



Analysis from 22-DEC-2010 00:00:00 to 22-DEC-2010 23:59:59. Page generated on 23-DEC-2010 14:49:20.
View log file: ASAR_Daily_Report_20101223_1448.log. For any anomalies please contact emma.griffiths@vega.co.uk, kajal.haria@vega.co.uk.

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

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1 - DATA SUMMARY

1.1 - Summary tables

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WVS				GM1				APM				IMM				WSM				MS			
Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Beam	Pol	#	Center	Time	Pol	Modules
PDE	IS1	V/V	3	PDE	WS	H/H	42	PDK	IS3	H/H	1	PDE	IS6	H/H	4	PDE	WS	H/H	26	PDK	2010-12-22 07:10:45	H	320
PDE	IS2	V/V	28	PDK	WS	H/H	44					PDK	IS6	H/H	1	PDE	WS	V/V	5	PDK	2010-12-22 08:50:59	V	320
PDK	IS2	V/V	20													PDK	WS	H/H	18				
																PDK	WS	V/V	2				

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_AXVIEC20100608_125449_20100317_120410_20101231_000000
ASA_INS_AXVIEC20101028_095209_20101022_000000_20101231_235959
ASA_XCH_AXVIEC20091217_113006_20020301_000000_20101231_000000
ASA_XCA_AXVIEC20101111_113830_20100601_000000_20141231_000000

2.2 - Products with wrong ADFs

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Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
WVS	18	18	18	0
GM1	33	33	33	0
APM	1	1	1	0
IMM	0	0	0	0
WSM	23	23	23	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

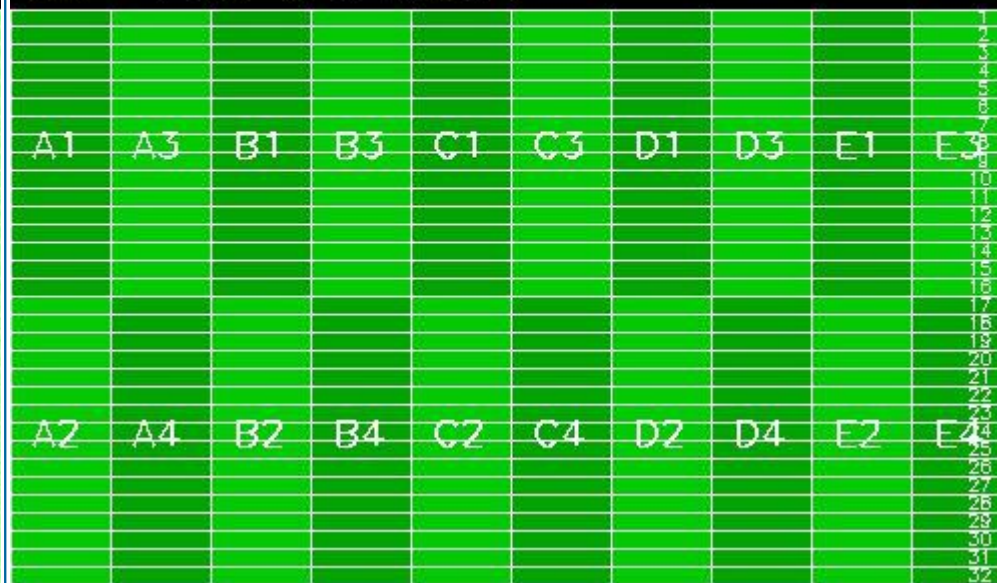
SECOND FIXED REFERENCE	PREVIOUS PRODUCT REFERENCE
------------------------	----------------------------

Pre-launch reference (2001-02-09)

Previous product in the same polarisation

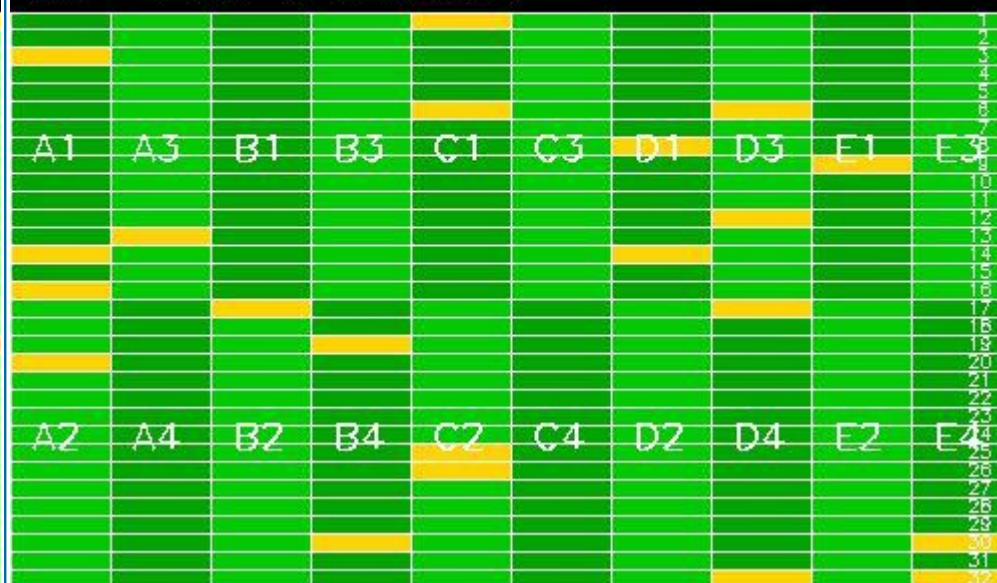
Reference: 2001-02-09 14:08:23 V RxGain
 Test : 2010-12-22 08:50:59 V

Reference: 2010-12-21 09:27:43 V RxGain
 Test : 2010-12-22 08:50:59 V



Reference: 2001-02-09 14:08:23 V RxPhase
 Test : 2010-12-22 08:50:59 V

Reference: 2010-12-21 09:27:43 V RxPhase
 Test : 2010-12-22 08:50:59 V

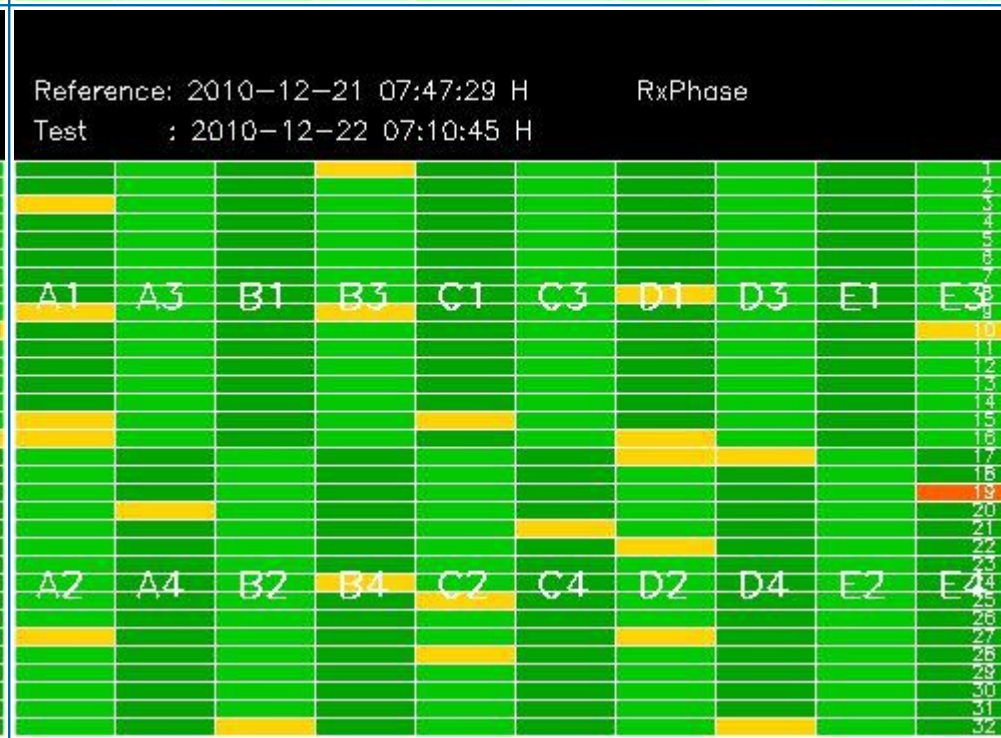
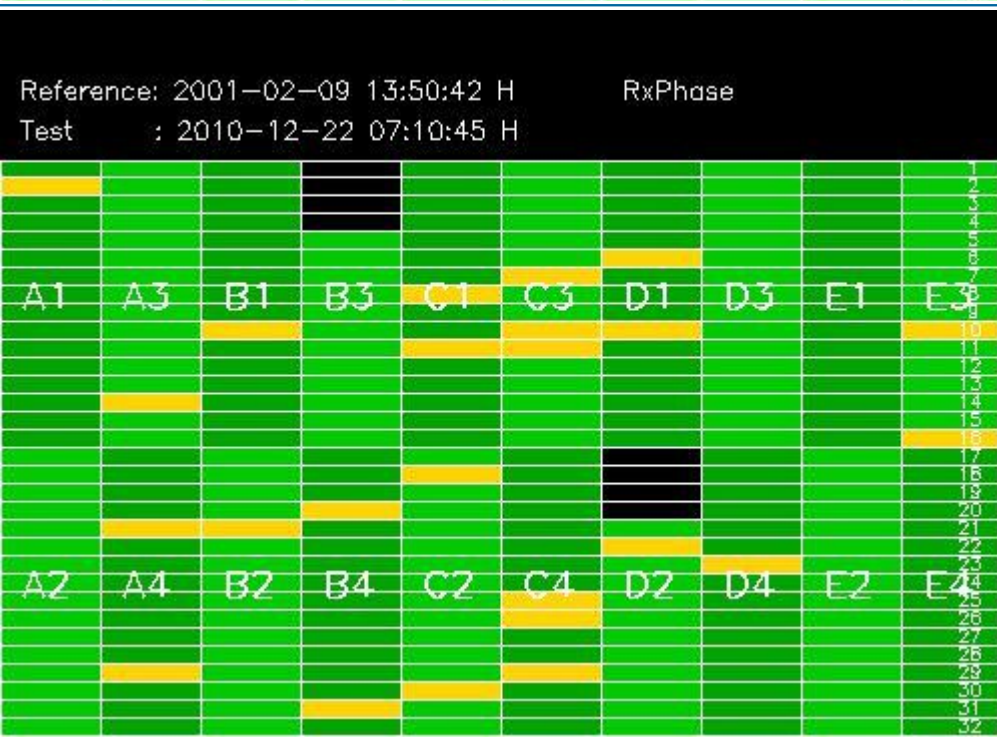
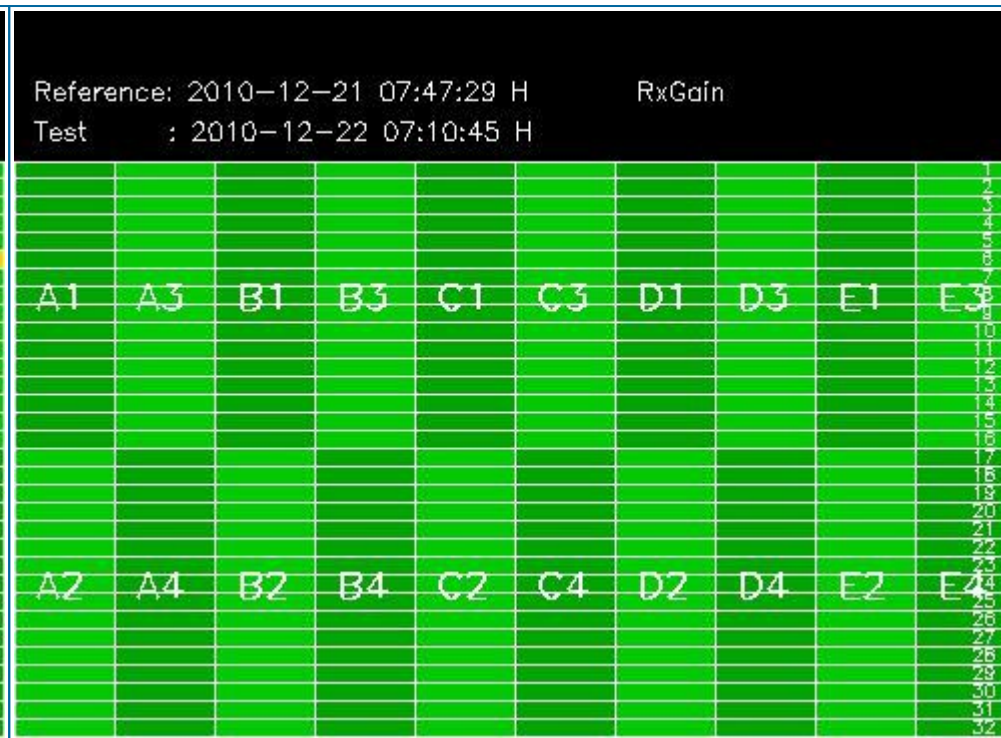
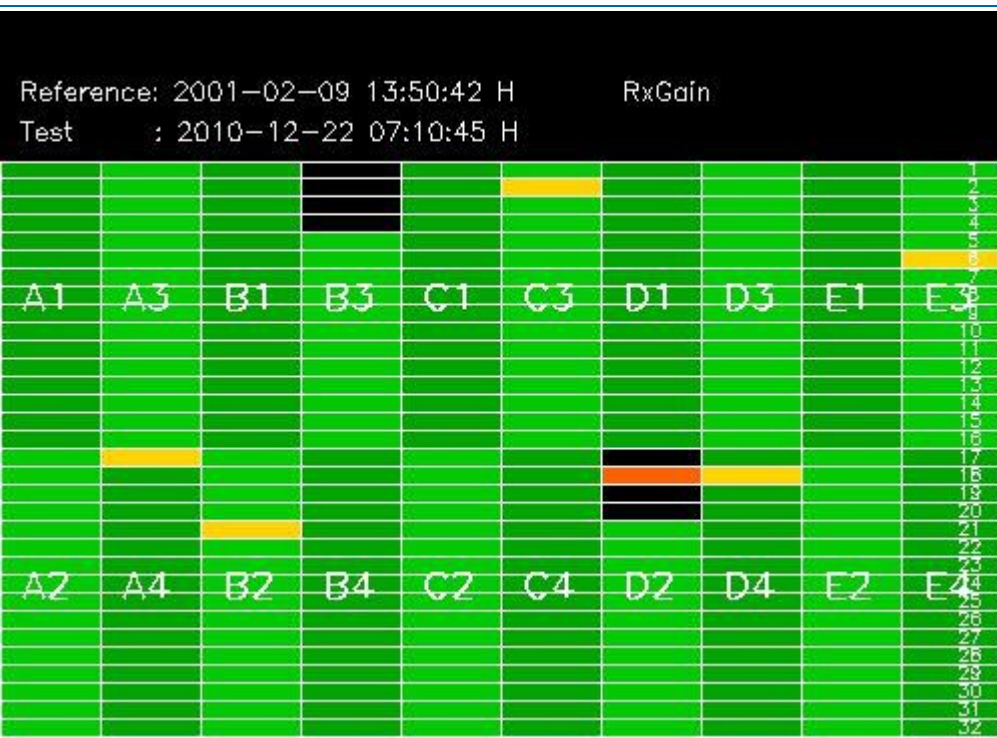


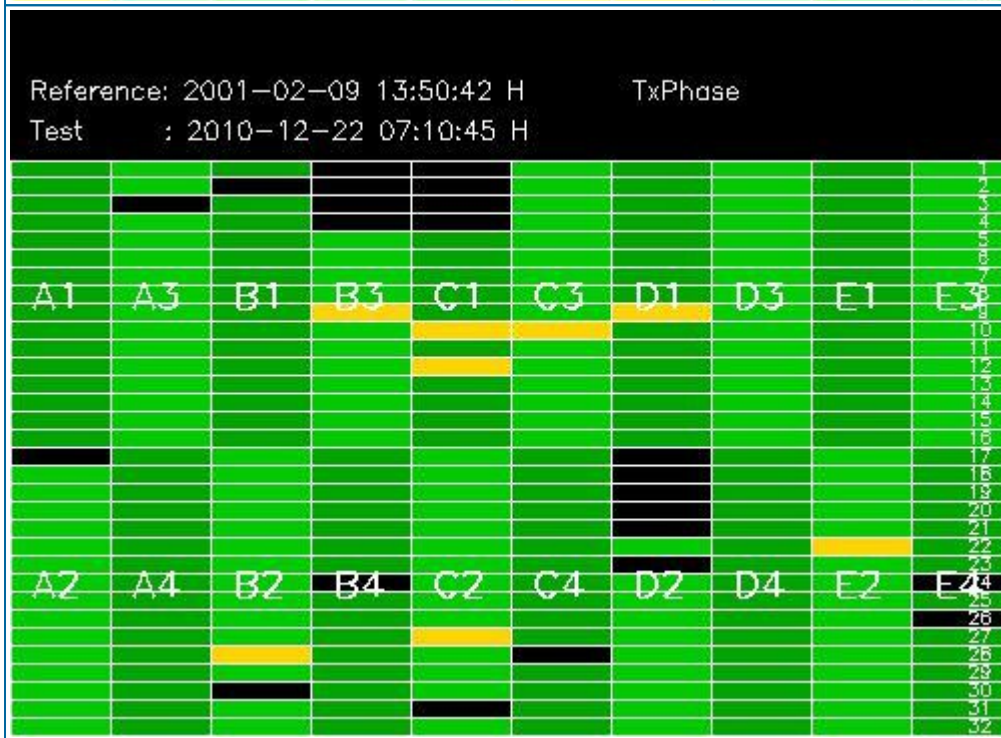
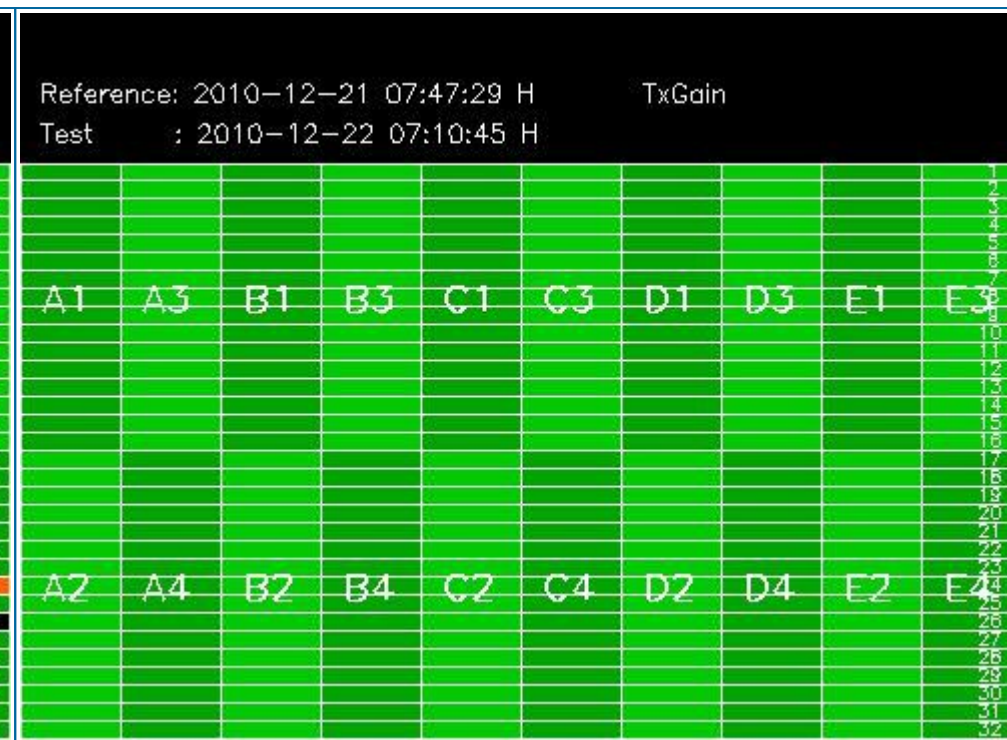
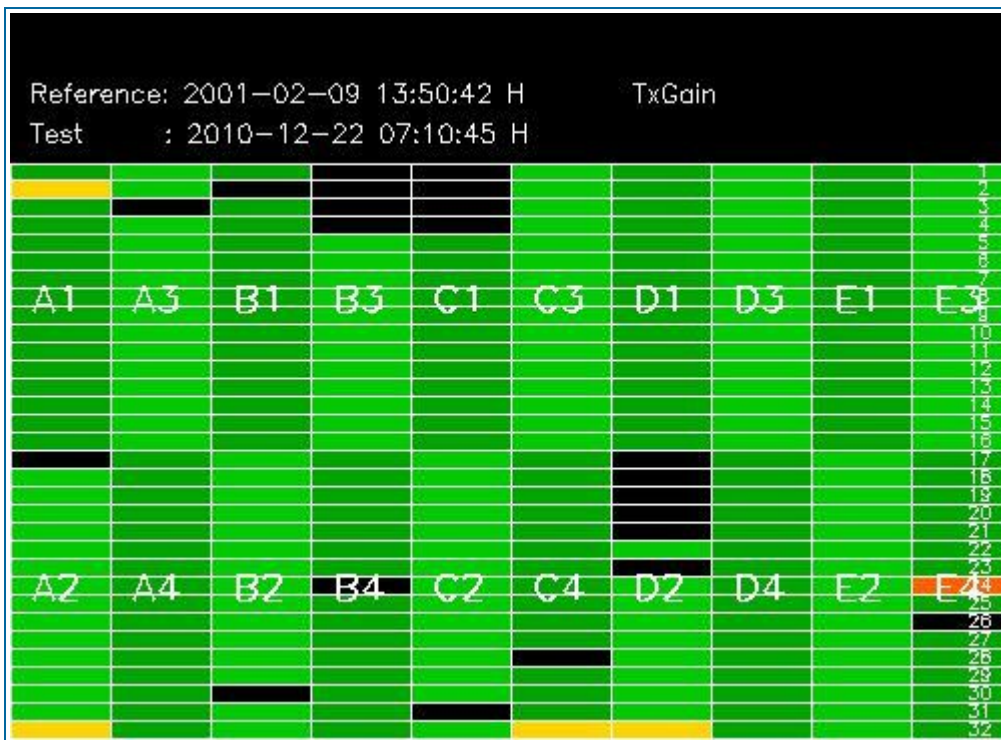


3.2 - H/H polarisation

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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

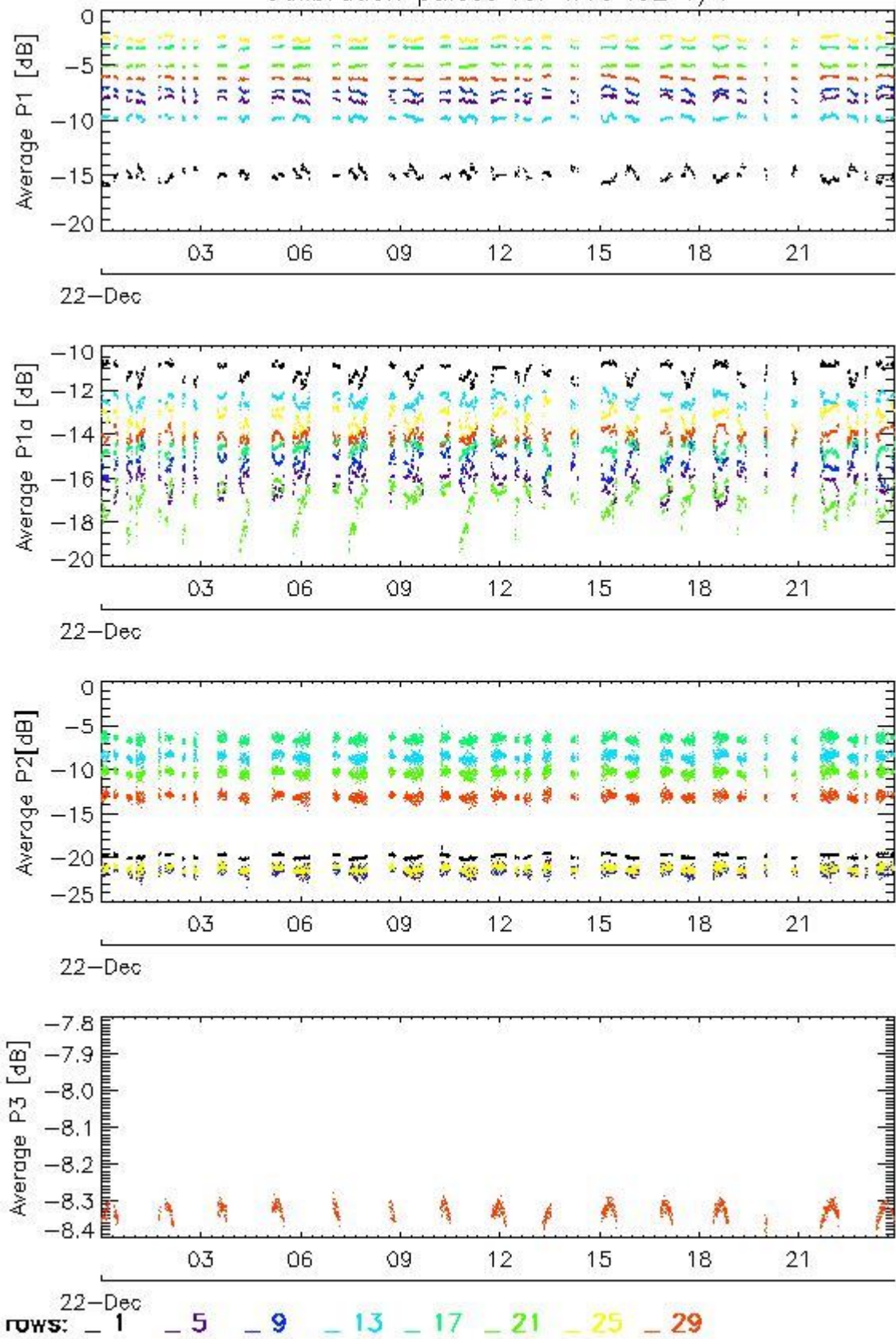
4.1.1 - Temporal Evolution Analysis for WVS IS2 V/V

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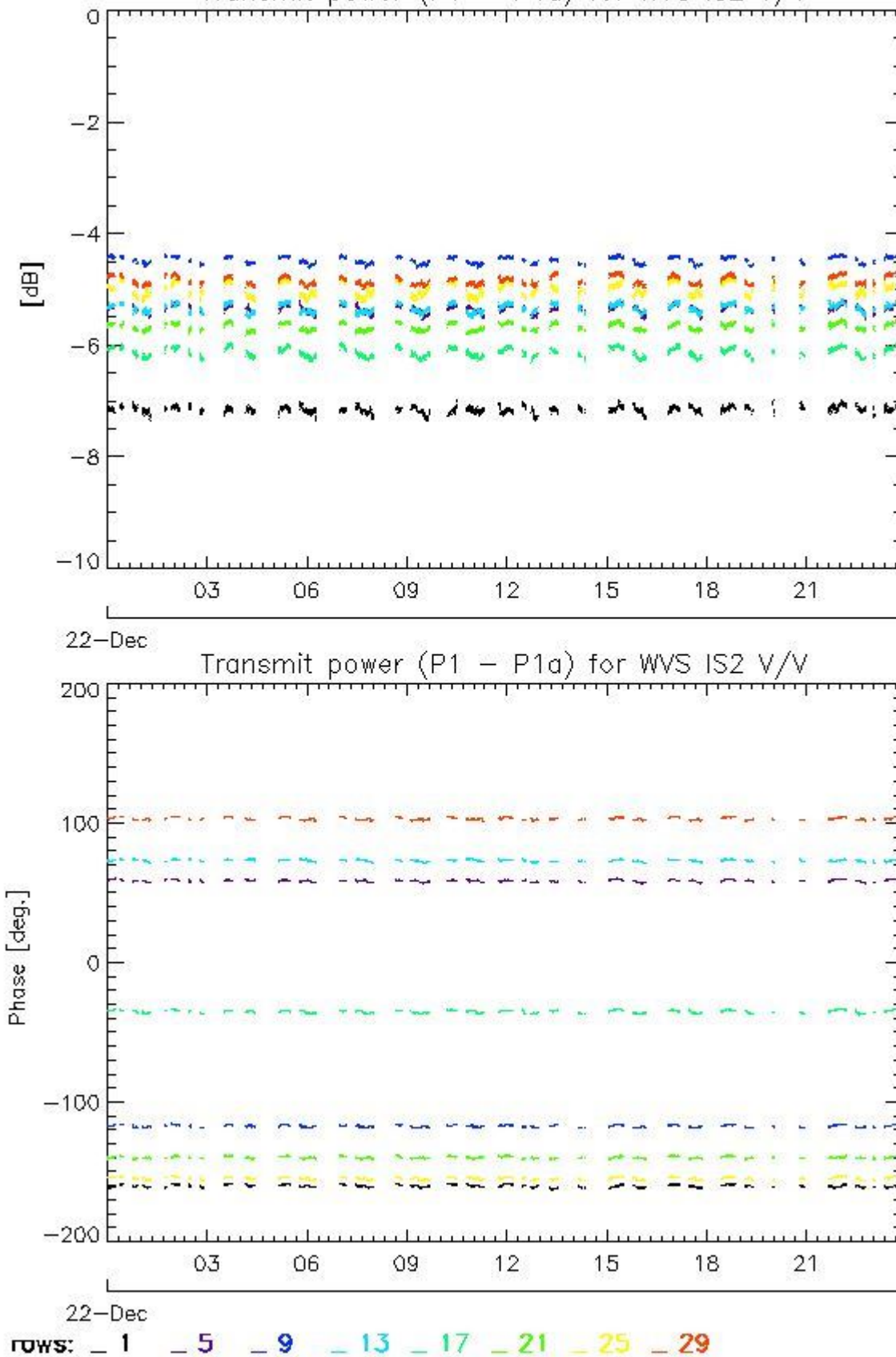
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for WVS IS2 V/V



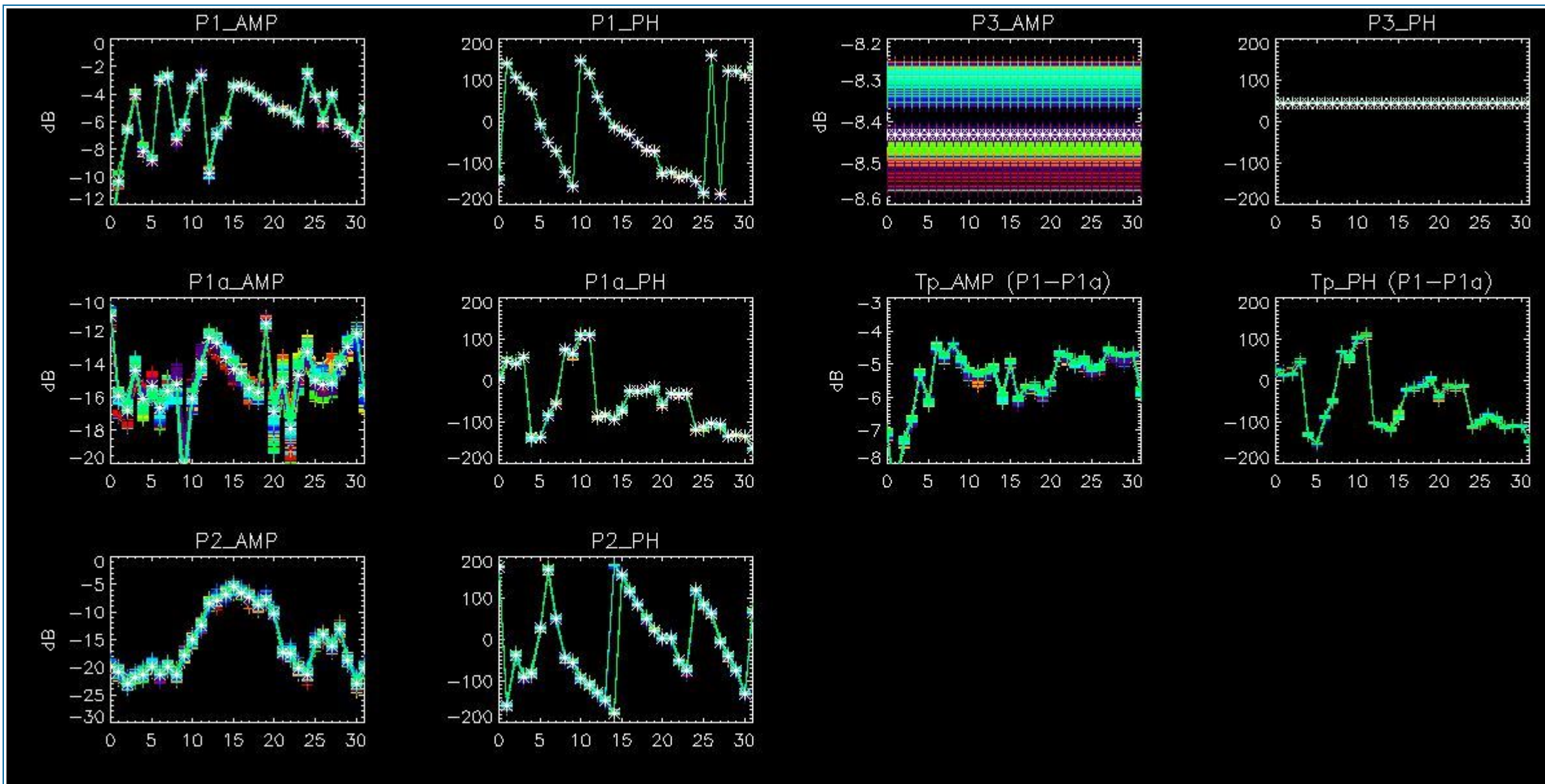
Transmit power (P1 - P1a) for WVS IS2 V/V



