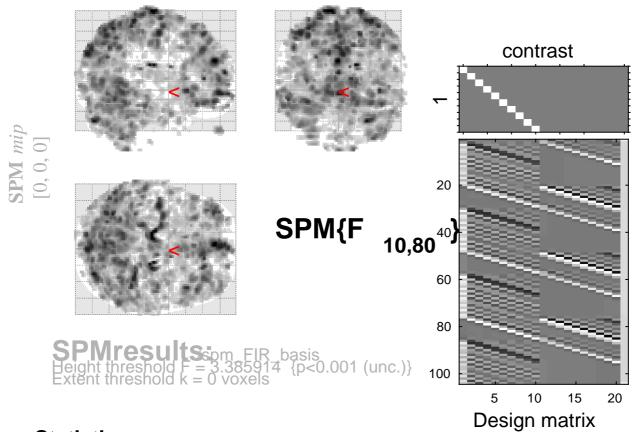
## **Tone Counting vs Baseline**



Statistics: p-values adjusted for search volume

set-level cluster-level		peak-level		mm mm mm	
рс	$p_{\text{FWE-corr} \text{FDR-corr}} k_{\text{E}}$	puncorr	p <sub>FWE-corr</sub> FDR-corr	$(Z_{\equiv}) p_{\text{uncorr}}$	mm mm mm
	1.000 0.579 1 1.000 0.579 1 1.000 0.579 1 1.000 0.579 1 1.000 0.552 2 1.000 0.579 1	0.579 0.579 0.579 0.420 0.579 0.420 0.579 0.579 0.579 0.579 0.579 0.579 0.579 0.579 0.579	1.000 0.828 3.50 1.000 0.829 3.50 1.000 0.832 3.50 1.000 0.844 3.49 1.000 0.845 3.49 1.000 0.850 3.49 1.000 0.866 3.48 1.000 0.905 3.45 1.000 0.905 3.45 1.000 0.905 3.45 1.000 0.906 3.45 1.000 0.906 3.45 1.000 0.920 3.44 1.000 0.920 3.44 1.000 0.926 3.43 1.000 0.939 3.43 1.000 0.939 3.43 1.000 0.939 3.42 1.000 0.939 3.42 1.000 0.939 3.42 1.000 0.939 3.42	3.18 0.001 3.18 0.001 3.17 0.001 3.17 0.001 3.17 0.001 3.16 0.001 3.16 0.001 3.14 0.001 3.14 0.001 3.14 0.001 3.14 0.001 3.14 0.001 3.14 0.001 3.15 0.001 3.16 0.001 3.17 0.001 3.18 0.001 3.19 0.001 3.10 0.001	8 54 24 -30 -26 -30 -42 14 -32 38 20 -44 -6 -16 -30 48 -44 -14 -54 8 -16 -18 -18 -44 28 -82 -26 24 52 6 -4 -48 -44 -18 52 -6 -22 12 -26 46 -30 -6 -20 28 8 40 -70 34 44 -38 -6 52 -6 52 -6 -20 28 8 40 -70 34 44 -38 -6 52 -6 52 -6 -10 -6 -10 -6

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 3.39, p = 0.001 (1.00 $\Omega$ ) egrees of freedom = [10.0, 80.0]

Extent threshold: k = 0 voxels

FWHM = 8.0 7.9 7.8 mm mm mm; 4.0 3.9 3.9 {voxels}

Expected voxels per cluster,  $\langle k \rangle = 3.286$  Volume: 1784456 = 223057 voxels = 3391.7 resels

Expected number of clusters,  $\langle c \rangle = 71.08$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 61.02 voxels)

FWEp: 6.605, FDRp: 5.227, FWEc: 50, FDR  $\Omega$