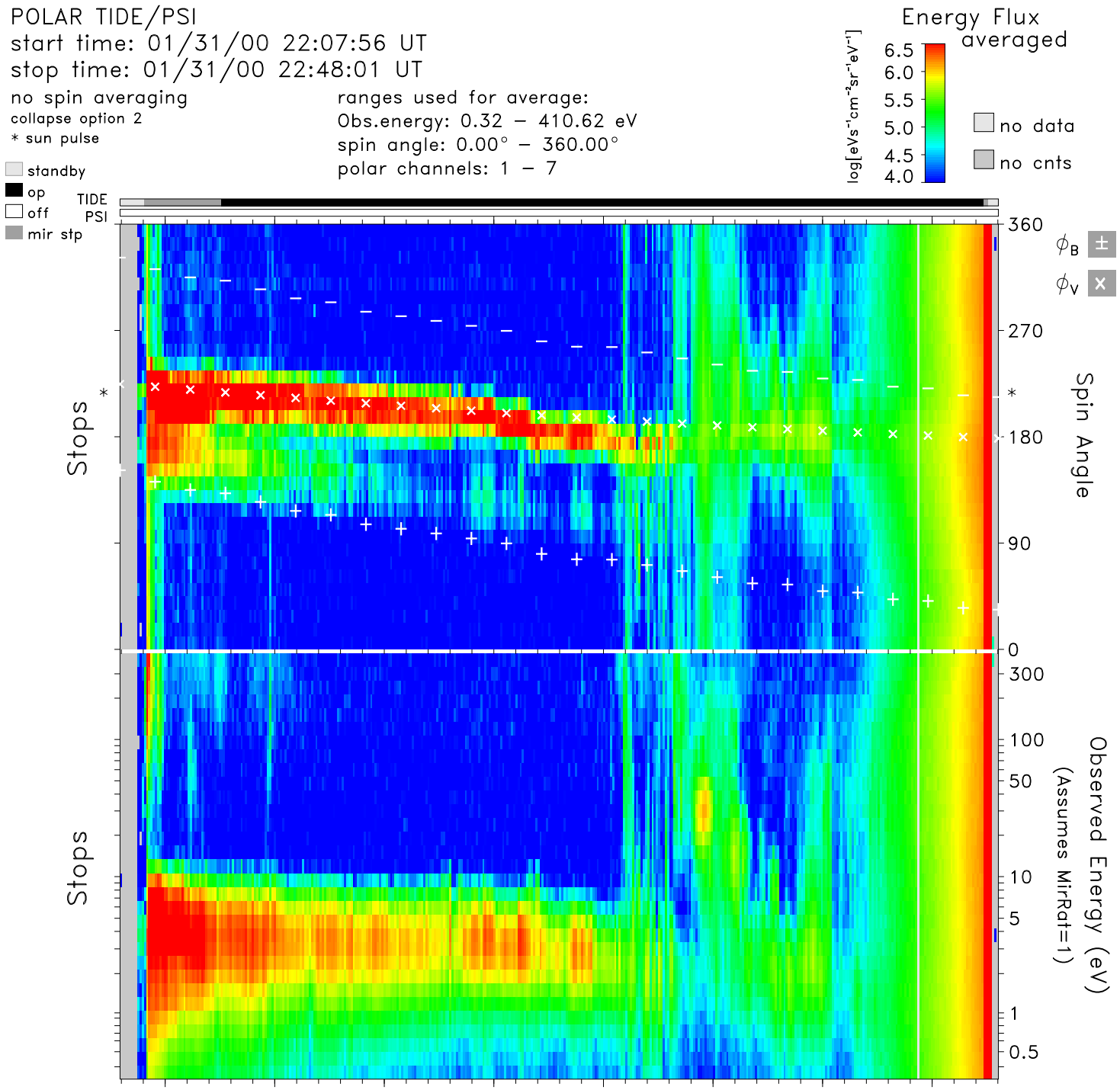
POLAR TIDE/PSI
start time: 01/31/00 22:07:56 UT
stop time: 01/31/00 22:48:01 UT

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	22:10	22:15	22:20	22:25	22:30	22:35	22:40	22:45	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.3	2.4	Re
Lshell	7.9	25.2	100.0	100.0	26.2	12.7	8.4	6.5	
mlt	3.4	3.3	2.5	16.2	15.9	15.8	15.7	15.7	hrs
mlat	−62.5	−74.9	−86.2	−83.1	−73.9	−65.7	−58.5	−52.2	degs
invlat	69.1	78.5	87.2	85.0	78.7	73.7	69.8	66.9	degs

tide_lz_v6.1.0
Tue Aug 8 07:34:30 2006
plot: t0001312207_2248_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00013101.cdf
orbit: 00013101.cdf
level−zero: 00013101.dat