LONGBOW HELLFIRE MISSILE FIRING DATA REPORT		INSTRUCTIONS: Check the appropriateblock and fill in the blanks. Record numerical values as shown in the example.	
		EXAMPLE: 123.2 is filled in as	
For use of this form, see DA PAM 700-19; the proponent agency is DC	S, G-4.	All numbers should have last digit in right most position. Fil	l out only those blanks which are applicable to your findings.
MAIL COMPLETED FORM TO:	7. AN	//BIENT TEMPERATURE 0°C	13. GUNNER EXPERIENCE
COMMANDER			PREVIOUS MISSILES
U.S. ARMY AVIATION MISSILE COMMAND ATTN: AMSAM-RD-QA-RA-MS REDSTONE ARSENAL, AL 35898-5290	8. WIND VELOCITY & VECTOR		14. LAUNCH PLATFORM
		0-5 MPH 15-20 MPH	AH-64-D
FROM: (INCLUDE ZIP CODE)		5-10 MPH 20-30 MPH	OTHER
			15. TARGET HANDOVER
	VE	CTOR	TADS RFHO
			DIDM FCR
	9. WI	EATHER	16. IDM SOURCE
1. FIRING LOCATION		CLEAR RAIN SNOW	A/C TAIL NO. (IF APPLICABLE)
CHERRY POINT, NC FT. HOOD, TX  EGLIN AFB, FL FT. BRAGG, NC	ICE/SLEET FOG/MIST OVERCAST		RADIO CALL SIGN
	'	CEILING	SOURCE RANGE TO TARGET
	10. V	ISIBLE OBSURANTS AT LAUNCH POINT	POSITION CONFIDENCE #
FT. CAMPBELL, KY YUMA PG, AZ		SAND/DUST HOMOGENEOUS	
FT. IRWIN, CA OTHER		INDUCED OTHER	17. TARGET OFFSET (DEG)
			LEFT RIGHT
2. MISSILE S/N	11. F	IRING CATEGORY	18. FIRING MODE
		TROOP TRAINING DEMONSTRATION	LOAL LOBL OVERRIDE
3. MISSILE LOT NO.		ASP COMBAT OTHER	LOBL LOBL INHIBIT
3. MISSILL LOT NO.			
4. LAUNCHER S/N	12. F	IRING AGENCY	19. ESTIMATED TIME BETWEEN A/C TARGET HANDOVER AND TRIGGER PULL
		ARMY MARINE CORPS	
5. LOCAL MIL TIME		USAR NAVY	20. CATEGORY OF TARGET
6. DATE (YYYYMMDD)		NAT'L GUARD CONTRACTOR	STATIONARY
		OTHER	MOVING - SPEED (MPH)

21. TARGET TYPE	30. COCKPIT VIDEO AVAILABLE? YES NO	38. PROBABLE CAUSE IF MISSED
TANK OTHER TRACK  WHEELED OTHER	31. PRELAUNCH POWER BIT	MISFIRE
	PASS FAIL	GUNNER ERROR
22. RANGE FROM LAUNCH PLATFORM TO TARGET	32. PRELAUNCH MANUAL INITIATED BIT	AIRCRAFT  MISSILE
(KM)	PASS FAIL NOT PERFORMED	UNKNOWN
23. TADS TRACKING METHOD	33. PRELAUNCH CONTINUOUS BIT	OTHER (EXPLAIN BELOW)
MANUAL AUTO N/A	PASS FAIL	39. DESCRIBE FLIGHT BELOW, ESPECIALLY MISSILE BEHAVIOR. (USE REVERSE SIDE IF
24. BORESIGHT	34. IF FAIL, DMS FAILURE DESCRIPTION	NECESSARY).
INTERNAL BORESIGHT COMPLETED		
OUTFRONT BORESIGHT COMPLETED AND VERIFIED		TARGET
25. ALT (FT. AGL)	35. MISSILE LAUNCHED?	
26. TAIL NUMBER	YES NO	
27. CALL SIGN	36. MISSILE IMPACT	
28. SPEED (KNOTS)	HIT TARGET	
29. MISSILE LOCATION	MISSED TARGET	
(LEFT) (RIGHT)	SHORT RIGHT	
<b>1</b> 2 5 6 9 10 13 14	LONG LEFT	
	EST. RANGE FROM LAUNCHER TO IMPACT POINT	
		LAUNCH POINT
3 4 8 7 12 11 16 15	37. WARHEAD DETONATION?	
(LOOKING DOWNRANGE)	YES NO UNOBSERVED	IF REMOTE, SHOW DESIGNATION LOCATION. IFMISS, SHOW IMPACT LOCATION
NAME AND GRADE OF GUNNER (TYPE OR PRINT)	NAME AND GRADE OF PILOT (TYPE OR PRINT)  DSN T	ELEPHONE NUMBER DATE (YYYYMMDD)

DA FORM 3662, JAN 2007