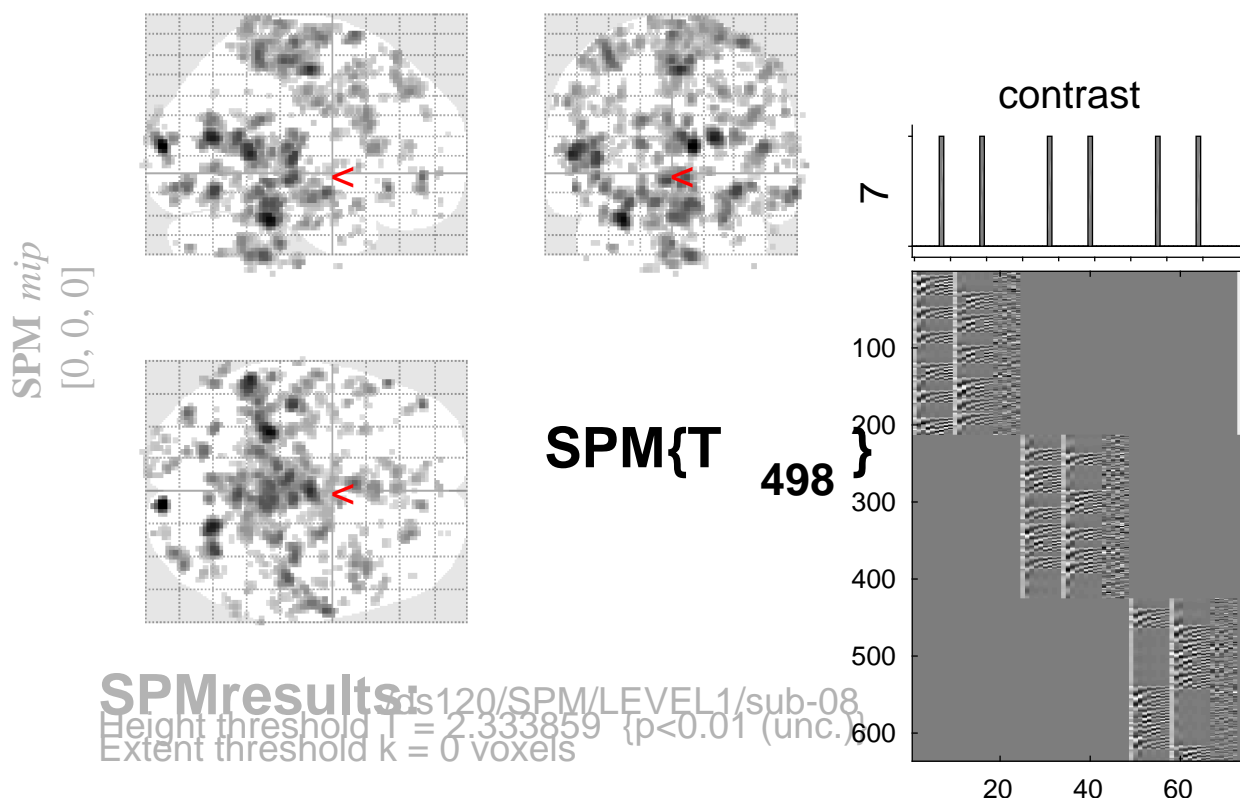


sine basis 07



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}			
0.963209		0.927	0.105	72	0.011	0.004	0.009	5.58	5.49	0.000	10	-94	12
						1.000	0.848	2.69	2.68	0.004	8	-92	2
		0.002	0.000	308	0.000	0.011	0.011	5.40	5.32	0.000	-28	-36	-26
						0.705	0.134	4.35	4.30	0.000	-26	-38	-18
						0.922	0.161	4.14	4.11	0.000	-10	-32	-16
		0.501	0.044	106	0.003	0.047	0.027	5.11	5.05	0.000	20	-66	16
		0.003	0.000	292	0.000	0.101	0.040	4.95	4.89	0.000	-56	-46	8
						0.959	0.181	4.08	4.04	0.000	-44	-42	14
						1.000	0.306	3.73	3.70	0.000	-48	-44	2
		0.000	0.000	582	0.000	0.148	0.048	4.86	4.80	0.000	2	-14	52
						0.793	0.137	4.28	4.24	0.000	-2	-28	56
						0.901	0.159	4.17	4.13	0.000	8	-24	56
		0.440	0.043	111	0.002	0.391	0.098	4.58	4.53	0.000	-42	-22	8
						1.000	0.379	3.59	3.56	0.000	-40	-18	16
						1.000	0.616	3.08	3.06	0.001	-46	-22	-6
		0.384	0.039	116	0.002	0.441	0.098	4.54	4.49	0.000	34	-64	-10
						1.000	0.411	3.50	3.48	0.000	24	-68	-14
		0.000	0.000	780	0.000	0.504	0.106	4.49	4.45	0.000	-4	-26	-6
						0.704	0.134	4.35	4.31	0.000	6	-22	-4
						0.710	0.134	4.34	4.30	0.000	6	-34	-18
		0.034	0.004	198	0.000	0.604	0.127	4.42	4.38	0.000	4	-52	16
						1.000	0.286	3.79	3.76	0.000	-4	-66	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 = 6.5 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: 4.860, FWEc: 198, FDRc: 4.860