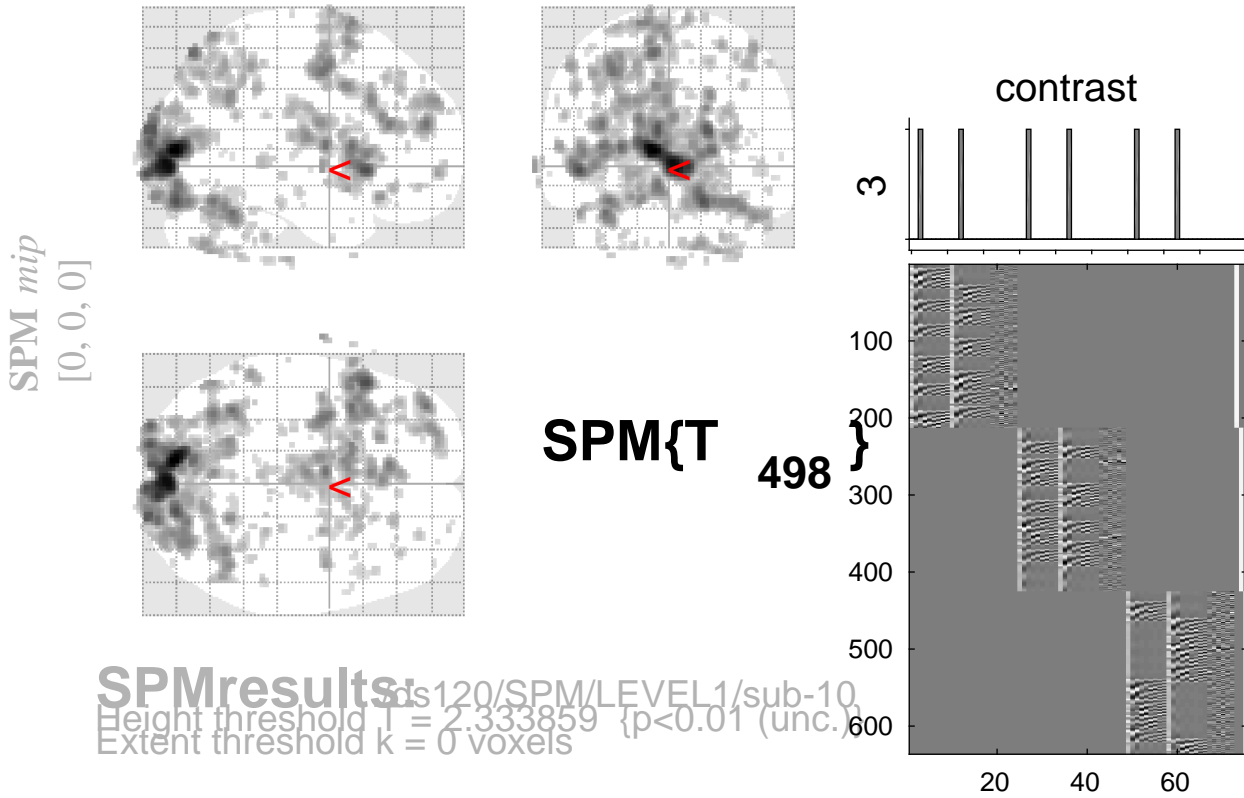


# sine basis 03



SPMresults: s120/SPM/LEVEL1/sub-10  
Height threshold  $T = 2.333859$  ( $p < 0.01$  (unc.))  
Extent threshold  $k = 0$  voxels

## 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	0.790	7	0.423	1.000	0.819	2.66	2.65	0.004	-2	-36	-50
		1.000	0.790	6	0.460	1.000	0.822	2.66	2.65	0.004	-20	-68	-42
		1.000	0.790	3	0.613	1.000	0.831	2.64	2.63	0.004	-42	2	-8
		1.000	0.790	2	0.688	1.000	0.831	2.64	2.63	0.004	-6	-74	-42
		1.000	0.529	32	0.093	1.000	0.833	2.64	2.63	0.004	16	-52	-16
						1.000	0.845	2.62	2.61	0.004	24	-54	-20
		1.000	0.790	6	0.460	1.000	0.850	2.61	2.60	0.005	-40	-62	-36
		1.000	0.790	4	0.553	1.000	0.850	2.61	2.60	0.005	-40	8	22
		1.000	0.790	3	0.613	1.000	0.850	2.60	2.59	0.005	-62	-24	32
		1.000	0.790	4	0.553	1.000	0.850	2.60	2.59	0.005	-22	48	44
		1.000	0.790	3	0.613	1.000	0.850	2.60	2.59	0.005	20	8	16
		1.000	0.790	6	0.460	1.000	0.850	2.60	2.59	0.005	6	34	18
		1.000	0.790	4	0.553	1.000	0.850	2.59	2.59	0.005	38	12	-16
		1.000	0.790	3	0.613	1.000	0.863	2.58	2.57	0.005	28	0	-40
		1.000	0.790	2	0.688	1.000	0.863	2.58	2.57	0.005	30	34	30
		1.000	0.790	2	0.688	1.000	0.865	2.57	2.56	0.005	-12	-4	40
		1.000	0.790	7	0.423	1.000	0.882	2.56	2.55	0.005	-28	-22	4
		1.000	0.790	2	0.688	1.000	0.893	2.54	2.53	0.006	-18	-22	76
		1.000	0.790	3	0.613	1.000	0.893	2.54	2.53	0.006	-8	-62	-10
		1.000	0.790	2	0.688	1.000	0.902	2.53	2.53	0.006	-14	-64	-42
		1.000	0.790	4	0.553	1.000	0.902	2.53	2.52	0.006	-20	-56	-44
		1.000	0.790	4	0.553	1.000	0.925	2.51	2.50	0.006	-6	-30	-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 = 6.9 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 11.648$  Volume: 1679528 = 209941 voxels = 4793.2 resels  
Expected number of clusters,  $\langle c \rangle = 205.10$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.48 voxels)  
FWEp: 5.088, FDRp: 4.429, FWEc: 242, FDRc: 120