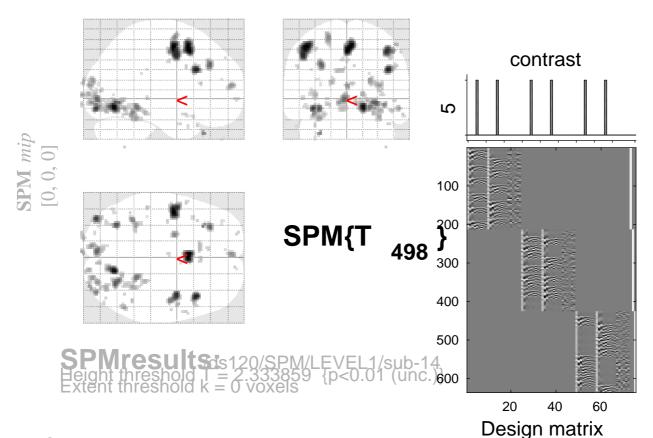# sine basis 05

contrast

SPM{T 498}

Design matrix

Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_=)$	p_{uncorr}			
1.000	0.780	1	0.780	1.000	0.972	2.42	2.42	0.008	22	-40	24
1.000	0.780	1	0.780	1.000	0.972	2.42	2.41	0.008	8	2	52
1.000	0.780	1	0.780	1.000	0.989	2.39	2.38	0.009	-6	50	40
1.000	0.780	2	0.674	1.000	0.989	2.36	2.36	0.009	-36	48	-42
1.000	0.780	1	0.780	1.000	0.989	2.35	2.34	0.010	16	-70	2
1.000	0.780	1	0.780	1.000	0.989	2.35	2.34	0.010	-40	-34	28
1.000	0.780	2	0.674	1.000	0.989	2.35	2.34	0.010	-30	-86	14
1.000	0.780	1	0.780	1.000	0.989	2.34	2.34	0.010	14	62	-4
1.000	0.780	2	0.674	1.000	0.989	2.34	2.34	0.010	-34	46	18

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 2.33, p = 0.010 (1.000) Degrees of freedom = [1.0, 498.0]
Extent threshold: k = 0 voxels   FWHM = 6.6 6.5 6.9 mm mm mm; 3.3 3.3 3.4 {voxels}
Expected voxels per cluster, <k> = 10.731 Volume: 1685912 = 210739 voxels = 5237.0 resels
Expected number of clusters, <c> = 220.96 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.29 voxels)
FWEp: 5.104, FDRp: 4.419, FWEc: 239, FDRc: 14 Page 1/1