

**Supplemental Material S3.** Speech recognition thresholds (dB) for S0N0 condition with and without frequency compression and the corresponding spatial release from masking [SRM (dB)] for each participant.

Participant	No		Static		Adaptive	
	S0N0	SRM	S0N0	SRM	S0N0	SRM
<b>1</b>	7	10	7	12	7	10
<b>2</b>	5	5	9	8	6	7
<b>3</b>	2	8	5	11	4	12
<b>4</b>	-2	7	1	9	-1	7
<b>5</b>	15	1	14	4	15	3
<b>6</b>	4	7	5	4	4	7
<b>7</b>	3	7	3	12	2	11
<b>8</b>	2	8	-1	6	-1	8