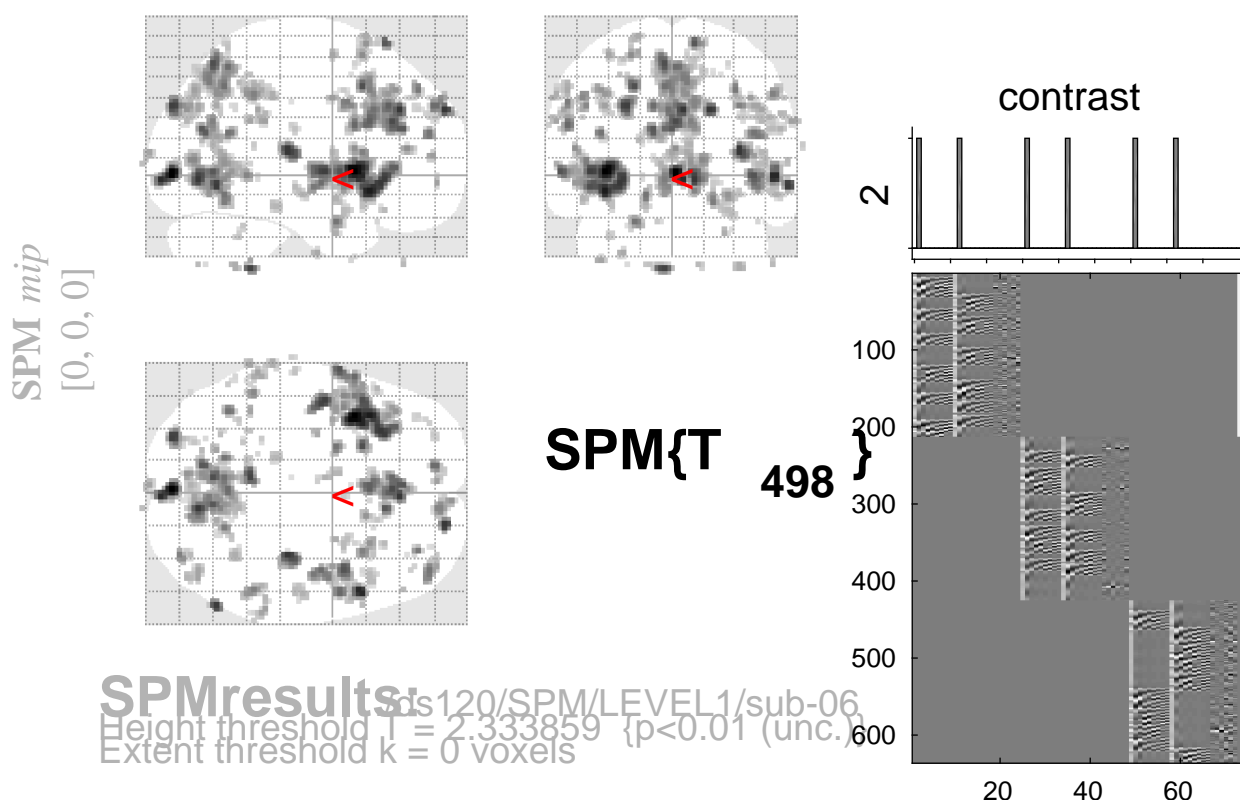


sine basis 02



Statistics:

p-values adjusted for search volume

| set-level | | cluster-level | | | peak-level | | | | | mm mm mm | | |
|-----------|----------|---------------|----------|----------|------------|----------|----------|------------|--------------|----------|-----|-----|
| <i>p</i> | <i>c</i> | <i>p</i> | <i>q</i> | <i>k</i> | <i>p</i> | <i>q</i> | <i>T</i> | <i>(Z)</i> | <i>p</i> | | | |
| | | FWE-corr | FDR-corr | E | uncorr | FWE-corr | FDR-corr | | (\equiv) | uncorr | | |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.923 | 2.52 | 2.51 | 0.006 | 68 | -44 | 14 |
| 1.000 | 0.783 | 9 | 0.395 | | 1.000 | 0.932 | 2.50 | 2.50 | 0.006 | -38 | 44 | 32 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.932 | 2.50 | 2.49 | 0.006 | -68 | -24 | 24 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.932 | 2.48 | 2.48 | 0.007 | -50 | -48 | 28 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.932 | 2.48 | 2.48 | 0.007 | 42 | 40 | 38 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.932 | 2.48 | 2.47 | 0.007 | 6 | -66 | 60 |
| 1.000 | 0.807 | 3 | 0.640 | | 1.000 | 0.932 | 2.48 | 2.47 | 0.007 | 28 | 10 | 56 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.932 | 2.47 | 2.47 | 0.007 | -54 | -46 | 4 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.954 | 2.45 | 2.45 | 0.007 | 14 | -54 | -50 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.971 | 2.44 | 2.43 | 0.008 | -42 | 8 | -46 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.974 | 2.43 | 2.42 | 0.008 | 44 | 22 | -26 |
| 1.000 | 0.807 | 4 | 0.582 | | 1.000 | 0.978 | 2.42 | 2.41 | 0.008 | -58 | -54 | 32 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.978 | 2.41 | 2.41 | 0.008 | -18 | -42 | -2 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.978 | 2.41 | 2.40 | 0.008 | 4 | -84 | 32 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.978 | 2.41 | 2.40 | 0.008 | 6 | 18 | 62 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.978 | 2.41 | 2.40 | 0.008 | -50 | -78 | 2 |
| 1.000 | 0.807 | 4 | 0.582 | | 1.000 | 0.978 | 2.41 | 2.40 | 0.008 | 42 | 14 | -8 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.979 | 2.40 | 2.39 | 0.008 | 30 | 52 | 38 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.982 | 2.38 | 2.38 | 0.009 | -26 | -70 | -48 |
| 1.000 | 0.807 | 2 | 0.711 | | 1.000 | 0.982 | 2.38 | 2.37 | 0.009 | 20 | 20 | 50 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.982 | 2.38 | 2.37 | 0.009 | -40 | 10 | -44 |
| 1.000 | 0.807 | 1 | 0.807 | | 1.000 | 0.990 | 2.37 | 2.36 | 0.009 | 34 | 38 | 38 |

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 7.0 mm mm mm; 3.7 3.6 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 13.375$ Volume: 1709712 = 213714 voxels = 4266.5 resels
 Expected number of clusters, $\langle c \rangle = 181.88$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 46.48 voxels)
 FWEp: 5.062, FDRp: Inf, FWEc: 309, FDRc: 294 6