4.1.2 - All Rows Analysis for WVS IS2 V/V

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4.2 - Analysis for GM1 SS3 H/H

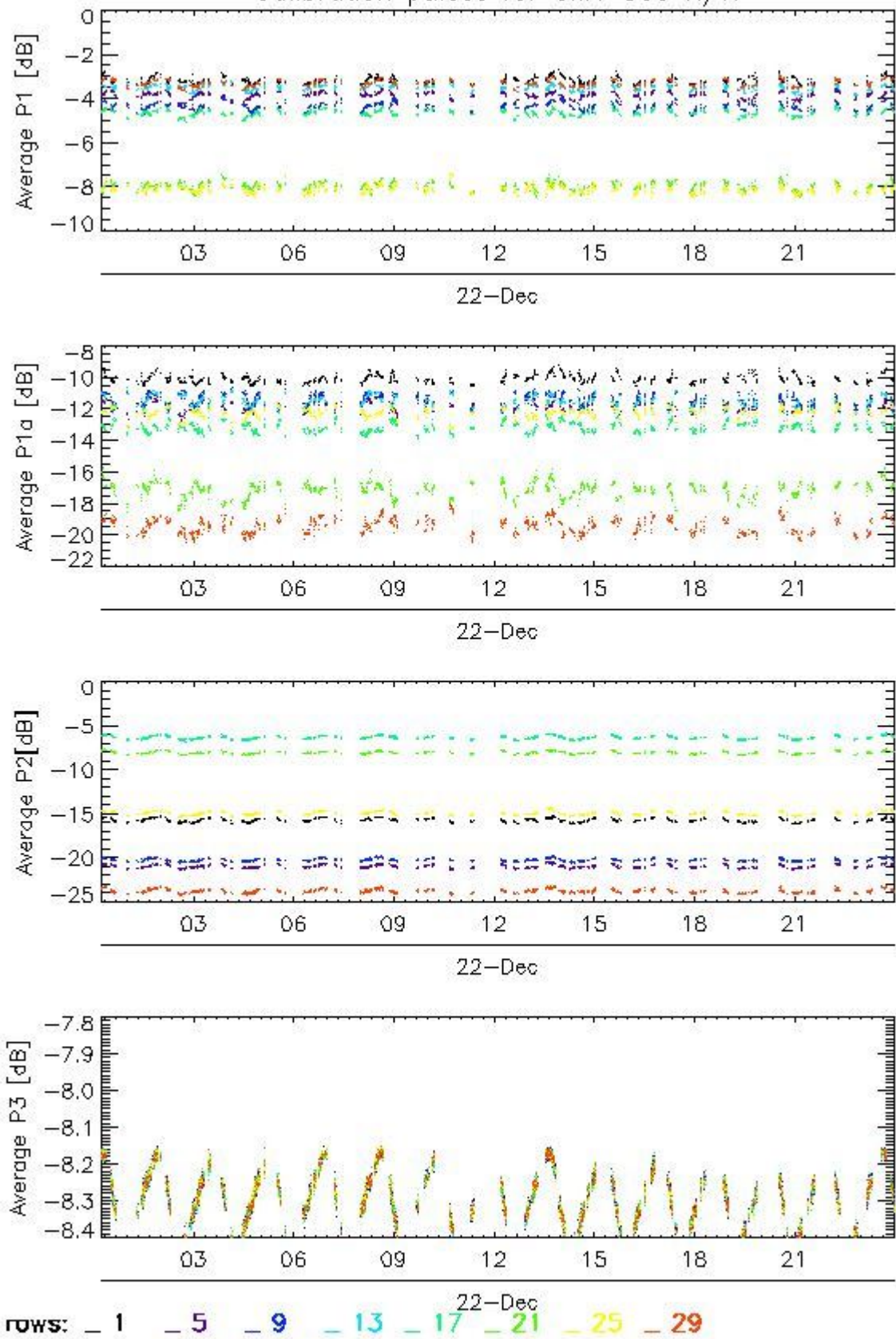
4.2.1 - Temporal Evolution Analysis for GM1 SS3 H/H

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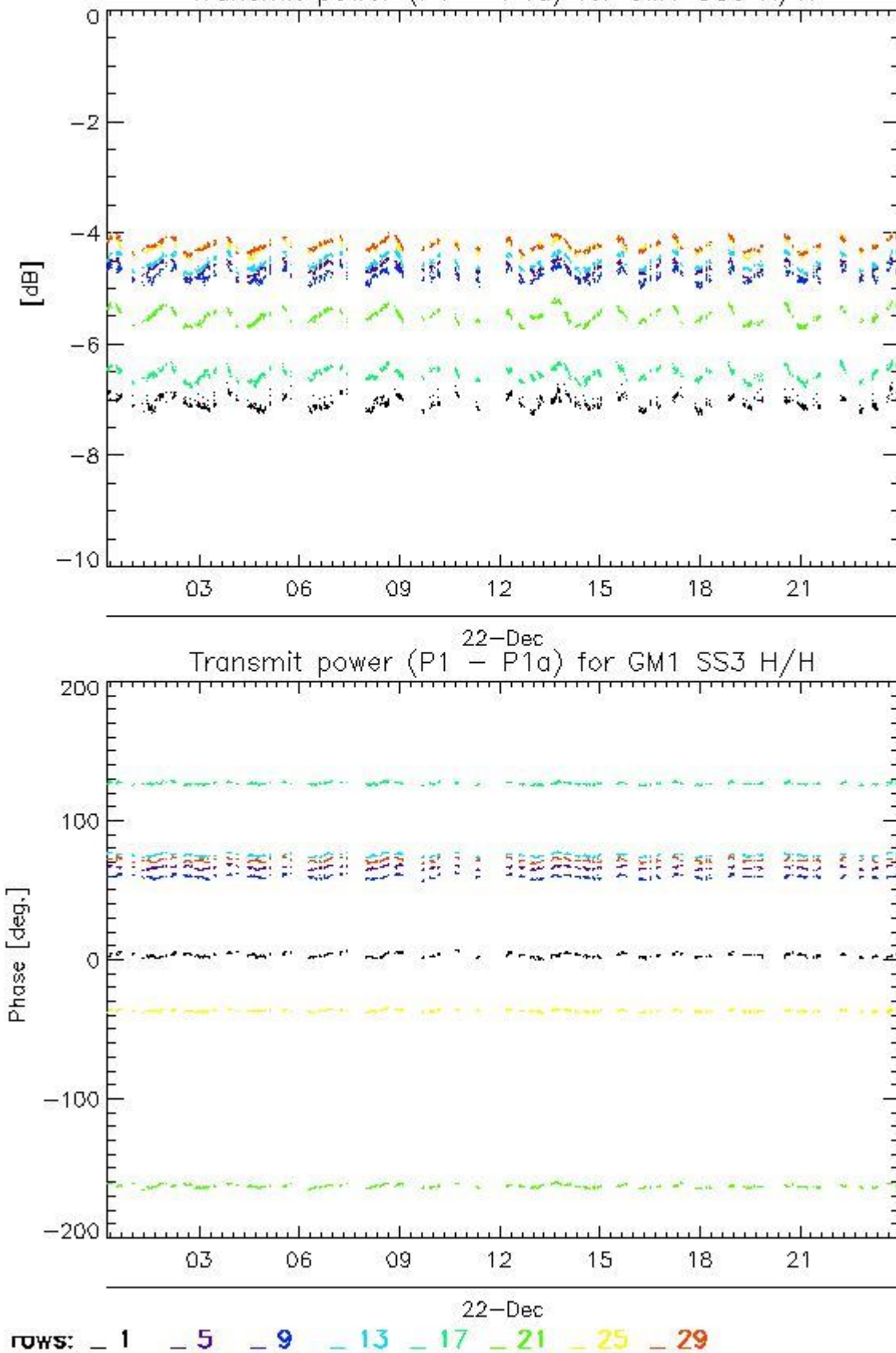
Rows: [2/6/10/14/18/22/26/30] [3/7/11/15/19/23/27/31] [4/8/12/16/20/24/28/32]

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

Calibration pulses for GM1 SS3 H/H



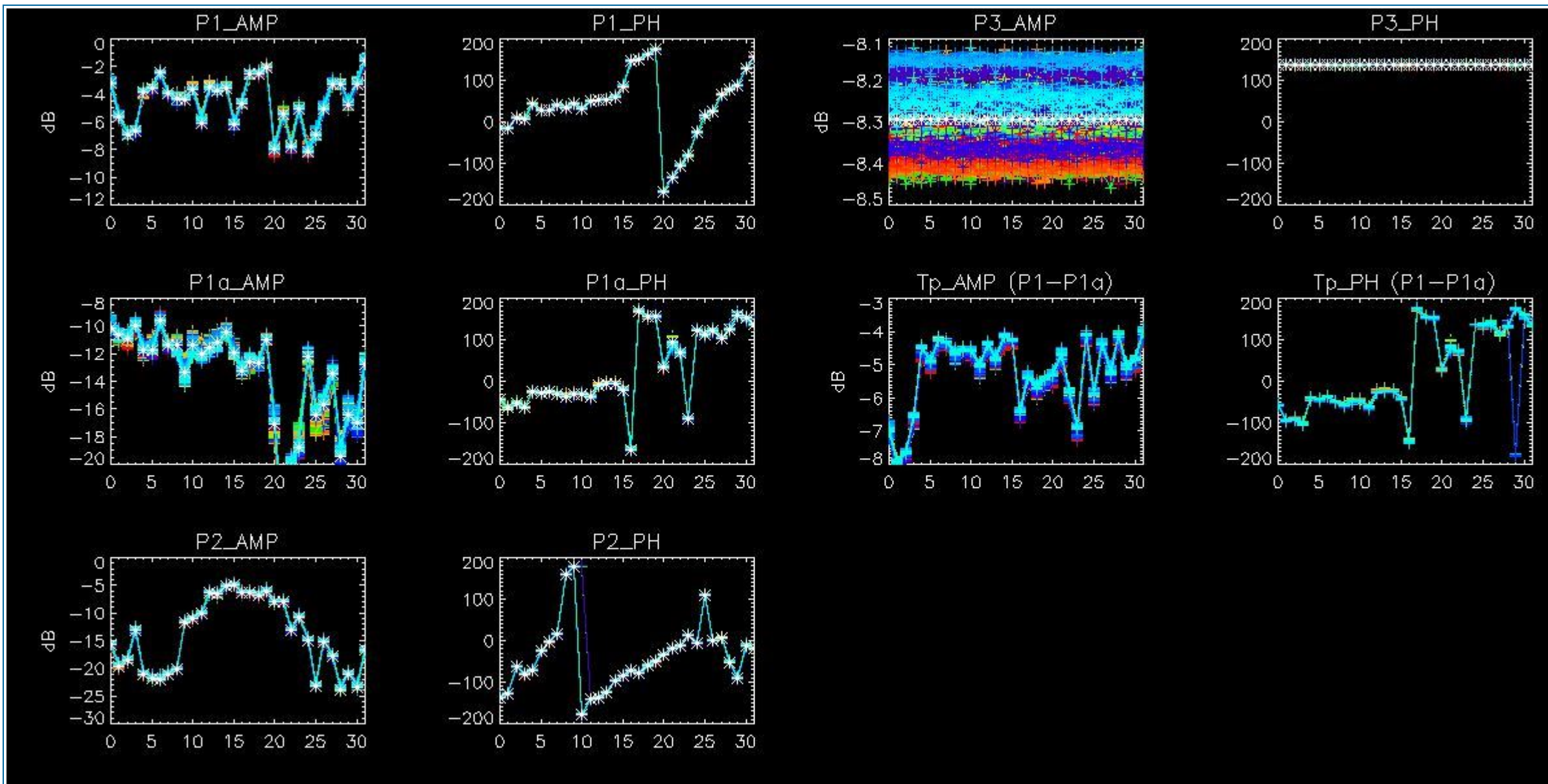
Transmit power (P1 - P1a) for GM1 SS3 H/H



4.2.2 - All Rows Analysis for GM1 SS3 H/H

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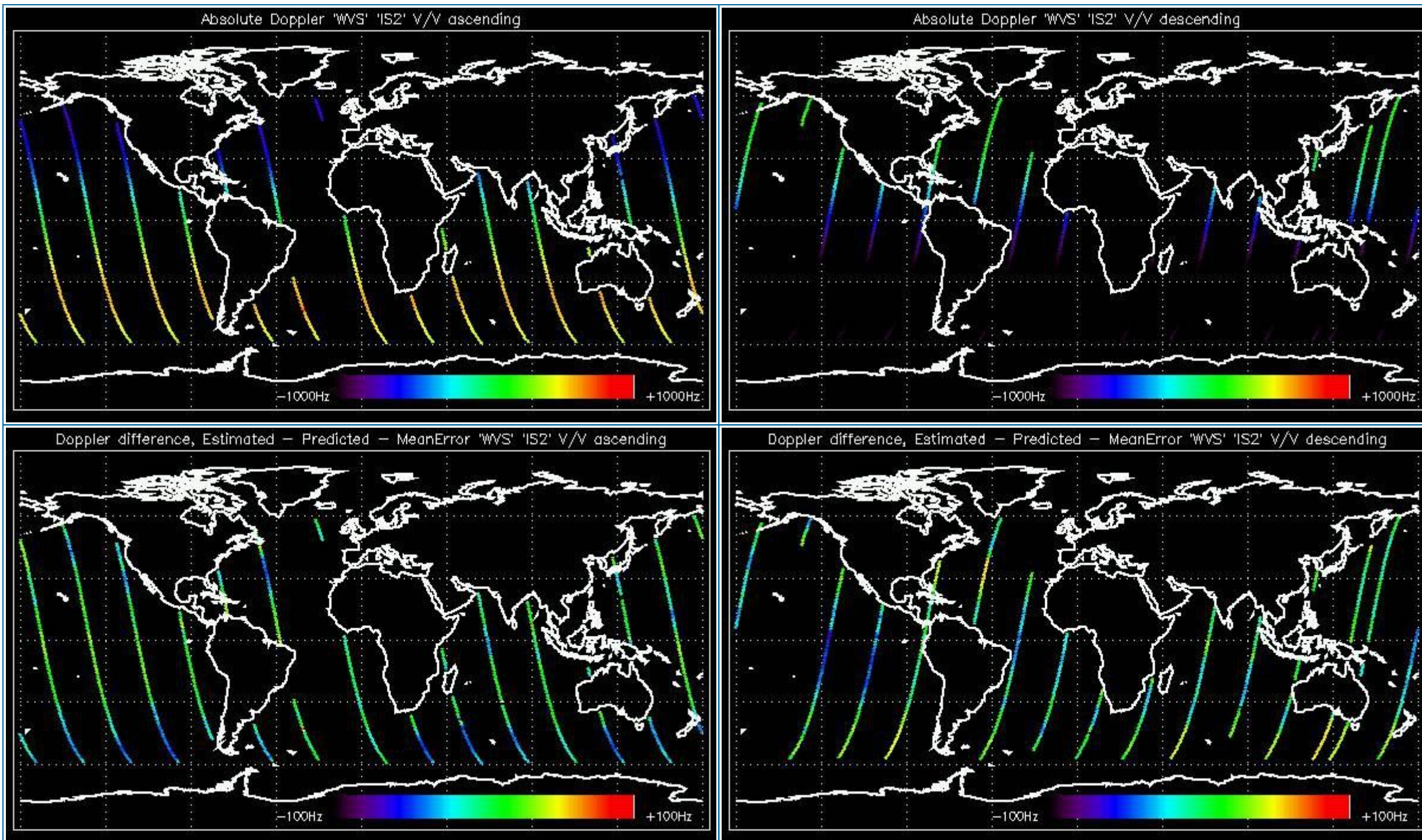
5 - DOPPLER ANALYSIS

5.1 - Analysis for WVS IS2 V/V

5.1.1 - Doppler MAP Analysis for WVS IS2 V/V

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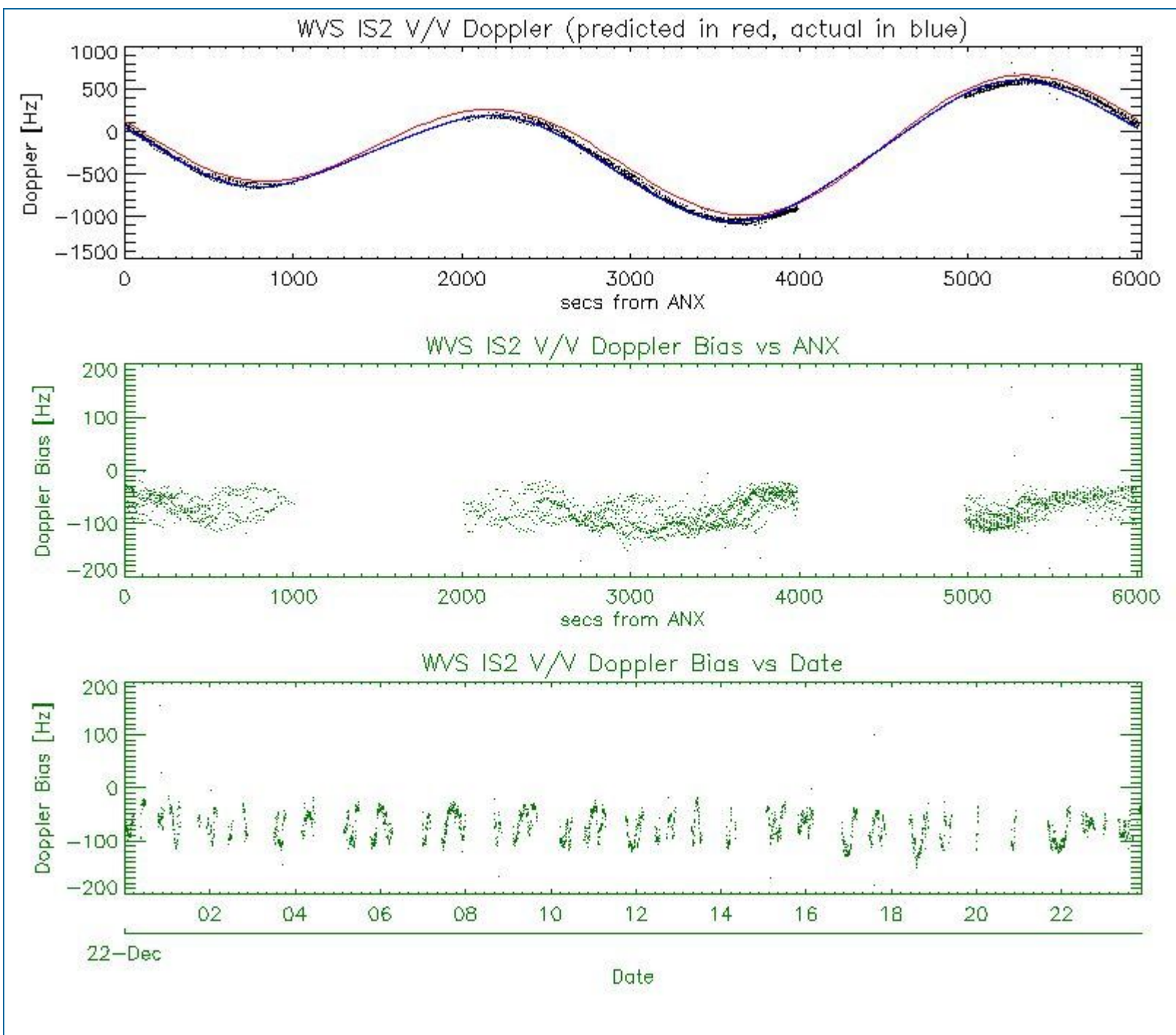




5.1.2 - Doppler ANX Analysis for WVS IS2 V/V

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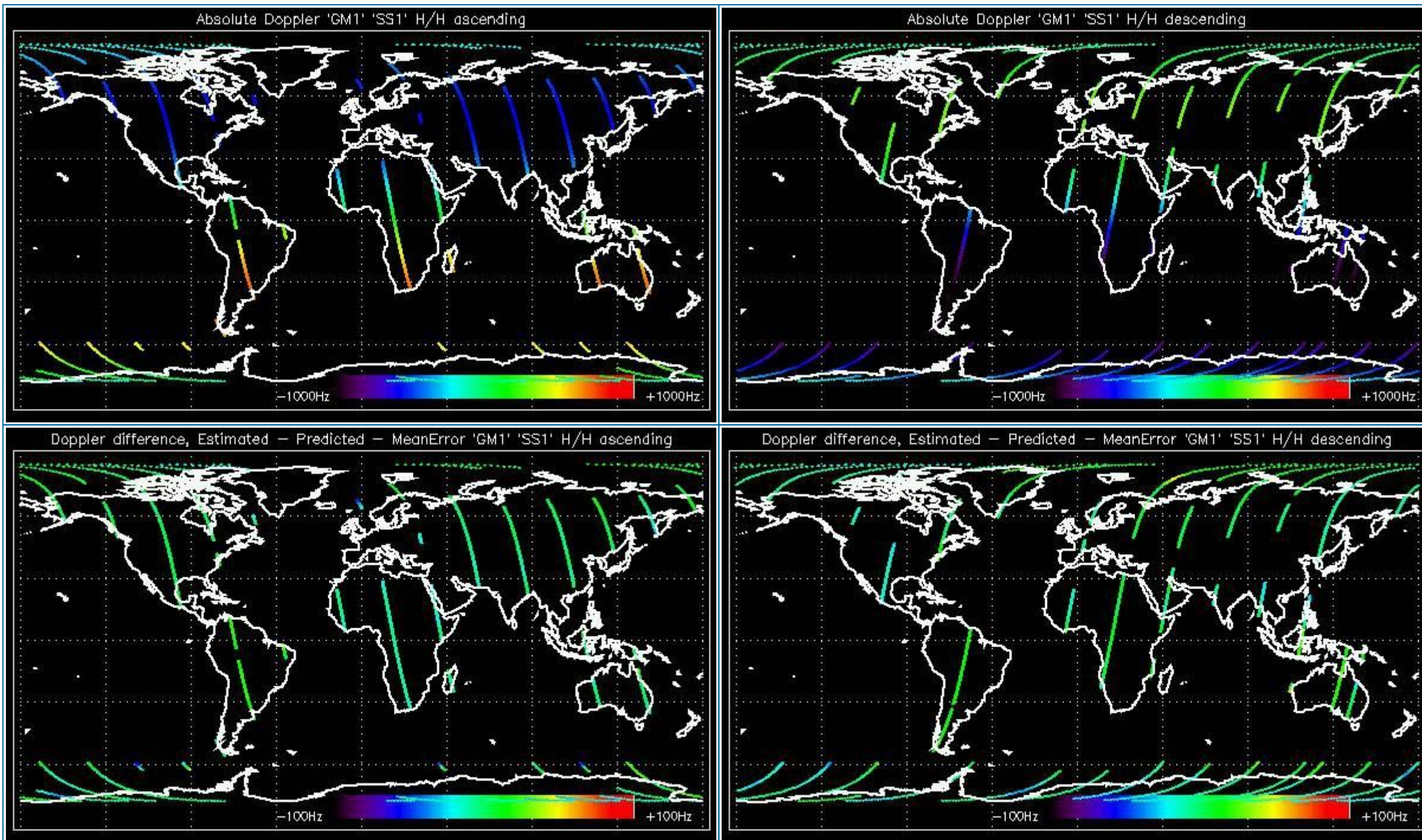


5.2 - Analysis for GM1 SS1 H/H

5.2.1 - Doppler MAP Analysis for GM1 SS1 H/H

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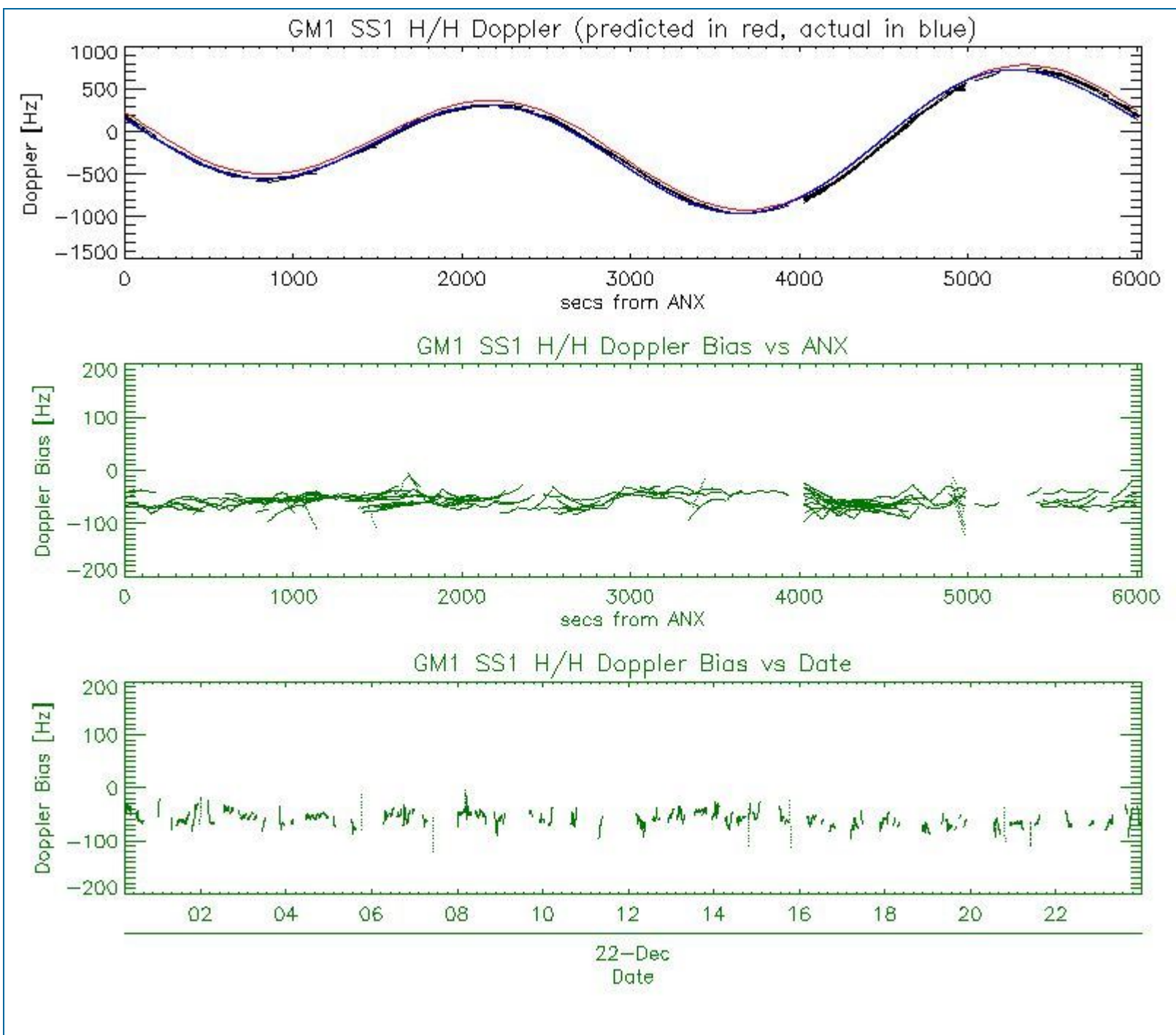




5.2.2 - Doppler ANX Analysis for GM1 SS1 H/H

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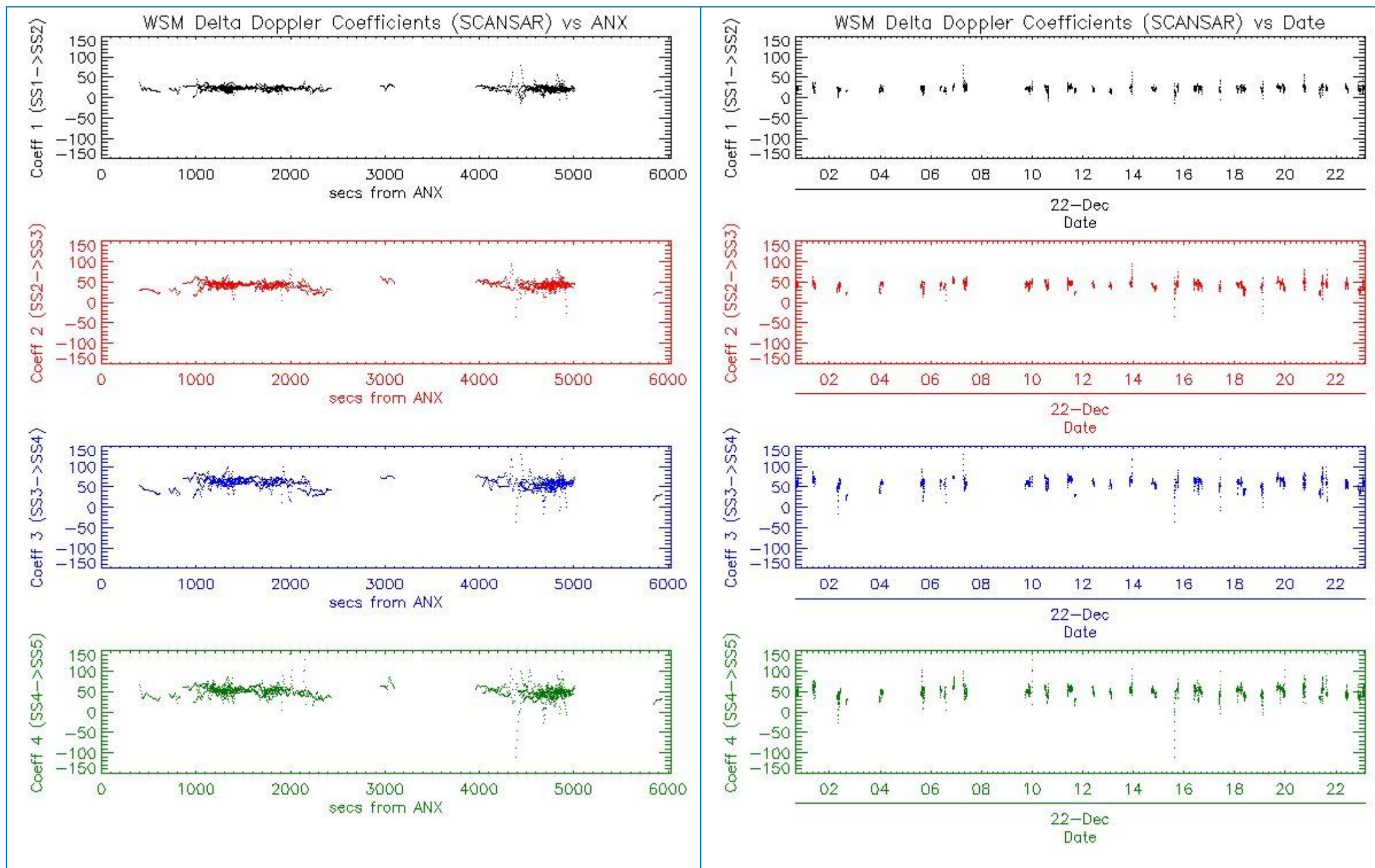




