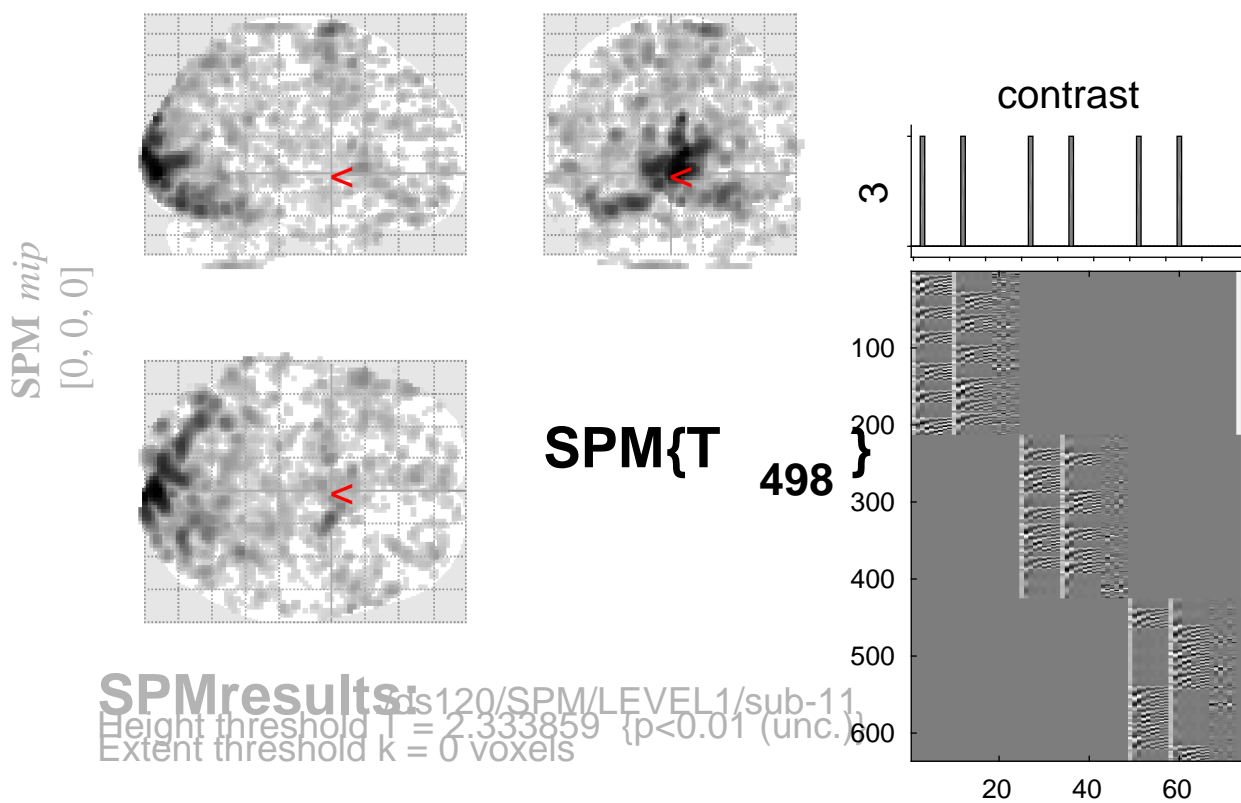


## sine basis 03



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

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\equiv})$	$p_{\text{uncorr}}$			
		1.000	0.786	3	0.605	1.000	0.967	2.42	2.42	0.008	6	-12	24
		1.000	0.786	1	0.786	1.000	0.972	2.42	2.41	0.008	-12	-66	-32
		1.000	0.786	3	0.605	1.000	0.976	2.41	2.41	0.008	-36	36	-8
		1.000	0.786	1	0.786	1.000	0.976	2.41	2.41	0.008	-6	-36	14
		1.000	0.786	1	0.786	1.000	0.976	2.41	2.40	0.008	-10	-74	-32
		1.000	0.786	1	0.786	1.000	0.976	2.41	2.40	0.008	16	68	-2
		1.000	0.786	2	0.682	1.000	0.977	2.41	2.40	0.008	58	24	16
		1.000	0.786	1	0.786	1.000	0.977	2.41	2.40	0.008	12	2	2
		1.000	0.786	1	0.786	1.000	0.977	2.40	2.40	0.008	22	-46	26
		1.000	0.786	1	0.786	1.000	0.977	2.40	2.40	0.008	44	36	-14
		1.000	0.786	1	0.786	1.000	0.978	2.40	2.39	0.008	-20	-50	20
		1.000	0.786	2	0.682	1.000	0.979	2.40	2.39	0.008	-40	52	2
		1.000	0.786	1	0.786	1.000	0.979	2.40	2.39	0.008	64	-16	2
		1.000	0.786	1	0.786	1.000	0.979	2.39	2.39	0.008	-42	-6	-24
		1.000	0.786	1	0.786	1.000	0.981	2.39	2.38	0.009	30	-46	72
		1.000	0.786	1	0.786	1.000	0.984	2.39	2.38	0.009	-10	-86	30
		1.000	0.786	1	0.786	1.000	0.988	2.38	2.37	0.009	-52	-78	0
		1.000	0.786	1	0.786	1.000	0.988	2.38	2.37	0.009	-48	28	34
		1.000	0.786	1	0.786	1.000	0.988	2.37	2.37	0.009	-22	-58	-4
		1.000	0.786	1	0.786	1.000	0.988	2.37	2.37	0.009	-4	-48	72
		1.000	0.786	1	0.786	1.000	0.988	2.37	2.37	0.009	-54	-52	44
		1.000	0.786	2	0.682	1.000	0.988	2.37	2.37	0.009	2	66	-2

*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: 135