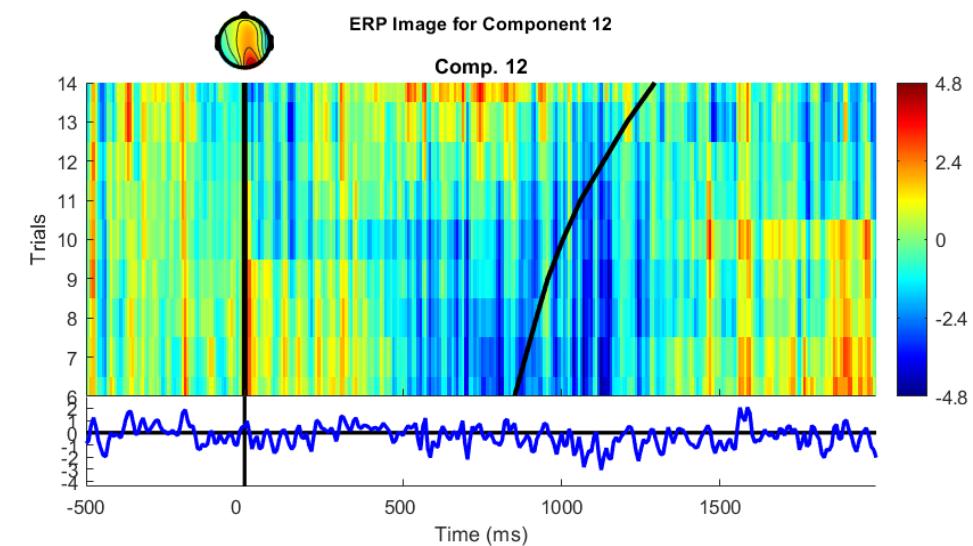
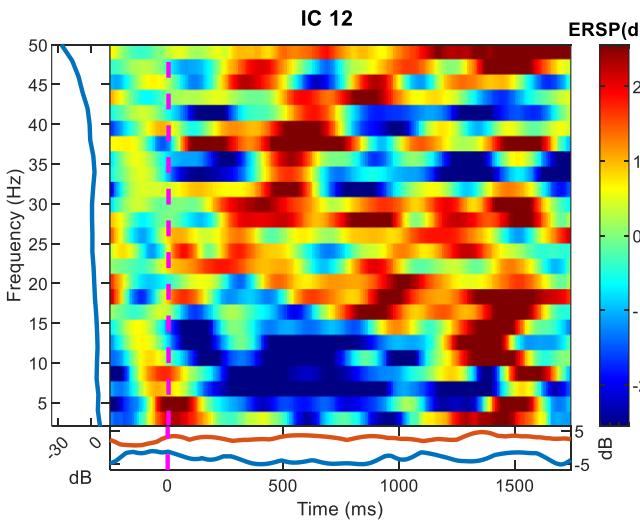
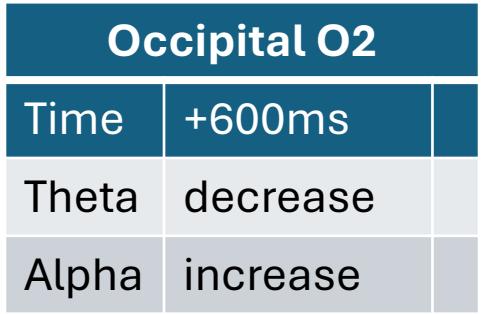
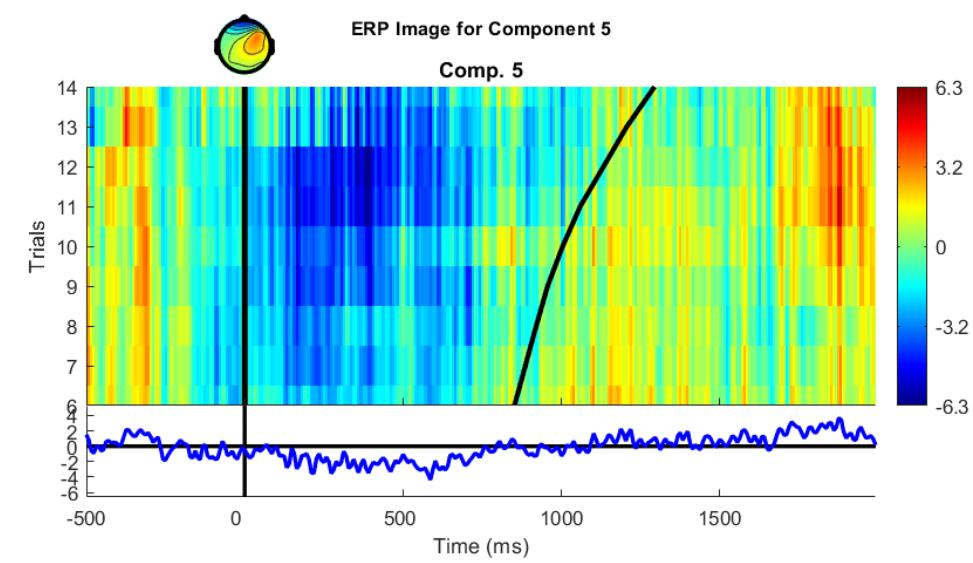
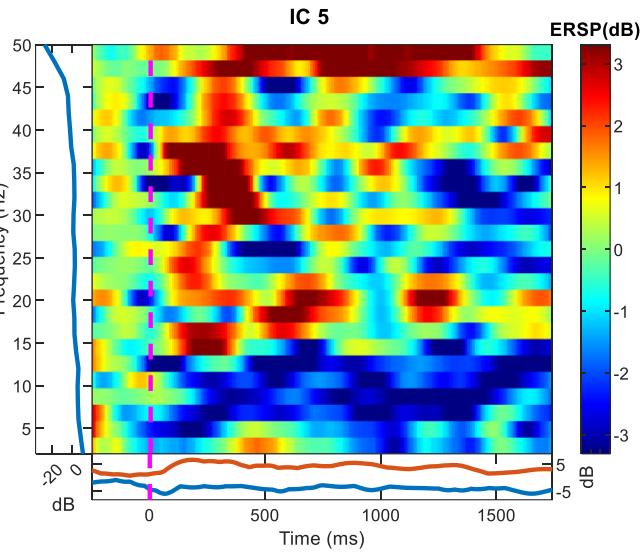
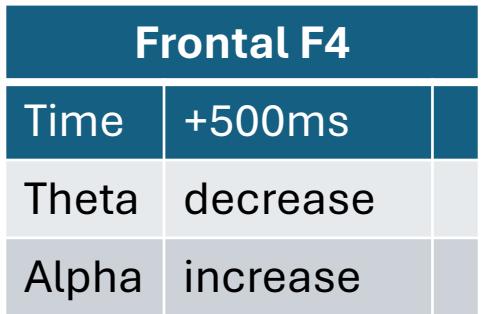


116

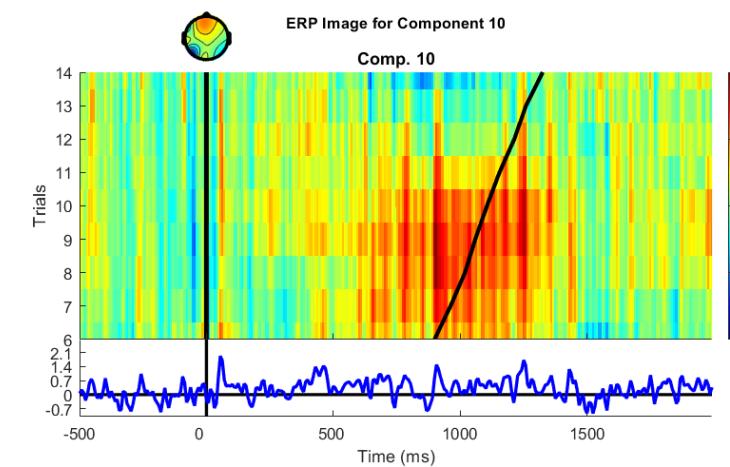
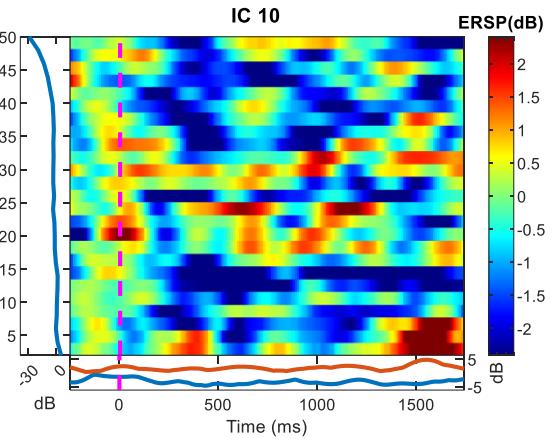
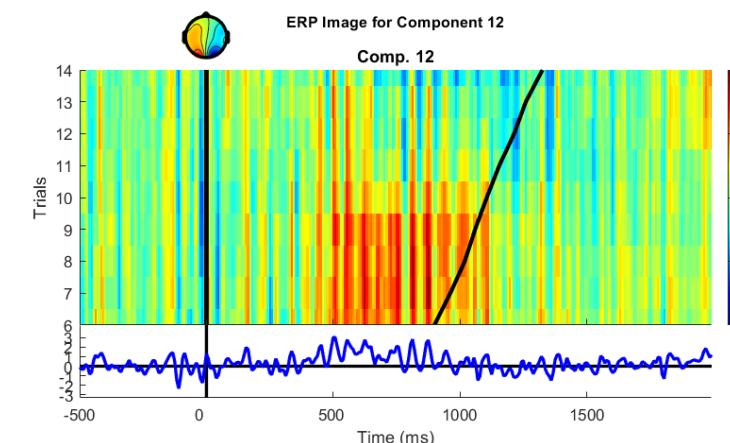
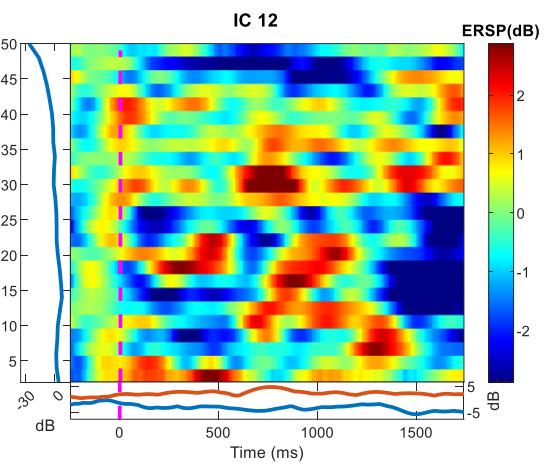
116\_1\_1



# 116\_1\_2

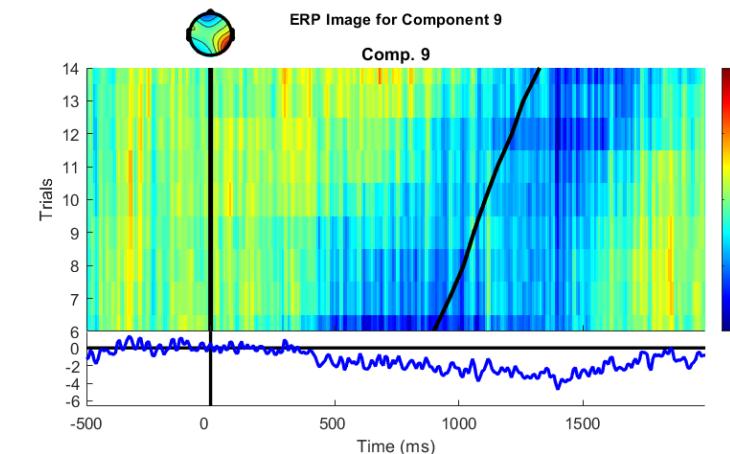
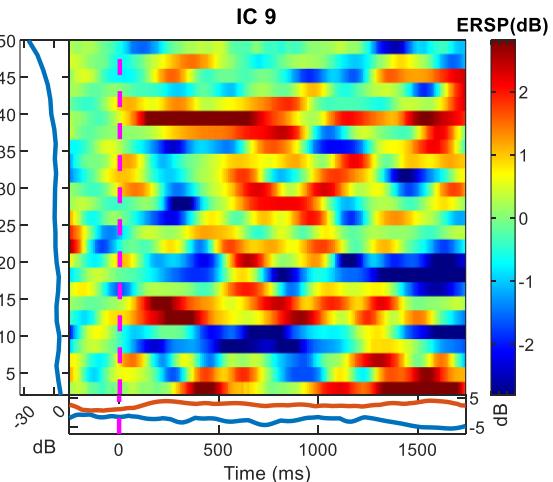
## Occipital O1

Time	+500ms
Theta	decrease
Alpha	decrease



## Frontal AF4

Time	+400ms
Theta	decrease
Alpha	decrease

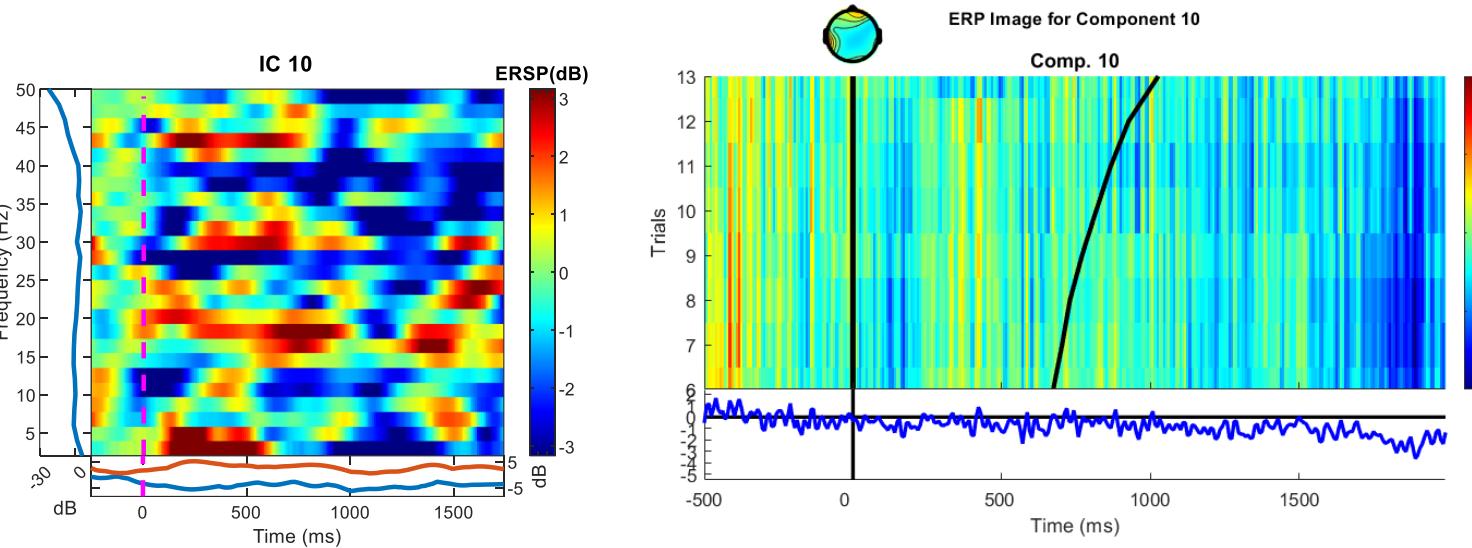


## Frontal AF3

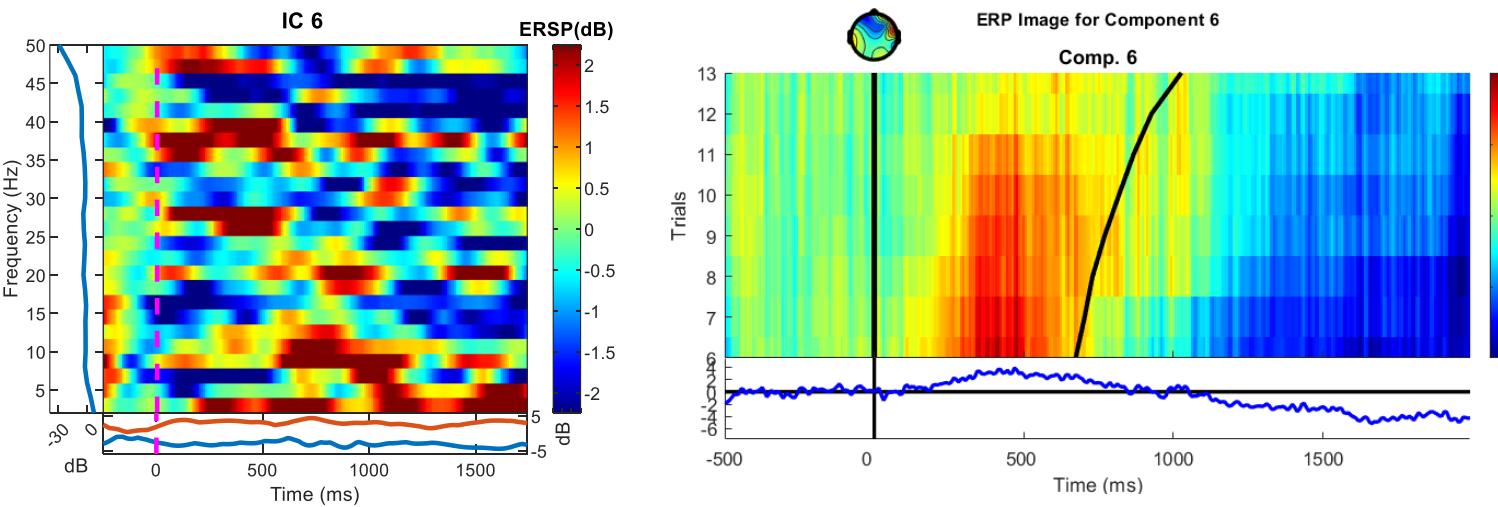
Time	+400ms
Theta	decrease
Alpha	decrease

# 116\_2\_1

Frontal FC5		
Time	+400ms	
Theta	increase	
Alpha	decrease	



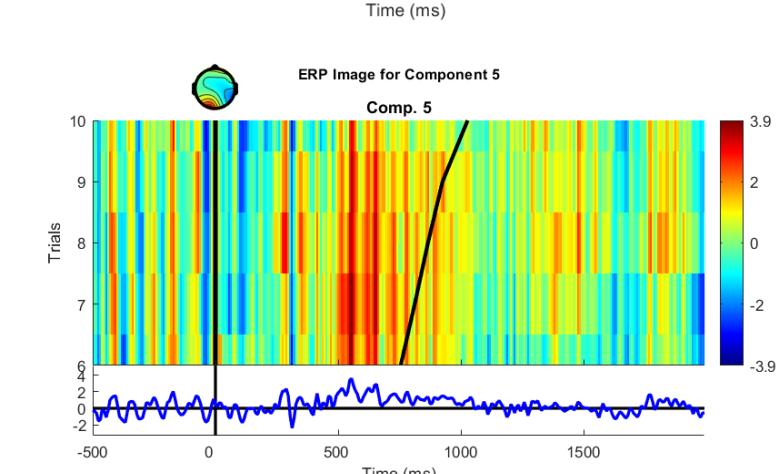
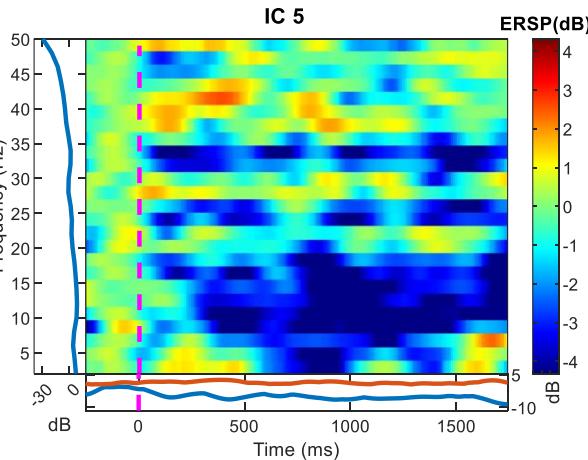
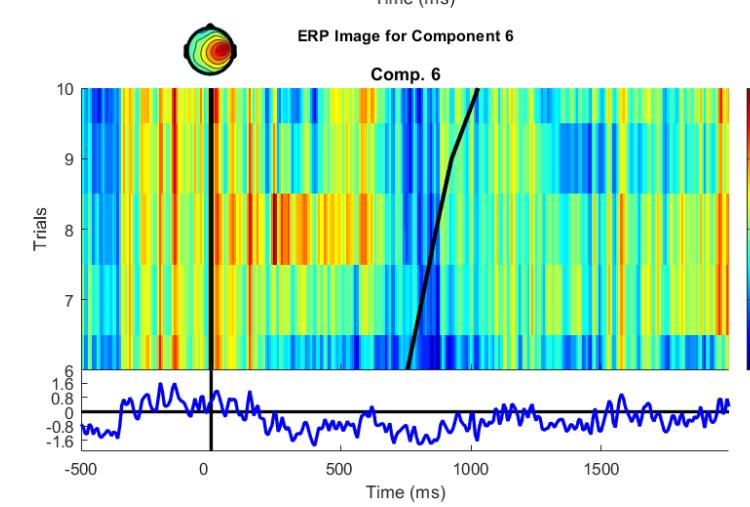
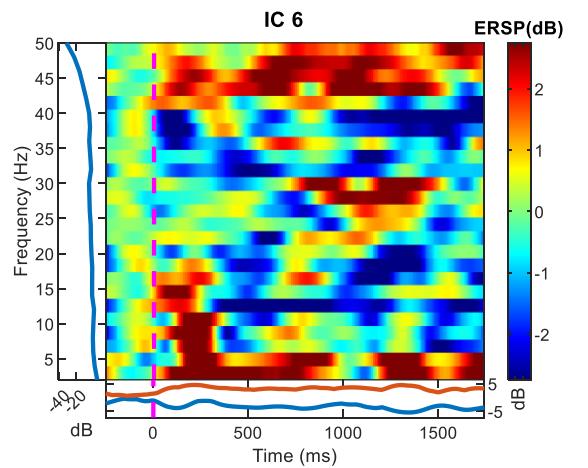
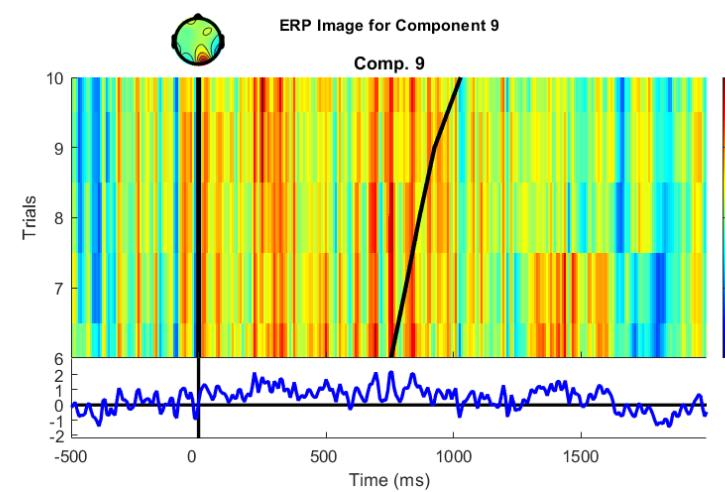
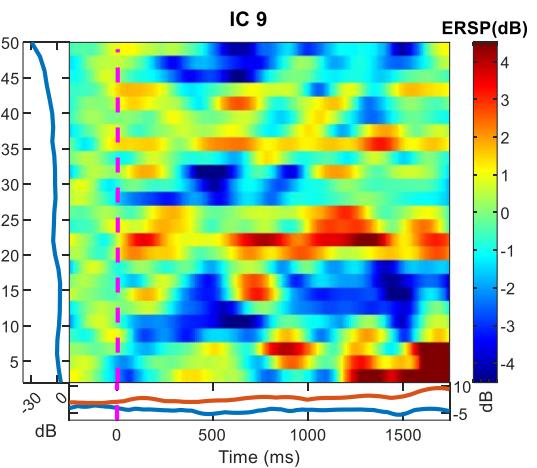
Frontal F4		
Time	+400ms	
Theta	increase	
Alpha	decrease	



