

## **KYOCERA International, Inc**

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Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd.
Columbia MD 21046

Attn: Office of Engineering and Technology

HAC Attestation - MIF for HAC RF Interference Evaluation

To whom it may concern:

This device, with FCC ID: V65E4811, will be certified to ANSI C63.19-2011 per Part 20.19.

We hereby declare that the MIF values detailed below are based on worst case operating modes for all air interfaces for which the HAC rating is provided based on the current methodology for determining MIF values. These MIF values are the same as in HAC RF-Emission Test Report: HFBFJZ-WTW-P22040598.

## SPEAG test files

| UID   | UID Version | Communication System Name                         | MIF (dB) |
|-------|-------------|---|----------|
| 10460 | AAA         | UMTS-FDD (WCDMA, AMR)                             | -25.43   |
| 10225 | CAB         | UMTS-FDD (HSPA+)                                  | -20.39   |
| 10170 | CAE         | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)           | -9.76    |
| 10061 | CAB         | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)         | -2.02    |
| 10077 | CAB         | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)    | 0.12     |
| 10427 | AAC         | IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)    | -13.44   |
| 10069 | CAD         | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)         | -3.15    |
| 10616 | AAC         | IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle) | -5.57    |

The Speag-reference documentation for supporting the pre-determined MIF value is Schmid & Partner Engineering AG, UID SUMMARY (Communication Systems for Calibration, Issued Date 2022/03/03)

Sincerely,

Douglas Dunn

Deputy General Manager Regulatory Affairs