Illustrating comment 345
(nPPI minimum host loss)

Prepared to assist comment resolution
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Comment proposes changing the recommended minimum loss of the nPPI host PCB, connector and HCB
Chart on next page shows the effect on the signal/echo ratio up to 4 MHz
Blue: per D3.0
Red: consequence of minimum loss proposed in comment 345 and illustrated in slide 8 of anslow_06_0110
The echo is that caused by reflections between host IC and module
Echo/signal ratios

![Graph showing echo/signal ratios as a function of frequency in GHz. The x-axis represents frequency in GHz ranging from 0 to 4.5, and the y-axis represents echo/signal ratio in dB ranging from -25 to 0. The graph plots the change in echo/signal ratio with frequency.]