



## QEEG Clinical Report

BrainLens V0.4

### Report Description

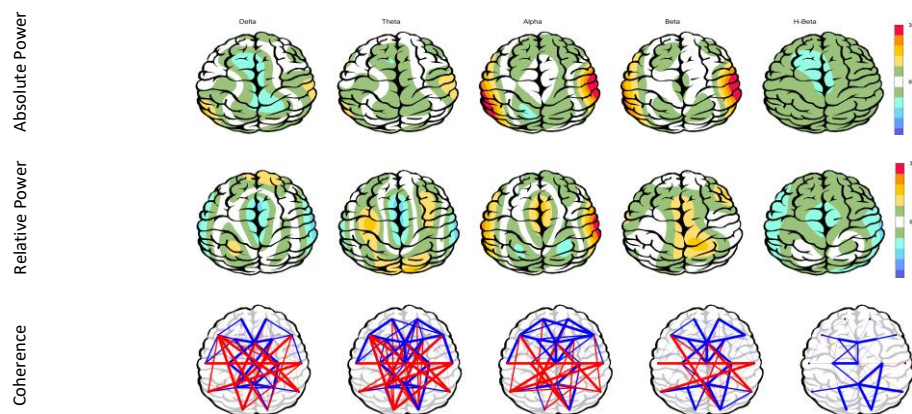


### Personal & Clinical Data

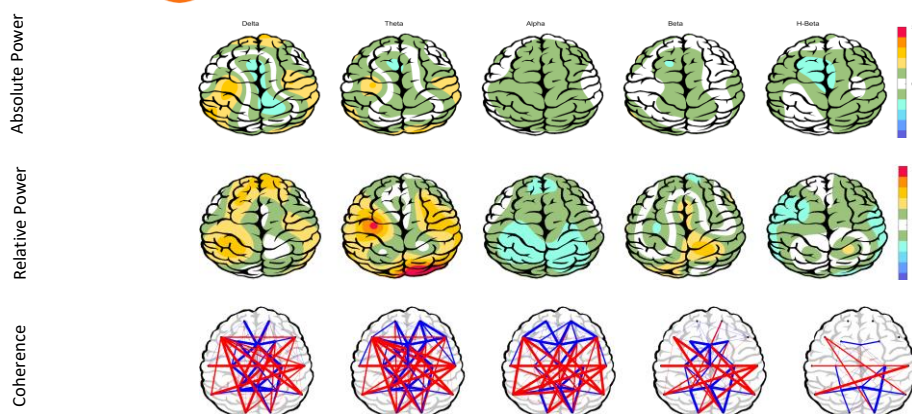
|                     |                                                                             |                    |               |
|---------------------|-----------------------------------------------------------------------------|--------------------|---------------|
| Name                | Mehdi Shabani                                                               | Date of Recording  | 2025-09-24    |
| Date of Birth - Age | 2004-09-06 - 21.1                                                           | Gender             | Male          |
| Handedness(R/L)     | Right                                                                       | Source of Referral | Dr Moradkhani |
| Initial Diagnosis   | Attention and Concentration Problem-Busy Brain-Emotional Dysregulation-High |                    |               |
| Current Medication  | -                                                                           |                    |               |

Dr Moradkhani

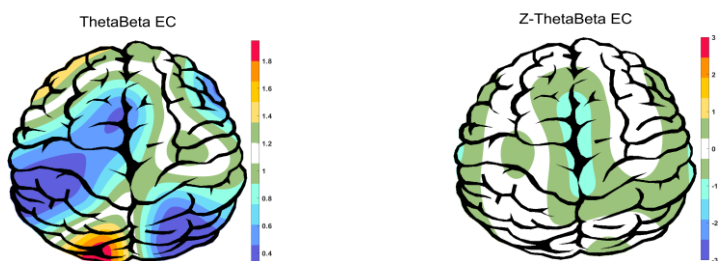
## Z Score Summary Information (EC)



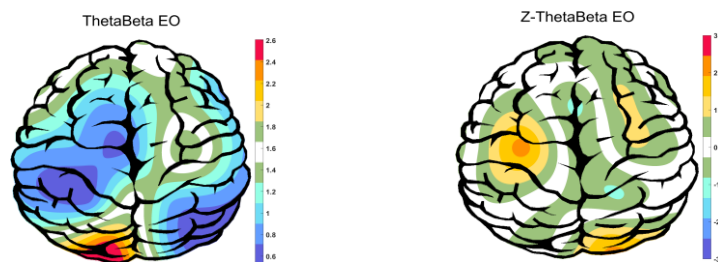
## Z Score Summary Information (EO)



