

Subject Information

Name: eimani farsad

Subject ID:

Date of Birth:

Age: 62.00

Gender: Ma

Handedness:

EEG ID:

Date of Test:

Time of Test: 09:42:55

Technician:

Eyes Condition: Eyes Closed

Clinician:

Medication:

Comments:

Technical Information

Record Length: 03:02

Edit Length: 02:53

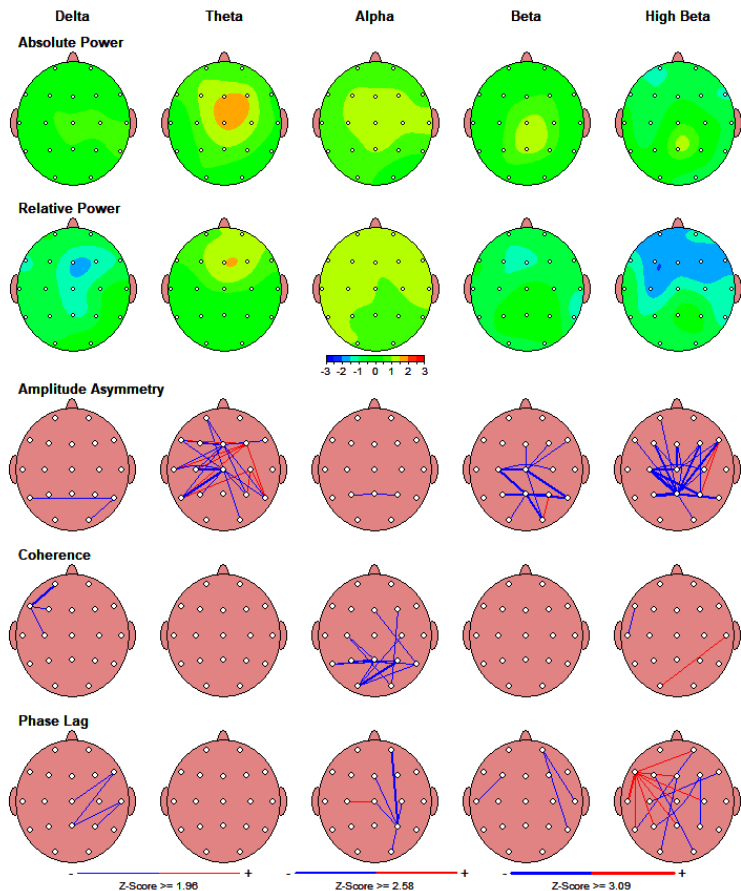
Reliability:

	Split Half	Test Retest
Average	0.98	0.91
FP1	1.00	0.95
FP2	0.98	0.97
F3	1.00	0.90
F4	0.99	0.92
C3	0.98	0.92
C4	0.99	0.96
P3	0.96	0.90
P4	1.00	0.90
O1	0.97	0.81
O2	0.97	0.81
F7	1.00	0.94
F8	0.99	0.95
T3	0.99	0.99
T4	0.98	0.93
T5	0.97	0.88
T6	0.98	0.86
Fz	1.00	0.94
Cz	1.00	0.97
Pz	0.98	0.83

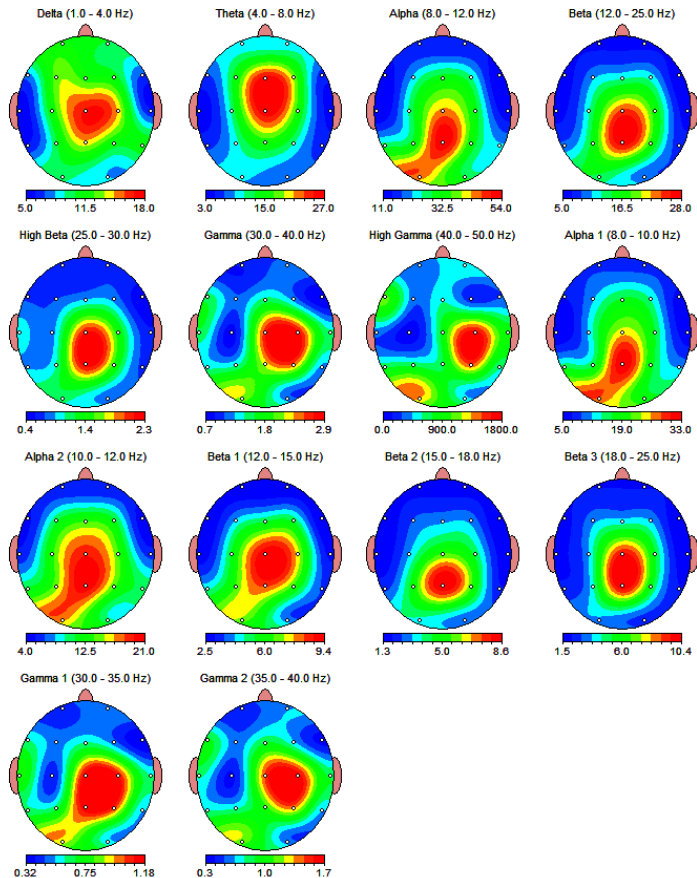
Sampling Rate: 250

Collection Hardware: Mitsar

Z Scored FFT Summary Information

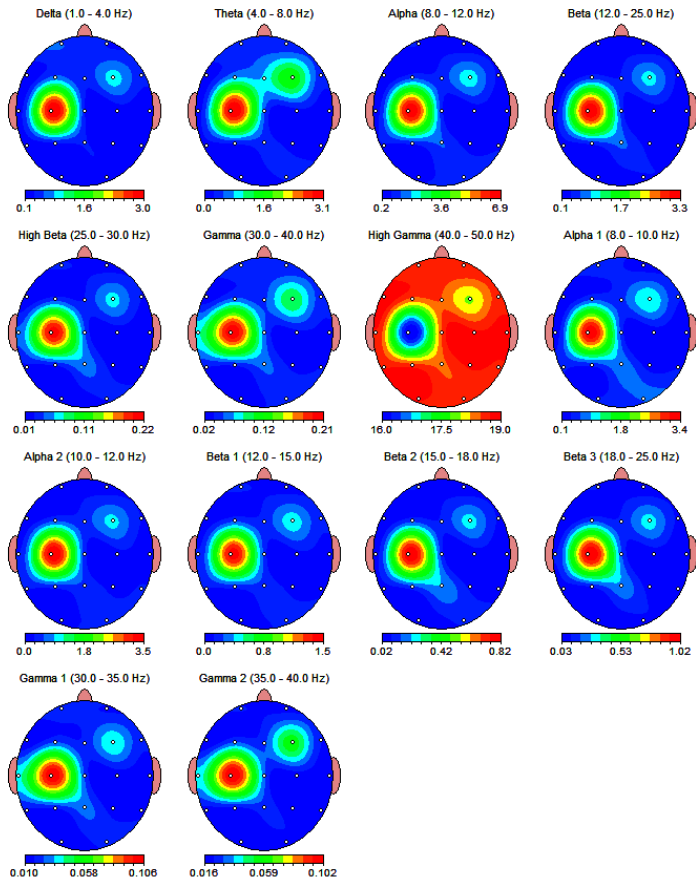


FFT Absolute Power (uV Sq)

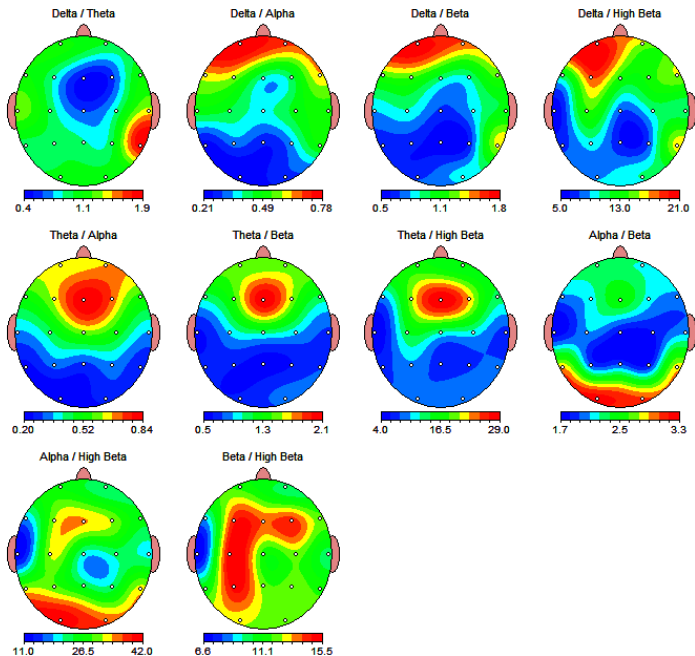


FFT Relative Power (%)

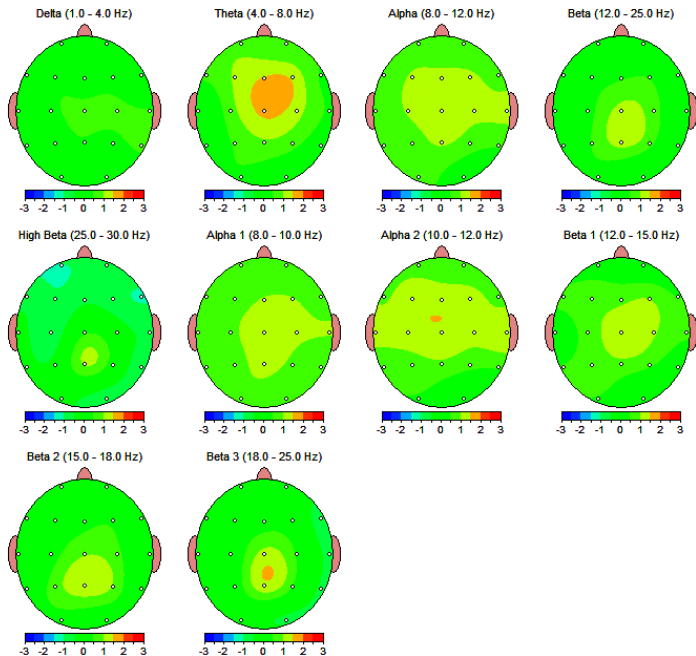
Warning: Absolute power must be consulted to interpret relative power.



