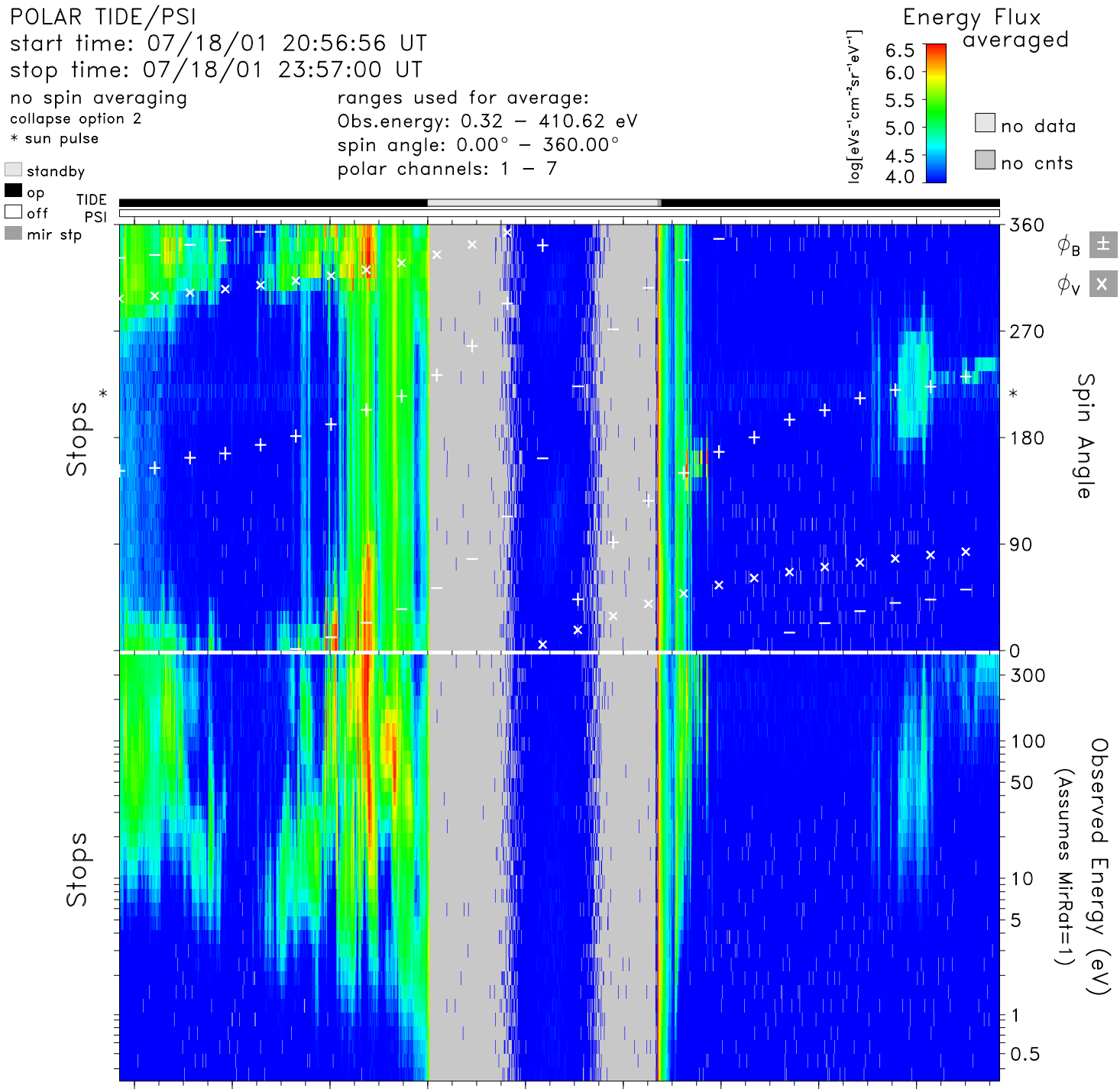
POLAR TIDE/PSI
start time: 07/18/01 20:56:56 UT
stop time: 07/18/01 23:57:00 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	4.0	3.3	2.7	2.0	1.6	1.7	2.2	2.9	3.5	Re
Lshell	31.2	85.3	94.0	6.8	1.7	3.0	29.0	26.2	13.0	
mlt	5.7	7.0	13.5	15.9	16.7	17.5	20.4	1.7	3.0	hrs
mlat	69.3	78.6	80.3	56.9	13.2	−40.9	−73.9	−70.6	−58.7	degs
invlat	79.7	83.8	84.1	67.5	40.1	54.7	79.3	78.7	73.9	degs

tide_lz_v6.1.0
Wed Aug 9 08:38:41 2006
plot: t0107182056_2357_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071803.cdf
orbit: 01071802.cdf
level-zero: 01071801.dat