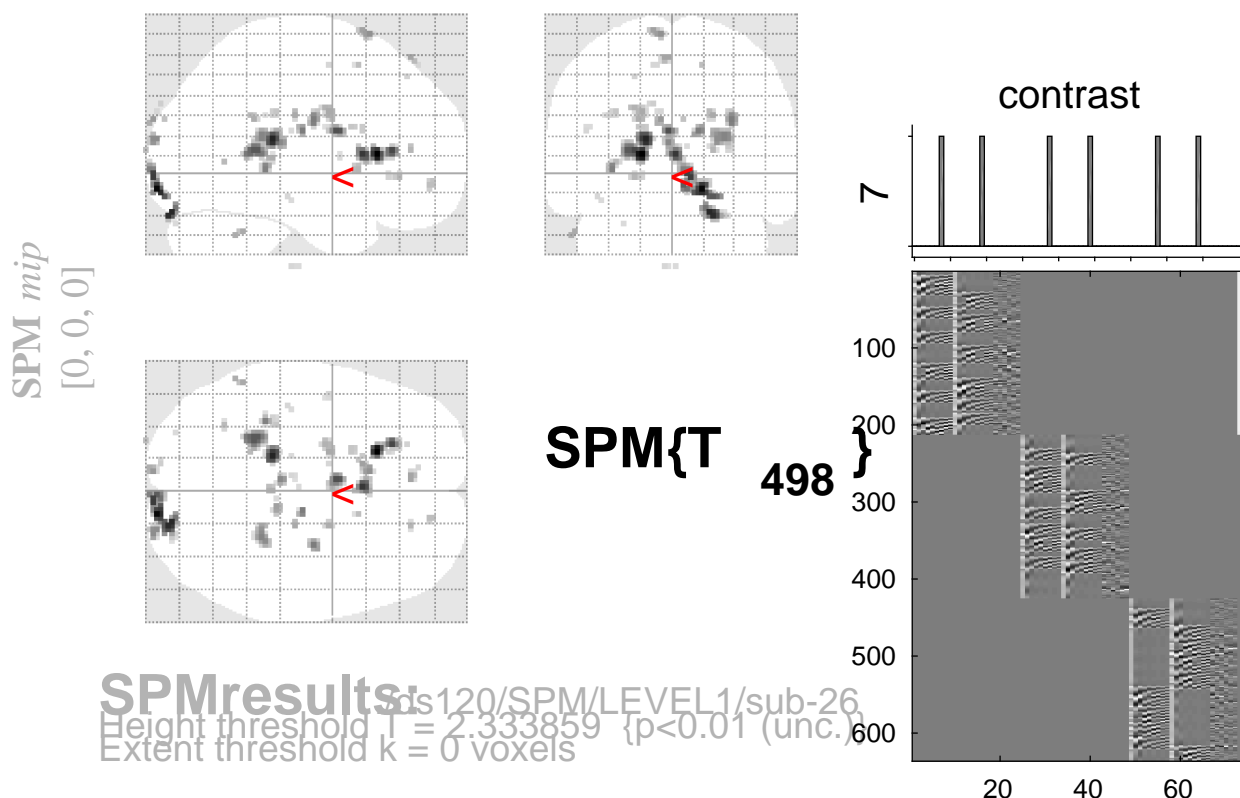


# sine basis 07



## Statistics:

*p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\text{=}})$	$p_{\text{uncorr}}$			
1.000	0.802	23	0.168		1.000	0.813	2.89	2.87	0.002	-18	-4	30	
1.000	0.802	2	0.705		1.000	0.813	2.88	2.87	0.002	-54	-50	-32	
1.000	0.802	7	0.447		1.000	0.813	2.84	2.83	0.002	2	-34	6	
1.000	0.802	6	0.483		1.000	0.813	2.83	2.82	0.002	-20	-44	26	
1.000	0.802	1	0.802		1.000	0.813	2.83	2.81	0.002	-56	-54	-34	
1.000	0.802	7	0.447		1.000	0.813	2.82	2.81	0.002	20	-4	28	
1.000	0.802	4	0.574		1.000	0.827	2.77	2.76	0.003	20	40	10	
1.000	0.802	11	0.336		1.000	0.827	2.77	2.75	0.003	-22	34	-4	
1.000	0.802	3	0.632		1.000	0.848	2.72	2.71	0.003	-32	-60	4	
1.000	0.802	6	0.483		1.000	0.854	2.69	2.68	0.004	16	50	-8	
1.000	0.802	2	0.705		1.000	0.871	2.66	2.65	0.004	14	12	54	
1.000	0.802	1	0.802		1.000	0.871	2.66	2.65	0.004	-24	-102	10	
1.000	0.802	1	0.802		1.000	0.905	2.62	2.62	0.004	4	-92	26	
1.000	0.802	4	0.574		1.000	0.925	2.60	2.59	0.005	-18	8	22	
1.000	0.802	8	0.414		1.000	0.930	2.59	2.58	0.005	-32	-32	30	
1.000	0.802	2	0.705		1.000	0.959	2.55	2.54	0.005	-16	14	20	
1.000	0.802	2	0.705		1.000	0.959	2.53	2.52	0.006	-12	-94	34	
1.000	0.802	1	0.802		1.000	0.959	2.46	2.46	0.007	-22	38	48	
1.000	0.802	3	0.632		1.000	0.959	2.44	2.44	0.007	-6	-24	-50	
1.000	0.802	1	0.802		1.000	0.959	2.43	2.43	0.008	-42	-26	-14	
1.000	0.802	1	0.802		1.000	0.959	2.43	2.42	0.008	-12	-4	54	
1.000	0.802	1	0.802		1.000	0.959	2.43	2.42	0.008	-10	44	54	

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 = 7.1 6.9 7.3 mm mm mm; 3.5 3.4 3.7 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 12.855$  Volume: 1663728 = 207966 voxels = 4303.3 resels  
 Expected number of clusters,  $\langle c \rangle = 185.23$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 44.67 voxels)  
 FWEp: 5.065, FDRp: Inf, FWEc: Inf, FDRc: Inf