

ASAR DAILY REPORT for 070613
#####

MODE: DAILY
ANALYSIS: ALL
DATE: YESTERDAY

Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070613/

DATA SUMMARY

Summary will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070613/DATA_SUMMARY

Creating directory ./RESULTS/DAILY/070613/DATA_SUMMARY...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/Data_summary.html...

Getting WVS products list from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_WVS_products_used.xls...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_WVS_products_used.txt...

Getting GM1 products list from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_GM1_products_used.xls...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_GM1_products_used.txt...

Getting APM products list from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_APM_products_used.xls...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_APM_products_used.txt...

Getting IMM products list from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_IMM_products_used.xls...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_IMM_products_used.txt...

Getting WSM products list from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_WSM_products_used.xls...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_WSM_products_used.txt...

Getting MS products list from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_MS_products_used.xls...
Writing file ./RESULTS/DAILY/070613/DATA_SUMMARY/List_MS_products_used.txt...

DATA SUMMARY completed
#####

AUXILIARY FILES ANALYSIS

Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59
Results will be exported to the directory: ./RESULTS/DAILY/070613/AUXILIARY

Creating directory ./RESULTS/DAILY/070613/AUXILIARY...

Looking for the IECF operational ADFs list...

Found list 20070613_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/070613/AUXILIARY/ASAR_ADFs_IECF_List3.html...
Writing file ./RESULTS/DAILY/070613/AUXILIARY/Auxiliary_files_summary.html...

Analysing WVS products...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_WVS.xls...
Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_WVS.txt...

ASA_WVS_1PNPDE20070613_000904_000003752059_00016_27625_6403.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_003326_000002542059_00016_27625_6406.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_003641_000005092059_00016_27625_6529.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_004819_000008092059_00016_27625_6534.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_013001_000008682059_00017_27626_6548.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_014828_000004502059_00017_27626_6543.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_021243_000001342059_00017_27626_6558.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_021358_000003002059_00017_27626_6704.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_023246_000004492059_00018_27627_6716.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_031632_000008092059_00018_27627_6719.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_032947_000002402059_00018_27627_6823.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_035807_000009142059_00018_27627_6828.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_041536_000001192059_00019_27628_6837.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_045734_000008242059_00019_27628_6840.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_051103_00000902059_00019_27628_7014.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_051549_000000752059_00019_27628_7011.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_053355_000015292059_00019_27628_7037.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_064110_000006892059_00020_27629_7025.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_213159_000018742059_00029_27638_7629.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_221945_000002992059_00029_27638_7622.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_222346_000008092059_00029_27638_7639.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_224515_000004792059_00030_27639_7670.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_231033_000013192059_00030_27639_7676.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDE20070613_233835_000003002059_00030_27639_7667.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_065210_000003302059_00020_27629_7817.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_071550_000018442059_00020_27629_7830.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_082956_000004952059_00021_27630_7920.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_085507_000020392059_00021_27630_7923.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_100125_000010492059_00022_27631_8028.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_103701_000017692059_00022_27631_8015.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_112616_000018892059_00023_27632_8111.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_121620_000004202059_00023_27632_8130.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_122743_000010292059_00023_27632_8133.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_130652_000008842059_00024_27633_8291.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_135655_000004202059_00024_27633_8283.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_140939_000005542059_00024_27633_8280.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_145310_000004642059_00025_27634_8432.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_150633_000008542059_00025_27634_8435.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_153731_000013342059_00025_27634_8438.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_164021_000012592059_00026_27635_8639.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_171758_000014092059_00026_27635_8636.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_181539_000015742059_00027_27636_8633.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_190215_000007642059_00027_27636_8622.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_194941_000019642059_00028_27637_8802.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WVS_1PNPDK20070613_203919_000004052059_00028_27637_8795.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

Analysing GM1 products...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_GM1.xls...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_GM1.txt...

ASA_GM1_1PNPDE20070613_000211_000004102059_00016_27625_6408.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_004559_000001382059_00016_27625_6531.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_010637_000014012059_00017_27626_6628.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_014523_000001812059_00017_27626_6545.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_020455_000000782059_00017_27626_6540.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_021055_000001082059_00017_27626_6560.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_021951_000007732059_00017_27626_6726.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_024821_000001382059_00018_27627_6711.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_025133_000010082059_00018_27627_6789.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_031131_000003022059_00018_27627_6713.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_035552_000001322059_00018_27627_6820.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_041412_000000842059_00019_27628_6825.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_041829_000020002059_00019_27628_6921.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_045255_000002772059_00019_27628_6853.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_053207_000001082059_00019_27628_7041.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_060021_000002052059_00020_27629_7043.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_060632_000006522059_00020_27629_7039.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_062439_000009902059_00020_27629_7111.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_212257_000004282059_00029_27638_7626.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_220829_000003082059_00029_27638_7624.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_223809_000004222059_00030_27639_7686.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_230409_000003802059_00030_27639_7683.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_233315_000002112059_00030_27639_7681.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDE20070613_233655_000000962059_00030_27639_7678.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_070406_000001752059_00020_27629_7814.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_074919_000004282059_00021_27630_7917.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_075810_000001382059_00021_27630_7910.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_075953_000005192059_00021_27630_7908.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_081937_000006162059_00021_27630_7904.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_084057_000008452059_00021_27630_7906.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_092951_000004282059_00022_27631_8030.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_093653_000003382059_00022_27631_8023.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_095357_000004472059_00022_27631_8025.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_110716_000005612059_00023_27632_8102.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_112122_000001382059_00023_27632_8127.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_120609_000000962059_00023_27632_8125.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_122407_000002112059_00023_27632_8123.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_124546_000009062059_00024_27633_8256.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_130016_000002592059_00024_27633_8253.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_132223_000006462059_00024_27633_8251.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_133320_000003682059_00024_27633_8247.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_134906_000004652059_00024_27633_8249.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_140446_000002892059_00024_27633_8244.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_142316_000006942059_00025_27634_8408.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_144443_00000722059_00025_27634_8414.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_144840_000002652059_00025_27634_8416.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_150141_000002892059_00025_27634_8412.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_152132_000005072059_00025_27634_8418.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_153542_000001082059_00025_27634_8410.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_160034_000006882059_00026_27635_8527.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_162441_000005792059_00026_27635_8525.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_163602_000002592059_00026_27635_8523.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_170842_000001142059_00026_27635_8630.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_174210_000007732059_00027_27636_8628.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_175409_000005792059_00027_27636_8626.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_180445_000005252059_00027_27636_8624.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_184933_000000962059_00027_27636_8601.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_185554_000001692059_00027_27636_8603.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_191553_000001322059_00028_27637_8769.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_192017_000004472059_00028_27637_8779.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_192835_000002292059_00028_27637_8777.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_193123_000001932059_00028_27637_8775.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_193718_000005372059_00028_27637_8781.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

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ASA_GM1_1PNPDK20070613_194712_000001442059_00028_27637_8773.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_203630_000001692059_00028_27637_8771.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_GM1_1PNPDK20070613_204656_0000010872059_00028_27637_8864.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
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Analysing APM products...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_APM.xls...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_APM.txt...

```
ASA_APM_1PNPDE20070613_045147_000000422059_00019_27628_6814.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070613_081722_000001082059_00021_27630_7170.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDE20070613_163422_000000732059_00026_27635_7338.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_APM_1PNPDK20070613_211005_000000472059_00029_27638_8729.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing IMM products...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_IMM.xls...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_IMM.txt...

```
ASA_IMM_1PNPDE20070613_025040_000000362059_00018_27627_6677.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_030821_000000822059_00018_27627_6691.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_081248_000000352059_00021_27630_7145.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_141928_000000812059_00025_27634_7264.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_142208_000000502059_00025_27634_7258.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_180352_000000362059_00027_27636_7336.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_181331_000000812059_00027_27636_7360.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_191806_000001132059_00028_27637_7401.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_192742_000000352059_00028_27637_7362.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_194619_000000362059_00028_27637_7389.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_210505_000000612059_00029_27638_7427.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_210843_000000402059_00029_27638_7425.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDE20070613_213102_000000512059_00029_27638_7429.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070613_074715_000001052059_00021_27630_7857.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070613_094232_000000362059_00022_27631_7868.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070613_094845_000000802059_00022_27631_7882.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070613_210830_000000842059_00029_27638_8731.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_IMM_1PNPDK20070613_225552_000002872059_00030_27639_8899.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

Analysing WSM products...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_WSM.xls...

Writing file ./RESULTS/DAILY/070613/AUXILIARY/Check_ADFs_WSM.txt...

```
ASA_WSM_1PNPDE20070613_001708_000005372059_00016_27625_6555.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_002645_000004032059_00016_27625_6526.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_010316_000001832059_00017_27626_6646.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_015700_000004642059_00017_27626_6807.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_020621_000001282059_00017_27626_6679.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_020621_000002632059_00017_27626_6984.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_020925_000000782059_00017_27626_6680.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_024148_000000852059_00018_27627_6787.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_024347_000002632059_00018_27627_6793.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_030956_000000862059_00018_27627_6791.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_033747_000003672059_00018_27627_6812.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_034457_000005002059_00018_27627_6982.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_035418_000000852059_00018_27627_6923.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_051756_000003242059_00019_27628_7008.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_052356_000004832059_00019_27628_7125.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_060356_000001472059_00020_27629_7016.N1 ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
```

ASA_WSM_1PNPDE20070613_065832_000003242059_00020_27629_7164.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_075636_000000852059_00021_27630_7166.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_081351_000001832059_00021_27630_7168.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_101944_000005372059_00022_27631_7220.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_102814_000000912059_00022_27631_7204.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_103021_000004032059_00022_27631_7226.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_115835_000004462059_00023_27632_7247.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_115942_000003792059_00023_27632_7245.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_134055_000004842059_00024_27633_7302.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_153008_000001292059_00025_27634_7294.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_153008_000003242059_00025_27634_7304.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_153312_000001392059_00025_27634_7295.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_162201_000001522059_00026_27635_7340.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_170409_000002612059_00026_27635_7342.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_171044_000004162059_00026_27635_7344.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_184245_000003972059_00027_27636_7403.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_185120_000002632059_00027_27636_7378.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_202320_000004832059_00028_27637_7437.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_203052_000001462059_00028_27637_7405.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_203356_000001472059_00028_27637_7423.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_212017_000001522059_00029_27638_7461.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_220355_000002632059_00029_27638_7463.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_221347_000003422059_00029_27638_7467.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_230153_000001292059_00030_27639_7483.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_234539_000000852059_00030_27639_7485.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_234731_000001292059_00030_27639_7481.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDE20070613_235031_000005752059_00030_27639_7521.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_061733_000004152059_00020_27629_7808.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_070709_000005182059_00020_27629_7862.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_083908_000000972059_00021_27630_7884.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_094414_000002252059_00022_27631_7886.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_111648_000002612059_00023_27632_8082.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_112348_000001462059_00023_27632_8080.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_120757_000005002059_00023_27632_8241.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_130443_000001282059_00024_27633_8233.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_143500_000005742059_00025_27634_8382.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_161215_000000852059_00026_27635_8384.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_161437_000004832059_00026_27635_8506.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_211106_000003362059_00029_27638_8866.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_211723_000002322059_00029_27638_8868.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK
ASA_WSM_1PNPDK20070613_225359_000001162059_00030_27639_8901.N1	ASA_CON -> OKASA_INS -> OKASA_XCH -> OKASA_XCA -> OK

AUXILIARY FILES ANALYSIS completed

#####

MODULE STEPPING ANALYSIS

#####

Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070613/MODULE_STEPPING

Creating directory ./RESULTS/DAILY/070613/MODULE_STEPPING...

Creating directory ./RESULTS/DAILY/070613/MODULE_STEPPING/FIRST_REFERENCE...

Creating directory ./RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE...

Creating directory ./RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Deleting old files...

Creating images comparing with second reference...

Exporting results to the directory ../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE...

Polarization: H

Reference product: ASA_MS_0PNPDK20050922_062651_000000152041_00034_18625_0041.N1

Test product: ASA_MS__0PNPDK20070612_173337_000000162059_00012_27621_0307.N1

H
H

../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/TGH_20070612_173337-20050922_062651.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/TPH_20070612_173337-20050922_062651.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/RGH_20070612_173337-20050922_062651.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/RPH_20070612_173337-20050922_062651.png

Polarization: V

Reference product: ASA_MS__0PNPDK20050923_055514_000000152041_00048_18639_0042.N1

Test product: ASA_MS__0PNPDK20070613_170200_000000162059_00026_27635_0308.N1

V
V

../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/TGV_20070613_170200-20050923_055514.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/TPV_20070613_170200-20050923_055514.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/RGV_20070613_170200-20050923_055514.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/SECOND_REFERENCE/RPV_20070613_170200-20050923_055514.png

Creating images comparing with previous product reference...

Exporting results to the directory ../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE...

Polarization: H

Reference product: ASA_MS__0PNPDK20070610_183652_000000162058_00485_27593_0305.N1

Test product: ASA_MS__0PNPDK20070612_173337_000000162059_00012_27621_0307.N1

H
H

../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGH_20070612_173337-20070610_183652.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPH_20070612_173337-20070610_183652.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGH_20070612_173337-20070610_183652.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPH_20070612_173337-20070610_183652.png

Polarization: V

Reference product: ASA_MS__0PNPDK20070611_180515_000000162058_00499_27607_0306.N1

Test product: ASA_MS__0PNPDK20070613_170200_000000162059_00026_27635_0308.N1

V
V

../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TGV_20070613_170200-20070611_180515.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/TPV_20070613_170200-20070611_180515.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RGV_20070613_170200-20070611_180515.png
../../../../RESULTS/DAILY/070613/MODULE_STEPPING/PREVIOUS_PRODUCT_REFERENCE/RPV_20070613_170200-20070611_180515.png

MODULE_STEPPING ANALYSIS completed

#####

CALIBRATION PULSES ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070613/CALIBRATION_PULSES...

ALL ROWS Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Analysing products WVS IS2 V/V

Writing image ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Calibration_pulses_all_rows_WVS_IS2_VV.png...

Analysing products GM1 SS3 H/H

Writing image ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Calibration_pulses_all_rows_GM1_SS3_HH.png...

TEMPORAL EVOLUTION Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Analysing products WVS IS2 V/V

Getting calibration pulses data for WVS IS2 V/V from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-13_1.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_1.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_1.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-13_2.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_2.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_2.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-13_3.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_3.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_WVS_IS2_VV_3.png...

Getting calibration pulses data for WVS IS2 V/V from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_WVS_IS2_VV_2007-06-13_4.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_WVS_IS2_VV_4.png...
Writing ../../RESULTS/DAILY/070613//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 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 1/5/9/13/17/21/25/29
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-13_1.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_1.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_1.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 2/6/10/14/18/22/26/30
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-13_2.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_2.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_2.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 3/7/11/15/19/23/27/31
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-13_3.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_3.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_3.png...

Getting calibration pulses data for GM1 SS3 H/H from 2007-06-13 00:00:00 to 2007-06-13 23:59:59. Rows: 4/8/12/16/20/24/28/32
Writing file ./RESULTS/DAILY/070613/CALIBRATION_PULSES/Calibration_pulses_data_GM1_SS3_HH_2007-06-13_4.dat...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Average_P1_P1a_P2_P3_GM1_SS3_HH_4.png...
Writing ../../RESULTS/DAILY/070613//CALIBRATION_PULSES/Transmit_Power_GM1_SS3_HH_4.png...

CALIBRATION PULSES ANALYSIS completed

#####

DOPPLER ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070613/DOPPLER...

DOPPLER ANX Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Analysing products WVS IS2 V/V

Getting doppler data for WVS IS2 V/V from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DOPPLER/Doppler_data_WVS_IS2_VV_2007-06-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/070613/DOPPLER/DOPPLER_ANX_WVS_IS2_VV.png...

Analysing products GM1 SS1 H/H
Getting doppler data for GM1 SS1 H/H from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DOPPLER/Doppler_data_GM1_SS1_HH_2007-06-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/070613/DOPPLER/DOPPLER_ANX_GM1_SS1_HH.png...

DOPPLER JUMPS Analysis will be performed on WSM products from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Analysing by default products WSM
Getting doppler jumps data for WSM from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...
Writing file ./RESULTS/DAILY/070613/DOPPLER/Doppler_Jumps_data_WSM_2007-06-13.dat...
Running IDL program...
Writing file ../../RESULTS/DAILY/070613/DOPPLER/DOPPLER_JUMPS_ANX_WSM.png...
Writing file ../../RESULTS/DAILY/070613/DOPPLER/DOPPLER_JUMPS_Date_WSM.png...

DOPPLER MAP Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 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 = -25.854852 Hz
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_desc.jpg...
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Absolute_WVS_IS2_VV_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -14.105680 Hz
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_WVS_IS2_VV_asc.jpg...
Writing file ../../RESULTS/DAILY/070613//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 = -13.061569 Hz
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_desc.jpg...
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_desc.jpg...

Loading predicted doppler values....
Phase: ascending
Found data...
Computing mean error doppler estimated-predicted...
Mean error = -22.345940 Hz
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Estimated-Predicted-MeanError_GM1_SS1_HH_asc.jpg...
Writing file ../../RESULTS/DAILY/070613//DOPPLER/DOPPLER_Absolute_GM1_SS1_HH_asc.jpg...

DOPPLER ANALYSIS completed

#####

CHIRP ANALYSIS

#####

Creating directory ./RESULTS/DAILY/070613/CHIRP...

CHIRP Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Analysing products WSM SS1

Getting ScaleFactor data for WSM SS1 from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...

Writing file ./RESULTS/DAILY/070613/CHIRP/ScaleFactor_data_WSM_SS1_2007-06-13.dat...

Running IDL program...

Writing file ../../RESULTS/DAILY/070613/CHIRP/ScaleFactor_ANX_WSM_SS1.png...

Writing file ../../RESULTS/DAILY/070613/CHIRP/ScaleFactor_DATE_WSM_SS1.png...

CHIRP ANALYSIS completed

#####

RAW DATA ANALYSIS

#####

Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070613/RAW_DATA

Creating directory ./RESULTS/DAILY/070613/RAW_DATA...

Getting raw data for WVS from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...

Writing file ./RESULTS/DAILY/070613/RAW_DATA/Raw_data_WVS_2007-06-13.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/070613/RAW_DATA/Raw_data_WVS_input_mean.png...

Creating image ../../RESULTS/DAILY/070613/RAW_DATA/Raw_data_WVS_input_stdev.png...

Creating image ../../RESULTS/DAILY/070613/RAW_DATA/Raw_data_WVS_gain_imbalance.png...

Getting raw data for IMM from 2007-06-13 00:00:00 to 2007-06-13 23:59:59...

Writing file ./RESULTS/DAILY/070613/RAW_DATA/Raw_data_IMM_2007-06-13.dat...

Running IDL program to create graphs...

Creating image ../../RESULTS/DAILY/070613/RAW_DATA/Raw_data_IMM_input_mean.png...

Creating image ../../RESULTS/DAILY/070613/RAW_DATA/Raw_data_IMM_input_stdev.png...

Creating image ../../RESULTS/DAILY/070613/RAW_DATA/Raw_data_IMM_gain_imbalance.png...

