

**Table S2 – DPOAE Data Presented in Figures 2 and 3.** *Top, Middle, and Bottom* refer to the location of the graphs within Figure 3.

<b>Figure 2</b>										
<b>Left Ear</b>										
			<b>Top</b>		<b>Middle</b>			<b>Bottom</b>		
<b>&lt;80 (Ref)</b>			<b>80-85</b>		<b>&gt;85 - &lt;90</b>			<b>&gt;=90</b>		
<b>Frequency</b>	<b>Mean±1SD</b>	<b>Noise</b>	<b>Mean±1SD</b>	<b>Noise</b>	<b>P-value</b>	<b>Mean±1SD</b>	<b>Noise</b>	<b>P-value</b>	<b>Mean±1SD</b>	<b>Noise</b>
<b>(kHz)</b>		<b>Level</b>		<b>Level</b>			<b>Level</b>			<b>Level</b>
1	9.36 ± 4.98	-6.04	8.34 ± 5.49	-5.85	0.05	9.05 ± 4.60	-6.22	0.65	9.55 ± 5.46	-5.38
1.26	10.70 ± 5.71	-7.45	9.96 ± 5.75	-7.24	0.19	11.13 ± 5.10	-7.44	0.56	11.45 ± 5.96	-7.25
1.587	11.58 ± 5.61	-8.46	10.29 ± 5.79	-8.36	0.02	11.54 ± 4.45	-8.22	0.95	11.89 ± 5.98	-8.21
2	9.86 ± 5.78	-9.70	8.27 ± 6.05	-9.96	0.004	8.12 ± 5.74	-9.98	0.02	10.06 ± 6.05	-9.95
2.52	7.37 ± 6.03	-10.87	6.51 ± 5.39	-11.00	0.14	6.44 ± 5.35	-11.11	0.22	7.37 ± 5.79	-11.03
3.175	7.45 ± 5.89	-11.52	6.84 ± 5.43	-11.62	0.28	6.87 ± 5.45	-11.71	0.44	6.81 ± 6.18	-11.58

4	10.56 ± 5.74	-11.37	9.29 ± 5.64	-11.32	0.02	9.36 ± 5.80	-11.61	0.09	9.58 ± 6.35	-11.26
5.04	13.01 ± 6.09	-10.58	12.46 ± 5.84	-10.37	0.33	11.98 ± 6.28	-10.44	0.16	12.57 ± 6.52	-10.36
6.35	7.85 ± 6.68	-11.63	7.26 ± 6.59	-11.23	0.38	8.01 ± 6.69	-11.37	0.86	7.05 ± 7.14	-11.40

**Right Ear**

**Top**

**Middle**

**Bottom**

**<80 (Ref)**

**80-85**

**>85 - <90**

**>=90**

<b>Frequency (kHz)</b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>P-value</b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>P-value</b>	<b>Mean±1SD</b>	<b>Noise Level</b>
1	8.81 ± 5.17	-6.49	8.86 ± 5.49	-6.84	0.92	9.39 ± 4.67	-6.80	0.42	9.52 ± 5.53	-6.06
1.26	10.46 ± 5.57	-7.89	9.60 ± 6.08	-7.65	0.12	10.63 ± 5.39	-7.69	0.81	11.62 ± 5.10	-7.85
1.587	11.36 ± 5.64	-8.79	10.51 ± 6.37	-8.38	0.12	11.10 ± 5.56	-9.12	0.71	11.98 ± 4.94	-8.72
2	10.02 ± 5.66	-10.03	8.90 ± 6.61	-10.47	0.07	8.21 ± 5.79	-10.76	0.01	10.34 ± 5.68	-10.27
2.52	7.98 ± 5.74	-11.24	7.16 ± 6.14	-11.46	0.14	5.73 ± 5.61	-11.31	0.002	7.99 ± 5.41	-11.17

3.175	8.12 ± 5.48	-11.71	7.14 ± 5.56	-11.82	0.06	6.62 ± 5.22	-11.91	0.03	7.91 ± 5.97	-11.73
4	10.88 ± 5.38	-11.62	9.84 ± 5.29	-11.73	0.04	9.37 ± 4.69	-11.94	0.02	10.47 ± 5.53	-11.75
5.04	11.26 ± 5.69	-11.55	10.54 ± 5.72	-11.61	0.18	9.81 ± 5.98	-11.80	0.04	11.46 ± 5.88	-11.44
6.35	6.80 ± 6.56	-13.13	5.92 ± 6.47	-13.39	0.18	5.12 ± 6.19	-13.15	0.05	6.40 ± 6.18	-13.16

**Figure 3**

<b>Left Ear</b>					<b>Right Ear</b>					
<b>Final</b>			<b>Audiometric Notch</b>		<b>Final</b>			<b>Audiometric Notch</b>		
<b>Frequency (kHz)</b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>P-value<sup>a</sup></b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>Mean±1SD</b>	<b>Noise Level</b>	<b>P-value</b>
1	9.27 ± 5.07	-5.96	7.52 ± 5.93	-5.76	0.09	8.92 ± 5.22	-6.48	8.82 ± 4.24	-6.23	0.92
1.26	10.74 ± 5.72	-7.41	7.91 ± 5.59	-7.51	0.01	10.53 ± 5.57	-7.86	8.74 ± 5.61	-8.48	0.07
1.587	11.50 ± 5.63	-8.41	8.26 ± 5.57	-9.15	0.001	11.34 ± 5.63	-8.76	8.26 ± 5.88	-9.77	0.002

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2	9.66 ± 5.86	-9.76	6.95 ± 6.06	-10.31	0.01	9.86 ± 5.78	-10.13	7.49 ± 5.88	-10.98	0.02
2.52	7.26 ± 5.92	-10.91	4.52 ± 6.60	-11.87	0.01	7.80 ± 5.75	-11.26	4.36 ± 5.64	-11.81	0.001
3.175	7.30 ± 5.86	-11.54	5.12 ± 6.71	-11.85	0.05	7.94 ± 5.54	-11.73	7.80 ± 5.35	-11.72	0.90
4	10.28 ± 5.82	-11.36	8.87 ± 7.27	-11.27	0.19	10.67 ± 5.37	-11.66	9.09 ± 6.63	-11.82	0.14
5.04	12.86 ± 6.13	-10.53	10.62 ± 6.07	-10.79	0.04	11.15 ± 5.73	-11.56	10.13 ± 6.36	-11.51	0.35
6.35	7.71 ± 6.73	-11.56	4.04 ± 7.41	-12.10	0.004	6.61 ± 6.50	-13.16	4.40 ± 6.17	-13.52	0.11

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<sup>a</sup> From two-sample unpaired *t* test.