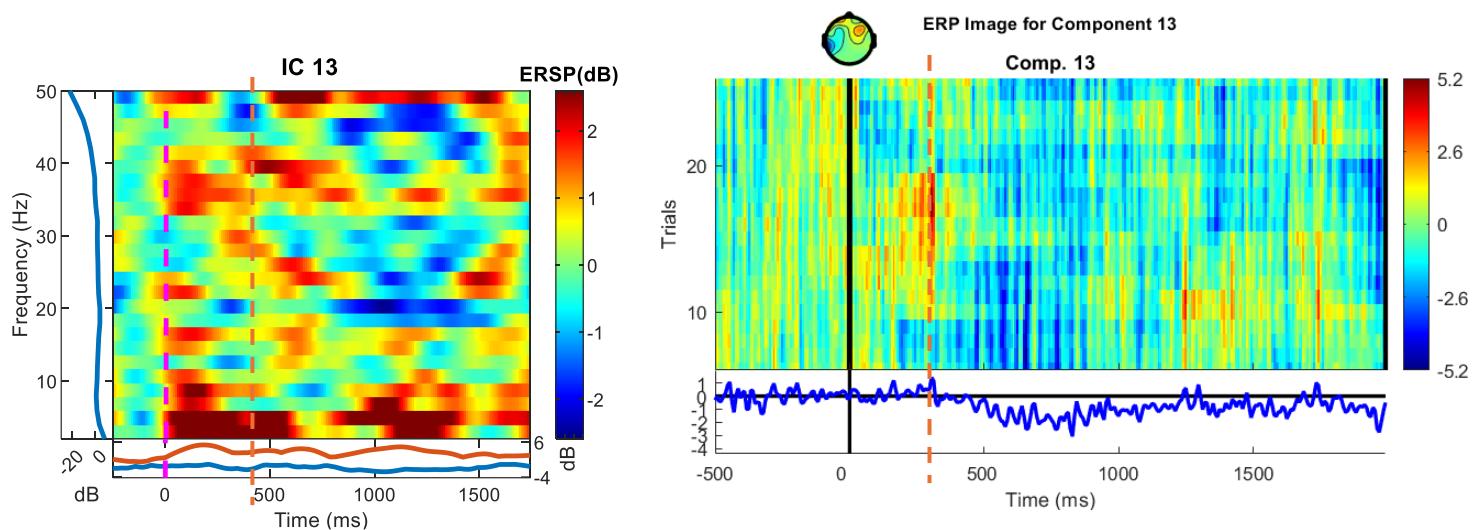


Subject 102

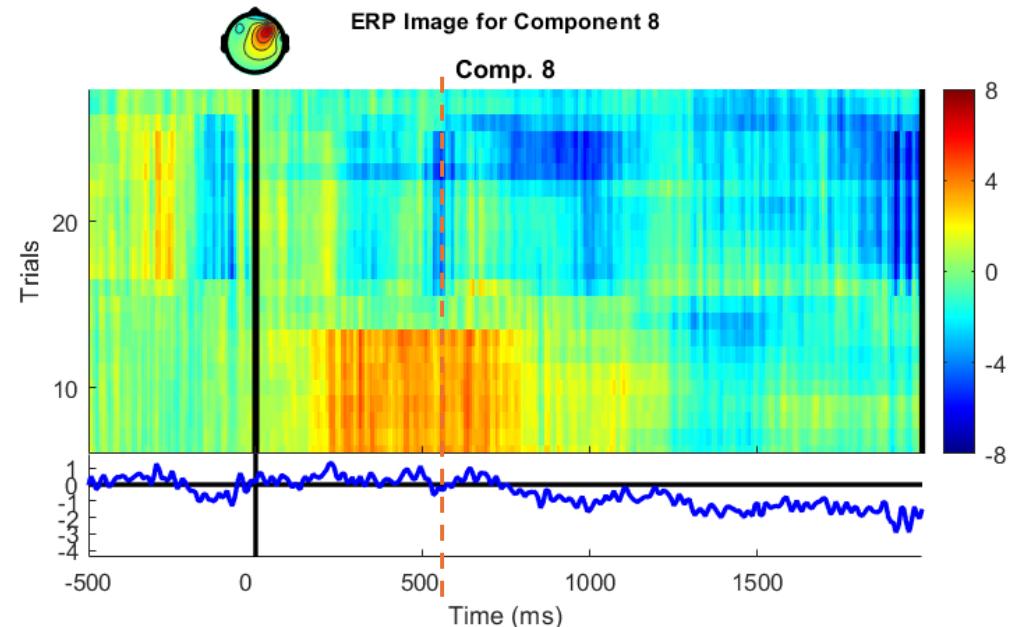
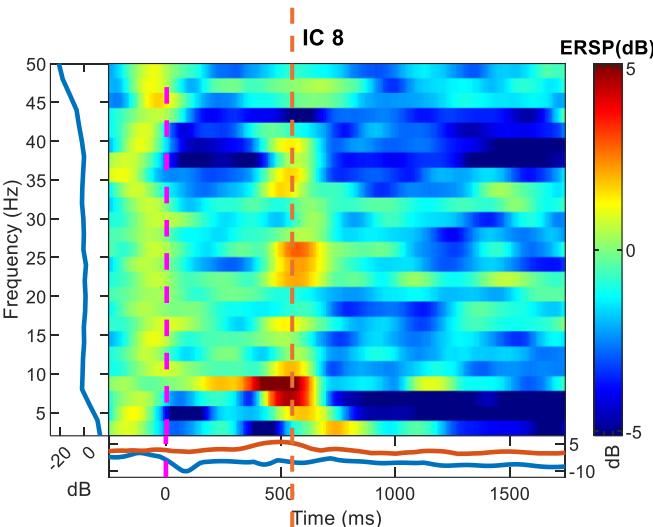
102_1_2

Frontal F4	
Time	+350ms
Theta	increase
Alpha	decrease

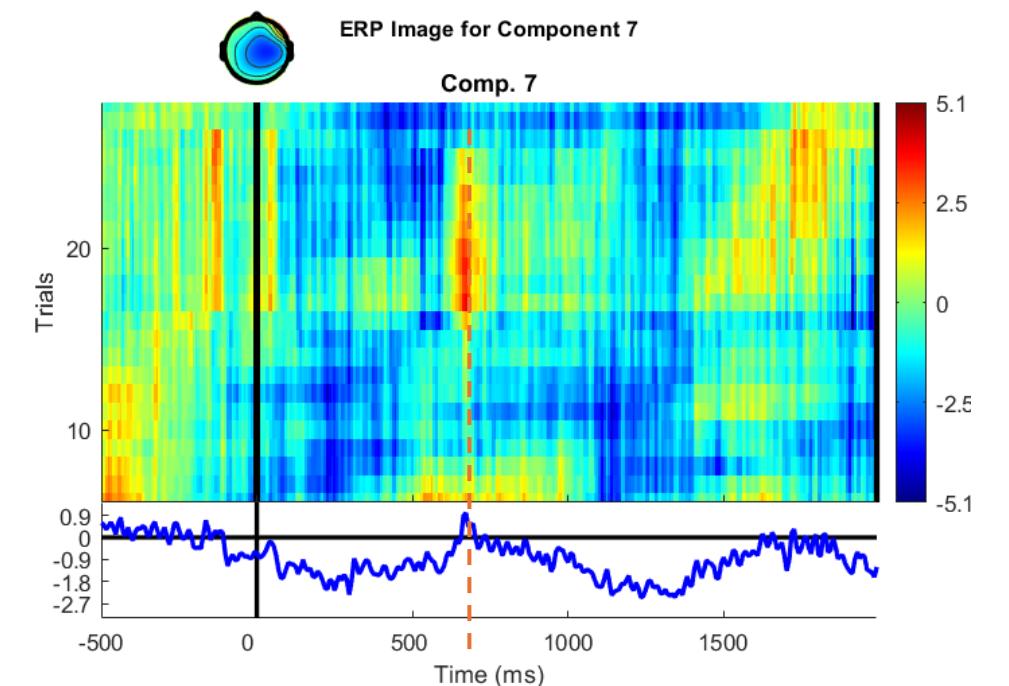
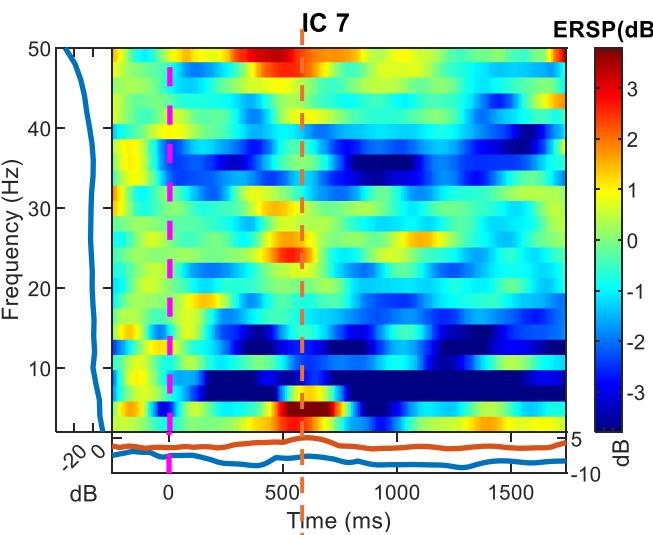


102_1_3

Frontal F4	
Time	+530ms
Theta	increase
Alpha	decrease

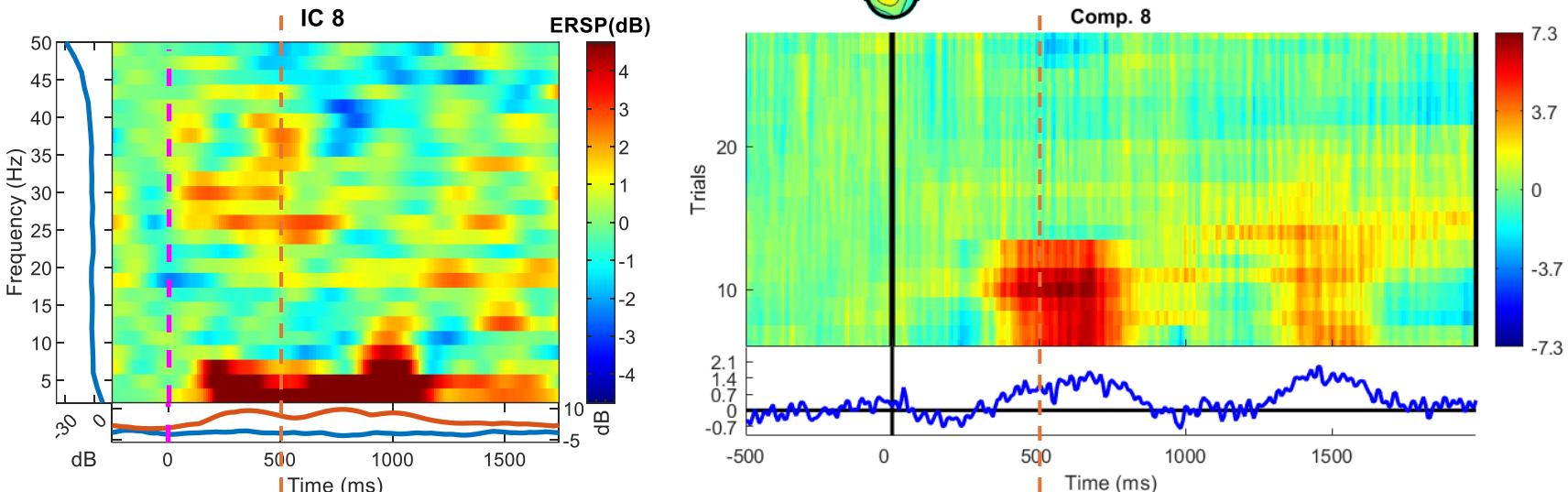


Frontal F8	
Time	+530ms
Theta	increase
Alpha	decrease

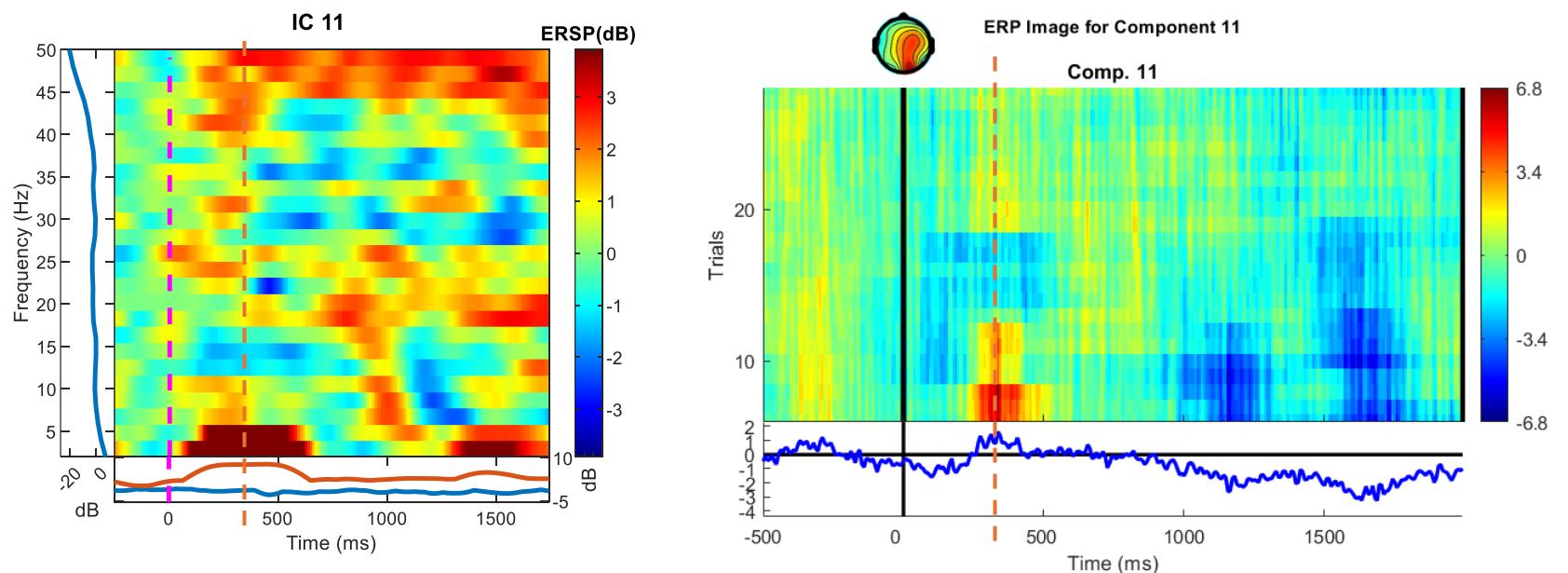


102_2_1

Frontal F3	
Time	+500ms
Theta	increase
Alpha	decrease

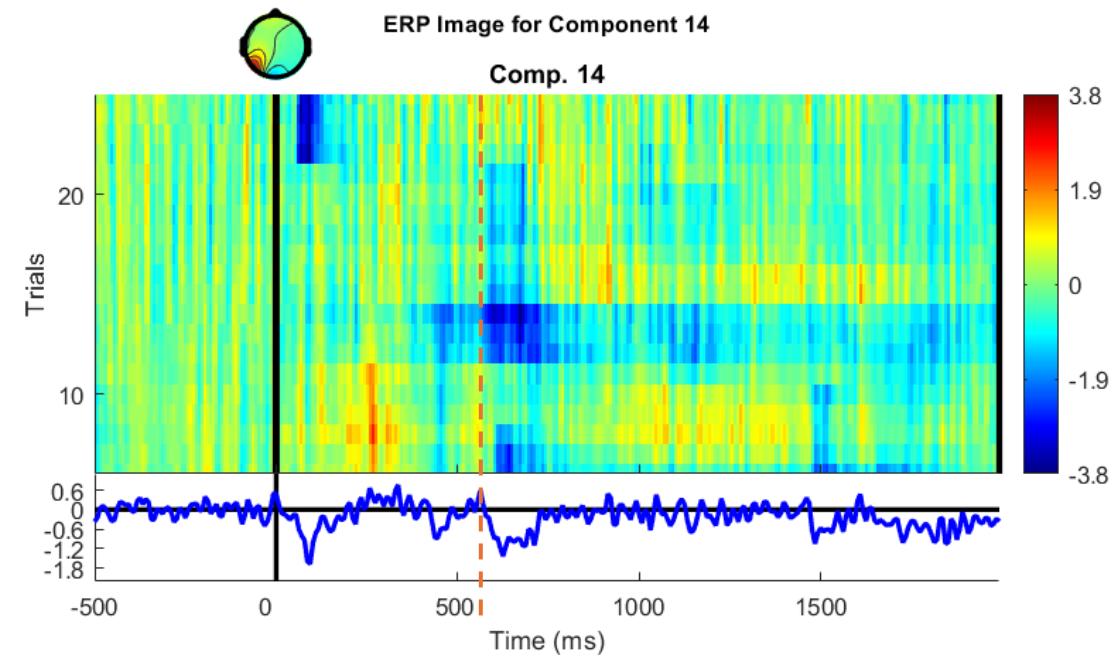
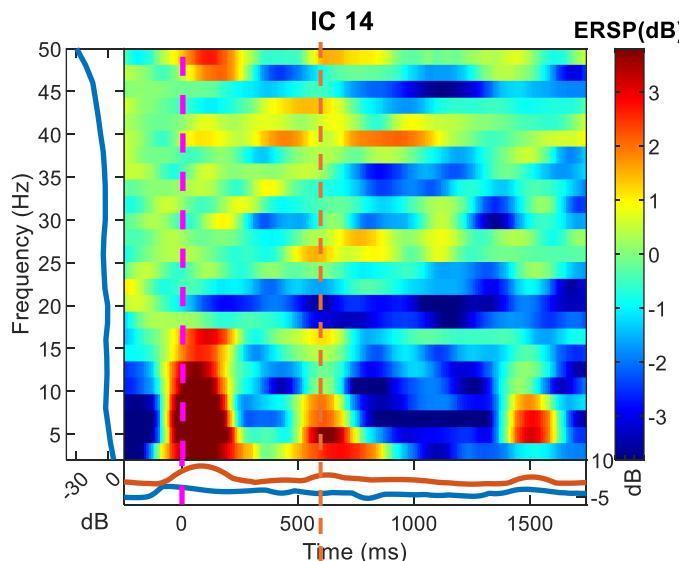


