1.	G	E	N	E	R	A	L
	-	-	• •				-

) Unit Rep	porting	BF-94	<b>(b)</b> B	Based on or	at	ISS LEXI	NGTON		(c) Repo	ort No	1-94 20
	f: Date	- No 100		ime (LZ	T) 033	5 Item	_(Zone); L	at. 360	48' N	Long.	30 571
Mission	Utsom	umiya Son	uth A/F					(f) Time of	of Return	0830 It	(Zor
II. OW	N AIRCRA	FT OFFICE	ALLY COVER	ED BY T	HIS RE	PORT.			1 23		
TYPE .	SQUADRON	TAKING	NUMBER	ATTACKING			AND TORPEDOE		1	FUZE, SETTI	NG
(a)	(b)	OFF (c)	ENEMY A/C	TARGET (e)		CARRIE	D (PER PLANE)  (f)			(g)	
					3AC	2x5"HV/	R; 1x5000	P. Bom	b: Nos	e V150E4	Inst.
F4U-4	VBF-94	12	0	12	9AC	425"HV	R; 1x500	P Ta	11: AN	MIOLAZ	.01
							LOCKET	: Nose	MK 149 MK 159	-015	11
76F-5P	VF-94 VF-94	3	0	0							
				-140101/-	D 111 T		A T.I.O.I.				
TYPE	SQUADRON	NUMBER	AIRCRAFT	BASE	ו או ט	TYPE	SQUADRON	NUMBER	T	BASE	
	3207.01.011		N								
			0								
			M								
IV. EN	EMY AIRC	RAFT OBSE	ERVED OR EN	GAGED (	By Own	Aircraft	Listed in II	Only).			
(a)	(b)	(c)	(d)	(d) (e)			(1	F)	D:	CAMOUFL/	) AGE AND
TYPE	OBSERVED	NO. ENGAGINO OWN A/C	ENCOUNTERED	ENC	OUNTER		BOMBS, TORPE GUNS O	BSERVED		MARK	ING
			(TONT)	M							
			(ZONE)		N						
			(ZONE)		E						
			* (Z0NE)								
Did Any Encount Time of	Part of er(s) Occur Day and Bri or Moon	r in Clouds:	(YES OR NO)				(BASE IN	FEET. TYPE		HS OF COVER)	
V. ENI	EMY AIRCR	AFT DEST	ROYED OR DA	AMAGED	IN AIR	(By Own	Aircraft Lis	ted in 11 (	Only).		
(a) TYPE NEMY A/C		YED OR DAMA				T		WHED	(c) E HIT, AND	SI F	DAMA( CLAIM
NEMY A/C	TYPE A/C	SQUADRON	PILOT	OR GUNNER		GUNS	USED	VVIILIX	L HIT, AINC		CLAIM
			N								
			0							•	
		)	N			-					,
			16								
				1-7							
						ļ					-
											1
					5-4					- 2,	
									-		
					W 15 15	1					

RESTRICTED (Reclassify when filled out)

VBF-94

REPORT No.

TYP	(a) E 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)	(Give Bureau serial number of planes destroyed)
1	P4U-4	VBF-94	Ideht AA	Stbd. wing and belly t	ank from below.
2	F4U-4	VBF-94	Light AA		ing and cowling from 9 o'cl
3					
4					
5					
6					
7					
8					
9					
10					
11					
12	•				
13					
14					
(a) NO.	(b) SQUADRON	NA	ME, RANK OR RATING	(d) CAUSE	CONDITION OR STATUS
		***			
7.18			^		
			2.7		
35			23		
		10.			
-					•
90 1-3			7		
12					· · · · · · · · · · · · · · · · · · ·
				,	
30					
r Ye					
8				,	
	VIII. R	ANGE FUE	L. AND AMMUNITION DAT	TA FOR PLANES RETURNING	
	(a)		(c) (d) (e)	T	UNITION EXPENDED (h)
			MILES AV. HOURS AV. FUEL	AV. FUEL	NO. OF PLANES

(a)	MILES		AV. HOURS	AV. FUEL	(f)	(g) TOTAL AMMUNITION EXPENDED				(h)
TYPE A/C	OUT	RETURN	IN AIR	LOADED	AV. FUEL -	.30	.50	20MM	MM	NO. OF PLANES RETURNING
W.II.	150	150	1.5	3.80	21.0		9200			16
16F-5	150	150	4.5	400	270					

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

CALIBER

NONE

MEAGER

MODERATE

INTENSE

MEDIUM — Impact-fused shells, 75mm and over

LIGHT — Machine gun bullets, 65mm-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

## OPNAV-16-223 Form ACA-1 Sheet 3 of 5

# AIRCRAFT ACTION REPORT

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(OMIT THIS SHEET IF NO ATTACK WAS MADE)



		V DE-74	
REPORT	No	20	

	XI. ATTACK ON E	NEMY SHIPS O	R GROUND OBJEC	TIVES (By Own Air	craft Listed	d in 11 Only	). REPORT No.	-
(a	) Target(s) and Location	on (s) Ctsu Han	Pactory & SILL	II Shipping (L	) Time Ov	er Target(s	) 0500 Itam (Zone	)
	) Clouds Over Target	가입니다 요즘 하는 사람들은 아니라를 가는 아니라 하는 것 같아 있는데 그렇게 되었다.	) in 3000 lay	V V V V V V V V V V V V V V V V V V V				
(d	) Visibility of Target_	Obscured by (CLEAR, HA	Clouds ZY, PARTIALLY OBSCURED	BY CLOUDS, ETC.)	(e)	Visibility	(MILES)	_
( <b>f</b>	) Bombing Tactics: Typ	eLevel_	(LEVEL. GLIDE OR DIVE	, Bor	nb Sight U	sed	(TYPE)	_
	Bombs Dropped per Ru	in 1 (NUMBE	Spacing_	(FEET)	_ Altitude	of Bomb Re	ease 20001 (FEET).	_
(g	) Number of Enemy Air	rcraft Hit on Gro	ound: Destroyed	Probably	Destroyed_	none	_ Damaged	
ele - A	(h) AIMING POINT	DIMENSIONS OR TONNAGE	(i) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMM EXPENDED, EACH AIM	UNITION NING POINT	NO. HITS On Aiming Point		_
1	Building Otsu Hana		12 VBP	12 x 500/ GP		10	serious, destroyed or sunk)	
2	Factory & Aldgs Otsu Hana		12 VBP	42 x 5" HVAR		30	Sorious	-
3	Sampana		12 VBF	.50 cal.		Miss mare		
4	Small craft		12 VIII	-50 col.		The water		
5	Locomotive		2	.50 cal.		The second	ST 4 mint	-
6	Radio Tower		2	.50 cal.		To the second se	linchage	-
7				,				
8								-

- Opposite Otsu Hana.
- Opposite Otsu Hona.
- Just north of Otsu Hans.
- Just south of Otsu Hens town.
- One bomb did not explode.
- One rocket missed fire.

<sup>(</sup>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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## 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

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.)

12 VBF, along with one photo plane and three escorts, navigated to the coast just north of Sukegeme at 1000'. Low overcast prevented accomplishment of mission and strike headed north along coast to Otsu Hana region where targets of opportunity were bombed, rocketed, and strafed through the overcast. Targets were difficult to observe, as was damage to them.

Bombing runs were in shallow dives of 30° from 2500' with release VI fuses were not activated due to lack of air travel. Rocket runs were also in shallow dives from a similar altitude, due to low ceiling.

Weather encountered on above flight was as poor as this squadron has met in the Japan area to date.

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(Reclassify when filled out)

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:

No comment

APPROVED BY: