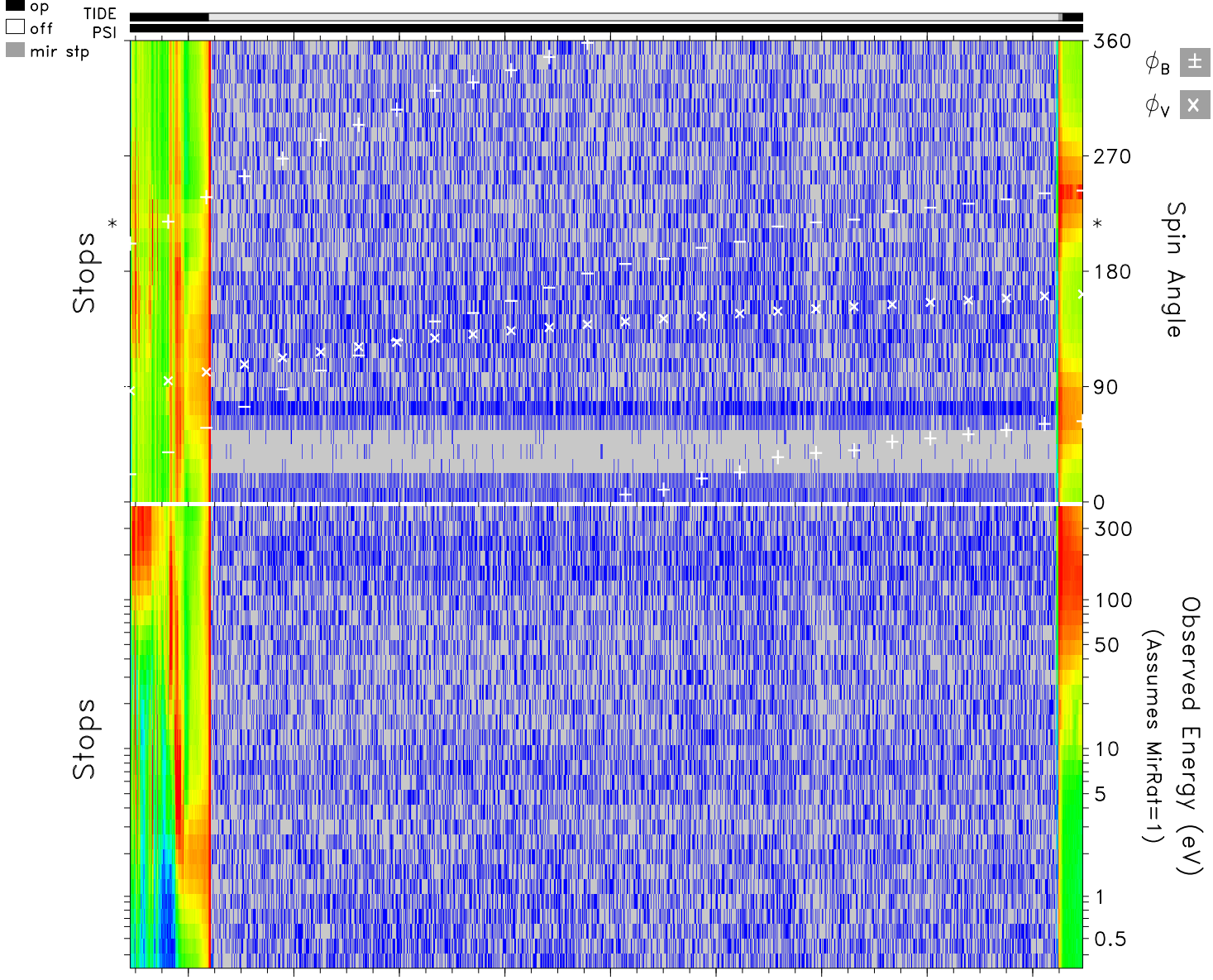
POLAR TIDE/PSI
start time: 07/17/99 11:08:59 UT
stop time: 07/17/99 14:09:28 UT

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

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.2	2.8	3.3	3.9	4.4	4.9	5.4	5.8	6.2	Re
Lshell	7.4	4.0	3.7	4.0	4.5	5.0	5.6	6.2	6.9	
mlt	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.8	hrs
mlat	−56.6	−33.2	−18.1	−7.5	0.3	6.3	11.1	15.1	18.3	degs
invlat	68.4	60.0	58.9	60.1	61.8	63.5	65.0	66.4	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 15:30:01 2006
plot: t9907171108_1409_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: 99071701.cdf
orbit: 99071701.cdf
level-zero: 99071702.dat