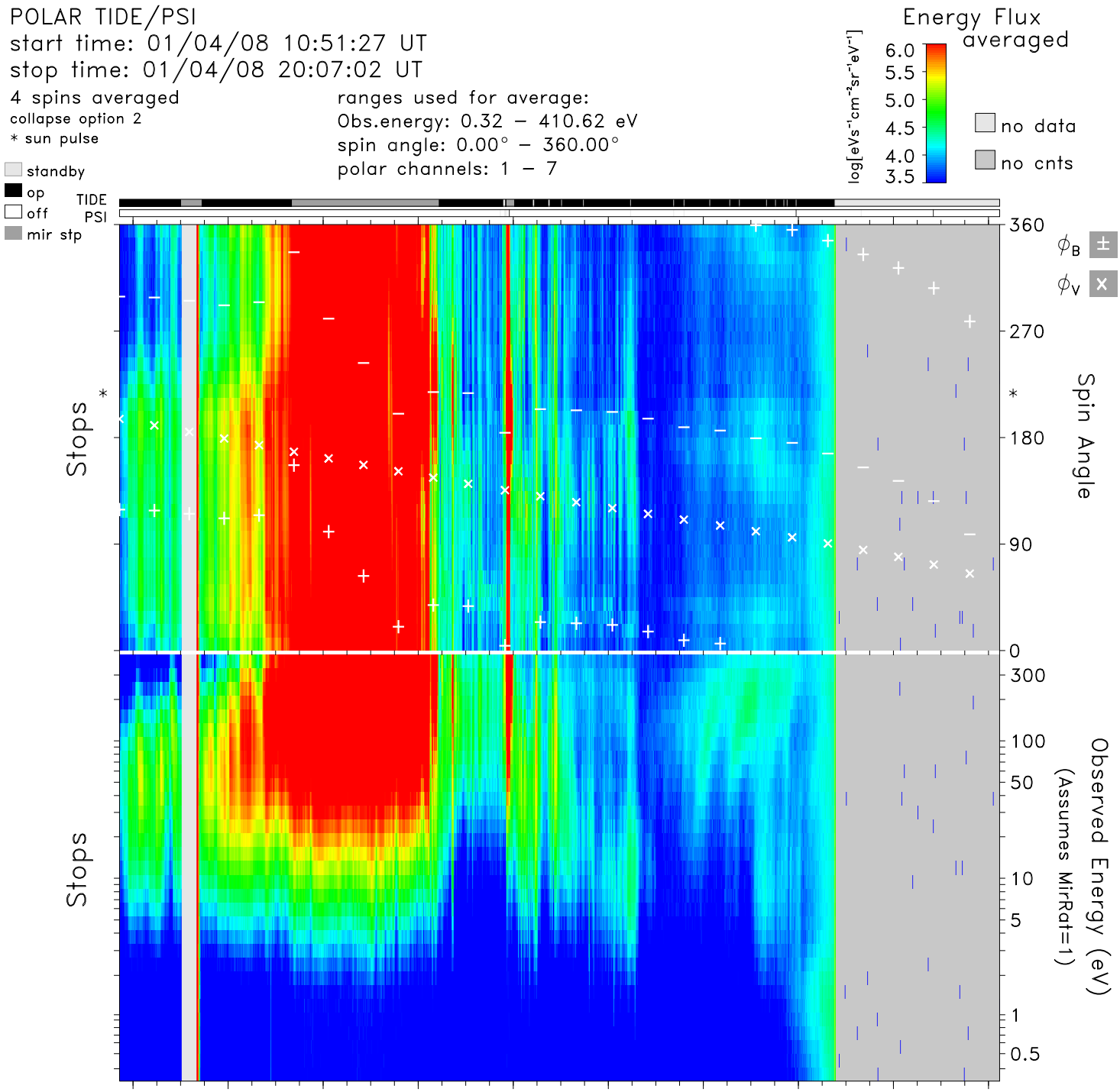
POLAR TIDE/PSI
start time: 01/04/08 10:51:27 UT
stop time: 01/04/08 20:07:02 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.9	9.0	9.0	8.8	8.4	7.9	7.2	6.4	5.2	3.9	Re
Lshell	100.0	100.0	99.2	56.0	32.9	20.4	13.3	8.8	5.8	4.0	
mlt	7.2	9.4	11.3	12.5	13.2	13.7	14.1	14.4	14.6	14.7	hrs
mlat	−75.3	−75.9	−72.4	−66.6	−59.4	−51.3	−42.0	−31.0	−16.5	6.3	degs
invlat	85.1	85.3	84.2	82.3	80.0	77.2	74.1	70.2	65.4	60.0	degs

tide_lz_v6.1.3
Tue Jan 8 02:59:01 2008
plot: t0801041051_2007_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08010402.cdf
orbit: 08010402.cdf
level-zero: 08010401.dat