

#####  
ASAR DAILY REPORT for 070614  
#####

MODE: DAILY  
ANALYSIS: ALL  
DATE: YESTERDAY

Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070614/

DATA SUMMARY

#####  
Summary will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070614/DATA\_SUMMARY

Creating directory ./RESULTS/DAILY/070614/DATA\_SUMMARY...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/Data\_summary.html...

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Getting WVS products list from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_WVS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_WVS\_products\_used.txt...

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Getting GM1 products list from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_GM1\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_GM1\_products\_used.txt...

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Getting APM products list from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_APM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_APM\_products\_used.txt...

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Getting IMM products list from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_IMM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_IMM\_products\_used.txt...

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Getting WSM products list from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_WSM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_WSM\_products\_used.txt...

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Getting MS products list from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_MS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070614/DATA\_SUMMARY/List\_MS\_products\_used.txt...

DATA SUMMARY completed  
#####

AUXILIARY FILES ANALYSIS

#####  
Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070614/AUXILIARY

Creating directory ./RESULTS/DAILY/070614/AUXILIARY...

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Looking for the IECF operational ADFs list...

Found list 20070614\_030000\_current\_3\_IECF\_ADFs.txt...  
Extracting ADFs...

ASA\_CON\_AXVIEC20070410\_140202\_20070204\_165113\_20071231\_000000  
ASA\_INS\_AXVIEC20070306\_164819\_20070307\_060000\_20071231\_000000  
ASA\_XCH\_AXVIEC20051219\_162547\_20020301\_000000\_20081231\_000000  
ASA\_XCA\_AXVIEC20070517\_153558\_20070204\_165113\_20071231\_000000

Writing file ./RESULTS/DAILY/070614/AUXILIARY/ASAR\_ADFs\_IECF\_List3.html...  
Writing file ./RESULTS/DAILY/070614/AUXILIARY/Auxiliary\_files\_summary.html...

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Analysing WVS products...

Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_WVS.xls...  
Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_WVS.txt...

ASA_WVS_1PNPDE20070614_000021_000003302059_00030_27639_7664.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_000506_000016642059_00030_27639_7673.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_005501_000009652059_00031_27640_7791.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_011808_000003752059_00031_27640_7846.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_014106_000001492059_00031_27640_7782.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_014236_000003752059_00031_27640_7694.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_020024_000005542059_00032_27641_7886.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_024645_000007192059_00032_27641_7883.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_025815_000004052059_00032_27641_7873.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_032300_00000442059_00032_27641_7867.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_033017_000001942059_00032_27641_7864.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_033017_000001942059_00032_27641_8464.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_033853_000001042059_00033_27642_7956.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_033853_000001042059_00033_27642_8488.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_034307_000001792059_00033_27642_7880.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_034307_000001792059_00033_27642_8493.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_042643_000008242059_00033_27642_7889.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_042643_000008242059_00033_27642_8496.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_044013_000003152059_00033_27642_8116.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_050219_000014092059_00033_27642_8167.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_060449_000009442059_00034_27643_8164.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_205929_000019192059_00043_27652_8712.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_214808_000001792059_00043_27652_8709.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_215008_000009592059_00043_27652_8850.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_221842_00000452059_00044_27653_8845.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_223827_000014842059_00044_27653_8858.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_230602_000003152059_00044_27653_8855.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_232844_000003292059_00044_27653_8861.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070614_233314_000017542059_00044_27653_9064.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_062003_000003602059_00034_27643_8945.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_064245_000019942059_00034_27643_8948.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_080101_000003452059_00035_27644_8980.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_082330_000018442059_00035_27644_8993.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_085541_000001352059_00036_27645_9117.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_093045_000009892059_00036_27645_9128.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_100406_000019192059_00036_27645_9160.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_105637_000004192059_00037_27646_9267.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_110751_000011992059_00037_27646_9275.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_114433_000017992059_00037_27646_9272.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_123359_000010642059_00038_27647_9420.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_130331_000003002059_00038_27647_9426.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_132518_000003002059_00038_27647_9423.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_133848_000003142059_00038_27647_9409.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_134603_000008892059_00039_27648_9544.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_141852_000005992059_00039_27648_9541.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_143724_000007052059_00039_27648_9552.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_150554_000011542059_00039_27648_9549.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_160520_000014542059_00040_27649_9706.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_164621_000011092059_00040_27649_9703.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_WVS_1PNPDK20070614_174521_000014992059_00041_27650_9833.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_183123_000009592059_00041_27650_9855.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_192104_000017842059_00042_27651_9956.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_200742_000001202059_00042_27651_9972.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070614_201153_000002702059_00042_27651_9975.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing GM1 products...

Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_GM1.xls...

Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_GM1.txt...

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ASA_GM1_1PNPDE20070614_003519_000010082059_00031_27640_8088.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_005346_000000722059_00031_27640_7761.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_011200_000003682059_00031_27640_7699.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_013918_000001082059_00031_27640_7696.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_014939_000006402059_00031_27640_7788.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_021030_000002112059_00032_27641_7851.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_021829_000012742059_00032_27641_8098.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_024054_000002232059_00032_27641_7875.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_032437_000003382059_00032_27641_7877.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_033423_000002652059_00032_27641_7870.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_033423_000002652059_00032_27641_8466.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_034128_000000962059_00033_27642_7958.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_034128_000000962059_00033_27642_8485.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_034704_000019822059_00033_27642_8100.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_034704_000019822059_00033_27642_8570.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_042300_000002232059_00033_27642_7960.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_042300_000002232059_00033_27642_8490.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_052640_000011952059_00034_27643_8235.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_055240_000003502059_00034_27643_8150.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_055954_000000962059_00034_27643_8161.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_205020_000004222059_00043_27652_8699.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_213752_000001142059_00043_27652_8706.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_220655_000004952059_00044_27653_8847.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_223142_000004042059_00044_27653_8852.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070614_230357_000001202059_00044_27653_8868.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_062812_000001022059_00034_27643_8937.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_071644_000004832059_00035_27644_8999.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_072633_000001632059_00035_27644_8995.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_072840_000004892059_00035_27644_8997.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_074207_000002232059_00035_27644_8990.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_075403_000002292059_00035_27644_8988.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_075847_000001322059_00035_27644_8986.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_080732_000002412059_00035_27644_8984.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_081508_000005012059_00035_27644_8982.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_085841_000006702059_00036_27645_9114.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_091557_000001752059_00036_27645_9123.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_092053_000001502059_00036_27645_9121.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_094808_000001082059_00036_27645_9125.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_100013_000002292059_00036_27645_9119.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_103650_000004892059_00037_27646_9262.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_110434_000001932059_00037_27646_9269.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_113435_000001082059_00037_27646_9264.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_121705_000004532059_00038_27647_9401.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_125232_000000962059_00038_27647_9399.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_125757_000002172059_00038_27647_9397.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_130143_000001082059_00038_27647_9415.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_130919_000002832059_00038_27647_9413.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_131857_000003802059_00038_27647_9411.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_133113_000004532059_00038_27647_9417.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_135254_000009242059_00039_27648_9534.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_140758_000002592059_00039_27648_9527.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_142942_000004592059_00039_27648_9546.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_144955_000002352059_00039_27648_9536.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_145839_000004342059_00039_27648_9538.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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ASA_GM1_1PNPDK20070614_152924_000001752059_00040_27649_9677.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_153345_000003022059_00040_27649_9679.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_155224_000007732059_00040_27649_9682.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_163031_000004592059_00040_27649_9700.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_170538_000008092059_00041_27650_9826.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_173113_00000722059_00041_27650_9841.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_173508_000001322059_00041_27650_9839.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_173844_000003922059_00041_27650_9837.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_181107_000001692059_00041_27650_9835.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_181843_000001692059_00041_27650_9830.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_182417_000001692059_00041_27650_9828.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_184810_000003502059_00042_27651_9943.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_185742_000000782059_00042_27651_9953.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_190142_000001382059_00042_27651_9951.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_191003_000005072059_00042_27651_9959.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_195832_000001872059_00042_27651_9949.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_200559_000001022059_00042_27651_9945.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_202053_000007732059_00042_27651_9947.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070614_203729_000001502059_00043_27652_0062.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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Analysing APM products...

Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_APM.xls...  
Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_APM.txt...

```
ASA_APM_1PNPDE20070614_060134_000001692059_00034_27643_8237.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070614_074551_000002002059_00035_27644_8355.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070614_091853_000000422059_00036_27645_8357.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20070614_134857_000000562059_00039_27648_9381.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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Analysing IMM products...

Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_IMM.xls...  
Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_IMM.txt...

```
ASA_IMM_1PNPDE20070614_005238_000000512059_00031_27640_7507.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070614_023946_000000512059_00032_27641_7547.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070614_055828_000000702059_00034_27643_8137.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070614_074114_000000352059_00035_27644_8300.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070614_075016_000002082059_00035_27644_8340.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070614_075755_000000342059_00035_27644_8306.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070614_121557_000000502059_00038_27647_8433.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_085458_000000362059_00036_27645_8967.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_091504_000000372059_00036_27645_8975.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_123054_000001122059_00038_27647_9248.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_134435_000000812059_00039_27648_9395.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_135046_000000362059_00039_27648_9375.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_135146_000000502059_00039_27648_9383.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_203959_000000352059_00043_27652_9917.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070614_222319_000000662059_00044_27653_0074.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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Analysing WSM products...

Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_WSM.xls...  
Writing file ./RESULTS/DAILY/070614/AUXILIARY/Check\_ADFs\_WSM.txt...

```
ASA_WSM_1PNPDE20070614_003334_000000912059_00031_27640_7523.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_012507_000005992059_00031_27640_7565.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_013544_000002012059_00031_27640_7545.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```



ASA_WSM_1PNPDE20070614_021410_000002452059_00032_27641_7567.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_024450_000001152059_00032_27641_7563.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_030543_000005372059_00032_27641_7631.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_031520_000004582059_00032_27641_8096.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_042017_000001522059_00033_27642_7656.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_044619_000003362059_00033_27642_8139.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_045219_000006002059_00033_27642_8342.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_063006_000001032059_00034_27643_8285.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_072459_000000852059_00035_27644_8336.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_073701_000001152059_00035_27644_8338.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_092506_000003422059_00036_27645_8375.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_095007_000000852059_00036_27645_8409.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_095017_000004092059_00036_27645_8395.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_095639_000002022059_00036_27645_8431.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_095746_000001352059_00036_27645_8411.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_112843_000000672059_00037_27646_8413.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_112843_000003412059_00037_27646_8443.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_113051_000002132059_00037_27646_8429.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070614_125418_000002072059_00038_27647_8459.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_054644_000003482059_00034_27643_8915.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_063255_000005752059_00034_27643_8962.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_081146_000001832059_00035_27644_8977.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_104511_000004832059_00037_27646_9222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_104511_000005682059_00037_27646_9358.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_105415_000000242059_00037_27646_9112.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_105514_000000852059_00037_27646_9210.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_122447_000003662059_00038_27647_9348.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_131410_000002752059_00038_27647_9500.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_154051_000000852059_00040_27649_9525.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_154300_000004832059_00040_27649_9656.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_154300_000005432059_00040_27649_9673.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_171920_000001472059_00041_27650_9675.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_172234_000005082059_00041_27650_9792.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_185909_000001462059_00042_27651_9822.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_190412_000003412059_00042_27651_9824.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_204143_000001472059_00043_27652_0049.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_204446_000003242059_00043_27652_0051.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_222019_000001472059_00044_27653_0086.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070614_222443_000002932059_00044_27653_0088.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed  
#####

MODULE STEPPING ANALYSIS  
#####  
Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070614/MODULE\_STEPPING

Creating directory ./RESULTS/DAILY/070614/MODULE\_STEPPING...  
Creating directory ./RESULTS/DAILY/070614/MODULE\_STEPPING/FIRST\_REFERENCE...  
Creating directory ./RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE...  
Creating directory ./RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...  
Deleting old files...

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Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE...

Polarization: H  
Reference product: ASA\_MS\_\_0PNPDK20050922\_062651\_000000152041\_00034\_18625\_0041.N1  
Test product: ASA\_MS\_\_0PNPDK20070614\_062648\_000000162059\_00034\_27643\_0309.N1  
H



H  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/TGH\_20070614\_062648-20050922\_062651.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/TPH\_20070614\_062648-20050922\_062651.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/RGH\_20070614\_062648-20050922\_062651.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/RPH\_20070614\_062648-20050922\_062651.png

Polarization: V  
 Reference product: ASA\_MS\_\_0PNPDK20050923\_055514\_000000152041\_00048\_18639\_0042.N1  
 Test product: ASA\_MS\_\_0PNPDK20070613\_170200\_000000162059\_00026\_27635\_0308.N1

V  
 V  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/TGV\_20070613\_170200-20050923\_055514.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/TPV\_20070613\_170200-20050923\_055514.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/RGV\_20070613\_170200-20050923\_055514.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/SECOND\_REFERENCE/RPV\_20070613\_170200-20050923\_055514.png

