



QEEG Clinical Report

BrainLens V0.4

Report Description



Personal & Clinical Data

Name	Amirmohammad Yari	Date of Recording	05-Dec-2024
Date of Birth - Age	01-Sep-2008 - 16.26	Gender	Male
Handedness(R/L)	Right	Source of Referral	Dr Haghi
Initial Diagnosis	ADD-Anxiety		
Current Medication	-		

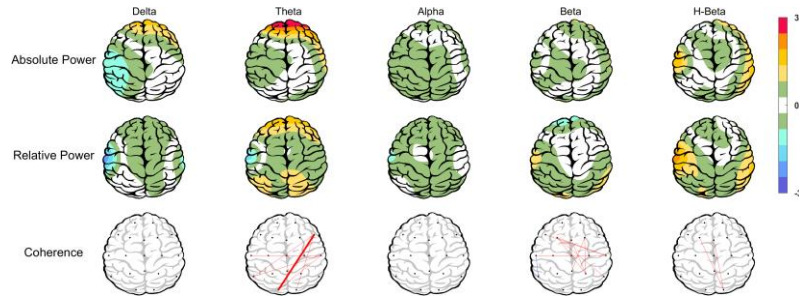
Dr Haghi

Summary Report

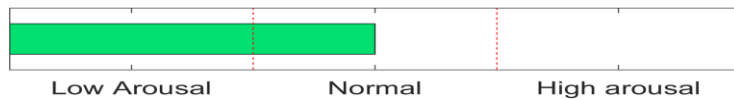
EEG Quality



Z-score Information



Arousal Level



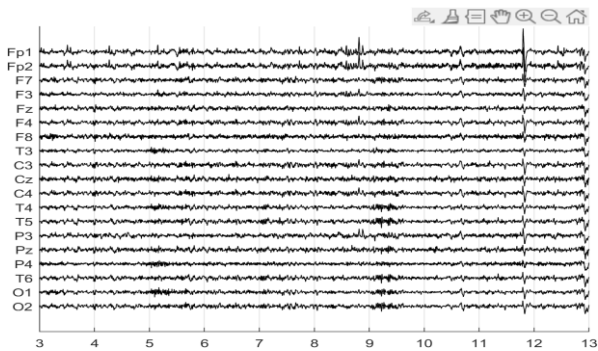
APF

Posterior APF-EO= 10.62

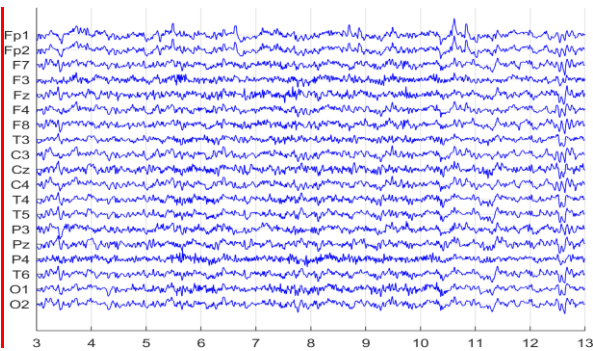
To investigate QEEG-based predicting medication response, please refer to the Report.

Denoising Information (EO)

Raw EEG



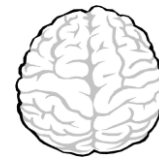
Denoised EEG



Flat Channels

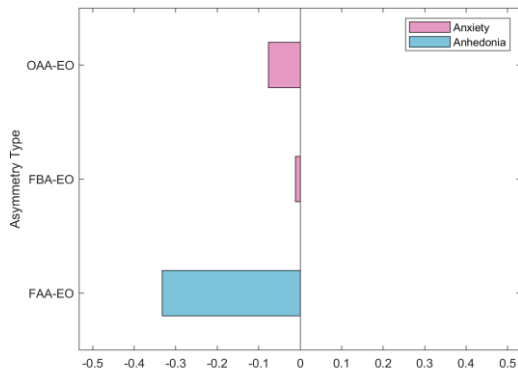


Rejected Channels

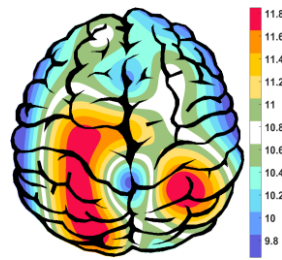


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	0	Muscle	2		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality		bad		Total Recording Time Remaining	347.10 sec

