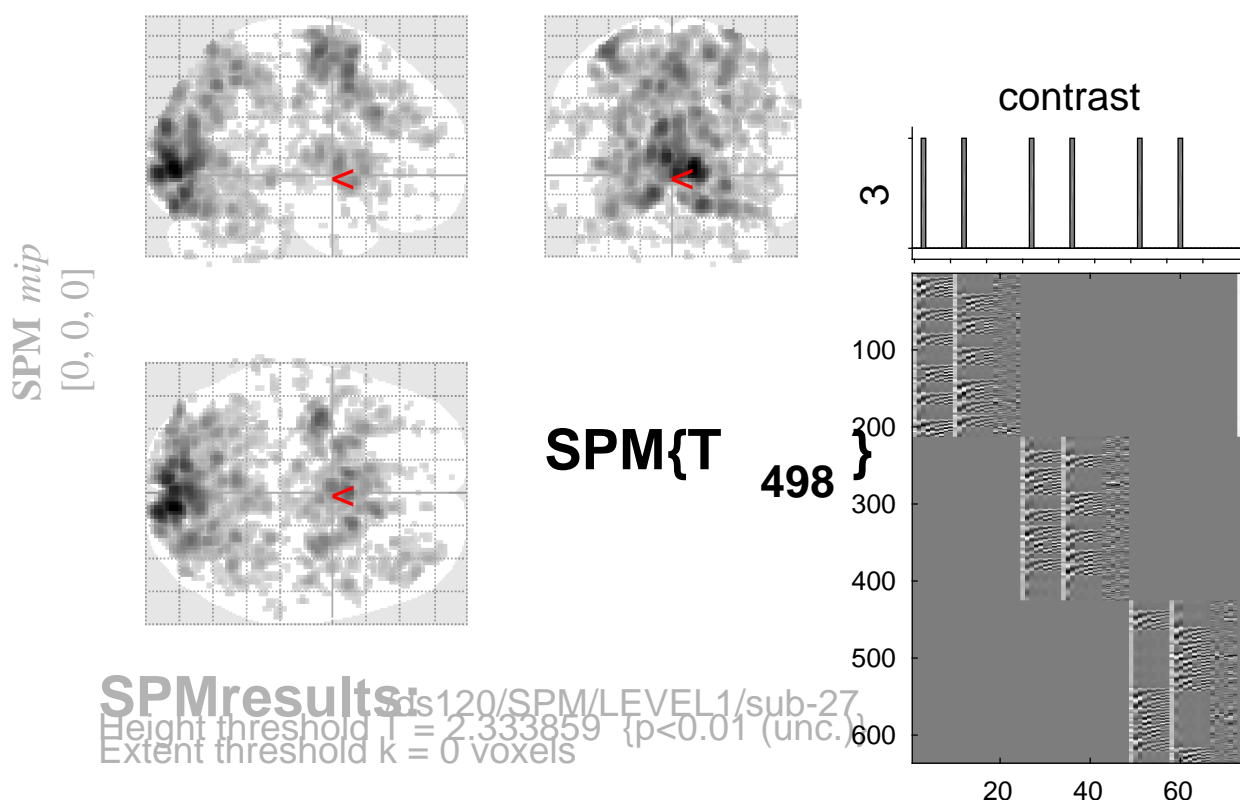


sine basis 03



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	0.780	2.64	2.63	0.004	-44	8	0
		1.000	0.761	5	0.472	1.000	0.573	3.00	2.98	0.001	-36	-44	28
		1.000	0.761	8	0.358	1.000	0.573	3.00	2.98	0.001	36	18	-24
		1.000	0.293	47	0.035	1.000	0.575	2.99	2.98	0.001	-64	-20	28
						1.000	0.602	2.95	2.93	0.002	-56	-18	26
						1.000	0.660	2.86	2.84	0.002	-52	-18	18
		1.000	0.761	4	0.523	1.000	0.593	2.97	2.96	0.002	48	18	14
		1.000	0.567	27	0.099	1.000	0.601	2.96	2.95	0.002	26	-66	-32
		1.000	0.669	17	0.183	1.000	0.601	2.96	2.95	0.002	-52	-34	30
		1.000	0.761	3	0.586	1.000	0.601	2.96	2.94	0.002	42	-56	40
		1.000	0.669	13	0.242	1.000	0.601	2.95	2.94	0.002	50	2	50
		1.000	0.526	31	0.079	1.000	0.601	2.95	2.94	0.002	28	-50	-30
		1.000	0.581	26	0.105	1.000	0.602	2.94	2.93	0.002	46	-36	46
		1.000	0.669	13	0.242	1.000	0.602	2.94	2.93	0.002	18	-72	42
		1.000	0.669	17	0.183	1.000	0.602	2.94	2.93	0.002	48	-62	-16
						1.000	0.763	2.68	2.67	0.004	44	-58	-10
		1.000	0.761	5	0.472	1.000	0.602	2.94	2.92	0.002	26	-26	-36
		1.000	0.761	8	0.358	1.000	0.602	2.94	2.92	0.002	36	-18	58
		1.000	0.555	28	0.094	1.000	0.605	2.93	2.92	0.002	-60	4	10
						1.000	0.647	2.88	2.87	0.002	-56	-2	16
		1.000	0.669	14	0.225	1.000	0.607	2.93	2.91	0.002	48	-42	34
		1.000	0.669	13	0.242	1.000	0.607	2.93	2.91	0.002	-16	-56	70

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, $\langle k \rangle = 10.211$ Volume: 1630416 = 203802 voxels = 5299.8 resels
 Expected number of clusters, $\langle c \rangle = 225.44$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)
 FWEp: 5.097, FDRp: 4.251, FWEc: 258, FDRc: 142