



QEEG Clinical Report

BrainLens V0.4

Report Description



Personal & Clinical Data

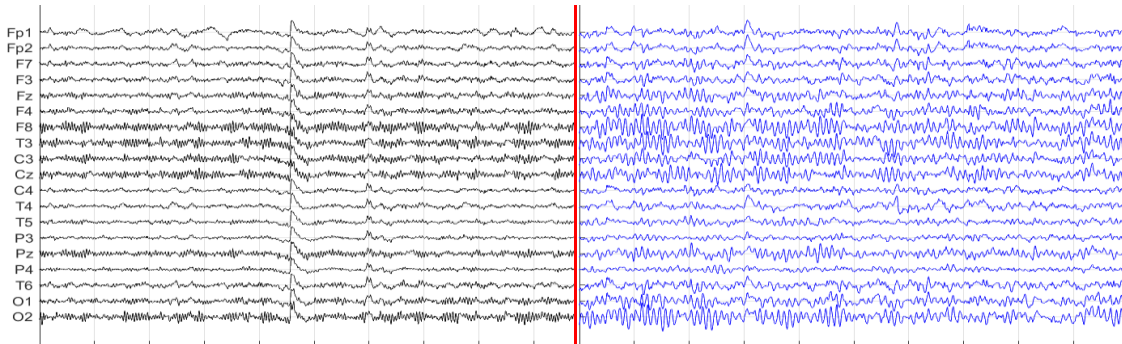
Name	Amirabbas Akbari	Date of Recording	06-Nov-2023
Date of Birth - Age	21-May-2014 - 9.46	Gender	Male
Handedness(R/L)	Right	Source of Referral	Dr Akbari
Initial Diagnosis	ADHD-Anxiety		
Current Medication	-		

Dr Akbari

Denoising Information (EC)

Raw EEG

Denoised EEG



Flat Channels

Rejected Channels

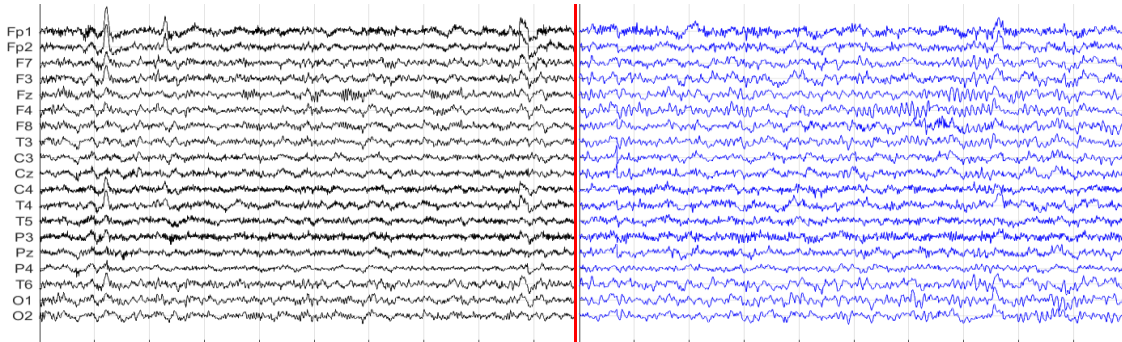


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	1	Muscle	0		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality		bad		Total Recording Time Remaining	
				162.18 sec	

Denoising Information (EO)

Raw EEG

Denoised EEG



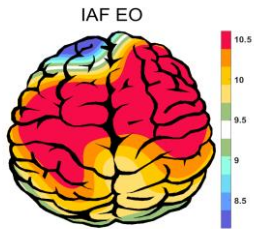
Flat Channels

Rejected Channels



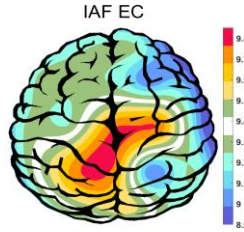
Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	0	Muscle	0		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality		bad		Total Recording Time Remaining	
				168.66 sec	

IAF(EO)



