Figure 1 of §571.202a - Sled pulse acceleration corridor. The target acceleration with time expressed in milliseconds is $a = 86 \sin(\pi t/88) \text{ m/s}^2$, for $V = 17.3 \pm 0.6$ km/h. The time zero for the test is defined by the point when the sled acceleration achieves 2.5 m/s² (0.25 G's).

