

ASAR DAILY REPORT for 070601
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070601/

DATA SUMMARY

Summary will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070601/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/070601/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/070601/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070601/AUXILIARY

Creating directory ./RESULTS/DAILY/070601/AUXILIARY...

Looking for the IECF operational ADFs list...

Found list 20070601_030001_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/070601/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/070601/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20070601_000908_000002702058_00345_27453_0477.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_001253_000017092058_00345_27453_0583.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_010409_000009502058_00346_27454_0590.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_012639_000003752058_00346_27454_0595.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_014943_000001052058_00346_27454_0605.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_015028_000003902058_00346_27454_0725.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_020922_000005092058_00347_27455_0738.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_030538_000003602058_00347_27455_0918.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_033010_000001052058_00347_27455_0904.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_033740_000003892058_00347_27455_0921.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_034643_000001492058_00347_27455_0907.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_035324_000000592058_00348_27456_0952.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_043549_000007492058_00348_27456_0974.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_044749_000003752058_00348_27456_1095.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_051055_000014692058_00348_27456_1116.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_061405_000004192058_00349_27457_1110.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_062309_000002842058_00349_27457_1113.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_210822_000019042058_00358_27466_0274.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_215728_000001802058_00358_27466_0268.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_215928_000008992058_00358_27466_0390.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_222650_000002702058_00359_27467_0395.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_224712_000014092058_00359_27467_0412.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_231641_000002402058_00359_27467_0403.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_233731_000003592058_00359_27467_0398.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070601_234231_000016342058_00359_27467_0531.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_062739_000004202058_00349_27457_3173.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_065131_000019942058_00349_27457_3176.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_080841_000003902058_00350_27458_3232.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_083207_000020542058_00350_27458_3227.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_093853_000010192058_00351_27459_3371.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_101243_000018892058_00351_27459_3374.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_110316_000004802058_00352_27460_3516.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_111249_000014092058_00352_27460_3511.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_115319_000017692058_00352_27460_3573.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_124442_000008992058_00353_27461_3664.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_131248_000001352058_00353_27461_3655.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_133355_000003752058_00353_27461_3658.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_134717_000005392058_00353_27461_3661.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_142857_000005092058_00354_27462_3783.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_144535_000007202058_00354_27462_3795.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_151431_000010342058_00354_27462_3798.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_153353_000000442058_00355_27463_3935.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_161401_000000892058_00355_27463_3938.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_161752_000012292058_00355_27463_4008.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_165507_000010492058_00355_27463_4005.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_175359_000014992058_00356_27464_4063.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_184001_000003442058_00356_27464_4051.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_184703_000003892058_00356_27464_4048.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070601_192723_000019342058_00357_27465_4178.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

ASA_WVS_1PNPDK20070601_201619_000004652058_00357_27465_4167.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_GM1.txt...

ASA_GM1_1PNPDE20070601_000630_000001572058_00345_27453_0474.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_005146_000007432058_00346_27454_0585.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_012049_000003502058_00346_27454_0587.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_013929_000002892058_00346_27454_0592.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_014604_000002172058_00346_27454_0602.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_015747_000006942058_00346_27454_0727.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_021849_000002292058_00347_27455_0729.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_022921_000011242058_00347_27455_0828.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_031425_000008842058_00347_27455_0899.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_031835_000002892058_00347_27455_0901.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_032526_000001142058_00347_27455_0909.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_033239_000003022058_00347_27455_0915.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_034457_000001022058_00347_27455_0911.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_034958_000002052058_00348_27456_0913.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_040126_000016252058_00348_27456_1032.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_043121_00000782058_00348_27456_0937.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_043424_00000842058_00348_27456_0971.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_045457_00000662058_00348_27456_1090.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_045845_000002172058_00348_27456_1092.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_050838_000001322058_00348_27456_1097.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_053613_000006282058_00349_27457_1107.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_055234_000001382058_00349_27457_1099.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_060127_000007552058_00349_27457_1118.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_210159_000003022058_00358_27466_0253.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_214056_000003562058_00358_27466_0270.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_215450_000001502058_00358_27466_0265.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_221524_000005072058_00359_27467_0392.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_223907_000004832058_00359_27467_0409.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_231139_000001382058_00359_27467_0405.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070601_233448_000001632058_00359_27467_0407.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_064813_000001992058_00349_27457_3165.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_072531_000001142058_00350_27458_3208.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_073110_000001382058_00350_27458_3204.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_073510_00000902058_00350_27458_3206.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_073558_000006102058_00350_27458_3229.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_074718_00000722058_00350_27458_3224.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_075813_000001442058_00350_27458_3222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_080711_00000902058_00350_27458_3220.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_081609_000009242058_00350_27458_3234.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_090719_000003442058_00351_27459_3358.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_091547_000001442058_00351_27459_3356.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_092321_000001752058_00351_27459_3352.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_095645_000002892058_00351_27459_3354.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_100841_000002412058_00351_27459_3350.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_104506_000002112058_00352_27460_3480.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_105122_000001382058_00352_27460_3478.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_114823_000002952058_00352_27460_3513.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_122342_000002712058_00353_27461_3626.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_123158_000003562058_00353_27461_3642.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_123709_000001812058_00353_27461_3638.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_130037_000005732058_00353_27461_3636.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_131020_000001442058_00353_27461_3634.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_131757_000001752058_00353_27461_3630.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_132438_000005552058_00353_27461_3632.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_134103_000003682058_00353_27461_3628.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_140247_000005192058_00354_27462_3780.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_141334_000001872058_00354_27462_3778.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_141600_000004342058_00354_27462_3776.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

ASA_GM1_1PNPDK20070601_143814_000004412058_00354_27462_3792.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_145832_000009242058_00354_27462_3785.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_153529_000002352058_00355_27463_3913.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_154535_000002292058_00355_27463_3911.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_160048_000007912058_00355_27463_3915.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_161624_000000842058_00355_27463_3909.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_163909_000004652058_00355_27463_4000.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_164910_000003562058_00355_27463_4002.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_171729_000001202058_00356_27464_4038.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_172253_000004342058_00356_27464_4045.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_172900_000001202058_00356_27464_4036.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_174450_000000662058_00356_27464_4053.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_174721_000002772058_00356_27464_4055.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_181945_000002892058_00356_27464_4057.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_182620_000005492058_00356_27464_4059.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_185419_000005492058_00357_27465_4164.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_190529_000002532058_00357_27465_4184.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_190836_000002412058_00357_27465_4180.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_192152_000003322058_00357_27465_4173.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_200020_000001502058_00357_27465_4182.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_200728_000002592058_00357_27465_4171.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_201451_000000842058_00357_27465_4169.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_202925_000007672058_00357_27465_4175.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070601_204523_000001692058_00358_27466_4282.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing APM products...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_APM.txt...

ASA_APM_1PNPDE20070601_024806_000000422058_00347_27455_0698.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_025353_000000712058_00347_27455_0748.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_074610_000000422058_00350_27458_1218.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_075426_000001992058_00350_27458_1250.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_202448_000000422058_00357_27465_0217.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_202632_000001462058_00357_27465_0250.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_222353_000000402058_00359_27467_0340.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070601_231553_000000412058_00359_27467_0414.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20070601_135721_000000842058_00354_27462_3640.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing IMM products...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_IMM.txt...

ASA_IMM_1PNPDE20070601_054641_000000362058_00349_27457_1056.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_111152_000000512058_00352_27460_0008.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_154310_000001272058_00355_27463_0111.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_171929_000001852058_00356_27464_0155.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_174103_000000362058_00356_27464_0139.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_174558_000000642058_00356_27464_0191.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_175200_000001122058_00356_27464_0193.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_184621_000000362058_00356_27464_0167.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_190434_000000372058_00357_27465_0197.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_200250_000002602058_00357_27465_0244.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_201150_000001632058_00357_27465_0222.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_210659_000000772058_00358_27466_0346.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_214650_000004602058_00358_27466_0387.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_231356_000000342058_00359_27467_0400.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_232230_000001402058_00359_27467_0497.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070601_232530_000005412058_00359_27467_0528.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070601_131541_000000352058_00353_27461_3602.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

```
ASA_IMM_1PNPDK20070601_140001_000000692058_00354_27462_3622.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070601_140139_000000502058_00354_27462_3612.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070601_155717_000001932058_00355_27463_3774.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070601_223155_000000662058_00359_27467_4272.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing WSM products...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/070601/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20070601_000355_000001472058_00345_27453_0565.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_004213_000005622058_00346_27454_0830.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_013446_000002752058_00346_27454_0746.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_014426_000000862058_00346_27454_0687.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_022247_000003852058_00347_27455_0954.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_025025_000001762058_00347_27455_0870.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_025600_000001402058_00347_27455_0846.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_031601_000001412058_00347_27455_0848.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_032333_000001042058_00347_27455_0923.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_032733_000001292058_00347_27455_1030.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_035519_000003542058_00348_27456_1058.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_042841_000001532058_00348_27456_1042.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_043250_000000862058_00348_27456_1040.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_045611_000001412058_00348_27456_1060.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_050232_000003542058_00348_27456_1210.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_054800_000002632058_00349_27457_1199.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_062146_000000862058_00349_27457_1197.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_063759_000002022058_00349_27457_1212.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_073336_000000862058_00350_27458_1228.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_075126_000001232058_00350_27458_1246.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_080047_000002312058_00350_27458_1256.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_080537_000000852058_00350_27458_1248.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_091313_000000852058_00351_27459_1258.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_093402_000002912058_00351_27459_1280.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_100144_000001522058_00351_27459_1284.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_100445_000000852058_00351_27459_1282.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_100538_000001712058_00351_27459_0019.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_104848_000001402058_00352_27460_0021.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_113704_000004462058_00352_27460_0039.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_142327_000003002058_00354_27462_0161.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_153230_000000792058_00355_27463_0159.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_153933_000001462058_00355_27463_0153.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_164706_000001162058_00355_27463_0137.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_171328_000002312058_00356_27464_0242.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_173907_000000862058_00356_27464_0157.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_174212_000001462058_00356_27464_0240.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_182446_000000852058_00356_27464_0195.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_191743_000002082058_00357_27465_0248.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_192011_000000912058_00357_27465_0246.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_205716_000001832058_00358_27466_0379.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_205716_000002752058_00358_27466_0702.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_210121_000000302058_00358_27466_0372.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_222527_000000852058_00359_27467_0377.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070601_223727_000000912058_00359_27467_0517.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_055500_000003672058_00349_27457_3024.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_064159_000003612058_00349_27457_3157.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_072736_000002022058_00350_27458_3155.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_091409_000000912058_00351_27459_3306.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_091832_000000852058_00351_27459_3308.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_092047_000001472058_00351_27459_3310.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_105348_000005682058_00352_27460_3437.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_114509_000001832058_00352_27460_3581.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_122823_000002012058_00353_27461_3583.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_124020_000002442058_00353_27461_3585.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_132104_000002012058_00353_27461_3739.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

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ASA_WSM_1PNPDK20070601_141139_000001032058_00354_27462_3624.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_154935_000001462058_00355_27463_3872.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_155236_000002812058_00355_27463_3880.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_173112_000005122058_00356_27464_4010.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_191248_000003482058_00357_27465_4130.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_204821_000002392058_00358_27466_4162.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_205323_000002982058_00358_27466_4257.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070601_223413_000002442058_00359_27467_4284.N1  ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070601/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/070601/MODULE_STEPPING...
Creating directory ./RESULTS/DAILY/070601/MODULE_STEPPING/FIRST_REFERENCE...
Creating directory ./RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE...
Creating directory ./RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...
Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H
Reference product: ASA_MS_0PNPDK20050922_062651_00000152041_00034_18625_0041.N1
Test product: ASA_MS_0PNPDK20070531_070702_00000162058_00335_27443_0299.N1

H
H

../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/TGH_20070531_070702-20050922_062651.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/TPH_20070531_070702-20050922_062651.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/RGH_20070531_070702-20050922_062651.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/RPH_20070531_070702-20050922_062651.png

Polarization: V
Reference product: ASA_MS_0PNPDK20050923_055514_00000152041_00048_18639_0042.N1
Test product: ASA_MS_0PNPDK20070601_063525_00000162058_00349_27457_0300.N1

V
V

../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/TGV_20070601_063525-20050923_055514.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/TPV_20070601_063525-20050923_055514.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/RGV_20070601_063525-20050923_055514.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/SECOND_REFERENCE/RPV_20070601_063525-20050923_055514.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H
Reference product: ASA_MS_0PNPDK20070529_081016_00000162058_00307_27415_0297.N1
Test product: ASA_MS_0PNPDK20070531_070702_00000162058_00335_27443_0299.N1

H
H

../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20070531_070702-20070529_081016.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20070531_070702-20070529_081016.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20070531_070702-20070529_081016.png
../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20070531_070702-20070529_081016.png

Polarization: V
Reference product: ASA_MS__0PNPDK20070530_073839_000000162058_00321_27429_0307.N1
Test product: ASA_MS__0PNPDK20070601_063525_000000162058_00349_27457_0300.N1
V
V
../../../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20070601_063525-20070530_073839.png
../../../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20070601_063525-20070530_073839.png
../../../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20070601_063525-20070530_073839.png
../../../../RESULTS/DAILY/070601/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20070601_063525-20070530_073839.png

MODULE_STEPPING ANALYSIS completed
#####

CALIBRATION PULSES ANALYSIS

Creating directory ./RESULTS/DAILY/070601/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59

Analysing products WVS IS2 V/V
Writing image ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...
Analysing products GM1 SS3 H/H
Writing image ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59

Analysing products WVS IS2 V/V
Getting calibration pulses data for WVS IS2 V/V from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-01_1.dat...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-01_2.dat...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-01_3.dat...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-01_4.dat...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/070601//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 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-01_1.dat...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...



Getting calibration pulses data for GM1 SS3 H/H from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 2/6/10/14/18/22/26/30
 Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-01_2.dat...
 Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
 Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 3/7/11/15/19/23/27/31
 Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-01_3.dat...
 Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
 Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-01 00:00:00 to 2007-06-01 23:59:59. Rows: 4/8/12/16/20/24/28/32
 Writing file ./RESULTS/DAILY/070601/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-01_4.dat...
 Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
 Writing ../../RESULTS/DAILY/070601//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed
 #####

DOPPLER ANALYSIS
 #####
 Creating directory ./RESULTS/DAILY/070601/DOPPLER...

 DOPPLER ANX Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59

Analysing products WVS IS2 V/V
 Getting doppler data for WVS IS2 V/V from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
 Writing file ./RESULTS/DAILY/070601/DOPPLER/Doppler_data_WVS_IS2_VV_2007-06-01.dat...
 Running IDL program...
 Writing file ../../RESULTS/DAILY/070601/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
 Getting doppler data for GM1 SS1 H/H from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
 Writing file ./RESULTS/DAILY/070601/DOPPLER/Doppler_data_GM1_SS1_HH_2007-06-01.dat...
 Running IDL program...
 Writing file ../../RESULTS/DAILY/070601/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

 DOPPLER JUMPS Analysis will be performed on WSM products from 2007-06-01 00:00:00 to 2007-06-01 23:59:59

Analysing by default products WSM
 Getting doppler jumps data for WSM from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
 Writing file ./RESULTS/DAILY/070601/DOPPLER/Doppler_Jumps_data_WSM_2007-06-01.dat...
 Running IDL program...
 Writing file ../../RESULTS/DAILY/070601/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
 Writing file ../../RESULTS/DAILY/070601/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

 DOPPLER MAP Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59

Analysing products WVS IS2 V/V
 Loading predicted doppler values....
 Phase: descending
 Found data...
 Computing mean error doppler estimated-predicted...

Mean error = -20.043953 Hz
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -16.025085 Hz
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/070601//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 = -19.501210 Hz
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -25.879044 Hz
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/070601//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed
#####

CHIRP ANALYSIS

Creating directory ./RESULTS/DAILY/070601/CHIRP...

CHIRP Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59

Analysing products WSM SS1

Getting ScaleFactor data for WSM SS1 from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...
Writing file ./RESULTS/DAILY/070601/CHIRP/ScaleFactor_data_WSM_SS1_2007-06-01.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/070601/CHIRP/ScaleFactor_ANX_WSM_SS1.png...
Writing file ../../RESULTS/DAILY/070601/CHIRP/ScaleFactor_DATE_WSM_SS1.png...

CHIRP ANALYSIS completed
#####

RAW DATA ANALYSIS

```
#####  
Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070601/RAW_DATA
```

```
Creating directory ./RESULTS/DAILY/070601/RAW_DATA...
```

```
*****  
Getting raw data for WVS from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...  
Writing file ./RESULTS/DAILY/070601/RAW_DATA/Raw_data_WVS_2007-06-01.dat...  
Running IDL program to create graphs...
```

```
Creating image ../../RESULTS/DAILY/070601/RAW_DATA/Raw_data_WVS_input_mean.png...  
Creating image ../../RESULTS/DAILY/070601/RAW_DATA/Raw_data_WVS_input_stdev.png...  
Creating image ../../RESULTS/DAILY/070601/RAW_DATA/Raw_data_WVS_gain_imbalance.png...
```

```
*****  
Getting raw data for IMM from 2007-06-01 00:00:00 to 2007-06-01 23:59:59...  
Writing file ./RESULTS/DAILY/070601/RAW_DATA/Raw_data_IMM_2007-06-01.dat...  
Running IDL program to create graphs...
```

```
Creating image ../../RESULTS/DAILY/070601/RAW_DATA/Raw_data_IMM_input_mean.png...  
Creating image ../../RESULTS/DAILY/070601/RAW_DATA/Raw_data_IMM_input_stdev.png...  
Creating image ../../RESULTS/DAILY/070601/RAW_DATA/Raw_data_IMM_gain_imbalance.png...
```

```
RAW DATA ANALYSIS completed
```

```
#####
```

TELEMETRY ANALYSIS

```
#####  
Analysis will be performed from 2007-06-01 00:00:00 to 2007-06-01 23:59:59  
Results will be exported to the directory: ./RESULTS/DAILY/070601/TELEMETRY
```

```
Creating directory ./RESULTS/DAILY/070601/TELEMETRY...
```

```
Looking for gaps and missing lines in WVS products...  
*****  
Checking 25 products from PDE...  
Checking 25 products from PDK...
```

```
Looking for gaps and missing lines in GM1 products...  
*****  
Checking 31 products from PDE...  
Checking 52 products from PDK...
```

```
Looking for gaps and missing lines in APM products...  
*****  
Checking 8 products from PDE...  
Checking 1 products from PDK...
```

```
Looking for gaps and missing lines in IMM products...  
*****  
Checking 16 products from PDE...  
Checking 5 products from PDK...
```

```
Looking for gaps and missing lines in WSM products...  
*****  
Checking 44 products from PDE...  
Found product...ASA_WSM_1PNPDE20070601_171328_000002312058_00356_27464_0242.N1 / 0 gaps / 4 missing lines  
Checking 19 products from PDK...
```