5.3 - Doppler JUMPS Analysis for WSM

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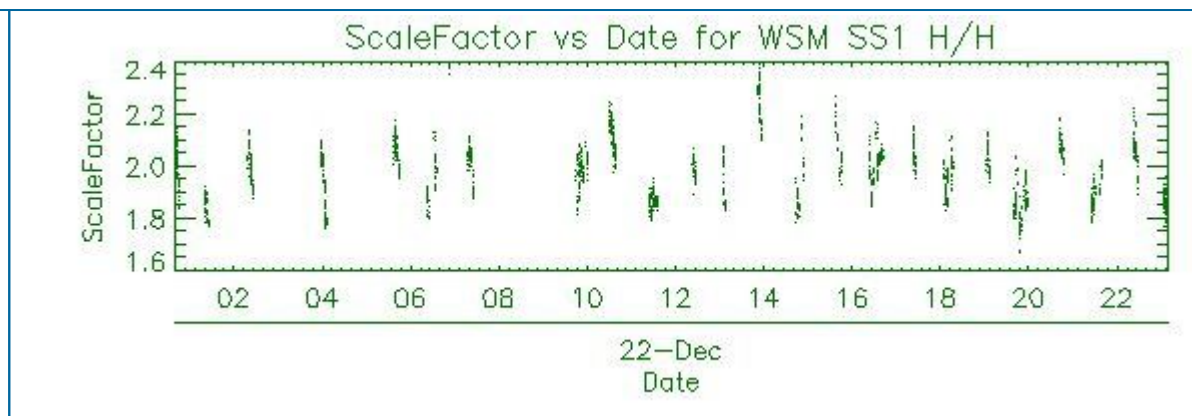
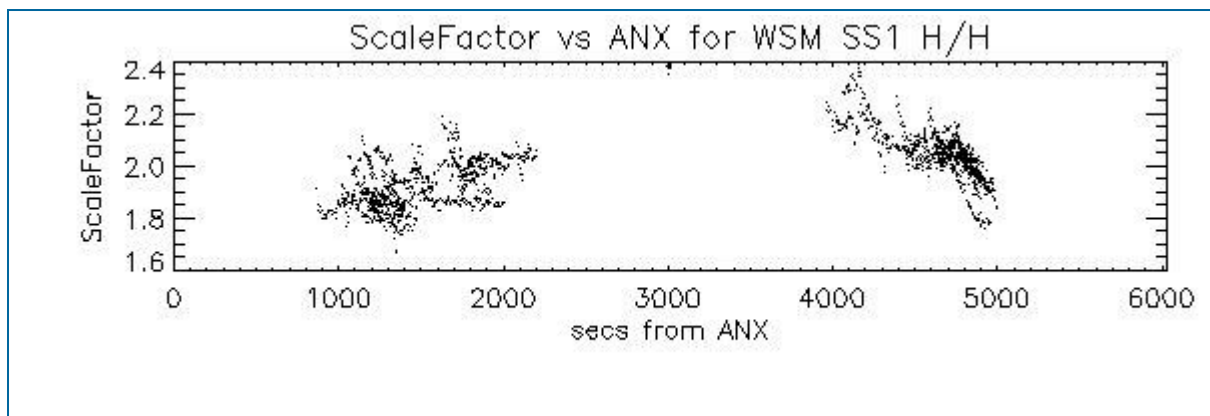
6 - CHIRP ANALYSIS

6.1 - Analysis for WSM SS1 H/H

6.1.1 - ScaleFactor

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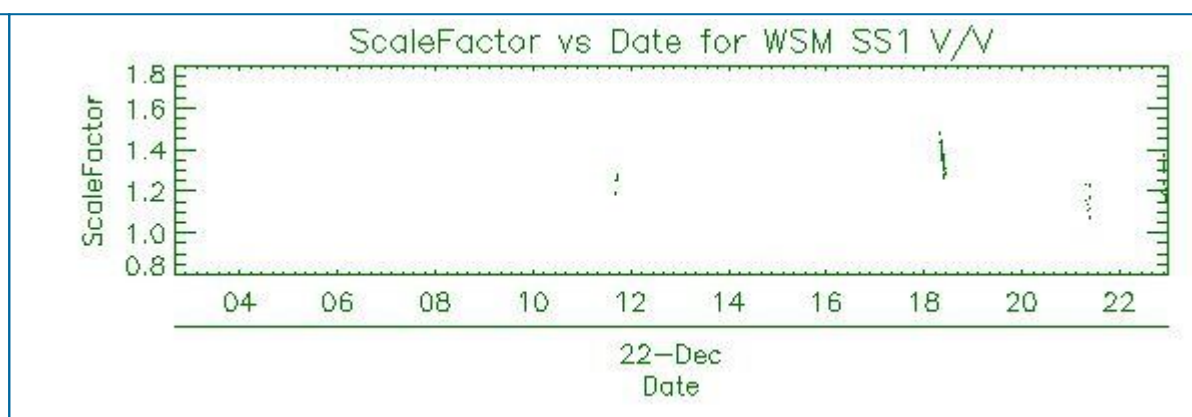
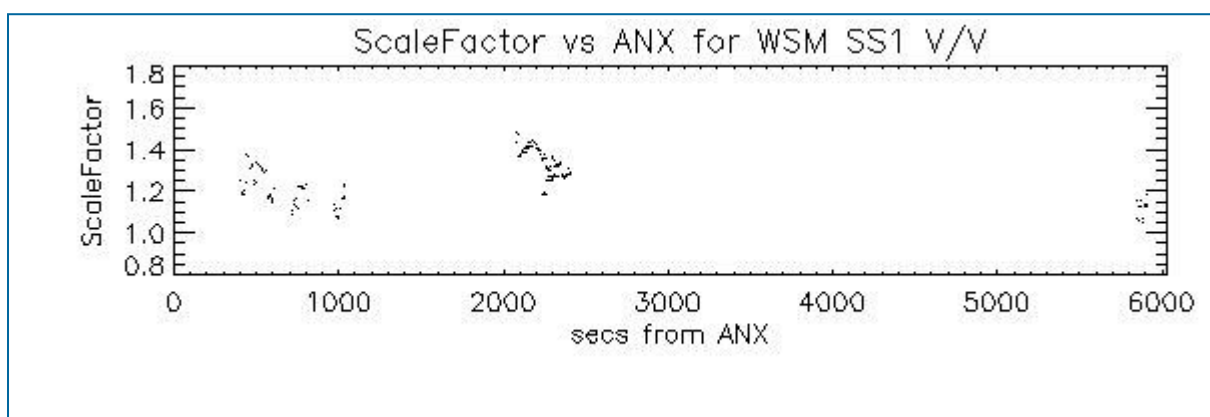




6.2 - Analysis for WSM SS1 V/V

6.2.1 - ScaleFactor

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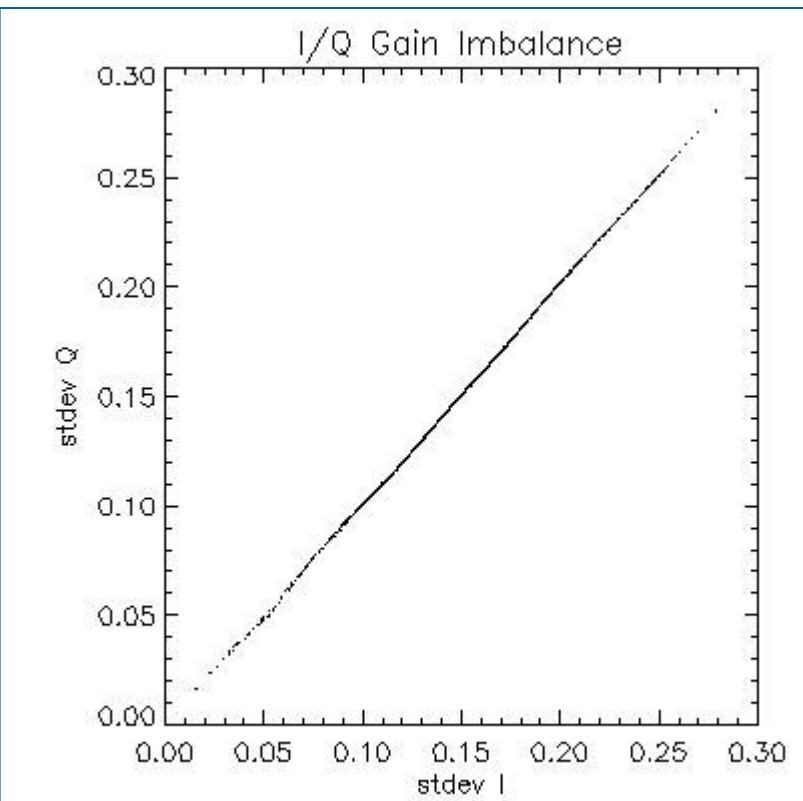
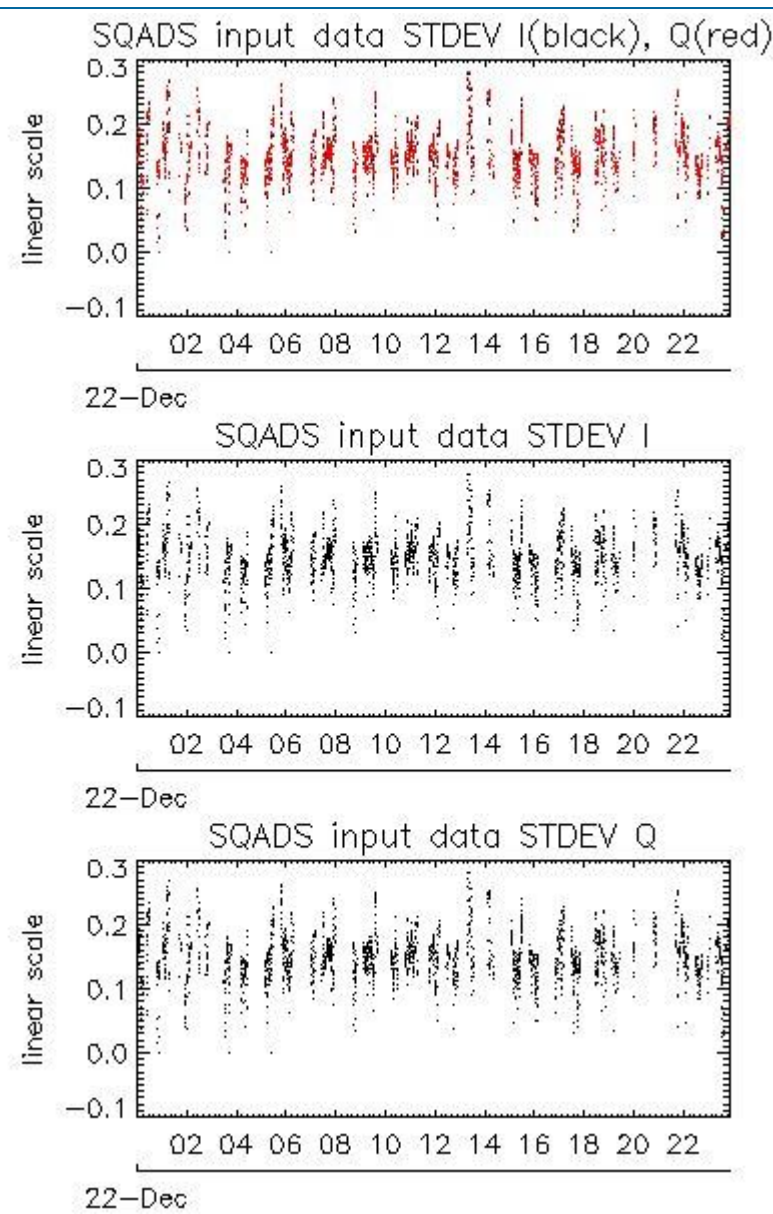
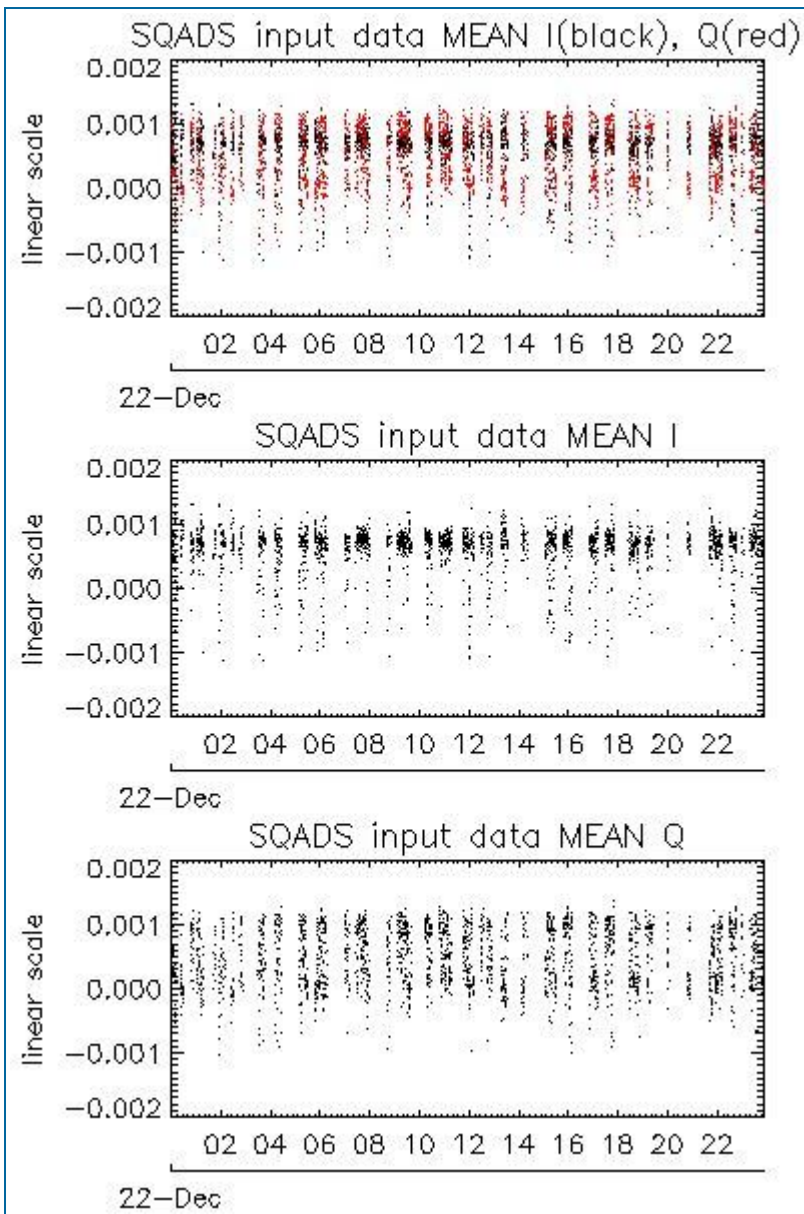


7 - RAW DATA ANALYSIS

7.1 - Analysis for WVS

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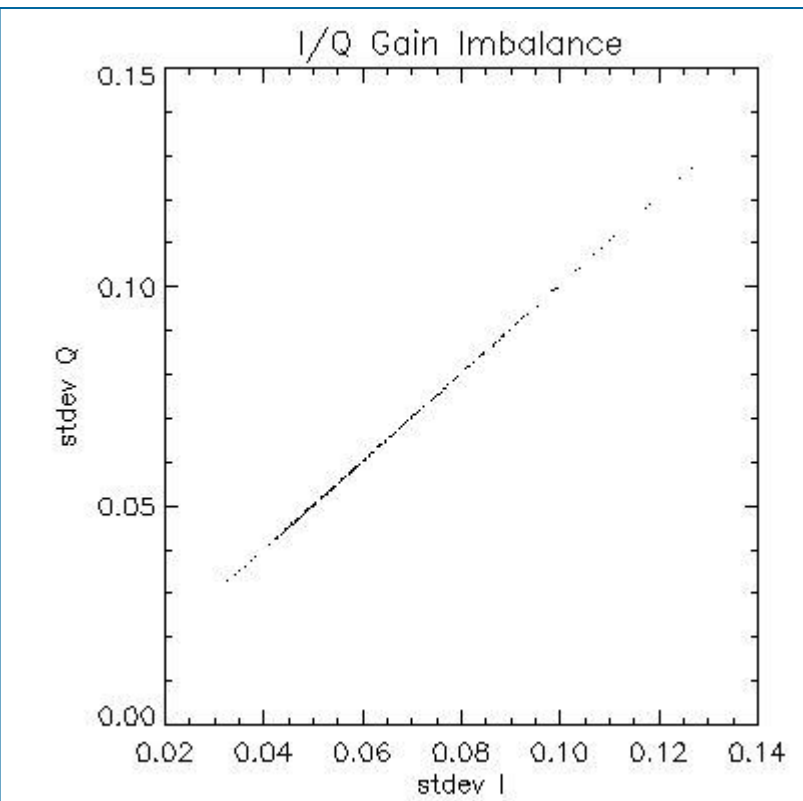
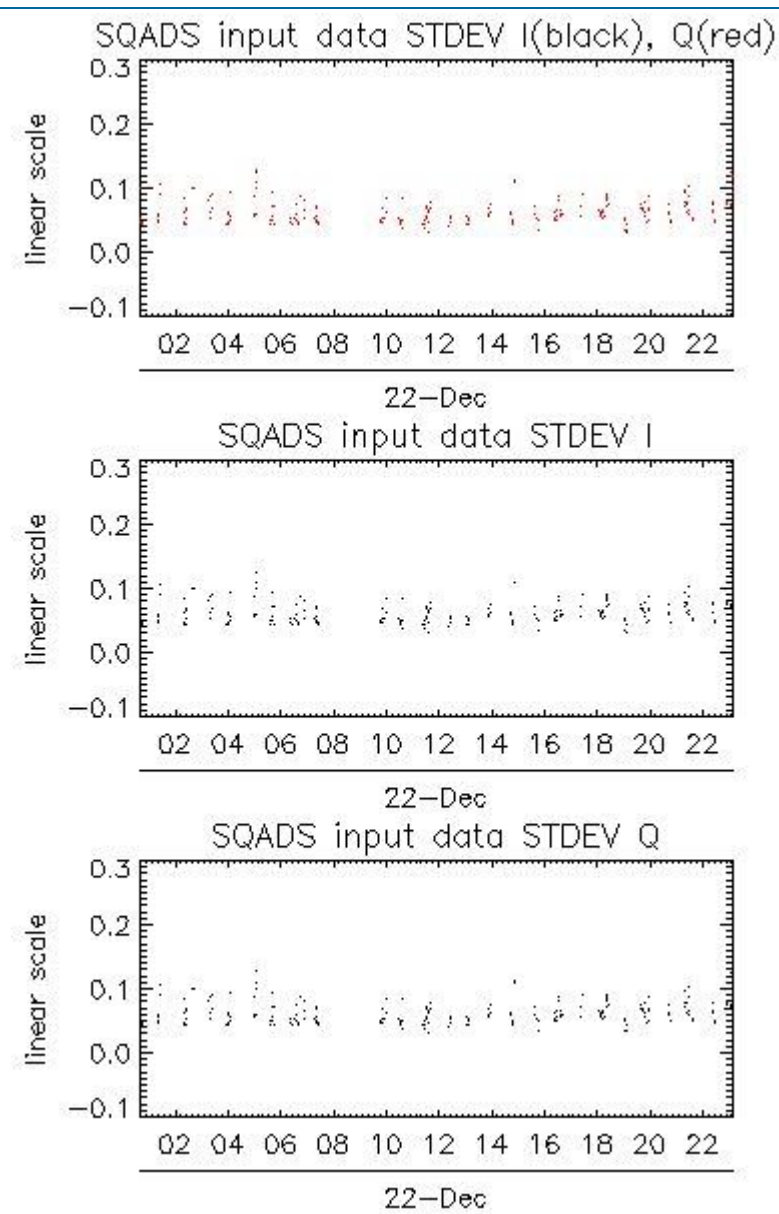
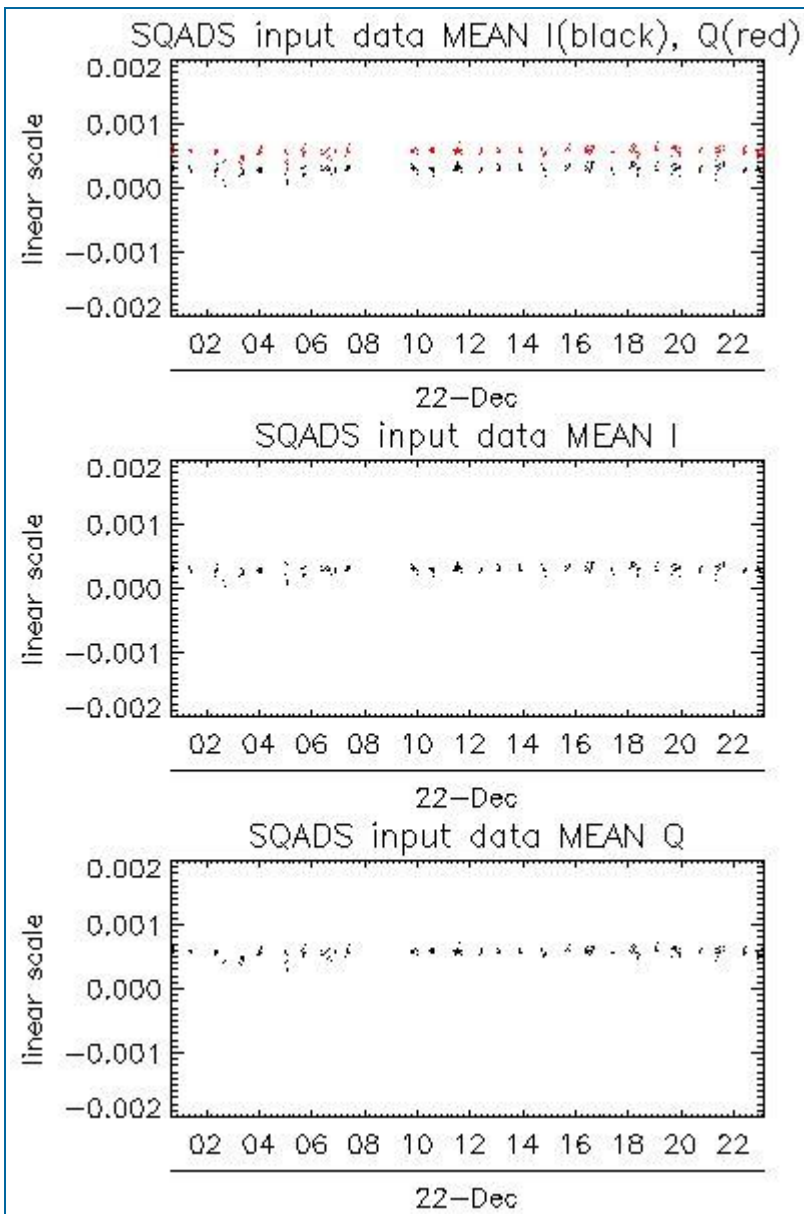


Channel	Statistics	DSS-B
MEAN I	mean	0.000622276
	stdev	1.27082e-07
MEAN Q	mean	0.000487846
	stdev	2.09567e-07
Channel	Statistics	DSS-B
STDEV I	mean	0.151095
	stdev	0.00143231
STDEV Q	mean	0.151658
	stdev	0.00146310

7.2 - Analysis for IMM

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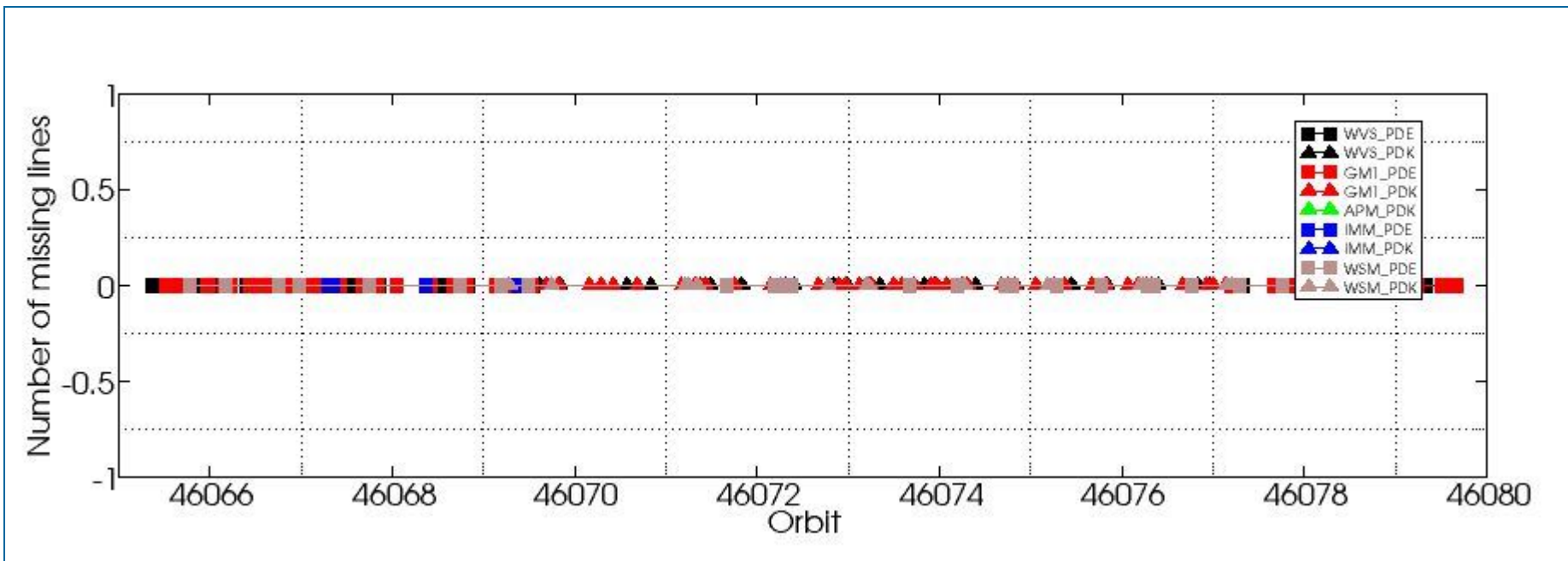
Channel	Statistics	DSS-B
MEAN I	mean	0.000298362
	stdev	3.71652e-09
MEAN Q	mean	0.000575927
	stdev	3.58052e-09
Channel	Statistics	DSS-B
STDEV I	mean	0.0627725
	stdev	0.000315650
STDEV Q	mean	0.0630370
	stdev	0.000319863

8 - TELEMETRY ANALYSIS

8.1 - Number of Missing lines

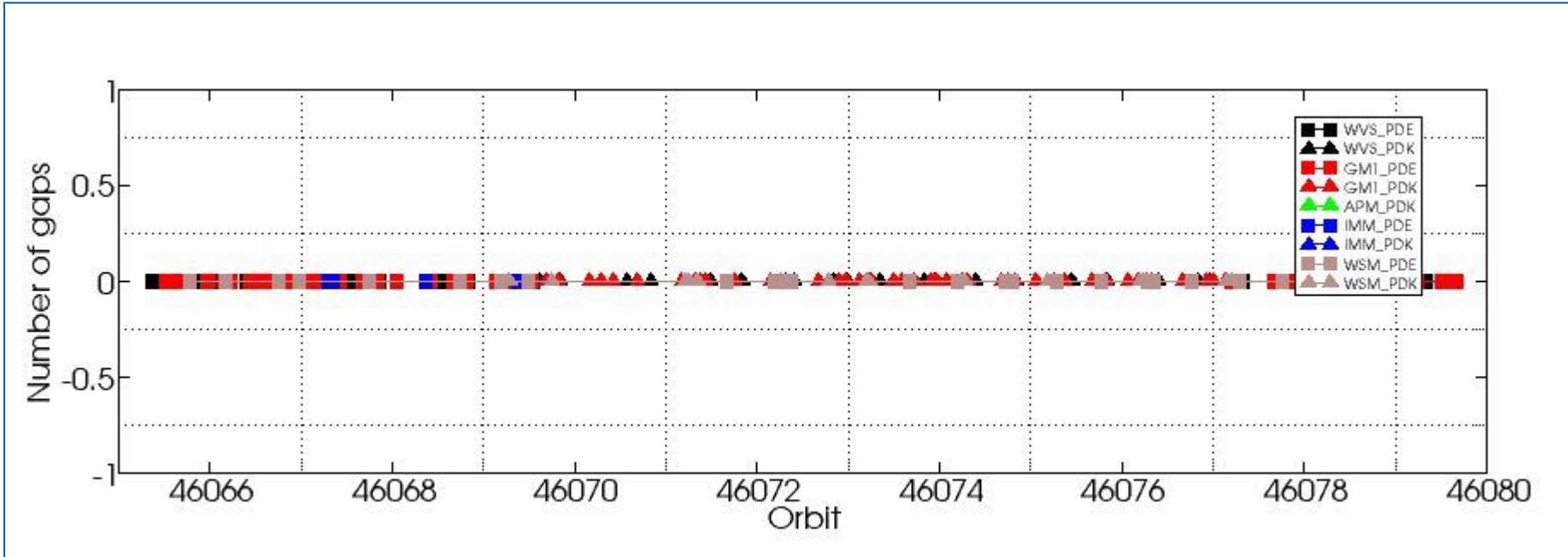
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8.2 - Number of Gaps

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ASAR DAILY REPORT for 101222
#####

MODE: DAILY
ANALYSIS: ALL
DATE: 2010-12-22 00:00:00

Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_101222/

DATA SUMMARY

Summary will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_101222/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/_101222/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/_101222/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_101222/AUXILIARY

Creating directory ./RESULTS/DAILY/_101222/AUXILIARY...

Looking for the IECF operational ADFs list...



ADF filter 20101222*current_3_IECF_ADFs.txt
 Found list 20101222_030000_current_3_IECF_ADFs.txt...
 Extracting ADFs...

ASA_CON_AXVIEC20100608_125449_20100317_120410_20101231_000000
 ASA_INS_AXVIEC20101028_095209_20101022_000000_20101231_235959
 ASA_XCH_AXVIEC20091217_113006_20020301_000000_20101231_000000
 ASA_XCA_AXVIEC20101111_113830_20100601_000000_20141231_000000

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/ASAR_ADFs_IECF_List3.html...
 Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_WVS.xls...
 Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20101222_002241_000003903097_00361_46065_6376.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_004621_000003443097_00361_46065_6374.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_005107_000002243097_00361_46065_6388.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_010216_000009293097_00361_46065_6396.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_014324_000001643097_00362_46066_6392.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_015551_000001493097_00362_46066_6391.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_020020_000005403097_00362_46066_6404.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_022622_000003003097_00362_46066_6415.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_024619_000003593097_00363_46067_6428.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_033015_000006593097_00363_46067_6421.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_034059_000003303097_00363_46067_6433.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_040938_000010343097_00363_46067_6437.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_050858_000009743097_00364_46068_6441.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_052458_000002853097_00364_46068_6450.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_054635_000017993097_00364_46068_6462.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_065904_000003743097_00365_46069_6457.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20101222_195909_000002103097_00373_46077_6546.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_204841_000000143097_00373_46077_6548.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_204841_000003903097_00373_46077_6561.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_213956_000019343097_00374_46078_6566.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_213956_000019343097_00374_46078_6569.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_222846_000004503097_00374_46078_6563.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_223531_000006443097_00374_46078_6581.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_225926_000001653097_00375_46079_6582.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_231927_000010043097_00375_46079_6589.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_233920_000008893097_00375_46079_6586.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDE20101222_234711_000003153097_00375_46079_6591.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_070504_000003003097_00365_46069_8650.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_072649_000019493097_00365_46069_8654.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_084042_000005703097_00366_46070_8799.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_090703_000020243097_00366_46070_8662.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_090703_000020243097_00366_46070_8665.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_101318_000009593097_00367_46071_8679.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_104717_000018293097_00367_46071_8681.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_114522_000015293097_00368_46072_8694.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_122731_000003753097_00368_46072_8696.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_124339_000007123097_00368_46072_8702.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_131808_000008543097_00369_46073_8715.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_140745_000004203097_00369_46073_8716.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_141948_00000593097_00369_46073_8721.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20101222_150411_000016193097_00370_46074_8739.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_154759_000013193097_00370_46074_8741.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_165020_000012593097_00371_46075_8760.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_172813_000013943097_00371_46075_8763.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_182543_000015593097_00372_46076_8777.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_190818_000005553097_00372_46076_8778.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WVS_1PNPDK20101222_192122_000001643097_00372_46076_8782.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_GM1.txt...

