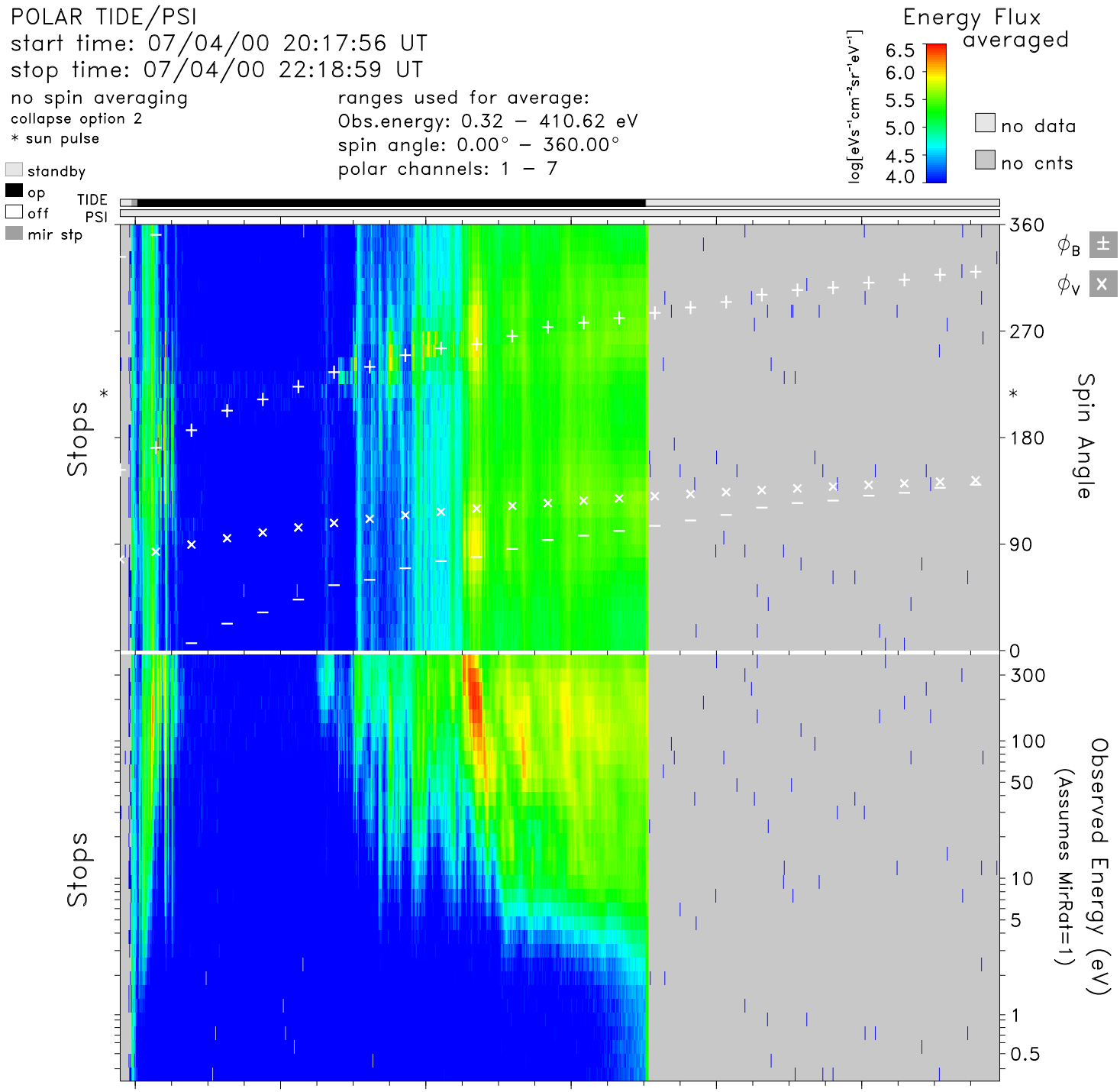
POLAR TIDE/PSI
start time: 07/04/00 20:17:56 UT
stop time: 07/04/00 22:18:59 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	1.8	2.3	2.9	3.5	4.1	4.6	Re
Lshell	7.2	100.0	13.3	7.8	6.5	6.2	
mlt	18.0	5.1	5.7	5.7	5.8	5.8	hrs
mlat	−59.8	−84.2	−62.4	−48.2	−38.3	−30.7	degs
invlat	68.1	86.2	74.1	69.0	67.0	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 11:51:00 2006
plot: t0007042017_2218_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000704_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070401.cdf
orbit: 00070401.cdf
level-zero: 00070401.dat