

VMB-612

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Report # 340

HC (14)

AIRCRAFT ACTION REPORT

~~RESTRICTED~~
(Reclassify when filled out)

I. GENERAL

~~SECRET~~

(a) Unit Reporting VMS 612 (b) Based on or at South Field, Iwo Jima (c) Report No. 740
(d) Take off: Date 13 April 1945 Time 131010 Z (Zone) ZNY Lat. 24°-46' N Long. 141°-16' E.
(e) Mission High low altitude rocket mission. Location of targets and firing of rockets by radar. (f) Time of Return 131235 Z (Zone) ZNY

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)		
PBJ-1D	VMS 612	1	0	1	8 Rockets Model 6 AR 2 Photo flash bombs Mk46 2 Para-flares Mk6 Modific. 3	Mk46 Base, non delay M 111A2 Set to go off 300 feet below aircraft.

III. OTHER U. S. OR ALLIED AIRCRAFT EMPLOYED IN THIS OPERATION.

TYPE	SQUADRON	NUMBER	BASE	TYPE	SQUADRON	NUMBER	BASE

IV. ENEMY AIRCRAFT OBSERVED OR ENGAGED (By Own Aircraft Listed in II Only).

(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)
Time of Day and Brilliance _____
(j) of Sun or Moon _____ (NIGHT, BRIGHT MOON; DAY, OVERCAST; ETC.) (k) Visibility _____ (MILES)

V. ENEMY AIRCRAFT DESTROYED OR DAMAGED IN AIR (By Own Aircraft Listed in II Only).

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

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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	
PH-1B	202	202	2.7	No record		0				1

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

SPEED, CLIMB, at various altitudes
 TURNS
 DIVES
 CEILINGS
 RANGE
 PROTECTION
 ARMAMENT

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(OMIT THIS SHEET IF NO ATTACK WAS MADE)

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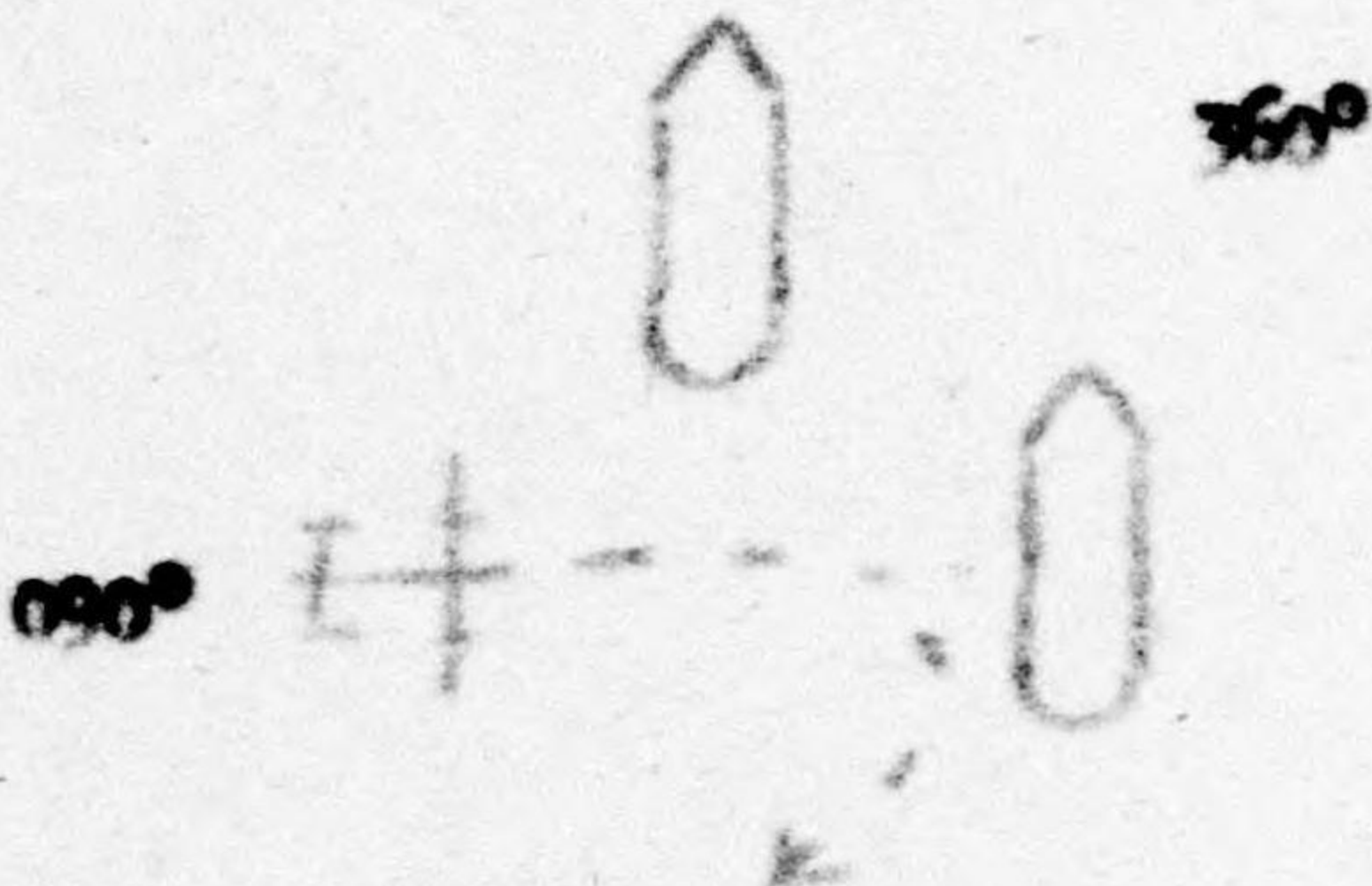
XI. ATTACK ON ENEMY SHIPS OR GROUND OBJECTIVES (By Own Aircraft Listed in II Only).

