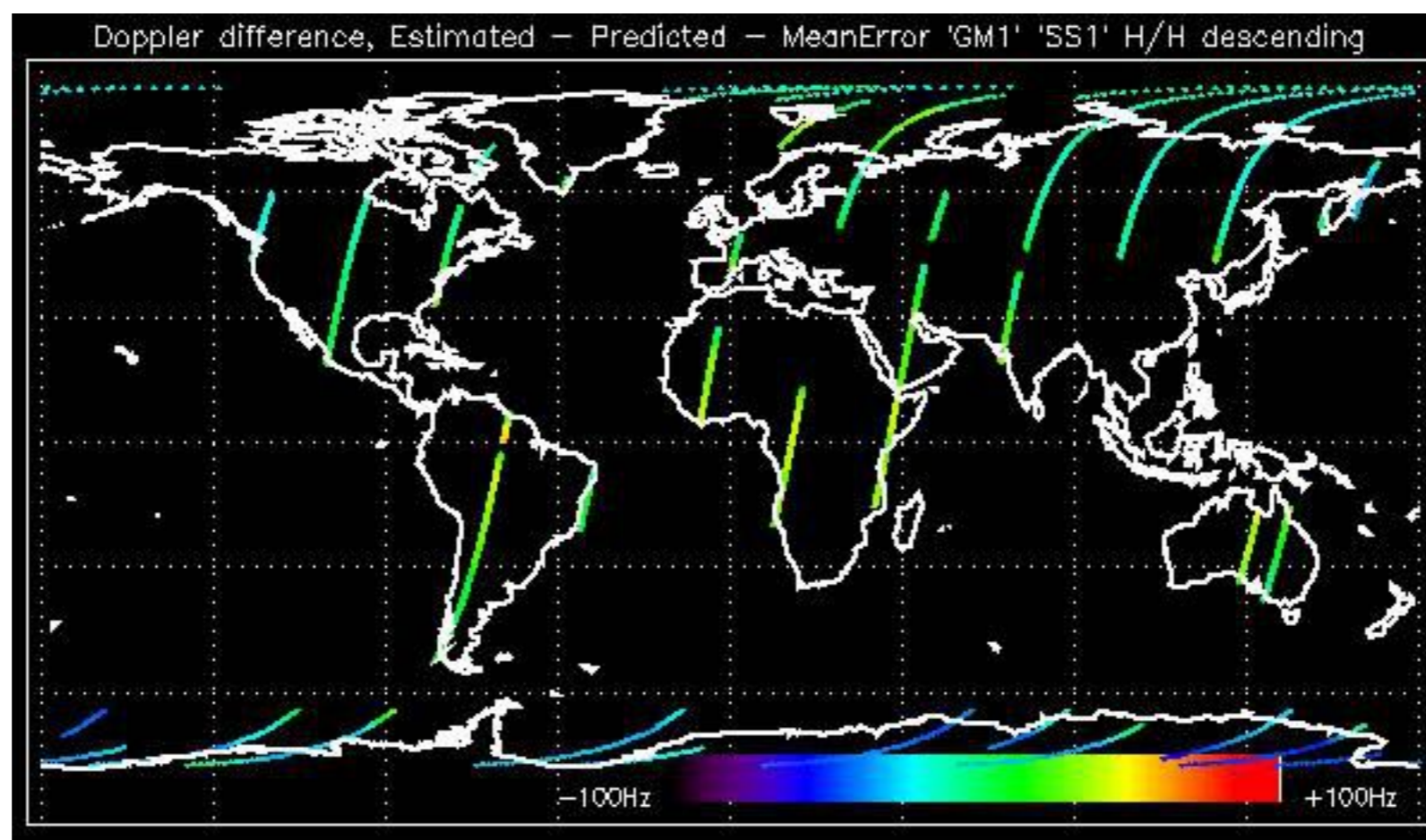


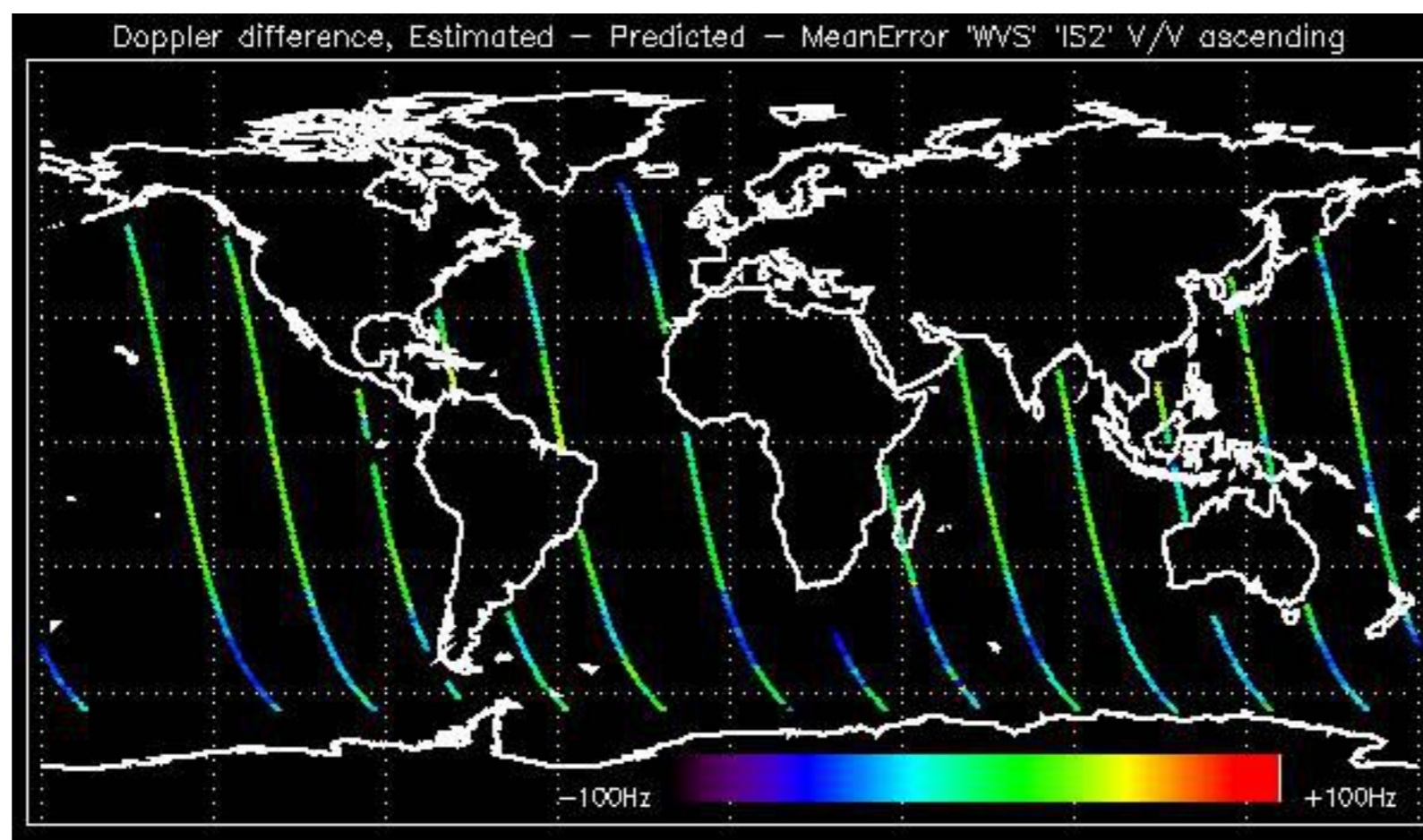


