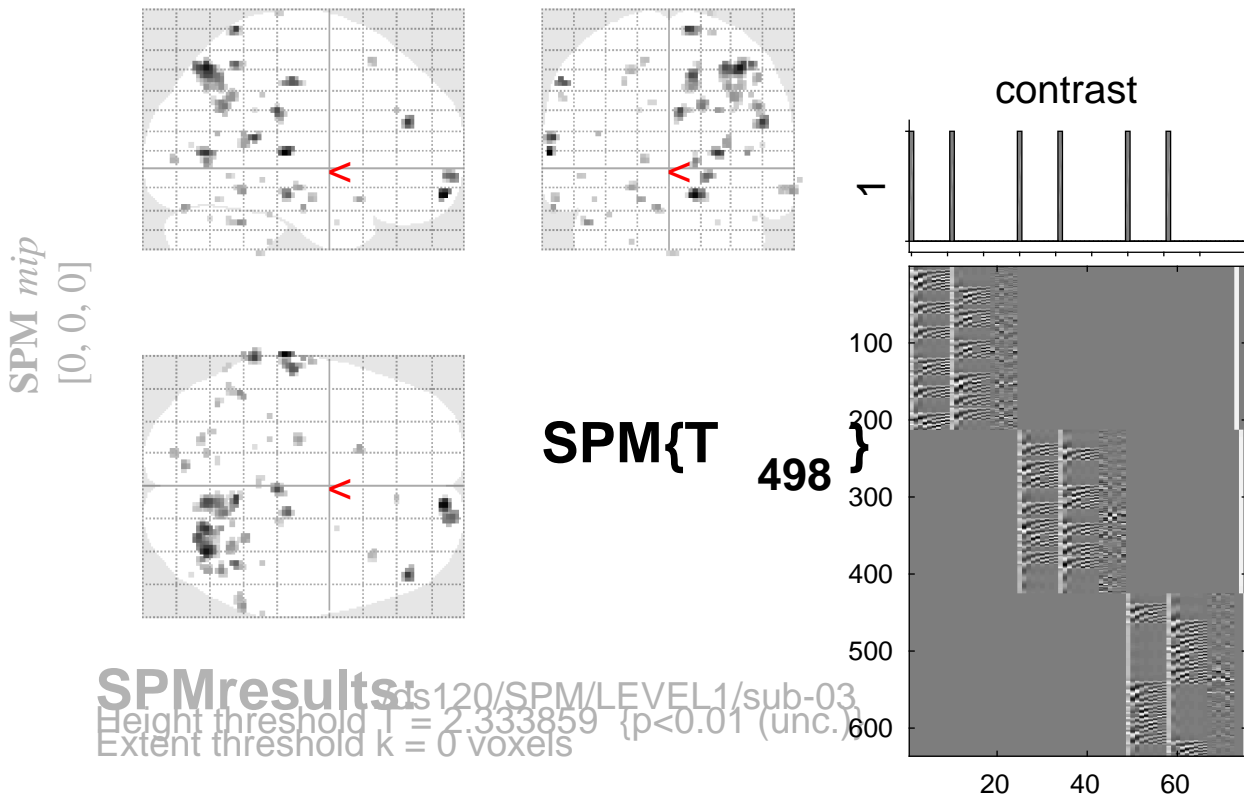


# sine basis 01



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          |                       |                       |      |                |                     |     |     |     |
|-----------|-----|-----------------------|-----------------------|-------|---------------------|-----------------------|-----------------------|------|----------------|---------------------|-----|-----|-----|
| $p$       | $c$ | $p_{\text{FWE-corr}}$ | $q_{\text{FDR-corr}}$ | $k_E$ | $p_{\text{uncorr}}$ | $p_{\text{FWE-corr}}$ | $q_{\text{FDR-corr}}$ | $T$  | $(Z_{\equiv})$ | $p_{\text{uncorr}}$ | mm  | mm  | mm  |
|           |     | 1.000                 | 0.792                 | 3     | 0.616               | 1.000                 | 0.960                 | 2.47 | 2.46           | 0.007               | 20  | -30 | 78  |
|           |     | 1.000                 | 0.792                 | 2     | 0.691               | 1.000                 | 0.960                 | 2.47 | 2.46           | 0.007               | -42 | -62 | -18 |
|           |     | 1.000                 | 0.792                 | 2     | 0.691               | 1.000                 | 0.960                 | 2.45 | 2.44           | 0.007               | 34  | -62 | 30  |
|           |     | 1.000                 | 0.792                 | 1     | 0.792               | 1.000                 | 0.960                 | 2.44 | 2.44           | 0.007               | 68  | -38 | -8  |
|           |     | 1.000                 | 0.792                 | 2     | 0.691               | 1.000                 | 0.988                 | 2.39 | 2.39           | 0.008               | -10 | -62 | 32  |
|           |     | 1.000                 | 0.792                 | 1     | 0.792               | 1.000                 | 0.988                 | 2.37 | 2.37           | 0.009               | 44  | -66 | -28 |
|           |     | 1.000                 | 0.792                 | 1     | 0.792               | 1.000                 | 0.988                 | 2.36 | 2.36           | 0.009               | 24  | 2   | -30 |
|           |     | 1.000                 | 0.792                 | 1     | 0.792               | 1.000                 | 0.988                 | 2.35 | 2.35           | 0.009               | -18 | -42 | 28  |
|           |     | 1.000                 | 0.792                 | 1     | 0.792               | 1.000                 | 0.999                 | 2.33 | 2.33           | 0.010               | 48  | -76 | 10  |

*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 6.2 mm mm mm; 3.7 3.6 3.1 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 11.849$  Volume: 1596416 = 199552 voxels = 4488.6 resels  
 Expected number of clusters,  $\langle c \rangle = 190.86$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.18 voxels)  
 FWEp: 5.073, FDRp: Inf, FWEc: Inf, FDRc: Inf