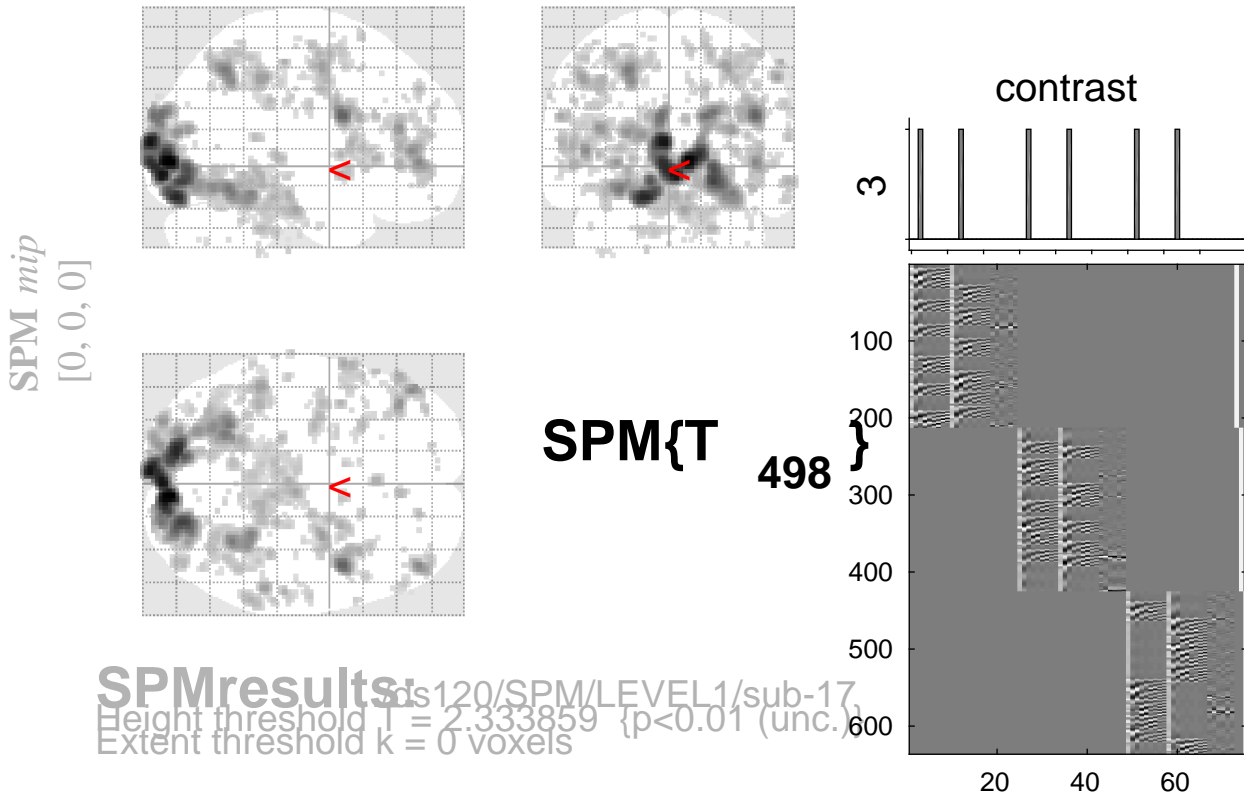


# sine basis 03



## 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	122	0.000	0.000	2818	0.000	0.000	0.000	8.43	Inf	0.000	8	-88	0
						0.000	0.000	7.74	7.51	0.000	-4	-98	10
						0.000	0.000	7.71	7.49	0.000	2	-92	-6
		0.023	0.003	236	0.000	0.004	0.001	5.57	5.48	0.000	44	4	24
						1.000	0.353	3.61	3.59	0.000	36	14	24
		0.010	0.002	269	0.000	0.102	0.009	4.92	4.86	0.000	-24	-58	48
						1.000	0.699	3.06	3.05	0.001	-14	-64	52
						1.000	0.832	2.80	2.79	0.003	-32	-58	40
		0.000	0.000	1113	0.000	0.109	0.009	4.90	4.84	0.000	32	-54	-16
						0.249	0.020	4.68	4.63	0.000	28	-44	-16
						0.998	0.227	3.82	3.79	0.000	6	-20	-24
		0.170	0.012	160	0.001	0.273	0.021	4.66	4.60	0.000	44	46	0
						1.000	0.698	3.08	3.06	0.001	40	52	14
						1.000	0.709	3.05	3.03	0.001	46	48	-10
		0.005	0.001	303	0.000	0.374	0.029	4.56	4.51	0.000	-46	42	6
						0.668	0.056	4.33	4.29	0.000	-40	36	18
						1.000	0.332	3.66	3.64	0.000	-54	36	-2
		1.000	0.349	43	0.054	0.809	0.076	4.22	4.18	0.000	-30	-92	0
		0.056	0.006	202	0.000	0.964	0.131	4.02	3.99	0.000	-48	-38	44
						1.000	0.353	3.59	3.57	0.000	-40	-40	42
						1.000	0.647	3.16	3.14	0.001	-48	-44	54
		1.000	0.349	44	0.052	0.969	0.131	4.01	3.98	0.000	56	-36	44

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 = 7.0 6.8 6.6 mm mm mm; 3.5 3.4 3.3 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.508$  Volume: 1652952 = 206619 voxels = 4787.6 resels  
 Expected number of clusters,  $\langle c \rangle = 202.93$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 39.99 voxels)  
 FWEp: 5.087, FDRp: 4.512, FWEc: 236, FDRc: 160