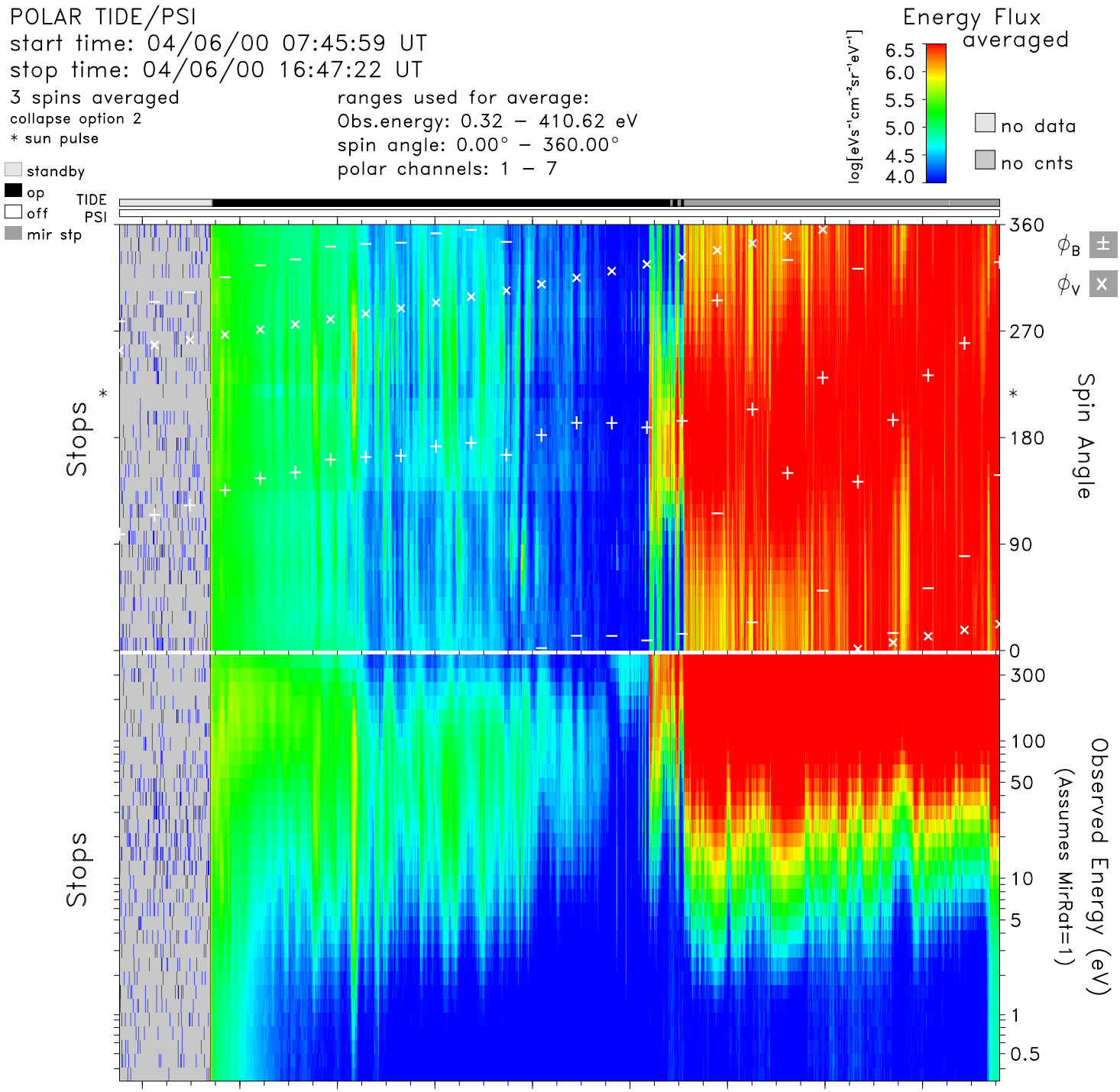
POLAR TIDE/PSI
start time: 04/06/00 07:45:59 UT
stop time: 04/06/00 16:47:22 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.3	7.3	8.1	8.7	9.0	9.3	9.3	9.2	8.9	Re
Lshell	6.4	7.5	8.8	10.6	12.9	16.0	20.3	26.5	35.9	
mlt	11.6	11.7	11.9	12.0	12.1	12.2	12.3	12.3	12.3	hrs
mlat	−4.2	7.1	16.6	25.1	33.0	40.4	47.3	53.8	60.0	degs
invlat	66.6	68.5	70.3	72.1	73.8	75.5	77.2	78.8	80.4	degs

tide_lz_v6.1.0
Thu Aug 24 15:36:48 2006
plot: t0004060745_1647_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040603.cdf
orbit: 00040602.cdf
level-zero: 00040601.dat