MPS 文件数学模型提取

完整版

MPS Extractor 2025 年 7 月 8 日

目录

1 模型概览

文件名: n3703.mps

模型名: name 变量总数: 10000 约束总数: 5150 优化方向: Minimize

2 目标函数

目标函数摘要:

$$\min \quad Z = \sum_{i} c_i Y_i + \sum_{j} d_j X_j \tag{1}$$

Y 变量: 4999 个, 系数范围 [6400, 25589]

X 变量: 5000 个, 系数范围 [3,8]

完整目标函数:

(25)

 $+24201Y_{68}+11433Y_{69}+16095Y_{70}$

$+20137Y_{71} + 8899Y_{72} + 16096Y_{73}$	(26)
$+11773Y_{74} + 9883Y_{75} + 12217Y_{76}$	(27)
$+24214Y_{77}+23836Y_{78}+17637Y_{79}$	(28)
$+21217Y_{80}+22849Y_{82}+23374Y_{83}$	(29)
$+8628Y_{84}+6658Y_{85}+11360Y_{86}$	(30)
$+23397Y_{87}+20645Y_{88}+21213Y_{89}$	(31)
$+8223Y_{90}+7323Y_{91}+11129Y_{92}$	(32)
$+\ 15129Y_{93}+10013Y_{94}+22132Y_{95}$	(33)
$+21612Y_{96} + 9868Y_{97} + 23867Y_{98}$	(34)
$+23562Y_{99}+13549Y_{100}+13853Y_{101}$	(35)
$+7160Y_{102} + 9333Y_{103} + 7170Y_{104}$	(36)
$+14974Y_{105}+16219Y_{106}+23017Y_{107}$	(37)
$+6788Y_{108} + 10493Y_{109} + 23313Y_{110}$	(38)
$+20477Y_{111} + 22627Y_{112} + 24438Y_{113}$	(39)
$+ 19734Y_{114} + 18790Y_{115} + 18807Y_{116}$	(40)
$+23283Y_{117}+23022Y_{118}+19683Y_{119}$	(41)
$+9458Y_{120} + 9468Y_{121} + 9265Y_{122}$	(42)
$+7254Y_{123} + 16980Y_{124} + 20440Y_{125}$	(43)
$+ 17988Y_{126} + 12351Y_{127} + 8329Y_{128}$	(44)
$+ 12360Y_{129} + 14228Y_{130} + 7993Y_{131}$	(45)
$+20960Y_{132} + 7294Y_{133} + 7387Y_{134}$	(46)
$+23957Y_{135}+15312Y_{136}+24361Y_{137}$	(47)
$+ 19227Y_{138} + 11105Y_{139} + 15618Y_{140}$	(48)
$+20975Y_{141} + 22399Y_{142} + 24571Y_{143}$	(49)
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$+9979Y_{147} + 21885Y_{148} + 10143Y_{149}$	(51)
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$+17302Y_{153}+11471Y_{154}+20330Y_{155}$	(53)
$+25376Y_{156}+10847Y_{157}+20073Y_{158}$	(54)
$+23653Y_{159}+10831Y_{160}+17320Y_{161}$	(55)
$+ 14662Y_{162} + 18096Y_{163} + 7134Y_{164}$	(56)
$+17233Y_{165} + 23704Y_{166} + 15931Y_{167}$	(57)
$+ 18654Y_{168} + 8820Y_{169} + 9689Y_{170}$	(58)
$+ 15566Y_{171} + 20397Y_{172} + 23922Y_{173}$	(59)
$+18676Y_{174}+8948Y_{175}+21199Y_{176}$	(60)
$+ 17983Y_{177} + 16309Y_{178} + 19306Y_{179}$	(61)
$+17585Y_{180}+16087Y_{181}+17591Y_{182}$	(62)
$+9142Y_{183}+12208Y_{184}+14734Y_{185}$	(63)
$+11379Y_{186}+25113Y_{187}+9632Y_{188}$	(64)

$+\ 12175Y_{189}+18376Y_{190}+7089Y_{191}$	(65)
$+ 19341Y_{192} + 17627Y_{193} + 22374Y_{194}$	(66)
$+9101Y_{195}+6627Y_{196}+15659Y_{197}$	(67)
$+\ 14754Y_{198}+17579Y_{199}+18144Y_{200}$	(68)
$+\ 13860Y_{201}+14522Y_{202}+21324Y_{203}$	(69)
$+\ 14062Y_{204}+13839Y_{205}+6426Y_{206}$	(70)
$+\ 19940Y_{207}+6811Y_{208}+14106Y_{209}$	(71)
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$+24283Y_{216}+16555Y_{217}+13191Y_{218}$	(74)
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$+20034Y_{222} + 9849Y_{223} + 10627Y_{224}$	(76)
$+23614Y_{225}+23992Y_{226}+21378Y_{227}$	(77)
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$+22255Y_{231}+14134Y_{232}+6765Y_{233}$	(79)
$+\ 13790Y_{234}+18202Y_{235}+21378Y_{236}$	(80)
$+\ 11105Y_{237}+23236Y_{238}+12517Y_{239}$	(81)
$+\ 25227Y_{240}+16250Y_{241}+15548Y_{242}$	(82)
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$+\ 12594Y_{255} + 24562Y_{256} + 19858Y_{257}$	(87)
$+ 19860Y_{258} + 16793Y_{259} + 23885Y_{260}$	(88)
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$+\ 21566Y_{276}+14016Y_{277}+22314Y_{278}$	(94)
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$+\ 23080Y_{285}+18866Y_{286}+22878Y_{287}$	(97)
$+\ 22351Y_{288}+8895Y_{289}+21594Y_{290}$	(98)
$+24215Y_{291}+25349Y_{292}+11911Y_{293}$	(99)
$+\ 12182Y_{294}+17271Y_{295}+24912Y_{296}$	(100)
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$+24471Y_{300}+14080Y_{301}+11301Y_{302}$	(102)
$+\ 24092Y_{303}+20697Y_{304}+10491Y_{305}$	(103)

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$+\ 18318Y_{555} + 23893Y_{556} + 14704Y_{557}$	(187)
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$+22088Y_{582}+21198Y_{583}+8924Y_{584}$	(196)
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$+ 10535Y_{939} + 7481Y_{940} + 24531Y_{941}$	(315)
$+23268Y_{942}+21792Y_{943}+13788Y_{944}$	(316)
$+18476Y_{945}+19269Y_{946}+18742Y_{947}$	(317)
$+11035Y_{948}+13792Y_{949}+7868Y_{950}$	(318)
$+17746Y_{951}+12382Y_{952}+10351Y_{953}$	(319)
$+9709Y_{954} + 15987Y_{955} + 16764Y_{956}$	(320)
$+19032Y_{957}+25011Y_{958}+15976Y_{959}$	(321)
$+ 14473Y_{960} + 18282Y_{961} + 12158Y_{962}$	(322)
$+ 12135Y_{963} + 19451Y_{964} + 16276Y_{965}$	(323)
$+18973Y_{966}+18066Y_{967}+7044Y_{968}$	(324)
$+\ 12559Y_{969} + 15925Y_{970} + 21903Y_{971}$	(325)
$+8084Y_{972} + 10109Y_{973} + 14448Y_{974}$	(326)
$+24553Y_{975}+12933Y_{976}+23354Y_{977}$	(327)
$+ 16074Y_{978} + 15196Y_{979} + 21192Y_{980}$	(328)
$+22046Y_{981}+13695Y_{982}+18218Y_{983}$	(329)
$+\ 23180Y_{984} + 10807Y_{985} + 23652Y_{986}$	(330)
$+\ 15372Y_{987} + 11174Y_{988} + 6647Y_{989}$	(331)
$+ 16838Y_{990} + 7132Y_{991} + 21971Y_{992}$	(332)
$+8412Y_{993} + 12235Y_{994} + 23859Y_{995}$	(333)
$+\ 15875Y_{996} + 10021Y_{997} + 18369Y_{998}$	(334)
$+\ 19788Y_{999} + 10689Y_{1000} + 20700Y_{1001}$	(335)
$+ 10462Y_{1002} + 17918Y_{1003} + 7675Y_{1004}$	(336)
$+17072Y_{1005} + 9332Y_{1006} + 11305Y_{1007}$	(337)

$+20473Y_{1008} + 20480Y_{1009} + 7681Y_{1010}$	(338)
$+ 19571Y_{1011} + 15008Y_{1012} + 24064Y_{1013}$	(339)
$+ 19681Y_{1014} + 8696Y_{1015} + 17437Y_{1016}$	(340)
$+22548Y_{1017}+25558Y_{1018}+21255Y_{1019}$	(341)
$+ 12077Y_{1020} + 25535Y_{1021} + 17072Y_{1022}$	(342)
$+8721Y_{1023}+10272Y_{1024}+14585Y_{1025}$	(343)
$+ 10916Y_{1026} + 23997Y_{1027} + 12326Y_{1028}$	(344)
$+20991Y_{1029}+19931Y_{1030}+22960Y_{1031}$	(345)
$+ 13761Y_{1032} + 21388Y_{1033} + 6824Y_{1034}$	(346)
$+22941Y_{1035}+21746Y_{1036}+21822Y_{1037}$	(347)
$+ 16482Y_{1038} + 18762Y_{1039} + 14625Y_{1040}$	(348)
$+ 19634Y_{1041} + 8033Y_{1042} + 22455Y_{1043}$	(349)
$+ 16689Y_{1044} + 21329Y_{1045} + 19532Y_{1046}$	(350)
$+25469Y_{1047}+15309Y_{1048}+19257Y_{1049}$	(351)
$+9512Y_{1050}+11649Y_{1051}+7272Y_{1052}$	(352)
$+23612Y_{1053}+20736Y_{1054}+7250Y_{1055}$	(353)
$+10523Y_{1056}+11948Y_{1057}+20308Y_{1058}$	(354)
$+20536Y_{1059}+16821Y_{1060}+7065Y_{1061}$	(355)
$+21117Y_{1062}+10341Y_{1063}+21698Y_{1064}$	(356)
$+ 19479Y_{1065} + 21812Y_{1066} + 14468Y_{1067}$	(357)
$+14715Y_{1068}+11460Y_{1069}+18072Y_{1070}$	(358)
$+ 17180Y_{1071} + 11440Y_{1072} + 6984Y_{1073}$	(359)
$+22419Y_{1074}+15950Y_{1075}+16809Y_{1076}$	(360)
$+10069Y_{1077} + 21177Y_{1078} + 23180Y_{1079}$	(361)
$+ 12998Y_{1080} + 12582Y_{1081} + 11399Y_{1082}$	(362)
$+ 19864Y_{1083} + 8618Y_{1084} + 14045Y_{1085}$	(363)
$+ 12862Y_{1086} + 20638Y_{1087} + 10040Y_{1088}$	(364)
$+ 11149Y_{1089} + 20261Y_{1090} + 22870Y_{1091}$	(365)
$+7773Y_{1092} + 15911Y_{1093} + 7760Y_{1094}$	(366)
$+20270Y_{1095} + 12644Y_{1096} + 11826Y_{1097}$	(367)
$+7301Y_{1098} + 21568Y_{1099} + 9350Y_{1100}$	(368)
$+7535Y_{1101} + 8440Y_{1102} + 24322Y_{1103}$	(369)
$+17035Y_{1104}+19747Y_{1105}+8455Y_{1106}$	(370)
$+ 10920Y_{1107} + 13542Y_{1108} + 9778Y_{1109}$	(371)
$+9418Y_{1110} + 20715Y_{1111} + 21061Y_{1112}$	(372)
$+23523Y_{1113}+25552Y_{1114}+20444Y_{1115}$	(373)
$+23306Y_{1116}+22991Y_{1117}+25160Y_{1118}$	(374)
$+21049Y_{1119}+22985Y_{1120}+22527Y_{1121}$	(375)
$+7739Y_{1122} + 19706Y_{1123} + 7214Y_{1124}$	(376)

$+10718Y_{1125}+20393Y_{1126}+7775Y_{1127}$	(377)
$+20797Y_{1128}+15737Y_{1129}+20392Y_{1130}$	(378)
$+20034Y_{1131}+15505Y_{1132}+17796Y_{1133}$	(379)
$+7775Y_{1134} + 15710Y_{1135} + 19640Y_{1136}$	(380)
$+23644Y_{1137}+7975Y_{1138}+13756Y_{1139}$	(381)
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$+\ 15281Y_{1143} + 8733Y_{1144} + 21401Y_{1145}$	(383)
$+20744Y_{1146} + 13496Y_{1147} + 9262Y_{1148}$	(384)
$+ 13778Y_{1149} + 25459Y_{1150} + 25404Y_{1151}$	(385)
$+25478Y_{1152} + 21359Y_{1153} + 14644Y_{1154}$	(386)
$+11489Y_{1155} + 19606Y_{1156} + 7051Y_{1157}$	(387)
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$+ 15600Y_{1161} + 13961Y_{1162} + 18263Y_{1163}$	(389)
$+\ 15593Y_{1164} + 10144Y_{1165} + 13034Y_{1166}$	(390)
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$+11899Y_{1173} + 9571Y_{1174} + 7858Y_{1175}$	(393)
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$+ 14841Y_{1179} + 9694Y_{1180} + 9925Y_{1181}$	(395)
$+ 12247Y_{1182} + 6680Y_{1183} + 18334Y_{1184}$	(396)
$+\ 18557Y_{1185} + 18914Y_{1186} + 22115Y_{1187}$	(397)
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$+ 11806Y_{1191} + 9850Y_{1192} + 25356Y_{1193}$	(399)
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$+8125Y_{1197} + 13633Y_{1198} + 17591Y_{1199}$	(401)
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$+7692Y_{1203} + 12390Y_{1204} + 13559Y_{1205}$	(403)
$+20465Y_{1206}+14512Y_{1207}+12026Y_{1208}$	(404)
$+ 16592Y_{1209} + 21529Y_{1210} + 9022Y_{1211}$	(405)
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$+22174Y_{1215}+16166Y_{1216}+17427Y_{1217}$	(407)
$+7566Y_{1218} + 9467Y_{1219} + 9018Y_{1220}$	(408)
$+23990Y_{1221}+13574Y_{1222}+8490Y_{1223}$	(409)
$+8747Y_{1224}+19296Y_{1225}+16284Y_{1226}$	(410)
$+ 13753Y_{1227} + 7245Y_{1228} + 10586Y_{1229}$	(411)
$+ 15053Y_{1230} + 10181Y_{1231} + 16291Y_{1232}$	(412)
$+ 16490Y_{1233} + 9489Y_{1234} + 12347Y_{1235}$	(413)
$+ 11595Y_{1236} + 10151Y_{1237} + 10602Y_{1238}$	(414)
$+ 12735Y_{1239} + 10223Y_{1240} + 9180Y_{1241}$	(415)

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$+23593Y_{1245}+22451Y_{1246}+14183Y_{1247}$	(417)
$+ 10579Y_{1248} + 18489Y_{1249} + 19476Y_{1250}$	(418)
$+9755Y_{1251} + 13064Y_{1252} + 22769Y_{1253}$	(419)
$+9071Y_{1254} + 7874Y_{1255} + 22396Y_{1256}$	(420)
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$+ 13041Y_{1260} + 22381Y_{1261} + 22822Y_{1262}$	(422)
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$+ 13619Y_{1281} + 21572Y_{1282} + 13136Y_{1283}$	(429)
$+ 16075Y_{1284} + 17200Y_{1285} + 21207Y_{1286}$	(430)
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$+\ 12189Y_{1290}+18389Y_{1291}+12180Y_{1292}$	(432)
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$+ 19217Y_{1299} + 17692Y_{1300} + 14528Y_{1301}$	(435)
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$+ 12285Y_{1305} + 12027Y_{1306} + 18844Y_{1307}$	(437)
$+\ 17035Y_{1308} + 16594Y_{1309} + 25192Y_{1310}$	(438)
$+ 19209Y_{1311} + 23295Y_{1312} + 7967Y_{1313}$	(439)
$+9429Y_{1314} + 7568Y_{1315} + 24055Y_{1316}$	(440)
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$+\ 18772Y_{1326}+15702Y_{1327}+7631Y_{1328}$	(444)
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$+\ 10589Y_{1338}+6609Y_{1339}+17387Y_{1340}$	(448)
$+\ 21775Y_{1341}+18712Y_{1342}+13511Y_{1343}$	(449)
$+24555Y_{1344}+15748Y_{1345}+25028Y_{1346}$	(450)
$+7420Y_{1347} + 21803Y_{1348} + 15201Y_{1349}$	(451)
$+8325Y_{1350}+14476Y_{1351}+6990Y_{1352}$	(452)
$+9617Y_{1353} + 8840Y_{1354} + 13961Y_{1355}$	(453)
$+\ 23496Y_{1356} + 20072Y_{1357} + 7893Y_{1358}$	(454)

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$+21159Y_{1362}+7833Y_{1363}+12122Y_{1364}$	(456)
$+ 16102Y_{1365} + 25444Y_{1366} + 14429Y_{1367}$	(457)
$+17338Y_{1368} + 20234Y_{1369} + 24026Y_{1370}$	(458)
$+21928Y_{1371}+11222Y_{1372}+24182Y_{1373}$	(459)
$+ 19759Y_{1374} + 11404Y_{1375} + 17978Y_{1376}$	(460)
$+ 12018Y_{1377} + 14423Y_{1378} + 22852Y_{1379}$	(461)
$+ 16308Y_{1380} + 24644Y_{1381} + 7367Y_{1382}$	(462)
$+7125Y_{1383} + 12696Y_{1384} + 19813Y_{1385}$	(463)
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$+ 18918Y_{1389} + 13316Y_{1390} + 17110Y_{1391}$	(465)
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$+24308Y_{1404} + 12407Y_{1405} + 6800Y_{1406}$	(470)
$+25573Y_{1407} + 18168Y_{1408} + 8981Y_{1409}$	(471)
$+ 12251Y_{1410} + 23022Y_{1411} + 25570Y_{1412}$	(472)
$+15327Y_{1413} + 19904Y_{1414} + 6452Y_{1415}$	(473)
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$+ 16520Y_{1428} + 15824Y_{1429} + 17448Y_{1430}$	(478)
$+8489Y_{1431}+12724Y_{1432}+8359Y_{1433}$	(479)
$+ 16956Y_{1434} + 21457Y_{1435} + 9273Y_{1436}$	(480)
$+23246Y_{1437}+15294Y_{1438}+18727Y_{1439}$	(481)
$+21392Y_{1440}+6541Y_{1441}+13490Y_{1442}$	(482)
$+24539Y_{1443}+21413Y_{1444}+22396Y_{1445}$	(483)
$+ 12394Y_{1446} + 13741Y_{1447} + 16226Y_{1448}$	(484)
$+22400Y_{1449} + 16005Y_{1450} + 25485Y_{1451}$	(485)
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$+ 15963Y_{1461} + 23440Y_{1462} + 15445Y_{1463}$	(489)
$+ 18963Y_{1464} + 10363Y_{1465} + 17327Y_{1466}$	(490)
$+ 16421Y_{1467} + 22392Y_{1468} + 19864Y_{1469}$	(491)
$+9194Y_{1470} + 24169Y_{1471} + 22813Y_{1472}$	(492)
$+ 13675Y_{1473} + 22430Y_{1474} + 25315Y_{1475}$	(493)

