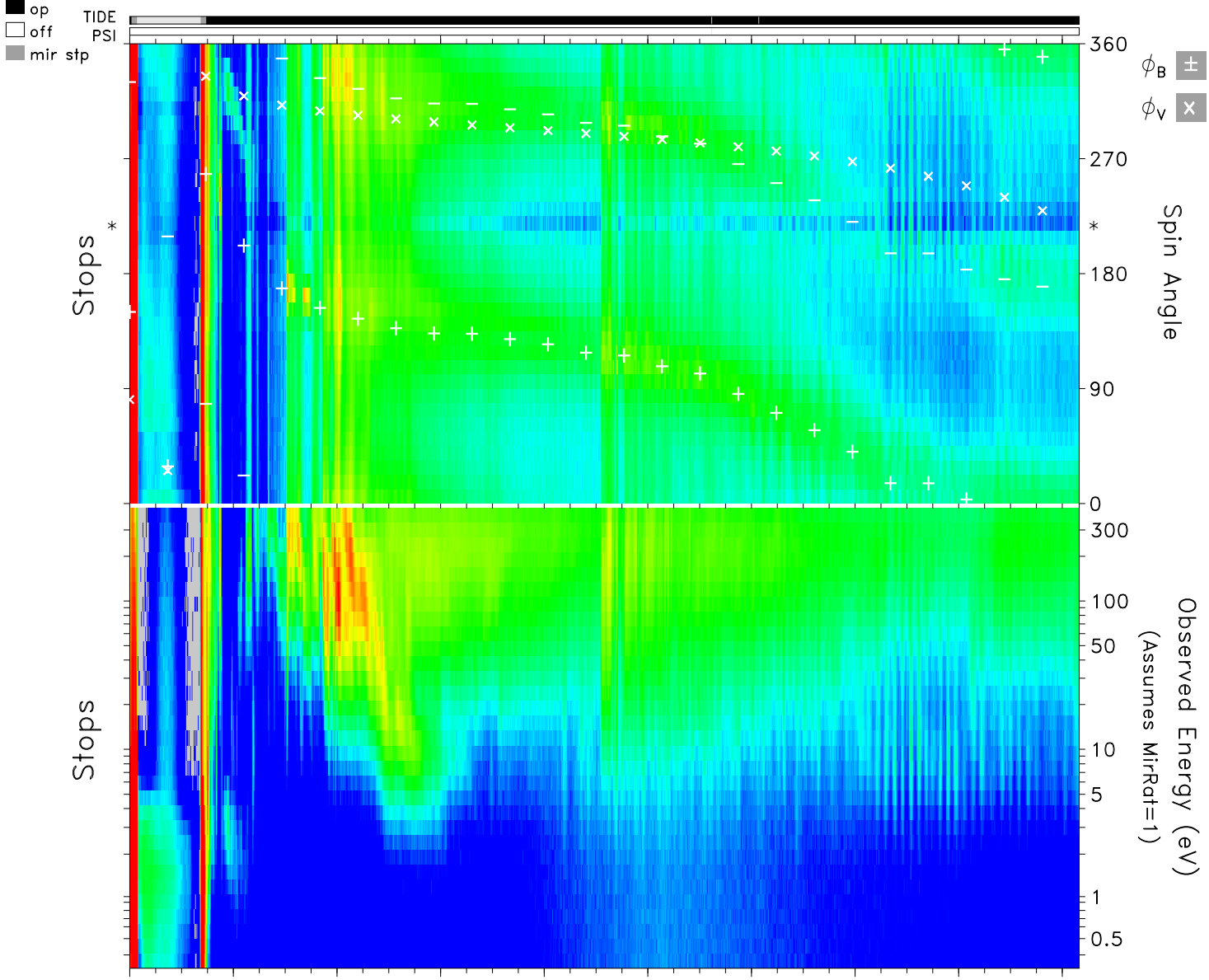
POLAR TIDE/PSI
start time: 06/14/02 03:59:59 UT
stop time: 06/14/02 13:10:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	1.9	2.4	4.3	5.8	7.0	7.9	8.6	9.1	9.4	9.6	Re
Lshell	6.1	20.3	10.0	8.1	8.0	8.3	8.7	9.1	9.5	9.8	
mlt	16.8	23.5	4.7	5.4	5.7	5.8	5.9	6.0	6.0	6.0	hrs
mlat	56.9	−69.9	−48.6	−31.9	−20.5	−12.0	−5.1	0.4	4.8	8.3	degs
invlat	66.1	77.2	71.5	69.5	69.4	69.7	70.2	70.7	71.1	71.4	degs

tide_lz_v6.1.0
Thu Aug 31 12:54:15 2006
plot: t0206140359_1310_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020613_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02061401.cdf
orbit: 02061401.cdf
level−zero: 02061401.dat