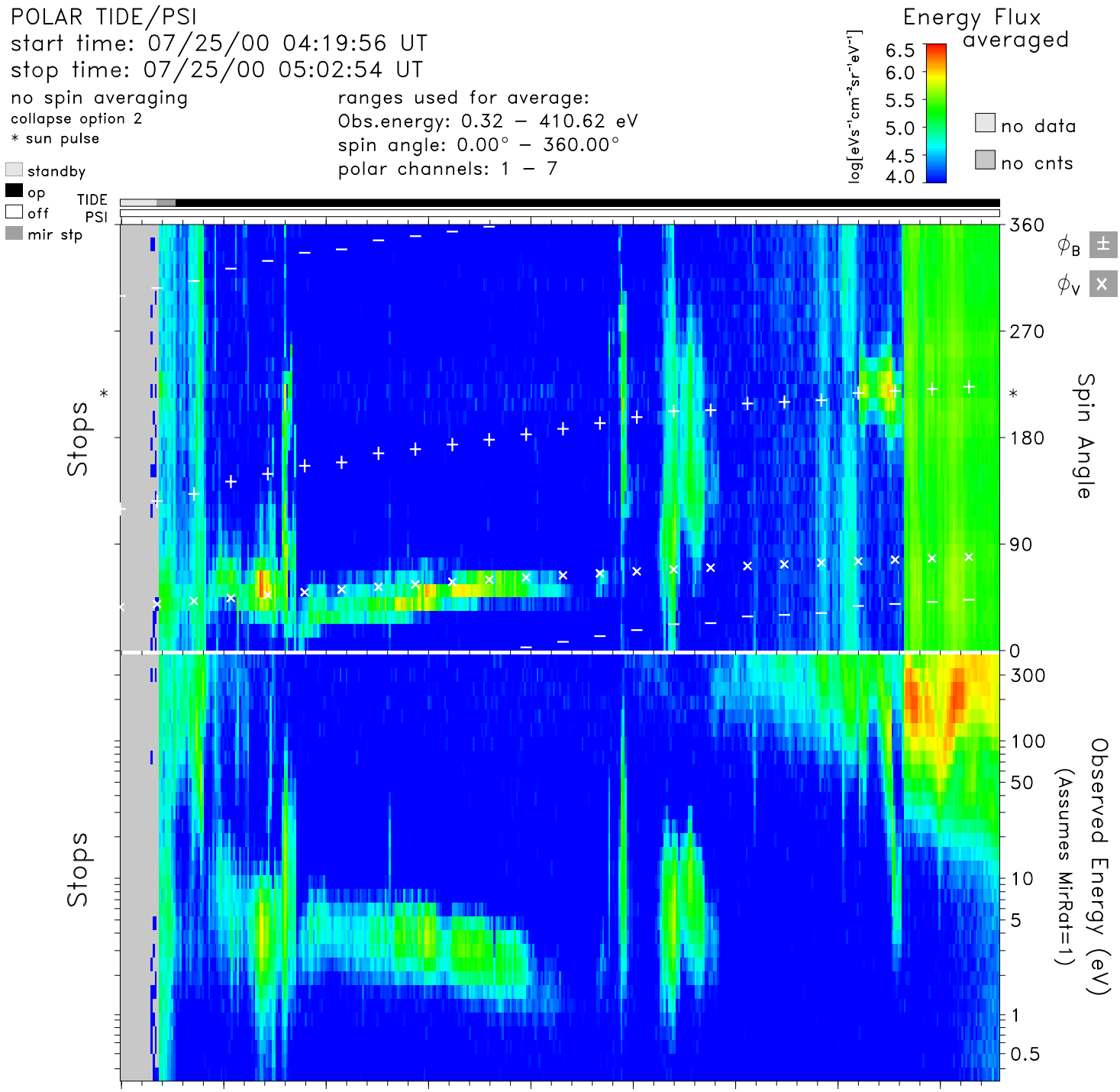
POLAR TIDE/PSI
start time: 07/25/00 04:19:56 UT
stop time: 07/25/00 05:02:54 UT

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	04:20	04:25	04:30	04:35	04:40	04:45	04:50	04:55	05:00	hr:mn
Re	1.7	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	Re
Lshell	5.3	10.5	19.5	22.4	16.6	11.7	8.9	7.3	6.4	
mlt	18.1	19.2	21.0	23.2	0.8	1.7	2.3	2.6	2.9	hrs
mlat	−56.1	−66.0	−72.1	−72.7	−69.0	−63.9	−58.5	−53.5	−48.8	degs
invlat	64.3	72.0	76.9	77.8	75.8	73.0	70.5	68.3	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 12:49:06 2006
plot: t0007250419_0502_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000724_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072504.cdf
orbit: 00072502.cdf
level-zero: 00072501.dat