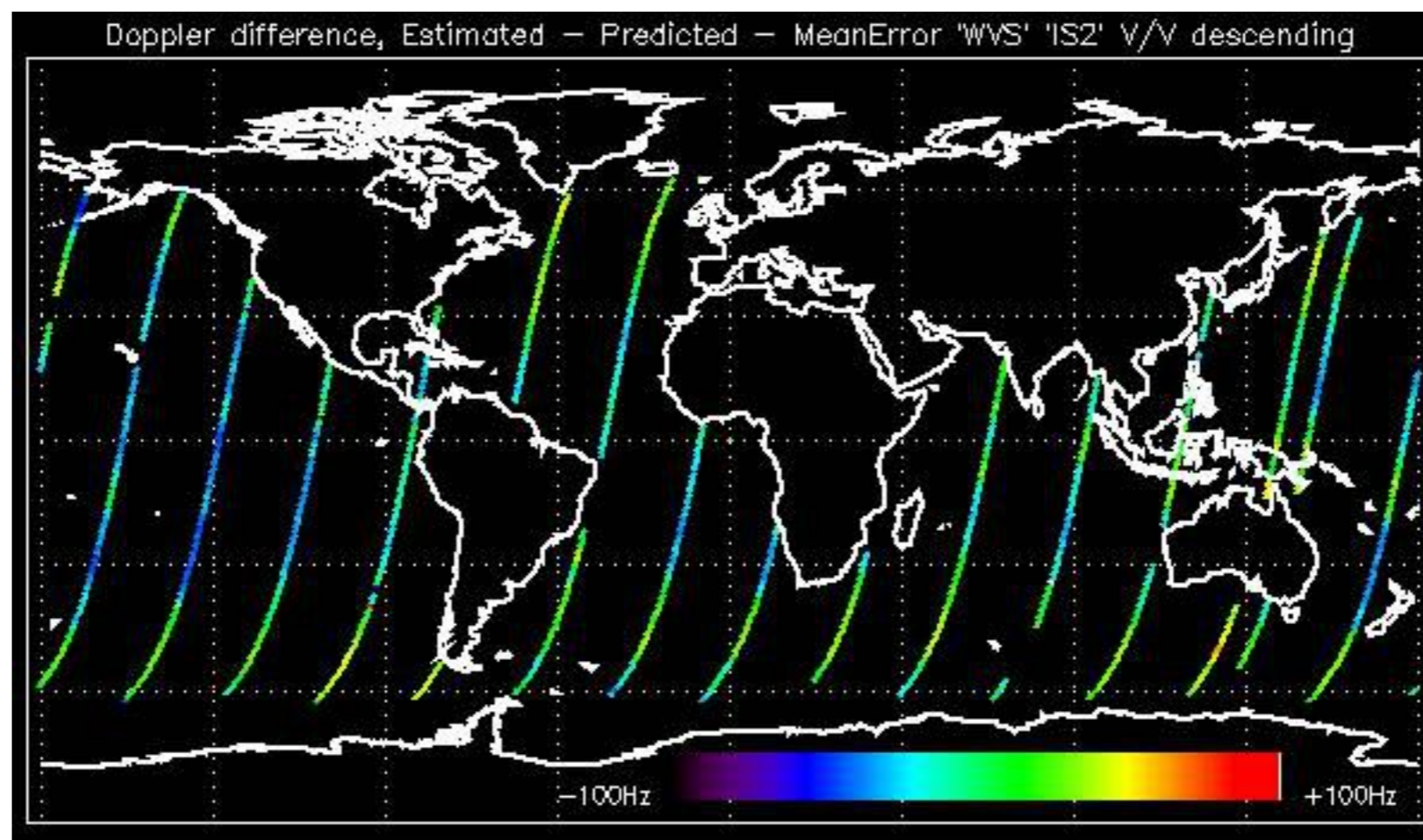


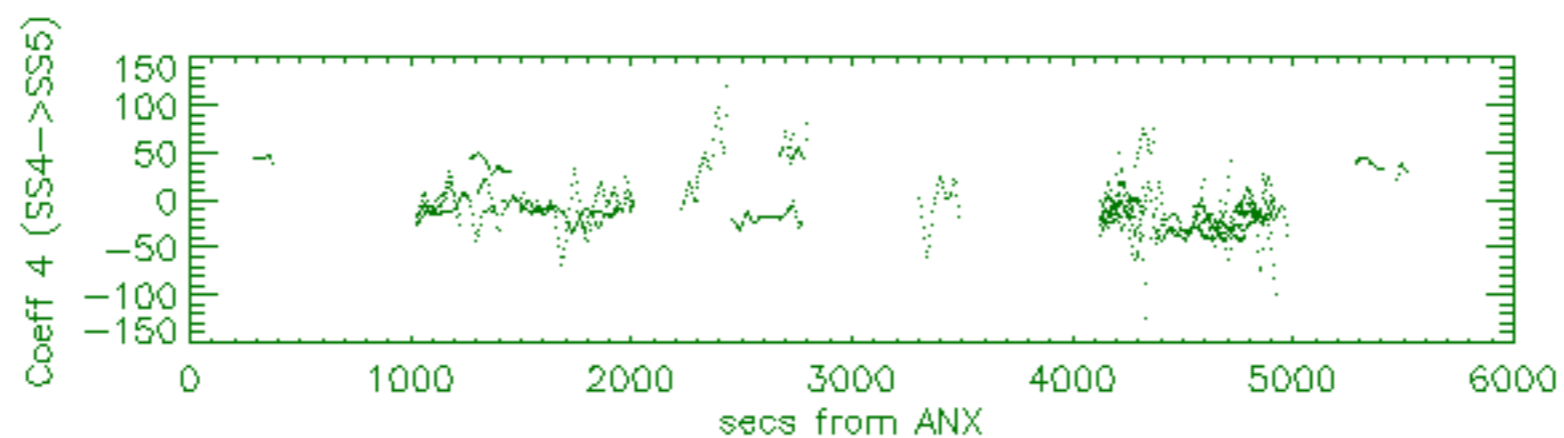
