ON AV-16-223 Form ACA-1 Sheet 1 of 5

AIRCRAFT ACTION REPORT

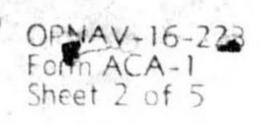
RESTRICTED (Reclassify when filled out)

I. GENERAL

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CVEG 33-18 VT 33-36

BM 3E 6F 5N III. OTH TYPE S one	VI-33 VI-33 IER U. S. SQUADRON	14 ·	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)	2 x 50 4 x 10		(PER PLANE) (f)		Nose -	(g)		Tnat
OP 5N III. OTH TYPE S one	VF-33	OR ALLIED	0	4	2 x 50 4 x 10	O GP			Nose -	ANT M	α	Toot
III. OTH TYPE S		OR ALLIED	0	4		0 01			Tail-	AN M	101	A2 .01 A2 .01
one		OR ALLIED			None	<u> </u>			•			
one	SQUADRON		AIRCRAFT	EMPLOYE) IN THIS		TION.	NULLADED	T	BA	S.F.	
1		NUMBER		BASE		TYPE	SQUADRON	NUMBER				
								*				
IV. ENE	MY AIRC	RAFT OBSE	RVED OR E	NGAGED (By Own Ai	rcraft L	isted in 11	Only).			(a)	
(a) TYPE	(b) NO. OBSERVED	NO. ENGAGING OWN A/C	TIME ENCOUNTERE	ED LOCA	(e) TION OF OUNTER		BOMBS, TORPED	SOES CARRIE	D;	CAMC	MARKIN	E AND G
one			(ZON	VE)								
			(ZO:	NE)						•		
			(20)	NE)								
(j) of Sun o	Part of er(s) Occu Day and Bron —	ir in Clouds:	(YES OR NO	of the solution of the solutio	Y, OVERCAST;	ETC.)			sibility		(MILES	
(a) TYPE	(b) DESTRO	DYED OR DAMA	GED BY:	OT OR GUNNER		GUNS			(c) RE HIT, AN	GLE		DAMAGE CLAIMED
ENEMY A/C	TYPE A/C	SQUADRON										
ione	*											
•												
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TYPE OWN A/C	(b) SQUADRON	CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE	WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(Give Bureau serial number of plans destroyed).
NONE				
2				
3			- ·	
4				
5				
6				
7				
8				
9				
10				
11				
12		1		
13				
14				

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

(a) TYPE	(b) MILES	(c) MILES	AV. HOURS	AV FUEL	AV. FUEL	(g) TOTAL AMMUNITION EXPENDED		IDED	(h)	
A/C	OUT	RETURN	IN AIR	LOADED	CONSUMED	.30	.50	20MM	MM	NO. OF PLANES RETURNING
BM 3E	80	130	3 1/3	330	235	400	900			11
76F 5N	80	130	3 1/3	350	255	100	2565			11

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 shiells, 20mm-50mm		X		
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

NONE

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT



REPORT NoVT 33-3

	1	(OMIT THIS SHEET IF NO ATTACK WAS MADE)	
ATTACK ON ENEMY SHI	DC OD	CROUND OBJECTIVES IN A	

The state of the L	HEINTI SITTIS O	K GROOMD OBJECT	IVES (By Own Aircraft Liste	d in II Only).
(a) Target(s) and Location	on(s) Airfield	areas, Miyako	& Ishigaki (b) Time O	ver Target(s	0440 (I) (Zone)
(c) Clouds Over Target_	Miyako - uni	restricted, no	clouds. Ishigaki - 7	000 feet	solid.
(d) Visibility of Target	Clear (CLEAR, HA	ZY, PARTIALLY OBSCURED		Visibility	20 miles
(f) Bombing Tactics: Typ	e Glide	(LEVEL GLIDE OR DIVE)	Bomb Sight L	sed MK. V	TII (TYPE® 1000.
Bombs Dropped per Ru	1 @ 4, 5 @	2, Spacing	65		ease 2 @ 1500
(g) Number of Enemy Air	rcraft Hit on Gro	ound: Destroyed	One Probably Destroyed	None	Jamaged None
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(i) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	NO. HITS On	DAMAGE (None, slight,
Hirara airfield & revetments	300 *x5500 *	1 VT-33 VF-33	VT- 25 2x500, 4x100 VF strafed	Aiming Point 6	serious, destroyed or sunk) slight
2 Nobara airfield & revetments	300 x5500	3 VI-33 BI-33	VT 1x500, 6x100 VF strafed	6	slight
3 Ishigaki airfiel & revetments	d3001 x55001	2 1 VT-33 VF-33	VT 3x500, 1x100	3	slight
4 Miyara Airfield & revetments	300'x5500'	2 1 VT-33 VT-33	VF strafed VT-33 lx500, 4x100	5	slight
5 Hegina Airfield	3200 x 3200 x	1 1 VI-33 VF-33	VF-33 strafed VT lx100	1	slight
6 Sukama airfield	200°x5000°	VT-33	VF strafed	***	slight
7	LOU AJOUU.	V1>>	1 x 500	1	slight
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, 2} and 6 are airfields on Miyako Jima. Hits were seen to explode in revetments and pit wunways but extent of damage beyond this unobserved.

^{3, 4} and 5 are airfields on Ishigaki Jima. Damage was same as for 1, 2 and 6 with one exception, at Ishigaki strip, a direct hit with a 500 lb. GP in a revetment destroyed a plane by fire.

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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

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XIII. MATERIAL DATA. (Comment freely on performance or suitability, following check list at left. VF 33 -58 Use additional sheets if necessary). ARMAMENT

One F6F 5N guns wouldn'th fire; finally got two to fire but one jammed.

Flares carried by one F6F 5N failed to release due to hasty attachment to plane caused by short notice of flight.

Flares dropped by TBM were used to light up airfield taggets. These worked very satisfactority to assist in picking target.

Guns, Gunsights Turrets Ammunition Bombs, Torpedoes Bomb Sights Bomb Releases

COMMUNICATIONS

Radio, Radar Homing Devices Visual Signals Codes, Ciphers

RECOGNITION

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

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