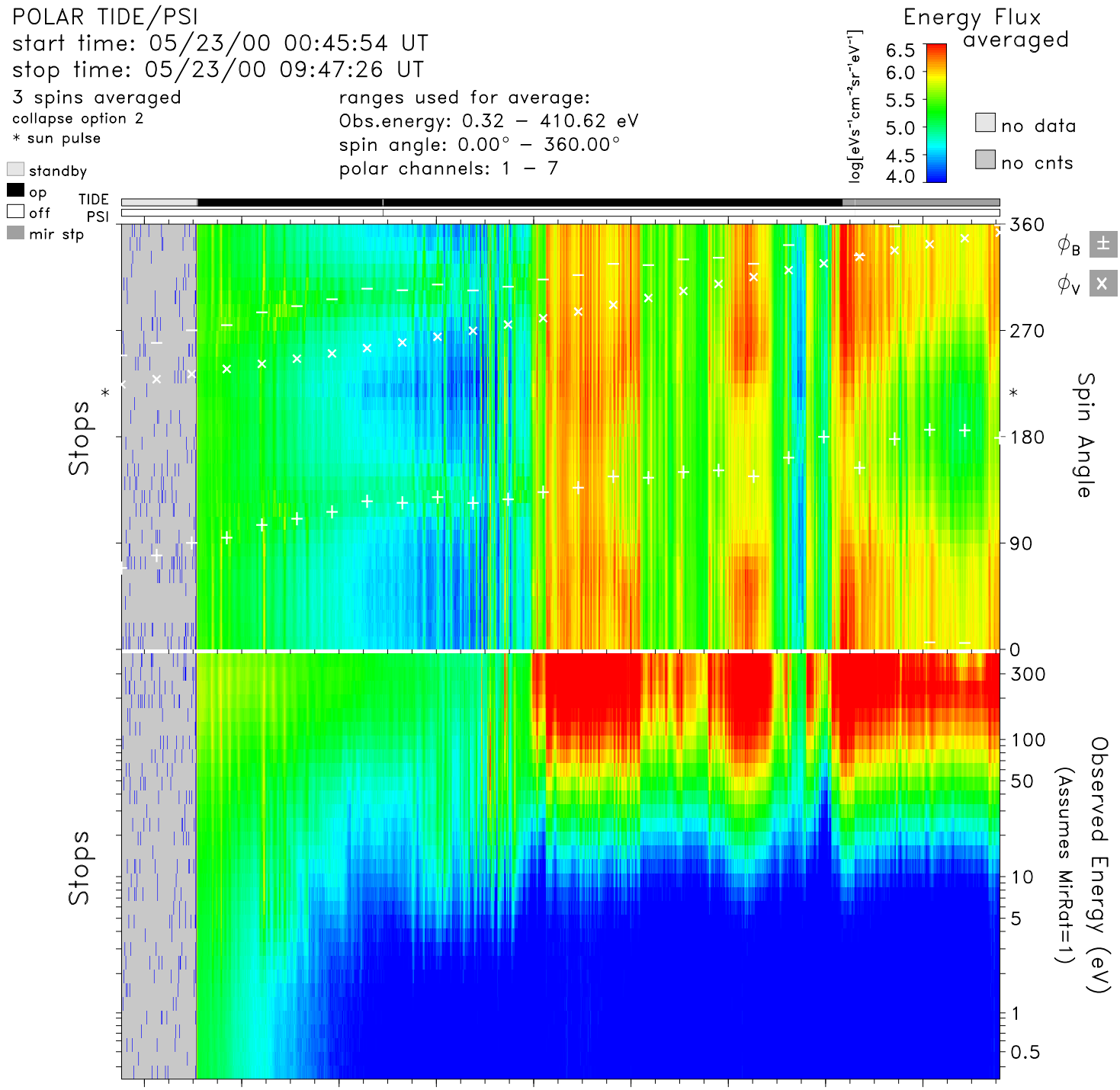
POLAR TIDE/PSI
start time: 05/23/00 00:45:54 UT
stop time: 05/23/00 09:47:26 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.5	7.5	8.2	8.7	9.1	9.3	9.3	9.2	8.9	Re
Lshell	6.6	7.4	8.3	9.4	10.6	12.2	14.4	17.5	22.5	
mlt	8.8	8.8	8.8	8.9	9.0	9.1	9.3	9.4	9.6	hrs
mlat	−8.5	0.4	8.0	15.2	22.2	29.2	36.3	43.5	50.9	degs
invlat	67.1	68.4	69.7	70.9	72.1	73.4	74.7	76.2	77.8	degs

tide_lz_v6.1.0
Fri Aug 25 01:06:32 2006
plot: t0005230045_0947_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052302.cdf
orbit: 00052302.cdf
level-zero: 00052301.dat