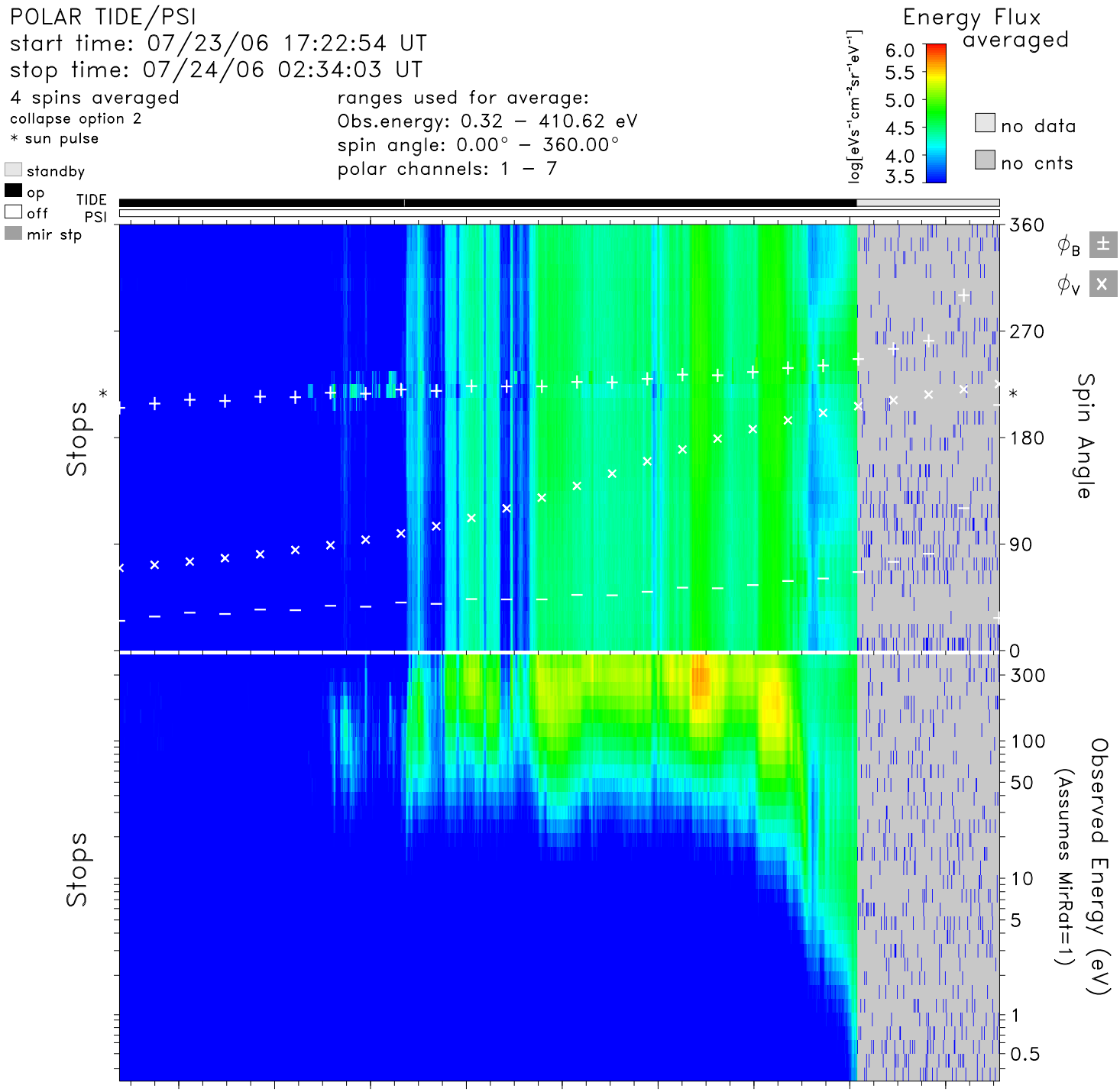
POLAR TIDE/PSI
start time: 07/23/06 17:22:54 UT
stop time: 07/24/06 02:34:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.6	8.1	7.4	6.4	5.3	Re
Lshell	100.0	100.0	65.3	38.2	24.2	16.0	11.0	7.7	5.4	
mlt	1.2	1.0	1.0	1.1	1.2	1.4	1.6	1.8	2.0	hrs
mlat	−80.0	−74.3	−68.0	−61.0	−53.3	−44.7	−34.9	−23.2	−7.9	degs
invlat	86.7	84.9	82.9	80.7	78.3	75.5	72.5	68.8	64.6	degs

tide_lz_v6.1.0
Fri Jul 28 02:40:00 2006
plot: t0607231722_0234_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06072302.cdf, 06072402.cdf
orbit: 06072302.cdf, 06072402.cdf
level−zero: 06072301.dat, 06072401.dat