tone counting vs baseline

SPM *mip*
[0, 0, 0]

$$\text{SPM\{T}_{98}\}$$

contrast

Design matrix

Statistics: *p-values adjusted for search volume*

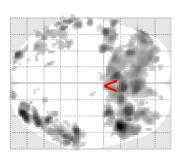| set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	k_E	p_{uncorr}	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	T	$(Z_\equiv)$	p_{uncorr}			
		1.000	0.723	1	0.723	1.000	0.958	3.20	3.11	0.001	12	6	18
		1.000	0.723	1	0.723	1.000	0.958	3.20	3.11	0.001	14	40	20
		1.000	0.723	1	0.723	1.000	0.958	3.19	3.11	0.001	-44	-42	-36

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 3.18, 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, <k> = 7.217 Volume: 1784456 = 223057 voxels = 3155.8 resels
Expected number of clusters, <c> = 33.56 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)
FWEp: 5.310, FDRp: 4.700, FWEc: 116, FDRc: 61 *Page 6/6*