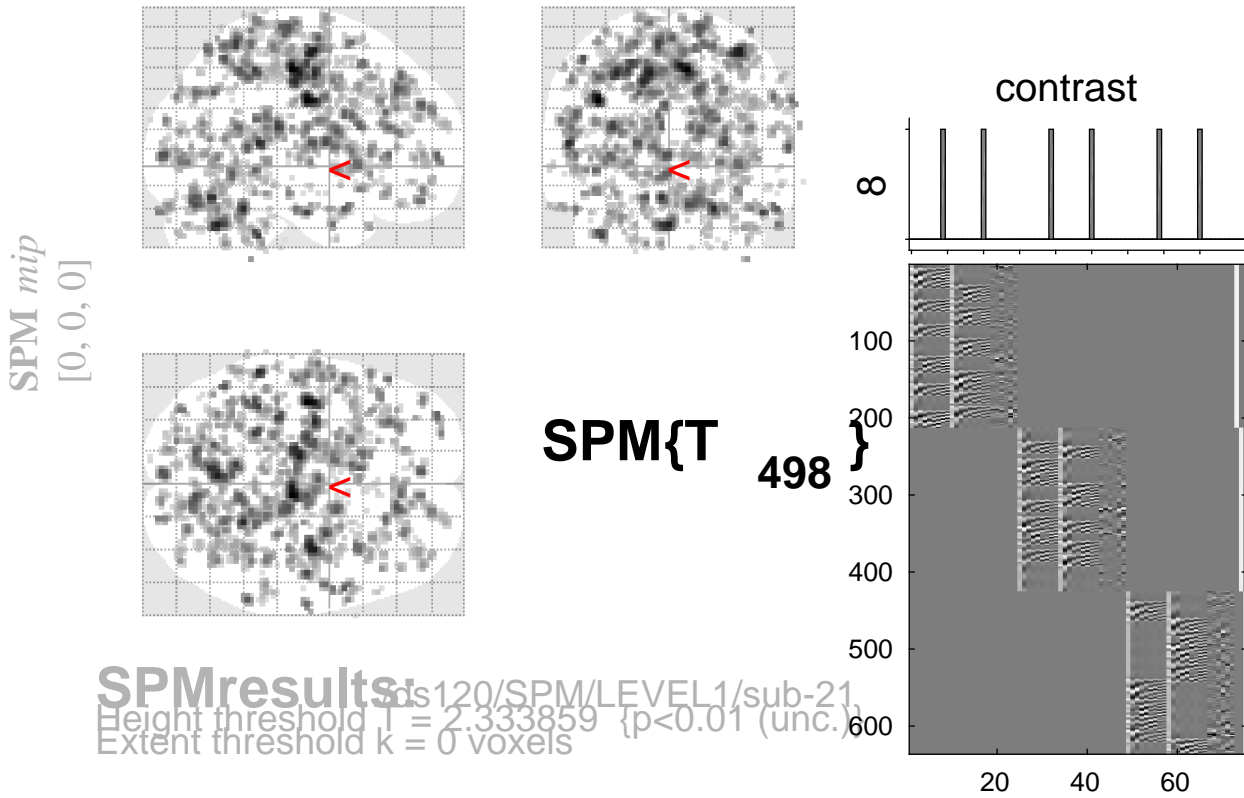


# sine basis 08



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

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.791	16	0.226	1.000	0.923	2.92	2.91	0.002	-26	-84	6
		1.000	0.791	9	0.363	1.000	0.923	2.91	2.90	0.002	38	20	-34
		1.000	0.791	22	0.159	1.000	0.923	2.91	2.89	0.002	14	-82	38
		1.000	0.791	9	0.363	1.000	0.923	2.91	2.89	0.002	-4	-36	-32
		1.000	0.791	8	0.392	1.000	0.923	2.91	2.89	0.002	2	-42	-16
		1.000	0.739	39	0.068	1.000	0.923	2.90	2.89	0.002	40	-52	0
						1.000	0.928	2.86	2.85	0.002	34	-54	-6
		1.000	0.791	21	0.168	1.000	0.923	2.90	2.88	0.002	36	46	24
		1.000	0.791	13	0.274	1.000	0.923	2.89	2.88	0.002	-20	-76	8
						1.000	0.965	2.70	2.69	0.004	-20	-82	-4
		1.000	0.791	4	0.554	1.000	0.923	2.88	2.87	0.002	-32	44	2
		1.000	0.791	5	0.504	1.000	0.923	2.88	2.87	0.002	-36	34	8
		1.000	0.791	12	0.293	1.000	0.923	2.88	2.86	0.002	-60	-12	-22
		1.000	0.791	8	0.392	1.000	0.928	2.86	2.85	0.002	-10	-26	12
		1.000	0.791	6	0.461	1.000	0.928	2.86	2.85	0.002	-20	24	34
		1.000	0.791	21	0.168	1.000	0.941	2.84	2.83	0.002	44	-44	-34
		1.000	0.791	9	0.363	1.000	0.946	2.84	2.83	0.002	-50	-16	48
		1.000	0.791	14	0.256	1.000	0.955	2.83	2.81	0.002	58	10	30
		1.000	0.791	6	0.461	1.000	0.955	2.82	2.81	0.002	40	52	-10
		1.000	0.791	7	0.424	1.000	0.955	2.82	2.81	0.002	46	36	-22
		1.000	0.791	8	0.392	1.000	0.963	2.81	2.80	0.003	40	-32	48
		1.000	0.791	6	0.461	1.000	0.963	2.81	2.80	0.003	-58	-30	50

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 = 6.9 6.8 6.9 mm mm mm; 3.4 3.4 3.5 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.721$  Volume: 1655712 = 206964 voxels = 4706.2 resels  
 Expected number of clusters,  $\langle c \rangle = 200.31$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.73 voxels)  
 FWEp: 5.084, FDRp: Inf, FWEc: 620, FDRc: 620