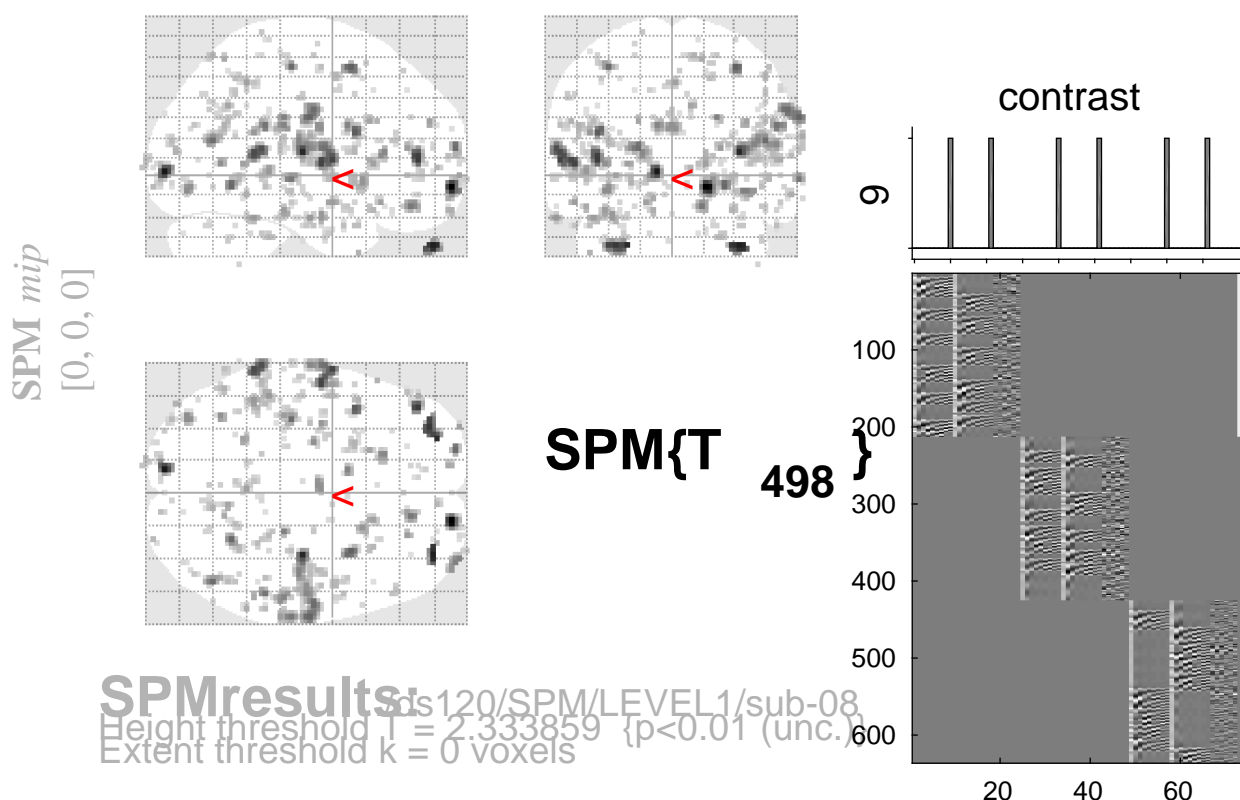


sine basis 09



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 | 0.771 | 9 | 0.325 | 1.000 | 0.999 | 2.78 | 2.77 | 0.003 | 10 | -66 | 60 |
| | | 1.000 | 0.771 | 7 | 0.386 | 1.000 | 0.999 | 2.77 | 2.76 | 0.003 | 16 | 64 | 8 |
| | | 1.000 | 0.771 | 4 | 0.519 | 1.000 | 0.999 | 2.75 | 2.74 | 0.003 | 8 | 54 | 2 |
| | | 1.000 | 0.771 | 8 | 0.353 | 1.000 | 0.999 | 2.74 | 2.73 | 0.003 | 50 | 0 | -4 |
| | | 1.000 | 0.771 | 15 | 0.206 | 1.000 | 0.999 | 2.74 | 2.73 | 0.003 | -22 | 10 | 10 |
| | | 1.000 | 0.771 | 6 | 0.424 | 1.000 | 0.999 | 2.74 | 2.73 | 0.003 | 48 | 0 | 50 |
| | | 1.000 | 0.771 | 5 | 0.467 | 1.000 | 0.999 | 2.73 | 2.72 | 0.003 | 30 | 20 | -20 |
| | | 1.000 | 0.771 | 11 | 0.276 | 1.000 | 0.999 | 2.72 | 2.71 | 0.003 | -36 | -88 | 16 |
| | | 1.000 | 0.771 | 10 | 0.299 | 1.000 | 0.999 | 2.72 | 2.70 | 0.003 | -48 | -2 | -2 |
| | | 1.000 | 0.771 | 3 | 0.582 | 1.000 | 0.999 | 2.71 | 2.70 | 0.003 | 62 | -38 | 8 |
| | | 1.000 | 0.771 | 9 | 0.325 | 1.000 | 0.999 | 2.70 | 2.69 | 0.004 | 24 | -36 | -34 |
| | | 1.000 | 0.771 | 2 | 0.662 | 1.000 | 0.999 | 2.69 | 2.68 | 0.004 | 26 | -98 | -8 |
| | | 1.000 | 0.771 | 4 | 0.519 | 1.000 | 0.999 | 2.69 | 2.68 | 0.004 | 28 | -42 | 14 |
| | | 1.000 | 0.771 | 4 | 0.519 | 1.000 | 0.999 | 2.69 | 2.68 | 0.004 | -46 | 12 | -28 |
| | | 1.000 | 0.771 | 4 | 0.519 | 1.000 | 0.999 | 2.68 | 2.67 | 0.004 | 50 | -8 | 54 |
| | | 1.000 | 0.771 | 5 | 0.467 | 1.000 | 0.999 | 2.68 | 2.67 | 0.004 | -62 | -60 | 24 |
| | | 1.000 | 0.771 | 10 | 0.299 | 1.000 | 0.999 | 2.68 | 2.67 | 0.004 | 66 | -30 | 12 |
| | | 1.000 | 0.771 | 5 | 0.467 | 1.000 | 0.999 | 2.68 | 2.67 | 0.004 | 32 | -24 | -10 |
| | | 1.000 | 0.771 | 9 | 0.325 | 1.000 | 0.999 | 2.67 | 2.66 | 0.004 | 18 | -54 | 48 |
| | | 1.000 | 0.771 | 3 | 0.582 | 1.000 | 0.999 | 2.66 | 2.65 | 0.004 | 46 | -38 | -8 |
| | | 1.000 | 0.771 | 3 | 0.582 | 1.000 | 0.999 | 2.66 | 2.65 | 0.004 | 12 | -94 | 4 |
| | | 1.000 | 0.771 | 3 | 0.582 | 1.000 | 0.999 | 2.65 | 2.64 | 0.004 | -34 | -14 | 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 = 6.5 6.4 6.7 mm mm mm; 3.3 3.2 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.022$ Volume: 1677472 = 209684 voxels = 5565.9 resels
 Expected number of clusters, $\langle c \rangle = 235.53$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 34.83 voxels)
 FWEp: 5.103, FDRp: Inf, FWEc: 191, FDRc: 191