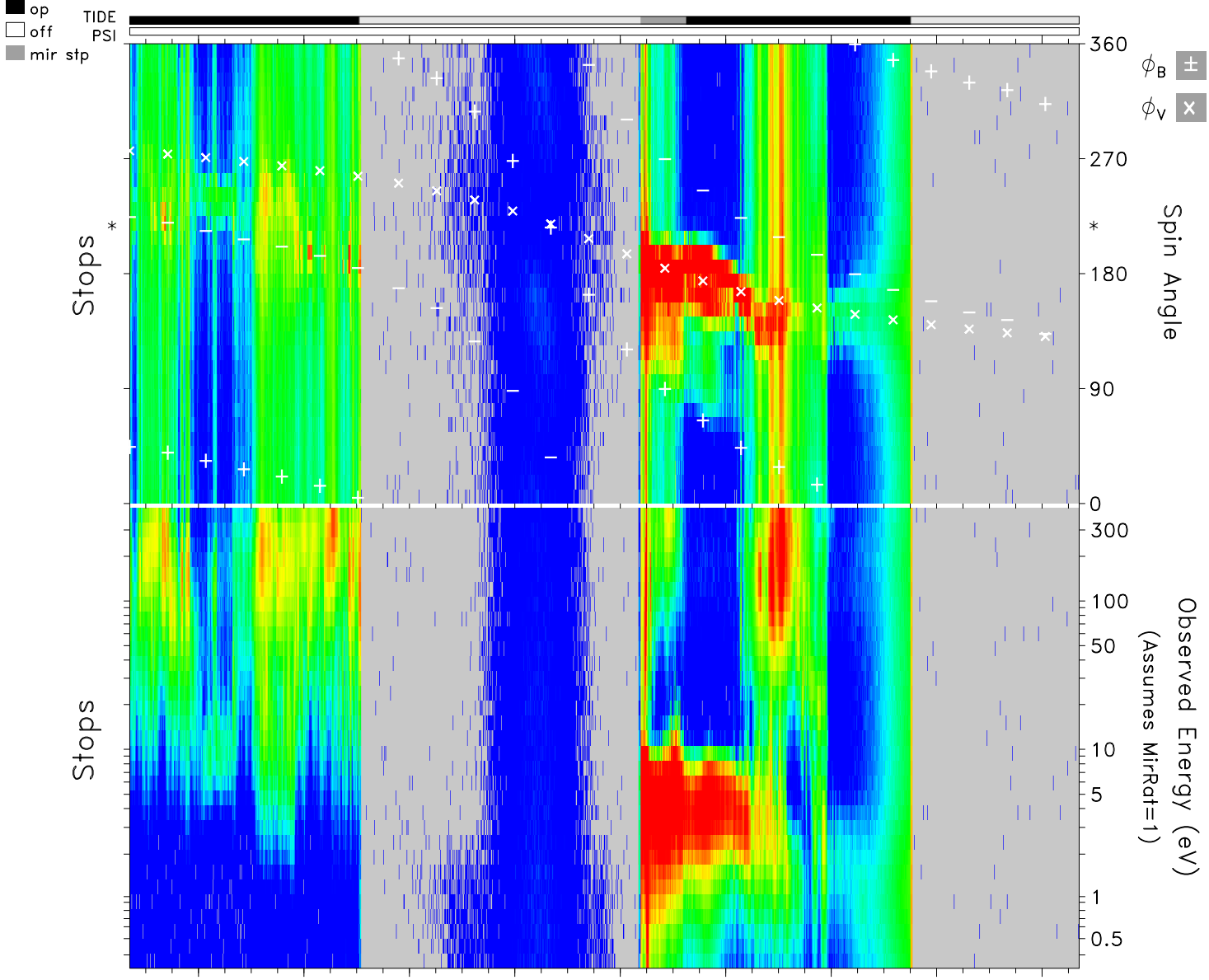
POLAR TIDE/PSI
start time: 01/02/01 21:26:58 UT
stop time: 01/03/01 00:27:02 UT

no spin averaging
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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.6	3.0	2.4	1.8	1.6	1.9	2.5	3.2	3.8	Re
Lshell	40.0	12.5	4.1	1.7	3.4	100.0	8.8	5.6	5.1	
mlt	3.2	4.1	4.6	5.0	5.2	15.8	17.0	17.1	17.2	hrs
mlat	72.6	60.9	41.4	6.8	−47.4	−84.7	−57.3	−40.8	−30.0	degs
invlat	80.9	73.6	60.3	40.8	57.0	86.2	70.3	65.1	63.8	degs

tide_lz_v6.1.0
Tue Aug 8 17:57:57 2006
plot: t0101022126_0027_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01010201.cdf, 01010301.cdf
orbit: 01010201.cdf, 01010301.cdf
level−zero: 01010201.dat, 01010302.dat