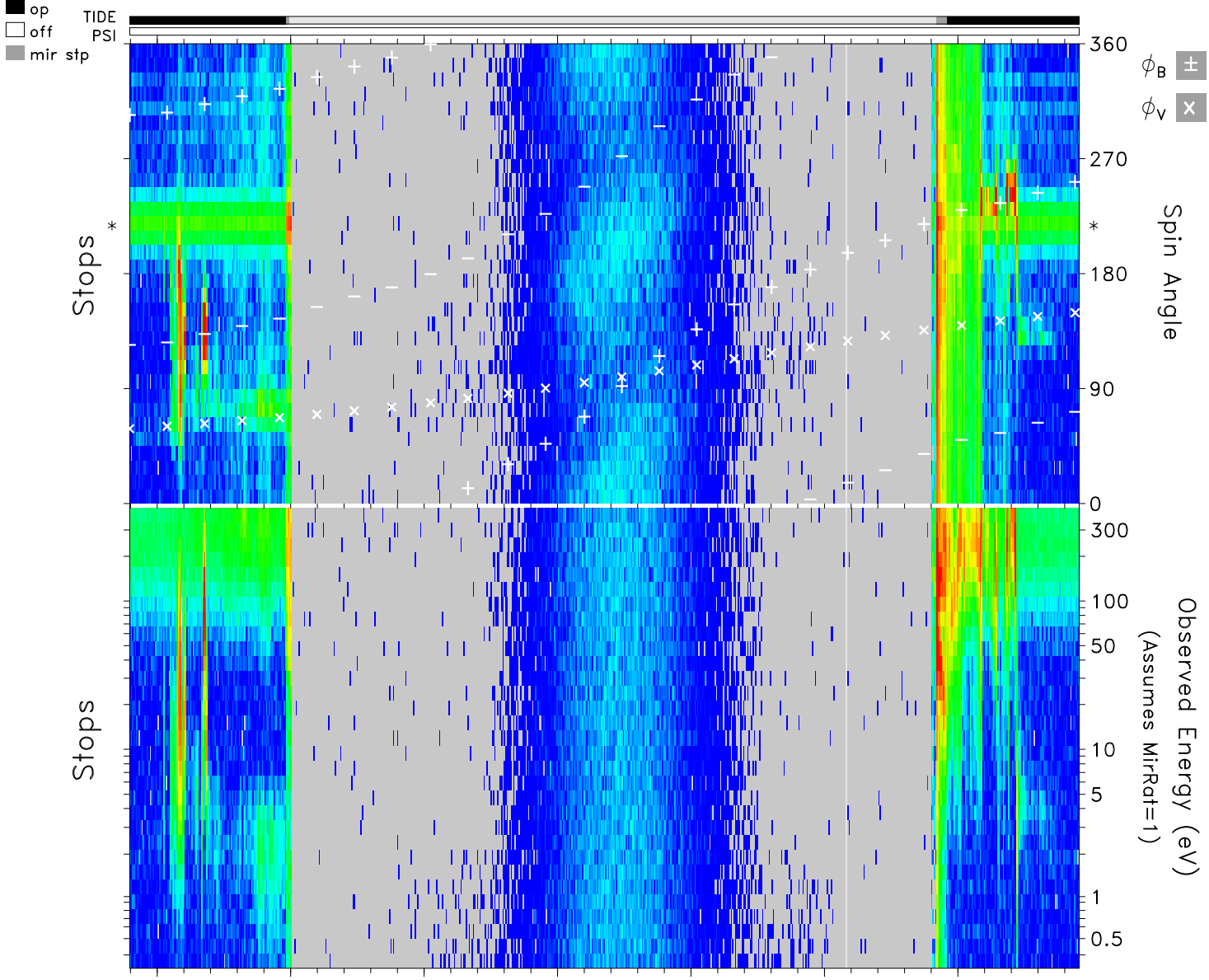
POLAR TIDE/PSI
start time: 05/15/01 20:47:57 UT
stop time: 05/15/01 21:59:05 UT

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



time	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	2.5	2.2	1.9	1.7	1.5	1.6	1.8	Re
Lshell	16.7	6.6	3.1	1.9	1.7	2.6	7.4	
mlt	21.3	21.2	21.1	21.0	20.9	20.8	20.7	hrs
mlat	67.2	54.8	38.3	16.7	−9.4	−36.5	−60.1	degs
invlat	75.9	67.2	55.6	43.0	39.2	51.5	68.4	degs

tide_lz_v6.1.0
Tue Jul 25 02:14:45 2006
plot: t0105152047_2159_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: 01051501.cdf
orbit: 01051501.cdf
level-zero: 01051502.dat