RAW DATA ANALYSIS completed

#####

TELEMETRY ANALYSIS

#####

Analysis will be performed from 2007-06-13 00:00:00 to 2007-06-13 23:59:59

Results will be exported to the directory: ./RESULTS/DAILY/070613/TELEMETRY

```
Creating directory ./RESULTS/DAILY/070613/TELEMETRY...
Looking for gaps and missing lines in WVS products...
*****
Checking 25 products from PDE...
Checking 21 products from PDK...

Looking for gaps and missing lines in GM1 products...
*****
Checking 24 products from PDE...
Checking 42 products from PDK...
Found product...ASA_GM1_1PNPDK20070613_092951_000004282059_00022_27631_8030.N1 / 0 gaps / 14 missing lines
```

```
Looking for gaps and missing lines in APM products...
*****
Checking 3 products from PDE...
Checking 1 products from PDK...
```

```
Looking for gaps and missing lines in IMM products...
*****
Checking 13 products from PDE...
Checking 5 products from PDK...
```

```
Looking for gaps and missing lines in WSM products...
*****
Checking 43 products from PDE...
Checking 14 products from PDK...
```

```
Creating graph of missing lines and gaps...
*****
Creating image: ./RESULTS/DAILY/070613/TELEMETRY/TELEMETRY_Missing_lines.png...
Creating image: ./RESULTS/DAILY/070613/TELEMETRY/TELEMETRY_Gaps.png...
```

```
TELEMETRY ANALYSIS completed
#####
```

```
BROWSE PRODUCTS ANALYSIS
#####
Analysis will be performed on 2007-06-13
```

```
*****
Scanning directory /nas3/ENVISAT/ASAR//ASA_GM__BP...
Results will be exported to the directory: /nas3/ENVISAT/ASAR//ASA_GM__BP/JPG/20070613/
```

```
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/20070613/
```

```
ANALYSIS COMPLETED: 0 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/20070613/
```

```
ANALYSIS COMPLETED: 0 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/20070613/

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

BROWSE PRODUCTS ANALYSIS completed
#####

HTML REPORT generation
#####

Building file ./RESULTS/DAILY/070613/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_1PNPDE20070613_045147_000000422059_00019_27628_6814.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070613_081722_000001082059_00021_27630_7170.N1	OK	OK	OK	OK
ASA_APM_1PNPDE20070613_163422_000000732059_00026_27635_7338.N1	OK	OK	OK	OK
ASA_APM_1PNPDK20070613_211005_000000472059_00029_27638_8729.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_1PNPDE20070613_000211_000004102059_00016_27625_6408.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_004559_000001382059_00016_27625_6531.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_010637_000014012059_00017_27626_6628.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_014523_000001812059_00017_27626_6545.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_020455_000000782059_00017_27626_6540.