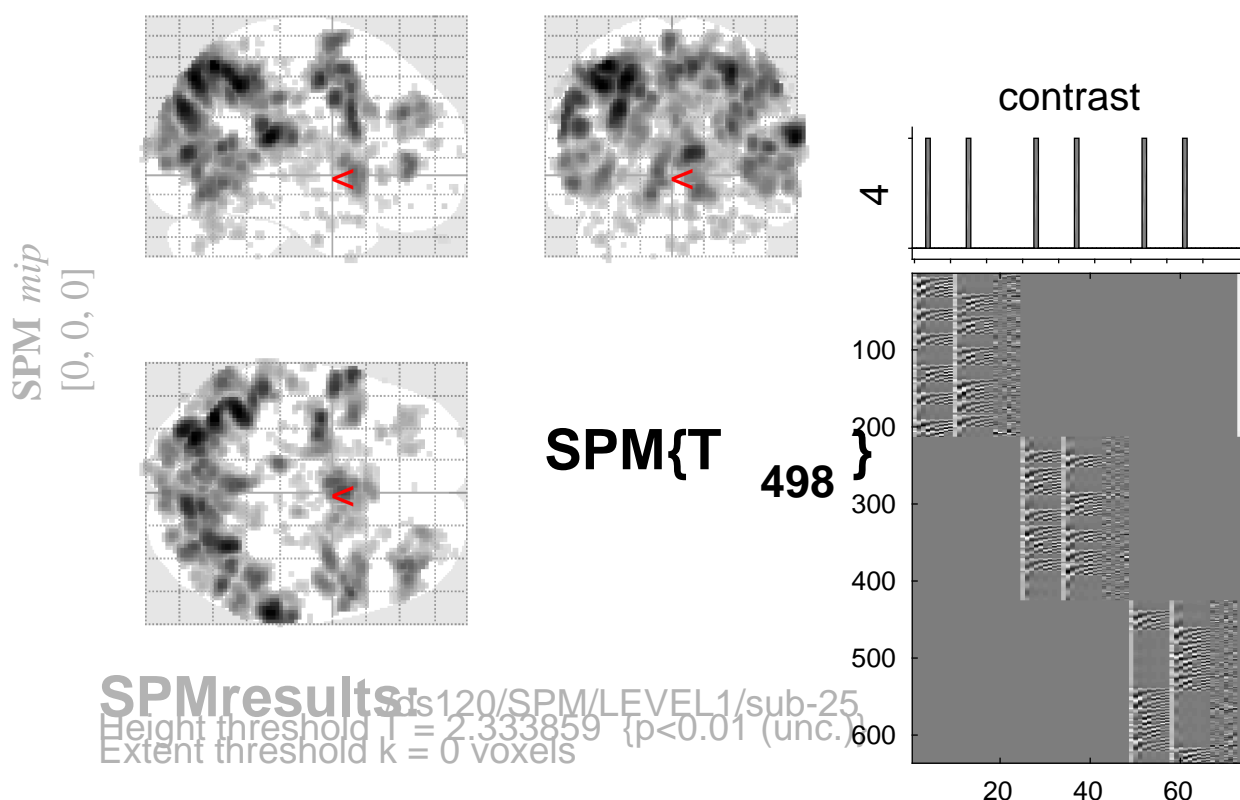


# sine basis 04



SPMresults: is120/SPM/LEVEL1/sub-25  
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		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
		1.000	0.392	27	0.103	1.000	0.543	2.91	2.89	0.002	30	-2	-28
		1.000	0.396			1.000	0.396	3.10	3.09	0.001	50	-18	-4
		1.000	0.513	20	0.156	1.000	0.401	3.10	3.08	0.001	-40	-48	-16
		1.000	0.667	12	0.267	1.000	0.407	3.09	3.07	0.001	52	0	32
		0.999	0.215	50	0.033	1.000	0.413	3.08	3.06	0.001	46	-70	-4
						1.000	0.559	2.89	2.87	0.002	42	-74	2
		1.000	0.392	27	0.103	1.000	0.429	3.05	3.04	0.001	50	-40	-14
						1.000	0.817	2.60	2.59	0.005	40	-38	-16
		1.000	0.304	37	0.061	1.000	0.452	3.02	3.01	0.001	-22	12	-2
		1.000	0.646	13	0.248	1.000	0.452	3.02	3.01	0.001	-20	6	-24
		1.000	0.753	7	0.398	1.000	0.466	3.00	2.99	0.001	-48	-82	-6
		1.000	0.693	10	0.310	1.000	0.489	2.97	2.96	0.002	-22	40	-4
		1.000	0.777	5	0.478	1.000	0.489	2.97	2.95	0.002	40	-82	2
		1.000	0.693	10	0.310	1.000	0.535	2.92	2.91	0.002	-18	16	10
		1.000	0.693	10	0.310	1.000	0.538	2.91	2.90	0.002	-32	-28	-2
		1.000	0.753	7	0.398	1.000	0.543	2.90	2.89	0.002	-4	-64	-20
		1.000	0.753	7	0.398	1.000	0.543	2.90	2.89	0.002	16	-42	4
		1.000	0.574	15	0.216	1.000	0.567	2.88	2.86	0.002	28	-10	-12
		1.000	0.724	9	0.336	1.000	0.576	2.87	2.85	0.002	-6	-10	-12
		1.000	0.574	15	0.216	1.000	0.580	2.86	2.85	0.002	-8	-42	20
		1.000	0.678	11	0.287	1.000	0.580	2.86	2.84	0.002	60	-50	-20
		1.000	0.753	7	0.398	1.000	0.630	2.81	2.80	0.003	-42	-2	-26

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 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 10.503$  Volume: 1672656 = 209082 voxels = 5297.5 resels  
Expected number of clusters,  $\langle c \rangle = 224.71$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)  
FWEp: 5.102, FDRp: 4.014, FWEc: 251, FDRc: 251