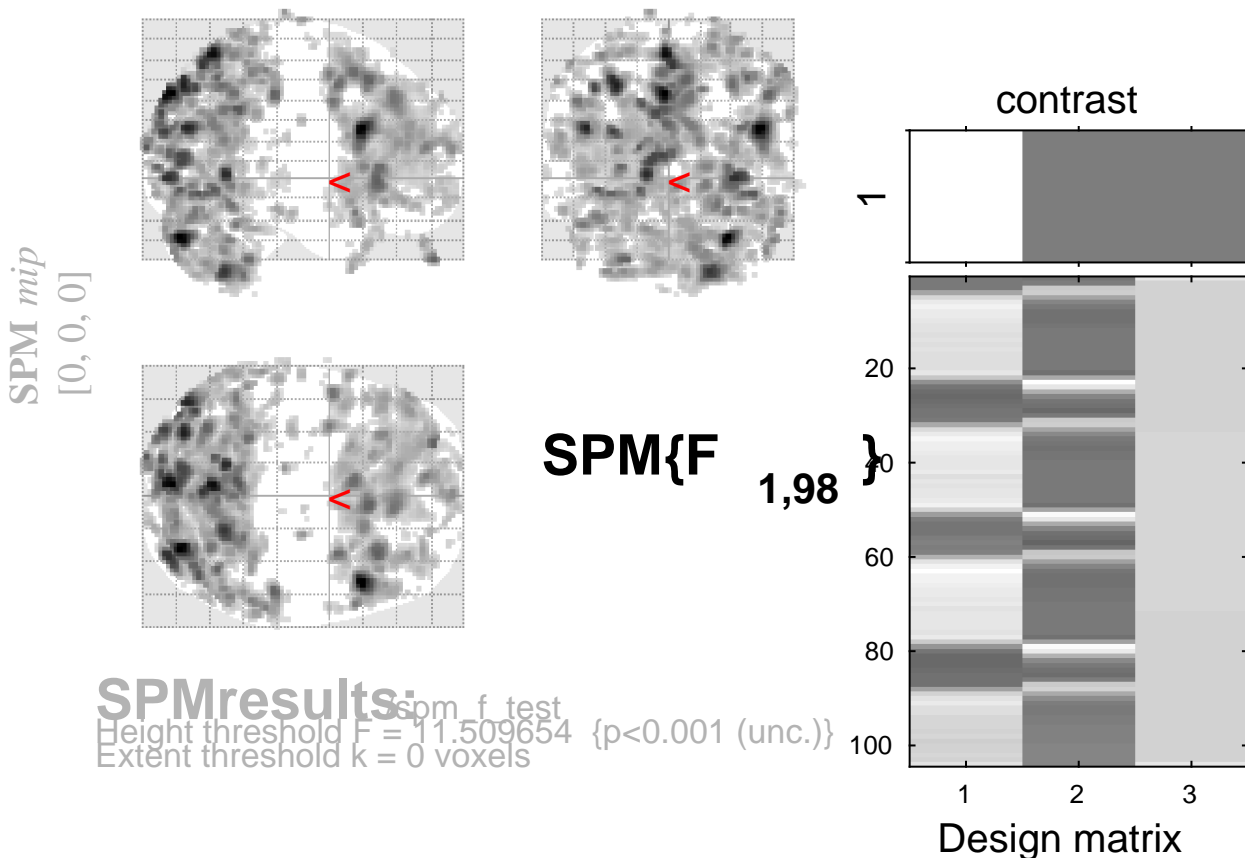


tone counting vs baseline



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)	p_{uncorr}		
0.998		0.350	11	0.160	0.975	0.160	18.14	3.91	0.000	-52	22	-20
1.000		0.576	5	0.338	0.979	0.164	18.02	3.89	0.000	-18	-60	48
0.959		0.225	18	0.078	0.981	0.168	17.94	3.88	0.000	-48	-60	-12
					1.000	0.683	12.86	3.28	0.001	-56	-58	-14
1.000		0.520	6	0.294	0.983	0.171	17.87	3.88	0.000	-20	-98	22
0.621		0.093	32	0.024	0.984	0.171	17.86	3.87	0.000	-36	-74	-34
0.564		0.085	34	0.020	0.984	0.171	17.83	3.87	0.000	38	42	30
0.413		0.065	40	0.013	0.984	0.171	17.83	3.87	0.000	-6	8	-14
					1.000	0.690	12.81	3.27	0.001	-14	10	-20
0.979		0.250	16	0.095	0.988	0.177	17.67	3.85	0.000	34	-54	-16
0.979		0.250	16	0.095	0.990	0.184	17.54	3.84	0.000	2	56	-20
1.000		0.484	7	0.258	0.990	0.184	17.53	3.84	0.000	12	-100	20
0.945		0.215	19	0.071	0.992	0.191	17.42	3.83	0.000	-40	-38	44
1.000		0.520	6	0.294	0.995	0.206	17.13	3.79	0.000	-4	-60	-60
0.945		0.215	19	0.071	0.996	0.217	16.99	3.78	0.000	-48	-72	2
1.000		0.602	4	0.393	0.998	0.229	16.81	3.76	0.000	-26	-66	48
0.998		0.350	11	0.160	0.998	0.231	16.77	3.75	0.000	28	-78	-4
0.999		0.374	10	0.179	0.998	0.231	16.74	3.75	0.000	-32	16	-46
1.000		0.520	6	0.294	0.999	0.241	16.59	3.73	0.000	20	-66	34
0.460		0.070	38	0.015	0.999	0.251	16.46	3.72	0.000	-46	-56	14
					1.000	0.303	15.79	3.64	0.000	-50	-50	20
1.000		0.602	4	0.393	0.999	0.251	16.46	3.72	0.000	54	-70	10
1.000		0.520	6	0.294	0.999	0.255	16.40	3.71	0.000	-30	-10	66
0.844		0.168	24	0.046	0.999	0.256	16.39	3.71	0.000	-10	42	4

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: 61