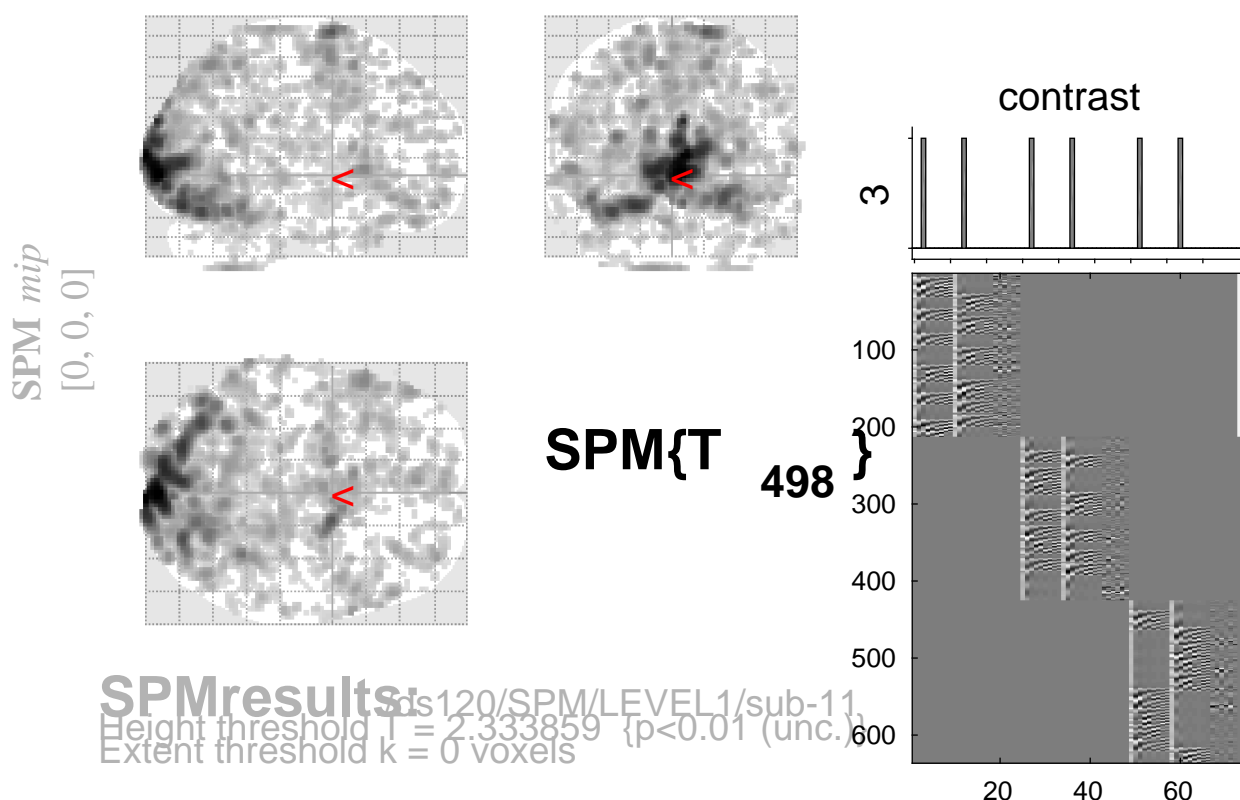


# sine basis 03



SPMresults:   
 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	0.323	3.63	3.60	0.000	-4	30	46
						1.000	0.679	3.02	3.01	0.001	-4	58	34
		0.923	0.149	78	0.012	0.820	0.104	4.22	4.18	0.000	-4	42	-26
						1.000	0.764	2.93	2.92	0.002	-6	34	-22
						1.000	0.840	2.79	2.78	0.003	-8	52	-24
		0.036	0.006	215	0.000	0.876	0.114	4.17	4.13	0.000	-12	-58	-50
						1.000	0.282	3.74	3.71	0.000	2	-56	-50
						1.000	0.366	3.52	3.49	0.000	-12	-46	-50
		0.996	0.242	59	0.026	0.890	0.116	4.15	4.11	0.000	54	30	-14
						1.000	0.957	2.53	2.52	0.006	52	38	-14
		0.998	0.242	56	0.029	0.932	0.132	4.10	4.06	0.000	36	54	-18
						1.000	0.563	3.19	3.18	0.001	24	42	-20
		1.000	0.500	31	0.092	0.932	0.132	4.09	4.06	0.000	64	8	12
		0.137	0.017	165	0.001	0.980	0.171	3.98	3.95	0.000	52	10	42
						0.998	0.240	3.85	3.82	0.000	46	2	42
						1.000	0.840	2.79	2.78	0.003	46	12	52
		1.000	0.507	30	0.097	0.991	0.192	3.93	3.90	0.000	-46	-32	26
		0.990	0.220	63	0.022	0.994	0.206	3.91	3.87	0.000	-4	58	-12
		0.043	0.007	208	0.000	0.997	0.228	3.87	3.84	0.000	32	32	24
						1.000	0.502	3.30	3.28	0.001	34	56	18
						1.000	0.511	3.27	3.26	0.001	40	50	20
		0.997	0.242	57	0.028	0.999	0.268	3.79	3.76	0.000	32	-28	-4

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 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}   
 Expected voxels per cluster,  $\langle k \rangle = 11.220$  Volume: 1667152 = 208394 voxels = 4957.5 resels   
 Expected number of clusters,  $\langle c \rangle = 209.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)   
 FWEp: 5.095, FDRp: 4.542, FWEc: 208, FDRc: 124