

#####  
ASAR DAILY REPORT for 070607  
#####

MODE: DAILY  
ANALYSIS: ALL  
DATE: YESTERDAY

Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070607/

DATA SUMMARY

#####  
Summary will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070607/DATA\_SUMMARY

Creating directory ./RESULTS/DAILY/070607/DATA\_SUMMARY...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/Data\_summary.html...

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Getting WVS products list from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_WVS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_WVS\_products\_used.txt...

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Getting GM1 products list from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_GM1\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_GM1\_products\_used.txt...

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Getting APM products list from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_APM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_APM\_products\_used.txt...

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Getting IMM products list from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_IMM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_IMM\_products\_used.txt...

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Getting WSM products list from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_WSM\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_WSM\_products\_used.txt...

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Getting MS products list from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_MS\_products\_used.xls...  
Writing file ./RESULTS/DAILY/070607/DATA\_SUMMARY/List\_MS\_products\_used.txt...

DATA SUMMARY completed  
#####

AUXILIARY FILES ANALYSIS

#####  
Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070607/AUXILIARY

Creating directory ./RESULTS/DAILY/070607/AUXILIARY...

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Looking for the IECF operational ADFs list...

Found list 20070607\_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/070607/AUXILIARY/ASAR\_ADFs\_IECF\_List3.html...  
Writing file ./RESULTS/DAILY/070607/AUXILIARY/Auxiliary\_files\_summary.html...

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Analysing WVS products...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_WVS.xls...  
Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_WVS.txt...

ASA_WVS_1PNPDE20070607_002037_000003142058_00431_27539_6999.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_002508_000016642058_00431_27539_7124.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_011619_000009842058_00432_27540_7139.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_013759_000003902058_00432_27540_7127.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_020113_000001352058_00432_27540_7142.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_020243_000003002058_00432_27540_7289.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_022117_000004642058_00433_27541_7278.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_030533_000007942058_00433_27541_7275.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_031833_000002252058_00433_27541_7407.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_034809_000007792058_00433_27541_7422.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_040445_000000592058_00434_27542_7429.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_044709_000007792058_00434_27542_7441.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_045954_000000752058_00434_27542_7585.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_050434_000000602058_00434_27542_7608.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_052225_000015142058_00434_27542_7633.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_062822_000007642058_00435_27543_7630.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_212025_000018742058_00444_27552_8032.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_220825_000002392058_00444_27552_8029.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_221125_000008542058_00444_27552_8144.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_223443_000004802058_00445_27553_8153.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_225853_000013642058_00445_27553_8177.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_232705_000003002058_00445_27553_8170.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_234901_000003742058_00445_27553_8163.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070607_235416_000016192058_00445_27553_8302.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_064037_000003302058_00435_27543_0403.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_070301_000019792058_00435_27543_0406.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_081922_000004502058_00436_27544_0444.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_084337_000018292058_00436_27544_0472.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_091552_000001052058_00437_27545_0566.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_095017_000010342058_00437_27545_0575.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_102413_000018592058_00437_27545_0618.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_111446_000019492058_00438_27546_0713.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_120449_000017402058_00438_27546_0734.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_125517_000008992058_00439_27547_0876.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_134525_000004202058_00439_27547_0853.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_135828_000003592058_00439_27547_0856.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_140617_000000892058_00440_27548_0985.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_144108_000004642058_00440_27548_0988.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_145604_000007952058_00440_27548_1020.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_152601_000009592058_00440_27548_1023.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_154322_000001942058_00441_27549_1102.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_162911_000012292058_00441_27549_1110.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_170637_000013042058_00441_27549_1105.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_180449_000015292058_00442_27550_1244.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_185115_000007792058_00442_27550_1233.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_193822_000019642058_00443_27551_1384.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070607_202740_000004502058_00443_27551_1390.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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Analysing GM1 products...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_GM1.xls...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_GM1.txt...

ASA_GM1_1PNPDE20070607_000439_000001142058_00431_27539_6985.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_000844_000002412058_00431_27539_6989.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_001753_000001632058_00431_27539_7001.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_010411_000007252058_00432_27540_7121.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_013330_000002652058_00432_27540_7131.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_015049_000002892058_00432_27540_7129.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_015725_000002232058_00432_27540_7144.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_020838_000007552058_00432_27540_7293.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_022955_000001932058_00433_27541_7284.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_023451_000002652058_00433_27541_7282.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_024009_000003562058_00433_27541_7280.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_025336_000001872058_00433_27541_7291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_032610_000009242058_00433_27541_7409.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_034259_000003082058_00433_27541_7404.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_040204_000001572058_00434_27542_7419.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_040815_000010512058_00434_27542_7515.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_043431_000001872058_00434_27542_7436.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_044207_000003022058_00434_27542_7438.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_050627_000000722058_00434_27542_7582.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_050923_000002592058_00434_27542_7610.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_051954_000001502058_00434_27542_7605.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_054823_000002352058_00435_27543_7603.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_055405_000001932058_00435_27543_7601.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_060104_000003142058_00435_27543_7599.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_061301_000005732058_00435_27543_7618.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_062345_000002772058_00435_27543_7625.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_210353_000008882058_00444_27552_8017.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_215226_000000962058_00444_27552_8015.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_220701_000000842058_00444_27552_8026.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_222713_000004472058_00445_27553_8141.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_225320_000003322058_00445_27553_8174.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_232231_000001632058_00445_27553_8172.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_232526_000000962058_00445_27553_8167.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_233535_000000842058_00445_27553_8165.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070607_234614_000001632058_00445_27553_8160.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_064703_000001382058_00435_27543_0381.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_065943_000001992058_00435_27543_0400.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_073652_000001262058_00436_27544_0435.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_074640_000001632058_00436_27544_0433.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_074843_000004892058_00436_27544_0431.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_080754_000001442058_00436_27544_0446.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_081446_000002712058_00436_27544_0441.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_082739_000001752058_00436_27544_0439.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_083217_000006762058_00436_27544_0463.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_091831_000005072058_00437_27545_0558.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_092849_000001142058_00437_27545_0556.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_093006_000000722058_00437_27545_0577.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_094710_000001442058_00437_27545_0572.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_100931_000001872058_00437_27545_0591.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_102008_000002412058_00437_27545_0570.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_110152_000004342058_00438_27546_0701.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_115505_000000782058_00438_27546_0703.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_115945_000003022058_00438_27546_0705.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_123444_000004162058_00439_27547_0845.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_124328_000003322058_00439_27547_0843.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_131107_000006342058_00439_27547_0866.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_132150_000003322058_00439_27547_0860.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_132926_000009242058_00439_27547_0864.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_135311_000003142058_00439_27547_0862.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_141012_000000902058_00440_27548_0982.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_141331_000005922058_00440_27548_0998.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_GM1_1PNPDK20070607_142805_000003682058_00440_27548_1000.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_143727_000002172058_00440_27548_0994.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_144945_000003742058_00440_27548_0996.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_151002_000001992058_00440_27548_0990.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_151804_000004772058_00440_27548_0992.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_161120_000006102058_00441_27549_1094.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_162423_000002892058_00441_27549_1092.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_165038_000009242058_00441_27549_1107.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_173243_000005862058_00442_27550_1230.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_174126_000000662058_00442_27550_1241.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_175620_000000662058_00442_27550_1235.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_175836_000003682058_00442_27550_1237.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_183114_000001632058_00442_27550_1247.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_183748_000005552058_00442_27550_1239.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_190722_000004102058_00443_27551_1361.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_191857_000001202058_00443_27551_1359.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_191952_000002292058_00443_27551_1357.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_192525_000005612058_00443_27551_1355.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_193624_000001142058_00443_27551_1379.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_201150_000004472058_00443_27551_1381.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_203552_000001322058_00443_27551_1370.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070607_204018_000007612058_00443_27551_1372.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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Analysing APM products...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_APM.xls...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_APM.txt...

```
ASA_APM_1PNPDE20070607_093939_000000482058_00437_27545_7786.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070607_162315_000000412058_00441_27549_7905.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20070607_140836_000000692058_00440_27548_0945.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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Analysing IMM products...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_IMM.xls...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_IMM.txt...

```
ASA_IMM_1PNPDE20070607_010004_000000992058_00432_27540_7226.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_023916_000000362058_00433_27541_7286.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_062238_000000512058_00435_27543_7572.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_080556_000001002058_00436_27544_7769.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_094440_000001332058_00437_27545_7802.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_094935_000000352058_00437_27545_7788.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_154235_000000402058_00440_27548_7903.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_154759_000001652058_00441_27549_7887.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_155338_000000802058_00441_27549_7885.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_172955_000001502058_00442_27550_7949.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_174945_000001542058_00442_27550_7947.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_175728_000000512058_00442_27550_7953.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_201917_000004942058_00443_27551_8012.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_203807_000001132058_00443_27551_8008.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_205259_000000492058_00444_27552_8039.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_205719_000000342058_00444_27552_8024.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_211906_000000722058_00444_27552_8114.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_215406_000001992058_00444_27552_8116.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_215811_0000005132058_00444_27552_8139.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_222620_000000352058_00445_27553_8245.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_233358_000000802058_00445_27553_8251.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070607_233658_000005392058_00445_27553_8296.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_091452_000000532058_00437_27545_0419.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_092656_000000972058_00437_27545_0425.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_093623_000001122058_00437_27545_0437.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

```
ASA_IMM_1PNPDK20070607_132721_000000332058_00439_27547_0819.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_140505_000000632058_00440_27548_0858.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_141140_000000932058_00440_27548_0868.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_205719_000001272058_00444_27552_1363.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070607_224326_000000662058_00445_27553_1470.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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Analysing WSM products...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_WSM.xls...

Writing file ./RESULTS/DAILY/070607/AUXILIARY/Check\_ADFs\_WSM.txt...

```
ASA_WSM_1PNPDE20070607_000645_000001102058_00431_27539_7106.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_001253_000002872058_00431_27539_7206.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_005342_000003612058_00432_27540_7267.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_010237_000000862058_00432_27540_7259.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_014612_000002692058_00432_27540_7363.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_015547_000000862058_00432_27540_7261.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_023317_000000862058_00433_27541_7392.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_024617_000002692058_00433_27541_7402.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_025142_000001042058_00433_27541_7375.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_025654_000001292058_00433_27541_7387.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_025943_000003062058_00433_27541_7400.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_040641_000000862058_00434_27542_7411.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_042554_000005082058_00434_27542_7695.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_043748_000002442058_00434_27542_7780.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_043748_000002442058_00434_27542_7796.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_050749_000000862058_00434_27542_7550.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_051350_000003542058_00434_27542_7715.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_055226_000000862058_00435_27543_7627.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_055730_000002022058_00435_27543_7705.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_064929_000002632058_00435_27543_7735.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_074506_000000852058_00436_27544_7737.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_081027_000002452058_00436_27544_7784.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_101246_000002812058_00437_27545_7822.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_101657_000001842058_00437_27545_7835.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_105717_000002632058_00438_27546_7863.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_105824_000001962058_00438_27546_7855.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_114807_000001282058_00438_27546_7858.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_114807_000004092058_00438_27546_7865.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_115110_000002262058_00438_27546_7859.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_143424_000001702058_00440_27548_7945.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_151330_000002612058_00440_27548_7951.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_155103_000001462058_00441_27549_7901.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_155604_000003422058_00441_27549_7933.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_162142_000000852058_00441_27549_7935.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_175334_000001522058_00442_27550_7973.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_183409_000002082058_00442_27550_7977.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_190521_000001102058_00443_27551_8010.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_191604_000000852058_00443_27551_7975.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070607_224840_000002672058_00445_27553_8294.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_060630_000003672058_00435_27543_0683.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_060738_000002982058_00435_27543_0354.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_065429_000003062058_00435_27543_0408.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_073906_000003242058_00436_27544_0410.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_083043_000000852058_00436_27544_0534.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_093128_000002872058_00437_27545_0545.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_110918_000003302058_00438_27546_0677.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_115631_000001832058_00438_27546_0799.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_124154_000000852058_00439_27547_0796.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_124924_000003542058_00439_27547_0805.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_142331_000002612058_00440_27548_0953.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_160119_000002452058_00441_27549_1079.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_160606_000003062058_00441_27549_1081.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_174242_000004282058_00442_27550_1216.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_192350_000000862058_00443_27551_1228.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```



```
ASA_WSM_1PNPDK20070607_205944_000000862058_00444_27552_1453.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_210219_000000852058_00444_27552_1455.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070607_224532_000002382058_00445_27553_1480.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070607/MODULE\_STEPPING

```
Creating directory ./RESULTS/DAILY/070607/MODULE_STEPPING...
Creating directory ./RESULTS/DAILY/070607/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/070607/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/070607/MODULE\_STEPPING/SECOND\_REFERENCE...

```
Polarization: H
Reference product: ASA_MS_0PNPDK20050922_062651_000000152041_00034_18625_0041.N1
Test product: ASA_MS_0PNPDK20070606_071832_000000162058_00421_27529_0302.N1
```

```
    H
    H
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/TGH_20070606_071832-20050922_062651.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/TPH_20070606_071832-20050922_062651.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/RGH_20070606_071832-20050922_062651.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/RPH_20070606_071832-20050922_062651.png
```

```
Polarization: V
Reference product: ASA_MS_0PNPDK20050923_055514_000000152041_00048_18639_0042.N1
Test product: ASA_MS_0PNPDK20070607_100807_000000162058_00437_27545_0303.N1
```

```
    V
    V
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/TGV_20070607_100807-20050923_055514.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/TPV_20070607_100807-20050923_055514.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/RGV_20070607_100807-20050923_055514.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/SECOND_REFERENCE/RPV_20070607_100807-20050923_055514.png
```

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Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/070607/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE...

```
Polarization: H
Reference product: ASA_MS_0PNPDE20070604_050034_000000162058_00391_27499_0188.N1
Test product: ASA_MS_0PNPDK20070606_071832_000000162058_00421_27529_0302.N1
```

```
    H
    H
../../RESULTS/DAILY/070607/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20070606_071832-20070604_050034.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20070606_071832-20070604_050034.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20070606_071832-20070604_050034.png
../../RESULTS/DAILY/070607/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20070606_071832-20070604_050034.png
```

```
Polarization: V
Reference product: ASA_MS_0PNPDE20070605_042857_000000162058_00405_27513_0189.N1
Test product: ASA_MS_0PNPDK20070607_100807_000000162058_00437_27545_0303.N1
```

V

V

../../RESULTS/DAILY/070607/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TGV\_20070607\_100807-20070605\_042857.png  
../../RESULTS/DAILY/070607/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/TPV\_20070607\_100807-20070605\_042857.png  
../../RESULTS/DAILY/070607/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RGV\_20070607\_100807-20070605\_042857.png  
../../RESULTS/DAILY/070607/MODULE\_STEPPING/PREVIOUS\_PRODUCT\_REFERENCE/RPV\_20070607\_100807-20070605\_042857.png

MODULE\_STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070607/CALIBRATION\_PULSES...

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

ALL ROWS Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59

Analysing products WVS IS2 V/V

Writing image ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_WVS\_IS2\_VV.png...

Analysing products GM1 SS3 H/H

Writing image ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Calibration\_pulses\_all\_rows\_GM1\_SS3\_HH.png...

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

TEMPORAL EVOLUTION Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-07\_1.dat...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_1.png...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-07\_2.dat...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_2.png...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 3/7/11/15/19/23/27/31

Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-07\_3.dat...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_3.png...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_WVS\_IS2\_VV\_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 4/8/12/16/20/24/28/32

Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_WVS\_IS2\_VV\_2007-06-07\_4.dat...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_WVS\_IS2\_VV\_4.png...

Writing ../../RESULTS/DAILY/070607//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 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 1/5/9/13/17/21/25/29

Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-07\_1.dat...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_1.png...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 2/6/10/14/18/22/26/30

Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-07\_2.dat...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_2.png...

Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_2.png...



Getting calibration pulses data for GM1 SS3 H/H from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 3/7/11/15/19/23/27/31  
 Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-07\_3.dat...  
 Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_3.png...  
 Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-07 00:00:00 to 2007-06-07 23:59:59. Rows: 4/8/12/16/20/24/28/32  
 Writing file ./RESULTS/DAILY/070607/CALIBRATION\_PULSES/Calibration\_pulses\_data\_GM1\_SS3\_HH\_2007-06-07\_4.dat...  
 Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Average\_P1\_P1a\_P2\_P3\_GM1\_SS3\_HH\_4.png...  
 Writing ../../RESULTS/DAILY/070607//CALIBRATION\_PULSES/Transmit\_Power\_GM1\_SS3\_HH\_4.png...

CALIBRATION PULSES ANALYSIS completed  
 #####

DOPPLER ANALYSIS  
 #####  
 Creating directory ./RESULTS/DAILY/070607/DOPPLER...

\*\*\*\*\*  
 \*\*\*\*\*  
 DOPPLER ANX Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59

Analysing products WVS IS2 V/V  
 Getting doppler data for WVS IS2 V/V from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
 Writing file ./RESULTS/DAILY/070607/DOPPLER/Doppler\_data\_WVS\_IS2\_VV\_2007-06-07.dat...  
 Running IDL program...  
 Writing file ../../RESULTS/DAILY/070607/DOPPLER/DOPPLER\_ANX\_WVS\_IS2\_VV.png...

Analysing products GM1 SS1 H/H  
 Getting doppler data for GM1 SS1 H/H from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
 Writing file ./RESULTS/DAILY/070607/DOPPLER/Doppler\_data\_GM1\_SS1\_HH\_2007-06-07.dat...  
 Running IDL program...  
 Writing file ../../RESULTS/DAILY/070607/DOPPLER/DOPPLER\_ANX\_GM1\_SS1\_HH.png...

\*\*\*\*\*  
 \*\*\*\*\*  
 DOPPLER JUMPS Analysis will be performed on WSM products from 2007-06-07 00:00:00 to 2007-06-07 23:59:59

Analysing by default products WSM  
 Getting doppler jumps data for WSM from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
 Writing file ./RESULTS/DAILY/070607/DOPPLER/Doppler\_Jumps\_data\_WSM\_2007-06-07.dat...  
 Running IDL program...  
 Writing file ../../RESULTS/DAILY/070607/DOPPLER/DOPPLER\_JUMPS\_ANX\_WSM.png...  
 Writing file ../../RESULTS/DAILY/070607/DOPPLER/DOPPLER\_JUMPS\_Date\_WSM.png...

\*\*\*\*\*  
 \*\*\*\*\*  
 DOPPLER MAP Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 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 = -24.761279 Hz  
 Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER\_Estimated-Predicted-MeanError\_WVS\_IS2\_VV\_desc.jpg...  
 Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER\_Absolute\_WVS\_IS2\_VV\_desc.jpg...

\*\*\*\*\*



```
Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -13.747816 Hz
Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_asc.jpg...
```

\*\*\*\*\*

```
Analysing products GM1 SS1 H/H
Loading predicted doppler values....
Phase: descending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -18.629506 Hz
Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...
```

\*\*\*\*\*

```
Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -25.669592 Hz
Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/070607//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...
```

\*\*\*\*\*

```
DOPPLER ANALYSIS completed
#####
```

```
CHIRP ANALYSIS
#####
Creating directory ./RESULTS/DAILY/070607/CHIRP...
```

```
*****
*****
CHIRP Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59
```

```
Analysing products WSM SS1
*****
Getting ScaleFactor data for WSM SS1 from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...
Writing file ./RESULTS/DAILY/070607/CHIRP/ScaleFactor_data_WSM_SS1_2007-06-07.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/070607/CHIRP/ScaleFactor_ANX_WSM_SS1_.png...
Writing file ../../RESULTS/DAILY/070607/CHIRP/ScaleFactor_DATE_WSM_SS1_.png...
```

```
CHIRP ANALYSIS completed
#####
```

```
RAW DATA ANALYSIS
#####
Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070607/RAW_DATA

Creating directory ./RESULTS/DAILY/070607/RAW_DATA...
```

\*\*\*\*\*

Getting raw data for WVS from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_WVS\_2007-06-07.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_WVS\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_WVS\_input\_stddev.png...  
Creating image ../../RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_WVS\_gain\_imbalance.png...

\*\*\*\*\*

Getting raw data for IMM from 2007-06-07 00:00:00 to 2007-06-07 23:59:59...  
Writing file ./RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_IMM\_2007-06-07.dat...  
Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_IMM\_input\_mean.png...  
Creating image ../../RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_IMM\_input\_stddev.png...  
Creating image ../../RESULTS/DAILY/070607/RAW\_DATA/Raw\_data\_IMM\_gain\_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2007-06-07 00:00:00 to 2007-06-07 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070607/TELEMETRY

Creating directory ./RESULTS/DAILY/070607/TELEMETRY...

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

\*\*\*\*\*  
Checking 25 products from PDE...  
Checking 23 products from PDK...

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

\*\*\*\*\*  
Checking 35 products from PDE...  
Checking 48 products from PDK...

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

\*\*\*\*\*  
Checking 2 products from PDE...  
Checking 1 products from PDK...

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

\*\*\*\*\*  
Checking 22 products from PDE...  
Checking 8 products from PDK...

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

\*\*\*\*\*  
Checking 39 products from PDE...  
Found product...ASA\_WSM\_1PNPDE20070607\_190521\_000001102058\_00443\_27551\_8010.N1 / 0 gaps / 68 missing lines  
Checking 18 products from PDK...

Creating graph of missing lines and gaps...

\*\*\*\*\*  
Creating image: ./RESULTS/DAILY/070607/TELEMETRY/TELEMETRY\_Missing\_lines.png...  
Creating image: ./RESULTS/DAILY/070607/TELEMETRY/TELEMETRY\_Gaps.png...

TELEMETRY ANALYSIS completed

#####

BROWSE PRODUCTS ANALYSIS

#####

Analysis will be performed on 2007-06-07

\*\*\*\*\*

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_GM\_\_BP/JPG/20070607/

ANALYSIS COMPLETED: 0 GM browse products to see...

\*\*\*\*\*

\*\*\*\*\*

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/JPG/20070607/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/ASA\_AP\_\_BPZPDE20070607\_093939\_000000482058\_00437\_27545\_7787.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_AP\_\_BP/ASA\_AP\_\_BPZPDE20070607\_162315\_000000412058\_00441\_27549\_7906.N1 ...

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

\*\*\*\*\*

\*\*\*\*\*

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/JPG/20070607/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_080556\_000001002058\_00436\_27544\_7770.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_094440\_000001332058\_00437\_27545\_7803.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_094935\_000000352058\_00437\_27545\_7789.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_154235\_000000402058\_00440\_27548\_7904.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_154759\_000001652058\_00441\_27549\_7888.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_155338\_000000802058\_00441\_27549\_7886.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_172955\_000001502058\_00442\_27550\_7950.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_174945\_000001542058\_00442\_27550\_7948.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_175228\_000000362058\_00442\_27550\_7938.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_175728\_000000512058\_00442\_27550\_7954.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_201917\_000004942058\_00443\_27551\_8013.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_203807\_000001132058\_00443\_27551\_8009.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_205259\_000000492058\_00444\_27552\_8040.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_205719\_000000342058\_00444\_27552\_8025.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_211906\_000000722058\_00444\_27552\_8115.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_215406\_000001992058\_00444\_27552\_8117.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_215811\_000005132058\_00444\_27552\_8140.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_222620\_000000352058\_00445\_27553\_8246.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_233358\_000000802058\_00445\_27553\_8252.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDE20070607\_233658\_000005392058\_00445\_27553\_8297.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDK20070607\_205719\_000001272058\_00444\_27552\_1364.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_IM\_\_BP/ASA\_IM\_\_BPZPDK20070607\_224326\_000000662058\_00445\_27553\_1471.N1 ...

ANALYSIS COMPLETED: 22 IM browse products to see...

\*\*\*\*\*

\*\*\*\*\*

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

Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/JPG/20070607/

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_043748\_000002442058\_00434\_27542\_7781.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_043748\_000002442058\_00434\_27542\_7797.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_064929\_000002632058\_00435\_27543\_7736.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_074506\_000000852058\_00436\_27544\_7738.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_081027\_000002452058\_00436\_27544\_7785.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_101246\_000002812058\_00437\_27545\_7823.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_101657\_000001842058\_00437\_27545\_7836.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_105717\_000002632058\_00438\_27546\_7864.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_105824\_000001962058\_00438\_27546\_7856.N1 ...

Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_\_BP/ASA\_WS\_\_BPZPDE20070607\_114807\_000001282058\_00438\_27546\_7860.N1 ...



Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_114807\_000004092058\_00438\_27546\_7866.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_115110\_000002262058\_00438\_27546\_7861.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_143424\_000001702058\_00440\_27548\_7946.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_151330\_000002612058\_00440\_27548\_7952.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_155103\_000001462058\_00441\_27549\_7902.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_155604\_000003422058\_00441\_27549\_7934.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_162142\_000000852058\_00441\_27549\_7936.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_175334\_000001522058\_00442\_27550\_7974.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_183409\_000002082058\_00442\_27550\_7978.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_190521\_000001102058\_00443\_27551\_8011.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_191604\_000000852058\_00443\_27551\_7976.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDE20070607\_224840\_000002672058\_00445\_27553\_8295.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20070607\_174242\_000004282058\_00442\_27550\_1217.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20070607\_192350\_000000862058\_00443\_27551\_1229.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20070607\_205944\_000000862058\_00444\_27552\_1454.N1 ...  
Stripping browse product /nas3/ENVISAT/ASAR//ASA\_WS\_BP/ASA\_WS\_BPZPDK20070607\_210219\_000000852058\_00444\_27552\_1456.N1 ...

ANALYSIS COMPLETED: 26 WS browse products to see...

\*\*\*\*\*

BROWSE PRODUCTS ANALYSIS completed

#####

HTML REPORT generation

#####

Building file ./RESULTS/DAILY/070607/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...

