Modules.conf.txt

For modern kernels (2.6 or above), this belongs in /etc/modprobe.conf # For for 2.4 kernels or earlier, this belongs in /etc/modules.conf.

i2c

 $\begin{array}{lll} {\rm alias\ char\text{-}major\text{-}89} & {\rm i2c\text{-}dev} \\ {\rm options\ i2c\text{-}core} & {\rm i2c\text{_}debug\text{=}1} \\ {\rm options\ i2c\text{-}algo\text{-}bit} & {\rm bit_test\text{=}1} \end{array}$

bttv

alias char-major-81 videodev alias char-major-81-0 bttv

options bttv card=2 radio=1

options tuner debug=1