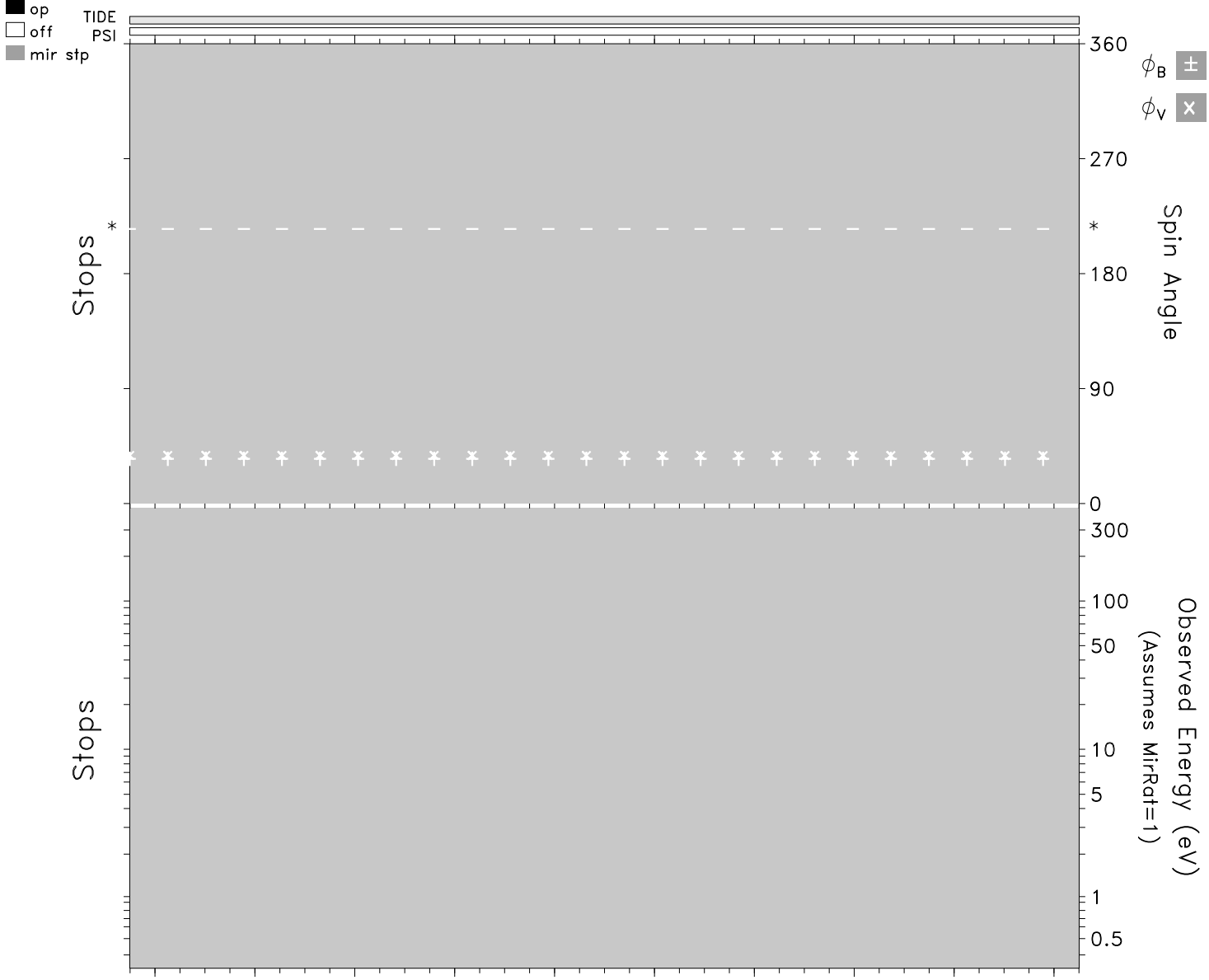
POLAR TIDE/PSI
start time: 10/04/99 16:54:56 UT
stop time: 10/04/99 20:05:02 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.8	3.4	4.0	4.5	5.0	5.5	5.9	6.3	6.6	7.0	Re
Lshell	8.3	5.7	5.1	5.1	5.3	5.5	5.9	6.3	6.7	7.1	
mlt	23.6	23.8	23.9	24.0	0.0	0.1	0.2	0.2	0.3	0.3	hrs
mlat	−54.5	−39.2	−28.3	−19.9	−13.2	−7.5	−2.5	1.9	5.9	9.6	degs
invlat	69.7	65.1	63.7	63.7	64.1	64.8	65.6	66.4	67.2	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 22:34:14 2006
plot: t9910041654_2005_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: 99100401.cdf
orbit: 99100401.cdf
level−zero: 99100401.dat