

ISED CABid: ES1909

Test report No:  
NIE: 68001RRF.007

## Partial Test Report

Reference Standard:

USA FCC Part 27

CANADA RSS-139, RSS-199

|                                           |                                                                                                                                                                                                                                                  |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (*) Identification of item tested         | Telematic control unit with wireless technologies, used in automotive industry                                                                                                                                                                   |
| (*) Trademark                             | BMW                                                                                                                                                                                                                                              |
| (*) Model and /or type reference          | WAVE-11-HAF-R2                                                                                                                                                                                                                                   |
| (*) Derived model not tested              | WAVE-11-HIGH-R2                                                                                                                                                                                                                                  |
| Other identification of the product       | Type: B424<br>HW version: D5<br>SW version: 21411A.004_045_017<br>IMEI TAC: 35011736 (OEM modem), 35894272 (CUS modem)<br>Contains FCC ID: T8GSAN9000<br>Contains FCC ID: T8GSAN9001<br>Contains IC: 6434A-SAN9000<br>Contains IC: 6434A-SAN9001 |
| (*) Features                              | GSM, UMTS, LTE, 5G, GNSS                                                                                                                                                                                                                         |
| Applicant                                 | HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH<br>BECKER-GOERING-STR. 16; 76307 KARLSBAD<br>GERMANY                                                                                                                                                       |
| Test method requested, standard           | USA FCC Part 27 (10-1-20 Edition).<br>CANADA RSS-139 Issue 3, Jul. 2015.<br>CANADA RSS-199 Issue 3, Dec. 2016.<br>- Radiated emissions.<br>ANSI C63.26-2015.<br>KDB 971168 D01 Power Meas License Digital Systems v03r01, April. 2018.           |
| Approved by (name / position & signature) | Rafael López<br>EMC Consumer & RF Lab. Manager  2022.01.11<br>16:42:14<br>+01'00'                                                                           |
| Date of issue                             | 2022-01-11                                                                                                                                                                                                                                       |
| Report template No                        | FDT08_23<br>(*) "Data provided by the client"                                                                                                                                                                                                    |