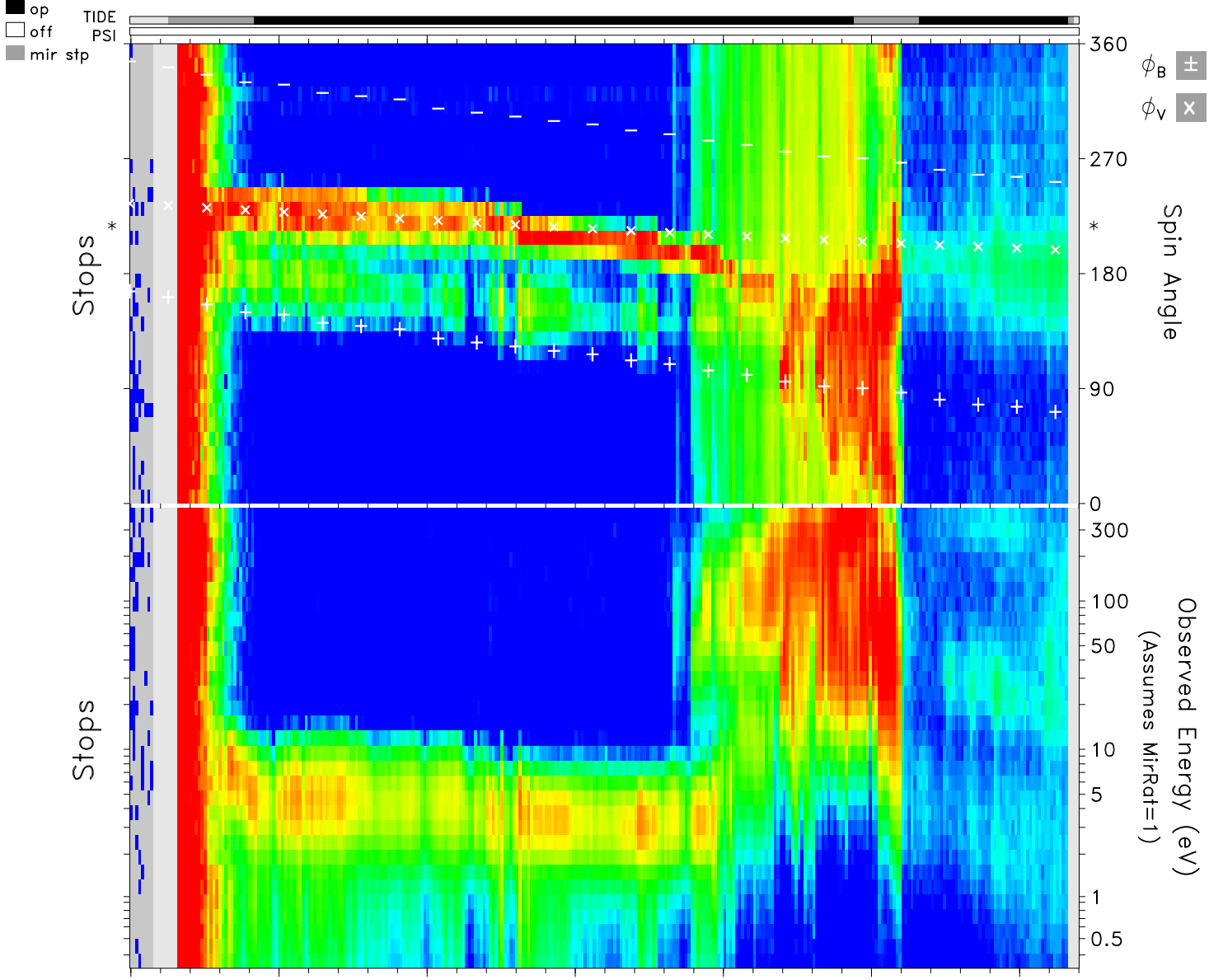
POLAR TIDE/PSI
start time: 03/30/98 05:59:58 UT
stop time: 03/30/98 06:32:00 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	06:00	06:05	06:10	06:15	06:20	06:25	06:30	hr:mn
Re	1.9	1.9	1.9	2.0	2.0	2.1	2.2	Re
Lshell	7.5	16.1	53.5	100.0	38.4	16.2	9.5	
mlt	1.5	2.0	3.4	7.6	10.5	11.4	11.8	hrs
mlat	−59.7	−69.9	−79.1	−82.7	−76.7	−68.7	−61.0	degs
invlat	68.5	75.6	82.1	84.8	80.7	75.6	71.1	degs

tide_lz_v6.1.0
Mon Aug 7 14:49:24 2006
plot: t9803300559_0632_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98033001.cdf
orbit: 98033001.cdf
level−zero: 98033001.dat