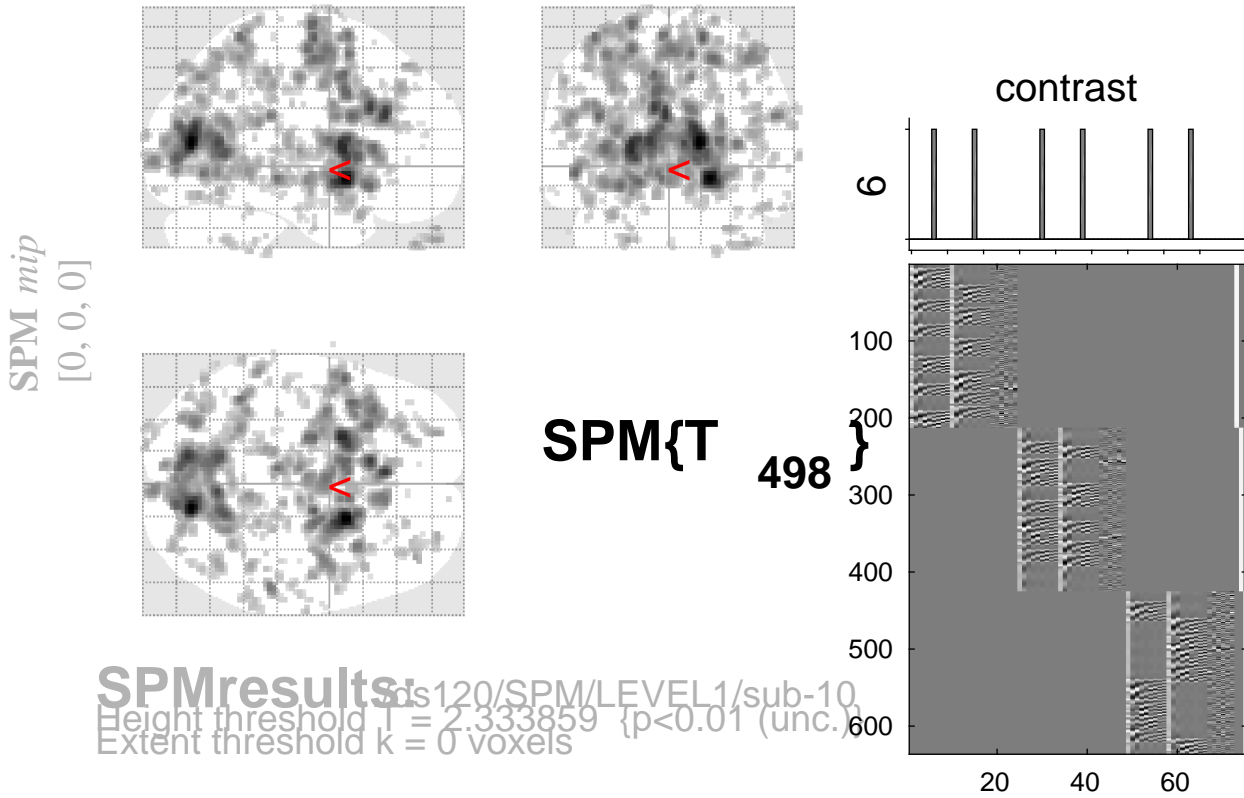


# sine basis 06



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

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
0.997167		0.000	0.000	26760	0.000	0.000	0.000	6.64	6.50	0.000	14	-76	10
						0.012	0.004	5.38	5.30	0.000	-12	-78	12
						0.056	0.011	5.06	5.00	0.000	6	-62	10
		0.000	0.000	779	0.000	0.000	0.000	6.54	6.40	0.000	20	8	-8
						0.192	0.025	4.76	4.70	0.000	18	12	4
						0.440	0.039	4.51	4.46	0.000	24	-2	12
		0.000	0.000	11570	0.000	0.002	0.001	5.72	5.63	0.000	-22	4	8
						0.335	0.037	4.59	4.54	0.000	-18	6	-10
						0.433	0.039	4.51	4.46	0.000	-28	18	-12
		0.000	0.000	958	0.000	0.010	0.004	5.42	5.34	0.000	-4	28	26
						0.020	0.005	5.29	5.21	0.000	-10	20	28
						0.350	0.037	4.58	4.53	0.000	-10	6	46
		0.001	0.000	386	0.000	0.258	0.033	4.67	4.62	0.000	16	-10	64
						0.467	0.039	4.48	4.44	0.000	22	-10	54
						0.932	0.097	4.09	4.05	0.000	42	-4	56
	0.713	0.084	101	0.006	0.346	0.037	4.58	4.53	0.000	-52	6	-6	
					1.000	0.328	3.47	3.44	0.000	-48	0	0	
	0.000	0.000	483	0.000	0.348	0.037	4.58	4.53	0.000	-22	-10	72	
					0.486	0.040	4.47	4.42	0.000	-22	-14	58	
					0.879	0.088	4.16	4.12	0.000	-36	-4	56	
	0.783	0.089	95	0.007	0.411	0.039	4.53	4.48	0.000	-40	10	24	
					0.987	0.124	3.95	3.91	0.000	-42	20	30	

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: 4.402, FWEc: 260, FDRc: 125