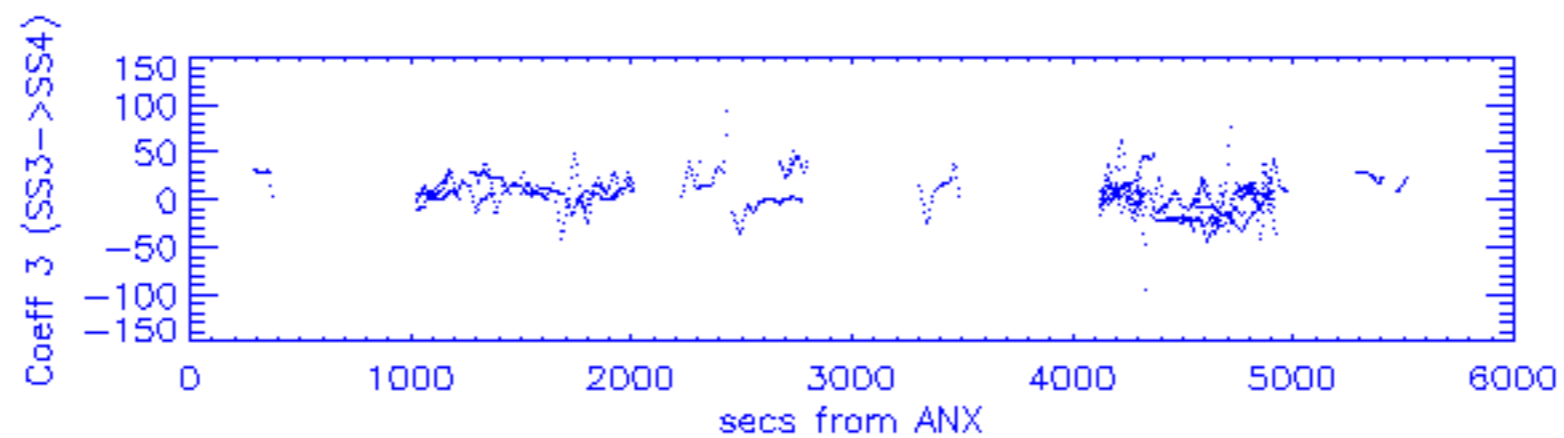
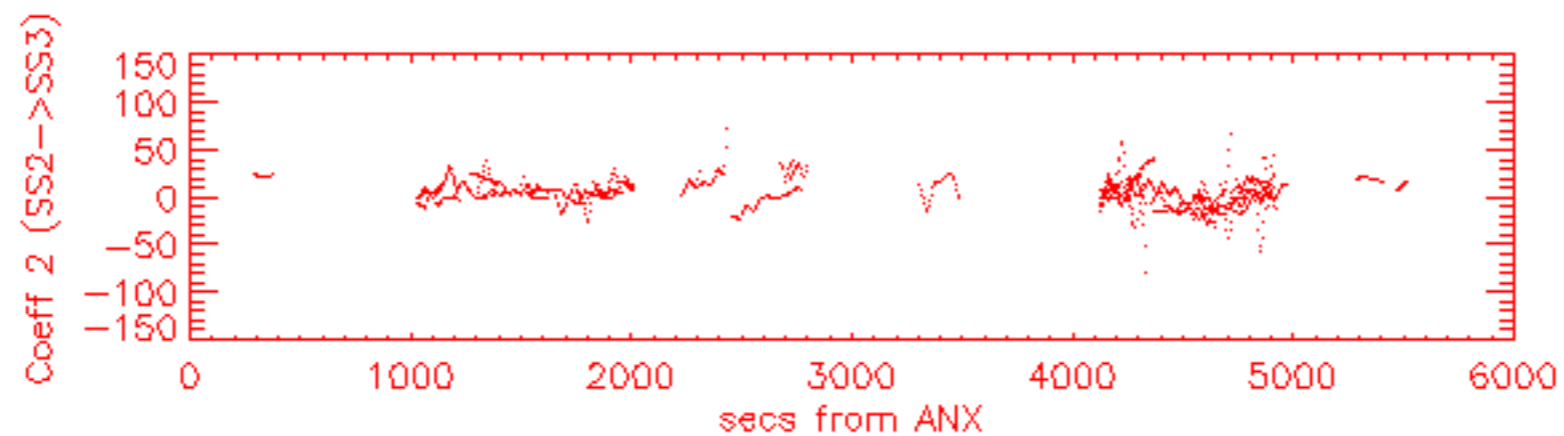
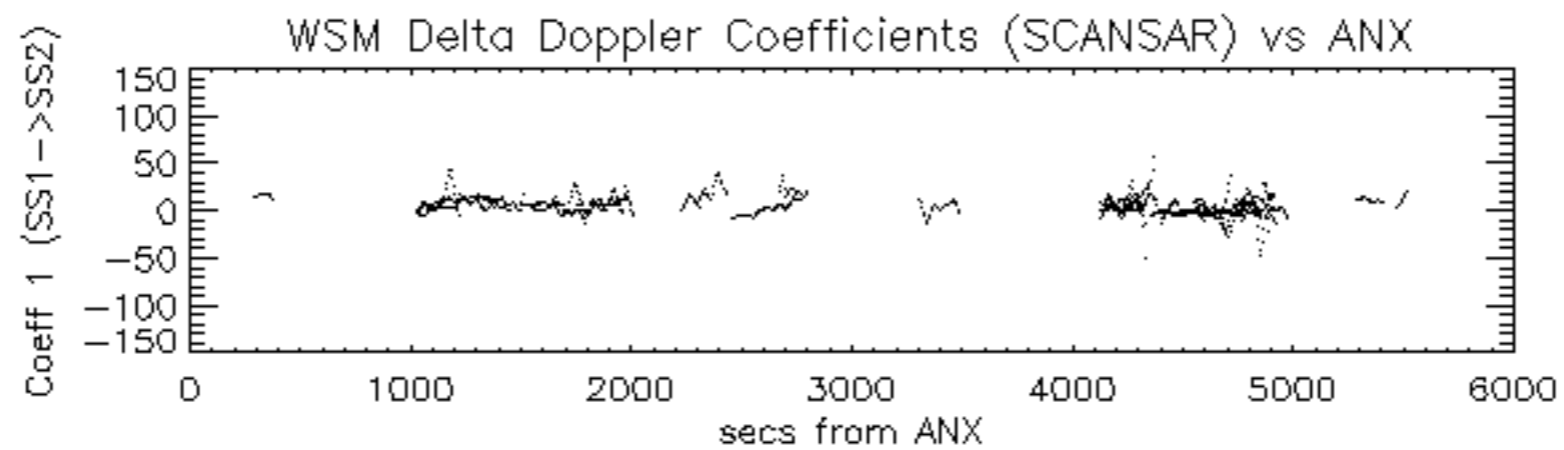


