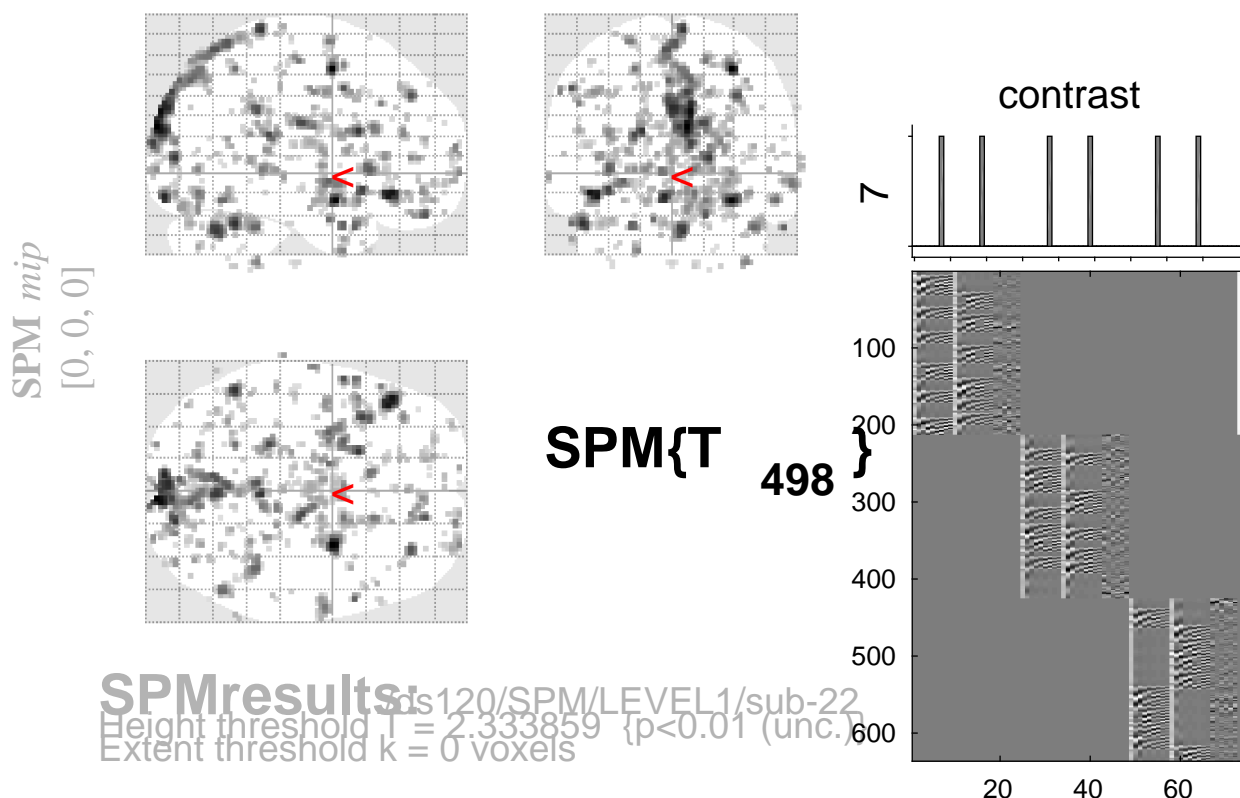


sine basis 07



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 | | 0.777 | 2 | | 0.671 | 1.000 | 0.998 | 2.37 | 2.36 | 0.009 | -16 | -100 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.37 | 2.36 | 0.009 | -12 | 18 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.37 | 2.36 | 0.009 | -2 | -76 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.37 | 2.36 | 0.009 | -10 | 50 |
| 1.000 | | 0.777 | 3 | | 0.592 | 1.000 | 0.998 | 2.36 | 2.36 | 0.009 | 18 | 28 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.36 | 2.36 | 0.009 | 2 | -60 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.36 | 2.36 | 0.009 | 16 | 28 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.36 | 2.36 | 0.009 | 18 | -46 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.36 | 2.36 | 0.009 | -14 | 2 |
| 1.000 | | 0.777 | 2 | | 0.671 | 1.000 | 0.998 | 2.36 | 2.35 | 0.009 | 22 | 18 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.36 | 2.35 | 0.009 | -16 | -80 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.36 | 2.35 | 0.009 | 20 | -52 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.35 | 2.35 | 0.009 | 48 | 20 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.35 | 2.35 | 0.009 | 24 | 10 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.35 | 2.34 | 0.010 | -52 | -20 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.35 | 2.34 | 0.010 | -50 | -64 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.35 | 2.34 | 0.010 | -6 | 50 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.35 | 2.34 | 0.010 | -40 | 44 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.34 | 2.34 | 0.010 | -40 | -50 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.34 | 2.34 | 0.010 | 22 | -50 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.34 | 2.34 | 0.010 | 12 | 26 |
| 1.000 | | 0.777 | 1 | | 0.777 | 1.000 | 0.998 | 2.34 | 2.33 | 0.010 | -36 | -58 |

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 = 6.7 6.6 6.6 mm mm mm; 3.4 3.3 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.527$ Volume: 1691824 = 211478 voxels = 5370.1 resels
 Expected number of clusters, $\langle c \rangle = 225.09$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.58 voxels)
 FWEp: 5.104, FDRp: Inf, FWEc: 363, FDRc: 11