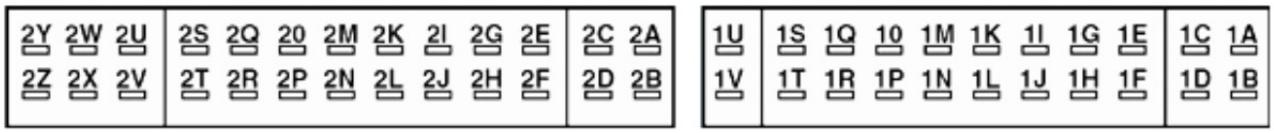
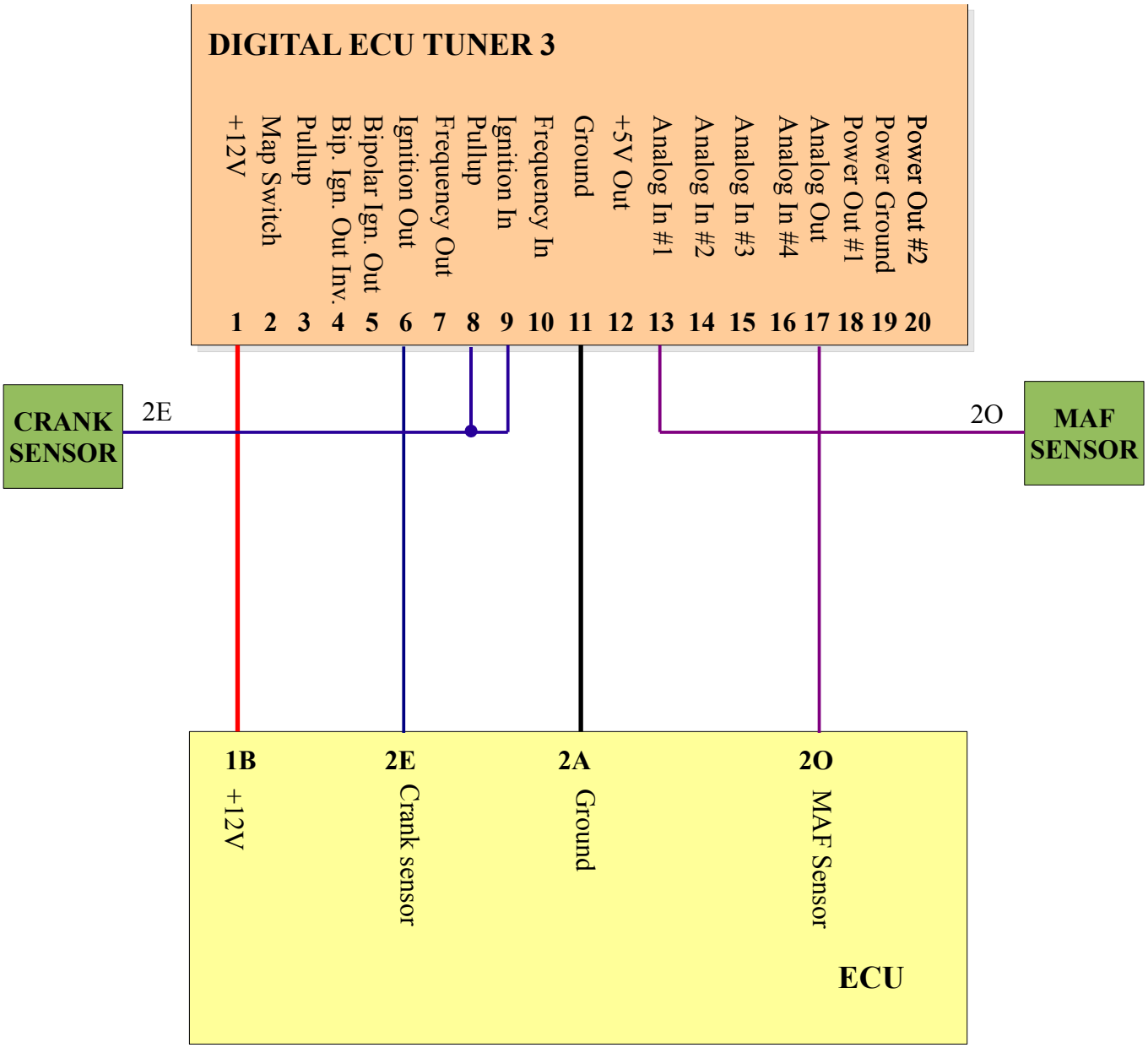
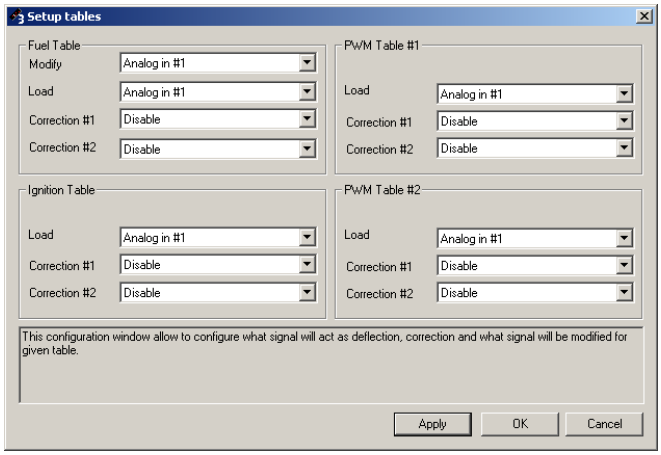
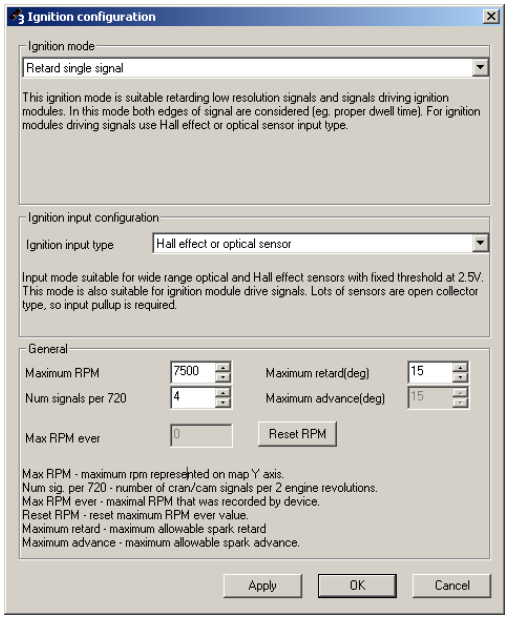
Mazda MX-5, Mazda MFI

