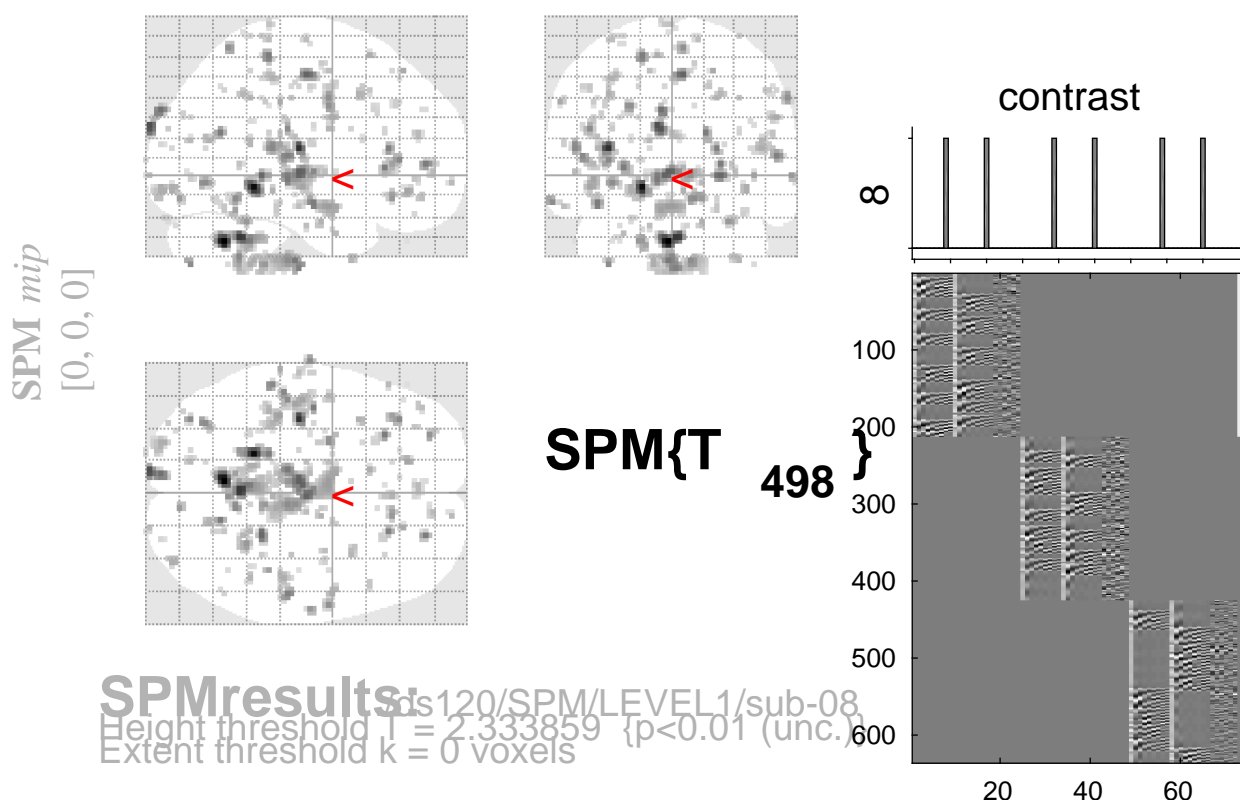


# sine basis 08



SPMresults: ds120/SPM/LEVEL1/sub-08  
Height threshold  $T = 2.333859$  ( $p < 0.01$  (unc.))  
Extent threshold  $k = 0$  voxels

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	136	0.039	0.023	193	0.000	0.142	0.110	4.87	4.81	0.000	-4	-60	-36
						0.902	0.420	4.17	4.13	0.000	0	-52	-34
						1.000	0.929	3.28	3.26	0.001	-2	-52	-44
		1.000	0.559	46	0.035	0.305	0.131	4.66	4.61	0.000	-18	-44	-8
		0.990	0.528	59	0.019	0.824	0.418	4.25	4.21	0.000	-36	-20	12
						1.000	0.929	3.24	3.22	0.001	-46	-26	22
		1.000	0.559	44	0.039	0.995	0.752	3.93	3.90	0.000	-10	-100	24
						1.000	0.929	3.56	3.54	0.000	-8	-94	32
		0.095	0.029	163	0.000	1.000	0.929	3.71	3.69	0.000	-4	-20	0
						1.000	0.929	3.47	3.45	0.000	-10	-26	-4
						1.000	0.929	3.27	3.25	0.001	0	-12	0
		1.000	0.561	41	0.045	1.000	0.929	3.67	3.65	0.000	4	-16	50
						1.000	0.986	2.48	2.47	0.007	0	-22	46
		1.000	0.771	22	0.130	1.000	0.929	3.64	3.61	0.000	24	-40	-2
		0.998	0.559	53	0.025	1.000	0.929	3.48	3.45	0.000	-4	-22	-46
		1.000	0.771	10	0.299	1.000	0.929	3.44	3.42	0.000	24	48	4
		0.999	0.559	48	0.032	1.000	0.929	3.43	3.41	0.000	-42	-12	-16
						1.000	0.986	3.00	2.98	0.001	-44	-22	-4
		1.000	0.771	24	0.115	1.000	0.929	3.43	3.40	0.000	16	-62	20
		1.000	0.771	18	0.168	1.000	0.929	3.41	3.39	0.000	-18	-36	60
		1.000	0.771	12	0.256	1.000	0.929	3.41	3.38	0.000	-28	26	2
		1.000	0.559	43	0.041	1.000	0.929	3.40	3.38	0.000	54	-26	8

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 6.7 mm mm mm; 3.3 3.2 3.3 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 10.022$  Volume: 1677472 = 209684 voxels = 5565.9 resels  
Expected number of clusters,  $\langle c \rangle = 235.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 34.83 voxels)  
FWEp: 5.103, FDRp: Inf, FWEc: 193, FDRc: 1