



TO: Stan Lyles
Stanley.Lyles@fcc.gov
FCC Equipment Authorization Branch

From: Christopher Moritz
Sr. Director System Engineering
Axxcelera Broadband Wireless

RE: OJB-APC4-365, Confirmation Number EA886705, Correspondence Numbers 39118 and 39153

Date: September 16, 2010

Mr. Lyles,

We've received your latest correspondence with the following guidance:

1) Modify the Contention Based protocol Guidance letter to explain the firmware modification. "Modify firmware to establish an indefinite back-off window that will expire only if the contention window measurement results in an inactive channel. We will no longer allow expiration of the back-off window ("Intervention timer") to take priority over the threshold detector. In other words, we will NOT transmit if channel monitoring (in every frame) indicates an active channel." 2) Then upload this as an exhibit into the operational description as the Contention Based protocol description.

Accordingly the CBP Guidance letter has been revised and a new CBP exhibit has been uploaded to the FCC website.

Textual updates are found primarily at the end of section 2.1, with associated updates for consistency sake found in sections 2.3.1, 2.3.3, 2.4.5, and 2.4.6

We trust this will satisfy your prior concern.

Thank you for your consideration, and please let us know of any additional questions.

Best Regards,

A handwritten signature in black ink that reads "Christopher Moritz". The signature is written in a cursive, flowing style.

Christopher Moritz
Sr. Director System Engineering
Axxcelera Broadband Wireless