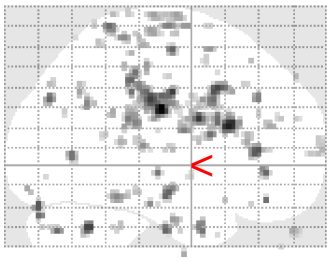
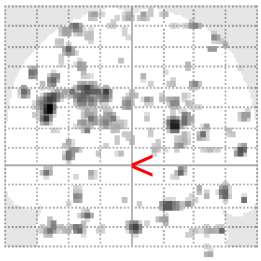
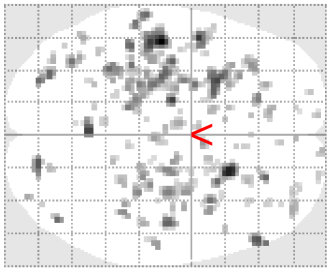
# sine basis 09

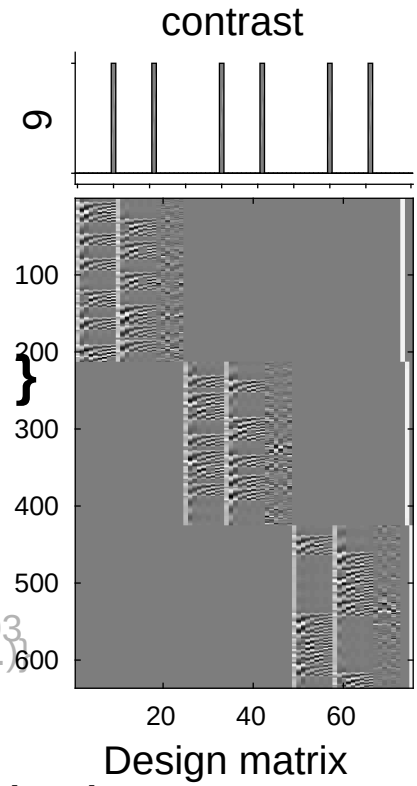






SPM *mip*
[0, 0, 0]

**SPM{T 498}**




**SPMresults:** ds120/SPM/LEVEL1/sub-03
Height threshold T = 2.333859 {p<0.01 (unc.)}
Extent threshold k = 0 voxels

## Statistics: *p-values adjusted for search volume*

| set-level | | cluster-level | | | | peak-level | | | | | mm | mm | mm |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *p* | *c* | $p_{FWE-corr}$ | $p_{FDR-corr}$ | $k_E$ | $p_{uncorr}$ | $p_{FWE-corr}$ | $p_{FDR-corr}$ | *T* | ($Z_=$) | $p_{uncorr}$ | | | |
| | | 1.000 | 0.792 | 8 | 0.394 | 1.000 | 0.973 | 2.69 | 2.68 | 0.004 | 18 | -30 | 32 |
| | | 1.000 | 0.792 | 5 | 0.507 | 1.000 | 0.973 | 2.68 | 2.67 | 0.004 | 48 | -28 | 60 |
| | | 1.000 | 0.792 | 9 | 0.366 | 1.000 | 0.973 | 2.67 | 2.66 | 0.004 | 26 | -40 | 10 |
| | | 1.000 | 0.792 | 4 | 0.556 | 1.000 | 0.973 | 2.65 | 2.64 | 0.004 | -36 | -76 | -36 |
| | | 1.000 | 0.792 | 9 | 0.366 | 1.000 | 0.973 | 2.65 | 2.64 | 0.004 | -12 | 10 | 18 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.64 | 2.63 | 0.004 | 38 | -38 | -18 |
| | | 1.000 | 0.792 | 2 | 0.691 | 1.000 | 0.973 | 2.64 | 2.63 | 0.004 | 28 | -38 | 50 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.64 | 2.63 | 0.004 | -2 | -16 | 34 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.64 | 2.63 | 0.004 | -38 | -34 | 56 |
| | | 1.000 | 0.792 | 8 | 0.394 | 1.000 | 0.973 | 2.64 | 2.63 | 0.004 | 10 | 68 | 6 |
| | | 1.000 | 0.792 | 10 | 0.340 | 1.000 | 0.973 | 2.63 | 2.62 | 0.004 | 26 | 28 | 14 |
| | | 1.000 | 0.792 | 2 | 0.691 | 1.000 | 0.973 | 2.63 | 2.62 | 0.004 | 4 | 54 | 44 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.61 | 2.61 | 0.005 | 40 | -12 | 6 |
| | | 1.000 | 0.792 | 9 | 0.366 | 1.000 | 0.973 | 2.60 | 2.59 | 0.005 | 14 | 8 | 32 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.59 | 2.59 | 0.005 | -12 | 18 | 18 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.59 | 2.59 | 0.005 | 16 | -44 | 76 |
| | | 1.000 | 0.792 | 1 | 0.792 | 1.000 | 0.973 | 2.59 | 2.58 | 0.005 | -8 | 30 | 52 |
| | | 1.000 | 0.792 | 4 | 0.556 | 1.000 | 0.973 | 2.58 | 2.58 | 0.005 | -2 | 2 | 10 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.58 | 2.57 | 0.005 | -8 | 66 | 4 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.58 | 2.57 | 0.005 | -50 | -62 | 40 |
| | | 1.000 | 0.792 | 4 | 0.556 | 1.000 | 0.973 | 2.57 | 2.56 | 0.005 | 20 | -78 | 40 |
| | | 1.000 | 0.792 | 3 | 0.616 | 1.000 | 0.973 | 2.56 | 2.56 | 0.005 | -24 | -54 | 30 |

*table shows 3 local maxima more than 8.0mm apart*

Height threshold: T = 2.33, p = 0.010 (1.000) Degrees of freedom = [1.0, 498.0]
Extent threshold: k = 0 voxels FWHM = 7.4 7.2 6.2 mm mm mm; 3.7 3.6 3.1 {voxels}
Expected voxels per cluster, <k> = 11.849 Volume: 1596416 = 199552 voxels = 4488.6 resels
Expected number of clusters, <c> = 190.86 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.18 voxels)
FWEp: 5.073, FDRp: Inf, FWEc: Inf, FDRc: Inf