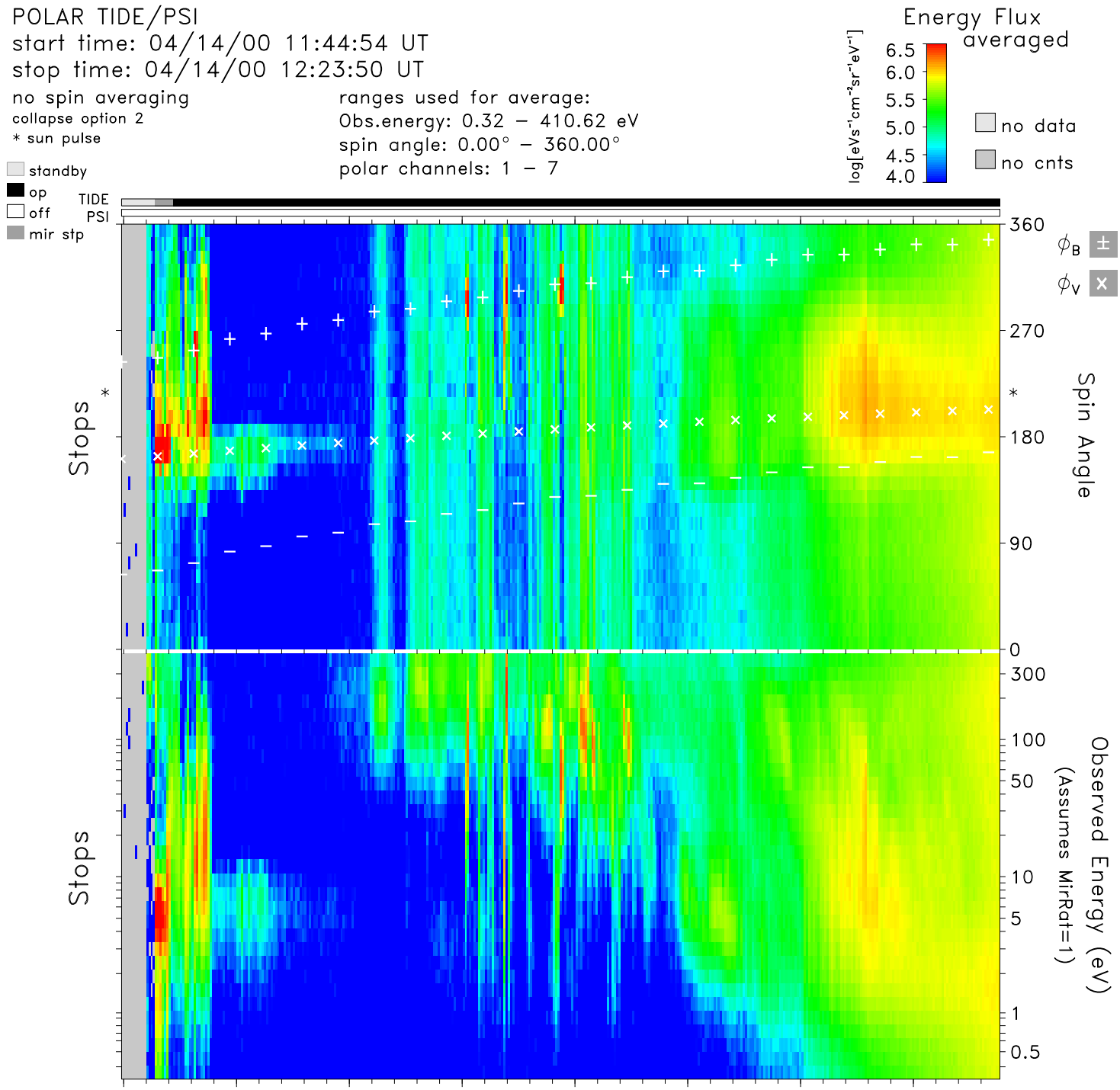
POLAR TIDE/PSI
start time: 04/14/00 11:44:54 UT
stop time: 04/14/00 12:23:50 UT

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	11:45	11:50	11:55	12:00	12:05	12:10	12:15	12:20	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.2	2.3	2.5	Re
Lshell	5.6	11.5	23.3	25.7	17.0	11.3	8.3	6.7	
mlt	0.7	1.7	3.6	6.2	7.9	8.8	9.3	9.6	hrs
mlat	−56.9	−67.2	−73.7	−74.0	−69.6	−63.6	−57.7	−52.2	degs
invlat	64.9	72.9	78.0	78.6	76.0	72.7	69.7	67.3	degs

tide_lz_v6.1.0
Tue Aug 8 09:51:51 2006
plot: t0004141144_1223_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000415_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041402.cdf
orbit: 00041402.cdf
level-zero: 00041401.dat