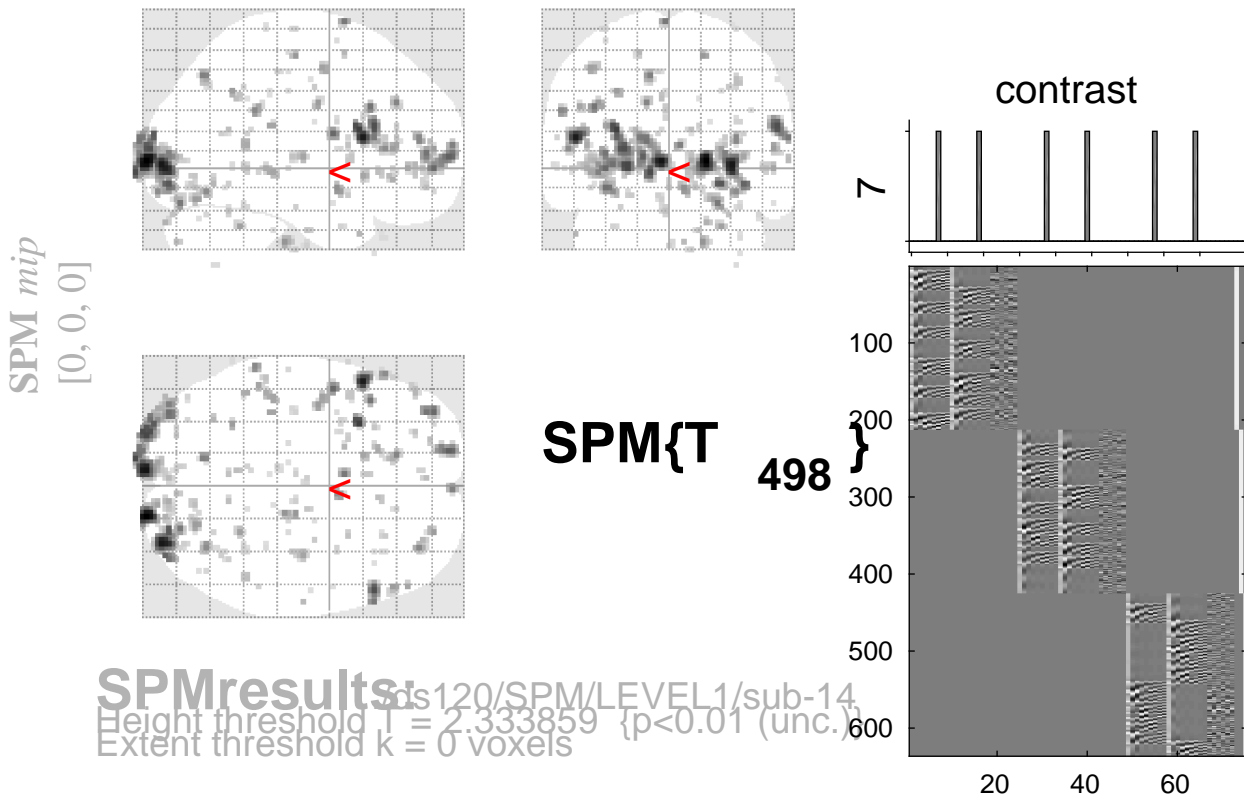


# sine basis 07



## 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	119	0.473	0.086	114	0.003	0.406	0.302	4.55	4.50	0.000	18	-100	2
						1.000	0.995	2.88	2.87	0.002	12	-94	-2
		0.058	0.012	190	0.000	0.752	0.302	4.29	4.25	0.000	-6	-100	2
						1.000	0.691	3.73	3.71	0.000	-12	-106	-4
						1.000	0.818	3.35	3.33	0.000	-14	-104	12
		0.063	0.012	187	0.000	0.807	0.302	4.25	4.21	0.000	32	-92	0
						1.000	0.752	3.64	3.61	0.000	26	-88	-10
						1.000	0.794	3.53	3.51	0.000	38	-90	-10
		0.993	0.440	60	0.022	0.837	0.302	4.22	4.18	0.000	-52	16	14
		1.000	0.780	21	0.151	0.998	0.691	3.87	3.84	0.000	-30	14	18
		0.031	0.012	213	0.000	0.999	0.691	3.81	3.78	0.000	-24	-100	0
						1.000	0.691	3.70	3.68	0.000	-26	-98	8
						1.000	0.777	3.59	3.57	0.000	-30	-96	16
		0.993	0.440	60	0.022	1.000	0.691	3.73	3.70	0.000	56	22	20
						1.000	0.818	3.34	3.32	0.000	62	22	14
		0.998	0.488	54	0.029	1.000	0.777	3.57	3.54	0.000	-16	62	4
		1.000	0.780	21	0.151	1.000	0.806	3.50	3.47	0.000	-48	0	16
		1.000	0.689	41	0.052	1.000	0.806	3.48	3.46	0.000	-36	54	-2
						1.000	0.818	3.35	3.33	0.000	-36	50	6
		1.000	0.641	45	0.043	1.000	0.818	3.41	3.39	0.000	-36	-88	-12
		1.000	0.780	11	0.293	1.000	0.818	3.35	3.33	0.000	-42	20	30
		1.000	0.780	11	0.293	1.000	0.818	3.33	3.31	0.000	24	-82	-20

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 = 6.6 6.5 6.9 mm mm mm; 3.3 3.3 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.731$  Volume: 1685912 = 210739 voxels = 5237.0 resels  
 Expected number of clusters,  $\langle c \rangle = 220.96$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.29 voxels)  
 FWEp: 5.104, FDRp: Inf, FWEc: 213, FDRc: 1