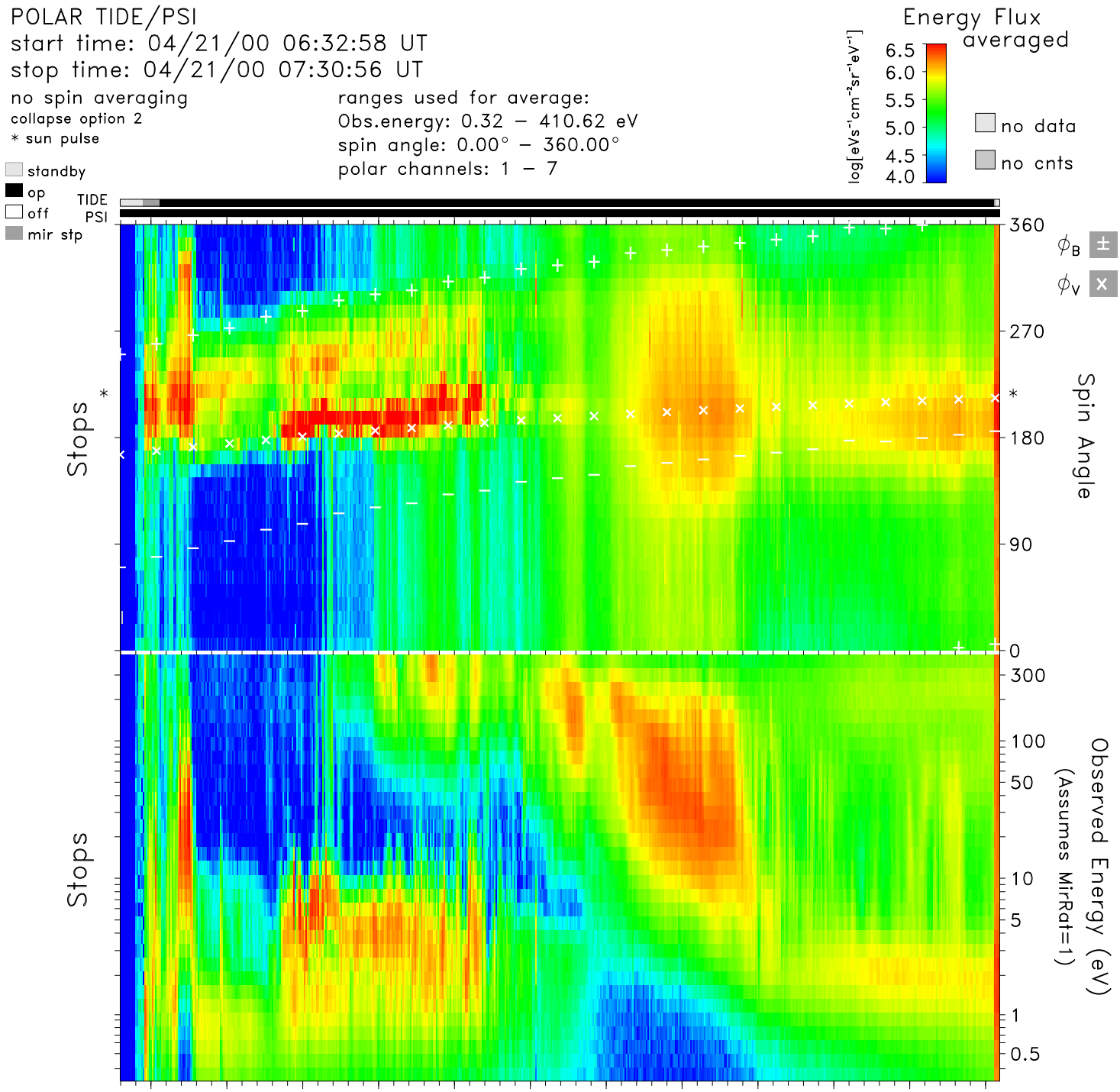
POLAR TIDE/PSI
start time: 04/21/00 06:32:58 UT
stop time: 04/21/00 07:30:56 UT

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	06:35	06:40	06:45	06:50	06:55	07:00	07:05	07:10	07:15	07:20	07:25	07:30	hr:mn
Re	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.9	3.0	3.2	3.3	Re
Lshell	7.1	13.8	25.1	28.7	21.6	15.3	11.5	9.3	7.9	7.0	6.4	6.0	
mlt	0.7	1.7	3.4	5.5	7.1	8.0	8.6	9.0	9.2	9.4	9.6	9.7	hrs
mlat	−59.7	−68.3	−73.6	−74.2	−71.1	−66.5	−61.7	−57.1	−52.8	−48.8	−45.2	−41.8	degs
invlat	67.9	74.4	78.5	79.2	77.6	75.2	72.8	70.8	69.2	67.8	66.8	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 10:01:52 2006
plot: t0004210632_0730_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000421_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042103.cdf
orbit: 00042102.cdf
level-zero: 00042102.dat