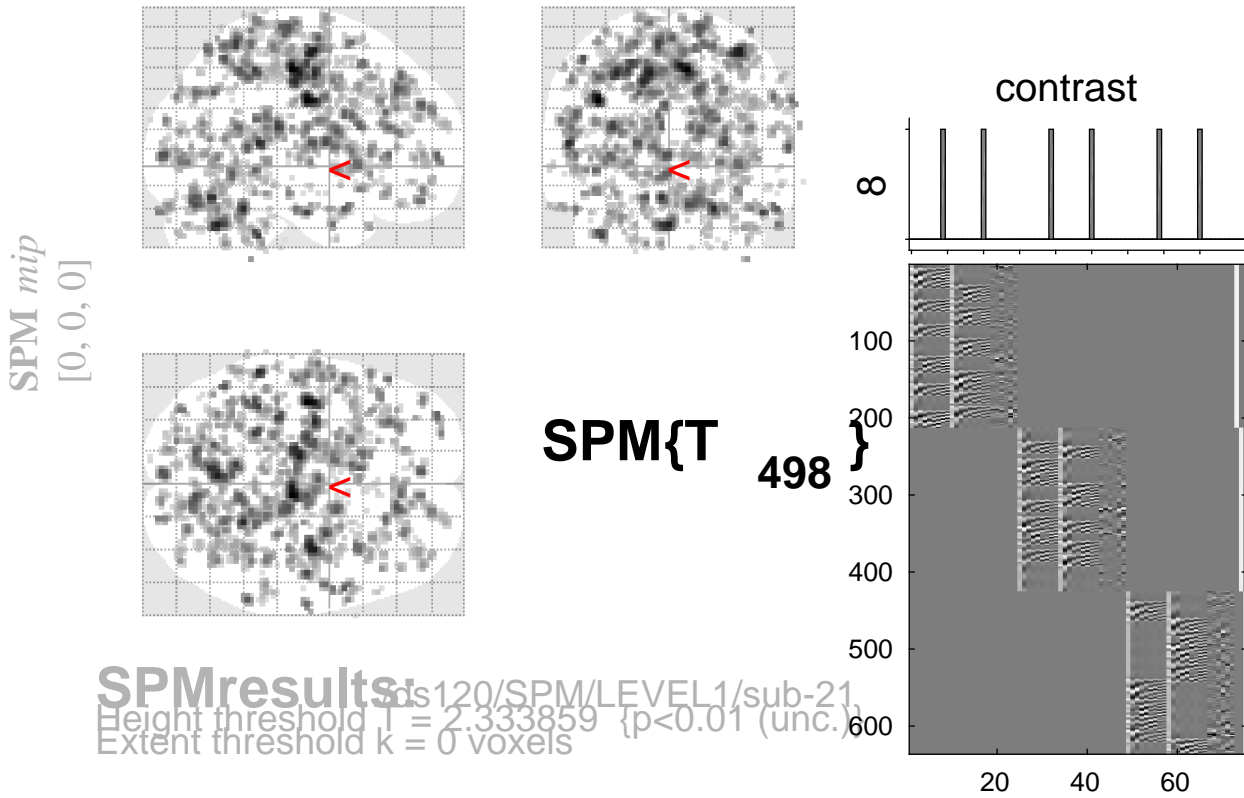


# sine basis 08



SPMresults: s120/SPM/LEVEL1/sub-21,  
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		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
0.000306		0.991	0.632	64	0.024	0.639	0.923	4.35	4.31	0.000	-40	-14	32
		0.000	0.000	620	0.000	0.750	0.923	4.27	4.23	0.000	8	-22	48
						0.971	0.923	4.00	3.97	0.000	-12	-18	46
						0.993	0.923	3.90	3.86	0.000	-30	-10	46
		0.378	0.133	131	0.002	0.951	0.923	4.05	4.01	0.000	36	-10	58
						1.000	0.923	3.05	3.04	0.001	30	-6	50
						1.000	0.923	3.01	3.00	0.001	40	-2	58
						0.969	0.923	4.01	3.97	0.000	-2	-62	-32
		0.406	0.133	128	0.003	1.000	0.923	3.51	3.49	0.000	-14	-74	-18
						1.000	0.965	2.79	2.77	0.003	-14	-66	-28
		0.999	0.632	53	0.037	0.992	0.923	3.91	3.88	0.000	-56	-40	10
						1.000	0.923	2.93	2.91	0.002	-56	-50	14
		0.999	0.632	54	0.035	0.993	0.923	3.89	3.86	0.000	22	-48	-24
						1.000	0.965	2.74	2.73	0.003	20	-48	-32
		1.000	0.759	30	0.104	0.997	0.923	3.84	3.81	0.000	-6	-64	-18
						1.000	0.923	3.74	3.71	0.000	-32	-30	18
		1.000	0.739	39	0.068	1.000	0.923	3.74	3.71	0.000	-24	-42	48
						1.000	0.923	3.72	3.69	0.000	-8	-52	62
		1.000	0.632	50	0.042	1.000	0.923	3.71	3.68	0.000	-38	-40	-38
						1.000	0.923	3.67	3.65	0.000	48	-14	-26
		1.000	0.791	17	0.212	1.000	0.923	3.62	3.59	0.000	28	-4	10
						1.000	0.923	2.68	2.67	0.004	32	-2	20
		1.000	0.791	18	0.200	1.000	0.923	3.62	3.59	0.000	28	-4	10
						1.000	0.965	2.68	2.67	0.004	32	-2	20
		1.000	0.632	50	0.042	1.000	0.923	3.62	3.59	0.000	28	-4	10
						1.000	0.965	2.68	2.67	0.004	32	-2	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 = 6.9 6.8 6.9 mm mm mm; 3.4 3.4 3.5 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.721$  Volume: 1655712 = 206964 voxels = 4706.2 resels  
 Expected number of clusters,  $\langle c \rangle = 200.31$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.73 voxels)  
 FWEp: 5.084, FDRp: Inf, FWEc: 620, FDRc: 0.001