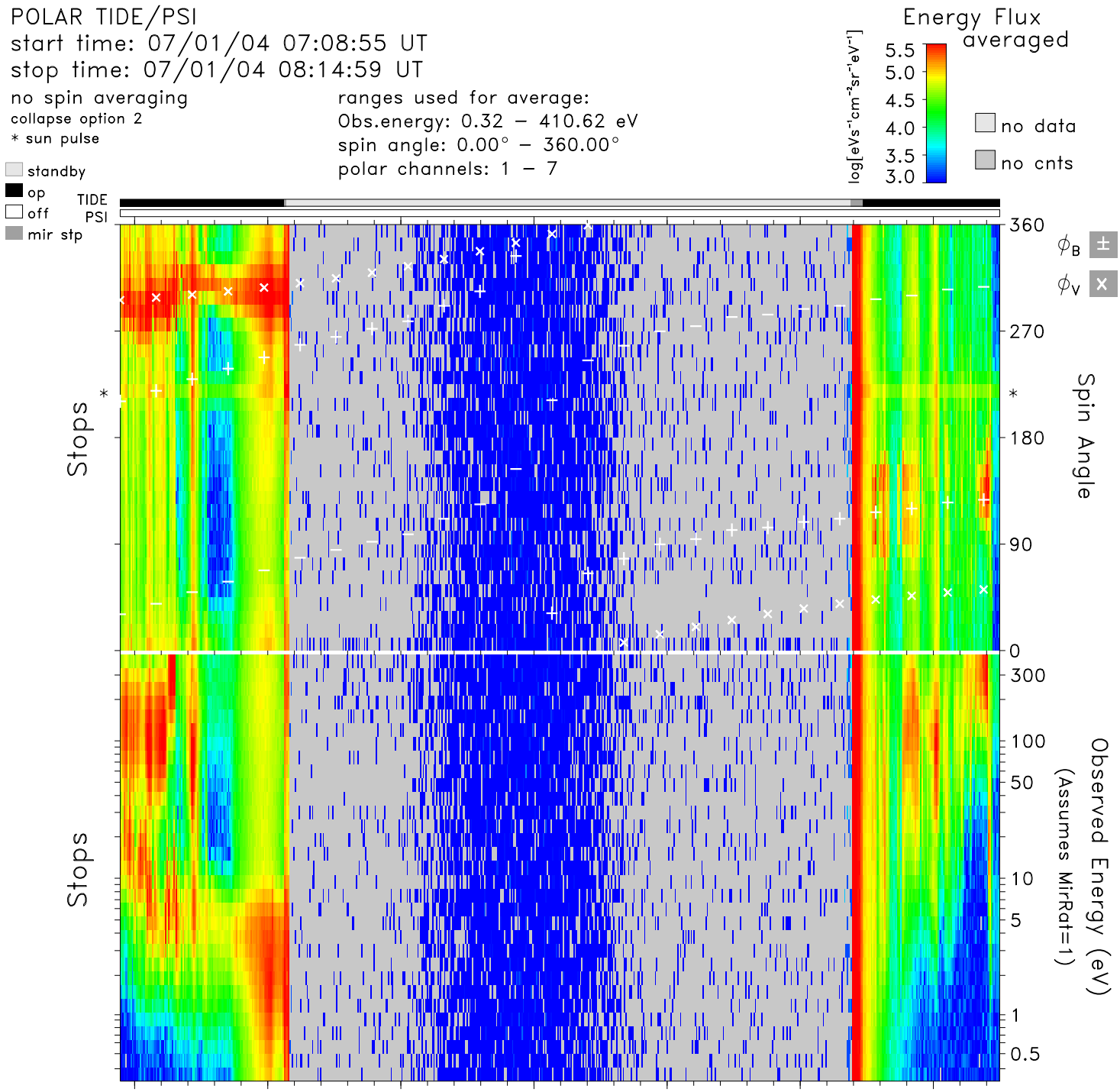
POLAR TIDE/PSI
start time: 07/01/04 07:08:55 UT
stop time: 07/01/04 08:14:59 UT

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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	hr:mn
Re	1.9	1.7	1.6	1.6	1.8	2.1	2.4	Re
Lshell	21.5	4.5	1.9	1.6	2.2	4.0	8.5	
mlt	13.0	14.9	15.6	16.0	16.3	16.6	17.0	hrs
mlat	72.9	53.4	26.4	−2.0	−26.2	−44.5	−58.0	degs
invlat	77.5	62.0	43.1	37.0	47.6	60.2	69.9	degs

tide_lz_v6.1.0
Thu Jul 27 06:50:52 2006
plot: t0407010708_0814_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: 04070101.cdf
orbit: 04070101.cdf
level-zero: 04070101.dat