

Subject Information

Patient Name: GThs, Gerry

Date of Birth: 01/17/1953

Age: 58.93

Gender: Male

Handedness: Right

EEG ID: DeyMed R2 598

Date of Test: 12/23/2011

Technician: Alison Ooms

Eyes Condition: Eyes Open

Doctor:

Medication: None

Comments: Family hx; see recording sheet.

Technical Information

Record Length: 10:29

Edit Length: 01:26

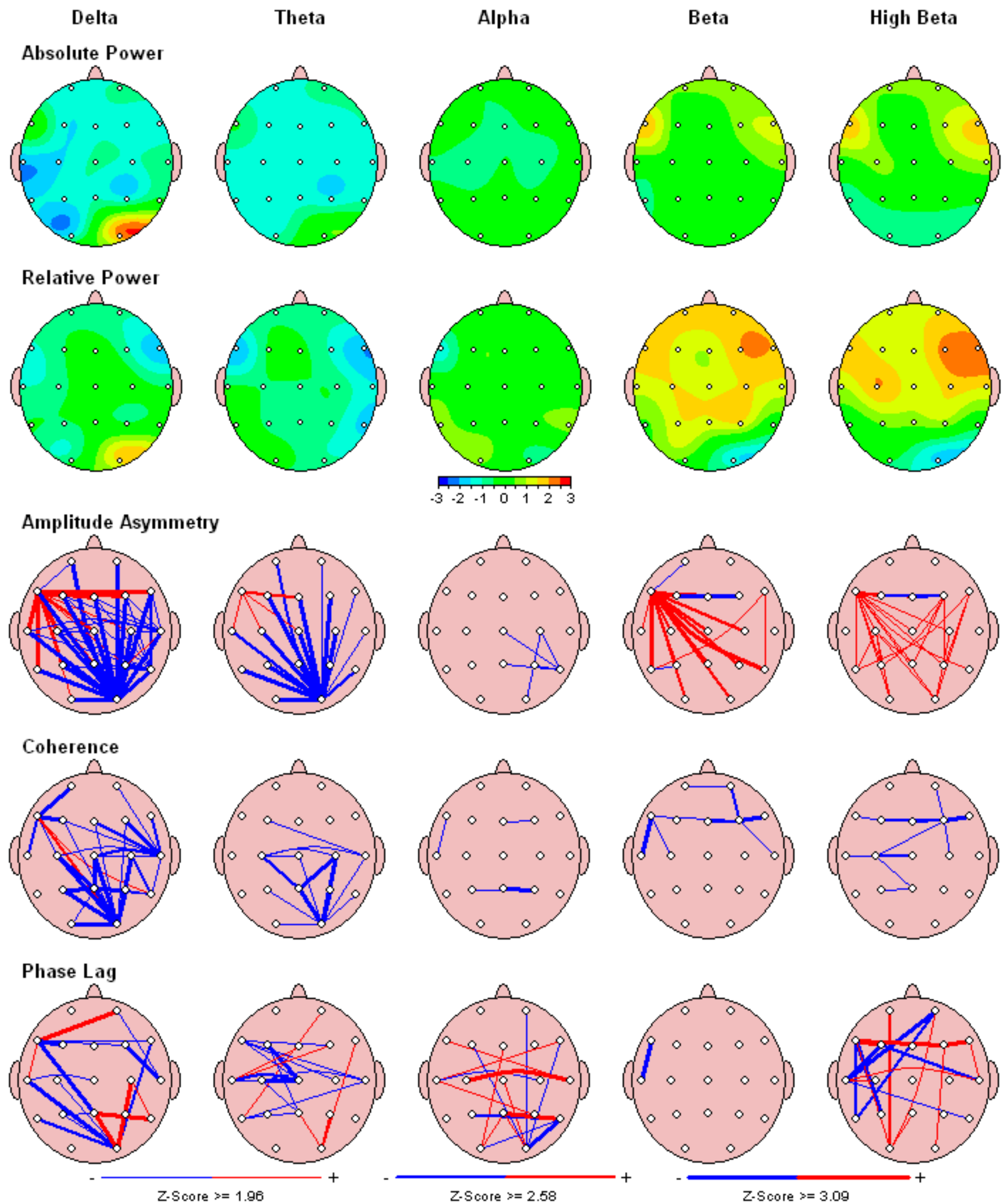
Reliability:

	Split Half	Test Retest
Average	0.98	0.94
FP1	0.99	0.90
FP2	0.95	0.89
F7	0.97	0.80
F3	0.99	0.98
Fz	0.99	0.98
F4	0.99	0.99
F8	0.96	0.90
T3	0.99	1.00
C3	0.97	0.96
Cz	1.00	0.99
C4	0.99	0.95
T4	0.97	0.88
T5	0.98	0.95
P3	1.00	0.99
Pz	0.99	0.92
P4	0.98	0.99
T6	0.97	1.00
O1	1.00	0.98
O2	0.98	0.77

