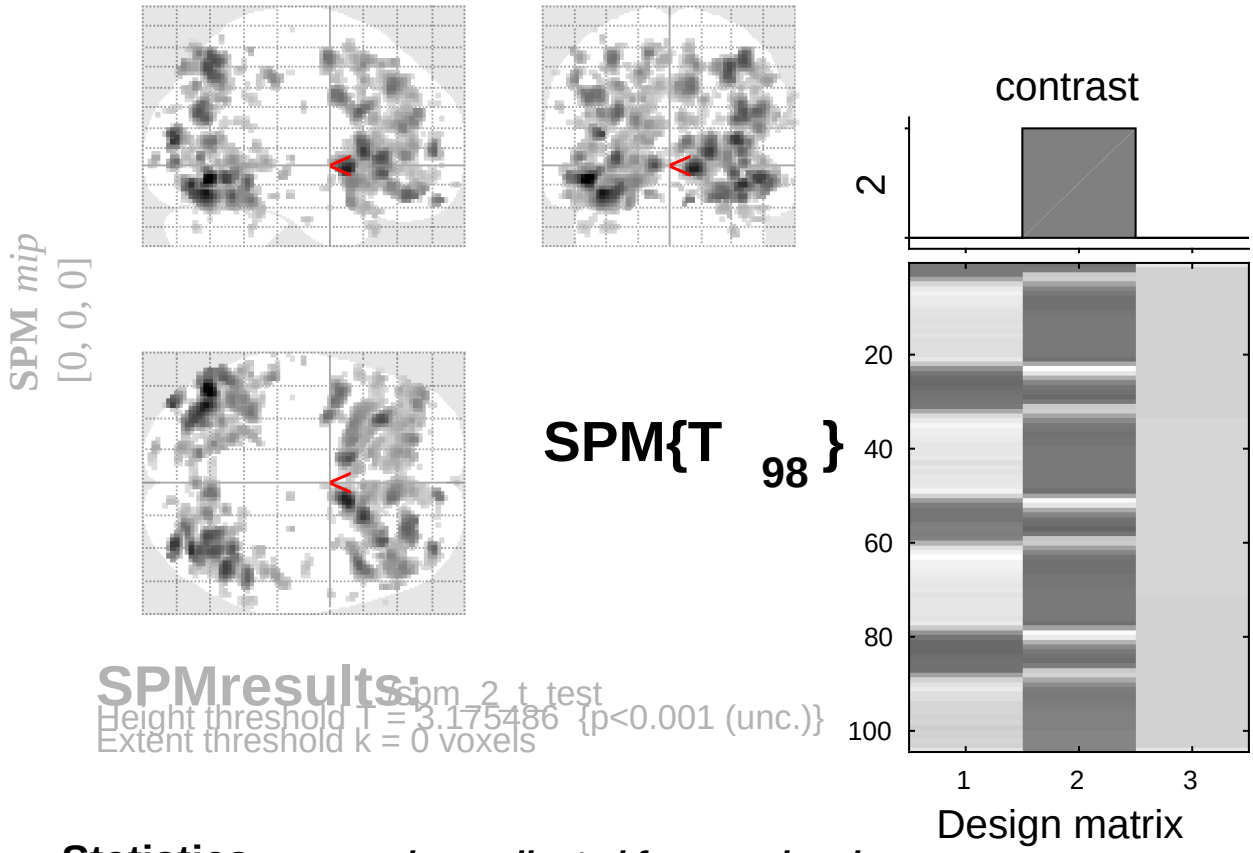
# tone counting probe vs baseline




SPMresults: spm_2_t_test
Height threshold T = 3.175486 {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* | $p_{FWE-corr}$ | $q_{FDR-corr}$ | $k_E$ | $p_{uncorr}$ | $p_{FWE-corr}$ | $q_{FDR-corr}$ | $T$ | $(Z_{=})$ | $p_{uncorr}$ | | | |
| 1.000 | 0.624 | 5 | 0.388 | 1.000 | 0.931 | 3.23 | 3.15 | 0.001 | 18 | -2 | 0 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.931 | 3.23 | 3.14 | 0.001 | -38 | -2 | -24 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.931 | 3.23 | 3.14 | 0.001 | 40 | 16 | -28 |
| 1.000 | 0.722 | 2 | 0.598 | 1.000 | 0.932 | 3.23 | 3.14 | 0.001 | -38 | 54 | -4 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.935 | 3.23 | 3.14 | 0.001 | 34 | -74 | -26 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.943 | 3.22 | 3.13 | 0.001 | 8 | -76 | 62 |
| 1.000 | 0.722 | 2 | 0.598 | 1.000 | 0.958 | 3.21 | 3.12 | 0.001 | 22 | -66 | 34 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.976 | 3.20 | 3.11 | 0.001 | -24 | 52 | 30 |
| 1.000 | 0.722 | 2 | 0.598 | 1.000 | 0.987 | 3.19 | 3.11 | 0.001 | -64 | -24 | 46 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.19 | 3.10 | 0.001 | 26 | -66 | -30 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.19 | 3.10 | 0.001 | 22 | 40 | 36 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.19 | 3.10 | 0.001 | 14 | -90 | 26 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.18 | 3.10 | 0.001 | -42 | -22 | 68 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.18 | 3.10 | 0.001 | 18 | 28 | 24 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.18 | 3.10 | 0.001 | 46 | 48 | 14 |
| 1.000 | 0.723 | 1 | 0.723 | 1.000 | 0.990 | 3.18 | 3.09 | 0.001 | 24 | 56 | 34 |

*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> = 7.217
Expected number of clusters, <c> = 33.56
FWEp: 5.310, FDRp: 5.077, FWEc: 95, FDRc: 76

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)