FFT Power Ratio

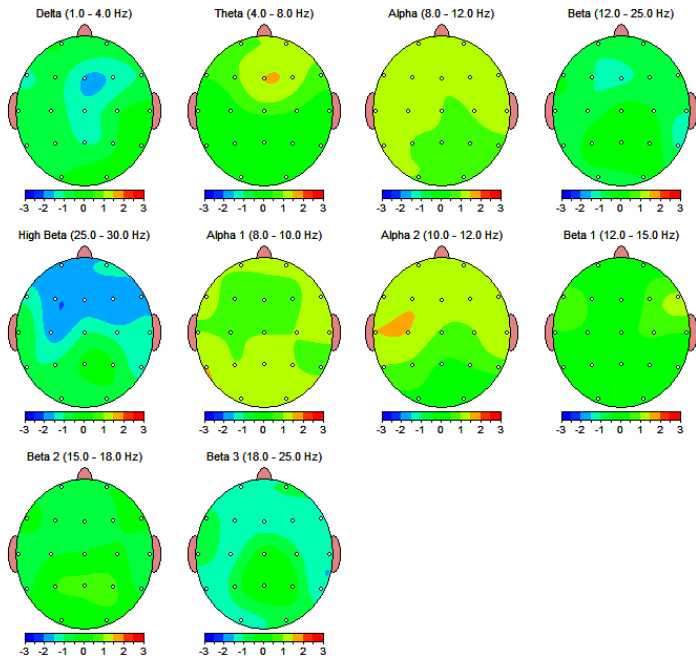


Z Scored FFT Absolute Power

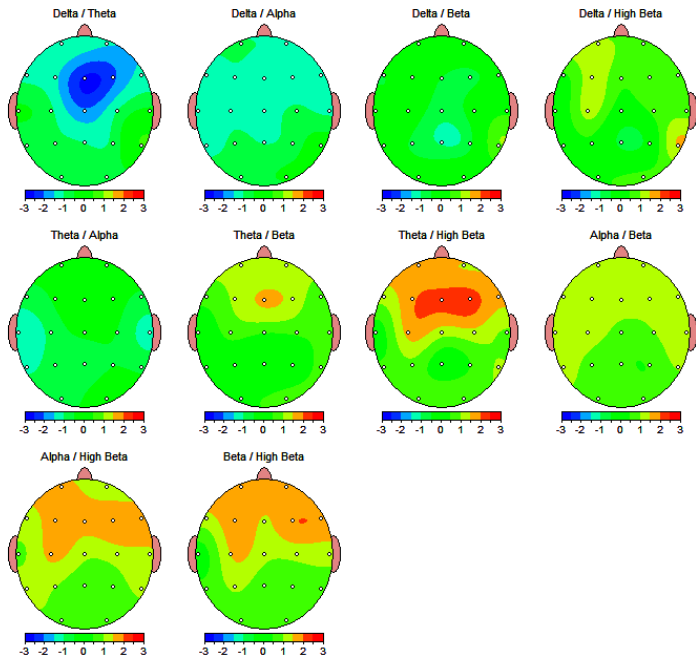


Z Scored FFT Relative Power

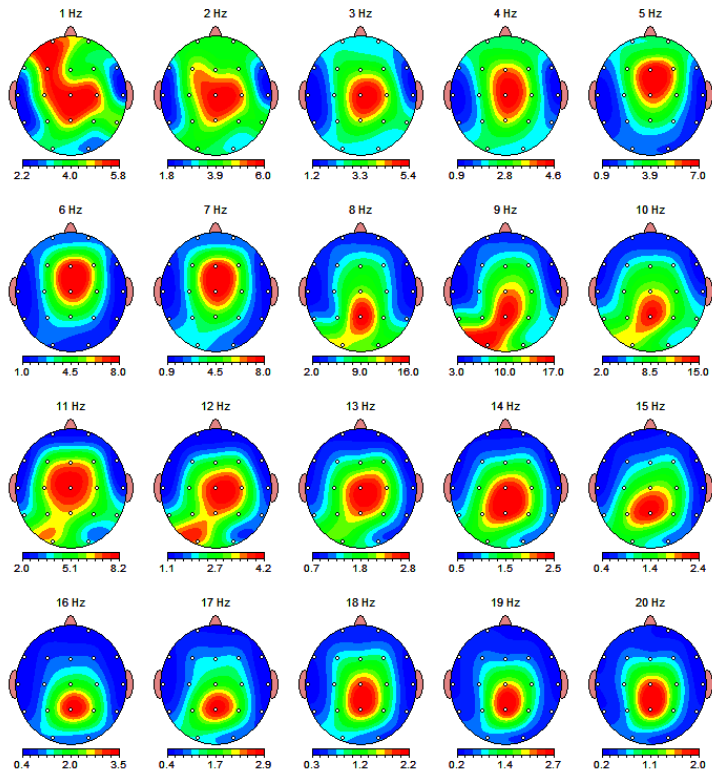
Warning: Absolute power must be consulted to interpret relative power.



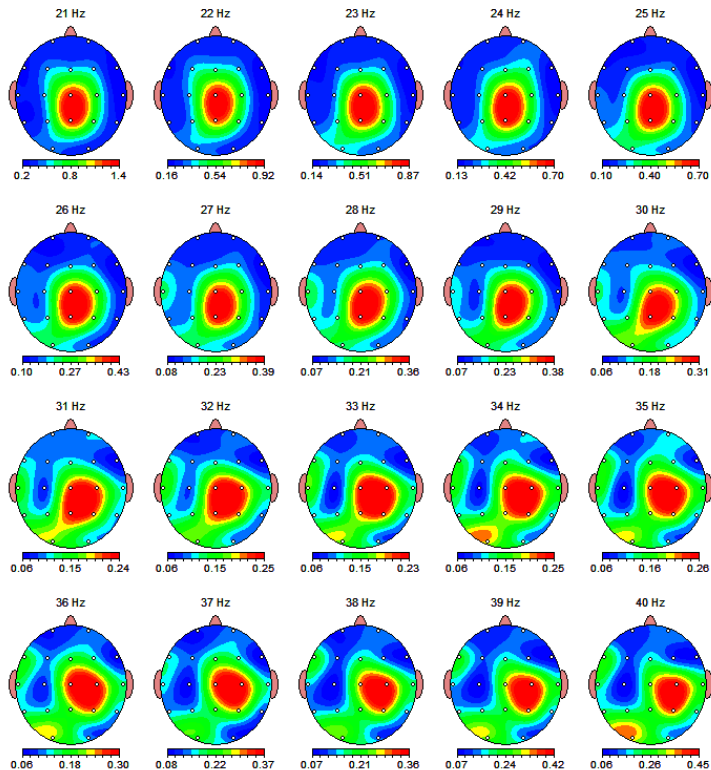
Z Scored FFT Power Ratio



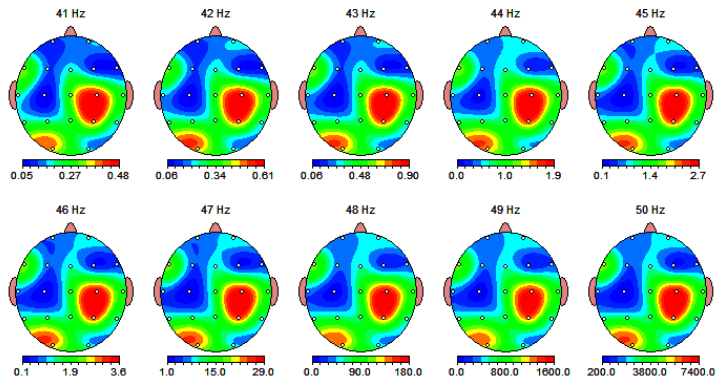
FFT Absolute Power ($\mu\text{V Sq}$)



FFT Absolute Power ($\mu\text{V Sq}$)

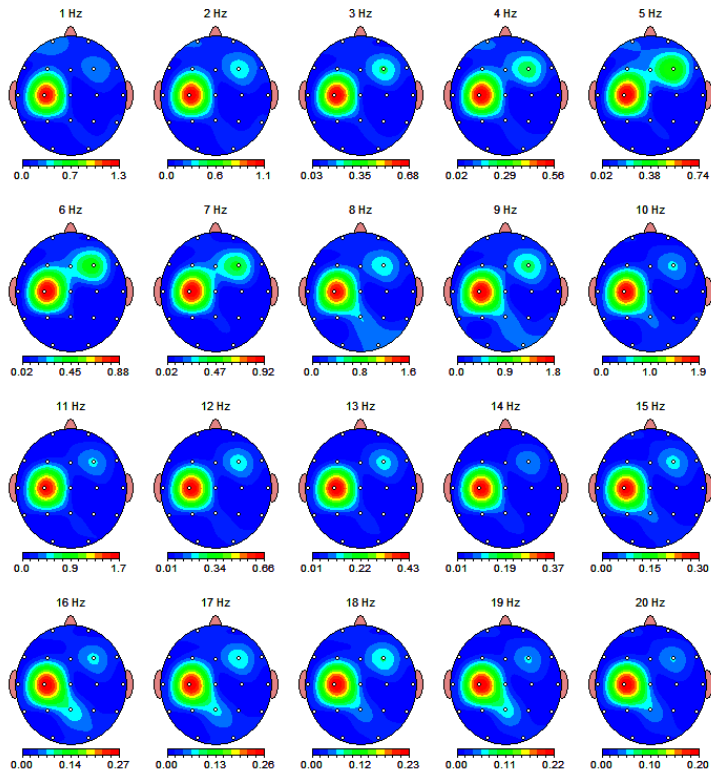


FFT Absolute Power ($\mu\text{V Sq}$)



