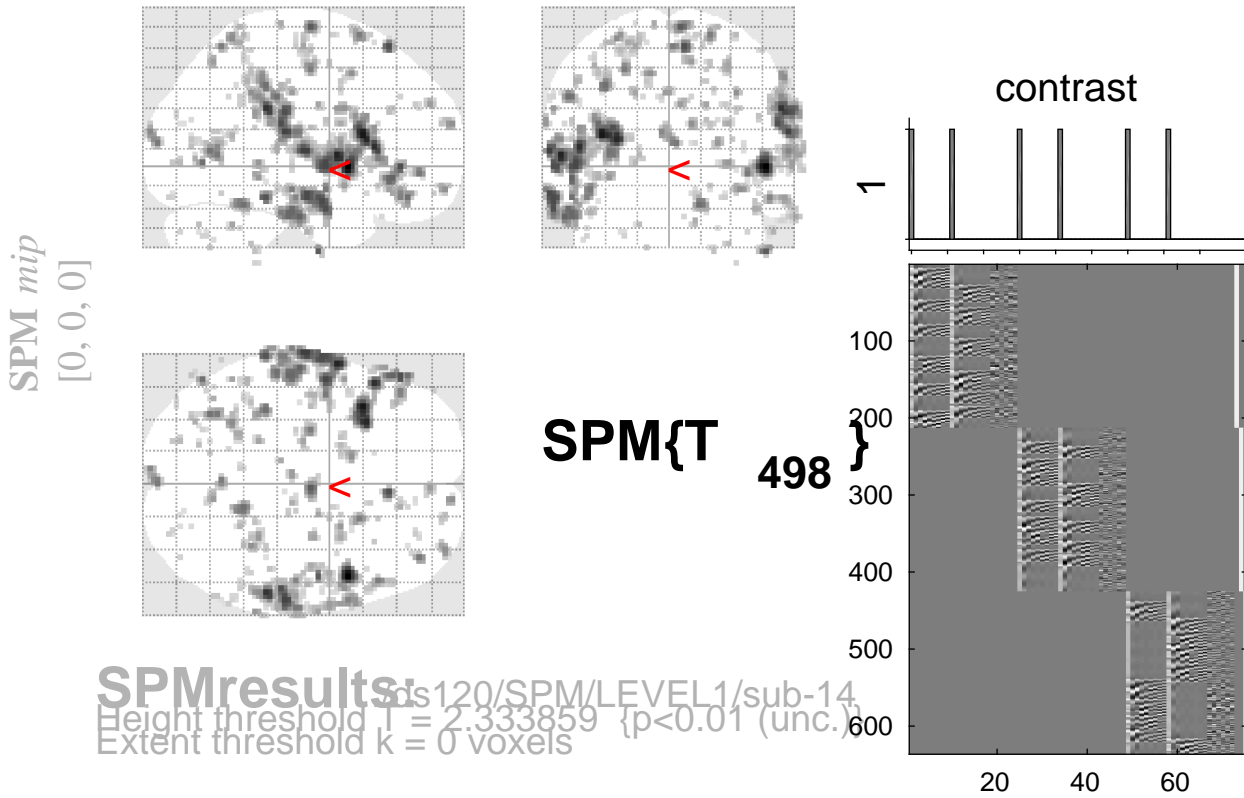


sine basis 01



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	142	0.429	0.072	118	0.003	0.390	0.455	4.57	4.52	0.000	50	8	-2
		0.006	0.001	277	0.000	0.772	0.477	4.28	4.24	0.000	-38	16	14
						0.921	0.477	4.13	4.09	0.000	-30	18	12
						0.967	0.477	4.04	4.01	0.000	-50	22	8
		0.001	0.000	348	0.000	0.896	0.477	4.16	4.12	0.000	-60	2	4
						0.997	0.477	3.89	3.86	0.000	-66	-14	6
						0.999	0.477	3.81	3.78	0.000	-52	-4	-2
		0.000	0.000	468	0.000	0.982	0.477	3.99	3.96	0.000	58	-36	28
						0.998	0.477	3.86	3.83	0.000	62	-26	16
						1.000	0.477	3.73	3.70	0.000	60	-26	26
		0.521	0.079	110	0.003	1.000	0.477	3.77	3.74	0.000	-66	-14	-16
						1.000	0.477	3.77	3.74	0.000	-64	-6	-20
						1.000	0.753	3.25	3.23	0.001	-68	-22	-14
		0.752	0.128	92	0.006	1.000	0.477	3.74	3.71	0.000	-54	36	-2
						1.000	0.723	3.39	3.37	0.000	-54	40	-18
						1.000	0.765	3.24	3.22	0.001	-46	36	-18
		1.000	0.780	23	0.134	1.000	0.477	3.70	3.68	0.000	6	30	60
		1.000	0.780	20	0.160	1.000	0.477	3.70	3.67	0.000	-64	-36	-18
		1.000	0.780	10	0.316	1.000	0.543	3.61	3.59	0.000	50	-8	-46
		1.000	0.465	47	0.039	1.000	0.543	3.61	3.58	0.000	4	-12	70
		0.266	0.050	136	0.001	1.000	0.626	3.54	3.52	0.000	-58	-18	-28
						1.000	0.723	3.29	3.27	0.001	-64	-28	-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: Inf, FWEc: 277, FDRc: 0.001