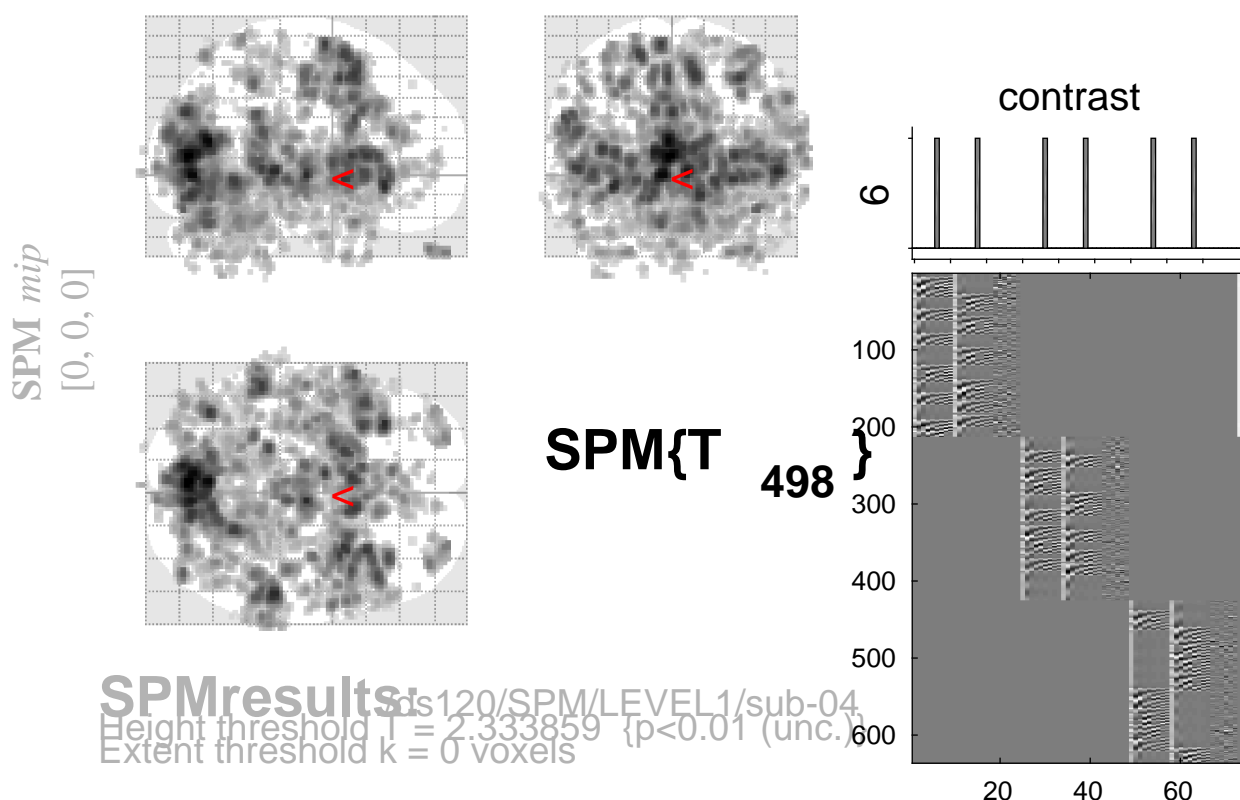


# sine basis 06



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		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z)$	$p$		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000		0.811	5	0.542	1.000	0.789	2.65	2.64	0.004	-20	-58	56
1.000		0.811	5	0.542	1.000	0.811	2.63	2.62	0.004	-28	-8	-40
1.000		0.811	3	0.647	1.000	0.816	2.62	2.61	0.004	-8	-80	-48
1.000		0.811	8	0.433	1.000	0.816	2.62	2.61	0.005	-38	-6	-44
1.000		0.686	20	0.214	1.000	0.828	2.61	2.60	0.005	-48	48	-2
					1.000	0.828	2.60	2.59	0.005	-40	48	-6
1.000		0.811	7	0.465	1.000	0.828	2.61	2.60	0.005	-42	-2	-22
1.000		0.811	5	0.542	1.000	0.833	2.59	2.58	0.005	40	-56	-50
1.000		0.811	6	0.501	1.000	0.833	2.59	2.58	0.005	56	-14	-8
1.000		0.811	3	0.647	1.000	0.846	2.58	2.57	0.005	6	-38	-36
1.000		0.811	10	0.378	1.000	0.854	2.57	2.56	0.005	44	18	-36
1.000		0.811	7	0.465	1.000	0.856	2.57	2.56	0.005	50	44	2
1.000		0.811	2	0.717	1.000	0.856	2.57	2.56	0.005	16	-26	42
1.000		0.811	3	0.647	1.000	0.860	2.56	2.56	0.005	14	16	-6
1.000		0.811	7	0.465	1.000	0.862	2.56	2.55	0.005	-34	-36	-8
1.000		0.811	5	0.542	1.000	0.867	2.56	2.55	0.005	-48	-76	-2
1.000		0.811	5	0.542	1.000	0.876	2.55	2.54	0.006	-22	-102	10
1.000		0.811	1	0.811	1.000	0.882	2.54	2.53	0.006	-18	32	-12
1.000		0.811	6	0.501	1.000	0.883	2.54	2.53	0.006	50	-8	-2
1.000		0.811	6	0.501	1.000	0.883	2.54	2.53	0.006	60	-42	-16
1.000		0.811	6	0.501	1.000	0.885	2.53	2.53	0.006	-36	-66	34
1.000		0.811	4	0.590	1.000	0.894	2.52	2.52	0.006	50	-20	-16

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 = 7.3 7.2 7.3 mm mm mm; 3.7 3.6 3.7 {voxels}   
 Expected voxels per cluster,  $\langle k \rangle = 13.870$  Volume: 1864064 = 233008 voxels = 4488.1 resels   
 Expected number of clusters,  $\langle c \rangle = 191.56$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 48.20 voxels)   
 FWEp: 5.073, FDRp: 4.408, FWEc: 320, FDRc: 182