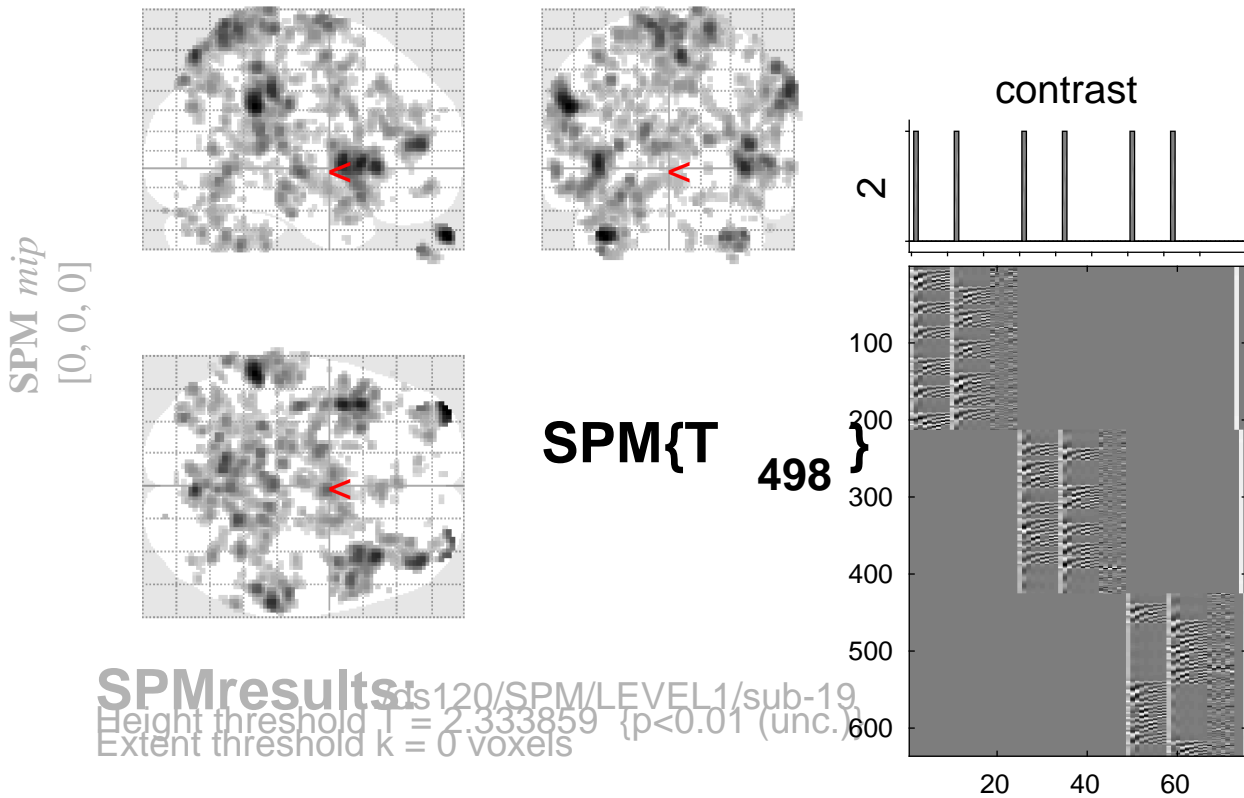


sine basis 02



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}			
0.128		0.009		162	0.001	0.990	0.154	3.95	3.92	0.000	-4	0	10
						1.000	0.422	3.38	3.36	0.000	8	0	12
						1.000	0.642	2.93	2.92	0.002	6	6	6
0.701		0.062		96	0.005	0.991	0.154	3.94	3.91	0.000	-56	-26	-12
0.837		0.082		85	0.008	0.992	0.154	3.94	3.91	0.000	20	-38	12
						1.000	0.681	2.86	2.85	0.002	14	-26	18
0.034		0.003		210	0.000	0.996	0.168	3.90	3.87	0.000	50	2	38
						1.000	0.282	3.65	3.62	0.000	58	10	28
						1.000	0.418	3.39	3.37	0.000	56	14	16
0.340		0.026		127	0.002	0.999	0.211	3.80	3.77	0.000	-32	-58	-38
						1.000	0.581	3.06	3.05	0.001	-26	-52	-42
						1.000	0.670	2.88	2.87	0.002	-40	-56	-40
0.778		0.072		90	0.007	1.000	0.220	3.78	3.75	0.000	-18	-22	-26
						1.000	0.226	3.76	3.73	0.000	-20	-28	-16
0.999		0.167		50	0.034	1.000	0.226	3.75	3.72	0.000	38	-64	8
0.999		0.167		50	0.034	1.000	0.261	3.68	3.65	0.000	-48	-74	30
						1.000	0.866	2.56	2.56	0.005	-38	-70	24
0.869		0.082		82	0.009	1.000	0.288	3.62	3.59	0.000	28	-36	-42
						1.000	0.818	2.67	2.66	0.004	22	-42	-40
0.978		0.125		66	0.017	1.000	0.288	3.60	3.58	0.000	14	4	50
						1.000	0.508	3.23	3.21	0.001	18	10	54
0.974		0.125		67	0.017	1.000	0.288	3.60	3.58	0.000	-26	-70	-36

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 = 6.6 6.7 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.741$ Volume: 1673624 = 209203 voxels = 5182.9 resels
 Expected number of clusters, $\langle c \rangle = 220.30$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.33 voxels)
 FWEp: 5.102, FDRp: 4.587, FWEc: 210, FDRc: 105