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# 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_1PNPDE20070607_093939_000000482058_00437_27545_7786.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070607_162315_000000412058_00441_27549_7905.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20070607_140836_000000692058_00440_27548_0945.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_1PNPDE20070607_000439_000001142058_00431_27539_6985.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_000844_000002412058_00431_27539_6989.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_001753_000001632058_00431_27539_7001.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_010411_000007252058_00432_27540_7121.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_013330_000002652058_00432_27540_7131.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_015049_000002892058_00432_27540_7129.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_015725_000002232058_00432_27540_7144.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_020838_000007552058_00432_27540_7293.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_022955_000001932058_00433_27541_7284.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_023451_000002652058_00433_27541_7282.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_024009_000003562058_00433_27541_7280.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_025336_000001872058_00433_27541_7291.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_032610_000009242058_00433_27541_7409.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_034259_000003082058_00433_27541_7404.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_040204_000001572058_00434_27542_7419.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_040815_000010512058_00434_27542_7515.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_043431_000001872058_00434_27542_7436.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_044207_000003022058_00434_27542_7438.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_050627_000000722058_00434_27542_7582.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_050923_000002592058_00434_27542_7610.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_051954_000001502058_00434_27542_7605.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_054823_000002352058_00435_27543_7603.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_055405_000001932058_00435_27543_7601.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_060104_000003142058_00435_27543_7599.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_061301_000005732058_00435_27543_7618.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_062345_000002772058_00435_27543_7625.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_210353_000008882058_00444_27552_8017.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_215226_000000962058_00444_27552_8015.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_220701_000000842058_00444_27552_8026.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_222713_000004472058_00445_27553_8141.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_225320_000003322058_00445_27553_8174.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_232231_000001632058_00445_27553_8172.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_232526_000000962058_00445_27553_8167.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_233535_000000842058_00445_27553_8165.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070607_234614_000001632058_00445_27553_8160.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_064703_000001382058_00435_27543_0381.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_065943_000001992058_00435_27543_0400.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_073652_000001262058_00436_27544_0435.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_074640_000001632058_00436_27544_0433.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_074843_000004892058_00436_27544_0431.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_080754_000001442058_00436_27544_0446.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_081446_000002712058_00436_27544_0441.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_082739_000001752058_00436_27544_0439.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_083217_000006762058_00436_27544_0463.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_091831_000005072058_00437_27545_0558.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_092849_000001142058_00437_27545_0556.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_093006_000000722058_00437_27545_0577.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_094710_000001442058_00437_27545_0572.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_100931_000001872058_00437_27545_0591.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_102008_000002412058_00437_27545_0570.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_110152_000004342058_00438_27546_0701.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_115505_000000782058_00438_27546_0703.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_115945_000003022058_00438_27546_0705.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_123444_000004162058_00439_27547_0845.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_124328_000003322058_00439_27547_0843.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_131107_000006342058_00439_27547_0866.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_132150_000003322058_00439_27547_0860.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_132926_000009242058_00439_27547_0864.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_135311_000003142058_00439_27547_0862.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_141012_000000902058_00440_27548_0982.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_141331_000005922058_00440_27548_0998.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_142805_000003682058_00440_27548_1000.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_143727_000002172058_00440_27548_0994.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_144945_000003742058_00440_27548_0996.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20070607_151002_000001992058_00440_27548_0990.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_151804_000004772058_00440_27548_0992.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_161120_000006102058_00441_27549_1094.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_162423_000002892058_00441_27549_1092.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_165038_000009242058_00441_27549_1107.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_173243_000005862058_00442_27550_1230.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_174126_000000662058_00442_27550_1241.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_175620_000000662058_00442_27550_1235.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_175836_000003682058_00442_27550_1237.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_183114_000001632058_00442_27550_1247.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_183748_000005552058_00442_27550_1239.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_190722_000004102058_00443_27551_1361.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_191857_000001202058_00443_27551_1359.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_191952_000002292058_00443_27551_1357.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_192525_000005612058_00443_27551_1355.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_193624_000001142058_00443_27551_1379.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_201150_000004472058_00443_27551_1381.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_203552_000001322058_00443_27551_1370.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070607_204018_000007612058_00443_27551_1372.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_1PNPDE20070607_010004_000000992058_00432_27540_7226.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_023916_000000362058_00433_27541_7286.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_062238_000000512058_00435_27543_7572.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_080556_000001002058_00436_27544_7769.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_094440_000001332058_00437_27545_7802.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_094935_000000352058_00437_27545_7788.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_154235_000000402058_00440_27548_7903.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_154759_000001652058_00441_27549_7887.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_155338_000000802058_00441_27549_7885.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_172955_000001502058_00442_27550_7949.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_174945_000001542058_00442_27550_7947.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_175728_000000512058_00442_27550_7953.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_201917_000004942058_00443_27551_8012.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_203807_000001132058_00443_27551_8008.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_205259_000000492058_00444_27552_8039.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_205719_000000342058_00444_27552_8024.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_211906_000000722058_00444_27552_8114.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_215406_000001992058_00444_27552_8116.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_215811_000005132058_00444_27552_8139.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_222620_000000352058_00445_27553_8245.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_233358_000000802058_00445_27553_8251.N1					OK	OK	OK	OK
ASA_IMM_1PNPDE20070607_233658_000005392058_00445_27553_8296.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_091452_000000532058_00437_27545_0419.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_092656_000000972058_00437_27545_0425.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_093623_000001122058_00437_27545_0437.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_132721_000000332058_00439_27547_0819.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_140505_000000632058_00440_27548_0858.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_141140_000000932058_00440_27548_0868.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_205719_000001272058_00444_27552_1363.N1					OK	OK	OK	OK
ASA_IMM_1PNPDK20070607_224326_000000662058_00445_27553_1470.N1					OK	OK	OK	OK

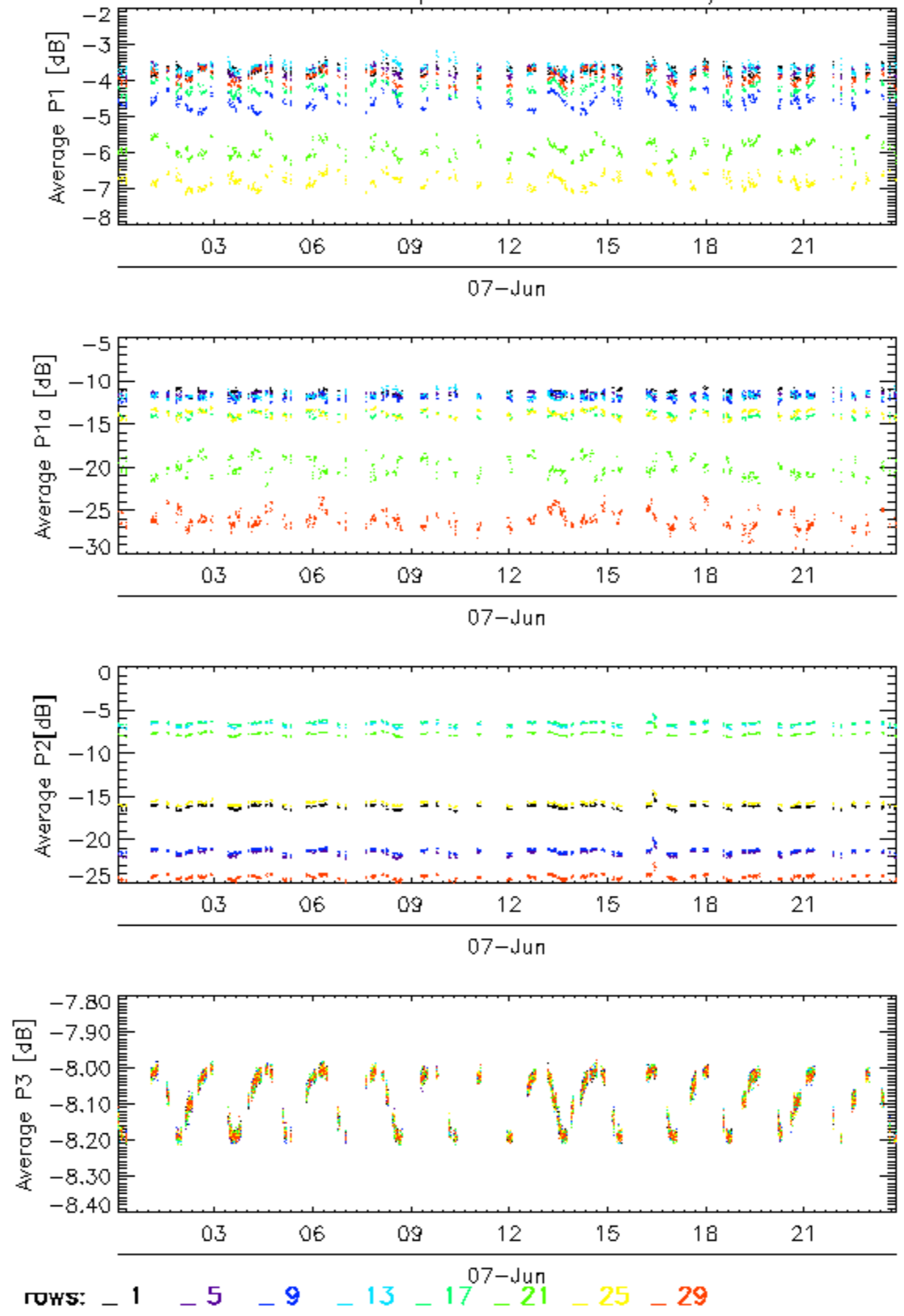
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20070607_000645_000001102058_00431_27539_7106.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_001253_000002872058_00431_27539_7206.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_005342_000003612058_00432_27540_7267.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_010237_000000862058_00432_27540_7259.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_014612_000002692058_00432_27540_7363.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_015547_000000862058_00432_27540_7261.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_023317_000000862058_00433_27541_7392.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_024617_000002692058_00433_27541_7402.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_025142_000001042058_00433_27541_7375.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_025654_000001292058_00433_27541_7387.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_025943_000003062058_00433_27541_7400.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_040641_000000862058_00434_27542_7411.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_042554_000005082058_00434_27542_7695.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_043748_000002442058_00434_27542_7780.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_043748_000002442058_00434_27542_7796.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_050749_000000862058_00434_27542_7550.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_051350_000003542058_00434_27542_7715.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_055226_000000862058_00435_27543_7627.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_055730_000002022058_00435_27543_7705.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_064929_000002632058_00435_27543_7735.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_074506_000000852058_00436_27544_7737.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_081027_000002452058_00436_27544_7784.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_101246_000002812058_00437_27545_7822.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_101657_000001842058_00437_27545_7835.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_105717_000002632058_00438_27546_7863.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_105824_000001962058_00438_27546_7855.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_114807_000001282058_00438_27546_7858.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_114807_000004092058_00438_27546_7865.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_115110_000002262058_00438_27546_7859.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_143424_000001702058_00440_27548_7945.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_151330_000002612058_00440_27548_7951.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_155103_000001462058_00441_27549_7901.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_155604_000003422058_00441_27549_7933.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_162142_000000852058_00441_27549_7935.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_175334_000001522058_00442_27550_7973.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_183409_000002082058_00442_27550_7977.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_190521_000001102058_00443_27551_8010.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_191604_000000852058_00443_27551_7975.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070607_224840_000002672058_00445_27553_8294.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_060630_000003672058_00435_27543_0683.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_060738_000002982058_00435_27543_0354.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_065429_000003062058_00435_27543_0408.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_073906_000003242058_00436_27544_0410.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_083043_000000852058_00436_27544_0534.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_093128_000002872058_00437_27545_0545.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_110918_000003302058_00438_27546_0677.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_115631_000001832058_00438_27546_0799.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_124154_000000852058_00439_27547_0796.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_124924_000003542058_00439_27547_0805.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_142331_000002612058_00440_27548_0953.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_160119_000002452058_00441_27549_1079.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_160606_000003062058_00441_27549_1081.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_174242_000004282058_00442_27550_1216.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_192350_000000862058_00443_27551_1228.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_205944_000000862058_00444_27552_1453.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_210219_000000852058_00444_27552_1455.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070607_224532_000002382058_00445_27553_1480.N1					OK	OK	OK	OK

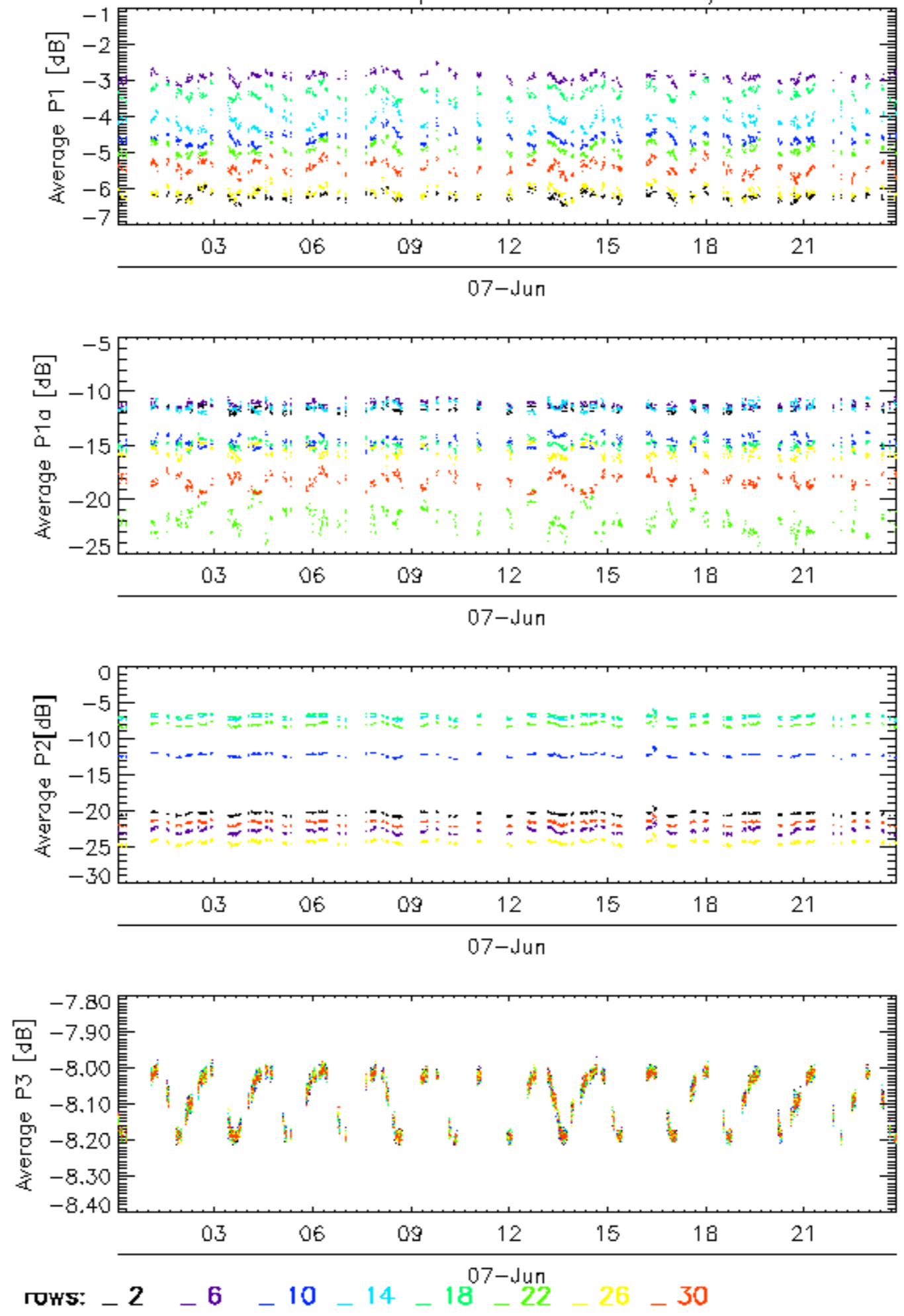
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WVS_1PNPDE20070607_002037_000003142058_00431_27539_6999.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_002508_000016642058_00431_27539_7124.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_011619_000009842058_00432_27540_7139.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_013759_000003902058_00432_27540_7127.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_020113_000001352058_00432_27540_7142.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_020243_000003002058_00432_27540_7289.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_022117_000004642058_00433_27541_7278.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_030533_000007942058_00433_27541_7275.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_031833_000002252058_00433_27541_7407.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_034809_000007792058_00433_27541_7422.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_040445_000000592058_00434_27542_7429.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_044709_000007792058_00434_27542_7441.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_045954_000000752058_00434_27542_7585.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_050434_000000602058_00434_27542_7608.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_052225_000015142058_00434_27542_7633.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_062822_000007642058_00435_27543_7630.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_212025_000018742058_00444_27552_8032.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_220825_000002392058_00444_27552_8029.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_221125_000008542058_00444_27552_8144.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_223443_000004802058_00445_27553_8153.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_225853_000013642058_00445_27553_8177.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_232705_000003002058_00445_27553_8170.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_234901_000003742058_00445_27553_8163.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070607_235416_000016192058_00445_27553_8302.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_064037_000003302058_00435_27543_0403.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_070301_000019792058_00435_27543_0406.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_081922_000004502058_00436_27544_0444.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_084337_000018292058_00436_27544_0472.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_091552_000001052058_00437_27545_0566.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_095017_000010342058_00437_27545_0575.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_102413_000018592058_00437_27545_0618.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_111446_000019492058_00438_27546_0713.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_120449_000017402058_00438_27546_0734.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_125517_000008992058_00439_27547_0876.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_134525_000004202058_00439_27547_0853.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070607_140617_000000892058_00440_27548_0985.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_144108_000004642058_00440_27548_0988.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_145604_000007952058_00440_27548_1020.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_152601_000009592058_00440_27548_1023.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_154322_000001942058_00441_27549_1102.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_162911_000012292058_00441_27549_1110.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_170637_000013042058_00441_27549_1105.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_180449_000015292058_00442_27550_1244.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_185115_000007792058_00442_27550_1233.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_193822_000019642058_00443_27551_1384.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070607_202740_000004502058_00443_27551_1390.N1					OK	OK	OK	OK