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_021055_000001082059_00017_27626_6560.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_021951_000007732059_00017_27626_6726.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_024821_000001382059_00018_27627_6711.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_025133_000010082059_00018_27627_6789.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_031131_000003022059_00018_27627_6713.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_035552_000001322059_00018_27627_6820.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_041412_000000842059_00019_27628_6825.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_041829_000020002059_00019_27628_6921.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_045255_000002772059_00019_27628_6853.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_053207_000001082059_00019_27628_7041.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_060021_000002052059_00020_27629_7043.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_060632_000006522059_00020_27629_7039.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_062439_000009902059_00020_27629_7111.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_212257_000004282059_00029_27638_7626.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_220829_000003082059_00029_27638_7624.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_223809_000004222059_00030_27639_7686.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_230409_000003802059_00030_27639_7683.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_233315_000002112059_00030_27639_7681.N1					OK	OK	OK	OK
ASA_GM1_1PNPDE20070613_233655_000000962059_00030_27639_7678.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_070406_000001752059_00020_27629_7814.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_074919_000004282059_00021_27630_7917.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_075810_000001382059_00021_27630_7910.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_075953_000005192059_00021_27630_7908.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_081937_000006162059_00021_27630_7904.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_084057_000008452059_00021_27630_7906.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_092951_000004282059_00022_27631_8030.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_093653_000003382059_00022_27631_8023.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_095357_000004472059_00022_27631_8025.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_110716_000005612059_00023_27632_8102.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_112122_000001382059_00023_27632_8127.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_120609_000000962059_00023_27632_8125.