# 116\_3\_1

## Occipital O2

Time	+600ms
Theta	increase
Alpha	decrease



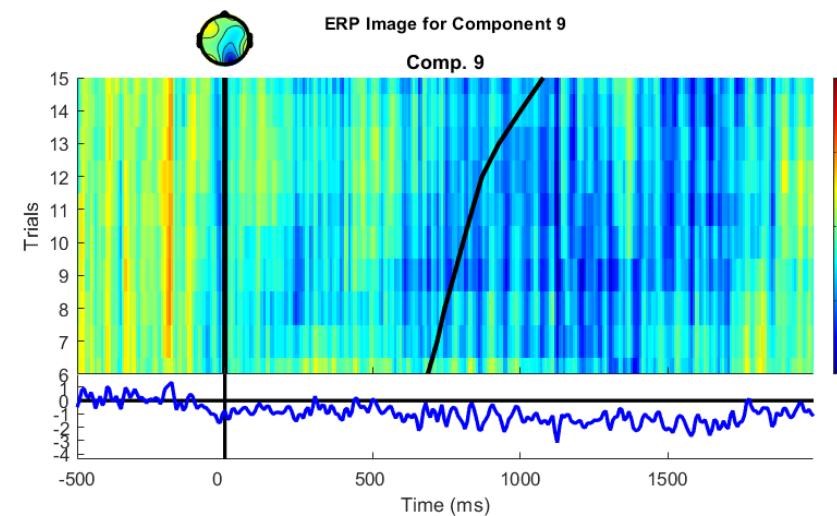
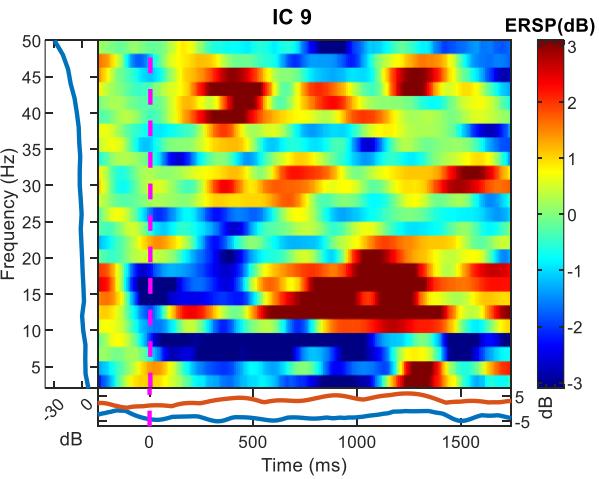
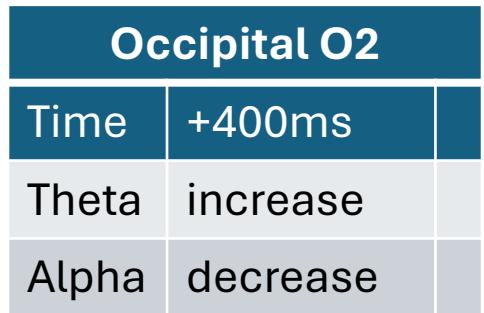
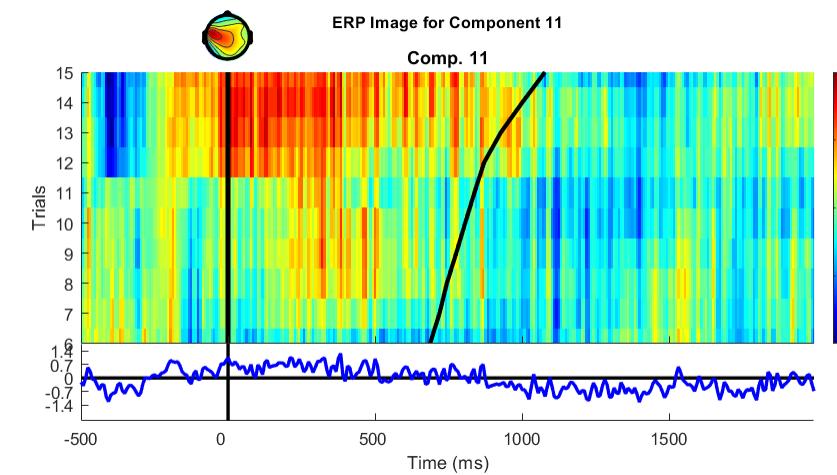
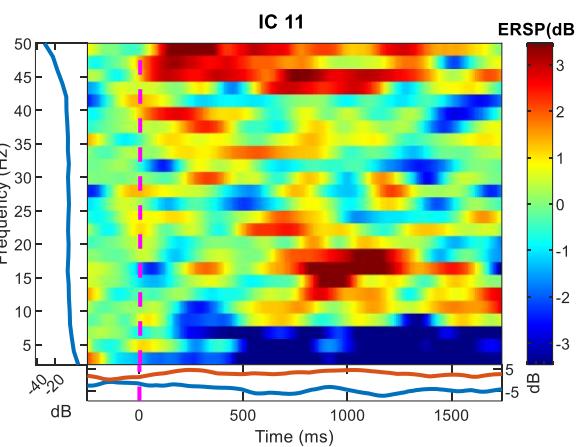
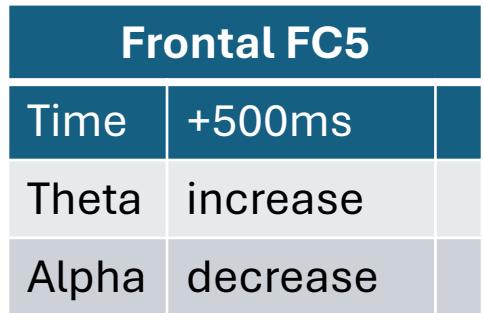
## Frontal FC6

Time	+500ms
Theta	increase
Alpha	decrease

## Occipital O1

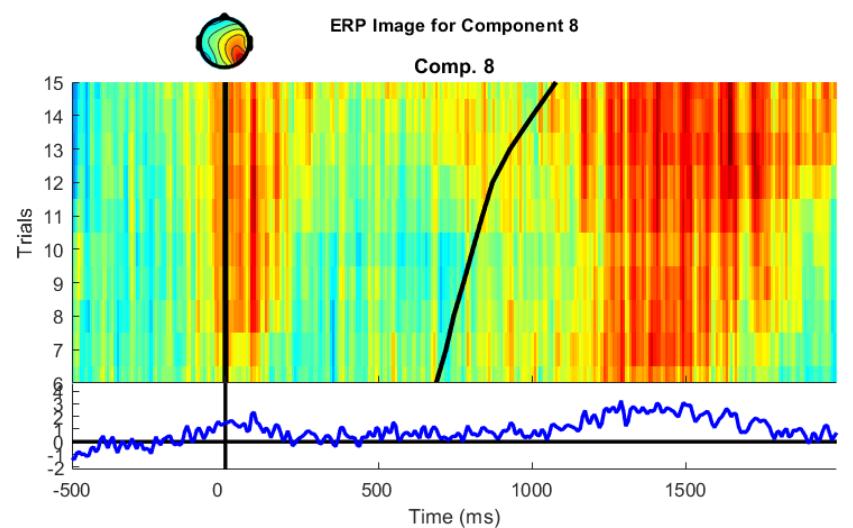
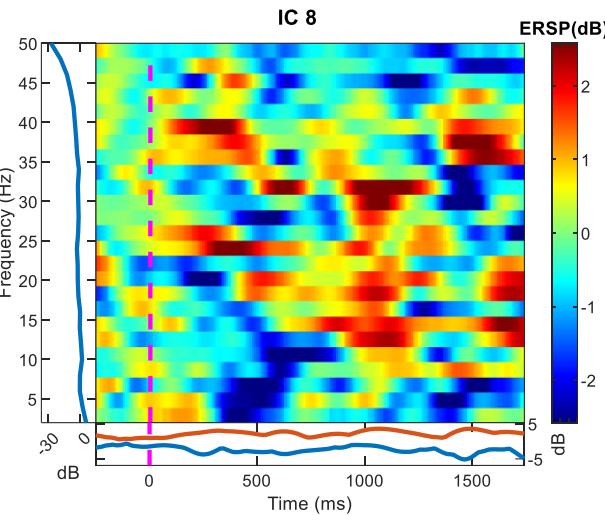
Time	+550ms
Theta	increase
Alpha	decrease

# 116\_3\_2

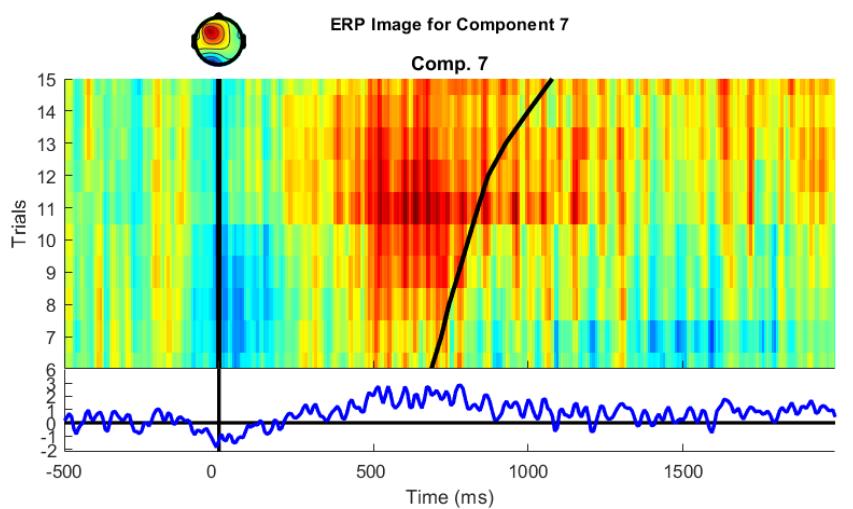
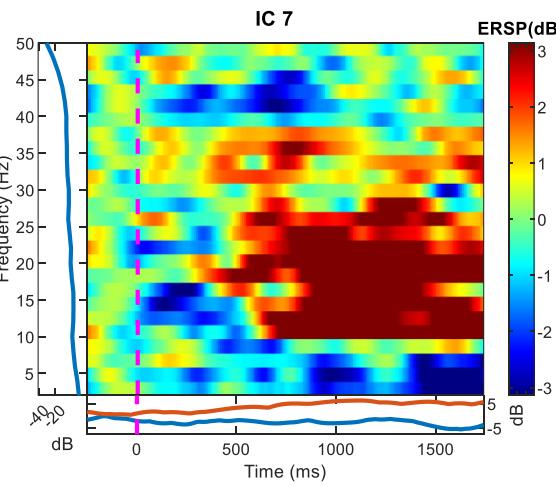


# 116\_3\_2

Frontal FC6		
Time	+400ms	
Theta	increase	
Alpha	decrease	

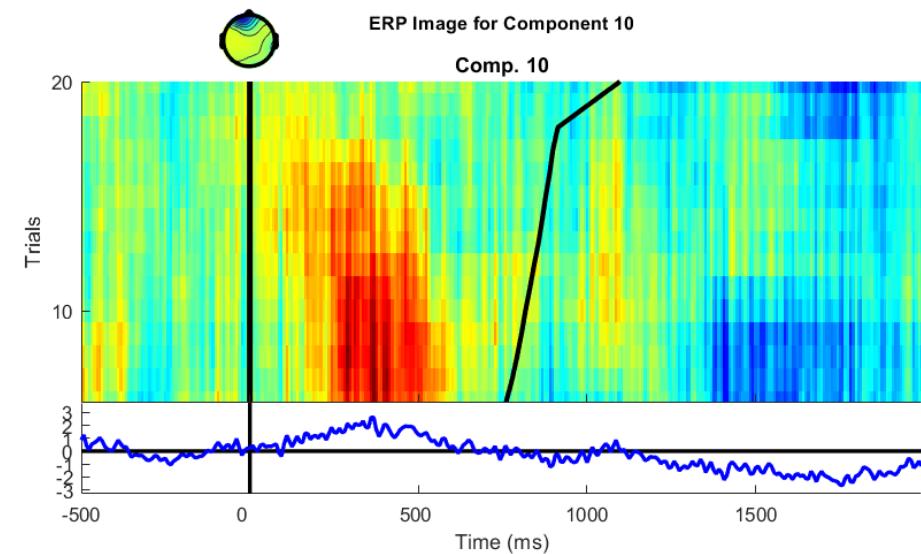
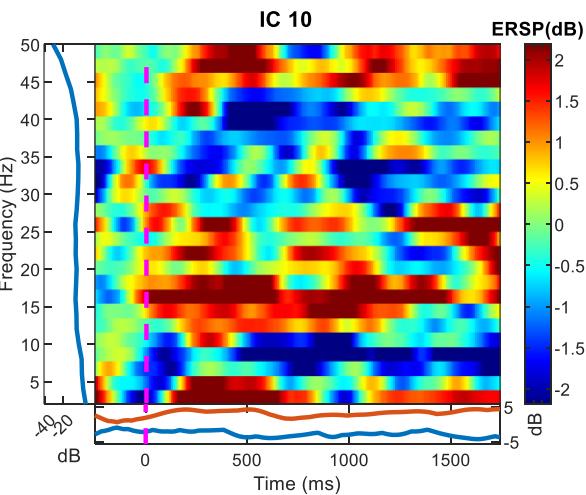


Frontal F3		
Time	+450ms	
Theta	increase	
Alpha	decrease	

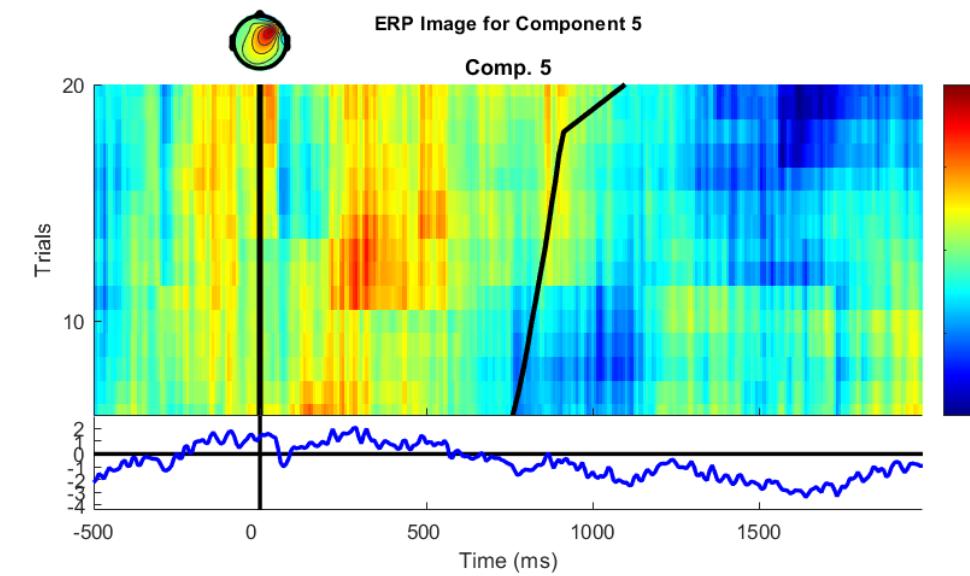
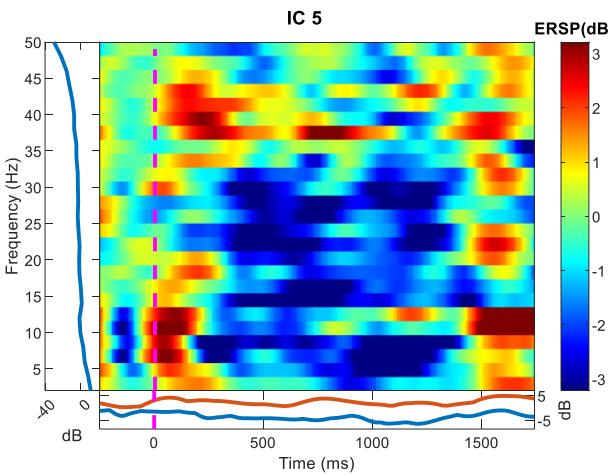


# 116\_3\_3

Frontal AF3		
Time	+500ms	
Theta	increase	
Alpha	decrease	

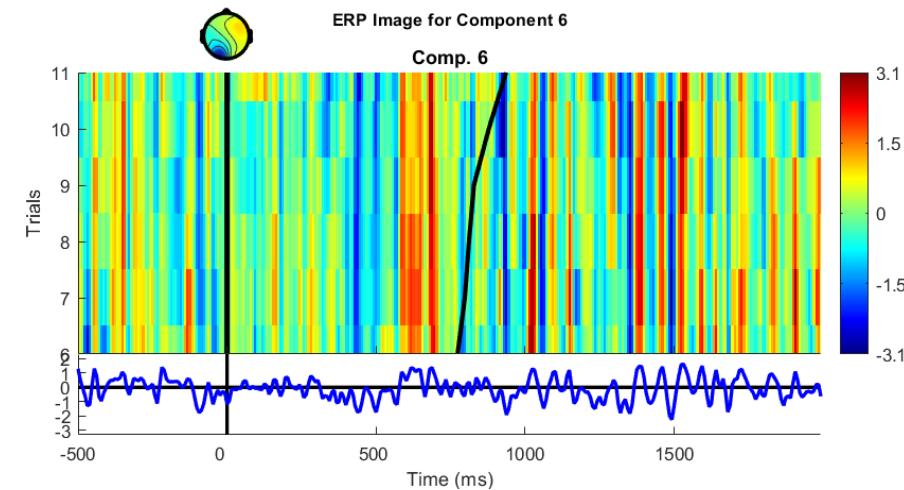
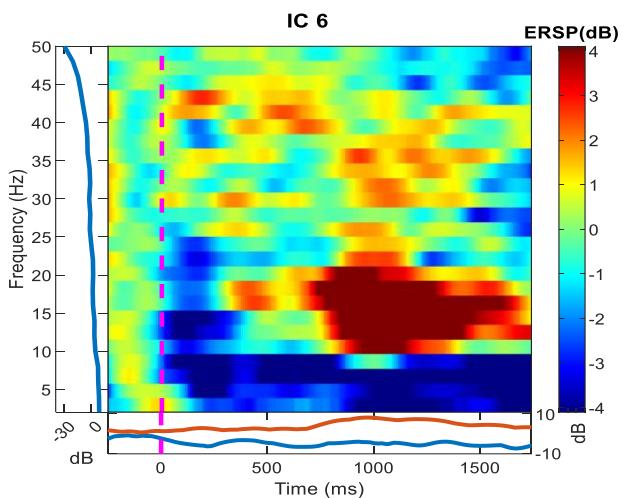


Frontal F4		
Time	+400ms	
Theta	increase	
Alpha	decrease	



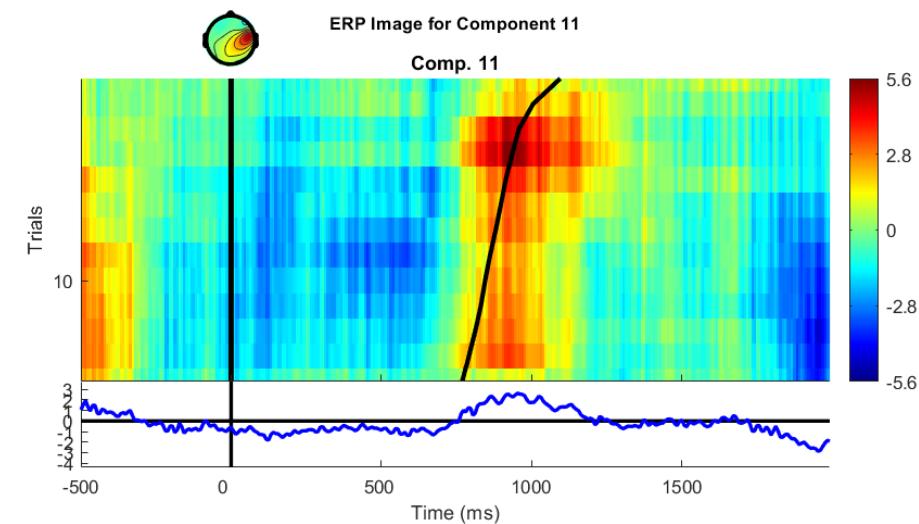
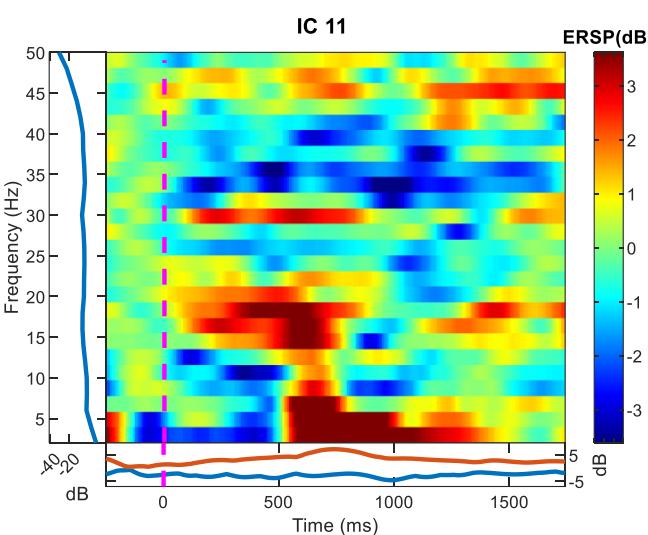
# 116\_4\_1

Occipital O1		
Time	+600ms	
Theta	increase	
Alpha	decrease	



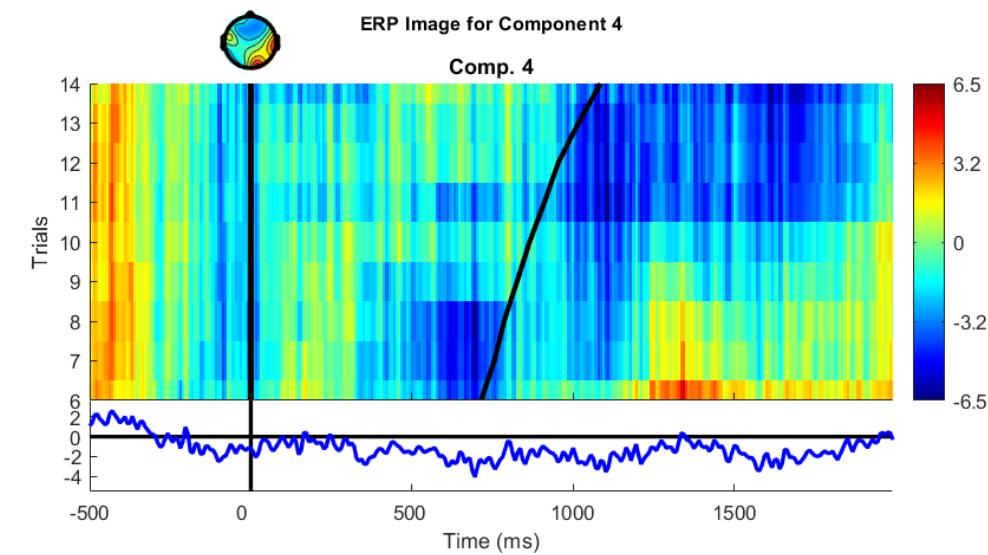
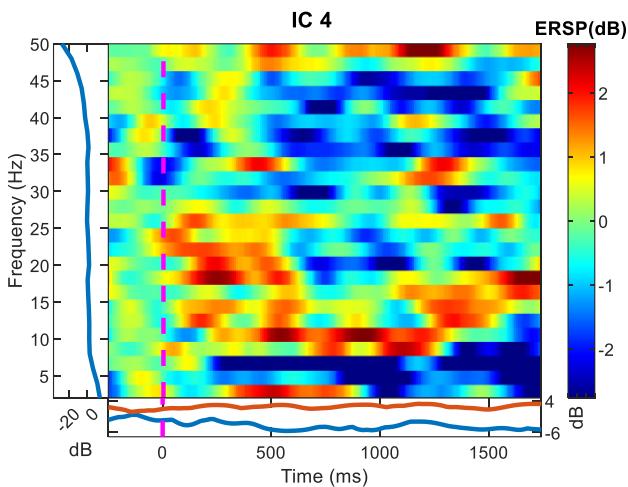
# 116\_4\_2

Frontal FC6		
Time	+400ms	
Theta	increase	
Alpha	decrease	



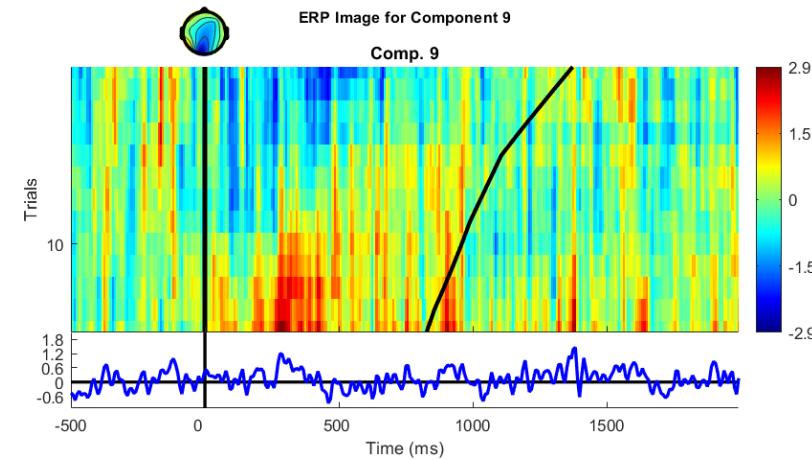
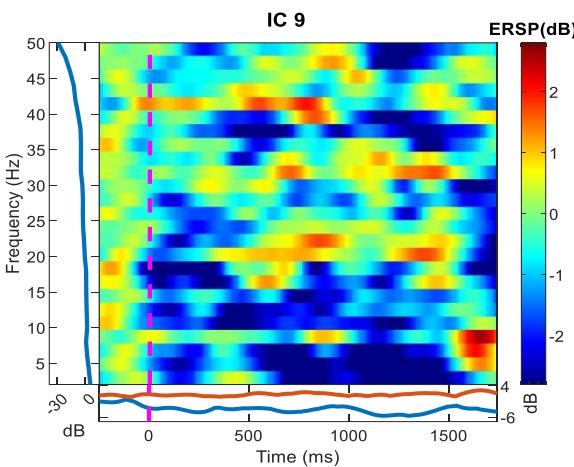
# 116\_4\_3

