# AIRCRAFT ACTION REPORT

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Mission								at. 25° 8	Return 1745 (		
			ol over Ker			<b>)</b> T		r) Time of i	keturn	(Zone)	
	A TOTAL POR	FI OFFICIA	ALLY COVERE NUMBER	חו זם ע	13 KEPUI		ND TORREDOE				
TYPE	SQUADRON	TAKING OFF	ENEMY A/C	TARGET	ARGET CARRIED (PER PLANE)				FUZE, SETTING		
(a)	(b)	(c)	(d)	(e)			(T)		(g)		
FM-2	VC-85	4.	4		1600	x .50	cal				
111. 0	THER U. S.	OR ALLIED	AIRCRAFT E	MPLOYED	IN THIS	OPER.	ATION.				
TYPE	SQUADRON	NUMBER	B/	ASE		TYPE	SQUADRON	NUMBER	BASE		
						1,00					
IV FN	JEMY AIRC	RAFT ORSE	RVED OR FNO	SAGED (B	v Own A	ircraft	Listed in 11	Only).			
(a)	(b) NO.	(c)	TIME LOCATION OF			(f)		CAMOUFLAGE AND			
TYPE	OBSERVED	NO. ENGAGING OWN A/C	TIME ENCOUNTERED	ENCO	OUNTER GUNS OBSERVED		BSERVED	MARKI	NG		
VAL .	2	2	1700 (I) (ZONE)	Kerama		tto Mone Observed		served	OLIVE DRAB PAI RED INSIGNIA		
OSCAR	1	1	1715 (I)				None Of	served	Not Kn	own	
								4			
	1		(ZONE)	-							
) Appare	nt Enemy A	Aission(s)		ok U.S.	ships	in K	rama Ref	to			
Did An	Dort of		To atte					stratus	20/10		
Did And Encoun	y Part of ter(s) Occi	ur in Clouds?	Yes OR NO	so, Descri				FEET, TYPE AN	ID TENTHS OF COVER)		
Did And	y Part of ter(s) Occi	ur in Clouds?	To atte	so, Descri	ibe Cloud	S		stratus	ID TENTHS OF COVER)	3)	
Did And Encount Time of of Sun	Part of ter(s) Occur Day and Bror Moon	r in Clouds?	Yes OR NO)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR DA	so, Descri	overcast;	S	(BASE IN	FEET, TYPE AN	lity (MILES		
Did And Encount Time of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	ir in Clouds?	Yes OR NO)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR DA  GED BY:	so, Descri	overcast;	S	Aircraft Li	FEET, TYPE AND (k) Visib	lity (MILES	(d) DAMAGE CLAIMED	
Did And Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	r in Clouds? illiance  RAFT DESTI	Yes OR NO)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR DA  GED BY:  PILOT (	SO, Descri	overcast;	S_ETC.) By Own GUNS	Aircraft Li	FEET, TYPE AND WHERE H	lity (MILES	(d) DAMAGE	
Did And Encound Time of Sun Type ENEMY A/C	Part of ter(s) Occur Day and Bror Moon —  EMY AIRC  (b) DESTR  TYPE A/C	RAFT DESTI	Yes OR NO)  Yes OR NO)  Yes Or NO)  OVERED  (NIGHT, BRIGHT  ROYED OR DA  GED BY:  PILOT (  Lt.Robt.F  Lt.(jg)Geo	SO, Descri	OVERCAST; NAIR (I	S_ETC.) By Own GUNS	Aircraft List	FEET, TYPE AND (k) Visib	lity (MILES  (c) HIT, ANGLE	(d) DAMAGE CLAIMED	
Did And Encound Time of Sun Type A/C	Part of ter(s) Occur Day and Bror Moon  EMY AIRC  (b) DESTR  TYPE A/C	r in Clouds? illiance  RAFT DESTI OYED OR DAMA SQUADRON	Yes OR NO)  (YES OR NO)  (NIGHT, BRIGHT  ROYED OR DA  GED BY:  PILOT (	SO, Descri	overcast; N AIR (I	S_ETC.) By Own GUNS	Aircraft List	FEET, TYPE AND (k) Visib	lity (MILES	(d) DAMAGE CLAIMED	
Did And Encound Time of Sun Type ENEMY A/C	Part of ter(s) Occur Day and Bror Moon —  EMY AIRC  (b) DESTR  TYPE A/C	RAFT DESTI	Yes or no)	so, Descri	overcast; N AIR (I	SS ETC.) By Own	Aircraft List	FEET, TYPE AND (k) Visib	lity (MILES  (c) HIT, ANGLE	(d) DAMAGE CLAIMED	
Did And Encount Time of Sun V. EN TYPE A/C	Part of ter(s) Occur Day and Bror Moon —  EMY AIRC  (b) DESTR  TYPE A/C	RAFT DESTIONED OR DAMA SQUADRON  C-85	Yes OR NO)  Yes OR NO)	SO, Described MOON; DAY, MAGED I  OR GUNNER  Pottiti  B.Ples  Pottiti  B.Ples  Pottiti  B.Ples  Pottiti  B.Ples  Prindle	OVERCAST; N AIR (I	SS ETC.) By Own	Aircraft Li	FEET, TYPE AND (k) Visib sted in II On WHERE Here and III on III	lity 10 (MILES  Iy).  (c) HIT, ANGLE  Selage, Tail	(d) DAMAGE CLAIMED	
Did And Encound Time of Sun Type NEMY A/C	Part of ter(s) Occur Day and Bror Moon —  EMY AIRC  (b) DESTR  TYPE A/C	RAFT DESTI	Yes or no)	SO, Described MOON; DAY, MAGED I  OR GUNNER  Pottiti  B.Ples  Pottiti  B.Ples  Pottiti  B.Ples  Pottiti  B.Ples  Prindle	OVERCAST; N AIR (I	SS ETC.) By Own	Aircraft Li	FEET, TYPE AND (k) Visib sted in II On WHERE Here and III on III	lity (MILES  (c) HIT, ANGLE	DAMAGE CLAIMED	

