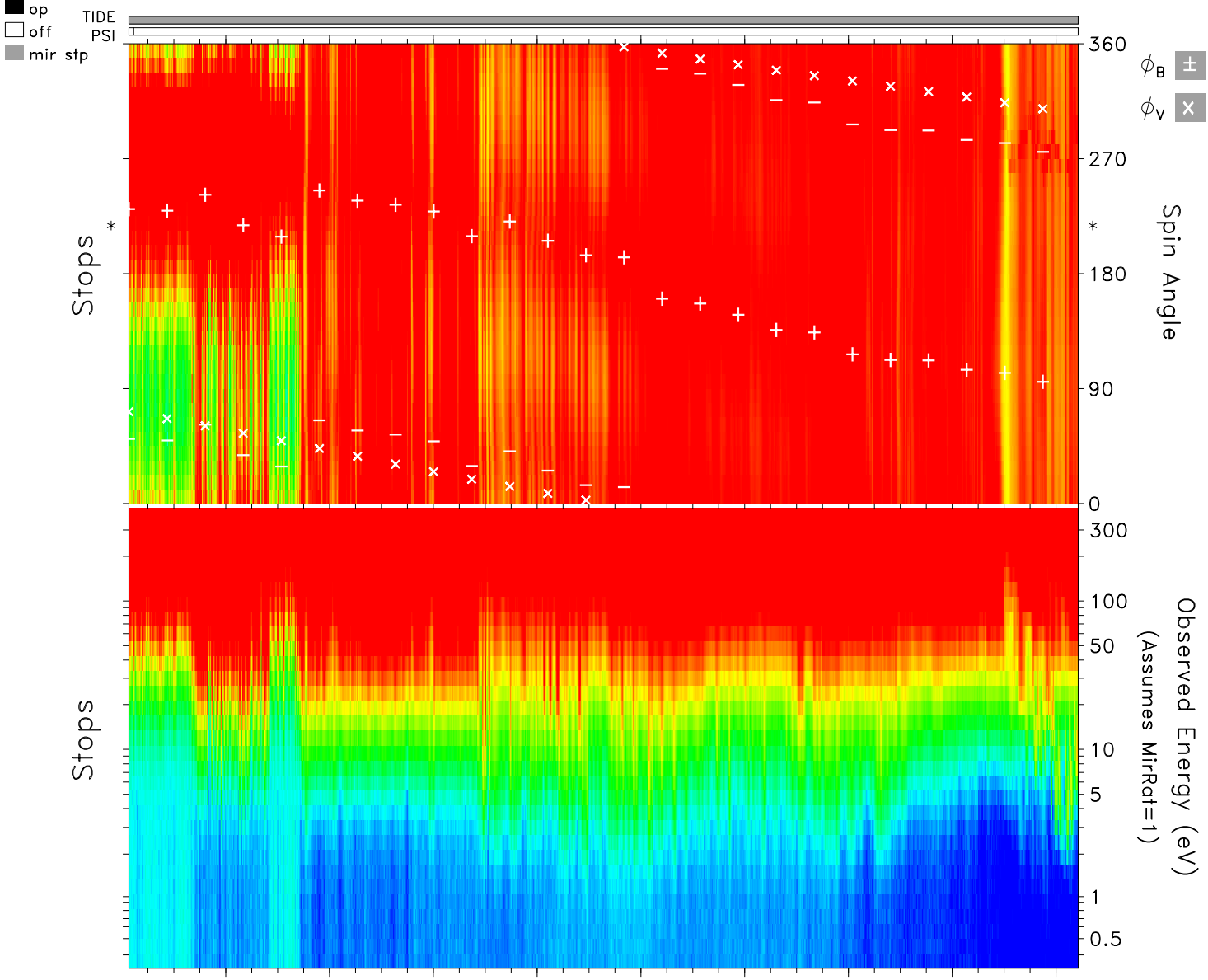
POLAR TIDE/PSI
start time: 12/29/01 10:04:00 UT
stop time: 12/29/01 19:13:06 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.5	9.6	9.5	9.3	8.9	8.3	7.6	6.6	5.3	Re
Lshell	9.5	9.5	9.6	9.7	9.9	10.4	11.3	13.2	18.8	
mlt	17.8	17.8	17.8	17.9	18.0	18.1	18.2	18.5	18.9	hrs
mlat	−6.1	−0.8	5.1	11.5	18.5	26.2	34.9	45.0	57.9	degs
invlat	71.1	71.1	71.1	71.2	71.5	71.9	72.7	74.0	76.7	degs

tide_lz_v6.1.0
Wed Aug 30 00:35:42 2006
plot: t0112291004_1913_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01122901.cdf
orbit: 01122901.cdf
level−zero: 01122901.dat