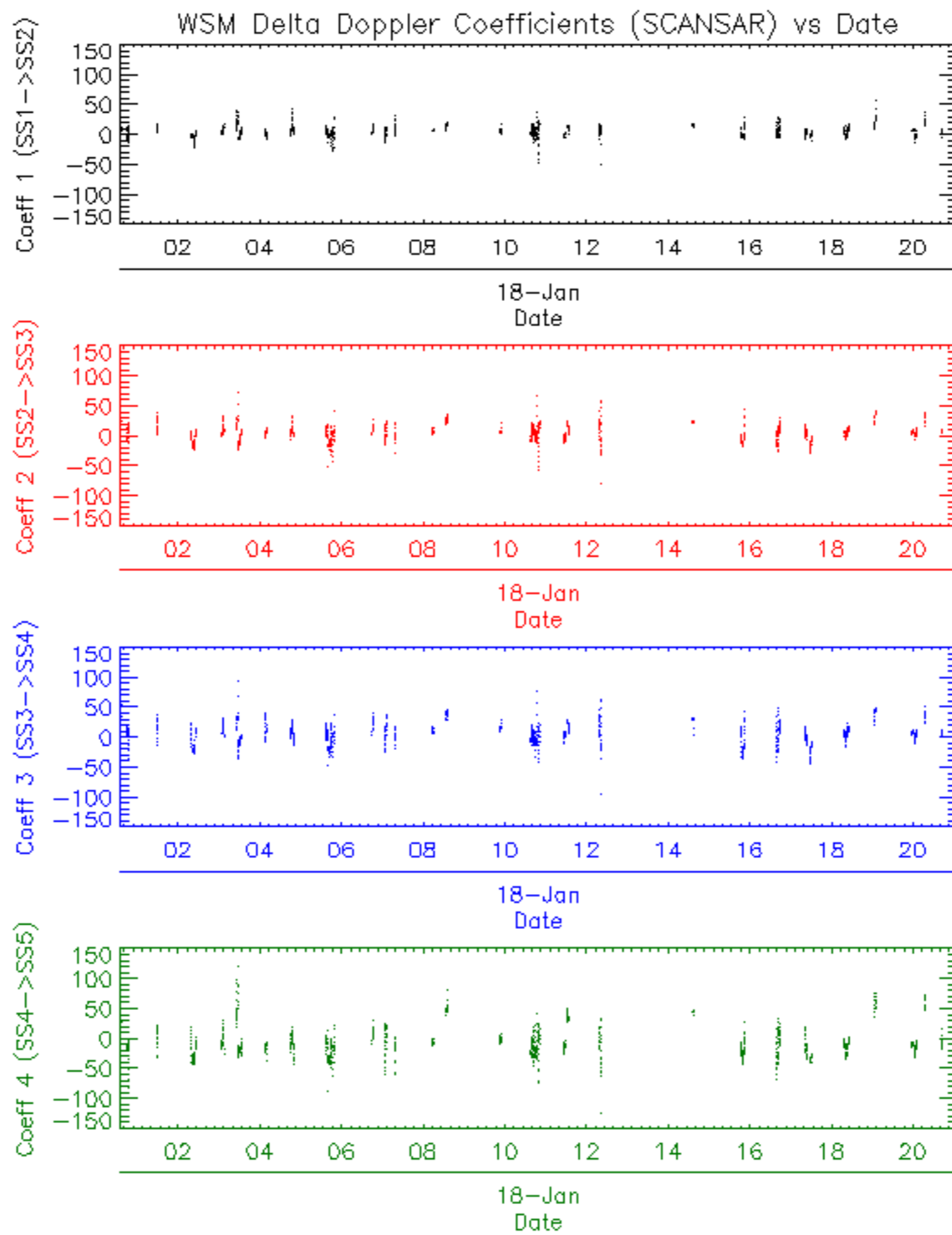


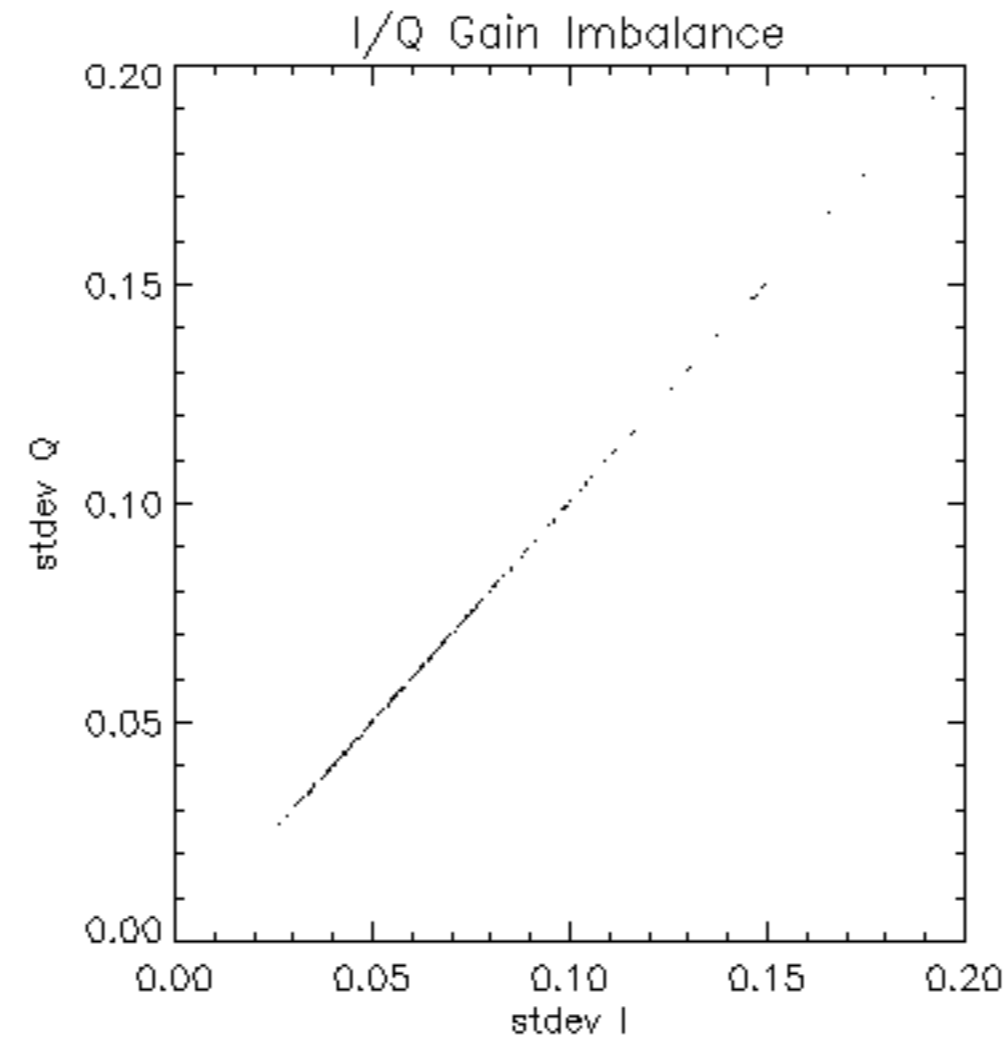


