Name & Rank	(Jan 2021)		I LOG									
TH-57 FUEL PLAN	Departure to Destination	DEP ELEV	DEP ELEV CLNC DEL				GND CON	IT		TOWER		
1. RESERVE FUEL (gallons) greater of:	Altitude Selection	ALT CORR TIME O		TIME OFF			TAS			LBS PH/MIN		
10% PLANNED FUEL REQ	T/O	CLEARANCE										
20 MIN BURN AT CRUISE FF (Per 3710.7)	Enroute											
2. A/C W&B (Max Fuel)	Approach											
Max GW (lbs) A/C BW	Ave Course	DEPARTURE		T								
	Altitude	DEST APC CONT						TOWER			GND CONT	
Crew Fwd weight Oil weight Crew Aft weight	Cruise	ROUTE TO	CHAN	cus	DIST	ETE	ATA	LEG FUEL	EFR AFR	GS	NOTES	
Baggage	Avg Descent			1								
Max fuel available (lbs) = Max fuel (gal, divide by 6.7) =	Time to Climb											
3. REQUIRED FUEL (gallons)	<u>Speeds</u>											
FUEL TO DEST IAF	Climb <u>70 KGS</u>											
FUEL FOR DEST APP*	Cruise (TAS)											
FUEL TO ALT IAF FUEL FOR ALT APP	Approach (TAS)			1								
NATOPS MIN FUEL 10	Destination to Alternate Altitude Selection											
RESERVE FUEL TOTAL FUEL REQ at T/O	T/O											
	Enroute											
4. EXTRA FUEL\TIME AT CRUISE FF FUEL LOAD (gal) (max 91)	Approach											
(based on W&B from #2 above) MINUS START/TAXI, fuel 3	Ave Course			<u> </u>								
EST TAKEOFF FUEL	<u>Altitude</u>											
MINUS FUEL REQUIRED EXTRA FUEL (gal)	Cruise			1								
EXTRA TIME (hrs+min)	Avg Descent											
5. FUEL ON BOARD (in time) TIME TO DEST IAF	Time to Climb	ALTERNATE			ROUTE			ALTITUDE	<u> </u>	TIME	FUEL	
TIME FOR DEST APP	<u>Speeds</u>	ALT ELEV			APC CONT			TOWER		GND CON	Г	
TIME TO ALT IAF TIME FOR ALT APP	Climb <u>70 KGS</u>	-										
RESERVE TIME**	Cruise (TAS)											
EXTRA TIME	Approach (TAS)											
TOTAL TIME (Fuel on Board)												
* When an alternate is required, CNAF does Napproach when determining fuel planning mir												
DOES include the destination approach to ren	nain conservative w/ fuel.											
** "RESERVE TIME" is determined by combine (10 gal) and the reserve fuel (as defined by CN				1						-		
, . J, ((,			1								

	TYPE OF FLIGHT PMENT	2ND ALTN AERODROME →			RADIO FREQUENCY) <≡ SAIRL NUMBERS AND TYPE OF		AIRCRAFT HOME STATION OR ORGANIZATION	DOD INTERNATIONAL FLIGHT PLAN
	8. FLIGHT RULES — — — — — — — — — — — — — — — — — — —	ALTN AERODROME 2N	NO	EMERGENCY AND SURVIVAL EQUIPMENT	ACKETS	LIGHT→ FLUORESCEIN → OTHER EQUIPMENT	AIRCRAFT SERIAL NU	AIRCRAFT IN FLIGHT	AIRCR	Reset DOD INTER
	ME		NOT FOR TRANSMISSION SUPPLEMENTARY INFORMATION			◆ GLOBAL → JACKETS → LIGHT- TOTAL CAPACITY		٠	 SIGNATURE OF APPROVING AUTHORITY	Previous edtion is obsolete.
	ORIGII	AERODROME TOTAL EET HR/MIN	S	PERSONS ON BOARD	MENT	→ MARITIME → JUNGLE — COLOR NUMBER		UED LOCATED AT-		
PRIORITY ADDRESSEE(S)	SPECIFIC DENTIFICATION OF ADDRESSEE 3. MESSAGE TYPE 9. NUMBER 13. DEPARTURE AERODROME 15. CRUISING SPEED 16. LEVEL	16. DESTINATION AE — 18. OTHER INFORMATION —	19.	ENDURANCE — FIEL		POLAR → DESERT → M DINGHIES COLOF	DINGHIES — COVER	ODEW LIST	NAME OF PILOT IN COMMAN	DD Form 1801, MAY 87