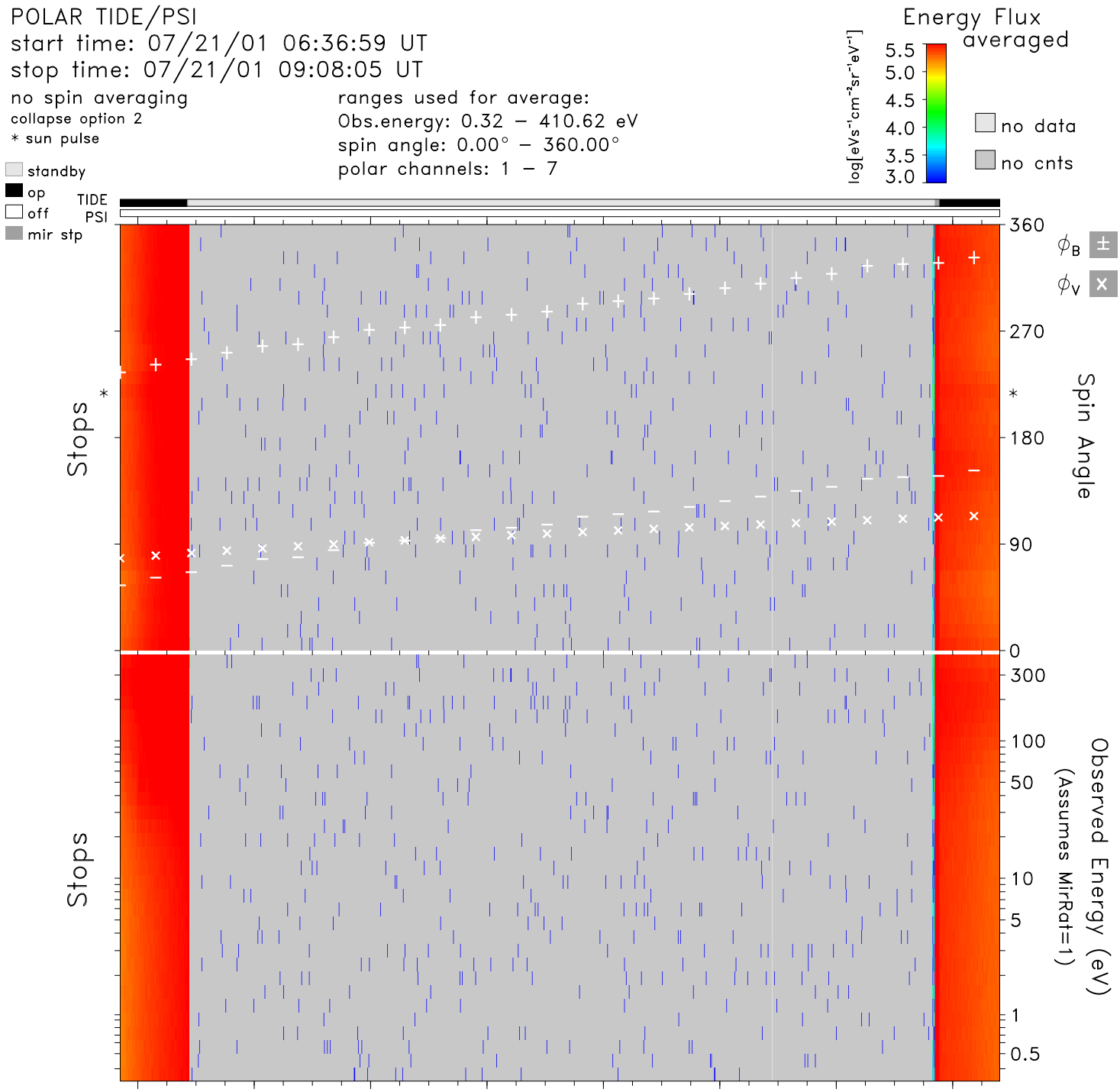
POLAR TIDE/PSI
start time: 07/21/01 06:36:59 UT
stop time: 07/21/01 09:08:05 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.7	4.3	4.8	5.3	5.8	6.2	6.6	7.0	Re
Lshell	6.2	5.9	5.9	6.0	6.2	6.5	6.8	7.0	
mlt	3.3	3.5	3.6	3.7	3.8	3.8	3.8	3.9	hrs
mlat	−38.6	−30.2	−23.6	−18.1	−13.6	−9.7	−6.3	−3.3	degs
invlat	66.3	65.6	65.6	65.9	66.3	66.9	67.4	67.9	degs

tide_lz_v6.1.0
Tue Jul 25 07:43:37 2006
plot: t0107210636_0908_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: 01072102.cdf
orbit: 01072102.cdf
level−zero: 01072101.dat