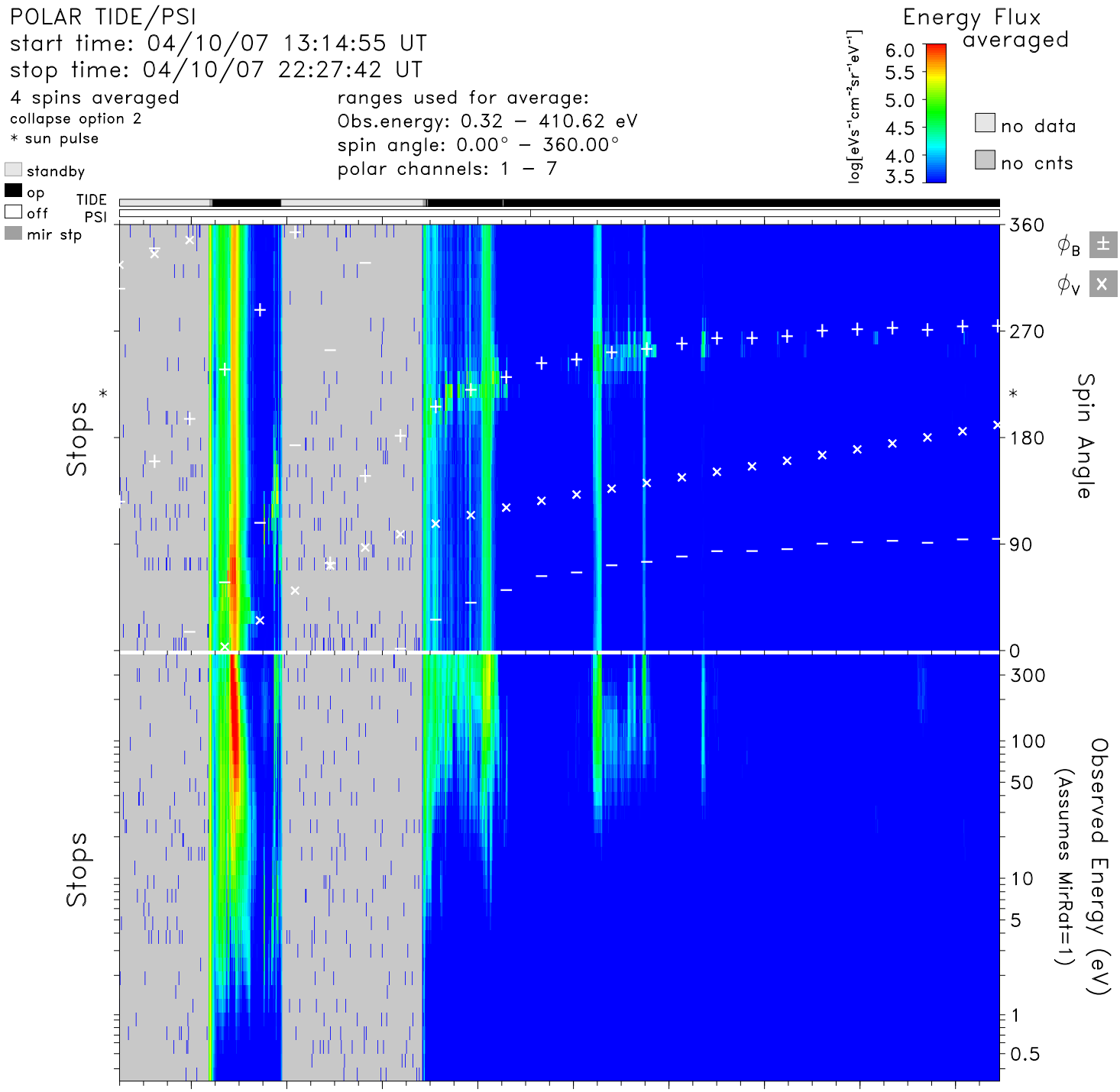
POLAR TIDE/PSI
start time: 04/10/07 13:14:55 UT
stop time: 04/10/07 22:27:42 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	2.9	2.0	3.3	4.8	6.0	7.0	7.8	8.4	8.8	Re
Lshell	4.9	4.7	4.0	12.9	35.6	86.6	100.0	100.0	100.0	
mlt	9.0	20.4	20.6	20.5	20.1	19.6	18.9	18.1	16.3	hrs
mlat	39.2	49.3	−25.3	−52.5	−65.7	−73.4	−78.6	−82.7	−86.1	degs
invlat	63.0	62.5	60.0	73.8	80.4	83.8	86.0	87.5	88.7	degs

tide_lz_v6.1.3
Fri Apr 13 02:25:48 2007
plot: t0704101314_2227_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07041006.cdf
orbit: 07041004.cdf
level-zero: 07041001.dat