```
Creating graph of missing lines and gaps...
```

```
*****  
Creating image: ./RESULTS/DAILY/070601/TELEMETRY/TELEMETRY_Missing_lines.png...  
Creating image: ./RESULTS/DAILY/070601/TELEMETRY/TELEMETRY_Gaps.png...
```

TELEMETRY ANALYSIS completed
#####

HTML REPORT generation
#####

Building file ./RESULTS/DAILY/070601/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_1PNPDE20070601_024806_000000422058_00347_27455_0698.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_025353_000000712058_00347_27455_0748.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_074610_000000422058_00350_27458_1218.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_075426_000001992058_00350_27458_1250.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_202448_000000422058_00357_27465_0217.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_202632_000001462058_00357_27465_0250.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_222353_000000402058_00359_27467_0340.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070601_231553_000000412058_00359_27467_0414.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20070601_135721_000000842058_00354_27462_3640.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_1PNPDE20070601_000630_000001572058_00345_27453_0474.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_005146_000007432058_00346_27454_0585.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_012049_000003502058_00346_27454_0587.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_013929_000002892058_00346_27454_0592.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_014604_000002172058_00346_27454_0602.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_015747_000006942058_00346_27454_0727.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_021849_000002292058_00347_27455_0729.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_022921_000011242058_00347_27455_0828.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_031425_000000842058_00347_27455_0899.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_031835_000002892058_00347_27455_0901.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_032526_000001142058_00347_27455_0909.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_033239_000003022058_00347_27455_0915.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_034457_000001022058_00347_27455_0911.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_034958_000002052058_00348_27456_0913.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_040126_000016252058_00348_27456_1032.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_043121_000000782058_00348_27456_0937.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_043424_000000842058_00348_27456_0971.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_045457_000000662058_00348_27456_1090.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_045845_000002172058_00348_27456_1092.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_050838_000001322058_00348_27456_1097.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_053613_000006282058_00349_27457_1107.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_055234_000001382058_00349_27457_1099.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_060127_000007552058_00349_27457_1118.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_210159_000003022058_00358_27466_0253.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_214056_000003562058_00358_27466_0270.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_215450_000001502058_00358_27466_0265.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_221524_000005072058_00359_27467_0392.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_223907_000004832058_00359_27467_0409.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_231139_000001382058_00359_27467_0405.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070601_233448_000001632058_00359_27467_0407.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_064813_000001992058_00349_27457_3165.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_072531_000001142058_00350_27458_3208.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_073110_000001382058_00350_27458_3204.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_073510_000000902058_00350_27458_3206.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_073558_000006102058_00350_27458_3229.