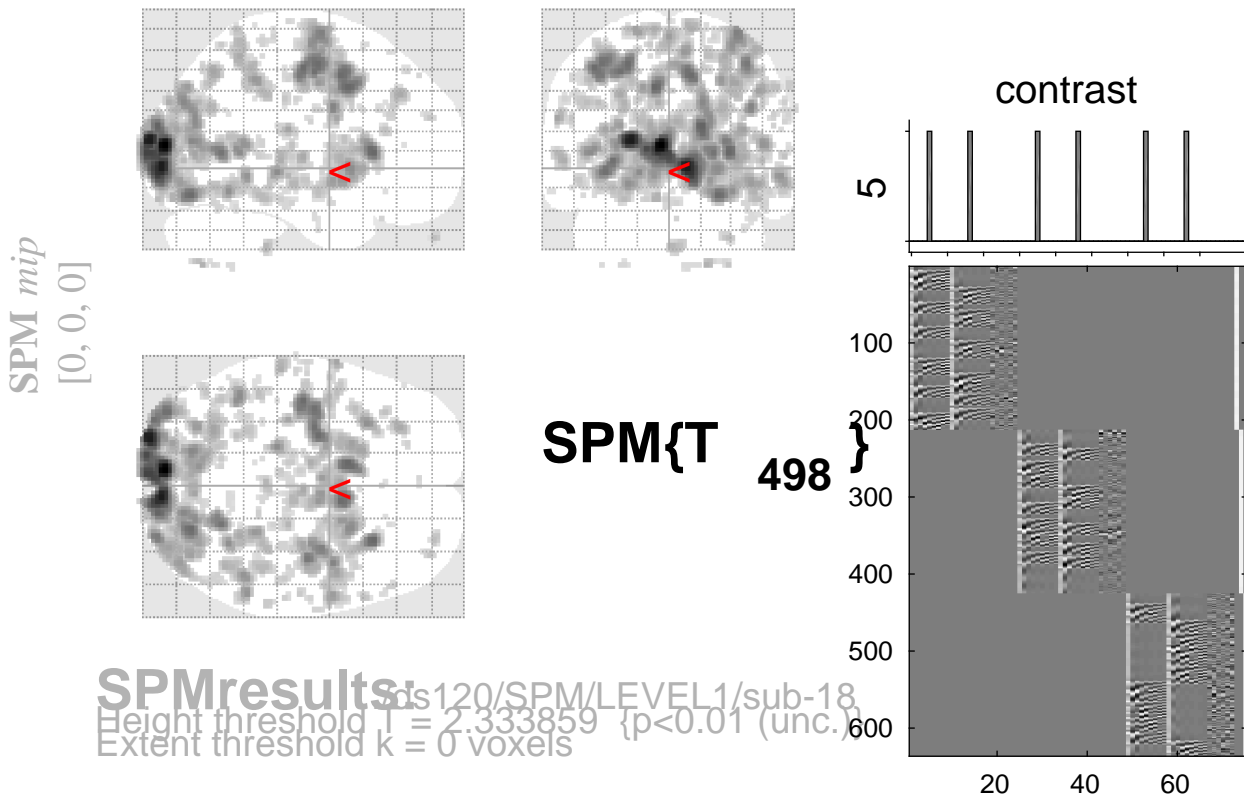


sine basis 05



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}		
						1.000	0.521	3.05	3.03	0.001	-54	-2
						1.000	0.926	2.49	2.48	0.007	-58	0
		1.000	0.264	39	0.058	0.987	0.086	3.97	3.94	0.000	6	-74
		1.000	0.476	22	0.143	0.988	0.086	3.96	3.93	0.000	-32	-24
		1.000	0.424	26	0.114	0.992	0.093	3.94	3.90	0.000	4	-16
		0.998	0.178	54	0.029	0.997	0.105	3.88	3.85	0.000	-28	36
		1.000	0.179	50	0.035	1.000	0.141	3.77	3.74	0.000	-58	-28
		0.990	0.150	62	0.021	1.000	0.168	3.66	3.63	0.000	-26	-74
						1.000	0.197	3.58	3.56	0.000	-26	-64
		1.000	0.541	19	0.172	1.000	0.187	3.62	3.59	0.000	18	-70
						1.000	0.528	3.04	3.02	0.001	30	-70
		0.998	0.178	55	0.028	1.000	0.194	3.59	3.57	0.000	10	-22
		1.000	0.384	29	0.097	1.000	0.217	3.54	3.51	0.000	0	-36
		0.998	0.178	54	0.029	1.000	0.234	3.49	3.47	0.000	22	-24
						1.000	0.385	3.20	3.19	0.001	10	-22
		1.000	0.179	49	0.036	1.000	0.245	3.47	3.45	0.000	-32	-62
						1.000	0.763	2.73	2.71	0.003	-40	-64
		1.000	0.264	39	0.058	1.000	0.247	3.46	3.44	0.000	-16	-86
		1.000	0.739	9	0.343	1.000	0.260	3.44	3.41	0.000	48	-80
		1.000	0.179	49	0.036	1.000	0.264	3.43	3.41	0.000	44	-36
		1.000	0.620	15	0.222	1.000	0.306	3.36	3.34	0.000	30	54
		1.000	0.522	20	0.161	1.000	0.332	3.31	3.29	0.001	-24	-52

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 = 6.7 6.6 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.794$ Volume: 1704456 = 213057 voxels = 5261.9 resels
 Expected number of clusters, $\langle c \rangle = 222.53$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.51 voxels)
 FWEp: 5.106, FDRp: 4.251, FWEc: 224, FDRc: 107