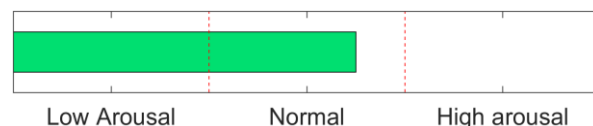
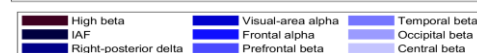
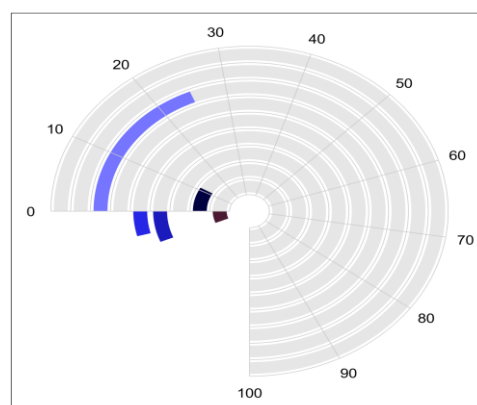
## E.C.T/B Ratio ( Raw- Z Score)



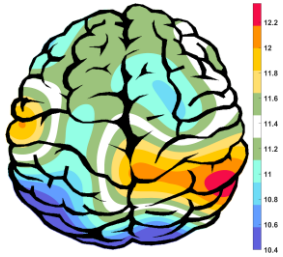
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



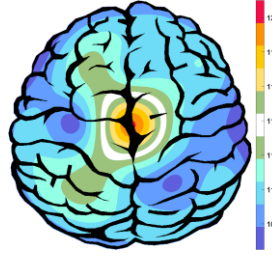
## APF(EO)



Frontal APF= 11.00

Posterior APF= 11.75

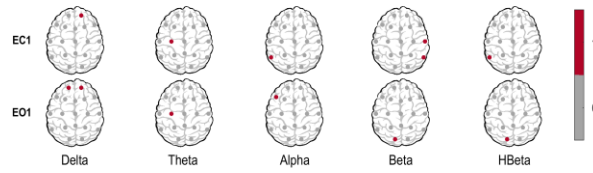
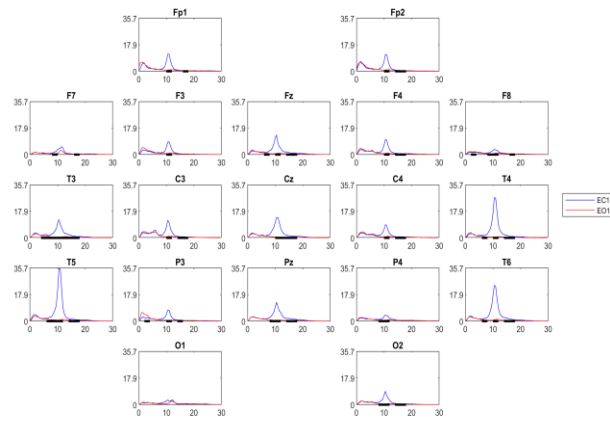
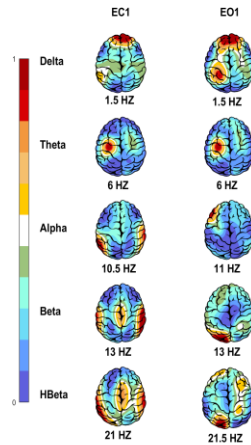
## APF(EC)



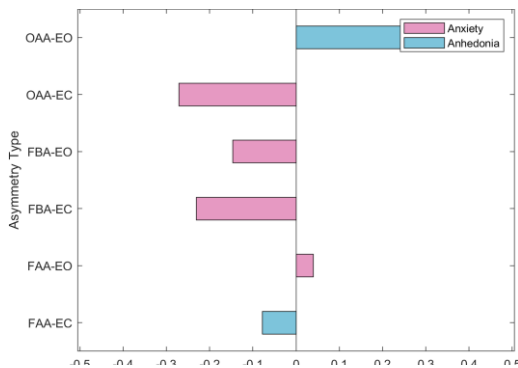
Frontal APF= 10.92

Posterior APF= 11.50

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

