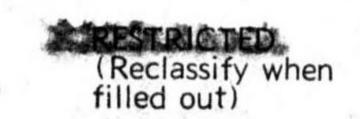
I. GENERAL

| TYPE SQUA  | AIRCRAI<br>ADRON<br>(b) | The second second  |  |   | CAF              | BS AND TORPEDO                                | DES  |                   | ZE, SETTING              |  |  |
|--|-------------------------|--|--|---|------------------|---|--|-------------------|--------------------------|--|--|
| TYPE SQUA  | ADRON (b)               | TAKING   | NUMBER<br>ENGAGING<br>ENEMY A/C        | ATTACKING<br>TARGET   | BON              | RIED (PER PLAN                                |  | FU.               | ZE, SETTING              |  |  |
| (a)  III. OTHER  TYPE SQUA   | (b)                     | OFF  | ENGAGING<br>ENEMY A/C                  | TARGET  | CAF              | RIED (PER PLAN                                |  | FU.               | ZE, SETTING              |  |  |
| III. OTHER TYPE SQUA   |                         |  | 0                                      | 4   | S mith (6)       | BOMBS AND TORPEDOES  CARRIED (PER PLANE)  (f) |  |                   | FUZE, SETTING            |  |  |
| TYPE SQU   |                         |  |  |   |                  | EE Rooker                                     | Andrew Committee | Hose - :          | none<br>.02 sec. dols    |  |  |
| TYPE SQU   |                         |  |  |   | 5 rockets.       |   |  |                   |                          |  |  |
| TYPE SQU   |                         | m.1  |  |   |                  |   |  |                   |                          |  |  |
|  | R U. S. (               | OR ALLIED  | AIRCRAFT                               | EMPLOYE   | D IN THIS O      | ERATION.                                      |  |                   |                          |  |  |
|  | ADRON                   | NUMBER   | Ministration day the president and the | BASE  | TYP              | SQUADRON                                      | NUMBER   |                   | BASE                     |  |  |
| Charles of the Control of the Contro | -85<br>-86              | 4  | USS LUNG!                              | A POINT   |                  |   |  |                   |                          |  |  |
| M-2 VC-  |                         | 4  | USS SAGT)                              | AND DESCRIPTION OF THE PERSON |                  |   |  |                   | •                        |  |  |
| IV ENIEMAN   | V AIDCE                 | AET ORCE   | DVED OP E                              | NGAGED (  | Ry Own Aircra    | ft Listad in 1                                | I Only) Ma   |                   |                          |  |  |
| (a)  | (b)                     | (c)  | (b)                                    |   | (e)<br>ATION OF  | BOMBS, TORPEDOES CARRIED GUNS OBSERVED        |  | -                 | (g)<br>CAMOUFLAGE AND    |  |  |
|  | SERVED                  | OWN A/C  | ENCOUNTERE                             |   | COUNTER          | GUNS  | OBSERVED   | ,                 | MARKING                  |  |  |
|  |                         |  | (ZON                                   |   |                  |   |  |                   |                          |  |  |
| 7.07.  |                         |  | (ZUI)                                  | (E)   |                  |   |  |                   |                          |  |  |
|  |                         |  | (ZON                                   | (E)   |                  |   |  |                   |                          |  |  |
|  |                         |  | (ZON                                   |   |                  |   |  |                   |                          |  |  |
|  |                         |  | (201                                   |   |                  |   |  |                   |                          |  |  |
| (h) Apparent En  |                         |  |  |   |                  |   |  |                   | *                        |  |  |
| i) Did Any Part<br>Encounter(s   | t of                    | in Clouds  |  | If so Desc  | ribe Clouds      |   | •  |                   |                          |  |  |
| Time of Day  |                         |  | (YES OR NO)                            | _ , , , , , , , , , , , , , , , , , , ,   | TIDE CIOCCO      | (BASE   | IN FEET, TYPE  | AND TENTHS O      | F COVER)                 |  |  |
| i) of Sun or M   | 100n                    |  | (NIGHT, BRIG                           | HT MOON; DAY  | , OVERCAST; ETC. |   | ( <b>k</b> ) Visil   | bility            | (MILES)                  |  |  |
| V. ENEMY   | AIRCR                   | AFT DEST   | ROYED OR I                             | DAMAGED   | IN AIR (By O     | wn Aircraft L                                 | isted in 11 O  | nly).             |                          |  |  |
| TYPE   | T                       | ED OR DAMA   |  | T OR GUNNER   | CI               | NS USED                                       | WHERE  | (c)<br>HIT, ANGLE | (d)<br>DAMAGE<br>CLAIMED |  |  |
| ENEMT A/C ITP  | PE A/C                  | SQUADRON   | PILO                                   | J OR GUINNER  |                  | INS USED                                      |  |                   | CLATALD                  |  |  |
|  |                         |  |  |   |                  |   |  |                   |                          |  |  |
|  |                         |  |  |   |                  |   |  |                   |                          |  |  |
|  |                         | A STATE OF THE STA |  | *   |                  | 3.0   |  |                   |                          |  |  |
|  |                         |  |  |   |                  |   |  | ,                 |                          |  |  |
|  |                         |  |  | Ol.   |                  |   |  |                   |                          |  |  |
|  |                         |  |  | 16  |                  |   |  |                   |                          |  |  |
|  |                         |  |  |   |                  | ,   |  |                   |                          |  |  |
|  |                         |  |  | S. D. S. S.   |                  |   |  |                   |                          |  |  |