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_074718_000000722058_00350_27458_3224.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_075813_000001442058_00350_27458_3222.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_080711_000000902058_00350_27458_3220.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_081609_000009242058_00350_27458_3234.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_090719_000003442058_00351_27459_3358.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_091547_000001442058_00351_27459_3356.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_092321_000001752058_00351_27459_3352.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_095645_000002892058_00351_27459_3354.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_100841_000002412058_00351_27459_3350.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_104506_000002112058_00352_27460_3480.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_105122_000001382058_00352_27460_3478.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_114823_000002952058_00352_27460_3513.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_122342_000002712058_00353_27461_3626.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_123158_000003562058_00353_27461_3642.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_123709_000001812058_00353_27461_3638.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_130037_000005732058_00353_27461_3636.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_131020_000001442058_00353_27461_3634.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_131757_000001752058_00353_27461_3630.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_132438_000005552058_00353_27461_3632.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_134103_000003682058_00353_27461_3628.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_140247_000005192058_00354_27462_3780.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_141334_000001872058_00354_27462_3778.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_141600_000004342058_00354_27462_3776.N1					OK	OK	OK	OK
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ASA_GM1_1PNPDK20070601_145832_000009242058_00354_27462_3785.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_153529_000002352058_00355_27463_3913.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_154535_000002292058_00355_27463_3911.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_160048_000007912058_00355_27463_3915.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_161624_000000842058_00355_27463_3909.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20070601_163909_000004652058_00355_27463_4000.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_164910_000003562058_00355_27463_4002.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_171729_000001202058_00356_27464_4038.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_172253_000004342058_00356_27464_4045.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_172900_000001202058_00356_27464_4036.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_174450_000000662058_00356_27464_4053.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_174721_000002772058_00356_27464_4055.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_181945_000002892058_00356_27464_4057.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_182620_000005492058_00356_27464_4059.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_185419_000005492058_00357_27465_4164.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_190529_000002532058_00357_27465_4184.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_190836_000002412058_00357_27465_4180.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_192152_000003322058_00357_27465_4173.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_200020_000001502058_00357_27465_4182.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_200728_000002592058_00357_27465_4171.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_201451_000000842058_00357_27465_4169.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_202925_000007672058_00357_27465_4175.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070601_204523_000001692058_00358_27466_4282.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_IMM_1PNPDE20070601_154310_000001272058_00355_27463_0111.