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

AIRCRAFT ACTION REPORT

RESTRICTED (Reclassify when filled out)

I. GENERAL

Mission_	operation	ons agai	1.2 then nst Okins		n suppor	cing	Zone); La) Time of		Long.		
II. OW	N AIRCRAF	T OFFICIA	NUMBER	RED BY TH						FUZE, SE	TTING	R
TYPE (a)	SQUADRON (b)	TAKING OFF (c)	ENGAGING ENEMY A/C (d)	ATTACKING TARGET (e)	BO C/	ARRIED	PER PLANE)			(g)		
P1-2	VC-88	8	4	0	Full an	1210	-1					
•												
111. 0	THER U. S.	OR ALLIE	AIRCRAFT	T EMPLOYED	IN THIS	OPERA YPE	TION.	NUMBER		BA	SE	
TYPE	SQUADRON	NUMBER	TIME LEADE	BASE TSTAND		112	30071011011					
14-2	VC-87	20										
11/ F	JENAV AIRC	RAFT ORS	FRVED OR	ENGAGED (By Own Air	craft L	isted in 11	Only).				
(a) TYPE	(6)	NO ENGAGIN	(d)		TION OF OUNTER	E	SOMBS, TORPE GUNS O	DOES CARRIED BSERVED);	CAMO	OUFLAG MARKIN	SE AND NG
111		1	(I) 25°-0°	2 · B		t observ			St'd.		
eke	2	Special Section 1	1747 (Z	ONE) 1230_5	2 2	RO	t obser	780			2 Car Cont	
			(2	ONE)								
Did And Encourage Time (of Day and Br	ur in Cloud	S? (YES OR N	If so, Desc	ribe Clouds	ETC.)	(BASE I	N FEET. TYPE (k) Visited in II	sibility_		(MILES	5)
Did And Encourage Time (a) of Sur (a)	ny Part of nter(s) Occu of Day and Br n or Moon — NEMY AIRC	ur in Cloud	S? (YES OR NO INTERPRETATION OF TROYED OF MAGED BY:	If so, Desconding the solution of the solution	ribe Clouds v, overcast; IN AIR (B	y Own	Aircraft L	(k) Vis	sibility_		15	
Did And Encourage Time (ny Part of nter(s) Occup of Day and Branch or Moon — NEMY AIRC (b) DESTR	rilliance RAFT DES	S? (YES OR NO NIGHT, BIT TROYED OF MAGED BY:	If so, Desc	ribe Clouds Y, OVERCAST; IN AIR (B	y Own	Aircraft L	(k) Vis	Only). (c) RE HIT,	ANGLE	(MILES	(d) DAMAGE CLAIMED
Did An Encour Time () of Sur V. E	ny Part of nter(s) Occup of Day and Branch or Moon — NEMY AIRC (b) DESTR	rilliance RAFT DES OYED OR DAY SQUADRON	S? (YES OR NO NIGHT, BIT TROYED OF MAGED BY:	If so, Desconding the RIGHT MOON; DAY	ribe Clouds Y, OVERCAST; IN AIR (B	y Own	Aircraft L	(k) Vis	Only). (c) RE HIT,	ANGLE	(MILES	(d) DAMAGE CLAIMED

AIRCRAFT ACTION REPORT (Reclassify when filled out)

(a) YPE OWN A/C	(b) SQUADRON	CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE		(d) WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit)	(e) EXTENT OF LOSS OR DAMAGE, (Give Bureau serial number of planes destroyed)		
		None					
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			7.5				
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The state of				· · · · · · · · · · · · · · · · · · ·			
Was a second	1						
	7						
VII. PE	RSONNEL	CASUALTIES (in aircraft I	isted in	Il only; identify with planes lis	sted in VI by Nos. at left).		
VII. PE		CASUALTIES (in aircraft I	isted in	Il only; identify with planes list	sted in VI by Nos. at left). (e) CONDITION OR STATUS		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list (d) CAUSE	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	Il only; identify with planes list (d) CAUSE	(e)		
) (b) SQUADRON		(c)	isted in	Il only; identify with planes list	(e)		
VII. PE		(c)	isted in	all only; identify with planes list (d) CAUSE	(e)		

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

(a)	(b)	(c)	(d)	(e)	AV. FUEL	(g) TOTAL AMMUNITION EXPENDED				NO. OF PLANES
A/C	MILES	RETURN	AV. HOURS IN AIR	LOADED	CONSUMED	.30	.50	20MM	MM	RETURNING
TM-2	**	***	3.9	240	190		2660			4
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78					17. 17. 17.					

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

CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over	X			
MEDIUM — Impact-fused shells, 20mm-50mm	X	2		
LIGHT — Machine gun bullets, 6.5mm-13.2mm	The state of the s			

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

SPEED, CLIMB,
at various altitudes
TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT
4.7657 (A.47584 (A.4768 A.4657 (A.4768 A.4768 A

RESTRICTED (Reclassify when filled out)

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.)

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

This squadron went through the entire Iwo campaign without having any of its pilots sight airborne enemy aircraft. The present report is the first report of acrial combat by pilots attached to this squadron.

