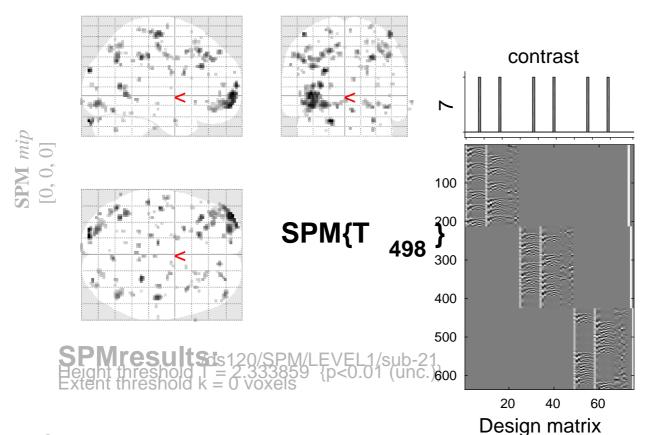# sine basis 07

SPM *mip*
[0, 0, 0]

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	$(Z_\equiv)$	p_{uncorr}			
1.000	97	1.000	0.791	14	0.256	1.000	0.993	3.65	3.63	0.000	−16	−94	−28
		0.046	0.023	213	0.000	1.000	0.993	3.65	3.62	0.000	−38	60	0
						1.000	0.993	3.49	3.47	0.000	−36	58	−12
						1.000	0.993	3.32	3.30	0.000	−24	56	−12
		1.000	0.791	11	0.314	1.000	0.993	3.51	3.48	0.000	−24	−94	24
		1.000	0.791	15	0.240	1.000	0.993	3.40	3.38	0.000	−28	64	8
		1.000	0.791	14	0.256	1.000	0.993	3.32	3.30	0.000	26	−38	38
		1.000	0.791	8	0.392	1.000	0.993	3.28	3.26	0.001	−46	−18	62
		1.000	0.791	19	0.189	1.000	0.993	3.22	3.20	0.001	−36	26	28
		1.000	0.791	17	0.212	1.000	0.993	3.22	3.20	0.001	−46	−64	34
		1.000	0.791	28	0.115	1.000	0.993	3.21	3.20	0.001	46	−20	62
		1.000	0.791	18	0.200	1.000	0.993	3.21	3.19	0.001	−18	24	44
		0.998	0.791	56	0.032	1.000	0.993	3.20	3.19	0.001	−36	−60	8
						1.000	0.993	3.10	3.08	0.001	−40	−54	0
		1.000	0.791	13	0.274	1.000	0.993	3.09	3.07	0.001	−52	−30	40
		0.993	0.791	63	0.024	1.000	0.993	3.08	3.07	0.001	−24	−84	−10
						1.000	0.993	2.53	2.52	0.006	−28	−76	−16
		1.000	0.791	15	0.240	1.000	0.993	3.06	3.04	0.001	−26	32	40
		1.000	0.791	7	0.424	1.000	0.993	3.03	3.01	0.001	−10	−20	50
		1.000	0.791	5	0.504	1.000	0.993	2.99	2.98	0.001	28	−90	−28
		1.000	0.791	24	0.142	1.000	0.993	2.99	2.98	0.001	44	−64	38
		1.000	0.791	8	0.392	1.000	0.993	2.97	2.95	0.002	6	−68	−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 = 6.9 6.8 6.9 mm mm mm; 3.4 3.4 3.5 {voxels}
Expected voxels per cluster, <k> = 11.721   Volume: 1655712 = 206964 voxels = 4706.2 resels
Expected number of clusters, <c> = 200.31 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.73 voxels)
FWEp: 5.084, FDRp: Inf, FWEc: 213, FDRc: Inf