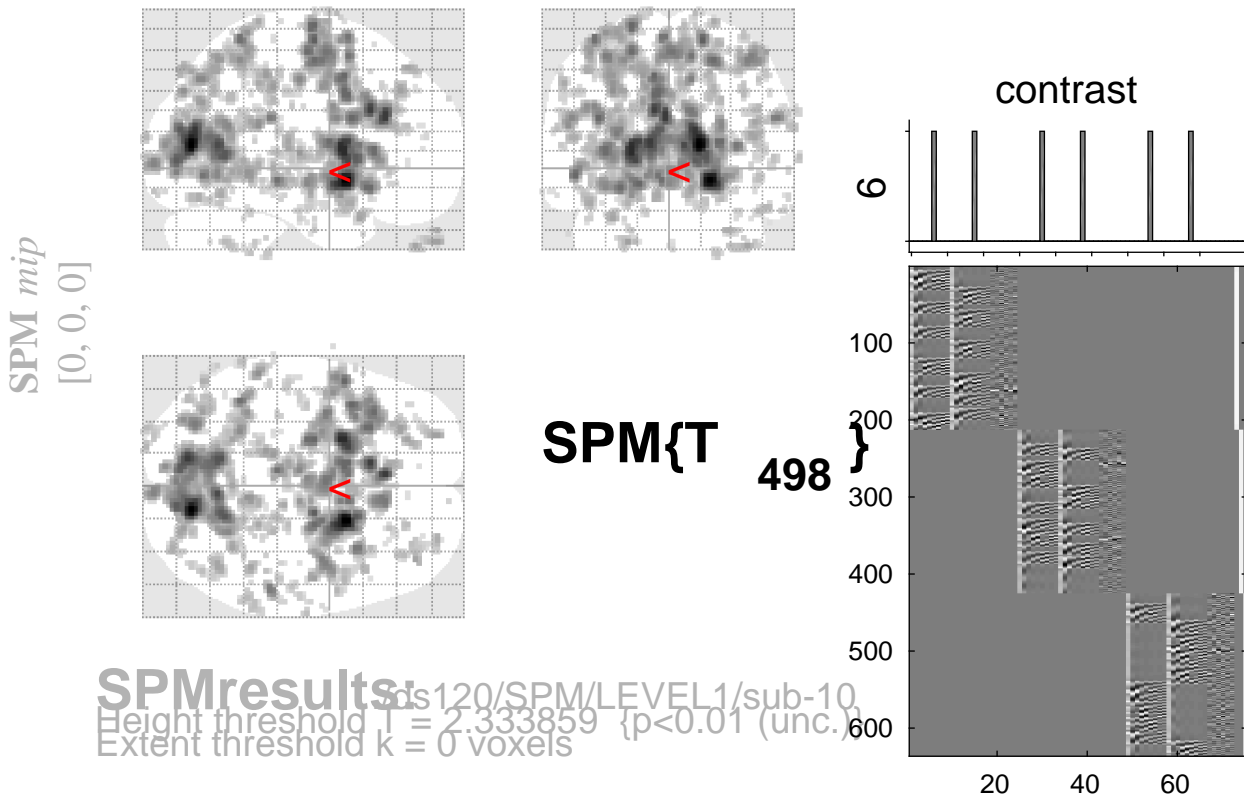


sine basis 06



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}			
		0.737	0.084	99	0.007	0.577	0.049	4.40	4.36	0.000	-6	-30	-8
						1.000	0.448	3.22	3.20	0.001	-8	-22	-8
						1.000	0.687	2.83	2.82	0.002	2	-24	-10
		0.000	0.000	564	0.000	0.621	0.054	4.37	4.33	0.000	-42	-50	64
						0.987	0.124	3.94	3.91	0.000	-10	-72	44
						0.997	0.153	3.85	3.82	0.000	-26	-50	54
		0.999	0.242	56	0.032	0.766	0.066	4.26	4.22	0.000	34	12	10
		0.416	0.042	127	0.003	0.813	0.074	4.22	4.18	0.000	10	28	28
		0.014	0.001	260	0.000	0.841	0.079	4.19	4.16	0.000	-30	-74	16
						1.000	0.316	3.50	3.48	0.000	-36	-70	8
						1.000	0.404	3.27	3.25	0.001	-34	-78	24
		1.000	0.495	33	0.089	0.888	0.089	4.15	4.11	0.000	56	-34	24
		0.436	0.042	125	0.003	0.986	0.124	3.95	3.92	0.000	-54	2	24
						0.999	0.171	3.79	3.76	0.000	-46	0	30
						1.000	0.404	3.27	3.25	0.001	-54	2	14
		0.396	0.042	129	0.002	0.989	0.126	3.93	3.90	0.000	-2	-14	-10
						1.000	0.306	3.52	3.50	0.000	10	-12	-12
						1.000	0.727	2.77	2.76	0.003	14	-12	-22
		0.999	0.242	56	0.032	0.992	0.129	3.92	3.88	0.000	-6	-18	44
		1.000	0.481	35	0.081	0.999	0.167	3.82	3.79	0.000	-56	-40	20
		1.000	0.588	26	0.127	0.999	0.169	3.80	3.77	0.000	-32	-80	38
		0.997	0.236	59	0.028	1.000	0.250	3.62	3.59	0.000	10	-18	6

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 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.648$ Volume: 1679528 = 209941 voxels = 4793.2 resels
 Expected number of clusters, $\langle c \rangle = 205.10$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.48 voxels)
 FWEp: 5.088, FDRp: 4.402, FWEc: 260, FDRc: 125