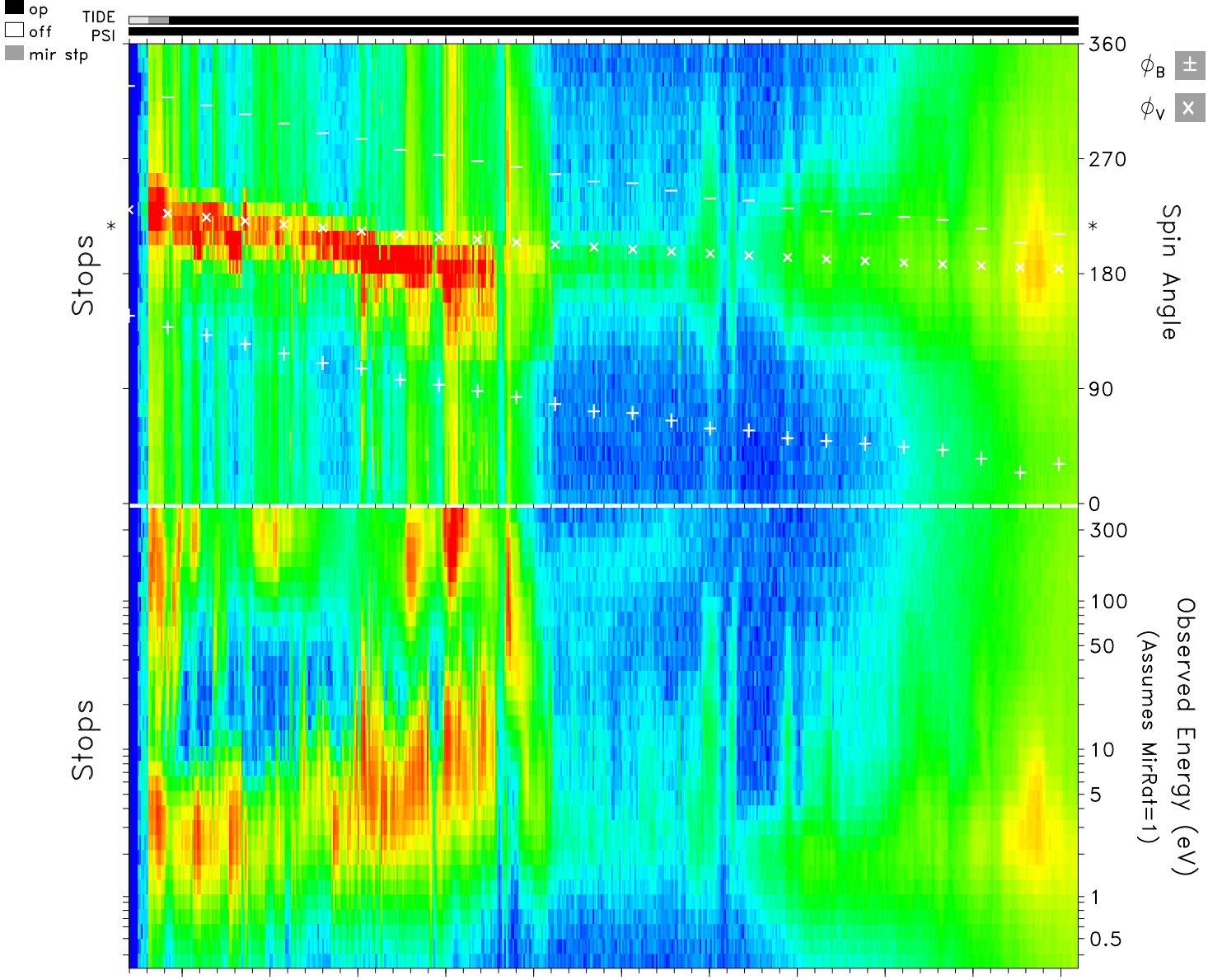
POLAR TIDE/PSI
start time: 02/20/00 10:16:58 UT
stop time: 02/20/00 11:10:59 UT

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	10:20	10:25	10:30	10:35	10:40	10:45	10:50	10:55	11:00	11:05	11:10	hr:mn
Re	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	2.9	3.0	3.2	Re
Lshell	8.6	17.4	29.9	28.9	19.9	13.8	10.5	8.5	7.3	6.6	6.1	
mlt	4.8	6.0	8.0	10.1	11.5	12.3	12.8	13.1	13.4	13.5	13.7	hrs
mlat	−62.5	−70.6	−74.9	−74.1	−70.1	−65.2	−60.2	−55.5	−51.1	−47.1	−43.4	degs
invlat	70.0	76.1	79.5	79.3	77.0	74.4	72.0	70.0	68.3	67.1	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 08:12:34 2006
plot: t0002201016_1110_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00022002.cdf
orbit: 00022002.cdf
level−zero: 00022001.dat