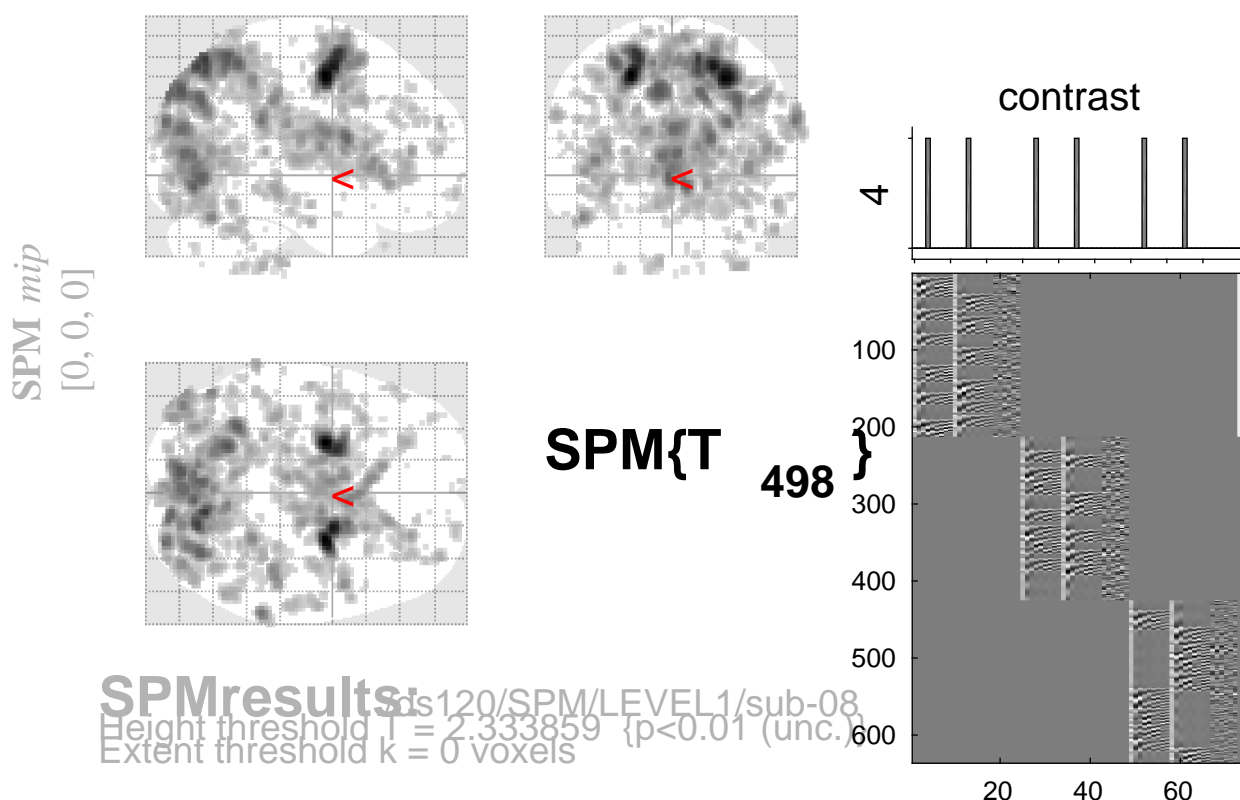


sine basis 04



SPMresults: s120/SPM/LEVEL1/sub-08
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	0.371	29	0.086	1.000	0.152	3.70	3.67	0.000	54	-56	-30
		0.966	0.163	66	0.014	1.000	0.158	3.68	3.65	0.000	-36	14	8
						1.000	0.336	3.28	3.26	0.001	-40	12	0
		0.663	0.062	94	0.005	1.000	0.168	3.65	3.63	0.000	60	-10	22
						1.000	0.232	3.50	3.48	0.000	60	-22	20
		1.000	0.385	27	0.096	1.000	0.208	3.56	3.54	0.000	-8	-30	-46
						1.000	0.926	2.46	2.45	0.007	-18	-30	-44
		1.000	0.660	12	0.256	1.000	0.209	3.56	3.53	0.000	-14	-56	72
		1.000	0.547	18	0.168	1.000	0.216	3.54	3.52	0.000	-54	-14	-26
		0.824	0.091	82	0.007	1.000	0.228	3.52	3.49	0.000	-26	0	4
						1.000	0.382	3.19	3.17	0.001	-20	6	2
		0.998	0.195	52	0.027	1.000	0.251	3.47	3.44	0.000	-48	-2	4
						1.000	0.375	3.20	3.18	0.001	-50	-8	10
		1.000	0.483	22	0.130	1.000	0.257	3.44	3.42	0.000	56	8	38
		1.000	0.620	14	0.221	1.000	0.257	3.44	3.42	0.000	38	-14	-18
		1.000	0.352	32	0.073	1.000	0.258	3.43	3.41	0.000	-20	-90	22
						1.000	0.712	2.75	2.74	0.003	-26	-84	24
		1.000	0.337	34	0.065	1.000	0.260	3.43	3.41	0.000	28	-72	-2
		0.999	0.195	51	0.028	1.000	0.281	3.38	3.36	0.000	34	42	32
						1.000	0.593	2.89	2.88	0.002	26	30	30
						1.000	0.636	2.84	2.83	0.002	36	32	36
		0.999	0.195	51	0.028	1.000	0.283	3.38	3.36	0.000	-16	-54	2

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 = 6.5 6.4 6.7 mm mm mm; 3.3 3.2 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.022$ Volume: 1677472 = 209684 voxels = 5565.9 resels
 Expected number of clusters, $\langle c \rangle = 235.53$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 34.83 voxels)
 FWEp: 5.103, FDRp: 4.227, FWEc: 207, FDRc: 108