

$M^cL \pmod{5}$

	blocks	defect	matrix
$G :$	1	3	19×12
	2	0	$1750_1 = \chi_9, \varphi_{10}$
	3	0	$4500_1 = \chi_{12}, \varphi_{14}$
	4	0	$8250_1 = \chi_{18}, \varphi_{15}$
	$5 = \bar{4}$	0	$8250_2 = \chi_{19}, \varphi_{16}$
	6	0	$9625_1 = \chi_{20}, \varphi_{17}$
$3.G :$	7	3	19×12
	$8 = 7^*$		
	9	0	$7875_1 = \chi_{38}, \varphi_{30}$
	$10 = 9^*$		
	11	0	$12375_1 = \chi_{45}, \varphi_{31}$
	$12 = 11^*$		

Block 1:	φ_1	φ_2	φ_3	φ_4	φ_5	φ_6	φ_7	φ_8	φ_9	φ_{11}	φ_{12}	φ_{13}
$1_1 = \chi_1$	1	.	.	.	.	.	.	.	.	.	.	.
$22_1 = \chi_2$	1	1	.	.	.	.	.	.	.	.	.	.
$231_1 = \chi_3$	.	1	1	.	.	.	.	.	.	.	.	.
$252_1 = \chi_4$	1	1	.	1	.	.	.	.	.	.	.	.
$770_1 = \chi_5$	.	.	1	.	1	.	.	.	.	.	.	.
$770_2 = \chi_6$	.	.	1	.	1	.	.	.	.	.	.	.
$896_1 = \chi_7$	.	.	.	.	.	1	.	.	.	.	.	.
$896_2 = \chi_8$	.	.	.	.	.	.	1	.	.	.	.	.
$3520_1 = \chi_{10}$	.	2	1	1	.	.	.	.	.	1	.	.
$3520_2 = \chi_{11}$	.	.	.	.	2	.	.	1	1	.	.	.
$4752_1 = \chi_{13}$	.	.	.	.	1	1	1	1	1	.	.	.
$5103_1 = \chi_{14}$	1	2	.	1	.	1	1	.	.	1	.	.
$5544_1 = \chi_{15}$	1	1	1	.	2	1	1	1	1	.	.	.
$8019_1 = \chi_{16}$	1	1	.	.	1	1	1	1	1	.	1	.
$8019_2 = \chi_{17}$	1	1	.	.	1	1	1	1	1	.	.	1
$9856_1 = \chi_{21}$	.	1	.	.	1	1	1	1	.	1	1	.
$9856_2 = \chi_{22}$	.	1	.	.	1	1	1	.	1	1	.	1
$10395_1 = \chi_{23}$	1	2	1	.	2	2	2	1	1	1	.	.
$10395_2 = \chi_{24}$	1	2	1	.	2	2	2	1	1	1	.	.

$\varphi_1 = 1_1$	$\varphi_7 = 896_2$
$\varphi_2 = 21_1$	$\varphi_8 = 1200_1$
$\varphi_3 = 210_1$	$\varphi_9 = 1200_2$
$\varphi_4 = 230_1$	$\varphi_{11} = 3038_1$
$\varphi_5 = 560_1$	$\varphi_{12} = 3245_1$
$\varphi_6 = 896_1$	$\varphi_{13} = 3245_2$

Blocks 7, 8:	φ_{18}	φ_{19}	φ_{20}	φ_{21}	φ_{22}	φ_{23}	φ_{24}	φ_{25}	φ_{26}	φ_{27}	φ_{28}	φ_{29}
$126_1 = \chi_{25}$.	1	.	.	.	.	.	.	.	.	.	.
$126_3 = \chi_{26}$.	.	1	.	.	.	.	.	.	.	.	.
$792_1 = \chi_{27}$.	.	.	1	1	.	.	.	.	.	.	.
$1980_1 = \chi_{28}$	1	.	.	2	1	.	1	.	.	.	.	.
$2376_1 = \chi_{29}$.	.	.	1	.	.	1	.	1	.	.	.
$2376_3 = \chi_{30}$	1	.	.	1	.	.	.	.	.	1	.	.
$2520_1 = \chi_{31}$.	1	1	.	.	.	.	1	1	.	.	.
$2520_3 = \chi_{32}$.	1	1	.	.	.	.	1	1	.	.	.
$2772_1 = \chi_{33}$.	1	1	.	1	1	.	1	.	.	.	.
$4752_2 = \chi_{34}$	1
$5103_2 = \chi_{35}$.	1	1	1	1	1	.	1	.	1	.	.
$6336_1 = \chi_{36}$.	1	1	1	1	1	.	1	1	1	.	.
$6336_3 = \chi_{37}$.	.	.	1	.	.	.	.	.	1	1	.
$8019_3 = \chi_{39}$	1	.	.	2	1	1	.	.	.	1	1	.
$8019_5 = \chi_{40}$.	1	1	1	1	.	1	.	1	.	.	1
$8064_1 = \chi_{41}$.	1	1	1	1	.	.	1	1	.	.	1
$10395_3 = \chi_{42}$.	.	.	1	.	1	.	1	.	2	1	.
$10395_5 = \chi_{43}$.	1	1	2	1	.	.	1	1	1	.	1
$10395_7 = \chi_{44}$.	1	1	2	1	.	.	1	1	1	.	1

$$\begin{array}{ll}
\varphi_{18} = 45_1 & \varphi_{24} = 990_1 \\
\varphi_{19} = 126_1 & \varphi_{25} = 1035_1 \\
\varphi_{20} = 126_3 & \varphi_{26} = 1233_1 \\
\varphi_{21} = 153_1 & \varphi_{27} = 2178_1 \\
\varphi_{22} = 639_1 & \varphi_{28} = 4005_1 \\
\varphi_{23} = 846_1 & \varphi_{29} = 4752_1
\end{array}$$