Occipital O2	
Time	+350ms
Theta	increase
Alpha	decrease



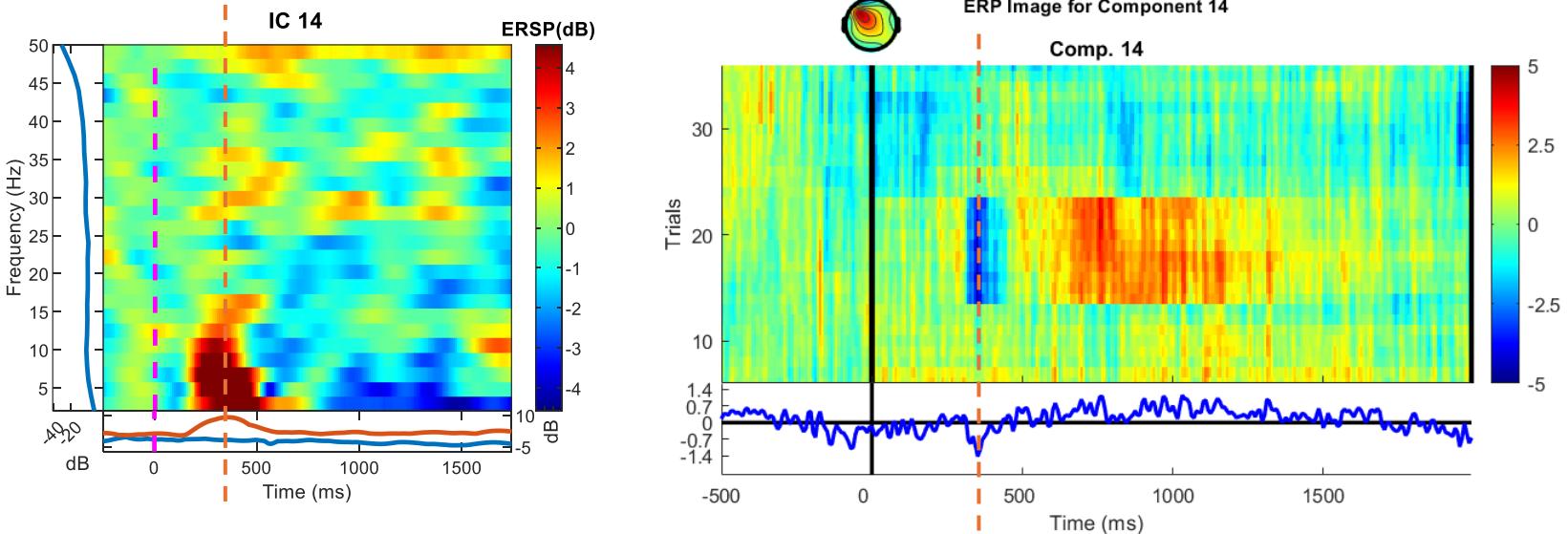
102_3_1

Parietal P7	
Time	+520ms
Theta	increase
Alpha	decrease



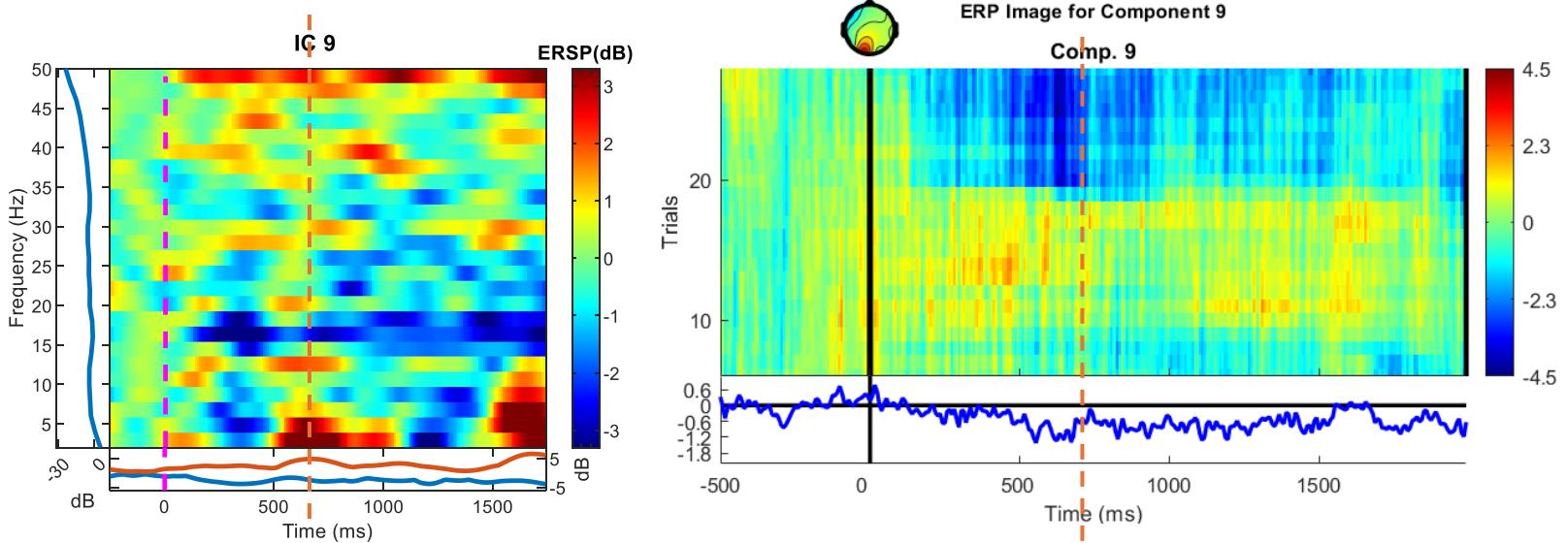
102_3_2

Frontal F3		
Time	+400ms	
Theta	increase	
Alpha	decrease	



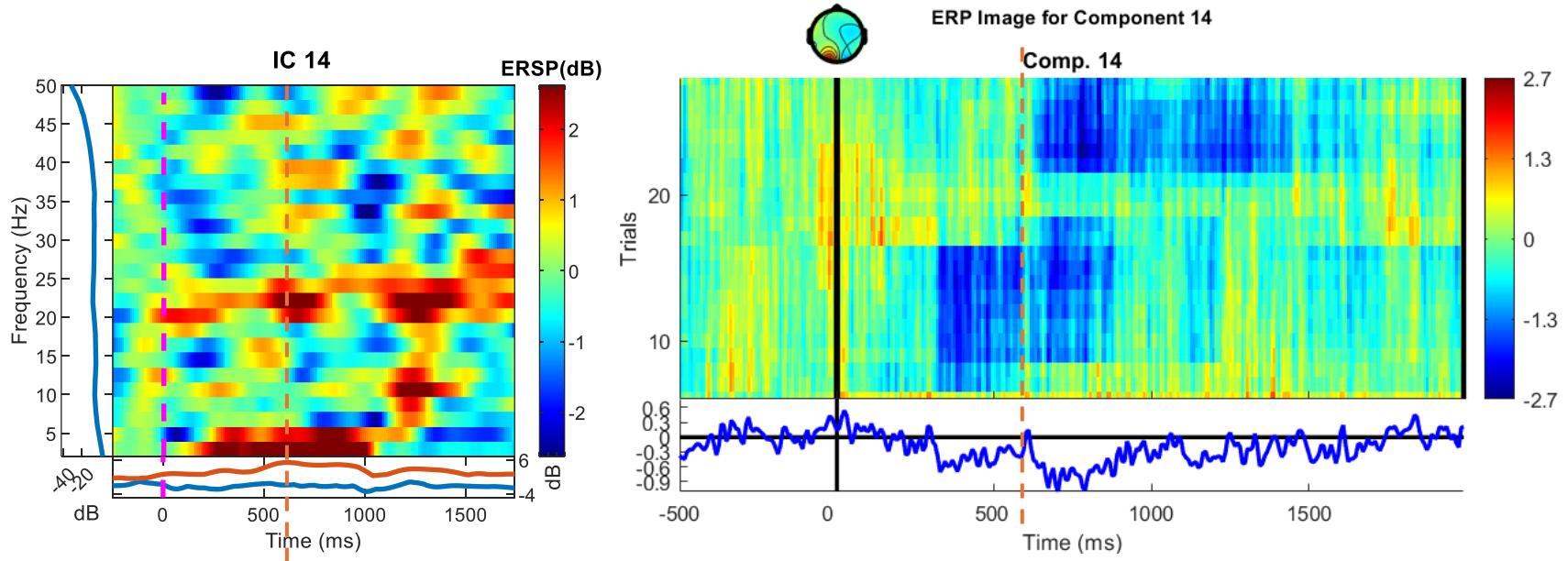
102_4_3

Occipital O1	
Time	+600ms
Theta	increase
Alpha	decrease



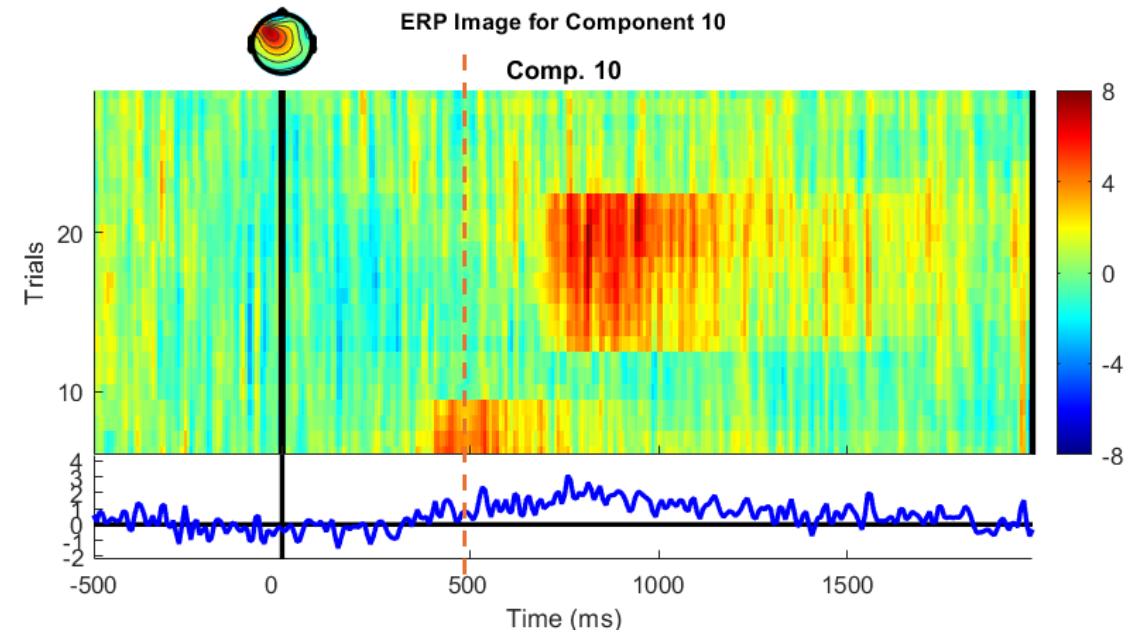
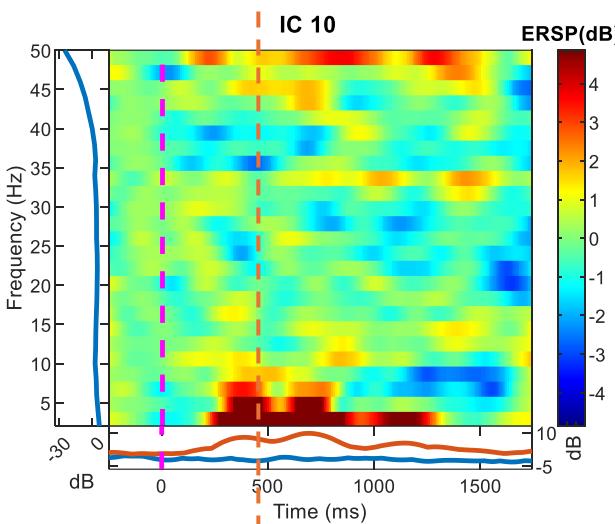
102_5_1

Occipital O1		
Time	+600ms	
Theta	increase	
Alpha	decrease	



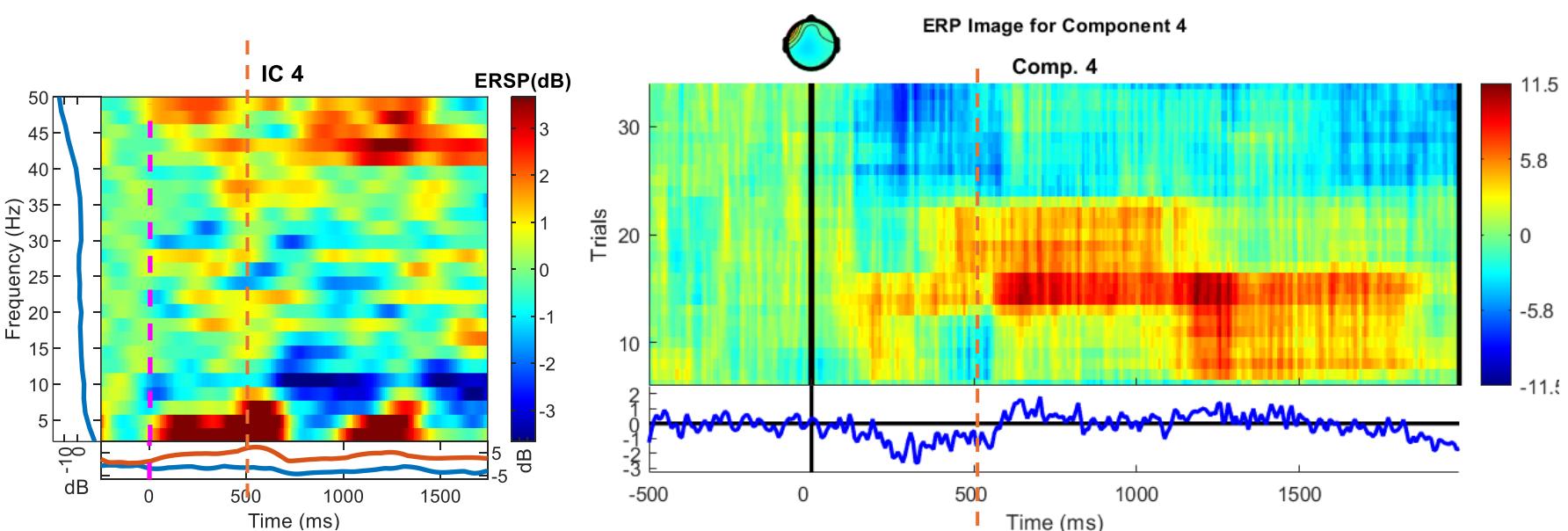
102_5_2

Frontal F3	
Time	+490ms
Theta	increase
Alpha	decrease



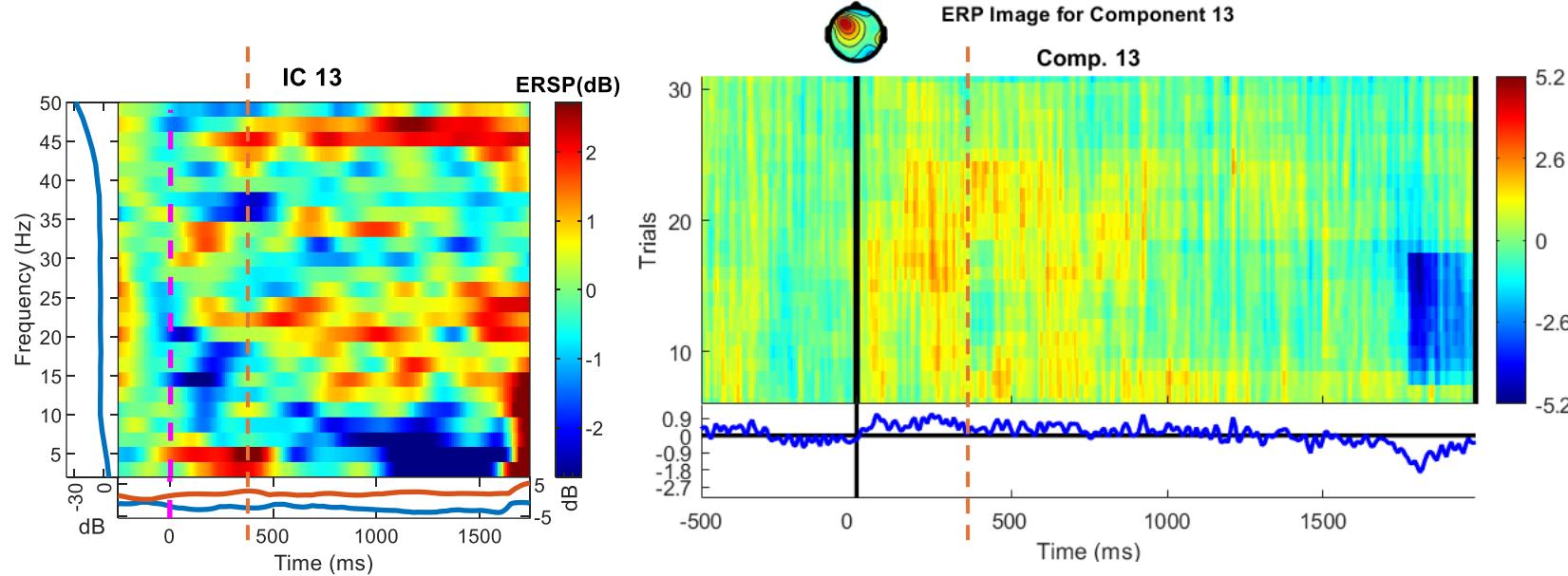
102_5_3

Frontal F7		
Time	+500ms	
Theta	increase	
Alpha	decrease	



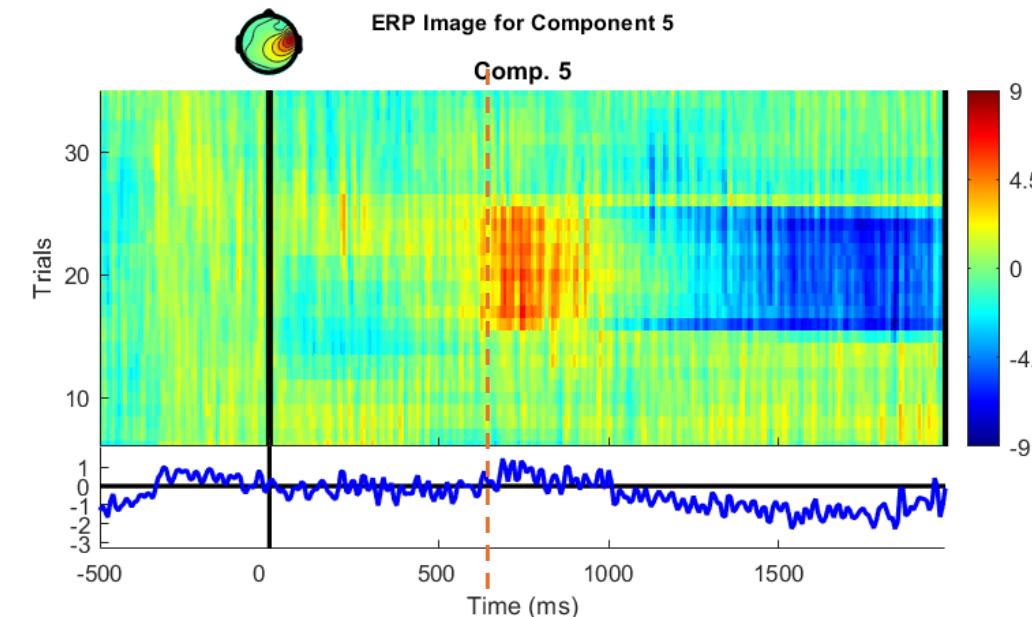
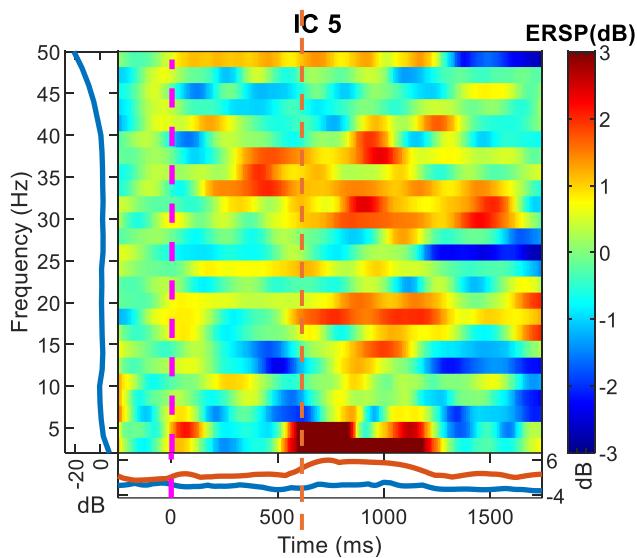
102_6_1

Frontal F3		
Time	+400ms	
Theta	increase	
Alpha	decrease	



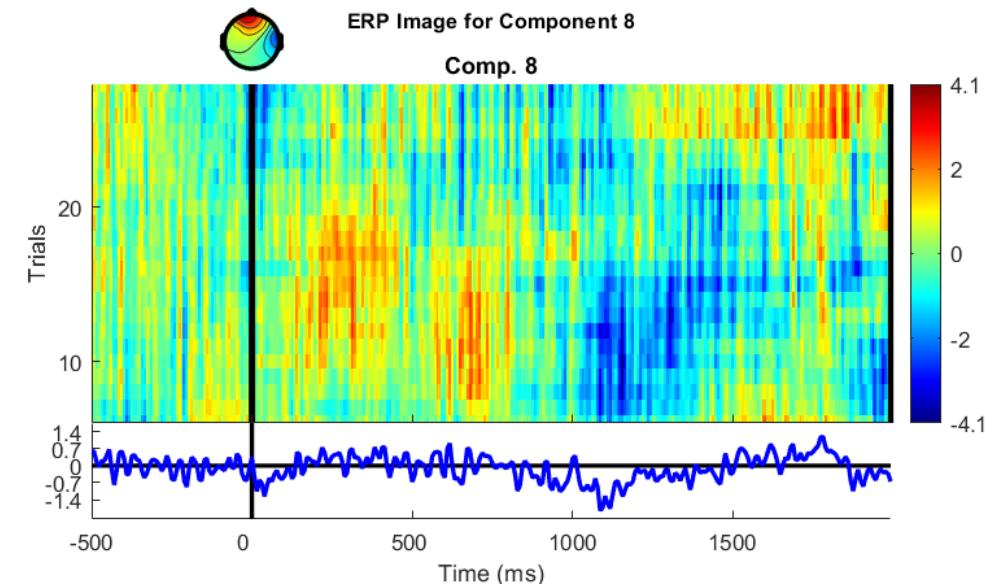
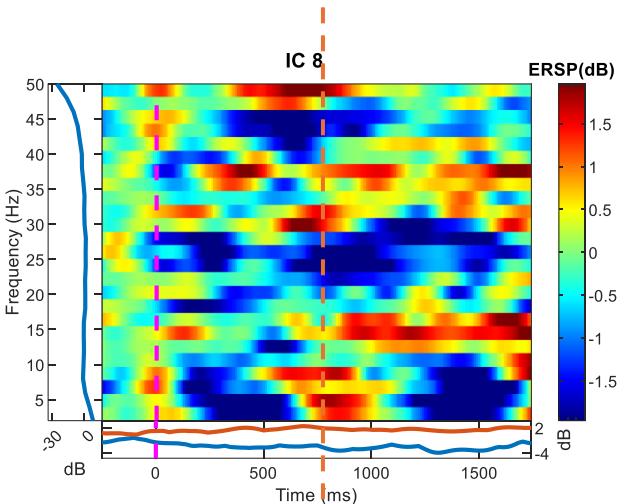
102_6_3

