

Supplemental Material S1. Acoustic parameters recorded in the six classrooms from each microphone and each noise condition.

School	Classroom	Mic	Noise_Level	STI	SNR
1	1	1	Quiet	0.67	22.09
1	1	1	Low	0.41	3.62
1	1	1	Mid	0.31	-0.69
1	1	1	High	0.26	-2.79
1	1	2	Quiet	0.62	19.44
1	1	2	Low	0.40	1.36
1	1	2	Mid	0.31	-3.28
1	1	2	High	0.27	-5.80
1	1	3	Quiet	0.61	20.70
1	1	3	Low	0.41	4.17
1	1	3	Mid	0.34	0.24
1	1	3	High	0.23	-3.57
1	1	4	Quiet	0.63	22.26
1	1	4	Low	0.47	4.35
1	1	4	Mid	0.36	-1.87
1	1	4	High	0.31	-3.99
1	1	5	Quiet	0.66	18.93
1	1	5	Low	0.49	4.74
1	1	5	Mid	0.38	0.45
1	1	5	High	0.30	-2.46
1	1	6	Quiet	0.69	22.60
1	1	6	Low	0.55	8.70
1	1	6	Mid	0.44	4.11
1	1	6	High	0.38	1.65
1	2	1	Quiet	0.60	20.63
1	2	1	Low	0.48	11.28
1	2	1	Mid	0.35	5.74
1	2	1	High	0.27	1.71
1	2	2	Quiet	0.53	16.49
1	2	2	Low	0.46	8.48
1	2	2	Mid	0.34	1.73
1	2	2	High	0.27	-1.51
1	2	3	Quiet	0.54	15.69
1	2	3	Low	0.44	6.47
1	2	3	Mid	0.28	0.35
1	2	3	High	0.20	-4.23

1	2	4	Quiet	0.53	15.39
1	2	4	Low	0.41	5.26
1	2	4	Mid	0.25	-1.17
1	2	4	High	0.19	-4.93
1	2	5	Quiet	0.52	15.37
1	2	5	Low	0.42	6.43
1	2	5	Mid	0.29	-0.29
1	2	5	High	0.21	-4.63
1	2	6	Quiet	0.56	18.71
1	2	6	Low	0.41	6.42
1	2	6	Mid	0.29	1.70
1	2	6	High	0.21	-2.97
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2	3	1	Quiet	0.70	19.51
2	3	1	Low	0.66	13.43
2	3	1	Mid	0.58	8.23
2	3	1	High	0.46	2.92
2	3	2	Quiet	0.65	15.22
2	3	2	Low	0.53	6.27
2	3	2	Mid	0.44	1.13
2	3	2	High	0.35	-3.29
2	3	3	Quiet	0.65	12.97
2	3	3	Low	0.61	7.29
2	3	3	Mid	0.52	1.92
2	3	3	High	0.43	-2.81
2	3	4	Quiet	0.62	12.20
2	3	4	Low	0.54	6.82
2	3	4	Mid	0.47	2.20
2	3	4	High	0.39	-2.16
2	3	5	Quiet	0.64	16.18
2	3	5	Low	0.58	11.30
2	3	5	Mid	0.54	7.99
2	3	5	High	0.48	4.47
2	3	6	Quiet	0.68	19.02
2	3	6	Low	0.61	12.76
2	3	6	Mid	0.56	8.83
2	3	6	High	0.48	4.65
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2	4	1	Quiet	0.58	9.97
2	4	1	Low	0.53	8.65
2	4	1	Mid	0.44	5.41
2	4	1	High	0.36	2.14

2	4	2	Quiet	0.56	7.48
2	4	2	Low	0.51	6.19
2	4	2	Mid	0.45	4.04
2	4	2	High	0.37	1.05
2	4	3	Quiet	0.57	11.08
2	4	3	Low	0.52	7.95
2	4	3	Mid	0.43	2.71
2	4	3	High	0.34	-1.28
2	4	4	Quiet	0.55	10.12
2	4	4	Low	0.48	8.54
2	4	4	Mid	0.43	5.61
2	4	4	High	0.31	0.65
2	4	5	Quiet	0.58	8.84
2	4	5	Low	0.57	7.82
2	4	5	Mid	0.48	4.92
2	4	5	High	0.39	1.47
2	4	6	Quiet	0.55	5.64
2	4	6	Low	0.50	4.43
2	4	6	Mid	0.42	2.24
2	4	6	High	0.33	-0.32
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2	5	1	Quiet	0.67	15.15
2	5	1	Low	0.58	14.71
2	5	1	Mid	0.49	10.43
2	5	1	High	0.46	8.93
2	5	2	Quiet	0.60	7.54
2	5	2	Low	0.55	6.20
2	5	2	Mid	0.43	4.76
2	5	2	High	0.32	3.00
2	5	3	Quiet	0.60	12.34
2	5	3	Low	0.44	7.43
2	5	3	Mid	0.23	1.19
2	5	3	High	0.24	-2.87
2	5	4	Quiet	0.47	7.63
2	5	4	Low	0.40	6.64
2	5	4	Mid	0.29	4.22
2	5	4	High	0.23	1.26
2	5	5	Quiet	0.58	12.30
2	5	5	Low	0.49	10.58
2	5	5	Mid	0.38	7.15
2	5	5	High	0.30	2.92

2	5	6	Quiet	0.51	9.04
2	5	6	Low	0.41	5.88
2	5	6	Mid	0.28	1.01
2	5	6	High	0.20	-2.92
2	6	1	Quiet	0.69	11.19
2	6	1	Low	0.48	9.05
2	6	1	Mid	0.30	4.69
2	6	1	High	0.25	1.51
2	6	2	Quiet	0.63	22.12
2	6	2	Low	0.56	12.72
2	6	2	Mid	0.37	8.38
2	6	2	High	0.35	5.30
2	6	3	Quiet	0.67	16.47
2	6	3	Low	0.61	12.27
2	6	3	Mid	0.49	6.06
2	6	3	High	0.42	2.53
2	6	4	Quiet	0.66	19.59
2	6	4	Low	0.54	10.77
2	6	4	Mid	0.36	3.76
2	6	4	High	0.31	0.16
2	6	5	Quiet	0.67	16.96
2	6	5	Low	0.62	13.30
2	6	5	Mid	0.50	8.04
2	6	5	High	0.43	4.70
2	6	6	Quiet	0.73	20.13
2	6	6	Low	0.68	15.99
2	6	6	Mid	0.55	10.08
2	6	6	High	0.45	6.08