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_171929_000001852058_00356_27464_0155.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_174103_000000362058_00356_27464_0139.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_174558_000000642058_00356_27464_0191.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_175200_000001122058_00356_27464_0193.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_184621_000000362058_00356_27464_0167.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_190434_000000372058_00357_27465_0197.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_200250_000002602058_00357_27465_0244.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_201150_000001632058_00357_27465_0222.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_210659_000000772058_00358_27466_0346.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_214650_000004602058_00358_27466_0387.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_231356_000000342058_00359_27467_0400.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_232230_000001402058_00359_27467_0497.N1	OK	OK	OK	OK
ASA_IMM_1PNPDE20070601_232530_000005412058_00359_27467_0528.N1	OK	OK	OK	OK
ASA_IMM_1PNPDK20070601_131541_000000352058_00353_27461_3602.N1	OK	OK	OK	OK
ASA_IMM_1PNPDK20070601_140001_000000692058_00354_27462_3622.N1	OK	OK	OK	OK
ASA_IMM_1PNPDK20070601_140139_000000502058_00354_27462_3612.N1	OK	OK	OK	OK
ASA_IMM_1PNPDK20070601_155717_000001932058_00355_27463_3774.N1	OK	OK	OK	OK
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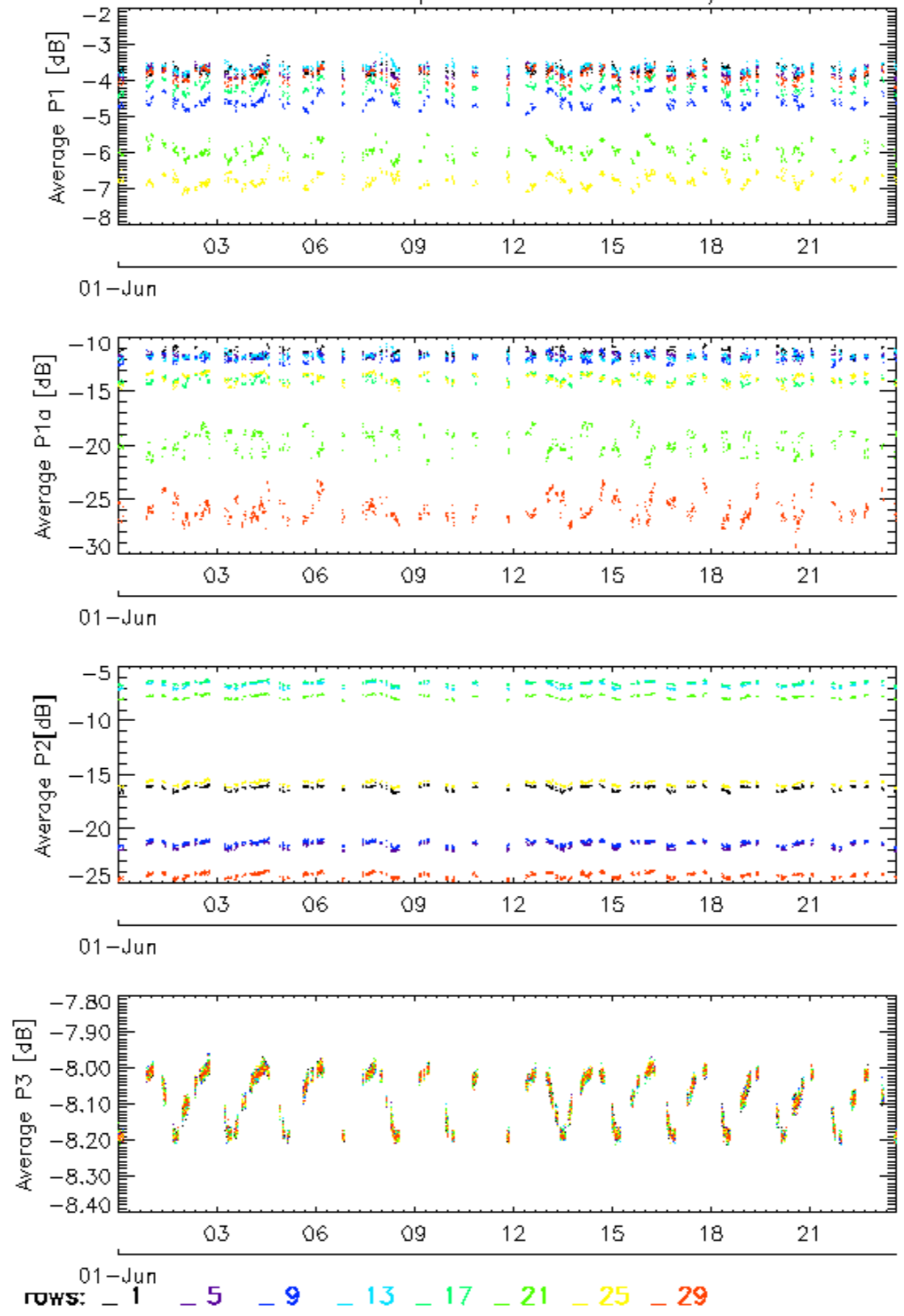
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ASA_WSM_1PNPDE20070601_013446_000002752058_00346_27454_0746.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_014426_000000862058_00346_27454_0687.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_022247_000003852058_00347_27455_0954.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_025025_000001762058_00347_27455_0870.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_025600_000001402058_00347_27455_0846.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_031601_000001412058_00347_27455_0848.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_032333_000001042058_00347_27455_0923.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_032733_000001292058_00347_27455_1030.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_035519_000003542058_00348_27456_1058.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_042841_000001532058_00348_27456_1042.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_043250_000000862058_00348_27456_1040.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_045611_000001412058_00348_27456_1060.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_050232_000003542058_00348_27456_1210.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_054800_000002632058_00349_27457_1199.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20070601_063759_000002022058_00349_27457_1212.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_073336_000000862058_00350_27458_1228.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_075126_000001232058_00350_27458_1246.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_080047_000002312058_00350_27458_1256.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_080537_000000852058_00350_27458_1248.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_091313_000000852058_00351_27459_1258.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20070601_100144_000001522058_00351_27459_1284.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_100445_000000852058_00351_27459_1282.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_100538_000001712058_00351_27459_0019.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_104848_000001402058_00352_27460_0021.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_113704_000004462058_00352_27460_0039.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_142327_000003002058_00354_27462_0161.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_153230_000000792058_00355_27463_0159.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_153933_000001462058_00355_27463_0153.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_164706_000001162058_00355_27463_0137.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_171328_000002312058_00356_27464_0242.