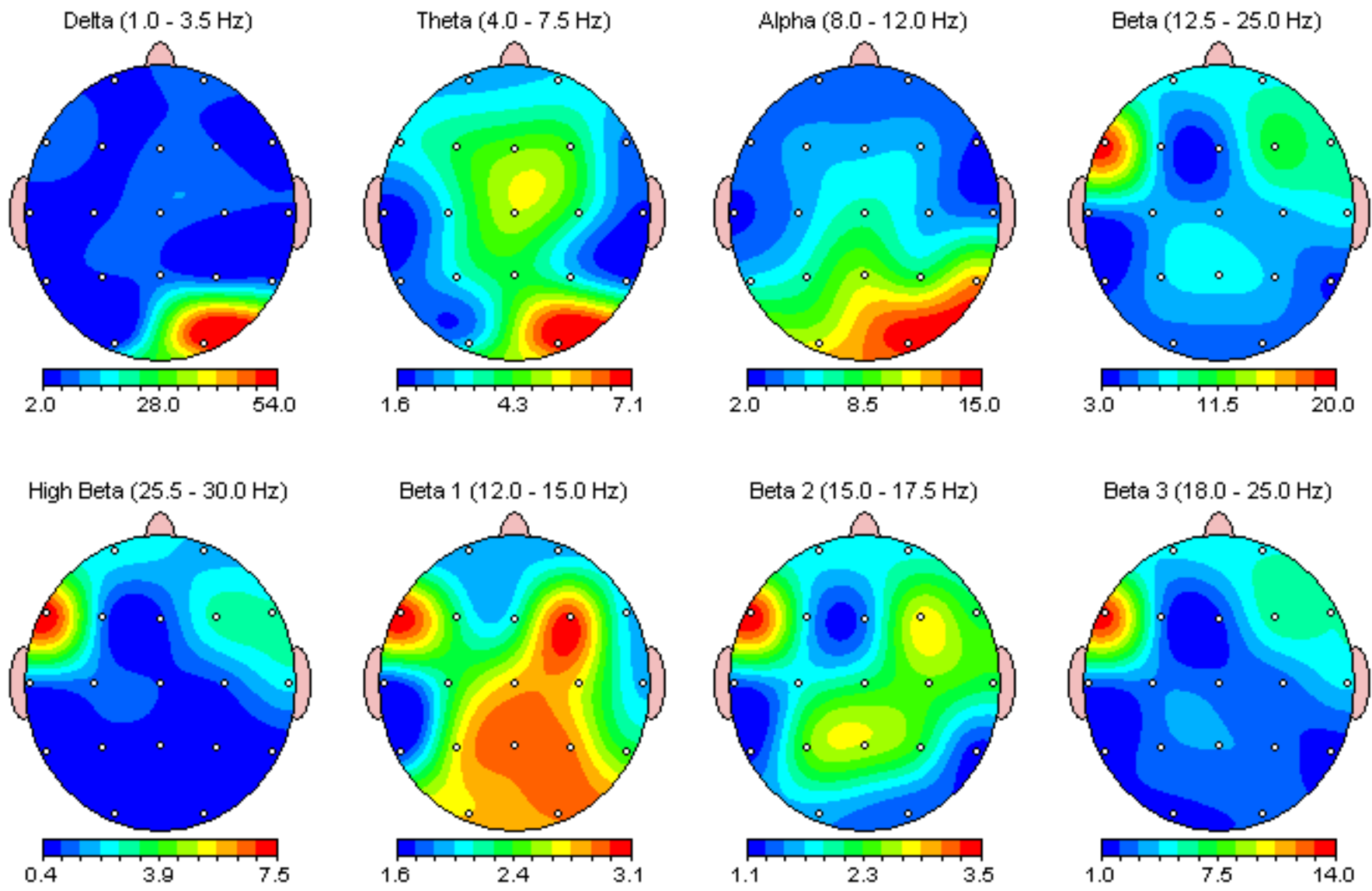
Sampling Rate: 128

Collection Hardware: Deymed

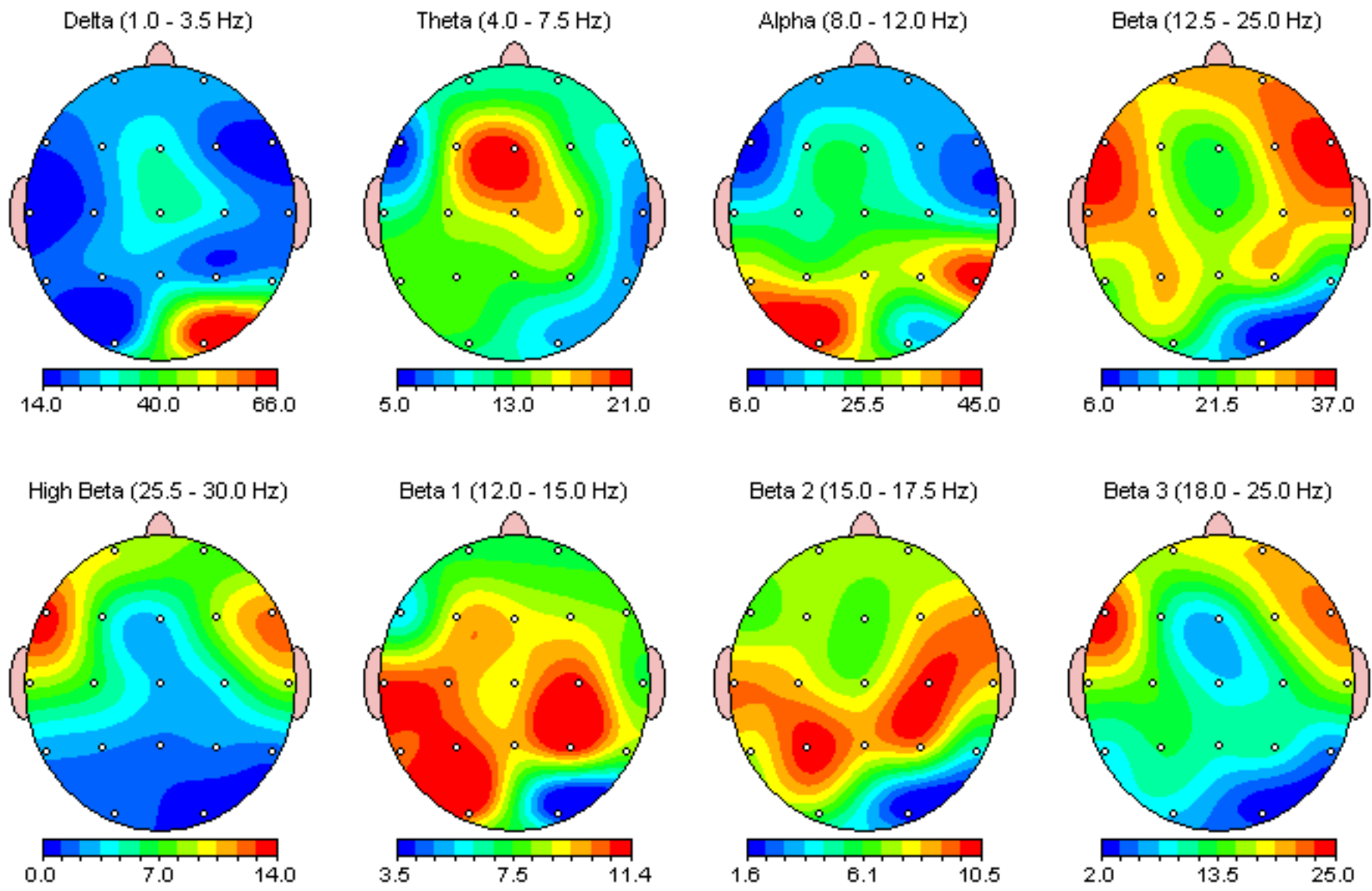
Z Scored FFT Summary Information



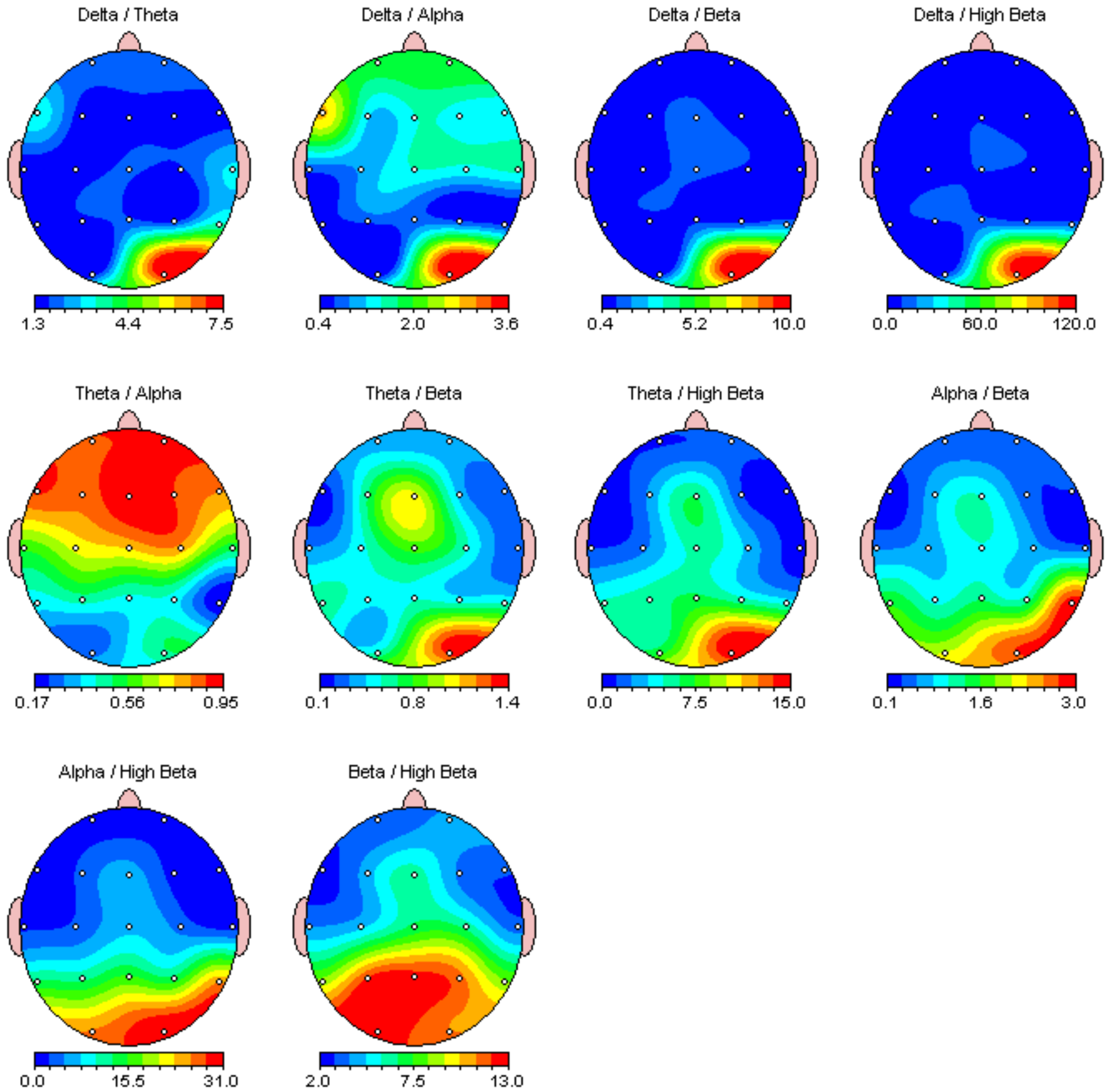
FFT Absolute Power (uV Sq)



FFT Relative Power (%)

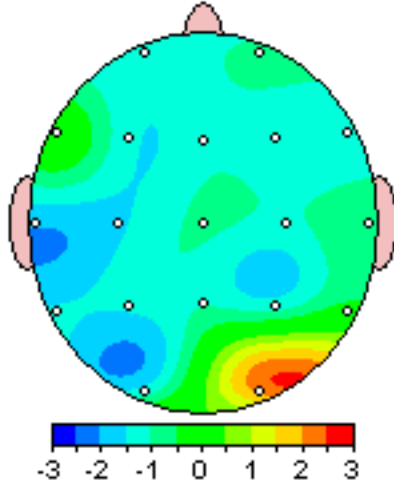


FFT Power Ratio

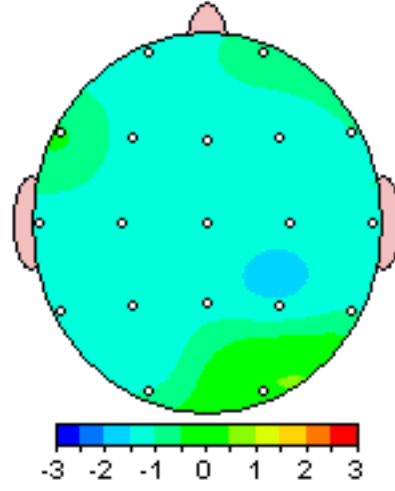


Z Scored FFT Absolute Power

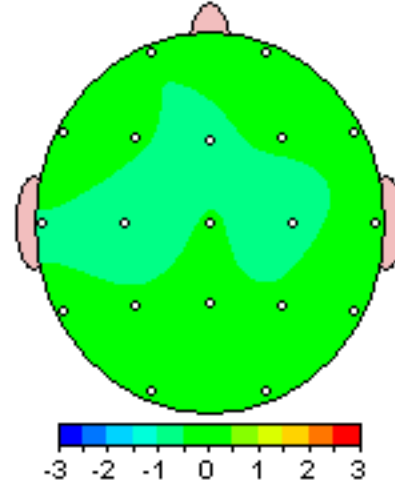
Delta (1.0 - 3.5 Hz)



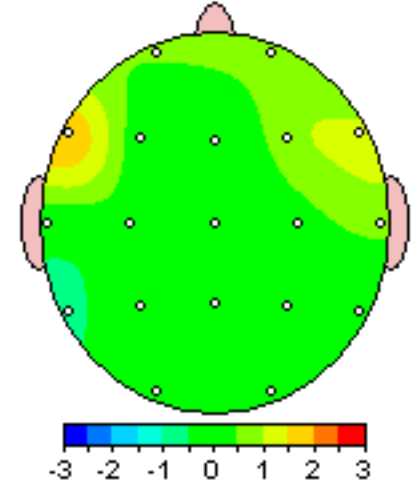
Theta (4.0 - 7.5 Hz)



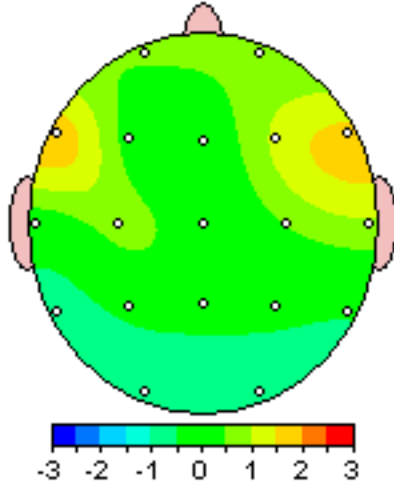
Alpha (8.0 - 12.0 Hz)



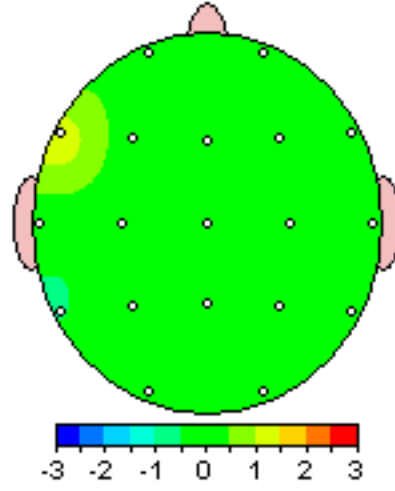
Beta (12.5 - 25.0 Hz)



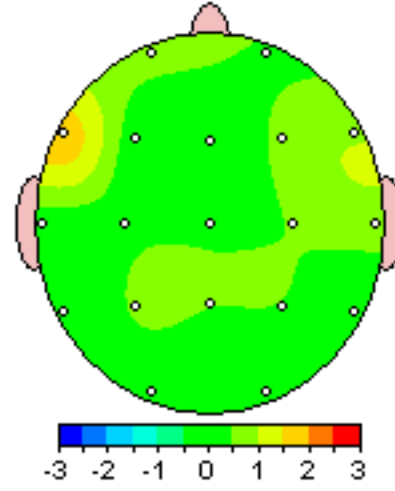
High Beta (25.5 - 30.0 Hz)



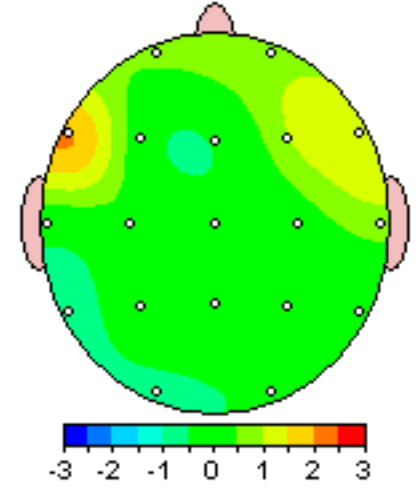
Beta 1 (12.0 - 15.0 Hz)



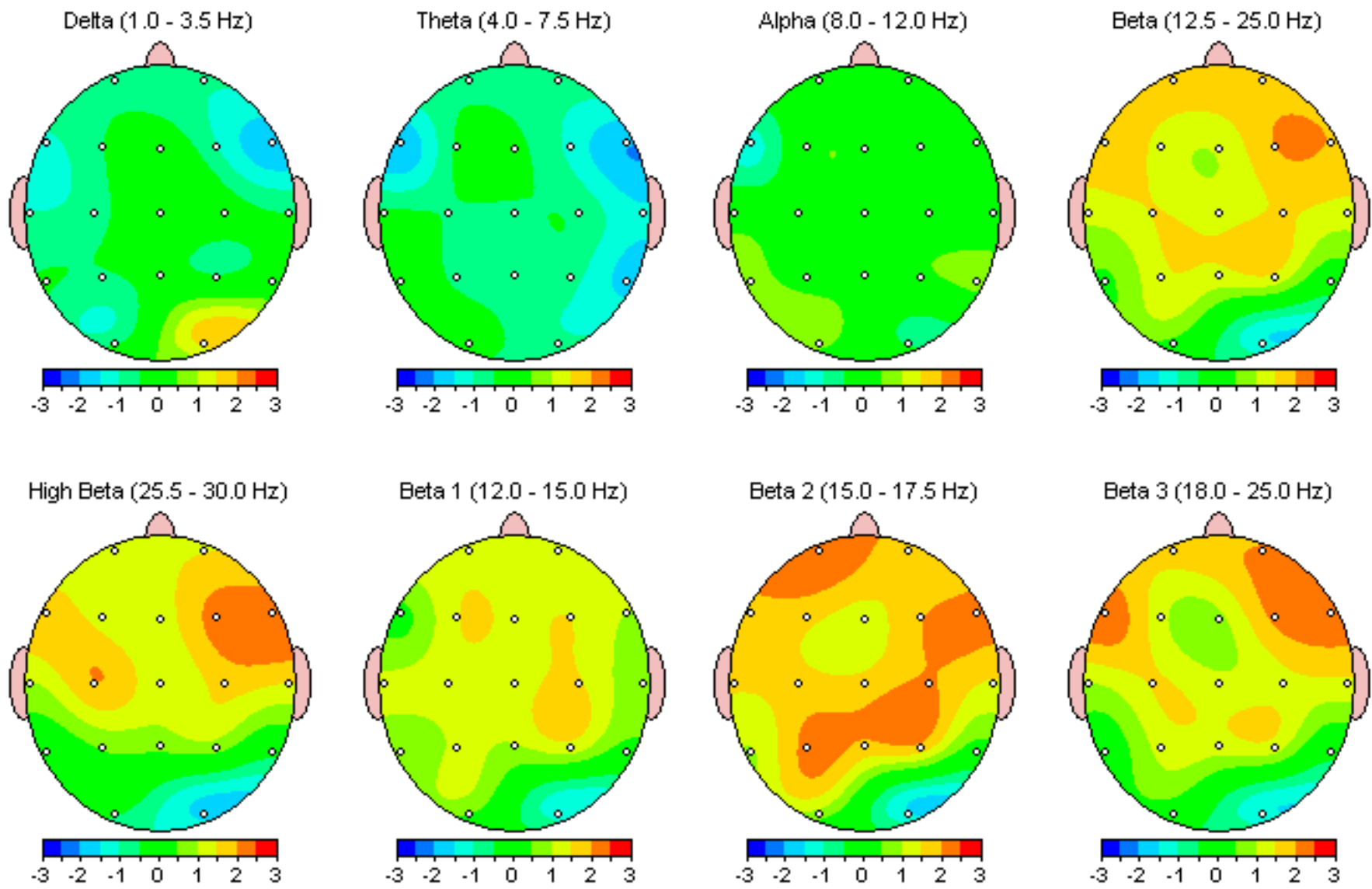
Beta 2 (15.0 - 17.5 Hz)



