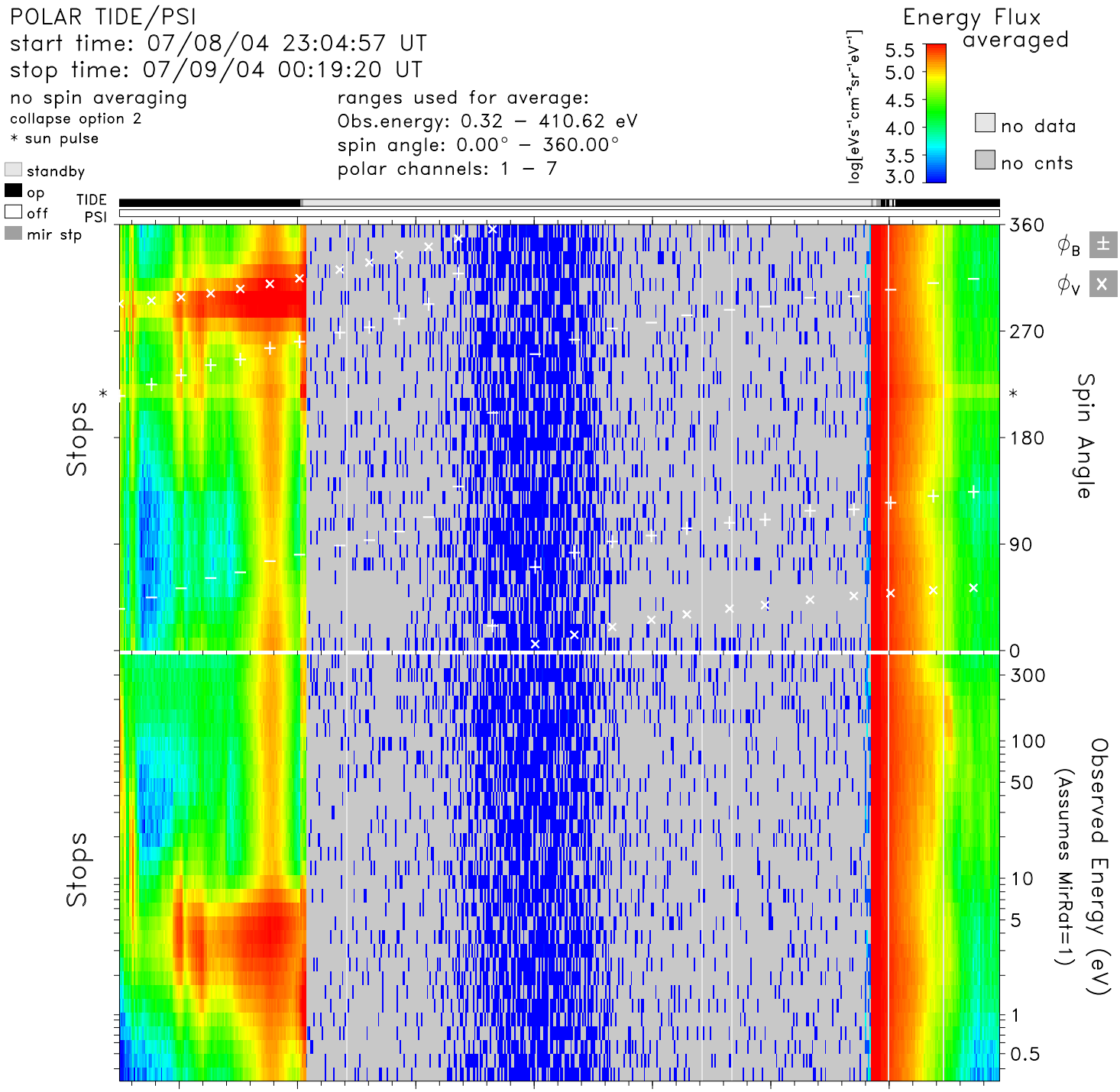
POLAR TIDE/PSI
start time: 07/08/04 23:04:57 UT
stop time: 07/09/04 00:19:20 UT

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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	2.7	Re
Lshell	13.3	3.1	1.8	1.9	2.5	3.8	6.0	
mlt	14.2	15.5	16.0	16.4	16.7	17.0	17.4	hrs
mlat	69.3	44.2	17.4	−5.8	−23.8	−37.3	−47.5	degs
invlat	74.1	55.2	42.0	42.9	51.0	59.3	66.0	degs

tide_lz_v6.1.0
Thu Jul 27 07:34:16 2006
plot: t0407082304_0019_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: 04070801.cdf, 04070901.cdf
orbit: 04070801.cdf, 04070901.cdf
level-zero: 04070801.dat, 04070901.dat