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REM - This will burn a bootloader. First it will set the fuse bits and unlock
the bootloader section, then it

REM - will burn the bootloader and re-lock the bootloader section

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REM - SET YOUR PATHS HERE

REM -

REM - CHANGE THESE PATHS TO MATCH YOUR LOCAL SYSTEM

REM - AVOID SPACES AND OTHER SPECIAL CHARACTERS IN YOUR PATH !

REM -

REM

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REM - Not having any spaces in the file name will save you infinite heartache.

REM - You also for sure don't want any parentheses in the file name either,
AVRDUDE will croak for sure if it sees those

REM - Best also not to use any quotation marks!

REM - Path to avrdude.conf file:

set conf_file=C:\openpanzer_boot\avrdude\avrdude.conf

REM - Path to avrdude.exe

set avrdude_exe=C:\openpanzer_boot\avrdude\avrdude.exe

REM - Path to bootloader hex

set boot_hex=C:\openpanzer_boot\optcb2560_boot.hex

REM

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REM - SET YOUR PROGRAMMER TYPE HERE

REM -

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REM - See http://www.nongnu.org/avrdude/user-manual/avrdude_4.html for a list of
programmers, or type avrdude -c ?

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REM - Use this for the USBasp. If using the USBasp, you can also ignore the
warning message avrdude will give you about sck
REM - The two most common are usbasp and avrispmkII
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set programmer=usbasp
REM set programmer=avrispmkII
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REM - FUSES - Don't change these, they are correct for the TCB Mk !
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set EFUSE=0xFD
set HFUSE=0xDA
set LFUSE=0xF7
set ULOCKF=0x3F
set LOCKF=0x0F
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REM - THIS WILL DO THE EXECUTING - DON'T CHANGE ANYTHING BELOW HERE
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REM - The start cmd.exe /k lets us open the command prompt first and then leave
it open so we can see if it worked.
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REM - First half: chip erase (-e), unlock boot section, write fuses. Next comes
a "+" symbol to add the second half:
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REM - Second half: now we write the bootloader to flash, then finish by locking
the boot section
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```
start "Flash Bootloader" cmd.exe /K "%avrdude_exe% -C %conf_file% -p atmega2560
-c %programmer% -P usb -v -e -U lock:w:%ULOCKF%m -U efuse:w:%EFUSE%m -U
hfuse:w:%HFUSE%m -U lfuse:w:%LFUSE%m && %avrdude_exe% -C %conf_file% -p
atmega2560 -c %programmer% -P usb -v -U flash:w:%boot_hex%i -U
lock:w:%LOCKF%m"
```