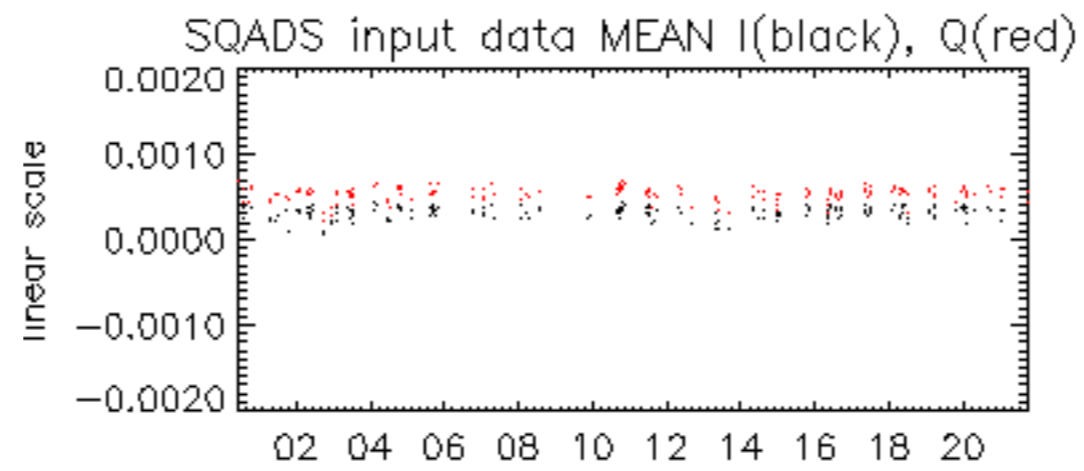




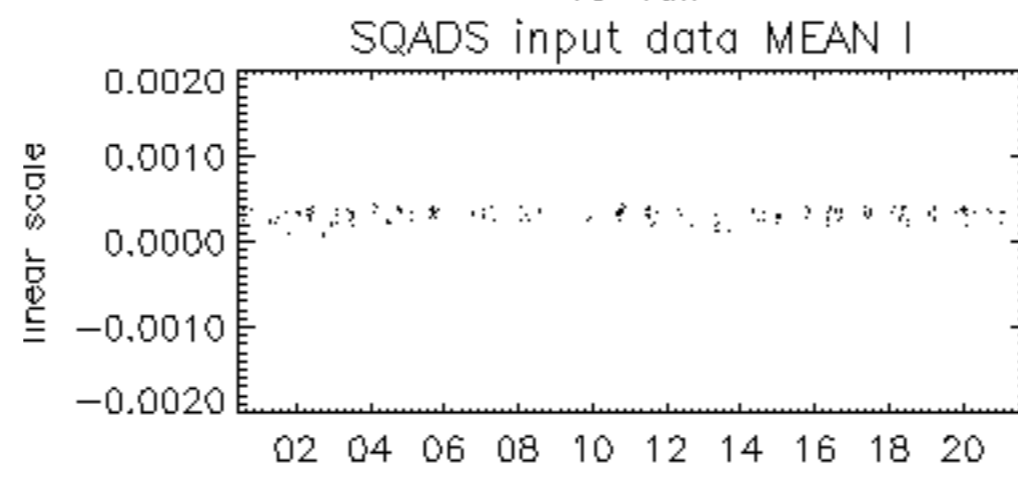