Frontal FC6		
Time	+600ms	
Theta	increase	
Alpha	decrease	



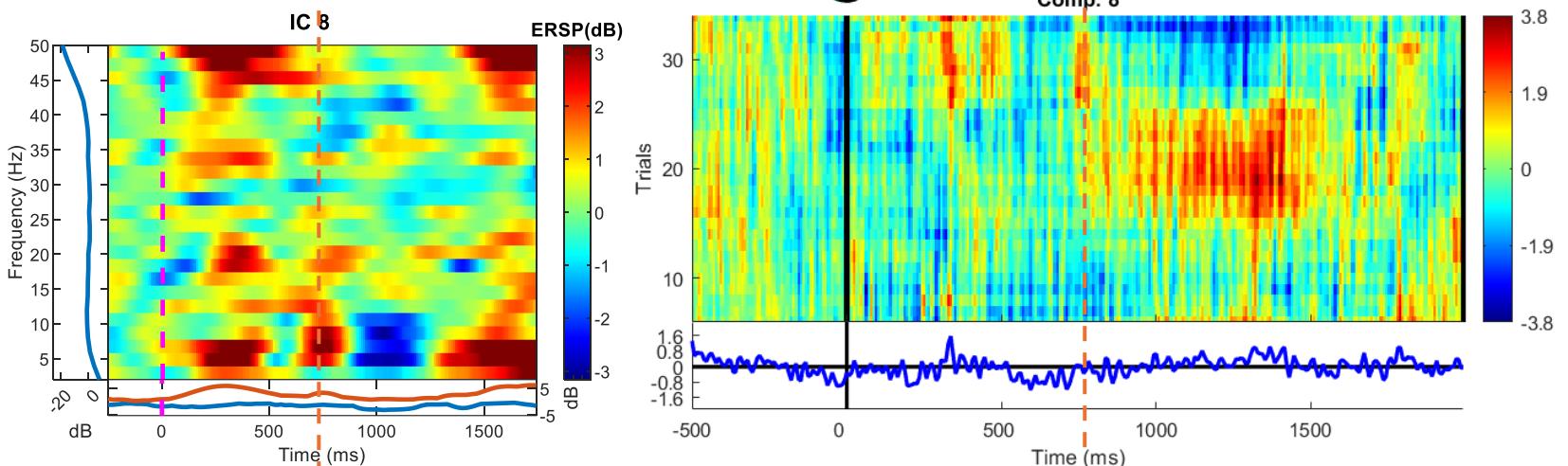
102_9_1

Frontal AF3	
Time	+750ms
Theta	increase
Alpha	decrease

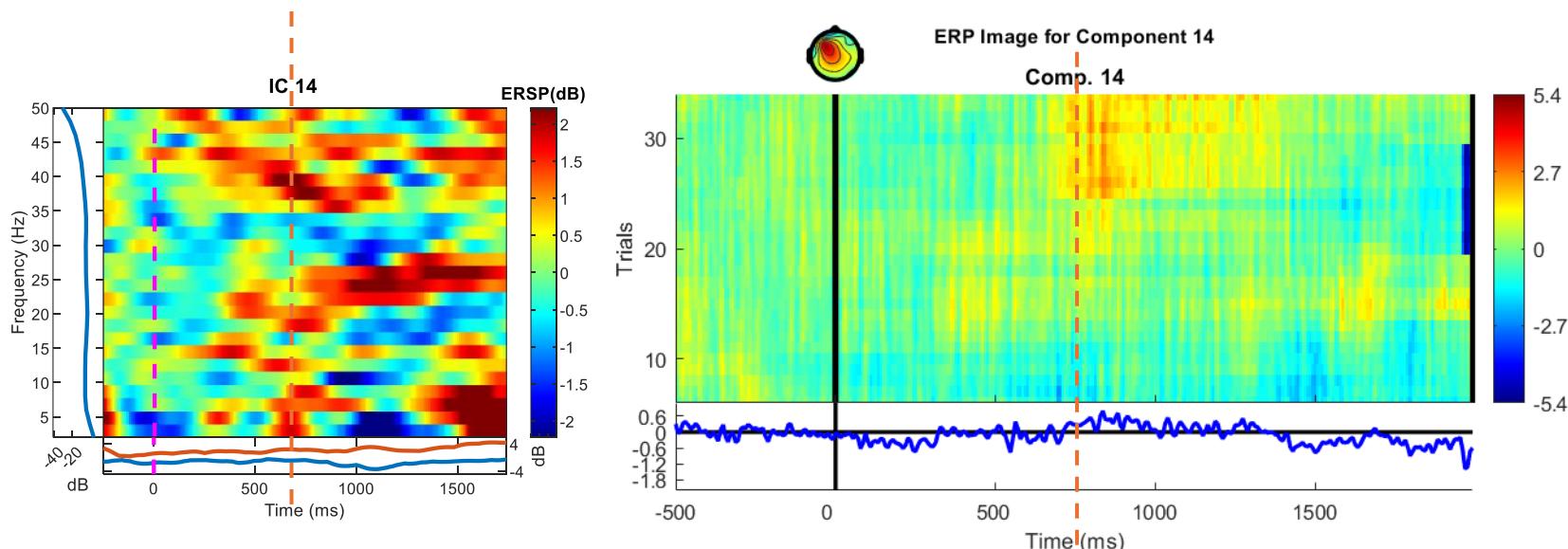


102_9_3

Frontal F3		
Time	+750ms	
Theta	increase	
Alpha	decrease	

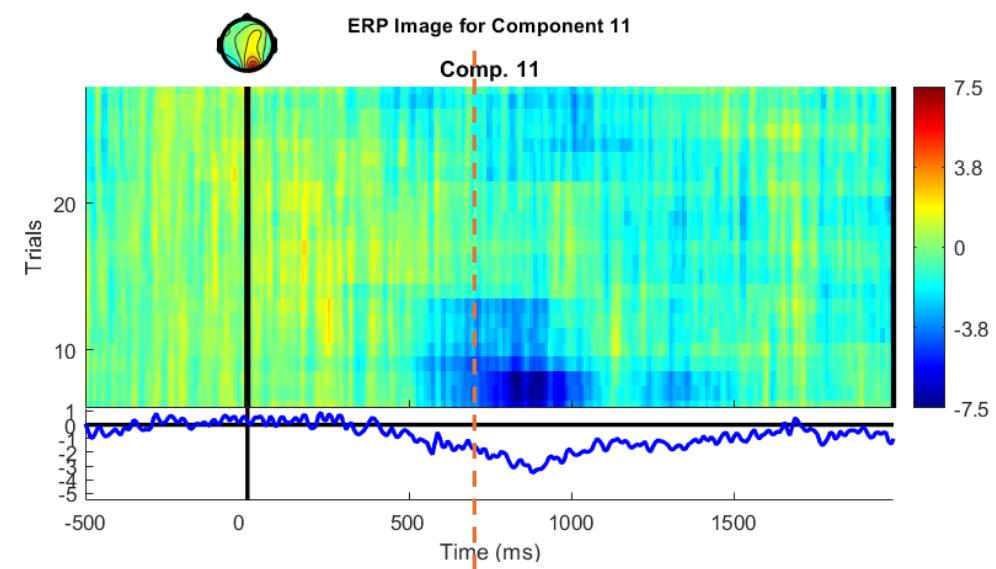
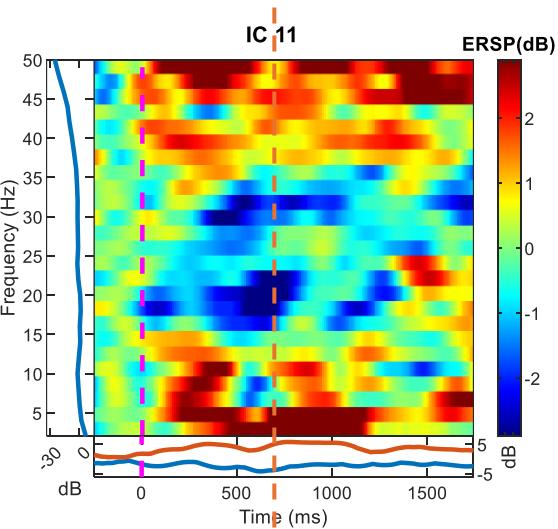


Frontal AF3		
Time	+750ms	
Theta	increase	
Alpha	decrease	



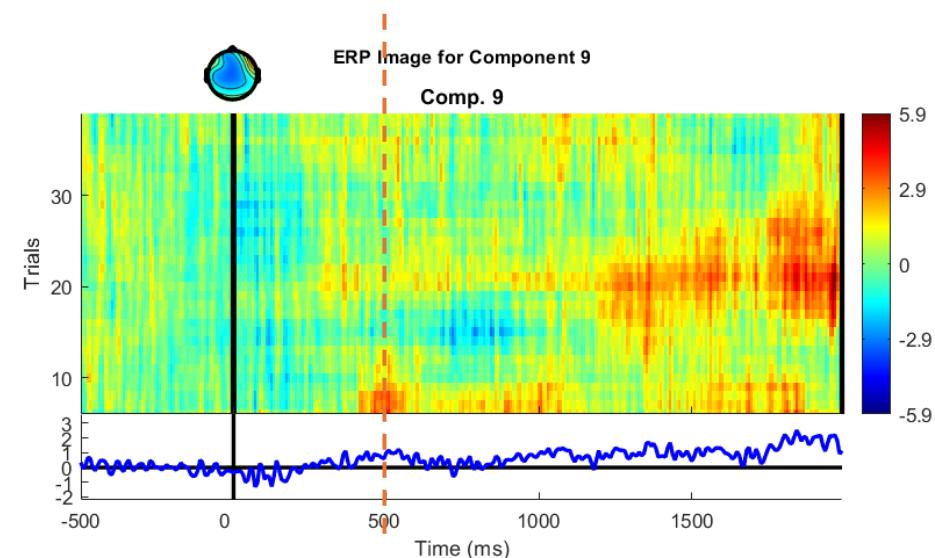
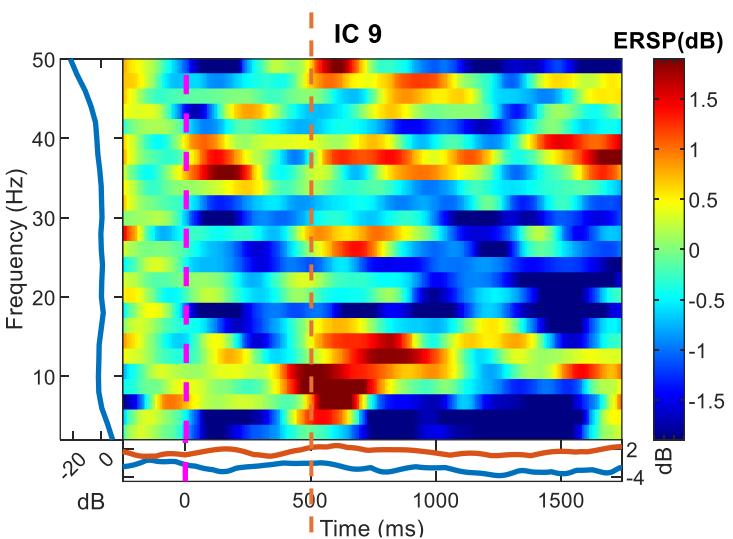
102_10_1

Occipital O2		
Time	+700ms	
Theta	increase	
Alpha	decrease	



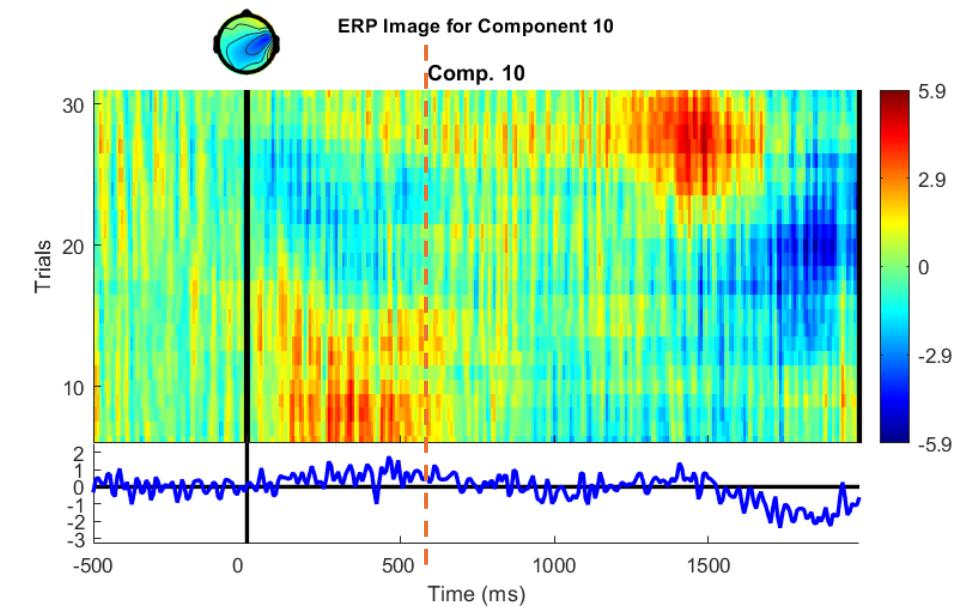
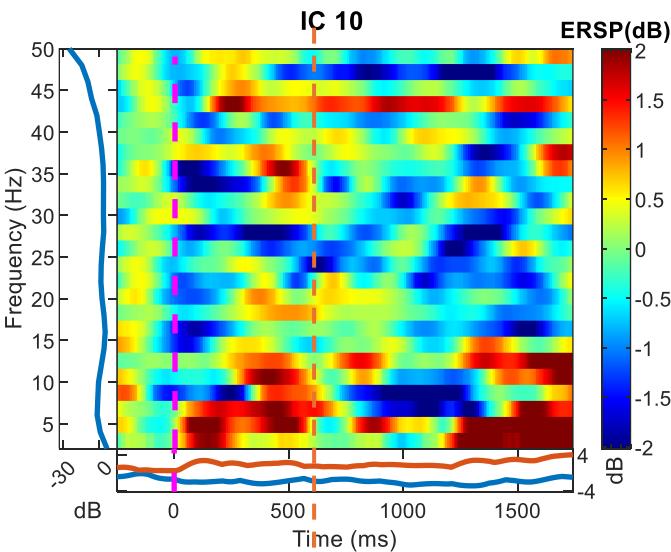
102_11_3

Frontal F8	
Time	+500ms
Theta	increase
Alpha	decrease



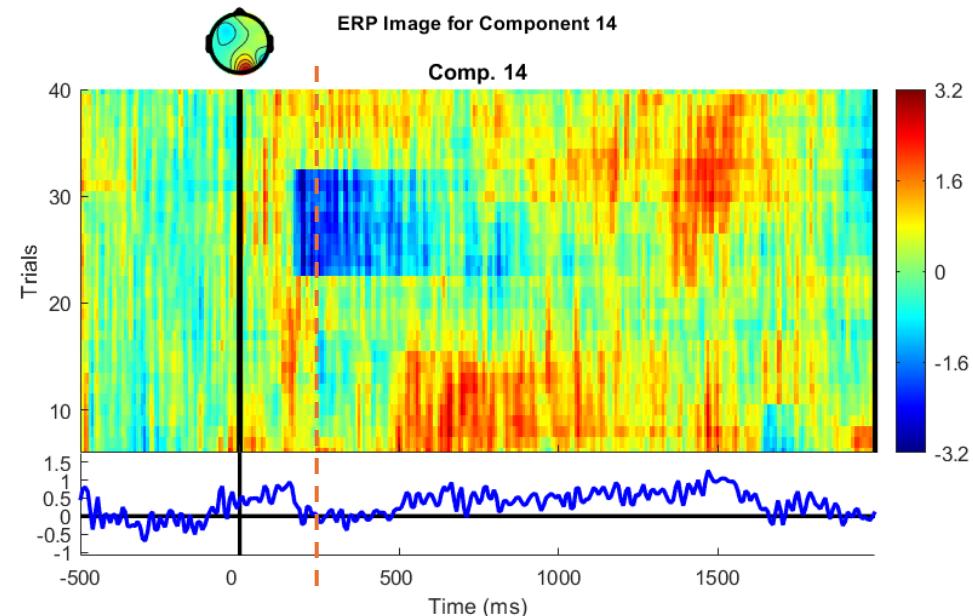
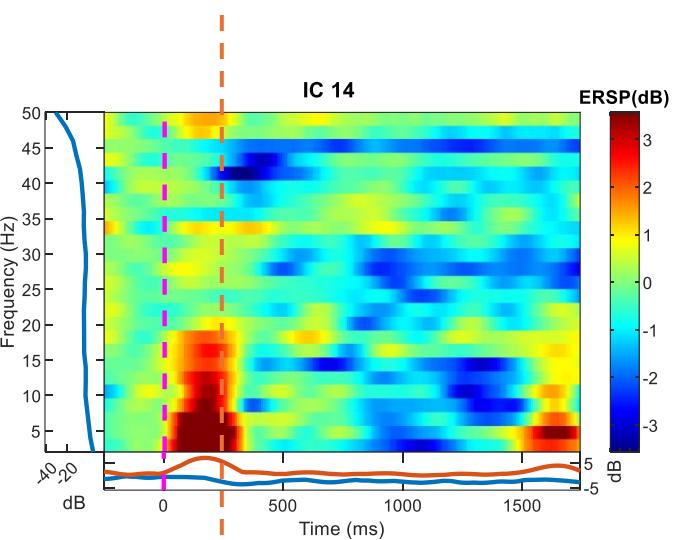
102_12_2

Frontal FC6		
Time	+600ms	
Theta	increase	
Alpha	decrease	

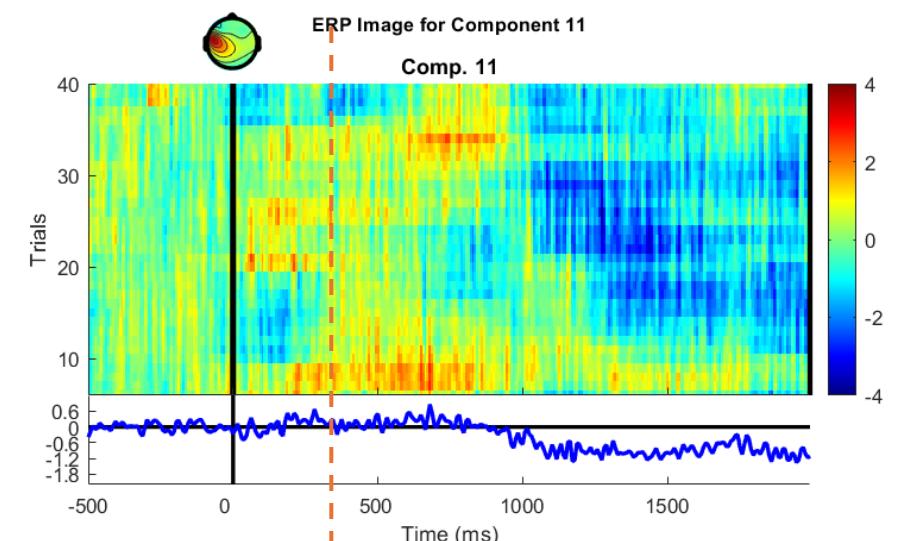
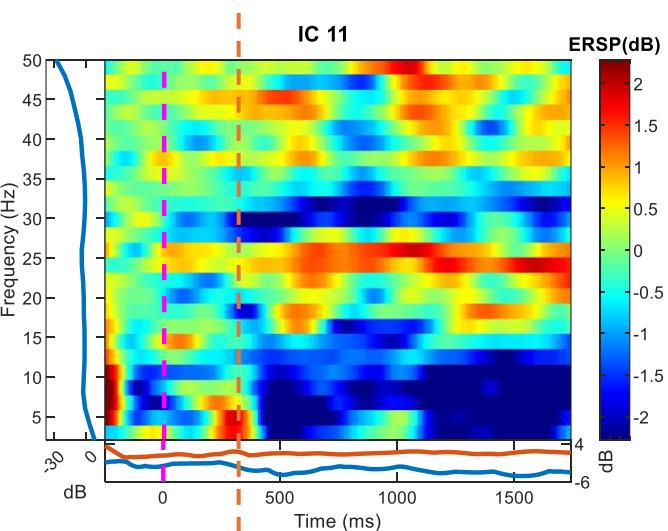


102_12_3

Occipital O2		
Time	+300ms	
Theta	increase	
Alpha	decrease	



Frontal FC5		
Time	+400ms	
Theta	increase	
Alpha	decrease	

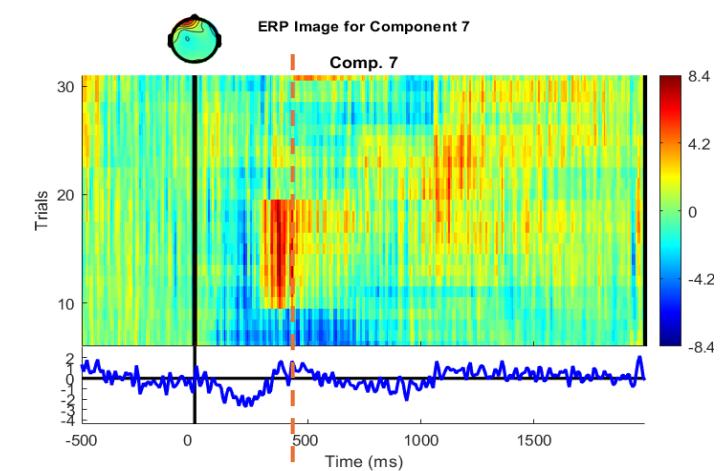
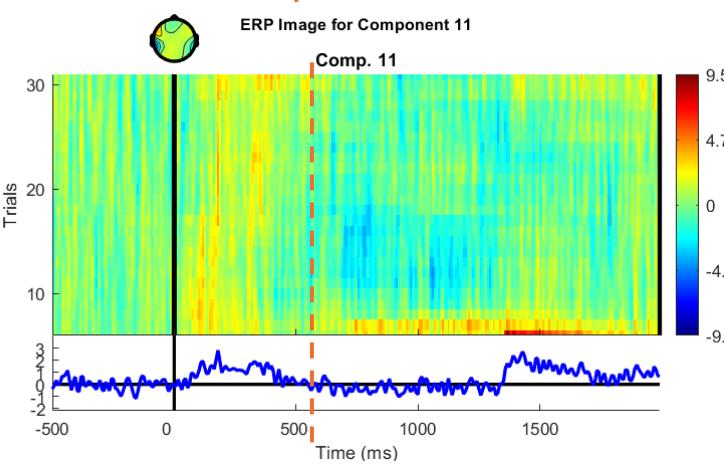
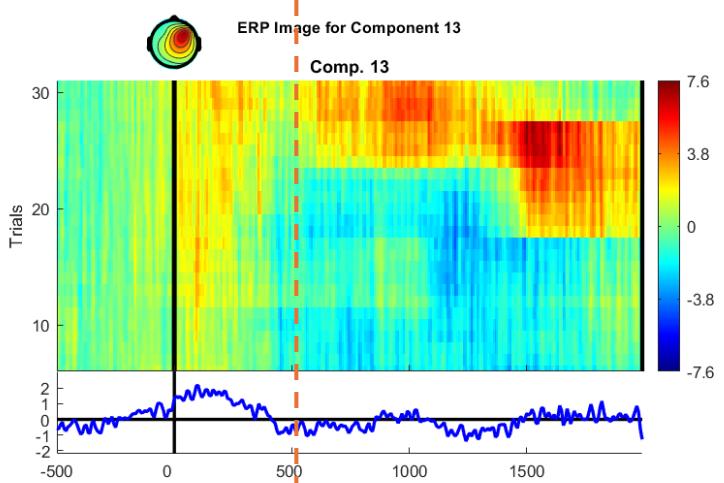
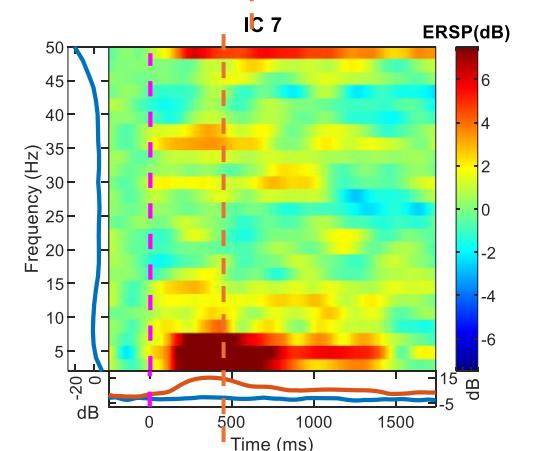
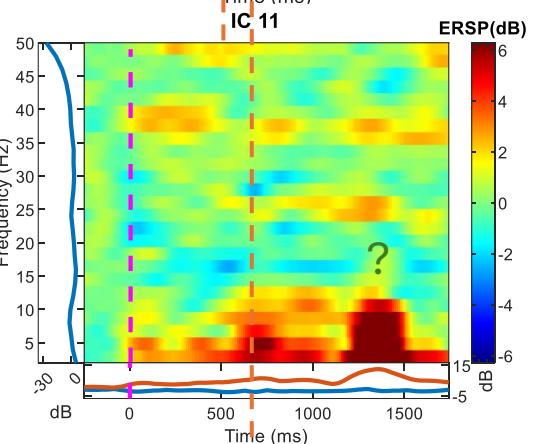
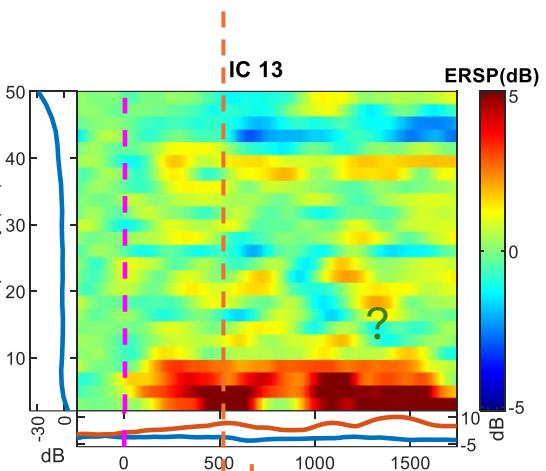


