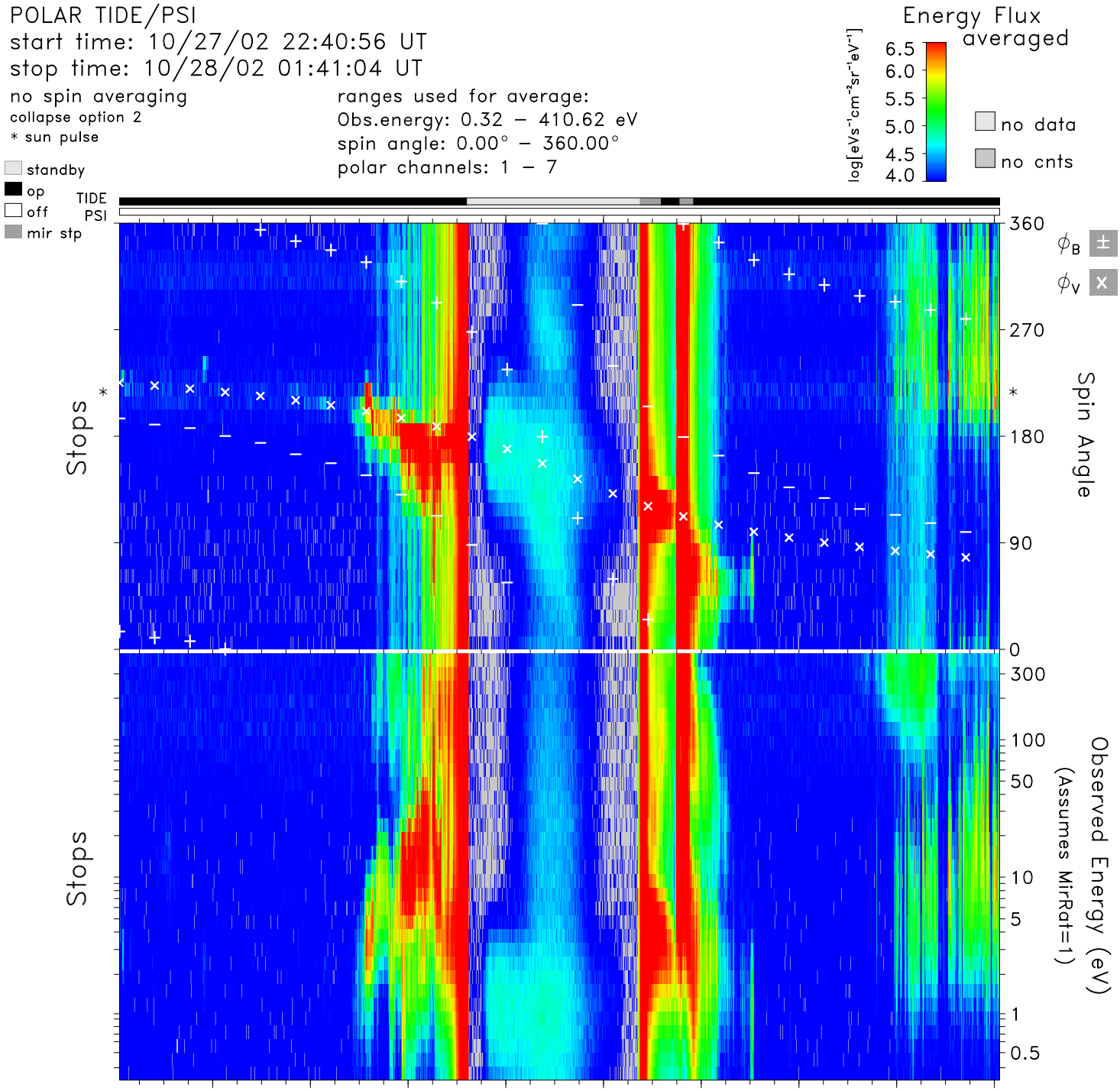
POLAR TIDE/PSI
start time: 10/27/02 22:40:56 UT
stop time: 10/28/02 01:41:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	3.5	2.8	2.1	1.6	1.5	2.1	2.7	3.4	4.0	Re
Lshell	20.0	39.7	15.0	2.0	2.1	29.2	37.6	15.6	11.2	
mlt	23.6	1.8	6.8	8.7	9.8	12.1	18.8	20.2	20.6	hrs
mlat	65.3	74.6	68.1	29.0	−33.4	−74.6	−74.2	−62.0	−52.9	degs
invlat	77.1	80.9	75.0	44.4	46.7	79.3	80.6	75.4	72.6	degs

tide_lz_v6.1.0
Thu Aug 10 13:35:37 2006
plot: t0210272240_0141_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102703.cdf, 02102802.cdf
orbit: 02102703.cdf, 02102802.cdf
level-zero: 02102701.dat, 02102801.dat