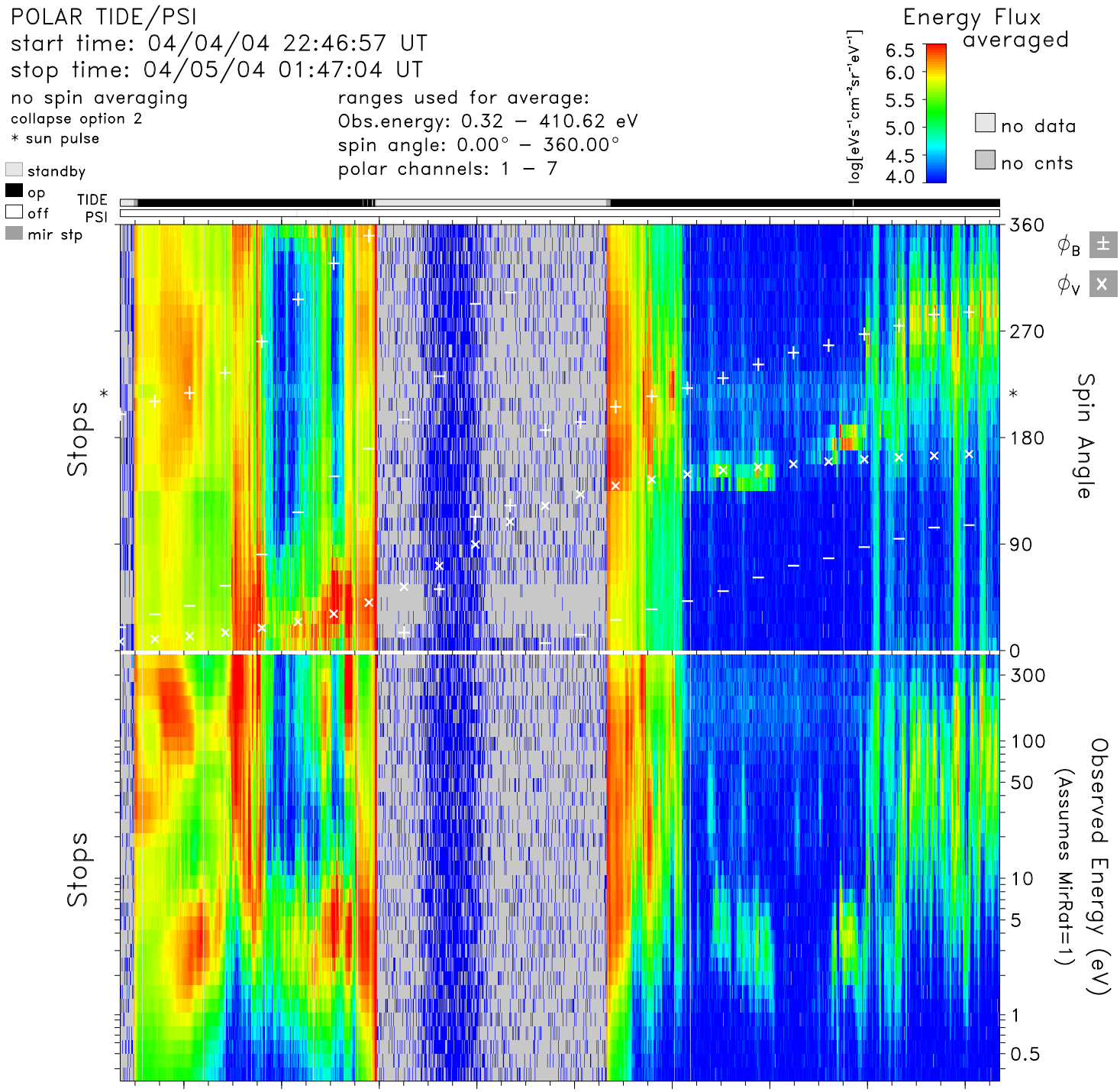
POLAR TIDE/PSI
start time: 04/04/04 22:46:57 UT
stop time: 04/05/04 01:47:04 UT

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	2.6	2.0	1.6	1.7	2.3	2.9	3.6	4.1	4.7	Re
Lshell	9.7	100.0	3.7	1.8	3.8	10.5	33.1	100.0	100.0	
mlt	10.1	9.7	22.2	22.2	22.2	22.3	22.6	23.3	1.6	hrs
mlat	59.1	86.2	48.2	−3.3	−37.7	−57.9	−70.8	−79.6	−85.2	degs
invlat	71.3	87.3	58.5	42.1	58.9	72.1	80.0	84.9	87.8	degs

tide_lz_v6.1.0
Fri Aug 11 22:12:23 2006
plot: t0404042246_0147_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040403.cdf, 04040503.cdf
orbit: 04040402.cdf, 04040502.cdf
level-zero: 04040401.dat, 04040501.dat