MMF 211

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Neport#170

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I. GENERAL

	T	FT OFFICIA	ALLY COVE	RED BY TI	HIS REPORT.	AND TORPEDO)FS	FUZE, SET	TING
TYPE (a)	SQUADRON (b)	TAKING OFF (c)	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)		ED (PER PLAN		(g)	TING
4U-1D	VMF-213	10	None	10	1 x 1000	1b. G.	P.	Inst.	
111 (THER II S	OR ALLIED	AIRCRAFT	EMPLOYE	D IN THIS OPE	RATION.	•		
TYPE	SQUADRON	NUMBER		BASE	TYPE	SQUADRO	NUMBER	BASE	
ione									
	•								
1\/ 8	NIEMY AIDO	PAET ORSE	RVFD OR F	NGAGED (By Own Aircraft	Listed in	II Only).		
(a) TYPE	(6)	NO. ENGAGING	(d)		(e) ATION OF COUNTER		(f) PEDOES CARRIED; OBSERVED	CAMOU	(g) FLAGE AND RKING
	OBSERVED	OWN A/C	ENCOUNTERE	D ENC	LOUNTER		OBSERVED		
one			(ZON	E)					•
			(ZON	(E)					
			(20.0						
			(Z0N	(E)					
		Aircian (c)							
(h) Appa	rent Enemy A	VII331011(3)							
Did A	rent Enemy A		`	If as Dass	oriba Clauda				
Did A (i) Encou	iny Part of unter(s) Occi	ur in Clouds	(YES OR NO)	_If so, Desc	cribe Clouds	(BASE	IN FEET, TYPE AN	D TENTHS OF COV	ER)
Did A (i) Encou	iny Part of unter(s) Occur	ur in Clouds?				(BASE		D TENTHS OF COV	
Did A (i) Encou Time (j) of Su	iny Part of unter(s) Occi of Day and Bi n or Moon —	ur in Clouds? rilliance	(NIGHT, BRIG	HT MOON; DA	ribe Clouds Y, OVERCAST; ETC.) IN AIR (By Ow		(k) Visibi	lityUn]	
Did A (i) Encou Time (j) of Su V. E (a) TYPE	ny Part of Inter(s) Occion of Day and Branch or Moon — NEMY AIRC (b) DESTR	rilliance RAFT DEST	(NIGHT BRIG	DAMAGED	Y, OVERCAST; ETC.) IN AIR (By Ow	n Aircraft	(k) Visibi	lityUn]	
Did A Encountry (i) Encountry (j) of Su V. E	ny Part of Inter(s) Occion of Day and Branch or Moon — NEMY AIRC (b) DESTR	rilliance RAFT DEST	(NIGHT BRIG	HT MOON; DA	Y, OVERCAST; ETC.) IN AIR (By Ow		(k) Visibi	lityUn]	(d)
Did A (i) Encou Time (j) of Su V. E TYPE	ny Part of Inter(s) Occion of Day and Branch or Moon — NEMY AIRC (b) DESTR	rilliance RAFT DEST	(NIGHT BRIG	DAMAGED	Y, OVERCAST; ETC.) IN AIR (By Ow	n Aircraft	(k) Visibi	lityUn]	DAMAGE
Did A Encou Time (j) of Su V. E TYPE	ny Part of Inter(s) Occur of Day and Brand Moon — NEMY AIRC (b) DESTR C TYPE A/C	rilliance RAFT DEST ROYED OR DAMA SQUADRON	ROYED OR I	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE H	lity Unit	DAMAGE CLAIMED
Did A (i) Encou Time (j) of Su V. E TYPE ENEMY A/	ny Part of unter(s) Occurs of Day and Brand Moon — NEMY AIRC (b) DESTR C TYPE A/C	rilliance CRAFT DEST ROYED OR DAMA SQUADRON	(NIGHY, BRIG ROYED OR I AGED BY: PILO	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE H	lity Unit	DAMAGE CLAIMED
Did A (i) Encou Time (j) of Su V. E TYPE ENEMY A/	ny Part of Inter(s) Occurs of Day and Branch or Moon — NEMY AIRC (b) DESTR C TYPE A/C	rilliance CRAFT DEST ROYED OR DAMA SQUADRON	(NIGHT BRIG	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE	lity	DAMAGE CLAIME
Did A (i) Encou Time (j) of Su V. E TYPE ENEMY A/	ny Part of Inter(s) Occur of Day and Branch or Moon — NEMY AIRC (b) DESTR C TYPE A/C	rilliance CRAFT DEST ROYED OR DAMA SQUADRON	ROYED OR I	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE	lity	DAMAGE CLAIME
Did A (i) Encou Time (j) of Su V. E ENEMY A/ TYPE ENEMY A/	ny Part of unter(s) Occur of Day and Brand Moon — NEMY AIRC (b) DESTR C TYPE A/C	rilliance CRAFT DEST ROYED OR DAMA SQUADRON	ROYED OR I	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE H	lity	DAMAGI CLAIMEI
Did A Encounting (i) Encounting (j) of Su Type ENEMY A/	ny Part of unter(s) Occur of Day and Brance Moon — NEMY AIRC (b) DESTR C TYPE A/C	rilliance CRAFT DEST ROYED OR DAMA SQUADRON	(NIGHT BRIG	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE H	lity	DAMAG CLAIME
Did A (i) Encou Time (j) of Su V. E (a) TYPE ENEMY A/	ny Part of Unter(s) Occur of Day and Branch or Moon — INEMY AIRC (b) DESTR C TYPE A/C	rilliance CRAFT DEST ROYED OR DAMA SQUADRON	ROYED OR I	DAMAGED T OR GUNNER	Y, OVERCAST; ETC.) IN AIR (By Ow GUN	n Aircraft S USED	Listed in II On WHERE H	lity Unit (Market)	(d) DAMAG CLAIME

