



QEEG Clinical Report

BrainLens V0.4

Report Description

Personal & Clinical Data

Name	Hirad Pourhoseini	Date of Recording	2025-05-28
Date of Birth - Age	2016-10-01 - 8.67	Gender	Male
Handedness(R/L)	Right	Source of Referral	Dr Haghi
Initial Diagnosis	ADD-Anxiety		
Current Medication	-		

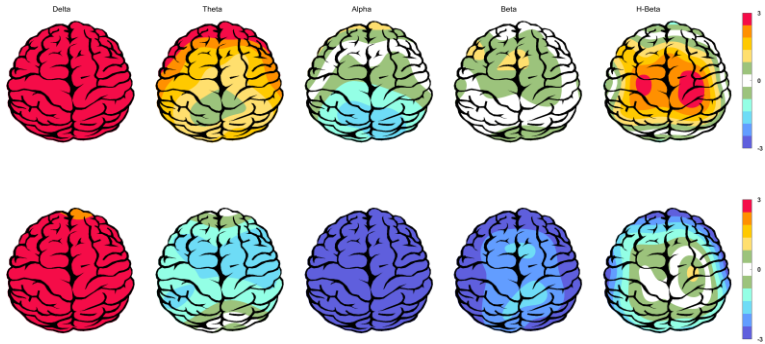
Dr Haghi

Summary Report

EEG Quality

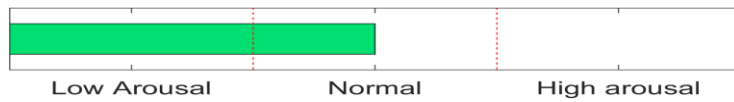


Z-score Information



Absolute Power
Relative Power

Arousal Level



Low Arousal Normal High arousal

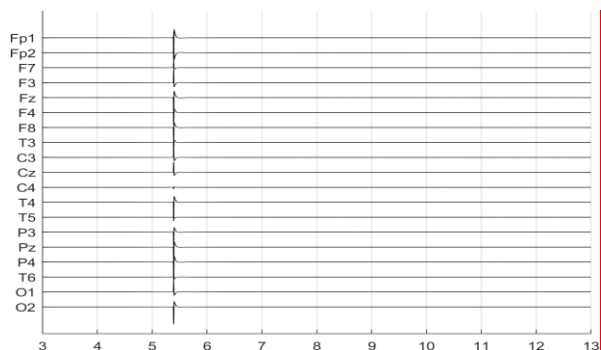
APF

Posterior APF-EO= 09.25

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

Denoising Information (EO)

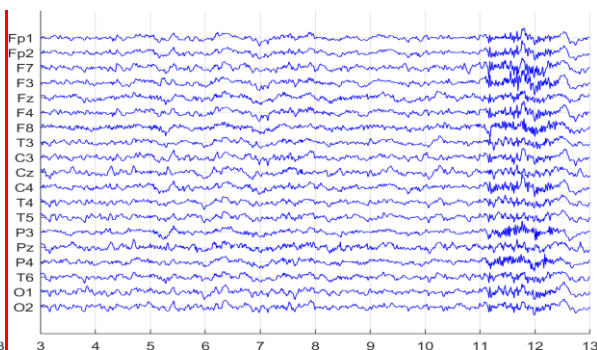
Raw EEG



Flat Channels



Denoised EEG

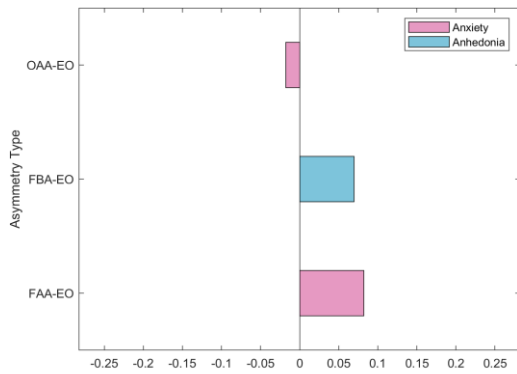


Rejected Channels

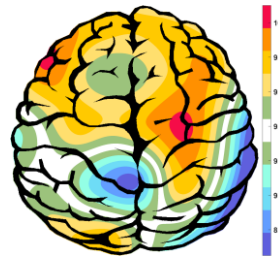


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	2	Muscle	0		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality		bad		Total Recording Time Remaining	
				367.35 sec	

Alpha Asymmetry(AA)



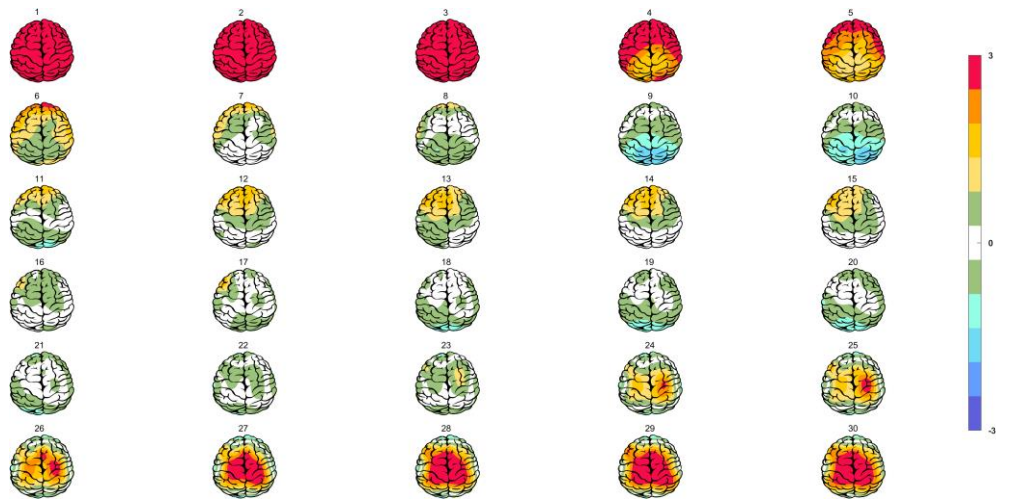
APF(EO)



