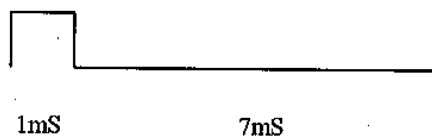
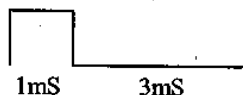


**Definition of pulses:**

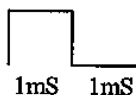
Initial bit



Logic '1'



Logic '0'

**Transmission details:**

At battery installation the scale unit will transmit a Random ID. Format of the random ID is as follows :



Total number of pulses is 18. the accumulated high pulse time is 18ms this transmission can be done at pressing the reset key. Used only to register the scale unit and the display unit.

**Zero Capture :**

At turning on scale unit while it is in sleep mode scale unit will transmit the above data for 5 times. So the total number of the high pulse is 26x5. The accumulated high pulse time is 130mS.

**Weight data transmission:**

After zero data capture , scale unit will transmit updated weight data 1 time about every 1 second, each time the total number of high pulses is 58. So the accumulated high pulse time is 58ms.