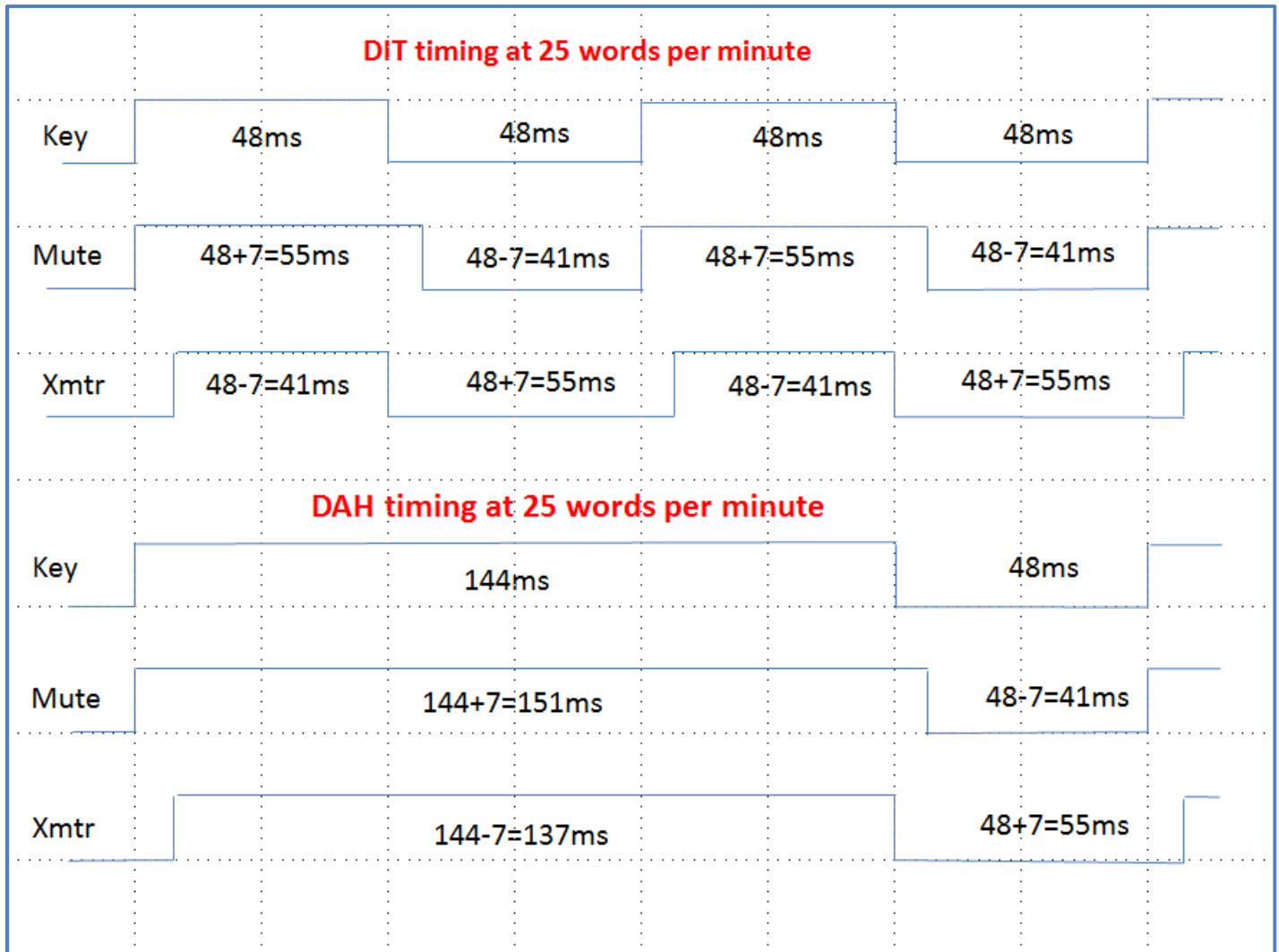


Appendix A – Mute Timing Diagram



Within a character, the ideal DIT-to-Space ratio is always 1.0
 Within a character, the ideal DAH-to-Space ratio is always 3.0

With Mute on (as shown above):

At 25 WPM the DIT-to-Space ratio is $41/55 = .74$

At 25 WPM the DAH-to-Space ratio is $137/55 = 2.49$

Similarly:

At 5 WPM the DIT-to-Space ratio is $233/247 = .94$

At 5 WPM the DAH-to-Space ratio is $713/247 = 2.89$

At 50 WPM the DIT-to-Space ratio is $17/31 = .55$

At 50 WPM the DAH-to-Space ratio is $65/31 = 2.1$