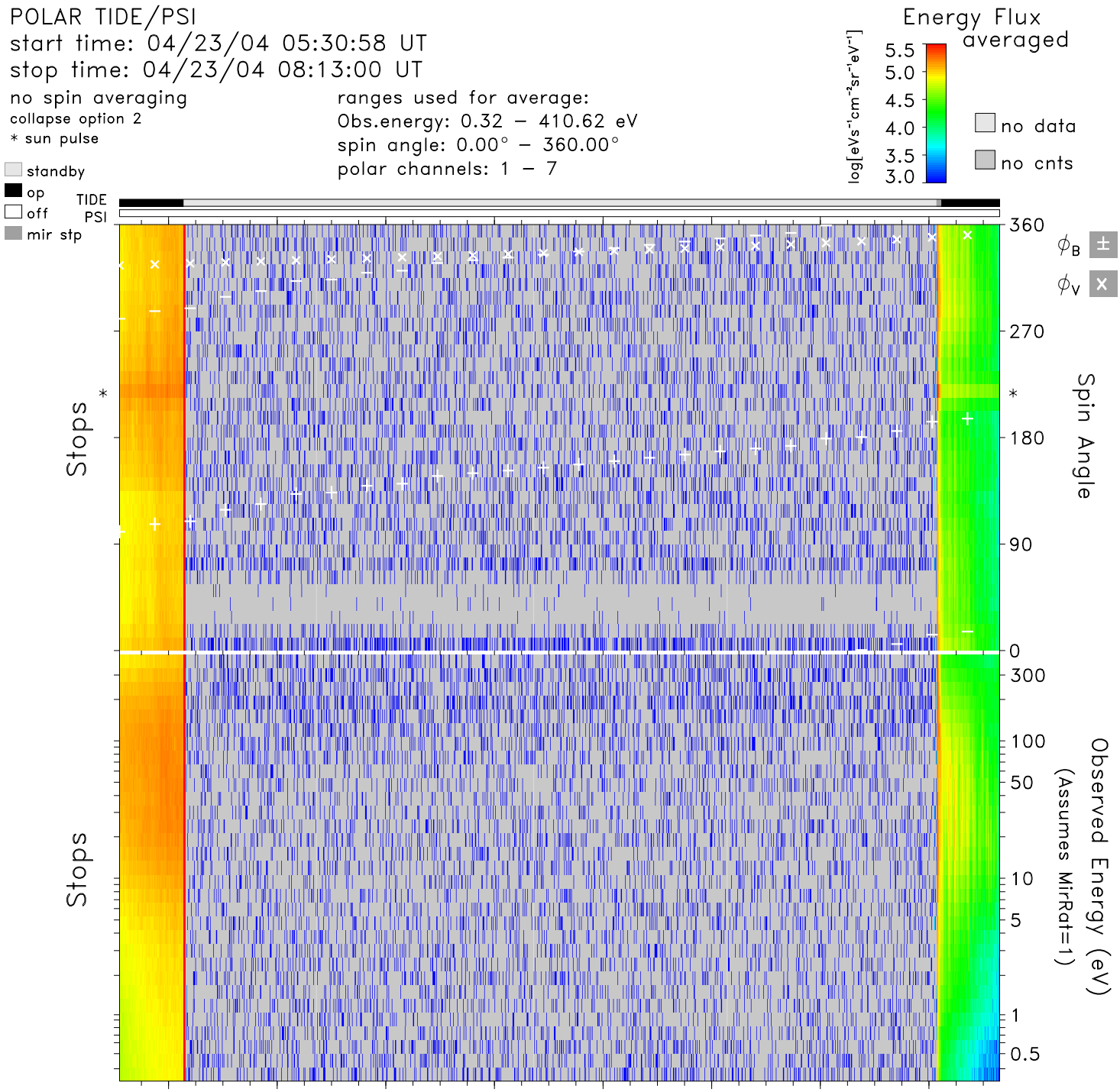
POLAR TIDE/PSI
start time: 04/23/04 05:30:58 UT
stop time: 04/23/04 08:13:00 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	6.5	6.2	5.7	5.3	4.8	4.2	3.7	3.0	Re
Lshell	6.5	6.2	5.9	5.6	5.4	5.3	5.6	6.8	
mlt	9.0	9.1	9.1	9.2	9.3	9.5	9.7	10.2	hrs
mlat	−0.5	3.6	8.1	13.3	19.4	26.7	35.9	48.1	degs
invlat	67.0	66.3	65.6	65.0	64.5	64.4	65.0	67.5	degs

tide_lz_v6.1.0
Wed Jul 26 23:11:54 2006
plot: t0404230530_0813_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: 04042302.cdf
orbit: 04042302.cdf
level−zero: 04042301.dat