Alpha Asymmetry(AA)



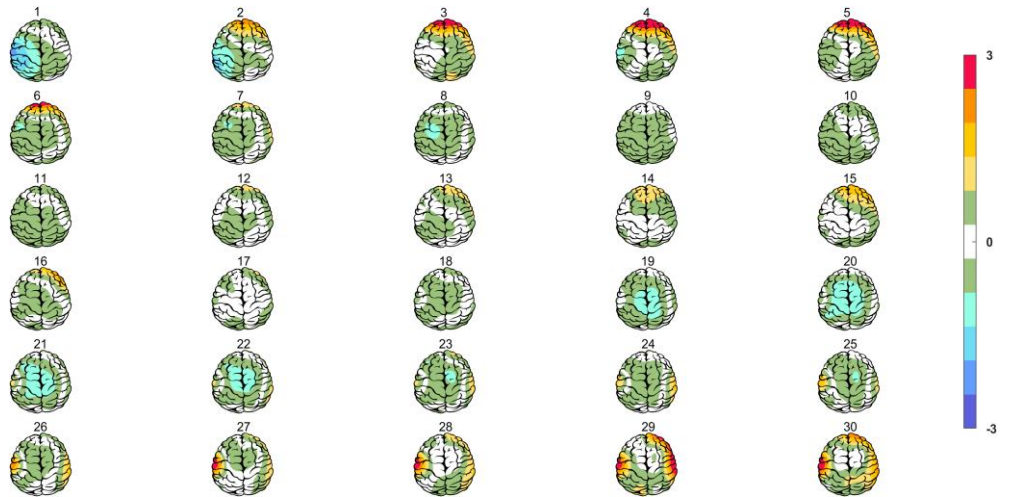
APF(EO)



