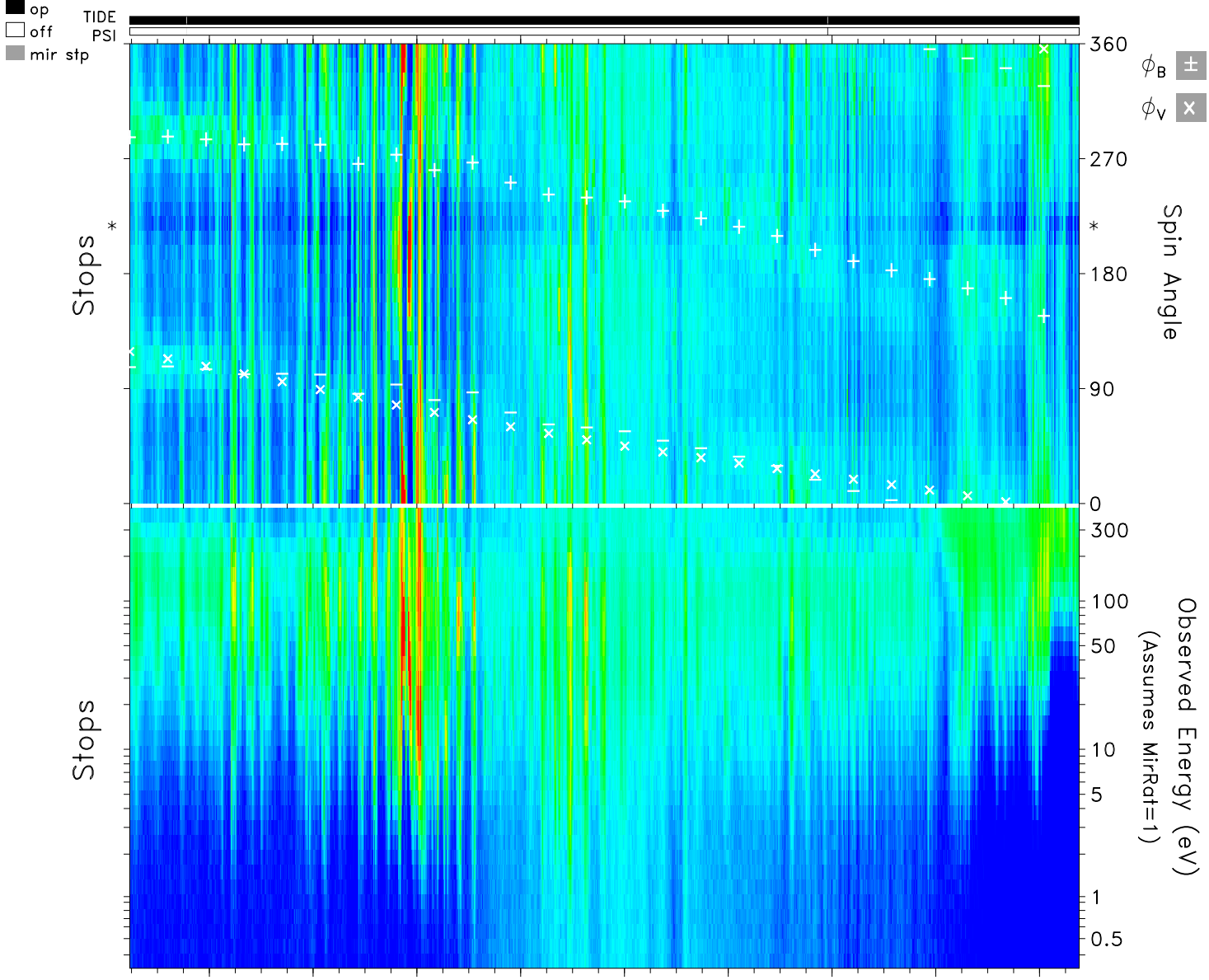
POLAR TIDE/PSI
start time: 02/07/02 02:13:58 UT
stop time: 02/07/02 11:23:06 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	9.5	9.6	9.5	9.2	8.8	8.2	7.4	6.3	4.9	Re
Lshell	9.4	9.5	9.5	9.3	9.1	8.9	8.8	9.1	10.8	
mlt	14.5	14.6	14.7	14.8	14.9	15.0	15.2	15.5	16.0	hrs
mlat	−0.1	2.0	4.5	7.7	11.9	17.4	24.5	33.9	47.6	degs
invlat	71.0	71.1	71.0	70.9	70.6	70.4	70.3	70.6	72.3	degs

tide_lz_v6.1.0
Wed Aug 30 10:42:43 2006
plot: t0202070213_1123_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02020701.cdf
orbit: 02020701.cdf
level-zero: 02020701.dat