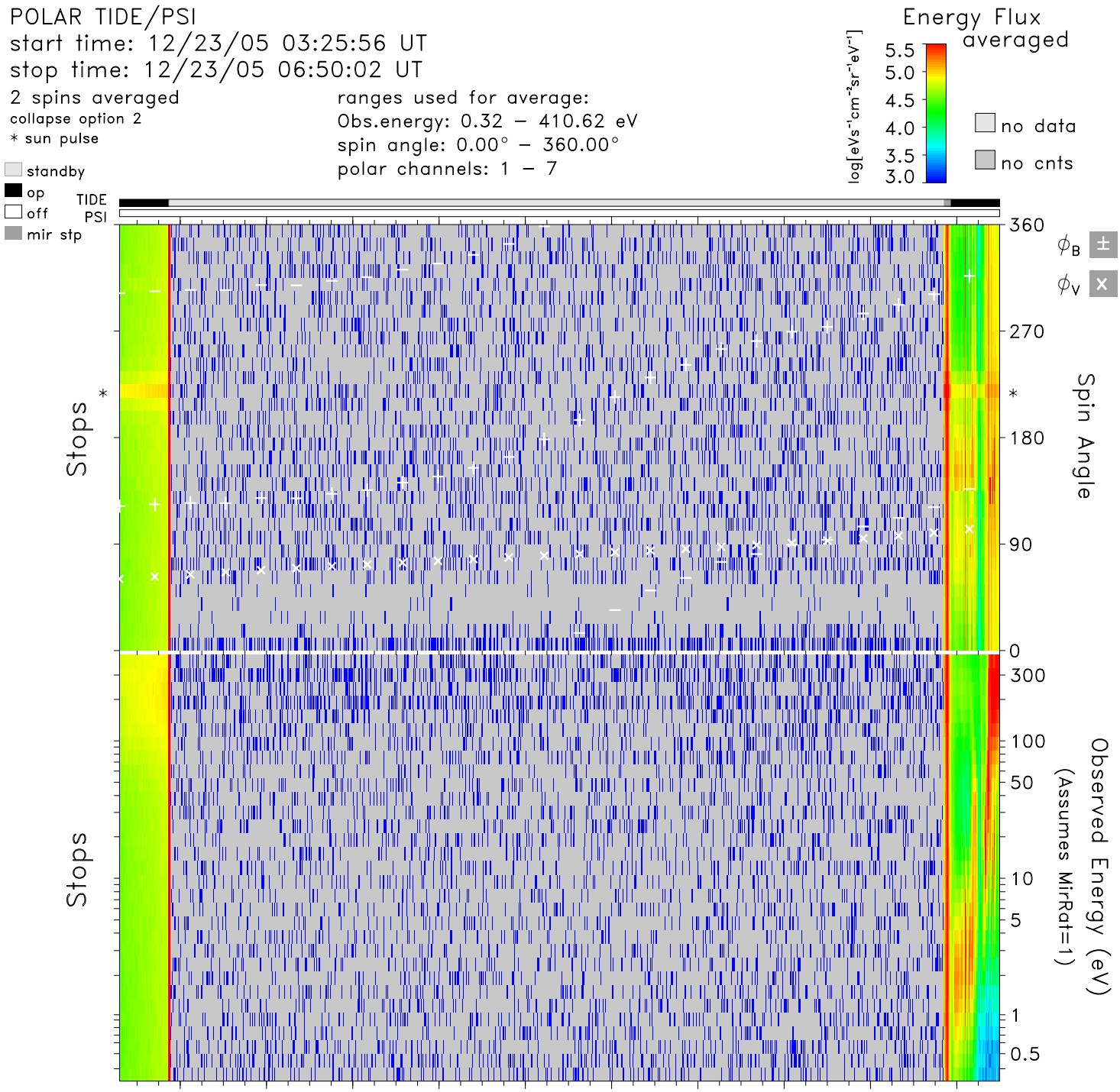
POLAR TIDE/PSI
start time: 12/23/05 03:25:56 UT
stop time: 12/23/05 06:50:02 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	6.6	6.2	5.8	5.4	5.0	4.5	3.9	3.4	2.8	2.3	Re
Lshell	7.4	6.8	6.1	5.5	4.9	4.4	3.9	3.7	4.0	7.9	
mlt	16.4	16.4	16.4	16.5	16.5	16.5	16.5	16.5	16.5	16.5	hrs
mlat	−20.0	−17.3	−14.1	−10.3	−5.6	0.4	8.1	18.8	34.2	58.1	degs
invlat	68.4	67.4	66.2	64.8	63.3	61.5	59.8	58.6	59.9	69.1	degs

tide_lz_v6.1.0
Sat Jul 29 09:25:12 2006
plot: t0512230325_0650_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: 05122303.cdf
orbit: 05122303.cdf
level−zero: 05122301.dat