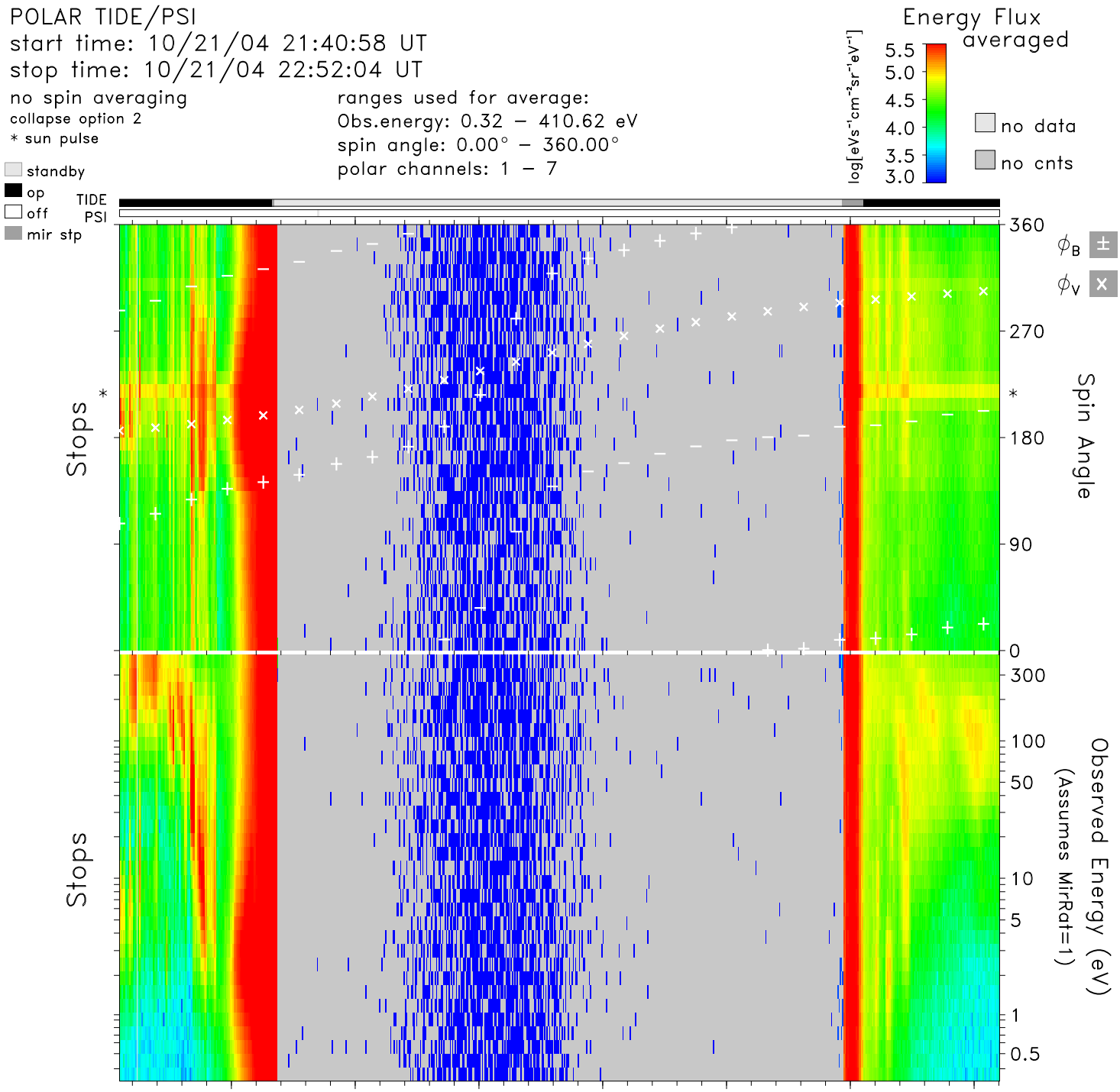
POLAR TIDE/PSI
start time: 10/21/04 21:40:58 UT
stop time: 10/21/04 22:52:04 UT

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	21:50	22:00	22:10	22:20	22:30	22:40	22:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.1	2.4	2.8	Re
Lshell	5.9	2.2	1.6	2.0	3.1	5.4	10.0	
mlt	7.3	8.3	8.8	9.2	9.6	10.0	10.4	hrs
mlat	58.0	32.6	5.8	−17.3	−35.1	−48.4	−58.4	degs
invlat	65.6	47.4	38.4	44.8	55.5	64.6	71.5	degs

tide_lz_v6.1.0
Thu Jul 27 16:09:24 2006
plot: t0410212140_2252_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: 04102102.cdf
orbit: 04102102.cdf
level-zero: 04102101.dat