

Sunrise - 0512  
Sunset - 1905FLIGHT OPERATIONS FOR TUESDAY, 24 JULY 1945.

0445 Launch 1st Period.  
Event #1 (a) 8 VF DCAP #1.  
(b) 12 VF Sweep A-1, Lt. Comdr. Ford (Leader).  
(c) 4 VF(N) Target WX.  
(d) 1 VT & 1 VF(N) Weather Reconnaissance.

0545 Launch 2nd Period.  
Event #2 (a) 8 VBF Sweep B-1, Yorktown (Leader).  
(b) 2 VF(P) GRAPHIC.  
(c) 2 VF GRAPHIC Escort.  
(d) 4 VBF SUBCAP Stn. 2 - #2.

0745 Launch 3rd Period.  
Event #3 (a) 4 VF SUBCAP Stn. 2 - #3 (Catapult).  
Event #4 (b) 8 VBF RAPCAP #2.  
(c) 12 VBF Strike C-3, CAG (Leader).  
(d) 15 VB Strike C-3.  
(e) 15 VF Strike C-3.

0845 Land 1st Period.

0945 Launch 4th Period.  
Event #6 (a) 12 VF Sweep A-4, Yorktown (Leader).

1000 Land 2nd Period.

1145 Launch 5th Period.  
Event #8 (a) 4 VF & 4 VBF DCAP #3.  
(b) 4 VF SUBCAP Stn. 2 - #5.  
(c) 8 VBF Sweep A-5, Lt. Comdr. O'Neill (Leader).  
(d) 2 VF(P) GRAPHIC.  
(e) 2 VF GRAPHIC Escort.

1215 Land 3rd Period.

1400 Launch 6th Period.  
Event #10 (a) 4 VBF SUBCAP Stn. 2 - #6.  
(b) 12 VBF Strike C-6, Yorktown (Leader).  
(c) 15 VB Strike C-6.  
(d) 15 VT Strike C-6.  
Land 4th Period.

1515 Launch 7th Period.  
Event #12 (a) 4 VF & 4 VBF RAPCAP #4.

1545 Land 5th Period.

1745 Land 6th Period.

1840 Land 7th Period.

(OVER)

NOTES

1. Communication Plans.
  - (a) Ship to Plane - Channel 5.
  - (b) CAP - Channel 2. ASP - Channel "Guard".
  - (c) Squadron Calls:
    1. U.S.S. SHANGRI-LA Spider.
    2. CAG 85 99 Spider.
    3. VF 35 105-198 Spider.
    4. VBF 85 205-298 Spider.
    5. VB 85 305-398 Spider.
    6. VT 85 405-498 Spider.
2. All pilots check YE. VT pilots check YJ. VB pilots check YM.
3. IFF Codos.
  - (a) Code #1 - All aircraft except otherwise assigned below.
  - (b) Code #2 - Surface ships.
  - (c) Code #3 - ASP aircraft.
  - (d) Code #6 - CAP.
4. Use only authorized radio procedure. Keep radio transmissions down to a minimum.
5. All pilots must be thoroughly familiar with the Task Force Approach Procedure specified in TFI-2. Strict compliance is mandatory. When the Task Group is operating independently, the General Standard Approach Procedure PAC-70(B), Chapter 20, is effective.
6. (a) 250 gallons of gasoline for F6F planes plus 1-150 gallon belly tank.  
(b) 337 gallons of gasoline for F4U planes plus 1-150 gallon belly tank.  
(c) 335 gallons of gasoline for VT planes plus 1-58 gallon wing tank.  
(d) 320 gallons of gasoline for VB planes plus 1-100 gallon wing tank
7. IT IS HIGHLY IMPORTANT THAT ALL FLIGHTS RETURN ON TIME.
8. During flight quarters enough pilots shall be standing by to taxi forward all planes on flight deck. DUTY OFFICERS MUST KNOW HOW MANY PILOTS ARE NEEDED.

NOTE - ONE OF THE EASIEST WAYS TO AID THE JAPS IS TO VIOLATE COMMUNICATION ORDERS AND DOCTRINE AND TIE UP OUR OWN NETS!

ARMING FOR STRIKES AND SWEEPS

(a) For Sweeps - VFB/VBF (except GRAPHICS)

- Preferred - 1 or 2 X 260# Frags fuzed T50E1 plus HVAR as practicable.  
Secondary - 1 or 2 X 500# GF fuzed T50E4 plus HVAR as practicable.

(b) For Strikes - VB

- Primary - 1 X 1000# GF fuzed 0.025 nose and tail, plus 1 or 2 X 260# Frags on wing racks fuzed T50E1, to be dropped in salvo with heavy bombs against shipping.  
Secondary - 2 X 500# GF in place of 1 X 1000# GF - otherwise same as Primary.  
Alternate (if ordered) - 1 X 1000# SAP fuzed 0.1 delay tail, in place of 1 X 1000# GF. - otherwise same as Primary loading.

VT (See note #2)

- Primary - Torpedo - depth setting 12 feet at take-off but should be changed in the air if necessary when the target is selected. Prescribed depth settings as follows:

BB -	18 feet
CV -	15 feet
CVL -	12 feet
CA -	10 feet
CL or CVE -	8 feet
Small CL or large DD -	6 feet

- Secondary - 4 X 500# GF fuzed .025 nose and tail.

VF/VFB (See note #2)

- Primary - 1 X 1000# GF fuzed .025 nose and tail.  
Secondary - 1 or 2 X 500# GF fuzed .025 nose and tail.

Note: (1) If weather indicates probability of low ceiling (below 4000') at target area, substitute instantaneous fuzes for VT fuzes on both strikes and sweeps.

(2) The carrier designated to provide the Task Group Strike Leader will load VFB and VT of their strike group as follows, for coordinated attack on AA installations in support of ship strikes.

VT

- Primary - 8 X 260# Frags fuzed T50E1.  
Secondary - 12 X 100# GF fuzed T50E1.

VFB

- Primary - 1 or 2 X 260# Frags fuzed T50E1 plus HVAR (instantaneous nose fuzed) as practicable.  
Secondary - 1 or 2 X 500# GF fuzed T50E4 in place of Frags.

Note: All planes always with maximum M/G allowance.

APPROVED:

*R. F. Whitehead*  
R. F. WHITEHEAD  
Captain, USN  
Commanding

SUBMITTED:

*F. E. Wigelius*  
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DIST: List No. 1