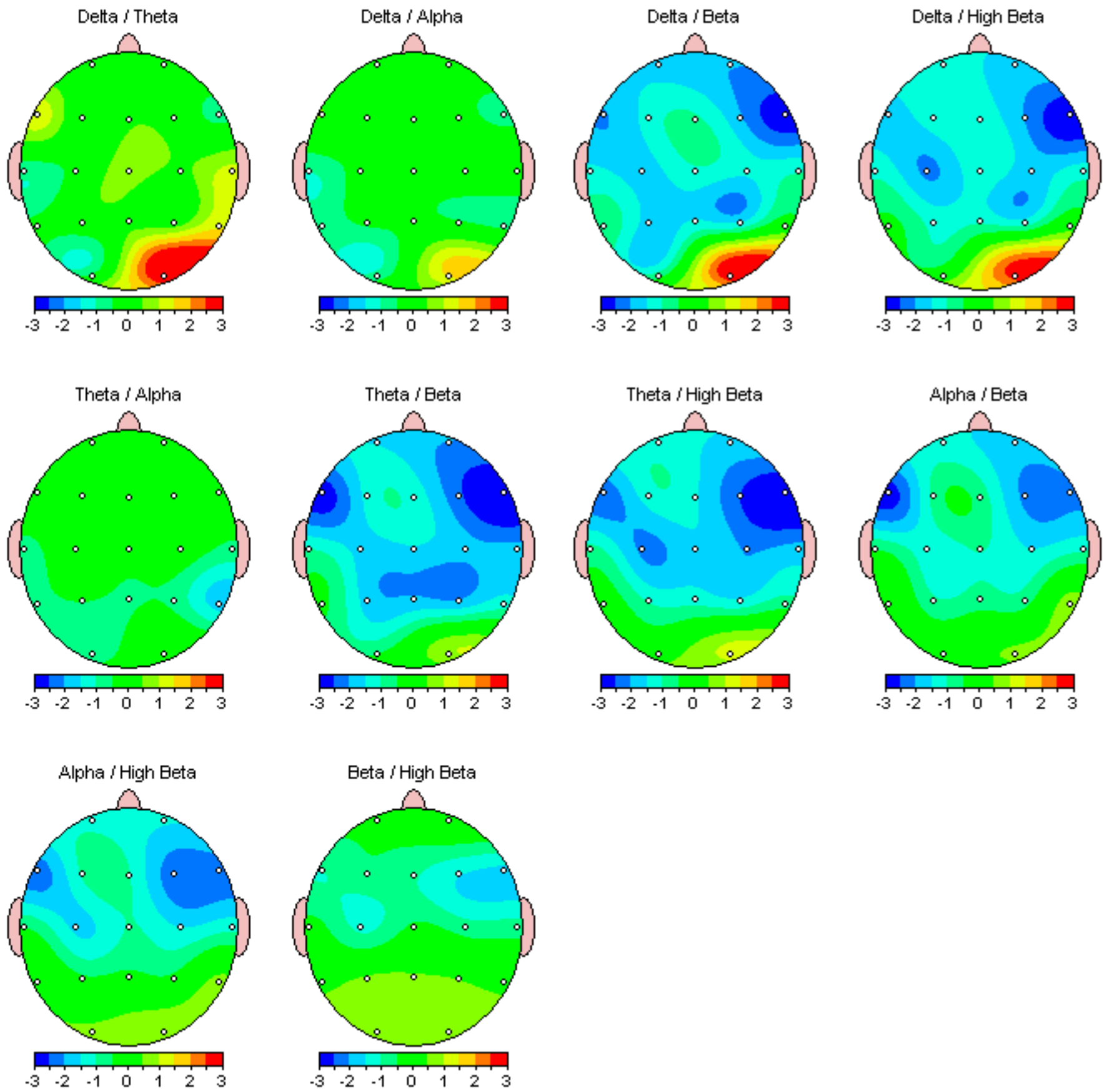
Beta 3 (18.0 - 25.0 Hz)



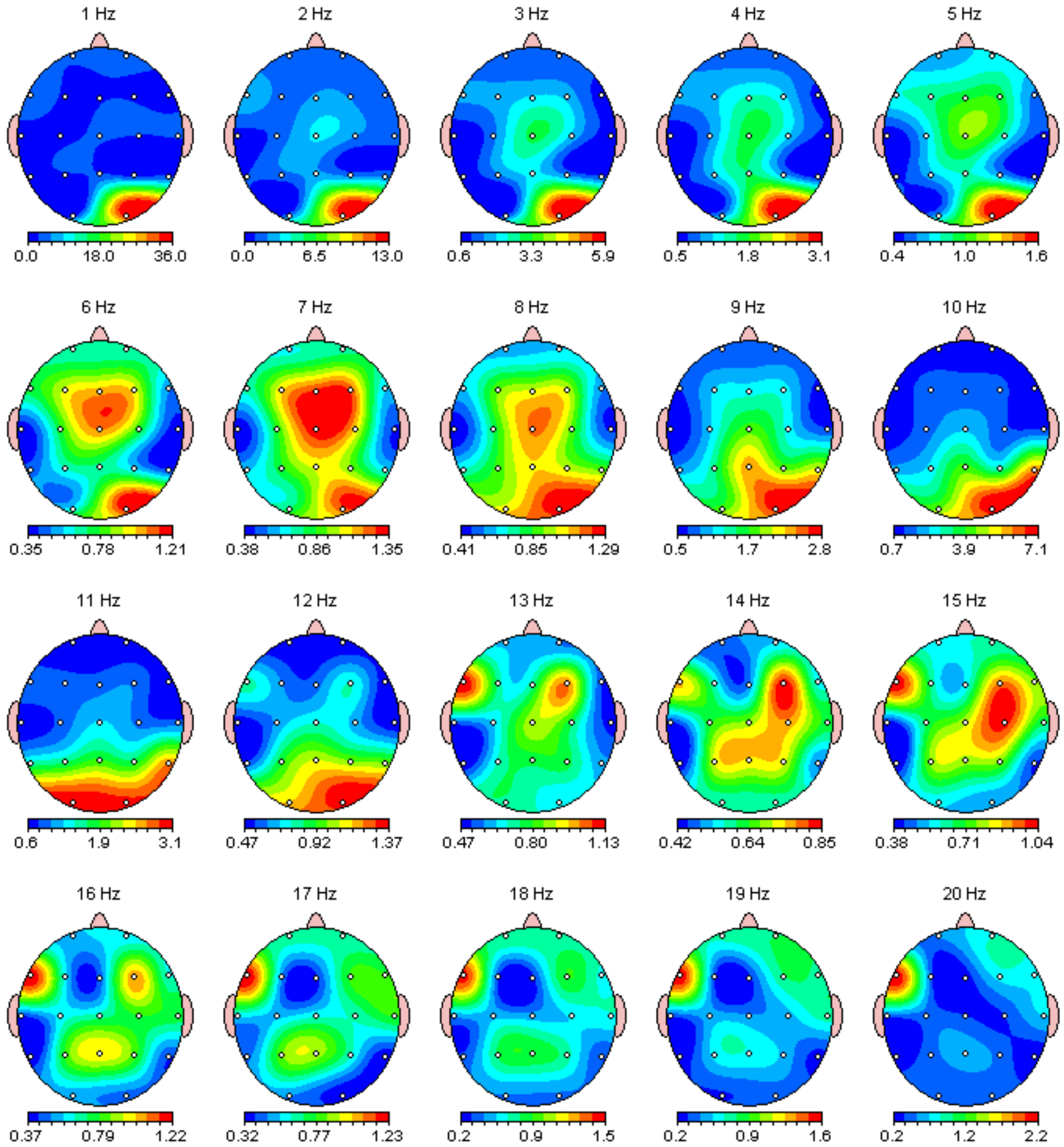
Z Scored FFT Relative Power



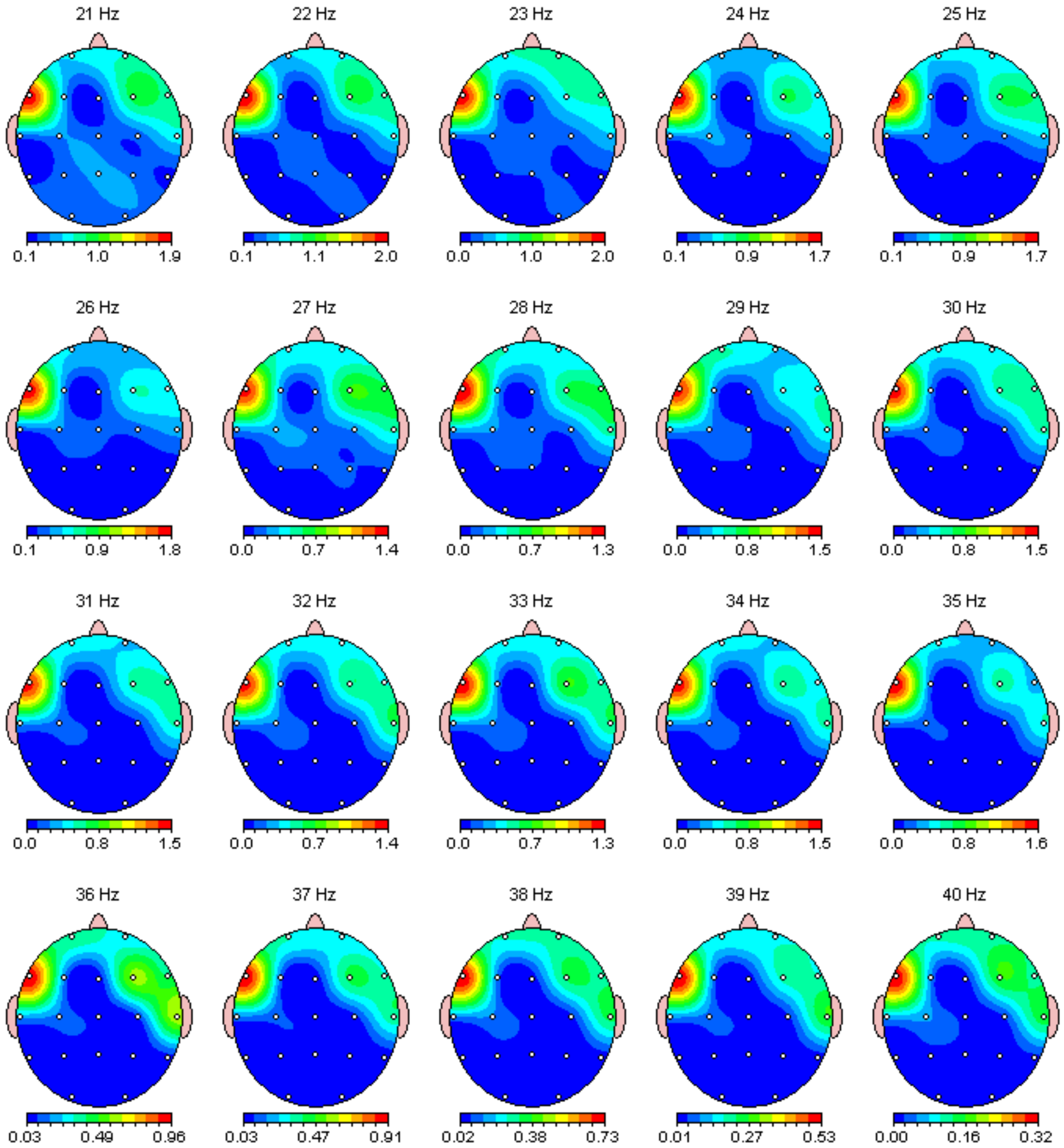
Z Scored FFT Power Ratio



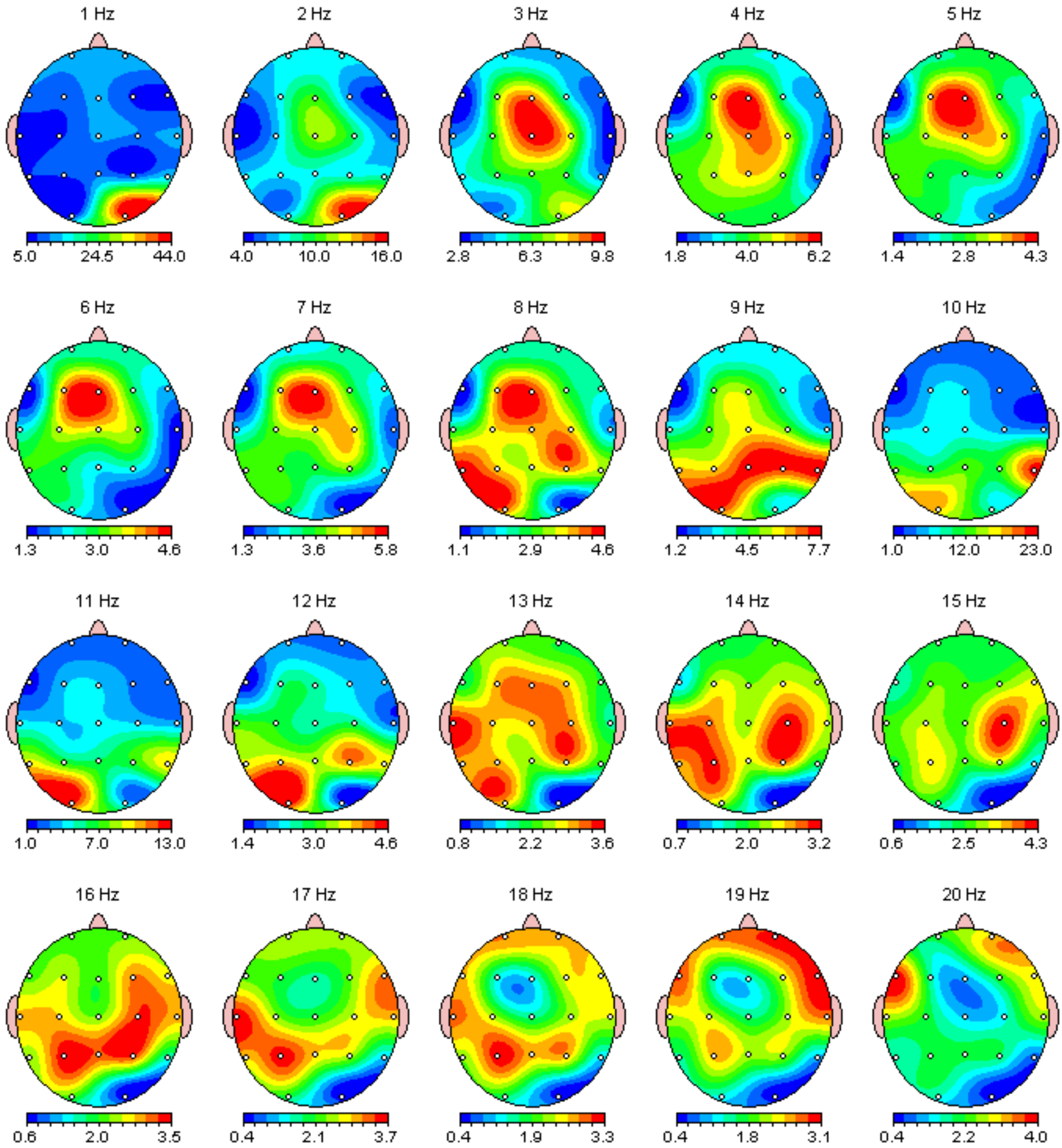
FFT Absolute Power (uV Sq)



