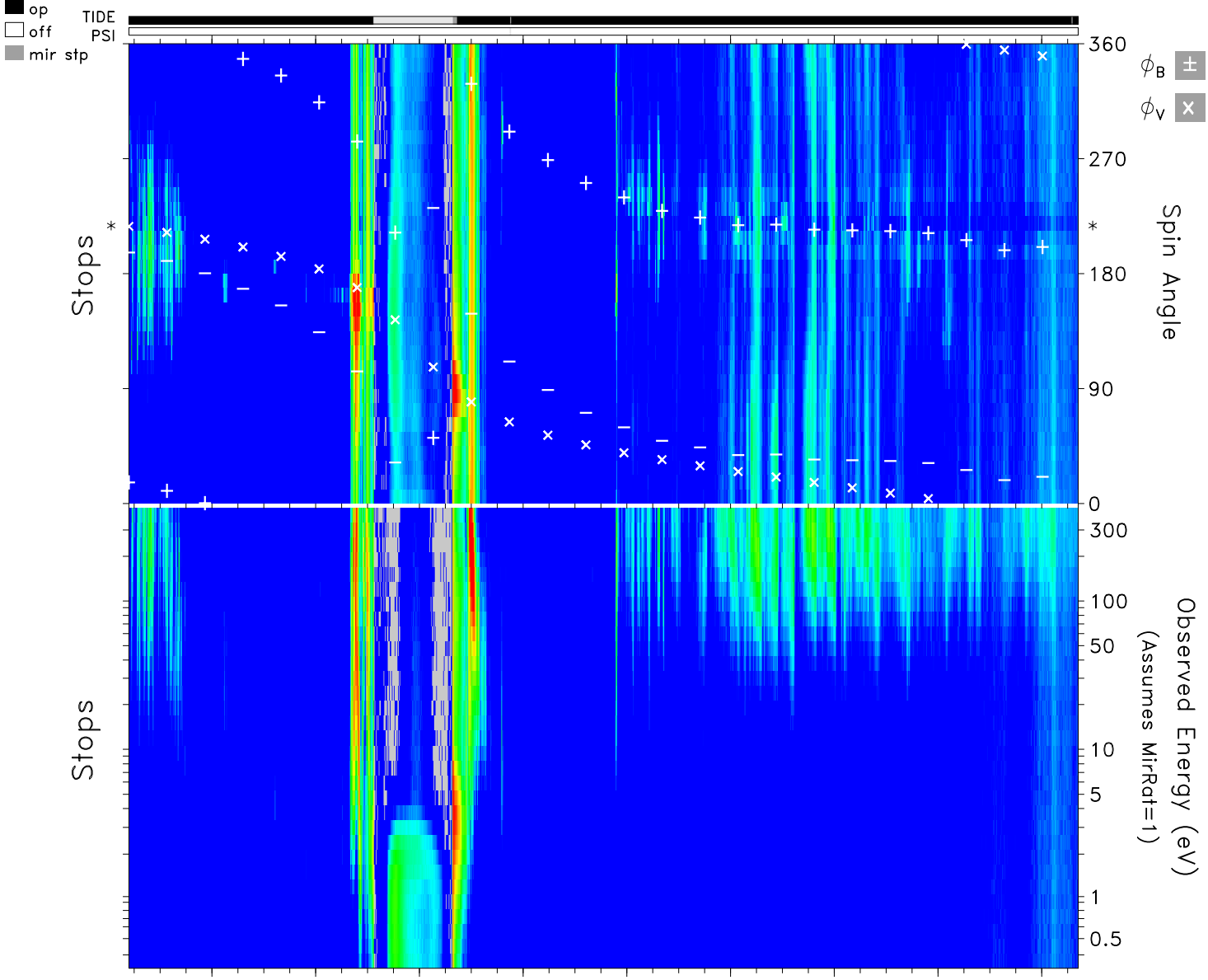
POLAR TIDE/PSI
start time: 10/14/01 12:11:57 UT
stop time: 10/14/01 21:21:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	4.8	3.1	1.5	3.2	4.9	6.3	7.3	8.1	8.8	Re
Lshell	15.3	100.0	1.6	32.9	10.0	8.5	8.3	8.5	8.8	
mlt	23.0	0.5	11.0	20.8	22.0	22.3	22.4	22.5	22.6	hrs
mlat	56.1	82.5	−7.4	−71.9	−45.7	−30.9	−20.1	−10.9	−2.8	degs
invlat	75.2	85.7	38.1	80.0	71.6	70.0	69.7	69.9	70.3	degs

tide_lz_v6.1.0
Tue Aug 29 08:12:37 2006
plot: t0110141211_2121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101404.cdf
orbit: 01101403.cdf
level-zero: 01101401.dat