102_13_1

Frontal F4	
Time	+500ms
Theta	increase
Alpha	decrease

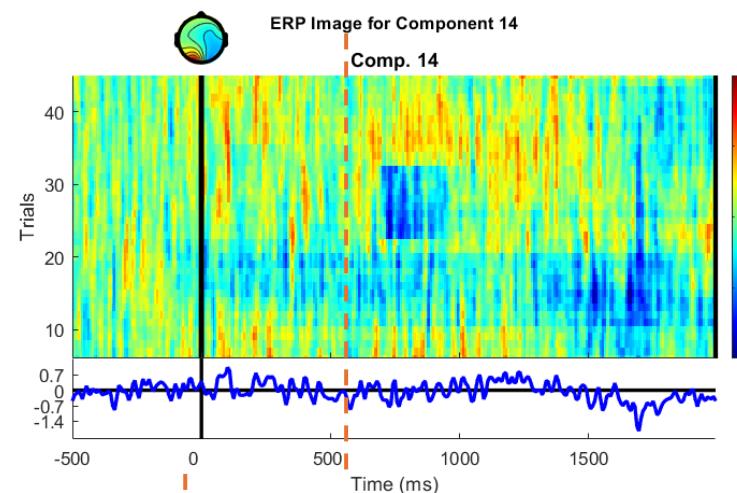
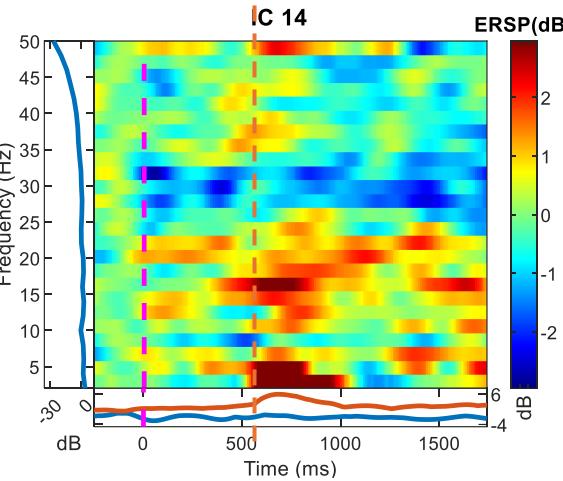
Frontal F7	
Time	+650ms
Theta	increase
Alpha	decrease

Frontal AF3	
Time	+490ms
Theta	increase
Alpha	decrease

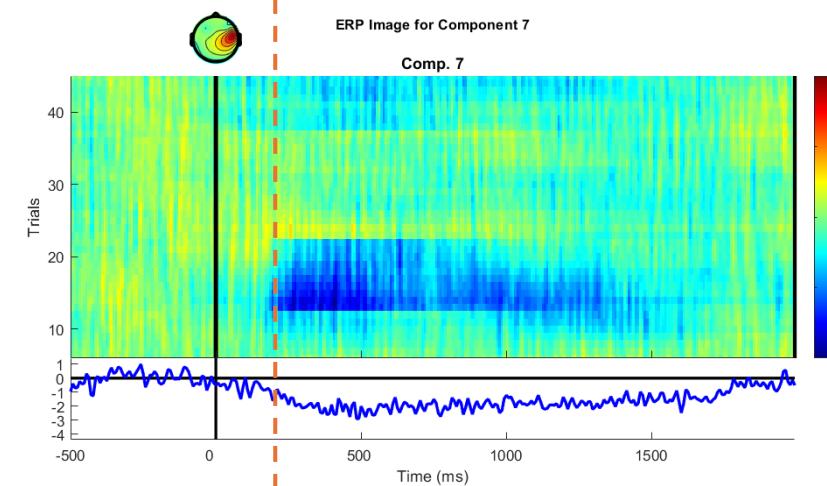
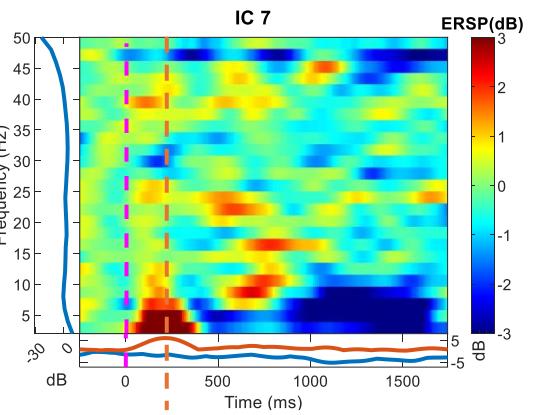


102_13_

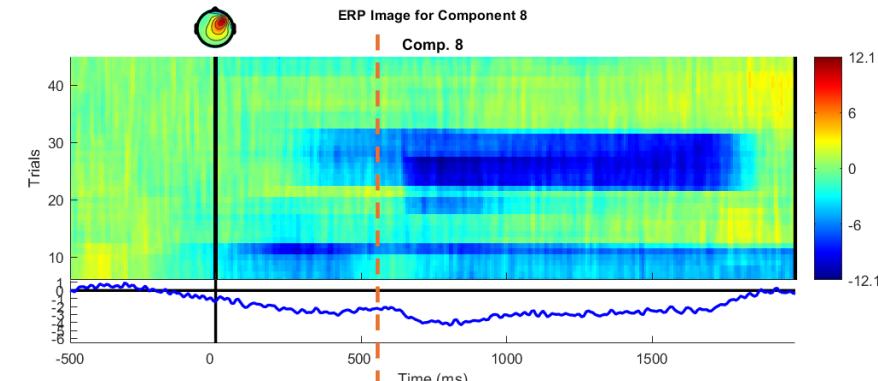
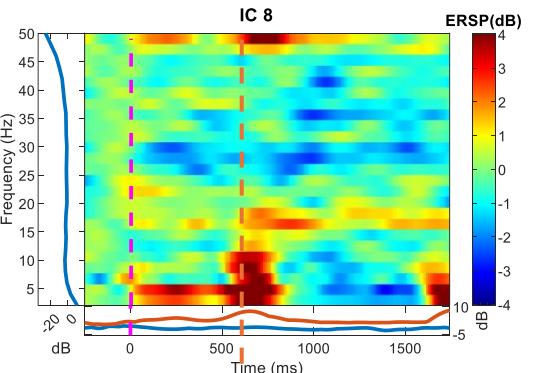
Occipital O1		
Time	+600ms	
Theta	increase	
Alpha	decrease	



Frontal FC6		
Time	+300ms	
Theta	increase	
Alpha	decrease	

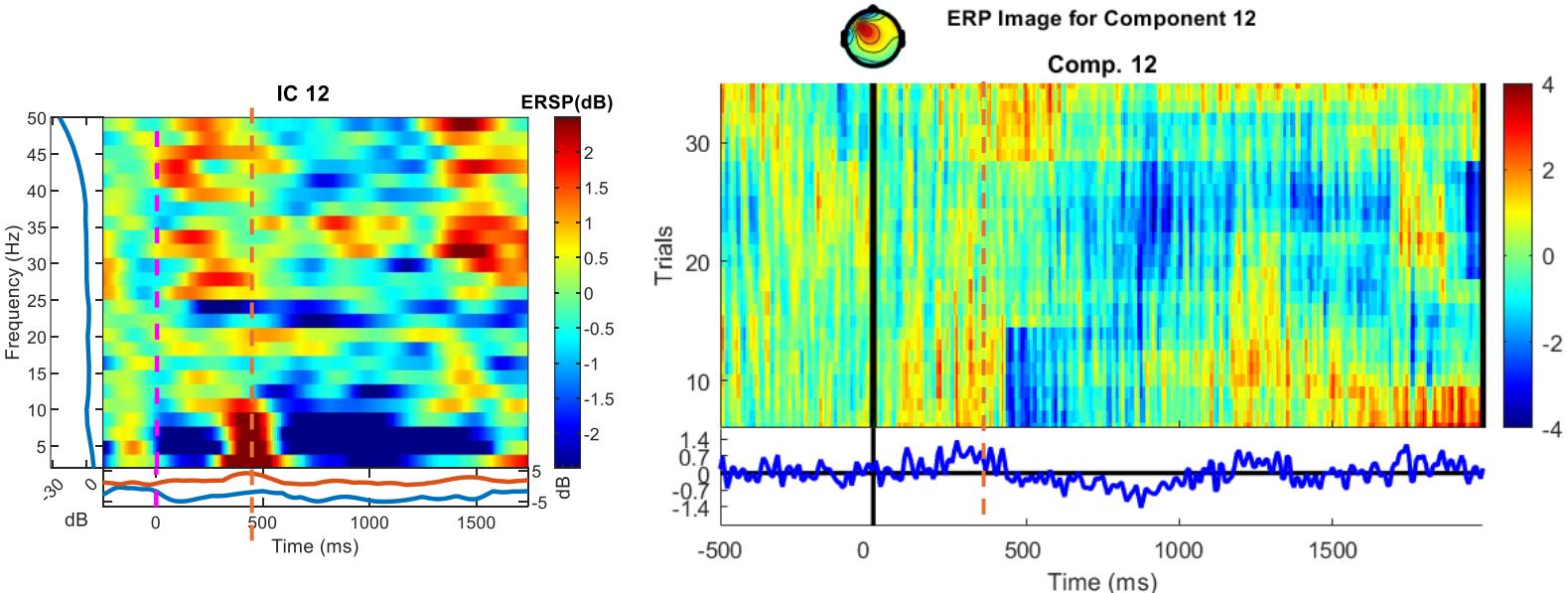


Frontal F4		
Time	+550ms	
Theta	increase	
Alpha	decrease	



102_13_3

Frontal F3		
Time	+450ms	
Theta	increase	
Alpha	decrease	

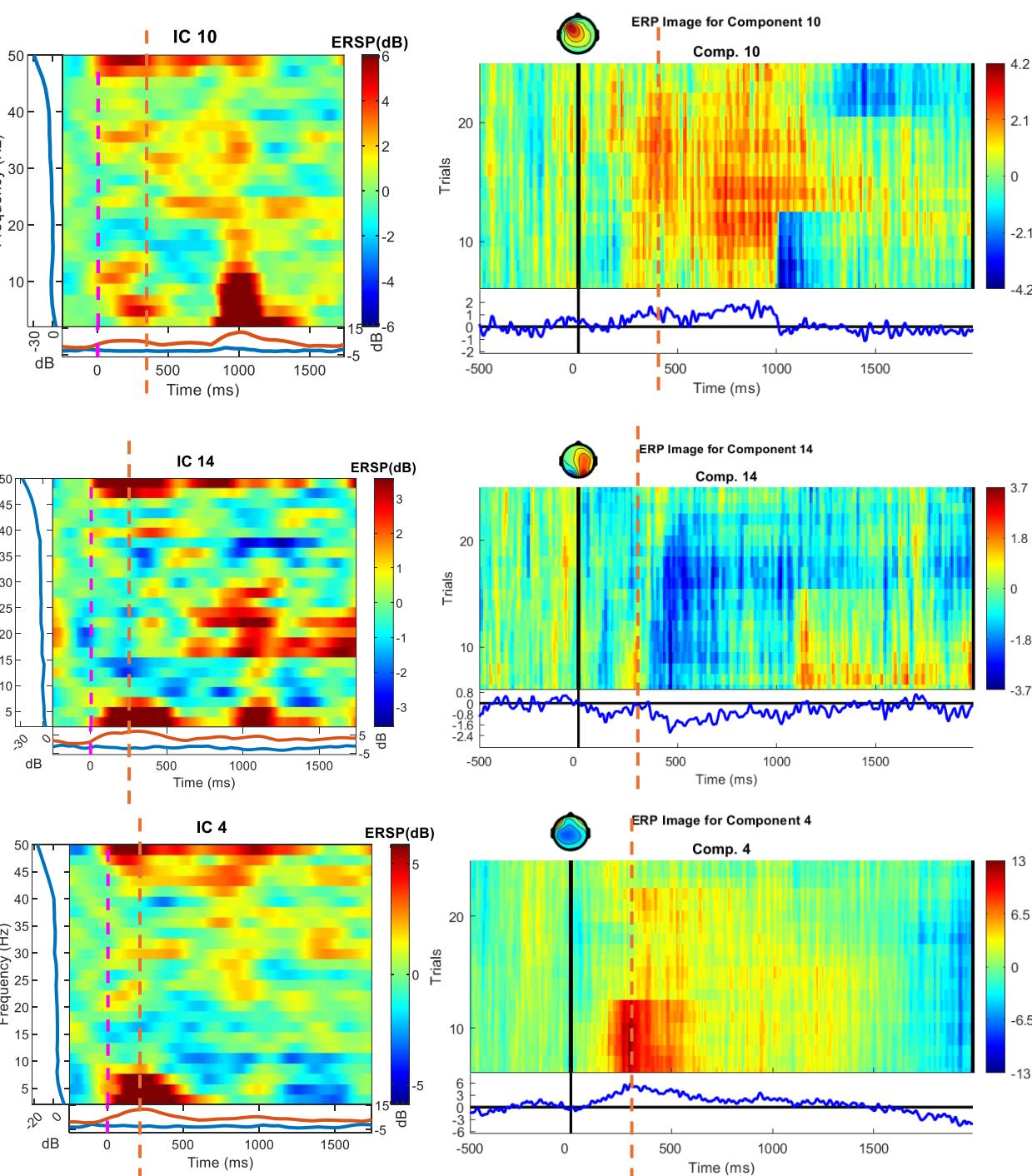


102_14_2

Frontal F3	
Time	+410ms
Theta	increase
Alpha	decrease

Occipital O2	
Time	+300ms
Theta	increase
Alpha	decrease

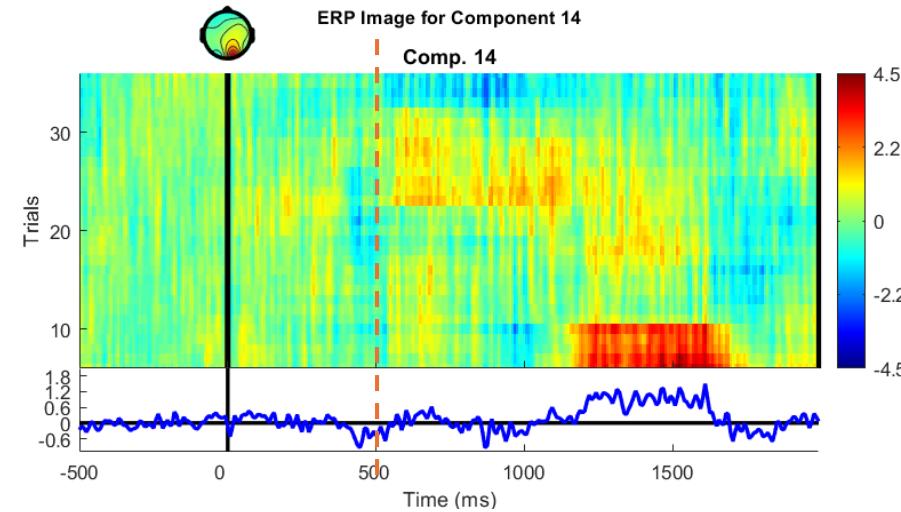
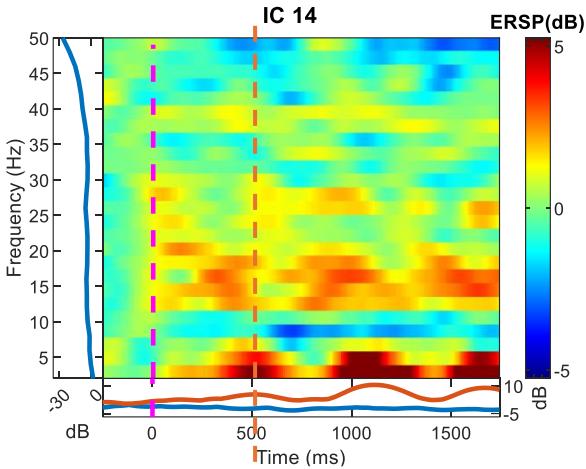
Frontal F7	
Time	+410ms
Theta	increase
Alpha	decrease



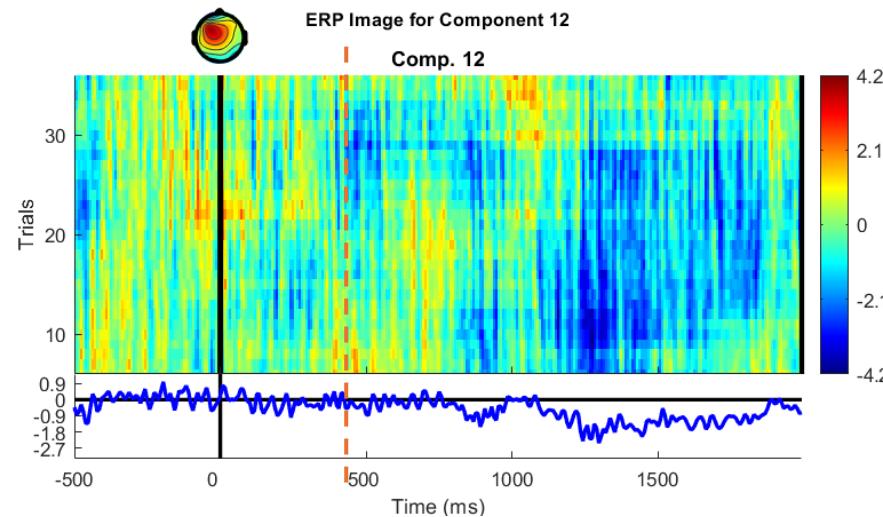
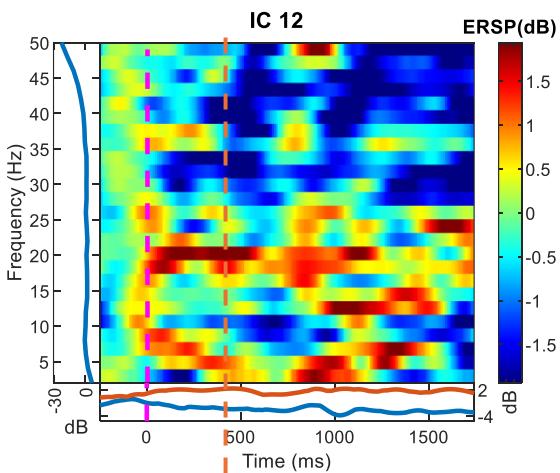
102_14_3

Typical response!!

