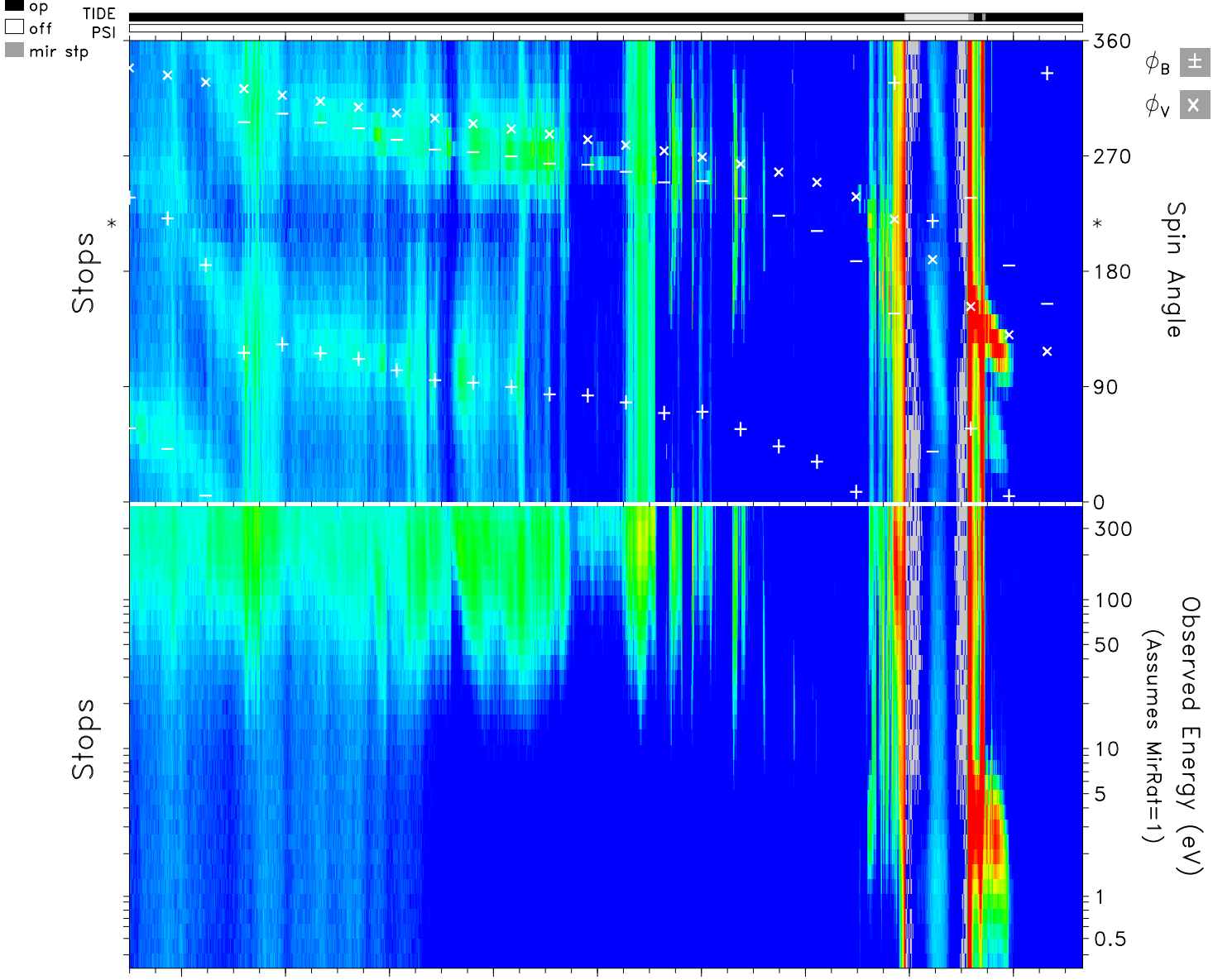
POLAR TIDE/PSI
start time: 11/25/02 16:29:56 UT
stop time: 11/26/02 01:40:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.3	8.9	8.4	7.6	6.6	5.3	3.7	1.7	2.5	Re
Lshell	9.3	9.1	9.0	9.0	9.4	10.9	21.7	3.4	100.0	
mlt	19.6	19.6	19.7	19.8	19.9	20.1	20.9	6.5	16.4	hrs
mlat	−1.0	6.3	14.1	22.7	32.6	45.4	65.6	45.5	−84.3	degs
invlat	70.9	70.6	70.5	70.5	71.0	72.4	77.6	57.2	86.4	degs

tide_lz_v6.1.0
Fri Sep 1 19:42:26 2006
plot: t0211251629_0140_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02112501.cdf, 02112601.cdf
orbit: 02112501.cdf, 02112601.cdf
level-zero: 02112501.dat, 02112601.dat