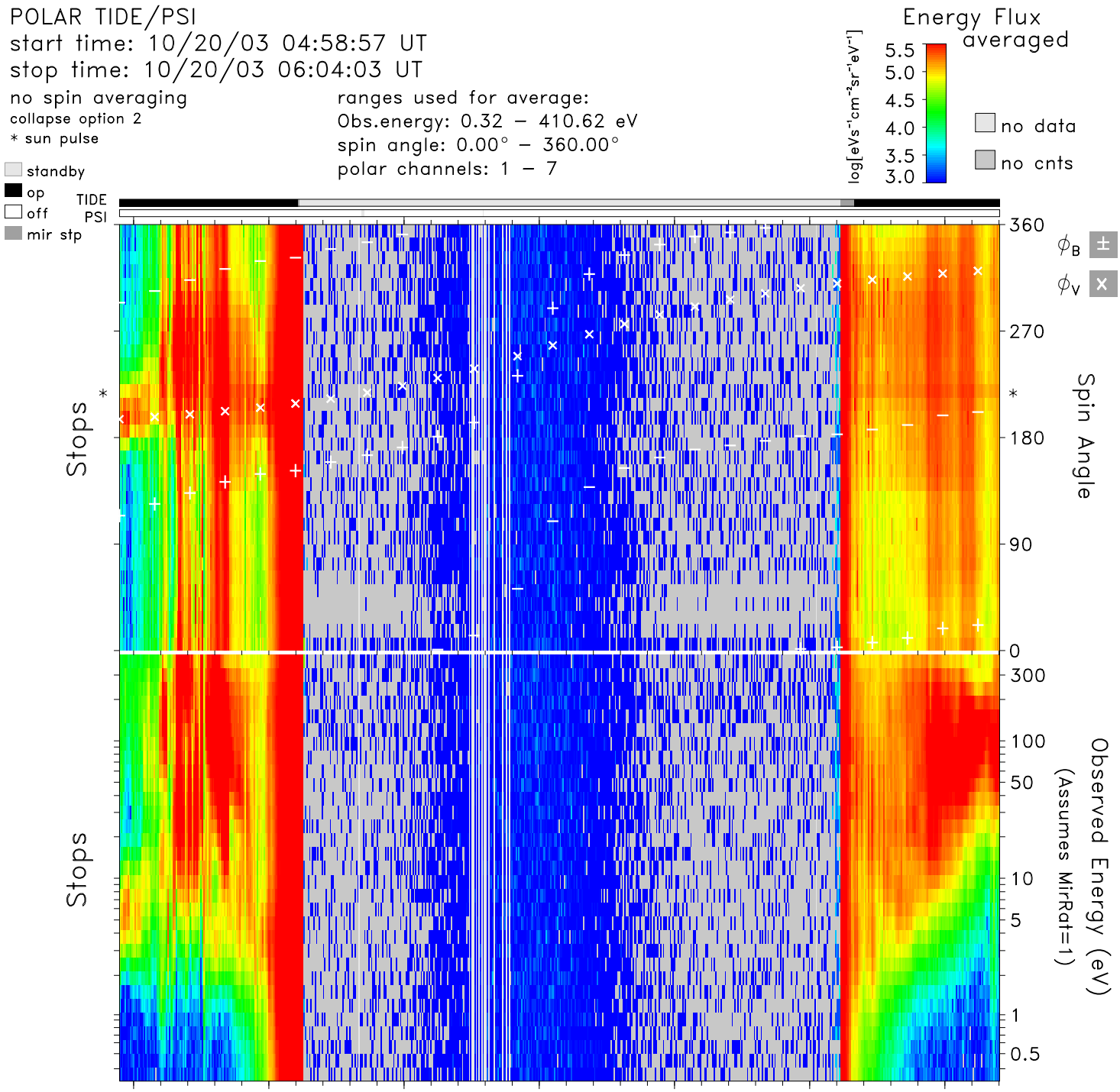
POLAR TIDE/PSI
start time: 10/20/03 04:58:57 UT
stop time: 10/20/03 06:04:03 UT

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	05:00	05:10	05:20	05:30	05:40	05:50	06:00	hr:mn
Re	2.0	1.7	1.5	1.6	1.7	2.0	2.3	Re
Lshell	30.3	5.0	1.9	1.5	2.2	4.4	10.8	
mlt	8.9	9.3	9.4	9.5	9.4	9.4	9.2	hrs
mlat	75.4	54.5	27.6	−1.9	−27.8	−47.8	−62.4	degs
invlat	79.5	63.3	44.1	36.4	47.6	61.6	72.3	degs

tide_lz_v6.1.0
Wed Jul 26 12:16:27 2006
plot: t0310200458_0604_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: 03102002.cdf
orbit: 03102002.cdf
level-zero: 03102001.dat