



Google LLC  
1600 Amphitheatre Parkway  
Mountain View, CA 94043  
650 253-0000 main  
Google.com

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

March 3, 2023

Subject: 5G Sub-6GHz HAC Attestation

FCC ID: A4RG9FPL

To Whom It May Concern:

Google LLC hereby declares that the results using ABM1 values obtained from VoLTE connections over LTE bands, and ABM2 values for 5G Sub-6GHz connections over the same bands provide a reasonable representation of the HAC rating over these 5G Sub-6GHz connections (VoNR).

If you have any questions, please do not hesitate to contact me.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Simon Chang".

---

Simon Chang  
Technical Program Manager, Radio Frequency Compliance  
Google LLC  
1600 Amphitheatre Parkway  
Mountain View, CA 94043 USA