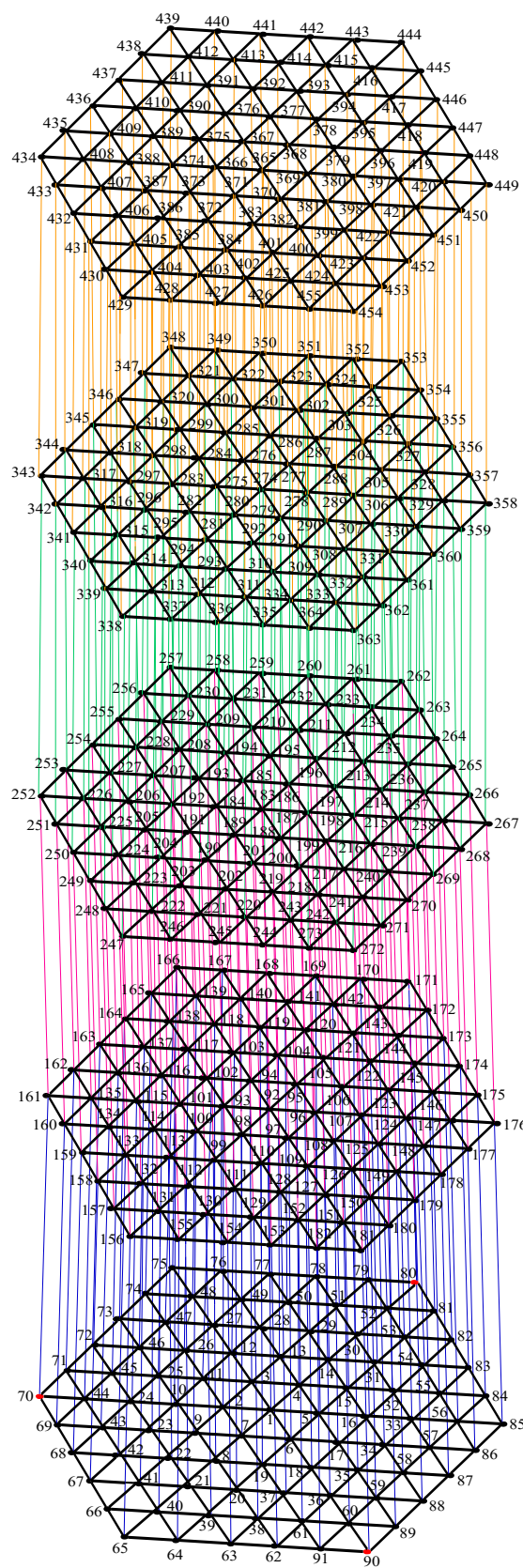# Hexagonal Multi-Chamber network of dimension 6 with 5 stacks

Metric dimension – 3

BIGS index - 764

1. {1, 428, 445}
2. {1, 430, 443}
3. {1, 433, 450}
4. {1, 435, 448}
5. {1, 438, 455}
6. {1, 440, 453}
7. {2, 426, 437}
8. {2, 429, 444}
9. {2, 431, 442}
10. {2, 439, 454}
11. {3, 429, 444}
12. {3, 431, 442}
13. {3, 434, 449}
14. {3, 436, 447}
15. {4, 434, 449}
16. {4, 436, 447}
17. {4, 439, 454}
18. {4, 441, 452}
19. {5, 427, 446}
20. {5, 429, 444}
21. {5, 439, 454}
22. {5, 441, 452}
23. {6, 427, 446}
24. {6, 429, 444}
25. {6, 432, 451}
26. {6, 434, 449}
27. {7, 426, 437}
28. {7, 432, 451}
29. {7, 434, 449}
30. {7, 439, 454}
31. {8, 433, 450}
32. {8, 438, 455}
33. {9, 429, 444}
34. {9, 434, 449}
35. {9, 438, 455}
36. {10, 430, 443}
37. {10, 438, 455}
38. {11, 430, 443}
39. {11, 434, 449}
40. {11, 439, 454}
41. {12, 430, 443}
42. {12, 435, 448}
43. {13, 429, 444}
44. {13, 435, 448}
45. {13, 439, 454}
46. {14, 435, 448}
47. {14, 440, 453}
48. {15, 429, 444}
49. {15, 434, 449}
50. {15, 440, 453}
51. {16, 428, 445}
52. {16, 440, 453}
53. {17, 428, 445}
54. {17, 434, 449}
55. {17, 439, 454}
56. {18, 428, 445}
57. {18, 433, 450}
58. {19, 429, 444}
59. {19, 433, 450}
60. {19, 439, 454}
61. {20, 429, 444}
62. {20, 432, 451}
63. {20, 438, 455}
64. {21, 426, 437}
65. {21, 432, 451}
66. {22, 426, 437}
67. {22, 429, 444}
68. {22, 433, 450}
69. {23, 426, 437}
70. {23, 430, 443}
71. {23, 434, 449}
72. {24, 426, 437}
73. {24, 431, 442}
74. {25, 431, 442}
75. {25, 434, 449}
76. {25, 438, 455}
77. {26, 431, 442}
78. {26, 435, 448}
79. {26, 439, 454}
80. {27, 431, 442}
81. {27, 436, 447}
82. {28, 430, 443}
83. {28, 436, 447}
84. {28, 439, 454}
85. {29, 429, 444}
86. {29, 436, 447}
87. {29, 440, 453}
88. {30, 436, 447}
89. {30, 441, 452}
90. {31, 429, 444}
91. {31, 435, 448}
92. {31, 441, 452}
93. {32, 428, 445}
94. {32, 434, 449}
95. {32, 441, 452}
96. {33, 427, 446}

97. {33, 441, 452}	145. {56, 434, 448}
98. {34, 427, 446}	146. {56, 434, 450}
99. {34, 434, 449}	147. {57, 434, 449}
100. {34, 440, 453}	148. {57, 441, 452}
101. {35, 427, 446}	149. {58, 433, 450}
