TRX_LPF_CAL value vs LPF bandwidth
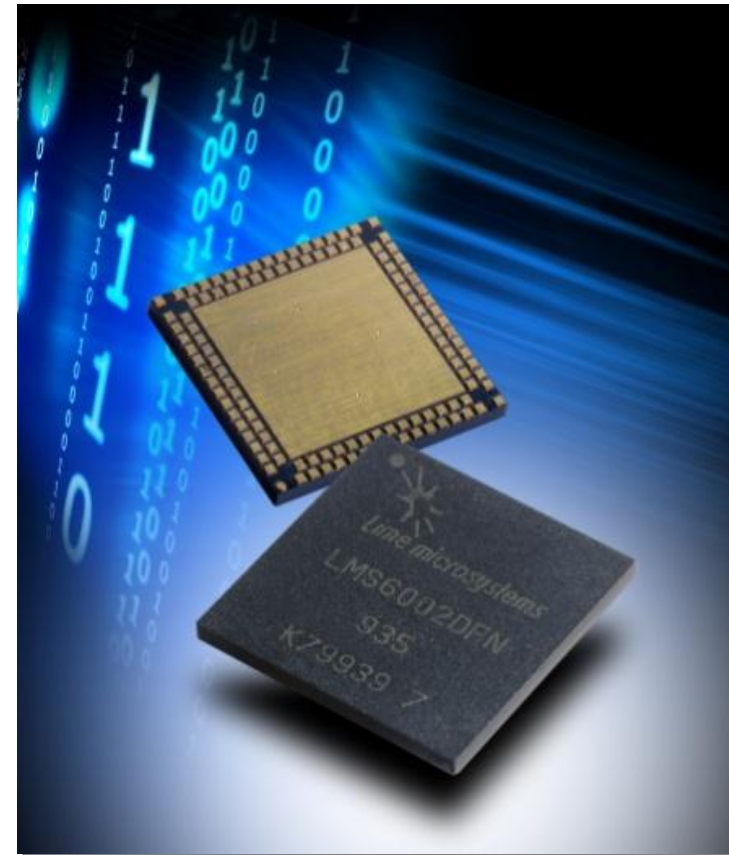
LPF set to 0.75 MHz TRX_LPF_CAL set to 7
