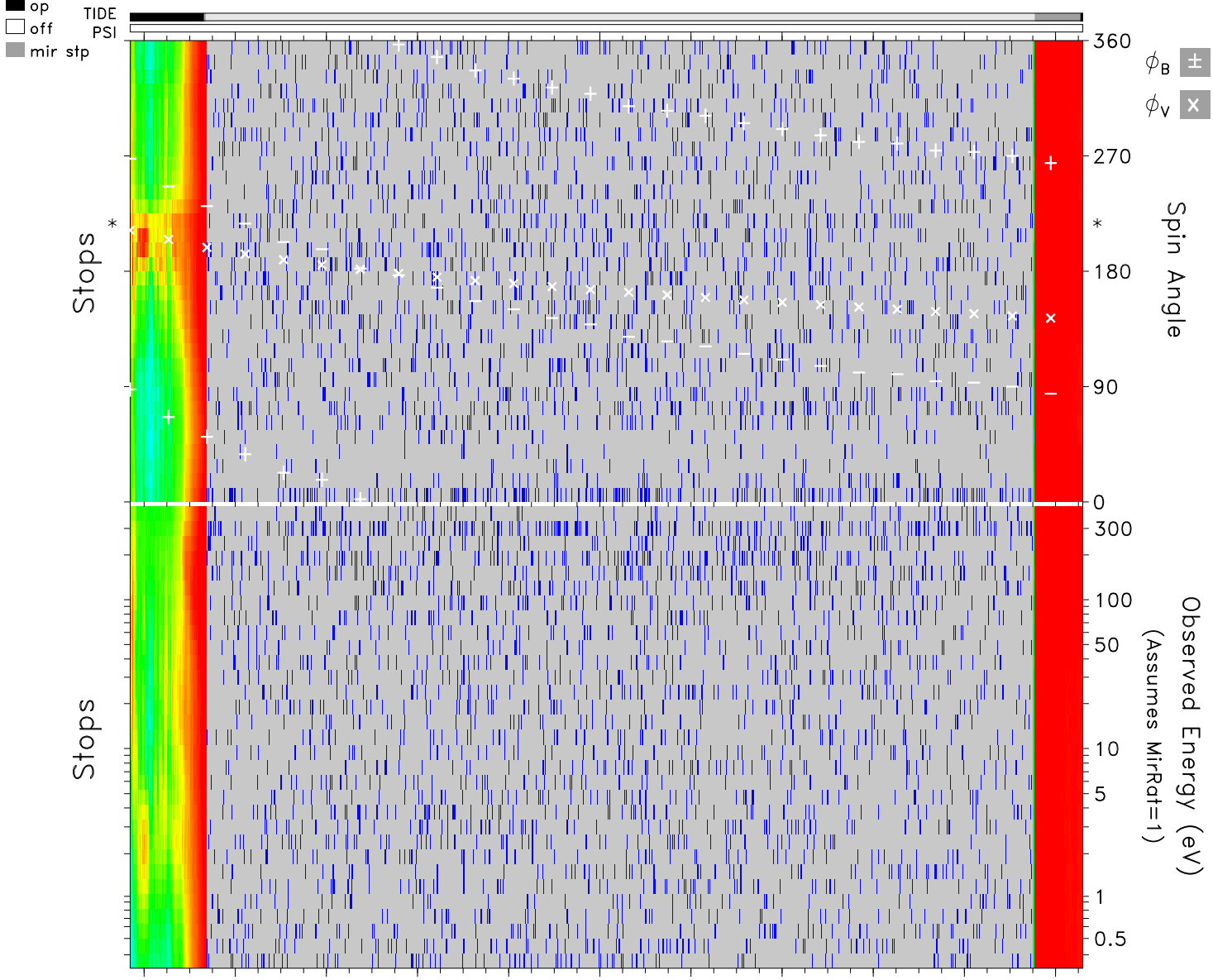
POLAR TIDE/PSI
start time: 02/27/00 22:36:57 UT
stop time: 02/28/00 02:06:04 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.2	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	11.2	5.2	4.5	4.5	4.8	5.1	5.5	5.9	6.3	6.7	7.1	
mlt	14.7	14.3	14.2	14.1	14.0	14.0	14.0	13.9	13.9	13.9	13.9	hrs
mlat	−63.2	−42.0	−28.5	−19.2	−12.3	−7.0	−2.8	0.6	3.5	6.0	8.2	degs
invlat	72.6	64.0	61.8	61.9	62.8	63.8	64.8	65.7	66.5	67.3	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 12:20:43 2006
plot: t0002272236_0206_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: 00022702.cdf, 00022802.cdf
orbit: 00022701.cdf, 00022801.cdf
level−zero: 00022701.dat, 00022802.dat