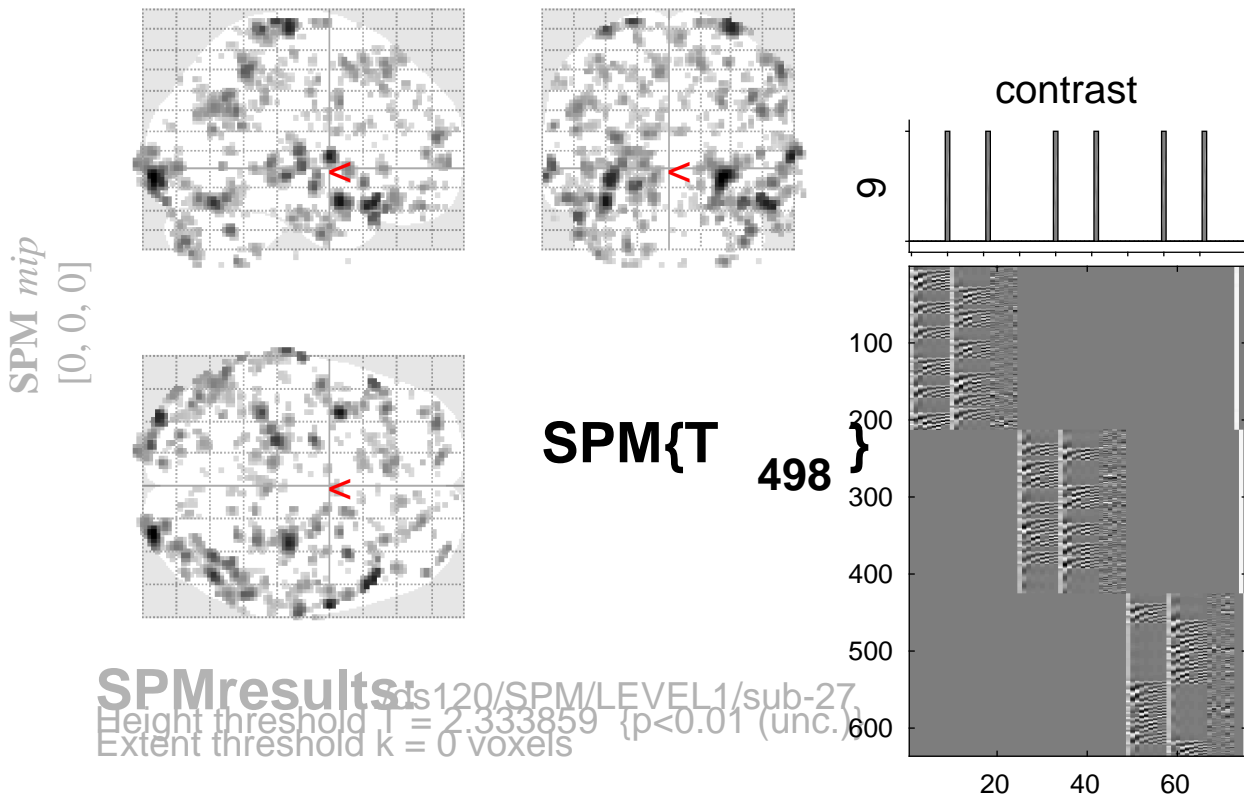


# sine basis 09



SPMresults: s120/SPM/LEVEL1/sub-27,  
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			
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.773	2	0.665	1.000	0.999	2.38	2.37	0.009	-14	-10	54
		1.000	0.773	1	0.773	1.000	0.999	2.37	2.36	0.009	-62	-54	10
		1.000	0.773	1	0.773	1.000	0.999	2.37	2.36	0.009	46	8	-50
		1.000	0.773	1	0.773	1.000	0.999	2.37	2.36	0.009	20	-12	48
		1.000	0.773	1	0.773	1.000	0.999	2.37	2.36	0.009	-30	0	0
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.36	0.009	32	-80	-26
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.36	0.009	18	-72	54
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.36	0.009	20	36	52
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.35	0.009	38	-68	38
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.35	0.009	-4	-4	20
		1.000	0.773	1	0.773	1.000	0.999	2.36	2.35	0.009	36	-8	10
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.35	0.009	14	-42	74
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.35	0.009	-10	-82	46
		1.000	0.773	2	0.665	1.000	0.999	2.35	2.35	0.009	-36	-62	-22
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.35	0.010	-24	8	14
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.34	0.010	6	56	-16
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.34	0.010	-4	-68	34
		1.000	0.773	1	0.773	1.000	0.999	2.35	2.34	0.010	-64	-14	-26
		1.000	0.773	1	0.773	1.000	0.999	2.34	2.34	0.010	-4	56	-22
		1.000	0.773	1	0.773	1.000	0.999	2.34	2.34	0.010	6	64	20
		1.000	0.773	1	0.773	1.000	0.999	2.34	2.34	0.010	22	-4	18
		1.000	0.773	1	0.773	1.000	0.999	2.34	2.33	0.010	50	-46	42

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: 5.304, FWEc: 215, FDRc: 115