

## $F_{3+}.2 \pmod{11}$

	blocks	defect	matrix
$G :$	1	1	$11 \times 10$
	2	1	$11 \times 10$
	3	1	$11 \times 10$
	4	1	$11 \times 10$
	5	1	$7 \times 5$
	6	1	$7 \times 5$
	7	0	$249458_1 = \chi_{4,0}, \varphi_{4,0}$
	8	0	$249458_2 = \chi_{4,1}, \varphi_{4,1}$
	9	0	$1603525_1 = \chi_{6,0}, \varphi_{6,0}$
	10	0	$1603525_2 = \chi_{6,1}, \varphi_{6,1}$
	$11 = \overline{9}$	0	$1603525_3 = \chi_{7,0}, \varphi_{7,0}$
	$12 = \overline{10}$	0	$1603525_4 = \chi_{7,1}, \varphi_{7,1}$
	13	0	$4864431_1 = \chi_{9,0}, \varphi_{9,0}$
	14	0	$4864431_2 = \chi_{9,1}, \varphi_{9,1}$
	15	0	$32715683_1 = \chi_{10,0}, \varphi_{10,0}$
	16	0	$32715683_2 = \chi_{10,1}, \varphi_{10,1}$
	17	0	$35873145_1 = \chi_{11,0}, \varphi_{11,0}$
	18	0	$35873145_2 = \chi_{11,1}, \varphi_{11,1}$
	19	0	$40536925_1 = \chi_{12,0}, \varphi_{12,0}$
	20	0	$40536925_2 = \chi_{12,1}, \varphi_{12,1}$
	21	0	$48893768_1 = \chi_{13,0}, \varphi_{13,0}$
	22	0	$48893768_2 = \chi_{13,1}, \varphi_{13,1}$
	23	0	$149674800_1 = \chi_{14+}, \varphi_{14+}$
	24	0	$79452373_1 = \chi_{16,0}, \varphi_{16,0}$
	25	0	$79452373_2 = \chi_{16,1}, \varphi_{16,1}$
	26	0	$112168056_1 = \chi_{17,0}, \varphi_{17,0}$
	27	0	$112168056_2 = \chi_{17,1}, \varphi_{17,1}$
	28	0	$415098112_1 = \chi_{20,0}, \varphi_{20,0}$
	29	0	$415098112_2 = \chi_{20,1}, \varphi_{20,1}$
	30	0	$635618984_1 = \chi_{21,0}, \varphi_{21,0}$
	31	0	$635618984_2 = \chi_{21,1}, \varphi_{21,1}$
	32	0	$1069551175_1 = \chi_{22,0}, \varphi_{22,0}$
	33	0	$1069551175_2 = \chi_{22,1}, \varphi_{22,1}$
	34	0	$1112333222_1 = \chi_{23,0}, \varphi_{23,0}$
	35	0	$1112333222_2 = \chi_{23,1}, \varphi_{23,1}$
	36	0	$1540153692_1 = \chi_{26,0}, \varphi_{26,0}$
	37	0	$1540153692_2 = \chi_{26,1}, \varphi_{26,1}$
	38	0	$2346900864_1 = \chi_{27,0}, \varphi_{27,0}$
	39	0	$2346900864_2 = \chi_{27,1}, \varphi_{27,1}$
	40	0	$3178094920_1 = \chi_{28,0}, \varphi_{28,0}$

