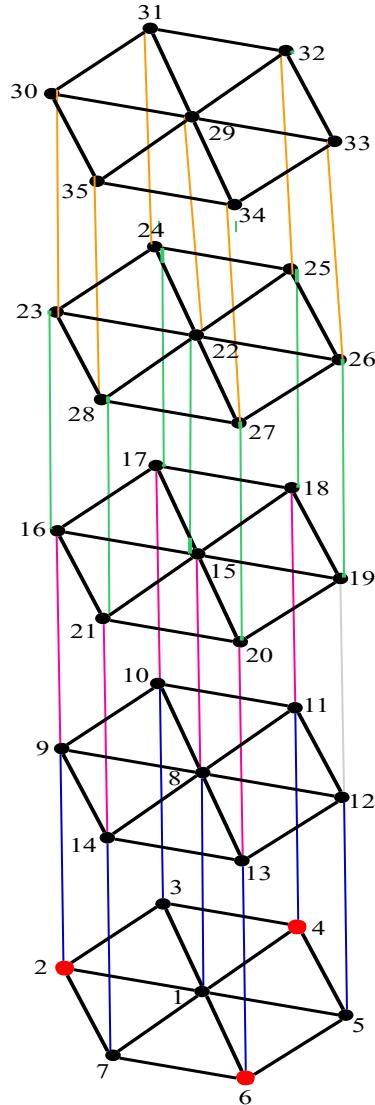


## Hexagonal Multi-Chamber network of dimension 2 with 5 stacks



Metric dimension – 3

BIGS index - 148

- |                |                |                 |
|----------------|----------------|-----------------|
| 1. {1, 30, 32} | 13. {2, 4, 31} | 25. {2, 5, 25}  |
| 2. {1, 30, 34} | 14. {2, 5, 6}  | 26. {2, 5, 27}  |
| 3. {1, 31, 33} | 15. {2, 5, 7}  | 27. {2, 5, 28}  |
| 4. {1, 31, 35} | 16. {2, 5, 10} | 28. {2, 5, 31}  |
| 5. {1, 32, 34} | 17. {2, 5, 11} | 29. {2, 5, 32}  |
| 6. {1, 33, 35} | 18. {2, 5, 13} | 30. {2, 5, 34}  |
| 7. {2, 3, 5}   | 19. {2, 5, 14} | 31. {2, 5, 35}  |
| 8. {2, 3, 6}   | 20. {2, 5, 17} | 32. {2, 6, 29}  |
| 9. {2, 4, 5}   | 21. {2, 5, 18} | 33. {2, 6, 35}  |
| 10. {2, 4, 6}  | 22. {2, 5, 20} | 34. {2, 31, 34} |
| 11. {2, 4, 7}  | 23. {2, 5, 21} | 35. {2, 31, 35} |
| 12. {2, 4, 29} | 24. {2, 5, 24} | 36. {2, 32, 35} |

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|-----------------|-------------------|-------------------|
| 37. {3, 4, 6}   | 85. {4, 30, 33}   | 133. {28, 30, 33} |
| 38. {3, 4, 7}   | 86. {4, 31, 33}   | 134. {28, 31, 34} |
| 39. {3, 5, 6}   | 87. {4, 31, 34}   | 135. {30, 31, 33} |
| 40. {3, 5, 7}   | 88. {5, 7, 29}    | 136. {30, 31, 34} |
| 41. {3, 5, 29}  | 89. {5, 7, 34}    | 137. {30, 32, 33} |
| 42. {3, 5, 32}  | 90. {5, 31, 34}   | 138. {30, 32, 34} |
| 43. {3, 6, 7}   | 91. {5, 32, 34}   | 139. {30, 32, 35} |
| 44. {3, 6, 9}   | 92. {5, 32, 35}   | 140. {30, 33, 34} |
| 45. {3, 6, 11}  | 93. {6, 30, 33}   | 141. {30, 33, 35} |
| 46. {3, 6, 12}  | 94. {6, 32, 35}   | 142. {31, 32, 34} |
| 47. {3, 6, 14}  | 95. {6, 33, 35}   | 143. {31, 32, 35} |
| 48. {3, 6, 16}  | 96. {7, 30, 33}   | 144. {31, 33, 34} |
| 49. {3, 6, 18}  | 97. {7, 30, 34}   | 145. {31, 33, 35} |
| 50. {3, 6, 19}  | 98. {7, 31, 34}   | 146. {31, 34, 35} |
| 51. {3, 6, 21}  | 99. {9, 31, 34}   | 147. {32, 33, 35} |
| 52. {3, 6, 23}  | 100. {9, 32, 35}  | 148. {32, 34, 35} |
| 53. {3, 6, 25}  | 101. {10, 30, 33} |                   |
| 54. {3, 6, 26}  | 102. {10, 32, 35} |                   |
| 55. {3, 6, 28}  | 103. {11, 30, 33} |                   |
| 56. {3, 6, 30}  | 104. {11, 31, 34} |                   |
| 57. {3, 6, 32}  | 105. {12, 31, 34} |                   |
| 58. {3, 6, 33}  | 106. {12, 32, 35} |                   |
| 59. {3, 6, 35}  | 107. {13, 30, 33} |                   |
| 60. {3, 7, 29}  | 108. {13, 32, 35} |                   |
| 61. {3, 7, 30}  | 109. {14, 30, 33} |                   |
| 62. {3, 30, 32} | 110. {14, 31, 34} |                   |
| 63. {3, 30, 33} | 111. {16, 31, 34} |                   |
| 64. {3, 32, 35} | 112. {16, 32, 35} |                   |
| 65. {4, 5, 7}   | 113. {17, 30, 33} |                   |
| 66. {4, 6, 7}   | 114. {17, 32, 35} |                   |
| 67. {4, 6, 29}  | 115. {18, 30, 33} |                   |
| 68. {4, 6, 33}  | 116. {18, 31, 34} |                   |
| 69. {4, 7, 9}   | 117. {19, 31, 34} |                   |
| 70. {4, 7, 10}  | 118. {19, 32, 35} |                   |
| 71. {4, 7, 12}  | 119. {20, 30, 33} |                   |
| 72. {4, 7, 13}  | 120. {20, 32, 35} |                   |
| 73. {4, 7, 16}  | 121. {21, 30, 33} |                   |
| 74. {4, 7, 17}  | 122. {21, 31, 34} |                   |
| 75. {4, 7, 19}  | 123. {23, 31, 34} |                   |
| 76. {4, 7, 20}  | 124. {23, 32, 35} |                   |
| 77. {4, 7, 23}  | 125. {24, 30, 33} |                   |
| 78. {4, 7, 24}  | 126. {24, 32, 35} |                   |
| 79. {4, 7, 26}  | 127. {25, 30, 33} |                   |
| 80. {4, 7, 27}  | 128. {25, 31, 34} |                   |
| 81. {4, 7, 30}  | 129. {26, 31, 34} |                   |
| 82. {4, 7, 31}  | 130. {26, 32, 35} |                   |
| 83. {4, 7, 33}  | 131. {27, 30, 33} |                   |
| 84. {4, 7, 34}  | 132. {27, 32, 35} |                   |