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VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only). CAUSE: TYPE ENEMY A/C.
TYPE GUN, OR OPERATIONAL CAUSE (a) (b) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit) (Give Bureau serial number of planes destroyed) TYPE OWN A/C SQUADRON

VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left). (a) (b) (c) (d) (e) SQUADRON NAME, RANK OR RATING CAUSE CONDITION OR STATUS

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

TYPE A/C	TYPE MILES MILES		AV. HOURS IN AIR	(e) AV. FUEL	AV FUEL	(g) TOTAL AMMUNITION EXPENDED				(h) ~
A/C	OUT	RETURN	IN AIR	AV. FUEL LOADED	AV. FUEL CONSUMED	.30	.50	20MM	MM	NO. OF PLANES RETURNING
PM-2	76	80	4hrl5min	242	160		3500			4
				at. I find the						

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

CALIBER	NONE	MEAGER	TAMOREDATE	
HEAVY — Time-fused shells, 75mm and over	7	MEAGER	MODERATE	INTENSE
MEDIUM — Impact-fused shells, 20mm-50mm	T			
LIGHT — Machine gun bullets, 6.5mm-13.2mm	*			

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

SPEED, CLIMB, at various altitudes

TURNS DIVES CEILINGS RANGE **PROTECTION** 

ARMAMENT

No difficulty in overtaking Vals was encountered.

TURNS: The FM-2 can turn inside the Val.

DIVES: The FM-2 can overtake Val in a dive.

PROTECTION: The Vals burned readily. It is not known whether or not the pilots were hit, but gas tanks are not hard to burn if hit.