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Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

Polarization: H  
 Reference product: ASA\_MS\_\_0PNPDK20070612\_173337\_000000162059\_00012\_27621\_0307.N1  
 Test product: ASA\_MS\_\_0PNPDK20070614\_062648\_000000162059\_00034\_27643\_0309.N1

H  
 H  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGH\_20070614\_062648-20070612\_173337.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPH\_20070614\_062648-20070612\_173337.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGH\_20070614\_062648-20070612\_173337.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPH\_20070614\_062648-20070612\_173337.png

Polarization: V  
 Reference product: ASA\_MS\_\_0PNPDK20070611\_180515\_000000162058\_00499\_27607\_0306.N1  
 Test product: ASA\_MS\_\_0PNPDK20070613\_170200\_000000162059\_00026\_27635\_0308.N1

V  
 V  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGV\_20070613\_170200-20070611\_180515.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPV\_20070613\_170200-20070611\_180515.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGV\_20070613\_170200-20070611\_180515.png  
 ../../RESULTS/DAILY/070614/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPV\_20070613\_170200-20070611\_180515.png

MODULE\_STEPPING ANALYSIS completed  
 #####

CALIBRATION PULSES ANALYSIS  
 #####  
 Creating directory ./RESULTS/DAILY/070614/CALIBRATION\_PULSES...

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ALL ROWS Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

Analysing products WVS IS2 V/V  
 Writing image ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_WVS\_IS2\_VV.png...  
 Analysing products GM1 SS3 H/H  
 Writing image ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_GM1\_SS3\_HH.png...

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 TEMPORAL EVOLUTION Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 1/5/9/13/17/21/25/29  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-14\_1.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_1.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 2/6/10/14/18/22/26/30  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-14\_2.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_2.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 3/7/11/15/19/23/27/31  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-14\_3.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_3.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 4/8/12/16/20/24/28/32  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-14\_4.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_4.png...  
Writing ../../RESULTS/DAILY/070614//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 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 1/5/9/13/17/21/25/29  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-14\_1.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_1.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 2/6/10/14/18/22/26/30  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-14\_2.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_2.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 3/7/11/15/19/23/27/31  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-14\_3.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_3.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-14 00:00:00 to 2007-06-14 23:59:59. Rows: 4/8/12/16/20/24/28/32  
Writing file ./RESULTS/DAILY/070614/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-14\_4.dat...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_4.png...  
Writing ../../RESULTS/DAILY/070614//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

#### DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070614/DOPPLER...

\*\*\*\*\*  
\*\*\*\*\*

DOPPLER ANX Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

#### Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DOPPLER/Doppler\_data\_WVS\_IS2\_VV\_2007-06-14.dat...

Running IDL program...  
Writing file ../../RESULTS/DAILY/070614/DOPPLER/DOPPLER\_ANX\_WVS\_IS2\_VV.png...

Analysing products GM1 SS1 H/H  
Getting doppler data for GM1 SS1 H/H from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DOPPLER/Doppler\_data\_GM1\_SS1\_HH\_2007-06-14.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/070614/DOPPLER/DOPPLER\_ANX\_GM1\_SS1\_HH.png...

\*\*\*\*\*  
\*\*\*\*\*  
DOPPLER JUMPS Analysis will be performed on WSM products from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

Analysing by default products WSM  
Getting doppler jumps data for WSM from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...  
Writing file ./RESULTS/DAILY/070614/DOPPLER/Doppler\_Jumps\_data\_WSM\_2007-06-14.dat...  
Running IDL program...  
Writing file ../../RESULTS/DAILY/070614/DOPPLER/DOPPLER\_JUMPS\_ANX\_WSM.png...  
Writing file ../../RESULTS/DAILY/070614/DOPPLER/DOPPLER\_JUMPS\_Date\_WSM.png...

\*\*\*\*\*  
\*\*\*\*\*  
DOPPLER MAP Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 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 = -18.048569 Hz  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_desc.jpg...  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Absolute\_WVS\_IS2\_VV\_desc.jpg...

\*\*\*\*\*  
Loading predicted doppler values....  
Phase: ascending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -11.204830 Hz  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_asc.jpg...  
Writing file ../../RESULTS/DAILY/070614//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 = -12.800595 Hz  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_desc.jpg...  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_desc.jpg...

\*\*\*\*\*  
Loading predicted doppler values....  
Phase: ascending  
Found data...  
Computing mean error doppler estimated-predicted...  
Mean error = -15.921450 Hz  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_GM1\_SS1\_HH\_asc.jpg...  
Writing file ../../RESULTS/DAILY/070614//DOPPLER/DOPPLER\_Absolute\_GM1\_SS1\_HH\_asc.jpg...

\*\*\*\*\*



DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070614/CHIRP...

\*\*\*\*\*  
\*\*\*\*\*

CHIRP Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

Analysing products WSM SS1

\*\*\*\*\*

Getting ScaleFactor data for WSM SS1 from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...

Writing file ./RESULTS/DAILY/070614/CHIRP/ScaleFactor\_data\_WSM\_SS1\_2007-06-14.dat...

Running IDL program...

Writing file ../RESULTS/DAILY/070614/CHIRP/ScaleFactor\_ANX\_WSM\_SS1.png...

Writing file ../RESULTS/DAILY/070614/CHIRP/ScaleFactor\_DATE\_WSM\_SS1.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070614/RAW\_DATA

Creating directory ./RESULTS/DAILY/070614/RAW\_DATA...

\*\*\*\*\*

Getting raw data for WVS from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...

Writing file ./RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_WVS\_2007-06-14.dat...

Running IDL program to create graphs...

Creating image ../RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_WVS\_input\_mean.png...

Creating image ../RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_WVS\_input\_stdev.png...

Creating image ../RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_WVS\_gain\_imbalance.png...

\*\*\*\*\*

Getting raw data for IMM from 2007-06-14 00:00:00 to 2007-06-14 23:59:59...

Writing file ./RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_IMM\_2007-06-14.dat...

Running IDL program to create graphs...

Creating image ../RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_IMM\_input\_mean.png...

Creating image ../RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_IMM\_input\_stdev.png...

Creating image ../RESULTS/DAILY/070614/RAW\_DATA/Raw\_data\_IMM\_gain\_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2007-06-14 00:00:00 to 2007-06-14 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070614/TELEMETRY

Creating directory ./RESULTS/DAILY/070614/TELEMETRY...

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

\*\*\*\*\*  
Checking 29 products from PDE...  
Checking 25 products from PDK...

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

\*\*\*\*\*  
Checking 25 products from PDE...  
Checking 48 products from PDK...  
Found product...ASA\_GM1\_1PNPDK20070614\_103650\_000004892059\_00037\_27646\_9262.N1 / 0 gaps / 15 missing lines

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

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

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

\*\*\*\*\*  
Checking 7 products from PDE...  
Checking 8 products from PDK...

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

\*\*\*\*\*  
Checking 23 products from PDE...  
Checking 20 products from PDK...

Creating graph of missing lines and gaps...

\*\*\*\*\*  
Creating image: ./RESULTS/DAILY/070614/TELEMETRY/TELEMETRY\_Missing\_lines.png...  
Creating image: ./RESULTS/DAILY/070614/TELEMETRY/TELEMETRY\_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####  
Analysis will be performed on 2007-06-14

\*\*\*\*\*

Scanning directory /nas3/ENVISAT/ASAR//ASA\_GM\_BP...  
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_GM\_BP/JPG/20070614/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_170538\_000008092059\_00041\_27650\_9827.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_173113\_000000722059\_00041\_27650\_9842.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_173508\_000001322059\_00041\_27650\_9840.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_173844\_000003922059\_00041\_27650\_9838.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_181107\_000001692059\_00041\_27650\_9836.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_181843\_000001692059\_00041\_27650\_9831.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_182417\_000001692059\_00041\_27650\_9829.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_184810\_000003502059\_00042\_27651\_9944.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_185742\_000000782059\_00042\_27651\_9954.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_190142\_000001382059\_00042\_27651\_9952.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_191003\_000005072059\_00042\_27651\_9960.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_195832\_000001872059\_00042\_27651\_9950.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_200559\_000001022059\_00042\_27651\_9946.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_202053\_000007732059\_00042\_27651\_9948.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_GM\_BP/ASA\_GM\_BPZPDK20070614\_203729\_000001502059\_00043\_27652\_0063.N1 ...

ANALYSIS COMPLETED: 15 GM browse products to see...

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\*\*\*\*\*

Scanning directory /nas3/ENVISAT/ASAR//ASA\_AP\_BP...  
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_AP\_BP/JPG/20070614/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/ASA\_AP\_\_BPZPDE20070614\_074551\_000002002059\_00035\_27644\_8356.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/ASA\_AP\_\_BPZPDE20070614\_091853\_000000422059\_00036\_27645\_8358.N1 ...

ANALYSIS COMPLETED: 2 AP browse products to see...

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\*\*\*\*\*

