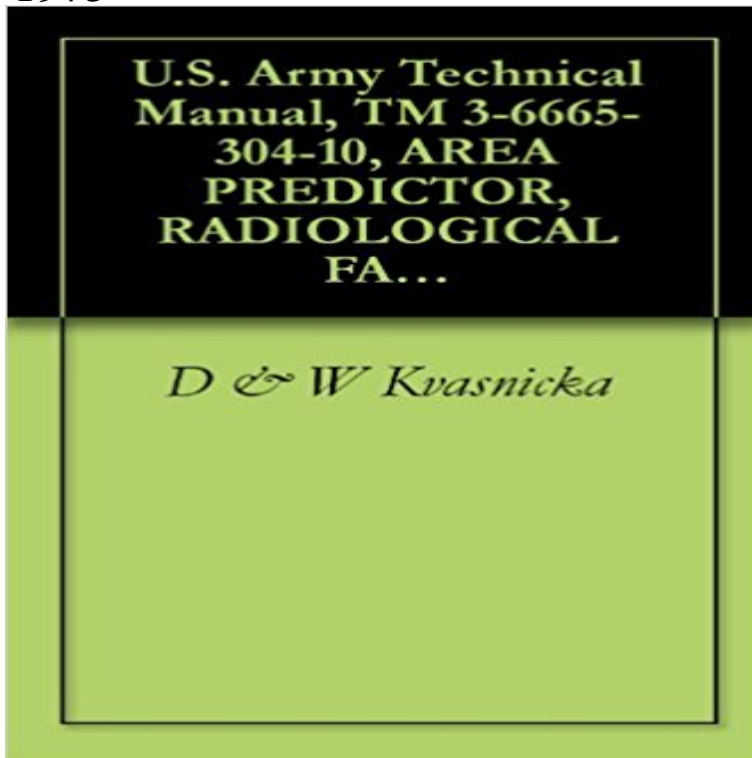


# U.S. Army Technical Manual, TM 3-6665-304-10, AREA PREDICTOR, RADIOLOGICAL FALLOUT, ABC-M5A2, (NSN 6665-00-106-9595), 1975



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Scope This manual is for your use in operating and maintaining the Area Predictor, Radiological Fallout, ABC-M5A2. Description a. ABC-M5A2 Radiological Fallout Area Predictor. The ABC-M5A2 radiological fallout area predictor (fig. 1) is a transparent sheet of plastic that contains information for outlining potential fallout hazard zones resulting from surface or near surface bursts when superimposed on maps scaled 1:50,000 or 1:250,000 The plastic sheet is approximately 23 inches wide and 40 inches long. An azimuth dial, whose center represents ground zero (GZ), is located at the left side of the area predictor. Two radial lines, 40 degrees apart, extend from the dial center and are marked in kilometers for a 1:50,000 scale map. A second azimuth dial with radial lines marked in kilometers for a 1:250,000 scale map is located to the right of the first dial Semicircles (A, B, C, D, E), representing stabilized nuclear cloud radii for preselected yield groups (2, 5, 30, 100, and 300 KT), are centered with the azimuth dials around ground zero. An additional semicircle (F) for a 1 MT yield group is provided for the 1:250,000 kilometer scale. A nomograph (fig. 2) is located on the right side of the area predictor. The nomograph consists of three logarithmic scales indicating effective windspeed in kilometers per hour, yield of detonation in kilotons (KT), and downwind distance in kilometers. The effective windspeed is normally obtained from the effective downwind message, and the yield can be estimated by using the cloud parameters, flash-to-bang time, and the M4A1 nuclear yield calculator. From these two points on the nomograph, the downwind distances for two predicted fallout zones can be

determined. The area predictor is packaged in a plastic case with a copy of this manual.

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