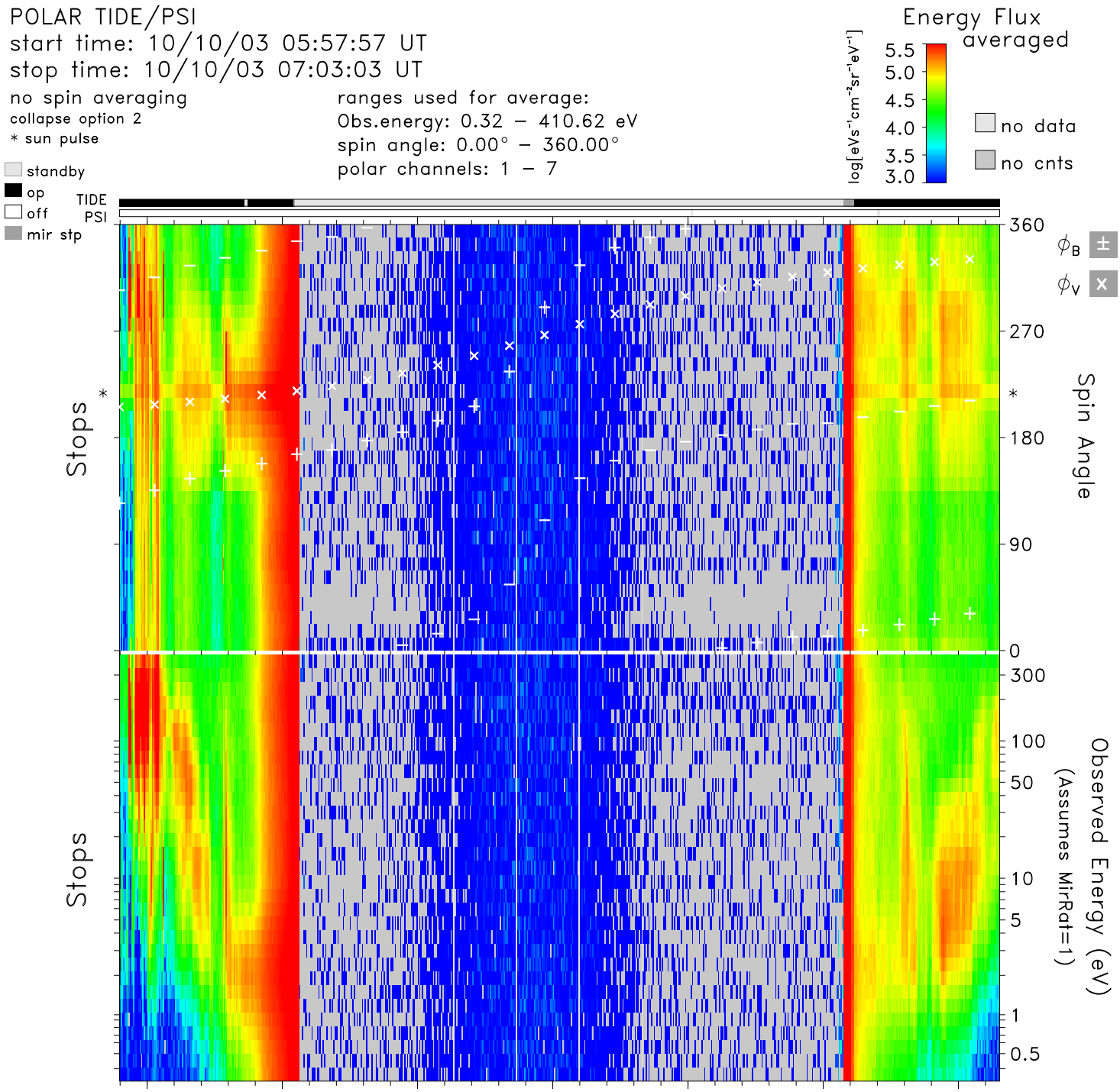
POLAR TIDE/PSI
start time: 10/10/03 05:57:57 UT
stop time: 10/10/03 07:03:03 UT

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	06:00	06:10	06:20	06:30	06:40	06:50	07:00	hr:mn
Re	1.9	1.7	1.5	1.6	1.7	2.0	2.3	Re
Lshell	23.7	4.3	1.8	1.6	2.3	4.8	11.7	
mlt	9.8	10.0	10.1	10.1	10.1	10.0	9.8	hrs
mlat	73.6	51.9	24.5	−4.8	−30.1	−49.3	−63.4	degs
invlat	78.2	61.3	42.5	37.1	49.1	62.8	73.0	degs

tide_lz_v6.1.0
Wed Jul 26 11:38:05 2006
plot: t0310100557_0703_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: 03101002.cdf
orbit: 03101002.cdf
level−zero: 03101001.dat