



Date: October 11th, 2022

Timco Engineering, Inc.  
849 NW State Road 45  
P.O. Box 370  
Newberry, Florida 32669

Re: Model Number Justification Letter

**TYPE OF EQUIPMENT: NL-0510/NL-0511**  
**FCC IDENTIFIER: S52-7-12-05-00-1**

To Whom It May Concern:

Star Solutions International hereby acknowledges that the NL-0510 model and the NL-0511 model are the same products, but for the NL-0510 model, the components were removed are listed in the BD-TN-0302 LTE FDD COMPAC-N Supplemental Operational Description 05.pdf document.

The NL-0510 produces the same or less emissions than the NL-0511, for the following reasons:

- The CPU component that was removed only performs data manipulation tasks such as determining if the user is allowed to make a call or not (EPC tasks).
- The GPS location component that was removed is only required for getting location coordinates.

The NL-0511 model is the worst-case product configuration, and this configuration was provided for qualification testing to QAI. The components that are removed are not part of the LTE RF circuit.

Sincerely,

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