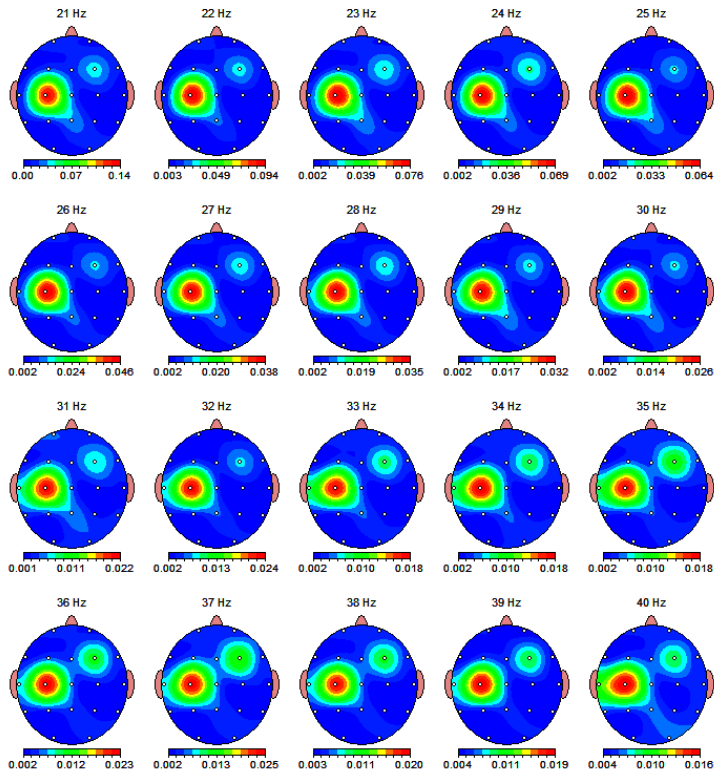
FFT Relative Power (%)

Warning: Absolute power must be consulted to interpret relative power.



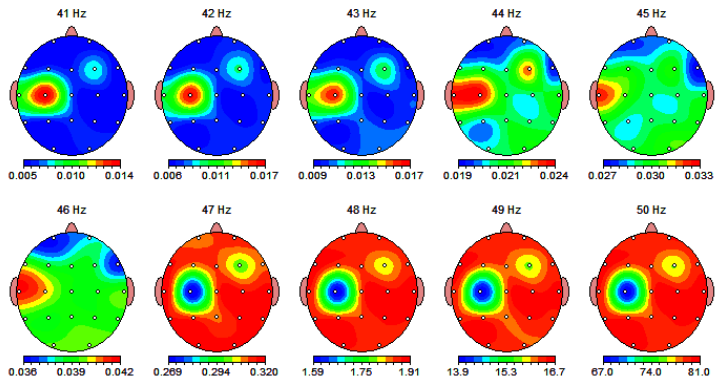
FFT Relative Power (%)

Warning: Absolute power must be consulted to interpret relative power.

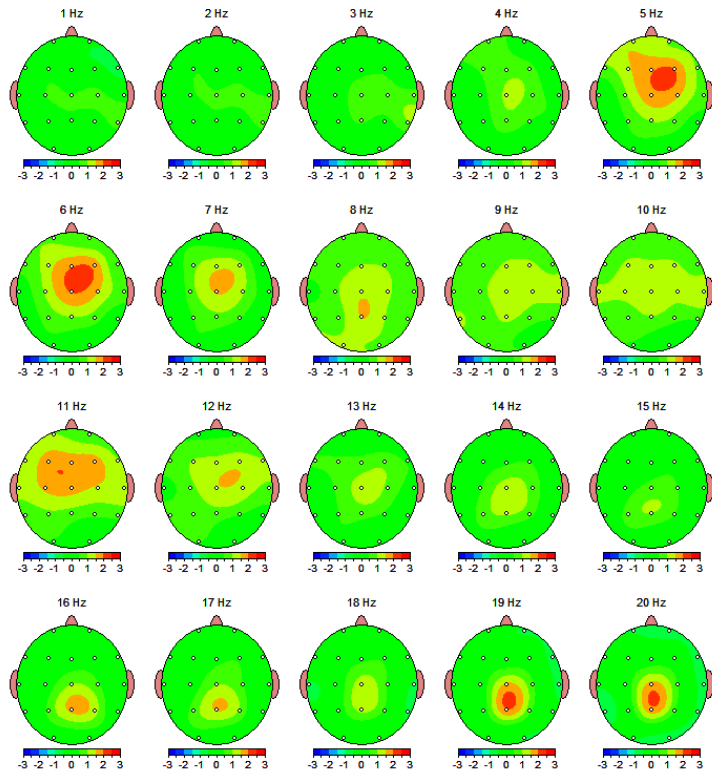


FFT Relative Power (%)

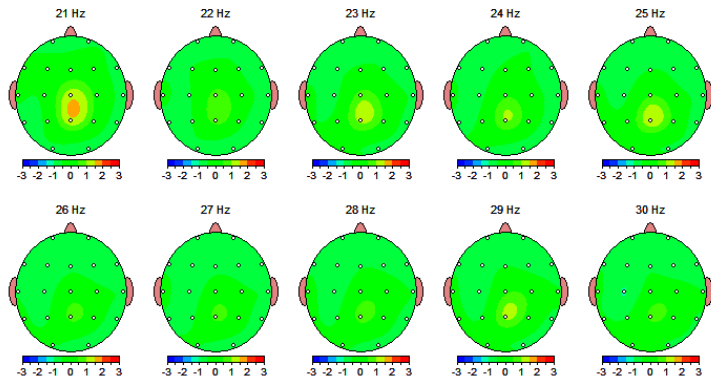
Warning: Absolute power must be consulted to interpret relative power.



Z Scored FFT Absolute Power

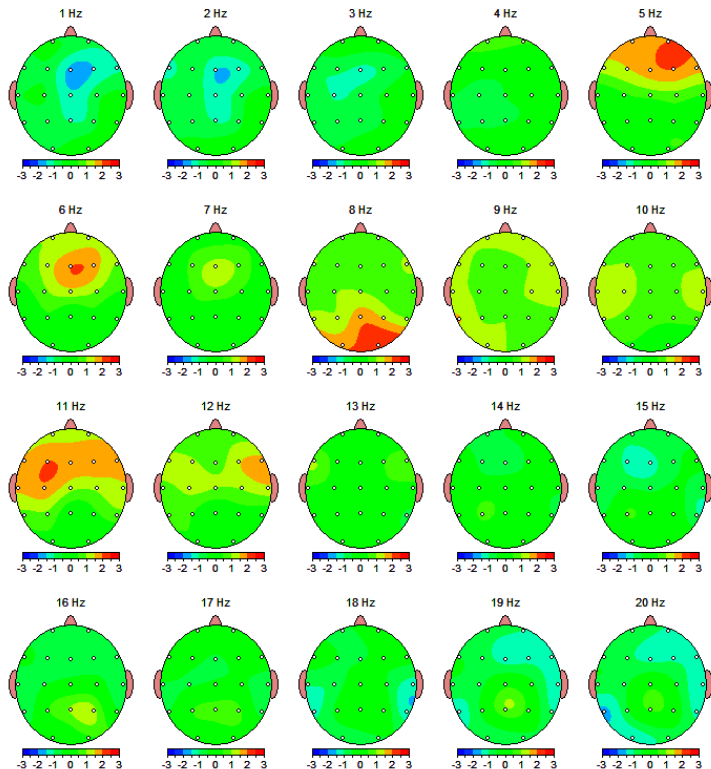


Z Scored FFT Absolute Power



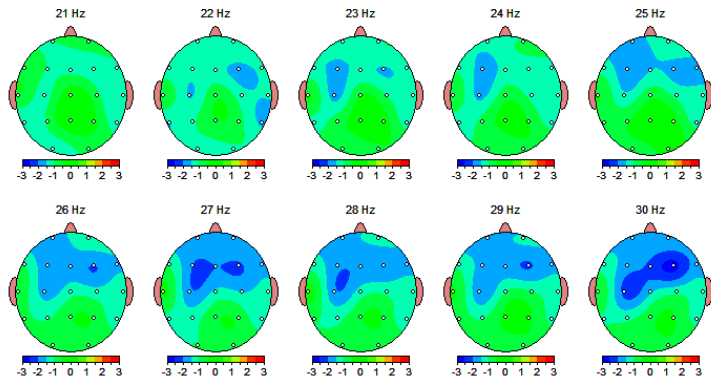
Z Scored FFT Relative Power

Warning: Absolute power must be consulted to interpret relative power.

