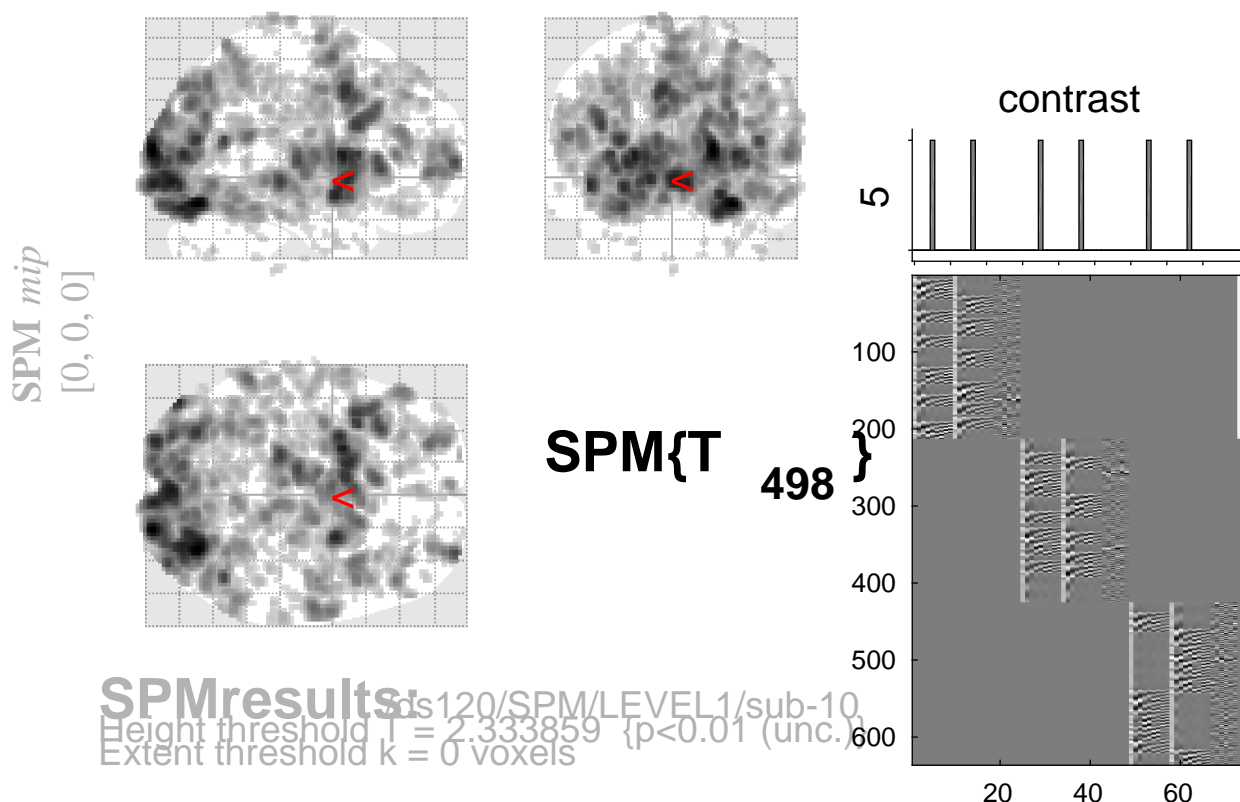


sine basis 05



SPM results:
 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 | q | k | p | q | T | (Z_{\equiv}) | p | | | |
| | | FWE-corr | FDR-corr | E | uncorr | FWE-corr | FDR-corr | | | uncorr | | |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.823 | 2.58 | 2.57 | 0.005 | 22 | 68 | 16 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.828 | 2.57 | 2.56 | 0.005 | 34 | -24 | 18 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.838 | 2.56 | 2.55 | 0.005 | 16 | 44 | -12 |
| 1.000 | 0.790 | 5 | 0.503 | | 1.000 | 0.838 | 2.56 | 2.55 | 0.005 | 36 | -6 | -32 |
| 1.000 | 0.790 | 3 | 0.613 | | 1.000 | 0.838 | 2.56 | 2.55 | 0.005 | -10 | 44 | 22 |
| 1.000 | 0.790 | 1 | 0.790 | | 1.000 | 0.842 | 2.55 | 2.54 | 0.005 | 0 | 66 | 18 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.842 | 2.55 | 2.54 | 0.006 | -22 | -6 | 20 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.842 | 2.55 | 2.54 | 0.006 | 32 | -4 | -24 |
| 1.000 | 0.790 | 3 | 0.613 | | 1.000 | 0.842 | 2.54 | 2.54 | 0.006 | -46 | 0 | 2 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.842 | 2.54 | 2.53 | 0.006 | 16 | -80 | -36 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.842 | 2.54 | 2.53 | 0.006 | 24 | 8 | -24 |
| 1.000 | 0.790 | 5 | 0.503 | | 1.000 | 0.842 | 2.54 | 2.53 | 0.006 | 6 | -42 | 52 |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.849 | 2.53 | 2.52 | 0.006 | -6 | -42 | -44 |
| 1.000 | 0.790 | 3 | 0.613 | | 1.000 | 0.853 | 2.52 | 2.51 | 0.006 | -52 | -14 | -32 |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.855 | 2.52 | 2.51 | 0.006 | 30 | -20 | 72 |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.872 | 2.50 | 2.49 | 0.006 | 8 | 54 | -20 |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.885 | 2.49 | 2.48 | 0.007 | 18 | 0 | 56 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.889 | 2.48 | 2.47 | 0.007 | -26 | -38 | -2 |
| 1.000 | 0.790 | 5 | 0.503 | | 1.000 | 0.891 | 2.48 | 2.47 | 0.007 | -6 | 26 | 2 |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.891 | 2.48 | 2.47 | 0.007 | 36 | 52 | -10 |
| 1.000 | 0.790 | 4 | 0.553 | | 1.000 | 0.910 | 2.46 | 2.45 | 0.007 | -52 | -32 | 10 |
| 1.000 | 0.790 | 2 | 0.688 | | 1.000 | 0.928 | 2.44 | 2.43 | 0.007 | -48 | -70 | 16 |

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: 4.068, FWEc: 258, FDRc: 178