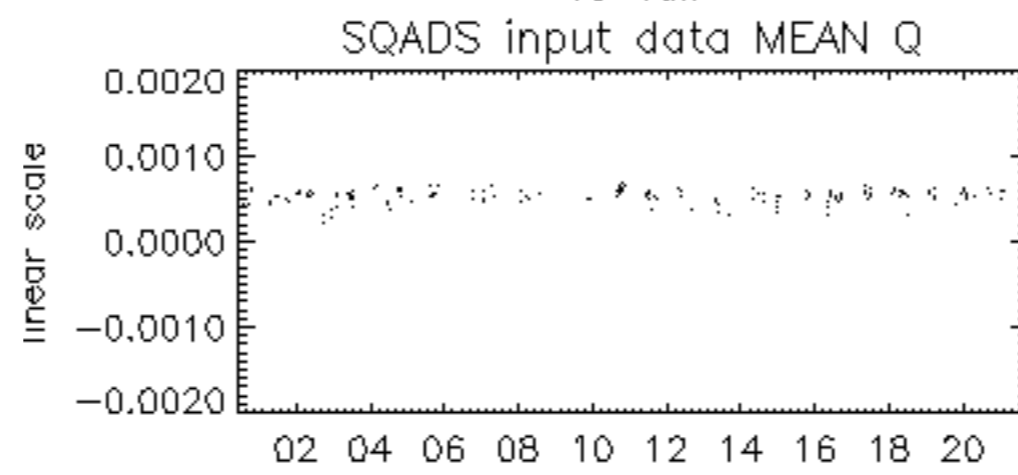




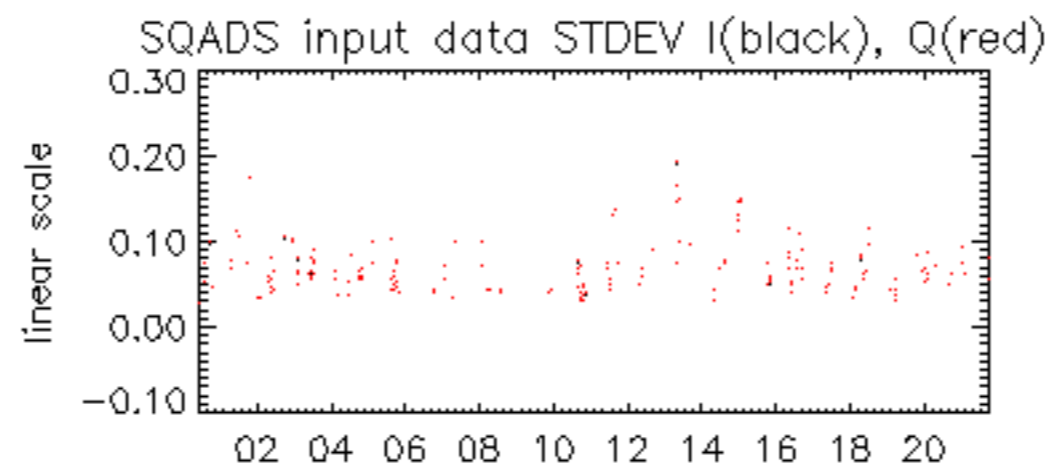
