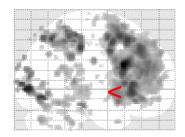
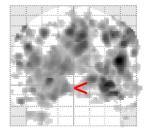
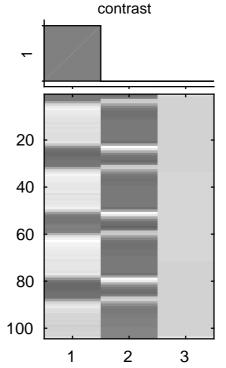
tone counting vs baseline



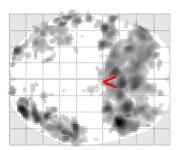


SPM{T 98}



Design matrix

PM *mip* 0, 0, 0]



SPMresults:

./spm_FDR_p005

Height threshold $T = 2.751981 \{p<0.05 (FDR)\}$

Extent threshold k = 0 voxels

Statistics: p-values adjusted for search volume

set-level		cluster-lev	peak-level					m m	mm n	· ···		
р	С	$p_{FWE-corr} \;\; q_{FDR-corr}$	k _E	p _{uncorr}	p _{FWE-corr}	$q_{FDR-corr}$	Τ	(Z _≡)	p _{uncorr}	111111	mm n	1111
		0.785	66	0.020	0.048	0.000	5.32	4.97	0.000	-62	-38	
					0.496	0.001	4.57	4.34	0.000	-60	-50	
		0.993	39	0.063	0.181	0.000	4.93	4.65	0.000	-58	-30	
		0.835	62	0.023	0.301	0.001	4.76	4.51	0.000	-46	-66	
					1.000	0.006	3.76	3.63	0.000	-54	-64	
		0.000	417	0.000	0.339	0.001	4.72	4.47	0.000	58	-38	
					0.985	0.004	3.98	3.83	0.000	64	-30	
					0.995	0.004	3.91	3.76	0.000	54	-24	
		0.150	130	0.002	0.355	0.001	4.70	4.46	0.000	-36	-74	
					0.956	0.003	4.09	3.92	0.000	-36	-68	
					1.000	0.007	3.71	3.58	0.000	-30	-58	
		1.000	22	0.151	0.468	0.001	4.60	4.36	0.000	16	-98	
		0.991	40	0.060	0.487	0.001	4.58	4.35	0.000	-60	-16	
		0.980	44	0.050	0.730	0.002	4.37	4.17	0.000	-52	-62	
		1.000	9	0.353	0.798	0.002	4.31	4.11	0.000	-26	-92	
		1.000	26	0.121	0.856	0.002	4.25	4.06	0.000	-18	-60	
		1.000	14	0.247	0.871	0.002	4.23	4.04	0.000	-20	-98	
		0.336	102	0.005	0.872	0.002	4.23	4.04	0.000	-36	-74	
					1.000	0.040	2.86	2.80	0.003	-44	-62	
		0.997	35	0.076	0.889	0.002	4.20	4.02	0.000	34	-54	

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 2.75, p = 0.004 (1.000)

Extent threshold: k = 0 voxels

Expected voxels per cluster, <k> = 11.265 Expected number of clusters, <c> = 78.18

FWEp: 5.310, FDRp: 4.527, FWEc: 417, FDRc: 102

Degrees of freedom = [1.0, 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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