

KCF Technologies, Inc. 336 S. Fraser St. State College, PA 16801 (814) 867-4097

Attn: To Whom it May Concern / Application Examiner / Review Examiner / Officer in

Charge

Re: Application for a Class II Permissive Change

Dear Madam or Sir,

We are requesting to apply for a Class II Permissive change for the short range radio module with FCC ID Z5IBMD345. No changes will be made to the module, the only change is the use of the following antenna:

1) Linx ANT-2.4-CPA with 5.5 dBi of gain, as specified when used with a 40 x 40 mm ground plane (as is implemented in the SD-BASE-4 host)

The change is to be submitted with *Limited Module Approval*, only to be installed in a KCF Technologies SD-BASE-4 host (with the above antenna) which also contains other transmitters (FCC IDs Z5ISL1 and N7NEM75). Note that due to the antenna configuration, the Change includes a reduction in operating frequencies and power from the original FCC grant. Further details and supporting documents are attached. Should you have any questions, please feel free to contact the undersigned.

Sincerely,

Edward Adams, Director of Hardware Development

(814) 867-4097

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Edward Adams