18-Jan



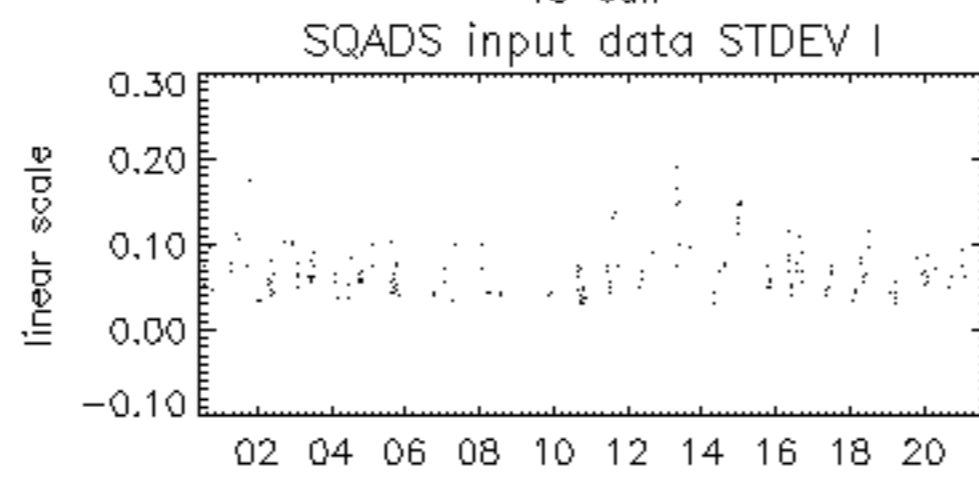
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