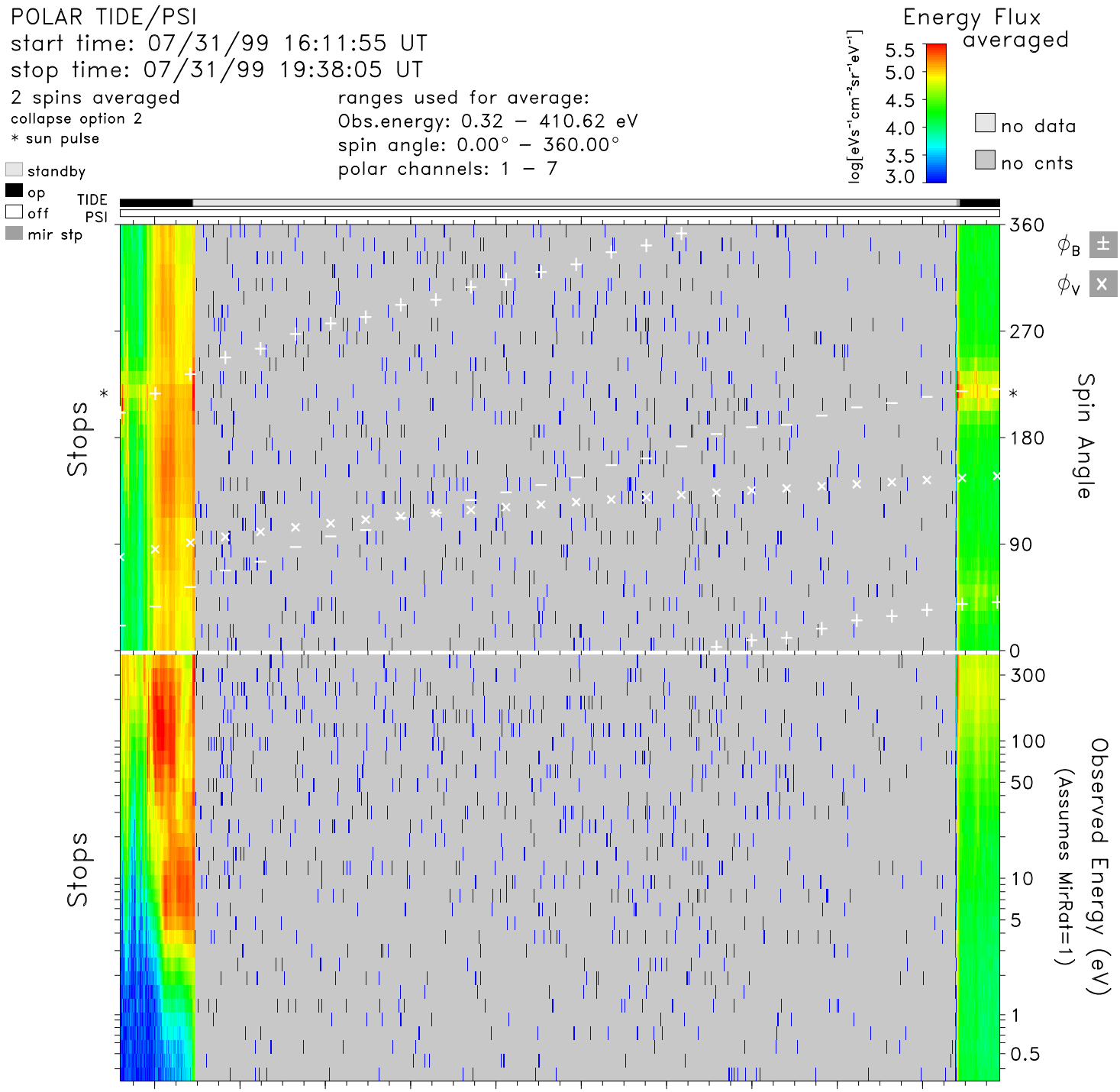
POLAR TIDE/PSI
start time: 07/31/99 16:11:55 UT
stop time: 07/31/99 19:38:05 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.5	3.1	3.7	4.2	4.8	5.2	5.7	6.1	6.4	6.8	Re
Lshell	8.0	5.0	4.5	4.6	4.9	5.2	5.6	6.0	6.4	6.8	
mlt	4.8	4.5	4.4	4.3	4.3	4.3	4.3	4.3	4.3	4.4	hrs
mlat	−56.0	−38.2	−26.2	−17.5	−10.9	−5.7	−1.3	2.5	5.7	8.7	degs
invlat	69.4	63.4	62.0	62.2	63.0	64.0	65.0	65.9	66.7	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 16:52:03 2006
plot: t9907311611_1938_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: 99073101.cdf
orbit: 99073101.cdf
level−zero: 99073101.dat