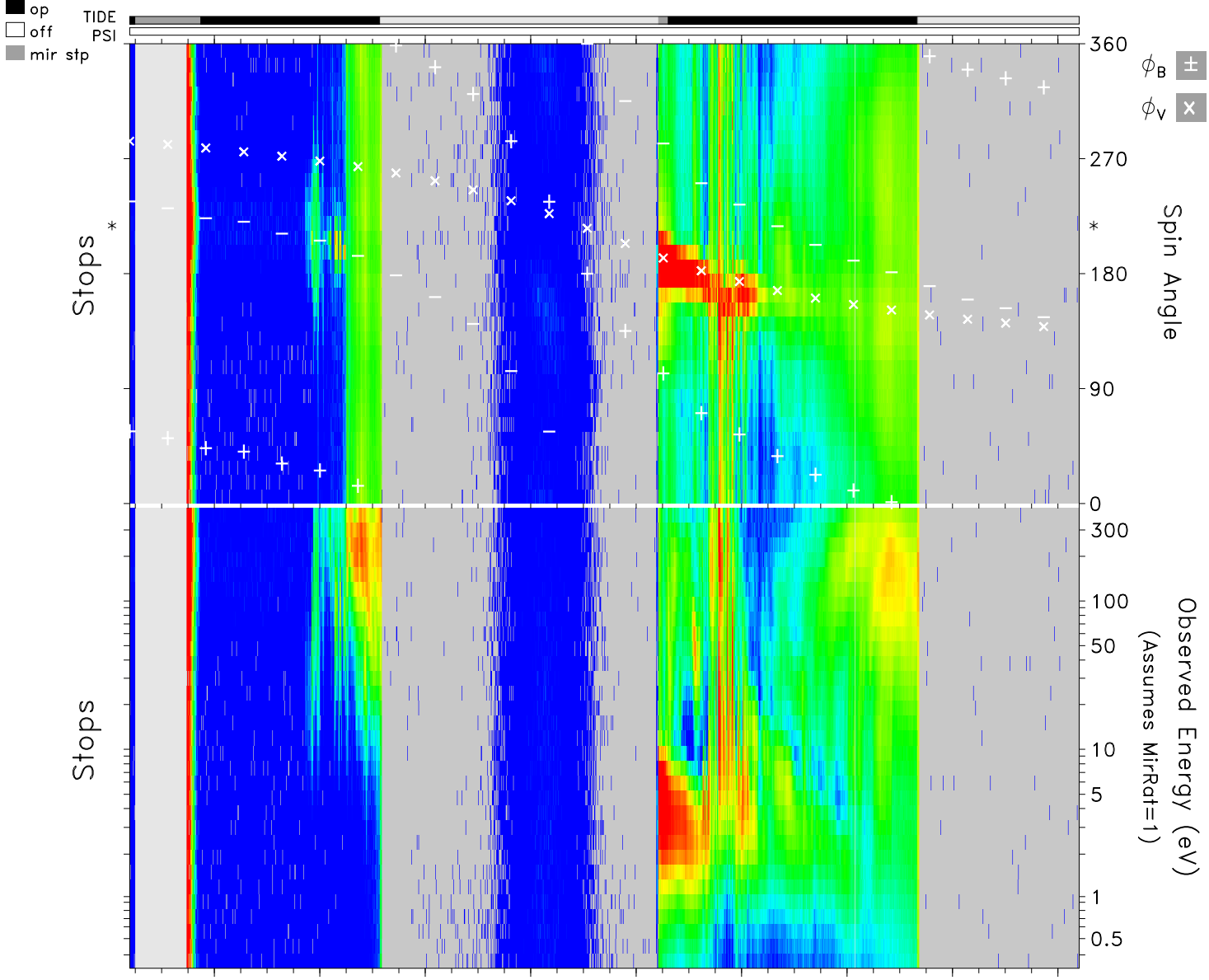
POLAR TIDE/PSI
start time: 01/06/01 16:23:57 UT
stop time: 01/06/01 19:24:01 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	3.5	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	Re
Lshell	37.1	13.7	4.1	1.7	3.5	23.3	7.8	5.6	5.1	
mlt	1.0	2.9	4.2	5.1	6.4	12.6	15.6	16.2	16.5	hrs
mlat	72.1	62.9	43.2	6.2	−48.0	−72.8	−54.1	−39.2	−28.5	degs
invlat	80.6	74.3	60.5	39.2	57.7	78.1	69.1	65.0	63.8	degs

tide_lz_v6.1.0
Tue Aug 8 18:23:16 2006
plot: t0101061623_1924_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01010601.cdf
orbit: 01010601.cdf
level−zero: 01010601.dat