POLAR TIDE/PSI
start time: 09/29/98 11:59:54 UT
stop time: 09/29/98 18:00:03 UT

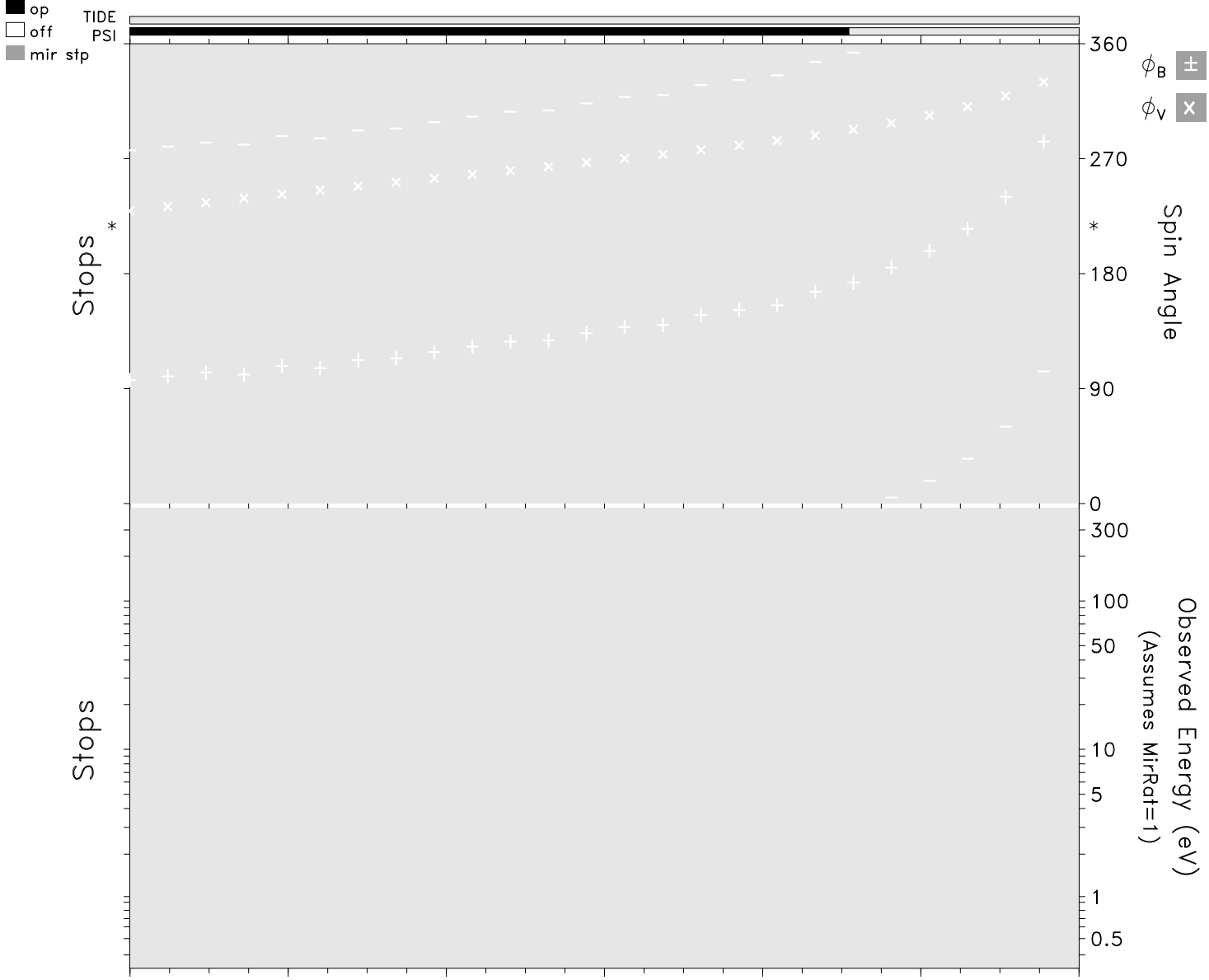
2 spins averaged
collapse option 2
* sun pulse

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}]
6.5
6.0
5.5
5.0
4.5
4.0

no data
no cnts



time	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.5	8.0	7.3	6.3	5.1	3.6	2.0	Re
Lshell	100.0	100.0	100.0	100.0	49.3	8.2	2.2	
mlt	22.8	22.2	20.0	14.0	12.8	12.6	13.0	hrs
mlat	77.5	81.3	85.7	83.2	71.2	48.0	−12.8	degs
invlat	85.8	86.9	88.4	87.3	81.8	69.6	47.7	degs

tide_lz_v6.1.0
Sat Jul 15 17:22:54 2006
plot: t9809291159_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98092901.cdf
orbit: 98092901.cdf
level-zero: 98092901.dat