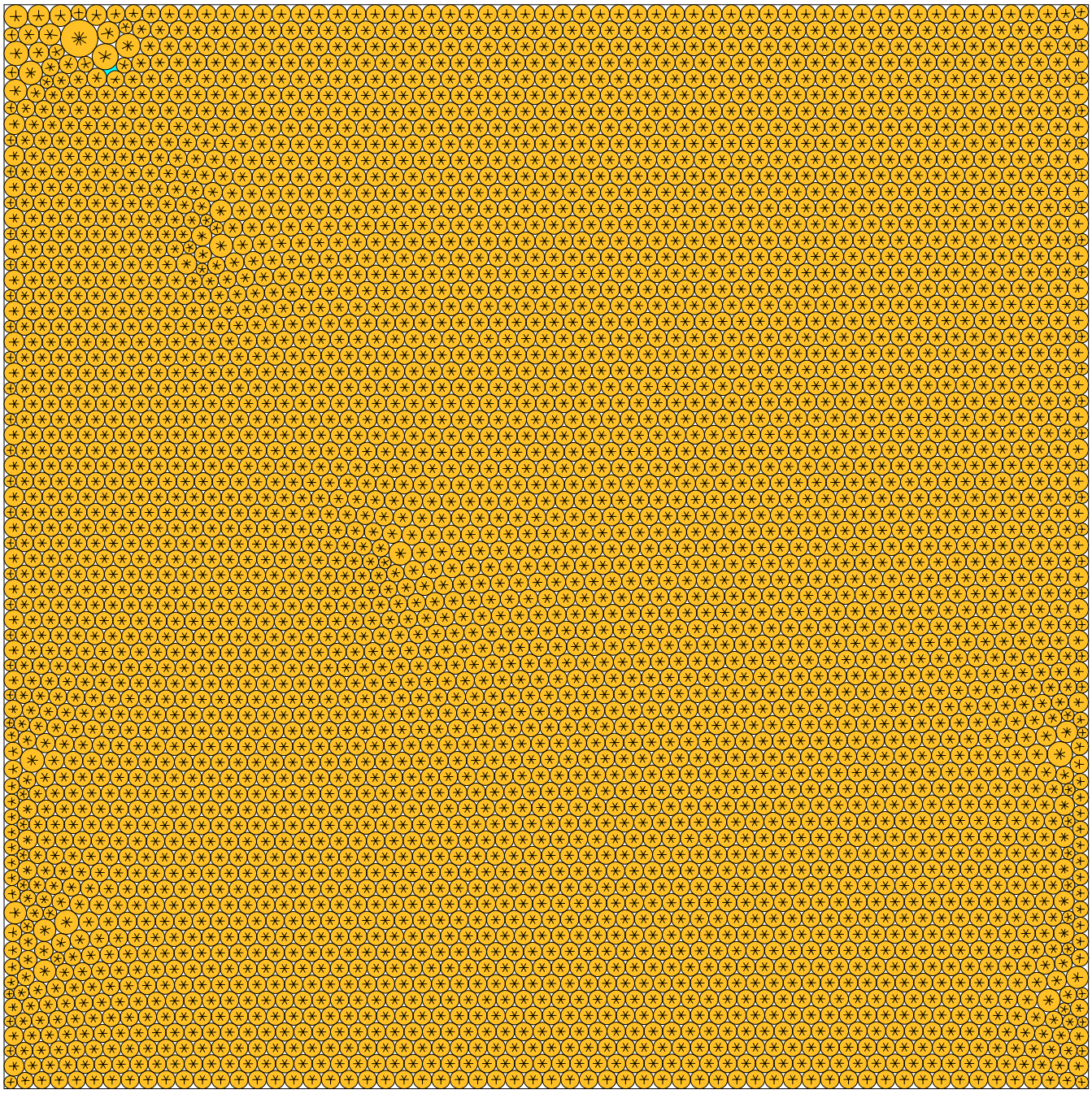
# 3990 circles in a square



**sumradii = 33.809010230311 density = 0.903256489520**
**sumperim = 212.428276329373 contacts = 11970**

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11-NOV-2026