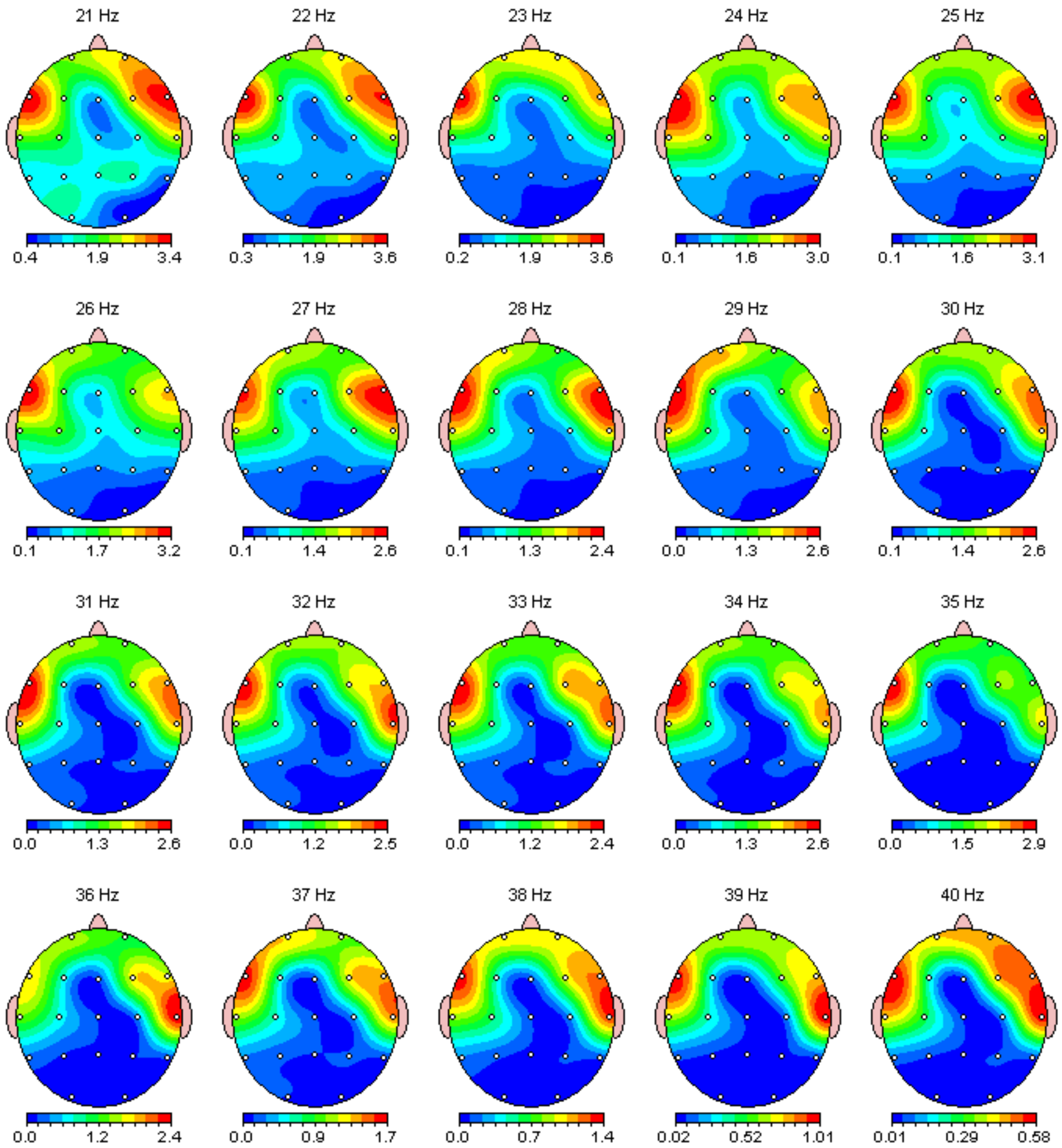
FFT Absolute Power (uV Sq)



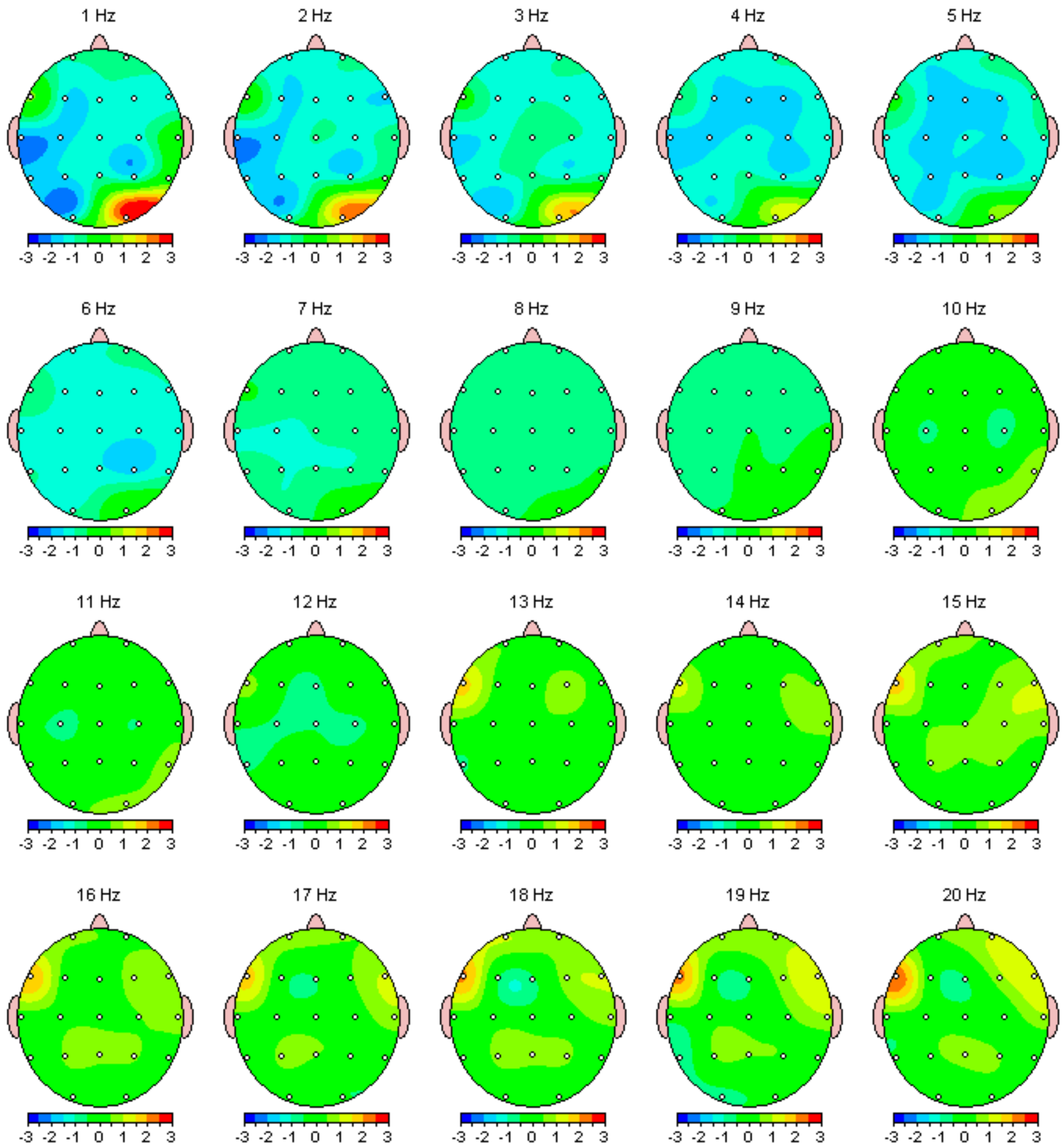
FFT Relative Power (%)



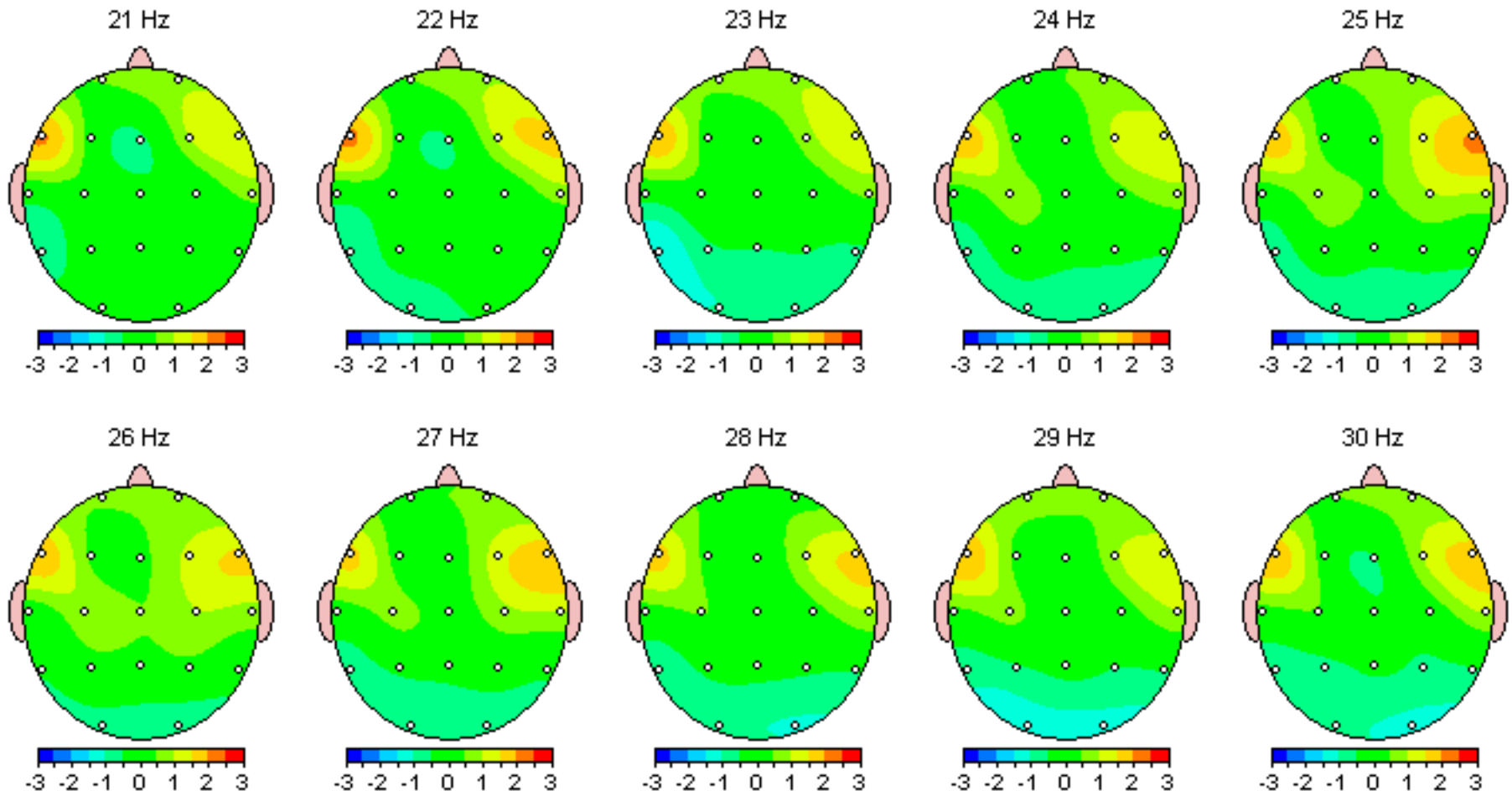
FFT Relative Power (%)



