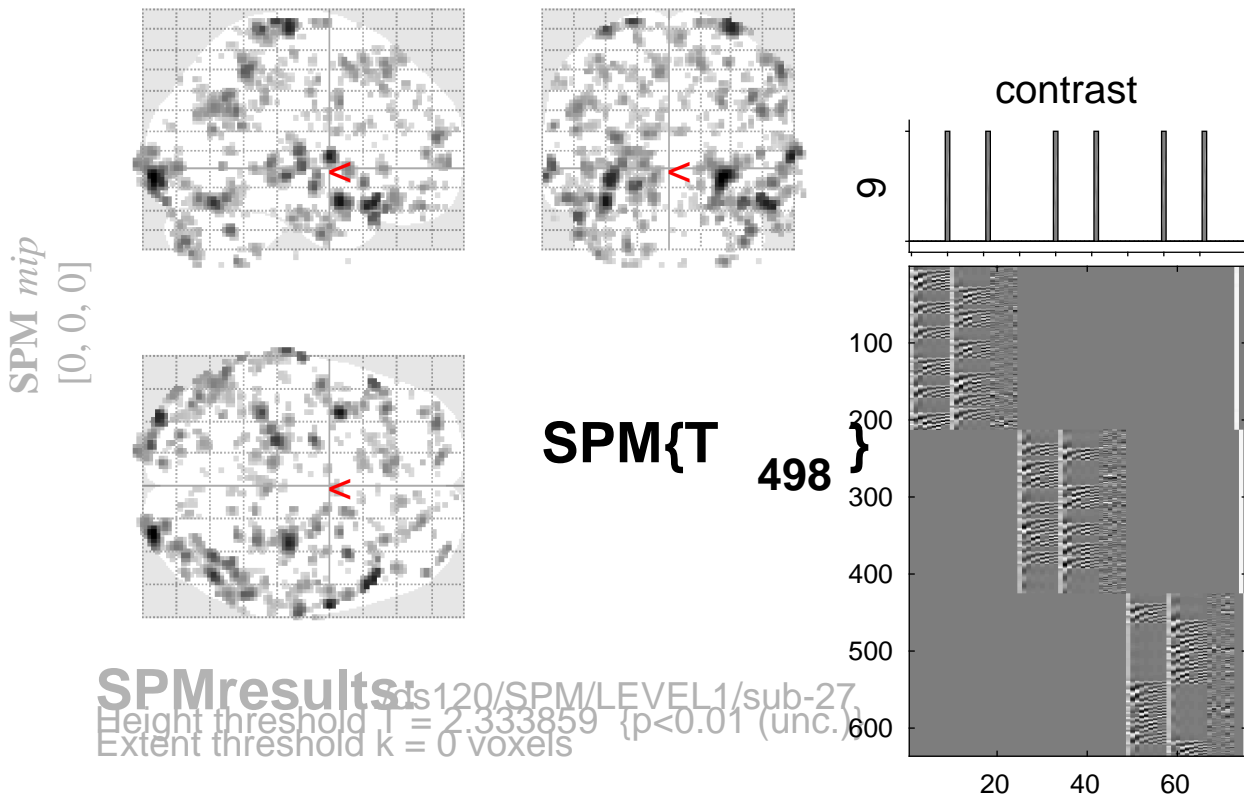


# sine basis 09



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

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
0.316233		0.022	0.012	215	0.000	0.017	0.031	5.30	5.23	0.000	26	-96	-6
						1.000	0.429	3.72	3.70	0.000	22	-90	-18
						1.000	0.561	3.47	3.45	0.000	20	-100	0
		0.658	0.101	95	0.005	0.087	0.055	4.98	4.92	0.000	-36	4	-20
						1.000	0.707	3.22	3.20	0.001	-40	8	-26
		0.904	0.186	75	0.010	0.133	0.055	4.87	4.82	0.000	64	-2	4
						1.000	0.549	3.53	3.50	0.000	58	8	-2
		0.961	0.240	67	0.014	0.177	0.055	4.80	4.74	0.000	50	22	-20
		0.072	0.019	174	0.000	0.207	0.055	4.76	4.70	0.000	32	-24	70
						1.000	0.429	3.74	3.71	0.000	30	-42	70
						1.000	0.717	3.14	3.12	0.001	30	-32	68
		0.021	0.012	216	0.000	0.231	0.055	4.73	4.67	0.000	-34	-94	-8
						1.000	0.549	3.56	3.53	0.000	-16	-106	0
						1.000	0.549	3.51	3.49	0.000	-24	-96	6
		0.054	0.019	184	0.000	0.439	0.104	4.53	4.48	0.000	48	-64	-20
						0.872	0.214	4.19	4.15	0.000	38	-64	-18
						1.000	0.705	3.26	3.24	0.001	62	-54	-14
		0.211	0.037	138	0.001	0.535	0.112	4.46	4.41	0.000	-22	-30	74
						0.738	0.178	4.31	4.27	0.000	-36	-38	70
						1.000	0.707	3.22	3.20	0.001	-32	-24	70
		1.000	0.464	37	0.058	0.858	0.214	4.21	4.17	0.000	-18	-98	-10
		0.644	0.101	96	0.005	0.862	0.214	4.20	4.16	0.000	-68	-24	-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 = 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