Occipital O2	
Time	+500ms
Theta	increase
Alpha	decrease

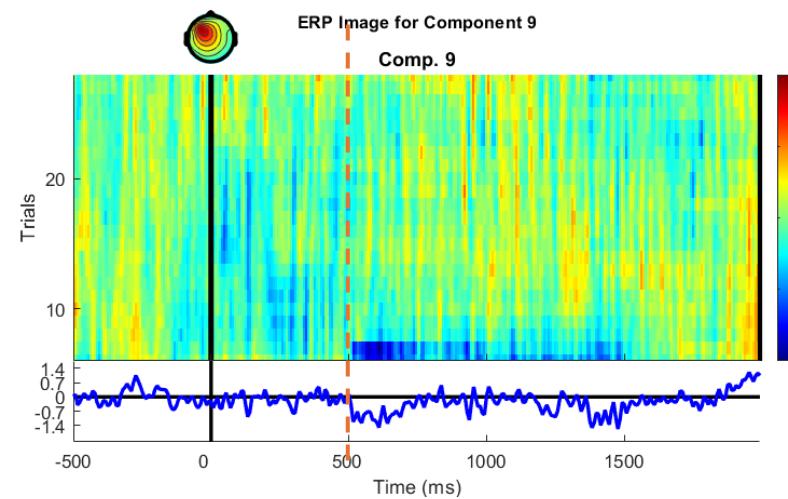
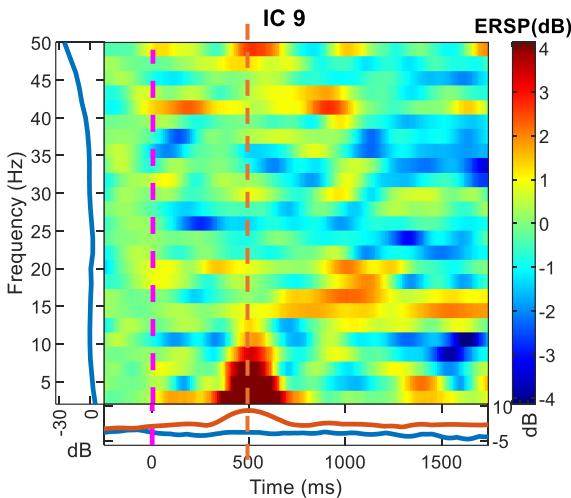


Frontal F3	
Time	+450ms
Theta	increase
Alpha	decrease



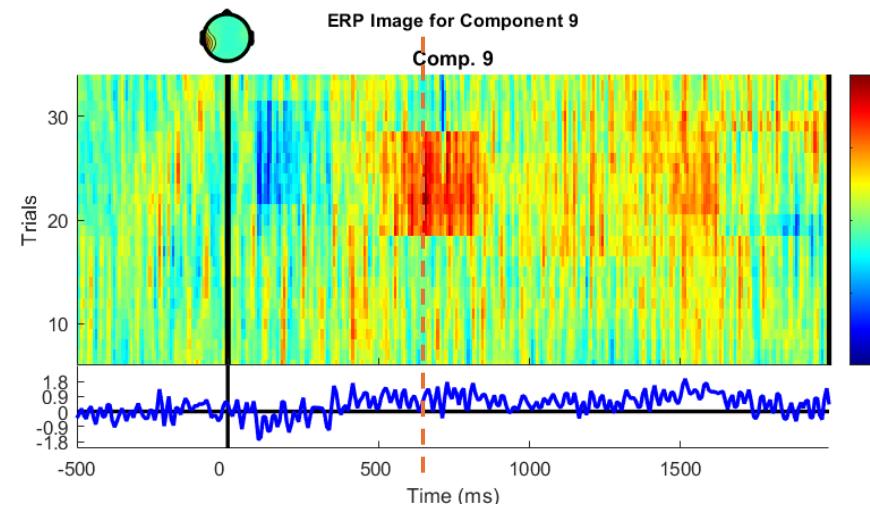
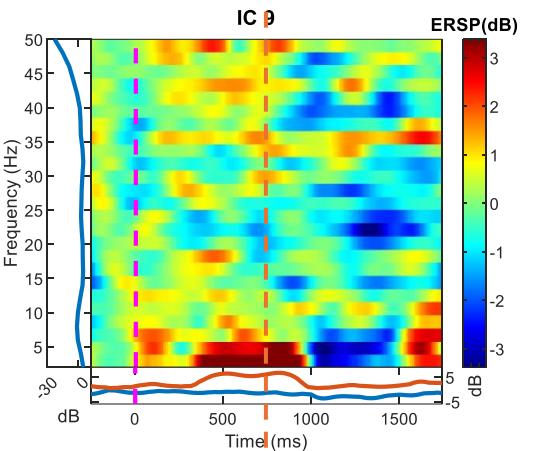
102_15_1

Frontal F3		
Time	+500ms	
Theta	increase	
Alpha	decrease	



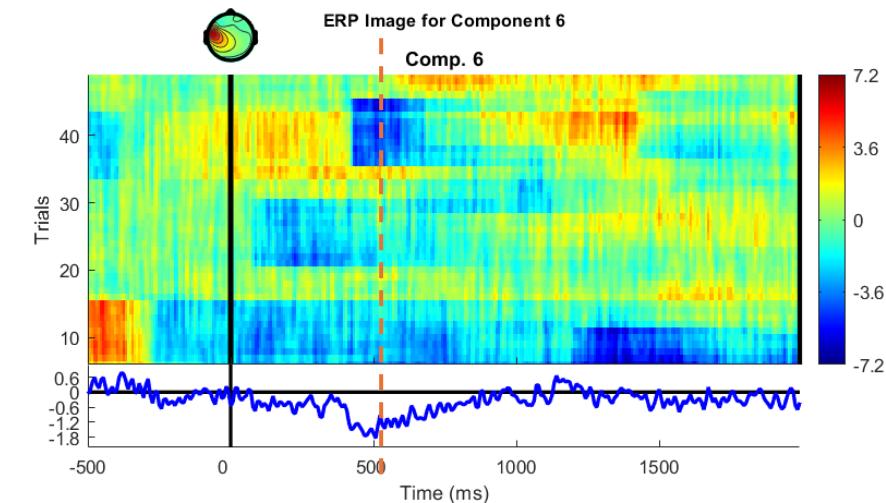
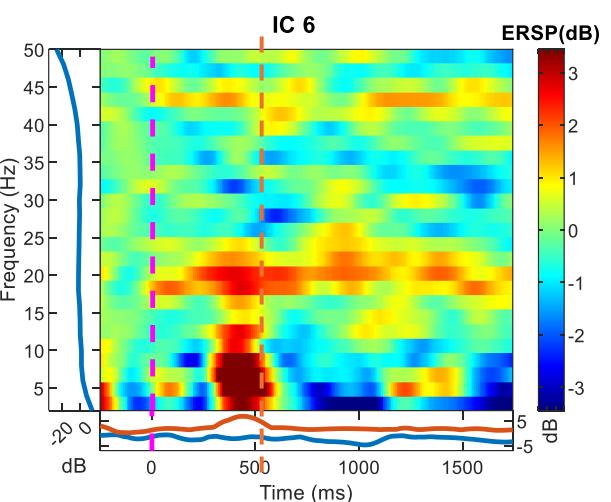
102_15_2

Temporal T7		
Time	+700ms	
Theta	increase	
Alpha	decrease	



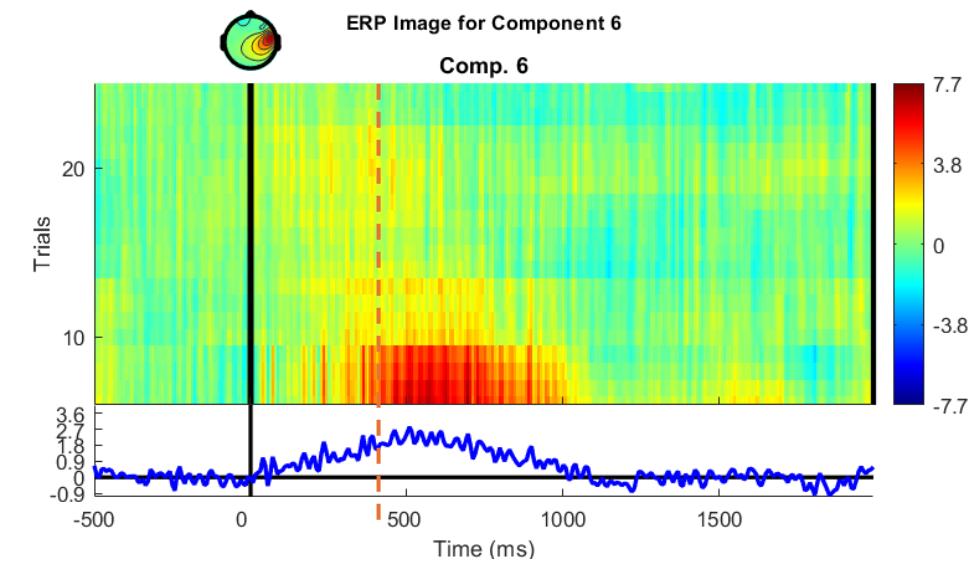
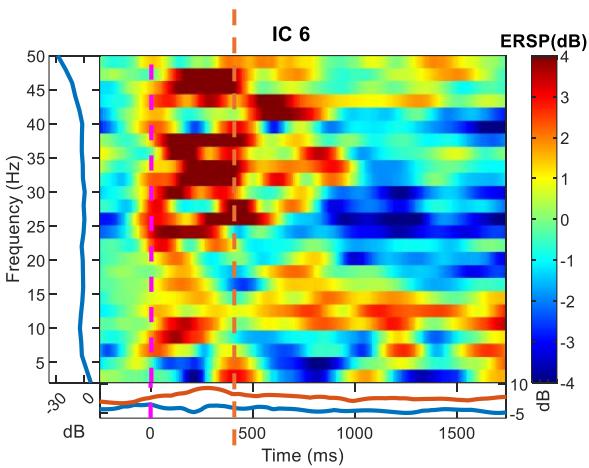
102_15_3

Frontal FC5	
Time	+500ms
Theta	increase
Alpha	decrease



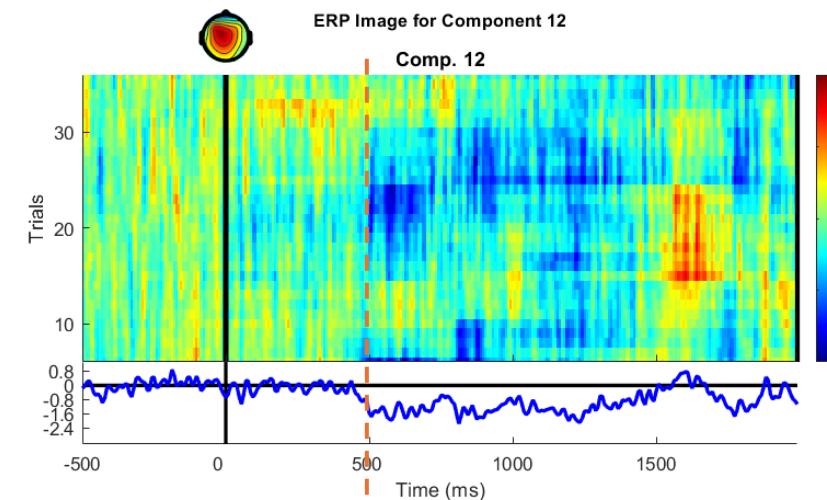
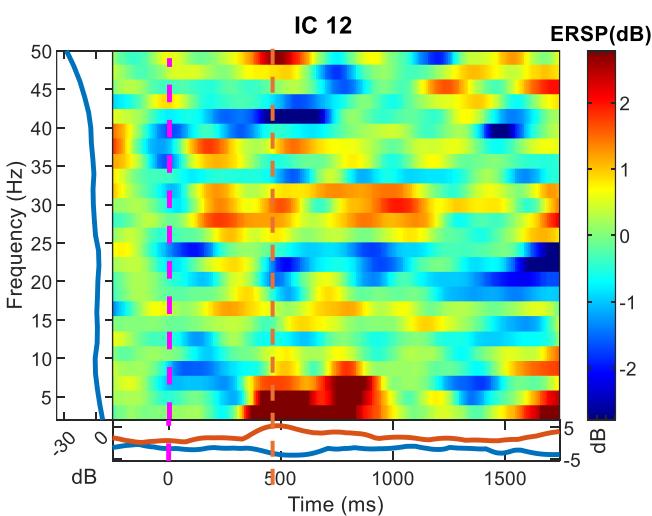
102_16_1

Frontal FC6	
Time	+450ms
Theta	increase
Alpha	decrease



102_17_1

Frontal F3		
Time	+600ms	
Theta	increase	
Alpha	decrease	

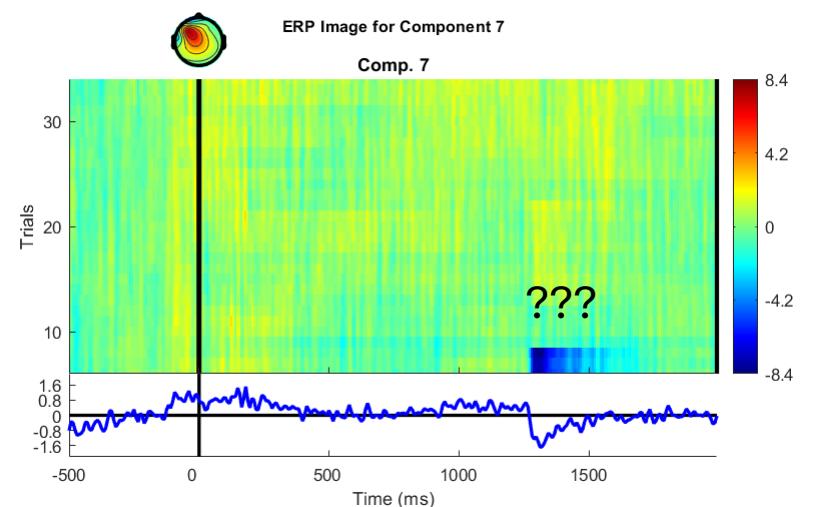
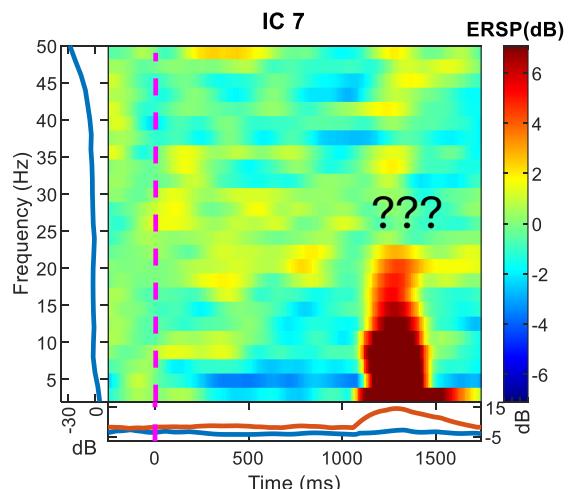
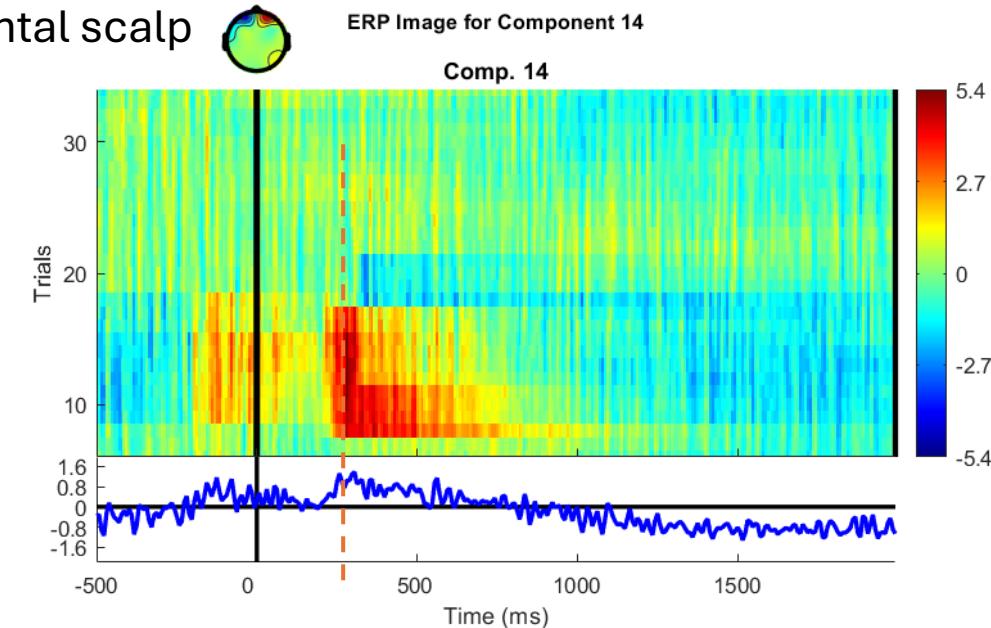
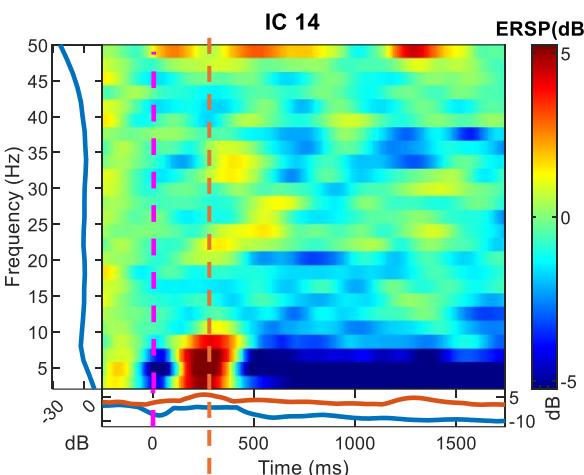


102_17_2

Frontal AF3		
Time	+300ms	
Theta	increase	
Alpha	decrease	

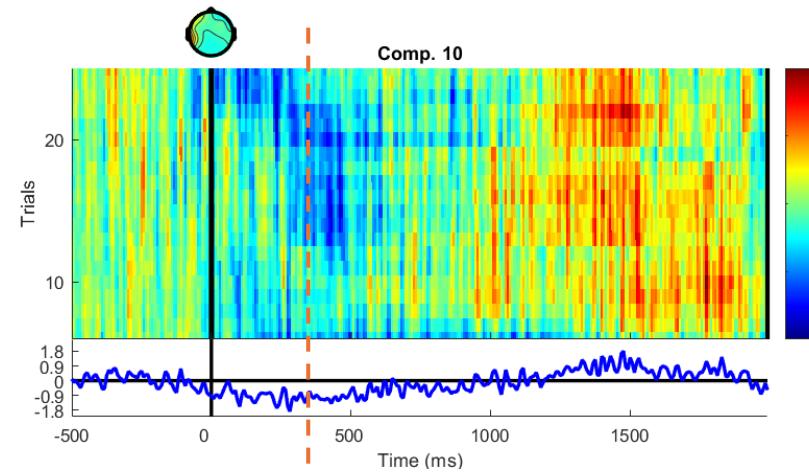
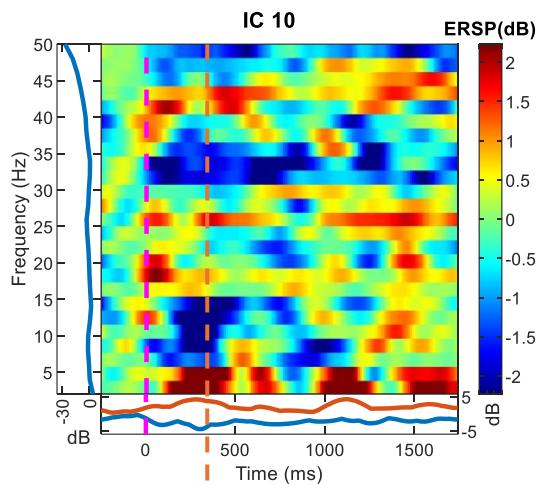
???

Lateralise toward the left frontal scalp



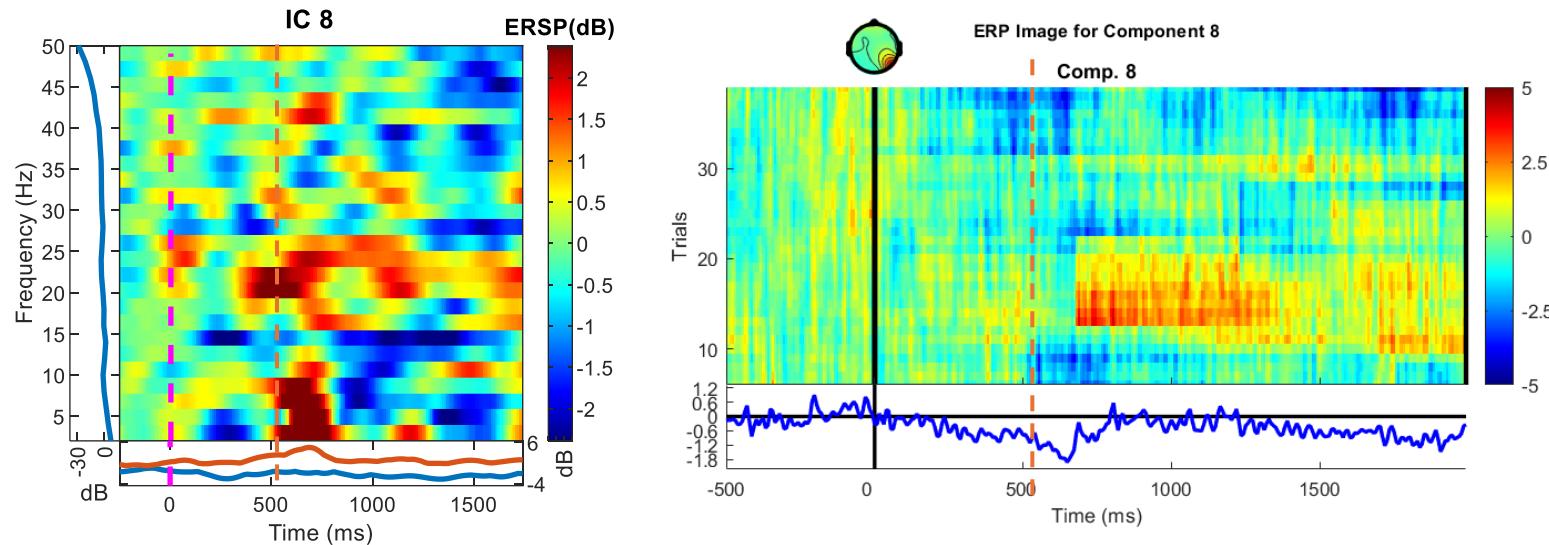
102_18_1

Temporal T7	
Time	+350ms
Theta	increase
Alpha	decrease



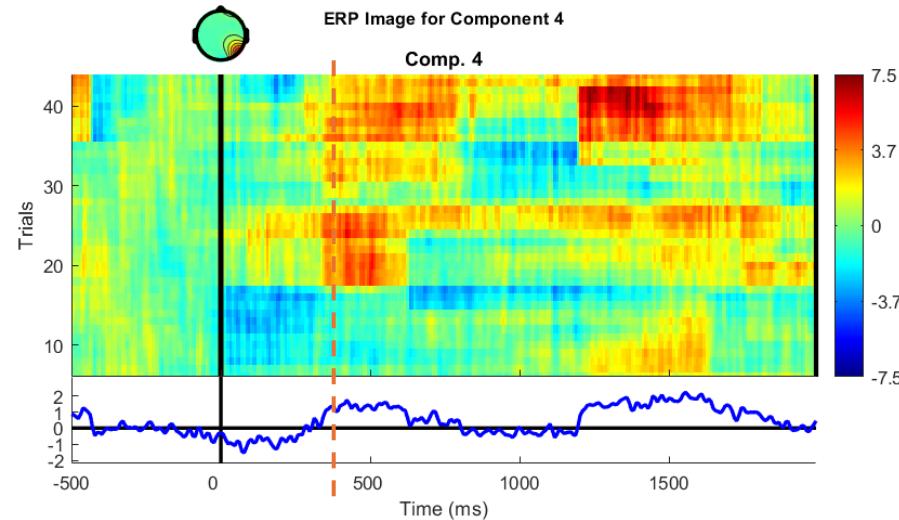
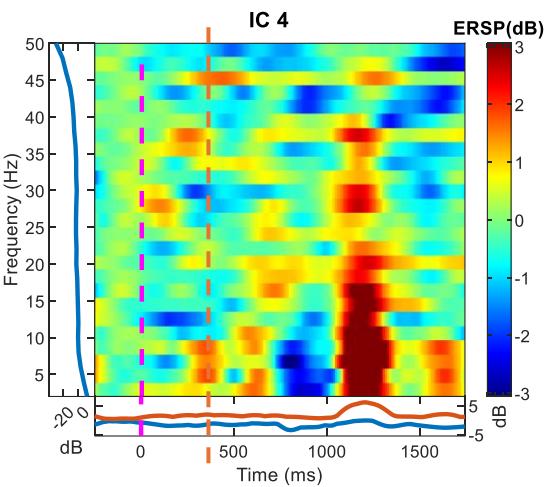
102_18_2

