

Appendix

Table S1

Simulated factor means for both factors as a function of electrode site, experimental condition, and topography

Topography	Factor	Condition	E1	E2	E3	E4	E5	E6	E7	E8	E9	E10
overlapping	F1	A	-1.50	-1.25	-1.00	-0.75	-0.50	-0.25	0.00	0.25	0.50	0.75
		B	-2.50	-2.08	-1.67	-1.25	-0.83	-0.42	0.00	0.42	0.83	1.25
	F2	A	0.25	0.50	0.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50
		B	0.35	0.70	1.05	1.40	1.75	2.10	2.45	2.80	3.15	3.50
non-overlapping	F1	A	-1.50	-1.25	-1.00	-0.75	-0.50	-0.25	0.00	0.25	0.50	0.75
		B	-2.50	-2.08	-1.67	-1.25	-0.83	-0.42	0.00	0.42	0.83	1.25
	F2	A	0.25	0.81	1.38	1.94	2.50	2.50	1.94	1.38	0.81	0.25
		B	0.35	1.14	1.93	2.71	3.50	3.50	2.71	1.93	1.14	0.35

Note. Numbers represent average factor scores in the simulated population. *F1* = Factor 1, *F2* = Factor 2. *E* = Electrode site. The column *Condition* refers to the simulated experimental condition. The topographic maxima of the factors are highlighted in bold font.