



21 September 2010

Authorization & Evaluation Division
Federal Communications Commission Laboratory
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Subject: Extended Frequencies Justification.

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Gentlemen:

The Trio Datacom Pty Ltd. UHF Base Station radio was designed to operate in the frequency bands from 421-512 MHz.

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, Trio Datacom PTY, Ltd is requesting that the FCC list the frequencies 421-512 MHz under FCC Rule Parts 90 on the FCC Grant.

For the FCC's Rule Parts 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below. Equipment programming is the responsibility of Authorized Service Personnel. In addition, the radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Per the FCC's KDB634817 guidance, Trio Datacom PTY Ltd. acknowledges that it is a violation of the FCC Rules if this device operates on unauthorized frequencies.

| Frequency Range (MHz) | Rule Part | Feds | Grant Note | Emission Designators |
|-----------------------|-----------|------|------------|----------------------|
| | 90 | | | 11K2F1D, 11K2F2D |
| 421-454 | x | | EF | " |
| 454-456* | | | EF | " |
| 456-462.5375 | x | | EF | " |
| 462.7375-467.5375 | x | | EF | " |
| 467.7375-512 | x | | EF | " |

*Canada

Sincerely,

A handwritten signature in blue ink, appearing to read 'D Rowntree'.

David Rowntree
Senior Design Engineer