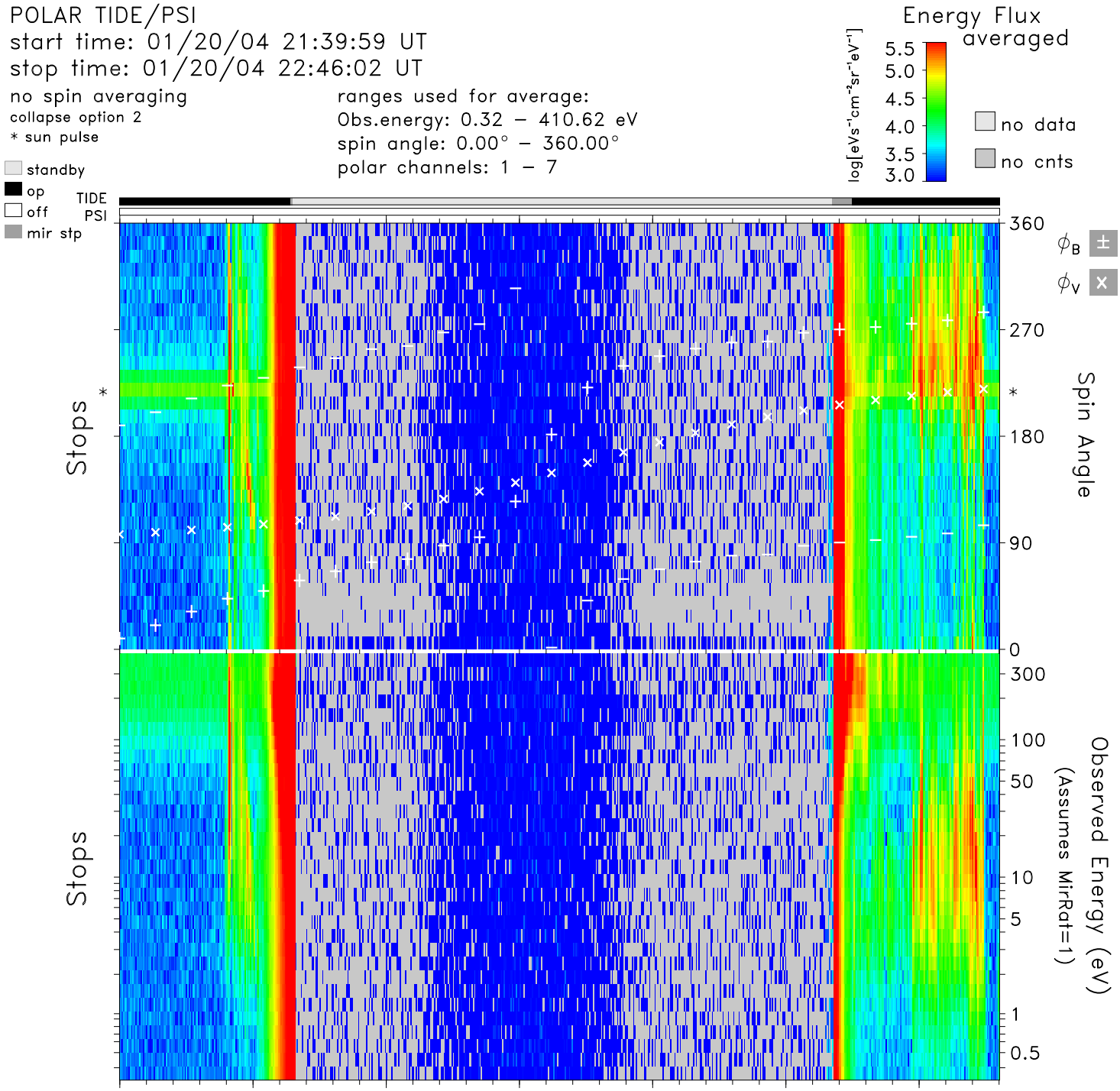
POLAR TIDE/PSI
start time: 01/20/04 21:39:59 UT
stop time: 01/20/04 22:46:02 UT

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	21:40	21:50	22:00	22:10	22:20	22:30	22:40	hr:mn
Re	2.0	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	43.8	5.9	2.1	1.5	2.1	4.0	9.2	
mlt	1.1	2.2	2.4	2.5	2.6	2.6	2.5	hrs
mlat	77.8	57.7	31.1	1.5	−24.8	−45.1	−60.1	degs
invlat	81.3	65.6	46.0	36.0	45.9	59.8	70.8	degs

tide_lz_v6.1.0
Wed Jul 26 17:48:04 2006
plot: t0401202139_2246_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: 04012002.cdf
orbit: 04012002.cdf
level-zero: 04012001.dat