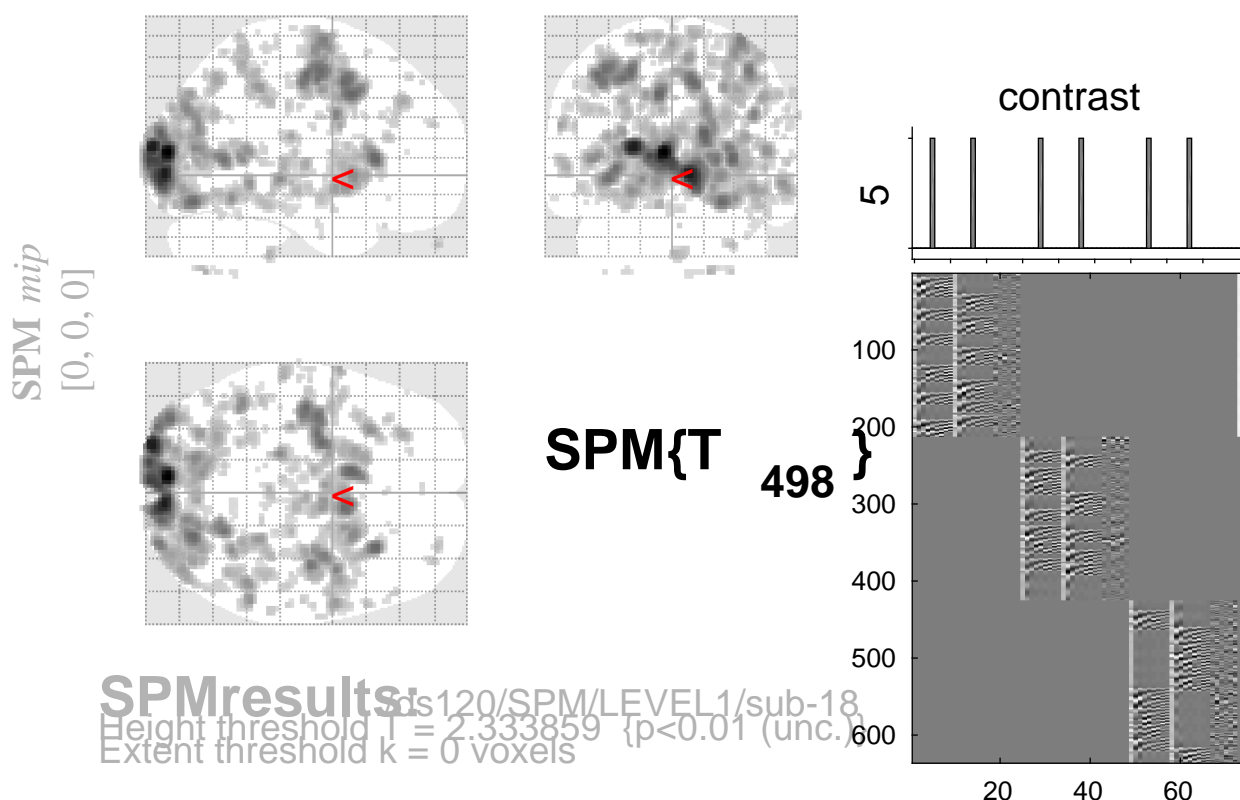


# sine basis 05



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
0.417		0.027		120	0.002	0.279	0.013	4.67	4.62	0.000	-44	-50	6
						1.000	0.370	3.23	3.21	0.001	-42	-60	12
						1.000	0.768	2.70	2.69	0.004	-46	-38	4
0.273		0.020		136	0.001	0.330	0.015	4.62	4.57	0.000	-30	18	10
						1.000	0.332	3.32	3.30	0.000	-38	12	8
						1.000	0.957	2.39	2.38	0.009	-42	10	0
1.000		0.179		50	0.035	0.412	0.018	4.55	4.50	0.000	32	-56	-14
0.885		0.080		81	0.010	0.513	0.023	4.47	4.43	0.000	58	-46	-6
						1.000	0.491	3.08	3.07	0.001	60	-50	-14
0.568		0.039		107	0.004	0.517	0.023	4.47	4.42	0.000	48	-48	10
						1.000	0.332	3.31	3.29	0.001	44	-54	14
						1.000	0.742	2.77	2.76	0.003	46	-38	10
0.024		0.002		224	0.000	0.674	0.032	4.35	4.31	0.000	26	-42	44
						0.997	0.105	3.89	3.85	0.000	28	-50	56
						1.000	0.194	3.59	3.57	0.000	32	-38	38
1.000		0.268		38	0.061	0.748	0.037	4.30	4.26	0.000	-16	-78	40
0.948		0.102		73	0.013	0.806	0.040	4.25	4.21	0.000	58	0	-8
0.001		0.000		369	0.000	0.923	0.057	4.13	4.09	0.000	-20	10	-6
						1.000	0.158	3.70	3.68	0.000	-20	4	4
						1.000	0.340	3.28	3.26	0.001	-28	-8	-14
0.749		0.059		93	0.006	0.959	0.069	4.06	4.03	0.000	-28	-64	48
1.000		0.272		37	0.064	0.962	0.069	4.06	4.02	0.000	-62	2	24

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 = 6.7 6.6 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.794$  Volume: 1704456 = 213057 voxels = 5261.9 resels  
 Expected number of clusters,  $\langle c \rangle = 222.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.51 voxels)  
 FWEp: 5.106, FDRp: 4.251, FWEc: 224, FDRc: 107