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_122407_000002112059_00023_27632_8123.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_124546_000009062059_00024_27633_8256.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_130016_000002592059_00024_27633_8253.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_132223_000006462059_00024_27633_8251.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_133320_000003682059_00024_27633_8247.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_134906_000004652059_00024_27633_8249.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_140446_000002892059_00024_27633_8244.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_142316_000006942059_00025_27634_8408.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_144443_000000722059_00025_27634_8414.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_144840_000002652059_00025_27634_8416.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_150141_000002892059_00025_27634_8412.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_152132_000005072059_00025_27634_8418.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_153542_000001082059_00025_27634_8410.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_160034_000006882059_00026_27635_8527.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_162441_000005792059_00026_27635_8525.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_163602_000002592059_00026_27635_8523.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_170842_000001142059_00026_27635_8630.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_174210_000007732059_00027_27636_8628.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_175409_000005792059_00027_27636_8626.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_180445_000005252059_00027_27636_8624.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_184933_000000962059_00027_27636_8601.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_185554_000001692059_00027_27636_8603.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_191553_000001322059_00028_27637_8769.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_192017_000004472059_00028_27637_8779.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_192835_000002292059_00028_27637_8777.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_193123_000001932059_00028_27637_8775.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_193718_000005372059_00028_27637_8781.N1					OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_194712_000001442059_00028_27637_8773.N1					OK	OK	OK	OK

ASA_GM1_1PNPDK20070613_203630_000001692059_00028_27637_8771.N1	OK	OK	OK	OK
