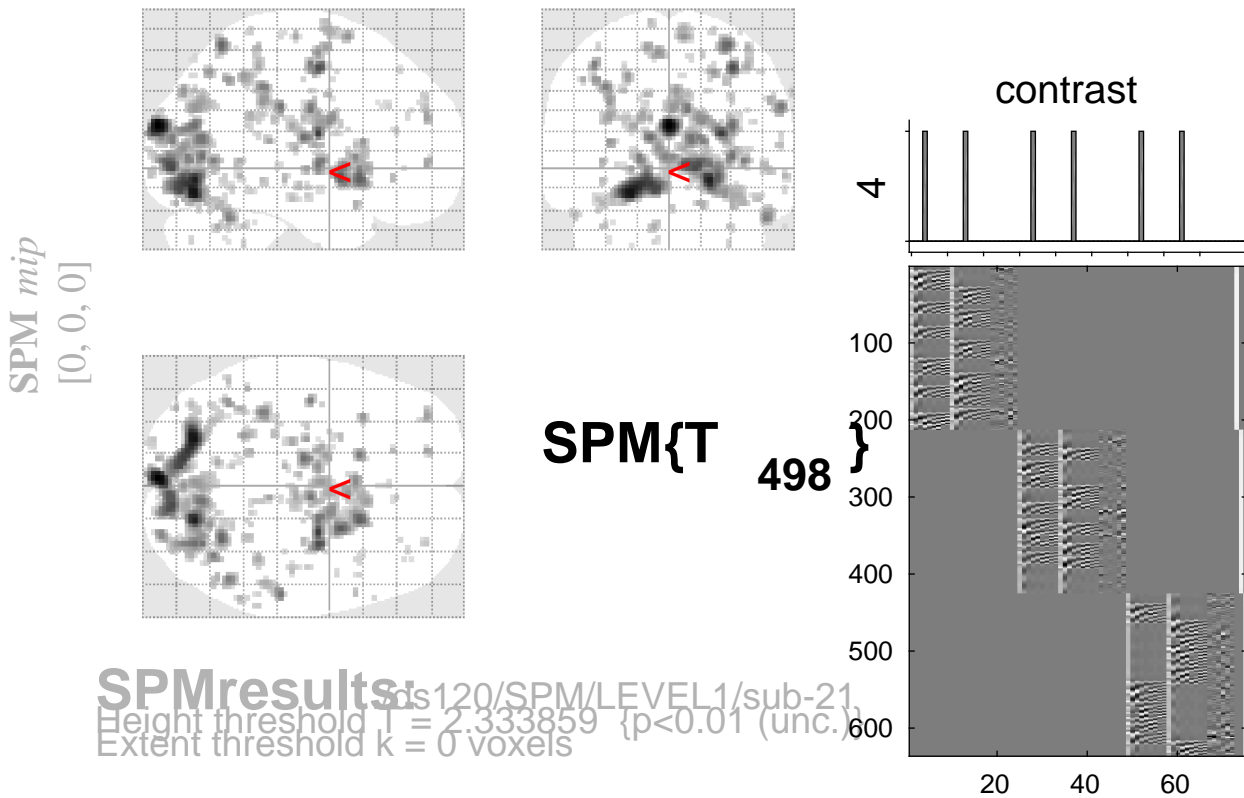


sine basis 04



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	123	0.406	0.052	128	0.003	0.033	0.030	5.18	5.11	0.000	-2	-94	20
		0.000	0.000	457	0.000	0.126	0.059	4.86	4.80	0.000	-22	-74	-14
						0.734	0.232	4.28	4.24	0.000	-12	-80	-10
						1.000	0.555	3.51	3.49	0.000	-18	-78	4
		0.000	0.000	663	0.000	0.249	0.084	4.68	4.63	0.000	20	-74	-8
						0.879	0.271	4.15	4.11	0.000	12	-86	-2
						1.000	0.549	3.66	3.64	0.000	10	-70	14
		0.446	0.052	124	0.003	0.700	0.232	4.31	4.26	0.000	26	-8	16
						1.000	0.749	3.34	3.32	0.000	16	-2	22
		1.000	0.385	44	0.054	0.915	0.271	4.11	4.07	0.000	32	-8	50
		0.001	0.000	363	0.000	0.979	0.339	3.97	3.94	0.000	24	4	-6
						0.989	0.364	3.92	3.89	0.000	20	14	-8
						1.000	0.713	3.37	3.35	0.000	0	12	4
		1.000	0.385	51	0.040	0.999	0.487	3.81	3.78	0.000	30	-60	62
		1.000	0.385	46	0.049	1.000	0.549	3.69	3.66	0.000	-12	-16	14
		0.133	0.022	172	0.001	1.000	0.549	3.69	3.66	0.000	32	-74	20
						1.000	0.549	3.65	3.63	0.000	32	-70	4
						1.000	0.668	3.41	3.39	0.000	28	-92	14
		0.997	0.353	59	0.029	1.000	0.549	3.66	3.63	0.000	20	-8	0
		0.973	0.265	71	0.018	1.000	0.555	3.61	3.58	0.000	8	-12	28
						1.000	0.899	3.13	3.11	0.001	0	-6	22
		1.000	0.385	47	0.047	1.000	0.555	3.58	3.56	0.000	58	-28	30

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 6.9 mm mm mm; 3.4 3.4 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.721$ Volume: 1655712 = 206964 voxels = 4706.2 resels
 Expected number of clusters, $\langle c \rangle = 200.31$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.73 voxels)
 FWEp: 5.084, FDRp: 5.177, FWEc: 363, FDRc: 172