

.Table 5.6 Summary results of hemispheric activation differences in 5 tests on 7 subjects for RLS adaptive filtering method

(Occipital(O1,O2										(Central (C3,C4					
$\beta_h$	$\beta_l$	$\alpha$	$\theta$	$\delta$	$\beta_h$	$\beta_l$	$\alpha$	$\theta$	$\delta$	$\beta_h$	$\beta_l$	A	$\theta$	$\Delta$	Freq Band
Composite Differences															Task
0.0237	0.0286	0.0226	0.0351	0.0026	-0.1560	-0.1667	-0.1544	-0.0847	-0.0499	-0.2100	0.1872-	-0.1512	0.0962-	-0.0687	1
0.0476	0.0340	0.0372	0.0370	0.0182	-0.0205	-0.0482	-0.0676	-0.0567	0.0028	-0.0403	0.0346-	-0.0331	0.0346-	0.0318	2
0.0410	0.0178	0.0111	0.0370	0.0092	-0.0067	-0.0297	-0.0350	-0.0229	-0.0284	-0.0521	0.0369-	-0.0362	0.0335-	-0.0227	3
0.0331	0.0265	0.0260	0.0254	0.0205	0.0136	0.0019	-0.0324	-0.0099	-0.0060	-0.0393	0.0039-	-0.0283	0.0170-	-0.0012	4
-0.0074	-0.0090	0.0109	0.0188	0.0009	-0.0215	-0.0225	-0.0238	-0.0140	0.0038	-0.0811	0.0439-	-0.0233	0.0242-	-0.0030	5

