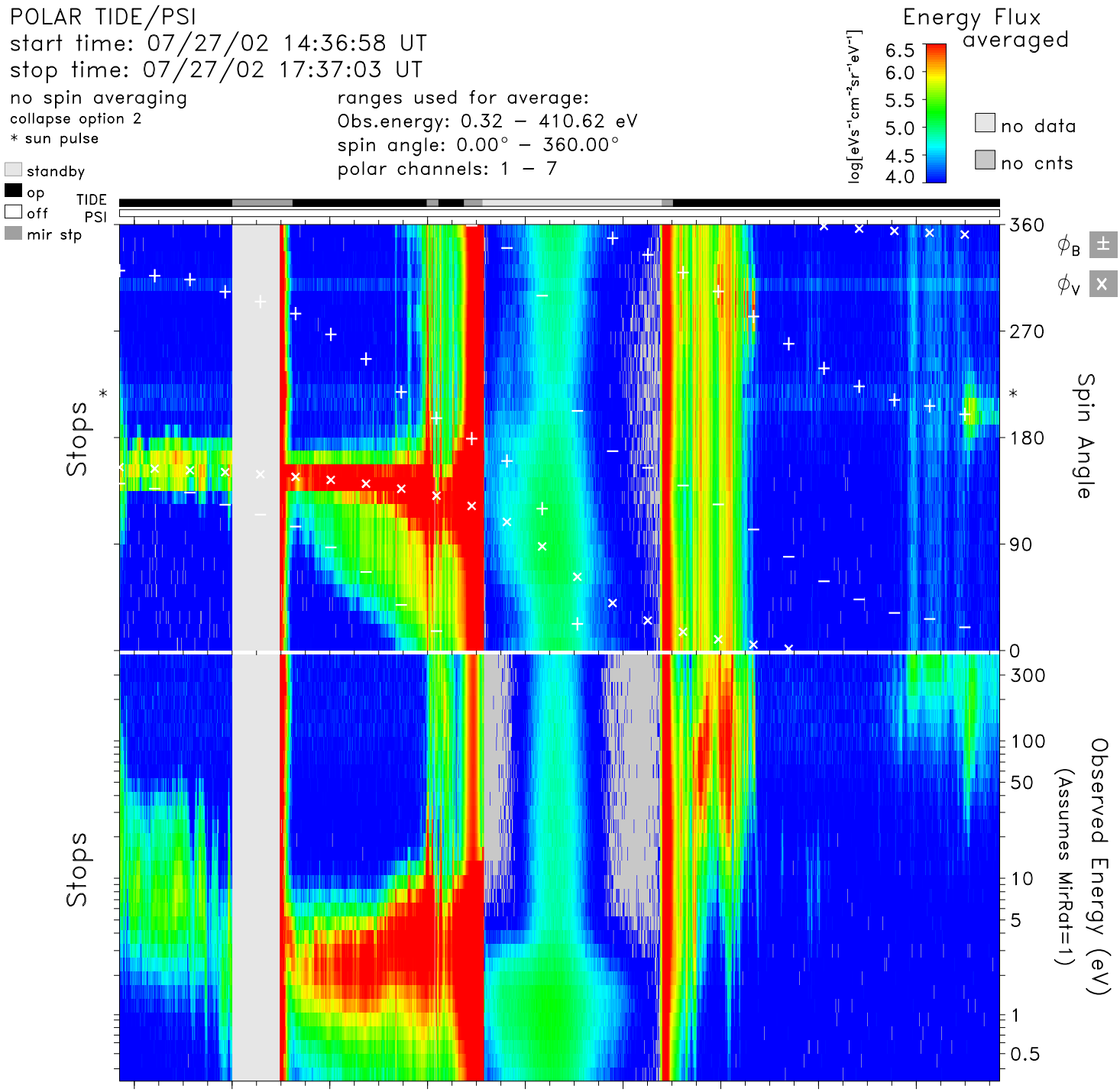
POLAR TIDE/PSI
start time: 07/27/02 14:36:58 UT
stop time: 07/27/02 17:37:03 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	4.0	3.4	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	15.4	26.4	100.0	18.4	1.9	2.3	16.9	100.0	73.3	
mlt	3.0	2.9	2.4	15.4	15.2	15.2	15.1	11.0	3.4	hrs
mlat	59.7	69.3	84.0	70.7	25.4	−31.1	−68.6	−89.3	−77.3	degs
invlat	75.2	78.8	86.3	76.5	44.0	48.8	75.9	89.6	83.3	degs

tide_lz_v6.1.0
Thu Aug 10 09:02:35 2006
plot: t0207271436_1737_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020727_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072702.cdf
orbit: 02072703.cdf
level-zero: 02072701.dat