

APPENDIX II

SETS OF NUMBERS AND OVERLAPS FOR LUG SETTINGS

1. GROUP A.

Sets	Overlaps	Sets	Overlaps	Sets	Overlaps
1 2 3 4 8 10	1	1 2 3 5 8 11	3	1 2 4 7 8 9	4
1 2 3 4 7 11	1	1 2 3 5 7 12	3	1 2 3 4 10 12	5
1 2 3 4 6 12	1	1 2 3 5 6 13	3	1 2 3 4 9 13	5
1 2 3 4 5 13	1	1 2 3 6 8 10	3	1 2 3 5 10 11	5
1 2 3 5 8 9	1	1 2 3 6 7 11	3	1 2 3 5 9 12	5
1 2 3 5 7 10	1	1 2 3 7 8 9	3	1 2 3 5 8 13	5
1 2 3 5 6 11	1	1 2 4 5 8 10	3	1 2 3 6 9 11	5
1 2 3 6 7 9	1	1 2 4 5 7 11	3	1 2 3 6 8 12	5
1 2 4 5 7 9	1	1 2 4 5 6 12	3	1 2 3 6 7 13	5
1 2 4 5 6 10	1	1 2 4 6 8 9	3	1 2 3 7 9 10	5
1 2 3 4 9 10	2	1 2 4 6 7 10	3	1 2 3 7 8 11	5
1 2 3 4 8 11	2	1 2 3 4 10 11	4	1 2 4 5 9 11	5
1 2 3 4 7 12	2	1 2 3 4 9 12	4	1 2 4 5 8 12	5
1 2 3 4 6 13	2	1 2 3 4 8 13	4	1 2 4 5 7 13	5
1 2 3 5 8 10	2	1 2 3 5 9 11	4	1 2 4 6 9 10	5
1 2 3 5 7 11	2	1 2 3 5 8 12	4	1 2 4 6 8 11	5
1 2 3 5 6 12	2	1 2 3 5 7 13	4	1 2 4 6 7 12	5
1 2 3 6 8 9	2	1 2 3 6 9 10	4	1 2 4 7 8 10	5
1 2 3 6 7 10	2	1 2 3 6 8 11	4	1 2 3 4 11 12	6
1 2 4 5 8 9	2	1 2 3 6 7 12	4	1 2 3 4 10 13	6
1 2 4 5 7 10	2	1 2 3 7 8 10	4	1 2 3 5 10 12	6
1 2 4 5 6 11	2	1 2 4 5 9 10	4	1 2 3 5 9 13	6
1 2 4 6 7 9	2	1 2 4 5 8 11	4	1 2 3 6 10 11	6
1 2 3 4 9 11	3	1 2 4 5 7 12	4	1 2 3 6 9 12	6
1 2 3 4 8 12	3	1 2 4 5 6 13	4	1 2 3 6 8 13	6
1 2 3 4 7 13	3	1 2 4 6 7 11	4	1 2 3 7 9 11	6
1 2 3 5 9 10	3	1 2 4 6 8 10	4	1 2 3 7 8 12	6

Sets	Overlaps	Sets	Overlaps	Sets	Overlaps
1 2 4 5 10 11	6	1 2 4 7 9 11	7	1 2 4 6 10 13	9
1 2 4 5 9 12	6	1 2 4 7 8 12	7	1 2 4 6 11 12	9
1 2 4 5 8 13	6	1 2 4 8 9 10	7	1 2 4 7 10 12	9
1 2 4 6 8 12	6	1 2 3 5 11 13	8	1 2 4 7 9 13	9
1 2 4 6 9 11	6	1 2 3 6 11 12	8	1 2 4 8 10 11	9
1 2 4 6 7 13	6	1 2 3 6 10 13	8	1 2 4 8 9 12	9
1 2 4 7 9 10	6	1 2 3 7 10 12	8	1 2 3 6 12 13	10
1 2 4 7 8 11	6	1 2 3 7 9 13	8	1 2 3 7 11 13	10
1 2 3 4 11 13	7	1 2 4 5 11 12	8	1 2 4 5 12 13	10
1 2 3 5 11 12	7	1 2 4 5 10 13	8	1 2 4 6 11 13	10
1 2 3 5 10 13	7	1 2 4 6 9 13	8	1 2 4 7 11 12	10
1 2 3 6 10 12	7	1 2 4 6 10 12	8	1 2 4 7 10 13	10
1 2 3 6 9 13	7	1 2 4 7 10 11	8	1 2 4 8 9 13	10
1 2 3 7 10 11	7	1 2 4 7 9 12	8	1 2 4 8 10 12	10
1 2 3 7 9 12	7	1 2 4 7 8 13	8	1 2 3 7 12 13	11
1 2 3 7 8 13	7	1 2 4 8 9 11	8	1 2 4 6 12 13	11
1 2 4 5 10 12	7	1 2 3 5 12 13	9	1 2 4 7 11 13	11
1 2 4 5 9 13	7	1 2 3 6 11 13	9	1 2 4 8 11 12	11
1 2 4 6 8 13	7	1 2 3 7 11 12	9	1 2 4 8 10 13	11
1 2 4 6 9 12	7	1 2 3 7 10 13	9	1 2 4 7 12 13	12
1 2 4 6 10 11	7	1 2 4 5 11 13	9	1 2 4 8 11 13	12

2. GROUP B.

1 1 2 3 8 13	1	1 1 3 4 6 13	1	1 2 2 4 6 13	1
1 1 2 4 9 11	1	1 1 3 5 8 10	1	1 2 2 5 8 10	1
1 1 2 4 8 12	1	1 1 3 5 7 11	1	1 2 2 5 7 11	1
1 1 2 4 7 13	1	1 1 3 5 6 12	1	1 2 2 5 6 12	1
1 1 2 5 9 10	1	1 1 3 6 8 9	1	1 2 2 6 8 9	1
1 1 2 5 8 11	1	1 1 3 6 7 10	1	1 2 2 6 7 10	1
1 1 2 5 7 12	1	1 2 2 3 9 11	1	1 2 3 3 9 10	1
1 1 2 5 6 13	1	1 2 2 3 8 12	1	1 2 3 3 8 11	1
1 1 3 4 9 10	1	1 2 2 3 7 13	1	1 2 3 3 7 12	1
1 1 3 4 8 11	1	1 2 2 4 8 11	1	1 2 3 4 9 9	1
1 1 3 4 7 12	1	1 2 2 4 7 12	1	1 2 3 5 5 12	1