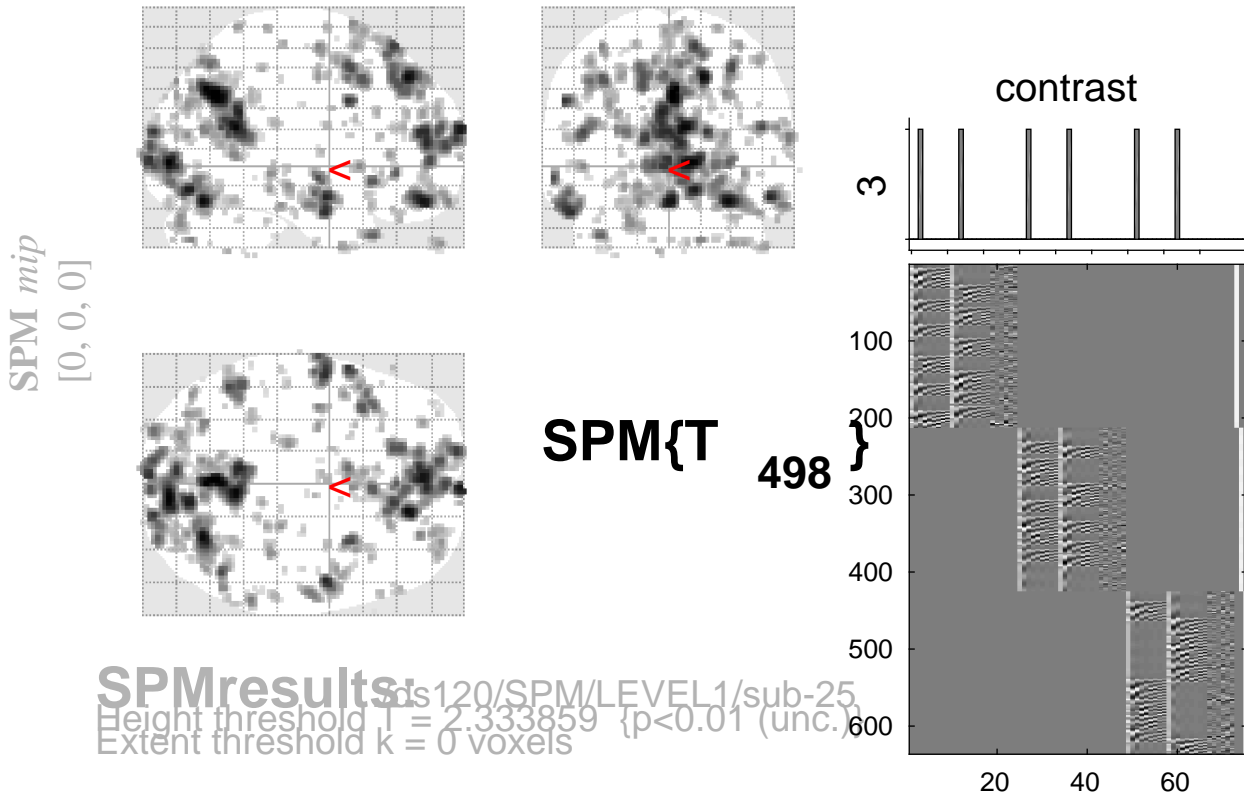


# sine basis 03



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

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$T$	$(Z_{\equiv})$	$p_{uncorr}$			
1.000	129	0.000	0.000	1009	0.000	0.096	0.043	4.96	4.89	0.000	0	-64	34
						0.193	0.043	4.78	4.72	0.000	6	-52	18
						0.506	0.073	4.48	4.43	0.000	-6	-50	26
		0.000	0.000	1416	0.000	0.151	0.043	4.84	4.78	0.000	10	-88	0
						0.222	0.043	4.74	4.68	0.000	30	-70	-20
						0.419	0.062	4.55	4.50	0.000	12	-78	-14
0.129	0.012	159	0.001			0.214	0.043	4.75	4.69	0.000	16	40	44
						1.000	0.529	3.26	3.24	0.001	12	50	44
0.000	0.000	943	0.000			0.296	0.052	4.66	4.60	0.000	0	48	-20
						0.340	0.054	4.61	4.56	0.000	4	68	16
						0.612	0.079	4.40	4.36	0.000	-4	48	16
0.772	0.085	89	0.007			0.572	0.079	4.43	4.39	0.000	52	-4	-18
0.033	0.004	207	0.000			0.733	0.097	4.31	4.27	0.000	-54	-4	-26
						0.989	0.156	3.96	3.93	0.000	-64	-8	-8
						1.000	0.214	3.74	3.71	0.000	-56	-10	-16
1.000	0.378	35	0.067			0.834	0.098	4.23	4.19	0.000	-58	8	32
1.000	0.338	39	0.055			0.852	0.098	4.21	4.17	0.000	18	-96	16
0.000	0.000	535	0.000			0.894	0.110	4.17	4.13	0.000	12	32	60
						0.993	0.156	3.93	3.90	0.000	-16	36	40
						1.000	0.212	3.78	3.75	0.000	6	38	36
0.936	0.143	73	0.012			0.972	0.142	4.03	4.00	0.000	32	10	48
0.981	0.176	64	0.018			0.975	0.142	4.02	3.99	0.000	48	-60	18

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 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.503$  Volume: 1672656 = 209082 voxels = 5297.5 resels  
 Expected number of clusters,  $\langle c \rangle = 224.71$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)  
 FWEp: 5.102, FDRp: 4.739, FWEc: 207, FDRc: 154