

4.10.4: Data Tables

Table 1

Frequency	On Axis	45 degrees	90 degrees	135 degrees	180 degrees
125 Hz					
500 Hz					
2 kHz					
8 kHz					

Table 2

Frequency	On Axis	45 degrees	90 degrees	135 degrees	180 degrees
125 Hz	0 dB				
500 Hz	0 dB				
2 kHz	0 dB				
8 kHz	0 dB				

Table 3 - Shure SM 58 (typical)

Frequency	On Axis	45 degrees	90 degrees	135 degrees	180 degrees
125 Hz	0 dB	-2 dB	-6 dB	-15 dB	-20 dB
500 Hz	0 dB	-2 dB	-6 dB	-20 dB	-25 dB
2 kHz	0 dB	-3 dB	-6 dB	-15 dB	-19 dB
8 kHz	0 dB	-3 dB	-10 dB	-15 dB	-10 dB

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