ASA_GM1_1PNPDK20070613_204656_000010872059_00028_27637_8864.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_1PNPDE20070613_025040_000000362059_00018_27627_6677.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_030821_000000822059_00018_27627_6691.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_081248_000000352059_00021_27630_7145.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_141928_000000812059_00025_27634_7264.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_142208_000000502059_00025_27634_7258.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_180352_000000362059_00027_27636_7336.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_181331_000000812059_00027_27636_7360.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_191806_000001132059_00028_27637_7401.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_192742_000000352059_00028_27637_7362.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_194619_000000362059_00028_27637_7389.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_210505_000000612059_00029_27638_7427.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_210843_000000402059_00029_27638_7425.N1		OK	OK	OK
ASA_IMM_1PNPDE20070613_213102_000000512059_00029_27638_7429.N1		OK	OK	OK
ASA_IMM_1PNPDK20070613_074715_000001052059_00021_27630_7857.N1		OK	OK	OK
ASA_IMM_1PNPDK20070613_094232_000000362059_00022_27631_7868.N1		OK	OK	OK
ASA_IMM_1PNPDK20070613_094845_000000802059_00022_27631_7882.N1		OK	OK	OK
ASA_IMM_1PNPDK20070613_210830_000000842059_00029_27638_8731.N1		OK	OK	OK
ASA_IMM_1PNPDK20070613_225552_000002872059_00030_27639_8899.N1		OK	OK	OK

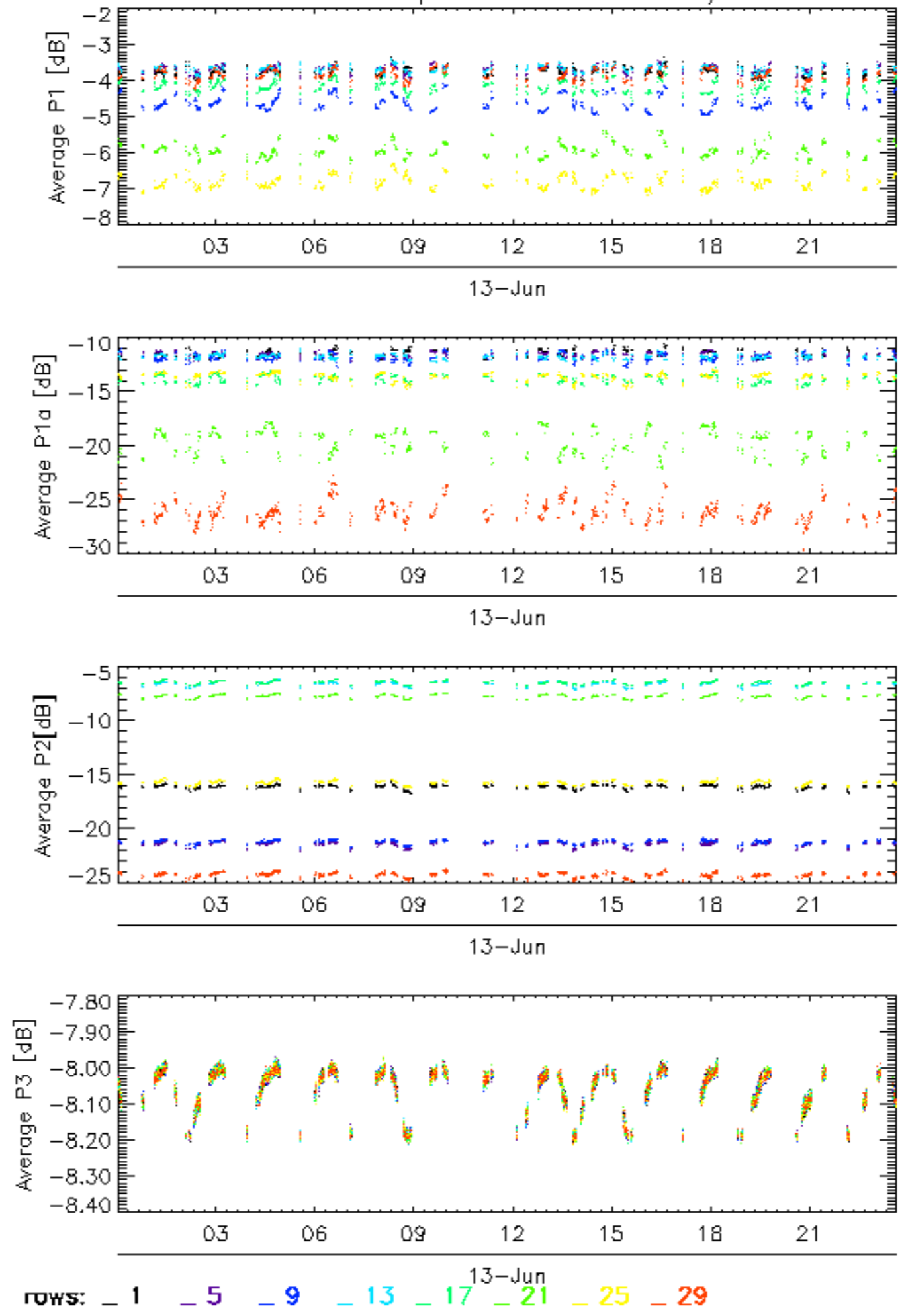
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

Product	ASA_CON	ASA_INS	ASA_XCH	ASA_XCA				
ASA_WSM_1PNPDE20070613_001708_000005372059_00016_27625_6555.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_002645_000004032059_00016_27625_6526.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_010316_000001832059_00017_27626_6646.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_015700_000004642059_00017_27626_6807.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_020621_000001282059_00017_27626_6679.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_020621_000002632059_00017_27626_6984.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_020925_000000782059_00017_27626_6680.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_024148_000000852059_00018_27627_6787.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_024347_000002632059_00018_27627_6793.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_030956_000000862059_00018_27627_6791.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_033747_000003672059_00018_27627_6812.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_034457_000005002059_00018_27627_6982.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_035418_000000852059_00018_27627_6923.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_051756_000003242059_00019_27628_7008.