

August 21, 2006

RE: Jazz Hipster Corporation

FCC ID: TQYRSMS5501WA00

1.) Looking at the internal photographs, there appears to be modifications which were made subsequent to creating this circuit board. Were these modifications required for FCC/IC compliance? If so, then per ANSI C63.4 these modifications should be documented within the Test Report.

Ans: [No, they were not modulated on their circuit board.](#)

2.) The instruction manual gives no RF Exposure information to the consumer.

Ans: [Please see the "User manual 2 - revised.pdf".](#)

3.) All UNII devices operating within Rule 15.407 are subject to RF Exposure regulations per 15.407(f). Please submit a separate RF Exposure exhibit.

Ans: [Please see the "MPE.pdf".](#)

4.) Please provide evidence of compliance to 15.407(c). Devices within this band must automatically discontinue transmission in case of either absence of information to transmit or operational failure.

Ans: [Please see the "Operation Description – revised.pdf".](#)

5.) The Manual appears to allow for the possibility of operations outdoors. Please be advised that operations in an outdoor environment within the 5.12-5.25GHz band are prohibited per 15.407(e).

Ans: [Please see the "User manual 2 - revised.pdf".](#)

6.) Please provide RBW/VBW information on all submitted plots. Indications of simply "Peak" or "Average" are insufficient. We need to know the exact bandwidth settings used for each plot.

Ans: [There is very clearly description in section 4 of each chapter. Please find **Instrument Setting** in section 2.4 ; 3.4; 4.4; 5.4.](#)

7.) Please include a more comprehensive block diagram. Of particular interest is what is inside RFIC "AL7212".

Ans: [Please see the RF AL7212 Circuit Diagram.pdf](#)

8.) Please provide a Schematic for this device. The document supplied is a system block diagram, not a component level schematic.

Ans: [Please see the RF AL7212 Circuit Diagram.pdf](#)

9.) FYI: The word "VIDEO" is mis-spelled on the Label.

Ans: [Thank you!!](#)