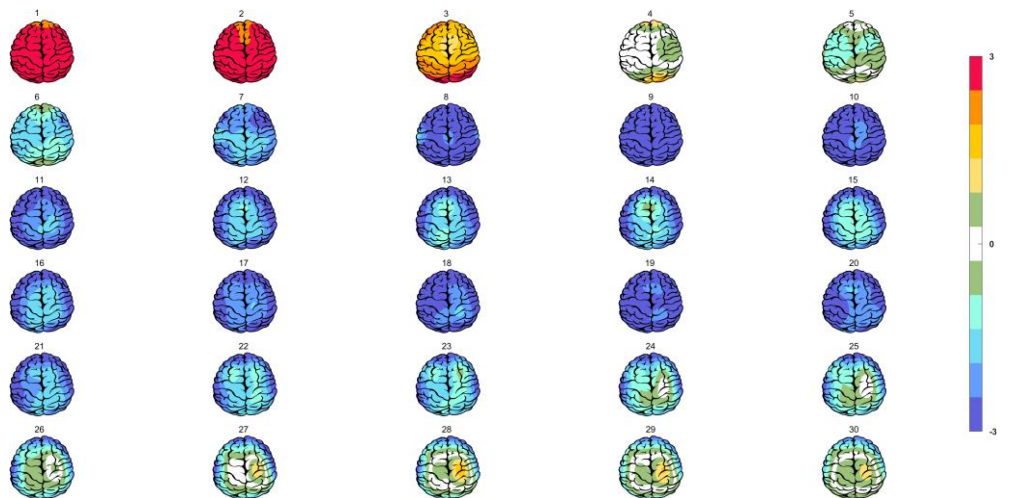
Frontal APF= 09.83

Posterior APF= 09.25

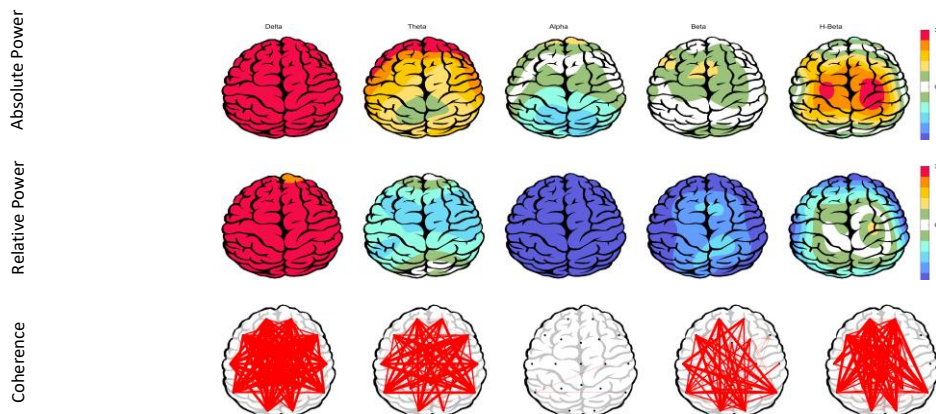
Absolute Power-Eye Open (EO)



Relative Power-Eye Open (EO)



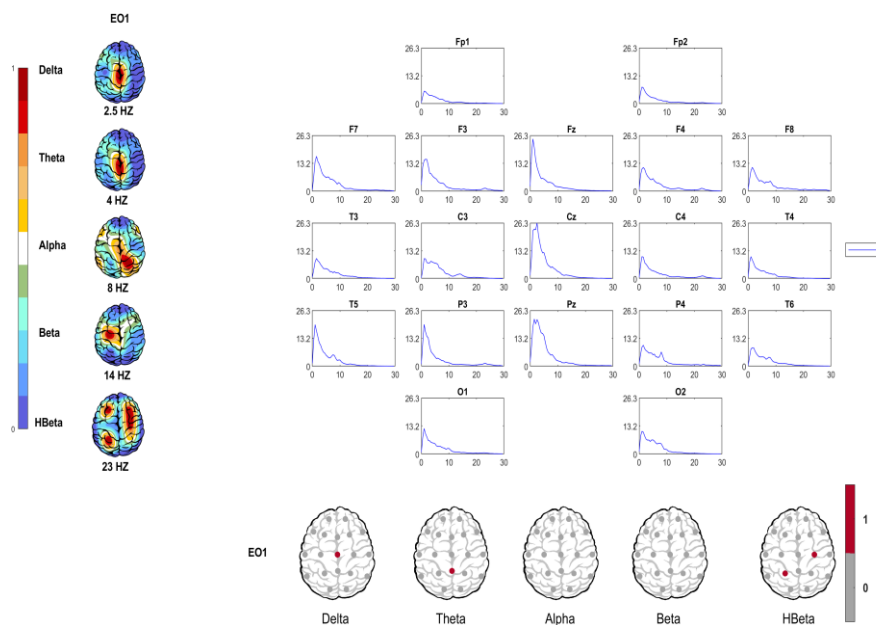
Z Score Summary Information (EO)



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



EEG Spectra



Arousal Level

