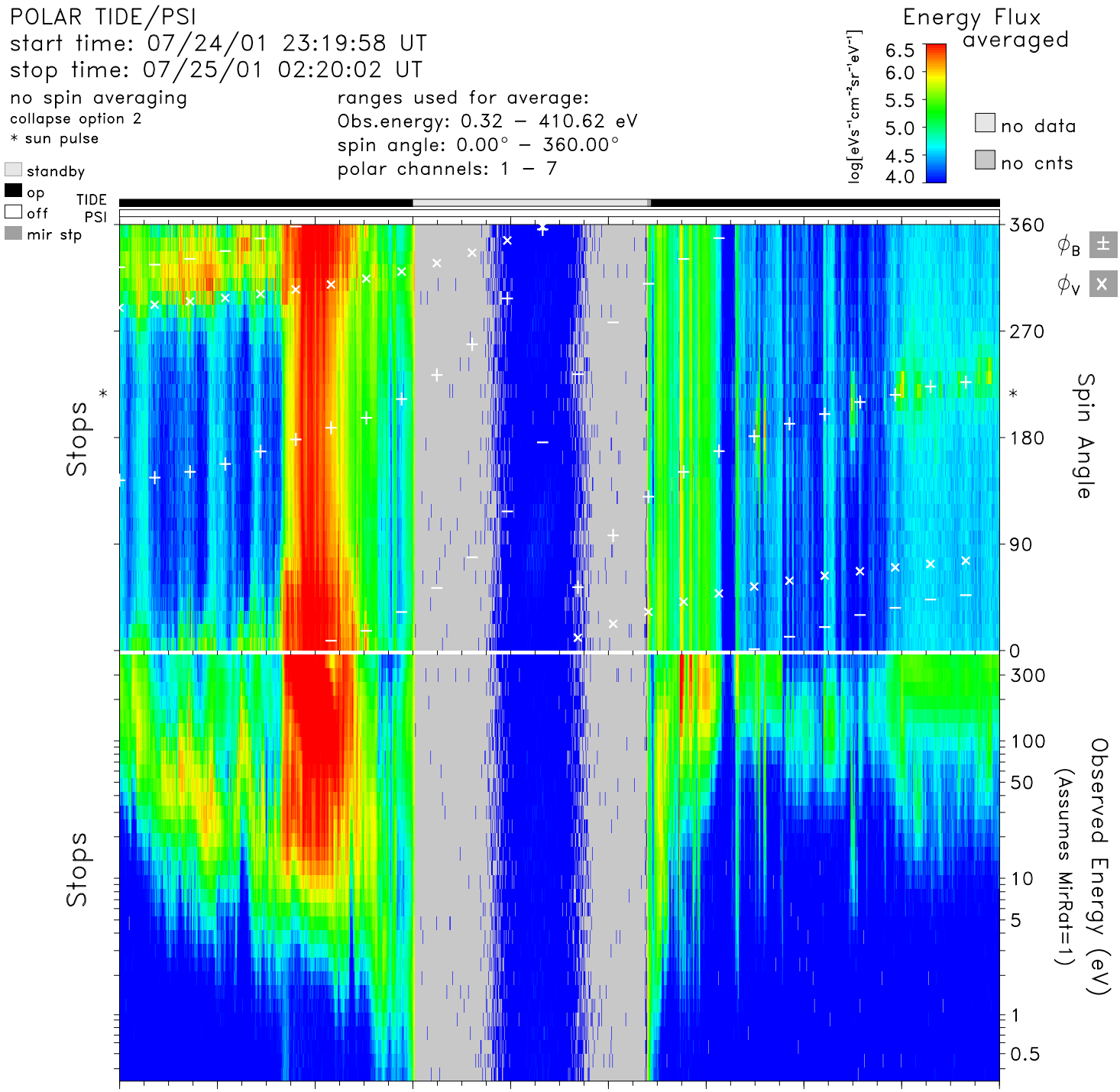
POLAR TIDE/PSI
start time: 07/24/01 23:19:58 UT
stop time: 07/25/01 02:20:02 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	25.4	45.4	43.2	6.9	1.7	2.8	19.5	14.8	9.2	7.6	
mlt	6.3	7.8	11.9	14.8	16.1	17.3	21.0	1.2	2.3	2.8	hrs
mlat	66.7	74.2	75.4	56.7	15.5	−39.7	−70.5	−64.1	−52.1	−42.6	degs
invlat	78.5	81.5	81.2	67.6	40.2	53.0	76.9	75.0	70.8	68.7	degs

tide_lz_v6.1.0
Wed Aug 9 09:00:41 2006
plot: t0107242319_0220_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072402.cdf, 01072501.cdf
orbit: 01072402.cdf, 01072501.cdf
level-zero: 01072401.dat, 01072501.dat