

[illegible]

AFTO FORM 781, 20080911 PREVIOUS EDITION IS OBSOLETE ARMS AIRCREW/MISSION FLIGHT DATA DOCUMENT

**AUTHORITY:** 10 U.S.C. 8012; 44 U.S.C. 3101; and EO 9397

**PRINCIPAL PURPOSES:** Source document for recording individual flying time for input into the Aviation Resource Management System (ARMS) and Integrated Maintenance Data System (IMDS).

**ROUTINE USES:** Validation of accomplishment of flying requirements needed to attain or maintain professional standards. Validation of hourly flying accomplishments where necessary to authorize payment of flying incentive pay. Provide basic record of each flight of USAF aircraft, reason for mission, duration, crew members and duty positions. Used as a source document for determining number of hours of operating time on airframes and power plants. The SSN is used for identification of individuals and records.

**DISCLOSURE IS MANDATORY:** Individuals must furnish the information to meet qualification and incentive pay standards. Failure to provide the information and SSN could result in loss of records with consequent loss of professional qualification and incentive pay entitlement.

[illegible]

44. REMARKS OTHER THAN FLIGHT DISCREPANCIES

## MISSION DATA

MISSION DATA														
1. DATE (DD MMM YYYY)		2. MDS (Exp: SMC 130E C032A)		3. SERIAL # (YY-TTTT)		4. UNIT CHARGED FOR FLYING HOURS			5. HARM LOCATION					
01 JULY 2017				09-0016		89 AW (AMC) AJXF			Joint Base Andrews, MD 20762					
FLT SEQ	MISSION NUMBER	MISSION SYMBOL	FROM (ICAO)	TO (ICAO)	TAKE OFF TIME (Z)	LAND TIME (Z)	TOTAL TIME	14. LANDINGS			SORTIES	SPECIAL USE	CONVERSION	
								TOUCH & GO	FULL STOP	TOTAL			Minutes	Dur
6	7	8	9	10	11	12	13				15	16	1 - 2 =	.0
a.	38811	S-1	KMAM	KADW	2317	0000	.7	0	1	1	1	.6	3 - 8 =	.1
b.													9 - 14 =	.2
c.													15 - 20 =	.3
d.													21 - 26 =	.4
e.													27 - 33 =	.5
f.													34 - 39 =	.6
													40 - 45 =	.7
													46 - 51 =	.8
													52 - 57 =	.9
													58 - 60 =	NEXT
17. FLIGHT AUTH # 17-0273		18. ISSUING UNIT PAG			GRAND TOTALS		0.7	0	1	1	1	0.6		

## 11

### AIRCREW DATA

[illegible]

39. MAINT (b) (6)	40. PILOT REVIEW (if different, AC for each Fit Seq should initial) (b) (6) a. (b) (6) b. c. d. e. f.	41. SARM REVIEW	42. ARMS INPUT DATE: INITIALS:	ARMS AUDIT DATE: INITIALS:
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43. EXTRACT CERTIFICATION (if required): I certify I am a commissioned officer, gov civ (when PIC), or HARM Chief and this is a true copy of an AFTO Form 781 and the extracted names have been crossed out.

Print Name: \_\_\_\_\_

**Rank:**

Branch of Svc:

DSN:

**Signature:**

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## II. (CONTINUED)

### AIRCREW DATA

[illegible]

## 44. REMARKS OTHER THAN FLIGHT DISCREPANCIES



MISSION DATA															
1. DATE (DD MMM YYYY)		2. MDS (Exp: SMC 130E)		3. SERIAL # (YY-TTTT)		4. UNIT CHARGED FOR FLYING HOURS			5. HARM LOCATION						
02 Jul 2017		C032A		09-0016		89 AW (AMC) AJXF			Joint Base Andrews, MD 20762						
FLT SEQ	MISSION NUMBER	MISSION SYMBOL	FROM (ICAO)	TO (ICAO)	TAKE OFF TIME (Z)	LAND TIME (Z)	TOTAL TIME	14. LANDINGS			SORTIES	SPECIAL USE	CONVERSION		
								TOUCH & GO	FULL STOP	TOTAL			Minutes	Dur	
6	7	8	9	10	11	12	13				15	16	1	2	
a.	38841	S-1	KADW	KMMID	0204	0250	0.7	Ø	1	1	1	.6	3	8	.1
b.													9	14	.2
c.													15	20	.3
d.													21	26	.4
e.													27	33	.5
f.													34	39	.6
													40	45	.7
													46	51	.8
													52	57	.9
													58	60	= NEXT
17. FLIGHT AUTH # 17-0275		18. ISSUING UNIT PAG			GRAND TOTALS		0.7	Ø	1	1	1	.6			

II	AIRCREW DATA
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[illegible]

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MISSION DATA																
1. DATE (DD MMM YYYY)		2. MDS (Exp: SMC 130E)		3. SERIAL # (YY-TTTT)		4. UNIT CHARGED FOR FLYING HOURS			5. HARM LOCATION							
03 Jun 2017		C032A		09-0016		89 AW (AMC) AJXF			Joint Base Andrews, MD 20762							
FLT SEQ	MISSION NUMBER	MISSION SYMBOL	FROM (ICAO)	TO (ICAO)	TAKE OFF TIME (Z)	LAND TIME (Z)	TOTAL TIME	14. LANDINGS			SORTIES	SPECIAL USE	CONVERSION			
								TOUCH & GO	FULL STOP	TOTAL			Minutes	Dur		
6	7	8	9	10	11	12	13				15	16	1	2	=	
a.	38841	S-1	KM4U	KADW	2322	0005	17	0	1	1	1	16	3	8	=	.1
b.													9	14	=	.2
c.													15	20	=	.3
d.													21	26	=	.4
e.													27	33	=	.5
f.													34	39	=	.6
													40	45	=	.7
													46	51	=	.8
													52	57	=	.9
													58	60	=	NEXT
17. FLIGHT AUTH #		17-0275		18. ISSUING UNIT		PAG		GRAND TOTALS		17	0	1	1	1	0.6	

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**Signature:**

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