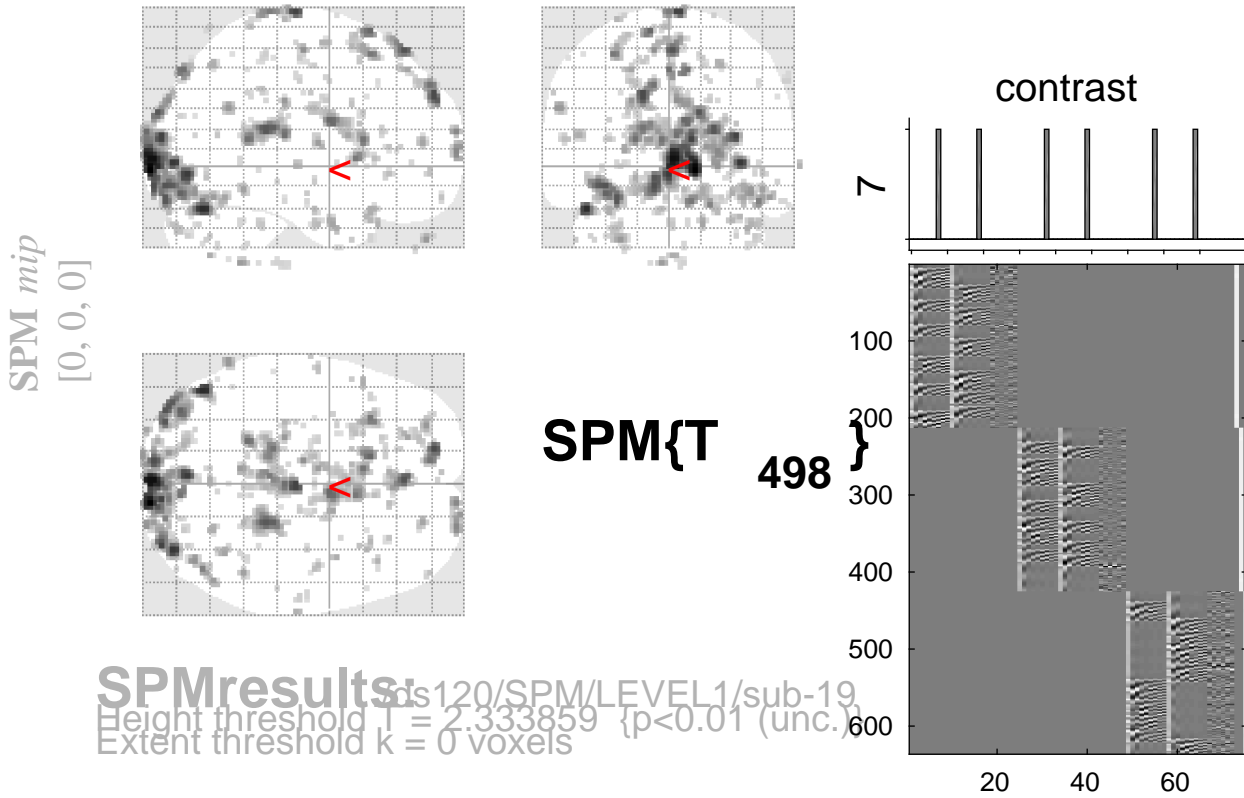


sine basis 07



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_{\equiv})	p			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.780	9	0.341	1.000	0.873	2.88	2.87	0.002	32	20	-30
		1.000	0.780	2	0.674	1.000	0.873	2.85	2.83	0.002	-4	18	70
		1.000	0.780	6	0.440	1.000	0.873	2.84	2.83	0.002	-6	-10	-24
		1.000	0.780	11	0.293	1.000	0.873	2.84	2.83	0.002	44	-8	-32
		1.000	0.780	20	0.160	1.000	0.873	2.84	2.83	0.002	-12	-10	28
						1.000	0.959	2.56	2.55	0.005	-20	-8	30
		1.000	0.780	5	0.484	1.000	0.906	2.81	2.79	0.003	12	30	-6
		1.000	0.780	18	0.182	1.000	0.906	2.80	2.78	0.003	-30	-84	-34
		1.000	0.780	7	0.403	1.000	0.913	2.78	2.76	0.003	-58	-8	12
		1.000	0.780	9	0.341	1.000	0.913	2.76	2.75	0.003	-4	10	2
		1.000	0.780	5	0.484	1.000	0.913	2.76	2.75	0.003	-34	-88	12
		1.000	0.780	2	0.674	1.000	0.913	2.75	2.74	0.003	-16	10	30
		1.000	0.780	3	0.597	1.000	0.914	2.74	2.73	0.003	-4	58	-18
		1.000	0.780	5	0.484	1.000	0.914	2.73	2.72	0.003	30	30	8
		1.000	0.780	6	0.440	1.000	0.914	2.73	2.72	0.003	0	-38	38
		1.000	0.780	4	0.535	1.000	0.914	2.72	2.71	0.003	-46	-68	-8
		1.000	0.780	4	0.535	1.000	0.914	2.72	2.70	0.003	48	52	-6
		1.000	0.780	1	0.780	1.000	0.914	2.71	2.70	0.003	34	14	20
		1.000	0.780	5	0.484	1.000	0.914	2.70	2.69	0.004	-24	16	26
		1.000	0.780	1	0.780	1.000	0.914	2.70	2.69	0.004	-64	-12	36
		1.000	0.780	9	0.341	1.000	0.933	2.69	2.68	0.004	0	-38	-32
		1.000	0.780	2	0.674	1.000	0.942	2.67	2.66	0.004	36	-62	14

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: 5.120, FWEc: 209, FDRc: 149