



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

Attn: Office of Engineering and Technology

Re: HAC Attestation – FCC ID: QMND

To whom it may concern:

Nokia, hereby declares that the MIF values detailed below are based on worst case operating modes for all air interfaces and modes for GSM/WCDMA/CDMA for which the HAC rating is provided based on the current methodology for determining MIF values.

UID	Version Date	Communication System Name	MIF (dB)
10021-CAA	2013-05-31	GSM-FDD (TDMA, GMSK)	3.63
10011-CAA	2013-05-31	UMTS-FDD (WCDMA)	-27.23
10276-CAA	2013-02-28	CDMA(1xRTT, RC1, 1/8 Rate)	0.74

Sincerely,

Sean Norris
Product Program Manager

San Diego, USA