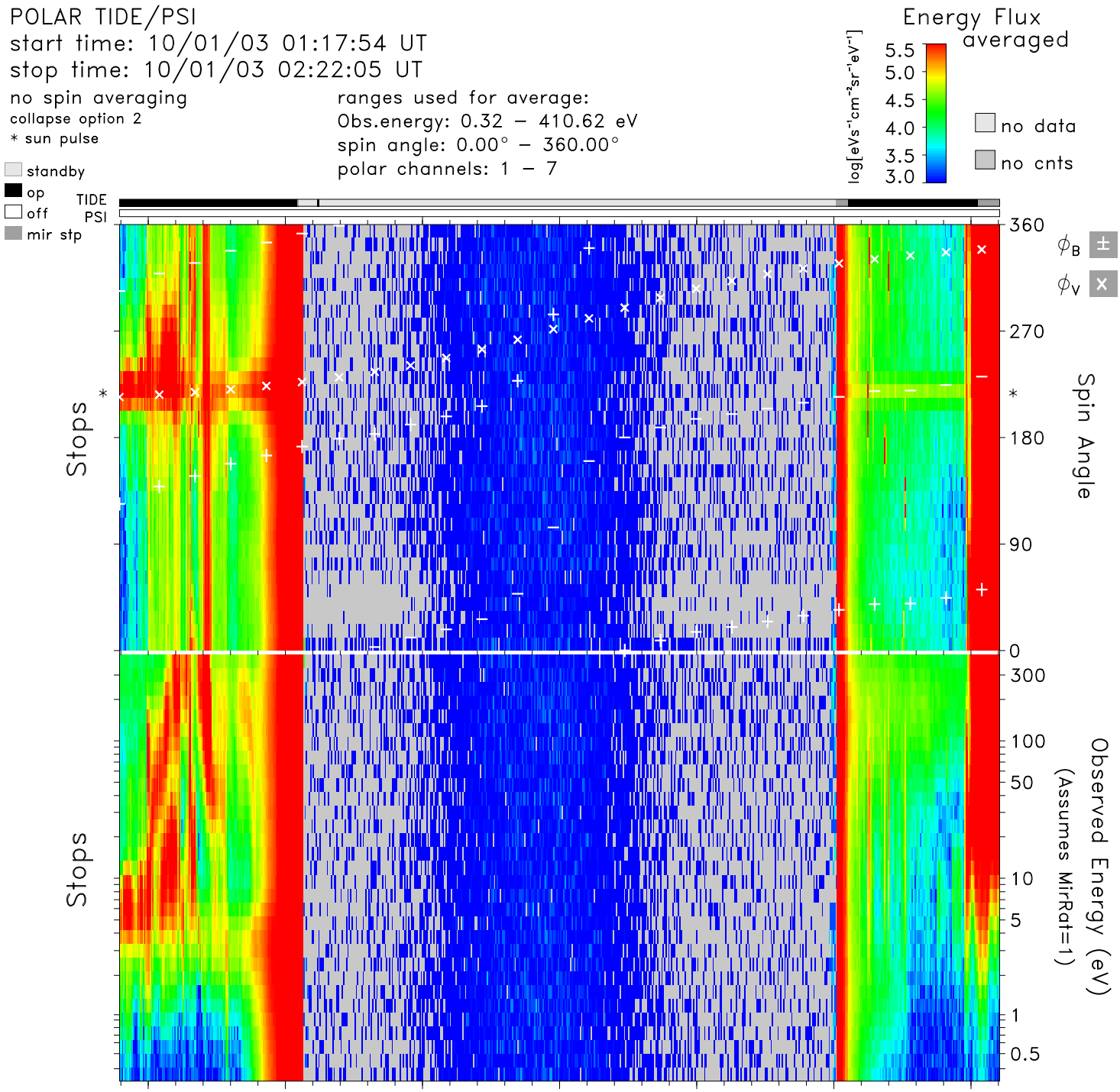
POLAR TIDE/PSI
start time: 10/01/03 01:17:54 UT
stop time: 10/01/03 02:22:05 UT

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	01:20	01:30	01:40	01:50	02:00	02:10	02:20	hr:mn
Re	2.0	1.7	1.5	1.5	1.7	2.0	2.3	Re
Lshell	18.1	4.5	1.8	1.5	2.3	5.3	15.4	
mlt	7.8	9.5	10.2	10.7	11.1	11.6	12.3	hrs
mlat	71.0	52.7	25.9	−4.9	−32.3	−52.9	−67.5	degs
invlat	76.4	61.7	41.9	34.5	48.7	64.3	75.2	degs

tide_lz_v6.1.0
Wed Jul 26 11:03:10 2006
plot: t0310010117_0222_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: 03100102.cdf
orbit: 03100102.cdf
level-zero: 03100101.dat