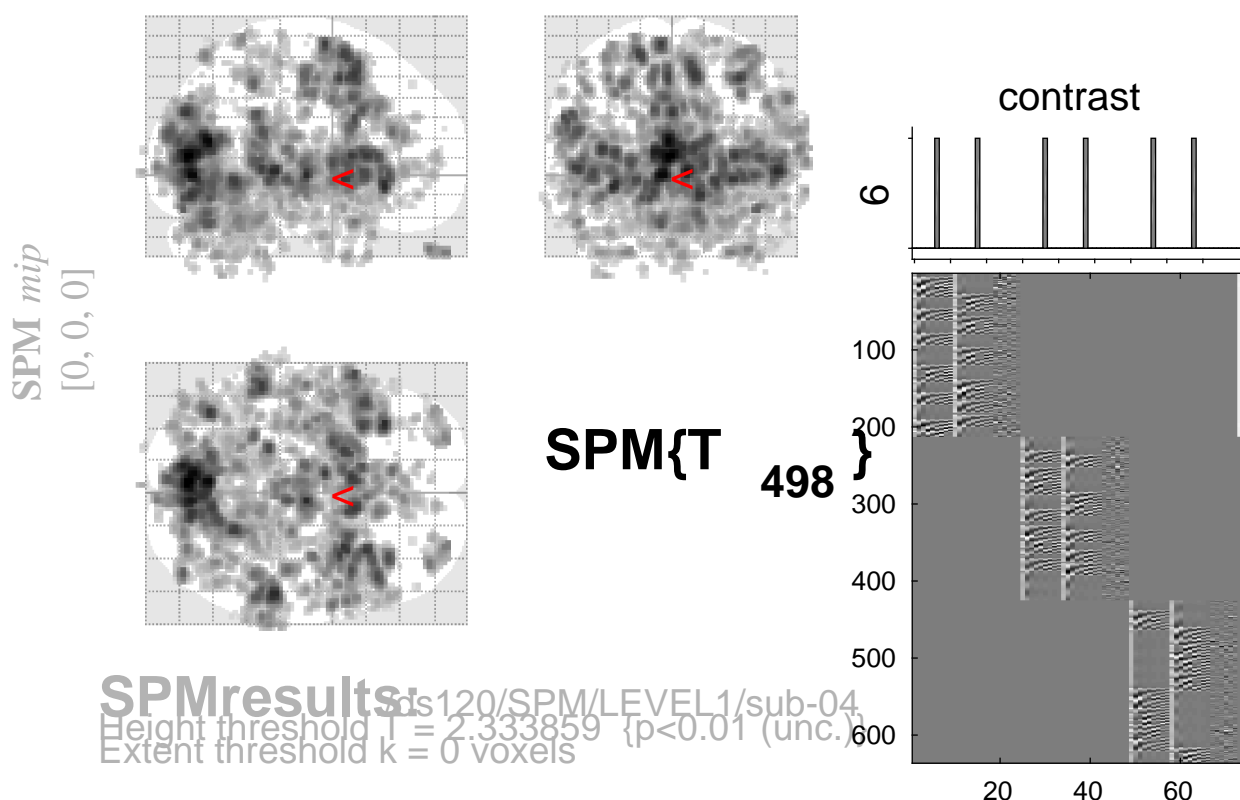


# sine basis 06



SPMresults: s120/SPM/LEVEL1/sub-04  
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			
$p$	$c$	$p$	$q$	$k$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$				
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.811	1	0.811	1.000	0.737	2.76	2.74	0.003	-14	-30	34
		1.000	0.811	11	0.355	1.000	0.737	2.75	2.74	0.003	-22	-22	54
		1.000	0.811	9	0.404	1.000	0.748	2.74	2.73	0.003	30	-80	26
		1.000	0.641	25	0.167	1.000	0.748	2.74	2.72	0.003	-56	30	-2
						1.000	0.760	2.71	2.70	0.003	-52	30	-10
		1.000	0.811	6	0.501	1.000	0.752	2.73	2.72	0.003	-10	-36	46
		1.000	0.641	24	0.175	1.000	0.752	2.73	2.72	0.003	28	-26	62
		1.000	0.811	12	0.334	1.000	0.753	2.73	2.72	0.003	14	40	0
		1.000	0.811	5	0.542	1.000	0.753	2.72	2.71	0.003	-32	8	-46
		1.000	0.811	6	0.501	1.000	0.765	2.71	2.70	0.003	30	-8	50
		1.000	0.811	7	0.465	1.000	0.765	2.70	2.69	0.004	8	26	10
		1.000	0.811	6	0.501	1.000	0.765	2.70	2.69	0.004	-48	-54	52
		1.000	0.811	6	0.501	1.000	0.765	2.70	2.69	0.004	-68	-38	-18
		1.000	0.811	10	0.378	1.000	0.765	2.70	2.69	0.004	10	-76	-44
		1.000	0.794	16	0.265	1.000	0.774	2.69	2.68	0.004	46	-78	-2
		1.000	0.811	4	0.590	1.000	0.776	2.69	2.68	0.004	-58	-26	56
		1.000	0.811	10	0.378	1.000	0.782	2.68	2.67	0.004	38	0	16
		1.000	0.811	1	0.811	1.000	0.782	2.67	2.66	0.004	4	20	56
		1.000	0.811	7	0.465	1.000	0.782	2.67	2.66	0.004	16	-14	-36
		1.000	0.811	9	0.404	1.000	0.782	2.67	2.66	0.004	-38	6	-48
		1.000	0.811	3	0.647	1.000	0.782	2.67	2.66	0.004	-60	-44	52
		1.000	0.811	8	0.433	1.000	0.783	2.66	2.65	0.004	-46	-50	32

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 = 7.3 7.2 7.3 mm mm mm; 3.7 3.6 3.7 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 13.870$  Volume: 1864064 = 233008 voxels = 4488.1 resels  
Expected number of clusters,  $\langle c \rangle = 191.56$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 48.20 voxels)  
FWEp: 5.073, FDRp: 4.408, FWEc: 320, FDRc: 162