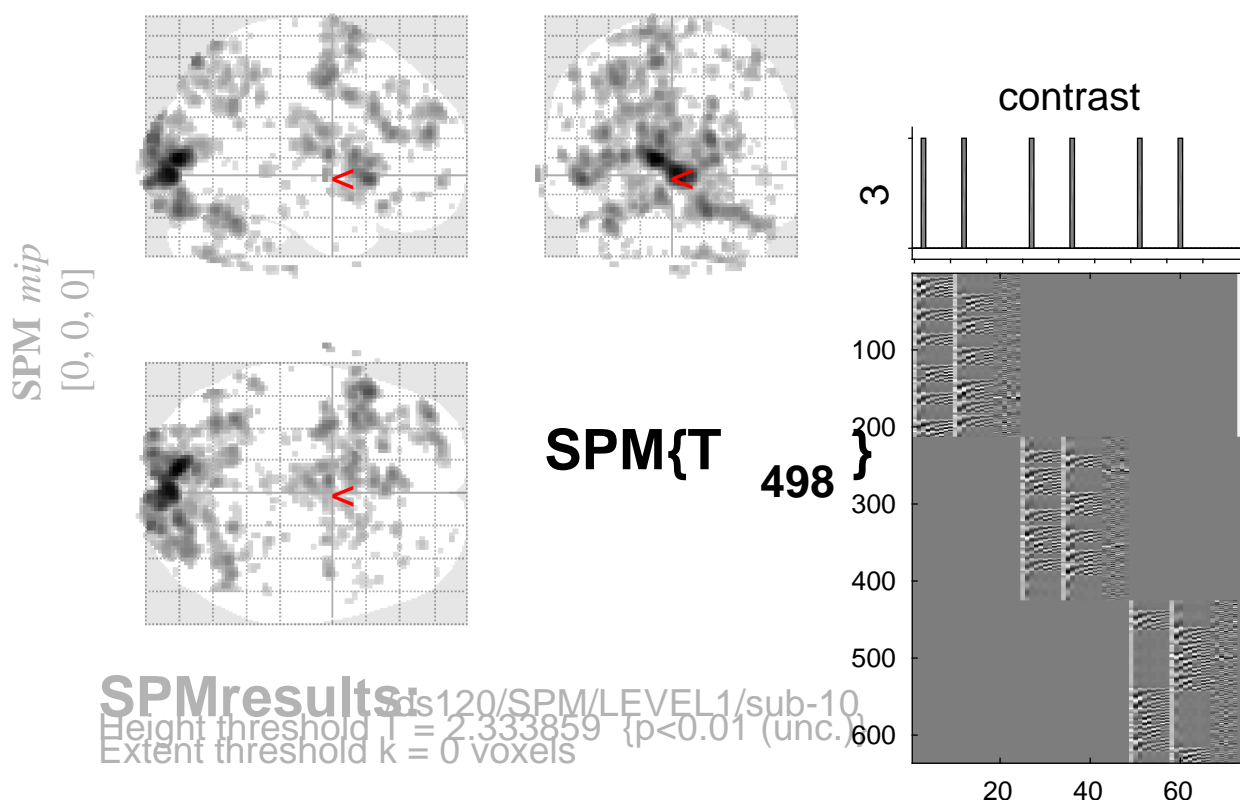


# sine basis 03



SPM results: is120/SPM/LEVEL1/sub-10  
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	0.790	10	0.336	1.000	0.767	2.79	2.78	0.003	-8	-18	-16
		1.000	0.790	9	0.361	1.000	0.770	2.78	2.77	0.003	24	-66	60
		1.000	0.790	2	0.688	1.000	0.770	2.77	2.76	0.003	-40	-42	-40
		1.000	0.790	4	0.553	1.000	0.777	2.76	2.75	0.003	6	-34	-50
		1.000	0.790	6	0.460	1.000	0.777	2.76	2.75	0.003	-4	-64	-18
		1.000	0.790	5	0.503	1.000	0.783	2.75	2.74	0.003	-10	-96	-14
		1.000	0.790	8	0.390	1.000	0.790	2.74	2.73	0.003	-42	18	30
		1.000	0.650	22	0.158	1.000	0.790	2.73	2.72	0.003	2	-68	-28
						1.000	0.819	2.67	2.66	0.004	8	-66	-22
		1.000	0.790	9	0.361	1.000	0.790	2.73	2.72	0.003	-26	-28	-6
		1.000	0.790	3	0.613	1.000	0.790	2.73	2.72	0.003	-34	12	-48
		1.000	0.790	6	0.460	1.000	0.790	2.73	2.72	0.003	52	-56	-14
		1.000	0.639	26	0.127	1.000	0.790	2.72	2.71	0.003	48	22	0
						1.000	0.850	2.59	2.58	0.005	48	14	-6
		1.000	0.790	7	0.423	1.000	0.790	2.72	2.70	0.003	40	-44	-32
		1.000	0.790	6	0.460	1.000	0.790	2.71	2.70	0.003	8	0	60
		1.000	0.790	4	0.553	1.000	0.790	2.71	2.70	0.003	-28	40	8
		1.000	0.790	5	0.503	1.000	0.791	2.71	2.70	0.003	12	-2	16
		1.000	0.790	4	0.553	1.000	0.800	2.70	2.69	0.004	24	-42	-26
		1.000	0.790	9	0.361	1.000	0.800	2.69	2.68	0.004	10	18	34
		1.000	0.790	3	0.613	1.000	0.800	2.69	2.68	0.004	26	62	26
		1.000	0.790	4	0.553	1.000	0.800	2.69	2.68	0.004	-30	-92	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 = 6.9 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 11.648$  Volume: 1679528 = 209941 voxels = 4793.2 resels  
Expected number of clusters,  $\langle c \rangle = 205.10$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.48 voxels)  
FWEp: 5.088, FDRp: 4.429, FWEc: 242, FDRc: 120