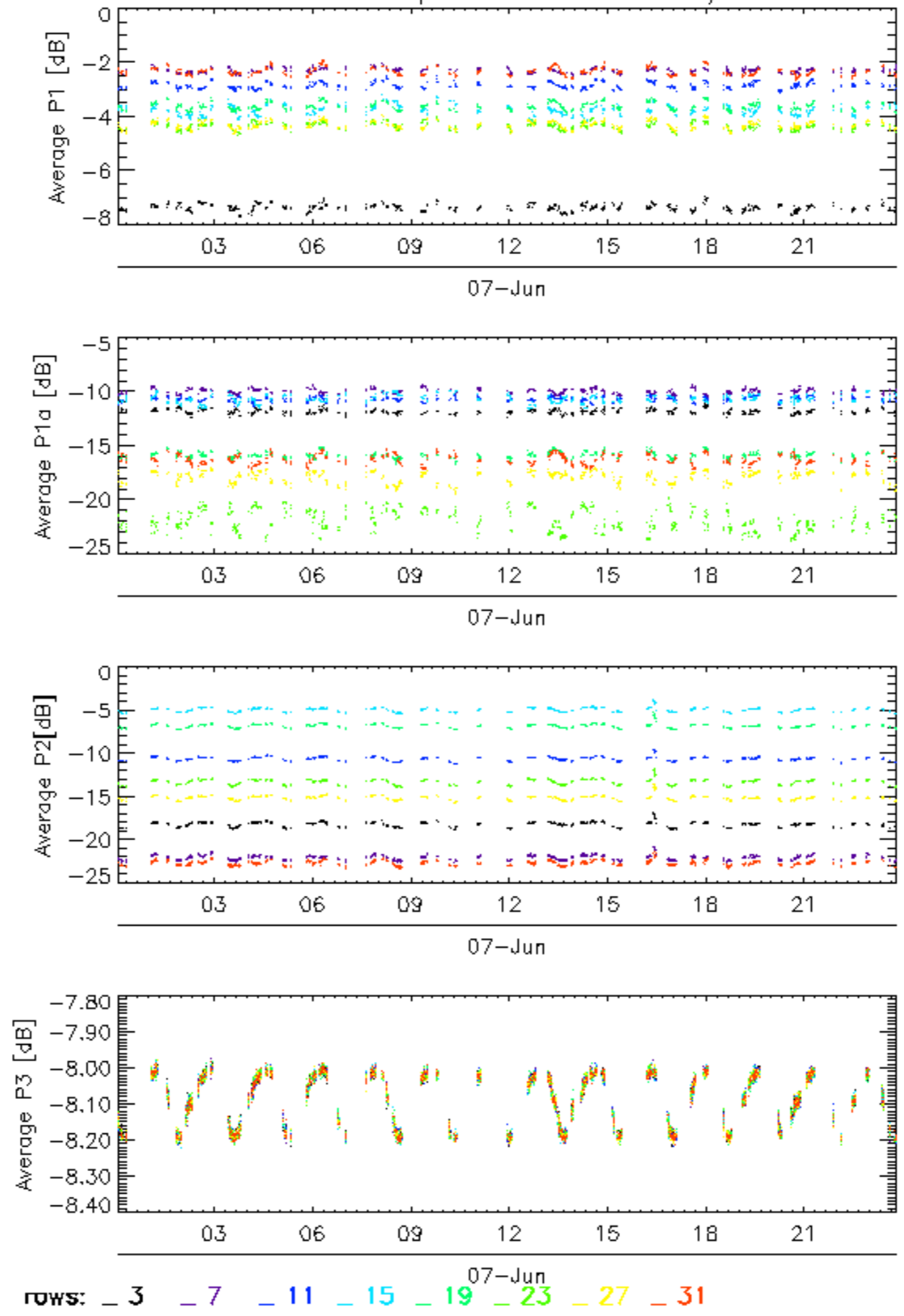
Calibration pulses for GM1 SS3 H/H



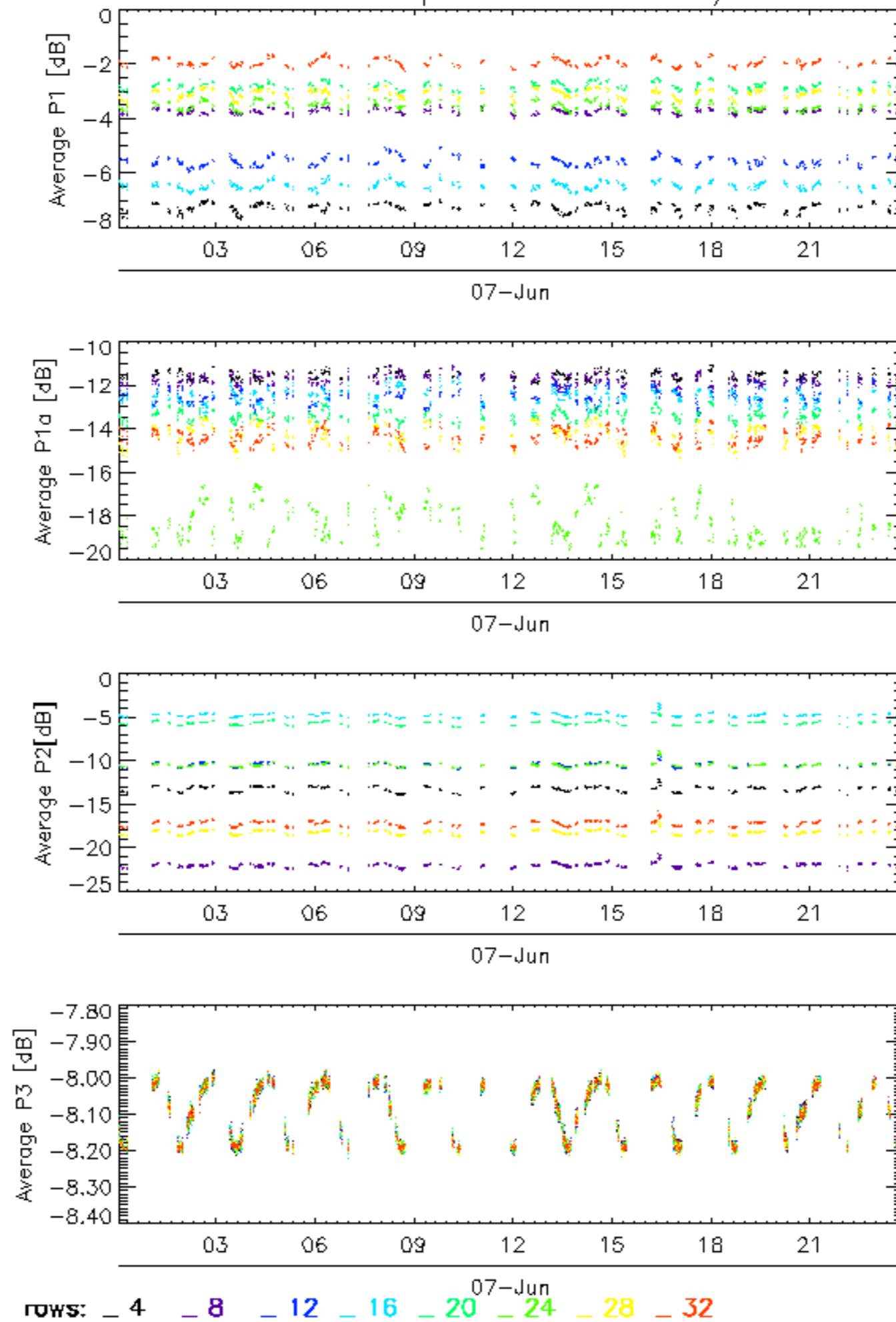
### Calibration pulses for GM1 SS3 H/H



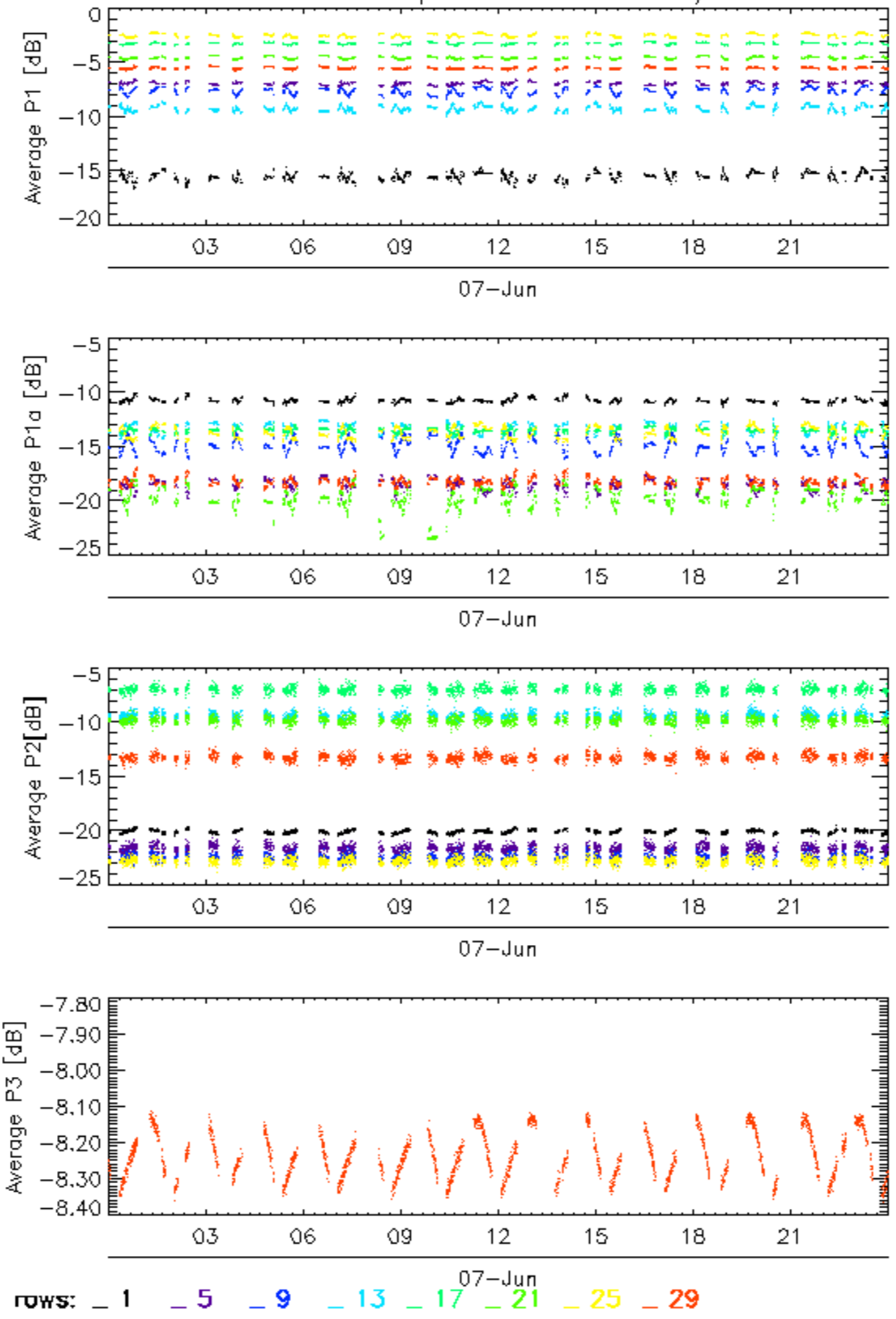
Calibration pulses for GM1 SS3 H/H



### Calibration pulses for GM1 SS3 H/H

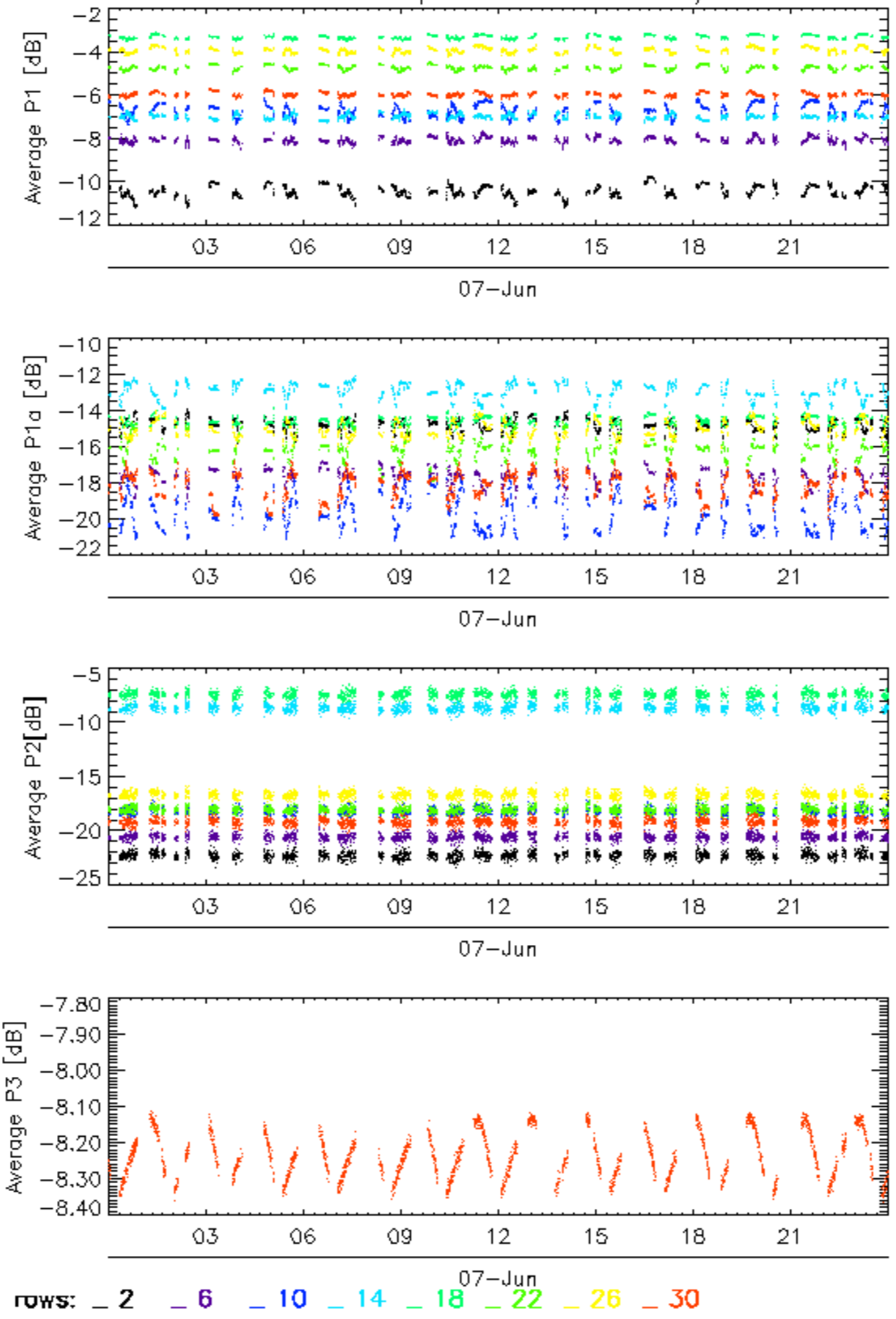


Calibration pulses for WVS IS2 V/V

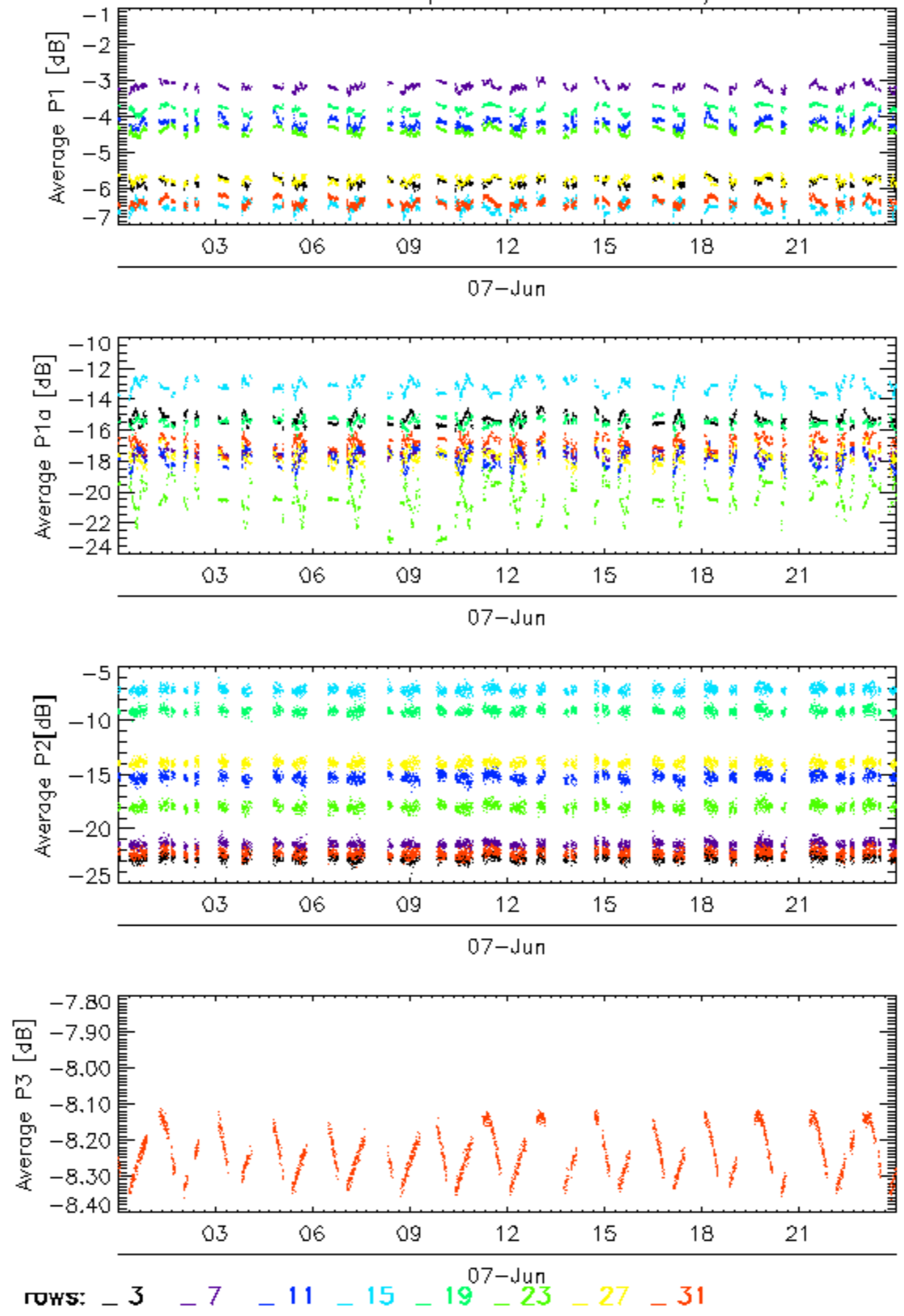




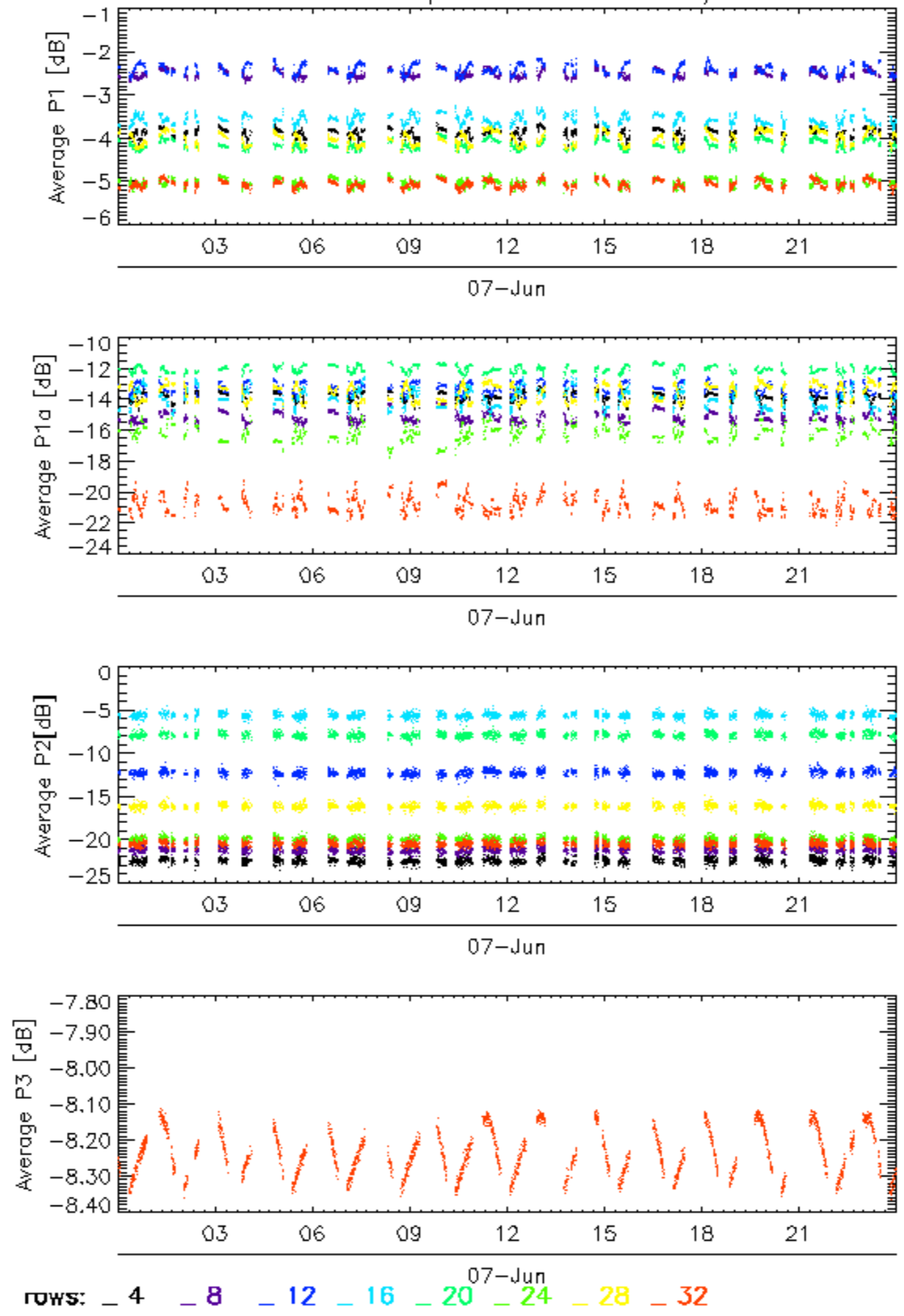
Calibration pulses for WVS IS2 V/V

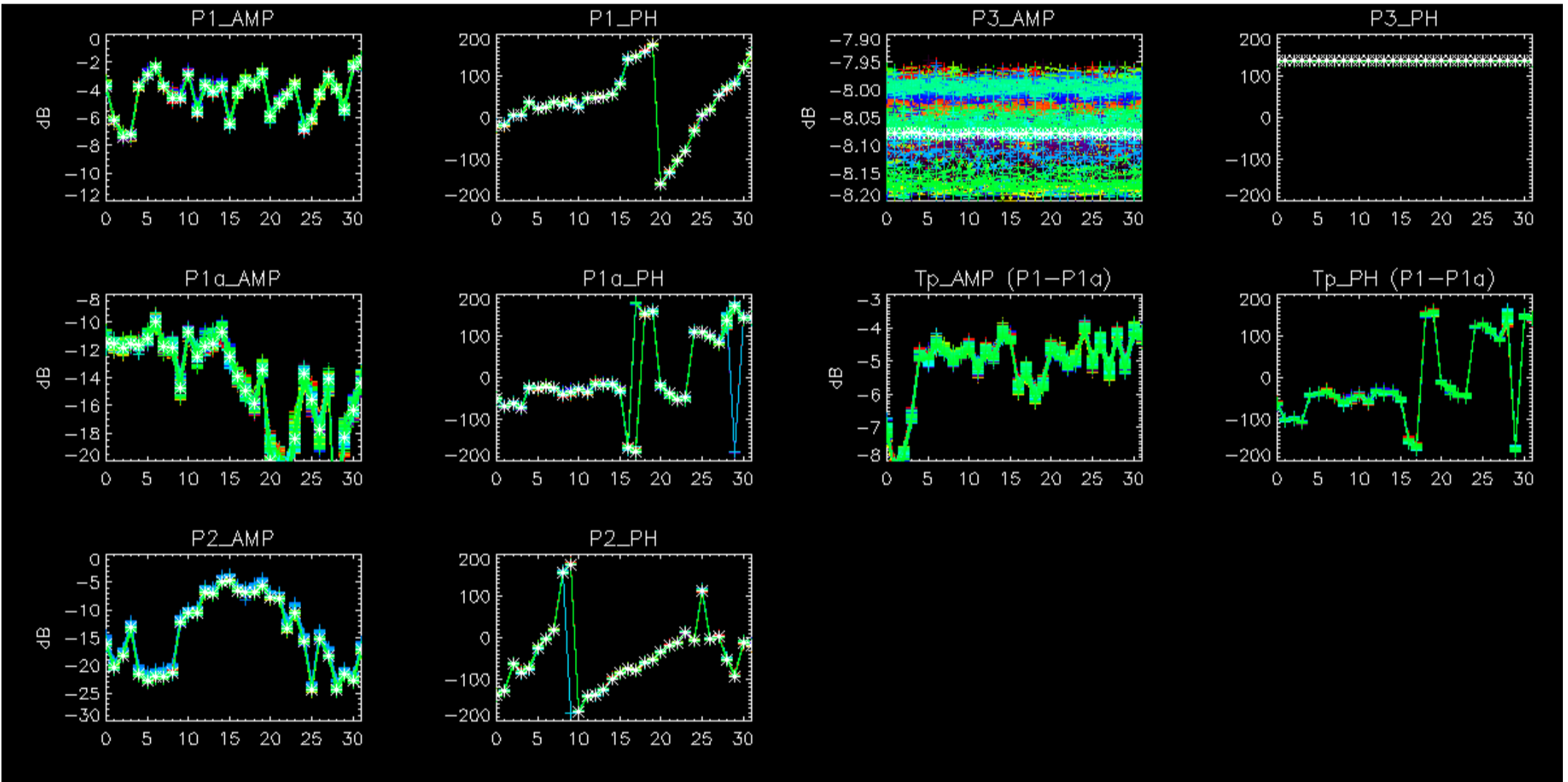


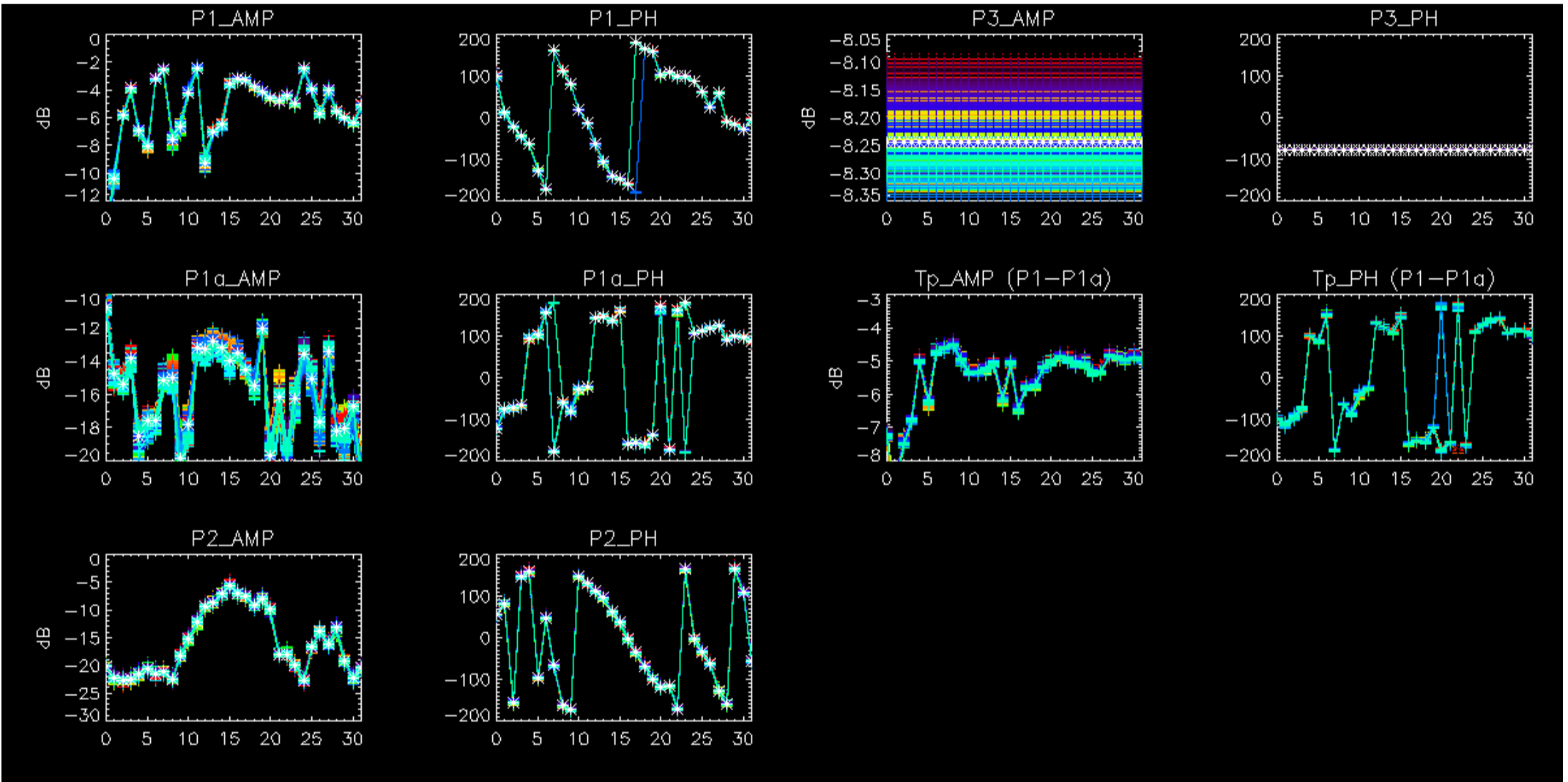
### Calibration pulses for WVS IS2 V/V

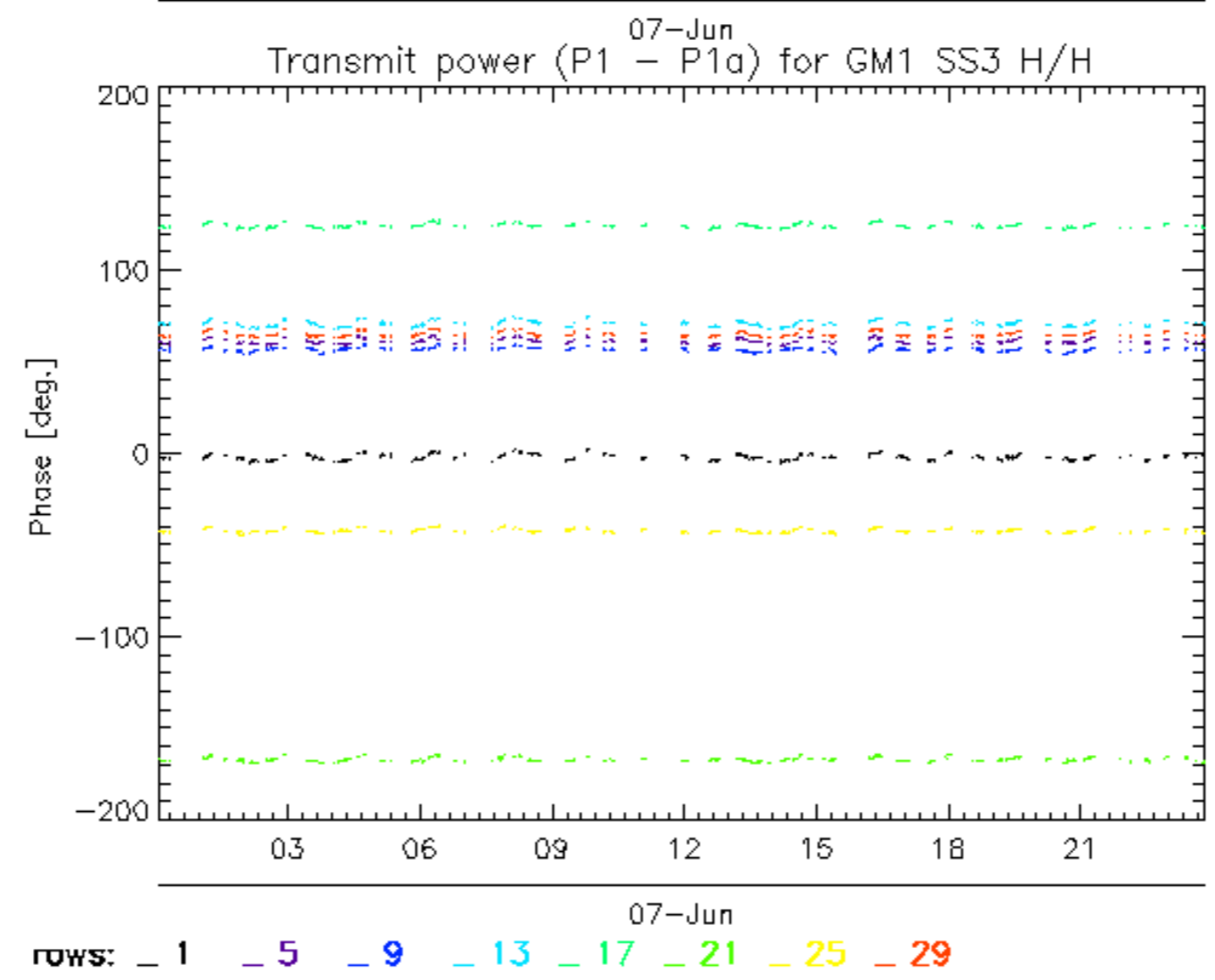
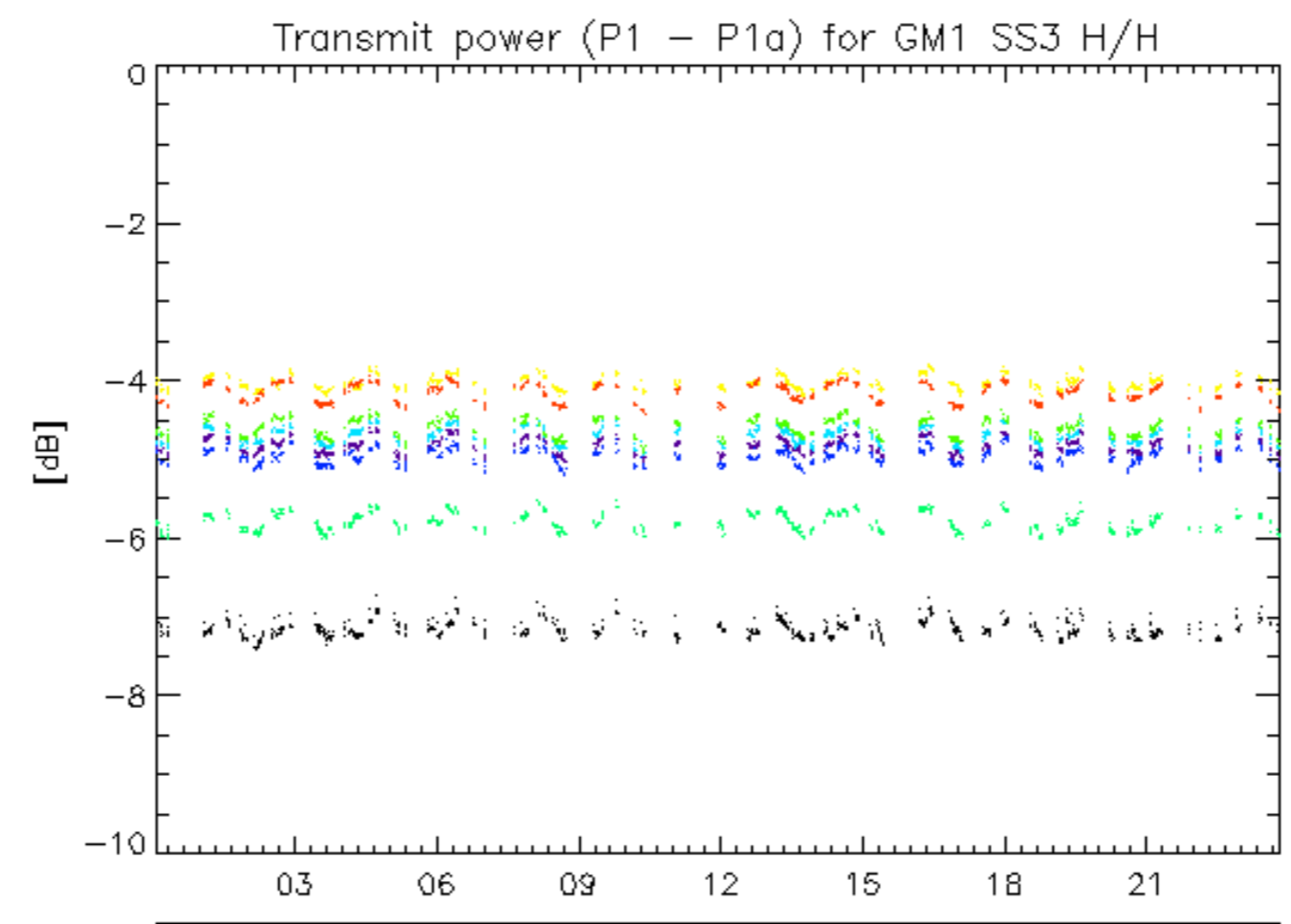


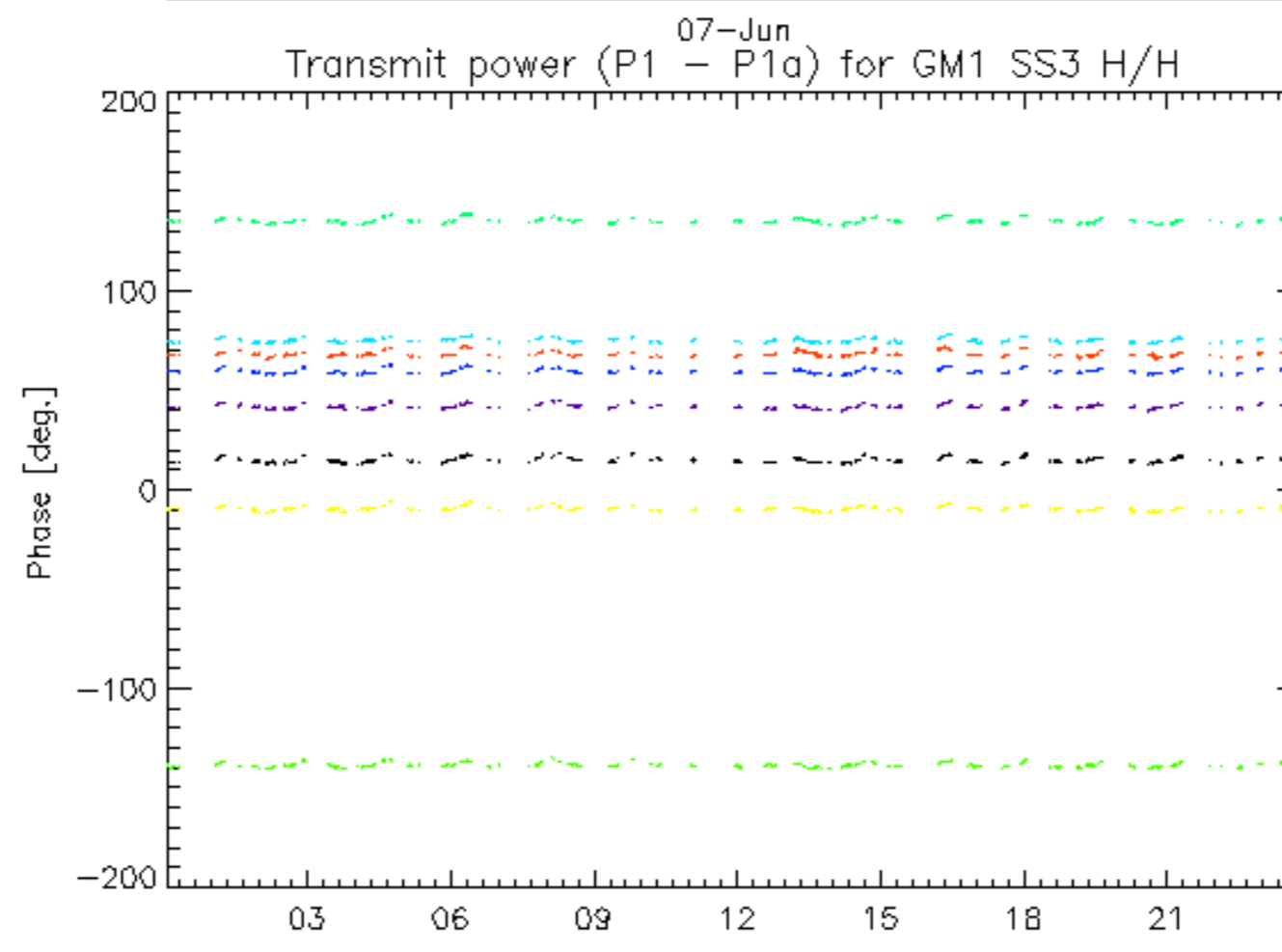
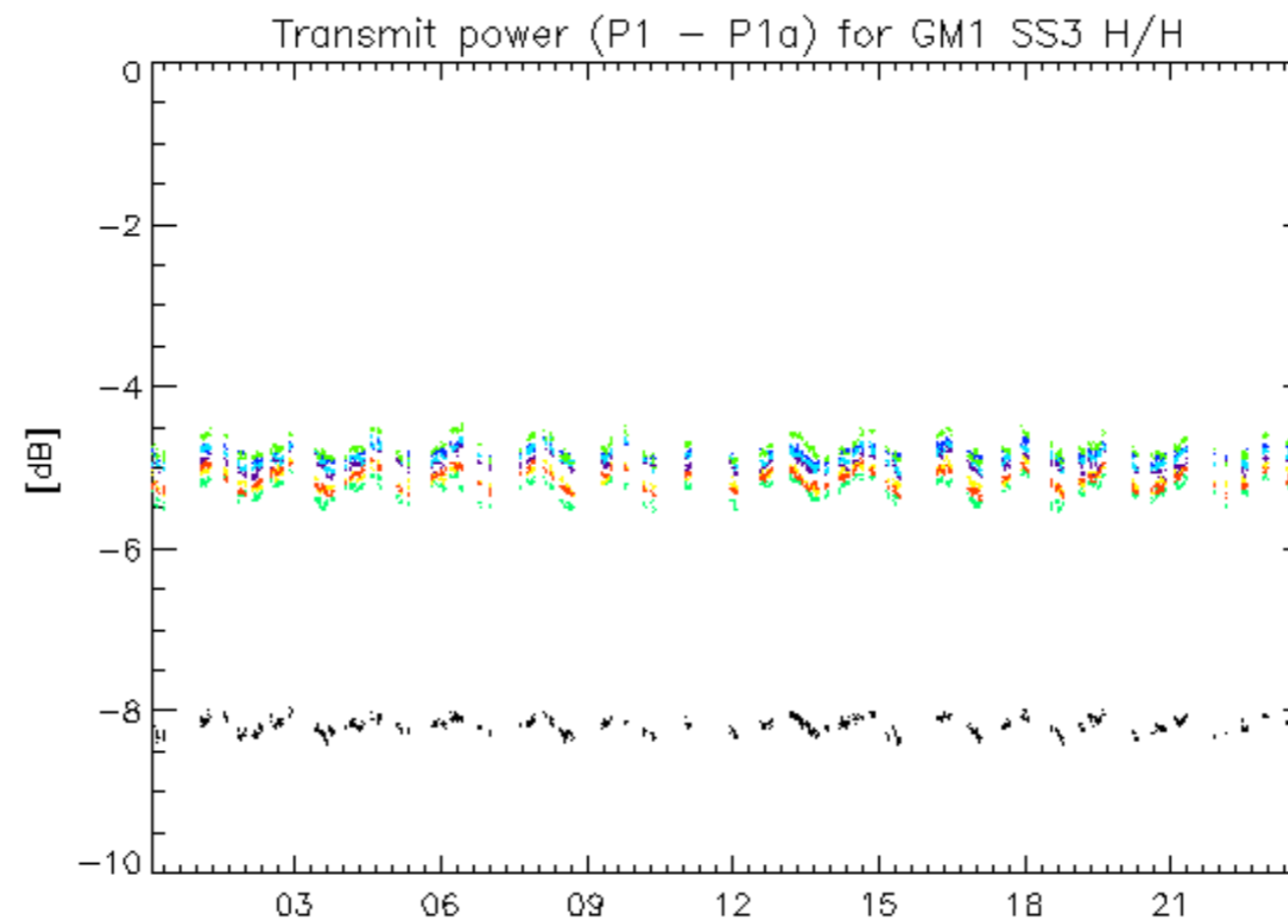
Calibration pulses for WVS IS2 V/V



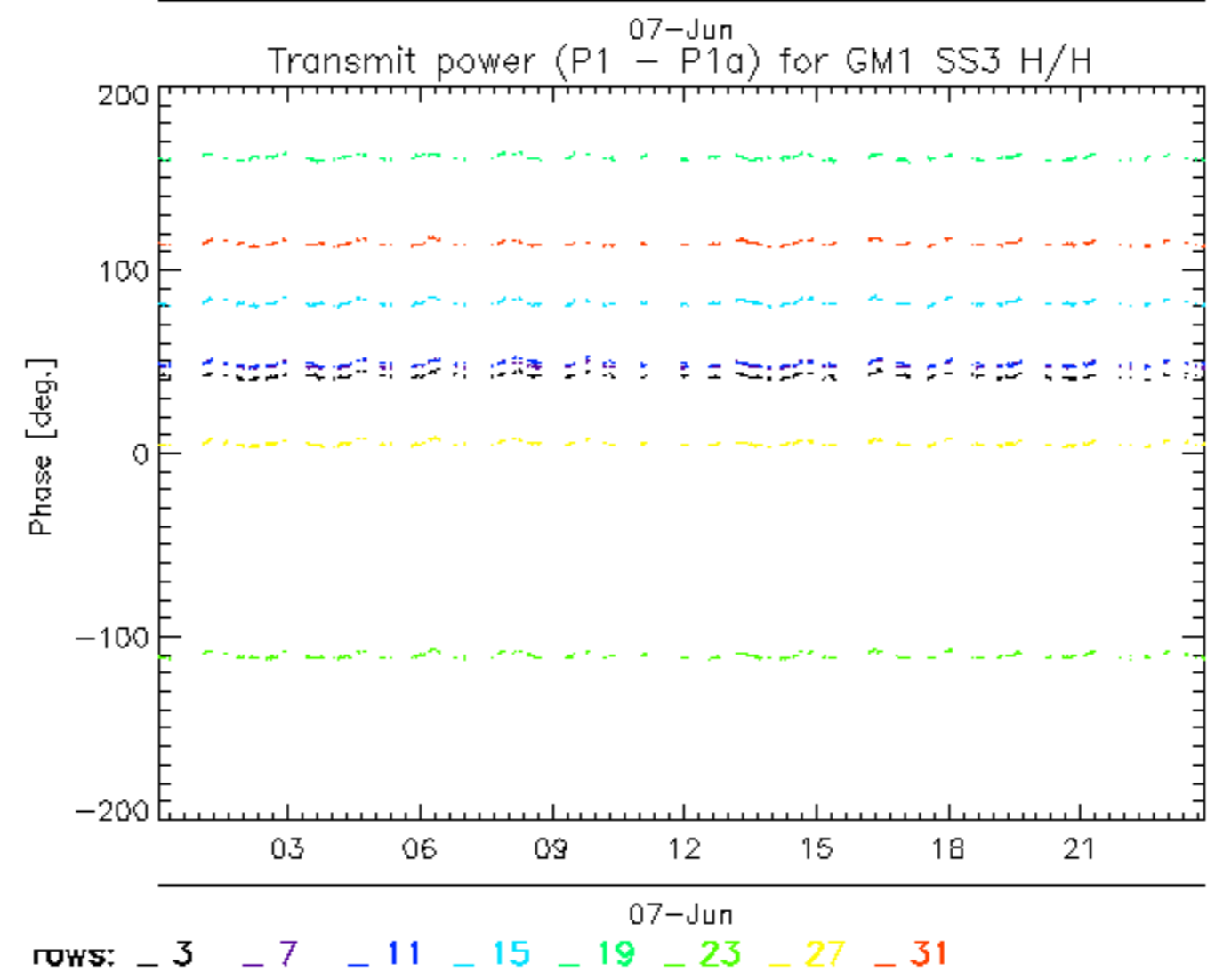
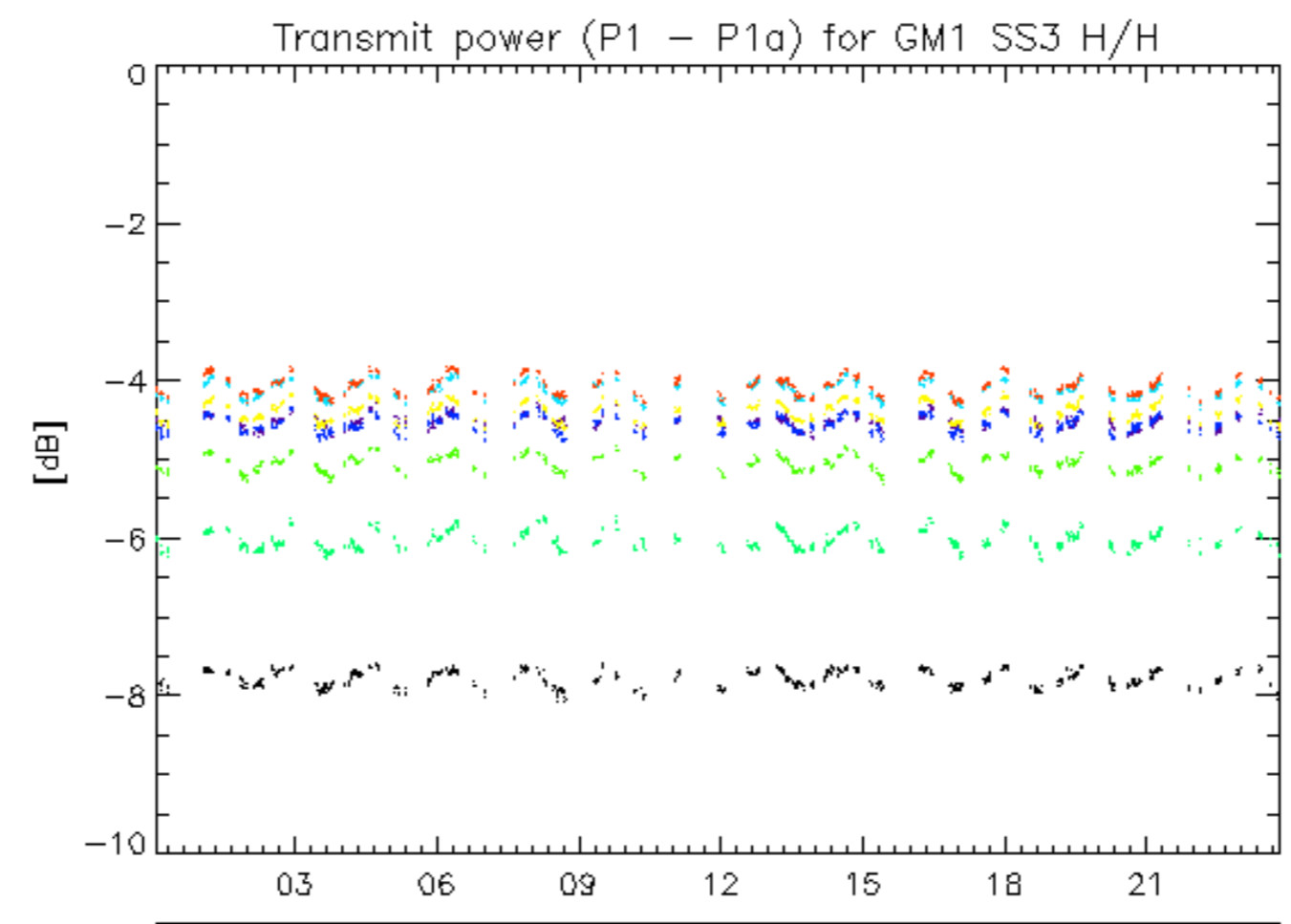




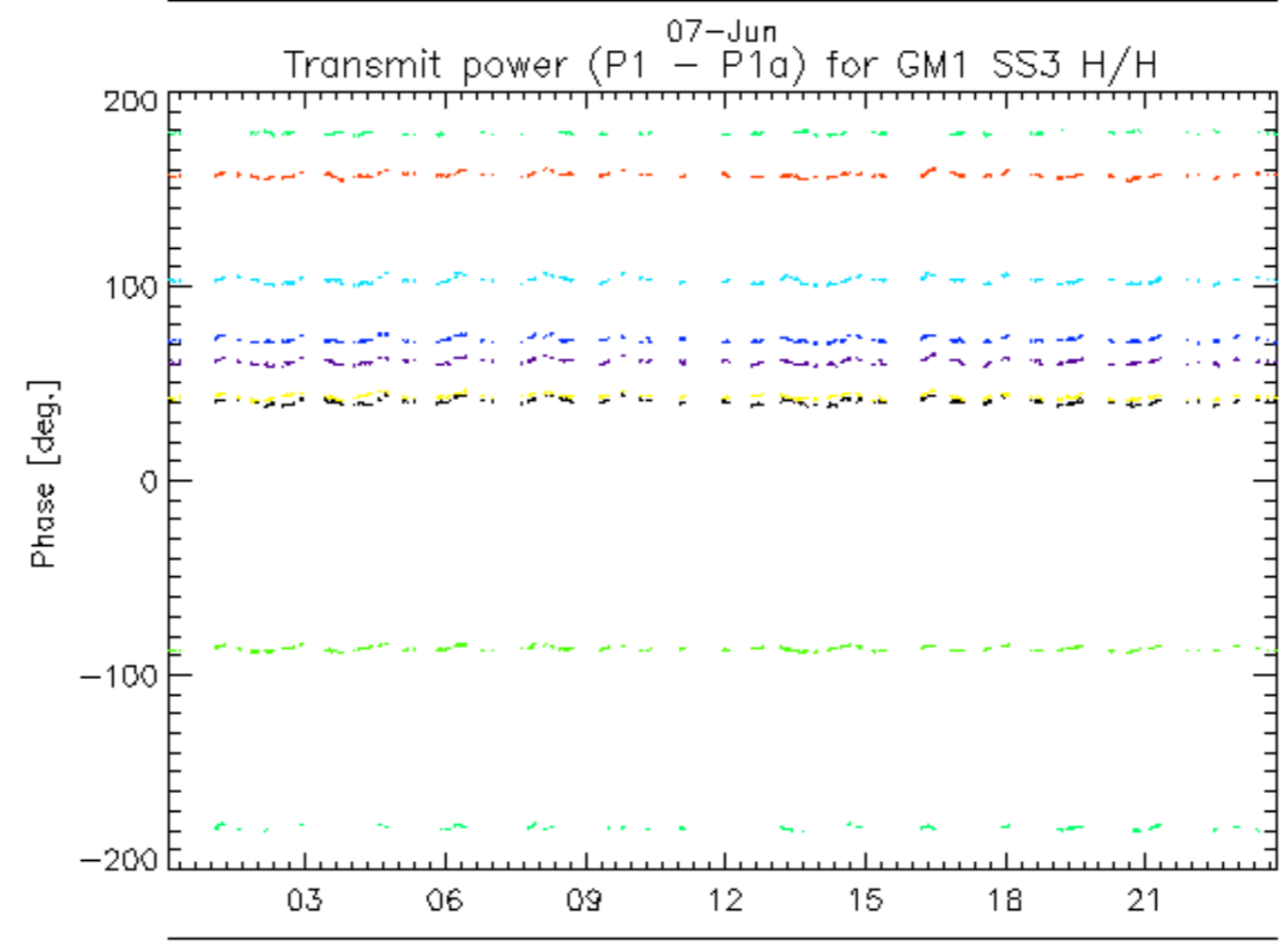
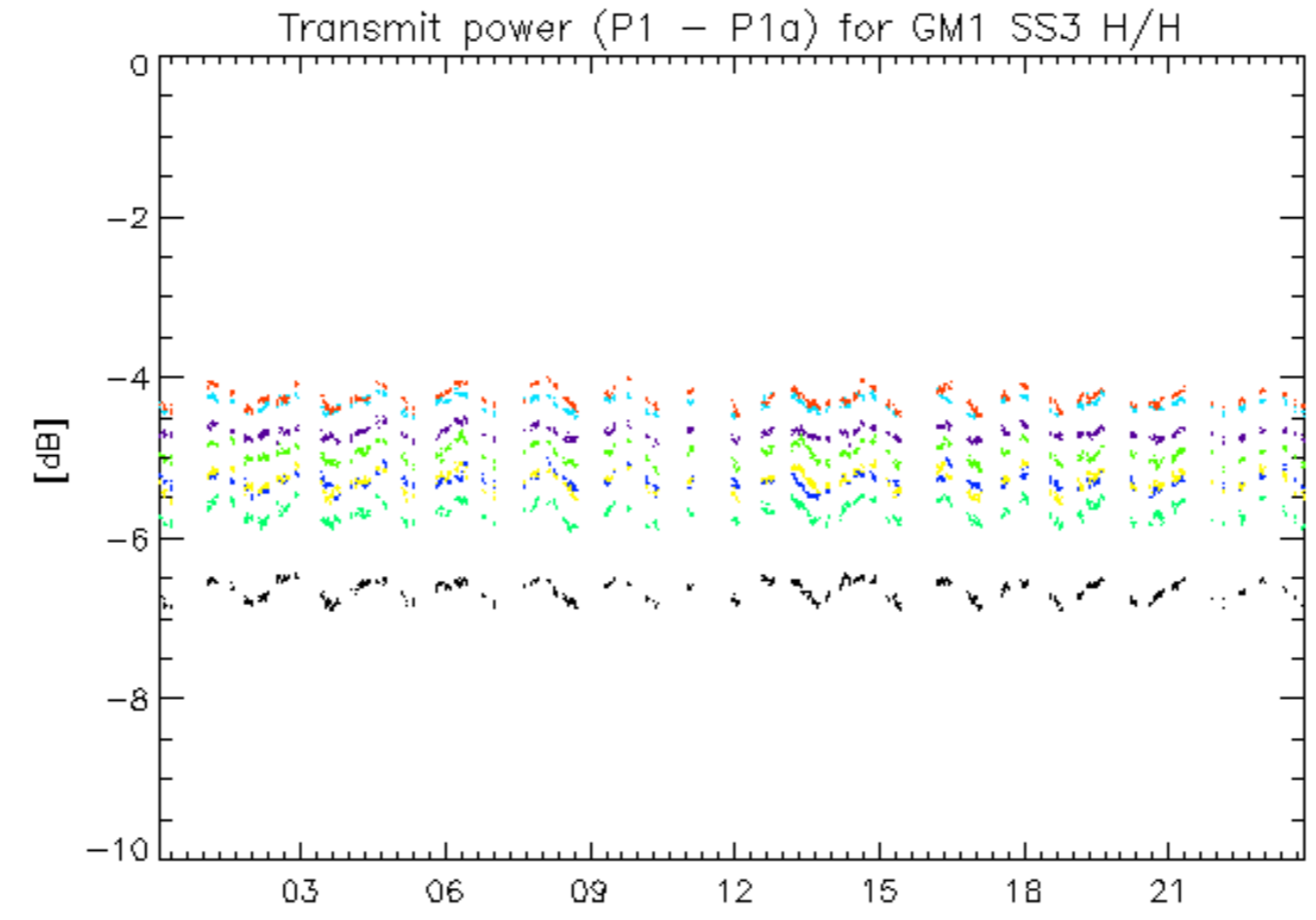




