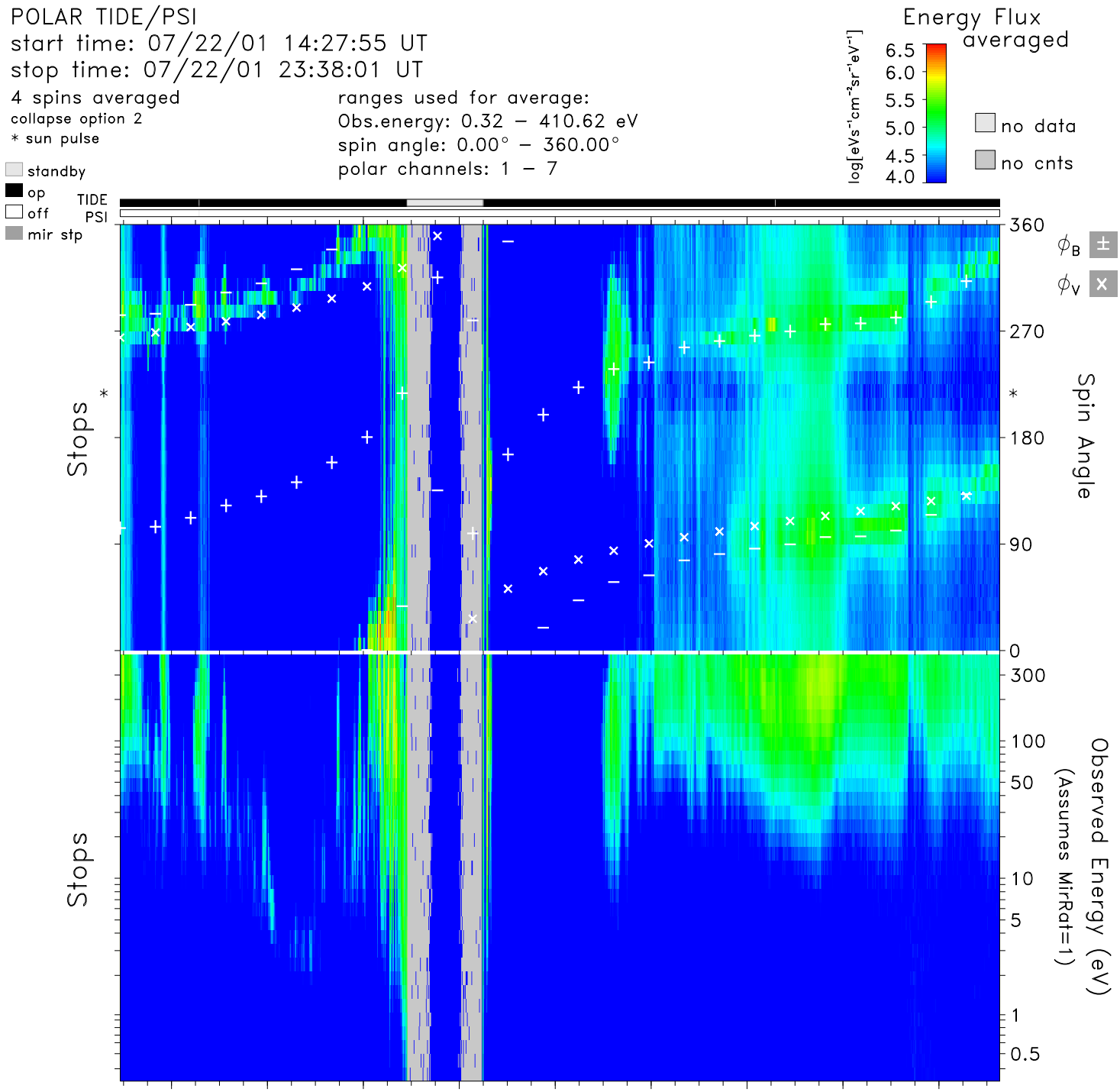
POLAR TIDE/PSI
start time: 07/22/01 14:27:55 UT
stop time: 07/22/01 23:38:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.1	4.8	3.0	1.5	3.2	5.0	6.3	7.3	8.2	Re
Lshell	18.5	29.8	100.0	1.8	24.5	9.3	8.4	8.4	8.5	
mlt	3.7	3.6	17.3	16.1	3.9	4.0	4.1	4.1	4.2	hrs
mlat	54.9	66.6	86.0	−20.4	−68.7	−43.5	−30.2	−20.7	−12.7	degs
invlat	76.5	79.5	87.7	42.6	78.3	70.9	69.8	69.8	70.0	degs

tide_lz_v6.1.0
Mon Aug 28 17:05:13 2006
plot: t0107221427_2338_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072202.cdf
orbit: 01072202.cdf
level-zero: 01072201.dat