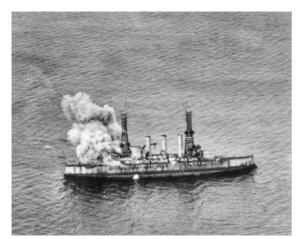
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Battleships Bombed by Billy Mitchell III

Battleships Bombed by Billy Mitchell

by Paul Branch, 2006

See also: Graveyard of the Atlantic [2]



The USS New Jersey after being hit by one of several bombs that sank the ship off the North Carolina coast, 5 Sept. 1923. North Carolina Collection, University of North Carolina at Chapel Hill Library.

Hill Library. In 1923 two surplus navy battleships were bombed and sunk by aircraft under the command of <u>Brig. Gen. William "Billy" Mitchell [3]</u> off <u>Cape Hatteras [4]</u> to determine the effectiveness of air power against heavy surface ships. Mitchell, an outspoken advocate of air power, had demonstrated in 1921 what many naval strategists considered impossible-that battleships could be destroyed from the air-when he used airplanes to sink an old surplus battleship. Two years later, he set up the experiment off <u>Cape Hatteras [4]</u> to determine if battleships could be sunk by high-level bombing and to measure the potential for aircraft being called into combat from long distances to intercept a hostile warship. The target vessels, which were to be scrapped under postwar naval limitation treaties, were the 14,949-ton *New Jersey* and *Virginia*, built between 1902 and 1906 at a cost of \$6 million each and anchored 18 miles southeast of <u>Cape Hatteras [4]</u>.

The attacks began on the morning of 5 Sept. 1923. While officers and dignitaries watched from another ship, the first planes flew directly into action from Langley Airfield, Va., a distance of 175 miles, demonstrating the feasibility of long-range attack. The remaining planes under Mitchell flew from a temporary airfield on Hatteras. The *New Jersey* was shelled with 600-pound bombs from 10,000 feet, which left the ship damaged and leaking. The attack then shifted to the *Virginia*, which was sunk with thirteen 1,100-pound bombs from 3,000 feet in only 30 minutes. That afternoon the planes returned to send the *New Jersey* to the bottom in only a few minutes.

The experiment proved both the benefit of high-altitude bombing and aircraft long-range strike capability. However, debate over the use of air power against ships continued until <u>World War II</u> [5] conclusively demonstrated the value of air power.

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Subjects: <u>Aviation</u> [6] <u>N.C. Industrial Revolution (1900-1929)</u> [7] <u>Ships</u> [8] <u>War</u> [9] Authors: <u>Branch, Paul, Jr. [10]</u> Origin - location: <u>Dare County</u> [11]

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