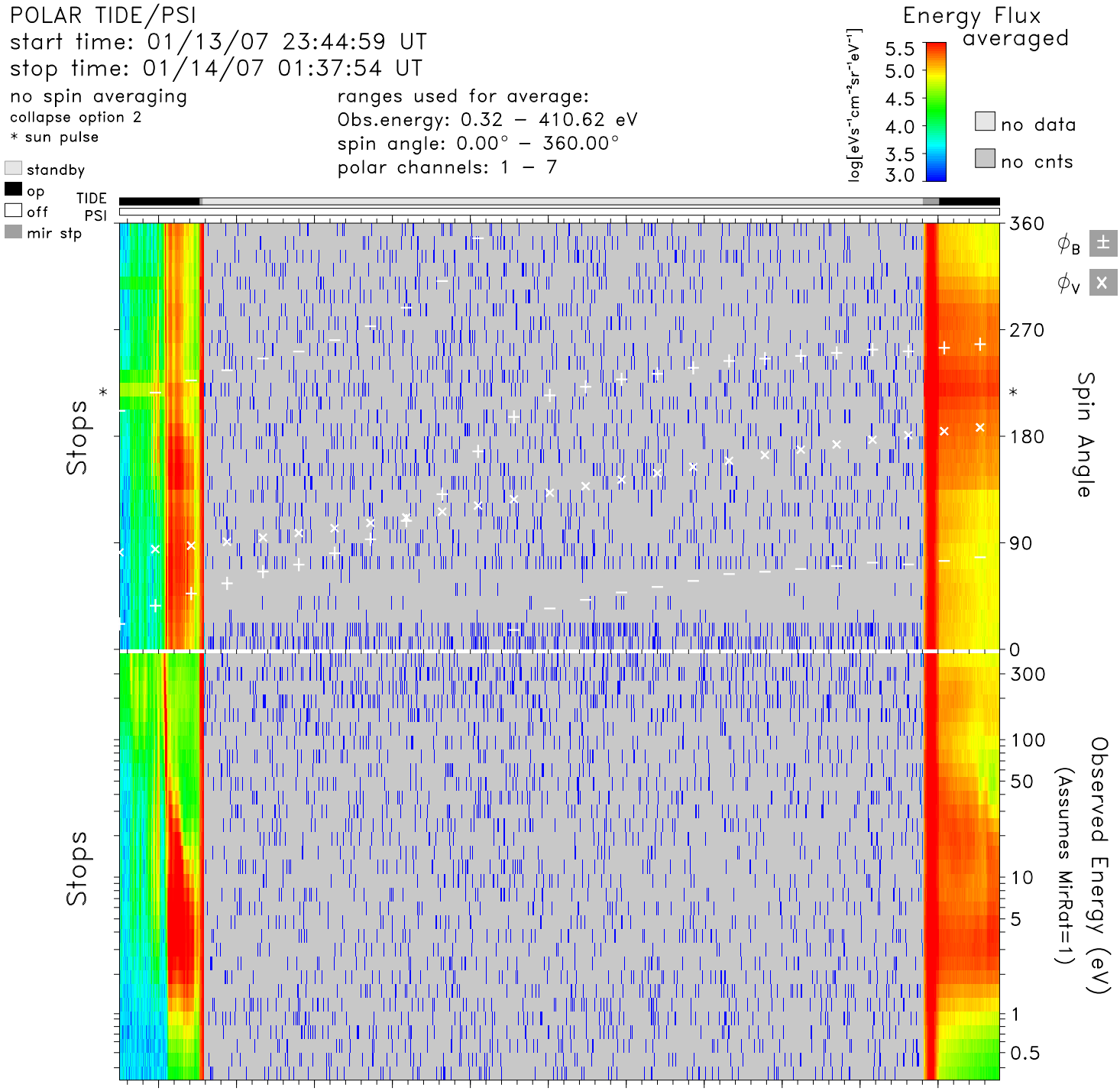
POLAR TIDE/PSI
start time: 01/13/07 23:44:59 UT
stop time: 01/14/07 01:37:54 UT

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	23:50	00:00	00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20	01:30	hr:mn
Re	2.0	2.0	2.1	2.3	2.5	2.8	3.0	3.3	3.6	3.8	4.1	Re
Lshell	13.6	4.5	2.9	2.5	2.6	2.9	3.3	4.0	4.7	5.7	6.7	
mlt	2.5	2.3	2.2	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	hrs
mlat	67.8	48.4	30.6	15.3	2.7	−7.6	−16.1	−23.1	−29.0	−34.0	−38.4	degs
invlat	74.3	61.9	53.8	50.7	51.3	53.8	56.8	59.8	62.6	65.1	67.4	degs

tide_lz_v6.1.3
Thu Jan 18 05:31:07 2007
plot: t0701132344_0137_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, 07011401.cdf
orbit: 07011302.cdf, 07011401.cdf
level-zero: 07011301.dat, 07011401.dat