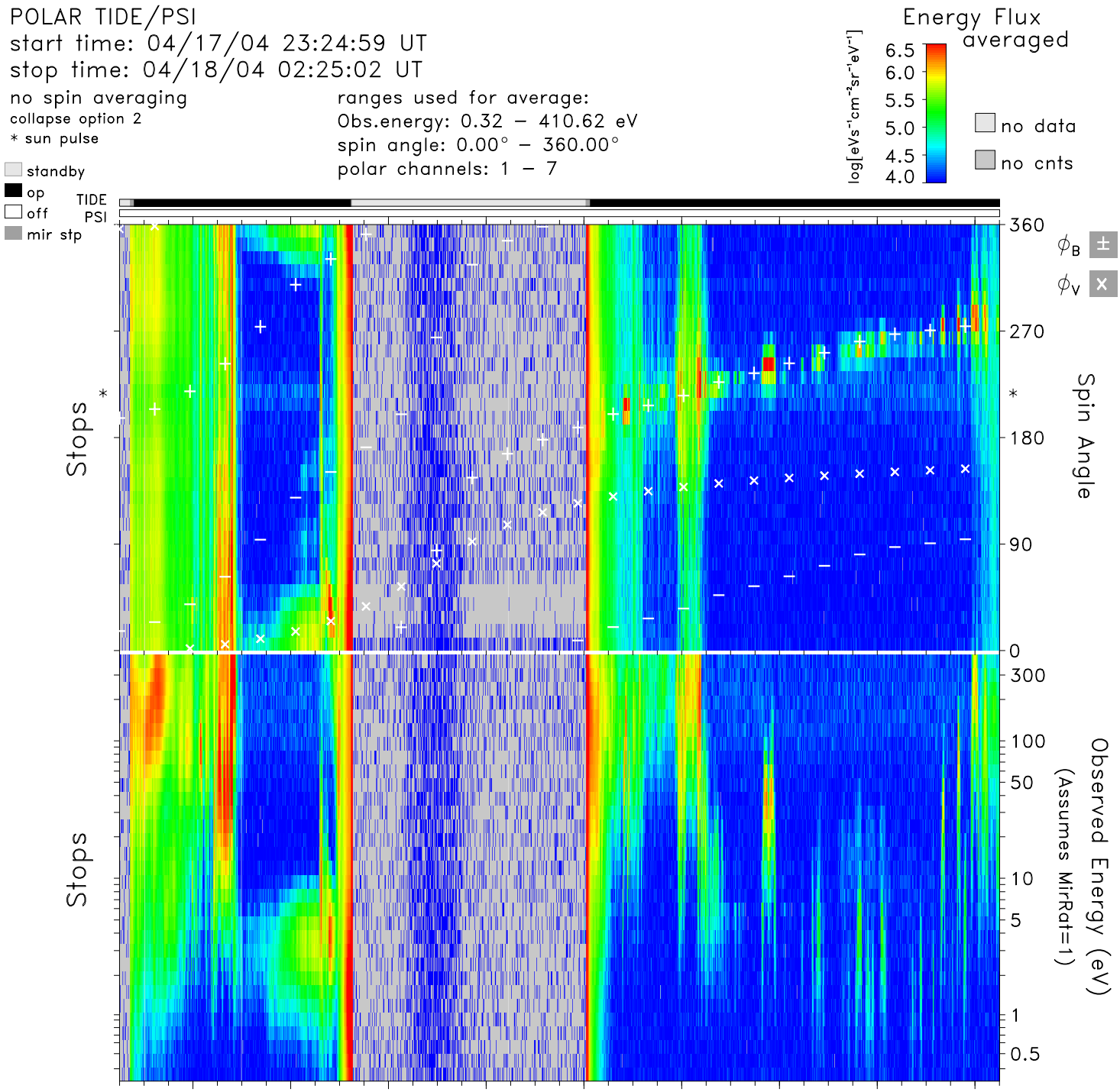
POLAR TIDE/PSI
start time: 04/17/04 23:24:59 UT
stop time: 04/18/04 02:25:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.2	3.8	4.4	4.9	Re
Lshell	13.2	63.0	2.1	2.2	5.1	13.9	40.1	100.0	100.0	
mlt	9.6	20.9	21.4	21.6	21.8	22.1	22.8	0.1	2.6	hrs
mlat	65.3	80.3	29.0	−16.7	−44.4	−61.1	−72.0	−78.9	−81.7	degs
invlat	74.1	82.8	46.9	47.5	63.7	74.4	80.9	84.7	86.3	degs

tide_lz_v6.1.0
Fri Aug 11 22:57:54 2006
plot: t0404172324_0225_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041703.cdf, 04041803.cdf
orbit: 04041702.cdf, 04041802.cdf
level-zero: 04041701.dat, 04041801.dat