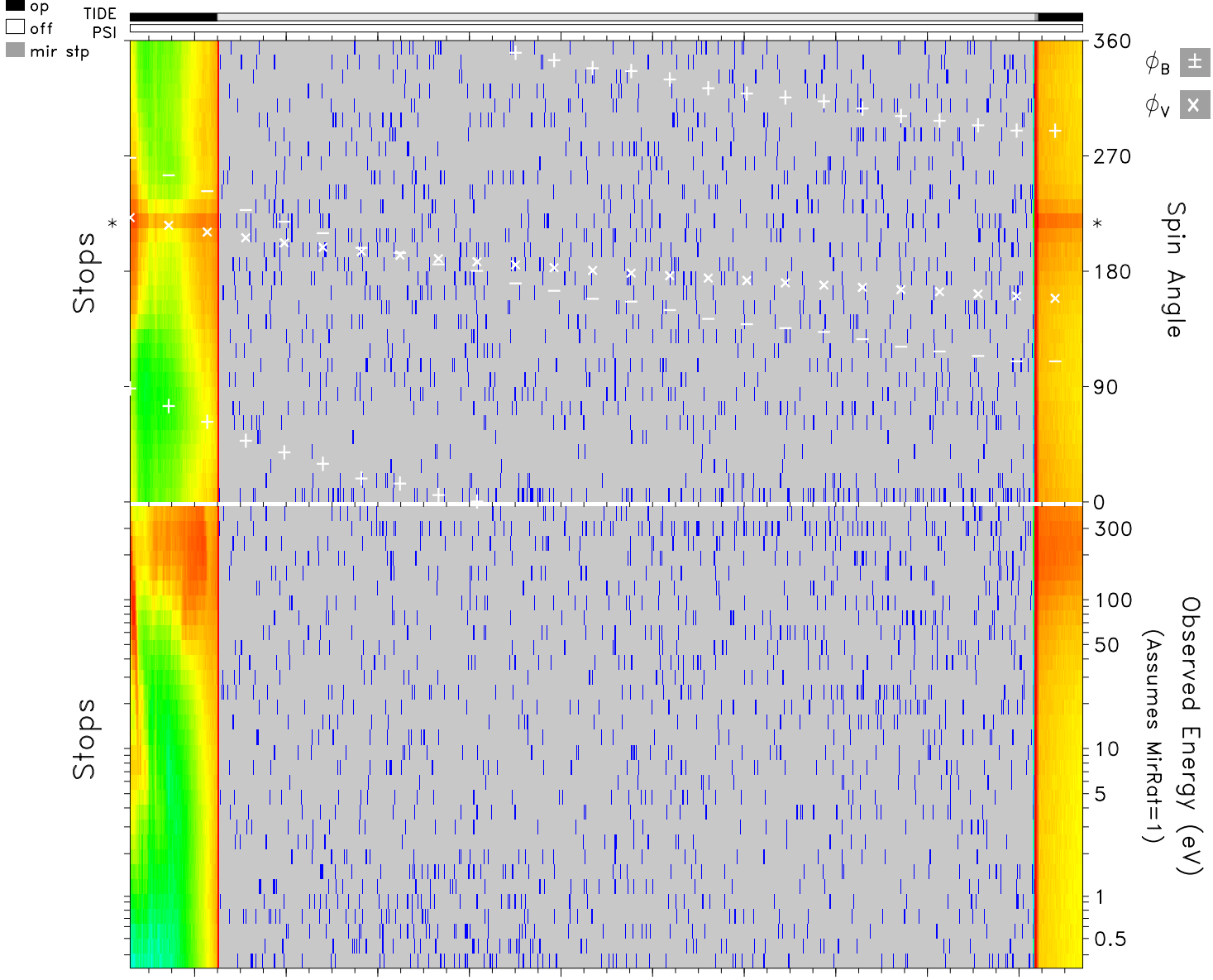
POLAR TIDE/PSI
start time: 03/28/00 22:45:56 UT
stop time: 03/29/00 02:14:01 UT

2 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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.8	3.4	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	6.6	5.1	4.9	5.1	5.3	5.6	5.9	6.3	6.6	7.0	
mlt	12.7	12.5	12.4	12.3	12.3	12.2	12.2	12.2	12.2	12.2	hrs
mlat	−49.2	−35.5	−26.0	−19.1	−13.8	−9.5	−5.9	−2.9	−0.2	2.2	degs
invlat	67.1	63.8	63.2	63.6	64.3	65.0	65.8	66.5	67.1	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 14:50:18 2006
plot: t0003282245_0214_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00032802.cdf, 00032901.cdf
orbit: 00032802.cdf, 00032902.cdf
level−zero: 00032801.dat, 00032901.dat