



**EchoStar Technologies L.L.C.**  
**90 Inverness Circle East**  
**Englewood, CO 80112**  
**(303) 706-5234**

November 18, 2015

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

ATTN: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: DKNCR90  
(Original Grant date: 2/14/2014)  
Applicant: Echostar Technologies L.L.C.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: DKNCR90, originally granted on 2/14/2014.

The major change filed under this application is:

Adjusting Wi-Fi channel power, out of band characteristics, and adding a SW security exhibit into the filing to bring the product into compliance with the FCC "New" Rules per FCC 1<sup>st</sup> Report and Order FCC 14-30. Converting 5GHz operation under 15.247 to 15.407.

Old and New rules along with test procedures were reviewed. Old reports used during initial certification used the applicable KDB procedures and ANSI C63.10 standard and as the product remains unchanged in HW/SW for U-NII-1, U-NII-2A, and U-NII-2C the reports do not need to be revised.

If you have any questions regarding this application, please feel free to contact me.

Sincerely,

Ian Schroeder  
Regulatory Compliance Engineer  
EchoStar Technologies L.L.C.