$+ 16852Y_{1476} + 11837Y_{1477} + 13116Y_{1478}$	(494)
$+ 16101Y_{1479} + 15895Y_{1480} + 6923Y_{1481}$	(495)
$+23727Y_{1482} + 22841Y_{1483} + 25040Y_{1484}$	(496)
$+24637Y_{1485} + 23829Y_{1486} + 6950Y_{1487}$	(497)
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$+ 14907Y_{1491} + 20191Y_{1492} + 25102Y_{1493}$	(499)
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$+19677Y_{1512} + 10500Y_{1513} + 8992Y_{1514}$	(506)
$+21719Y_{1515}+15449Y_{1516}+25155Y_{1517}$	(507)
$+18119Y_{1518}+10286Y_{1519}+24265Y_{1520}$	(508)
$+25263Y_{1521}+15380Y_{1522}+18543Y_{1523}$	(509)
$+8753Y_{1524}+17391Y_{1525}+9060Y_{1526}$	(510)
$+ 10627Y_{1527} + 16946Y_{1528} + 13244Y_{1529}$	(511)
$+8755Y_{1530} + 9496Y_{1531} + 10152Y_{1532}$	(512)
$+23274Y_{1533} + 9488Y_{1534} + 9037Y_{1535}$	(513)
$+18724Y_{1536}+20766Y_{1537}+10658Y_{1538}$	(514)
$+18502Y_{1539}+13777Y_{1540}+15520Y_{1541}$	(515)
$+ 11015Y_{1542} + 13212Y_{1543} + 22231Y_{1544}$	(516)
$+8785Y_{1545} + 25476Y_{1546} + 12019Y_{1547}$	(517)
$+ 10645Y_{1548} + 20289Y_{1549} + 13968Y_{1550}$	(518)
$+ 13974Y_{1551} + 9754Y_{1552} + 22028Y_{1553}$	(519)
$+ 12163Y_{1554} + 9138Y_{1555} + 14852Y_{1556}$	(520)
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$+6935Y_{1560}+15941Y_{1561}+18988Y_{1562}$	(522)
$+17196Y_{1563}+9185Y_{1564}+18620Y_{1565}$	(523)
$+11766Y_{1566}+19893Y_{1567}+15905Y_{1568}$	(524)
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$+11175Y_{1572}+12642Y_{1573}+8260Y_{1574}$	(526)
$+6907Y_{1575} + 23065Y_{1576} + 6924Y_{1577}$	(527)
$+ 16893Y_{1578} + 17068Y_{1579} + 11158Y_{1580}$	(528)
$+23829Y_{1581}+13145Y_{1582}+6906Y_{1583}$	(529)
$+21211Y_{1584}+10378Y_{1585}+16837Y_{1586}$	(530)
$+24915Y_{1587}+12656Y_{1588}+14002Y_{1589}$	(531)
$+ 19121Y_{1590} + 13328Y_{1591} + 15650Y_{1592}$	(532)

$+ 14744Y_{1593} + 10758Y_{1594} + 21238Y_{1595}$	(533)
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$+ 12047Y_{1602} + 17714Y_{1603} + 11560Y_{1604}$	(536)
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$+ 14344Y_{1614} + 22559Y_{1615} + 18776Y_{1616}$	(540)
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$+ 19555Y_{1629} + 7455Y_{1630} + 21363Y_{1631}$	(545)
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$+22933Y_{1659} + 12168Y_{1660} + 6989Y_{1661}$	(555)
$+25406Y_{1662}+17552Y_{1663}+24101Y_{1664}$	(556)
$+23664Y_{1665} + 16407Y_{1666} + 24567Y_{1667}$	(557)
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$+ 17569Y_{1671} + 18088Y_{1672} + 12101Y_{1673}$	(559)
$+23354Y_{1674}+11390Y_{1675}+11897Y_{1676}$	(560)
$+7137Y_{1677} + 18881Y_{1678} + 17326Y_{1679}$	(561)
$+ 16328Y_{1680} + 6911Y_{1681} + 11859Y_{1682}$	(562)
$+24211Y_{1683}+10430Y_{1684}+9157Y_{1685}$	(563)
$+11182Y_{1686}+23762Y_{1687}+18636Y_{1688}$	(564)
$+ 17269Y_{1689} + 18625Y_{1690} + 18693Y_{1691}$	(565)
$+ 10403Y_{1692} + 6865Y_{1693} + 21589Y_{1694}$	(566)
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$+9635Y_{1698} + 20788Y_{1699} + 9785Y_{1700}$	(568)
$+21738Y_{1701}+17462Y_{1702}+17692Y_{1703}$	(569)
$+9781Y_{1704}+7687Y_{1705}+10705Y_{1706}$	(570)
$+8954Y_{1707}+14509Y_{1708}+17670Y_{1709}$	(571)

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$+ 14052Y_{1713} + 9439Y_{1714} + 12261Y_{1715}$	(573)
$+10735Y_{1716}+14121Y_{1717}+18420Y_{1718}$	(574)
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$+ 17879Y_{1722} + 19558Y_{1723} + 11561Y_{1724}$	(576)
$+12328Y_{1725} + 24516Y_{1726} + 19288Y_{1727}$	(577)
$+25275Y_{1728} + 24546Y_{1729} + 6508Y_{1730}$	(578)
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$+ 17760Y_{1734} + 15759Y_{1735} + 12671Y_{1736}$	(580)
$+ 12542Y_{1737} + 15082Y_{1738} + 9317Y_{1739}$	(581)
$+ 16455Y_{1740} + 10194Y_{1741} + 22869Y_{1742}$	(582)
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$+12980Y_{1746} + 24136Y_{1747} + 6985Y_{1748}$	(584)
$+ 17500Y_{1749} + 12612Y_{1750} + 14448Y_{1751}$	(585)
$+ 10870Y_{1752} + 12990Y_{1753} + 16107Y_{1754}$	(586)
$+20298Y_{1755} + 21551Y_{1756} + 12216Y_{1757}$	(587)
$+ 15594Y_{1758} + 24978Y_{1759} + 15558Y_{1760}$	(588)
$+ 11907Y_{1761} + 23713Y_{1762} + 11055Y_{1763}$	(589)
$+ 16421Y_{1764} + 11068Y_{1765} + 24191Y_{1766}$	(590)
$+13642Y_{1767}+7007Y_{1768}+20151Y_{1769}$	(591)
$+20918Y_{1770}+7823Y_{1771}+23814Y_{1772}$	(592)
$+8259Y_{1773} + 20139Y_{1774} + 23360Y_{1775}$	(593)
$+ 11423Y_{1776} + 22087Y_{1777} + 17054Y_{1778}$	(594)
$+ 14040Y_{1779} + 6670Y_{1780} + 21976Y_{1781}$	(595)
$+23823Y_{1782}+17639Y_{1783}+16141Y_{1784}$	(596)
$+24214Y_{1785}+9127Y_{1786}+16371Y_{1787}$	(597)
$+9131Y_{1788} + 14675Y_{1789} + 24673Y_{1790}$	(598)
$+20873Y_{1791} + 20245Y_{1792} + 10751Y_{1793}$	(599)
$+ 14896Y_{1794} + 14746Y_{1795} + 25137Y_{1796}$	(600)
$+ 17201Y_{1797} + 20177Y_{1798} + 11731Y_{1799}$	(601)
$+14079Y_{1800}+6792Y_{1801}+25589Y_{1802}$	(602)
$+ 17697Y_{1803} + 25583Y_{1804} + 10480Y_{1805}$	(603)
$+7551Y_{1806}+8658Y_{1807}+16582Y_{1808}$	(604)
$+18157Y_{1809}+24069Y_{1810}+17722Y_{1811}$	(605)
$+ 11341Y_{1812} + 15387Y_{1813} + 18409Y_{1814}$	(606)
$+\ 15011Y_{1815} + 10700Y_{1816} + 20784Y_{1817}$	(607)
$+ 13584Y_{1818} + 22979Y_{1819} + 8487Y_{1820}$	(608)
$+20679Y_{1821} + 18746Y_{1822} + 17786Y_{1823}$	(609)
$+9735Y_{1824} + 12781Y_{1825} + 24004Y_{1826}$	(610)

$+\ 19507Y_{1827} + 9059Y_{1828} + 20996Y_{1829}$	(611)
$+ 12496Y_{1830} + 14603Y_{1831} + 18476Y_{1832}$	(612)
$+9483Y_{1833} + 12735Y_{1834} + 21387Y_{1835}$	(613)
$+20398Y_{1836}+25281Y_{1837}+19994Y_{1838}$	(614)
$+ 12784Y_{1839} + 7662Y_{1840} + 24437Y_{1841}$	(615)
$+ 10566Y_{1842} + 21325Y_{1843} + 15083Y_{1844}$	(616)
$+24499Y_{1845} + 21789Y_{1846} + 20969Y_{1847}$	(617)
$+22698Y_{1848} + 19387Y_{1849} + 9735Y_{1850}$	(618)
$+ 13817Y_{1851} + 11710Y_{1852} + 14706Y_{1853}$	(619)
$+\ 15192Y_{1854}+13439Y_{1855}+6615Y_{1856}$	(620)
$+ 10359Y_{1857} + 13739Y_{1858} + 6998Y_{1859}$	(621)
$+ 13040Y_{1860} + 18278Y_{1861} + 7016Y_{1862}$	(622)
$+ 13905Y_{1863} + 22047Y_{1864} + 21174Y_{1865}$	(623)
$+ 16441Y_{1866} + 24976Y_{1867} + 22687Y_{1868}$	(624)
$+ 16039Y_{1869} + 10837Y_{1870} + 13121Y_{1871}$	(625)
$+ 12926Y_{1872} + 12554Y_{1873} + 13120Y_{1874}$	(626)
$+18608Y_{1875}+11187Y_{1876}+16327Y_{1877}$	(627)
$+21935Y_{1878}+11402Y_{1879}+12895Y_{1880}$	(628)
$+11183Y_{1881}+18636Y_{1882}+7791Y_{1883}$	(629)
$+\ 25328Y_{1884}+12699Y_{1885}+20083Y_{1886}$	(630)
$+\ 16093Y_{1887}+14024Y_{1888}+11888Y_{1889}$	(631)
$+ 11812Y_{1890} + 18694Y_{1891} + 22863Y_{1892}$	(632)
$+22114Y_{1893}+23932Y_{1894}+12887Y_{1895}$	(633)
$+ 10794Y_{1896} + 15220Y_{1897} + 20251Y_{1898}$	(634)
$+ 11730Y_{1899} + 10236Y_{1900} + 16568Y_{1901}$	(635)
$+6400Y_{1902}+16201Y_{1903}+9326Y_{1904}$	(636)
$+7919Y_{1905} + 12429Y_{1906} + 22567Y_{1907}$	(637)
$+21066Y_{1908}+15328Y_{1909}+13845Y_{1910}$	(638)
$+ 18168Y_{1911} + 12792Y_{1912} + 8988Y_{1913}$	(639)
$+22555Y_{1914}+18823Y_{1915}+6454Y_{1916}$	(640)
$+7949Y_{1917} + 12277Y_{1918} + 21274Y_{1919}$	(641)
$+23513Y_{1920}+10173Y_{1921}+7582Y_{1922}$	(642)
$+ 19925Y_{1923} + 13776Y_{1924} + 10600Y_{1925}$	(643)
$+22727Y_{1926}+23618Y_{1927}+7995Y_{1928}$	(644)
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$+\ 15730Y_{1932} + 17872Y_{1933} + 9715Y_{1934}$	(646)
$+8357Y_{1935} + 11621Y_{1936} + 21450Y_{1937}$	(647)
$+ 18227Y_{1938} + 10643Y_{1939} + 15075Y_{1940}$	(648)
$+ 19629Y_{1941} + 13492Y_{1942} + 18475Y_{1943}$	(649)

$+8775Y_{1944} + 9315Y_{1945} + 18484Y_{1946}$	(650)
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$+20366Y_{1950}+24577Y_{1951}+7865Y_{1952}$	(652)
$+9460Y_{1953} + 20329Y_{1954} + 7874Y_{1955}$	(653)
$+22445Y_{1956}+14406Y_{1957}+19914Y_{1958}$	(654)
$+20800Y_{1959} + 9242Y_{1960} + 21694Y_{1961}$	(655)
$+\ 15200Y_{1962}+6682Y_{1963}+17559Y_{1964}$	(656)
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$+23174Y_{1968}+18002Y_{1969}+11666Y_{1970}$	(658)
$+18342Y_{1971}+22419Y_{1972}+22097Y_{1973}$	(659)
$+ 12102Y_{1974} + 16100Y_{1975} + 23376Y_{1976}$	(660)
$+7140Y_{1977}+17431Y_{1978}+20598Y_{1979}$	(661)
$+ 18625Y_{1980} + 12694Y_{1981} + 12236Y_{1982}$	(662)
$+20218Y_{1983}+14938Y_{1984}+7803Y_{1985}$	(663)
$+ 12241Y_{1986} + 18685Y_{1987} + 19361Y_{1988}$	(664)
$+14735Y_{1989} + 20871Y_{1990} + 10784Y_{1991}$	(665)
$+ 14742Y_{1992} + 20865Y_{1993} + 15876Y_{1994}$	(666)
$+20250Y_{1995} + 18899Y_{1996} + 8202Y_{1997}$	(667)
$+8887Y_{1998} + 11263Y_{1999} + 17017Y_{2000}$	(668)
$+17954Y_{2001}+15779Y_{2002}+9404Y_{2003}$	(669)
$+7693Y_{2004} + 11288Y_{2005} + 20463Y_{2006}$	(670)
$+8680Y_{2007} + 10932Y_{2008} + 21304Y_{2009}$	(671)
$+19684Y_{2010} + 9371Y_{2011} + 17884Y_{2012}$	(672)
$+ 18115Y_{2013} + 12447Y_{2014} + 12835Y_{2015}$	(673)
$+11333Y_{2016}+19161Y_{2017}+12826Y_{2018}$	(674)
$+ 13577Y_{2019} + 14566Y_{2020} + 8722Y_{2021}$	(675)
$+ 19183Y_{2022} + 22989Y_{2023} + 22270Y_{2024}$	(676)
$+ 15455Y_{2025} + 10558Y_{2026} + 18233Y_{2027}$	(677)
$+\ 15715Y_{2028}+14578Y_{2029}+17879Y_{2030}$	(678)
$+25270Y_{2031}+16945Y_{2032}+23230Y_{2033}$	(679)
$+ 17389Y_{2034} + 16719Y_{2035} + 9481Y_{2036}$	(680)
$+ 19524Y_{2037} + 15374Y_{2038} + 15054Y_{2039}$	(681)
$+9767Y_{2040} + 9381Y_{2041} + 24490Y_{2042}$	(682)
$+ 11627Y_{2043} + 16721Y_{2044} + 11243Y_{2045}$	(683)
$+15728Y_{2046} + 21357Y_{2047} + 7989Y_{2048}$	(684)
$+ 14198Y_{2049} + 12389Y_{2050} + 16752Y_{2051}$	(685)
$+ 10192Y_{2052} + 9290Y_{2053} + 25279Y_{2054}$	(686)
$+ 11693Y_{2055} + 14863Y_{2056} + 24127Y_{2057}$	(687)
$+ 16912Y_{2058} + 20277Y_{2059} + 25483Y_{2060}$	(688)

