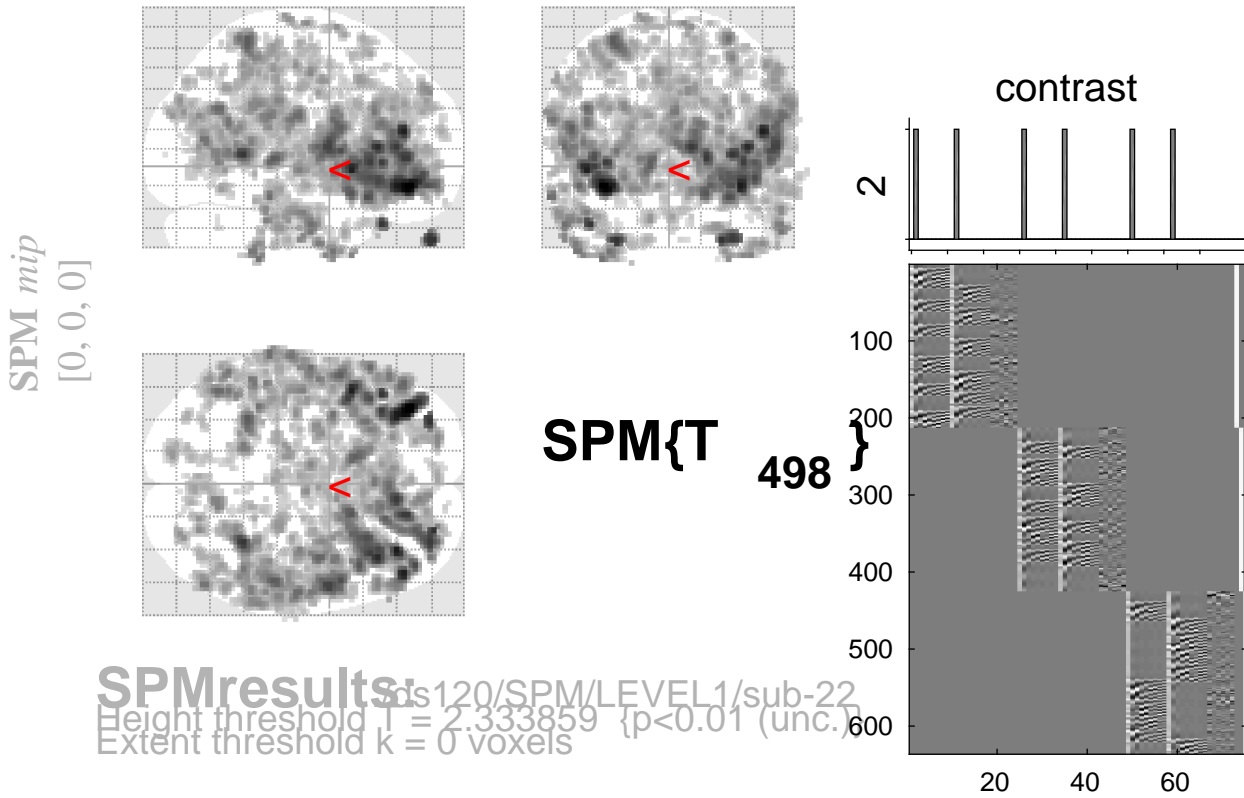


## sine basis 02



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

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z)$	$p$		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000		0.777	2	0.671	1.000	0.508	3.00	2.98	0.001	-22	-40	-52
1.000		0.695	11	0.288	1.000	0.532	2.96	2.95	0.002	-22	4	-14
1.000		0.710	10	0.311	1.000	0.532	2.96	2.95	0.002	22	46	16
1.000		0.710	10	0.311	1.000	0.532	2.96	2.95	0.002	-56	-52	22
1.000		0.408	27	0.104	1.000	0.532	2.96	2.95	0.002	16	-4	20
1.000		0.637	13	0.249	1.000	0.534	2.95	2.94	0.002	-22	2	16
1.000		0.767	6	0.436	1.000	0.534	2.95	2.94	0.002	-18	-56	60
1.000		0.695	11	0.288	1.000	0.544	2.93	2.92	0.002	-4	-24	-18
1.000		0.767	7	0.398	1.000	0.558	2.91	2.90	0.002	-16	6	22
1.000		0.767	6	0.436	1.000	0.581	2.88	2.87	0.002	8	-6	-24
1.000		0.533	17	0.189	1.000	0.605	2.86	2.84	0.002	-28	-22	4
1.000		0.443	24	0.123	1.000	0.613	2.85	2.83	0.002	14	-48	64
					1.000	0.780	2.64	2.63	0.004	16	-56	66
1.000		0.767	7	0.398	1.000	0.619	2.83	2.82	0.002	52	-22	-24
1.000		0.776	5	0.479	1.000	0.625	2.82	2.81	0.002	14	-12	64
1.000		0.776	4	0.530	1.000	0.627	2.82	2.81	0.003	-36	-32	-10
1.000		0.767	7	0.398	1.000	0.629	2.81	2.80	0.003	10	-12	-28
1.000		0.767	7	0.398	1.000	0.636	2.81	2.79	0.003	14	-24	38
1.000		0.767	6	0.436	1.000	0.646	2.79	2.78	0.003	34	-14	48
1.000		0.590	15	0.216	1.000	0.658	2.78	2.76	0.003	-4	36	40
					1.000	0.821	2.57	2.56	0.005	2	36	48
1.000		0.776	4	0.530	1.000	0.668	2.77	2.76	0.003	-42	30	32

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: 4.394, FWEc: 208, FDRc: 4.394