



TRIO

DATA COM

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Federal Communications Commission
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Re: Trio Datacom FCC ID: NI8EB450-XXF01

To Whom It May Concern:

Please find a request for a Class II Permissive Change attached.

There has been no change to the hardware only to the software. The modification to the software allows the unit to operate with Bell 202 1200 bps modulation for use in legacy systems. The unit will still be able to operate with 19200 or 9600 bps GMSK modulation and this is what will be used in most systems.

As the additional modulation employs a sub carrier the emission designator is F2D rather than F1D as is the case with the existing modulation. The occupied bandwidth remains the same at 11.25 kHz.

A test report is attached that shows that the spectral emissions continue to meet Emission mask D for 12.5 kHz Channels.

Please see Appendix 1 of the operational description for more details

Regards,

Graham Comber

Engineering and Managing Director