ASA_GM1_1PNPDE20101222_001349_000005313097_00361_46065_6377.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_002953_000006043097_00361_46065_6375.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_010012_000001203097_00361_46065_6389.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_011830_000000723097_00362_46066_6390.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_012558_000010453097_00362_46066_6395.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_014710_000005193097_00362_46066_6394.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_015903_000000723097_00362_46066_6393.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_021003_000005253097_00362_46066_6405.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_023210_000000843097_00362_46066_6413.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_023341_000003923097_00362_46066_6414.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_024150_000002653097_00362_46066_6417.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_025303_000001023097_00363_46067_6416.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_025628_000004103097_00363_46067_6420.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_030456_000005133097_00363_46067_6419.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_031447_000002233097_00363_46067_6418.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_032533_000002773097_00363_46067_6429.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_035034_000004163097_00363_46067_6434.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_040713_000001383097_00363_46067_6435.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_042731_000019273097_00364_46068_6436.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_050608_000001693097_00364_46068_6442.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_053031_000003983097_00364_46068_6451.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_054518_000000663097_00364_46068_6467.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_061722_000002953097_00365_46069_6466.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_062457_000004163097_00365_46069_6465.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_063536_000003383097_00365_46069_6464.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_064402_000005253097_00365_46069_6463.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_065633_000001443097_00365_46069_6461.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20101222_194431_000001323097_00373_46077_6544.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_195028_000002233097_00373_46077_6545.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_203239_000005673097_00373_46077_6547.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_204726_000000663097_00373_46077_6549.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_205602_000010513097_00373_46077_6560.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_212327_000000783097_00374_46078_6559.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_213024_000003923097_00374_46078_6562.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_221253_000005493097_00374_46078_6567.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_221253_000005493097_00374_46078_6570.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_224654_000003443097_00375_46079_6583.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_230929_000005983097_00375_46079_6590.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_233652_000001443097_00375_46079_6588.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_234141_000002233097_00375_46079_6587.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_234532_000000903097_00375_46079_6585.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDE20101222_235307_000006283097_00375_46079_6593.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_071204_000003323097_00365_46069_8651.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_072534_000000663097_00365_46069_8652.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_080002_000007793097_00366_46070_8653.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_081152_000005013097_00366_46070_8655.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_082513_000009243097_00366_46070_8656.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_085217_000008823097_00366_46070_8800.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_094125_000002173097_00367_46071_8661.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_094125_000002173097_00367_46071_8664.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_095528_000001873097_00367_46071_8676.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_100042_000001263097_00367_46071_8677.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_100727_000003503097_00367_46071_8678.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_103944_000004533097_00367_46071_8680.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_111831_000003203097_00368_46072_8682.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_121129_000006893097_00368_46072_8695.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_123424_000003623097_00368_46072_8697.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_124146_000001083097_00368_46072_8698.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_125621_000004473097_00369_46073_8703.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_130823_000001503097_00369_46073_8700.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK


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ASA_GM1_1PNPDK20101222_130945_000005013097_00369_46073_8712.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_133307_000006283097_00369_46073_8713.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_134409_000003623097_00369_46073_8714.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_135720_000006223097_00369_46073_8717.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_141519_000002653097_00369_46073_8718.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_142140_000002473097_00369_46073_8719.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_143149_000007193097_00370_46074_8720.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_144826_000000723097_00370_46074_8722.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20101222_144838_000001933097_00370_46074_8735.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_145543_000005073097_00370_46074_8736.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_153159_000003503097_00370_46074_8737.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_153949_000002413097_00370_46074_8738.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_154627_000000843097_00370_46074_8740.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_161043_000007433097_00371_46075_8742.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_163024_000001443097_00371_46075_8757.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_164207_000004893097_00371_46075_8758.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_171211_000006163097_00371_46075_8759.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_172628_000000963097_00371_46075_8761.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_175205_000007193097_00372_46076_8762.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_180252_000001143097_00372_46076_8775.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_181124_000001443097_00372_46076_8774.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_181724_000001383097_00372_46076_8776.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_185228_000006043097_00372_46076_8779.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_191817_000001813097_00372_46076_8780.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_192500_000004713097_00372_46076_8781.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_GM1_1PNPDK20101222_193827_000000783097_00373_46077_8783.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
```

Analysing APM products...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_APM.txt...

```
ASA_APM_1PNPDK20101222_211953_000000443097_00374_46078_8795.N1 ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
```

Analysing IMM products...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_IMM.txt...

```
ASA_IMM_1PNPDE20101222_031327_000000623097_00363_46067_6409.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20101222_031832_000004123097_00363_46067_6408.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20101222_045936_000003823097_00364_46068_6432.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20101222_064110_000001633097_00365_46069_6448.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20101222_113625_000001273097_00368_46072_8685.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing WSM products...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/_101222/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6364.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6365.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6367.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_011951_000003613097_00362_46066_6397.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_021850_000004533097_00362_46066_6398.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_024017_000000923097_00362_46066_6412.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_035731_000005143097_00363_46067_6431.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_053712_000004833097_00364_46068_6453.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_062223_000001533097_00365_46069_6452.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```



ASA_WSM_1PNPDE20101222_065251_000001533097_00365_46069_6449.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_103005_000005753097_00367_46071_6503.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_112353_000001353097_00368_46072_6520.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_112624_000003003097_00368_46072_6518.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_114131_000001163097_00368_46072_6519.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_135143_000003303097_00369_46073_6536.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_144351_000002693097_00370_46074_6537.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_153751_000001103097_00370_46074_6538.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_154351_000001533097_00370_46074_6535.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20101222_163251_000005513097_00371_46075_6540.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_172228_000002323097_00371_46075_6539.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_181352_000002143097_00372_46076_6542.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_181951_000003553097_00372_46076_6543.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_190238_000002883097_00372_46076_6541.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_195412_000003003097_00373_46077_6557.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_204208_000003123097_00373_46077_6558.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_213657_000001773097_00374_46078_6571.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6564.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6565.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6568.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_225242_000002203097_00375_46079_6579.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDE20101222_225748_000000923097_00375_46079_6580.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_063159_000002143097_00365_46069_8649.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_071738_000004713097_00365_46069_8638.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_094504_000001353097_00367_46071_8671.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_094812_000004343097_00367_46071_8670.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_095846_000000923097_00367_46071_8673.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_112949_000003303097_00368_46072_8688.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_122259_000002753097_00368_46072_8699.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_130351_000001843097_00369_46073_8706.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_130635_000001043097_00369_46073_8693.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_145151_000001353097_00370_46074_8723.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20101222_162309_000004343097_00371_46075_8750.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_180451_000002083097_00372_46076_8771.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_180851_000001533097_00372_46076_8772.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_193952_000002753097_00373_46077_8791.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_194652_000002083097_00373_46077_8792.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_211907_00000303097_00374_46078_8794.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_212152_000000923097_00374_46078_8796.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_212452_000003303097_00374_46078_8797.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_230252_000002943097_00375_46079_8801.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK
ASA_WSM_1PNPDK20101222_230752_000000923097_00375_46079_8805.N1	ASA_CON -> NOT OK ASA_INS -> NOT OK ASA_XCH -> NOT OK ASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/_101222/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/_101222/MODULE_STEPPING...

Creating directory ./RESULTS/DAILY/_101222/MODULE_STEPPING/FIRST_REFERENCE...

Creating directory ./RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE...

Creating directory ./RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H



Reference product: ASA_MS__0PNPDK20010209_135042_00000009A024_00180_11700_0052.N1
Test product: ASA_MS__0PNPDK20101222_071045_000000163097_00365_46069_0366.N1

H
H

../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/TGH_20101222_071045-20010209_135042.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/TPH_20101222_071045-20010209_135042.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/RGH_20101222_071045-20010209_135042.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/RPH_20101222_071045-20010209_135042.png

Polarization: V
Reference product: ASA_MS__0PNPDK20010209_140823_00000009A024_00180_11700_0054.N1
Test product: ASA_MS__0PNPDK20101222_085059_000000163097_00366_46070_0367.N1

V
V

../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/TGV_20101222_085059-20010209_140823.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/TPV_20101222_085059-20010209_140823.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/RGV_20101222_085059-20010209_140823.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/SECOND_REFERENCE/RPV_20101222_085059-20010209_140823.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS__0PNPDK20101221_074729_000000163097_00351_46055_0364.N1
Test product: ASA_MS__0PNPDK20101222_071045_000000163097_00365_46069_0366.N1

H
H

../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20101222_071045-20101221_074729.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20101222_071045-20101221_074729.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20101222_071045-20101221_074729.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20101222_071045-20101221_074729.png

Polarization: V
Reference product: ASA_MS__0PNPDK20101221_092743_000000163097_00352_46056_0365.N1
Test product: ASA_MS__0PNPDK20101222_085059_000000163097_00366_46070_0367.N1

V
V

../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20101222_085059-20101221_092743.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20101222_085059-20101221_092743.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20101222_085059-20101221_092743.png
../../RESULTS/DAILY/_101222/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20101222_085059-20101221_092743.png

MODULE_STEPPING ANALYSIS completed
#####

CALIBRATION PULSES ANALYSIS

Creating directory ./RESULTS/DAILY/_101222/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59

Analysing products WVS IS2 V/V
Writing image ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...



TEMPORAL EVOLUTION Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-12-22_1.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-12-22_2.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-12-22_3.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2010-12-22_4.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/_101222//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 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-12-22_1.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-12-22_2.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-12-22_3.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2010-12-22 00:00:00 to 2010-12-22 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/_101222/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2010-12-22_4.dat...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/_101222//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
#####

DOPPLER ANALYSIS
#####
Creating directory ./RESULTS/DAILY/_101222/DOPPLER...

DOPPLER ANX Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59

Analysing products WVS IS2 V/V
Getting doppler data for WVS IS2 V/V from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DOPPLER/Doppler_data_WVS_IS2_VV_2010-12-22.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_101222/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DOPPLER/Doppler_data_GM1_SS1_HH_2010-12-22.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_101222/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2010-12-22 00:00:00 to 2010-12-22 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/DOPPLER/Doppler_Jumps_data_WSM_2010-12-22.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_101222/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/_101222/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 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 = -80.171728 Hz
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -66.856668 Hz
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/_101222//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 = -57.700591 Hz
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -58.783181 Hz
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/_101222//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed
#####

CHIRP ANALYSIS

Creating directory ./RESULTS/DAILY/_101222/CHIRP...

CHIRP Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59

Analysing products WSM SS1 H/H

Getting ScaleFactor data for WSM SS1 H/H from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/CHIRP/ScaleFactor_data_WSM_SS1_HH_2010-12-22.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_101222/CHIRP/ScaleFactor_ANX_WSM_SS1_HH.png...
Writing file ../../RESULTS/DAILY/_101222/CHIRP/ScaleFactor_DATE_WSM_SS1_HH.png...

Analysing products WSM SS1 V/V

Getting ScaleFactor data for WSM SS1 V/V from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/CHIRP/ScaleFactor_data_WSM_SS1_VV_2010-12-22.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/_101222/CHIRP/ScaleFactor_ANX_WSM_SS1_VV.png...
Writing file ../../RESULTS/DAILY/_101222/CHIRP/ScaleFactor_DATE_WSM_SS1_VV.png...

CHIRP ANALYSIS completed
#####

RAW DATA ANALYSIS

Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_101222/RAW_DATA

Creating directory ./RESULTS/DAILY/_101222/RAW_DATA...

Getting raw data for WVS from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/RAW_DATA/Raw_data_WVS_2010-12-22.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_101222/RAW_DATA/Raw_data_WVS_input_mean.png...
Creating image ../../RESULTS/DAILY/_101222/RAW_DATA/Raw_data_WVS_input_stdev.png...
Creating image ../../RESULTS/DAILY/_101222/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2010-12-22 00:00:00 to 2010-12-22 23:59:59...
Writing file ./RESULTS/DAILY/_101222/RAW_DATA/Raw_data_IMM_2010-12-22.dat...
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/_101222/RAW_DATA/Raw_data_IMM_input_mean.png...
Creating image ../../RESULTS/DAILY/_101222/RAW_DATA/Raw_data_IMM_input_stdev.png...
Creating image ../../RESULTS/DAILY/_101222/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2010-12-22 00:00:00 to 2010-12-22 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/_101222/TELEMETRY

Creating directory ./RESULTS/DAILY/_101222/TELEMETRY...

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

Checking 28 products from PDE...

Checking 20 products from PDK...

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

Checking 42 products from PDE...

Checking 44 products from PDK...

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

No products from PDE...

Checking 1 products from PDK...

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

Checking 4 products from PDE...

Checking 1 products from PDK...

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

Checking 31 products from PDE...

Checking 20 products from PDK...

Creating graph of missing lines and gaps...

Creating image: ./RESULTS/DAILY/_101222/TELEMETRY/TELEMETRY_Missing_lines.png...

Creating image: ./RESULTS/DAILY/_101222/TELEMETRY/TELEMETRY_Gaps.png...

TELEMETRY ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/_101222/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_1PNPDK20101222_211953_000000443097_00374_46078_8795.N1				ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000				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_1PNPDE20101222_001349_000005313097_00361_46065_6377.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_002953_000006043097_00361_46065_6375.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_010012_000001203097_00361_46065_6389.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_011830_000000723097_00362_46066_6390.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_012558_000010453097_00362_46066_6395.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_014710_000005193097_00362_46066_6394.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_015903_000000723097_00362_46066_6393.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_021003_000005253097_00362_46066_6405.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_023210_000000843097_00362_46066_6413.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_023341_000003923097_00362_46066_6414.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_024150_000002653097_00362_46066_6417.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_025303_000001023097_00363_46067_6416.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_025628_000004103097_00363_46067_6420.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_030456_000005133097_00363_46067_6419.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_031447_000002233097_00363_46067_6418.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_032533_000002773097_00363_46067_6429.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_035034_000004163097_00363_46067_6434.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_040713_000001383097_00363_46067_6435.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_042731_000019273097_00364_46068_6436.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_050608_000001693097_00364_46068_6442.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_053031_000003983097_00364_46068_6451.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_054518_000000663097_00364_46068_6467.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_061722_000002953097_00365_46069_6466.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_062457_000004163097_00365_46069_6465.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_063536_000003383097_00365_46069_6464.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_064402_000005253097_00365_46069_6463.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_065633_000001443097_00365_46069_6461.N1	OK	OK	OK	OK
ASA_GM1_1PNPDE20101222_194431_000001323097_00373_46077_6544.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_195028_000002233097_00373_46077_6545.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_203239_000005673097_00373_46077_6547.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_204726_000000663097_00373_46077_6549.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_205602_000010513097_00373_46077_6560.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_212327_000000783097_00374_46078_6559.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_213024_000003923097_00374_46078_6562.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_221253_000005493097_00374_46078_6567.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_221253_000005493097_00374_46078_6570.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_224654_000003443097_00375_46079_6583.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_230929_000005983097_00375_46079_6590.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_233652_000001443097_00375_46079_6588.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_234141_000002233097_00375_46079_6587.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_234532_000000903097_00375_46079_6585.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDE20101222_235307_000006283097_00375_46079_6593.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_GM1_1PNPDK20101222_071204_000003323097_00365_46069_8651.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20101222_072534_000000663097_00365_46069_8652.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20101222_080002_000007793097_00366_46070_8653.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20101222_081152_000005013097_00366_46070_8655.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20101222_082513_000009243097_00366_46070_8656.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20101222_085217_000008823097_00366_46070_8800.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20101222_094125_000002173097_00367_46071_8661.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_1PNPDE20101222_031327_000000623097_00363_46067_6409.N1		OK	OK	OK
ASA_IMM_1PNPDE20101222_031832_000004123097_00363_46067_6408.N1		OK	OK	OK
ASA_IMM_1PNPDE20101222_045936_000003823097_00364_46068_6432.N1		OK	OK	OK
ASA_IMM_1PNPDE20101222_064110_000001633097_00365_46069_6448.N1		OK	OK	OK
ASA_IMM_1PNPDK20101222_113625_000001273097_00368_46072_8685.N1		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_1PNPDE20101222_003958_000003733097_00361_46065_6364.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6365.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6367.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_011951_000003613097_00362_46066_6397.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_021850_000004533097_00362_46066_6398.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_024017_000000923097_00362_46066_6412.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_035731_000005143097_00363_46067_6431.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_053712_000004833097_00364_46068_6453.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_062223_000001533097_00365_46069_6452.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_065251_000001533097_00365_46069_6449.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_103005_000005753097_00367_46071_6503.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_112353_000001353097_00368_46072_6520.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_112624_000003003097_00368_46072_6518.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_114131_000001163097_00368_46072_6519.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_135143_000003303097_00369_46073_6536.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_144351_000002693097_00370_46074_6537.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_153751_000001103097_00370_46074_6538.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_154351_000001533097_00370_46074_6535.N1	OK	OK	OK	OK
ASA_WSM_1PNPDE20101222_163251_000005513097_00371_46075_6540.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_172228_000002323097_00371_46075_6539.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_181352_000002143097_00372_46076_6542.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_181951_000003553097_00372_46076_6543.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_190238_000002883097_00372_46076_6541.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_195412_000003003097_00373_46077_6557.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_204208_000003123097_00373_46077_6558.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_213657_000001773097_00374_46078_6571.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6564.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6565.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6568.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_225242_000002203097_00375_46079_6579.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDE20101222_225748_000000923097_00375_46079_6580.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDK20101222_063159_000002143097_00365_46069_8649.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_071738_000004713097_00365_46069_8638.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_094504_000001353097_00367_46071_8671.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_094812_000004343097_00367_46071_8670.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_095846_000000923097_00367_46071_8673.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_112949_000003303097_00368_46072_8688.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_122259_000002753097_00368_46072_8699.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_130351_000001843097_00369_46073_8706.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_130635_000001043097_00369_46073_8693.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_145151_000001353097_00370_46074_8723.N1	OK	OK	OK	OK
ASA_WSM_1PNPDK20101222_162309_000004343097_00371_46075_8750.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDK20101222_180451_000002083097_00372_46076_8771.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDK20101222_180851_000001533097_00372_46076_8772.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDK20101222_193952_000002753097_00373_46077_8791.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WSM_1PNPDK20101222_194652_000002083097_00373_46077_8792.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			

ASA_WSM_1PNPDK20101222_211907_000000303097_00374_46078_8794.N1
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_WSM_1PNPDK20101222_212152_000000923097_00374_46078_8796.N1
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_WSM_1PNPDK20101222_212452_000003303097_00374_46078_8797.N1
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_WSM_1PNPDK20101222_230252_000002943097_00375_46079_8801.N1
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000
ASA_WSM_1PNPDK20101222_230752_000000923097_00375_46079_8805.N1
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000

ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000
OK
ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000
OK
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OK
ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000
OK
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OK

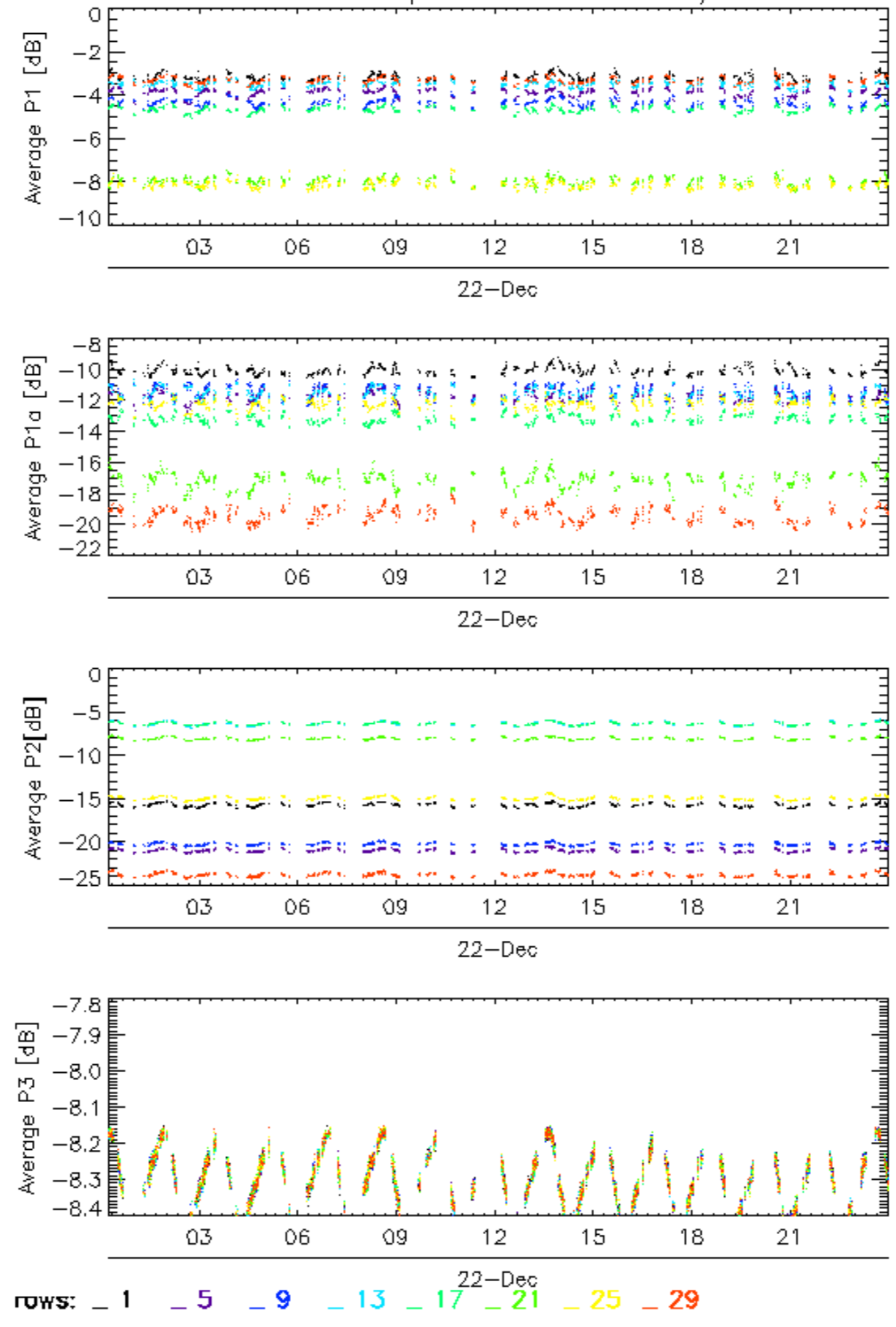
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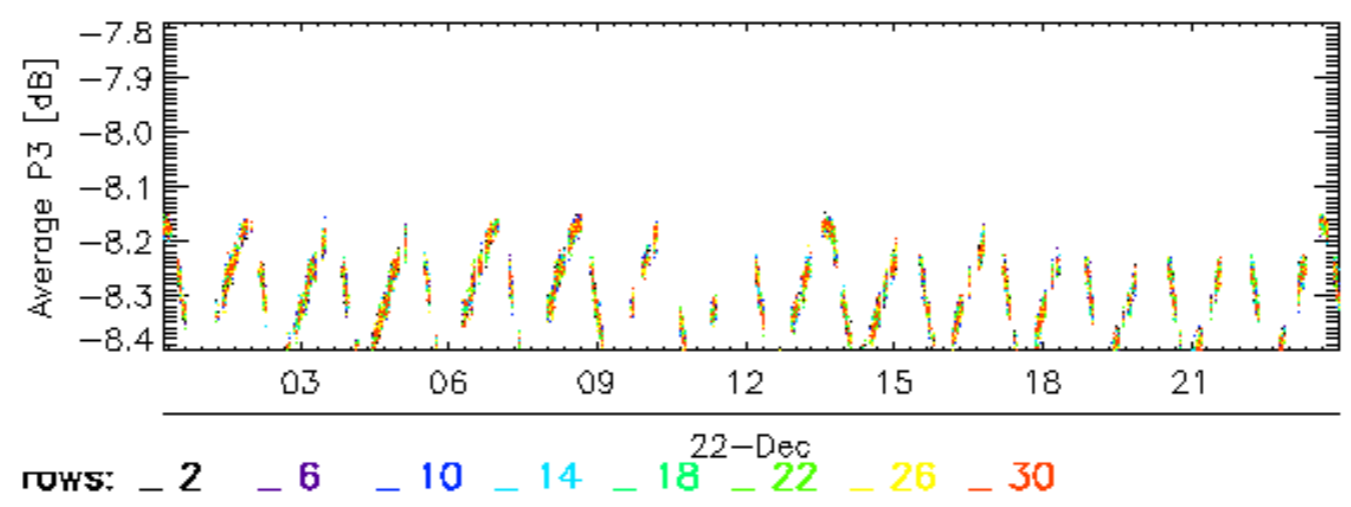
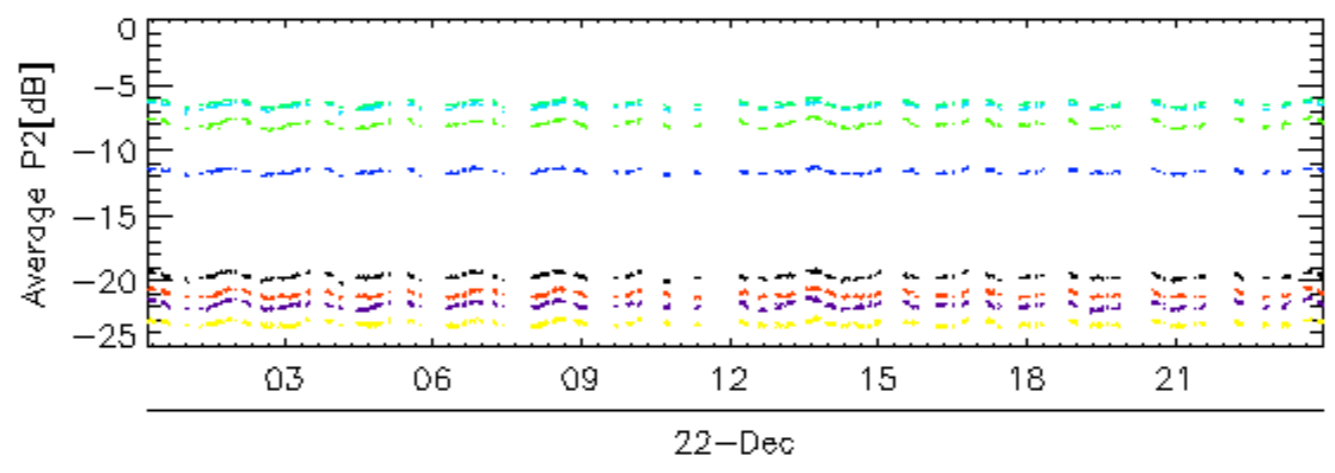
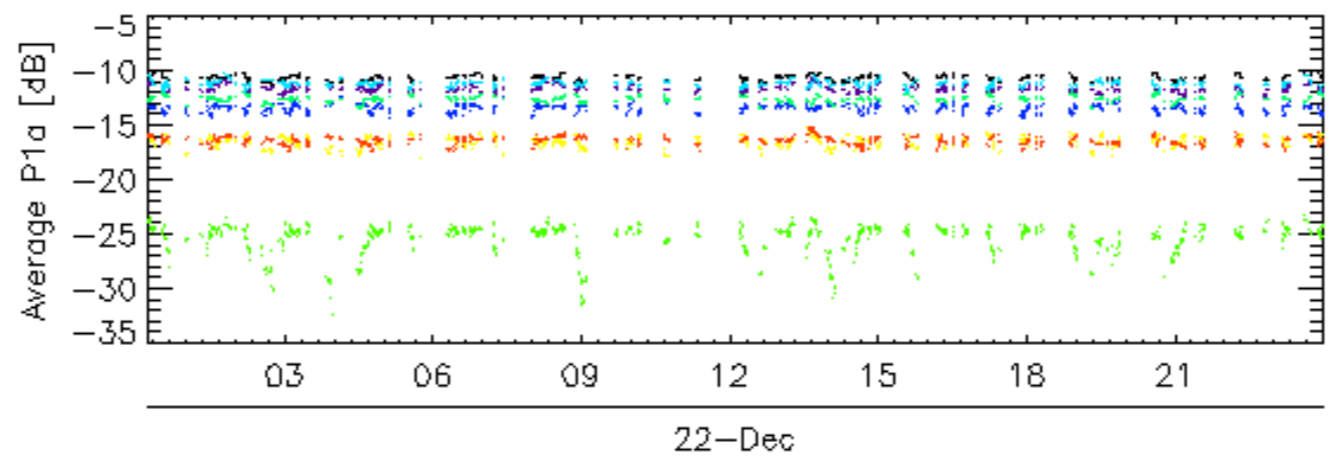
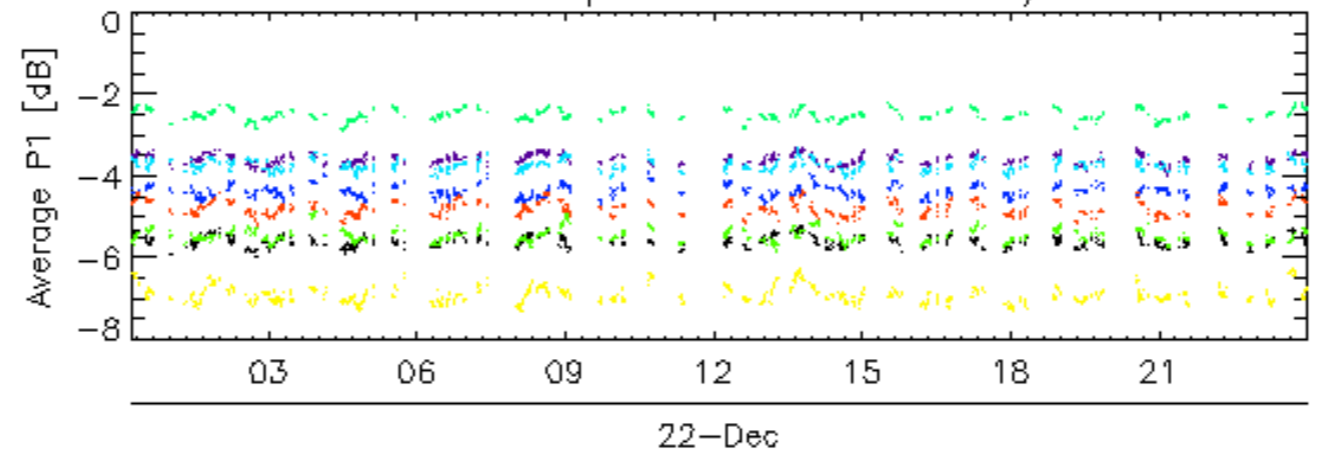
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_WVS_1PNPDE20101222_002241_000003903097_00361_46065_6376.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_004621_000003443097_00361_46065_6374.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_005107_000002243097_00361_46065_6388.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_010216_000009293097_00361_46065_6396.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_014324_000001643097_00362_46066_6392.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_015551_000001493097_00362_46066_6391.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_020020_000005403097_00362_46066_6404.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_022622_000003003097_00362_46066_6415.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_024619_000003593097_00363_46067_6428.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_033015_000006593097_00363_46067_6421.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_034059_000003303097_00363_46067_6433.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_040938_000010343097_00363_46067_6437.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_050858_000009743097_00364_46068_6441.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_052458_000002853097_00364_46068_6450.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_054635_000017993097_00364_46068_6462.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_065904_000003743097_00365_46069_6457.N1	OK	OK	OK	OK
ASA_WVS_1PNPDE20101222_195909_000002103097_00373_46077_6546.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_204841_000000143097_00373_46077_6548.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_204841_000003903097_00373_46077_6561.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_213956_000019343097_00374_46078_6566.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_213956_000019343097_00374_46078_6569.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_222846_000004503097_00374_46078_6563.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_223531_000006443097_00374_46078_6581.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_225926_000001653097_00375_46079_6582.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_231927_000010043097_00375_46079_6589.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_233920_000000893097_00375_46079_6586.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDE20101222_234711_000003153097_00375_46079_6591.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_070504_000003003097_00365_46069_8650.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_072649_000019493097_00365_46069_8654.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_084042_000005703097_00366_46070_8799.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_090703_000020243097_00366_46070_8662.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_090703_000020243097_00366_46070_8665.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_101318_000009593097_00367_46071_8679.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_104717_000018293097_00367_46071_8681.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_114522_000015293097_00368_46072_8694.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_122731_000003753097_00368_46072_8696.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_124339_000007123097_00368_46072_8702.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_131808_000008543097_00369_46073_8715.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_140745_000004203097_00369_46073_8716.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_141948_000000593097_00369_46073_8721.N1	OK	OK	OK	OK
ASA_WVS_1PNPDK20101222_150411_000016193097_00370_46074_8739.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_154759_000013193097_00370_46074_8741.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_165020_000012593097_00371_46075_8760.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_172813_000013943097_00371_46075_8763.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_182543_000015593097_00372_46076_8777.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_190818_000005553097_00372_46076_8778.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		
ASA_XCH_AXVIEC20101222_143057_20020301_000000_20141231_000000	OK			
ASA_WVS_1PNPDK20101222_192122_000001643097_00372_46076_8782.N1	ASA_CON_AXVIEC20101222_141422_20100317_120410_20141231_000000	ASA_INS_AXVIEC20101222_143805_20101022_000000_20141231_235959		

