



Trimble Navigation Limited  
935 Stewart Drive  
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(408) 481-8000

## Justification of Extended Frequency Range

14 September 2015

To: Whom It May Concern

Re: Application for FCC ID: KEAADL351, IC: 2368B-ADL351  
Models: ADL Vantage 35, TDL 450Hx

Dear Sir or Madam:

We declare that the models ADL Vantage 35 and TDL 450Hx:

1. Are able to operate in the frequency range 390- 430 MHz.
2. Meet the requirements for FCC Rule Part 90.203(e). The operator cannot program and transmit on frequencies other than those programmed by the manufacturer or service personnel. External controls cannot be used to program frequencies and are only used to select pre-programmed frequencies.
3. Will not be marketed to US customers with a programmed frequency that violates Rule Part 90.

Per the FCC KDB 634817 D01 guidance, as an alternative to listing frequencies, we acknowledge that it's a violation of the FCC Rules if these devices operate on unauthorized frequencies:

| Frequency Range (MHz) | Part 90 | Federal Use |
|-----------------------|---------|-------------|
| 400 – 406.1           |         | X           |
| 406.1 – 430           | X       |             |

Please contact me should there be need for any additional clarification or information.

Best Regards,

A handwritten signature in black ink, appearing to read "Gerardo Torres", written over a light blue horizontal line.

Gerardo Torres  
Regulatory Compliance Manager / Geospatial Division  
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