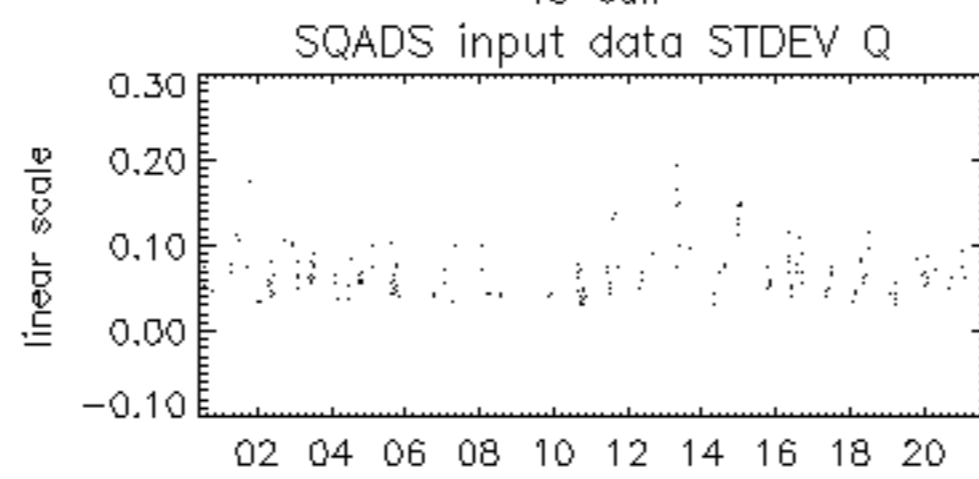
18-Jan



18-Jan



18-Jan



18-Jan

