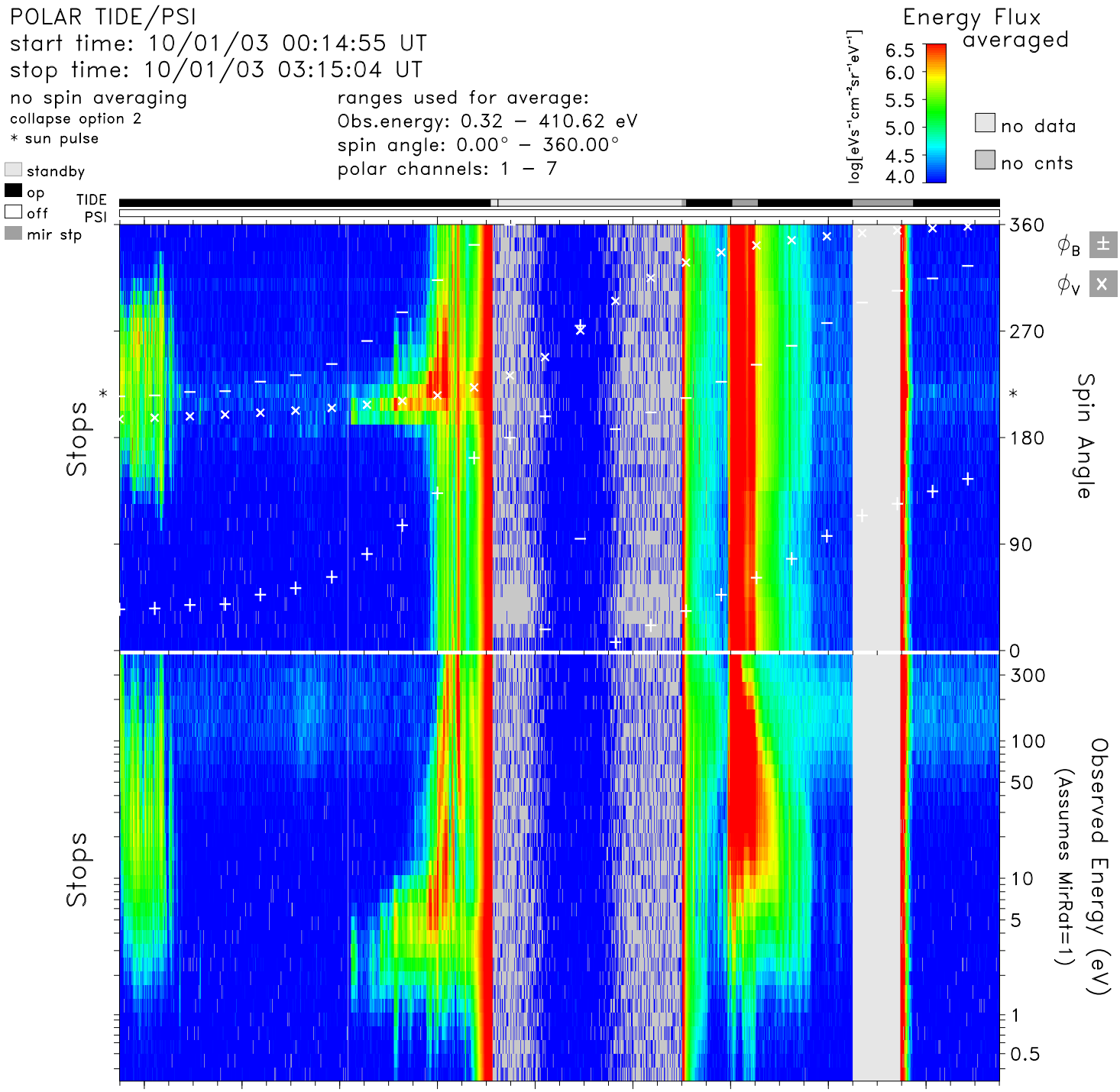
POLAR TIDE/PSI
start time: 10/01/03 00:14:55 UT
stop time: 10/01/03 03:15:04 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	8.4	11.2	24.4	18.1	1.8	2.3	15.4	100.0	54.6	
mlt	23.8	0.2	1.7	7.8	10.2	11.1	12.3	16.6	20.6	hrs
mlat	46.9	57.3	70.9	71.0	25.9	−32.3	−67.5	−81.2	−75.1	degs
invlat	69.8	72.6	78.3	76.4	41.9	48.7	75.2	84.9	82.2	degs

tide_lz_v6.1.0
Fri Aug 11 11:46:11 2006
plot: t0310010014_0315_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100102.cdf
orbit: 03100102.cdf
level−zero: 03100101.dat