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(a) TYPE OWN A/C	(b) SQUADRON	AGE, COMBAT OR OPERATIONA (c) CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE	(d) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(Give Bureau serial number of planes destroyed
None			3	
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4	1		L.,	

(a)	(b) Quadron	(c) NAME, -RANK OR RATING	sted in 11 only; identify with planes 1 (d) CAUSE	CONDITION OR STATUS
lone				
		•		
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		· · · · · · · · · · · · · · · · · · ·		

VIII.	RANGE,	FUEL, AN	D AMMUN	ITION DAT	A FOR PLAN	ES RETI	JRNING			1
		(c)	(d)	(e)	(f)	(g) TOTAL AMMUN	ITION EXPEN	NDED	NO. OF PLANES
TYPE A/C	MILES	MILES RETURN	AV. HOURS IN AIR	AV. FUEL LOADED	AV. FUEL -	.30	.50	20MM	MM	RETURNING
A/C	OUT	KETUKIN								10
F411-1D	80	80	1.5	230	90		6,000			

IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Che		T WEAGED	T MODERATE T	INTENSE
CALIBER	NONE	MEAGER	MODERATE	IINTEINSE
EAVY — Time-fused shells, 75mm and over	X			
NEDIUM — Impact-fused shells, 20mm-50mm	X			
ICHT Machine oun bullets, 6.5mm-13.2mm		X ·		

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

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

No contacts made.

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(OMIT THIS SHEET IF NO ATTACK WAS MADE)



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	XI. ATTACK ON EN	EMY SHIPS OR	GROUND OBJECT	IVES (By Own Aircraft Listed Jolo In (b) Time Ove	in II Only).	1517/I
(a)	Target(s) and Location	(S)Jap of D)	S INCLUDE ALL IN AREA	UNDER ATTACK) (b) Time Ove	r Target(s).	1897/I (Zone)
(c)	Clouds Over Target_M	one	(BASE IN FEET	T. TYPE AND TENTHS OF COVER)		
(b)	Visibility of Target_C	lear (CLEAR, HAZ	ZY, PARTIALLY OBSCURED	BY CLOUDS, ETC.)	isibility	alimited.
(f)	Bombing Tactics: Type	Divo	(LEVEL, GLIDE OR DIVE)	Bomb Sight Us	ed_Cowl	and Pipper.
				(FEET) Altitude (of Bomb Rele	ease 2,0 00 feet
(g)	Number of Enemy Aire	craft Hit on Gro	ound: Destroyed	Probably Destroyed_		_ Damaged
	(h) AIMING POINT	(i) 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)
dp n 2	emplacements Jolo Island.			lox1000lb.G.P.Inst 6,000 rds. 50 Cal.		Serious
3						
4	-					
5		•				
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).

Several small fires were started and debris from at least ten small shacks was seen to explode into the air.

(p) Were Photographs Taken? No. 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

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

ATTACK

Night Fighting

Recognition, Aircraft

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

Ten sorties droppeding a total of five tons of 1000 lb. G. P. bombs took part in a dive bombing attack on Jap emplacements on Jolo Island. Their News pushover was at 6,000 feet, releases at 2,000 feet, and pullouts at 1,500 feet. All ten bombs hit in the target area. Strafing was conducted in the bomb run, plus one additional pass. Several small fires were started and debris from at least ten small shacks was seen to explode into the air. Meager, inaccurate small arms fire was received from the target area, but none of our planes were hit.

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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
AmmunitionBombs, 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:

APPROVED BY:

V.G.DOUGHERTY, lstLt, Intell Off,

A. P. DAVIS.

Major, C. C.

Lapr45

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