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Attention: Professor James Jackson
Boston University
B.U. Astronomy Department
725 Commonwealth Ave.
Boston, MA 02215

Dear Professor Jackson:

I am applying for your advertised postdoctoral position in high-mass star formation and Galactic astronomy. My curriculum vitae and a statement of my research interests are enclosed for your review. My background in Galactic millimeter and radio spectroscopy of molecular clouds are an ideal match for this position. My experience analyzing single-dish data from the APEX and Green Bank telescopes, and interferometric data from a large-area, high-resolution survey of Galactic center gas using the newly-upgraded Karl G. Jansky Very Large Array (VLA) will allow me to lead the analysis of MALT90 and Herschel survey data. Given my research background and the experience I have gained through this work using Python, IDL, and a variety of radiative transfer codes, I would appreciate your consideration for this job opening.

Sincerely,

Elisabeth Mills