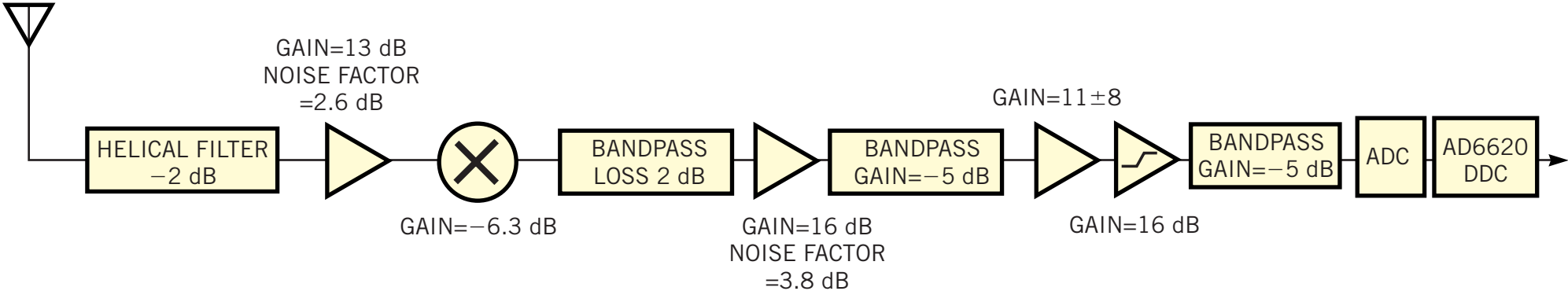


Figure 1



The basic radio comprises a series of stages between the antenna and the ADC, which feeds data to the DSP.