Date: 22/02/2017

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

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



www.simocogroup.com

Simoco Australasia Pty Ltd 1270 Ferntree Gully Rd, Scoresby, VIC 3179 T+61 (0) 3 9730 3999 F+61 (0) 3 9730 3964

Re: FCC ID: STZAIR600AC Certification: Extended Frequency Justification.

Dear Sir/ Madam,

Simoco Australasia Pty Ltd would like to submit the following justification to show the frequency range as 150 – 174 MHz on the Grant of Equipment Authorization for FCC ID: STZAIR600AC equipment. This frequency range is applicable to the Federal Government and FCC Part 90 radiocommunication systems that include public agencies, emergency services, commercial, business and industrial services. This equipment will be marketed to the users listed in these services that account for the majority of radiocommunication operations on this band (refer to the list below).

| Frequency: | Application: | Grant Notes |
|--------------------|--------------------------------|-------------|
| 150.05 – 150.8 | Federal Government | EF |
| 150.8 - 156.2475 | Federal Government and Part 90 | EF |
| 157.1875 – 161.575 | Federal Government and Part 90 | EF |
| 161.575 – 161.775 | Federal Government | EF |
| 161.775 – 161.9625 | Federal Government and Part 90 | EF |
| 162.0375 - 173.4 | Federal Government and Part 90 | EF |
| 173.4 – 174 | Federal Government | EF |

Also the frequency of operation of the FCC ID: STZAIR600AC remote telemetry radio transceiver cannot be programmed by the operator to transmit on frequencies other than those programmed by service or maintenance personnel. Programmed operating frequencies shall be in strict accordance with the above listed frequencies and the user's FCC license conditions. From the FCC KDB634187 guide, as an alternative to listing the exact frequencies, we acknowledge that FCC rules would be violated if the FCC ID: STZAIR600AC equipment were programmed and operated on unauthorized frequencies.

Yours sincerely,

Simoco Australasia Pty Ltd

Robert Stowell

Senior Engineer

