Indagationes Mathematicae

Dear Editor,

Please find attached for your kind review our manuscript entitled "A note on the gaussian maximal function".

The main result is an extension of a [1, Lemma 1]

Look forward to your favorable consideration.

Most sincerely, Jonas Teuwen, MSc Delft Institute of Applied Mathematics Delft University of Technology

[1] E. Pineda and W. R. Urbina, "Non Tangential Convergence for the Ornstein-Uhlenbeck Semigroup," *Divulg. Matemáticas*, vol. 13, no. 2, pp. 1–19, 2008.