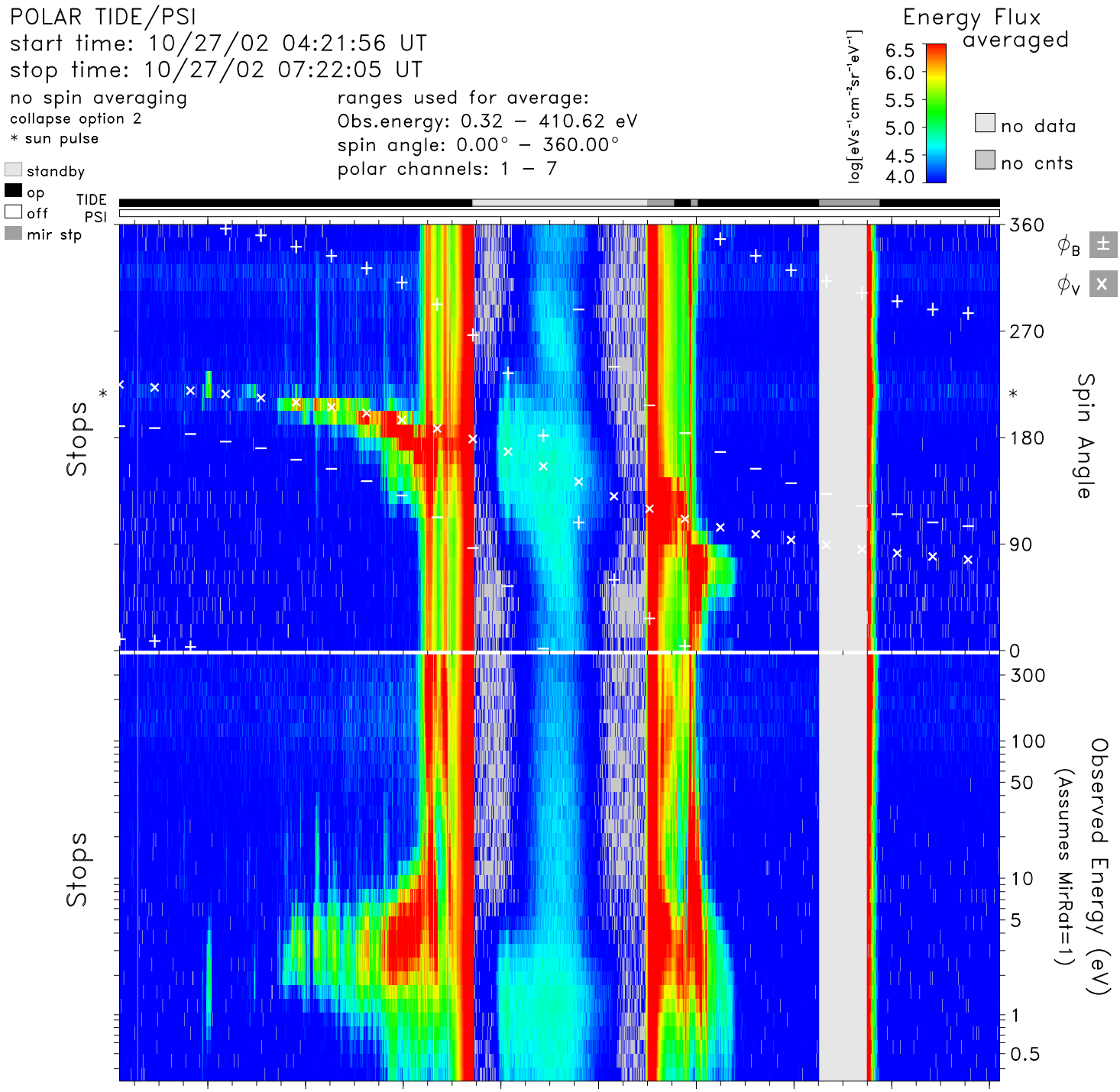
POLAR TIDE/PSI
start time: 10/27/02 04:21:56 UT
stop time: 10/27/02 07:22:05 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	3.5	2.8	2.2	1.6	1.5	2.0	2.7	3.4	4.0	Re
Lshell	33.4	100.0	27.7	2.3	1.9	16.6	100.0	36.9	19.9	
mlt	22.1	23.0	9.1	9.4	9.4	8.9	0.9	22.5	22.2	hrs
mlat	71.1	84.0	73.8	33.7	−25.8	−69.4	−85.0	−72.3	−63.3	degs
invlat	80.0	86.4	79.0	48.7	43.5	75.8	87.0	80.5	77.0	degs

tide_lz_v6.1.0
Thu Aug 10 13:32:36 2006
plot: t0210270421_0722_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
orbit: 02102703.cdf
level-zero: 02102701.dat