	blocks	defect	matrix
	41	0	$3178094920_2 = \chi_{28,1}, \varphi_{28,1}$
	42	0	$3208653525_1 = \chi_{29,0}, \varphi_{29,0}$
	43	0	$3208653525_2 = \chi_{29,1}, \varphi_{29,1}$
	44	0	$3283490925_1 = \chi_{30,0}, \varphi_{30,0}$
	45	0	$3283490925_2 = \chi_{30,1}, \varphi_{30,1}$
	46	0	$5005499499_1 = \chi_{31,0}, \varphi_{31,0}$
	47	0	$5005499499_2 = \chi_{31,1}, \varphi_{31,1}$
	48	0	$5775278080_1 = \chi_{32,0}, \varphi_{33,0}$
	49	0	$5775278080_2 = \chi_{32,1}, \varphi_{33,1}$
	50	0	$7150713570_1 = \chi_{34,0}, \varphi_{34,0}$
	51	0	$7150713570_2 = \chi_{34,1}, \varphi_{34,1}$
	52	0	$8529641472_1 = \chi_{35,0}, \varphi_{35,0}$
	53	0	$8529641472_2 = \chi_{35,1}, \varphi_{35,1}$
	54	0	$9441555200_1 = \chi_{37,0}, \varphi_{37,0}$
	55	0	$9441555200_2 = \chi_{37,1}, \varphi_{37,1}$
	56	0	$10169903744_1 = \chi_{38,0}, \varphi_{38,0}$
	57	0	$10169903744_2 = \chi_{38,1}, \varphi_{38,1}$
	58	0	$21553171200_1 = \chi_{39+}, \varphi_{39+}$
	59	0	$13904165275_1 = \chi_{41,0}, \varphi_{41,0}$
	60	0	$13904165275_2 = \chi_{41,1}, \varphi_{41,1}$
	61	0	$13904165275_3 = \chi_{42,0}, \varphi_{42,0}$
	62	0	$13904165275_4 = \chi_{42,1}, \varphi_{42,1}$
	63	0	$17161712568_1 = \chi_{45,0}, \varphi_{45,0}$
	64	0	$17161712568_2 = \chi_{45,1}, \varphi_{45,1}$
	65	0	$36963688608_1 = \chi_{46+}, \varphi_{46+}$
	66	0	$25027497495_1 = \chi_{48,0}, \varphi_{48,0}$
	67	0	$25027497495_2 = \chi_{48,1}, \varphi_{48,1}$
	68	0	$27808330550_1 = \chi_{49,0}, \varphi_{50,0}$
	69	0	$27808330550_2 = \chi_{49,1}, \varphi_{50,1}$
	70	0	$29444114700_1 = \chi_{50,0}, \varphi_{51,0}$
	71	0	$29444114700_2 = \chi_{50,1}, \varphi_{51,1}$
	72	0	$35594663104_1 = \chi_{51,0}, \varphi_{54,0}$
	73	0	$35594663104_2 = \chi_{51,1}, \varphi_{54,1}$
	74	0	$40043995992_1 = \chi_{55,0}, \varphi_{57,0}$
	75	0	$40043995992_2 = \chi_{55,1}, \varphi_{57,1}$
	76	0	$44493328880_1 = \chi_{56,0}, \varphi_{58,0}$
	77	0	$44493328880_2 = \chi_{56,1}, \varphi_{58,1}$
	78	0	$45049495491_1 = \chi_{57,0}, \varphi_{59,0}$
	79	0	$45049495491_2 = \chi_{57,1}, \varphi_{59,1}$
	80	0	$46602926370_1 = \chi_{58,0}, \varphi_{61,0}$

