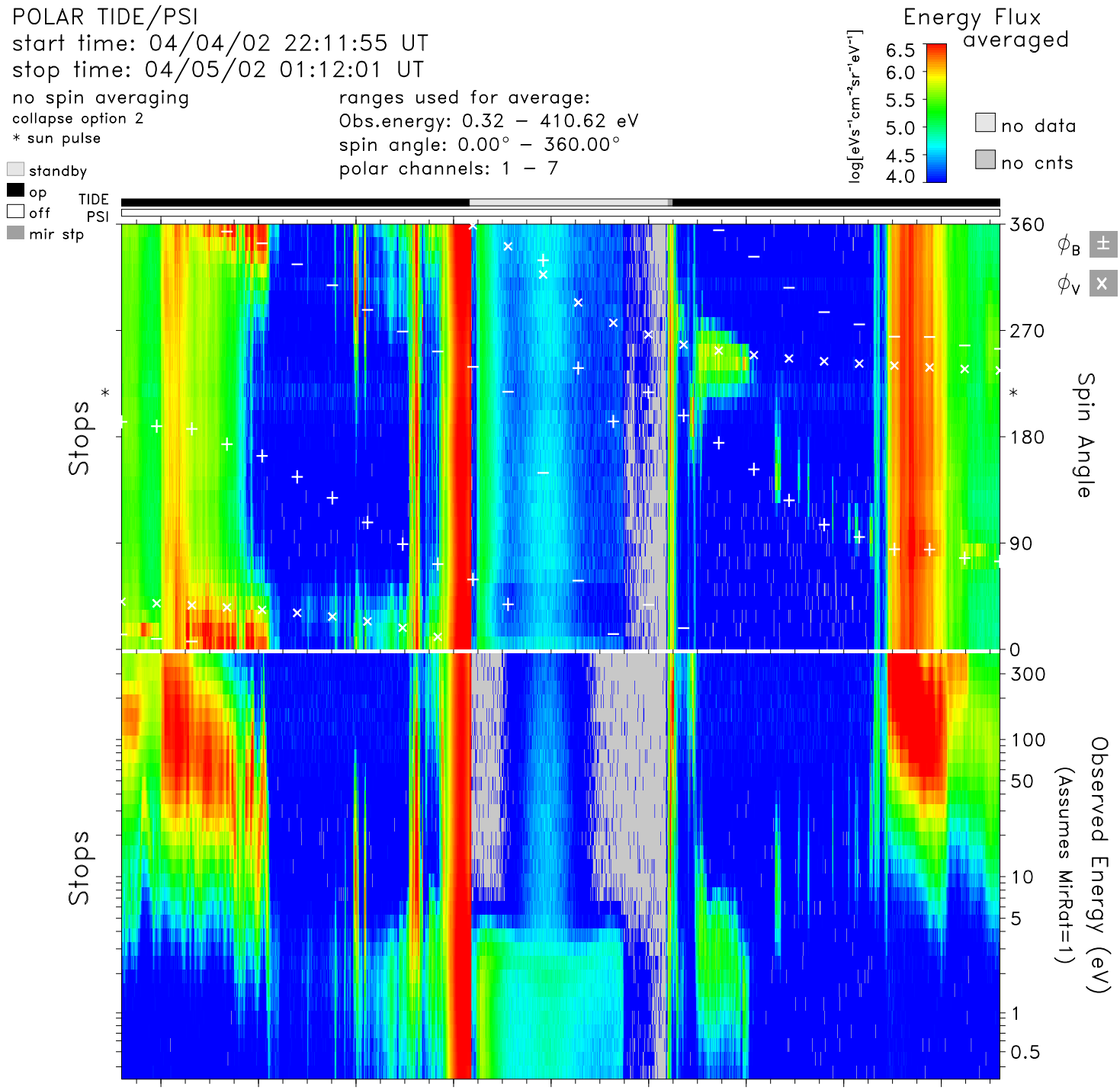
POLAR TIDE/PSI
start time: 04/04/02 22:11:55 UT
stop time: 04/05/02 01:12:01 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.8	3.2	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	26.7	81.9	100.0	5.5	1.6	4.2	95.9	100.0	29.2	
mlt	10.8	10.5	24.0	23.1	23.0	22.8	22.4	11.4	11.1	hrs
mlat	68.0	78.7	84.0	54.4	3.6	−49.1	−80.9	−80.7	−69.1	degs
invlat	78.8	83.7	86.2	64.7	36.8	61.0	84.1	84.7	79.3	degs

tide_lz_v6.1.0
Wed Aug 9 23:24:45 2006
plot: t0204042211_0112_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040402.cdf, 02040502.cdf
orbit: 02040401.cdf, 02040501.cdf
level−zero: 02040401.dat, 02040501.dat