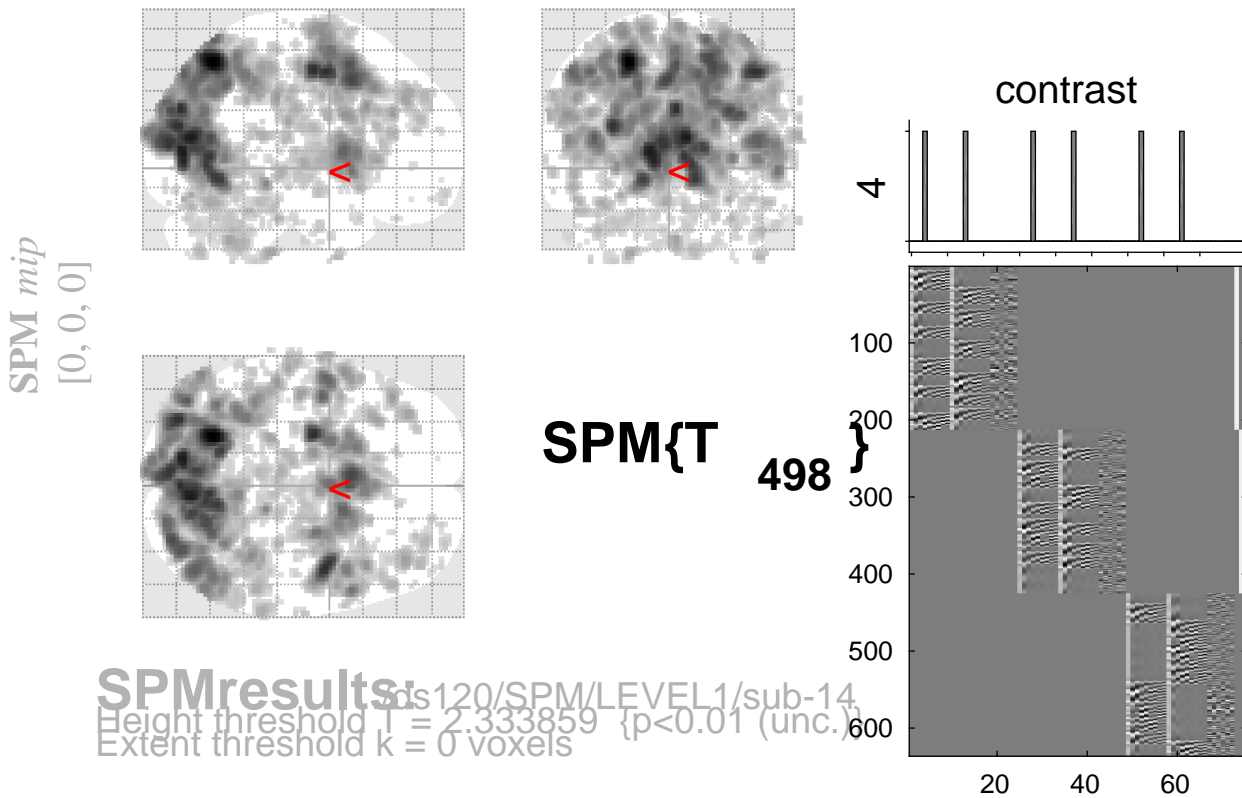


sine basis 04



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	136	0.000	0.000	1370	0.000	0.000	0.000	9.21	Inf	0.000	-24	-64 52
						0.000	0.000	8.14	Inf	0.000	8	-76 14
						0.000	0.000	8.13	Inf	0.000	-12	-80 6
		0.000	0.000	744	0.000	0.000	0.000	7.58	7.37	0.000	-24	-10 48
						0.005	0.000	5.55	5.47	0.000	-22	-2 56
						0.202	0.005	4.76	4.71	0.000	-26	-6 68
		0.000	0.000	3297	0.000	0.000	0.000	7.54	7.33	0.000	44	-4 48
						0.000	0.000	6.01	5.90	0.000	16	6 6
						0.004	0.000	5.57	5.49	0.000	56	10 -4
		0.000	0.000	1530	0.000	0.000	0.000	6.83	6.68	0.000	-2	10 44
						0.000	0.000	6.55	6.41	0.000	2	8 52
						0.003	0.000	5.63	5.54	0.000	2	-2 58
		0.000	0.000	710	0.000	0.000	0.000	6.01	5.90	0.000	-54	-4 48
						0.000	0.000	6.00	5.90	0.000	-44	-6 48
						0.449	0.012	4.52	4.47	0.000	-56	6 26
		0.000	0.000	971	0.000	0.010	0.000	5.41	5.33	0.000	-18	12 6
						0.055	0.002	5.08	5.02	0.000	-24	8 2
						0.841	0.032	4.22	4.18	0.000	-32	24 2
		0.000	0.000	640	0.000	0.178	0.005	4.80	4.74	0.000	38	-44 40
						0.929	0.044	4.11	4.08	0.000	38	-50 48
						0.966	0.053	4.04	4.01	0.000	40	-38 50
		0.032	0.002	212	0.000	0.760	0.026	4.29	4.25	0.000	-44	32 26

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 6.5 6.9 mm mm mm; 3.3 3.3 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.731$ Volume: 1685912 = 210739 voxels = 5237.0 resels
 Expected number of clusters, $\langle c \rangle = 220.96$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.29 voxels)
 FWEp: 5.104, FDRp: 4.093, FWEc: 212, FDRc: 22