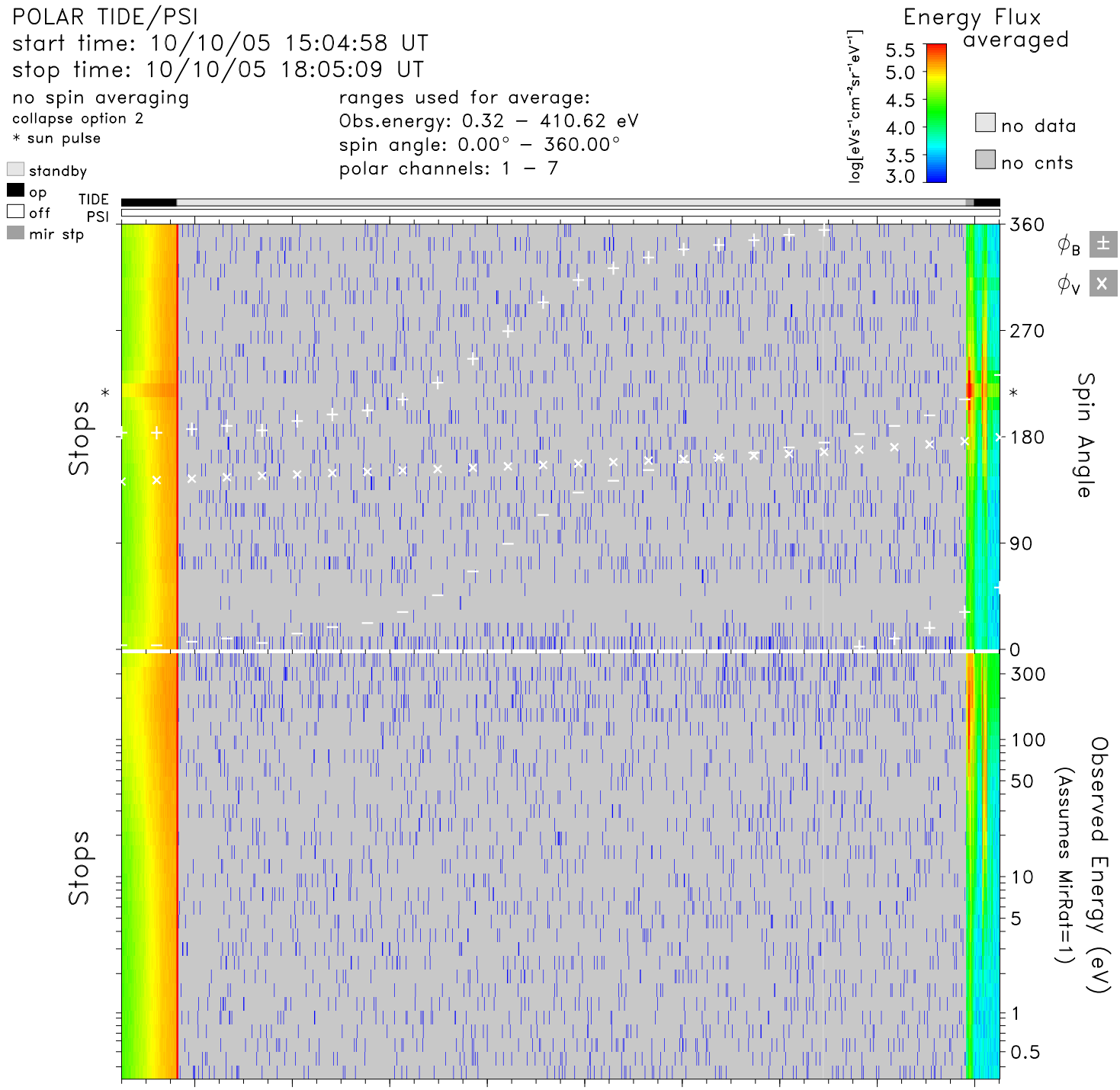
POLAR TIDE/PSI
start time: 10/10/05 15:04:58 UT
stop time: 10/10/05 18:05:09 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	6.3	5.9	5.5	5.0	4.5	4.0	3.5	2.9	2.3	Re
Lshell	7.3	6.5	5.8	5.1	4.5	4.1	3.8	4.1	7.1	
mlt	21.3	21.3	21.4	21.4	21.5	21.6	21.8	22.1	22.8	hrs
mlat	−22.6	−18.3	−13.4	−7.6	−0.8	7.7	18.6	33.7	55.6	degs
invlat	68.3	66.9	65.4	63.7	61.9	60.3	59.2	60.4	68.0	degs

tide_lz_v6.1.0
Fri Jul 28 22:33:10 2006
plot: t0510101504_1805_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05101002.cdf
orbit: 05101002.cdf
level−zero: 05101001.dat