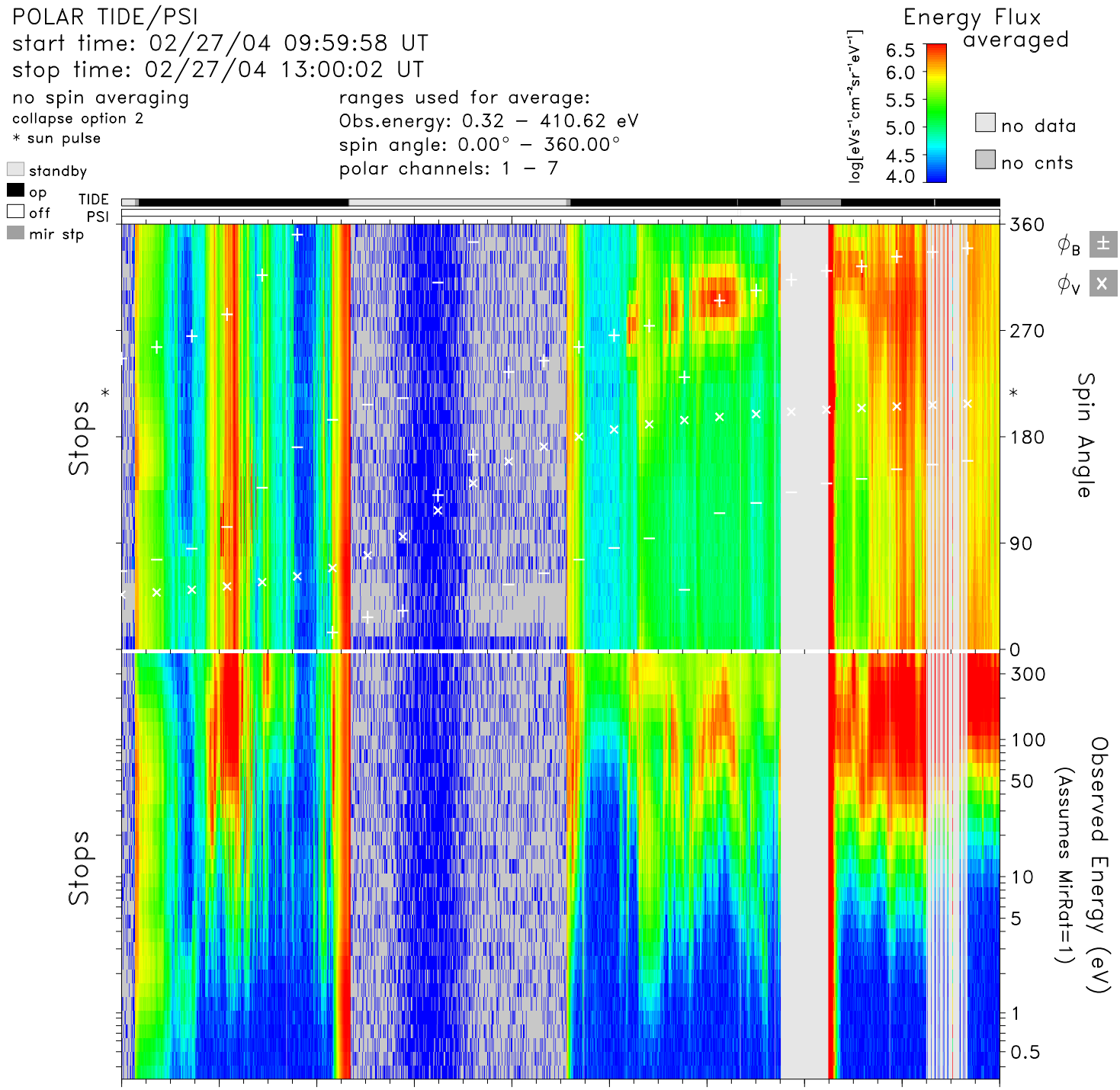
POLAR TIDE/PSI
start time: 02/27/04 09:59:58 UT
stop time: 02/27/04 13:00:02 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.4	5.0	Re
Lshell	6.6	14.5	9.7	1.6	2.8	9.1	26.0	40.8	36.9	29.5	
mlt	13.8	15.3	22.3	0.5	1.5	2.7	4.6	6.9	8.6	9.6	hrs
mlat	48.3	66.9	65.5	12.8	−32.8	−57.5	−69.2	−71.9	−69.6	−65.6	degs
invlat	67.1	74.8	71.3	37.9	53.2	70.6	78.7	81.0	80.5	79.4	degs

tide_lz_v6.1.0
Fri Aug 11 20:12:13 2006
plot: t0402270959_1300_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022702.cdf
orbit: 04022702.cdf
level-zero: 04022702.dat