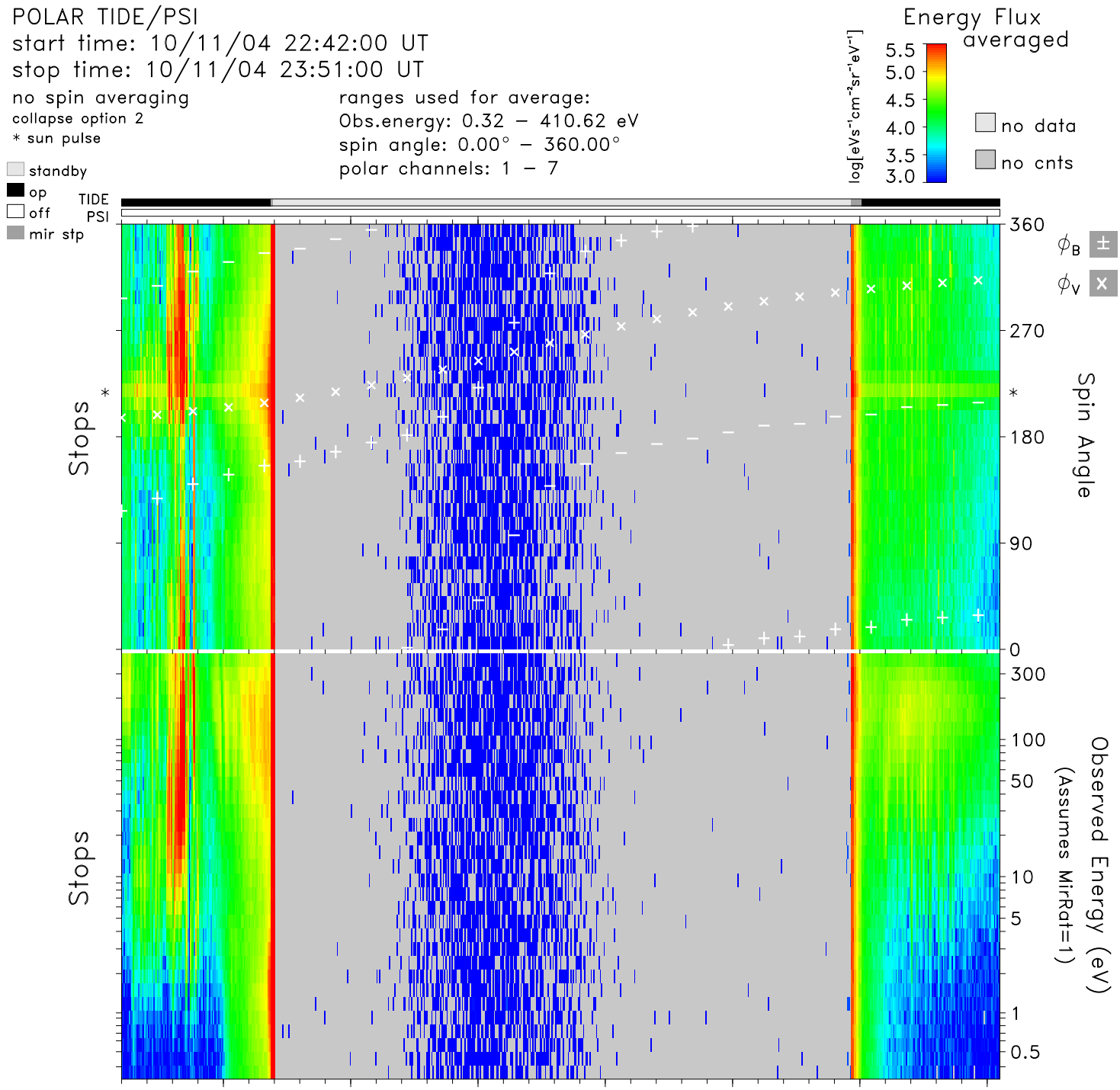
POLAR TIDE/PSI
start time: 10/11/04 22:42:00 UT
stop time: 10/11/04 23:51:00 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.1	2.4	2.7	Re
Lshell	6.2	2.2	1.6	2.0	3.1	5.5	10.3	
mlt	7.9	8.9	9.5	9.9	10.2	10.6	11.0	hrs
mlat	58.8	33.6	6.4	−17.1	−35.4	−49.0	−59.2	degs
invlat	66.2	47.9	38.1	44.4	55.4	64.8	71.9	degs

tide_lz_v6.1.0
Thu Jul 27 14:54:05 2006
plot: t0410112242_2351_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: 04101101.cdf
orbit: 04101101.cdf
level-zero: 04101101.dat