

## **ITOP 4-2-813**

### ***STATIC TESTING OF HIGH EXPLOSIVE MUNITIONS FOR OBTAINING FRAGMENT SPATIAL DISTRIBUTION***

#### **SCOPE**

This ITOP describes procedures for determining the velocities, masses, and spatial distribution of sample fragments dispersed by the static detonation of high-explosive (HE) munitions in a horizontal position. This ITOP also includes the methodology required for determining the multiplication factors for adjusting the data to account for the complete spherical recovery and fragment spatial distribution.