$+23710Y_{2061} + 18305Y_{2062} + 12576Y_{2063}$	(689)
$+21696Y_{2064} + 22498Y_{2065} + 19415Y_{2066}$	(690)
$+18590Y_{2067}+24600Y_{2068}+16443Y_{2069}$	(691)
$+24972Y_{2070}+22418Y_{2071}+19025Y_{2072}$	(692)
$+21154Y_{2073}+23735Y_{2074}+8198Y_{2075}$	(693)
$+22450Y_{2076}+11860Y_{2077}+8265Y_{2078}$	(694)
$+ 11778Y_{2079} + 22845Y_{2080} + 8165Y_{2081}$	(695)
$+ 17056Y_{2082} + 8925Y_{2083} + 11163Y_{2084}$	(696)
$+ 15889Y_{2085} + 7110Y_{2086} + 12862Y_{2087}$	(697)
$+20272Y_{2088} + 7108Y_{2089} + 24225Y_{2090}$	(698)
$+ 13611Y_{2091} + 18901Y_{2092} + 6566Y_{2093}$	(699)
$+ 11127Y_{2094} + 19817Y_{2095} + 24240Y_{2096}$	(700)
$+21237Y_{2097} + 8129Y_{2098} + 8947Y_{2099}$	(701)
$+22213Y_{2100} + 14535Y_{2101} + 10693Y_{2102}$	(702)
$+17926Y_{2103}+10458Y_{2104}+6409Y_{2105}$	(703)
$+15797Y_{2106} + 14070Y_{2107} + 16207Y_{2108}$	(704)
$+21535Y_{2109} + 10494Y_{2110} + 14050Y_{2111}$	(705)
$+ 11295Y_{2112} + 11345Y_{2113} + 21720Y_{2114}$	(706)
$+18162Y_{2115} + 8695Y_{2116} + 22515Y_{2117}$	(707)
$+7938Y_{2118} + 9838Y_{2119} + 22622Y_{2120}$	(708)
$+7569Y_{2121} + 7218Y_{2122} + 9833Y_{2123}$	(709)
$+21705Y_{2124} + 8483Y_{2125} + 7999Y_{2126}$	(710)
$+ 17419Y_{2127} + 11215Y_{2128} + 19506Y_{2129}$	(711)
$+22270Y_{2130}+14102Y_{2131}+7427Y_{2132}$	(712)
$+24018Y_{2133}+9052Y_{2134}+12353Y_{2135}$	(713)
$+ 19489Y_{2136} + 17795Y_{2137} + 21017Y_{2138}$	(714)
$+6708Y_{2139} + 16472Y_{2140} + 24716Y_{2141}$	(715)
$+ 10591Y_{2142} + 13491Y_{2143} + 12013Y_{2144}$	(716)
$+23596Y_{2145}+19624Y_{2146}+15094Y_{2147}$	(717)
$+22394Y_{2148} + 9526Y_{2149} + 21125Y_{2150}$	(718)
$+24550Y_{2151}+15214Y_{2152}+6745Y_{2153}$	(719)
$+ 17535Y_{2154} + 8332Y_{2155} + 22757Y_{2156}$	(720)
$+7012Y_{2157} + 22389Y_{2158} + 11933Y_{2159}$	(721)
$+9658Y_{2160} + 14445Y_{2161} + 21627Y_{2162}$	(722)
$+ 15924Y_{2163} + 9941Y_{2164} + 14683Y_{2165}$	(723)
$+16086Y_{2166}+12125Y_{2167}+23497Y_{2168}$	(724)
$+22047Y_{2169} + 17078Y_{2170} + 11885Y_{2171}$	(725)
$+20311Y_{2172}+21922Y_{2173}+11429Y_{2174}$	(726)
$+8946Y_{2175} + 24191Y_{2176} + 22305Y_{2177}$	(727)

$+18345Y_{2178} + 21178Y_{2179} + 18656Y_{2180}$	(728)
$+22836Y_{2181}+6892Y_{2182}+18338Y_{2183}$	(729)
$+23388Y_{2184}+19359Y_{2185}+13979Y_{2186}$	(730)
$+18920Y_{2187}+24666Y_{2188}+8599Y_{2189}$	(731)
$+8255Y_{2190} + 9130Y_{2191} + 16887Y_{2192}$	(732)
$+17622Y_{2193}+22117Y_{2194}+8893Y_{2195}$	(733)
$+ 17224Y_{2196} + 15883Y_{2197} + 24698Y_{2198}$	(734)
$+21384Y_{2199}+19197Y_{2200}+21310Y_{2201}$	(735)
$+ 17915Y_{2202} + 15358Y_{2203} + 14506Y_{2204}$	(736)
$+7579Y_{2205} + 17036Y_{2206} + 6418Y_{2207}$	(737)
$+17723Y_{2208}+21065Y_{2209}+17945Y_{2210}$	(738)
$+ 16975Y_{2211} + 21734Y_{2212} + 9983Y_{2213}$	(739)
$+7254Y_{2214} + 12291Y_{2215} + 20997Y_{2216}$	(740)
$+ 13782Y_{2217} + 23999Y_{2218} + 9380Y_{2219}$	(741)
$+ 18543Y_{2220} + 9458Y_{2221} + 17417Y_{2222}$	(742)
$+ 18808Y_{2223} + 23534Y_{2224} + 11584Y_{2225}$	(743)
$+22690Y_{2226} + 22271Y_{2227} + 20387Y_{2228}$	(744)
$+20961Y_{2229}+13244Y_{2230}+23963Y_{2231}$	(745)
$+22519Y_{2232}+21333Y_{2233}+19984Y_{2234}$	(746)
$+ 11230Y_{2235} + 6773Y_{2236} + 20986Y_{2237}$	(747)
$+23210Y_{2238}+15541Y_{2239}+17806Y_{2240}$	(748)
$+ 15301Y_{2241} + 11243Y_{2242} + 10571Y_{2243}$	(749)
$+23608Y_{2244}+25034Y_{2245}+22476Y_{2246}$	(750)
$+ 11917Y_{2247} + 13968Y_{2248} + 17131Y_{2249}$	(751)
$+8328Y_{2250} + 20532Y_{2251} + 23687Y_{2252}$	(752)
$+ 11921Y_{2253} + 13415Y_{2254} + 22760Y_{2255}$	(753)
$+ 10829Y_{2256} + 6909Y_{2257} + 17154Y_{2258}$	(754)
$+17175Y_{2259}+14843Y_{2260}+14844Y_{2261}$	(755)
$+ 16460Y_{2262} + 11454Y_{2263} + 11978Y_{2264}$	(756)
$+7019Y_{2265} + 13928Y_{2266} + 7811Y_{2267}$	(757)
$+8311Y_{2268}+15927Y_{2269}+11658Y_{2270}$	(758)
$+25092Y_{2271}+7134Y_{2272}+12103Y_{2273}$	(759)
$+10433Y_{2274} + 7813Y_{2275} + 20808Y_{2276}$	(760)
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$+19315Y_{2280}+10788Y_{2281}+7117Y_{2282}$	(762)
$+10042Y_{2283}+14751Y_{2284}+22873Y_{2285}$	(763)
$+ 17968Y_{2286} + 17109Y_{2287} + 18014Y_{2288}$	(764)
$+21604Y_{2289} + 20274Y_{2290} + 9130Y_{2291}$	(765)
$+9131Y_{2292} + 10750Y_{2293} + 24682Y_{2294}$	(766)

$+\ 12205Y_{2295}+11823Y_{2296}+19123Y_{2297}$	(767)
$+11745Y_{2298}+24512Y_{2299}+7628Y_{2300}$	(768)
$+25197Y_{2301} + 24308Y_{2302} + 13155Y_{2303}$	(769)
$+\ 11506Y_{2304}+24090Y_{2305}+16578Y_{2306}$	(770)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(771)
$+23027Y_{2310}+19173Y_{2311}+6452Y_{2312}$	(772)
$+11285Y_{2313}+23024Y_{2314}+18413Y_{2315}$	(773)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(774)
$+19700Y_{2319} + 8706Y_{2320} + 6460Y_{2321}$	(775)
$+23622Y_{2322}+17865Y_{2323}+22945Y_{2324}$	(776)
$+ 12464Y_{2325} + 25291Y_{2326} + 8472Y_{2327}$	(777)
$+ 19923Y_{2328} + 17846Y_{2329} + 19496Y_{2330}$	(778)
$+21046Y_{2331}+16539Y_{2332}+22734Y_{2333}$	(779)
$+\ 15066Y_{2334} + 9603Y_{2335} + 10152Y_{2336}$	(780)
$\hspace*{35pt} + 13488Y_{2337} + 16272Y_{2338} + 17750Y_{2339}$	(781)
$+9323Y_{2340} + 25246Y_{2341} + 25484Y_{2342}$	(782)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(783)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(784)
$+ 19238Y_{2349} + 22475Y_{2350} + 23895Y_{2351}$	(785)
$+22777Y_{2352}+10345Y_{2353}+6972Y_{2354}$	(786)
$+8840Y_{2355}+6598Y_{2356}+20117Y_{2357}$	(787)
$+21134Y_{2358}+9565Y_{2359}+13917Y_{2360}$	(788)
$+ 19395Y_{2361} + 10365Y_{2362} + 19852Y_{2363}$	(789)
$+24100Y_{2364} + 8307Y_{2365} + 23190Y_{2366}$	(790)
$+\ 25048Y_{2367}+18975Y_{2368}+21684Y_{2369}$	(791)
$+\ 15176Y_{2370}+11863Y_{2371}+6580Y_{2372}$	(792)
$+17230Y_{2373}+11763Y_{2374}+23812Y_{2375}$	(793)
$+\ 19785Y_{2376}+17981Y_{2377}+6692Y_{2378}$	(794)
$+7364Y_{2379} + 11861Y_{2380} + 14946Y_{2381}$	(795)
$+\ 13113Y_{2382} + 17056Y_{2383} + 11782Y_{2384}$	(796)
$+\ 16321Y_{2385} + 21961Y_{2386} + 18629Y_{2387}$	(797)
$+\ 11171Y_{2388}+10043Y_{2389}+20266Y_{2390}$	(798)
$+ 19799Y_{2391} + 23785Y_{2392} + 13326Y_{2393}$	(799)
$+20874Y_{2394} + 24921Y_{2395} + 19352Y_{2396}$	(800)
$+ 12648Y_{2397} + 16339Y_{2398} + 18435Y_{2399}$	(801)
$+24470Y_{2400}+17919Y_{2401}+19576Y_{2402}$	(802)
$+ 18828Y_{2403} + 10568Y_{2404} + 18154Y_{2405}$	(803)
$+\ 11534Y_{2406}+6413Y_{2407}+17016Y_{2408}$	(804)
$+9808Y_{2409}+15339Y_{2410}+8469Y_{2411}$	(805)

$+23312Y_{2412}+10494Y_{2413}+8690Y_{2414}$	(806)
$+ 12096Y_{2415} + 17672Y_{2416} + 24436Y_{2417}$	(807)
$+ 17652Y_{2418} + 16554Y_{2419} + 19172Y_{2420}$	(808)
$+ 14318Y_{2421} + 9839Y_{2422} + 23511Y_{2423}$	(809)
$+24372Y_{2424}+7585Y_{2425}+18542Y_{2426}$	(810)
$+ 13230Y_{2427} + 15006Y_{2428} + 11960Y_{2429}$	(811)
$+16736Y_{2430}+16963Y_{2431}+6508Y_{2432}$	(812)
$+ 12718Y_{2433} + 21341Y_{2434} + 24788Y_{2435}$	(813)
$+ 13765Y_{2436} + 23614Y_{2437} + 21837Y_{2438}$	(814)
$+6408Y_{2439} + 22511Y_{2440} + 24752Y_{2441}$	(815)
$+ 16963Y_{2442} + 12711Y_{2443} + 19998Y_{2444}$	(816)
$+25238Y_{2445}+14621Y_{2446}+20980Y_{2447}$	(817)
$+22450Y_{2448}+20755Y_{2449}+15095Y_{2450}$	(818)
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$+11488Y_{2457}+21128Y_{2458}+16910Y_{2459}$	(821)
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$+20081Y_{2463}+24558Y_{2464}+25448Y_{2465}$	(823)
$+22823Y_{2466}+14832Y_{2467}+11686Y_{2468}$	(824)
$+8817Y_{2469} + 12947Y_{2470} + 6957Y_{2471}$	(825)
$+10083Y_{2472}+10101Y_{2473}+8502Y_{2474}$	(826)
$+8299Y_{2475} + 18314Y_{2476} + 14402Y_{2477}$	(827)
$+25300Y_{2478} + 8602Y_{2479} + 22834Y_{2480}$	(828)
$+18875Y_{2481}+13604Y_{2482}+8612Y_{2483}$	(829)
$+7788Y_{2484} + 22838Y_{2485} + 11781Y_{2486}$	(830)
$+ 14913Y_{2487} + 10769Y_{2488} + 6884Y_{2489}$	(831)
$+22878Y_{2490}+22348Y_{2491}+12916Y_{2492}$	(832)
$+ 16128Y_{2493} + 9894Y_{2494} + 13307Y_{2495}$	(833)
$+ 12183Y_{2496} + 11759Y_{2497} + 15880Y_{2498}$	(834)
$+ 10661Y_{2499} + 11296Y_{2500} + 12269Y_{2501}$	(835)
$+ 16649Y_{2502} + 17699Y_{2503} + 8661Y_{2504}$	(836)
$+17724Y_{2505}+24080Y_{2506}+20678Y_{2507}$	(837)
$+ 12091Y_{2508} + 11503Y_{2509} + 19680Y_{2510}$	(838)
$+ 10475Y_{2511} + 17499Y_{2512} + 23018Y_{2513}$	(839)
$+24061Y_{2514}+10489Y_{2515}+15843Y_{2516}$	(840)
$+ 16525Y_{2517} + 8998Y_{2518} + 16990Y_{2519}$	(841)
$+24279Y_{2520}+18798Y_{2521}+23250Y_{2522}$	(842)
$+ 11546Y_{2523} + 22154Y_{2524} + 23997Y_{2525}$	(843)
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$+ 17423Y_{2529} + 14209Y_{2530} + 7740Y_{2531}$	(845)
$+ 12352Y_{2532} + 8725Y_{2533} + 14602Y_{2534}$	(846)
$+14612Y_{2535}+7665Y_{2536}+14240Y_{2537}$	(847)
$+ 12749Y_{2538} + 20027Y_{2539} + 15739Y_{2540}$	(848)
$+7485Y_{2541}+6545Y_{2542}+24728Y_{2543}$	(849)
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$+23671Y_{2550}+11938Y_{2551}+15600Y_{2552}$	(852)
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$+24168Y_{2556}+7444Y_{2557}+19843Y_{2558}$	(854)
$+ 12972Y_{2559} + 11923Y_{2560} + 14668Y_{2561}$	(855)
$+16799Y_{2562}+7442Y_{2563}+10828Y_{2564}$	(856)
$+20338Y_{2565}+17378Y_{2566}+15179Y_{2567}$	(857)
$+6957Y_{2568} + 14431Y_{2569} + 23131Y_{2570}$	(858)
$+ 13686Y_{2571} + 23475Y_{2572} + 16319Y_{2573}$	(859)
$+21936Y_{2574}+18650Y_{2575}+11179Y_{2576}$	(860)
$+25309Y_{2577} + 21192Y_{2578} + 15906Y_{2579}$	(861)
$+24653Y_{2580} + 22101Y_{2581} + 16315Y_{2582}$	(862)
$+21607Y_{2583} + 23767Y_{2584} + 9890Y_{2585}$	(863)
$+14669Y_{2586}+19132Y_{2587}+18690Y_{2588}$	(864)
$+9854Y_{2589} + 7322Y_{2590} + 10034Y_{2591}$	(865)
$+10022Y_{2592}+8882Y_{2593}+11836Y_{2594}$	(866)
$+8887Y_{2595} + 17619Y_{2596} + 24918Y_{2597}$	(867)
$+19347Y_{2598} + 11443Y_{2599} + 21531Y_{2600}$	(868)
$+19280Y_{2601} + 23042Y_{2602} + 18444Y_{2603}$	(869)
$+23560Y_{2604}+16214Y_{2605}+12775Y_{2606}$	(870)
$+15342Y_{2607}+14516Y_{2608}+14509Y_{2609}$	(871)
$+21074Y_{2610}+10702Y_{2611}+25175Y_{2612}$	(872)
$+ 16537Y_{2613} + 19160Y_{2614} + 19904Y_{2615}$	(873)
$+ 13599Y_{2616} + 16609Y_{2617} + 9449Y_{2618}$	(874)
$+ 16596Y_{2619} + 15368Y_{2620} + 9464Y_{2621}$	(875)
$+ 17009Y_{2622} + 24802Y_{2623} + 16289Y_{2624}$	(876)
$+21268Y_{2625}+12972Y_{2626}+15036Y_{2627}$	(877)
$+ 12889Y_{2628} + 14140Y_{2629} + 8352Y_{2630}$	(878)
$+ 19507Y_{2631} + 7455Y_{2632} + 18760Y_{2633}$	(879)
$+9464Y_{2634} + 13764Y_{2635} + 12725Y_{2636}$	(880)
$+7630Y_{2637} + 10160Y_{2638} + 13298Y_{2639}$	(881)
$+20038Y_{2640} + 22685Y_{2641} + 17749Y_{2642}$	(882)
$+25282Y_{2643}+12741Y_{2644}+25411Y_{2645}$	(883)

$+17731Y_{2646}+20754Y_{2647}+7649Y_{2648}$	(884)
$+ 12516Y_{2649} + 11274Y_{2650} + 13809Y_{2651}$	(885)
$+ 12771Y_{2652} + 12156Y_{2653} + 6599Y_{2654}$	(886)
$+10572Y_{2655}+18252Y_{2656}+22778Y_{2657}$	(887)
$+20531Y_{2658}+10374Y_{2659}+23441Y_{2660}$	(888)
$+24584Y_{2661}+20502Y_{2662}+14686Y_{2663}$	(889)
$+ 18569Y_{2664} + 12593Y_{2665} + 21683Y_{2666}$	(890)
$+ 19046Y_{2667} + 16071Y_{2668} + 22818Y_{2669}$	(891)
$+20314Y_{2670}+13021Y_{2671}+18609Y_{2672}$	(892)
$+18996Y_{2673}+20343Y_{2674}+22042Y_{2675}$	(893)
$+25045Y_{2676}+11197Y_{2677}+8144Y_{2678}$	(894)
$+14389Y_{2679} + 24181Y_{2680} + 20218Y_{2681}$	(895)
$+7148Y_{2682} + 16831Y_{2683} + 12694Y_{2684}$	(896)
$+9464Y_{2685} + 17584Y_{2686} + 7336Y_{2687}$	(897)
$+10416Y_{2688}+15107Y_{2689}+9893Y_{2690}$	(898)
$+11157Y_{2691}+7771Y_{2692}+22101Y_{2693}$	(899)
$+ 14384Y_{2694} + 12661Y_{2695} + 7750Y_{2696}$	(900)
$+8580Y_{2697} + 15126Y_{2698} + 24523Y_{2699}$	(901)
$+23567Y_{2700}+18447Y_{2701}+17702Y_{2702}$	(902)
$+ 18147Y_{2703} + 24459Y_{2704} + 15419Y_{2705}$	(903)
$+17711Y_{2706}+11502Y_{2707}+23348Y_{2708}$	(904)
$+9796Y_{2709}+6806Y_{2710}+12034Y_{2711}$	(905)
$+ 10718Y_{2712} + 23307Y_{2713} + 16979Y_{2714}$	(906)
$+10728Y_{2715}+17011Y_{2716}+10949Y_{2717}$	(907)
$+18835Y_{2718}+13198Y_{2719}+11546Y_{2720}$	(908)
$+9008Y_{2721} + 13576Y_{2722} + 18811Y_{2723}$	(909)
$+7469Y_{2724} + 11850Y_{2725} + 20420Y_{2726}$	(910)
$+ 10162Y_{2727} + 14453Y_{2728} + 9057Y_{2729}$	(911)
$+14142Y_{2730}+21387Y_{2731}+10993Y_{2732}$	(912)
$+22503Y_{2733} + 8361Y_{2734} + 23953Y_{2735}$	(913)
$+24007Y_{2736} + 21024Y_{2737} + 21791Y_{2738}$	(914)
$+24735Y_{2739}+6485Y_{2740}+23684Y_{2741}$	(915)
$+7662Y_{2742} + 24331Y_{2743} + 16267Y_{2744}$	(916)
$+14629Y_{2745}+11100Y_{2746}+9300Y_{2747}$	(917)
$+6519Y_{2748} + 24550Y_{2749} + 17141Y_{2750}$	(918)
$+17130Y_{2751} + 8337Y_{2752} + 25028Y_{2753}$	(919)
$+ 10871Y_{2754} + 7446Y_{2755} + 17589Y_{2756}$	(920)
$+ 14827Y_{2757} + 19415Y_{2758} + 11685Y_{2759}$	(921)
$+ 14688Y_{2760} + 18970Y_{2761} + 24851Y_{2762}$	(922)

