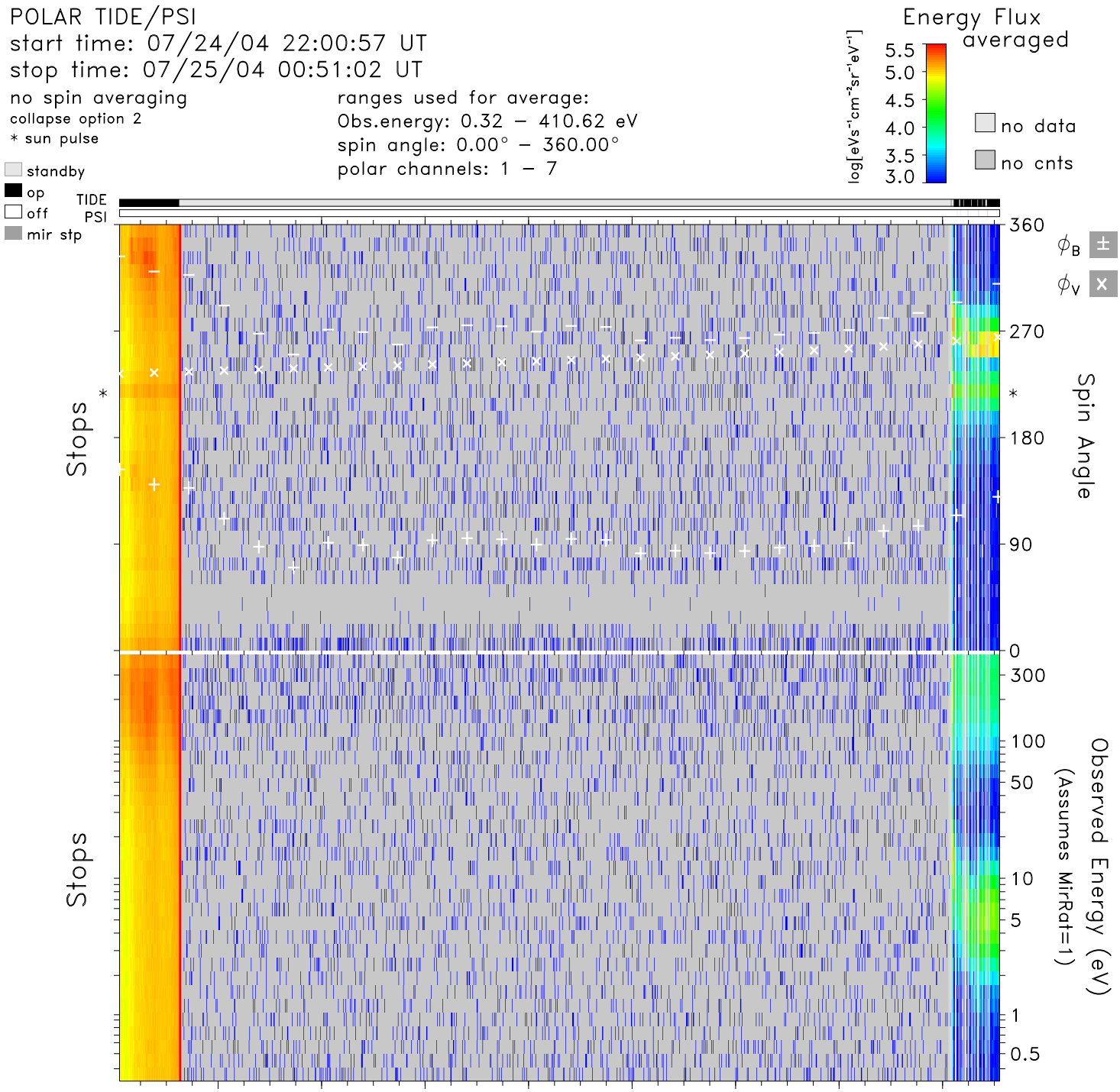
POLAR TIDE/PSI
start time: 07/24/04 22:00:57 UT
stop time: 07/25/04 00:51:02 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	6.3	5.9	5.4	5.0	4.5	3.9	3.3	2.6	Re
Lshell	6.3	5.9	5.5	5.1	4.9	4.8	5.1	7.0	
mlt	2.9	3.0	3.0	3.1	3.2	3.4	3.7	4.3	hrs
mlat	−4.6	−0.3	4.6	10.3	17.1	25.6	36.7	52.3	degs
invlat	66.6	65.6	64.7	63.8	63.0	62.8	63.7	67.8	degs

tide_lz_v6.1.0
Thu Jul 27 08:52:41 2006
plot: t0407242200_0051_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: 04072402.cdf, 04072502.cdf
orbit: 04072402.cdf, 04072502.cdf
level−zero: 04072402.dat, 04072501.dat