<b>MISSILE FIRING DATA REPORT (HELLFIRE</b> For use of this form, see DA PAM 700-19; the proponent agency is		INSTRUCTION: Check the appropriat block and fill i Record numerical values as shown in the example. EXAMPLE: 123.2 is filled in as 1 2 3 . 2		REQUIREMENT CONTROL SYMBOL AMC-224
MAIL COMPLETED FORM TO: COMMANDER USA RDECOM ATTN: AMSRD-AMR-SE-RA-MS BLDG 4500 REDSTONE ARSENAL, AL 35898 FROM: (INCLUDE ZIP CODE)	CEILING	R EAR RAIN SNOW E/SLEET FOG/MIST OVERCAST G OBSURANTS AT LAUNCH POINT D/DUST HOMOGENEOUS JCED OTHER	16. REMOTE D DESIGNATO A /C TAIL N RADIO CAL DESIGNATO REMO	OR OFFSET (DEG)
1. FIRING LOCATION         CHERRY POINT, NC       FT. IRWIN, CA         EGLIN AFB, FL       FT. HOOD, TX         FT. CAMPBELL, KY       FT. BRAGG, NC         OTHER       OTHER         2. MISSILE S/N	ASF 12. FIRING ARI US/ NAT OTH	AGENCY MY MARINE CORPS	19. FIRING MO	E RAPID* RIPPLE*
6. DATE (YYYYMMDD)         7. AMBIENT TEMPERATURE         0° F         8. WIND VELOCITY & VECTOR         0-5 MPH         5-10 MPH         20-30 MPH         10-15 MPH         0VECTOR	TO\     AH-     AH-     OTH     T5. DESIGN	H PLATFORM NER GLH 64 OH-58	21. CATEGOR	ONARY IG - SPEED (MPH) YPE TRACK VEHICLE ARD STEEL PLATE
DA FORM 5583, JAN 2007	I PRE∖	/IOUS EDITIONS ARE OBSOLETE.	1	Page 1 of 2

23. TARGETSIZE	31. MISSILE CCM SWITCH UP DOWN	42. WARHEAD DETONATILON?
8' X 8' 8' X 16'	32. LRF/D CCM SWITCH UP DOWN	YES NO
8' X 12' OTHER	AIRCRAFT DATA:	43. PROBLE CAUSE IF MISSED
24. TARGET CONDITION	33. ALT (FT. AGL)	DESIGNATOR EQUIPMENT MALFUNCTION
SOLID PERFORATED	34. TAIL NUMBER	
25. RANGE FROM LAUNCHG PLATFORM TO TARGET	35. CALL SIGN	
(KM)	36. SPEED (KNOTS)	
	37. MISSILE LOCATION	
26. DESIGNATOR TYPE	(LEFT) (RIGHT) 15 13 7 5 6 8 14 16	BACKSCATTER
TADS		MISSILE
MMS		CODE MISMATCH
G/VLLD-MANNED	11 9   3 1 2 4   10 12	
G/VLLD-UNMANNED	(LOOKING DOWNRANGE) 38. COCKPIT VIDEO AVAILABLE? YES NO	OTHER (EXPLAIN BELOW)
LTD	39. PRELAUNCH BIT	44. DESCRIBE FLIGHT BELOW, ESPECIALLY
MULE	PASS FAIL	MISSILE BEHAVIOR. (USE REVERSE SIDE IF NECESSARY).
		Læ
		TARGET
27. TRACKING METHOD	40. MISSILE LAUCNCHED?	
MANUAL AUTO	YES NO	
28. BORESIGHT	41. MISSILE IMPACT	
INTERNAL BORESIGHT COMPLETED	HIT TARGET	
OUTFRONT BORESIGHT COMPLETED AND VERIFIED		
29. ACQUISITION SENSOR		
	LONG LEFT EST. RANGE FROM	
30. BACKSCATTER AVOIDANCE TECHNIQUES EMPLOYED?		LAUNCH POIN
YES NO N/A		ĭ
NAME AND GRADE OF GUNNER (TYPE OR PRINT) NA	ME AND GRADE OF PILOT (TYPE OR PRINT) DSN TE	ELEPHONE NUMBER DATE (YYYYMMDD)

DA FORM 5583, JAN 2007