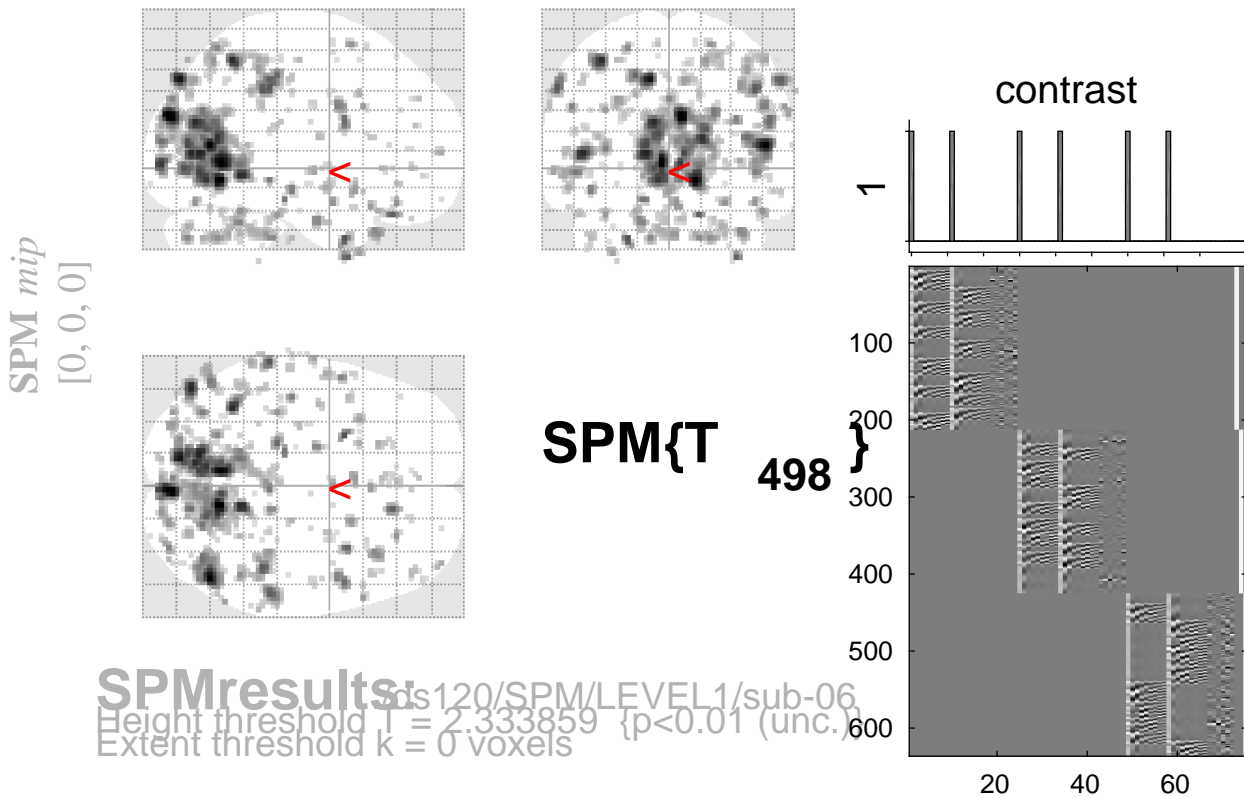


# sine basis 01



## 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		0.807	11	0.346	1.000	0.718	3.54	3.52	0.000	14	32	-26
1.000		0.807	13	0.305	1.000	0.783	3.49	3.47	0.000	34	8	-48
1.000		0.807	18	0.229	1.000	0.793	3.47	3.45	0.000	-20	-30	46
0.999		0.656	58	0.040	1.000	0.811	3.44	3.42	0.000	52	6	22
					1.000	0.885	3.24	3.23	0.001	50	2	30
1.000		0.807	7	0.456	1.000	0.885	3.31	3.29	0.001	-16	-26	-18
1.000		0.807	38	0.088	1.000	0.885	3.30	3.28	0.001	-52	-66	-4
1.000		0.807	9	0.395	1.000	0.885	3.26	3.24	0.001	4	-34	-8
1.000		0.807	13	0.305	1.000	0.885	3.23	3.21	0.001	-44	-22	-14
1.000		0.807	13	0.305	1.000	0.885	3.20	3.19	0.001	34	-88	24
1.000		0.807	19	0.217	1.000	0.885	3.20	3.18	0.001	-16	-50	-30
1.000		0.807	11	0.346	1.000	0.885	3.18	3.17	0.001	-54	4	30
1.000		0.807	15	0.271	1.000	0.885	3.18	3.16	0.001	-12	-78	-38
1.000		0.807	17	0.242	1.000	0.885	3.16	3.15	0.001	-18	-8	-28
1.000		0.807	14	0.288	1.000	0.885	3.15	3.14	0.001	-24	-62	60
1.000		0.807	31	0.120	1.000	0.885	3.14	3.13	0.001	36	22	-34
1.000		0.807	12	0.325	1.000	0.885	3.14	3.12	0.001	14	-34	-38
1.000		0.695	45	0.066	1.000	0.914	3.08	3.06	0.001	20	-62	-38
					1.000	0.973	2.80	2.79	0.003	22	-70	-38
1.000		0.807	10	0.369	1.000	0.920	3.07	3.05	0.001	48	-50	-24
1.000		0.807	8	0.424	1.000	0.920	3.05	3.03	0.001	28	34	-20
1.000		0.807	9	0.395	1.000	0.920	3.05	3.03	0.001	44	-74	-20

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 = 7.4 7.2 7.0 mm mm mm; 3.7 3.6 3.5 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 13.375$  Volume: 1709712 = 213714 voxels = 4266.5 resels  
 Expected number of clusters,  $\langle c \rangle = 181.88$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 46.48 voxels)  
 FWEp: 5.062, FDRp: Inf, FWEc: 251, FDRc: 254 2