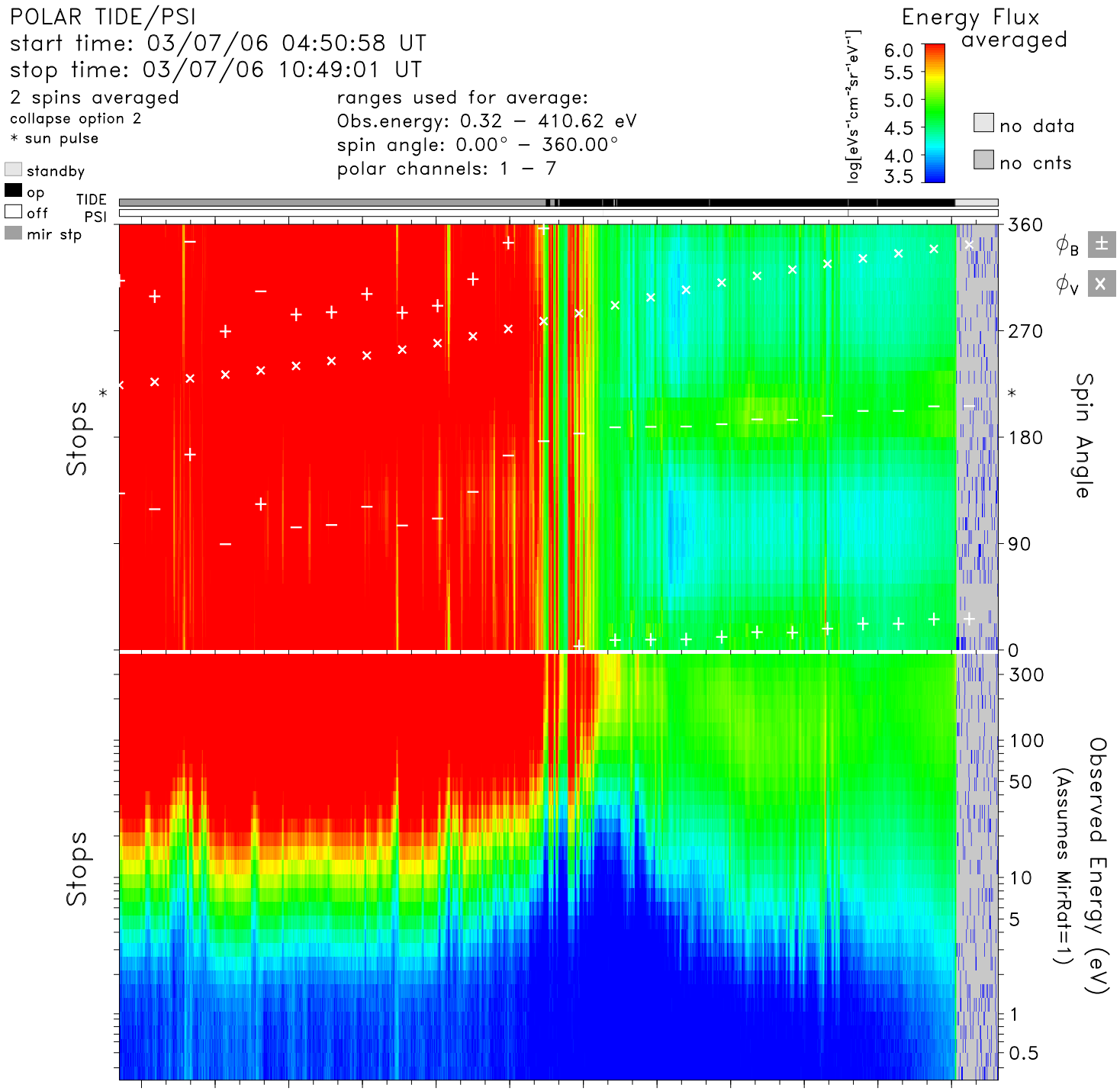
POLAR TIDE/PSI
start time: 03/07/06 04:50:58 UT
stop time: 03/07/06 10:49:01 UT

2 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	05:00	05:30	06:00	06:30	07:00	07:30	08:00	08:30	09:00	09:30	10:00	10:30	hr:mn
Re	9.3	9.2	9.2	9.1	8.9	8.7	8.5	8.2	7.9	7.5	7.1	6.6	Re
Lshell	59.1	46.2	36.8	29.7	24.4	20.2	16.9	14.2	12.1	10.3	8.8	7.5	
mlt	10.1	10.1	10.1	10.2	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	hrs
mlat	−66.7	−63.4	−60.0	−56.5	−52.7	−48.8	−44.7	−40.4	−35.8	−30.9	−25.5	−19.7	degs
invlat	82.5	81.5	80.5	79.4	78.3	77.1	75.9	74.6	73.3	71.8	70.3	68.6	degs

tide_lz_v6.1.0
Sat Nov 25 07:43:10 2006
plot: t0603070450_1049_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06030706.cdf
orbit: 06030702.cdf
level−zero: 06030701.dat