

Timco Engineering Inc  
849 N.W. State Road 45  
PO Box 370  
Newberry  
Florida 32669

ComGroup Australia Pty Ltd  
ABN 29 095 068 429  
[www.comgroup.net.au](http://www.comgroup.net.au)

1270 Ferntree Gully Rd, Scoresby  
Victoria 3179, Australia

Tel: +61 3 9730 3800  
Fax: +61 3 9730 3968  
Email: [bstowell@comgroup.net.au](mailto:bstowell@comgroup.net.au)

Ref:

10 December 2012

**Re: STZSRMA9000UW: Extended Frequency  
Justification**

Dear Sir/ Madam,

ComGroup Australia would like to submit the following justification to show the frequency range as 440 – 512 MHz on the Grant of Equipment Authorization for STZSRMA9000UW equipment.

This frequency range is applicable to FCC Part 90 radiocommunication systems that would include 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:	Grant Notes
440 – 454	Part 90	EF
456 – 462.5375	Part 90	EF
467.7375 – 470	Part 90	EF
470 – 512	Part 90	EF

Also the frequency of operation of the STZSRMA9000UW 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 STZSRMA9000UW equipment were programmed and operated on unauthorized frequencies.

Sincerely,



Robert Stowell

**Senior Engineer**