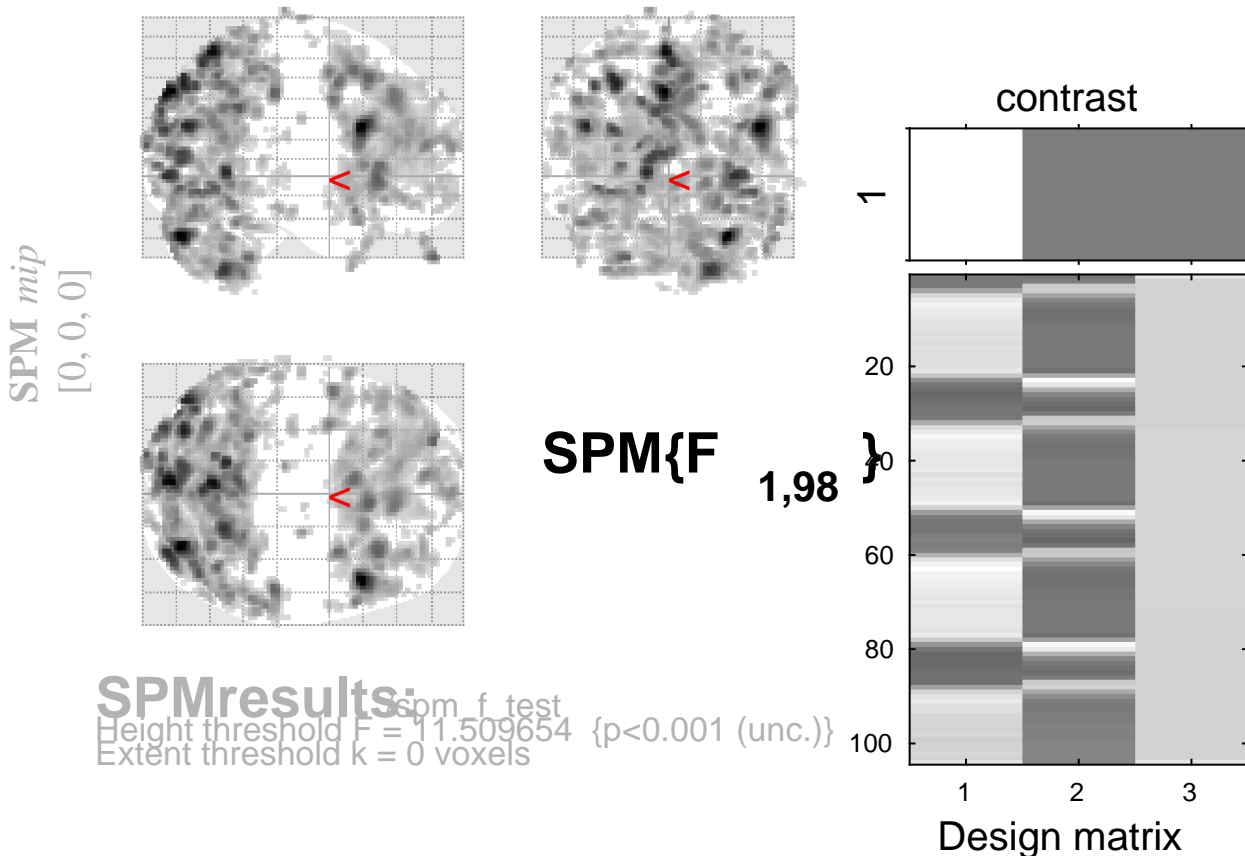


tone counting vs baseline



SPM results:
Height threshold $F = 11.509654$ { $p < 0.001$ (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}		
0.005	0.001	119	0.000	0.000	0.013	0.003	34.23	5.28	0.000	-48	-52	-26
					0.233	0.023	25.50	4.61	0.000	-34	-42	-28
0.029	0.005	86	0.001	0.001	0.014	0.003	33.93	5.26	0.000	58	12	-20
					0.930	0.124	19.06	4.00	0.000	60	-2	-16
					0.997	0.218	16.95	3.78	0.000	60	4	-22
0.000	0.000	500	0.000	0.000	0.016	0.003	33.50	5.23	0.000	-8	50	14
					0.054	0.008	29.98	4.97	0.000	0	64	14
					0.482	0.044	22.94	4.38	0.000	-20	44	-16
0.017	0.003	96	0.000	0.000	0.017	0.004	33.42	5.22	0.000	-34	-2	52
0.970	0.233	17	0.086	0.086	0.068	0.010	29.26	4.91	0.000	-54	-46	58
0.000	0.000	232	0.000	0.000	0.078	0.011	28.85	4.88	0.000	34	-42	70
					0.104	0.014	27.99	4.81	0.000	22	-52	72
					0.131	0.016	27.30	4.76	0.000	40	-44	62
0.436	0.066	39	0.014	0.014	0.095	0.013	28.29	4.84	0.000	-62	-38	48
					0.746	0.075	20.89	4.19	0.000	-60	-50	48
0.000	0.000	282	0.000	0.000	0.098	0.013	28.16	4.83	0.000	32	40	16
					0.770	0.079	20.70	4.17	0.000	40	46	12
					0.955	0.140	18.63	3.96	0.000	36	54	6
0.991	0.281	14	0.116	0.116	0.111	0.014	27.79	4.80	0.000	-4	-50	74
0.003	0.001	131	0.000	0.000	0.112	0.014	27.78	4.80	0.000	40	26	48
0.945	0.215	19	0.071	0.071	0.114	0.014	27.71	4.79	0.000	-12	-26	84
0.997	0.325	12	0.143	0.143	0.136	0.016	27.18	4.75	0.000	22	-16	80
0.006	0.001	116	0.000	0.000	0.145	0.017	26.99	4.73	0.000	-20	22	-10
					0.516	0.046	22.66	4.35	0.000	-20	22	-20

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