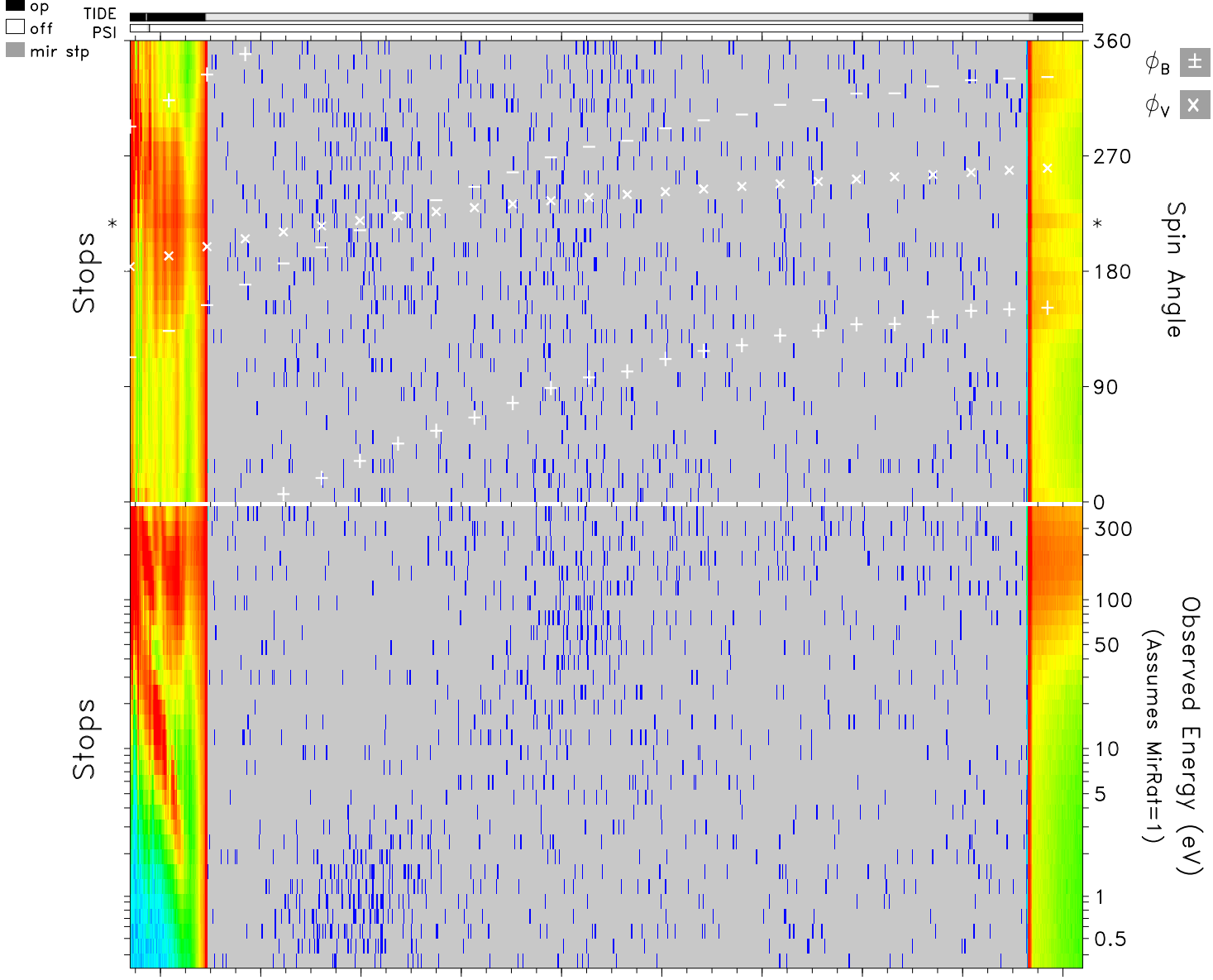
POLAR TIDE/PSI
start time: 05/06/99 17:13:58 UT
stop time: 05/06/99 20:24:03 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.1	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	Re
Lshell	11.4	4.3	3.7	3.9	4.3	4.8	5.4	6.0	6.6	7.2	
mlt	10.7	10.4	10.4	10.3	10.3	10.3	10.2	10.2	10.2	10.2	hrs
mlat	−64.5	−38.4	−21.6	−10.1	−1.8	4.6	9.6	13.6	17.0	19.8	degs
invlat	72.8	61.1	58.7	59.5	61.2	62.9	64.5	65.9	67.1	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 09:05:52 2006
plot: t9905061713_2024_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: 99050601.cdf
orbit: 99050601.cdf
level−zero: 99050601.dat