

November 26, 2001

Federal Communications Commission
Laboratory Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Ref: FCC e-mail regarding NJGF916NB

Attention: Steve Dayhoff

Dear Steve,

We have received your e-mail request for clarifying information on the Data Hunter "Finger" data transceiver. The photos and schematic diagrams are enclosed. As to the third issue of your e-mail regarding its compliance as a modular transmitter, I would like to offer the following comments:

Upon review of the FCC Public Notice DA 00-1407, it appears certain that this product does meet the criteria described therein.

1-The modular transmitter must have its own shielding. The product as offered for sale does not rely on additional shielding to demonstrate compliance.

2-The modular transmitter must have buffered mod/data inputs. As shown on the initially presented block diagram, buffered data inputs are employed.

3-The modular transmitter must have its own power supply regulation. An LDO 3.3 VDC regulator is part of the internal circuitry.

4-The modular transmitter must comply with antenna requirements. The product is contained within the antenna "Finger" which is not separable by an OEM from each other in its current embodiment.

5-The modular transmitter must be tested in a stand-alone configuration. As per the report cover photo and others, the device was tested in the open without benefit of any other enclosure.

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6-The label information has already been provided in the case where the product must have its own label. As for a separate label being provided where the product is intended to be contained within another larger product, please see the attached statement by the manufacturer, Data Hunter.

7-The manufacturer is seeking certification same as that previously issued under FCC ID NJG-ML916NBP as a WLAN device with Rx verified.

8-Because of the extremely low transmitted power of this product, it would appear that no special exposure requirements or notices apply.

Hopefully, this information will aid in your evaluation of this product and eventual certification as a modular transmitter.

Please call or otherwise correspond if you require further information. Thanks for your help.

Sincerely,

David Feher