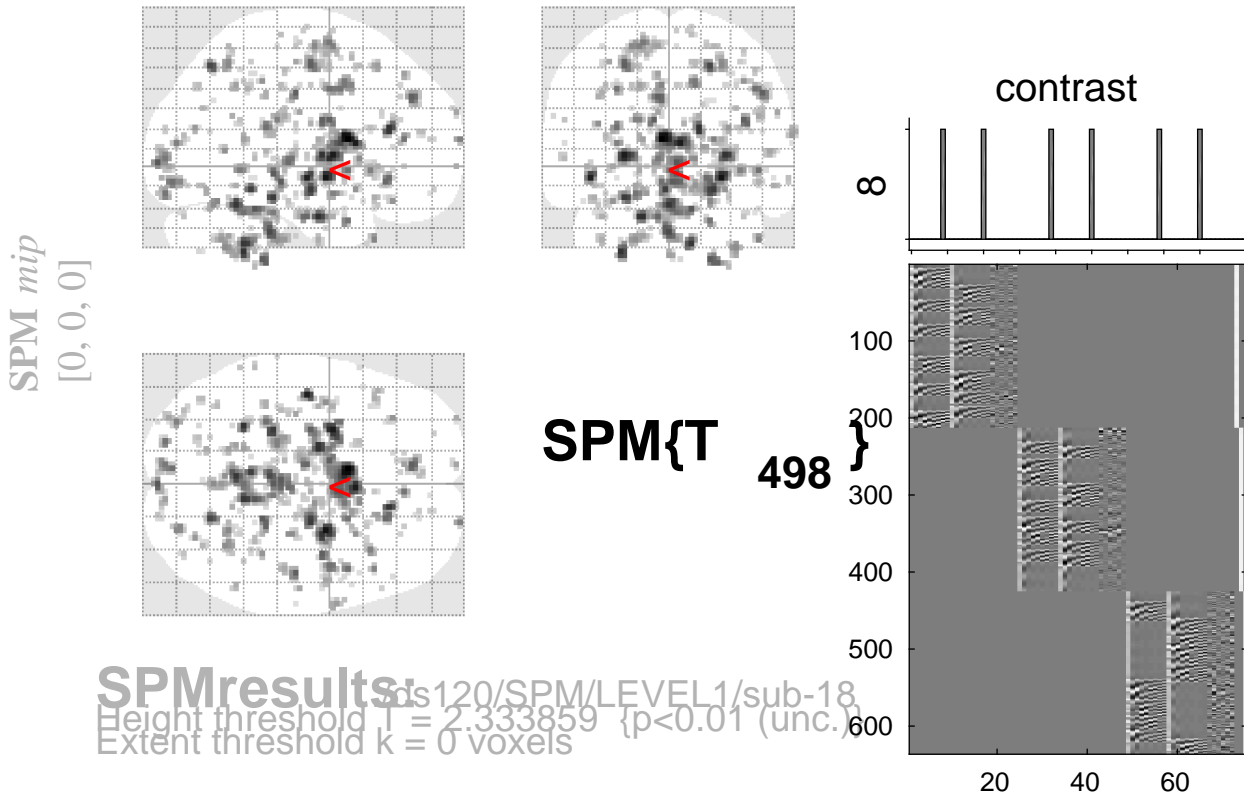


# sine basis 08



## Statistics: *p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000	0.781	5	0.485	1.000	0.995	2.66	2.65	0.004	-36	-28	40	
1.000	0.781	8	0.372	1.000	0.995	2.66	2.65	0.004	12	-6	52	
1.000	0.781	8	0.372	1.000	0.995	2.66	2.65	0.004	-4	48	16	
1.000	0.781	4	0.536	1.000	0.995	2.65	2.64	0.004	-58	-42	2	
1.000	0.781	4	0.536	1.000	0.995	2.65	2.64	0.004	44	-26	48	
1.000	0.781	2	0.675	1.000	0.995	2.65	2.64	0.004	10	-10	8	
1.000	0.781	4	0.536	1.000	0.995	2.64	2.63	0.004	-42	-70	-12	
1.000	0.781	5	0.485	1.000	0.995	2.64	2.63	0.004	-38	-62	-40	
1.000	0.781	2	0.675	1.000	0.995	2.64	2.63	0.004	62	6	-8	
1.000	0.781	9	0.343	1.000	0.995	2.64	2.63	0.004	-22	-72	40	
1.000	0.781	5	0.485	1.000	0.995	2.62	2.61	0.004	-20	14	50	
1.000	0.781	5	0.485	1.000	0.995	2.62	2.61	0.005	36	20	18	
1.000	0.781	3	0.598	1.000	0.995	2.62	2.61	0.005	-26	-2	50	
1.000	0.781	2	0.675	1.000	0.995	2.62	2.61	0.005	10	-28	66	
1.000	0.781	4	0.536	1.000	0.995	2.60	2.59	0.005	18	-20	60	
1.000	0.781	1	0.781	1.000	0.995	2.60	2.59	0.005	-58	-50	22	
1.000	0.781	5	0.485	1.000	0.995	2.59	2.59	0.005	12	-26	22	
1.000	0.781	4	0.536	1.000	0.995	2.59	2.58	0.005	38	-80	-28	
1.000	0.781	5	0.485	1.000	0.995	2.58	2.57	0.005	-34	-24	-20	
1.000	0.781	4	0.536	1.000	0.995	2.57	2.56	0.005	38	-54	58	
1.000	0.781	3	0.598	1.000	0.995	2.57	2.56	0.005	-12	-20	20	
1.000	0.781	5	0.485	1.000	0.995	2.56	2.55	0.005	-6	-10	60	

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 = 6.7 6.6 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.794$  Volume: 1704456 = 213057 voxels = 5261.9 resels  
 Expected number of clusters,  $\langle c \rangle = 222.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.51 voxels)  
 FWEp: 5.106, FDRp: Inf, FWEc: 217, FDRc: 194.6