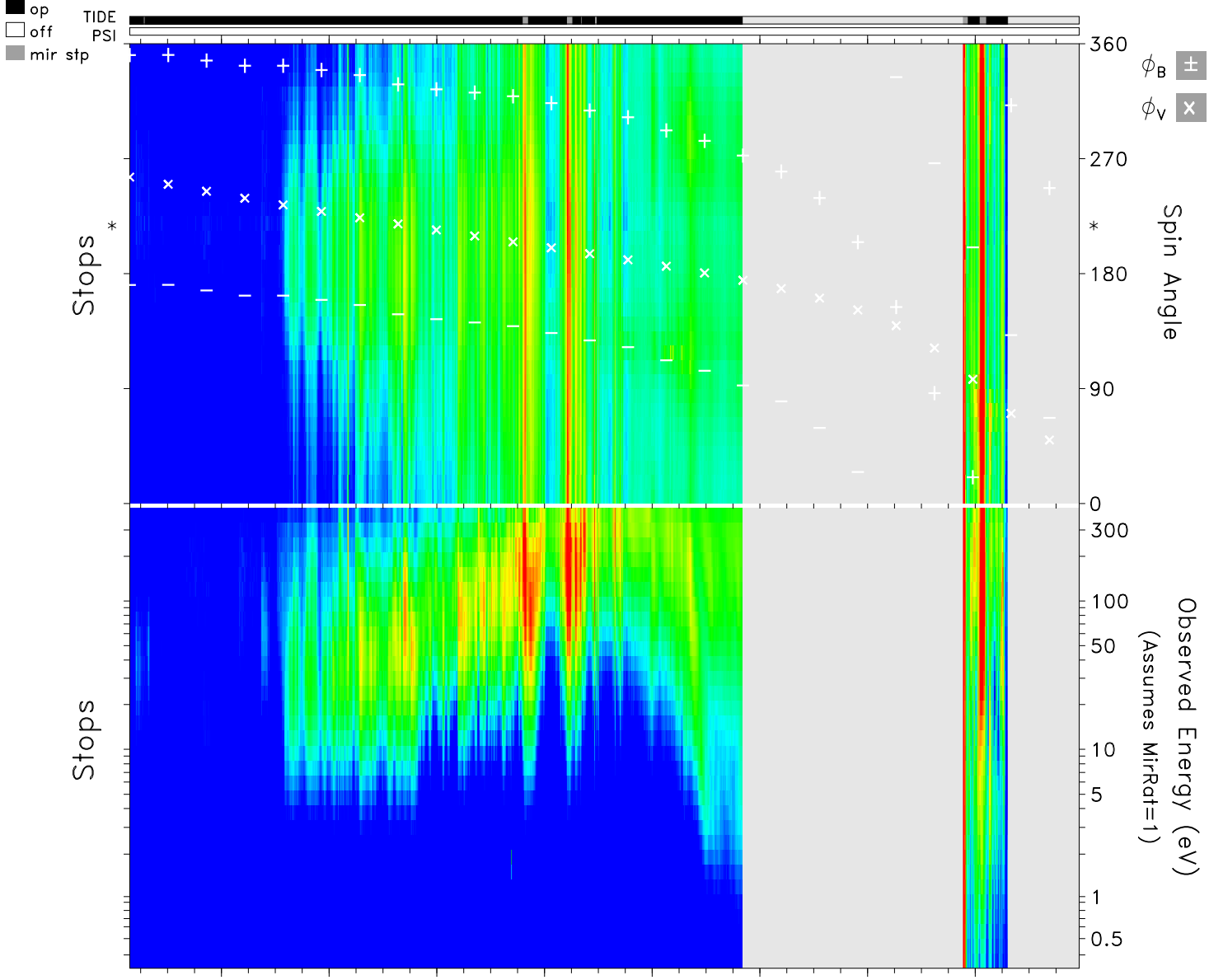
POLAR TIDE/PSI
start time: 12/29/96 06:08:55 UT
stop time: 12/29/96 14:58:05 UT

3 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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.2	1.9	Re
Lshell	100.0	83.5	51.3	28.9	15.0	7.1	3.2	25.1	
mlt	8.8	8.3	7.9	7.5	7.3	7.2	7.3	10.3	hrs
mlat	74.9	71.6	67.1	60.6	50.8	35.1	5.0	−74.0	degs
invlat	84.9	83.7	82.0	79.3	75.0	68.0	56.2	78.5	degs

tide_lz_v6.1.0
Sat Aug 12 16:23:52 2006
plot: t9612290608_1458_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96122901.cdf
orbit: 96122901.cdf
level-zero: 96122901.dat