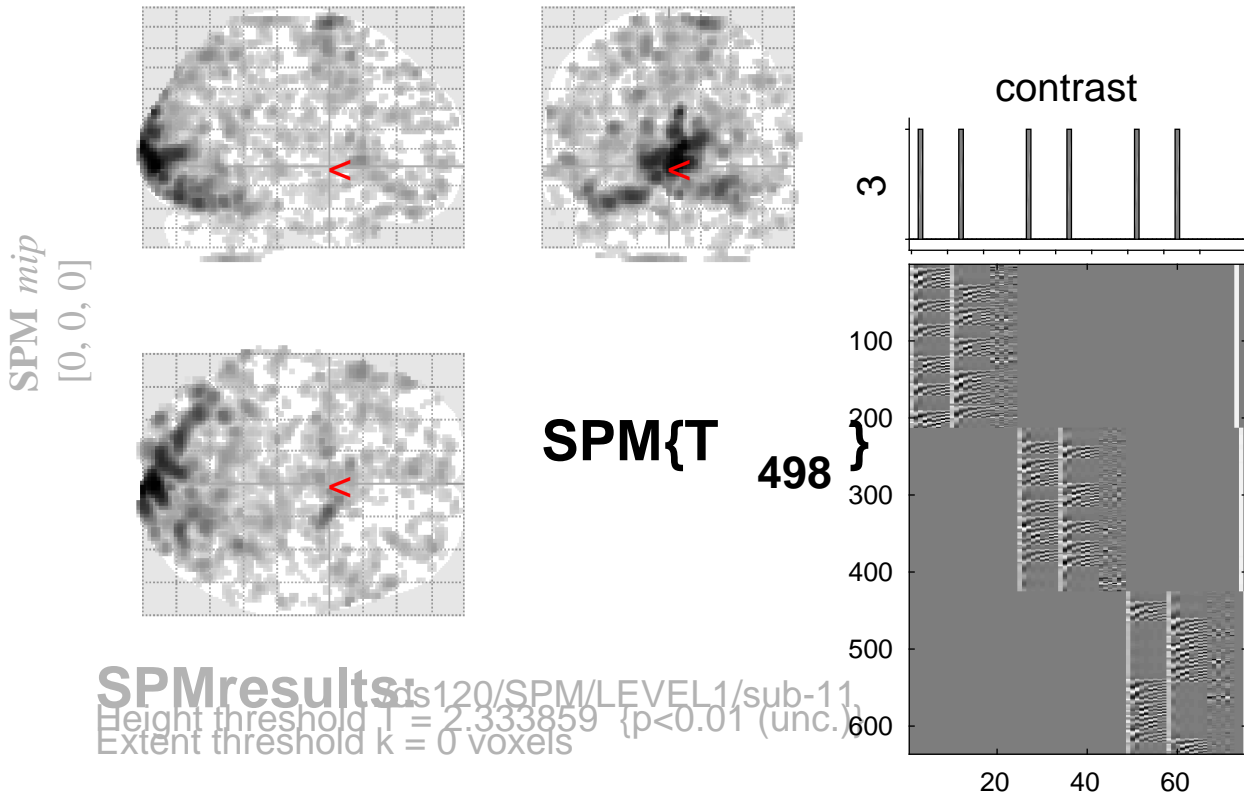


# sine basis 03



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

set-level		cluster-level				peak-level				mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$		
0.000281		0.000	0.000	76490	0.000	0.000	0.000	8.47	Inf	0.000	2	-96
						0.000	0.000	8.20	Inf	0.000	6	-102
						0.000	0.000	7.18	7.00	0.000	-10	-92
		0.000	0.000	18290	0.000	0.001	0.000	5.91	5.81	0.000	16	-2
						0.171	0.018	4.79	4.74	0.000	10	4
						0.403	0.042	4.54	4.49	0.000	-8	10
		0.000	0.000	709	0.000	0.252	0.027	4.69	4.63	0.000	-56	14
						0.860	0.111	4.18	4.15	0.000	-50	40
						0.975	0.168	4.00	3.97	0.000	-36	16
		0.000	0.000	487	0.000	0.271	0.029	4.67	4.61	0.000	18	-68
						0.924	0.131	4.11	4.07	0.000	20	-58
						0.986	0.181	3.96	3.93	0.000	10	-84
		0.000	0.000	479	0.000	0.310	0.033	4.63	4.57	0.000	-14	-4
						0.691	0.085	4.33	4.28	0.000	-20	-6
						0.945	0.139	4.07	4.04	0.000	-32	-8
		0.002	0.000	340	0.000	0.599	0.068	4.39	4.35	0.000	-66	-46
						0.733	0.094	4.29	4.25	0.000	-58	-56
						1.000	0.788	2.87	2.86	0.002	-66	-36
		0.110	0.016	173	0.001	0.752	0.095	4.28	4.24	0.000	-24	-52
						1.000	0.425	3.43	3.40	0.000	-32	-48
						1.000	0.824	2.82	2.80	0.003	-36	-52
		0.141	0.017	164	0.001	0.808	0.104	4.23	4.19	0.000	-4	44

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 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.220$  Volume: 1667152 = 208394 voxels = 4957.5 resels  
 Expected number of clusters,  $\langle c \rangle = 209.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)  
 FWEp: 5.095, FDRp: 4.542, FWEc: 208, FDRc: 4.542