0



| TC-84 | 405   |
|-------|-------|
|       | VC-84 |

| (a)<br>TYPE OWN A/C | (b)<br>SQUADRON | AGE, COMBAT OR OPERATIONA  CAUSE: TYPE ENEMY A/C, TYPE GUN, OR OPERATIONAL CAUSE | WHERE HIT, ANGLE (List armor, self-sealing tanks, equipment hit) | (e) EXTENT OF LOSS OR DAMAGE, (Give Bureau serial number of planes destroyed) |
|---------------------|-----------------|--|--|---|
| 1                   |                 |  |  |   |
| 2                   |                 |  |  |   |
| 3                   | 7-5-3           |  |  |   |
| 4                   |                 |  |  |   |
| 5                   |                 |  |  |   |
| 5                   | a company       |  |  |   |
| 7                   |                 |  |  |   |
| 3                   | The Table       |  |  |   |
|                     |                 |  |  |   |
|                     |                 |  |  |   |
|                     | 0.5.            |  |  |   |
|                     |                 |  |  |   |
|                     |                 |  |  |   |
|                     |                 |  |  |   |

| (a)<br>NO. | (b)<br>SQUADRON | (c) NAME, RANK OR RATING | (d)<br>CAUSE | (e) CONDITION OR STATUS |
|------------|-----------------|--------------------------|--------------|-------------------------|
|            |                 |                          |              |                         |
|            |                 |                          | •            |                         |
|            |                 |                          |              |                         |
| and 1      |                 |                          |              |                         |
| 16.        |                 |                          |              |                         |
|            |                 |                          |              |                         |
|            | •               |                          |              |                         |
|            |                 |                          |              | ·                       |
|            | 31              |                          |              |                         |
|            |                 |                          |              |                         |
|            |                 |                          |              |                         |
|            | 113             |                          |              |                         |

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

| (a)<br>TYPE | (b)<br>MILES | (c)<br>MILES | AV HOURS            | (e)<br>AV. FUEL | UEL AV. FUEL | (g) TOTAL AMMUNITION EXPENDED |      | (f) (g) TOTA | (h) |                         |
|-------------|--------------|--------------|---------------------|-----------------|--------------|-------------------------------|------|--------------|-----|-------------------------|
| A/C         | OUT          | RETURN       | AV. HOURS<br>IN AIR | LOADED          | CONSUMED     | .30                           | .50  | 20MM         | MM  | NO. OF PLANES RETURNING |
|             | 4.6          | 40           | 3.0                 | 232             | 130          |                               | 2790 |              |     | •                       |
|             | 1 1          |              |                     |                 |              |                               |      |              |     |                         |

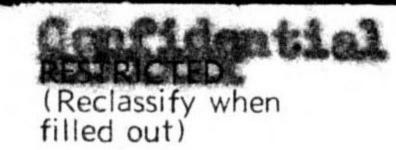
IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Check one block on each line).

| CALIBER                                   | NONE | MEAGER | MODERATE | INTENSE |
|---|------|--------|----------|---------|
| HEAVY — Time-fused shells, 75mm and over  |      |        |          |         |
| MEDIUM — Impact-fused shells, 20mm-50mm   | X    |        |          |         |
| LIGHT — Machine gun bullets, 6.5mm-13.2mm | X    |        |          |         |

