

# Texas Instruments Incorporated

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Date: December 19, 2014

## Request for Modular Approval for FCC ID: Z64-WL18DBMOD

Item	Requirements	EUT
1.	The modular transmitter must have its own RF shielding.	The module is equipped with its own shielding case.
2.	The modular transmitter must have buffered modulation / data inputs.	The module has buffer modulation / data inputs.
3.	The modular transmitter must have its own power supply regulation.	The module has its own power supply regulation.
4.	The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s),	The requirements of antenna and spurious emission have been fulfilled. Please refer to the test report and the integrator instruction of this filing.
5.	The modular transmitter must be tested in a stand-alone configuration.	The module was tested on evaluation board, and it's not inside of another device during testing
6.	The modular transmitter must be labeled with its own FCC ID number.	The module transmitter will be labeled with its own FCC ID, and for OEM integration the integration manual contains labeling instructions for the host device per Part 15.212 (vi)
7.	The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.	The module approved transmitter complies with all applicable rules and the integration manual contains any specific requirements addressed to the integrator and/or to the end-user of the final end-product.
8.	The modular transmitter must comply with any applicable RF exposure requirement.	With the dedicated antenna (4.5 dBi) the module transmitter complies with the FCC RF exposure requirements for fixed and mobile applications.