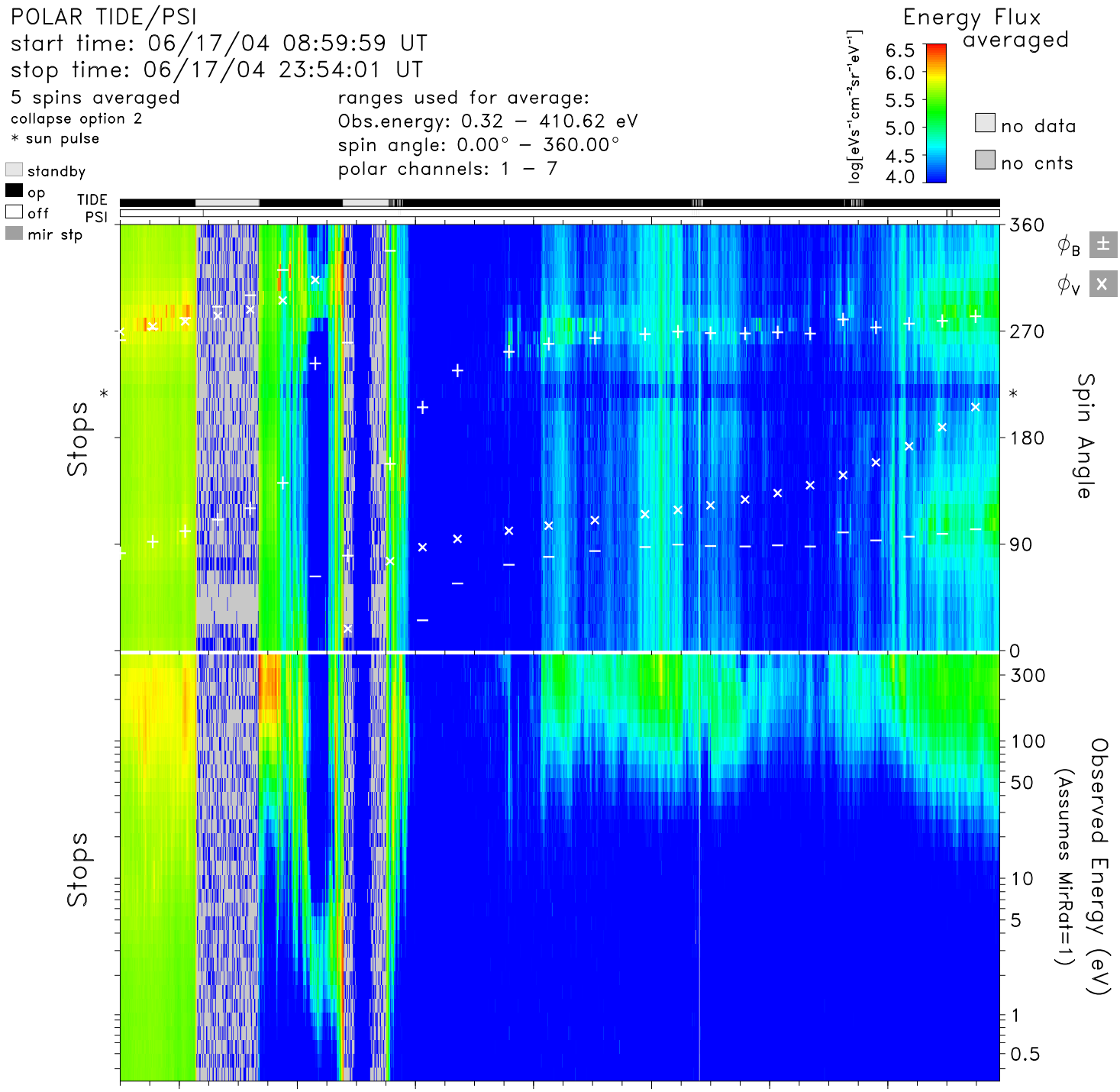
POLAR TIDE/PSI
start time: 06/17/04 08:59:59 UT
stop time: 06/17/04 23:54:01 UT

5 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	10:00	12:00	14:00	16:00	18:00	20:00	22:00	hr:mn
Re	5.7	2.3	3.8	6.6	8.3	9.3	9.5	Re
Lshell	6.6	56.7	100.0	41.6	28.1	22.4	17.0	
mlt	5.1	6.2	14.1	5.8	5.6	5.4	5.2	hrs
mlat	20.6	78.3	−85.7	−66.4	−57.0	−50.1	−41.8	degs
invlat	67.0	82.4	87.8	81.1	79.1	77.8	76.0	degs

tide_lz_v6.1.0
Wed Sep 6 21:23:17 2006
plot: t0406170859_2354_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040616_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061702.cdf
orbit: 04061702.cdf
level-zero: 04061701.dat