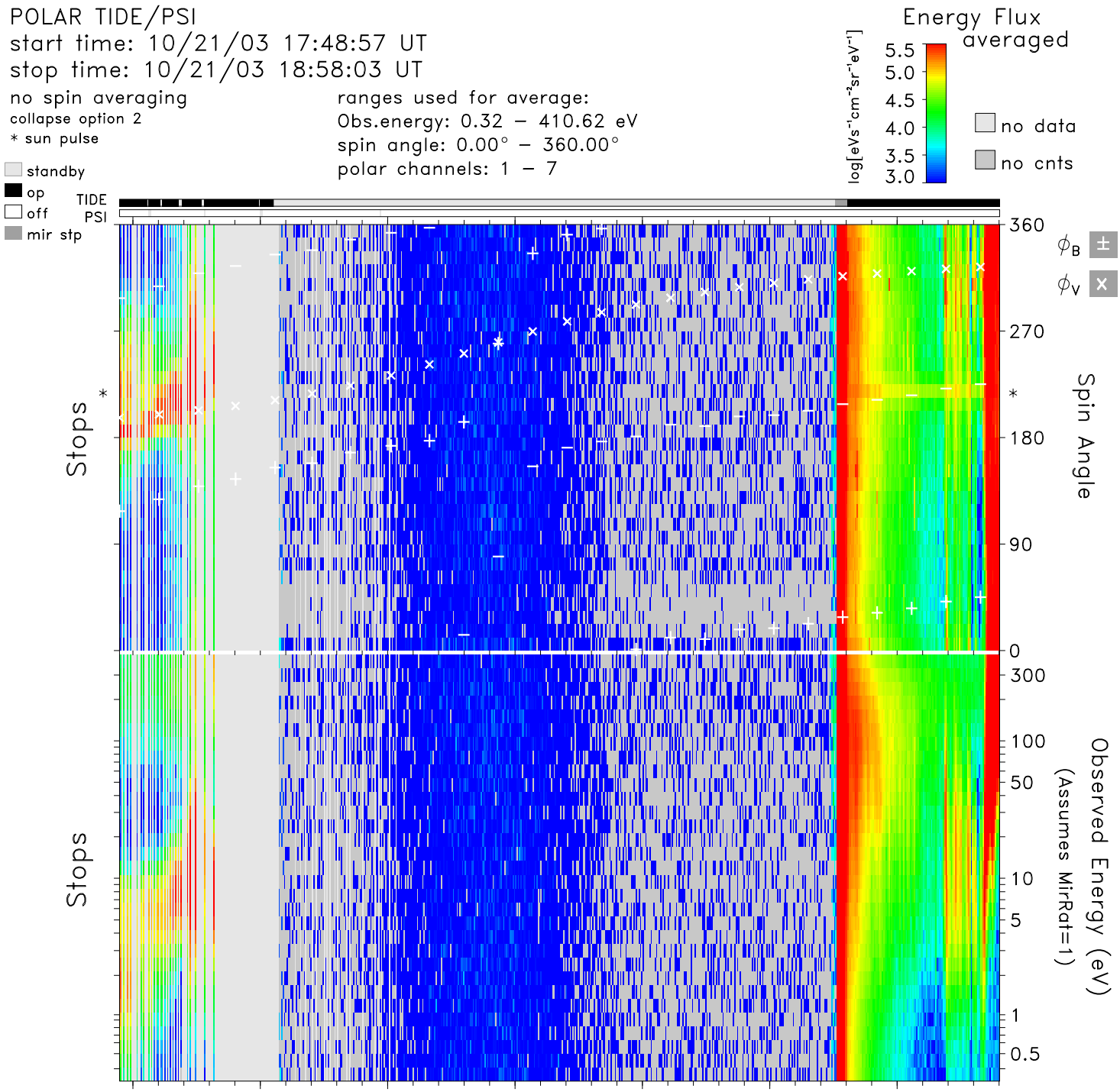
POLAR TIDE/PSI
start time: 10/21/03 17:48:57 UT
stop time: 10/21/03 18:58:03 UT

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	17:50	18:00	18:10	18:20	18:30	18:40	18:50	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	24.5	5.0	1.9	1.6	2.2	3.7	6.9	
mlt	5.7	8.3	9.2	9.8	10.3	10.8	11.4	hrs
mlat	74.2	55.7	28.2	−0.2	−23.8	−41.2	−53.6	degs
invlat	78.4	63.4	44.1	37.4	47.1	58.8	67.7	degs

tide_lz_v6.1.0
Wed Jul 26 12:23:08 2006
plot: t0310211748_1858_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: 03102102.cdf
orbit: 03102102.cdf
level-zero: 03102101.dat