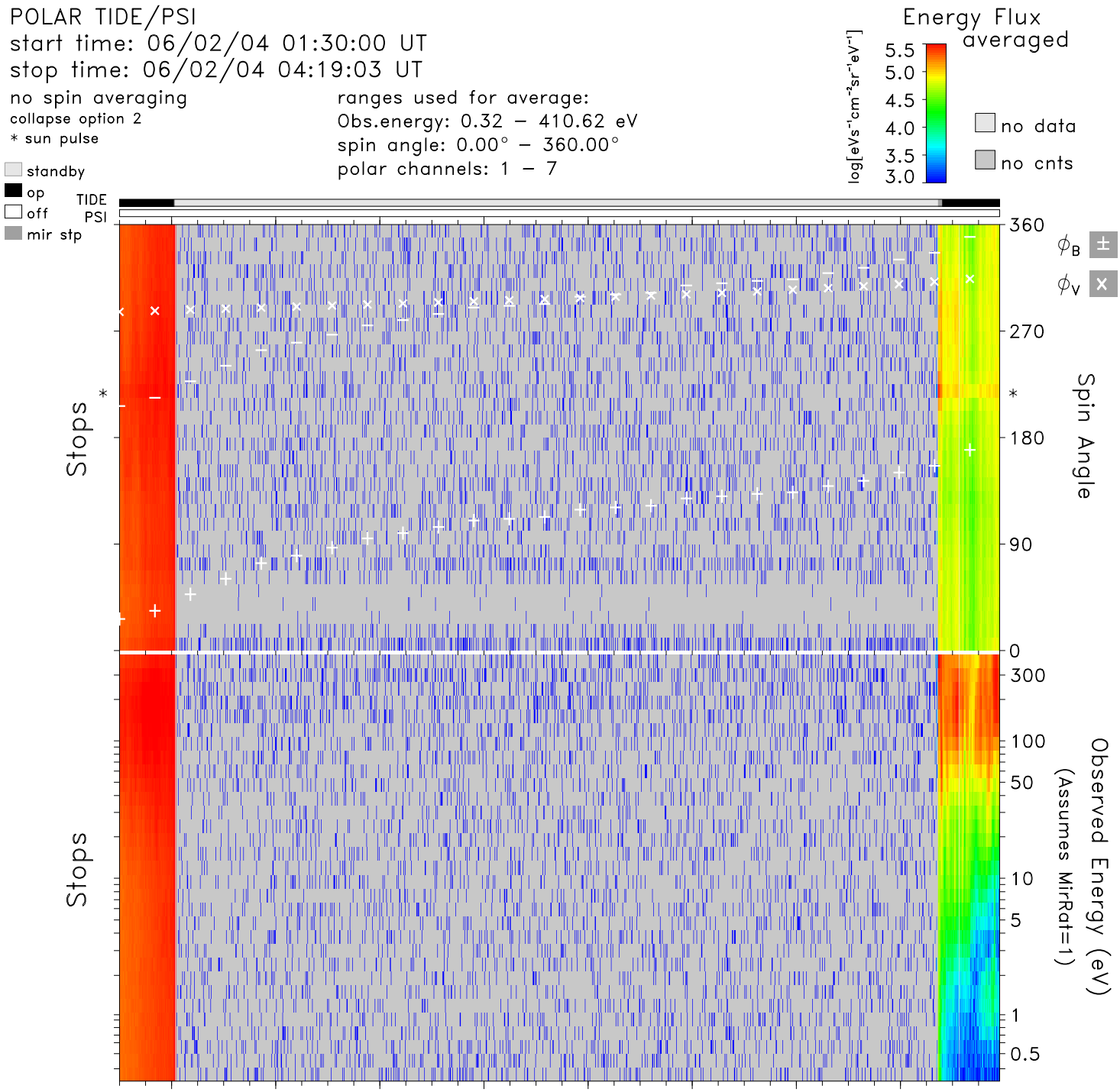
POLAR TIDE/PSI
start time: 06/02/04 01:30:00 UT
stop time: 06/02/04 04:19:03 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	Re
Lshell	6.5	6.1	5.7	5.3	5.1	4.9	5.0	6.0	
mlt	6.5	6.5	6.6	6.7	6.8	6.9	7.1	7.5	hrs
mlat	−4.5	−0.4	4.1	9.3	15.5	23.0	32.6	45.6	degs
invlat	66.9	66.1	65.2	64.4	63.6	63.2	63.6	65.9	degs

tide_lz_v6.1.0
Thu Jul 27 02:07:34 2006
plot: t0406020130_0419_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: 04060201.cdf
orbit: 04060201.cdf
level−zero: 04060201.dat