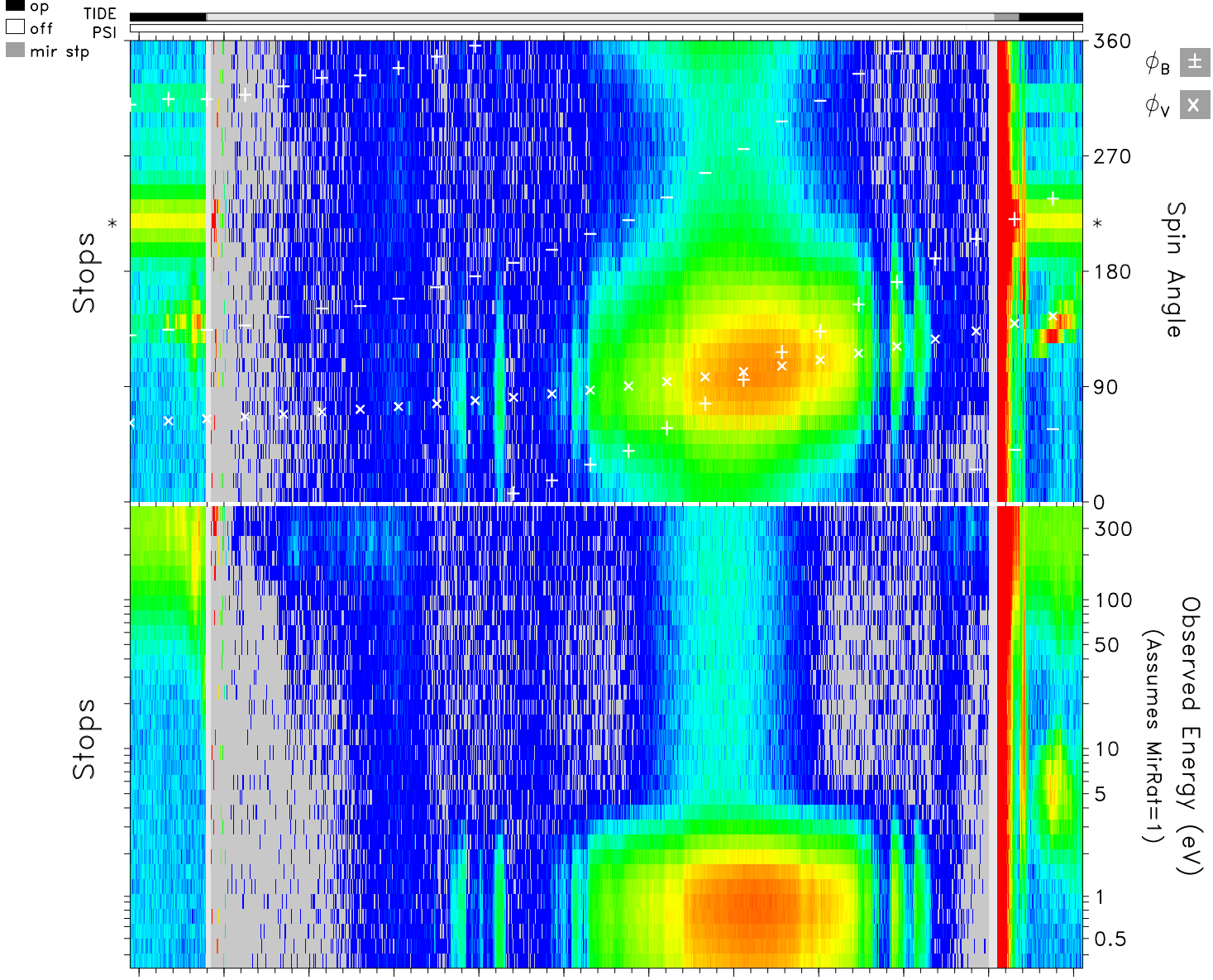
POLAR TIDE/PSI
start time: 06/22/98 02:38:57 UT
stop time: 06/22/98 04:31:04 UT

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	02:40	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	hr:mn
Re	4.2	3.9	3.6	3.4	3.1	2.8	2.5	2.3	2.1	1.9	1.8	1.9	Re
Lshell	9.9	7.7	6.0	4.8	3.8	3.0	2.5	2.3	2.5	3.5	8.2	25.3	
mlt	18.6	18.7	18.8	18.9	19.0	19.2	19.3	19.5	19.8	20.3	21.3	0.6	hrs
mlat	49.6	44.8	39.3	32.9	25.5	16.6	5.8	−7.4	−23.4	−42.0	−61.3	−74.0	degs
invlat	71.4	68.9	66.0	62.7	59.0	55.0	51.2	48.9	50.3	57.6	69.5	78.5	degs

tide_lz_v6.1.0
Thu Jul 20 21:20:19 2006
plot: t9806220238_0431_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: 98062202.cdf
orbit: 98062202.cdf
level−zero: 98062201.dat