Decibels in the context of ADSL

19 Jonathan Tue, Jul 25, 2017 Broadband / IC-Air 3132

The decibel

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Decibel value	Arithmetic equivalent
-6 dB	0.25
-3 dB	0.5
0 dB	1
3 dB	2
6 dB	4
10 dB	10
20 dB	100
30 dB	1000

Attenuation

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Signal-to-noise ratio

Decibels used as power measurement

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Power	dBm equivalent
1 mW	0 dBm
2 mW	3 dBm
10 mW	10 dBm

100 mW	20 dBm	
1 W (1000 mW)	30 dBm	
100 W (100,000 mW)	50 dBm	
100 W (100,000 mW) 50 dBm		

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