

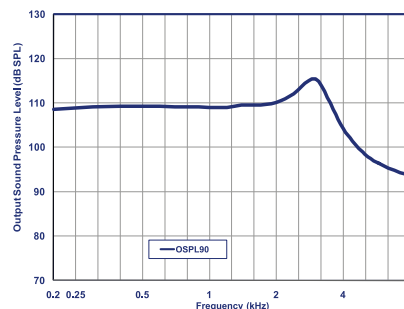
TECHNICAL SPECIFICATIONS

ANSI S3.22-2003, IEC 60118-7 1194

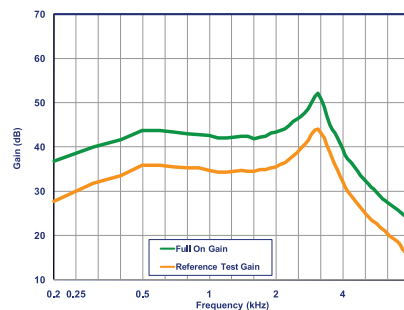
SPECIFICATION	RECEIVER
Standard	ANSI S3.22-2003, IEC 60118-7 1194
OSPL90 (90 dB SPL input)	
Maximum	115 dB SPL
HFA- OSPL90	110 dB SPL
Acoustic Gain (50 dB SPL input)	
Maximum	52 dB
HFA-FOG full-on gain	44 dB
RTS	33 dB
Frequency Range	< 200 to > 8000 Hz
Total Harmonic Distortion	
500 Hz	.6%
800 Hz	.9%
1600 Hz	1.2%
Current Drain	
Reference Test	.7 mA
Equivalent Input Noise	13 dB SPL
Telecoil Sensitivity	
31.6 mA/m Wand @ 3000 Hz	96 dB SPL
31.6 mA/m Wand @ 1600 Hz	90 dB SPL
HFA-SPLITS	90 dB SPL
RSETS	-3.5 dB
Compression	
Attack time	10 ms
Recovery time	15 ms

Easy Click Receiver Link
2cc Coupler Using Diagnostic Defaults

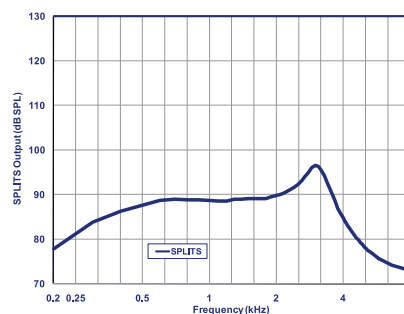
Output Sound Pressure Level (OSPL90)



Acoustic Gain



SPLITS Telecoil Sensitivity



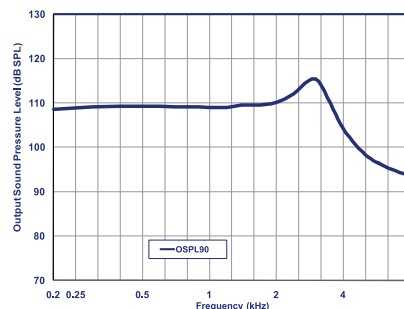
TECHNICAL SPECIFICATIONS

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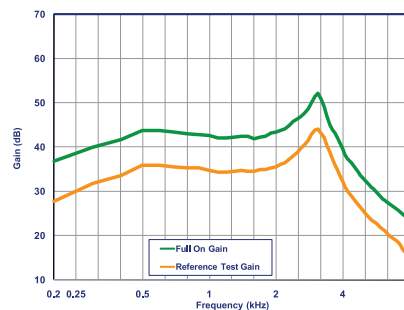
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RSETS	-3.5 dB
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Easy Click Receiver Link
2cc Coupler Using Diagnostic Defaults

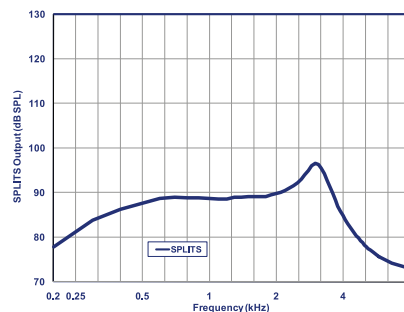
Output Sound Pressure Level (OSPL90)



