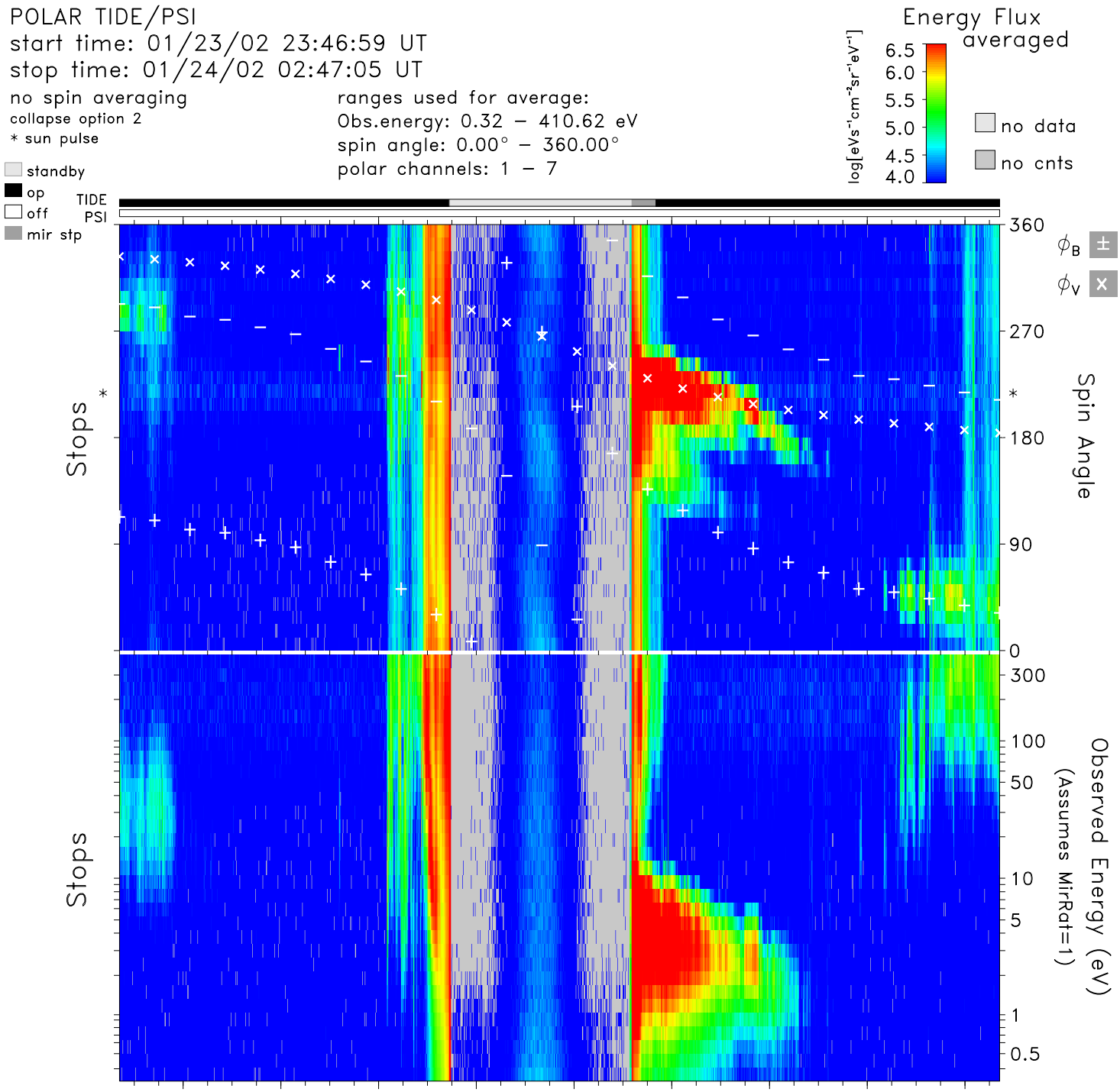
POLAR TIDE/PSI
start time: 01/23/02 23:46:59 UT
stop time: 01/24/02 02:47:05 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	100.0	100.0	17.1	2.6	1.7	14.5	100.0	20.0	12.3	
mlt	15.6	2.8	3.2	3.2	3.1	2.5	17.5	16.0	15.8	hrs
mlat	81.0	87.1	68.3	34.6	−20.0	−68.7	−81.6	−66.4	−56.2	degs
invlat	85.3	88.4	76.0	51.4	40.7	74.8	84.7	77.1	73.5	degs

tide_lz_v6.1.0
Wed Aug 9 19:04:58 2006
plot: t0201232346_0247_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012301.cdf, 02012401.cdf
orbit: 02012301.cdf, 02012401.cdf
level−zero: 02012301.dat, 02012401.dat