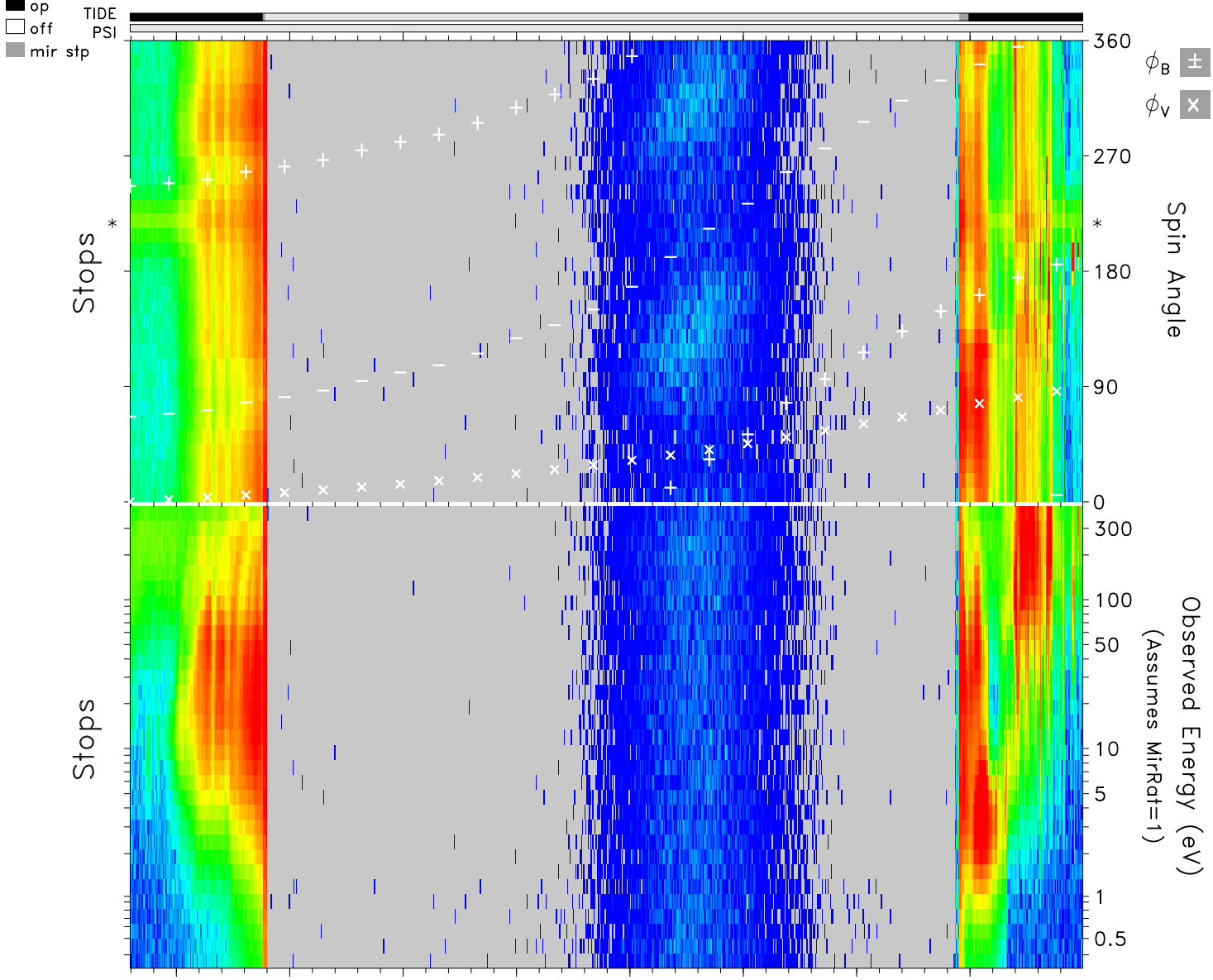
POLAR TIDE/PSI
start time: 07/02/00 12:45:55 UT
stop time: 07/02/00 14:09:56 UT

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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	12:50	13:00	13:10	13:20	13:30	13:40	13:50	14:00	hr:mn
Re	3.2	2.8	2.5	2.2	1.9	1.7	1.6	1.7	Re
Lshell	9.8	6.2	4.0	2.7	2.0	1.8	2.6	8.1	
mlt	17.3	17.3	17.4	17.4	17.3	17.3	17.2	16.8	hrs
mlat	55.6	47.8	38.0	25.5	9.0	−12.1	−37.1	−62.8	degs
invlat	71.3	66.4	60.1	52.5	44.6	41.9	51.5	69.4	degs

tide_lz_v6.1.0
Sun Jul 23 23:38:19 2006
plot: t0007021245_1409_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00070201.cdf
orbit: 00070201.cdf
level−zero: 00070201.dat