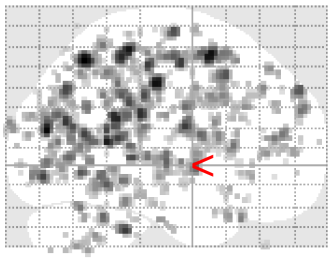
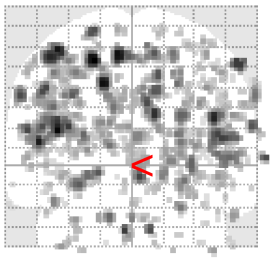
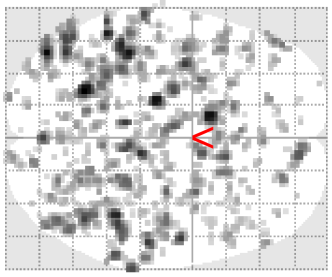
# sine basis 08

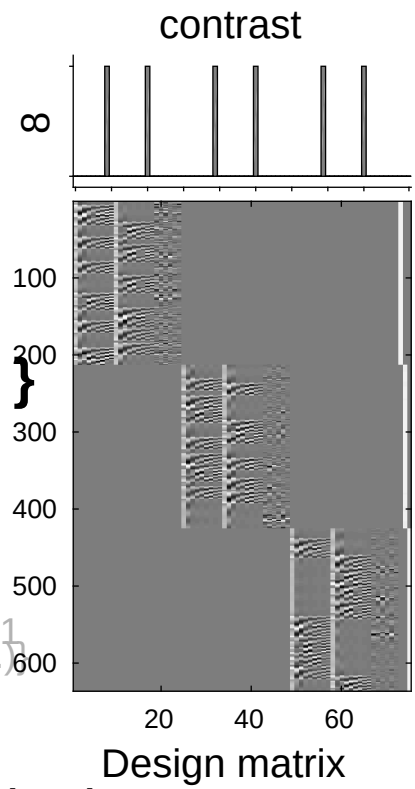






SPM *mip*
[0, 0, 0]

**SPM{T 498}**




**SPMresults:** /data/ds120/SPM/LEVEL1/sub-11
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** | **0.786** | **12** | **0.282** | **1.000** | **0.991** | **3.11** | **3.09** | **0.001** | **20** | **-62** | **46** |
| | | **1.000** | **0.786** | **27** | **0.114** | **1.000** | **0.991** | **3.09** | **3.08** | **0.001** | **24** | **-52** | **-12** |
| | | **1.000** | **0.786** | **13** | **0.263** | **1.000** | **0.991** | **3.09** | **3.07** | **0.001** | **-14** | **10** | **20** |
| | | **1.000** | **0.786** | **14** | **0.246** | **1.000** | **0.991** | **3.08** | **3.07** | **0.001** | **2** | **22** | **52** |
| | | **1.000** | **0.786** | **13** | **0.263** | **1.000** | **0.991** | **3.07** | **3.06** | **0.001** | **16** | **-44** | **-4** |
| | | **1.000** | **0.786** | **14** | **0.246** | **1.000** | **0.991** | **3.07** | **3.06** | **0.001** | **34** | **-48** | **30** |
| | | **1.000** | **0.786** | **12** | **0.282** | **1.000** | **0.991** | **3.07** | **3.05** | **0.001** | **-26** | **18** | **6** |
| | | **1.000** | **0.786** | **10** | **0.326** | **1.000** | **0.991** | **3.07** | **3.05** | **0.001** | **32** | **-78** | **8** |
| | | **1.000** | **0.786** | **11** | **0.303** | **1.000** | **0.991** | **3.06** | **3.04** | **0.001** | **-18** | **40** | **48** |
| | | **1.000** | **0.786** | **12** | **0.282** | **1.000** | **0.991** | **3.05** | **3.03** | **0.001** | **-44** | **26** | **28** |
| | | **1.000** | **0.786** | **9** | **0.352** | **1.000** | **0.991** | **3.04** | **3.02** | **0.001** | **38** | **0** | **38** |
| | | **1.000** | **0.786** | **19** | **0.179** | **1.000** | **0.991** | **3.04** | **3.02** | **0.001** | **12** | **-98** | **18** |
| | | **1.000** | **0.786** | **15** | **0.231** | **1.000** | **0.991** | **3.03** | **3.01** | **0.001** | **-4** | **-54** | **-38** |
| | | **1.000** | **0.786** | **12** | **0.282** | **1.000** | **0.991** | **3.03** | **3.01** | **0.001** | **24** | **-58** | **8** |
| | | **1.000** | **0.786** | **22** | **0.150** | **1.000** | **0.991** | **3.02** | **3.01** | **0.001** | **22** | **-20** | **54** |
| | | | | | | 1.000 | 0.991 | 2.71 | 2.70 | 0.004 | 14 | -24 | 54 |
| | | **1.000** | **0.786** | **8** | **0.381** | **1.000** | **0.991** | **3.02** | **3.01** | **0.001** | **56** | **38** | **4** |
| | | **1.000** | **0.786** | **8** | **0.381** | **1.000** | **0.991** | **3.02** | **3.00** | **0.001** | **52** | **-16** | **24** |
| | | **0.999** | **0.509** | **52** | **0.035** | **1.000** | **0.991** | **3.01** | **3.00** | **0.001** | **2** | **-72** | **-4** |
| | | | | | | 1.000 | 0.991 | 2.73 | 2.72 | 0.003 | -2 | -60 | 4 |
| | | **1.000** | **0.586** | **43** | **0.052** | **1.000** | **0.991** | **3.00** | **2.98** | **0.001** | **-30** | **-56** | **10** |
| | | | | | | 1.000 | 0.991 | 2.90 | 2.89 | 0.002 | -18 | -48 | 14 |

*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 = 6.9 6.7 6.7 mm mm mm; 3.4 3.4 3.4 {voxels}
Expected voxels per cluster, <k> = 11.220 Volume: 1667152 = 208394 voxels = 4957.5 resels
Expected number of clusters, <c> = 209.44 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.99 voxels)
FWEp: 5.095, FDRp: Inf, FWEc: Inf, FDRc: Inf