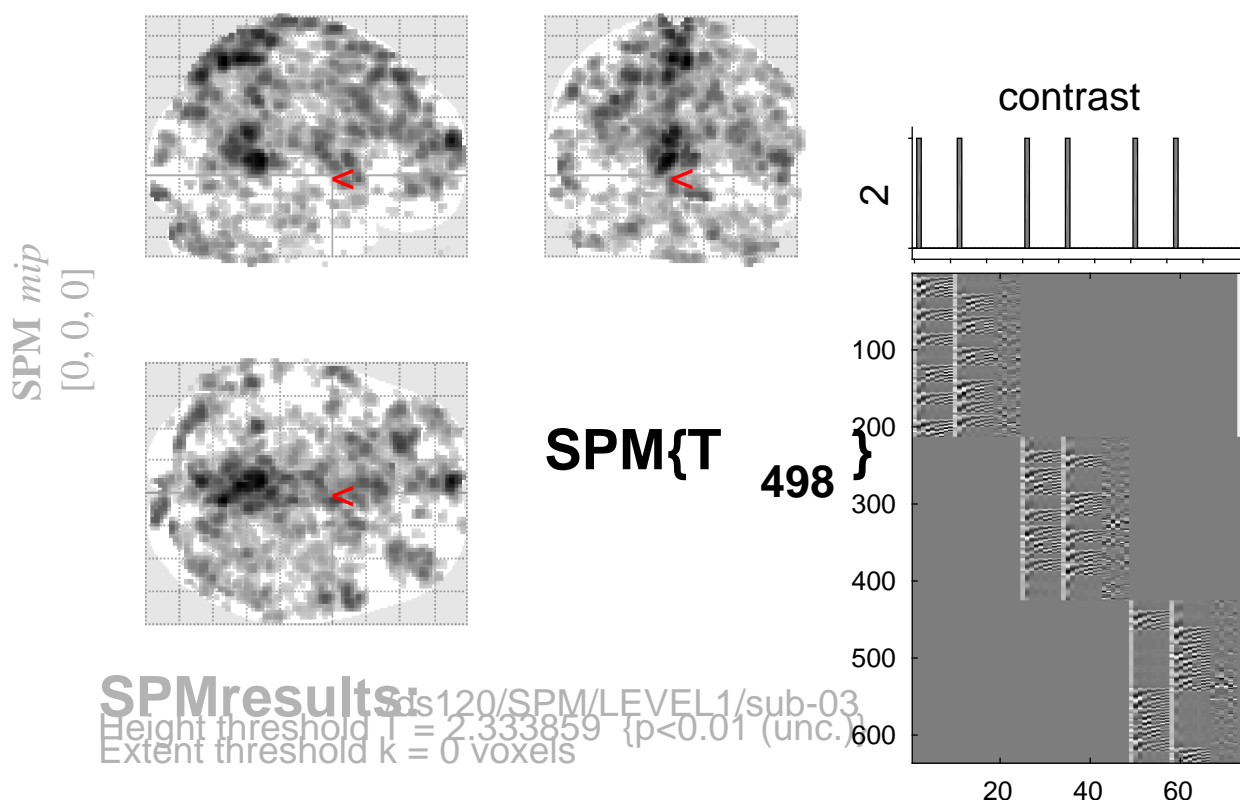


## sine basis 02



### Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z)$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr		uncorr			
1.000		0.727	19	0.191	1.000	0.750	2.70	2.69	0.004	-10	-46	-42
1.000		0.789	13	0.276	1.000	0.758	2.70	2.69	0.004	-12	-26	-14
1.000		0.792	7	0.427	1.000	0.758	2.70	2.69	0.004	-42	-60	-22
1.000		0.753	15	0.243	1.000	0.761	2.69	2.68	0.004	-42	2	26
1.000		0.792	4	0.556	1.000	0.761	2.69	2.68	0.004	44	-24	30
1.000		0.792	6	0.464	1.000	0.761	2.69	2.68	0.004	0	-34	-26
1.000		0.792	5	0.507	1.000	0.761	2.69	2.68	0.004	-40	38	-22
1.000		0.789	13	0.276	1.000	0.762	2.68	2.67	0.004	10	-48	28
1.000		0.792	2	0.691	1.000	0.767	2.67	2.66	0.004	-36	20	32
1.000		0.792	6	0.464	1.000	0.767	2.67	2.66	0.004	18	-14	10
1.000		0.792	6	0.464	1.000	0.767	2.67	2.66	0.004	-4	8	-10
1.000		0.792	11	0.316	1.000	0.767	2.67	2.66	0.004	-40	-42	-24
1.000		0.792	1	0.792	1.000	0.767	2.67	2.66	0.004	-32	56	-42
1.000		0.792	6	0.464	1.000	0.767	2.67	2.66	0.004	-44	0	-26
1.000		0.792	5	0.507	1.000	0.772	2.66	2.65	0.004	26	-68	-42
1.000		0.792	2	0.691	1.000	0.810	2.62	2.61	0.004	-52	-78	4
1.000		0.792	3	0.616	1.000	0.818	2.62	2.61	0.005	32	18	40
1.000		0.792	10	0.340	1.000	0.818	2.62	2.61	0.005	-28	-28	58
1.000		0.792	7	0.427	1.000	0.819	2.61	2.60	0.005	38	-30	32
1.000		0.792	5	0.507	1.000	0.819	2.61	2.60	0.005	-62	-14	18
1.000		0.792	3	0.616	1.000	0.822	2.61	2.60	0.005	-28	-2	24
1.000		0.792	7	0.427	1.000	0.832	2.60	2.59	0.005	-32	32	-20

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: 4.390, FWEc: 245, FDRc: 184