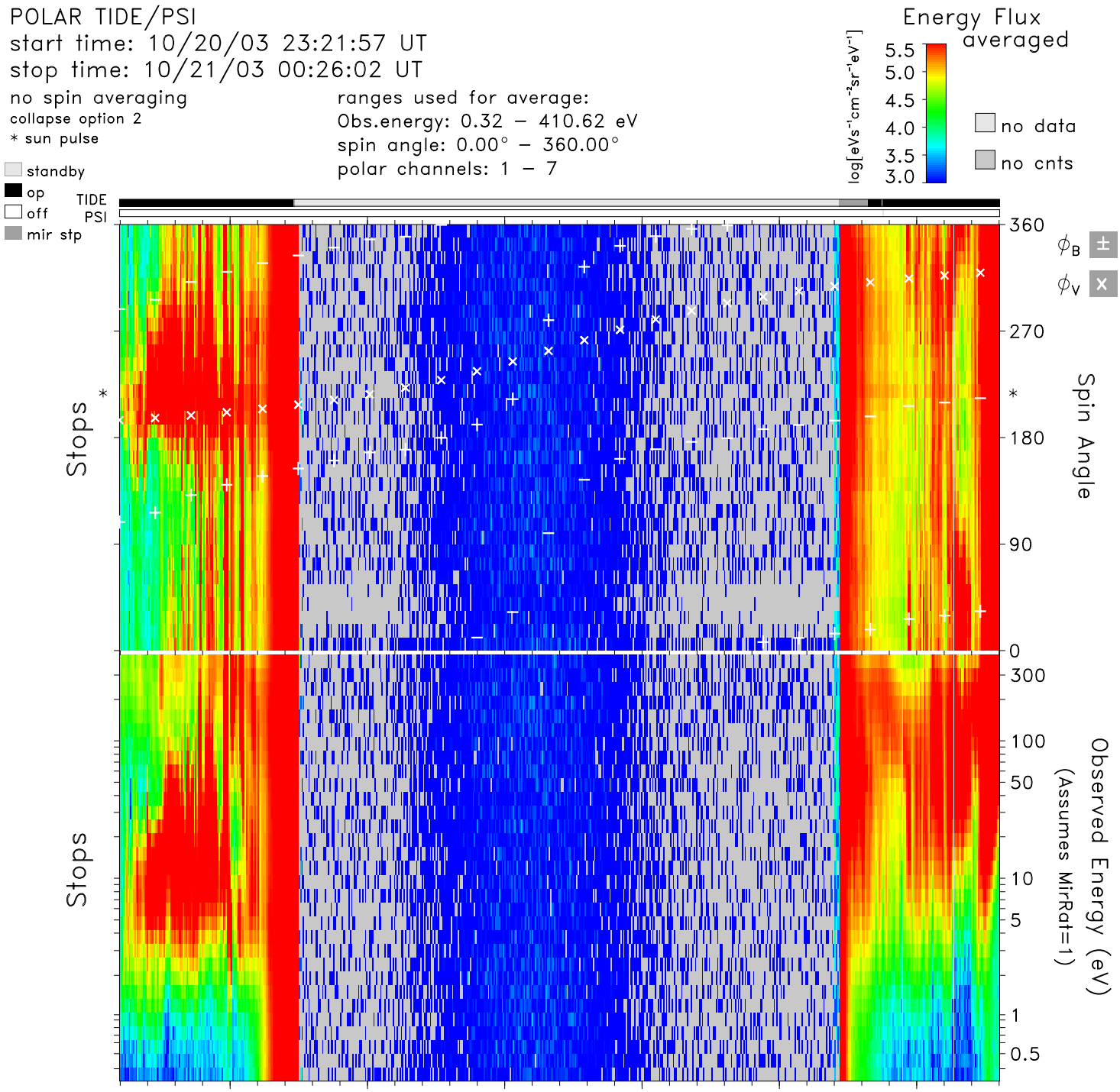
POLAR TIDE/PSI
start time: 10/20/03 23:21:57 UT
stop time: 10/21/03 00:26:02 UT

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	23:30	23:40	23:50	00:00	00:10	00:20	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	Re
Lshell	6.9	2.3	1.5	1.9	3.7	9.5	
mlt	7.7	8.7	9.3	9.7	10.2	10.8	hrs
mlat	60.1	35.8	5.7	−23.1	−45.5	−61.5	degs
invlat	67.6	48.5	34.1	42.9	58.9	71.1	degs

tide_lz_v6.1.0
Wed Jul 26 12:17:46 2006
plot: t0310202321_0026_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, 03102102.cdf
orbit: 03102002.cdf, 03102102.cdf
level-zero: 03102001.dat, 03102101.dat