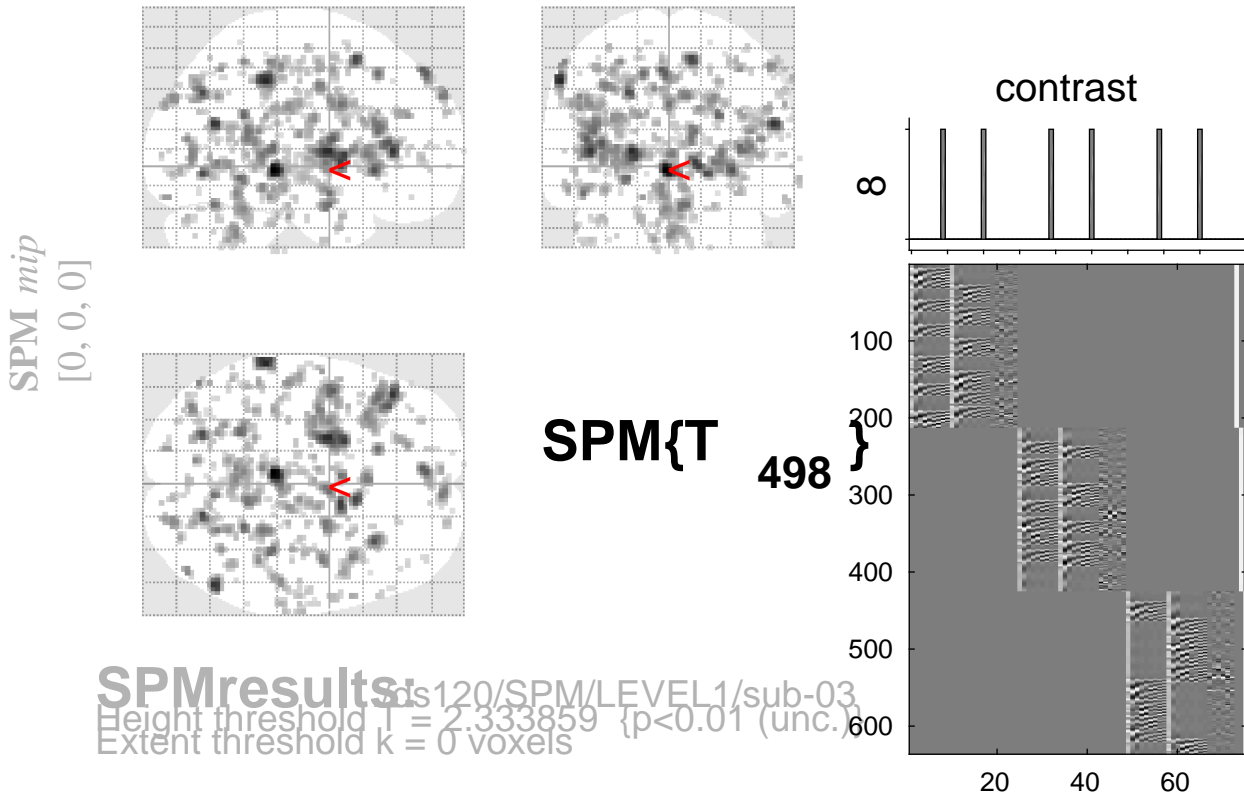


# sine basis 08



## 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	0.792	2	0.691	1.000	0.994	2.61	2.60	0.005	64	-18	42
		1.000	0.792	4	0.556	1.000	0.994	2.61	2.60	0.005	-30	-72	26
		1.000	0.792	4	0.556	1.000	0.994	2.61	2.60	0.005	12	-14	46
		1.000	0.792	1	0.792	1.000	0.994	2.60	2.59	0.005	-20	-64	16
		1.000	0.792	4	0.556	1.000	0.994	2.59	2.59	0.005	-44	-26	2
		1.000	0.792	3	0.616	1.000	0.994	2.59	2.58	0.005	-18	-66	54
		1.000	0.792	3	0.616	1.000	0.994	2.59	2.58	0.005	-8	-20	-18
		1.000	0.792	2	0.691	1.000	0.994	2.58	2.58	0.005	12	-92	4
		1.000	0.792	2	0.691	1.000	0.994	2.58	2.58	0.005	52	-18	16
		1.000	0.792	4	0.556	1.000	0.994	2.58	2.57	0.005	20	-62	10
		1.000	0.792	3	0.616	1.000	0.994	2.58	2.57	0.005	60	24	4
		1.000	0.792	2	0.691	1.000	0.994	2.58	2.57	0.005	-4	-38	10
		1.000	0.792	4	0.556	1.000	0.994	2.58	2.57	0.005	-20	-20	-2
		1.000	0.792	5	0.507	1.000	0.994	2.58	2.57	0.005	60	2	36
		1.000	0.792	7	0.427	1.000	0.994	2.57	2.56	0.005	58	-14	36
		1.000	0.792	4	0.556	1.000	0.994	2.57	2.56	0.005	12	-44	-28
		1.000	0.792	15	0.243	1.000	0.994	2.57	2.56	0.005	2	-56	20
		1.000	0.792	4	0.556	1.000	0.994	2.56	2.55	0.005	-16	50	8
		1.000	0.792	3	0.616	1.000	0.994	2.55	2.54	0.005	32	28	-12
		1.000	0.792	2	0.691	1.000	0.994	2.55	2.54	0.006	18	-70	26
		1.000	0.792	3	0.616	1.000	0.994	2.54	2.54	0.006	40	8	60
		1.000	0.792	3	0.616	1.000	0.994	2.54	2.53	0.006	42	-22	48

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