

Date: June 4, 2026

Office of Engineering and Technology
Laboratory Division
Equipment Authorization Branch
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Application for Class 2 Permissive Change to FCC Authorized Transceiver with FCC ID: AZ489FT7111

Dear Sir/Madam,

A permissive change is requested for the subject transceiver which is marketed in the United States and elsewhere.

A. DESCRIPTION OF PRODUCT CHANGES:

Diode drop-in replacement with the same specification in the Mini-Circuit VCO module. There is no layout change.

B. PERFORMANCE DIFFERENCES:

RF have been assessed and no degradation was found, however EMC testing has observed degradation as compared to the previous filing for 800MHz only. The data continues to be compliant with the FCC limits. RF Exposure testing is not required based on the technical assessment.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted.

Sincerely,



Arine Lee
FCC/ISED Certification Manager
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