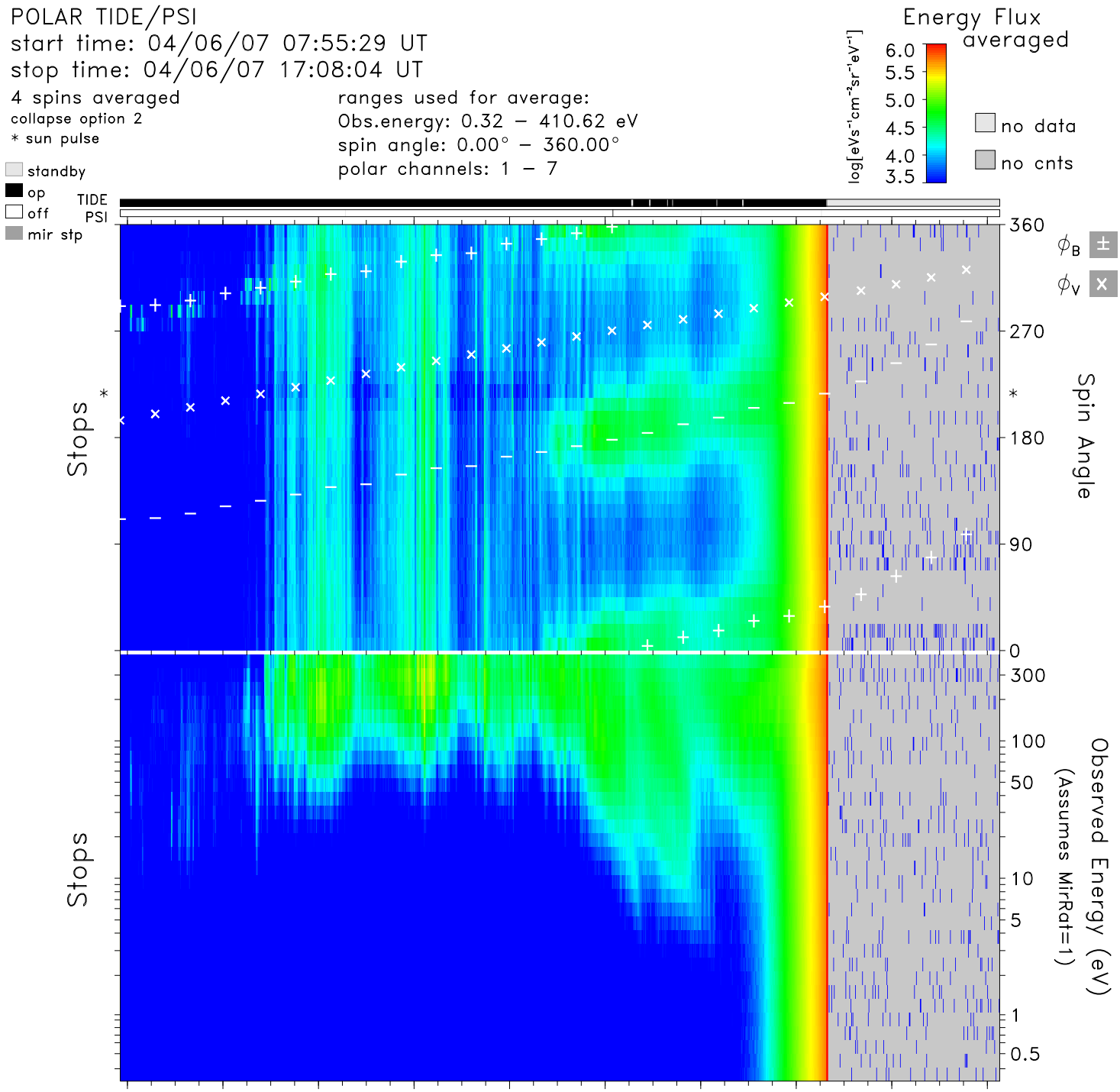
POLAR TIDE/PSI
start time: 04/06/07 07:55:29 UT
stop time: 04/06/07 17:08:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.9	9.1	9.1	8.9	8.6	8.2	7.5	6.7	5.6	4.3	Re
Lshell	97.7	61.7	39.8	27.3	19.7	14.6	11.0	8.2	6.0	4.3	
mlt	5.1	6.4	7.2	7.8	8.2	8.5	8.8	9.0	9.1	9.1	hrs
mlat	−72.4	−67.4	−61.4	−55.0	−48.3	−41.4	−34.0	−25.4	−14.2	3.3	degs
invlat	84.2	82.7	80.9	79.0	77.0	74.9	72.5	69.6	65.9	61.1	degs

tide_lz_v6.1.3
Tue Apr 10 02:38:02 2007
plot: t0704060755_1708_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07040605.cdf
orbit: 07040604.cdf
level-zero: 07040601.dat