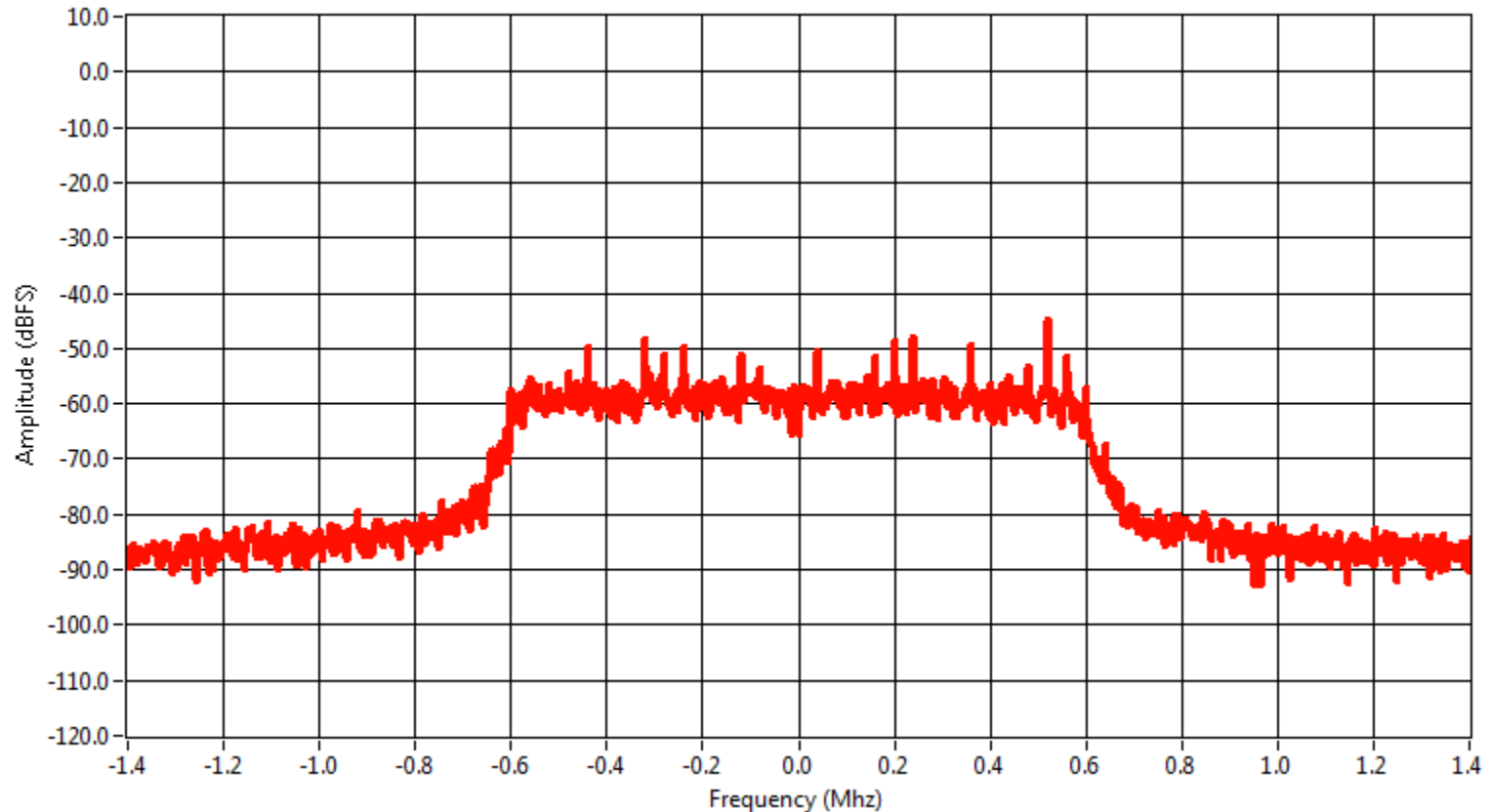
Lime *microsystems*
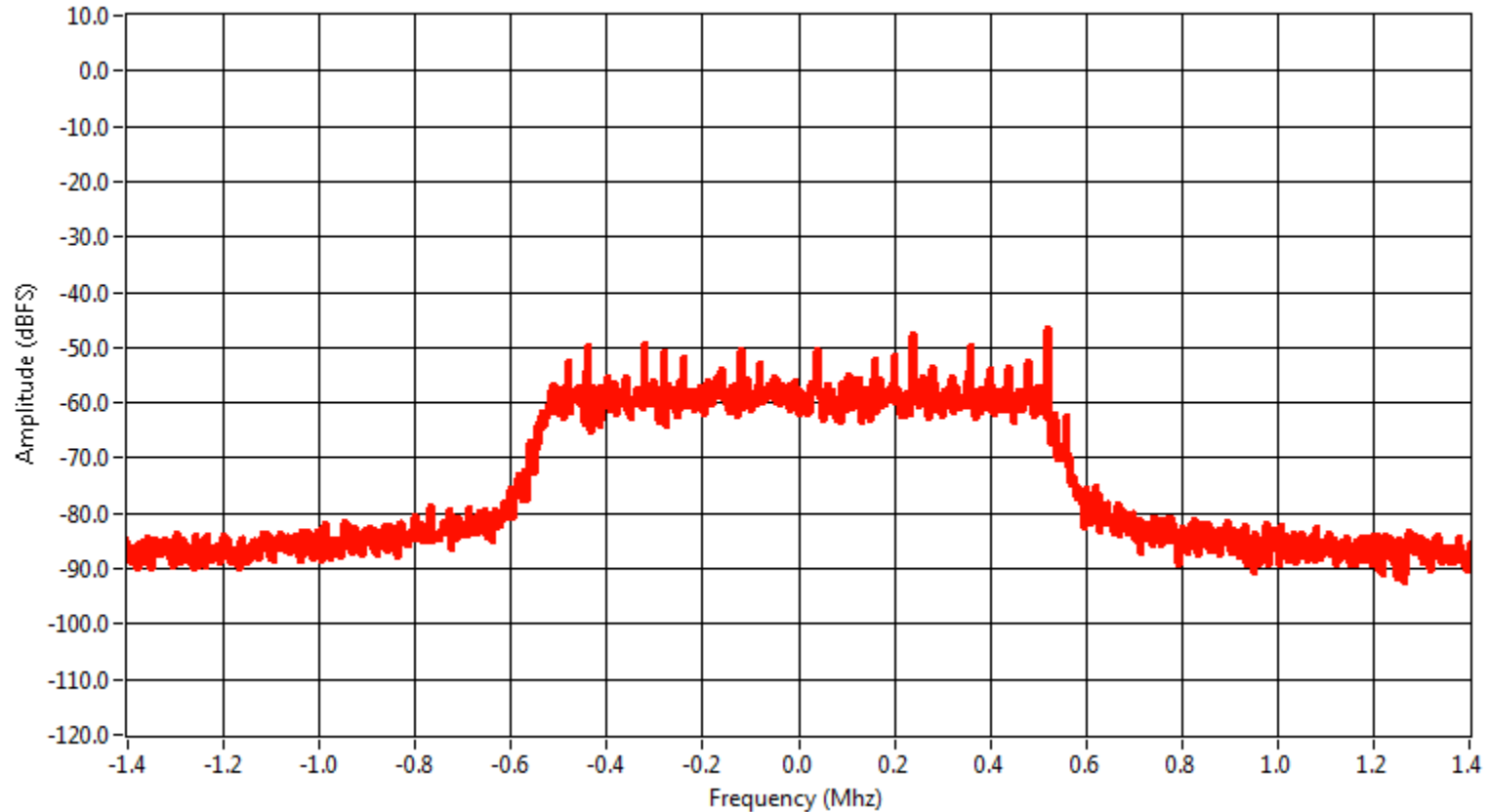
Filter IF Bandwidth is about 0.5 MHz