Acoustic Gain



SPLITS Telecoil Sensitivity



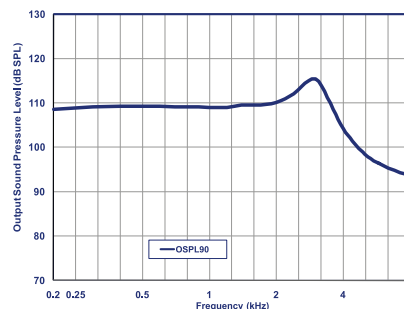
TECHNICAL SPECIFICATIONS

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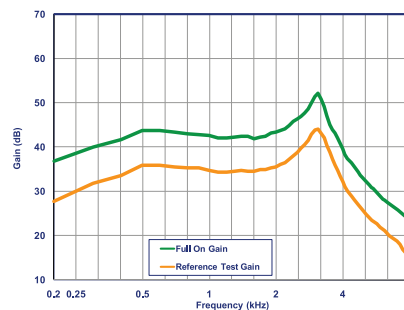
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Acoustic Gain (50 dB SPL input)	
Maximum	52 dB
HFA-FOG full-on gain	44 dB
RTS	33 dB
Frequency Range	< 200 to > 8000 Hz
Total Harmonic Distortion	
500 Hz	.6%
800 Hz	.9%
1600 Hz	1.2%
Current Drain	
Reference Test	.7 mA
Equivalent Input Noise	13 dB SPL
Telecoil Sensitivity	
31.6 mA/m Wand @ 3000 Hz	96 dB SPL
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HFA-SPLITS	90 dB SPL
RSETS	-3.5 dB
Compression	
Attack time	10 ms
Recovery time	15 ms

Easy Click Receiver Link
2cc Coupler Using Diagnostic Defaults

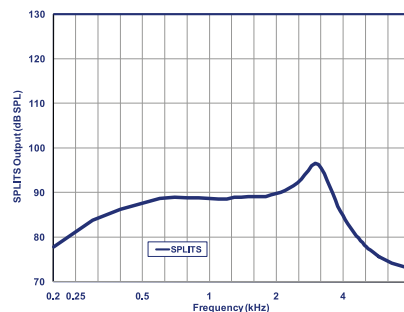
Output Sound Pressure Level (OSPL90)



Acoustic Gain



SPLITS Telecoil Sensitivity



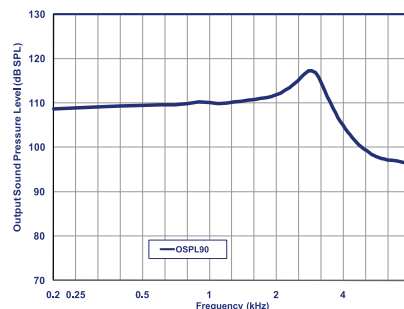
TECHNICAL SPECIFICATIONS

ANSI S3.22-2003, IEC 60118-7 1194

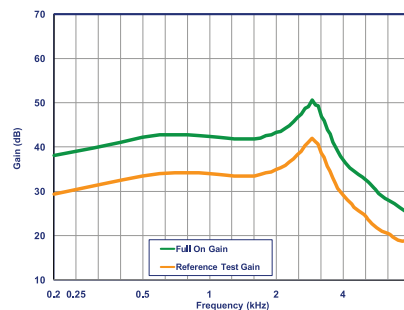
SPECIFICATION	RECEIVER
Standard	ANSI S3.22-2003, IEC 60118-7 1194
OSPL90 (90 dB SPL input)	
Maximum	117 dB SPL
HFA- OSPL90	112 dB SPL
Acoustic Gain (50 dB SPL input)	
Maximum	51 dB
HFA-FOG full-on gain	43 dB
RTS	35 dB
Frequency Range	< 200 to > 8000 Hz
Total Harmonic Distortion	
500 Hz	.4%
800 Hz	.6%
1600 Hz	.3%
Current Drain	
Reference Test	.73 mA
Equivalent Input Noise	13 dB SPL
Telecoil Sensitivity	
31.6 mA/m Wand @ 3000 Hz	101 dB SPL
31.6 mA/m Wand @ 1600 Hz	93 dB SPL
HFA-SPLITS	95 dB SPL
RSETS	-0.5 dB
Compression	
Attack time	3 ms
Recovery time	75 ms

Easy Click Receiver Link
2cc Coupler Using Diagnostic Defaults

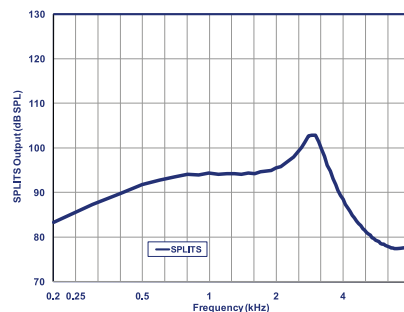
Output Sound Pressure Level (OSPL90)



Acoustic Gain



SPLITS Telecoil Sensitivity



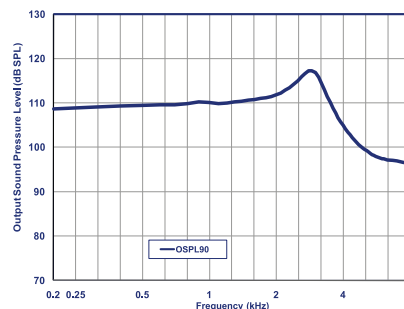
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Maximum	51 dB
HFA-FOG full-on gain	43 dB
RTS	35 dB
Frequency Range	< 200 to > 8000 Hz
Total Harmonic Distortion	
500 Hz	.4%
800 Hz	.6%
1600 Hz	.3%
Current Drain	
Reference Test	.73 mA
Equivalent Input Noise	13 dB SPL
Compression	
Attack time	3 ms
Recovery time	75 ms

Easy Click Receiver Link
2cc Coupler Using Diagnostic Defaults

Output Sound Pressure Level (OSPL90)



Acoustic Gain