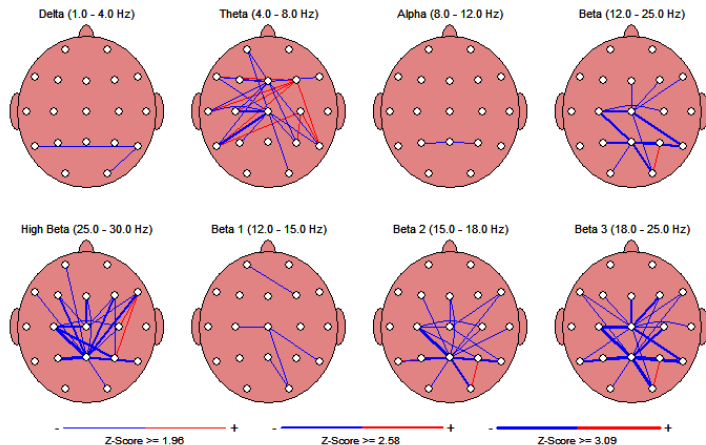


Z Scored FFT Relative Power

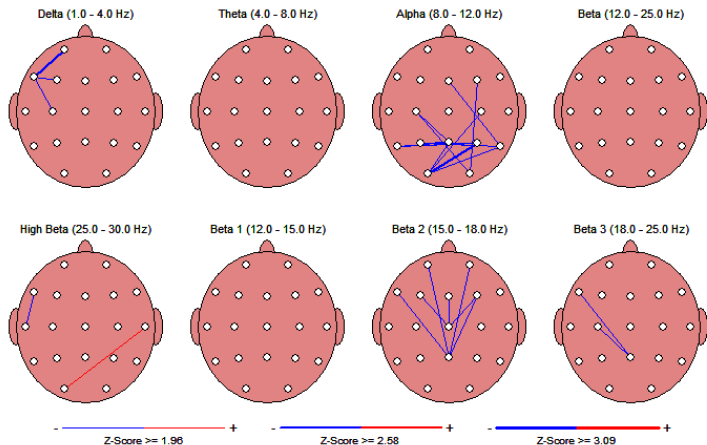
Warning: Absolute power must be consulted to interpret relative power.



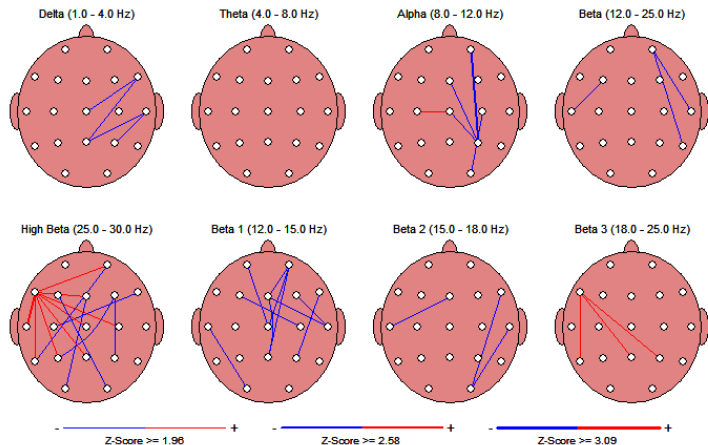
Z Scored FFT Amplitude Asymmetry



Z Scored FFT Coherence



Z Scored FFT Phase Lag



FFT Absolute Power ($\mu\text{V Sq}$)

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	11.72	9.81	15.06	6.62	0.57	2.65	1.73	2.24
F3 - LE	13.27	15.13	23.18	10.60	0.72	4.41	2.62	3.57
C3 - LE	11.81	12.14	26.86	12.88	0.83	5.69	3.21	3.98
P3 - LE	10.45	10.53	32.28	16.40	1.08	6.74	5.14	4.52
O1 - LE	9.63	9.28	44.85	13.89	1.09	6.79	3.56	3.54
F7 - LE	7.77	6.70	12.67	6.18	0.69	2.60	1.53	2.05
T3 - LE	5.26	3.87	11.06	6.30	0.95	2.71	1.42	2.17
T5 - LE	6.31	6.49	27.49	9.56	0.86	4.72	2.40	2.45

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	10.21	10.04	14.70	6.61	0.67	2.66	1.71	2.24
F4 - LE	11.18	18.73	26.01	12.00	0.83	5.33	2.95	3.73
C4 - LE	14.51	15.93	30.97	16.99	1.39	7.40	4.18	5.41
P4 - LE	11.08	11.12	32.43	17.50	1.44	6.28	5.61	5.61
O2 - LE	8.28	7.77	28.95	9.48	0.79	4.00	2.77	2.71
F8 - LE	6.94	6.04	11.10	5.42	0.45	2.53	1.30	1.59
T4 - LE	6.35	4.36	12.18	5.87	0.59	2.95	1.38	1.54
T6 - LE	11.14	6.01	22.47	7.94	0.68	3.62	2.02	2.30

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	12.23	26.49	31.69	12.80	0.92	5.50	3.08	4.22
Cz - LE	17.09	26.62	44.34	24.64	2.15	9.33	6.58	9.73
Pz - LE	14.36	15.62	53.43	27.33	2.24	8.37	8.59	10.38

Z Scored FFT Absolute Power

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	0.04	0.84	0.85	-0.16	-1.02	0.33	-0.09	-0.50
F3 - LE	0.34	1.09	1.04	0.25	-0.93	0.75	0.17	-0.09
C3 - LE	0.35	0.82	1.05	0.33	-0.83	0.73	0.26	-0.03
P3 - LE	0.14	0.56	0.79	0.56	-0.26	0.73	0.80	0.16
O1 - LE	0.10	0.42	0.65	0.15	-0.38	0.43	0.27	-0.29
F7 - LE	-0.25	0.60	0.91	0.14	-0.67	0.58	0.06	-0.23
T3 - LE	-0.30	-0.00	0.85	-0.13	-0.38	0.27	-0.33	-0.32
T5 - LE	-0.16	0.31	0.87	0.12	-0.40	0.52	0.08	-0.39

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	-0.22	0.61	0.67	-0.18	-0.84	0.18	-0.16	-0.46
F4 - LE	0.05	1.42	1.13	0.48	-0.80	1.01	0.38	0.04
C4 - LE	0.73	1.23	1.16	0.72	-0.11	1.06	0.64	0.44
P4 - LE	0.16	0.64	0.71	0.63	0.20	0.57	0.94	0.47
O2 - LE	-0.17	0.21	0.31	-0.24	-0.69	-0.13	0.09	-0.56
F8 - LE	-0.48	0.47	0.79	-0.10	-1.04	0.51	-0.18	-0.64
T4 - LE	0.55	0.47	1.15	-0.07	-0.64	0.56	-0.21	-0.57
T6 - LE	0.74	0.26	0.55	-0.16	-0.75	0.15	-0.13	-0.54

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	0.11	1.56	1.16	0.48	-0.58	0.90	0.33	0.19
Cz - LE	0.67	1.63	1.37	1.16	0.41	1.31	0.95	1.18
Pz - LE	0.41	0.92	1.07	1.17	1.04	0.87	1.36	1.34

FFT Relative Power (%)

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	0.59	0.49	0.75	0.33	0.03	0.13	0.09	0.11
F3 - LE	0.70	0.80	1.23	0.56	0.04	0.23	0.14	0.19
C3 - LE	3.00	3.08	6.82	3.27	0.21	1.45	0.81	1.01
P3 - LE	0.27	0.27	0.84	0.43	0.03	0.17	0.13	0.12
O1 - LE	0.14	0.13	0.63	0.20	0.02	0.10	0.05	0.05
F7 - LE	0.14	0.12	0.22	0.11	0.01	0.05	0.03	0.04
T3 - LE	0.28	0.20	0.58	0.33	0.05	0.14	0.07	0.11
T5 - LE	0.16	0.17	0.71	0.25	0.02	0.12	0.06	0.06

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	0.34	0.34	0.49	0.22	0.02	0.09	0.06	0.07
F4 - LE	0.92	1.54	2.14	0.99	0.07	0.44	0.24	0.31
C4 - LE	0.16	0.17	0.34	0.19	0.02	0.08	0.05	0.06
P4 - LE	0.14	0.14	0.42	0.23	0.02	0.08	0.07	0.07
O2 - LE	0.30	0.28	1.05	0.34	0.03	0.14	0.10	0.10
F8 - LE	0.43	0.37	0.69	0.34	0.03	0.16	0.08	0.10
T4 - LE	0.13	0.09	0.26	0.12	0.01	0.06	0.03	0.03
T6 - LE	0.33	0.18	0.66	0.23	0.02	0.11	0.06	0.07

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	0.39	0.84	1.00	0.40	0.03	0.17	0.10	0.13
Cz - LE	0.37	0.58	0.96	0.54	0.05	0.20	0.12	0.21
Pz - LE	0.36	0.39	1.35	0.69	0.06	0.21	0.22	0.26

Z Scored FFT Relative Power

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	-0.51	0.95	1.04	-0.91	-1.69	0.06	-0.58	-1.09
F3 - LE	-0.78	0.92	1.07	-0.99	-1.96	0.32	-0.72	-1.19
C3 - LE	-0.74	0.25	1.28	-0.84	-1.74	0.40	-0.56	-1.18
P3 - LE	-0.76	-0.11	0.97	-0.13	-0.90	0.42	0.50	-0.71
O1 - LE	-0.47	-0.13	0.98	-0.61	-0.79	-0.01	-0.24	-1.15
F7 - LE	-1.08	0.54	1.19	-0.52	-1.19	0.88	-0.36	-0.89
T3 - LE	-0.67	-0.27	1.28	-0.65	-0.49	0.49	-0.83	-0.70
T5 - LE	-0.90	-0.42	1.32	-0.87	-0.96	0.14	-0.59	-1.49

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	-0.67	1.08	1.04	-0.76	-1.43	0.27	-0.51	-0.97
F4 - LE	-1.37	1.31	1.11	-0.81	-1.98	0.68	-0.56	-1.27
C4 - LE	-0.64	0.45	1.04	-0.50	-1.27	0.57	-0.33	-0.88
P4 - LE	-0.64	0.05	0.80	0.05	-0.48	0.10	0.69	-0.26
O2 - LE	-0.19	0.28	0.76	-0.51	-0.65	-0.29	0.13	-0.86
F8 - LE	-0.97	0.74	1.18	-0.50	-1.70	1.12	-0.40	-1.16
T4 - LE	-0.17	0.16	1.34	-0.97	-1.30	0.51	-0.90	-1.43
T6 - LE	0.32	-0.12	0.84	-1.08	-1.27	-0.32	-0.68	-1.37