102. {35, 433, 450}	150. {58, 440, 453}
103. {35, 439, 454}	151. {59, 432, 451}
104. {36, 427, 446}	152. {59, 439, 454}
105. {36, 432, 451}	153. {60, 439, 453}
106. {37, 428, 445}	154. {60, 439, 455}
107. {37, 432, 451}	155. {61, 427, 446}
108. {37, 439, 454}	156. {61, 439, 454}
109. {38, 428, 445}	157. {62, 71, 80}
110. {38, 438, 455}	158. {62, 71, 81}
111. {39, 426, 437}	159. {62, 71, 82}
112. {39, 429, 444}	160. {62, 71, 83}
113. {40, 428, 444}	161. {62, 72, 81}
114. {40, 430, 444}	162. {62, 72, 82}
115. {41, 429, 444}	163. {62, 72, 83}
116. {41, 432, 451}	164. {62, 72, 427}
117. {42, 430, 443}	165. {62, 73, 82}
118. {42, 433, 450}	166. {62, 73, 83}
119. {43, 431, 442}	167. {62, 73, 366}
120. {43, 434, 449}	168. {62, 73, 371}
121. {44, 433, 449}	169. {62, 73, 385}
122. {44, 435, 449}	170. {62, 73, 386}
123. {45, 426, 437}	171. {62, 73, 387}
124. {45, 434, 449}	172. {62, 73, 388}
125. {46, 435, 448}	173. {62, 73, 403}
126. {46, 438, 455}	174. {62, 73, 409}
127. {47, 436, 447}	175. {62, 73, 427}
128. {47, 439, 454}	176. {62, 73, 436}
129. {48, 438, 454}	177. {62, 74, 83}
130. {48, 440, 454}	178. {62, 74, 437}
131. {49, 431, 442}	179. {62, 82, 447}
132. {49, 439, 454}	180. {62, 427, 446}
133. {50, 430, 443}	181. {62, 427, 447}
134. {50, 440, 453}	182. {62, 437, 455}
135. {51, 429, 444}	183. {62, 438, 455}
136. {51, 441, 452}	184. {63, 72, 81}
137. {52, 429, 443}	185. {63, 72, 82}
138. {52, 429, 445}	186. {63, 72, 83}
139. {53, 429, 444}	187. {63, 72, 84}
140. {53, 436, 447}	188. {63, 73, 82}
141. {54, 428, 445}	189. {63, 73, 83}
142. {54, 435, 448}	190. {63, 73, 84}
143. {55, 427, 446}	191. {63, 73, 436}
144. {55, 434, 449}	192. {63, 74, 83}

193.	{63, 74, 84}	241.	{64, 429, 445}
194.	{63, 75, 84}	242.	{64, 435, 454}
195.	{63, 81, 446}	243.	{64, 435, 455}
196.	{63, 82, 369}	244.	{65, 74, 83}
197.	{63, 82, 370}	245.	{65, 74, 84}
198.	{63, 82, 397}	246.	{65, 74, 85}
199.	{63, 82, 398}	247.	{65, 75, 84}
200.	{63, 82, 399}	248.	{65, 75, 85}
201.	{63, 82, 400}	249.	{65, 75, 86}
202.	{63, 82, 419}	250.	{65, 75, 434}
203.	{63, 82, 425}	251.	{65, 76, 84}
204.	{63, 82, 426}	252.	{65, 76, 85}
205.	{63, 82, 447}	253.	{65, 76, 86}