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_173907_000000862058_00356_27464_0157.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_174212_000001462058_00356_27464_0240.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_182446_000000852058_00356_27464_0195.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_191743_000002082058_00357_27465_0248.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_192011_000000912058_00357_27465_0246.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20070601_210121_000000302058_00358_27466_0372.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070601_222527_000000852058_00359_27467_0377.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070601_072736_000002022058_00350_27458_3155.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070601_092047_000001472058_00351_27459_3310.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_105348_000005682058_00352_27460_3437.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_114509_000001832058_00352_27460_3581.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_122823_000002012058_00353_27461_3583.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDK20070601_132104_000002012058_00353_27461_3739.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_141139_000001032058_00354_27462_3624.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_154935_000001462058_00355_27463_3872.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_155236_000002812058_00355_27463_3880.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_173112_000005122058_00356_27464_4010.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_191248_000003482058_00357_27465_4130.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_204821_000002392058_00358_27466_4162.N1					OK	OK	OK	OK
ASA_WSM_1PNPDK20070601_205323_000002982058_00358_27466_4257.N1					OK	OK	OK	OK
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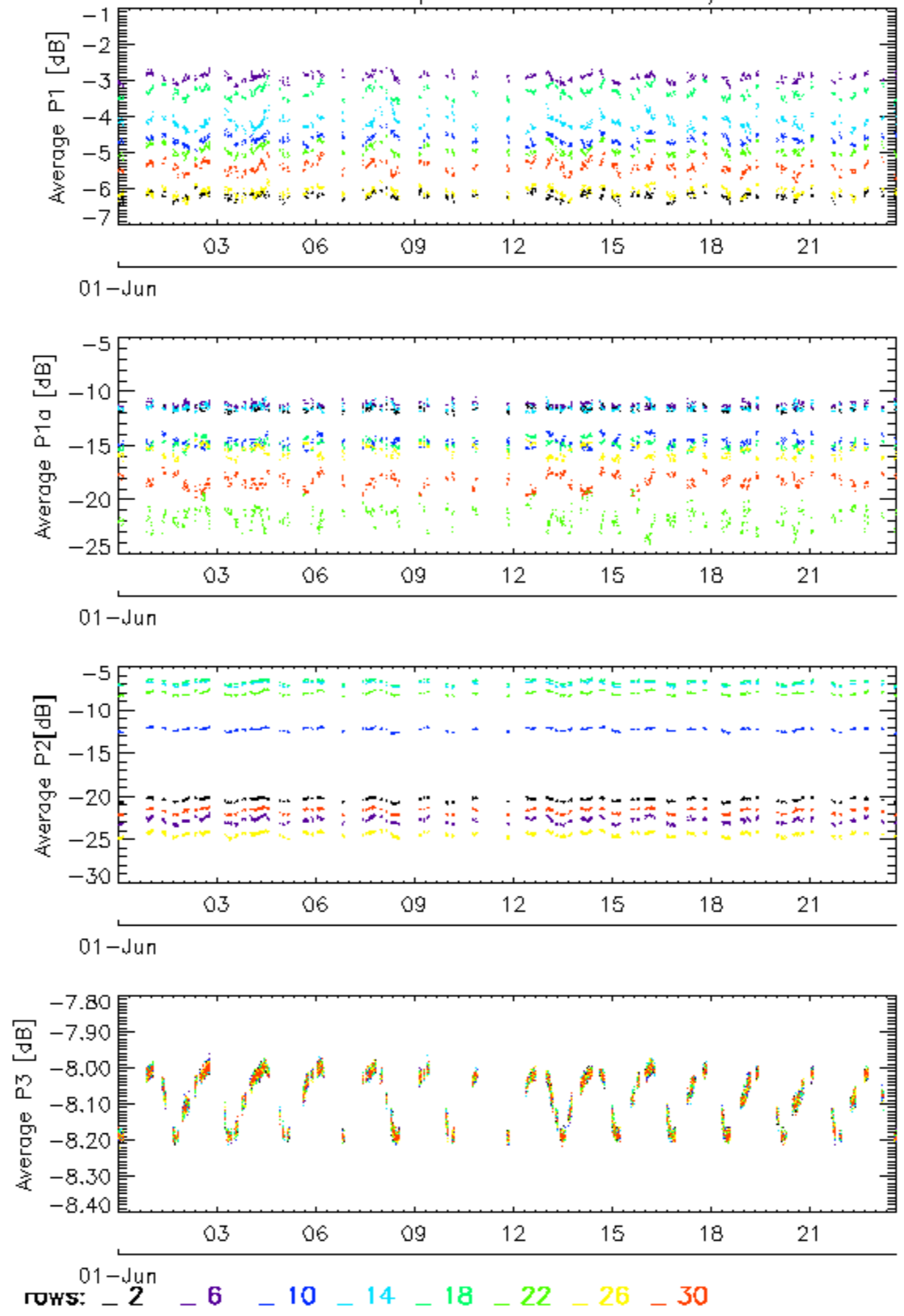
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

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ASA_WVS_1PNPDE20070601_012639_000003752058_00346_27454_0595.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_014943_000001052058_00346_27454_0605.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_015028_000003902058_00346_27454_0725.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_020922_000005092058_00347_27455_0738.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_030538_000003602058_00347_27455_0918.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_033010_000001052058_00347_27455_0904.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_033740_000003892058_00347_27455_0921.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_034643_000001492058_00347_27455_0907.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_035324_000000592058_00348_27456_0952.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_043549_000007492058_00348_27456_0974.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_044749_000003752058_00348_27456_1095.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_051055_000014692058_00348_27456_1116.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_061405_000004192058_00349_27457_1110.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_062309_000002842058_00349_27457_1113.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_210822_000019042058_00358_27466_0274.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_215728_000001802058_00358_27466_0268.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_215928_000008992058_00358_27466_0390.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_222650_000002702058_00359_27467_0395.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_224712_000014092058_00359_27467_0412.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_231641_000002402058_00359_27467_0403.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_233731_000003592058_00359_27467_0398.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070601_234231_000016342058_00359_27467_0531.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070601_083207_000020542058_00350_27458_3227.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_093853_000010192058_00351_27459_3371.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_101243_000018892058_00351_27459_3374.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_110316_000004802058_00352_27460_3516.