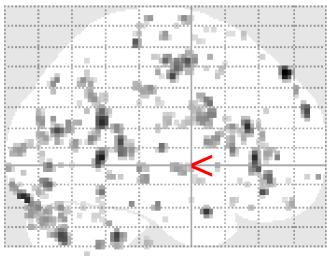
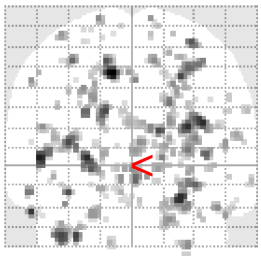
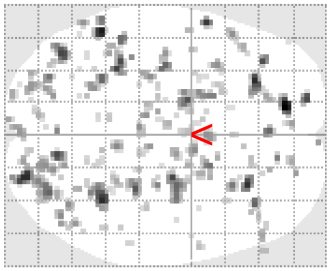
# sine basis 08

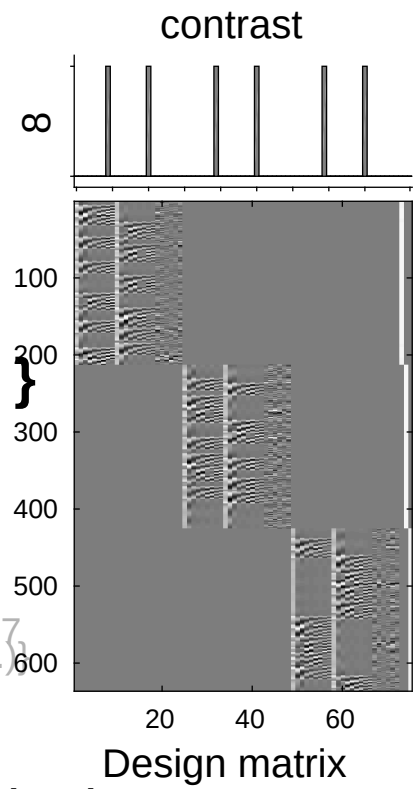






SPM *mip*
[0, 0, 0]

**SPM{T 498}**




**SPMresults:** /data/ds120/SPM/LEVEL1/sub-27
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** | **0.773** | **9** | **0.329** | **1.000** | **0.998** | **2.97** | **2.95** | **0.002** | **-20** | **-6** | **74** |
| | | **1.000** | **0.773** | **15** | **0.210** | **1.000** | **0.998** | **2.96** | **2.95** | **0.002** | **44** | **-72** | **-24** |
| | | **1.000** | **0.773** | **1** | **0.773** | **1.000** | **0.998** | **2.95** | **2.94** | **0.002** | **-38** | **-34** | **-22** |
| | | **1.000** | **0.773** | **9** | **0.329** | **1.000** | **0.998** | **2.94** | **2.93** | **0.002** | **38** | **-68** | **20** |
| | | **1.000** | **0.773** | **26** | **0.105** | **1.000** | **0.998** | **2.94** | **2.93** | **0.002** | **18** | **-80** | **-30** |
| | | | | | | 1.000 | 0.998 | 2.83 | 2.82 | 0.002 | 18 | -70 | -30 |
| | | **1.000** | **0.773** | **12** | **0.260** | **1.000** | **0.998** | **2.94** | **2.92** | **0.002** | **-28** | **-24** | **38** |
| | | **1.000** | **0.773** | **15** | **0.210** | **1.000** | **0.998** | **2.93** | **2.92** | **0.002** | **2** | **6** | **10** |
| | | **1.000** | **0.773** | **4** | **0.523** | **1.000** | **0.998** | **2.93** | **2.92** | **0.002** | **20** | **-76** | **40** |
| | | **1.000** | **0.773** | **12** | **0.260** | **1.000** | **0.998** | **2.93** | **2.92** | **0.002** | **-50** | **20** | **18** |
| | | **1.000** | **0.773** | **11** | **0.281** | **1.000** | **0.998** | **2.91** | **2.90** | **0.002** | **-2** | **-30** | **-4** |
| | | **1.000** | **0.773** | **13** | **0.242** | **1.000** | **0.998** | **2.91** | **2.90** | **0.002** | **-34** | **12** | **12** |
| | | **1.000** | **0.773** | **12** | **0.260** | **1.000** | **0.998** | **2.91** | **2.90** | **0.002** | **26** | **-34** | **6** |
| | | **1.000** | **0.773** | **6** | **0.428** | **1.000** | **0.998** | **2.90** | **2.89** | **0.002** | **-8** | **-26** | **-8** |
| | | **1.000** | **0.773** | **5** | **0.472** | **1.000** | **0.998** | **2.89** | **2.88** | **0.002** | **-56** | **-60** | **42** |
| | | **1.000** | **0.773** | **15** | **0.210** | **1.000** | **0.998** | **2.89** | **2.88** | **0.002** | **18** | **-82** | **20** |
| | | **1.000** | **0.773** | **24** | **0.118** | **1.000** | **0.998** | **2.88** | **2.86** | **0.002** | **-24** | **-88** | **-28** |
| | | | | | | 1.000 | 0.998 | 2.85 | 2.84 | 0.002 | -22 | -80 | -26 |
| | | **1.000** | **0.773** | **5** | **0.472** | **1.000** | **0.998** | **2.86** | **2.85** | **0.002** | **8** | **-24** | **74** |
| | | | | | | 1.000 | 0.998 | 2.52 | 2.51 | 0.006 | 12 | -30 | 70 |
| | | **1.000** | **0.773** | **7** | **0.391** | **1.000** | **0.998** | **2.86** | **2.84** | **0.002** | **48** | **-64** | **10** |
| | | **1.000** | **0.773** | **4** | **0.523** | **1.000** | **0.998** | **2.85** | **2.84** | **0.002** | **-18** | **-76** | **22** |

*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 = 6.5 6.4 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}
Expected voxels per cluster, <k> = 10.211 Volume: 1630416 = 203802 voxels = 5299.8 resels
Expected number of clusters, <c> = 225.44 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)
FWEp: 5.097, FDRp: Inf, FWEc: Inf, FDRc: Inf