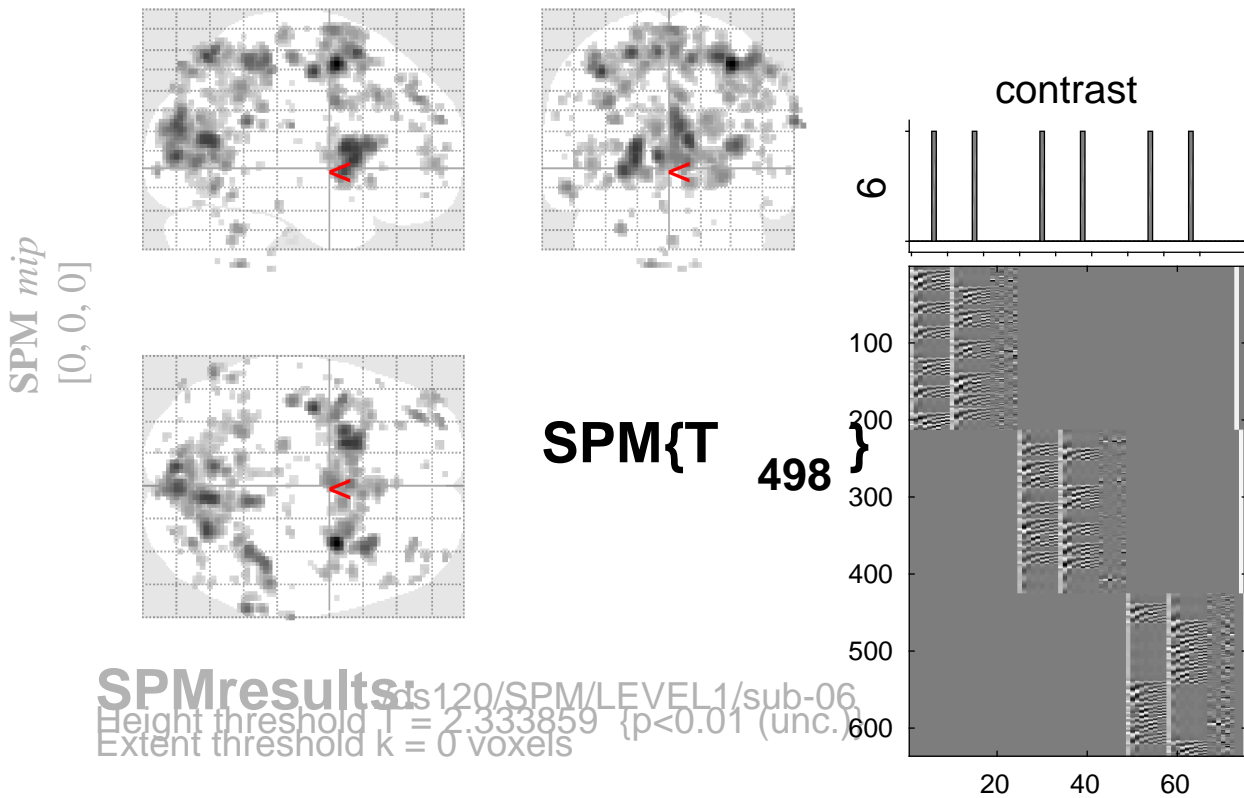


# sine basis 06



SPMresults: ds120/SPM/LEVEL1/sub-06  
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		
$p$	$c$	$p$	$q$	$k$	$p_{\text{uncorr}}$	$p$	$q$	$T$	$(Z_{\text{equiv}})$	$p_{\text{uncorr}}$			
		$p_{\text{FWE-corr}}$	$p_{\text{FDR-corr}}$	$E$		$p_{\text{FWE-corr}}$	$p_{\text{FDR-corr}}$						
		0.016	0.002	287	0.000	0.682	0.109	4.29	4.25	0.000	42	-36	54
						0.792	0.128	4.21	4.17	0.000	36	-46	52
						0.997	0.269	3.82	3.79	0.000	52	-34	48
		0.428	0.035	140	0.003	0.742	0.120	4.25	4.21	0.000	10	-46	54
						1.000	0.531	3.31	3.29	0.001	14	-56	58
		1.000	0.598	27	0.145	0.805	0.128	4.19	4.16	0.000	66	-46	22
		0.958	0.158	82	0.017	0.989	0.253	3.90	3.87	0.000	-34	2	32
						1.000	0.724	3.00	2.98	0.001	-40	18	36
		1.000	0.400	48	0.059	0.997	0.269	3.82	3.79	0.000	-42	-22	56
						1.000	0.869	2.63	2.62	0.004	-48	-14	52
		0.892	0.119	93	0.012	0.997	0.269	3.82	3.79	0.000	-6	-64	4
						1.000	0.855	2.68	2.67	0.004	-8	-66	16
		1.000	0.648	24	0.168	0.999	0.291	3.77	3.74	0.000	-34	46	34
		1.000	0.461	40	0.081	0.999	0.313	3.74	3.71	0.000	-56	-64	-12
		1.000	0.426	44	0.069	1.000	0.381	3.65	3.63	0.000	4	24	36
		0.014	0.002	293	0.000	1.000	0.386	3.63	3.60	0.000	26	4	-8
						1.000	0.440	3.48	3.46	0.000	10	6	8
						1.000	0.531	3.27	3.25	0.001	18	12	4
		1.000	0.528	33	0.110	1.000	0.386	3.62	3.59	0.000	32	-76	48
						1.000	0.808	2.85	2.84	0.002	40	-72	46
		0.493	0.039	133	0.004	1.000	0.414	3.55	3.53	0.000	-26	-50	40
						1.000	0.776	2.91	2.90	0.002	-24	-66	36

*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 7.0 mm mm mm; 3.7 3.6 3.5 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 13.375$  Volume: 1709712 = 213714 voxels = 4266.5 resels  
Expected number of clusters,  $\langle c \rangle = 181.88$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 46.48 voxels)  
FWEp: 5.062, FDRp: 4.604, FWEc: 243, FDRc: 123