-			-	
G			D	ΛI
(7)	С1.	$A \subset$	N	ΑI
 -	2 600	4		

Mission	Combat	Air Patro	l over Oki	nava			(f) Time of Re	turn 1345	(I) (Zon
			LLY COVER		IIS REPO	RT.	,			
TYPE	SQUADRON	TAKING	NUMBER ENGAGING A	ATTACKING			ND TORPEDOES (PER PLANE)		FUZE, SE	TTING
(a)	(b)	(c)	ENGAGING ENEMY A/C (d)	(e)				(g)		
774-2	VC-85	8		8	1600	x .50	cal			
III. O	THER U. S.	OR ALLIED	AIRCRAFT E	MPLOYED	IN THIS	OPER	ATION.			
TYPE	SQUADRON	NUMBER	E	BASE		TYPE	SQUADRON	NUMBER	BAS	E
	IEMY AIRC	RAFT OBSE	RVED OR EN	1		ircraft	Listed in II	Only).		/ - \
(a) TYPE	NO. OBSERVED	NO. ENGAGING TIME LOCATION OF BOMBS, TORPE GUNS C		BOMBS, TORPEI GUNS OF	DOES CARRIED; BSERVED	DES CARRIED; CAMOUFLAGE AN MARKING				
			(ZONE)			•				
			(ZONE)							
			(ZONE)							
Did And Encoun Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	illiance RAFT DESTR	(YES OR NO) (NIGHT, BRIGHT	f so, Descr	overcast;	ETC.)		FEET, TYPE AND (k) Visibilit ted in 11 Only)	y	(ILES)
Did And Encoun Time of of Sun	Part of ter(s) Occur Day and Bror Moon — EMY AIRCI (b) DESTRO	r in Clouds?. illiance RAFT DESTR	(YES OR NO) (NIGHT, BRIGHT OYED OR DA	f so, Descr	overcast;	ETC.)	Aircraft Lis	_(k) Visibilit	y	
Did And Encount Time of Sun V. EN	Part of ter(s) Occur Day and Bror Moon — EMY AIRCI (b) DESTRO	r in Clouds?. illiance RAFT DESTR	(YES OR NO) (NIGHT, BRIGHT OYED OR DA	f so, Descr	overcast;	By Own	Aircraft Lis	(k) Visibilit	y	(ILES)
Did And Encount Time of Sun V. EN	Part of ter(s) Occur Day and Bror Moon — EMY AIRCI (b) DESTRO	r in Clouds?. illiance RAFT DESTR	(YES OR NO) (NIGHT, BRIGHT OYED OR DA	f so, Descr	overcast;	By Own	Aircraft Lis	(k) Visibilit	y	(ILES)
Did And Encount Time of Sun V. EN	Part of ter(s) Occur Day and Bror Moon — EMY AIRCI (b) DESTRO	r in Clouds?. illiance RAFT DESTR	(YES OR NO) (NIGHT, BRIGHT OYED OR DA	f so, Descr	overcast;	By Own	Aircraft Lis	(k) Visibilit	y	(ILES)
Did And Encount Time of Sun V. EN	Part of ter(s) Occur Day and Bror Moon — EMY AIRCI (b) DESTRO	r in Clouds?. illiance RAFT DESTR	(YES OR NO) (NIGHT, BRIGHT OYED OR DA	f so, Descr	overcast;	By Own	Aircraft Lis	(k) Visibilit	y	(ILES)



REPORT No. 10-25 - 184

VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only).

(a) (b) TYPE OWN A/C SQUADRON		CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE	(d) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(e) EXTENT OF LOSS OR DAMAGE, (Give Bureau serial number of planes destroyed)		
1						
2						
3						
4						
5						
6						
7						
8			-			
9						
0						
1						
2						
3						
4						

VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left).

(a) NO.	(b) SQUADRON	(c) NAME, RANK OR RATING	(d) CAUSE	(e) CONDITION OR STATUS
		·		

VIII. RANGE, FUEL, AND AMMUNITION DATA FOR PLANES RETURNING

(a) TYPE	(b) MILES	(c) ES MILES	AV. HOURS	(e) AV. FUEL	(f) AV. FUEL	(g) TOTAL AMMUNITION EXPENDED		NDED	(h) NO. OF PLANE	
A/C	OUT	RETURN	IN AIR	LOADED	CONSUMED		.50	20MM	MM	RETURNING
FM-2	60	65	4hrl5min	242	150		3020			8

IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Check one block on each line).

CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over	X			
MEDIUM — Impact-fused shells, 20mm-50mm	X			
LIGHT — Machine gun bullets, 6.5mm-13.2mm	X			

X. COMPARATIVE PERFORMANCE, OWN AND ENEMY AIRCRAFT (use check list at left).

SPEED, CLIMB,
at various altitudes

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT





(OMIT THIS SHEET IF NO ATTACK WAS MADE)



