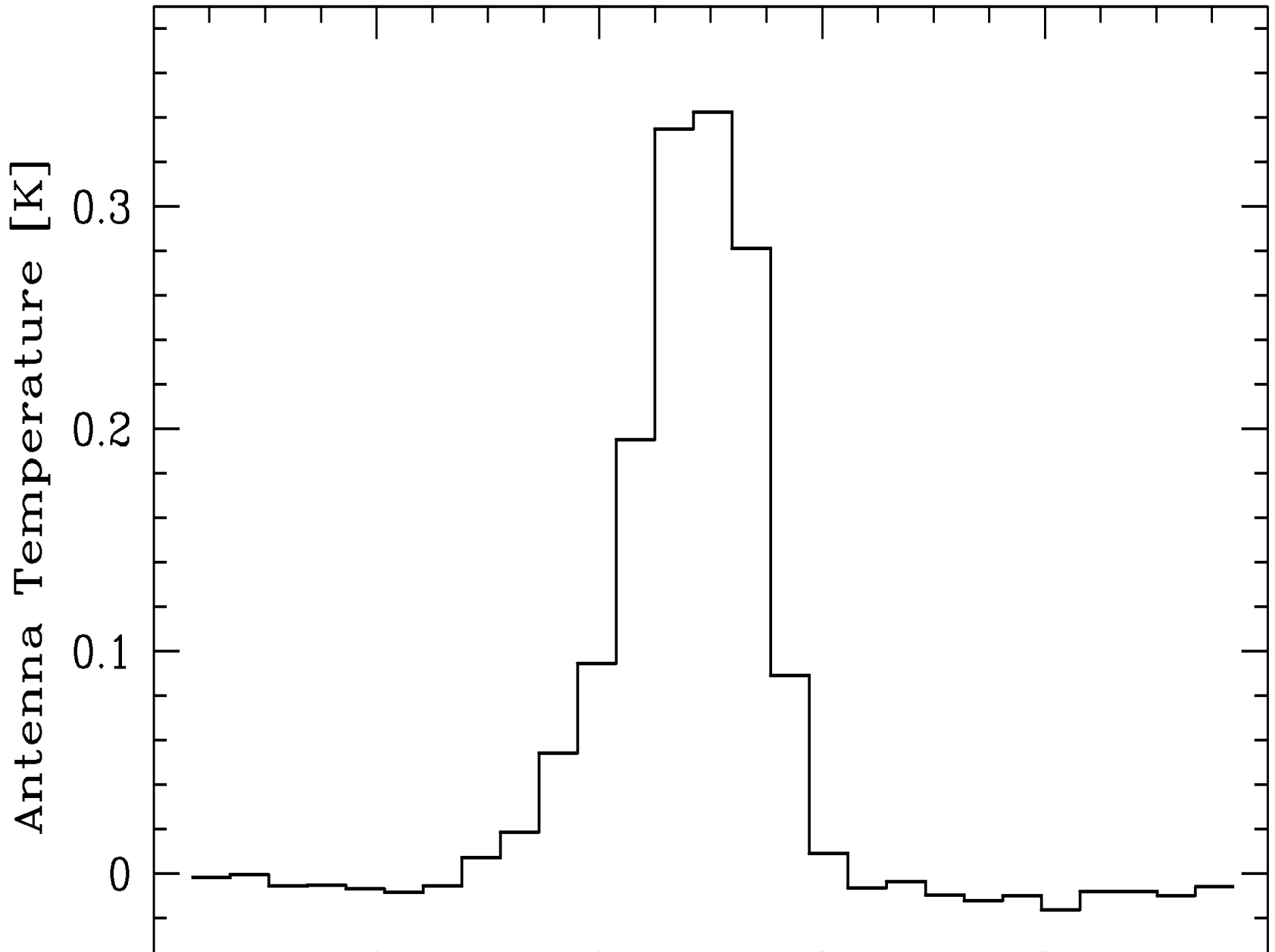


Figure 3



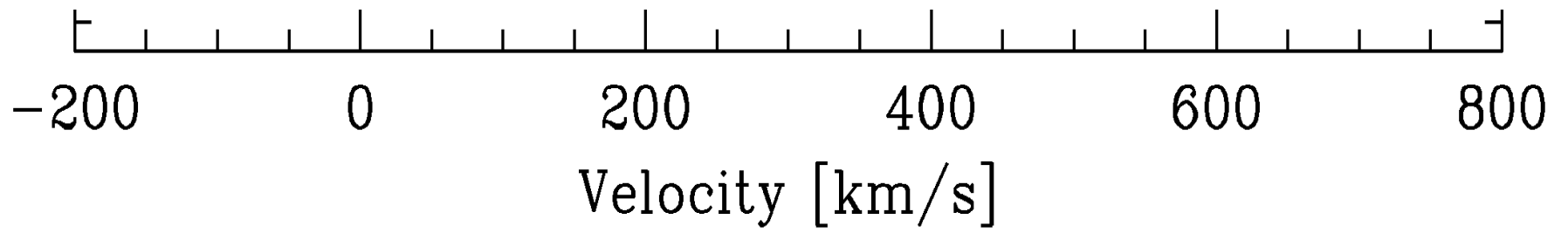


Figure 3 - Spectrum of M82 in the CO $J=3-2$ line, taken with WASP2 and the Caltech Submillimeter Observatory's 345 GHz facility receiver. The spectrum covers the entire 1 GHz receiver band, which is only about a quarter of WASP's bandwidth, with 40 MHz spectral resolution. No baseline corrections have been applied.