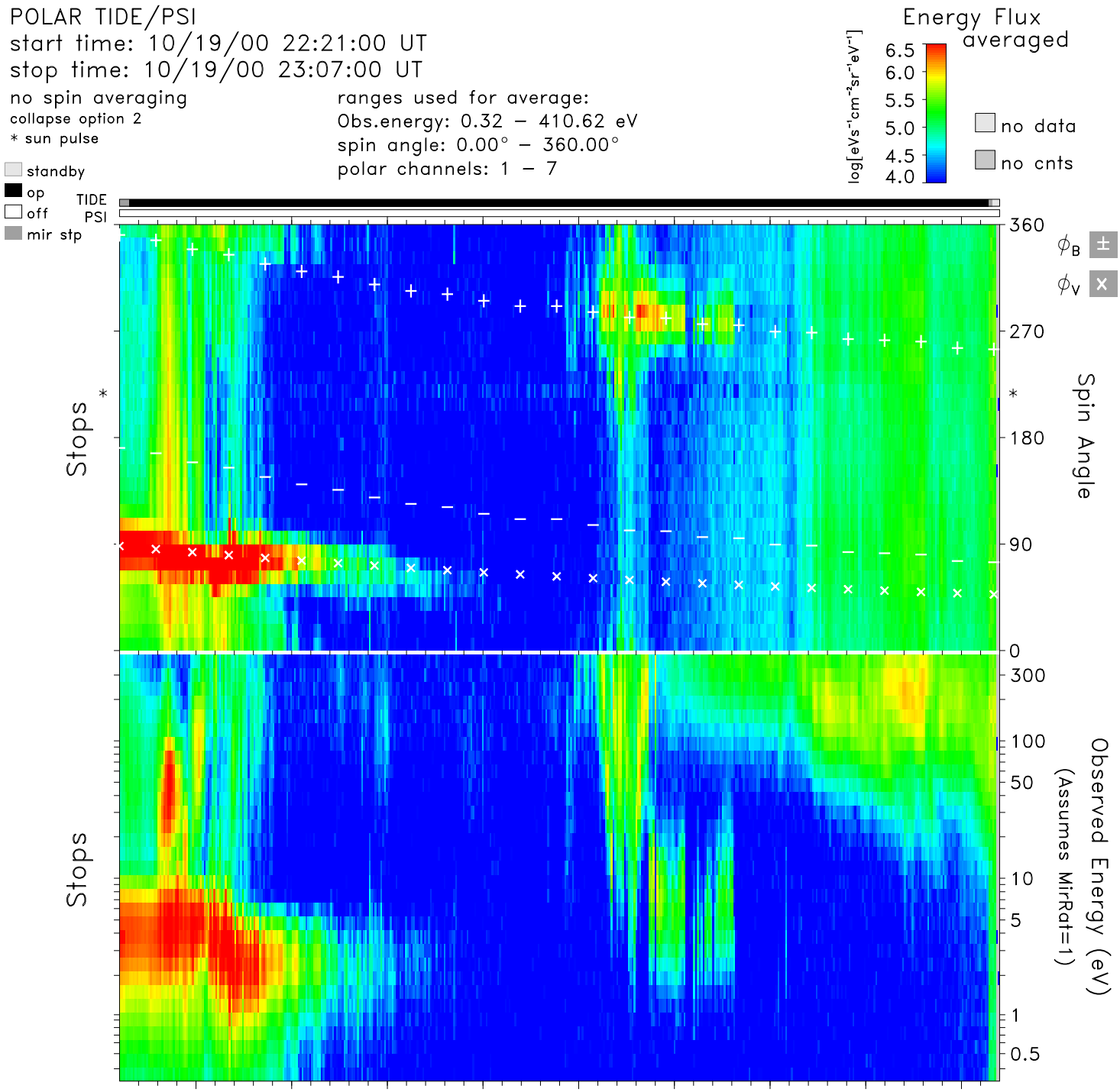
POLAR TIDE/PSI
start time: 10/19/00 22:21:00 UT
stop time: 10/19/00 23:07:00 UT

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	22:25	22:30	22:35	22:40	22:45	22:50	22:55	23:00	23:05	hr:mn
Re	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	3.0	Re
Lshell	13.1	21.1	20.6	15.3	11.4	9.0	7.6	6.7	6.1	
mlt	14.2	16.1	18.1	19.4	20.2	20.7	21.1	21.3	21.5	hrs
mlat	−68.3	−72.5	−71.5	−67.6	−62.7	−57.9	−53.3	−49.0	−45.2	degs
invlat	74.0	77.4	77.3	75.2	72.7	70.5	68.7	67.2	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 15:30:06 2006
plot: t0010192221_2307_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001020_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101903.cdf
orbit: 00101903.cdf
level-zero: 00101901.dat