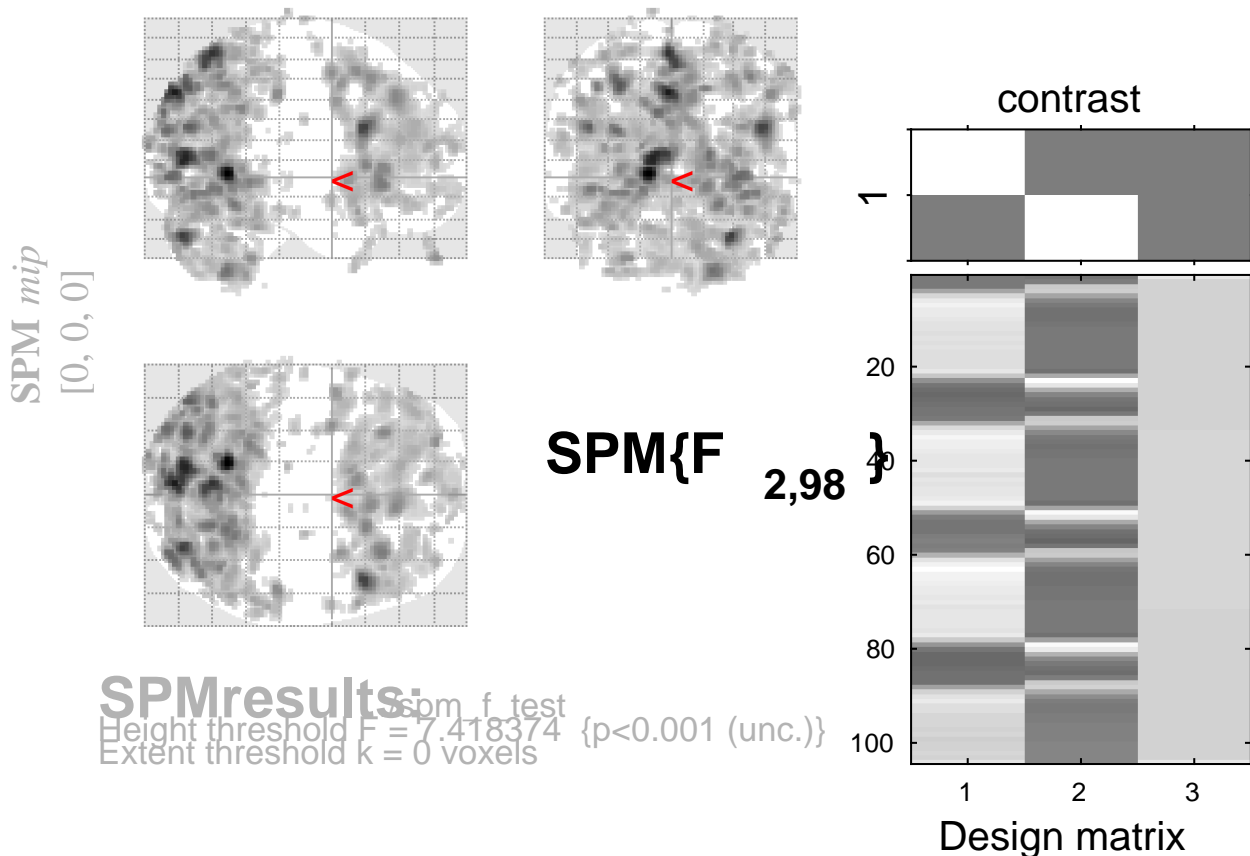


tone counting vs baseline



SPM results: spm f test
Height threshold $F = 7.418374$ { $p < 0.001$ (unc.)}
Extent threshold $k = 0$ voxels

