

William N. Leonard, Rear Admiral, USN (Ret.)

Date of Designation: January 1941 NA # 6953

Dates of Active Duty:_June 1934 - July 1971

Total Flight Hours: 4,087

Carrier/Ship Landings: Fixed wing: 329 Rotary: 7

Approximate Flight Hours:

Jet: 1,326 Prop: 2,761 VF/VA: 2,600

VT: 150

Combat Tours:

WW II: VF-42/VF-3, USS *Yorktown* (CV-5), Dec. 1941
- Jun. 1942. Atlantic and Pacific Fleets - Gilbert Islands, Papua, New Guinea, Coral Sea and Midway.

WW II: VF-11, Aug. 1942 - Aug. 1943. Hawaii, Fiji and Guadalcanal.

WW II: Staff, Commander Task Force 38, Nov. 1944-Nov. 1945. Philippines, South China Sea, Taiwan, Okinawa and Japanese home islands: Kyushu to Hokkaido.

Total Missions - 170 (approximate - Log Book #1 sank with the USS *Yorktown* on 6 June 1942). Planes - F4F-3/4, F6F-3/5, F4U-1/4.

Aviation Commands:

CO, VF-171 (FH-1, F2H-1 and F2H-2), Jul. 1948-Oct. 1950 CAG-17 (F2H-2, F4U-4/5, F2H-1, AD-4 and 4Q), Oct. 1950 - Feb. 1951.

CO, VX-5 (F2H-3, F7U-3, F9F-8, F3D-2 and AD-6), Jul. 1954 - Jul. 1955.

CO, USS *Range*r (CVA-61), May 1961 - May 1962, WestPac deployed from 8/61 - 3/62.

Commander, Carrier Division Fourteen, Jul. 1965 - Jul. 1966. Atlantic Fleet.



Combat Awards:

7/53-7/54

7/54-7/55

7/55-4/56

2 Navy Crosses (Coral Sea and Midway battles) 3 Legion of Merit, 1 with Combat "V" device (TF-38) Distinguished Flying Cross (Guadalcanal) Bronze Star with Combat "V" device (TF-38) 5 Air Medals (Guadalcanal)

Duty Assignment Chronology

| | <i>,</i> 8 - 8/ |
|-------------|--|
| 6/34-6/38 | Midshipman, U. S. Naval Academy. |
| 6/38-6/39 | USS Honolulu (CL-48). Watch, Division |
| | Officer. |
| 6/39-6/40 | USS Arkansas (BB-33). 12" Turret Officer. |
| 6/40-1/41 | Flight training, NAS Pensacola, FL., and NAS |
| | Opalocka, FL. |
| 1/41-5/42 | VF-42 Pilot, USS Ranger (CV-4), USS Wasp |
| | (CV-7) and USS Yorktown (CV-5). Atlantic |
| | and Pacific Fleets, New Guinea, Solomon |
| | Islands and Coral Sea battle. |
| 5/42-6/42 | XO and Pilot, VF-3, USS Yorktown, USS |
| | Enterprise (CV-6), USS Hornet (CV-8). |
| | Midway battle. |
| 8/42-8/43 | VF-11 Pilot, Hawaii, Fiji and Guadalcanal. |
| 8/43-11/44 | Staff, Commander Fleet Air West Coast, |
| | Fighter Squadron Training Officer. |
| 11/44-11/45 | Staff, Commander Task Force 38. |
| | Philippines, South China Sea, Taiwan, |
| | Okinawa, Japanese home islands (Kyushu and |
| | Hokkaido). |
| 12/45-7/48 | Naval Air Test Center (NATC), Patuxent |
| | River, MD Tactical Test. |
| 7/48-10/50 | CO, VF-171 (CV-41, 42, 43, 47). Atlantic |
| | fleet operations. |
| 10/50-2/51 | Commander, Carrier Air Group 17. Mediter- |
| | ranean Sea. |
| 2/51-7/53 | Office of Secretary of Defense, Weapons |
| | Systems Evaluation Group. |

XO, Air Development Squadron 3 (VX-3).

CO, Air Development Squadron 5 (VX-5).

XO, USS Bon Homme Richard (CVA-31)

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Duty Assignment Chronology continued

| 5/56-6/58 | OPNAV (OP-55) - Air Warfare. |
|------------|--|
| 6/58-6/59 | National War College - Student. |
| 7/59-7/60 | CO, USS Salamonie (AO-26). LANTFLT. |
| 7/60-4/61 | Staff, COMNAVAIRLANT (Readiness and |
| | Operations), Norfolk, VA. |
| 5/61-5/62 | CO, USS Ranger (CVA-61). WestPac deploy |
| | ment. |
| 6/62-10/63 | Staff, SACLANT, Operations Officer. |
| 10/63-7/65 | Staff, CINCLANT/CINCLANTFLT - Opera- |
| | tions. |
| 7/65-7/66 | Commander, Carrier Division 14. LANTFLT |
| 8/66-1/68 | OSD, Defense Research and Engineering, |
| | Director of Operational Test and Evaluation. |
| 1/68-7/70 | OPNAV (OP-07), Assistant Deputy CNO for |
| | Development. |
| 7/70-7/71 | Commander, U.S. Naval Safety Center, |
| | Norfolk, VA. |
| 7/71 | Retired from active duty. |
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Summary of Significant Career Events

- (1) Flew fighters from carriers 1941-45. Carrier qualified in F4U-1-4, F4F-3/4 and F6F-3-5. Operated in cobat areas from CV-1, CV-3, CV-5, CV-6, CV-8, CV-14, CV-18, CV-19 and CV-38. For evaluation and demonstration, flew Japanese Zero A6M-1 (Type 21) and A6M-5 (Type 52) in adversarial flights with squadrons in training status.
- (2) As a pilot in Tactical Test Division, NATC Patuxent River, 1945-1948, flew projects in some 20 aircraft types including, P-59, P-80, P-51, RAF Mosquito, F6F, F7F, F8F, F4U, F2G, F8B, F15C, FH, FJ, XBT2D, AM, TBM, SB2C, PV, PBJ and PB4Y.

- (3) As CO, VF-171, 1948-50, took Navy's first deployable jet squadron to sea and thereafter on numerous operations/deployments until September 1950. Deployed in USS Coral Sea (CVB-43) to Mediterranean Sea in reaction to Korean conflict. Fleeted up to command of Air Group 17, completing deployment in February 1951. Carrier qualified F2H-2 (night), F4U-4/5 and AD-4.
- (4) As CO, VF-171 on TAD to OPNAV (OP-23), assisted (then) Captain Arleigh A. Burke present the Navy's case to Congress during the B-36 Controversy in fall of 1949. Showed during committee hearings that interceptors - Navy "Banshees" or Russian equiv alents could expose the B-36 to sure destruction. This and other testimony put a halt to Army and Air Force attempts to replace Naval Aviation and its carriers with strategic bombers.
- (5) As XO of VX-3 and later CO of VX-5, was in the thick of pioneering flight operations to advance carrier capabilities, exploiting new equipment, aircraft, and weapons systems round the clock in all-weather and to greater combat ranges with in-flight refueling. Carrier qualified in F2H-3/4 and F9F-7.
- (6) While serving in OPNAV (OP-55), in 1956, was responsible for developing the military requirements docu-ment that brought into existence the A-6 all-weather attack airplane.
- (7) While serving in the Office of the Secretary of Defense (Research and Engineering), worked with a small group that exposed flaws in the F-111 and F-111B of such severity that the Secretary of Defense cancelled the Navy's F-111B and permitted then the development of the F-14 "TOMCAT" in its place.