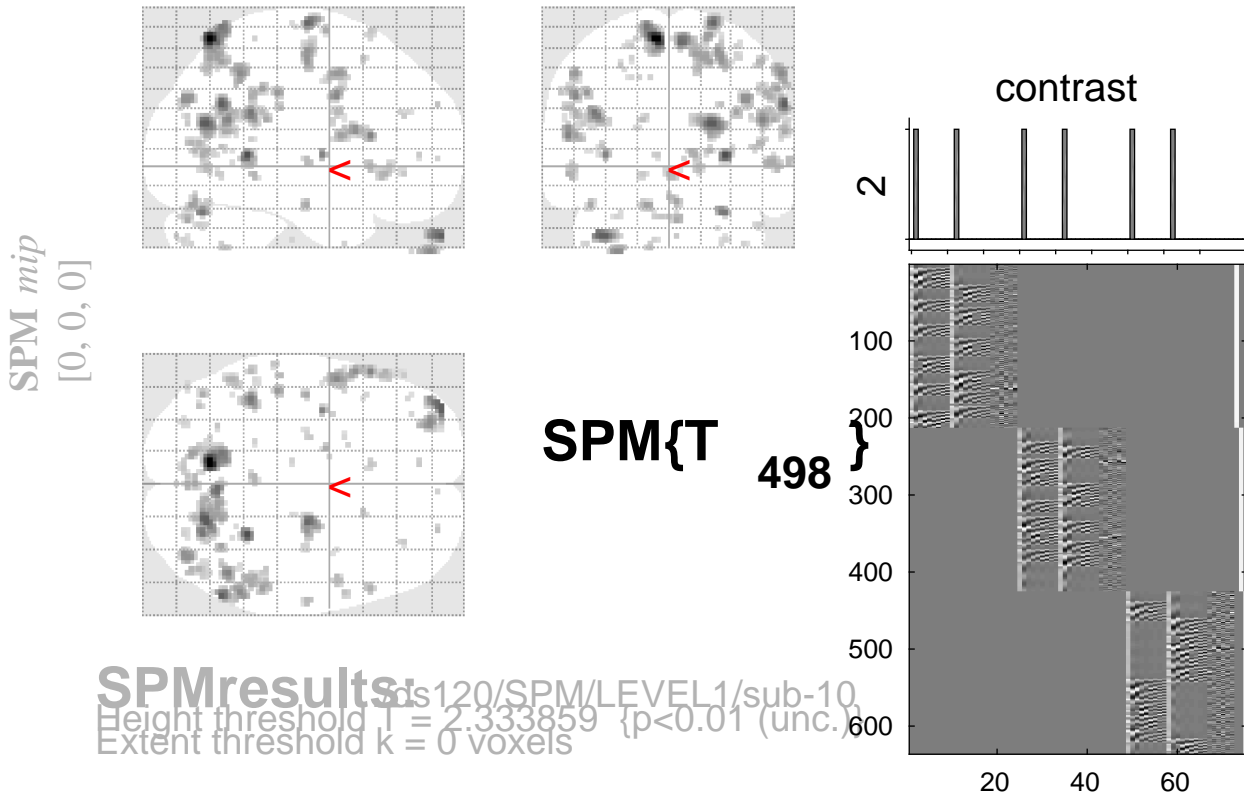


sine basis 02



SPMresults: is120/SPM/LEVEL1/sub-10,
Height threshold $T = 2.333859$ ($p < 0.01$ (unc.))
Extent threshold $k = 0$ voxels