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	-1.57	1.49	1.02	-1.08	-1.80	-0.09	-0.87	-1.23
Cz - LE	-1.24	0.66	1.00	-0.22	-1.05	0.39	-0.38	-0.19
Pz - LE	-1.03	-0.36	0.94	0.20	-0.39	-0.20	0.71	0.20

FFT Power Ratio

Intrahemispheric: LEFT

	D/T	D/A	D/B	D/G	T/A	T/B	T/G	A/B	A/G	B/G
FP1 - LE	1.19	0.78	1.77	20.50	0.65	1.48	17.16	2.28	26.34	11.57
F3 - LE	0.88	0.57	1.25	18.39	0.65	1.43	20.98	2.19	32.12	14.09
C3 - LE	0.97	0.44	0.92	14.15	0.45	0.94	14.54	2.09	32.18	15.43
P3 - LE	0.99	0.32	0.64	9.65	0.33	0.64	9.73	1.97	29.82	15.15
O1 - LE	1.04	0.21	0.69	8.83	0.21	0.67	8.50	3.23	41.10	12.73
F7 - LE	1.16	0.61	1.26	11.35	0.53	1.08	9.79	2.05	18.49	9.02
T3 - LE	1.36	0.48	0.83	5.53	0.35	0.61	4.07	1.75	11.63	6.63
T5 - LE	0.97	0.23	0.66	7.35	0.24	0.68	7.55	2.88	31.99	11.12

Intrahemispheric: RIGHT

	D/T	D/A	D/B	D/G	T/A	T/B	T/G	A/B	A/G	B/G
FP2 - LE	1.02	0.69	1.55	15.28	0.68	1.52	15.02	2.22	21.99	9.89
F4 - LE	0.60	0.43	0.93	13.52	0.72	1.56	22.66	2.17	31.47	14.52
C4 - LE	0.91	0.47	0.85	10.42	0.51	0.94	11.44	1.82	22.24	12.20
P4 - LE	1.00	0.34	0.63	7.69	0.34	0.64	7.71	1.85	22.49	12.14
O2 - LE	1.07	0.29	0.87	10.44	0.27	0.82	9.80	3.05	36.49	11.95
F8 - LE	1.15	0.62	1.28	15.54	0.54	1.11	13.52	2.05	24.88	12.15
T4 - LE	1.46	0.52	1.08	10.80	0.36	0.74	7.41	2.08	20.73	9.99
T6 - LE	1.85	0.50	1.40	16.26	0.27	0.76	8.78	2.83	32.82	11.59

Intrahemispheric: CENTER

	D/T	D/A	D/B	D/G	T/A	T/B	T/G	A/B	A/G	B/G
Fz - LE	0.46	0.39	0.95	13.31	0.84	2.07	28.84	2.48	34.50	13.94
Cz - LE	0.64	0.39	0.69	7.95	0.60	1.08	12.39	1.80	20.63	11.46
Pz - LE	0.92	0.27	0.53	6.41	0.29	0.57	6.98	1.95	23.86	12.21

Z Scored FFT Power Ratio

Intrahemispheric: LEFT

	D/T	D/A	D/B	D/G	T/A	T/B	T/G	A/B	A/G	B/G
FP1 - LE	-1.15	-0.97	0.21	1.13	-0.38	1.10	1.66	1.13	1.56	1.78
F3 - LE	-1.44	-1.09	0.01	1.26	-0.40	1.13	1.95	1.16	1.70	1.87
C3 - LE	-0.95	-1.12	-0.10	1.20	-0.81	0.66	1.69	1.31	1.64	1.54
P3 - LE	-0.86	-0.90	-0.58	0.30	-0.72	0.02	0.83	0.72	0.99	1.09
O1 - LE	-0.60	-0.71	-0.09	0.44	-0.65	0.39	0.85	0.90	0.93	0.62
F7 - LE	-1.13	-1.29	-0.48	0.42	-0.73	0.67	1.21	1.09	1.34	1.31
T3 - LE	-0.43	-1.25	-0.12	0.06	-1.47	0.18	0.25	1.19	0.92	0.26
T5 - LE	-0.83	-1.19	-0.31	0.18	-1.14	0.28	0.62	1.25	1.18	0.65

Intrahemispheric: RIGHT

	D/T	D/A	D/B	D/G	T/A	T/B	T/G	A/B	A/G	B/G
FP2 - LE	-1.47	-1.08	-0.04	0.72	-0.31	1.08	1.48	1.07	1.39	1.53
F4 - LE	-2.12	-1.34	-0.58	0.87	-0.21	1.32	2.23	1.13	1.79	1.94
C4 - LE	-1.01	-0.91	-0.22	0.64	-0.51	0.58	1.35	0.98	1.29	1.18
P4 - LE	-0.85	-0.75	-0.61	-0.17	-0.51	-0.00	0.49	0.54	0.68	0.66
O2 - LE	-0.58	-0.45	0.13	0.59	-0.31	0.62	0.96	0.72	0.75	0.52
F8 - LE	-1.35	-1.21	-0.39	0.81	-0.62	0.73	1.66	1.13	1.70	1.95
T4 - LE	-0.35	-1.11	0.38	0.82	-1.22	0.56	0.95	1.31	1.43	1.17
T6 - LE	0.50	-0.22	0.94	1.53	-0.62	0.59	1.03	1.04	1.16	0.85

Intrahemispheric: CENTER

	D/T	D/A	D/B	D/G	T/A	T/B	T/G	A/B	A/G	B/G
Fz - LE	-2.60	-1.39	-0.52	0.62	-0.02	1.59	2.16	1.22	1.65	1.45
Cz - LE	-1.90	-1.22	-0.80	0.12	-0.38	0.54	1.22	0.80	1.15	1.18
Pz - LE	-1.01	-1.02	-1.06	-0.63	-0.80	-0.36	0.18	0.58	0.69	0.64

Peak Frequency (Hz)

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	1.95	5.69	9.52	16.44	27.05	13.04	16.28	20.56
F3 - LE	2.00	5.89	9.70	16.31	27.04	13.00	16.31	20.40
C3 - LE	2.03	5.95	9.76	16.09	26.88	13.03	16.20	20.38
P3 - LE	2.15	5.91	9.68	16.07	26.89	13.07	16.21	20.37
O1 - LE	2.15	5.90	9.51	15.69	27.02	12.90	16.24	20.49
F7 - LE	2.02	5.71	9.58	16.32	27.11	13.05	16.28	20.50
T3 - LE	2.05	5.74	9.80	16.47	27.16	13.06	16.23	20.90
T5 - LE	2.13	5.92	9.59	15.71	27.03	12.97	16.17	20.54

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	2.05	5.70	9.54	16.45	27.03	13.02	16.25	20.69
F4 - LE	2.18	5.92	9.66	16.10	26.99	12.98	16.24	20.44
C4 - LE	2.13	5.90	9.68	16.15	27.06	12.97	16.21	20.44
P4 - LE	2.17	5.85	9.58	16.46	26.97	13.07	16.30	20.41
O2 - LE	2.17	5.79	9.39	16.09	26.98	12.98	16.26	20.53
F8 - LE	2.08	5.72	9.60	15.99	27.02	12.99	16.22	20.57
T4 - LE	2.09	5.78	9.77	15.74	27.12	12.97	16.18	20.64
T6 - LE	2.02	5.69	9.69	16.00	27.05	12.97	16.25	20.55

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	2.21	5.99	9.64	16.24	26.97	12.98	16.27	20.47
Cz - LE	2.24	5.98	9.60	16.71	26.90	13.04	16.26	20.49
Pz - LE	2.18	5.88	9.45	16.87	26.92	13.10	16.32	20.35

Z Scored Peak Frequency

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	-0.18	-0.19	-0.00	-1.13	-0.29	-0.86	0.85	-1.28
F3 - LE	-0.65	0.46	0.79	-1.32	-0.07	-1.14	1.19	-1.42
C3 - LE	-1.10	0.78	0.67	-1.24	-0.82	-0.81	-0.20	-1.33
P3 - LE	0.08	0.59	-0.12	-0.97	-1.17	0.02	0.00	-0.92
O1 - LE	0.08	0.36	-0.89	-1.15	-0.51	-0.66	0.47	-0.49
F7 - LE	0.15	0.03	0.11	-1.35	-0.11	-0.84	0.89	-1.58
T3 - LE	-0.21	0.14	0.58	-0.72	0.23	-0.97	0.43	0.18
T5 - LE	-0.01	0.48	-0.39	-1.59	-0.40	-0.81	-0.37	-0.52

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	0.56	-0.11	0.07	-1.04	-0.39	-1.06	0.45	-0.76
F4 - LE	0.68	0.56	0.56	-1.61	-0.25	-1.23	0.46	-1.25
C4 - LE	-0.07	0.51	0.25	-1.17	0.28	-1.10	-0.17	-1.01
P4 - LE	0.33	0.34	-0.54	-0.41	-0.37	-0.00	0.79	-0.78
O2 - LE	0.26	0.04	-1.26	-0.63	-0.66	-0.15	0.76	-0.44
F8 - LE	0.60	0.13	0.13	-1.76	-0.30	-1.39	0.23	-1.20
T4 - LE	0.27	0.24	0.23	-1.55	-0.09	-1.66	-0.42	-0.67
T6 - LE	-0.71	-0.43	-0.16	-1.05	-0.29	-0.67	0.23	-0.41

