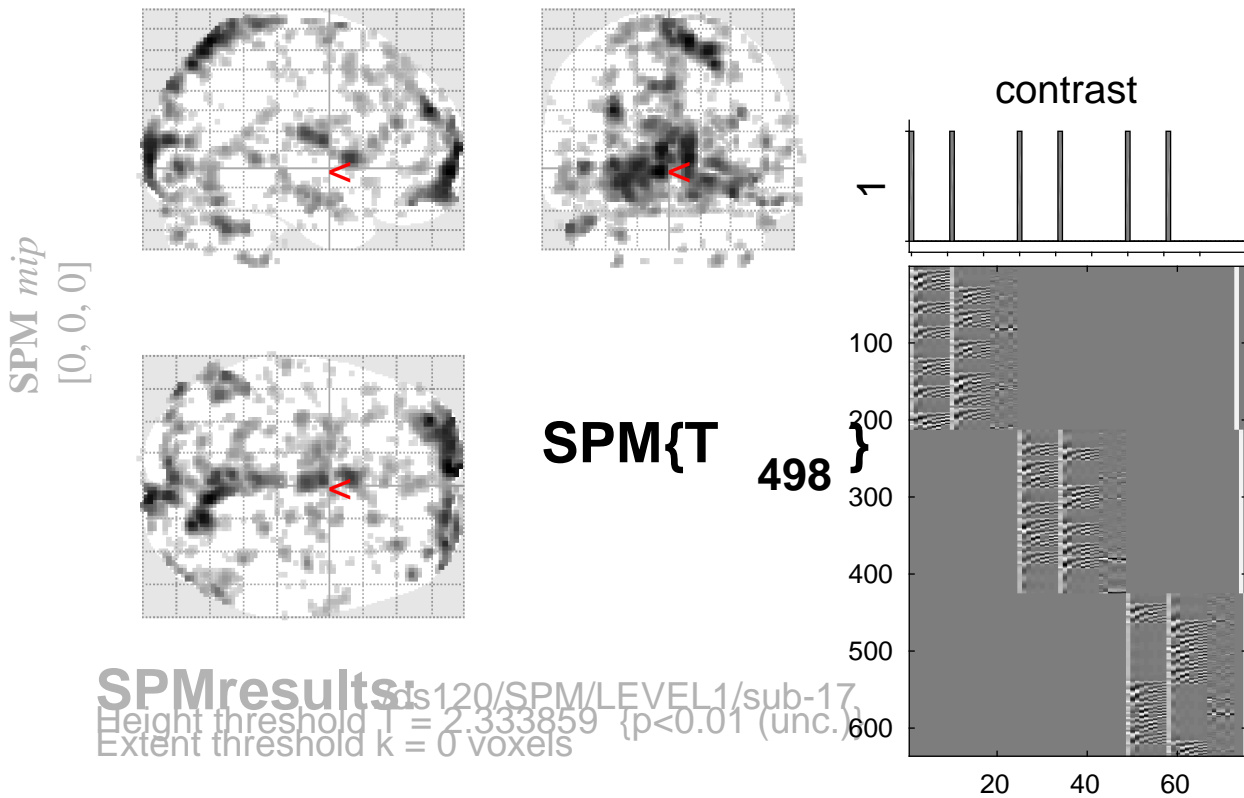


# sine basis 01



## 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	0.409	43	0.054	1.000	0.581	3.07	3.06	0.001	-16	6	72
		1.000	0.409	45	0.050	1.000	0.232	3.68	3.65	0.000	20	22	12
		1.000	0.409	30	0.101	1.000	0.235	3.67	3.64	0.000	16	-10	-22
		1.000	0.578	30	0.101	1.000	0.257	3.61	3.59	0.000	24	-36	-50
		0.706	0.106	100	0.006	1.000	0.296	3.53	3.50	0.000	50	-58	-30
						1.000	0.519	3.13	3.12	0.001	48	-68	-28
		1.000	0.591	29	0.107	1.000	0.296	3.52	3.50	0.000	0	28	16
		1.000	0.620	26	0.125	1.000	0.306	3.49	3.47	0.000	-30	-46	-50
		1.000	0.604	28	0.112	1.000	0.328	3.46	3.44	0.000	18	4	-18
		1.000	0.642	24	0.139	1.000	0.336	3.45	3.42	0.000	18	-24	18
		0.909	0.176	81	0.012	1.000	0.338	3.44	3.42	0.000	-4	14	34
						1.000	0.523	3.12	3.11	0.001	4	16	30
		1.000	0.564	33	0.087	1.000	0.341	3.43	3.40	0.000	36	-26	-6
		1.000	0.642	24	0.139	1.000	0.351	3.41	3.38	0.000	-12	-46	16
		0.448	0.063	122	0.003	1.000	0.363	3.39	3.37	0.000	2	46	36
						1.000	0.519	3.13	3.12	0.001	4	38	54
						1.000	0.893	2.67	2.66	0.004	0	38	46
		1.000	0.409	44	0.052	1.000	0.388	3.36	3.34	0.000	-8	30	58
		1.000	0.604	27	0.118	1.000	0.405	3.34	3.32	0.000	-60	-24	-12
		1.000	0.789	12	0.288	1.000	0.412	3.33	3.31	0.000	-28	2	22
		1.000	0.642	24	0.139	1.000	0.418	3.31	3.29	0.001	-14	-14	74
						1.000	0.523	3.12	3.11	0.001	-6	-10	74

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 = 7.0 6.8 6.6 mm mm mm; 3.5 3.4 3.3 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.508$  Volume: 1652952 = 206619 voxels = 4787.6 resels  
 Expected number of clusters,  $\langle c \rangle = 202.93$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 39.99 voxels)  
 FWEp: 5.087, FDRp: 4.325, FWEc: 241, FDRc: 131