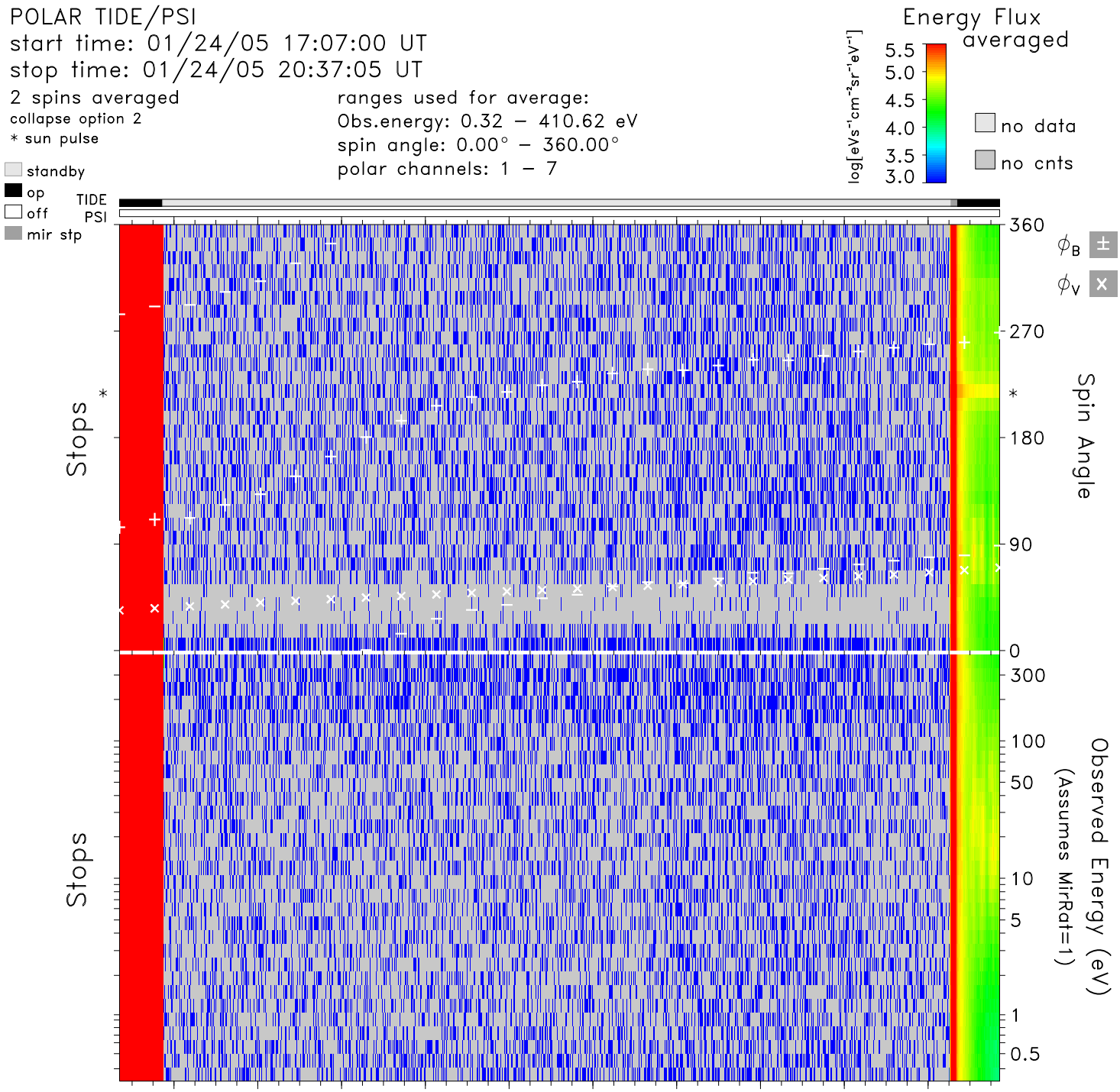
POLAR TIDE/PSI
start time: 01/24/05 17:07:00 UT
stop time: 01/24/05 20:37:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	7.3	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	Re
Lshell	7.4	7.1	6.8	6.5	6.2	5.9	5.7	5.6	5.7	6.5	
mlt	14.2	14.2	14.2	14.2	14.3	14.3	14.3	14.3	14.4	14.4	hrs
mlat	−3.8	−0.7	2.6	6.1	10.0	14.5	19.6	25.7	33.5	43.8	degs
invlat	68.5	68.0	67.4	66.8	66.3	65.7	65.3	65.0	65.4	66.9	degs

tide_lz_v6.1.0
Thu Jul 27 23:16:00 2006
plot: t0501241707_2037_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: 05012403.cdf
orbit: 05012402.cdf
level−zero: 05012401.dat