

AIRCRAFT ACTION REPORT

RESTRICTED  
(Reclassify when filled out)

I. GENERAL

CONFIDENTIAL

(a) Unit Reporting VC-93 (b) Based on or at USS PETROV BAY CVG-50 (c) Report No. 41  
 (d) Take off: Date 14 April 1945 Time (LZT) 1430 -9 (Zone); Lat. 23°40' N Long. 126°05' E  
 (e) Mission Target Combat Air Patrol over Miyako Island and Scribbina Gunto (f) Time of Return 1830 -9 (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>BM-2</u>	<u>VC-93</u>	<u>8</u>	<u>0</u>	<u>8</u>	<u>6-5*MER</u>	<u>base</u>

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

TYPE	SQUADRON	NUMBER	BASE	TYPE	SQUADRON	NUMBER	BASE
<u>BM-2</u>	<u>VC-93</u>	<u>4</u>	<u>USS BAGIRAN BAY CVG-62</u>				
<u>BM-3</u>	<u>VC-93</u>	<u>9</u>	<u>USS BAGIRAN BAY CVG-62</u>				

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 \_\_\_\_\_  
(YES OR NO) (BASE IN FEET, TYPE AND TENTHS OF COVER)  
 Time of Day and Brilliance \_\_\_\_\_  
 (j) of Sun or Moon \_\_\_\_\_ (k) Visibility \_\_\_\_\_  
(NIGHT, BRIGHT MOON; DAY, OVERCAST; ETC.) (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		

# AIRCRAFT ACTION REPORT

RESTRICTED  
(Reclassify when filled out)

**CONFIDENTIAL**

REPORT No. 41

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

(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).

(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	
<b>F4U-2</b>	<b>50</b>	<b>50</b>	<b>4</b>	<b>184</b>	<b>145</b>		<b>8500</b>			<b>3</b>

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

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

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

SPEED, CLIMB,  
at various altitudes

- TURNES
- DIVES
- CEILINGS
- RANGE
- PROTECTION
- ARMAMENT

# AIRCRAFT ACTION REPORT

RESTRICTED  
(Reclassify when filled out)

(OMIT THIS SHEET IF NO ATTACK WAS MADE)

CONFIDENTIAL

REPORT No. 41

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

- (a) Target(s) and Location(s) Hirara Field, Miyako Shima, Sakishima Quato  
(FOR SHIPS INCLUDE ALL IN AREA UNDER ATTACK) (b) Time Over Target(s) 1515 -9 (Zone)
- (c) Clouds Over Target 2000 Cumulus 5/10  
(BASE IN FEET, TYPE AND TENTHS OF COVER)
- (d) Visibility of Target Clear  
(CLEAR, HAZY, PARTIALLY OBSCURED BY CLOUDS, ETC.) (e) Visibility 20 at surface  
(MILES)
- (f) Bombing Tactics: Type \_\_\_\_\_ Bomb Sight Used \_\_\_\_\_  
(LEVEL, GLIDE OR DIVE) (TYPE)
- Bombs Dropped per Run \_\_\_\_\_ Spacing \_\_\_\_\_ Altitude of Bomb Release \_\_\_\_\_  
(NUMBER) (FEET) (FEET)
- (g) Number of Enemy Aircraft Hit on Ground: Destroyed 1 Probably Destroyed 0 Damaged 1

(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		8			
2 AA positions	40 ft. dia.	70-93	8-5"HR; 2000-50 cal.	1-5"HR	slight
3 Camouflaged planes in revetments	60 ft. sq.	70-93	25-5"HR; 4500-50 cal	6-5"HR	1 destroyed
4 Aircraft on field single eng.		70-93	15-5"HR; 1800-50 cal	2-5"HR	slight
5 Troops		70-93	400-50 cal.		30 (?) killed
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).

1. AA positions, light and medium were strafed and sustained near misses by rocket. All so treated were silenced.
2. Camouflaged revetments were hit by several rockets and large black smoke fire started in one which was strafed.
3. Aircraft on field looked somewhat operational but examination at low level disclosed all damaged or inattention.
4. General area of troops (300-400) strafed from low level and number undoubtedly hit.

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

# AIRCRAFT ACTION REPORT

~~CONFIDENTIAL~~

REPORT No. 41

## 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

This T. O. A. P. was directed to strike Mirara Field on Miyako, and then provide cover for a strike of 4 VF and 9 VT of VC-88, who also struck Mirara as well as the other fields on Miyako. This report covers VC-93 planes only.

Runs were generally south to north and north to southwest, (the latter preceding immediately a VT run), from 8000 to 800 feet at 45° and 260 knots. Retirement was low and fast with evasive action.

# AIRCRAFT ACTION REPORT

RESTRICTED  
(Reclassify when  
filled out)

**CONFIDENTIAL**

REPORT No. 41

**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

**PILOTS Participating in this flight were:**

<b>J. W. HOLCOMB</b>	<b>Lieut.</b>		<b>USN</b>
<b>R. A. KINHAIRD</b>	<b>Ens.</b>	<b>A1</b>	<b>USNR</b>
<b>F. J. HAWLEY</b>	<b>Lt. (JG)</b>	<b>A1</b>	<b>USNR</b>
<b>G. J. VIGGANT, Jr.</b>	<b>Ens.</b>	<b>A1</b>	<b>USNR</b>
<b>W. B. DUHAGAN</b>	<b>Lt. (Jg)</b>		<b>USN</b>
<b>G. L. THOMAS</b>	<b>Ens.</b>	<b>A1</b>	<b>USNR</b>
<b>A. GODFREY</b>	<b>Lt. (Jg)</b>	<b>A1</b>	<b>USNR</b>
<b>T. J. METIER</b>	<b>Lt. (Jg)</b>	<b>A1</b>	<b>USNR</b>

REPORT PREPARED BY:

APPROVED BY:

SIGNATURE W. B. DUHAGAN, Lieut. AL, USN RANK AND DUTY

SIGNATURE G. T. SMITH, Lt. Comdr. USN, 42-93 RANK AND DUTY 4/14/45 DATE