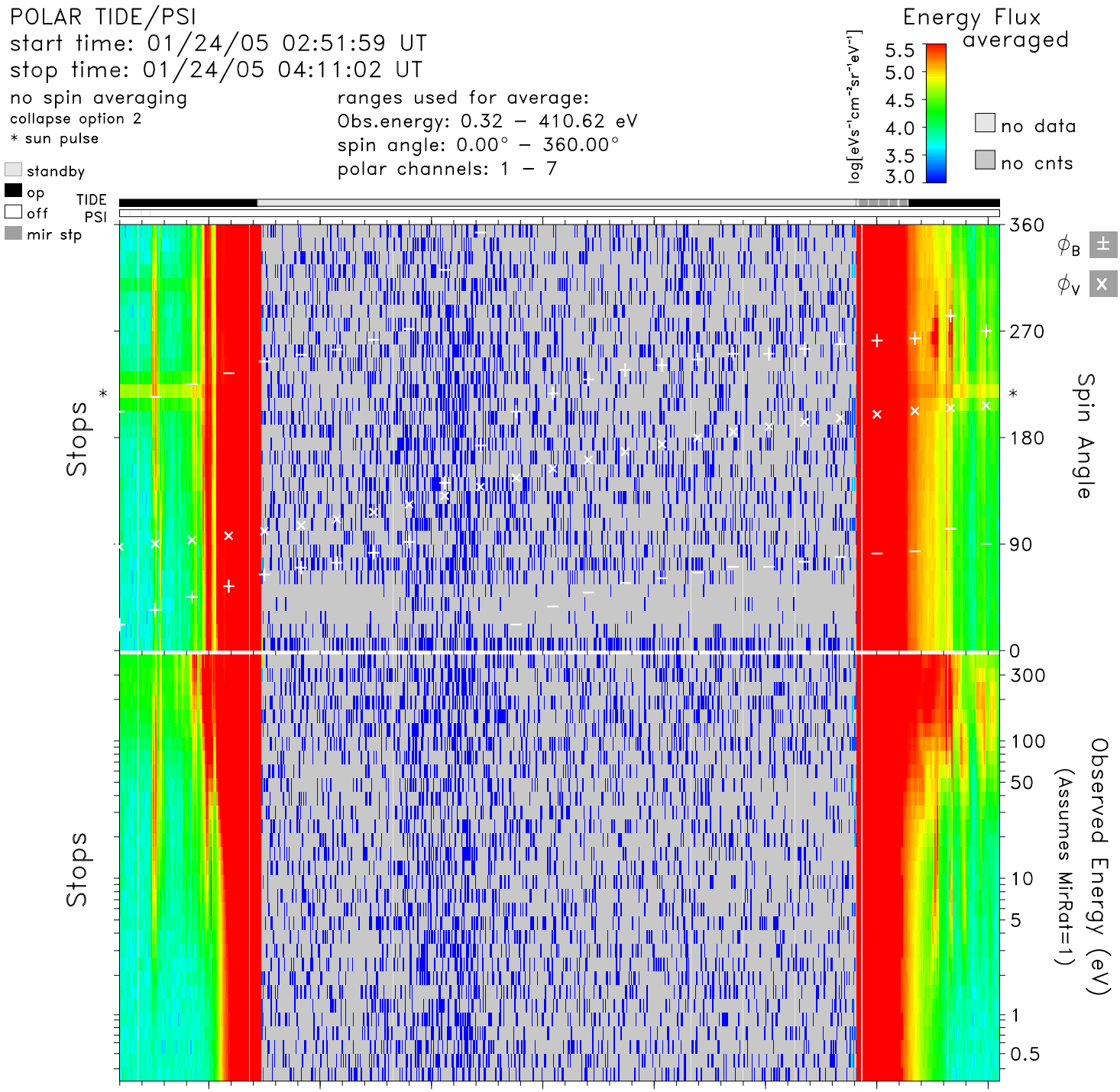
POLAR TIDE/PSI
start time: 01/24/05 02:51:59 UT
stop time: 01/24/05 04:11:02 UT

no spin averaging
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	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	6.8	2.5	1.9	2.1	2.7	3.8	5.5	8.0	
mlt	2.4	2.2	2.2	2.2	2.1	2.1	2.1	2.2	hrs
mlat	60.1	34.9	11.7	−7.4	−22.3	−33.9	−43.0	−50.3	degs
invlat	67.5	51.2	43.9	46.5	52.9	59.3	64.8	69.3	degs

tide_lz_v6.1.0
Thu Jul 27 23:13:47 2006
plot: t0501240251_0411_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