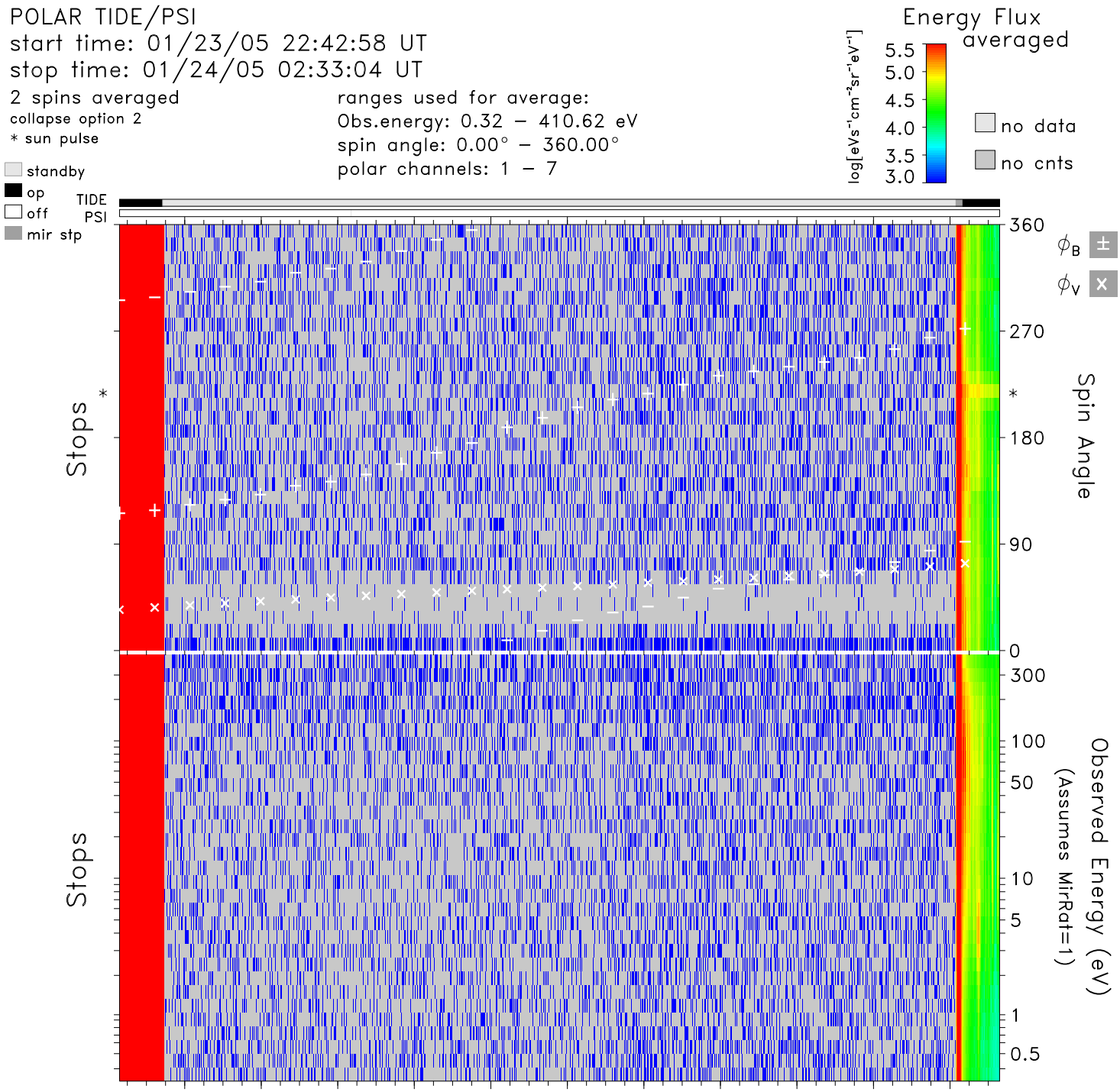
POLAR TIDE/PSI
start time: 01/23/05 22:42:58 UT
stop time: 01/24/05 02:33:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	7.3	7.0	6.6	6.3	5.9	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.4	7.0	6.6	6.2	5.8	5.5	5.1	4.8	4.6	4.8	6.6	
mlt	14.2	14.2	14.2	14.2	14.1	14.1	14.1	14.1	14.1	14.1	14.0	hrs
mlat	−6.6	−4.6	−2.3	0.3	3.4	7.0	11.5	17.2	24.7	35.3	51.2	degs
invlat	68.4	67.8	67.1	66.4	65.6	64.7	63.7	62.8	62.3	62.9	67.2	degs

tide_lz_v6.1.0
Thu Jul 27 23:12:22 2006
plot: t0501232242_0233_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: 05012303.cdf, 05012403.cdf
orbit: 05012302.cdf, 05012402.cdf
level−zero: 05012301.dat, 05012401.dat