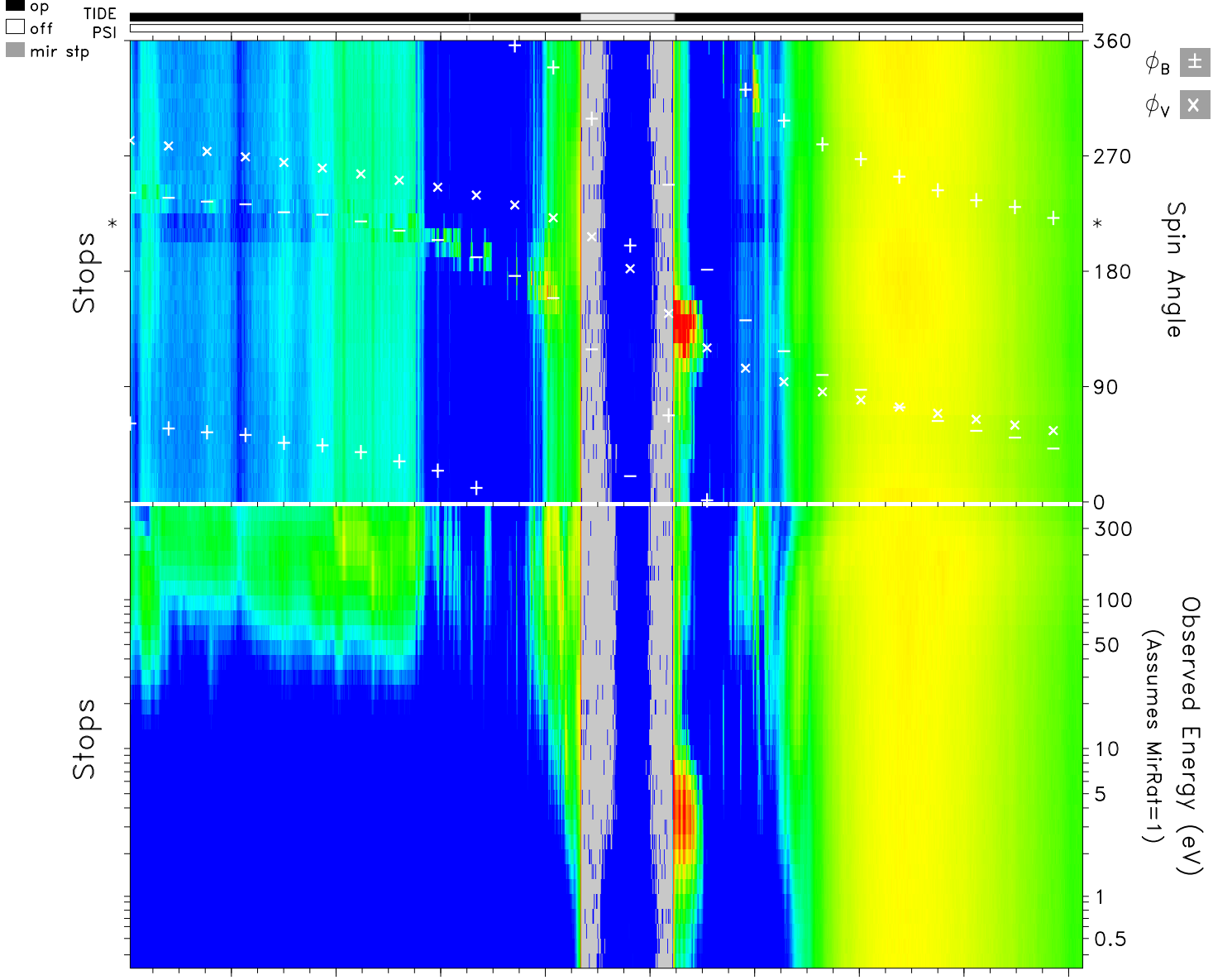
POLAR TIDE/PSI
start time: 12/14/00 01:01:58 UT
stop time: 12/14/00 10:08:04 UT

4 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.3	6.2	4.9	3.1	1.6	3.1	4.8	6.2	7.2	Re
Lshell	39.4	65.9	100.0	28.6	1.9	10.5	6.5	6.8	7.4	
mlt	18.9	18.6	17.6	7.5	6.8	19.7	19.4	19.3	19.3	hrs
mlat	64.6	72.2	83.6	70.7	−23.1	−57.4	−31.2	−18.9	−10.8	degs
invlat	80.8	82.9	87.1	79.2	44.0	72.0	66.8	67.4	68.4	degs

tide_lz_v6.1.0
Sat Aug 26 19:14:19 2006
plot: t0012140101_1008_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00121401.cdf
orbit: 00121401.cdf
level-zero: 00121401.dat