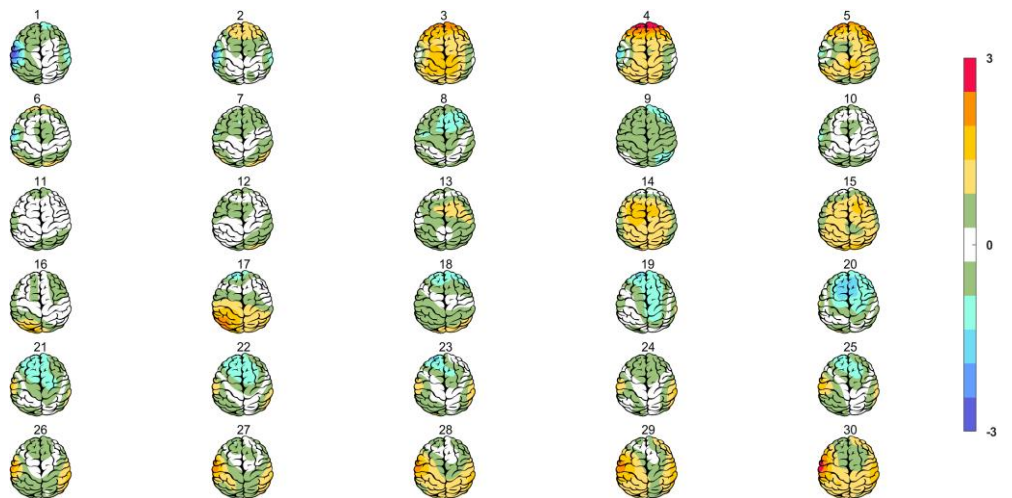
Frontal APF= 11.08

Posterior APF= 10.62

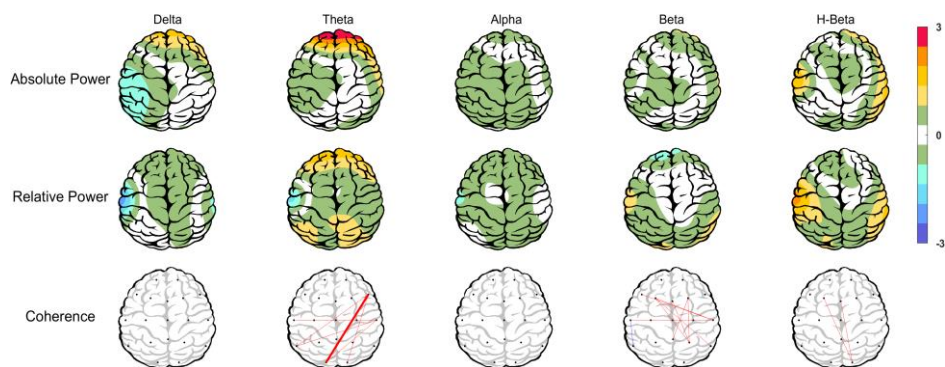
Absolute Power-Eye Open (EO)



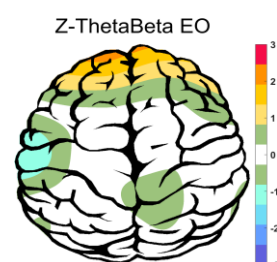
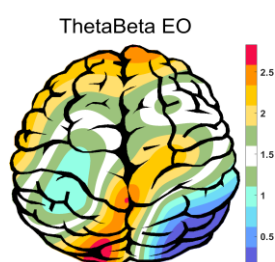
Relative Power-Eye Open (EO)



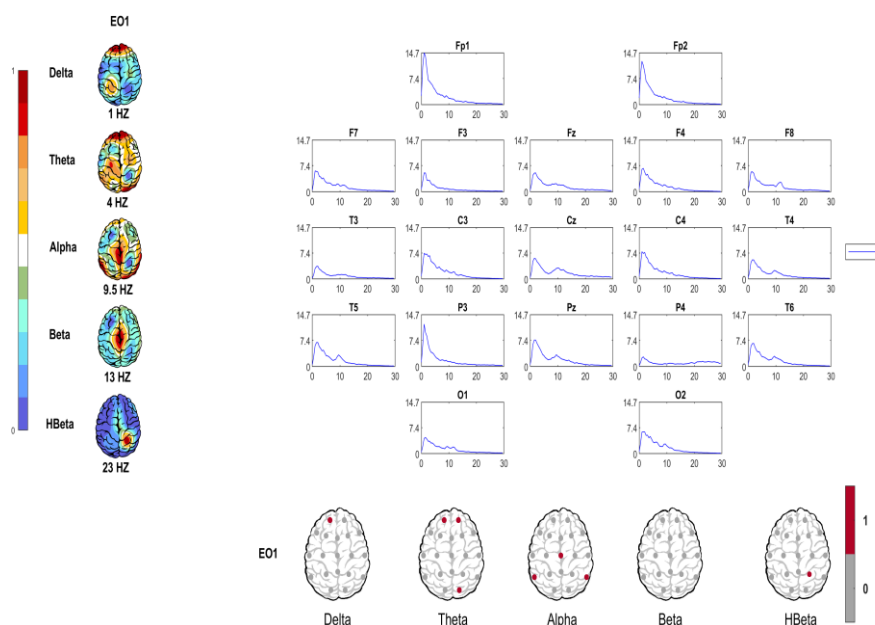
Z Score Summary Information (EO)



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



EEG Spectra



Arousal Level