$+22809Y_{2763}+11070Y_{2764}+14410Y_{2765}$	(923)
$+11443Y_{2766}+6576Y_{2767}+6958Y_{2768}$	(924)
$+ 16855Y_{2769} + 17594Y_{2770} + 12683Y_{2771}$	(925)
$+ 14401Y_{2772} + 22306Y_{2773} + 15193Y_{2774}$	(926)
$+ 12224Y_{2775} + 23381Y_{2776} + 7821Y_{2777}$	(927)
$+25094Y_{2778}+15918Y_{2779}+7805Y_{2780}$	(928)
$+ 13604Y_{2781} + 22861Y_{2782} + 17124Y_{2783}$	(929)
$+20196Y_{2784}+13307Y_{2785}+9869Y_{2786}$	(930)
$+17648Y_{2787}+19372Y_{2788}+14888Y_{2789}$	(931)
$+8904Y_{2790} + 25357Y_{2791} + 13110Y_{2792}$	(932)
$+ 10780Y_{2793} + 18862Y_{2794} + 11373Y_{2795}$	(933)
$+ 14753Y_{2796} + 22890Y_{2797} + 12196Y_{2798}$	(934)
$+ 15496Y_{2799} + 9339Y_{2800} + 8654Y_{2801}$	(935)
$+ 16642Y_{2802} + 19575Y_{2803} + 6783Y_{2804}$	(936)
$+\ 14955Y_{2805}+14071Y_{2806}+16590Y_{2807}$	(937)
$+\ 17489Y_{2808} + 22643Y_{2809} + 21530Y_{2810}$	(938)
$+9421Y_{2811} + 12409Y_{2812} + 24802Y_{2813}$	(939)
$+ 19903Y_{2814} + 15384Y_{2815} + 7715Y_{2816}$	(940)
$+22995Y_{2817}+11500Y_{2818}+17911Y_{2819}$	(941)
$+7565Y_{2820} + 9013Y_{2821} + 14340Y_{2822}$	(942)
$+22975Y_{2823}+17498Y_{2824}+12820Y_{2825}$	(943)
$+24416Y_{2826}+12379Y_{2827}+9733Y_{2828}$	(944)
$+ 11954Y_{2829} + 17840Y_{2830} + 18533Y_{2831}$	(945)
$+6497Y_{2832} + 12722Y_{2833} + 12501Y_{2834}$	(946)
$+21325Y_{2835}+18206Y_{2836}+16272Y_{2837}$	(947)
$+24394Y_{2838}+8418Y_{2839}+20752Y_{2840}$	(948)
$+8783Y_{2841} + 20003Y_{2842} + 12746Y_{2843}$	(949)
$+11641Y_{2844}+11272Y_{2845}+22929Y_{2846}$	(950)
$+20505Y_{2847}+21423Y_{2848}+12384Y_{2849}$	(951)
$+ 17945Y_{2850} + 8323Y_{2851} + 13433Y_{2852}$	(952)
$+23233Y_{2853}+15974Y_{2854}+13737Y_{2855}$	(953)
$+ 19348Y_{2856} + 24759Y_{2857} + 20304Y_{2858}$	(954)
$+ 19415Y_{2859} + 21924Y_{2860} + 22442Y_{2861}$	(955)
$+20540Y_{2862} + 8802Y_{2863} + 16425Y_{2864}$	(956)
$+21494Y_{2865}+14678Y_{2866}+10318Y_{2867}$	(957)
$+ 12116Y_{2868} + 13717Y_{2869} + 17677Y_{2870}$	(958)
$+8069Y_{2871} + 17556Y_{2872} + 19068Y_{2873}$	(959)
$+23809Y_{2874} + 24862Y_{2875} + 7823Y_{2876}$	(960)
$+ 19319Y_{2877} + 23835Y_{2878} + 17984Y_{2879}$	(961)

$+13138Y_{2880}+15167Y_{2881}+17203Y_{2882}$	(962)
$+23516Y_{2883}+9887Y_{2884}+16090Y_{2885}$	(963)
$+19751Y_{2886}+7112Y_{2887}+10027Y_{2888}$	(964)
$+10023Y_{2889}+21200Y_{2890}+9886Y_{2891}$	(965)
$+20133Y_{2892}+20192Y_{2893}+15125Y_{2894}$	(966)
$+24690Y_{2895}+22359Y_{2896}+16889Y_{2897}$	(967)
$+11147Y_{2898}+16006Y_{2899}+11298Y_{2900}$	(968)
$+ 14518Y_{2901} + 14681Y_{2902} + 19743Y_{2903}$	(969)
$+25188Y_{2904}+23023Y_{2905}+13583Y_{2906}$	(970)
$+24289Y_{2907} + 7708Y_{2908} + 7791Y_{2909}$	(971)
$+15458Y_{2910} + 24419Y_{2911} + 24434Y_{2912}$	(972)
$+8487Y_{2913} + 13868Y_{2914} + 8492Y_{2915}$	(973)
$+17008Y_{2916}+15440Y_{2917}+12524Y_{2918}$	(974)
$+7216Y_{2919} + 21707Y_{2920} + 12349Y_{2921}$	(975)
$+ 16076Y_{2922} + 22962Y_{2923} + 15828Y_{2924}$	(976)
$+ 16496Y_{2925} + 17746Y_{2926} + 25523Y_{2927}$	(977)
$+ 12342Y_{2928} + 16374Y_{2929} + 20033Y_{2930}$	(978)
$+6706Y_{2931}+18740Y_{2932}+14223Y_{2933}$	(979)
$+13505Y_{2934}+21415Y_{2935}+24858Y_{2936}$	(980)
$+25461Y_{2937}+15520Y_{2938}+7505Y_{2939}$	(981)
$+ 19249Y_{2940} + 13043Y_{2941} + 10672Y_{2942}$	(982)
$+25476Y_{2943}+22469Y_{2944}+23598Y_{2945}$	(983)
$+21851Y_{2946}+19613Y_{2947}+23828Y_{2948}$	(984)
$+19384Y_{2949} + 21689Y_{2950} + 6974Y_{2951}$	(985)
$+24928Y_{2952}+23885Y_{2953}+22387Y_{2954}$	(986)
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$+21675Y_{2961}+15934Y_{2962}+21909Y_{2963}$	(989)
$+7832Y_{2964}+20564Y_{2965}+25317Y_{2966}$	(990)
$+14564Y_{2967}+19057Y_{2968}+15187Y_{2969}$	(991)
$+ 13682Y_{2970} + 25430Y_{2971} + 15565Y_{2972}$	(992)
$+ 12669Y_{2973} + 21182Y_{2974} + 17606Y_{2975}$	(993)
$+7131Y_{2976}+17575Y_{2977}+23068Y_{2978}$	(994)
$+19782Y_{2979} + 23377Y_{2980} + 23167Y_{2981}$	(995)
$+ 10058Y_{2982} + 18341Y_{2983} + 7843Y_{2984}$	(996)
$+21578Y_{2985}+15556Y_{2986}+8893Y_{2987}$	(997)
$+25118Y_{2988}+13306Y_{2989}+13607Y_{2990}$	(998)
$+ 161111Y_{2991} + 10779Y_{2992} + 9855Y_{2993}$	(999)
$+20843Y_{2994}+11830Y_{2995}+12686Y_{2996}$	(1000)

$+19129Y_{2997}+20173Y_{2998}+22776Y_{2999}$	(1001)
$+18822Y_{3000} + 23342Y_{3001} + 23559Y_{3002}$	(1002)
$+7166Y_{3003}+16569Y_{3004}+12434Y_{3005}$	(1003)
$+9023Y_{3006} + 10931Y_{3007} + 7184Y_{3008}$	(1004)
$+\ 15350Y_{3009}+17440Y_{3010}+22169Y_{3011}$	(1005)
$+ 17425Y_{3012} + 10266Y_{3013} + 14239Y_{3014}$	(1006)
$+ 16614Y_{3015} + 23531Y_{3016} + 7951Y_{3017}$	(1007)
$+25527Y_{3018} + 20357Y_{3019} + 6838Y_{3020}$	(1008)
$+ 14998Y_{3021} + 14586Y_{3022} + 22628Y_{3023}$	(1009)
$+ 11011Y_{3024} + 25156Y_{3025} + 10519Y_{3026}$	(1010)
$+13467Y_{3027}+11211Y_{3028}+20783Y_{3029}$	(1011)
$+13758Y_{3030}+8757Y_{3031}+21459Y_{3032}$	(1012)
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$+9306Y_{3039} + 22457Y_{3040} + 7987Y_{3041}$	(1015)
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$+24756Y_{3045}+12727Y_{3046}+15317Y_{3047}$	(1017)
$+14193Y_{3048}+20359Y_{3049}+14619Y_{3050}$	(1018)
$+ 14724Y_{3051} + 6987Y_{3052} + 13970Y_{3053}$	(1019)
$+21352Y_{3054}+18964Y_{3055}+7066Y_{3056}$	(1020)
$+\ 15219Y_{3057}+13042Y_{3058}+24107Y_{3059}$	(1021)
$+9191Y_{3060}+15950Y_{3061}+9553Y_{3062}$	(1022)
$+9931Y_{3063} + 21158Y_{3064} + 22704Y_{3065}$	(1023)
$+18066Y_{3066}+21077Y_{3067}+24970Y_{3068}$	(1024)
$+ 14651Y_{3069} + 6577Y_{3070} + 12989Y_{3071}$	(1025)
$+22082Y_{3072}+6683Y_{3073}+17573Y_{3074}$	(1026)
$+17225Y_{3075}+8272Y_{3076}+17081Y_{3077}$	(1027)
$+18641Y_{3078}+6923Y_{3079}+21952Y_{3080}$	(1028)
$+9644Y_{3081} + 6678Y_{3082} + 17208Y_{3083}$	(1029)
$+17216Y_{3084}+20009Y_{3085}+10772Y_{3086}$	(1030)
$+18017Y_{3087}+20188Y_{3088}+24217Y_{3089}$	(1031)
$+20265Y_{3090} + 20853Y_{3091} + 18010Y_{3092}$	(1032)
$+8588Y_{3093} + 14761Y_{3094} + 8582Y_{3095}$	(1033)
$+21613Y_{3096}+8887Y_{3097}+14911Y_{3098}$	(1034)
$+18262Y_{3099}+15421Y_{3100}+16575Y_{3101}$	(1035)
$+\ 15799Y_{3102} + 25574Y_{3103} + 24054Y_{3104}$	(1036)
$+ 19595Y_{3105} + 25579Y_{3106} + 7974Y_{3107}$	(1037)
$+8971Y_{3108} + 16599Y_{3109} + 17946Y_{3110}$	(1038)
$+\ 15021Y_{3111}+21722Y_{3112}+21461Y_{3113}$	(1039)

$+6837Y_{3114} + 20022Y_{3115} + 7941Y_{3116}$	(1040)
$+23253Y_{3117}+13567Y_{3118}+25538Y_{3119}$	(1041)
$+14903Y_{3120}+9715Y_{3121}+16973Y_{3122}$	(1042)
$+ 19280Y_{3123} + 19505Y_{3124} + 21850Y_{3125}$	(1043)
$+\ 15553Y_{3126} + 15274Y_{3127} + 17867Y_{3128}$	(1044)
$+ 16276Y_{3129} + 19555Y_{3130} + 9265Y_{3131}$	(1045)
$+7232Y_{3132} + 15506Y_{3133} + 16264Y_{3134}$	(1046)
$+8318Y_{3135}+16755Y_{3136}+15726Y_{3137}$	(1047)
$+ 10210Y_{3138} + 18038Y_{3139} + 11647Y_{3140}$	(1048)
$+ 10057Y_{3141} + 7865Y_{3142} + 9239Y_{3143}$	(1049)
$+ 15099Y_{3144} + 22036Y_{3145} + 18032Y_{3146}$	(1050)
$+25014Y_{3147}+10121Y_{3148}+8393Y_{3149}$	(1051)
$+23152Y_{3150}+13057Y_{3151}+16028Y_{3152}$	(1052)
$+8080Y_{3153} + 11479Y_{3154} + 18964Y_{3155}$	(1053)
$+ 10330Y_{3156} + 13422Y_{3157} + 7890Y_{3158}$	(1054)
$+18074Y_{3159}+12936Y_{3160}+12935Y_{3161}$	(1055)
$+ 14431Y_{3162} + 19446Y_{3163} + 23165Y_{3164}$	(1056)
$+24692Y_{3165} + 9193Y_{3166} + 7827Y_{3167}$	(1057)
$+13309Y_{3168}+17197Y_{3169}+25316Y_{3170}$	(1058)
$+ 17958Y_{3171} + 21178Y_{3172} + 15896Y_{3173}$	(1059)
$+7812Y_{3174}+21365Y_{3175}+22092Y_{3176}$	(1060)
$+8258Y_{3177} + 19323Y_{3178} + 15140Y_{3179}$	(1061)
$+ 17050Y_{3180} + 9903Y_{3181} + 14420Y_{3182}$	(1062)
$+11167Y_{3183}+19759Y_{3184}+6901Y_{3185}$	(1063)
$+21953Y_{3186}+17104Y_{3187}+8176Y_{3188}$	(1064)
$+21977Y_{3189}+9123Y_{3190}+25133Y_{3191}$	(1065)
$+9136Y_{3192} + 8217Y_{3193} + 24246Y_{3194}$	(1066)
$+7766Y_{3195}+15876Y_{3196}+12874Y_{3197}$	(1067)
$+20180Y_{3198}+11740Y_{3199}+12271Y_{3200}$	(1068)
$+25221Y_{3201}+23346Y_{3202}+21541Y_{3203}$	(1069)
$+ 15351Y_{3204} + 10915Y_{3205} + 8436Y_{3206}$	(1070)
$+22666Y_{3207} + 10259Y_{3208} + 7686Y_{3209}$	(1071)
$+ 12403Y_{3210} + 20499Y_{3211} + 23029Y_{3212}$	(1072)
$+ 14275Y_{3213} + 10696Y_{3214} + 13599Y_{3215}$	(1073)
$+17885Y_{3216}+7537Y_{3217}+7593Y_{3218}$	(1074)
$+9838Y_{3219} + 14961Y_{3220} + 12418Y_{3221}$	(1075)
$+21501Y_{3222}+19555Y_{3223}+15454Y_{3224}$	(1076)
$+ 11578Y_{3225} + 17455Y_{3226} + 6824Y_{3227}$	(1077)
$+7165Y_{3228} + 18538Y_{3229} + 21462Y_{3230}$	(1078)

$+ 18540Y_{3231} + 24767Y_{3232} + 19647Y_{3233}$	(1079)
$+23632Y_{3234}+9656Y_{3235}+21791Y_{3236}$	(1080)
$+21412Y_{3237}+20010Y_{3238}+24338Y_{3239}$	(1081)
$+24713Y_{3240}+12721Y_{3241}+11546Y_{3242}$	(1082)
$+ 11617Y_{3243} + 20959Y_{3244} + 13268Y_{3245}$	(1083)
$+ 19175Y_{3246} + 17350Y_{3247} + 21383Y_{3248}$	(1084)
$+ 13807Y_{3249} + 13278Y_{3250} + 14494Y_{3251}$	(1085)
$+ 14495Y_{3252} + 15238Y_{3253} + 12743Y_{3254}$	(1086)
$+ 10840Y_{3255} + 9966Y_{3256} + 13734Y_{3257}$	(1087)
$+ 16402Y_{3258} + 18049Y_{3259} + 10364Y_{3260}$	(1088)
$+8562Y_{3261}+17312Y_{3262}+25383Y_{3263}$	(1089)
$+7390Y_{3264} + 22422Y_{3265} + 23723Y_{3266}$	(1090)
$+ 14681Y_{3267} + 10836Y_{3268} + 7854Y_{3269}$	(1091)
$+14807Y_{3270} + 9208Y_{3271} + 7400Y_{3272}$	(1092)
$+ 11686Y_{3273} + 24216Y_{3274} + 8581Y_{3275}$	(1093)
$+22835Y_{3276}+6894Y_{3277}+25106Y_{3278}$	(1094)
$+ 19365Y_{3279} + 15917Y_{3280} + 18856Y_{3281}$	(1095)
$+9671Y_{3282} + 8916Y_{3283} + 20848Y_{3284}$	(1096)
$+20018Y_{3285} + 13979Y_{3286} + 14352Y_{3287}$	(1097)
$+ 13979Y_{3288} + 12021Y_{3289} + 7094Y_{3290}$	(1098)
$+\ 23854Y_{3291} + 8586Y_{3292} + 7772Y_{3293}$	(1099)
$+7101Y_{3294}+17255Y_{3295}+7754Y_{3296}$	(1100)
$+ 19347Y_{3297} + 10391Y_{3298} + 10157Y_{3299}$	(1101)
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$+ 16627Y_{3303} + 25215Y_{3304} + 9014Y_{3305}$	(1103)
$+6797Y_{3306}+21071Y_{3307}+21739Y_{3308}$	(1104)
$+ 12264Y_{3309} + 7555Y_{3310} + 14110Y_{3311}$	(1105)
$+ 14331Y_{3312} + 22786Y_{3313} + 24051Y_{3314}$	(1106)
$+23515Y_{3315}+9346Y_{3316}+8723Y_{3317}$	(1107)
$+ 14990Y_{3318} + 19556Y_{3319} + 20449Y_{3320}$	(1108)
$+ 17908Y_{3321} + 10962Y_{3322} + 13455Y_{3323}$	(1109)
$+ 13456Y_{3324} + 14589Y_{3325} + 11954Y_{3326}$	(1110)
$+10974Y_{3327}+19281Y_{3328}+23620Y_{3329}$	(1111)
$+ 17868Y_{3330} + 23623Y_{3331} + 11583Y_{3332}$	(1112)
$+\ 15253Y_{3333}+12339Y_{3334}+14201Y_{3335}$	(1113)
$+10176Y_{3336}+23263Y_{3337}+15519Y_{3338}$	(1114)
$+ 14163Y_{3339} + 25499Y_{3340} + 20014Y_{3341}$	(1115)
$+23269Y_{3342} + 9317Y_{3343} + 22747Y_{3344}$	(1116)
$+21470Y_{3345}+25252Y_{3346}+21546Y_{3347}$	(1117)

