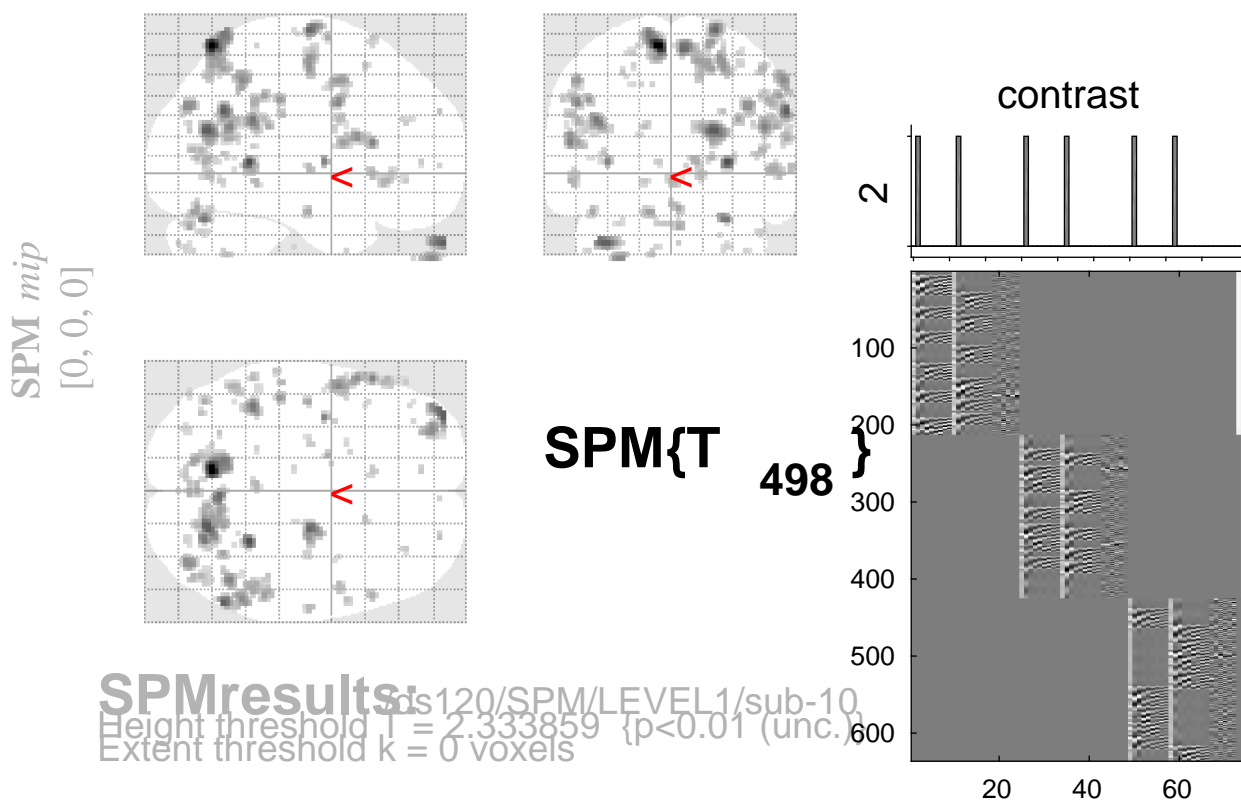


## sine basis 02



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

set-level		cluster-level				peak-level				mm mm mm			
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{=})$	$p_{\text{uncorr}}$			
		1.000	0.482	37	0.073	1.000	0.717	3.40	3.38	0.000	38	-80	32
		0.998	0.353	57	0.031	1.000	0.736	3.35	3.33	0.000	26	-14	54
						1.000	0.950	2.52	2.51	0.006	36	-14	54
		1.000	0.790	14	0.255	1.000	0.808	3.26	3.25	0.001	-46	-30	36
		1.000	0.390	47	0.047	1.000	0.808	3.19	3.18	0.001	56	-38	38
						1.000	0.848	2.98	2.97	0.002	52	-44	34
						1.000	0.950	2.67	2.66	0.004	46	-36	38
		1.000	0.667	21	0.167	1.000	0.808	3.15	3.13	0.001	-14	-76	-22
		1.000	0.790	15	0.239	1.000	0.848	3.09	3.08	0.001	2	-74	-20
		1.000	0.790	13	0.272	1.000	0.848	3.09	3.07	0.001	34	-60	26
		1.000	0.667	24	0.141	1.000	0.848	3.08	3.07	0.001	52	-44	0
		1.000	0.667	21	0.167	1.000	0.848	3.06	3.04	0.001	2	-78	-30
						1.000	0.950	2.68	2.67	0.004	-6	-80	-28
		1.000	0.790	11	0.312	1.000	0.848	3.06	3.04	0.001	-44	-14	-22
		1.000	0.718	19	0.187	1.000	0.848	3.04	3.02	0.001	54	-36	22
		1.000	0.790	6	0.460	1.000	0.848	3.01	3.00	0.001	-16	-4	68
		1.000	0.615	29	0.109	1.000	0.848	3.00	2.99	0.001	12	-70	4
		1.000	0.790	10	0.336	1.000	0.848	2.99	2.97	0.001	-44	-70	22
		1.000	0.790	13	0.272	1.000	0.848	2.97	2.96	0.002	56	20	-2
		1.000	0.667	21	0.167	1.000	0.849	2.96	2.95	0.002	-52	-54	26
		1.000	0.615	27	0.120	1.000	0.878	2.94	2.92	0.002	-56	28	-6
		1.000	0.790	9	0.361	1.000	0.897	2.92	2.90	0.002	-2	-42	-6

*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: 5.417, FWEc: Inf, FDRc: Inf