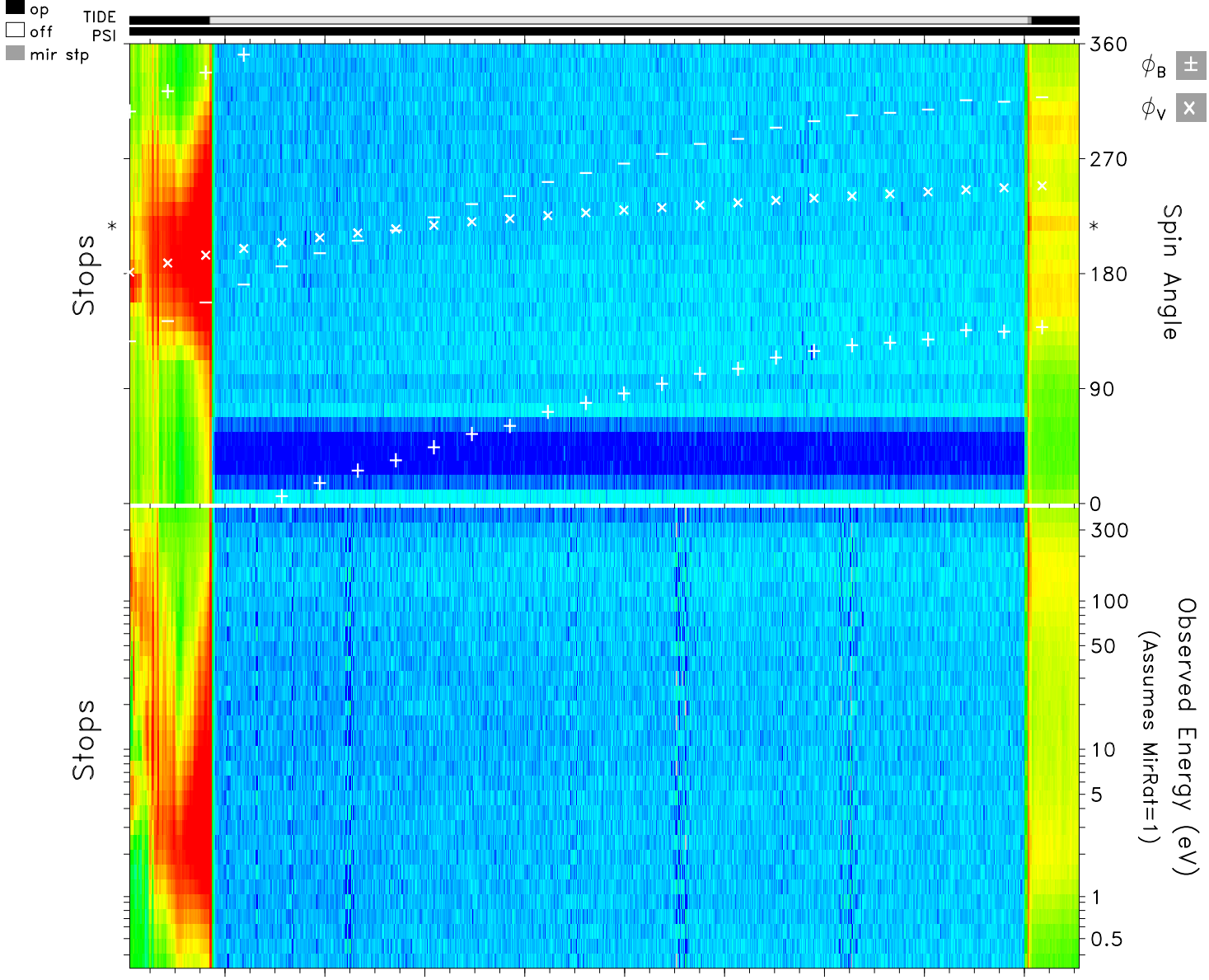
POLAR TIDE/PSI
start time: 04/26/00 13:20:56 UT
stop time: 04/26/00 16:31:04 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	2.6	3.2	3.8	4.4	4.9	5.4	5.8	6.2	6.6	Re
Lshell	5.5	4.4	4.3	4.6	5.0	5.4	5.9	6.5	7.0	
mlt	9.5	9.9	10.0	10.1	10.2	10.3	10.3	10.3	10.4	hrs
mlat	−45.7	−29.4	−18.2	−9.8	−3.2	2.2	6.6	10.4	13.6	degs
invlat	64.7	61.4	61.2	62.2	63.4	64.6	65.8	66.8	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 17:21:28 2006
plot: t0004261320_1631_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: 00042601.cdf
orbit: 00042601.cdf
level−zero: 00042601.dat