TU 52.1.2 was engaged in furnishing sircraft support for the invasion of Okinawa. On 3 April, the second day after the landings on the island of Okinawa, the Task Unit was operating in the area approximately 65 miles east of the southern tip of Okinewa. Twelve VF were maintained as LCAP over the Task Unit and on the late afternoon flight eight of these VF were furnished by VC-83. There were two 4-plane divisions but only one is involved here. That division was led by Lt. BOOZER with Lt. (jg) F.M. KREBS as his wingman, Lt. (jg) FULLDR as his section leader, and Ensign M. ROSSEN flying wing on Lt. (jg) FULLER.

At about 1732(I) (LST) there were many bogies on the screen and Lt. BOOZER's division was vectored out to a bogie bearing 3500, 25 miles, angele 12. The Mighter Director vectored the division right over the begies and then gave them its position as 7 o'clock down. Lt. BOOZER flipped over quickly to the right and saw two planes below him at angels 7 and on a course of 170°. In flipping over suddenly he split his formation but FULLER joined up on him and ROSSEM joined up on KREBS. As the four planes dived down the bogies separated and took off on separate courses about 90° apart. BOUZER and FULLER started after the leader, which appeared to be a ZERE, and KHEES and ROSSEN took the other plane, which appeared to be a KATE or a JILL.

The ZEKE heeded for the water in a 60° dive with DOCZER and FULLER in pursuit. BOOZER opened fire at about 3000 feet altitude when about 500 yards from the ZEKE, but only one of his guns fired. The ZEKE leveled off about 100 feet above the water and headed away from the ships. BOOZER jettisoned his starboard droppable tank but a few seconds later ran out of fuel on his other wing tank and lost 8-10 seconds in switching to main. FULLER passed BOOZER and fired several short bursts during the chase but was probably out of range when he did so. The ZEKE turned north and slowly but steadily pulled away until BOOZER and FULLER lost sight of him under a low overcast. They finally gave up the chase about 50 miles from base. The MEKE appeared to be doing 250 - 270 knots. There was some thin smoke trailing from the ZEEE, but both BOOZER and FULLER think this was from high r.p.m. and full rich mixture rather than from hits.

In the meantime ERESS and ROSSEN were chasing the JILL which also dived for the water. The JILL turned and got under KREBS and ROSSEM who kept doing flipper turns to keep the JILL in sight. Before leveling off low over the water the JILL turned and KREBS got in a good burst, probably hitting the engine because the JILL began smoking and after that never made over 140 knots. The JILL got about 50 feet over the water and KEEDS and ROSSEN with two other 7M-2's from VC-87 made many flat side runs. There appeared to be many hits but not in vital spots.

(Continued on next page)

kicking rudder, jerking throttle and going up and down so that it was extremely difficult to get a bead on him or even to stay with him. The JILL was also flying into the sun which didn't help matters. Nevertheless KREBS and ROSSEN stuck with the plane and got in many good bursts, with tracers observed going into the left wing root and engine. KREBS put his flaps down to keep from overshooting but still had trouble staying with the JILL which finally turned towards our ships. KREBS followed and although his guns had turned out due to hot ammunition and continuous firing at very close range, he kept shooting. As the JILL approached the screen KREBS called out on the radio, "Don't shoot. I am going to chop his tail off." The destroyers started shooting and the JILL pulled up, did a wing over and crashed into the water about 75 yards off the bow of one of the destroyers. The JILL was smoking from the time of KREBS first burst and observers aboard ship reported that they could see it smoking before the destroyers opened fire.

Credit is given to Lt.(jg) EREBS for the destruction of the plane because his burst first damaged the enemy and caused the engine to smoke continuously until the plane crashed. The final crash of the plane was due either to the fact that it stalled and dove into the water trying to avoid Lt.(jg) KREBS' fire, or the pilot had been killed or injured, or the engine had been so badly damaged that it finally gave out, or the controls had been shot out.

At no time did the JILL shoot back and there appeared to be no one in the rear seat.

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:

While on patrol and shortly after take-off Lt. R. S. BOOZER test fired his guns. At that time his two outboard guns and his starboard inboard gun fired perfectly but he was unable to charge or fire his pert inboard gun. As soon as he was vectored out after the bogey Lt. BOOZER turned on all gun switches but when he fired a few short bursts after making contact only one gun fired. Lt. BOOZER is not certain which gun fired but he thinks it was the port outboard gun. As soon as he landed all guns and electrical wiring were carefully checked but everything appeared to be in perfect mechanical condition. The Ship's Aviation Ordnance Officer has been unable to account for the failure of the three guns to fire.

The burning out of Lt.(jg) KREBSBs guns is accounted for by the fact that the ammunition was belted with all hot rounds (1 tracer, 1 incendiary and 1 armor piercing incendiary) and by the fact that he was firing continuously in long bursts in an effort to shoot the JILL down before it got to the Task Unit.

APPROVED BY

H. VERNOM EMBY, Lt. USNR, ACT Officer.

D. V. GATES, Lt. Comdr., USN.

4-5-4

DATE