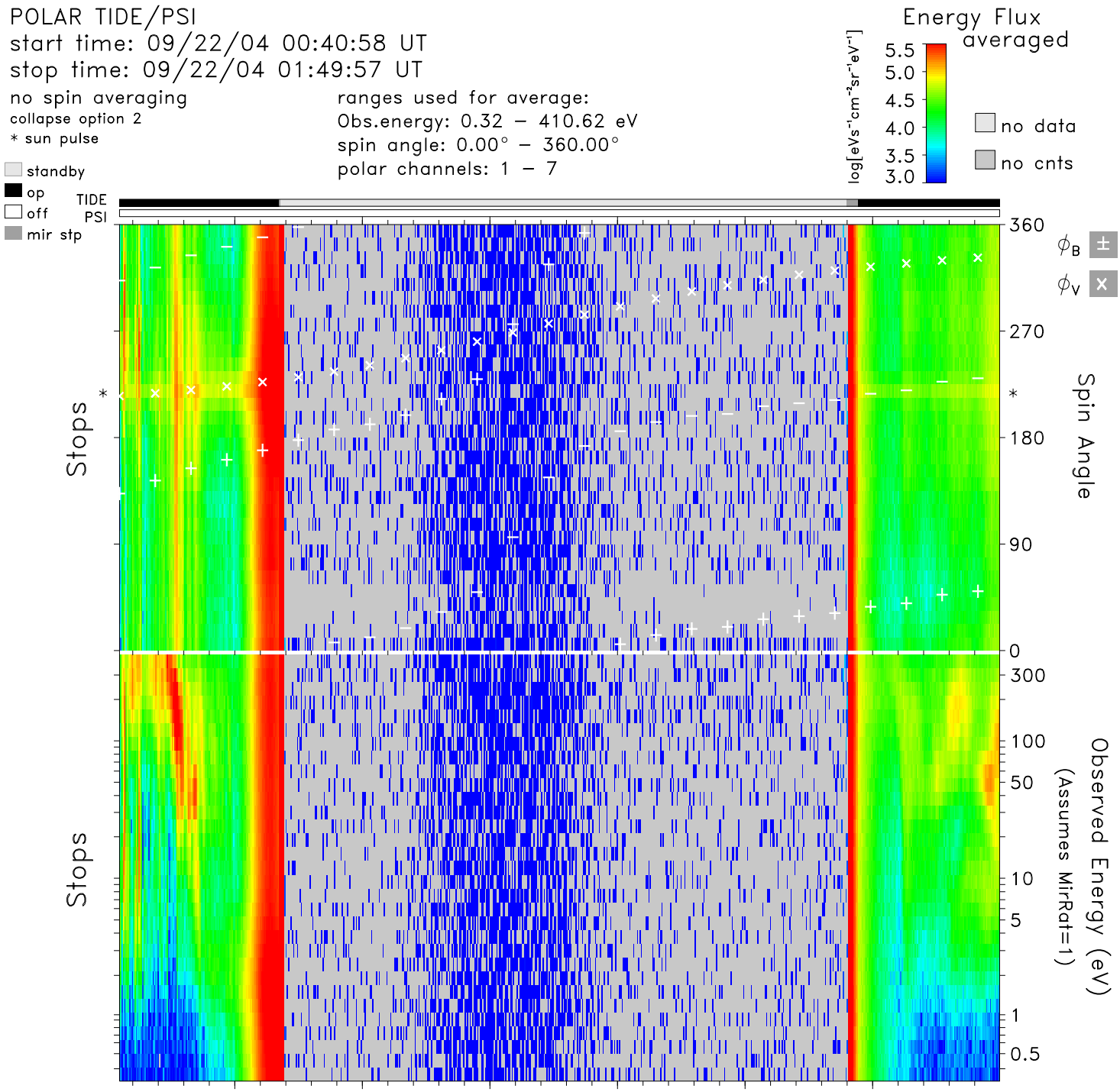
POLAR TIDE/PSI
start time: 09/22/04 00:40:58 UT
stop time: 09/22/04 01:49:57 UT

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	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.7	1.6	1.7	1.8	2.1	2.4	Re
Lshell	6.1	2.2	1.6	2.0	3.2	6.0	
mlt	9.3	10.3	10.8	11.1	11.4	11.8	hrs
mlat	58.5	32.9	5.3	−18.7	−37.3	−51.1	degs
invlat	66.0	47.4	37.6	44.6	56.2	65.9	degs

tide_lz_v6.1.0
Thu Jul 27 13:18:43 2006
plot: t0409220040_0149_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: 04092202.cdf
orbit: 04092202.cdf
level-zero: 04092201.dat