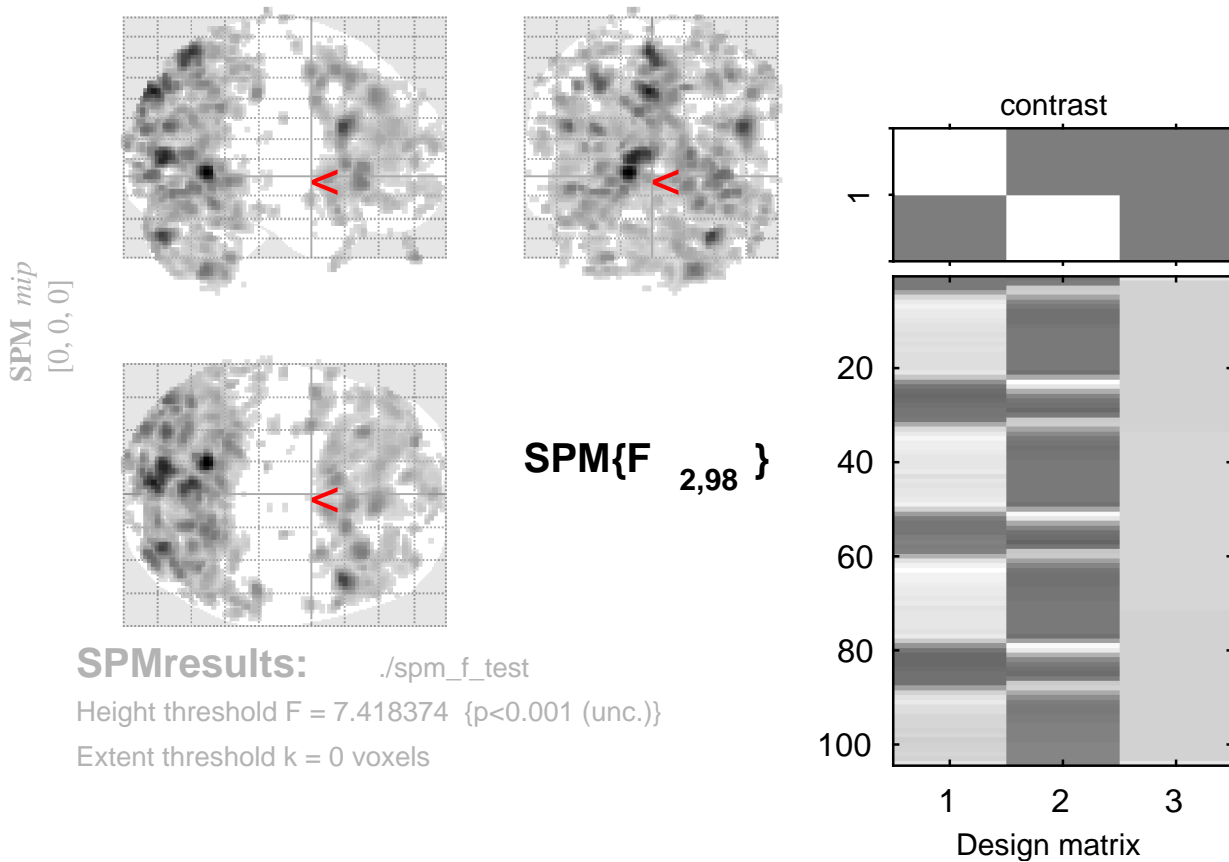


tone counting vs baseline



Statistics: *p-values adjusted for search volume*

| set-level | | cluster-level | | | | peak-level | | | | | mm mm mm | | |
|-----------|----------|------------------------------|------------------------------|-----------------------|----------------------------|------------------------------|------------------------------|----------|---------------------------|----------------------------|----------|--|--|
| <i>p</i> | <i>c</i> | <i>p</i> _{FWE-corr} | <i>q</i> _{FDR-corr} | <i>k</i> _E | <i>p</i> _{uncorr} | <i>p</i> _{FWE-corr} | <i>q</i> _{FDR-corr} | <i>F</i> | (<i>Z</i> _≡) | <i>p</i> _{uncorr} | | | |
| 0.992 | 0.290 | 13 | 0.103 | 1.000 | 0.442 | 9.02 | 3.48 | 0.000 | -6 | 8 | -14 | | |
| 1.000 | 0.439 | 7 | 0.222 | 1.000 | 0.442 | 9.02 | 3.48 | 0.000 | -12 | -98 | -2 | | |
| 1.000 | 0.547 | 5 | 0.301 | 1.000 | 0.460 | 8.95 | 3.46 | 0.000 | -20 | -98 | 22 | | |
| 1.000 | 0.439 | 7 | 0.222 | 1.000 | 0.468 | 8.91 | 3.45 | 0.000 | 26 | -40 | -40 | | |
| 1.000 | 0.402 | 8 | 0.193 | 1.000 | 0.468 | 8.91 | 3.45 | 0.000 | 4 | -98 | 6 | | |
| 1.000 | 0.598 | 4 | 0.355 | 1.000 | 0.468 | 8.90 | 3.45 | 0.000 | 16 | -58 | 32 | | |
| 1.000 | 0.474 | 6 | 0.258 | 1.000 | 0.480 | 8.86 | 3.44 | 0.000 | 42 | 6 | 30 | | |
| 1.000 | 0.598 | 4 | 0.355 | 1.000 | 0.494 | 8.82 | 3.43 | 0.000 | 26 | -76 | -4 | | |
| 1.000 | 0.642 | 3 | 0.425 | 1.000 | 0.520 | 8.73 | 3.41 | 0.000 | -62 | -50 | -8 | | |
| 0.998 | 0.328 | 11 | 0.131 | 1.000 | 0.529 | 8.70 | 3.40 | 0.000 | -48 | -44 | -32 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.545 | 8.63 | 3.39 | 0.000 | -22 | -74 | 60 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.545 | 8.62 | 3.39 | 0.000 | -4 | -60 | -60 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.545 | 8.62 | 3.39 | 0.000 | -28 | 36 | -14 | | |
| 1.000 | 0.663 | 1 | 0.663 | 1.000 | 0.590 | 8.49 | 3.35 | 0.000 | 34 | 56 | 22 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.598 | 8.46 | 3.35 | 0.000 | -46 | -56 | 14 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.631 | 8.37 | 3.33 | 0.000 | 10 | -24 | -18 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.635 | 8.35 | 3.32 | 0.000 | -64 | -46 | 40 | | |
| 1.000 | 0.646 | 2 | 0.521 | 1.000 | 0.637 | 8.35 | 3.32 | 0.000 | 30 | -94 | 14 | | |
| 1.000 | 0.402 | 8 | 0.193 | 1.000 | 0.649 | 8.31 | 3.31 | 0.000 | 10 | 54 | 6 | | |
| 1.000 | 0.474 | 6 | 0.258 | 1.000 | 0.651 | 8.30 | 3.31 | 0.000 | -30 | 46 | -14 | | |

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 7.42, p = 0.001 (1.000)

Extent threshold: k = 0 voxels

Expected voxels per cluster, <k> = 5.049

Expected number of clusters, <c> = 47.08

FWEp: 17.712, FDRp: 13.480, FWEc: 75, FDRc: 48

Degrees of freedom = [2.0, 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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