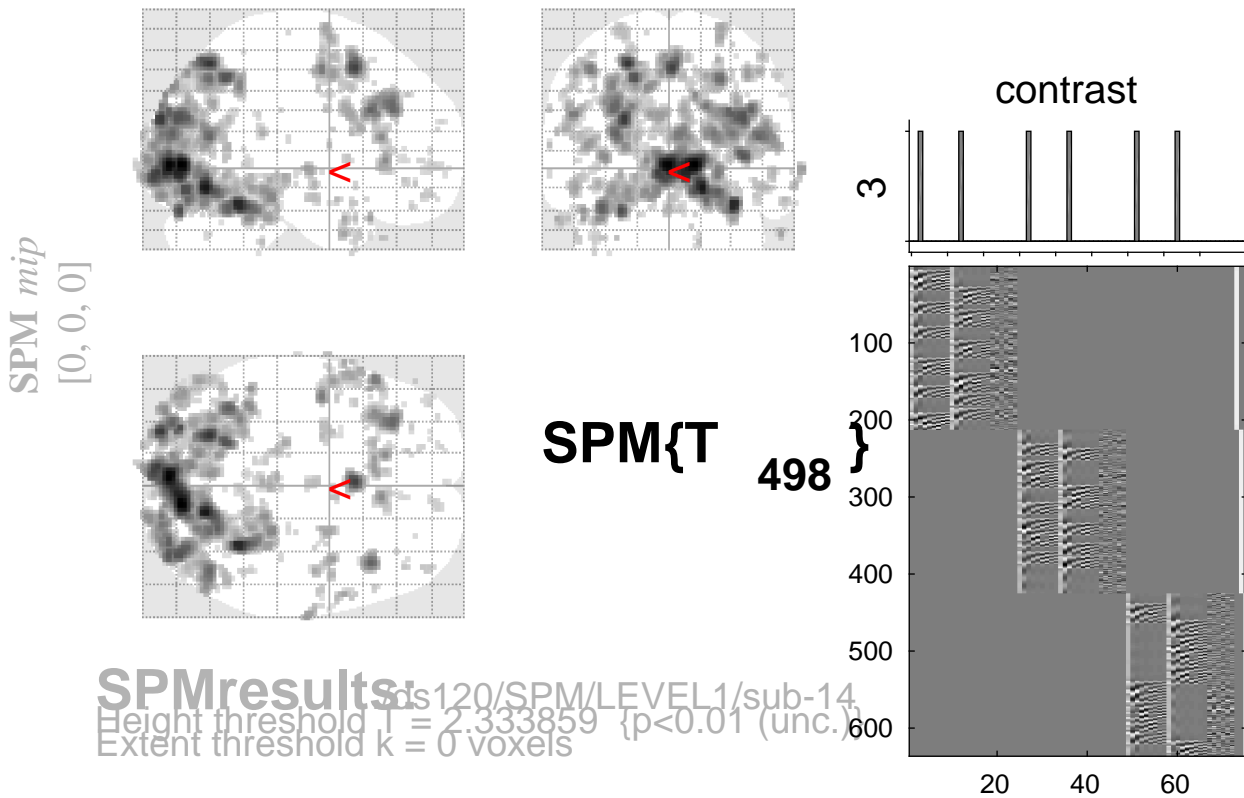


# sine basis 03



SPMresults: s120/SPM/LEVEL1/sub-14  
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	0.777	16	0.206	1.000	0.423	3.26	3.24	0.001	-62	6	-28
						1.000	0.638	2.95	2.94	0.002	-56	12	-28
		1.000	0.707	20	0.160	1.000	0.432	3.25	3.23	0.001	0	-38	16
		1.000	0.459	31	0.086	1.000	0.473	3.19	3.18	0.001	-40	-82	-10
						1.000	0.895	2.51	2.50	0.006	-42	-72	-12
		1.000	0.780	14	0.236	1.000	0.475	3.19	3.17	0.001	-2	-30	-22
		1.000	0.780	9	0.341	1.000	0.475	3.18	3.17	0.001	24	-6	54
		1.000	0.780	9	0.341	1.000	0.495	3.16	3.14	0.001	52	-56	8
		0.998	0.176	55	0.027	1.000	0.515	3.13	3.12	0.001	-20	-66	14
						1.000	0.770	2.73	2.72	0.003	-20	-64	6
		1.000	0.613	23	0.134	1.000	0.549	3.09	3.08	0.001	4	-70	46
		1.000	0.780	13	0.253	1.000	0.561	3.08	3.06	0.001	48	0	56
		1.000	0.774	17	0.193	1.000	0.564	3.07	3.06	0.001	54	-64	-4
		1.000	0.600	24	0.126	1.000	0.575	3.05	3.04	0.001	50	-58	-12
		1.000	0.303	41	0.052	1.000	0.616	3.01	3.00	0.001	-50	-60	14
						1.000	0.839	2.63	2.62	0.004	-54	-68	18
		0.987	0.156	63	0.020	1.000	0.633	2.98	2.96	0.002	-24	-6	58
						1.000	0.638	2.95	2.94	0.002	-26	0	66
		1.000	0.780	9	0.341	1.000	0.633	2.97	2.96	0.002	60	2	-18
		1.000	0.780	1	0.780	1.000	0.638	2.95	2.94	0.002	-30	26	-38
		1.000	0.588	25	0.119	1.000	0.638	2.95	2.94	0.002	0	-10	-16
		1.000	0.780	5	0.484	1.000	0.646	2.94	2.92	0.002	14	-38	-40

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: 4.393, FWEc: 371, FDRc: 138