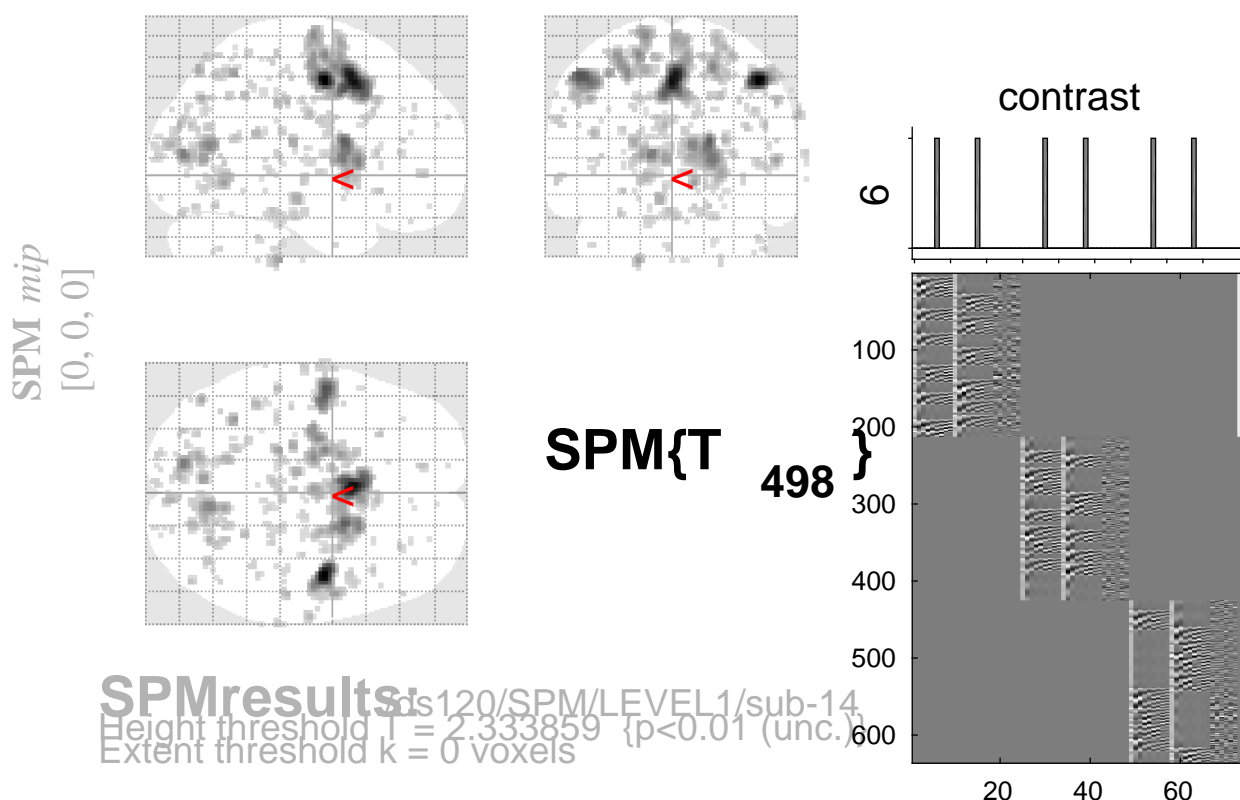


# sine basis 06



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	0.780	2	0.674	1.000	0.991	2.53	2.53	0.006	-16	2	38	
1.000	0.780	3	0.596	1.000	0.991	2.53	2.52	0.006	-14	-16	12	
1.000	0.780	2	0.674	1.000	0.991	2.52	2.51	0.006	-44	4	0	
1.000	0.780	1	0.780	1.000	0.991	2.51	2.50	0.006	62	-10	42	
1.000	0.780	5	0.484	1.000	0.991	2.51	2.50	0.006	42	-26	52	
1.000	0.780	2	0.674	1.000	0.991	2.49	2.48	0.007	20	-88	32	
1.000	0.780	3	0.596	1.000	0.991	2.49	2.48	0.007	24	-10	66	
1.000	0.780	2	0.674	1.000	0.991	2.48	2.47	0.007	-14	-66	-6	
1.000	0.780	3	0.596	1.000	0.991	2.47	2.47	0.007	-20	-52	54	
1.000	0.780	3	0.596	1.000	0.991	2.47	2.46	0.007	6	-40	42	
1.000	0.780	2	0.674	1.000	0.991	2.47	2.46	0.007	-26	-56	58	
1.000	0.780	2	0.674	1.000	0.991	2.47	2.46	0.007	-52	14	24	
1.000	0.780	1	0.780	1.000	0.991	2.46	2.46	0.007	-20	4	-14	
1.000	0.780	1	0.780	1.000	0.991	2.46	2.46	0.007	-2	-42	-46	
1.000	0.780	1	0.780	1.000	0.991	2.46	2.46	0.007	-60	-18	32	
1.000	0.780	1	0.780	1.000	0.991	2.46	2.45	0.007	-64	-38	40	
1.000	0.780	1	0.780	1.000	0.991	2.46	2.45	0.007	-12	60	28	
1.000	0.780	2	0.674	1.000	0.991	2.46	2.45	0.007	40	-32	42	
1.000	0.780	4	0.535	1.000	0.991	2.46	2.45	0.007	24	-18	6	
1.000	0.780	1	0.780	1.000	0.991	2.45	2.45	0.007	-22	-50	-10	
1.000	0.780	3	0.596	1.000	0.991	2.45	2.45	0.007	-10	-80	-2	
1.000	0.780	2	0.674	1.000	0.991	2.45	2.44	0.007	6	-16	6	

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 = 6.6 6.5 6.9 mm mm mm; 3.3 3.3 3.4 {voxels}   
 Expected voxels per cluster,  $\langle k \rangle = 10.731$  Volume: 1685912 = 210739 voxels = 5237.0 resels   
 Expected number of clusters,  $\langle c \rangle = 220.96$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.29 voxels)   
 FWEp: 5.104, FDRp: 4.758, FWEc: 206, FDRc: 163