206.	{63, 83, 426}	254.	{65, 76, 433}
207.	{63, 426, 436}	255.	{65, 76, 434}
208.	{63, 426, 437}	256.	{65, 77, 86}
209.	{63, 428, 445}	257.	{65, 79, 416}
210.	{63, 428, 446}	258.	{65, 79, 430}
211.	{64, 73, 82}	259.	{65, 80, 366}
212.	{64, 73, 83}	260.	{65, 80, 367}
213.	{64, 73, 84}	261.	{65, 80, 369}
214.	{64, 73, 85}	262.	{65, 80, 370}
215.	{64, 74, 83}	263.	{65, 80, 373}
216.	{64, 74, 84}	264.	{65, 80, 377}
217.	{64, 74, 85}	265.	{65, 80, 379}
218.	{64, 74, 434}	266.	{65, 80, 383}
219.	{64, 74, 435}	267.	{65, 80, 384}
220.	{64, 75, 84}	268.	{65, 80, 386}
221.	{64, 75, 85}	269.	{65, 80, 393}
222.	{64, 75, 86}	270.	{65, 80, 395}
223.	{64, 75, 434}	271.	{65, 80, 403}
224.	{64, 75, 435}	272.	{65, 80, 405}
225.	{64, 80, 404}	273.	{65, 80, 415}
226.	{64, 80, 445}	274.	{65, 80, 417}
227.	{64, 81, 365}	275.	{65, 80, 428}
228.	{64, 81, 380}	276.	{65, 80, 430}
229.	{64, 81, 381}	277.	{65, 80, 443}
230.	{64, 81, 382}	278.	{65, 80, 445}
231.	{64, 81, 396}	279.	{65, 81, 416}
232.	{64, 81, 401}	280.	{65, 81, 428}
233.	{64, 81, 402}	281.	{65, 84, 454}
234.	{64, 81, 418}	282.	{65, 84, 455}
235.	{64, 81, 427}	283.	{65, 85, 454}
236.	{64, 81, 446}	284.	{65, 433, 453}
237.	{64, 82, 427}	285.	{65, 434, 453}
238.	{64, 84, 454}	286.	{65, 434, 454}
239.	{64, 84, 455}	287.	{65, 435, 454}
240.	{64, 429, 444}	288.	{65, 435, 455}

289.	{66, 74, 85}	337.	{67, 78, 391}
290.	{66, 75, 85}	338.	{67, 78, 407}
291.	{66, 75, 86}	339.	{67, 78, 413}
292.	{66, 75, 87}	340.	{67, 78, 432}
293.	{66, 76, 85}	341.	{67, 78, 441}
294.	{66, 76, 86}	342.	{67, 79, 88}
295.	{66, 76, 87}	343.	{67, 79, 442}
296.	{66, 76, 433}	344.	{67, 87, 452}
297.	{66, 76, 434}	345.	{67, 430, 442}
298.	{66, 77, 86}	346.	{67, 430, 443}
299.	{66, 77, 87}	347.	{67, 432, 451}
300.	{66, 78, 87}	348.	{67, 432, 452}
301.	{66, 78, 431}	349.	{68, 77, 86}
302.	{66, 79, 365}	350.	{68, 77, 87}
303.	{66, 79, 374}	351.	{68, 77, 88}
304.	{66, 79, 375}	352.	{68, 77, 89}
305.	{66, 79, 376}	353.	{68, 78, 87}
306.	{66, 79, 387}	354.	{68, 78, 88}
307.	{66, 79, 392}	355.	{68, 78, 89}
308.	{66, 79, 406}	356.	{68, 78, 441}
309.	{66, 79, 414}	357.	{68, 79, 88}
310.	{66, 79, 431}	358.	{68, 79, 89}
