

VMB-612

<sup>12</sup>  
⑬

Report #285

#d(13)

4

# AIRCRAFT ACTION REPORT

~~RESTRICTED~~  
(Reclassify when filled out)

50938

SECRET

## I. GENERAL

(a) Unit Reporting WMS 612 (b) Based on or at Aganan Point Field, Saipan (c) Report No. 385  
 (d) Take off: Date 12 February 1945 Time 120515 Z (Zone); Lat. 15°11'N Long 145°11'E  
 (e) Mission Night low altitude rocket missions. Location of targets and firing of rockets by radar. (f) Time of Return 121805 (Zone)

## II. OWN AIRCRAFT OFFICIALLY COVERED BY THIS REPORT.

TYPE (a)	SQUADRON (b)	NUMBER			BOMBS AND TORPEDOES CARRIED (PER PLANE) (f)	FUZE, SETTING (g)
		TAKING OFF (c)	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)		
<u>PBJ-1D</u>	<u>WMS 612</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>8 Rockets Model 6 AR</u>	<u>MK46 Base.02 sec.delay</u>
					<u>2 Photo flash bombs MK 46</u>	<u>M111A2</u>
					<u>2 Parafflares MK 6 Modific. 3</u>	<u>Set to go off 300 ft. below A/C.</u>

## III. OTHER U. S. OR ALLIED AIRCRAFT EMPLOYED IN THIS OPERATION. None

TYPE	SQUADRON	NUMBER	BASE	TYPE	SQUADRON	NUMBER	BASE

## IV. ENEMY AIRCRAFT OBSERVED OR ENGAGED (By Own Aircraft Listed in II Only). None

(a) TYPE	(b) NO. OBSERVED	(c) NO. ENGAGING OWN A/C	(d) TIME ENCOUNTERED	(e) LOCATION OF ENCOUNTER	(f) BOMBS, TORPEDOES CARRIED; GUNS OBSERVED	(g) CAMOUFLAGE AND MARKING
			(ZONE)			
			(ZONE)			
			(ZONE)			

(h) Apparent Enemy Mission(s) \_\_\_\_\_  
 Did Any Part of \_\_\_\_\_  
 (i) Encounter(s) Occur in Clouds? \_\_\_\_\_ If so, Describe Clouds \_\_\_\_\_ (BASE IN FEET, TYPE AND TENTHS OF COVER)  
 (YES OR NO)  
 Time of Day and Brilliance \_\_\_\_\_ (k) Visibility \_\_\_\_\_ (MILES)  
 (j) of Sun or Moon \_\_\_\_\_ (NIGHT, BRIGHT MOON; DAY, OVERCAST; ETC.)

## V. ENEMY AIRCRAFT DESTROYED OR DAMAGED IN AIR (By Own Aircraft Listed in II Only). None

(a) TYPE ENEMY A/C	(b) DESTROYED OR DAMAGED BY:			GUNS USED	(c) WHERE HIT, ANGLE	(d) DAMAGE CLAIMED
	TYPE A/C	SQUADRON	PILOT OR GUNNER			

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## VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only). None

(a) TYPE OWN A/C	(b) SQUADRON	(c) 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				
10				
11				
12				
13				
14				

## VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left). None

(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 A/C	(b) MILES OUT	(c) MILES RETURN	(d) AV. HOURS IN AIR	(e) AV. FUEL LOADED	(f) AV. FUEL CONSUMED	(g) TOTAL AMMUNITION EXPENDED				(h) NO. OF PLANES RETURNING
						30	50	20MM	MM	
<u>PBJ-1D</u>	<u>736</u>	<u>736</u>	<u>9.8</u>	<u>1400</u>	<u>1015</u>		<u>0</u>			<u>1</u>

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

CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over	<input checked="" type="checkbox"/>			
MEDIUM — Impact-fused shells, 20mm-50mm	<input checked="" type="checkbox"/>			
LIGHT — Machine gun bullets, 6.5mm-13.2mm	<input checked="" type="checkbox"/>			

## X. COMPARATIVE PERFORMANCE, OWN AND ENEMY AIRCRAFT (use check list at left). None

SPEED, CLIMB,  
at various altitudes

- URNS
- DIVES
- CEILINGS
- RANGE
- PROTECTION
- ARMAMENT

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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

Disposition  
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

PBJ was assigned and searched sector C. Crew reported a small yellow light flashed three times as aircraft passed over Saragan Island. PBJ sighted a large and a medium merchant vessel at 25°10'N., 140°40'E., immediately after sighting ship, aircraft developed engine trouble..No attack was made. PBJ continued on course but part of return leg was made on one engine. A ground check revealed failure of the piston in number two cylinder of the starboard engine.

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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**

**BASE FACILITIES**

- Plane Servicing Equipment
- Personnel Facilities

**No comments.**

REPORT PREPARED BY:

APPROVED BY:

SIGNATURE John H. Whipp 2nd Lt. USAF  
Assistant Intelligence Officer

SIGNATURE Jack B. Gran Lt. Col. USAF  
Commanding Officer.

DATE 21 February 1945