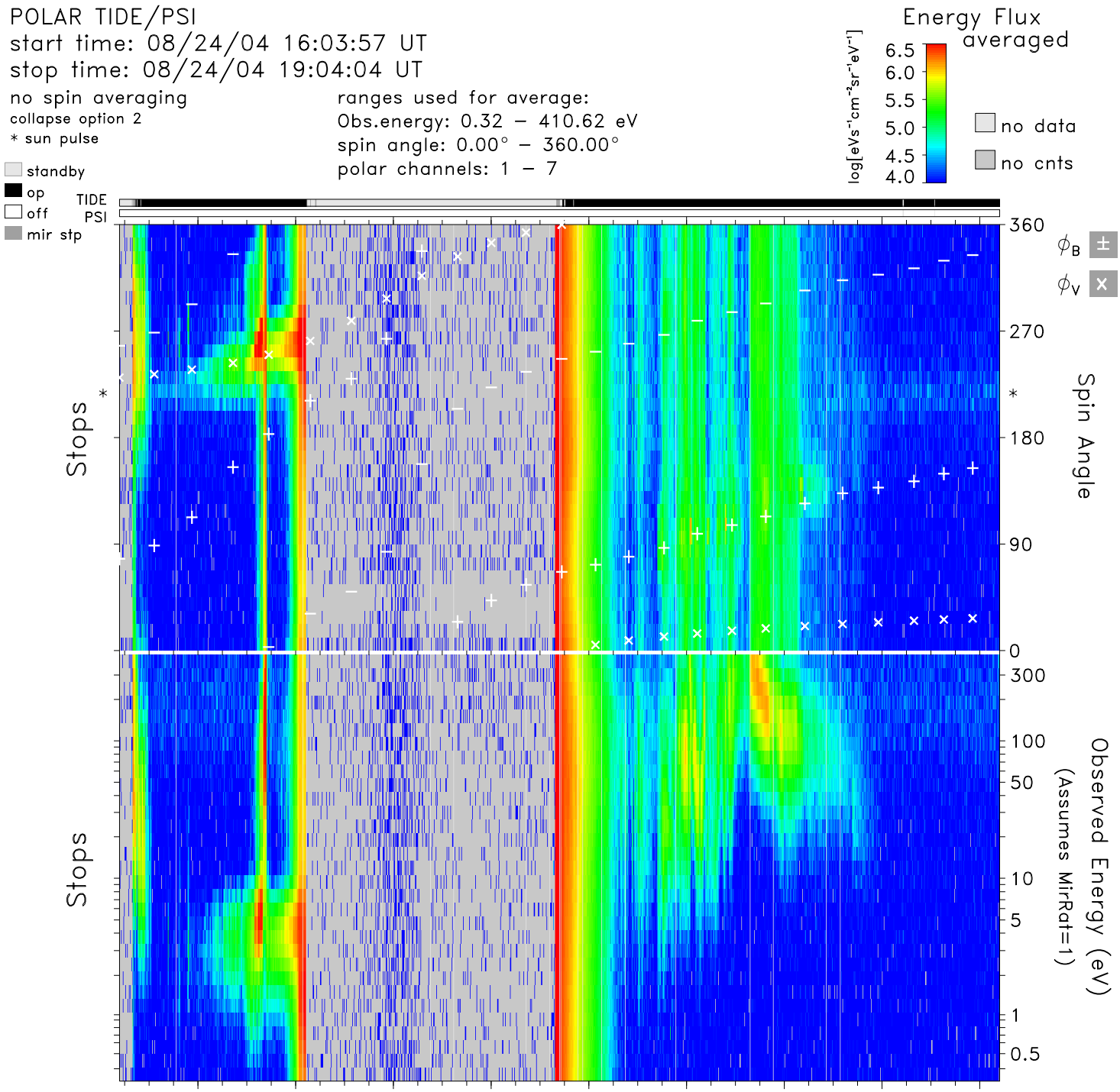
POLAR TIDE/PSI
start time: 08/24/04 16:03:57 UT
stop time: 08/24/04 19:04:04 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.5	4.0	4.6	5.1	Re
Lshell	21.7	9.3	1.9	2.7	5.9	13.6	31.1	67.0	100.0	
mlt	1.3	12.3	12.8	13.0	13.4	13.9	14.6	15.7	17.3	hrs
mlat	72.1	65.0	13.5	−23.5	−45.6	−59.5	−68.7	−74.7	−77.8	degs
invlat	77.6	70.9	43.0	52.5	65.7	74.3	79.7	83.0	84.6	degs

tide_lz_v6.1.0
Sat Aug 12 07:49:09 2006
plot: t0408241603_1904_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040825_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082402.cdf
orbit: 04082402.cdf
level−zero: 04082401.dat