311.	{66, 79, 442}	359.	{68, 80, 89}
312.	{66, 80, 404}	360.	{68, 86, 451}
313.	{66, 80, 443}	361.	{68, 87, 370}
314.	{66, 85, 453}	362.	{68, 87, 371}
315.	{66, 85, 454}	363.	{68, 87, 384}
316.	{66, 86, 453}	364.	{68, 87, 385}
317.	{66, 86, 454}	365.	{68, 87, 400}
318.	{66, 429, 443}	366.	{68, 87, 401}
319.	{66, 429, 444}	367.	{68, 87, 405}
320.	{66, 433, 453}	368.	{68, 87, 423}
321.	{66, 434, 453}	369.	{68, 87, 431}
322.	{67, 76, 85}	370.	{68, 87, 452}
323.	{67, 76, 86}	371.	{68, 88, 431}
324.	{67, 76, 87}	372.	{68, 431, 441}
325.	{67, 76, 88}	373.	{68, 431, 442}
326.	{67, 77, 86}	374.	{68, 433, 450}
327.	{67, 77, 87}	375.	{68, 433, 451}
328.	{67, 77, 88}	376.	{69, 78, 87}
329.	{67, 77, 432}	377.	{69, 78, 88}
330.	{67, 78, 87}	378.	{69, 78, 89}
331.	{67, 78, 88}	379.	{69, 78, 90}
332.	{67, 78, 366}	380.	{69, 79, 88}
333.	{67, 78, 367}	381.	{69, 79, 89}
334.	{67, 78, 388}	382.	{69, 79, 90}
335.	{67, 78, 389}	383.	{69, 79, 439}
336.	{67, 78, 390}	384.	{69, 79, 440}

385.	{69, 80, 89}	433.	{70, 85, 389}
386.	{69, 80, 90}	434.	{70, 85, 396}
387.	{69, 80, 91}	435.	{70, 85, 398}
388.	{69, 80, 439}	436.	{70, 85, 407}
389.	{69, 80, 440}	437.	{70, 85, 409}
390.	{69, 85, 408}	438.	{70, 85, 419}
391.	{69, 85, 450}	439.	{70, 85, 421}
392.	{69, 86, 365}	440.	{70, 85, 433}
393.	{69, 86, 372}	441.	{70, 85, 435}
394.	{69, 86, 382}	442.	{70, 85, 448}
395.	{69, 86, 383}	443.	{70, 85, 450}
396.	{69, 86, 386}	444.	{70, 86, 420}
397.	{69, 86, 399}	445.	{70, 86, 433}
398.	{69, 86, 406}	446.	{70, 89, 429}
399.	{69, 86, 422}	447.	{70, 89, 430}
400.	{69, 86, 432}	448.	{70, 90, 429}
401.	{69, 86, 451}	449.	{70, 428, 438}
402.	{69, 87, 432}	450.	{70, 428, 439}
403.	{69, 89, 429}	451.	{70, 429, 439}
404.	{69, 89, 430}	452.	{70, 429, 440}
405.	{69, 429, 440}	453.	{70, 430, 440}
406.	{69, 430, 440}	454.	{71, 79, 90}
407.	{69, 434, 449}	455.	{71, 80, 90}
408.	{69, 434, 450}	456.	{71, 80, 91}
409.	{70, 79, 88}	457.	{71, 81, 90}
410.	{70, 79, 89}	458.	{71, 81, 91}
411.	{70, 79, 90}	459.	{71, 81, 438}
412.	{70, 80, 89}	460.	{71, 81, 439}
413.	{70, 80, 90}	461.	{71, 82, 91}
414.	{70, 80, 91}	462.	{71, 83, 436}
