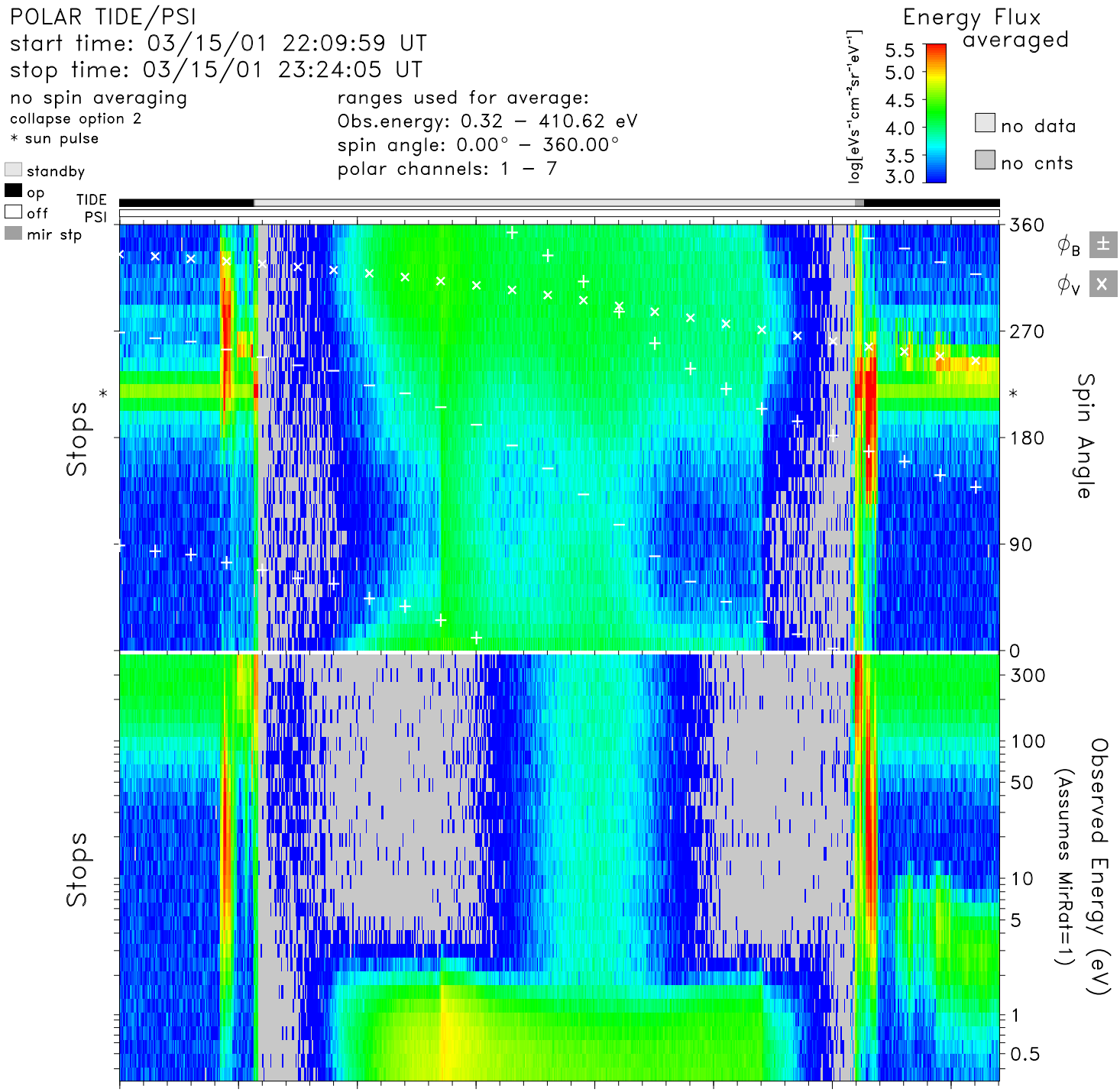
POLAR TIDE/PSI
start time: 03/15/01 22:09:59 UT
stop time: 03/15/01 23:24:05 UT

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	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	hr:mn
Re	2.8	2.4	2.1	1.8	1.6	1.5	1.6	1.8	Re
Lshell	16.1	7.5	3.8	2.2	1.6	2.0	4.6	26.7	
mlt	0.8	0.7	0.6	0.5	0.4	0.3	24.0	23.0	hrs
mlat	65.6	55.5	42.2	24.4	1.2	−26.1	−52.9	−74.6	degs
invlat	75.5	68.6	59.3	47.8	38.8	44.4	62.2	78.8	degs

tide_lz_v6.1.0
Mon Jul 24 23:12:24 2006
plot: t0103152209_2324_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: 01031501.cdf
orbit: 01031501.cdf
level-zero: 01031501.dat