

Supplement to Table 3. Summary of *F* Ratios (and ϵ Corrections) from Repeated Measures ANOVA Performed on Stimulus-locked CSD-PCA Factors at Selected Sites.

Variable	Auditory Factor (Sites)							
	110		210		385		685	
	N1 sink (C3/4)	P2 source (FC5/6, C3/4)	N2 sink (Cz)	(C3/4)	(P3/4, P7/8, CP5/6) ^a	P3 source (FC5/6, F7/8, FT9/10, T7/8) ^b		
G			9.79 **	27.0 ****	19.5 ****	6.25 *		
C				4.62 *	26.7 ****	42.0 ****		
C × G					13.2 ***			
H		10.4 **	-	11.6 **	10.3 **			
H × G			-	3.72				
H × C × G			-	3.13		5.41 *		
S	-	5.04 *	-	-	26.6 **** (0.81)	2.70 (0.70)		
S × G	-	-	-	-		4.29 * (0.70)		
S × C	-	-	-	-	8.19 *** (0.83)	3.61 * (0.82)		
S × H	-	12.2 ***	-	-		15.9 **** (0.71)		
S × C × G	-		-	-		3.75 * (0.82)		
S × H × G	-	3.05	-	-				
S × C × H	-		-	-	12.7 **** (0.84)			

Variable	Visual Factor (Sites)							
	130		195		270		490	
	N1 sink (P7/8, P9/10, O1/2) ^(a)	P2 source (O1/2)	(TP9/10, P9/10, P7/8) ^(a)	N2 sink (Cz)	(P3/4, P7/8, CP5/6) ^(a)	(Cz, Pz)		
G				6.94 **	11.0 **	3.17		
C				6.81 **		27.9 ****		
C × G					5.22 *			
H	4.90 *	9.47 **		-	12.7 **	-		
H × G				-	3.49	-		
H × C × G				-		-		
S		-		-	17.0 **** (0.70)	20.0 ****		
S × G		-		-				
S × C	3.04 (0.63)	-		-	8.82 *** (0.97)			
S × H		-	4.01 * (0.63)	-		-		
S × C × G		-		-				
S × H × G		-		-	2.45 (0.92)	-		
S × C × H	3.08 (0.80)	-		-		-		

Note. G = Group (patients, controls); C = condition (new, old); H = hemisphere (left, right); S = electrode site (subsets as indicated). Only *F* ratios with $p < 0.10$ are reported. For ϵ -corrected effects, $df = 2, 76^{(a)}$ or $df = 3, 114^{(b)}$; for all other effects, $df = 1, 38$.

- Effect not applicable.

* $p \leq 0.05$. ** $p \leq 0.01$. *** $p \leq 0.001$, **** $p \leq 0.0001$.

Supplement to Table 4. Summary of *F* Ratios (and ϵ Corrections) from Repeated Measures ANOVA Performed on Response-locked CSD-PCA Factors at Selected Sites.

Variable	Auditory Factor (Sites)					
	-150		45		205	
	P3 source		FRN		LN sink	
	(P3/4, P7/8, CP5/6) ^a	(FC5/6, F7/8, FT9/10, T7/8) ^b	(Fz)	(CP5/6, P3/4)	(O1/2)	(C3/4, T7/8)
G	4.34 *		9.16 **	14.3 ***		
C	38.8 ****	16.1 ***	3.58		3.72	21.2 ****
C × G	3.22	6.84 **	7.26 **			
H	3.04		-			
H × G	3.11		-			
H × C		2.85	-			7.05 **
H × C × G	3.41		-		5.37 *	
S	19.3 **** (0.84)	3.79 * (0.70)	-		-	
S × G	7.34 ** (0.84)	8.68 *** (0.70)	-		-	
S × C	4.32 * (0.93)		-		-	15.3 ***
S × H		12.5 **** (0.72)	-	9.64 **	-	12.1 ***
S × C × H	4.55 * (0.81)		-		-	6.85 **
S × C × H × G	4.59 * (0.81)		-		-	

Variable	B					
	-135		40		175	
	P3 source		FRN		LN sink	
	(P3/4, P7/8, CP5/6) ^a	(Cz, Pz)	(Fz)	(CP5/6, P3/4)	(O1/2)	(C3/4, T7/8)
G	10.0 **			6.62 **	10.8 **	5.97 *
C	4.70 *	12.6 ***	6.50 **	10.4 **		
C × G	2.95					11.6 **
H	15.4 ***	-	-			
H × C		-	-		5.44 *	5.82 *
S	13.3 **** (0.80)	14.8 ***	-		-	3.69
S × G			-		-	12.0 ***
S × C		6.55 **	-		-	3.44
S × H		-	-	3.10	-	
S × C × G			-		-	3.50

Note. G = Group (patients, controls); C = condition (new, old); H = hemisphere (left, right); S = electrode site (subsets as indicated). Only *F* ratios with $p < 0.10$ are reported. For ϵ -corrected effects, $df = 2, 76^{(a)}$ or $df = 3, 114^{(b)}$; for all other effects, $df = 1, 38$.

- Effect not applicable.

* $p \leq 0.05$. ** $p \leq 0.01$. *** $p \leq 0.001$, **** $p \leq 0.0001$.