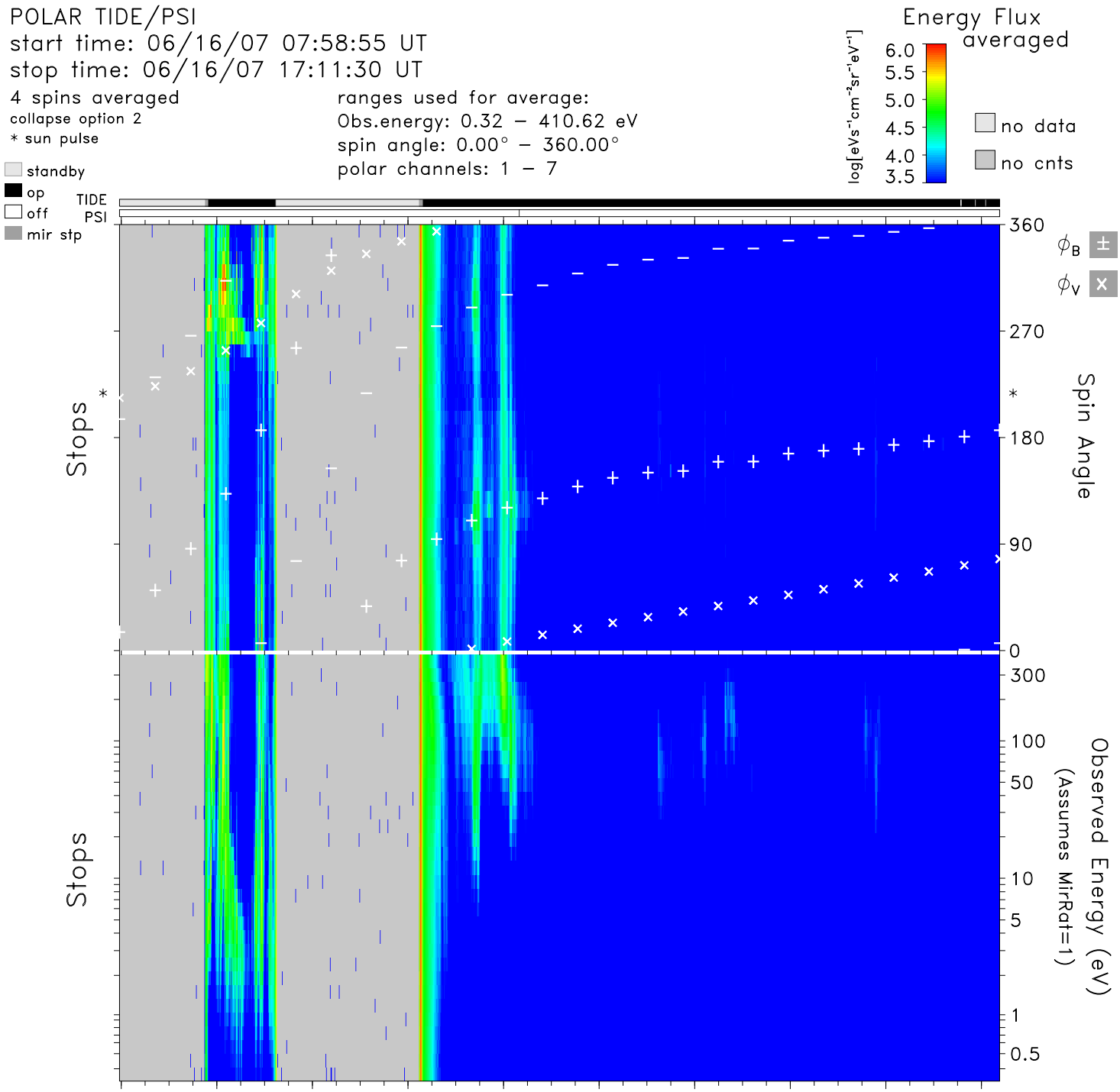
POLAR TIDE/PSI
start time: 06/16/07 07:58:55 UT
stop time: 06/16/07 17:11:30 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	3.9	2.4	2.3	3.8	5.2	6.4	7.3	8.0	8.5	8.8	Re
Lshell	4.1	9.2	2.5	5.7	17.7	47.3	100.0	100.0	100.0	100.0	
mlt	4.3	4.8	15.9	16.0	15.8	15.3	14.7	13.9	12.8	11.0	hrs
mlat	10.0	58.9	17.6	−35.7	−57.1	−68.4	−75.3	−79.8	−83.0	−85.4	degs
invlat	60.4	70.7	50.8	65.3	76.2	81.6	84.6	86.4	87.6	88.5	degs

tide_lz_v6.1.3
Thu Jun 21 02:28:00 2007
plot: t0706160758_1711_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070617_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061604.cdf
orbit: 07061602.cdf
level-zero: 07061601.dat