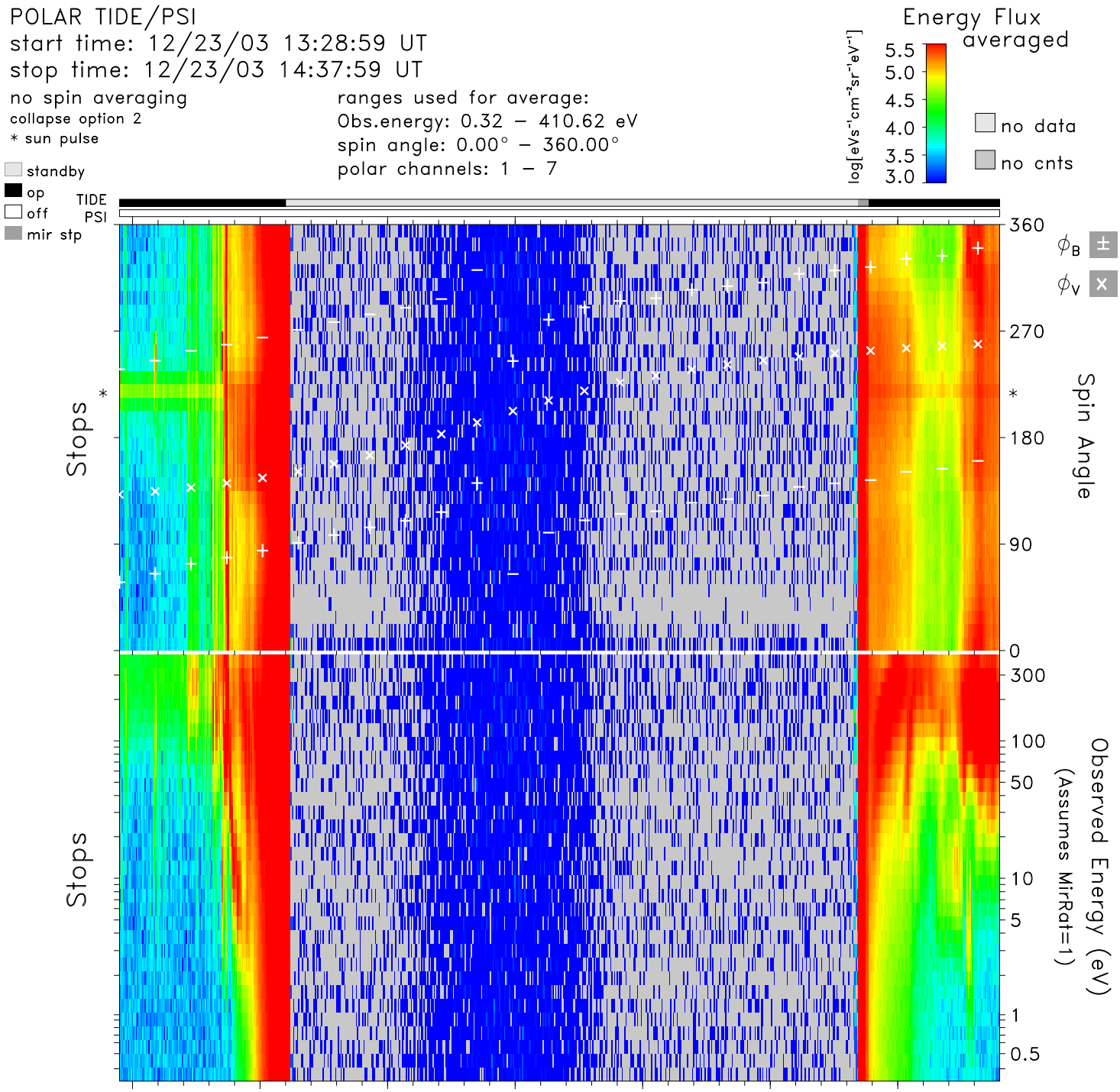
POLAR TIDE/PSI
start time: 12/23/03 13:28:59 UT
stop time: 12/23/03 14:37:59 UT

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	13:30	13:40	13:50	14:00	14:10	14:20	14:30	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	25.5	5.0	2.0	1.6	2.2	3.6	6.3	
mlt	1.4	4.1	5.0	5.5	6.0	6.5	7.0	hrs
mlat	74.6	55.8	28.4	0.6	−22.2	−39.1	−51.3	degs
invlat	78.6	63.5	44.4	38.1	47.0	58.0	66.6	degs

tide_lz_v6.1.0
Wed Jul 26 15:51:53 2006
plot: t0312231328_1437_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: 03122303.cdf
orbit: 03122302.cdf
level-zero: 03122301.dat