tone counting vs baseline

SPM *mip*
[0, 0, 0]

SPM{T$_{96}$}

contrast

Design matrix

SPMresults: spm_temporal_derivative
Height threshold T = 3.177308 {p<0.001 (unc.)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

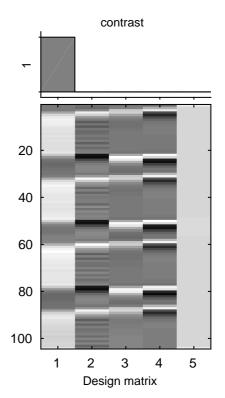| set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_\equiv)$	p_{uncorr}			
		1.000	0.536	6	0.338	1.000	0.574	3.47	3.36	0.000	-28	-32	-40
		1.000	0.720	1	0.720	1.000	0.587	3.46	3.35	0.000	8	-72	42
		1.000	0.693	2	0.594	1.000	0.614	3.43	3.33	0.000	-38	-78	8
		1.000	0.720	1	0.720	1.000	0.616	3.43	3.32	0.000	-56	34	-20
		1.000	0.693	2	0.594	1.000	0.621	3.42	3.32	0.000	18	-58	32
		1.000	0.685	3	0.505	1.000	0.649	3.40	3.30	0.000	-32	-76	-2
		1.000	0.720	1	0.720	1.000	0.660	3.39	3.29	0.001	24	-64	-18
		1.000	0.693	2	0.594	1.000	0.664	3.39	3.28	0.001	14	52	24
		1.000	0.693	2	0.594	1.000	0.723	3.35	3.25	0.001	-64	-24	46
		1.000	0.623	4	0.437	1.000	0.750	3.33	3.23	0.001	-56	24	22
		1.000	0.536	6	0.338	1.000	0.801	3.30	3.20	0.001	-14	4	16
		1.000	0.720	1	0.720	1.000	0.807	3.30	3.20	0.001	12	-18	52
		1.000	0.685	3	0.505	1.000	0.807	3.29	3.20	0.001	10	-8	6
		1.000	0.693	2	0.594	1.000	0.840	3.27	3.18	0.001	-32	14	60
		1.000	0.693	2	0.594	1.000	0.840	3.27	3.18	0.001	-34	-84	6
		1.000	0.693	2	0.594	1.000	0.897	3.24	3.15	0.001	36	-58	38
		1.000	0.685	3	0.505	1.000	0.923	3.22	3.13	0.001	50	-42	-44
		1.000	0.720	1	0.720	1.000	0.938	3.22	3.13	0.001	-52	-64	-24
		1.000	0.720	1	0.720	1.000	0.943	3.21	3.12	0.001	-42	-24	70
		1.000	0.720	1	0.720	1.000	0.979	3.19	3.10	0.001	-42	-86	16
		1.000	0.720	1	0.720	1.000	0.988	3.18	3.10	0.001	8	-2	28
		1.000	0.720	1	0.720	1.000	0.988	3.18	3.10	0.001	14	-22	76

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 3.18, p = 0.001 (1.000)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 7.072
Expected number of clusters, <c> = 34.22
FWEp: 5.323, FDRp: 4.613, FWEc: 97, FDRc: 58

Degrees of freedom = [1.0, 96.0]
FWHM = 8.1 8.0 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}
Volume: 1784456 = 223057 voxels = 3215.8 resels
Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 64.36 voxels)
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