Scanning directory /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/JPG/20070614/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070614\_075016\_000002082059\_00035\_27644\_8341.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070614\_121557\_000000502059\_00038\_27647\_8434.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDK20070614\_203959\_000000352059\_00043\_27652\_9918.N1 ...

ANALYSIS COMPLETED: 3 IM browse products to see...

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Scanning directory /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP...

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/JPG/20070614/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_045219\_000006002059\_00033\_27642\_8343.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_072459\_000000852059\_00035\_27644\_8337.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_073701\_000001152059\_00035\_27644\_8339.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_092506\_000003422059\_00036\_27645\_8376.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_095007\_000000852059\_00036\_27645\_8410.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_095017\_000004092059\_00036\_27645\_8396.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_095639\_000002022059\_00036\_27645\_8432.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_095746\_000001352059\_00036\_27645\_8412.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_112843\_000000672059\_00037\_27646\_8414.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_112843\_000003412059\_00037\_27646\_8444.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_113051\_000002132059\_00037\_27646\_8430.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070614\_125418\_000002072059\_00038\_27647\_8460.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDK20070614\_172234\_000005082059\_00041\_27650\_9793.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDK20070614\_185909\_000001462059\_00042\_27651\_9823.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDK20070614\_190412\_000003412059\_00042\_27651\_9825.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDK20070614\_204143\_000001472059\_00043\_27652\_0050.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDK20070614\_204446\_000003242059\_00043\_27652\_0052.N1 ...

ANALYSIS COMPLETED: 17 WS browse products to see...

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BROWSE PRODUCTS ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/070614/asarReport.html...

Building DATA SUMMARY section...

Building AUXILIARY FILES ANALYSIS section...

Building MODULE STEPPING ANALYSIS section...

Building CALIBRATION PULSES ANALYSIS section...

Building DOPPLER ANALYSIS section...

Building CHIRP ANALYSIS section...

Building RAW DATA ANALYSIS section...

Building TELEMETRY ANALYSIS section...

HTML REPORT generation completed

#####



# ASAR Daily Report



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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA
ASA_APM_1PNPDE20070614_060134_000001692059_00034_27643_8237.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070614_074551_000002002059_00035_27644_8355.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070614_091853_000000422059_00036_27645_8357.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20070614_134857_000000562059_00039_27648_9381.N1	OK	OK	OK	OK

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

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_GM1_1PNPDE20070614_003519_000010082059_00031_27640_8088.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_005346_000000722059_00031_27640_7761.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_011200_000003682059_00031_27640_7699.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_013918_000001082059_00031_27640_7696.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_014939_000006402059_00031_27640_7788.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_021030_000002112059_00032_27641_7851.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_021829_000012742059_00032_27641_8098.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_024054_000002232059_00032_27641_7875.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_032437_000003382059_00032_27641_7877.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_033423_000002652059_00032_27641_7870.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_033423_000002652059_00032_27641_8466.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_034128_000000962059_00033_27642_7958.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_034128_000000962059_00033_27642_8485.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_034704_000019822059_00033_27642_8100.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_034704_000019822059_00033_27642_8570.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_042300_000002232059_00033_27642_7960.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_042300_000002232059_00033_27642_8490.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_052640_000011952059_00034_27643_8235.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_055240_000003502059_00034_27643_8150.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_055954_000000962059_00034_27643_8161.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_205020_000004222059_00043_27652_8699.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_213752_000001142059_00043_27652_8706.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_220655_000004952059_00044_27653_8847.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_223142_000004042059_00044_27653_8852.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070614_230357_000001202059_00044_27653_8868.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_062812_000001022059_00034_27643_8937.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_071644_000004832059_00035_27644_8999.