

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

	blocks	defect	matrix
$G :$	1 2 $3 = \bar{2}$ 4 5	8 1 1 2 0	24×6 2×1 2×1 4×1 $19712_1 = \chi_{21+}, \varphi_{12+}$
$3.G :$	6 7 8	7 1 0	18×8 2×1 $16128_1 = \chi_{41+}, \varphi_{23+}$

Block 1:	$\varphi_{1,0}$	$\varphi_{2,0}$	$\varphi_{3,0}$	φ_{4+}	φ_{8+}	$\varphi_{11,0}$	
$1_1 = \chi_{1,0}$	1	.	.	.	.	.	
$1_2 = \chi_{1,1}$	1	.	.	.	.	.	
$22_1 = \chi_{2,0}$	.	1	.	.	.	.	
$22_2 = \chi_{2,1}$	.	1	.	.	.	.	
$231_1 = \chi_{3,0}$	1	.	1	.	.	.	
$231_2 = \chi_{3,1}$	1	.	1	.	.	.	
$252_1 = \chi_{4,0}$	.	1	1	.	.	.	
$252_2 = \chi_{4,1}$	.	1	1	.	.	.	
$1540_1 = \chi_{5+}$	.	2	.	1	.	.	$\varphi_{1,0} = 1_1$
$1750_1 = \chi_{9,0}$	2	1	1	1	.	.	$\varphi_{2,0} = 22_1$
$1750_2 = \chi_{9,1}$	2	1	1	1	.	.	$\varphi_{3,0} = 230_1$
$4500_1 = \chi_{12,0}$	.	1	1	.	1	.	$\varphi_{4+} = 1496_1$
$4500_2 = \chi_{12,1}$	.	1	1	.	1	.	$\varphi_{8+} = 4248_1$
$4752_1 = \chi_{13,0}$	.	2	2	.	1	.	$\varphi_{11,0} = 3584_1$
$4752_2 = \chi_{13,1}$	.	2	2	.	1	.	
$5103_1 = \chi_{14,0}$	1	1	.	1	.	1	
$5103_2 = \chi_{14,1}$	1	1	.	1	.	1	
$5544_1 = \chi_{15,0}$	4	.	2	1	.	1	
$5544_2 = \chi_{15,1}$	4	.	2	1	.	1	
$16038_1 = \chi_{16+}$	2	6	.	3	1	2	
$16500_1 = \chi_{18+}$	4	6	2	3	1	2	
$9625_1 = \chi_{20,0}$	1	3	1	1	1	1	
$9625_2 = \chi_{20,1}$	1	3	1	1	1	1	
$20790_1 = \chi_{23+}$	2	8	2	3	2	2	

Block 2:	$\varphi_{6,0}$
$896_1 = \chi_{7,0}$	1
$896_2 = \chi_{7,1}$	1

$$\varphi_{6,0} = 896_1$$

Block 3:	$\varphi_{7,0}$
$896_3 = \chi_{8,0}$	1
$896_4 = \chi_{8,1}$	1

$$\varphi_{7,0} = 896_2$$

Block 4:	$\varphi_{10,0}$
$3520_1 = \chi_{10,0}$	1
$3520_2 = \chi_{10,1}$	1
$3520_3 = \chi_{11,0}$	1
$3520_4 = \chi_{11,1}$	1

$$\varphi_{10,0} = 3520_1$$

Block 6:	φ_{14+}	φ_{15+}	φ_{16+}	φ_{17+}	φ_{18+}	φ_{19+}	φ_{20+}	φ_{21+}
$252_3 = \chi_{25+}$	1	.	.	.	.	.	.	.
$252_4 = \chi_{26+}$	.	1	.	.	.	.	.	.
$1584_1 = \chi_{27+}$	.	.	1	1	.	.	.	.
$3960_1 = \chi_{28+}$	.	.	.	.	1	.	.	.
$4752_3 = \chi_{29+}$	1	1	.	.	.	1	.	.
$4752_4 = \chi_{30+}$	1	1	.	.	.	.	1	.
$5040_1 = \chi_{31+}$	.	.	1	.	.	1	.	.
$5040_2 = \chi_{32+}$	.	.	.	1	.	.	1	.
$5544_3 = \chi_{33+}$	.	.	1	1	1	.	.	.
$9504_1 = \chi_{34+}$	.	.	1	1	2	.	.	.
$10206_1 = \chi_{35+}$	.	.	.	.	1	.	.	1
$15750_1 = \chi_{38+}$	.	.	1	1	2	.	.	1
$16038_2 = \chi_{39+}$	.	.	1	1	1	.	1	1
$16038_3 = \chi_{40+}$	.	.	1	1	1	1	.	1
$20790_2 = \chi_{42+}$	1	1	1	1	1	1	1	1
$20790_3 = \chi_{43+}$	.	.	2	1	2	1	.	1
$20790_4 = \chi_{44+}$	.	.	1	2	2	.	1	1
$24750_1 = \chi_{45+}$	1	1	1	1	2	1	1	1

$$\begin{array}{llll}
\varphi_{14+} & = & 252_1 & \varphi_{18+} & = & 3960_1 \\
\varphi_{15+} & = & 252_2 & \varphi_{19+} & = & 4248_2 \\
\varphi_{16+} & = & 792_1 & \varphi_{20+} & = & 4248_3 \\
\varphi_{17+} & = & 792_2 & \varphi_{21+} & = & 6246_1
\end{array}$$

Block 7:	φ_{22+}	
$12672_1 = \chi_{36+}$	1	$\varphi_{22+} = 12672_1$
$12672_2 = \chi_{37+}$	1	