

**AMENDMENT TO RULES COMMITTEE PRINT 116-**

**54**

**OFFERED BY MS. DELBENE OF WASHINGTON**

Page 1417, after line 7, insert the following:

1           **Subtitle G—IoT Readiness**

2   **SEC. 31701. TRACKING OF GROWTH OF INTERNET OF**  
3           **THINGS AND 5G DEVICES BY FCC.**

4           (a) **COLLECTION AND MAINTENANCE OF DATA.—**

5   The Commission shall collect and maintain data on the  
6   growth in the use of Internet of Things devices and devices  
7   that use 5G mobile networks in order to determine the  
8   amount of electromagnetic spectrum required to meet the  
9   demand created by such use.

10          (b) **BIENNIAL REPORT TO CONGRESS.—**Not later

11   than 180 days after the date of the enactment of this Act,  
12   and not less frequently than every 2 years thereafter, the  
13   Commission shall submit to Congress a report on the data  
14   collected and maintained under subsection (a). Such re-  
15   port shall contain—

16           (1) a determination by the Commission of the  
17           amount of electromagnetic spectrum required to  
18           meet the demand created by Internet of Things de-  
19           vices and devices that use 5G mobile networks and

1       whether sufficient spectrum is available as of the  
2       date of such report to meet such demand; and

3               (2) a determination by the Commission of—

4                       (A) whether any growth is anticipated in  
5                       the use of Internet of Things devices or devices  
6                       that use 5G mobile networks; and

7                       (B) if such growth is anticipated, the  
8                       amount of spectrum needed to meet the future  
9                       demand created by such growth.