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_072633_000001632059_00035_27644_8995.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_072840_000004892059_00035_27644_8997.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_074207_000002232059_00035_27644_8990.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_075403_000002292059_00035_27644_8988.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_075847_000001322059_00035_27644_8986.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_080732_000002412059_00035_27644_8984.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_081508_000005012059_00035_27644_8982.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_085841_000006702059_00036_27645_9114.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_091557_000001752059_00036_27645_9123.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_092053_000001502059_00036_27645_9121.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_094808_000001082059_00036_27645_9125.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_100013_000002292059_00036_27645_9119.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_103650_000004892059_00037_27646_9262.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_110434_000001932059_00037_27646_9269.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_113435_000001082059_00037_27646_9264.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_121705_000004532059_00038_27647_9401.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_125232_000000962059_00038_27647_9399.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_125757_000002172059_00038_27647_9397.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_130143_000001082059_00038_27647_9415.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_130919_000002832059_00038_27647_9413.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_131857_000003802059_00038_27647_9411.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_133113_000004532059_00038_27647_9417.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_135254_000009242059_00039_27648_9534.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_140758_000002592059_00039_27648_9527.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_142942_000004592059_00039_27648_9546.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_144955_000002352059_00039_27648_9536.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_145839_000004342059_00039_27648_9538.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_152924_000001752059_00040_27649_9677.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_153345_000003022059_00040_27649_9679.N1					OK	OK	OK	OK
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ASA_GM1_1PNPDK20070614_163031_000004592059_00040_27649_9700.N1					OK	OK	OK	OK
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ASA_GM1_1PNPDK20070614_173844_000003922059_00041_27650_9837.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_181107_000001692059_00041_27650_9835.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_181843_000001692059_00041_27650_9830.N1					OK	OK	OK	OK

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ASA_GM1_1PNPDK20070614_190142_000001382059_00042_27651_9951.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_191003_000005072059_00042_27651_9959.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_195832_000001872059_00042_27651_9949.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_200559_000001022059_00042_27651_9945.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_202053_000007732059_00042_27651_9947.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070614_203729_000001502059_00043_27652_0062.N1	OK	OK	OK	OK

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

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ASA_IMM_1PNPDE20070614_055828_000000702059_00034_27643_8137.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070614_074114_000000352059_00035_27644_8300.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070614_075016_000002082059_00035_27644_8340.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070614_075755_000000342059_00035_27644_8306.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070614_121557_000000502059_00038_27647_8433.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_085458_000000362059_00036_27645_8967.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_091504_000000372059_00036_27645_8975.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_123054_000001122059_00038_27647_9248.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_134435_000000812059_00039_27648_9395.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_135046_000000362059_00039_27648_9375.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_135146_000000502059_00039_27648_9383.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_203959_000000352059_00043_27652_9917.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070614_222319_000000662059_00044_27653_0074.N1					OK	OK	OK	OK



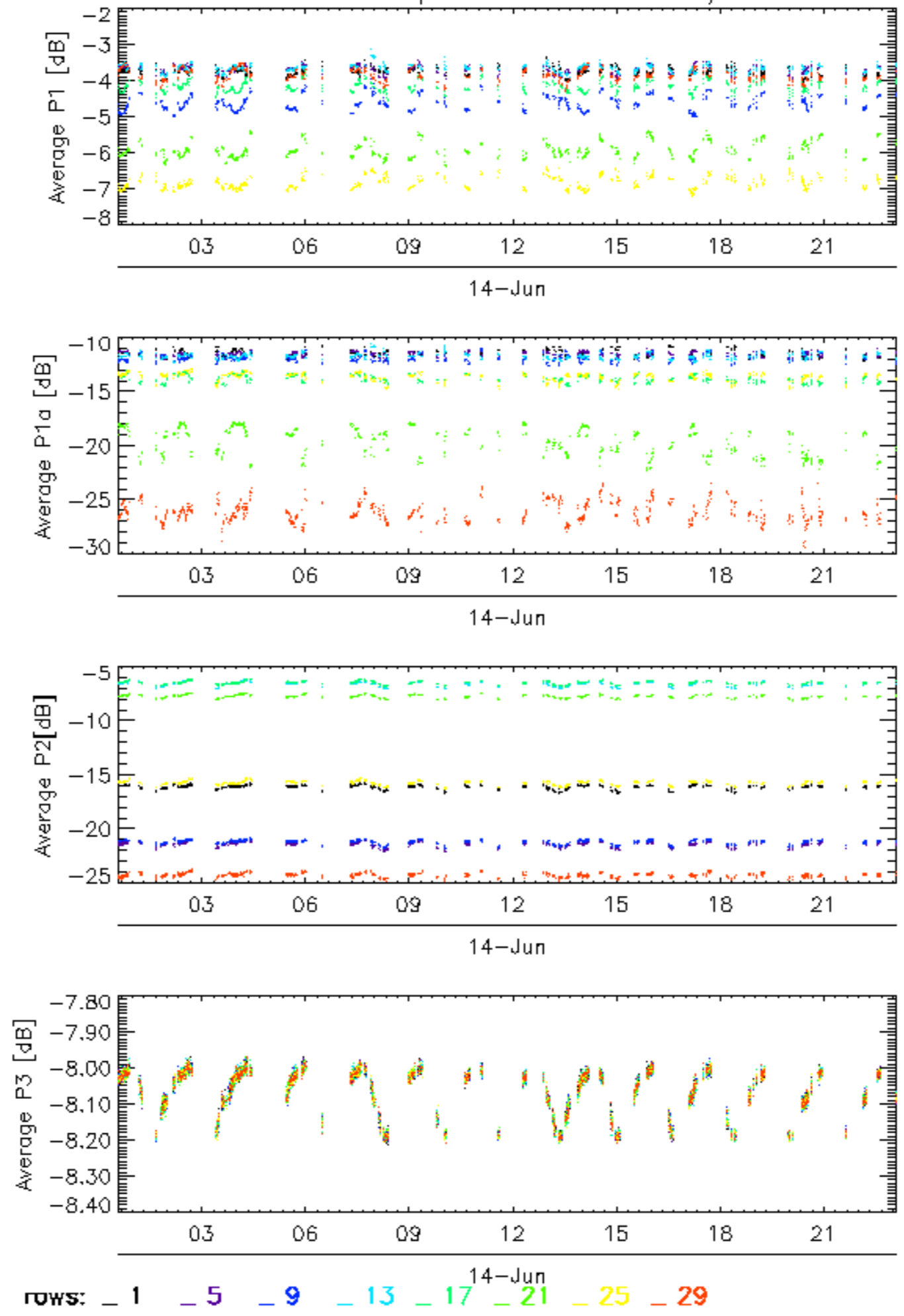
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
