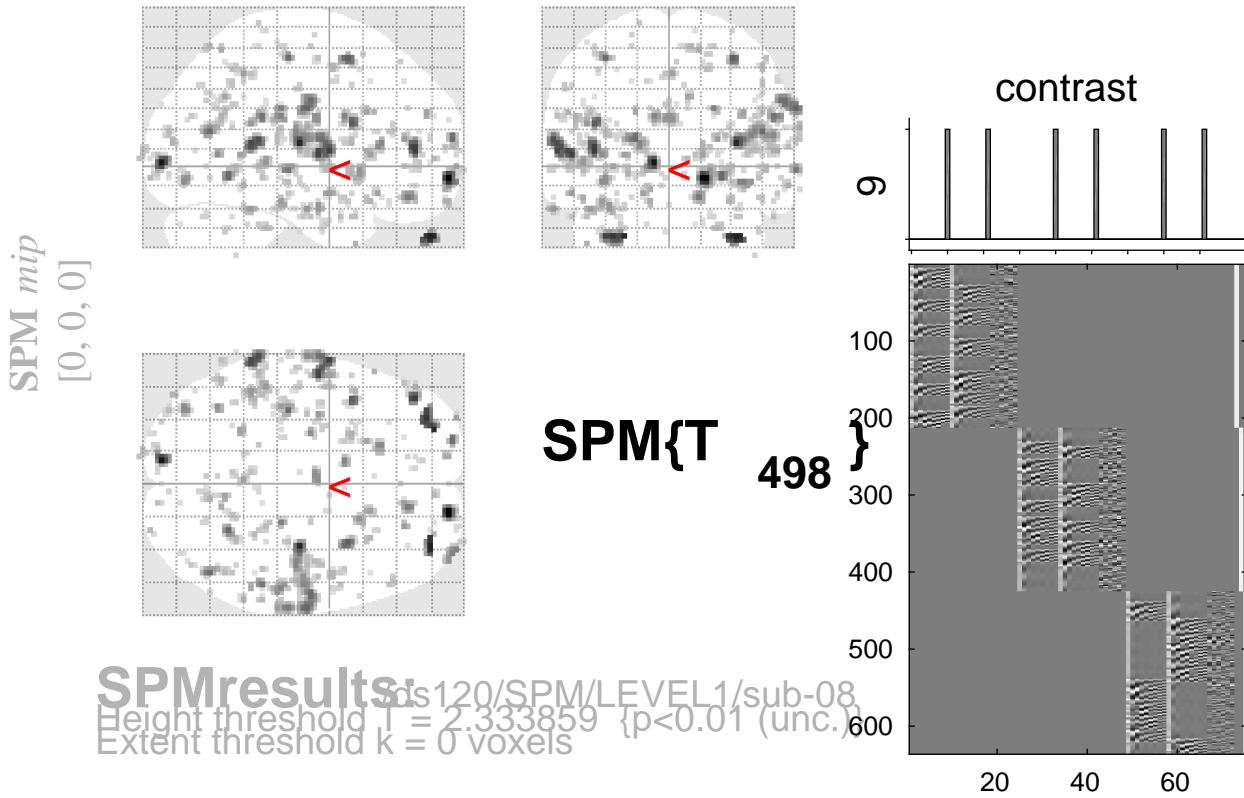


# sine basis 09



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z)$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
0.999188		0.993	0.771	57	0.021	0.366	0.442	4.60	4.55	0.000	16	62	-8
		1.000	0.771	45	0.037	0.763	0.576	4.30	4.26	0.000	-10	-92	0
		1.000	0.771	12	0.256	0.859	0.576	4.22	4.18	0.000	34	52	-38
		0.041	0.034	191	0.000	0.911	0.576	4.16	4.12	0.000	34	-18	10
						1.000	0.999	3.21	3.19	0.001	42	-20	14
						1.000	0.999	3.18	3.17	0.001	54	-16	14
		1.000	0.771	43	0.041	0.949	0.576	4.10	4.06	0.000	-26	54	-38
						0.998	0.666	3.87	3.84	0.000	-36	50	-38
		0.998	0.771	53	0.025	0.995	0.666	3.93	3.89	0.000	-42	44	6
						1.000	0.999	2.68	2.66	0.004	-50	38	-2
		0.464	0.249	109	0.003	0.999	0.666	3.86	3.83	0.000	-62	-2	6
						0.999	0.666	3.85	3.82	0.000	-54	-8	4
						1.000	0.999	3.19	3.17	0.001	-64	-14	12
		0.999	0.771	49	0.031	1.000	0.744	3.78	3.75	0.000	-62	-44	10
		1.000	0.771	16	0.192	1.000	0.988	3.62	3.59	0.000	-42	10	20
		1.000	0.771	26	0.102	1.000	0.988	3.58	3.55	0.000	32	8	54
		0.918	0.667	73	0.011	1.000	0.988	3.54	3.52	0.000	66	-14	28
		1.000	0.771	34	0.065	1.000	0.988	3.52	3.50	0.000	26	-56	-8
		1.000	0.771	37	0.056	1.000	0.988	3.48	3.46	0.000	48	-66	16
						1.000	0.999	2.72	2.71	0.003	48	-58	26
		1.000	0.771	14	0.221	1.000	0.988	3.47	3.45	0.000	-20	64	12
		1.000	0.771	21	0.138	1.000	0.988	3.47	3.45	0.000	-36	-24	54

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 6.7 mm mm mm; 3.3 3.2 3.3 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.022$  Volume: 1677472 = 209684 voxels = 5565.9 resels  
 Expected number of clusters,  $\langle c \rangle = 235.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 34.83 voxels)  
 FWEp: 5.103, FDRp: Inf, FWEc: 191, FDRc: 1