LPF set to 0.75 MHz TRX_LPF_CAL set to 6
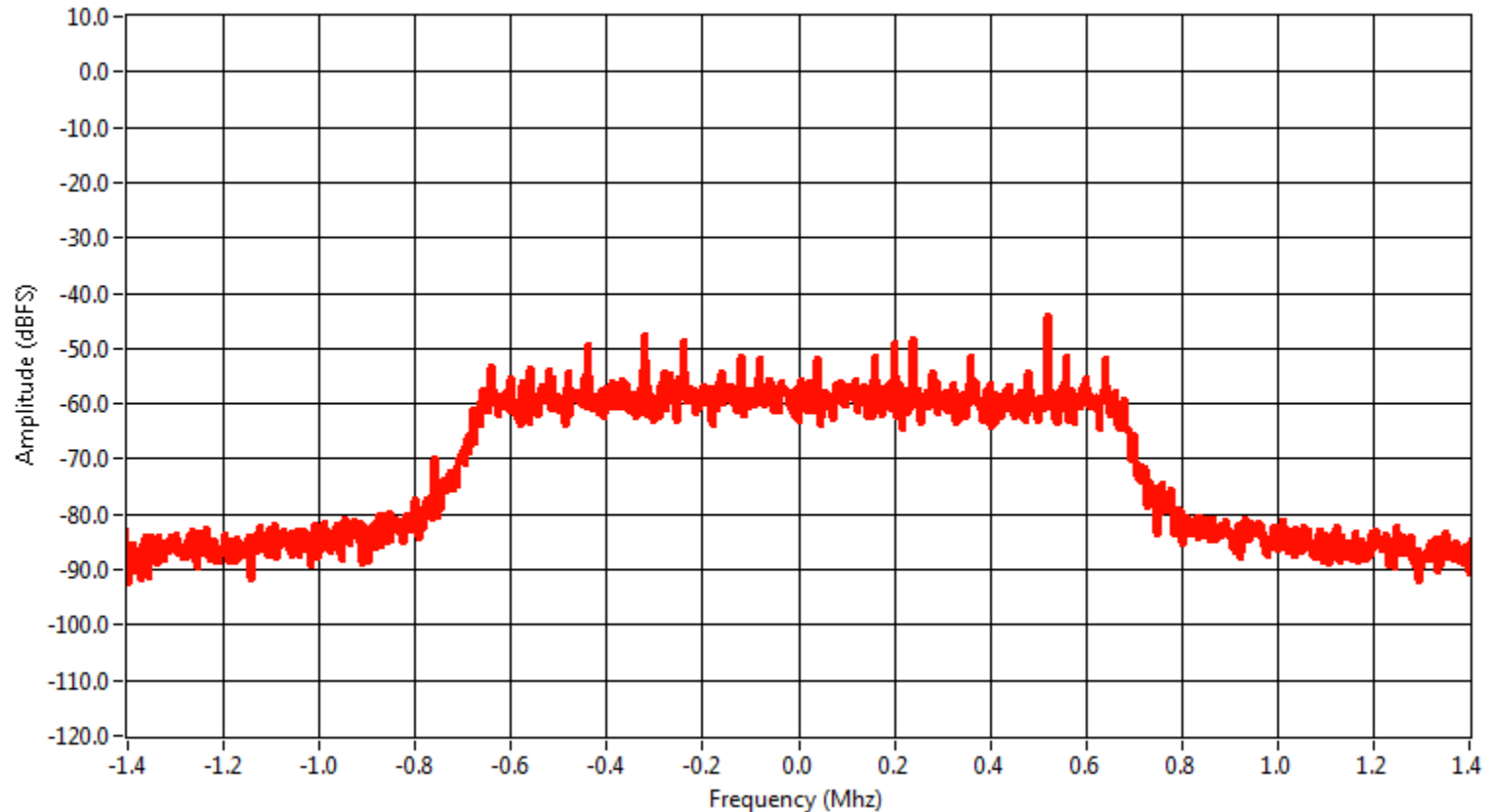

Filter IF Bandwidth is about 0.6 MHz

LPF set to 0.75 MHz