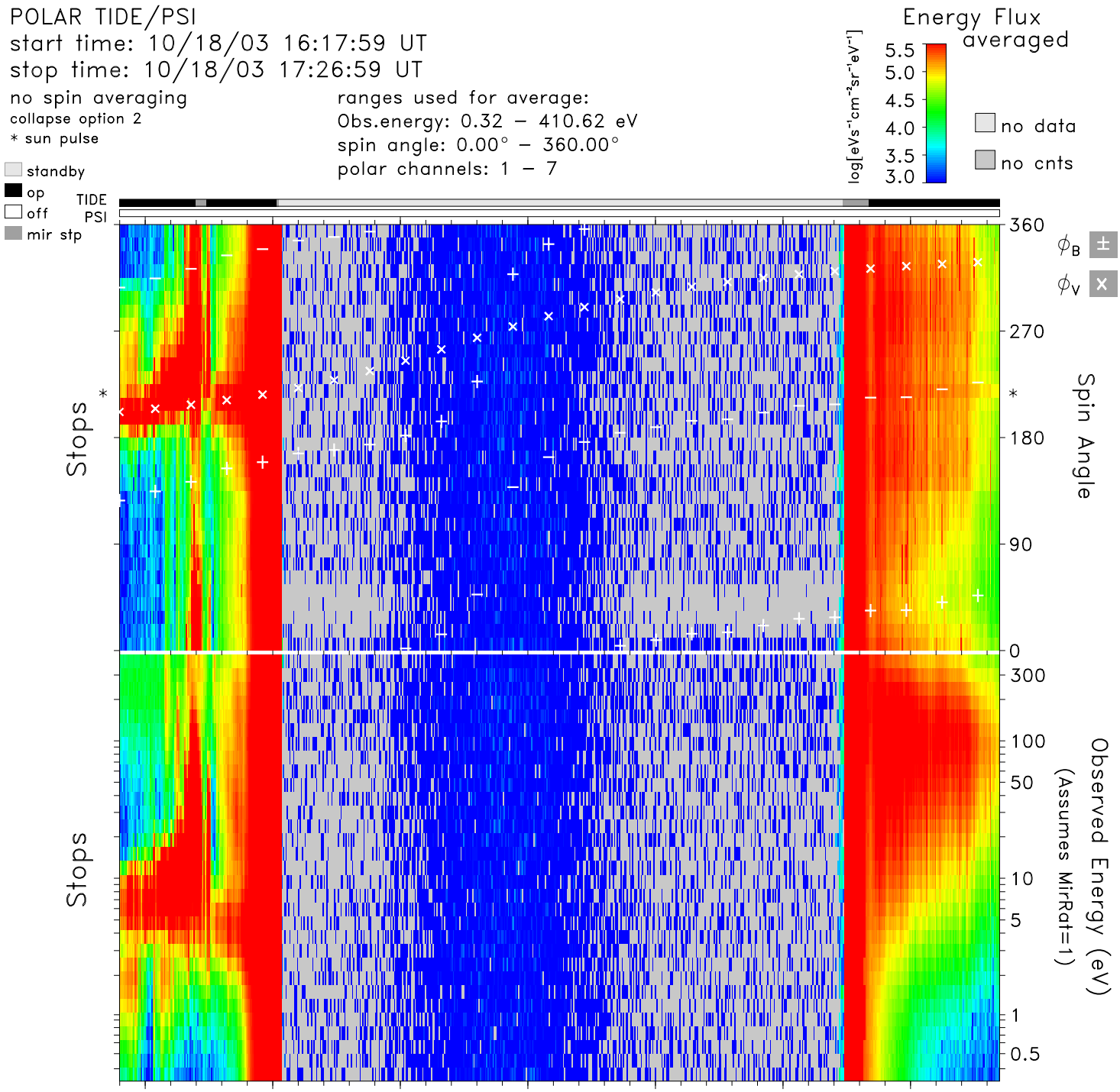
POLAR TIDE/PSI
start time: 10/18/03 16:17:59 UT
stop time: 10/18/03 17:26:59 UT

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	16:20	16:30	16:40	16:50	17:00	17:10	17:20	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	Re
Lshell	23.3	4.0	1.8	1.7	2.4	4.0	7.2	
mlt	7.2	9.0	9.7	10.1	10.5	10.9	11.4	hrs
mlat	74.1	51.3	23.0	−4.1	−25.8	−41.9	−53.6	degs
invlat	78.0	60.1	42.2	39.5	49.4	60.0	68.2	degs

tide_lz_v6.1.0
Wed Jul 26 12:11:16 2006
plot: t0310181617_1726_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: 03101802.cdf
orbit: 03101803.cdf
level-zero: 03101801.dat