Frontal F3	
Time	+300ms
Theta	increase
Alpha	decrease

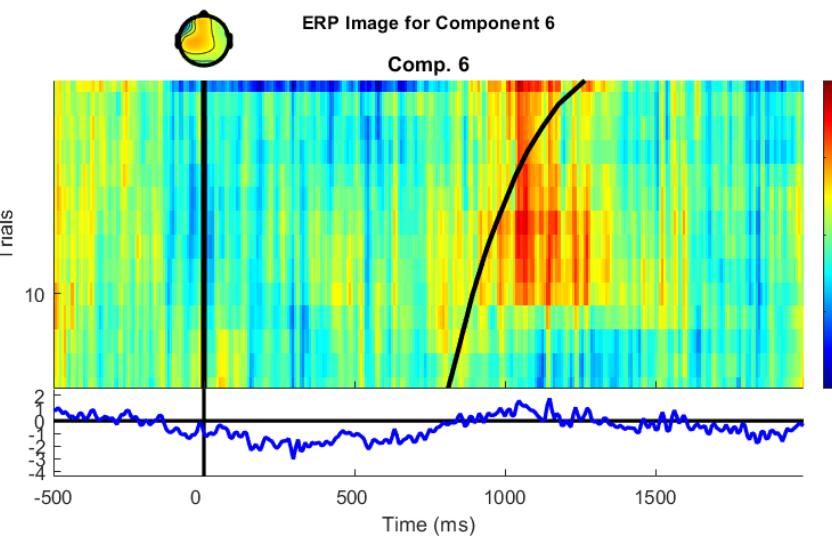
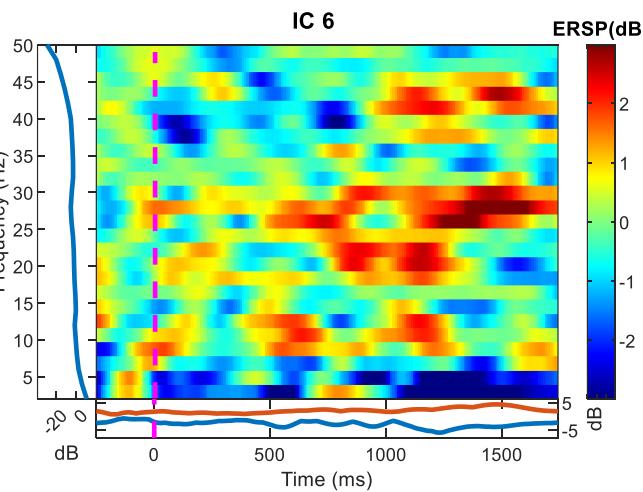
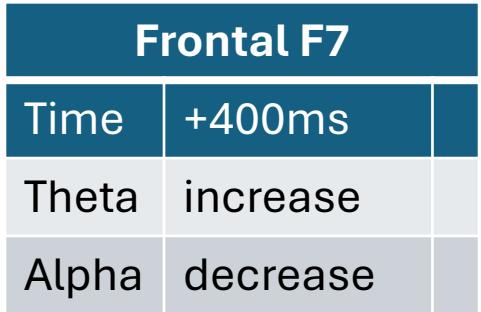
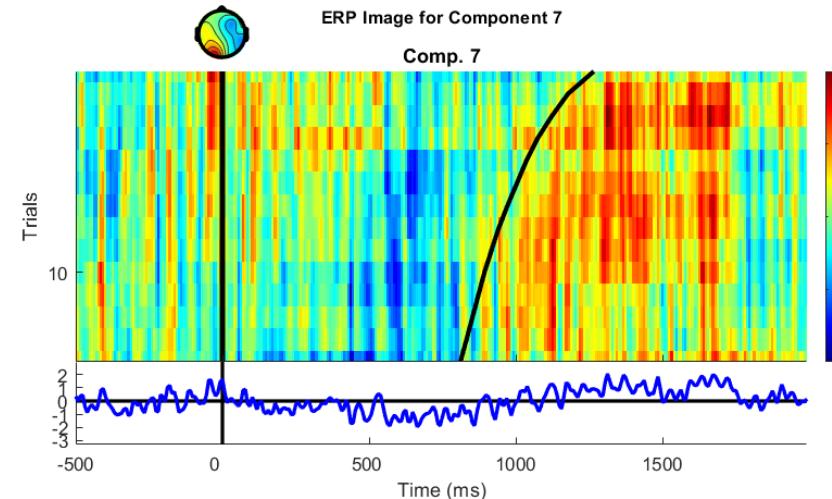
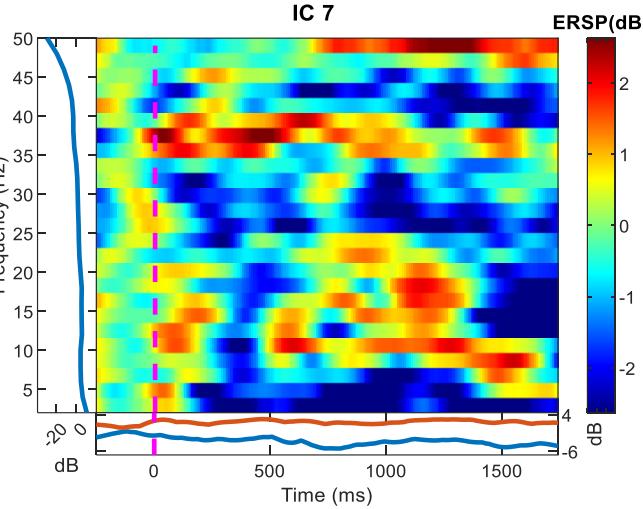
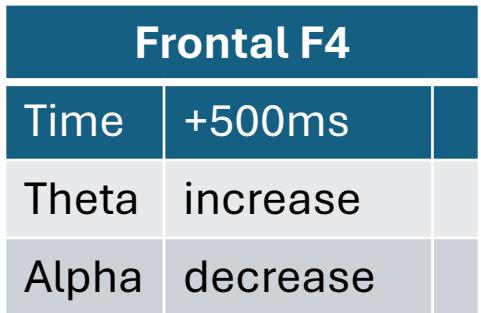


# 116\_5\_2

Occipital O1		
Time	+300ms	
Theta	increase	
Alpha	decrease	

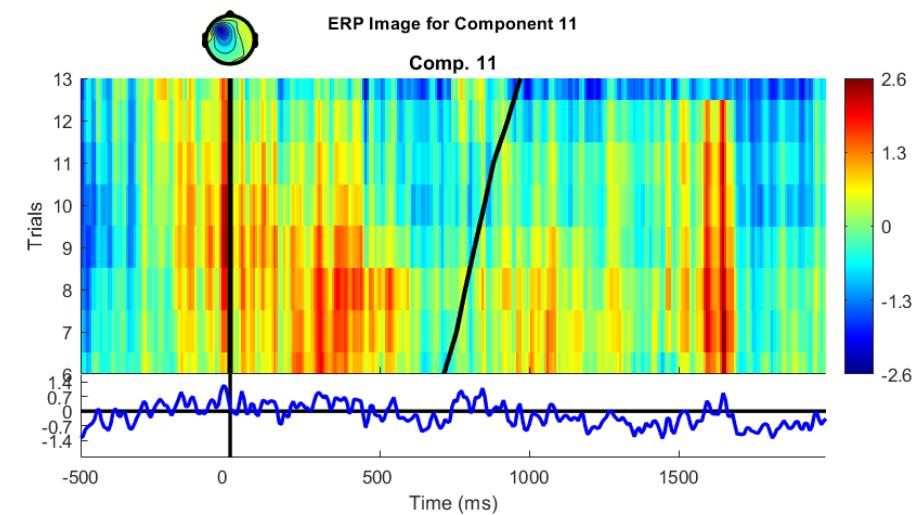
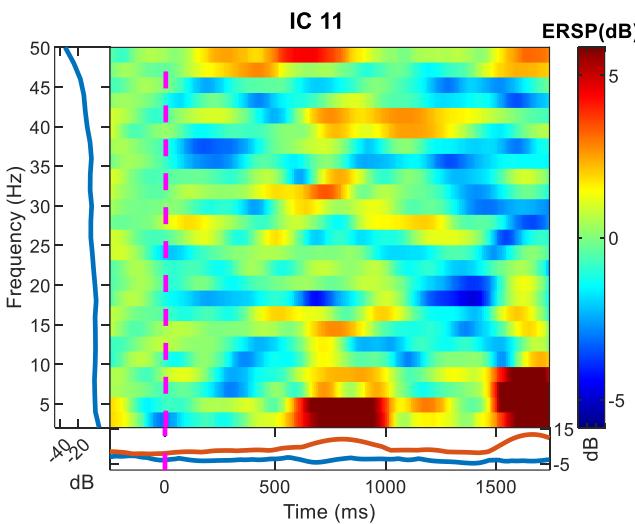


# 116\_6\_2



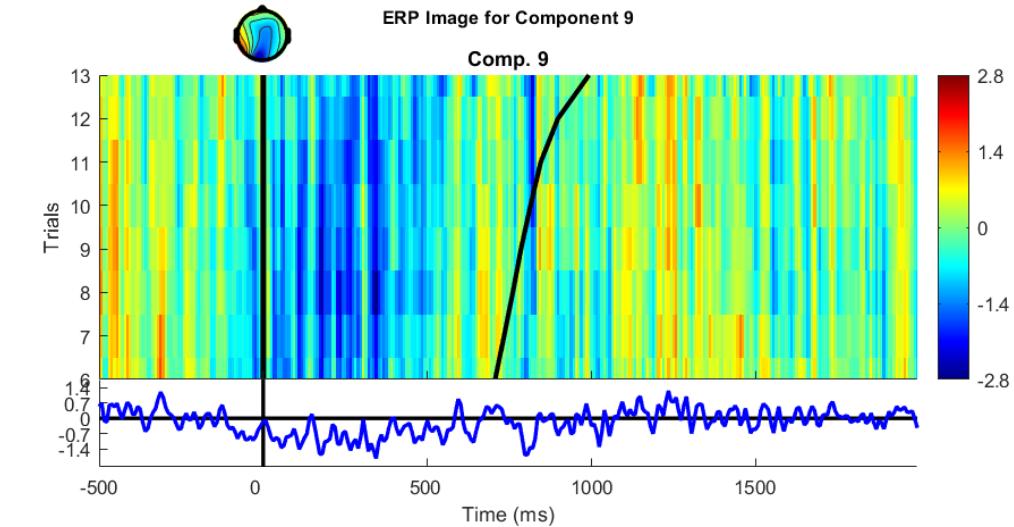
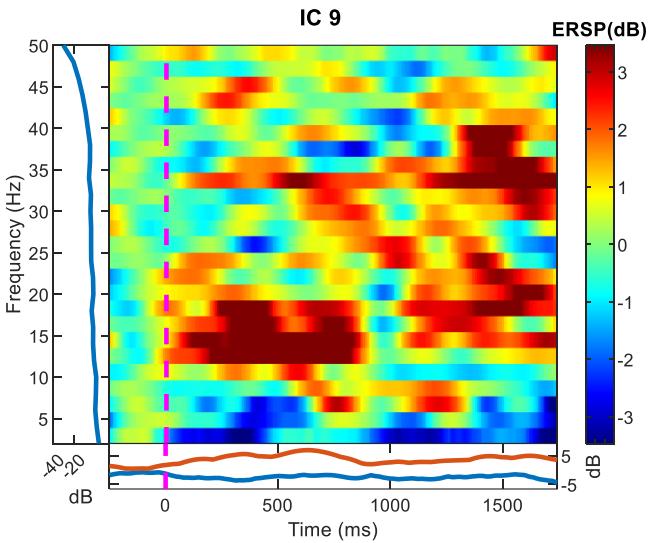
116\_7\_1

Frontal F3		
Time	+400ms	
Theta	increase	
Alpha	decrease	



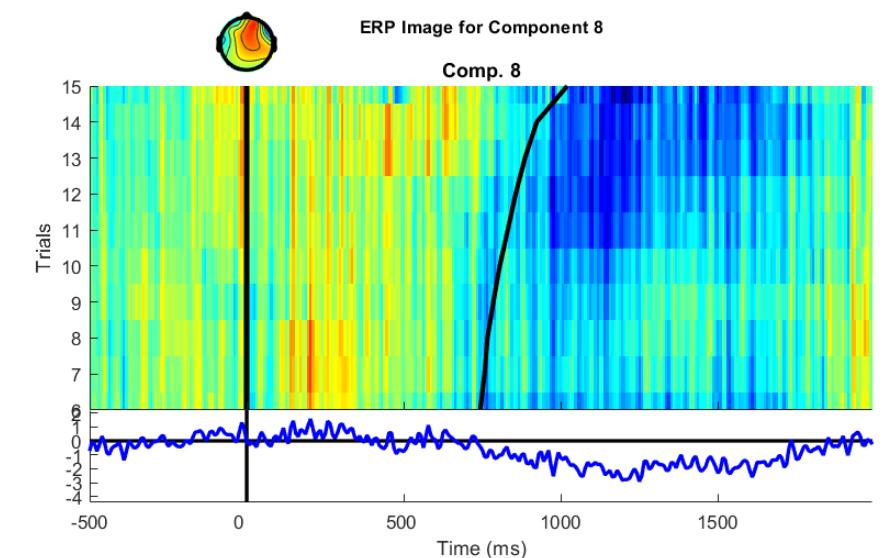
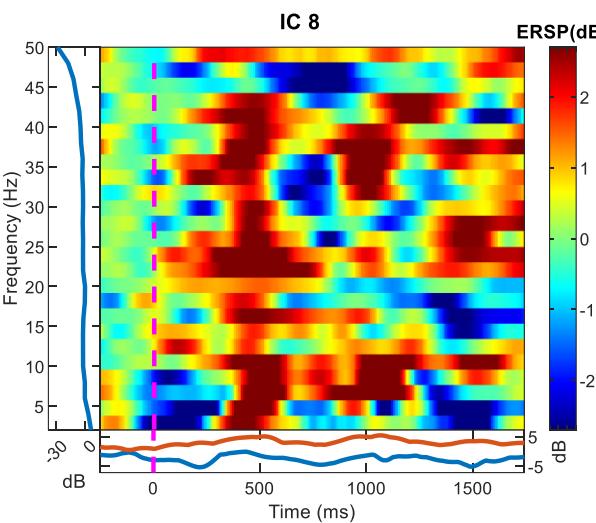
# 116\_8\_1

Occipital O1	
Time	+400ms
Theta	increase
Alpha	decrease

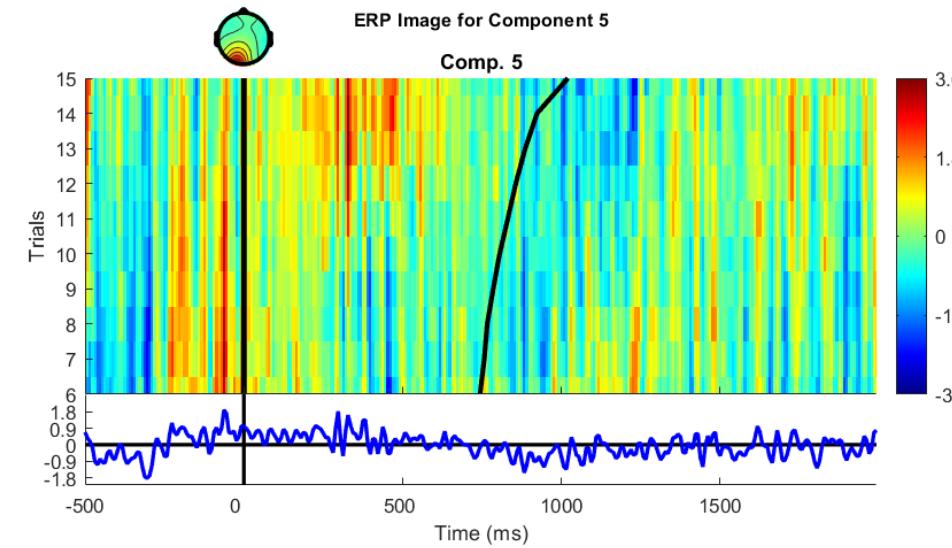
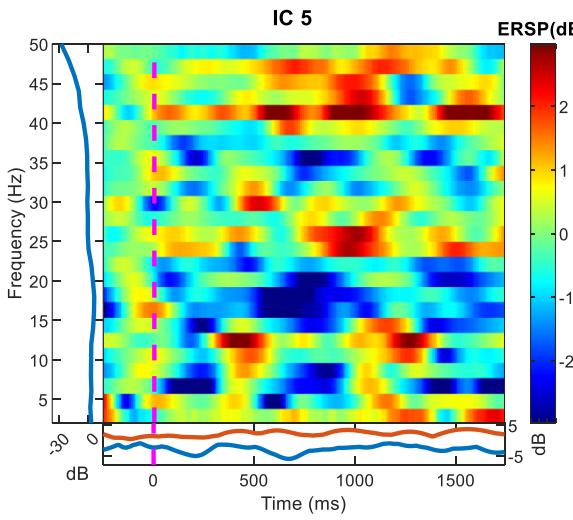