Design matrix

Statistics: *p-values adjusted for search volume*

| set-level | | cluster-level | | | peak-level | | | | | mm mm mm | | | |
|-----------|-----|---------------|----------|-----|------------|----------|----------|------|----------------|----------|-----|-----|-----|
| p | c | p | q | k | p | p | q | T | (Z_{\equiv}) | p | | | |
| | | FWE-corr | FDR-corr | E | uncorr | FWE-corr | FDR-corr | | | uncorr | | | |
| | | 1.000 | 0.790 | 11 | 0.312 | 1.000 | 0.897 | 2.91 | 2.89 | 0.002 | 46 | -58 | 52 |
| | | 1.000 | 0.790 | 7 | 0.423 | 1.000 | 0.897 | 2.90 | 2.88 | 0.002 | 20 | -74 | 6 |
| | | 1.000 | 0.777 | 17 | 0.211 | 1.000 | 0.897 | 2.88 | 2.87 | 0.002 | 46 | -72 | 10 |
| | | 1.000 | 0.790 | 12 | 0.291 | 1.000 | 0.900 | 2.85 | 2.83 | 0.002 | 52 | 2 | 26 |
| | | 1.000 | 0.790 | 9 | 0.361 | 1.000 | 0.900 | 2.84 | 2.83 | 0.002 | -56 | -44 | 28 |
| | | 1.000 | 0.790 | 7 | 0.423 | 1.000 | 0.900 | 2.84 | 2.82 | 0.002 | 62 | -14 | 0 |
| | | 1.000 | 0.790 | 4 | 0.553 | 1.000 | 0.900 | 2.82 | 2.81 | 0.002 | -54 | -28 | 28 |
| | | 1.000 | 0.790 | 5 | 0.503 | 1.000 | 0.950 | 2.78 | 2.77 | 0.003 | -16 | -72 | 22 |
| | | 1.000 | 0.790 | 5 | 0.503 | 1.000 | 0.950 | 2.75 | 2.74 | 0.003 | 16 | 16 | 54 |
| | | 1.000 | 0.790 | 7 | 0.423 | 1.000 | 0.950 | 2.74 | 2.73 | 0.003 | -38 | -72 | 8 |
| | | 1.000 | 0.790 | 5 | 0.503 | 1.000 | 0.950 | 2.74 | 2.73 | 0.003 | -12 | -58 | -44 |
| | | 1.000 | 0.790 | 11 | 0.312 | 1.000 | 0.950 | 2.73 | 2.72 | 0.003 | 58 | 6 | 18 |
| | | 1.000 | 0.790 | 4 | 0.553 | 1.000 | 0.950 | 2.73 | 2.72 | 0.003 | 44 | -60 | 8 |
| | | 1.000 | 0.790 | 2 | 0.688 | 1.000 | 0.950 | 2.71 | 2.70 | 0.003 | 26 | 56 | 30 |
| | | 1.000 | 0.790 | 3 | 0.613 | 1.000 | 0.950 | 2.71 | 2.70 | 0.004 | -28 | -62 | 50 |
| | | 1.000 | 0.790 | 10 | 0.336 | 1.000 | 0.950 | 2.66 | 2.65 | 0.004 | -8 | 20 | 68 |
| | | 1.000 | 0.790 | 6 | 0.460 | 1.000 | 0.950 | 2.66 | 2.65 | 0.004 | -60 | -32 | 36 |
| | | 1.000 | 0.790 | 8 | 0.390 | 1.000 | 0.950 | 2.64 | 2.63 | 0.004 | 32 | -68 | 6 |
| | | 1.000 | 0.790 | 6 | 0.460 | 1.000 | 0.950 | 2.63 | 2.62 | 0.004 | -54 | 38 | -6 |
| | | 1.000 | 0.790 | 5 | 0.503 | 1.000 | 0.950 | 2.63 | 2.62 | 0.004 | -48 | -78 | 20 |
| | | 1.000 | 0.790 | 7 | 0.423 | 1.000 | 0.950 | 2.63 | 2.62 | 0.004 | -22 | -12 | 60 |
| | | 1.000 | 0.790 | 7 | 0.423 | 1.000 | 0.950 | 2.62 | 2.61 | 0.005 | -16 | -62 | -6 |

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 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.648$ Volume: 1679528 = 209941 voxels = 4793.2 resels
 Expected number of clusters, $\langle c \rangle = 205.10$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.48 voxels)
 FWEp: 5.088, FDRp: 5.417, FWEc: Inf, FDRc: 0