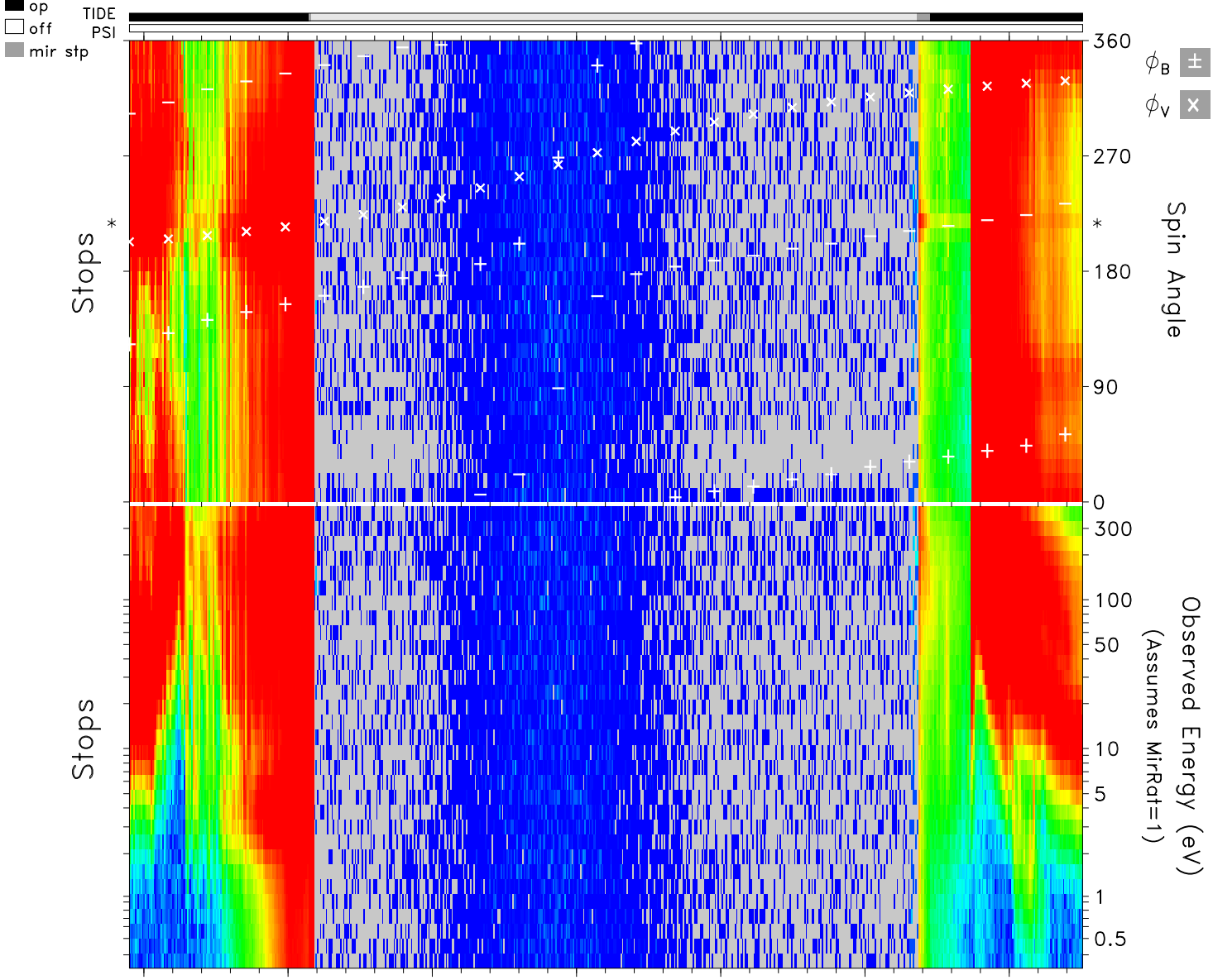
POLAR TIDE/PSI
start time: 10/14/03 20:19:00 UT
stop time: 10/14/03 21:25:05 UT

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	20:20	20:30	20:40	20:50	21:00	21:10	21:20	hr:mn
Re	1.9	1.7	1.5	1.6	1.8	2.0	2.4	Re
Lshell	18.2	4.6	1.9	1.5	2.2	4.1	8.4	
mlt	6.1	8.5	9.5	10.1	10.7	11.3	12.1	hrs
mlat	71.5	54.0	27.0	−2.3	−27.1	−45.3	−57.9	degs
invlat	76.5	62.3	42.7	36.0	47.5	60.5	69.8	degs

tide_lz_v6.1.0
Wed Jul 26 11:55:20 2006
plot: t0310142019_2125_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: 03101402.cdf
orbit: 03101402.cdf
level-zero: 03101401.dat