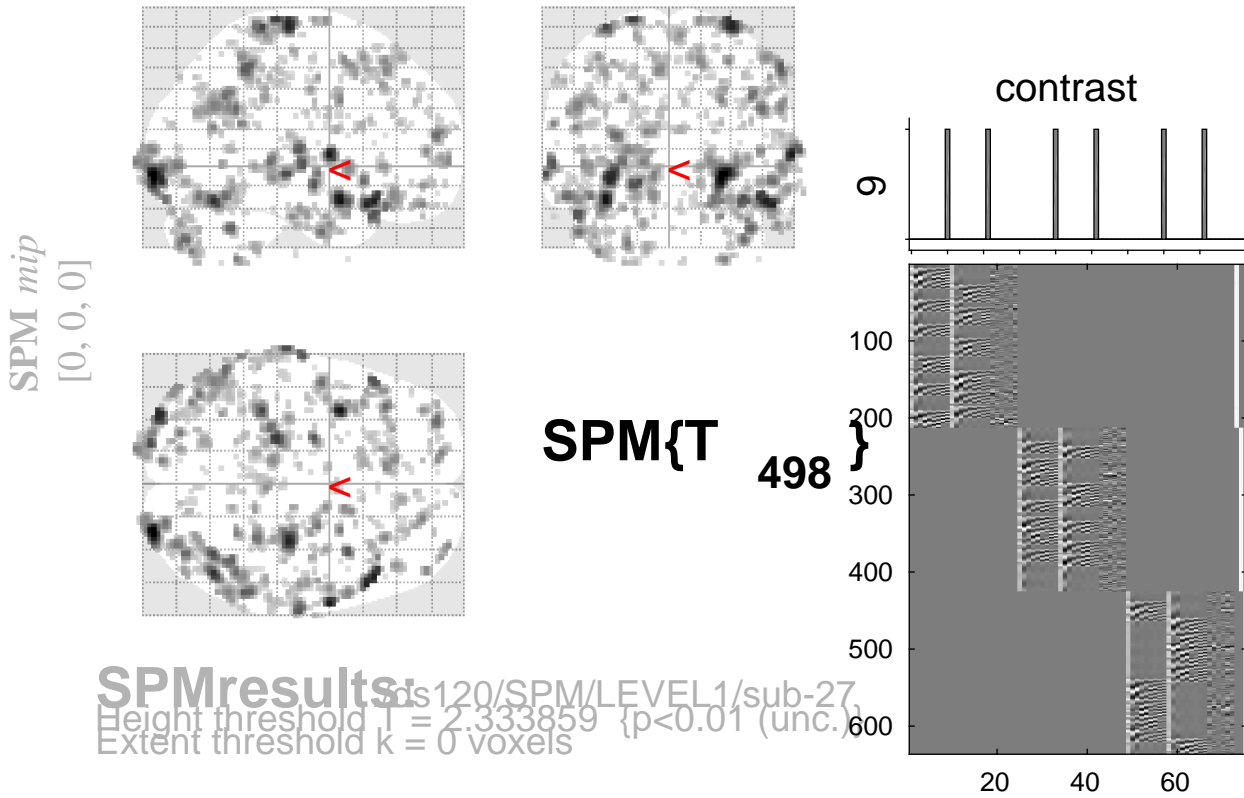


# sine basis 09



## Statistics: *p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z)$	$p$		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
		0.999	0.430	49	0.032	1.000	0.412	3.79	3.76	0.000	-30	56 14
		0.982	0.278	62	0.018	1.000	0.429	3.75	3.72	0.000	-50	-6 -36
						1.000	0.735	3.11	3.09	0.001	-42	-4 -38
						1.000	0.982	2.67	2.66	0.004	-36	2 -36
		1.000	0.464	38	0.055	1.000	0.429	3.74	3.71	0.000	-26	-34 0
		1.000	0.462	40	0.050	1.000	0.469	3.68	3.66	0.000	34	-84 -2
		1.000	0.656	19	0.161	1.000	0.486	3.66	3.63	0.000	24	-8 -6
		1.000	0.496	32	0.075	1.000	0.532	3.61	3.58	0.000	-24	-82 -42
		1.000	0.773	5	0.472	1.000	0.532	3.61	3.58	0.000	26	4 -20
		0.106	0.023	161	0.000	1.000	0.549	3.56	3.54	0.000	-50	-64 30
						1.000	0.707	3.25	3.23	0.001	-56	-68 26
						1.000	0.752	3.07	3.06	0.001	-42	-66 30
		1.000	0.572	23	0.125	1.000	0.549	3.55	3.52	0.000	-10	-92 -6
		1.000	0.430	45	0.039	1.000	0.549	3.54	3.52	0.000	-40	-76 -46
		1.000	0.627	20	0.151	1.000	0.549	3.53	3.51	0.000	40	24 -30
						1.000	0.786	3.04	3.03	0.001	34	20 -26
		1.000	0.572	23	0.125	1.000	0.549	3.52	3.50	0.000	26	4 32
		1.000	0.718	15	0.210	1.000	0.549	3.52	3.49	0.000	28	-52 -50
		1.000	0.688	17	0.183	1.000	0.549	3.52	3.49	0.000	-52	-64 18
		1.000	0.773	9	0.329	1.000	0.549	3.51	3.48	0.000	-64	-50 20
		1.000	0.513	27	0.099	1.000	0.554	3.49	3.47	0.000	20	48 -22
						1.000	0.982	2.68	2.67	0.004	14	56 -22

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 = 6.5 6.4 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.211$  Volume: 1630416 = 203802 voxels = 5299.8 resels  
 Expected number of clusters,  $\langle c \rangle = 225.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)  
 FWEp: 5.097, FDRp: 5.304, FWEc: 215, FDRc: 136