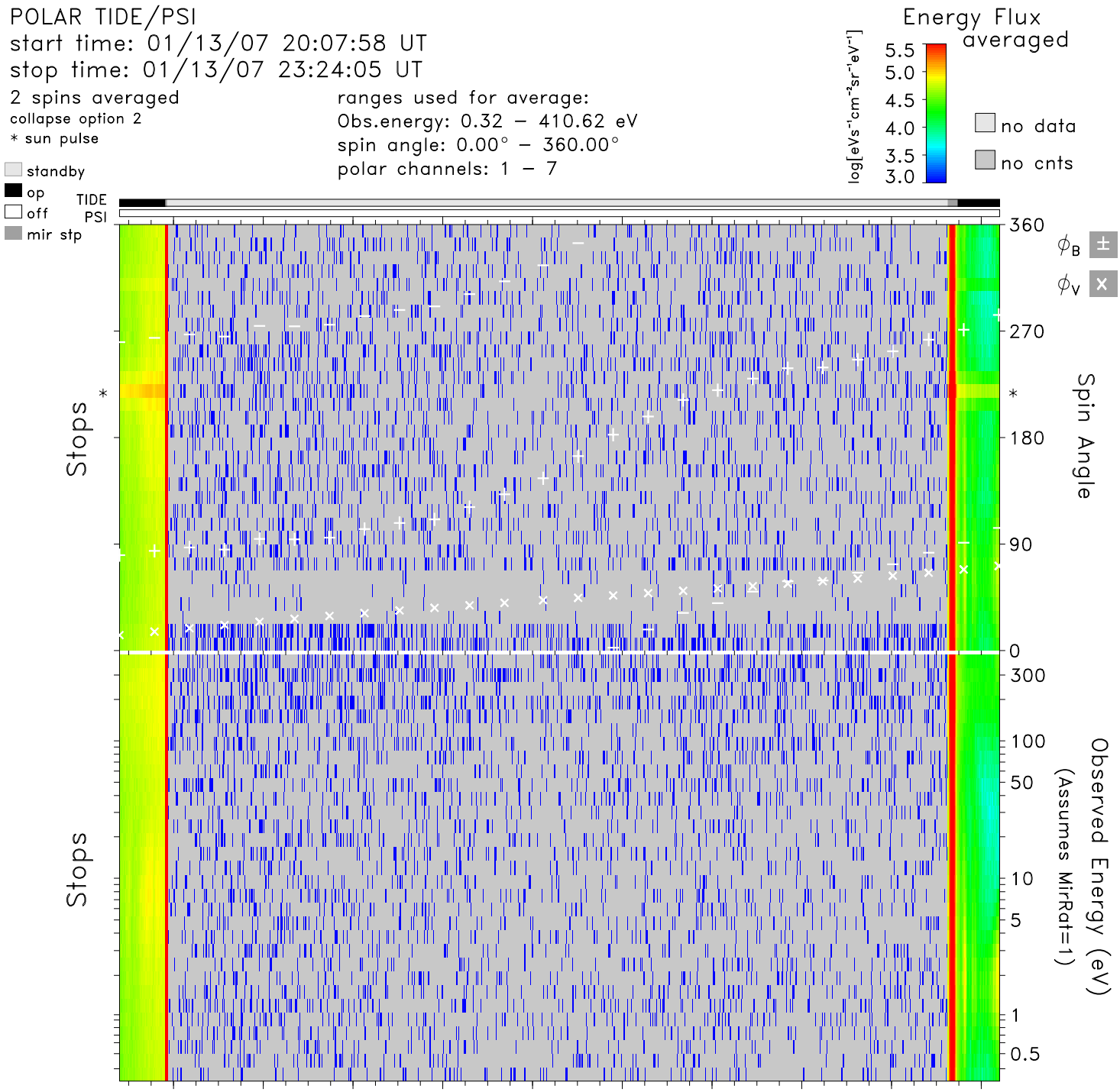
POLAR TIDE/PSI
start time: 01/13/07 20:07:58 UT
stop time: 01/13/07 23:24:05 UT

2 spins averaged
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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	6.5	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.8	2.4	Re
Lshell	7.4	6.7	6.1	5.5	4.9	4.5	4.1	4.0	4.6	9.5	
mlt	14.2	14.3	14.3	14.3	14.3	14.3	14.3	14.2	14.2	14.0	hrs
mlat	−20.6	−17.0	−13.0	−8.5	−3.1	3.4	11.7	22.6	37.9	60.3	degs
invlat	68.5	67.4	66.1	64.7	63.2	61.7	60.4	59.9	62.1	71.1	degs

tide_lz_v6.1.3
Thu Jan 18 05:28:17 2007
plot: t0701132007_2324_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