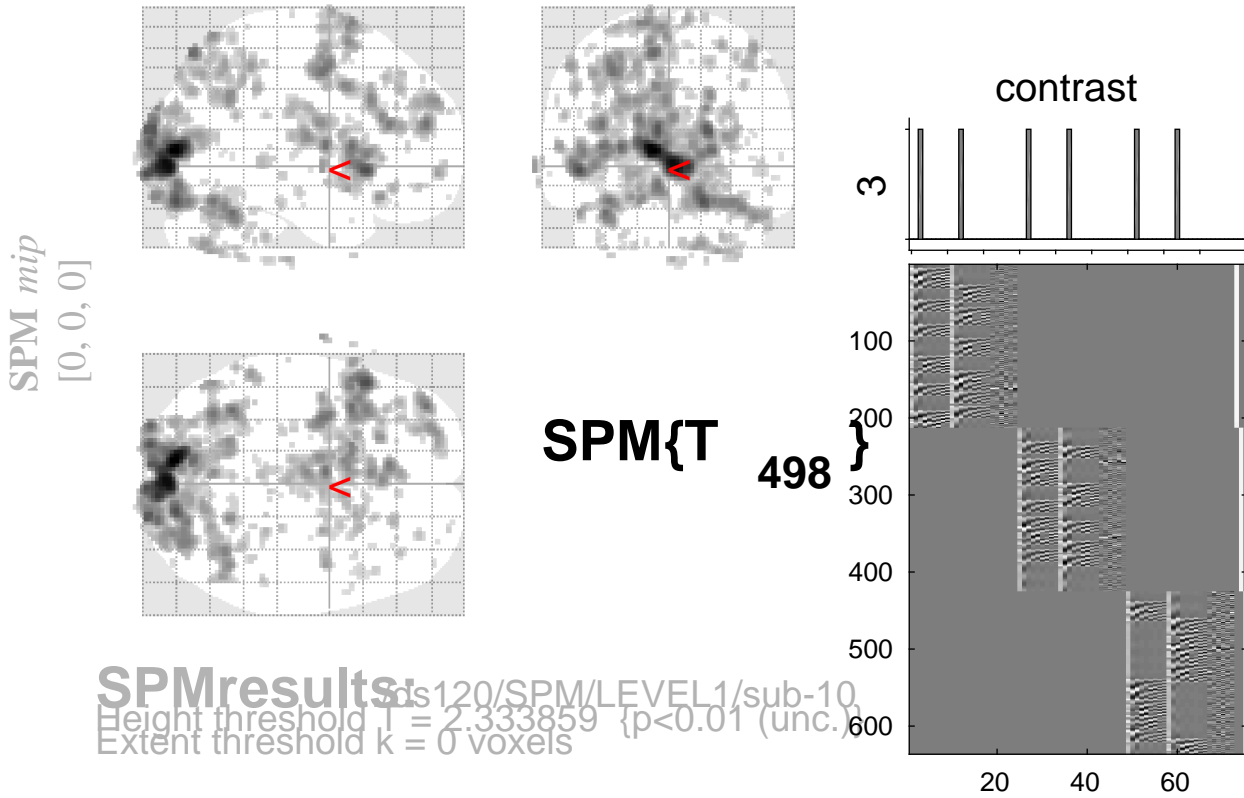


sine basis 03



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)	p_{uncorr}			
1.000	136	0.000	0.000	2808	0.000	0.000	0.000	6.94	6.78	0.000	-10	-86	6
						0.000	0.000	6.61	6.47	0.000	2	-88	-2
						0.001	0.001	5.78	5.68	0.000	8	-94	-2
		0.000	0.000	761	0.000	0.034	0.007	5.18	5.11	0.000	-50	18	-4
						0.418	0.045	4.52	4.47	0.000	-38	10	8
						0.781	0.069	4.25	4.21	0.000	-36	18	4
		0.001	0.000	403	0.000	0.264	0.033	4.67	4.61	0.000	-10	-76	56
						0.991	0.126	3.92	3.89	0.000	-20	-56	32
						1.000	0.243	3.60	3.57	0.000	-20	-58	50
		0.005	0.001	304	0.000	0.408	0.045	4.53	4.48	0.000	-36	-54	-26
						0.594	0.052	4.39	4.35	0.000	-34	-64	-20
						1.000	0.213	3.71	3.69	0.000	-50	-64	-26
		0.009	0.001	280	0.000	0.477	0.046	4.48	4.43	0.000	-32	-6	46
						0.990	0.125	3.93	3.90	0.000	-28	-6	54
						1.000	0.220	3.66	3.64	0.000	-42	-6	46
		0.011	0.001	269	0.000	0.507	0.046	4.45	4.41	0.000	-38	50	20
						0.996	0.141	3.87	3.84	0.000	-26	54	32
						1.000	0.328	3.42	3.40	0.000	-26	46	30
		0.000	0.000	507	0.000	0.533	0.046	4.43	4.39	0.000	-4	-4	8
						0.987	0.121	3.95	3.91	0.000	-4	-14	14
						0.992	0.127	3.91	3.88	0.000	-12	-8	20
		0.010	0.001	276	0.000	0.715	0.066	4.30	4.26	0.000	-8	30	20

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: 4.429, FWEc: 242, FDRc: 20