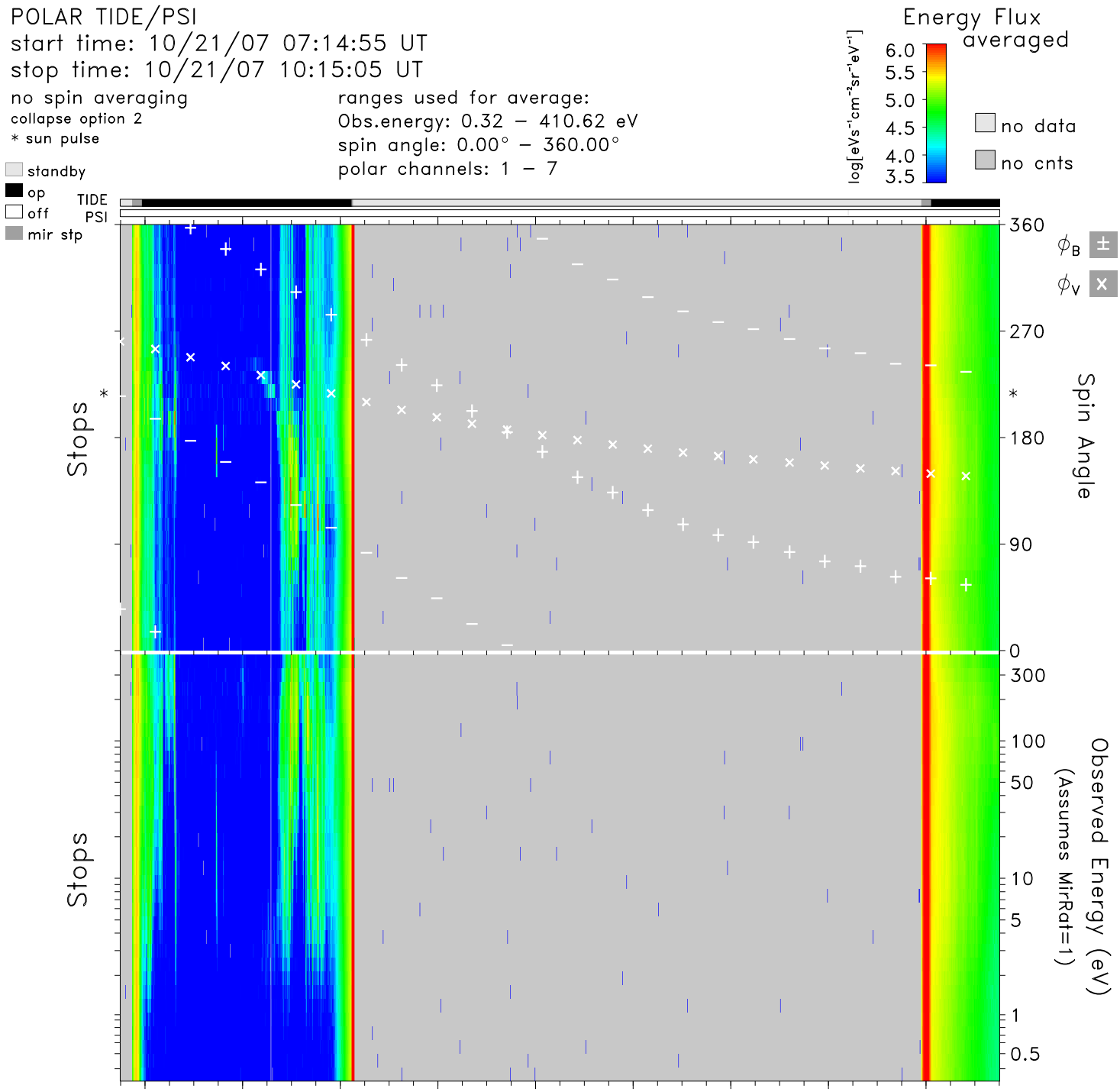
POLAR TIDE/PSI
start time: 10/21/07 07:14:55 UT
stop time: 10/21/07 10:15:05 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.4	2.1	2.2	2.5	3.0	3.5	3.9	4.4	4.9	Re
Lshell	7.5	100.0	7.6	3.4	3.1	3.6	4.3	5.4	6.6	
mlt	20.0	15.7	8.7	8.5	8.4	8.3	8.3	8.3	8.3	hrs
mlat	56.4	86.2	57.3	29.6	9.6	−4.7	−15.3	−23.5	−30.2	degs
invlat	68.6	87.4	68.7	57.1	55.5	58.0	61.3	64.4	67.1	degs

tide_lz_v6.1.3
Thu Oct 25 02:47:34 2007
plot: t0710210714_1015_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07102103.cdf
orbit: 07102103.cdf
level-zero: 07102101.dat