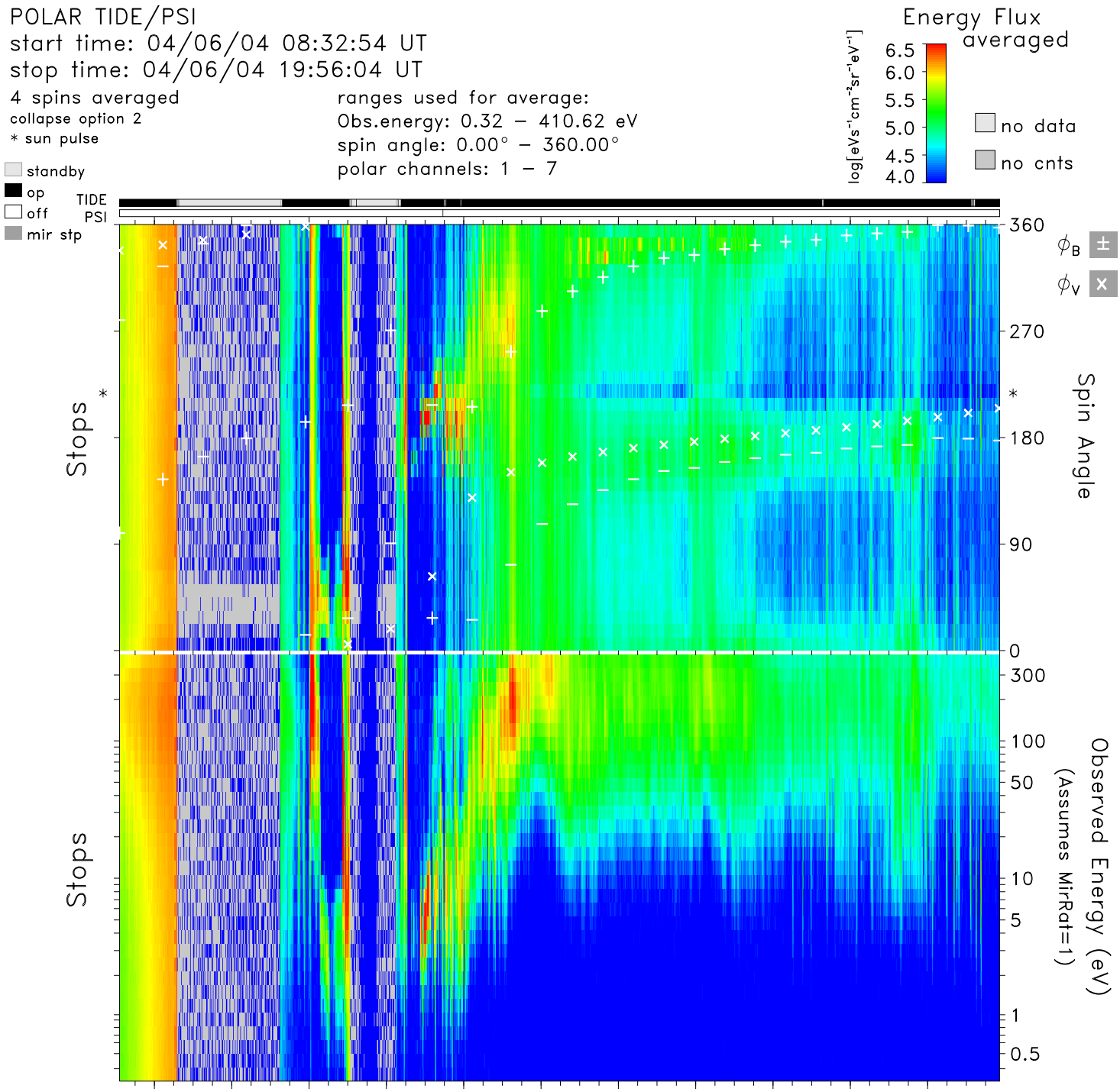
POLAR TIDE/PSI
start time: 04/06/04 08:32:54 UT
stop time: 04/06/04 19:56:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.7	7.7	8.4	8.9	Re
Lshell	6.9	6.2	6.3	33.8	4.5	82.4	24.7	17.7	15.5	14.6	14.1	
mlt	10.1	10.3	10.7	14.7	22.7	6.9	9.1	9.7	10.0	10.1	10.2	hrs
mlat	3.8	16.7	36.2	75.4	−47.4	−77.3	−61.7	−51.7	−45.1	−40.5	−37.2	degs
invlat	67.6	66.2	66.5	80.1	61.8	83.7	78.4	76.2	75.3	74.8	74.6	degs

tide_lz_v6.1.0
Wed Sep 6 06:40:12 2006
plot: t0404060832_1956_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040603.cdf
orbit: 04040602.cdf
level-zero: 04040601.dat