Parietal P8		
Time	+550ms	
Theta	increase	
Alpha	decrease	



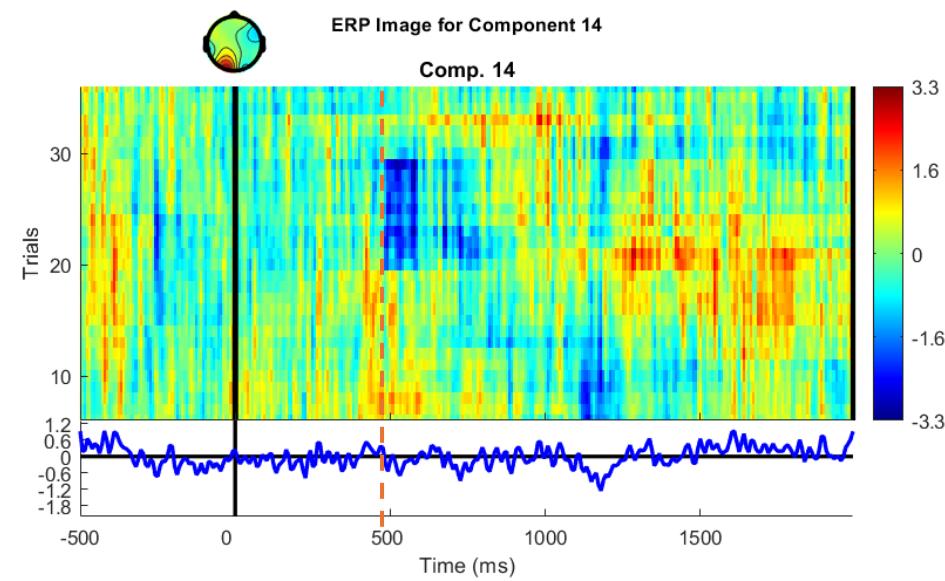
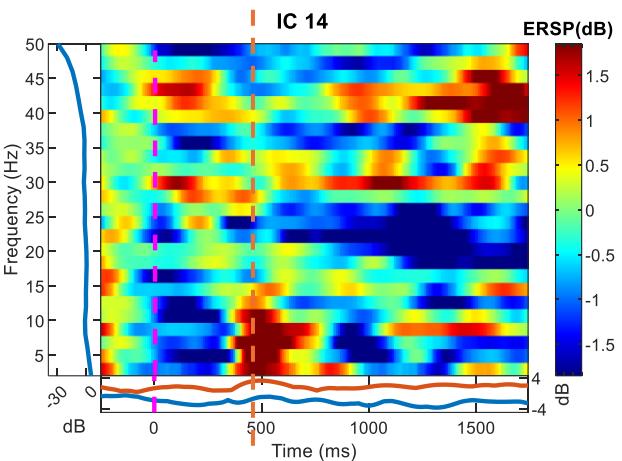
102_18_3

Parietal P8		
Time	+350ms	
Theta	increase	
Alpha	decrease	



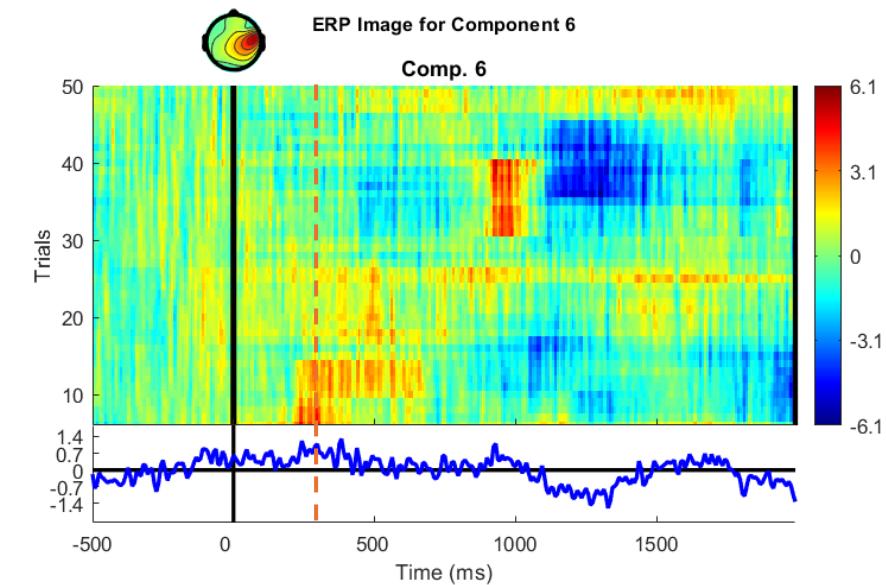
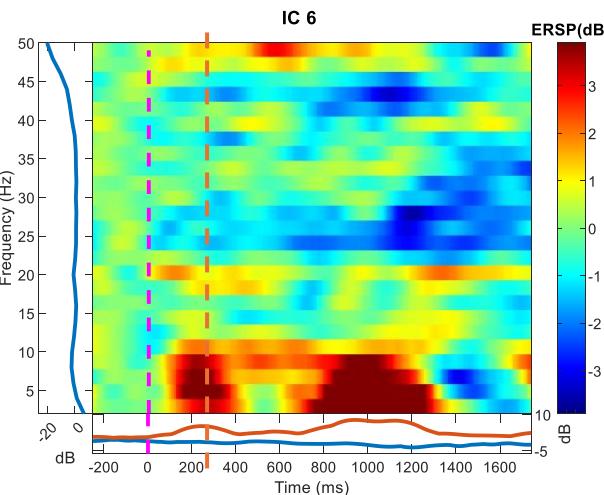
102_19_1

Occipital O1		
Time	+490ms	
Theta	increase	
Alpha	decrease	



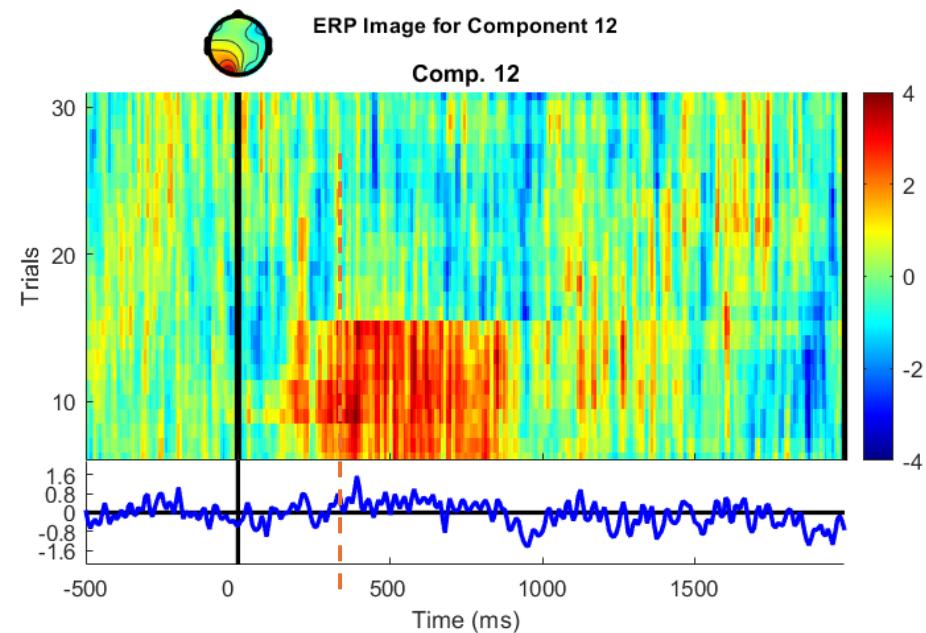
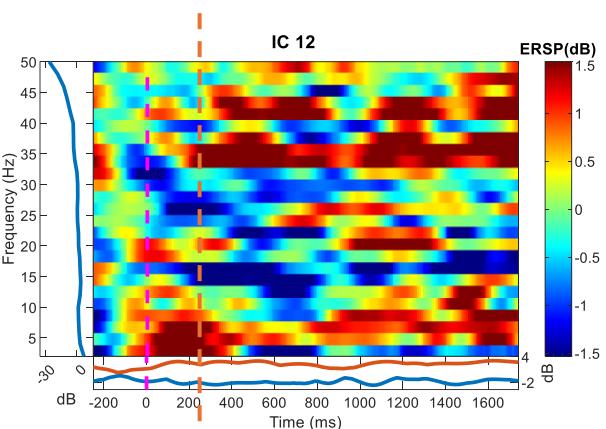
102_19_2

Frontal FC6		
Time	+290ms	
Theta	increase	
Alpha	decrease	



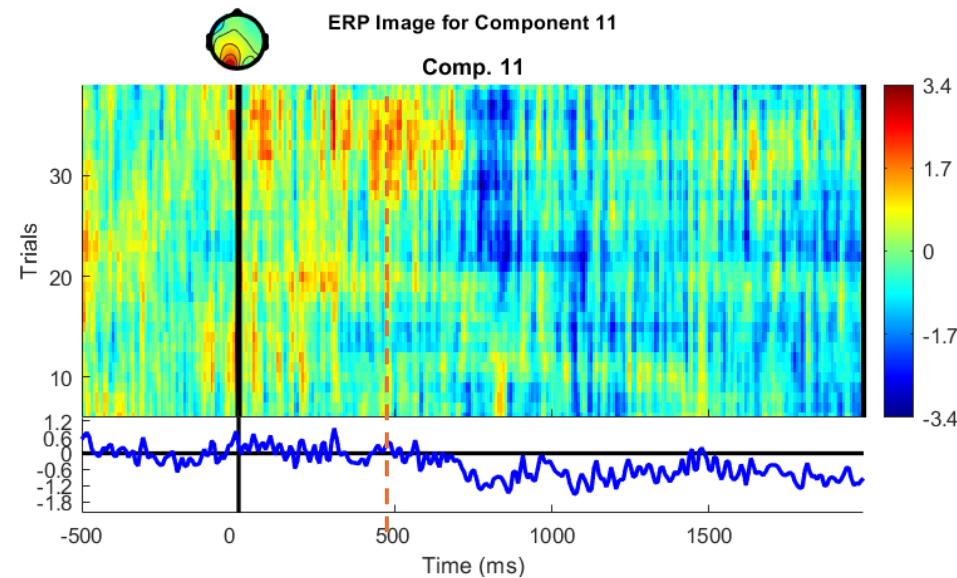
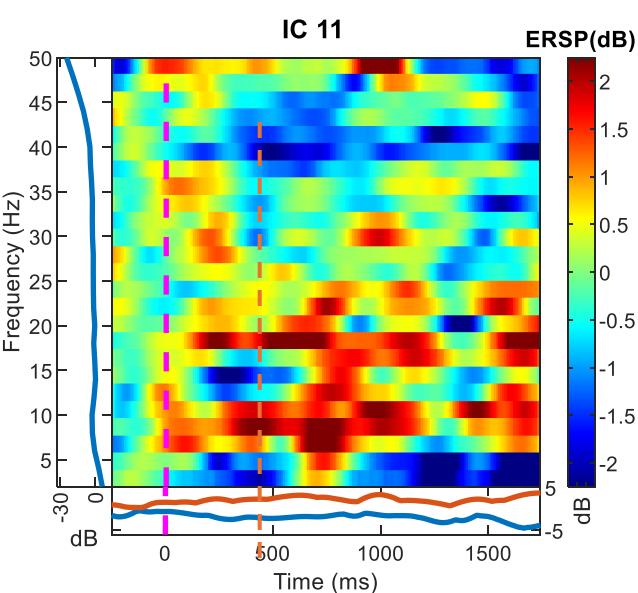
102_21_1

Occipital O1		
Time	+300ms	
Theta	increase	
Alpha	decrease	



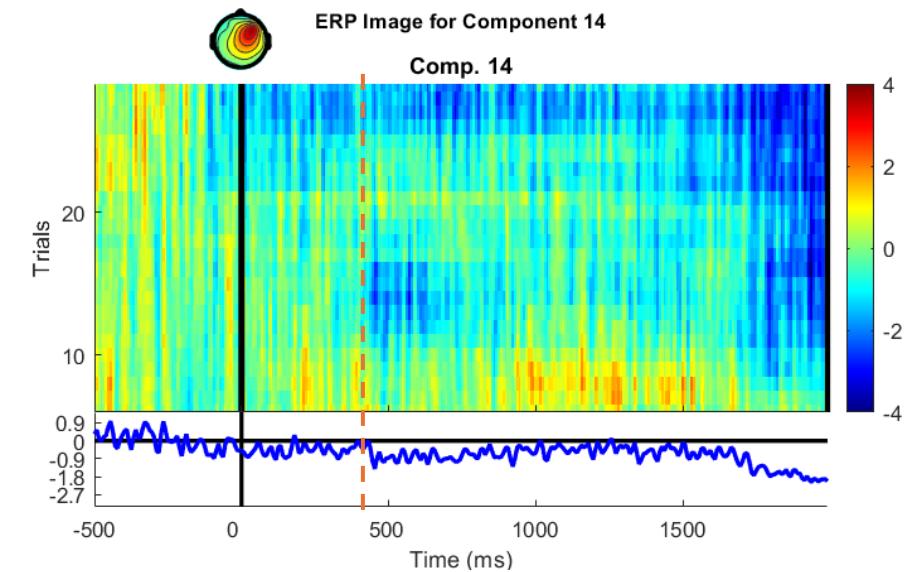
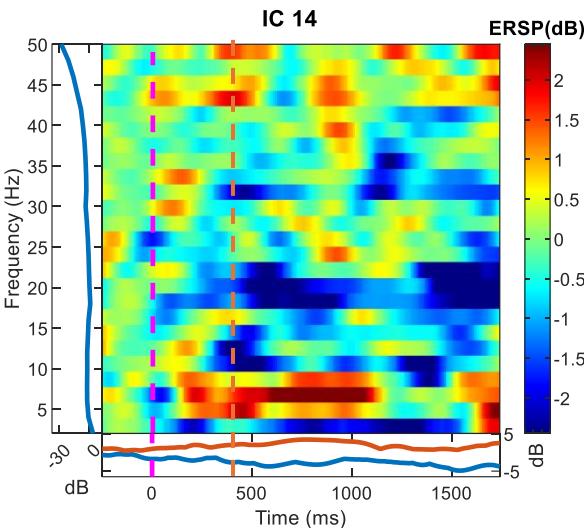
102_21_2

Occipital O1		
Time	+500ms	
Theta	increase	
Alpha	decrease	



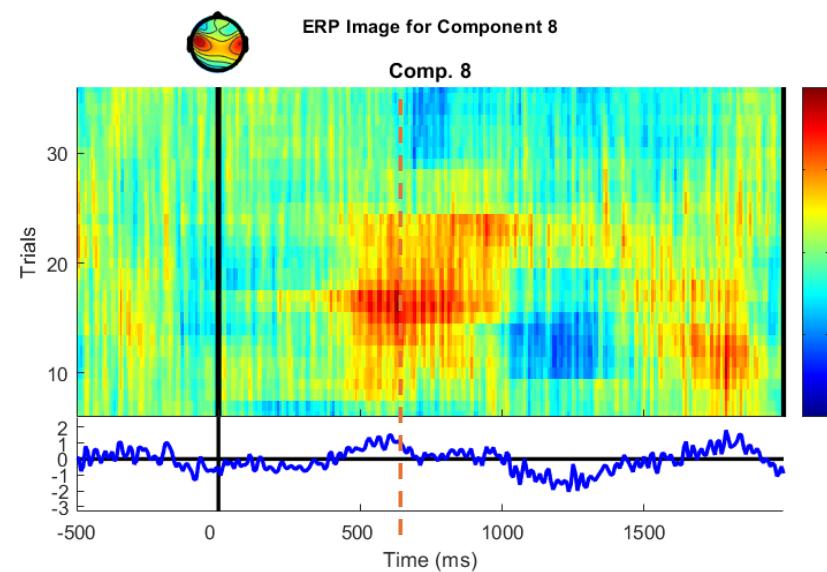
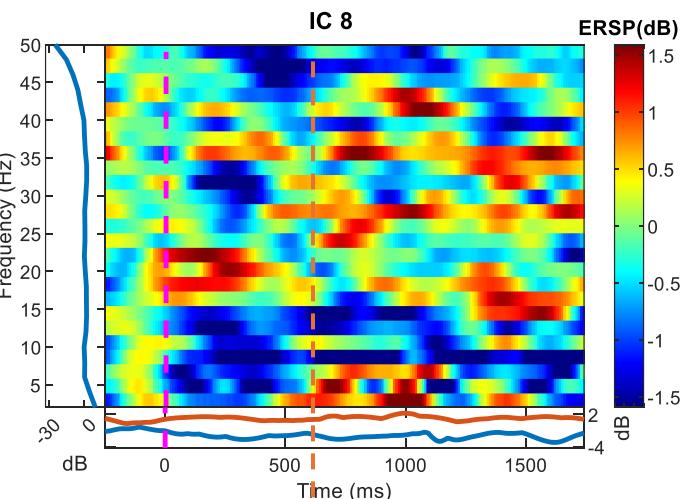
102_21_3

Frontal F4		
Time	+450ms	
Theta	increase	
Alpha	decrease	

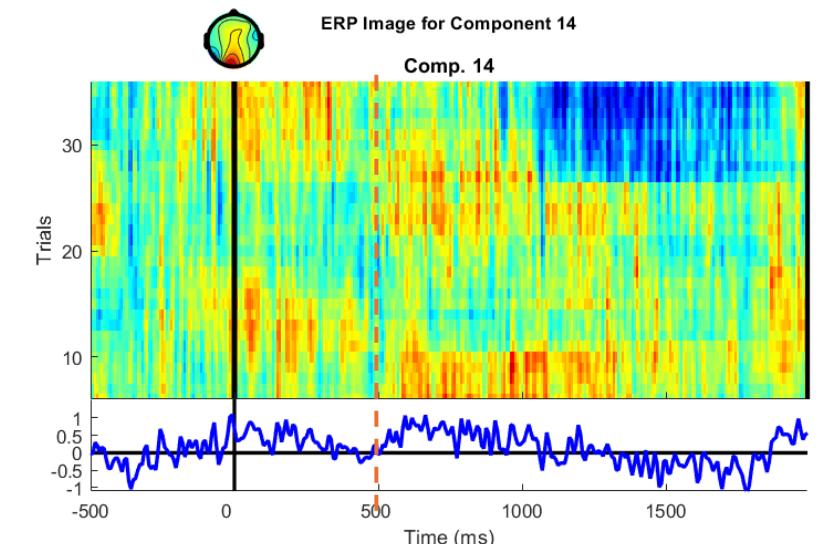
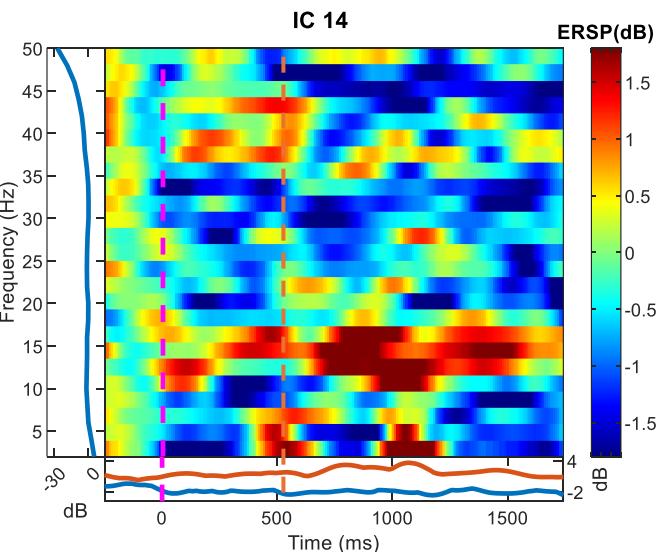