TRX_LPF_CAL set to 5

Filter IF Bandwidth is about 0.65 MHz

4

LPF set to 0.75 MHz TRX_LPF_CAL set to 4

Filter IF Bandwidth is about 0.75 MHz

LPF set to 0.75 MHz TRX_LPF_CAL set to 3

Filter IF Bandwidth is about 0.82 MHz
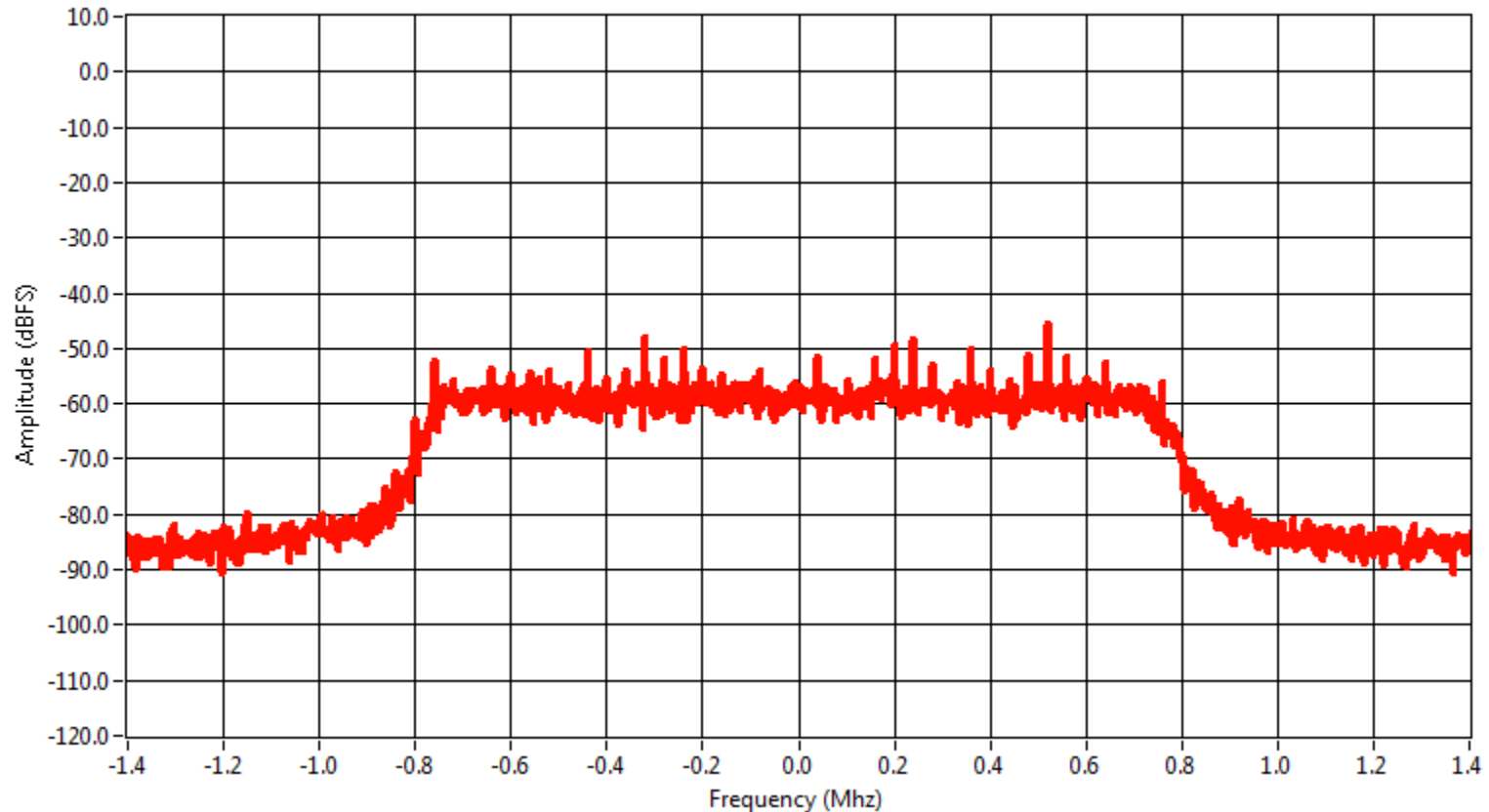