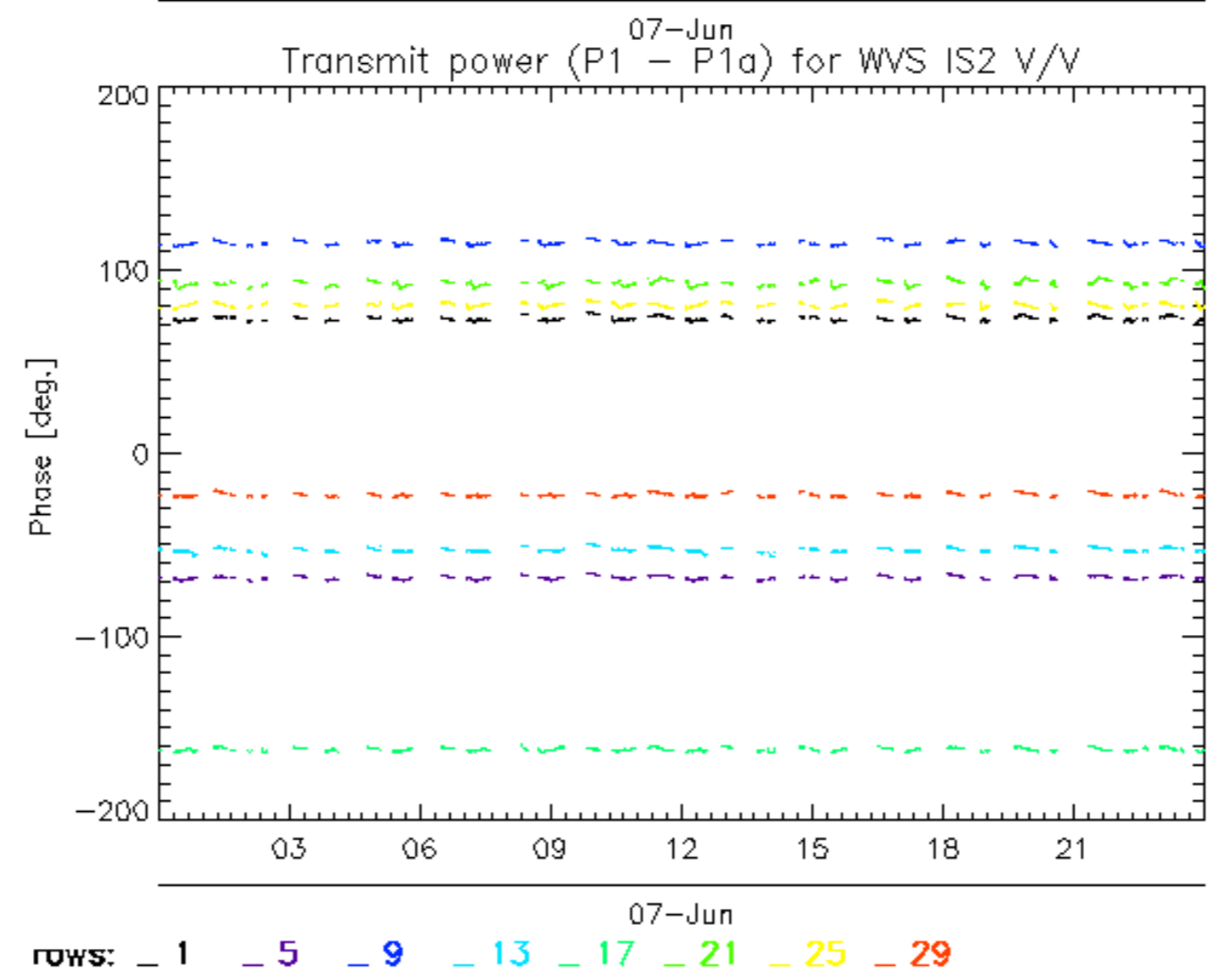
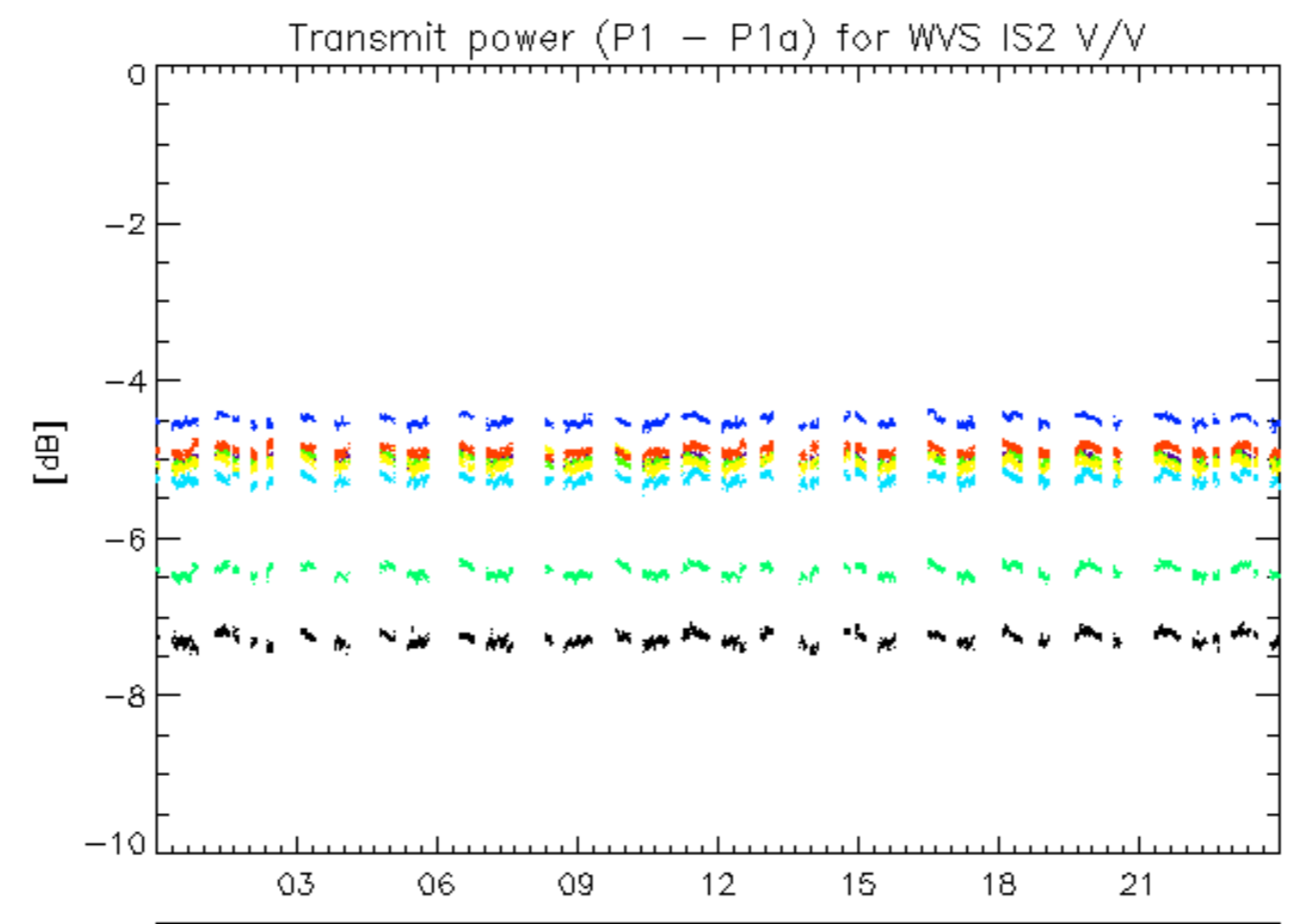
07-Jun  
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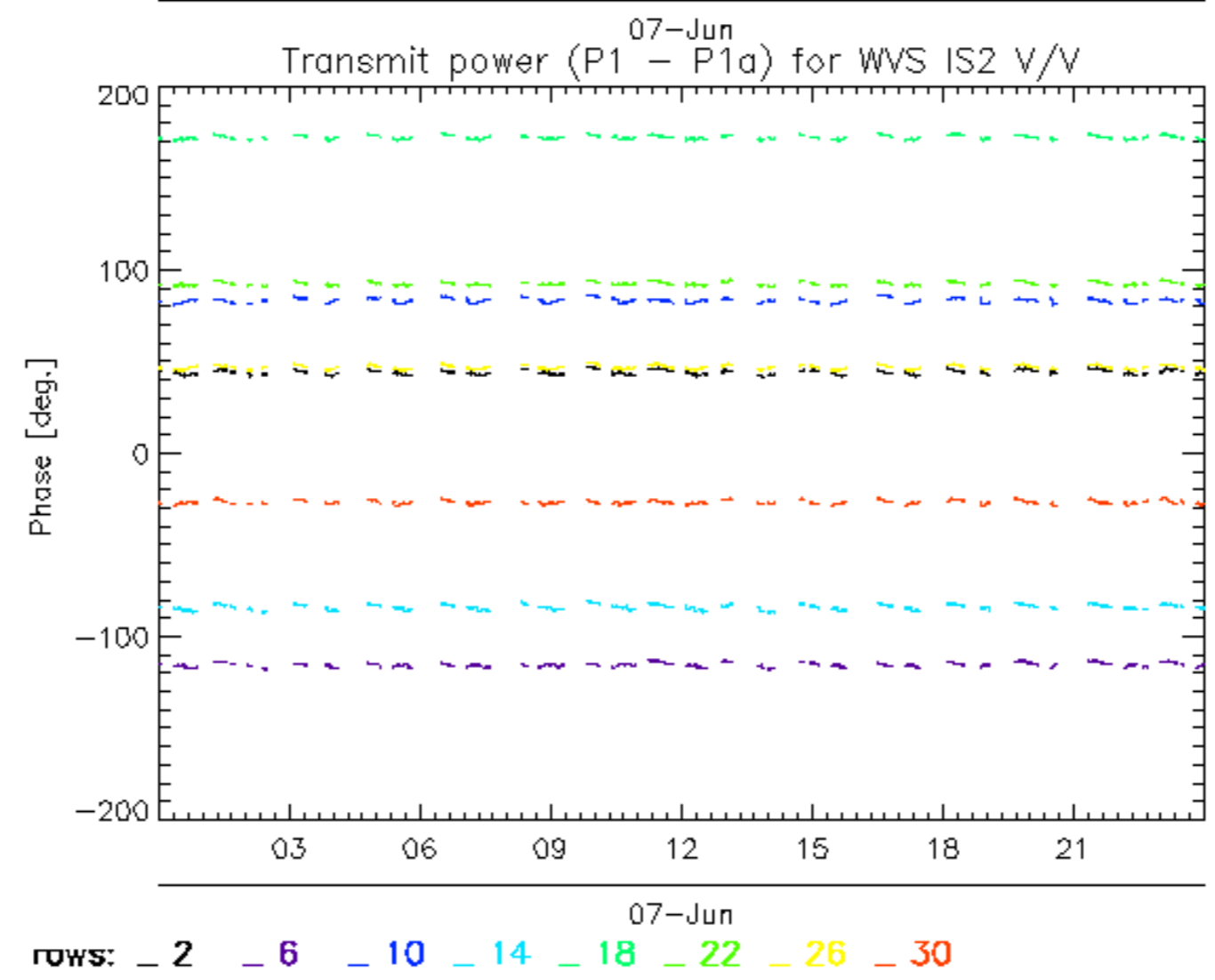
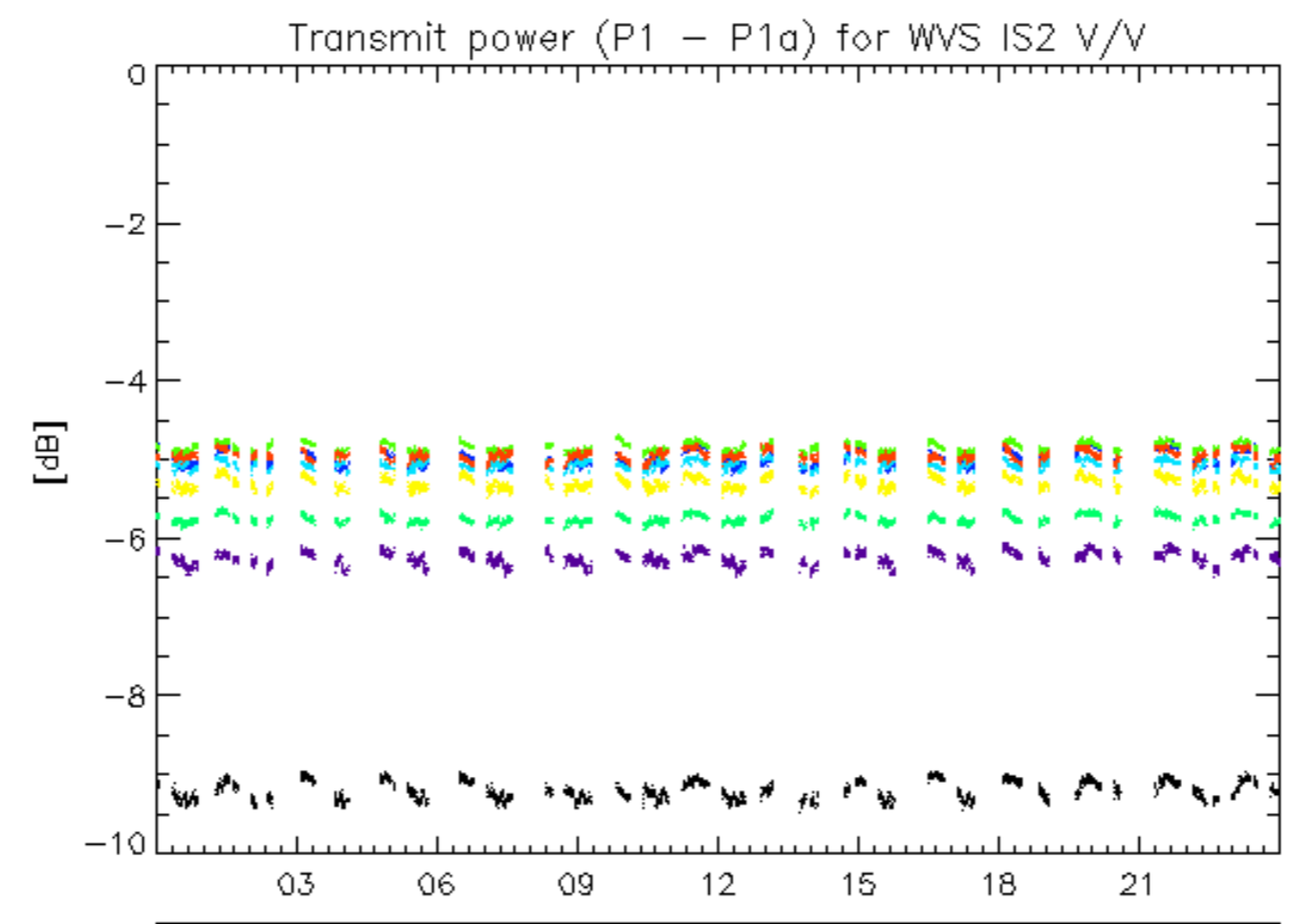


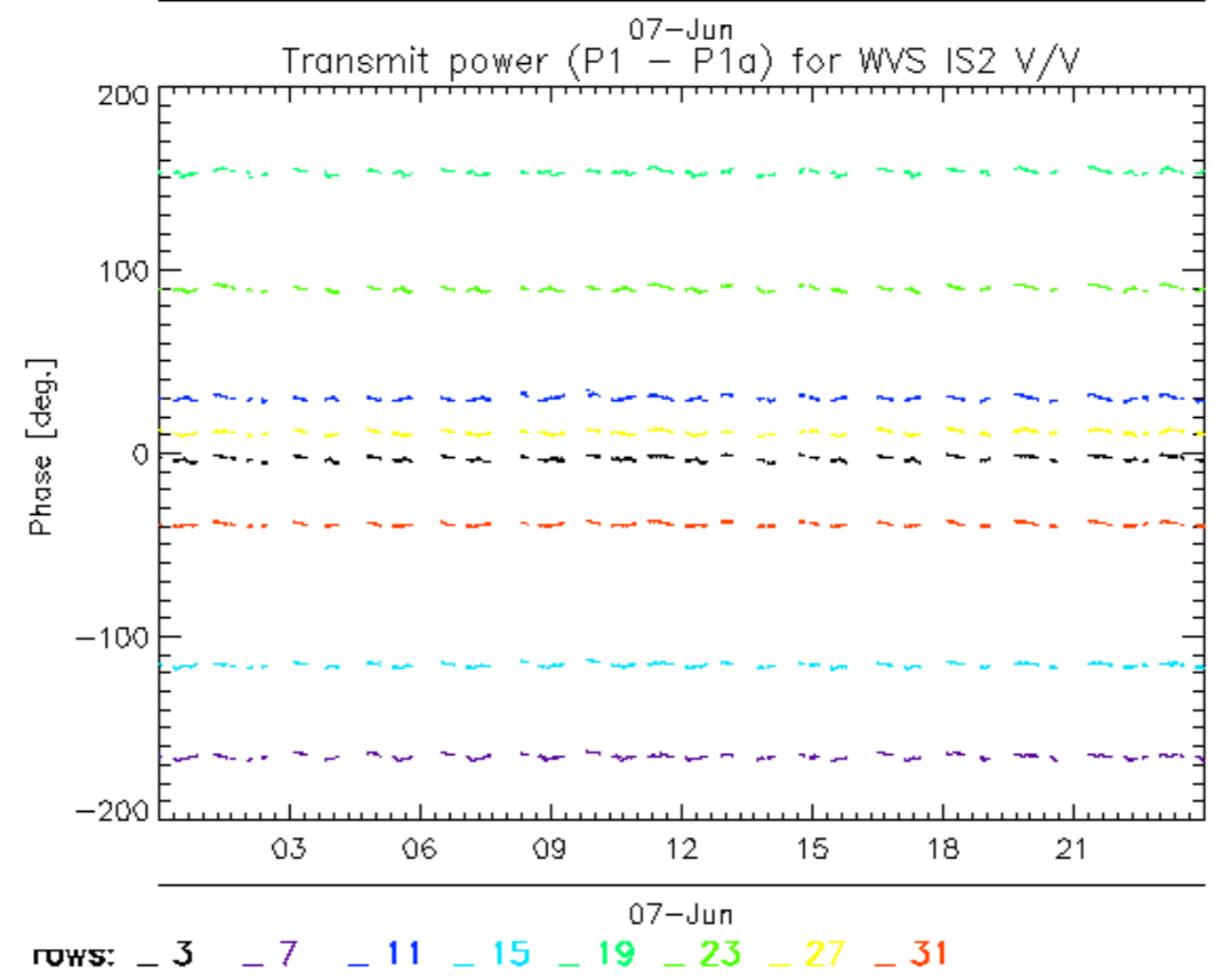
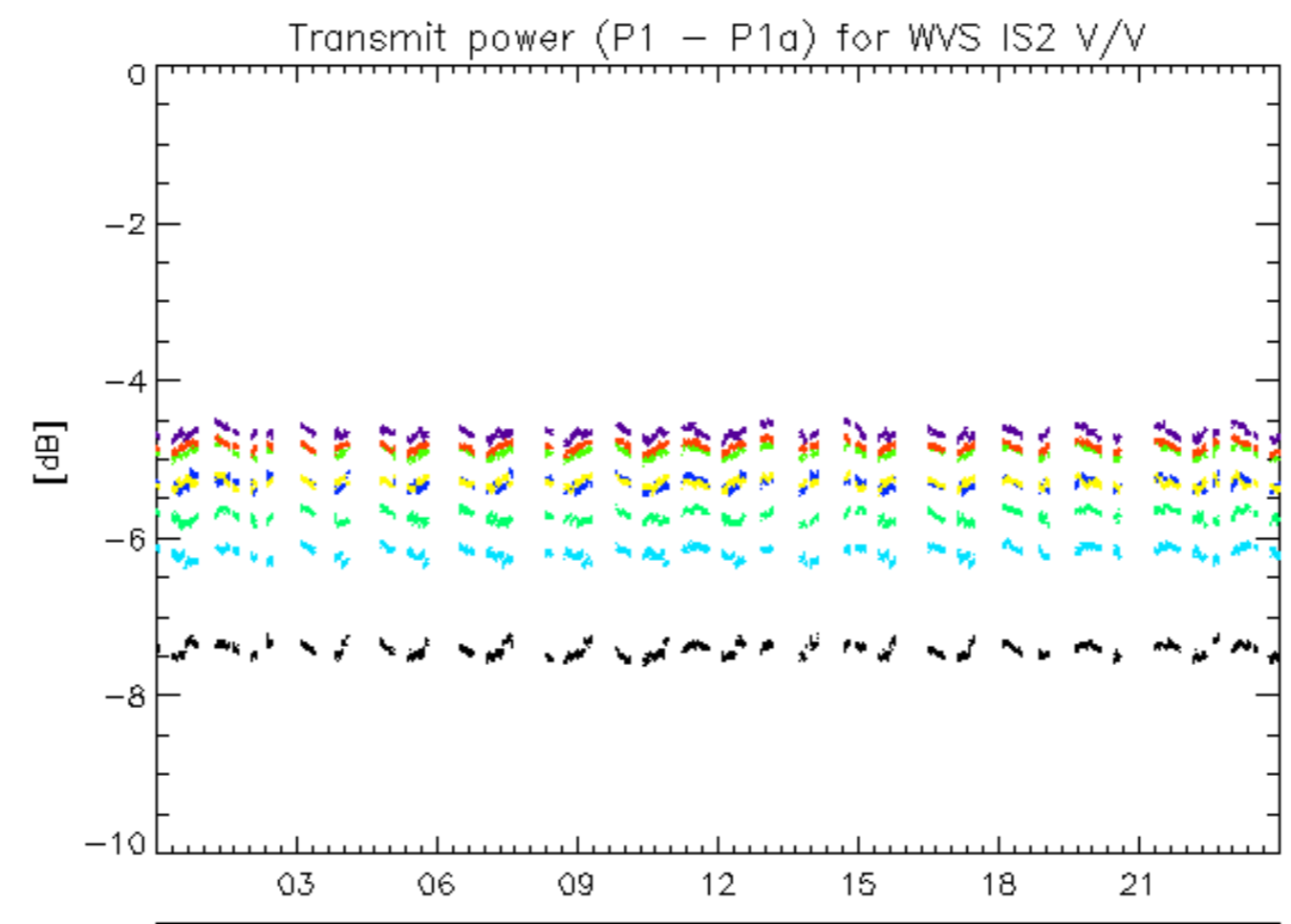


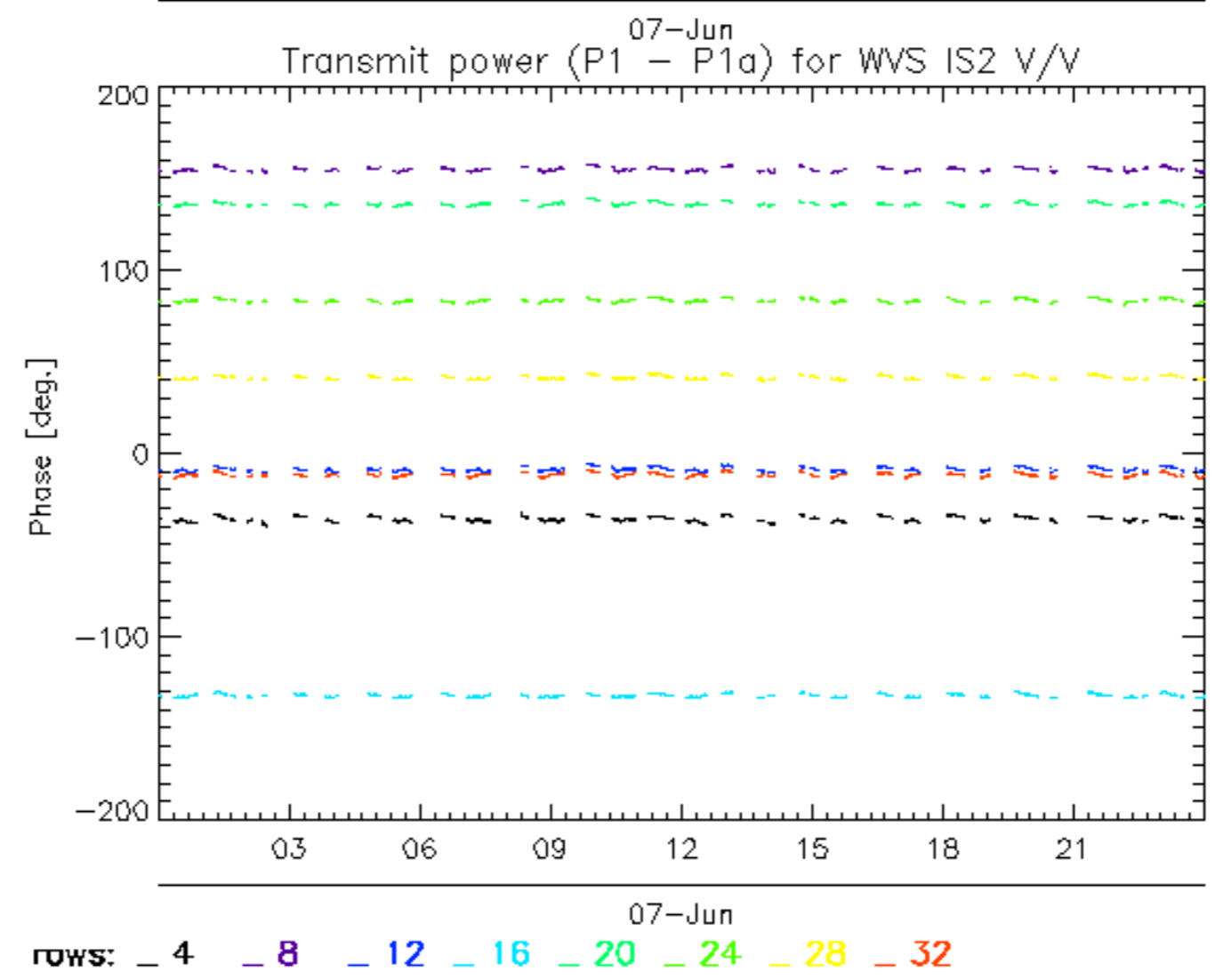
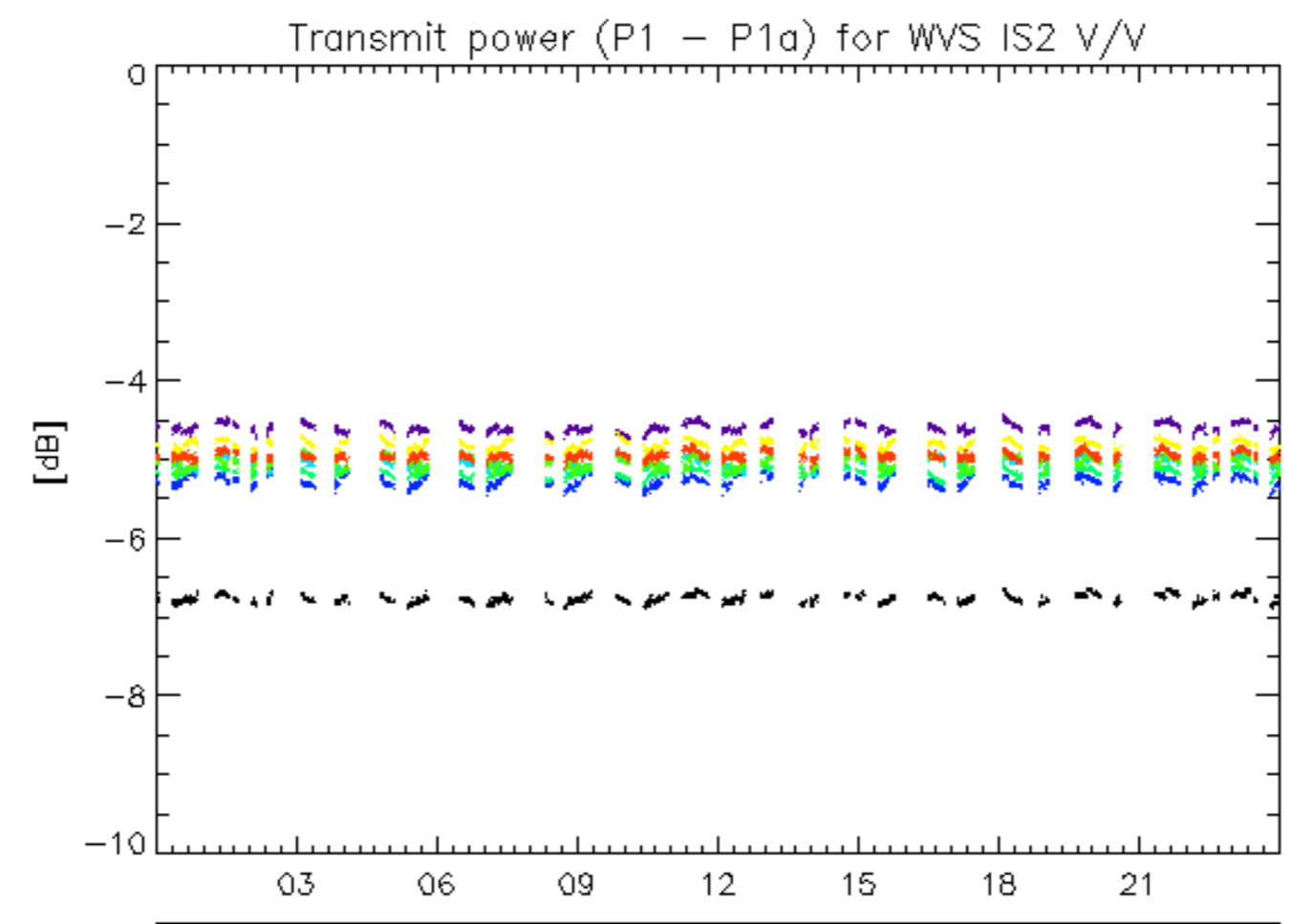


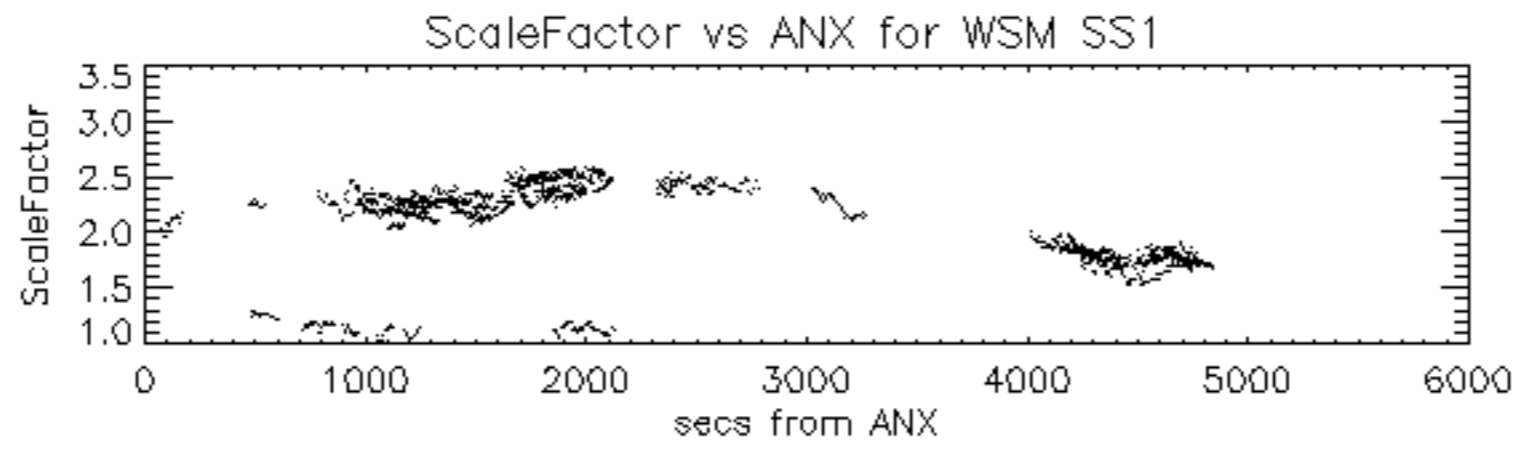
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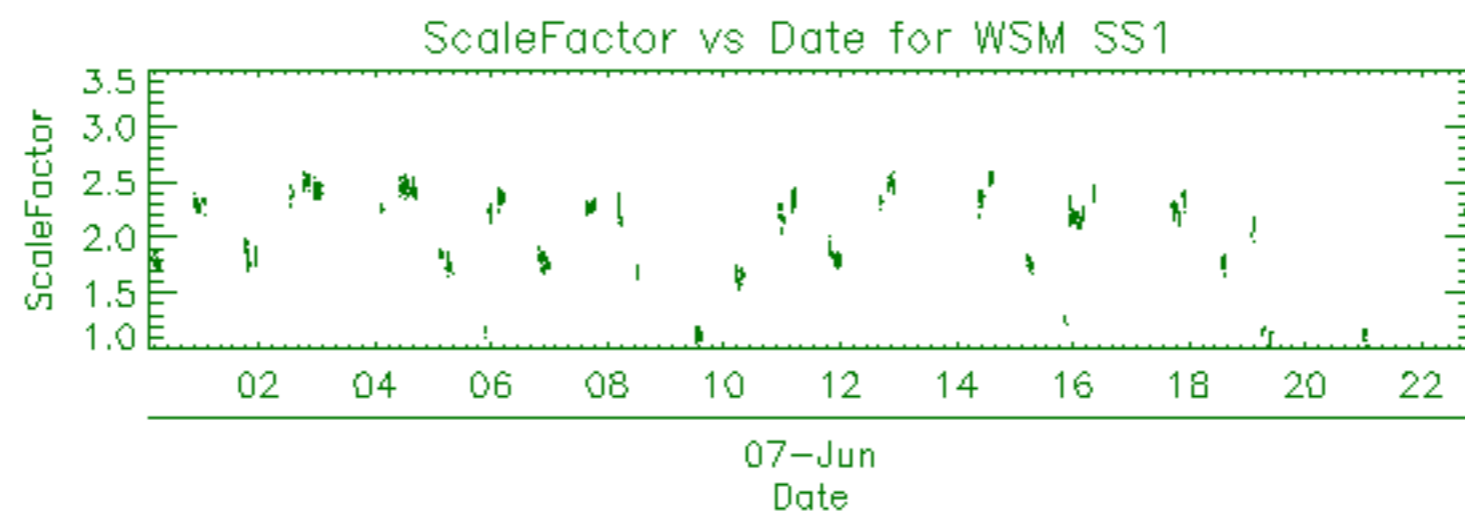












Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20070607_093939_000000482058_00437_27545_7786.N1						IS2	H/H	58	27545	437	4.04
ASA_APM_1PNPDK20070607_140836_000000692058_00440_27548_0945.N1						IS2	H/H	58	27548	440	4.04
ASA_APM_1PNPDE20070607_162315_000000412058_00441_27549_7905.N1						IS6	H/H	58	27549	441	4.04



Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_GM1_1PNPDE20070607_000439_000001142058_00431_27539_6985.N1						SS1	H/H	58	27539	431	4.04
ASA_GM1_1PNPDE20070607_000844_000002412058_00431_27539_6989.N1						SS1	H/H	58	27539	431	4.04
ASA_GM1_1PNPDE20070607_001753_000001632058_00431_27539_7001.N1						SS1	H/H	58	27539	431	4.04
ASA_GM1_1PNPDE20070607_010411_000007252058_00432_27540_7121.N1						SS1	H/H	58	27540	432	4.04
ASA_GM1_1PNPDE20070607_013330_000002652058_00432_27540_7131.N1						SS1	H/H	58	27540	432	4.04
ASA_GM1_1PNPDE20070607_015049_000002892058_00432_27540_7129.N1						SS1	H/H	58	27540	432	4.04
ASA_GM1_1PNPDE20070607_015725_000002232058_00432_27540_7144.N1						SS1	H/H	58	27540	432	4.04
ASA_GM1_1PNPDE20070607_020838_000007552058_00432_27540_7293.N1						SS1	H/H	58	27540	432	4.04
ASA_GM1_1PNPDE20070607_022955_000001932058_00433_27541_7284.N1						SS1	H/H	58	27541	433	4.04
ASA_GM1_1PNPDE20070607_023451_000002652058_00433_27541_7282.N1						SS1	H/H	58	27541	433	4.04
ASA_GM1_1PNPDE20070607_024009_000003562058_00433_27541_7280.N1						SS1	H/H	58	27541	433	4.04
ASA_GM1_1PNPDE20070607_025336_000001872058_00433_27541_7291.N1						SS1	H/H	58	27541	433	4.04
ASA_GM1_1PNPDE20070607_032610_000009242058_00433_27541_7409.N1						SS1	H/H	58	27541	433	4.04
ASA_GM1_1PNPDE20070607_034259_000003082058_00433_27541_7404.N1						SS1	H/H	58	27541	433	4.04
ASA_GM1_1PNPDE20070607_040204_000001572058_00434_27542_7419.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_040815_000010512058_00434_27542_7515.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_043431_000001872058_00434_27542_7436.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_044207_000003022058_00434_27542_7438.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_050627_000000722058_00434_27542_7582.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_050923_000002592058_00434_27542_7610.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_051954_000001502058_00434_27542_7605.N1						SS1	H/H	58	27542	434	4.04
ASA_GM1_1PNPDE20070607_054823_000002352058_00435_27543_7603.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDE20070607_055405_000001932058_00435_27543_7601.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDE20070607_060104_000003142058_00435_27543_7599.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDE20070607_061301_000005732058_00435_27543_7618.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDE20070607_062345_000002772058_00435_27543_7625.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDK20070607_064703_000001382058_00435_27543_0381.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDK20070607_065943_000001992058_00435_27543_0400.N1						SS1	H/H	58	27543	435	4.04
ASA_GM1_1PNPDK20070607_073652_000001262058_00436_27544_0435.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_074640_000001632058_00436_27544_0433.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_074843_000004892058_00436_27544_0431.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_080754_000001442058_00436_27544_0446.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_081446_000002712058_00436_27544_0441.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_082739_000001752058_00436_27544_0439.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_083217_000006762058_00436_27544_0463.N1						SS1	H/H	58	27544	436	4.04
ASA_GM1_1PNPDK20070607_091831_000005072058_00437_27545_0558.N1						SS1	H/H	58	27545	437	4.04
ASA_GM1_1PNPDK20070607_092849_000001142058_00437_27545_0556.N1						SS1	H/H	58	27545	437	4.04
ASA_GM1_1PNPDK20070607_093006_000000722058_00437_27545_0577.N1						SS1	H/H	58	27545	437	4.04
ASA_GM1_1PNPDK20070607_094710_000001442058_00437_27545_0572.N1						SS1	H/H	58	27545	437	4.04
ASA_GM1_1PNPDK20070607_100931_000001872058_00437_27545_0591.N1						SS1	H/H	58	27545	437	4.04
ASA_GM1_1PNPDK20070607_102008_000002412058_00437_27545_0570.N1						SS1	H/H	58	27545	437	4.04
ASA_GM1_1PNPDK20070607_110152_000004342058_00438_27546_0701.N1						SS1	H/H	58	27546	438	4.04
ASA_GM1_1PNPDK20070607_115505_000000782058_00438_27546_0703.N1						SS1	H/H	58	27546	438	4.04
ASA_GM1_1PNPDK20070607_115945_000003022058_00438_27546_0705.N1						SS1	H/H	58	27546	438	4.04
ASA_GM1_1PNPDK20070607_123444_000004162058_00439_27547_0845.N1						SS1	H/H	58	27547	439	4.04
ASA_GM1_1PNPDK20070607_124328_000003322058_00439_27547_0843.N1						SS1	H/H	58	27547	439	4.04
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ASA_GM1_1PNPDK20070607_132926_000009242058_00439_27547_0864.N1						SS1	H/H	58	27547	439	4.04
ASA_GM1_1PNPDK20070607_135311_000003142058_00439_27547_0862.N1						SS1	H/H	58	27547	439	4.04
ASA_GM1_1PNPDK20070607_141012_000000902058_00440_27548_0982.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_141331_000005922058_00440_27548_0998.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_142805_000003682058_00440_27548_1000.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_143727_000002172058_00440_27548_0994.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_144945_000003742058_00440_27548_0996.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_151002_000001992058_00440_27548_0990.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_151804_000004772058_00440_27548_0992.N1						SS1	H/H	58	27548	440	4.04
ASA_GM1_1PNPDK20070607_161120_000006102058_00441_27549_1094.N1						SS1	H/H	58	27549	441	4.04
ASA_GM1_1PNPDK20070607_162423_000002892058_00441_27549_1092.N1						SS1	H/H	58	27549	441	4.04
ASA_GM1_1PNPDK20070607_165038_000009242058_00441_27549_1107.N1						SS1	H/H	58	27549	441	4.04
ASA_GM1_1PNPDK20070607_173243_000005862058_00442_27550_1230.N1						SS1	H/H	58	27550	442	4.04
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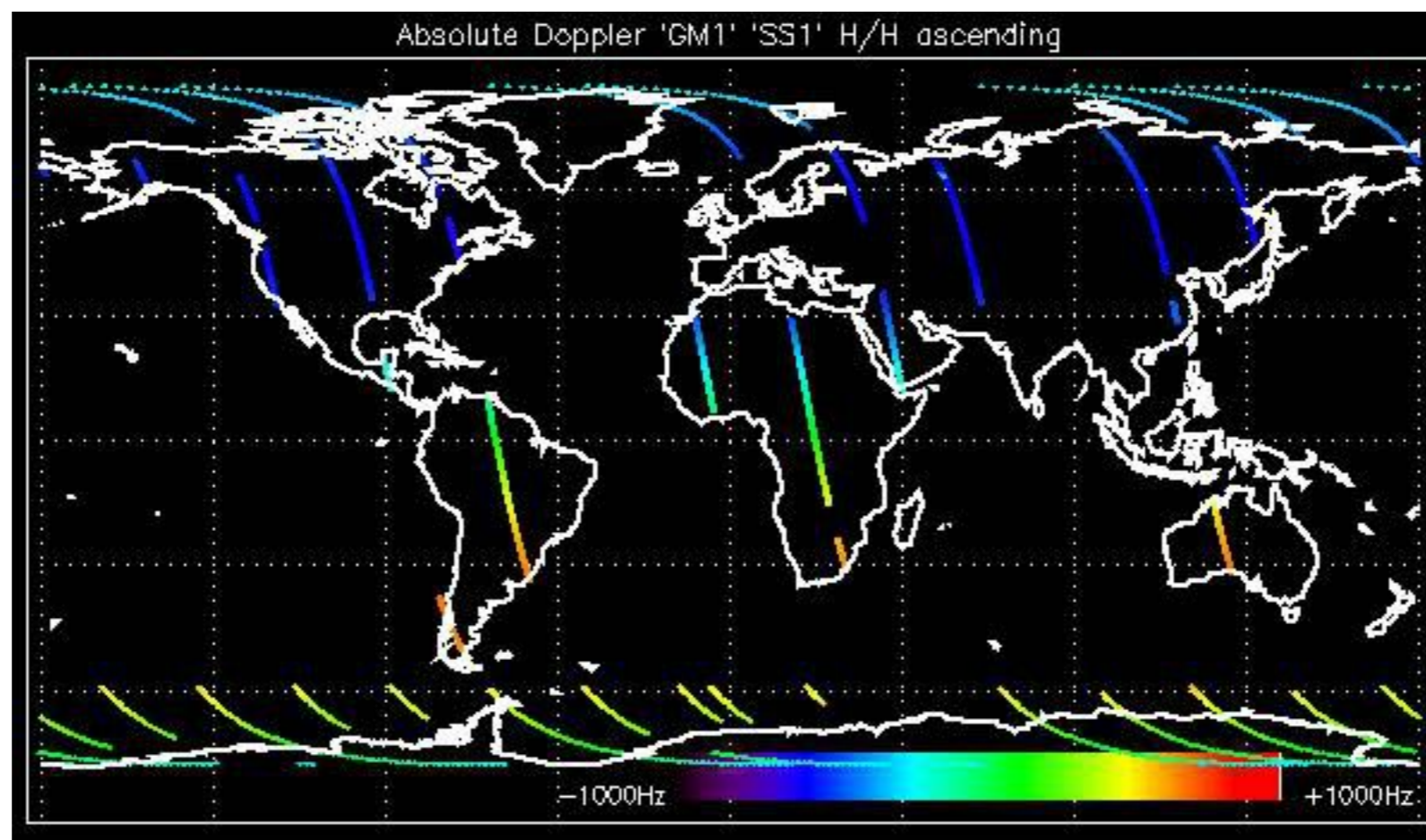
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ASA_IMM_1PNPDE20070607_062238_000000512058_00435_27543_7572.N1						IS2	V/V	58	27543	435	4.04
ASA_IMM_1PNPDE20070607_080556_000001002058_00436_27544_7769.N1						IS6	H/H	58	27544	436	4.04
ASA_IMM_1PNPDK20070607_091452_000000532058_00437_27545_0419.N1						IS2	V/V	58	27545	437	4.04
ASA_IMM_1PNPDK20070607_092656_000000972058_00437_27545_0425.N1						IS2	H/H	58	27545	437	4.04
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ASA_IMM_1PNPDK20070607_132721_000000332058_00439_27547_0819.N1						IS2	V/V	58	27547	439	4.04
ASA_IMM_1PNPDK20070607_140505_000000632058_00440_27548_0858.N1						IS4	V/V	58	27548	440	4.04
ASA_IMM_1PNPDK20070607_141140_000000932058_00440_27548_0868.N1						IS2	V/V	58	27548	440	4.04
ASA_IMM_1PNPDE20070607_154235_000000402058_00440_27548_7903.N1						IS2	V/V	58	27548	440	4.04
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ASA_IMM_1PNPDE20070607_201917_000004942058_00443_27551_8012.N1						IS2	H/H	58	27551	443	4.04
ASA_IMM_1PNPDE20070607_203807_000001132058_00443_27551_8008.N1						IS5	H/H	58	27551	443	4.04
ASA_IMM_1PNPDE20070607_205259_000000492058_00444_27552_8039.N1						IS7	H/H	58	27552	444	4.04
ASA_IMM_1PNPDK20070607_205719_000001272058_00444_27552_1363.N1						IS2	V/V	58	27552	444	4.04
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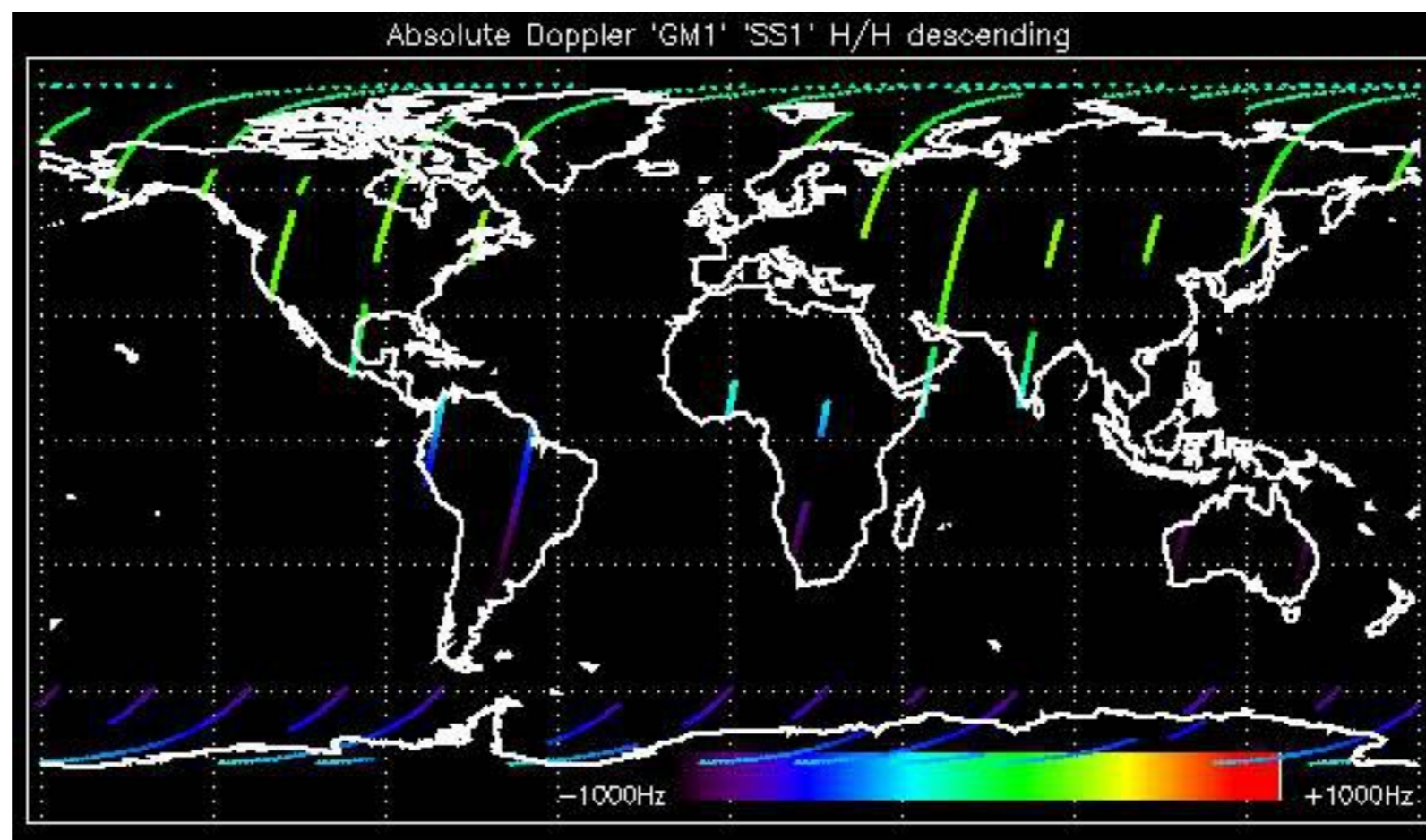
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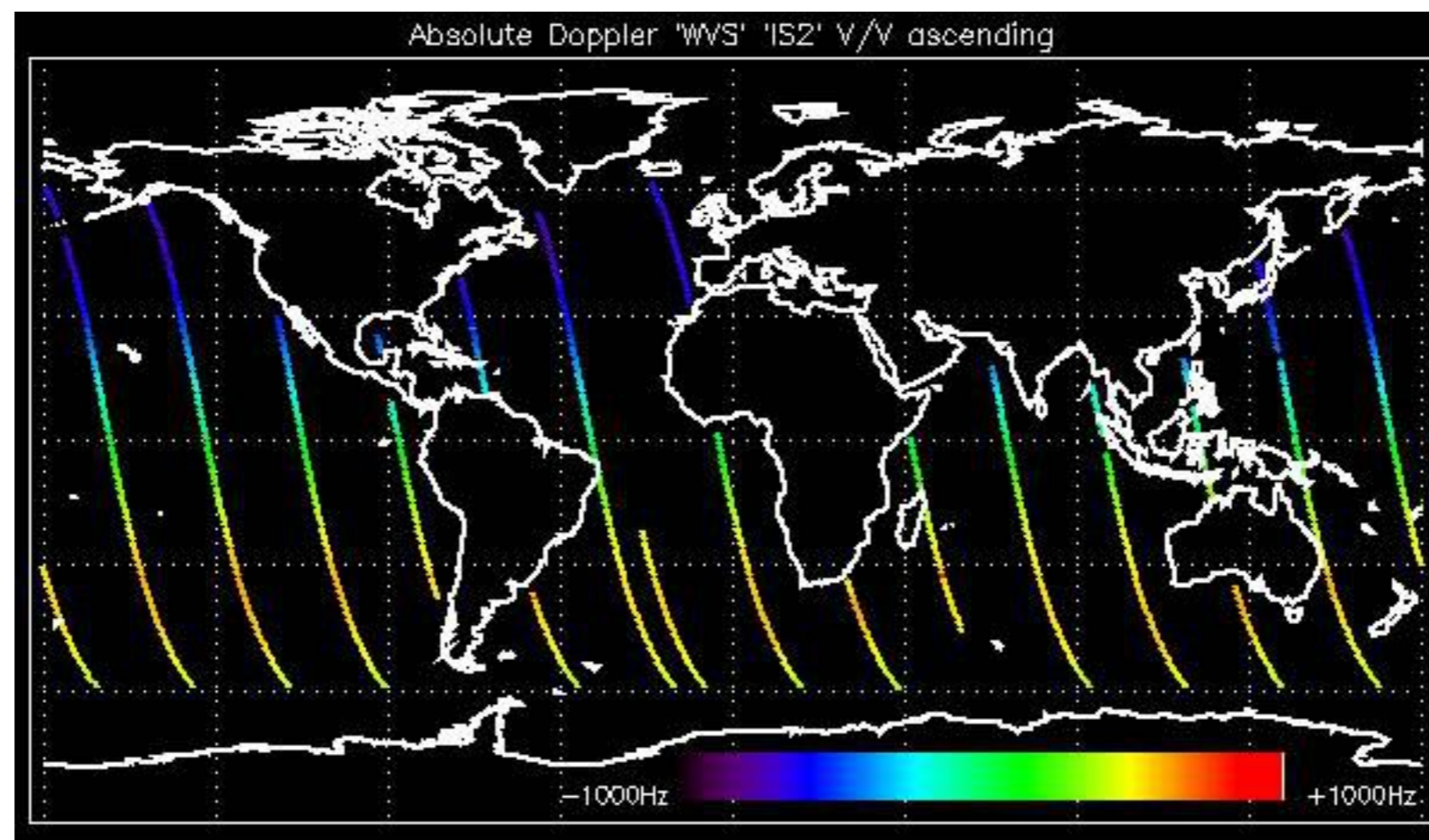
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ASA_WSM_1PNPDE20070607_023317_000000862058_00433_27541_7392.N1						SS1	H/H	58	27541	433	4.04
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ASA_WSM_1PNPDE20070607_025142_000001042058_00433_27541_7375.N1						SS1	H/H	58	27541	433	4.04
ASA_WSM_1PNPDE20070607_025654_000001292058_00433_27541_7387.N1						SS1	H/H	58	27541	433	4.04
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ASA_WSM_1PNPDE20070607_040641_000000862058_00434_27542_7411.N1						SS1	H/H	58	27542	434	4.04
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ASA_WSM_1PNPDE20070607_043748_000002442058_00434_27542_7780.N1						SS1	H/H	58	27542	434	4.04
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ASA_WSM_1PNPDK20070607_065429_000003062058_00435_27543_0408.N1						SS1	H/H	58	27543	435	4.04
ASA_WSM_1PNPDK20070607_073906_000003242058_00436_27544_0410.N1						SS1	H/H	58	27544	436	4.04
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ASA_WSM_1PNPDE20070607_081027_000002452058_00436_27544_7784.N1						SS1	H/H	58	27544	436	4.04
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ASA_WSM_1PNPDK20070607_093128_000002872058_00437_27545_0545.N1						SS1	V/V	58	27545	437	4.04
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ASA_WSM_1PNPDE20070607_105717_000002632058_00438_27546_7863.N1						SS1	H/H	58	27546	438	4.04
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ASA_WSM_1PNPDK20070607_124154_000000852058_00439_27547_0796.N1						SS1	H/H	58	27547	439	4.04
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ASA_WSM_1PNPDK20070607_142331_000002612058_00440_27548_0953.N1						SS1	H/H	58	27548	440	4.04
ASA_WSM_1PNPDE20070607_143424_000001702058_00440_27548_7945.N1						SS1	H/H	58	27548	440	4.04
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ASA_WSM_1PNPDK20070607_174242_000004282058_00442_27550_1216.N1						SS1	H/H	58	27550	442	4.04
ASA_WSM_1PNPDE20070607_175334_000001522058_00442_27550_7973.N1						SS1	H/H	58	27550	442	4.04
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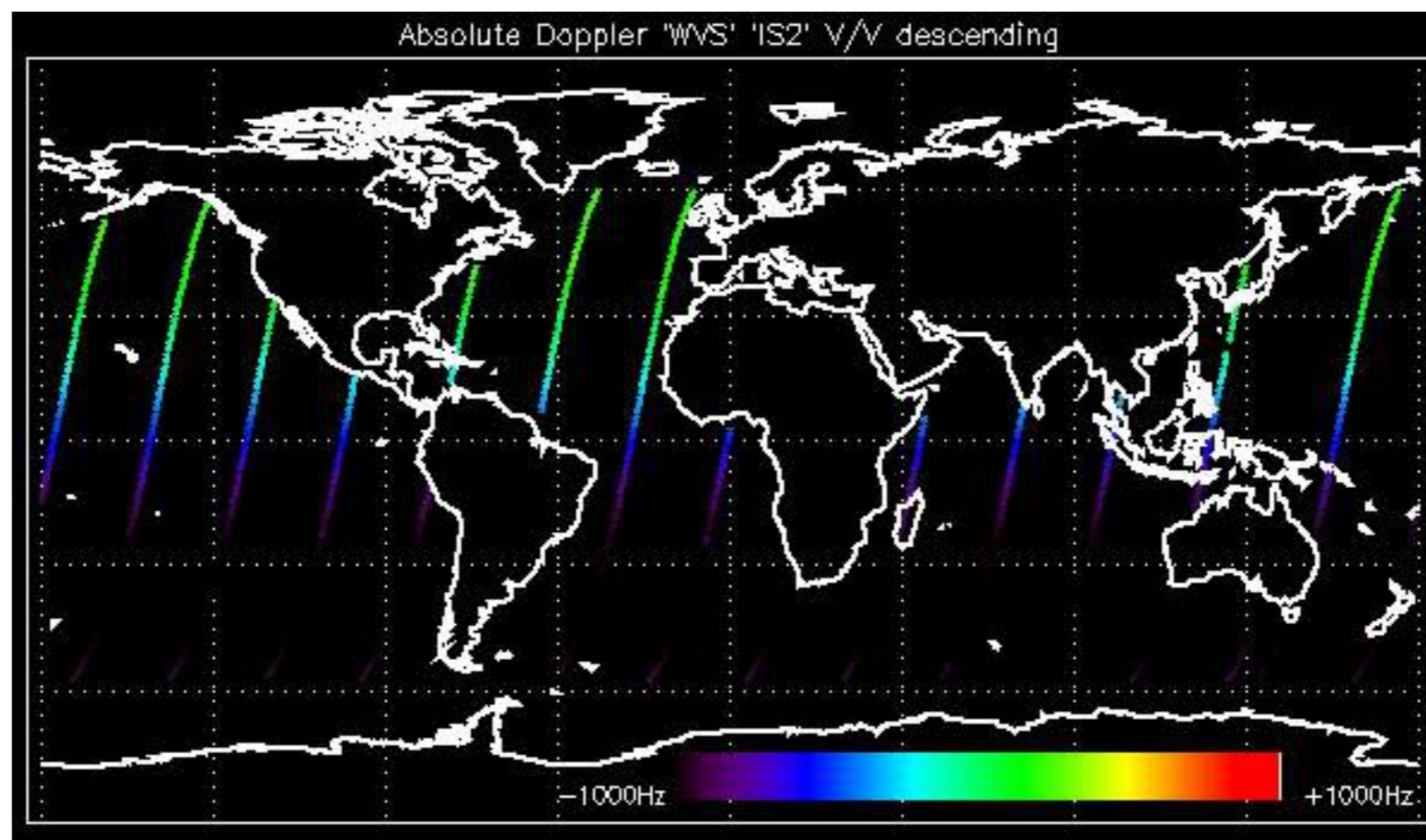
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ASA_WVS_1PNPDE20070607_002037_000003142058_00431_27539_6999.N1						IS2	V/V	58	27539	431	4.04
ASA_WVS_1PNPDE20070607_002508_000016642058_00431_27539_7124.N1						IS2	V/V	58	27539	431	4.04
ASA_WVS_1PNPDE20070607_002037_000003142058_00431_27539_6999.N1						IS1	V/V	58	27539	431	4.04
ASA_WVS_1PNPDE20070607_011619_000009842058_00432_27540_7139.N1						IS2	V/V	58	27540	432	4.04
ASA_WVS_1PNPDE20070607_013759_000003902058_00432_27540_7127.N1						IS2	V/V	58	27540	432	4.04
ASA_WVS_1PNPDE20070607_020113_000001352058_00432_27540_7142.N1						IS2	V/V	58	27540	432	4.04
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ASA_WVS_1PNPDE20070607_022117_000004642058_00433_27541_7278.N1						IS2	V/V	58	27541	433	4.04
ASA_WVS_1PNPDE20070607_030533_000007942058_00433_27541_7275.N1						IS2	V/V	58	27541	433	4.04
ASA_WVS_1PNPDE20070607_031833_000002252058_00433_27541_7407.N1						IS2	V/V	58	27541	433	4.04
ASA_WVS_1PNPDE20070607_034809_000007792058_00433_27541_7422.N1						IS2	V/V	58	27541	433	4.04
ASA_WVS_1PNPDE20070607_040445_000000592058_00434_27542_7429.N1						IS2	V/V	58	27542	434	4.04
ASA_WVS_1PNPDE20070607_044709_000007792058_00434_27542_7441.N1						IS2	V/V	58	27542	434	4.04
ASA_WVS_1PNPDE20070607_045954_000000752058_00434_27542_7585.N1						IS2	V/V	58	27542	434	4.04
ASA_WVS_1PNPDE20070607_050434_000000602058_00434_27542_7608.N1						IS2	V/V	58	27542	434	4.04
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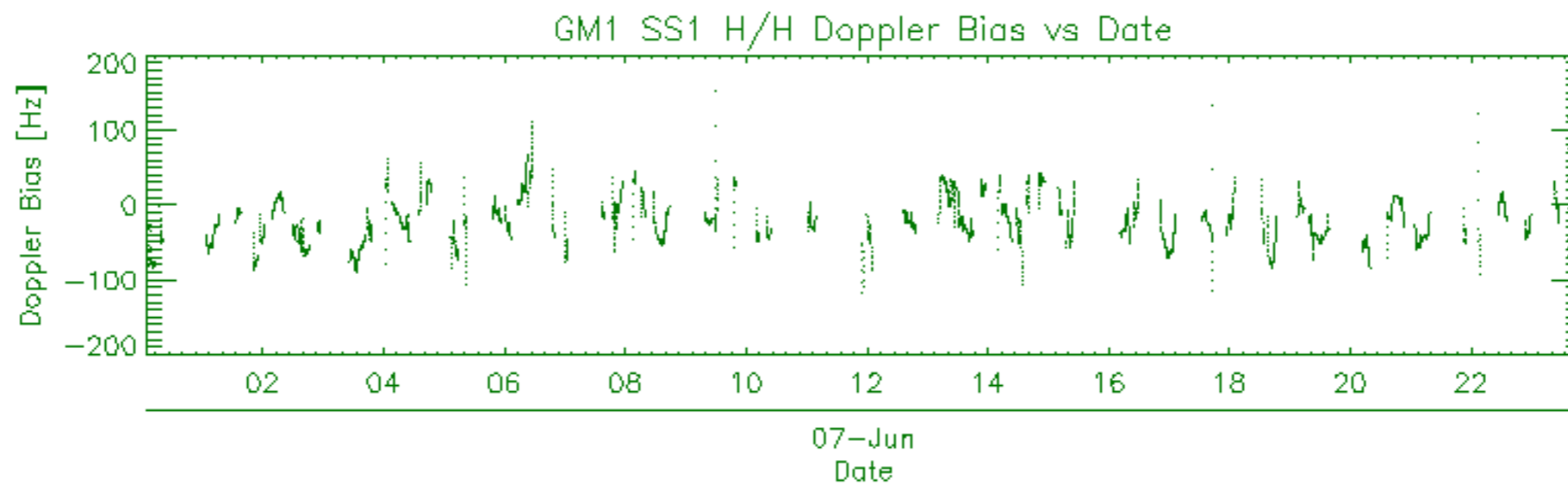
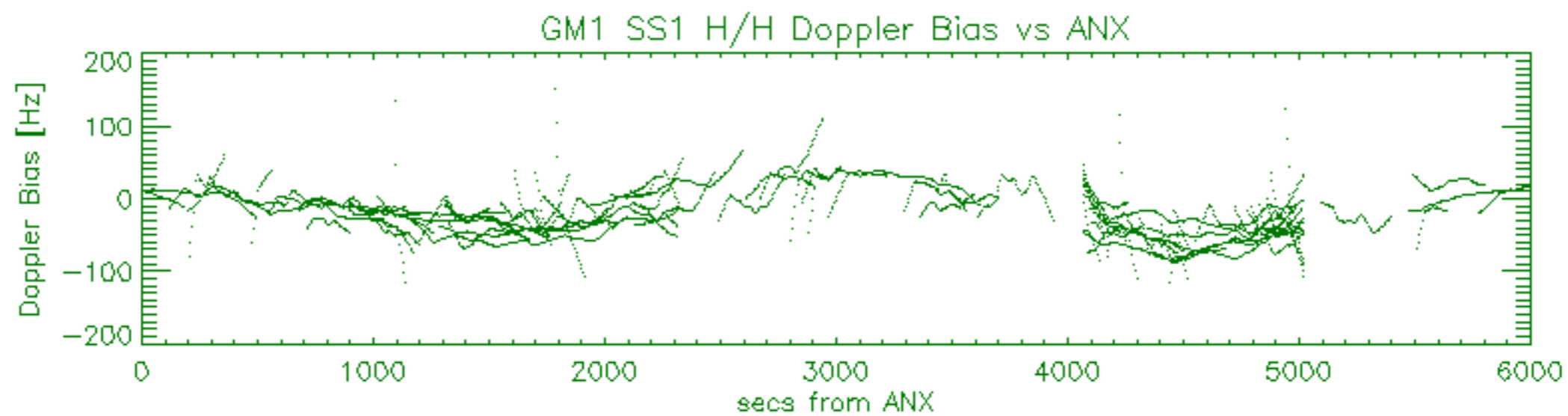
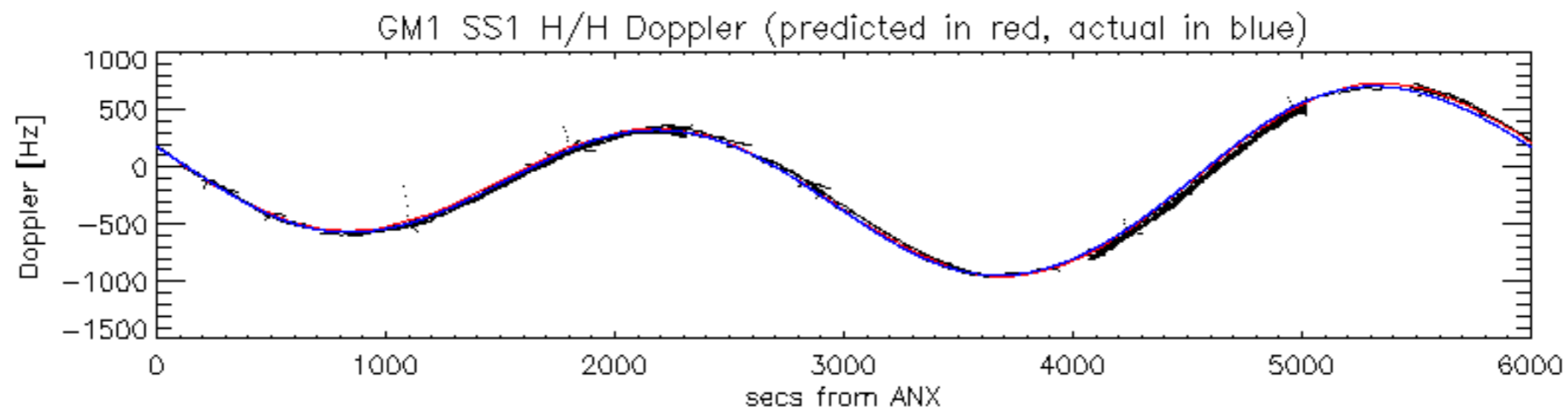




