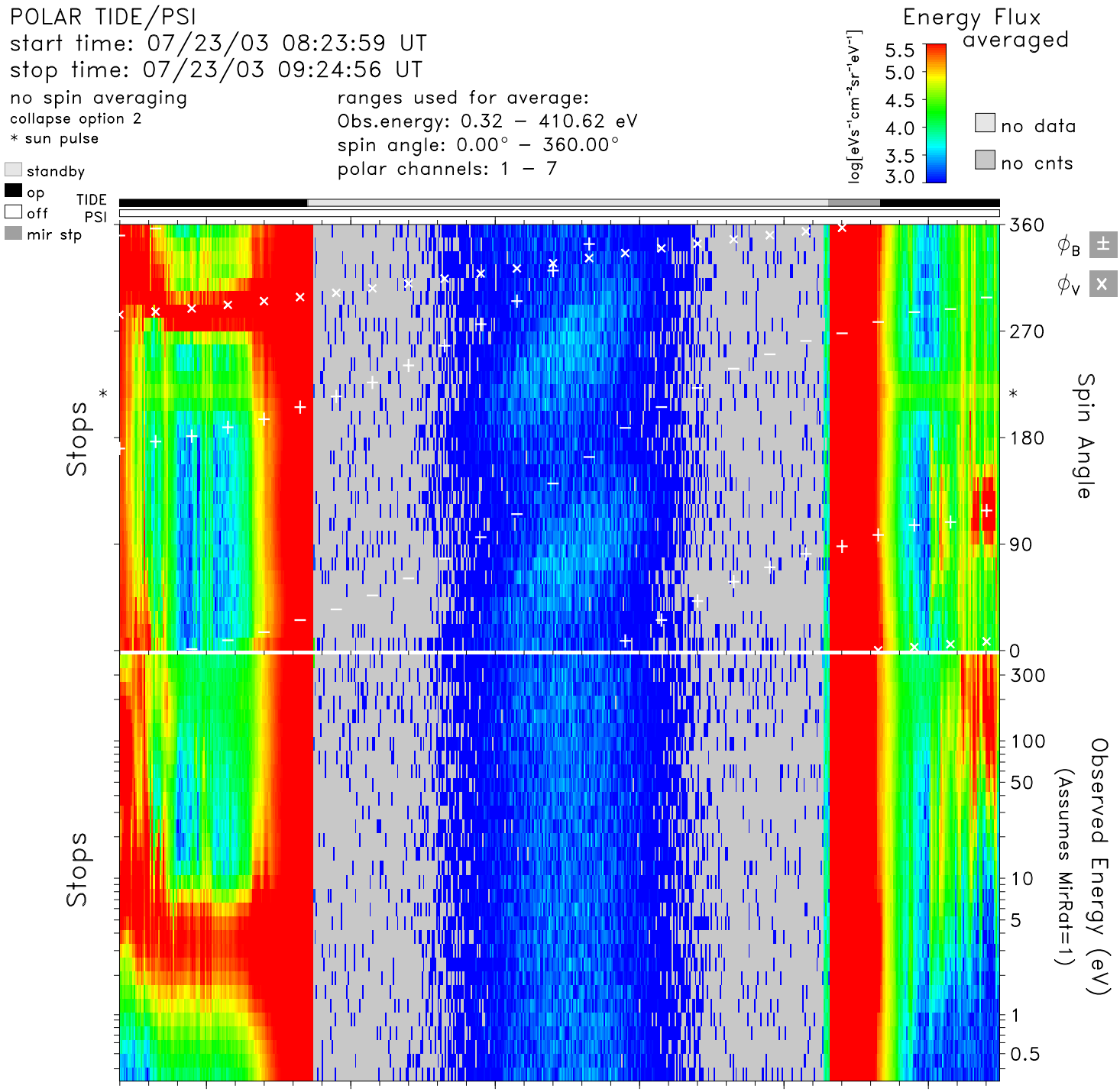
POLAR TIDE/PSI
start time: 07/23/03 08:23:59 UT
stop time: 07/23/03 09:24:56 UT

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	08:30	08:40	08:50	09:00	09:10	09:20	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.1	Re
Lshell	9.9	2.9	1.5	1.7	3.2	9.2	
mlt	13.8	14.4	14.7	14.9	15.1	15.2	hrs
mlat	64.5	42.0	12.8	−17.6	−43.0	−61.8	degs
invlat	71.5	53.7	36.1	39.3	56.3	70.7	degs

tide_lz_v6.1.0
Wed Jul 26 07:13:55 2006
plot: t0307230823_0924_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: 03072302.cdf
orbit: 03072302.cdf
level-zero: 03072301.dat