

$U_3(4) \pmod{5}$

	blocks	defect	matrix
$G :$	1	2	13×3
	2	1	5×1
	3	0	$75_1 = \chi_{19}, \varphi_5$
	$4 = \bar{3}$	0	$75_2 = \chi_{20}, \varphi_6$
	5	0	$75_3 = \chi_{21}, \varphi_7$
	$6 = \bar{5}$	0	$75_4 = \chi_{22}, \varphi_8$

Block 1:	φ_1	φ_2	φ_3	
$1_1 = \chi_1$	1	.	.	
$12_1 = \chi_2$.	1	.	
$13_1 = \chi_3$	1	1	.	
$13_2 = \chi_4$	1	1	.	
$13_3 = \chi_5$	1	1	.	$\varphi_1 = 1_1$
$13_4 = \chi_6$	1	1	.	$\varphi_2 = 12_1$
$39_1 = \chi_7$.	.	1	$\varphi_3 = 39_1$
$39_2 = \chi_8$.	.	1	
$52_1 = \chi_9$	1	1	1	
$52_2 = \chi_{10}$	1	1	1	
$52_3 = \chi_{11}$	1	1	1	
$52_4 = \chi_{12}$	1	1	1	
$64_1 = \chi_{13}$	1	2	1	

Block 2:	φ_4	
$65_1 = \chi_{14}$	1	
$65_2 = \chi_{15}$	1	$\varphi_4 = 65_1$
$65_3 = \chi_{16}$	1	
$65_4 = \chi_{17}$	1	
$65_5 = \chi_{18}$	1	