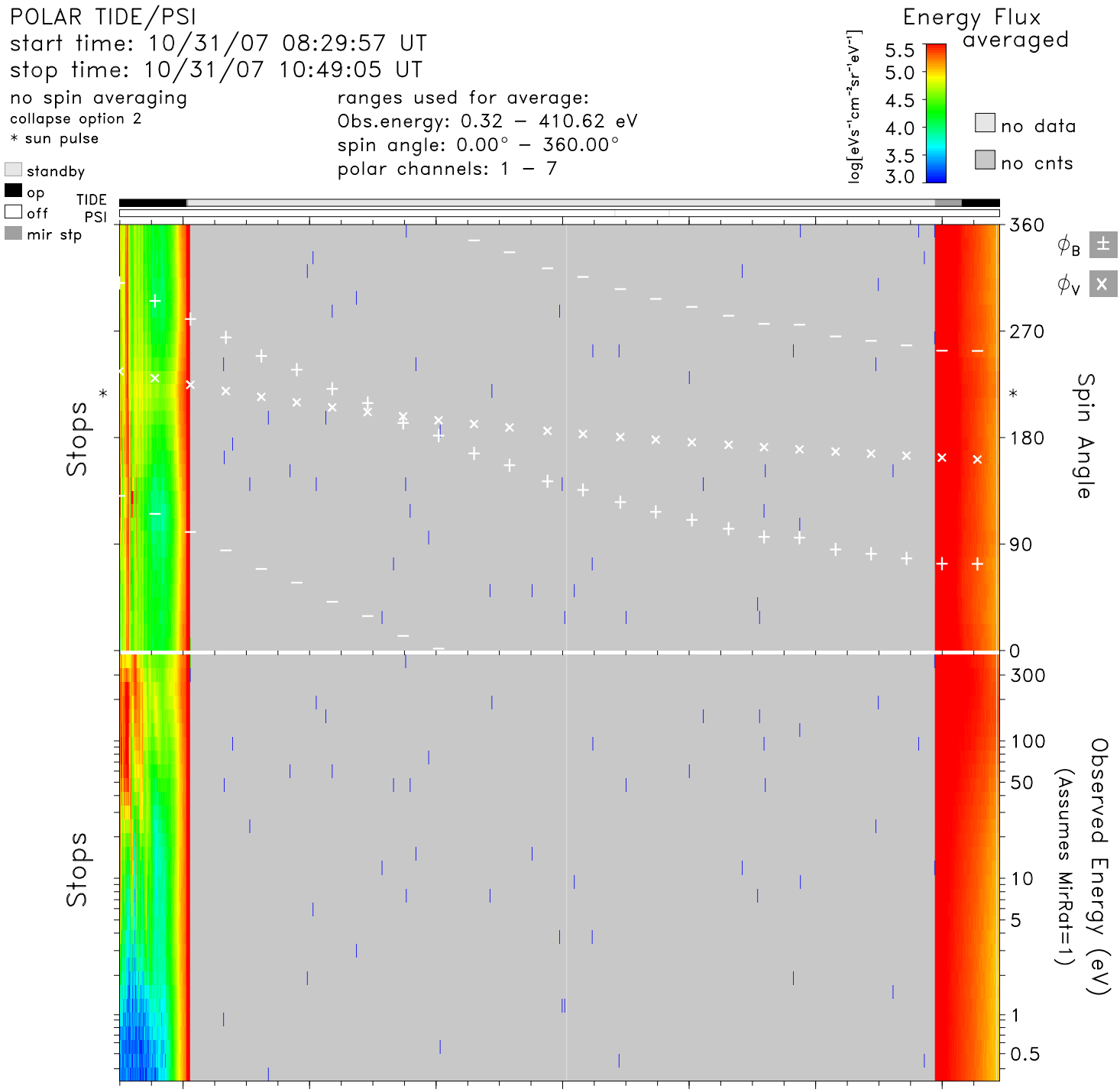
POLAR TIDE/PSI
start time: 10/31/07 08:29:57 UT
stop time: 10/31/07 10:49:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	2.2	2.6	3.1	3.6	4.0	4.5	5.0	Re
Lshell	6.6	3.4	3.2	3.7	4.4	5.4	6.6	
mlt	8.0	7.8	7.8	7.8	7.8	7.8	7.8	hrs
mlat	54.2	28.1	9.3	−4.3	−14.6	−22.7	−29.3	degs
invlat	67.1	57.2	56.1	58.5	61.6	64.5	67.1	degs

tide_lz_v6.1.3
Mon Nov 5 03:15:15 2007
plot: t0710310829_1049_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07103102.cdf
orbit: 07103102.cdf
level-zero: 07103101.dat