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	0.74	0.81	0.59	-1.25	-0.21	-1.17	0.79	-0.97
Cz - LE	0.70	0.92	0.13	-0.44	-0.47	-0.66	0.59	-0.85
Pz - LE	0.43	0.48	-0.87	0.09	-0.69	0.16	1.09	-0.97

FFT Amplitude Asymmetry

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F3	-12.39	-42.66	-42.43	-46.26
FP1 C3	-0.76	-21.18	-56.28	-64.27
FP1 P3	11.50	-7.06	-72.75	-85.03
FP1 O1	19.58	5.58	-99.44	-70.96
FP1 F7	40.49	37.64	17.28	6.80
FP1 T3	76.17	86.91	30.66	4.84
FP1 T5	59.98	40.75	-58.40	-36.39
F3 C3	11.64	21.97	-14.73	-19.46
F3 P3	23.80	35.87	-32.85	-43.00
F3 O1	31.77	47.95	-63.73	-26.91
F3 F7	52.23	77.19	58.64	52.64
F3 T3	86.52	118.57	70.79	50.81
F3 T5	71.05	79.93	-17.03	10.30
C3 P3	12.25	14.18	-18.35	-24.05
C3 O1	20.32	26.68	-50.18	-7.55
C3 F7	41.22	57.67	71.82	70.30
C3 T3	76.82	103.33	83.34	68.58
C3 T5	60.67	60.62	-2.32	29.61
P3 O1	8.11	12.63	-32.59	16.57
P3 F7	29.34	44.40	87.29	90.52
P3 T3	66.12	92.55	97.94	88.95
P3 T5	49.34	47.46	16.05	52.72
O1 F7	21.35	32.22	111.92	76.83
O1 T3	58.80	82.32	120.88	75.15
O1 T5	41.64	35.37	48.00	36.95
F7 T3	38.66	53.66	13.55	-1.96
F7 T5	20.75	3.24	-73.83	-42.92
T3 T5	-18.28	-50.65	-85.25	-41.05

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	-9.03	-60.44	-55.57	-57.99
FP2 C4	-34.78	-45.40	-71.25	-87.99
FP2 P4	-8.20	-10.19	-75.24	-90.37
FP2 O2	20.85	25.42	-65.29	-35.70
FP2 F8	38.21	49.80	27.88	19.72
FP2 T4	46.68	78.95	18.72	11.83
FP2 T6	-8.88	50.18	-41.82	-18.27
F4 C4	-25.95	16.16	-17.40	-34.38
F4 P4	0.83	51.05	-21.96	-37.26
F4 O2	29.74	82.69	-10.69	23.51
F4 F8	46.83	102.53	80.34	75.55
F4 T4	55.13	124.54	72.41	68.65
F4 T6	0.35	102.83	14.60	40.81
C4 P4	26.77	35.62	-4.61	-2.98
C4 O2	54.64	68.83	6.74	56.74
C4 F8	70.64	90.11	94.43	103.23
C4 T4	78.28	114.12	87.07	97.29
C4 T6	26.30	90.43	31.80	72.64
P4 O2	28.93	35.38	11.34	59.47
P4 F8	46.05	59.24	97.98	105.40
P4 T4	54.36	87.38	90.77	99.55
P4 T6	-0.48	59.60	36.27	75.21
O2 F8	17.71	25.18	89.11	54.46
O2 T4	26.47	56.35	81.52	47.04
O2 T6	-29.40	25.57	25.19	17.72
F8 T4	8.87	32.32	-9.27	-7.93
F8 T6	-46.50	0.40	-67.72	-37.65
T4 T6	-54.81	-31.93	-59.38	-29.94

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	13.77	-2.27	2.43	0.13
C3 C4	-20.51	-27.04	-14.22	-27.49
O1 O2	15.06	17.66	43.09	37.77
T3 T4	-18.81	-11.87	-9.68	7.14

	DELTA	THETA	ALPHA	BETA
F3 F4	17.13	-21.26	-11.54	-12.45
P3 P4	-5.92	-5.40	-0.45	-6.48
F7 F8	11.40	10.51	13.15	13.10
T5 T6	-55.30	7.68	20.08	18.56

Z Scored FFT Amplitude Asymmetry

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F3	-0.36	-0.77	-1.19	-1.02
FP1 C3	-0.38	-0.02	-0.80	-0.74
FP1 P3	-0.04	0.25	-0.39	-0.96
FP1 O1	-0.01	0.51	-0.35	-0.46
FP1 F7	0.72	0.91	-0.03	-0.68
FP1 T3	0.47	1.34	0.11	-0.00
FP1 T5	0.39	0.92	-0.53	-0.41
F3 C3	-0.04	1.26	-0.23	-0.13
F3 P3	0.29	0.96	0.04	-0.59
F3 O1	0.31	1.07	0.01	0.07
F3 F7	0.81	1.50	0.93	0.36
F3 T3	0.85	1.92	0.65	0.49
F3 T5	0.91	1.85	-0.10	0.17
C3 P3	0.48	0.44	0.20	-0.67
C3 O1	0.49	0.68	0.12	0.27
C3 F7	0.80	0.70	0.78	0.52
C3 T3	0.92	1.53	0.78	0.63
C3 T5	1.27	1.34	0.02	0.43
P3 O1	0.08	0.39	0.06	0.81
P3 F7	0.39	0.19	0.37	0.79
P3 T3	0.55	1.06	0.49	0.88
P3 T5	0.63	0.88	-0.21	1.36
O1 F7	0.39	-0.08	0.34	0.15
O1 T3	0.51	0.84	0.42	0.41
O1 T5	0.66	0.41	-0.18	0.10
F7 T3	0.09	1.09	0.12	0.36
F7 T5	-0.07	0.43	-0.52	-0.08
T3 T5	-0.15	-0.72	-0.65	-0.40

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	-0.43	-1.22	-1.23	-1.11
FP2 C4	-1.29	-0.75	-1.08	-1.10
FP2 P4	-0.52	0.07	-0.36	-0.90
FP2 O2	-0.10	0.63	0.14	0.03
FP2 F8	0.22	0.58	0.09	-0.19
FP2 T4	-0.70	0.48	-0.58	-0.16
FP2 T6	-1.41	0.68	-0.03	-0.06
F4 C4	-1.39	0.80	-0.31	-0.82
F4 P4	-0.23	1.76	0.46	-0.41
F4 O2	0.30	1.83	0.85	1.04
F4 F8	0.63	1.94	1.70	1.75
F4 T4	-0.56	1.90	0.45	0.80
F4 T6	-1.54	2.13	0.77	1.19
C4 P4	1.70	2.36	0.78	0.32
C4 O2	1.57	1.77	1.04	1.69
C4 F8	1.35	1.40	1.23	1.45
C4 T4	0.65	1.46	0.59	1.22
C4 T6	-0.23	1.98	1.00	1.92
P4 O2	0.80	1.21	0.91	2.08
P4 F8	0.70	0.44	0.43	1.12
P4 T4	-0.27	0.43	0.02	0.83
P4 T6	-1.87	1.27	0.62	1.99
O2 F8	0.33	-0.22	-0.07	-0.17
O2 T4	-0.64	-0.32	-0.37	-0.16
O2 T6	-2.27	-0.16	-0.45	-0.24
F8 T4	-1.18	-0.10	-0.71	-0.08
F8 T6	-1.55	0.21	-0.11	0.11
T4 T6	-0.83	0.34	0.29	0.12

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	0.57	0.12	0.29	0.11
C3 C4	-1.06	-1.77	-0.47	-1.97
O1 O2	0.74	0.84	1.69	1.33
T3 T4	-0.76	-0.80	-0.45	-0.13

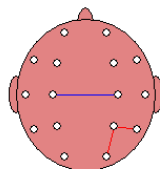
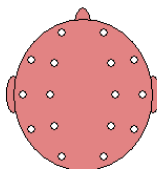
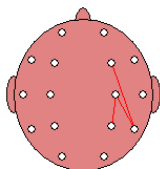
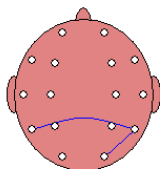
	DELTA	THETA	ALPHA	BETA
F3 F4	0.69	-1.15	-0.47	-0.73
P3 P4	-0.02	-0.14	0.31	-0.35
F7 F8	0.27	0.27	0.48	0.51
T5 T6	-2.41	0.11	0.75	0.62

Delta (1.0 - 4.0 Hz)

Theta (4.0 - 8.0 Hz)

Alpha (8.0 - 12.0 Hz)

Beta (12.0 - 25.0 Hz)



- Z-Score >= 1.96 +

- Z-Score >= 2.58 +

- Z-Score >= 3.09 +

FFT Coherence

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F3	62.75	73.11	78.19	71.27
FP1 C3	30.30	37.26	36.37	26.59
FP1 P3	5.23	8.96	5.14	3.03
FP1 O1	5.81	0.20	6.11	0.34
FP1 F7	16.58	66.77	73.18	61.94
FP1 T3	8.35	23.67	12.78	10.90
FP1 T5	1.97	0.33	5.44	0.35
F3 C3	71.33	76.30	73.76	64.32
F3 P3	28.00	32.35	25.06	18.84
F3 O1	24.79	4.63	2.00	1.45
F3 F7	14.52	61.60	75.35	63.13
F3 T3	20.61	41.40	35.29	24.26
F3 T5	17.53	9.93	5.98	2.57
C3 P3	62.02	70.75	67.60	66.24
C3 O1	49.81	23.76	12.52	18.85
C3 F7	8.74	38.55	47.42	38.24
C3 T3	29.37	51.18	58.00	34.06
C3 T5	44.77	34.55	28.19	26.41
P3 O1	66.90	63.38	54.20	59.74
P3 F7	6.31	10.33	11.24	6.39
P3 T3	29.58	37.11	41.23	22.83
P3 T5	72.73	67.54	63.76	60.70
O1 F7	0.16	0.14	2.21	0.12
O1 T3	13.77	10.38	7.67	7.31
O1 T5	72.51	73.79	77.78	75.05
F7 T3	25.03	45.80	40.86	28.52
F7 T5	1.68	1.63	1.99	0.63
T3 T5	33.67	33.46	33.58	24.50

