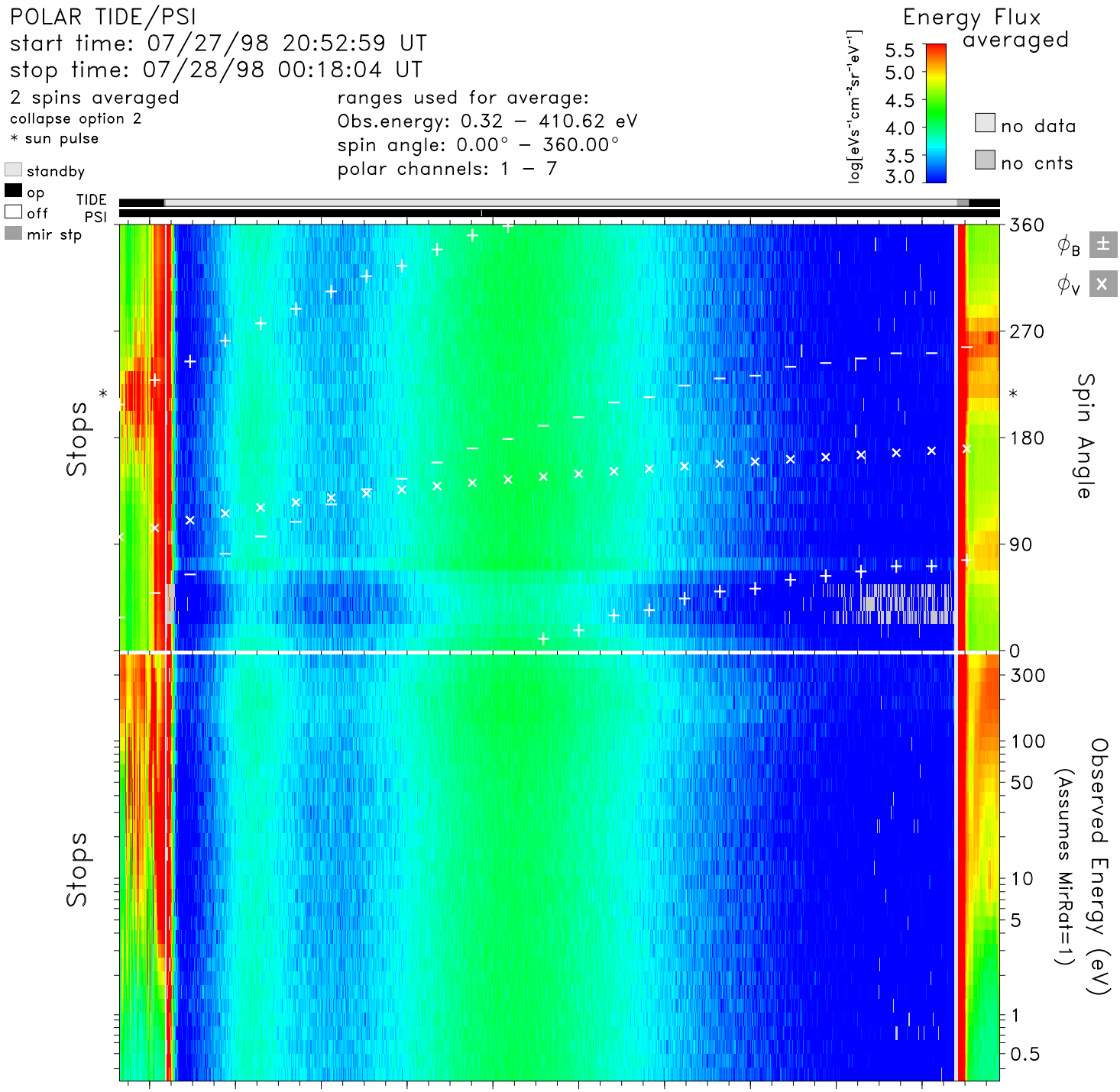
POLAR TIDE/PSI
start time: 07/27/98 20:52:59 UT
stop time: 07/28/98 00:18:04 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.3	2.8	3.4	4.0	4.5	4.9	5.4	5.8	6.2	6.5	Re
Lshell	10.8	4.7	4.0	4.1	4.4	4.9	5.5	6.1	6.9	7.7	
mlt	4.6	4.8	4.8	4.9	4.9	5.0	5.0	5.1	5.2	5.2	hrs
mlat	−62.5	−39.2	−23.4	−12.1	−3.3	3.7	9.6	14.7	19.2	23.3	degs
invlat	72.3	62.5	59.9	60.3	61.6	63.2	64.7	66.2	67.6	68.9	degs

tide_lz_v6.1.0
Fri Jul 21 00:51:38 2006
plot: t9807272052_0018_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: 98072701.cdf, 98072801.cdf
orbit: 98072701.cdf, 98072801.cdf
level−zero: 98072701.dat, 98072801.dat