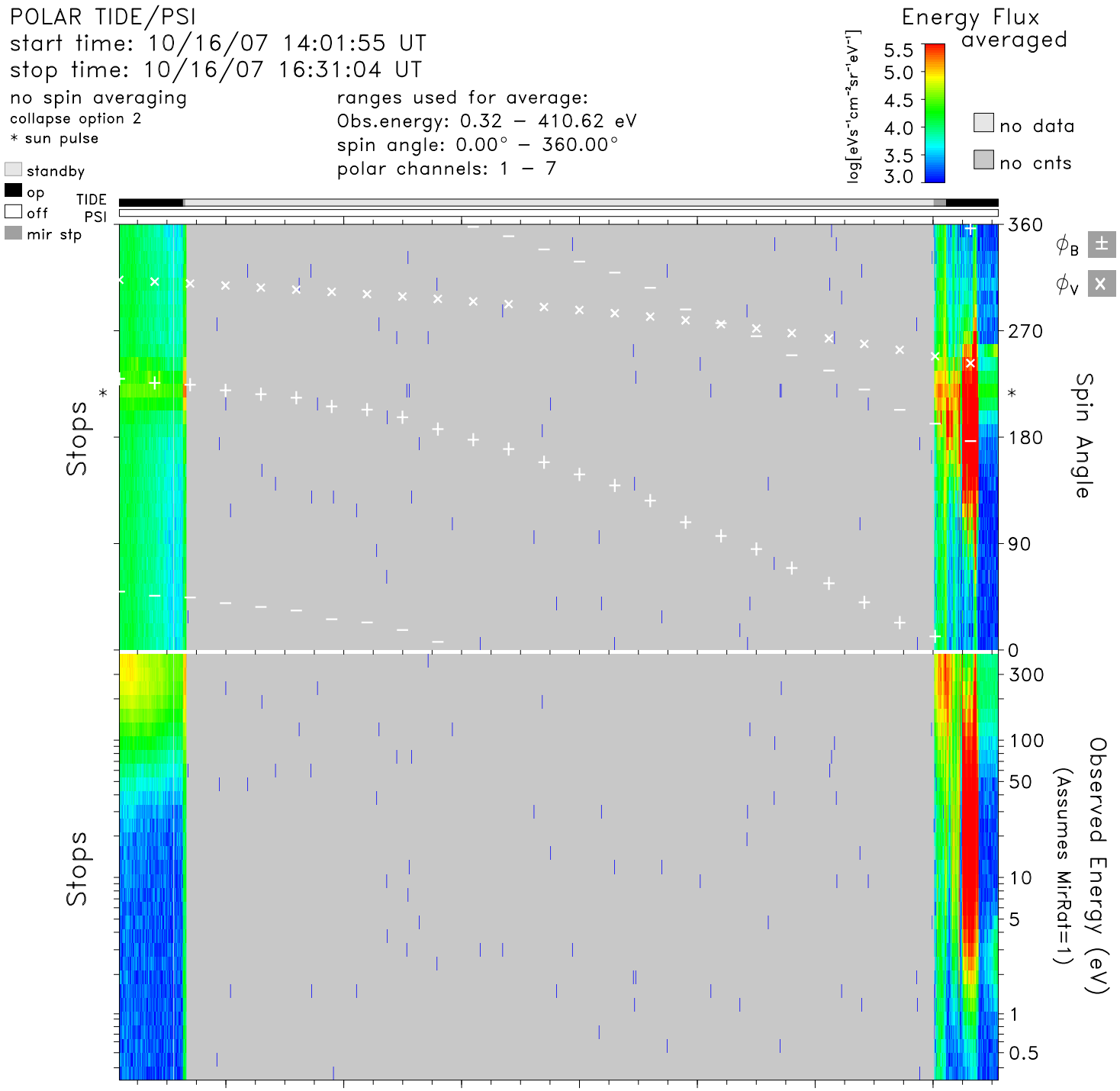
POLAR TIDE/PSI
start time: 10/16/07 14:01:55 UT
stop time: 10/16/07 16:31:04 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	5.1	4.6	4.2	3.7	3.2	2.7	2.3	Re
Lshell	6.9	5.5	4.5	3.7	3.2	3.4	6.4	
mlt	20.3	20.3	20.4	20.5	20.6	20.9	21.5	hrs
mlat	−31.4	−24.3	−15.8	−5.0	8.9	27.8	53.4	degs
invlat	67.6	64.8	61.7	58.5	56.1	57.1	66.7	degs

tide_lz_v6.1.3
Sun Oct 21 02:47:00 2007
plot: t0710161401_1631_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: 07101602.cdf
orbit: 07101602.cdf
level-zero: 07101601.dat