$+ 19607Y_{3348} + 22517Y_{3349} + 15760Y_{3350}$	(1118)
$+24341Y_{3351}+11938Y_{3352}+10982Y_{3353}$	(1119)
$+ 17381Y_{3354} + 24134Y_{3355} + 25461Y_{3356}$	(1120)
$+17297Y_{3357}+15613Y_{3358}+19830Y_{3359}$	(1121)
$+22759Y_{3360}+18551Y_{3361}+6841Y_{3362}$	(1122)
$+ 10117Y_{3363} + 12994Y_{3364} + 19041Y_{3365}$	(1123)
$+ 10448Y_{3366} + 18945Y_{3367} + 25031Y_{3368}$	(1124)
$+ 14843Y_{3369} + 7389Y_{3370} + 18981Y_{3371}$	(1125)
$+ 18973Y_{3372} + 21172Y_{3373} + 9184Y_{3374}$	(1126)
$+ 15929Y_{3375} + 13003Y_{3376} + 23881Y_{3377}$	(1127)
$+ 13410Y_{3378} + 6684Y_{3379} + 9683Y_{3380}$	(1128)
$+20803Y_{3381} + 25372Y_{3382} + 13638Y_{3383}$	(1129)
$+ 19089Y_{3384} + 16799Y_{3385} + 22041Y_{3386}$	(1130)
$+23375Y_{3387} + 23746Y_{3388} + 12192Y_{3389}$	(1131)
$+ 14877Y_{3390} + 22314Y_{3391} + 6871Y_{3392}$	(1132)
$+ 10003Y_{3393} + 9853Y_{3394} + 9150Y_{3395}$	(1133)
$+9104Y_{3396}+23738Y_{3397}+12649Y_{3398}$	(1134)
$+7596Y_{3399}+13175Y_{3400}+15694Y_{3401}$	(1135)
$+\ 15010Y_{3402}+14969Y_{3403}+22224Y_{3404}$	(1136)
$+10227Y_{3405}+21918Y_{3406}+7919Y_{3407}$	(1137)
$+17933Y_{3408}+22639Y_{3409}+24297Y_{3410}$	(1138)
$+21078Y_{3411}+19736Y_{3412}+13884Y_{3413}$	(1139)
$+ 10485Y_{3414} + 14558Y_{3415} + 10724Y_{3416}$	(1140)
$+9003Y_{3417} + 16153Y_{3418} + 23546Y_{3419}$	(1141)
$+ 19169Y_{3420} + 16634Y_{3421} + 21534Y_{3422}$	(1142)
$+ 12333Y_{3423} + 24410Y_{3424} + 11588Y_{3425}$	(1143)
$+23248Y_{3426}+21815Y_{3427}+23642Y_{3428}$	(1144)
$+24380Y_{3429}+7253Y_{3430}+9725Y_{3431}$	(1145)
$+10994Y_{3432}+20517Y_{3433}+20999Y_{3434}$	(1146)
$+11225Y_{3435}+15270Y_{3436}+9259Y_{3437}$	(1147)
$+ 16619Y_{3438} + 13769Y_{3439} + 14416Y_{3440}$	(1148)
$+ 18721Y_{3441} + 18508Y_{3442} + 20605Y_{3443}$	(1149)
$+\ 15748Y_{3444}+21435Y_{3445}+12165Y_{3446}$	(1150)
$+\ 13523Y_{3447}+10192Y_{3448}+14718Y_{3449}$	(1151)
$+23876Y_{3450}+8019Y_{3451}+17127Y_{3452}$	(1152)
$+6605Y_{3453} + 23687Y_{3454} + 24942Y_{3455}$	(1153)
$+23125Y_{3456}+14464Y_{3457}+14474Y_{3458}$	(1154)
$+23136Y_{3459}+18275Y_{3460}+18572Y_{3461}$	(1155)
$+23429Y_{3462}+17533Y_{3463}+6616Y_{3464}$	(1156)

$+14451Y_{3465}+22057Y_{3466}+22306Y_{3467}$	(1157)
$+15175Y_{3468}+25444Y_{3469}+11665Y_{3470}$	(1158)
$+ 12942Y_{3471} + 17187Y_{3472} + 24979Y_{3473}$	(1159)
$+7846Y_{3474}+12671Y_{3475}+20569Y_{3476}$	(1160)
$+ 17596Y_{3477} + 19443Y_{3478} + 15671Y_{3479}$	(1161)
$+ 12902Y_{3480} + 14018Y_{3481} + 24182Y_{3482}$	(1162)
$+21562Y_{3483}+24203Y_{3484}+16310Y_{3485}$	(1163)
$+6676Y_{3486} + 11735Y_{3487} + 13318Y_{3488}$	(1164)
$+ 12643Y_{3489} + 14045Y_{3490} + 19369Y_{3491}$	(1165)
$+10757Y_{3492} + 22878Y_{3493} + 19117Y_{3494}$	(1166)
$+13104Y_{3495}+6658Y_{3496}+8885Y_{3497}$	(1167)
$+ 12195Y_{3498} + 10624Y_{3499} + 17696Y_{3500}$	(1168)
$+22211Y_{3501}+7677Y_{3502}+12056Y_{3503}$	(1169)
$+17911Y_{3504}+25587Y_{3505}+7166Y_{3506}$	(1170)
$+6800Y_{3507} + 19714Y_{3508} + 21487Y_{3509}$	(1171)
$+ 17495Y_{3510} + 15408Y_{3511} + 10492Y_{3512}$	(1172)
$+\ 15233Y_{3513} + 20436Y_{3514} + 17010Y_{3515}$	(1173)
$+7946Y_{3516} + 12461Y_{3517} + 17905Y_{3518}$	(1174)
$+ 15843Y_{3519} + 25178Y_{3520} + 10509Y_{3521}$	(1175)
$+18839Y_{3522}+12446Y_{3523}+11011Y_{3524}$	(1176)
$+\ 14547Y_{3525} + 15373Y_{3526} + 10555Y_{3527}$	(1177)
$+ 12706Y_{3528} + 16298Y_{3529} + 11589Y_{3530}$	(1178)
$+7259Y_{3531} + 9732Y_{3532} + 9757Y_{3533}$	(1179)
$+9041Y_{3534} + 8382Y_{3535} + 17386Y_{3536}$	(1180)
$+ 11605Y_{3537} + 9705Y_{3538} + 24334Y_{3539}$	(1181)
$+24539Y_{3540}+17750Y_{3541}+20770Y_{3542}$	(1182)
$+ 15753Y_{3543} + 24329Y_{3544} + 10197Y_{3545}$	(1183)
$+23220Y_{3546}+19229Y_{3547}+11466Y_{3548}$	(1184)
$+21879Y_{3549} + 20737Y_{3550} + 17129Y_{3551}$	(1185)
$+24960Y_{3552}+17158Y_{3553}+11720Y_{3554}$	(1186)
$+21859Y_{3555}+22780Y_{3556}+18950Y_{3557}$	(1187)
$+24382Y_{3558}+18075Y_{3559}+10138Y_{3560}$	(1188)
$+ 19423Y_{3561} + 24607Y_{3562} + 8806Y_{3563}$	(1189)
$+21906Y_{3564}+20941Y_{3565}+21871Y_{3566}$	(1190)
$+8289Y_{3567} + 15959Y_{3568} + 21698Y_{3569}$	(1191)
$+8286Y_{3570} + 18990Y_{3571} + 14428Y_{3572}$	(1192)
$+9567Y_{3573} + 6575Y_{3574} + 11388Y_{3575}$	(1193)
$+ 10448Y_{3576} + 21925Y_{3577} + 23419Y_{3578}$	(1194)
$+ 16101Y_{3579} + 11182Y_{3580} + 19762Y_{3581}$	(1195)

$+20127Y_{3582}+15942Y_{3583}+25319Y_{3584}$	(1196)
$+22103Y_{3585} + 7350Y_{3586} + 23829Y_{3587}$	(1197)
$+ 13979Y_{3588} + 21972Y_{3589} + 10036Y_{3590}$	(1198)
$+9130Y_{3591} + 13659Y_{3592} + 21943Y_{3593}$	(1199)
$+\ 15145Y_{3594}+12200Y_{3595}+16867Y_{3596}$	(1200)
$+7097Y_{3597} + 7078Y_{3598} + 22383Y_{3599}$	(1201)
$+22588Y_{3600}+16191Y_{3601}+16644Y_{3602}$	(1202)
$+6720Y_{3603} + 18441Y_{3604} + 15420Y_{3605}$	(1203)
$+ 13561Y_{3606} + 14962Y_{3607} + 15423Y_{3608}$	(1204)
$+ 14059Y_{3609} + 16988Y_{3610} + 15022Y_{3611}$	(1205)
$+ 19956Y_{3612} + 17932Y_{3613} + 25158Y_{3614}$	(1206)
$+25497Y_{3615} + 14116Y_{3616} + 7189Y_{3617}$	(1207)
$+ 11642Y_{3618} + 20794Y_{3619} + 13237Y_{3620}$	(1208)
$+ 17908Y_{3621} + 25273Y_{3622} + 12500Y_{3623}$	(1209)
$+ 17418Y_{3624} + 13767Y_{3625} + 18235Y_{3626}$	(1210)
$+ 17762Y_{3627} + 8753Y_{3628} + 7481Y_{3629}$	(1211)
$+ 19657Y_{3630} + 24039Y_{3631} + 18756Y_{3632}$	(1212)
$+23993Y_{3633}+15493Y_{3634}+21418Y_{3635}$	(1213)
$+22736Y_{3636} + 9527Y_{3637} + 19641Y_{3638}$	(1214)
$+20393Y_{3639} + 9320Y_{3640} + 7501Y_{3641}$	(1215)
$+\ 17816Y_{3642}+19986Y_{3643}+20006Y_{3644}$	(1216)
$+ 13438Y_{3645} + 17877Y_{3646} + 11023Y_{3647}$	(1217)
$+7870Y_{3648}+11932Y_{3649}+21419Y_{3650}$	(1218)
$+25274Y_{3651} + 23674Y_{3652} + 12609Y_{3653}$	(1219)
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$+ 12955Y_{3660} + 7840Y_{3661} + 15978Y_{3662}$	(1222)
$+\ 25059Y_{3663} + 8064Y_{3664} + 14693Y_{3665}$	(1223)
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$+14686Y_{3669}+13027Y_{3670}+11700Y_{3671}$	(1225)
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$+14650Y_{3675}+23741Y_{3676}+17347Y_{3677}$	(1227)
$+16856Y_{3678}+9165Y_{3679}+15141Y_{3680}$	(1228)
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$+\ 15908Y_{3684} + 23082Y_{3685} + 15913Y_{3686}$	(1230)
$+ 13645Y_{3687} + 12642Y_{3688} + 18685Y_{3689}$	(1231)
$+23104Y_{3690} + 9125Y_{3691} + 13079Y_{3692}$	(1232)
$+11155Y_{3693}+15103Y_{3694}+13075Y_{3695}$	(1233)
$+9658Y_{3696} + 13096Y_{3697} + 13357Y_{3698}$	(1234)

$+ 14051Y_{3699} + 17047Y_{3700} + 11300Y_{3701}$	(1235)
$+21541Y_{3702}+10484Y_{3703}+7168Y_{3704}$	(1236)
$+9809Y_{3705}+13525Y_{3706}+14515Y_{3707}$	(1237)
$+\ 14511Y_{3708} + 16386Y_{3709} + 24064Y_{3710}$	(1238)
$+20665Y_{3711} + 24424Y_{3712} + 14330Y_{3713}$	(1239)
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$+8996Y_{3717} + 18136Y_{3718} + 25505Y_{3719}$	(1241)
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$+21478Y_{3723}+24363Y_{3724}+17412Y_{3725}$	(1243)
$+7999Y_{3726} + 15377Y_{3727} + 11950Y_{3728}$	(1244)
$+ 13482Y_{3729} + 16521Y_{3730} + 16263Y_{3731}$	(1245)
$+ 19595Y_{3732} + 16520Y_{3733} + 18726Y_{3734}$	(1246)
$+ 19497Y_{3735} + 8393Y_{3736} + 10588Y_{3737}$	(1247)
$+21400Y_{3738}+6533Y_{3739}+16920Y_{3740}$	(1248)
$+ 13295Y_{3741} + 19975Y_{3742} + 15318Y_{3743}$	(1249)
$+\ 17150Y_{3744}+16234Y_{3745}+10130Y_{3746}$	(1250)
$+ 10574Y_{3747} + 15095Y_{3748} + 7495Y_{3749}$	(1251)
$+\ 25404Y_{3750}+6596Y_{3751}+10195Y_{3752}$	(1252)
$+21134Y_{3753}+12009Y_{3754}+11709Y_{3755}$	(1253)
$+22802Y_{3756}+23459Y_{3757}+16797Y_{3758}$	(1254)
$+18279Y_{3759}+18298Y_{3760}+15200Y_{3761}$	(1255)
$+6560Y_{3762} + 17549Y_{3763} + 11444Y_{3764}$	(1256)
$+ 13399Y_{3765} + 7392Y_{3766} + 23693Y_{3767}$	(1257)
$+ 13024Y_{3768} + 14679Y_{3769} + 17545Y_{3770}$	(1258)
$+ 16428Y_{3771} + 10839Y_{3772} + 17559Y_{3773}$	(1259)
$+ 11459Y_{3774} + 12155Y_{3775} + 7138Y_{3776}$	(1260)
$+14258Y_{3777}+18359Y_{3778}+11107Y_{3779}$	(1261)
$+ 16081Y_{3780} + 14390Y_{3781} + 19764Y_{3782}$	(1262)
$+8163Y_{3783} + 18641Y_{3784} + 8935Y_{3785}$	(1263)
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$+20624Y_{3795} + 7301Y_{3796} + 20254Y_{3797}$	(1267)
$+ 16386Y_{3798} + 9768Y_{3799} + 22152Y_{3800}$	(1268)
$+22657Y_{3801} + 14070Y_{3802} + 15425Y_{3803}$	(1269)
$+21772Y_{3804} + 24080Y_{3805} + 20724Y_{3806}$	(1270)
$+7172Y_{3807} + 23324Y_{3808} + 21737Y_{3809}$	(1271)
$+ 13831Y_{3810} + 24446Y_{3811} + 12323Y_{3812}$	(1272)
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$+19919Y_{3816}+8995Y_{3817}+13202Y_{3818}$	(1274)
$+ 19709Y_{3819} + 7206Y_{3820} + 24260Y_{3821}$	(1275)
$+23297Y_{3822}+21030Y_{3823}+8423Y_{3824}$	(1276)
$+24743Y_{3825} + 22294Y_{3826} + 15280Y_{3827}$	(1277)
$+11220Y_{3828}+23268Y_{3829}+18217Y_{3830}$	(1278)
$+9255Y_{3831} + 20390Y_{3832} + 20055Y_{3833}$	(1279)
$+\ 15303Y_{3834}+6772Y_{3835}+19396Y_{3836}$	(1280)
$+22461Y_{3837} + 7666Y_{3838} + 9094Y_{3839}$	(1281)
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$+9069Y_{3843} + 17563Y_{3844} + 8035Y_{3845}$	(1283)
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$+ 12963Y_{3849} + 17070Y_{3850} + 8124Y_{3851}$	(1285)
$+ 16399Y_{3852} + 8555Y_{3853} + 11442Y_{3854}$	(1286)
$+\ 20536Y_{3855} + 10373Y_{3856} + 21867Y_{3857}$	(1287)
$+21110Y_{3858}+8834Y_{3859}+12132Y_{3860}$	(1288)
$+14679Y_{3861}+24979Y_{3862}+24593Y_{3863}$	(1289)
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$+24630Y_{3876}+15145Y_{3877}+11152Y_{3878}$	(1294)
$+7119Y_{3879} + 19377Y_{3880} + 10791Y_{3881}$	(1295)
$+ 10415Y_{3882} + 11795Y_{3883} + 24648Y_{3884}$	(1296)
$+7313Y_{3885} + 20251Y_{3886} + 18687Y_{3887}$	(1297)
$+10295Y_{3888}+10021Y_{3889}+18391Y_{3890}$	(1298)
$+ 13626Y_{3891} + 7770Y_{3892} + 20845Y_{3893}$	(1299)
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$+ 12877Y_{3897} + 22138Y_{3898} + 24944Y_{3899}$	(1301)
$+17026Y_{3900}+8661Y_{3901}+19562Y_{3902}$	(1302)
$+6787Y_{3903}+7173Y_{3904}+21526Y_{3905}$	(1303)
$+6420Y_{3906} + 22647Y_{3907} + 16669Y_{3908}$	(1304)
$+ 12423Y_{3909} + 10726Y_{3910} + 19673Y_{3911}$	(1305)
$+18114Y_{3912}+12843Y_{3913}+19927Y_{3914}$	(1306)
$+17883Y_{3915}+16532Y_{3916}+13212Y_{3917}$	(1307)
$+ 11562Y_{3918} + 24257Y_{3919} + 13869Y_{3920}$	(1308)
$+ 11326Y_{3921} + 11280Y_{3922} + 24793Y_{3923}$	(1309)
$+6795Y_{3924}+10966Y_{3925}+22287Y_{3926}$	(1310)
$+22911Y_{3927}+24749Y_{3928}+15522Y_{3929}$	(1311)
$+20963Y_{3930}+17761Y_{3931}+21010Y_{3932}$	(1312)

$+21456Y_{3933}+7464Y_{3934}+7463Y_{3935}$	(1313)
$+ 16502Y_{3936} + 24015Y_{3937} + 9757Y_{3938}$	(1314)
$+16709Y_{3939} + 24325Y_{3940} + 6751Y_{3941}$	(1315)
$+22680Y_{3942} + 10673Y_{3943} + 21402Y_{3944}$	(1316)
$+25261Y_{3945} + 24260Y_{3946} + 23970Y_{3947}$	(1317)
$+ 11046Y_{3948} + 23901Y_{3949} + 14329Y_{3950}$	(1318)
$+ 17276Y_{3951} + 7421Y_{3952} + 19387Y_{3953}$	(1319)
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$+22815Y_{3966}+23593Y_{3967}+20932Y_{3968}$	(1324)
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$+ 13978Y_{3987} + 19820Y_{3988} + 19139Y_{3989}$	(1331)
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$+ 12796Y_{4002} + 20470Y_{4003} + 16567Y_{4004}$	(1336)
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$+24750Y_{4020} + 20795Y_{4021} + 14100Y_{4022}$	(1342)
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$+23649Y_{4026}+8731Y_{4027}+7253Y_{4028}$	(1344)
$+ 17871Y_{4029} + 13777Y_{4030} + 18740Y_{4031}$	(1345)
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$+ 16918Y_{4038} + 14600Y_{4039} + 15757Y_{4040}$	(1348)
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$+24592Y_{4059}+22415Y_{4060}+19875Y_{4061}$	(1355)
$+6562Y_{4062} + 11890Y_{4063} + 20808Y_{4064}$	(1356)
$+\ 15585Y_{4065}+12609Y_{4066}+18869Y_{4067}$	(1357)
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$+20204Y_{4080} + 24662Y_{4081} + 10415Y_{4082}$	(1362)
$+ 17180Y_{4083} + 24869Y_{4084} + 7348Y_{4085}$	(1363)
$+20116Y_{4086} + 8075Y_{4087} + 25116Y_{4088}$	(1364)
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$+7161Y_{4104} + 8859Y_{4105} + 16207Y_{4106}$	(1370)
$+18462Y_{4107}+22178Y_{4108}+25549Y_{4109}$	(1371)
$+17667Y_{4110}+25560Y_{4111}+15387Y_{4112}$	(1372)
$+20433Y_{4113}+10265Y_{4114}+15439Y_{4115}$	(1373)
$+ 17430Y_{4116} + 14316Y_{4117} + 7223Y_{4118}$	(1374)
$+25529Y_{4119}+12836Y_{4120}+7217Y_{4121}$	(1375)
$+ 19171Y_{4122} + 24138Y_{4123} + 13460Y_{4124}$	(1376)
$+ 14149Y_{4125} + 9508Y_{4126} + 19509Y_{4127}$	(1377)
$+20783Y_{4128} + 25294Y_{4129} + 13817Y_{4130}$	(1378)
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$+ 6762Y_{4140} + 18217Y_{4141} + 14735Y_{4142}$	(1382)
$+9738Y_{4143} + 16460Y_{4144} + 8035Y_{4145}$	(1383)
$+20956Y_{4146}+18483Y_{4147}+20064Y_{4148}$	(1384)
$+22035Y_{4149}+12219Y_{4150}+19008Y_{4151}$	(1385)
$+8101Y_{4152} + 23439Y_{4153} + 7420Y_{4154}$	(1386)
$+23880Y_{4155}+19023Y_{4156}+11490Y_{4157}$	(1387)
$+18572Y_{4158}+14710Y_{4159}+20537Y_{4160}$	(1388)
$+23900Y_{4161}+25070Y_{4162}+21913Y_{4163}$	(1389)
$+11698Y_{4164}+14832Y_{4165}+13388Y_{4166}$	(1390)

$+25005Y_{4167}+19899Y_{4168}+16439Y_{4169}$	(1391)
$+18658Y_{4170}+22352Y_{4171}+23736Y_{4172}$	(1392)
$+19335Y_{4173}+17083Y_{4174}+9687Y_{4175}$	(1393)
$+9148Y_{4176} + 14044Y_{4177} + 18874Y_{4178}$	(1394)
$+8166Y_{4179} + 19318Y_{4180} + 22853Y_{4181}$	(1395)
$+16336Y_{4182}+23751Y_{4183}+24652Y_{4184}$	(1396)
$+20208Y_{4185} + 8628Y_{4186} + 22333Y_{4187}$	(1397)
$+18021Y_{4188}+20854Y_{4189}+22872Y_{4190}$	(1398)
$+20267Y_{4191}+16128Y_{4192}+12185Y_{4193}$	(1399)
$+ 16358Y_{4194} + 15645Y_{4195} + 10400Y_{4196}$	(1400)
$+11136Y_{4197}+22146Y_{4198}+11680Y_{4199}$	(1401)
$+7158Y_{4200} + 20694Y_{4201} + 23559Y_{4202}$	(1402)
$+ 13842Y_{4203} + 23558Y_{4204} + 23552Y_{4205}$	(1403)
$+14515Y_{4206}+13560Y_{4207}+20558Y_{4208}$	(1404)
$+9800Y_{4209} + 7186Y_{4210} + 13165Y_{4211}$	(1405)
$+ 19716Y_{4212} + 15782Y_{4213} + 17043Y_{4214}$	(1406)
$+\ 15383Y_{4215}+23311Y_{4216}+9448Y_{4217}$	(1407)
$+ 16605Y_{4218} + 18130Y_{4219} + 24273Y_{4220}$	(1408)
$+24253Y_{4221} + 9838Y_{4222} + 8691Y_{4223}$	(1409)
$+ 12087Y_{4224} + 20798Y_{4225} + 10964Y_{4226}$	(1410)
$+ 13923Y_{4227} + 12330Y_{4228} + 20445Y_{4229}$	(1411)
$+24742Y_{4230}+22504Y_{4231}+16048Y_{4232}$	(1412)
$+ 12812Y_{4233} + 24771Y_{4234} + 23630Y_{4235}$	(1413)
$+9483Y_{4236}+10157Y_{4237}+16944Y_{4238}$	(1414)
$+21787Y_{4239}+10212Y_{4240}+10598Y_{4241}$	(1415)
$+21452Y_{4242}+15753Y_{4243}+8045Y_{4244}$	(1416)
$+7647Y_{4245} + 22239Y_{4246} + 13506Y_{4247}$	(1417)
$+ 11260Y_{4248} + 10575Y_{4249} + 18263Y_{4250}$	(1418)
$+ 18272Y_{4251} + 6989Y_{4252} + 15596Y_{4253}$	(1419)
$+\ 13126Y_{4254}+13959Y_{4255}+19005Y_{4256}$	(1420)
$+9992Y_{4257} + 9188Y_{4258} + 19411Y_{4259}$	(1421)
$+ 19857Y_{4260} + 7004Y_{4261} + 11699Y_{4262}$	(1422)
$+ 13053Y_{4263} + 22449Y_{4264} + 6939Y_{4265}$	(1423)
$+20300Y_{4266} + 9566Y_{4267} + 14680Y_{4268}$	(1424)
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$+\ 15580Y_{4272}+16449Y_{4273}+18624Y_{4274}$	(1426)
$+25428Y_{4275}+24633Y_{4276}+22836Y_{4277}$	(1427)
$+24177Y_{4278} + 22791Y_{4279} + 8643Y_{4280}$	(1428)
$+ 17206Y_{4281} + 14773Y_{4282} + 13141Y_{4283}$	(1429)

$+23075Y_{4284} + 8181Y_{4285} + 23745Y_{4286}$	(1430)
$+ 17985Y_{4287} + 12854Y_{4288} + 18017Y_{4289}$	(1431)
$+21603Y_{4290} + 24904Y_{4291} + 6862Y_{4292}$	(1432)
$+21622Y_{4293}+23412Y_{4294}+23397Y_{4295}$	(1433)
$+24914Y_{4296}+7757Y_{4297}+24242Y_{4298}$	(1434)
$+11586Y_{4299}+19730Y_{4300}+25215Y_{4301}$	(1435)
$+ 14956Y_{4302} + 14291Y_{4303} + 7694Y_{4304}$	(1436)
$+\ 15418Y_{4305} + 7947Y_{4306} + 13882Y_{4307}$	(1437)
$+8936Y_{4308} + 20486Y_{4309} + 7556Y_{4310}$	(1438)
$+22579Y_{4311} + 24278Y_{4312} + 17886Y_{4313}$	(1439)
$+ 19607Y_{4314} + 14564Y_{4315} + 14332Y_{4316}$	(1440)
$+ 16542Y_{4317} + 14116Y_{4318} + 19695Y_{4319}$	(1441)
$+22720Y_{4320}+11602Y_{4321}+13202Y_{4322}$	(1442)
$+17909Y_{4323}+24786Y_{4324}+19186Y_{4325}$	(1443)
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$+\ 15711Y_{4329}+12720Y_{4330}+13477Y_{4331}$	(1445)
$+23240Y_{4332}+17418Y_{4333}+23244Y_{4334}$	(1446)
$+22510Y_{4335}+14235Y_{4336}+8364Y_{4337}$	(1447)
$+ 12407Y_{4338} + 20033Y_{4339} + 7640Y_{4340}$	(1448)
$+24480Y_{4341}+21358Y_{4342}+15515Y_{4343}$	(1449)
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$+ 16901Y_{4350} + 11715Y_{4351} + 22244Y_{4352}$	(1452)
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$+ 10864Y_{4356} + 23887Y_{4357} + 14486Y_{4358}$	(1454)
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$+10439Y_{4362}+24158Y_{4363}+20890Y_{4364}$	(1456)
$+22336Y_{4365} + 23365Y_{4366} + 11902Y_{4367}$	(1457)
$+8936Y_{4368} + 22096Y_{4369} + 9146Y_{4370}$	(1458)
$+23185Y_{4371}+7406Y_{4372}+17570Y_{4373}$	(1459)
$+17594Y_{4374}+20562Y_{4375}+12551Y_{4376}$	(1460)
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$+20813Y_{4380} + 9152Y_{4381} + 13355Y_{4382}$	(1462)
$+ 12906Y_{4383} + 8923Y_{4384} + 19028Y_{4385}$	(1463)
$+\ 11150Y_{4386} + 15684Y_{4387} + 7769Y_{4388}$	(1464)
$+ 10770Y_{4389} + 18895Y_{4390} + 24226Y_{4391}$	(1465)
$+20163Y_{4392}+10379Y_{4393}+7762Y_{4394}$	(1466)
$+18004Y_{4395}+14383Y_{4396}+19116Y_{4397}$	(1467)
$+9636Y_{4398} + 14331Y_{4399} + 24322Y_{4400}$	(1468)

$+\ 15428Y_{4401}+18437Y_{4402}+19948Y_{4403}$	(1469)
$+ 19193Y_{4404} + 10433Y_{4405} + 24824Y_{4406}$	(1470)
$+9810Y_{4407} + 7901Y_{4408} + 12845Y_{4409}$	(1471)
$+ 17464Y_{4410} + 9422Y_{4411} + 23313Y_{4412}$	(1472)
$+ 10945Y_{4413} + 16153Y_{4414} + 7189Y_{4415}$	(1473)
$+ 17478Y_{4416} + 10738Y_{4417} + 21477Y_{4418}$	(1474)
$+6468Y_{4419} + 19530Y_{4420} + 10835Y_{4421}$	(1475)
$+8724Y_{4422} + 25174Y_{4423} + 18786Y_{4424}$	(1476)
$+ 17795Y_{4425} + 8350Y_{4426} + 7600Y_{4427}$	(1477)
$+21818Y_{4428}+16999Y_{4429}+22609Y_{4430}$	(1478)
$+20028Y_{4431} + 8412Y_{4432} + 10530Y_{4433}$	(1479)
$+25178Y_{4434} + 11236Y_{4435} + 18724Y_{4436}$	(1480)
$+7622Y_{4437} + 21335Y_{4438} + 16608Y_{4439}$	(1481)
$+7639Y_{4440} + 16198Y_{4441} + 15739Y_{4442}$	(1482)
$+22022Y_{4443} + 24576Y_{4444} + 16386Y_{4445}$	(1483)
$+10366Y_{4446} + 24937Y_{4447} + 17817Y_{4448}$	(1484)
$+21917Y_{4449} + 22753Y_{4450} + 24123Y_{4451}$	(1485)
$+ 18930Y_{4452} + 6620Y_{4453} + 23487Y_{4454}$	(1486)
$+ 13409Y_{4455} + 8869Y_{4456} + 18070Y_{4457}$	(1487)
$+ 19852Y_{4458} + 9932Y_{4459} + 20524Y_{4460}$	(1488)
$+ 11682Y_{4461} + 23432Y_{4462} + 15020Y_{4463}$	(1489)
$+ 12560Y_{4464} + 21896Y_{4465} + 24619Y_{4466}$	(1490)
$+9228Y_{4467} + 10848Y_{4468} + 9585Y_{4469}$	(1491)
$+ 17070Y_{4470} + 9237Y_{4471} + 18991Y_{4472}$	(1492)
$+23803Y_{4473}+18482Y_{4474}+20228Y_{4475}$	(1493)
$+ 13381Y_{4476} + 9161Y_{4477} + 20259Y_{4478}$	(1494)
$+\ 15139Y_{4479} + 23380Y_{4480} + 14934Y_{4481}$	(1495)
$+23081Y_{4482}+22109Y_{4483}+8250Y_{4484}$	(1496)
$+9652Y_{4485} + 12689Y_{4486} + 11815Y_{4487}$	(1497)
$+18691Y_{4488}+24672Y_{4489}+15578Y_{4490}$	(1498)
$+\ 15118Y_{4491} + 8215Y_{4492} + 13625Y_{4493}$	(1499)
$+\ 13103Y_{4494}+13995Y_{4495}+8879Y_{4496}$	(1500)
$+ 12647Y_{4497} + 10393Y_{4498} + 12244Y_{4499}$	(1501)
$+7909Y_{4500} + 21312Y_{4501} + 22584Y_{4502}$	(1502)
$+ 13545Y_{4503} + 8659Y_{4504} + 12810Y_{4505}$	(1503)
$+ 12778Y_{4506} + 7900Y_{4507} + 24594Y_{4508}$	(1504)
$+ 17693Y_{4509} + 14516Y_{4510} + 6806Y_{4511}$	(1505)
$+22631Y_{4512}+15780Y_{4513}+20664Y_{4514}$	(1506)
$+22996Y_{4515}+22177Y_{4516}+24472Y_{4517}$	(1507)

$+ 15394Y_{4518} + 14100Y_{4519} + 13871Y_{4520}$	(1508)
$+8724Y_{4521} + 9017Y_{4522} + 21482Y_{4523}$	(1509)
$+14158Y_{4524} + 15737Y_{4525} + 23247Y_{4526}$	(1510)
$+22688Y_{4527}+16967Y_{4528}+6728Y_{4529}$	(1511)
$+20791Y_{4530} + 13460Y_{4531} + 14695Y_{4532}$	(1512)
$+ 13471Y_{4533} + 9723Y_{4534} + 14306Y_{4535}$	(1513)
$+18507Y_{4536} + 21347Y_{4537} + 6915Y_{4538}$	(1514)
$+20003Y_{4539} + 19635Y_{4540} + 8405Y_{4541}$	(1515)
$+21402Y_{4542}+11909Y_{4543}+20500Y_{4544}$	(1516)
$+15535Y_{4545} + 7277Y_{4546} + 23237Y_{4547}$	(1517)
$+ 17149Y_{4548} + 8120Y_{4549} + 11089Y_{4550}$	(1518)
$+16774Y_{4551} + 13010Y_{4552} + 20312Y_{4553}$	(1519)
$+15232Y_{4554} + 13410Y_{4555} + 23656Y_{4556}$	(1520)
$+24878Y_{4557} + 7398Y_{4558} + 11465Y_{4559}$	(1521)
$+21903Y_{4560} + 9166Y_{4561} + 19446Y_{4562}$	(1522)
$+24620Y_{4563} + 24670Y_{4564} + 21161Y_{4565}$	(1523)
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$+7143Y_{4572} + 21550Y_{4573} + 23820Y_{4574}$	(1526)
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$+21567Y_{4581} + 21247Y_{4582} + 8172Y_{4583}$	(1529)
$+ 11139Y_{4584} + 14732Y_{4585} + 19139Y_{4586}$	(1530)
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$+18377Y_{4590} + 18374Y_{4591} + 13104Y_{4592}$	(1532)
$+10016Y_{4593} + 7309Y_{4594} + 10387Y_{4595}$	(1533)
$+9859Y_{4596} + 25372Y_{4597} + 6879Y_{4598}$	(1534)
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$+23562Y_{4605} + 17037Y_{4606} + 17708Y_{4607}$	(1537)
$+12780Y_{4608} + 14053Y_{4609} + 14951Y_{4610}$	(1538)
$+24445Y_{4611} + 9419Y_{4612} + 6701Y_{4613}$	(1539)
$+18775Y_{4614} + 19544Y_{4615} + 19161Y_{4616}$	(1540)
$+16238Y_{4617} + 20671Y_{4618} + 6470Y_{4619}$	(1541)
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$+9274Y_{4623} + 15712Y_{4624} + 13463Y_{4625}$	(1543)
$+25493Y_{4626} + 22498Y_{4627} + 12723Y_{4628}$	(1544)
$+9035Y_{4629} + 24765Y_{4630} + 6487Y_{4631}$	(1545)
$+14629Y_{4632} + 8364Y_{4633} + 13504Y_{4634}$	(1546)
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$+24481Y_{4635}+15049Y_{4636}+10220Y_{4637}$	(1547)
$+22235Y_{4638} + 21408Y_{4639} + 7509Y_{4640}$	(1548)
$+\ 15312Y_{4641} + 24501Y_{4642} + 8389Y_{4643}$	(1549)
$+8424Y_{4644} + 8005Y_{4645} + 12989Y_{4646}$	(1550)
$+22299Y_{4647}+13060Y_{4648}+24125Y_{4649}$	(1551)
$+6480Y_{4650} + 23148Y_{4651} + 21879Y_{4652}$	(1552)
$+8112Y_{4653} + 20306Y_{4654} + 12874Y_{4655}$	(1553)
$+ 19034Y_{4656} + 13048Y_{4657} + 8398Y_{4658}$	(1554)
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$+9215Y_{4662} + 11453Y_{4663} + 9625Y_{4664}$	(1556)
$+ 16803Y_{4665} + 20286Y_{4666} + 23494Y_{4667}$	(1557)
$+ 13410Y_{4668} + 20335Y_{4669} + 23176Y_{4670}$	(1558)
$+8176Y_{4671} + 18997Y_{4672} + 12555Y_{4673}$	(1559)
$+ 14803Y_{4674} + 23741Y_{4675} + 8837Y_{4676}$	(1560)
$+21142Y_{4677}+15144Y_{4678}+14928Y_{4679}$	(1561)
$+ 18296Y_{4680} + 17228Y_{4681} + 22331Y_{4682}$	(1562)
$+20231Y_{4683} + 21195Y_{4684} + 8180Y_{4685}$	(1563)
$+23751Y_{4686}+11734Y_{4687}+23351Y_{4688}$	(1564)
$+18391Y_{4689}+15853Y_{4690}+11155Y_{4691}$	(1565)
$+20844Y_{4692}+24199Y_{4693}+8919Y_{4694}$	(1566)
$+14759Y_{4695}+14383Y_{4696}+20863Y_{4697}$	(1567)
$+18889Y_{4698}+19149Y_{4699}+24316Y_{4700}$	(1568)
$+ 11298Y_{4701} + 16199Y_{4702} + 17832Y_{4703}$	(1569)
$+ 12403Y_{4704} + 12402Y_{4705} + 24451Y_{4706}$	(1570)
$+ 15343Y_{4707} + 6437Y_{4708} + 17944Y_{4709}$	(1571)
$+ 14283Y_{4710} + 14150Y_{4711} + 19680Y_{4712}$	(1572)
$+7213Y_{4713}+7569Y_{4714}+16490Y_{4715}$	(1573)
$+21041Y_{4716}+18122Y_{4717}+22153Y_{4718}$	(1574)
$+7984Y_{4719} + 11205Y_{4720} + 22233Y_{4721}$	(1575)
$+ 10551Y_{4722} + 22744Y_{4723} + 6495Y_{4724}$	(1576)
$+ 16516Y_{4725} + 25295Y_{4726} + 9261Y_{4727}$	(1577)
$+21470Y_{4728}+16726Y_{4729}+7460Y_{4730}$	(1578)
$+20018Y_{4731}+13770Y_{4732}+10202Y_{4733}$	(1579)
$+10585Y_{4734}+8409Y_{4735}+25247Y_{4736}$	(1580)
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$+ 17353Y_{4740} + 21122Y_{4741} + 14867Y_{4742}$	(1582)
$+21912Y_{4743}+6588Y_{4744}+16381Y_{4745}$	(1583)
$+ 15774Y_{4746} + 19429Y_{4747} + 9611Y_{4748}$	(1584)
$+8860Y_{4749} + 14673Y_{4750} + 18709Y_{4751}$	(1585)

$+ 17547Y_{4752} + 24964Y_{4753} + 18283Y_{4754}$	(1586)
$+ 19383Y_{4755} + 22064Y_{4756} + 9919Y_{4757}$	(1587)
$+20206Y_{4758}+15196Y_{4759}+8822Y_{4760}$	(1588)
$+ 11897Y_{4761} + 17646Y_{4762} + 23469Y_{4763}$	(1589)
$+\ 15151Y_{4764} + 8941Y_{4765} + 20124Y_{4766}$	(1590)
$+8304Y_{4767} + 7131Y_{4768} + 10816Y_{4769}$	(1591)
$+25054Y_{4770}+12107Y_{4771}+13113Y_{4772}$	(1592)
$+ 15916Y_{4773} + 9158Y_{4774} + 12674Y_{4775}$	(1593)
$+9689Y_{4776} + 22852Y_{4777} + 20870Y_{4778}$	(1594)
$+\ 15172Y_{4779} + 17077Y_{4780} + 19307Y_{4781}$	(1595)
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$+ 12923Y_{4785} + 8244Y_{4786} + 10028Y_{4787}$	(1597)
$+ 11807Y_{4788} + 16135Y_{4789} + 22145Y_{4790}$	(1598)
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$+ 13320Y_{4797} + 9863Y_{4798} + 14797Y_{4799}$	(1601)
$+21081Y_{4800}+19224Y_{4801}+24086Y_{4802}$	(1602)
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$+12883Y_{4809}+13166Y_{4810}+21531Y_{4811}$	(1605)
$+ 6806Y_{4812} + 19215Y_{4813} + 23298Y_{4814}$	(1606)
$+7200Y_{4815} + 14572Y_{4816} + 8463Y_{4817}$	(1607)
$+21044Y_{4818}+16982Y_{4819}+23282Y_{4820}$	(1608)
$+23525Y_{4821}+13205Y_{4822}+17686Y_{4823}$	(1609)
$+24400Y_{4824} + 20665Y_{4825} + 13190Y_{4826}$	(1610)
$+20996Y_{4827}+7218Y_{4828}+22946Y_{4829}$	(1611)
$+ 12819Y_{4830} + 15250Y_{4831} + 15606Y_{4832}$	(1612)
$+11593Y_{4833}+11985Y_{4834}+15477Y_{4835}$	(1613)
$+10530Y_{4836}+21022Y_{4837}+19472Y_{4838}$	(1614)
$+23576Y_{4839}+9313Y_{4840}+23210Y_{4841}$	(1615)
$+11927Y_{4842}+7507Y_{4843}+6531Y_{4844}$	(1616)
$+22912Y_{4845}+24346Y_{4846}+10199Y_{4847}$	(1617)
$+11994Y_{4848}+16914Y_{4849}+15323Y_{4850}$	(1618)
$+18725Y_{4851}+10875Y_{4852}+19236Y_{4853}$	(1619)
$+ 16000Y_{4854} + 14707Y_{4855} + 17525Y_{4856}$	(1620)
$+23894Y_{4857}+15980Y_{4858}+11691Y_{4859}$	(1621)
$+ 17143Y_{4860} + 18958Y_{4861} + 18947Y_{4862}$	(1622)
$+\ 15244Y_{4863}+19422Y_{4864}+20935Y_{4865}$	(1623)
$+7378Y_{4866}+19394Y_{4867}+11446Y_{4868}$	(1624)

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$+12528Y_{4872}+25351Y_{4873}+16059Y_{4874}$	(1626)
$+20507Y_{4875}+16853Y_{4876}+25080Y_{4877}$	(1627)
$+21562Y_{4878}+14925Y_{4879}+18086Y_{4880}$	(1628)
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$+\ 25387Y_{4884}+17589Y_{4885}+18853Y_{4886}$	(1630)
$+ 18850Y_{4887} + 7349Y_{4888} + 22335Y_{4889}$	(1631)
$+22124Y_{4890}+6651Y_{4891}+24228Y_{4892}$	(1632)
$+ 13331Y_{4893} + 24651Y_{4894} + 21968Y_{4895}$	(1633)
$+9118Y_{4896} + 22339Y_{4897} + 11819Y_{4898}$	(1634)
$+21964Y_{4899} + 14816Y_{4900} + 9412Y_{4901}$	(1635)
$+8657Y_{4902} + 19726Y_{4903} + 22630Y_{4904}$	(1636)
$+22187Y_{4905} + 18833Y_{4906} + 24452Y_{4907}$	(1637)
$+21077Y_{4908}+6769Y_{4909}+23870Y_{4910}$	(1638)
$+24270Y_{4911}+14399Y_{4912}+14571Y_{4913}$	(1639)
$+ 13868Y_{4914} + 23940Y_{4915} + 23940Y_{4916}$	(1640)
$+9250Y_{4917} + 15147Y_{4918} + 15017Y_{4919}$	(1641)
$+21717Y_{4920} + 9024Y_{4921} + 15370Y_{4922}$	(1642)
$+\ 25076Y_{4923}+22978Y_{4924}+11317Y_{4925}$	(1643)
$+ 10524Y_{4926} + 15492Y_{4927} + 10525Y_{4928}$	(1644)
$+20788Y_{4929} + 20747Y_{4930} + 23987Y_{4931}$	(1645)
$+ 18758Y_{4932} + 24348Y_{4933} + 15905Y_{4934}$	(1646)
$+24612Y_{4935} + 9180Y_{4936} + 7841Y_{4937}$	(1647)
$+23433Y_{4938}+14509Y_{4939}+14721Y_{4940}$	(1648)
$+ 11925Y_{4941} + 18567Y_{4942} + 13278Y_{4943}$	(1649)
$+23444Y_{4944}+13278Y_{4945}+17743Y_{4946}$	(1650)
$+ 18262Y_{4947} + 17523Y_{4948} + 7872Y_{4949}$	(1651)
$+21652Y_{4950}+25057Y_{4951}+12548Y_{4952}$	(1652)
$+ 12127Y_{4953} + 24933Y_{4954} + 22008Y_{4955}$	(1653)
$+24930Y_{4956}+9079Y_{4957}+24990Y_{4958}$	(1654)
$+ 19771Y_{4959} + 24927Y_{4960} + 23126Y_{4961}$	(1655)
$+18080Y_{4962}+24265Y_{4963}+21611Y_{4964}$	(1656)
$+7029Y_{4965}+12579Y_{4966}+11451Y_{4967}$	(1657)
$+6555Y_{4968} + 8824Y_{4969} + 16941Y_{4970}$	(1658)
$+ 10441Y_{4971} + 21180Y_{4972} + 21890Y_{4973}$	(1659)
$+21665Y_{4974}+19106Y_{4975}+22082Y_{4976}$	(1660)
$+ 19786Y_{4977} + 8647Y_{4978} + 11392Y_{4979}$	(1661)
$+9579Y_{4980} + 14396Y_{4981} + 18786Y_{4982}$	(1662)
$+20819Y_{4983}+22925Y_{4984}+16779Y_{4985}$	(1663)

$+22333Y_{498}$	$_{6}+18342Y_{4987}+16078Y_{4988}$	(1664)
$+19809Y_{498}$	$9 + 9121Y_{4990} + 8163Y_{4991}$	(1665)
$+10758Y_{499}$	$_{2}+11754Y_{4993}+14258Y_{4994}$	(1666)
$+8201Y_{4995}$	$+\ 22132Y_{4996}+10185Y_{4997}$	(1667)
$+19071Y_{499}$	$_9 + 3X_0 + 6X_1$	(1668)
$+8X_2+8X$	$T_3 + 7X_4$	(1669)
$+8X_5+3X$	$T_6 + 3X_7$	(1670)
$+3X_8+4X$	$T_9 + 7X_{10}$	(1671)
$+8X_{11}+4X_{11}$	$X_{12} + 7X_{13}$	(1672)
$+6X_{14}+6X_{14}$	$X_{15} + 8X_{16}$	(1673)
$+6X_{17}+6X_{17}$	$X_{18} + 8X_{19}$	(1674)
$+3X_{20}+5X_{20}$	$X_{21} + 8X_{22}$	(1675)
$+5X_{23}+7X_{23}$	$X_{24} + 3X_{25}$	(1676)
$+3X_{26}+4X_{26}$	$X_{27} + 4X_{28}$	(1677)
$+7X_{29}+7X_{29}$	$X_{30} + 4X_{31}$	(1678)
$+3X_{32}+3X_{33}$	$X_{33} + 8X_{34}$	(1679)
$+4X_{35}+4X_{35}$	$X_{36} + 7X_{37}$	(1680)
$+3X_{38}+3X_{38}$	$X_{39} + 8X_{40}$	(1681)
$+3X_{41}+4X_{41}$	$X_{42} + 4X_{43}$	(1682)
$+4X_{44}+7X_{44}$	$X_{45} + 5X_{46}$	(1683)
$+4X_{47}+4X_{47}$	$X_{48} + 8X_{49}$	(1684)
$+4X_{50}+6X_{50}$	$X_{51} + 5X_{52}$	(1685)
$+8X_{53}+4X_{53}$	$X_{54} + 3X_{55}$	(1686)
$+7X_{56}+8X_{56}$	$X_{57} + 5X_{58}$	(1687)
$+6X_{59}+5X_{59}$	$X_{60} + 6X_{61}$	(1688)
$+8X_{62}+6X_{62}$	$X_{63} + 8X_{64}$	(1689)
$+5X_{65}+8X_{65}$	$X_{66} + 6X_{67}$	(1690)
$+4X_{68}+5X_{68}$	$X_{69} + 6X_{70}$	(1691)
$+7X_{71}+4X_{71}$	$X_{72} + 6X_{73}$	(1692)
$+4X_{74}+7X_{74}$	$X_{75} + 6X_{76}$	(1693)
$+4X_{77}+5X_{77}$	$X_{78} + 7X_{79}$	(1694)
$+6X_{80}+8X_{80}$	$X_{81} + 5X_{82}$	(1695)
$+7X_{83}+7X_{83}$	$X_{84} + 4X_{85}$	(1696)
$+5X_{86}+7X_{86}$	$X_{87} + 5X_{88}$	(1697)
$+6X_{89}+6X_{89}$	$X_{90} + 7X_{91}$	(1698)
$+7X_{92}+4X_{93}$	$X_{93} + 4X_{94}$	(1699)
$+7X_{95}+5X_{95}$	$X_{96} + 7X_{97}$	(1700)
$+5X_{98}+6X_{98}$	$X_{99} + 6X_{100}$	(1701)
$+5X_{101}+6$	$X_{102} + 5X_{103}$	(1702)

$+7X_{104} + 5X_{105} + 7X_{106}$	(1703)
$+3X_{107}+5X_{108}+5X_{109}$	(1704)
$+8X_{110} + 3X_{111} + 5X_{112}$	(1705)
$+8X_{113}+7X_{114}+8X_{115}$	(1706)
$+8X_{116}+8X_{117}+3X_{118}$	(1707)
$+6X_{119}+6X_{120}+6X_{121}$	(1708)
$+4X_{122}+7X_{123}+5X_{124}$	(1709)
$+3X_{125}+4X_{126}+7X_{127}$	(1710)
$+6X_{128}+7X_{129}+8X_{130}$	(1711)
$+4X_{131}+8X_{132}+7X_{133}$	(1712)
$+8X_{134}+4X_{135}+3X_{136}$	(1713)
$+3X_{137}+3X_{138}+8X_{139}$	(1714)
$+7X_{140} + 8X_{141} + 6X_{142}$	(1715)
$+8X_{143} + 3X_{144} + 4X_{145}$	(1716)
$+8X_{146}+7X_{147}+3X_{148}$	(1717)
$+4X_{149}+5X_{150}+8X_{151}$	(1718)
$+8X_{152}+6X_{153}+5X_{154}$	(1719)
$+3X_{155}+4X_{156}+6X_{157}$	(1720)
$+7X_{158} + 6X_{159} + 6X_{160}$	(1721)
$+6X_{161}+6X_{162}+3X_{163}$	(1722)
$+6X_{164}+6X_{165}+6X_{166}$	(1723)
$+6X_{167}+6X_{168}+3X_{169}$	(1724)
$+6X_{170}+8X_{171}+3X_{172}$	(1725)
$+5X_{173}+6X_{174}+4X_{175}$	(1726)
$+6X_{176}+4X_{177}+7X_{178}$	(1727)
$+5X_{179} + 7X_{180} + 6X_{181}$	(1728)
$+7X_{182} + 5X_{183} + 6X_{184}$	(1729)
$+6X_{185} + 5X_{186} + 5X_{187}$	(1730)
$+6X_{188}+6X_{189}+5X_{190}$	(1731)
$+6X_{191} + 5X_{192} + 7X_{193}$	(1732)
$+6X_{194} + 5X_{195} + 4X_{196}$	(1733)
$+7X_{197}+6X_{198}+7X_{199}$	(1734)
$+4X_{200}+4X_{201}+6X_{202}$	(1735)
$+6X_{203}+3X_{204}+4X_{205}$	(1736)
$+3X_{206}+8X_{207}+4X_{208}$	(1737)
$+3X_{209}+6X_{210}+8X_{211}$	(1738)
$+8X_{212}+8X_{213}+6X_{214}$	(1739)
$+8X_{215}+3X_{216}+8X_{217}$	(1740)
$+8X_{218}+8X_{219}+8X_{220}$	(1741)

