



The Broadband Wireless Access Company

August 9, 2012

InfiNet Malta Limited  
222 Merchants Street, Valletta  
VLT1170 Malta

RE: FCC ID X8Q-SMC-362322

To Jyun-Cheng Chen, [JC.Chen@fcc.gov](mailto:JC.Chen@fcc.gov)

Concerning your request for clarification (correspondence reference number 129487, form 731 confirmation number TC725151, date of the original email 07/30/2012) regarding IEEE 802.11y confirm we would like to confirm our implementation conforms to the above mentioned standard in the following aspects:

- Contention-based protocol (CBP)
- Extended channel switch announcement (ECSA)

Dependent station enablement (DSE) is not implemented as this system does not support any mobile or portable client stations.

With regards to "DFS" menu options, we would like to confirm "DFS without Radar Detection" will only be available to the user as it is restricted by the factory license which cannot be overridden by the user. The screenshot was taken from the engineering sample which did not have the above mentioned restriction in its license unlike to the production units intended to be sold in the US.

With regards to restricting the maximum power levels, this will also be done via placing relevant limitations the factory license. Maximum allowed power-per-port limits will be as follows:

- 5 MHz channel width – 6.5 dBm
- 10 MHz channel width – 9.5 dBm
- 20 MHz channel width – 12.5 dBm

Should you have any further questions please feel free contact me.

Sincerely,  
Andrey Koynov  
CTO

