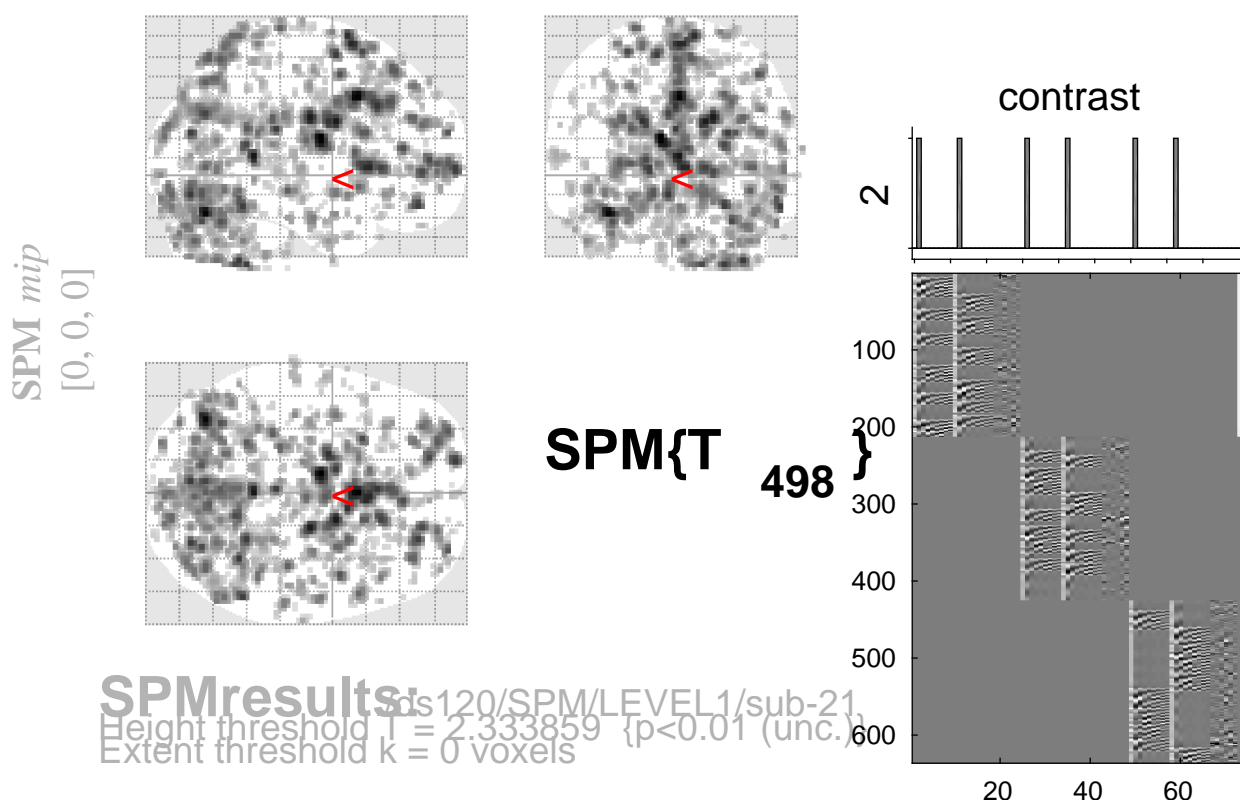


# sine basis 02



SPM results:   
 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			
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$				
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
1.000	0.791	1	0.791	1	0.791	1.000	0.994	2.42	2.42	0.008	-40	-72	-40
1.000	0.791	1	0.791	1	0.791	1.000	0.994	2.42	2.42	0.008	16	60	22
1.000	0.791	3	0.614	1.000	0.994	2.42	2.41	0.008	34	12		2	
1.000	0.791	3	0.614	1.000	0.994	2.42	2.41	0.008	50	-26		-4	
1.000	0.791	1	0.791	1.000	0.994	2.42	2.41	0.008	60	10		10	
1.000	0.791	1	0.791	1.000	0.994	2.42	2.41	0.008	56	36		6	
1.000	0.791	1	0.791	1.000	0.994	2.41	2.41	0.008	-10	44		-12	
1.000	0.791	2	0.689	1.000	0.994	2.41	2.40	0.008	40	2		58	
1.000	0.791	1	0.791	1.000	0.994	2.41	2.40	0.008	30	-28		4	
1.000	0.791	1	0.791	1.000	0.994	2.40	2.40	0.008	-46	-46		-28	
1.000	0.791	2	0.689	1.000	0.994	2.40	2.40	0.008	-30	-54		-32	
1.000	0.791	2	0.689	1.000	0.994	2.40	2.39	0.008	-28	26		8	
1.000	0.791	1	0.791	1.000	0.994	2.40	2.39	0.008	12	-10		-38	
1.000	0.791	3	0.614	1.000	0.994	2.39	2.39	0.009	-14	-82		48	
1.000	0.791	1	0.791	1.000	0.994	2.39	2.39	0.009	-16	-96		-4	
1.000	0.791	2	0.689	1.000	0.994	2.39	2.39	0.009	-6	-98		-14	
1.000	0.791	2	0.689	1.000	0.994	2.39	2.38	0.009	-24	-82		6	
1.000	0.791	1	0.791	1.000	0.994	2.39	2.38	0.009	-6	-6		52	
1.000	0.791	1	0.791	1.000	0.994	2.39	2.38	0.009	44	-80		10	
1.000	0.791	1	0.791	1.000	0.994	2.39	2.38	0.009	18	66		8	
1.000	0.791	1	0.791	1.000	0.994	2.39	2.38	0.009	-6	-56		-48	
1.000	0.791	1	0.791	1.000	0.994	2.39	2.38	0.009	42	-14		-12	

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: 221, FDRc: 13