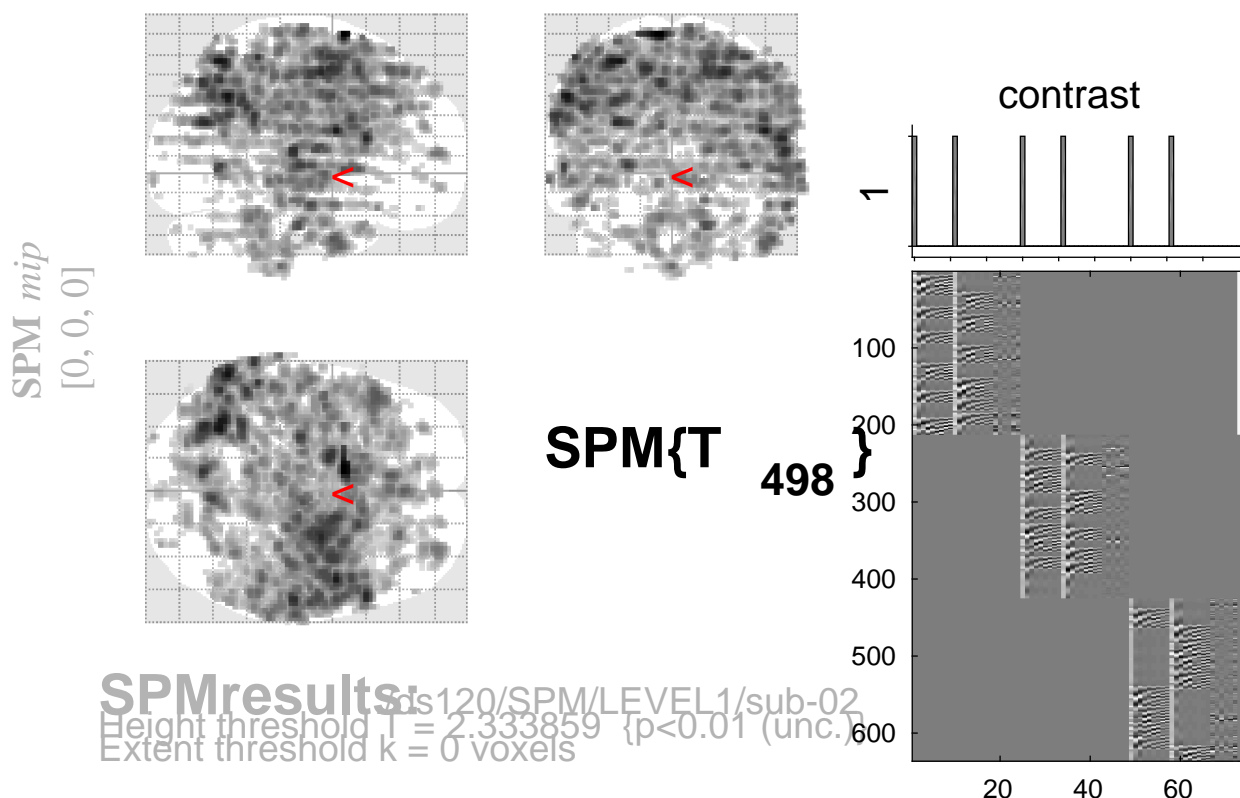


# sine basis 01



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$				
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.851	8	0.525	1.000	0.764	2.66	2.65	0.004	16	-68	4
		1.000	0.851	3	0.715	1.000	0.769	2.65	2.64	0.004	8	-20	-24
		1.000	0.851	7	0.554	1.000	0.769	2.65	2.64	0.004	-18	-38	22
		1.000	0.851	11	0.451	1.000	0.773	2.65	2.64	0.004	0	-92	26
		1.000	0.851	5	0.624	1.000	0.782	2.64	2.63	0.004	8	-64	66
		1.000	0.851	12	0.430	1.000	0.782	2.64	2.63	0.004	-46	-72	-34
		1.000	0.851	7	0.554	1.000	0.788	2.63	2.62	0.004	-22	-86	-32
		1.000	0.851	13	0.410	1.000	0.788	2.63	2.62	0.004	-32	-4	-18
		1.000	0.851	8	0.525	1.000	0.789	2.63	2.62	0.004	-40	-68	-16
		1.000	0.851	8	0.525	1.000	0.789	2.63	2.62	0.004	-36	-16	-16
		1.000	0.851	3	0.715	1.000	0.789	2.63	2.62	0.004	58	-62	-12
		1.000	0.851	2	0.774	1.000	0.789	2.63	2.62	0.004	0	18	-12
		1.000	0.851	18	0.331	1.000	0.789	2.62	2.62	0.004	-30	-70	4
		1.000	0.851	4	0.666	1.000	0.793	2.62	2.61	0.005	32	12	-32
		1.000	0.851	13	0.410	1.000	0.795	2.61	2.60	0.005	-42	-46	-44
		1.000	0.851	2	0.774	1.000	0.799	2.61	2.60	0.005	30	-38	-40
		1.000	0.851	2	0.774	1.000	0.799	2.61	2.60	0.005	36	-32	-22
		1.000	0.851	10	0.473	1.000	0.801	2.61	2.60	0.005	0	-44	26
		1.000	0.851	9	0.498	1.000	0.809	2.60	2.59	0.005	48	-52	-12
		1.000	0.851	4	0.666	1.000	0.815	2.59	2.58	0.005	6	-28	-16
		1.000	0.851	4	0.666	1.000	0.815	2.59	2.58	0.005	-22	-14	12
		1.000	0.851	2	0.774	1.000	0.823	2.58	2.57	0.005	30	-24	70

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: Inf, FWEc: 411, FDRc: 298.6