415.	{70, 80, 439}	463.	{71, 84, 365}
416.	{70, 81, 89}	464.	{71, 84, 376}
417.	{70, 81, 90}	465.	{71, 84, 377}
418.	{70, 81, 91}	466.	{71, 84, 378}
419.	{70, 81, 438}	467.	{71, 84, 390}
420.	{70, 81, 439}	468.	{71, 84, 395}
421.	{70, 82, 91}	469.	{71, 84, 410}
422.	{70, 84, 420}	470.	{71, 84, 418}
423.	{70, 84, 435}	471.	{71, 84, 436}
424.	{70, 85, 367}	472.	{71, 84, 447}
425.	{70, 85, 368}	473.	{71, 85, 408}
426.	{70, 85, 370}	474.	{71, 85, 448}
427.	{70, 85, 371}	475.	{71, 90, 428}
428.	{70, 85, 373}	476.	{71, 90, 429}
429.	{70, 85, 375}	477.	{71, 91, 428}
430.	{70, 85, 379}	478.	{71, 91, 429}
431.	{70, 85, 381}	479.	{71, 428, 438}
432.	{70, 85, 387}	480.	{71, 428, 439}

481.	{71, 434, 448}	529.	{75, 85, 444}
482.	{71, 434, 449}	530.	{75, 86, 443}
483.	{72, 81, 90}	531.	{75, 86, 444}
484.	{72, 81, 91}	532.	{75, 89, 424}
485.	{72, 82, 91}	533.	{75, 89, 440}
486.	{72, 82, 437}	534.	{75, 90, 366}
487.	{72, 83, 367}	535.	{75, 90, 368}
488.	{72, 83, 368}	536.	{75, 90, 369}
489.	{72, 83, 391}	537.	{75, 90, 371}
490.	{72, 83, 392}	538.	{75, 90, 375}
491.	{72, 83, 393}	539.	{75, 90, 377}
492.	{72, 83, 394}	540.	{75, 90, 381}
493.	{72, 83, 411}	541.	{75, 90, 383}
494.	{72, 83, 417}	542.	{75, 90, 390}
495.	{72, 83, 437}	543.	{75, 90, 392}
496.	{72, 83, 446}	544.	{75, 90, 399}
497.	{72, 84, 447}	545.	{75, 90, 401}
498.	{72, 426, 437}	546.	{75, 90, 411}
499.	{72, 427, 437}	547.	{75, 90, 413}
500.	{72, 435, 447}	548.	{75, 90, 423}
501.	{72, 435, 448}	549.	{75, 90, 425}
502.	{73, 82, 91}	550.	{75, 90, 438}
503.	{73, 83, 446}	551.	{75, 90, 440}
504.	{73, 91, 426}	552.	{75, 90, 453}
505.	{73, 426, 438}	553.	{75, 90, 455}
506.	{73, 436, 446}	554.	{75, 91, 424}
507.	{73, 436, 447}	555.	{75, 91, 438}
508.	{73, 438, 455}	556.	{75, 433, 443}
509.	{74, 84, 444}	557.	{75, 433, 444}
510.	{74, 84, 445}	558.	{75, 434, 444}
511.	{74, 85, 444}	559.	{75, 434, 445}
512.	{74, 85, 445}	560.	{75, 435, 445}
513.	{74, 90, 412}	561.	{76, 86, 443}
514.	{74, 90, 455}	562.	{76, 86, 444}
515.	{74, 91, 365}	563.	{76, 88, 441}
516.	{74, 91, 372}	564.	{76, 89, 365}
517.	{74, 91, 373}	565.	{76, 89, 378}
518.	{74, 91, 374}	566.	{76, 89, 379}
