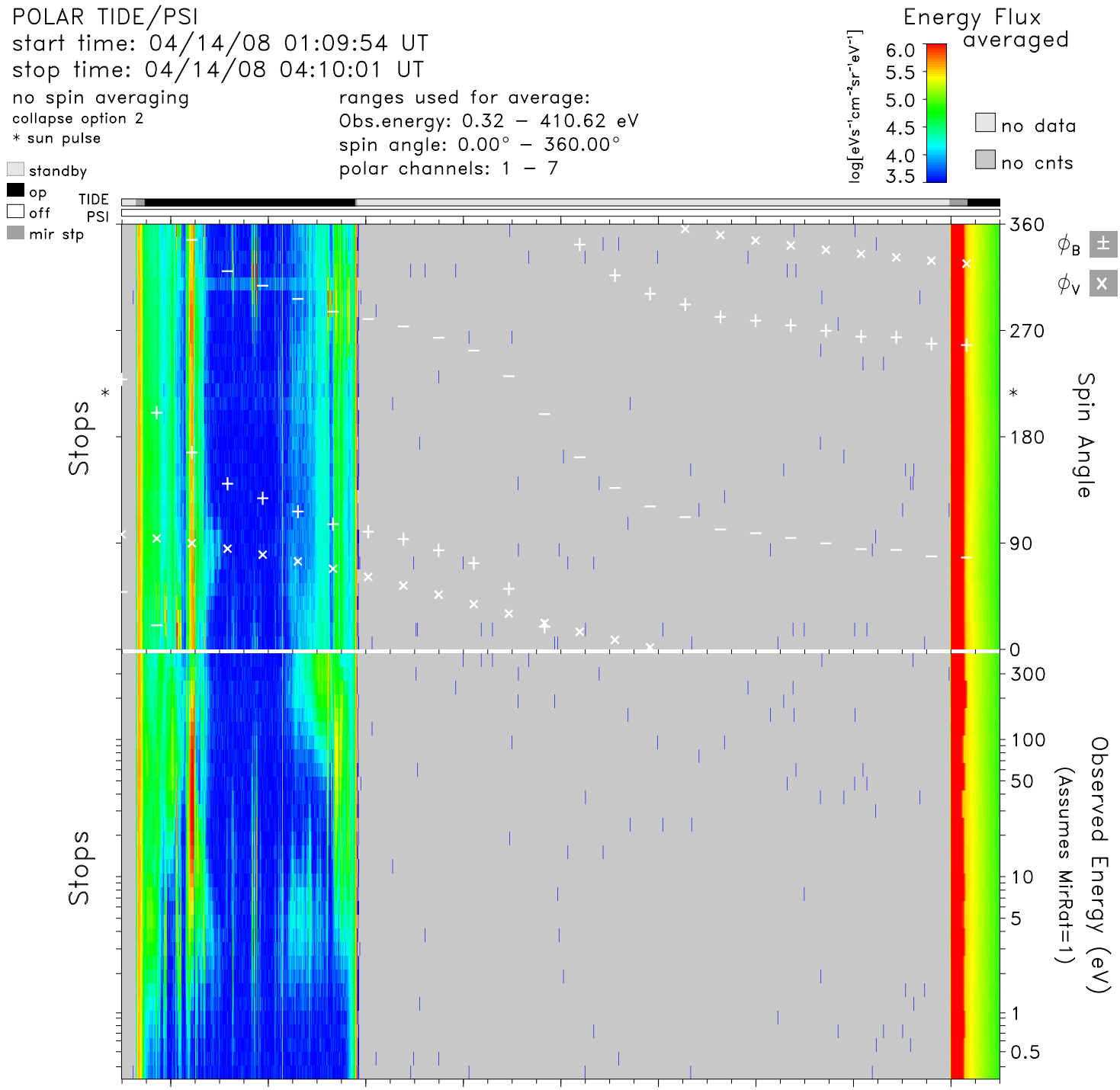
POLAR TIDE/PSI
start time: 04/14/08 01:09:54 UT
stop time: 04/14/08 04:10:01 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.2	2.2	2.4	2.9	3.3	3.8	4.3	4.7	5.2	Re
Lshell	12.9	55.7	5.8	3.6	3.5	3.9	4.5	5.4	6.6	
mlt	9.0	18.8	20.0	20.2	20.4	20.5	20.6	20.7	20.8	hrs
mlat	65.9	78.6	49.3	26.7	10.1	−2.5	−12.4	−20.4	−27.2	degs
invlat	73.8	82.3	65.4	58.3	57.6	59.4	62.0	64.6	67.1	degs

tide_lz_v6.1.3
Wed Apr 16 02:41:39 2008
plot: t0804140109_0410_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08041403.cdf
orbit: 08041403.cdf
level-zero: 08041401.dat