I. GENERAL

	N AIRCRA		IALLY COVER			AND TORREDOES	· · · · · · · · · · · · · · · · · · ·		
TYPE (a)	SQUADRON (b)	TAKING OFF (c)	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)		AND TORPEDOES IED (PER PLANE) (f)		FUZE, SE	
	WC-88	4	Ø 0	4				*107	
TYPE	THER U. S.	OR ALLIE	DAIRCRAFT	EMPLOYED BASE	O IN THIS OPE	RATION. SQUADRON	NUMBER	BAS	E
ens then it	10 2 10 12 12 12 12 12 12 12 12 12 12 12 12 12	A	REMARKS OF BUILDING	TENERS TO SEE					
. 17.2.2	1274 228	4	TING CANC	TOWN THAT)
F. 100		170	To the second of the second	7 15 15 15 15 15 15 15 15 15 15 15 15 15					
IV. EN	IEMY AIRC	CRAFT OBS	ERVED OR EN	NGAGED (By Own Aircraf	t Listed in II	Only).		
(a) TYPE	(b) NO. OBSERVED	NO. ENGAGIN OWN A/C	IG TIME ENCOUNTERED	LOCA	(e) TION OF OUNTER	BOMBS, TORPE GUNS O	DOES CARRIED BSERVED	CAMOUFLAGE AND MARKING	
	•		(ZONE	2)					
			(ZONE	2)	*				
			(ZONE	D)					
h) Apparer	nt Enemy A	Aission(s)							
Did Any	Part of				.1 01 1				
Did Any Encount	Part of ter(s) Occu	ur in Clouds	(YES OR NO)	If so, Desci	ribe Clouds	(BASE IN	FEET, TYPE	AND TENTHS OF COV	/ER)
Did Any Encount Time of	Part of ter(s) Occubate But and But an	ur in Clouds				(BASE IN	FEET. TYPE	oility	
Did Any Encount Time of of Sun	Part of ter(s) Occur Day and Bron Moon	ur in Clouds rilliance	(NIGHT, BRIGH	HT MOON; DAY,	, OVERCAST; ETC.)	· · · · · · · · · · · · · · · · · · ·	(k) Visil	oility	/ER)
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR D	HT MOON; DAY,		· · · · · · · · · · · · · · · · · · ·	(k) Visil	nly).	(d)
Did Any Encount Time of of Sun	Part of ter(s) Occur Day and Bror Moon	ur in Clouds rilliance	(NIGHT, BRIGHTROYED OR DAGED BY:	HT MOON; DAY,	OVERCAST; ETC.)	· · · · · · · · · · · · · · · · · · ·	(k) Visil	oility	AILES)
Did Any Encount Time of of Sun V. EN TYPE	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d)
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d)
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d)
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d)
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d) DAMAG
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d) DAMAG
Did Any Encount Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d)
Did Any Encount Time of of Sun V. EN TYPE	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d) DAMAG
Did Any Encount Time of of Sun V. EN TYPE	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d) DAMAG
Did Any Encount Time of of Sun V. EN TYPE	Part of ter(s) Occur Day and Bror Moon	rilliance RAFT DEST	(NIGHT, BRIGHTROYED OR DAGED BY:	AMAGED	OVERCAST; ETC.)	n Aircraft Lis	(k) Visil	nly).	(d) DAMAG

RESTRICTED (Reclassify when filled out)

REPORT No. 114 VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only).

(a) 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)	(e) EXTENT OF LOSS OR DAMAGE, (Give Bureau serial number of planes destroyed)
1	5-	· MATTER		
2	1 5			
3				
4				
5				
5				
7				
8				
9				
0				
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	(c) NAME, RANK OR RATING	(d) CAUSE	(e) CONDITION OR STATUS
7.5				
	1			
			•	
	- C-0	•		

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

(a)	(b)	(b) (c)	(d)	(e)	(f)	(g) TOTAL AMMUNITION EXPENDED				(h) NO. OF PLANES
TYPE A/C	MILES	RETURN	AV. HOURS IN AIR	AV. FUEL LOADED	AV. FUEL CONSUMED	.30	.50	20MM	MM	RETURNING
FM-2	A SER HISTORY	The way	2.5	233	100		4200			

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

CALIBER	NONE	MEAGER	MODERATE	INTENSE	
HEAVY — Time-fused shells, 75mm and over	32				
MEDIUM — Impact-fused shells, 20mm-50mm					
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

TURNS DIVES

CEILINGS

RANGE

PROTECTION

ARMAMENT

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(OMIT THIS SHEET IF NO ATTACK WAS MADE)



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	XI. ATTACK ON EN	NEMY SHIPS OF	GROUND OBJECTI	VES (By Own Aircraft Listed	in II Only)	•
(a)	Target(s) and Location	n(s) (FOR SHI	PS INCLUDE ALL IN AREA U	INDER ATTACK) (b) Time Over	er Target(s)	1015-1030 (Zone)
(0)	Clouds Over Target	Clea	r			
()	Ciouds Over rarger		(BASE IN FEET,	TYPE AND TENTHS OF COVER)		
(d)	Visibility of Target	(CLEAR, HA	ZY. PARTIALLY OBSCURED I	BY CLOUDS, ETC.)	Visibility	(MILES)
(f)) Bombing Tactics: Type		(LEVEL. GLIDE OR DIVE)	Bomb Sight U	sed	(TYPE)
	Bombs Dropped per Ru	(NUMBE	Spacing	(FEET) Altitude	of Bomb Rel	ease
(g)	Number of Enemy Air	craft Hit on Gro	ound: Destroyed	Probably Destroyed		_ Damaged
	(h) AIMING POINT	DIMENSIONS OR TONNAGE	(i) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	(m) NO. HITS On Aiming Point	DAMAGE (None, slight, serious, destroyed or sunk)
1.	Southwest beache	5 O.I.	4 171-2 770-88	24 rats 4200 rds .50 cal	All	2 bldgs destroyed
2	Tsuken Shime, bu burial vaulta, e	456				several seriously
3		* *				
4						
5						
6						,
7						
8						

1	Heavy rocket and sta	rafing att	acks on	outhwest	boaches of	Tauken Shi	ma regulted in th	1
	buildings destroyed,	, several	seriously	dammirod,	the Whole	area hit.	Five or more	
	fires were atarted.							

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(p) Were Photographs Taken?_____Photographs of Damage, WhenTaken, Should Be Attached By Staple.

⁽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).

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REPORT No. 114

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

On 7 April 1945 four FM-2s of VC-88, piloted by Lt. G. MUELLER, Lt(jg) C. J. HYLANDS and Ensigns H. C. MANN and R. D. CARRITHERS, joined with four TRMs and 4 FM-2s of VC-83 on a special strike to hit the southwestern beaches of Tsuken Shima, between 1000 and 1015(I) preliminary to landings contemplated on these beaches. They were orderd to hit as far as 500 yards inland, concentrating on the right flank. Two cruisers, destroyers and minelayers lay off shore,

Two of Mueller's rockets were seen to hit a cement building squarely, destroying it. Mann, Carrithers and Rylands hit several other buildings destroying one, setting fires in others. Burial vaults were strafed but no guns were seen in them. There was no return fire from the enemy.

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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

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:

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APPROVED BY:

SIGNATURE

H. D. SCHWAAR, Lt. USHR, ACIO

H. L. KEMPF, Lt. USNR, Commanding

18 April 1946

SIGNATURE

RANK AND DUTY

RANK AND DUTY