

The only nonisomorphic $E(s^2)$ -1optimal and minimax-1optimal supersaturated design with 12 rows, 11 columns and $s_{\max} = 4$.

1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	-1	-1	-1	-1	-1	-1
1	1	-1	-1	-1	1	1	1	-1	-1	-1
1	-1	1	-1	-1	1	-1	-1	1	1	-1
1	-1	-1	1	-1	-1	1	-1	1	-1	1
1	-1	-1	-1	1	-1	-1	1	-1	1	1
-1	1	1	-1	-1	-1	-1	1	1	-1	1
-1	1	-1	1	-1	1	-1	-1	-1	1	1
-1	1	-1	-1	1	-1	1	-1	1	1	-1
-1	-1	1	1	-1	-1	1	1	-1	1	-1
-1	-1	1	-1	1	1	1	-1	-1	-1	1
-1	-1	-1	1	1	1	-1	1	1	-1	-1