REPORT No. VC-85 - 184

) Clouds Over Target	2000	6/10 (BASE IN FEET.	TYPE AND TENTHS OF COVER)		A.
I) Visibility of Target	CLEAR, HAZ	Y, PARTIALLY OBSCURED	(e) \	Visibility	(MILES)
) Bombing Tactics: Type	e	(LEVEL, GLIDE OR DIVE)	Bomb Sight Us	sed	(TYPE)
Bombs Dropped per Ru	IN(NUMBE	Spacing	(FEET) Altitude	of Bomb Rele	ease(FEET)
) Number of Enemy Air	rcraft Hit on Gro	ound: Destroyed	Probably Destroyed		Damaged
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(i) NO. A/C ATTACKING (k) SQUADRON	EXPENDED, EACH AIMING POINT	NO. HITS On Aiming Point	DAMAGE (None, slight, serious, destroyed or sunk)
S Small Boats		8 FM-2 VC-35	Total of 3020 x .50 cal ammo expended	Target	All set on Fire
2 Villages		**	on flight.	All in Aroa	Started numerou
Airfield		**		11	No Apparent Damage
‡					
5					
6					
7	- 10				

⁽o) RESULTS: (For all hits claimed on ship targets and for land targets of special interest, draw diagram, top or side view or both, as appropriate, showing type and location of hits. For all targets give location and effect of hits, and identify by numbers above. Use additional sheets if necessary).



REPORT No. 184

XII. TACTICAL AND OPERATIONAL DATA. (Narrative and comment. Describe action fully and comment freely, following applicable items in check list at left. Use additional sheets if necessary.)

ENGAGEMENT WITH ENEMY OWN AIRCRAFT

Altitudes
Speeds
Approach Tactics
Use of Cover, Deception
Angles of Attack and
Their Effectiveness
Distance of Opening Fire
Defense Tactics and
Their Effectiveness

ENEMY AIRCRAFT

Method of Locating, Distance Disposition Altitudes Speeds Approach Tactics Use of Cover, Deception Angles of Attack Distance of Opening Fire Defensive Tactics

COMMENTS AND RECOMMENDATIONS

Own Weaknesses
Enemy Weaknesses
Offensive Tactics, Own
" , Enemy
Defensive Tactics, Own
" , Enemy
Flexible Gunnery, Own
Escort Tactics
Fighter Direction
Use of Radar
Night Fighting
Recognition, Aircraft

ATTACK

OWN TACTICS

Method of Locating Target
Approach to Target
Altitudes, Speeds
Approach
Dive
Pull-Out
Dive Angle
Strafing
Retirement
Defensive Tactics
Use of Jamming

DEFENSE, ENEMY

Evasive Tactics, Ships Concealment Searchlights Night Fighter Tactics Use of Jamming

COMMENTS AND RECOMMENDATIONS

Bombing Tactics
Torpedo Tactics
Effectiveness of
Bombs, Torpedoes
Selection of Targets
Fuzing
Strafing Tactics
Defensive Tactics
Use of Radar
Reconnaissance
Photography
Briefing

OPERATIONAL

Navigation
Homing
Rendezvous
Recognition, Ships
Communications
Flight Operations
Search and Tracking
Base Operations
Maintenance

Eight FM-2s of VC-85, led by Lieutenant William A. JAMES, USNR, took off from parent ship for combat air patrol over Okinawa Shima.

The group was assigned a sector 30 miles west of the island.

Upon being relieved they were given instructions to strafe targets of opportunity over the island of Eume Shima.

Results are as follows:

- 1. Group set fire to three small boats on west beach.
- 2. Also set small fires in two towns on east coast.
- 3. Strafed suspected gas stowage dumps near airfield.

No enemy opposition was encountered and all planes returned safely to base.

One Fil-2 could not charge starboard outboard gun.

One FM-2 could not fire port inboard gun; due to improper loading.

CONFILENCTED

XIII. MATERIAL DATA. (Comment freely on performance or suitability, following check list at left. Use additional sheets if necessary).

checked on deck and found to be in good order.

ARMAMENT

Guns, Gunsights Turrets Ammunition Bombs, Torpedoes Bomb Sights Bomb Releases

COMMUNICATIONS

Radio, Radar Homing Devices Visual Signals . Codes, Ciphers

RECOGNITION

IFF Signals Battle Lights Procedures

PROTECTION

Armor; Points and Angles of Fire Needing Further Protection Leak Proofing

EMERGENCY EQUIPMENT

Parachutes Life Belts, Life Rafts Safety Belts Emergency Kits Rations, First Aid

NAVIGATIONAL EQUIPMENT

Compasses Driftsights Octants Automatic Pilots Charts Field Lighting

INSTRUMENTS

Flight Power Plant

OXYGEN SYSTEM

CAMOUFLAGE AND DECEPTION DEVICES

STRUCTURE

Airframe Control Surfaces Control System Dive Flaps Landing Gear Heating System Flight Characteristics At Various Loadings

POWER PLANT

Engines Engine Accessories Propellers Lubricating System Starters Exhaust Dampers

HYDRAULIC SYSTEM

ELECTRICAL SYSTEM

Auxiliary Plant Lights

FUEL SYSTEM

FLIGHT CLOTHING

SIGNATURE

Plane Servicing Equipment

REPORT PREPARED BY:

H. H. KEARNO, Lious., USIM, ACTO

FORMARDED:

RANK AND DUTY

C. A. T. MAMINUM, Commanding Officer, U.J. .. LUMAA PUINT (CVI-94).

APPROVED BY:

FRED C. BERLIMAN, Lt.Cdr.,

SIGNATURE

RANK AND DUTY

DATE

ALLSET - MFD. BY THE EGRY REGISTER CO., PATENTED

MAINTENANCE

BASE FACILITIES

Personnel Facilities