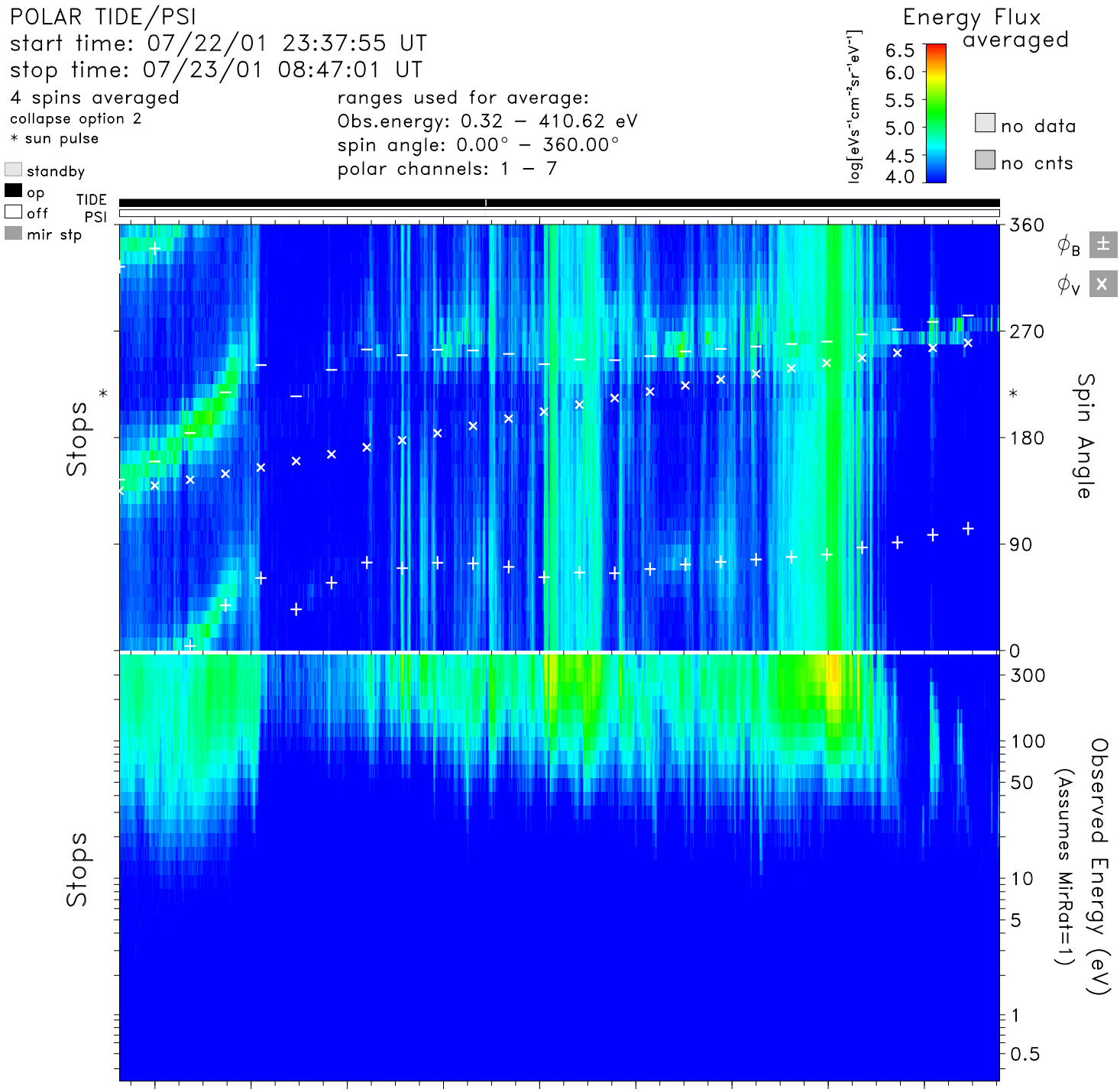
POLAR TIDE/PSI
start time: 07/22/01 23:37:55 UT
stop time: 07/23/01 08:47:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.5	9.2	8.9	8.3	7.5	Re
Lshell	8.8	9.2	9.7	10.3	11.2	12.4	13.9	16.2	19.9	
mlt	4.2	4.3	4.4	4.4	4.5	4.6	4.6	4.6	4.6	hrs
mlat	−5.3	1.8	8.8	15.8	22.8	29.9	37.0	44.2	52.0	degs
invlat	70.3	70.8	71.3	71.9	72.6	73.5	74.5	75.6	77.0	degs

tide_lz_v6.1.0
Mon Aug 28 17:09:45 2006
plot: t0107222337_0847_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, 01072302.cdf
orbit: 01072202.cdf, 01072302.cdf
level-zero: 01072201.dat, 01072301.dat