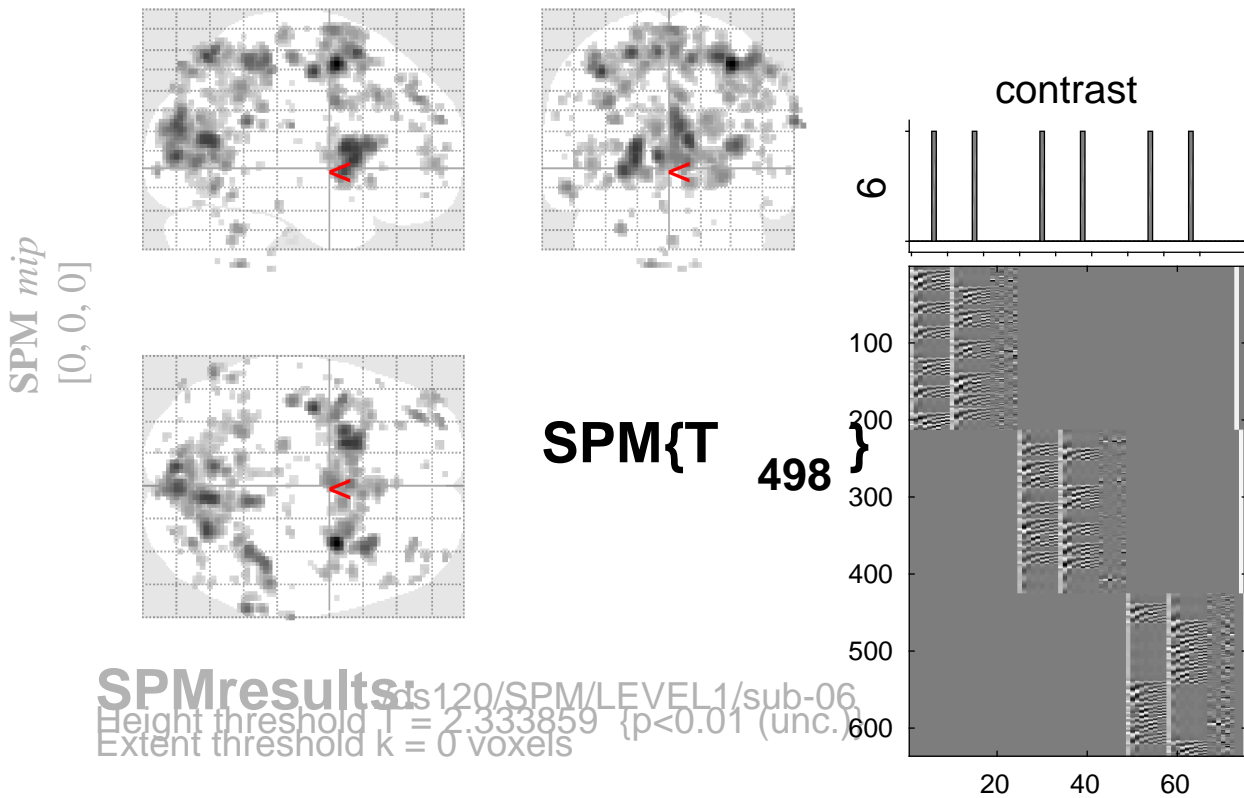


sine basis 06



Design matrix

Statistics:

p-values adjusted for search volume

set-level		cluster-level			peak-level					mm mm mm			
p	c	p	q	k	p	p	q	T	(Z)	p			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr		(Z)	uncorr			
		1.000	0.807	1	0.807	1.000	0.927	2.51	2.50	0.006	-4	60	-10
		1.000	0.807	4	0.582	1.000	0.927	2.50	2.49	0.006	8	14	32
		1.000	0.807	2	0.711	1.000	0.927	2.49	2.49	0.006	-56	-50	16
		1.000	0.807	4	0.582	1.000	0.927	2.49	2.48	0.006	-2	-56	48
		1.000	0.807	1	0.807	1.000	0.927	2.49	2.48	0.007	8	-64	-24
		1.000	0.807	2	0.711	1.000	0.930	2.48	2.47	0.007	34	-60	56
		1.000	0.807	2	0.711	1.000	0.930	2.48	2.47	0.007	-20	-4	52
		1.000	0.807	2	0.711	1.000	0.930	2.48	2.47	0.007	-60	-18	-8
		1.000	0.807	1	0.807	1.000	0.930	2.48	2.47	0.007	-46	14	4
		1.000	0.807	4	0.582	1.000	0.943	2.46	2.45	0.007	-36	52	8
		1.000	0.807	1	0.807	1.000	0.943	2.45	2.45	0.007	12	16	42
		1.000	0.807	2	0.711	1.000	0.943	2.45	2.45	0.007	18	-56	26
		1.000	0.807	1	0.807	1.000	0.947	2.44	2.43	0.007	-56	-48	52
		1.000	0.807	1	0.807	1.000	0.948	2.44	2.43	0.008	-16	-94	10
		1.000	0.807	3	0.640	1.000	0.948	2.43	2.43	0.008	-28	-64	60
		1.000	0.807	2	0.711	1.000	0.950	2.43	2.42	0.008	30	2	30
		1.000	0.807	5	0.534	1.000	0.950	2.42	2.42	0.008	0	-22	-40
		1.000	0.807	2	0.711	1.000	0.956	2.42	2.41	0.008	-54	-4	24
		1.000	0.807	2	0.711	1.000	0.956	2.41	2.41	0.008	-12	-18	12
		1.000	0.807	2	0.711	1.000	0.956	2.41	2.40	0.008	-20	-8	52
		1.000	0.807	1	0.807	1.000	0.963	2.40	2.40	0.008	0	4	28
		1.000	0.807	1	0.807	1.000	0.967	2.39	2.39	0.008	-40	14	-12

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 = 7.4 7.2 7.0 mm mm mm; 3.7 3.6 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 13.375$ Volume: 1709712 = 213714 voxels = 4266.5 resels
 Expected number of clusters, $\langle c \rangle = 181.88$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 46.48 voxels)
 FWEp: 5.062, FDRp: 4.604, FWEc: 243, FDRc: 133