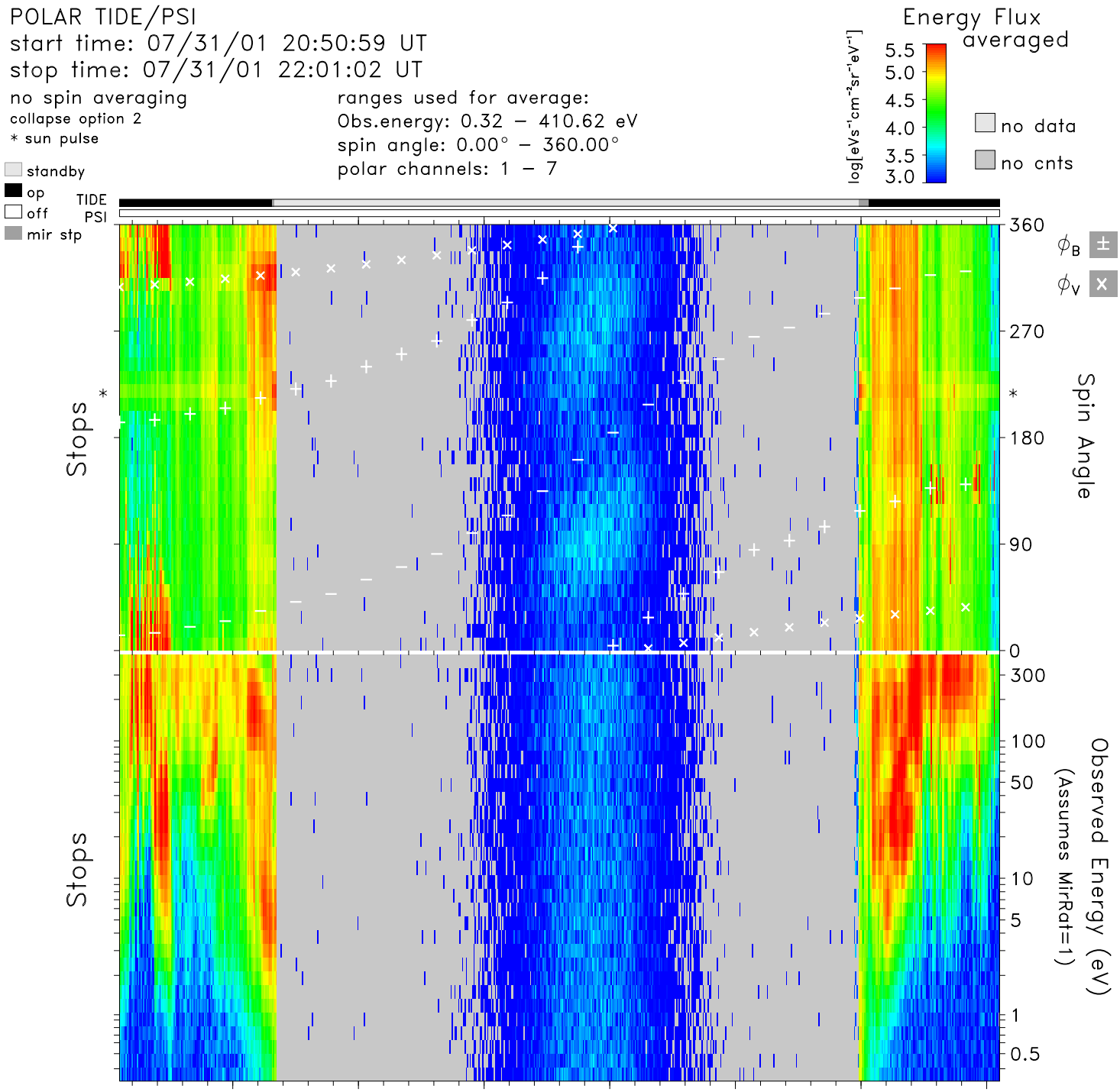
POLAR TIDE/PSI
start time: 07/31/01 20:50:59 UT
stop time: 07/31/01 22:01:02 UT

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	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	2.1	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	9.5	3.6	1.9	1.6	2.4	6.0	20.9	
mlt	14.9	15.3	15.7	16.0	16.4	17.2	18.7	hrs
mlat	61.9	44.2	20.9	−6.7	−33.9	−56.1	−71.2	degs
invlat	71.1	58.2	43.3	37.8	50.0	66.0	77.3	degs

tide_lz_v6.1.0
Tue Jul 25 08:08:42 2006
plot: t0107312050_2201_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: 01073101.cdf
orbit: 01073101.cdf
level-zero: 01073101.dat