Form ACA-1 Sheet 1 of 5

AIRCRAFT ACTION REPORT



I. GENERAL

	N AIRCRA	TI OFFICI	NUMBER				ND TORPEDOES		FUZE, SET	TING
TYPE (a)	SQUADRON (b)	TAKING OFF (c)	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)			(PER PLANE) (f)		(g)	
	170-83				4 . 5	*(113)	3.7		loss plug -	.02 besc
		9								
	T	1	DAIRCRAFT	EMPLOYED	IN THI	S OPER	ATION. SQUADRON	NUMBER	BASE	
TYPE	SQUADRON	NUMBER	uas use	TA DAT						
			•							
IV. EN	VEMY AIRC	CRAFT OBS	ERVED OR E	NGAGED (By Own A	ircraft	Listed in 11	Only).		(-)
(a) TYPE	(b) NO. OBSERVED	NO ENGAGIN	G TIME ENCOUNTERS	LOCA ENC	(e) TION OF OUNTER		BOMBS, TORPE GUNS C	DOES CARRIED BSERVED	CAMOL	JFLAGE AND ARKING
	数の観音		(Z0N	NE)						
			(ZO:	NE)						
			(ZO:	VE)						
Did An Encour Time o	ent Enemy Mart of or Moon —	ar in Cloud	(NIGHT, BRIC	If so, Desc			(BASE I	N FEET. TYPE (k) Visi	AND TENTHS OF COV	VER)
Did An Encour Time o (j) of Sun	y Part of hter(s) Occ of Day and B or Moon —	ur in Cloud Brilliance		SHT MOON: DAY	, OVERCAST	; ETC.)		(k) Visi	bility	
Did An Encour Time of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ur in Cloud Brilliance	(NIGHT, BRICARDYED OR	SHT MOON: DAY	N AIR	; ETC.)	Aircraft Li	(k) Visi	bility	
Did An Encour Time o j) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMAC
Did An Encour Time o j) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMAC
Did An Encour Time o j) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMAC
Did An Encour Time of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMA(
Did An Encour Time o (i) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMA(
Did An Encour Time o (i) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMA
Did An Encour Time o (i) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMA
Did An Encour Time o (i) of Sun V. EN	y Part of Iter(s) Occurrence (s) Occ	ar in Cloud Brilliance CRAFT DEST ROYED OR DAN	(NIGHT, BRICARDYED OR	DAMAGED	N AIR	By Own	Aircraft Li	(k) Visi	bility (i) (nly).	MILES) (d) DAMA

OPI-AV-16-V-#S37 Form ACA-1 Sheet 2 of 5

AIRCRAFT ACTION REPORT



133

VI. LOSS OR DAMAGE, COMBAT OR OPERATIONAL, OF OWN AIRCRAFT (of those listed in II only).										
(a) TYPE OWN A/C	(b)	CALISE: TYPE ENEMY A/C	(d) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(Give Bureau serial number of planes destroyed).						
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).

(a) NO.	(b) SQUADRON	NAME, RANK OR RATING	(d) CAUSE	(e) CONDITION OR STATUS
				•

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

NO. OF PLANES		(g) TOTAL AMMUNITION EXPENDED				AV FLIFI	(e)	(d)	(c)	(c)	(c)	(c)	(b)	(a)
RETURNING		MM	20MM	.50	.30	AV. FUEL.			LOADED	AV. HOURS	MILES RETURN	MILES	TYPE A/C	
k				5500		100	245	200	130	141	734-2			
									,					

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

IV. ELATIALI WIALL-WINCHWILL FLACOOLALFEEF	Check one block on e			
CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over	- Cha		-839	
MEDIUM — Impact-fused shells, 20mm-50mm			ă.	
I IGHT — Machine gun bullets, 6.5mm-13.2mm	A.S.			

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

SPEED, CLIMB, at various altitudes TURNS DIVES CEILINGS

RANGE

PROTECTION

ARMAMENT

OPWAV-16-V-#S37 Form ACA-1 Sheet 3 of 5

AIRCRAFT ACTION REPORT





(OMIT THIS SHEET IF NO ATTACK WAS MADE)



REPORT No.

