

En Bloc Amendments to H.R. 5515

**Subcommittee on Seapower and Projection Forces
En Bloc #1**

Log #	Sponsor	Description
001	McEachin	Directs the Secretary of the Navy to ensure that CVN-73 is modified to support fielding of the MQ-25 before completion of its ROCH
002r1	Langevin	To receive a brief to better understand the inherent capabilities of the AN/SPY-6 advanced radar to enhance warfighting efforts
003	Langevin	To receive a brief on the details of the Navy's DDG-51 radar backfit strategy once an overall modernization strategy has been completed.

AMENDMENT TO H.R. 5515
OFFERED BY MR. McEACHIN OF VIRGINIA

At the appropriate place in title II of the bill, insert
the following:

1 **SEC. 2** ____, **MODIFICATION OF CVN-73 TO SUPPORT FIELD-**
2 **ING OF MQ-25 UNMANNED AERIAL VEHICLE.**

3 The Secretary of the Navy shall ensure that the air-
4 craft carrier designated CVN-73 is modified to support
5 the fielding of the MQ-25 unmanned aerial vehicle before
6 the date on which the refueling and complex overhaul of
7 the aircraft carrier is completed.



**Amendment to H.R. 5515
National Defense Authorization Act for Fiscal Year 2019**

Offered by Mr. Langevin of Rhode Island

In the appropriate place in the report to accompany H.R. 5515, insert the following new Directive Report Language:

SPY-6 Inherent Capabilities

The committee is aware that next generation AN/SPY-6(V) Air and Missile Defense Radars will soon be entering the fleet. As the SPY-6 family of radars begin to deploy and better protect our service members and allies, the committee is also aware that capabilities beyond those designed for nominal radar operations may exist. To provide the committee a better understanding of the full range of capabilities resident in SPY-6(V) radar modular assembly (RMA) based radars, the committee directs the Secretary of the Navy to provide a briefing to the House Armed Services Committee on a plan that will exploit the inherent capabilities of SPY-6(V) within 90 days from the enactment of this Act.

**Amendment to H.R. 5515
National Defense Authorization Act for Fiscal Year 2019**

Offered by Mr. Langevin of Rhode Island

In the appropriate place in the report to accompany H.R. 5515, insert the following new Directive Report Language:

Arleigh Burke-class destroyer Radar Backfit

The committee notes that Navy witnesses have provided testimony to the committee and indicated their recommendation to extend the service life of the Arleigh Burke-class destroyers for 45 years. Navy notes that expansion of the service life will allow Navy to reach the 355-ship Navy by 2036 or 2037. The committee supports retention of destroyers beyond their current service life but notes that such support is contingent on providing a comprehensive modernization plan for the entirety of the in-service destroyers. As part of this overall modernization of the destroyer fleet, the committee believes that it is essential the Navy develop a next generation maritime radar system for in service Arleigh Burke class destroyers to address existing and emerging gaps in integrated air and missile defense. The committee understands that the Secretary of the Navy is still developing its strategy for how to pursue this capability. The committee further recognizes that the recent decision to perform a class wide service life extension program (SLEP) on all in service destroyers could have an impact on the timing of a radar backfit program. The committee believes that it would be premature to make any decisions regarding specific radars until the Secretary has completed a comprehensive threat and capabilities based assessment of what will be required for a new radar for in service destroyers. Therefore, the committee directs the Secretary of the Navy to brief the House Armed Services Committee on the details of their DDG-51 radar backfit strategy once an overall modernization strategy has been completed.