RESTRICTED (Reclassify when filled out)

DPY:

TYPE SO	QUADRON		ALLY COVER									
		TAKING	ENGAGING	ATTACKING TARGET		BOMBS AN	ND TORPEDOES (PER PLANE)				SETTING	
	(b)	OFF (c)	ENEMY A/C	(e)	2 -		(f) x 100				IACOL <sup>®</sup> N 100A2	the state of the s
BM-3E	VT-33	4	0	4	8 HV	AR		E	ase	MK.	157.	.02 s
	VF-33		0	8	1 x 4 HV	500 G.	P.	7	lail		M 103A1 M 100A2	In 2 02 8
6F-5E	· 33	,							Base	MIV.	157 .	. JE 81
					1							
			AIRCRAFT		DINT	HIS OPERA	ATION.	NUMBER			BASE	
TYPE	SQUADRON	NUMBER		BASE		TYPE	SQUADRON	TAOMBER				
-0-N-8												
-0-N-8			(ZON		•							
			(ZON	E)						1		
		A: . / \									,	
Did Any Encounted Time of I of Sun o	Part of er(s) Occur Day and Bron Moon	ur in Clouds rilliance		SHT MOON; DA	Y, OVERCA	AST; ETC.)		(k) Vi	isibility_		(MILES)	
j) of Sun o	Part of er(s) Occur Day and Bror Moon	ur in Clouds rilliance	(NIGHT, BRIG	SHT MOON; DA	Y, OVERCA	AST; ETC.)		( <b>k</b> ) Vi	Only).		(MILES)	(d)
Did Any Encounted Time of I of Sun o	Part of er(s) Occur Day and Bror Moon	ur in Clouds rilliance  CRAFT, DEST	(NIGHT, BRIG	SHT MOON; DA	IN All	R (By Own		(k) Vi	isibility_		(MILES)	(d) DAMAGE CLAIMED

CVEG-33 #6
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VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in 11 only). (VI

TYPE OWN A/C	SQUADRON	CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE	WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(e) EXTENT OF LOSS OR DAMAGE, (Give Bureau serial number of planes destroyed)
N-0-n-e				*
2				
3				
4				
5				
5				
7				
8				
9				
n				,
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	NAME, RANK OR RATING	(d) CAUSE	(e) CONDITION OR STATUS
N-	o-n-e			
	-			•
	2.2	*		
			,	
1,				
9				

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

1111 55	1 4411.55	(d)	AV/ ELIEL	(g) TOTAL AMMUNITION EXP	(g) TOTAL AMMUNITION EXPENDED			NO OF PLANES	
OUT	RETURN	IN AIR	LOADED	CONSUMED	.30	.50	20MM	MM	RETURNING
133	133	3	330	230	375	1115	Qin0	e di	4
133	133	3	325	245		4975		940	8
	133	133 133	OUT RETURN IN AIR  133 133 3	OUT RETURN IN AIR LOADED  133 133 330	OUT RETURN IN AIR LOADED CONSUMED 230	OUT         RETURN         IN AIR         LOADED         CONSUMED         .30           133         133         3         330         230         375	OUT RETURN IN AIR LOADED CONSUMED .30 .50  133 133 3 330 230 375 1115	OUT RETURN IN AIR LOADED CONSUMED .30 .50 20MM  133 133 3 330 230 375 1115 -	OUT         RETURN         IN AIR         LOADED         CONSUMED         .30         .50         20MM         MM           133         133         3         330         230         375         1115

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

N-0-n-e

DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT

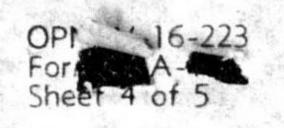
(OMIT THIS SHEET IF NO ATTACK WAS MADE)

CVEG-33 #6 REPORT (VF-33 #19)

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

(a)	Target(s) and Location	on(s) Miyara I	SINCLUDE ALL IN AREA	higaki Jimeb) Time C	ver Target(s	<b>0645(I)</b> (Zone)
(c)	Clouds Over Target_	4000-6000,	scattered,	6/10 TYPE AND TENTHS OF COVER)		
				11s) BY CLOUDS, ETC.)	Visibility	15 (MILES)
<b>(f)</b>	Bombing Tactics: Typ	e Glide	(LEVEL, GLIDE OR DIVE)	Rockets	Used_MK.	VIII 1000 ds.
	Bombs Dropped per Ri	UN (NUMBER	Spacing	100 · Altituc	e of Bomb Re	lease 6 at 3000 6 at 1500
(g)	Number of Enemy Ai	rcraft Hit on Grou	und: Destroyed	O Probably Destroye	d0	Damaged0
	(h) AIMING POINT	TONNAGE	(j) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT		serious, destroyed or sunk)
1	Runway	150 x 5000	VT-33	7 x 500, 12 x 100	G.P.15	Slight
3	11	11	VF-33	3 x 500 G.P. 12 HVAR	10	Slight
2	Revetments	3000 x 5500 ft.	VT-33	1 x 500 G.P. 16 HVAR	16	None
*	11	88 88	VF-33	4 x 500 G.P. 20 HVAR	16	Slight
3.	Bridge	12 x 85 ft.	VF-33	1 x 500 G.P.	0	Unobserved
6						
7						

- (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. Miyara Airstrip on Ishigaki Jima is located near southeastern coastline. Is referred to as a fighter strip, of dirt or coral composition. 500 lb. hits made large and deep craters and threw debris over considerable area. The strip was left well cratered.
- 2. Revetments alongside runway, both sides. Rocket hits do great damage to items parked in the revetments and necessitate considerable work to repair the revetment itself. Each pilot strafed on every run made.
- 3. Bridge across mouth of river northwest of town of Miyara. Was a very near miss and pilot believes considerable damage was done to the bridge.



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XII. TACTICAL AND OPERATIONAL DATA. (Narrative and comment. Describe action fully and comment #18)

AGEMENT WITH ENEMY following applicable items in check list at left. Use additional sheets of medians.

# 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

This attack was launched prior to dawn and relieved two VF(N) night hecklers. Good hits were made on the airstrip and the service areas surrounding it.

All the VF pilots were night fighters and their not having trained and practiced with the VT squadron, as have all of the day fighter pilots, was very apparent in the coordinated attack.

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REPORTIO 33 #19)
REPORTIO 33 #18)

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 On one TBM attempt was made to drop all bombs in salvo. No bombs dropped. On the next run the pilot used the manual release, with difficulty, and one 500 lb. bomb released. In the next bun, he managed to get the other 500 lb. bomb released but the 4 x 100 lb. bombs would not release. The plane was flown aboard with the 4 x 100 lb. G.P. in the bomb bay, without incident.

The arm on the manual release was bent.

APPROVED BY:

REPORT PREPARED BY: A.W. SWARNER, Lieut., (A), U.S.N.R.

A.C.I.O. VT-33

F.B. GILKESON, L1eut. Comdr. USN 10 April 1945

O.F. GOSHORN, Lt. (jg), (A), U.S. N.R. Commander, CVEG-33

A.C.I.O. VF-33

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