519.	{74, 91, 384}	567.	{76, 89, 380}
520.	{74, 91, 389}	568.	{76, 89, 393}
521.	{74, 91, 402}	569.	{76, 89, 398}
522.	{74, 91, 410}	570.	{76, 89, 414}
523.	{74, 91, 426}	571.	{76, 89, 422}
524.	{74, 91, 437}	572.	{76, 89, 441}
525.	{74, 434, 445}	573.	{76, 89, 452}
526.	{74, 435, 445}	574.	{76, 90, 412}
527.	{74, 439, 454}	575.	{76, 90, 453}
528.	{74, 439, 455}	576.	{76, 433, 443}

577.	{76, 433, 444}	625.	{82, 436, 447}
578.	{76, 439, 453}	626.	{82, 437, 447}
579.	{76, 439, 454}	627.	{83, 426, 446}
580.	{77, 87, 442}	628.	{83, 427, 446}
581.	{77, 88, 368}	629.	{83, 435, 448}
582.	{77, 88, 369}	630.	{83, 436, 448}
583.	{77, 88, 394}	631.	{84, 434, 449}
584.	{77, 88, 395}	632.	{84, 435, 449}
585.	{77, 88, 396}	633.	{84, 444, 455}
586.	{77, 88, 397}	634.	{84, 445, 455}
587.	{77, 88, 415}	635.	{85, 443, 453}
588.	{77, 88, 421}	636.	{85, 443, 454}
589.	{77, 88, 442}	637.	{85, 444, 454}
590.	{77, 88, 451}	638.	{85, 444, 455}
591.	{77, 89, 452}	639.	{85, 445, 455}
592.	{77, 431, 442}	640.	{86, 433, 449}
593.	{77, 432, 442}	641.	{86, 434, 449}
594.	{77, 440, 452}	642.	{86, 443, 453}
595.	{77, 440, 453}	643.	{86, 443, 454}
596.	{78, 88, 451}	644.	{87, 432, 450}
597.	{78, 430, 443}	645.	{87, 433, 450}
598.	{78, 431, 443}	646.	{87, 441, 452}
599.	{78, 441, 451}	647.	{87, 442, 452}
600.	{78, 441, 452}	648.	{88, 431, 451}
601.	{79, 89, 449}	649.	{88, 432, 451}
602.	{79, 89, 450}	650.	{88, 440, 453}
603.	{79, 90, 449}	651.	{88, 441, 453}
604.	{79, 90, 450}	652.	{89, 430, 449}
605.	{79, 429, 444}	653.	{89, 430, 450}
606.	{79, 430, 444}	654.	{89, 439, 454}
607.	{79, 439, 450}	655.	{89, 440, 454}
608.	{79, 440, 450}	656.	{90, 428, 448}
609.	{80, 90, 449}	657.	{90, 429, 448}
610.	{80, 91, 448}	658.	{90, 429, 449}
611.	{80, 91, 449}	659.	{90, 430, 449}
612.	{80, 438, 448}	660.	{90, 430, 450}
613.	{80, 438, 449}	661.	{91, 428, 448}
614.	{80, 439, 449}	662.	{91, 429, 448}
615.	{80, 439, 450}	663.	{91, 438, 454}
616.	{80, 440, 450}	664.	{91, 439, 454}
617.	{81, 91, 448}	665.	{426, 435, 444}
618.	{81, 91, 449}	666.	{426, 435, 445}
619.	{81, 428, 444}	667.	{426, 435, 446}
620.	{81, 429, 444}	668.	{426, 435, 447}