	blocks	defect	matrix
	81	0	$46602926370_2 = \chi_{58,1}, \varphi_{61,1}$
	82	0	$108963254400_1 = \chi_{60+}, \varphi_{62+}$
	83	0	$55616661100_1 = \chi_{62,0}, \varphi_{64,0}$
	84	0	$55616661100_2 = \chi_{62,1}, \varphi_{64,1}$
	85	0	$63831063582_1 = \chi_{63,0}, \varphi_{65,0}$
	86	0	$63831063582_2 = \chi_{63,1}, \varphi_{65,1}$
	87	0	$130787835904_1 = \chi_{64+}, \varphi_{66+}$
	88	0	$67331776512_1 = \chi_{66,0}, \varphi_{68,0}$
	89	0	$67331776512_2 = \chi_{66,1}, \varphi_{68,1}$
	90	0	$71189326208_1 = \chi_{67,0}, \varphi_{69,0}$
	91	0	$71189326208_2 = \chi_{67,1}, \varphi_{69,1}$
	92	0	$154015369200_1 = \chi_{69+}, \varphi_{70+}$
	93	0	$77379702400_1 = \chi_{72,0}, \varphi_{73,0}$
	94	0	$77379702400_2 = \chi_{72,1}, \varphi_{73,1}$
	95	0	$111233322200_1 = \chi_{74,0}, \varphi_{76,0}$
	96	0	$111233322200_2 = \chi_{74,1}, \varphi_{76,1}$
	97	0	$111233322200_3 = \chi_{75,0}, \varphi_{77,0}$
	98	0	$111233322200_4 = \chi_{75,1}, \varphi_{77,1}$
	99	0	$118588933386_1 = \chi_{76,0}, \varphi_{78,0}$
	100	0	$118588933386_2 = \chi_{76,1}, \varphi_{78,1}$
	101	0	$264780708192_1 = \chi_{77+}, \varphi_{80+}$
	102	0	$139317477376_1 = \chi_{79,0}, \varphi_{82,0}$
	103	0	$139317477376_2 = \chi_{79,1}, \varphi_{82,1}$
	104	0	$280191225600_1 = \chi_{80+}, \varphi_{83+}$
	105	0	$142378652416_1 = \chi_{83,0}, \varphi_{85,0}$
	106	0	$142378652416_2 = \chi_{83,1}, \varphi_{85,1}$
	107	0	$150201655296_1 = \chi_{85,0}, \varphi_{87,0}$
	108	0	$150201655296_2 = \chi_{85,1}, \varphi_{87,1}$
	109	0	$160313753600_1 = \chi_{90,0}, \varphi_{88,0}$
	110	0	$160313753600_2 = \chi_{90,1}, \varphi_{88,1}$
	111	0	$329144794704_1 = \chi_{91+}, \varphi_{89+}$
	112	0	$169598100672_1 = \chi_{93,0}, \varphi_{91,0}$
	113	0	$169598100672_2 = \chi_{93,1}, \varphi_{91,1}$
	114	0	$178514751987_1 = \chi_{94,0}, \varphi_{92,0}$
	115	0	$178514751987_2 = \chi_{94,1}, \varphi_{92,1}$
	116	0	$190685695200_1 = \chi_{96,0}, \varphi_{93,0}$
	117	0	$190685695200_2 = \chi_{96,1}, \varphi_{93,1}$
	118	0	$197813862400_1 = \chi_{97,0}, \varphi_{94,0}$
	119	0	$197813862400_2 = \chi_{97,1}, \varphi_{94,1}$
	120	0	$197813862400_3 = \chi_{98,0}, \varphi_{95,0}$

