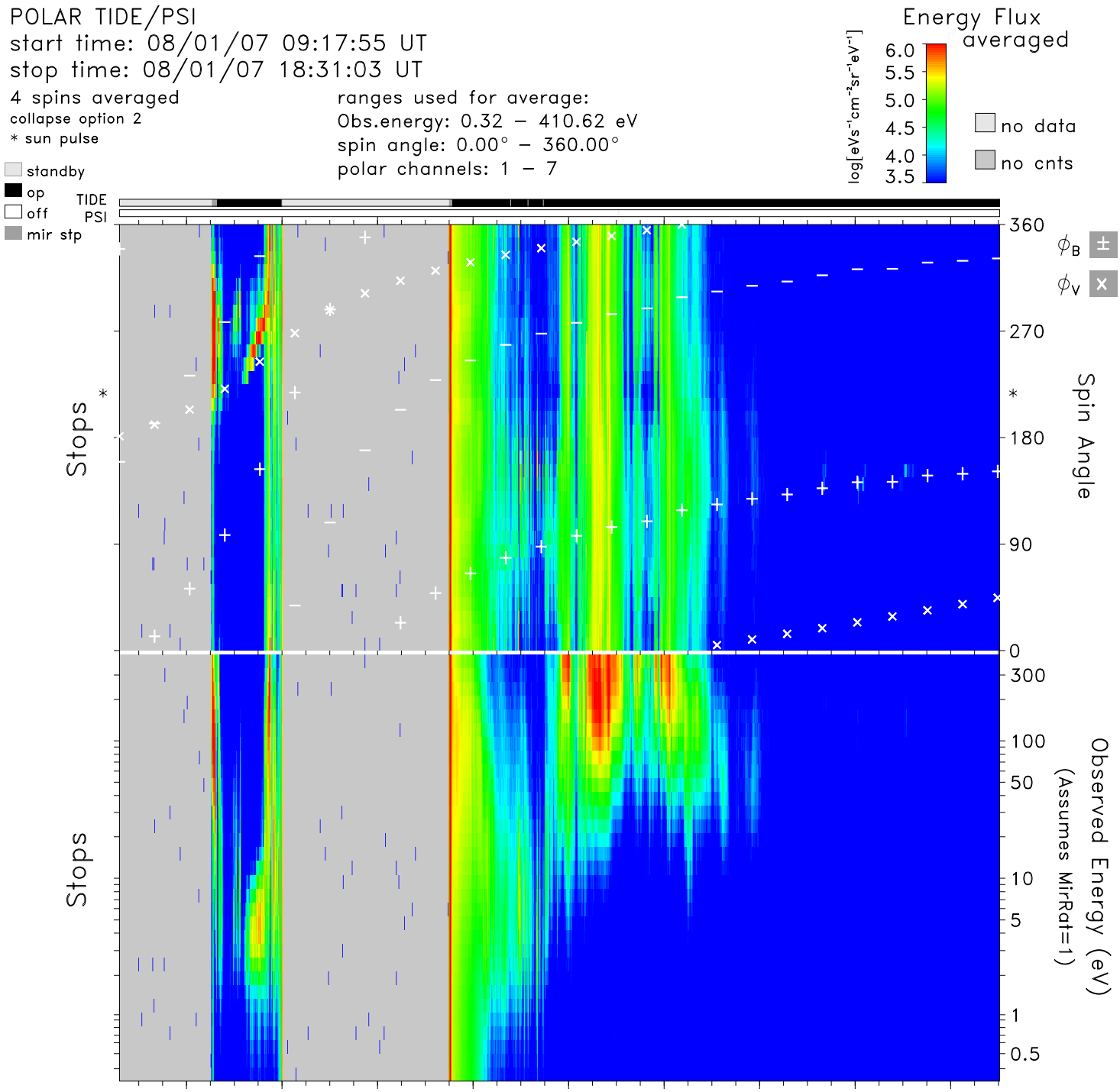
POLAR TIDE/PSI
start time: 08/01/07 09:17:55 UT
stop time: 08/01/07 18:31:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	2.8	2.1	3.3	4.8	6.0	7.0	7.8	8.3	8.7	Re
Lshell	4.2	6.2	3.6	8.0	16.2	30.3	56.3	100.0	100.0	
mlt	1.0	13.2	12.8	12.7	12.6	12.7	13.1	13.7	15.0	hrs
mlat	34.9	54.6	−13.2	−38.8	−52.2	−61.1	−68.1	−74.2	−79.3	degs
invlat	60.7	66.4	58.1	69.3	75.6	79.5	82.3	84.6	86.4	degs

tide_lz_v6.1.3
Mon Aug 6 02:28:58 2007
plot: t0708010917_1831_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080102.cdf
orbit: 07080103.cdf
level-zero: 07080101.dat