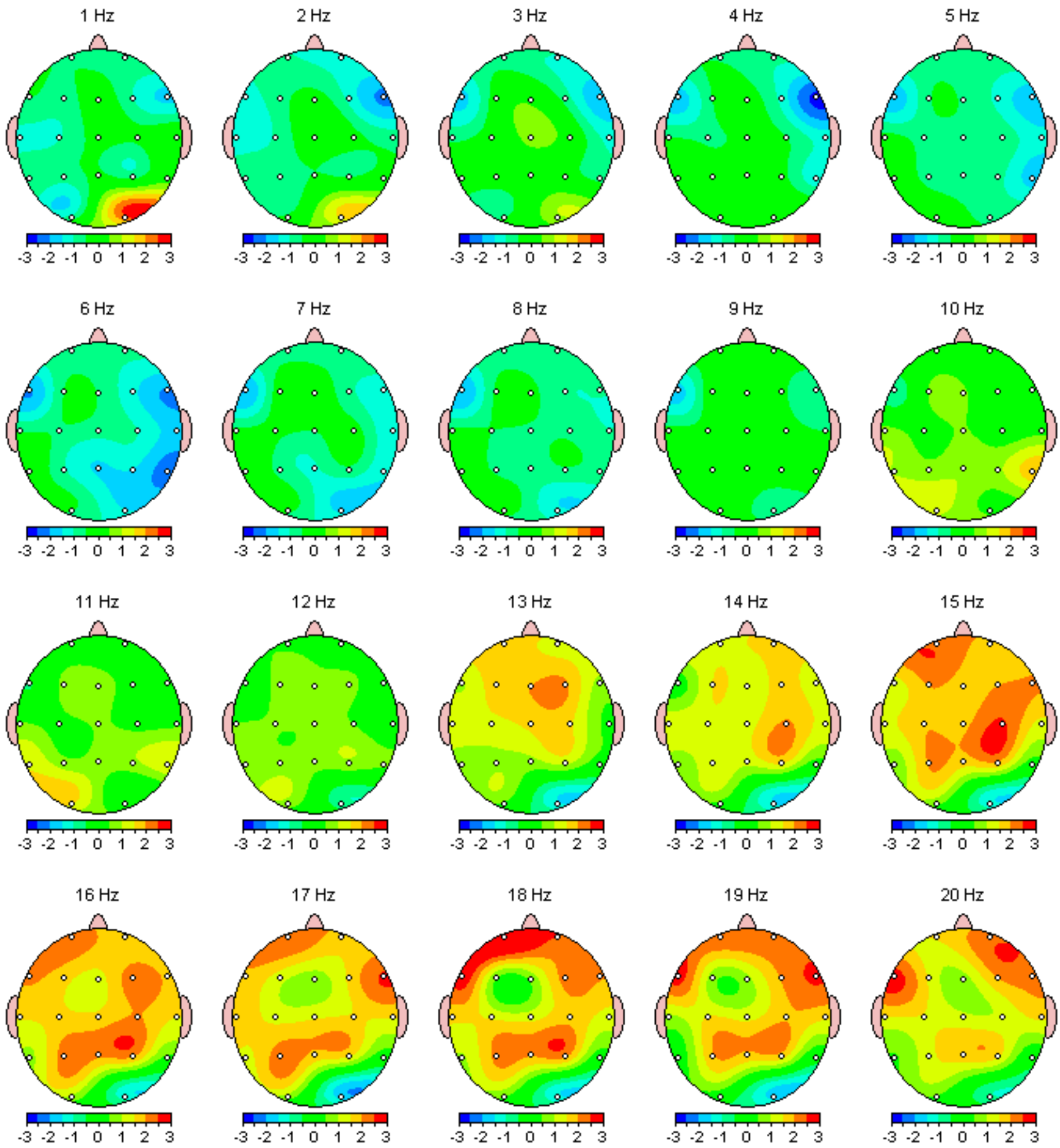
Z Scored FFT Absolute Power



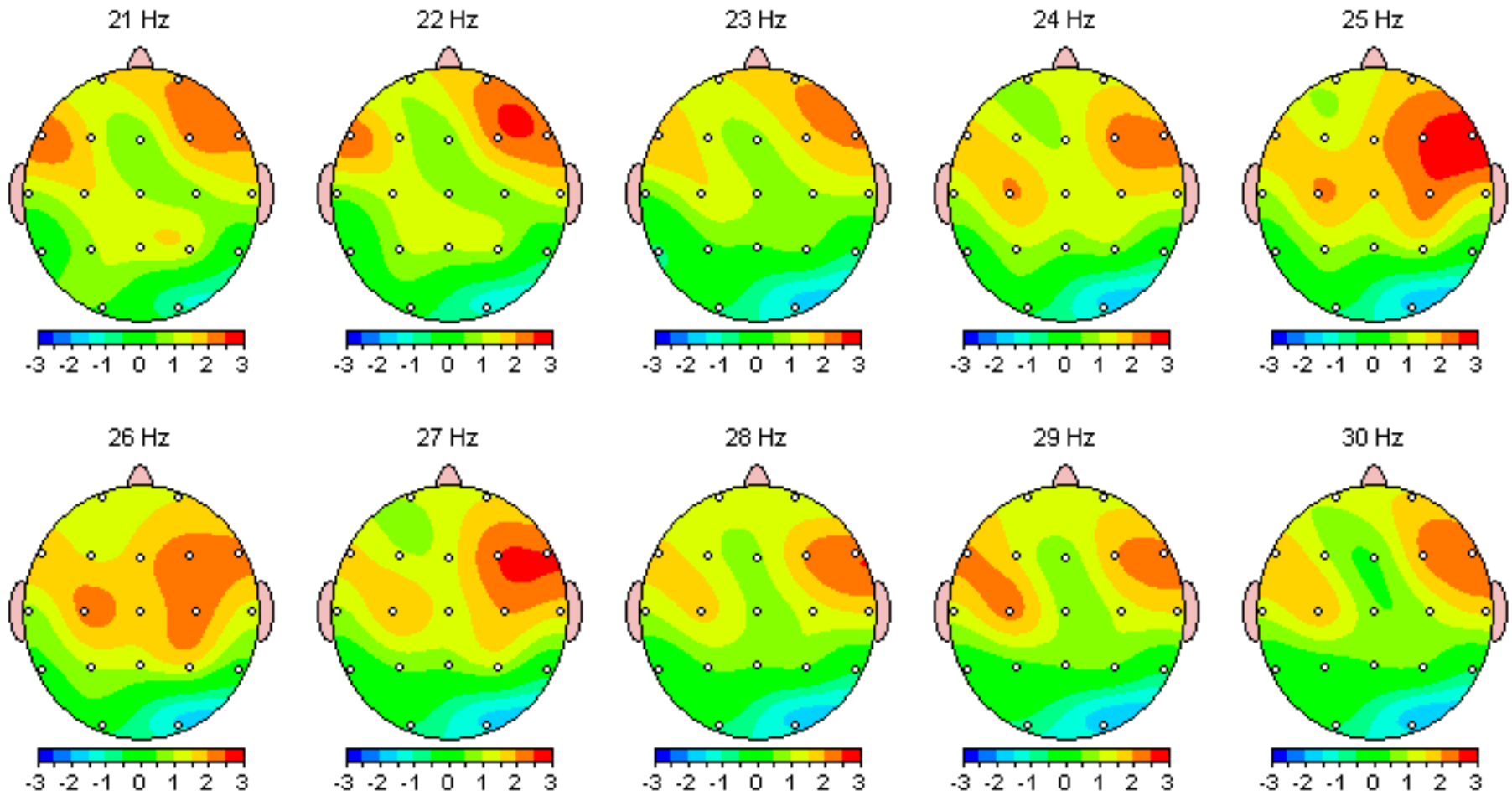
Z Scored FFT Absolute Power



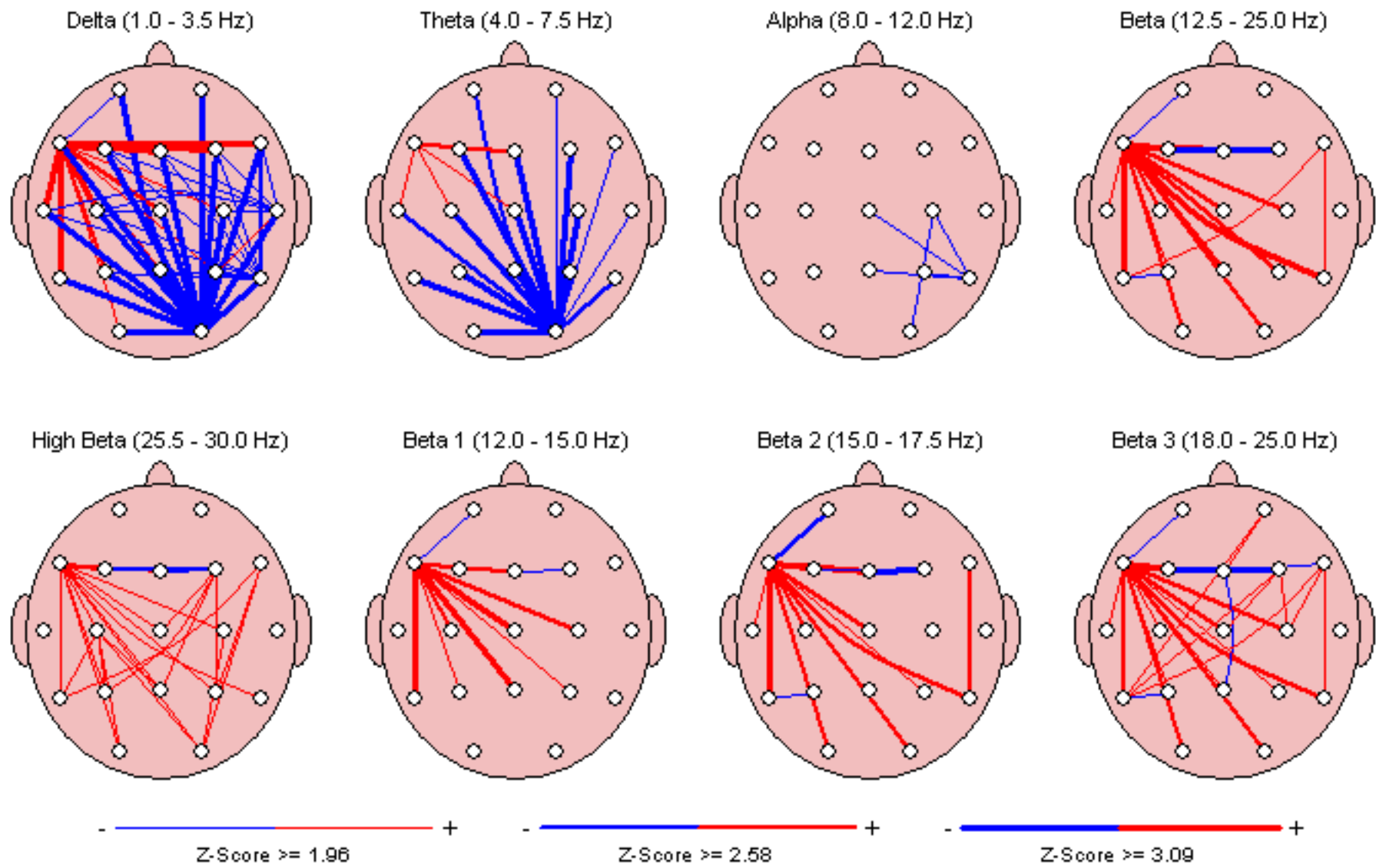
Z Scored FFT Relative Power



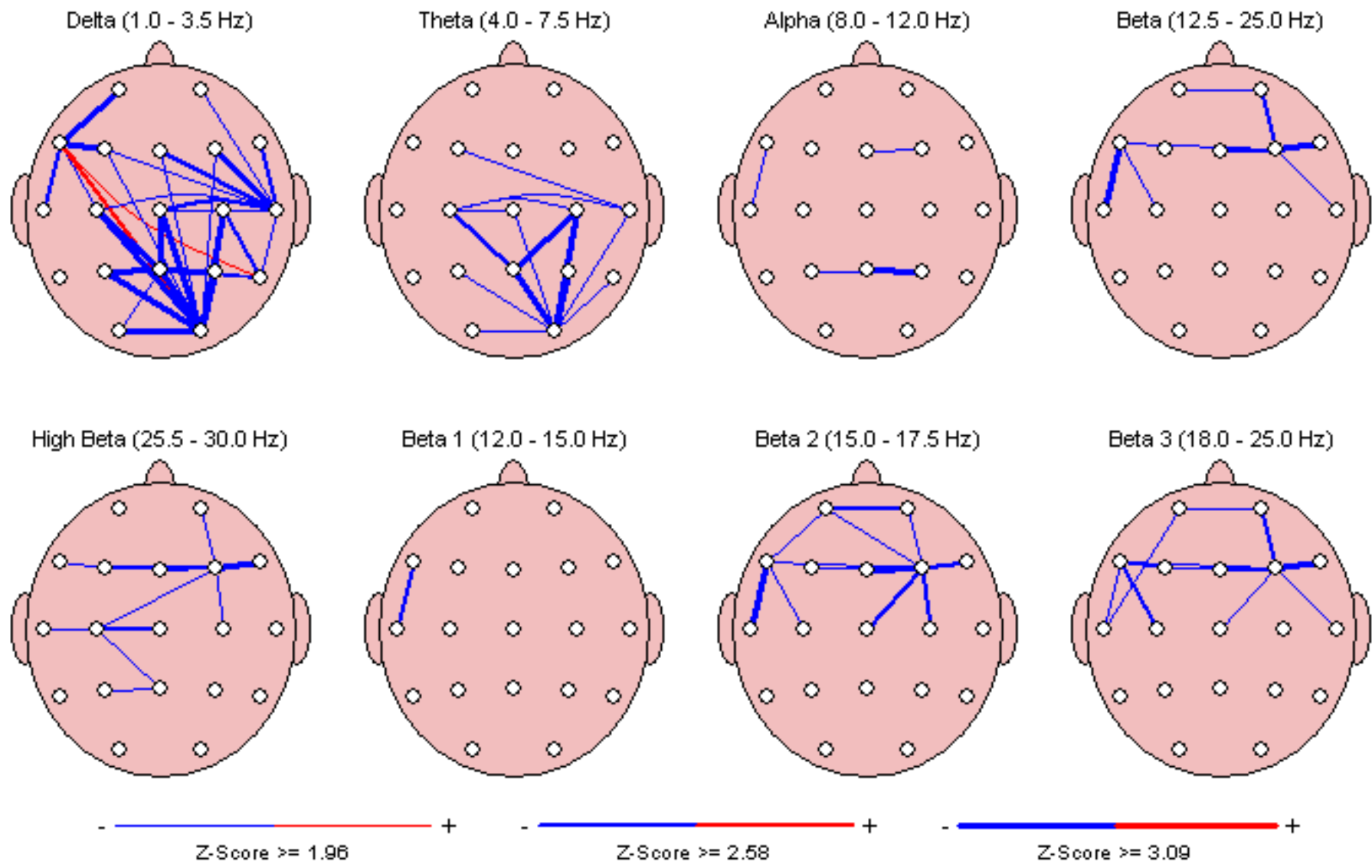
Z Scored FFT Relative Power



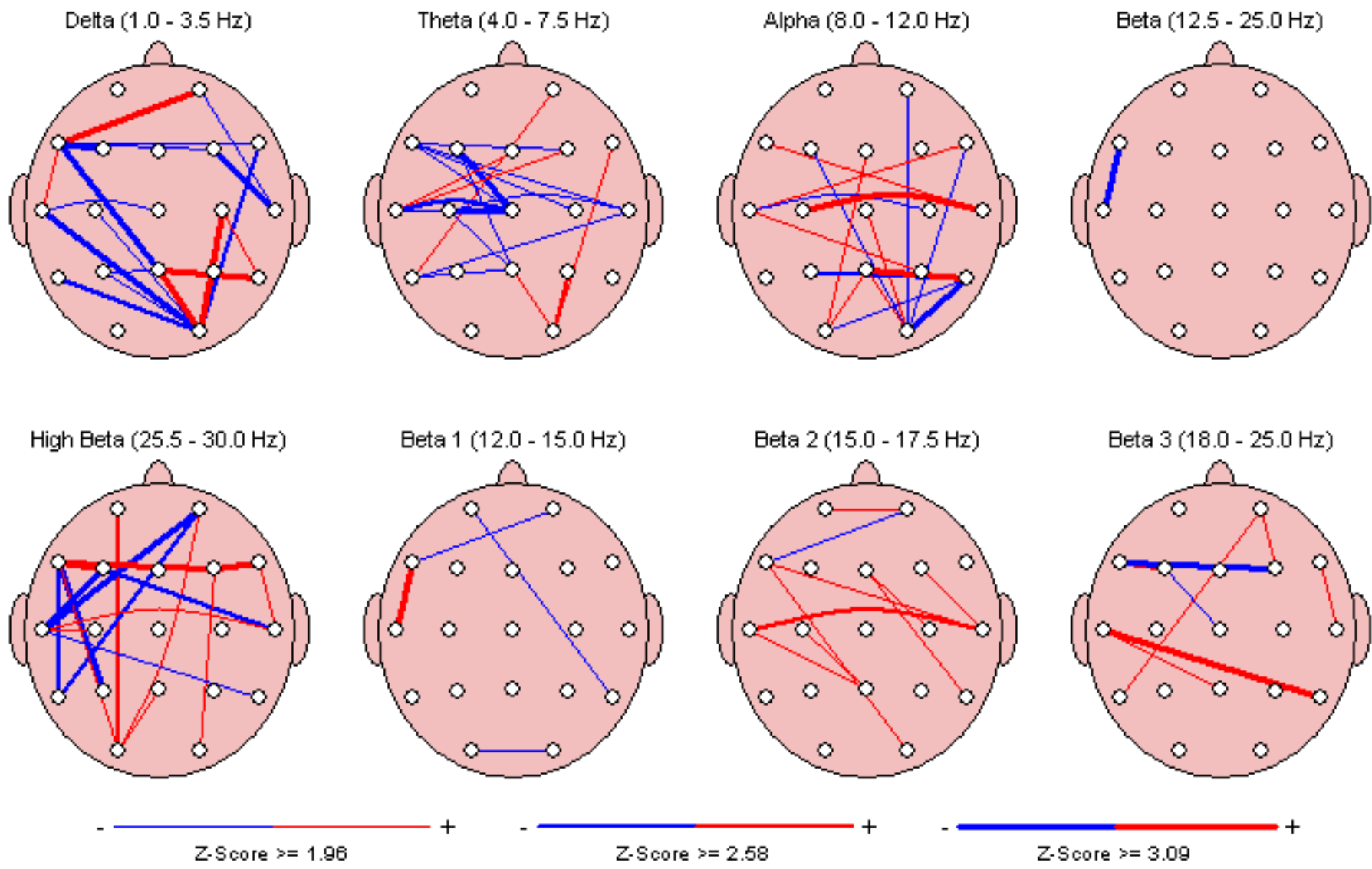
Z Scored FFT Amplitude Asymmetry



Z Scored FFT Coherence



Z Scored FFT Phase Lag



Peak Frequency (Hz)

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	1.94	5.64	9.98	18.70	27.69	13.50	16.29	21.26
F7 - LE	1.81	5.62	10.15	19.64	27.67	13.49	16.32	21.56
F3 - LE	2.16	5.75	9.94	17.93	27.55	13.47	16.13	21.59
T3 - LE	2.12	5.61	10.15	18.06	27.77	13.43	16.37	21.23
C3 - LE	2.19	5.72	10.00	17.90	27.46	13.51	16.17	21.22
T5 - LE	2.09	5.73	10.18	17.10	27.40	13.33	16.32	20.63
P3 - LE	2.14	5.64	10.16	17.16	27.35	13.38	16.28	20.31
O1 - LE	2.09	5.65	10.28	16.87	27.49	13.20	16.19	20.64

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	1.93	5.67	9.97	18.89	27.66	13.57	16.25	21.23
F4 - LE	2.15	5.75	9.97	18.50	27.50	13.51	16.21	21.42
F8 - LE	2.06	5.71	10.03	19.01	27.58	13.63	16.26	21.48
C4 - LE	2.14	5.73	9.97	17.25	27.25	13.62	16.10	20.88
T4 - LE	1.82	5.59	10.14	18.61	27.83	13.64	16.31	21.27
P4 - LE	2.12	5.68	10.14	17.06	27.36	13.38	16.20	20.42
T6 - LE	1.82	5.77	10.23	16.81	27.43	13.17	16.17	20.82
O2 - LE	1.63	5.35	10.19	17.01	27.48	13.13	16.12	20.73

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	2.17	5.71	9.90	17.10	27.29	13.45	16.10	21.19
Cz - LE	2.20	5.64	9.96	17.20	27.27	13.48	16.15	20.94
Pz - LE	2.08	5.54	10.11	17.22	27.42	13.35	16.28	20.32

Z Scored Peak Frequency

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP1 - LE	-0.09	-0.22	0.79	0.36	-0.06	1.18	0.36	-0.33
F7 - LE	-1.72	-0.17	1.15	1.28	-0.26	0.87	0.56	0.62
F3 - LE	1.16	0.27	0.81	0.13	-0.40	1.05	-1.28	1.19
T3 - LE	0.96	0.01	0.69	-0.10	0.53	0.52	0.54	-0.05
C3 - LE	1.32	0.15	0.53	0.51	-0.90	1.39	-0.80	0.77
T5 - LE	0.53	0.08	0.76	-0.49	-1.80	0.02	0.95	-0.93
P3 - LE	1.12	-0.24	0.77	-0.09	-2.04	0.82	0.45	-1.37
O1 - LE	0.49	-0.25	0.87	-0.53	-1.48	-0.36	0.03	-0.74

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
FP2 - LE	-0.04	-0.08	0.87	1.09	-0.48	1.81	0.13	-0.22
F4 - LE	0.85	0.25	0.90	1.09	-1.15	1.17	-0.45	0.95
F8 - LE	0.35	0.26	1.09	1.26	-0.50	2.19	0.19	1.23
C4 - LE	0.85	0.11	0.55	-0.46	-2.81	1.53	-1.45	-0.14
T4 - LE	-1.94	-0.23	0.82	0.71	0.68	1.66	0.49	0.21
P4 - LE	0.87	-0.24	0.82	-0.10	-1.90	0.79	-0.18	-1.02
T6 - LE	-1.64	0.08	0.89	-0.60	-1.65	-0.53	0.06	-0.47