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ASA_WSM_1PNPDE20070614_021410_000002452059_00032_27641_7567.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_024450_000001152059_00032_27641_7563.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_030543_000005372059_00032_27641_7631.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_031520_000004582059_00032_27641_8096.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_042017_000001522059_00033_27642_7656.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_044619_000003362059_00033_27642_8139.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_045219_000006002059_00033_27642_8342.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_063006_000001032059_00034_27643_8285.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_072459_000000852059_00035_27644_8336.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_073701_000001152059_00035_27644_8338.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_092506_000003422059_00036_27645_8375.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_095007_000000852059_00036_27645_8409.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_095017_000004092059_00036_27645_8395.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070614_095639_000002022059_00036_27645_8431.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20070614_113051_000002132059_00037_27646_8429.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070614_054644_000003482059_00034_27643_8915.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070614_105415_000000242059_00037_27646_9112.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070614_131410_000002752059_00038_27647_9500.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070614_154051_000000852059_00040_27649_9525.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070614_154300_000004832059_00040_27649_9656.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070614_154300_000005432059_00040_27649_9673.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070614_171920_000001472059_00041_27650_9675.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070614_204143_000001472059_00043_27652_0049.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070614_204446_000003242059_00043_27652_0051.N1					OK	OK	OK	OK
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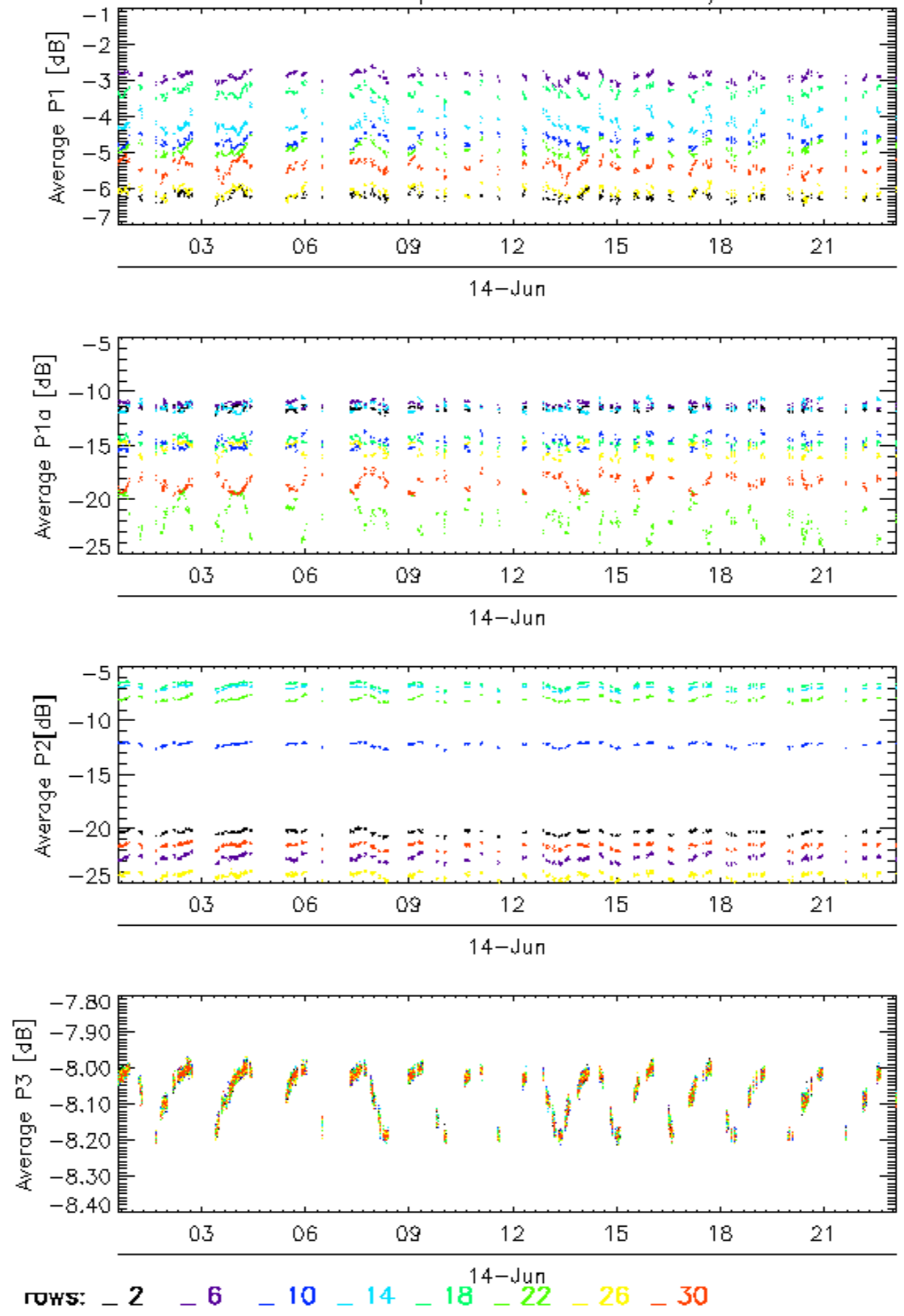
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

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ASA_WVS_1PNPDE20070614_005501_000009652059_00031_27640_7791.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_011808_000003752059_00031_27640_7846.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_014106_000001492059_00031_27640_7782.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_014236_000003752059_00031_27640_7694.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_020024_000005542059_00032_27641_7886.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_024645_000007192059_00032_27641_7883.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_025815_000004052059_00032_27641_7873.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_032300_000000442059_00032_27641_7867.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_033017_000001942059_00032_27641_7864.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_033017_000001942059_00032_27641_8464.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_033853_000001042059_00033_27642_7956.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20070614_034307_000001792059_00033_27642_7880.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_034307_000001792059_00033_27642_8493.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_042643_000008242059_00033_27642_7889.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_042643_000008242059_00033_27642_8496.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_044013_000003152059_00033_27642_8116.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_050219_000014092059_00033_27642_8167.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_060449_000009442059_00034_27643_8164.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_205929_000019192059_00043_27652_8712.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_214808_000001792059_00043_27652_8709.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_215008_000009592059_00043_27652_8850.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_221842_000000452059_00044_27653_8845.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20070614_230602_000003152059_00044_27653_8855.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_232844_000003292059_00044_27653_8861.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070614_233314_000017542059_00044_27653_9064.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_062003_000003602059_00034_27643_8945.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070614_080101_000003452059_00035_27644_8980.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070614_110751_000011992059_00037_27646_9275.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_114433_000017992059_00037_27646_9272.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_123359_000010642059_00038_27647_9420.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_130331_000003002059_00038_27647_9426.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_132518_000003002059_00038_27647_9423.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_133848_000003142059_00038_27647_9409.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_134603_000000892059_00039_27648_9544.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_141852_000005992059_00039_27648_9541.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070614_150554_000011542059_00039_27648_9549.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_160520_000014542059_00040_27649_9706.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070614_164621_000011092059_00040_27649_9703.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070614_183123_000009592059_00041_27650_9855.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070614_200742_000001202059_00042_27651_9972.N1					OK	OK	OK	OK
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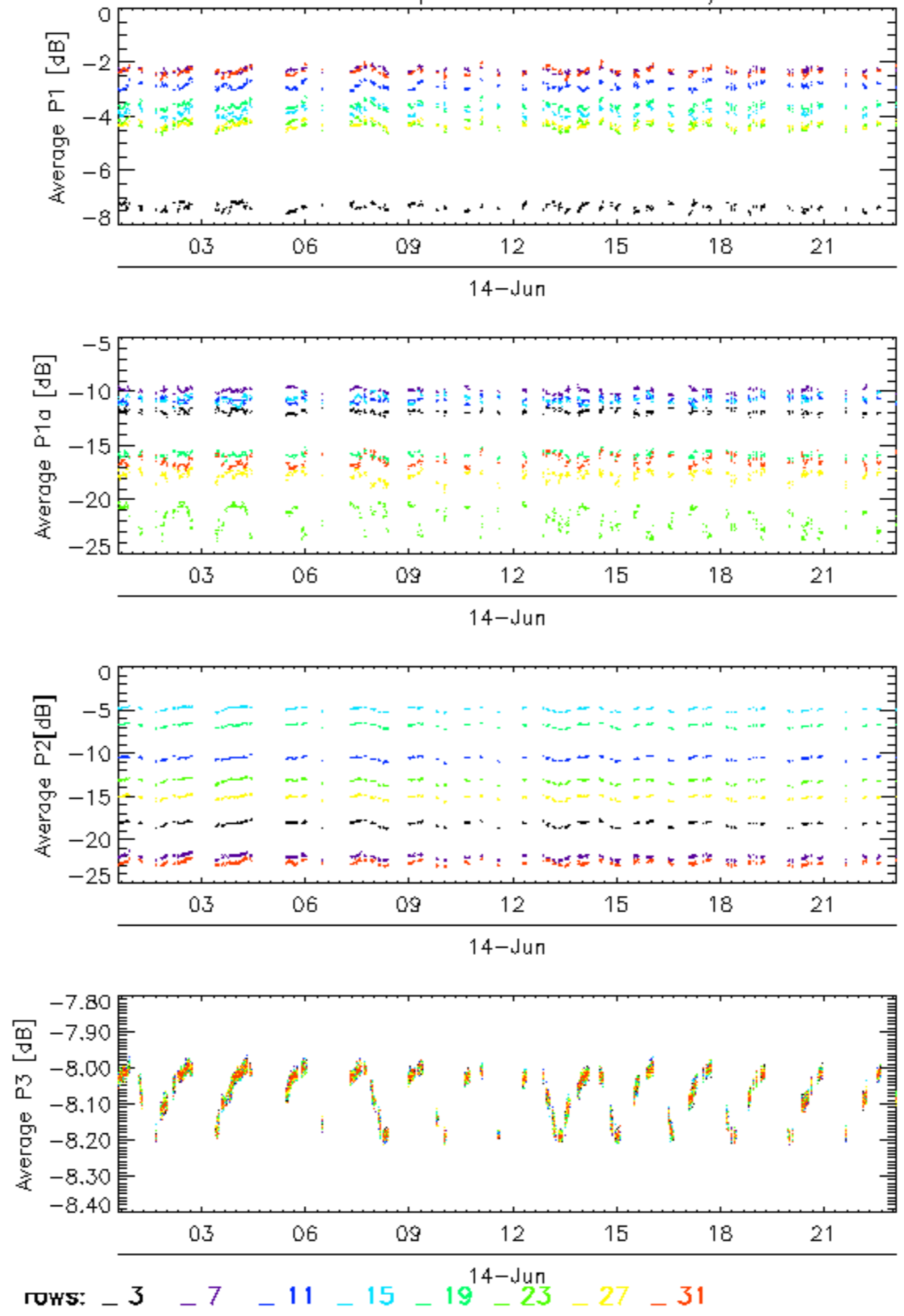
Calibration pulses for GM1 SS3 H/H



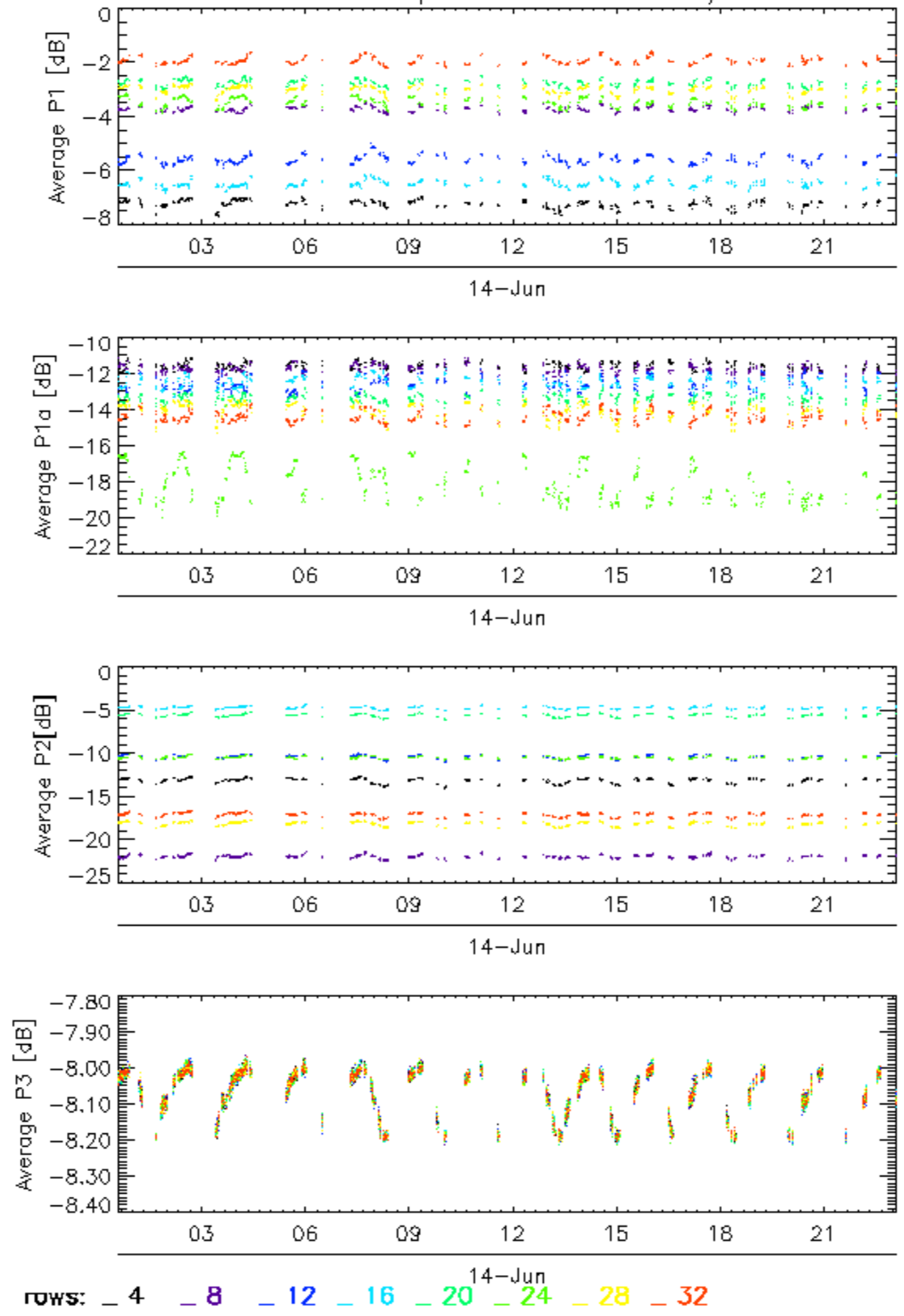
Calibration pulses for GM1 SS3 H/H