102_22_3

Frontal FC5		
Time	+600ms	
Theta	increase	
Alpha	decrease	

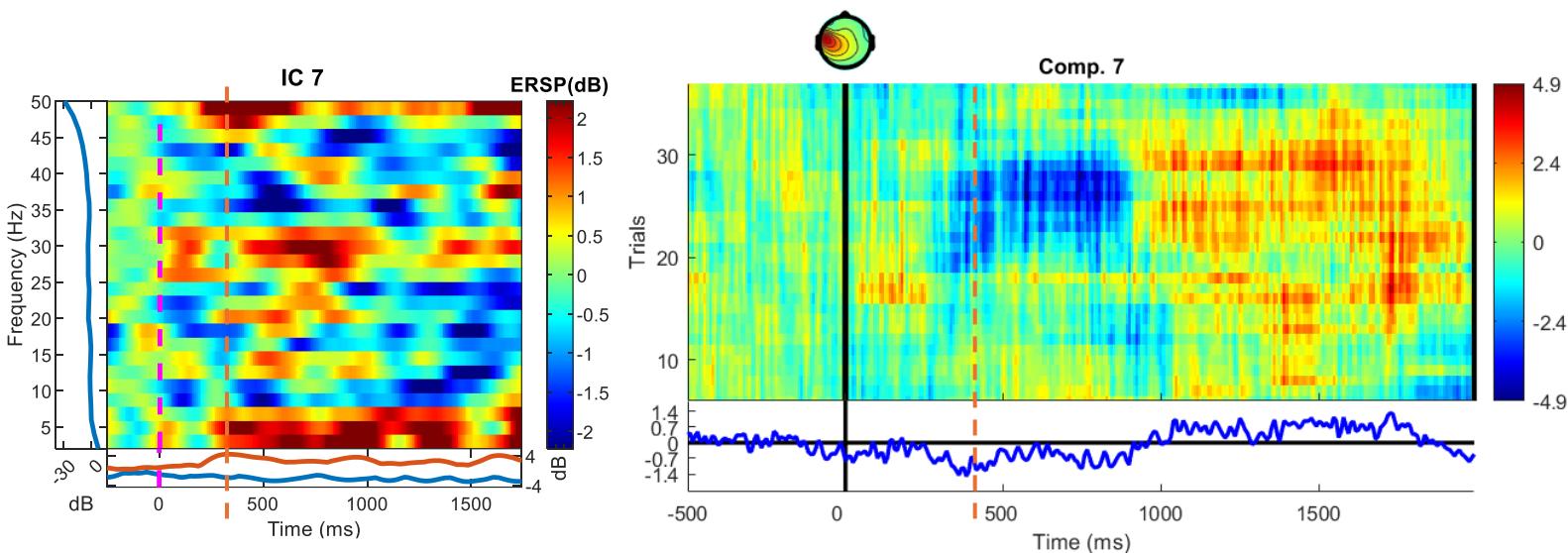


Occipital O1		
Time	+500ms	
Theta	increase	
Alpha	decrease	



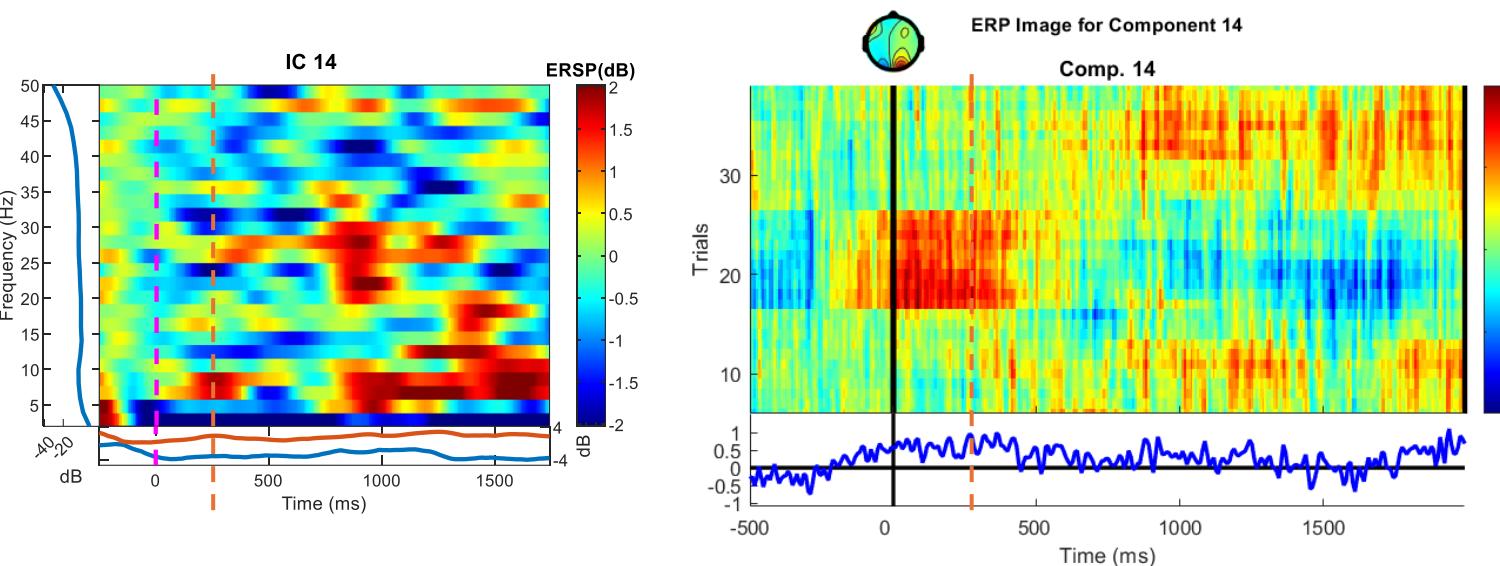
102_23_1

Frontal FC5		
Time	+350ms	
Theta	increase	
Alpha	decrease	

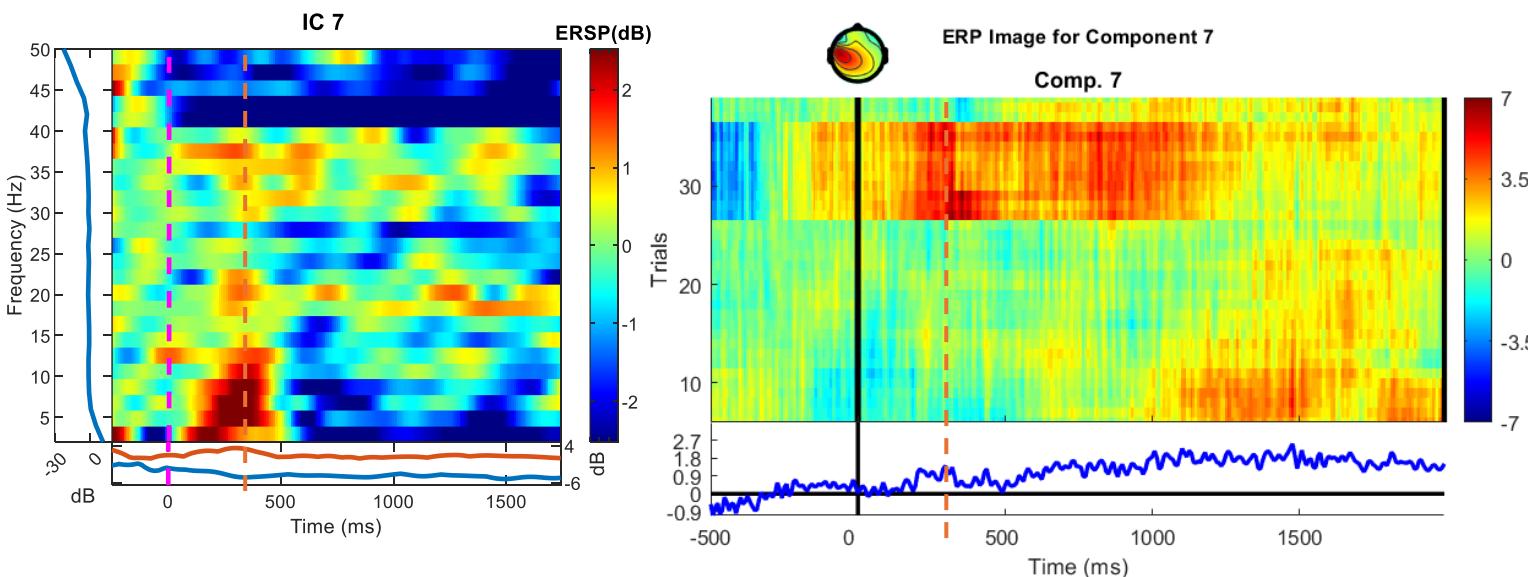


102_23_3

Occipital O2		
Time	+350ms	
Theta	increase	
Alpha	decrease	

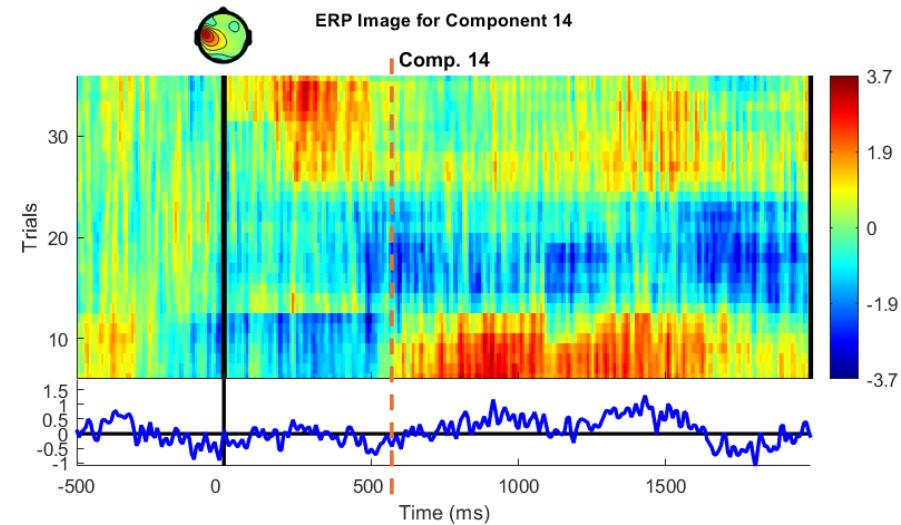
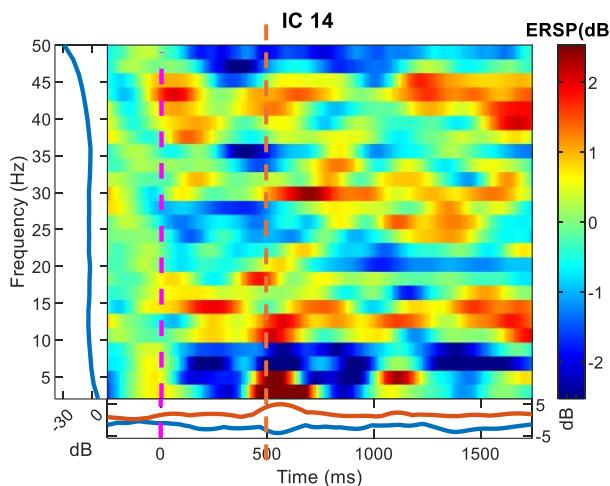


Frontal FC5		
Time	+350ms	
Theta	increase	
Alpha	decrease	



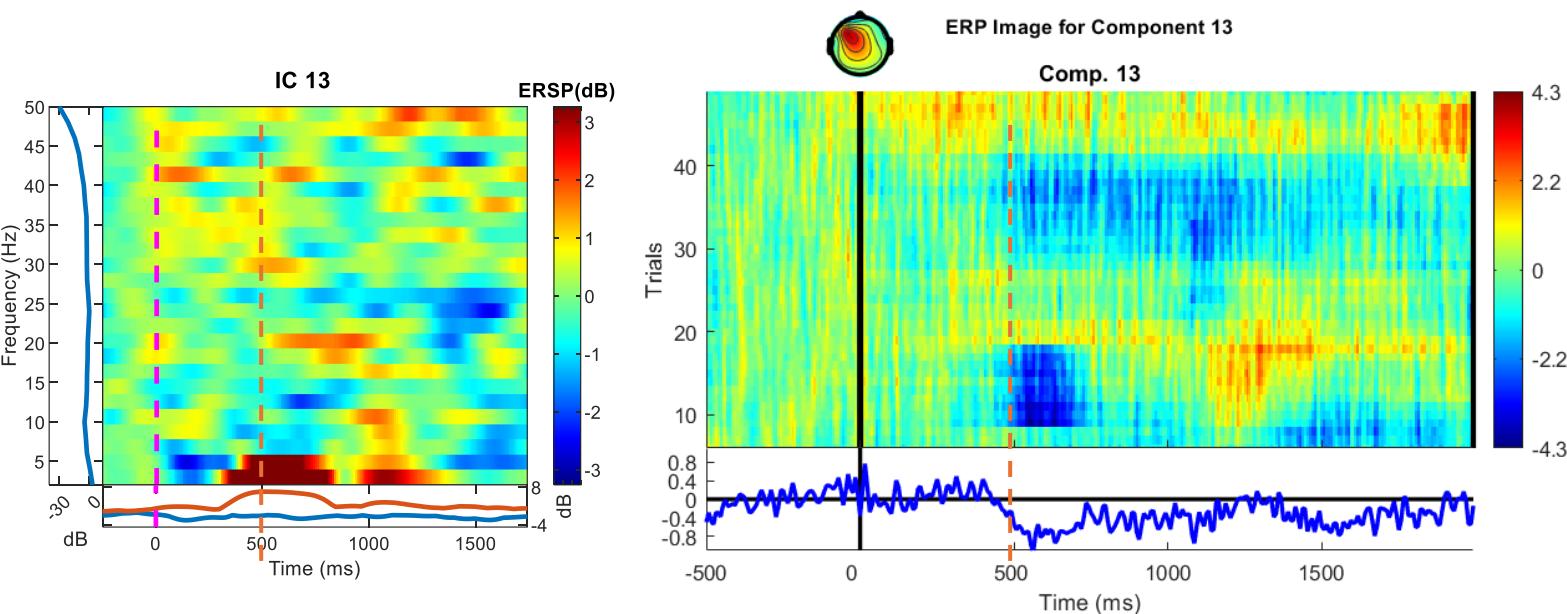
102_24_1

Frontal FC5		
Time	+490ms	
Theta	increase	
Alpha	decrease	

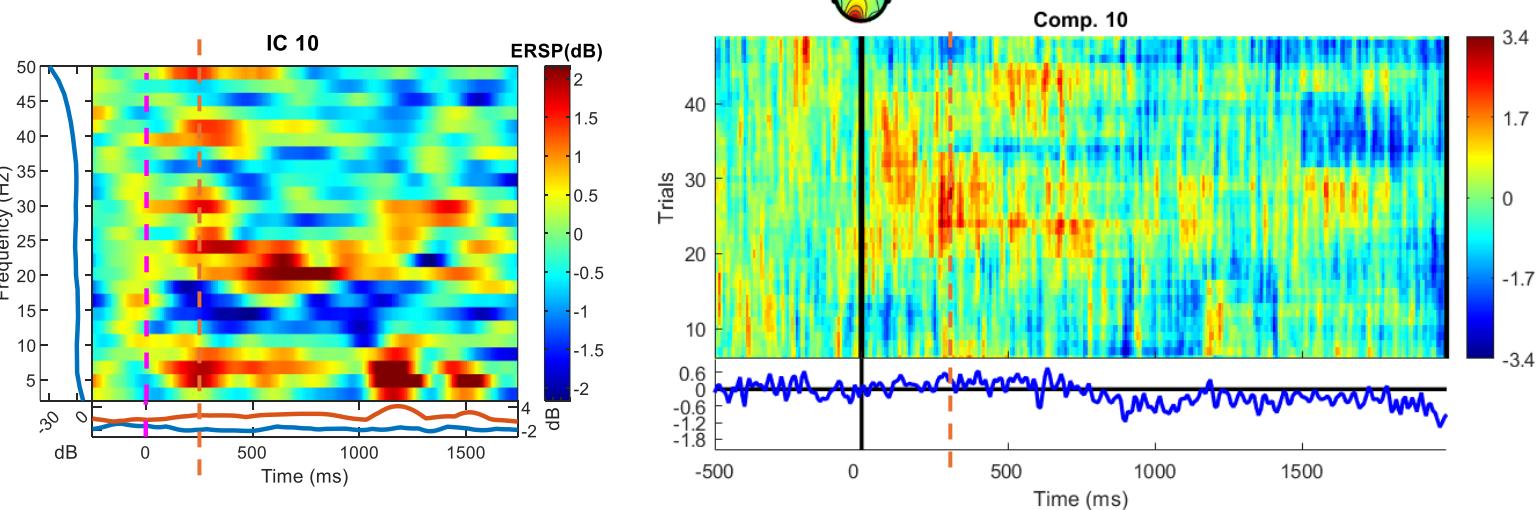


102_24_2

Frontal F3		
Time	+500ms	
Theta	increase	
Alpha	decrease	

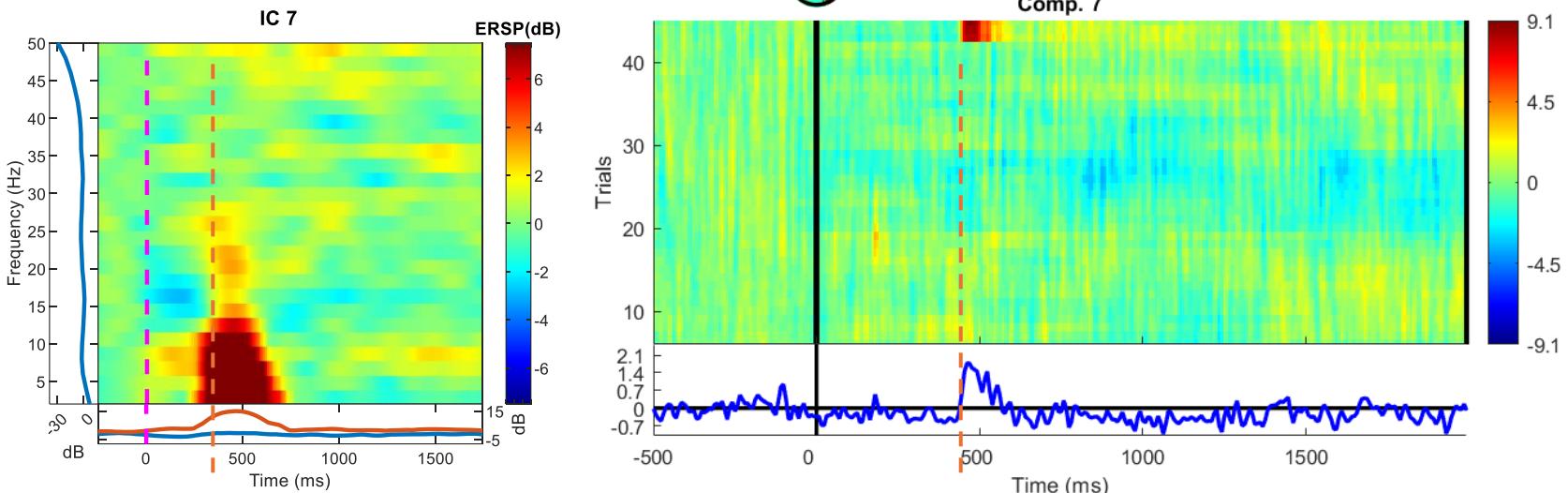


Occipital O1		
Time	+300ms	
Theta	increase	
Alpha	decrease	



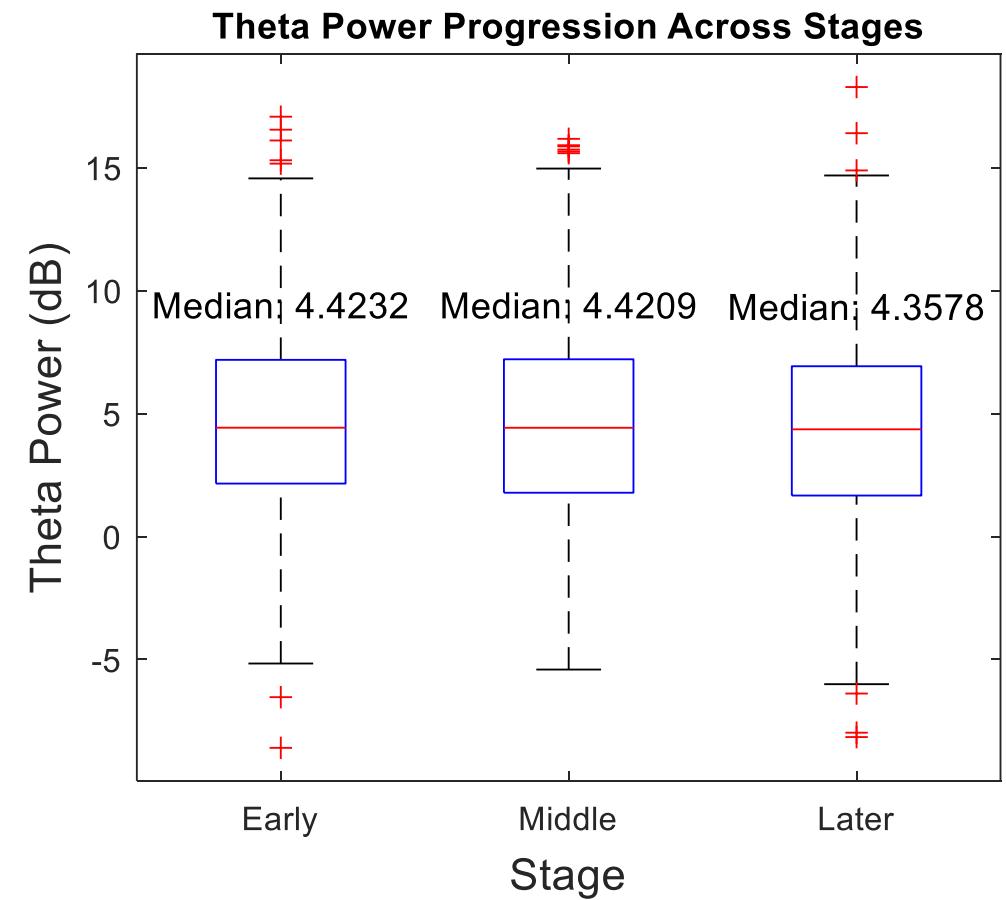
102_24_3

Parietal P8		
Time	+400ms	
Theta	increase	
Alpha	decrease	



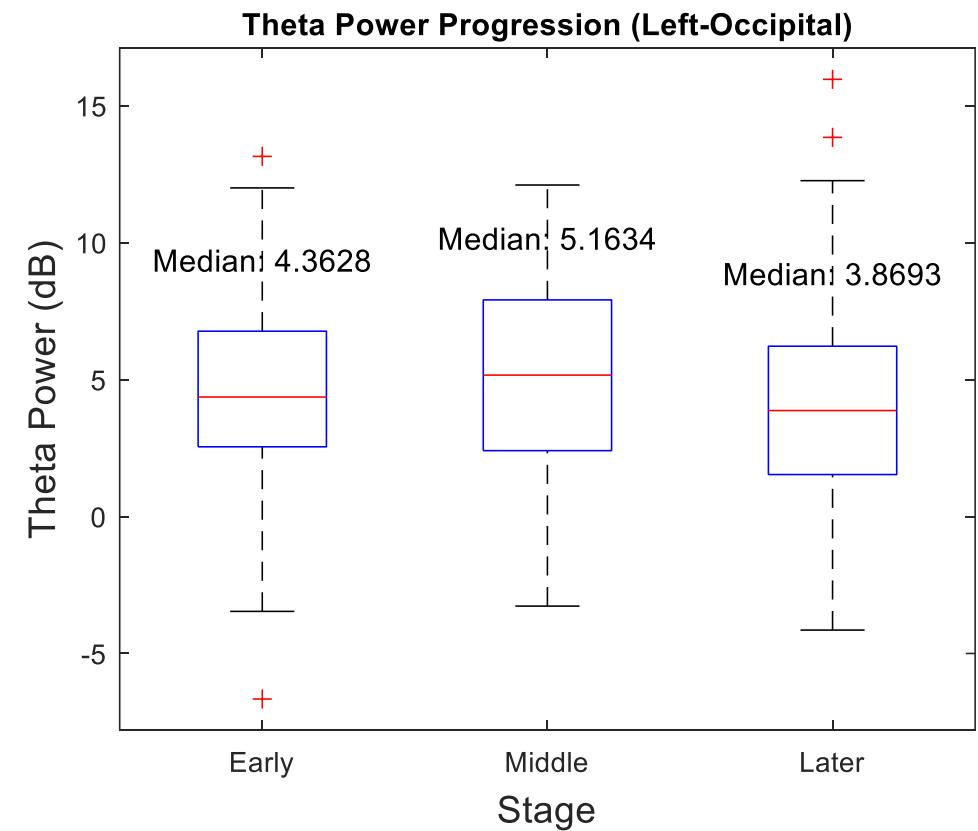
102 Theta(4-7Hz) Progression

- P300 latency \pm 150ms
- p-value (Early vs Middle): 0.54916
- p-value (Middle vs Later): 0.469
- p-value (Early vs Later): 0.24183



