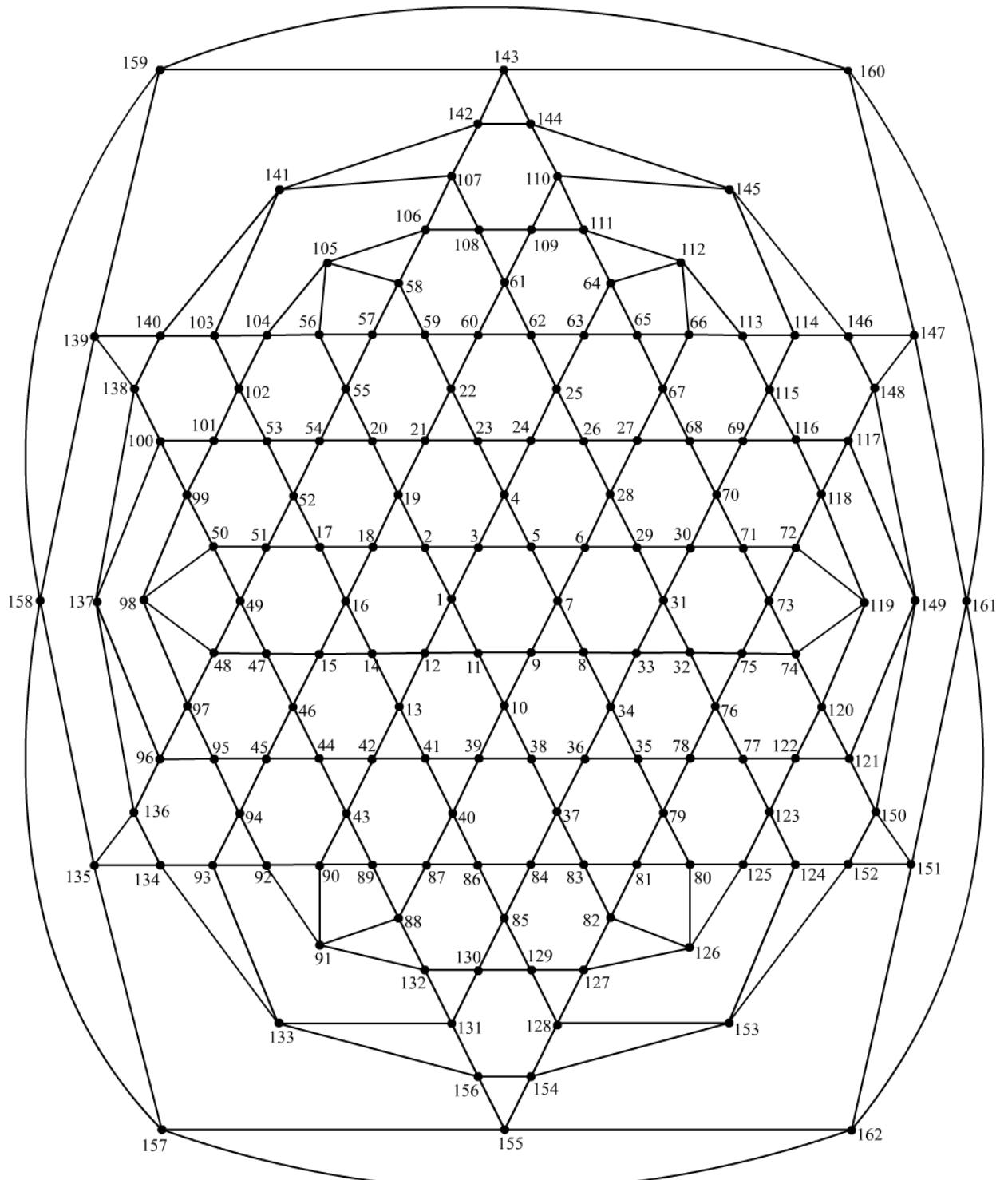


Double Oxide network of dimension three *DOX*(3)



