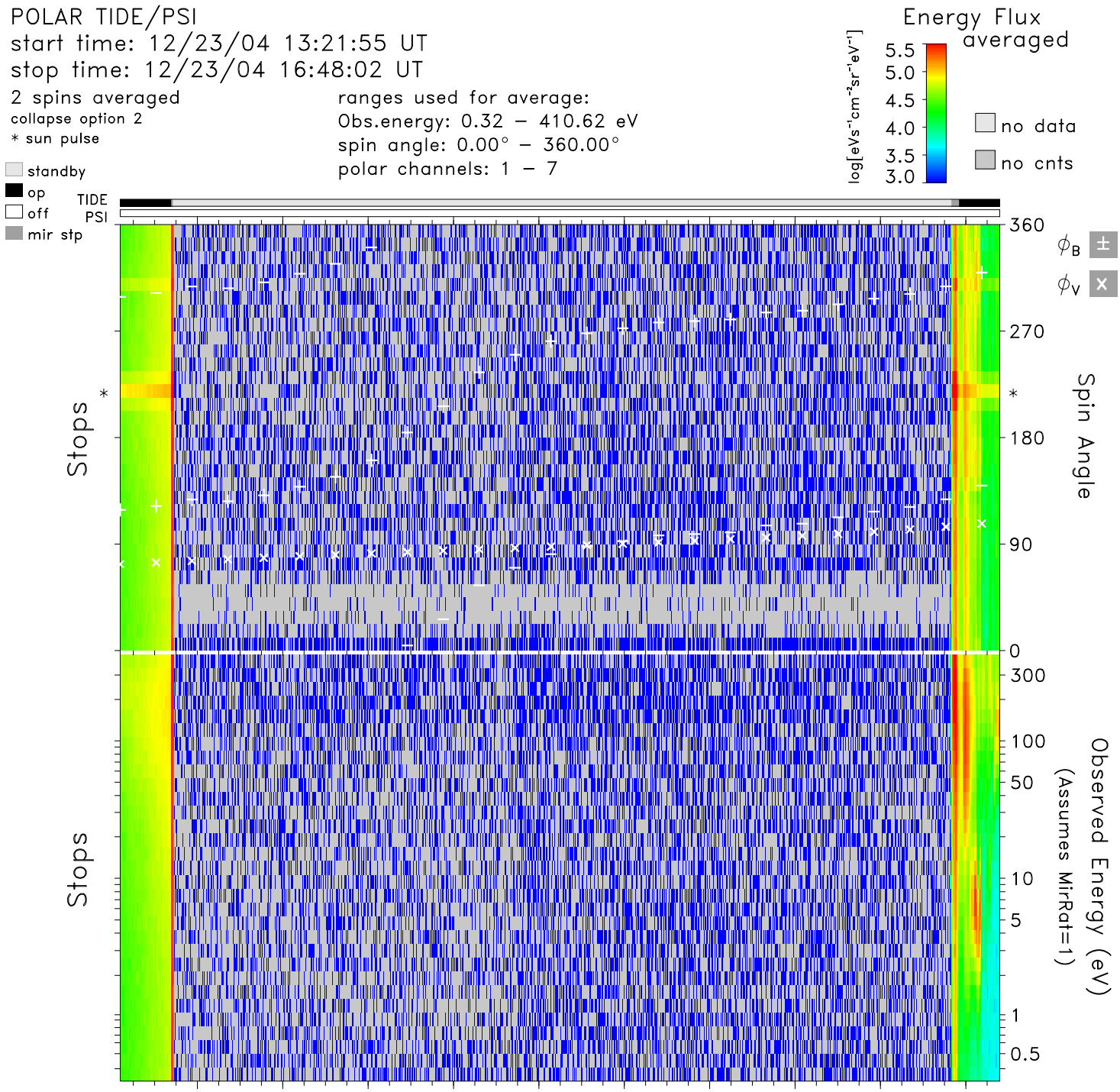
POLAR TIDE/PSI
start time: 12/23/04 13:21:55 UT
stop time: 12/23/04 16:48:02 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	2.6	Re
Lshell	7.3	6.8	6.3	5.9	5.5	5.1	4.9	4.9	5.3	7.7	
mlt	16.6	16.7	16.7	16.8	16.9	16.9	17.1	17.2	17.5	18.1	hrs
mlat	−12.8	−9.0	−4.8	−0.2	5.0	11.0	18.1	26.9	38.4	54.5	degs
invlat	68.3	67.4	66.5	65.6	64.7	63.8	63.1	63.0	64.3	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 21:15:07 2006
plot: t0412231321_1648_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: 04122302.cdf
orbit: 04122302.cdf
level−zero: 04122301.dat