RESTRICTED (Reclassify when filled out)

I. GENERAL

II. OWN AIRCRA TYPE SQUADRON (a) (b) III. OTHER U. S. TYPE SQUADRON IV. ENEMY AIRC (a) NO OBSERVED OBSERVED (b) NO OBSERVED (i) Encounter(s) Occurring of Day and Brain (j) of Sun or Moon — V. ENEMY AIRC (a) TYPE (b) DESTRITYPE ENEMY A/C TYPE A/C	TAKING OFF (c) OR ALLIE NUMBER CRAFT OBS NO. ENGAGIN OWN A/C	NUMBER ENGAGING ENEMY A/C (d) D AIRCRAFT SERVED OR I TIME ENCOUNTER (Z0) (Z0)	ATTACKING TARGET (e) FEMPLOYED BASE ENGAGED (By LOCATIC ENCOU	DWN Aircraft	SQUADRON Listed in II BOMBS, TORPE	NUMBER Only). DOES CARRIED; BSERVED	MAR	ING g) LAGE AND RKING
(h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) NO OBSERVED (b) NO OBSERVED (c) V. ENEMY AIRC (d) V. ENEMY AIRC (a) (b) DESTRI	OR ALLIE NUMBER CRAFT OBS NO. ENGAGINOWN A/C Aission(s)	ENGAGING ENEMY A/C (d) D AIRCRAFT SERVED OR IT (d) TIME ENCOUNTER (Z0) (Z0)	TARGET (e) FEMPLOYED BASE ENGAGED (By LOCATIO ENCOU	Own Aircraft ON OF	ATION. SQUADRON Listed in II BOMBS, TORPE GUNS C	NUMBER Only). DOES CARRIED; BSERVED	BASE (CAMOUFI MAR	g) LAGE AND RKING
IV. ENEMY AIRC (a) TYPE (b) OBSERVED (h) Apparent Enemy A Did Any Part of Encounter(s) Occur Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTRI	NUMBER CRAFT OBS NO. ENGAGIN OWN A/C	ERVED OR I	ENGAGED (By LOCATIC ENCOU	Own Aircraft ON OF	Listed in II BOMBS, TORPE GUNS C	Only). DOES CARRIED; BSERVED	CAMOUFL	RKING
IV. ENEMY AIRC (a) TYPE (b) OBSERVED (h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTRI	NUMBER CRAFT OBS NO. ENGAGIN OWN A/C	ERVED OR I	ENGAGED (By LOCATIC ENCOU	Own Aircraft ON OF	Listed in II BOMBS, TORPE GUNS C	Only). DOES CARRIED; BSERVED	CAMOUFL	RKING
TYPE SQUADRON IV. ENEMY AIRC (a) TYPE OBSERVED (b) OBSERVED (h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occur Time of Day and Br (j) of Sun or Moon — V. ENEMY AIRC (a) (b) DESTRI	NUMBER CRAFT OBS NO. ENGAGIN OWN A/C	ERVED OR I	ENGAGED (By LOCATIC ENCOU	Own Aircraft ON OF	Listed in II BOMBS, TORPE GUNS C	Only). DOES CARRIED; BSERVED	CAMOUFL	RKING
IV. ENEMY AIRC (a) TYPE OBSERVED (b) NO OBSERVED (h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTRI	CRAFT OBS NO. ENGAGIN OWN A/C	TIME ENCOUNTER (ZO) (ZO)	ENGAGED (By LOCATIC ENCOU	Own Aircraft	Listed in II BOMBS, TORPE GUNS C	Only). DOES CARRIED; BSERVED	CAMOUFL	RKING
(h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTRE	NO. ENGAGIN OWN A/C	TIME ENCOUNTER (ZO) (ZO)	NE)	ON OF	BOMBS, TORPE GUNS C	DOES CARRIED; BSERVED	MAR	RKING
(h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTRE	NO. ENGAGIN OWN A/C	TIME ENCOUNTER (ZO) (ZO)	NE)	ON OF	BOMBS, TORPE GUNS C	DOES CARRIED; BSERVED	MAR	RKING
(h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTR	11551011(5)	(Z0)	NE)					dan
(h) Apparent Enemy A Did Any Part of (i) Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTR	11551011(5)	(20			oof back		Orerall	
Did Any Part of Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTR	11551011(5)		NE)					COVI
Did Any Part of Encounter(s) Occu Time of Day and Br (j) of Sun or Moon V. ENEMY AIRC (a) (b) DESTR	11551011(5)	halolde m						
	RAFT DEST	(NIGHT, BRICE	_ If so, Describ	VERCAST; ETC.)	(BASE II	r FEET. TYPE AN (k) Visibil sted in II Onl		TI LOS
Zelto 53 211-3	SOUADRON	PILO	OT OR GUNNER	GUNS	USED		c) IIT, ANGLE	DAMAGE CLAIMED
	77-05							
				4x50 (
								•
						•		

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VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only).

(a) (b) CAUSE: TYPE ENEMY A/C TYPE GUN, OR OPERATIONAL CAUSE

(d) (d) (d) (d) (d) (d) (Extended to the composition of the compositio

	4	NEL CASUALTIES (in aircraft listed	The state of the planes	instea in vi by 1403. at lett).
NO.	SQUADRON	NAME, RANK OR RATING	(d) CAUSE	CONDITION OR STATUS
			•	
	-			
				
-	1 1			
	151			
7		-		

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

(a) TYPE	(b) MILES	(c) MILES	AV. HOURS	AV. FUEL	AV FLIFI	(g) TOTAL AMM	UNITION EXPEN	NDED	(h)
A/C	OUT	RETURN	IN AIR	LOADED	AV. FUEL -	.30	.50	20MM	MM	NO. OF PLANES RETURNING
11-3	4.5	4.5	3.5	242	100		0000	,		4
		-								

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

CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over				· · · · · · · · · · · · · · · · · · ·
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

Val. with FM-2 fifty yards to rear, both in 5 degree glide at 220 knots, gut off all power and applied full flaps. FM-2 over ran but was able to again get on tail as Val recontinued dive.

Both Lake 52 and Val type planes made no defensive or offensive manager, seemingly wholly intent on suicide dives on ships. When the firing bursts were first made on four of the six enemy sireraft, they "fishteiled," but did not change ocurse or speed.

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REPORT No.

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 Fuzina Strafing Tactics Defensive Tactics Use of Radar Reconnaissance Photography Briefing

OPERATIONAL

Navigation Homina Rendezvous Recognition, Ships Communications Flight Operations Search and Tracking Base Operations Maintenance

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.)

After reaching the objective area the division was directed to orbit poor to Shime, three miles west of Oriname. Many small units of the flowt were concentrated in that area.

Bhile flying in a division of sections at 3500 feet, 200 knots, a Val mes tellyhood at 9 o'clock, 1000 yards, up 500 feet, as it left the cloud cover in a 5 degree, 100 knot dive toward the chips. The division made a flat side run, with no apparent demage. Lt(ja) Feeter, in last division position was able to get on the toil of the Val. Closing to 250 foot at 2000 foot altitude, he epened fire with three short bursts. The Vel out power and applied full flaps. Lo(jg) Foster over ran but recovered his tail chase position at 1000 foot altitude. The Val continued to glide directly toward a DE which at this time commenced full enticircreft fire. At distance of 200 feet, two short bursts were again almod at the right wing root, which them emploded. The Val dove 8 0 feet to aplach beyond the DE.

The gumer of the Vol jumped without parachute, the pilot apparently became detached from his parachute after leaving the flaming plane as each fell separately, the parachute opening during the descent.

Point of all had consistently been the right wing root. A successful suicide dive onto the DE most probably would have occurred except for the persistent and prolonged attack, through anti-aircraft fire, by Lt(18) Postore

The division rejained and was caratte to orbit point, at 5000 foot and 160 knote, course 600 degroes, when four Loke 52s were seen at 3 o'clock, 2500 feet distant, level, executing a 15 degree glide, on course 000 degrees, toward the ships. The enemy aircraft were in column, about 500) foot apart, at a speed of 180 knots. A flat side run was made. Liout. Myers and Lt(jg) Tuttle were able to slip in behind the third and fourth Lebes, respectively. Lt(js) Sherlock and Lt(js) Fustor, after the ab revisited flat side firing run, flow to the left and east of these planes

The Leke of Lieut. Evers was gliding at 45 degrees directly toward on APA when, at 1600 feet, he reached a firing position on its tail. Two short bursts from 250 feet esused flome and a small explosion in the Zoke's engine. It glanced off the top of the bridge of the Al'A and spleshed. The pilot did not bell out. Medium and light enti-electroraft fire from the A PA and adjacent chips had been directed tenerd it. A direct hit on the ship would mout probably have been effected except for the determination of Lioute Hours' attack.

La(1c) Tuttle, membile, on the tall of the fourth Joke in the column opened fire at 300 to 100 foot distance, unlag short burnts. He was enaily able to follow the dep in his 45 degree glide, 225 knot speed. Pichielling was the only defensive minerver used. At a cut 900 feet altitude the leke exploded and was seen to creah on the southern shore of to Shim.

As he started gliding down with the other planes Le(jg) Shorlock, at 2000 feet altitude, course 100 degrees, noticed a Val, at 5 o'clook, 600 fort distant, co res 160 degrees, speed 230 knots, in a 35 de res

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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
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:

clide toward the ships. A flat side run was made. Two short bursts caused the belly of the plane, at the rear of the engine to flows. It is addistably went into a dive and emploded in the southeast quarter of le Shima.

Soveral minutes later at 2500 feet, Lieut, Syors saw a Zeic about 500 feet above the water, at 12 o'clook, chead of him on an especite course. As overhead run was made and the Zeic commenced santing from the engine. A tail position was gained after a hard pull sat and two bursts from 100 feet caused the Zeic to englace and splace from 50 feet above the water.

The division referred and at 2500 feet albitude Light. Spere sem a Val leave the clouds at 3500 feet albitude, 12 o'clock, 500 feet distant, 180 knots, in a 45 degree glide onto a DD. At 2000 feet he mas 500 feet to the rear of the Val, following in the glide, regardless of the intense anti-aircraft fire from the DD, and fired a three second burst which started sucks from the Val's engine. At 1000 feet and again at 500 feet altitude he fired from 100 feet behind the Val, at the port sing root. The wing emploded from the plane and the Val oplanhed about 50 feet from the ID.

of VC-90. The sim kills occurred in less than twenty minutes.

lilots participating in this mission was

APPROVED BY:

. L. WINTER, Liout. SAL, USER, ACIO. C. P. SMITH, Lt. Coolr. USE, Co. VOS

6 April 1948

SIGNATURE