HARMAN



August 2, 2019

To: Federal Communications Commission

Declaration

We, Harman International Industries, Incorporated, as the designers and manufacturers of the type named product, INFO3.5 CSM MY20 Hereby declare:

The INFO3.5 CSM MY20 variant is being added to our product line, The Automotive Infotainment Unit Model INFO3.5 CSM MY20 derivative variant contains a movement of 1 resistor to a new location on the Main Board from original design of INFO3.5 CSM MY20. The existing model INFO3.5 CSM MY20 has resistor R2831. The new derivative model for the new model year also has the same model name INFO3.5 CSM MY20. The derivative has the resistor that is moved to a different location on the PCB named R2832 (same component P/N as R2831). This change allows always-on battery voltage to be applied to the HSGMLAN transceiver in derivative model so it can respond as a wake-up source. Software changes were also implemented that are not RF related. These changes will not change the RF profile of the unit. No other hardware changes are included with this variant.

The following documents were changed to include the new placement of the resistors on the Main Board and reflect the change between the models.

- 1. BOM
- 2. Component Placement Drawing
- 3. PCB Layout
- 4. Schematics
- 5. Test report

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