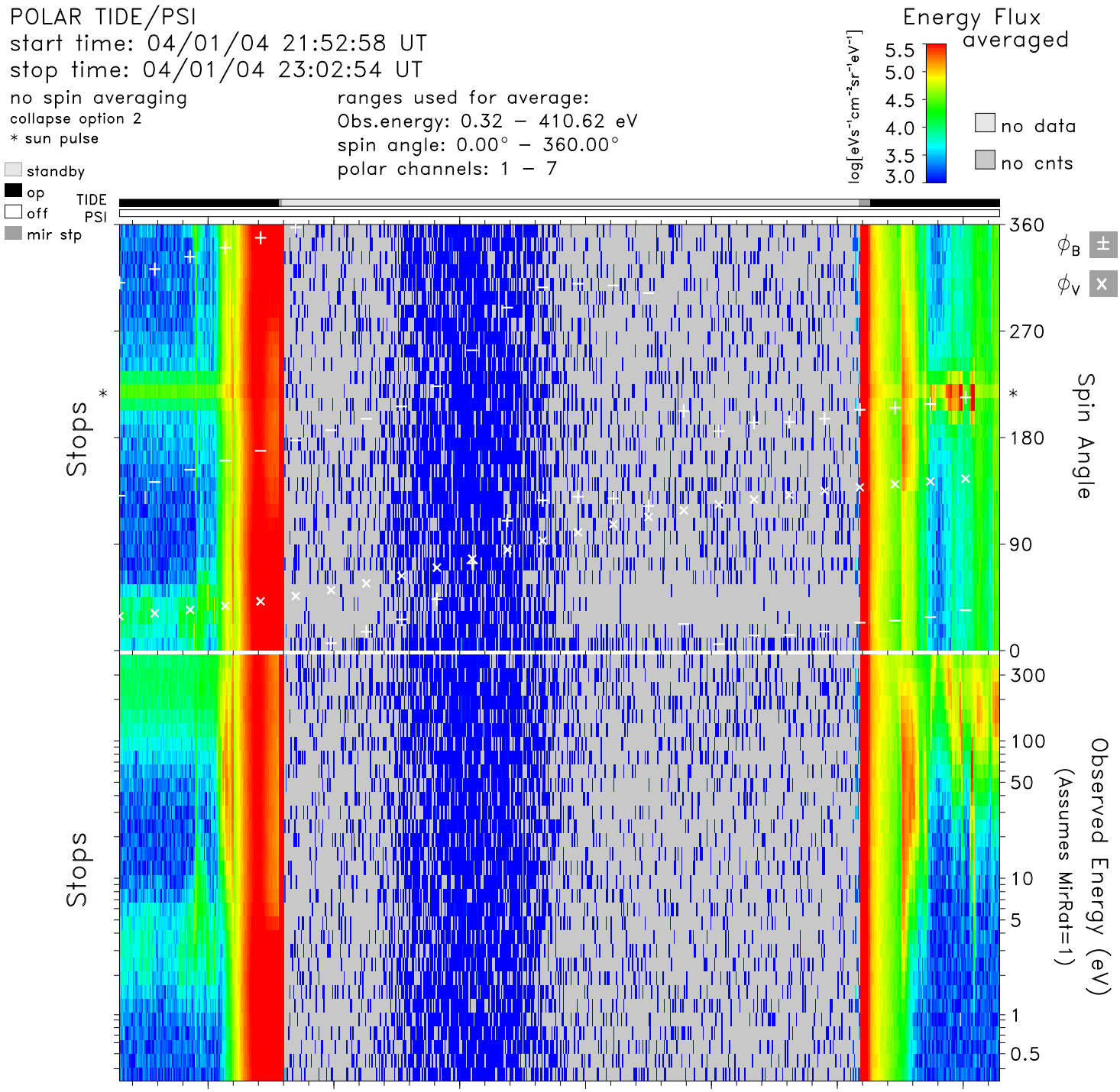
POLAR TIDE/PSI
start time: 04/01/04 21:52:58 UT
stop time: 04/01/04 23:02:54 UT

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	22:00	22:10	22:20	22:30	22:40	22:50	23:00	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.7	Re
Lshell	8.9	2.6	1.7	1.9	2.9	4.8	8.4	
mlt	22.5	22.4	22.3	22.3	22.2	22.2	22.1	hrs
mlat	64.1	38.0	10.9	−12.5	−30.8	−44.6	−55.1	degs
invlat	70.4	51.5	40.4	44.1	53.8	62.7	69.8	degs

tide_lz_v6.1.0
Wed Jul 26 22:06:57 2006
plot: t0404012152_2302_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: 04040103.cdf
orbit: 04040102.cdf
level-zero: 04040101.dat