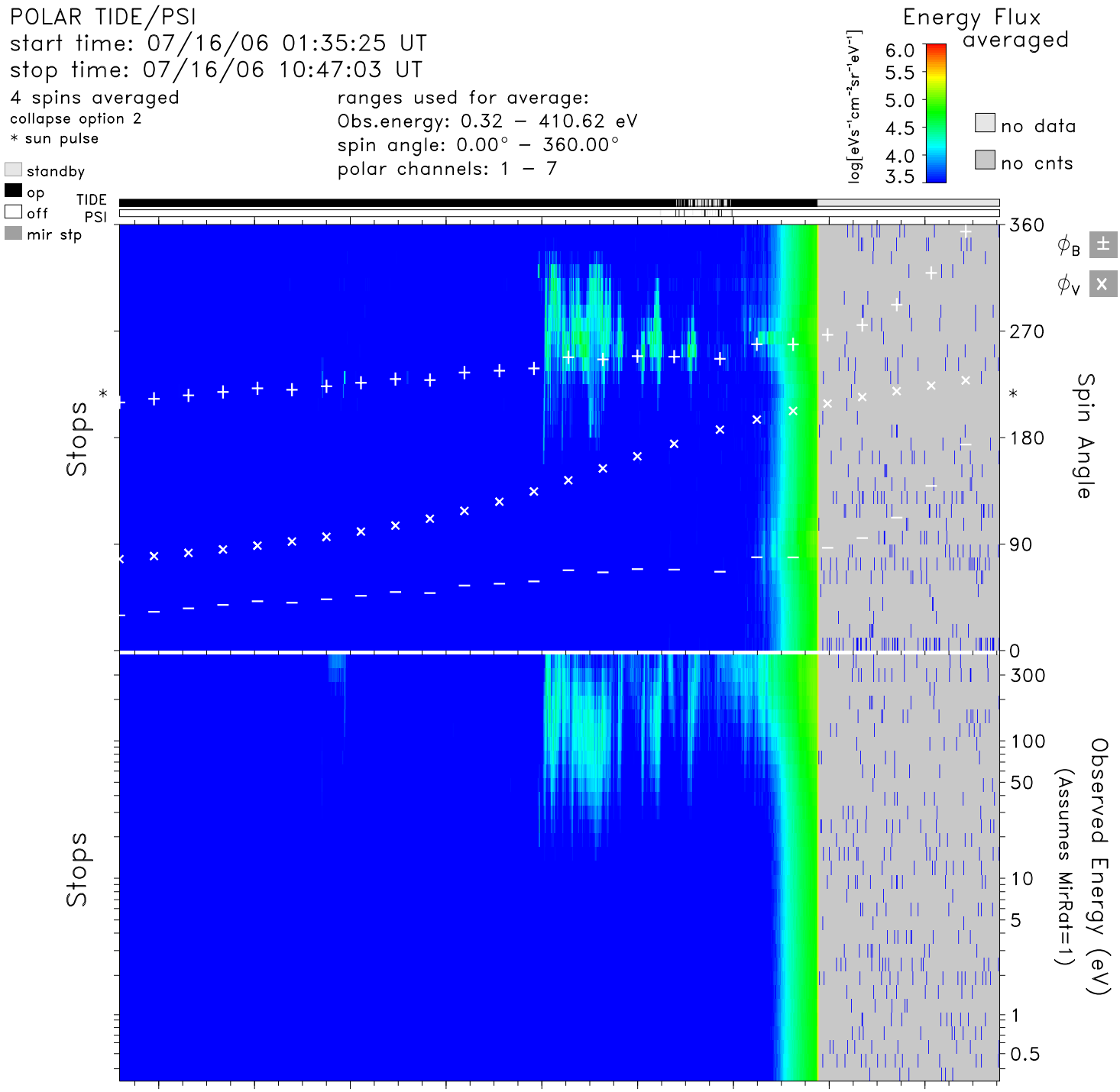
POLAR TIDE/PSI
start time: 07/16/06 01:35:25 UT
stop time: 07/16/06 10:47:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.0	9.2	9.2	9.0	8.7	8.2	7.5	6.7	5.5	Re
Lshell	48.2	32.7	23.8	18.2	14.4	11.5	9.3	7.3	5.6	
mlt	0.4	1.0	1.4	1.8	2.0	2.2	2.3	2.4	2.4	hrs
mlat	−64.3	−57.9	−51.4	−45.0	−38.6	−32.0	−25.0	−16.9	−6.2	degs
invlat	81.7	79.9	78.2	76.4	74.7	72.9	70.8	68.3	65.1	degs

tide_lz_v6.1.0
Wed Jul 19 10:15:43 2006
plot: t0607160135_1047_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06071601.cdf
orbit: 06071601.cdf
level-zero: 06071601.dat