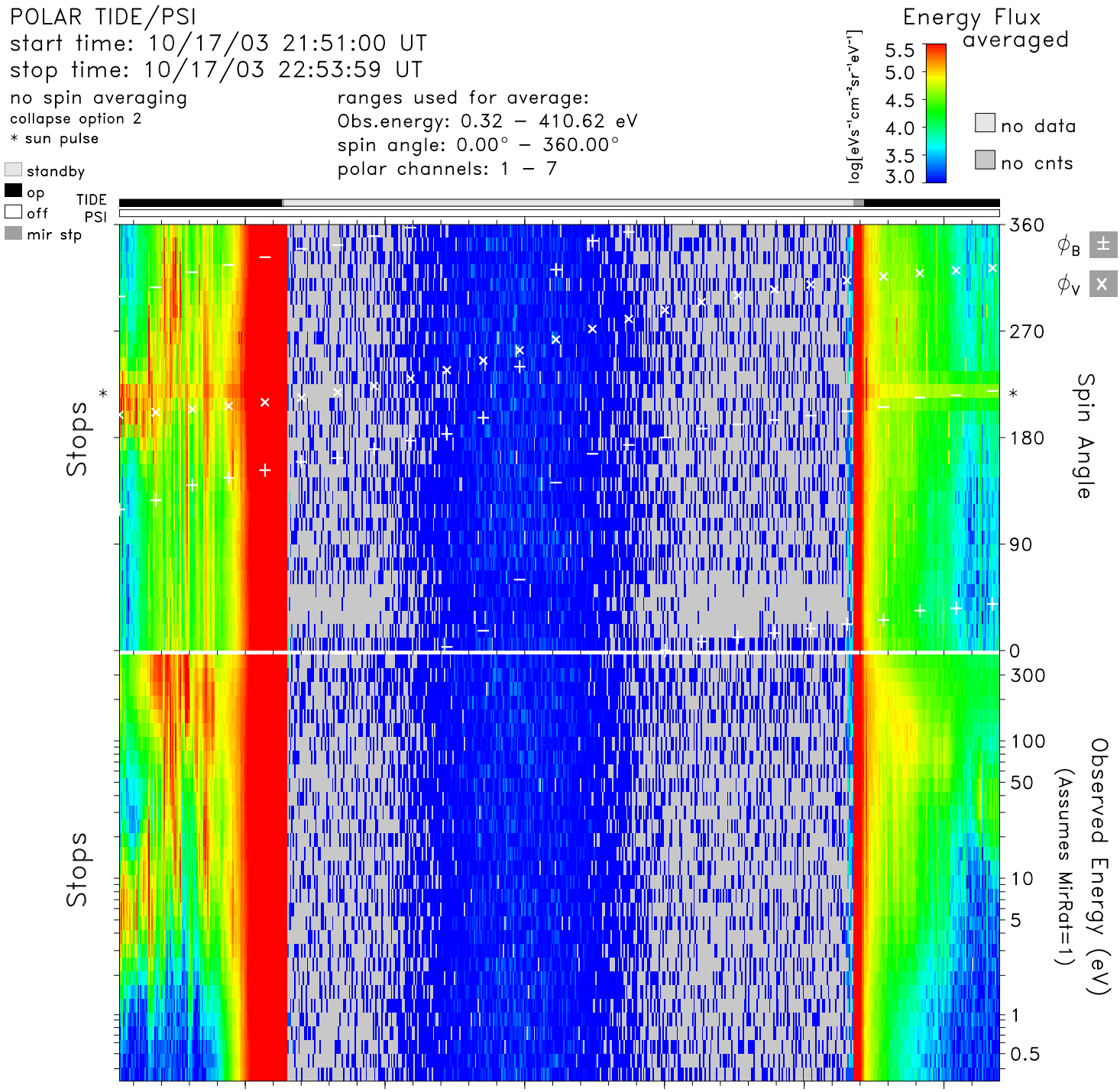
POLAR TIDE/PSI
start time: 10/17/03 21:51:00 UT
stop time: 10/17/03 22:53:59 UT

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	22:00	22:10	22:20	22:30	22:40	22:50	hr:mn
Re	1.7	1.5	1.5	1.7	2.0	2.3	Re
Lshell	5.4	2.0	1.5	2.0	4.1	9.3	
mlt	8.0	9.0	9.7	10.2	10.8	11.6	hrs
mlat	56.4	30.7	0.6	−26.3	−46.4	−60.4	degs
invlat	64.4	44.8	34.5	45.7	60.3	70.8	degs

tide_lz_v6.1.0
Wed Jul 26 12:07:22 2006
plot: t0310172151_2253_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: 03101702.cdf
orbit: 03101703.cdf
level-zero: 03101702.dat