XI.	ATTACK	ON	ENEMY	SHIPS	OR	GROUND	OBJECTIVES	(By	Own	Aircraft	Listed	in	Only).

(a)	Target(s) and Location	n(s)	S INCLUDE ALL IN AREA	INDER ATTACK)	(b) Time Ove	er Target(s).	(Zone)
(c)	Clouds Over Target		(BASE IN FEET	TYPE AND TENTHS	OF COVER)		
(d)	Visibility of Target	(CLEAR, HAZ	Y, PARTIALLY OBSCURED	BY CLOUDS, ETC.)	(e) \	Visibility	(MILES)
(f)	Bombing Tactics: Type	2	(LEVEL, GLIDE OR DIVE)		Bomb Sight Us	sed	(TYPE)
	Bombs Dropped per Ru	n(NUMBER	Spacing	(FEET)	Altitude	of Bomb Rele	ease
(g)	Number of Enemy Air		*		ly Destroyed_		_ Damaged
	(h) AIMING POINT	1.11	(j) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND A EXPENDED, EACH	MMUNITION	(m) NO. HITS On Aiming Point	(n) DAMAGE (None, slight, serious, destroyed or sunk)
1	Dispersal area east of runway	200 X 1000 yds.	2 714-2	Straffing		411	
2	Possible AA posi		3 31-2	4 - 6"(88)	AM	Possibly	Not observed
	Possible AA positor.	. 100 z	4 173-2 70-65		AR	Possibly	Not observed
-	Dispersal area	200 x		4 - 5"(12)	42	A 1 1	The second secon
5	Possible AA posit	50 vds. Dis		2 - 5"(113)		Possibly	Not observed
6							
7							
8							

- A Dotty at the north englef the field was peppered with strafing hits. The plane looked to be operational but it did not burn and therefore may have been inoperational. No other damage in the dispersal areas could be observed.
- The straffing was right on the spot where the AA fire had been coming from and 2 AR wore observed to hit in the same spot. However, no damage was observed.
- The struffing and 6 AR were right on the spot where the AA had been equing from but no damage could be observed.
- Three 5/8 streraft in revetments were hit by straffing. They appeared to be operational but the pilet couldn't be sure. The four AR started a fire but the pilet was not sure whether the fire was in a revetment or just outside of it.
- 5. The strating and 2 AR were right on the gun position but except that the guns stopped firing, no desage could be observed.

(p)	Were Photographs	Taken?	_Photographs of Damage	, WhenTaken,	, Should Be Attache	ed 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).

AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

130

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

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
Rendezyous
Recognition, Ships
Communications
Flight Operations
Search and Tracking
Base Operations
Maintenance

Four VF launched for fighter sweep against Miyara Airfield on Ishigaki, in preparation for strike against same airfield by same four VF in company with 6 VF from VC-8.

One run only was made on the sweep, with 2 planes strafing right down the dispersal area west of the strip and the other 2 planes doing the same thing on the east side. During the run a moderate assemt of medium AA was encountered. The tracers were fairly close and followed the planes in their dives. The firing seemed to be concentrated in a spot near the southwest corner of the strip and appeared to be 30 ME. The four planes retired and orbited east of Myara while amaiting the VI planes.

On the next run the VF went in ahead of the VT, strafing where the AA position appeared to be, while the VT bended the airfield. This time, AA fire came from a new source, a ridge along the road leading from the airfield to the town of Shiraho. This position was also strafed and rocketed. Three more runs were made and each time the planes were fired upon. They were also fired upon while orbiting between runs. On the last run the planes were fired upon by what appeared to be a battery of about fifteen guns. One of the planes got the gun flashes in his sights and poured the lead into them until they ceased firing. Two rockets were also put in the same place with unobserved results.

The AA would probably be classified as inaccurate but to the pilots it appeared to be uncomfortably close. All of it seemed to be 20 MM. but some of the guns seemed to be twin mounts.

Pilots: Lt. D. O. Meninch; Lts. (jg) W. E. FLAMKEY, R. J. MINES, Ensign J. S. GREDORY.

AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

REPORT No.

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:

APPROVED BY:

BEI, Lt., UDBE, A.C.I. Officer.

H. S. HOM.NY. Lieut. DENR

6/16/