REPORT No.

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

VF-40

Lt.Cdr. J.C. LONGINO, Jr. Lt. (jg) L. MONTEAU Lieut. E.E. HARTMAN Lt.(jg) D.F. MABRY

VI-40

Liout. E.G. TRULY Lt. (ig) O.F. SLINGERLAND Ensign T.W. OWNBY Ensign J.J. McMONIGLE

Planes took off at 0800(I), cruised at 5000 feet to station near Chinen Saki. CASCU assigned flight to attacks on general area approached by demonstration landing forces. A temporary break in cloud cover over Okinawa allowed selection of various military targets which were attacked from 0830 to 1030. There were few targets of rea importance, and several of the gun emplacements attacked appeared to be fakes or empty. No rockets or bombs of VF were observed to hit military targets, nor was any damage of any consequence noted. The lack of observable military activity was remarked. Only one pilot noted any AA and he described it as light and meager.

VT, after arriving on station, was given a target of a coastal defense gun emplacement in 9065E. Truly and Ownby each dropped a 100# bomb. Slingerland and McMonigle did not drop because the range was fouled.

The second target for the flight was an AA emplacemen in 8764Q. Truly dropped two and Ownby dropped one 100% bombs which were observed to hit close to the target. gun was seen in the emplacement.

The third target given was a reported pillbox in 8865. Truly fired 2 rockets, McMonigle fired 6, Ownby fired 4, a Slingerland fired 4. Ownby observed rockets bitting on an near the reported target.

After these three assignments the flight was turned loose on targets of opportunity and selected first an area in the vicinity of a small boat pier in 84670. Truly fire 6 rockets and Ownby fired 4 along a road which paralleled the beach in this area. 8 rockets were seen to strike the road. McMonigle and Slingerland did not fire.

The flight then selected a school or barracks west of the town of Okota, 8466, and the town itself as its final objective. The barracks, located at the west edge of town were the object of 7 bombs dropped by Truly. The bombs were observed to strike a court yard and one corner of a building, knocking off the corner and starting it to smoki

McMonigle aimed for the barracks with his 10 100% bom and they were observed to fall to one side. The radioman and gunner in this plane strafed the town as they passed over. No people were seen and houses of the town looked in good order.

Ownby fired 4 rockets on the road at 84670 not observing where they hit, aimed 3 bombs at the barracks building at Sashiki which did not hit, strafed two other small settlements and dropped his remaining 5 bombs on a small village at 7757Q. The bombs were observed to fall in the outskirts of the town but the pilot did not remain to asses damage.

Slingerland did not drop on the pier area but dropped his 10 bombs singly across the town of Sashiki, his crewmen observing hits on several houses.

Truly reported the air coordinator ignored the TBMs in favor of fighters in assigning targets. He said he had to finally put in a special request for assignments.

Ownby reported seeing light or medium AA fire, meager, from the top of a ridge at 8664G and H.

XIII. MATERIAL DATA. (Comment freely on performance or suitability, following check list at left.

Use additional sheets if necessary).

No comments.

ARMAMENT

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

W.P. LEHMAN, It. USNR, A.C.I.
SIGNATURE
RANK AND DUTY

R. D. SAMPSON, Lt. Car., USN, AC

1 April 19

SIGNATURE

RANK AND DUTY

CRAFT ACTION REPORT

II. OWN			ern Forc	es, Oki	nawa	*	-: -:	N. L. Waller	1215/T	1
TYPE	AIRCRA		CACCAL CONTRACTOR OF THE PARTY			(f) Time of	of Return.	1315(I	/ (Zon
	AND DESCRIPTION OF THE PERSON	FI OFFICI	ALLY COVE	RED BY TH		542 N - 12 A				
(a)	SQUADRON (b)	TAKING OFF	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)	TARGET CARRIED (FER PLANE)			Instant.nose, non O2 delay base. Instant.nose, non		
F6F-5	VF-40	4		4						
TBM-3C	BM-3C VT-40			4	8-5" H.E. Rockets			.02 delay base.		
				ELIDI OVED	IN THE OPE	RATION			None	•
	SQUADRON	NUMBER	AIRCRAFI	BASE	TYPE	SQUADRON	NUMBER			
	VC T									
								1		1
IV. ENE	MY AIRCI	RAFT OBSE	ERVED OR EN	NGAGED (E	By Own Aircraft	Listed in II	Only).		Non	•
(a) TYPE	(6)	NO. ENGAGING TIME OWN A/C ENCOUNTERED		LOCAT	(e) LOCATION OF BOMBS, TORPEDOES CARR ENCOUNTER GUNS OBSERVED			CAMOUFLAGE AND		
	OBSERVED	OWN A/C	ENCOUNTERED	B ENCC	DOINTER	G0143 OL	JSERVED		· · · · · · · · · · · · · · · · · · ·	
			(ZONE	E)	22 (, 22 2) () () () () () () () ()			300		2 1
	4		(ZONE	E)		En an Visit		33 14		
			(ZONE	5)						
				*						
(h) Apparent	Part of		K in the second							
i) Encounte	er(s) Occur	r in Clouds?	(YES OR NO)	If so, Descr	ibe Clouds	(BASE IN	FEET, TYPE	AND TENTH	S OF COVER)	
j) of Sun or	Day and Brill r Moon	lliance	(NIGHT BRIGH	T MOON: DAY.	OVERCAST; ETC.)		_(k) Vis	ibility	(MILES	5)
V. ENE	MY AIRCR	AFT DEST			N AIR (By Own	Aircraft Lis	ted in 11 C	Only).	Non	•
(a) TYPE	(b) DESTROY	YED OR DAMA		OR GUNNER	GUNS	USED	WHERE	(c) HIT, ANGL	E	DAMAG CLAIME
ENEMY A/C	TIPE A/C	SQUADROIT	71201	OK CONTEK	00113	0320			•	
							7			
	10				11/10/11/11/11	1-1-1		- 1/2/2		
						No.				•
	12					3.813				
		2								
- · · · · ·							Co. W.			

CRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

REPORT No VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only). 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 planes destroyed) (a) SQUADRON TYPE OWN A/C 1 2 3 4 5 6 7 8 9 10 11 12 13 14 VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left). None (e) (d) (a) (b) (c) CONDITION OR STATUS SQUADRON NAME, RANK OR RATING CAUSE NO VIII. RANGE, FUEL, AND AMMUNITION DATA FOR PLANES RETURNING (e) AV. FUEL LOADED AV. FUEL CONSUMED (g) TOTAL AMMUNITION EXPENDED NO. OF PLANES RETURNING AV. HOURS IN AIR MILES OUT (c) MILES RETURN .30 50 20MM MM 62 62 3.4 325 205 1,200 1,250 1,885 210 IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Check one block on each line). NONE MEAGER MODERATE INTENSE CALIBER 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

CRAFT ACTION REPORT

RESTRICTED (Reclassify when villed out)

(OMIT THIS SHEET IF NO ATTACK WAS MADE)

REPORT No

XI. ATTACK ON EN	EMY SHIPS OF	R GROUND OBJECT	TIVES (By Own Aircraft Listed	in II Only). (I)
(a) Target(s) and Location	(S)6-8 SMA	11 boats, Me	under ATTACK) (b) Time Ove	er Target(s	1038-1240 (Zone
(c) Clouds Over Target	ase 1200	feet, Top 15	00 feet, Cover 1/1	0.	
(d) Visibility of Target	Clear (CLEAR, HA	ZY. PARTIALLY OBSCURED	BY CLOUDS, ETC.)	/isibility_1	Unlimited (MILES)
(f) Bombing Tactics: Type	Dive and	Glide	Bomb Sight Us	ed	TYPE)
Bombs Dropped per Run	1-500# (NUMBE	Spacing 1	.00# - 40 ft. Altitude	of Bomb Re	lease 3000 feet
(g) Number of Enemy Airc	craft Hit on Gro	ound: Destroyed	Probably Destroyed	None	_ Damaged _ None
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(j) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT	NO. HITS On Aiming Point	DAMAGE (None, slight, serious, destroyed or sunk)
Small boats at		VE-40	4-500# G.P. Bombs 21-5" H.E. Rockets		Slight from no miss by 1-500
2 Small boats at Machinato		VT-40	40-100# G.P. Bombs 32-5" H.E. Rockets		Slight from no Unobserved.7m
.3					
4		A CONTRACTOR OF THE CONTRACTOR			10 m 2 m 2 m
5					
6			The second secon		
7		To any the second of the secon			
8	Y had to				

⁽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).

REPORT No.

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

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

<u>VF-40</u>

Lieut. J.E. LOCHRIDGE
Lt.(jg) R.O. JENNINGS, Jr. Lieut. R.M. HUNT
Lt.(jg) R.R. NEWMAN
Lt.(jg) W.W. ROMAN
Ensign W.K. SHORTALL

Flight took off at 1000, reported on station/1038, ar was assigned to attack small boats beached on creek near Machinato, some 100 feet inland from point where creek empties into sea.

Bombing, rocket and strafing attacks were made on the boats, and an A/A position in the beach brush just west of the boats. The boats were midden by brush and camouflaged and were not visible during the initial bombing run. Three of VF's 500# G.P. bombs were missed but the fourth bomb hi in the brush near the boats and blew off the camouflage revealing the target for subsequent rocket attacks and additional bombing by VT. The torpedo planes made from four to bombing and rocket runs each. A cluster of four 100# bomb landed sufficiently close to shake the target and two rock struck in the brush partially concealing the boats and are believed to have wrought damage. Strafing during rocket runs by VF and two subsequent strafing runs by VT was direct on target.

VF's attacks were dives of 70° starting at 7000 feet, release at 3000 feet and pull-out at 1500 to 2000 feet. VT used glide bombing tactics, starting their runs at 5000 feet, releasing at 2000 feet. Rockets were fired at 3000 feet.

RESTRICTED (Reclassify when filled out)

Sheet 5 of 5

REPORT No. 3

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

No comments.

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

W.P.

SIGNATURE

BASE FACILITIES

Plane Servicing Equipment Personnel Facilities

LEHMAN,

REPORT PREPARED BY

Lt., USNR, ACI Off. RANK AND DUTY

.C. LONGINO

Lt.Cdr., USN, Acting 4 April

SIGNATURE

RANK AND DUTY

I. GENERAL

			.945		1 / 1 / 1					ong.1280-331	
e) Mission	Ground	Support	, Okina	wa			(f) Time o	f Return_	902(I) (Zone	
II. OW	N AIRCRA	FT OFFICIA	ALLY COVE	RED BY TH	HIS REPO	ORT.	7127	40000			
TYPE (a)	SQUADRON (b)	TAKING OFF (c)	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)	GOMBS AND TORPEDOES CARRIED (PER PLANE) (f)				FUZE, SETTING		
F6F-5	VF-40	4		4	1-500# G.P. Bomb 6-5" H.E. Rockets 10-100# G.P. Bombs			Instant.nose, non. .02 delay base. Instant.nose, non			
TBM-30	VT-40	4	200	4			ockets			lay base.	
									213	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
III OT	HER U.S.	OR ALLIED	AIRCRAFT	EMPLOYED	IN TH	IS OPERA	ATION.			None	
TYPE	SQUADRON	NUMBER		BASE		TYPE	SQUADRON	NUMBER	9000	BASE	
	-										
										T and the second	
IV. EN			RVED OR EN	IGAGED (By Own A				STATE OF THE STATE	None	
(a) TYPE	NO. OBSERVED	NO. ENGAGING OWN A/C	TIME ENCOUNTERED	TION OF BOMBS, TORPEDOES CARRIED GUNS OBSERVED			CAMOUFLAGE AND MARKING				
			(ZONE								
			ZONE								
			(ZONE	3)					70 7 4		
			(ZONE	0)							
h) Apparer	nt Enemy M	ission(s)				<i>a</i> /	1 -	- 4			
Did Any	Part of er(s) Occu	r in Clouds?		If so. Desci	ribe Cloud	ds					
i) Encount	Day and Bri		(YES OR NO)				(BASE IN		hilitu	OF COVER)	
Time of		The state of the s	(NIGHT, BRIGH					_(k) Visi		(MILES)	
Time of j) of Sun of									In IV		
Time of j) of Sun (MY AIRCE	RAFT DESTR	OYED OR D				Aircraft Lis	ted in 11 C	(c)	None (d)	
Time of j) of Sun (MY AIRCE		SED BY:							DAMAGE CLAIMED	
Time of j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own			(c)		
Time of j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own			(c)		
Time of j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own			(c)		
Time of j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own		WHERE	(c)		
Time of j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own		WHERE	(c)		
j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own		WHERE	(c)		
Time of j) of Sun (V. ENI (a) TYPE	MY AIRCR	YED OR DAMAG	SED BY:	AMAGED		By Own		WHERE	(c)		

ALLSET - MFD. BY THE EGRY REGISTER CO., PATENTED

INTENSE

MODERATE

REPORT No.

VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only). None WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit) (Give Bureau serial number of planes destroyed) CAUSE: TYPE ENEMY A/C,
TYPE GUN, OR OPERATIONAL CAUSE (b) (a) TYPE OWN A/C SQUADRON 1 2 3 4 5 6 7 8 -9 10 11 12 13 14 VII. PERSONNEL CASUALTIES (in aircraft listed in II only; identify with planes listed in VI by Nos. at left). None (d) (e) (c) (b) (a) CAUSE CONDITION OR STATUS NAME, RANK OR RATING SQUADRON NO. VIII. RANGE, FUEL, AND AMMUNITION DATA FOR PLANES RETURNING NO. OF PLANES RETURNING (g) TOTAL AMMUNITION EXPENDED (e) AV. FUEL LOADED AV. FUEL CONSUMED (a) TYPE A/C MILES OUT MILES RETURN AV. HOURS IN AIR 20MM MM .30 .50 325 200 2200 F6F-5 60 60 3.1 700 TBM-3C 60 60 335 235 2250 IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Check one block on each line).

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

NONE

MEAGER

SPEED, CLIMB, at various altitudes

HEAVY — Time-fused shells, 75mm and over

MEDIUM — Impact-fused shells, 20mm-50mm
LIGHT — Machine gun bullets, 6.5mm-13.2mm

CALIBER

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT