

Problem B: 3D Placement with D2D Vertical Connections

Beta Test results

Rank	case1	case2	case2_hidden	case3	case3_hidden	case4	case4_hidden
1	100	2,189,151	2,958,953	36,191,154	31,911,473	351,522,988	378,026,892
2	115	2,307,539	3,077,797	37,083,115	32,326,806	356,928,663	385,194,065
3	121	2,494,510	3,162,380	37,146,944	33,165,721	391,214,291	455,519,945
4	122	2,685,059	3,524,680	41,307,805	34,963,557	461,750,813	511,610,235
5	123	2,699,226	4,277,195	48,926,068	44,177,298	477,414,368	624,754,715
6	125	3,403,426	4,411,842	54,261,598	47,762,654	554,598,873	635,470,816
7	125	3,651,198	5,177,470	57,926,179	53,446,677	570,027,687	1,089,838,388
8	129	3,807,268	5,542,580	68,085,337	56,320,578	899,957,416	2,696,898,820
9	133	4,572,252	5,637,269	75,289,432	77,367,138	1,200,098,779	2,696,898,820
10	137	4,603,833	6,220,536	79,981,569	95,064,268	2,454,429,019	3,619,923,360
11	149	5,279,690	8,818,535	99,582,823	139,696,430	2,454,429,019	3,845,708,780
12	155	6,685,989	10,675,810	170,857,177	182,384,269	3,248,760,411	3,894,647,134
13	156	7,158,303	11,398,557	239,161,840	234,349,400	3,254,110,265	4,824,460,871
14	159	8,317,445	11,690,417	277,509,617	234,349,400	3,498,667,333	5,567,465,183
15	164	9,943,045	11,942,303	285,714,288	250,886,261	4,815,652,324	5,567,465,183
16	170	10,083,138	13,622,805	285,714,288	311,730,792	5,263,445,009	8,908,851,132