O2 - LE	-3.81	-1.50	0.61	-0.29	-1.38	-0.55	-0.35	-0.61

Intrahemispheric: CENTER

	DELTA	THETA	ALPHA	BETA	HIGH BETA	BETA 1	BETA 2	BETA 3
Fz - LE	0.94	0.09	0.71	-0.56	-2.11	0.92	-1.37	0.83
Cz - LE	1.33	-0.12	0.70	-0.33	-1.86	1.47	-0.95	0.04
Pz - LE	0.69	-0.68	0.79	0.19	-1.23	0.85	0.35	-1.26

FFT Amplitude Asymmetry

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F7	-51.89	-13.09	-12.27	-86.44
FP1 F3	7.77	-33.50	-36.79	23.56
FP1 T3	95.37	53.45	12.44	38.30
FP1 C3	28.64	-13.45	-34.02	16.31
FP1 T5	61.48	24.42	-54.78	65.99
FP1 P3	18.91	-11.49	-74.14	7.34
FP1 O1	24.11	-6.00	-108.21	34.60
F7 F3	59.07	-20.64	-24.79	104.67
F7 T3	131.05	65.40	24.62	115.20
F7 C3	77.64	-0.36	-21.98	99.25
F7 T5	104.99	37.21	-43.23	133.40
F7 P3	69.10	1.61	-63.31	92.31
F7 O1	73.69	7.11	-99.23	112.62
F3 T3	89.26	83.22	48.67	15.08
F3 C3	20.99	20.28	2.85	-7.32
F3 T5	54.36	56.76	-18.94	44.14
F3 P3	11.18	22.23	-40.09	-16.30
F3 O1	16.41	27.64	-79.31	11.26
T3 C3	-71.62	-65.72	-45.98	-22.33
T3 T5	-39.72	-30.01	-66.09	29.56
T3 P3	-80.07	-63.95	-84.63	-31.18
T3 O1	-75.61	-58.97	-116.72	-3.83
C3 T5	34.35	37.56	-21.77	51.05
C3 P3	-9.86	1.97	-42.82	-9.00
C3 O1	-4.61	7.46	-81.70	18.54
T5 P3	-43.84	-35.65	-21.56	-59.37
T5 O1	-38.81	-30.31	-62.72	-33.29
P3 O1	5.26	5.50	-42.61	27.43

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	0.27	-36.62	-38.43	-26.46
FP2 F8	57.99	23.74	14.14	-5.51
FP2 C4	0.74	-21.87	-33.99	20.42
FP2 T4	15.99	45.06	-8.88	3.85
FP2 P4	9.61	-9.02	-85.04	21.11
FP2 T6	-17.83	29.29	-115.54	66.27
FP2 O2	-156.09	-80.78	-126.23	44.63
F4 F8	57.75	59.07	51.86	21.02
F4 C4	0.47	15.05	4.58	46.25
F4 T4	15.72	78.44	29.80	30.23
F4 P4	9.35	27.83	-50.76	46.91
F4 T6	-18.10	64.19	-86.75	88.83
F4 O2	-156.19	-47.69	-99.92	69.05
F8 C4	-57.32	-45.02	-47.56	25.86
F8 T4	-43.00	21.90	-22.95	9.36
F8 P4	-49.07	-32.58	-96.28	26.55
F8 T6	-73.92	5.65	-124.60	71.13
F8 O2	-174.57	-99.74	-134.38	49.84
C4 T4	15.25	65.32	25.31	-16.60
C4 P4	8.88	12.91	-55.02	0.70
C4 T6	-18.57	50.35	-90.43	47.45
C4 O2	-156.37	-61.64	-103.32	24.77
T4 P4	-6.40	-53.53	-77.62	17.29
T4 T6	-33.58	-16.30	-109.47	62.81
T4 O2	-161.97	-115.34	-120.73	40.95
P4 T6	-27.33	38.06	-40.44	46.79
P4 O2	-159.71	-73.10	-56.31	24.08
T6 O2	-148.59	-103.93	-16.82	-23.37

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	-6.44	-4.57	-2.17	-10.68
F3 F4	-13.93	-7.78	-3.87	-59.15
C3 C4	-34.21	-13.04	-2.15	-6.54
P3 P4	-15.76	-2.09	-15.09	3.16

	DELTA	THETA	ALPHA	BETA
F7 F8	97.35	32.11	24.16	72.81
T3 T4	-87.81	-13.48	-23.41	-44.83
T5 T6	-82.61	0.40	-74.07	-10.36
O1 O2	-166.72	-79.58	-29.50	-0.24

