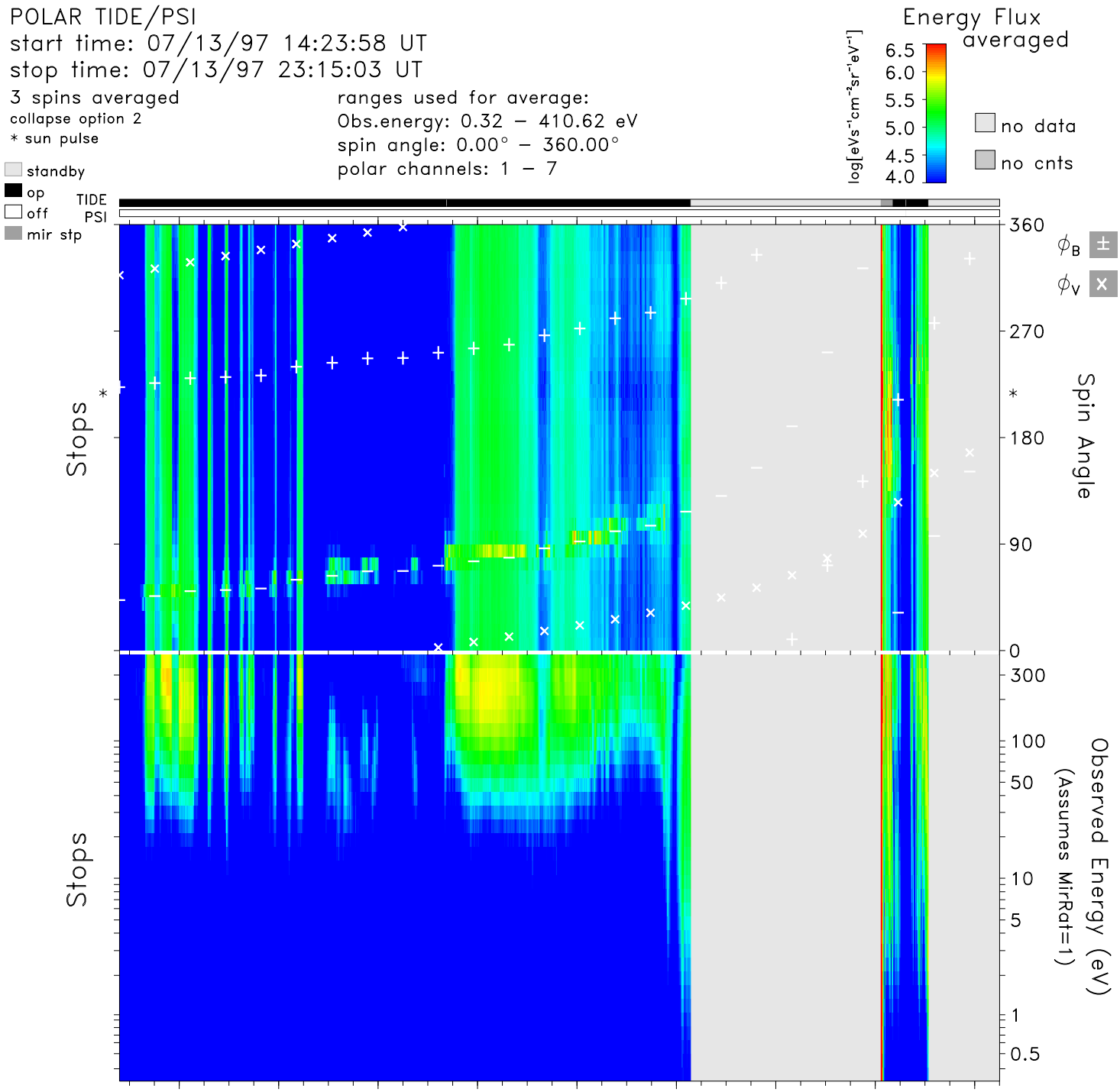
POLAR TIDE/PSI
start time: 07/13/97 14:23:58 UT
stop time: 07/13/97 23:15:03 UT

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	8.7	8.3	7.8	7.0	6.1	4.8	3.3	1.9	2.8	Re
Lshell	100.0	100.0	61.7	36.4	19.6	9.1	3.7	6.6	3.3	
mlt	19.4	19.3	19.1	18.8	18.6	18.4	18.2	18.5	6.0	hrs
mlat	77.1	73.3	69.2	63.9	56.1	43.0	16.7	−56.8	−23.5	degs
invlat	85.7	84.3	82.7	80.5	76.9	70.6	58.5	67.1	56.6	degs

tide_lz_v6.1.0
Mon Aug 14 17:16:09 2006
plot: t9707131423_2315_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071301.cdf
orbit: 97071301.cdf
level-zero: 97071301.dat