RESTRICTED® (Reclassify when filled out)

100	VALUE TAXABLE VALUE Y	4
1.	GENERAL	mar

(a) Unit Re	eporting	VMO-251	(b) B	Based on or a	PIVA BOUG			(c) Report No.	17
(d) Take o	ff: Date	deptemb	er,1944 T	ime (LZT)	1330	L	_(Zone);	Lat6013'	Long.	155071
(e) Mission	Fight	er-Bomb	er Sweep					(f) Time of	Return_164	5 (Zone)
11. 0\	WN AIRCR	AFT OFFICE	ALLY COVER	ED BY THE	S REPOR	Т.				
TYPE (a)	SQUADRON (b)	TAKING OFF (c)	NUMBER ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)			AND TORPEDO D (PER PLANE (f)			SETTING g)
3 1/40	- IVMO-2	51 3	Kone	3	lx500 lb. bomb			Inst.		
1 70-	44 9	1	я	1		19.			77	
							,			
III. O	THER U. S.	OR ALLIED	AIRCRAFT E	MPLOYED I	N THIS	OPER	ATION.			
TYPE	SQUADRON	NUMBER	8	ASE		TYPE	SQUADRON	NUMBER	BA	SE
None										
	1	1	RVED OR EN			-				
(a) TYPE	NO. OBSERVED	NO. ENGAGING OWN A/C	TIME LOCATION ENCOUNT		N OF		BOMBS, TORPE GUNS C	CAMOUFLAGE AND MARKING		
None			(ZONE)							
			(ZONE)							
			(ZONE)							1974
(i) Encount	Part of ter(s) Occu Day and Br	r in Clouds?	(YES OR NO)	so, Describe	e Clouds .		(BASE IN		D TENTHS OF CO	VER)
(j) of Sun			(NIGHT, BRIGHT					(k) Visibi	(1	MILES)
(a) TYPE		YED OR DAMAG	OYED OR DA	MAGED IN	AIK (By	Own	Aircraft Lis		ly).	DAMAGE
ENEMY A/C	TYPE A/C	SQUADRON	PILOT O	R GUNNER		guns u	ISED	WHERE H	IIT, ANGLE	CLAIMED
Hone										
								9 0414	4	
					-					
1										1
1										

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TYP	(a) PE OWN A/C	(b) SQUADRON	TYPE	CAUSE: TYPE EN GUN, OR OPERA	IEMY A/C	WHERE HI self-sealing	(d) T, ANGLE (tanks, equ	List armor, ipment hit)	(Give Burea	NT OF LOSS u serial numbe	OR DAMAGE, r of planes destroyed
-	one					+			-		
_						-			-		
-											
						-					
	VII DES	SONNEL (ACIIA	TIES (in a	ircraft listed	in II only: ide	ntify wil	h planes lis	ted in VI h	v Nos at	left)
,	(b)			(c)			in planes its	sted in VI by Nos. at left).			
	SQUADRON	N	AME, RA	NK OR RATING		C	AUSE		CC	CONDITION OR STATUS	
	a: 6/44 6/										
-											
1											
1											
	111111111111111111111111111111111111111										
					ITION DAT		FC DET	IBAULIC			
	VIII .	NCE FUE		D ALALAIINI	I I I I I I I I I I I I I I I I I I I	A FUR PLAN		TOTAL AMMI	INITION EXPEN	IDED	(h)
		NGE, FUE	(e)		T	(f)	(0				NO. OF PLAN RETURNING
- 7	(a) TYPE	(b) MILES	(c)	AV HOURS	AV. FUEL LOADED	AV. FUEL. CONSUMED	.30	.50	20MM	MM	KETOKINING
7	(a) TYPE A/C	(b) MILES OUT RE	(c) AILES ETURN	AV HOURS	(e) AV FUEL	AV. FUEL CONSUMED		.50	T	MM	3
- 7	rype A/C	(b) MILES OUT RE	AILES TURN	AV HOURS IN AIR	(e) AV FUEL	CONSUMED CONSUMED		-	T		3
7	rype A/C	WILES OUT RE	AILES TURN	AV HOURS IN AIR	(e) AV FUEL	AV. FUEL CONSUMED		50	20MM		3
7	(a) TYPE A/C	(b) WILES OUT RI 15 21	AILES ETURN	AV HOURS IN AIR	AV FUEL LOADED	AV. FUEL CONSUMED	.30	.50 4,000 Includ	20MM		3
7	(a) TYPE A/C	(b) WILES OUT RI 15 21	AILES ETURN	AV HOURS IN AIR	AV FUEL LOADED	AV. FUEL CONSUMED	.30	.50 4,000 Includ	20MM		INTENSE
41	IX. ENE	(b) WILES OUT RI 15 21	AIRCR CALIB	AV HOURS IN AIR AFT ENCOL	AV FUEL LOADED	230 235 Check one bloom	.30	50 4,000 Includ	20MM	0	3

X. COMPAKATIVE PERFORMANCE, OWN AND ENEMY AIRCKAFT (use check list at left).

	D, CLIMB, various altitudes
TUR	NS
DIV	ES
CEIL	INGS
RAN	IGE .
PRO	TECTION
ARA	MAMENT

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(OMIT THIS SHEET IF NO ATTACK WAS MADE)

CONFIDENTIA	L				REPORT No. 17
	CAPE C	R GROUND OBJECT	TIVES (By Own Aircraft Listed		
a) Target(s) and Location	n(c)	PS INCLUDE ALL IN AREA	(h) time tive	er larget(s)	Zone (Zone
c) Clouds Over Target	8/10 8	(BASE IN FEET	TYPE AND TENTHS OF COVER)		
d) Visibility of Target	(CLEAR, HA	ZY, PARTIALLY OBSCURED	BY CLOUDS, ETC.)	/isibility	(MILES)
f) Bombing Tactics: Type	Shallow	(LEVEL, GLIDE OR DIVE)	Bomb Sight Us	sed	(TYPE)
Bombs Dropped per Rui	n	Spacing	(FEET) Altitude	of Bomb Rele	ease 1000 FEET .
g) Number of Enemy Air	craft Hit on Gro	ound: Destroyed	Probably Destroyed_		_ Damaged
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(j) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	(m) NO. HITS On Aiming Point	(n) DAMAGE (None, slight, serious, destroyed or sunk)
Huts-North tip	or	VIIO-251	4x500 lb. 4000 rds. 50 Cal.	4 area	
5					
5					
8					
O) DESULTS: (For all hits claimed	on ship targets and	for land targets of special in	nterest, draw diagram, top or side view or	both as approp	riate showing type and locati

of hits. For all targets give location and effect of hits, and identify by numbers above. Use additional sheets if necessary).

None from bombing.

(p) Were Photographs Taken? Photographs of Damage, WhenTaken, 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

Low approach, shallow dive (200) speed 250 knots; release 1000 feet. These testies used because of weather

GREEN ISLAND and returned to PIVA HORTE, BOUGAINVILLS at 0930, 9 September, 1944.

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

No comment.

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

REPORT PREPARED BY

area hit 724 NEILSON 79 ROSELLEN 唐 691 MAC LACHLAN 265

APPROVED BY