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_052356_000004832059_00019_27628_7125.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_060356_000001472059_00020_27629_7016.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_065832_000003242059_00020_27629_7164.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_075636_000000852059_00021_27630_7166.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_081351_000001832059_00021_27630_7168.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_101944_000005372059_00022_27631_7220.N1					OK	OK	OK	OK
ASA_WSM_1PNPDE20070613_102814_000000912059_00022_27631_7204.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20070613_115942_000003792059_00023_27632_7245.N1					OK	OK	OK	OK
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ASA_WSM_1PNPDE20070613_153008_000003242059_00025_27634_7304.N1					OK	OK	OK	OK
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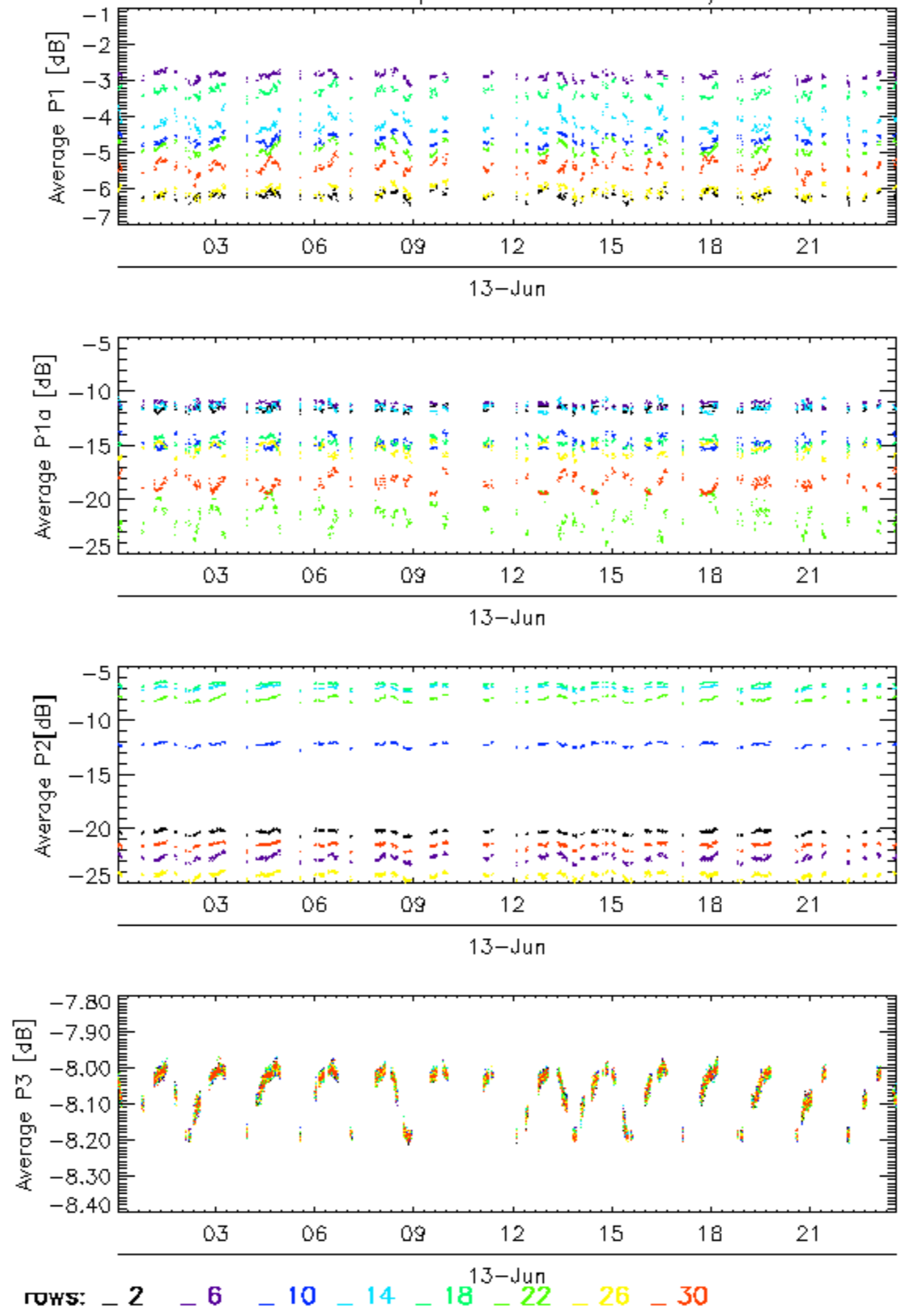
Differences with IECF operational ADFs list. If a wrong ADF is used, the filename is reported.

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ASA_WVS_1PNPDE20070613_004819_000008092059_00016_27625_6534.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_013001_000008682059_00017_27626_6548.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_014828_000004502059_00017_27626_6543.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_021243_000001342059_00017_27626_6558.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_021358_000003002059_00017_27626_6704.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_023246_000004492059_00018_27627_6716.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_031632_000008092059_00018_27627_6719.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_032947_000002402059_00018_27627_6823.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_035807_000009142059_00018_27627_6828.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20070613_051103_00000902059_00019_27628_7014.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20070613_053355_000015292059_00019_27628_7037.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDE20070613_222346_000008092059_00029_27638_7639.N1					OK	OK	OK	OK
ASA_WVS_1PNPDE20070613_224515_000004792059_00030_27639_7670.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070613_082956_000004952059_00021_27630_7920.N1					OK	OK	OK	OK
ASA_WVS_1PNPDK20070613_085507_000020392059_00021_27630_7923.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070613_122743_000010292059_00023_27632_8133.N1					OK	OK	OK	OK
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ASA_WVS_1PNPDK20070613_194941_000019642059_00028_27637_8802.N1					OK	OK	OK	OK
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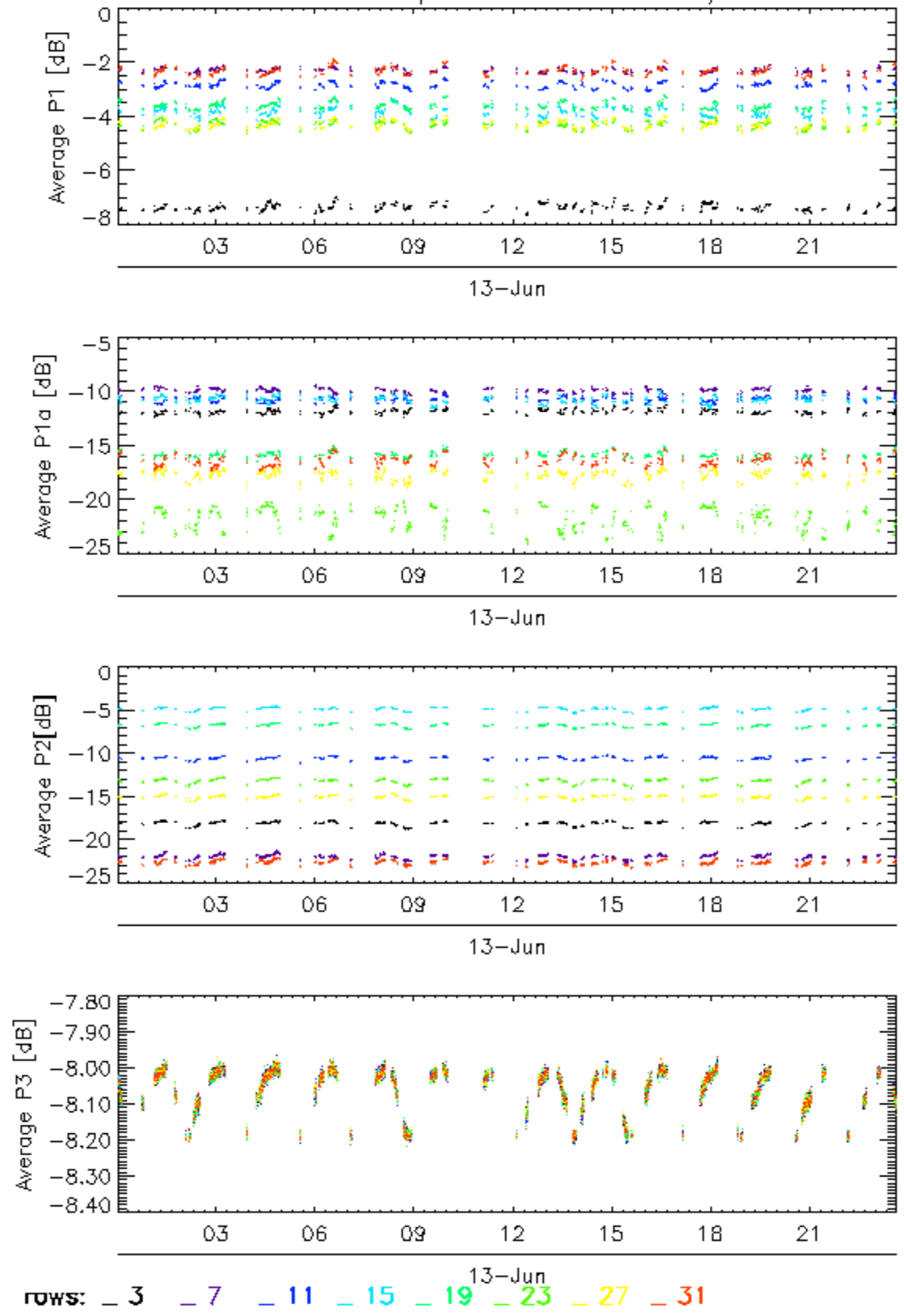
