



QEEG Clinical Report

BrainLens V0.4

Report Description

Personal & Clinical Data

Name	Amirali Forozandeh	Date of Recording	2025-08-26
Date of Birth - Age	2019-10-02 - 5.9	Gender	Male
Handedness(R/L)	Right	Source of Referral	Dr Haghi
Initial Diagnosis	ADHD		
Current Medication	-		

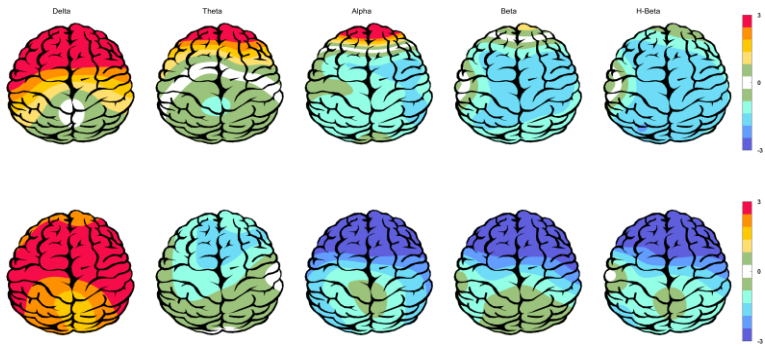
Dr Haghi

Summary Report

EEG Quality

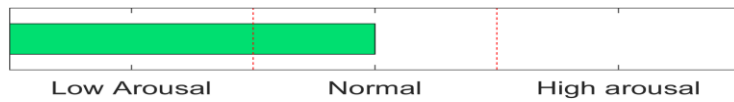


Z-score Information



Absolute Power
Relative Power

Arousal Level



Low Arousal Normal High arousal

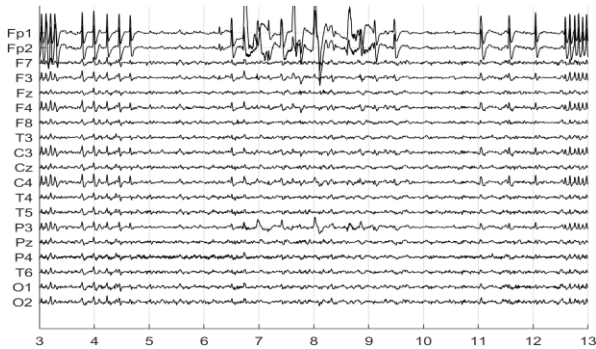
APF

Posterior APF-EO= 09.62

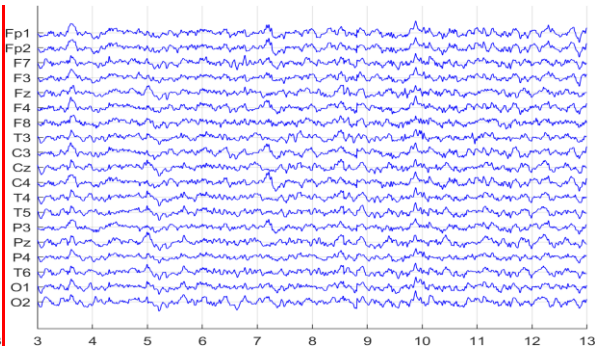
To investigate QEEG-based predicting medication response, please refer to the Report.

Denoising Information (EO)

Raw EEG



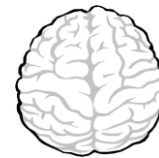
Denoised EEG



Flat Channels

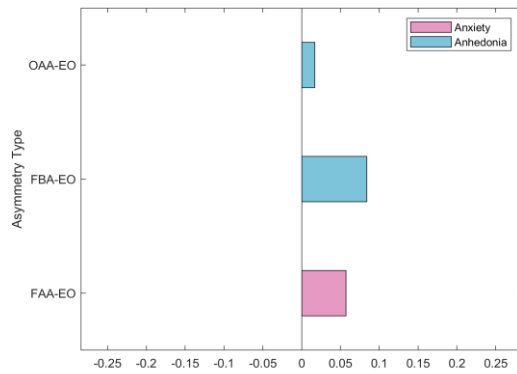


Rejected Channels

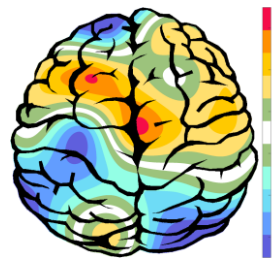


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	3	Muscle	1		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality		bad		Total Recording Time Remaining	
				231.78 sec	

Alpha Asymmetry(AA)



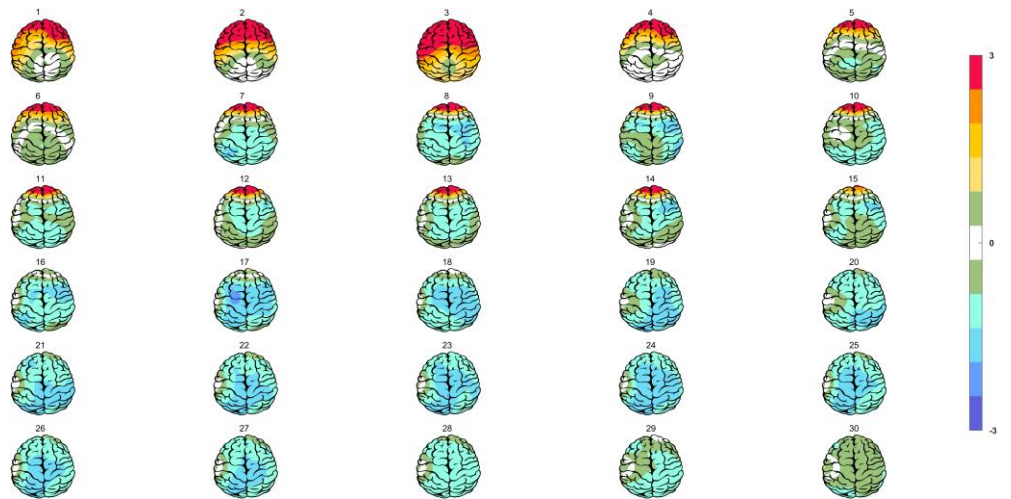
APF(EO)



