

FCC Compliance Opinion



Information about the Applicant	
Grantee (Company Name)	FreeWave Technologies, Inc.
FCC Contact Person	Dean Busch
Address	5395 Pearl Parkway, Suite 100
City, State, Zip	Boulder, CO 80301
Job Number	FREW0028
Model	W5800-01
FCC ID	KNYPRW1001EC
Agent	
Approval Type	Class II Permissive Change
Equipment Class	DTS Digital Transmission System
Rule Part	15.247

Overview

FreeWave Technologies, Inc. is seeking a class II permissive change to transceiver module model W5800-01, FCC ID: KNYPRW1001EC, in order to add channel bandwidths of 2.5 MHz, 5 MHz, and 10 MHz to the 5.8 GHz band. These changes are software controlled and there are no hardware changes to the module. The Model W5800-01 is referenced on the original grant and latest class II permissive change grant as "802.11an PCIe Module".

A test report is submitted in support of compliance of the device with the described changes.

Recommendation

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

Signature

Dave Tolman, TCB Committee
6/1/2015