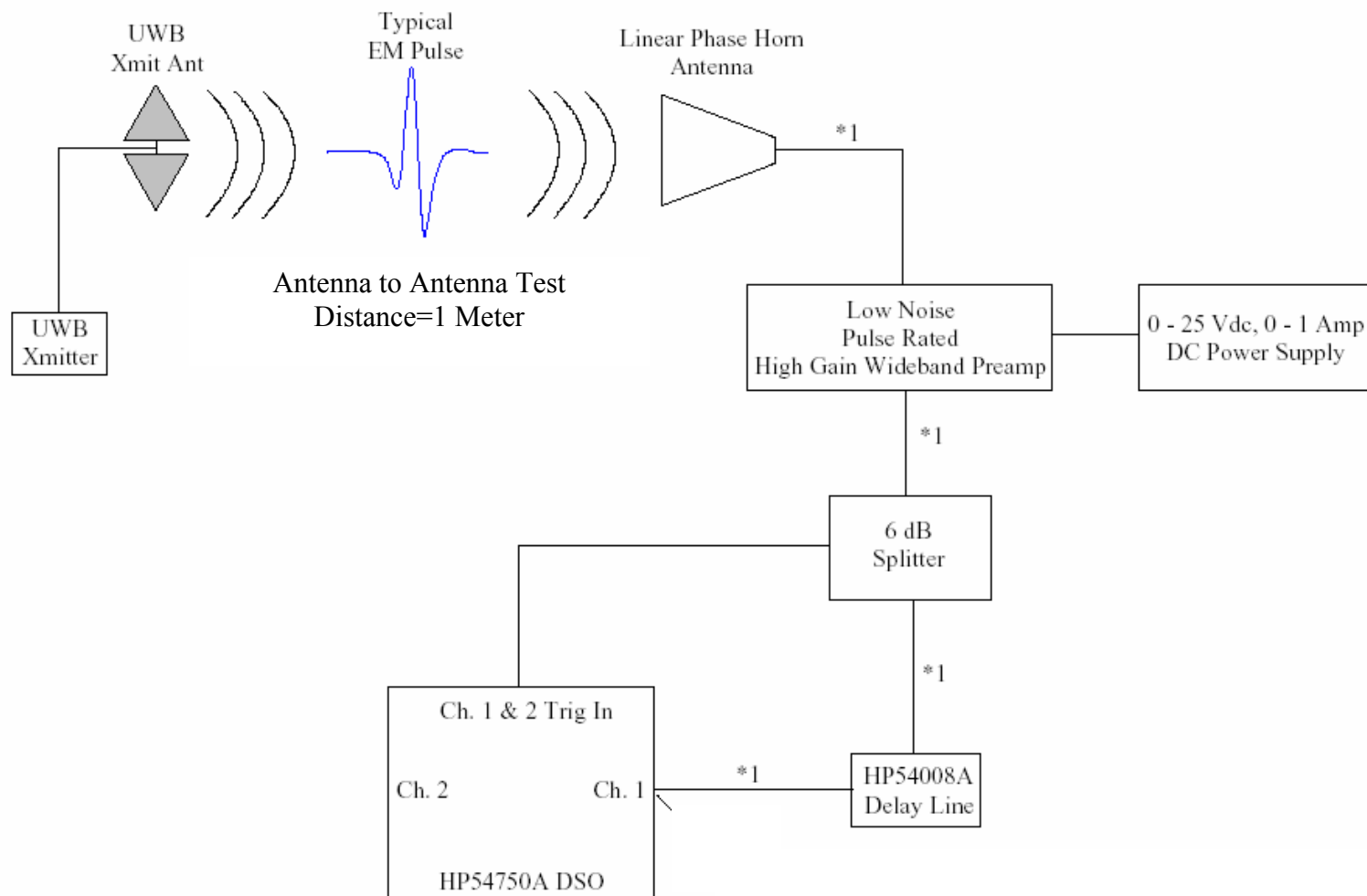




Notes:

*1) Low Loss Cable

*2) All components must be accurately characterized with a network analyzer to determine S_{21} , S_{11} , phase delay, antenna factor, and preamp gain all versus frequency.