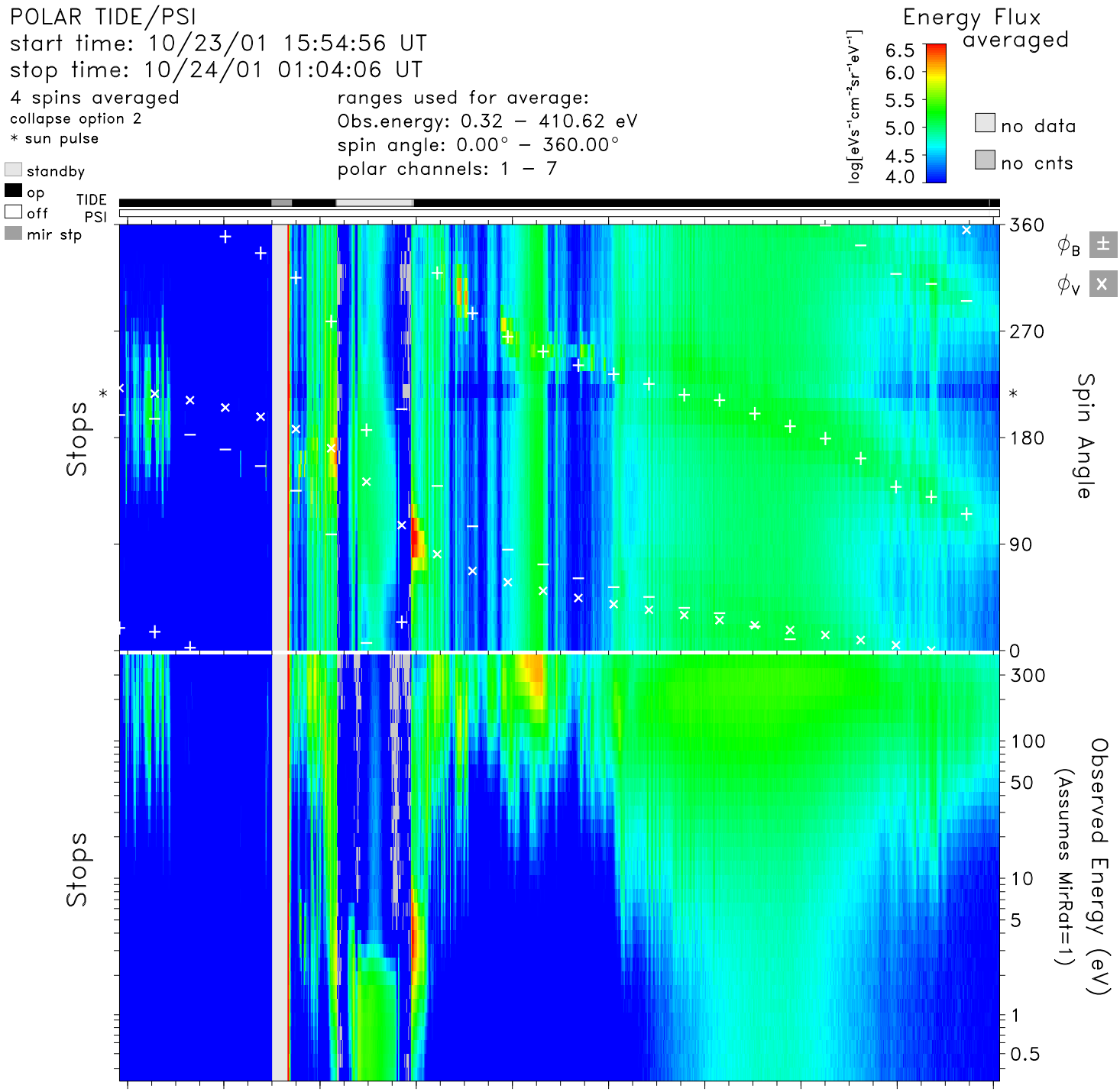
POLAR TIDE/PSI
start time: 10/23/01 15:54:56 UT
stop time: 10/24/01 01:04:06 UT

4 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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.8	4.2	2.3	1.9	3.8	5.4	6.7	7.6	8.4	8.9	Re
Lshell	10.8	16.6	20.1	8.3	9.2	7.2	7.3	7.8	8.5	9.2	
mlt	22.9	23.7	7.6	12.8	20.6	21.4	21.7	21.8	22.0	22.1	hrs
mlat	43.4	59.8	70.2	−61.1	−49.5	−29.1	−16.0	−6.0	2.1	8.9	degs
invlat	72.3	75.8	77.1	69.6	70.7	68.1	68.3	69.0	69.9	70.8	degs

tide_lz_v6.1.0
Tue Aug 29 10:11:39 2006
plot: t0110231554_0104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102304.cdf, 01102403.cdf
orbit: 01102304.cdf, 01102403.cdf
level-zero: 01102301.dat, 01102401.dat