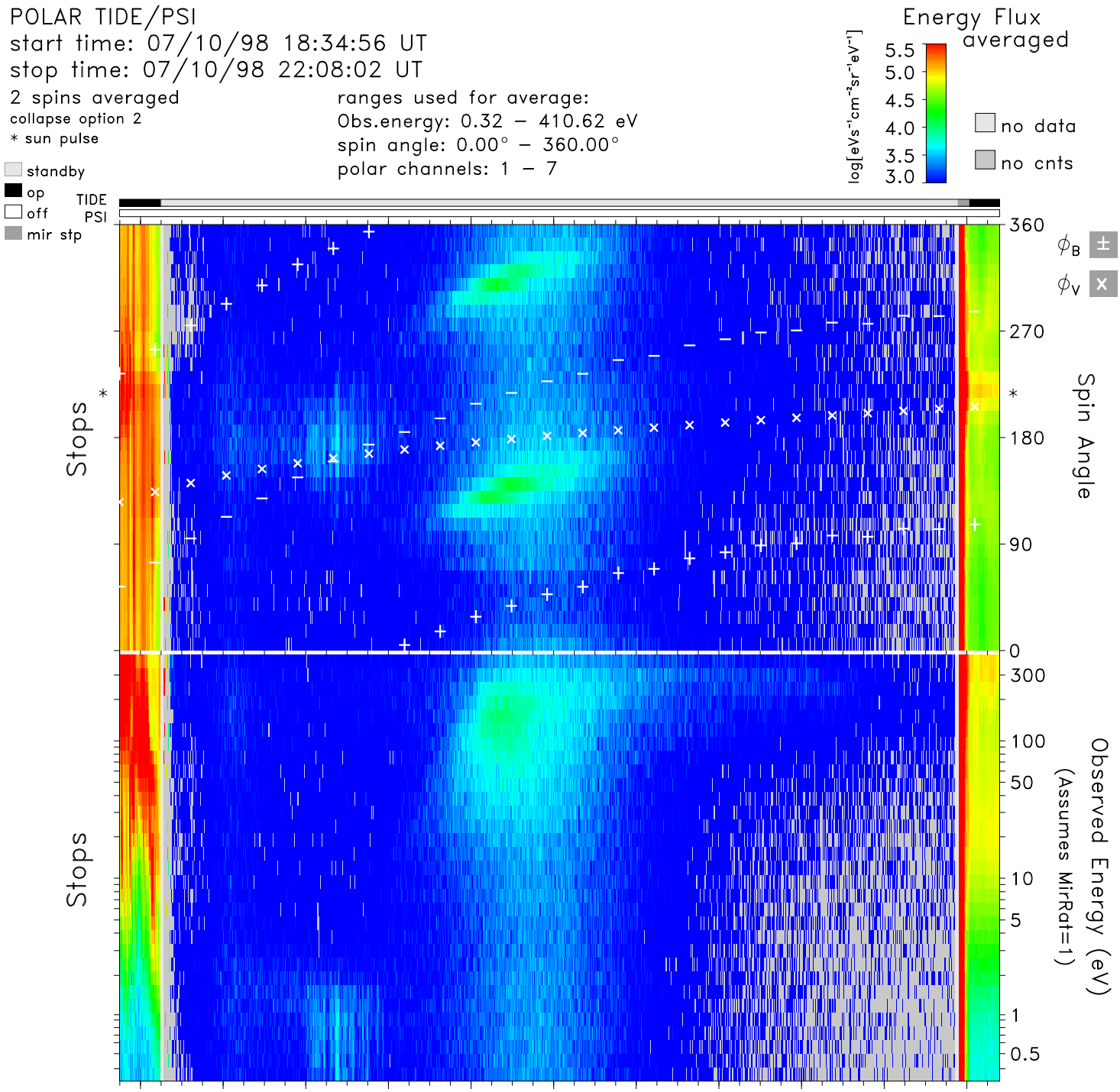
POLAR TIDE/PSI
start time: 07/10/98 18:34:56 UT
stop time: 07/10/98 22:08:02 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.7	6.0	6.4	6.7	Re
Lshell	13.1	4.5	3.8	3.9	4.2	4.7	5.3	5.9	6.6	7.3	8.1	
mlt	7.0	6.4	6.2	6.2	6.1	6.1	6.1	6.1	6.2	6.2	6.2	hrs
mlat	−66.1	−40.6	−23.5	−11.6	−2.8	4.0	9.6	14.2	18.3	21.9	25.1	degs
invlat	73.9	62.0	58.9	59.4	60.9	62.6	64.3	65.8	67.1	68.4	69.5	degs

tide_lz_v6.1.0
Thu Jul 20 23:09:15 2006
plot: t9807101834_2208_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: 98071001.cdf
orbit: 98071001.cdf
level−zero: 98071001.dat