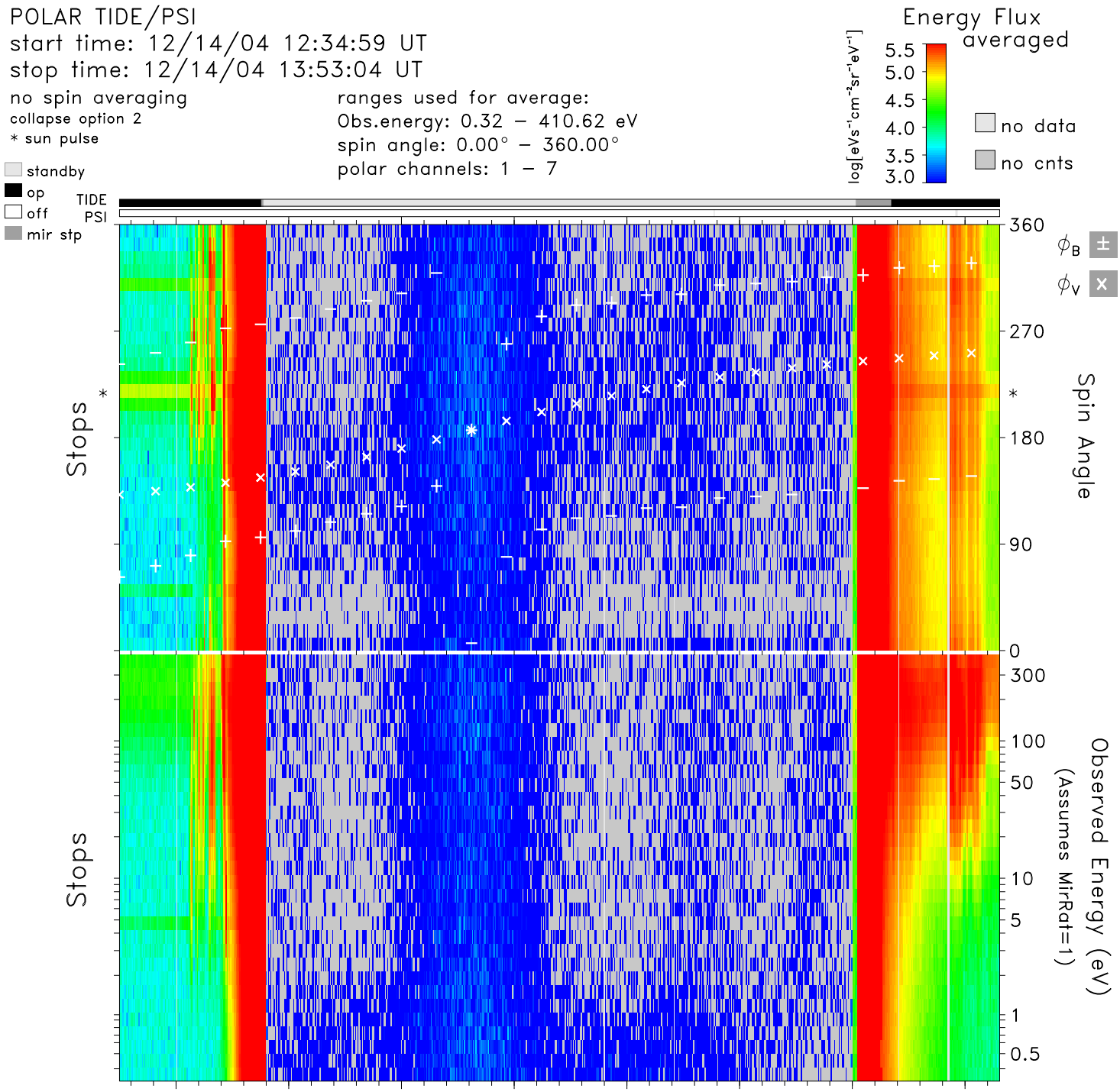
POLAR TIDE/PSI
start time: 12/14/04 12:34:59 UT
stop time: 12/14/04 13:53:04 UT

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	12:40	12:50	13:00	13:10	13:20	13:30	13:40	13:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	11.8	3.1	1.9	1.9	2.5	3.5	5.1	7.5	
mlt	3.9	5.1	5.5	5.8	6.1	6.4	6.7	7.0	hrs
mlat	67.9	43.2	18.3	−2.9	−19.4	−32.1	−41.9	−49.7	degs
invlat	73.1	55.3	43.9	44.2	50.7	57.7	63.8	68.6	degs

tide_lz_v6.1.0
Thu Jul 27 20:37:52 2006
plot: t0412141234_1353_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04121402.cdf
orbit: 04121402.cdf
level-zero: 04121401.dat