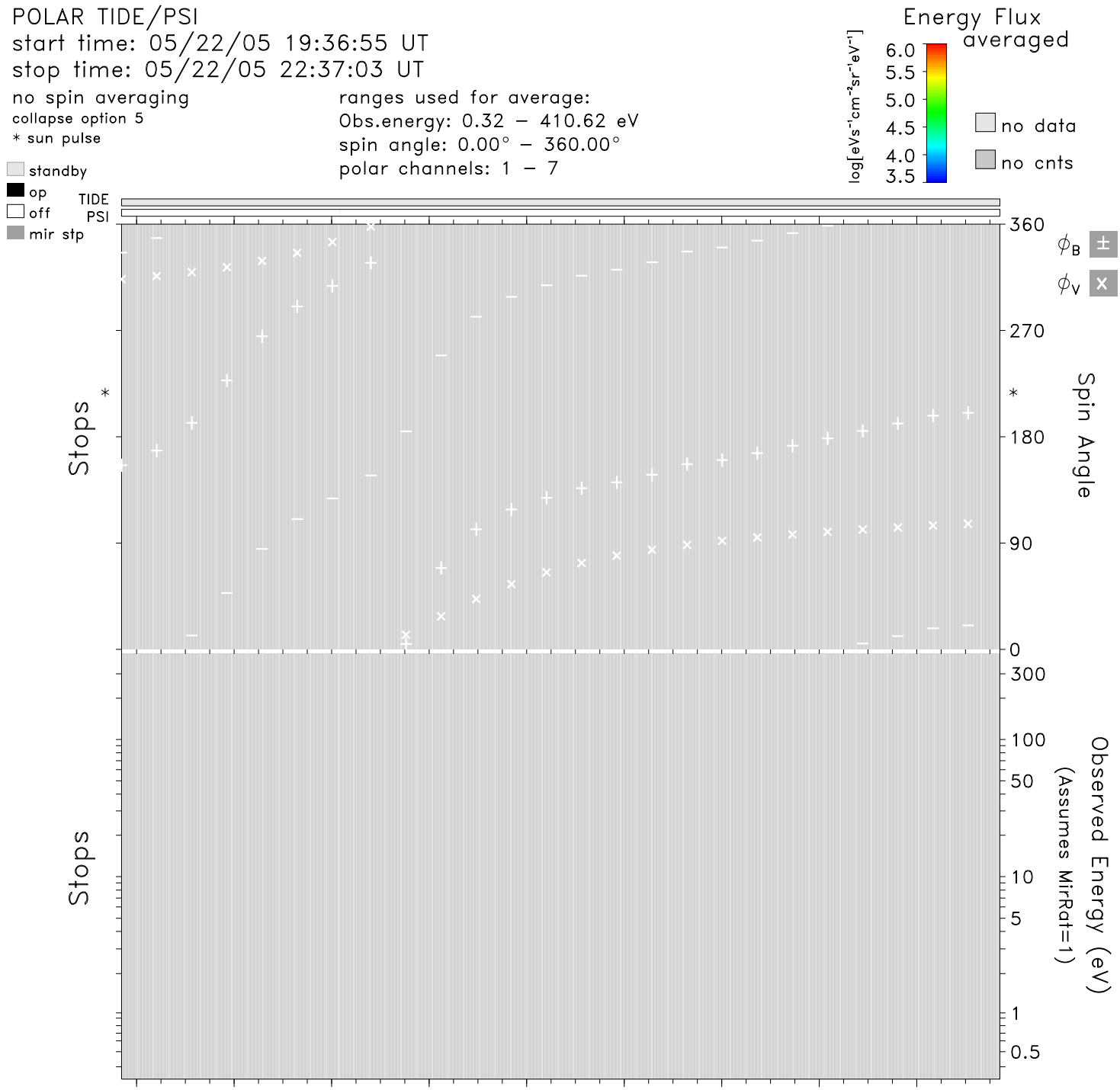
POLAR TIDE/PSI
start time: 05/22/05 19:36:55 UT
stop time: 05/22/05 22:37:03 UT

no spin averaging
collapse option 5
* sun pulse

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



time	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.4	1.9	1.7	2.0	2.5	3.1	3.7	4.3	4.8	Re
Lshell	7.1	100.0	4.0	2.1	3.0	5.4	9.8	17.8	32.2	
mlt	6.8	5.9	19.0	19.0	19.0	19.1	19.2	19.3	19.6	hrs
mlat	54.5	86.0	48.4	6.0	−22.0	−39.8	−51.8	−60.5	−67.2	degs
invlat	67.9	87.1	59.9	46.0	54.8	64.5	71.4	76.3	79.9	degs

tide_lz_v6.1.0
Sun Nov 26 23:13:16 2006
plot: t0505221936_2237_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05052203.cdf
orbit: 05052203.cdf
level-zero: 05052201.dat