

System Generated Brain Analysis Tool

Patient Name: user_101

Patient Id: 101

Path to File 1: media/SC4001E0-PSG_1.edf

Path to File 2: media/SC4001EC-Hypnogram.edf

Computed Bandpower for Signal 1 : [0.415, 0.104, 0.028, 0.022]

Computed Bandpower for Signal 2: [0.326, 0.117, 0.066, 0.029]

Convicted Sleep Stage: 0

Sleep Stage: Wakefulness

Prediction Score: 50.0

Result Reference - 0: Wakefulness; 1: Light Sleep; 2: Deep Sleep; 3: Deeper Sleep; 4: Rapid Eye Movement;

Project by Aniket Agarwal, Shresth Mishra, Bhavya Jha, Sourabh Sharma
Under the guidance of Prof. Saikat Bandhopadhyay
Heritage Institue of Technology, Kolkata