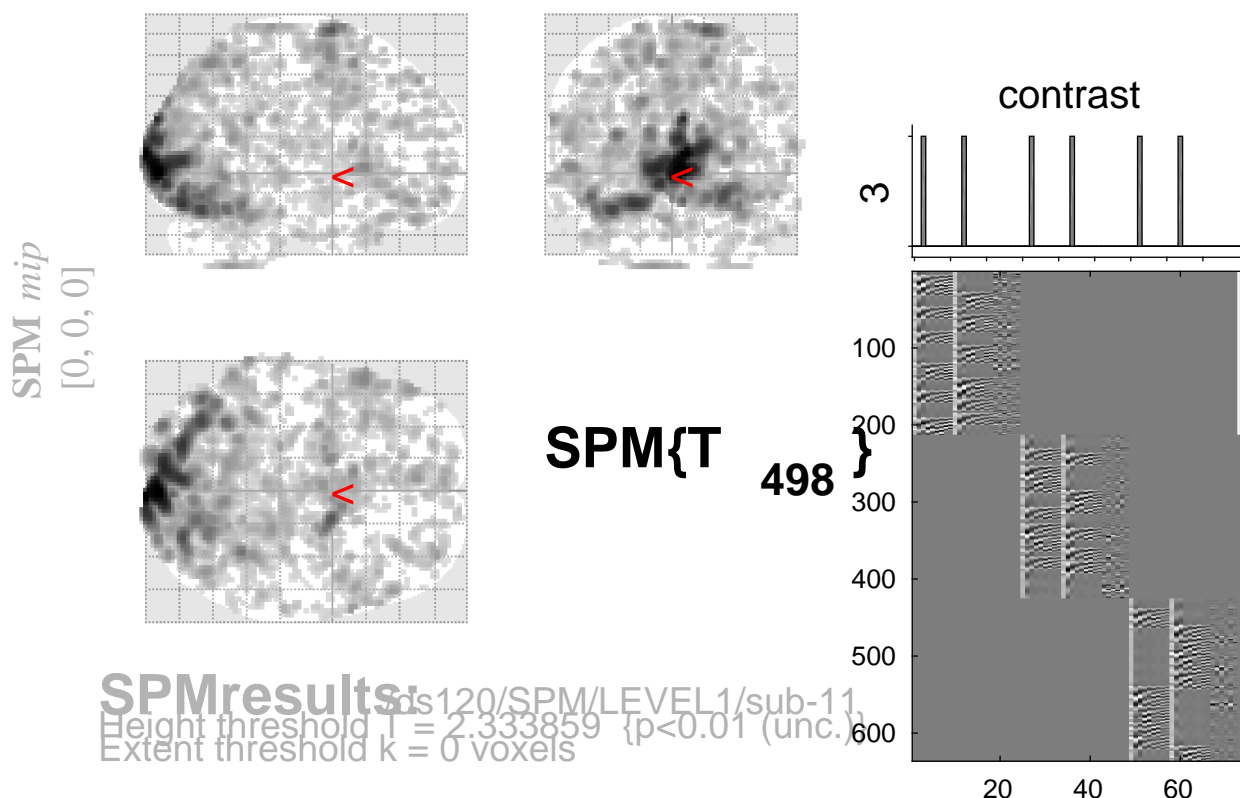


# sine basis 03



## 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	0.662	20	0.169	1.000	0.366	3.53	3.51	0.000	58	16	-30
		0.315	0.036	134	0.002	1.000	0.365	3.55	3.52	0.000	64	-28	14
						1.000	0.365	3.54	3.52	0.000	8	-56	-28
						1.000	0.511	3.27	3.25	0.001	-2	-60	-30
						1.000	0.826	2.81	2.80	0.003	6	-48	-32
		0.999	0.242	54	0.032	1.000	0.366	3.53	3.51	0.000	-24	-66	36
						1.000	0.882	2.71	2.70	0.003	-22	-80	34
						1.000	0.922	2.62	2.61	0.004	-28	-70	26
		0.937	0.154	76	0.013	1.000	0.366	3.53	3.51	0.000	56	-40	32
						1.000	0.882	2.71	2.70	0.003	48	-44	30
						1.000	0.920	2.65	2.64	0.004	52	-34	36
		0.899	0.146	81	0.011	1.000	0.366	3.51	3.49	0.000	-48	22	-34
						1.000	0.546	3.22	3.20	0.001	-40	16	-36
						1.000	0.967	2.43	2.42	0.008	-50	8	-42
		0.001	0.000	360	0.000	1.000	0.366	3.51	3.49	0.000	-4	-12	12
						1.000	0.462	3.36	3.34	0.000	-22	-12	26
						1.000	0.487	3.32	3.30	0.000	-20	-6	-14
		1.000	0.524	29	0.103	1.000	0.381	3.49	3.47	0.000	-50	-70	20
						1.000	0.957	2.51	2.51	0.006	-46	-76	24
		0.899	0.146	81	0.011	1.000	0.400	3.47	3.44	0.000	-24	-24	12
						1.000	0.957	2.52	2.51	0.006	-18	-30	16
		0.830	0.125	88	0.008	1.000	0.408	3.45	3.43	0.000	-50	-44	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 = 6.9 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.220$  Volume: 1667152 = 208394 voxels = 4957.5 resels  
 Expected number of clusters,  $\langle c \rangle = 209.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)  
 FWEp: 5.095, FDRp: 4.542, FWEc: 208, FDRc: 134