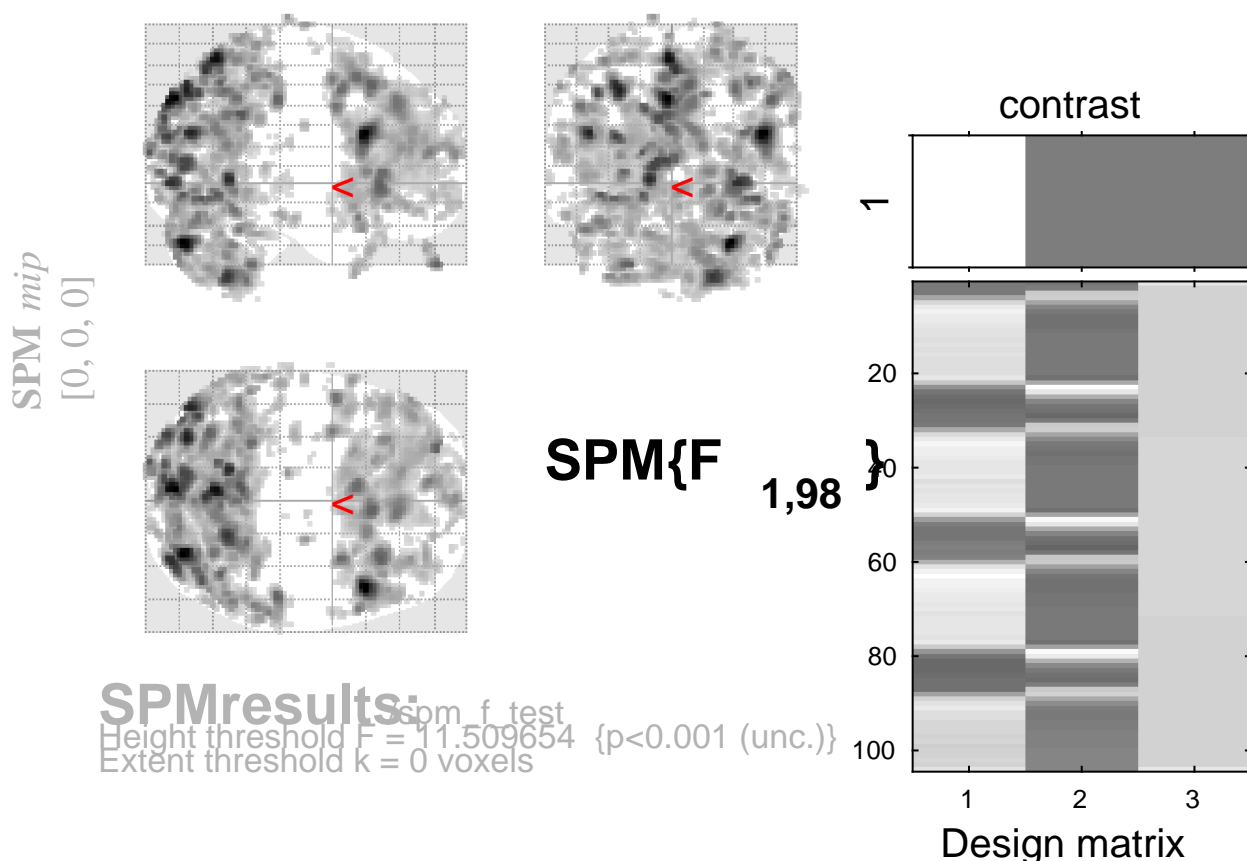


tone counting vs baseline



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}		
		0.220	0.037	51	0.006	0.854	0.097	19.96	4.09	0.000	8	66 -12
						0.644	0.060	21.68	4.26	0.000	-50	-56 -46
						0.752	0.076	20.85	4.18	0.000	-54	-60 -34
		0.102	0.018	64	0.003	0.644	0.060	21.68	4.26	0.000	-6	22 -4
						0.999	0.270	16.21	3.69	0.000	2	24 -10
		0.997	0.325	12	0.143	0.664	0.062	21.53	4.25	0.000	-4	58 40
		0.929	0.210	20	0.065	0.693	0.066	21.31	4.23	0.000	56	-66 28
		0.997	0.325	12	0.143	0.717	0.070	21.13	4.21	0.000	16	-98 6
		0.929	0.210	20	0.065	0.737	0.073	20.97	4.19	0.000	-60	-16 28
		0.621	0.093	32	0.024	0.795	0.084	20.49	4.15	0.000	16	14 62
		0.868	0.173	23	0.050	0.830	0.092	20.19	4.12	0.000	-46	-32 58
		0.999	0.374	10	0.179	0.859	0.098	19.91	4.09	0.000	38	-82 10
		0.945	0.215	19	0.071	0.861	0.099	19.88	4.09	0.000	38	-78 44
		0.868	0.173	23	0.050	0.880	0.104	19.69	4.07	0.000	-14	68 12
						1.000	0.336	15.35	3.59	0.000	-18	66 26
		0.959	0.225	18	0.078	0.908	0.114	19.36	4.03	0.000	14	-66 -12
		0.164	0.029	56	0.004	0.911	0.115	19.32	4.03	0.000	44	26 -30
						0.944	0.133	18.84	3.98	0.000	36	24 -28
						0.960	0.144	18.53	3.95	0.000	38	18 -34
		0.868	0.173	23	0.050	0.927	0.124	19.10	4.01	0.000	-52	-62 52
		0.986	0.261	15	0.105	0.936	0.128	18.96	3.99	0.000	-30	-50 2
		1.000	0.602	4	0.393	0.959	0.143	18.55	3.95	0.000	-26	-92 32
		0.970	0.233	17	0.086	0.961	0.144	18.51	3.94	0.000	-64	-24 18
		1.000	0.576	5	0.338	0.974	0.159	18.17	3.91	0.000	-48	-80 6

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