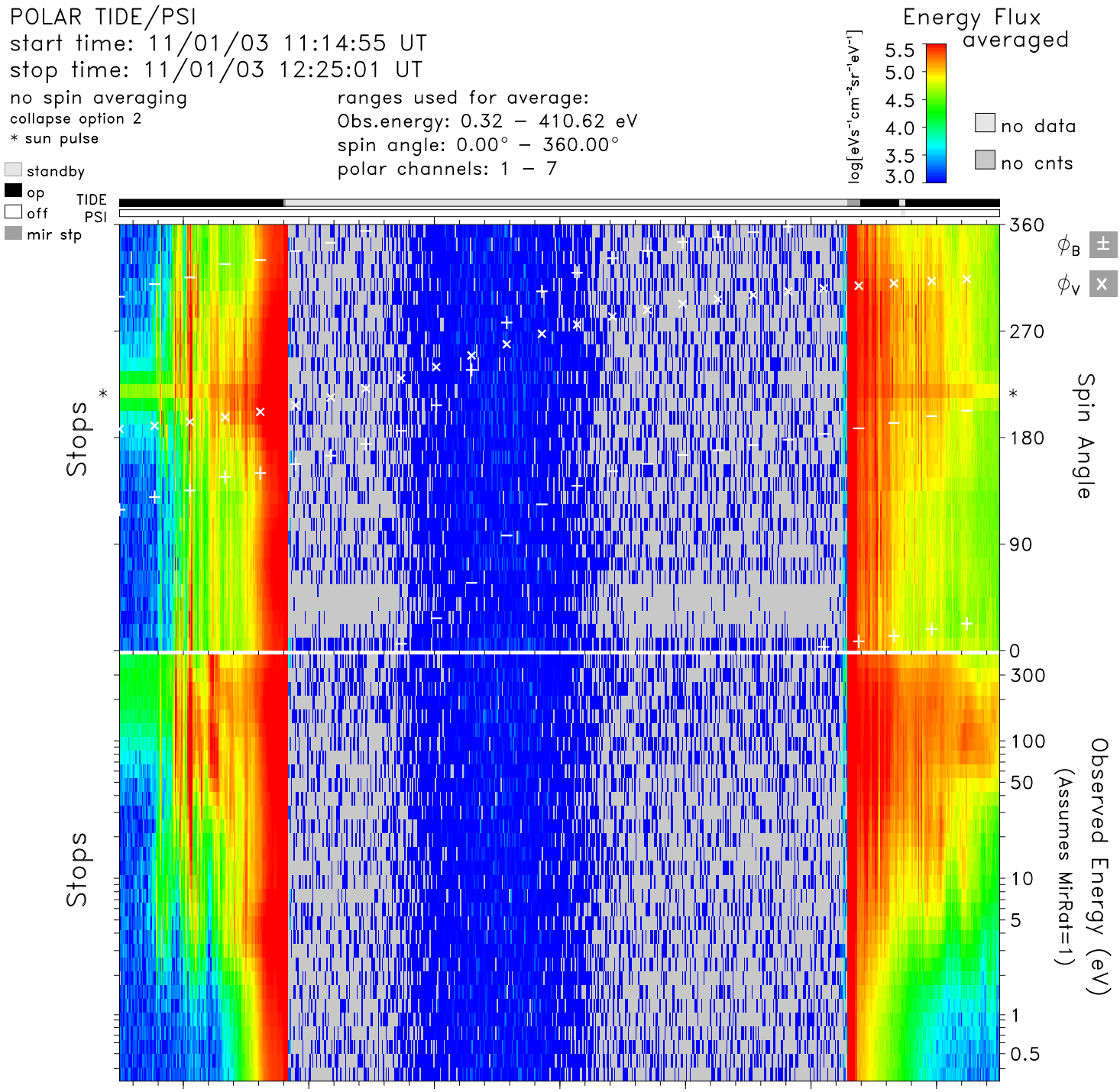
POLAR TIDE/PSI
start time: 11/01/03 11:14:55 UT
stop time: 11/01/03 12:25:01 UT

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	11:20	11:30	11:40	11:50	12:00	12:10	12:20	hr:mn
Re	1.7	1.6	1.5	1.7	2.0	2.3	2.6	Re
Lshell	14.8	3.1	1.8	1.8	2.7	4.5	8.2	
mlt	8.7	8.9	9.0	9.1	9.2	9.4	9.6	hrs
mlat	70.1	44.2	16.2	−9.0	−28.9	−43.9	−55.2	degs
invlat	74.9	55.4	41.0	42.3	52.2	61.9	69.5	degs

tide_lz_v6.1.0
Wed Jul 26 13:01:46 2006
plot: t0311011114_1225_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: 03110101.cdf
orbit: 03110101.cdf
level-zero: 03110101.dat