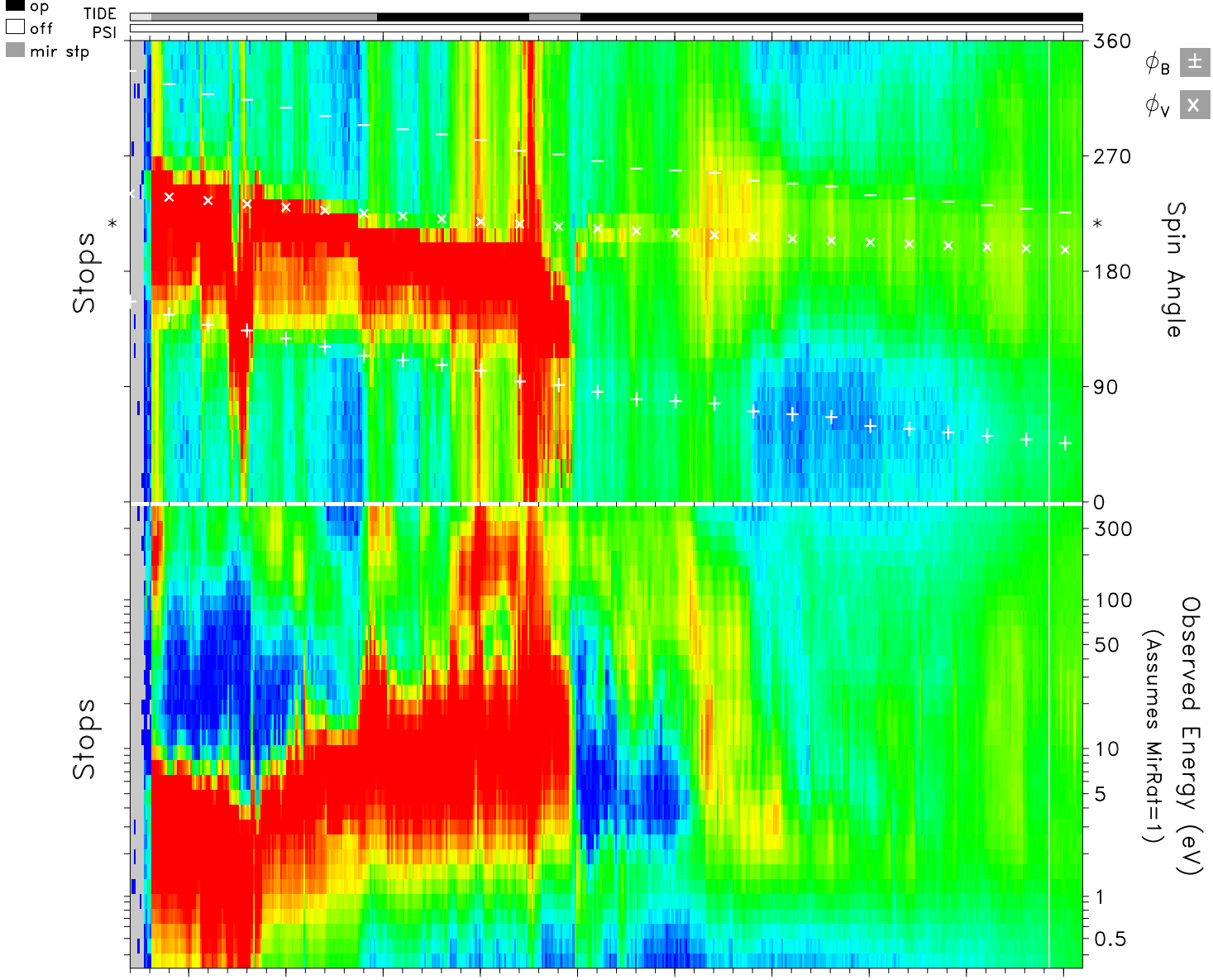
POLAR TIDE/PSI
start time: 03/06/00 10:16:59 UT
stop time: 03/06/00 11:05:59 UT

no spin averaging
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	10:20	10:25	10:30	10:35	10:40	10:45	10:50	10:55	11:00	11:05	hr:mn
Re	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.9	3.0	Re
Lshell	8.6	16.5	24.8	22.3	15.9	11.6	9.1	7.6	6.7	6.1	
mlt	4.1	5.4	7.4	9.3	10.6	11.3	11.8	12.1	12.3	12.5	hrs
mlat	−62.7	−70.2	−73.4	−71.9	−67.7	−62.8	−57.8	−53.2	−48.8	−44.9	degs
invlat	70.0	75.8	78.4	77.8	75.5	72.9	70.7	68.8	67.2	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 08:37:09 2006
plot: t0003061016_1105_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000306_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030601.cdf
orbit: 00030601.cdf
level-zero: 00030601.dat