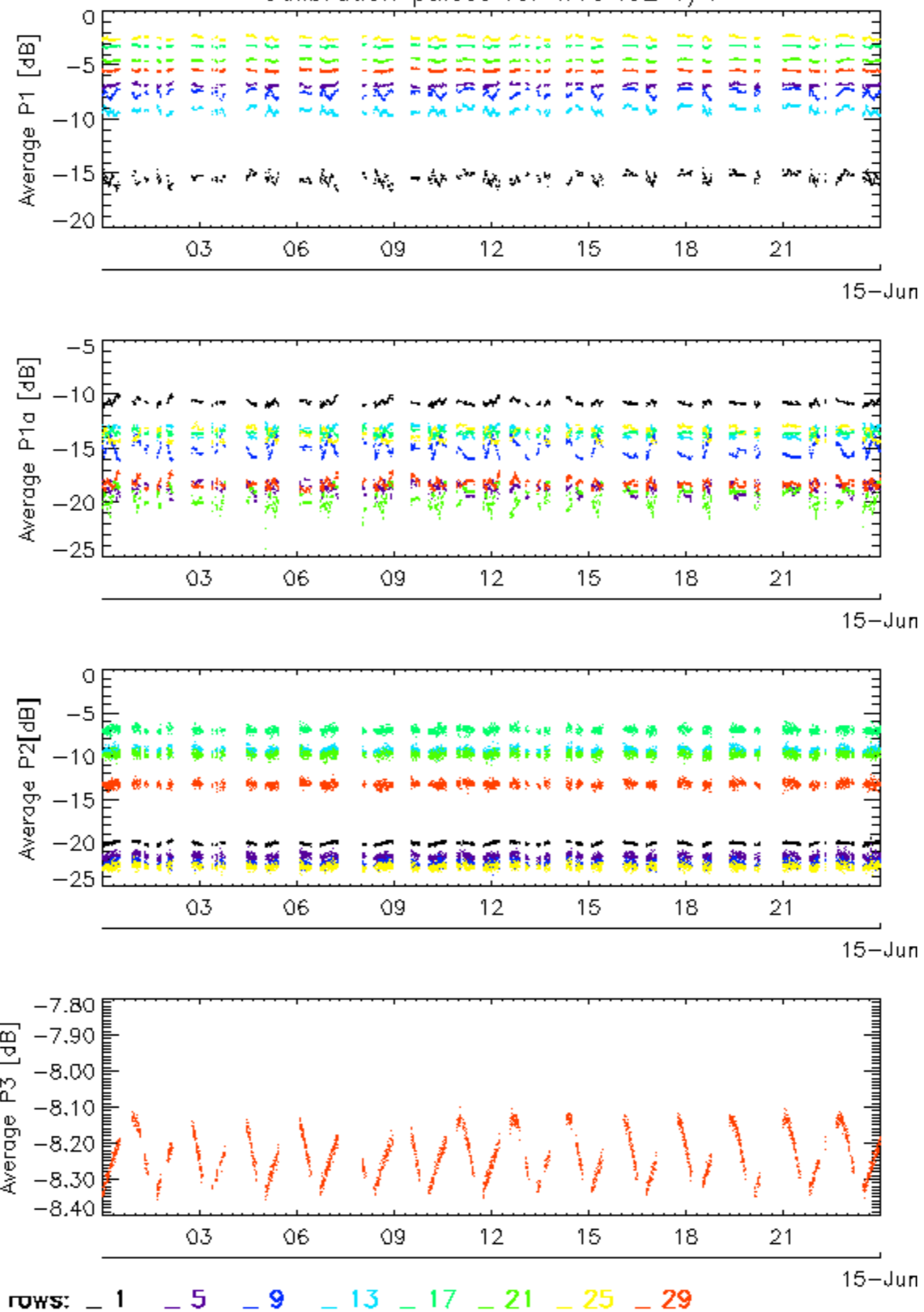
### Calibration pulses for GM1 SS3 H/H



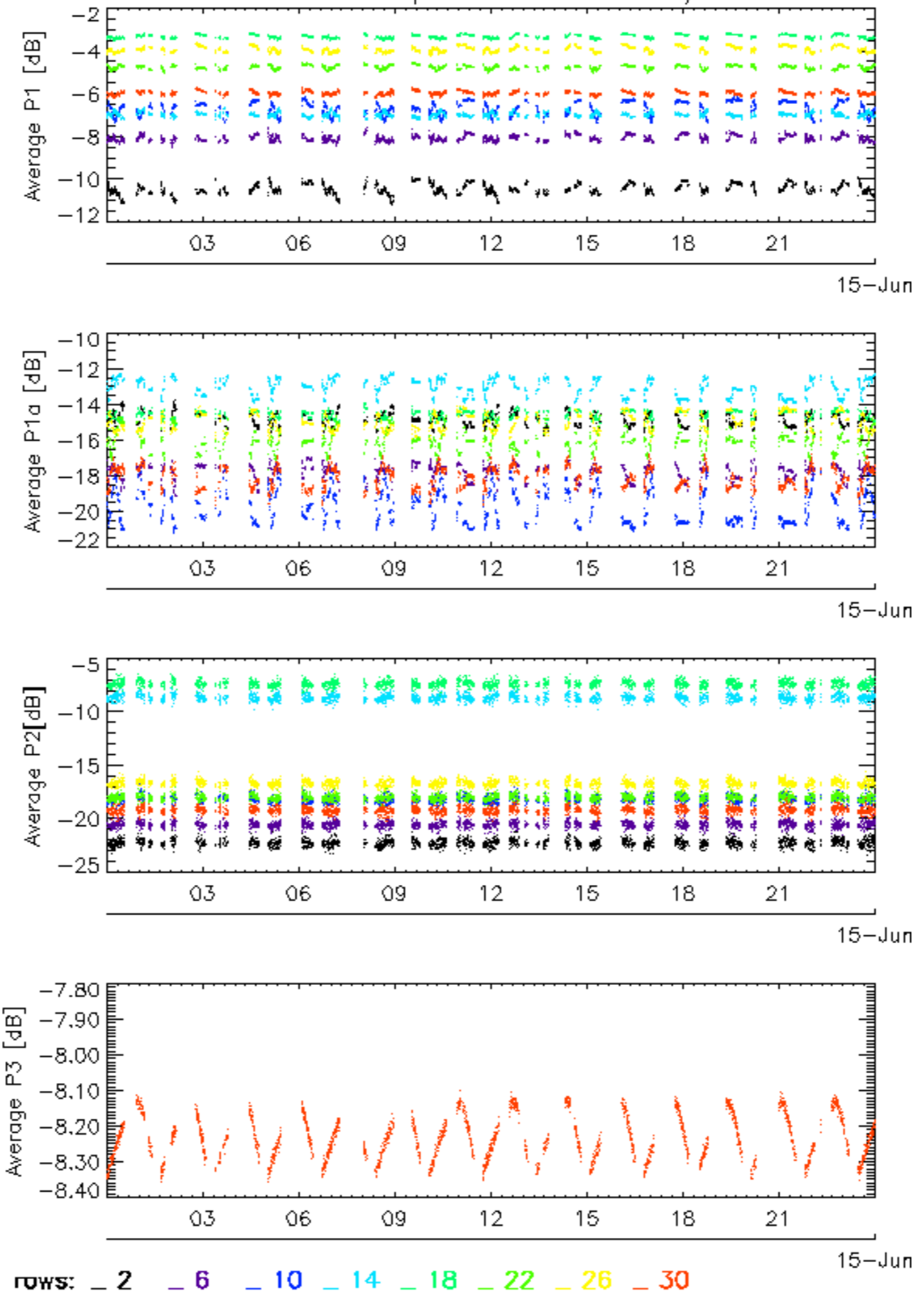
### Calibration pulses for GM1 SS3 H/H



### Calibration pulses for WVS IS2 V/V

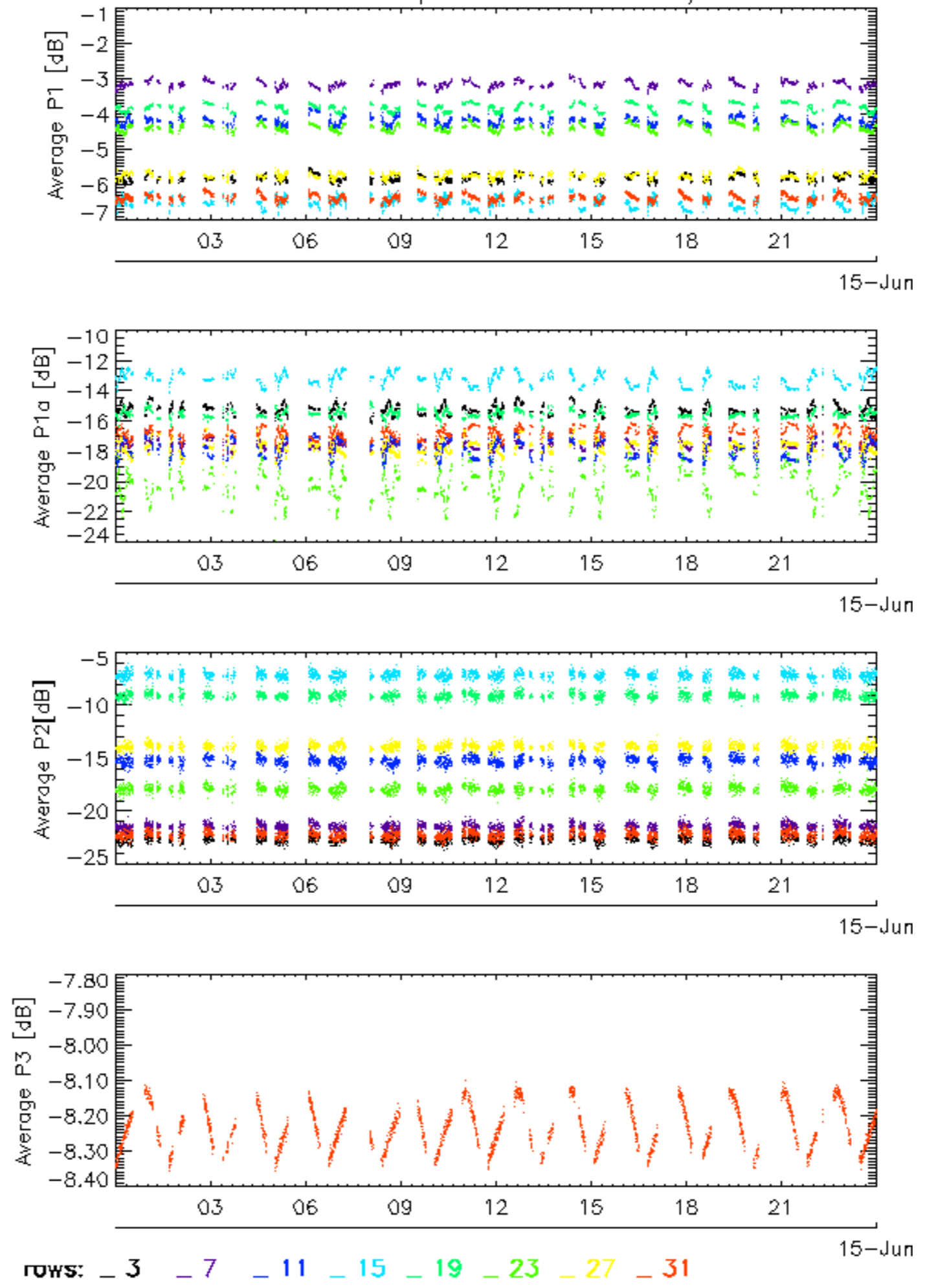


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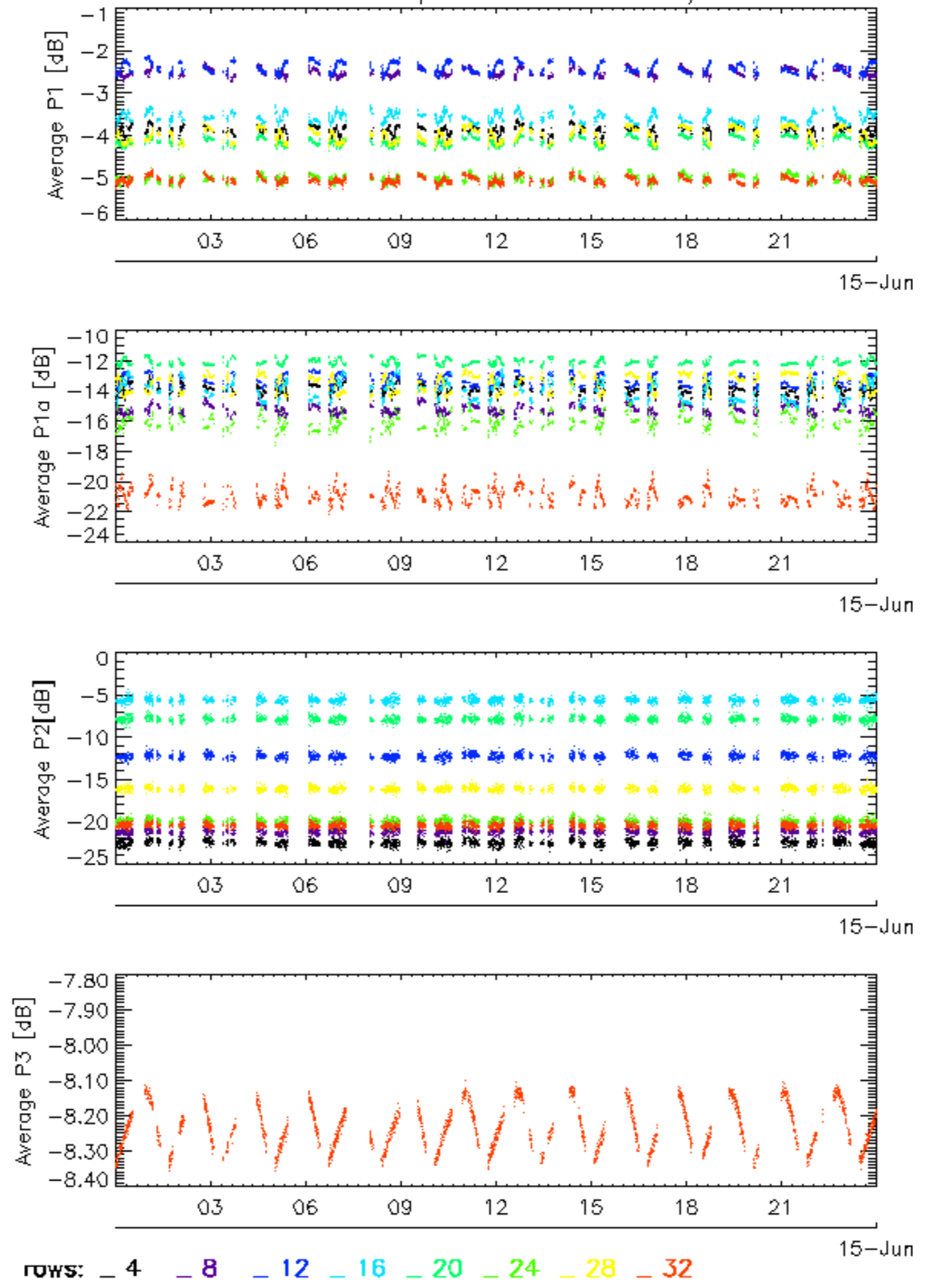


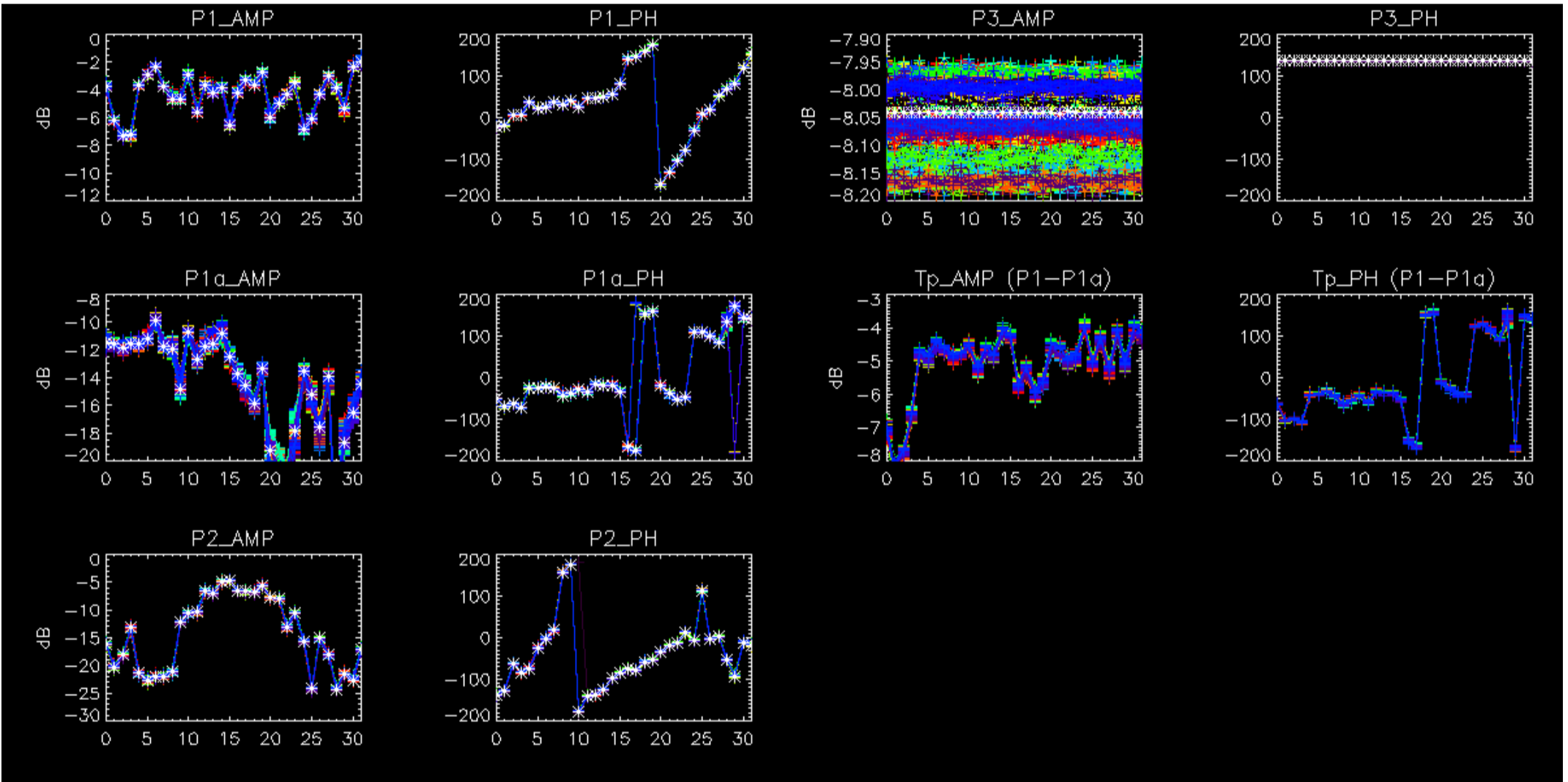


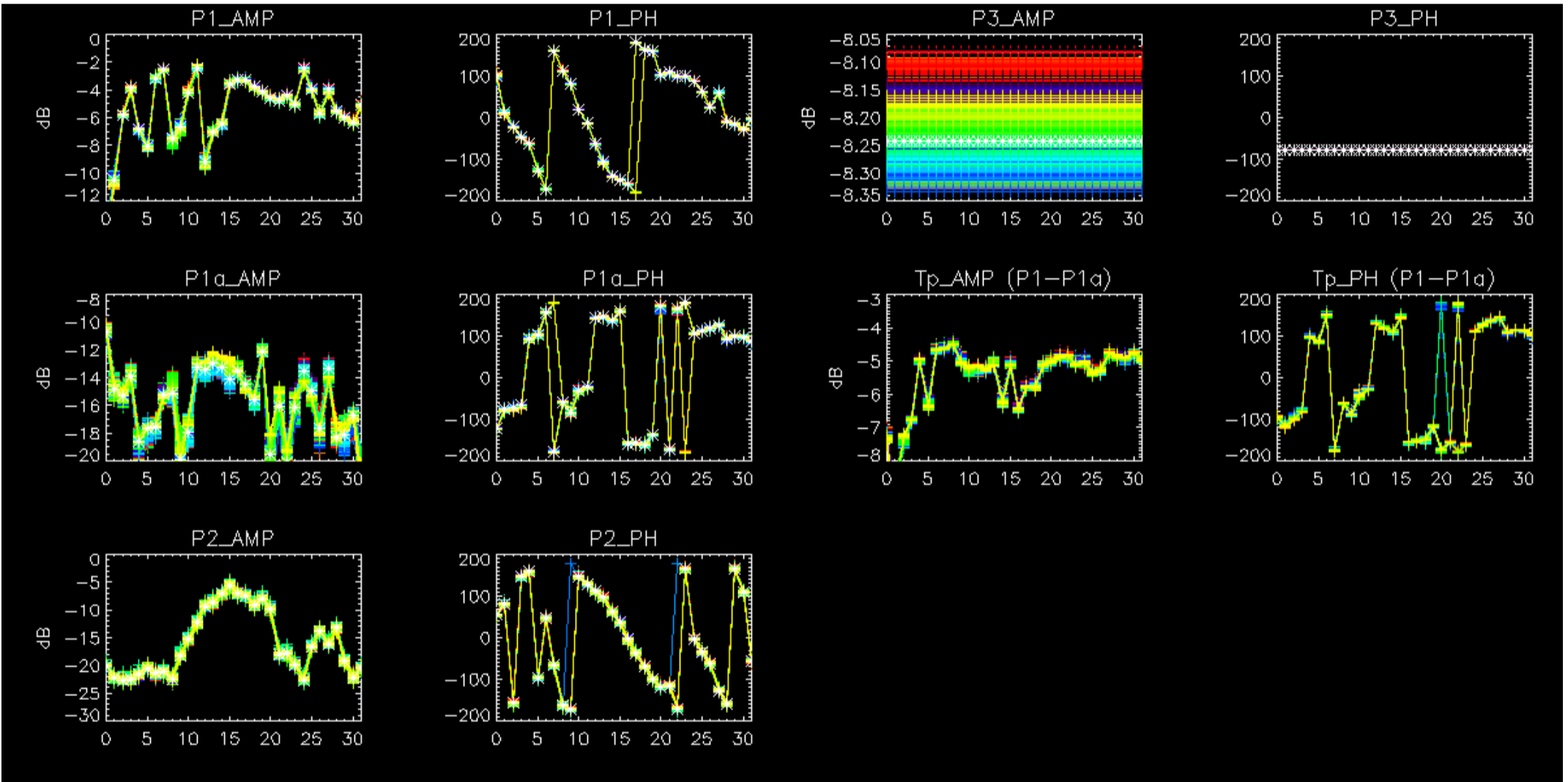
### Calibration pulses for WVS IS2 V/V

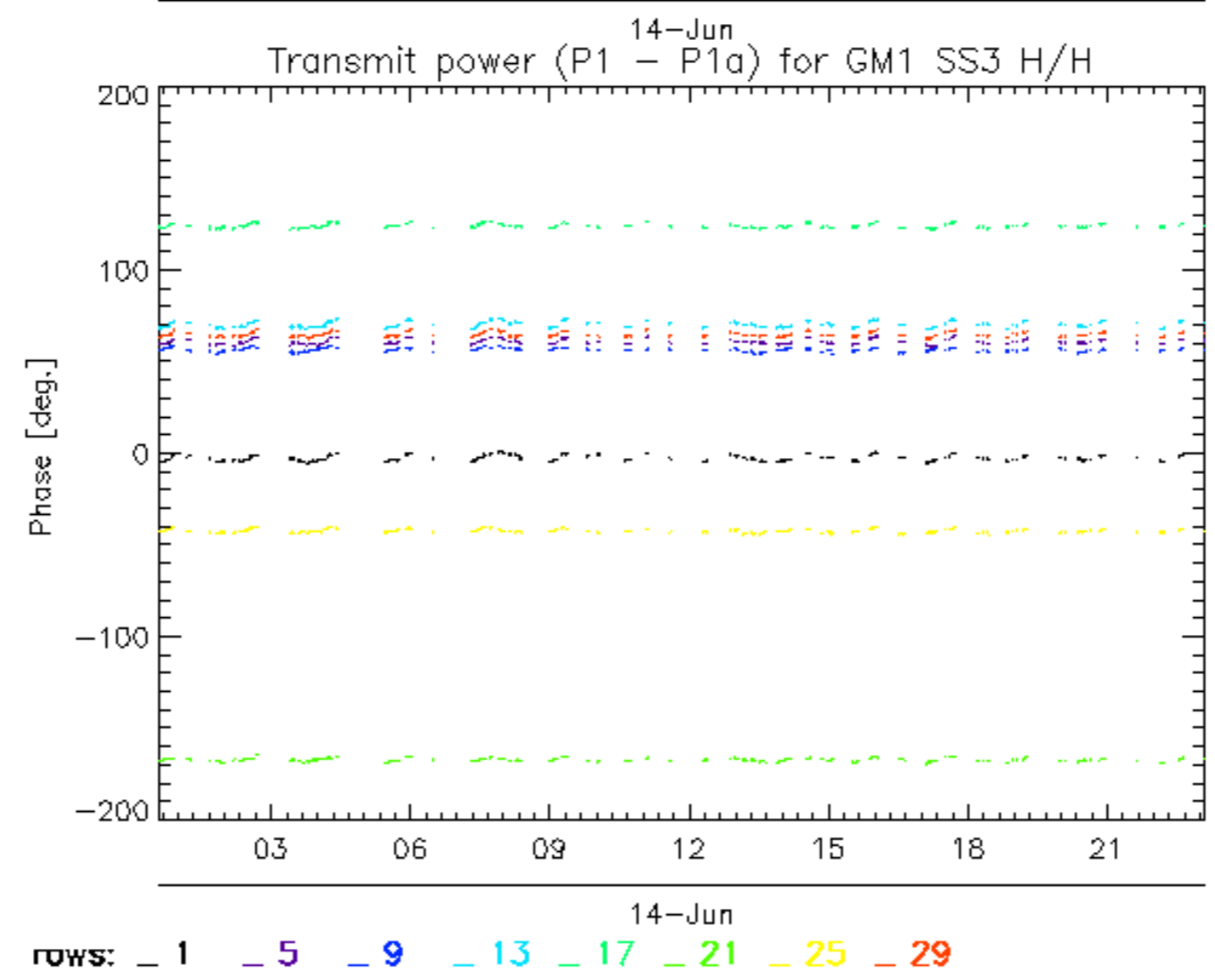
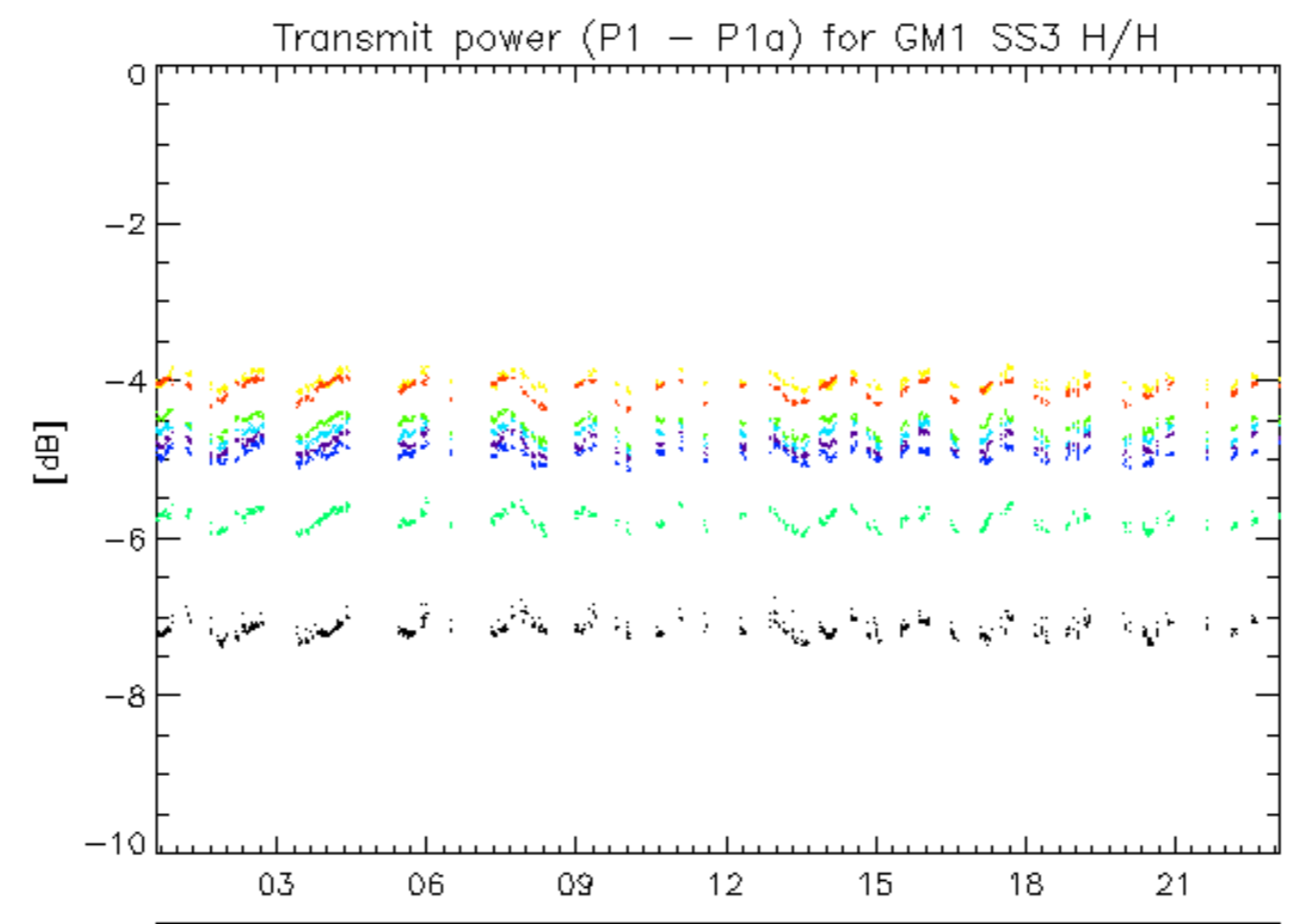


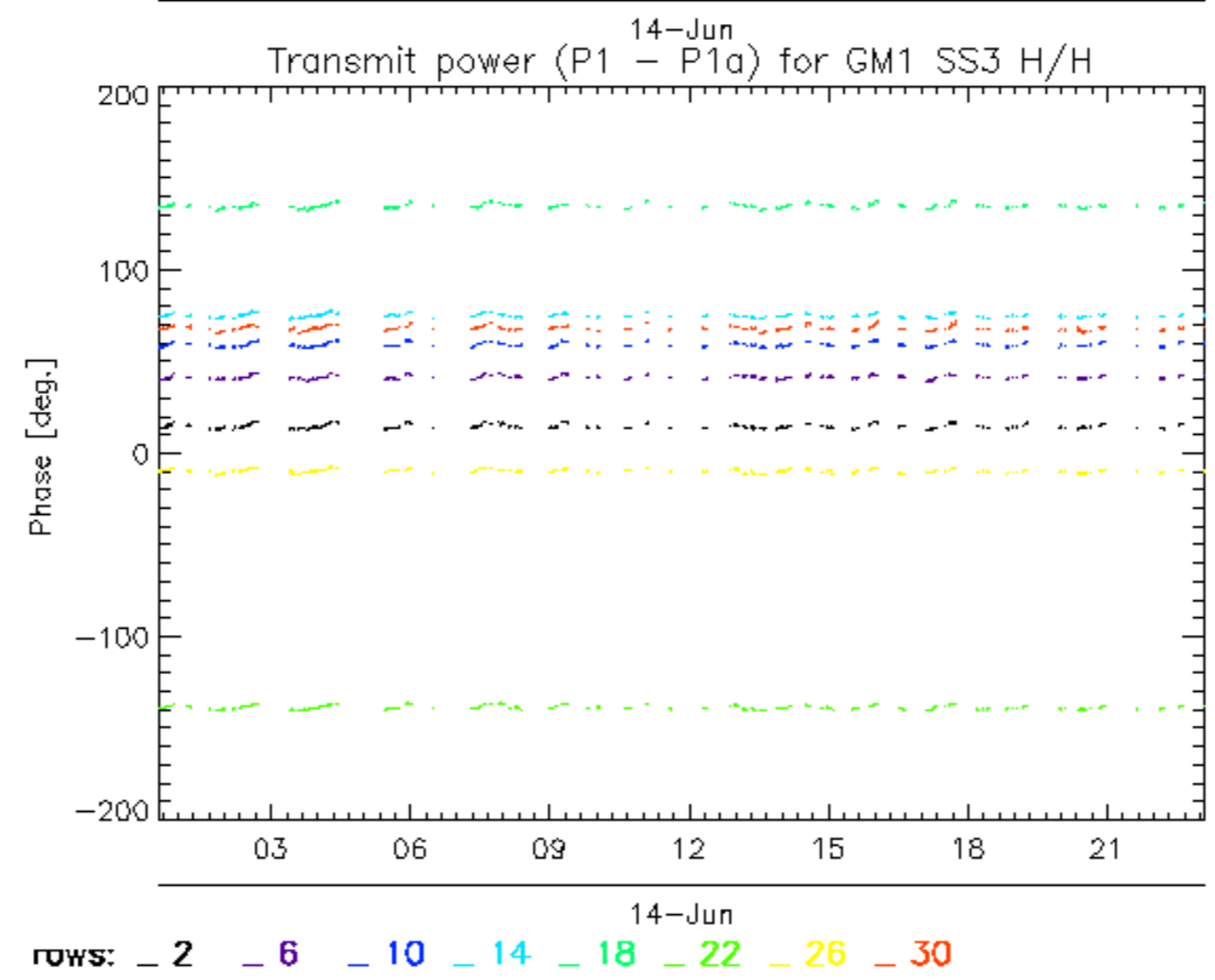
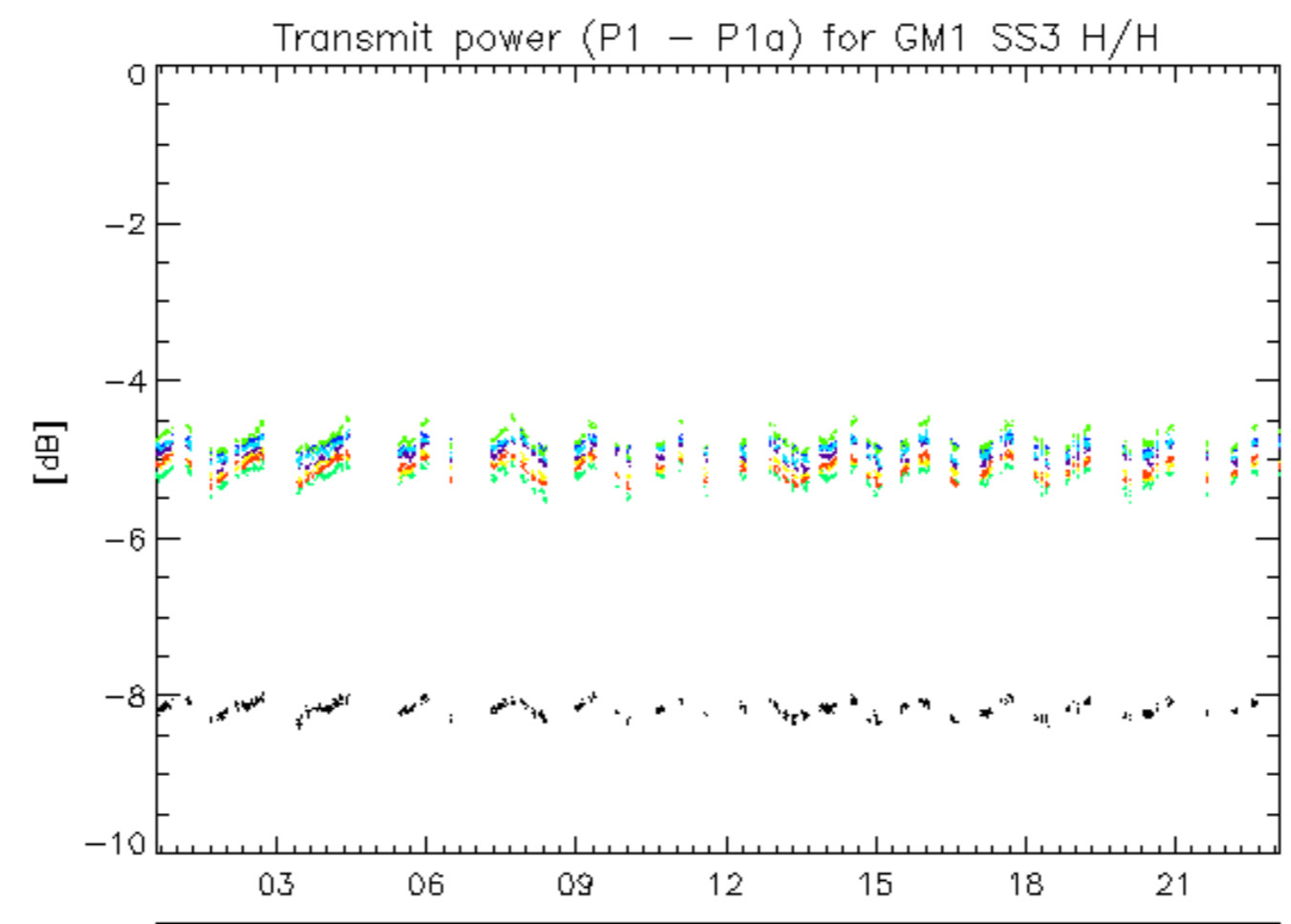
### Calibration pulses for WVS IS2 V/V

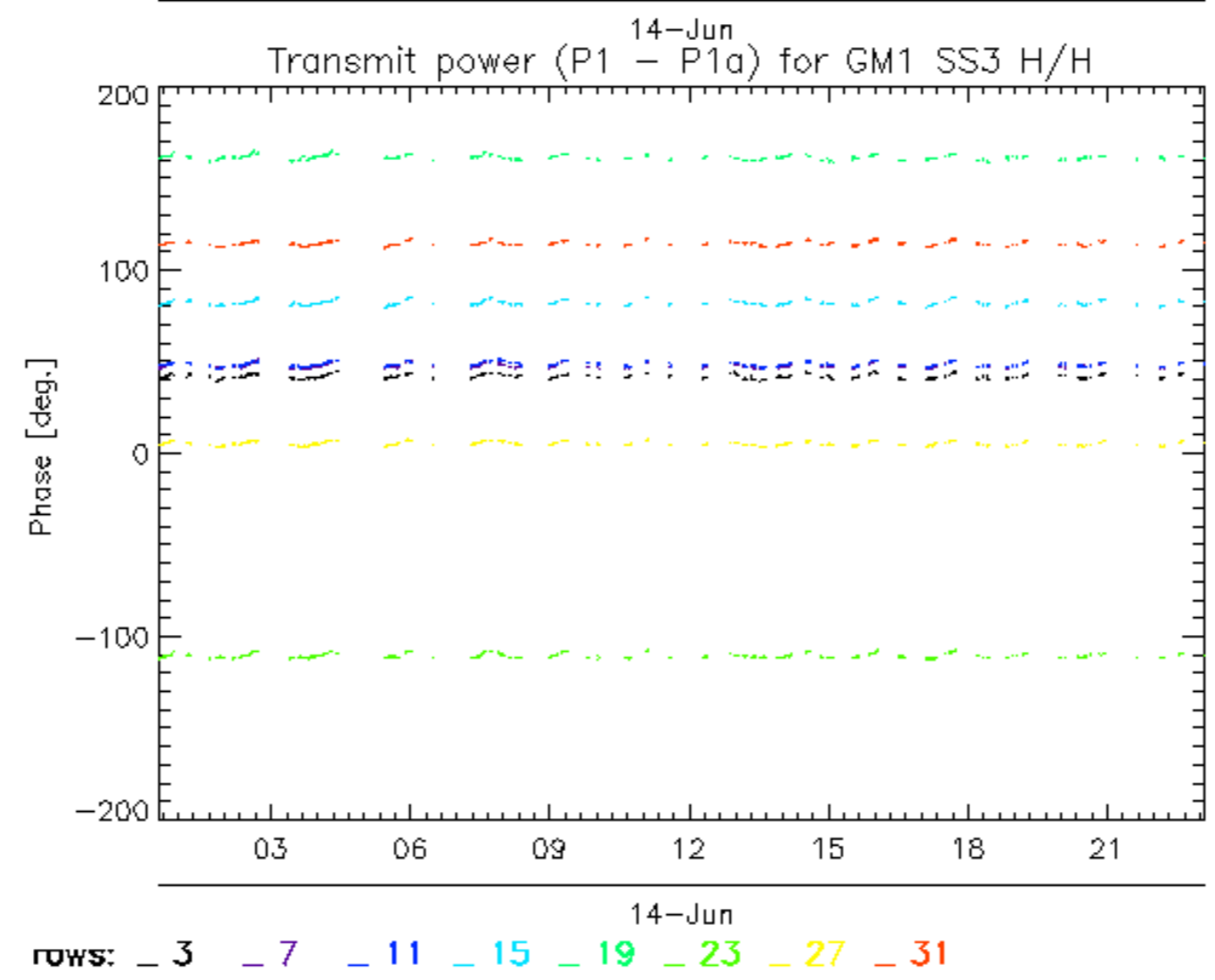
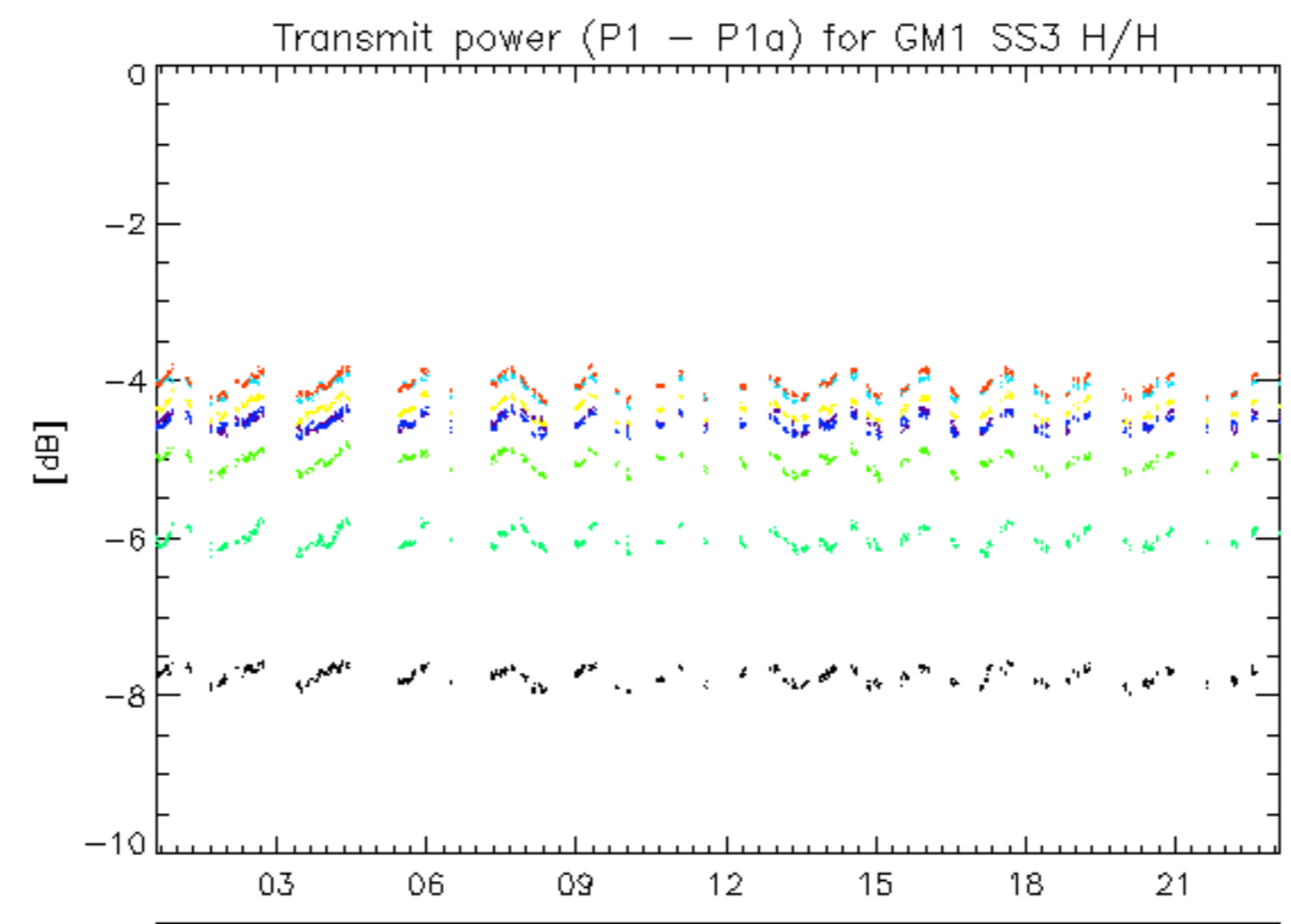


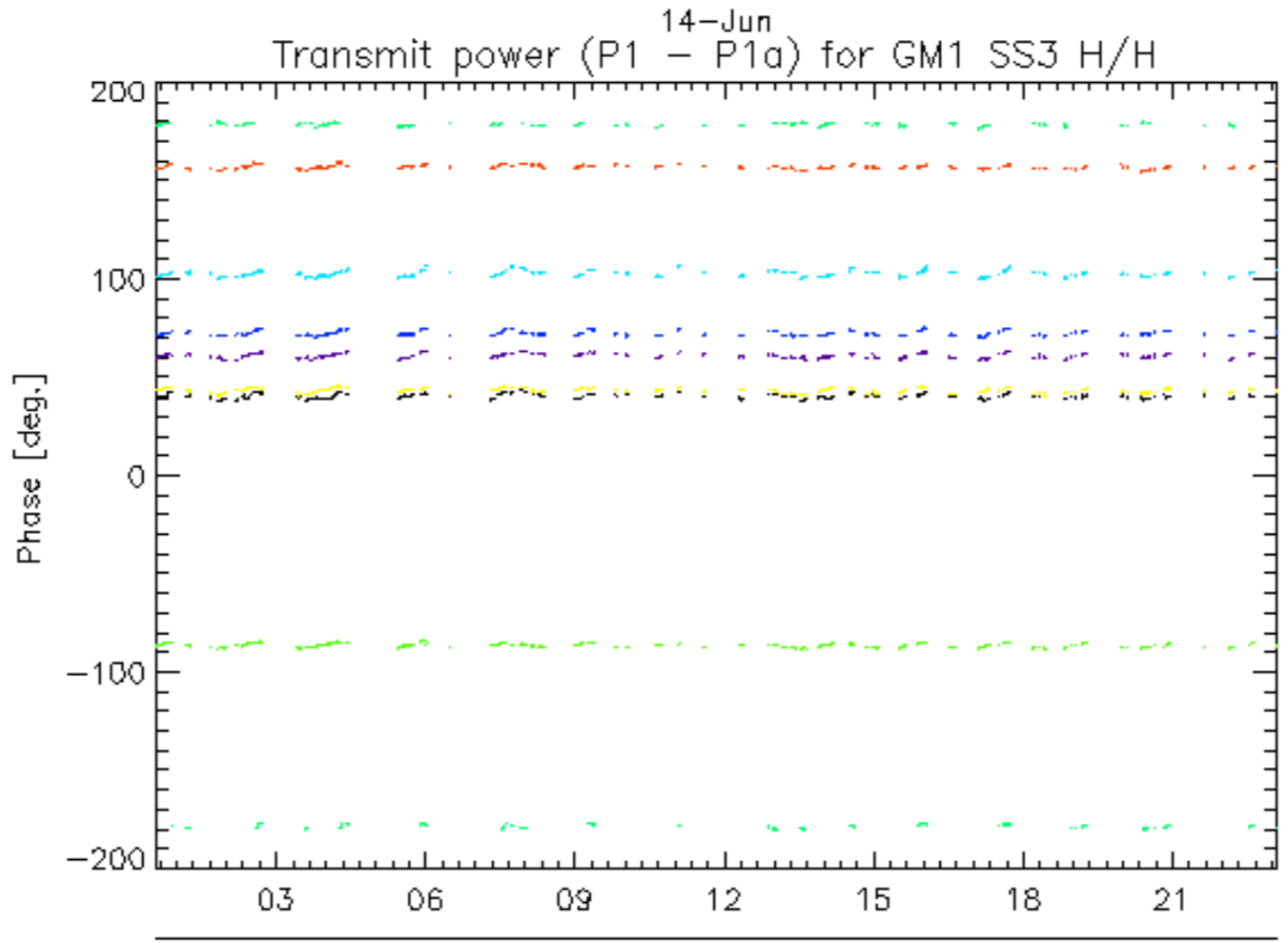
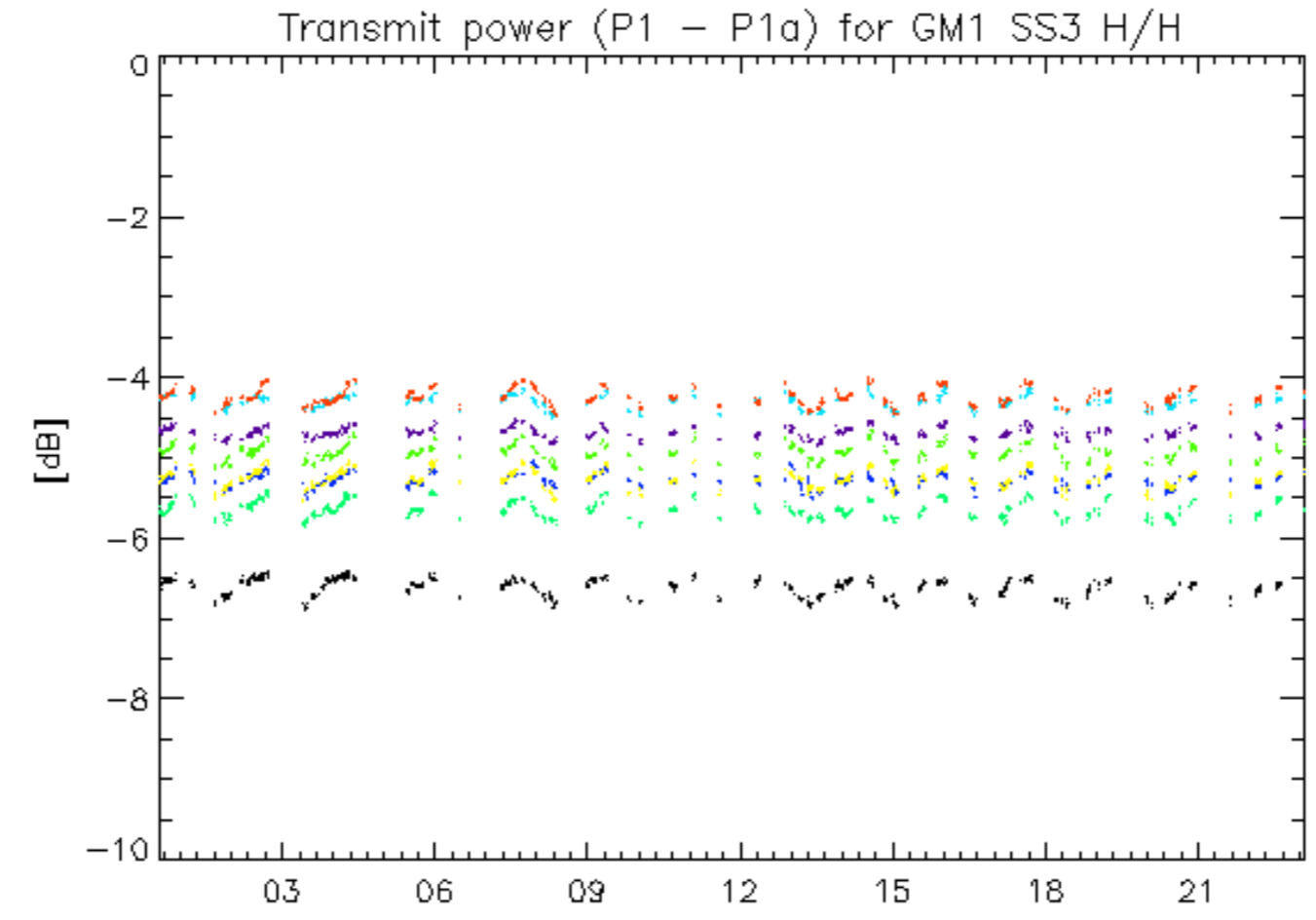






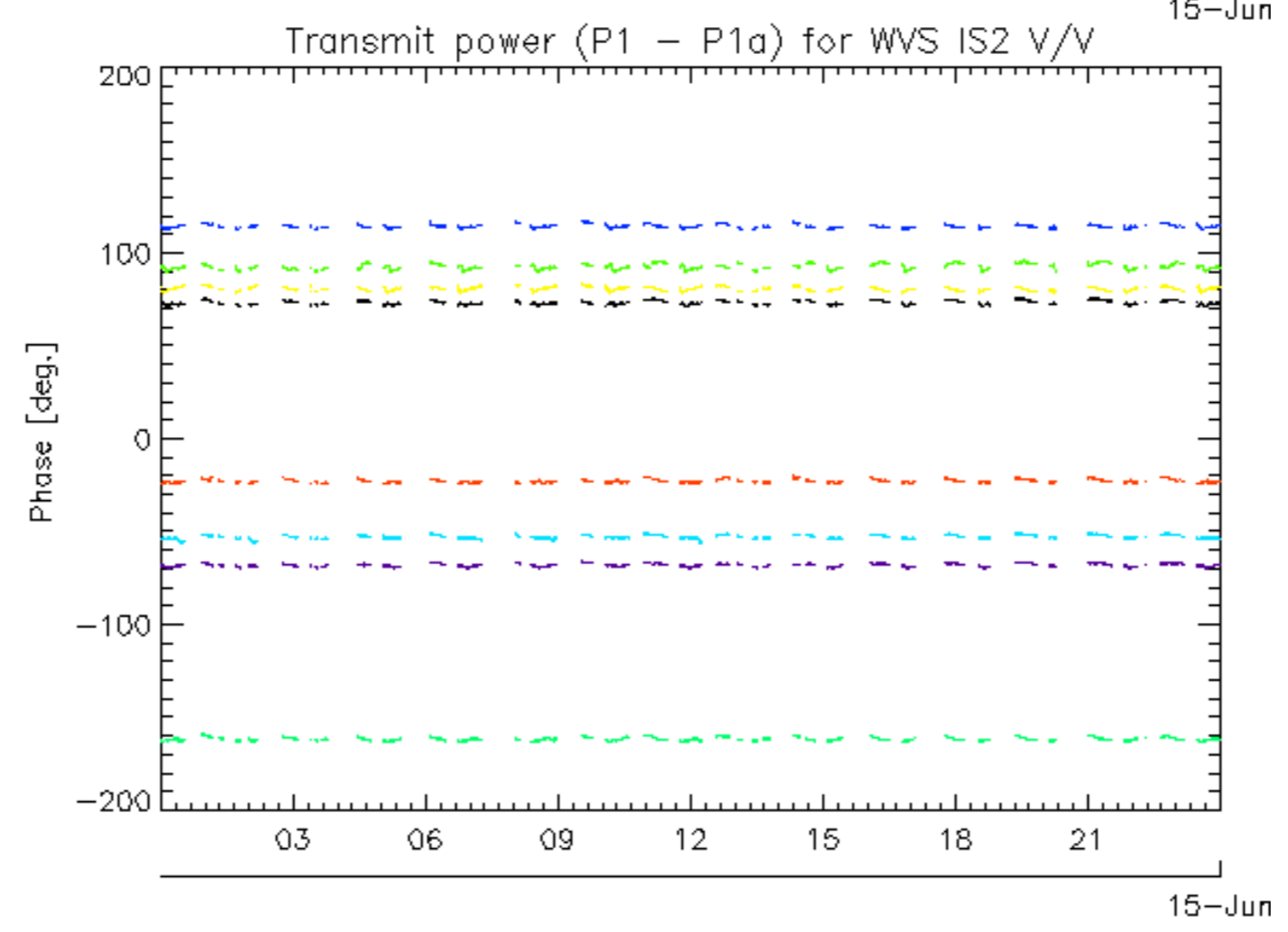
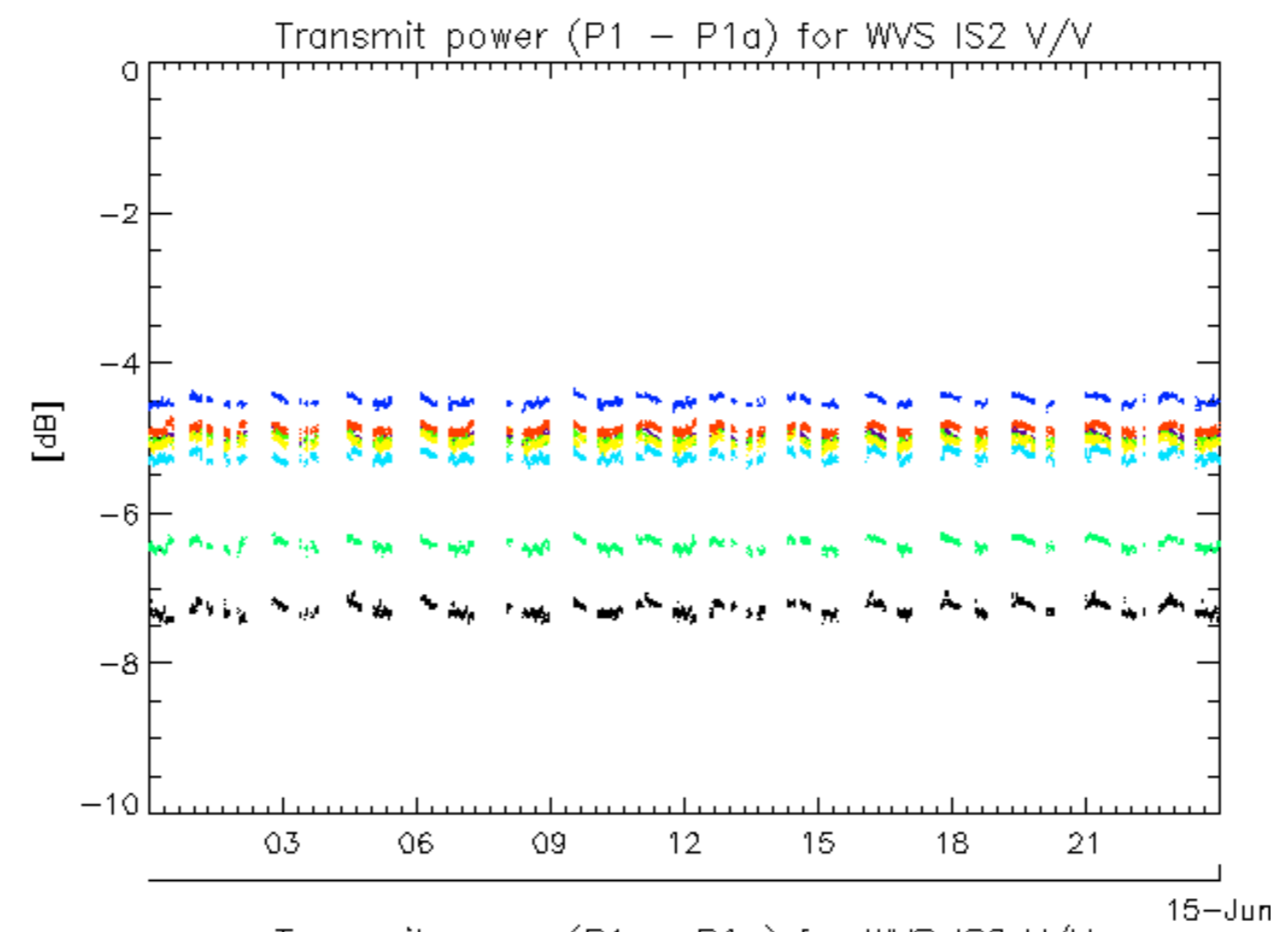




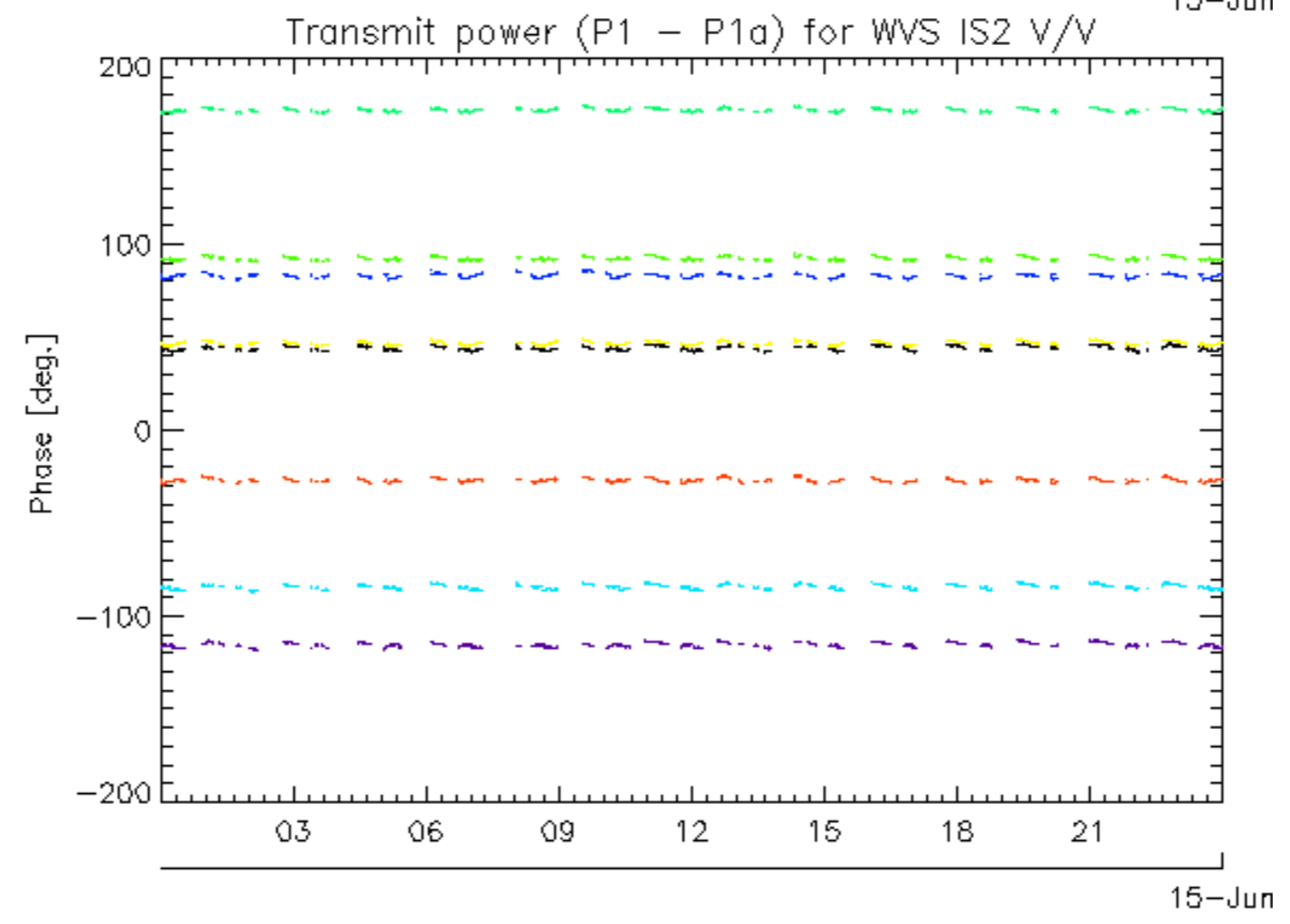
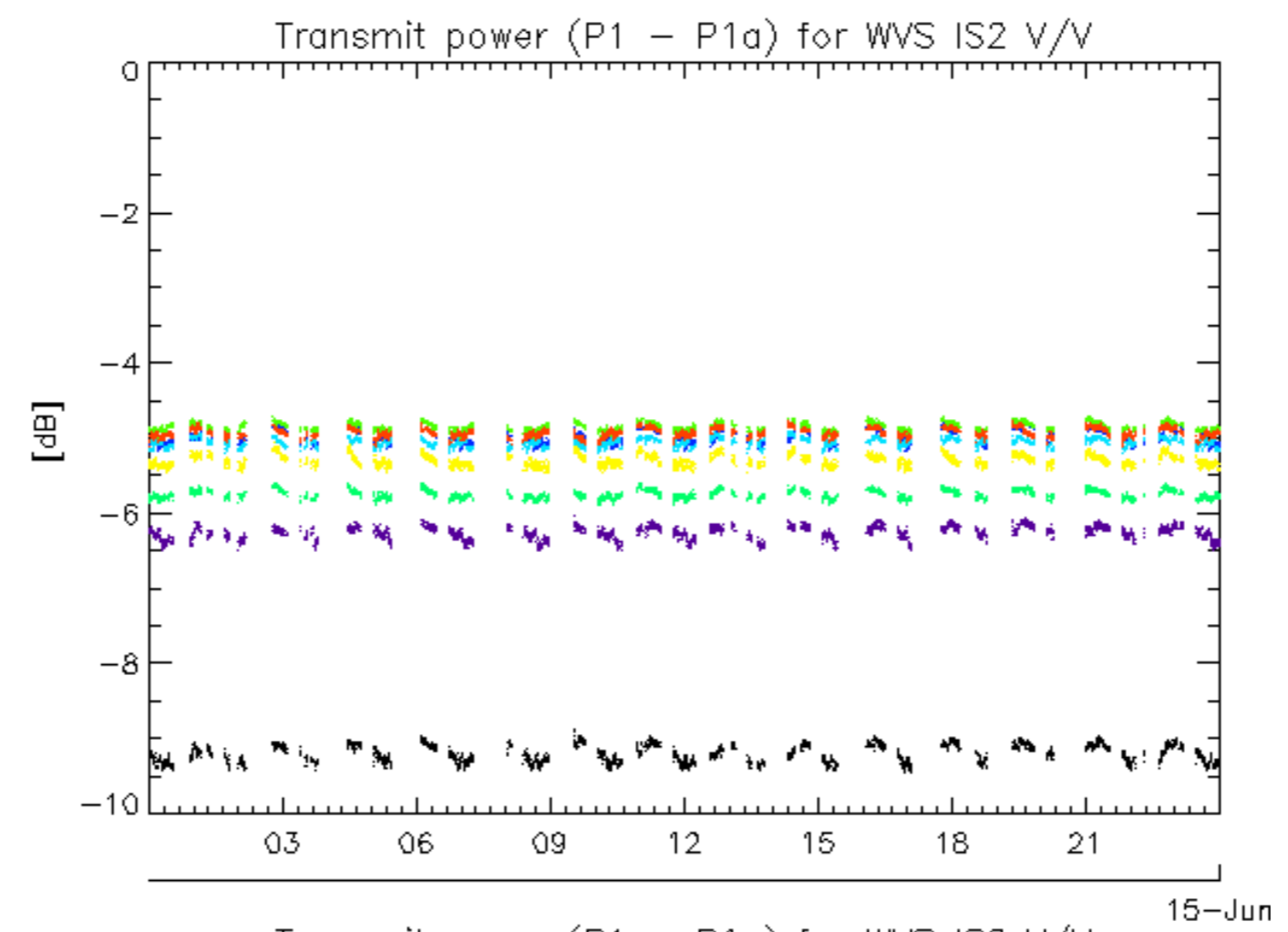


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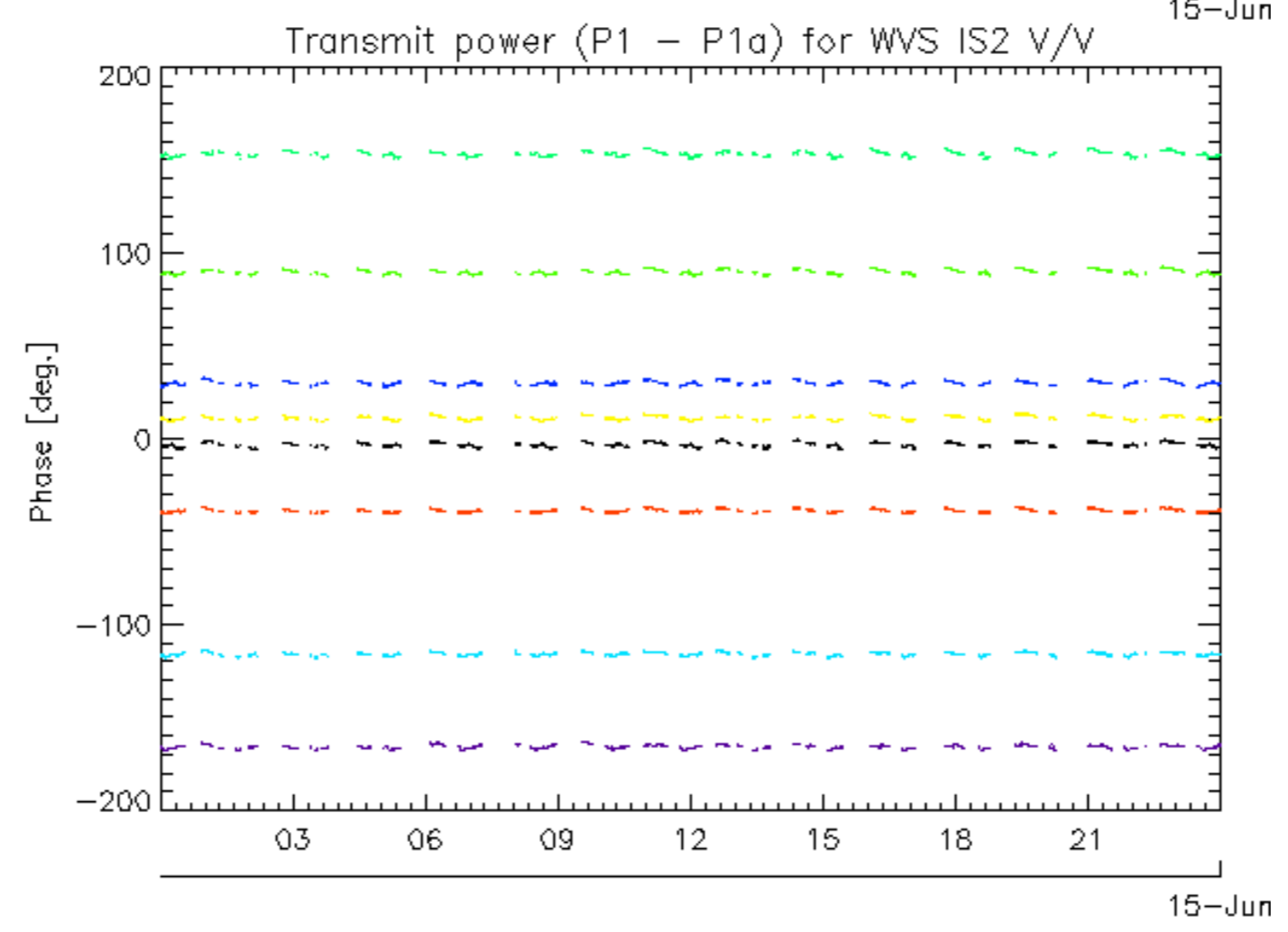
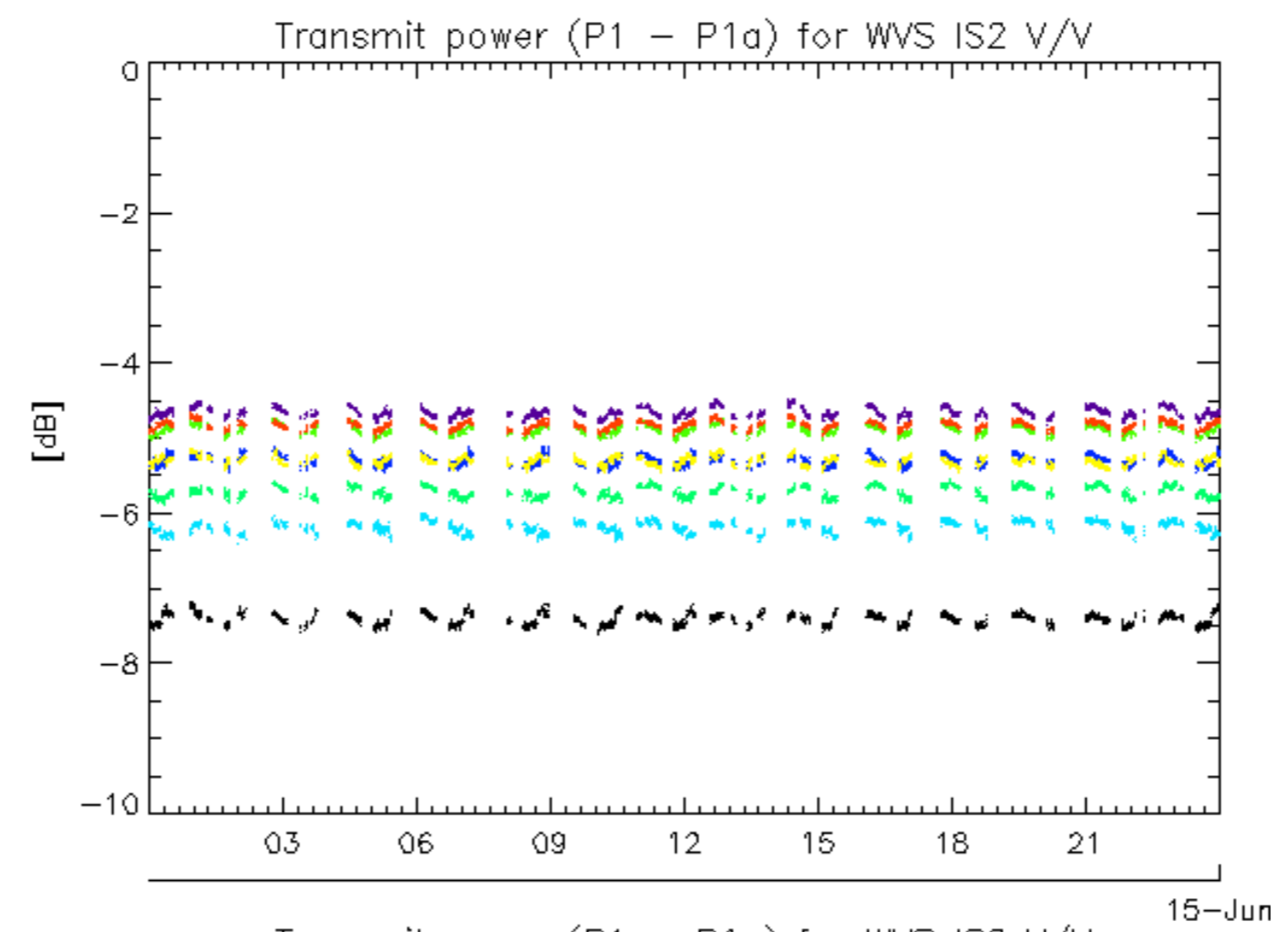




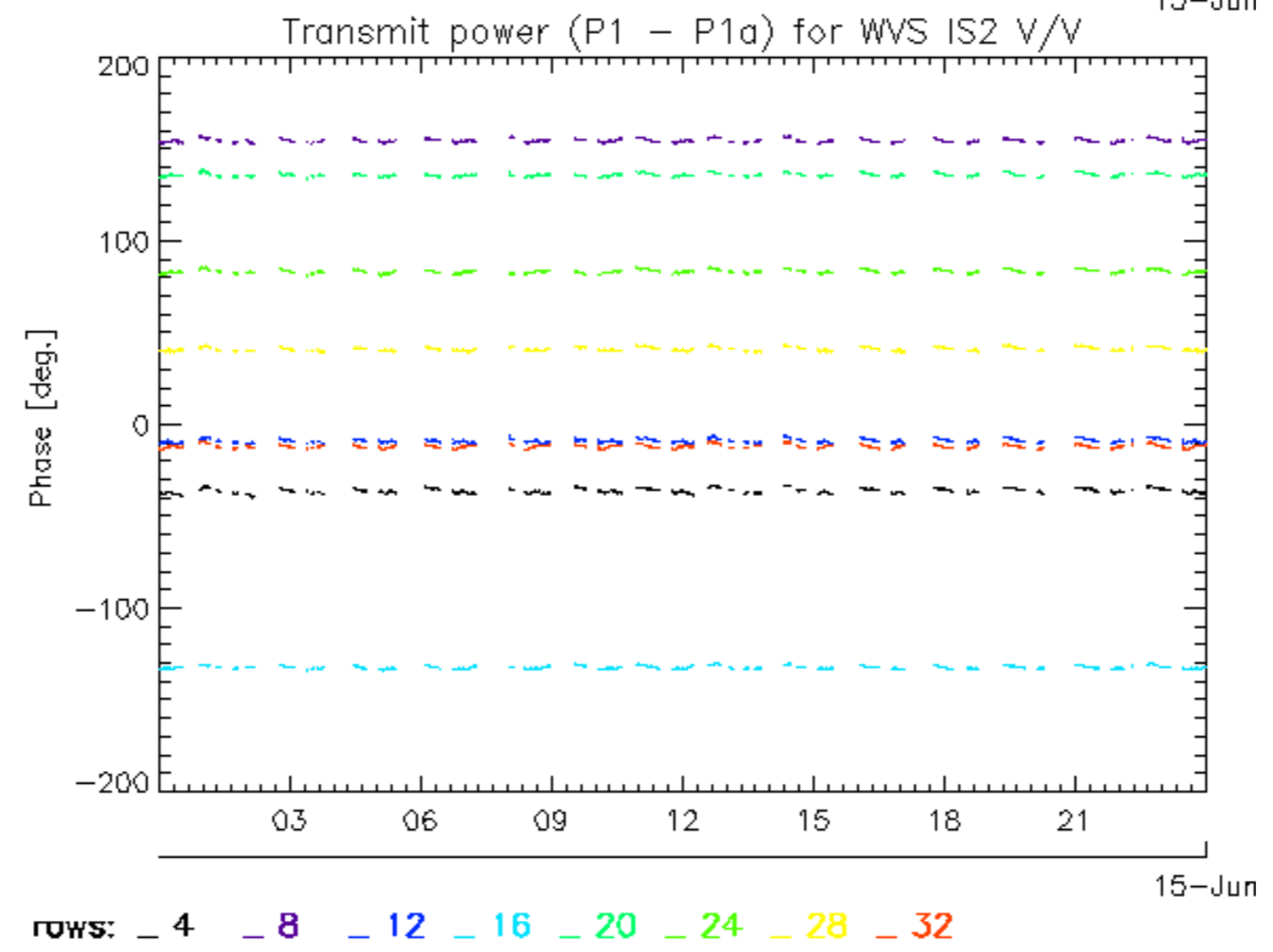
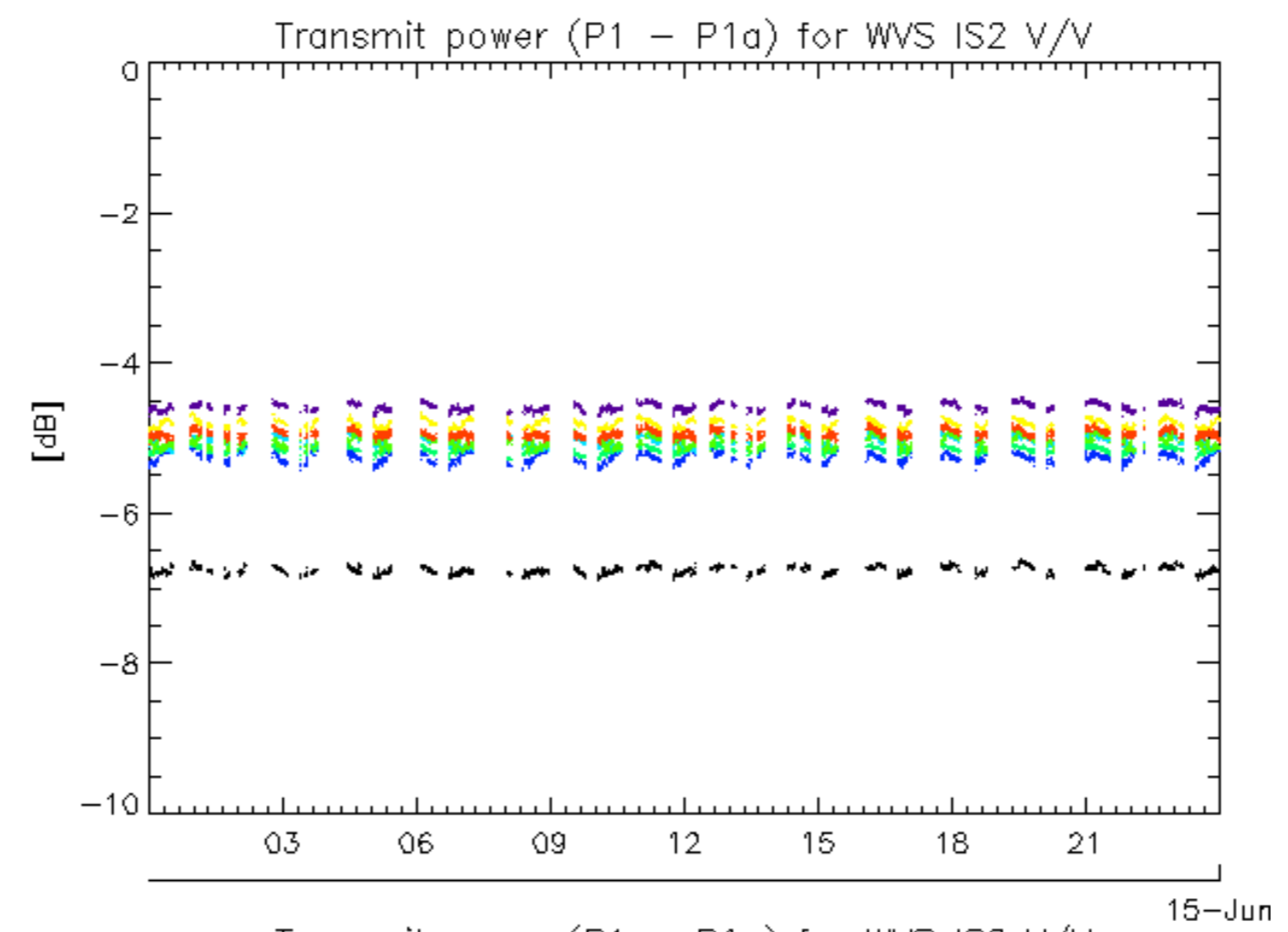
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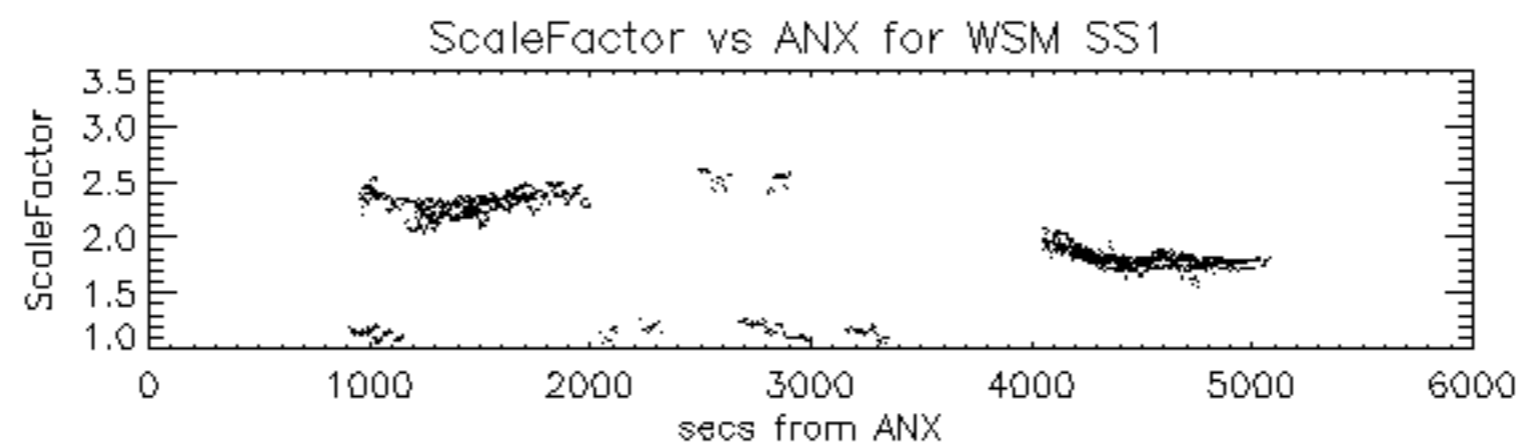


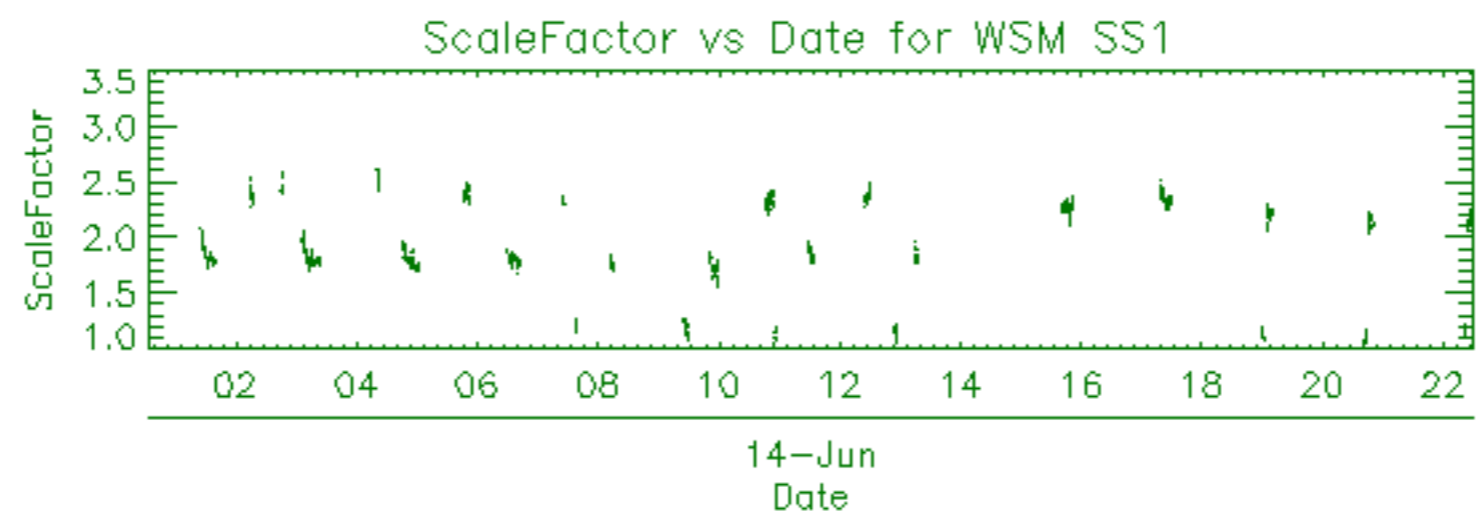
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Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20070614_060134_000001692059_00034_27643_8237.N1						IS2	H/V	59	27643	34	4.04
ASA_APM_1PNPDE20070614_074551_000002002059_00035_27644_8355.N1						IS4	H/V	59	27644	35	4.04
ASA_APM_1PNPDE20070614_091853_000000422059_00036_27645_8357.N1						IS1	V/H	59	27645	36	4.04
ASA_APM_1PNPDK20070614_134857_000000562059_00039_27648_9381.N1						IS2	H/H	59	27648	39	4.04





ASA_GM1_1PNPDK20070614_203729_000001502059_00043_27652_0062.N1	SS1	H/H	59	27652	43	4.04
ASA_GM1_1PNPDE20070614_205020_000004222059_00043_27652_8699.N1	SS1	H/H	59	27652	43	4.04
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ASA_GM1_1PNPDE20070614_220655_000004952059_00044_27653_8847.N1	SS1	H/H	59	27653	44	4.04
ASA_GM1_1PNPDE20070614_223142_000004042059_00044_27653_8852.N1	SS1	H/H	59	27653	44	4.04
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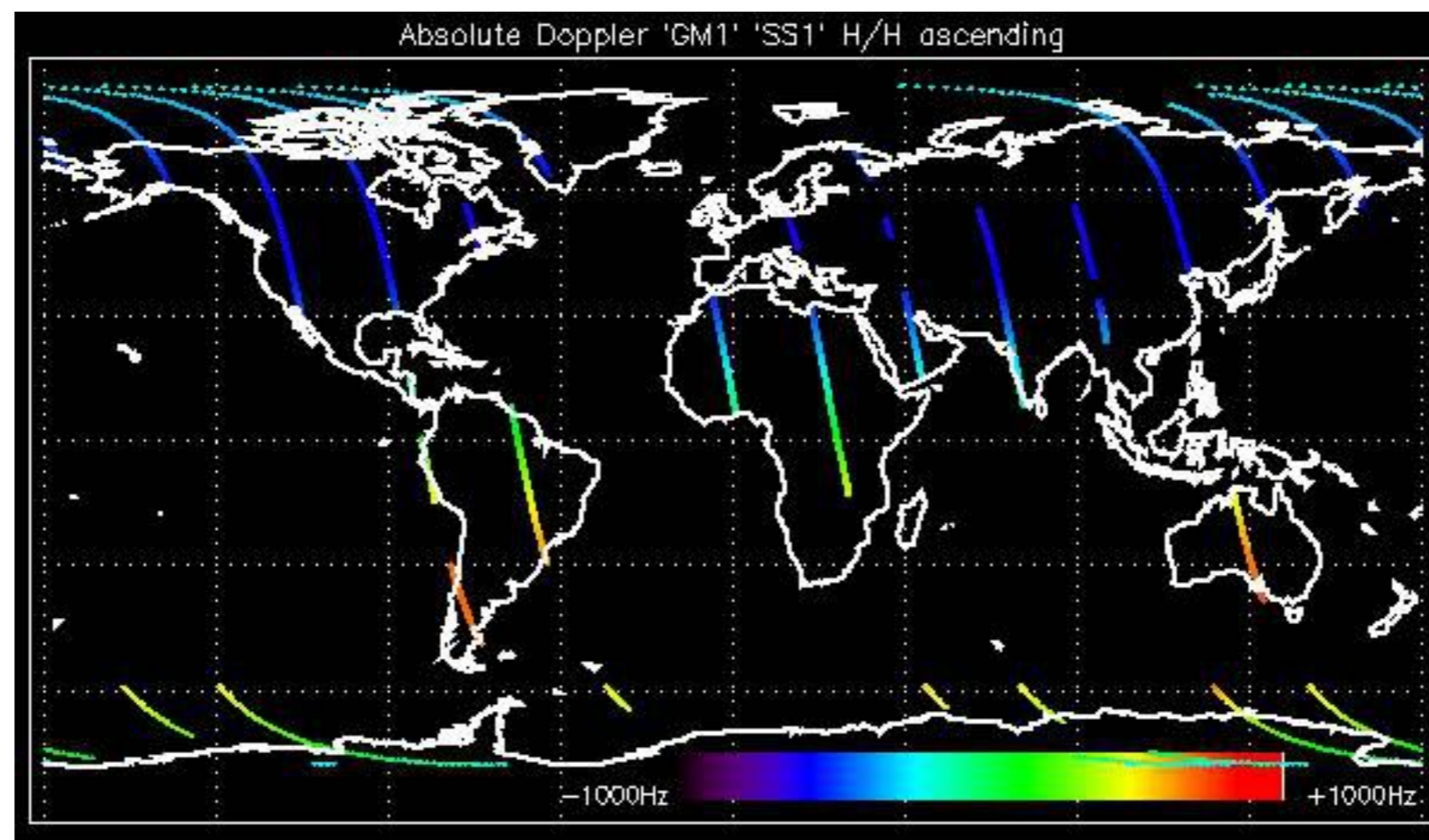
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ASA_IMM_1PNPDE20070614_055828_000000702059_00034_27643_8137.N1						IS2	V/V	59	27643	34	4.04
ASA_IMM_1PNPDE20070614_074114_000000352059_00035_27644_8300.N1						IS6	H/H	59	27644	35	4.04
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ASA_IMM_1PNPDE20070614_075755_000000342059_00035_27644_8306.N1						IS2	V/V	59	27644	35	4.04
ASA_IMM_1PNPDK20070614_085458_000000362059_00036_27645_8967.N1						IS2	V/V	59	27645	36	4.04
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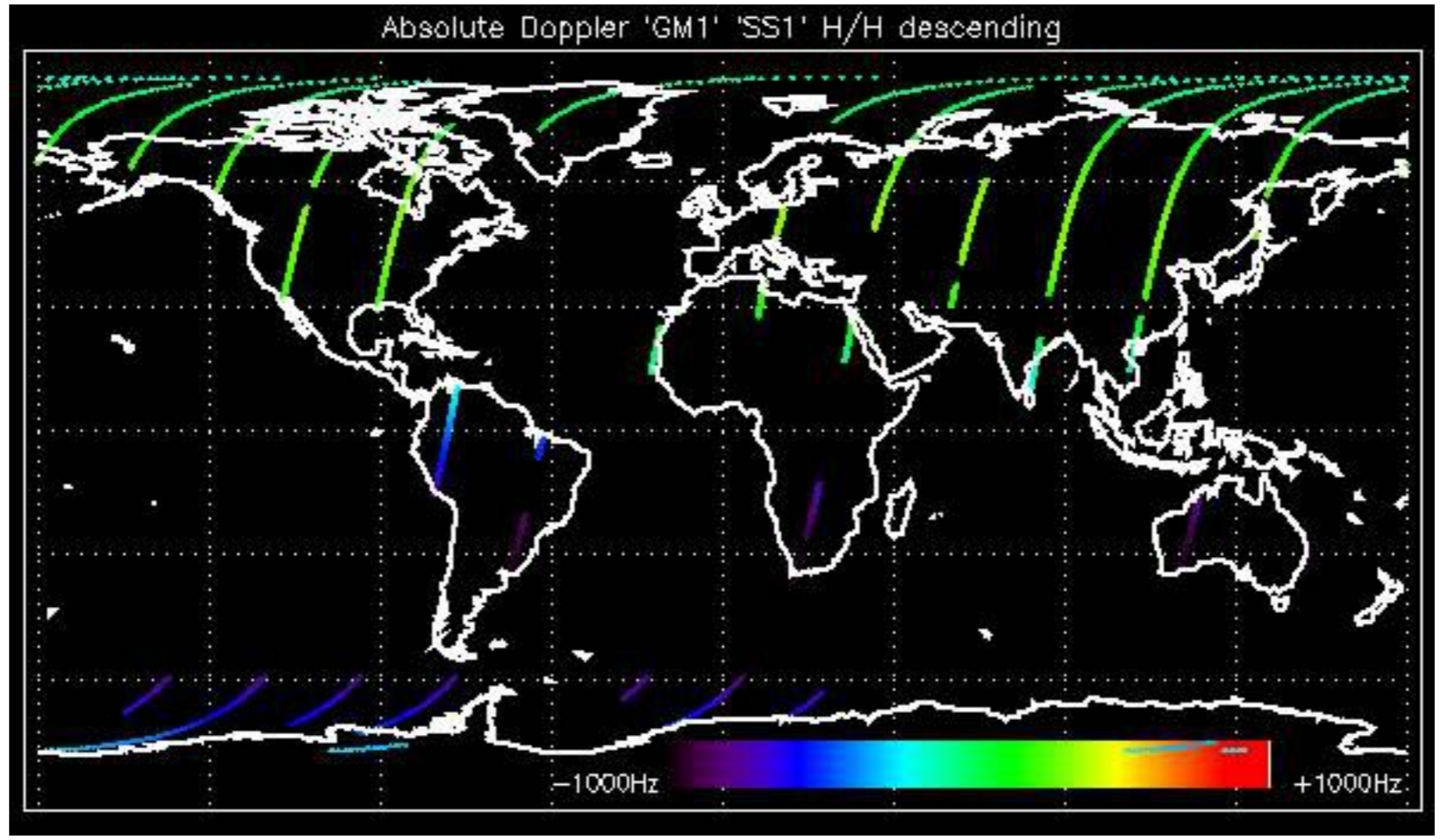
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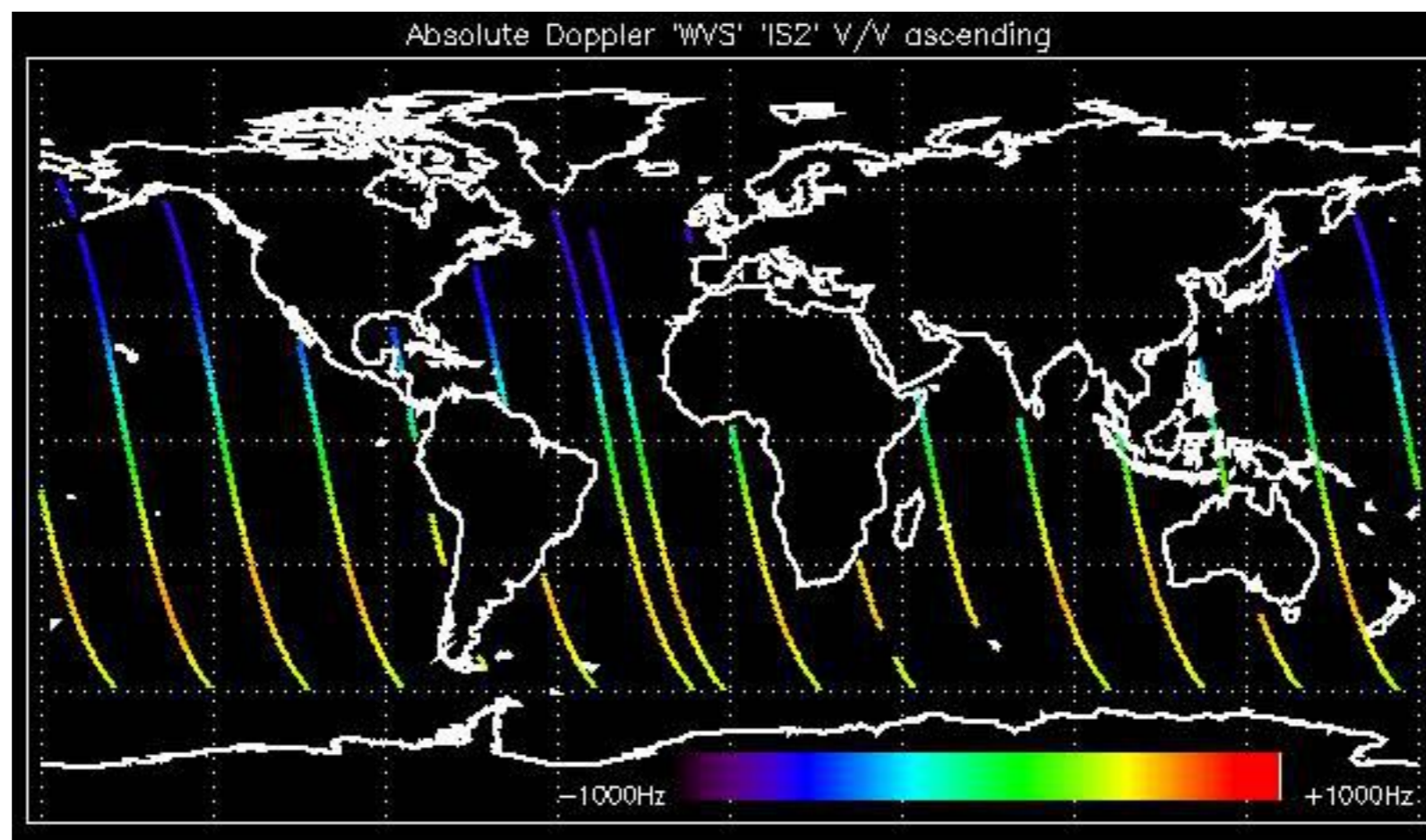


Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_WSM_1PNPDE20070614_013544_000002012059_00031_27640_7545.N1						SS1	H/H	59	27640	31	4.04
ASA_WSM_1PNPDE20070614_021410_000002452059_00032_27641_7567.N1						SS1	H/H	59	27641	32	4.04
ASA_WSM_1PNPDE20070614_024450_000001152059_00032_27641_7563.N1						SS1	H/H	59	27641	32	4.04
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ASA_WSM_1PNPDE20070614_042017_000001522059_00033_27642_7656.N1						SS1	H/H	59	27642	33	4.04
ASA_WSM_1PNPDE20070614_044619_000003362059_00033_27642_8139.N1						SS1	H/H	59	27642	33	4.04
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ASA_WSM_1PNPDE20070614_092506_000003422059_00036_27645_8375.N1						SS1	V/V	59	27645	36	4.04
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ASA_WSM_1PNPDE20070614_095639_000002022059_00036_27645_8431.N1						SS1	H/H	59	27645	36	4.04
ASA_WSM_1PNPDE20070614_095746_000001352059_00036_27645_8411.N1						SS1	H/H	59	27645	36	4.04
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ASA_WSM_1PNPDK20070614_105415_000000242059_00037_27646_9112.N1						SS1	H/H	59	27646	37	4.04
ASA_WSM_1PNPDK20070614_105514_000000852059_00037_27646_9210.N1						SS1	V/V	59	27646	37	4.04
ASA_WSM_1PNPDE20070614_112843_000000672059_00037_27646_8413.N1						SS1	H/H	59	27646	37	4.04
ASA_WSM_1PNPDE20070614_112843_000003412059_00037_27646_8443.N1						SS1	H/H	59	27646	37	4.04
ASA_WSM_1PNPDE20070614_113051_000002132059_00037_27646_8429.N1						SS1	H/H	59	27646	37	4.04
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ASA_WSM_1PNPDK20070614_204143_000001472059_00043_27652_0049.N1						SS1	V/V	59	27652	43	4.04
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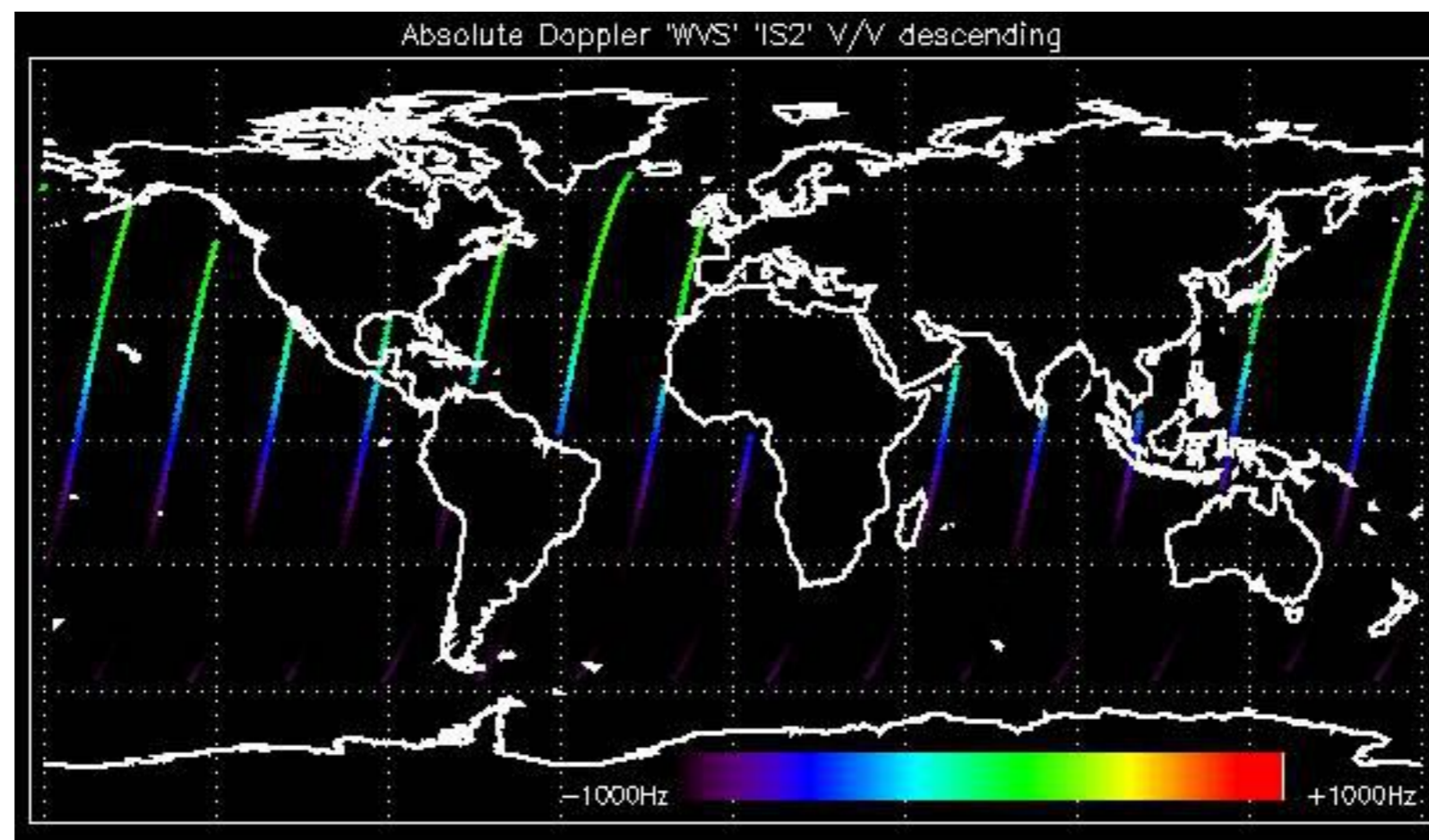


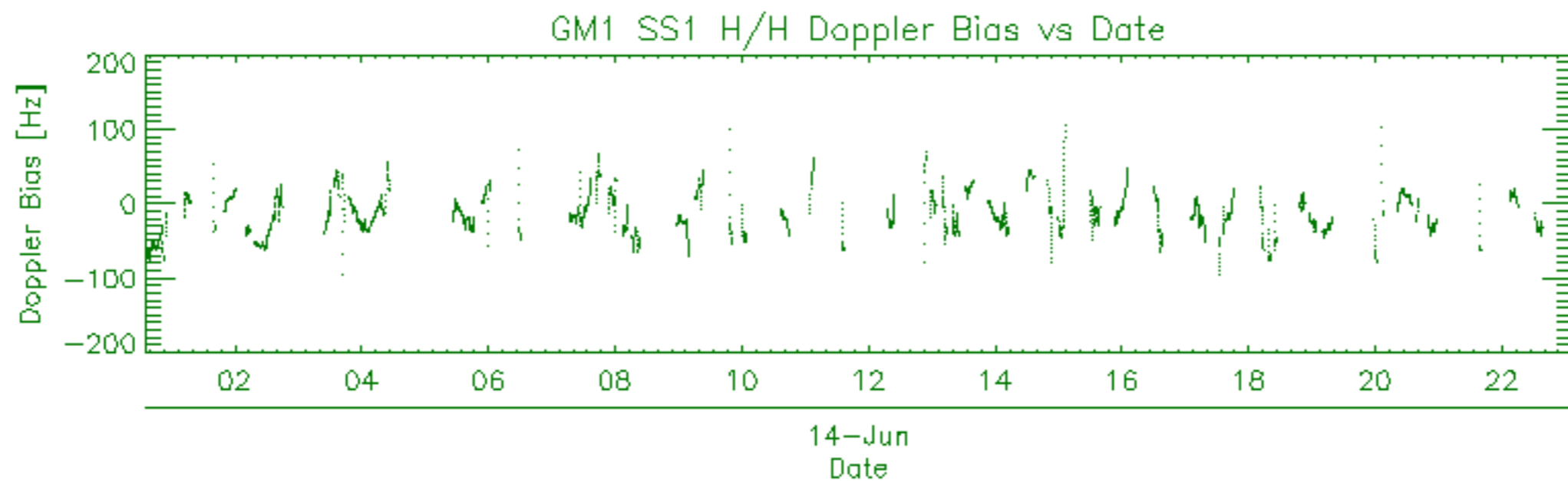
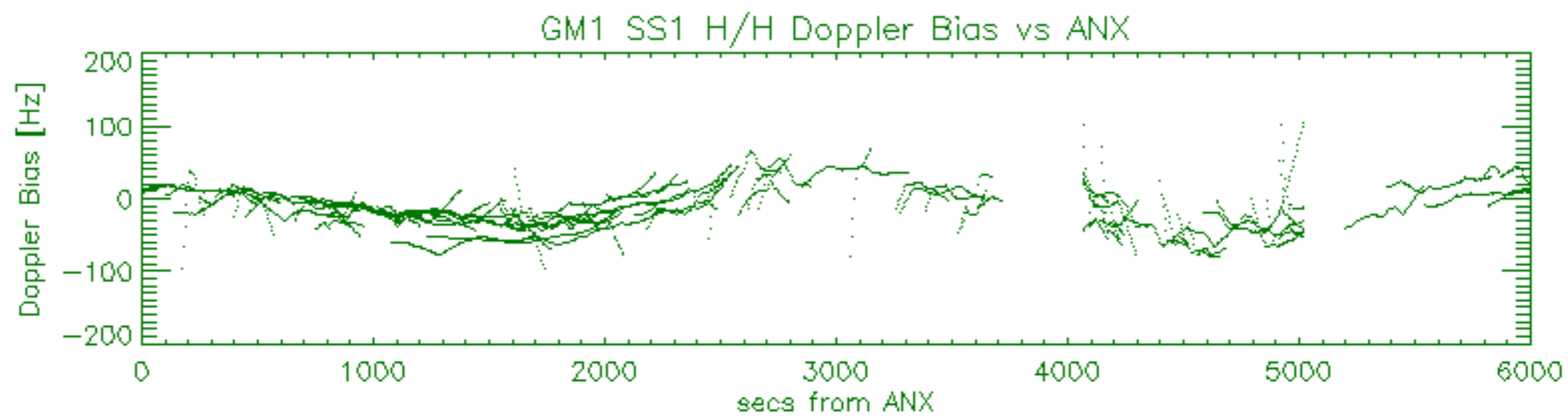
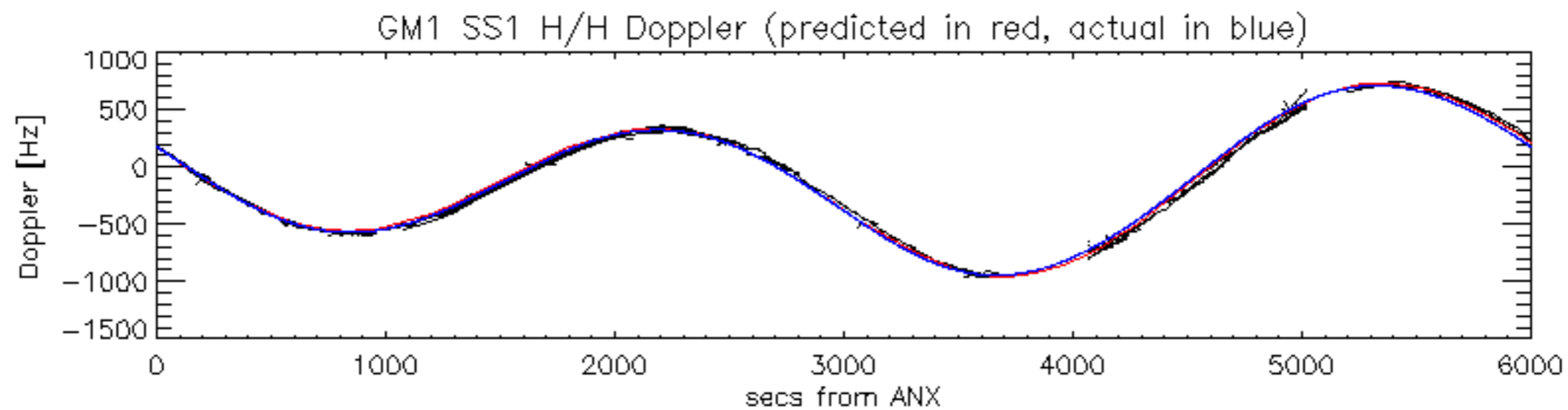


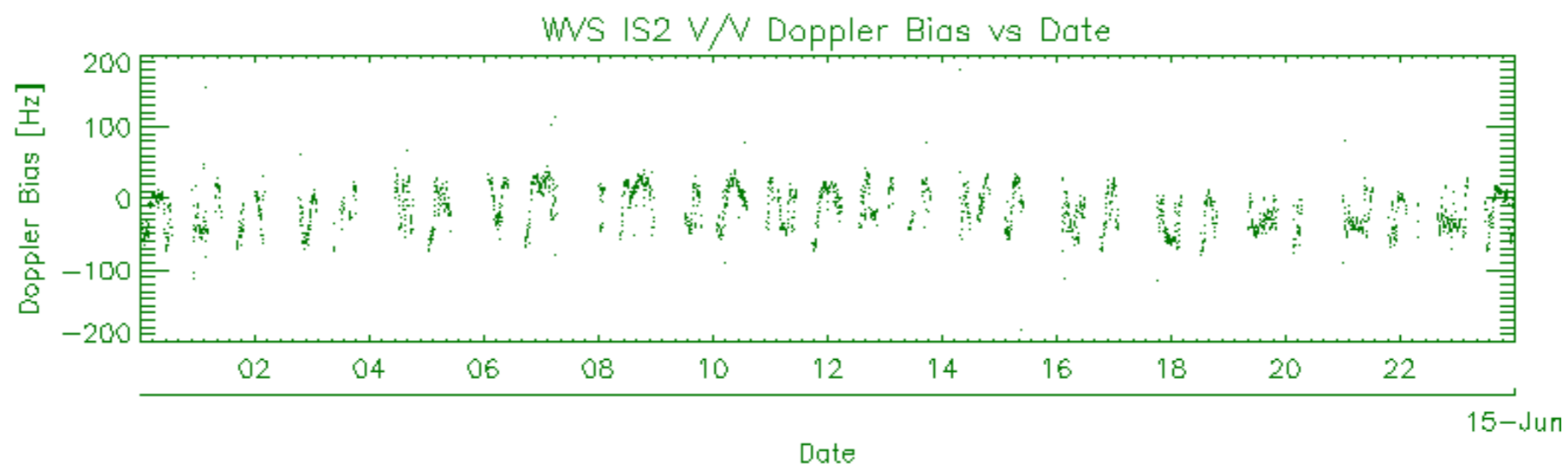
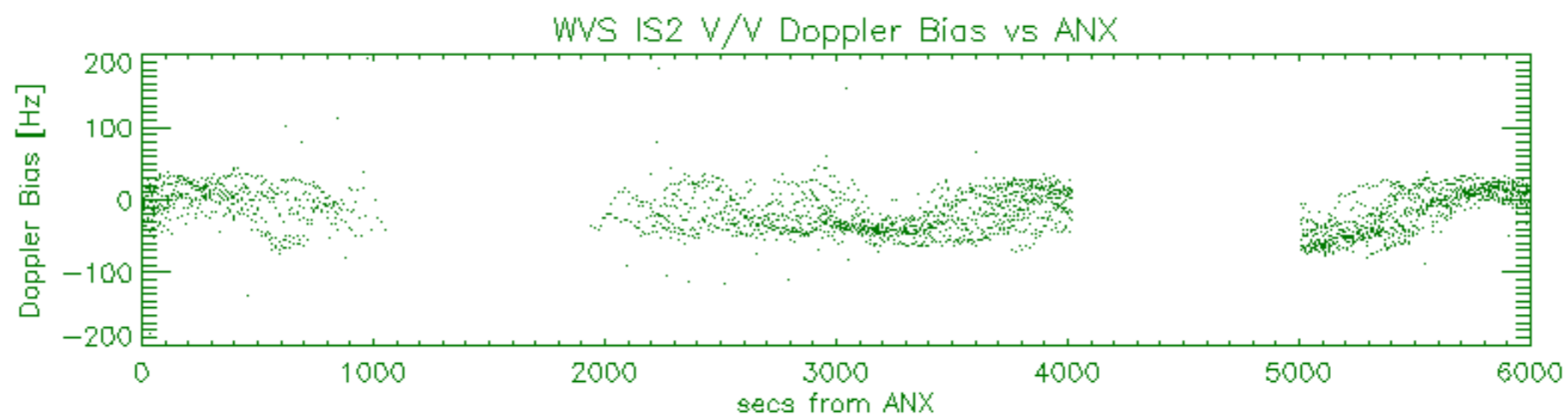
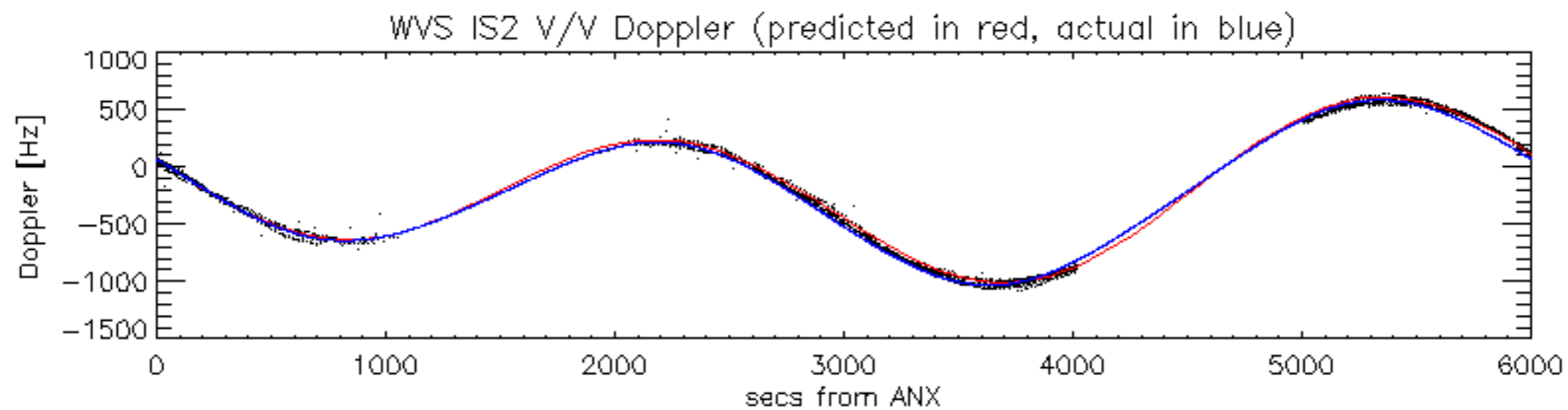


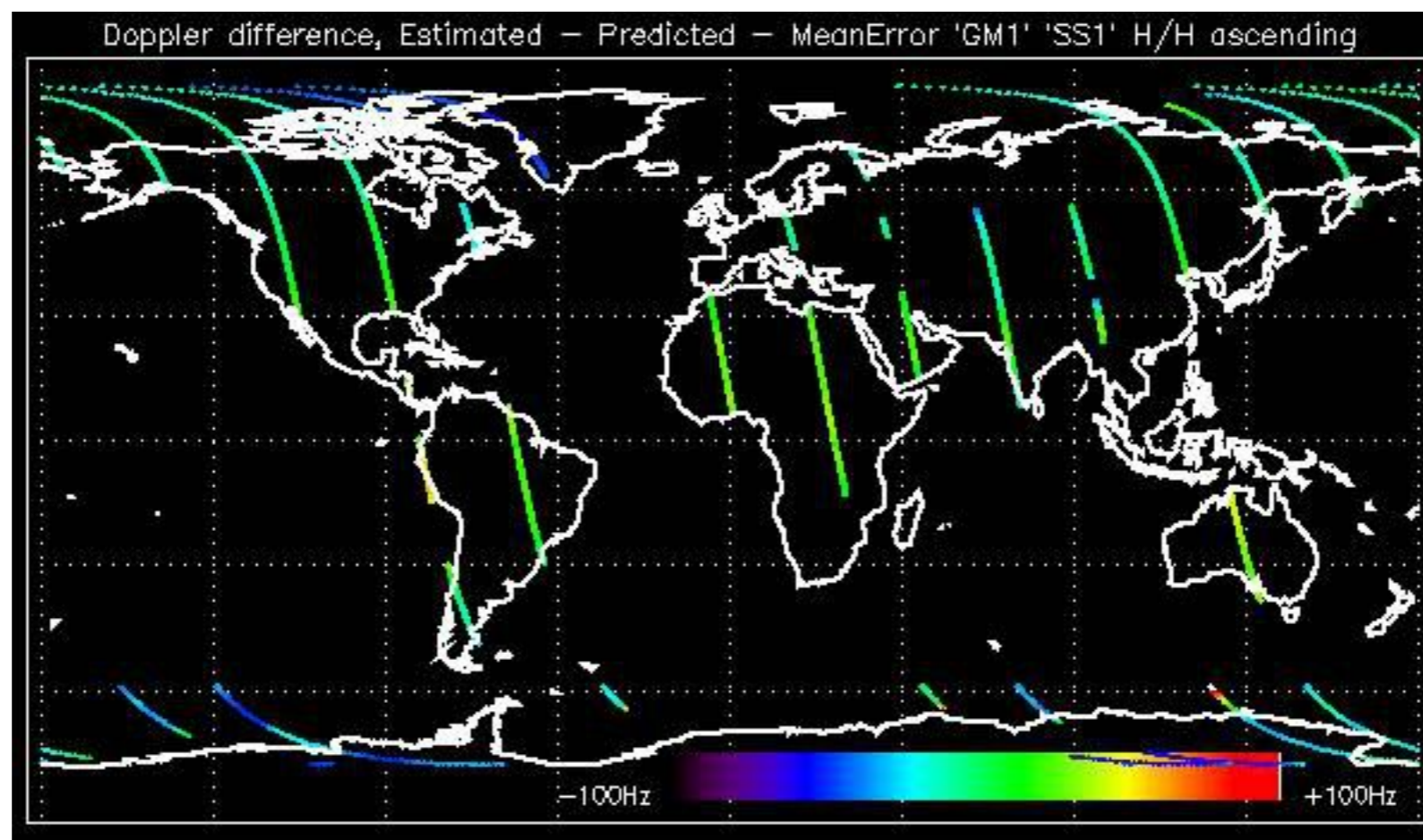


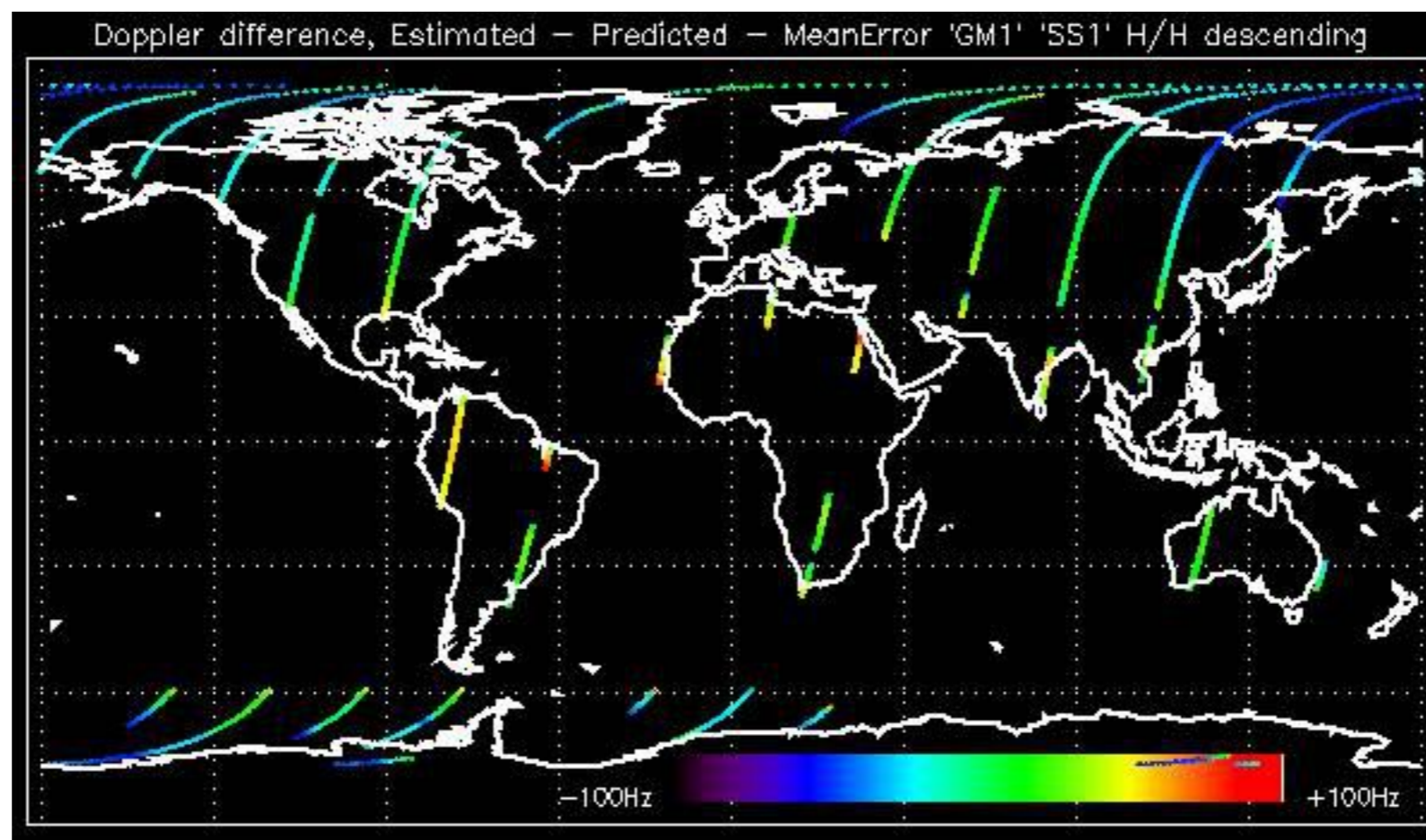


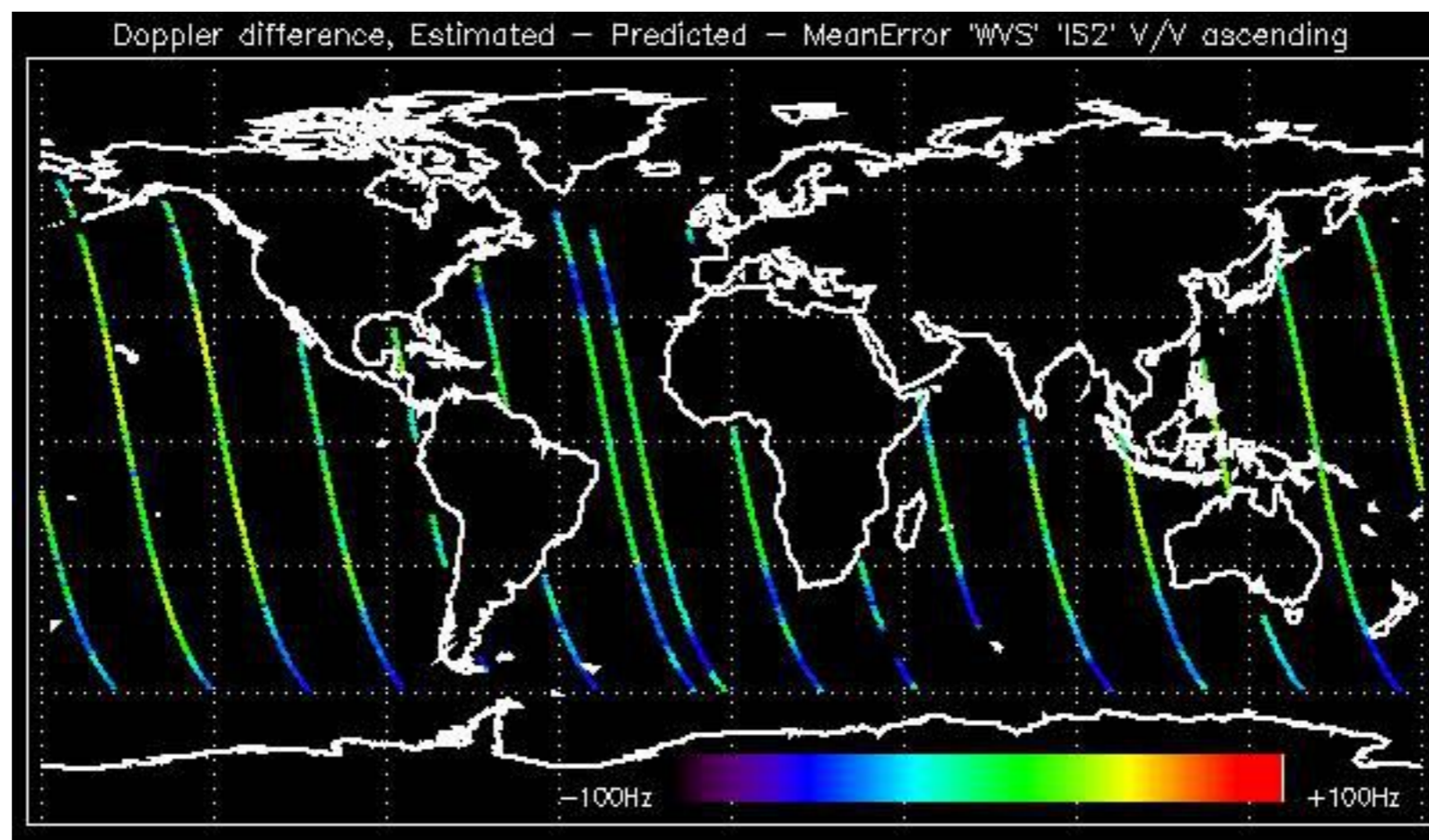


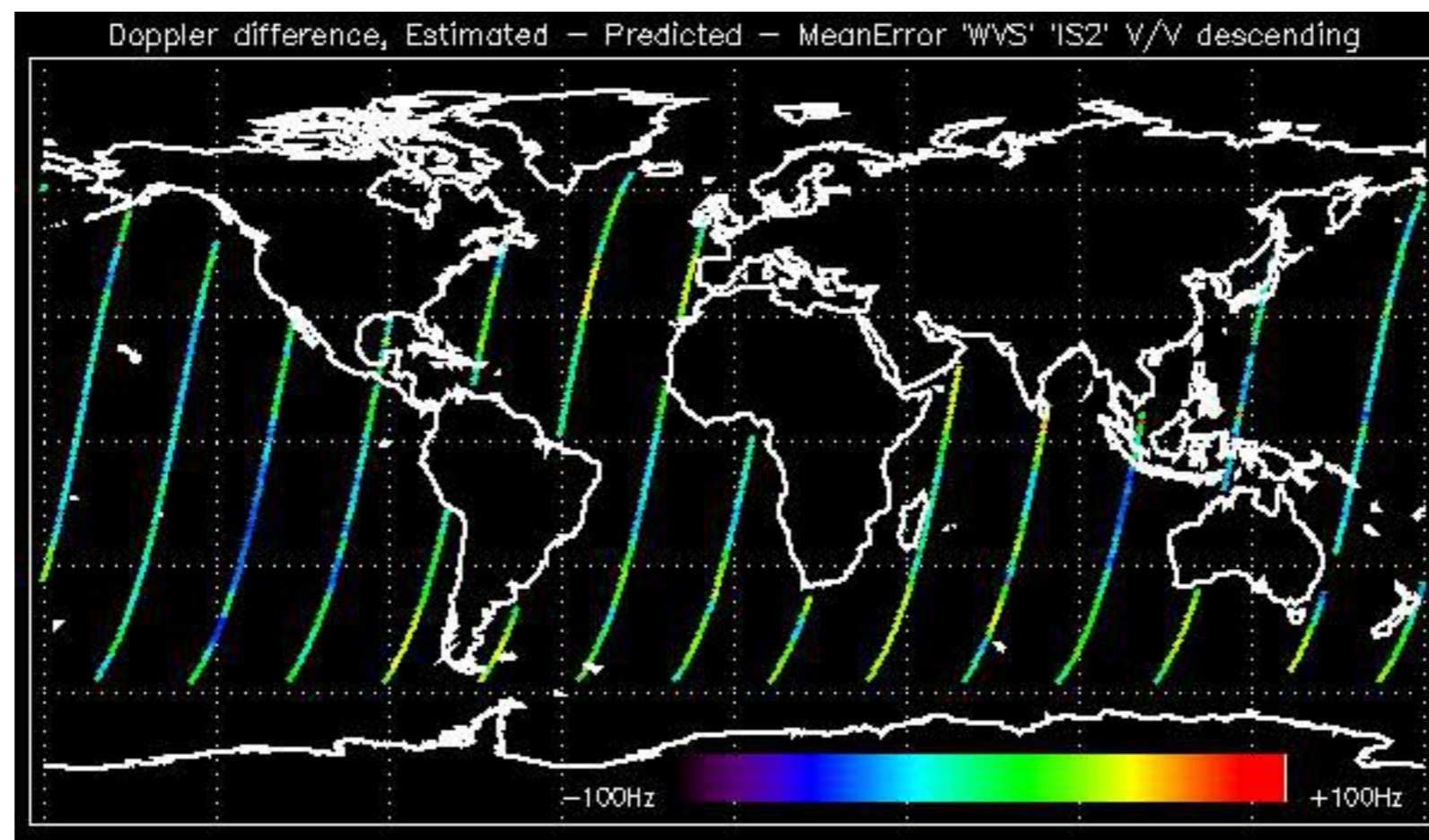


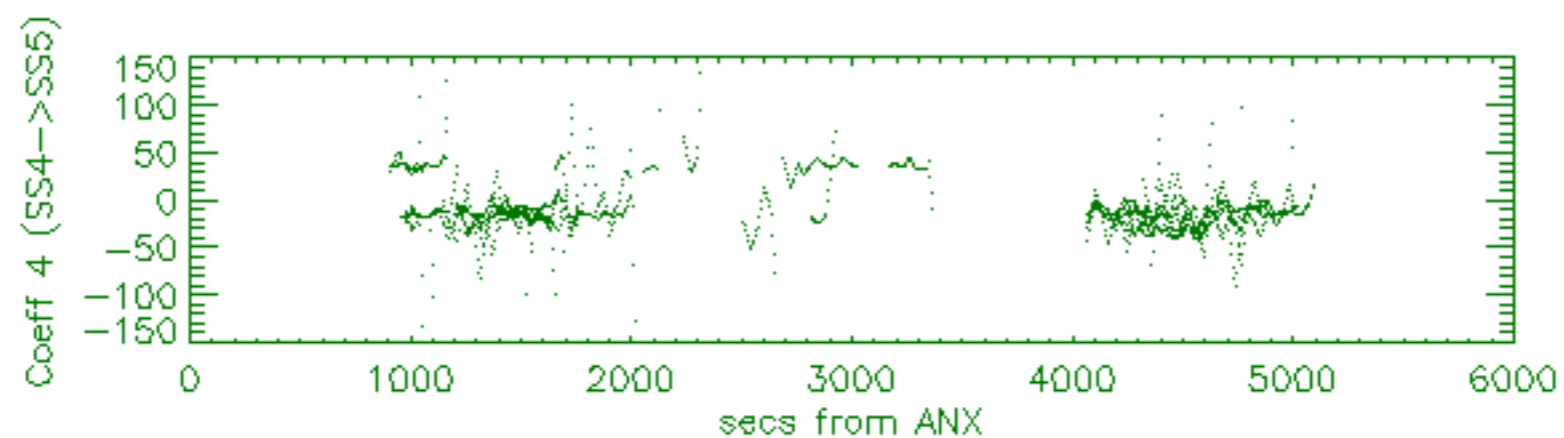
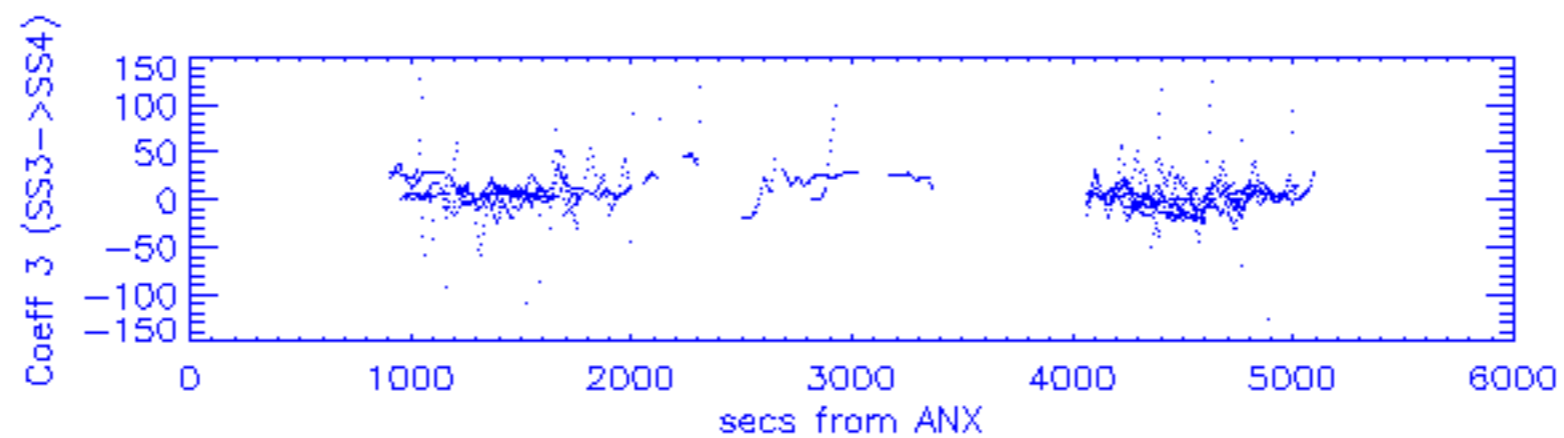
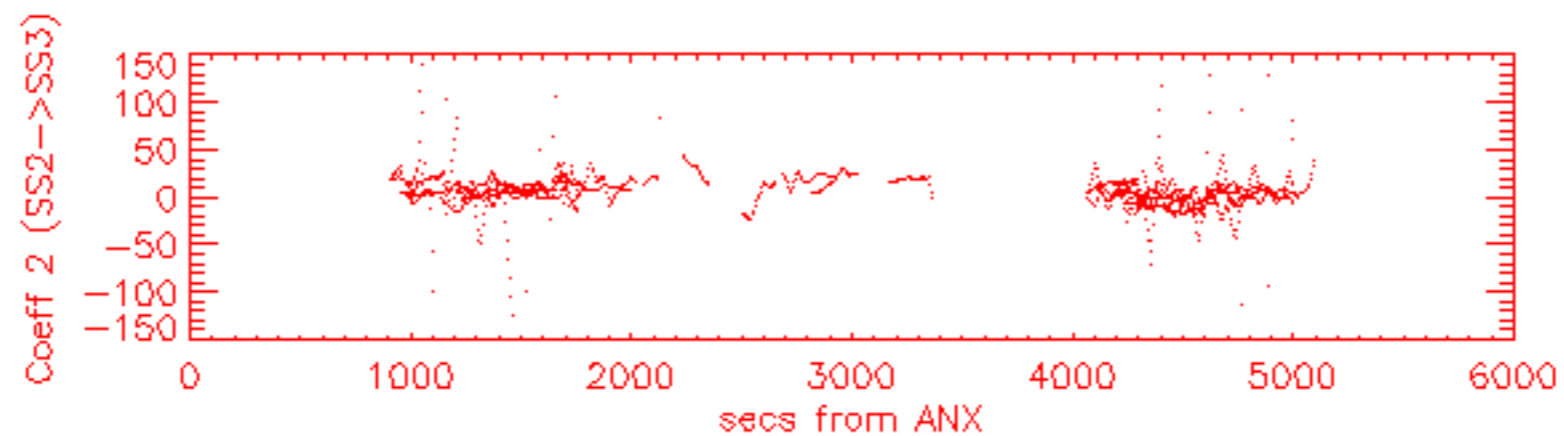
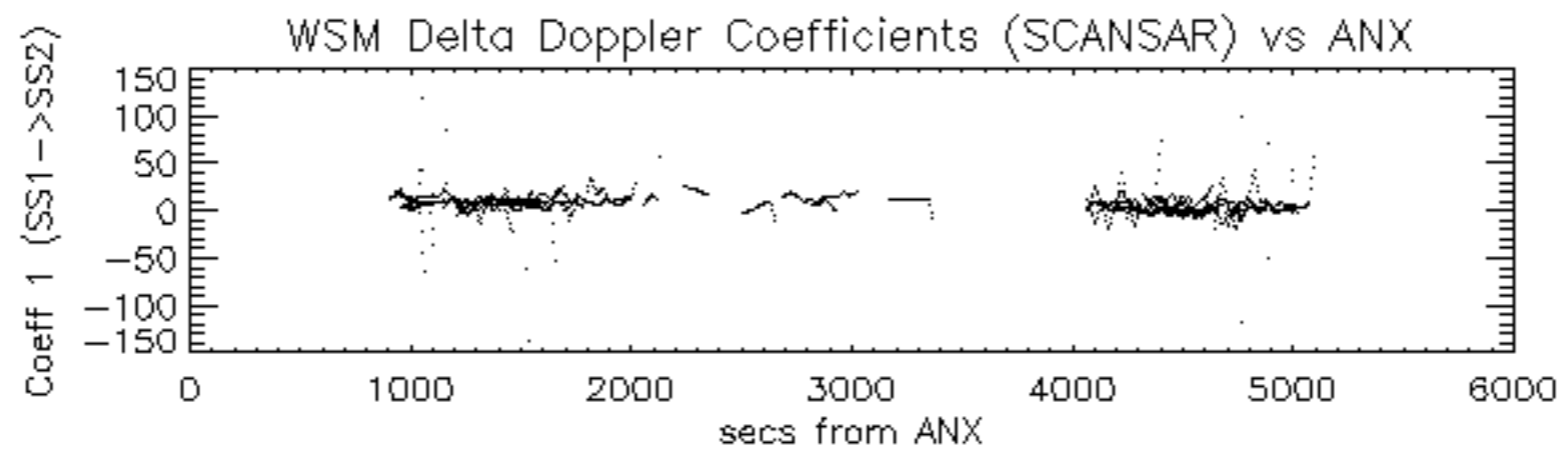




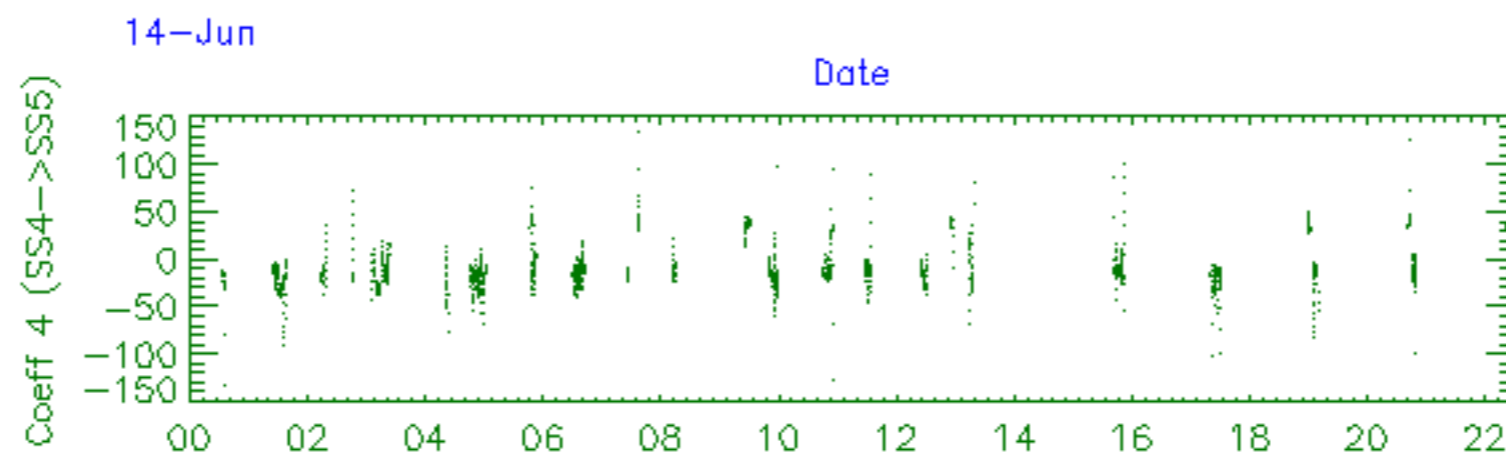
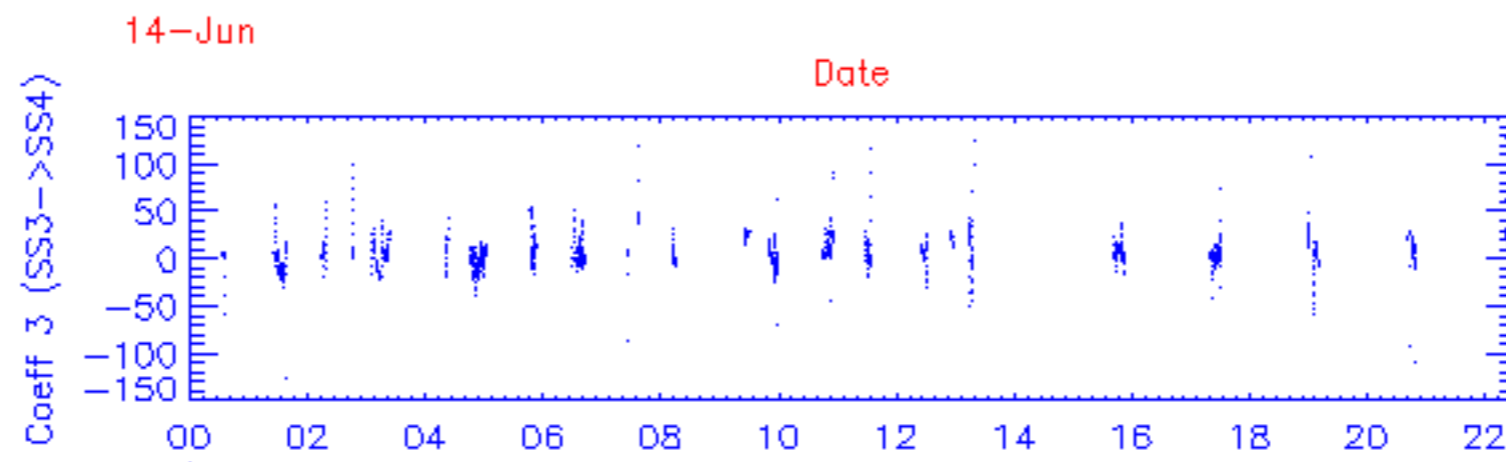
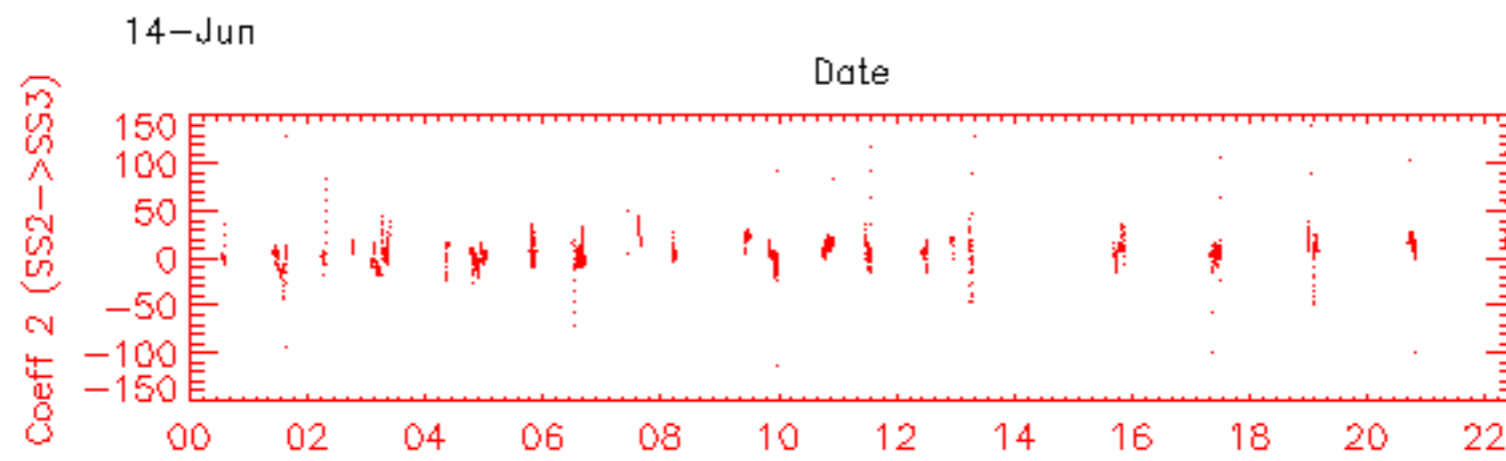
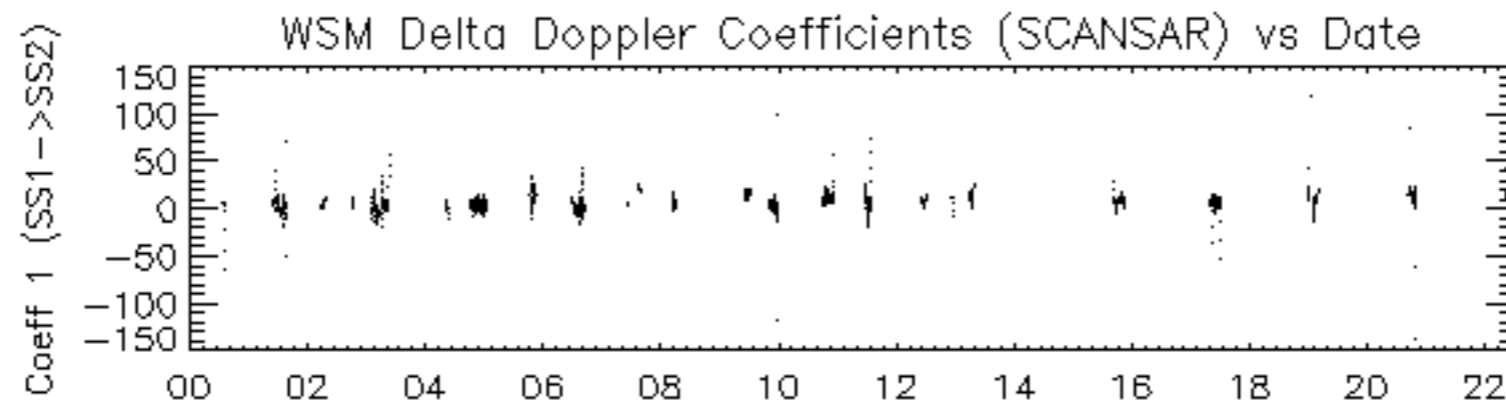




















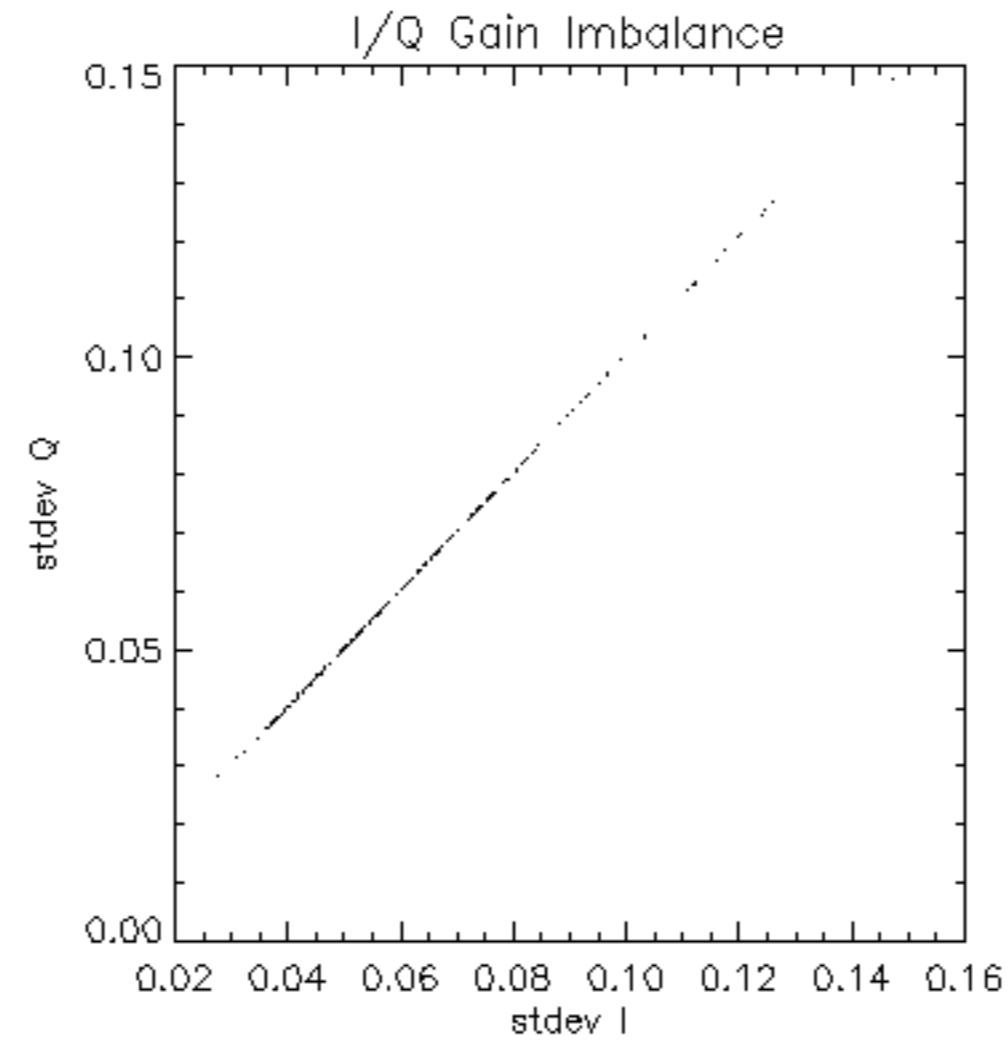


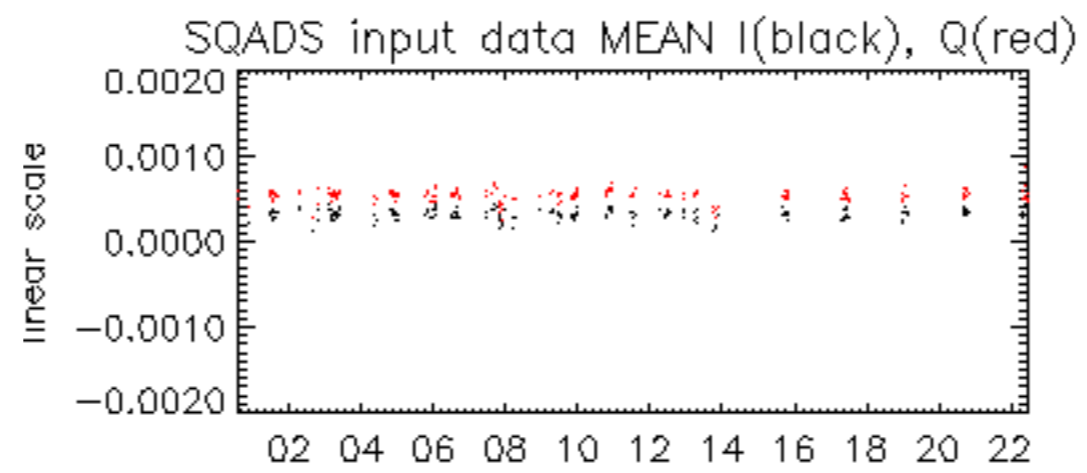




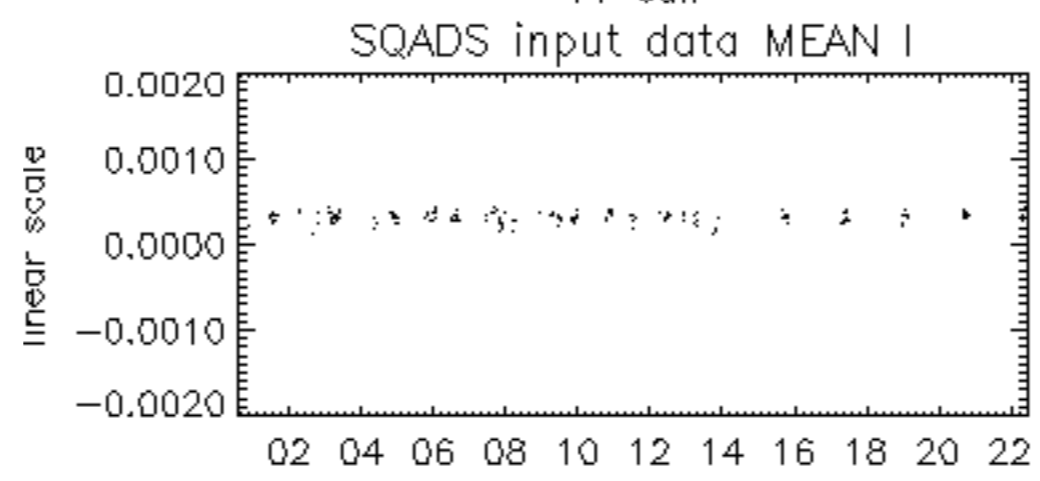




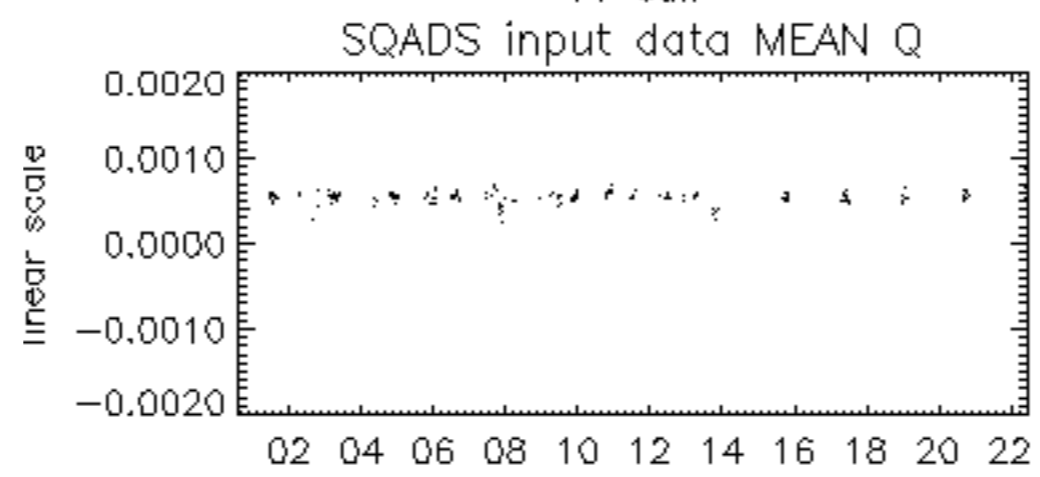




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