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COMMUNICATION SYSTEMS SOLUTIONS

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Ref:  
**Re: STZSDM600TU: Extended Frequency Justification** 10 April 2012

Dear Sir/ Madam,

ComGroup Australia would like to submit the following justification to show the frequency range as 406.1 – 480 MHz on the Grant of Equipment Authorization for STZSDM600TU equipment.

This frequency range is applicable to FCC Part 90 radiocommunication systems that would include federal and public agencies, emergency services, commercial, business and industrial services etc. These services account for the majority of users on this band (refer to the list below).

Frequency:	Application:
406.1 – 420	Federal Government
420 – 480	Federal Government and Part 90

Also the frequency of operation of the STZSDM600TU mobile radio cannot be programmed by the operator to transmit on frequencies other than those programmed by service or maintenance personnel. From the FCC KDB634187 guide, it is noted that FCC rules would be violated if the STZSDM600TU equipment were programmed and operated on unauthorized frequencies.

Sincerely,



Robert Stowell

**Senior Engineer**