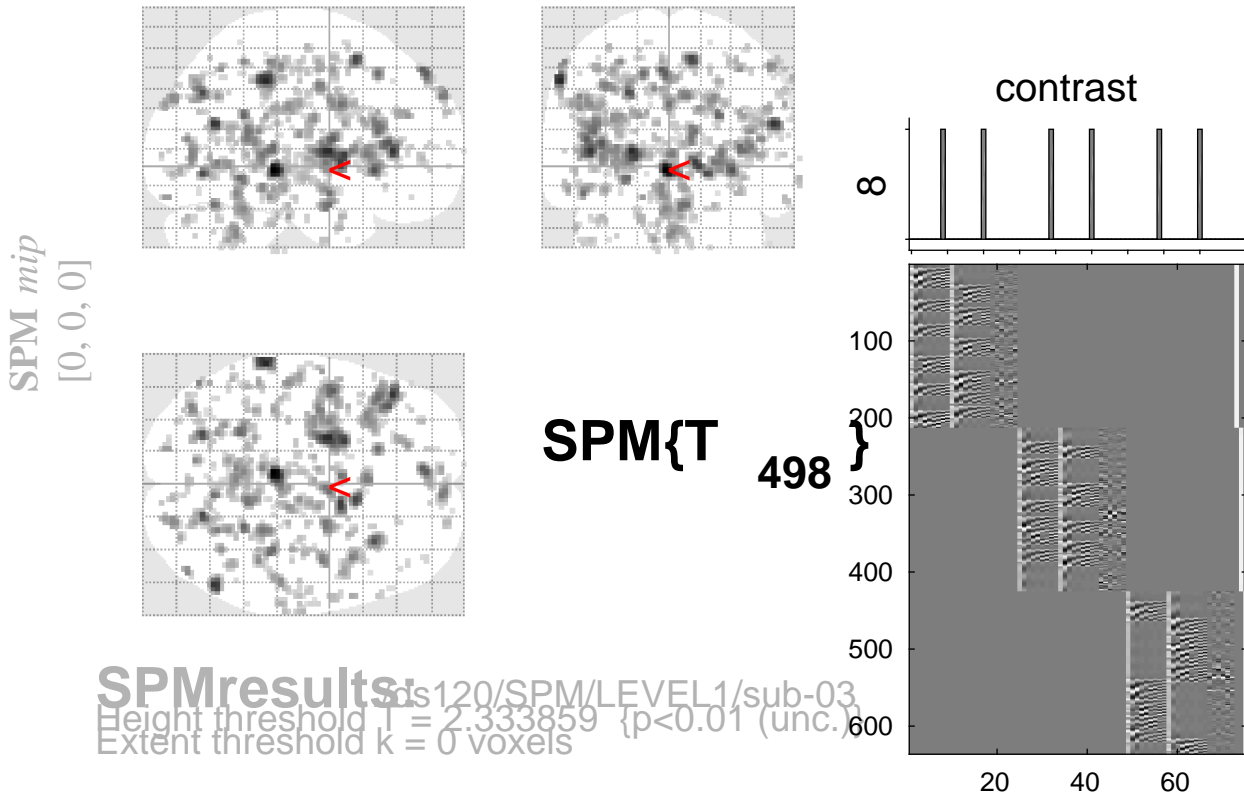


# sine basis 08



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
		0.999	0.458	54	0.036	1.000	0.994	3.57	3.54	0.000	-46	0	12
						1.000	0.994	2.71	2.70	0.003	-42	-8	8
		1.000	0.792	19	0.191	1.000	0.994	3.47	3.45	0.000	24	-48	24
		1.000	0.702	28	0.117	1.000	0.994	3.45	3.43	0.000	-24	-50	-8
		1.000	0.738	26	0.130	1.000	0.994	3.45	3.43	0.000	36	-32	8
		1.000	0.672	30	0.106	1.000	0.994	3.43	3.41	0.000	6	-2	-22
		1.000	0.761	24	0.144	1.000	0.994	3.41	3.39	0.000	-16	24	46
		1.000	0.563	37	0.076	1.000	0.994	3.39	3.37	0.000	-2	4	30
		0.958	0.458	74	0.017	1.000	0.994	3.38	3.36	0.000	12	-46	16
		1.000	0.563	38	0.072	1.000	0.994	3.38	3.36	0.000	-48	-2	-16
		1.000	0.758	25	0.137	1.000	0.994	3.36	3.34	0.000	8	-64	-22
						1.000	0.994	2.55	2.54	0.006	2	-60	-30
		0.999	0.458	54	0.036	1.000	0.994	3.33	3.31	0.000	24	-4	0
		0.995	0.458	60	0.028	1.000	0.994	3.32	3.30	0.000	26	-38	4
		1.000	0.578	35	0.083	1.000	0.994	3.30	3.29	0.001	0	18	4
		1.000	0.563	37	0.076	1.000	0.994	3.30	3.28	0.001	42	-6	8
		1.000	0.563	39	0.069	1.000	0.994	3.29	3.27	0.001	8	58	34
		1.000	0.628	32	0.096	1.000	0.994	3.27	3.25	0.001	-36	-8	40
		0.998	0.458	56	0.033	1.000	0.994	3.24	3.22	0.001	40	10	6
		1.000	0.563	40	0.066	1.000	0.994	3.21	3.19	0.001	-38	-76	4
		0.576	0.243	112	0.004	1.000	0.994	3.19	3.17	0.001	-4	-48	-24
						1.000	0.994	3.18	3.16	0.001	-6	-52	-16

*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 = 7.4 7.2 6.2 mm mm mm; 3.7 3.6 3.1 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 11.849$  Volume: 1596416 = 199552 voxels = 4488.6 resels  
Expected number of clusters,  $\langle c \rangle = 190.86$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.18 voxels)  
FWEp: 5.073, FDRp: Inf, FWEc: 250, FDRc: 250