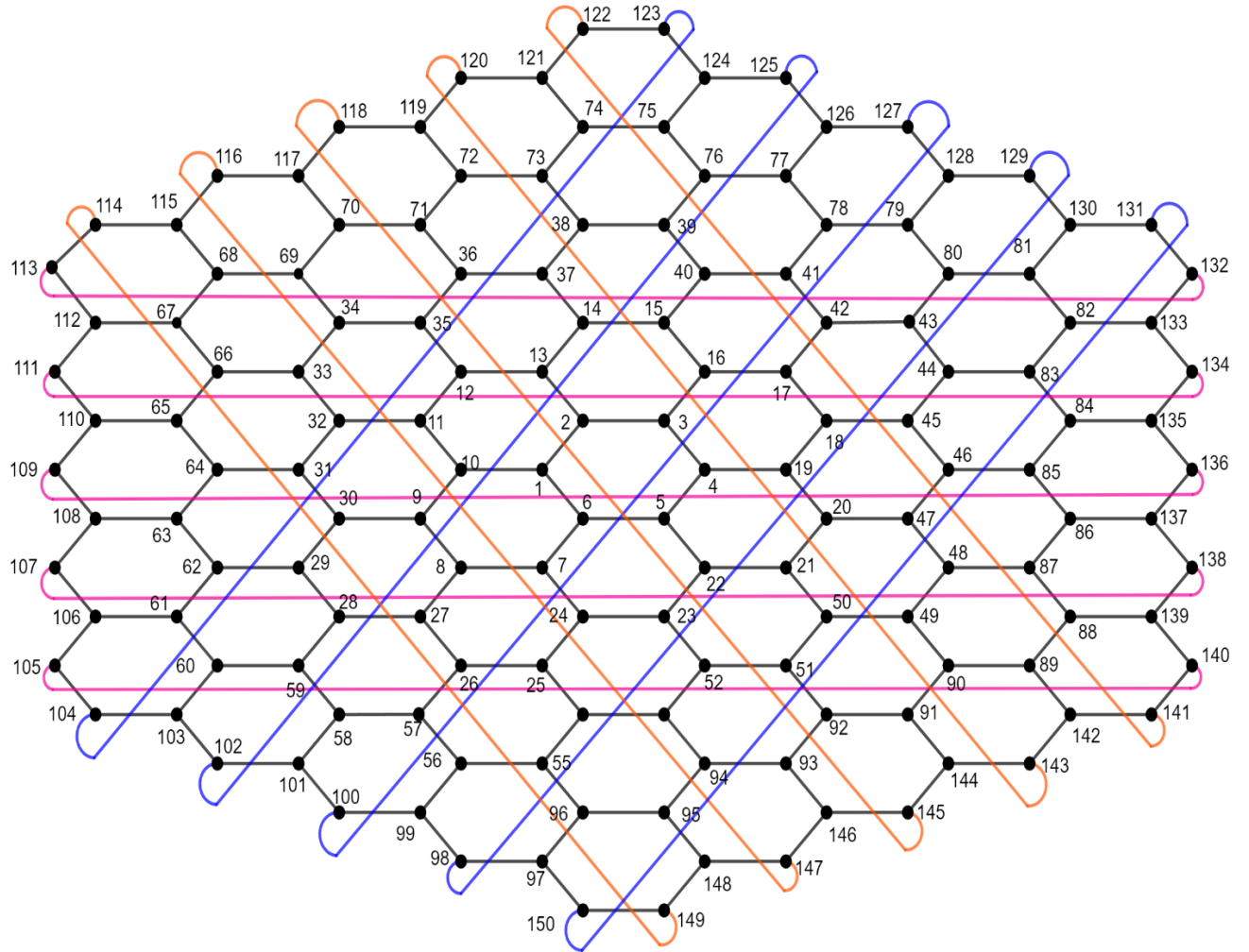


Extended Honeycomb Torus network of dimension five $EHCT(5)$



Metric dimension - 4

BIGS Index - 3

Extracted Metric Bases using BIGS algorithm

1. $\{104, 114, 131, 141\}$
2. $\{105, 122, 132, 149\}$
3. $\{113, 123, 140, 150\}$