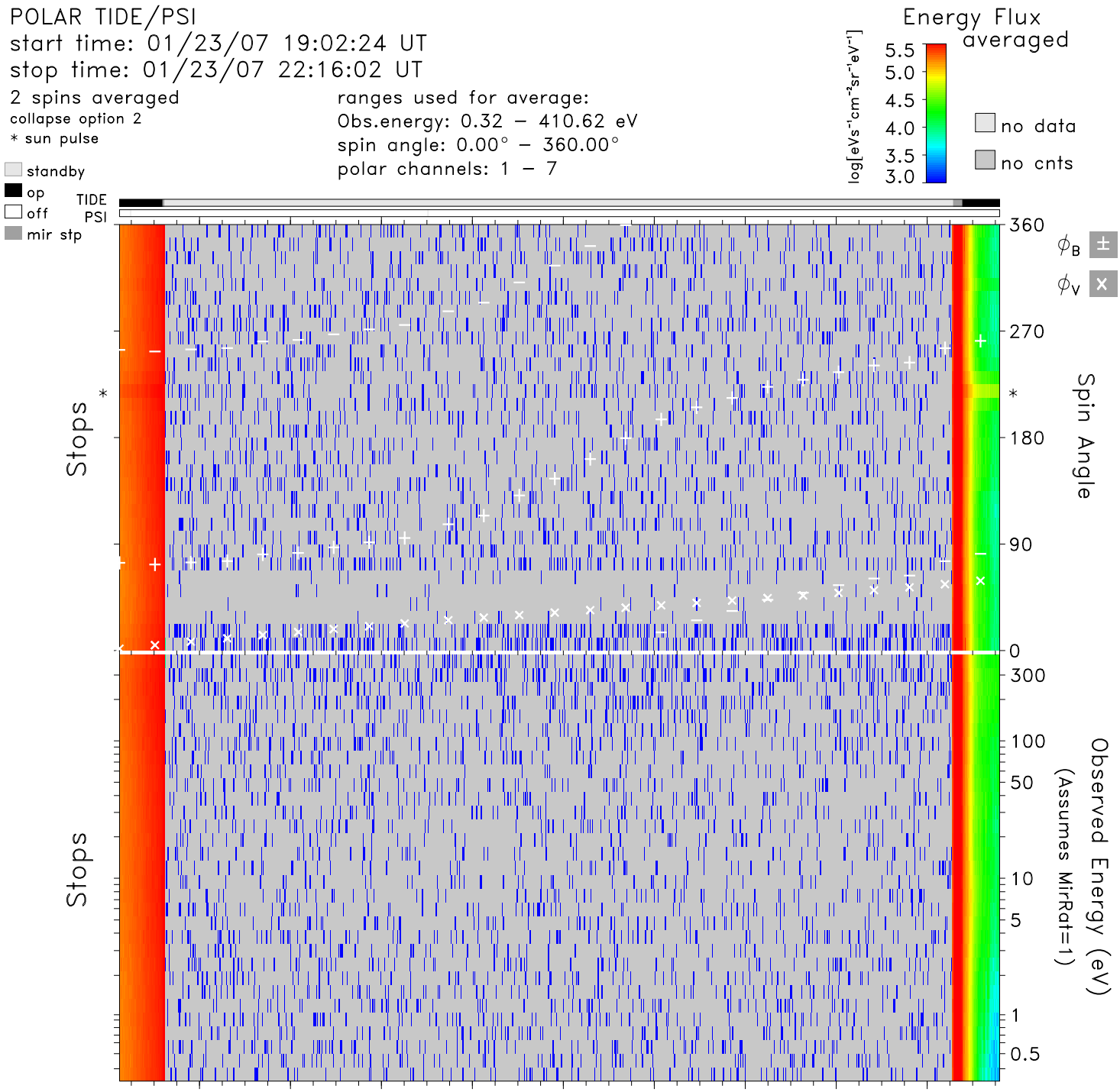
POLAR TIDE/PSI
start time: 01/23/07 19:02:24 UT
stop time: 01/23/07 22:16:02 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	6.3	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.7	Re
Lshell	7.2	6.5	5.9	5.3	4.8	4.3	4.0	4.1	5.4	
mlt	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.5	hrs
mlat	−19.4	−15.6	−11.3	−6.4	−0.6	6.5	15.6	27.8	45.0	degs
invlat	68.1	66.9	65.6	64.2	62.7	61.3	60.2	60.4	64.4	degs

tide_lz_v6.1.3
Sun Jan 28 02:59:34 2007
plot: t0701231902_2216_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07012302.cdf
orbit: 07012303.cdf
level−zero: 07012301.dat