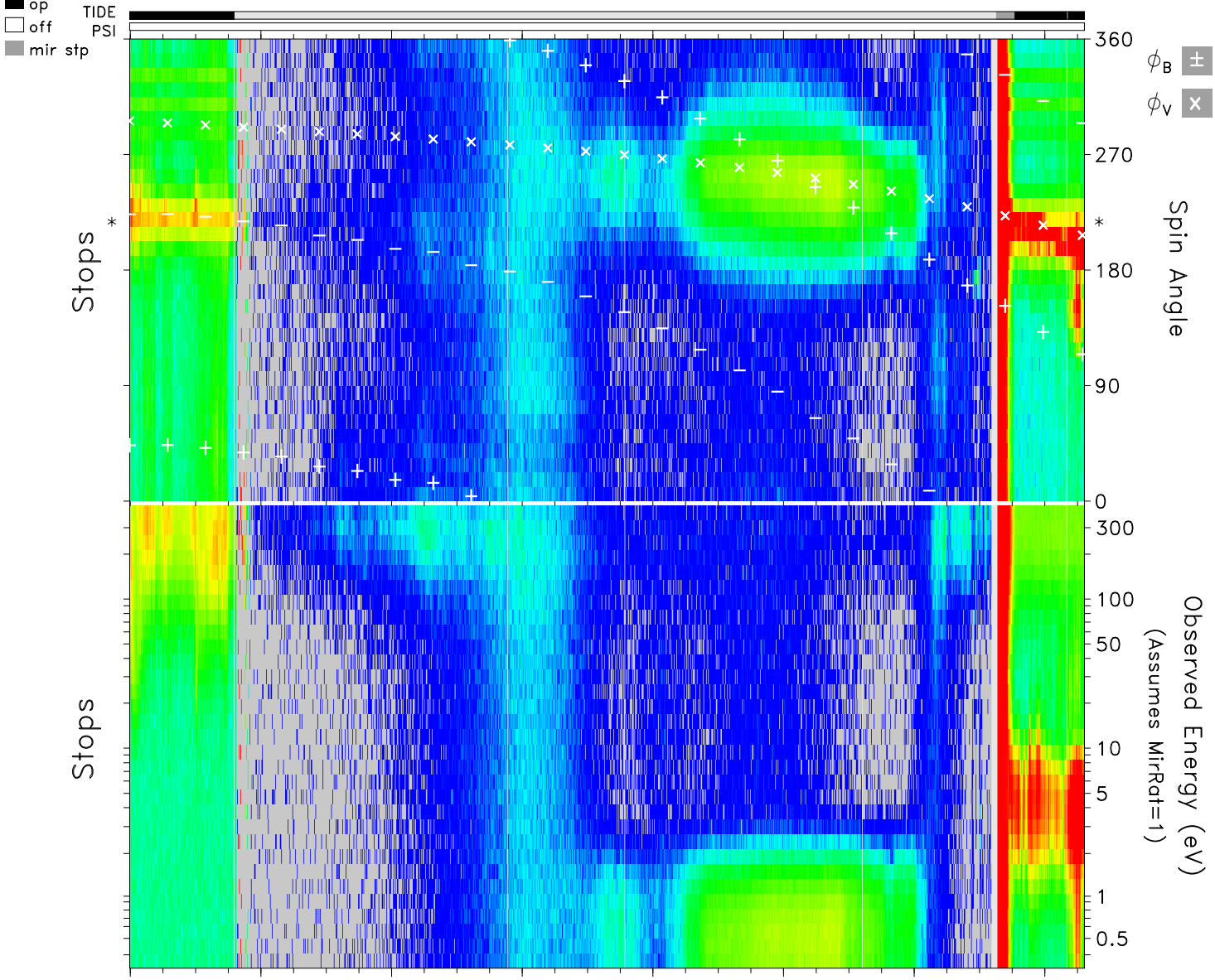
POLAR TIDE/PSI
start time: 02/19/98 16:19:54 UT
stop time: 02/19/98 18:46:03 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	5.2	4.7	4.2	3.7	3.2	2.6	2.1	1.9	Re
Lshell	10.2	7.6	5.6	4.2	3.1	2.7	3.5	40.2	
mlt	2.2	2.4	2.6	2.8	2.9	3.1	3.4	5.2	hrs
mlat	44.9	38.4	30.5	20.6	7.3	−11.5	−39.6	−77.5	degs
invlat	71.8	68.7	65.1	60.6	55.7	52.2	57.8	80.9	degs

tide_lz_v6.1.0
Thu Jul 20 04:41:36 2006
plot: t9802191619_1846_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: 98021902.cdf
orbit: 98021902.cdf
level−zero: 98021901.dat