Calibration pulses for GM1 SS3 H/H

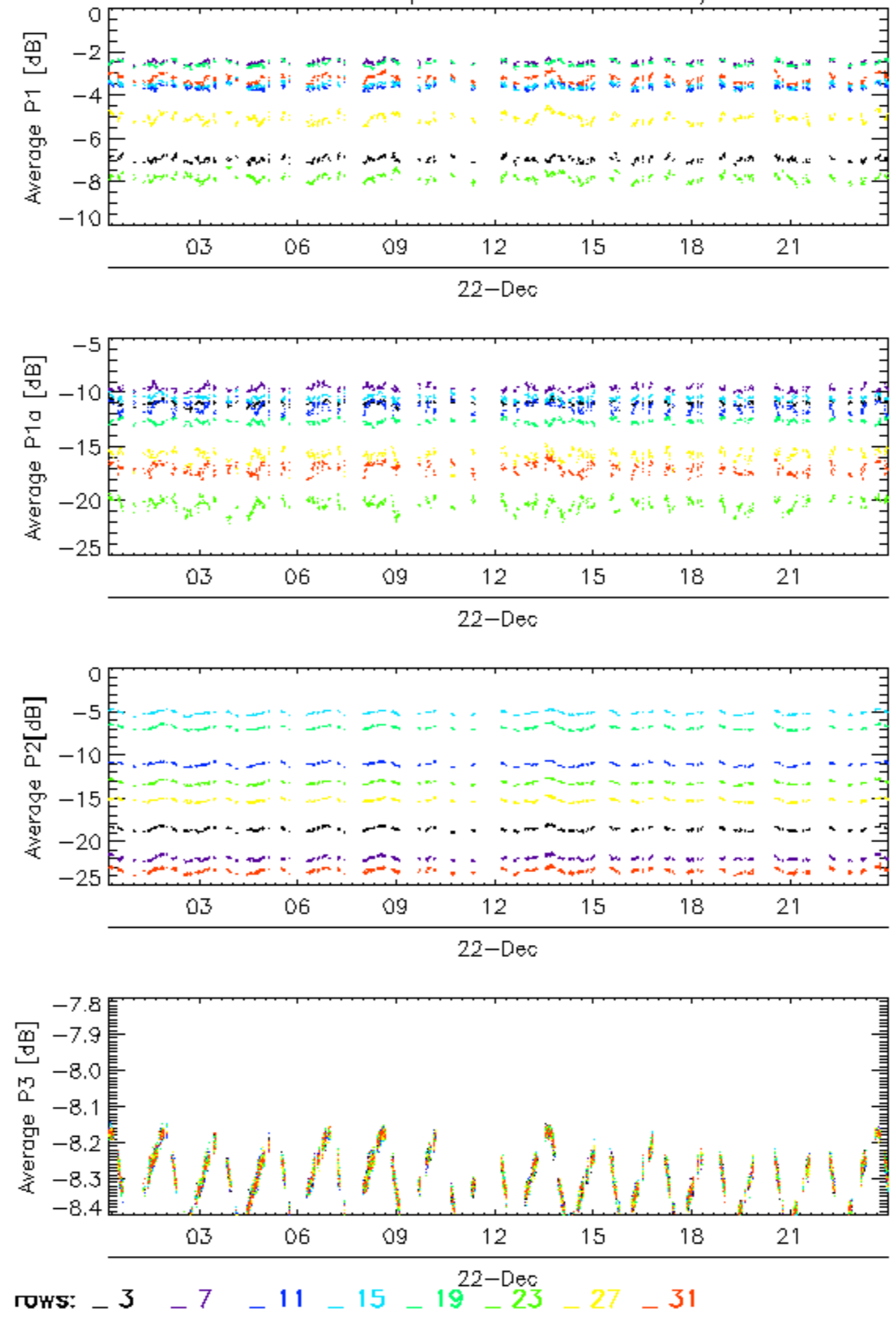


Calibration pulses for GM1 SS3 H/H

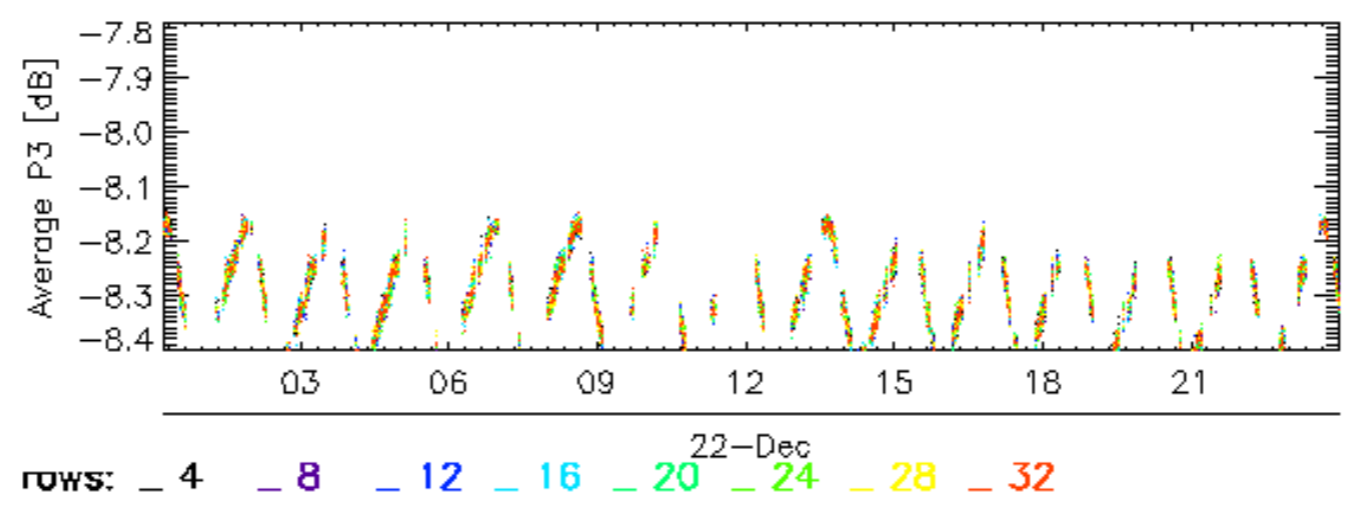
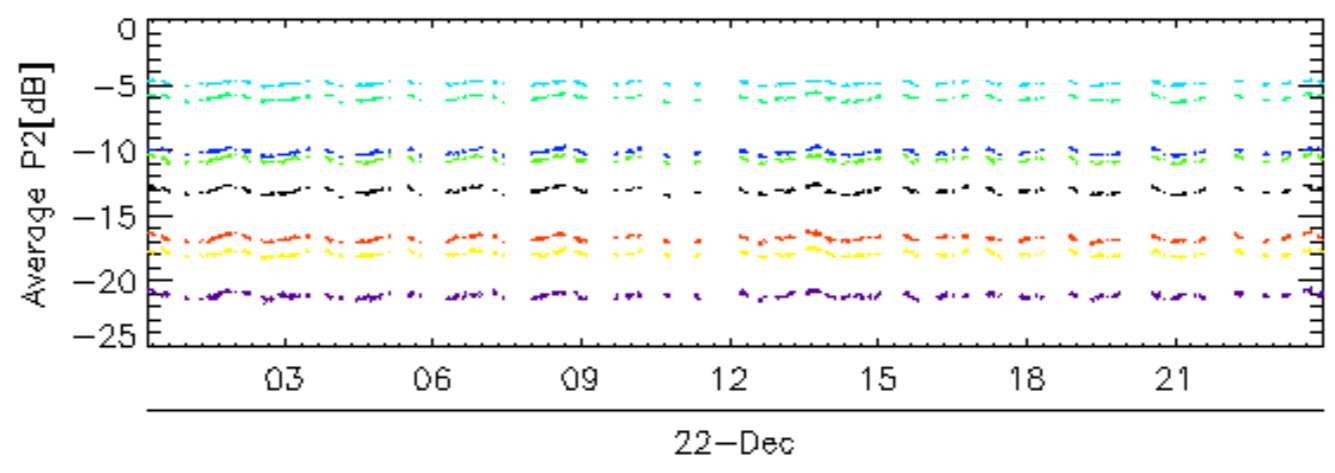
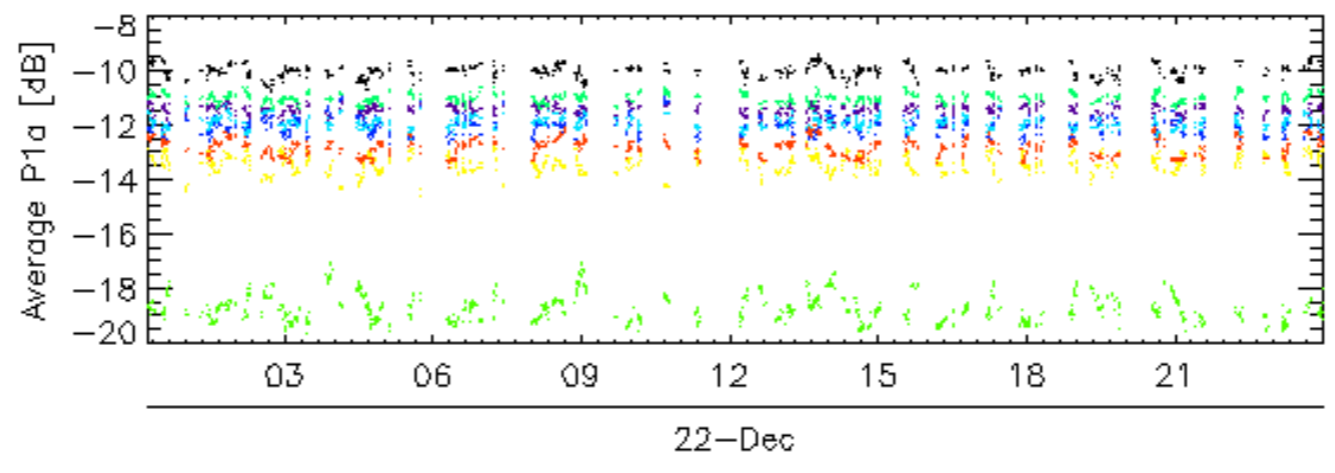
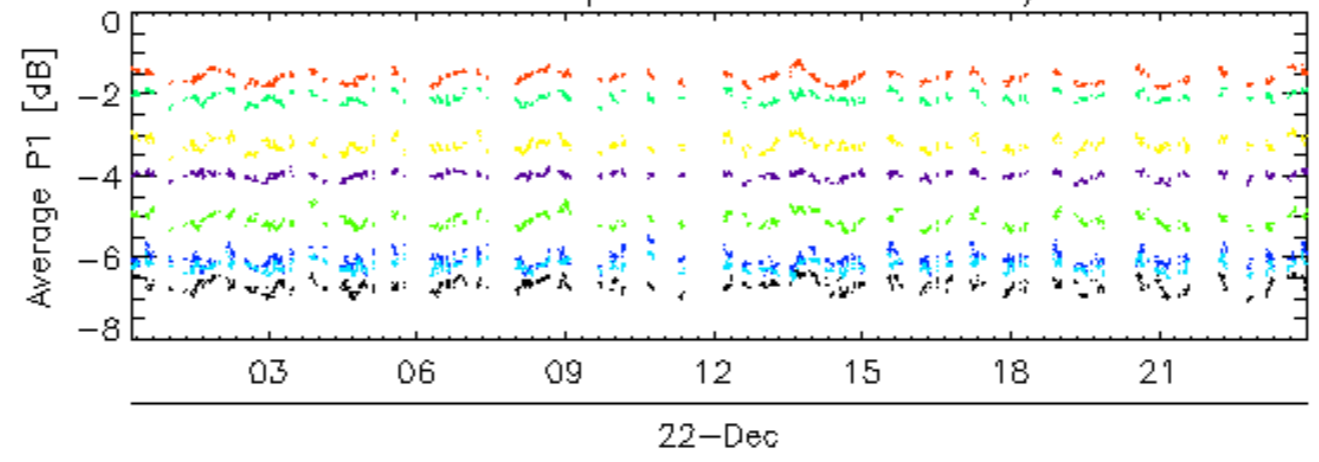


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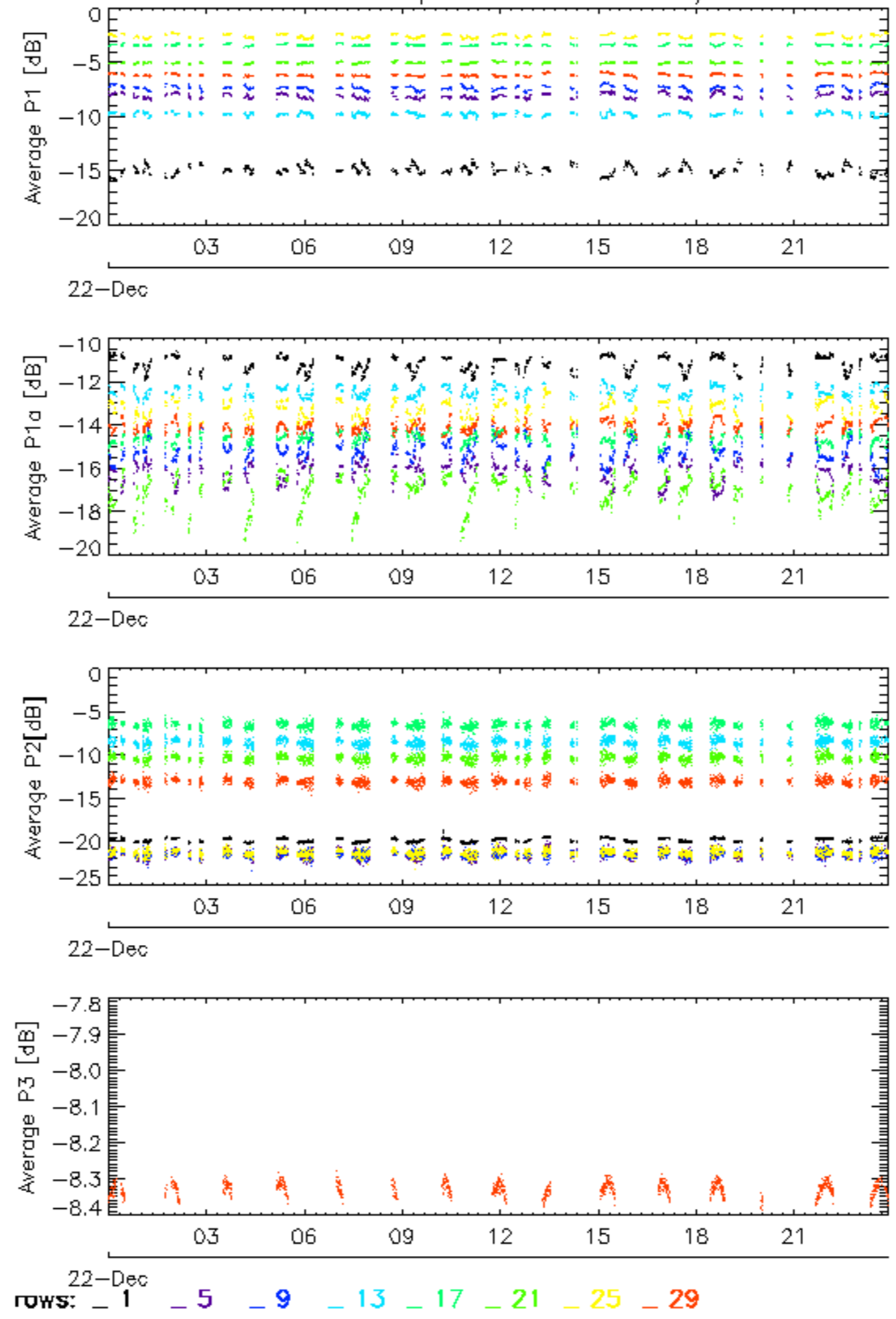
Calibration pulses for GM1 SS3 H/H



