

HPZM2 Transmit Power Reduction Tuning Procedure

The HPZM2 module is programmed at the factory with firmware intended to limit the output transmit power to within acceptable limits, in accordance with Part 15.247 FCC Rules. In the case of the HPZM2 module that is -10dB from full transmit power capabilities, for a maximum transmit power not to exceed 19dB.

The firmware is tested and approved in accordance with internal quality assurance procedures. The programmed module is set to transmit at relative full power and tested using calibrated RF power measurement equipment to ensure the device is within acceptable limits.

The end user does not have the capabilities of increasing the reduced maximum transmit output power level.