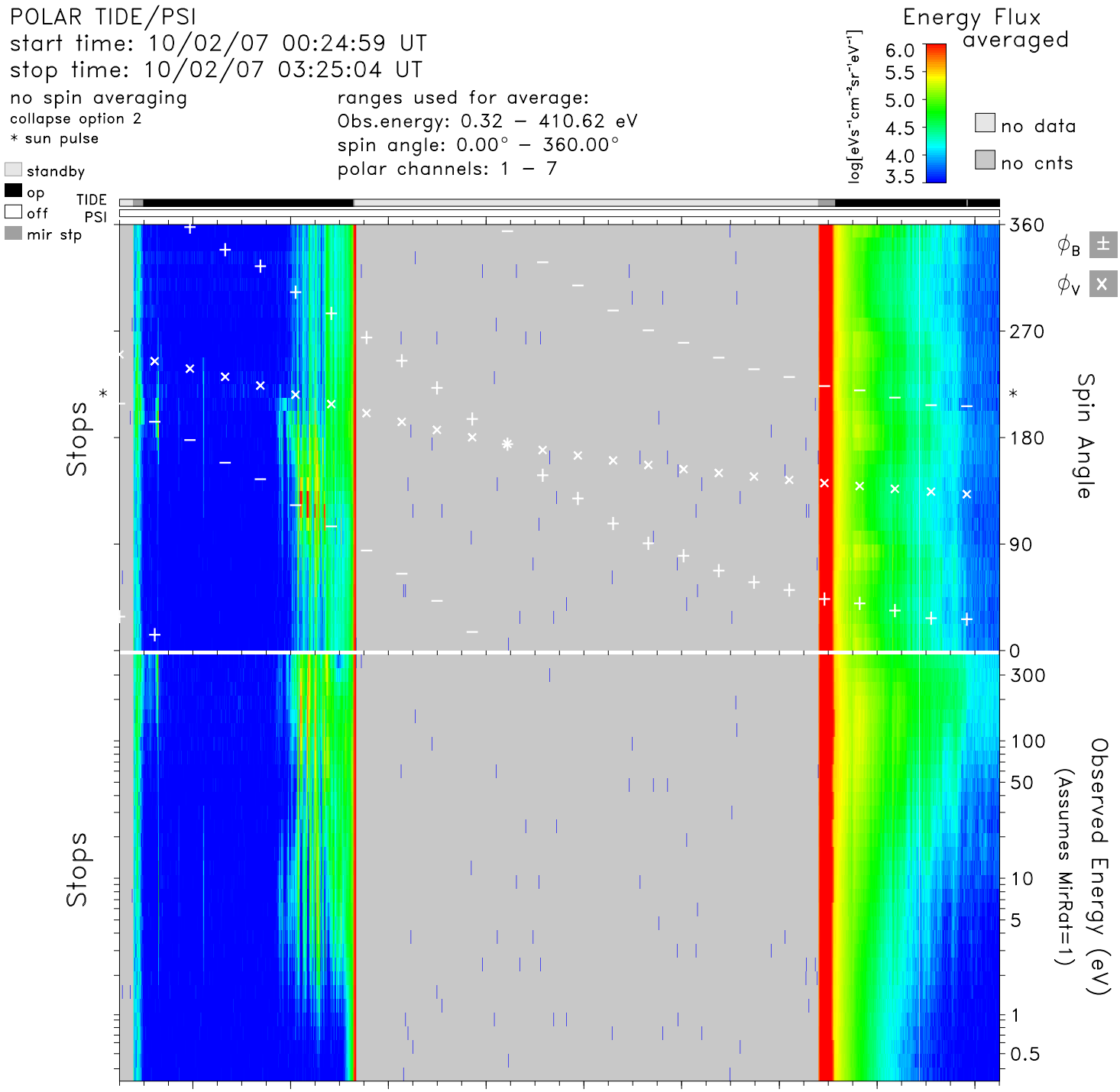
POLAR TIDE/PSI
start time: 10/02/07 00:24:59 UT
stop time: 10/02/07 03:25:04 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.3	2.1	2.2	2.5	3.0	3.5	4.0	4.5	4.9	Re
Lshell	14.4	38.6	4.0	2.6	3.0	4.0	5.8	8.2	11.7	
mlt	22.7	6.9	8.8	9.2	9.3	9.4	9.4	9.4	9.4	hrs
mlat	66.3	76.6	43.0	13.7	−7.6	−22.9	−34.1	−42.8	−49.6	degs
invlat	74.7	80.7	60.0	51.7	54.6	60.2	65.4	69.6	73.0	degs

tide_lz_v6.1.3
Sat Oct 6 02:42:01 2007
plot: t0710020024_0325_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100203.cdf
orbit: 07100203.cdf
level-zero: 07100201.dat