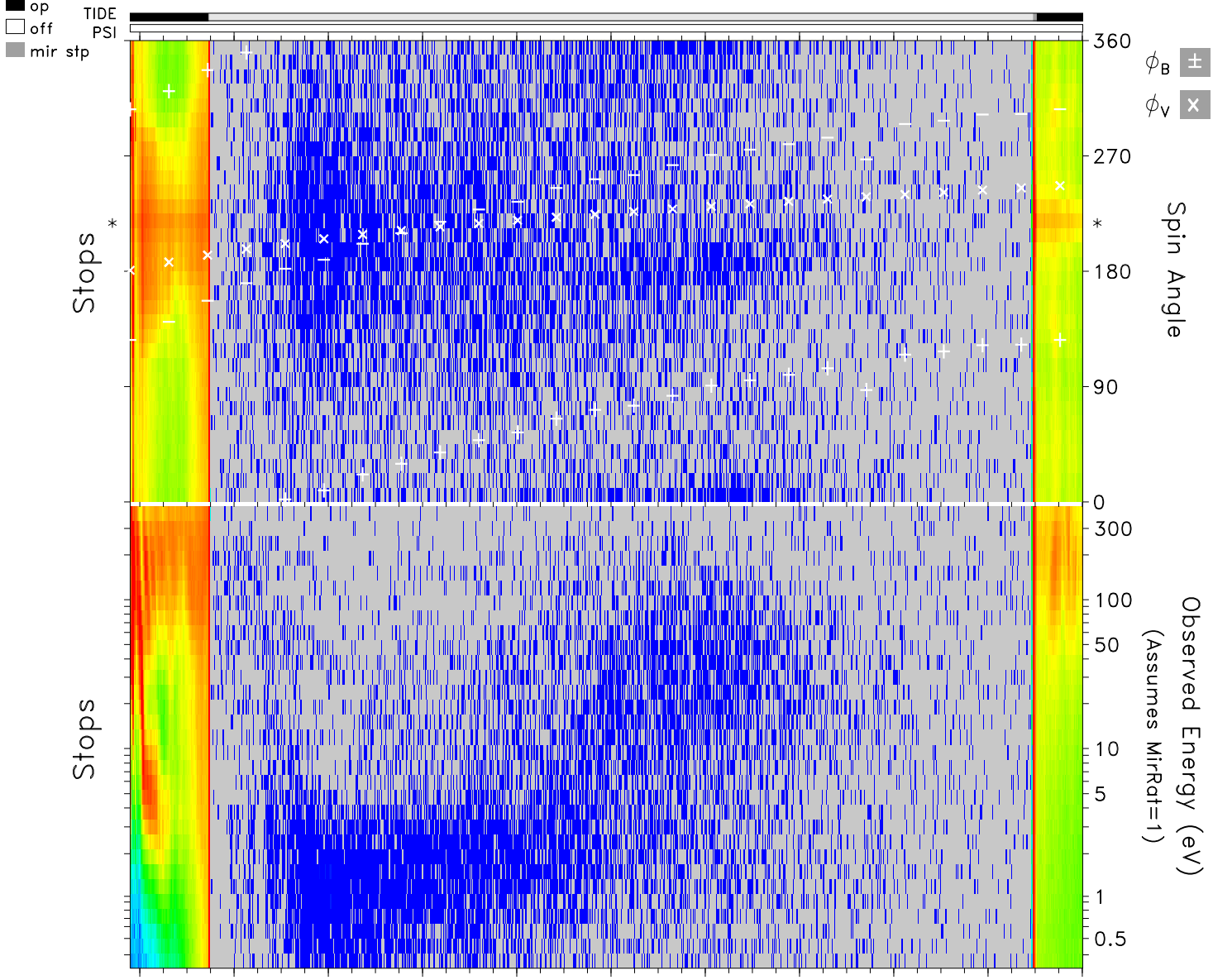
POLAR TIDE/PSI
start time: 06/01/99 21:17:57 UT
stop time: 06/02/99 00:40:05 UT

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

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.4	3.0	3.6	4.1	4.6	5.1	5.6	6.0	6.3	6.7	7.0	Re
Lshell	11.1	5.4	4.6	4.5	4.8	5.1	5.5	5.9	6.3	6.8	7.3	
mlt	9.2	8.9	8.7	8.7	8.6	8.6	8.6	8.6	8.6	8.6	8.6	hrs
mlat	−62.3	−42.3	−28.9	−19.3	−12.1	−6.3	−1.4	2.7	6.3	9.6	12.6	degs
invlat	72.5	64.4	62.1	62.0	62.7	63.7	64.7	65.7	66.6	67.4	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 11:23:43 2006
plot: t9906012117_0040_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: 99060101.cdf, 99060201.cdf
orbit: 99060101.cdf, 99060201.cdf
level−zero: 99060101.dat, 99060201.dat