Calibration pulses for GM1 SS3 H/H



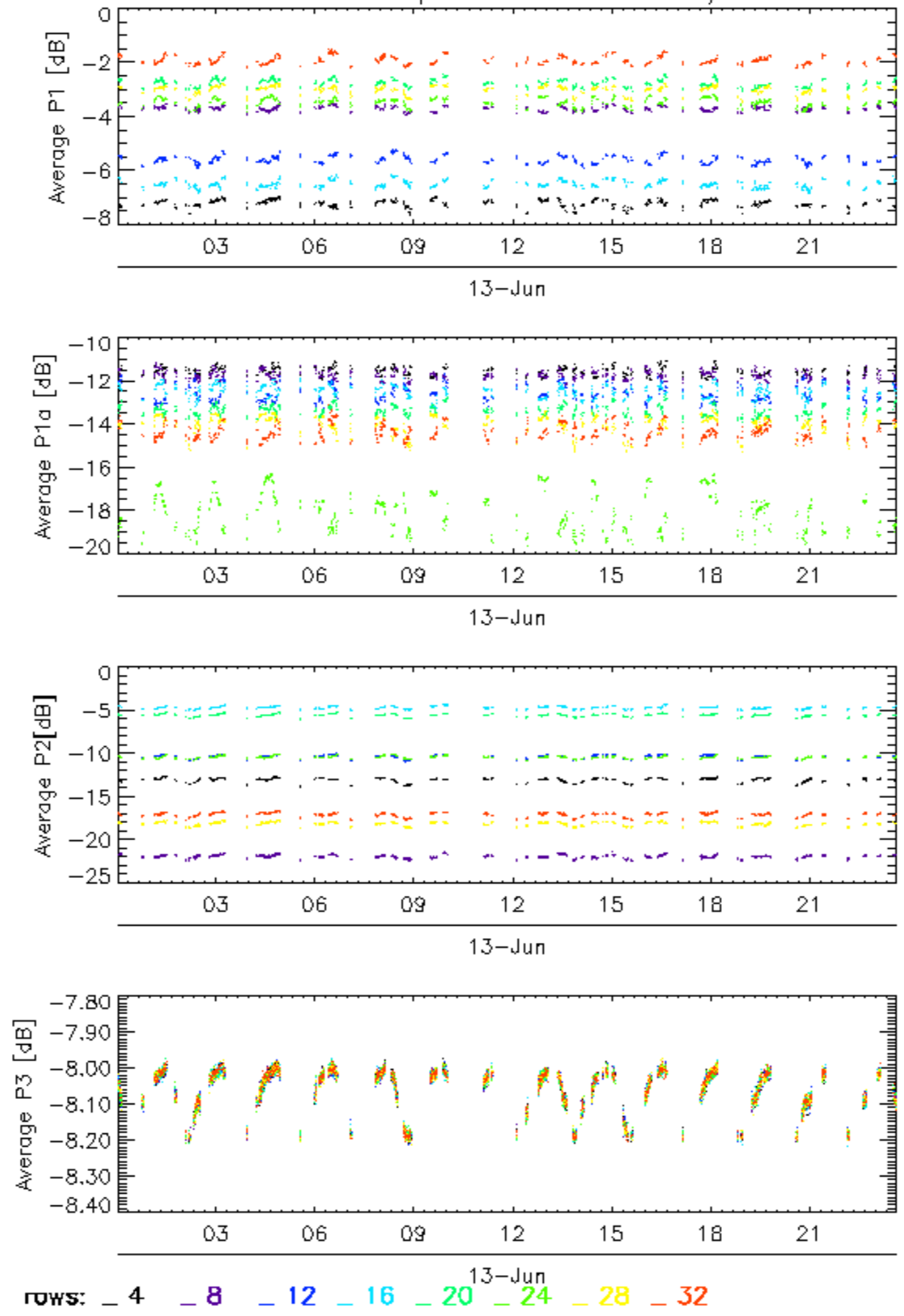
Calibration pulses for GM1 SS3 H/H



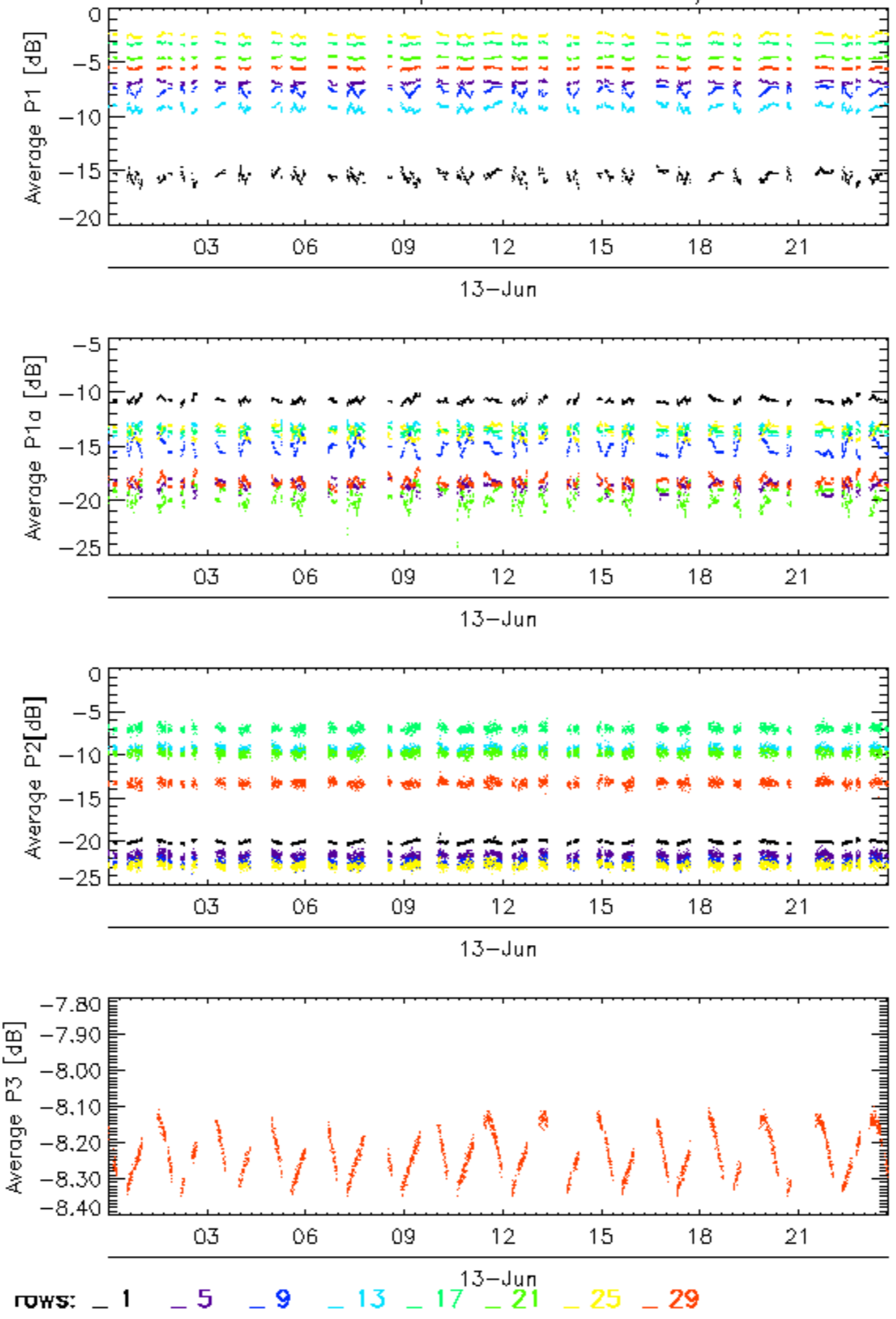
Calibration pulses for GM1 SS3 H/H



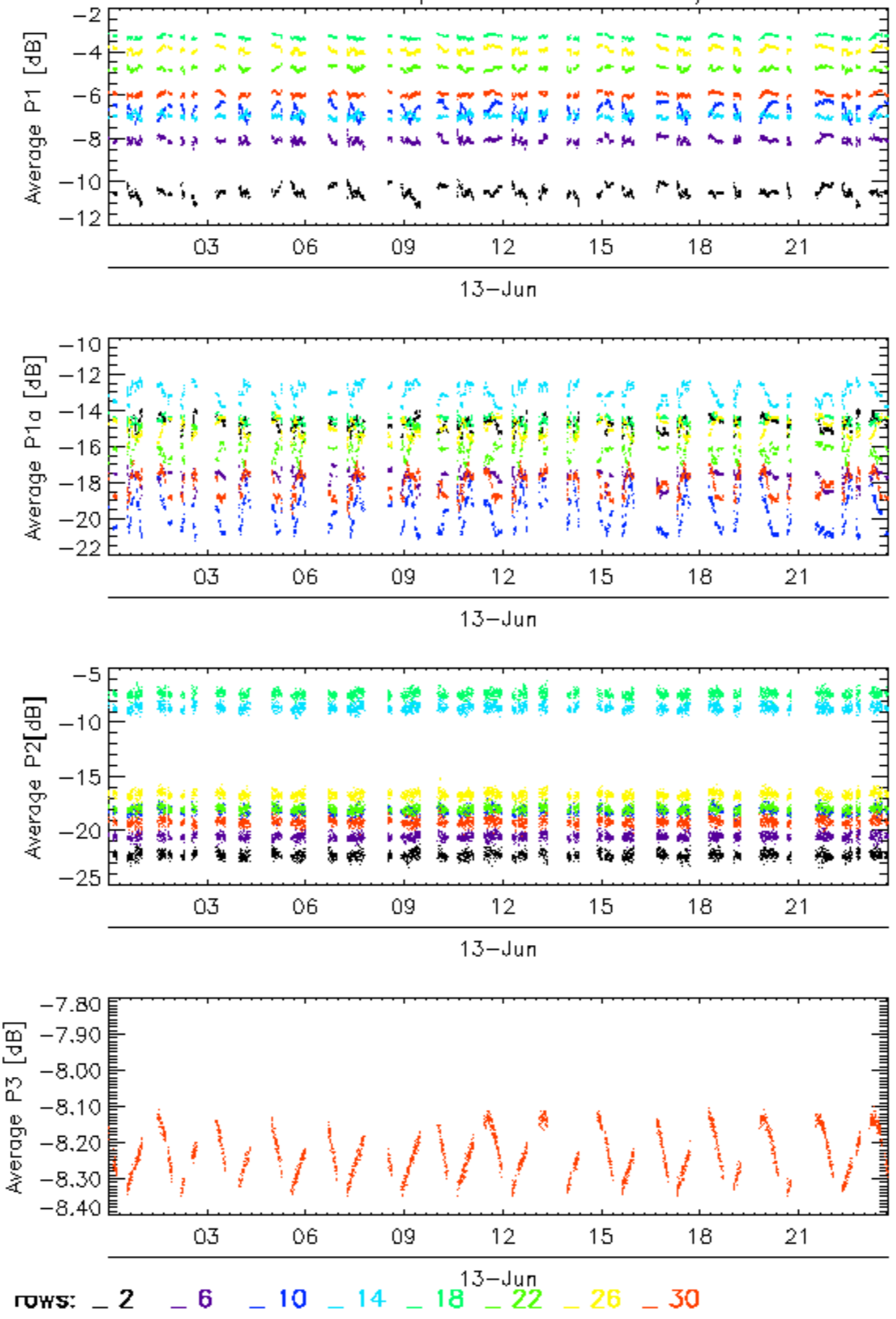
Calibration pulses for GM1 SS3 H/H



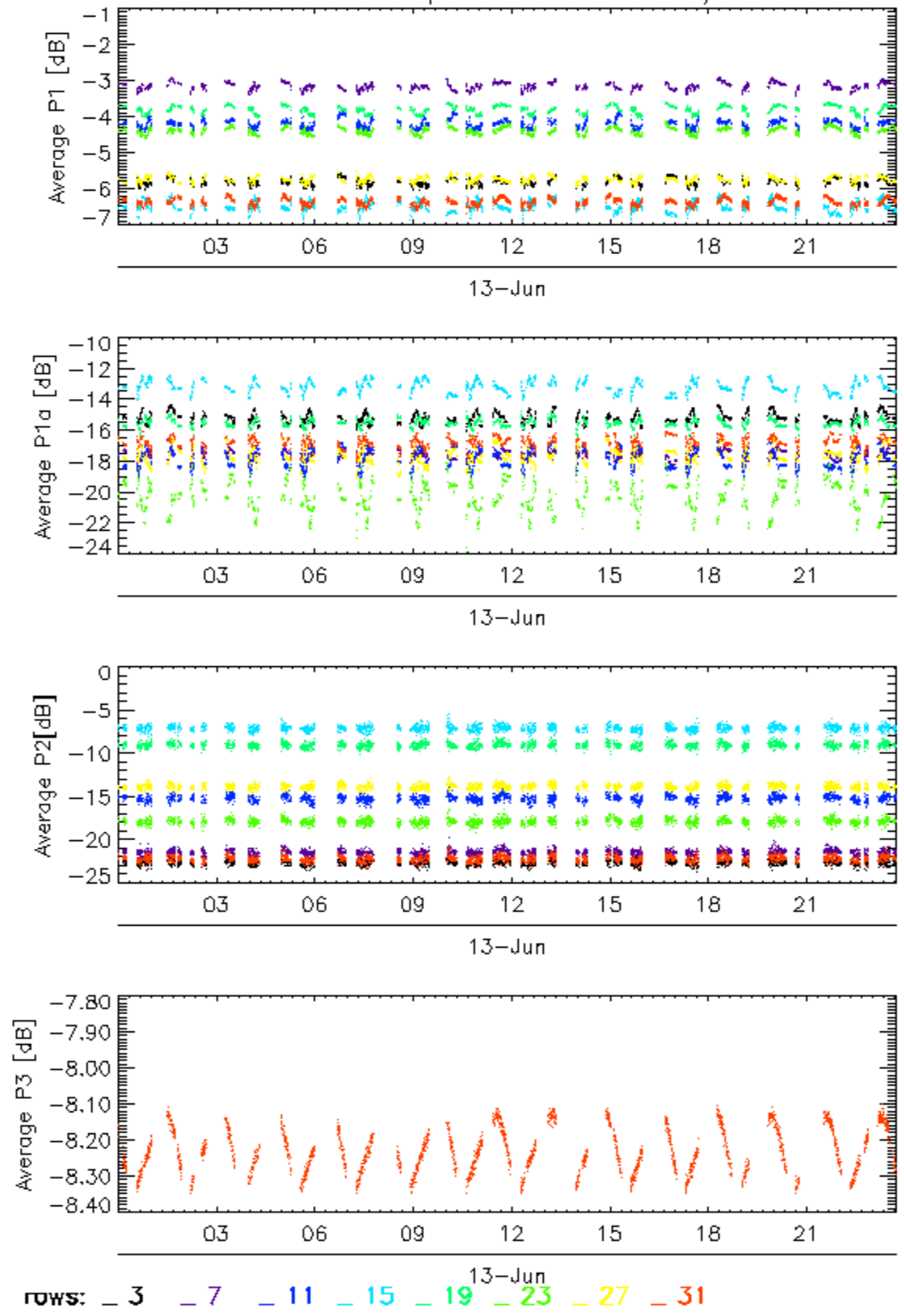
Calibration pulses for WVS IS2 V/V



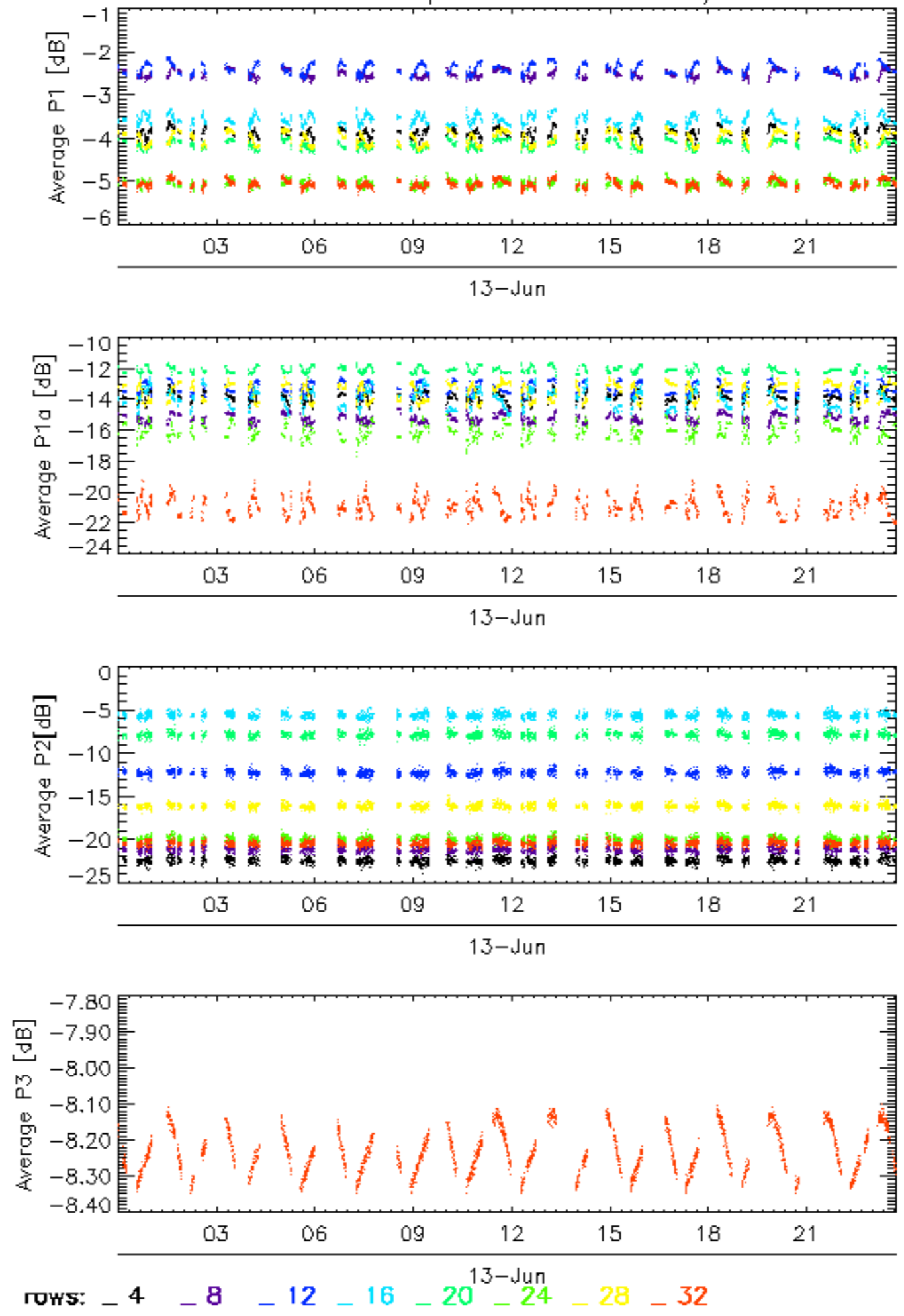
Calibration pulses for WVS IS2 V/V

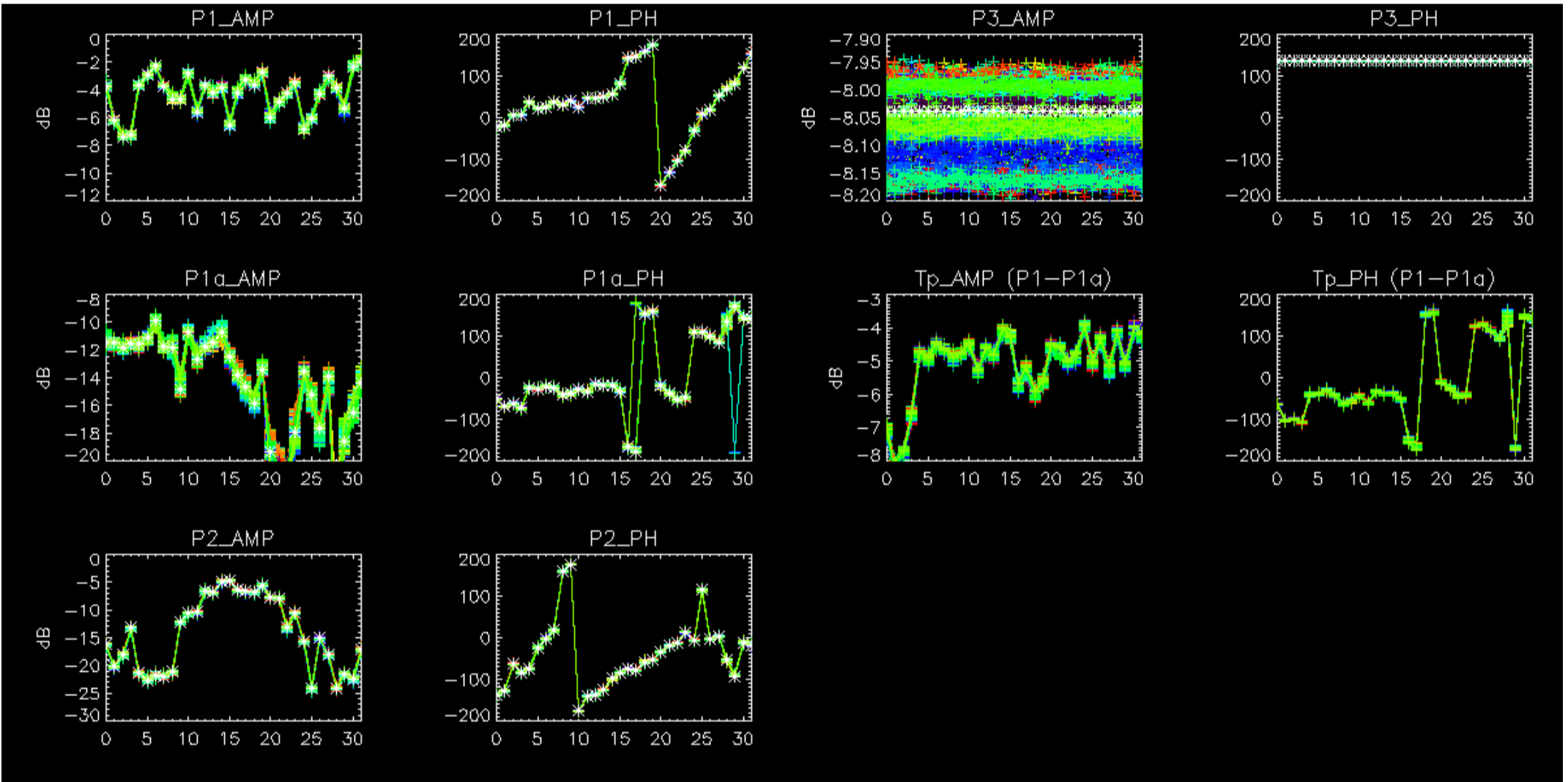


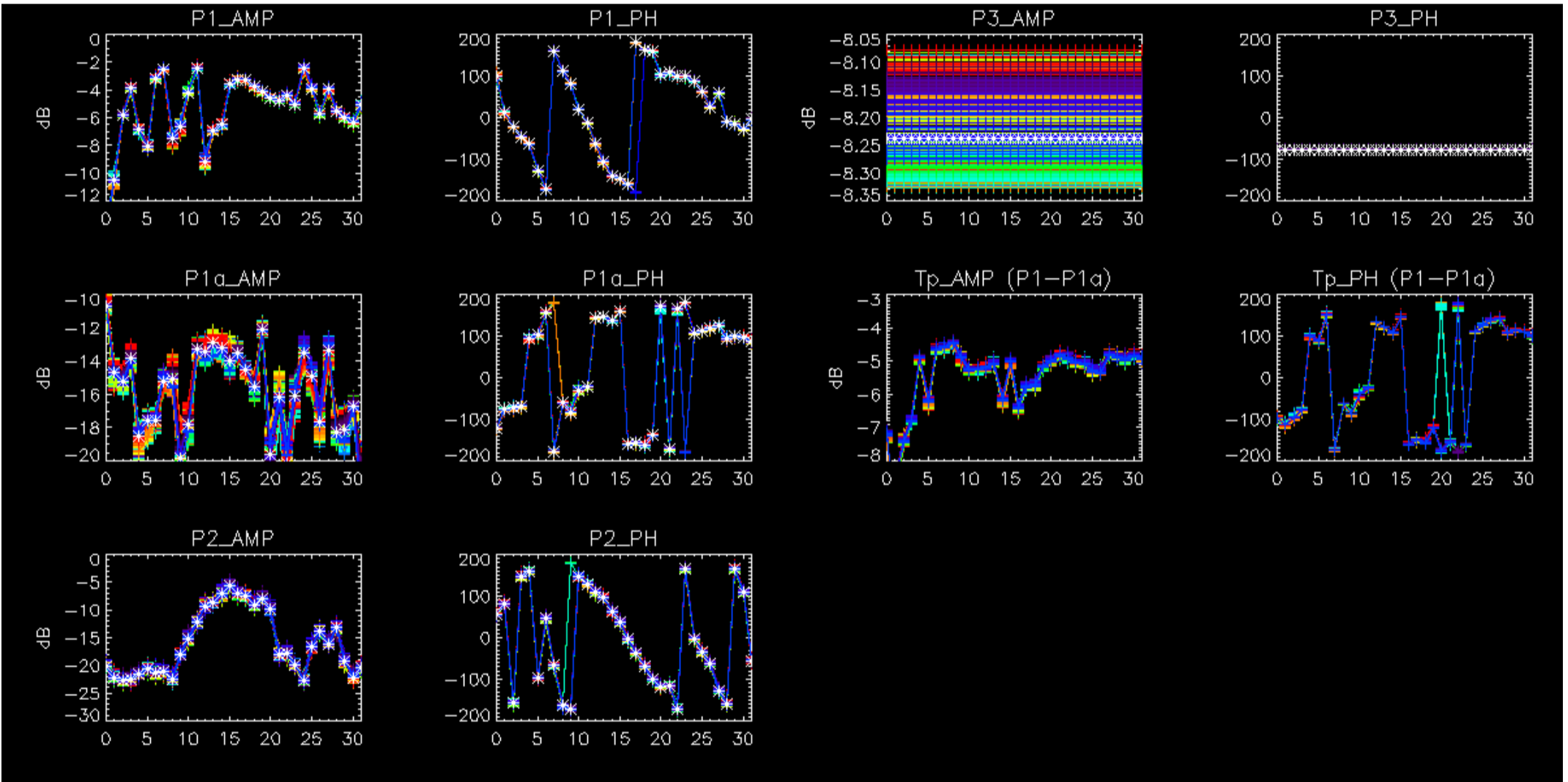
Calibration pulses for WVS IS2 V/V

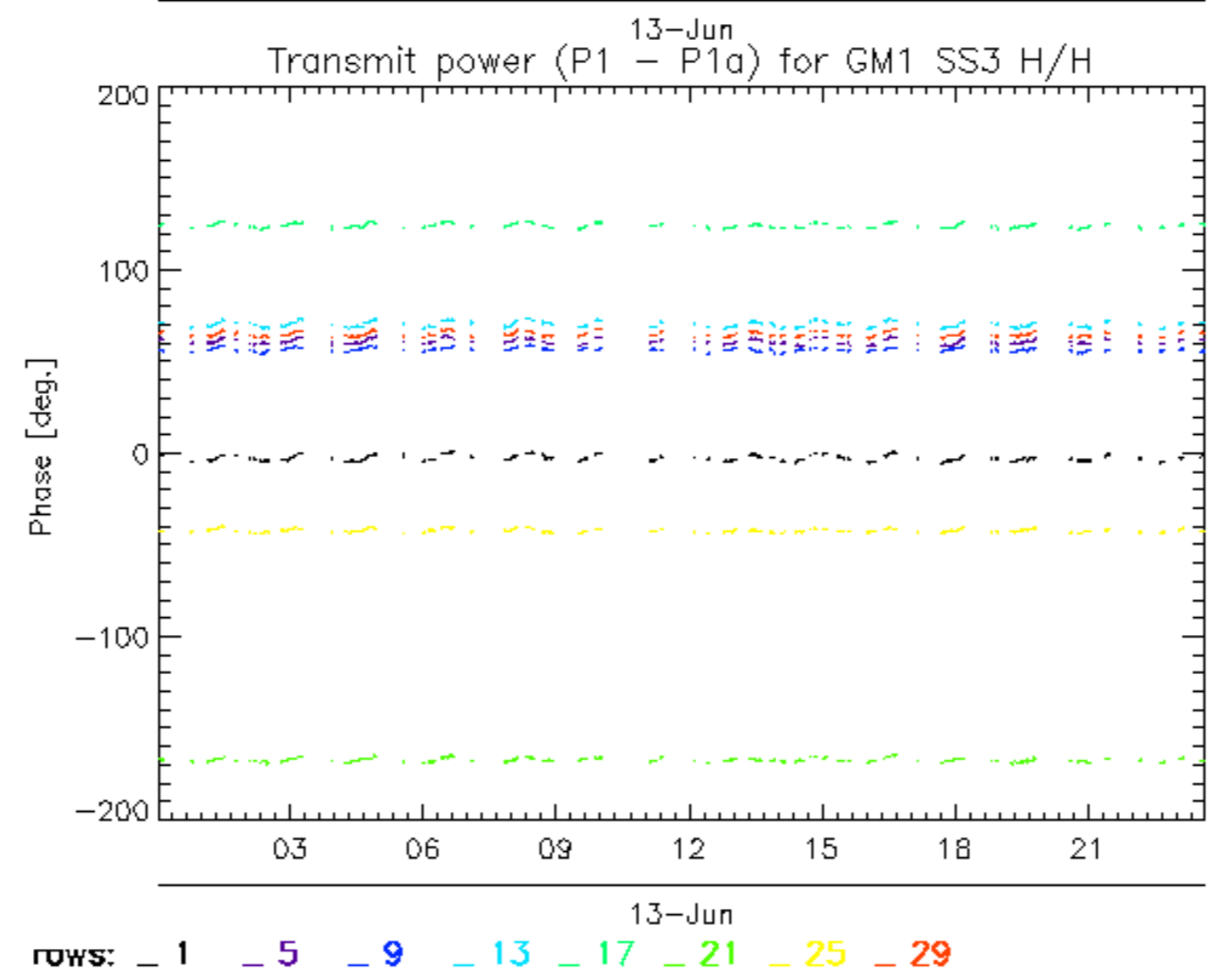
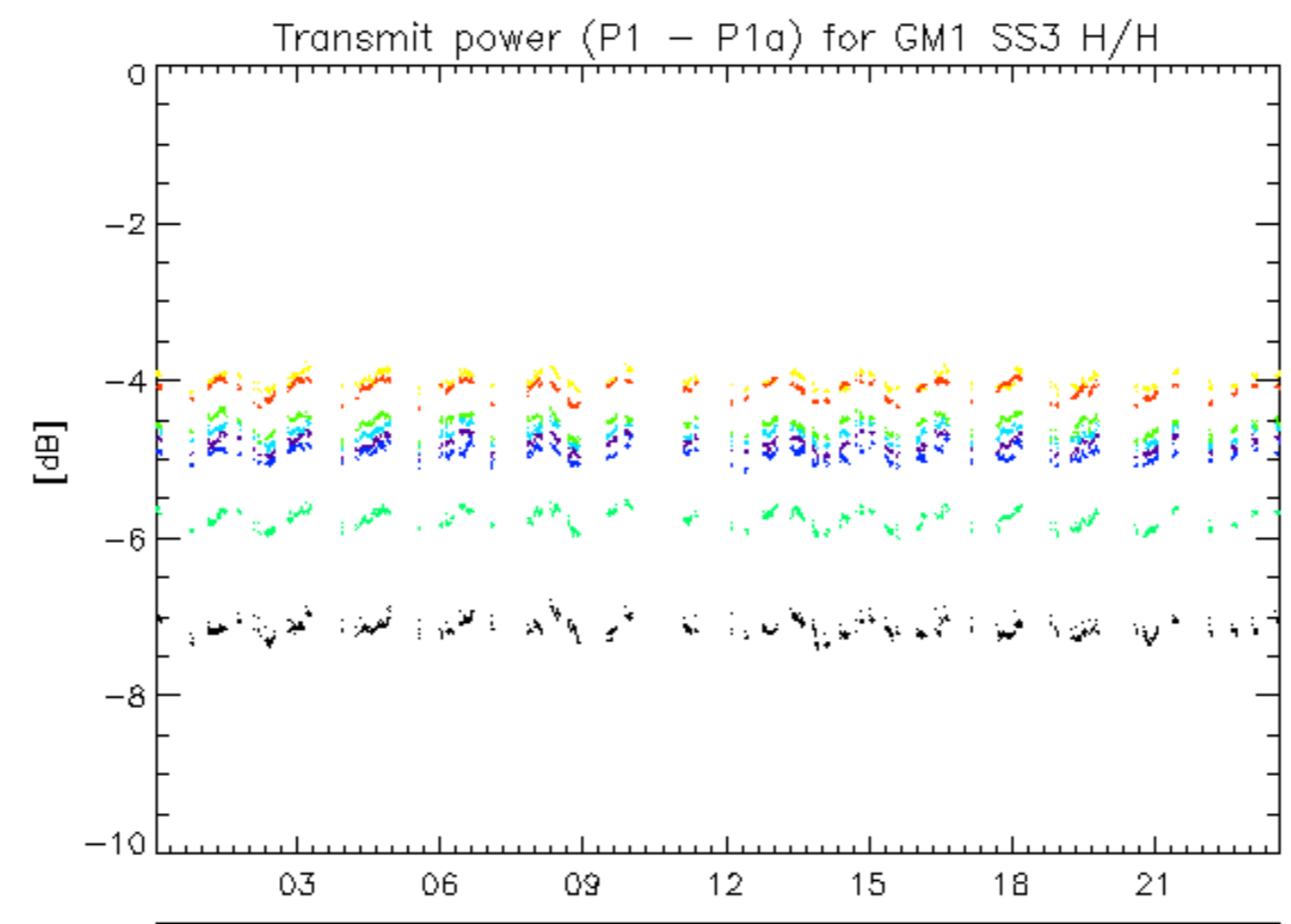


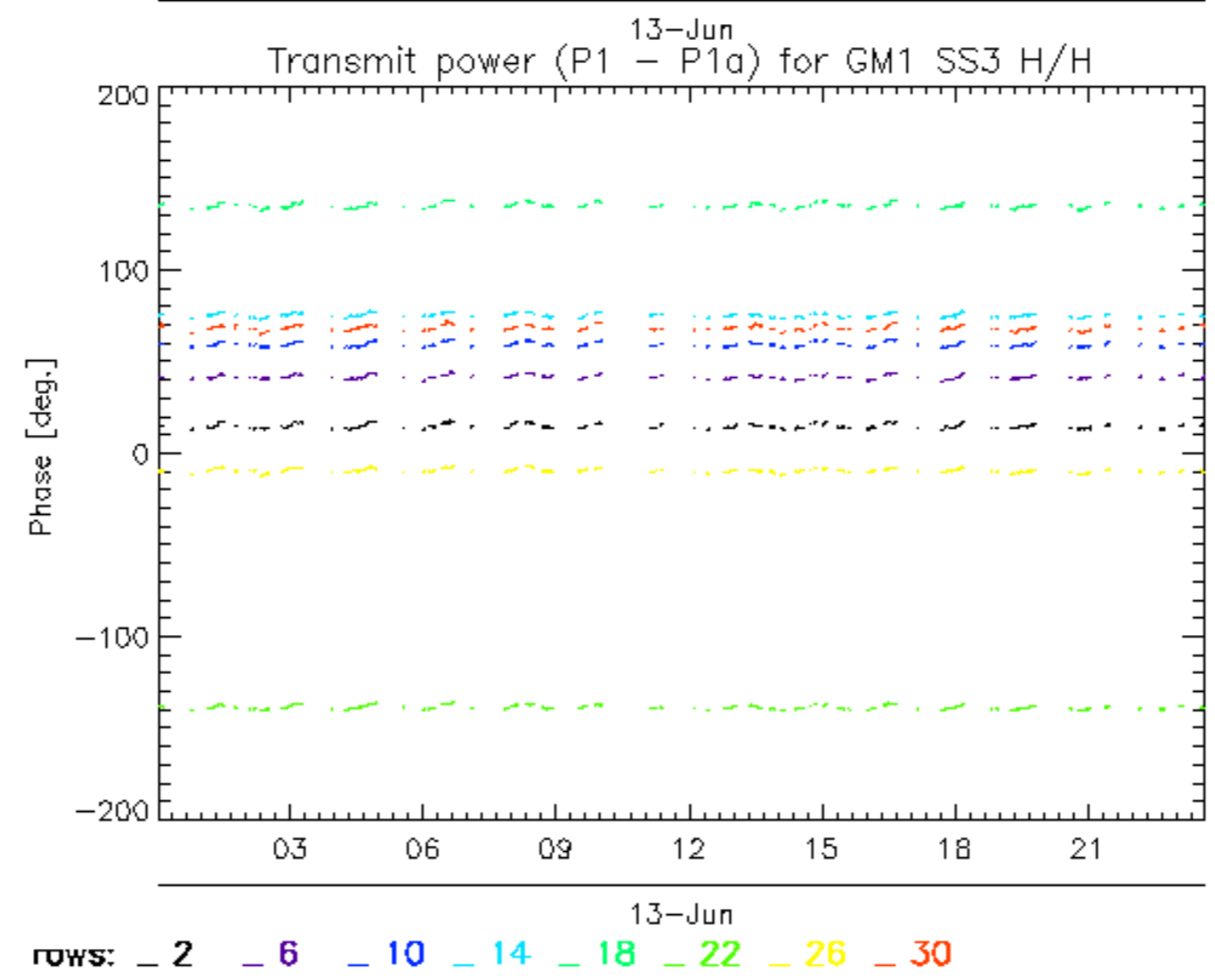
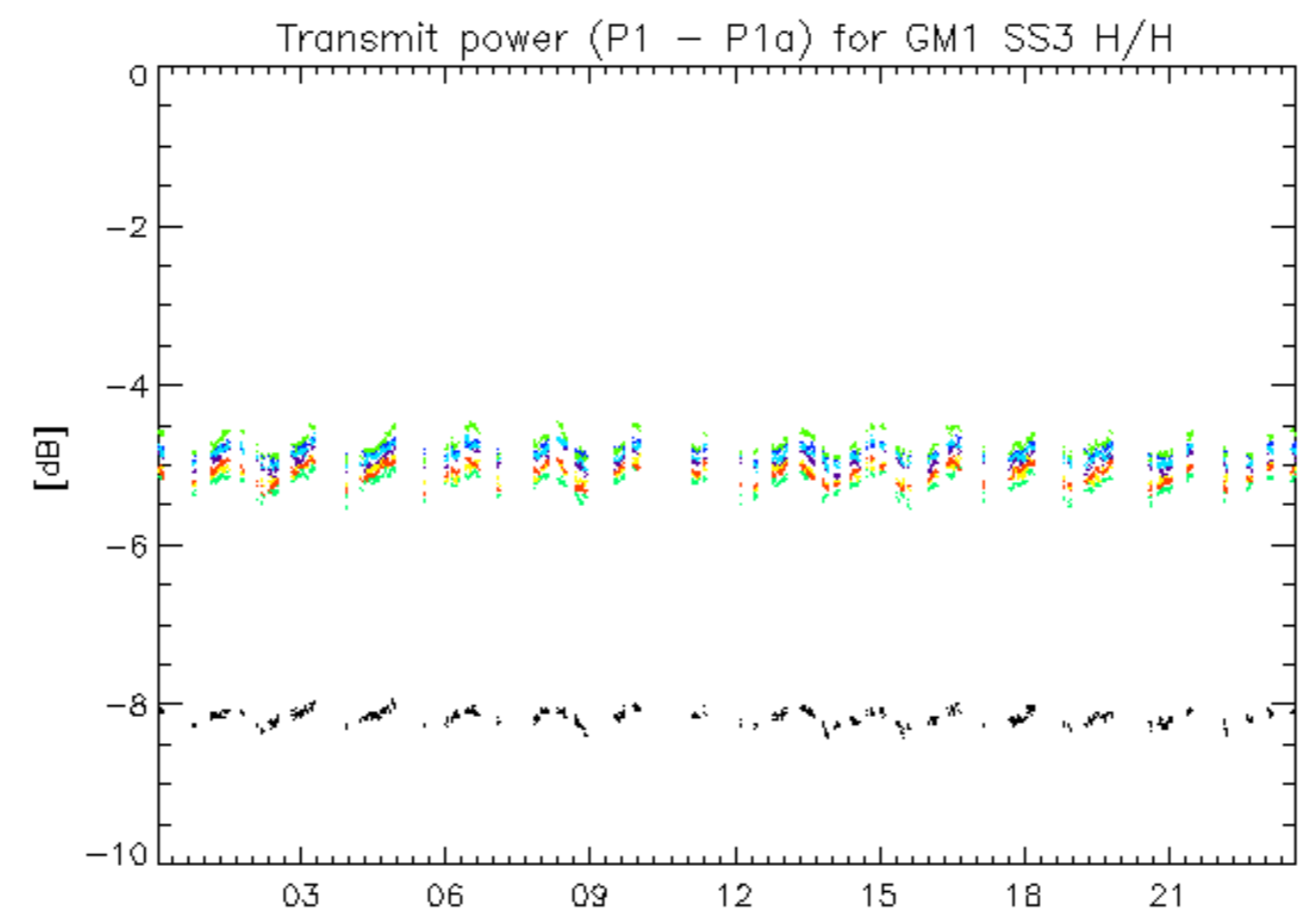
Calibration pulses for WVS IS2 V/V

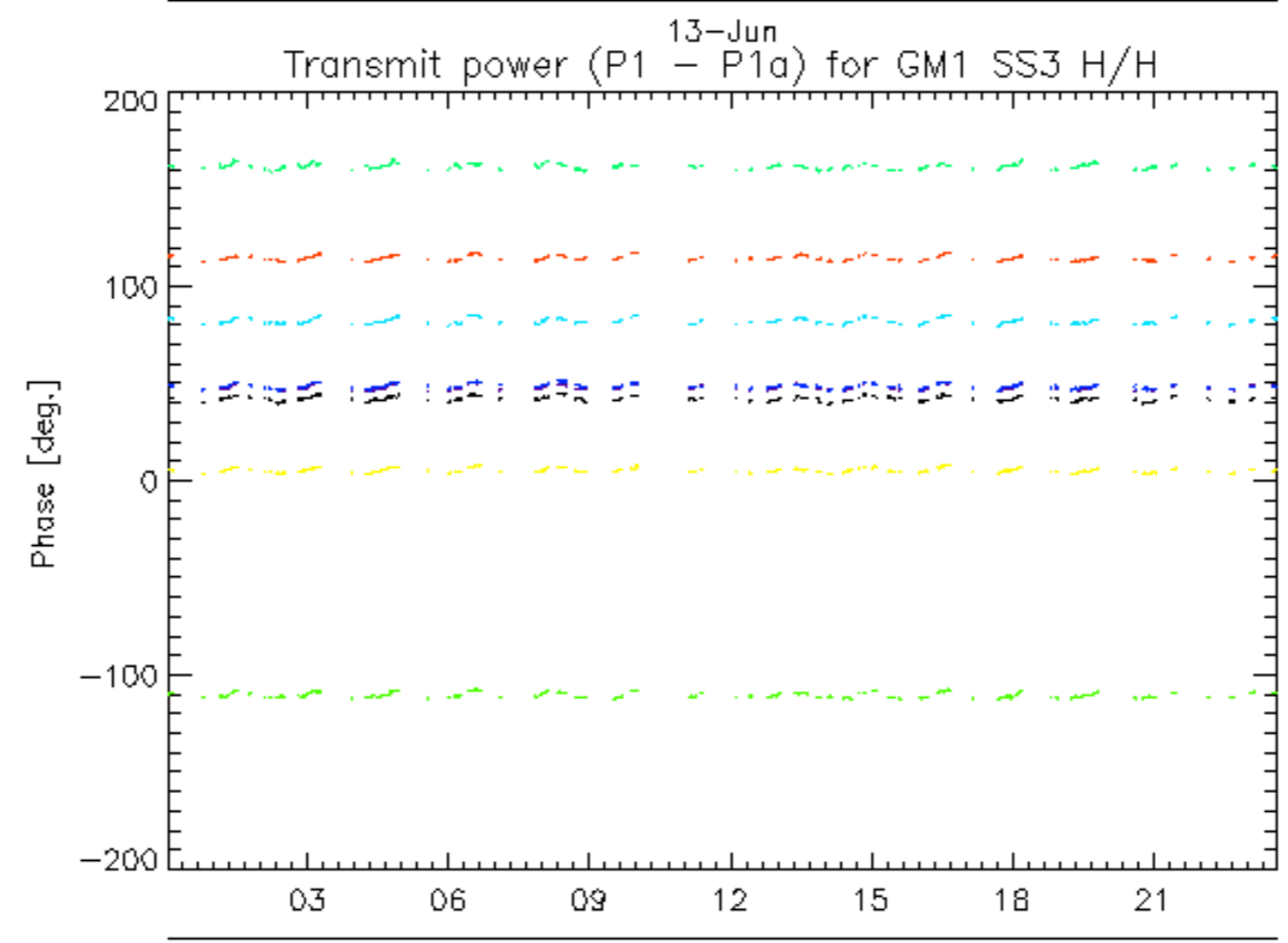
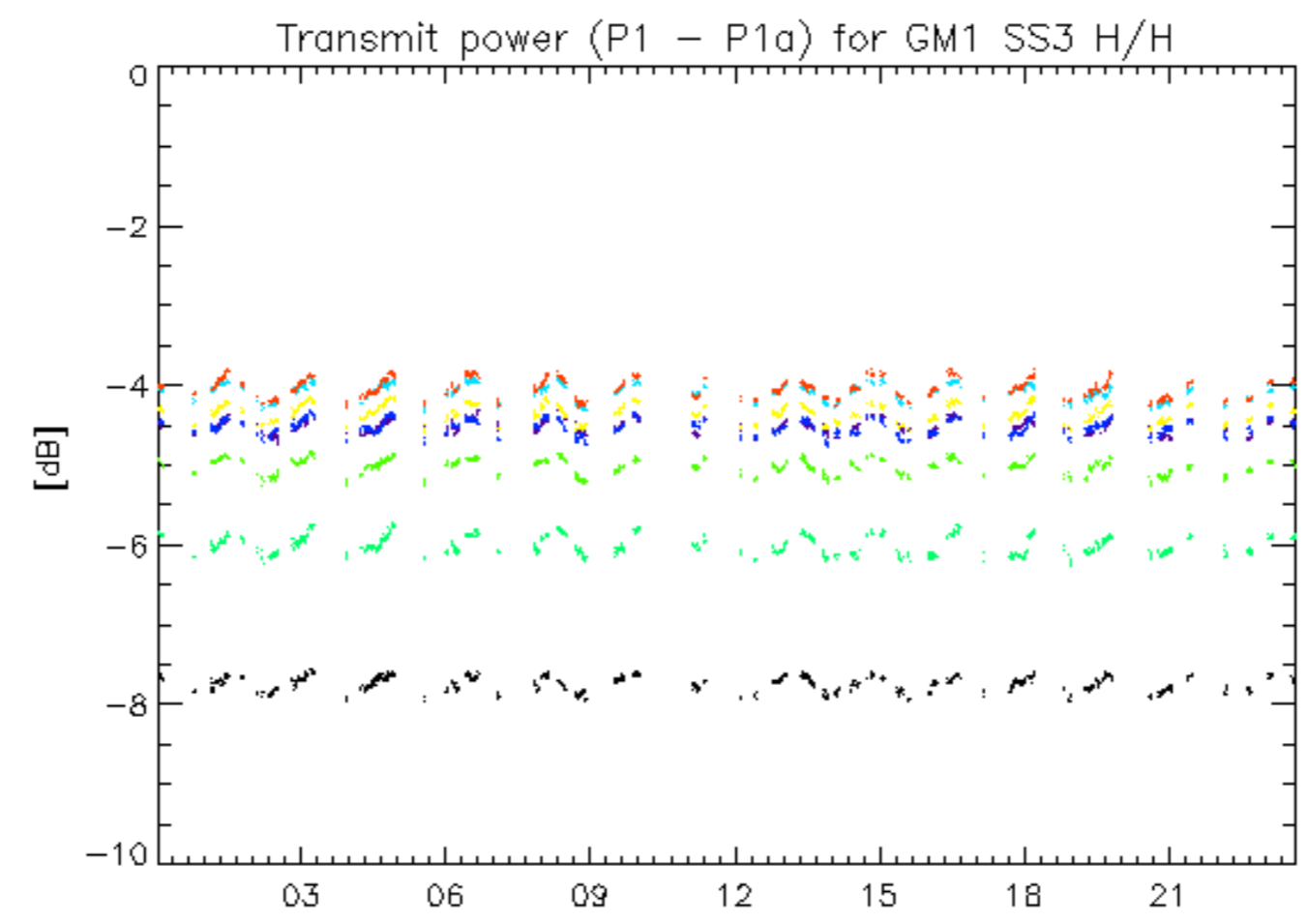




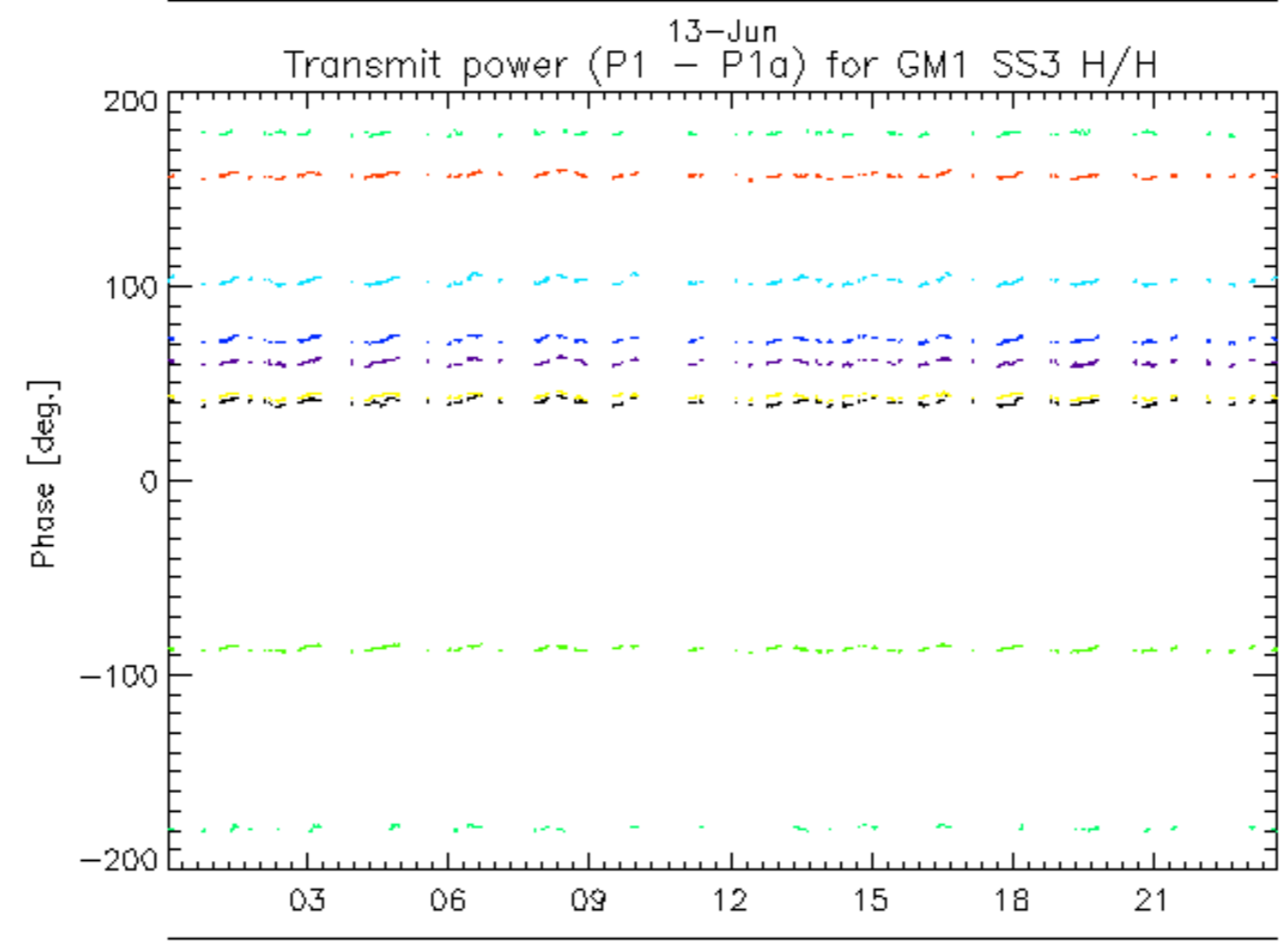
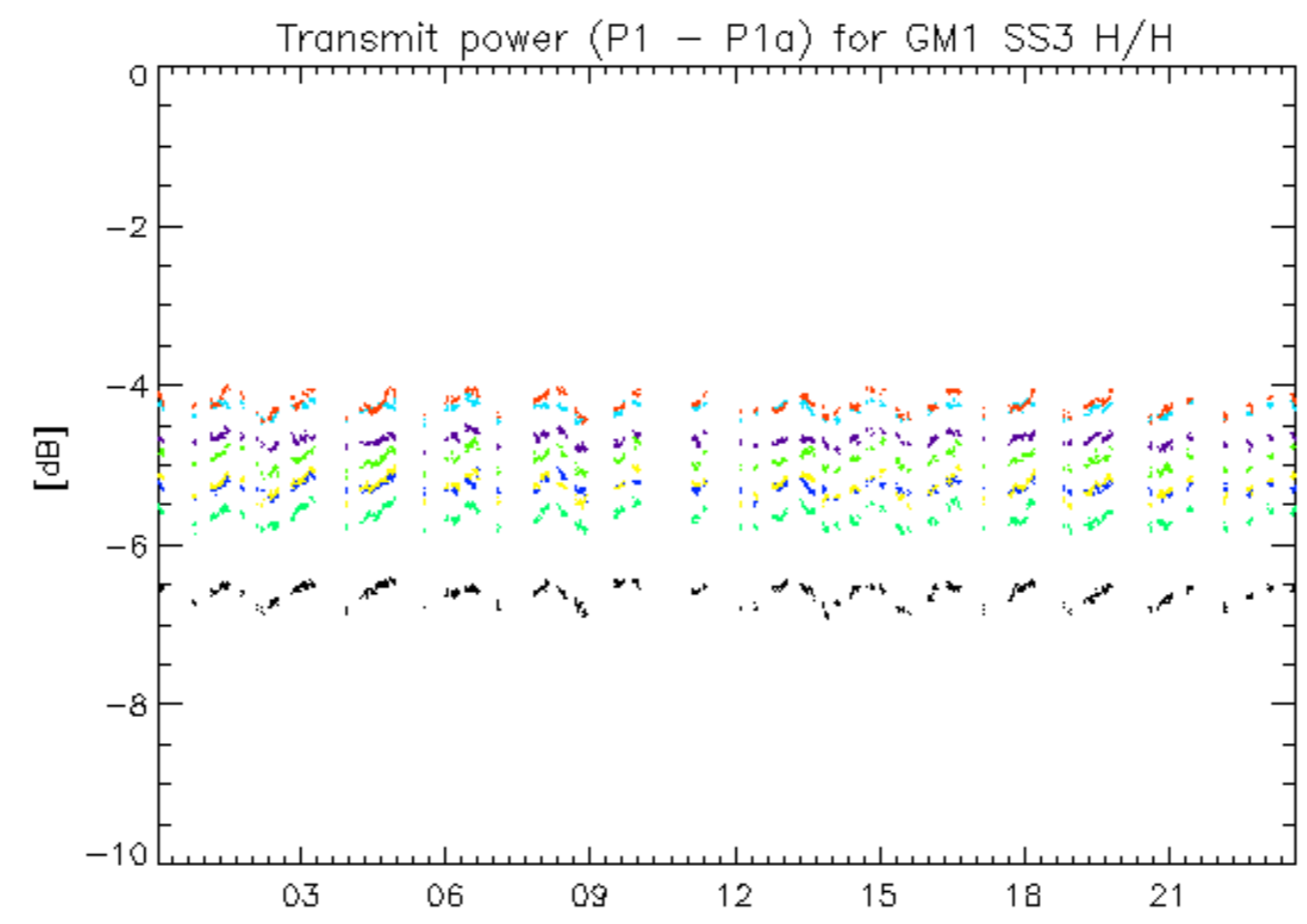




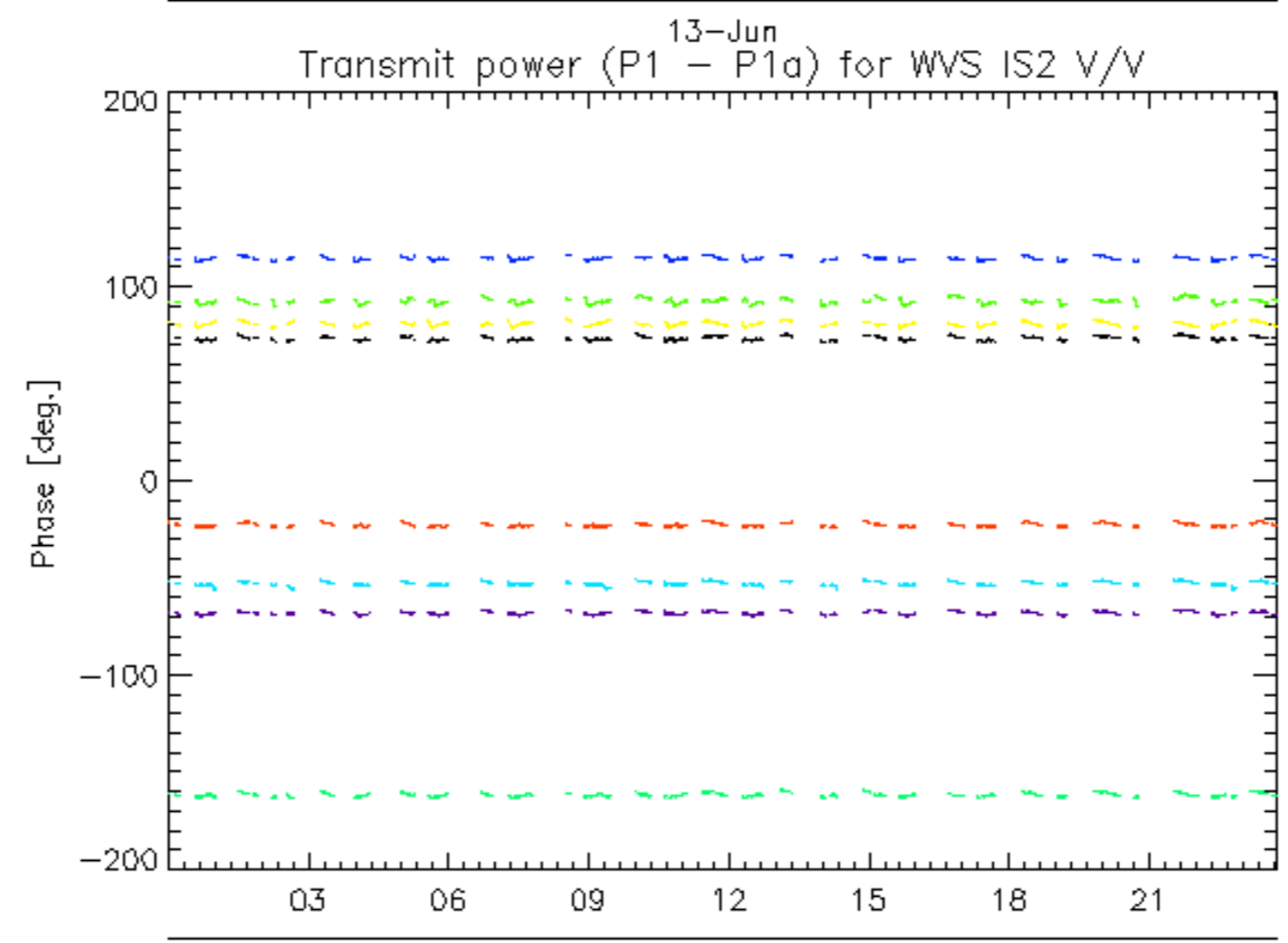
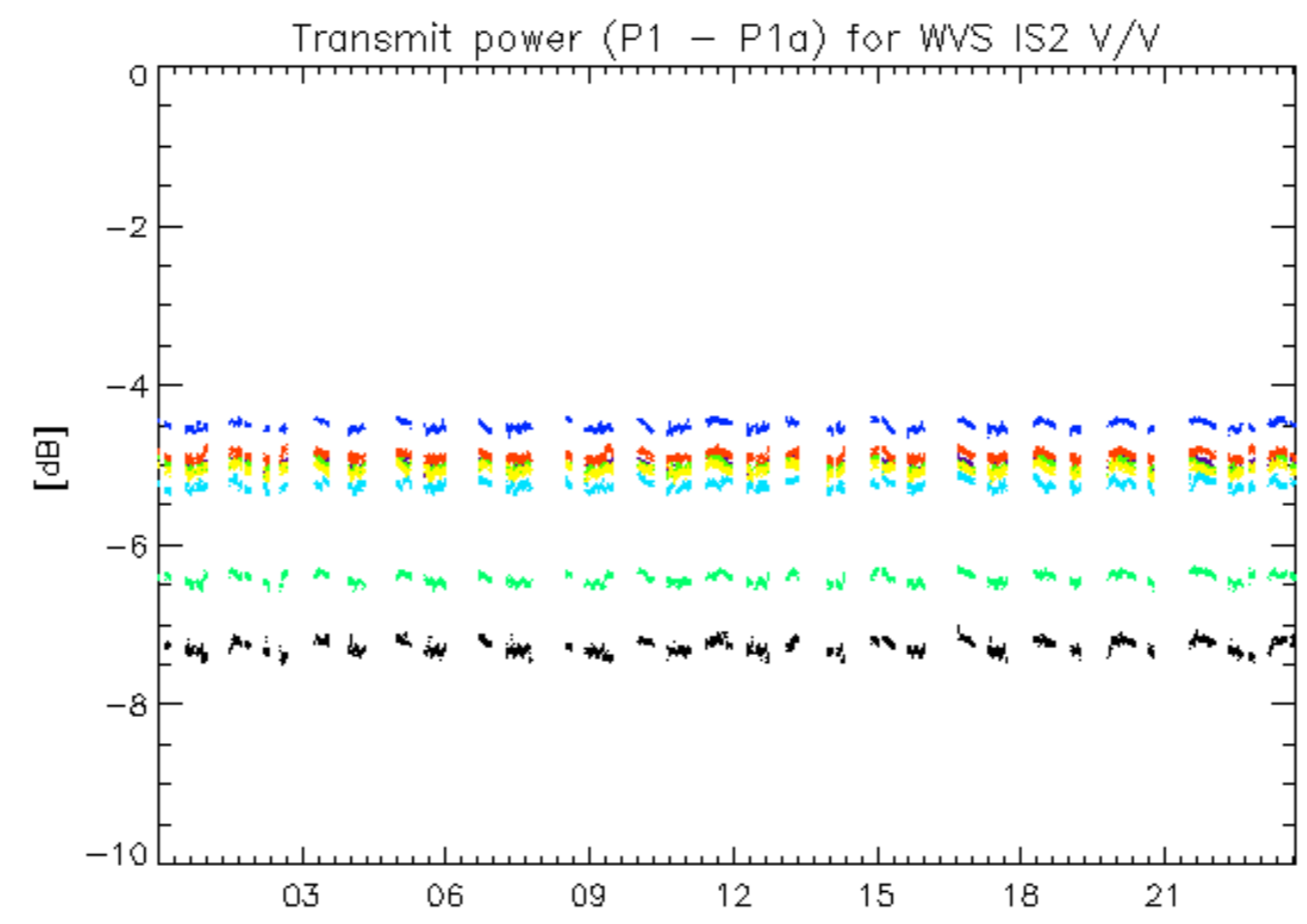




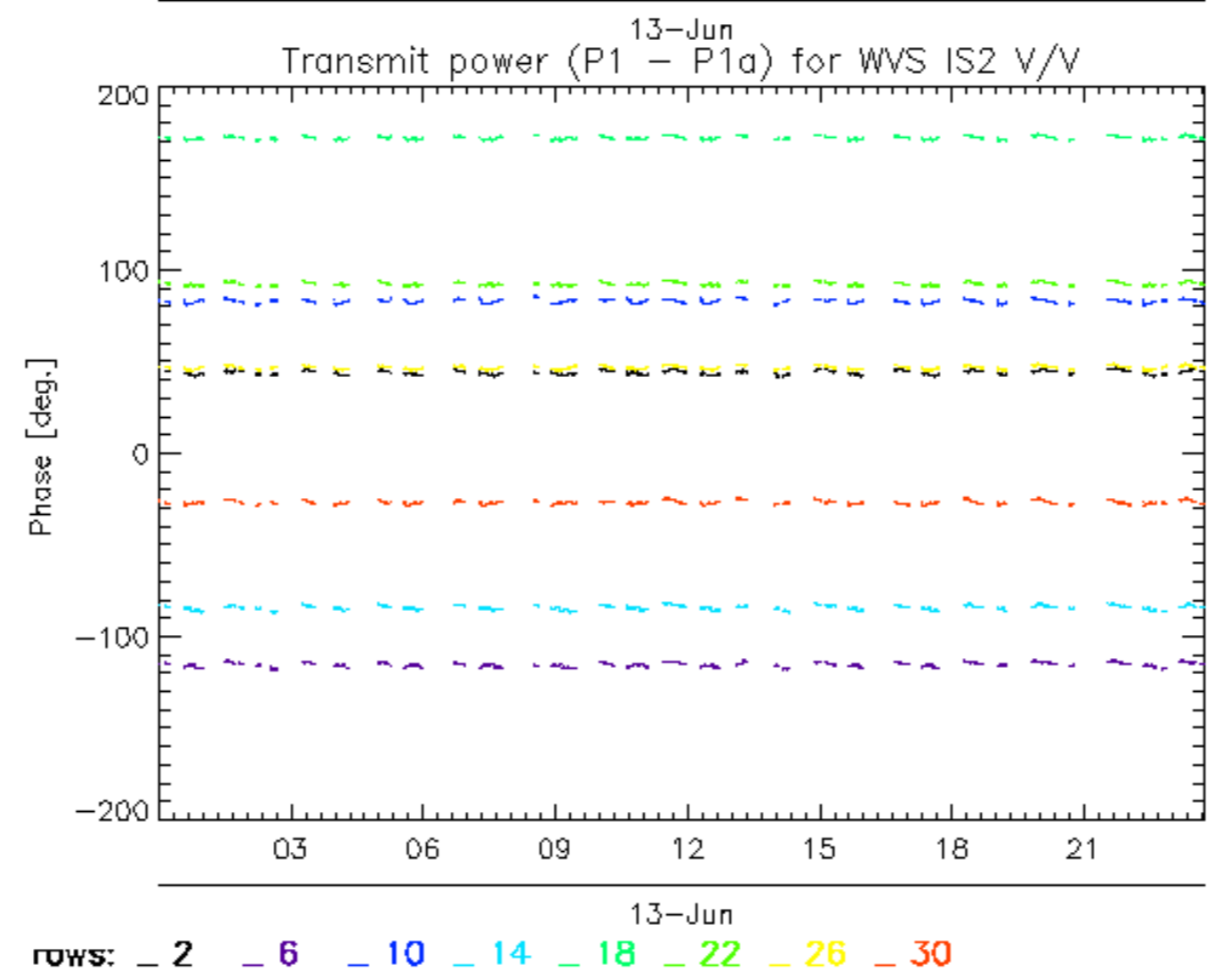
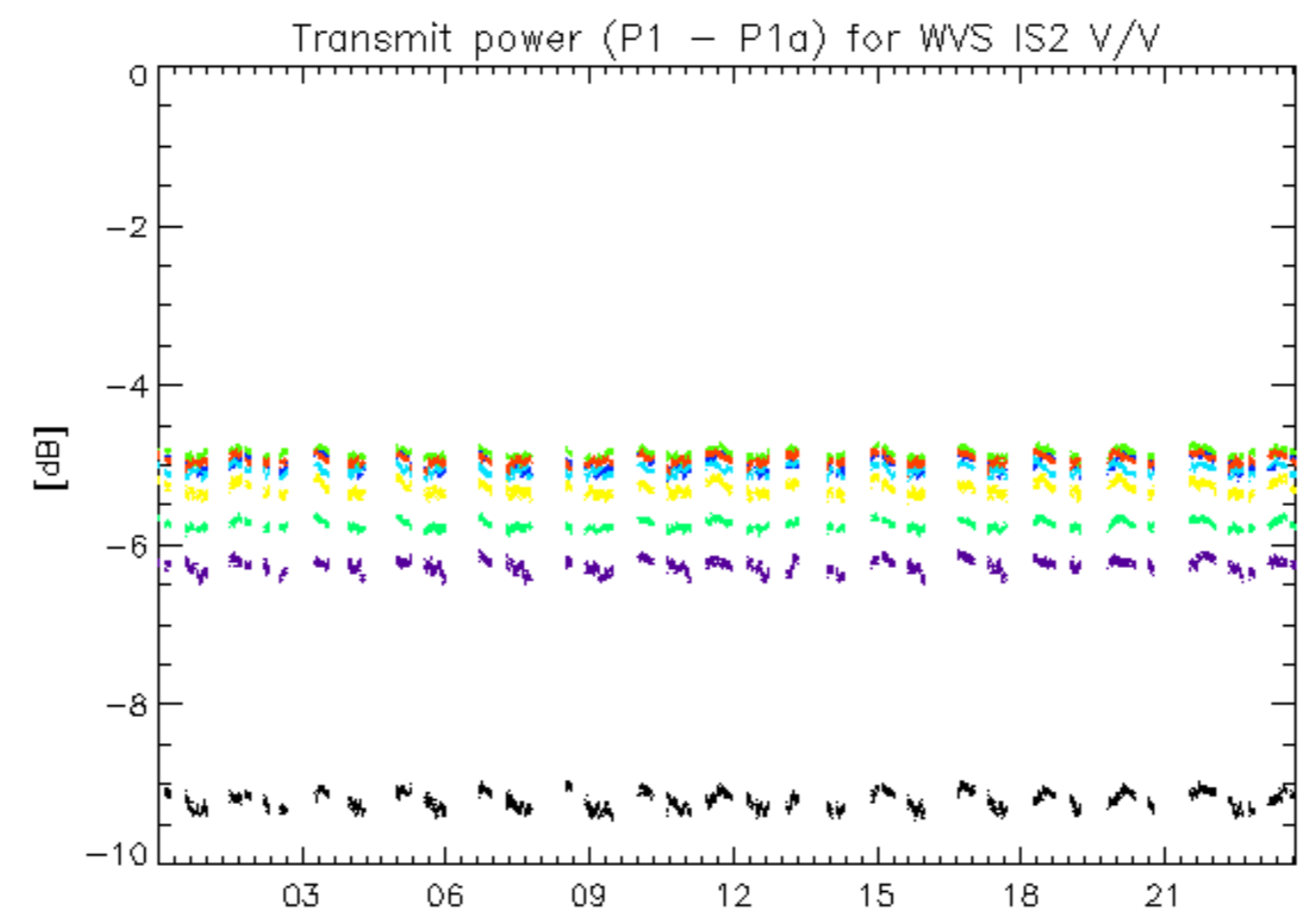
13-Jun
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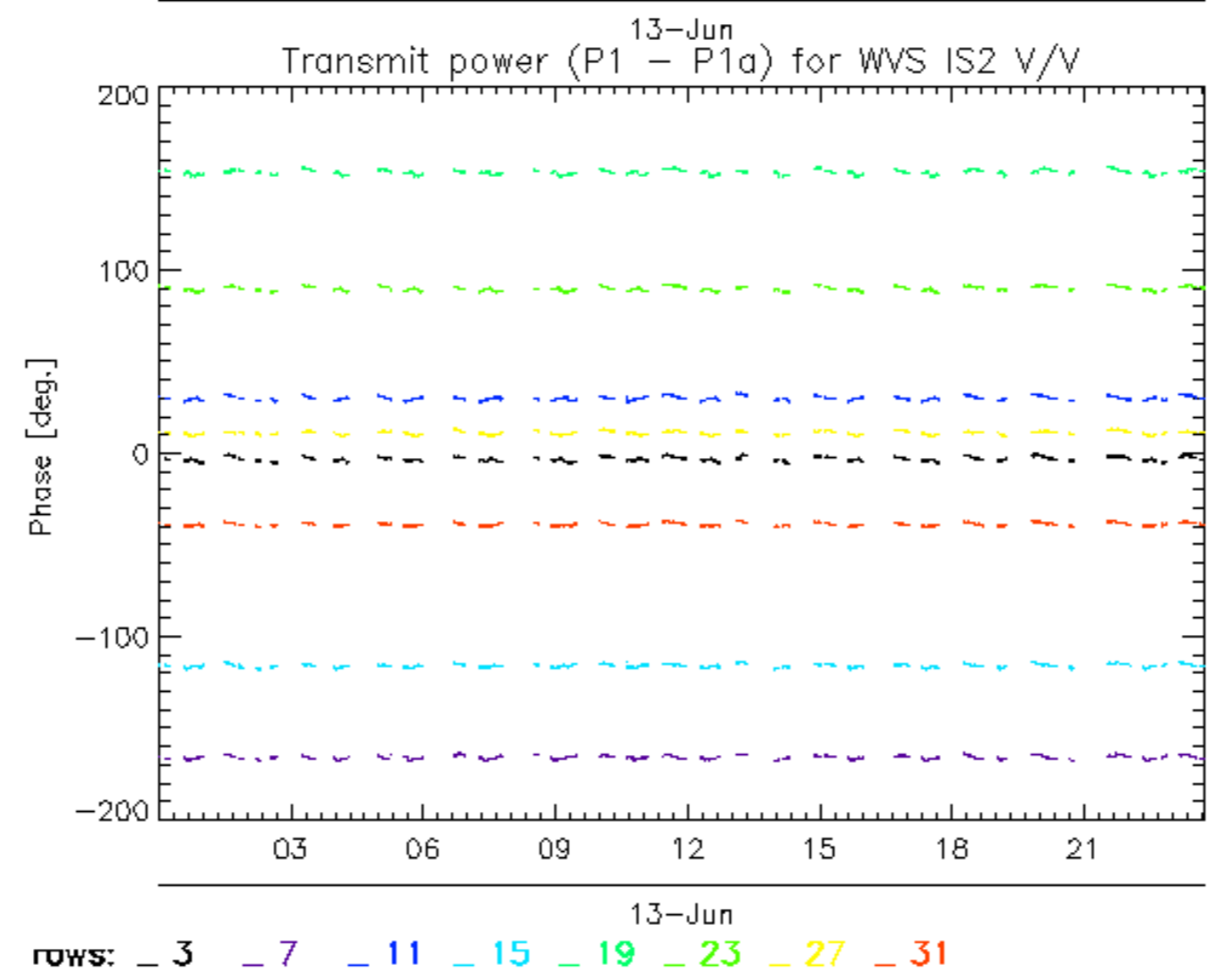
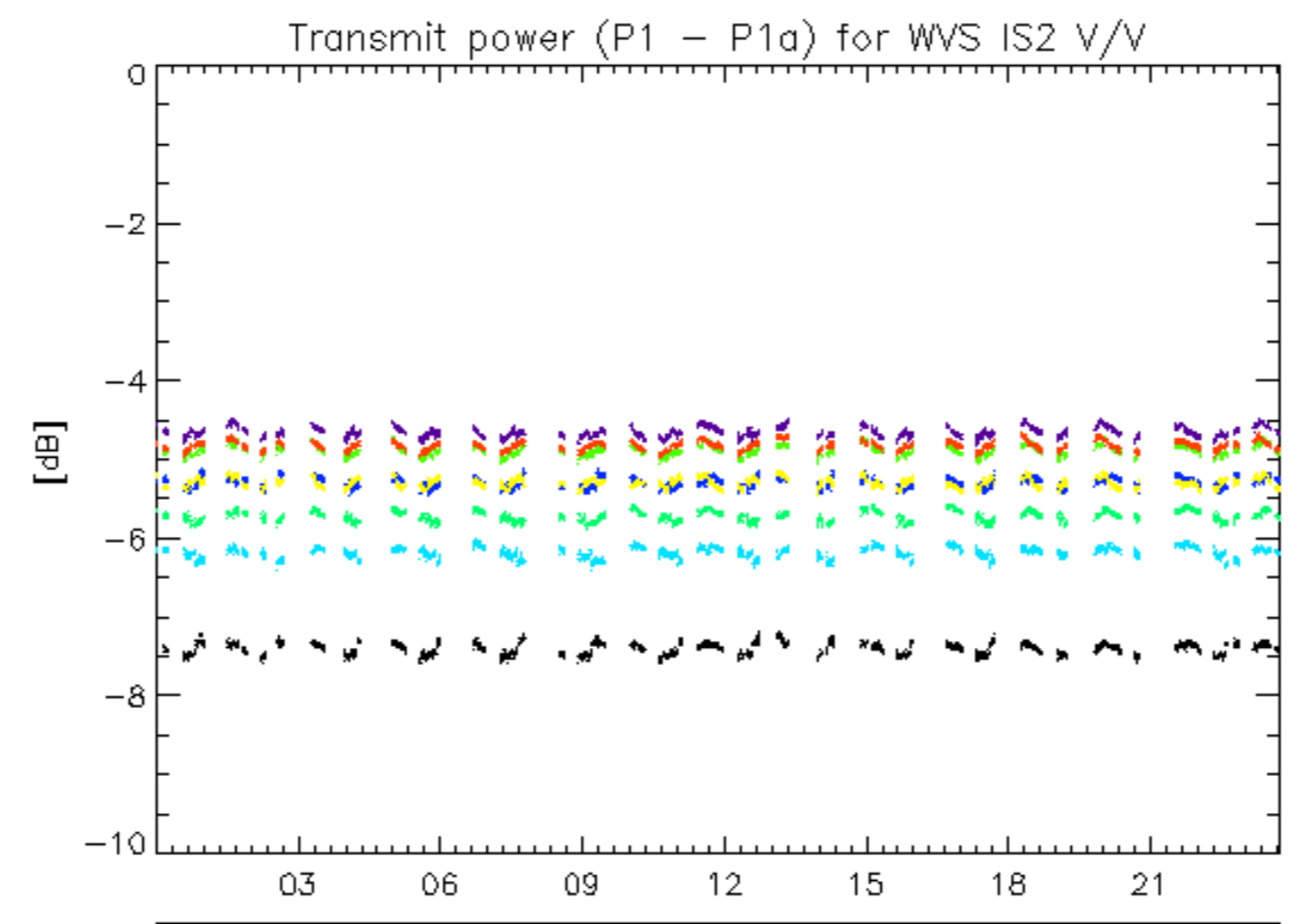


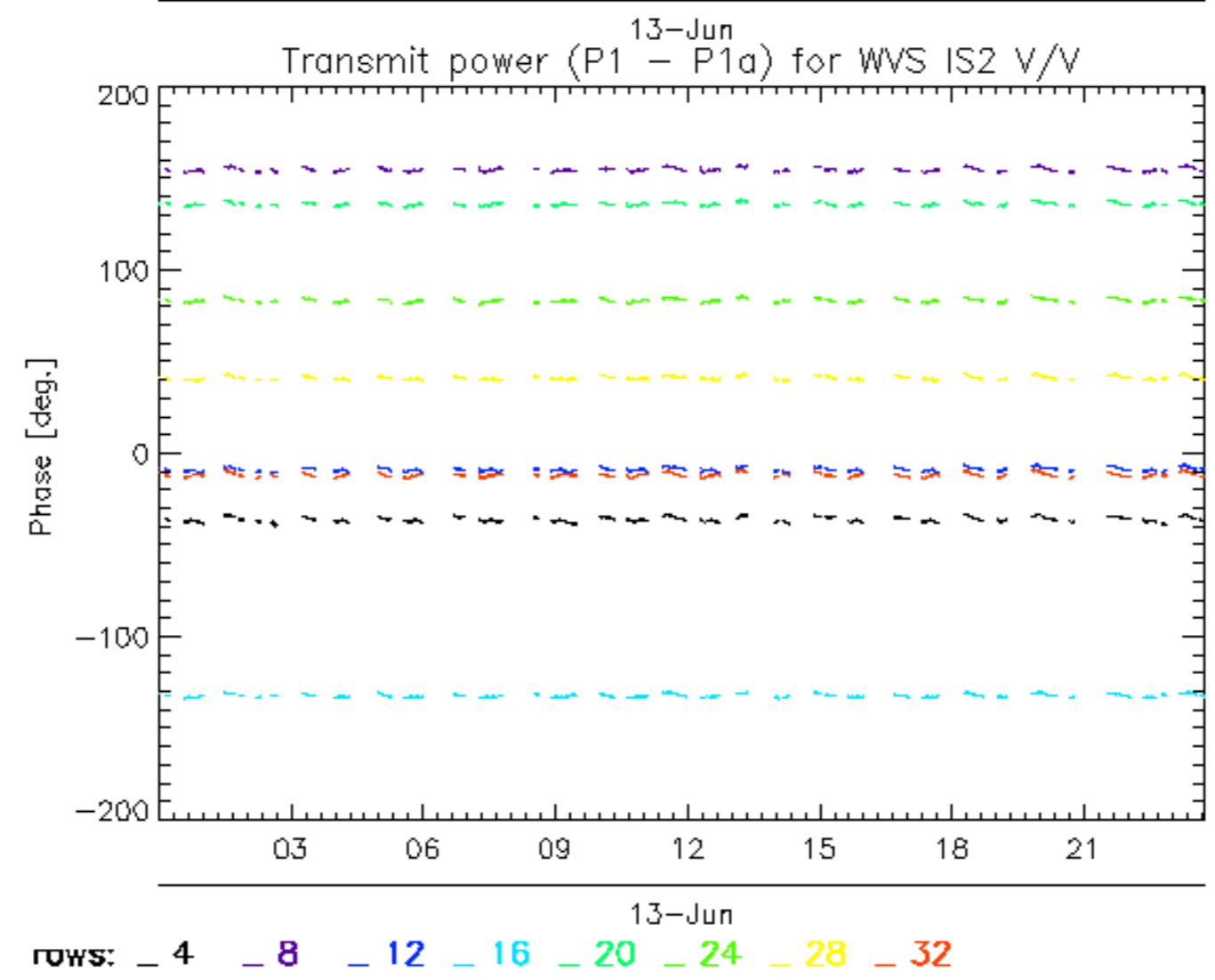
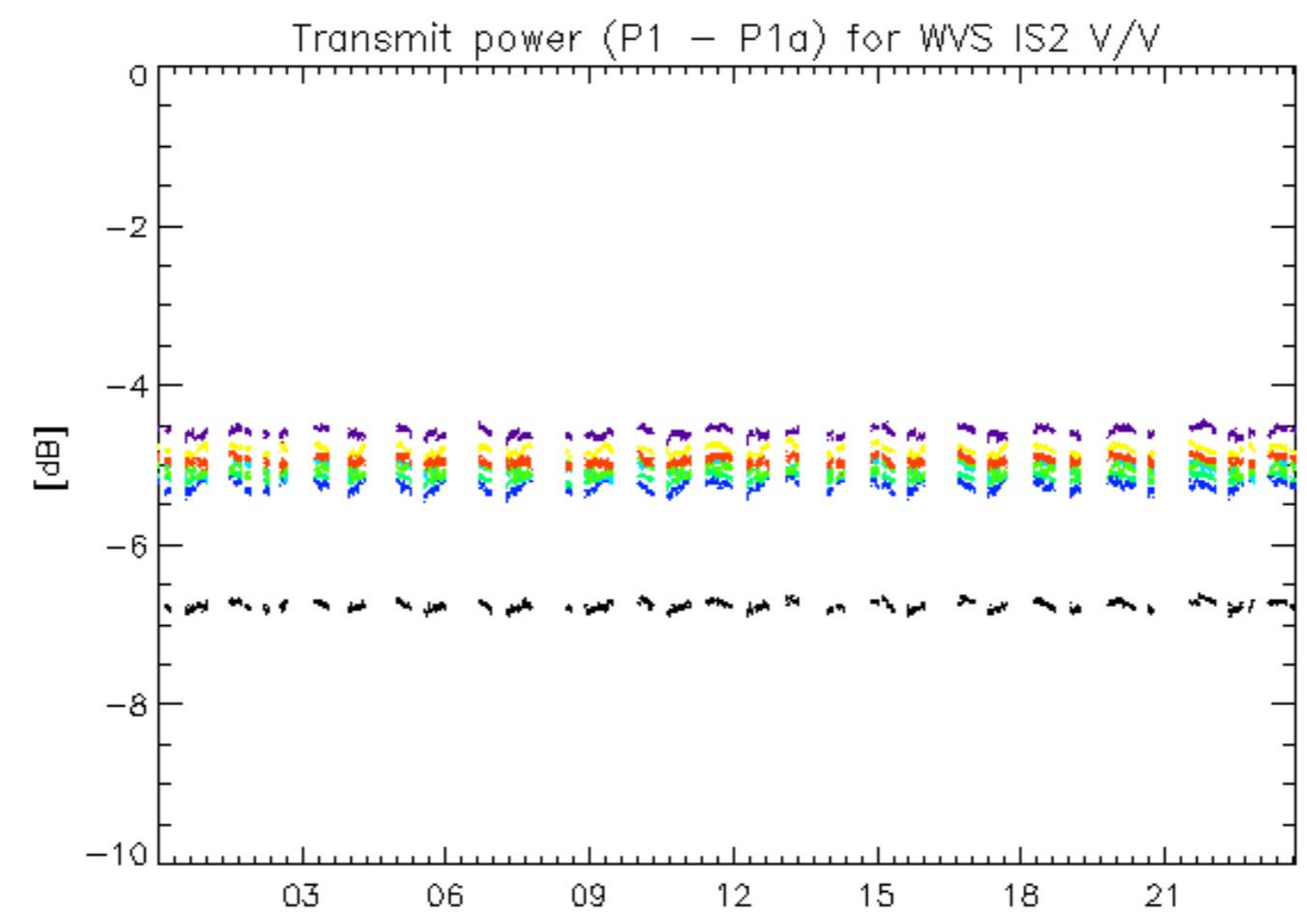
13-Jun
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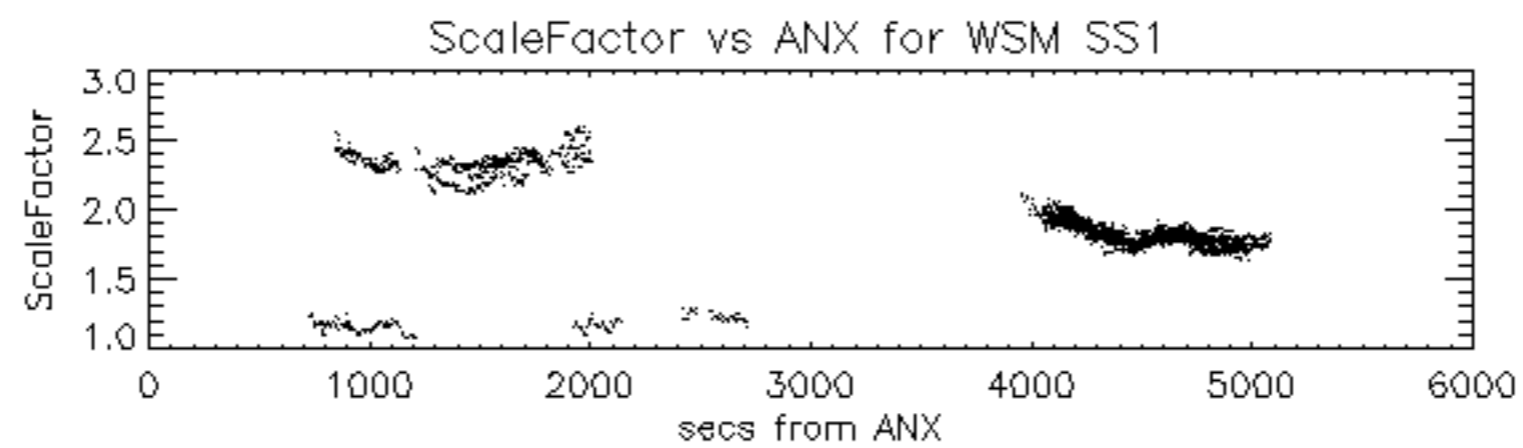


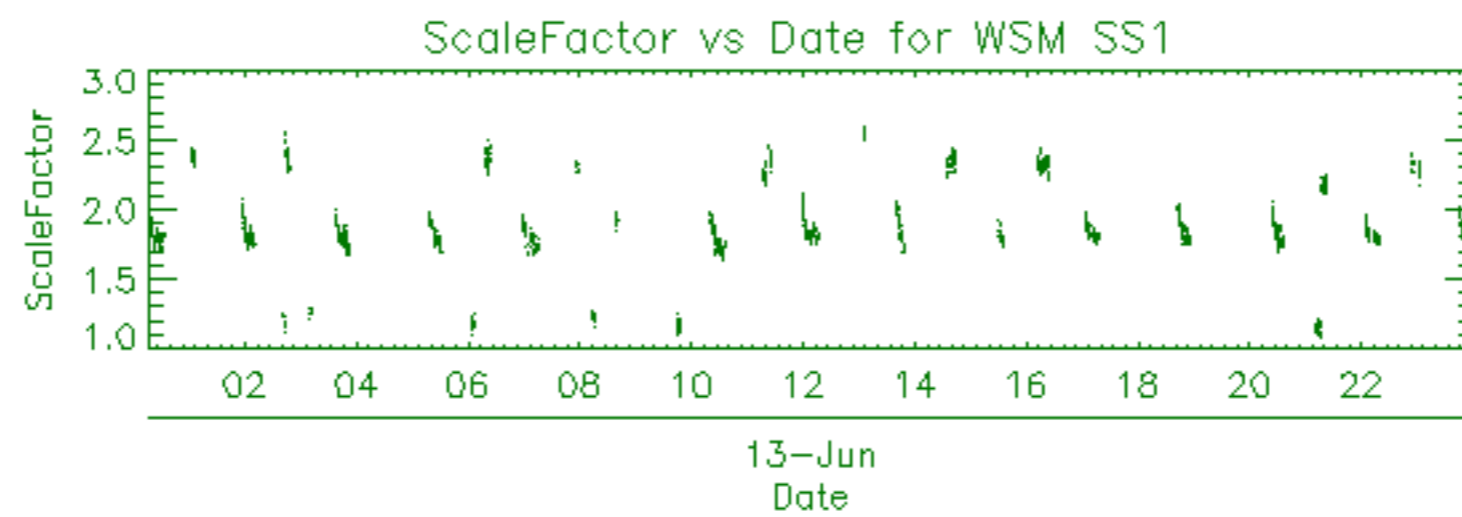
13-Jun
rows: _ 1 _ 5 _ 9 _ 13 _ 17 _ 21 _ 25 _ 29











Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_APM_1PNPDE20070613_163422_000000732059_00026_27635_7338.N1						IS4	H/H	59	27635	26	4.04
ASA_APM_1PNPDK20070613_211005_000000472059_00029_27638_8729.N1						IS3	H/H	59	27638	29	4.04

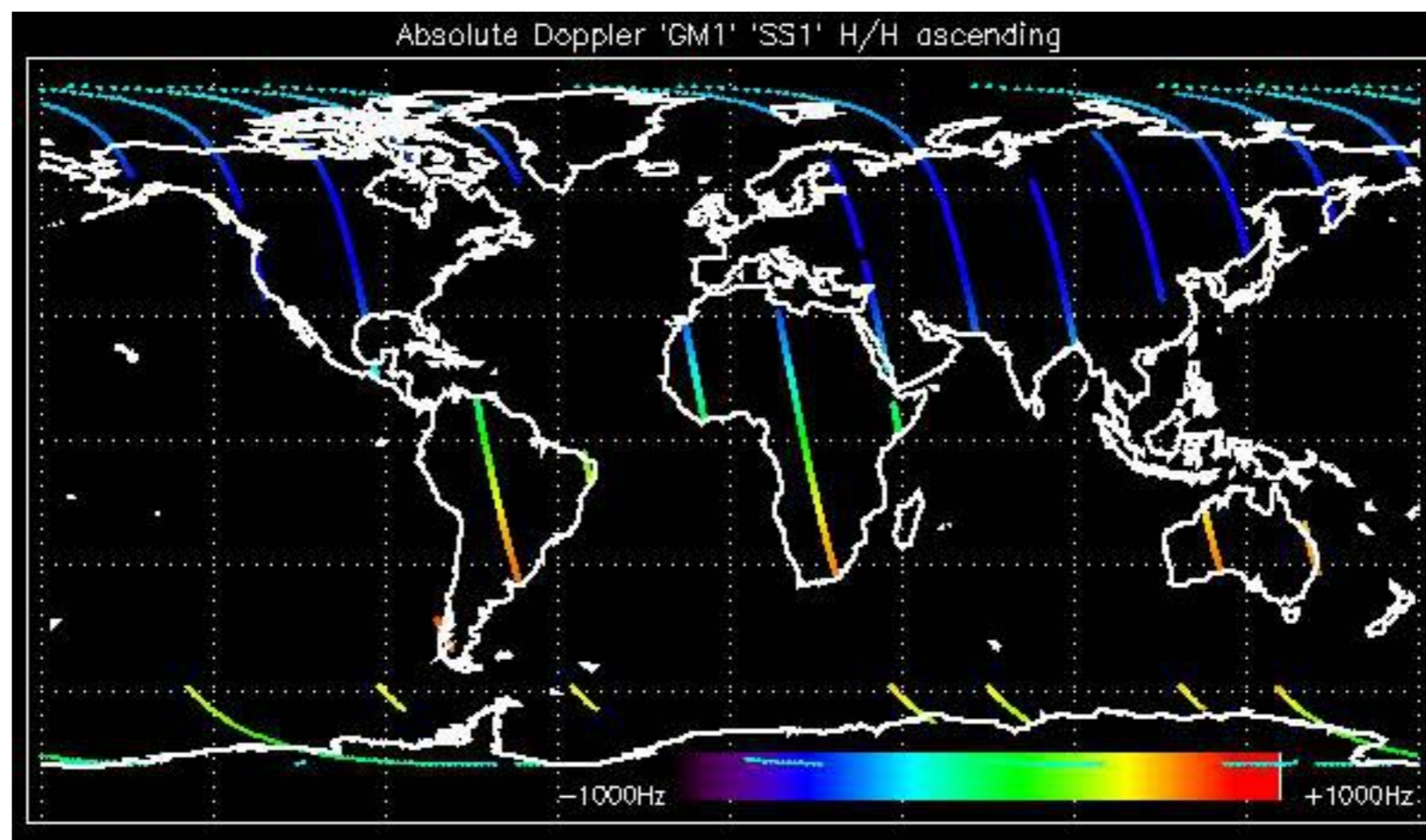
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_IMM_1PNPDE20070613_030821_000000822059_00018_27627_6691.N1						IS2	V/V	59	27627	18	4.04
ASA_IMM_1PNPDK20070613_074715_000001052059_00021_27630_7857.N1						IS2	V/V	59	27630	21	4.04
ASA_IMM_1PNPDE20070613_081248_000000352059_00021_27630_7145.N1						IS6	H/H	59	27630	21	4.04
ASA_IMM_1PNPDK20070613_094232_000000362059_00022_27631_7868.N1						IS2	V/V	59	27631	22	4.04
ASA_IMM_1PNPDK20070613_094845_000000802059_00022_27631_7882.N1						IS2	V/V	59	27631	22	4.04
ASA_IMM_1PNPDE20070613_141928_000000812059_00025_27634_7264.N1						IS2	V/V	59	27634	25	4.04
ASA_IMM_1PNPDE20070613_142208_000000502059_00025_27634_7258.N1						IS5	V/V	59	27634	25	4.04
ASA_IMM_1PNPDE20070613_180352_000000362059_00027_27636_7336.N1						IS1	H/H	59	27636	27	4.04
ASA_IMM_1PNPDE20070613_181331_000000812059_00027_27636_7360.N1						IS2	V/V	59	27636	27	4.04
ASA_IMM_1PNPDE20070613_191806_000001132059_00028_27637_7401.N1						IS2	V/V	59	27637	28	4.04
