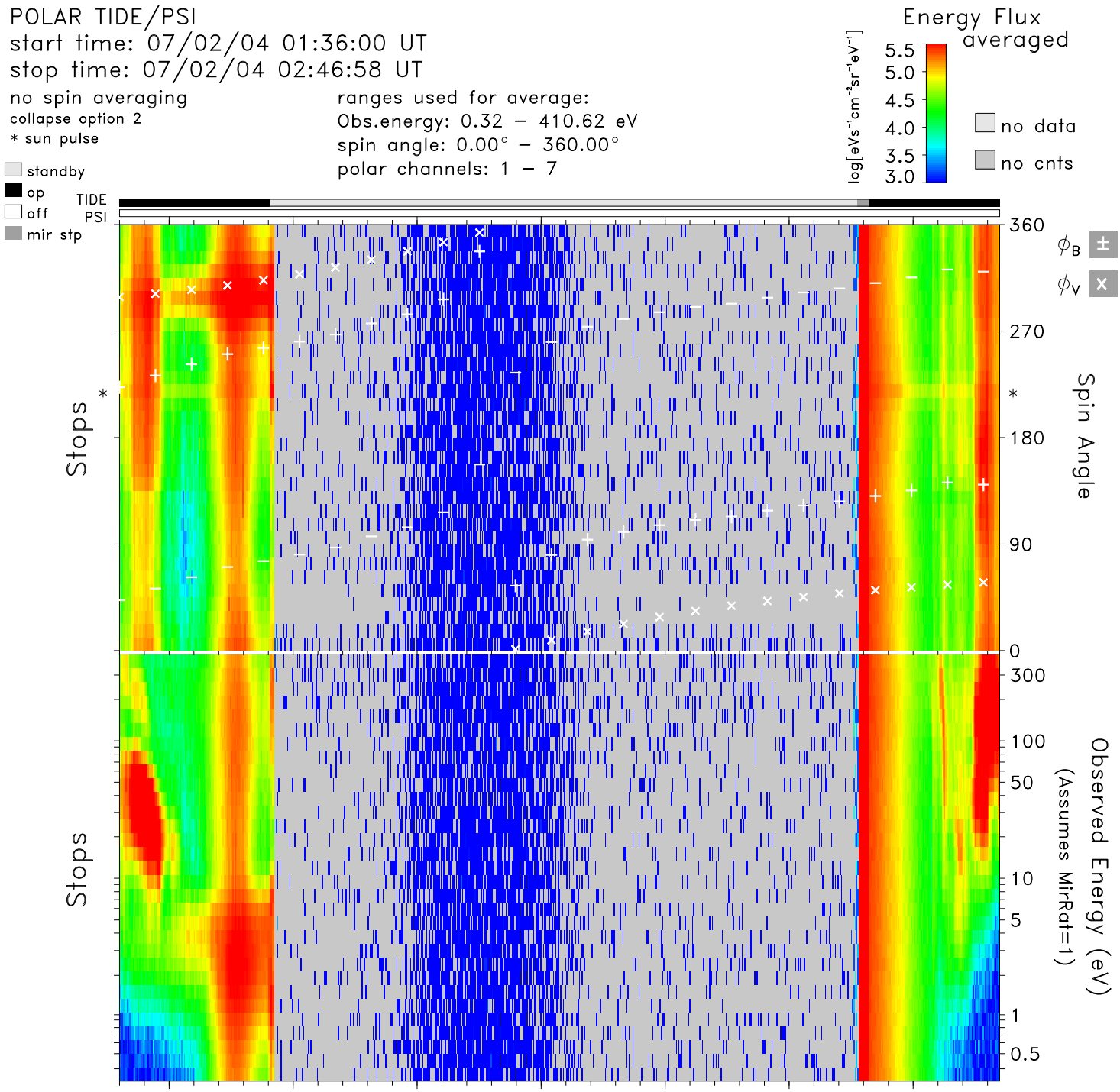
POLAR TIDE/PSI
start time: 07/02/04 01:36:00 UT
stop time: 07/02/04 02:46:58 UT

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	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	13.0	3.2	1.8	1.8	2.5	3.9	6.6	
mlt	13.8	15.5	16.3	16.7	17.1	17.6	18.0	hrs
mlat	68.9	45.7	18.4	−6.3	−25.5	−39.9	−50.5	degs
invlat	73.9	55.9	40.9	41.3	50.5	59.8	67.0	degs

tide_lz_v6.1.0
Thu Jul 27 06:57:52 2006
plot: t0407020136_0246_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: 04070201.cdf
orbit: 04070201.cdf
level−zero: 04070201.dat