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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

# OWN TACTICS

Night Fighting

Recognition, Aircraft

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

Four FM-2s led by Lieutenant Robert F. PETTITT, USNR, took off from parent ship to provide Combat Air Patrol over assigned sector at Okinawa Shima. Upon arriving on station, the division was ordered to patrol over the Kerama Retto, 15 miles west of southern Okinawa. Bogies were reported in the area and the division was ordered to point Queen, 5 miles north of Tokashiki Jima, then to 5 miles south of Point Baker on Tonaki Shima. Here the division was vectored to intercept begies reported approaching Kerama Rette from the north. The flight leader tally-hoed two Vals at 3 o'clock, 500 feet above at 2500 feet heading east 90° to our planes' heading. Lieutenant Pettitt and flight turned toward the Vals on a heading of 270°T. Vals were then at 12 o'clock and slightly above. Upon sighting the FM-2s, the Vals split, one turning right, the other left. Lieutenant Pettitt and Lieutenant (junior grade) George B. Pleat, USNR, went after the Val which had turned left; Ensigns Albert R. Swanson, USBR and Dayo D. Prindle, USBR, went after the second Val.

Lieutenant Pettitt and Lieutenant (junior grade) Pleat opened fire on their Val at full deflection and continued turning and firing until no deflection obtained. Both pilots were firing, both hit the mark, and the Val flamed at 2000 feet, diving. He did not appear to have lost control. Both pilots followed on his tail, shooting until he splashed.

CREDIT: 1/2 to Lieutenant Pettitt - 1/2 to Lieutenant (jg) Pleat.

Meanwhile, Ensigns Swanson and Prindle were closing with the second Wal. Both pilets had passed above the Jap as he turned sharply toward them, but both had turned and were closing from behind. Ensign Prindle had been sucked well to the rear and wide, and Ensign Swanson was close had been sucked well to the rear and wide, and Ensign Swanson was close to the Wal when he opened fire. Ensign Prindle, also closing, opened fire. Ensign Swanson's tracers hit the Wal and he burst into flames at 1200 feet, still diving. The Wal slowed up and Ensign Swanson evershot and pulled to the right. At that point, Lieutenant Pettitt and Lieutenant (jg) Pleat, having recovered from their attack on the first Wal, swooped in on the second Wal and fired. Shortly thereafter the Wal crashed in the water.

CREDIT: 1/4 to Ensign Swanson - 1/4 to Lieutenant Pettitt
1/4 to Lieutenant (jg) Pleat - 1/4 to Ensign Frindle.

Following this attack, at 1700 (I), the division was vectored to intercept a begey which proved to be a TBM. Just before this friendly plane was tally-hood, Ensign Swanson looked straight up and saw an Oscar at the base of the clouds at 2500 feet. Our planes were at 1500 feet. The Oscar was on a course of 90° to our planes' heading. Ensign Swanson pulled up sharply and opened fire at 500 feet range. Tracers were seen to hit the engine, fuselage and tail. The port elevator was blown off the Oscar just as he entered a cloud and disappeared. He was sighted momentarily a few seconds later by Lieutenant (jg) Pleat. Although this plane was not seen to crash, it is believed by all pilots who witnessed the action that the pilot could not retain sufficient control to return to base.

GREDIT: Ensign Swanson - One OSGAR probably destroyed.

Following this action all planes returned safely to base.

SCORE: TWO VALS DESTROYED - ONE OSCAR PROBABLY DESTROYED.

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Mo material failures were reported.

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

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

## MAINTENANCE

SIGNATURE

# BASE FACILITIES

Plane Servicing Equipment Personnel Facilities

REPORT PREPARED BY:

FORWARDED:

G. A. T. WASHBURN, Captain, U. S. Navy. Commanding Officer, U.S.S. LUNGA POINT (CVE-94).

APPROVED BY:

W. H. KEARNS, Lieut., USNR, ACIO

RANK AND DUTY

FRED C. HERRIMAN, Lt.Cdr., USN, C.O.

RANK AND DUTY

6 April 1945

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SIGNATURE

DATE