

08 April 2011

Advanced Compliance Solutions, Inc. 5015 B.U. Bowman Drive Buford, GA 30518

Subject: FCC ID: UGL622ANH

Correspondence Reference Number: 99533 Form 731 Confirmation Number: TC478195

Here is our response to the FCC inquiries. If you have any further questions, please do not hesitate to contact us at 321-727-3672.

- 1) Submit a channel/frequency plan for this device showing the channels that have active scanning or passive scanning. Active scanning is where the device can transmit a probe (beacon) and passive scanning is where the device is can listen only with no probes.

  Please see document Intel 6200 Channel Plan.pdf. The original grant of certification of the FCC ID UGL622ANH was derived from a change in FCC ID of the PD9622ANH. No hardware or software changes have been made by DRS to the device.
- 2) Verify that this device does not have ad-hoc mode Please see document *Intel 6200 Channel Plan.pdf*.
- 3) Verify that this application contains a complete User's Manual and/or Professional Installers Manual. If the manual is not complete, upload an updated User's Manual exhibit. Please see 9711-26400-0001A\_AROR X7 User's Guide.pdf.
- 4) Can this device act as an access point on the non-DFS legacy frequencies (5.15-5.25 MHz) No. From the original grant: Device is a client only device containing a  $2 \times 2$  MIMO configuration, enabled for either 2.4 or 5 GHz band operations as described in this filing.
- 5) Verify that this device meets the frequency requirements of Section 15.202
  Yes. Device is a client only device. Active scanning is only allowed on permissible frequency bands as documented in *Intel 6200 Channel Plan.pdf*
- 6) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is



## implemented to ensure that proper operations modes can not be modified by end user or an installer.

From the document *Intel 6200 Channel Plan.pdf:* This information when programmed into the EEPROM will not be accessible and can not be changed by the end user.

Regards,

Albert Fernandez

Senior Test Engineer