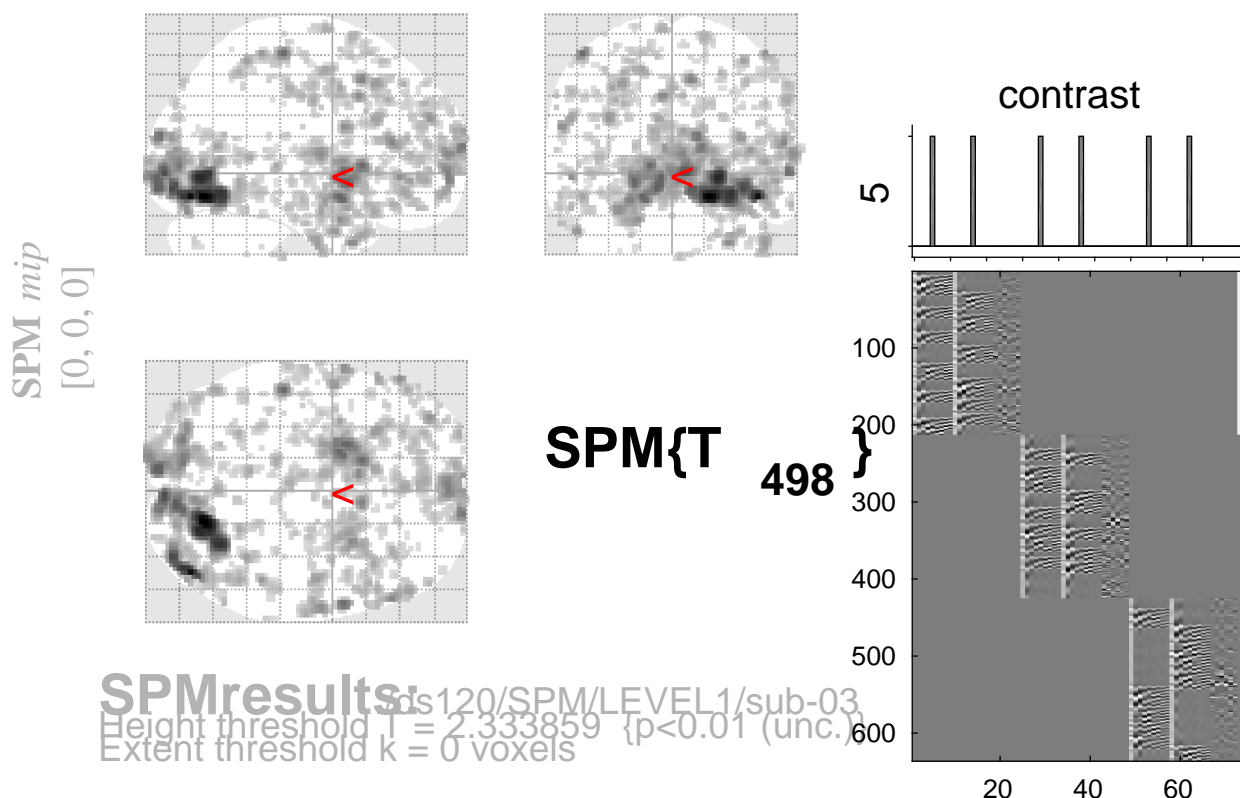


# sine basis 05



SPMresults: ds120/SPM/LEVEL1/sub-03  
Height threshold  $T = 2.333859$  ( $p < 0.01$  (unc.))  
Extent threshold  $k = 0$  voxels

## 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		0.792	14	0.259	1.000	0.620	3.25	3.23	0.001	-28	22	-22
1.000		0.792	12	0.295	1.000	0.620	3.24	3.22	0.001	-50	38	-14
1.000		0.591	26	0.130	1.000	0.620	3.24	3.22	0.001	-28	-52	50
1.000		0.586	27	0.123	1.000	0.620	3.24	3.22	0.001	-8	-6	72
1.000		0.604	23	0.152	1.000	0.650	3.21	3.19	0.001	34	30	-18
					1.000	0.947	2.47	2.47	0.007	40	34	-22
1.000		0.466	34	0.087	1.000	0.678	3.19	3.17	0.001	16	8	68
					1.000	0.904	2.59	2.58	0.005	16	4	60
1.000		0.446	38	0.072	1.000	0.683	3.18	3.16	0.001	50	18	-18
					1.000	0.739	3.07	3.06	0.001	54	14	-12
1.000		0.792	14	0.259	1.000	0.702	3.15	3.14	0.001	-28	36	44
1.000		0.446	45	0.053	1.000	0.702	3.15	3.13	0.001	-28	48	34
					1.000	0.864	2.70	2.69	0.004	-26	40	26
					1.000	0.884	2.65	2.64	0.004	-28	38	34
0.947		0.329	76	0.015	1.000	0.720	3.12	3.10	0.001	-6	46	22
					1.000	0.739	3.06	3.04	0.001	-2	48	14
1.000		0.446	39	0.069	1.000	0.720	3.12	3.10	0.001	-56	2	40
					1.000	0.849	2.74	2.73	0.003	-48	-2	38
1.000		0.446	45	0.053	1.000	0.720	3.11	3.10	0.001	-42	-86	6
					1.000	0.932	2.55	2.54	0.006	-36	-84	12
1.000		0.446	37	0.076	1.000	0.724	3.11	3.09	0.001	-46	-74	-2
1.000		0.792	8	0.394	1.000	0.728	3.10	3.09	0.001	-56	4	-20

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 = 7.4 7.2 6.2 mm mm mm; 3.7 3.6 3.1 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 11.849$  Volume: 1596416 = 199552 voxels = 4488.6 resels  
Expected number of clusters,  $\langle c \rangle = 190.86$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.18 voxels)  
FWEp: 5.073, FDRp: 4.958, FWEc: 263, FDRc: 243