

POLAR TIDE/PSI

start time: 09/09/04 18:36:58 UT

stop time: 09/09/04 19:53:04 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

off

mir stp

TIDE

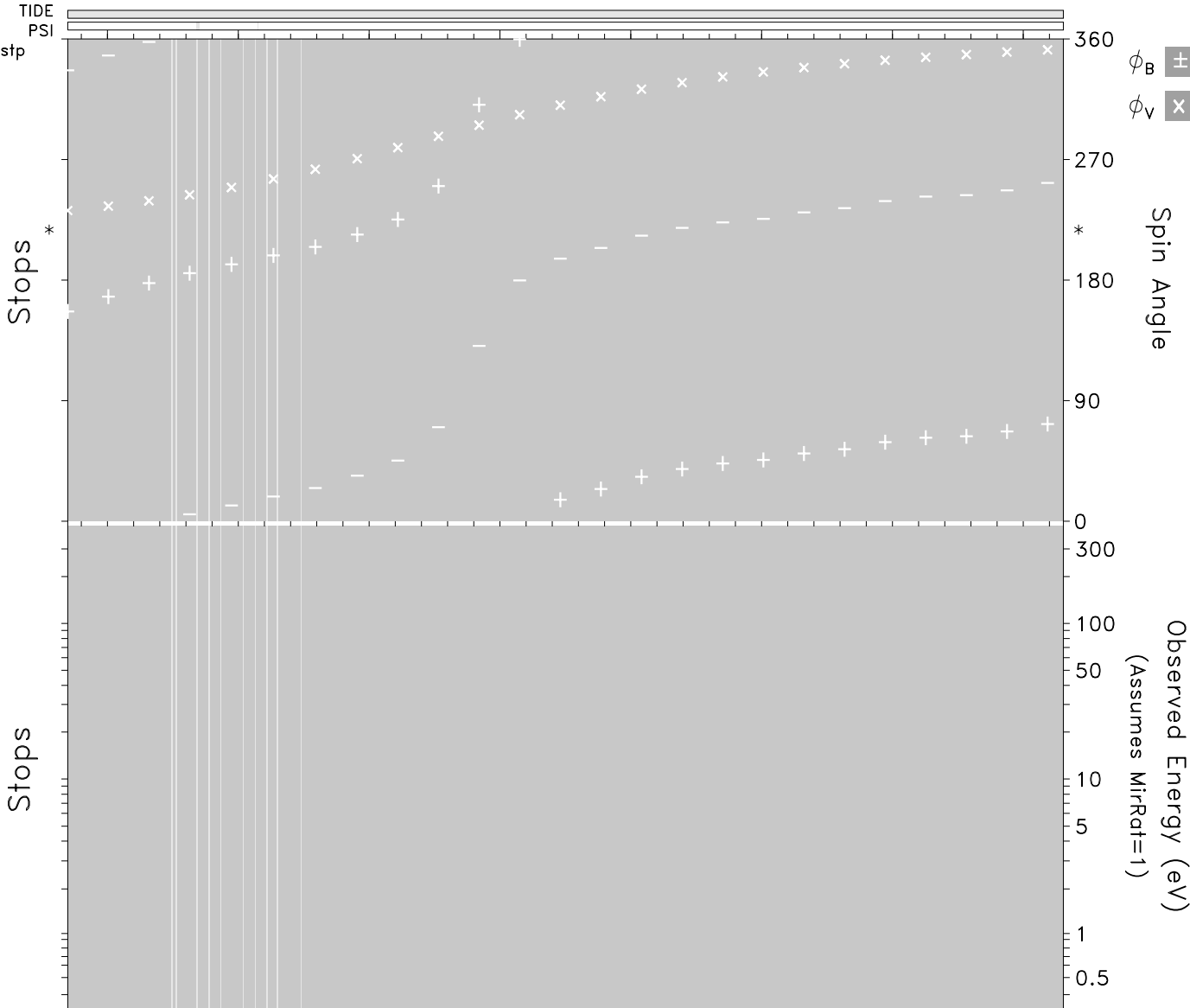
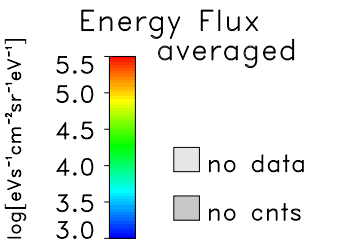
PSI

ranges used for average:

Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



time	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	1.7	1.6	1.6	1.8	2.1	2.4	2.7	3.0	Re
Lshell	21.2	3.8	2.0	1.8	2.3	3.4	5.1	7.8	
mlt	9.5	11.1	11.7	12.0	12.3	12.6	12.9	13.3	hrs
mlat	73.6	49.6	23.2	-0.1	-18.4	-32.4	-43.1	-51.4	degs
invlat	77.5	59.3	44.5	42.5	49.1	57.0	63.7	69.0	degs

tide_lz_v6.1.0
Thu Jul 27 12:17:25 2006
plot: t0409091836_1953_sp.eshttr.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: 04090901.cdf
orbit: 04090901.cdf
level-zero: 04090901.dat