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}			
0.000	160	0.000	0.000	10922	0.000	0.000	0.000	43.41	7.50	0.000	-14	-58	0
						0.000	0.000	37.89	7.09	0.000	-4	-86	42
						0.000	0.000	36.90	7.02	0.000	-12	-80	8
		0.000	0.000	915	0.000	0.000	0.000	31.69	6.58	0.000	46	16	24
						0.196	0.020	15.50	4.68	0.000	36	54	6
						0.426	0.038	14.09	4.45	0.000	32	40	16
		0.000	0.000	576	0.000	0.000	0.000	27.14	6.14	0.000	-46	-78	24
						0.000	0.000	25.68	5.99	0.000	-32	-90	22
						0.008	0.002	20.60	5.40	0.000	-18	-100	14
		0.000	0.000	535	0.000	0.000	0.000	24.83	5.89	0.000	20	-58	-50
						0.031	0.005	18.48	5.12	0.000	24	-48	-52
						0.273	0.025	14.92	4.59	0.000	8	-48	-52
		0.000	0.000	930	0.000	0.002	0.001	22.69	5.65	0.000	32	26	-6
						0.004	0.001	21.65	5.53	0.000	18	16	4
						0.006	0.002	20.86	5.43	0.000	30	24	4
		0.000	0.000	678	0.000	0.003	0.001	22.00	5.57	0.000	40	-62	50
						0.009	0.002	20.33	5.36	0.000	52	-30	42
						0.032	0.005	18.43	5.11	0.000	30	-66	50
		0.000	0.000	3677	0.000	0.006	0.002	21.06	5.45	0.000	-30	26	50
						0.006	0.002	20.99	5.44	0.000	8	32	38
						0.009	0.002	20.33	5.36	0.000	8	18	50
		0.009	0.002	96	0.000	0.013	0.003	19.83	5.30	0.000	-34	-2	52
		0.656	0.132	28	0.023	0.014	0.003	19.76	5.29	0.000	-28	-94	4
		0.015	0.003	87	0.000	0.014	0.003	19.75	5.29	0.000	-26	54	-44
						0.846	0.092	12.27	4.14	0.000	-32	50	-34
						0.887	0.100	12.04	4.10	0.000	-40	50	-38
		0.001	0.000	141	0.000	0.021	0.004	19.09	5.20	0.000	32	2	46
						0.991	0.176	10.88	3.87	0.000	30	4	58
		0.000	0.000	278	0.000	0.029	0.005	18.55	5.13	0.000	-50	0	38
						0.277	0.026	14.89	4.59	0.000	-60	8	20
						0.395	0.036	14.24	4.48	0.000	-44	4	32
		0.153	0.028	51	0.004	0.051	0.007	17.69	5.01	0.000	58	12	-20
		0.000	0.000	182	0.000	0.089	0.011	16.79	4.88	0.000	-8	50	14
						0.252	0.024	15.06	4.61	0.000	2	64	14
		0.010	0.002	93	0.000	0.163	0.018	15.81	4.73	0.000	40	26	50
		0.998	0.328	11	0.131	0.228	0.023	15.24	4.64	0.000	-54	-46	58
		0.000	0.000	156	0.000	0.257	0.024	15.03	4.61	0.000	34	-42	70
						0.401	0.037	14.21	4.47	0.000	22	-52	72
						0.428	0.038	14.08	4.45	0.000	40	-44	62
		0.005	0.001	104	0.000	0.259	0.024	15.02	4.61	0.000	-60	-52	18
						0.866	0.096	12.16	4.12	0.000	-58	-64	12
		0.320	0.057	40	0.008	0.278	0.026	14.89	4.59	0.000	60	-2	-14
						1.000	0.576	8.53	3.36	0.000	60	4	-22
		0.187	0.034	48	0.004	0.327	0.029	14.60	4.54	0.000	2	38	-14
table shows 3 local maxima more than 8.0mm apart													

table shows 3 local maxima more than 8.0mm apart

Height threshold: $F = 7.42$, $p = 0.001$ (1.000)
Extent threshold: $k = 0$ voxels
Expected voxels per cluster, $\langle k \rangle = 5.049$
Expected number of clusters, $\langle c \rangle = 47.08$
FWEp: 17.712, FDRp: 13.480, FWEc: 75, FDRc: 48

Degrees of freedom = [2.0, 98.0]
FWHM = 8.2 8.1 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}
Volume: 1784456 = 223057 voxels = 3155.8 resels
Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)
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