- (a) Target(s) and Location(s) 2 Ships at 25°-55' N. 142°-00' W. (FOR SHIPS INCLUDE ALL IN AREA UNDER ATTACK) (b) Time Over Target(s) 131115 Z (Zulu)
- (c) Clouds Over Target 10/10 on at 200 to 9000 feet (BASE IN FEET, TYPE AND TENTHS OF COVER)
- (d) Visibility of Target Heavy Fog (CLEAR, HAZY, PARTIALLY OBSCURED BY CLOUDS, ETC.) (e) Visibility 5 (MILES)
- (f) ~~Attack~~ Tactics: Type Rocket Bomb Sight Used Rocket (TYPE)
Rockets fired
~~Bombs dropped~~ per Run 5 (NUMBER) Spacing 0 (FEET) Altitude of ~~Bomb~~ Release 300 (FEET)
- (g) Number of Enemy Aircraft Hit on Ground: Destroyed _____ Probably Destroyed _____ Damaged _____

(h) AIMING POINT	(i) DIMENSIONS OR TONNAGE	(j) NO. A/C ATTACKING (k) SQUADRON	(l) BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	(m) NO HITS On Aiming Point	(n) DAMAGE (None, slight, serious, destroyed or sunk)
1 <u>Unidentified Ship</u>	<u>300 feet to 400</u>	(j) <u>1</u> (k) <u>VB 612</u>	<u>5 Rockets</u>	<u>4</u>	<u>Serious</u>
2					
3					
4					
5					
6					
7					
8					

(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).

Due to heavy haze crew could not see ship visually. Four rocket explosions were noted, followed by a large red explosion. PRJ crossed over area about ten minutes after attack, radar scope revealed one ship proceeding on course, the other had dropped to the rear, apparently stopped.



(p) Were Photographs Taken? No Photographs of Damage, When Taken, Should Be Attached By Staple.

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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

PRJ was assigned to search sector B. Two radar indications were picked up at 26°-55' N, 142°-08' E. Indications were ships on true course of 090°. PRJ attacked one vessel on true course of 090° at an indicated air speed of 185 knots and an altitude of 300 feet. Rockets were fired at range of 1340 yards from target.

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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:

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LAWRENCE P. FOY
SIGNATURE

MAJOR, USNR
RANK AND DUTY
COMMANDING OFFICER.

13 April 1945
DATE