	blocks	defect	matrix
	121	0	$197813862400_4 = \chi_{98,1}, \varphi_{95,1}$
	122	0	$400439959920_1 = \chi_{99+}, \varphi_{96+}$
	123	0	$410707651200_1 = \chi_{101+}, \varphi_{98+}$
	124	0	$205940550816_1 = \chi_{103,0}, \varphi_{100,0}$
	125	0	$205940550816_2 = \chi_{103,1}, \varphi_{100,1}$
	126	0	$225247477455_1 = \chi_{105,0}, \varphi_{101,0}$
	127	0	$225247477455_2 = \chi_{105,1}, \varphi_{101,1}$
	128	0	$250274974950_1 = \chi_{106,0}, \varphi_{102,0}$
	129	0	$250274974950_2 = \chi_{106,1}, \varphi_{102,1}$
	130	0	$282049015248_1 = \chi_{107,0}, \varphi_{103,0}$
	131	0	$282049015248_2 = \chi_{107,1}, \varphi_{103,1}$
3.G :	132	1	$7 \times 5$
	133	1	$11 \times 10$
	134	1	$11 \times 10$
	135	0	$38069460_1 = \chi_{114+}, \varphi_{110+}$
	136	0	$50713344_1 = \chi_{115+}, \varphi_{111+}$
	137	0	$87559758_1 = \chi_{116+}, \varphi_{112+}$
	138	0	$407687742_1 = \chi_{119+}, \varphi_{115+}$
	139	0	$660065868_1 = \chi_{122+}, \varphi_{118+}$
	140	0	$2101434192_1 = \chi_{123+}, \varphi_{119+}$
	141	0	$2304322020_1 = \chi_{124+}, \varphi_{120+}$
	$142 = \overline{141}$	0	$2304322020_2 = \chi_{125+}, \varphi_{121+}$
	143	0	$2511120150_1 = \chi_{126+}, \varphi_{122+}$
	$144 = \overline{143}$	0	$2511120150_2 = \chi_{127+}, \varphi_{123+}$
	145	0	$2699174016_1 = \chi_{128+}, \varphi_{124+}$
	$146 = \overline{145}$	0	$2699174016_2 = \chi_{129+}, \varphi_{125+}$
	147	0	$3106861758_1 = \chi_{130+}, \varphi_{126+}$
	148	0	$3637097640_1 = \chi_{131+}, \varphi_{127+}$
	149	0	$5603824512_1 = \chi_{133+}, \varphi_{129+}$
	150	0	$6528912390_1 = \chi_{134+}, \varphi_{130+}$
	151	0	$8580856284_1 = \chi_{135+}, \varphi_{131+}$
	152	0	$8833234410_1 = \chi_{136+}, \varphi_{132+}$
	153	0	$9240922152_1 = \chi_{137+}, \varphi_{133+}$
	154	0	$17987819850_1 = \chi_{140+}, \varphi_{136+}$
	$155 = \overline{154}$	0	$17987819850_2 = \chi_{141+}, \varphi_{137+}$
	156	0	$18912907728_1 = \chi_{142+}, \varphi_{138+}$
	157	0	$21452140710_1 = \chi_{143+}, \varphi_{139+}$
	158	0	$24516732240_1 = \chi_{144+}, \varphi_{140+}$
	159	0	$30032996994_1 = \chi_{146+}, \varphi_{142+}$
	160	0	$42028683840_1 = \chi_{147+}, \varphi_{143+}$



(Block 1:)	$\varphi_{53,1}$	$\varphi_{60,1}$		
$1_1 = \chi_{1,0}$	.	.	$\varphi_{1,0} =$	$1_1$
$555611_1 = \chi_{5,0}$	.	.	$\varphi_{5,0} =$	$555611_1$
$159402880_2 = \chi_{18,1}$	.	.	$\varphi_{18,1} =$	$158847269_2$
$281380736_1 = \chi_{19,0}$	.	.	$\varphi_{19,0} =$	$281380735_1$
$1337276304_2 = \chi_{25,1}$	.	.	$\varphi_{24,1} =$	$1178429035_2$
$6471756928_2 = \chi_{33,1}$	.	.	$\varphi_{32,1} =$	$5293327893_2$
$9100908180_1 = \chi_{36,0}$	.	.	$\varphi_{36,0} =$	$8819527445_1$
$37337059200_2 = \chi_{53,1}$	1	.	$\varphi_{52,0} =$	$29822333163_1$
$38641860608_1 = \chi_{54,0}$	.	.	$\varphi_{53,1} =$	$32043731307_2$
$74887473024_1 = \chi_{68,0}$	.	1	$\varphi_{60,1} =$	$45065139861_2$
$77108871168_2 = \chi_{71,1}$	1	1		

