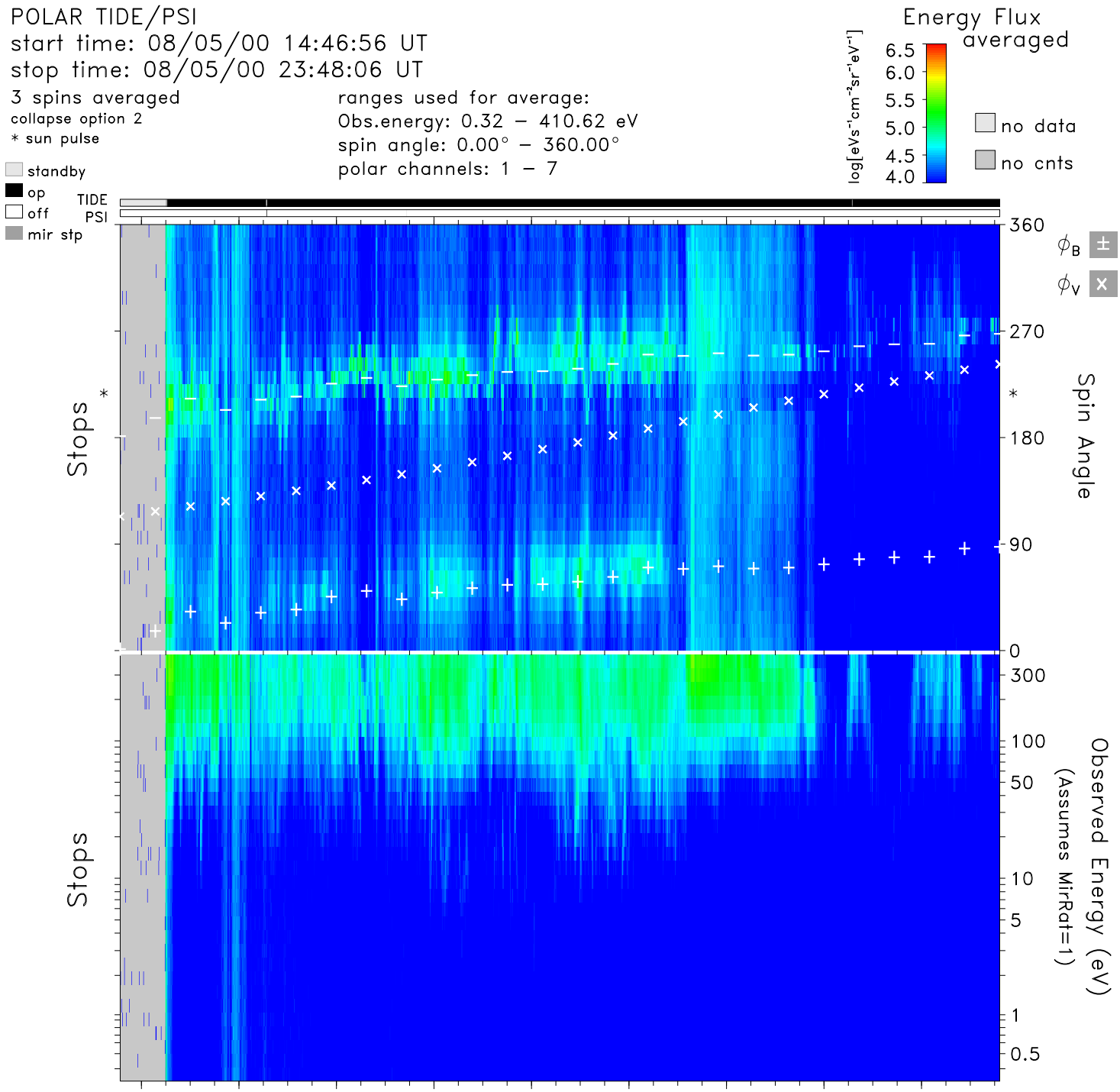
POLAR TIDE/PSI
start time: 08/05/00 14:46:56 UT
stop time: 08/05/00 23:48:06 UT

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	6.8	7.7	8.4	8.9	9.2	9.3	9.3	9.2	8.8	Re
Lshell	6.8	7.7	8.6	9.3	10.0	10.7	11.5	12.6	14.1	
mlt	3.4	3.4	3.5	3.6	3.7	3.8	4.0	4.2	4.4	hrs
mlat	−0.1	5.3	9.6	13.4	17.3	21.5	26.3	31.7	37.8	degs
invlat	67.4	68.9	70.0	70.9	71.6	72.2	72.9	73.6	74.5	degs

tide_lz_v6.1.0
Fri Aug 25 16:44:45 2006
plot: t0008051446_2348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000805_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00080501.cdf
orbit: 00080501.cdf
level-zero: 00080502.dat