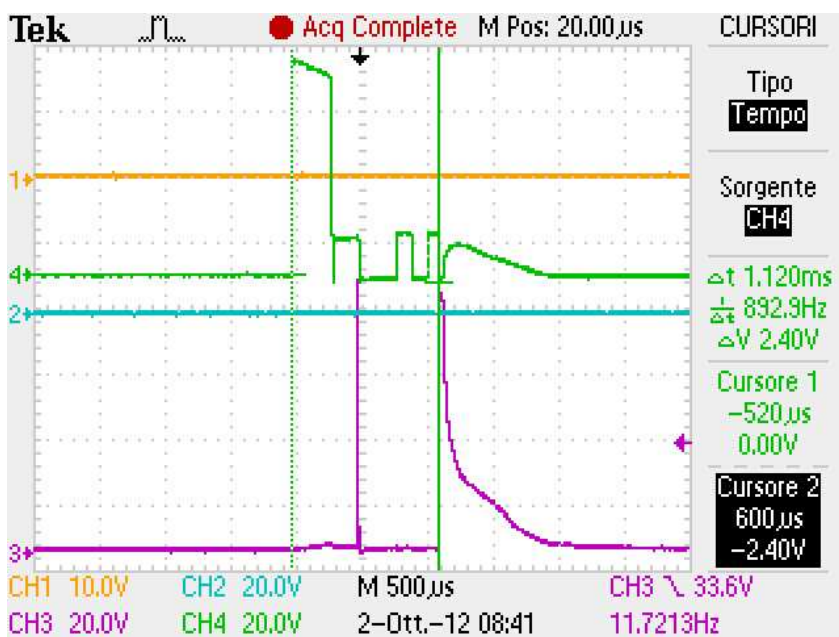


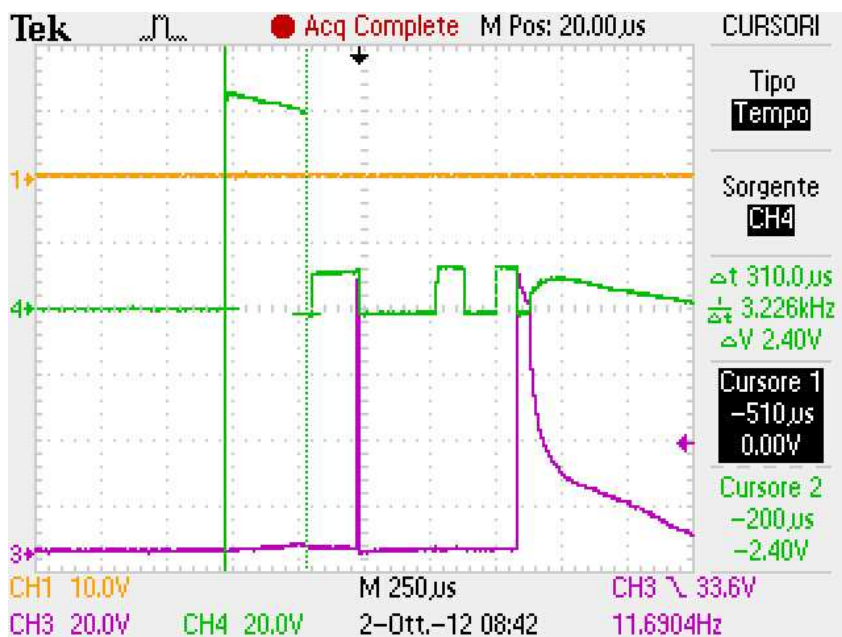


The list below explains the data required to set the basic parameters for AJ-500 ECU

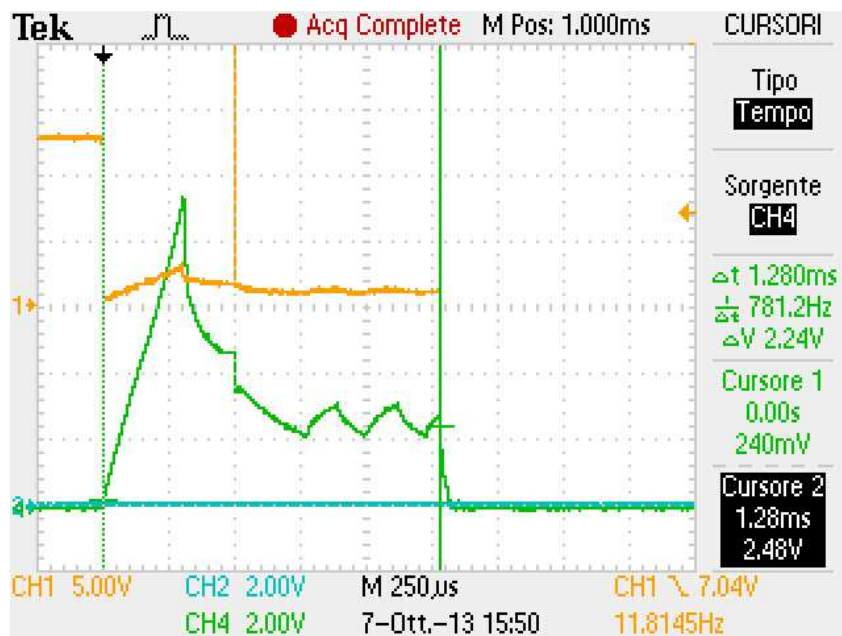
1. Acquiring of the following waveforms:



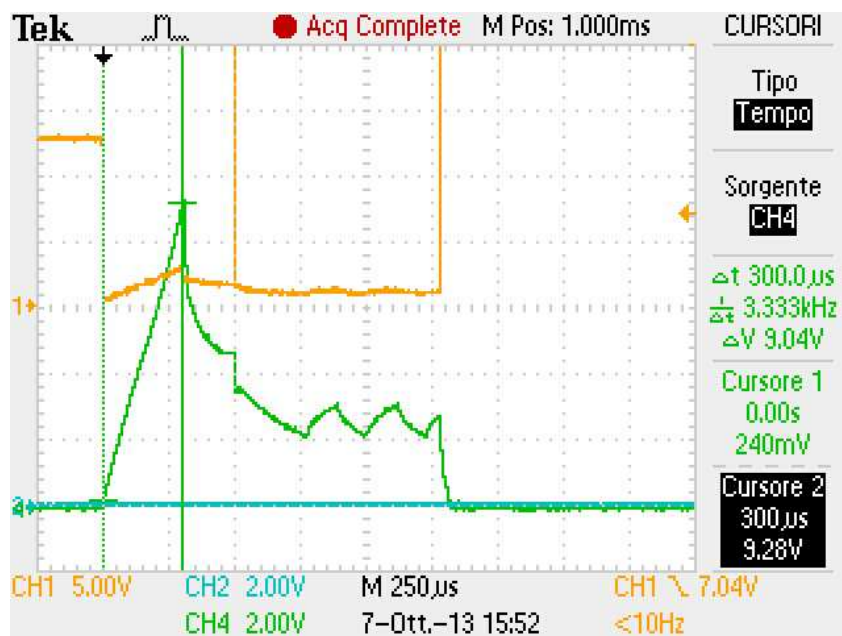
Positive and Negative signals of the Injection Time in idle condition.



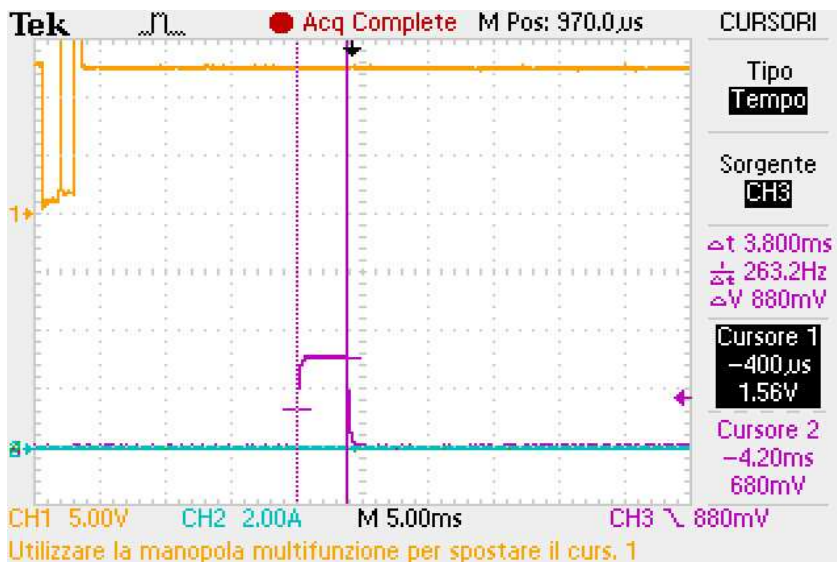
The measurement of the peak (green signal).



The measurement of the current (green signal).



The measurement of the time of the peak current (green signal).



The measurement of the peak and amplitude the rpm signal on the brown wire (violet signal).

2. Read in the two panels (in the software) the fuel pressure:



Petrol pressure in (V) and Petrol pressure in (bar) read by obd.

3. Fill with the fuel pressure values the following table at different engine speeds:

	Pres.Petr. (V)	Petr.Press. (bar)	TjPet. (mS)
Idle condition			
running at half engine load under 3000 rpm			
running at half engine load over 3000 rpm			
running at full engine load			



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- 4. Indicate the operating pressure, the end of the gas pressure, and the hypothetical pressure of the gas at the exit of the Cut-off.**
- 5. Types of temperature sensor (4K7 or 10K), and the operating temperature for gas and water.**