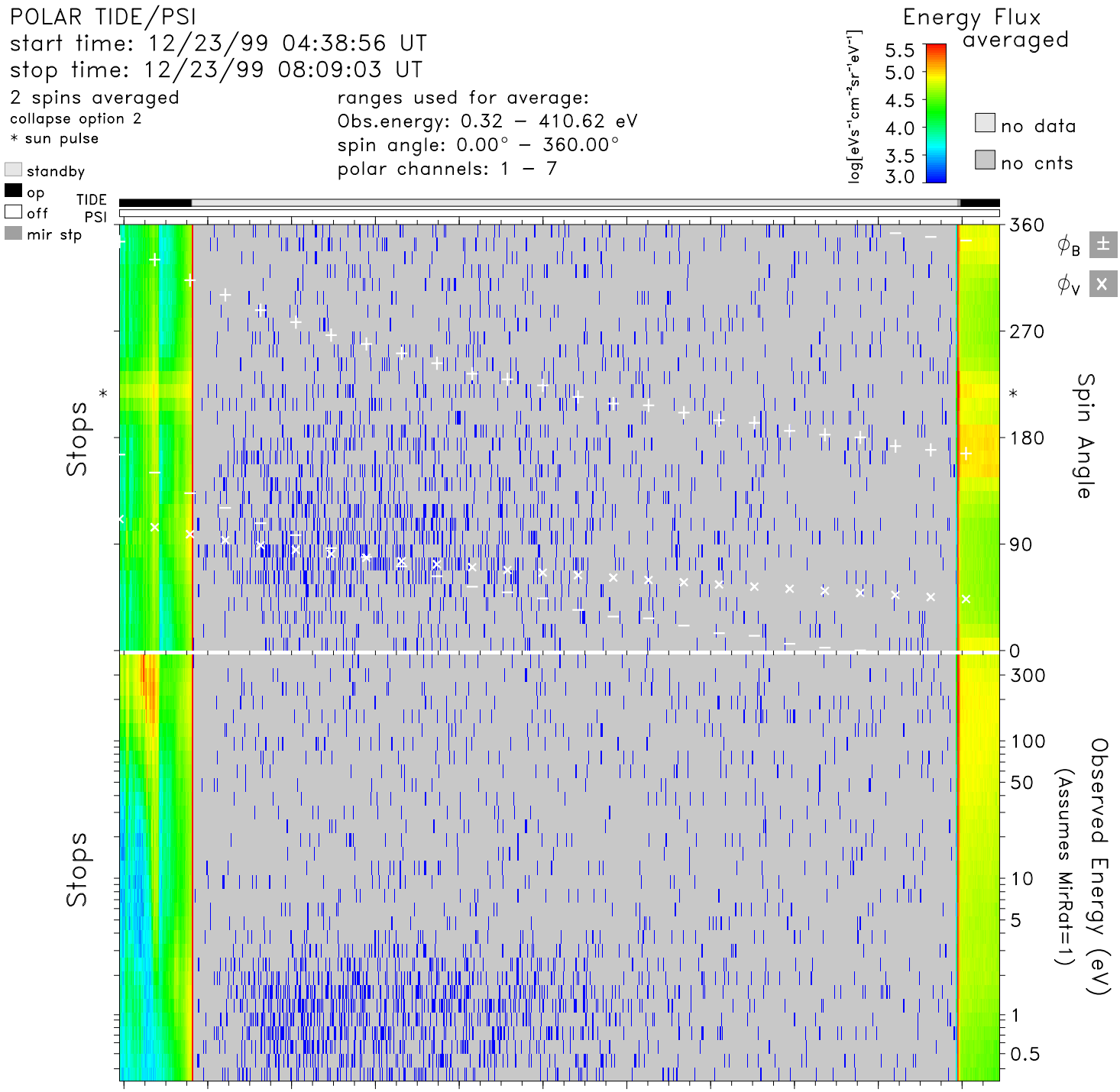
POLAR TIDE/PSI
start time: 12/23/99 04:38:56 UT
stop time: 12/23/99 08:09:03 UT

2 spins averaged
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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	12.9	5.5	4.6	4.6	4.8	5.1	5.5	5.9	6.3	6.7	7.0	
mlt	19.7	19.2	19.0	19.0	19.0	18.9	18.9	18.9	18.9	18.9	19.0	hrs
mlat	−65.2	−44.1	−30.5	−21.0	−14.0	−8.7	−4.3	−0.8	2.3	4.9	7.3	degs
invlat	73.8	64.8	62.3	62.2	62.8	63.8	64.7	65.6	66.4	67.2	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 06:52:49 2006
plot: t9912230438_0809_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: 99122302.cdf
orbit: 99122301.cdf
level−zero: 99122301.dat