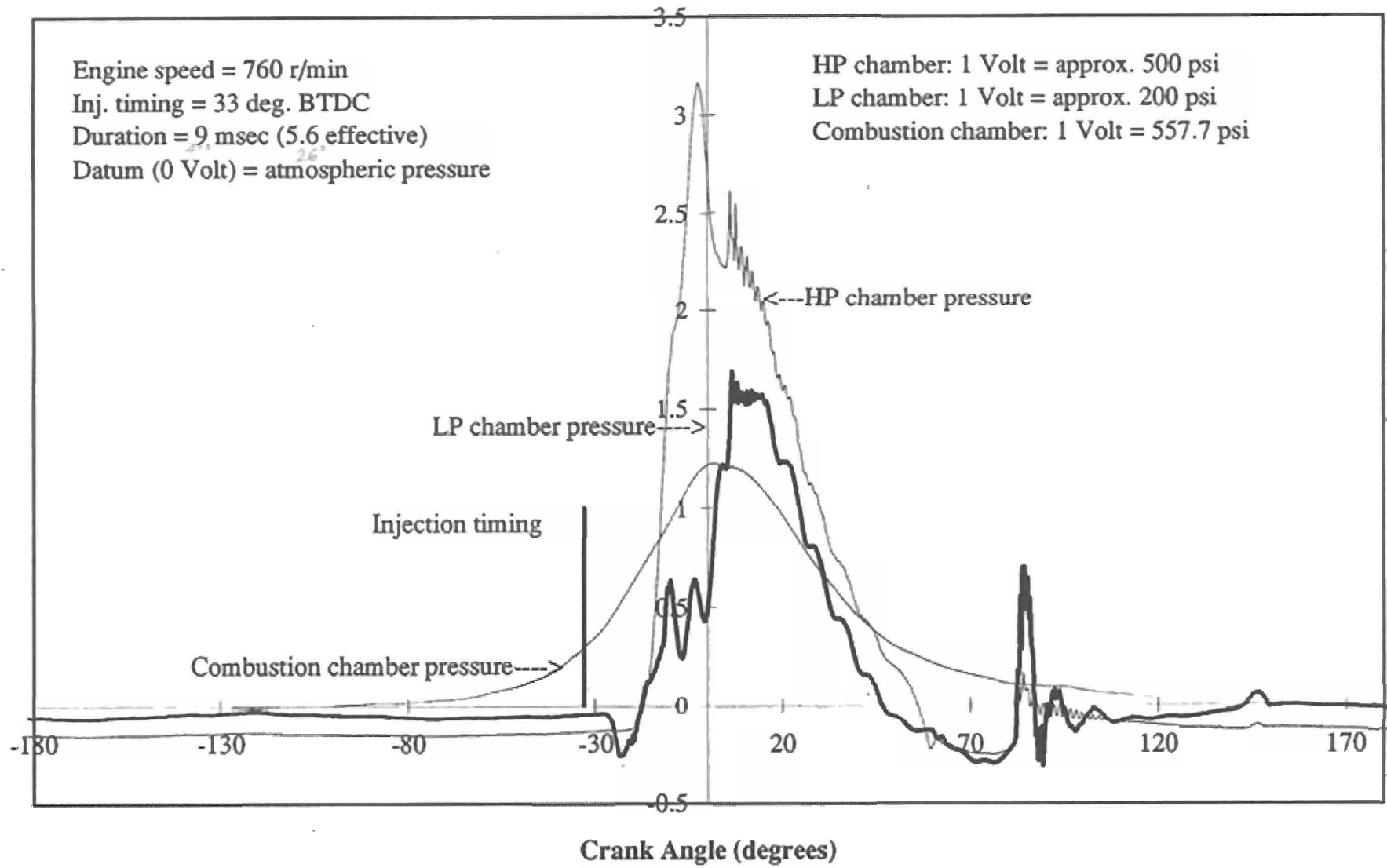


# Variation of the HP/LP/Combustion Chamber Pressure with Crank Angle

Engine speed = 760 r/min  
Inj. timing = 33 deg. BTDC  
Duration = 9 msec (5.6 effective)  
Datum (0 Volt) = atmospheric pressure

HP chamber: 1 Volt = approx. 500 psi  
LP chamber: 1 Volt = approx. 200 psi  
Combustion chamber: 1 Volt = 557.7 psi



1 msec (@ 760 r/min) = 4.56 °.u.