# 116\_8\_2

Frontal AF4		
Time	+100ms	
Theta	increase	
Alpha	decrease	

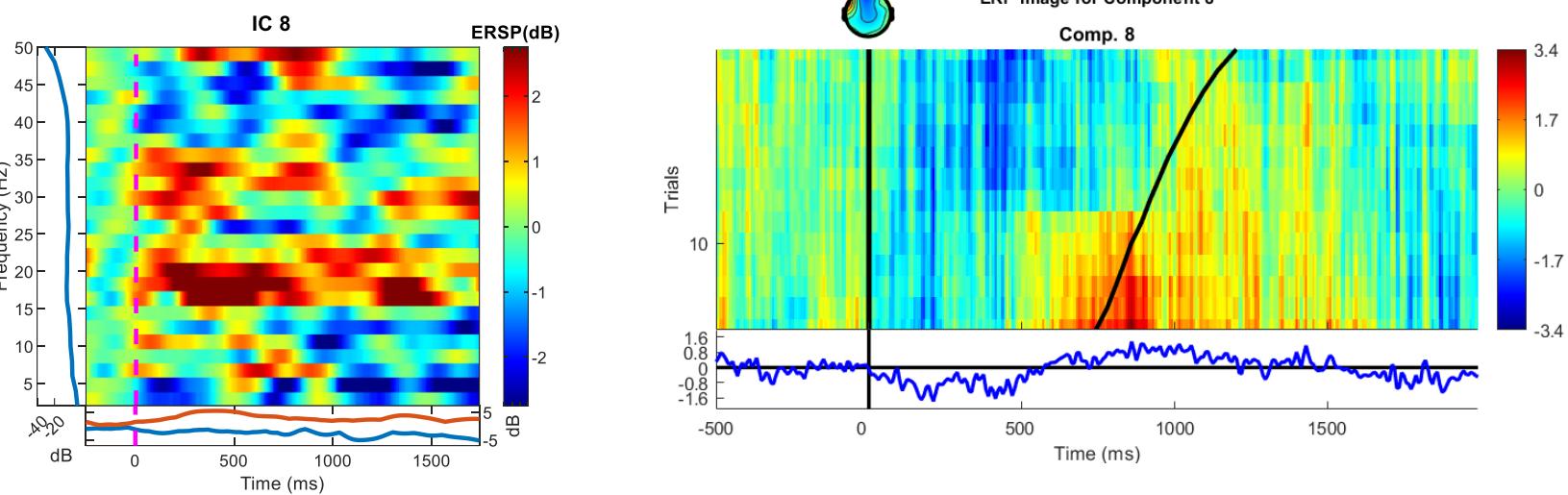


Occipital O1		
Time	+100ms	
Theta	increase	
Alpha	decrease	

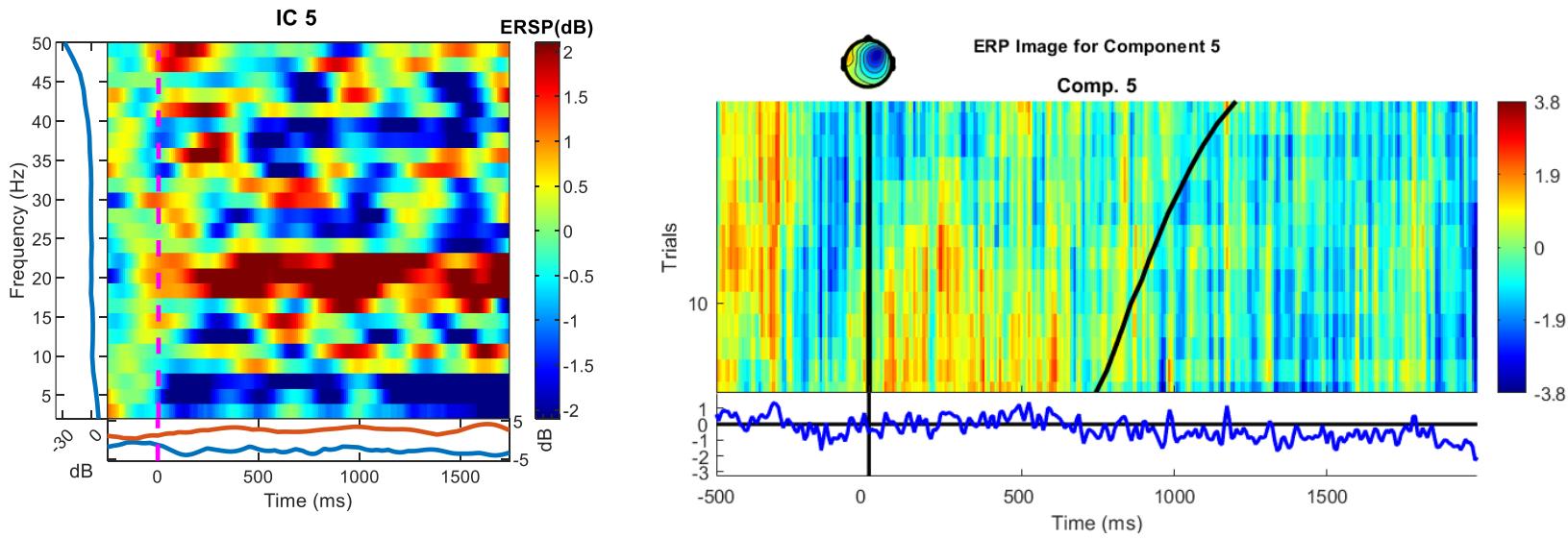


# 116\_8\_3

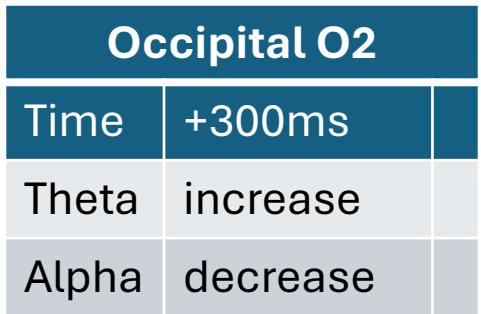
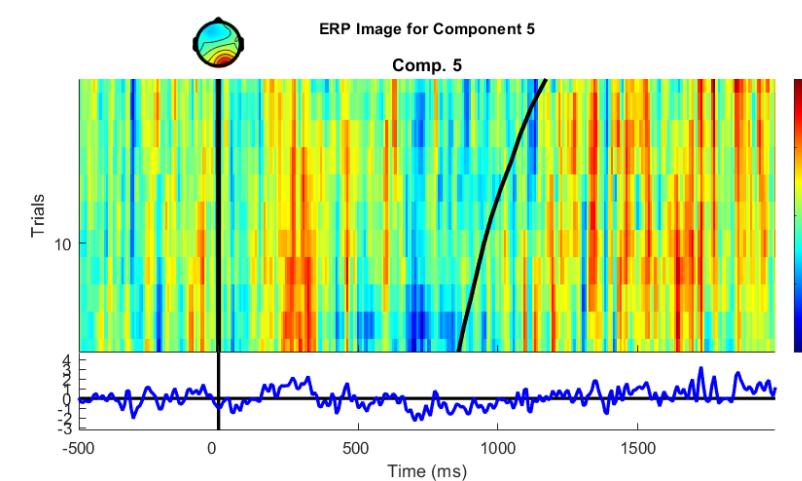
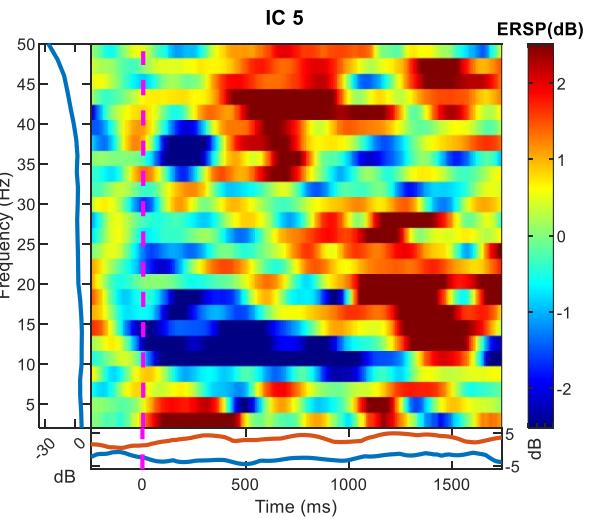
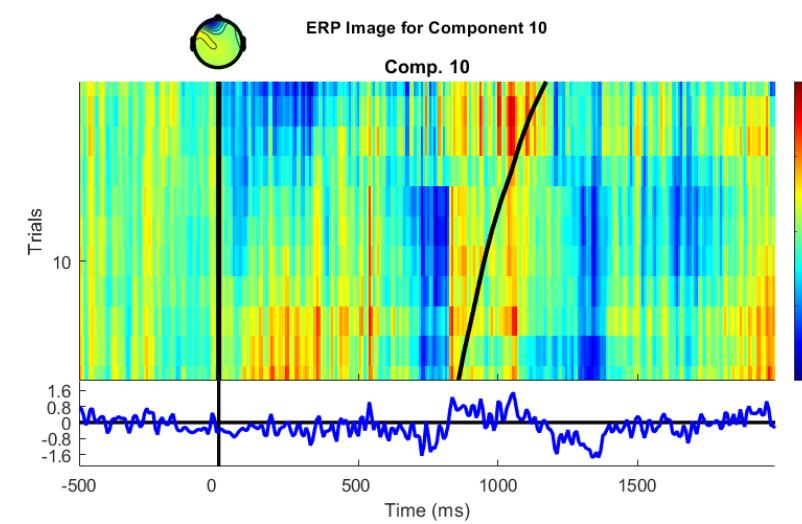
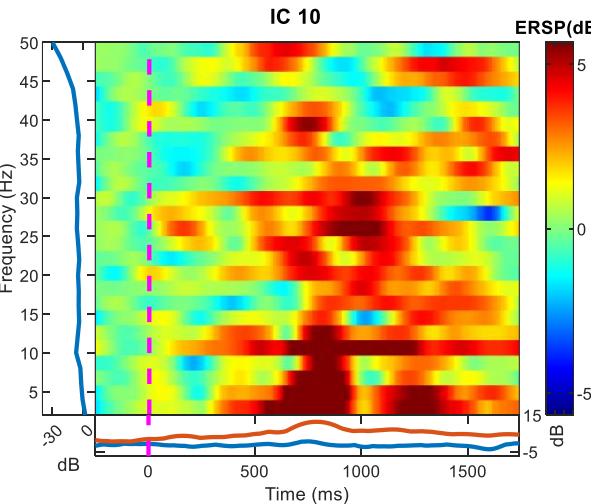
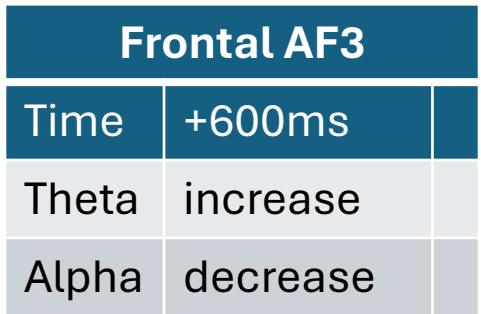
Frontal F7	
Time	+400ms
Theta	increase
Alpha	decrease



Frontal F4	
Time	+400ms
Theta	increase
Alpha	decrease

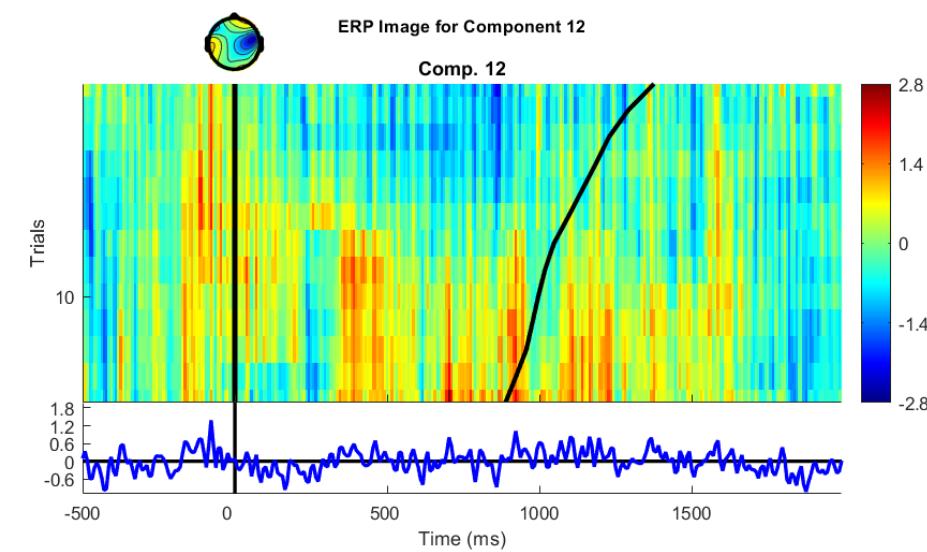
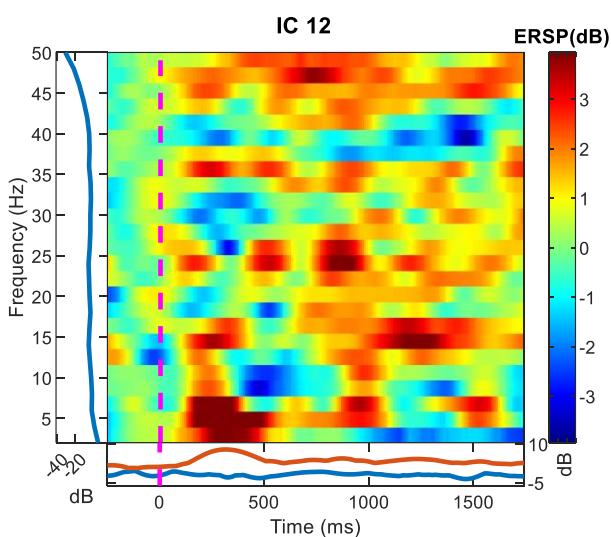


# 116\_9\_2



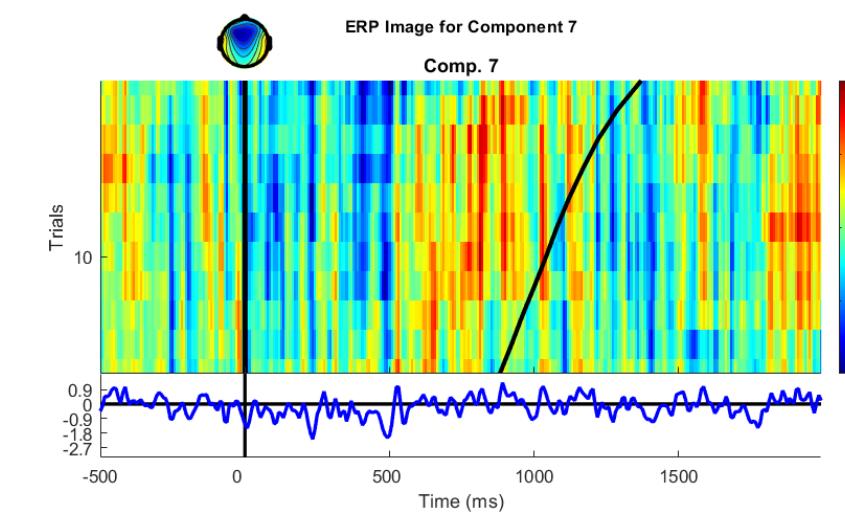
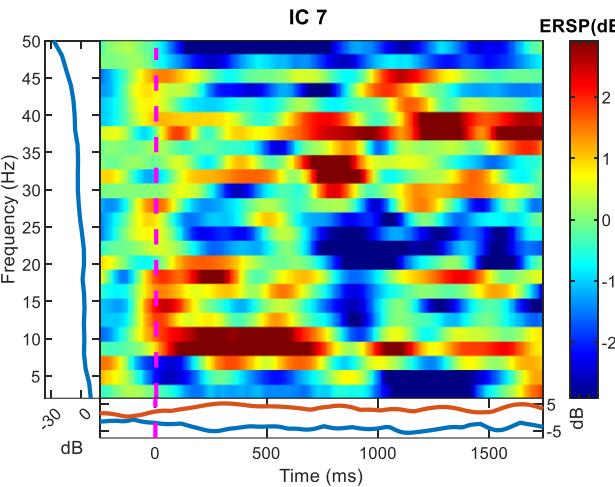
# 116\_9\_3

Frontal FC6	
Time	+400ms
Theta	increase
Alpha	decrease

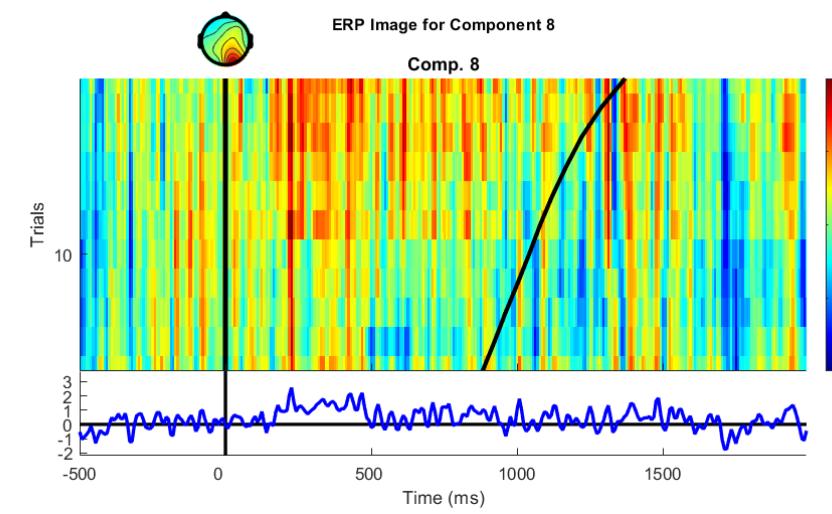
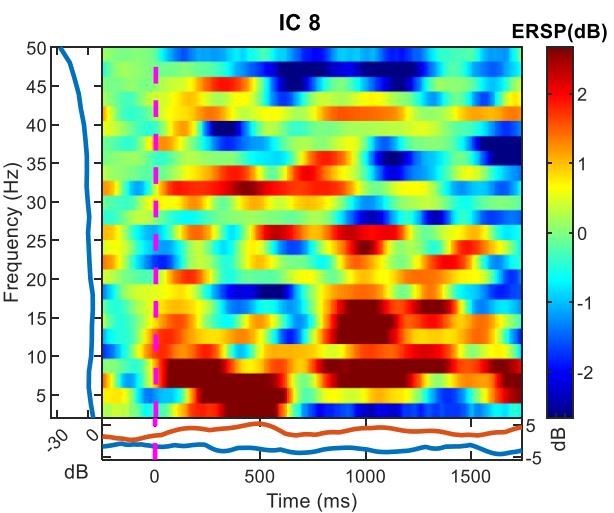


# 116\_10\_2

Frontal F3		
Time	+400ms	
Theta	increase	
Alpha	decrease	

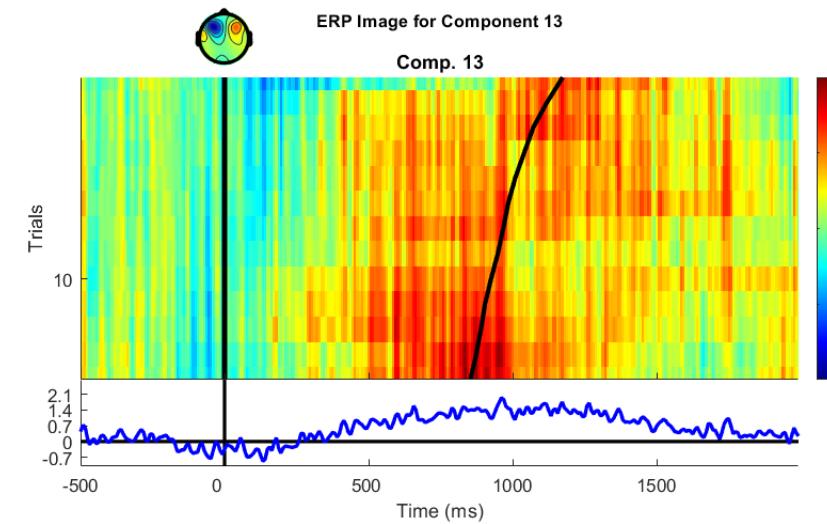
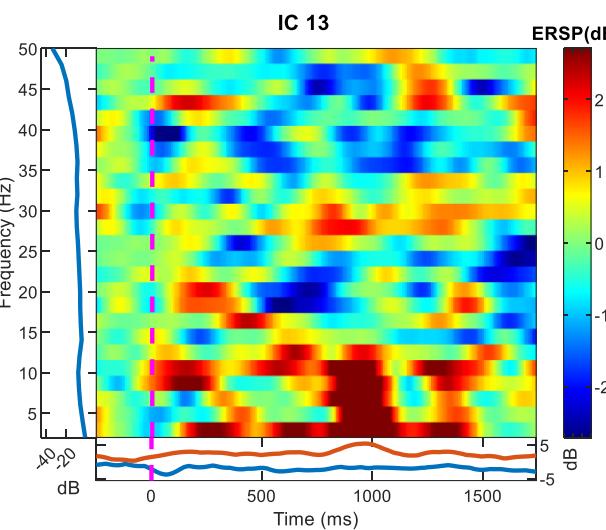


Occipital O2		
Time	+450ms	
Theta	increase	
Alpha	decrease	



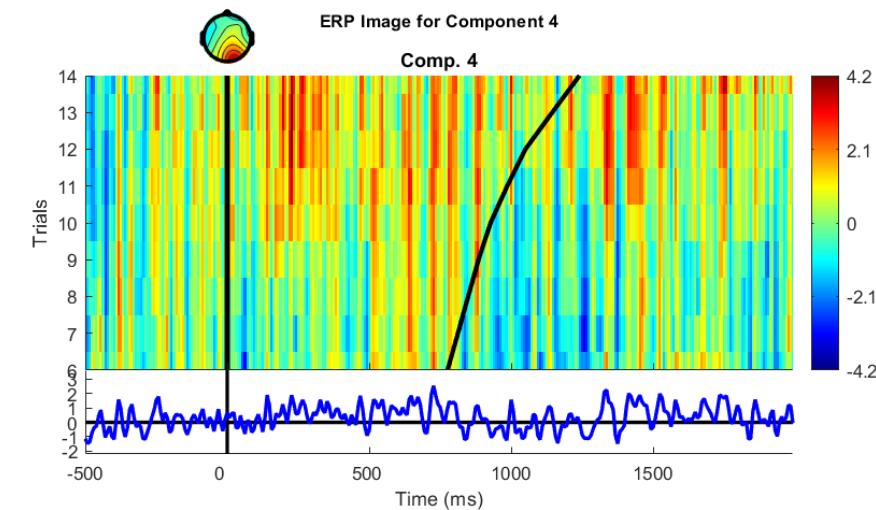
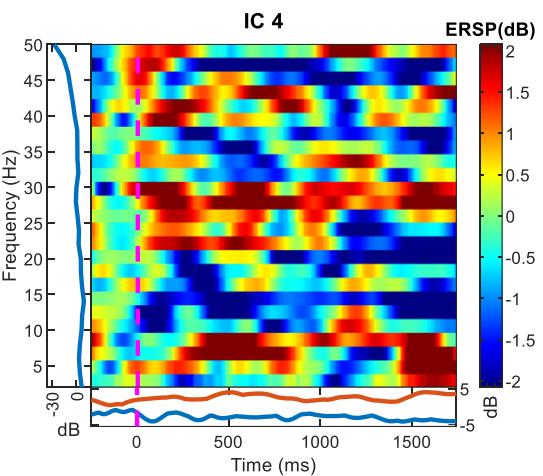
# 116\_10\_3

Frontal F3		
Time	+850ms	
Theta	increase	
Alpha	decrease	



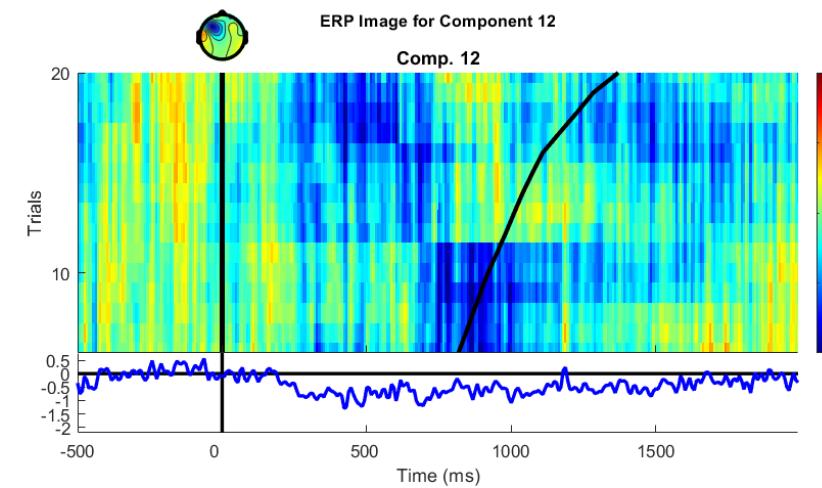
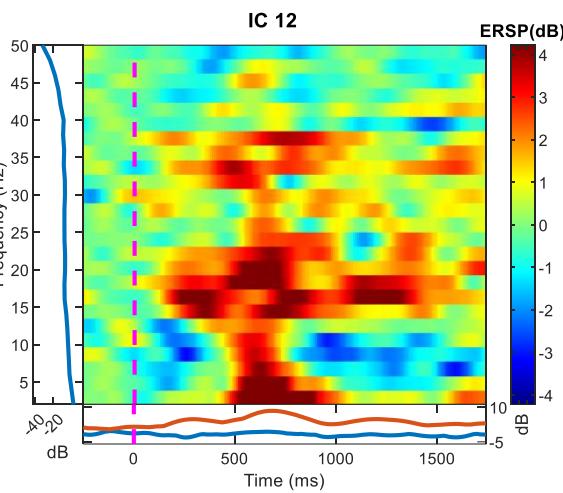
116\_11\_1

Occipital O2		
Time	+400ms	
Theta	increase	
Alpha	decrease	

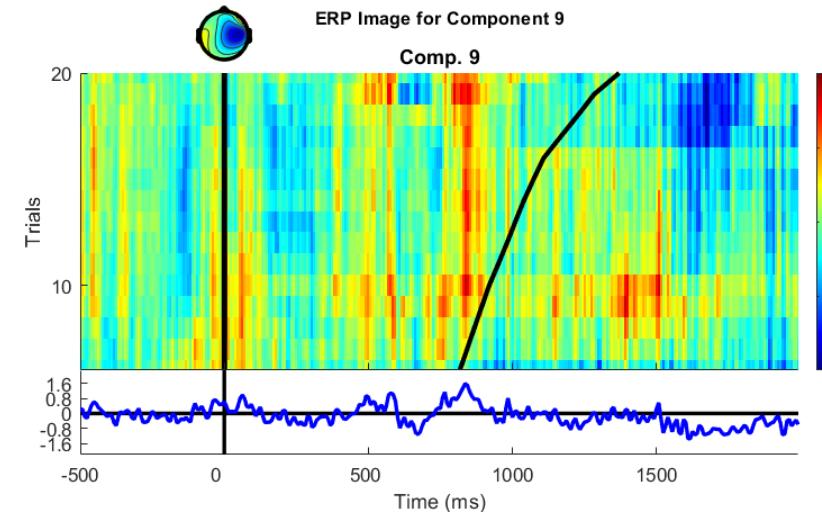
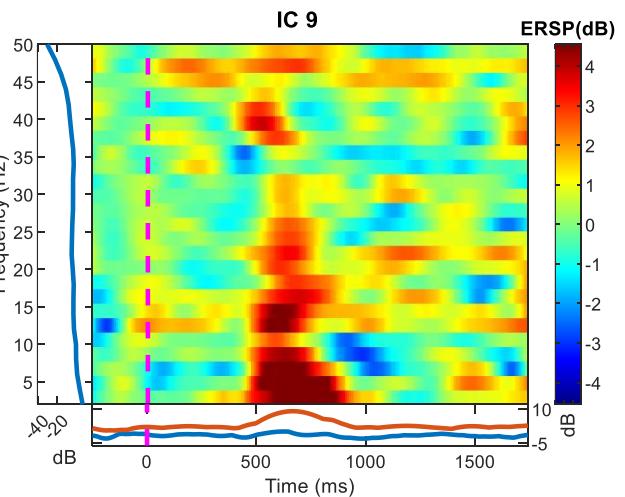


# 116\_11\_3

Frontal F3		
Time	+600ms	
Theta	increase	
Alpha	decrease	

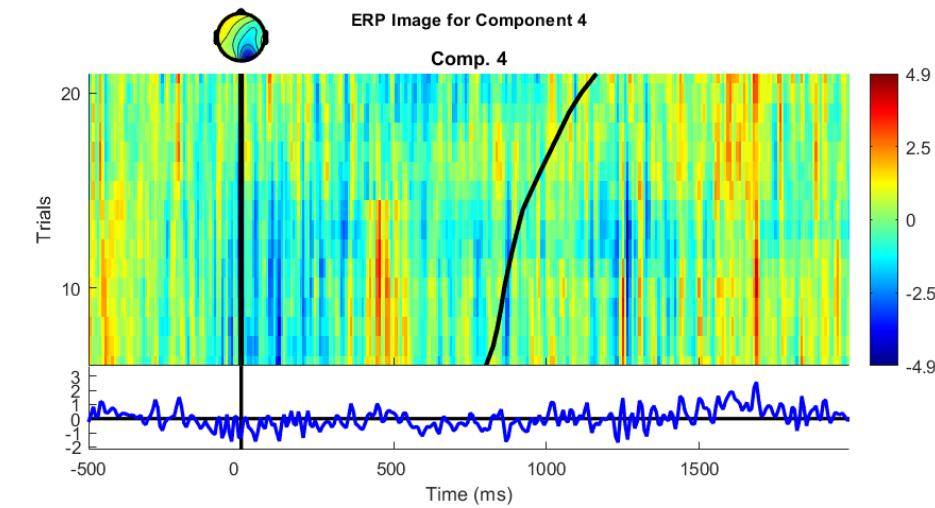
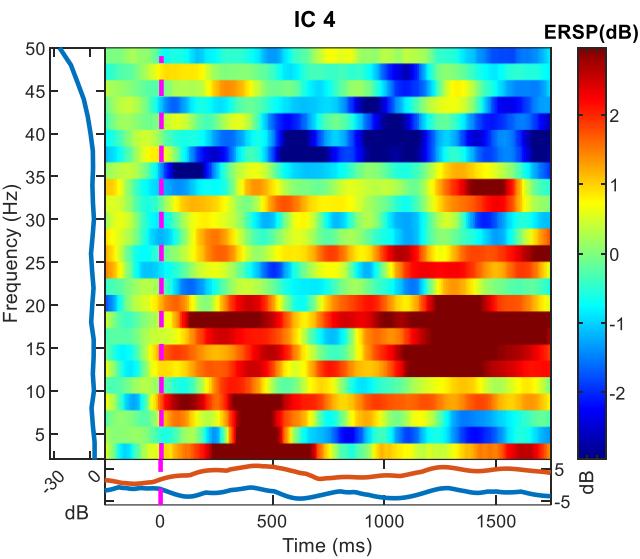


