



26 February, 2019

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

Ref.: FCC Class II Permissive Change for FCC ID: BRWPLANO1T
Original Grant Date: 9/06/18
Applicant: Horizon Hobby, LLC

To Whom It May Concern:

Horizon Hobby, LLC through Elite Electronic Engineering, Inc., hereby applies for a Class II Permissive Change to BRWPLANO1T. The module was tested with an alternate ON Semiconductor TVS diode, part number SZESD7471N2T5G, for the originally tested Infineon Technologies TVS diode, part number ESD101B102ELE6327XTMA1. The Infineon Technologies TVS diode is increasingly more challenging to obtain with long lead times that greatly impact manufacturing schedules of the RF Module. Thus, an alternate diode was sought that would have comparable tolerances and technical parameters to the Infineon Technologies diode and would meet the regulatory and performance needs of the product.

Thank you.

Regards,

A handwritten signature in blue ink, appearing to read "CDickerson".

Christopher Dickerson
President and EVP Product Management and Marketing
Horizon Hobby, LLC