Z Scored FFT Amplitude Asymmetry

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F7	-2.50	-1.79	-1.23	-2.15
FP1 F3	0.77	0.46	0.02	0.81
FP1 T3	1.47	0.45	-0.07	0.69
FP1 C3	1.06	0.66	0.65	0.54
FP1 T5	0.85	0.22	-0.56	1.57
FP1 P3	0.74	0.53	-0.10	0.37
FP1 O1	0.32	-0.20	-0.80	1.16
F7 F3	3.71	2.00	1.29	3.16
F7 T3	4.05	2.12	0.77	2.13
F7 C3	3.84	2.12	1.48	2.67
F7 T5	3.19	1.72	0.10	3.26
F7 P3	2.88	1.94	0.50	2.52
F7 O1	2.31	0.95	-0.40	2.89
F3 T3	1.14	0.08	-0.06	0.05
F3 C3	0.77	0.57	0.74	-0.37
F3 T5	0.12	-0.16	-0.64	0.83
F3 P3	0.15	0.30	-0.07	-0.51
F3 O1	-0.49	-0.60	-0.84	0.46
T3 C3	-0.59	0.50	0.85	-0.34
T3 T5	-1.16	-0.30	-0.45	0.75
T3 P3	-0.86	0.25	-0.06	-0.42
T3 O1	-1.46	-0.80	-0.76	0.36
C3 T5	-0.59	-0.62	-1.38	1.53
C3 P3	-0.77	-0.22	-0.79	-0.31
C3 O1	-1.31	-1.21	-1.19	0.89
T5 P3	0.06	0.67	0.86	-2.27
T5 O1	-0.72	-0.59	-0.52	-0.32
P3 O1	-1.11	-1.27	-0.89	1.30

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	0.13	0.18	-0.01	-0.23
FP2 F8	0.49	0.04	-0.13	-0.37
FP2 C4	0.04	0.29	0.47	0.75
FP2 T4	-0.99	0.06	-0.49	-0.04
FP2 P4	0.20	0.43	-0.36	0.71
FP2 T6	-1.13	0.23	-1.40	1.35
FP2 O2	-3.50	-1.97	-1.08	1.19
F4 F8	0.46	-0.15	-0.20	-0.21
F4 C4	-0.20	0.29	0.82	1.86
F4 T4	-2.52	-0.23	-0.71	0.17
F4 P4	0.17	0.46	-0.36	1.30
F4 T6	-1.98	0.04	-1.62	1.76
F4 O2	-6.85	-4.43	-1.49	1.50
F8 C4	-0.60	0.41	0.88	1.49
F8 T4	-2.55	-0.02	-0.55	0.35
F8 P4	-0.37	0.54	-0.27	1.32
F8 T6	-2.73	0.29	-1.71	2.29
F8 O2	-4.56	-2.25	-1.22	1.64
C4 T4	-1.98	-0.49	-1.41	-0.73
C4 P4	0.53	0.30	-1.44	0.09
C4 T6	-2.46	-0.16	-2.38	1.03
C4 O2	-7.66	-4.64	-2.09	0.96
T4 P4	2.08	0.59	0.13	0.72
T4 T6	-0.45	0.23	-1.29	1.31
T4 O2	-4.44	-2.38	-1.10	1.20
P4 T6	-2.96	-0.32	-2.36	1.08
P4 O2	-7.77	-5.15	-1.47	1.27
T6 O2	-4.45	-2.64	0.43	0.13

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	0.22	0.03	-0.01	-0.38
F3 F4	-0.62	-0.10	-0.01	-3.68
C3 C4	-1.38	-0.36	-0.11	-0.27
P3 P4	-0.50	0.02	-0.42	0.11

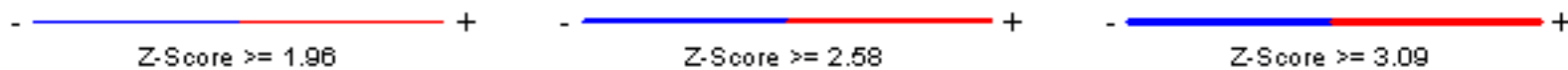
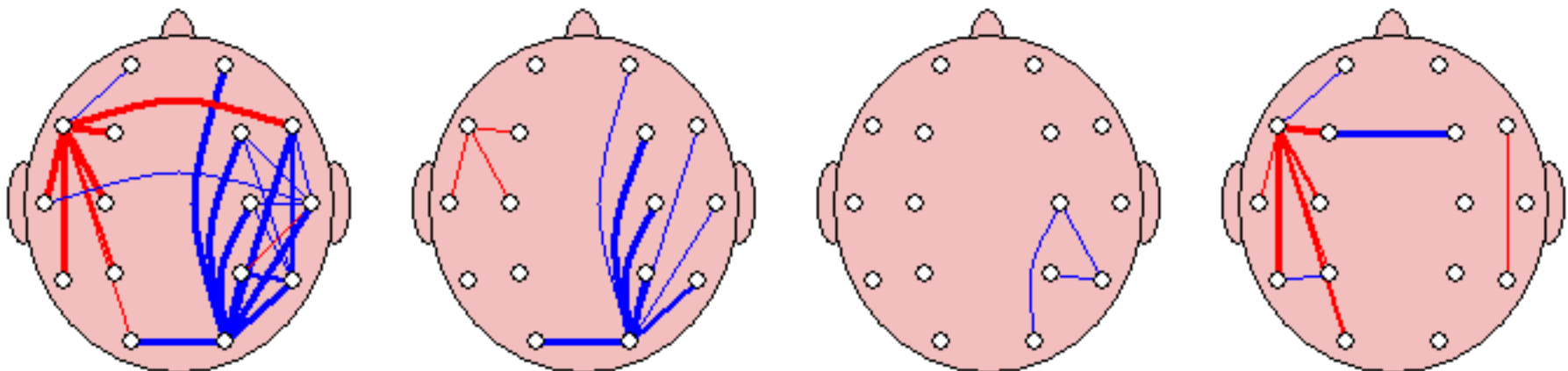
	DELTA	THETA	ALPHA	BETA
F7 F8	3.13	0.95	0.58	1.43
T3 T4	-2.15	-0.25	-0.42	-1.19
T5 T6	-1.95	0.08	-1.37	-0.72
O1 O2	-7.09	-3.95	-1.31	-0.38

Delta (1.0 - 3.5 Hz)

Theta (4.0 - 7.5 Hz)

Alpha (8.0 - 12.0 Hz)

Beta (12.5 - 25.0 Hz)



FFT Coherence

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F7	26.18	57.43	62.98	23.48
FP1 F3	66.27	72.92	70.90	14.19
FP1 T3	14.78	24.25	19.06	1.17
FP1 C3	33.42	47.50	52.76	10.43
FP1 T5	7.68	4.21	2.36	0.51
FP1 P3	14.58	16.53	17.36	3.47
FP1 O1	3.03	0.57	5.10	0.42
F7 F3	25.35	51.97	56.20	6.90
F7 T3	19.64	44.21	27.17	0.31
F7 C3	19.06	50.59	51.72	2.98
F7 T5	8.44	12.53	5.09	0.51
F7 P3	9.35	20.78	20.66	1.50
F7 O1	1.35	2.13	3.80	0.30
F3 T3	32.65	32.42	30.08	9.65
F3 C3	73.03	74.87	74.74	45.91
F3 T5	23.85	8.12	4.30	5.07
F3 P3	40.27	29.43	26.35	16.16
F3 O1	13.94	2.29	6.09	2.70
T3 C3	55.25	58.75	53.47	15.82
T3 T5	42.56	51.17	44.07	31.49
T3 P3	39.51	48.15	46.99	23.48
T3 O1	15.08	16.23	17.62	9.42
C3 T5	52.72	32.47	25.58	25.20
C3 P3	71.90	64.10	61.97	52.41
C3 O1	29.56	15.34	17.04	14.84
T5 P3	76.18	66.76	68.65	66.84
T5 O1	65.85	64.85	68.13	66.93
P3 O1	64.47	55.93	63.46	57.71

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	67.01	71.57	66.61	6.42
FP2 F8	58.76	64.09	64.60	23.97
FP2 C4	30.87	40.44	42.78	13.27
FP2 T4	5.58	15.59	7.66	2.90
FP2 P4	15.09	15.55	5.22	3.94
FP2 T6	5.13	1.82	2.61	0.45
FP2 O2	2.80	0.79	7.85	0.43
F4 F8	68.48	62.21	57.02	6.42
F4 C4	67.51	65.08	59.14	28.74
F4 T4	11.72	22.64	13.83	3.36
F4 P4	38.14	26.65	11.38	9.14
F4 T6	9.86	5.17	1.34	1.06
F4 O2	1.48	0.65	3.29	0.63
F8 C4	45.71	49.64	55.67	17.82
F8 T4	11.38	37.64	30.44	5.49
F8 P4	18.92	18.34	12.61	6.83
F8 T6	2.93	5.27	1.62	2.55
F8 O2	0.85	0.11	1.41	1.32
C4 T4	21.41	39.48	44.49	10.24
C4 P4	65.28	64.31	54.54	58.79
C4 T6	26.09	24.31	15.50	17.95
C4 O2	6.54	6.07	6.06	13.51
T4 P4	21.55	31.86	41.09	16.82
T4 T6	13.55	26.25	42.63	20.65
T4 O2	3.80	2.18	9.18	4.86
P4 T6	47.10	54.10	57.03	54.13
P4 O2	15.92	26.98	52.83	51.95
T6 O2	72.64	47.59	47.49	54.47

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	83.42	64.38	68.28	17.00
F3 F4	69.83	57.36	57.65	15.80
C3 C4	53.76	38.92	22.73	20.17
P3 P4	70.07	51.70	14.70	38.88

	DELTA	THETA	ALPHA	BETA
F7 F8	8.04	8.45	15.25	2.25
T3 T4	2.91	0.89	7.45	0.12
T5 T6	39.22	10.29	0.75	6.83
O1 O2	10.59	40.75	44.13	57.97

Z Scored FFT Coherence

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F7	-3.66	-0.50	-0.35	-1.55
FP1 F3	0.77	0.86	0.07	-0.90
FP1 T3	-1.00	0.28	-0.12	-1.68
FP1 C3	0.39	1.18	0.99	-0.56
FP1 T5	0.14	0.09	-0.73	-0.76
FP1 P3	0.34	0.54	0.77	-0.28
FP1 O1	-0.19	-1.11	-0.03	-0.59
F7 F3	-3.12	-1.10	-1.31	-1.82
F7 T3	-2.79	-0.52	-2.14	-3.32
F7 C3	-2.13	0.96	0.40	-2.08
F7 T5	-0.28	0.40	-0.66	-1.63
F7 P3	-0.65	0.43	0.71	-1.12
F7 O1	-0.67	-0.60	-0.29	-1.03
F3 T3	-1.28	-0.73	-0.69	-0.56
F3 C3	0.60	0.63	0.70	-0.69
F3 T5	0.08	-0.56	-0.89	-0.15
F3 P3	0.37	-0.40	0.28	-0.06
F3 O1	0.00	-1.20	-0.10	-0.31
T3 C3	-0.23	0.12	-0.29	-0.82
T3 T5	-0.34	0.42	0.31	0.59
T3 P3	-0.27	0.37	0.43	0.14
T3 O1	-0.48	-0.11	0.37	0.10
C3 T5	0.26	-0.29	-0.25	0.23
C3 P3	-0.34	-0.77	0.02	-0.25
C3 O1	-0.95	-1.06	-0.07	-0.15
T5 P3	0.46	0.14	0.24	0.69
T5 O1	-0.30	-0.19	0.24	0.83
P3 O1	-0.83	-0.83	0.12	0.13

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	0.50	0.41	-0.32	-2.79
FP2 F8	0.14	0.28	0.11	-1.20
FP2 C4	0.20	0.55	0.37	-0.66
FP2 T4	-2.02	-0.81	-1.09	-0.97
FP2 P4	0.26	0.29	-0.62	-0.23
FP2 T6	-0.33	-0.73	-0.43	-0.66
FP2 O2	-0.31	-0.84	0.91	-0.45
F4 F8	0.73	0.13	-0.64	-3.58
F4 C4	-0.03	-0.32	-0.23	-1.86
F4 T4	-3.43	-1.11	-1.16	-1.98
F4 P4	-0.04	-0.95	-0.93	-0.87
F4 T6	-1.80	-1.13	-1.33	-1.09
F4 O2	-2.41	-1.86	-0.34	-0.75
F8 C4	0.61	0.47	0.56	-0.85
F8 T4	-2.89	-0.58	-0.63	-1.75
F8 P4	0.14	-0.12	-0.29	-0.32
F8 T6	-1.30	-0.69	-1.17	-0.50
F8 O2	-1.15	-1.46	-0.60	-0.30
C4 T4	-2.50	-0.79	-0.35	-1.46
C4 P4	-2.27	-1.46	-0.68	0.08
C4 T6	-2.67	-1.21	-0.88	-0.63
C4 O2	-4.37	-3.53	-1.01	-0.17
T4 P4	-1.48	-0.75	0.04	-0.62
T4 T6	-2.07	-1.05	0.14	-0.20
T4 O2	-1.77	-2.20	-0.28	-0.51
P4 T6	-2.47	-0.93	-0.24	-0.36
P4 O2	-6.49	-4.21	-0.07	-0.08
T6 O2	0.38	-2.38	-0.95	-0.19

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	0.91	-0.43	-0.55	-2.07
F3 F4	0.48	-1.11	-0.79	-1.70
C3 C4	-1.87	-2.03	-0.89	-0.98
P3 P4	-0.31	-0.86	-2.50	-0.09

