$A_6.2_3 \pmod{2}$

	blocks	defect	matrix
G:	$\begin{array}{c}1\\2\end{array}$	$\begin{array}{c} 4\\ 0\end{array}$	7×2 $16_1 = \chi_{4+}, \varphi_{4+}$
3. <i>G</i> :	$3 \\ 4 = 3*$	4	7×2

Block 1:	$\varphi_{1,0}$	φ_{2+}	
$1_{1} = \chi_{1,0}$ $1_{2} = \chi_{1,1}$ $10_{1} = \chi_{2+}$ $9_{1} = \chi_{6,0}$ $9_{2} = \chi_{6,1}$ $10_{2} = \chi_{7,0}$ $10_{3} = \chi_{7,1}$	$ \begin{array}{c} 1 \\ 1 \\ 2 \\ 1 \\ 1 \\ 2 \\ 2 \end{array} $	1 1 1 1 1	$\begin{array}{rcl} \varphi_{1,0} &=& 1_1 \\ \varphi_{2+} &=& 8_1 \end{array}$

Blocks 3, 4:	φ_{6+}	$\varphi_{8,0}$	
$6_1 = \chi_{14+}$	1		
$6_3 = \chi_{16,0}$	1		C
$6_4 = \chi_{16,1}$	1		$\varphi_{6+} = 6_1$
$9_3 = \chi_{17,0}$		1	$\varphi_{8,0} = 9_1$
$9_4 = \chi_{17,1}$		1	
$15_1 = \chi_{18,0}$	1	1	
$15_2 = \chi_{18,1}$	1	1	