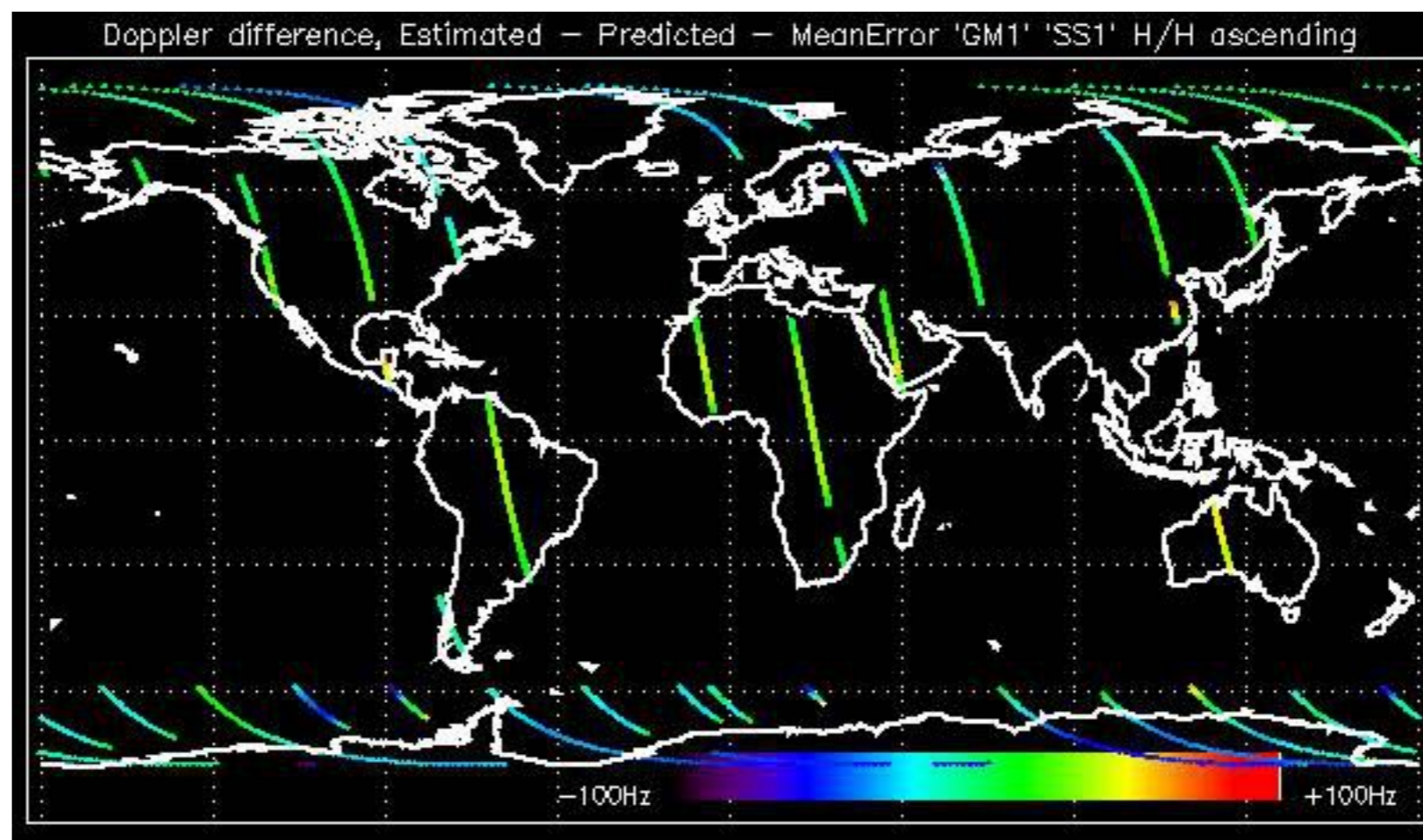


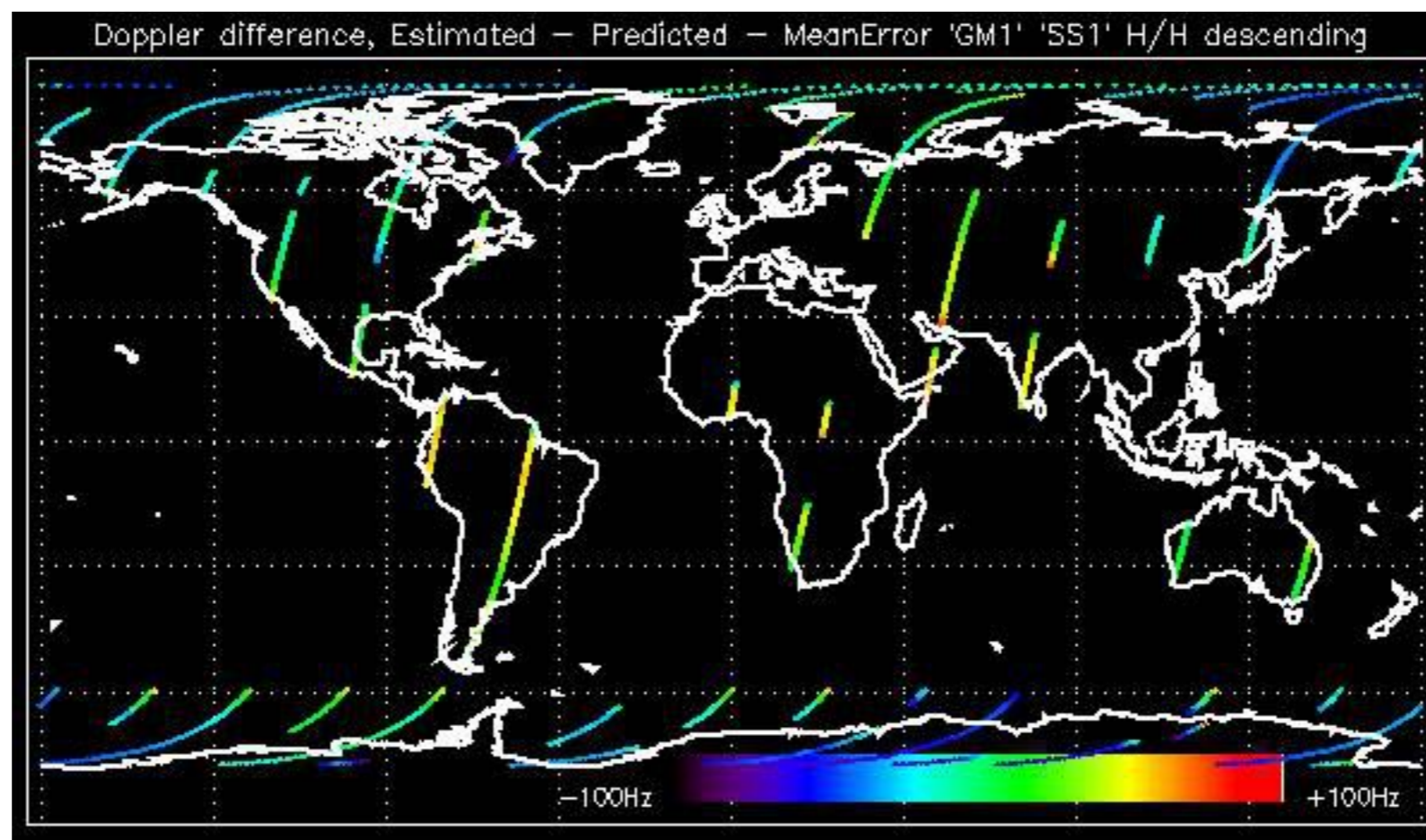


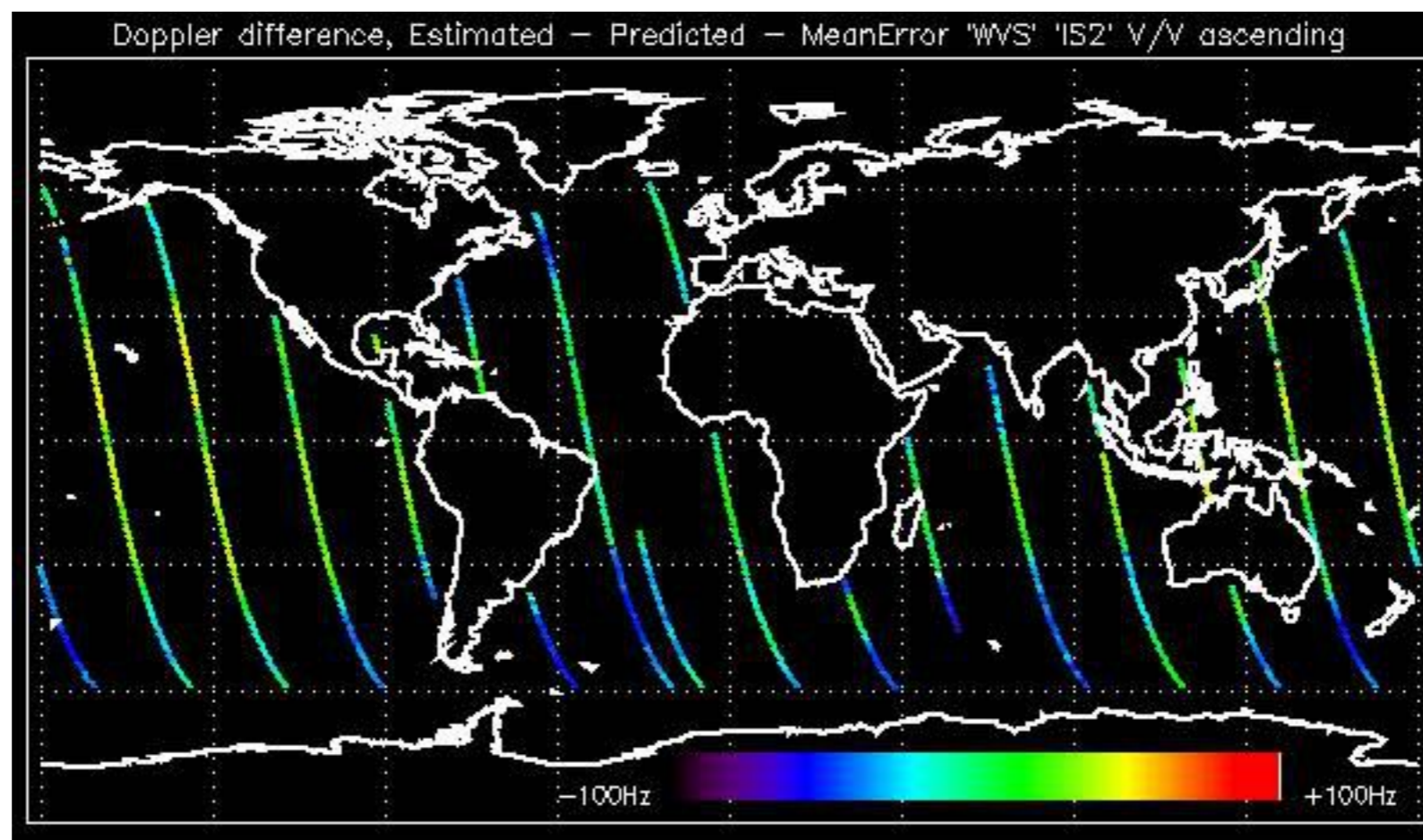


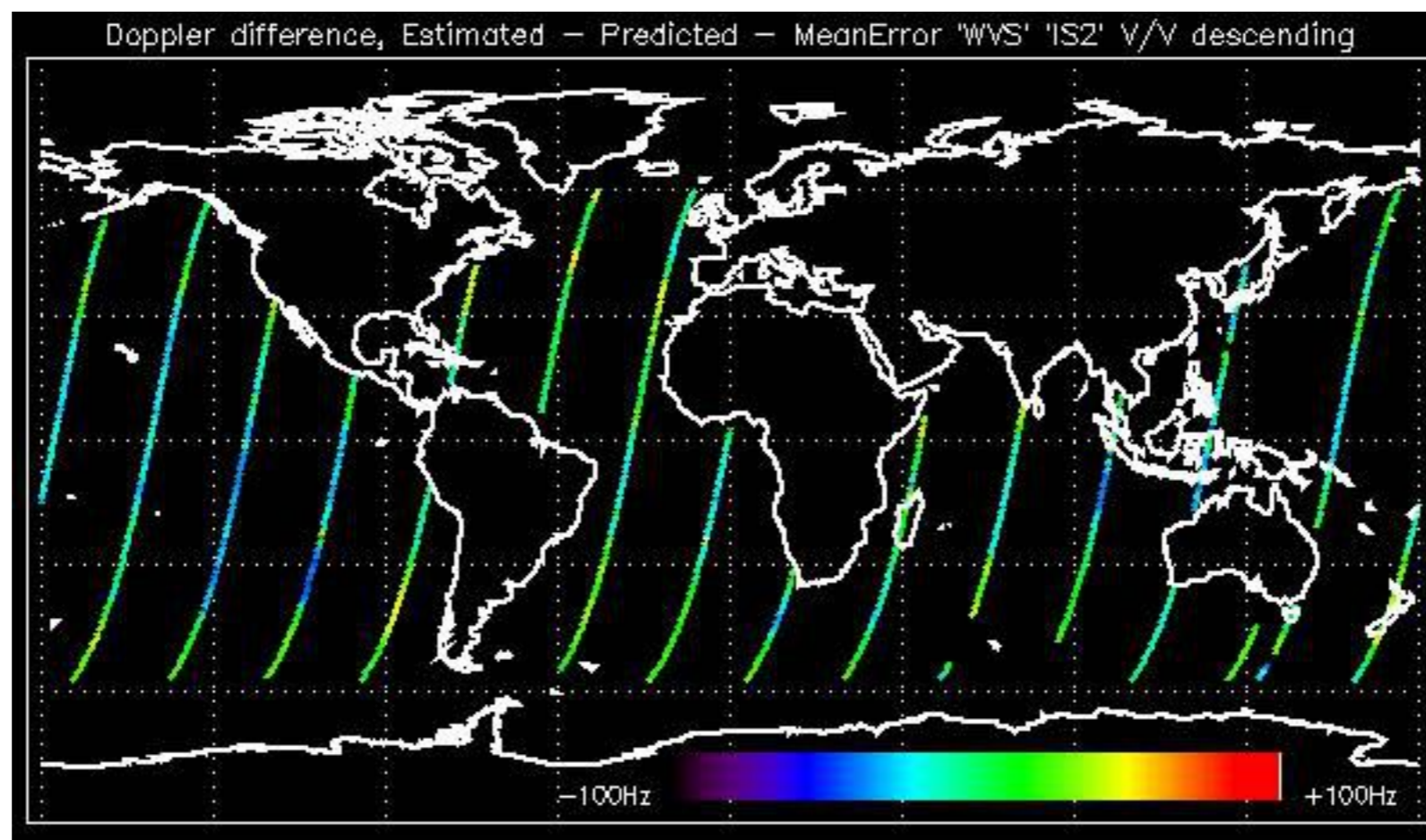




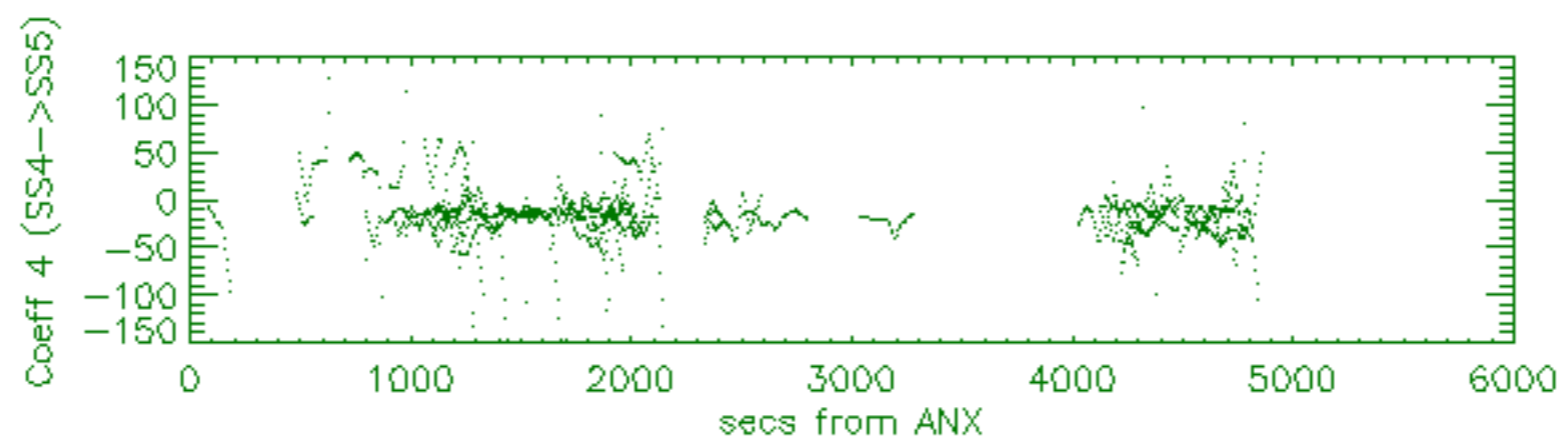
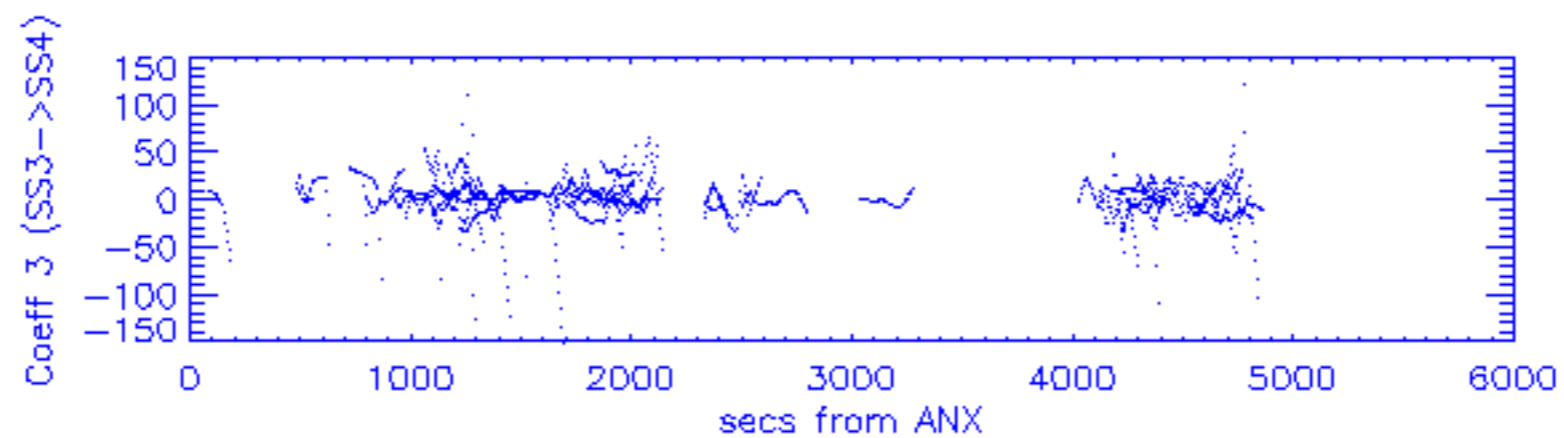
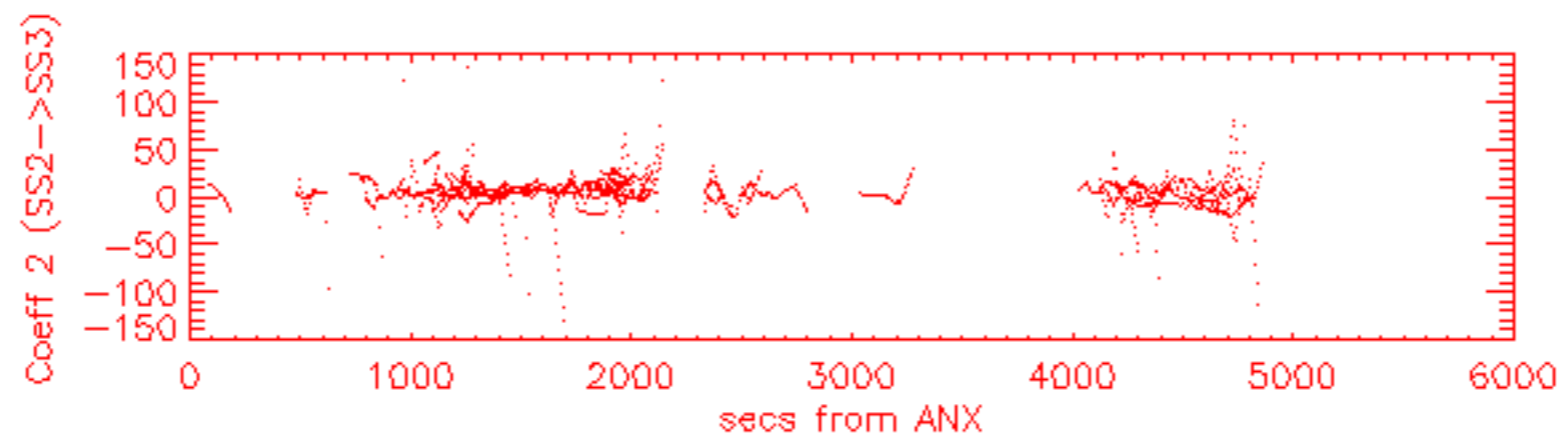
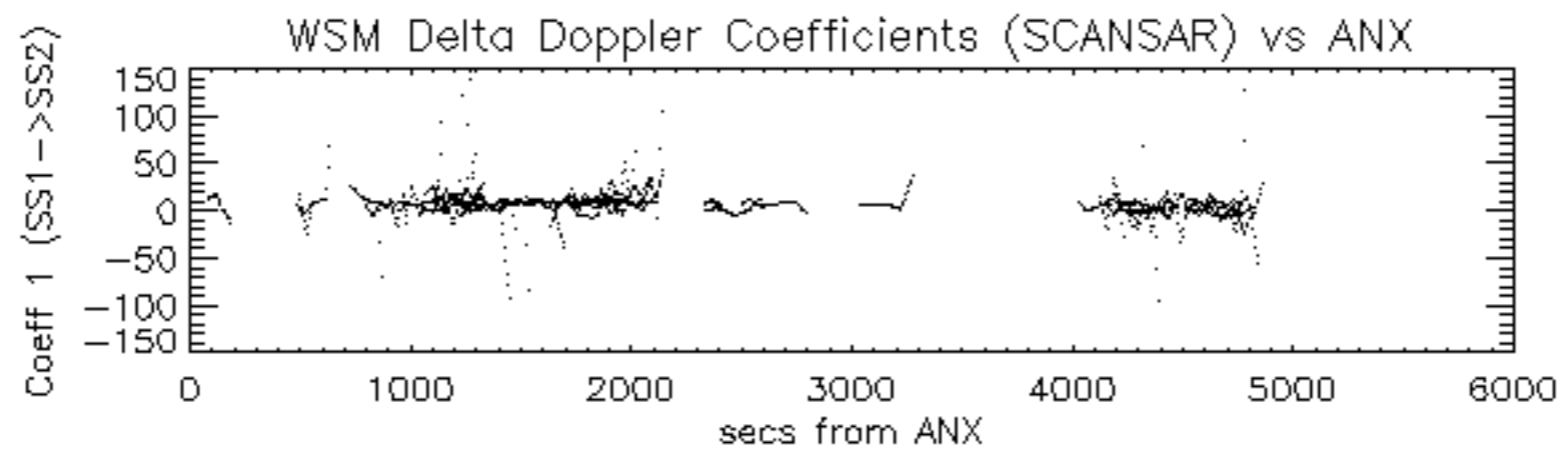