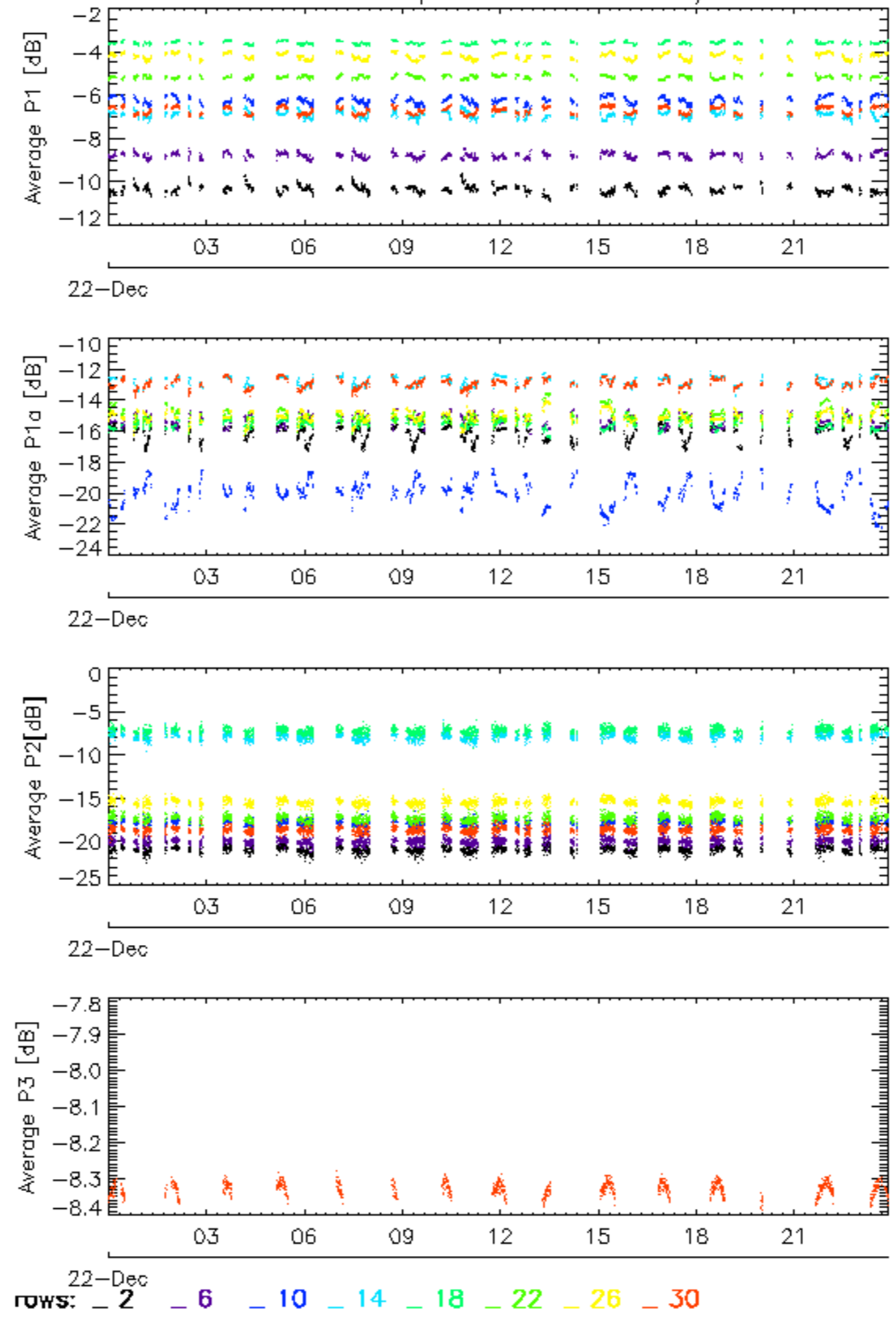
Calibration pulses for GM1 SS3 H/H



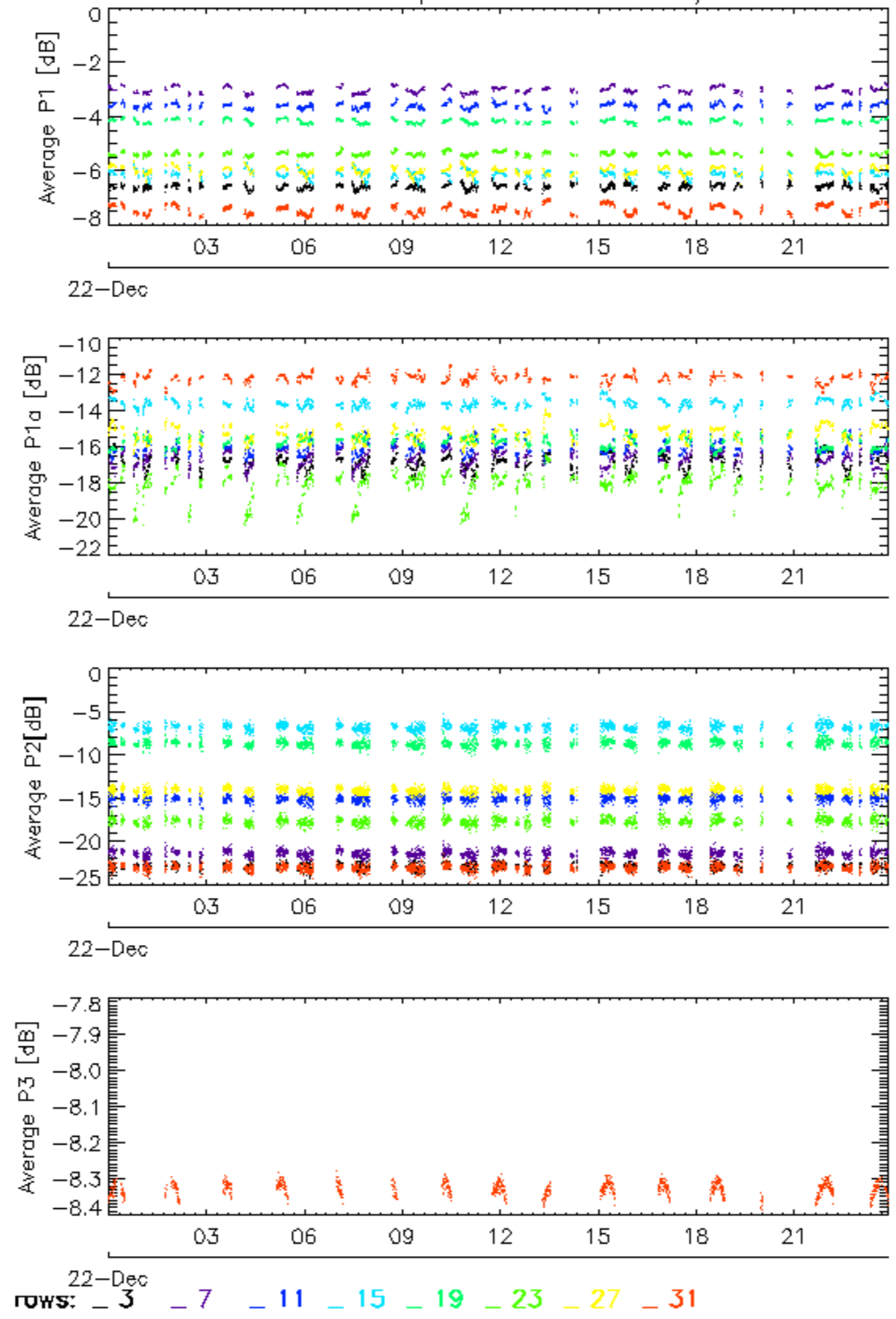
Calibration pulses for WVS IS2 V/V



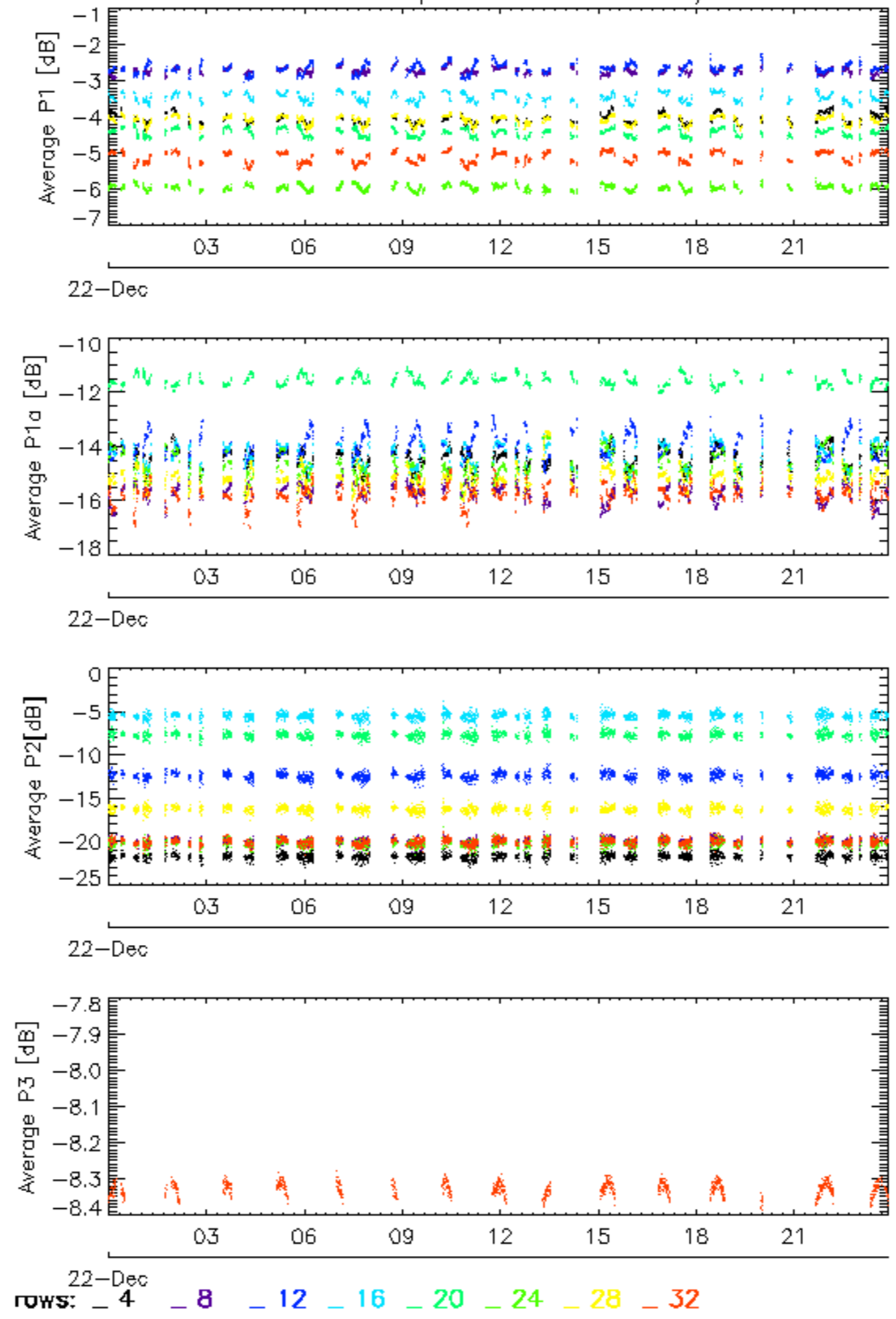
Calibration pulses for WVS IS2 V/V

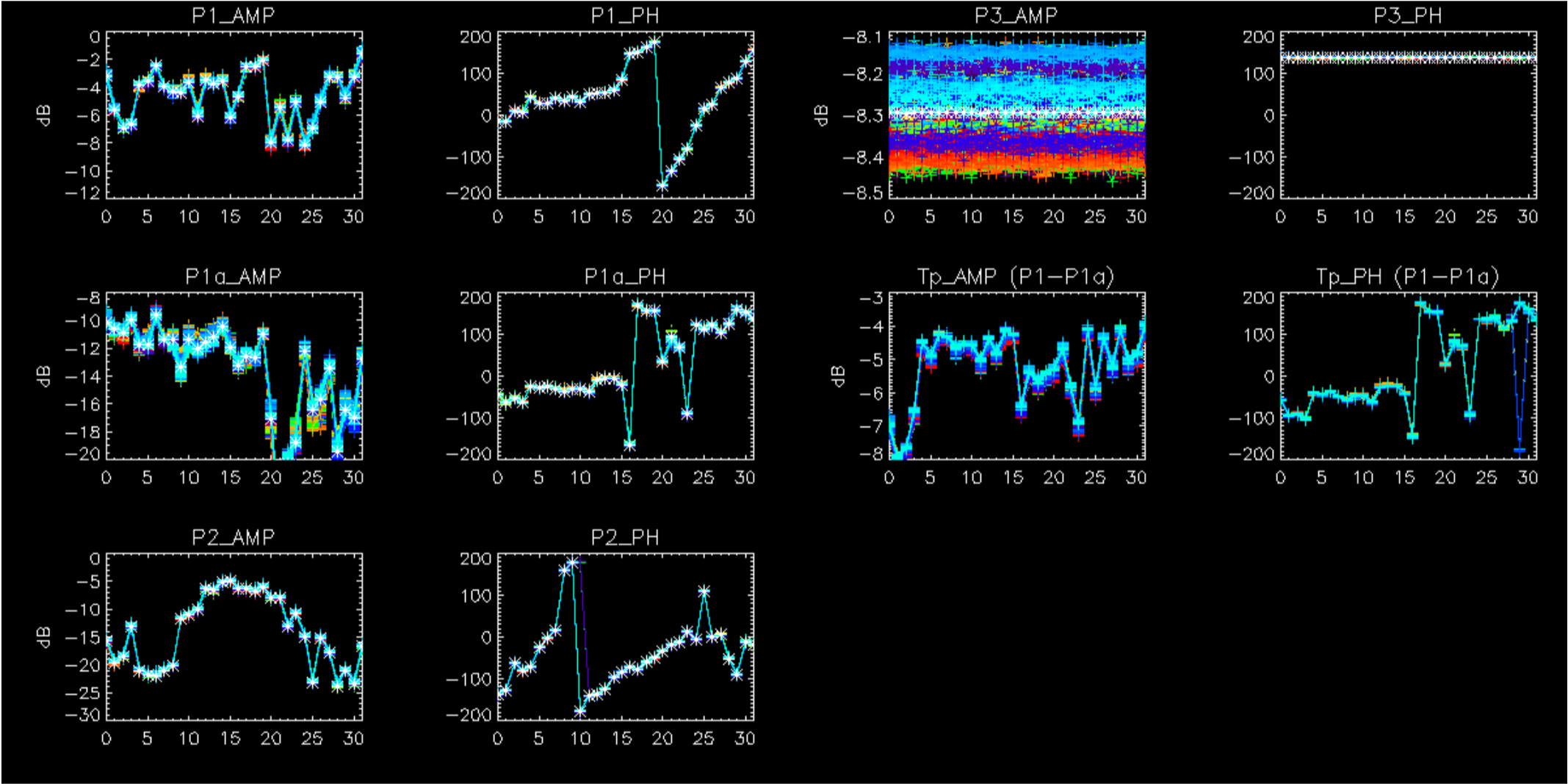


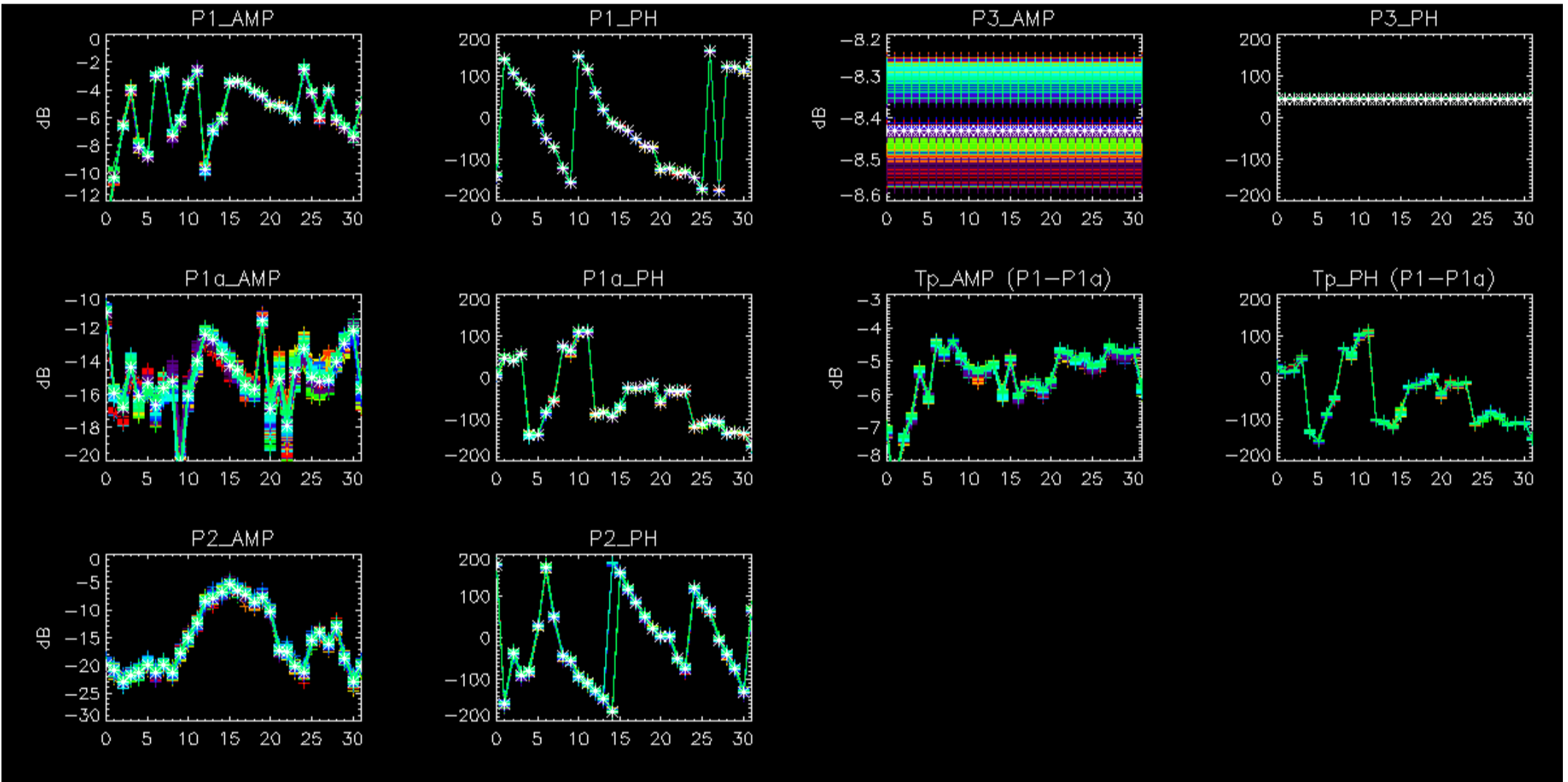
Calibration pulses for WVS IS2 V/V

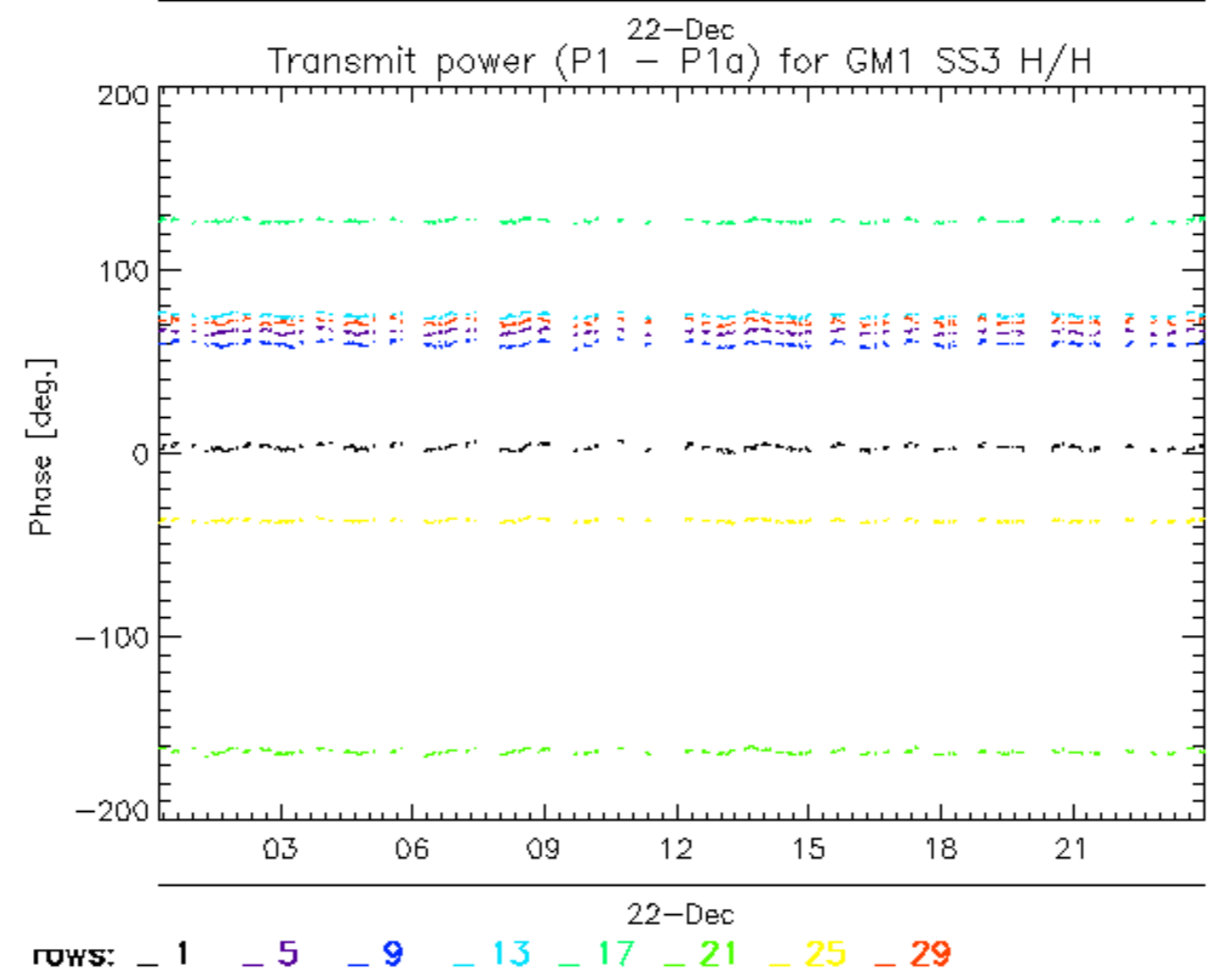
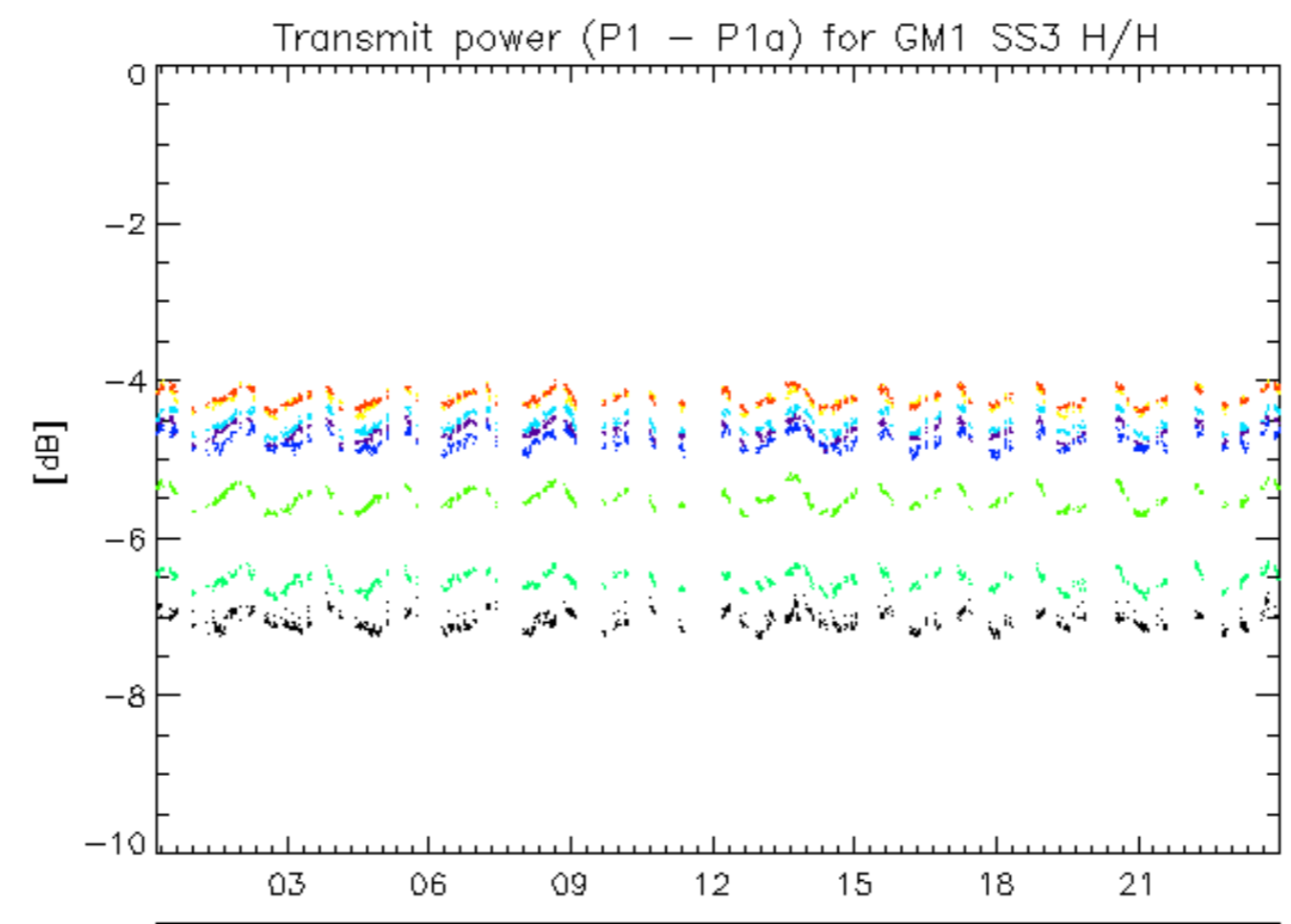


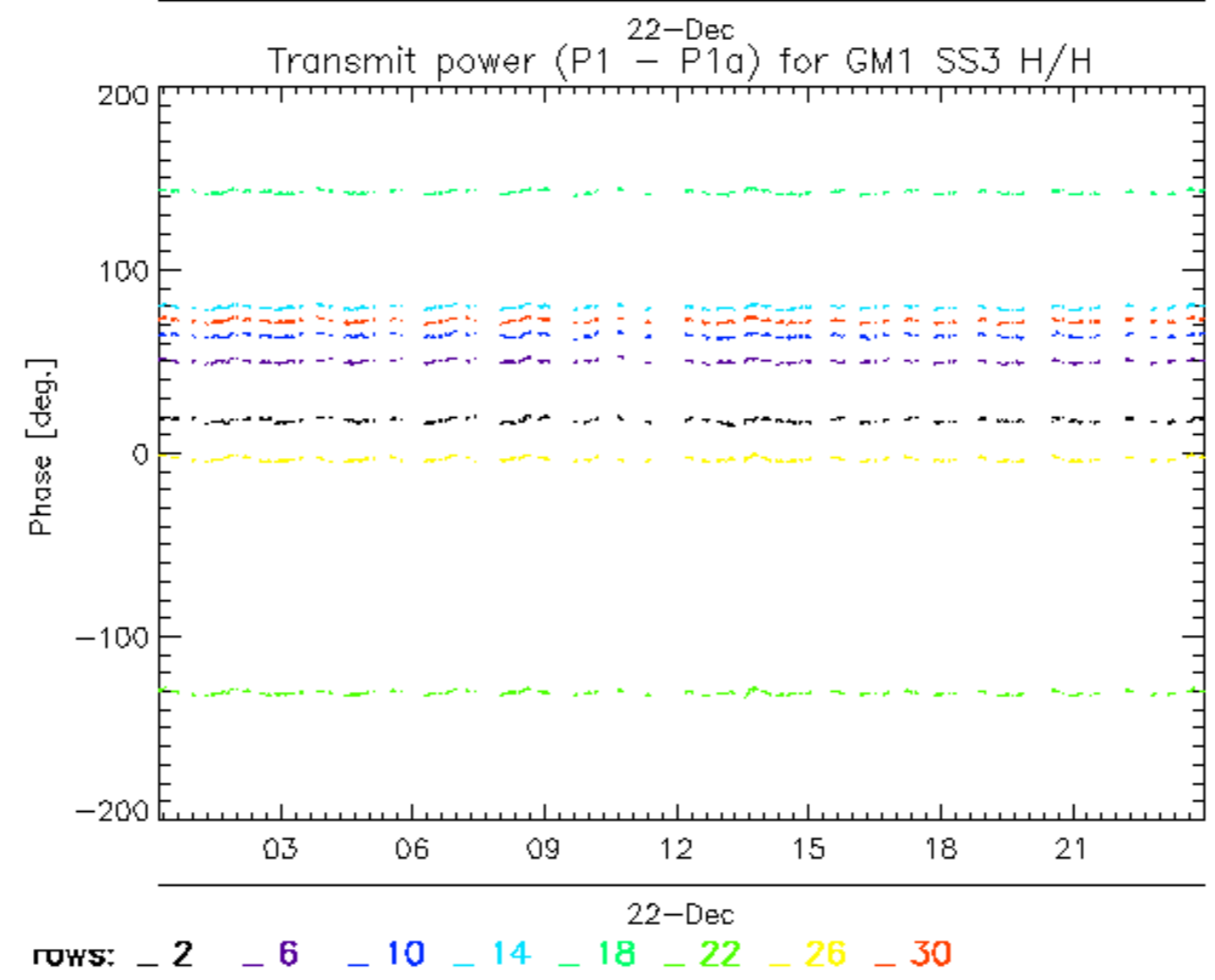
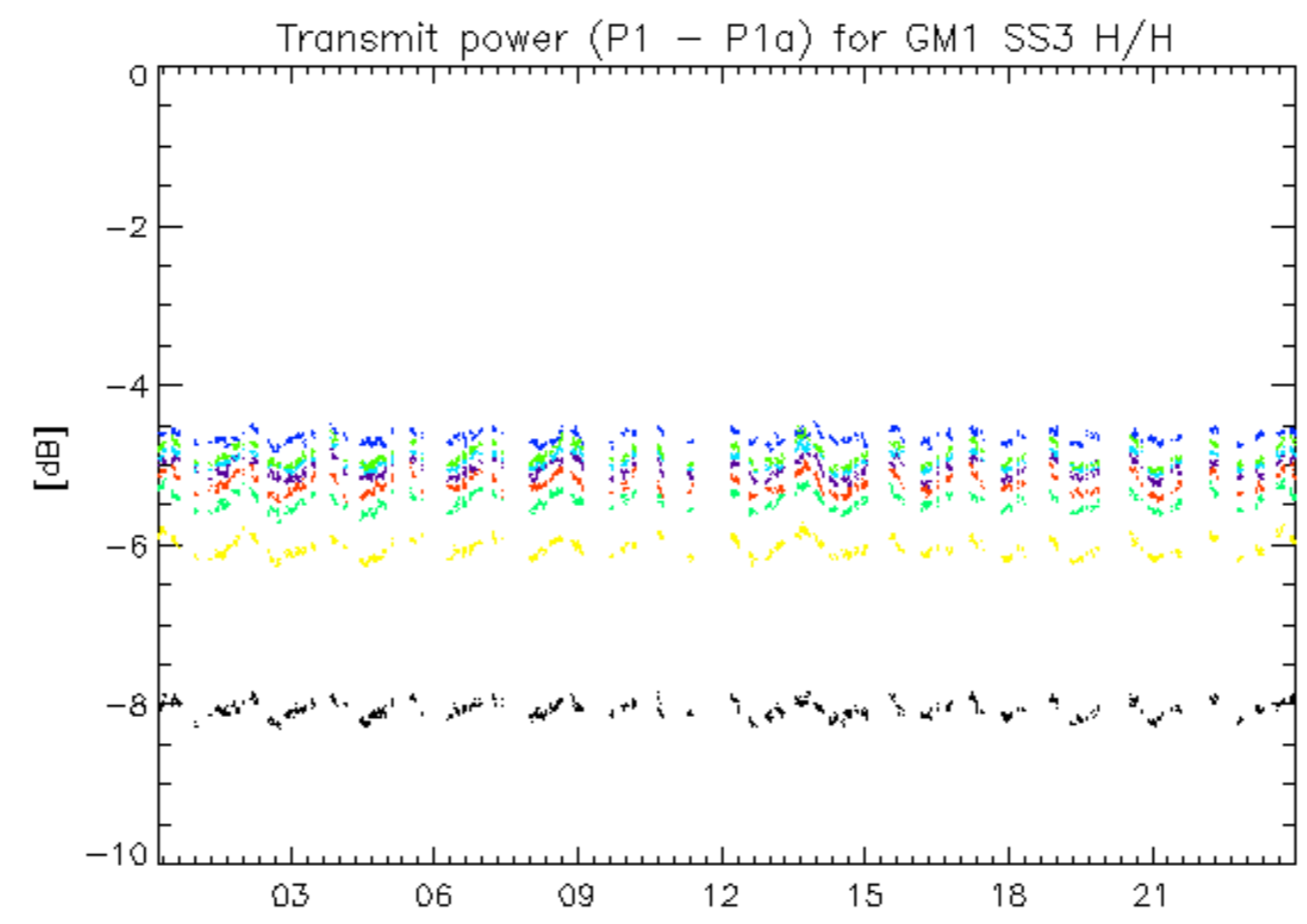
Calibration pulses for WVS IS2 V/V

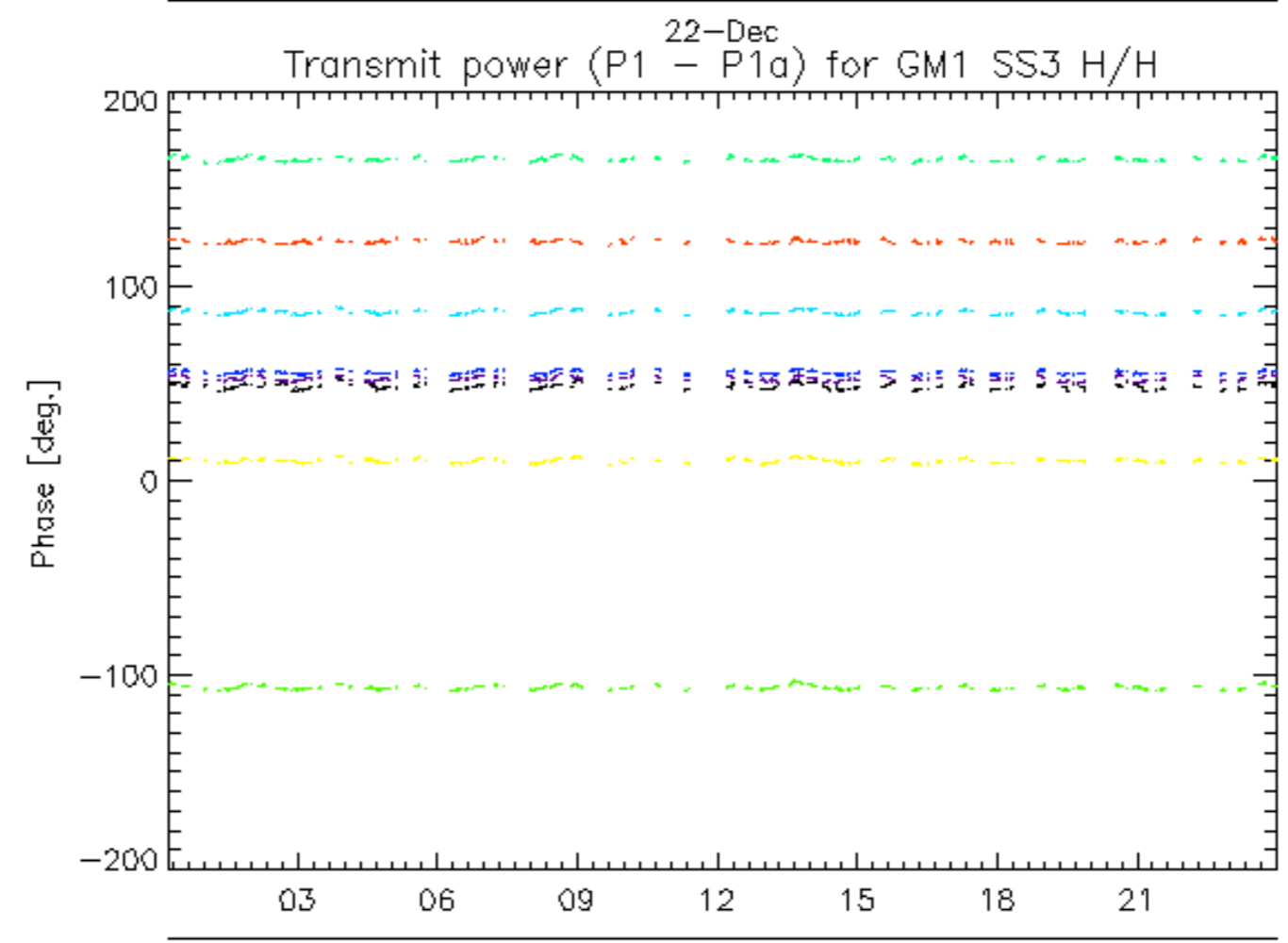
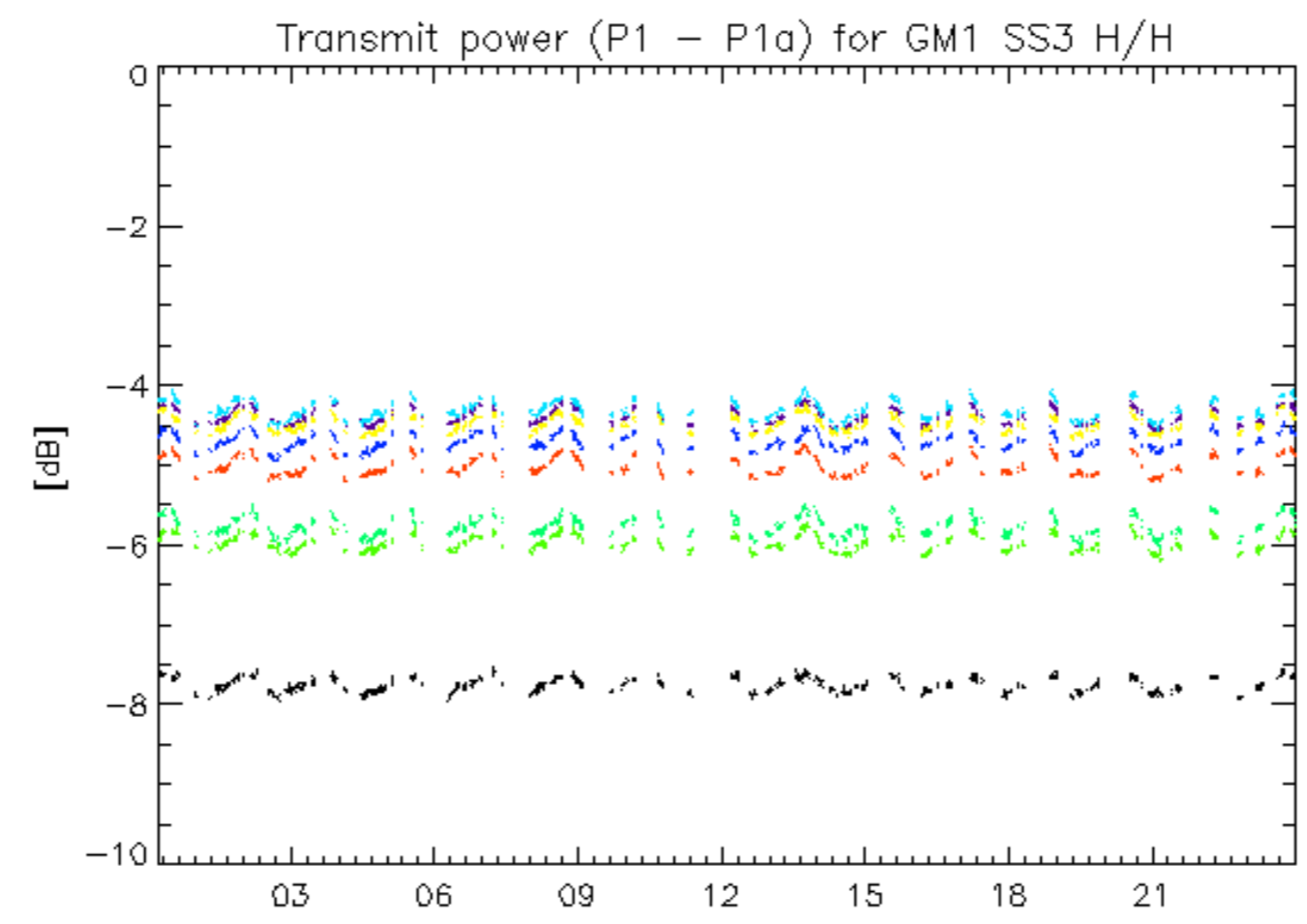




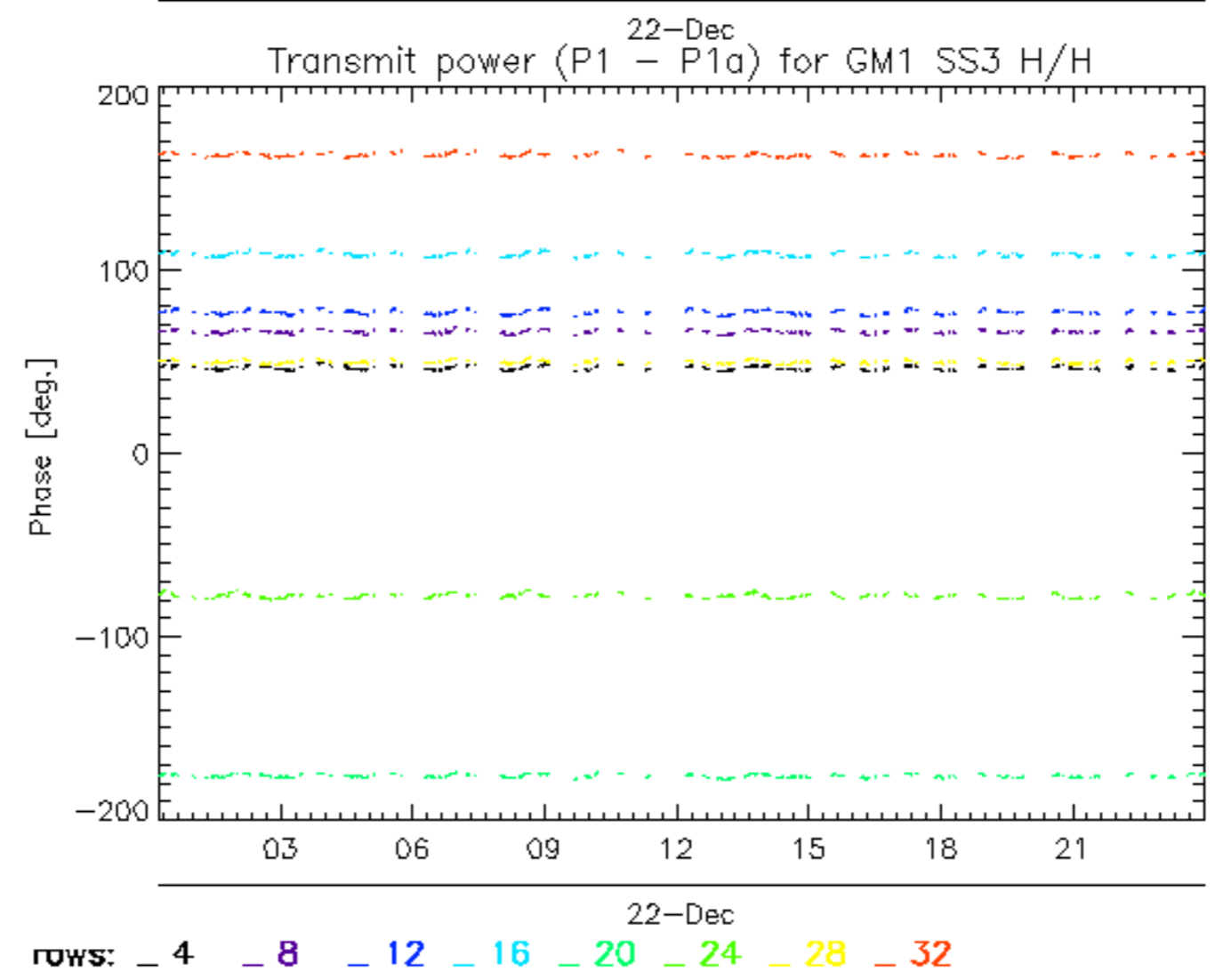
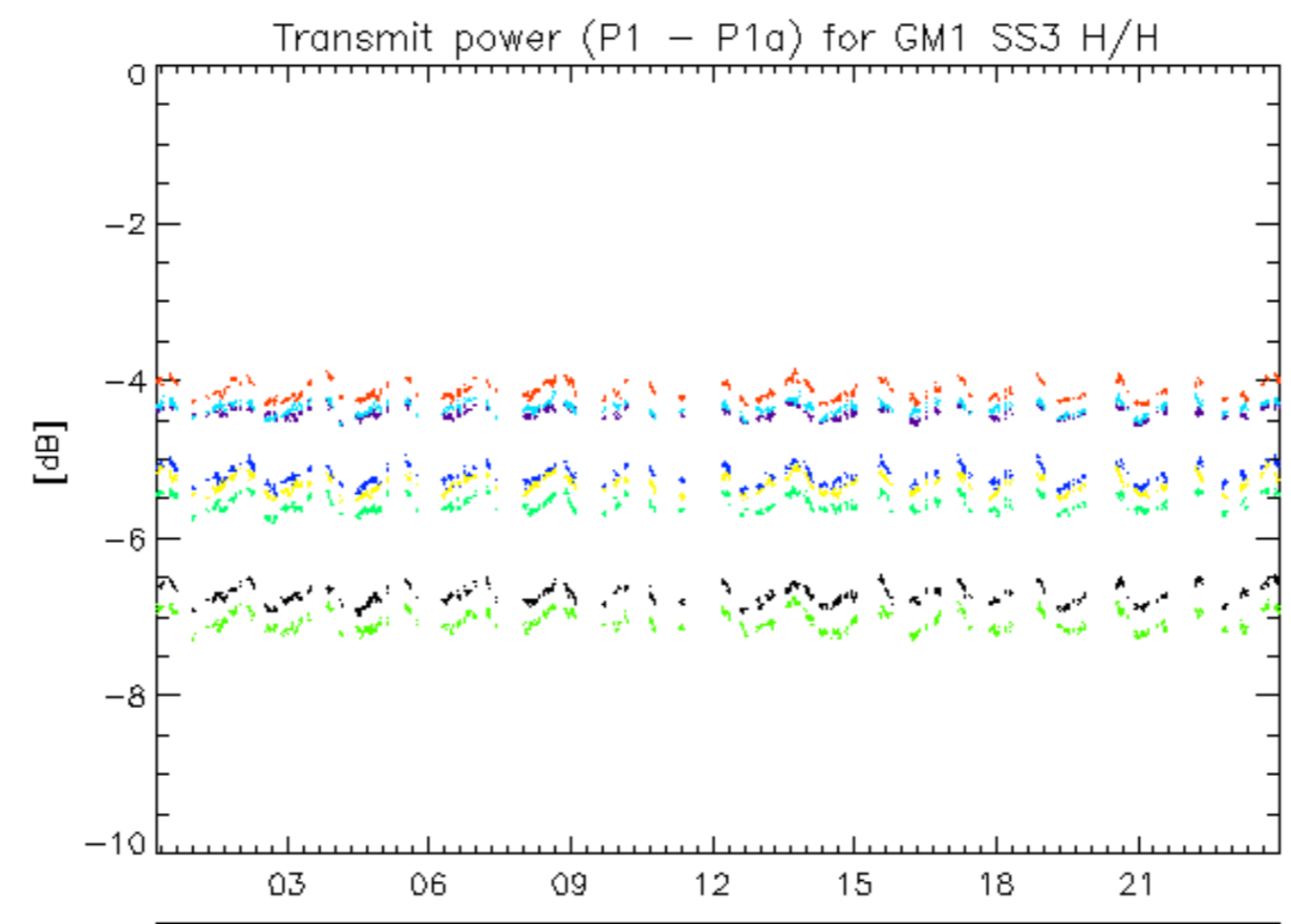


