### National Marine Sanctuaries National Oceanic and Atmospheric Administration





### **USS Independence Underway, 1943**

#### National Marine Sanctuaries National Oceanic and Atmospheric Administration







Bikini Atoll, A-Bomb Tests, 1946. USS Independence received two blasts 560 yds from ground zero and 1,390 yds.





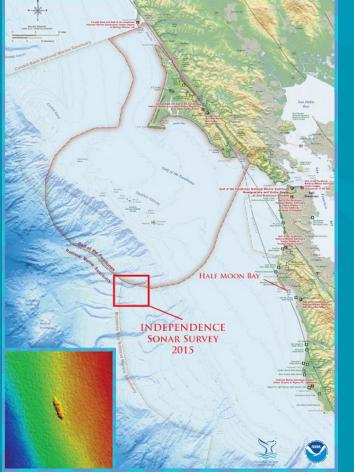




## **USS Independence at anchor, San Francisco Bay, 1951**

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# **Boeing's Echo Ranger AUV**

Survey Mission March 2-20 to map with 3D sonar in ~3000ft depth with MBNMS.