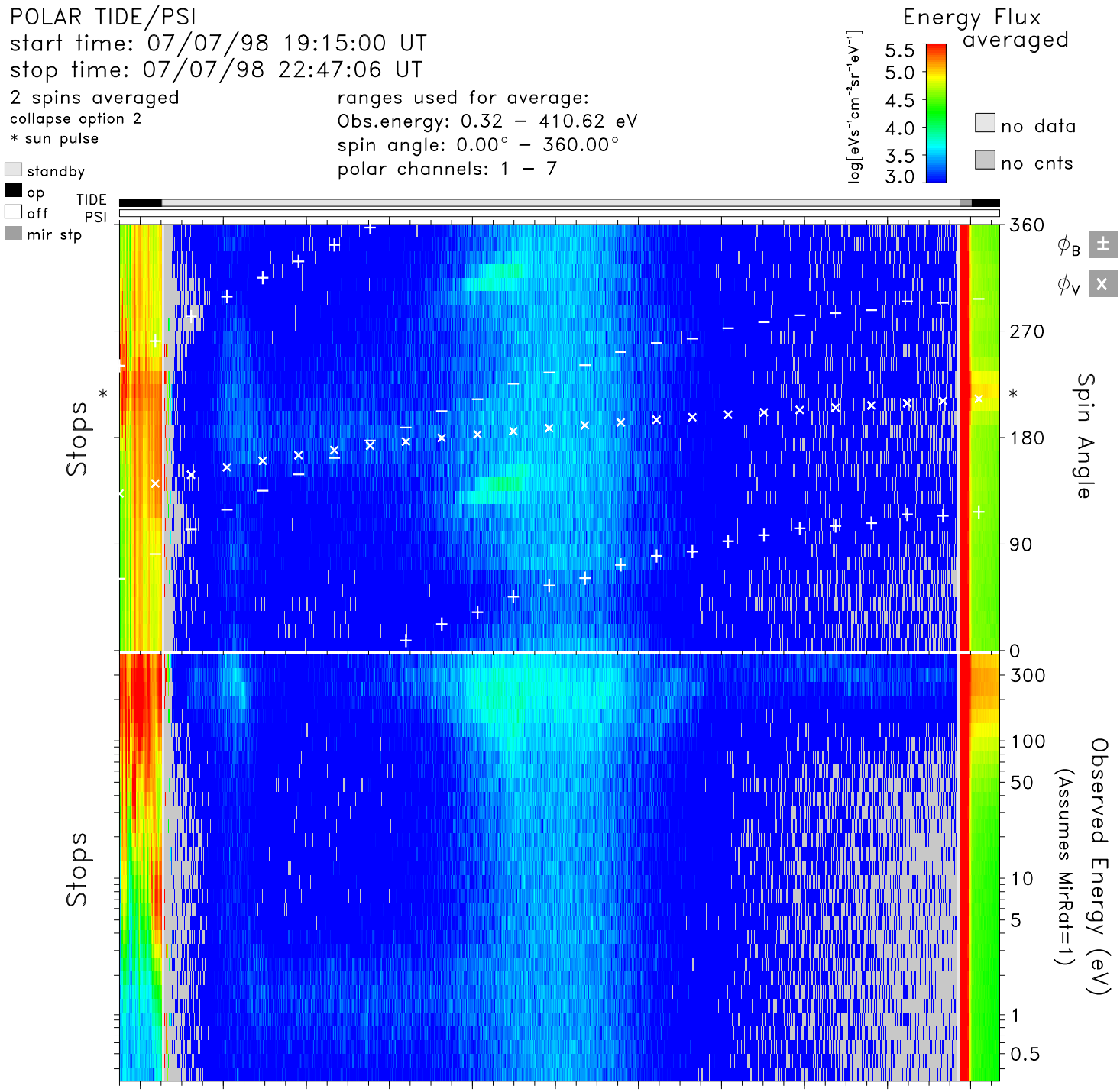
POLAR TIDE/PSI
start time: 07/07/98 19:15:00 UT
stop time: 07/07/98 22:47:06 UT

2 spins averaged
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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.4	6.8	Re
Lshell	13.4	4.6	3.8	3.9	4.2	4.7	5.3	5.9	6.6	7.4	8.1	
mlt	7.1	6.6	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.5	hrs
mlat	−66.3	−40.9	−23.9	−12.0	−3.2	3.6	9.3	14.0	18.1	21.8	25.1	degs
invlat	74.1	62.2	59.1	59.5	61.0	62.6	64.3	65.8	67.1	68.4	69.5	degs

tide_lz_v6.1.0
Thu Jul 20 22:52:01 2006
plot: t9807071915_2247_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: 98070701.cdf
orbit: 98070701.cdf
level−zero: 98070701.dat