

$$M^c L \pmod{2}$$

	blocks	defect	matrix		blocks	defect	matrix
$G :$	1 2 $3 = \bar{2}$ 4 5 $6 = \bar{5}$	7 0 0 1 0 0	18×8 $896_1 = \chi_7, \varphi_6$ $896_2 = \chi_8, \varphi_7$ 2×1 $9856_1 = \chi_{21}, \varphi_{12}$ $9856_2 = \chi_{22}, \varphi_{13}$	$3.G :$	7 $8 = 7^*$ 9 $10 = 9^*$ 11 $12 = 11^*$	7 1 0	18×8 2×1 $8064_1 = \chi_{41}, \varphi_{23}$

Block 1:	φ_1	φ_2	φ_3	φ_4	φ_5	φ_8	φ_9	φ_{11}	
$1_1 = \chi_1$	1	.	.	.	.	.	.	.	
$22_1 = \chi_2$	.	1	.	.	.	.	.	.	
$231_1 = \chi_3$	1	.	1	.	.	.	.	.	
$252_1 = \chi_4$	.	1	1	.	.	.	.	.	
$770_1 = \chi_5$	.	1	.	1	.	.	.	.	$\varphi_1 = 1_1$
$770_2 = \chi_6$	.	1	.	.	1	.	.	.	$\varphi_2 = 22_1$
$1750_1 = \chi_9$	2	1	1	1	1	.	.	.	$\varphi_3 = 230_1$
$4500_1 = \chi_{12}$	.	1	1	.	.	1	1	.	$\varphi_4 = 748_1$
$4752_1 = \chi_{13}$	.	2	2	.	.	1	1	.	$\varphi_5 = 748_2$
$5103_1 = \chi_{14}$	1	1	.	1	1	.	.	1	$\varphi_8 = 2124_1$
$5544_1 = \chi_{15}$	4	.	2	1	1	.	.	1	$\varphi_9 = 2124_2$
$8019_1 = \chi_{16}$	1	3	.	1	2	.	1	1	$\varphi_{11} = 3584_1$
$8019_2 = \chi_{17}$	1	3	.	2	1	1	.	1	
$8250_1 = \chi_{18}$	2	3	1	1	2	.	1	1	
$8250_2 = \chi_{19}$	2	3	1	2	1	1	.	1	
$9625_1 = \chi_{20}$	1	3	1	1	1	1	1	1	
$10395_1 = \chi_{23}$	1	4	1	2	1	1	1	1	
$10395_2 = \chi_{24}$	1	4	1	1	2	1	1	1	

Block 4:	φ_{10}	
$3520_1 = \chi_{10}$	1	$\varphi_{10} = 3520_1$
$3520_2 = \chi_{11}$	1	

Blocks 7, 8:	φ_{14}	φ_{15}	φ_{16}	φ_{17}	φ_{18}	φ_{19}	φ_{20}	φ_{21}	
$126_1 = \chi_{25}$	1	.	.	.	.	.	.	.	
$126_3 = \chi_{26}$	.	1	.	.	.	.	.	.	
$792_1 = \chi_{27}$	.	.	1	1	.	.	.	.	
$1980_1 = \chi_{28}$	.	.	.	.	1	.	.	.	
$2376_1 = \chi_{29}$	1	1	.	.	.	1	.	.	$\varphi_{14} = 126_1$
$2376_3 = \chi_{30}$	1	1	.	.	.	.	1	.	$\varphi_{15} = 126_3$
$2520_1 = \chi_{31}$	.	.	1	.	.	1	.	.	$\varphi_{16} = 396_1$
$2520_3 = \chi_{32}$	.	.	.	1	.	.	1	.	$\varphi_{17} = 396_3$
$2772_1 = \chi_{33}$	.	.	1	1	1	.	.	.	$\varphi_{18} = 1980_1$
$4752_2 = \chi_{34}$	.	.	1	1	2	.	.	.	$\varphi_{19} = 2124_3$
$5103_2 = \chi_{35}$	.	.	.	.	1	.	.	1	$\varphi_{20} = 2124_5$
$7875_1 = \chi_{38}$	.	.	1	1	2	.	.	1	$\varphi_{21} = 3123_1$
$8019_3 = \chi_{39}$	.	.	1	1	1	.	1	1	
$8019_5 = \chi_{40}$	.	.	1	1	1	1	.	1	
$10395_3 = \chi_{42}$	1	1	1	1	1	1	1	1	
$10395_5 = \chi_{43}$	.	.	2	1	2	1	.	1	
$10395_7 = \chi_{44}$	.	.	1	2	2	.	1	1	
$12375_1 = \chi_{45}$	1	1	1	1	2	1	1	1	

Blocks 9, 10:	φ_{22}	
$6336_1 = \chi_{36}$	1	$\varphi_{22} = 6336_1$
$6336_3 = \chi_{37}$	1	