Uwagi: Proszę zastosować ustawienia ***Konfiguracja #7***.






Setup tables
Fuel Table
Modify
Analog in #1
Load
Analog in #1
Correction #1
Disable
Correction #2
Disable
PWM Table #1
Load
Analog in #1
Correction #1
Disable
Correction #2
Disable
Ignition Table
Load
Analog in #1
Correction #1
Disable
Correction #2
Disable
PWM Table #2
Load
Analog in #1
Correction #1
Disable
Correction #2
Disable
This configuration window allow to configure what signal will act as deflection, correction and what signal will be modified for given table.
Apply
OK
Cancel


Ignition configuration
Ignition mode
Retard single signal
This ignition mode is suitable retarding low resolution signals and signals driving ignition modules. In this mode both edges of signal are considered (eg. proper dwell time). For ignition modules driving signals use Hall effect or optical sensor input type.
Ignition input configuration
Ignition input type
Hall effect or optical sensor
Input mode suitable for wide range optical and Hall effect sensors with fixed threshold at 2.5V. This mode is also suitable for ignition module drive signals. Lots of sensors are open collector type, so input pullup is required.
General
Maximum RPM
7500
Maximum retard(deg)
15
Num signals per 720
4
Maximum advance(deg)
15
Max RPM ever
0
Reset RPM
Max RPM - maximum rpm represented on map Y axis.
Num sig. per 720 - number of cran/cam signals per 2 engine revolutions.
Max RPM ever - maximal RPM that was recorded by device.
Reset RPM - reset maximum RPM ever value.
Maximum retard - maximum allowable spark retard
Maximum advance - maximum allowable spark advance.
Apply
OK
Cancel