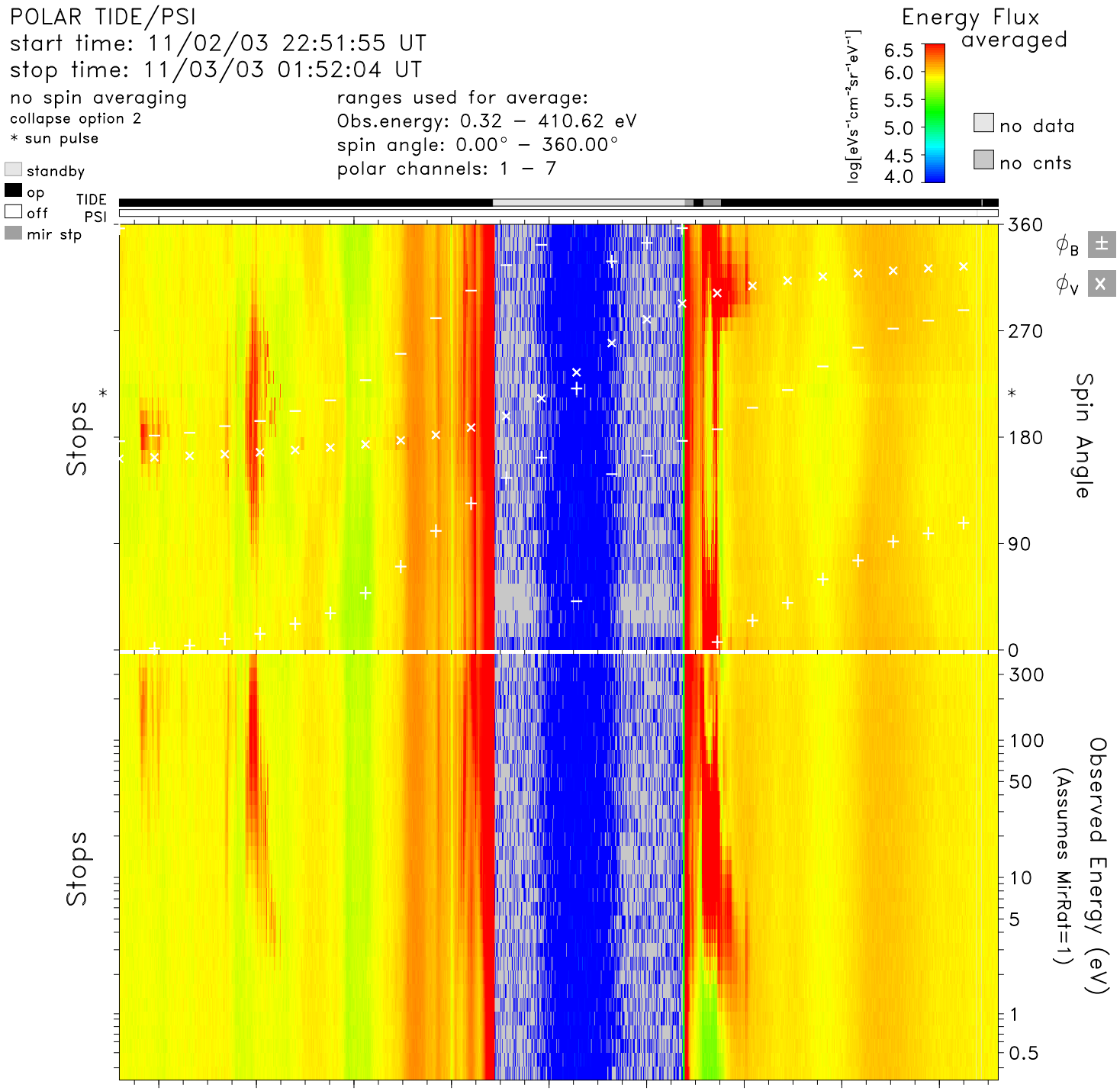
POLAR TIDE/PSI
start time: 11/02/03 22:51:55 UT
stop time: 11/03/03 01:52:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	8.9	12.7	34.3	12.2	1.6	2.8	21.2	100.0	69.0	
mlt	21.5	22.0	23.8	6.5	8.2	8.8	9.8	14.7	18.9	hrs
mlat	49.0	59.9	74.3	67.2	17.1	−38.3	−70.4	−83.7	−76.6	degs
invlat	70.4	73.7	80.2	73.3	37.6	53.4	77.5	86.4	83.1	degs

tide_lz_v6.1.0
Fri Aug 11 13:34:27 2006
plot: t0311022251_0152_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110201.cdf, 03110301.cdf
orbit: 03110201.cdf, 03110301.cdf
level-zero: 03110201.dat, 03110301.dat