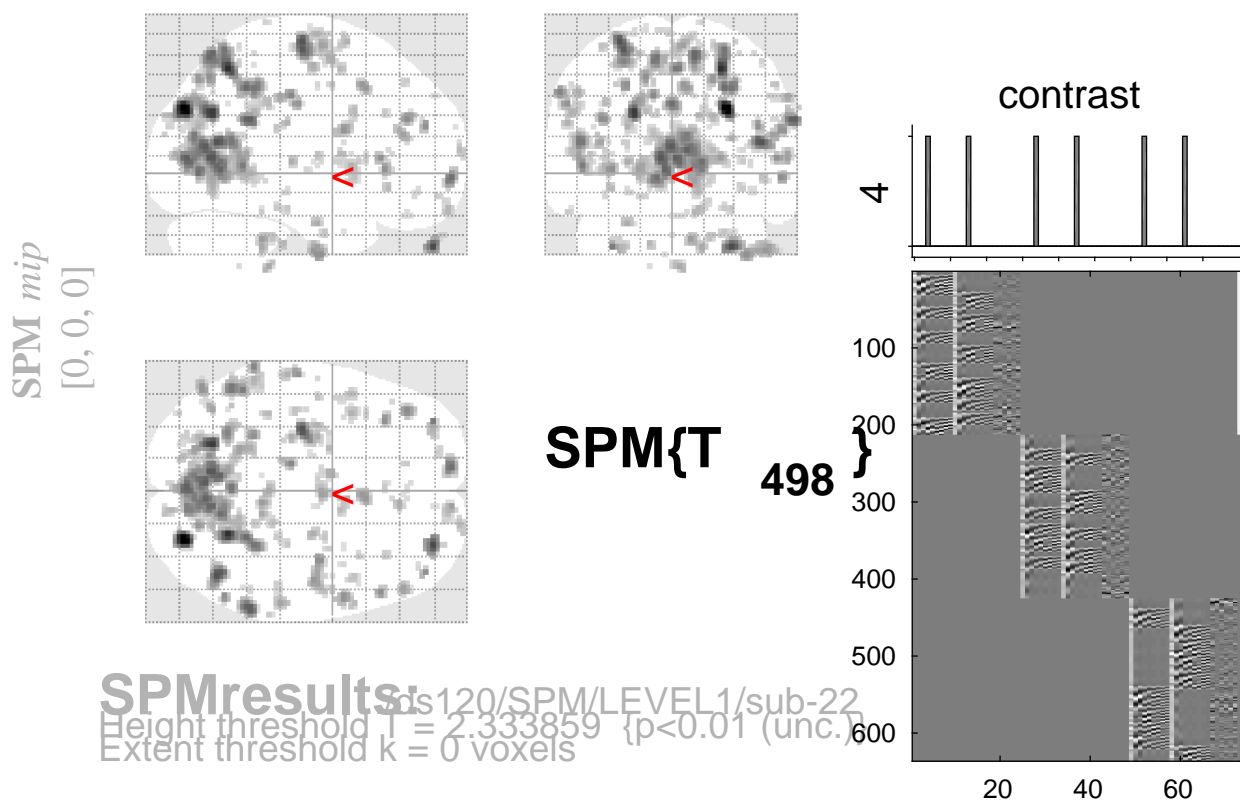


# sine basis 04



## 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	0.557	22	0.139	1.000	0.937	2.54	2.54	0.006	18	58	-16
		1.000	0.591			1.000	0.591	3.05	3.03	0.001	20	-66	28
		1.000	0.970			1.000	0.970	2.41	2.40	0.008	16	-72	38
		1.000	0.777	6	0.436	1.000	0.591	3.05	3.03	0.001	-14	-28	-38
		1.000	0.670	12	0.267	1.000	0.592	3.04	3.03	0.001	12	-88	28
		1.000	0.777	7	0.398	1.000	0.629	3.01	2.99	0.001	-34	28	-10
		1.000	0.777	7	0.398	1.000	0.629	2.99	2.98	0.001	60	4	8
		1.000	0.557	20	0.157	1.000	0.629	2.99	2.97	0.001	20	66	10
		1.000	0.777	3	0.592	1.000	0.629	2.98	2.97	0.001	-20	-4	60
		1.000	0.777	8	0.365	1.000	0.629	2.98	2.97	0.002	-38	-36	34
		1.000	0.670	11	0.288	1.000	0.629	2.98	2.96	0.002	12	2	52
		1.000	0.552	24	0.123	1.000	0.652	2.95	2.94	0.002	-48	8	0
		1.000	0.777	4	0.530	1.000	0.746	2.88	2.87	0.002	54	-2	44
		1.000	0.670	11	0.288	1.000	0.749	2.87	2.86	0.002	-40	-22	64
		1.000	0.670	12	0.267	1.000	0.767	2.85	2.84	0.002	46	10	-4
		1.000	0.777	5	0.479	1.000	0.793	2.83	2.81	0.002	-46	-10	8
		1.000	0.777	1	0.777	1.000	0.793	2.82	2.81	0.002	-42	-56	18
		1.000	0.670	12	0.267	1.000	0.863	2.77	2.76	0.003	30	-26	-20
		1.000	0.777	3	0.592	1.000	0.863	2.76	2.75	0.003	58	-32	22
		1.000	0.777	7	0.398	1.000	0.863	2.76	2.75	0.003	26	-6	-32
		1.000	0.777	2	0.671	1.000	0.877	2.74	2.73	0.003	-32	-52	44
		1.000	0.777	5	0.479	1.000	0.877	2.73	2.72	0.003	36	12	4

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 6.6 mm mm mm; 3.4 3.3 3.3 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.527$  Volume: 1691824 = 211478 voxels = 5370.1 resels  
 Expected number of clusters,  $\langle c \rangle = 225.09$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.58 voxels)  
 FWEp: 5.104, FDRp: 4.471, FWEc: 210, FDRc: 148