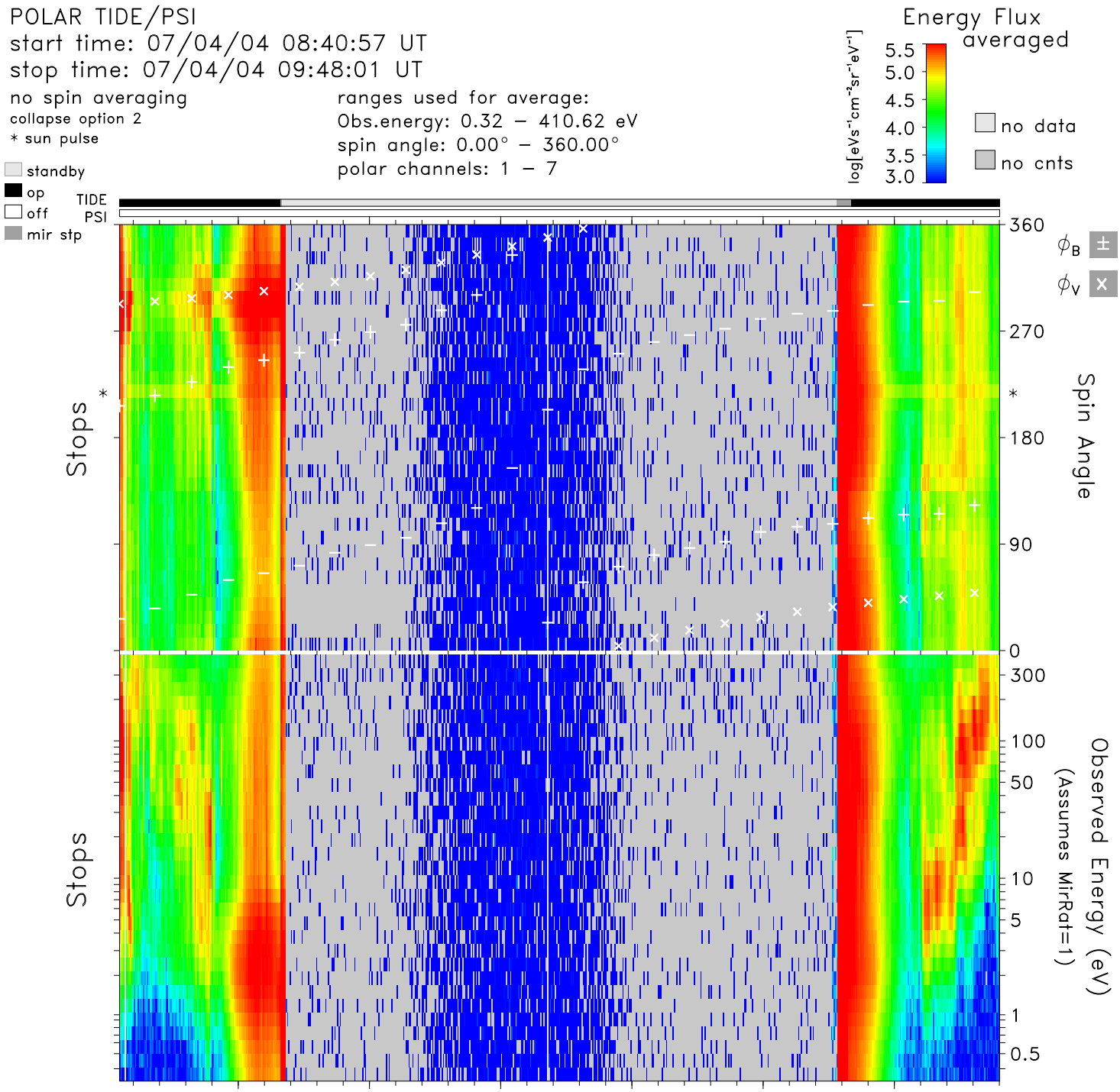
POLAR TIDE/PSI
start time: 07/04/04 08:40:57 UT
stop time: 07/04/04 09:48:01 UT

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	08:50	09:00	09:10	09:20	09:30	09:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	Re
Lshell	6.1	2.1	1.6	2.0	3.6	7.4	
mlt	14.8	15.3	15.6	15.8	15.9	16.1	hrs
mlat	58.3	32.0	3.4	−21.9	−41.3	−55.8	degs
invlat	66.0	46.7	36.8	45.2	58.0	68.4	degs

tide_lz_v6.1.0
Thu Jul 27 07:09:54 2006
plot: t0407040840_0948_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: 04070401.cdf
orbit: 04070401.cdf
level−zero: 04070401.dat