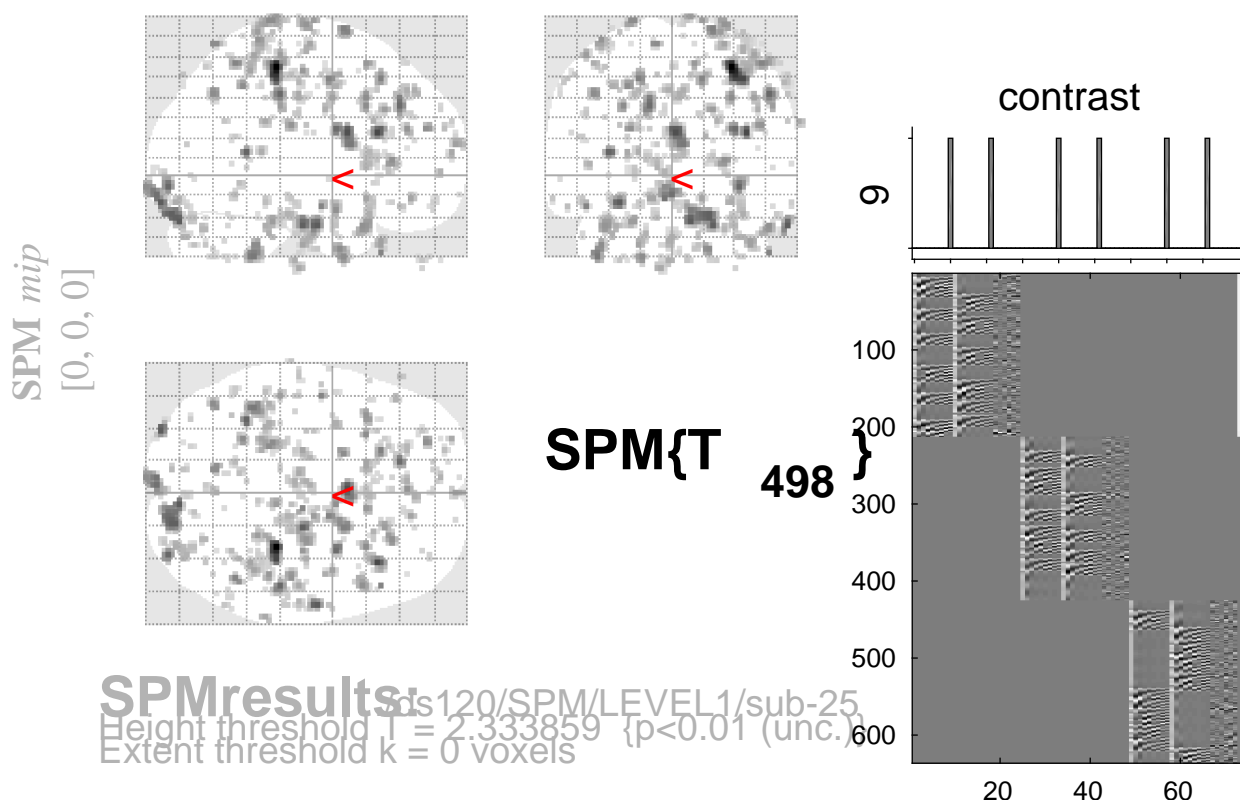


# sine basis 09



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

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$				
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.777	2	0.670	1.000	0.994	3.37	3.35	0.000	50	24	-42
		1.000	0.777	29	0.093	1.000	0.994	3.37	3.35	0.000	14	-4	48
		1.000	0.777	13	0.248	1.000	0.994	3.35	3.33	0.000	46	-54	56
		1.000	0.777	8	0.365	1.000	0.994	3.35	3.33	0.000	-48	-8	-18
		1.000	0.777	19	0.166	1.000	0.994	3.28	3.26	0.001	18	2	-40
		1.000	0.777	37	0.061	1.000	0.994	3.28	3.26	0.001	-22	-36	78
		1.000	0.777	9	0.336	1.000	0.994	3.27	3.25	0.001	-10	-64	66
		1.000	0.777	17	0.189	1.000	0.994	3.26	3.24	0.001	-44	-66	40
		1.000	0.777	18	0.177	1.000	0.994	3.26	3.24	0.001	30	16	38
		1.000	0.777	15	0.216	1.000	0.994	3.25	3.24	0.001	-18	4	-44
		1.000	0.777	11	0.287	1.000	0.994	3.25	3.24	0.001	-28	16	34
		1.000	0.777	15	0.216	1.000	0.994	3.24	3.22	0.001	-26	-50	44
		1.000	0.777	10	0.310	1.000	0.994	3.23	3.21	0.001	-24	48	22
		1.000	0.777	34	0.071	1.000	0.994	3.22	3.20	0.001	26	30	6
		1.000	0.777	27	0.103	1.000	0.994	3.20	3.19	0.001	8	0	-20
						1.000	0.994	2.47	2.46	0.007	14	-2	-30
		1.000	0.777	31	0.083	1.000	0.994	3.20	3.18	0.001	50	14	-28
		1.000	0.777	20	0.156	1.000	0.994	3.17	3.15	0.001	46	-24	24
		1.000	0.777	23	0.130	1.000	0.994	3.17	3.15	0.001	26	-16	76
		1.000	0.777	31	0.083	1.000	0.994	3.16	3.14	0.001	-38	16	-28
		1.000	0.777	33	0.075	1.000	0.994	3.15	3.14	0.001	-40	-42	68
		1.000	0.777	17	0.189	1.000	0.994	3.15	3.13	0.001	0	38	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 = 6.7 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.503$  Volume: 1672656 = 209082 voxels = 5297.5 resels  
 Expected number of clusters,  $\langle c \rangle = 224.71$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)  
 FWEp: 5.102, FDRp: Inf, FWEc: Inf, FDRc: Inf