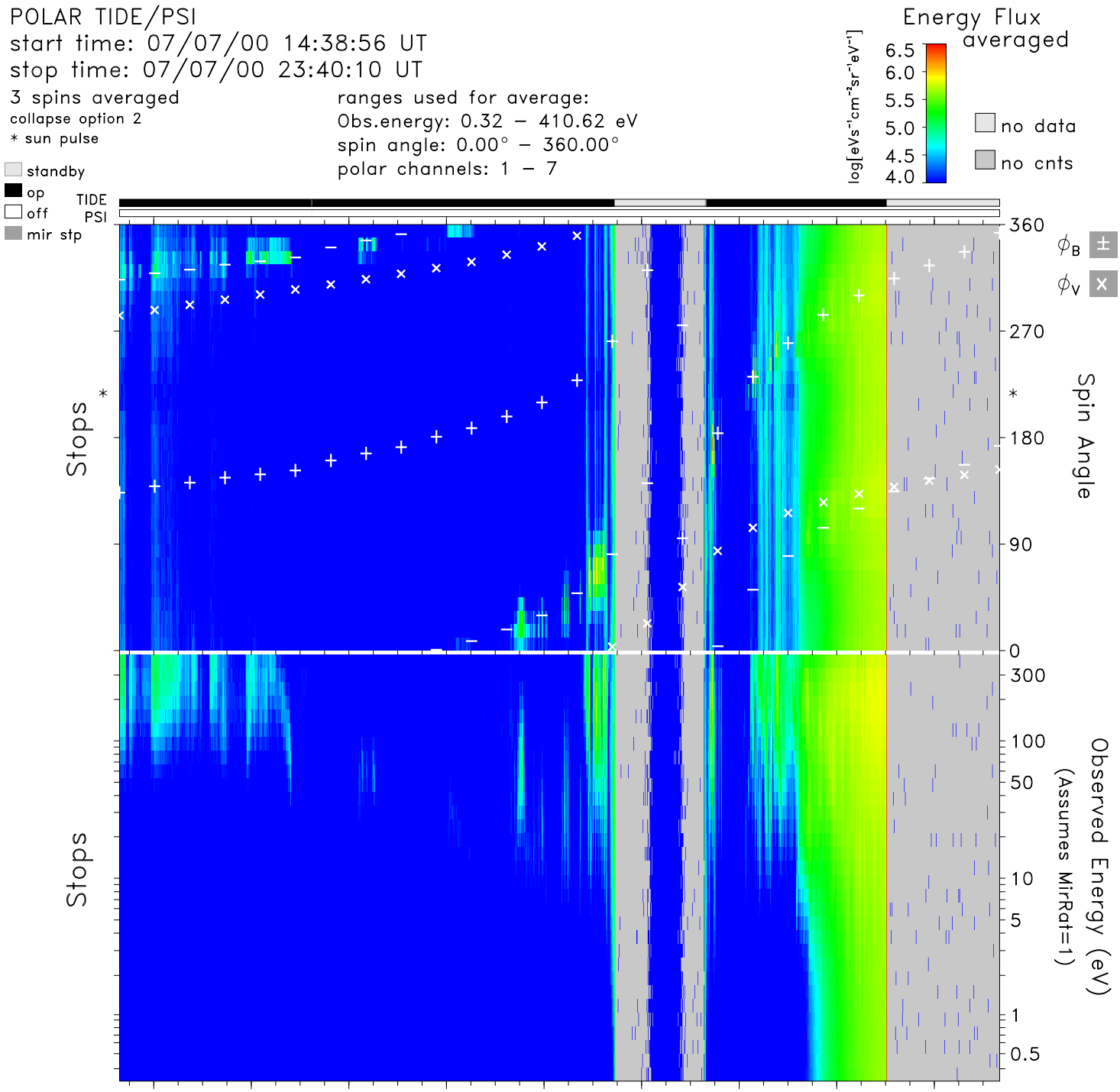
POLAR TIDE/PSI
start time: 07/07/00 14:38:56 UT
stop time: 07/07/00 23:40:10 UT

3 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	8.3	7.5	6.6	5.4	3.8	2.0	2.3	4.1	5.6	Re
Lshell	29.4	34.6	47.2	100.0	100.0	2.7	100.0	6.5	6.2	
mlt	4.9	4.8	4.8	4.6	18.6	17.7	4.3	5.5	5.6	hrs
mlat	58.1	62.2	68.1	77.6	83.1	29.4	−82.7	−37.9	−19.1	degs
invlat	79.4	80.2	81.6	84.7	86.5	52.8	85.2	67.0	66.4	degs

tide_lz_v6.1.0
Fri Aug 25 10:49:46 2006
plot: t0007071438_2340_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000708_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070701.cdf
orbit: 00070701.cdf
level-zero: 00070701.dat