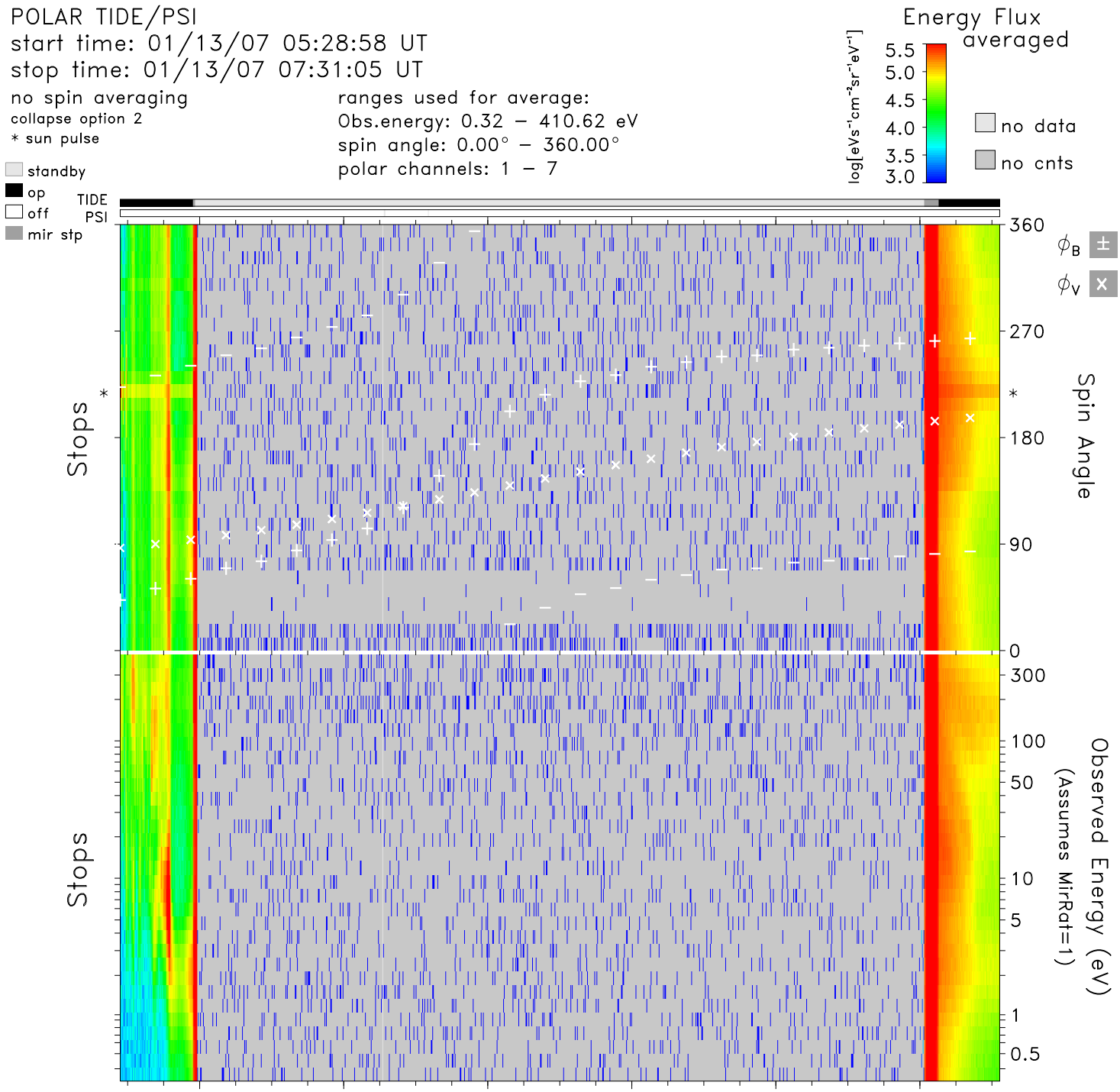
POLAR TIDE/PSI
start time: 01/13/07 05:28:58 UT
stop time: 01/13/07 07:31:05 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.0	2.4	2.8	3.4	3.9	4.4	Re
Lshell	6.2	2.9	2.9	3.7	4.9	6.5	
mlt	2.6	2.6	2.7	2.8	2.9	3.0	hrs
mlat	54.7	23.3	1.4	−13.9	−25.1	−33.8	degs
invlat	66.2	53.9	54.2	58.5	63.0	66.9	degs

tide_lz_v6.1.3
Thu Jan 18 05:24:02 2007
plot: t0701130528_0731_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: 07011302.cdf
orbit: 07011302.cdf
level-zero: 07011301.dat