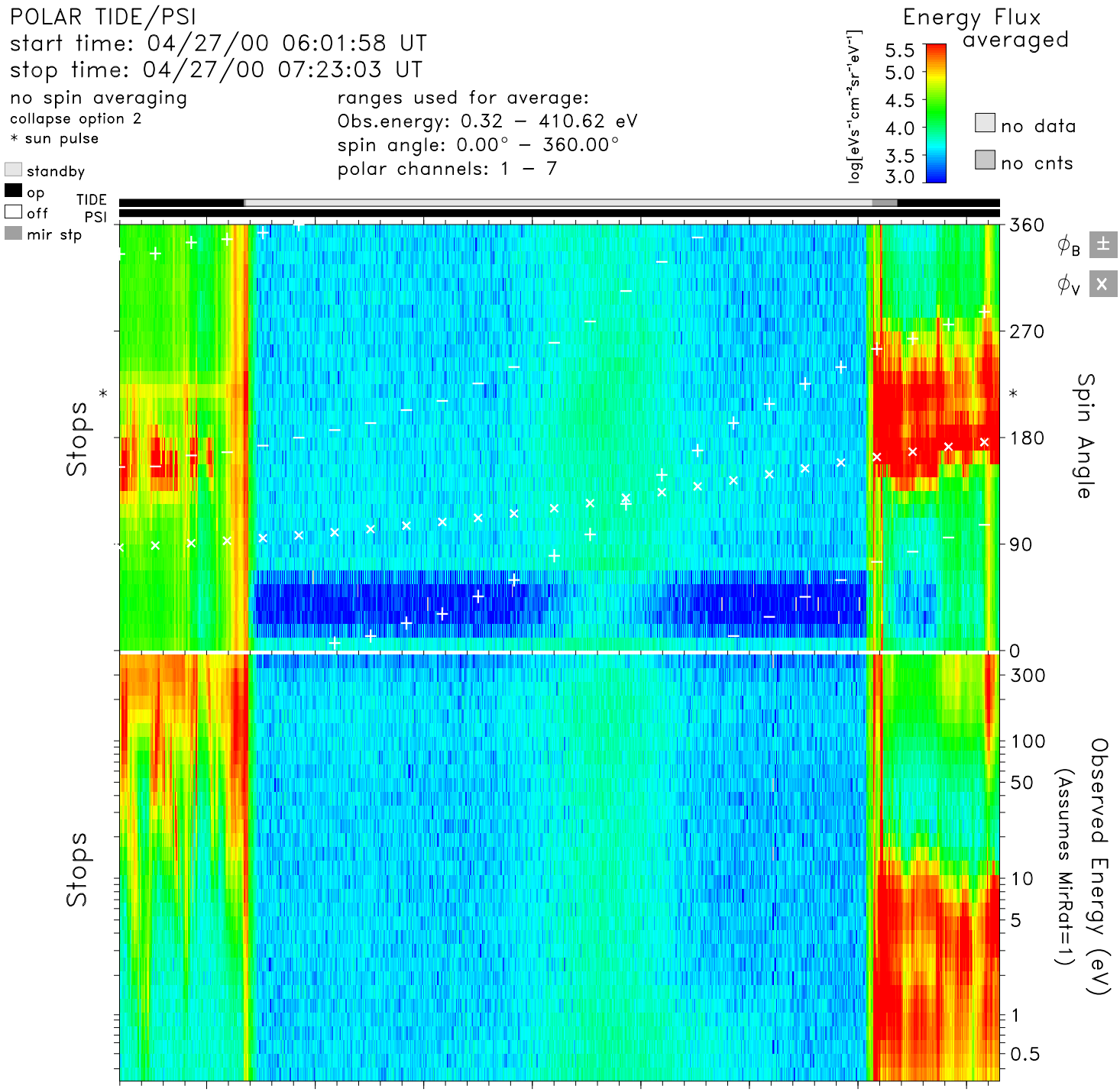
POLAR TIDE/PSI
start time: 04/27/00 06:01:58 UT
stop time: 04/27/00 07:23:03 UT

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	06:10	06:20	06:30	06:40	06:50	07:00	07:10	07:20	hr:mn
Re	2.8	2.5	2.2	1.9	1.7	1.6	1.7	1.9	Re
Lshell	8.4	4.8	2.9	2.0	1.8	2.4	5.6	19.0	
mlt	21.3	21.6	21.9	22.3	22.6	23.2	0.2	2.7	hrs
mlat	55.1	44.7	31.2	13.8	−8.1	−32.8	−56.1	−71.3	degs
invlat	69.8	62.9	54.3	45.2	41.1	49.4	65.1	76.7	degs

tide_lz_v6.1.0
Sun Jul 23 17:22:49 2006
plot: t0004270601_0723_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: 00042701.cdf
orbit: 00042701.cdf
level−zero: 00042701.dat