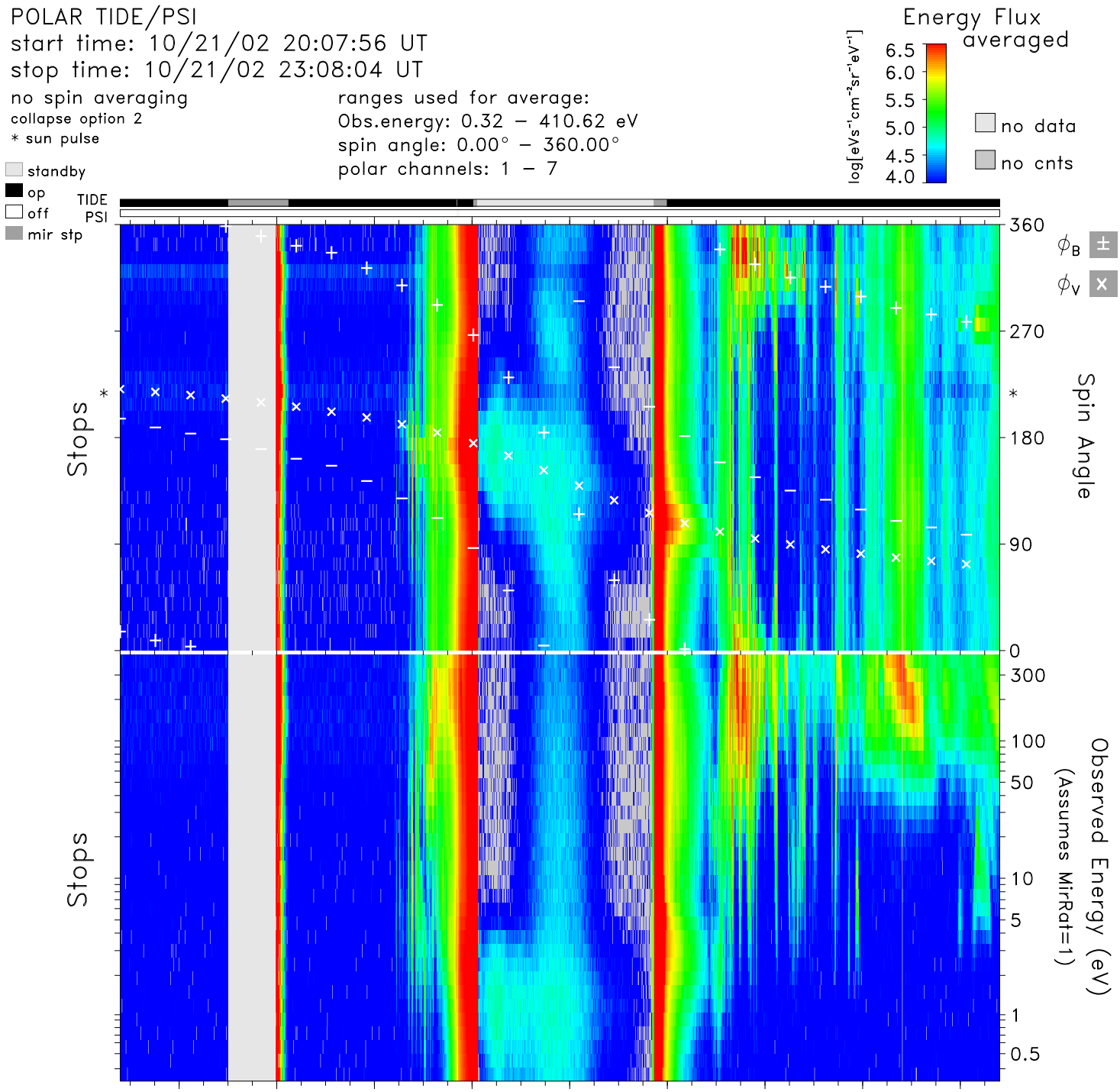
POLAR TIDE/PSI
start time: 10/21/02 20:07:56 UT
stop time: 10/21/02 23:08:04 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.7	3.1	2.4	1.7	1.5	1.8	2.5	3.2	3.8	Re
Lshell	11.4	17.6	28.5	4.3	1.4	5.7	27.9	18.7	12.7	
mlt	23.6	0.6	4.1	8.4	10.0	11.7	15.9	19.0	20.0	hrs
mlat	55.2	65.4	73.3	51.5	−4.8	−55.6	−72.5	−65.5	−56.5	degs
invlat	72.7	76.2	79.2	61.3	32.9	65.3	79.1	76.6	73.7	degs

tide_lz_v6.1.0
Thu Aug 10 13:13:34 2006
plot: t0210212007_2308_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102103.cdf
orbit: 02102103.cdf
level-zero: 02102101.dat