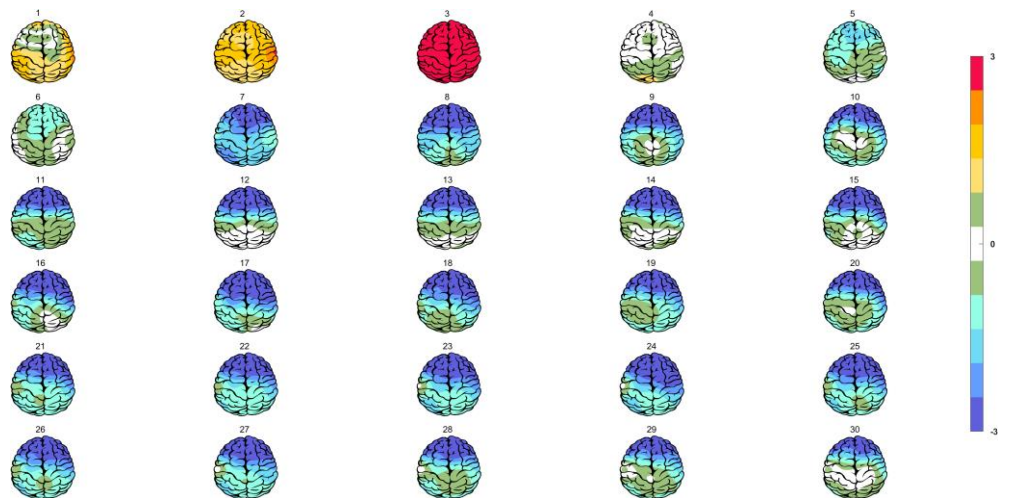
Frontal APF= 09.42

Posterior APF= 09.62

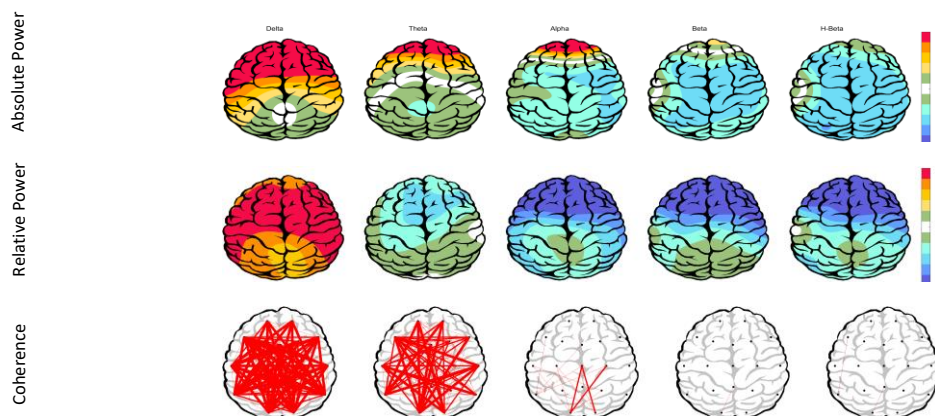
Absolute Power-Eye Open (EO)



Relative Power-Eye Open (EO)



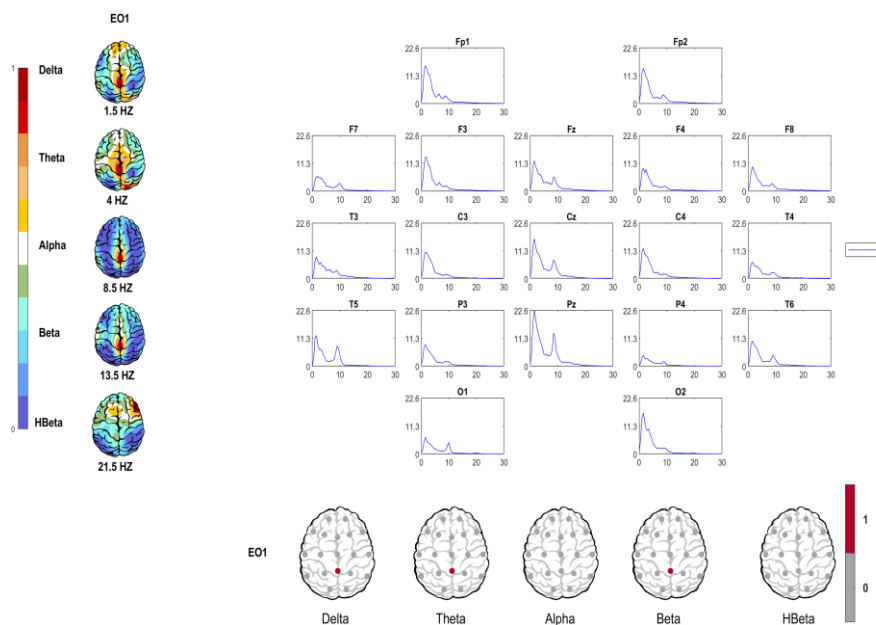
Z Score Summary Information (EO)



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



EEG Spectra



Arousal Level