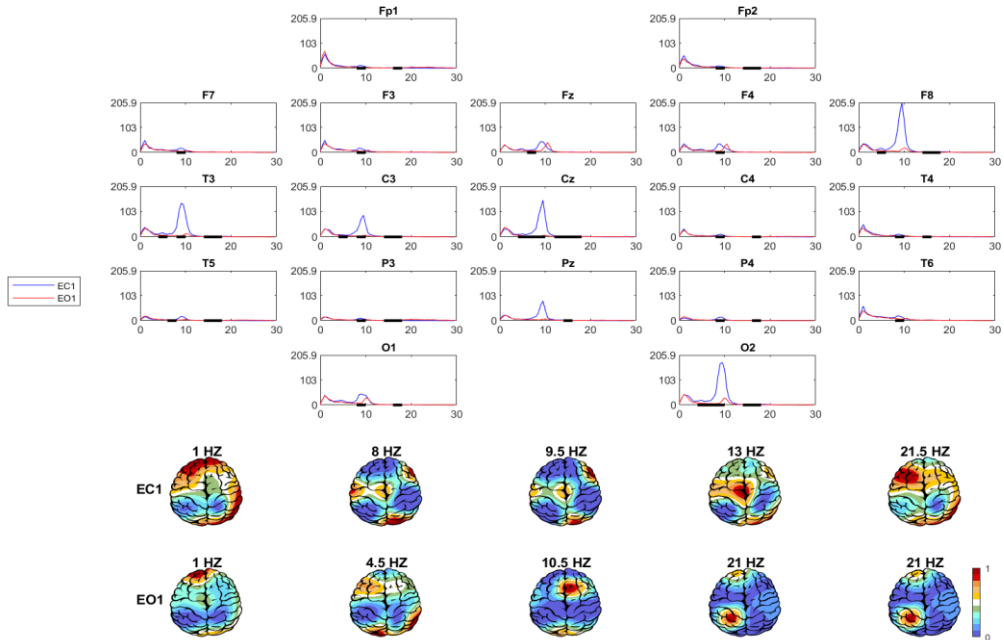
Eye Open IAF= 10.12

IAF(EC)

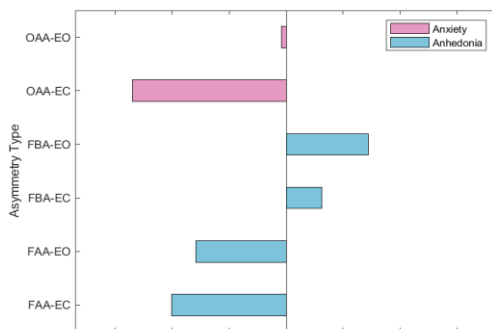


Eye Close IAF= 09.75

EEG Spectra



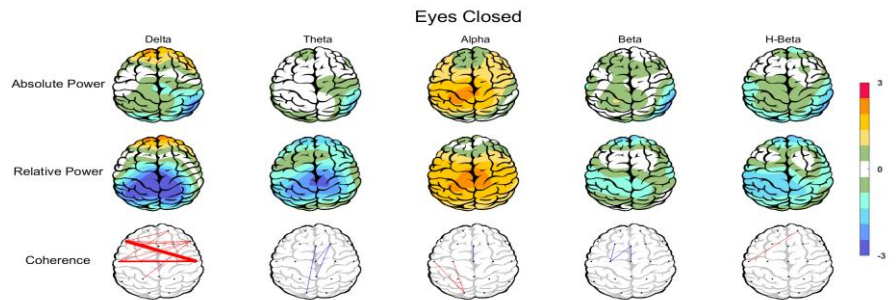
Alpha Asymmetry(AA)



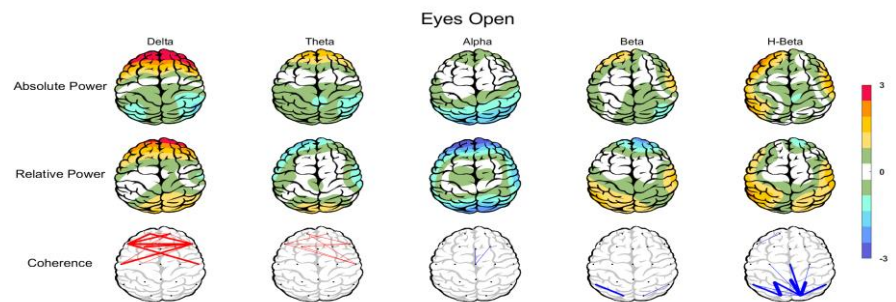
Alpha Blocking



Z Score Summary Information (EC)



Z Score Summary Information (EO)



E.C.T/B Ratio (Raw- Z Score)