Frontal FC6		
Time	+700ms	
Theta	increase	
Alpha	decrease	



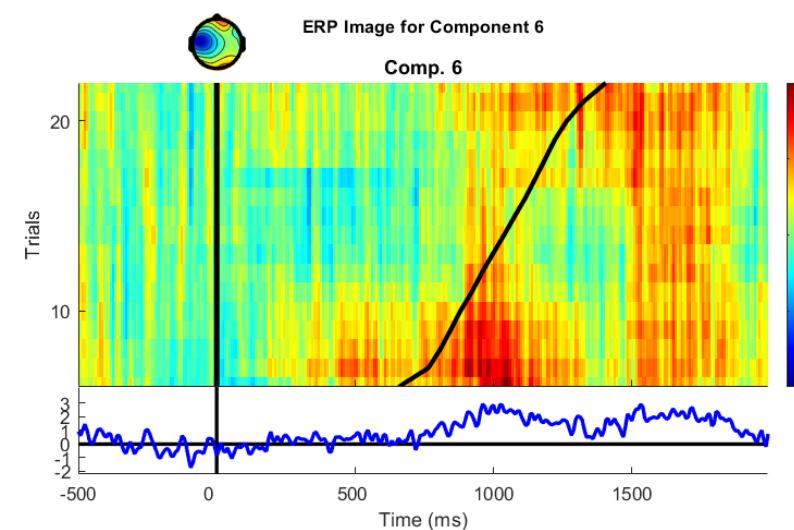
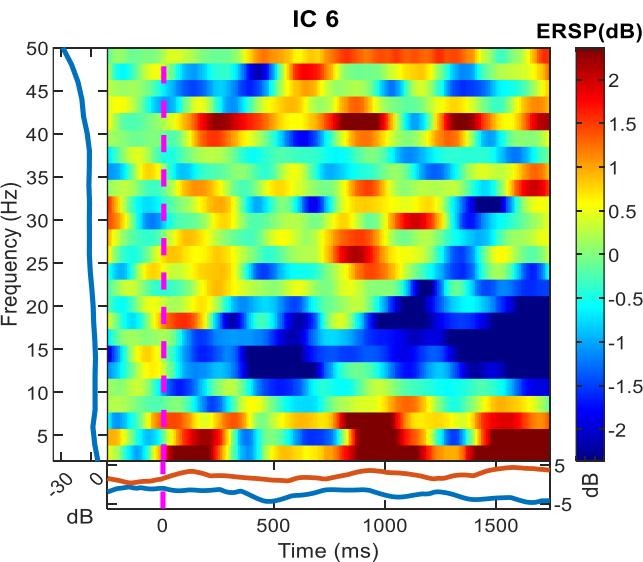
# 116\_12\_2

Occipital O2	
Time	+400ms
Theta	increase
Alpha	decrease

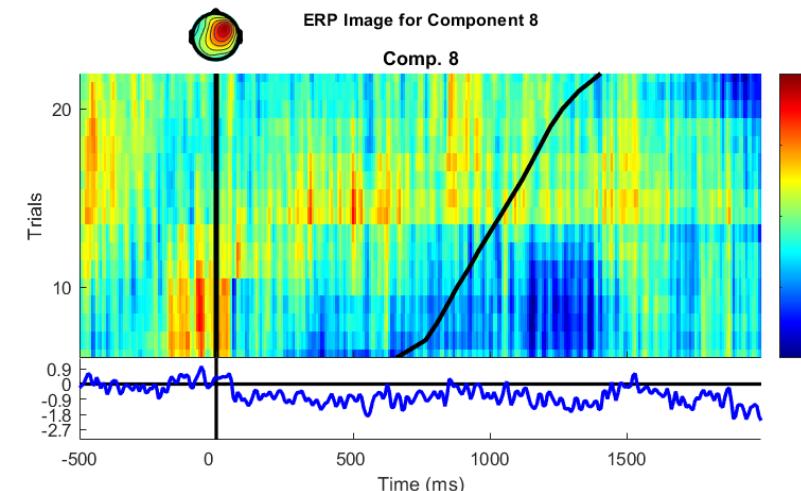
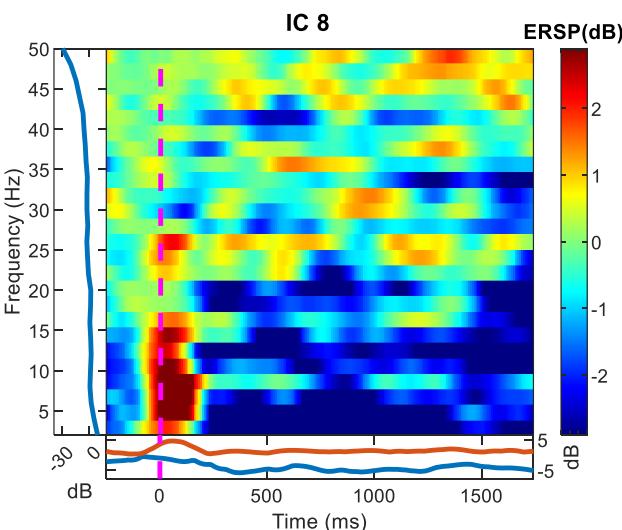


# 116\_12\_3

Frontal FC5		
Time	+100ms	
Theta	increase	
Alpha	decrease	

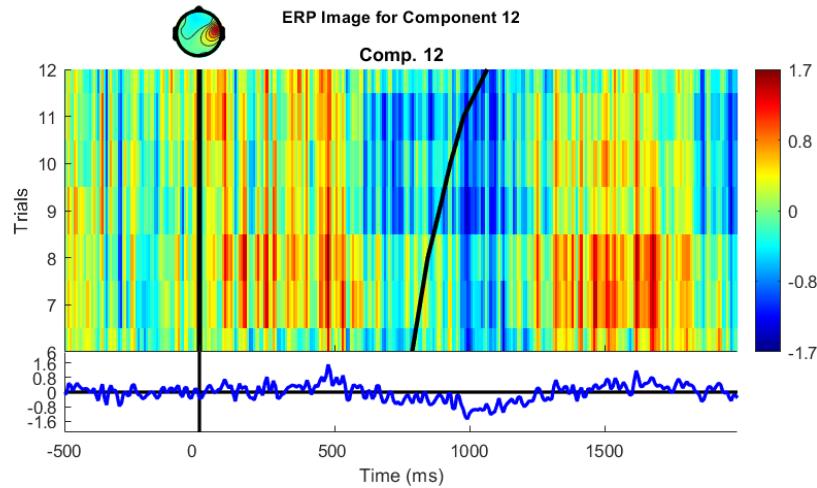
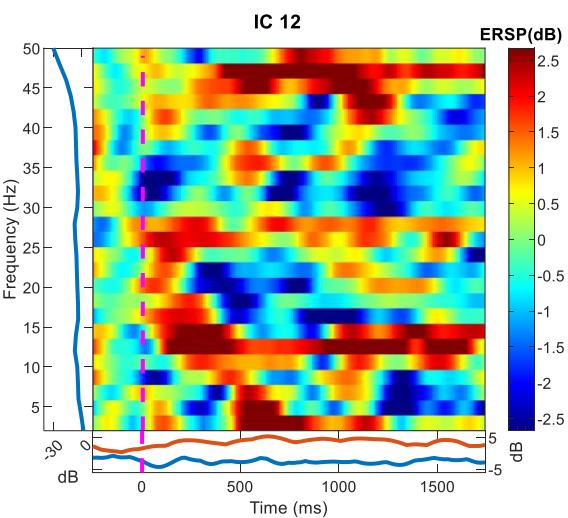


Frontal F4		
Time	+50ms	
Theta	increase	
Alpha	decrease	



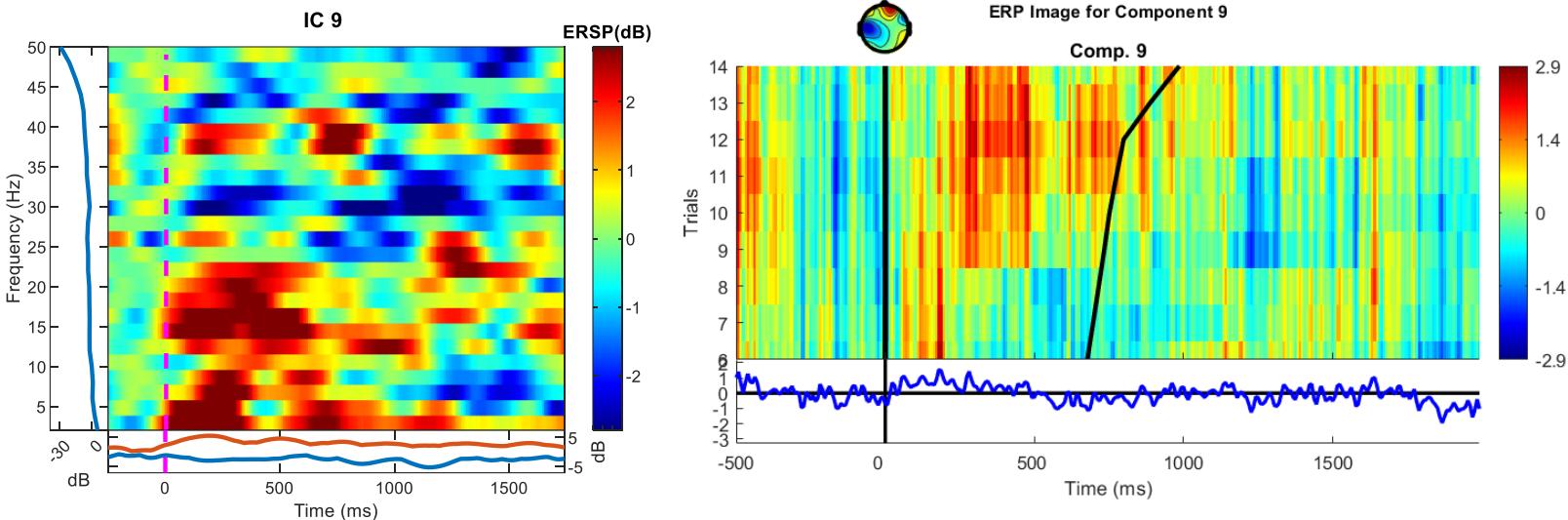
# 116\_13\_1

Frontal FC6		
Time	+600ms	
Theta	increase	
Alpha	decrease	



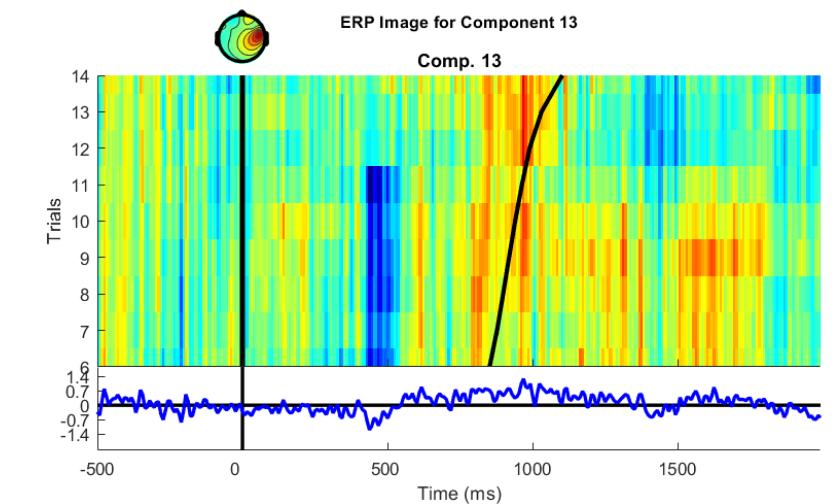
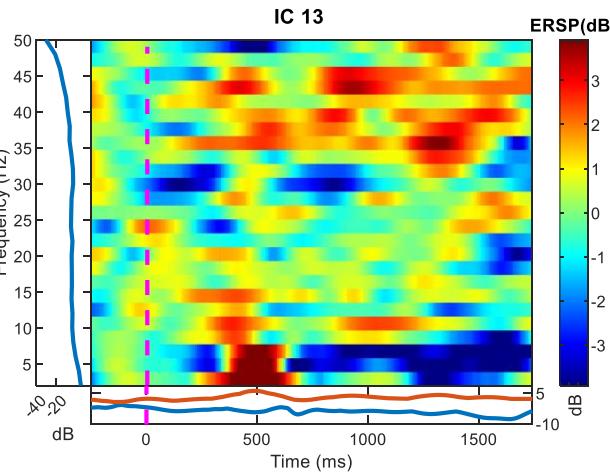
# 116\_14\_1

Frontal AF4	
Time	+200ms
Theta	increase
Alpha	decrease

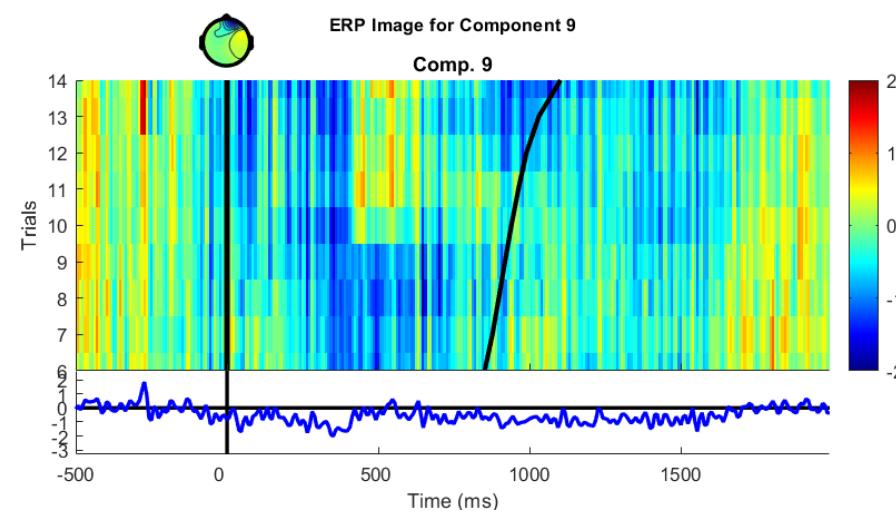
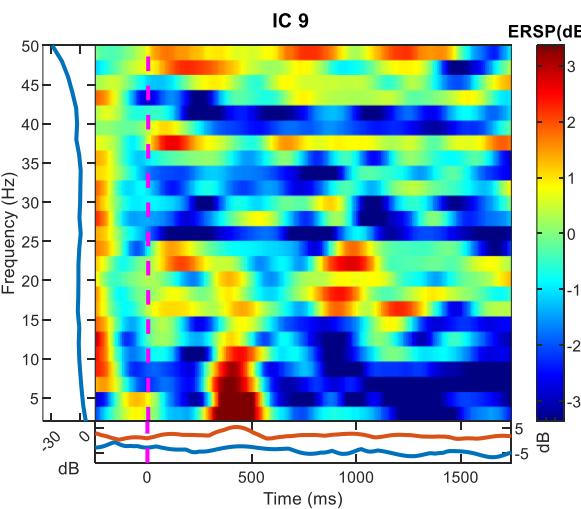


# 116\_14\_3

Frontal FC6		
Time	+500ms	
Theta	increase	
Alpha	decrease	



Frontal AF4		
Time	+440ms	
Theta	increase	
Alpha	decrease	



**116\_15\_2**

# Frontal FC6

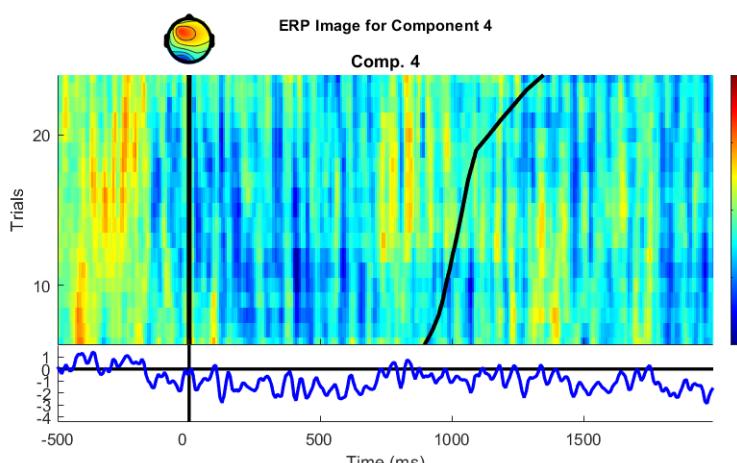
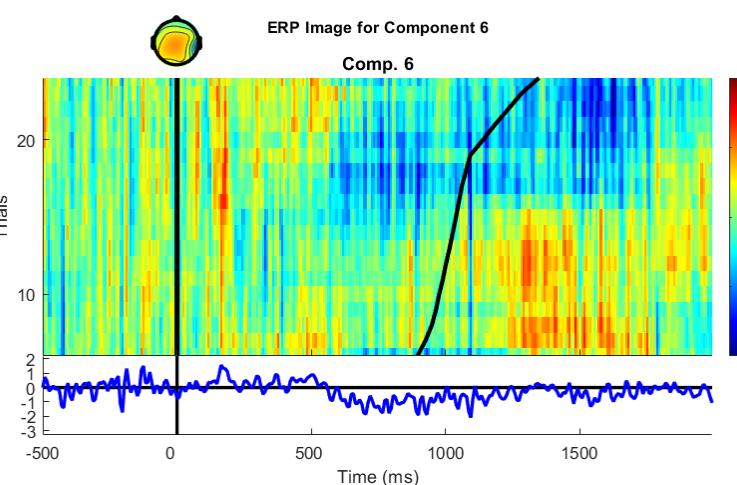
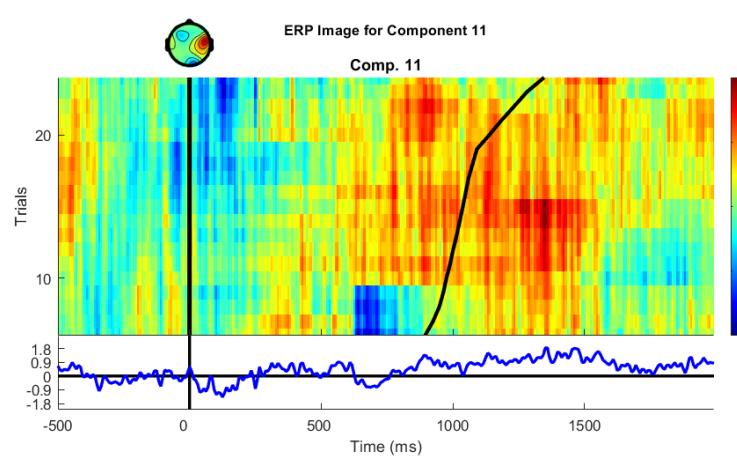
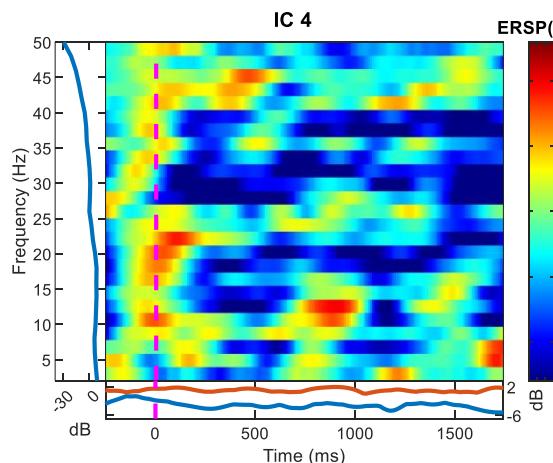
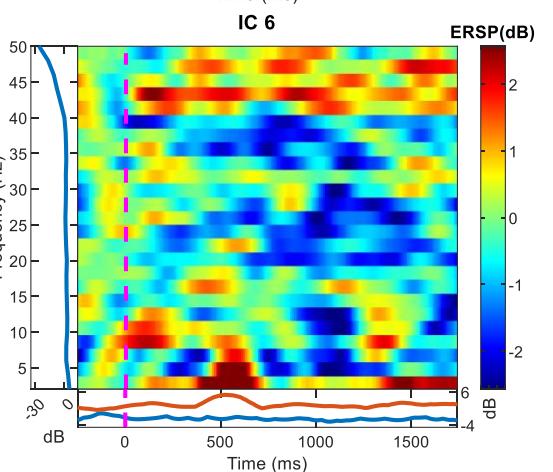
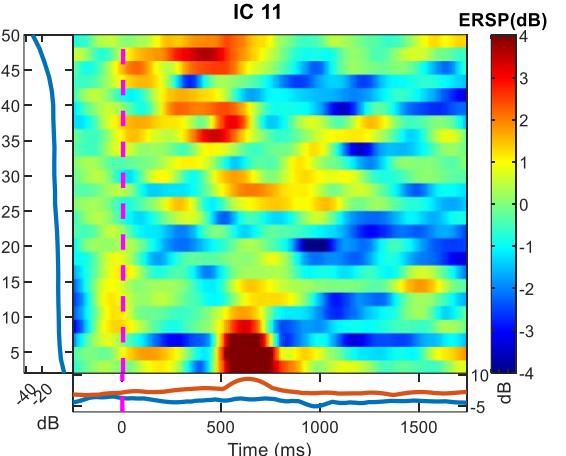
Time	+600ms	
Theta	increase	
Alpha	decrease	

# Frontal F4

Time	+550ms
Theta	increase
Alpha	decrease

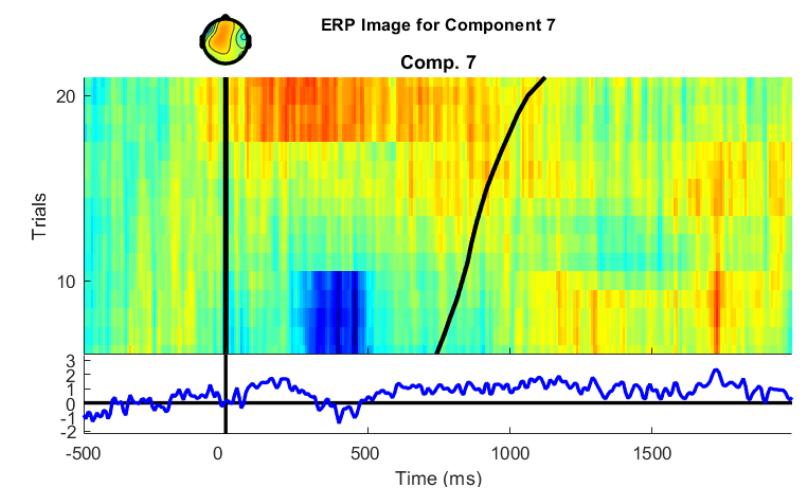
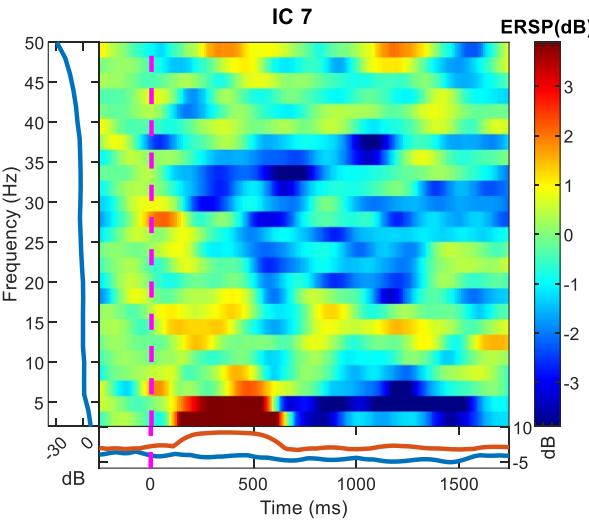
# Occipital O1