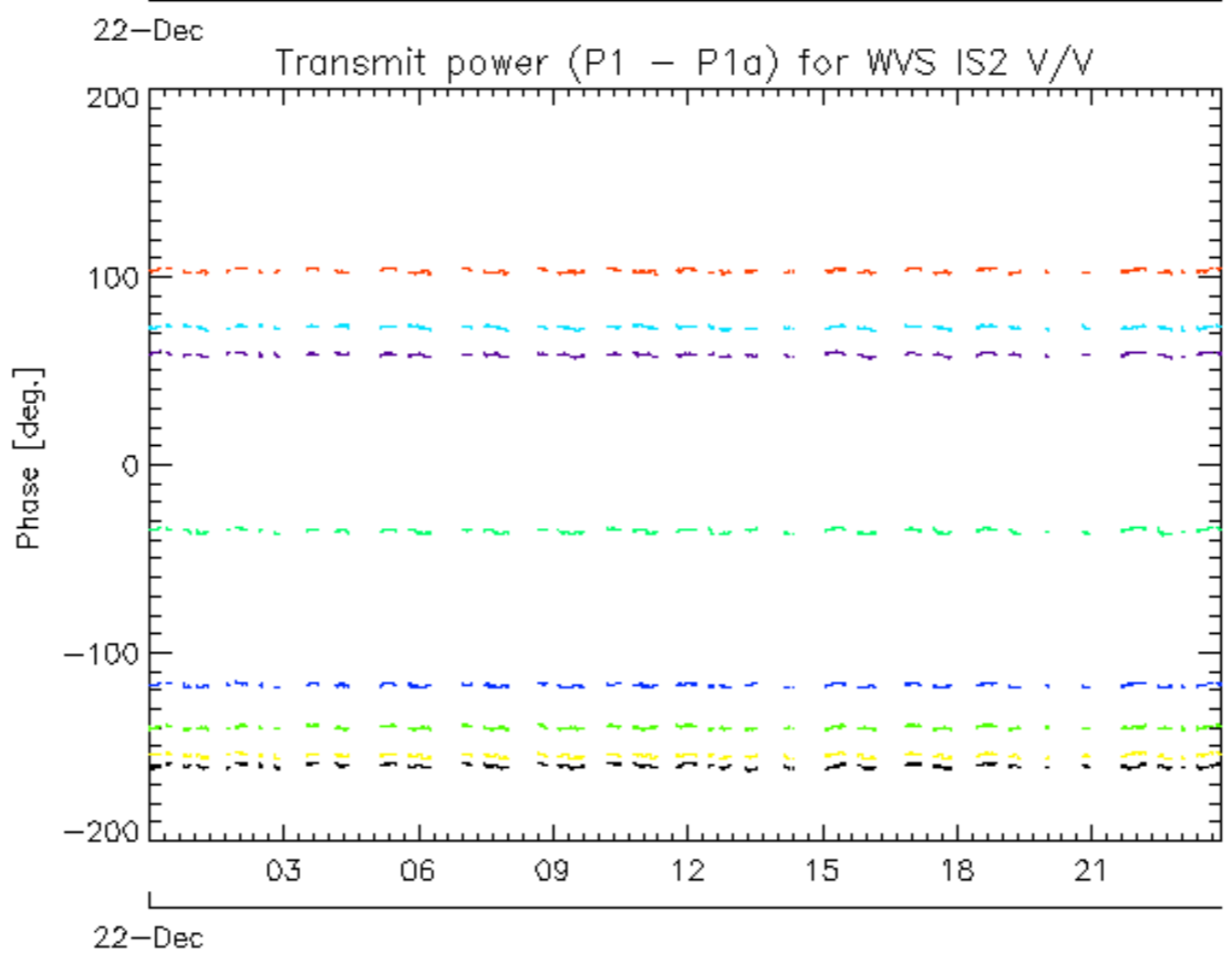
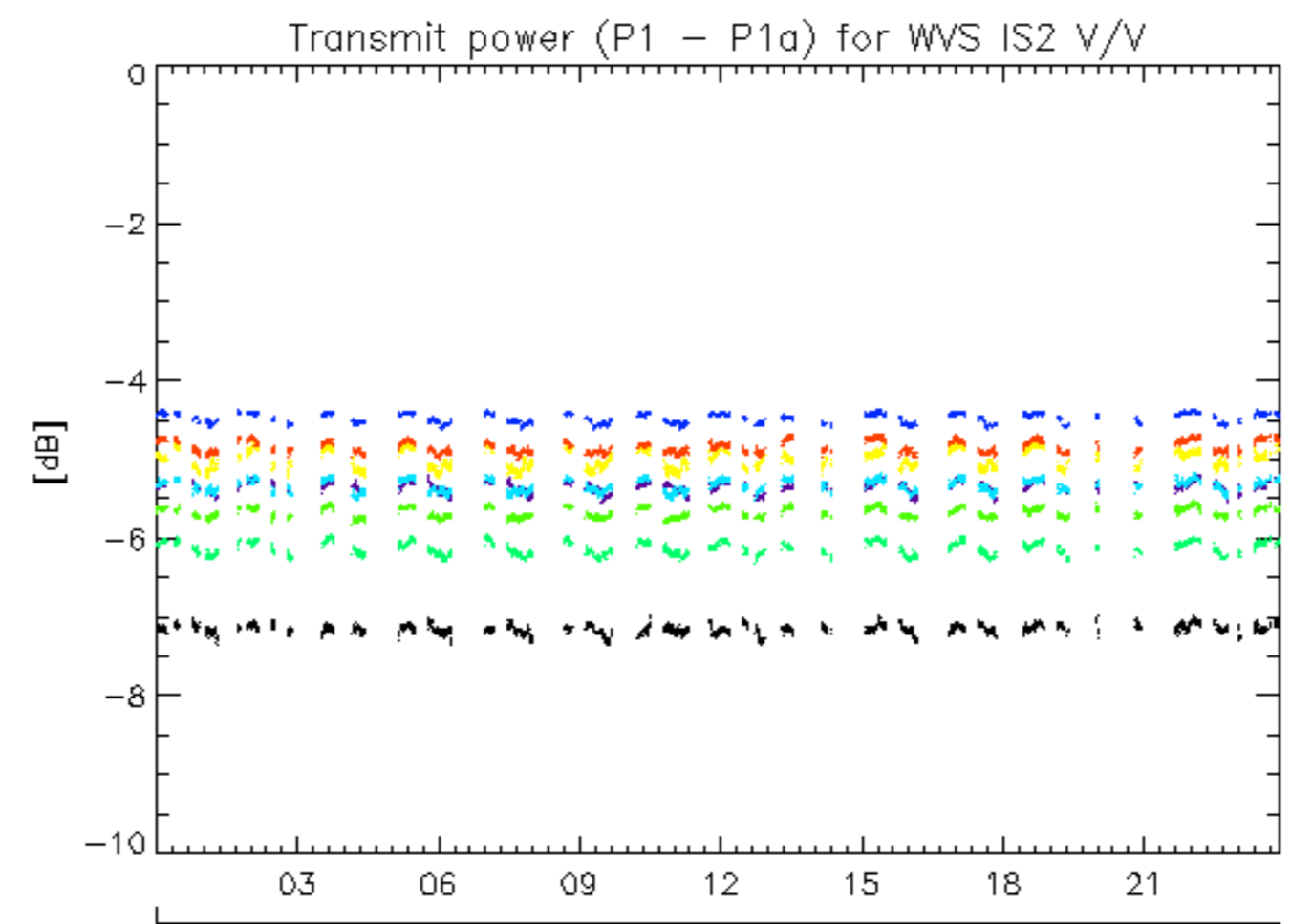




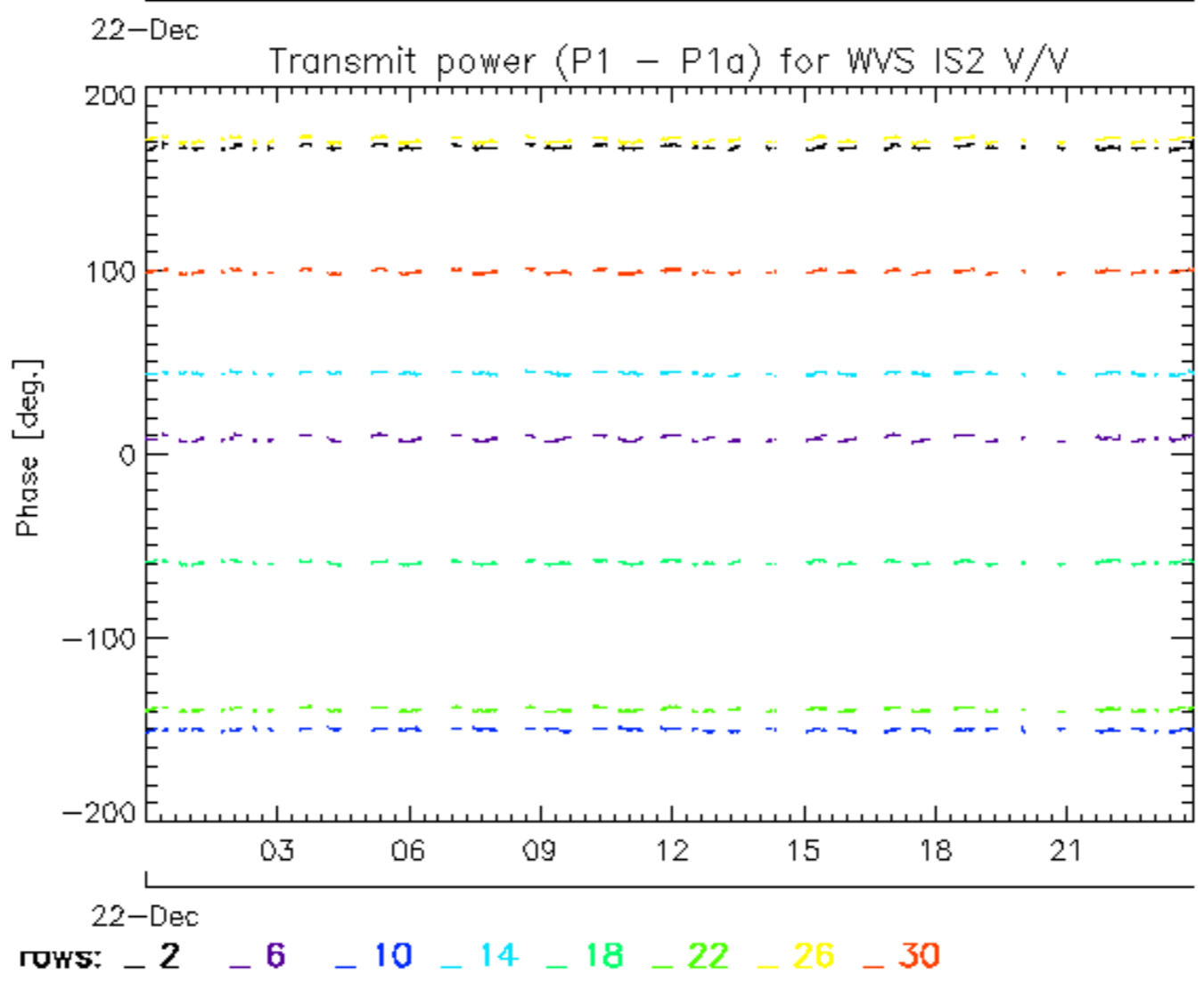
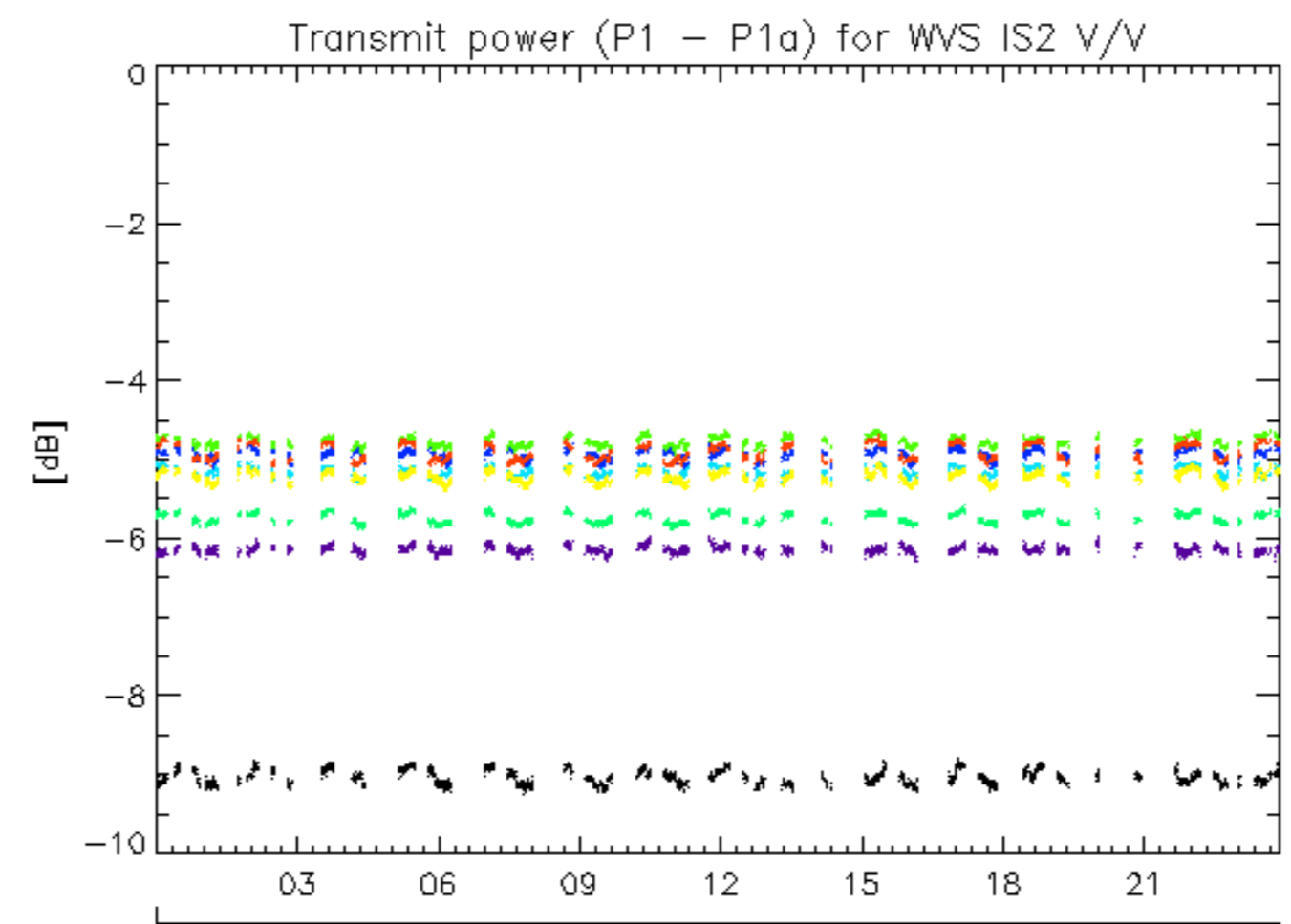


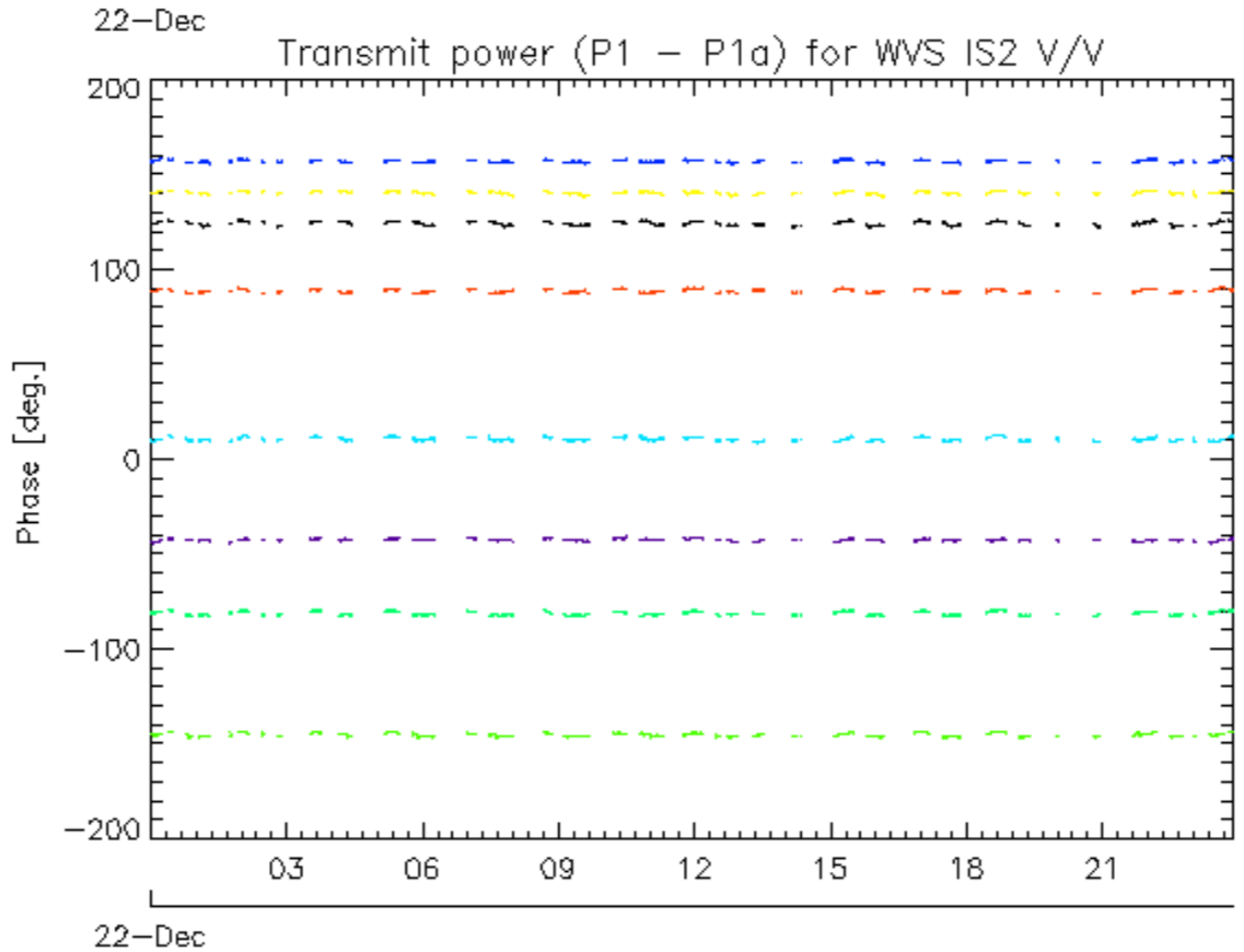
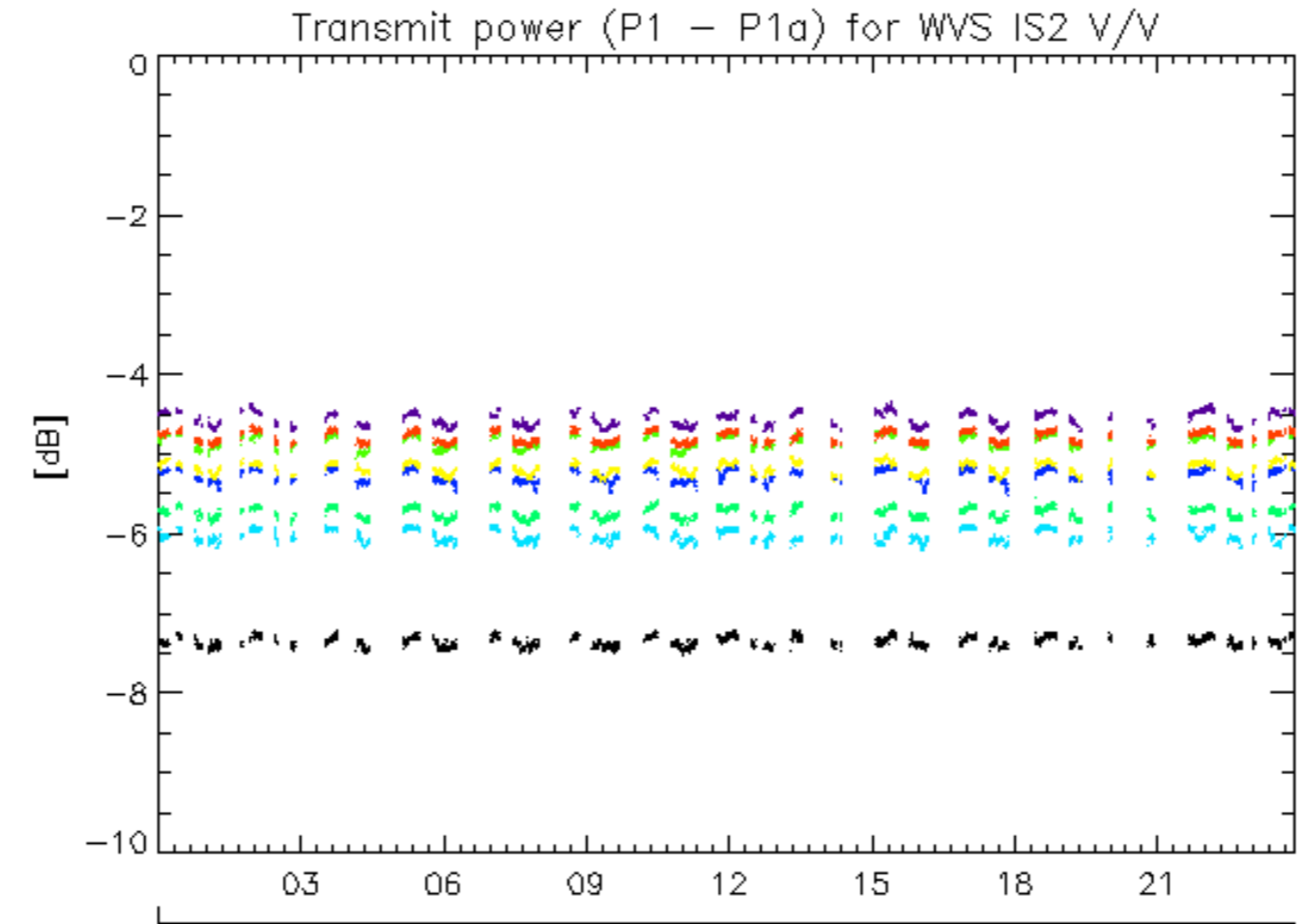
22-Dec
rows: _ 3 _ 7 _ 11 _ 15 _ 19 _ 23 _ 27 _ 31



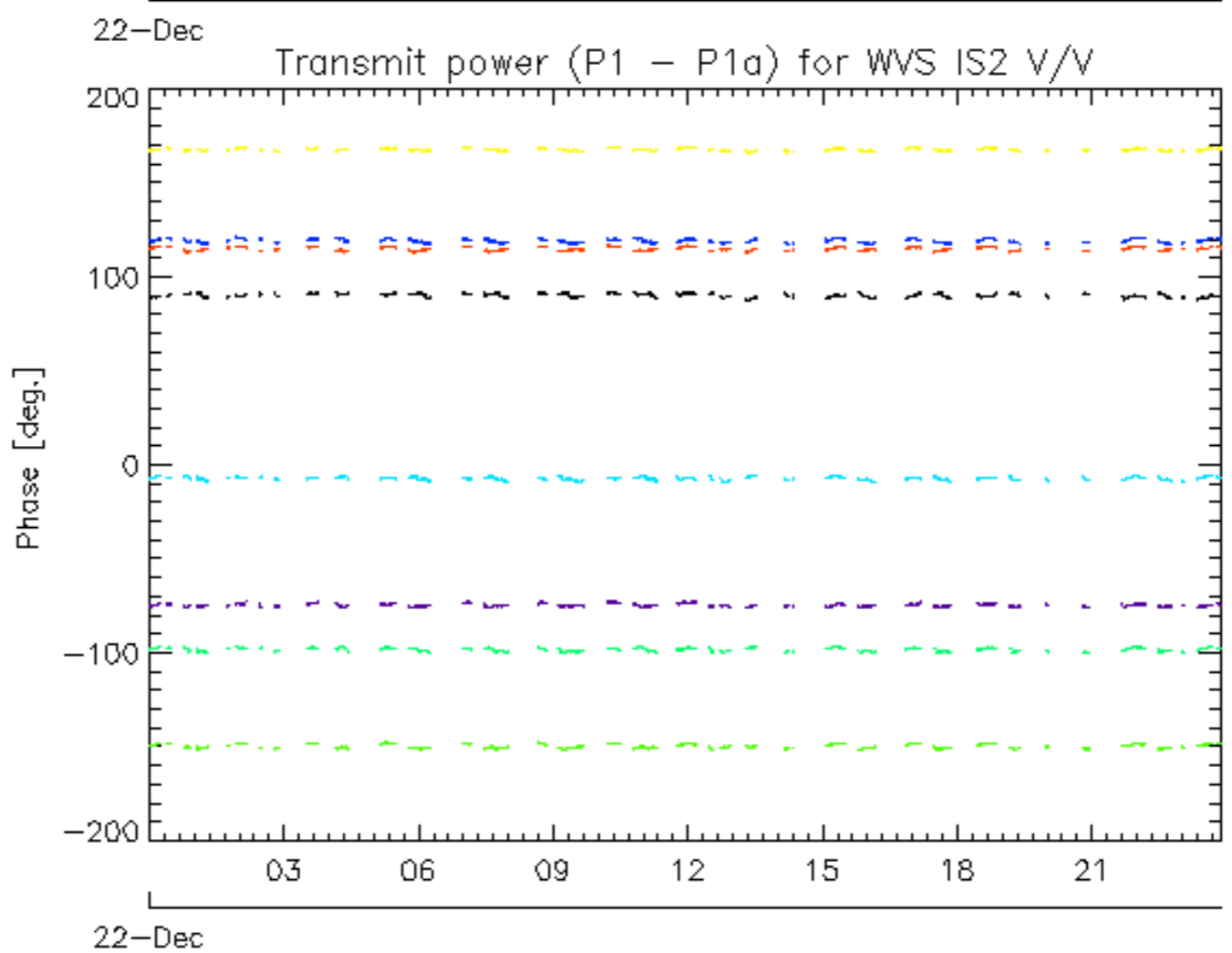
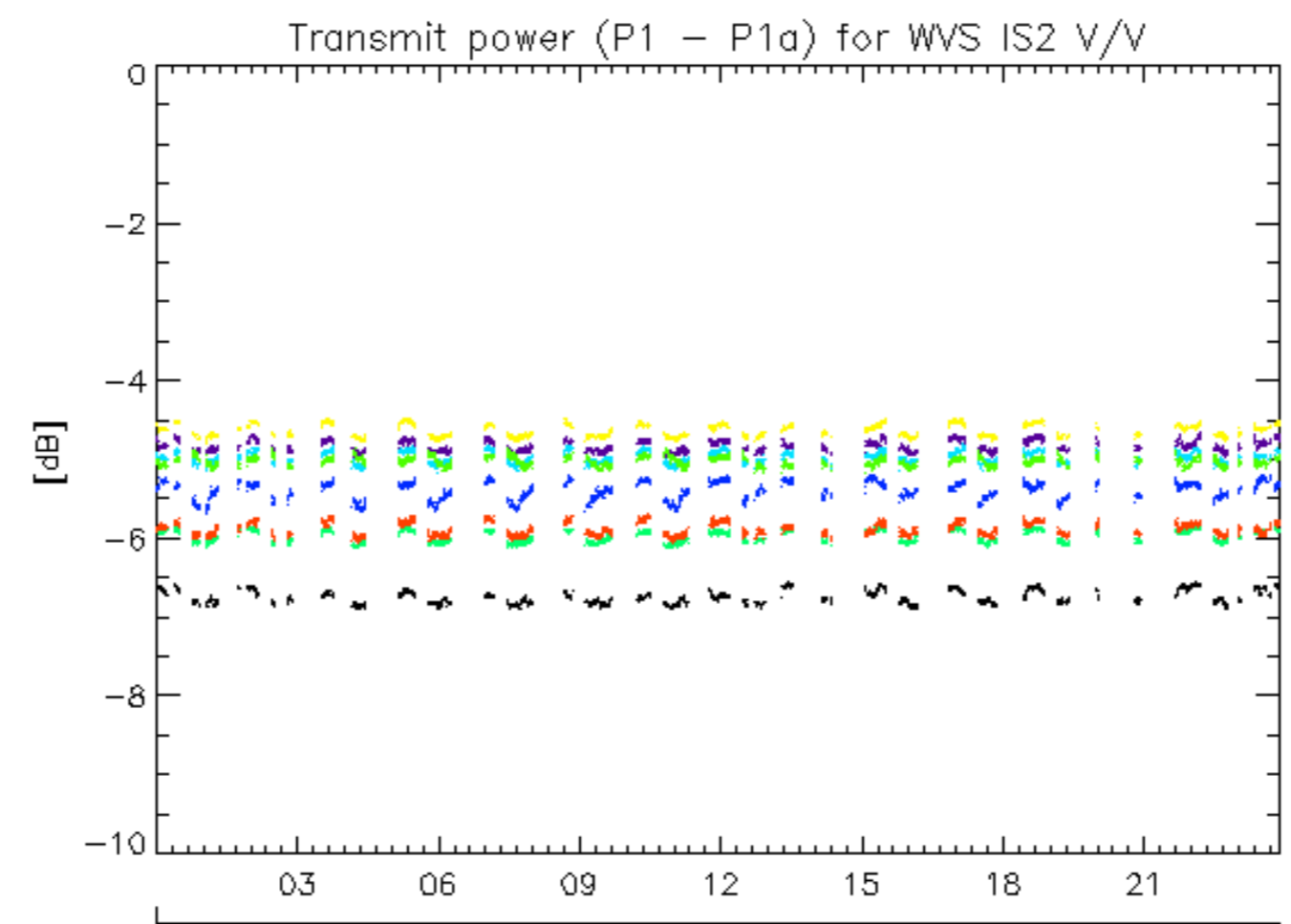


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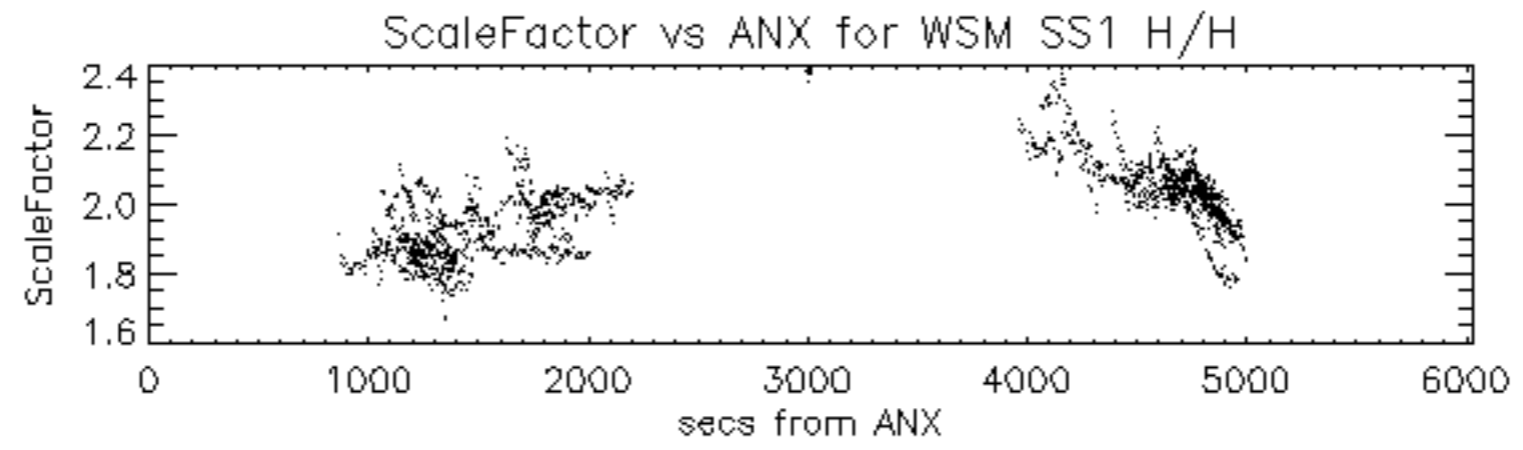


