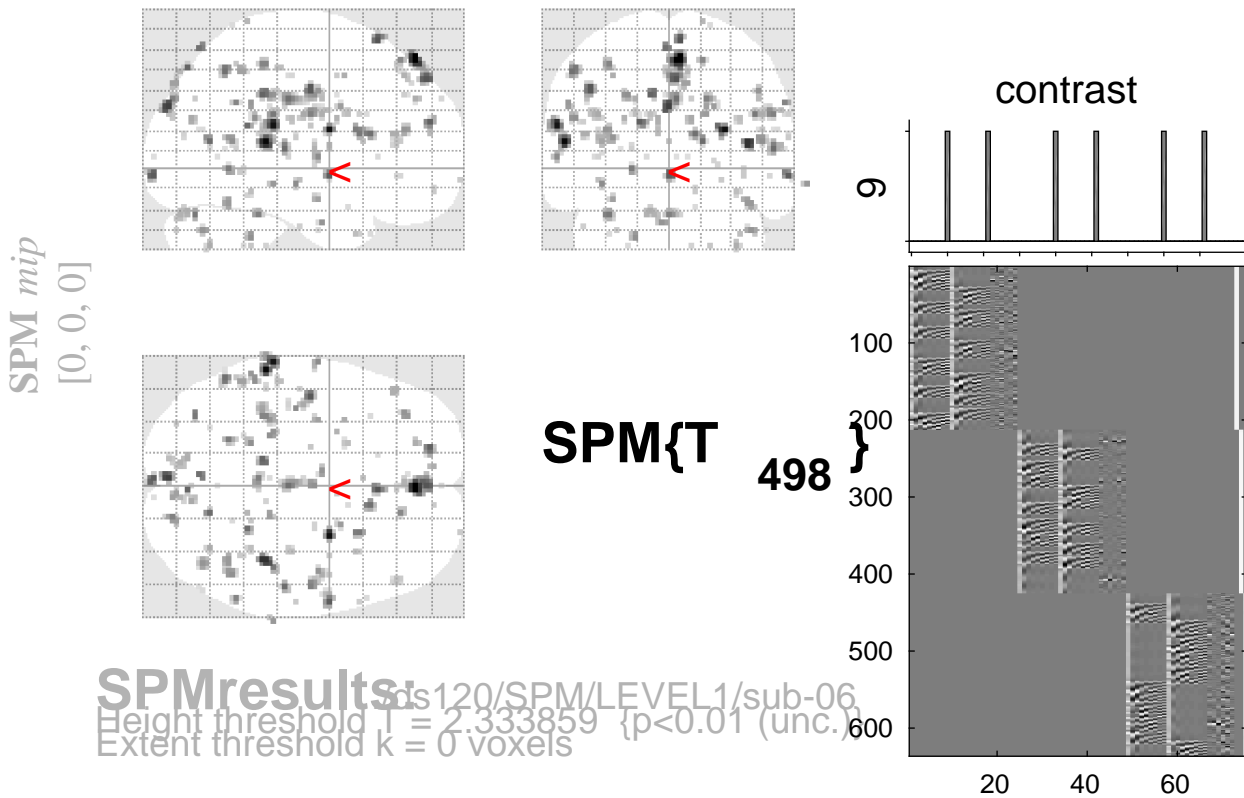


# sine basis 09



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

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z_{\equiv})$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
		1.000	0.807	11	0.346	1.000	0.999	2.75	2.73	0.003	42	-56	-20
		1.000	0.807	2	0.711	1.000	0.999	2.74	2.73	0.003	72	-32	-10
		1.000	0.807	3	0.640	1.000	0.999	2.74	2.73	0.003	-56	-44	32
		1.000	0.807	4	0.582	1.000	0.999	2.73	2.72	0.003	18	-34	26
		1.000	0.807	4	0.582	1.000	0.999	2.71	2.70	0.003	22	4	30
		1.000	0.807	5	0.534	1.000	0.999	2.70	2.69	0.004	-32	-8	-18
		1.000	0.807	8	0.424	1.000	0.999	2.70	2.69	0.004	6	-84	42
		1.000	0.807	10	0.369	1.000	0.999	2.70	2.69	0.004	-52	-48	48
		1.000	0.807	7	0.456	1.000	0.999	2.65	2.64	0.004	10	-76	24
		1.000	0.807	12	0.325	1.000	0.999	2.65	2.64	0.004	-40	-16	26
		1.000	0.807	7	0.456	1.000	0.999	2.64	2.63	0.004	-48	34	16
		1.000	0.807	5	0.534	1.000	0.999	2.63	2.62	0.004	-8	54	24
		1.000	0.807	5	0.534	1.000	0.999	2.63	2.62	0.004	34	-66	-42
		1.000	0.807	1	0.807	1.000	0.999	2.62	2.61	0.005	-32	6	46
		1.000	0.807	4	0.582	1.000	0.999	2.62	2.61	0.005	-20	44	34
		1.000	0.807	14	0.288	1.000	0.999	2.61	2.60	0.005	-12	-78	-24
		1.000	0.807	12	0.325	1.000	0.999	2.61	2.60	0.005	0	38	46
						1.000	0.999	2.46	2.46	0.007	4	34	52
		1.000	0.807	3	0.640	1.000	0.999	2.60	2.59	0.005	58	-2	10
		1.000	0.807	2	0.711	1.000	0.999	2.60	2.59	0.005	-26	2	24
		1.000	0.807	1	0.807	1.000	0.999	2.57	2.56	0.005	16	-46	74
		1.000	0.807	4	0.582	1.000	0.999	2.56	2.55	0.005	58	-4	28

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: Inf, FDRc: Inf