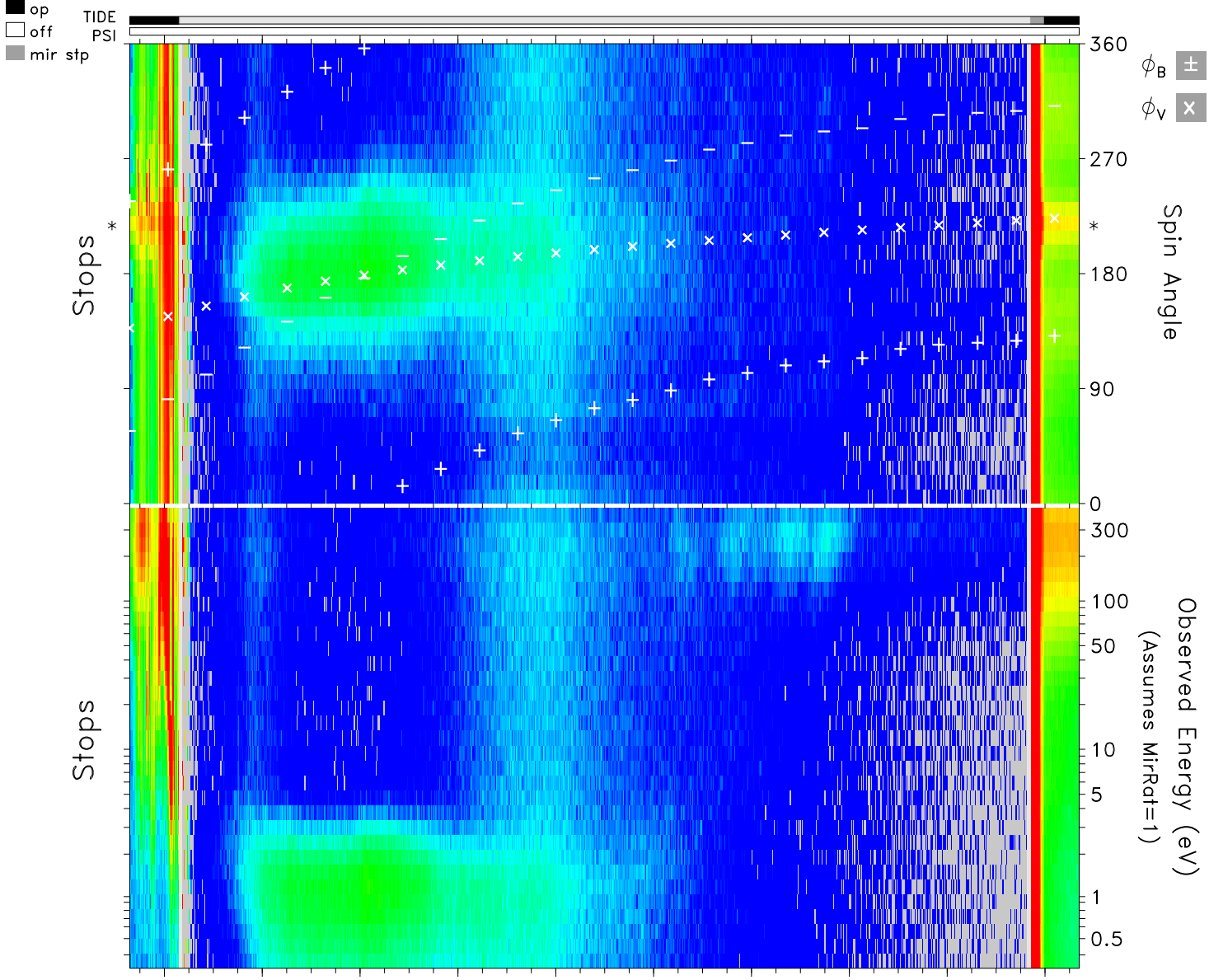
POLAR TIDE/PSI
start time: 06/29/98 14:52:55 UT
stop time: 06/29/98 18:07:04 UT

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

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	2.0	2.5	3.0	3.6	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	11.6	3.8	3.3	3.6	4.1	4.8	5.6	6.4	7.3	8.2	
mlt	7.5	6.9	6.7	6.7	6.6	6.6	6.6	6.5	6.5	6.5	hrs
mlat	−65.3	−36.3	−17.0	−3.9	5.5	12.6	18.1	22.5	26.2	29.4	degs
invlat	73.0	59.2	56.5	58.0	60.5	62.8	64.9	66.7	68.2	69.5	degs

tide_lz_v6.1.0
Thu Jul 20 22:05:30 2006
plot: t9806291452_1807_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: 98062901.cdf
orbit: 98062901.cdf
level−zero: 98062901.dat