Video Signal Losses

Blue Text is the components Video Signal Loss
Red Text is accumulated Video Signal Loss Levels

TO VIDEO SOURCE

TO VIDEO SOURCE

TO CABLE MODEM

TO CABLE MODEM

2 WAY SPLITTER

2 WAY SPLITTER

CV HS-2

CV HS-2

-3.5dB

-3.5dB

OUT1

OUT1

OUT2

OUT2

TO BUILD INSTALL WIRING

TO BUILD INSTALL WIRING

15 dB AMP

15 dB AMP

CV CVT-15PIA

CV CVT-15PIA

+15 dB

+15 dB

100' RG6/U

100' RG6/U

(-3dB)

(-3dB)

(-0dB)

(-0dB)

(-23dB)

(-23dB)

(-23dB)

(-23dB)

TO STRUCTURED WIRING VIDEO OUTLETS

TO STRUCTURED WIRING VIDEO OUTLETS

CV HS-8

CV HS-8

-11dB

-11dB

(-18dB)

(-18dB)

(-5dB)

(-5dB)

(-7dB)

(-7dB)

(-3dB)

(-3dB)

(-10dB)

(-10dB)

(-11dB)

(-11dB)