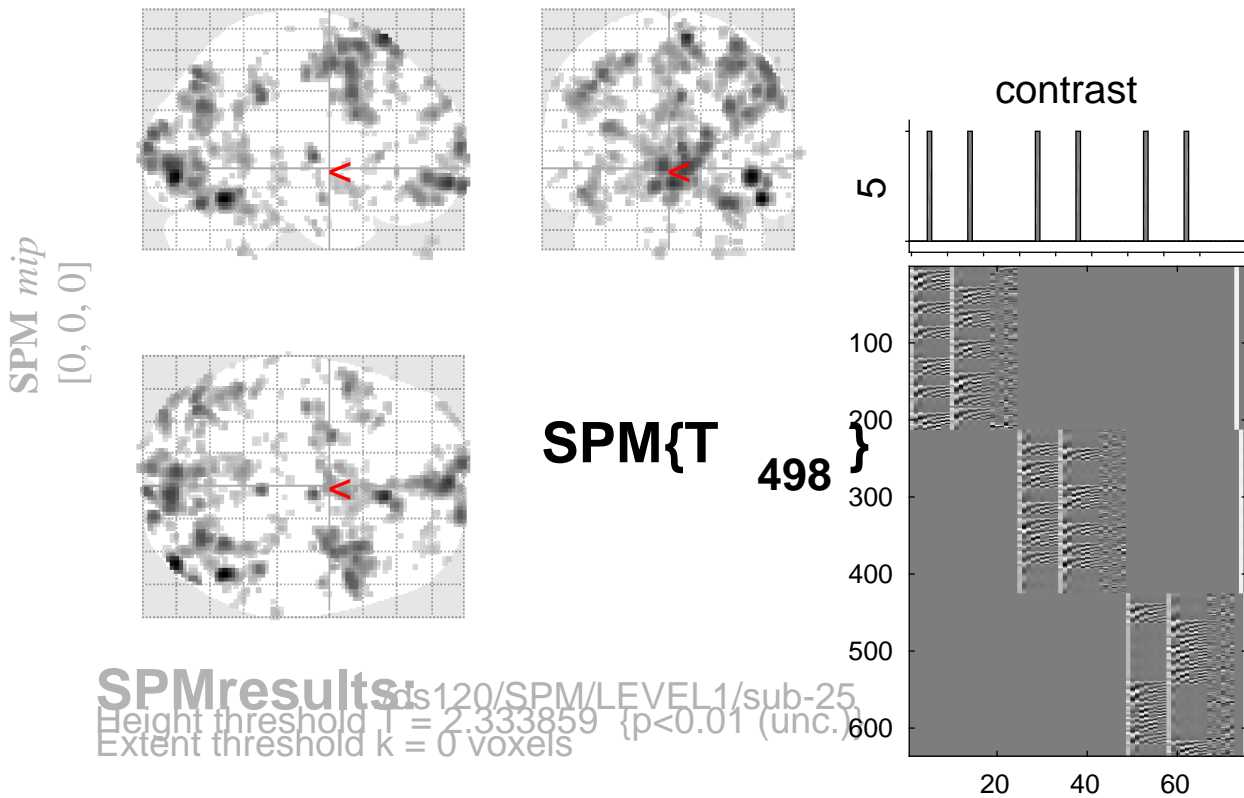


# sine basis 05



## 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	0.335	3.53	3.50	0.000	36	-80	34
		0.000	0.000	762	0.000	0.571	0.054	4.43	4.39	0.000	50	8	50
						0.574	0.054	4.43	4.38	0.000	52	10	36
						0.590	0.054	4.42	4.37	0.000	34	14	62
		1.000	0.229	41	0.050	0.636	0.055	4.38	4.34	0.000	4	-38	34
		0.157	0.009	152	0.001	0.697	0.062	4.34	4.30	0.000	-38	-72	46
						0.900	0.092	4.16	4.12	0.000	-44	-74	40
						1.000	0.549	3.13	3.11	0.001	-54	-68	30
		0.895	0.079	78	0.010	0.899	0.092	4.16	4.12	0.000	44	-40	38
						1.000	0.692	2.97	2.95	0.002	50	-42	46
		0.022	0.002	221	0.000	0.910	0.093	4.15	4.11	0.000	-24	0	54
						0.999	0.191	3.83	3.80	0.000	-38	-14	48
						1.000	0.382	3.40	3.38	0.000	-28	-8	50
		0.057	0.004	187	0.000	0.950	0.101	4.08	4.05	0.000	-48	8	36
						1.000	0.741	2.81	2.80	0.003	-42	14	28
		0.079	0.005	176	0.000	0.984	0.136	3.99	3.95	0.000	-48	-50	-14
						1.000	0.335	3.53	3.51	0.000	-44	-60	-20
		0.784	0.061	88	0.007	0.988	0.139	3.97	3.93	0.000	-34	-90	20
		1.000	0.225	42	0.048	0.999	0.191	3.85	3.82	0.000	12	-72	-8
		0.198	0.011	144	0.001	1.000	0.207	3.79	3.76	0.000	0	54	26
						1.000	0.302	3.62	3.60	0.000	2	62	32
						1.000	0.397	3.35	3.33	0.000	-2	52	42

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 = 6.7 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.503$  Volume: 1672656 = 209082 voxels = 5297.5 resels  
 Expected number of clusters,  $\langle c \rangle = 224.71$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)  
 FWEp: 5.102, FDRp: 4.723, FWEc: 204, FDRc: 123