sine basis 09

SPM mip [0, 0, 0]

SPM{T$_{498}$}

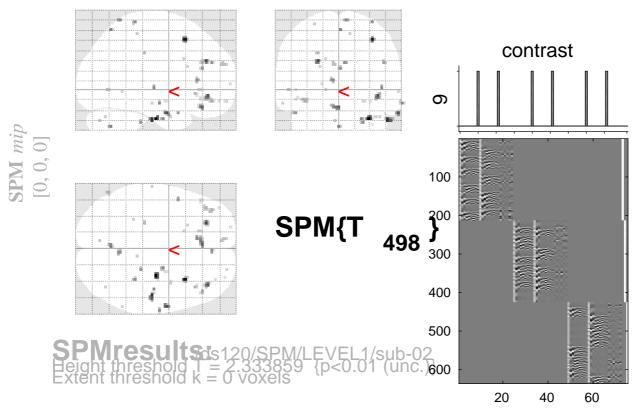Height threshold T = 2.333859 {p<0.01 (unc.)}
Extent threshold k = 0 voxels

contrast

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	$(Z_\equiv)$	p_{uncorr}			
		1.000	0.851	3	0.715	1.000	0.993	2.48	2.47	0.007	-56	-68	-2
		1.000	0.851	2	0.774	1.000	0.993	2.46	2.45	0.007	-24	-28	36
		1.000	0.851	6	0.587	1.000	0.993	2.44	2.43	0.007	-8	58	24
		1.000	0.851	1	0.851	1.000	0.993	2.41	2.41	0.008	-6	-76	-34
		1.000	0.851	2	0.774	1.000	0.993	2.41	2.40	0.008	-16	30	-2
		1.000	0.851	1	0.851	1.000	0.993	2.41	2.40	0.008	42	-70	-30
		1.000	0.851	1	0.851	1.000	0.993	2.41	2.40	0.008	-62	-20	-16
		1.000	0.851	1	0.851	1.000	0.993	2.40	2.40	0.008	-28	-40	66
		1.000	0.851	1	0.851	1.000	0.993	2.40	2.40	0.008	10	-36	56
		1.000	0.851	2	0.774	1.000	0.993	2.39	2.39	0.008	38	0	-30
		1.000	0.851	1	0.851	1.000	0.993	2.39	2.39	0.009	-22	18	22
		1.000	0.851	1	0.851	1.000	0.993	2.38	2.37	0.009	62	-52	-4
		1.000	0.851	1	0.851	1.000	0.993	2.38	2.37	0.009	-16	14	30
		1.000	0.851	1	0.851	1.000	0.993	2.38	2.37	0.009	24	60	-14
		1.000	0.851	2	0.774	1.000	0.993	2.37	2.36	0.009	-48	32	-12
		1.000	0.851	1	0.851	1.000	0.993	2.36	2.35	0.009	-48	34	-2
		1.000	0.851	2	0.774	1.000	0.993	2.36	2.35	0.009	26	-6	-14
		1.000	0.851	1	0.851	1.000	0.993	2.36	2.35	0.009	-40	52	-14
		1.000	0.851	1	0.851	1.000	0.993	2.35	2.34	0.010	-20	64	4
		1.000	0.851	1	0.851	1.000	0.993	2.34	2.34	0.010	32	58	-14
		1.000	0.851	1	0.851	1.000	0.993	2.34	2.33	0.010	34	48	-38

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 = 8.8 8.5 7.6 mm mm mm; 4.4 4.3 3.8 {voxels}
Expected voxels per cluster, <k> = 20.546   Volume: 1677912 = 209739 voxels = 2726.4 resels
Expected number of clusters, <c> = 119.49   Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 71.40 voxels)
FWEp: 4.962, FDRp: Inf, FWEc: Inf, FDRc: Inf