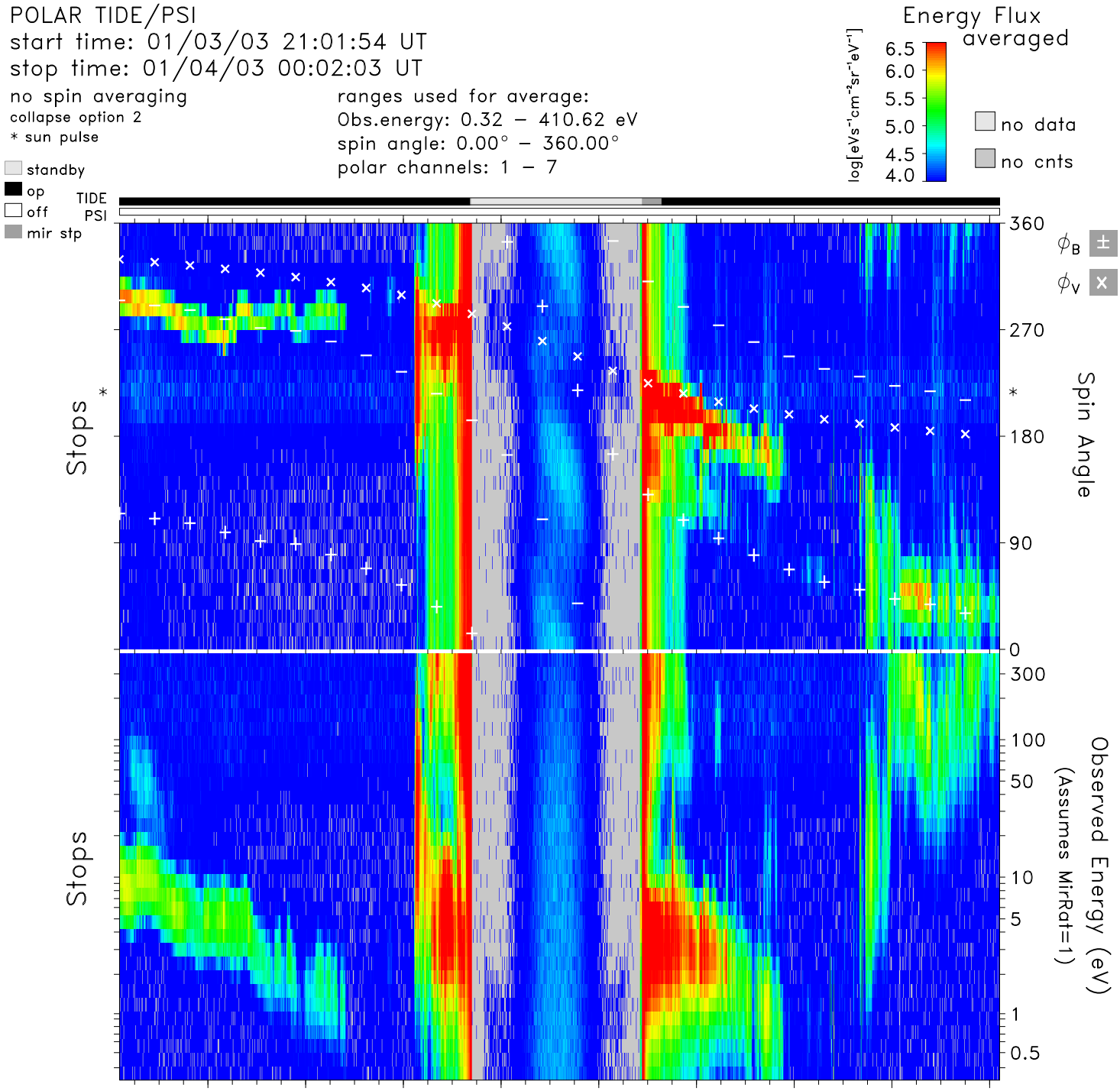
POLAR TIDE/PSI
start time: 01/03/03 21:01:54 UT
stop time: 01/04/03 00:02:03 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	3.5	2.8	2.2	1.6	1.5	2.0	2.7	3.4	4.0	Re
Lshell	24.8	81.5	24.2	2.2	1.9	23.9	100.0	27.5	16.2	
mlt	17.9	19.7	2.5	3.9	4.3	4.7	15.5	16.2	16.3	hrs
mlat	67.9	79.3	72.7	33.0	−28.6	−73.0	−83.2	−69.4	−60.1	degs
invlat	78.4	83.6	78.3	47.5	44.2	78.2	85.9	79.0	75.6	degs

tide_lz_v6.1.0
Thu Aug 10 17:59:08 2006
plot: t0301032101_0002_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010301.cdf, 03010401.cdf
orbit: 03010302.cdf, 03010402.cdf
level−zero: 03010301.dat, 03010401.dat