Time	+700ms
Theta	increase
Alpha	decrease



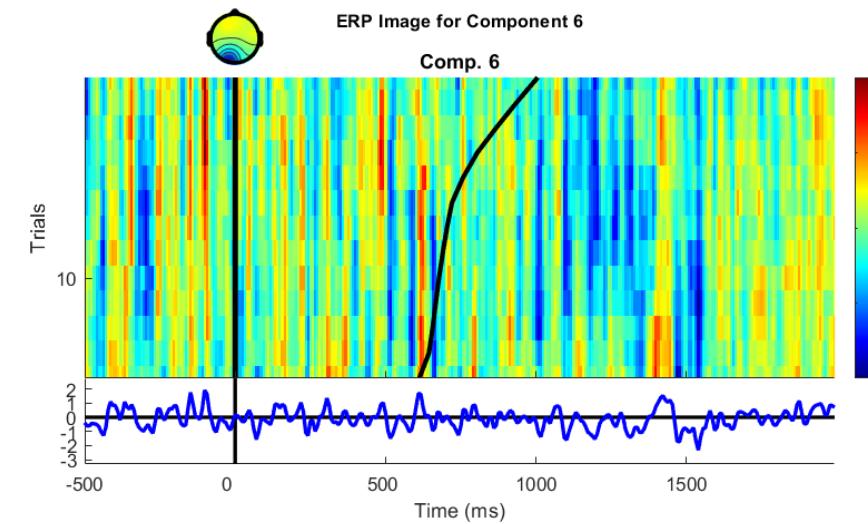
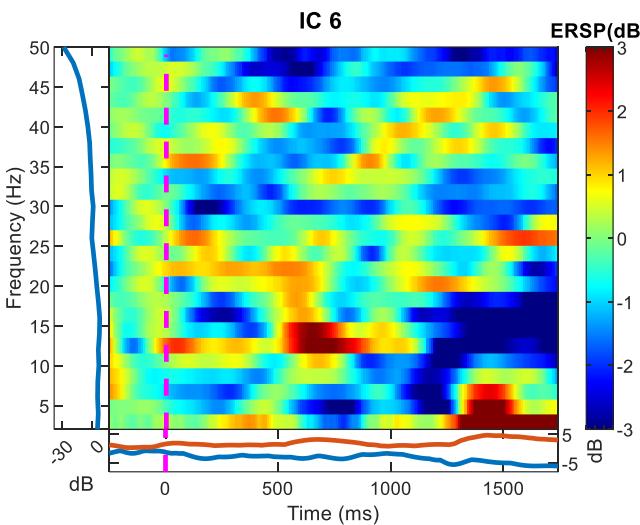
# 116\_15\_3

Frontal F7		
Time	+350ms	
Theta	increase	
Alpha	decrease	



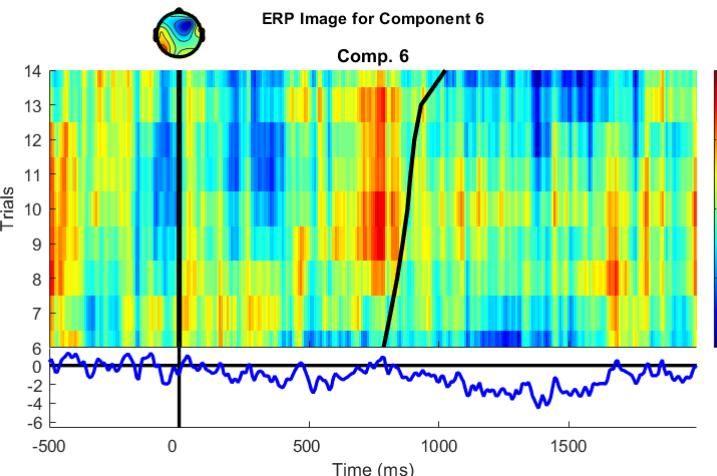
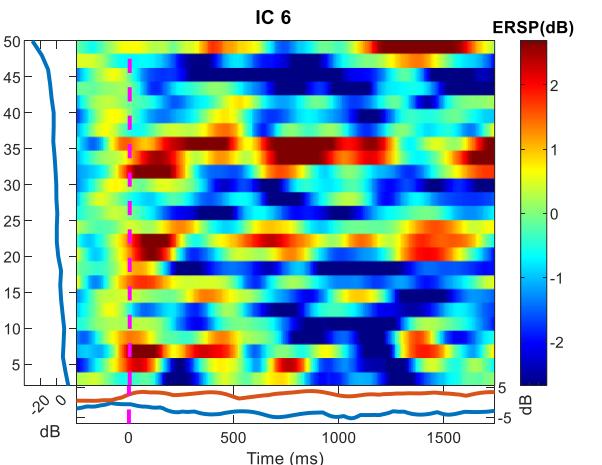
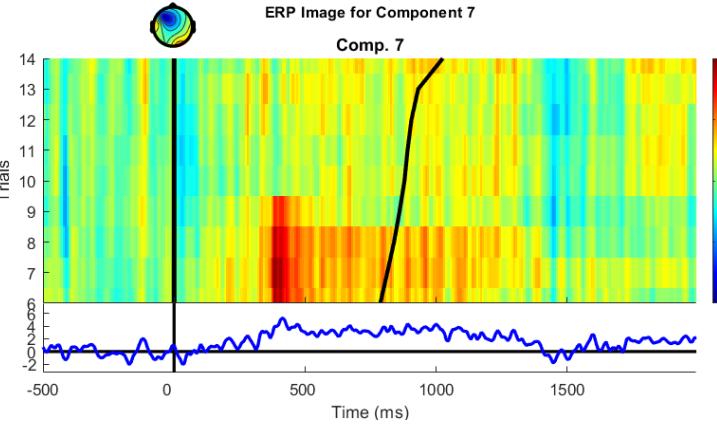
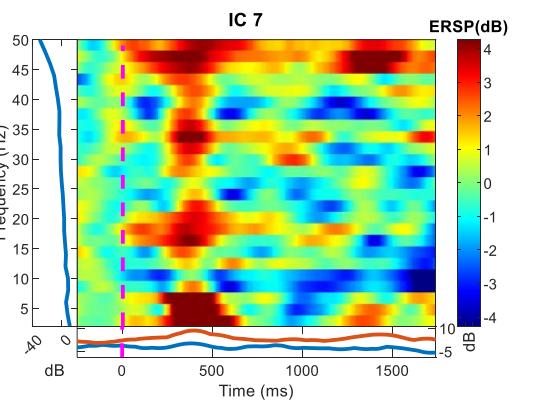
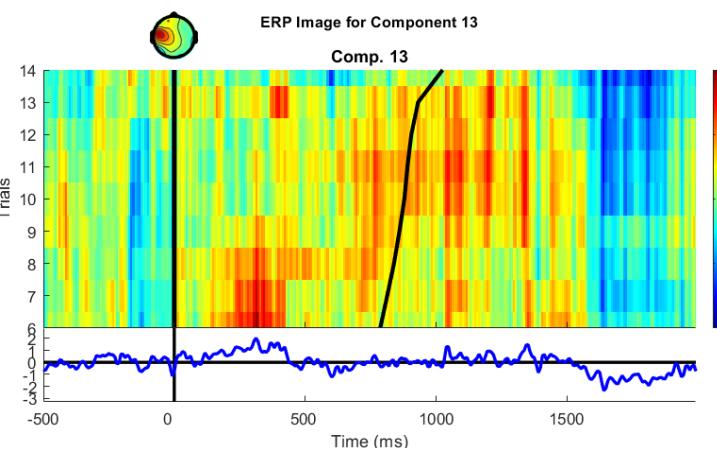
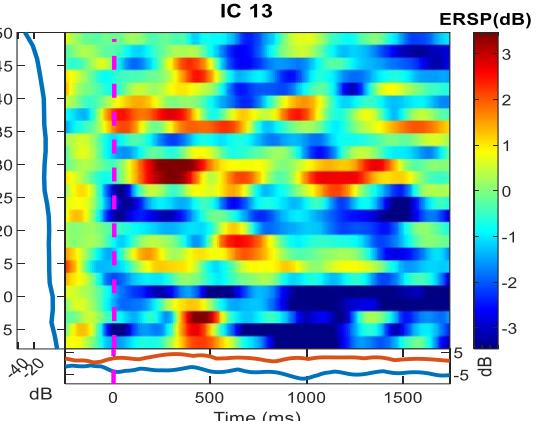
# 116\_16\_2

Occipital O1		
Time	+450ms	
Theta	increase	
Alpha	decrease	



# 116\_16\_3

Frontal FC5		
Time	+410ms	
Theta	increase	
Alpha	decrease	

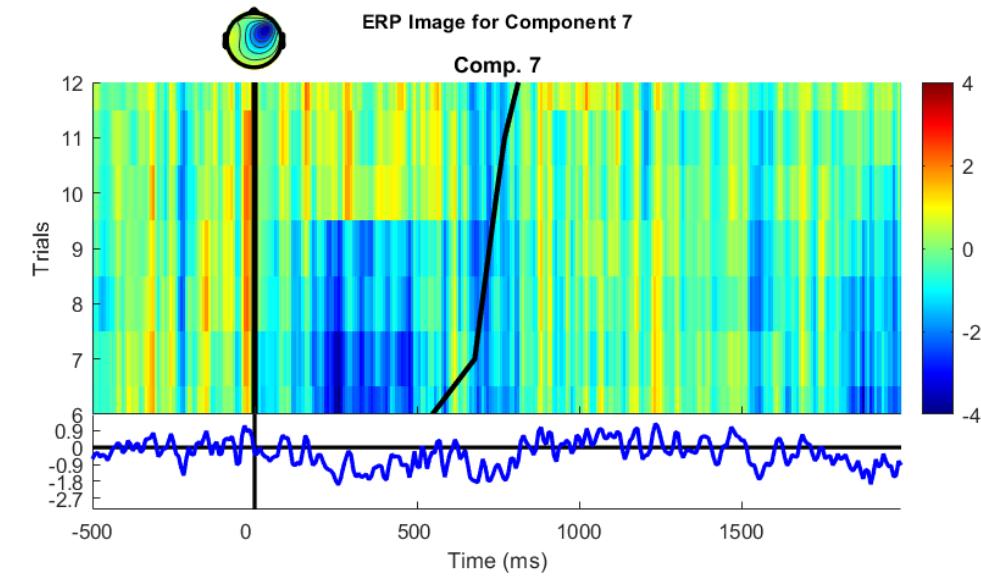
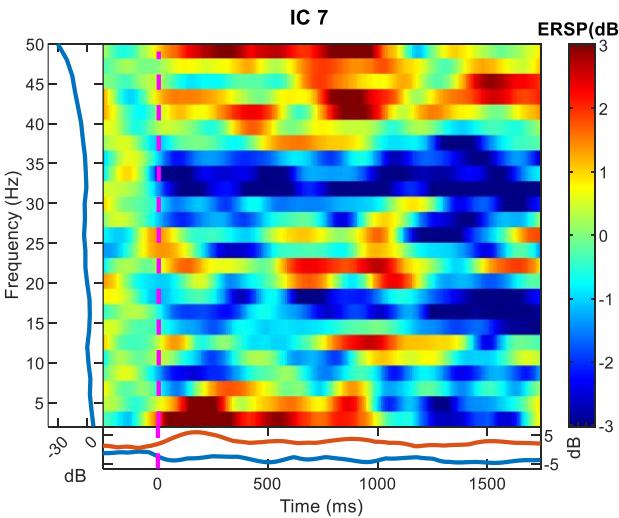


Frontal F3		
Time	+390ms	
Theta	increase	
Alpha	decrease	

Frontal F4		
Time	+750ms	
Theta	increase	
Alpha	decrease	

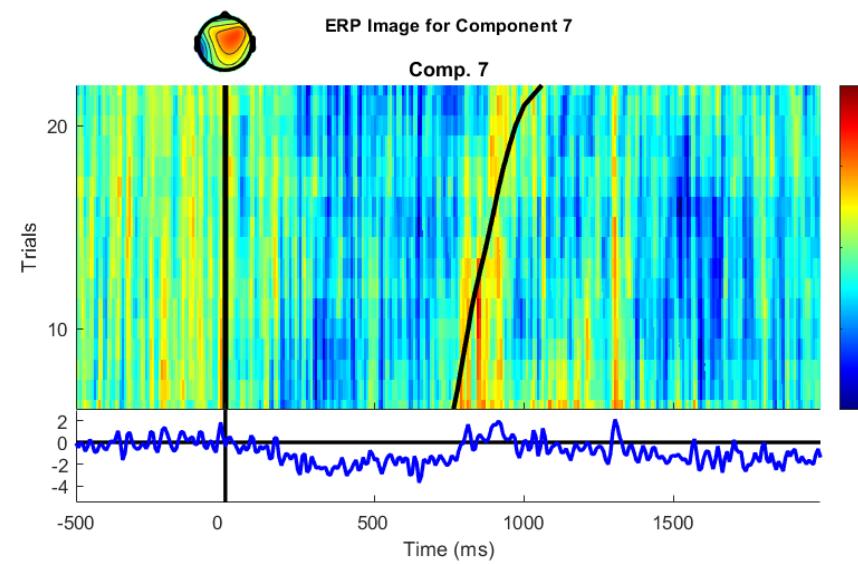
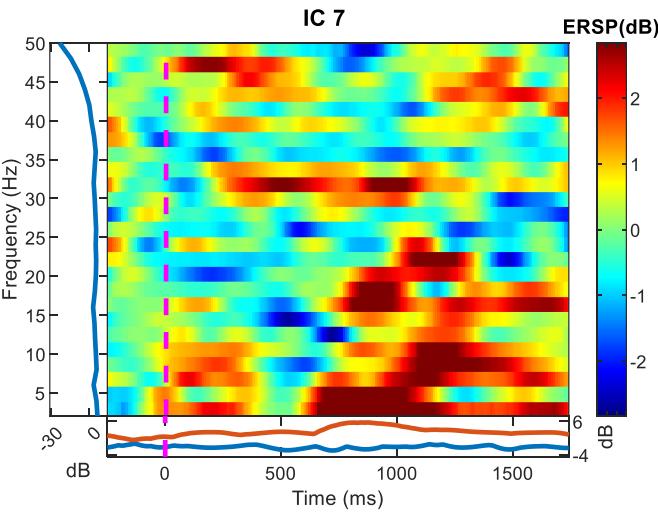
# 116\_17\_1

Frontal F4	
Time	+200ms
Theta	increase
Alpha	decrease



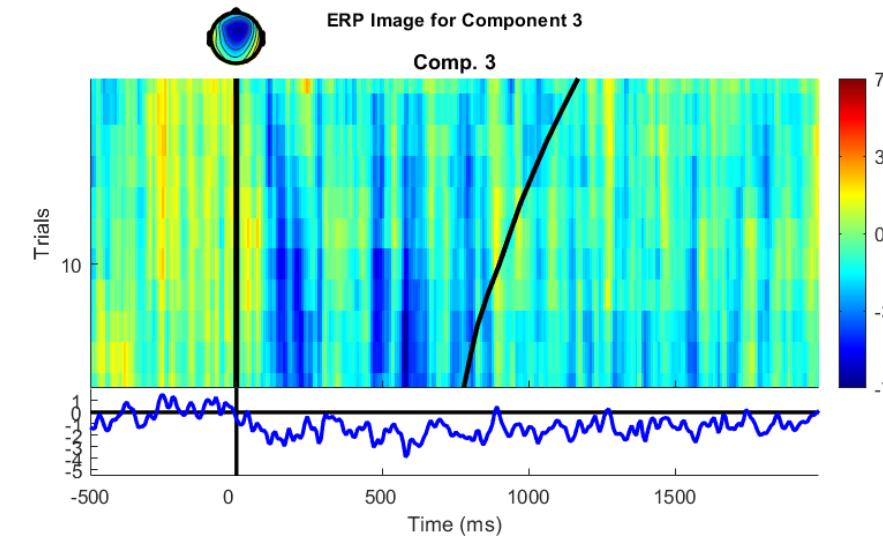
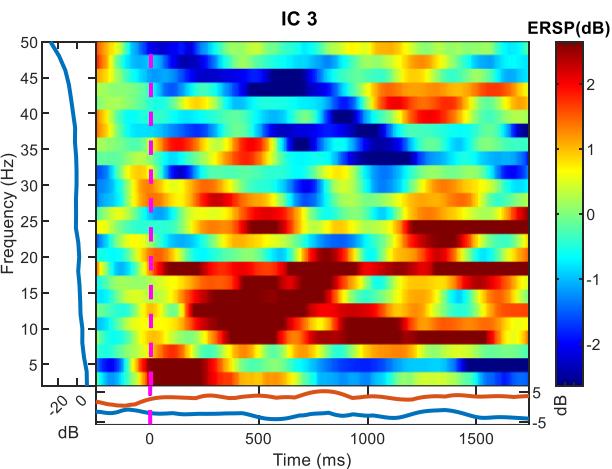
116\_17\_2

Frontal F4		
Time	+400ms	
Theta	increase	
Alpha	decrease	



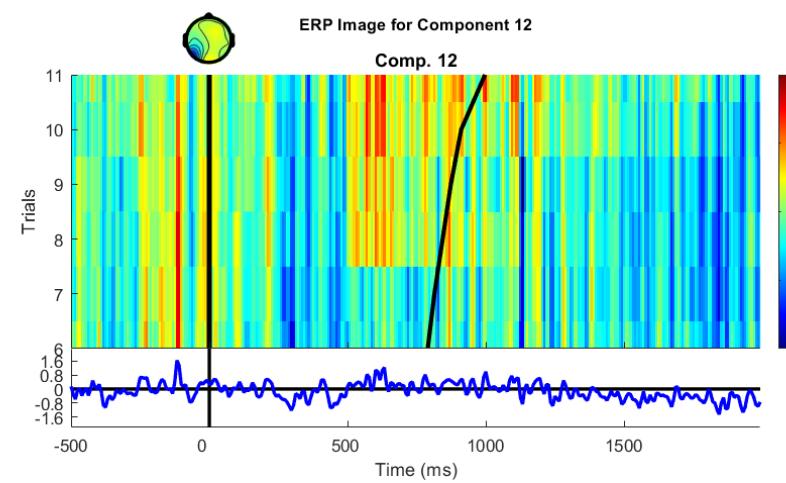
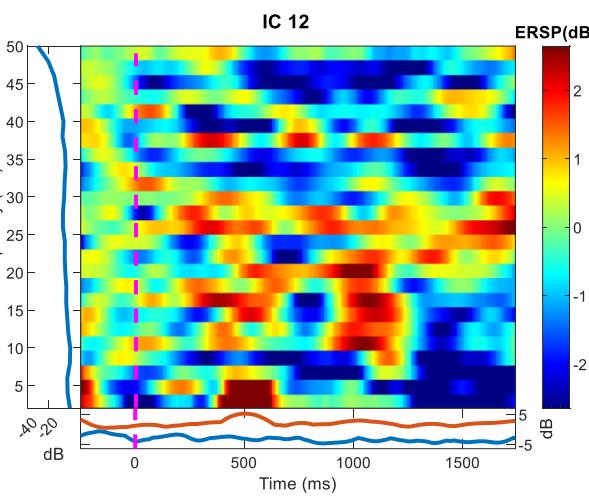
# 116\_18\_3

Frontal F3		
Time	+200ms	
Theta	increase	
Alpha	decrease	

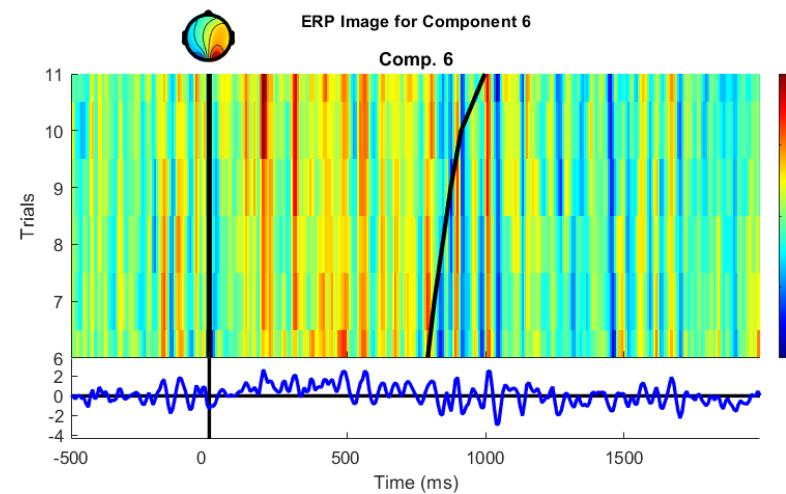
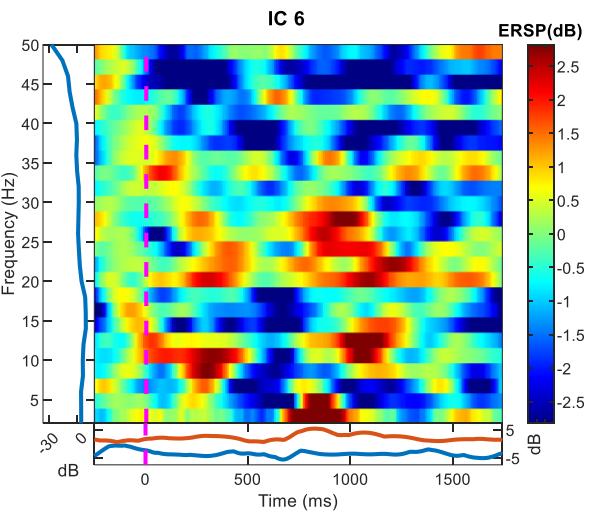


# 116\_19\_1

Occipital O1		
Time	+800ms	
Theta	increase	
Alpha	decrease	

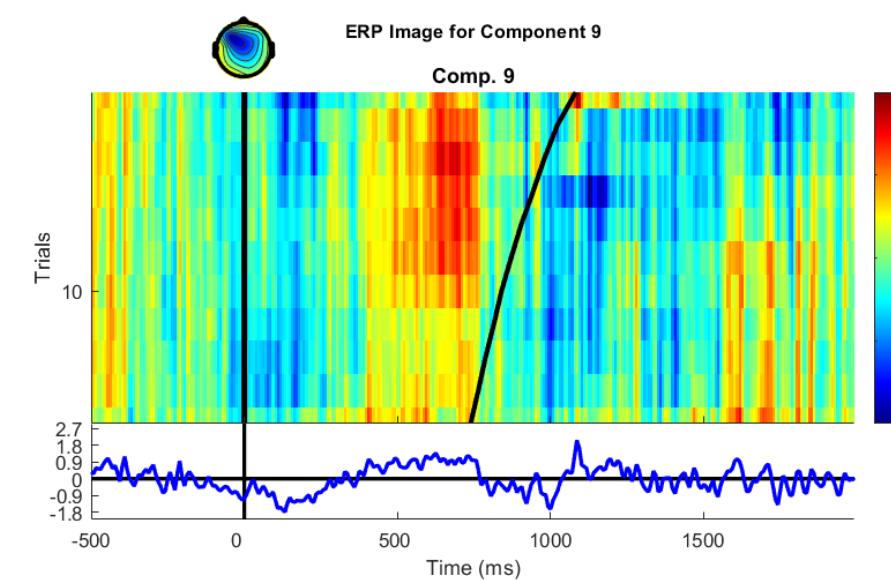
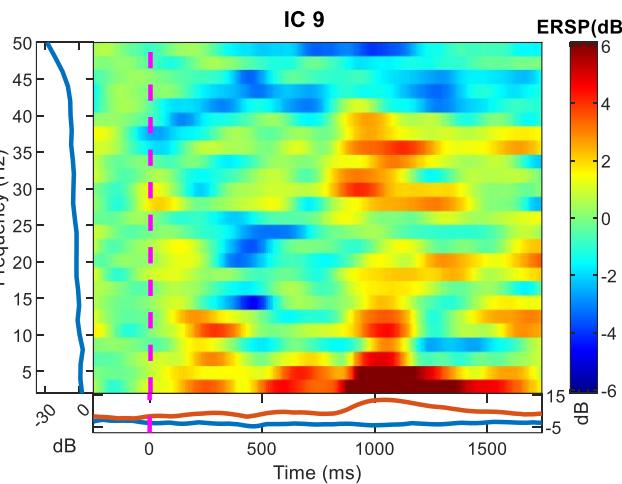


Occipital O2		
Time	+800ms	
Theta	increase	
Alpha	decrease	

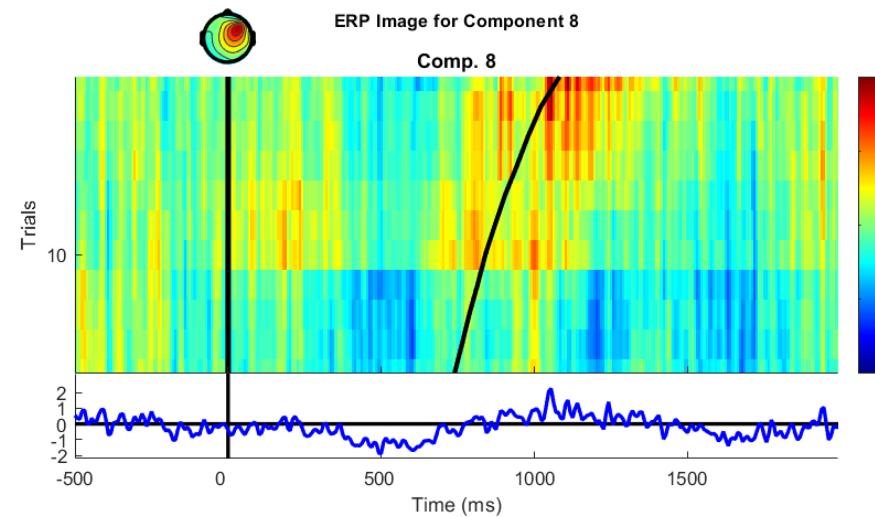
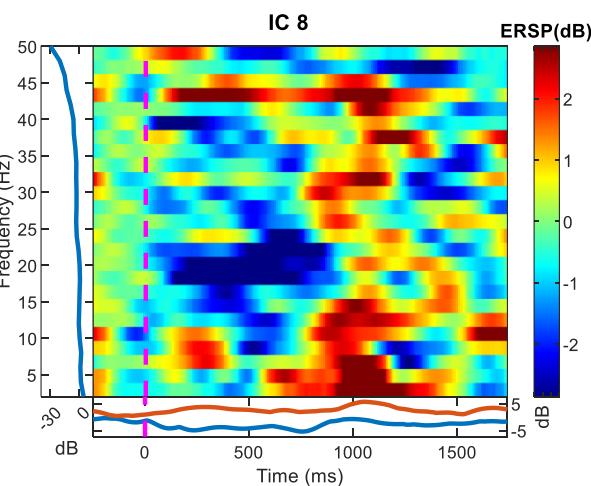


