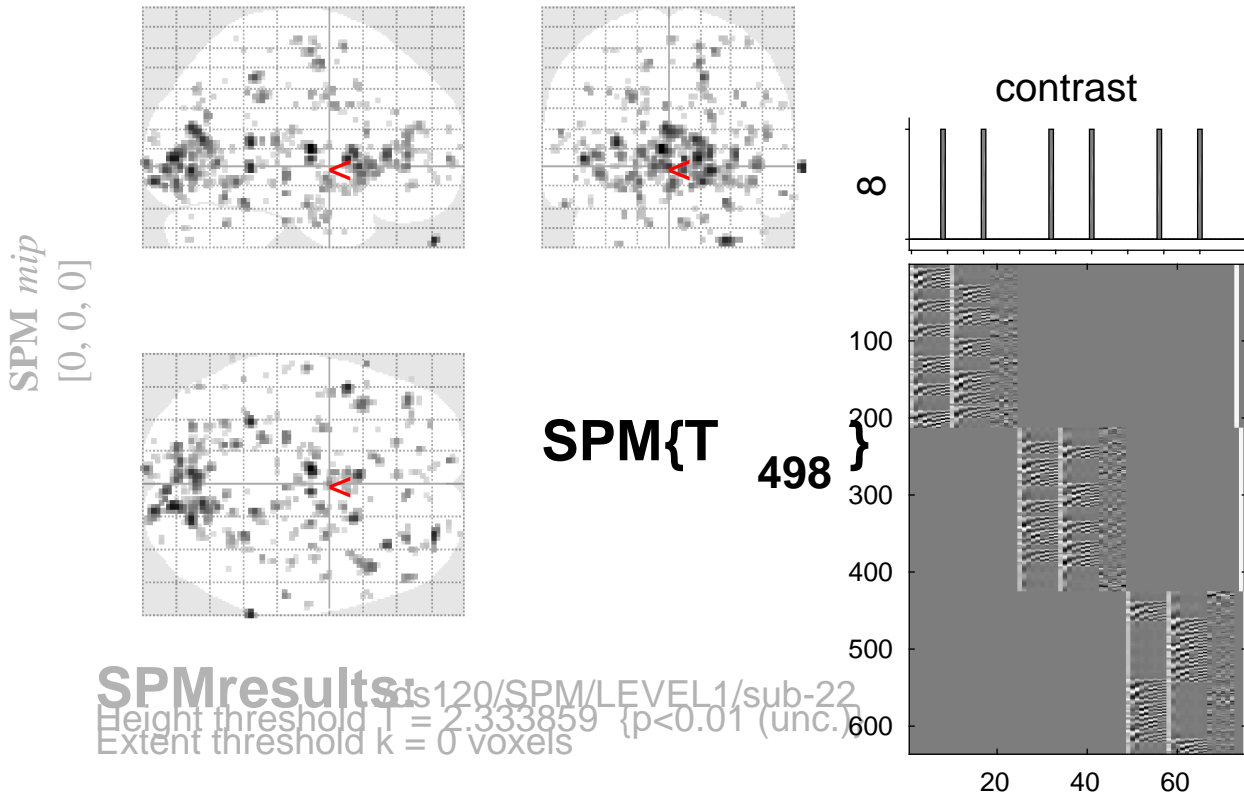


# sine basis 08



SPMresults: is120/SPM/LEVEL1/sub-22  
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		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
1.000	163	1.000	0.777	32	0.079	0.966	0.999	4.05	4.01	0.000	-6	-12	8
		0.251	0.185	136	0.001	0.998	0.999	3.85	3.82	0.000	14	-86	2
						1.000	0.999	3.75	3.72	0.000	20	-76	-4
						1.000	0.999	2.61	2.60	0.005	28	-70	-6
		1.000	0.777	22	0.139	1.000	0.999	3.75	3.72	0.000	-30	-44	10
		1.000	0.777	22	0.139	1.000	0.999	3.73	3.70	0.000	-48	8	2
		1.000	0.777	14	0.232	1.000	0.999	3.70	3.67	0.000	70	-44	-2
		1.000	0.777	17	0.189	1.000	0.999	3.70	3.67	0.000	28	54	-40
		1.000	0.777	37	0.061	1.000	0.999	3.65	3.63	0.000	16	-96	-10
						1.000	0.999	3.07	3.06	0.001	10	-90	-12
		0.400	0.185	119	0.002	1.000	0.999	3.61	3.59	0.000	-4	-76	18
						1.000	0.999	3.07	3.06	0.001	-6	-66	6
						1.000	0.999	2.85	2.84	0.002	-18	-72	6
		0.971	0.641	67	0.016	1.000	0.999	3.61	3.58	0.000	12	-70	12
						1.000	0.999	3.26	3.24	0.001	14	-62	0
		1.000	0.777	11	0.288	1.000	0.999	3.59	3.56	0.000	6	-12	2
		1.000	0.777	37	0.061	1.000	0.999	3.55	3.52	0.000	-2	14	-2
		1.000	0.777	23	0.131	1.000	0.999	3.52	3.50	0.000	20	12	4
		1.000	0.777	24	0.123	1.000	0.999	3.45	3.42	0.000	34	28	4
		1.000	0.777	18	0.178	1.000	0.999	3.43	3.41	0.000	6	-90	-4
		0.956	0.641	70	0.014	1.000	0.999	3.39	3.36	0.000	-10	-82	-2
						1.000	0.999	3.26	3.25	0.001	-16	-84	4

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 6.6 mm mm mm; 3.4 3.3 3.3 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 10.527$  Volume: 1691824 = 211478 voxels = 5370.1 resels  
Expected number of clusters,  $\langle c \rangle = 225.09$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.58 voxels)  
FWEp: 5.104, FDRp: Inf, FWEc: Inf, FDRc: Inf