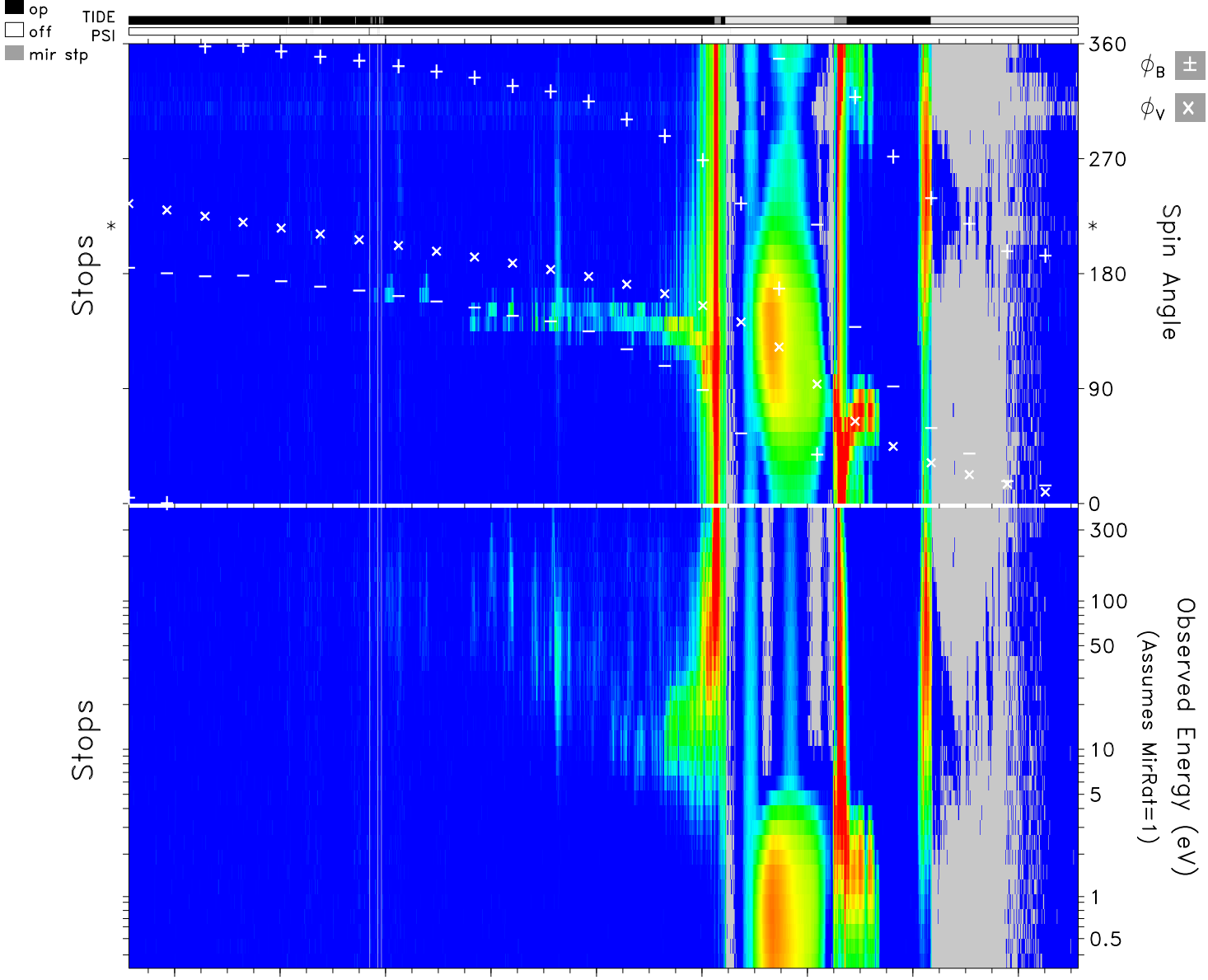
POLAR TIDE/PSI
start time: 10/28/99 09:34:00 UT
stop time: 10/28/99 18:34:02 UT

3 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	35.2	42.8	61.7	100.0	100.0	13.9	2.1	7.3	5.0	
mlt	22.2	22.2	22.3	22.5	8.2	10.3	11.1	21.8	22.4	hrs
mlat	60.6	64.5	70.1	78.4	87.7	61.0	−22.7	−51.1	−17.6	degs
invlat	80.3	81.2	82.7	85.3	89.0	74.4	46.4	68.4	63.6	degs

tide_lz_v6.1.0
Wed Aug 23 02:52:48 2006
plot: t9910280934_1834_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102802.cdf
orbit: 99102801.cdf
level-zero: 99102801.dat