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	49.37	71.77	78.84	68.44
FP2 C4	28.84	40.07	45.84	24.63
FP2 P4	7.24	11.76	8.59	4.06
FP2 O2	0.99	1.79	4.74	0.03
FP2 F8	54.34	71.21	73.49	68.85
FP2 T4	22.69	27.01	16.40	15.79
FP2 T6	11.57	3.08	0.94	0.51
F4 C4	61.65	77.13	77.83	60.97
F4 P4	44.66	36.30	23.86	21.27
F4 O2	18.94	6.83	0.47	3.53
F4 F8	49.95	66.96	76.17	70.53
F4 T4	41.31	43.83	35.08	33.86
F4 T6	20.73	14.99	1.85	8.52
C4 P4	67.96	72.25	58.83	71.18
C4 O2	42.26	24.22	5.43	26.64
C4 F8	28.94	47.82	58.75	37.28
C4 T4	42.54	56.59	52.34	49.43
C4 T6	62.74	41.11	17.18	39.67
P4 O2	74.74	64.73	52.42	65.55
P4 F8	14.95	19.57	16.79	10.90
P4 T4	40.42	48.31	39.54	37.67
P4 T6	49.27	66.84	55.06	67.08
O2 F8	3.43	2.35	1.46	0.87
O2 T4	22.91	17.33	4.90	15.61
O2 T6	48.12	64.11	57.65	65.38
F8 T4	51.13	56.01	54.71	49.39
F8 T6	12.94	10.09	2.68	8.50
T4 T6	35.15	47.60	43.04	50.28

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	68.81	78.49	87.39	74.47
C3 C4	67.36	59.92	32.09	27.11
O1 O2	75.07	70.33	52.82	64.03
T3 T4	1.57	0.75	12.23	4.29

	DELTA	THETA	ALPHA	BETA
F3 F4	43.36	66.44	66.41	44.30
P3 P4	75.11	60.31	23.85	43.53
F7 F8	2.30	16.10	14.56	4.65
T5 T6	26.21	14.19	0.23	5.12

Z Scored FFT Coherence

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F3	0.39	0.31	-0.30	0.34
FP1 C3	0.07	-0.17	-0.73	-0.13
FP1 P3	-1.06	-0.98	-0.81	-0.95
FP1 O1	0.08	-1.30	-0.22	-1.22
FP1 F7	-2.63	0.41	0.21	0.18
FP1 T3	-1.24	0.03	-0.83	-0.15
FP1 T5	-1.14	-1.68	-0.25	-1.28
F3 C3	0.62	0.67	0.28	0.41
F3 P3	-0.43	-0.20	-0.02	-0.27
F3 O1	0.60	-0.83	-1.29	-1.01
F3 F7	-2.33	0.14	0.35	0.17
F3 T3	-0.94	0.23	-0.08	0.07
F3 T5	-0.65	-0.74	-0.60	-1.06
C3 P3	-0.35	0.07	0.23	0.15
C3 O1	0.42	-0.69	-0.77	-0.43
C3 F7	-2.14	-0.06	0.11	0.15
C3 T3	-0.73	0.09	0.32	-0.27
C3 T5	-0.38	-0.60	-0.35	-0.74
P3 O1	0.02	-0.28	-1.10	-0.44
P3 F7	-0.84	-0.62	-0.13	-0.99
P3 T3	-0.29	-0.11	0.21	-0.54
P3 T5	0.24	-0.14	-0.49	-0.58
O1 F7	-1.48	-1.44	-0.93	-1.63
O1 T3	-0.72	-0.85	-0.74	-0.69
O1 T5	0.39	0.35	0.49	0.73
F7 T3	-0.82	-0.05	-0.40	-0.46
F7 T5	-1.64	-1.66	-1.17	-1.60
T3 T5	-0.30	-0.53	-0.41	-0.85

Intrahemispheric: RIGHT

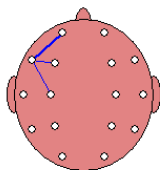
	DELTA	THETA	ALPHA	BETA
FP2 F4	-0.21	0.36	-0.22	0.18
FP2 C4	0.06	0.19	0.02	-0.39
FP2 P4	-0.50	-0.41	-0.64	-0.71
FP2 O2	-0.72	-0.57	-0.42	-1.45
FP2 F8	0.47	0.91	0.29	0.84
FP2 T4	0.09	0.28	-0.36	0.33
FP2 T6	0.44	-0.59	-1.39	-0.95
F4 C4	-0.05	0.62	0.51	-0.11
F4 P4	0.58	-0.06	-0.25	-0.29
F4 O2	0.14	-0.62	-2.24	-0.40
F4 F8	0.31	0.60	0.36	0.69
F4 T4	-0.01	0.25	0.03	0.58
F4 T6	-0.32	-0.20	-1.43	0.10
C4 P4	-0.04	0.10	-0.83	0.49
C4 O2	-0.11	-0.66	-1.78	0.12
C4 F8	0.22	0.66	0.69	0.13
C4 T4	-0.34	0.31	0.07	0.56
C4 T6	0.67	-0.08	-0.97	0.43
P4 O2	0.34	-0.15	-1.39	-0.00
P4 F8	0.45	0.38	0.01	-0.12
P4 T4	0.32	0.64	0.22	0.63
P4 T6	-0.89	0.13	-0.57	0.37
O2 F8	-0.16	-0.38	-0.93	-0.59
O2 T4	0.08	-0.09	-1.35	0.35
O2 T6	-1.20	-0.12	-1.02	0.31
F8 T4	0.56	0.60	0.48	0.76
F8 T6	0.32	0.08	-1.09	0.40
T4 T6	-0.31	0.32	0.32	0.83

Interhemispheric: HOMOLOGOUS PAIRS

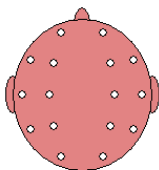
	DELTA	THETA	ALPHA	BETA
FP1 FP2	0.37	0.70	0.64	0.64
C3 C4	0.39	0.17	-1.62	-0.77
O1 O2	0.19	0.04	-1.28	0.06
T3 T4	-1.07	-0.94	1.23	0.76

	DELTA	THETA	ALPHA	BETA
F3 F4	-0.20	0.48	-0.19	-1.08
P3 P4	0.42	-0.27	-2.32	-0.42
F7 F8	-0.59	0.95	-0.10	-0.78
T5 T6	-0.64	-0.61	-1.92	-0.54

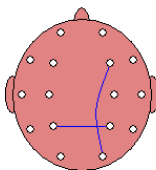
Delta (1.0 - 4.0 Hz)



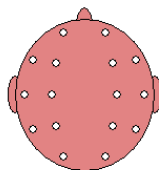
Theta (4.0 - 8.0 Hz)



Alpha (8.0 - 12.0 Hz)



Beta (12.0 - 25.0 Hz)



- Z-Score >= 1.96 +

- Z-Score >= 2.58 +

- Z-Score >= 3.09 +

FFT Phase Lag (Deg)

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F3	5.41	6.72	-5.82	0.70
FP1 C3	3.46	9.00	-14.99	-1.81
FP1 P3	-4.99	8.70	-31.99	-14.59
FP1 O1	7.82	94.42	-178.20	173.92
FP1 F7	-0.63	2.80	-0.08	4.74
FP1 T3	-16.26	-5.81	-19.57	1.05
FP1 T5	-5.06	-10.07	-149.50	-184.96
F3 C3	-0.00	2.37	-6.32	0.04
F3 P3	4.64	0.36	-19.67	-5.41
F3 O1	6.22	4.71	-110.07	-7.17
F3 F7	1.26	-3.48	3.27	2.12
F3 T3	-10.85	-11.41	-16.42	-0.26
F3 T5	5.89	-11.71	-72.73	-11.44
C3 P3	2.82	-1.58	-10.67	-4.28
C3 O1	6.57	-0.43	-36.39	-10.38
C3 F7	-2.51	-6.65	6.92	0.87
C3 T3	-11.48	-12.41	-13.74	-5.46
C3 T5	4.03	-8.86	-30.17	-9.81
P3 O1	2.94	0.90	-9.15	-6.11
P3 F7	-16.60	-7.06	18.82	10.28
P3 T3	-15.62	-10.91	-5.71	-3.78
P3 T5	0.15	-4.53	-7.46	-5.20
O1 F7	-111.88	-120.95	153.90	120.92
O1 T3	-18.12	-15.45	9.08	1.76
O1 T5	-0.93	-3.29	5.05	3.34
F7 T3	-5.39	-1.48	-6.33	0.82
F7 T5	14.48	-2.71	-81.52	-11.59
T3 T5	7.99	4.13	-5.42	3.30