Metric dimension: 3

*BIGS* index: 900

Extracted Metric Bases using *BIGS* algorithm

- |                   |                    |                     |
|-------------------|--------------------|---------------------|
| 1. {1, 48, 74}    | 48. {17, 69, 101}  | 95. {25, 43, 109}   |
| 2. {1, 50, 72}    | 49. {17, 70, 101}  | 96. {25, 44, 109}   |
| 3. {2, 69, 101}   | 50. {17, 71, 101}  | 97. {25, 45, 109}   |
| 4. {2, 85, 102}   | 51. {17, 99, 118}  | 98. {25, 92, 111}   |
| 5. {3, 56, 82}    | 52. {17, 101, 116} | 99. {25, 94, 109}   |
| 6. {3, 58, 80}    | 53. {18, 69, 101}  | 100. {26, 44, 109}  |
| 7. {4, 45, 109}   | 54. {18, 70, 101}  | 101. {26, 45, 109}  |
| 8. {4, 77, 108}   | 55. {18, 70, 102}  | 102. {26, 85, 115}  |
| 9. {5, 64, 90}    | 56. {18, 71, 101}  | 103. {26, 86, 115}  |
| 10. {5, 66, 88}   | 57. {18, 85, 102}  | 104. {27, 85, 115}  |
| 11. {6, 53, 116}  | 58. {18, 99, 118}  | 105. {27, 86, 115}  |
| 12. {6, 85, 115}  | 59. {18, 101, 116} | 106. {27, 87, 115}  |
| 13. {7, 48, 74}   | 60. {19, 69, 101}  | 107. {27, 113, 132} |
| 14. {7, 50, 72}   | 61. {19, 83, 102}  | 108. {27, 115, 130} |
| 15. {8, 45, 122}  | 62. {19, 84, 101}  | 109. {28, 53, 116}  |
| 16. {8, 61, 123}  | 63. {19, 84, 102}  | 110. {28, 85, 115}  |
| 17. {9, 56, 82}   | 64. {19, 85, 102}  | 111. {28, 86, 115}  |
| 18. {9, 58, 80}   | 65. {19, 102, 129} | 112. {28, 86, 116}  |
| 19. {10, 53, 129} | 66. {19, 104, 127} | 113. {28, 87, 115}  |
| 20. {10, 69, 130} | 67. {20, 83, 102}  | 114. {28, 113, 132} |
| 21. {11, 64, 90}  | 68. {20, 84, 102}  | 115. {28, 115, 130} |
| 22. {11, 66, 88}  | 69. {20, 85, 102}  | 116. {29, 51, 116}  |
| 23. {12, 61, 94}  | 70. {20, 102, 129} | 117. {29, 52, 115}  |
| 24. {12, 77, 95}  | 71. {20, 104, 127} | 118. {29, 52, 116}  |
| 25. {13, 61, 94}  | 72. {21, 77, 108}  | 119. {29, 53, 116}  |
| 26. {13, 62, 94}  | 73. {21, 78, 108}  | 120. {29, 85, 115}  |
| 27. {13, 62, 95}  | 74. {21, 84, 102}  | 121. {29, 99, 118}  |
| 28. {13, 63, 94}  | 75. {21, 85, 102}  | 122. {29, 101, 116} |
| 29. {13, 77, 95}  | 76. {22, 77, 108}  | 123. {30, 51, 116}  |
| 30. {13, 92, 111} | 77. {22, 78, 108}  | 124. {30, 52, 116}  |
| 31. {13, 94, 109} | 78. {22, 79, 108}  | 125. {30, 53, 116}  |
| 32. {14, 61, 94}  | 79. {22, 106, 125} | 126. {30, 99, 118}  |
| 33. {14, 75, 95}  | 80. {22, 108, 123} | 127. {30, 101, 116} |
| 34. {14, 76, 94}  | 81. {23, 45, 109}  | 128. {31, 45, 122}  |
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| 36. {14, 77, 95}  | 83. {23, 78, 108}  | 130. {31, 52, 116}  |
| 37. {14, 95, 122} | 84. {23, 78, 109}  | 131. {31, 53, 116}  |
| 38. {14, 97, 120} | 85. {23, 79, 108}  | 132. {32, 45, 122}  |
| 39. {15, 75, 95}  | 86. {23, 106, 125} | 133. {32, 46, 122}  |
| 40. {15, 76, 95}  | 87. {23, 108, 123} | 134. {32, 47, 122}  |
| 41. {15, 77, 95}  | 88. {24, 43, 109}  | 135. {32, 95, 122}  |
| 42. {15, 95, 122} | 89. {24, 44, 108}  | 136. {32, 97, 120}  |
| 43. {15, 97, 120} | 90. {24, 44, 109}  | 137. {33, 45, 122}  |
| 44. {16, 69, 101} | 91. {24, 45, 109}  | 138. {33, 46, 122}  |
| 45. {16, 70, 101} | 92. {24, 77, 108}  | 139. {33, 46, 123}  |
| 46. {16, 76, 95}  | 93. {24, 92, 111}  | 140. {33, 47, 122}  |
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637.{61, 78, 152}	689.{65, 102, 120}	741.{68, 130, 145}
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653.{62, 123, 142}	705.{66, 88, 101}	757.{70, 101, 148}
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