# 116\_19\_2

Frontal F3		
Time	+850ms	
Theta	increase	
Alpha	decrease	



Frontal F4		
Time	+850ms	
Theta	increase	
Alpha	decrease	

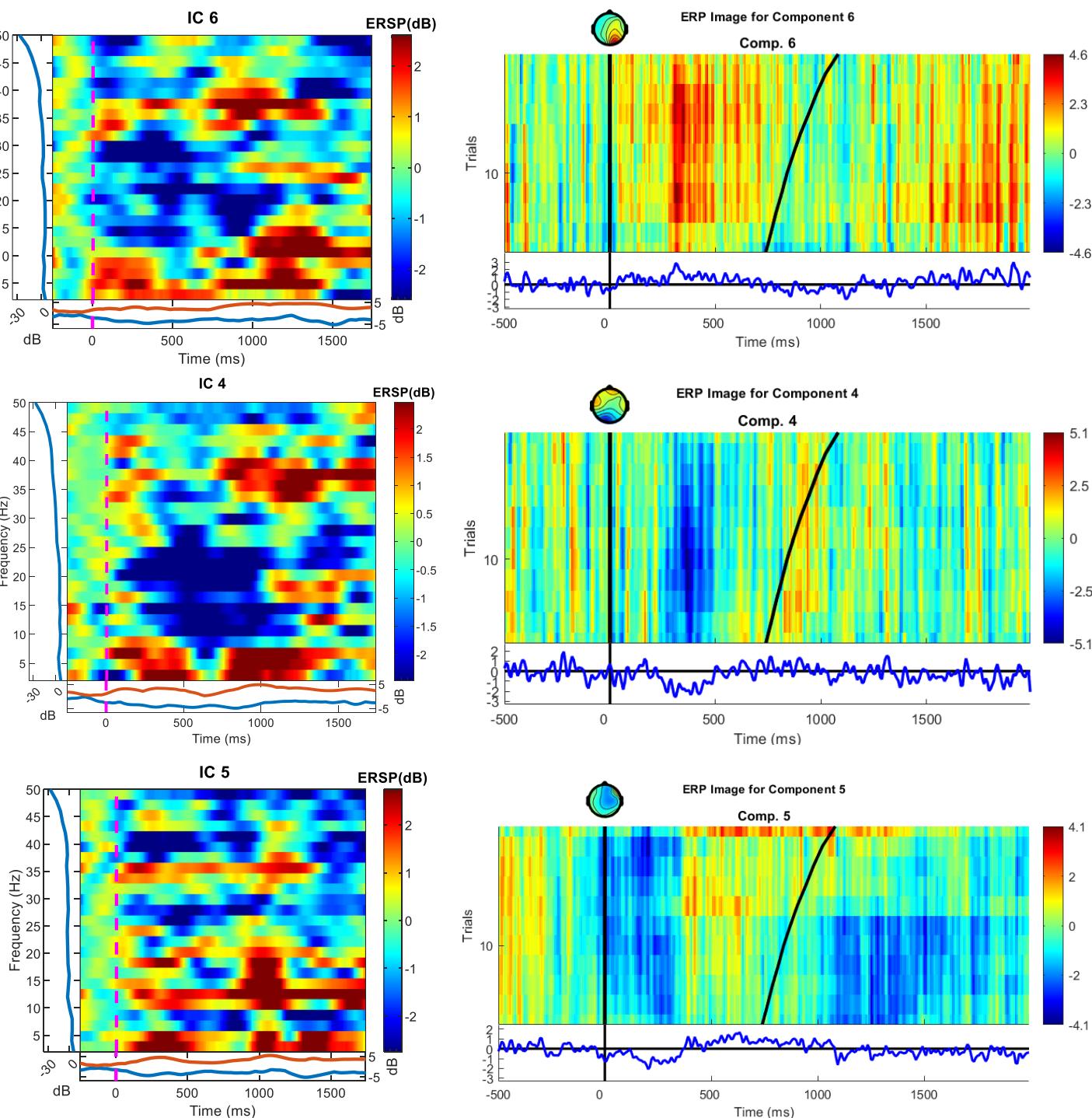


# 116\_19\_2

Occipital O2		
Time	+250ms	
Theta	increase	
Alpha	decrease	

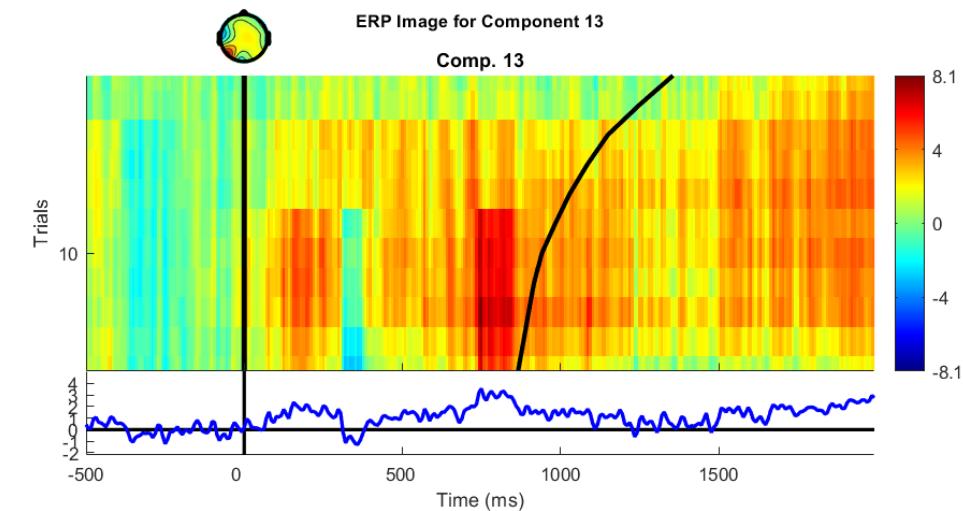
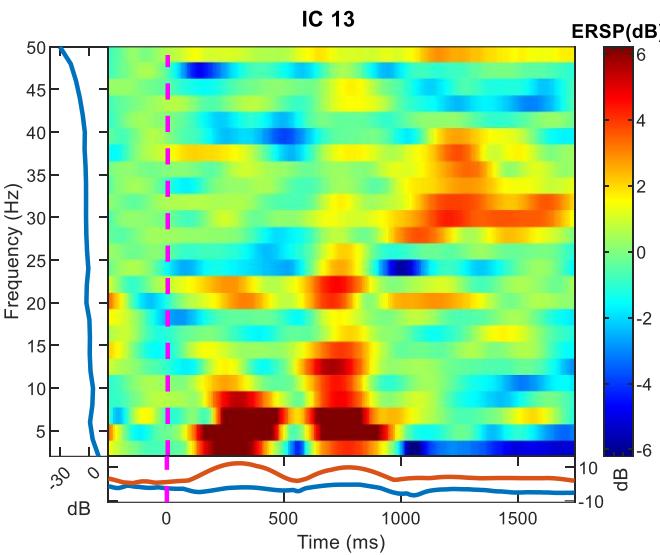
Occipital O1		
Time	+300ms	
Theta	increase	
Alpha	decrease	

Frontal F8		
Time	+250ms	
Theta	increase	
Alpha	decrease	



# 116\_19\_3

Frontal FC5	
Time	+300ms
Theta	increase
Alpha	decrease

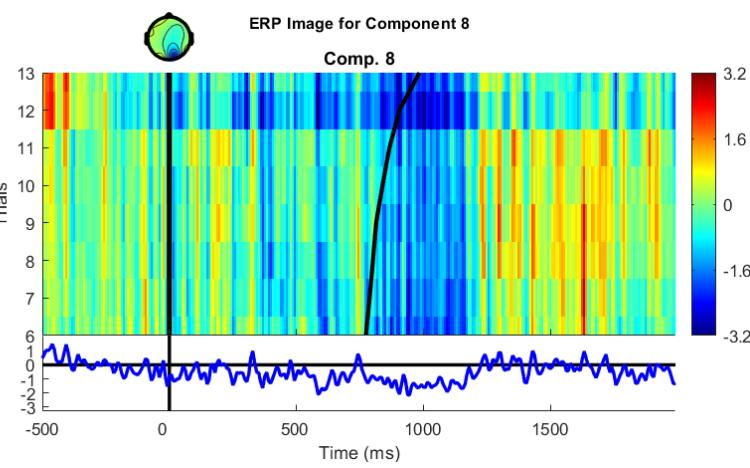
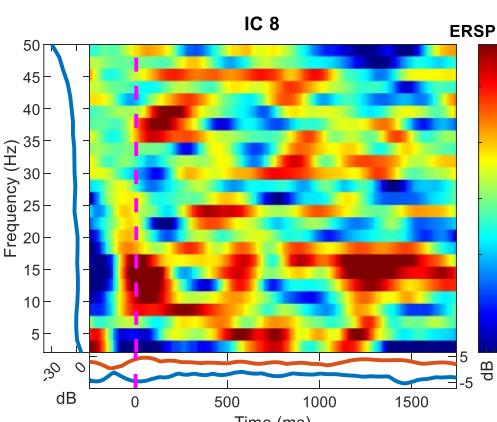
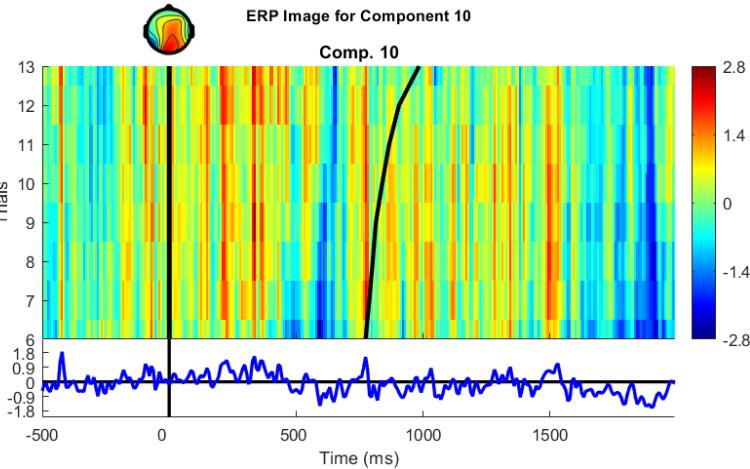
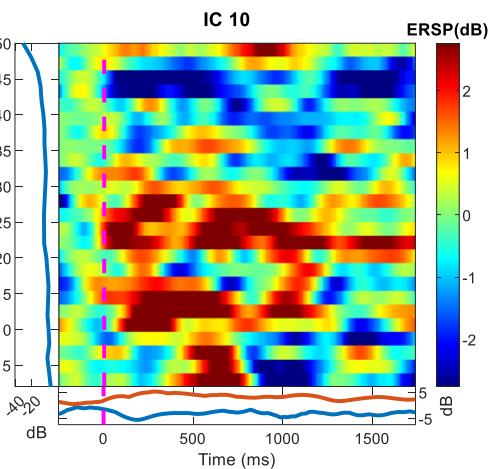
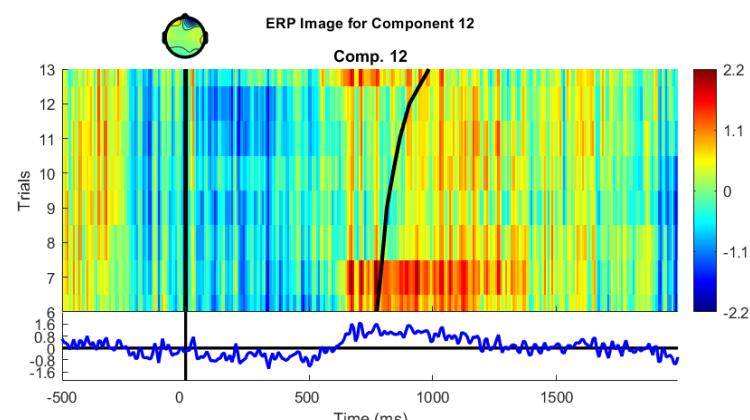
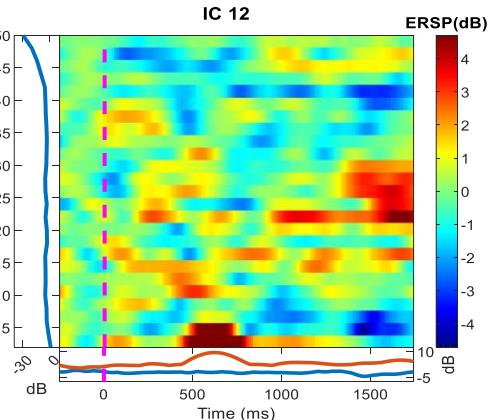


# 116\_20\_1

Frontal AF4		
Time	+600ms	
Theta	increase	
Alpha	decrease	

Frontal F4		
Time	+600ms	
Theta	increase	
Alpha	decrease	

Occipital O2		
Time	+800ms	
Theta	increase	
Alpha	decrease	

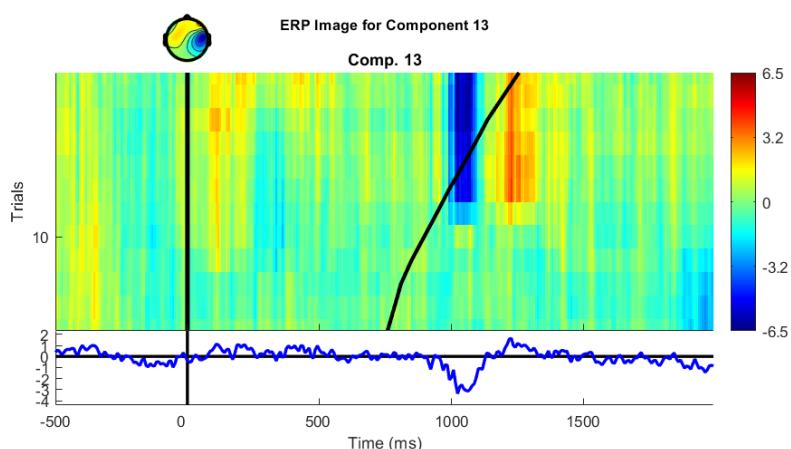
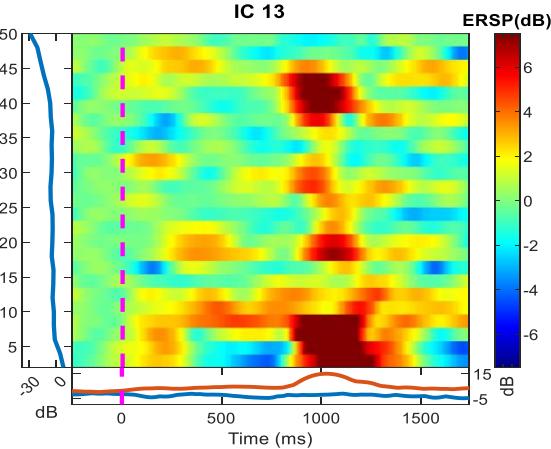


# 116\_20\_3

Frontal FC6		
Time	+1000ms	
Theta	increase	
Alpha	decrease	

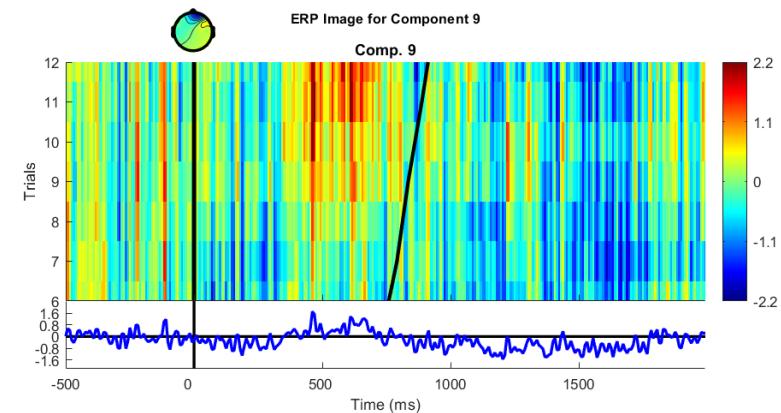
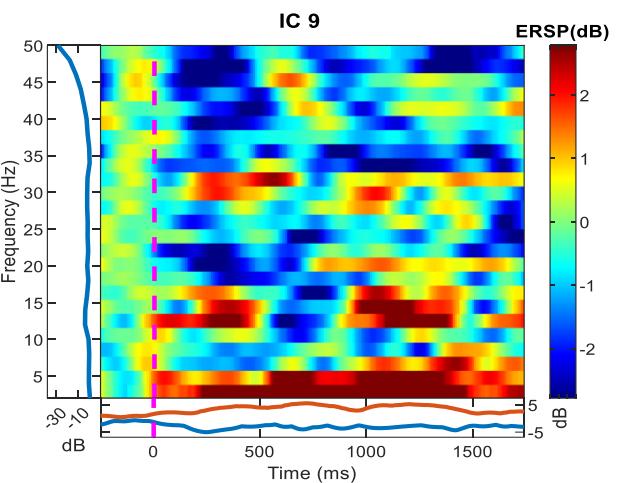
Frontal F3		
Time	+1000ms	
Theta	increase	
Alpha	decrease	

Occipital O1		
Time	+1100ms	
Theta	increase	
Alpha	decrease	



116\_21\_1

Frontal AF4		
Time	+700ms	
Theta	increase	
Alpha	decrease	

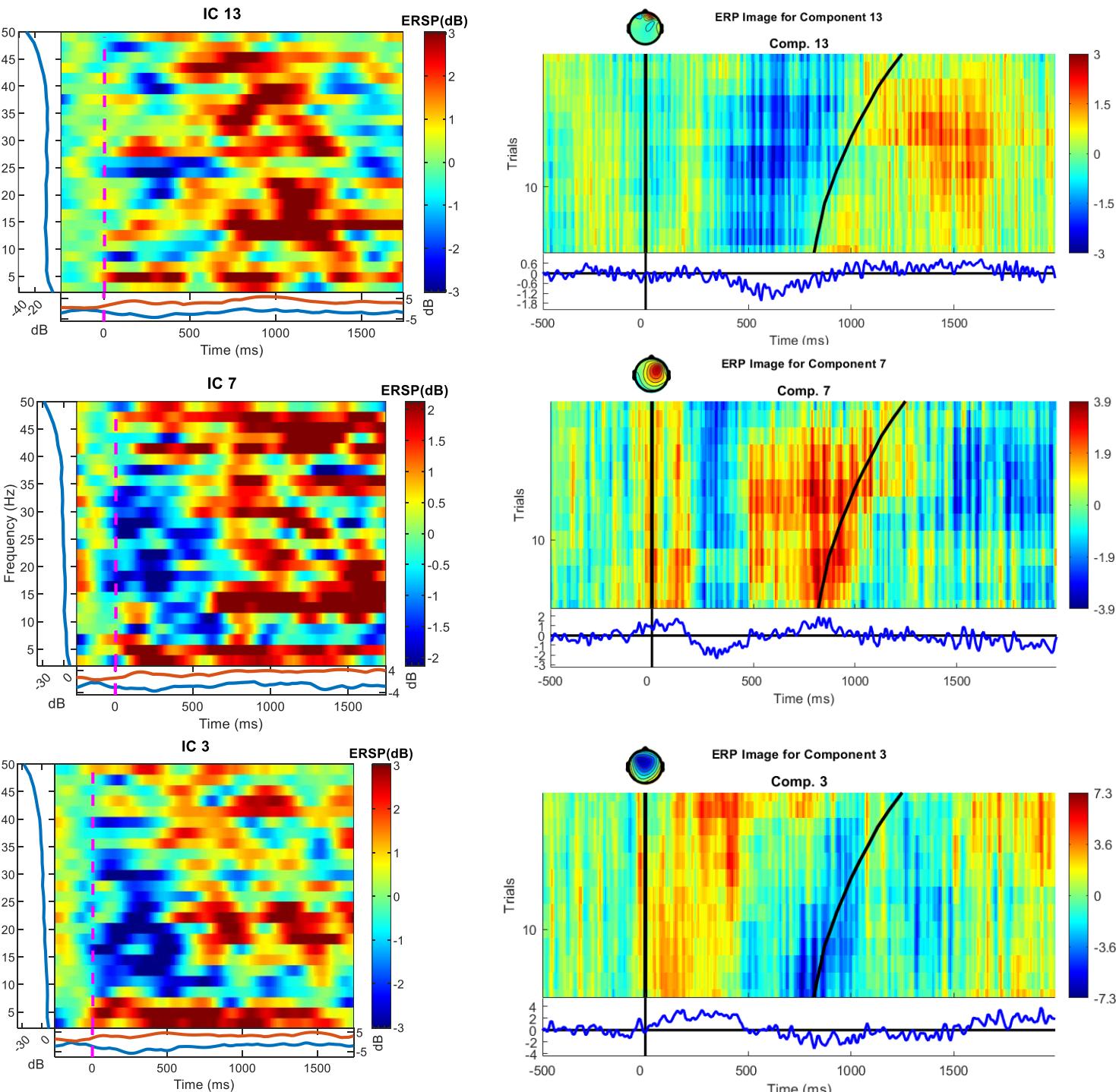


# 116\_21\_2

Frontal AF4		
Time	+400ms	
Theta	increase	
Alpha	decrease	

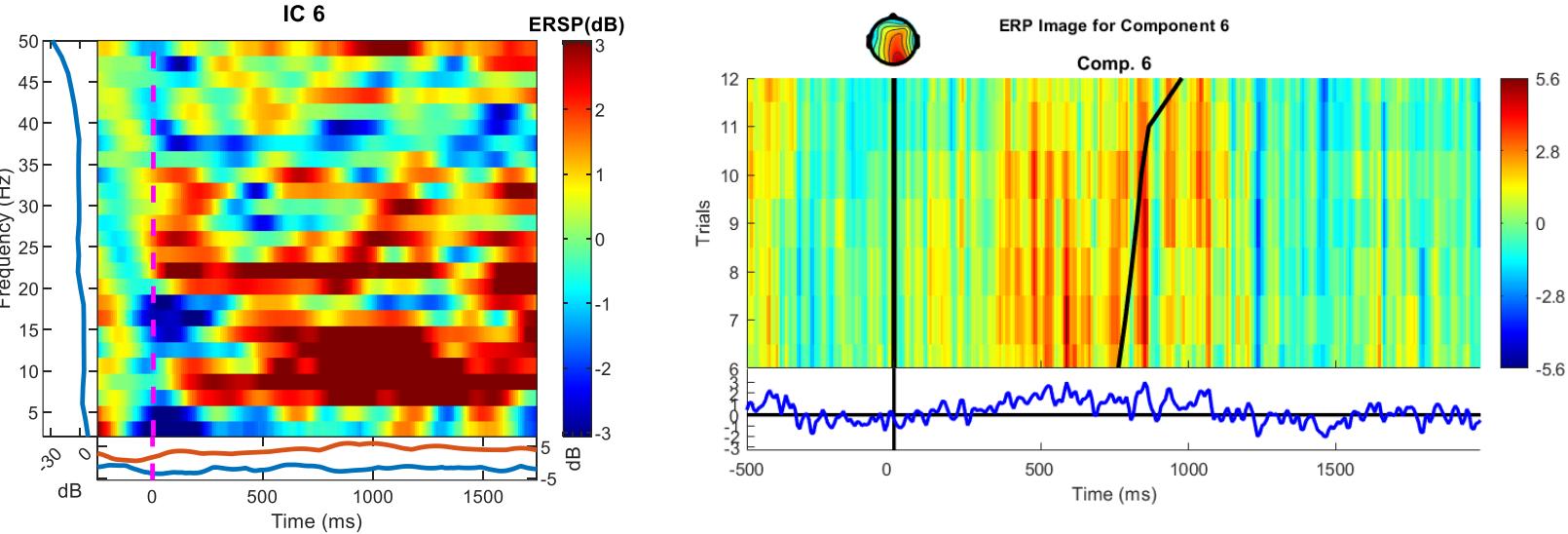
Frontal F4		
Time	+300ms	
Theta	increase	
Alpha	decrease	

