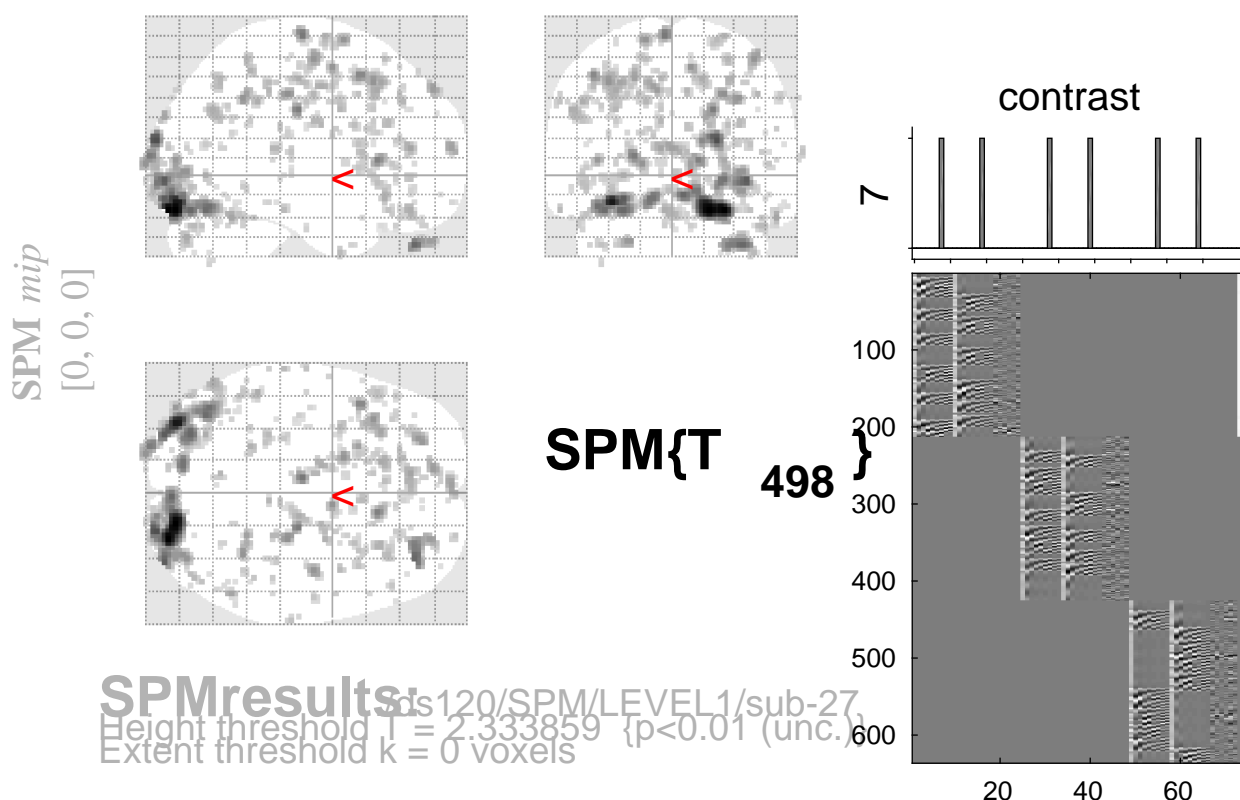# sine basis 07

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	0.773	2	0.665	1.000	0.987	2.43	2.43	0.008	-26	-30	-4
		1.000	0.773	1	0.773	1.000	0.987	2.43	2.42	0.008	20	40	32
		1.000	0.773	1	0.773	1.000	0.987	2.43	2.42	0.008	-38	42	-16
		1.000	0.773	2	0.665	1.000	0.987	2.42	2.42	0.008	8	-24	60
		1.000	0.773	3	0.586	1.000	0.987	2.42	2.41	0.008	-36	-22	28
		1.000	0.773	1	0.773	1.000	0.994	2.41	2.41	0.008	-56	14	-24
		1.000	0.773	1	0.773	1.000	0.994	2.39	2.39	0.009	10	46	-24
		1.000	0.773	1	0.773	1.000	0.994	2.39	2.38	0.009	-34	-62	48
		1.000	0.773	1	0.773	1.000	0.994	2.38	2.38	0.009	6	46	-26
		1.000	0.773	1	0.773	1.000	0.994	2.38	2.38	0.009	-46	-66	-24
		1.000	0.773	1	0.773	1.000	0.994	2.38	2.38	0.009	44	38	32
		1.000	0.773	1	0.773	1.000	0.994	2.38	2.37	0.009	-2	-64	-8
		1.000	0.773	3	0.586	1.000	0.994	2.38	2.37	0.009	-42	-52	-16
		1.000	0.773	1	0.773	1.000	0.994	2.38	2.37	0.009	-32	-2	54
		1.000	0.773	1	0.773	1.000	0.994	2.38	2.37	0.009	40	56	-12
		1.000	0.773	2	0.665	1.000	0.994	2.37	2.37	0.009	-48	20	14
		1.000	0.773	1	0.773	1.000	0.994	2.37	2.36	0.009	10	-28	18
		1.000	0.773	1	0.773	1.000	0.994	2.36	2.36	0.009	48	-54	20
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.35	0.009	44	-68	-42
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.34	0.010	58	32	14
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.34	0.010	-36	8	48
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.34	0.010	-36	-32	-16

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 = 6.5 6.4 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}
Expected voxels per cluster, <k> = 10.211 Volume: 1630416 = 203802 voxels = 5299.8 resels
Expected number of clusters, <c> = 225.44 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)
FWEp: 5.097, FDRp: 5.722, FWEc: 384, FDRc: 384