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070601_124442_000008992058_00353_27461_3664.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_131248_000001352058_00353_27461_3655.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_133355_000003752058_00353_27461_3658.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_134717_000005392058_00353_27461_3661.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_142857_000005092058_00354_27462_3783.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_144535_000007202058_00354_27462_3795.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_151431_000010342058_00354_27462_3798.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_153353_000000442058_00355_27463_3935.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_161401_000000892058_00355_27463_3938.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_161752_000012292058_00355_27463_4008.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_165507_000010492058_00355_27463_4005.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_175359_000014992058_00356_27464_4063.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_184001_000003442058_00356_27464_4051.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_184703_000003892058_00356_27464_4048.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_192723_000019342058_00357_27465_4178.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070601_201619_000004652058_00357_27465_4167.N1					OK	OK	OK	OK

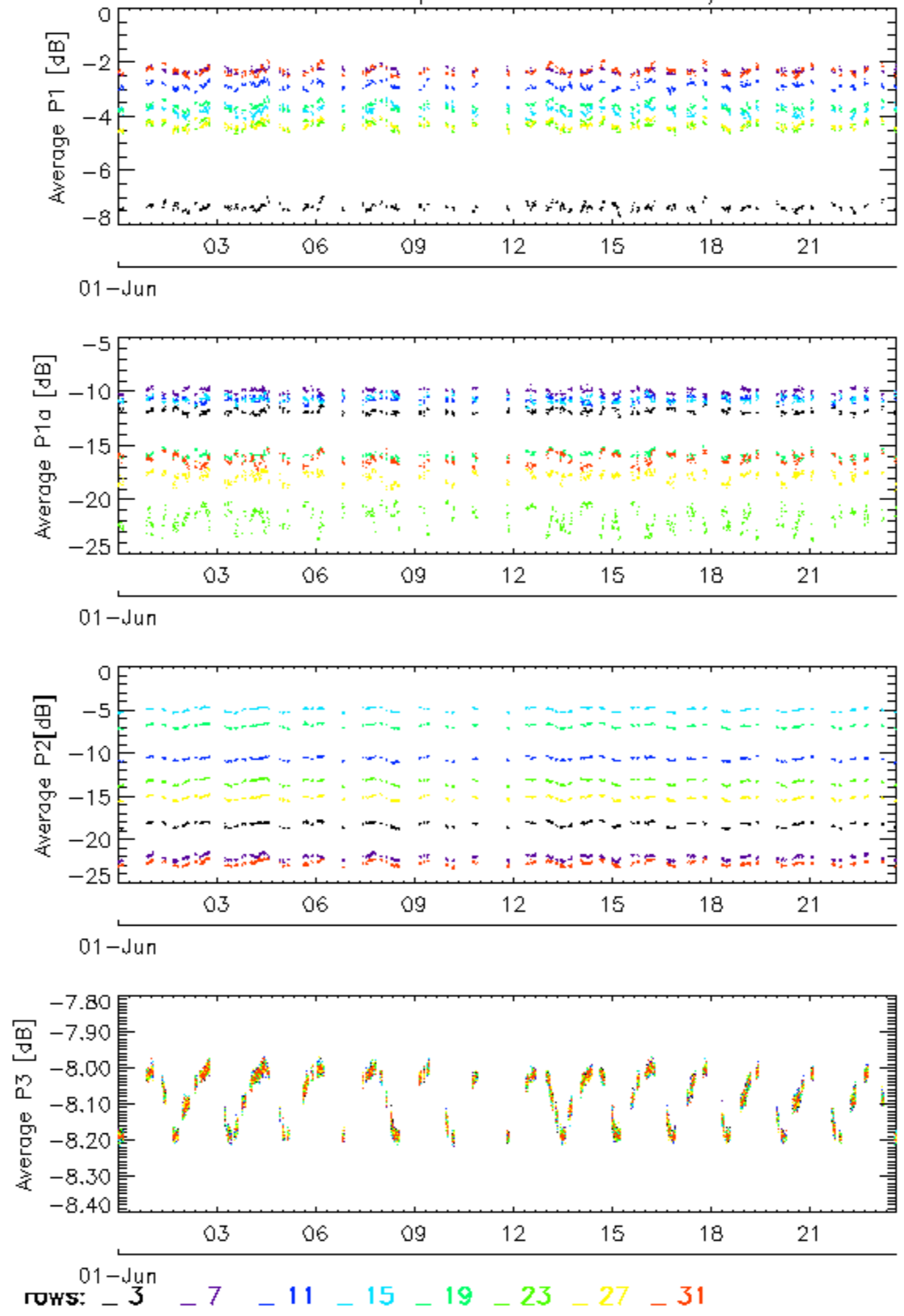
Calibration pulses for GM1 SS3 H/H



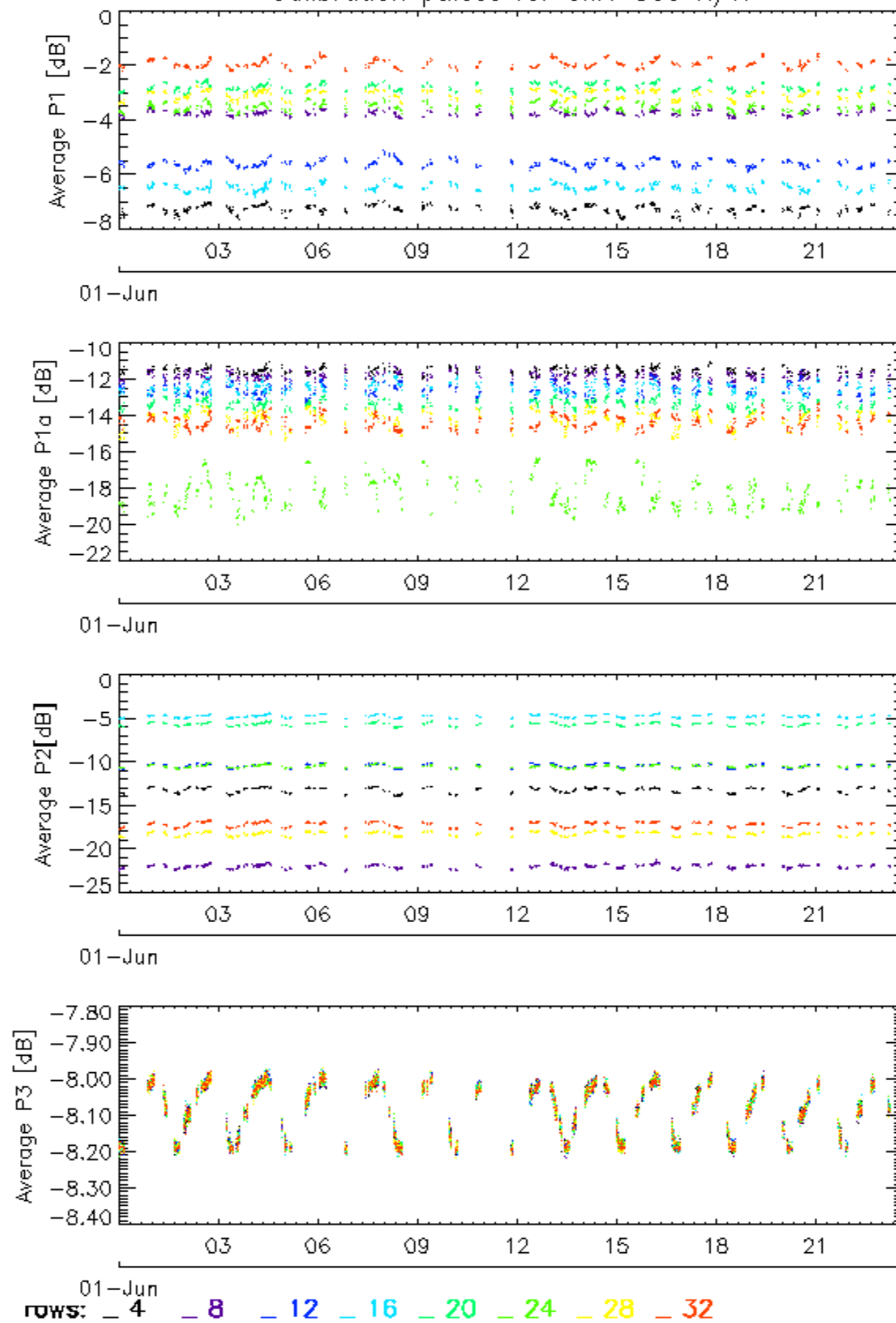
Calibration pulses for GM1 SS3 H/H



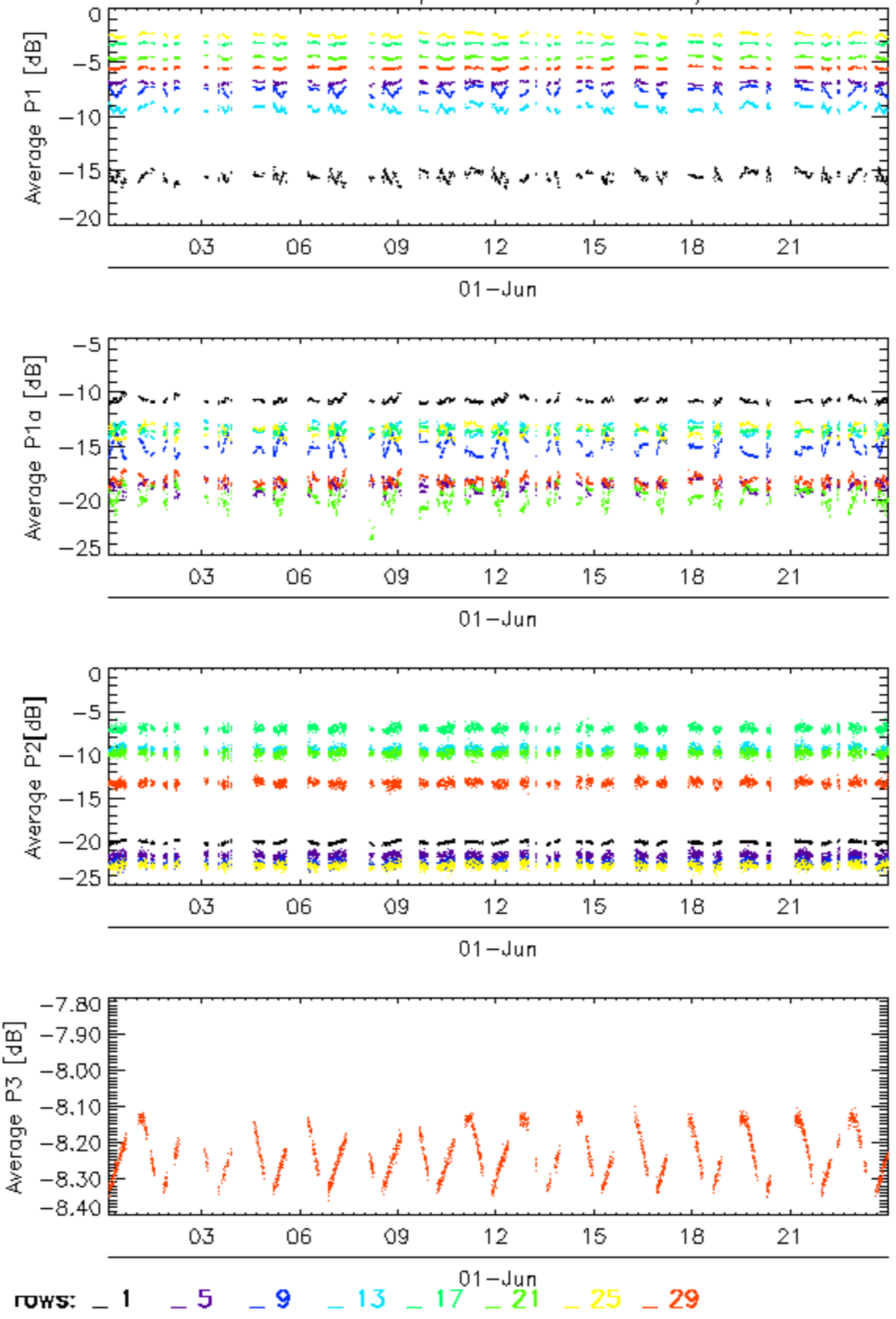
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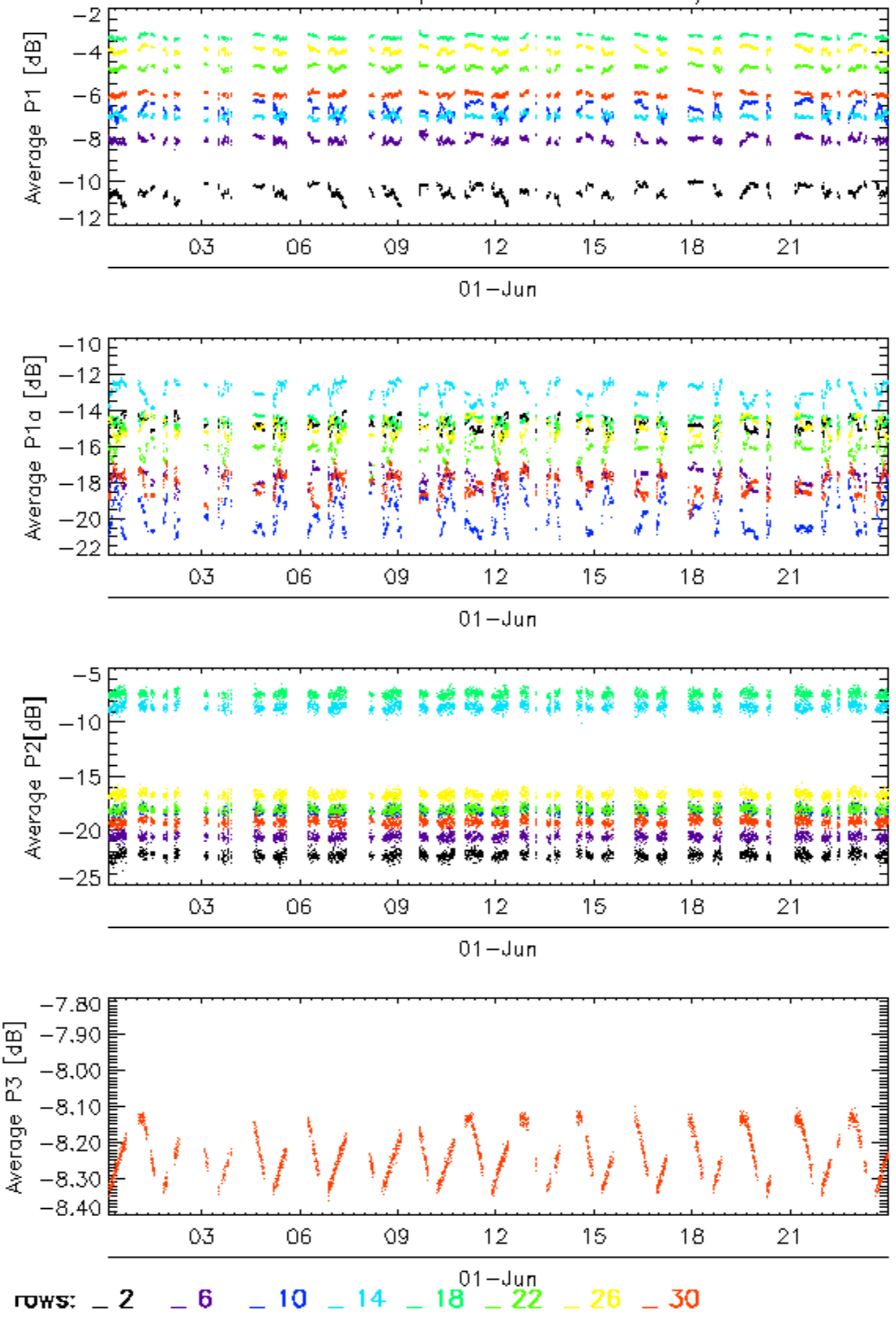
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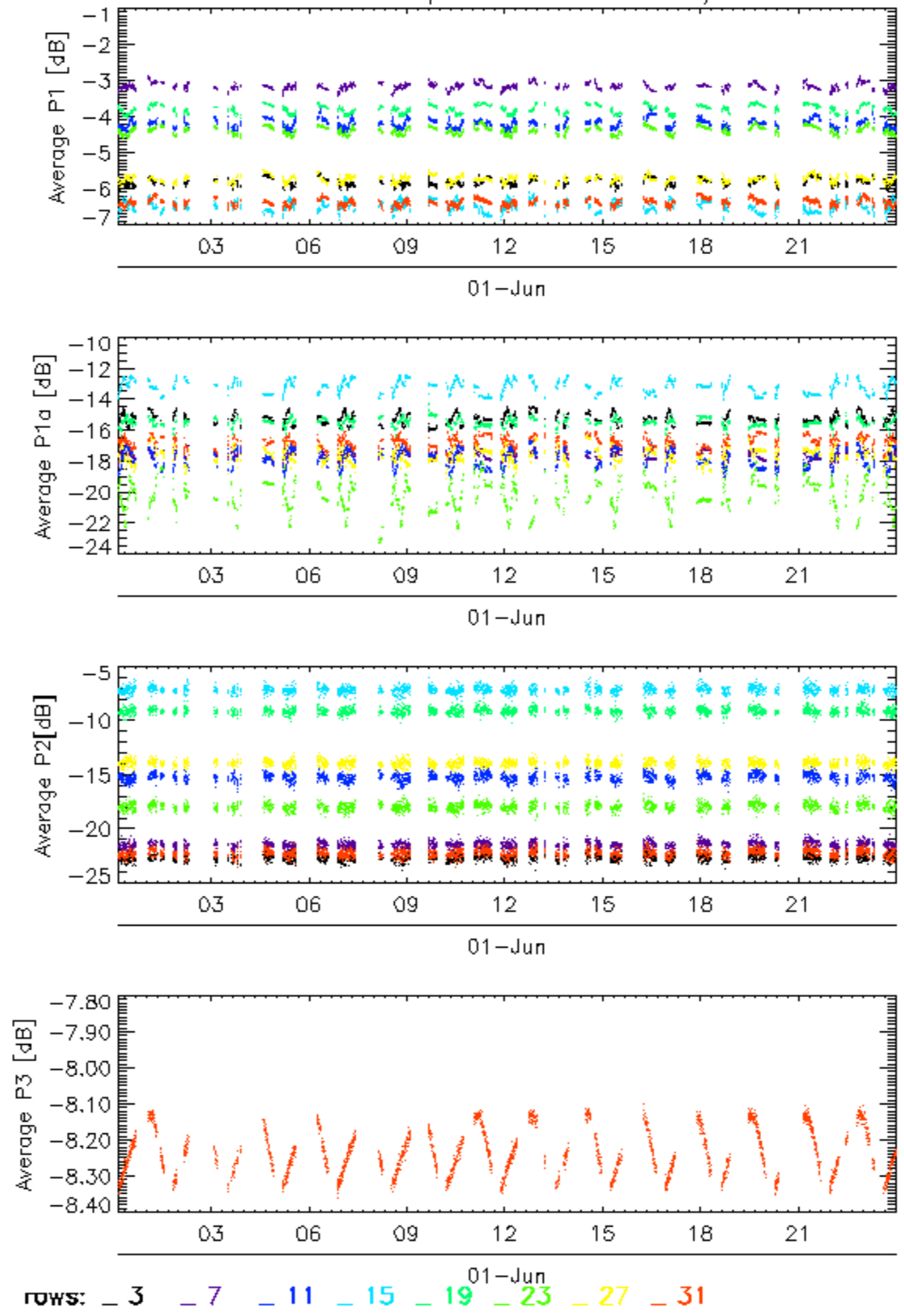
Calibration pulses for WVS IS2 V/V



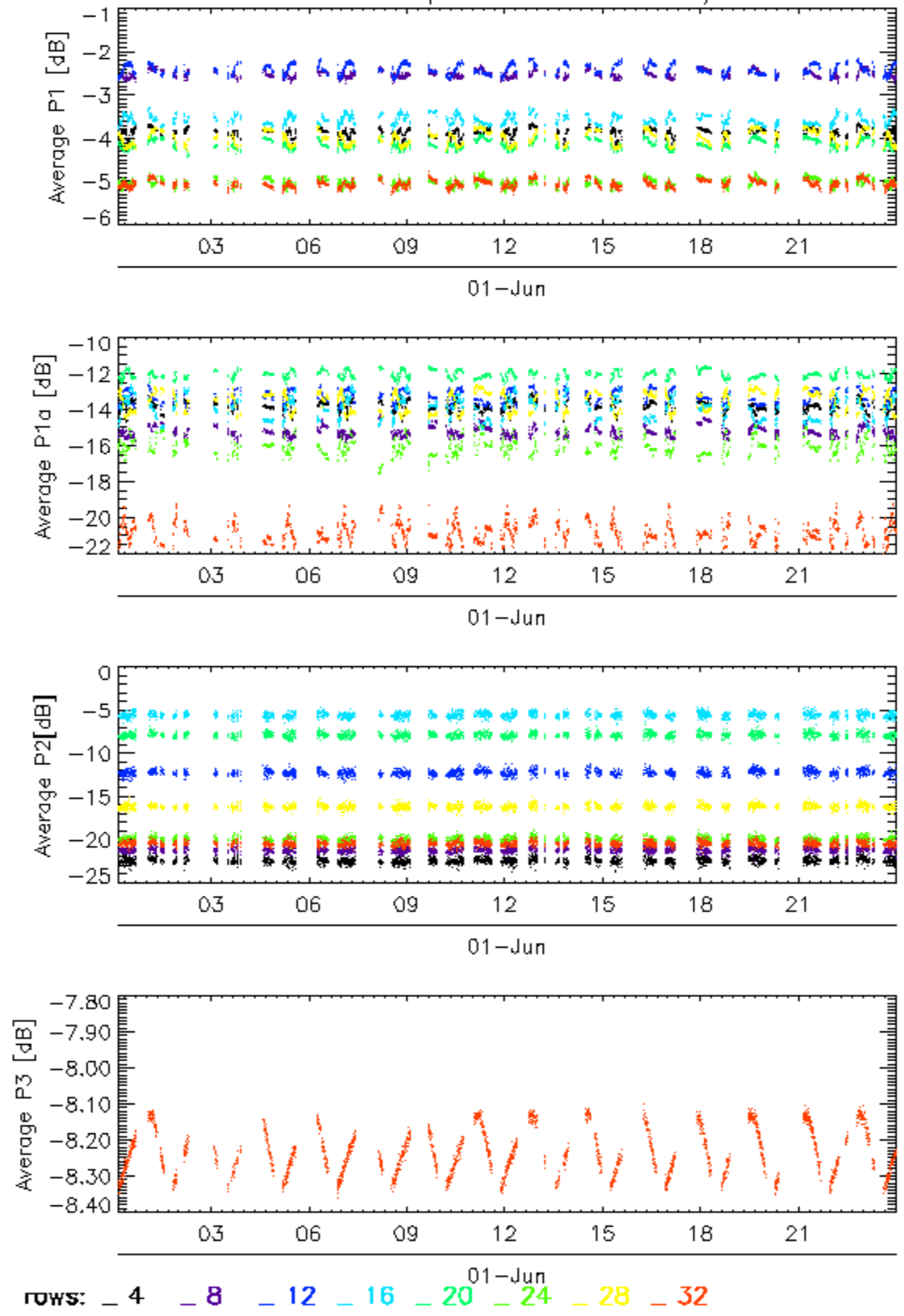
Calibration pulses for WVS IS2 V/V

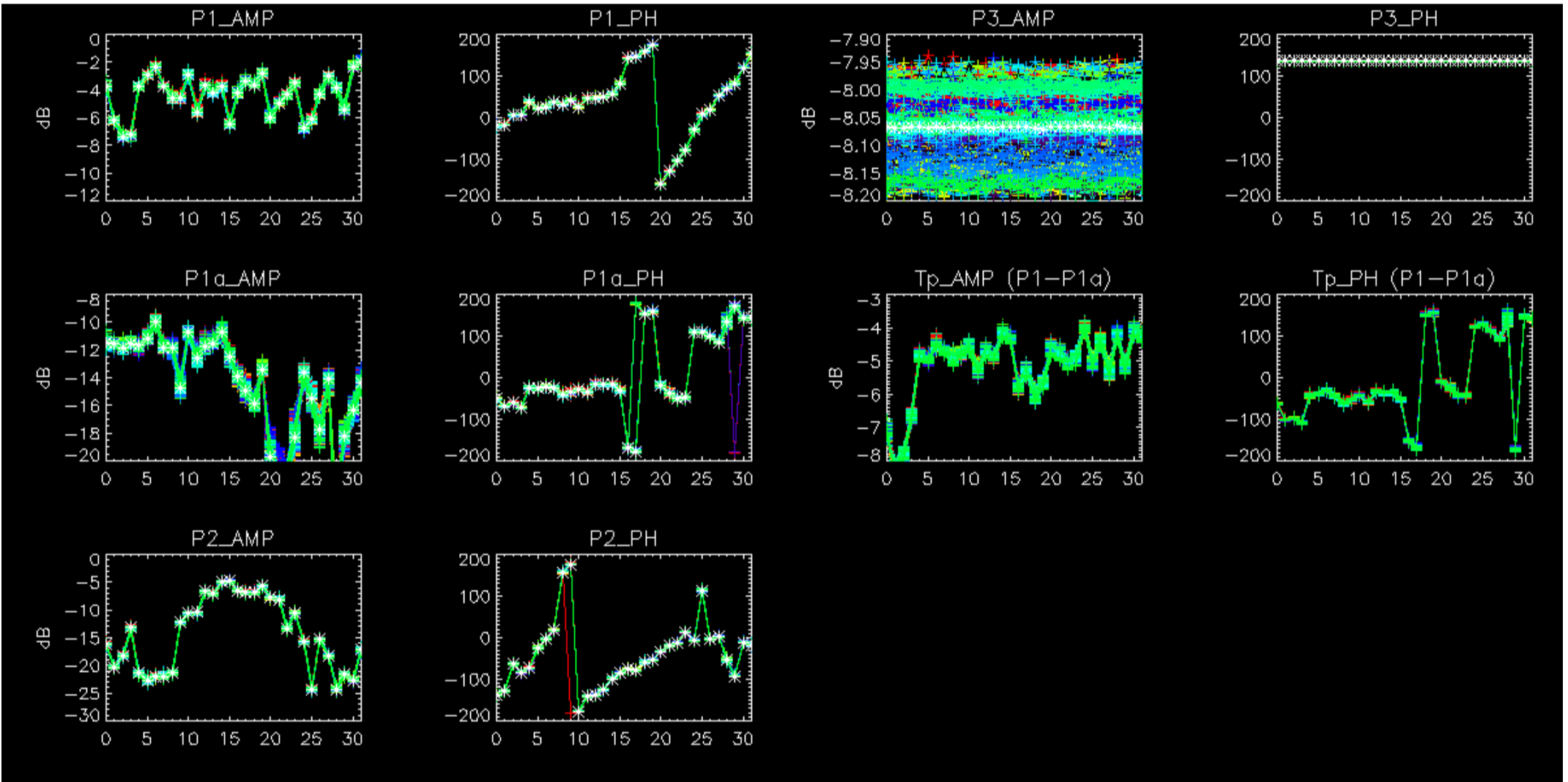


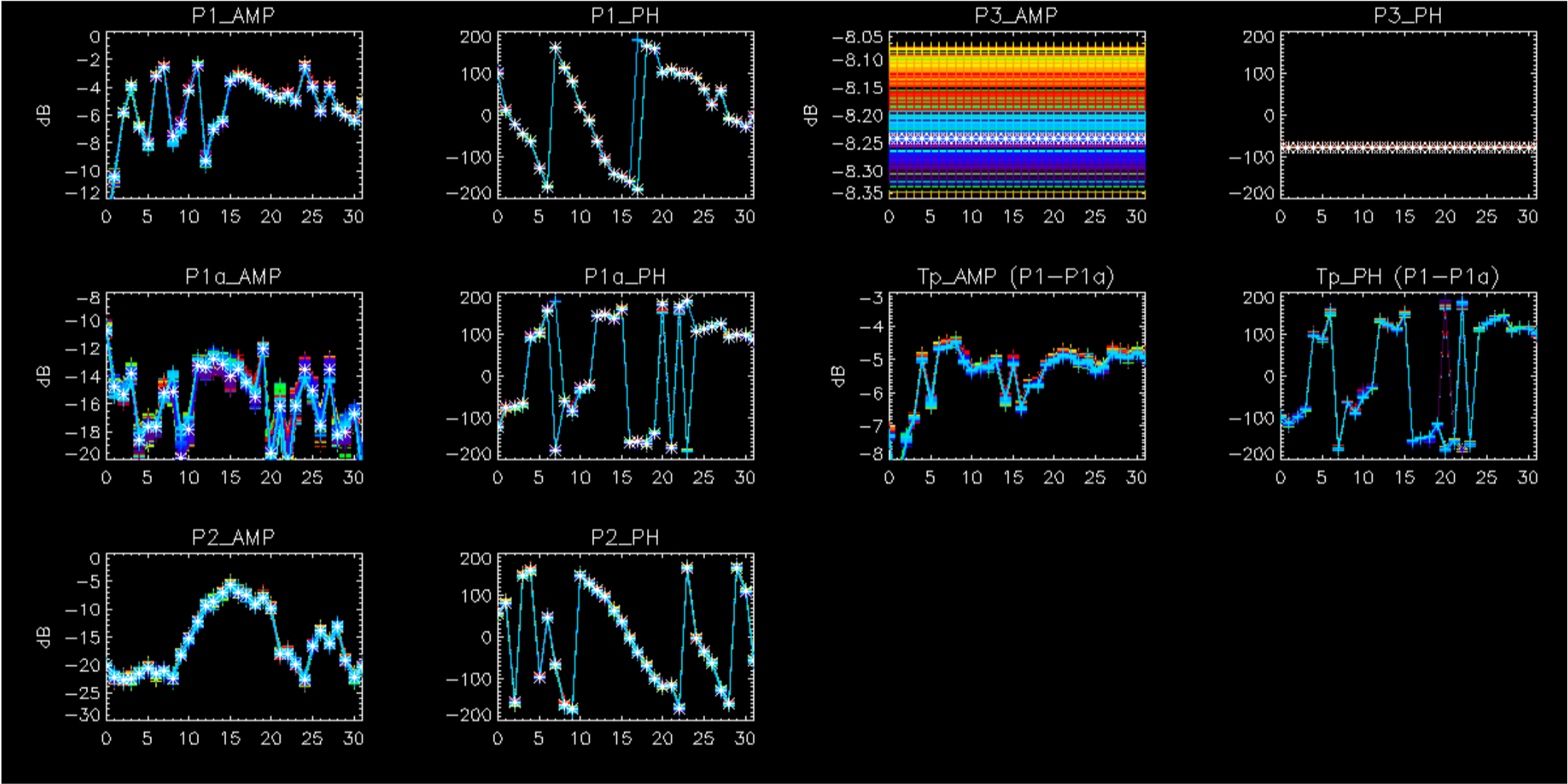
Calibration pulses for WVS IS2 V/V

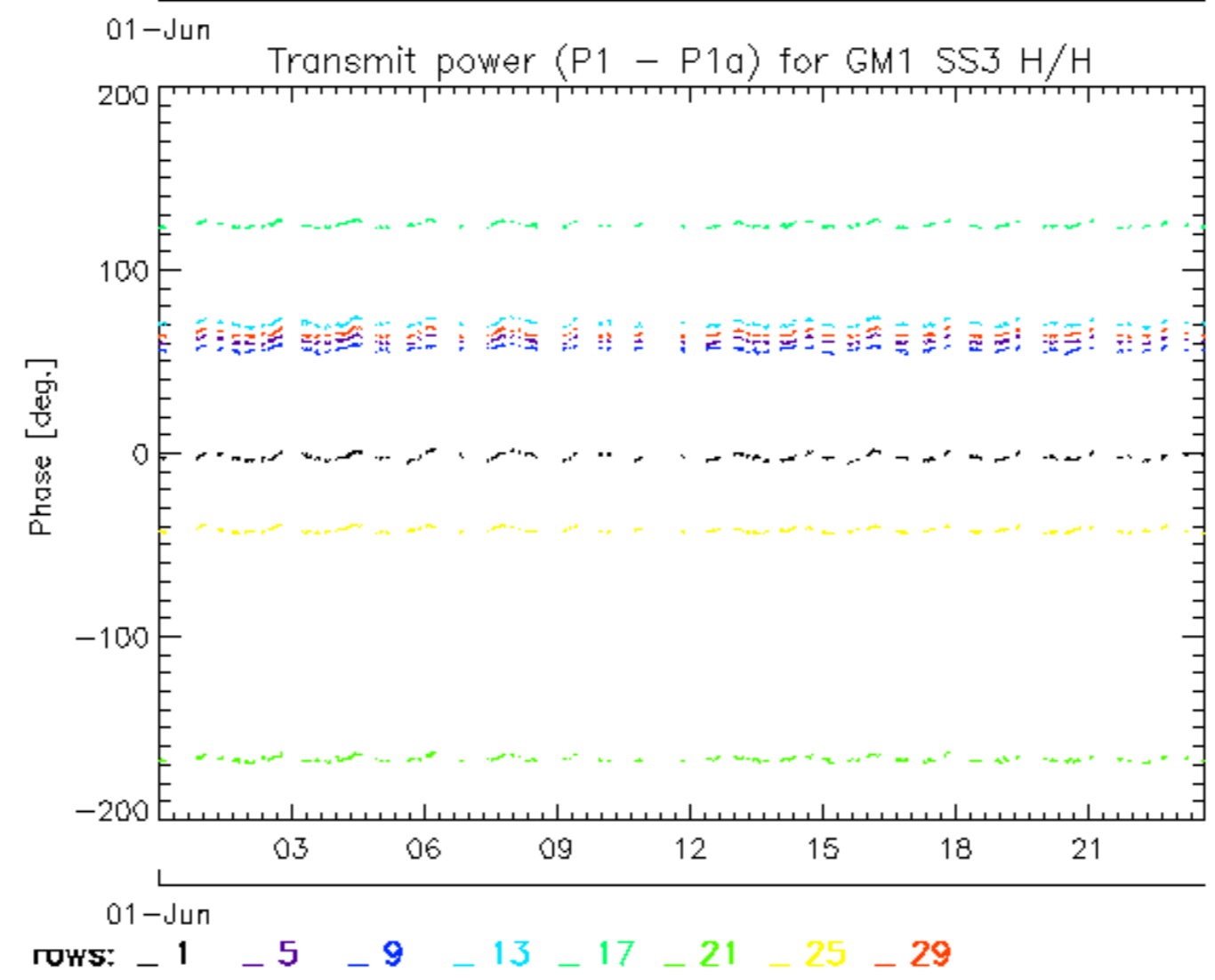
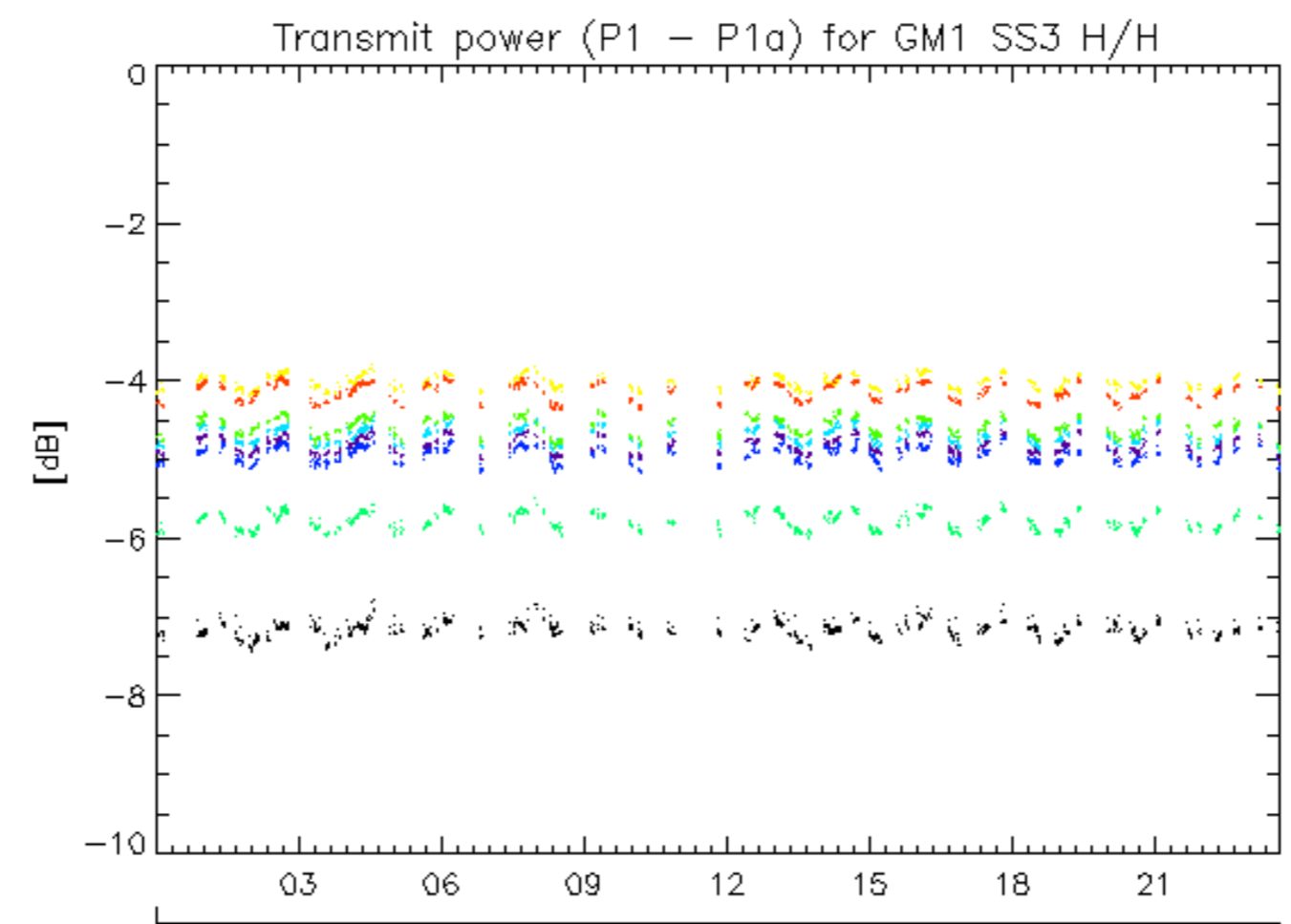


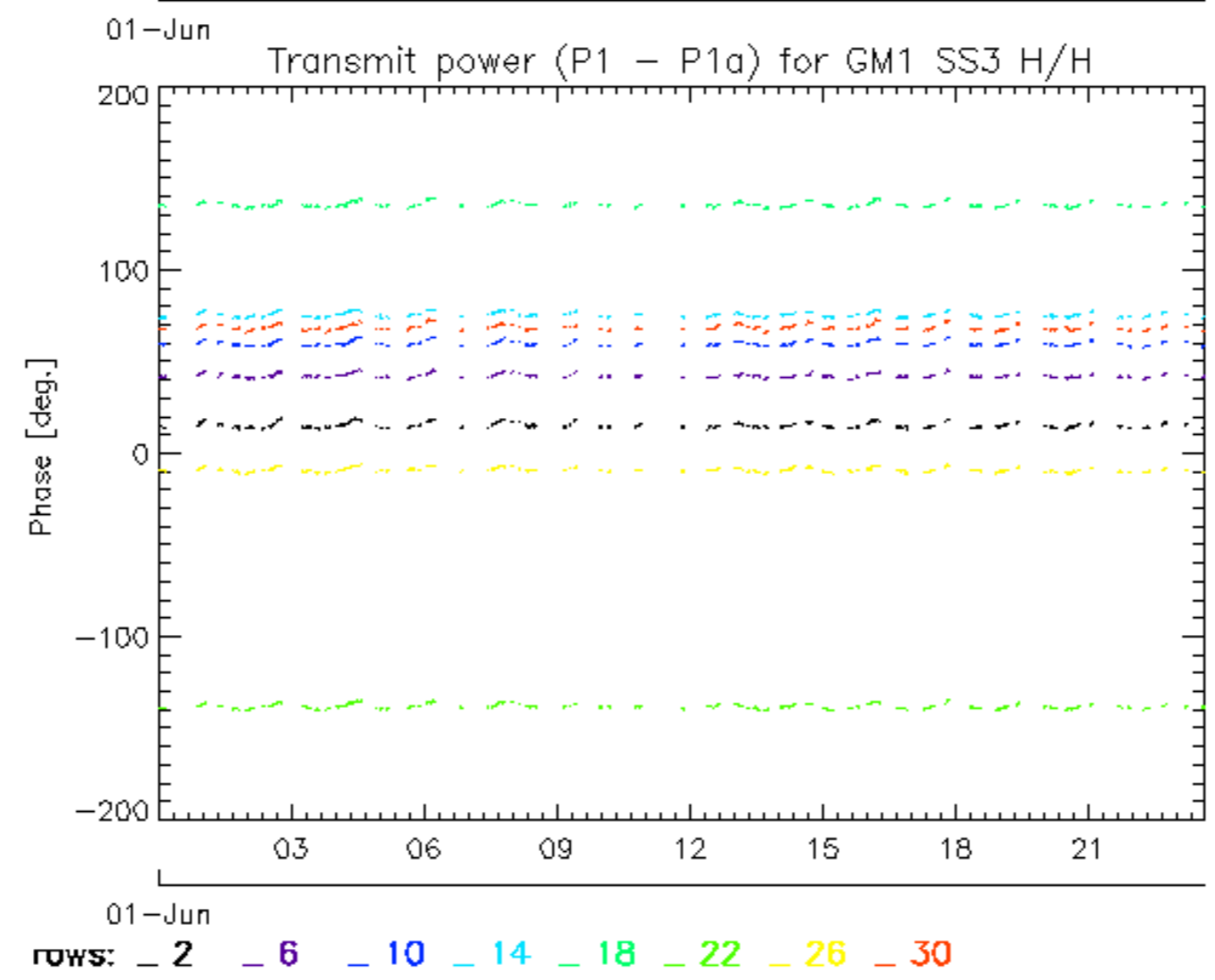
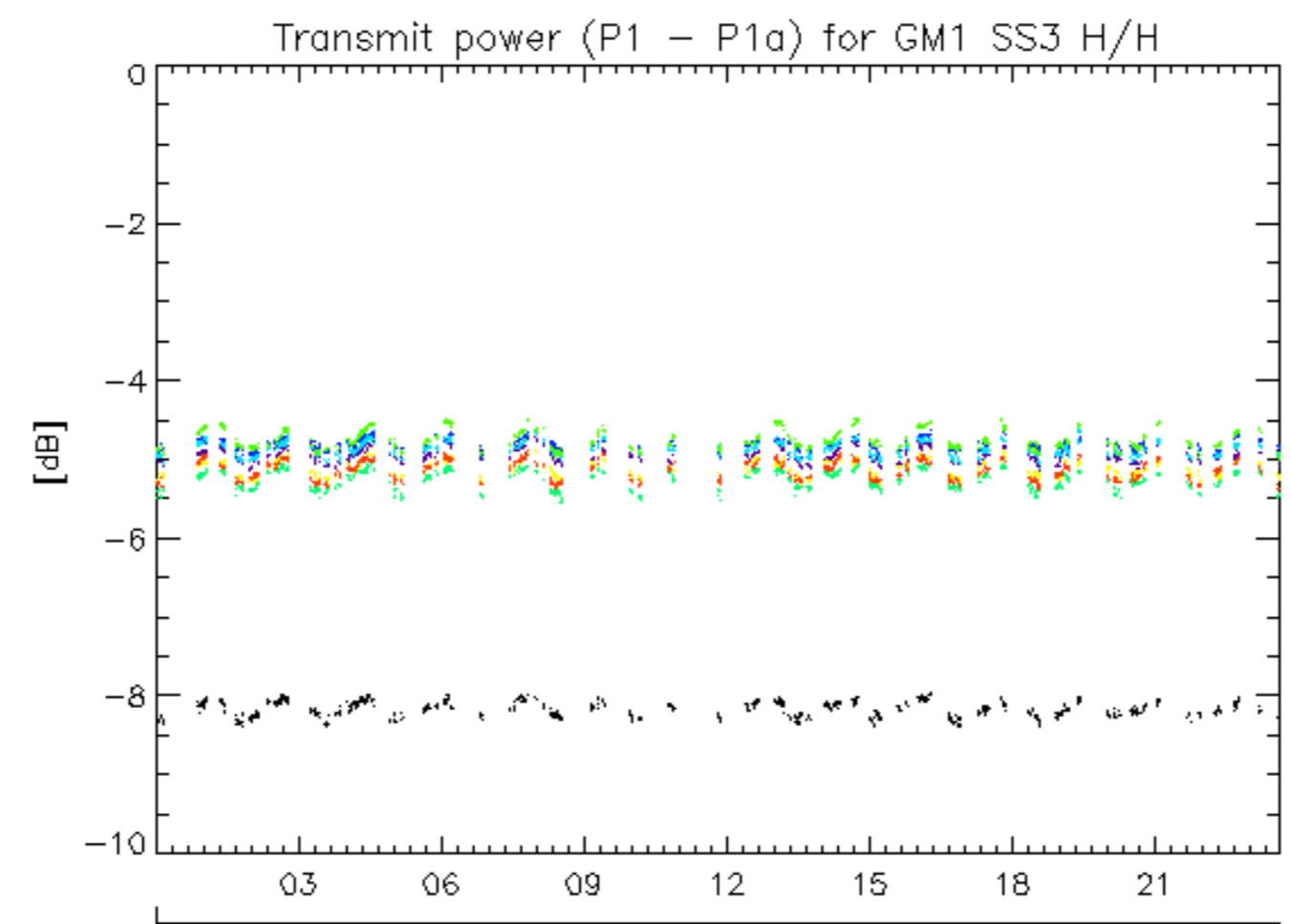
Calibration pulses for WVS IS2 V/V

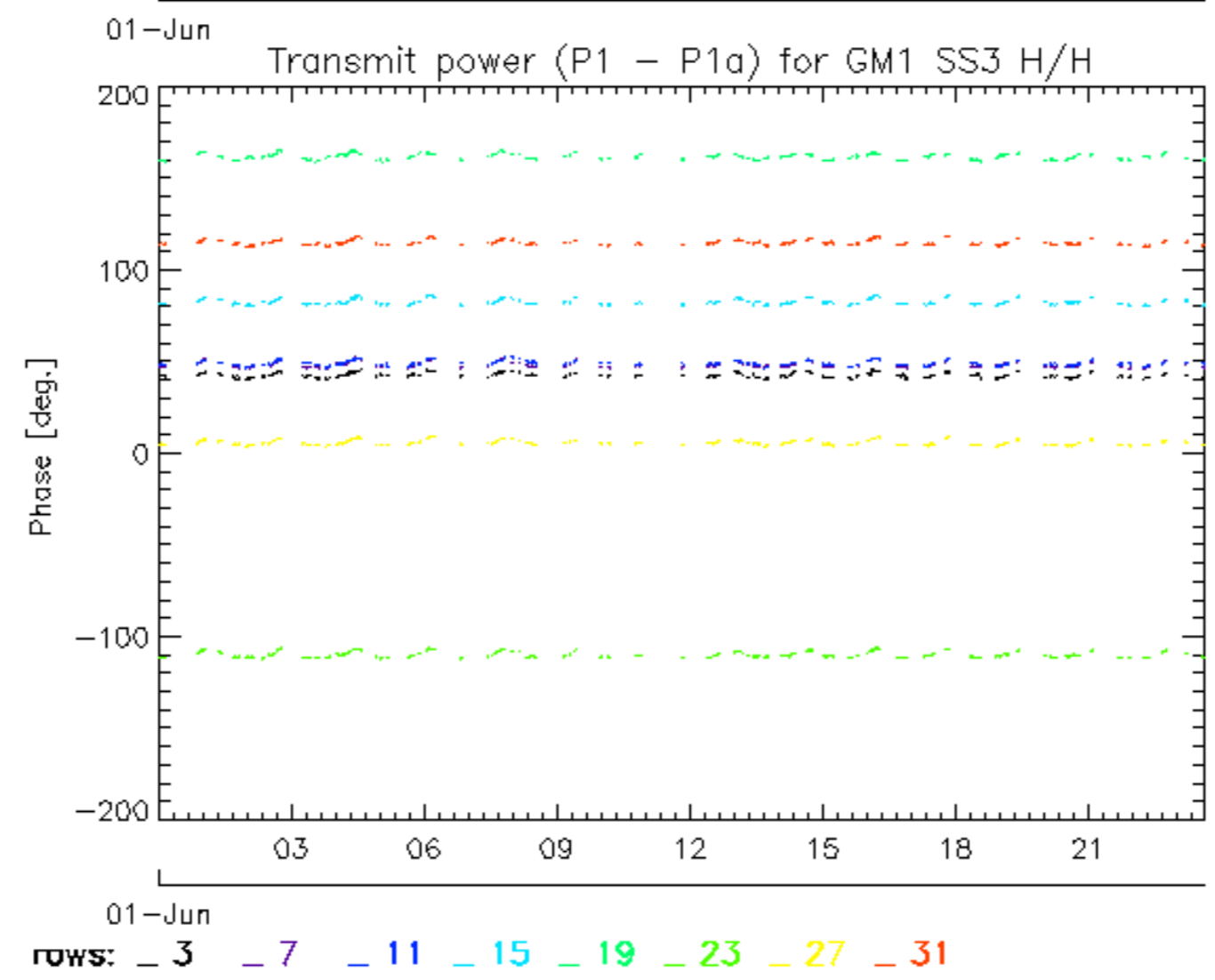
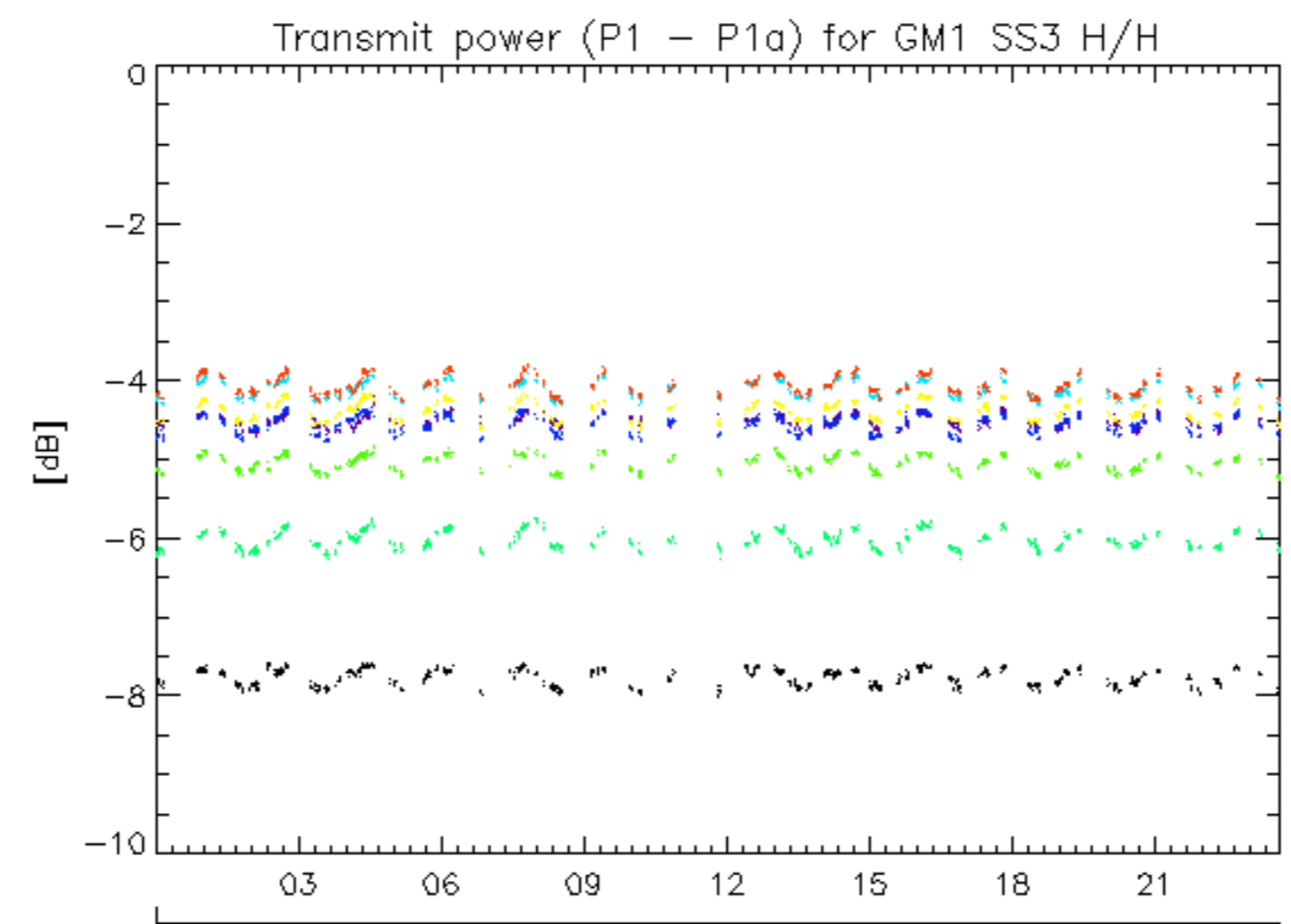


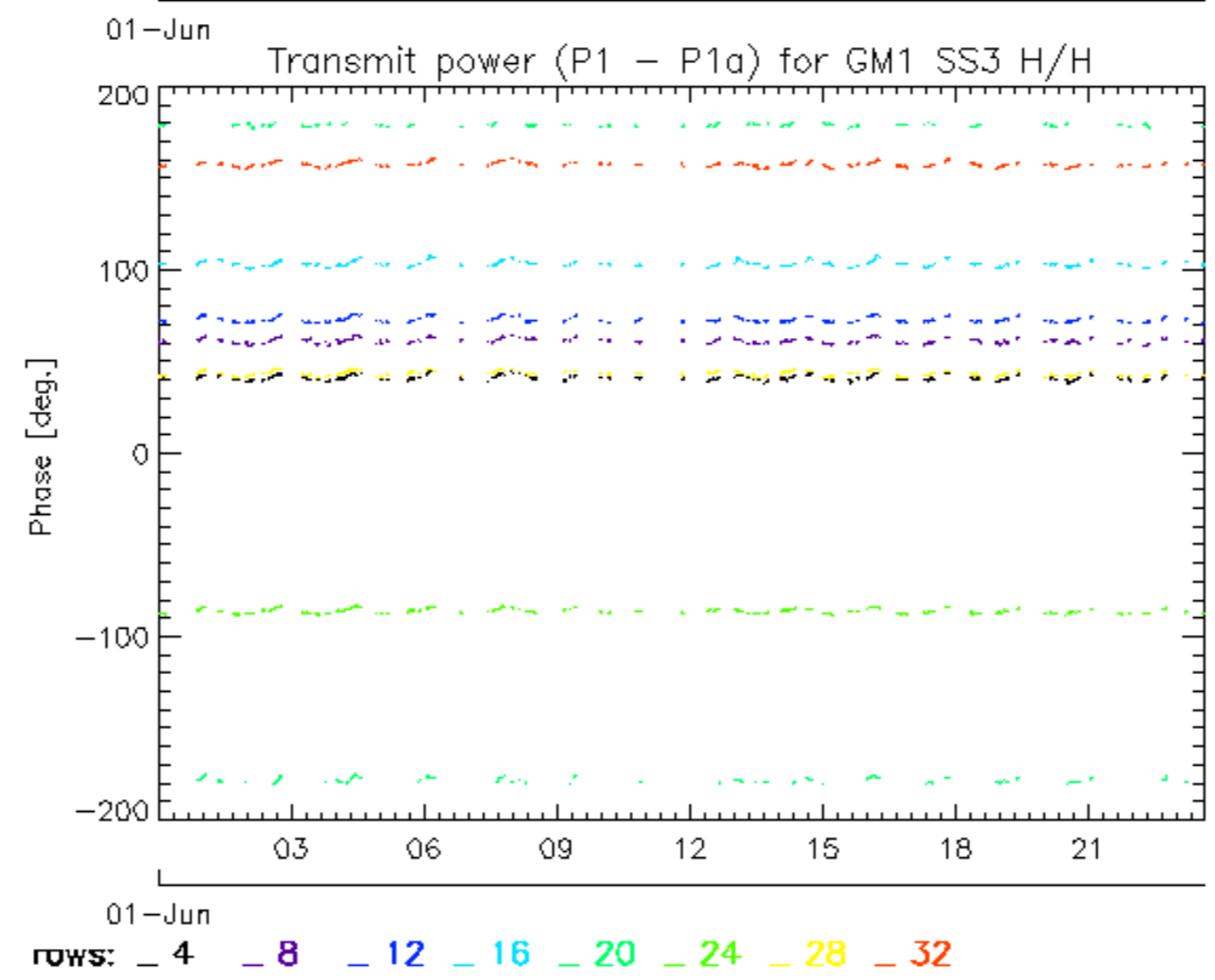
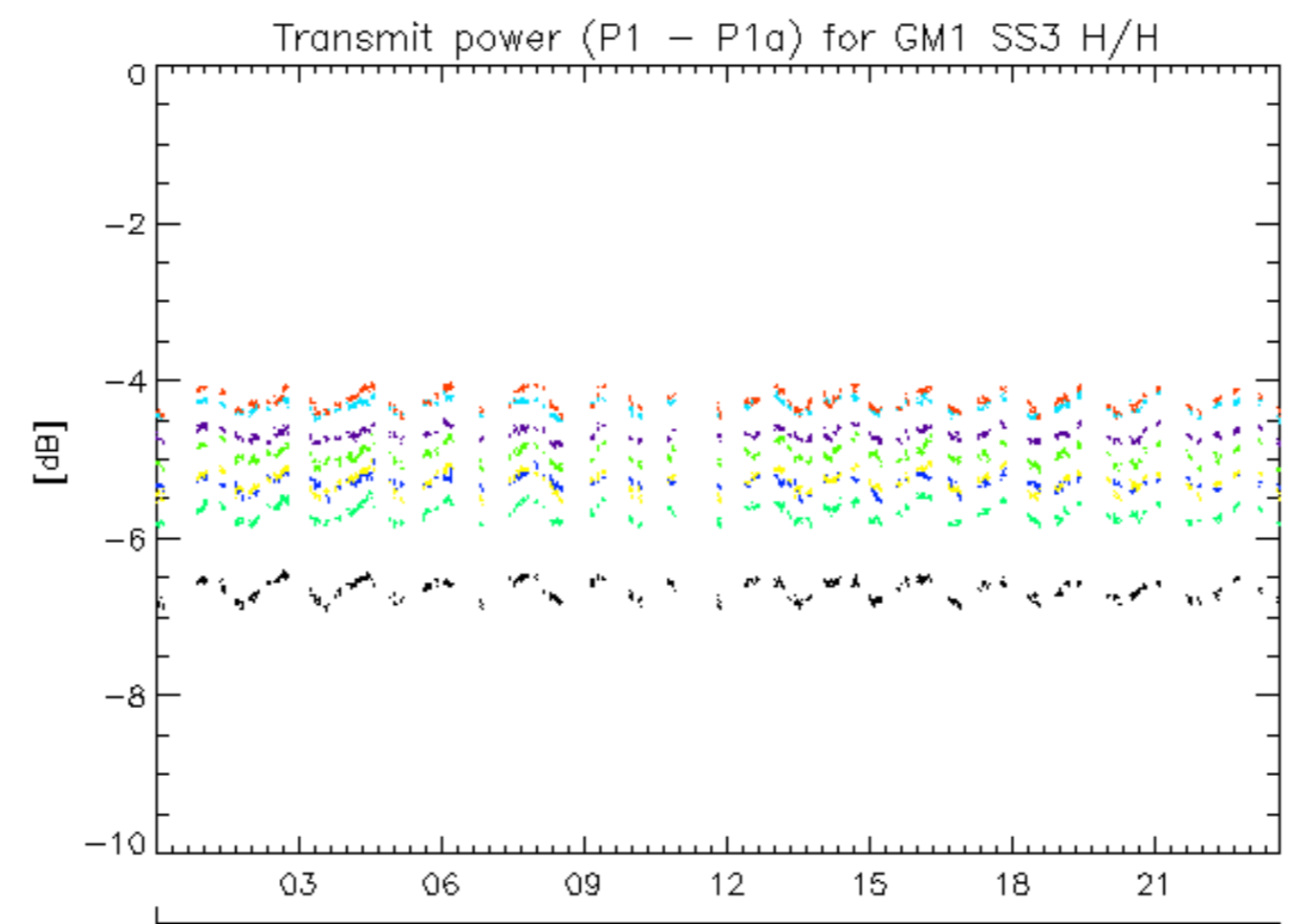


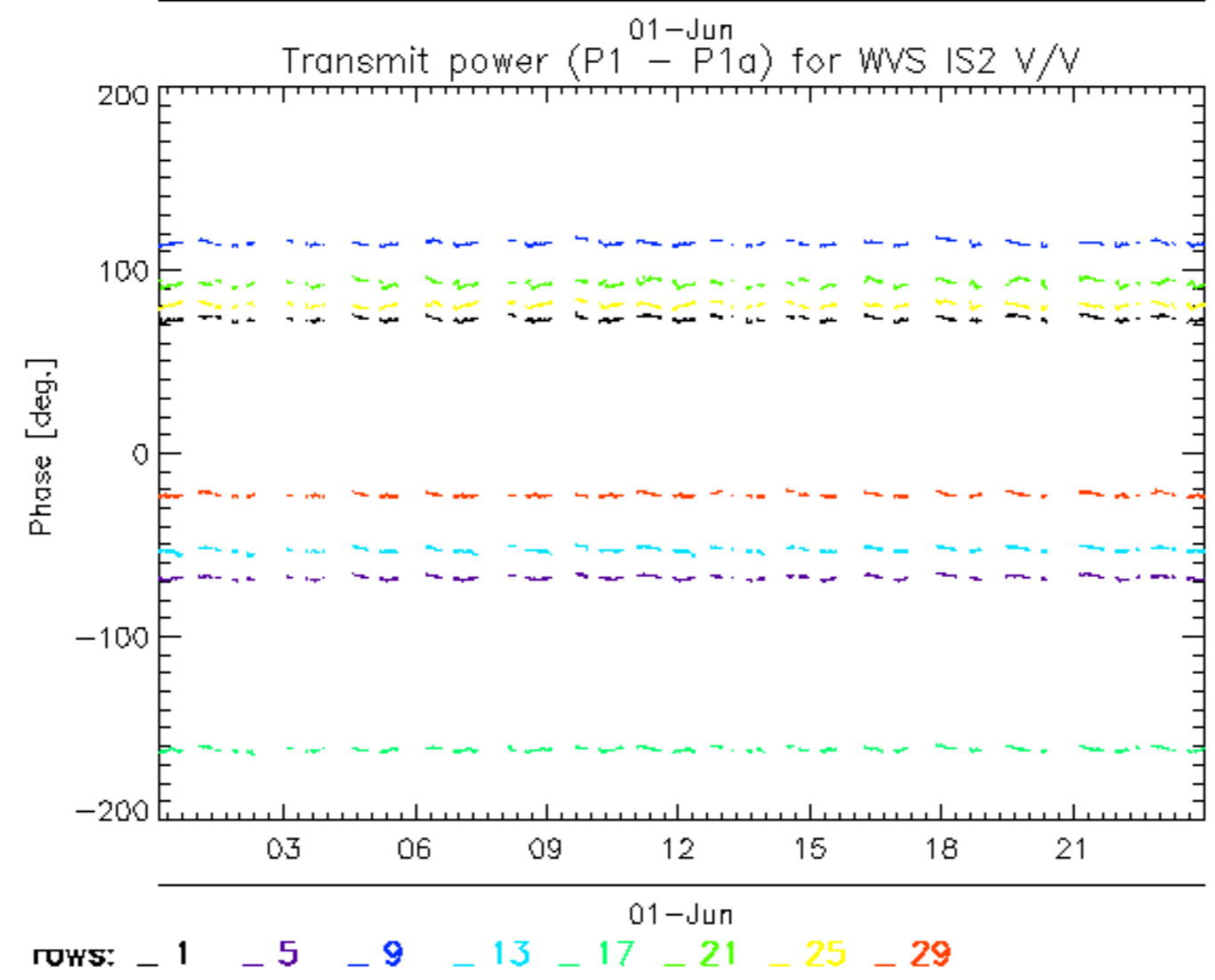
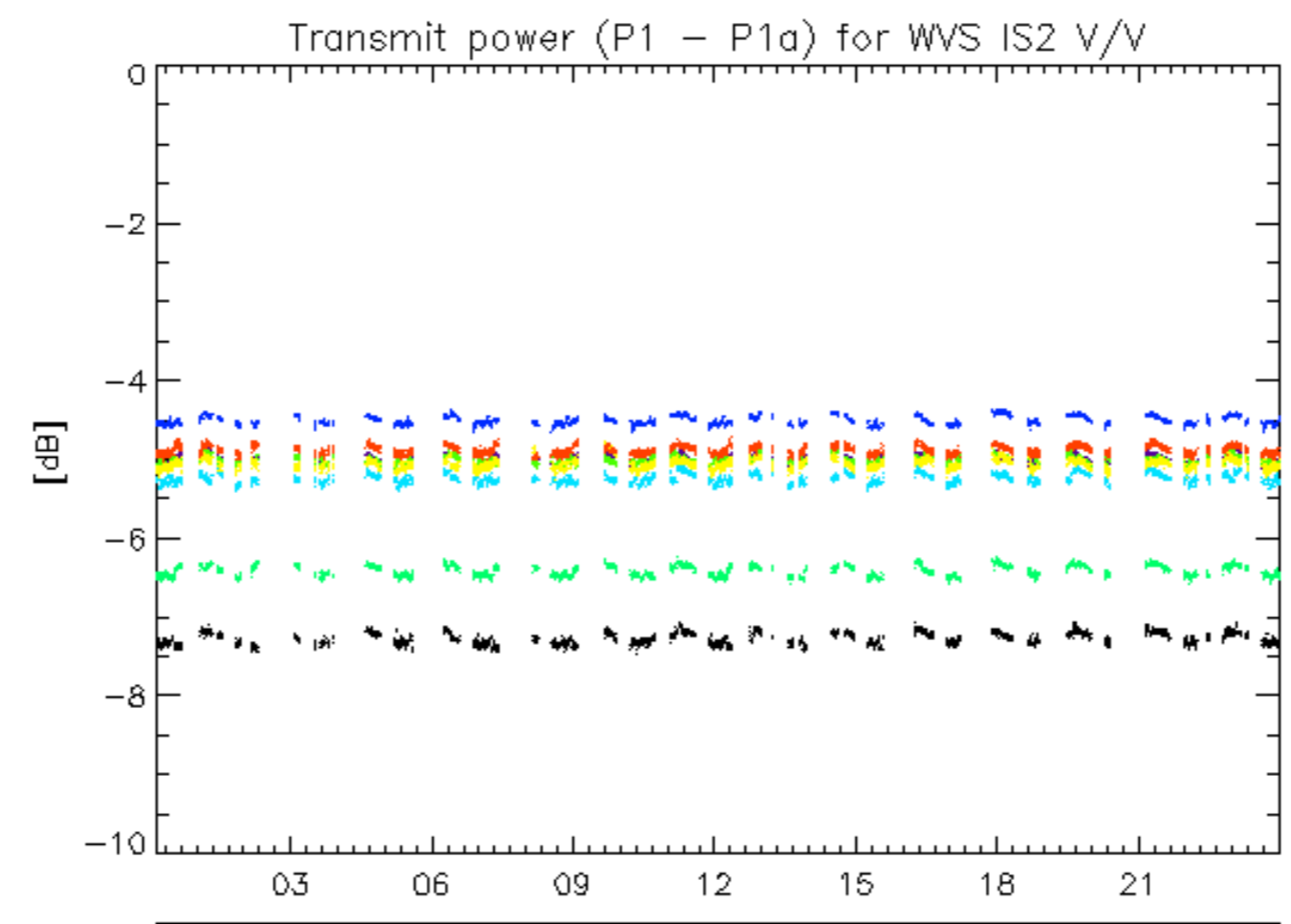


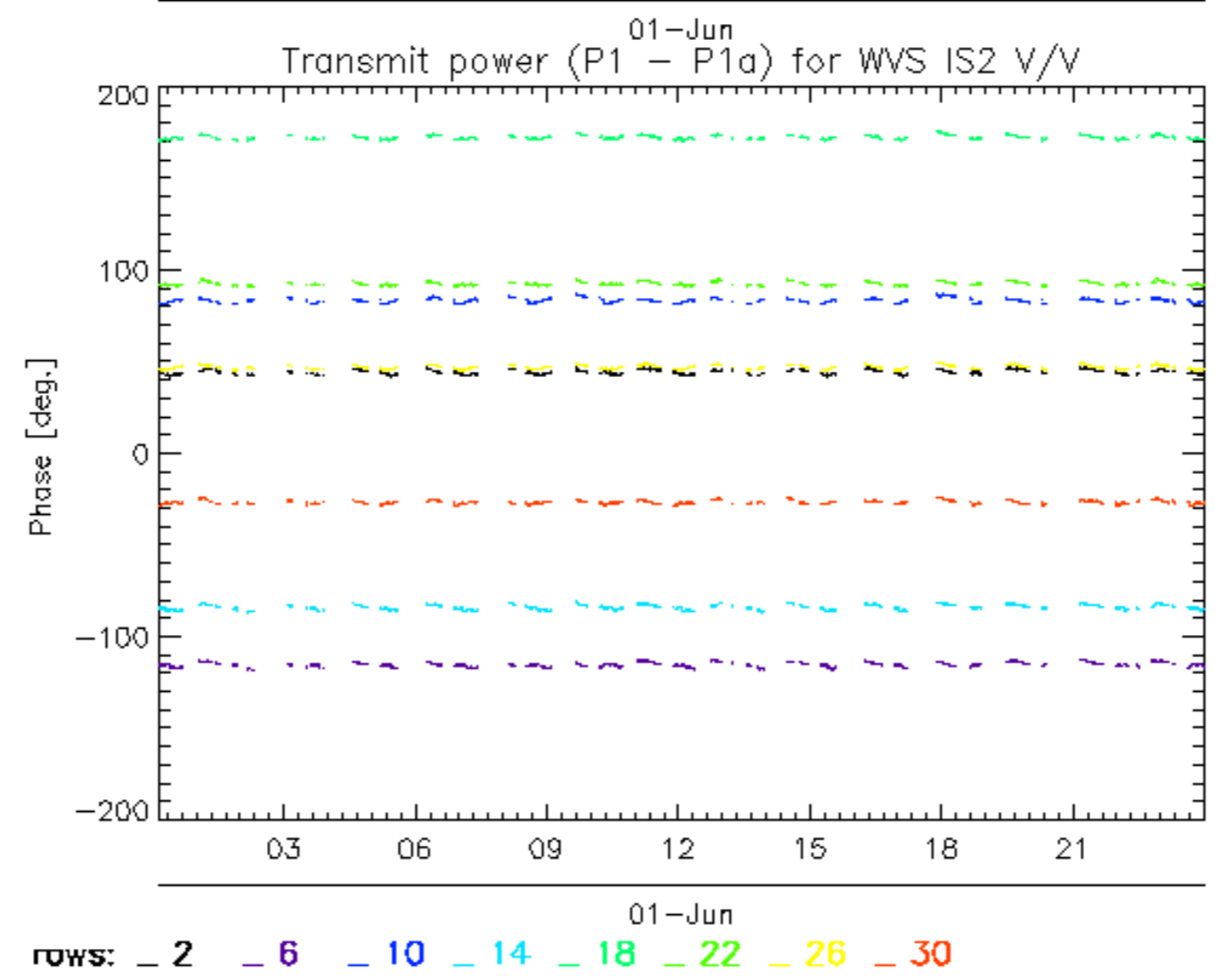
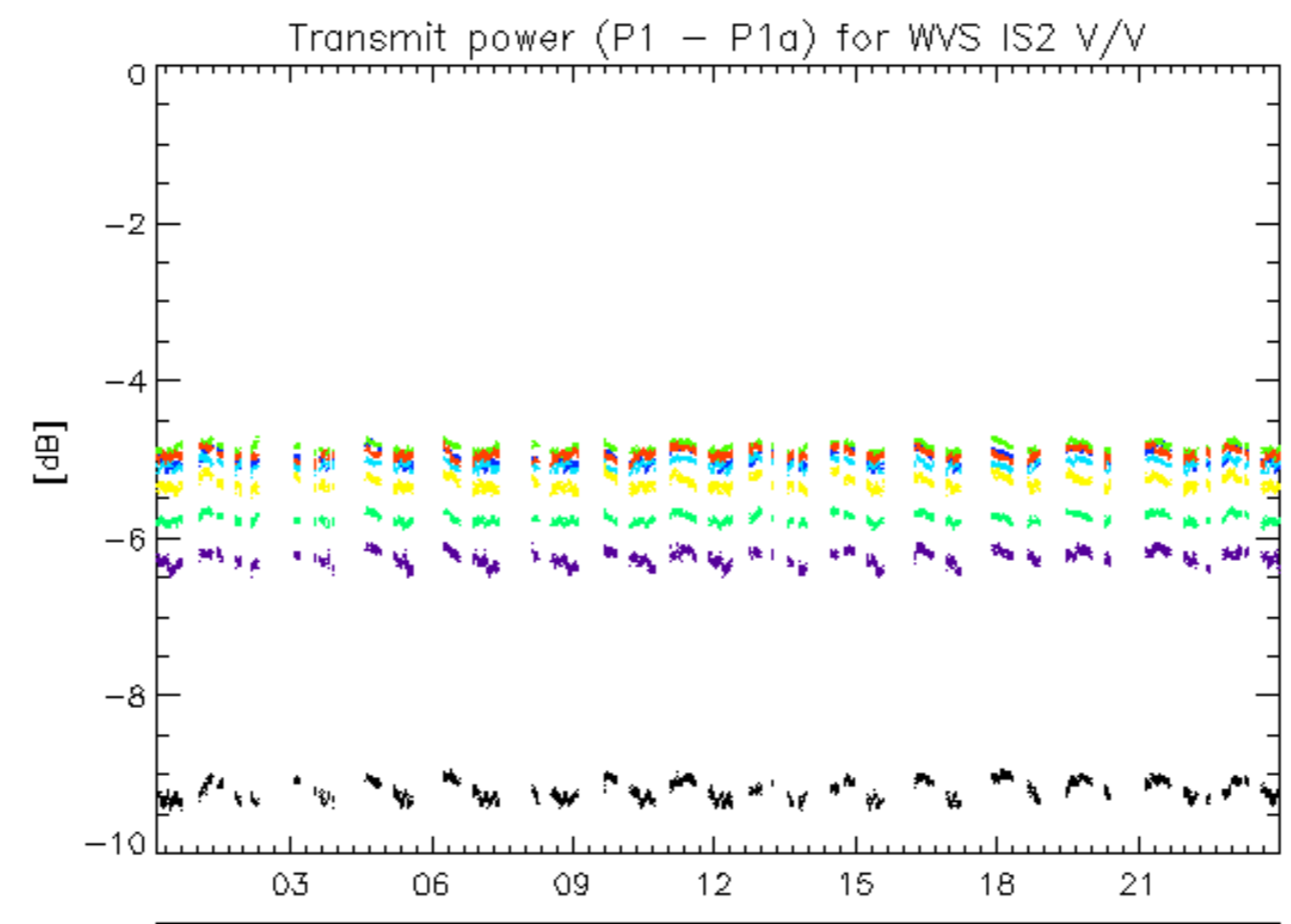


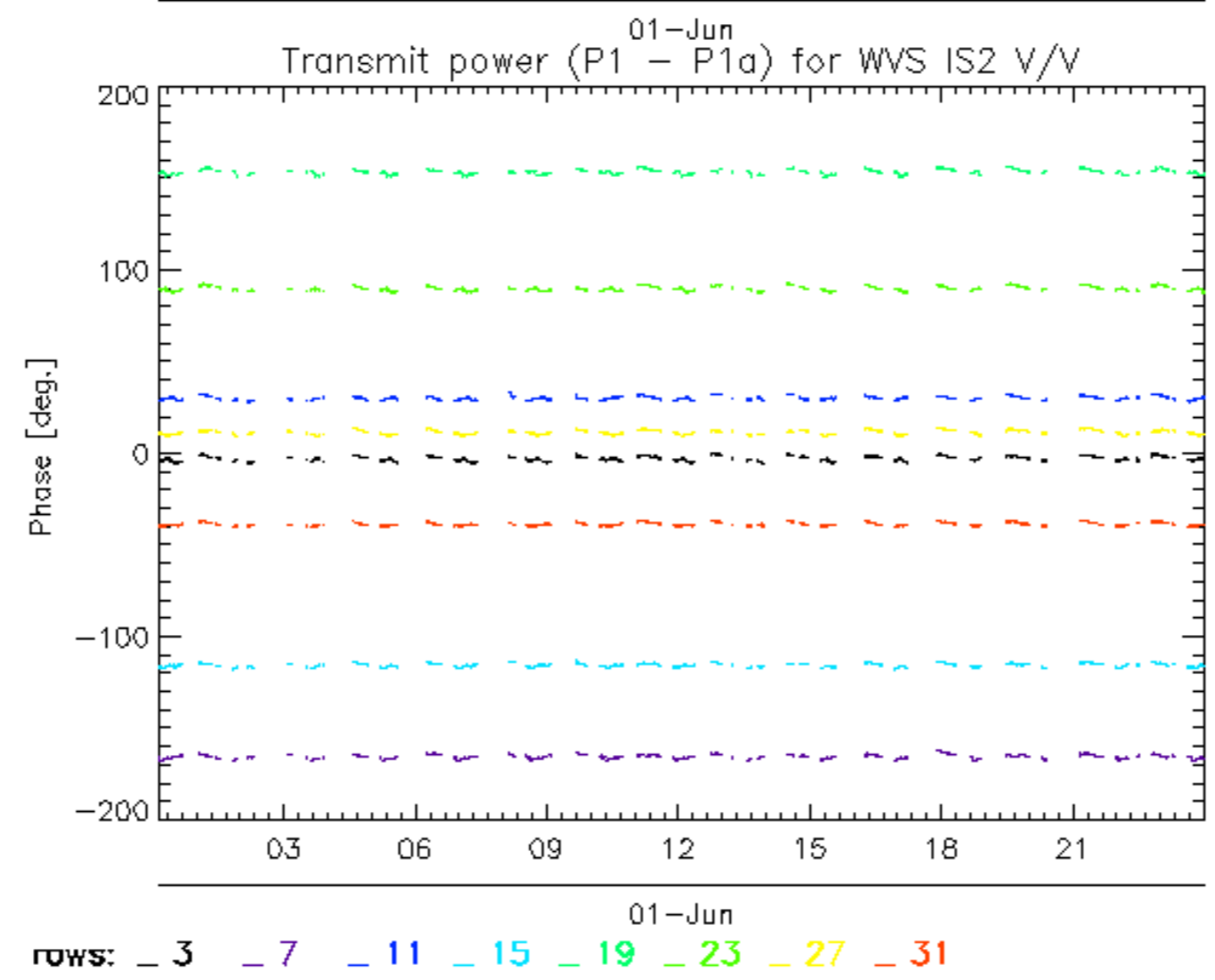
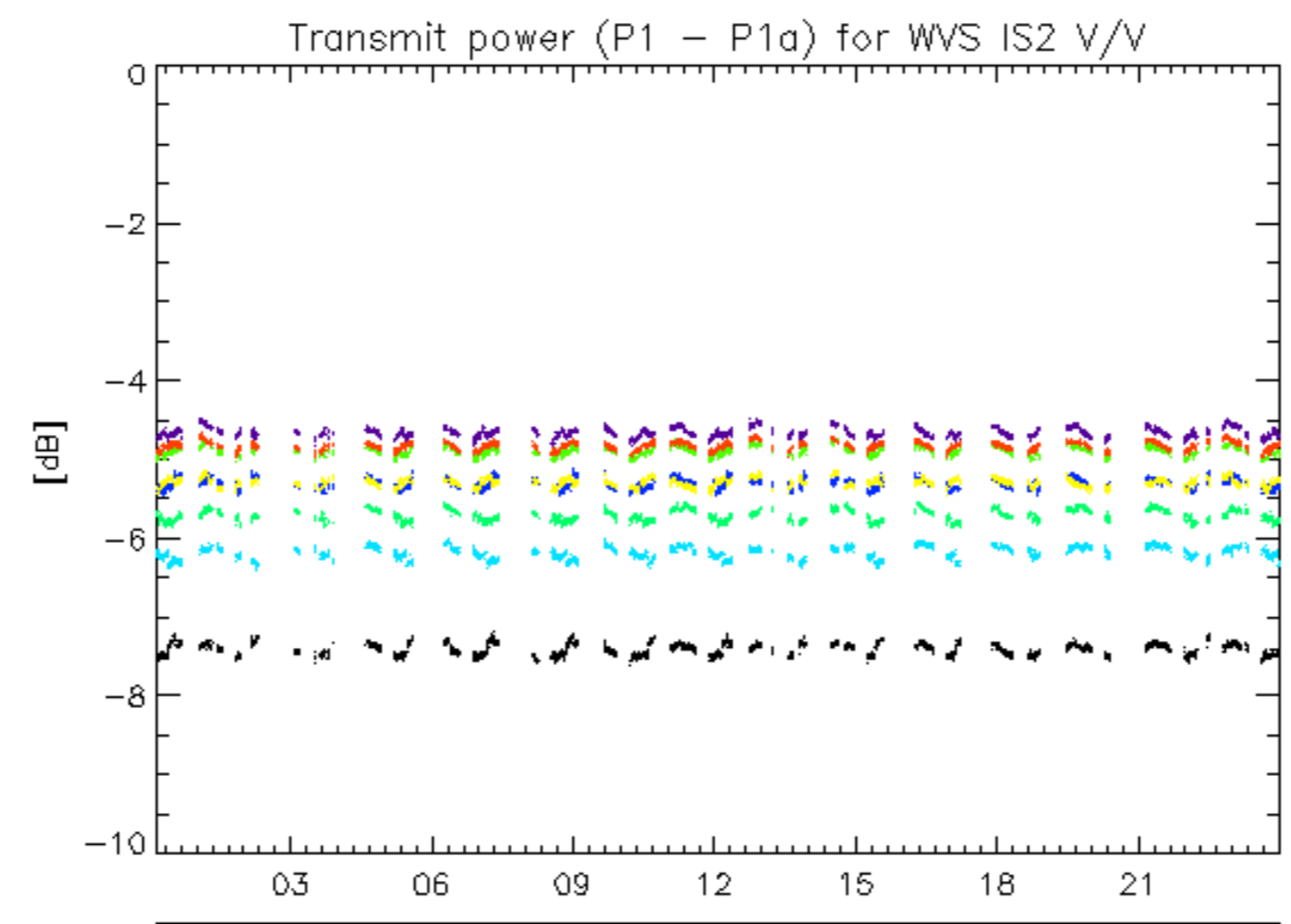


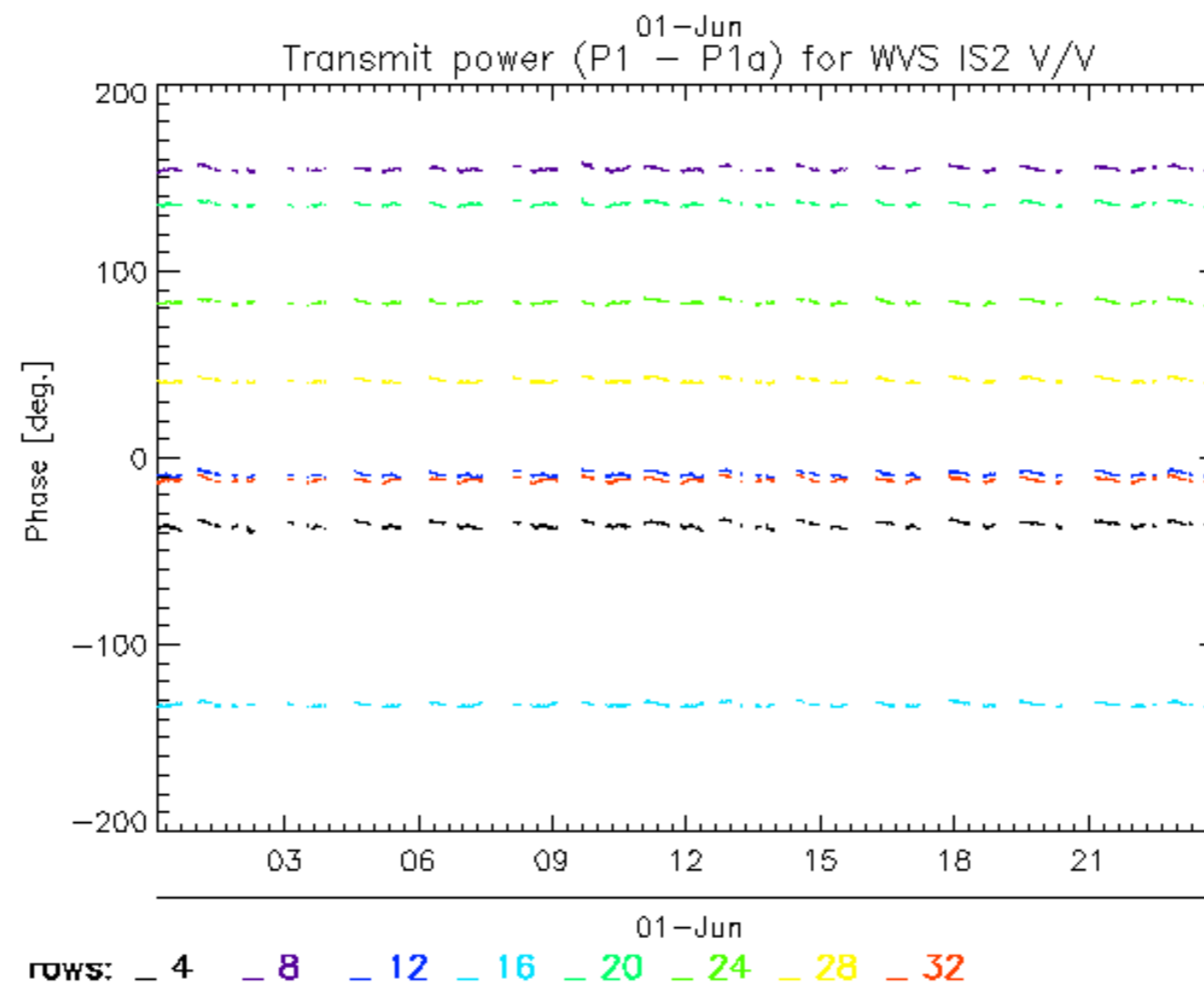
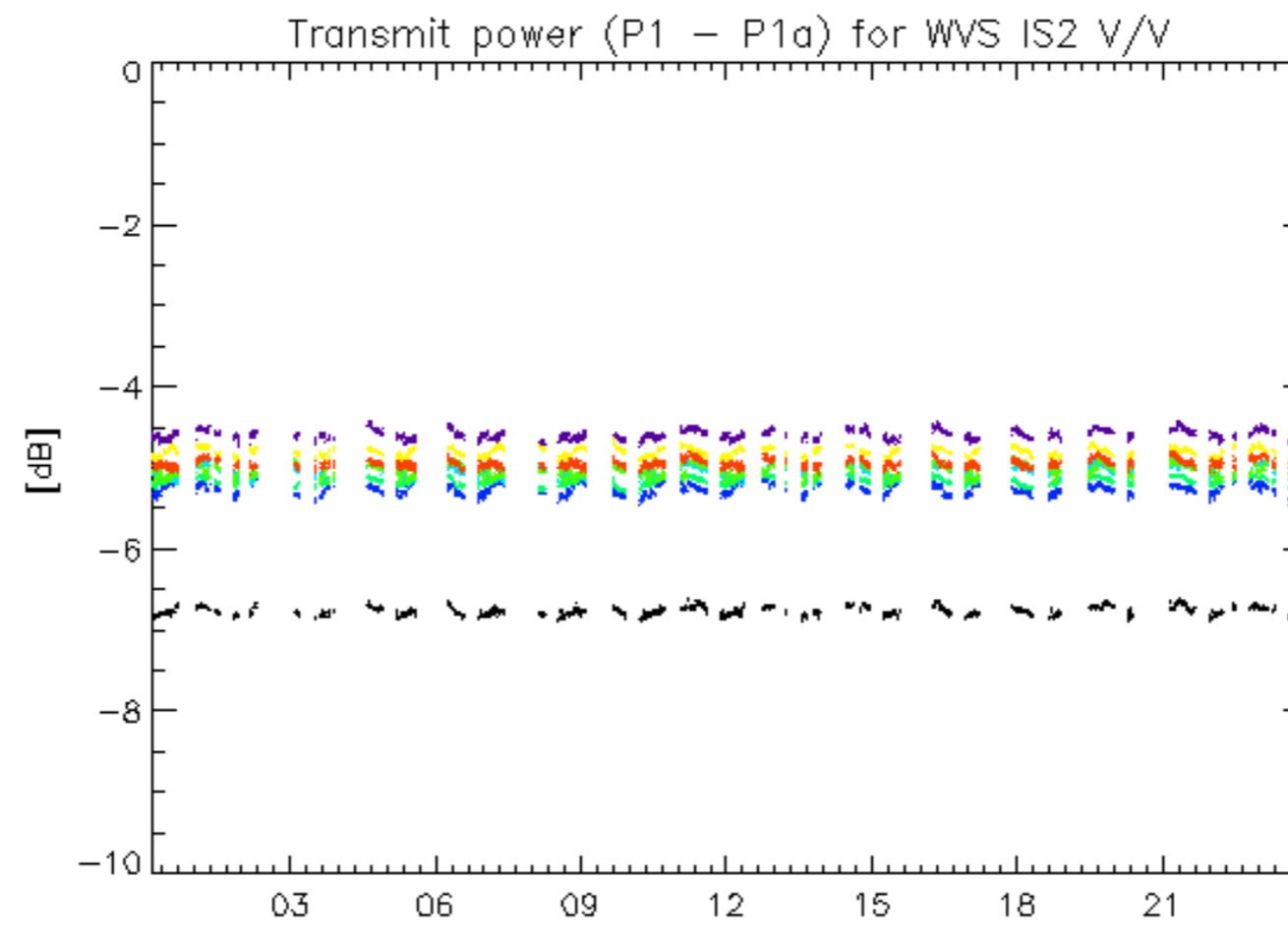


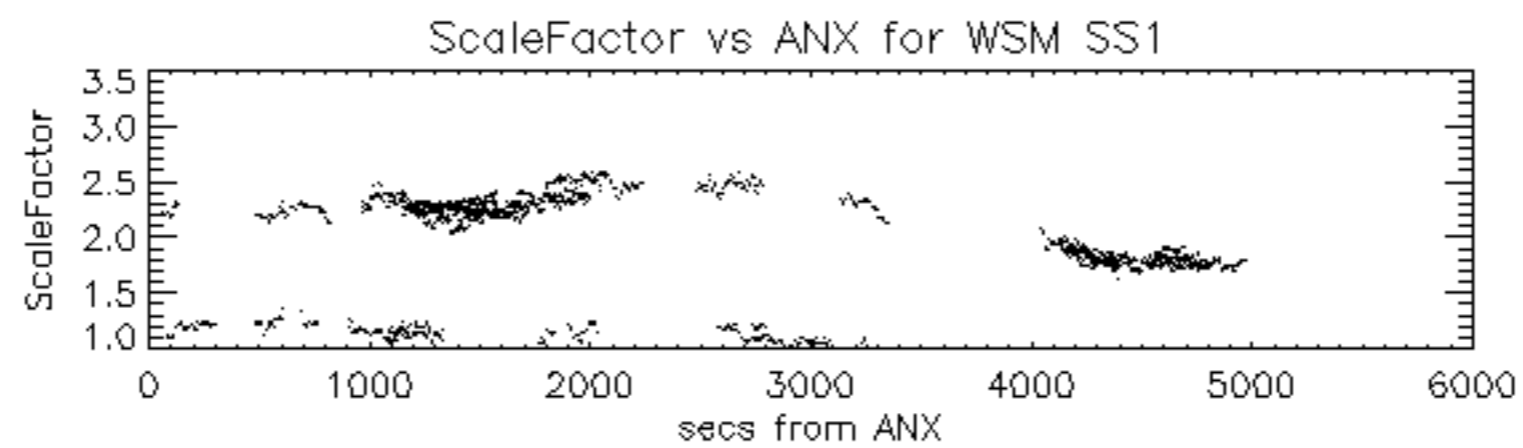


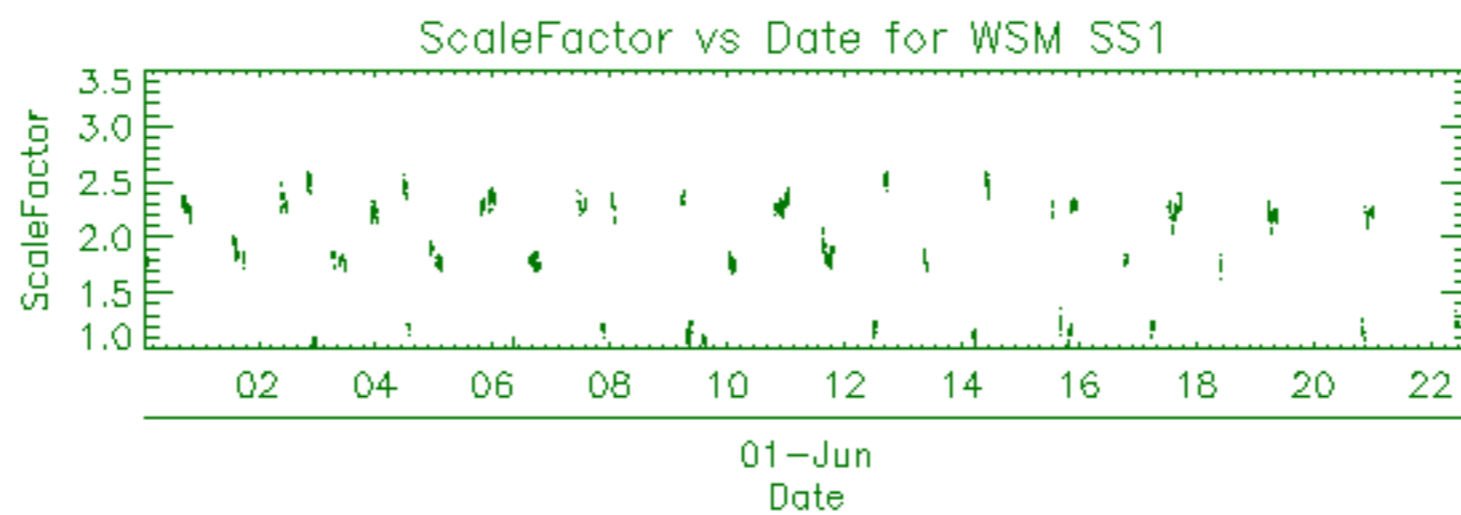












Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_APM_1PNPDE20070601_024806_000000422058_00347_27455_0698.N1						IS2	H/H	58	27455	347	4.04
ASA_APM_1PNPDE20070601_025353_000000712058_00347_27455_0748.N1						IS2	H/H	58	27455	347	4.04
ASA_APM_1PNPDE20070601_074610_000000422058_00350_27458_1218.N1						IS2	V/H	58	27458	350	4.04
ASA_APM_1PNPDE20070601_075426_000001992058_00350_27458_1250.N1						IS3	H/V	58	27458	350	4.04
ASA_APM_1PNPDK20070601_135721_000000842058_00354_27462_3640.N1						IS2	H/H	58	27462	354	4.04
ASA_APM_1PNPDE20070601_202448_000000422058_00357_27465_0217.N1						IS2	V/H	58	27465	357	4.04
ASA_APM_1PNPDE20070601_202632_000001462058_00357_27465_0250.N1						IS4	H/V	58	27465	357	4.04
ASA_APM_1PNPDE20070601_222353_000000402058_00359_27467_0340.N1						IS7	H/H	58	27467	359	4.04
ASA_APM_1PNPDE20070601_231553_000000412058_00359_27467_0414.N1						IS4	V/H	58	27467	359	4.04

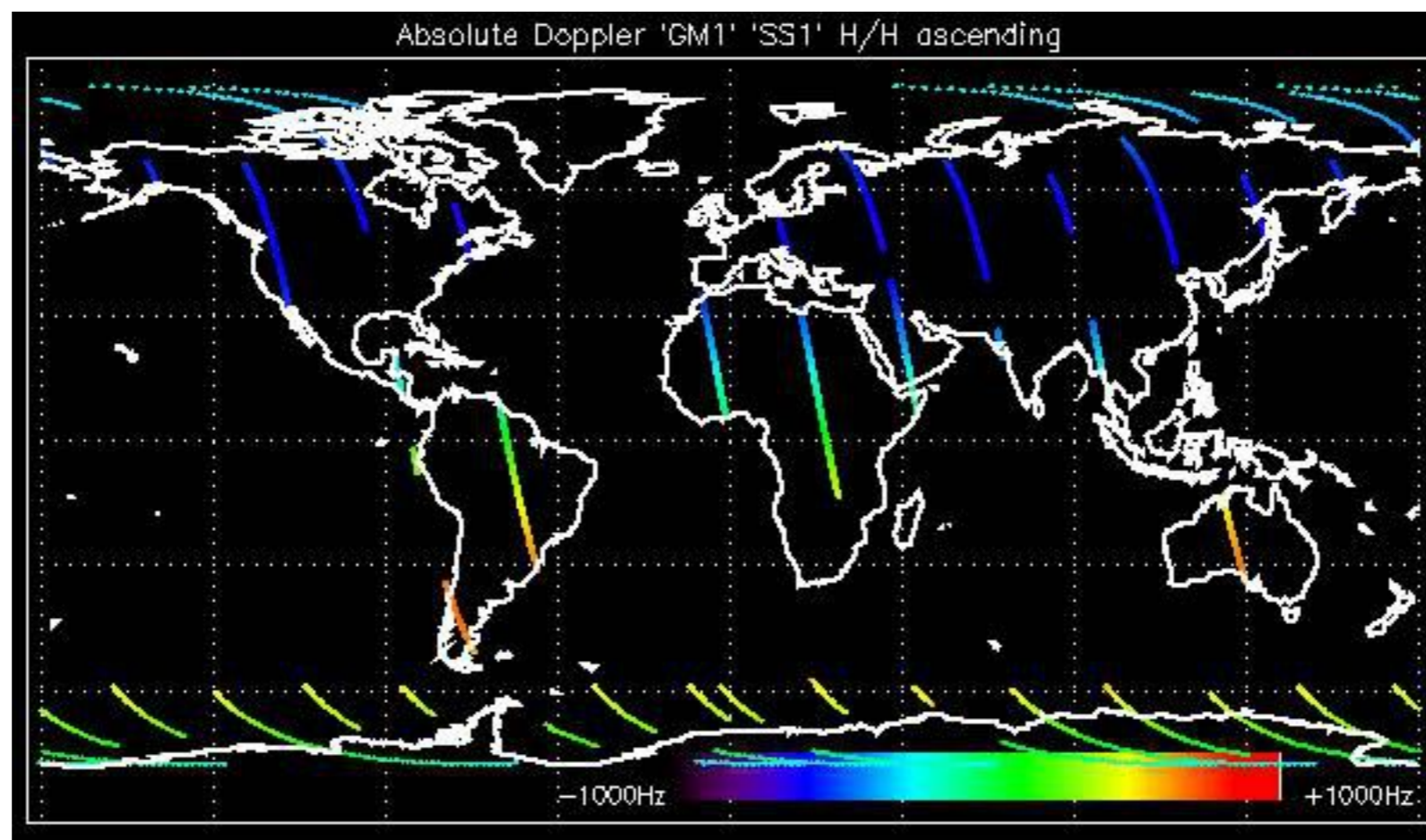
ASA_GM1_1PNPDK20070601_185419_000005492058_00357_27465_4164.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_190529_000002532058_00357_27465_4184.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_190836_000002412058_00357_27465_4180.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_192152_000003322058_00357_27465_4173.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_200020_000001502058_00357_27465_4182.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_200728_000002592058_00357_27465_4171.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_201451_000000842058_00357_27465_4169.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_202925_000007672058_00357_27465_4175.N1	SS1	H/H	58	27465	357	4.04
