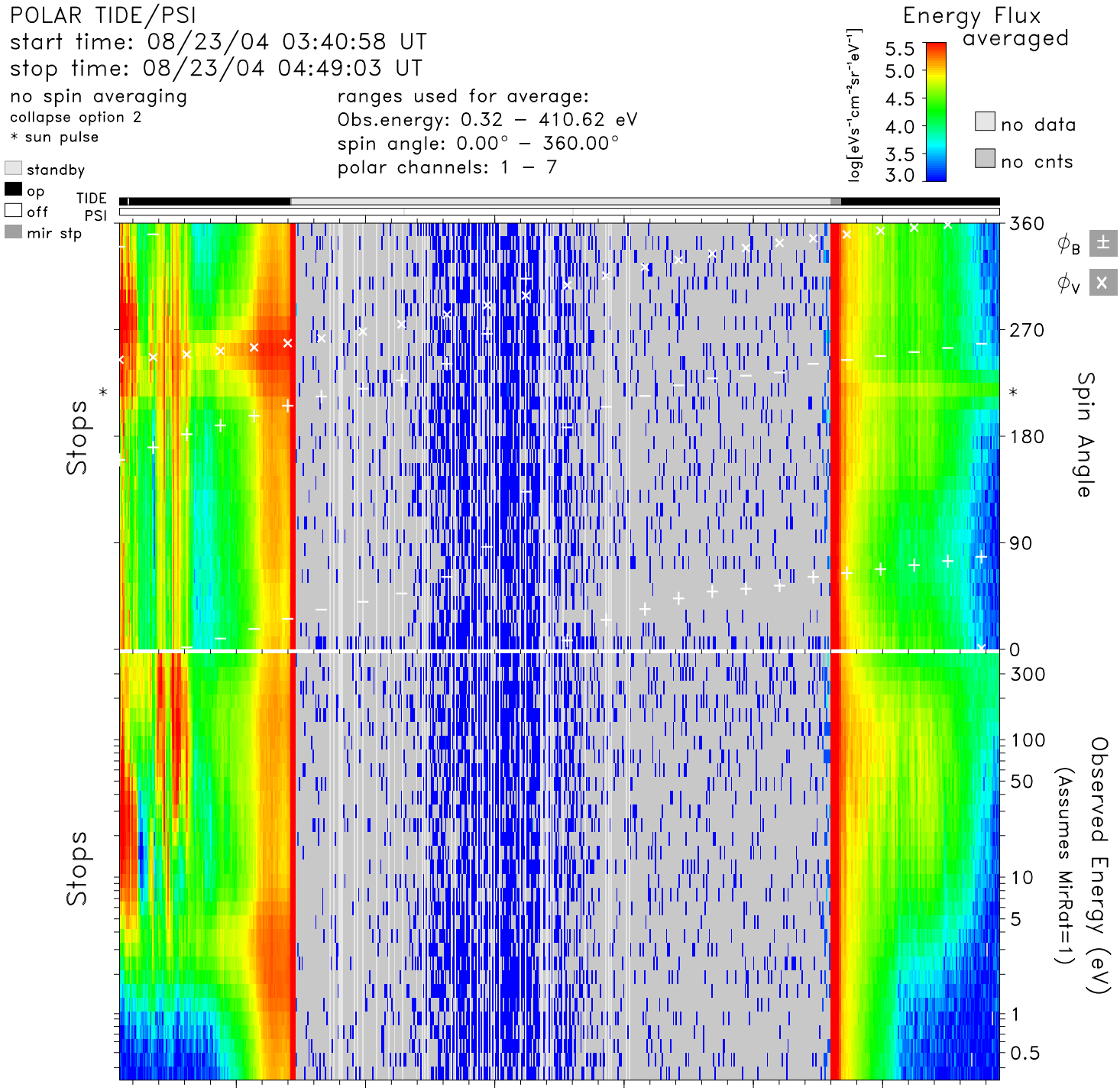
POLAR TIDE/PSI
start time: 08/23/04 03:40:58 UT
stop time: 08/23/04 04:49:03 UT

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	03:50	04:00	04:10	04:20	04:30	04:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	Re
Lshell	6.0	2.1	1.6	2.0	3.4	6.7	
mlt	11.4	12.2	12.6	12.9	13.2	13.5	hrs
mlat	58.3	32.3	4.1	−20.6	−39.6	−53.7	degs
invlat	65.9	46.9	37.0	44.9	57.2	67.3	degs

tide_lz_v6.1.0
Thu Jul 27 11:02:04 2006
plot: t0408230340_0449_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: 04082302.cdf
orbit: 04082302.cdf
level−zero: 04082301.dat