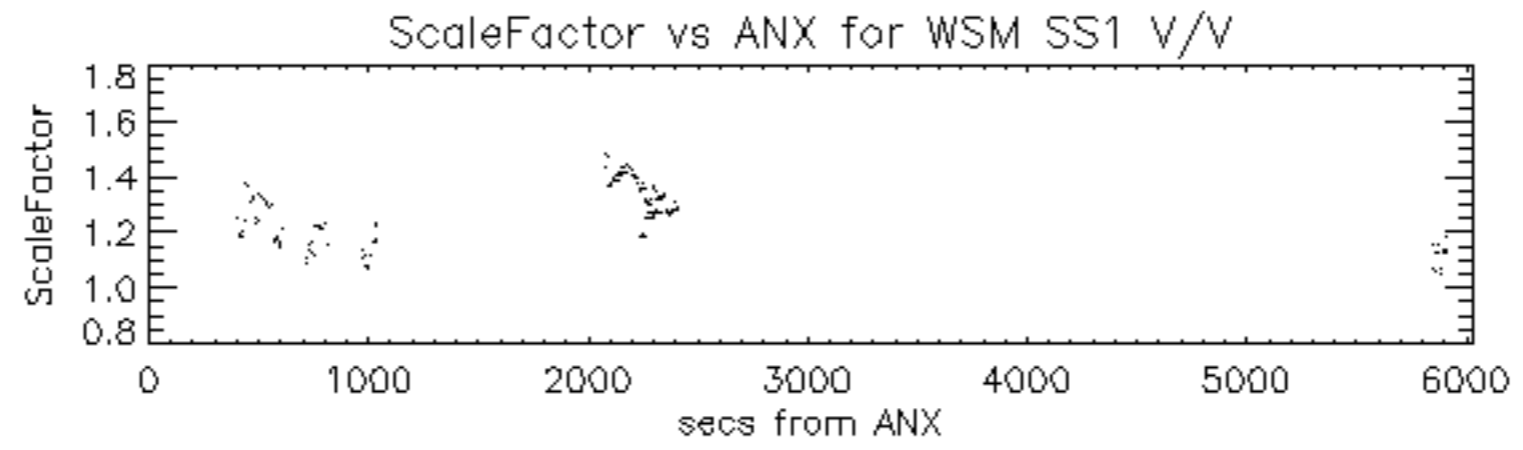


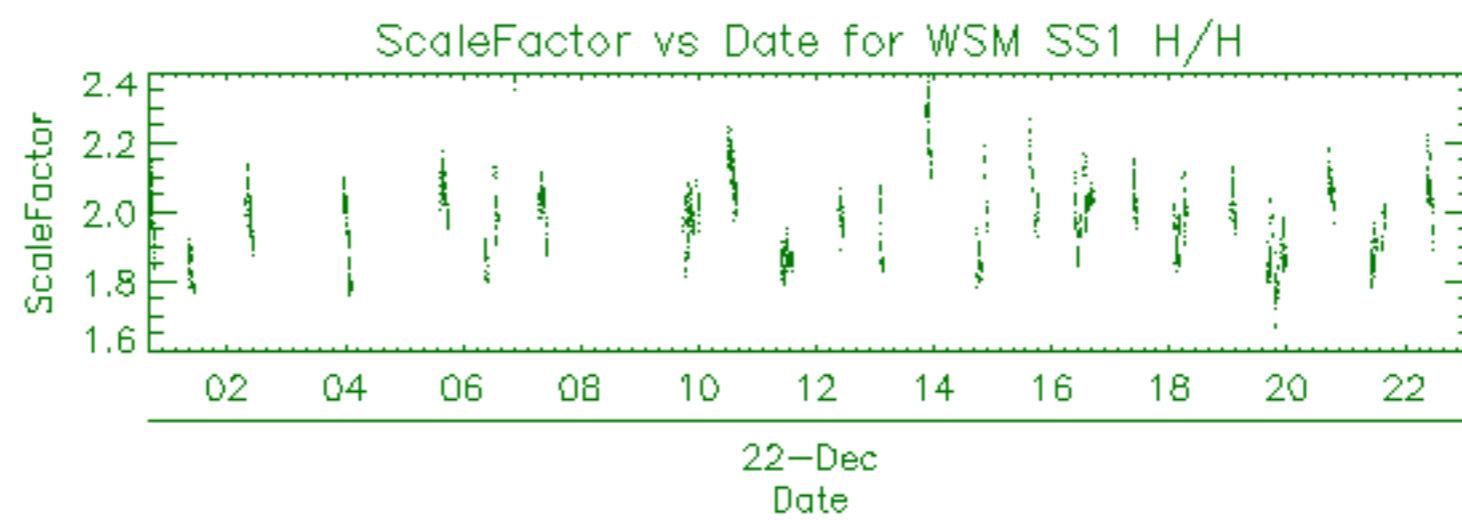
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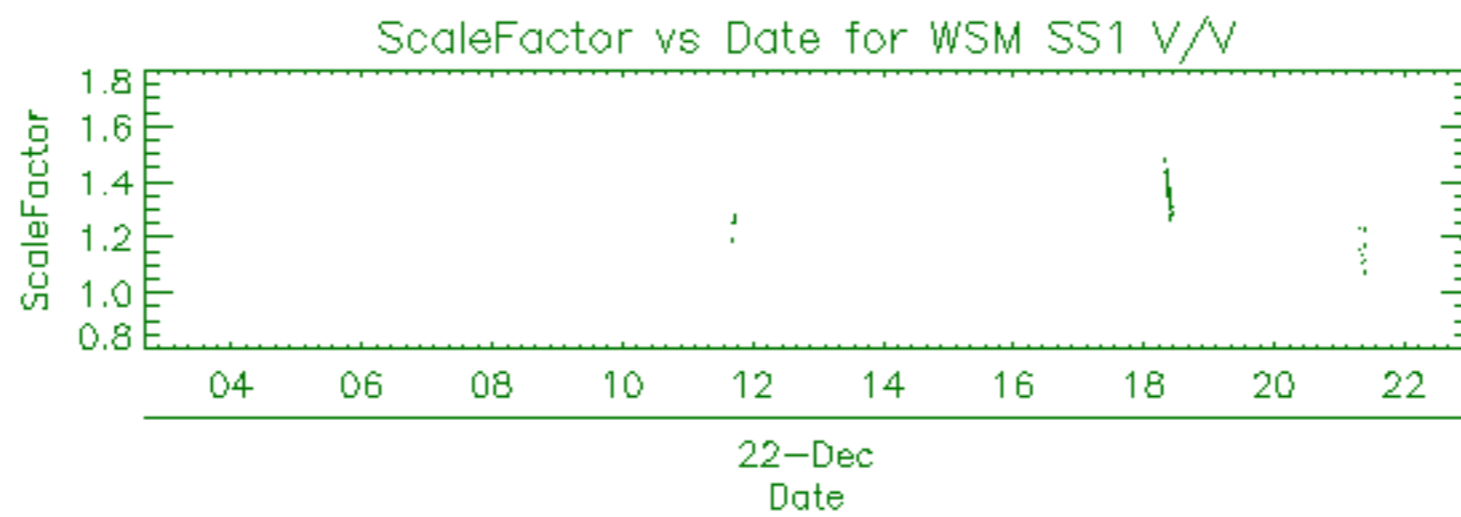


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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion			
ASA_APM_1PNPDK20101222_211953_00000443097_00374_46078_8795.N1						IS3	H/H	97	46078 374 5.04



Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20101222_001349_000005313097_00361_46065_6377.N1						SS1	H/H	97	46065	361	5.04
ASA_GM1_1PNPDE20101222_002953_000006043097_00361_46065_6375.N1						SS1	H/H	97	46065	361	5.04
ASA_GM1_1PNPDE20101222_010012_000001203097_00361_46065_6389.N1						SS1	H/H	97	46065	361	5.04
ASA_GM1_1PNPDE20101222_011830_000000723097_00362_46066_6390.N1						SS1	H/H	97	46066	362	5.04
ASA_GM1_1PNPDE20101222_012558_000010453097_00362_46066_6395.N1						SS1	H/H	97	46066	362	5.04
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ASA_GM1_1PNPDE20101222_015903_000000723097_00362_46066_6393.N1						SS1	H/H	97	46066	362	5.04
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ASA_GM1_1PNPDE20101222_023210_000000843097_00362_46066_6413.N1						SS1	H/H	97	46066	362	5.04
ASA_GM1_1PNPDE20101222_023341_000003923097_00362_46066_6414.N1						SS1	H/H	97	46066	362	5.04
ASA_GM1_1PNPDE20101222_024150_000002653097_00362_46066_6417.N1						SS1	H/H	97	46066	362	5.04
ASA_GM1_1PNPDE20101222_025303_000001023097_00363_46067_6416.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_025628_000004103097_00363_46067_6420.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_030456_000005133097_00363_46067_6419.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_031447_000002233097_00363_46067_6418.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_032533_000002773097_00363_46067_6429.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_035034_000004163097_00363_46067_6434.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_040713_000001383097_00363_46067_6435.N1						SS1	H/H	97	46067	363	5.04
ASA_GM1_1PNPDE20101222_042731_000019273097_00364_46068_6436.N1						SS1	H/H	97	46068	364	5.04
ASA_GM1_1PNPDE20101222_050608_000001693097_00364_46068_6442.N1						SS1	H/H	97	46068	364	5.04
ASA_GM1_1PNPDE20101222_053031_000003983097_00364_46068_6451.N1						SS1	H/H	97	46068	364	5.04
ASA_GM1_1PNPDE20101222_054518_000000663097_00364_46068_6467.N1						SS1	H/H	97	46068	364	5.04
ASA_GM1_1PNPDE20101222_061722_000002953097_00365_46069_6466.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDE20101222_062457_000004163097_00365_46069_6465.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDE20101222_063536_000003383097_00365_46069_6464.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDE20101222_064402_000005253097_00365_46069_6463.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDE20101222_065633_000001443097_00365_46069_6461.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDK20101222_071204_000003323097_00365_46069_8651.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDK20101222_072534_000000663097_00365_46069_8652.N1						SS1	H/H	97	46069	365	5.04
ASA_GM1_1PNPDK20101222_080002_000007793097_00366_46070_8653.N1						SS1	H/H	97	46070	366	5.04
ASA_GM1_1PNPDK20101222_081152_000005013097_00366_46070_8655.N1						SS1	H/H	97	46070	366	5.04
ASA_GM1_1PNPDK20101222_082513_000009243097_00366_46070_8656.N1						SS1	H/H	97	46070	366	5.04
ASA_GM1_1PNPDK20101222_085217_000008823097_00366_46070_8800.N1						SS1	H/H	97	46070	366	5.04
ASA_GM1_1PNPDK20101222_094125_000002173097_00367_46071_8664.N1						SS1	H/H	97	46071	367	5.04
ASA_GM1_1PNPDK20101222_094125_000002173097_00367_46071_8661.N1						SS1	H/H	97	46071	367	5.04
ASA_GM1_1PNPDK20101222_095528_000001873097_00367_46071_8676.N1						SS1	H/H	97	46071	367	5.04
ASA_GM1_1PNPDK20101222_100042_000001263097_00367_46071_8677.N1						SS1	H/H	97	46071	367	5.04
ASA_GM1_1PNPDK20101222_100727_000003503097_00367_46071_8678.N1						SS1	H/H	97	46071	367	5.04
ASA_GM1_1PNPDK20101222_103944_000004533097_00367_46071_8680.N1						SS1	H/H	97	46071	367	5.04
ASA_GM1_1PNPDK20101222_111831_000003203097_00368_46072_8682.N1						SS1	H/H	97	46072	368	5.04
ASA_GM1_1PNPDK20101222_121129_000006893097_00368_46072_8695.N1						SS1	H/H	97	46072	368	5.04
ASA_GM1_1PNPDK20101222_123424_000003623097_00368_46072_8697.N1						SS1	H/H	97	46072	368	5.04
ASA_GM1_1PNPDK20101222_124146_000001083097_00368_46072_8698.N1						SS1	H/H	97	46072	368	5.04
ASA_GM1_1PNPDK20101222_125621_000004473097_00369_46073_8703.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_130823_000001503097_00369_46073_8700.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_130945_000005013097_00369_46073_8712.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_133307_000006283097_00369_46073_8713.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_134409_000003623097_00369_46073_8714.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_135720_000006223097_00369_46073_8717.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_141519_000002653097_00369_46073_8718.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_142140_000002473097_00369_46073_8719.N1						SS1	H/H	97	46073	369	5.04
ASA_GM1_1PNPDK20101222_143149_000007193097_00370_46074_8720.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_144826_000000723097_00370_46074_8722.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_144838_000001933097_00370_46074_8735.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_145543_000005073097_00370_46074_8736.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_153159_000003503097_00370_46074_8737.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_153949_000002413097_00370_46074_8738.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_154627_000000843097_00370_46074_8740.N1						SS1	H/H	97	46074	370	5.04
ASA_GM1_1PNPDK20101222_161043_000007433097_00371_46075_8742.N1						SS1	H/H	97	46075	371	5.04
ASA_GM1_1PNPDK20101222_163024_000001443097_00371_46075_8757.N1						SS1	H/H	97	46075	371	5.04
ASA_GM1_1PNPDK20101222_164207_000004893097_00371_46075_8758.N1						SS1	H/H	97	46075	371	5.04
ASA_GM1_1PNPDK20101222_171211_000006163097_00371_46075_8759.N1						SS1	H/H	97	46075	371	5.04
ASA_GM1_1PNPDK20101222_172628_000000963097_00371_46075_8761.N1						SS1	H/H	97	46075	371	5.04
ASA_GM1_1PNPDK20101222_175205_000007193097_00372_46076_8762.N1						SS1	H/H	97	46076	372	5.04
ASA_GM1_1PNPDK20101222_180252_000001143097_00372_46076_8775.N1						SS1	H/H	97	46076	372	5.04
ASA_GM1_1PNPDK20101222_181124_000001443097_00372_46076_8774.N1						SS1	H/H	97	46076	372	5.04
ASA_GM1_1PNPDK20101222_181724_000001383097_00372_46076_8776.N1						SS1	H/H	97	46076	372	5.04

ASA_GM1_1PNPDK20101222_185228_000006043097_00372_46076_8779.N1	SS1	H/H	97	46076	372	5.04
ASA_GM1_1PNPDK20101222_191817_000001813097_00372_46076_8780.N1	SS1	H/H	97	46076	372	5.04
ASA_GM1_1PNPDK20101222_192500_000004713097_00372_46076_8781.N1	SS1	H/H	97	46076	372	5.04
ASA_GM1_1PNPDK20101222_193827_000000783097_00373_46077_8783.N1	SS1	H/H	97	46077	373	5.04
ASA_GM1_1PNPDE20101222_194431_000001323097_00373_46077_6544.N1	SS1	H/H	97	46077	373	5.04
ASA_GM1_1PNPDE20101222_195028_000002233097_00373_46077_6545.N1	SS1	H/H	97	46077	373	5.04
ASA_GM1_1PNPDE20101222_203239_000005673097_00373_46077_6547.N1	SS1	H/H	97	46077	373	5.04
ASA_GM1_1PNPDE20101222_204726_000000663097_00373_46077_6549.N1	SS1	H/H	97	46077	373	5.04
ASA_GM1_1PNPDE20101222_205602_000010513097_00373_46077_6560.N1	SS1	H/H	97	46077	373	5.04
ASA_GM1_1PNPDE20101222_212327_000000783097_00374_46078_6559.N1	SS1	H/H	97	46078	374	5.04
ASA_GM1_1PNPDE20101222_213024_000003923097_00374_46078_6562.N1	SS1	H/H	97	46078	374	5.04
ASA_GM1_1PNPDE20101222_221253_000005493097_00374_46078_6567.N1	SS1	H/H	97	46078	374	5.04
ASA_GM1_1PNPDE20101222_221253_000005493097_00374_46078_6570.N1	SS1	H/H	97	46078	374	5.04
ASA_GM1_1PNPDE20101222_224654_000003443097_00375_46079_6583.N1	SS1	H/H	97	46079	375	5.04
ASA_GM1_1PNPDE20101222_230929_000005983097_00375_46079_6590.N1	SS1	H/H	97	46079	375	5.04
ASA_GM1_1PNPDE20101222_233652_000001443097_00375_46079_6588.N1	SS1	H/H	97	46079	375	5.04
ASA_GM1_1PNPDE20101222_234141_000002233097_00375_46079_6587.N1	SS1	H/H	97	46079	375	5.04
ASA_GM1_1PNPDE20101222_234532_000000903097_00375_46079_6585.N1	SS1	H/H	97	46079	375	5.04
ASA_GM1_1PNPDE20101222_235307_000006283097_00375_46079_6593.N1	SS1	H/H	97	46079	375	5.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_IMM_1PNPDE20101222_031327_000000623097_00363_46067_6409.N1						IS6	H/H	97	46067	363	5.04
ASA_IMM_1PNPDE20101222_031832_000004123097_00363_46067_6408.N1						IS6	H/H	97	46067	363	5.04
ASA_IMM_1PNPDE20101222_045936_000003823097_00364_46068_6432.N1						IS6	H/H	97	46068	364	5.04
ASA_IMM_1PNPDE20101222_064110_000001633097_00365_46069_6448.N1						IS6	H/H	97	46069	365	5.04
ASA_IMM_1PNPDK20101222_113625_000001273097_00368_46072_8685.N1						IS6	H/H	97	46072	368	5.04

Filename	Pol	Timestamp	count(Module)					
ASA_MS__0PNPDK20101222_071045_000000163097_00365_46069_0366.N1	H	2010-12-22 07:10:45	320					
ASA_MS__0PNPDK20101222_085059_000000163097_00366_46070_0367.N1	V	2010-12-22 08:50:59	320					

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6364.N1						SS1	H/H	97	46065	361	5.04
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6365.N1						SS1	H/H	97	46065	361	5.04
ASA_WSM_1PNPDE20101222_003958_000003733097_00361_46065_6367.N1						SS1	H/H	97	46065	361	5.04
ASA_WSM_1PNPDE20101222_011951_000003613097_00362_46066_6397.N1						SS1	H/H	97	46066	362	5.04
ASA_WSM_1PNPDE20101222_021850_000004533097_00362_46066_6398.N1						SS1	H/H	97	46066	362	5.04
ASA_WSM_1PNPDE20101222_024017_000000923097_00362_46066_6412.N1						SS1	V/V	97	46066	362	5.04
ASA_WSM_1PNPDE20101222_035731_000005143097_00363_46067_6431.N1						SS1	H/H	97	46067	363	5.04
ASA_WSM_1PNPDE20101222_053712_000004833097_00364_46068_6453.N1						SS1	H/H	97	46068	364	5.04
ASA_WSM_1PNPDE20101222_062223_000001533097_00365_46069_6452.N1						SS1	H/H	97	46069	365	5.04
ASA_WSM_1PNPDK20101222_063159_000002143097_00365_46069_8649.N1						SS1	H/H	97	46069	365	5.04
ASA_WSM_1PNPDE20101222_065251_000001533097_00365_46069_6449.N1						SS1	H/H	97	46069	365	5.04
ASA_WSM_1PNPDK20101222_071738_000004713097_00365_46069_8638.N1						SS1	H/H	97	46069	365	5.04
ASA_WSM_1PNPDK20101222_094504_000001353097_00367_46071_8671.N1						SS1	H/H	97	46071	367	5.04
ASA_WSM_1PNPDK20101222_094812_000004343097_00367_46071_8670.N1						SS1	H/H	97	46071	367	5.04
ASA_WSM_1PNPDK20101222_095846_000000923097_00367_46071_8673.N1						SS1	H/H	97	46071	367	5.04
ASA_WSM_1PNPDE20101222_103005_000005753097_00367_46071_6503.N1						SS1	H/H	97	46071	367	5.04
ASA_WSM_1PNPDE20101222_112353_000001353097_00368_46072_6520.N1						SS1	H/H	97	46072	368	5.04
ASA_WSM_1PNPDE20101222_112624_000003003097_00368_46072_6518.N1						SS1	H/H	97	46072	368	5.04
ASA_WSM_1PNPDK20101222_112949_000003303097_00368_46072_8688.N1						SS1	H/H	97	46072	368	5.04
ASA_WSM_1PNPDE20101222_114131_000001163097_00368_46072_6519.N1						SS1	V/V	97	46072	368	5.04
ASA_WSM_1PNPDK20101222_122259_000002753097_00368_46072_8699.N1						SS1	H/H	97	46072	368	5.04
ASA_WSM_1PNPDK20101222_130351_000001843097_00369_46073_8706.N1						SS1	H/H	97	46073	369	5.04
ASA_WSM_1PNPDK20101222_130635_000001043097_00369_46073_8693.N1						SS1	H/H	97	46073	369	5.04
ASA_WSM_1PNPDE20101222_135143_000003303097_00369_46073_6536.N1						SS1	H/H	97	46073	369	5.04
ASA_WSM_1PNPDE20101222_144351_000002693097_00370_46074_6537.N1						SS1	H/H	97	46074	370	5.04
ASA_WSM_1PNPDK20101222_145151_000001353097_00370_46074_8723.N1						SS1	H/H	97	46074	370	5.04
ASA_WSM_1PNPDK20101222_153751_000001103097_00370_46074_6538.N1						SS1	H/H	97	46074	370	5.04
ASA_WSM_1PNPDE20101222_154351_000001533097_00370_46074_6535.N1						SS1	H/H	97	46074	370	5.04
ASA_WSM_1PNPDK20101222_162309_000004343097_00371_46075_8750.N1						SS1	H/H	97	46075	371	5.04
ASA_WSM_1PNPDE20101222_163251_000005513097_00371_46075_6540.N1						SS1	H/H	97	46075	371	5.04
ASA_WSM_1PNPDE20101222_172228_000002323097_00371_46075_6539.N1						SS1	H/H	97	46075	371	5.04
ASA_WSM_1PNPDK20101222_180451_000002083097_00372_46076_8771.N1						SS1	H/H	97	46076	372	5.04
ASA_WSM_1PNPDK20101222_180851_000001533097_00372_46076_8772.N1						SS1	H/H	97	46076	372	5.04
ASA_WSM_1PNPDE20101222_181352_000002143097_00372_46076_6542.N1						SS1	H/H	97	46076	372	5.04
ASA_WSM_1PNPDE20101222_181951_000003553097_00372_46076_6543.N1						SS1	V/V	97	46076	372	5.04
ASA_WSM_1PNPDE20101222_190238_000002883097_00372_46076_6541.N1						SS1	H/H	97	46076	372	5.04
ASA_WSM_1PNPDK20101222_193952_000002753097_00373_46077_8791.N1						SS1	H/H	97	46077	373	5.04
ASA_WSM_1PNPDK20101222_194652_000002083097_00373_46077_8792.N1						SS1	H/H	97	46077	373	5.04
ASA_WSM_1PNPDE20101222_195412_000003003097_00373_46077_6557.N1						SS1	H/H	97	46077	373	5.04
ASA_WSM_1PNPDE20101222_204208_000003123097_00373_46077_6558.N1						SS1	H/H	97	46077	373	5.04
ASA_WSM_1PNPDK20101222_211907_000000303097_00374_46078_8794.N1						SS1	V/V	97	46078	374	5.04
ASA_WSM_1PNPDK20101222_212152_000000923097_00374_46078_8796.N1						SS1	V/V	97	46078	374	5.04
ASA_WSM_1PNPDK20101222_212452_000003303097_00374_46078_8797.N1						SS1	H/H	97	46078	374	5.04
ASA_WSM_1PNPDE20101222_213657_000001773097_00374_46078_6571.N1						SS1	H/H	97	46078	374	5.04
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6568.N1						SS1	H/H	97	46078	374	5.04
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6564.N1						SS1	H/H	97	46078	374	5.04
ASA_WSM_1PNPDE20101222_222205_000003733097_00374_46078_6565.N1						SS1	H/H	97	46078	374	5.04
ASA_WSM_1PNPDE20101222_225242_000002203097_00375_46079_6579.N1						SS1	V/V	97	46079	375	5.04
ASA_WSM_1PNPDE20101222_225748_000000923097_00375_46079_6580.N1						SS1	V/V	97	46079	375	5.04
ASA_WSM_1PNPDK20101222_230252_000002943097_00375_46079_8801.N1						SS1	H/H	97	46079	375	5.04
ASA_WSM_1PNPDK20101222_230752_000000923097_00375_46079_8805.N1						SS1	H/H	97	46079	375	5.04

Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WVS_1PNPDE20101221_235833_000008693097_00361_46065_6378.N1						IS2	V/V	97	46065	361	5.04
ASA_WVS_1PNPDE20101222_002241_000003903097_00361_46065_6376.N1						IS2	V/V	97	46065	361	5.04
ASA_WVS_1PNPDE20101222_004621_000003443097_00361_46065_6374.N1						IS2	V/V	97	46065	361	5.04
ASA_WVS_1PNPDE20101222_005107_000002243097_00361_46065_6388.N1						IS2	V/V	97	46065	361	5.04
ASA_WVS_1PNPDE20101222_004621_000003443097_00361_46065_6374.N1						IS1	V/V	97	46065	361	5.04
ASA_WVS_1PNPDE20101222_010216_000009293097_00361_46065_6396.N1						IS2	V/V	97	46065	361	5.04
ASA_WVS_1PNPDE20101222_014324_000001643097_00362_46066_6392.N1						IS2	V/V	97	46066	362	5.04
ASA_WVS_1PNPDE20101222_015551_000001493097_00362_46066_6391.N1						IS2	V/V	97	46066	362	5.04
ASA_WVS_1PNPDE20101222_020020_000005403097_00362_46066_6404.N1						IS2	V/V	97	46066	362	5.04
ASA_WVS_1PNPDE20101222_022622_000003003097_00362_46066_6415.N1						IS2	V/V	97	46066	362	5.04
ASA_WVS_1PNPDE20101222_024619_000003593097_00363_46067_6428.N1						IS2	V/V	97	46067	363	5.04
ASA_WVS_1PNPDE20101222_033015_000006593097_00363_46067_6421.N1						IS2	V/V	97	46067	363	5.04
ASA_WVS_1PNPDE20101222_034059_000003303097_00363_46067_6433.N1						IS2	V/V	97	46067	363	5.04
ASA_WVS_1PNPDE20101222_033015_000006593097_00363_46067_6421.N1						IS1	V/V	97	46067	363	5.04
ASA_WVS_1PNPDE20101222_040938_000010343097_00363_46067_6437.N1						IS2	V/V	97	46067	363	5.04
ASA_WVS_1PNPDE20101222_050858_000009743097_00364_46068_6441.N1						IS2	V/V	97	46068	364	5.04
ASA_WVS_1PNPDE20101222_052458_000002853097_00364_46068_6450.N1						IS2	V/V	97	46068	364	5.04
ASA_WVS_1PNPDE20101222_050858_000009743097_00364_46068_6441.N1						IS1	V/V	97	46068	364	5.04
ASA_WVS_1PNPDE20101222_054635_000017993097_00364_46068_6462.N1						IS2	V/V	97	46068	364	5.04
ASA_WVS_1PNPDE20101222_065904_000003743097_00365_46069_6457.N1						IS2	V/V	97	46069	365	5.04
ASA_WVS_1PNPDK20101222_070504_000003003097_00365_46069_8650.N1						IS2	V/V	97	46069	365	5.04
ASA_WVS_1PNPDK20101222_072649_000019493097_00365_46069_8654.N1						IS2	V/V	97	46069	365	5.04
ASA_WVS_1PNPDK20101222_084042_000005703097_00366_46070_8799.N1						IS2	V/V	97	46070	366	5.04
ASA_WVS_1PNPDK20101222_090703_000020243097_00366_46070_8662.N1						IS2	V/V	97	46070	366	5.04
ASA_WVS_1PNPDK20101222_090703_000020243097_00366_46070_8665.N1						IS2	V/V	97	46070	366	5.04
ASA_WVS_1PNPDK20101222_101318_000009593097_00367_46071_8679.N1						IS2	V/V	97	46071	367	5.04
ASA_WVS_1PNPDK20101222_104717_000018293097_00367_46071_8681.N1						IS2	V/V	97	46071	367	5.04
ASA_WVS_1PNPDK20101222_114522_000015293097_00368_46072_8694.N1						IS2	V/V	97	46072	368	5.04
ASA_WVS_1PNPDK20101222_122731_000003753097_00368_46072_8696.N1						IS2	V/V	97	46072	368	5.04
ASA_WVS_1PNPDK20101222_124339_000007123097_00368_46072_8702.N1						IS2	V/V	97	46072	368	5.04
ASA_WVS_1PNPDK20101222_131808_000008543097_00369_46073_8715.N1						IS2	V/V	97	46073	369	5.04
ASA_WVS_1PNPDK20101222_140745_000004203097_00369_46073_8716.N1						IS2	V/V	97	46073	369	5.04
ASA_WVS_1PNPDK20101222_141948_000000593097_00369_46073_8721.N1						IS2	V/V	97	46073	369	5.04
ASA_WVS_1PNPDK20101222_150411_000016193097_00370_46074_8739.N1						IS2	V/V	97	46074	370	5.04
ASA_WVS_1PNPDK20101222_154759_000013193097_00370_46074_8741.N1						IS2	V/V	97	46074	370	5.04
ASA_WVS_1PNPDK20101222_165020_000012593097_00371_46075_8760.N1						IS2	V/V	97	46075	371	5.04
ASA_WVS_1PNPDK20101222_172813_000013943097_00371_46075_8763.N1						IS2	V/V	97	46075	371	5.04
ASA_WVS_1PNPDK20101222_182543_000015593097_00372_46076_8777.N1						IS2	V/V	97	46076	372	5.04
ASA_WVS_1PNPDK20101222_190818_000005553097_00372_46076_8778.N1						IS2	V/V	97	46076	372	5.04
ASA_WVS_1PNPDK20101222_192122_000001643097_00372_46076_8782.N1						IS2	V/V	97	46076	372	5.04
ASA_WVS_1PNPDE20101222_195909_000002103097_00373_46077_6546.N1						IS2	V/V	97	46077	373	5.04
ASA_WVS_1PNPDE20101222_204841_000003903097_00373_46077_6561.N1						IS2	V/V	97	46077	373	5.04
ASA_WVS_1PNPDE20101222_204841_000000143097_00373_46077_6548.N1						IS2	V/V	97	46077	373	5.04
ASA_WVS_1PNPDE20101222_213956_000019343097_00374_46078_6566.N1						IS2	V/V	97	46078	374	5.04
ASA_WVS_1PNPDE20101222_213956_000019343097_00374_46078_6569.N1						IS2	V/V	97	46078	374	5.04
ASA_WVS_1PNPDE20101222_222846_000004503097_00374_46078_6563.N1						IS2	V/V	97	46078	374	5.04
ASA_WVS_1PNPDE20101222_223531_000006443097_00374_46078_6581.N1						IS2	V/V	97	46078	374	5.04
ASA_WVS_1PNPDE20101222_225926_000001653097_00375_46079_6582.N1						IS2	V/V	97	46079	375	5.04
ASA_WVS_1PNPDE20101222_231927_000010043097_00375_46079_6589.N1						IS2	V/V	97	46079	375	5.04
ASA_WVS_1PNPDE20101222_233920_000000893097_00375_46079_6586.N1						IS2	V/V	97	46079	375	5.04
ASA_WVS_1PNPDE20101222_234711_000003153097_00375_46079_6591.N1						IS2	V/V	97	46079	375	5.04

