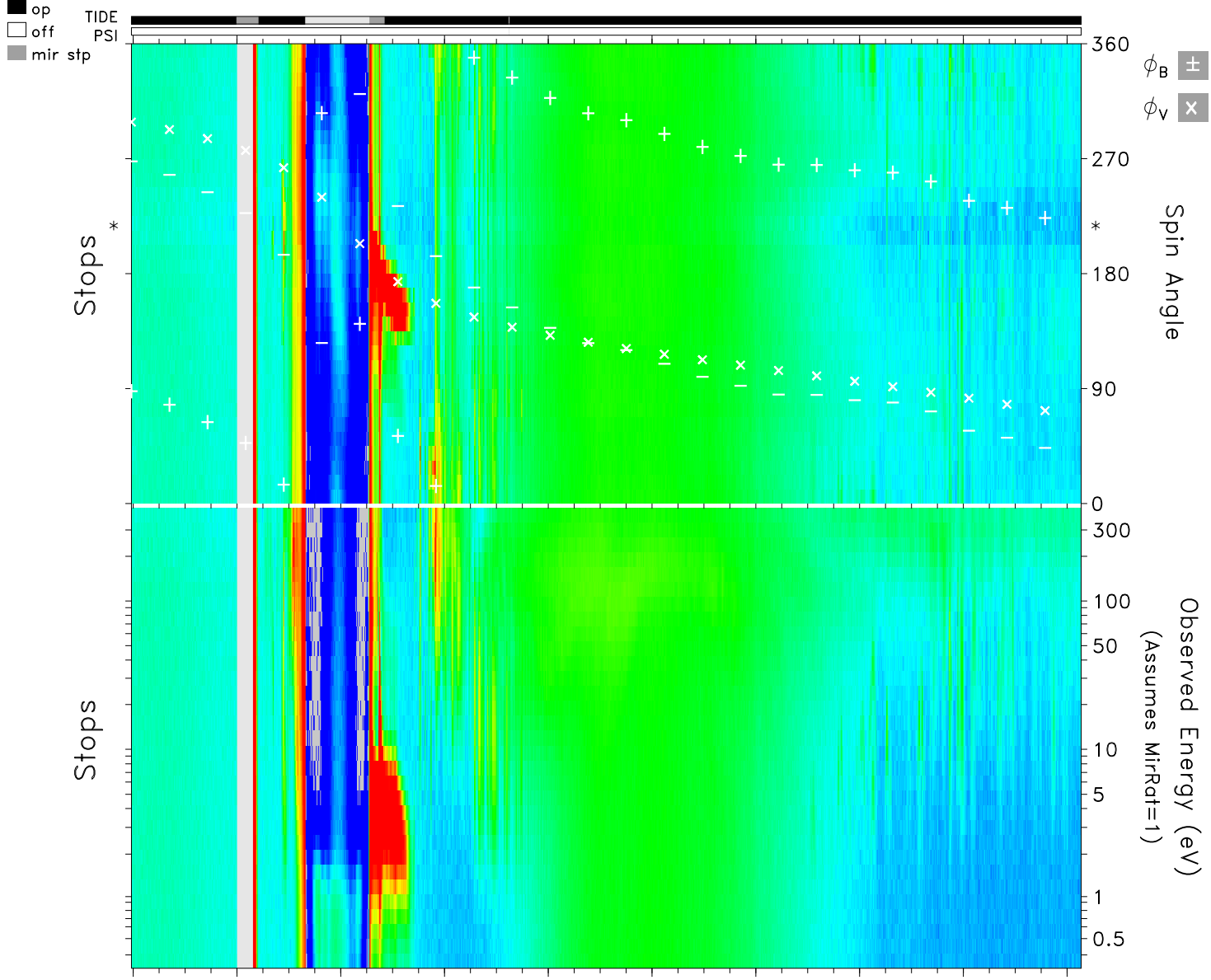
POLAR TIDE/PSI
start time: 12/26/01 17:58:59 UT
stop time: 12/27/01 03:08:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	5.0	3.3	1.5	2.9	4.7	6.1	7.2	8.1	8.7	9.2	Re
Lshell	17.5	45.6	1.5	10.8	6.5	6.8	7.5	8.1	8.7	9.2	
mlt	19.4	23.1	5.4	16.1	17.0	17.2	17.3	17.3	17.4	17.5	hrs
mlat	57.7	74.5	−4.0	−58.2	−30.8	−17.4	−9.1	−3.6	0.3	3.1	degs
invlat	76.2	81.5	33.9	72.3	66.9	67.5	68.5	69.5	70.2	70.7	degs

tide_lz_v6.1.0
Wed Aug 30 00:02:08 2006
plot: t0112261758_0308_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: 01122602.cdf, 01122701.cdf
orbit: 01122602.cdf, 01122701.cdf
level−zero: 01122601.dat, 01122701.dat