Frontal F3		
Time	+250ms	
Theta	increase	
Alpha	decrease	

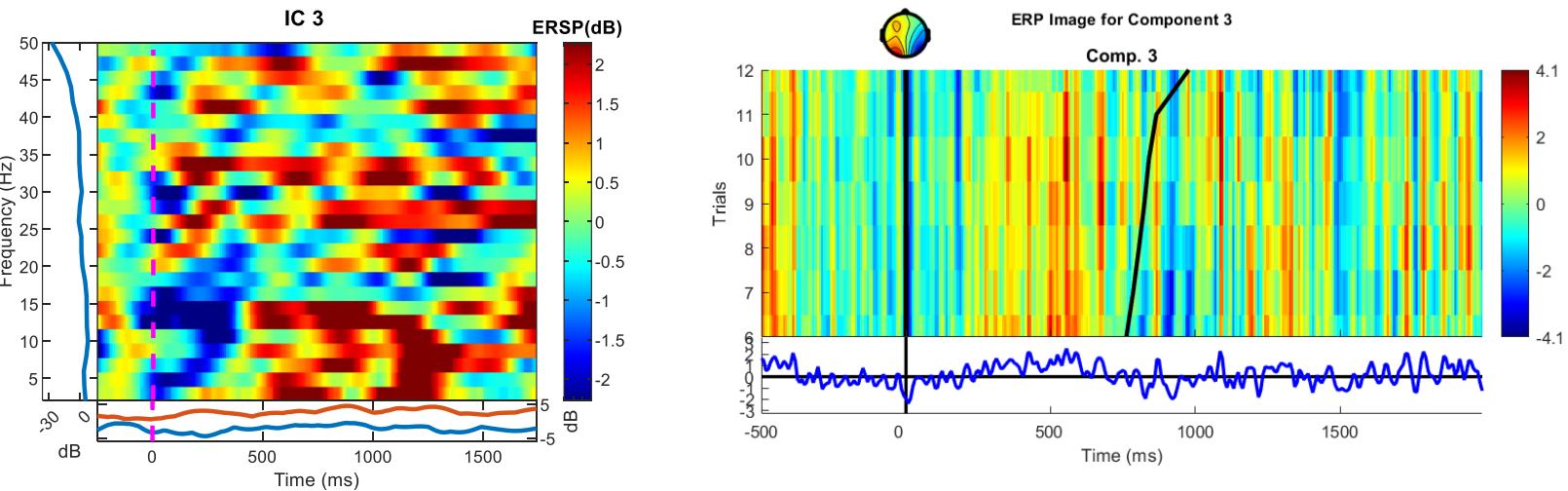


# 116\_22\_1

Occipital O2		
Time	+500ms	
Theta	increase	
Alpha	decrease	

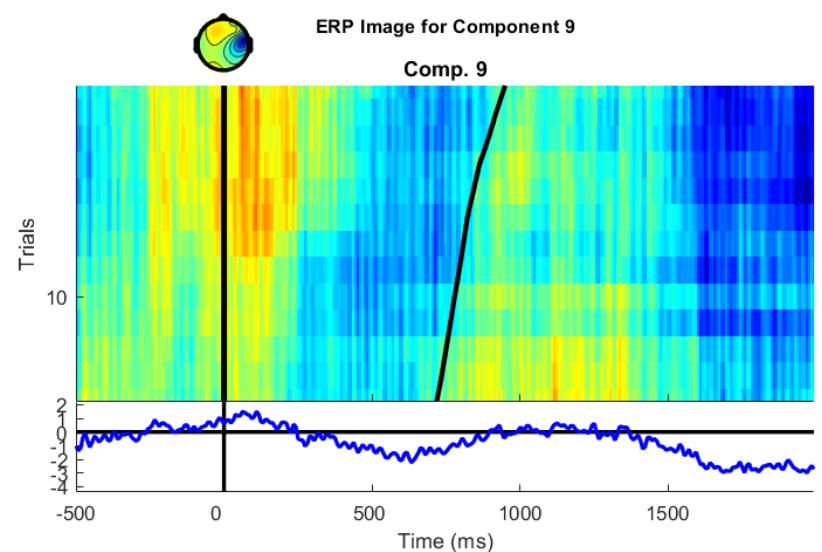
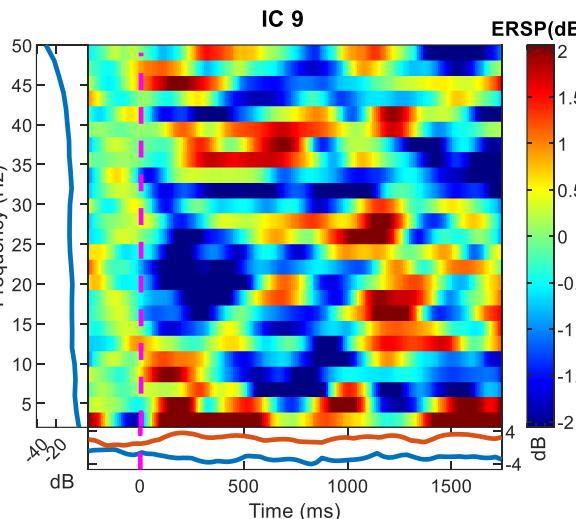


Occipital O1		
Time	+700ms	
Theta	increase	
Alpha	decrease	

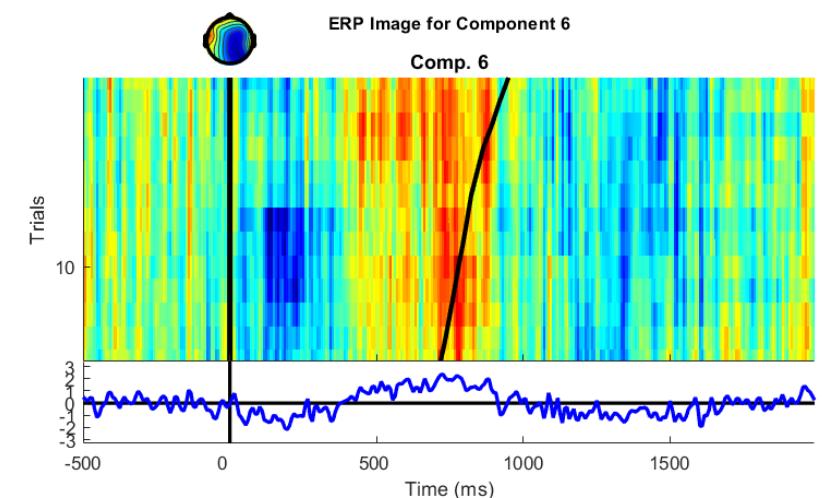
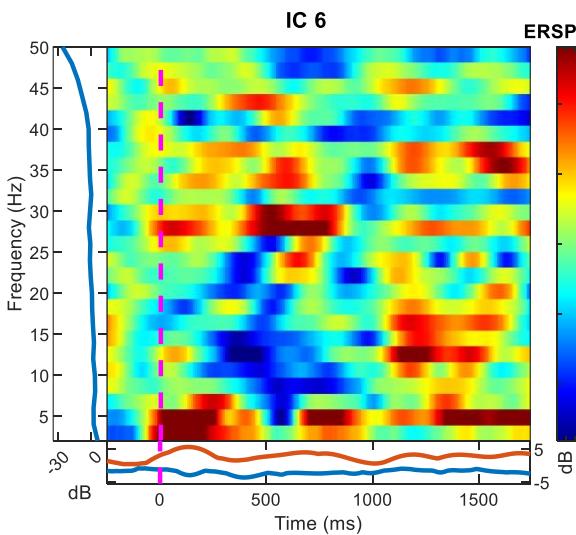


# 116\_22\_2

Frontal F3		
Time	+150ms	
Theta	increase	
Alpha	decrease	

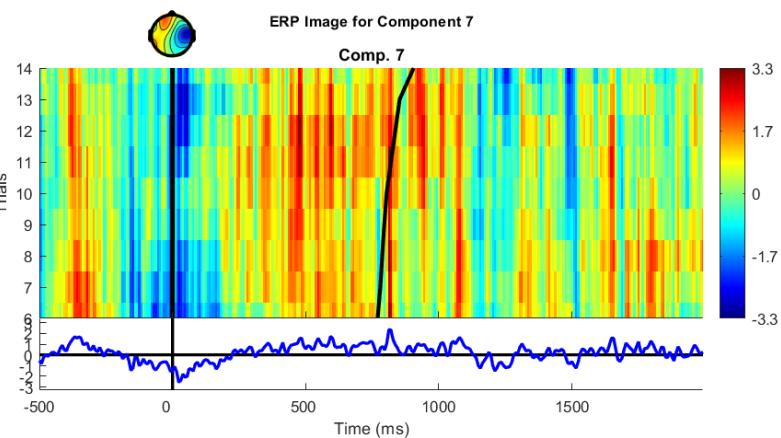
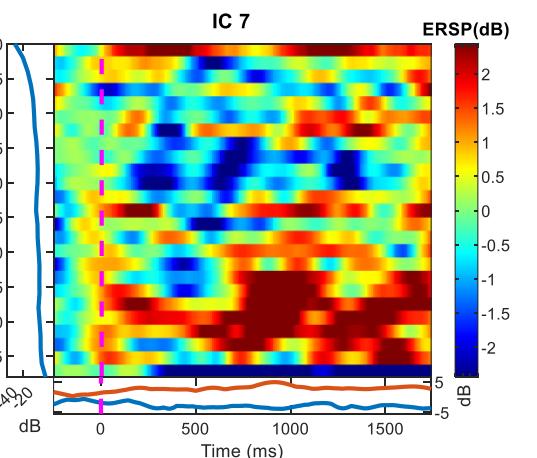
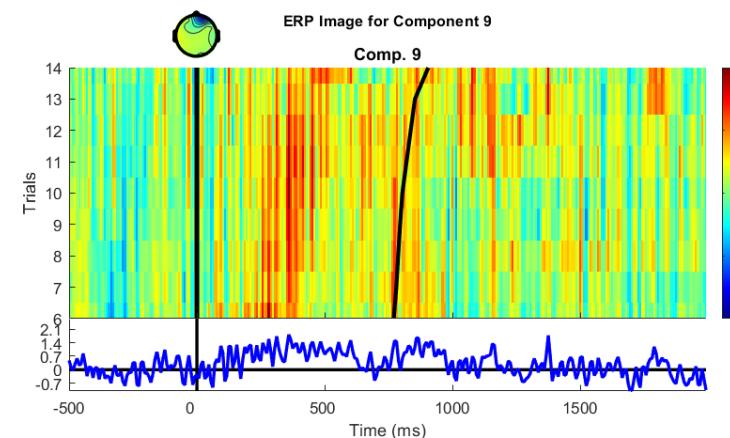
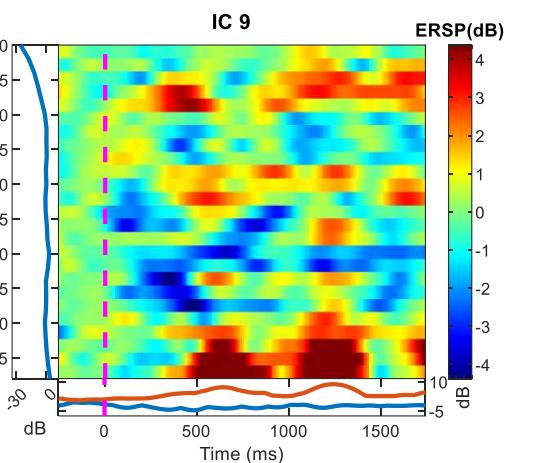
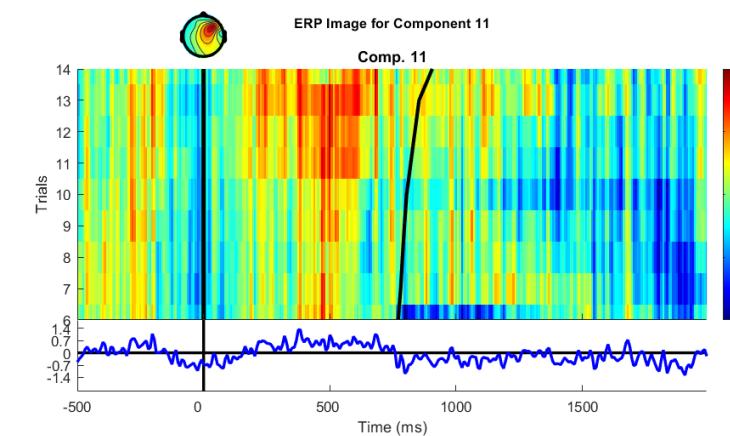
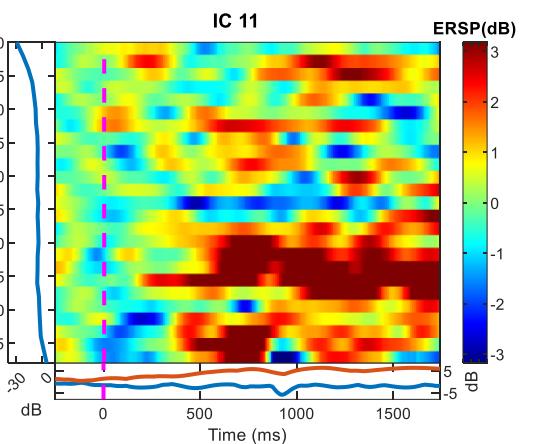


Frontal F4		
Time	+200ms	
Theta	increase	
Alpha	decrease	



# 116\_23\_1

Frontal F4		
Time	+700ms	
Theta	increase	
Alpha	decrease	

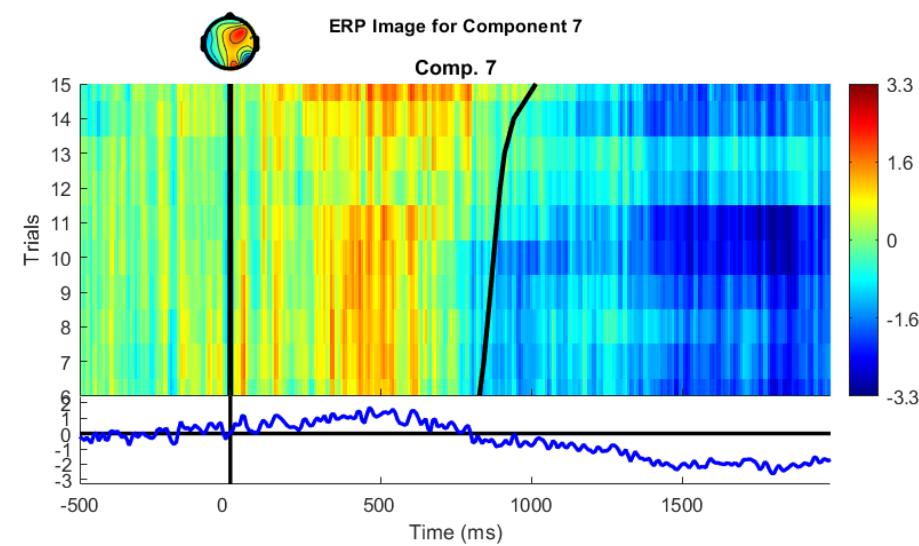
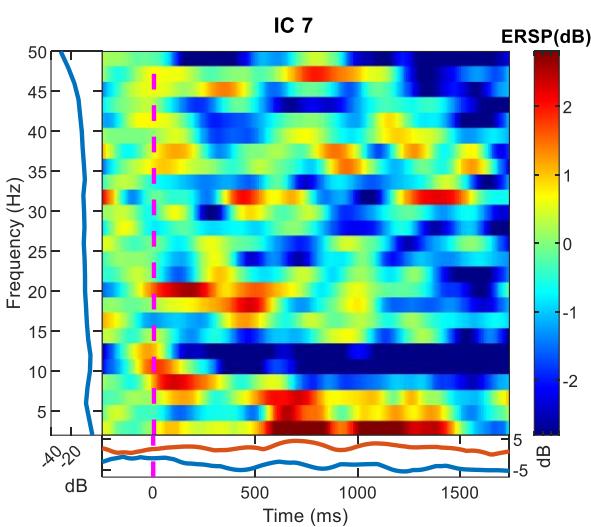


Frontal AF4		
Time	+600ms	
Theta	increase	
Alpha	decrease	

Frontal AF3		
Time	+700ms	
Theta	increase	
Alpha	decrease	

116\_24\_1

Occipital O2		
Time	+600ms	
Theta	increase	
Alpha	decrease	

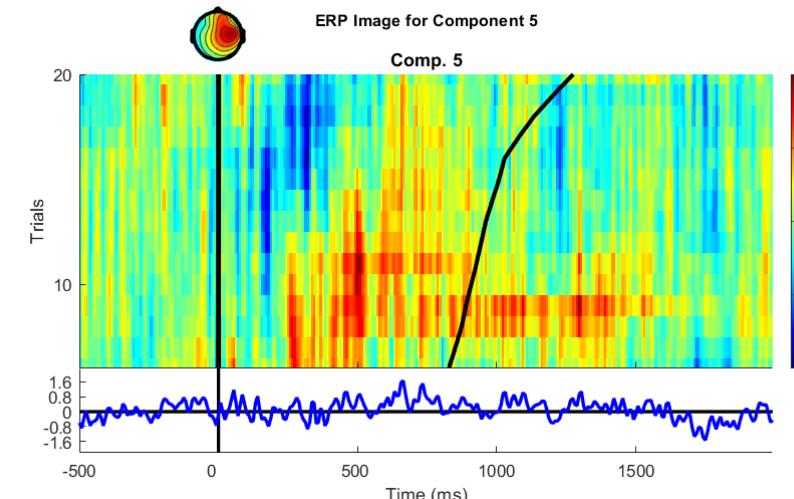
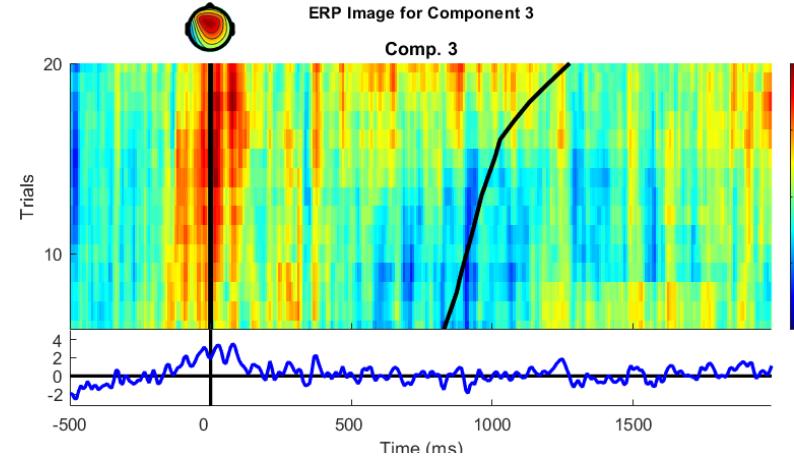
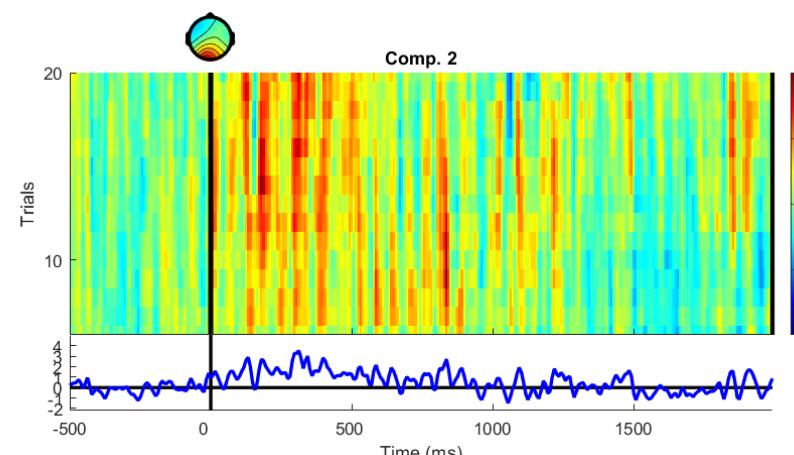
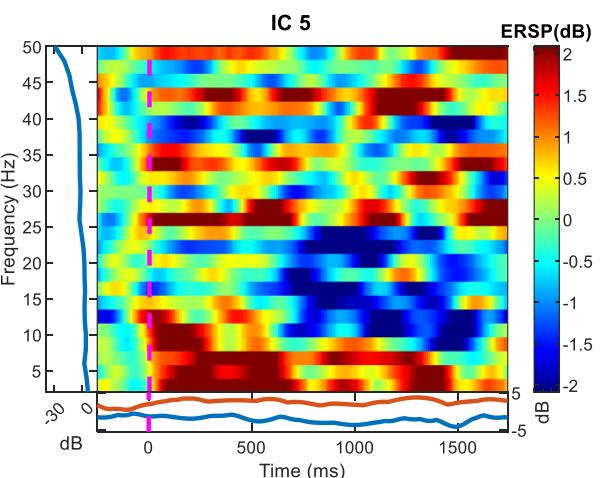
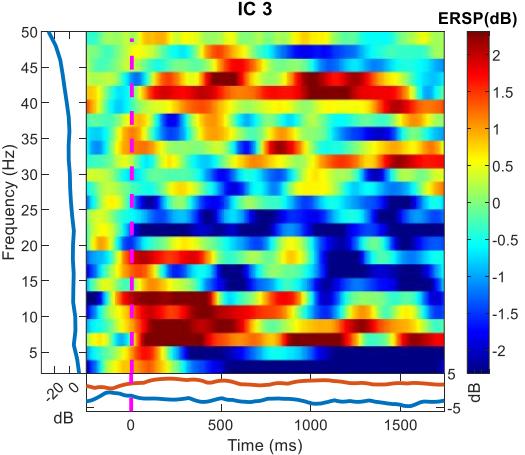
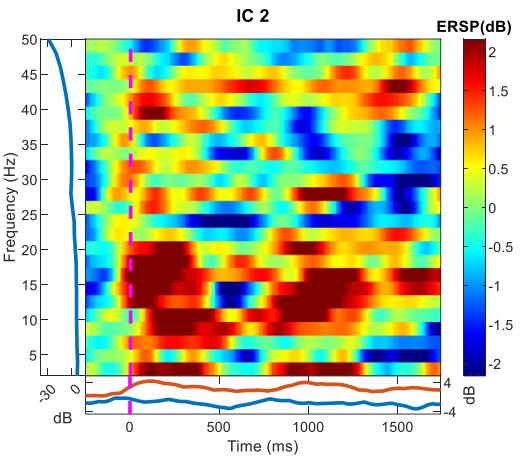


# 116\_24\_2

Occipital O1		
Time	+250ms	
Theta	increase	
Alpha	decrease	

Frontal F3		
Time	+100ms	
Theta	increase	
Alpha	decrease	

Frontal FC6		
Time	+200ms	
Theta	increase	
Alpha	decrease	



# Theta Regional

Theta = 4:8  
Baseline = [-150,0]  
Window = [-200, +200]



## ===== All Regions Summary =====

Region: Left-Frontal

Components processed: 25

p-value (Early vs Middle): 0.050401 (increase)

p-value (Middle vs Later): 0.3341254 (increase)

p-value (Early vs Later): 0.0055557261 (increase)

-----  
Region: Right-Frontal

Components processed: 34

p-value (Early vs Middle): 0.22136 (increase)

p-value (Middle vs Later): 0.0039531793 (increase)

p-value (Early vs Later): 5.3297174e-05 (increase)

-----  
Region: Left-Temporal

Components processed: 0

p-value (Early vs Middle): NA

p-value (Middle vs Later): NA

p-value (Early vs Later): NA

-----  
Region: Right-Temporal

Components processed: 0

p-value (Early vs Middle): NA

p-value (Middle vs Later): NA

p-value (Early vs Later): NA

-----  
Region: Left-Occipital

Components processed: 13

p-value (Early vs Middle): 0.17064 (increase)

p-value (Middle vs Later): 0.12963421 (increase)

p-value (Early vs Later): 0.00061443505 (increase)

-----  
Region: Right-Occipital

Components processed: 12

p-value (Early vs Middle): 0.1699 (increase)

p-value (Middle vs Later): 0.86384421 (decrease)

p-value (Early vs Later): 0.21078071 (increase)

-----  
Region: Left-Parietal

Components processed: 0

p-value (Early vs Middle): NA

p-value (Middle vs Later): NA

p-value (Early vs Later): NA

-----  
Region: Right-Parietal

Components processed: 0

p-value (Early vs Middle): NA

p-value (Middle vs Later): NA

p-value (Early vs Later): NA

