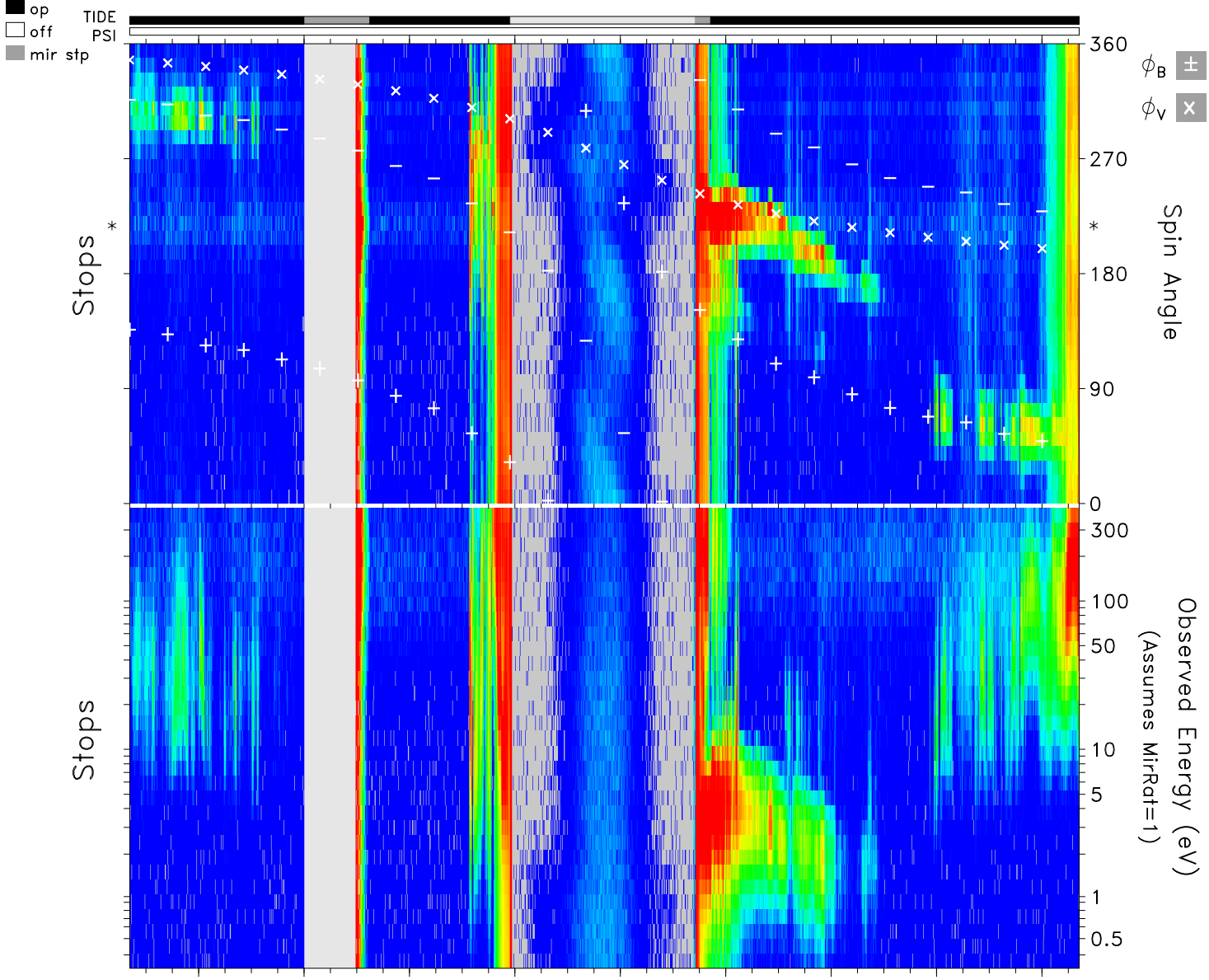
POLAR TIDE/PSI
start time: 01/16/03 20:26:55 UT
stop time: 01/16/03 23:27:04 UT

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



time	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	3.7	3.0	2.3	1.7	1.5	1.9	2.5	3.2	3.9	Re
Lshell	20.7	53.0	66.9	3.5	1.5	9.4	100.0	39.8	19.2	
mlt	16.7	17.7	0.5	2.8	3.3	3.5	12.8	15.3	15.4	hrs
mlat	65.1	76.2	79.3	46.6	−12.4	−63.4	−88.8	−73.4	−63.3	degs
invlat	77.3	82.1	83.0	57.8	35.5	71.0	89.3	80.9	76.8	degs

tide_lz_v6.1.0
Thu Aug 10 18:44:50 2006
plot: t0301162026_2327_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011602.cdf
orbit: 03011604.cdf
level-zero: 03011601.dat