ASA_GM1_1PNPDK20070601_204523_000001692058_00358_27466_4282.N1	SS1	H/H	58	27466	358	4.04
ASA_GM1_1PNPDE20070601_210159_000003022058_00358_27466_0253.N1	SS1	H/H	58	27466	358	4.04
ASA_GM1_1PNPDE20070601_214056_000003562058_00358_27466_0270.N1	SS1	H/H	58	27466	358	4.04
ASA_GM1_1PNPDE20070601_215450_000001502058_00358_27466_0265.N1	SS1	H/H	58	27466	358	4.04
ASA_GM1_1PNPDE20070601_221524_000005072058_00359_27467_0392.N1	SS1	H/H	58	27467	359	4.04
ASA_GM1_1PNPDE20070601_223907_000004832058_00359_27467_0409.N1	SS1	H/H	58	27467	359	4.04
ASA_GM1_1PNPDE20070601_231139_000001382058_00359_27467_0405.N1	SS1	H/H	58	27467	359	4.04
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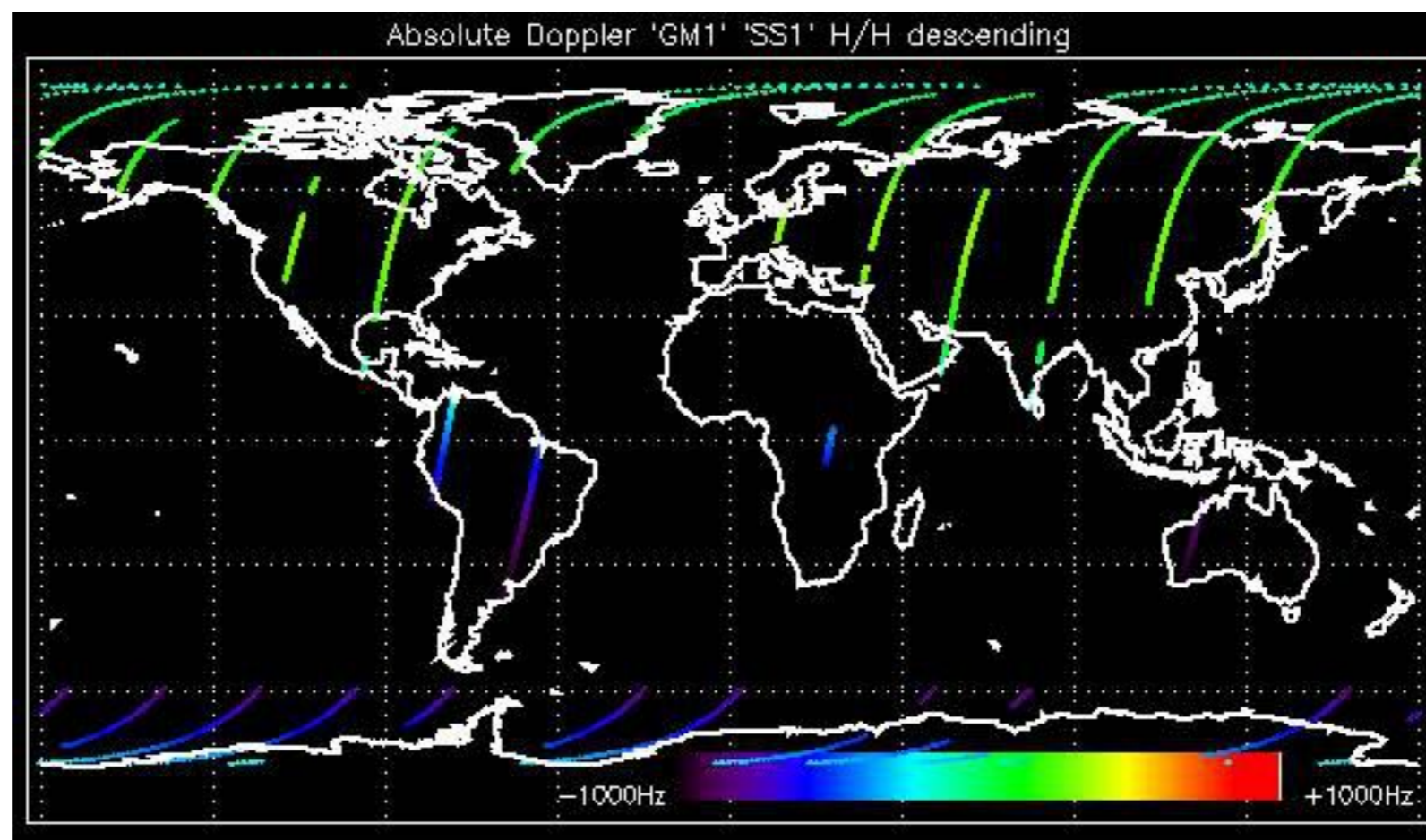
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_IMM_1PNPDE20070601_054641_000000362058_00349_27457_1056.N1						IS2	H/H	58	27457	349	4.04
ASA_IMM_1PNPDE20070601_111152_000000512058_00352_27460_0008.N1						IS2	V/V	58	27460	352	4.04
ASA_IMM_1PNPDK20070601_131541_000000352058_00353_27461_3602.N1						IS6	H/H	58	27461	353	4.04
ASA_IMM_1PNPDK20070601_140001_000000692058_00354_27462_3622.N1						IS1	V/V	58	27462	354	4.04
ASA_IMM_1PNPDK20070601_140139_000000502058_00354_27462_3612.N1						IS2	V/V	58	27462	354	4.04
ASA_IMM_1PNPDE20070601_154310_000001272058_00355_27463_0111.N1						IS2	V/V	58	27463	355	4.04
ASA_IMM_1PNPDK20070601_155717_000001932058_00355_27463_3774.N1						IS2	H/H	58	27463	355	4.04
ASA_IMM_1PNPDE20070601_171929_000001852058_00356_27464_0155.N1						IS6	V/V	58	27464	356	4.04
ASA_IMM_1PNPDE20070601_174103_000000362058_00356_27464_0139.N1						IS2	H/H	58	27464	356	4.04
ASA_IMM_1PNPDE20070601_174558_000000642058_00356_27464_0191.N1						IS5	V/V	58	27464	356	4.04
ASA_IMM_1PNPDE20070601_175200_000001122058_00356_27464_0193.N1						IS2	V/V	58	27464	356	4.04
ASA_IMM_1PNPDE20070601_184621_000000362058_00356_27464_0167.N1						IS3	V/V	58	27464	356	4.04
ASA_IMM_1PNPDE20070601_190434_000000372058_00357_27465_0197.N1						IS6	V/V	58	27465	357	4.04
ASA_IMM_1PNPDE20070601_200250_000002602058_00357_27465_0244.N1						IS2	H/H	58	27465	357	4.04
ASA_IMM_1PNPDE20070601_201150_000001632058_00357_27465_0222.N1						IS2	H/H	58	27465	357	4.04
ASA_IMM_1PNPDE20070601_210659_000000772058_00358_27466_0346.N1						IS2	V/V	58	27466	358	4.04
ASA_IMM_1PNPDE20070601_214650_000004602058_00358_27466_0387.N1						IS2	H/H	58	27466	358	4.04
ASA_IMM_1PNPDK20070601_223155_000000662058_00359_27467_4272.N1						IS2	H/H	58	27467	359	4.04
ASA_IMM_1PNPDE20070601_231356_000000342058_00359_27467_0400.N1						IS4	V/V	58	27467	359	4.04
ASA_IMM_1PNPDE20070601_232230_000001402058_00359_27467_0497.N1						IS2	H/H	58	27467	359	4.04
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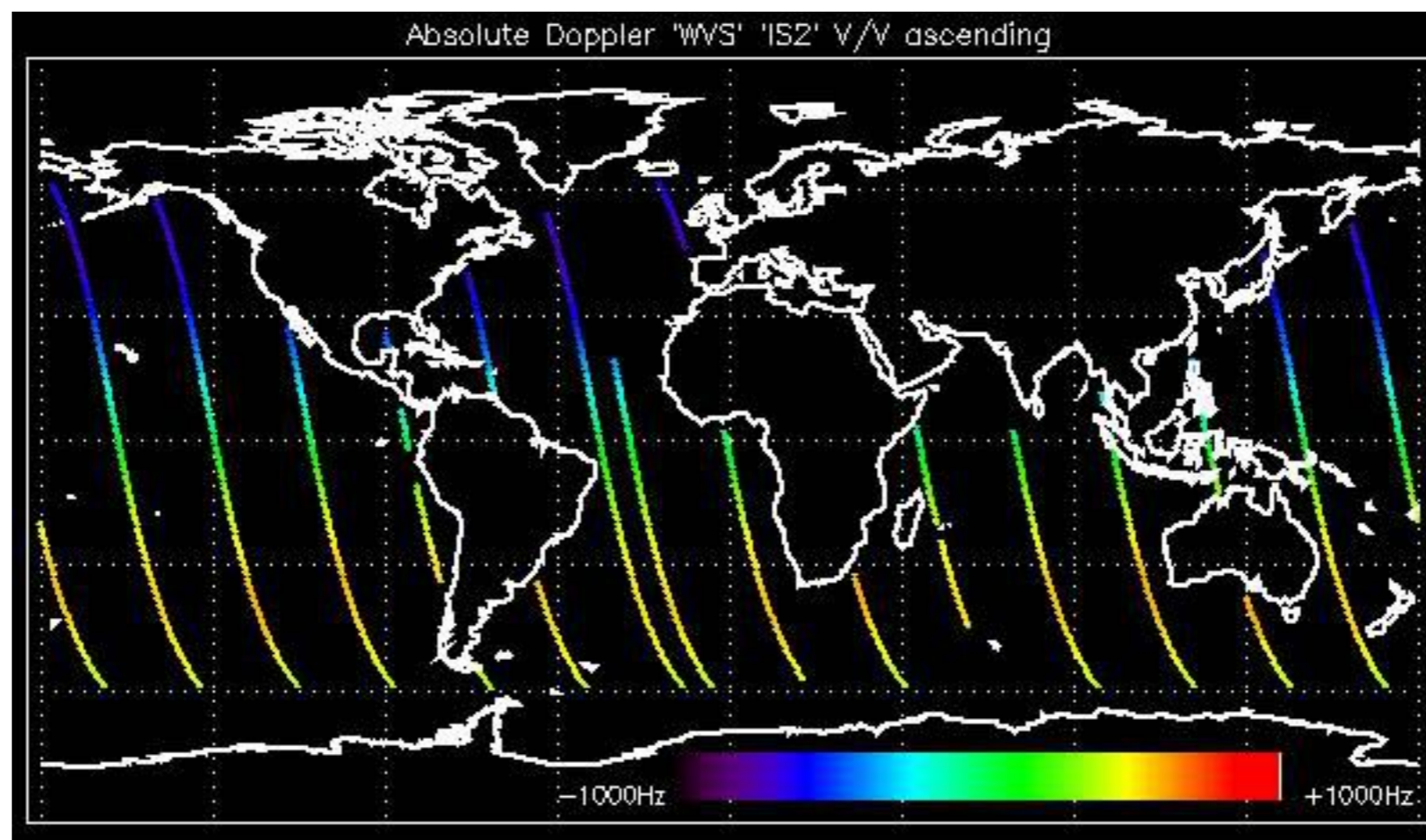
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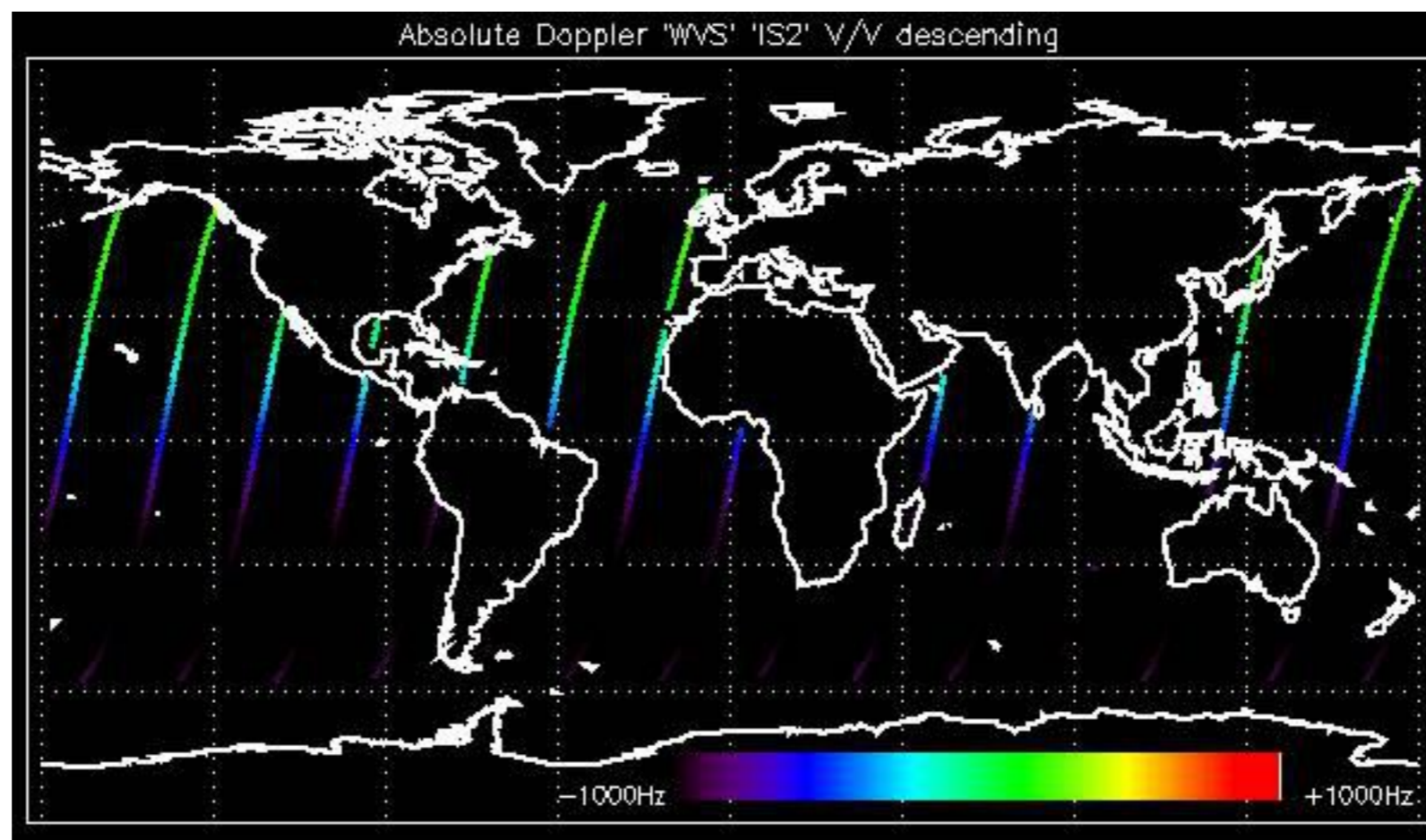


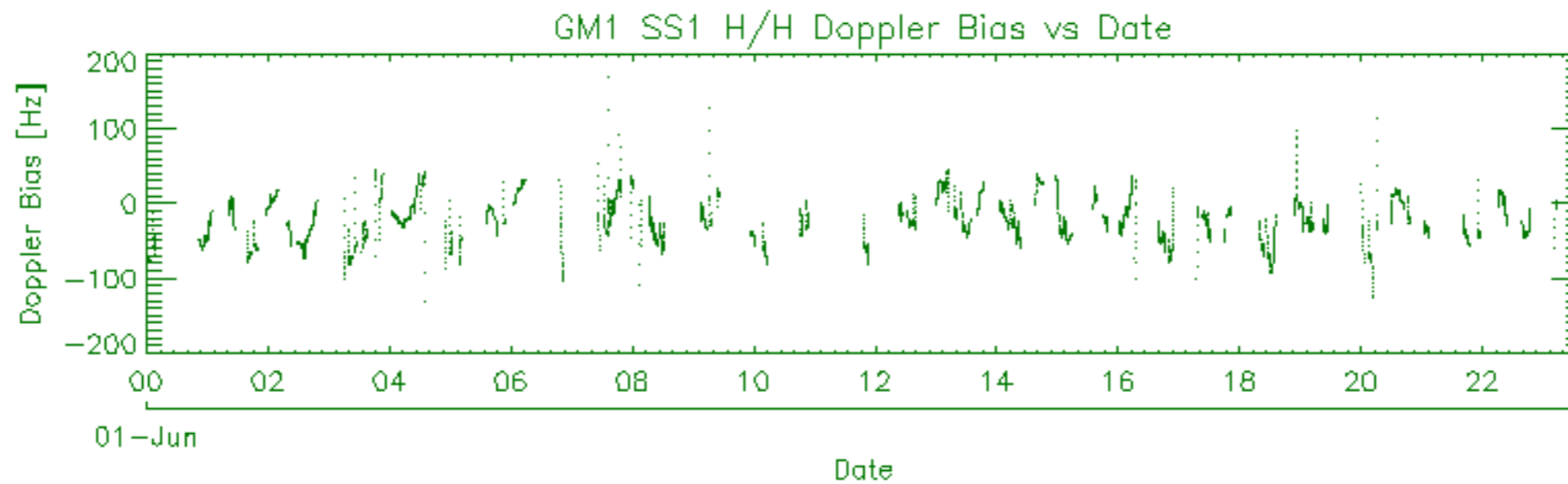
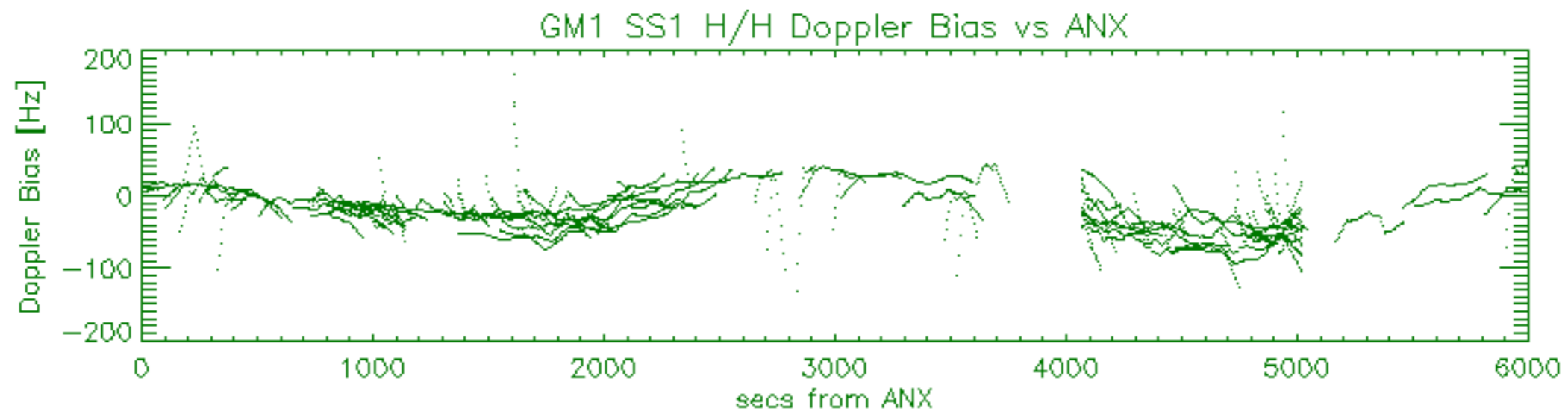
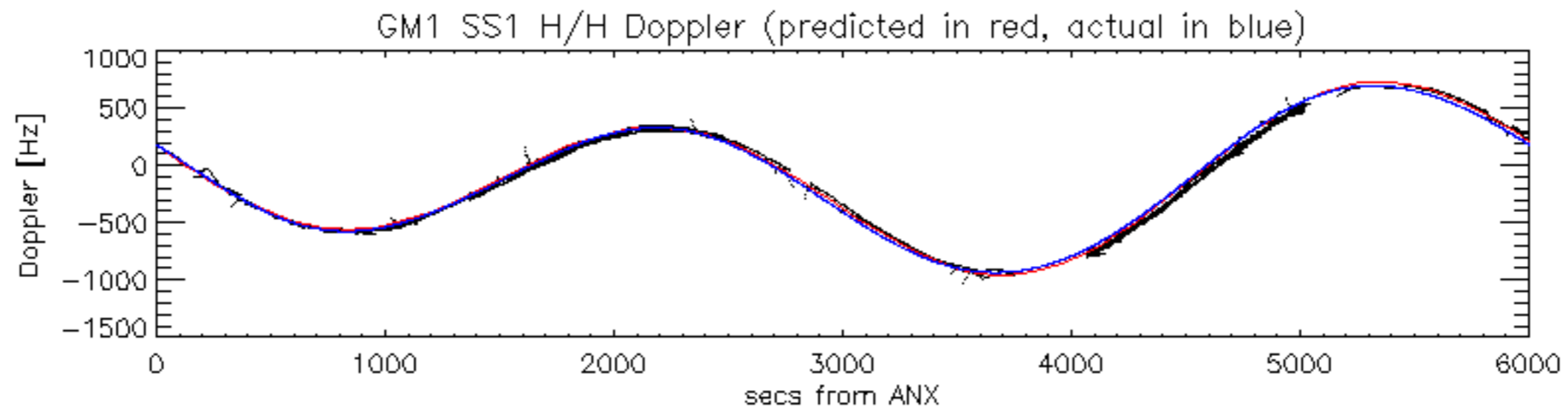
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
ASA_WVS_1PNPDE20070601_000908_000002702058_00345_27453_0477.N1						IS2	V/V	58	27453	345	4.04
ASA_WVS_1PNPDE20070601_001253_000017092058_00345_27453_0583.N1						IS2	V/V	58	27453	345	4.04
ASA_WVS_1PNPDE20070601_010409_000009502058_00346_27454_0590.N1						IS2	V/V	58	27454	346	4.04
ASA_WVS_1PNPDE20070601_012639_000003752058_00346_27454_0595.N1						IS2	V/V	58	27454	346	4.04
ASA_WVS_1PNPDE20070601_014943_000001052058_00346_27454_0605.N1						IS2	V/V	58	27454	346	4.04
ASA_WVS_1PNPDE20070601_015028_000003902058_00346_27454_0725.N1						IS2	V/V	58	27454	346	4.04
ASA_WVS_1PNPDE20070601_020922_000005092058_00347_27455_0738.N1						IS2	V/V	58	27455	347	4.04
ASA_WVS_1PNPDE20070601_030538_000003602058_00347_27455_0918.N1						IS2	V/V	58	27455	347	4.04
ASA_WVS_1PNPDE20070601_033010_000001052058_00347_27455_0904.N1						IS2	V/V	58	27455	347	4.04
ASA_WVS_1PNPDE20070601_033740_000003892058_00347_27455_0921.N1						IS2	V/V	58	27455	347	4.04
ASA_WVS_1PNPDE20070601_034643_000001492058_00347_27455_0907.N1						IS2	V/V	58	27455	347	4.04
ASA_WVS_1PNPDE20070601_035324_000000592058_00348_27456_0952.N1						IS2	V/V	58	27456	348	4.04
