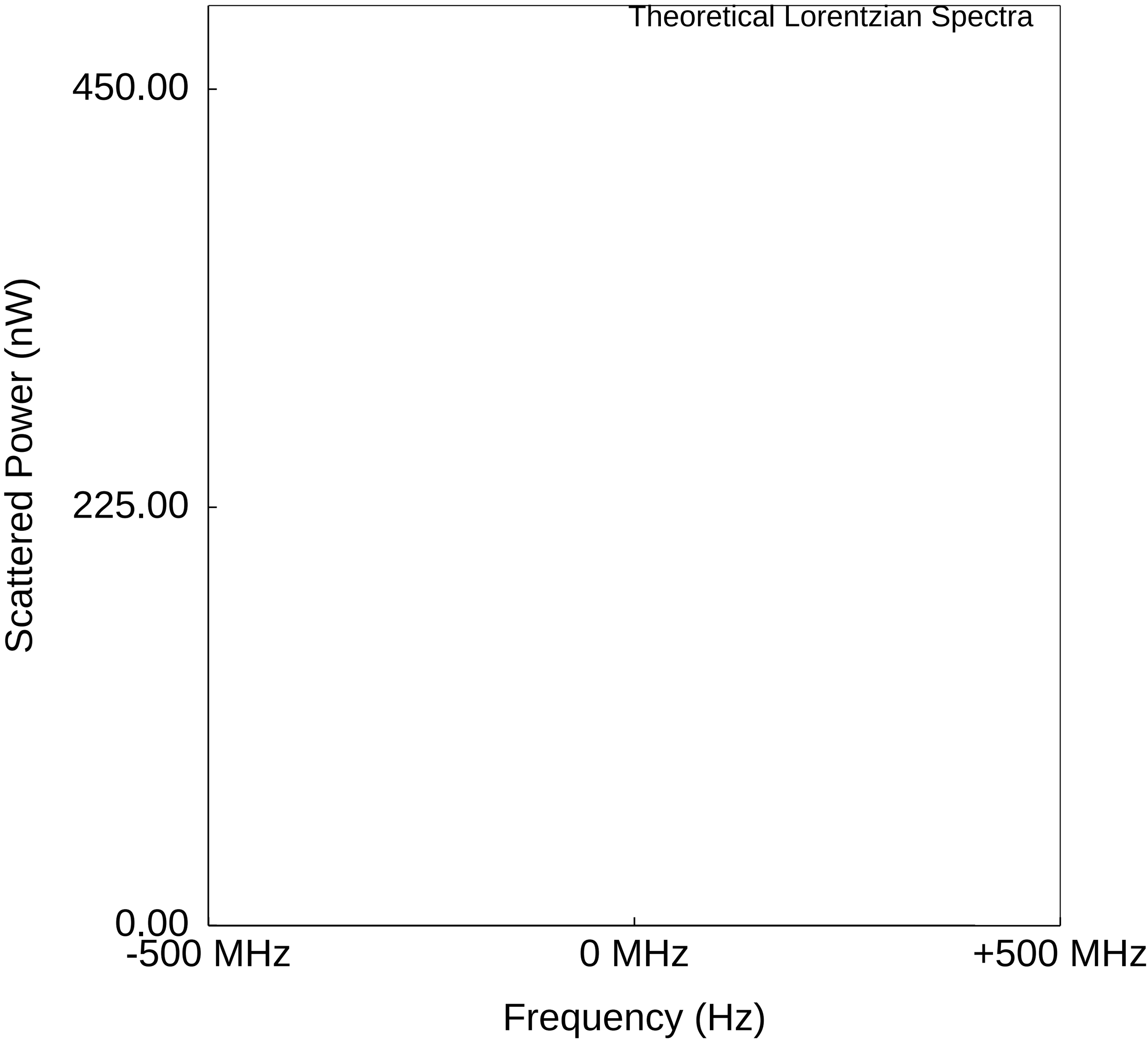Theoretical Spectra of 1.00 cm UHNA3