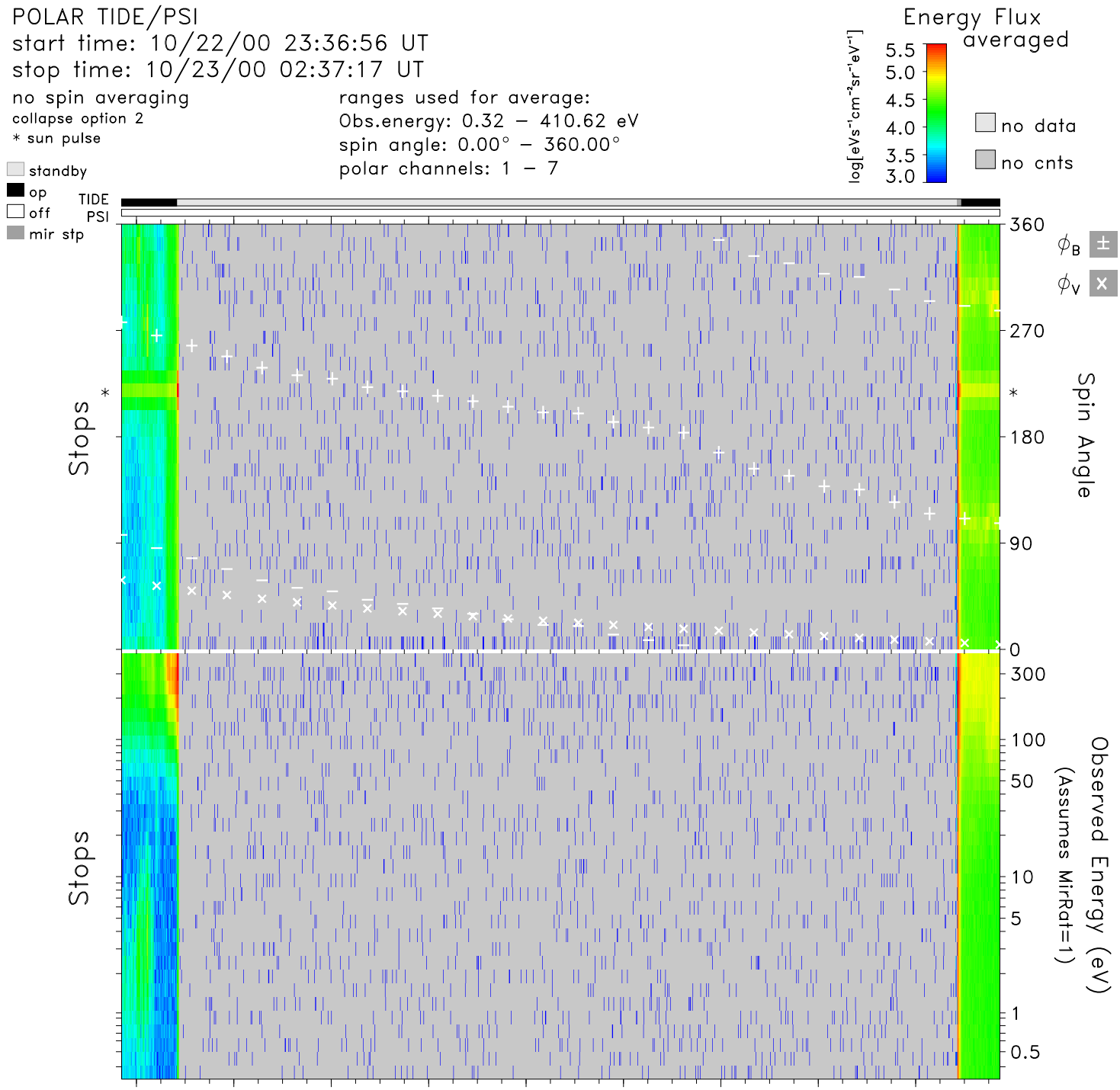
POLAR TIDE/PSI
start time: 10/22/00 23:36:56 UT
stop time: 10/23/00 02:37:17 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.6	3.3	3.9	4.4	5.0	5.4	5.9	6.3	6.6	Re
Lshell	7.2	5.2	4.9	5.0	5.2	5.6	6.0	6.4	6.8	
mlt	21.1	21.7	21.9	22.1	22.2	22.3	22.4	22.5	22.5	hrs
mlat	−52.3	−37.0	−26.1	−17.9	−11.3	−5.8	−1.2	2.8	6.4	degs
invlat	68.1	64.1	63.2	63.4	64.1	64.9	65.8	66.7	67.5	degs

tide_lz_v6.1.0
Mon Jul 24 13:18:11 2006
plot: t0010222336_0237_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00102203.cdf, 00102303.cdf
orbit: 00102203.cdf, 00102303.cdf
level−zero: 00102201.dat, 00102301.dat