

Part 15 EMC

1) Part 15 label per CFR 47 section 15.19.

[See page 134 of the manual regarding the statement according part 15. The label doesn't provide enough space to put the statement there. According the conversation with Martin Perrine the requirements of 15.19 are fulfilled.](#)

2) New spectral density plots. It appears that the emission was placed in a CW mode. Please used the normal transmission.

[New plots uploaded](#)

3) Details of and justification for which packet mode was used for fundamental and spurious emission testing. Worst case condition should be tested. DH5 is thought to be the worst case configuration.

[The packet mode was DH5 for all the relevant tests.](#)

4) Hopping control information to demonstrate compliance with 15.247 g. -- Describe how the EUT meets the definition of a frequency hopping spread spectrum system, found in Section 2.1, based on the technical description.-- Describe how the hopping sequence is generated. Provide an example of the hopping sequence channels, in order to demonstrate that the sequence meets the requirement specified in the definition of a frequency hopping spread spectrum system, found in Section 2.1.--Describe how each individual EUT meets the requirement that each of its hopping channels is used equally on average (e.g., that each new transmission event begins on the next channel in the hopping sequence after the final channel used in the previous transmission event).--Describe how the associated receiver(s) complies with the requirement that its input bandwidth (either RF or IF) matches the bandwidth of the transmitted signal. --Describe how the associated receiver(s) has the ability to shift frequencies in synchronization with the transmitted signals.

[A document uploaded with requested information](#)