Problem B: 3D Placement with D2D Vertical Connections

Alpha Test results

Rank	case1	case2	case2_hidden	case3	case3_hidden	case4	case4_hidden
1	122	2605824	3188338	38604995	33677415	363280018	377724079
2	125	3219794	4384874	54660200	52324900	434594063	798279815
3	125	4238334	5792885	69785361	89461363	780627443	1925577517
4	132	4777852	6436693	102660962	126758615	988969163	2696898820
5	132	5825538	8032807	110591580	234349400	1143228315	2696898820
6	137	5967618	8305699	205284108	234349400	2454429019	3790600666
7	149	10083138	13622805	285714288	318359250	2454429019	4777173781
8	154	10083138	13622805	285714288	387657201	3734650778	5033136957
9	161	12782826	15032124	355282033	457556347	4532792158	5567465183
10	166	15100702	18572308	448307139	476724486	5143669058	5567465183
11	168	15959280	19186843	506776036	545296687	5263445009	6960610097
12	169	16045075	19793461	533601420	545296687	5263445009	7601814123
13	169	18212847	21997067	595740696	617808909	6368065146	9847050209
14	174	18212847	21997067	595740696	859940467	7193250822	13163020997
15	174	18342187	22992663	692090894	860840396	8825870697	13180461042