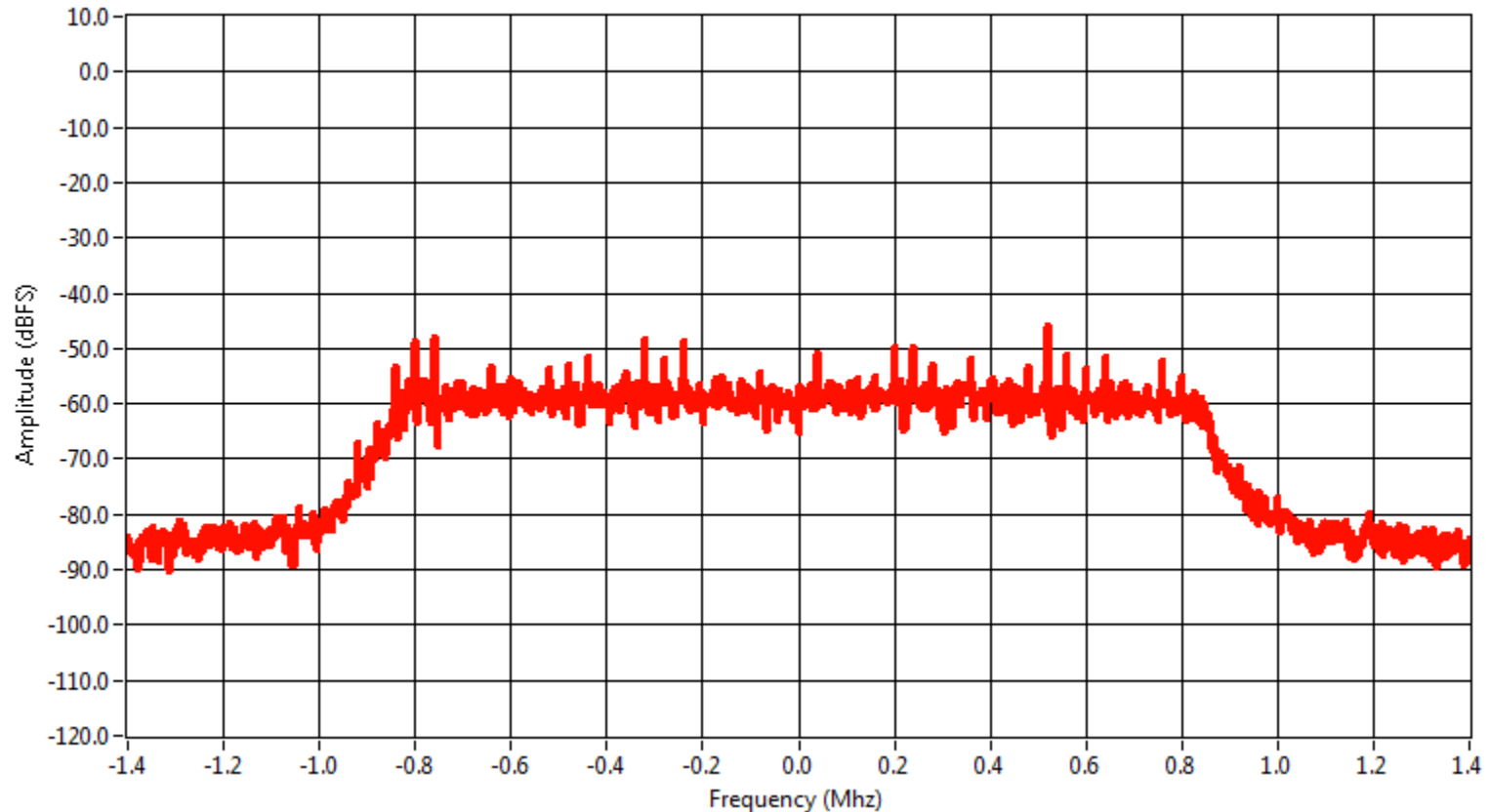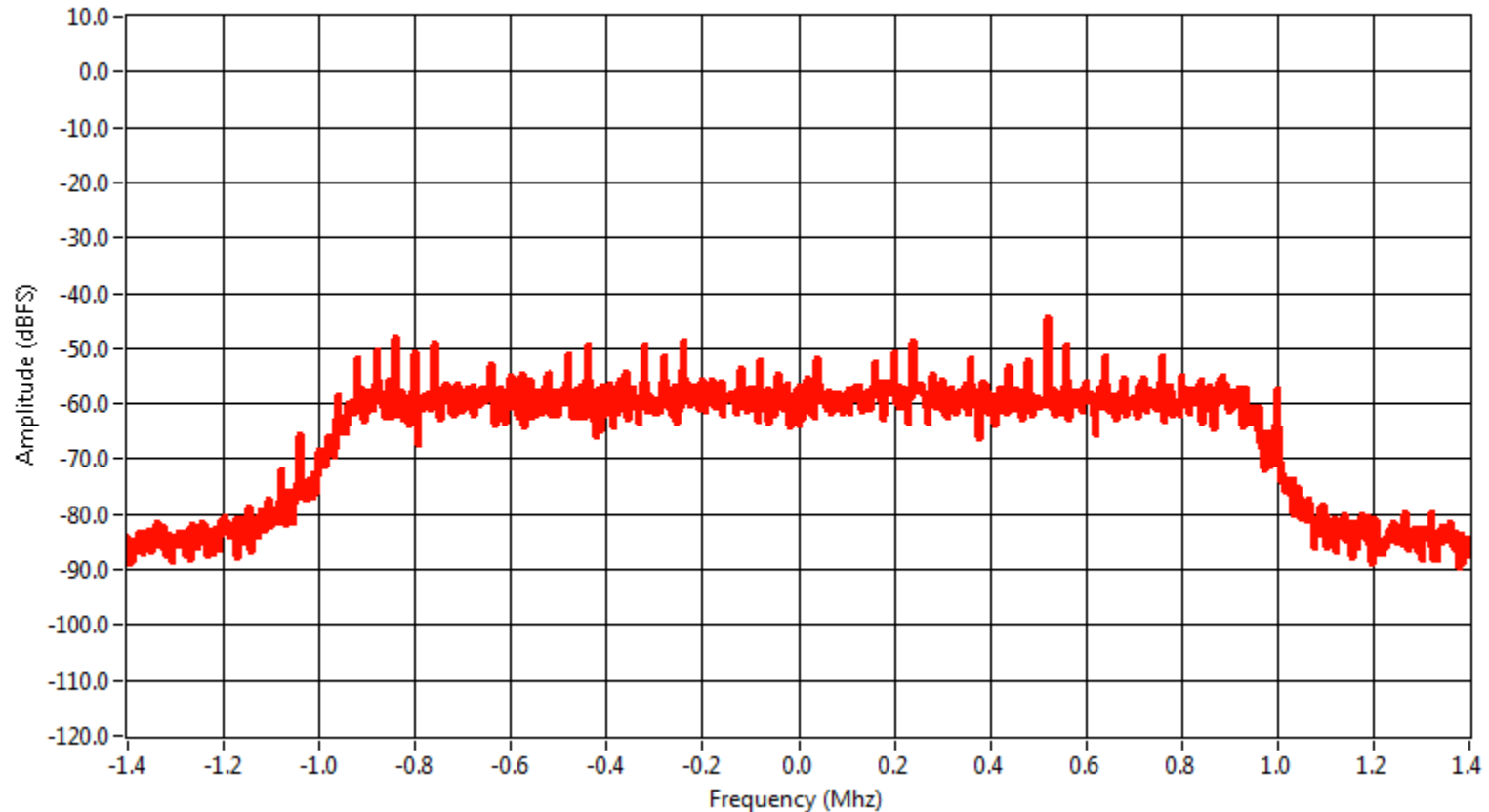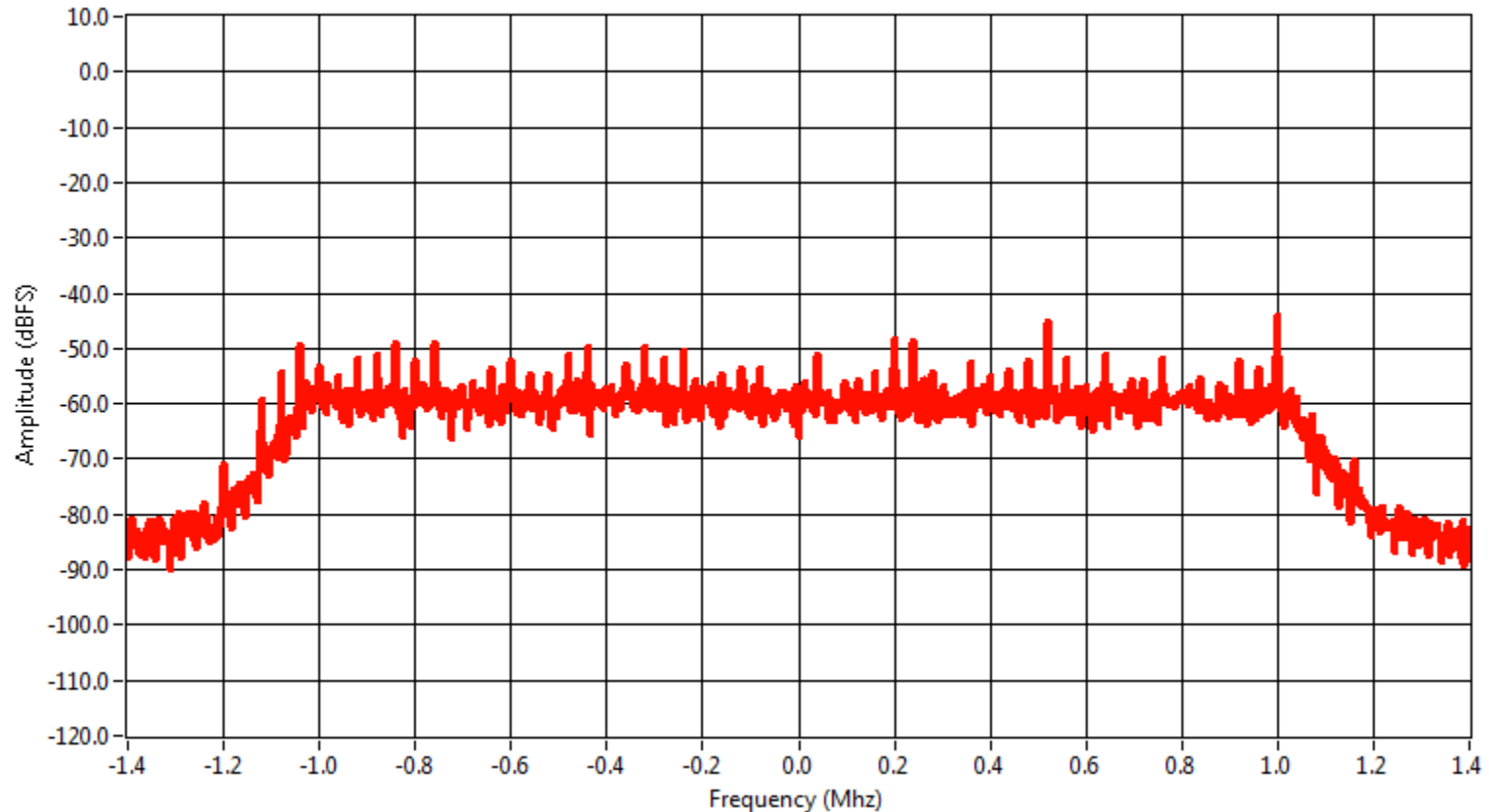
