

$$U_3(4).4 \pmod{2}$$

	blocks	defect	matrix
$G :$	1 2	8 2	18×5 4×1

Block 1:	$\varphi_{1,0}$	φ_{2+}	$\varphi_{6,0+}$	φ_{8+}	φ_{12+}	
$1_1 = \chi_{1,0}$	1	.	.	.	.	
$1_2 = \chi_{1,1}$	1	.	.	.	.	
$1_3 = \chi_{1,2}$	1	.	.	.	.	
$1_4 = \chi_{1,3}$	1	.	.	.	.	
$12_1 = \chi_{2,0}$	.	1	.	.	.	
$12_2 = \chi_{2,1}$	.	1	.	.	.	
$12_3 = \chi_{2,2}$	.	1	.	.	.	$\varphi_{1,0} = 1_1$
$12_4 = \chi_{2,3}$	.	1	.	.	.	$\varphi_{2+} = 12_1$
$52_1 = \chi_{3+}$	4	1	.	1	.	$\varphi_{6,0+} = 16_1$
$78_1 = \chi_{7,0+}$	2	2	1	1	.	$\varphi_{8+} = 36_1$
$78_2 = \chi_{7,1+}$	2	2	1	1	.	$\varphi_{12+} = 96_1$
$208_1 = \chi_{9+}$	4	3	.	2	1	
$65_1 = \chi_{14,0}$	1	1	1	1	.	
$65_2 = \chi_{14,1}$	1	1	1	1	.	
$65_3 = \chi_{14,2}$	1	1	1	1	.	
$65_4 = \chi_{14,3}$	1	1	1	1	.	
$260_1 = \chi_{15+}$	.	5	2	2	1	
$300_1 = \chi_{19+}$	4	5	2	3	1	

Block 2:	$\varphi_{16,0}$	
$64_1 = \chi_{13,0}$	1	
$64_2 = \chi_{13,1}$	1	$\varphi_{16,0} = 64_1$
$64_3 = \chi_{13,2}$	1	
$64_4 = \chi_{13,3}$	1	