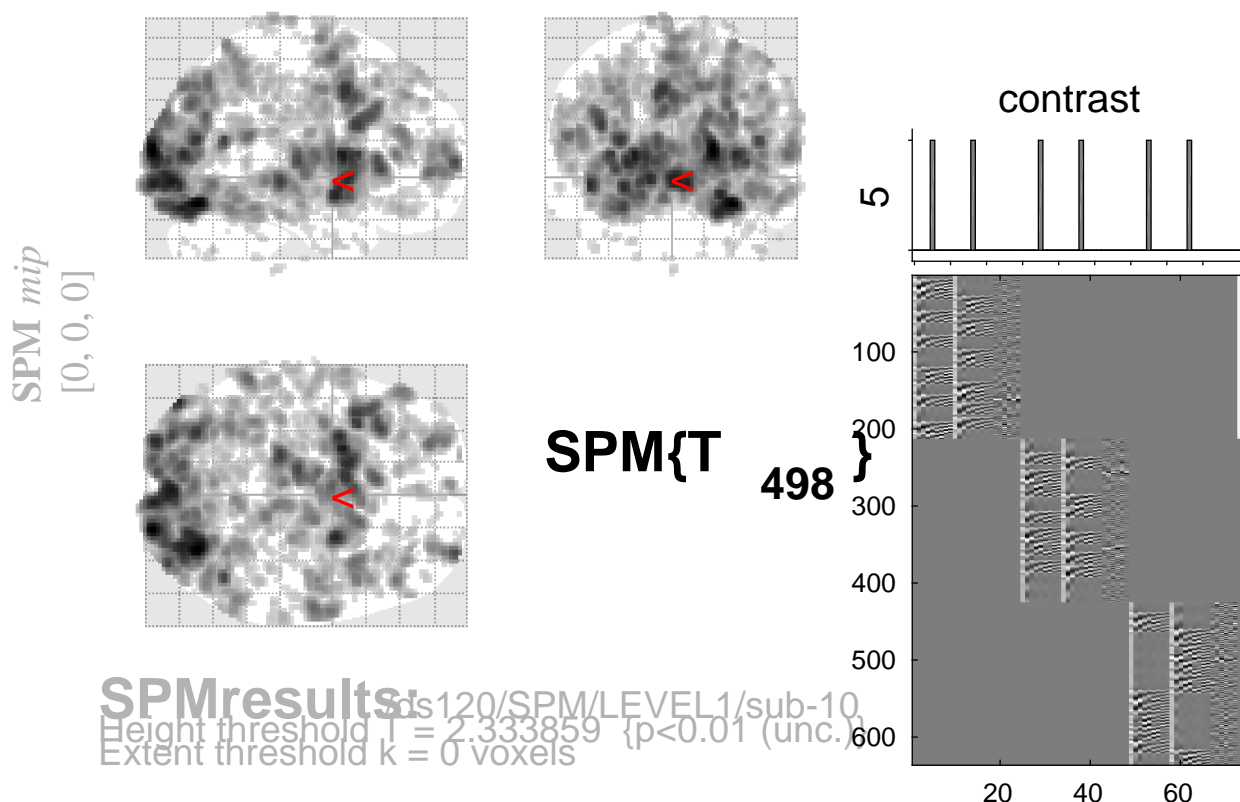


sine basis 05



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	0.535	2.94	2.92	0.002	58	-34	24
		0.961	0.158	74	0.016	1.000	0.197	3.52	3.50	0.000	-46	-38	44
						1.000	0.374	3.16	3.14	0.001	-50	-30	44
						1.000	0.946	2.42	2.41	0.008	-50	-42	38
		1.000	0.363	44	0.053	1.000	0.208	3.49	3.47	0.000	-26	-6	64
		1.000	0.634	27	0.120	1.000	0.225	3.45	3.43	0.000	-48	-26	34
		1.000	0.745	18	0.199	1.000	0.230	3.44	3.42	0.000	60	2	-14
		1.000	0.639	25	0.134	1.000	0.245	3.40	3.38	0.000	46	-42	54
		1.000	0.639	24	0.141	1.000	0.253	3.39	3.37	0.000	44	20	46
		1.000	0.783	16	0.224	1.000	0.268	3.36	3.33	0.000	34	-8	48
		1.000	0.333	48	0.045	1.000	0.269	3.35	3.33	0.000	18	30	-16
		1.000	0.603	29	0.109	1.000	0.280	3.33	3.31	0.000	-26	-56	22
		1.000	0.478	37	0.073	1.000	0.319	3.25	3.23	0.001	2	-36	32
		1.000	0.754	17	0.211	1.000	0.322	3.24	3.22	0.001	40	-36	-16
		0.795	0.089	94	0.008	1.000	0.322	3.24	3.22	0.001	10	-36	54
						1.000	0.390	3.14	3.12	0.001	12	-30	48
		0.997	0.265	59	0.028	1.000	0.356	3.19	3.17	0.001	44	4	-18
						1.000	0.465	3.03	3.01	0.001	36	0	-12
						1.000	0.696	2.74	2.73	0.003	40	-10	-10
		1.000	0.634	26	0.127	1.000	0.364	3.17	3.16	0.001	-36	-16	20
		1.000	0.790	14	0.255	1.000	0.364	3.17	3.15	0.001	28	-40	76
		1.000	0.790	8	0.390	1.000	0.392	3.13	3.11	0.001	46	-66	-40

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: 4.068, FWEc: 258, FDRc: 138