

ITOP 3-2-836 (1.1.1.3)

COMBAT VEHICLE FIRE CONTROL SYSTEMS – ANGULAR VELOCITY

SCOPE

This ITOP describes tests for the characterization (e.g. sensitivity, linearity, accuracy) and determination of the angular velocity parameter used in the computation of ballistic corrections under stationary and moving vehicle conditions. Angular velocities of sight (operator and automatic tracking) and turret are included. Where applicable, the angular velocity generated by the gunner's / commander's handle is included.