



*KPC before (red) and after (black) sample optimization*

## Jamie VanPelt, 2017

Chemistry and Biochemistry Department | Miami University

**Field strength:** 600 MHz

### Why is this your favorite spectrum?

This protein has been one of the most challenging proteins that I have gathered NMR data on. It took awhile to find perfect sample conditions to collect the spectra I needed, but I have also learned a lot of new, cool NMR techniques studying this protein.