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

SPEED, CLIMB,
at various altitudes

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT





(OMIT THIS SHEET IF NO ATTACK WAS MADE)

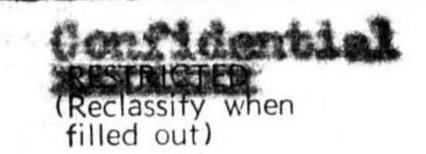


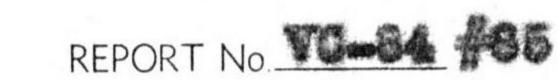
REPORT No. VC-C4 85

| c) | Clouds Over Target_  | 274                      | (BASE IN FEE                       | T, TYPE AND TENTHS OF COVER)                     |                                    |   |
|----|----------------------|--------------------------|------------------------------------|--|------------------------------------|---|
|    | Visibility of Target |                          |                                    | BY CLOUDS, ETC.)                                 | /isibility                         | (MILES)   |
| F) | Bombing Tactics: Typ | e                        | (LEVEL, GLIDE OR DIVE)             | Bomb Sight Us                                    | sed                                | (TYPE)  |
|    | Number of Enemy Air  | IN (NUMBE                | R) Spacing                         | Altitude ( Probably Destroyed_                   |                                    | ease(FEET) _ Damaged                                  |
|    | (h)<br>AIMING POINT  | DIMENSIONS OR<br>TONNAGE | (i) NO. A/C ATTACKING (k) SQUADRON | BOMBS AND AMMUNITION EXPENDED, EACH AIMING POINT | (m)<br>NO. HITS On<br>Aiming Point | (n)  DAMAGE (None, slight, serious, destroyed or sunk |
|    | Area above           | 200 x 200<br>yards       | 4 FN-2<br>VO-84                    | (23) He Rookets Mk 1<br>body. Mk 7 motor.        | A11                                | Unicolon  |
|    |                      |                          | 4 FM-2<br>TC-08                    | THE THE PARTY SPECIAL PROPERTY OF                | Unknown                            |   |
|    |                      |                          | 4 THE-5<br>VC-88                   | number bombs, rockets                            |                                    | <b>***</b>  |
|    |                      |                          | 4 TIM-3<br>VC-85                   |  | <b>63</b>                          | <b>**</b>   |
| 3  |                      |                          |                                    |  |                                    |   |
| 14 |                      |                          |                                    |  |                                    | •   |
|    |                      |                          |                                    |  |                                    |   |
| -  |                      |                          |                                    |  |                                    | · · · · · · · · · · · · · · · · · · ·                 |

(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).

Results could not be seen but the positions were well covered.





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

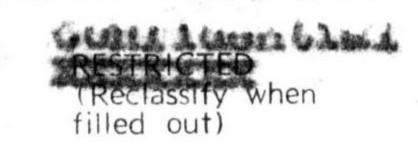
Bombing Tactics
Torpedo Tactics
Effectiveness of
Bombs, Torpedoes
Selection of Targets
Fuzing
Strafing Tactics
Defensive Tactics
Use of Radar
Reconnaissance
Photography
Briefing

## OPERATIONAL

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

Four FM-2 took off from USS MAKIN ISLAND at 1400 (K) on 6 March 1945. D plus 15, for support operations over Iwo Jima. They joined 4 MM-2 and 4 TMM-3 of WC-88 and 4 TMM-5 of WC-85 to form a support group. Lead of the group was turned over to Lt.(jg) Skewis. At 1600 attack was made on an area (165 Hew Mike on local grid) 460 yards cast of Tachiwa Foint, containing mortars and gum positions and by new a femiliar target. We strafed and recketed the area prior to the VI attack. Rockets were fired from slant range of 2000 feet in runs starting at 6000 feet. Strafing was done down to 700 feet. Five runs were made in round robin by VF following dummy runs in which Lt. (jg) Skewis took about half the planes down for clearance from ground forces. Two VT runs followed in which almost all bembs and reckets seemed to hit the area. Although specific results could not be seen, thorough coverage was given.

Equipment performance was normal.





REPORT No. 1004 185

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

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:

SIGNATURE RANK AND DUTY

SIGNATURE RANK AND DUTY

DATE

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