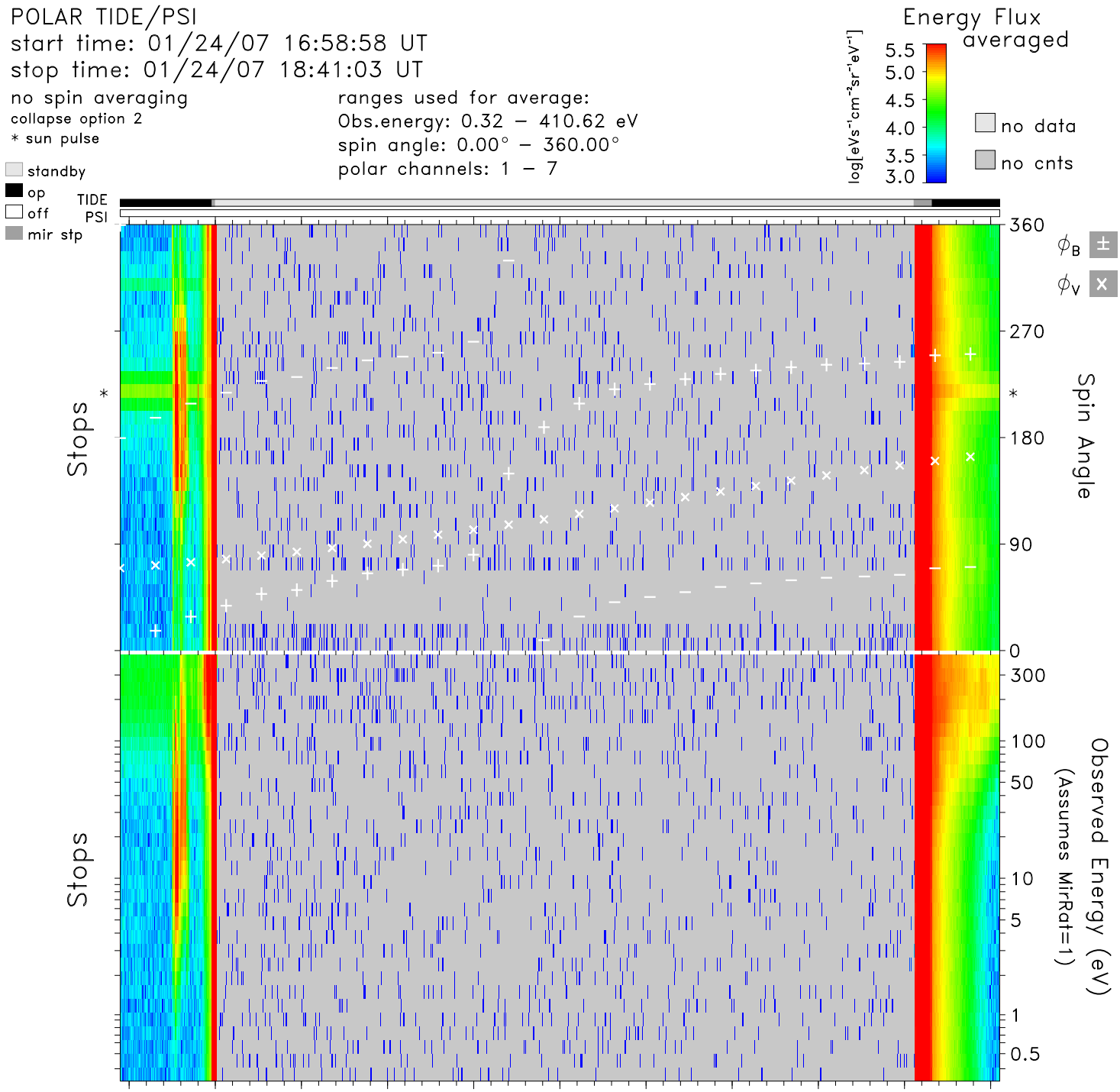
POLAR TIDE/PSI
start time: 01/24/07 16:58:58 UT
stop time: 01/24/07 18:41:03 UT

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	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	18:30	18:40	hr:mn
Re	2.0	2.0	2.0	2.2	2.4	2.6	2.9	3.2	3.4	3.7	3.9	Re
Lshell	26.6	6.1	3.0	2.4	2.3	2.6	3.2	4.0	5.0	6.4	8.3	
mlt	23.2	0.7	1.1	1.4	1.5	1.6	1.7	1.7	1.8	1.8	1.8	hrs
mlat	74.3	56.0	36.5	18.7	3.5	−9.1	−19.4	−28.0	−35.2	−41.3	−46.6	degs
invlat	78.8	66.2	55.1	49.3	49.0	51.8	55.8	59.8	63.5	66.8	69.6	degs

tide_lz_v6.1.3
Mon Jan 29 02:55:30 2007
plot: t0701241658_1841_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: 07012402.cdf
orbit: 07012403.cdf
level−zero: 07012401.dat