ASA_IMM_1PNPDE20070613_192742_000000352059_00028_27637_7362.N1						IS7	V/V	59	27637	28	4.04
ASA_IMM_1PNPDE20070613_194619_000000362059_00028_27637_7389.N1						IS4	H/H	59	27637	28	4.04
ASA_IMM_1PNPDE20070613_210505_000000612059_00029_27638_7427.N1						IS6	H/H	59	27638	29	4.04
ASA_IMM_1PNPDK20070613_210830_000000842059_00029_27638_8731.N1						IS2	V/V	59	27638	29	4.04
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ASA_IMM_1PNPDE20070613_213102_000000512059_00029_27638_7429.N1						IS2	V/V	59	27638	29	4.04
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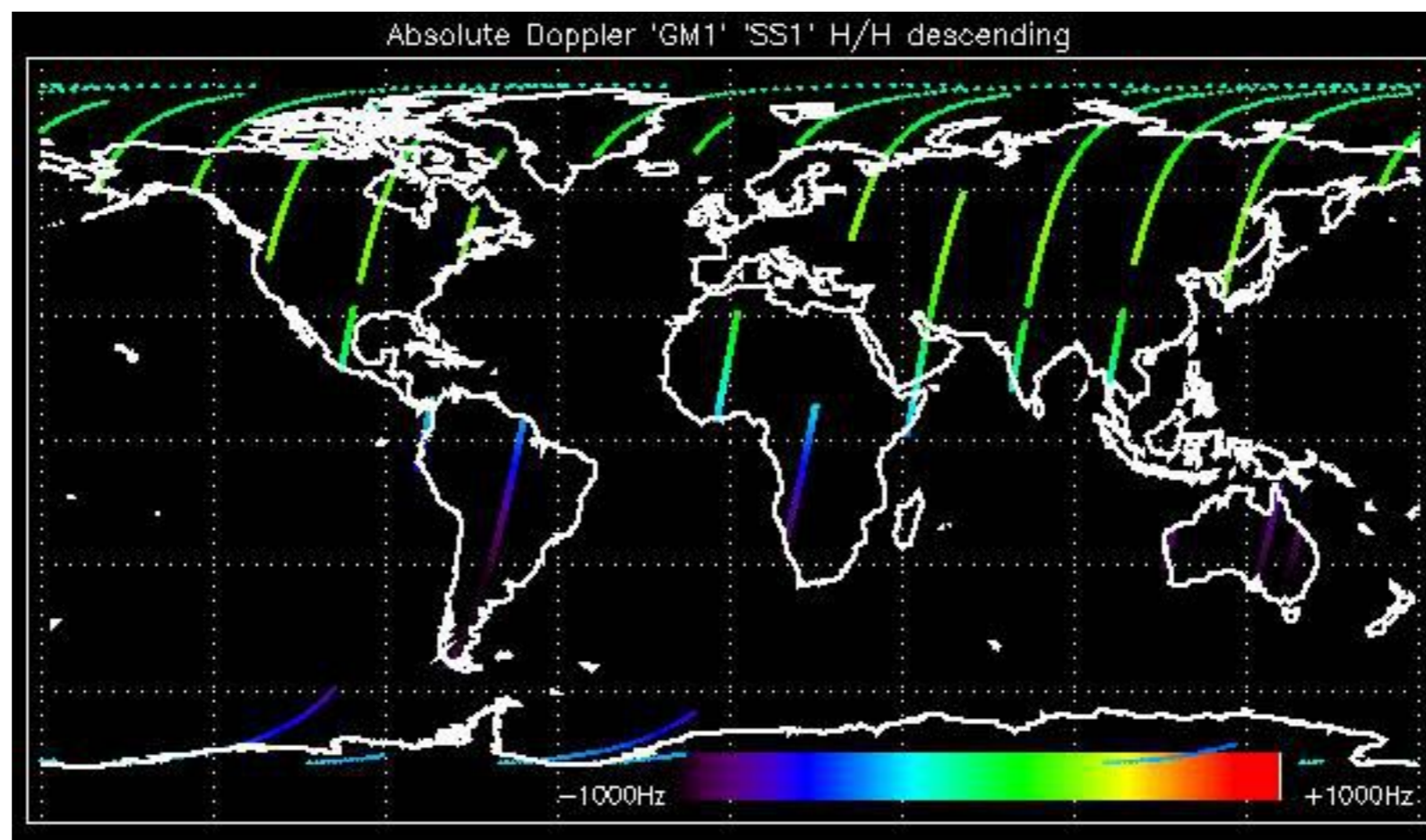
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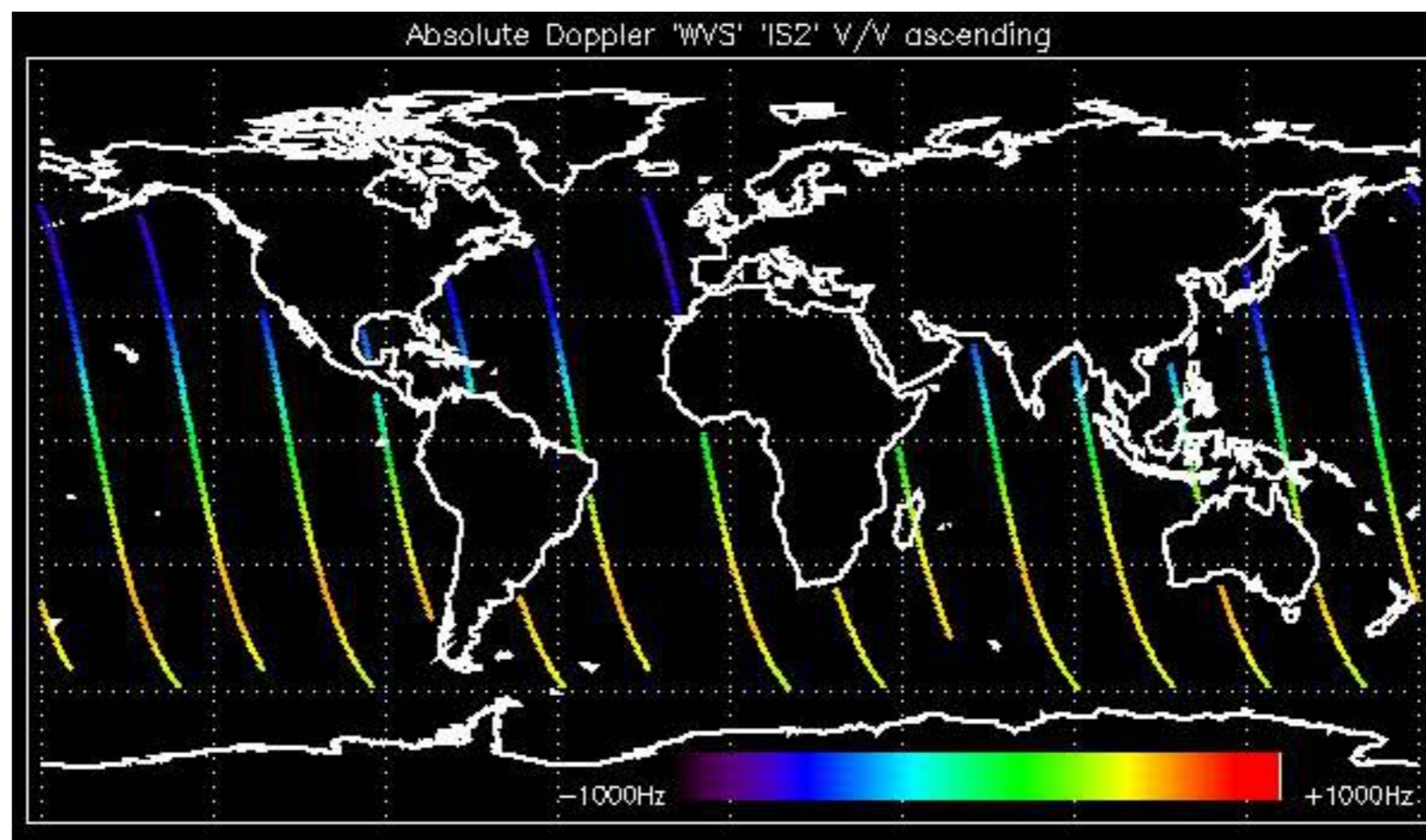


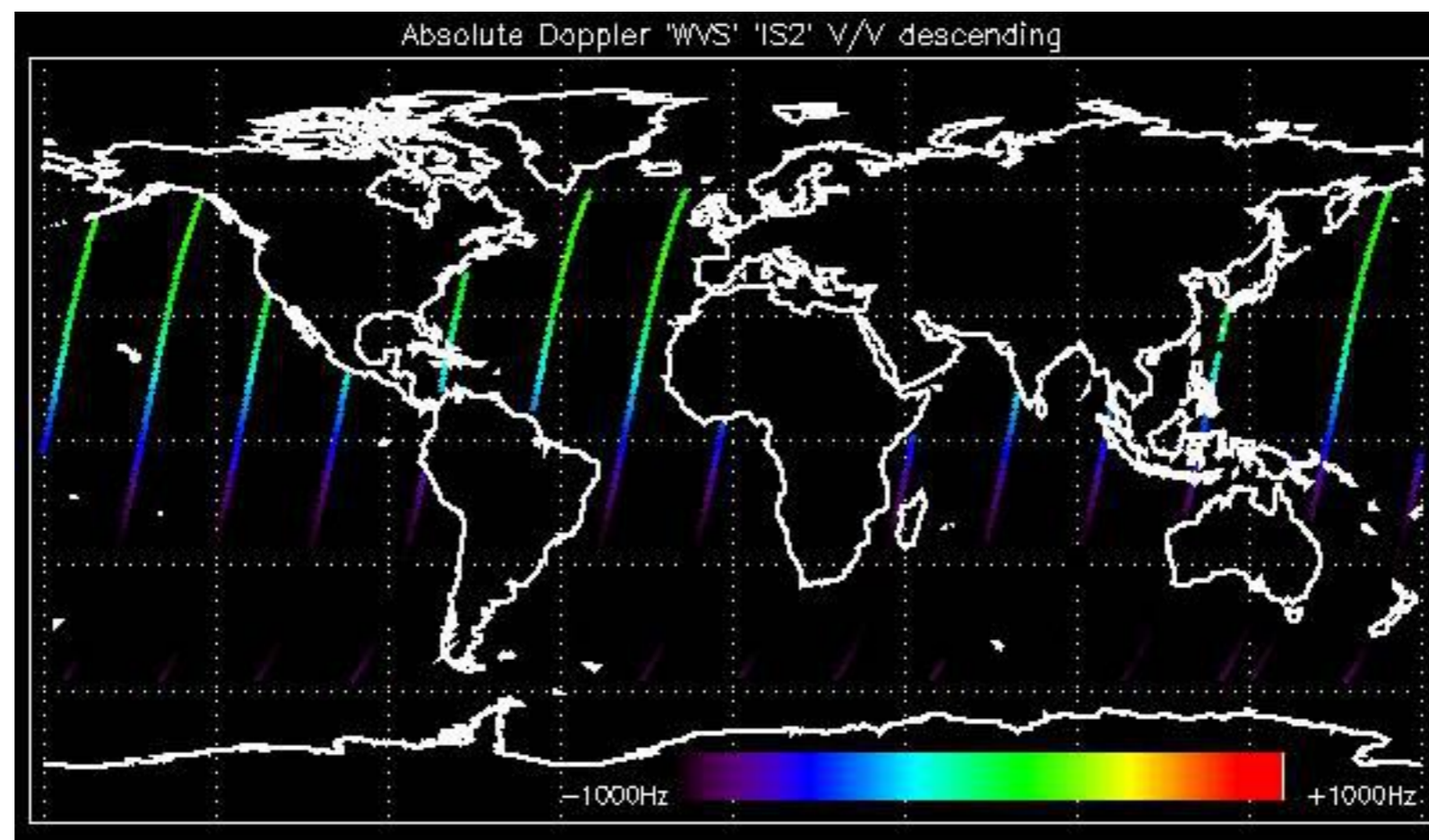
Filename	Beam	Pol	CycleNumber	absOrbit	relOrbit	procVersion					
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ASA_WSM_1PNPDE20070613_002645_000004032059_00016_27625_6526.N1						SS1	H/H	59	27625	16	4.04
ASA_WSM_1PNPDE20070613_010316_000001832059_00017_27626_6646.N1						SS1	H/H	59	27626	17	4.04
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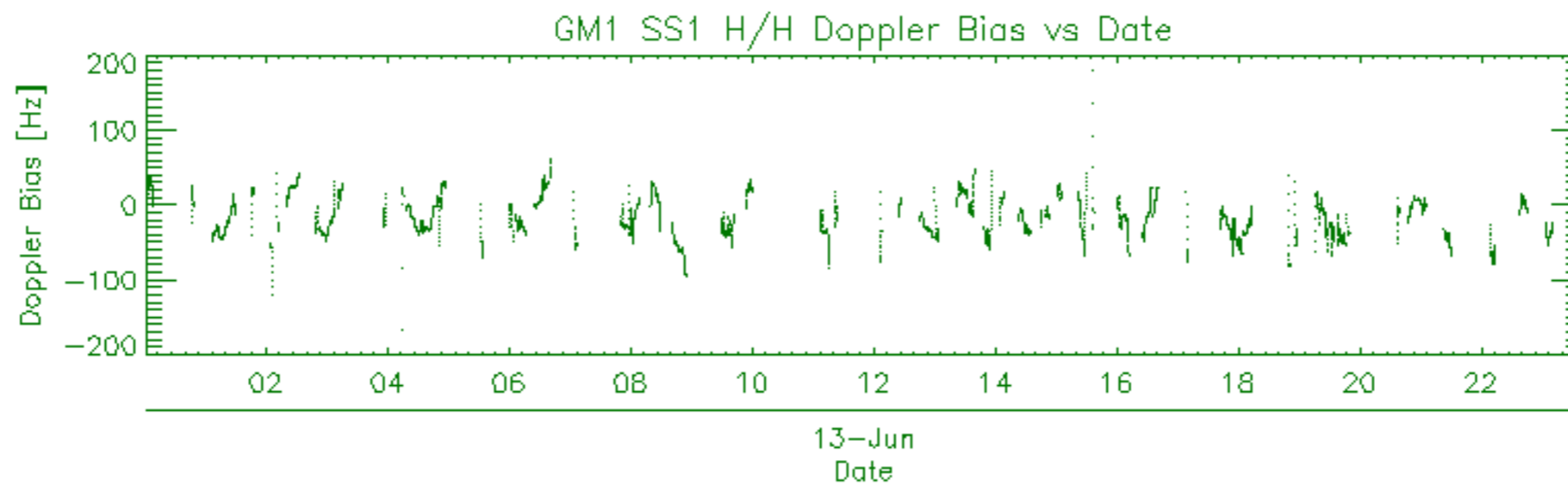
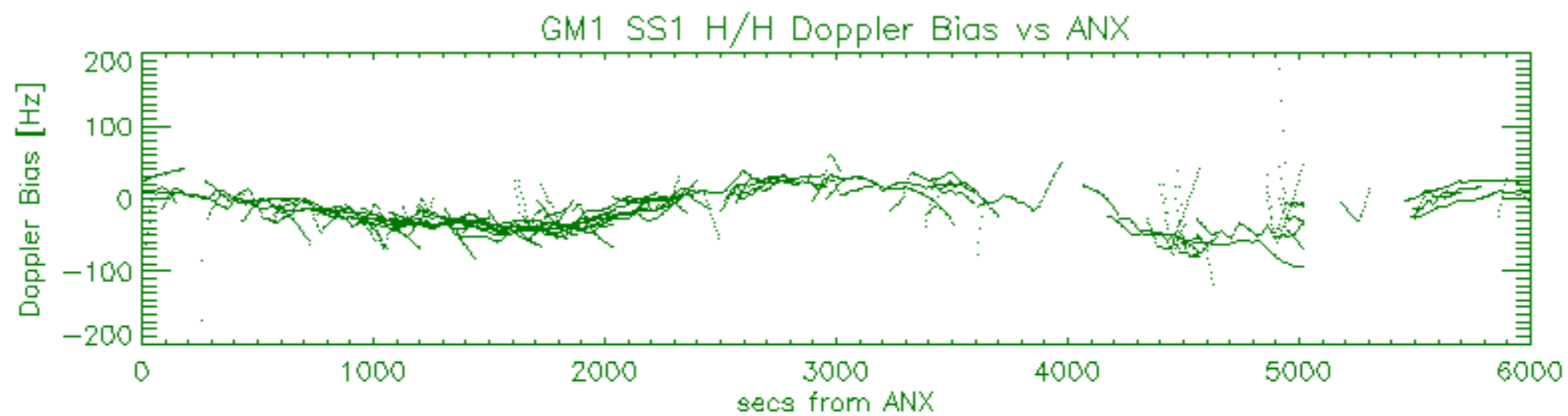
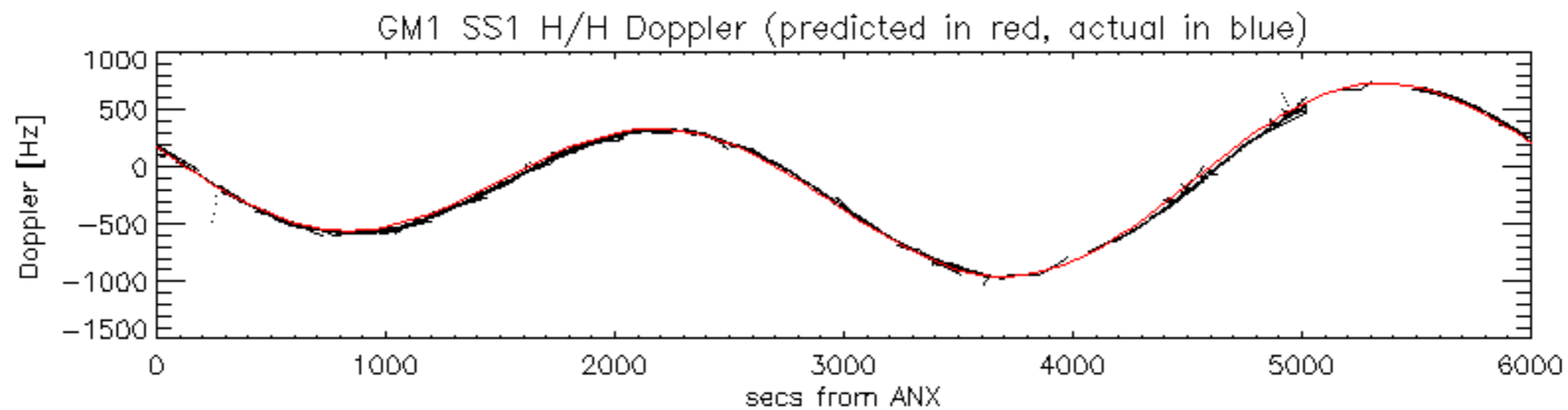
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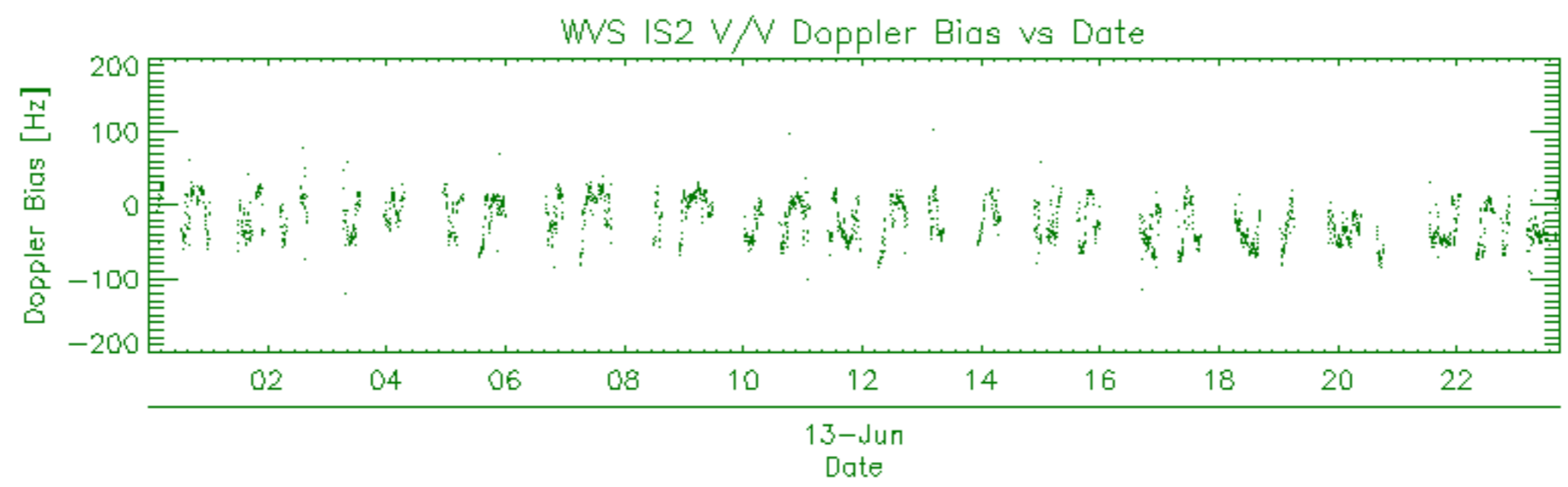
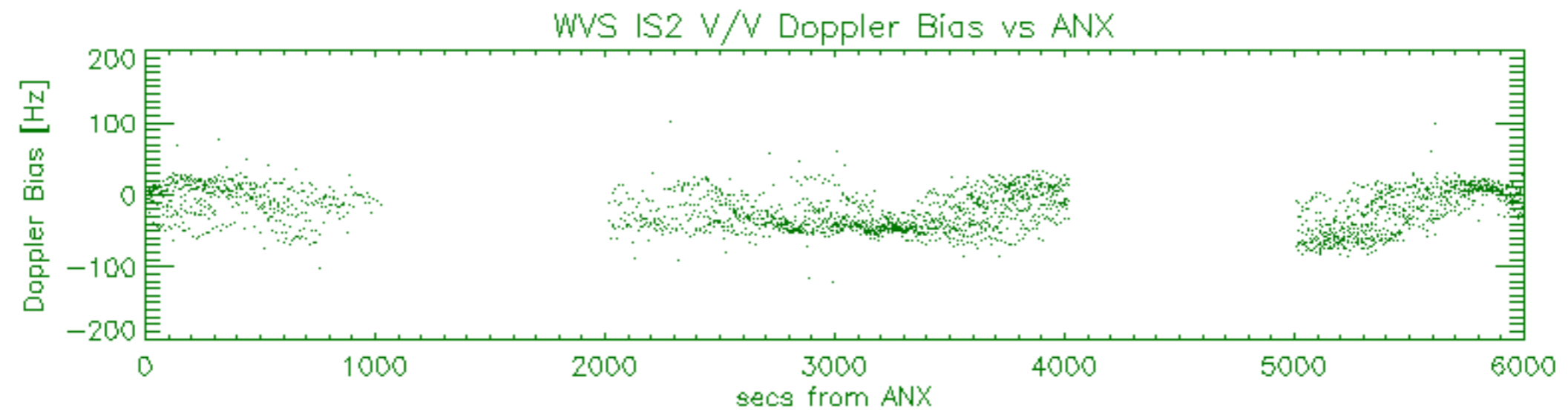
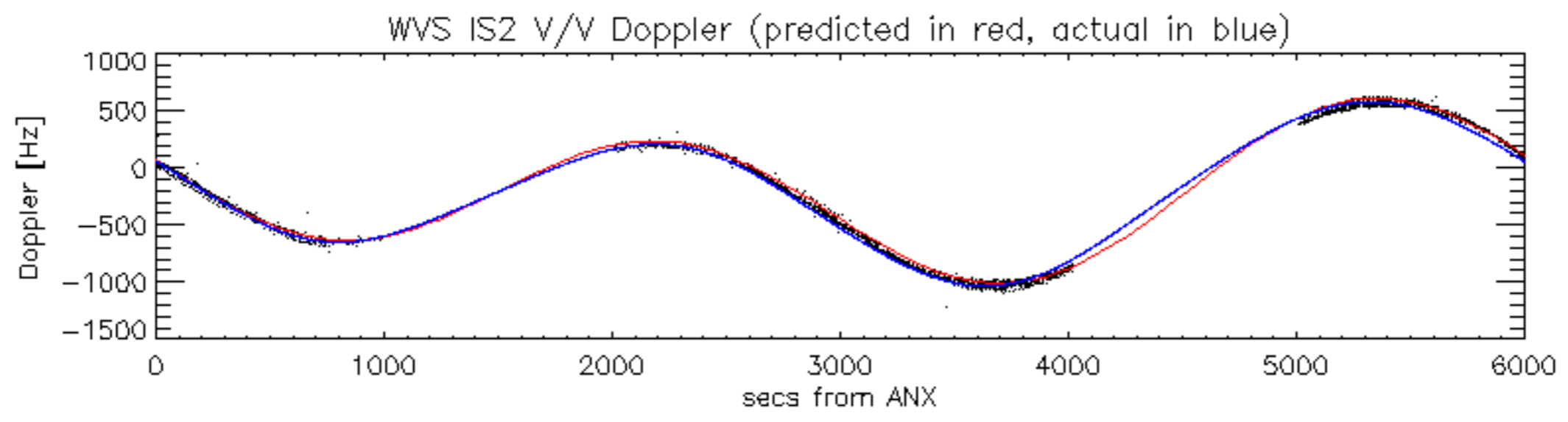


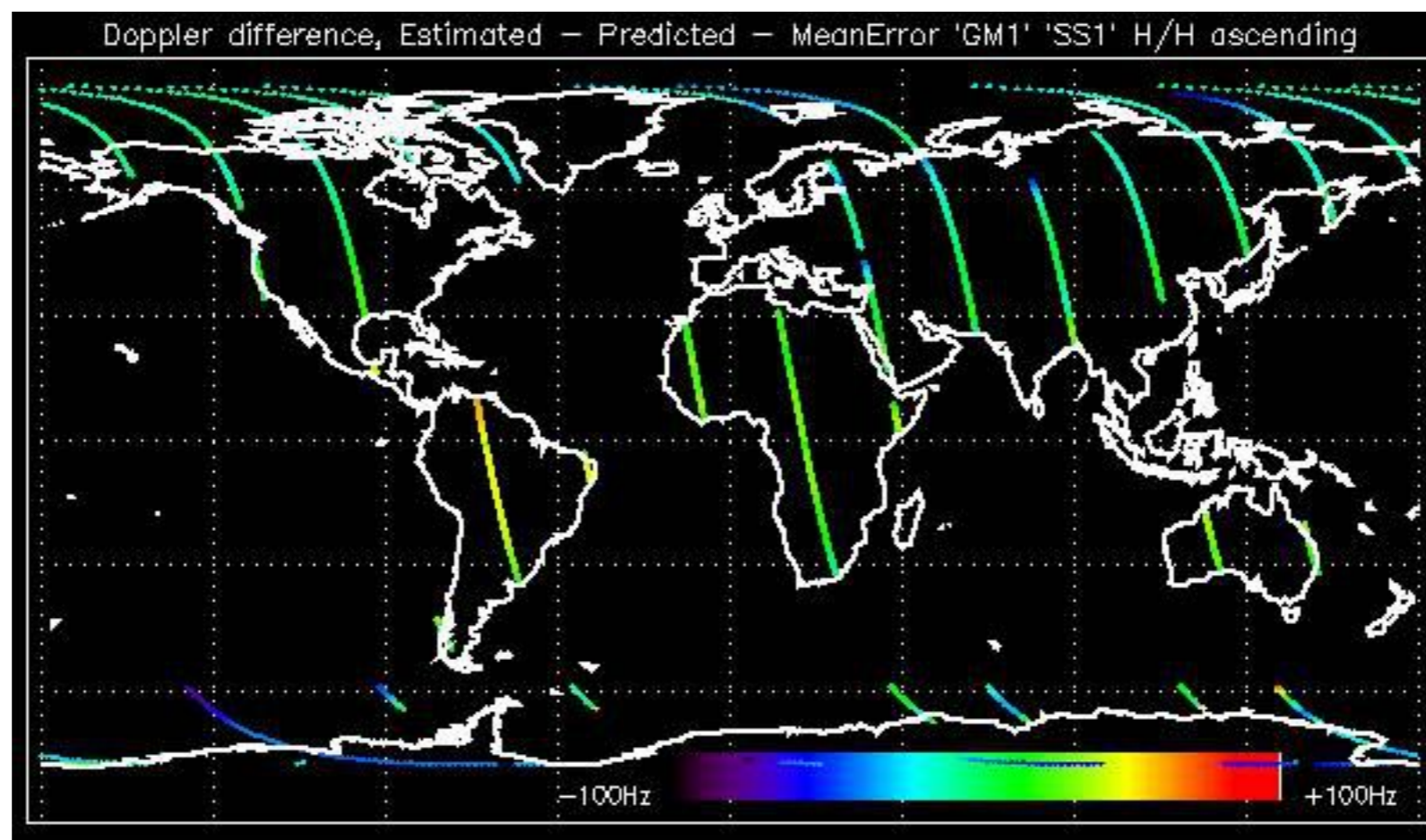


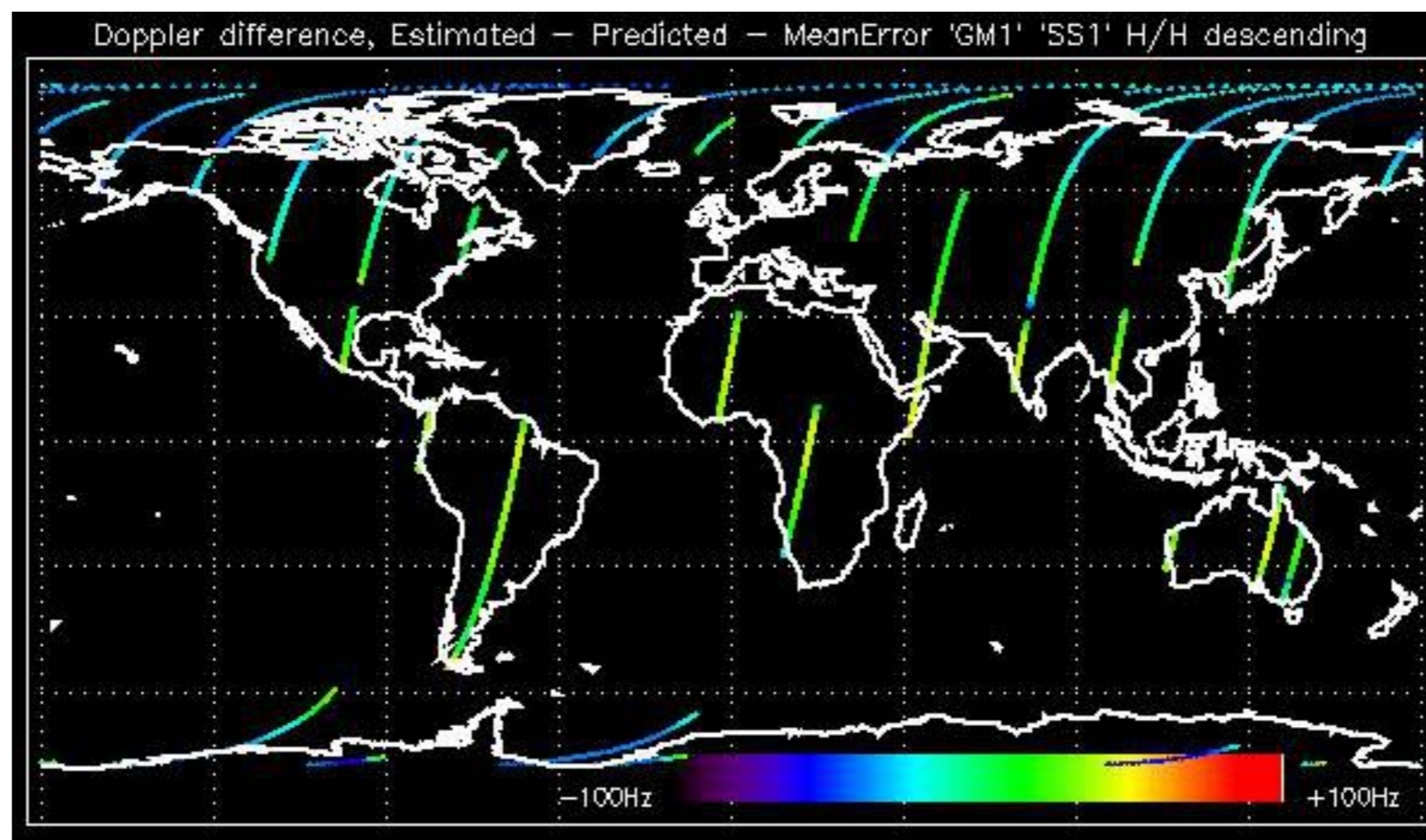


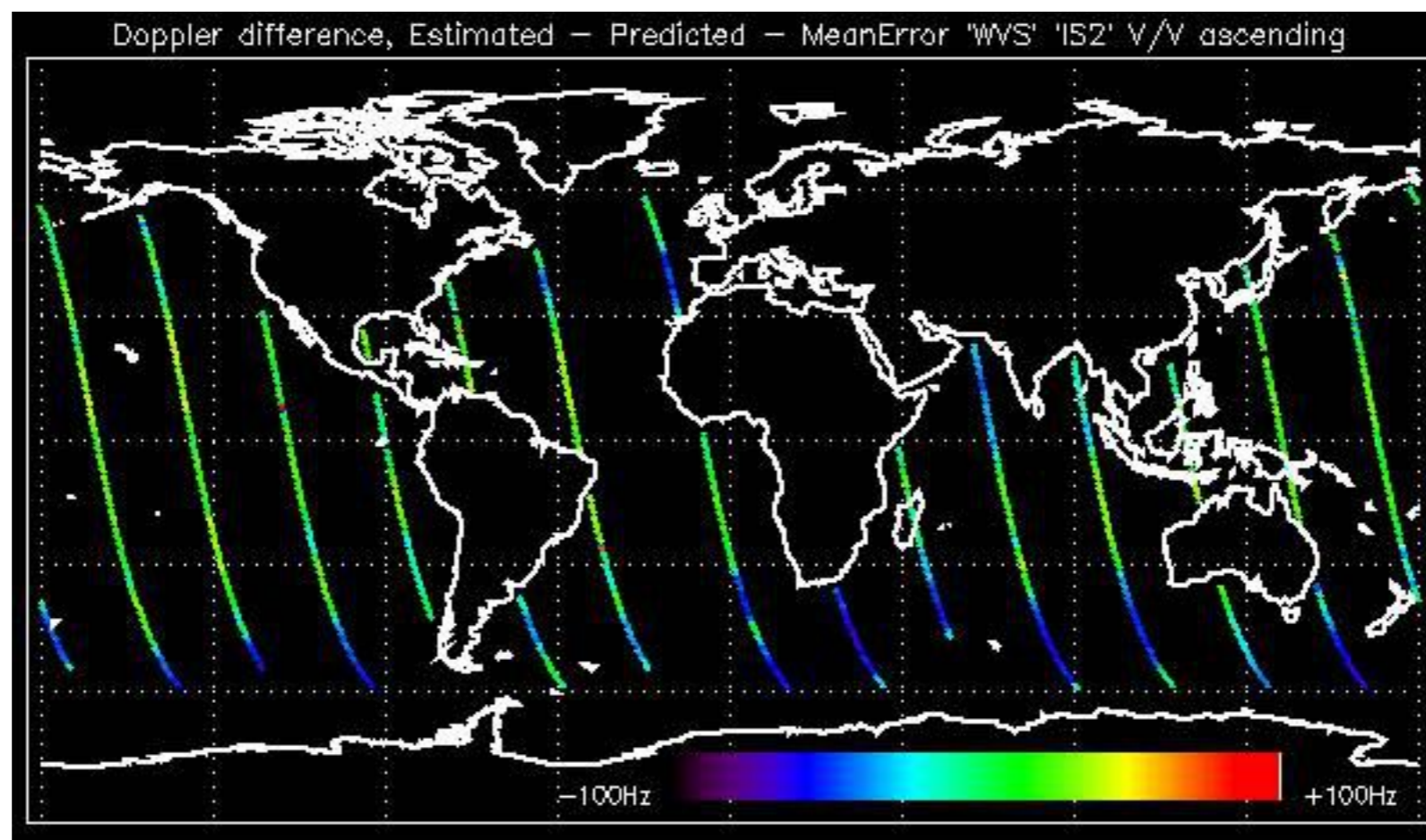


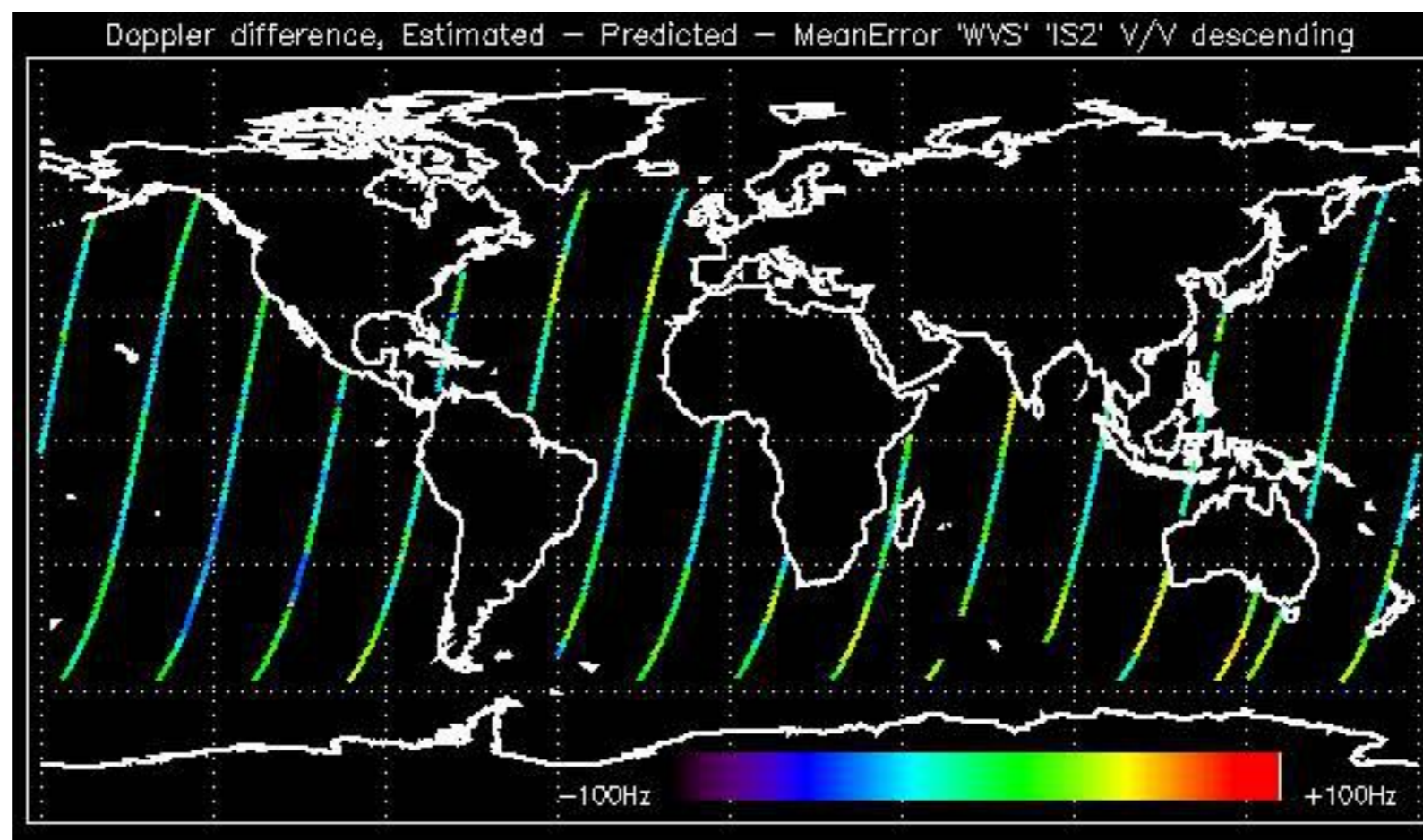


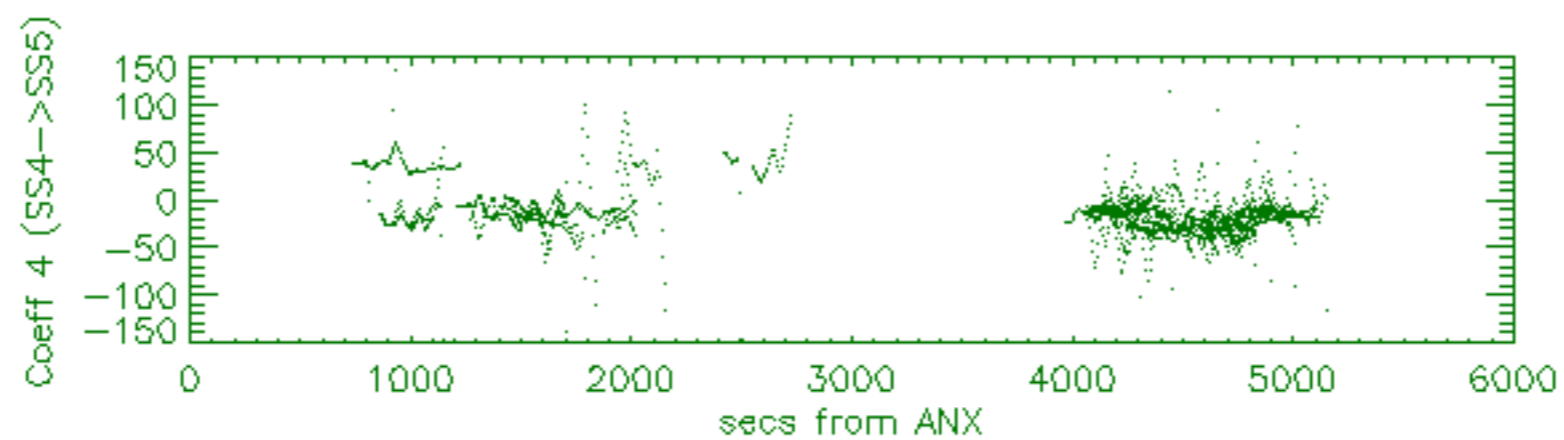
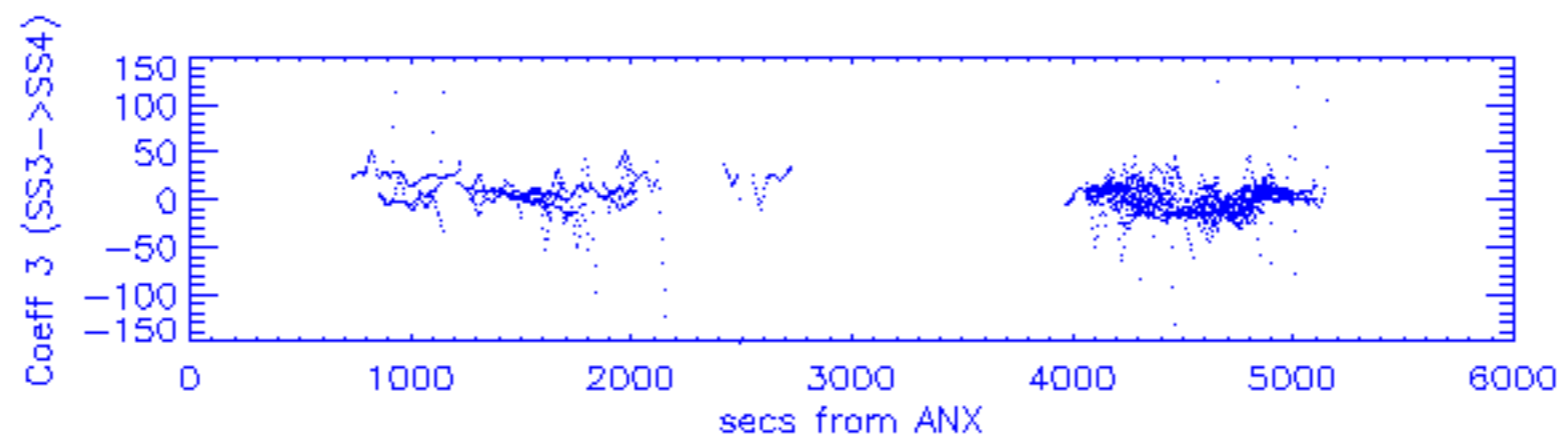
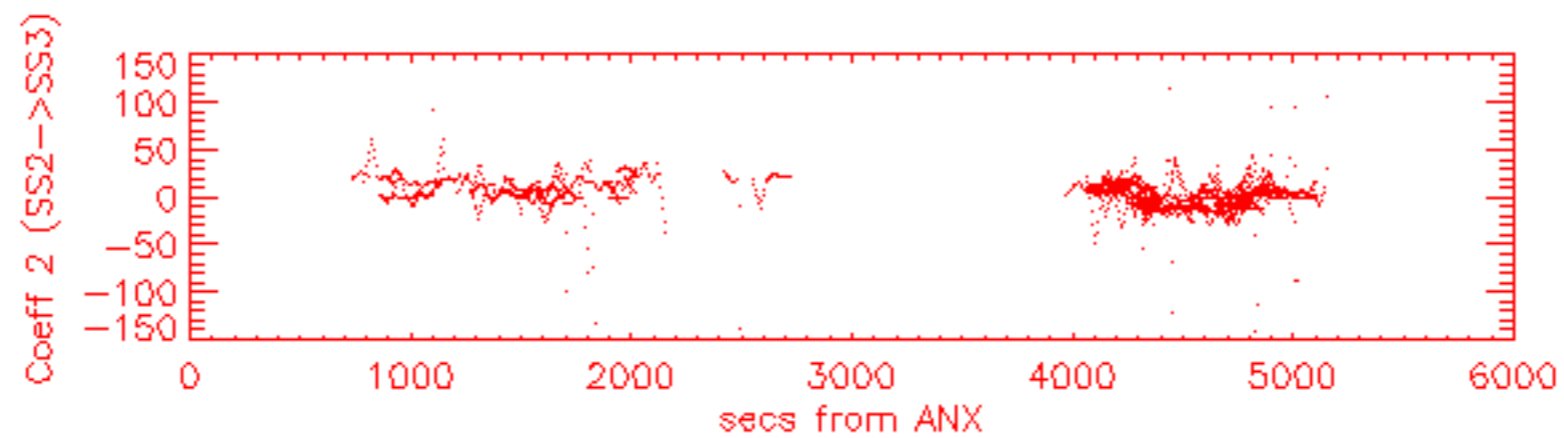
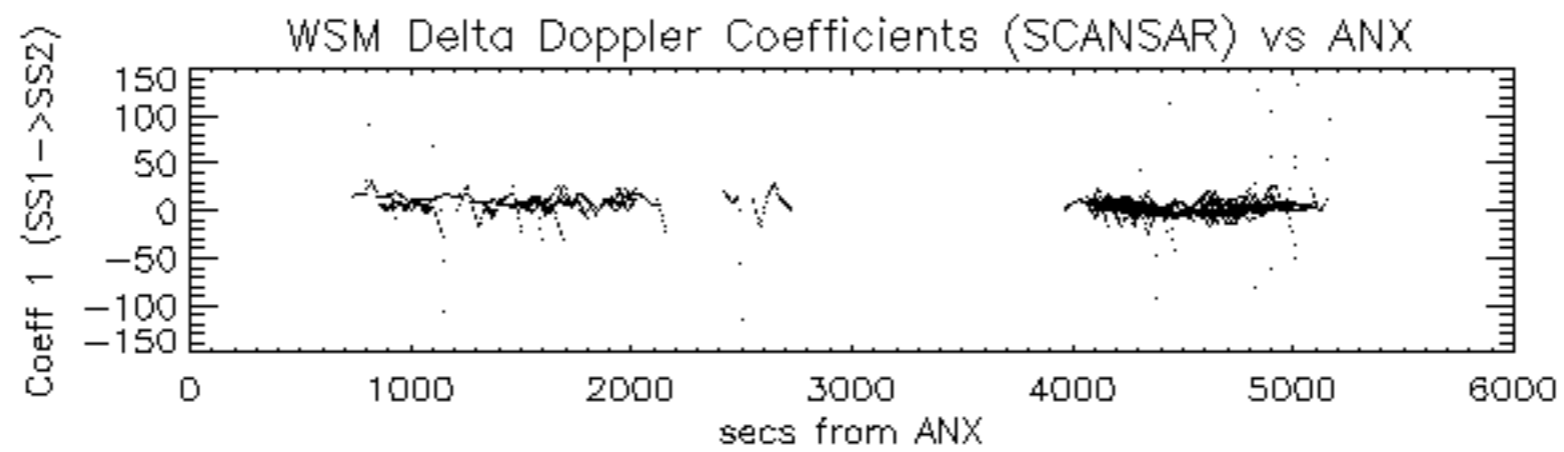


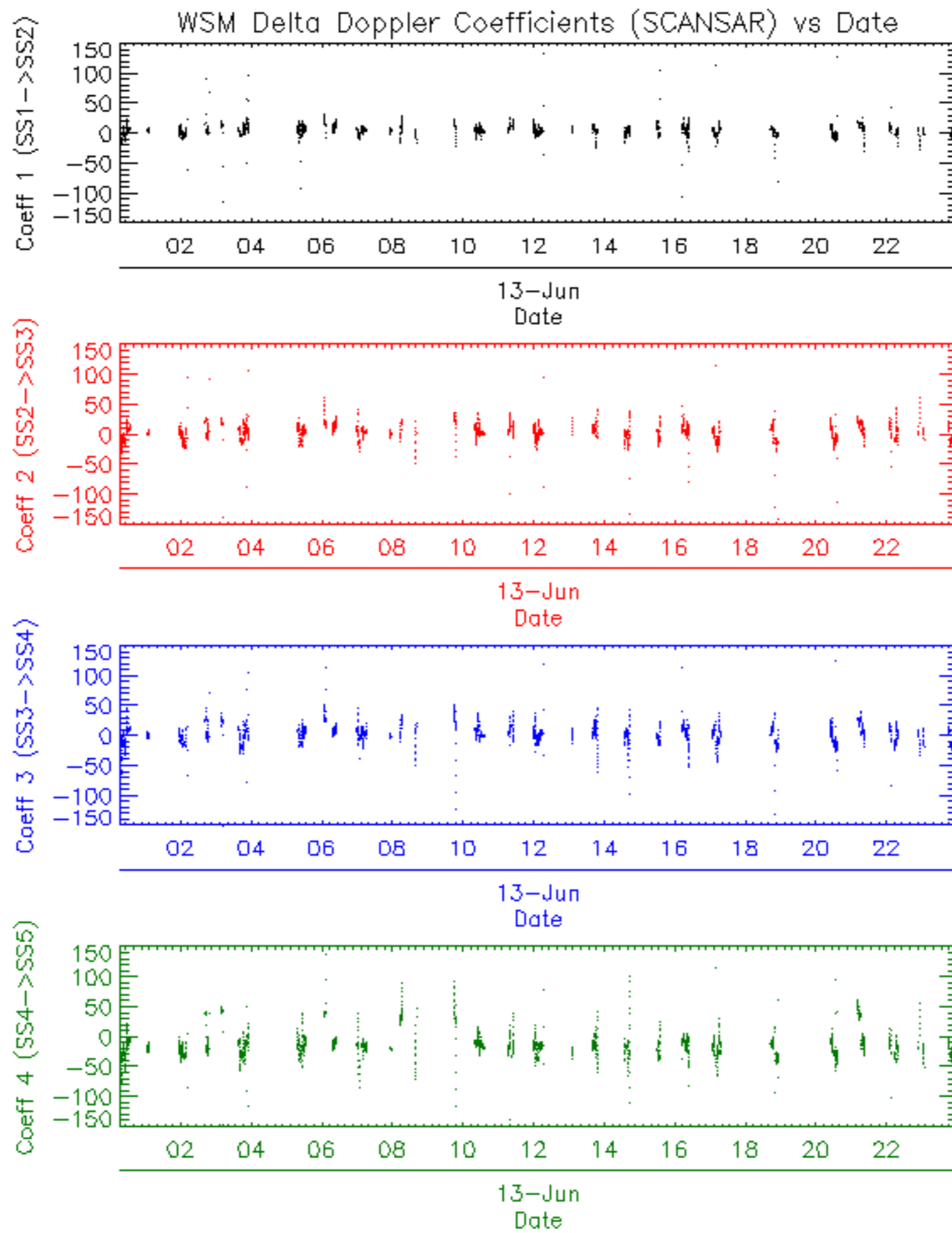


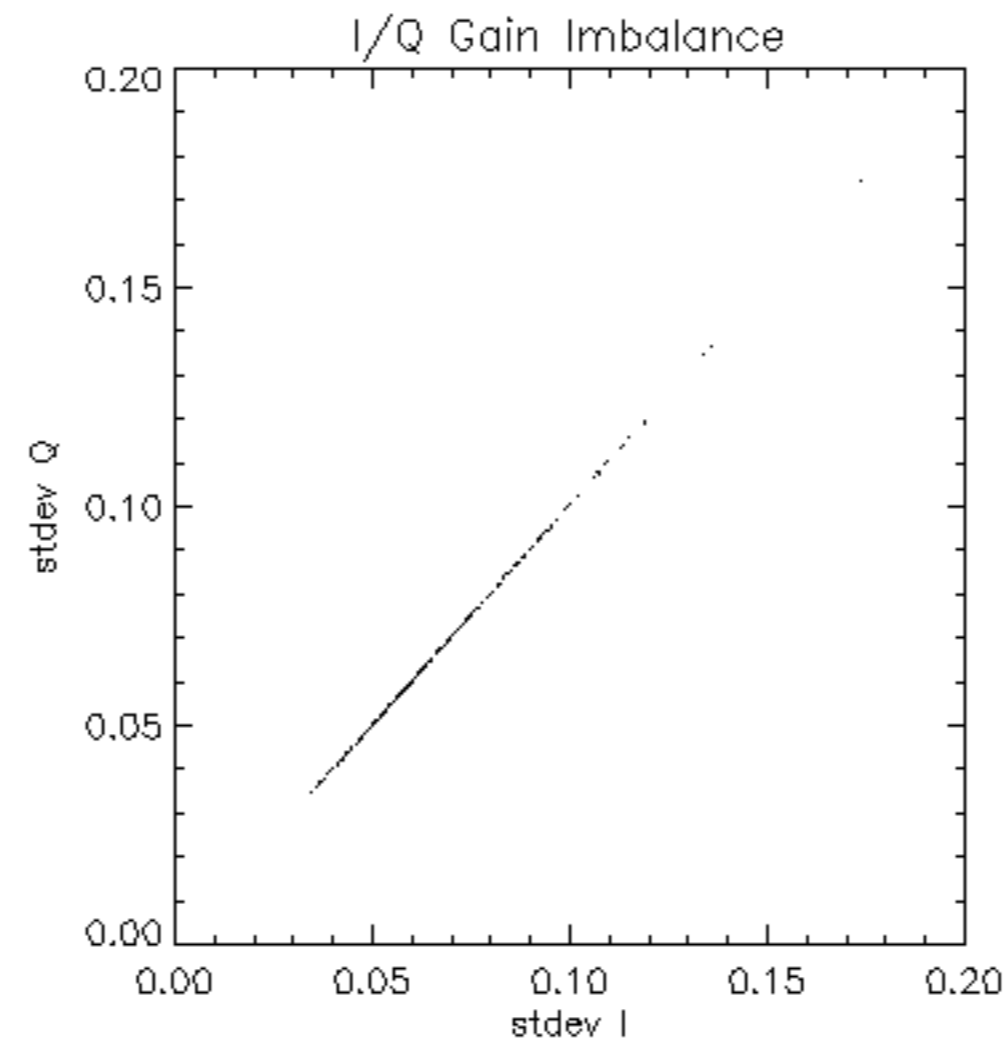


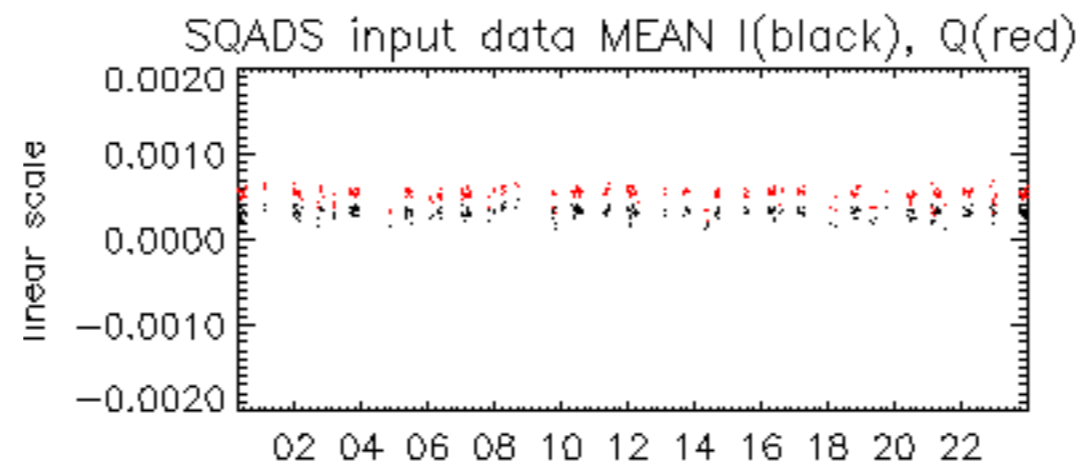




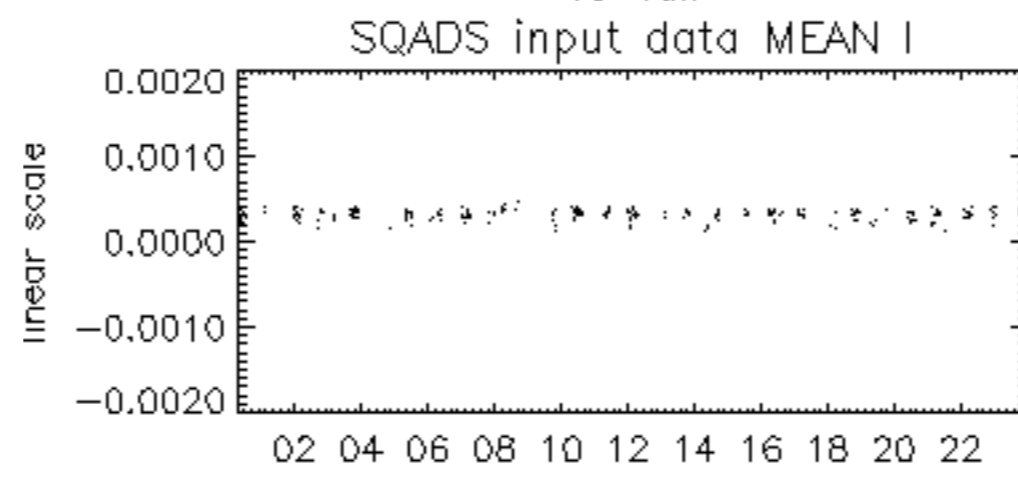




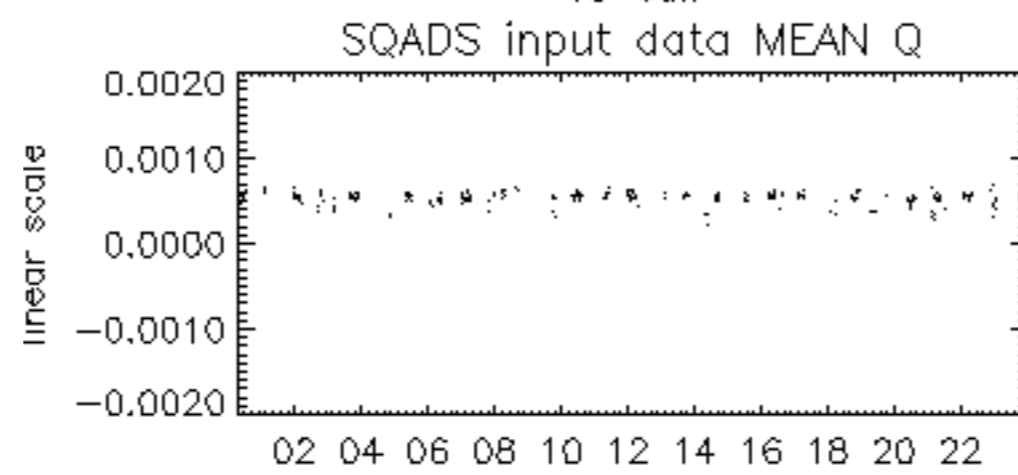




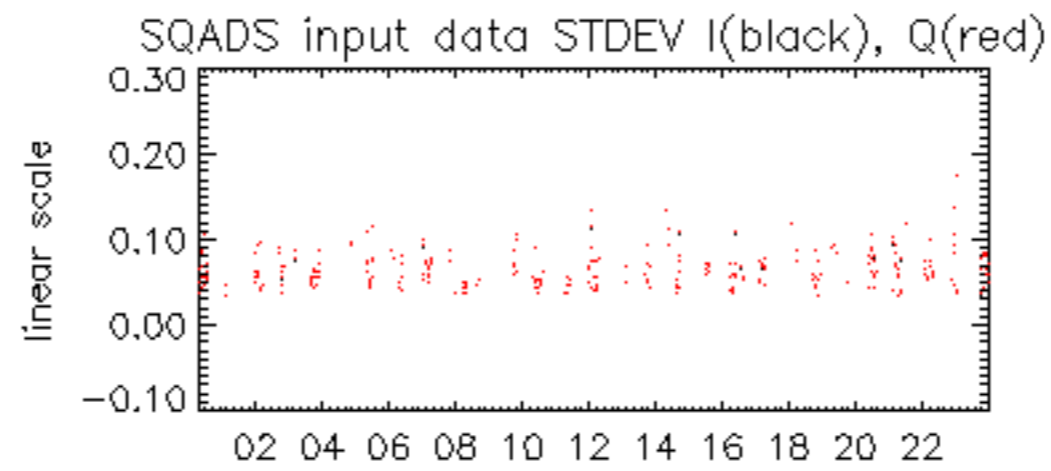
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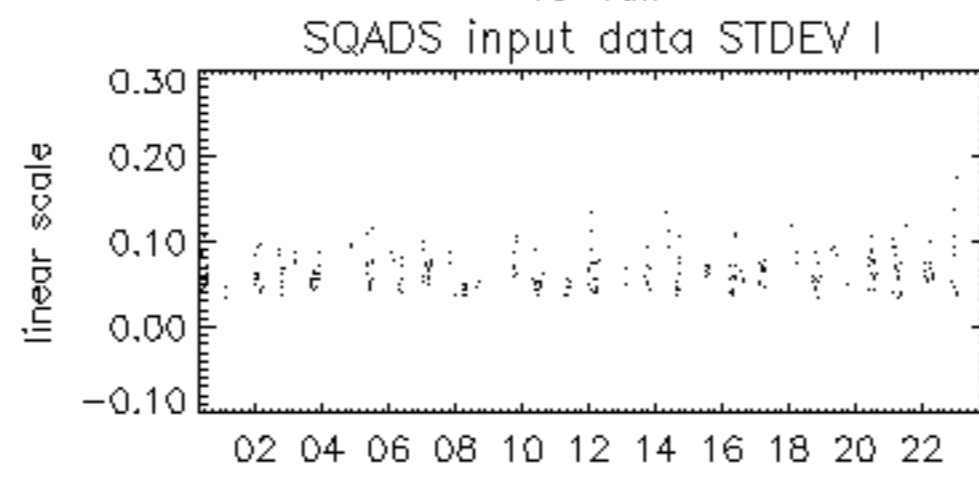
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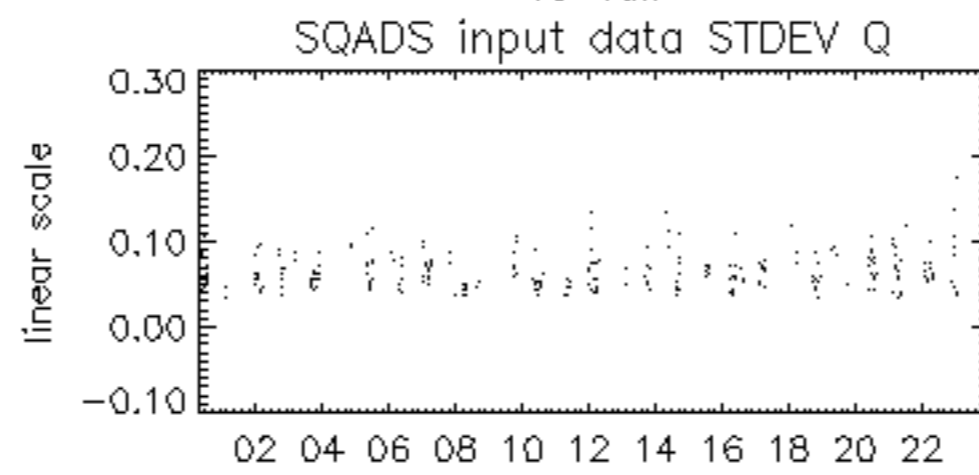
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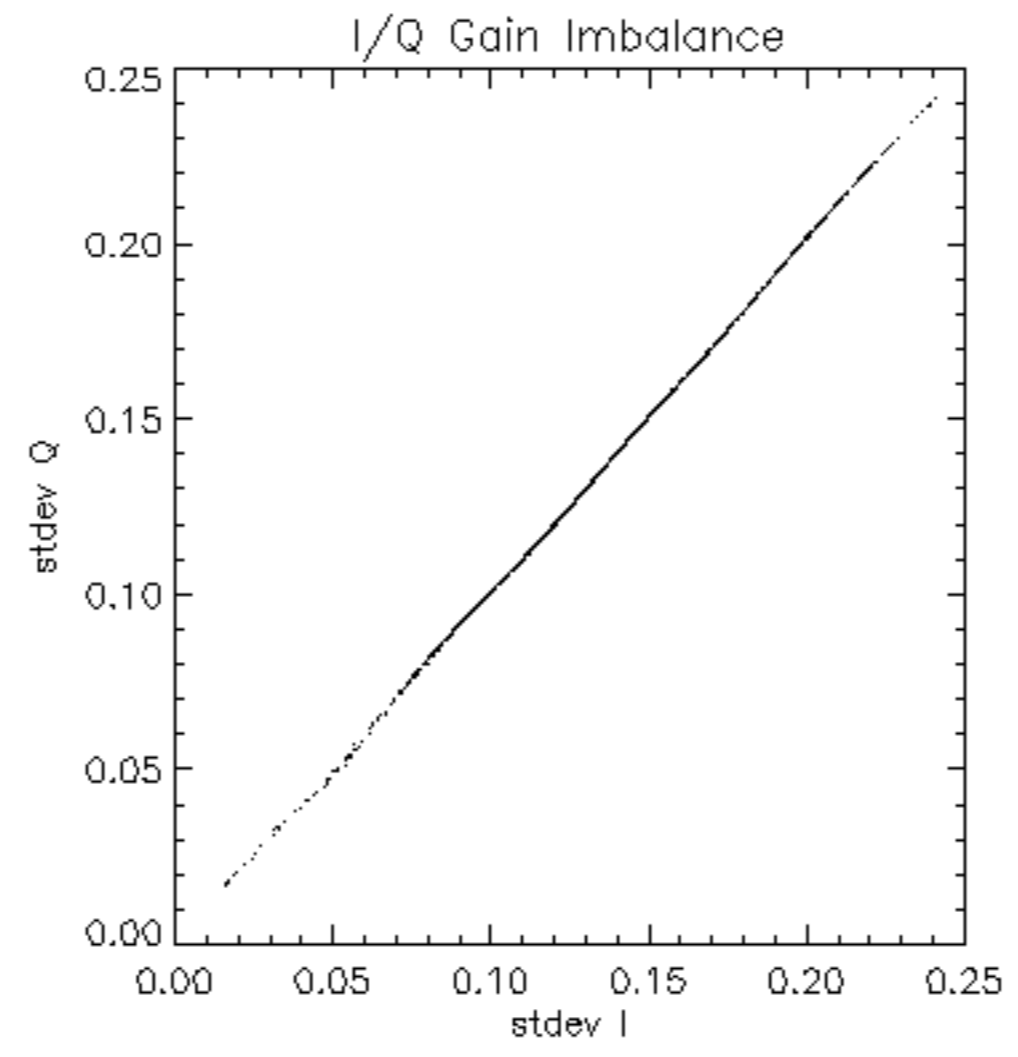
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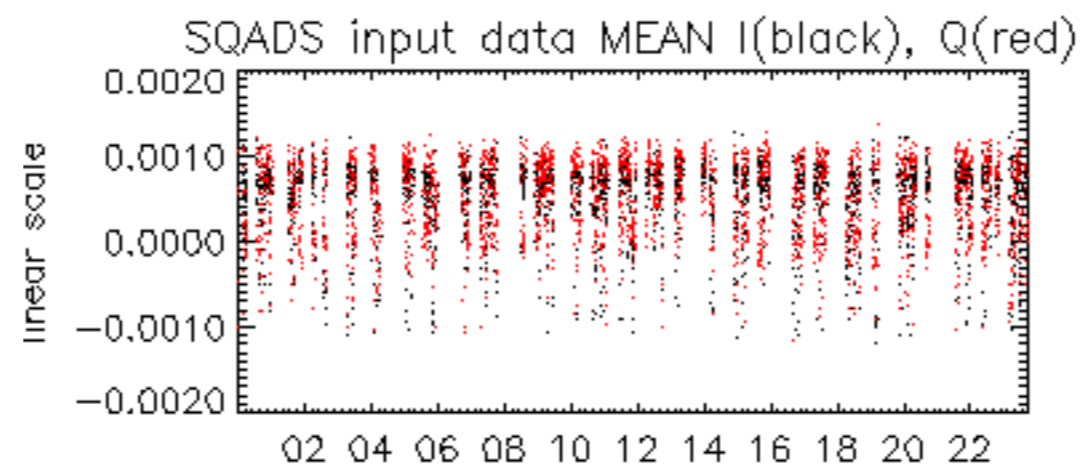


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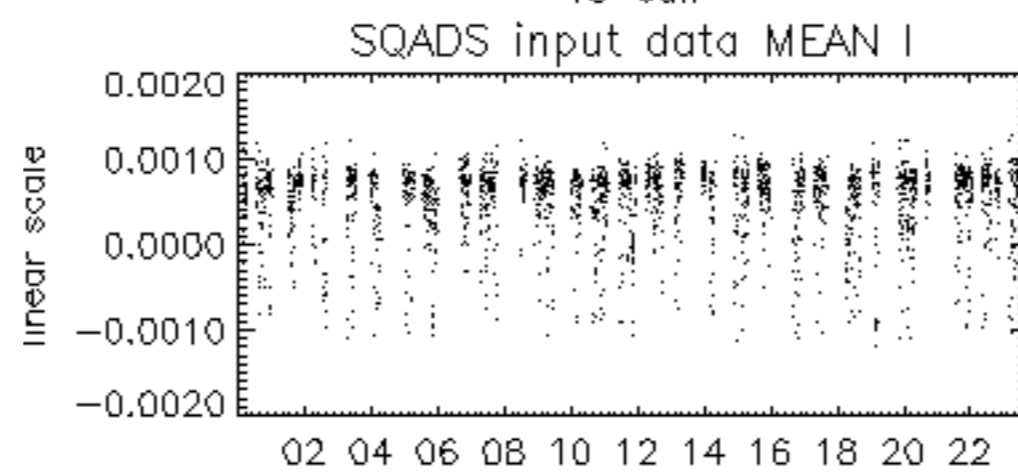


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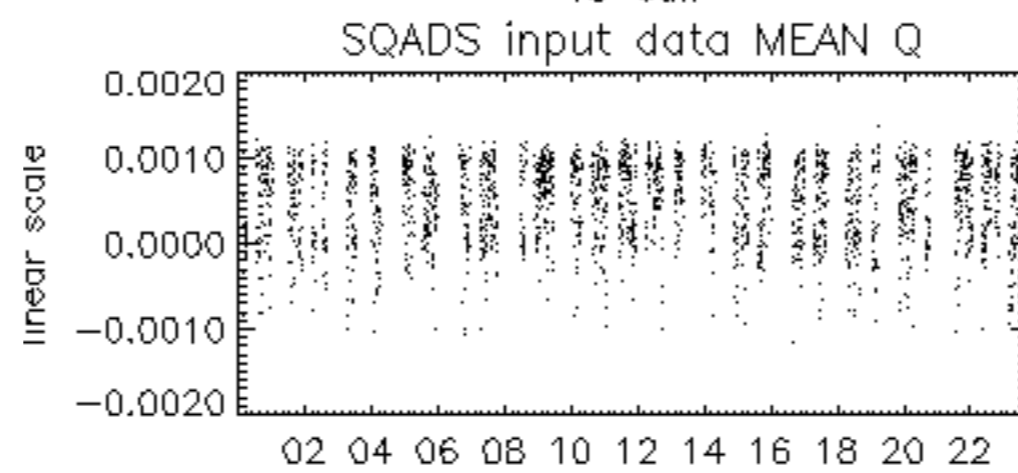




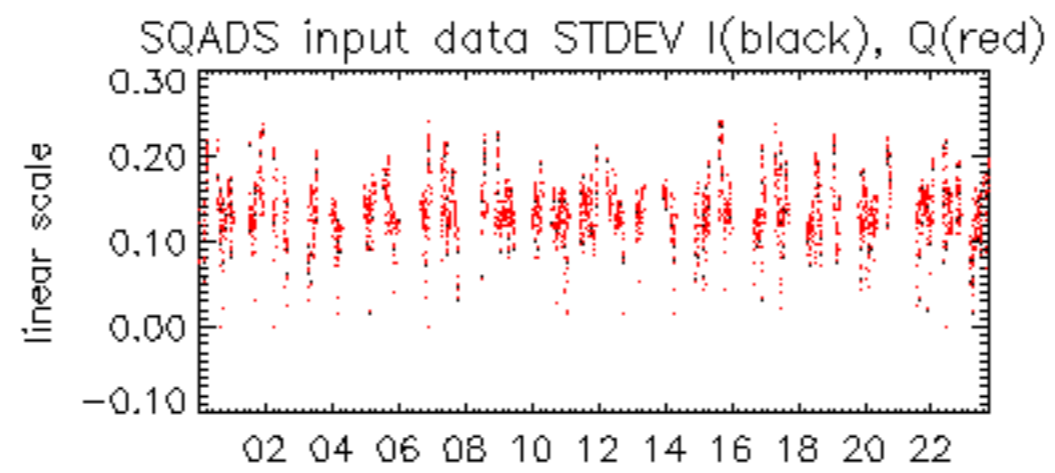
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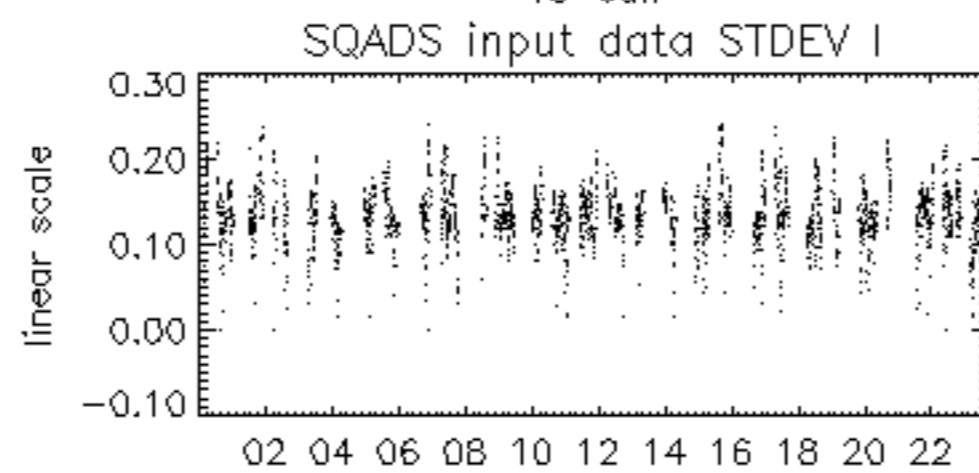
13-Jun



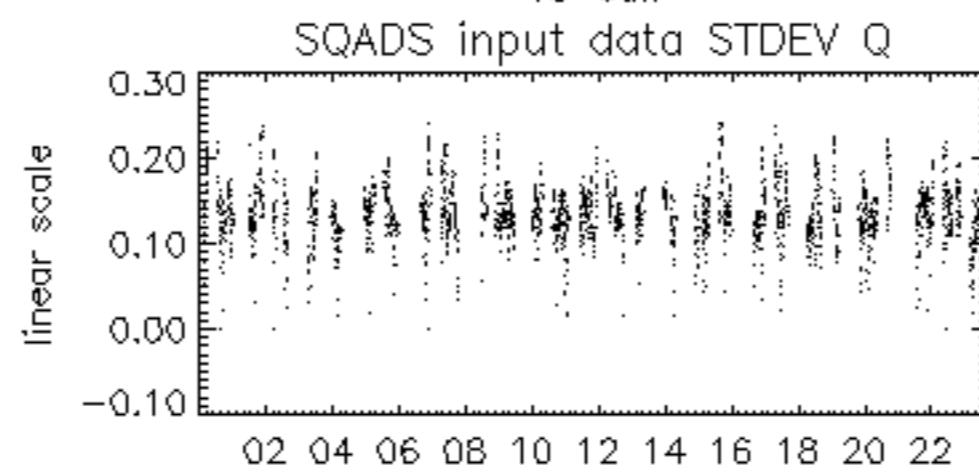
13-Jun



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