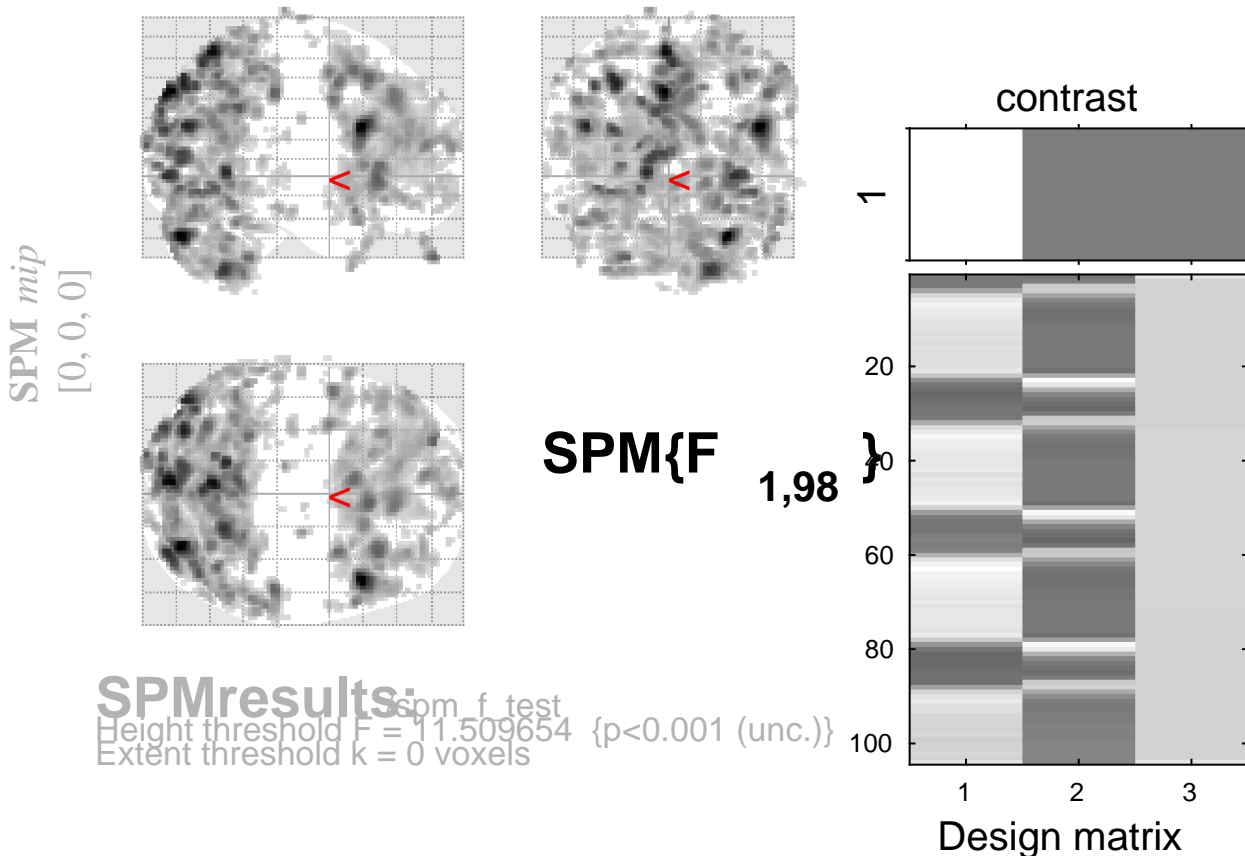


tone counting vs baseline



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}		
0.998		0.350	11	0.160	0.999	0.263	16.30	3.70	0.000	-48	2	50
1.000		0.411	9	0.201	0.999	0.272	16.17	3.69	0.000	-36	-40	-36
1.000		0.602	4	0.393	0.999	0.272	16.17	3.69	0.000	8	-16	80
0.510		0.075	36	0.018	1.000	0.297	15.87	3.65	0.000	64	-30	-4
0.970		0.233	17	0.086	1.000	0.302	15.80	3.64	0.000	-24	58	2
					1.000	0.420	14.57	3.50	0.000	-22	64	8
1.000		0.602	4	0.393	1.000	0.303	15.79	3.64	0.000	-64	-46	40
0.891		0.185	22	0.054	1.000	0.306	15.73	3.63	0.000	2	-44	56
1.000		0.520	6	0.294	1.000	0.306	15.71	3.63	0.000	18	12	-20
0.997		0.325	12	0.143	1.000	0.306	15.71	3.63	0.000	4	6	32
0.959		0.225	18	0.078	1.000	0.306	15.70	3.63	0.000	-50	-48	-16
1.000		0.484	7	0.258	1.000	0.308	15.68	3.63	0.000	4	-96	8
1.000		0.411	9	0.201	1.000	0.313	15.63	3.62	0.000	-68	-28	0
0.986		0.261	15	0.105	1.000	0.326	15.50	3.61	0.000	-48	-50	-38
1.000		0.454	8	0.227	1.000	0.330	15.44	3.60	0.000	28	-62	52
0.999		0.374	10	0.179	1.000	0.330	15.43	3.60	0.000	-26	-50	-26
1.000		0.655	3	0.462	1.000	0.333	15.40	3.60	0.000	34	12	64
1.000		0.484	7	0.258	1.000	0.335	15.38	3.59	0.000	12	-60	2
0.995		0.308	13	0.129	1.000	0.343	15.29	3.58	0.000	54	-24	-2
1.000		0.602	4	0.393	1.000	0.345	15.27	3.58	0.000	-14	-98	-4
1.000		0.655	2	0.555	1.000	0.345	15.26	3.58	0.000	52	40	-32
0.970		0.233	17	0.086	1.000	0.346	15.23	3.58	0.000	-36	-46	-18
0.991		0.281	14	0.116	1.000	0.357	15.11	3.56	0.000	-50	-46	-32
1.000		0.602	4	0.393	1.000	0.366	15.02	3.55	0.000	16	-80	34

table shows 3 local maxima more than 8.0mm apart

Height threshold: $F = 11.51$, $p = 0.001$ (1.000 degrees of freedom = [1.0, 98.0])
 Extent threshold: $k = 0$ voxels FWHM = 8.2 8.1 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 5.889$ Volume: 1784456 = 223057 voxels = 3155.8 resels
 Expected number of clusters, $\langle c \rangle = 40.66$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)
 FWEp: 30.187, FDRp: 22.545, FWEc: 86, FDRc: 51