Block 2:	$\varphi_{1,1}$	$\varphi_{5,1}$	$\varphi_{18,0}$	$\varphi_{19,1}$	$\varphi_{24,0}$	$\varphi_{32,0}$	$\varphi_{36,1}$	$\varphi_{52,1}$
$1_2 = \chi_{1,1}$	1	.	.	.	.	.	.	.
$555611_2 = \chi_{5,1}$	.	1	.	.	.	.	.	.
$159402880_1 = \chi_{18,0}$	.	1	1	.	.	.	.	.
$281380736_2 = \chi_{19,1}$	1	.	.	1	.	.	.	.
$1337276304_1 = \chi_{25,0}$	.	.	1	.	1	.	.	.
$6471756928_1 = \chi_{33,0}$	.	.	.	.	1	1	.	.
$9100908180_2 = \chi_{36,1}$	.	.	.	1	.	.	1	.
$37337059200_1 = \chi_{53,0}$	.	.	.	.	.	1	.	.
$38641860608_2 = \chi_{54,1}$	.	.	.	.	.	.	1	1
$74887473024_2 = \chi_{68,1}$	.	.	.	.	.	.	.	1
$77108871168_1 = \chi_{71,0}$	.	.	.	.	.	.	.	.

(Block 2:)	$\varphi_{53,0}$	$\varphi_{60,0}$		
$1_2 = \chi_{1,1}$	.	.	$\varphi_{1,1} =$	$1_2$
$555611_2 = \chi_{5,1}$	.	.	$\varphi_{5,1} =$	$555611_2$
$159402880_1 = \chi_{18,0}$	.	.	$\varphi_{18,0} =$	$158847269_1$
$281380736_2 = \chi_{19,1}$	.	.	$\varphi_{19,1} =$	$281380735_2$
$1337276304_1 = \chi_{25,0}$	.	.	$\varphi_{24,0} =$	$1178429035_1$
$6471756928_1 = \chi_{33,0}$	.	.	$\varphi_{32,0} =$	$5293327893_1$
$9100908180_2 = \chi_{36,1}$	.	.	$\varphi_{36,1} =$	$8819527445_2$
$37337059200_1 = \chi_{53,0}$	1	.	$\varphi_{52,1} =$	$29822333163_2$
$38641860608_2 = \chi_{54,1}$	.	.	$\varphi_{53,0} =$	$32043731307_1$
$74887473024_2 = \chi_{68,1}$	.	1	$\varphi_{60,0} =$	$45065139861_1$
$77108871168_1 = \chi_{71,0}$	1	1		



(Block 4:)	$\varphi_{75,0}$	$\varphi_{79,1}$		
$8671_2 = \chi_{2,1}$	.	.	$\varphi_{2,1} =$	$8671_2$
$1666833_2 = \chi_{8,1}$	.	.	$\varphi_{8,1} =$	$1666833_2$
$14507059905_2 = \chi_{43,1}$	.	.	$\varphi_{43,1} =$	$14505393072_2$
$17068369920_2 = \chi_{44,1}$	.	.	$\varphi_{44,1} =$	$17068361249_2$
$54234085491_2 = \chi_{59,1}$	.	.	$\varphi_{49,0} =$	$25177078915_1$
$102385217025_1 = \chi_{73,0}$	.	.	$\varphi_{56,1} =$	$37165724242_2$
$142169187069_2 = \chi_{82,1}$	1	.	$\varphi_{72,0} =$	$77208138110_1$
$145650089984_2 = \chi_{84,1}$	.	1	$\varphi_{74,0} =$	$79113637717_1$
$156321775827_2 = \chi_{88,1}$	.	1	$\varphi_{75,0} =$	$105003462827_1$
$156321775827_3 = \chi_{89,0}$	.	.	$\varphi_{79,1} =$	$131144696912_2$
$184117100544_1 = \chi_{95,0}$	1	.		

