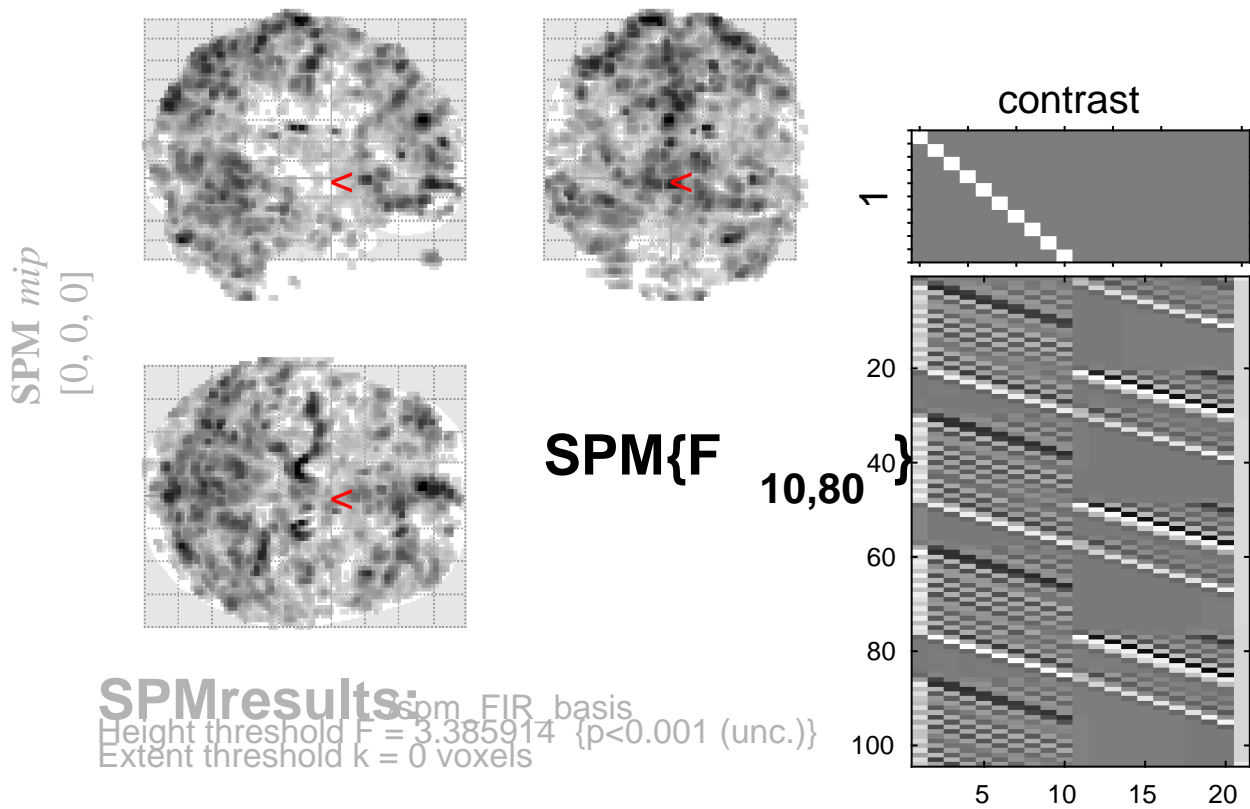


Tone Counting vs Baseline



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}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	(Z_{\equiv})	p_{uncorr}		
1.000		1.000	0.530	3	0.321	1.000	0.704	3.60	3.26	0.001	32	-36
1.000		1.000	0.579	1	0.579	1.000	0.713	3.60	3.26	0.001	52	-2
1.000		1.000	0.428	5	0.202	1.000	0.727	3.59	3.25	0.001	14	6
1.000		1.000	0.579	1	0.579	1.000	0.728	3.58	3.25	0.001	48	-68
1.000		1.000	0.552	2	0.420	1.000	0.733	3.58	3.25	0.001	44	6
1.000		1.000	0.579	1	0.579	1.000	0.733	3.58	3.24	0.001	-52	-36
1.000		1.000	0.579	1	0.579	1.000	0.733	3.58	3.24	0.001	-40	-14
1.000		1.000	0.579	1	0.579	1.000	0.742	3.57	3.24	0.001	24	38
1.000		1.000	0.530	3	0.321	1.000	0.742	3.57	3.24	0.001	-56	8
1.000		1.000	0.477	4	0.252	1.000	0.742	3.57	3.24	0.001	-46	-76
1.000		1.000	0.579	1	0.579	1.000	0.744	3.57	3.24	0.001	16	40
1.000		1.000	0.579	1	0.579	1.000	0.749	3.56	3.23	0.001	48	-28
1.000		1.000	0.552	2	0.420	1.000	0.751	3.56	3.23	0.001	6	10
1.000		1.000	0.579	1	0.579	1.000	0.759	3.55	3.22	0.001	54	-46
1.000		1.000	0.579	1	0.579	1.000	0.783	3.54	3.21	0.001	-60	-30
1.000		1.000	0.579	1	0.579	1.000	0.783	3.53	3.21	0.001	-46	24
1.000		1.000	0.552	2	0.420	1.000	0.790	3.53	3.21	0.001	18	-84
1.000		1.000	0.477	4	0.252	1.000	0.794	3.53	3.20	0.001	20	-38
1.000		1.000	0.552	2	0.420	1.000	0.796	3.52	3.20	0.001	58	12
1.000		1.000	0.579	1	0.579	1.000	0.806	3.52	3.20	0.001	54	-52
1.000		1.000	0.552	2	0.420	1.000	0.812	3.51	3.19	0.001	34	12
1.000		1.000	0.579	1	0.579	1.000	0.818	3.51	3.19	0.001	62	-40
1.000		1.000	0.579	1	0.579	1.000	0.821	3.51	3.19	0.001	22	20
1.000		1.000	0.579	1	0.579	1.000	0.825	3.50	3.19	0.001	0	-34

table shows 3 local maxima more than 8.0mm apart

Height threshold: $F = 3.39$, $p = 0.001$ (1.000 Degrees of freedom = [10.0, 80.0])
 Extent threshold: $k = 0$ voxels FWHM = 8.0 7.9 7.8 mm mm mm; 4.0 3.9 3.9 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 3.286$ Volume: 1784456 = 223057 voxels = 3391.7 resels
 Expected number of clusters, $\langle c \rangle = 71.08$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 61.02 voxels)
 FWEp: 6.605, FDRp: 5.227, FWEc: 50, FDRc: 10