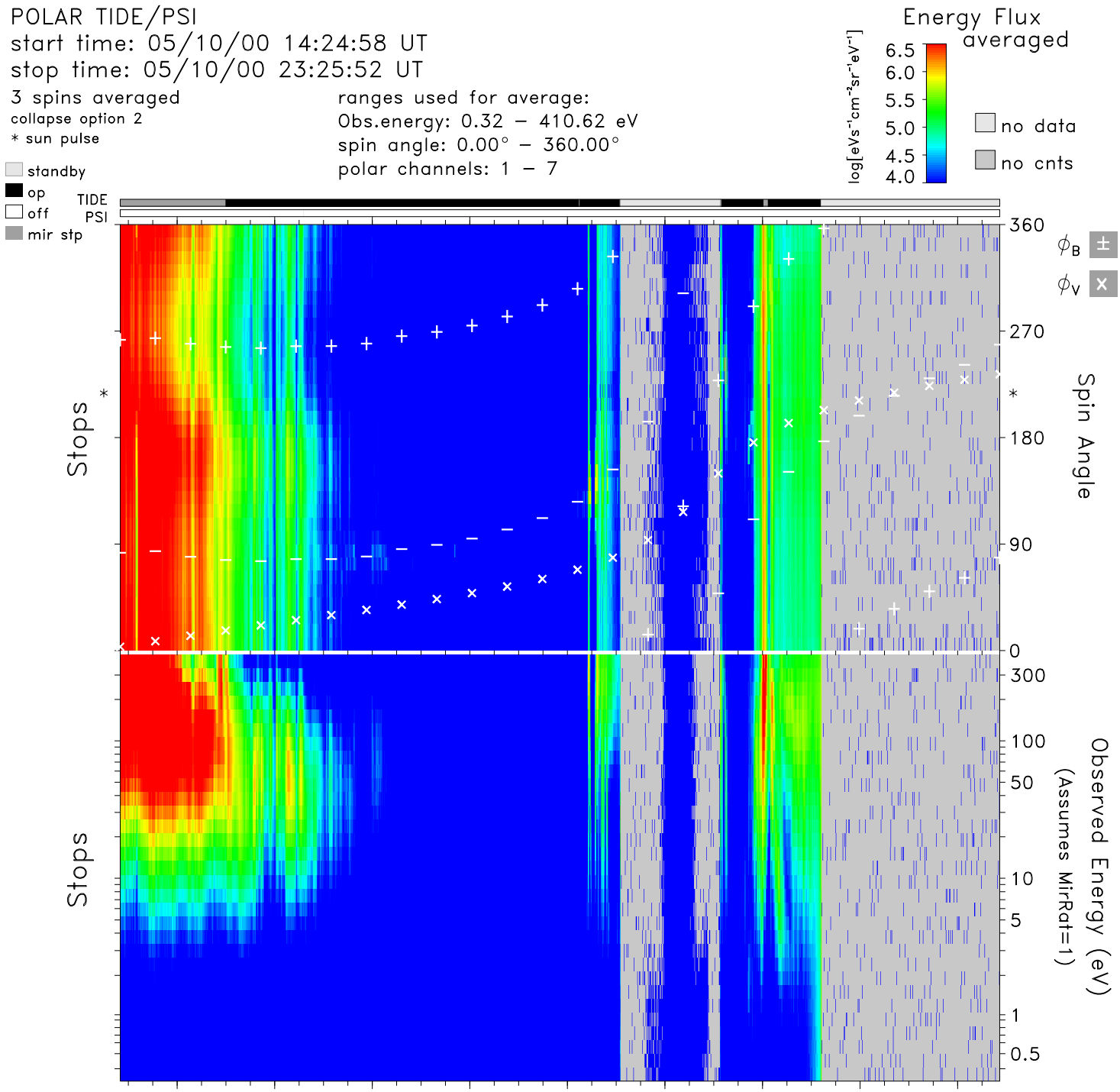
POLAR TIDE/PSI
start time: 05/10/00 14:24:58 UT
stop time: 05/10/00 23:25:52 UT

3 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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.2	7.5	6.6	5.4	3.8	2.0	2.3	4.1	5.6	Re
Lshell	54.9	92.3	100.0	100.0	33.5	2.2	22.8	5.4	5.9	
mlt	9.9	9.6	9.1	2.4	22.2	21.6	10.9	9.9	9.7	hrs
mlat	67.2	73.4	80.6	87.4	70.3	16.4	−71.4	−29.8	−13.5	degs
invlat	82.2	84.0	86.3	88.9	80.1	47.8	77.9	64.6	65.6	degs

tide_lz_v6.1.0
Thu Aug 24 22:33:45 2006
plot: t0005101424_2325_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000511_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051001.cdf
orbit: 00051001.cdf
level-zero: 00051001.dat