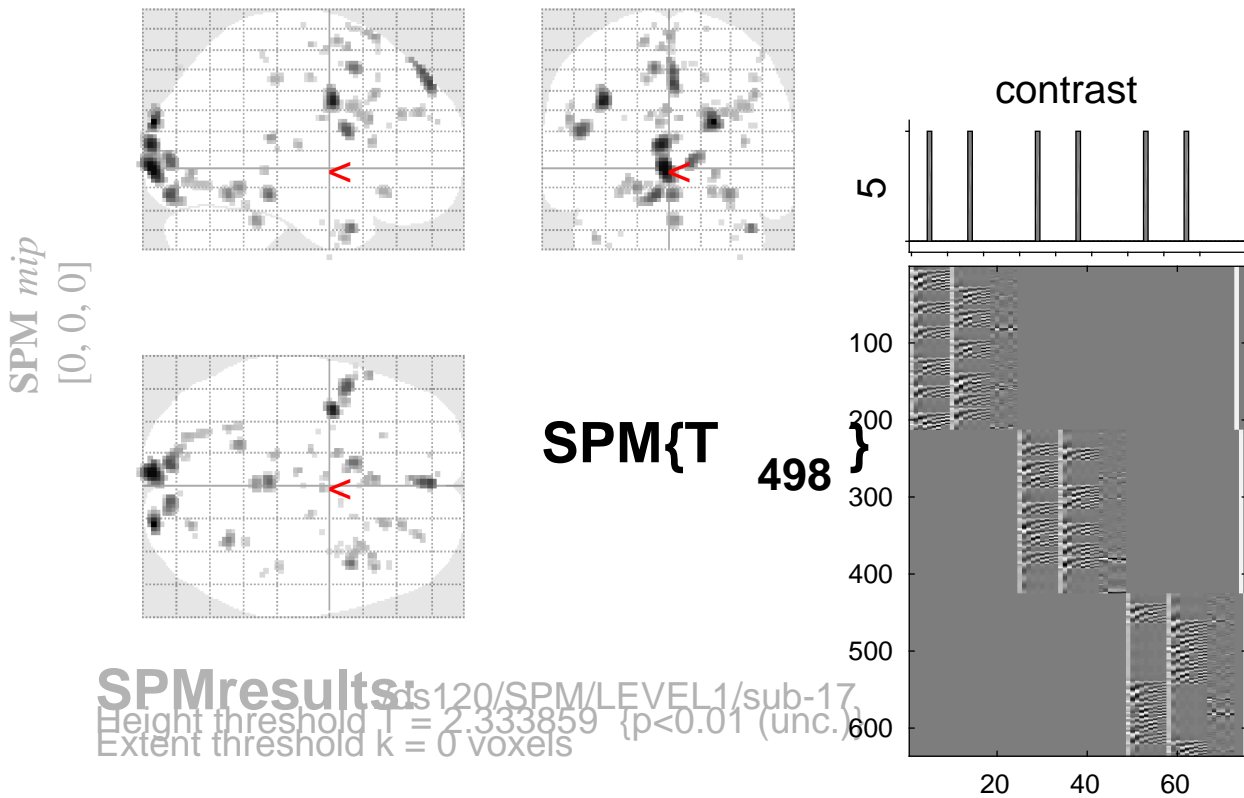


# sine basis 05



## 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		$(Z)$	uncorr			
		1.000	0.789	8	0.387	1.000	0.934	2.67	2.66	0.004	44	-28	44
		1.000	0.789	3	0.611	1.000	0.960	2.64	2.63	0.004	-14	-78	-10
		1.000	0.789	8	0.387	1.000	0.980	2.56	2.55	0.005	32	-46	-22
		1.000	0.789	1	0.789	1.000	0.980	2.56	2.55	0.005	-4	56	22
		1.000	0.789	3	0.611	1.000	0.980	2.54	2.53	0.006	42	24	46
		1.000	0.789	2	0.686	1.000	0.980	2.51	2.50	0.006	-4	-30	8
		1.000	0.789	2	0.686	1.000	0.980	2.51	2.50	0.006	18	12	70
		1.000	0.789	1	0.789	1.000	0.980	2.50	2.49	0.006	-10	8	72
		1.000	0.789	2	0.686	1.000	0.980	2.48	2.47	0.007	48	-38	56
		1.000	0.789	1	0.789	1.000	0.980	2.44	2.44	0.007	-14	52	24
		1.000	0.789	1	0.789	1.000	0.980	2.44	2.43	0.008	46	-36	54
		1.000	0.789	1	0.789	1.000	0.980	2.43	2.42	0.008	-34	2	-42
		1.000	0.789	2	0.686	1.000	0.980	2.43	2.42	0.008	44	30	20
		1.000	0.789	1	0.789	1.000	0.980	2.42	2.41	0.008	-60	12	18
		1.000	0.789	4	0.550	1.000	0.980	2.42	2.41	0.008	34	2	-32
		1.000	0.789	1	0.789	1.000	0.980	2.41	2.41	0.008	2	-16	72
		1.000	0.789	2	0.686	1.000	0.980	2.40	2.40	0.008	-52	10	-30
		1.000	0.789	1	0.789	1.000	0.980	2.40	2.40	0.008	28	-74	-12
		1.000	0.789	1	0.789	1.000	0.980	2.40	2.39	0.008	36	-2	-48
		1.000	0.789	2	0.686	1.000	0.980	2.40	2.39	0.008	10	4	52
		1.000	0.789	1	0.789	1.000	0.980	2.39	2.39	0.008	6	-82	50
		1.000	0.789	2	0.686	1.000	0.980	2.39	2.38	0.009	22	18	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 = 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: 4.486, FWEc: Inf, FDRc: 1.000