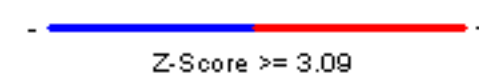
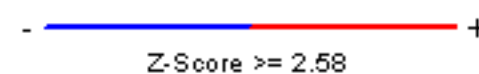
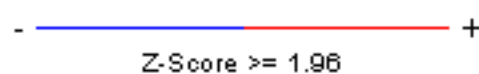
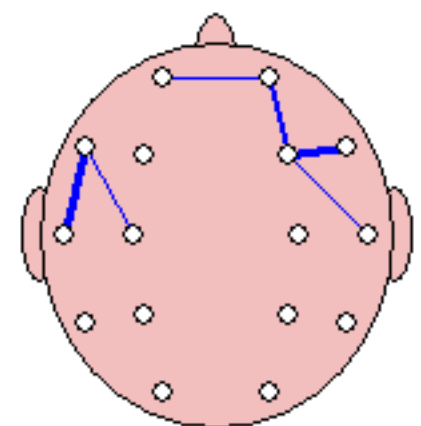
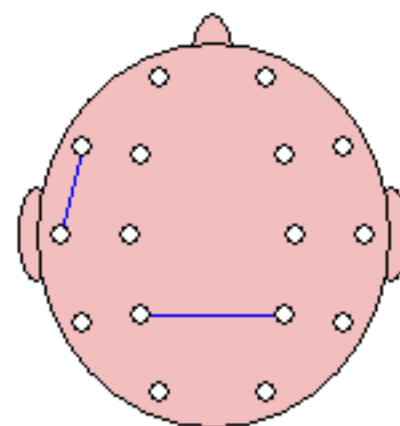
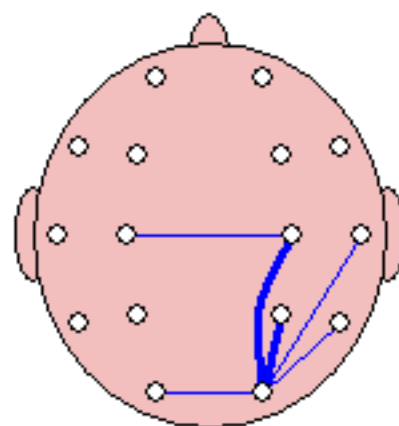
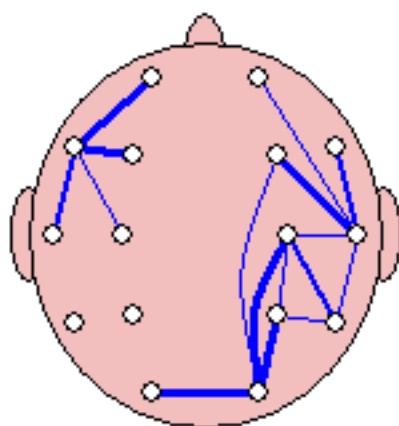
	DELTA	THETA	ALPHA	BETA
F7 F8	-1.31	-0.76	-0.27	-0.76
T3 T4	-1.09	-0.70	0.09	-0.57
T5 T6	0.52	-0.57	-1.38	-0.07
O1 O2	-7.74	-2.33	-0.83	0.43

Delta (1.0 - 3.5 Hz)

Theta (4.0 - 7.5 Hz)

Alpha (8.0 - 12.0 Hz)

Beta (12.5 - 25.0 Hz)



FFT Phase Lag (Deg)

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F7	16.79	6.45	-0.50	0.01
FP1 F3	-3.75	2.37	0.41	4.39
FP1 T3	1.37	15.50	15.55	20.02
FP1 C3	-3.77	6.13	5.16	5.40
FP1 T5	-1.96	30.90	52.34	6.43
FP1 P3	-6.89	6.66	18.19	4.81
FP1 O1	-12.60	19.49	80.75	10.98
F7 F3	-15.98	-4.51	1.30	5.95
F7 T3	14.17	7.52	7.94	-52.53
F7 C3	-0.76	-0.31	4.26	1.42
F7 T5	10.37	13.74	15.90	3.28
F7 P3	-4.99	-2.46	10.78	0.46
F7 O1	-12.08	7.32	57.51	-23.09
F3 T3	-0.51	7.81	9.12	2.78
F3 C3	-0.38	2.99	3.57	0.73
F3 T5	1.55	13.84	30.54	-4.24
F3 P3	-0.62	1.18	13.27	0.01
F3 O1	-0.18	0.69	65.92	-5.12
T3 C3	3.35	-2.55	-3.10	9.43
T3 T5	1.49	6.47	5.26	2.76
T3 P3	3.70	-1.01	2.86	7.21
T3 O1	7.04	8.44	13.86	6.39
C3 T5	-0.80	9.63	9.30	-5.23
C3 P3	0.30	0.24	5.13	-0.68
C3 O1	3.46	7.38	22.74	-2.14
T5 P3	1.60	-6.59	-4.65	3.53
T5 O1	0.87	1.46	-6.98	-0.22
P3 O1	0.25	5.95	3.51	-2.51

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	-3.38	0.48	-1.31	6.33
FP2 F8	-3.68	-1.51	-2.58	2.23
FP2 C4	-7.65	-2.40	-3.27	5.39
FP2 T4	-30.33	-8.83	-10.19	-4.00
FP2 P4	-13.95	-2.97	17.77	10.60
FP2 T6	-9.26	-7.12	8.05	27.40
FP2 O2	17.59	29.13	-79.69	21.67
F4 F8	-0.96	-1.66	-2.77	0.16
F4 C4	-4.07	-2.12	-4.42	2.48
F4 T4	-21.44	-9.48	-13.20	5.17
F4 P4	-5.58	-1.44	-0.87	1.44
F4 T6	-3.25	-4.91	51.68	-7.32
F4 O2	14.08	26.40	89.66	1.66
F8 C4	-2.63	-1.48	-0.53	5.79
F8 T4	-10.71	-3.83	-3.33	25.16
F8 P4	-2.94	0.61	-0.82	13.92
F8 T6	15.83	-6.15	-53.79	19.61
F8 O2	-77.08	87.77	-89.88	20.26
C4 T4	-7.36	-4.77	-6.10	-4.04
C4 P4	-0.87	0.60	-5.69	2.49
C4 T6	7.02	-0.55	-21.19	-1.68
C4 O2	22.91	12.04	-5.99	3.15
T4 P4	6.29	5.35	-7.93	6.49
T4 T6	14.82	3.35	-10.26	3.21
T4 O2	26.77	32.32	-35.07	5.81
P4 T6	5.50	0.67	4.61	-3.90
P4 O2	15.01	11.94	-13.99	-2.84
T6 O2	4.39	3.98	-32.44	0.14

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	-0.63	-1.32	-1.41	0.82
F3 F4	-1.03	-3.45	-2.56	-3.29
C3 C4	-2.64	-6.33	-11.68	3.39
P3 P4	-2.68	-5.56	9.67	2.06

	DELTA	THETA	ALPHA	BETA
F7 F8	-23.59	-19.72	-7.82	8.77
T3 T4	2.85	30.60	20.87	-44.28
T5 T6	-9.02	-9.08	-61.55	-17.47
O1 O2	0.52	-1.13	-2.05	-4.04

Z Scored FFT Phase Lag

Intrahemispheric: LEFT

	DELTA	THETA	ALPHA	BETA
FP1 F7	1.61	0.97	-0.37	-0.46
FP1 F3	0.51	0.51	0.13	-0.01
FP1 T3	0.76	1.04	0.62	1.15
FP1 C3	0.41	0.40	-0.19	0.05
FP1 T5	-0.10	0.62	1.53	0.31
FP1 P3	0.32	0.24	0.59	0.07
FP1 O1	-0.21	0.55	1.69	0.34
F7 F3	-4.19	-1.48	0.62	0.71
F7 T3	2.18	1.15	0.57	-9.18
F7 C3	-0.44	-1.06	-0.04	0.27
F7 T5	0.60	0.21	0.24	0.14
F7 P3	-0.63	-1.22	0.11	-0.23
F7 O1	-0.34	-0.33	1.36	-0.62
F3 T3	0.83	1.76	0.51	0.00
F3 C3	-0.27	-0.12	-0.36	-0.51
F3 T5	0.40	0.84	0.41	-0.30
F3 P3	-0.14	-0.39	0.10	0.06
F3 O1	0.03	-0.82	1.63	-0.43
T3 C3	-1.20	-2.07	-0.68	1.10
T3 T5	-0.64	0.06	0.51	0.13
T3 P3	-1.00	-1.80	0.18	1.01
T3 O1	-0.30	-0.47	0.50	0.64
C3 T5	0.32	1.73	0.40	-0.36
C3 P3	-0.01	-0.13	0.57	-0.00
C3 O1	0.33	0.47	0.98	0.05
T5 P3	-0.16	-1.97	-0.80	1.04
T5 O1	-0.42	-0.23	-0.75	1.47
P3 O1	-0.11	1.05	0.90	-0.14

Intrahemispheric: RIGHT

	DELTA	THETA	ALPHA	BETA
FP2 F4	-0.40	-0.48	-0.72	-0.09
FP2 F8	-0.45	-0.71	-0.79	0.54
FP2 C4	-0.51	-1.06	-0.61	-0.05
FP2 T4	-2.30	-1.06	-0.62	-0.58
FP2 P4	-0.44	-0.57	0.55	0.07
FP2 T6	-0.02	-0.52	0.15	0.33
FP2 O2	0.90	0.43	-2.12	0.34
F4 F8	0.27	0.19	-0.21	0.81
F4 C4	-1.02	-1.19	-0.74	0.66
F4 T4	-3.20	-1.07	-1.09	0.77
F4 P4	-0.87	-0.71	-0.18	0.36
F4 T6	-0.17	-0.56	1.28	-0.04
F4 O2	0.97	1.05	1.88	-0.16
F8 C4	-1.08	-1.23	-0.57	-0.02
F8 T4	-1.18	-0.44	-0.99	1.65
F8 P4	-0.46	-0.61	-0.23	0.48
F8 T6	0.47	-0.88	-1.51	0.55
F8 O2	-2.97	2.53	-2.05	0.14
C4 T4	-0.80	0.12	-0.74	-0.31
C4 P4	-0.21	-0.01	-0.53	0.60
C4 T6	1.98	-0.09	-0.65	0.26
C4 O2	3.21	1.00	-0.04	0.23
T4 P4	0.22	0.26	-0.27	0.73
T4 T6	1.34	0.19	-0.33	0.26
T4 O2	1.90	1.22	-0.84	0.11
P4 T6	1.30	0.28	1.18	-0.84
P4 O2	2.49	2.99	-1.10	-0.70
T6 O2	0.58	0.46	-3.88	-0.08

Interhemispheric: HOMOLOGOUS PAIRS

	DELTA	THETA	ALPHA	BETA
FP1 FP2	0.57	0.35	0.04	0.42
F3 F4	-0.27	-1.09	-0.95	-1.21
C3 C4	-0.80	-1.58	-1.01	0.68
P3 P4	-0.77	-1.42	1.01	0.46

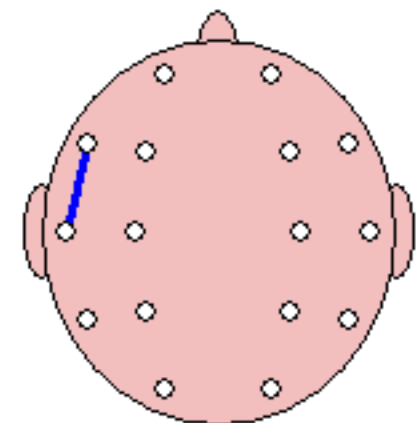
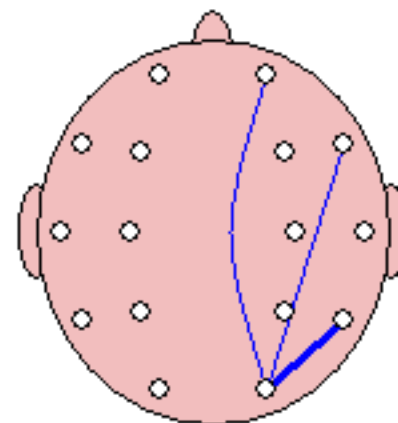
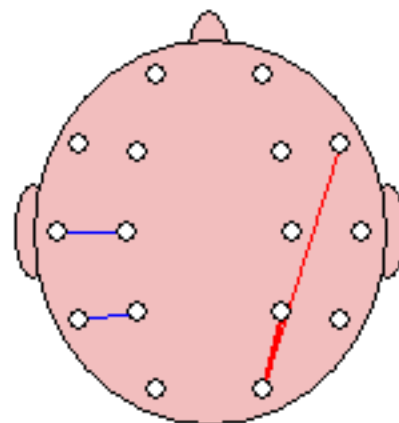
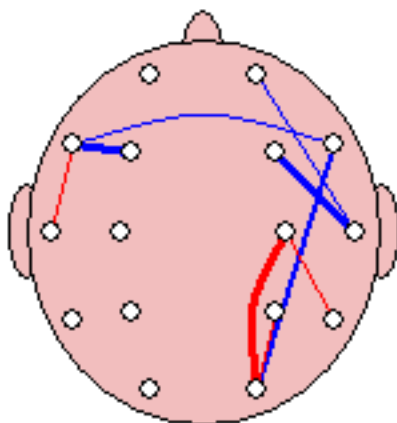
	DELTA	THETA	ALPHA	BETA
F7 F8	-2.15	-1.85	-0.27	0.92
T3 T4	0.04	1.32	0.22	-1.40
T5 T6	-1.12	-0.78	-1.82	-0.05
O1 O2	-0.13	-0.57	-0.10	-1.18

Delta (1.0 - 3.5 Hz)

Theta (4.0 - 7.5 Hz)

Alpha (8.0 - 12.0 Hz)

Beta (12.5 - 25.0 Hz)



- ———— +
Z-Score >= 1.96

- ———— +
Z-Score >= 2.58

- ———— +
Z-Score >= 3.09

