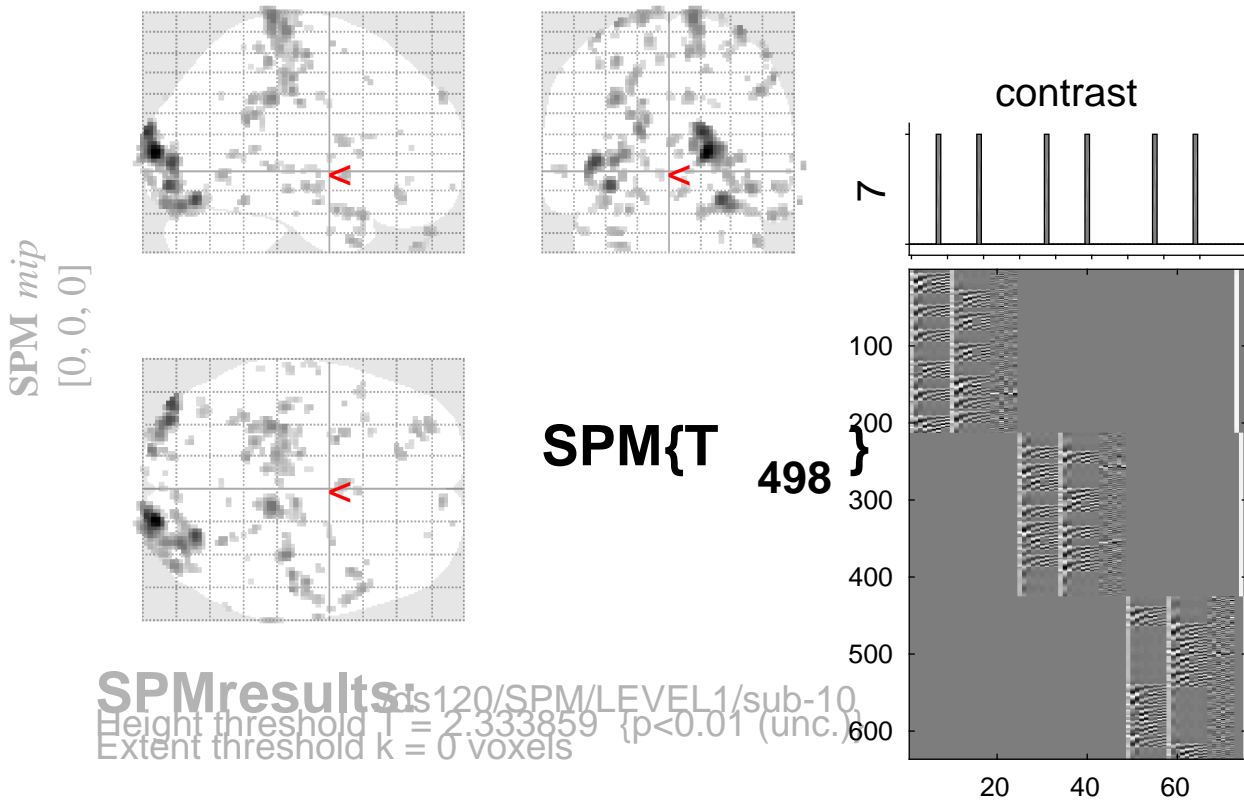


# sine basis 07



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

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\equiv})$	$p_{\text{uncorr}}$			
1.00092		0.003	0.001	330	0.000	0.002	0.002	5.69	5.60	0.000	18	-96	8
						0.143	0.053	4.83	4.78	0.000	16	-100	18
						1.000	0.828	3.31	3.29	0.001	30	-90	2
		0.360	0.050	133	0.002	0.373	0.097	4.56	4.51	0.000	-42	-86	2
						0.561	0.113	4.41	4.37	0.000	-34	-88	-10
		0.034	0.008	224	0.000	0.432	0.097	4.51	4.46	0.000	26	-74	-16
						0.965	0.382	4.02	3.99	0.000	30	-82	-20
						1.000	0.828	3.12	3.10	0.001	16	-84	-22
		0.223	0.038	152	0.001	0.991	0.461	3.92	3.89	0.000	10	-32	78
						1.000	0.828	3.20	3.18	0.001	14	-28	62
						1.000	0.931	2.66	2.65	0.004	14	-20	80
		0.858	0.146	88	0.010	0.998	0.551	3.82	3.79	0.000	-30	-92	4
						1.000	0.828	3.01	3.00	0.001	-28	-98	12
		1.000	0.666	30	0.103	1.000	0.602	3.76	3.73	0.000	-18	-98	20
		0.999	0.416	53	0.036	1.000	0.639	3.65	3.63	0.000	36	-26	72
						1.000	0.931	2.65	2.64	0.004	30	-24	58
		0.970	0.224	72	0.017	1.000	0.639	3.64	3.62	0.000	-30	-32	36
						1.000	0.828	3.08	3.07	0.001	-30	-44	34
		1.000	0.534	42	0.058	1.000	0.714	3.53	3.50	0.000	42	-84	-10
						1.000	0.828	2.97	2.96	0.002	40	-90	-4
		0.499	0.062	119	0.003	1.000	0.714	3.51	3.48	0.000	-30	-26	74
						1.000	0.828	3.34	3.32	0.000	-16	-30	78

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 = 6.9 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.648$  Volume: 1679528 = 209941 voxels = 4793.2 resels  
 Expected number of clusters,  $\langle c \rangle = 205.10$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.48 voxels)  
 FWEp: 5.088, FDRp: 5.690, FWEc: 224, FDRc: 112