Block 5:	$\varphi_{3,0}$	$\varphi_{25,0}$	$\varphi_{55,1}$	$\varphi_{86,0}$	$\varphi_{104,0}$
$57477_1 = \chi_{3,0}$	1	.	.	.	.
$1264015025_1 = \chi_{24,0}$	1	1	.	.	.
$36858678129_2 = \chi_{52,1}$	.	.	1	.	.
$151397207325_1 = \chi_{86,0}$	.	1	.	1	.
$151397207325_3 = \chi_{87,0}$	.	1	.	1	.
$222758961152_1 = \chi_{104,0}$	.	.	1	.	1
$336033532800_1 = \chi_{108,0}$	.	.	.	1	1

$$\begin{aligned} \varphi_{3,0} &= 57477_1 & \varphi_{86,0} &= 150133249777_1 \\ \varphi_{25,0} &= 1263957548_1 & \varphi_{104,0} &= 185900283023_1 \\ \varphi_{55,1} &= 36858678129_2 & & \end{aligned}$$

Block 6:	$\varphi_{3,1}$	$\varphi_{25,1}$	$\varphi_{55,0}$	$\varphi_{86,1}$	$\varphi_{104,1}$
$57477_2 = \chi_{3,1}$	1	.	.	.	.
$1264015025_2 = \chi_{24,1}$	1	1	.	.	.
$36858678129_1 = \chi_{52,0}$	.	.	1	.	.
$151397207325_2 = \chi_{86,1}$	.	1	.	1	.
$151397207325_4 = \chi_{87,1}$	.	1	.	1	.
$222758961152_2 = \chi_{104,1}$	.	.	1	.	1
$336033532800_2 = \chi_{108,1}$	.	.	.	1	1

$$\begin{aligned} \varphi_{3,1} &= 57477_2 & \varphi_{86,1} &= 150133249777_2 \\ \varphi_{25,1} &= 1263957548_2 & \varphi_{104,1} &= 185900283023_2 \\ \varphi_{55,0} &= 36858678129_1 & & \end{aligned}$$



<b>Block 132:</b>	$\varphi_{105+}$	$\varphi_{146+}$	$\varphi_{150+}$	$\varphi_{162+}$	$\varphi_{165+}$
$1566_1 = \chi_{109+}$	1	.	.	.	.
$43684359264_1 = \chi_{150+}$	1	1	.	.	.
$302794414650_1 = \chi_{166+}$	.	1	.	1	.
$302794414650_2 = \chi_{167+}$	.	1	.	1	.
$320510244600_1 = \chi_{169+}$	.	.	.	.	1
$370322668800_1 = \chi_{171+}$	.	.	1	1	.
$431722856448_1 = \chi_{174+}$	.	.	1	.	1

$$\begin{aligned} \varphi_{105+} &= 1566_1 & \varphi_{162+} &= 259110056952_1 \\ \varphi_{146+} &= 43684357698_1 & \varphi_{165+} &= 320510244600_1 \\ \varphi_{150+} &= 111212611848_1 \end{aligned}$$

<b>Block 133:</b>	$\varphi_{106+}$	$\varphi_{109+}$	$\varphi_{128+}$	$\varphi_{134+}$	$\varphi_{135+}$	$\varphi_{141+}$	$\varphi_{152+}$
$129168_1 = \chi_{110+}$	1	.	.	.	.	.	.
$13449618_1 = \chi_{113+}$	.	1	.	.	.	.	.
$4800479040_1 = \chi_{132+}$	.	1	1	.	.	.	.
$16501243050_1 = \chi_{138+}$	.	.	.	1	.	.	.
$16501243050_2 = \chi_{139+}$	.	.	.	.	1	.	.
$29014119810_1 = \chi_{145+}$	1	.	.	.	.	1	.
$160512344064_1 = \chi_{156+}$	.	.	1	.	.	.	.
$160512344064_2 = \chi_{157+}$	.	.	.	.	.	1	1
$284338374138_1 = \chi_{164+}$	.	.	.	.	.	.	1
$513933638400_1 = \chi_{175+}$	.	.	.	.	.	.	.
$549821418426_1 = \chi_{178+}$	.	.	.	1	1	.	.

