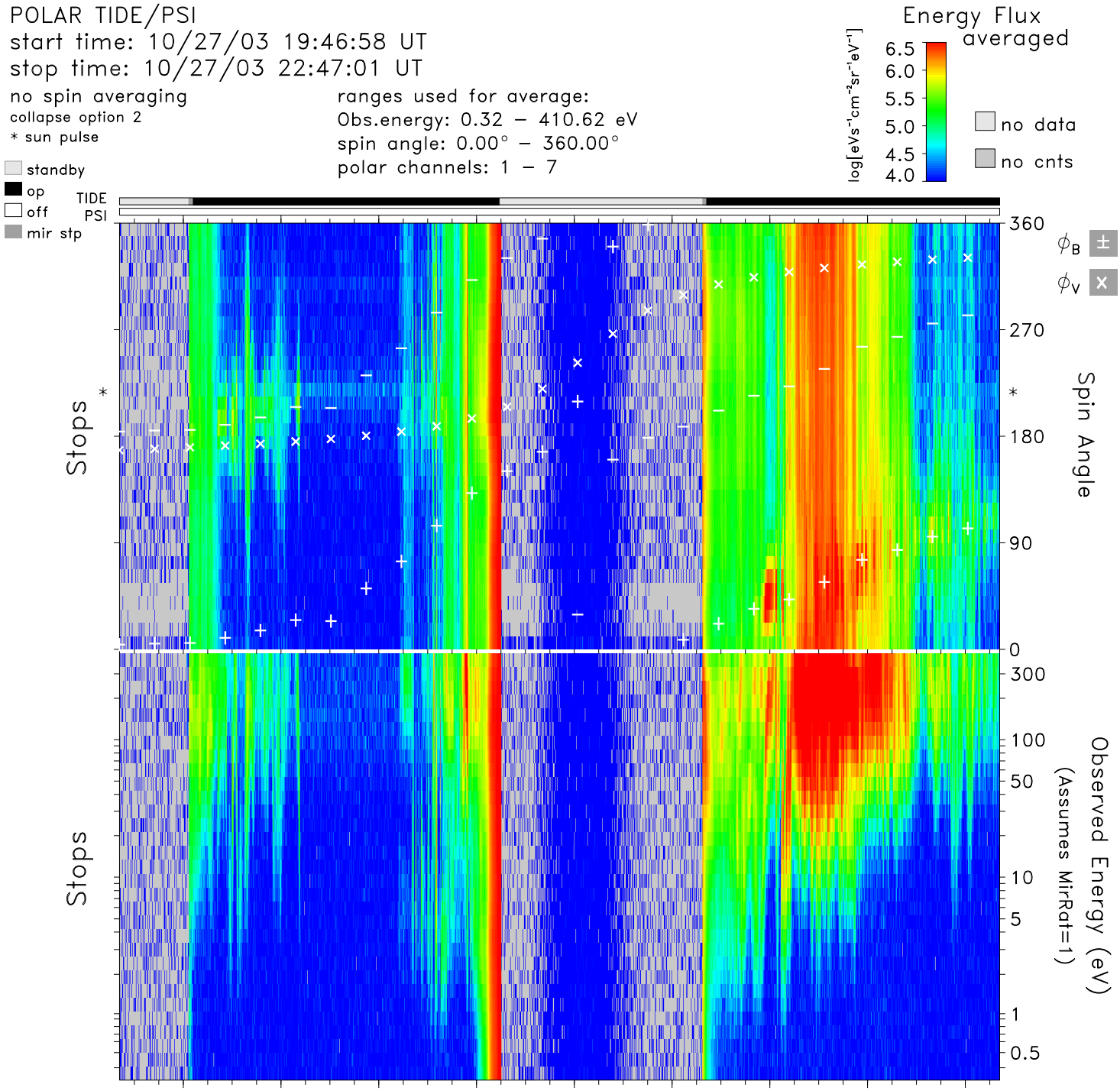
POLAR TIDE/PSI
start time: 10/27/03 19:46:58 UT
stop time: 10/27/03 22:47:01 UT

no spin averaging
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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.8	Re
Lshell	6.9	9.3	21.3	6.8	1.5	3.5	16.7	43.8	35.1	
mlt	22.2	22.8	0.9	7.0	8.9	10.1	11.9	15.1	17.6	hrs
mlat	43.6	55.6	70.8	60.2	6.3	−42.3	−67.0	−74.2	−70.6	degs
invlat	67.7	70.9	77.5	67.5	34.8	57.5	75.8	81.3	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 13:14:45 2006
plot: t0310271946_2247_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102701.cdf
orbit: 03102701.cdf
level-zero: 03102701.dat