621.	{81, 438, 448}	669.	{426, 436, 445}
622.	{81, 438, 449}	670.	{426, 436, 446}
623.	{82, 427, 445}	671.	{426, 436, 447}
624.	{82, 428, 445}	672.	{426, 437, 446}

673.	{426, 437, 447}		721.	{431, 441, 452}
674.	{426, 438, 447}		722.	{431, 442, 451}
675.	{427, 436, 445}		723.	{431, 442, 452}
676.	{427, 436, 446}		724.	{431, 443, 452}
677.	{427, 436, 447}		725.	{432, 441, 450}
678.	{427, 436, 448}		726.	{432, 441, 451}
679.	{427, 437, 446}		727.	{432, 441, 452}
680.	{427, 437, 447}		728.	{432, 441, 453}
681.	{427, 437, 448}		729.	{432, 442, 451}
682.	{427, 438, 447}		730.	{432, 442, 452}
683.	{427, 438, 448}		731.	{432, 442, 453}
684.	{427, 439, 448}		732.	{432, 443, 452}
685.	{428, 437, 446}		733.	{432, 443, 453}
686.	{428, 437, 447}		734.	{432, 444, 453}
687.	{428, 437, 448}		735.	{433, 442, 451}
688.	{428, 437, 449}		736.	{433, 442, 452}
689.	{428, 438, 447}		737.	{433, 442, 453}
690.	{428, 438, 448}		738.	{433, 442, 454}
691.	{428, 438, 449}		739.	{433, 443, 452}
692.	{428, 439, 448}		740.	{433, 443, 453}
693.	{428, 439, 449}		741.	{433, 443, 454}
694.	{428, 439, 450}		742.	{433, 444, 453}
695.	{429, 438, 447}		743.	{433, 444, 454}
696.	{429, 438, 448}		744.	{433, 444, 455}
697.	{429, 438, 449}		745.	{434, 443, 452}
698.	{429, 439, 448}		746.	{434, 443, 453}
699.	{429, 439, 449}		747.	{434, 443, 454}
700.	{429, 439, 450}		748.	{434, 444, 453}
701.	{429, 440, 448}		749.	{434, 444, 454}
702.	{429, 440, 449}		750.	{434, 444, 455}
703.	{429, 440, 450}		751.	{434, 445, 453}
704.	{429, 441, 450}		752.	{434, 445, 454}
705.	{430, 438, 449}		753.	{434, 445, 455}
706.	{430, 439, 449}		754.	{434, 446, 455}
707.	{430, 439, 450}		755.	{435, 443, 454}
708.	{430, 439, 451}		756.	{435, 444, 454}
709.	{430, 440, 449}		757.	{435, 444, 455}
710.	{430, 440, 450}		758.	{435, 445, 454}
711.	{430, 440, 451}		759.	{435, 445, 455}
712.	{430, 441, 450}		760.	{435, 446, 455}
713.	{430, 441, 451}		761.	{436, 445, 454}
714.	{430, 442, 451}		762.	{436, 445, 455}
715.	{431, 440, 449}		763.	{436, 446, 455}
716.	{431, 440, 450}		764.	{437, 446, 455}
717.	{431, 440, 451}			
718.	{431, 440, 452}			
719.	{431, 441, 450}			
720.	{431, 441, 451}			