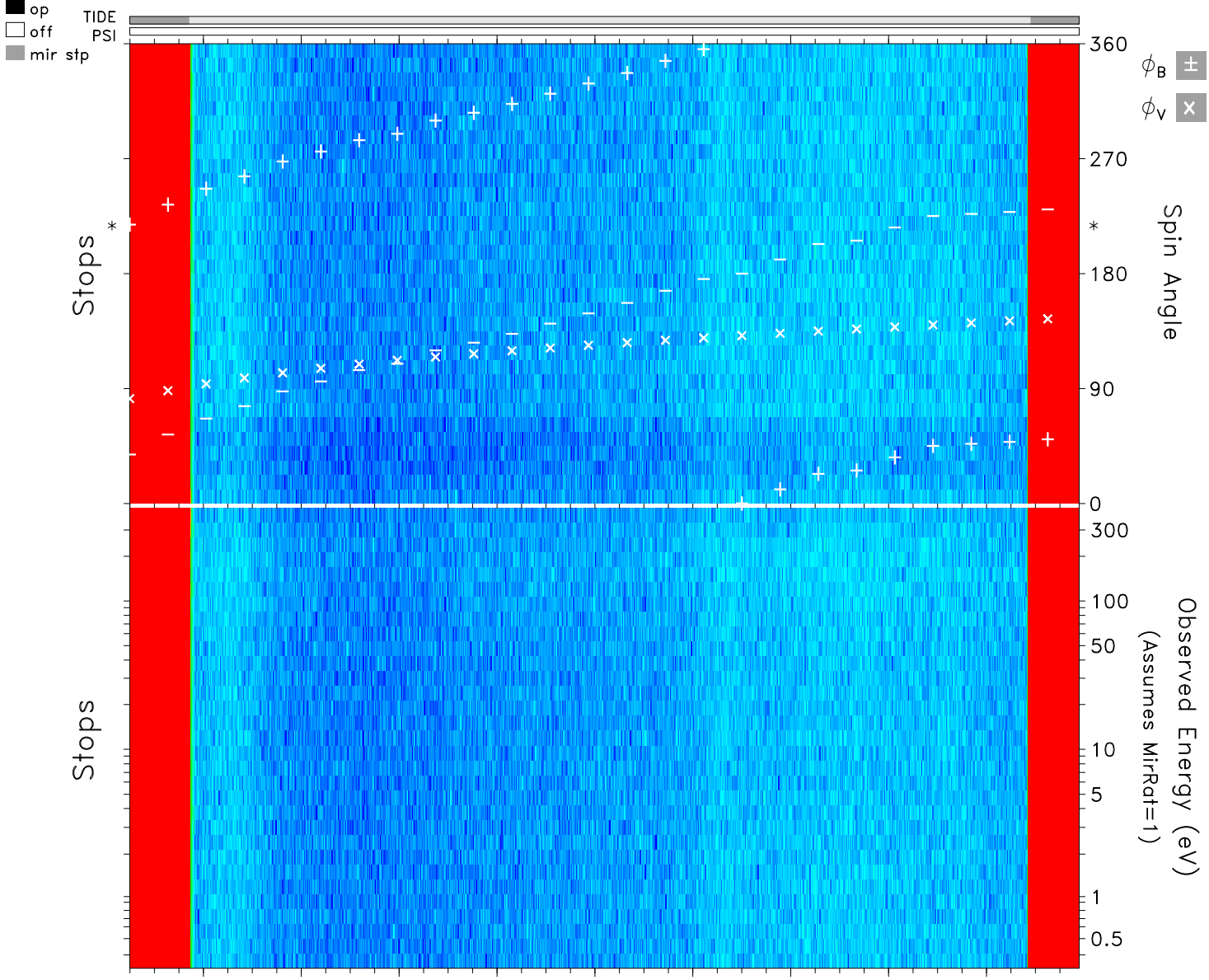
POLAR TIDE/PSI
start time: 07/15/00 09:44:58 UT
stop time: 07/15/00 12:59:02 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	2.7	3.3	3.9	4.5	5.0	5.5	5.9	6.3	6.7	Re
Lshell	5.6	4.5	4.5	4.7	5.1	5.5	5.9	6.4	6.8	
mlt	4.3	4.5	4.6	4.6	4.6	4.6	4.6	4.6	4.6	hrs
mlat	−45.1	−30.1	−19.7	−12.1	−6.1	−1.4	2.6	5.9	8.6	degs
invlat	64.9	62.0	61.9	62.7	63.7	64.8	65.8	66.7	67.5	degs

tide_lz_v6.1.0
Mon Jul 24 01:24:27 2006
plot: t0007150944_1259_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: 00071501.cdf
orbit: 00071501.cdf
level-zero: 00071501.dat