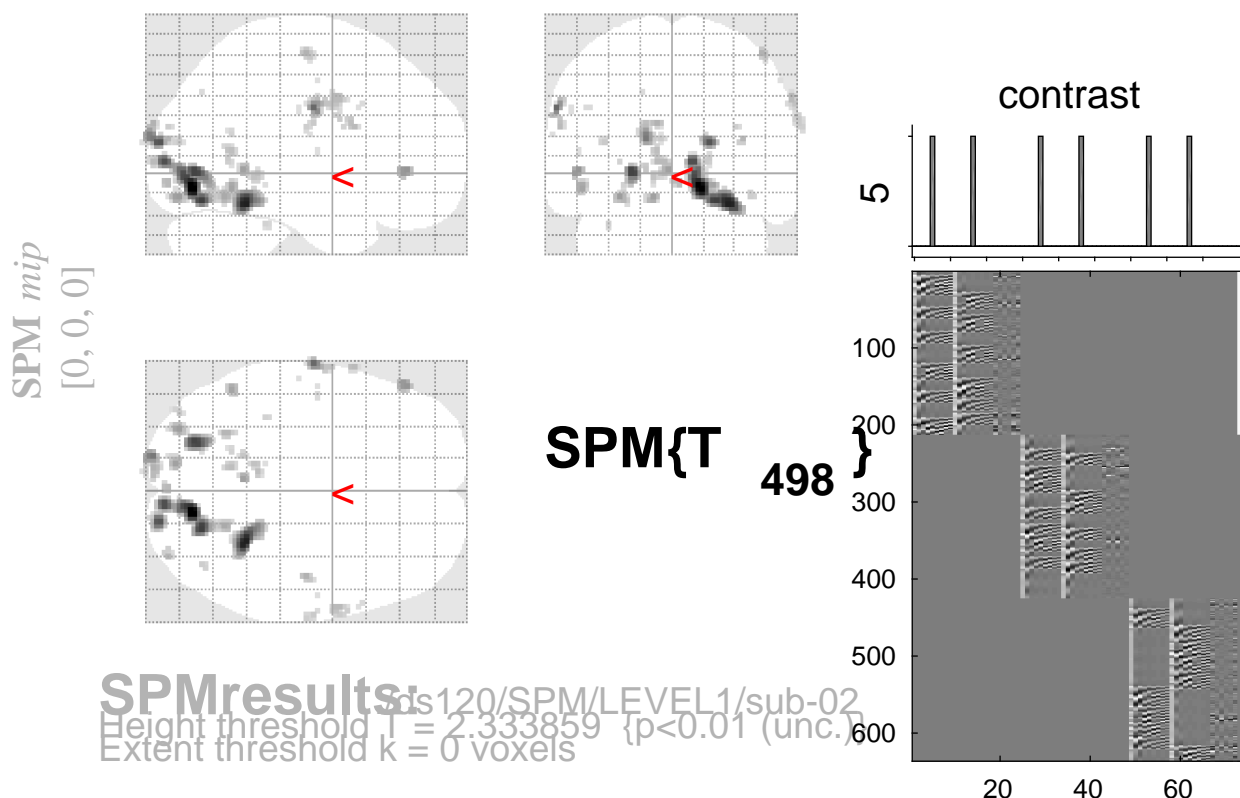


# sine basis 05



SPMresults: s120/SPM/LEVEL1/sub-02  
Height threshold  $T = 2.333859$  ( $p < 0.01$  (unc.))  
Extent threshold  $k = 0$  voxels

## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$		
1.00044		0.070	0.027	312	0.001	0.004	0.002	5.50	5.41	0.000	12	-78 -8
						0.257	0.035	4.54	4.49	0.000	22	-72 -16
						0.503	0.057	4.31	4.27	0.000	8	-92 4
		0.587	0.163	168	0.007	0.051	0.008	4.96	4.90	0.000	28	-48 -18
		0.999	0.814	76	0.055	0.305	0.035	4.48	4.44	0.000	-24	-76 0
		1.000	0.851	35	0.178	0.601	0.064	4.23	4.20	0.000	18	-94 14
		1.000	0.851	27	0.234	0.880	0.129	3.99	3.96	0.000	-64	-12 32
						1.000	0.965	2.73	2.72	0.003	-62	-4 34
		1.000	0.851	58	0.089	0.993	0.265	3.73	3.71	0.000	-16	-98 16
						1.000	0.951	2.96	2.95	0.002	-10	-98 24
						1.000	0.965	2.62	2.61	0.004	-8	-102 16
		1.000	0.851	17	0.345	1.000	0.715	3.34	3.32	0.000	-52	38 0
		1.000	0.851	19	0.317	1.000	0.790	3.22	3.20	0.001	-30	-84 -14
		1.000	0.851	17	0.345	1.000	0.790	3.21	3.20	0.001	-12	-86 -14
		1.000	0.851	14	0.392	1.000	0.803	3.17	3.15	0.001	-4	-50 0
		1.000	0.851	23	0.272	1.000	0.803	3.14	3.12	0.001	-50	-56 -10
		1.000	0.851	14	0.392	1.000	0.951	2.94	2.93	0.002	46	-16 60
		1.000	0.851	6	0.587	1.000	0.951	2.94	2.92	0.002	36	-90 16
		1.000	0.851	18	0.331	1.000	0.951	2.92	2.90	0.002	-28	-60 -16
						1.000	0.965	2.50	2.49	0.006	-28	-58 -8
		1.000	0.851	16	0.359	1.000	0.951	2.88	2.87	0.002	-6	-98 4
		1.000	0.851	9	0.498	1.000	0.951	2.87	2.86	0.002	0	-90 -6

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 = 8.8 8.5 7.6 mm mm mm; 4.4 4.3 3.8 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 20.546$  Volume: 1677912 = 209739 voxels = 2726.4 resels  
 Expected number of clusters,  $\langle c \rangle = 119.49$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 71.40 voxels)  
 FWEp: 4.962, FDRp: 4.483, FWEc: Inf, FDRc: 4.483