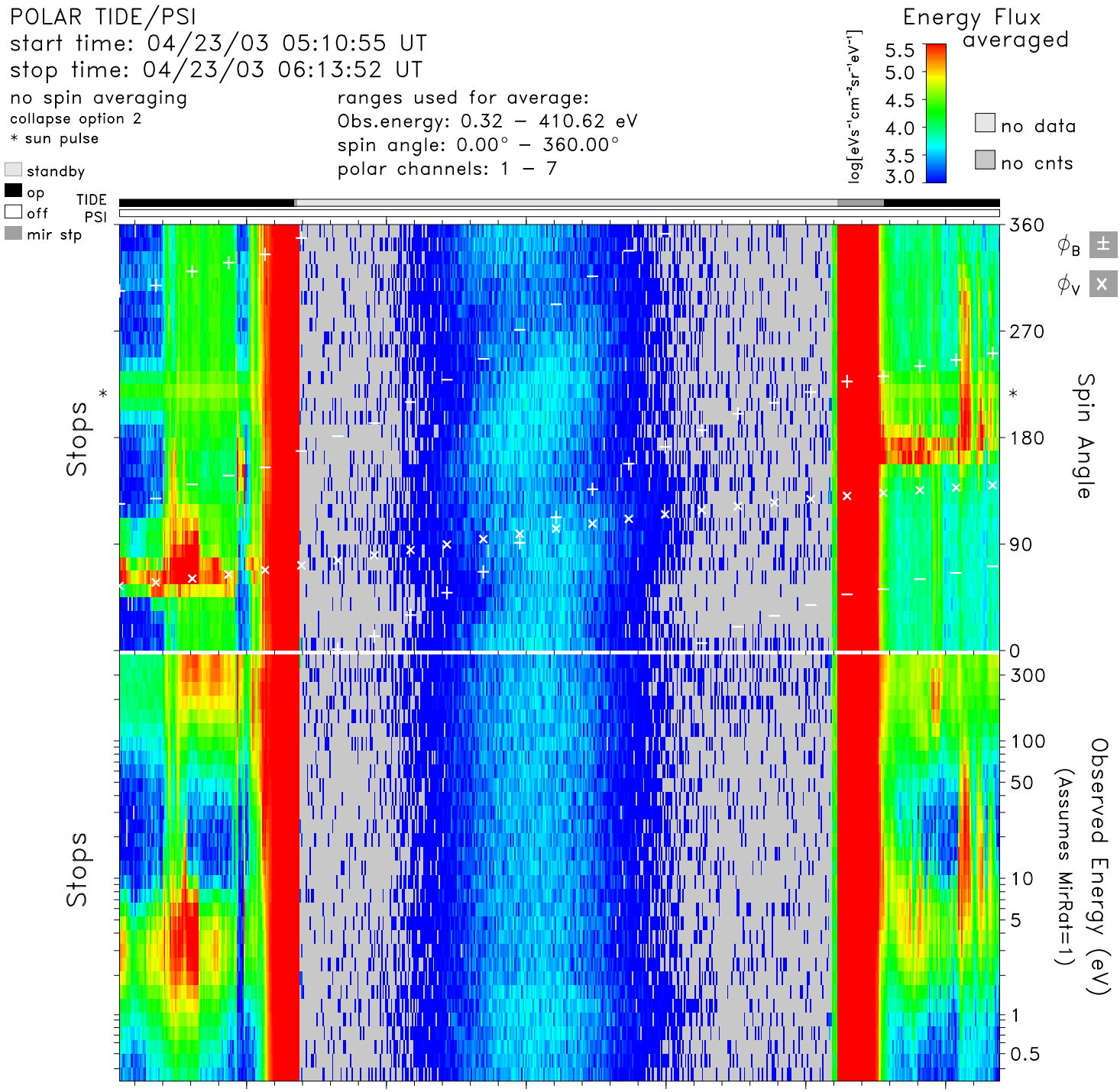
POLAR TIDE/PSI
start time: 04/23/03 05:10:55 UT
stop time: 04/23/03 06:13:52 UT

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	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	1.7	1.5	1.5	1.7	2.0	2.3	Re
Lshell	6.1	2.1	1.5	2.0	3.7	7.4	
mlt	20.2	21.1	21.7	22.2	22.7	23.5	hrs
mlat	58.5	32.2	2.9	−22.9	−42.3	−55.9	degs
invlat	66.0	46.5	36.4	45.4	58.5	68.4	degs

tide_lz_v6.1.0
Wed Jul 26 02:16:18 2006
plot: t0304230510_0613_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: 03042302.cdf
orbit: 03042302.cdf
level-zero: 03042301.dat