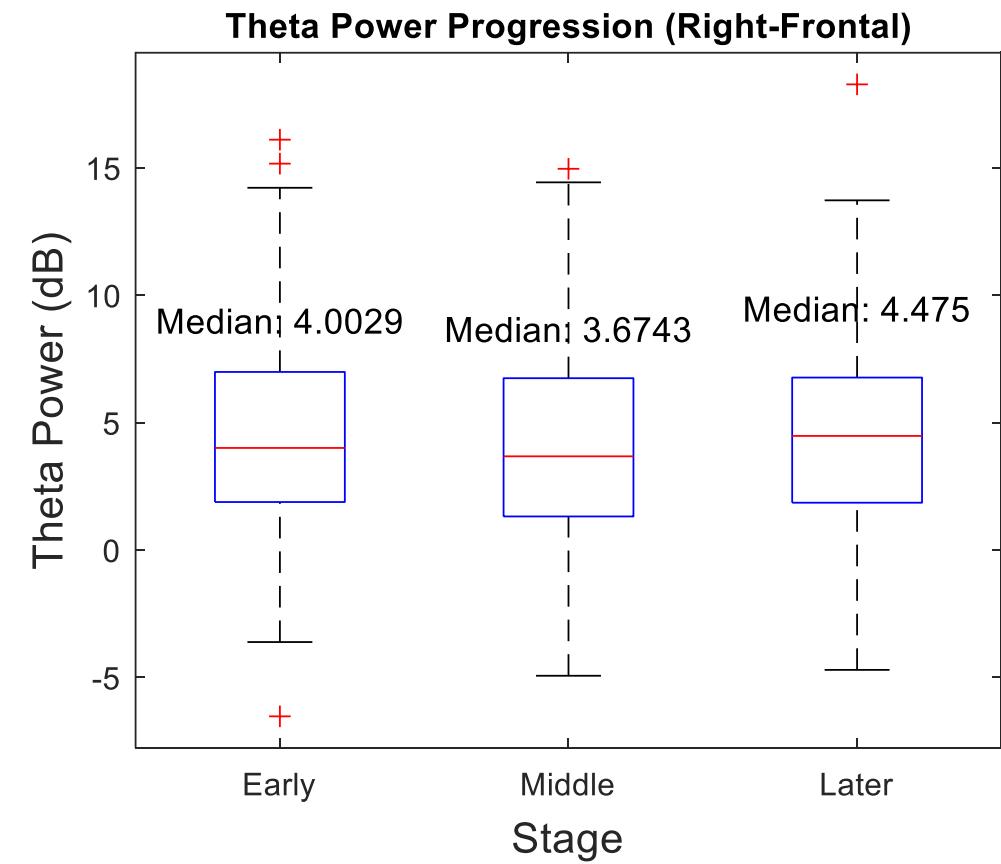
102 Left-Frontal Theta(4-7Hz) Progression

- P300 latency \pm 150ms
- p-value (Early vs Middle): 0.51461
- p-value (Middle vs Later): 0.86547
- p-value (Early vs Later): 0.68304



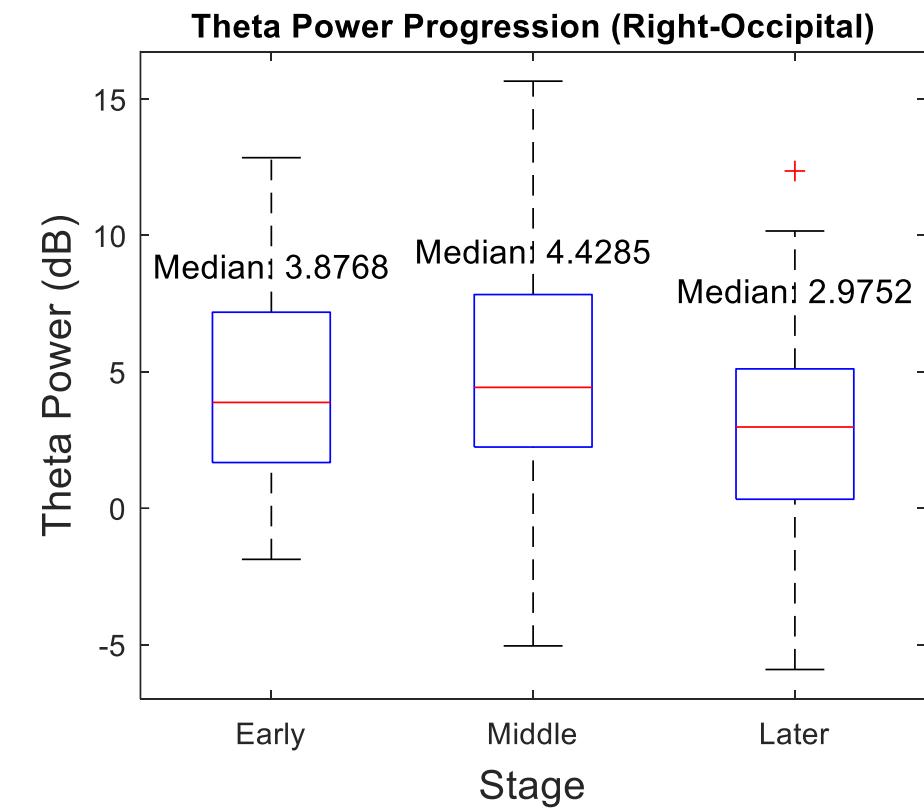
102 Right-Frontal Theta(4-7Hz) Progression

- p-value (Early vs Middle): 0.28315
- p-value (Middle vs Later): 0.22785
- p-value (Early vs Later): 0.79729



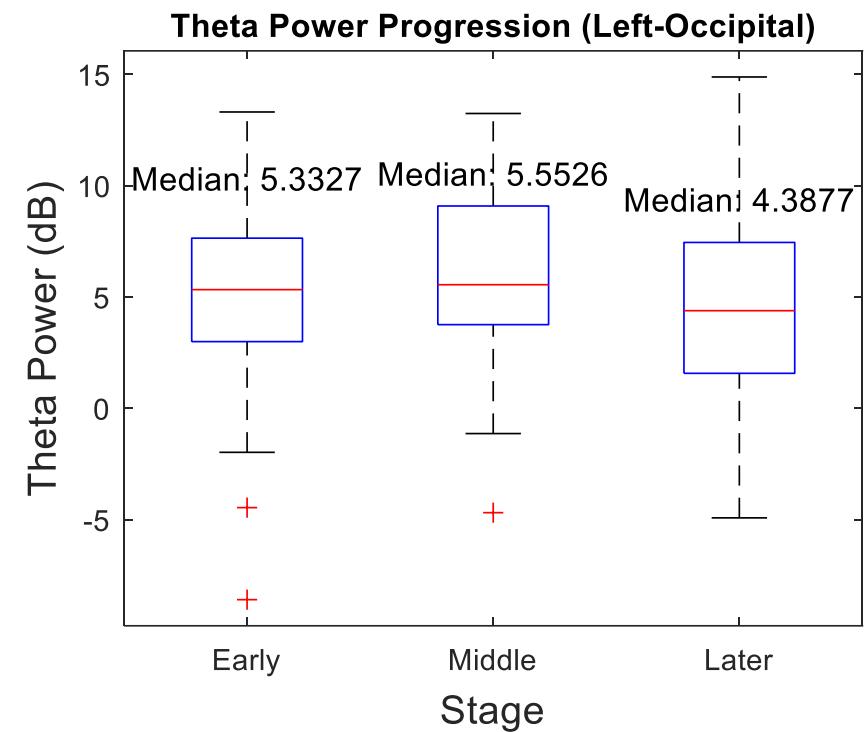
Right Occipital Theta(4-7Hz) Progression

- p-value (Early vs Middle): 0.41794
- p-value (Middle vs Later): 0.00062499
- p-value (Early vs Later): 0.15575



Left Occipital Theta(4-7Hz) Progression

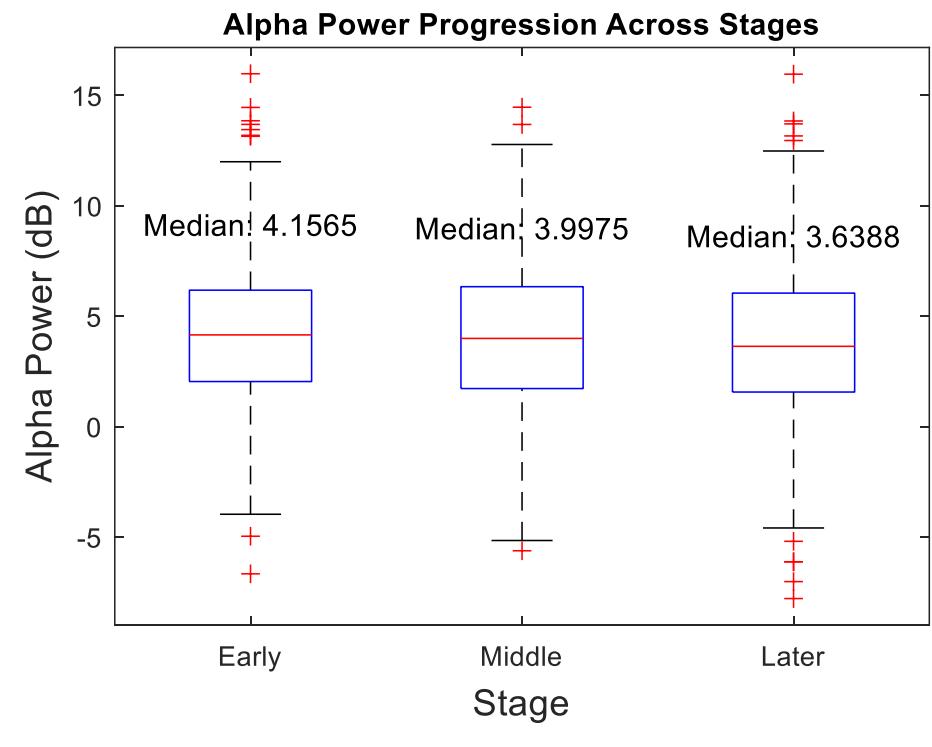
- p-value (Early vs Middle): 0.40904
- p-value (Middle vs Later): 0.022949
- p-value (Early vs Later): 0.15327



102 Alpha (8-13Hz) Progression

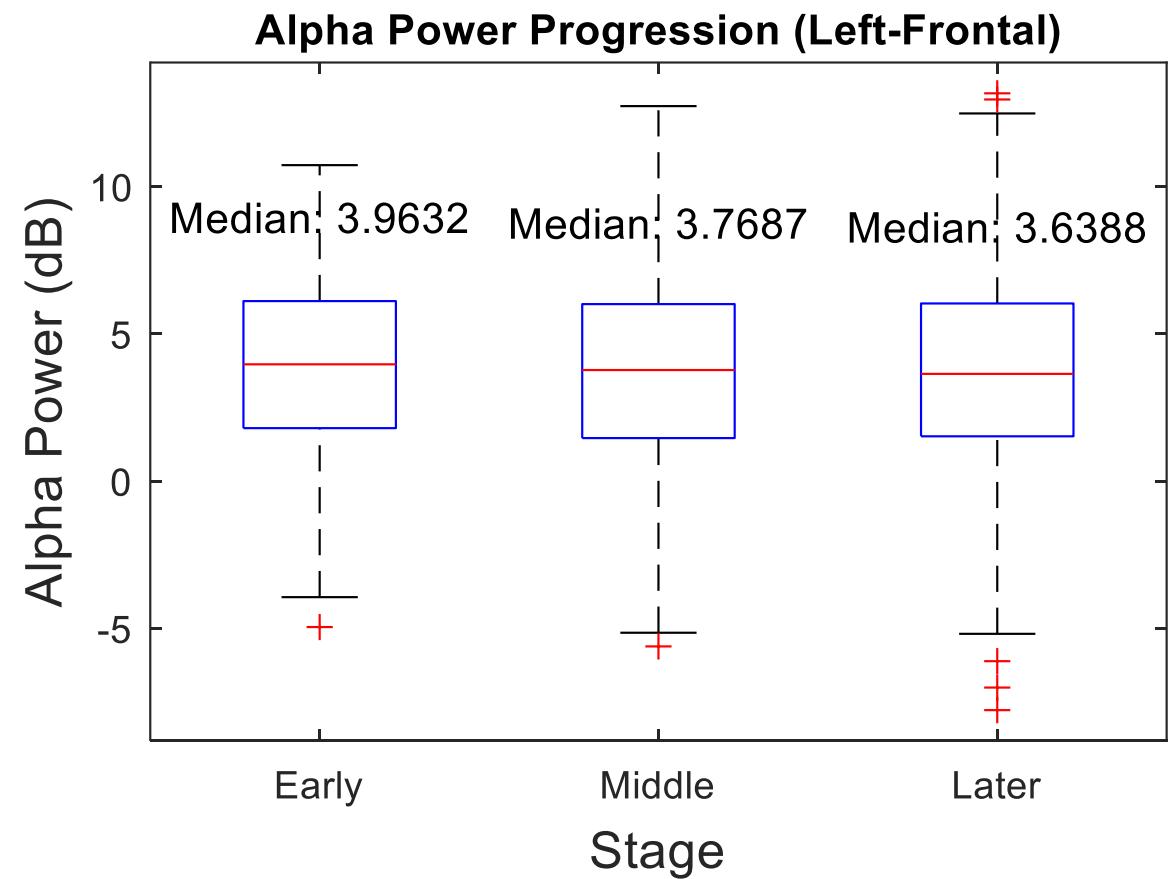
- P300 latency \pm 150ms
- p-value (Early vs Middle): 0.56552
- p-value (Middle vs Later): 0.069653
- p-value (Early vs Later): 0.038955

Decrease
significantly



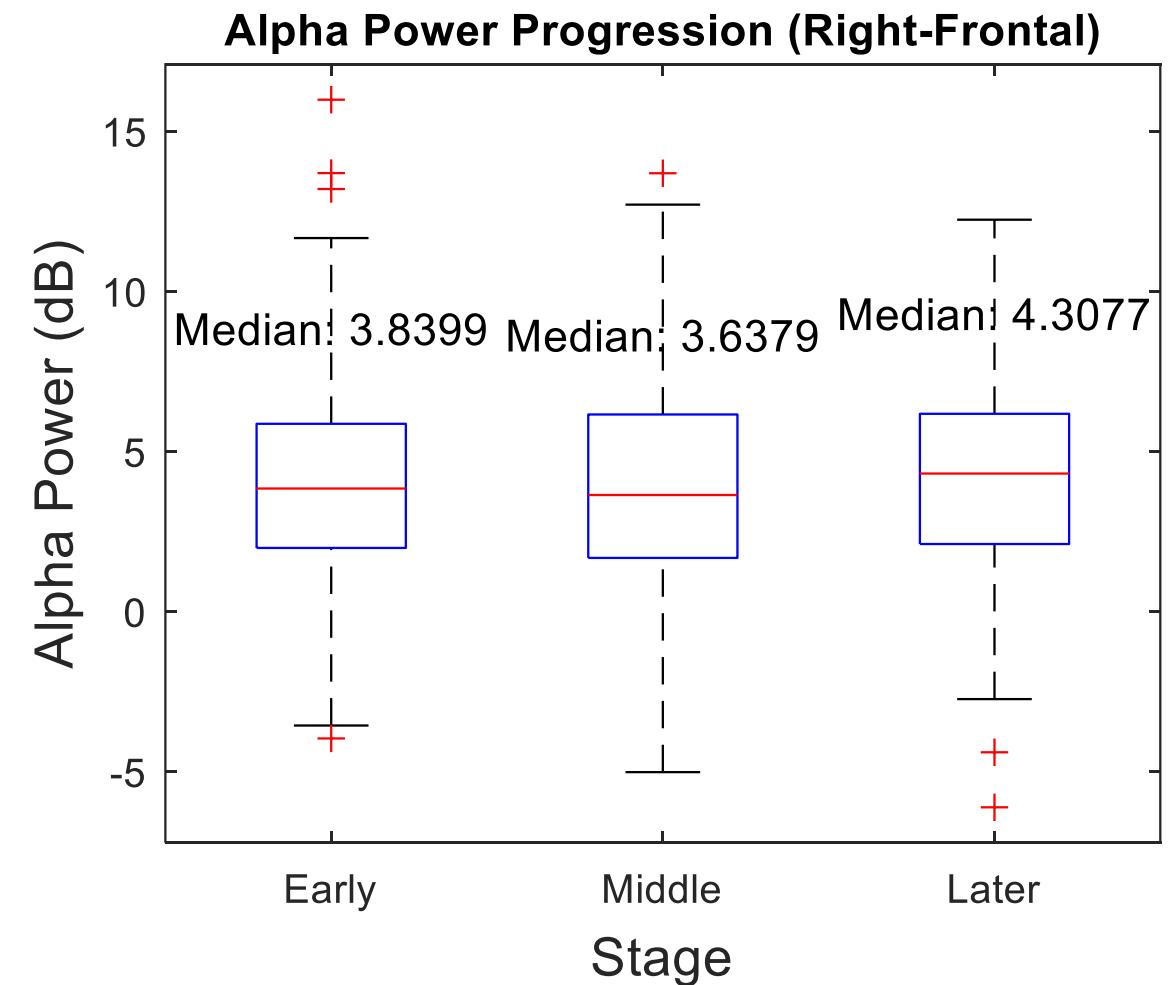
Left-Frontal Alpha (8-13Hz) Progression

- Components processed: 24
- p-value (Early vs Middle): 0.63717 (decrease)
- p-value (Middle vs Later): 0.69676794 (decrease)
- p-value (Early vs Later): 0.49396229 (decrease)



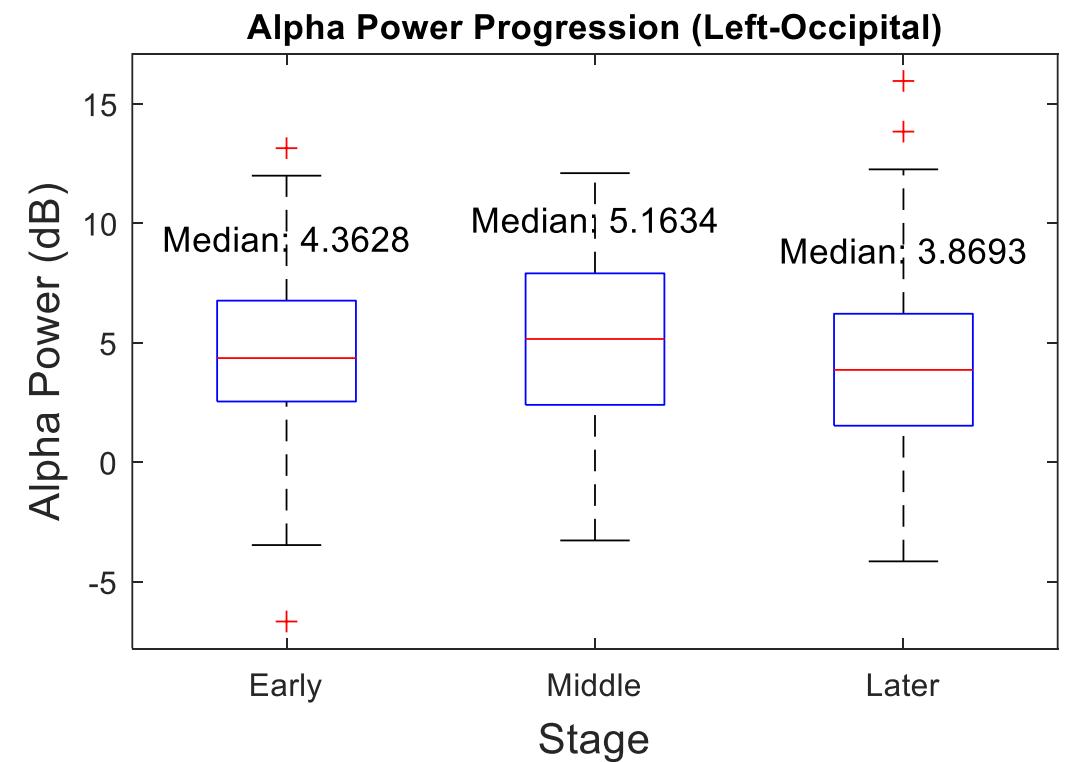
Right-Frontal Alpha (8-13Hz) Progression

- Components processed: 12
- p-value (Early vs Middle): 0.59968 (decrease)
- p-value (Middle vs Later): 0.51796625 (increase)
- p-value (Early vs Later): 0.78184266 (increase)



Left-Occipital Alpha (8-13Hz) Progression

- Components processed: 7
- p-value (Early vs Middle): 0.47788 (increase)
- p-value (Middle vs Later): 0.094568396 (decrease)
- p-value (Early vs Later): 0.36779449 (decrease)



Right-Occipital Alpha (8-13Hz) Progression

- Region: Right-Occipital
- Components processed: 7
- p-value (Early vs Middle): 0.55848 (increase)
- p-value (Middle vs Later): 2.2223446e-05 (decrease)
- p-value (Early vs Later): 0.029998385 (decrease)