<b>(Block 133:)</b>	$\varphi_{153+}$	$\varphi_{154+}$	$\varphi_{167+}$	
$129168_1 = \chi_{110+}$	.	.	.	$\varphi_{106+} = 129168_1$
$13449618_1 = \chi_{113+}$	.	.	.	$\varphi_{109+} = 13449618_1$
$4800479040_1 = \chi_{132+}$	.	.	.	$\varphi_{128+} = 4787029422_1$
$16501243050_1 = \chi_{138+}$	.	.	.	$\varphi_{134+} = 16501243050_1$
$16501243050_2 = \chi_{139+}$	.	.	.	$\varphi_{135+} = 16501243050_2$
$29014119810_1 = \chi_{145+}$	.	.	.	$\varphi_{141+} = 29013990642_1$
$160512344064_1 = \chi_{156+}$	.	1	.	$\varphi_{152+} = 131498353422_1$
$160512344064_2 = \chi_{157+}$	.	.	.	$\varphi_{153+} = 152840020716_1$
$284338374138_1 = \chi_{164+}$	1	.	.	$\varphi_{154+} = 155725314642_1$
$513933638400_1 = \chi_{175+}$	1	.	1	$\varphi_{167+} = 361093617684_1$
$549821418426_1 = \chi_{178+}$	.	1	1	

<b>Block 134:</b>	$\varphi_{107+}$	$\varphi_{108+}$	$\varphi_{113+}$	$\varphi_{114+}$	$\varphi_{116+}$	$\varphi_{117+}$	$\varphi_{147+}$
$612306_1 = \chi_{111+}$	1	.	.	.	.	.	.
$612306_2 = \chi_{112+}$	.	1	.	.	.	.	.
$390038922_1 = \chi_{117+}$	1	.	1	.	.	.	.
$390038922_2 = \chi_{118+}$	.	1	.	1	.	.	.
$432309150_1 = \chi_{120+}$	.	.	.	.	1	.	.
$432309150_2 = \chi_{121+}$	.	.	.	.	.	1	.
$68256811350_1 = \chi_{151+}$	.	.	1	.	.	.	1
$68256811350_2 = \chi_{152+}$	.	.	.	1	.	.	.
$271210512384_1 = \chi_{162+}$	.	.	.	.	.	.	1
$271210512384_2 = \chi_{163+}$	.	.	.	.	.	.	.
$407550873600_1 = \chi_{172+}$	.	.	.	.	1	1	.

<b>(Block 134):</b>	$\varphi_{148+}$	$\varphi_{157+}$	$\varphi_{158+}$	
$612306_1 = \chi_{111+}$	.	.	.	$\varphi_{107+} = 612306_1$
$612306_2 = \chi_{112+}$	.	.	.	$\varphi_{108+} = 612306_2$
$390038922_1 = \chi_{117+}$	.	.	.	$\varphi_{113+} = 389426616_1$
$390038922_2 = \chi_{118+}$	.	.	.	$\varphi_{114+} = 389426616_2$
$432309150_1 = \chi_{120+}$	.	.	.	$\varphi_{116+} = 432309150_1$
$432309150_2 = \chi_{121+}$	.	.	.	$\varphi_{117+} = 432309150_2$
$68256811350_1 = \chi_{151+}$	.	.	.	$\varphi_{147+} = 67867384734_1$
$68256811350_2 = \chi_{152+}$	1	.	.	$\varphi_{148+} = 67867384734_2$
$271210512384_1 = \chi_{162+}$	.	1	.	$\varphi_{157+} = 203343127650_1$
$271210512384_2 = \chi_{163+}$	1	.	1	$\varphi_{158+} = 203343127650_2$
$407550873600_1 = \chi_{172+}$	.	1	1	