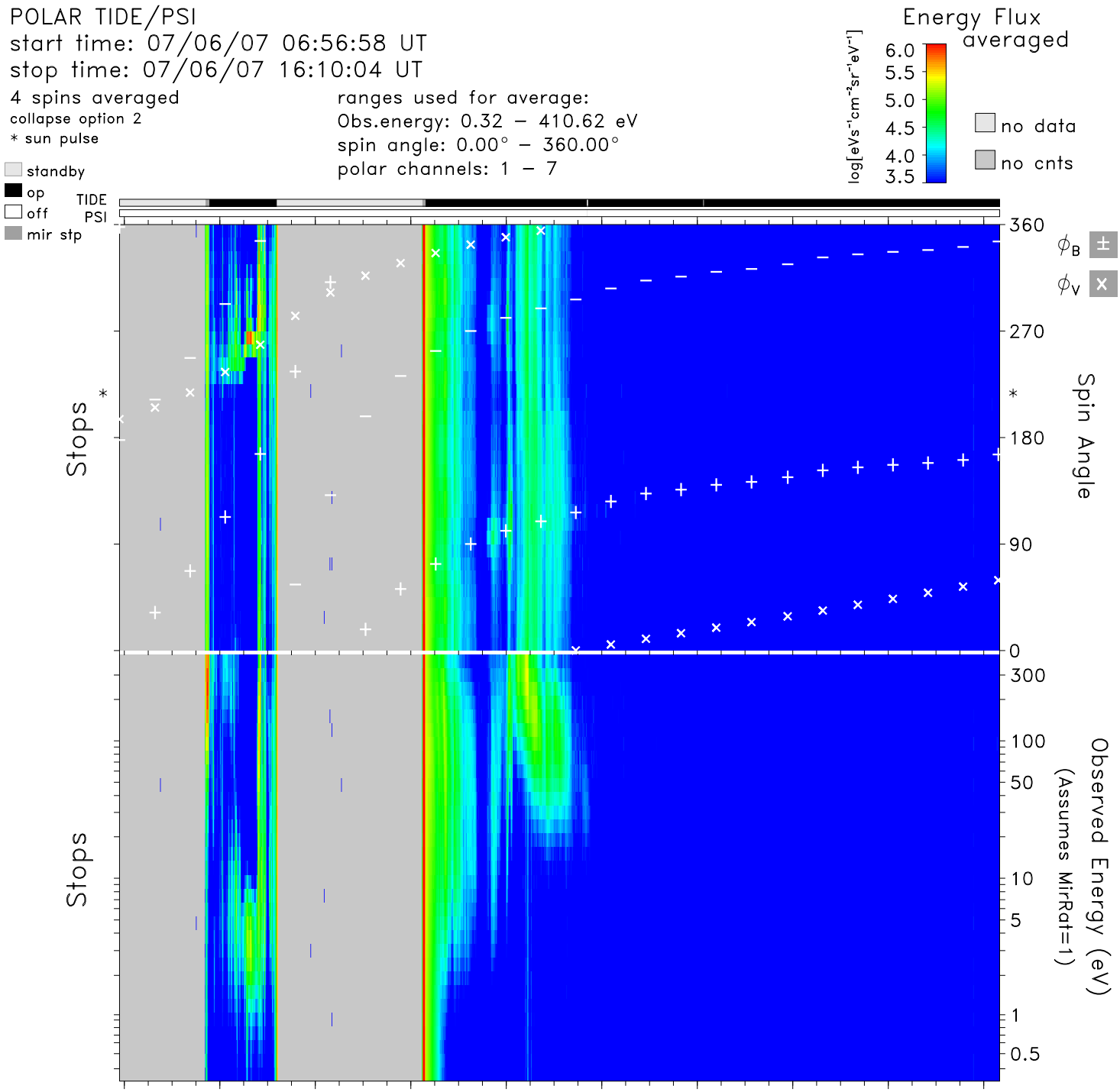
POLAR TIDE/PSI
start time: 07/06/07 06:56:58 UT
stop time: 07/06/07 16:10:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	3.8	2.4	2.4	3.9	5.3	6.4	7.3	8.0	8.5	8.8	Re
Lshell	4.1	10.7	2.5	5.8	16.9	42.5	95.4	100.0	100.0	100.0	
mlt	2.9	3.5	14.6	14.6	14.3	13.9	13.3	12.7	11.9	10.6	hrs
mlat	11.0	61.8	15.6	−35.3	−56.1	−67.1	−73.9	−78.5	−82.2	−85.4	degs
invlat	60.3	72.2	50.8	65.4	75.9	81.2	84.1	86.0	87.3	88.5	degs

tide_lz_v6.1.3
Wed Jul 11 02:30:17 2007
plot: t0707060656_1610_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07070602.cdf
orbit: 07070602.cdf
level-zero: 07070601.dat