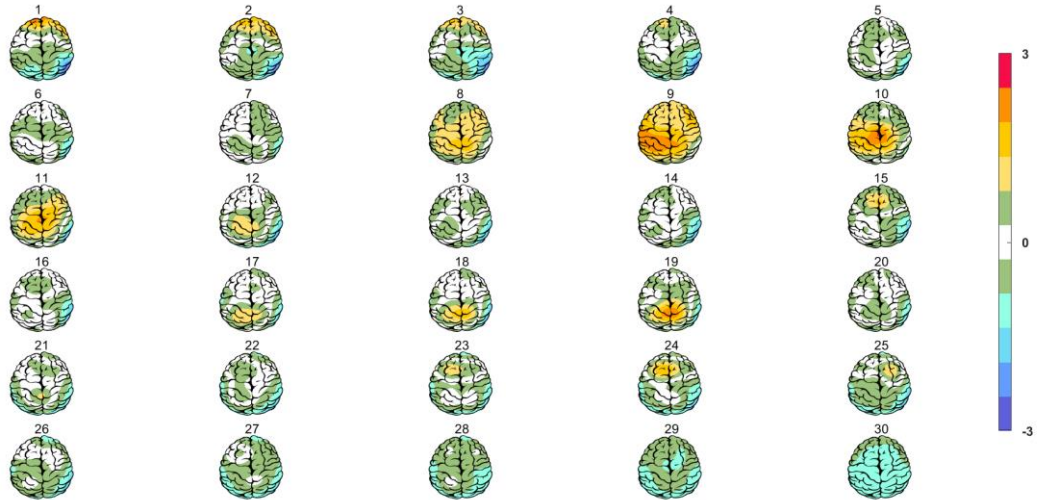


E.O.T/B Ratio (Raw- Z Score)



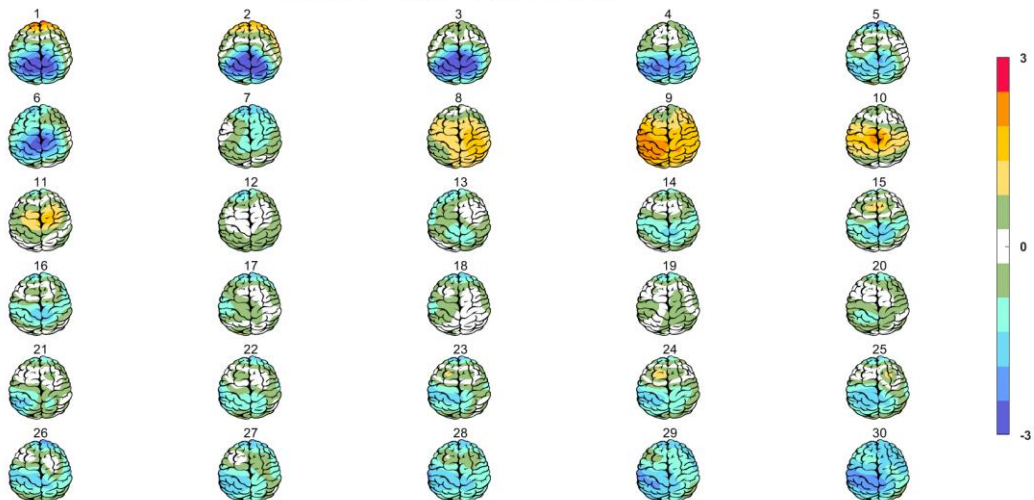
Absolute Power-Eye Closed (EC)

Absolute power - Eyes Closed

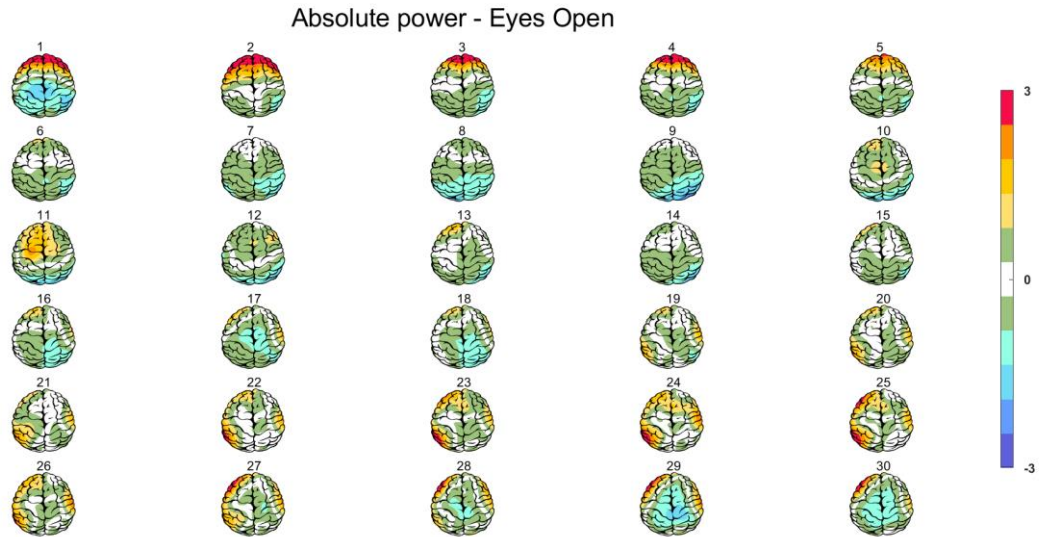


Relative Power-Eye Closed (EC)

Relative Power - Eyes Closed



Absolute Power-Eye Open (EO)



Relative Power-Eye Open (EO)

