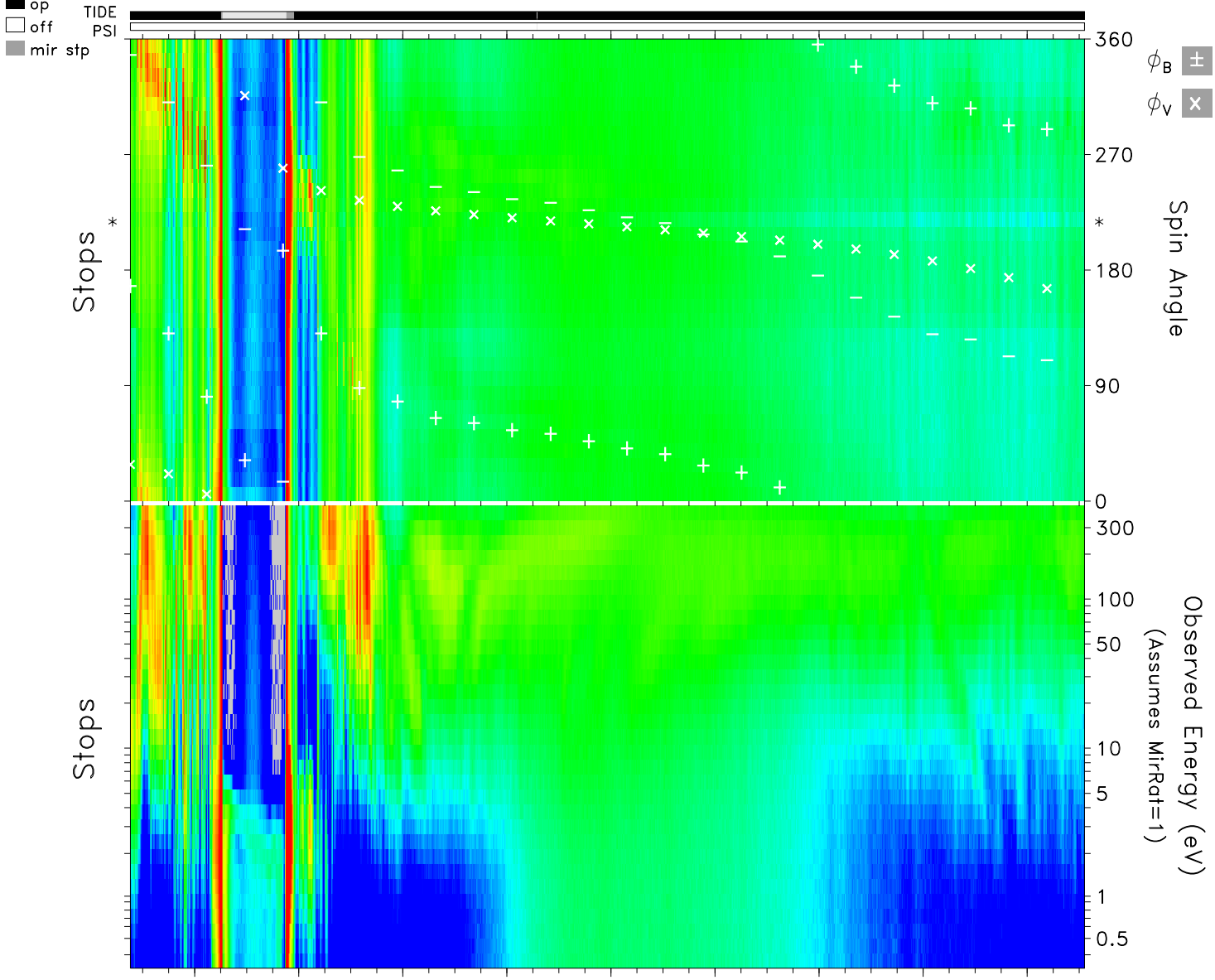
POLAR TIDE/PSI
start time: 03/28/02 07:22:55 UT
stop time: 03/28/02 16:33:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	2.2	2.0	3.9	5.5	6.8	7.7	8.4	9.0	9.4	Re
Lshell	24.8	8.6	10.9	8.1	7.9	8.1	8.6	9.1	9.6	
mlt	20.1	2.1	9.7	10.5	10.9	11.1	11.2	11.3	11.4	hrs
mlat	72.7	−61.1	−52.8	−33.7	−21.2	−11.6	−3.9	2.5	7.8	degs
invlat	78.4	70.0	72.3	69.4	69.1	69.5	70.0	70.6	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 19:48:40 2006
plot: t0203280722_1633_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02032802.cdf
orbit: 02032802.cdf
level-zero: 02032801.dat