

Supplementary Materials

Table S1: Mean (SD) theta activity

		Overall Frontal	Overall Occipital	Medial Frontal	Lateral Frontal	Left Frontal	Right Frontal
Green	FS	1.75(0.63)	1.39(0.72)	1.01(0.34)	3.07(1.65)	2.25(1.19)	1.83(0.78)
	VR	3.07(1.25)	1.72(1.13)	1.82(1.31)	4.79(1.97)	3.33(1.36)	3.28(1.78)
Blue	FS	1.85(0.95)	1.19(0.67)	1.19(0.71)	3.22(2.26)	2.37(1.43)	2.03(1.34)
	VR	3.00(0.96)	1.70(1.62)	2.02(1.71)	5.20(1.92)	4.22(1.87)	3.00(1.17)
Historic	FS	1.89(0.71)	1.62(1.07)	1.11(0.45)	3.61(1.64)	2.50(1.21)	2.22(0.79)
	VR	3.84(1.47)	2.53(2.35)	2.22(1.99)	6.15(3.27)	4.11(1.44)	4.25(2.19)
Traffic	FS	2.29(0.78)	1.72(0.86)	1.29(0.68)	3.80(1.42)	2.73(1.02)	2.37(1.00)

Table S2: Mean (SD) alpha activity

		Overall Frontal	Overall Occipital	Medial Frontal	Lateral Frontal	Left Frontal	Right Frontal
Green	FS	0.78(0.38)	0.99(0.50)	0.61(0.31)	1.14(0.73)	1.03(0.77)	0.72(0.29)
	VR	1.19(0.57)	1.25(0.59)	0.74(0.38)	1.53(0.59)	1.18(0.43)	1.09(0.47)
Blue	FS	0.80(0.52)	1.12(1.00)	0.78(0.46)	1.26(0.88)	1.19(0.68)	0.79(0.45)
	VR	1.17(0.54)	1.38(0.76)	0.79(0.38)	1.60(0.65)	1.27(0.45)	1.12(0.51)
Historic	FS	0.76(0.43)	1.40(1.04)	0.64(0.41)	1.11(0.59)	0.95(0.61)	0.80(0.37)
	VR	1.31(0.67)	1.28(0.65)	0.85(0.56)	1.72(0.71)	1.34(0.56)	1.22(0.66)
Traffic	FS	1.08(0.56)	1.11(0.64)	0.72(0.45)	1.43(0.63)	1.15(0.55)	1.42(0.59)

Table S3: Mean (SD) beta activity

		Overall Frontal	Overall Occipital	Medial Frontal	Lateral Frontal	Left Frontal	Right Frontal
Green	FS	0.47(3.18)	0.41(0.31)	0.39(0.33)	0.59(0.51)	0.49(0.40)	0.50(0.50)
	VR	1.00(0.80)	0.86(0.71)	0.80(0.86)	1.07(0.91)	0.95(0.89)	0.92(0.79)
Blue	FS	0.81(1.24)	0.71(1.06)	0.68(1.37)	0.85(1.39)	0.85(1.58)	0.68(1.19)
	VR	0.76(0.48)	0.70(0.46)	0.60(0.58)	0.83(0.44)	0.75(0.54)	0.68(0.35)
Historic	FS	0.54(0.77)	0.63(0.79)	0.49(0.79)	0.67(0.79)	0.55(0.76)	0.61(0.80)
	VR	0.91(0.49)	0.78(0.40)	0.69(0.52)	0.96(0.57)	0.86(0.52)	0.80(0.42)
Traffic	FS	0.58(0.59)	0.57(0.84)	0.44(0.60)	0.74(0.69)	0.62(0.63)	0.56(0.62)

Table S4: Mean (SD) gamma activity

		Overall Frontal	Overall Occipital	Medial Frontal	Lateral Frontal	Left Frontal	Right Frontal
Green	FS	0.32(0.36)	0.26(0.48)	0.20(0.26)	0.58(1.00)	0.37(0.70)	0.42(0.93)
	VR	0.58(0.36)	0.48(0.47)	0.38(0.27)	0.68(0.43)	0.49(0.36)	0.57(0.33)
Blue	FS	0.34(0.50)	0.26(0.39)	0.18(0.29)	0.30(0.30)	0.24(0.34)	0.24(0.26)
	VR	0.50(0.34)	0.47(0.53)	0.32(0.21)	0.66(0.46)	0.51(0.39)	0.48(0.23)
Historic	FS	0.26(0.26)	0.25(0.33)	0.17(0.20)	0.49(0.59)	0.30(0.28)	0.36(0.47)
	VR	0.65(0.39)	0.55(0.47)	0.45(0.28)	0.73(0.49)	0.56(0.40)	0.62(0.32)
Traffic	FS	0.35(0.37)	0.31(0.68)	0.20(0.26)	0.67(0.95)	0.45(0.70)	0.41(0.58)