

MISSILE FIRING DATA REPORT (CHAPARRAL)

For use of this form, see DA PAM 700-19; the proponent agency is ODCSLOG

REQUIREMENT CONTROL SYMBOL
AMC-224

1 0 6 MUO 3 GUIDANCE SECTION (GS) S/N 11 FIRING DATE 11 TIME (MILITARY) YR MO DAY HOUR 21 23 + - TEMP F MUO WEATHER 27 FIRING LOCATION SPECIFY 30 FIRING ORGANIZATION MUO 34 FIRING UNIT S/N 40 FIRING CATEGORY (CIRCLE ONE) 3 2 AIT 1 7 IPT 3 6 ASP MUO OTHER 43 LAUNCH RAIL (CIRCLE ONE) 1 UL 2 UR 3 LL 4 LR 44 GS MANUFACTURER MUO 7 GE 8 RAY 9 Phil(Ford) 10 HU 46 ROCK MTR TYPE MUO 48 ROCKET MTR S/N 58 WARHEAD CONFIGURATION MUO 60 WARHEAD S/N	TO: COMMANDER US ARMY MISSILE COMMAND ATTN: AMSMI-RD-QA-RA-LM REDSTONE ARSENAL, AL 35898-5290 68 MSL CONFIGURATION MUO 70 MISSILE S/N 78 MSL TRAJECTORY (i.e. 3J) (SEE ATTACHED TRAJECTORY DIAGRAM) 80 TDD CONFIGURATION MUO 82 TDD S/N 90 S&A S/N 98 TGT NOMENCLATURE MUO 100 TGT HEADING AT LAUNCH (DEG) 103 HEADING, LAUNCHER TO FU (DEG) 106 MSL TIME OF FLIGHT (SECONDS) (TO NEAREST TENTH) 109 TGT LAUNCH/X-OVER TO FNG (SECONDS) 112 MISS DIST IND (CIRCLE ONE) 1 DOPPLER 2 OPTICAL 4 MDI 5 VISUAL	INSTRUCTIONS: Fill in all blanks except those noted MUO (MICOM Use Only). Circle information as indicated, all numbers should be right justified (i.e., last digit in right most position). Print all required data. QUESTIONS: Direct any questions to: RD-OA-RA-CM MISSILE FLIGHT ASSESSMENT (CHECK ONE) M I S S I O N A N A L Y S I S A. DIRECT HIT B. PROXIMITY BURST (KILL) C. PROXIMITY BURST (NO KILL) D. RANDOM BURST E. GUIDE, NO BURST F. GUIDANCE FAILURE G. GUNNER ERROR H. OTHER (SPECIFY IN REMARKS) I. MISS DISTANCE (MDI) A. ☐ B. ☐ C. ☐ D. ☐ E. ☐ F. ☐ G. ☐ H. ☐ I. _____ MISFIRE (CHECK ONE) A. MISSILE FAILURE B. FIRE UNIT FAILURE C. CREW ERROR D. OTHER (SPECIFY IN REMARKS) A. ☐ B. ☐ C. ☐ D. _____ This Box For Missile Command Only (Leave Blank) 113 56 52 53 54 123 55 18 68 86 87 133 88 89 90 91 REMARKS (Print clearly) OFFICER IN CHARGE (print) _____ SIGNATURE _____ DATE _____ PHONE _____ FOR CLASSIFICATION SEE CHAPARRAL SECURITY GUIDE.
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CONFIDENTIAL (When filled in)

TYPICAL CHAPARRAL TRAJECTORIES

