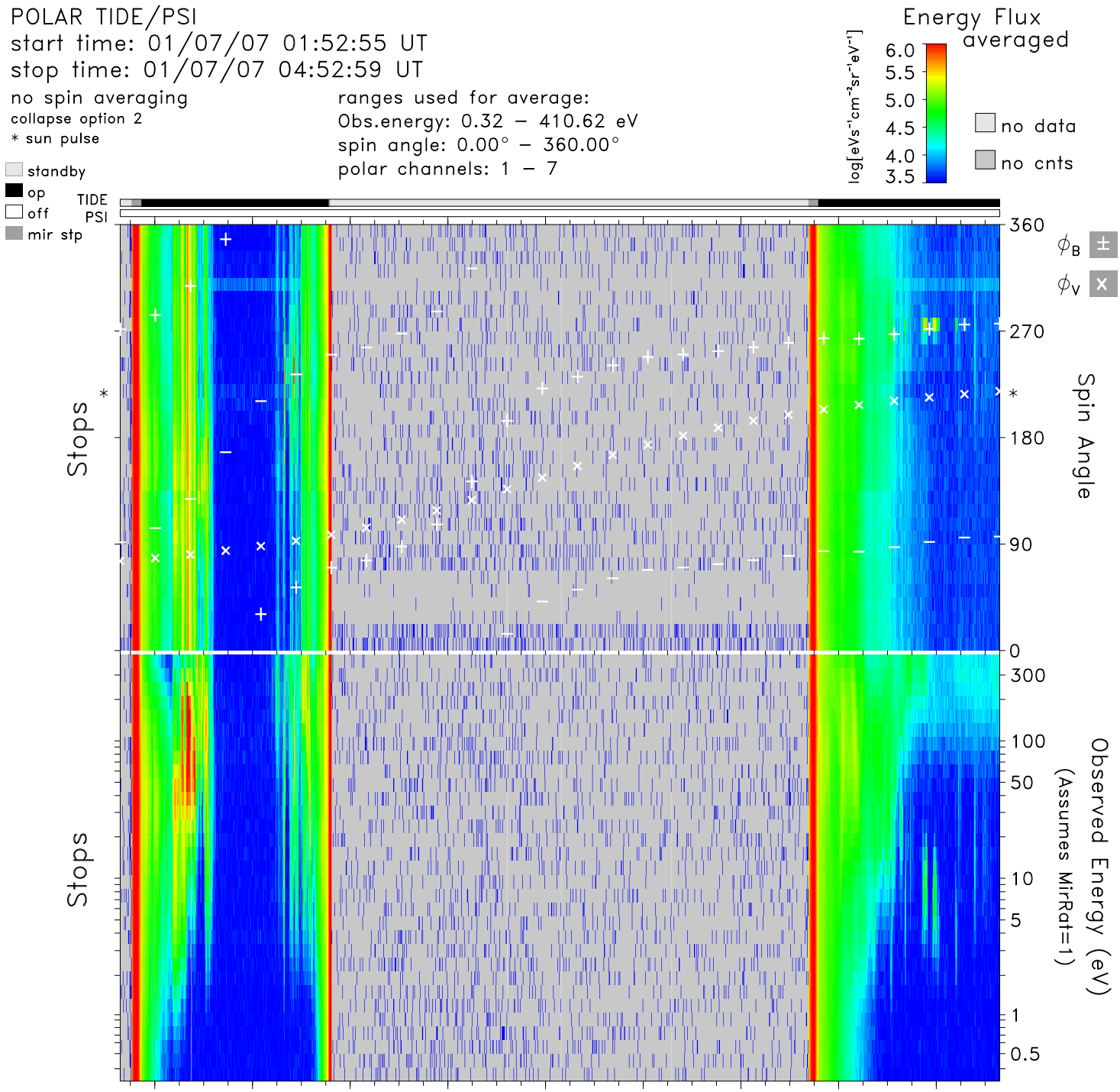
POLAR TIDE/PSI
start time: 01/07/07 01:52:55 UT
stop time: 01/07/07 04:52:59 UT

no spin averaging
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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.3	2.0	2.0	2.4	2.8	3.4	3.9	4.4	4.9	Re
Lshell	8.7	100.0	4.5	2.6	2.9	3.9	5.3	7.3	9.7	
mlt	14.4	5.6	3.0	2.8	2.7	2.7	2.7	2.7	2.8	hrs
mlat	59.4	85.1	47.9	16.7	−4.8	−19.5	−30.1	−38.2	−44.5	degs
invlat	70.2	86.5	62.0	51.9	54.3	59.5	64.3	68.2	71.3	degs

tide_lz_v6.1.2
Thu Jan 11 02:43:59 2007
plot: t0701070152_0452_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07010702.cdf
orbit: 07010702.cdf
level-zero: 07010701.dat