POLAR TIDE/PSI
start time: 10/26/98 05:46:55 UT
stop time: 10/26/98 14:43:03 UT

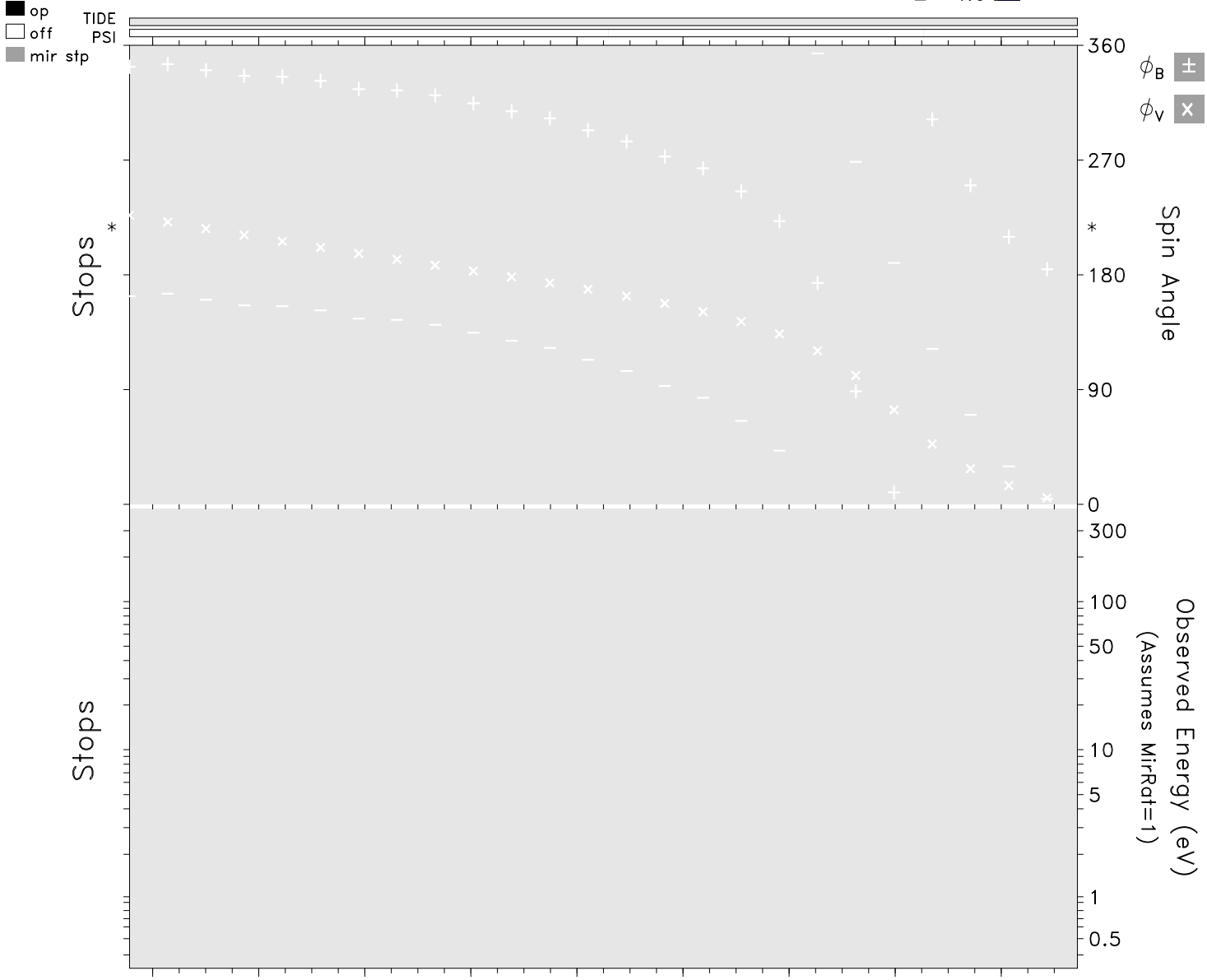
3 spins averaged
collapse option 2
* sun pulse

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.8	8.4	7.8	7.0	5.9	4.6	3.0	1.8	3.1	Re
Lshell	100.0	100.0	100.0	100.0	65.0	18.0	4.2	6.0	4.5	
mlt	22.1	19.1	15.4	13.5	12.5	11.8	11.3	10.9	23.1	hrs
mlat	83.5	85.8	84.2	79.7	72.4	59.4	30.7	−56.0	−35.0	degs
invlat	87.8	88.6	87.9	86.1	82.9	76.3	60.8	65.9	61.9	degs

tide_lz_v6.1.0
Sat Aug 19 13:37:17 2006
plot: t9810260546_1443_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98102603.cdf
orbit: 98102602.cdf
level-zero: 98102601.dat