LPF set to 0.75 MHz TRX_LPF_CAL set to 2

Filter IF Bandwidth is about 0.9 MHz
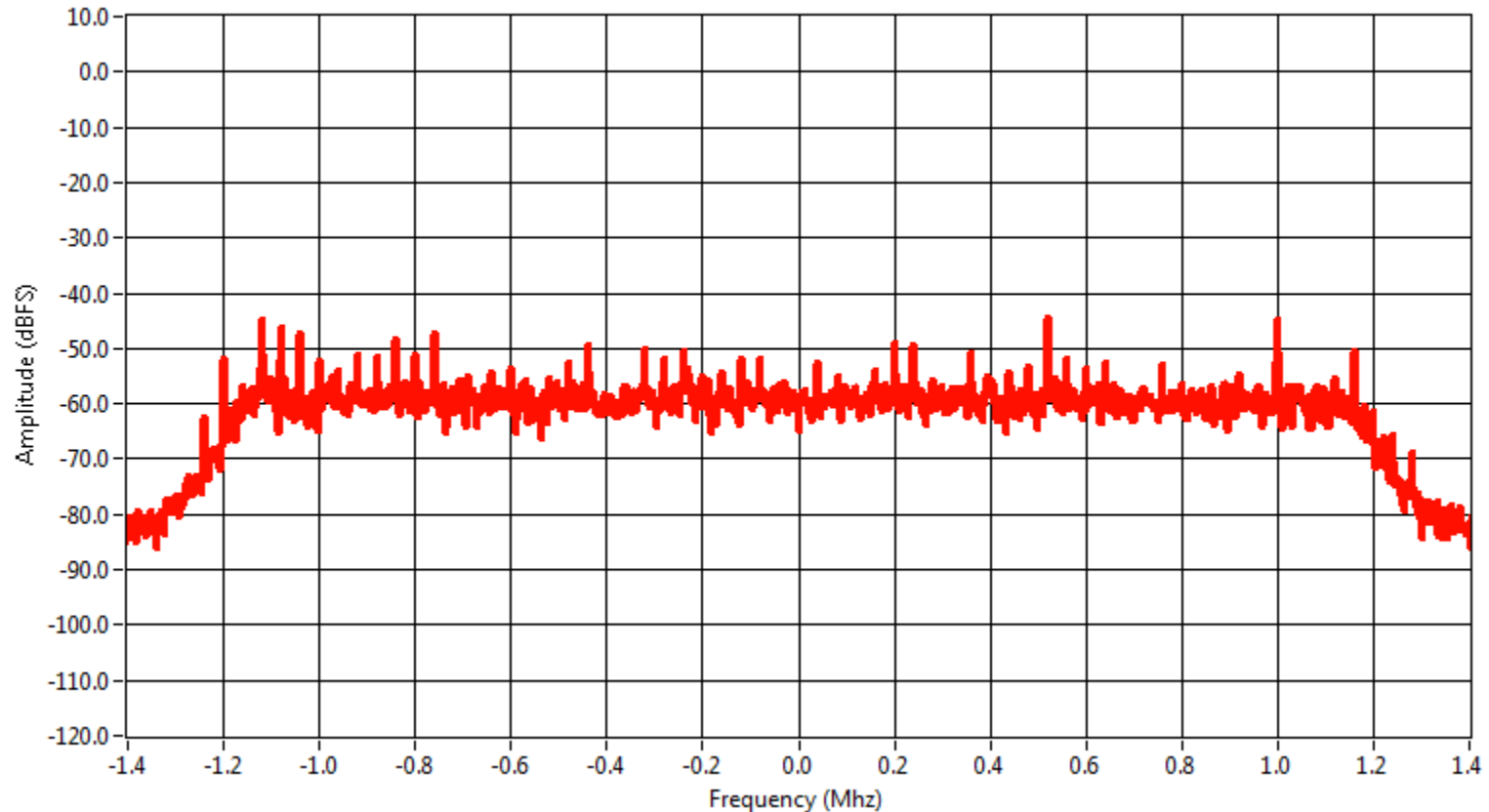
LPF set to 0.75 MHz TRX_LPF_CAL set to 1

Filter IF Bandwidth is about 1.1 MHz

LPF set to 0.75 MHz TRX_LPF_CAL set to 0

Filter IF Bandwidth is about 1.15 MHz