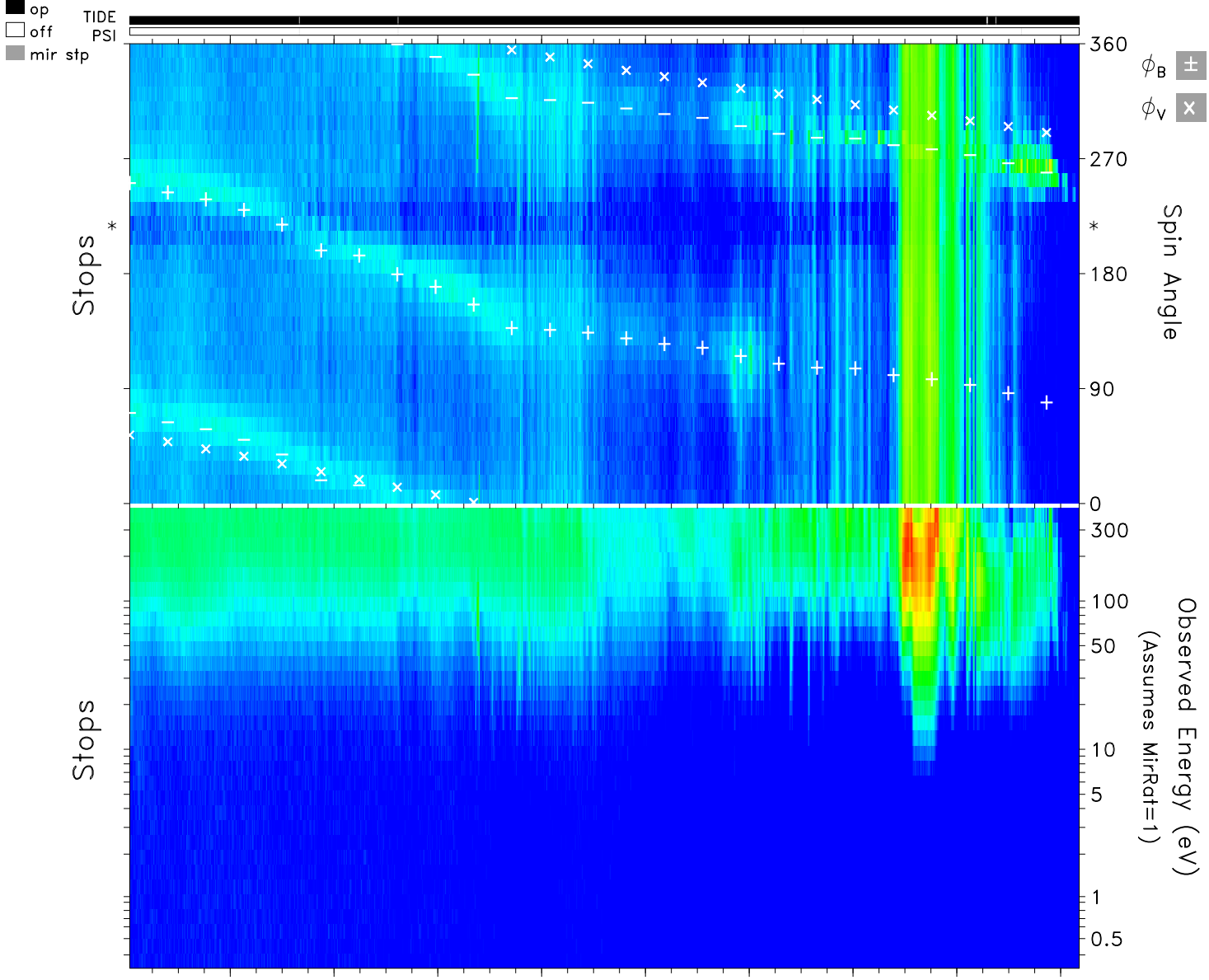
POLAR TIDE/PSI
start time: 12/19/01 12:01:54 UT
stop time: 12/19/01 21:11:00 UT

4 spins averaged
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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.4	9.6	9.5	9.3	8.9	8.4	7.6	6.6	5.4	Re
Lshell	9.5	9.5	9.7	10.0	10.4	11.2	12.5	15.1	22.5	
mlt	18.4	18.5	18.5	18.6	18.7	18.7	18.9	19.0	19.4	hrs
mlat	−4.6	1.5	7.9	14.8	22.1	29.9	38.4	48.3	60.7	degs
invlat	71.0	71.1	71.3	71.5	72.0	72.6	73.6	75.1	77.8	degs

tide_lz_v6.1.0
Tue Aug 29 22:38:37 2006
plot: t0112191201_2111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01121902.cdf
orbit: 01121902.cdf
level-zero: 01121901.dat