ASA_WVS_1PNPDE20070601_043549_000007492058_00348_27456_0974.N1						IS2	V/V	58	27456	348	4.04
ASA_WVS_1PNPDE20070601_044749_000003752058_00348_27456_1095.N1						IS2	V/V	58	27456	348	4.04
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ASA_WVS_1PNPDK20070601_062739_000004202058_00349_27457_3173.N1						IS2	V/V	58	27457	349	4.04
ASA_WVS_1PNPDK20070601_065131_000019942058_00349_27457_3176.N1						IS2	V/V	58	27457	349	4.04
ASA_WVS_1PNPDK20070601_080841_000003902058_00350_27458_3232.N1						IS2	V/V	58	27458	350	4.04
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ASA_WVS_1PNPDK20070601_093853_000010192058_00351_27459_3371.N1						IS2	V/V	58	27459	351	4.04
ASA_WVS_1PNPDK20070601_101243_000018892058_00351_27459_3374.N1						IS2	V/V	58	27459	351	4.04
ASA_WVS_1PNPDK20070601_110316_000004802058_00352_27460_3516.N1						IS2	V/V	58	27460	352	4.04
ASA_WVS_1PNPDK20070601_111249_000014092058_00352_27460_3511.N1						IS2	V/V	58	27460	352	4.04
ASA_WVS_1PNPDK20070601_115319_000017692058_00352_27460_3573.N1						IS2	V/V	58	27460	352	4.04
ASA_WVS_1PNPDK20070601_124442_000008992058_00353_27461_3664.N1						IS2	V/V	58	27461	353	4.04
ASA_WVS_1PNPDK20070601_131248_000001352058_00353_27461_3655.N1						IS2	V/V	58	27461	353	4.04
ASA_WVS_1PNPDK20070601_133355_000003752058_00353_27461_3658.N1						IS2	V/V	58	27461	353	4.04
ASA_WVS_1PNPDK20070601_134717_000005392058_00353_27461_3661.N1						IS2	V/V	58	27461	353	4.04
ASA_WVS_1PNPDK20070601_142857_000005092058_00354_27462_3783.N1						IS2	V/V	58	27462	354	4.04
ASA_WVS_1PNPDK20070601_144535_000007202058_00354_27462_3795.N1						IS2	V/V	58	27462	354	4.04
ASA_WVS_1PNPDK20070601_151431_000010342058_00354_27462_3798.N1						IS2	V/V	58	27462	354	4.04
ASA_WVS_1PNPDK20070601_153353_000000442058_00355_27463_3935.N1						IS2	V/V	58	27463	355	4.04
ASA_WVS_1PNPDK20070601_161401_000000892058_00355_27463_3938.N1						IS2	V/V	58	27463	355	4.04
ASA_WVS_1PNPDK20070601_161752_000012292058_00355_27463_4008.N1						IS2	V/V	58	27463	355	4.04
ASA_WVS_1PNPDK20070601_165507_000010492058_00355_27463_4005.N1						IS2	V/V	58	27463	355	4.04
ASA_WVS_1PNPDK20070601_175359_000014992058_00356_27464_4063.N1						IS2	V/V	58	27464	356	4.04
ASA_WVS_1PNPDK20070601_184001_000003442058_00356_27464_4051.N1						IS2	V/V	58	27464	356	4.04
ASA_WVS_1PNPDK20070601_184703_000003892058_00356_27464_4048.N1						IS2	V/V	58	27464	356	4.04
ASA_WVS_1PNPDK20070601_192723_000019342058_00357_27465_4178.N1						IS2	V/V	58	27465	357	4.04
ASA_WVS_1PNPDK20070601_201619_000004652058_00357_27465_4167.N1						IS2	V/V	58	27465	357	4.04
ASA_WVS_1PNPDE20070601_210822_000019042058_00358_27466_0274.N1						IS2	V/V	58	27466	358	4.04
ASA_WVS_1PNPDE20070601_215728_000001802058_00358_27466_0268.N1						IS2	V/V	58	27466	358	4.04
ASA_WVS_1PNPDE20070601_215928_000008992058_00358_27466_0390.N1						IS2	V/V	58	27466	358	4.04
ASA_WVS_1PNPDE20070601_222650_000002702058_00359_27467_0395.N1						IS2	V/V	58	27467	359	4.04
ASA_WVS_1PNPDE20070601_224712_000014092058_00359_27467_0412.N1						IS2	V/V	58	27467	359	4.04
ASA_WVS_1PNPDE20070601_231641_000002402058_00359_27467_0403.N1						IS2	V/V	58	27467	359	4.04
ASA_WVS_1PNPDE20070601_233731_000003592058_00359_27467_0398.N1						IS2	V/V	58	27467	359	4.04
ASA_WVS_1PNPDE20070601_234231_000016342058_00359_27467_0531.N1						IS2	V/V	58	27467	359	4.04
ASA_WVS_1PNPDE20070601_233731_000003592058_00359_27467_0398.N1						IS1	V/V	58	27467	359	4.04

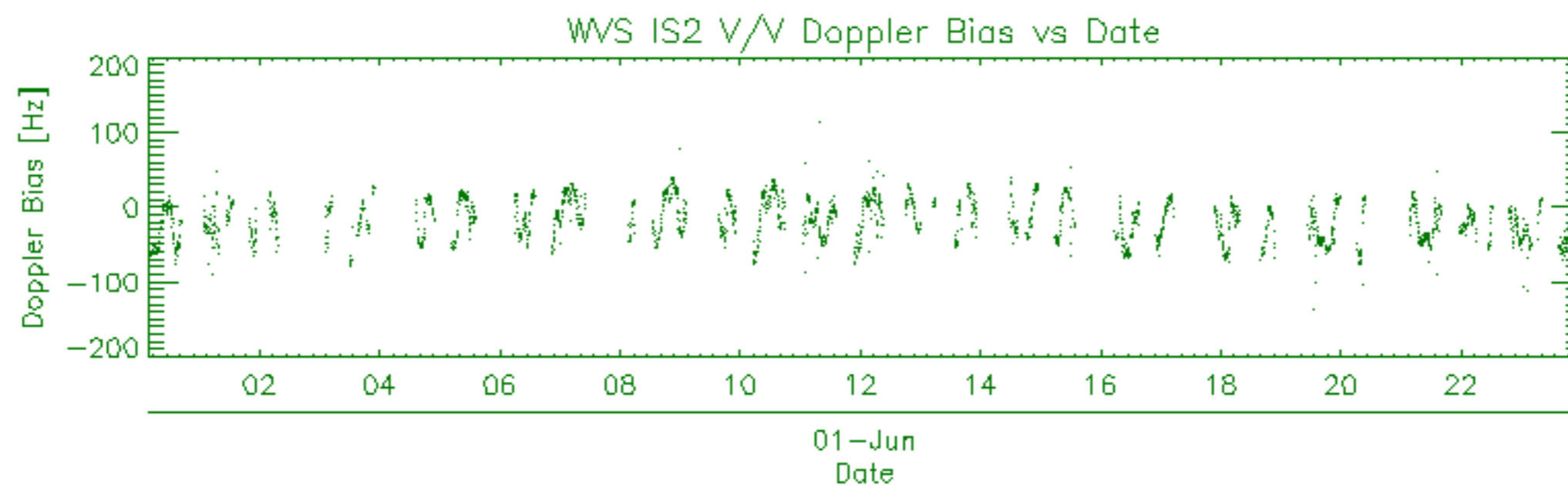
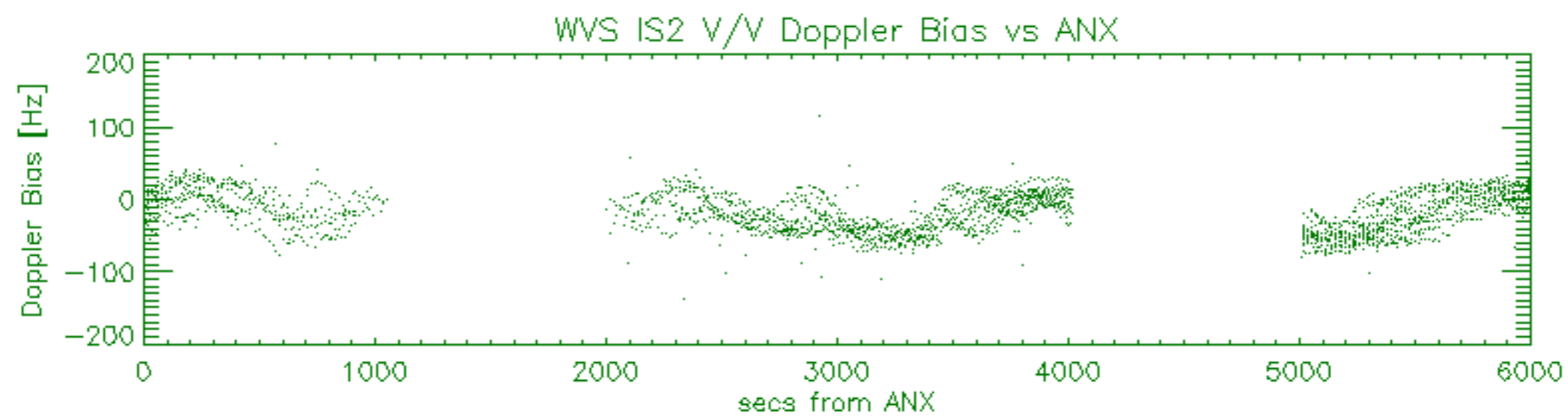
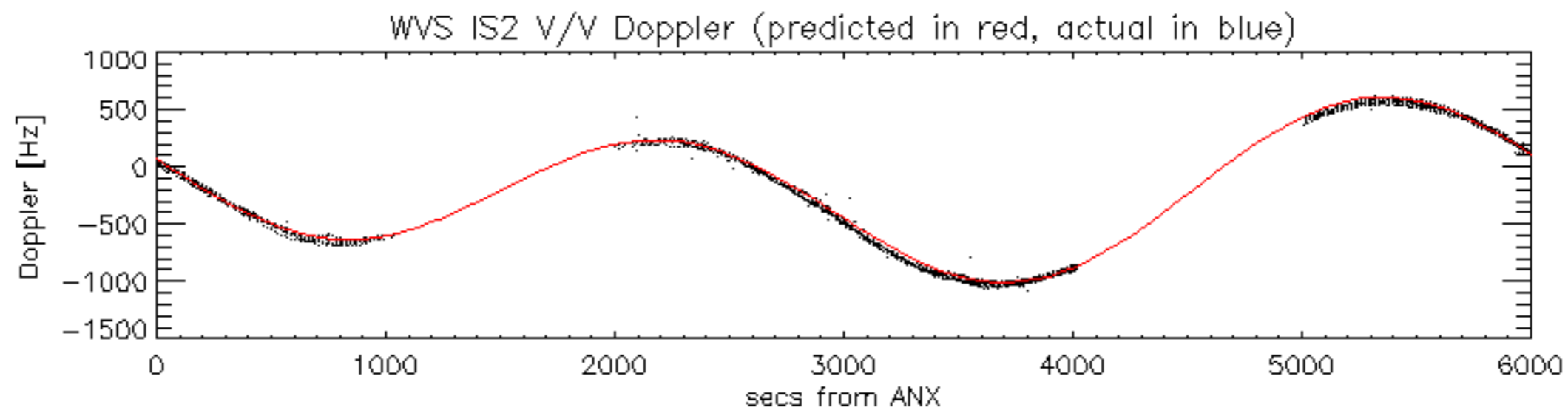


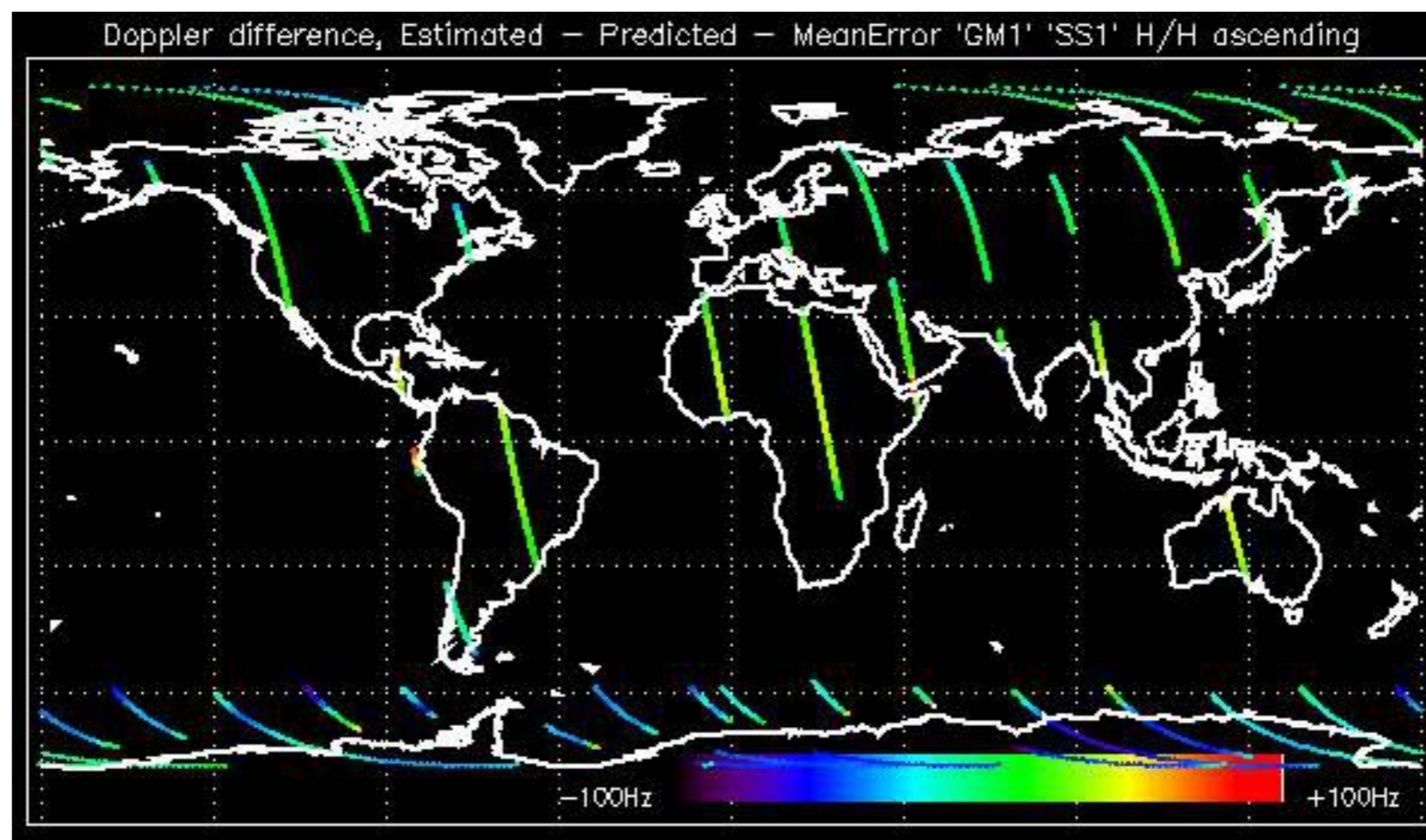


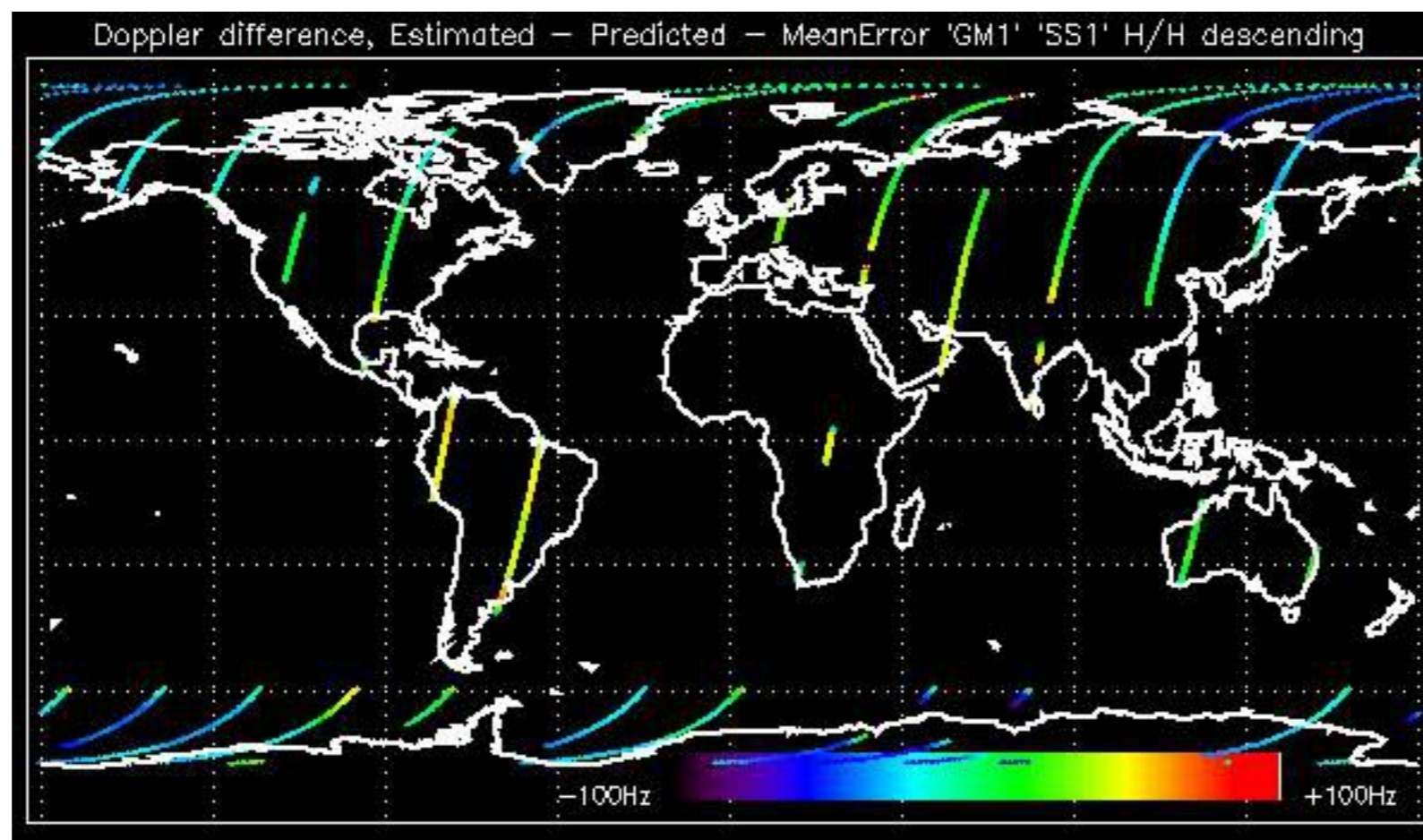


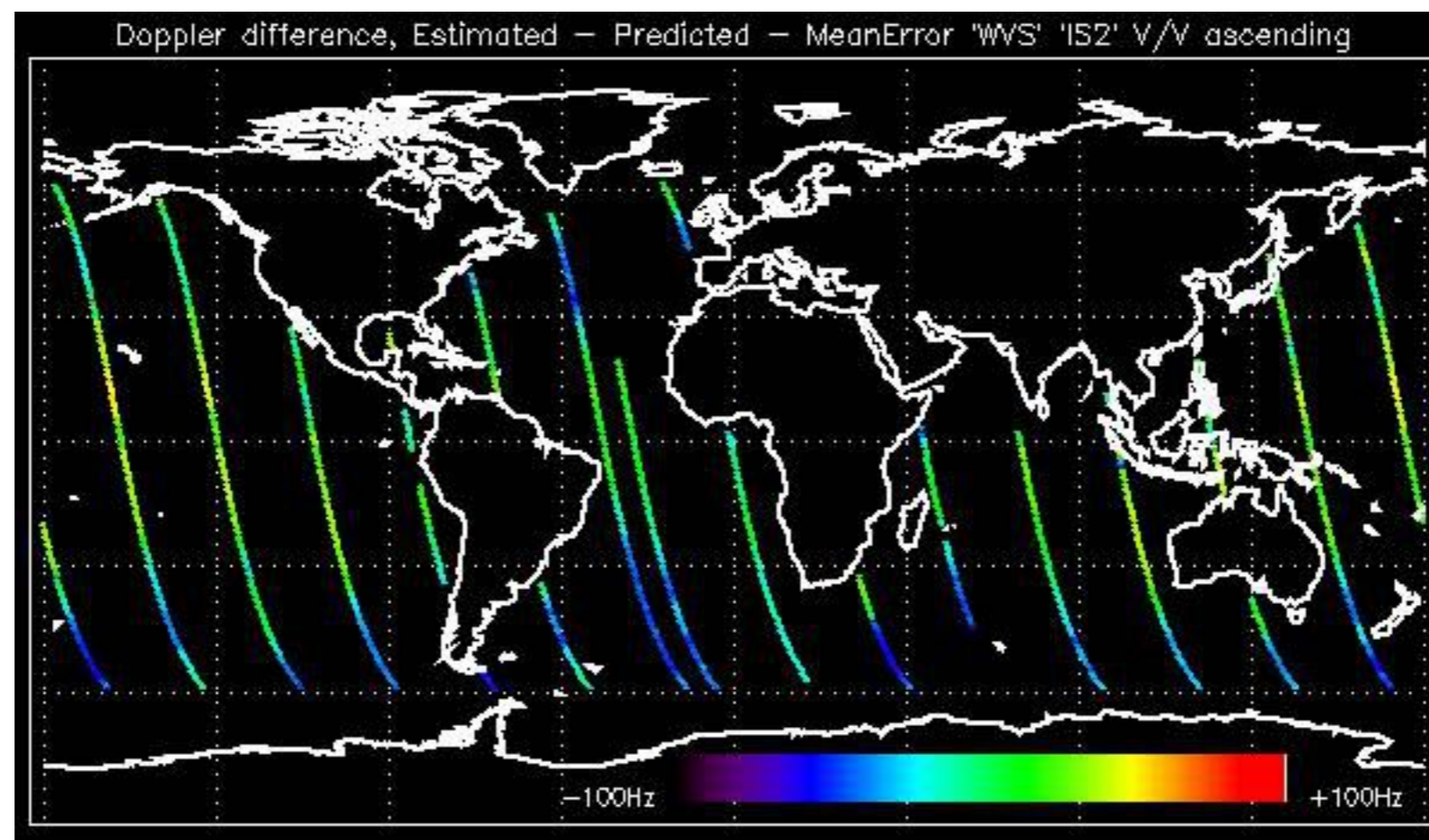


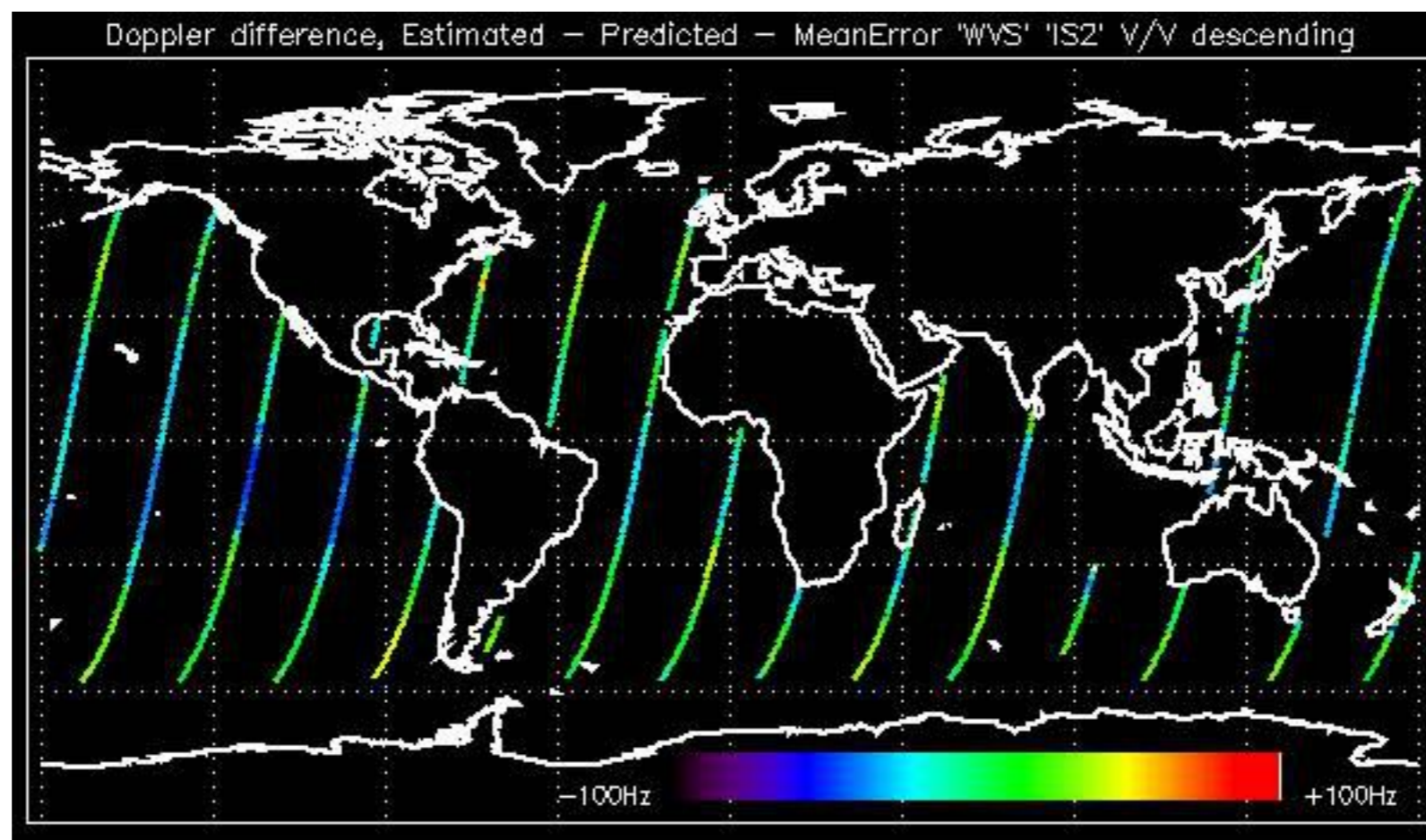


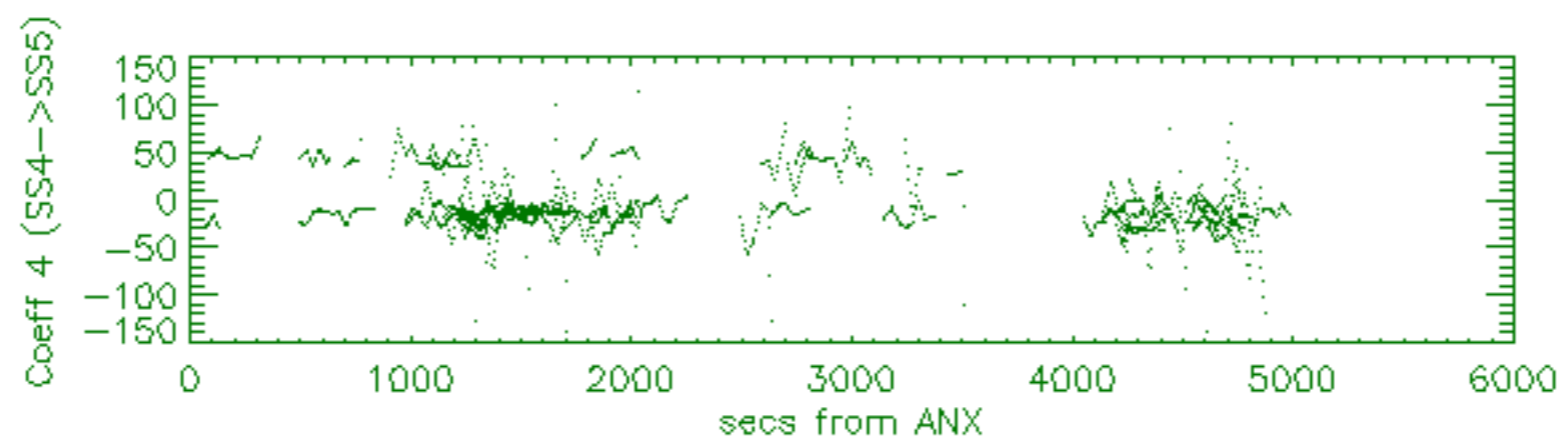
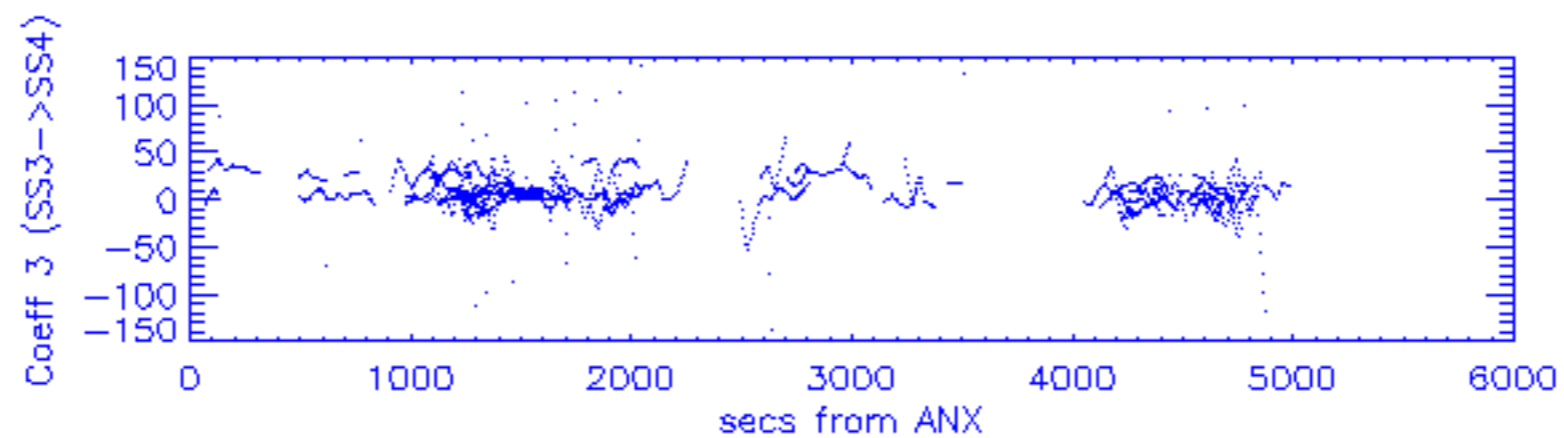
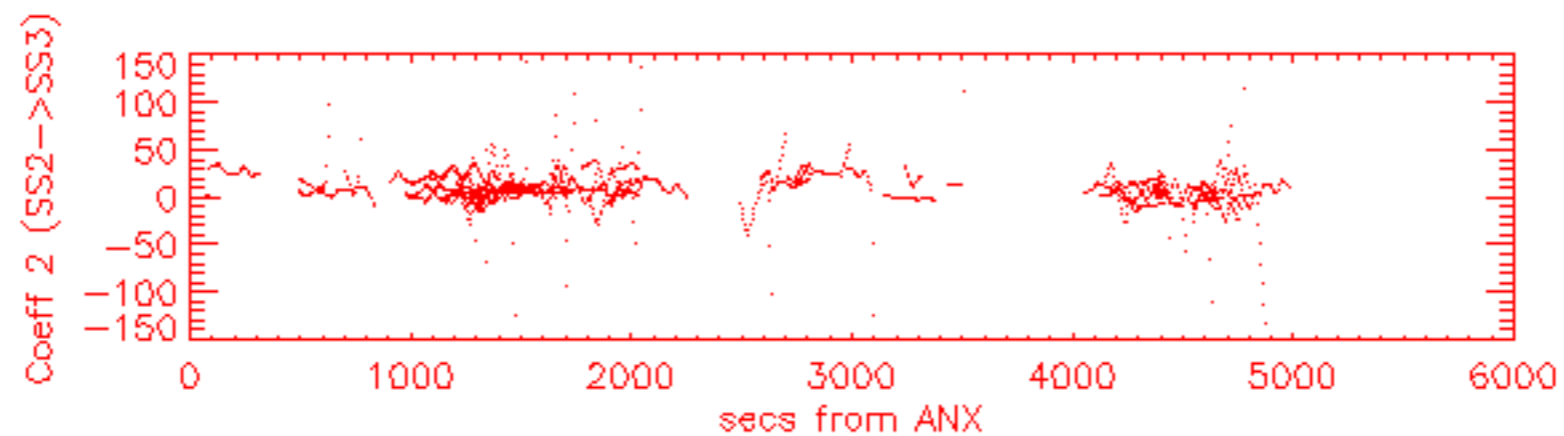
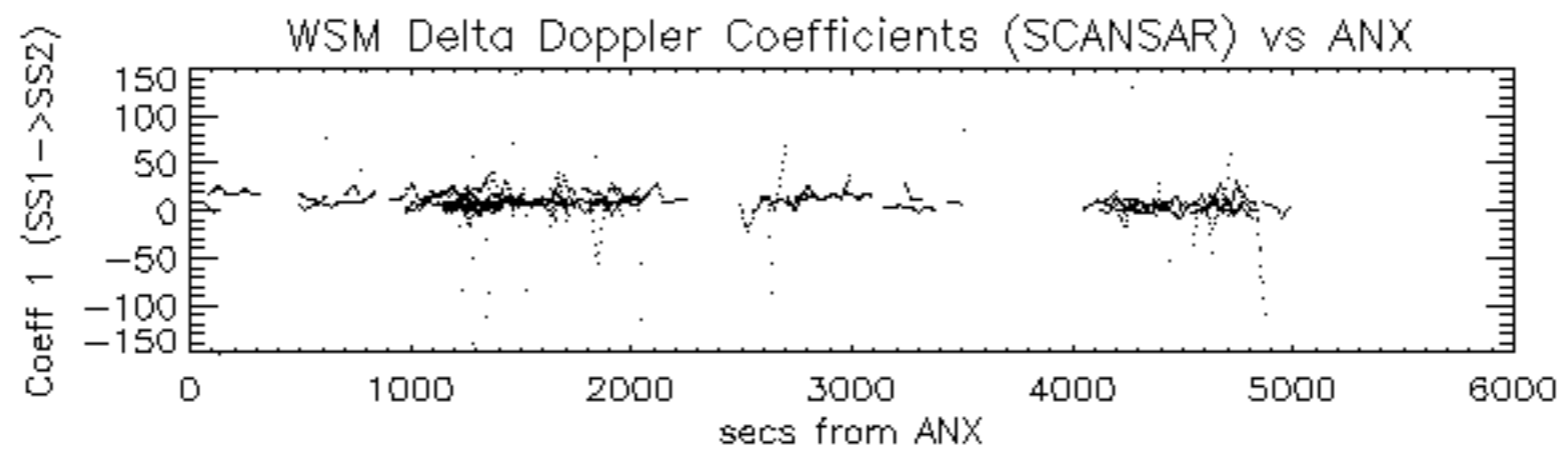


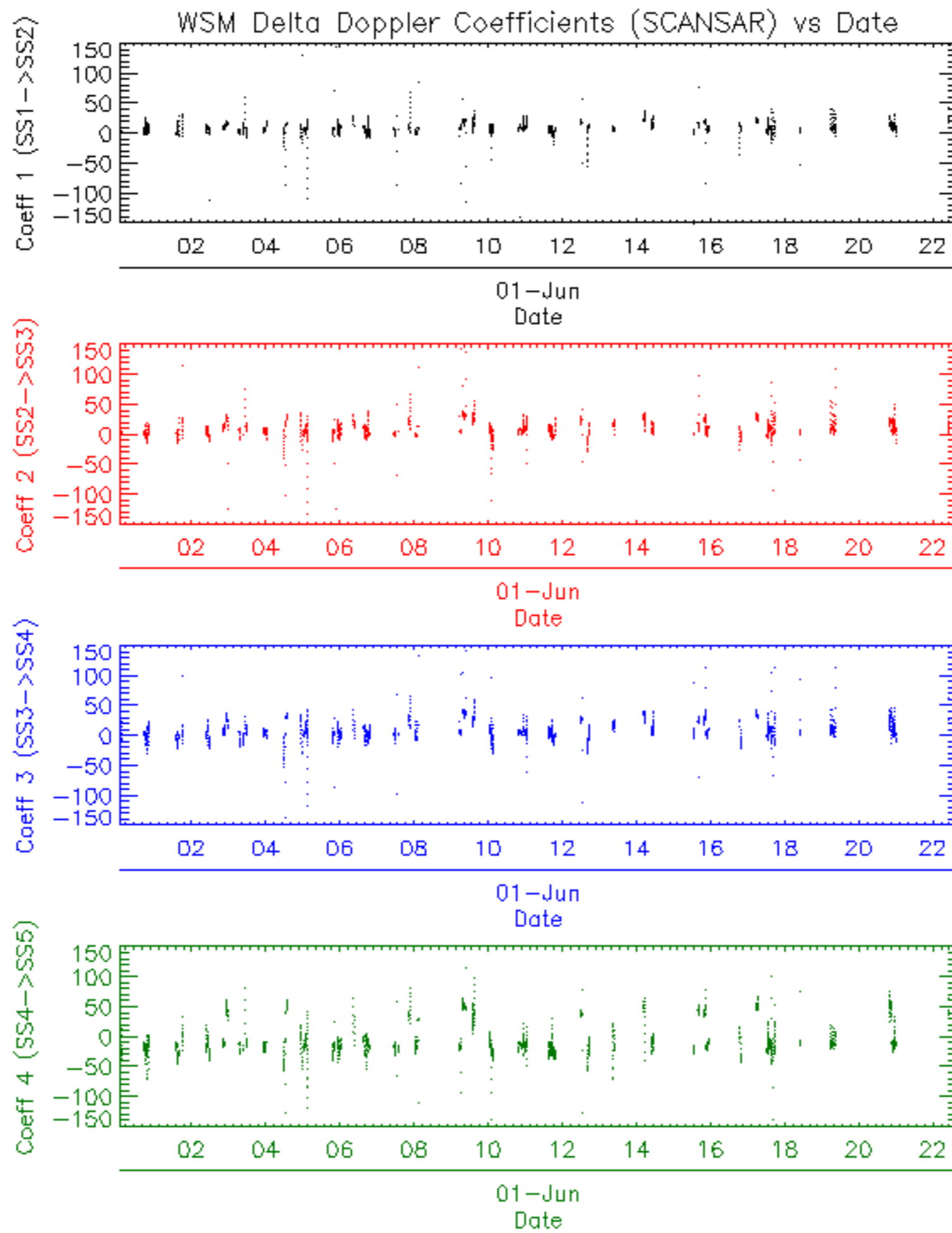


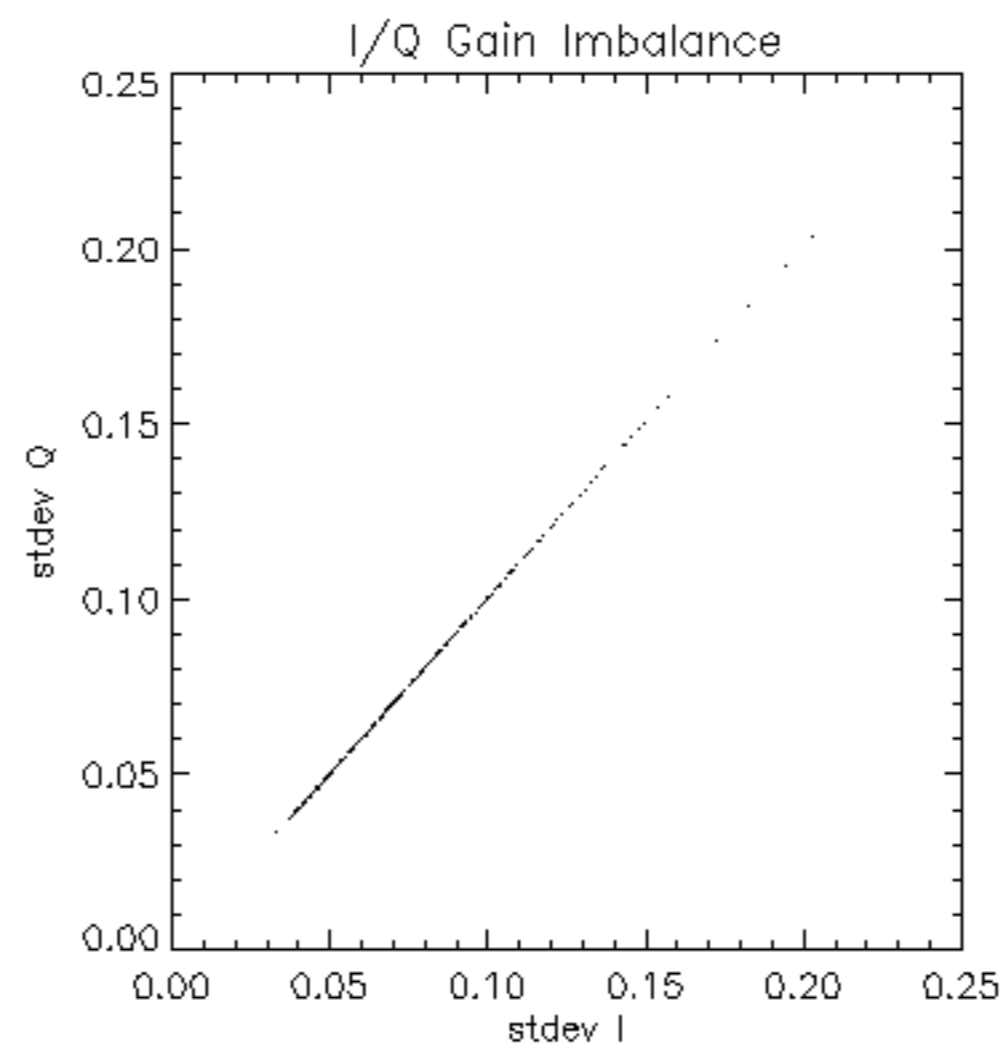


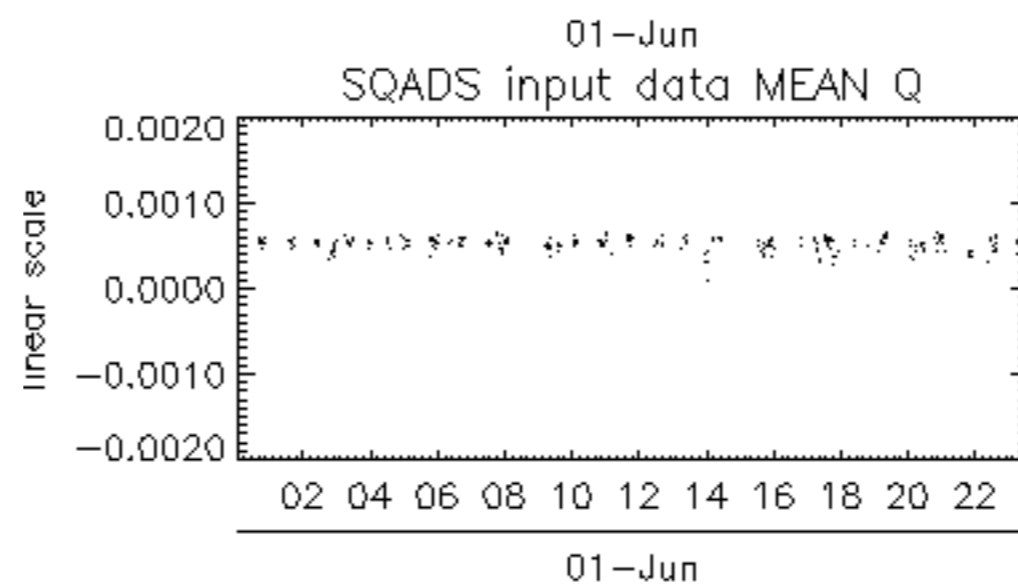
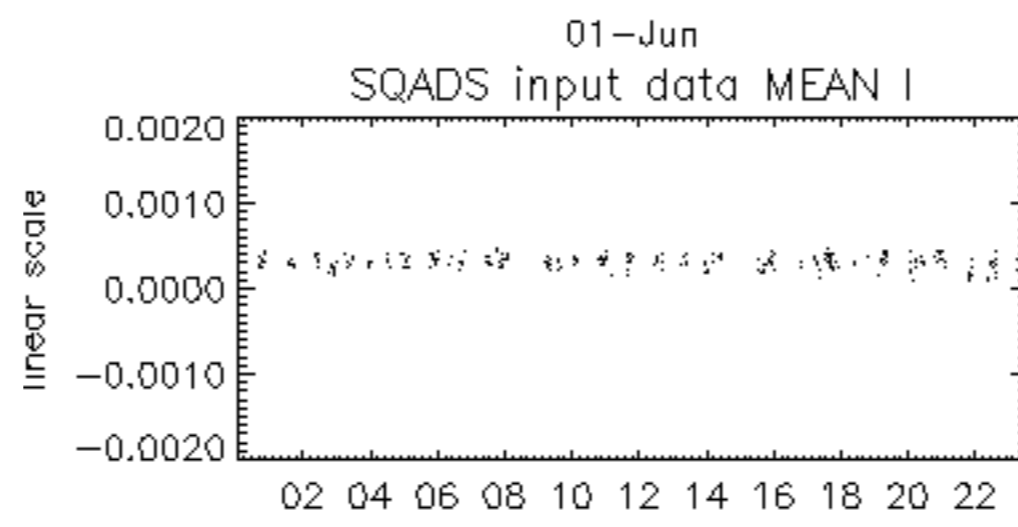
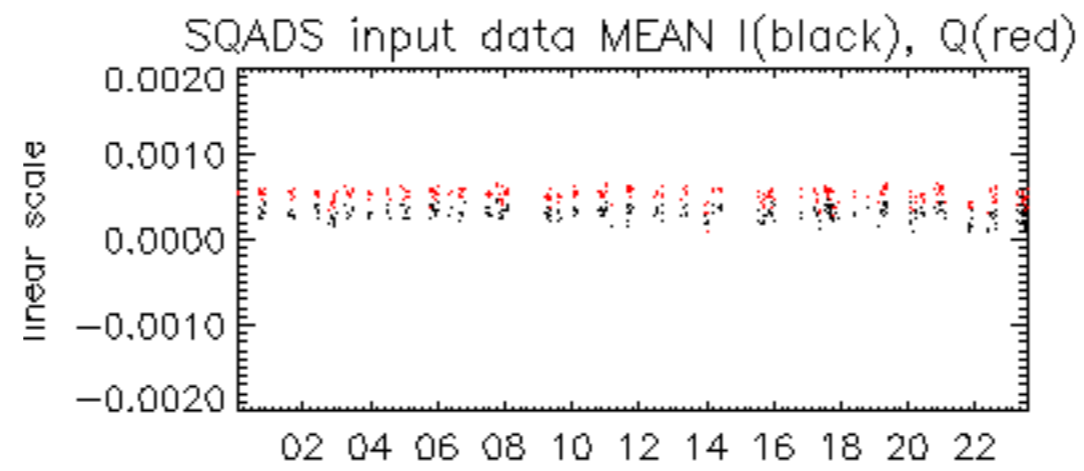


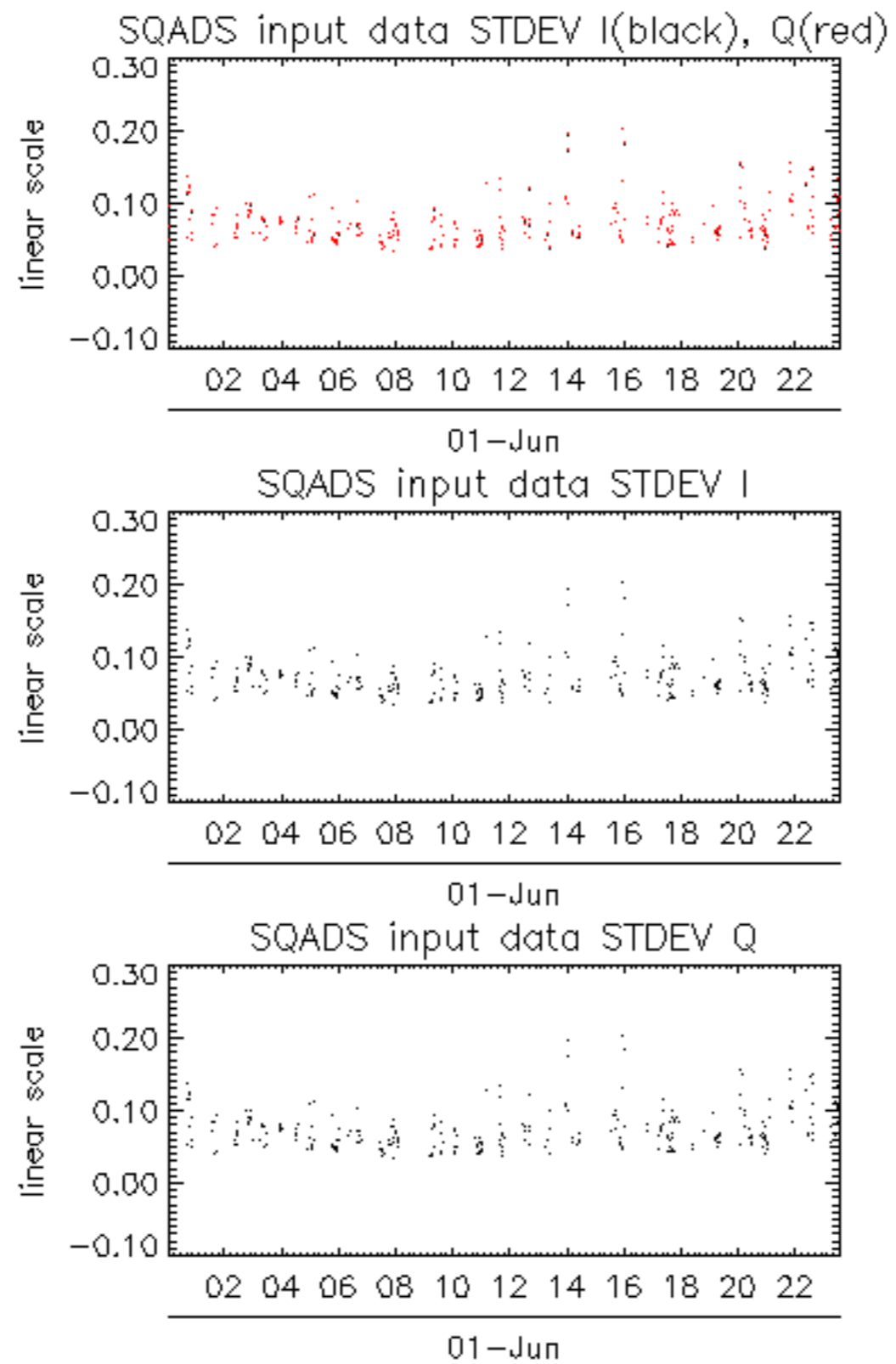


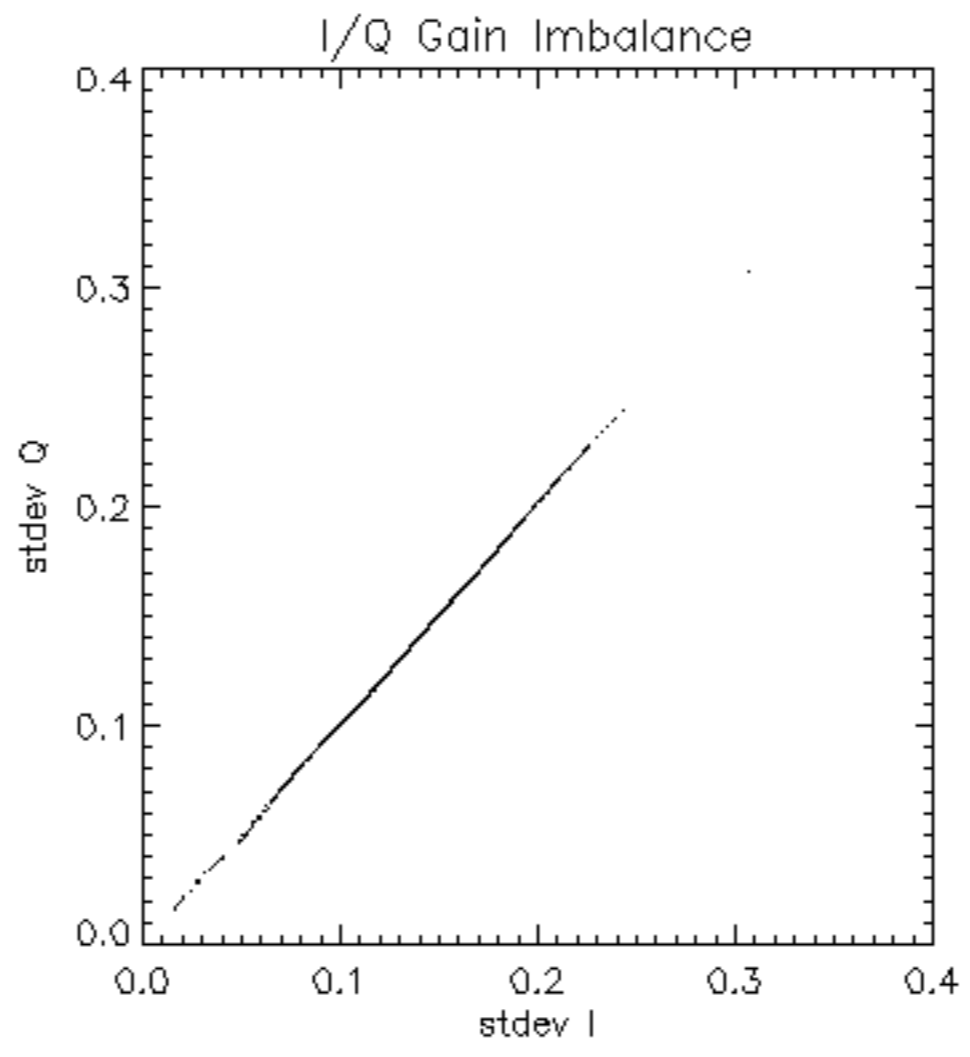


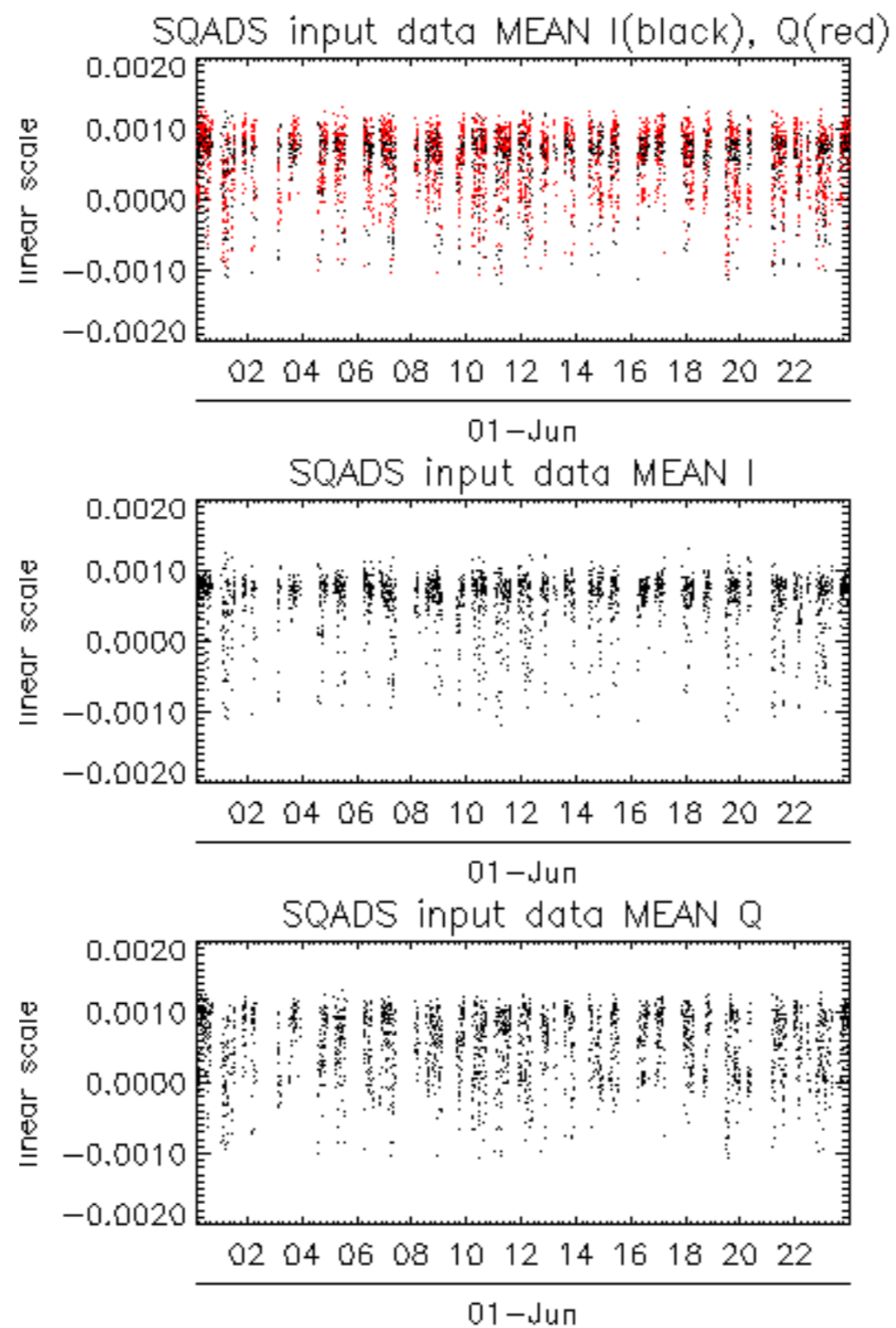


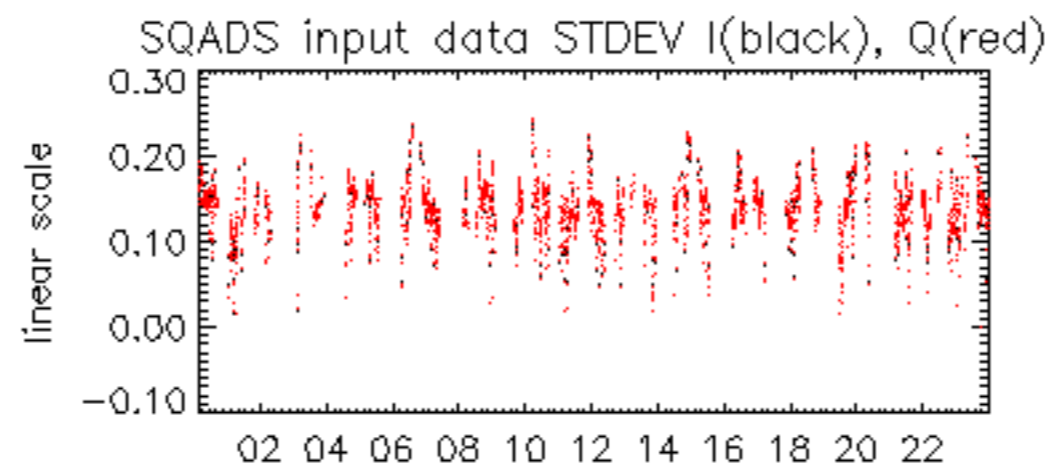




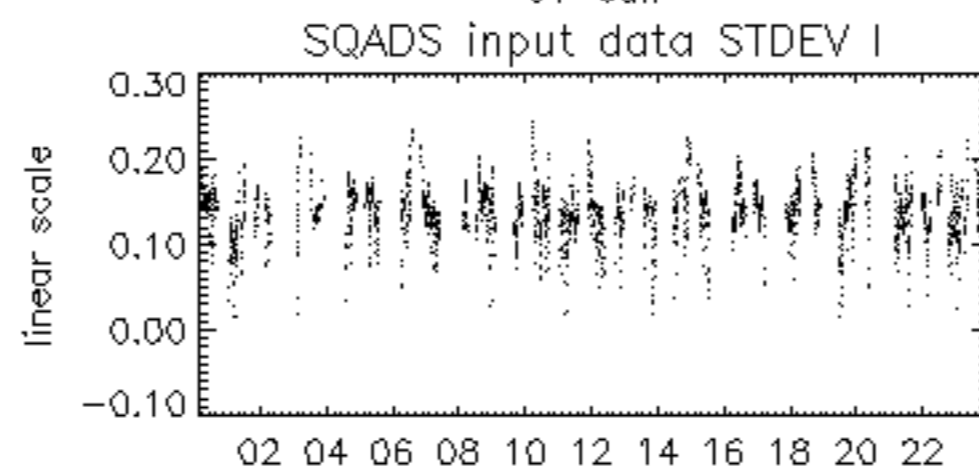




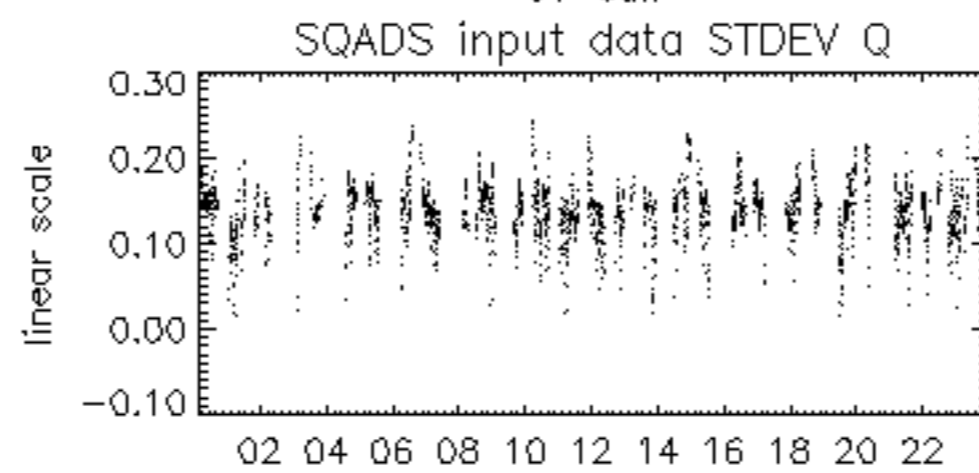




01-Jun



01-Jun



01-Jun

