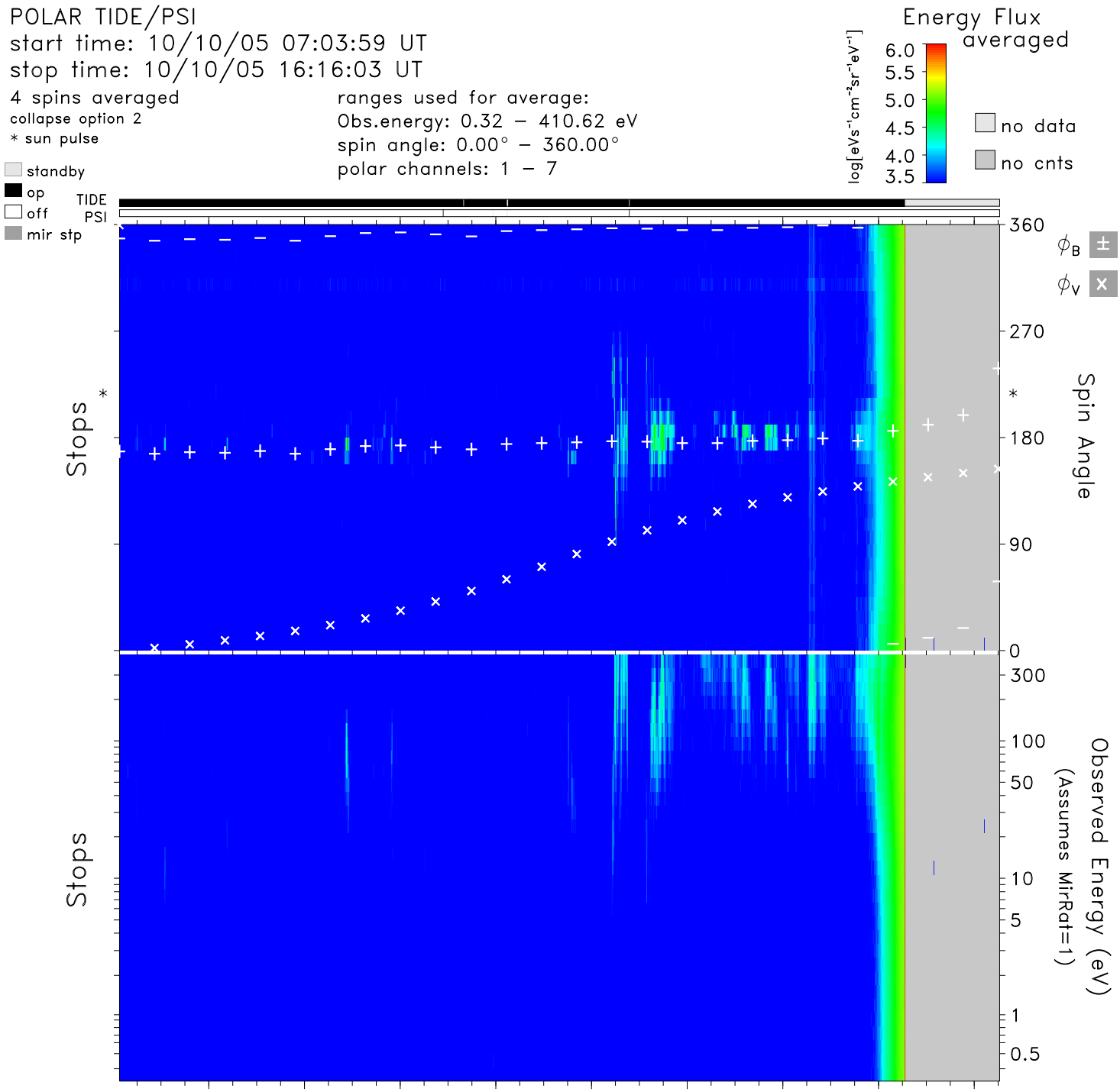
POLAR TIDE/PSI
start time: 10/10/05 07:03:59 UT
stop time: 10/10/05 16:16:03 UT

4 spins averaged
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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.6	5.5	Re
Lshell	34.0	30.3	26.8	23.0	19.0	15.0	11.3	8.2	5.8	
mlt	22.2	22.1	21.9	21.7	21.6	21.4	21.3	21.3	21.4	hrs
mlat	−58.7	−56.4	−54.0	−51.1	−47.4	−42.3	−35.5	−26.4	−13.4	degs
invlat	80.1	79.5	78.9	78.0	76.7	75.0	72.7	69.6	65.4	degs

tide_lz_v6.1.0
Thu Nov 23 19:58:45 2006
plot: t0510100703_1616_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051009_v2.mask(0.80)

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