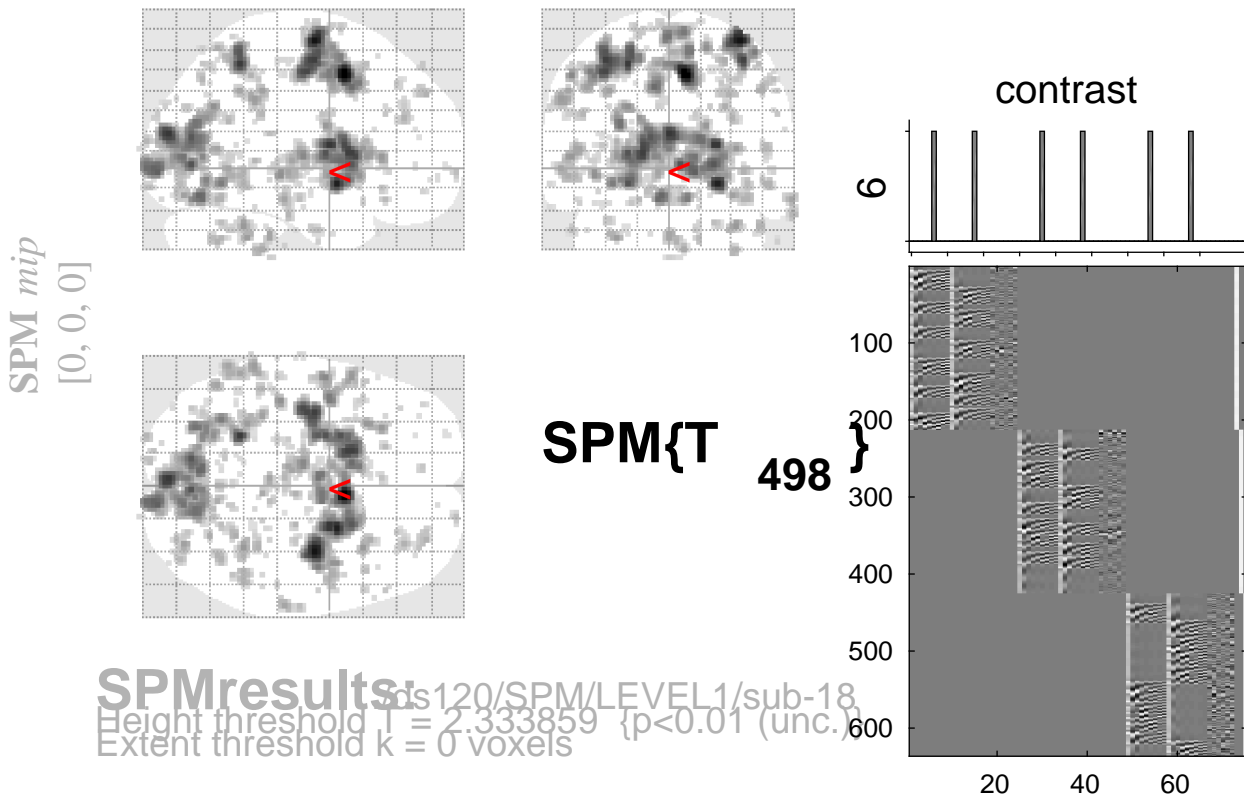


# sine basis 06



## Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
		0.519	0.060	111	0.003	0.930	0.120	4.12	4.08	0.000	-28	-74	20
						1.000	0.329	3.63	3.61	0.000	-24	-64	30
		0.973	0.191	68	0.016	0.985	0.154	3.98	3.95	0.000	-32	-60	-10
						0.998	0.183	3.87	3.84	0.000	-26	-68	-8
		0.659	0.080	100	0.005	0.990	0.158	3.95	3.92	0.000	-44	-2	48
						1.000	0.250	3.75	3.73	0.000	-54	-4	46
		0.166	0.017	154	0.001	1.000	0.245	3.77	3.74	0.000	-10	-16	4
						1.000	0.561	3.33	3.31	0.000	-8	-24	-4
						1.000	0.985	2.39	2.39	0.009	-8	-16	-6
		1.000	0.592	32	0.082	1.000	0.329	3.64	3.61	0.000	18	0	60
		1.000	0.598	31	0.087	1.000	0.329	3.64	3.61	0.000	-42	-28	-6
						1.000	0.963	2.59	2.58	0.005	-48	-32	-2
		0.948	0.168	73	0.013	1.000	0.412	3.53	3.50	0.000	-28	26	4
						1.000	0.417	3.49	3.47	0.000	-30	18	4
						1.000	0.985	2.53	2.52	0.006	-30	30	-4
		1.000	0.648	26	0.114	1.000	0.417	3.51	3.49	0.000	34	-48	-32
		1.000	0.435	41	0.053	1.000	0.417	3.51	3.49	0.000	34	16	8
		0.999	0.328	52	0.032	1.000	0.417	3.50	3.48	0.000	-54	10	4
						1.000	0.698	3.02	3.01	0.001	-52	12	-6
		0.941	0.168	74	0.013	1.000	0.464	3.43	3.41	0.000	-60	-42	34
						1.000	0.583	3.27	3.25	0.001	-56	-50	38
		1.000	0.696	21	0.152	1.000	0.486	3.41	3.39	0.000	-30	-46	-38

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 = 6.7 6.6 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.794$  Volume: 1704456 = 213057 voxels = 5261.9 resels  
 Expected number of clusters,  $\langle c \rangle = 222.53$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.51 voxels)  
 FWEp: 5.106, FDRp: 4.488, FWEc: 355, FDRc: 1.23