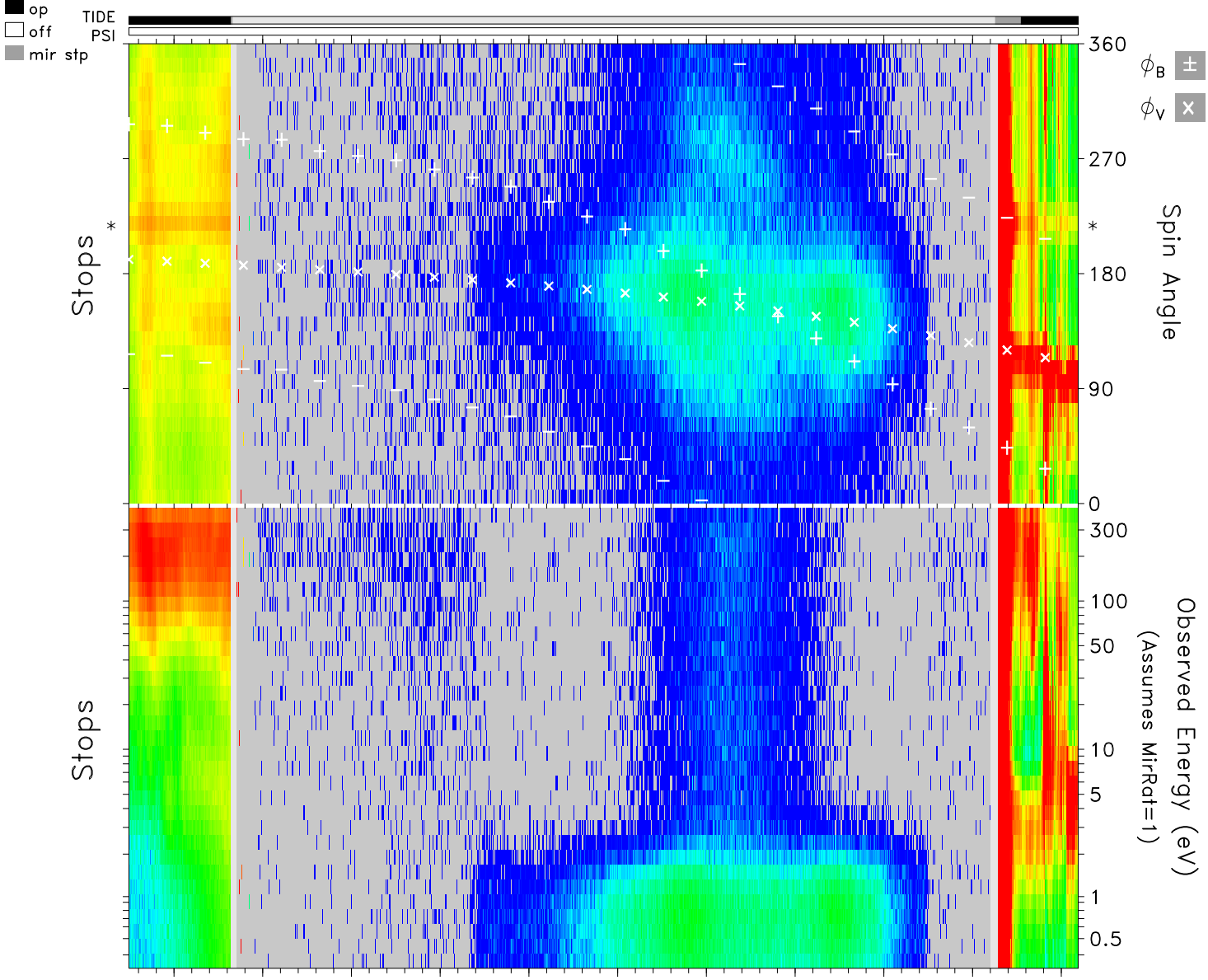
POLAR TIDE/PSI
start time: 12/16/98 19:54:55 UT
stop time: 12/16/98 21:41:54 UT

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	20:00	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	hr:mn
Re	4.1	3.8	3.5	3.3	3.0	2.7	2.4	2.2	2.0	1.8	1.8	Re
Lshell	8.1	6.4	5.1	4.1	3.3	2.7	2.3	2.3	2.8	5.7	30.6	
mlt	6.3	6.5	6.6	6.7	6.9	7.0	7.2	7.4	7.7	8.2	10.3	hrs
mlat	45.1	40.2	34.5	27.9	20.0	10.3	−1.6	−16.5	−34.8	−55.8	−75.9	degs
invlat	69.4	66.7	63.7	60.3	56.4	52.4	49.1	48.4	53.4	65.2	79.6	degs

tide_lz_v6.1.0
Fri Jul 21 18:35:49 2006
plot: t9812161954_2141_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: 98121602.cdf
orbit: 98121602.cdf
level−zero: 98121601.dat