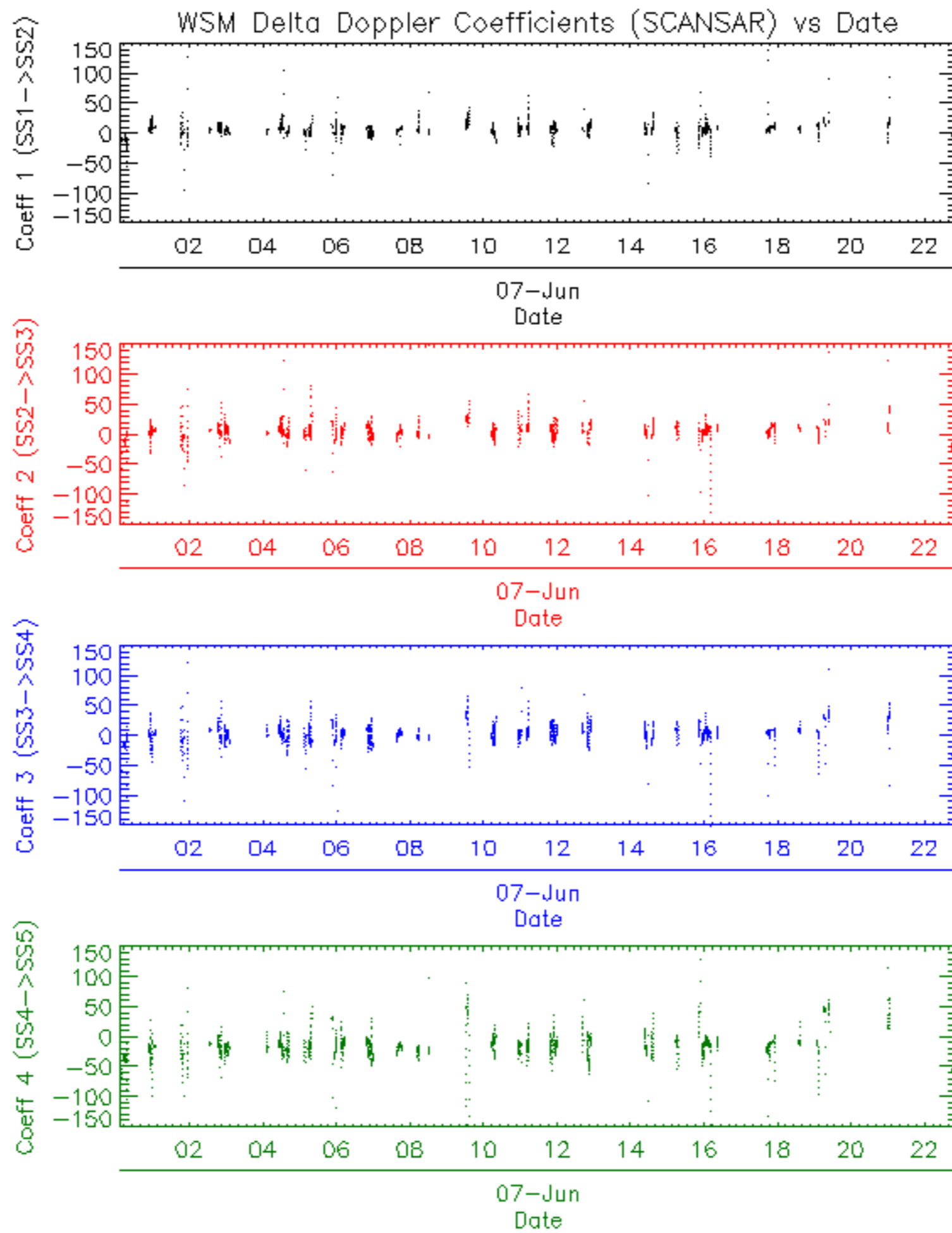




















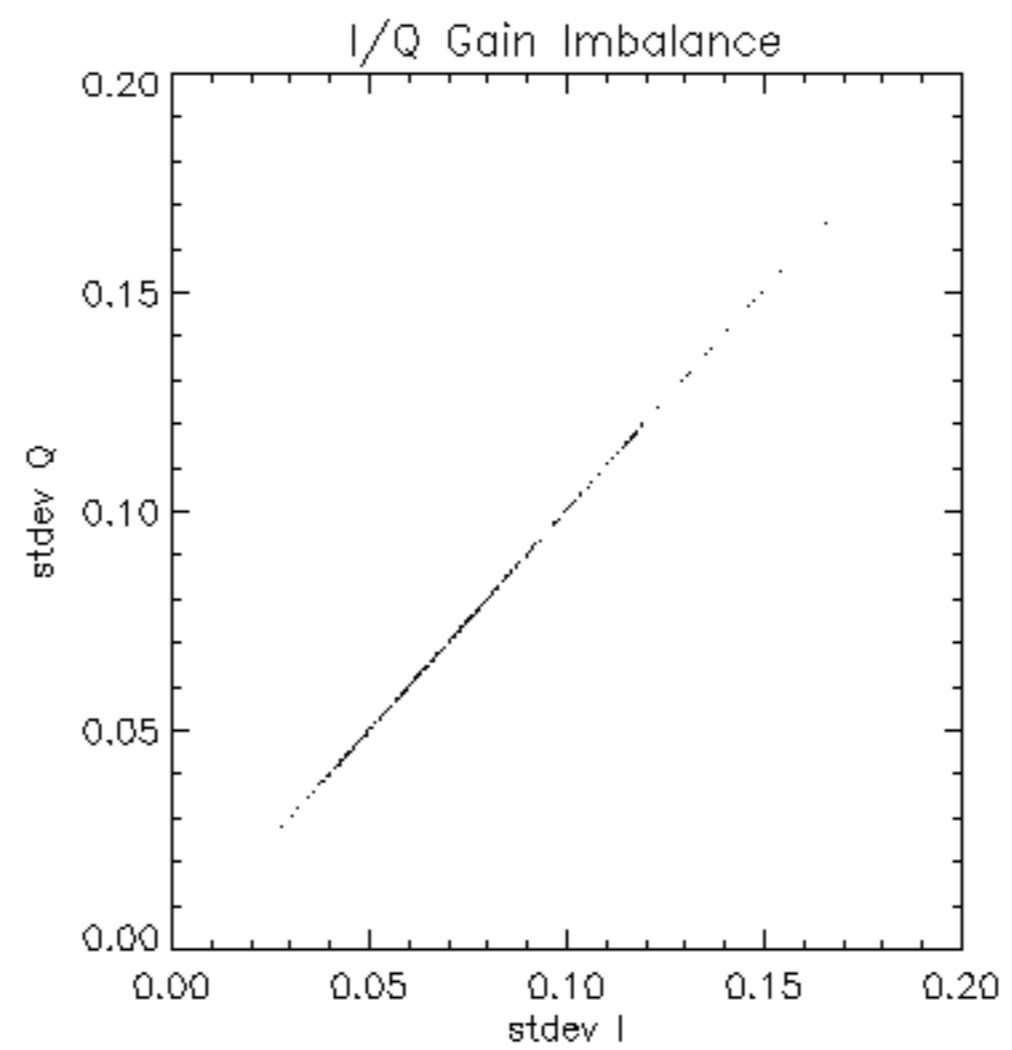


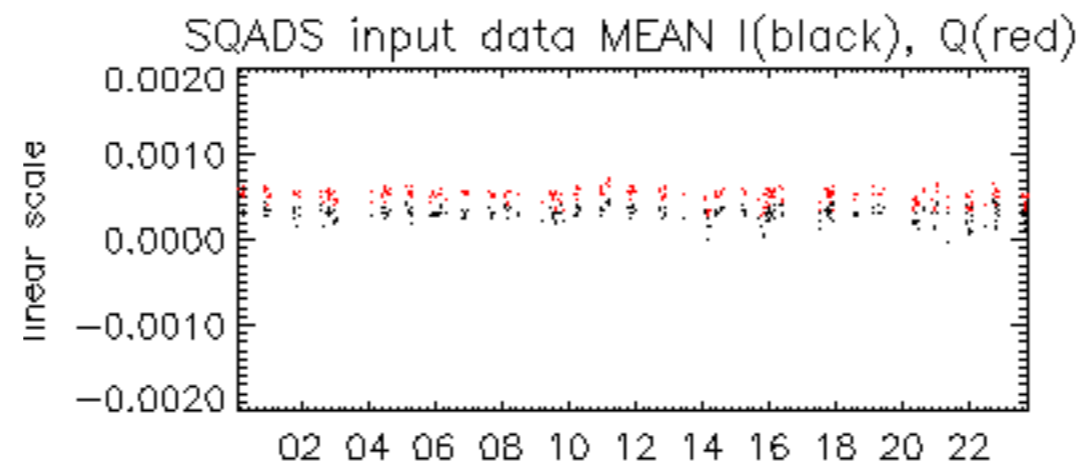




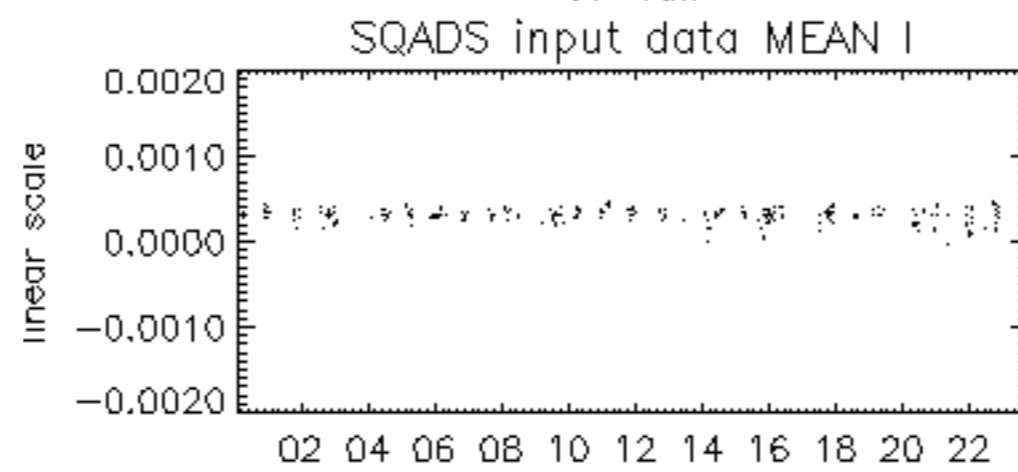




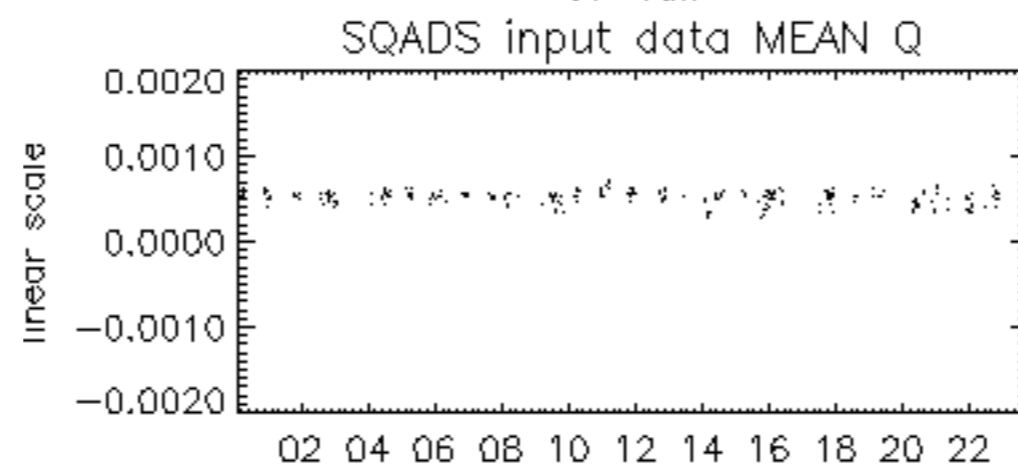




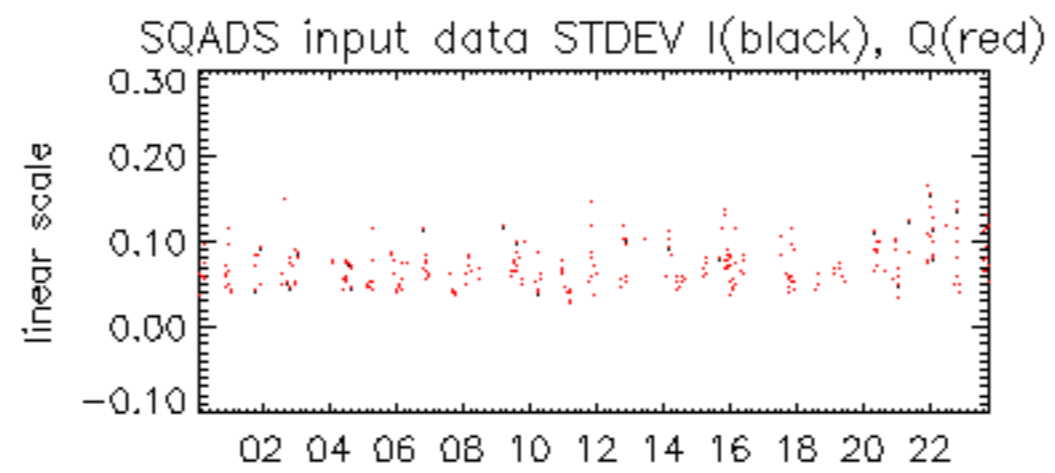
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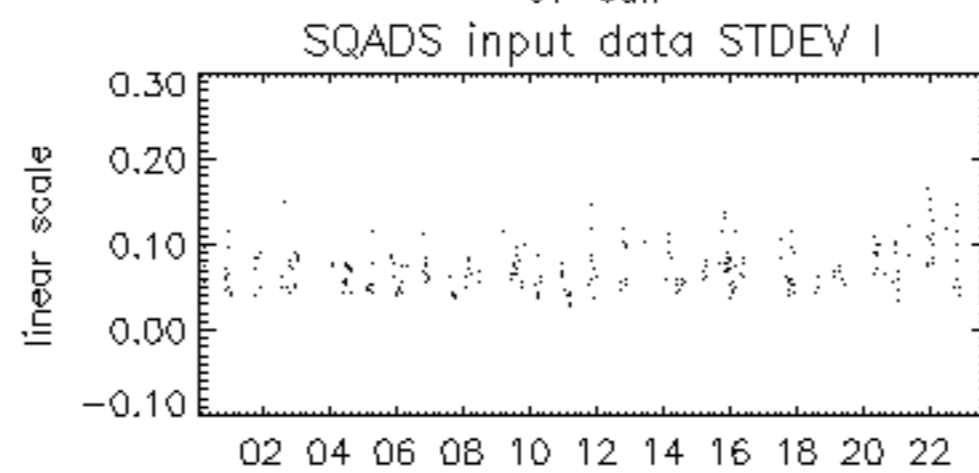
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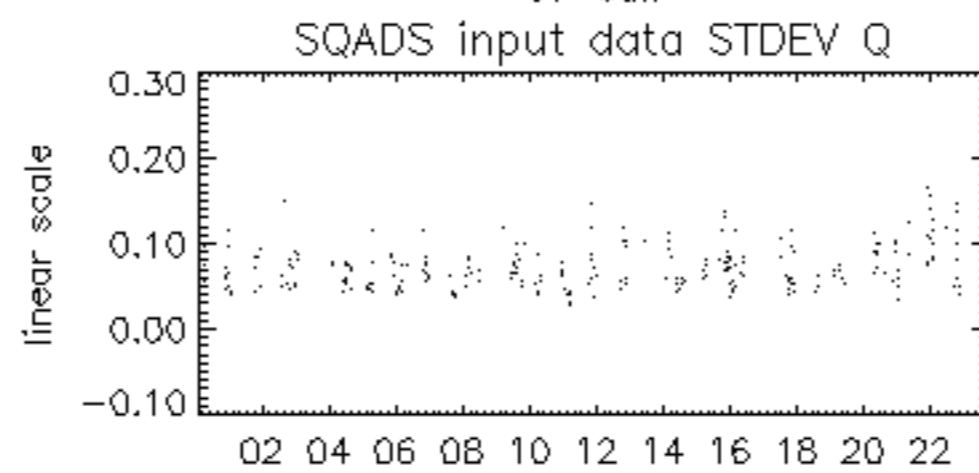
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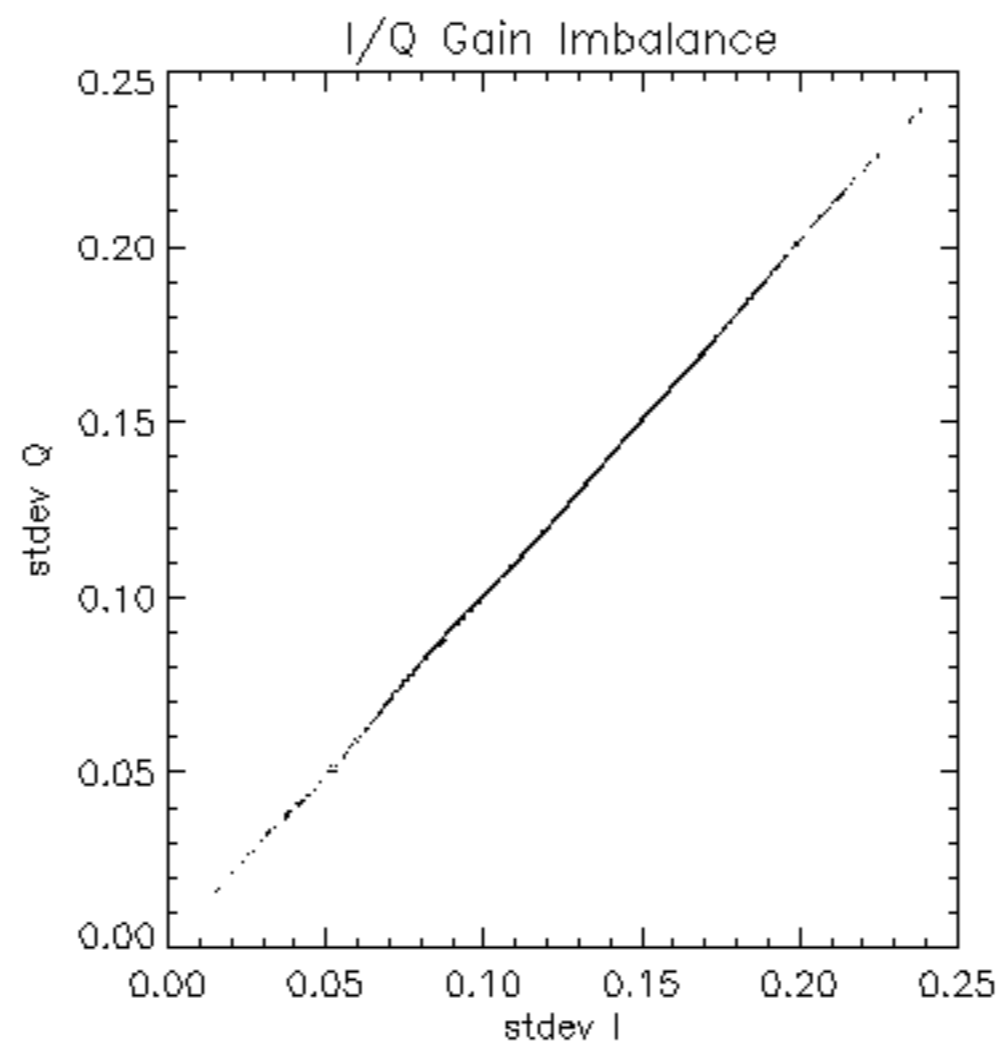
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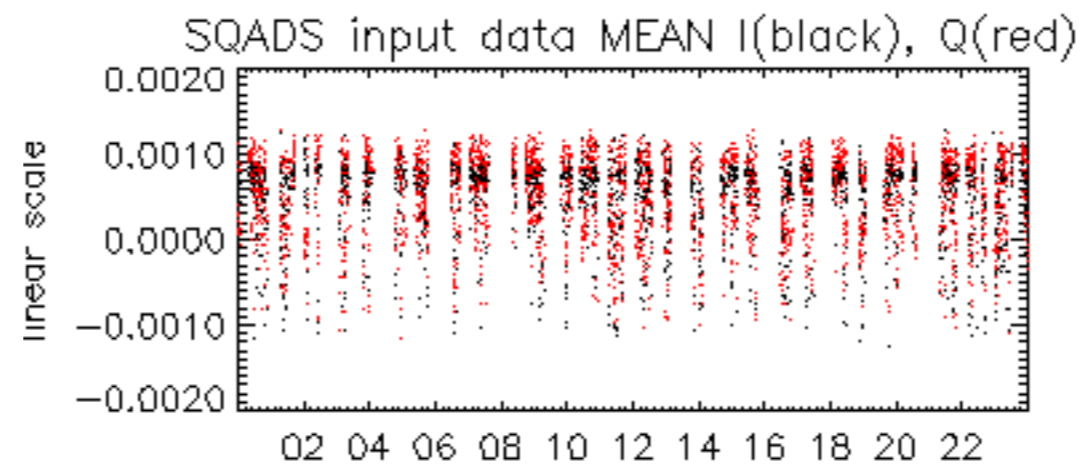


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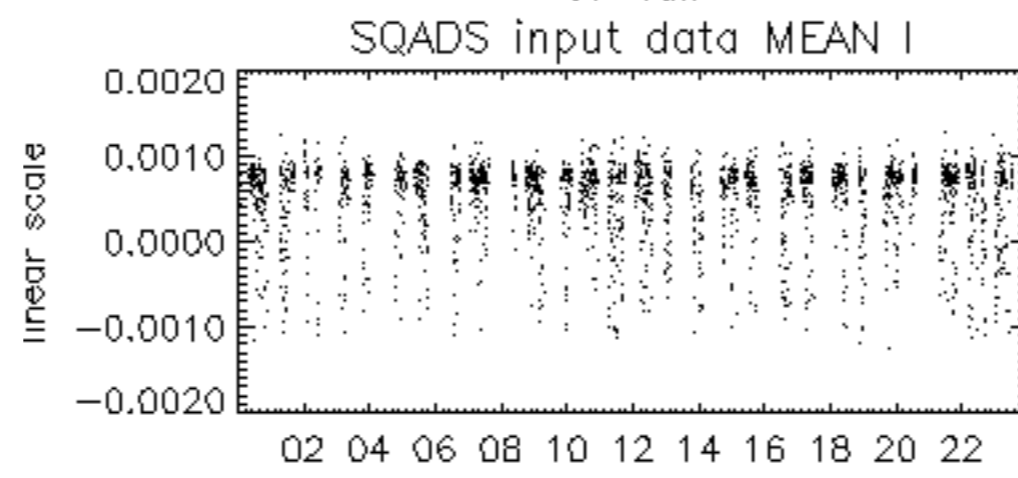


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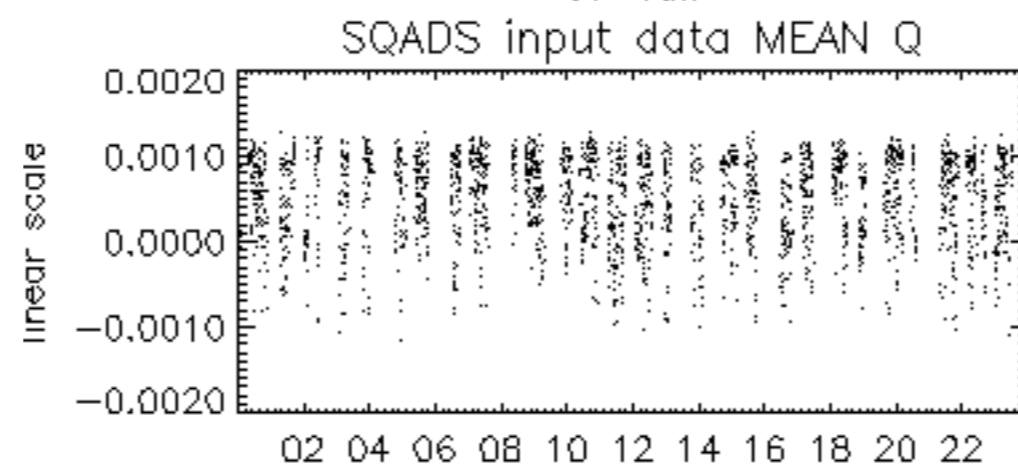




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