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	3.66	9.99	-4.17	1.32
FP2 C4	8.52	13.32	-7.91	-3.16
FP2 P4	2.73	21.62	0.87	-12.28
FP2 O2	-15.37	94.74	127.44	113.60
FP2 F8	4.76	3.91	-2.21	2.58
FP2 T4	3.88	7.96	-14.83	0.06
FP2 T6	2.70	31.41	170.18	0.54
F4 C4	2.26	3.28	-3.28	-0.95
F4 P4	3.25	6.78	-5.43	-4.83
F4 O2	4.55	26.91	96.92	3.78
F4 F8	1.74	-4.86	0.93	0.47
F4 T4	1.35	-1.43	-13.65	-0.82
F4 T6	3.40	7.49	-34.53	-2.91
C4 P4	1.27	2.02	-3.50	-2.90
C4 O2	3.81	8.71	-0.21	-2.15
C4 F8	-3.61	-7.36	3.61	1.07
C4 T4	-2.06	-3.98	-7.95	-3.62
C4 T6	-3.18	0.40	-11.81	-4.55
P4 O2	1.81	2.85	-0.36	-2.88
P4 F8	-1.26	-13.53	2.32	3.81
P4 T4	-0.15	-5.84	1.38	-2.46
P4 T6	2.39	-0.36	5.23	-2.12
O2 F8	-3.47	-62.67	-137.78	-23.16
O2 T4	-1.34	-13.24	20.95	-7.04
O2 T6	-0.90	-0.35	16.45	1.67
F8 T4	-1.21	3.54	-7.13	2.02
F8 T6	4.97	13.17	-19.74	3.71
T4 T6	2.76	3.97	-7.62	1.92

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	2.95	0.07	-0.21	-0.71
C3 C4	5.50	2.23	9.58	0.37
O1 O2	-0.21	-2.62	-10.55	-3.72
T3 T4	45.89	109.82	169.95	179.10

	DELTA	THETA	ALPHA	BETA
F3 F4	1.34	3.03	3.26	0.90
P3 P4	1.65	1.65	2.78	-1.05
F7 F8	16.29	2.86	-3.68	-10.34
T5 T6	-1.59	6.97	69.18	-5.93

Z Scored FFT Phase Lag

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F3	1.17	1.14	1.78	-0.71
FP1 C3	-0.01	1.01	1.14	-0.78
FP1 P3	0.04	0.43	0.45	0.52
FP1 O1	-0.15	1.56	1.01	1.27
FP1 F7	-1.27	0.60	-1.62	1.55
FP1 T3	0.93	0.40	0.89	-1.20
FP1 T5	-0.48	-0.06	0.95	1.54
F3 C3	-1.77	0.65	0.83	-1.93
F3 P3	0.29	-1.67	0.53	-0.10
F3 O1	0.08	-0.28	0.83	-0.71
F3 F7	-0.65	0.65	0.99	0.38
F3 T3	0.80	1.15	1.20	-1.98
F3 T5	0.22	0.63	0.80	-0.00
C3 P3	0.84	0.13	0.89	0.67
C3 O1	1.08	-1.60	0.91	0.57
C3 F7	-0.44	0.93	0.61	-1.21
C3 T3	1.09	1.42	1.46	0.49
C3 T5	0.47	1.00	1.00	0.67
P3 O1	0.58	-0.62	0.72	0.88
P3 F7	0.80	0.36	0.16	0.48
P3 T3	1.14	1.51	0.26	0.07
P3 T5	-1.43	0.95	0.61	1.00
O1 F7	1.52	1.44	0.90	1.38
O1 T3	1.05	1.41	0.00	-1.30
O1 T5	-1.03	0.95	0.57	0.56
F7 T3	0.63	-0.39	0.49	-1.39
F7 T5	0.69	-0.80	0.82	0.18
T3 T5	1.03	0.54	-0.09	0.12

Intrahemispheric: RIGHT

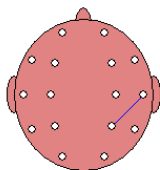
	DELTA	THETA	ALPHA	BETA
FP2 F4	0.66	1.48	1.17	-0.31
FP2 C4	1.02	1.38	0.49	0.08
FP2 P4	-0.60	1.18	-2.73	0.45
FP2 O2	0.06	1.24	0.77	0.87
FP2 F8	0.70	1.35	0.26	0.60
FP2 T4	0.04	0.90	0.48	-2.07
FP2 T6	-1.15	0.57	1.10	-2.39
F4 C4	0.53	0.88	-0.01	-0.79
F4 P4	0.14	0.87	-0.85	0.02
F4 O2	-0.08	1.12	0.90	-0.92
F4 F8	-0.69	0.76	-0.62	-1.00
F4 T4	-0.97	-1.21	0.79	-1.38
F4 T6	-0.17	0.17	0.05	-1.11
C4 P4	-0.19	0.19	-0.31	0.40
C4 O2	0.47	0.91	-2.37	-0.65
C4 F8	-0.12	0.81	-0.02	-0.71
C4 T4	-0.84	0.24	0.90	-0.21
C4 T6	0.14	-1.60	-0.04	-0.21
P4 O2	0.22	0.57	-1.68	0.35
P4 F8	-1.41	0.92	-1.45	-0.33
P4 T4	-2.33	0.80	-0.99	-0.31
P4 T6	0.17	-1.48	-0.02	-0.55
O2 F8	-1.03	0.82	1.03	0.03
O2 T4	-1.65	0.90	0.52	0.22
O2 T6	-0.80	-1.19	1.93	-0.56
F8 T4	-0.62	0.36	0.36	-0.18
F8 T6	-0.22	0.22	-0.40	-0.81
T4 T6	-0.54	0.32	-0.02	-0.47

Interhemispheric: HOMOLOGOUS PAIRS

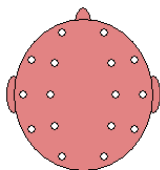
	DELTA	THETA	ALPHA	BETA
FP1 FP2	0.45	-1.37	-1.41	-0.56
C3 C4	1.44	0.31	1.64	-1.33
O1 O2	-1.22	0.87	1.60	0.81
T3 T4	0.99	1.07	0.88	0.79

	DELTA	THETA	ALPHA	BETA
F3 F4	-0.41	0.61	0.98	-0.53
P3 P4	0.03	0.19	0.15	-0.55
F7 F8	0.03	-0.58	-0.47	0.66
T5 T6	-0.84	0.43	1.90	-0.29

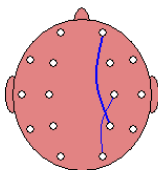
Delta (1.0 - 4.0 Hz)



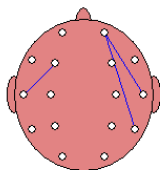
Theta (4.0 - 8.0 Hz)



Alpha (8.0 - 12.0 Hz)



Beta (12.0 - 25.0 Hz)



- Z-Score >= 1.96 +

- Z-Score >= 2.58 +

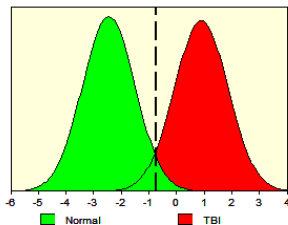
- Z-Score >= 3.09 +

Traumatic Brain Injury Discriminant Analysis*

TBI DISCRIMINANT SCORE = -0.77

TBI PROBABILITY INDEX = 70.0%

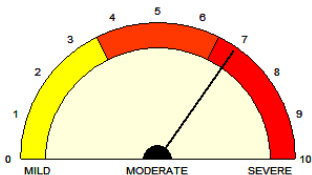
The TBI Probability Index is the subject's probability of membership in the mild traumatic brain injury population. (see Thatcher et al, EEG and Clin. Neurophysiol., 73: 93-106, 1989.)



			RAW	Z
FP1-F3	COH	Theta	91.71	1.46
T3-T5	COH	Beta	59.03	0.94
C3-P3	COH	Beta	81.76	0.91
FP2-F4	PHA	Beta	0.01	-1.43
F3-F4	PHA	Beta	-0.01	-1.13
F4-T6	AMP	Alpha	8.04	0.54
F8-T6	AMP	Alpha	-56.94	0.05
F4-T6	AMP	Beta	12.90	0.16
F8-T6	AMP	Beta	-37.30	-0.00
F3-O1	AMP	Alpha	-51.82	0.21
F4-O2	AMP	Alpha	-1.38	1.15
F7-O1	AMP	Alpha	89.81	-0.34
F4-O2	AMP	Beta	24.41	1.29
P3	RP	Alpha	46.14	-0.21
P4	RP	Alpha	38.01	-0.76
O1	RP	Alpha	54.10	-0.05
O2	RP	Alpha	58.77	0.15
T4	RP	Alpha	40.85	0.41
T5	RP	Alpha	42.88	-0.31
T6	RP	Alpha	34.70	-0.90

TBI SEVERITY INDEX = 6.94

This severity score places the patient in the SEVERE range of severity.



			RAW	Z
FP1-C3	COH	Delta	86.74	2.94
FP1-FP2	COH	Theta	93.52	1.63
O1-F7	COH	Alpha	4.02	-1.48
O2-T6	COH	Alpha	73.30	-0.63
P3-O1	COH	Beta	79.99	0.46
FP1-T3	PHA	Theta	0.11	-2.27
T3-T4	PHA	Theta	-1.99	-1.49
O1-F7	PHA	Alpha	-24.85	1.52
F7-F8	PHA	Alpha	0.60	-0.94
T5-T6	PHA	Beta	-0.48	-1.28
C3-F7	AMP	Delta	-34.74	-3.13
FP2-F4	AMP	Delta	63.25	2.98
C4-F8	AMP	Delta	27.20	-0.67
O1-O2	AMP	Theta	52.43	3.60
P3-F7	AMP	Alpha	61.91	-1.10
FP2-P4	AMP	Alpha	-62.91	0.46

The TBI Severity Index is an estimate of the neurological severity of injury. (see Thatcher et al, J. Neuropsychiatry and Clinical Neuroscience, 13(1): 77-87, 2001.)

*Statement of Indications of Use:

The Discriminant Analysis and Severity Index are to be used by experienced and qualified professionals for the post-hoc statistical evaluation of the human electroencephalogram (EEG). The Discriminant Analysis and Severity Index are to be viewed as an adjunct to the evaluation of the patient, and they do not serve as a primary basis for a diagnosis. Warning: Inclusion criteria of a history of traumatic brain injury and greater than 13 years of age must be adhered to.