$+3X_{221}+8X_{222}+8X_{223}$	(1742)
$+7X_{224}+7X_{225}+4X_{226}$	(1743)
$+8X_{227}+8X_{228}+7X_{229}$	(1744)
$+3X_{230}+8X_{231}+3X_{232}$	(1745)
$+4X_{233}+4X_{234}+4X_{235}$	(1746)
$+7X_{236} + 8X_{237} + 8X_{238}$	(1747)
$+4X_{239}+4X_{240}+7X_{241}$	(1748)
$+8X_{242}+8X_{243}+5X_{244}$	(1749)
$+4X_{245}+6X_{246}+3X_{247}$	(1750)
$+6X_{248} + 3X_{249} + 7X_{250}$	(1751)
$+3X_{251}+8X_{252}+4X_{253}$	(1752)
$+7X_{254} + 5X_{255} + 7X_{256}$	(1753)
$+6X_{257}+6X_{258}+3X_{259}$	(1754)
$+5X_{260}+7X_{261}+5X_{262}$	(1755)
$+6X_{263}+8X_{264}+6X_{265}$	(1756)
$+8X_{266}+6X_{267}+6X_{268}$	(1757)
$+6X_{269}+7X_{270}+5X_{271}$	(1758)
$+3X_{272}+6X_{273}+7X_{274}$	(1759)
$+5X_{275} + 5X_{276} + 4X_{277}$	(1760)
$+6X_{278}+6X_{279}+5X_{280}$	(1761)
$+7X_{281} + 7X_{282} + 4X_{283}$	(1762)
$+6X_{284}+4X_{285}+7X_{286}$	(1763)
$+5X_{287}+6X_{288}+4X_{289}$	(1764)
$+5X_{290}+4X_{291}+4X_{292}$	(1765)
$+8X_{293}+6X_{294}+6X_{295}$	(1766)
$+6X_{296}+7X_{297}+5X_{298}$	(1767)
$+5X_{299} + 8X_{300} + 3X_{301}$	(1768)
$+4X_{302}+5X_{303}+4X_{304}$	(1769)
$+5X_{305} + 8X_{306} + 4X_{307}$	(1770)
$+4X_{308}+3X_{309}+8X_{310}$	(1771)
$+8X_{311}+7X_{312}+4X_{313}$	(1772)
$+8X_{314}+4X_{315}+3X_{316}$	(1773)
$+8X_{317}+8X_{318}+6X_{319}$	(1774)
$+3X_{320}+5X_{321}+3X_{322}$	(1775)
$+3X_{323}+5X_{324}+7X_{325}$	(1776)
$+8X_{326}+7X_{327}+8X_{328}$	(1777)
$+3X_{329}+4X_{330}+3X_{331}$	(1778)
$+7X_{332} + 7X_{333} + 3X_{334}$	(1779)
$+7X_{335} + 7X_{336} + 7X_{337}$	(1780)

$+3X_{338}+7X_{339}+8X_{340}$	(1781)
$+3X_{341}+7X_{342}+3X_{343}$	(1782)
$+7X_{344} + 4X_{345} + 4X_{346}$	(1783)
$+8X_{347} + 3X_{348} + 4X_{349}$	(1784)
$+8X_{350}+6X_{351}+5X_{352}$	(1785)
$+7X_{353} + 7X_{354} + 3X_{355}$	(1786)
$+7X_{356} + 7X_{357} + 6X_{358}$	(1787)
$+4X_{359}+7X_{360}+7X_{361}$	(1788)
$+6X_{362}+4X_{363}+7X_{364}$	(1789)
$+5X_{365}+6X_{366}+6X_{367}$	(1790)
$+5X_{368} + 7X_{369} + 8X_{370}$	(1791)
$+5X_{371}+8X_{372}+5X_{373}$	(1792)
$+6X_{374}+3X_{375}+6X_{376}$	(1793)
$+6X_{377}+6X_{378}+7X_{379}$	(1794)
$+5X_{380} + 5X_{381} + 7X_{382}$	(1795)
$+4X_{383}+6X_{384}+4X_{385}$	(1796)
$+7X_{386} + 6X_{387} + 5X_{388}$	(1797)
$+4X_{389}+5X_{390}+5X_{391}$	(1798)
$+6X_{392} + 5X_{393} + 7X_{394}$	(1799)
$+4X_{395}+4X_{396}+7X_{397}$	(1800)
$+7X_{398} + 7X_{399} + 8X_{400}$	(1801)
$+4X_{401}+6X_{402}+4X_{403}$	(1802)
$+4X_{404}+6X_{405}+8X_{406}$	(1803)
$+6X_{407}+6X_{408}+8X_{409}$	(1804)
$+7X_{410} + 3X_{411} + 6X_{412}$	(1805)
$+3X_{413}+8X_{414}+5X_{415}$	(1806)
$+8X_{416} + 7X_{417} + 3X_{418}$	(1807)
$+8X_{419} + 3X_{420} + 8X_{421}$	(1808)
$+8X_{422}+8X_{423}+6X_{424}$	(1809)
$+7X_{425} + 7X_{426} + 8X_{427}$	(1810)
$+3X_{428}+3X_{429}+3X_{430}$	(1811)
$+8X_{431}+4X_{432}+8X_{433}$	(1812)
$+7X_{434} + 8X_{435} + 8X_{436}$	(1813)
$+8X_{437} + 3X_{438} + 4X_{439}$	(1814)
$+8X_{440} + 7X_{441} + 4X_{442}$	(1815)
$+7X_{443} + 8X_{444} + 7X_{445}$	(1816)
$+4X_{446}+7X_{447}+7X_{448}$	(1817)
$+4X_{449}+5X_{450}+5X_{451}$	(1818)
$+6X_{452} + 3X_{453} + 6X_{454}$	(1819)

$+3X_{455}+5X_{456}$	$+5X_{457}$	(1820)
$+7X_{458} + 5X_{459} -$	$+7X_{460}$	(1821)
$+7X_{461} + 6X_{462}$	$+6X_{463}$	(1822)
$+8X_{464}+4X_{465}$	$+6X_{466}$	(1823)
$+3X_{467} + 8X_{468}$	$+6X_{469}$	(1824)
$+5X_{470}+6X_{471}$	$+6X_{472}$	(1825)
$+6X_{473}+8X_{474}$	$+6X_{475}$	(1826)
$+3X_{476}+4X_{477}$	$+6X_{478}$	(1827)
$+5X_{479}+6X_{480}$	$+6X_{481}$	(1828)
$+8X_{482}+5X_{483}$	$+5X_{484}$	(1829)
$+4X_{485}+5X_{486}$	$+6X_{487}$	(1830)
$+6X_{488}+6X_{489}$	$+5X_{490}$	(1831)
$+3X_{491}+7X_{492}$	$+6X_{493}$	(1832)
$+7X_{494} + 4X_{495} -$	$+4X_{496}$	(1833)
$+4X_{497}+7X_{498}$	$+5X_{499}$	(1834)
$+4X_{500}+8X_{501}$	$+3X_{502}$	(1835)
$+7X_{503} + 8X_{504}$	$+7X_{505}$	(1836)
$+8X_{506}+7X_{507}$	$+4X_{508}$	(1837)
$+8X_{509}+8X_{510}$	$+7X_{511}$	(1838)
$+6X_{512}+3X_{513}$	$+5X_{514}$	(1839)
$+5X_{515}+3X_{516}$	$+5X_{517}$	(1840)
$+8X_{518}+8X_{519}$	$+5X_{520}$	(1841)
$+5X_{521}+6X_{522}$	$+4X_{523}$	(1842)
$+8X_{524}+4X_{525}$	$+8X_{526}$	(1843)
$+8X_{527}+3X_{528}$	$+7X_{529}$	(1844)
$+3X_{530}+7X_{531}$	$+3X_{532}$	(1845)
$+7X_{533} + 3X_{534}$	$+8X_{535}$	(1846)
$+4X_{536}+3X_{537}-$	$+4X_{538}$	(1847)
$+7X_{539} + 3X_{540}$	$+3X_{541}$	(1848)
$+8X_{542}+8X_{543}$	$+8X_{544}$	(1849)
$+8X_{545}+7X_{546}$	$+7X_{547}$	(1850)
$+8X_{548}+8X_{549}$	$+6X_{550}$	(1851)
$+4X_{551}+3X_{552}$	$+6X_{553}$	(1852)
$+5X_{554}+5X_{555}$	$+5X_{556}$	(1853)
$+6X_{557}+3X_{558}$	$+5X_{559}$	(1854)
$+5X_{560}+4X_{561}$	$+5X_{562}$	(1855)
$+6X_{563}+5X_{564}$	$+6X_{565}$	(1856)
$+3X_{566}+6X_{567}$	$+5X_{568}$	(1857)
$+7X_{569}+6X_{570}$	$+4X_{571}$	(1858)

$+6X_{572}+6X_{573}+5X_{574}$	(1859)
$+3X_{575}+4X_{576}+7X_{577}$	(1860)
$+4X_{578}+4X_{579}+5X_{580}$	(1861)
$+6X_{581}+7X_{582}+6X_{583}$	(1862)
$+4X_{584}+4X_{585}+6X_{586}$	(1863)
$+5X_{587}+7X_{588}+4X_{589}$	(1864)
$+6X_{590}+6X_{591}+8X_{592}$	(1865)
$+7X_{593} + 4X_{594} + 7X_{595}$	(1866)
$+7X_{596} + 5X_{597} + 6X_{598}$	(1867)
$+3X_{599}+3X_{600}+3X_{601}$	(1868)
$+5X_{602}+8X_{603}+4X_{604}$	(1869)
$+5X_{605} + 7X_{606} + 4X_{607}$	(1870)
$+6X_{608}+6X_{609}+3X_{610}$	(1871)
$+3X_{611}+5X_{612}+5X_{613}$	(1872)
$+3X_{614}+3X_{615}+8X_{616}$	(1873)
$+8X_{617} + 3X_{618} + 8X_{619}$	(1874)
$+5X_{620}+8X_{621}+6X_{622}$	(1875)
$+7X_{623}+4X_{624}+8X_{625}$	(1876)
$+7X_{626} + 8X_{627} + 3X_{628}$	(1877)
$+7X_{629} + 8X_{630} + 3X_{631}$	(1878)
$+4X_{632}+8X_{633}+4X_{634}$	(1879)
$+8X_{635}+8X_{636}+3X_{637}$	(1880)
$+8X_{638} + 4X_{639} + 8X_{640}$	(1881)
$+4X_{641}+4X_{642}+7X_{643}$	(1882)
$+3X_{644}+7X_{645}+8X_{646}$	(1883)
$+8X_{647}+8X_{648}+8X_{649}$	(1884)
$+7X_{650}+6X_{651}+5X_{652}$	(1885)
$+5X_{653}+8X_{654}+7X_{655}$	(1886)
$+5X_{656}+7X_{657}+8X_{658}$	(1887)
$+4X_{659}+8X_{660}+3X_{661}$	(1888)
$+5X_{662} + 8X_{663} + 8X_{664}$	(1889)
$+5X_{665} + 3X_{666} + 5X_{667}$	(1890)
$+3X_{668} + 5X_{669} + 7X_{670}$	(1891)
$+6X_{671}+5X_{672}+4X_{673}$	(1892)
$+4X_{674}+4X_{675}+6X_{676}$	(1893)
$+7X_{677} + 5X_{678} + 7X_{679}$	(1894)
$+7X_{680} + 5X_{681} + 5X_{682}$	(1895)
$+5X_{683} + 4X_{684} + 6X_{685}$	(1896)
$+5X_{686}+4X_{687}+5X_{688}$	(1897)

$+4X_{689}+6X_{690}+7X_{691}$	(1898)
$+7X_{692} + 7X_{693} + 4X_{694}$	(1899)
$+3X_{695} + 5X_{696} + 4X_{697}$	(1900)
$+7X_{698} + 6X_{699} + 4X_{700}$	(1901)
$+8X_{701} + 5X_{702} + 6X_{703}$	(1902)
$+5X_{704} + 3X_{705} + 3X_{706}$	(1903)
$+5X_{707} + 4X_{708} + 5X_{709}$	(1904)
$+7X_{710} + 3X_{711} + 8X_{712}$	(1905)
$+7X_{713} + 8X_{714} + 6X_{715}$	(1906)
$+3X_{716}+3X_{717}+8X_{718}$	(1907)
$+3X_{719}+6X_{720}+6X_{721}$	(1908)
$+5X_{722} + 7X_{723} + 8X_{724}$	(1909)
$+8X_{725} + 5X_{726} + 6X_{727}$	(1910)
$+7X_{728} + 4X_{729} + 4X_{730}$	(1911)
$+5X_{731} + 7X_{732} + 3X_{733}$	(1912)
$+8X_{734}+7X_{735}+7X_{736}$	(1913)
$+8X_{737}+3X_{738}+8X_{739}$	(1914)
$+8X_{740}+4X_{741}+7X_{742}$	(1915)
$+4X_{743}+8X_{744}+3X_{745}$	(1916)
$+8X_{746}+7X_{747}+7X_{748}$	(1917)
$+7X_{749} + 4X_{750} + 8X_{751}$	(1918)
$+6X_{752}+6X_{753}+6X_{754}$	(1919)
$+6X_{755} + 8X_{756} + 3X_{757}$	(1920)
$+6X_{758}+6X_{759}+6X_{760}$	(1921)
$+6X_{761} + 3X_{762} + 3X_{763}$	(1922)
$+8X_{764}+8X_{765}+5X_{766}$	(1923)
$+5X_{767} + 5X_{768} + 6X_{769}$	(1924)
$+5X_{770} + 7X_{771} + 5X_{772}$	(1925)
$+6X_{773}+4X_{774}+4X_{775}$	(1926)
$+6X_{776}+4X_{777}+4X_{778}$	(1927)
$+4X_{779}+4X_{780}+7X_{781}$	(1928)
$+7X_{782} + 4X_{783} + 6X_{784}$	(1929)
$+6X_{785}+7X_{786}+6X_{787}$	(1930)
$+6X_{788}+7X_{789}+6X_{790}$	(1931)
$+4X_{791}+7X_{792}+7X_{793}$	(1932)
$+5X_{794} + 5X_{795} + 6X_{796}$	(1933)
$+6X_{797} + 7X_{798} + 5X_{799}$	(1934)
$+4X_{800}+6X_{801}+3X_{802}$	(1935)
$+3X_{803}+6X_{804}+8X_{805}$	(1936)

$+8X_{806} + 4X_{807} + 7X_{808}$	(1937)
$+8X_{809} + 3X_{810} + 6X_{811}$	(1938)
$+3X_{812}+6X_{813}+3X_{814}$	(1939)
$+3X_{815} + 8X_{816} + 8X_{817}$	(1940)
$+3X_{818}+6X_{819}+8X_{820}$	(1941)
$+6X_{821} + 8X_{822} + 3X_{823}$	(1942)
$+6X_{824} + 3X_{825} + 4X_{826}$	(1943)
$+7X_{827} + 3X_{828} + 4X_{829}$	(1944)
$+8X_{830} + 3X_{831} + 6X_{832}$	(1945)
$+8X_{833}+8X_{834}+3X_{835}$	(1946)
$+7X_{836} + 3X_{837} + 7X_{838}$	(1947)
$+7X_{839} + 3X_{840} + 4X_{841}$	(1948)
$+3X_{842} + 8X_{843} + 8X_{844}$	(1949)
$+4X_{845}+7X_{846}+7X_{847}$	(1950)
$+4X_{848} + 8X_{849} + 6X_{850}$	(1951)
$+4X_{851}+8X_{852}+8X_{853}$	(1952)
$+3X_{854}+6X_{855}+8X_{856}$	(1953)
$+5X_{857} + 7X_{858} + 3X_{859}$	(1954)
$+8X_{860}+6X_{861}+3X_{862}$	(1955)
$+8X_{863}+6X_{864}+8X_{865}$	(1956)
$+7X_{866} + 7X_{867} + 3X_{868}$	(1957)
$+3X_{869}+3X_{870}+6X_{871}$	(1958)
$+3X_{872} + 5X_{873} + 6X_{874}$	(1959)
$+7X_{875} + 4X_{876} + 5X_{877}$	(1960)
$+4X_{878}+7X_{879}+4X_{880}$	(1961)
$+6X_{881}+4X_{882}+4X_{883}$	(1962)
$+7X_{884} + 4X_{885} + 4X_{886}$	(1963)
$+7X_{887} + 5X_{888} + 7X_{889}$	(1964)
$+4X_{890}+4X_{891}+4X_{892}$	(1965)
$+7X_{893} + 4X_{894} + 7X_{895}$	(1966)
$+4X_{896}+4X_{897}+7X_{898}$	(1967)
$+8X_{899} + 6X_{900} + 3X_{901}$	(1968)
$+3X_{902}+3X_{903}+7X_{904}$	(1969)
$+3X_{905} + 8X_{906} + 3X_{907}$	(1970)
$+3X_{908}+4X_{909}+3X_{910}$	(1971)
$+3X_{911}+4X_{912}+3X_{913}$	(1972)
$+5X_{914} + 8X_{915} + 5X_{916}$	(1973)
$+5X_{917}+8X_{918}+7X_{919}$	(1974)
$+3X_{920}+8X_{921}+3X_{922}$	(1975)

$+5X_{923} + 3X_{924} + 3X_{925}$	(1976)
$+5X_{926} + 5X_{927} + 8X_{928}$	(1977)
$+8X_{929}+6X_{930}+8X_{931}$	(1978)
$+7X_{932} + 7X_{933} + 8X_{934}$	(1979)
$+3X_{935}+4X_{936}+3X_{937}$	(1980)
$+5X_{938} + 4X_{939} + 8X_{940}$	(1981)
$+8X_{941}+8X_{942}+3X_{943}$	(1982)
$+4X_{944}+7X_{945}+3X_{946}$	(1983)
$+8X_{947}+8X_{948}+4X_{949}$	(1984)
$+3X_{950}+8X_{951}+7X_{952}$	(1985)
$+5X_{953} + 8X_{954} + 6X_{955}$	(1986)
$+3X_{956}+4X_{957}+5X_{958}$	(1987)
$+6X_{959}+7X_{960}+5X_{961}$	(1988)
$+6X_{962}+6X_{963}+4X_{964}$	(1989)
$+7X_{965} + 8X_{966} + 3X_{967}$	(1990)
$+6X_{968} + 5X_{969} + 6X_{970}$	(1991)
$+3X_{971}+5X_{972}+3X_{973}$	(1992)
$+8X_{974}+7X_{975}+3X_{976}$	(1993)
$+7X_{977}+6X_{978}+3X_{979}$	(1994)
$+6X_{980}+8X_{981}+5X_{982}$	(1995)
$+4X_{983}+3X_{984}+6X_{985}$	(1996)
$+6X_{986} + 3X_{987} + 7X_{988}$	(1997)
$+4X_{989}+4X_{990}+6X_{991}$	(1998)
$+4X_{992}+7X_{993}+6X_{994}$	(1999)
$+5X_{995} + 6X_{996} + 4X_{997}$	(2000)
$+5X_{998}+6X_{999}+6X_{1000}$	(2001)
$+4X_{1001}+4X_{1002}+3X_{1003}$	(2002)
$+3X_{1004} + 8X_{1005} + 5X_{1006}$	(2003)
$+5X_{1007} + 3X_{1008} + 3X_{1009}$	(2004)
$+3X_{1010} + 5X_{1011} + 5X_{1012}$	(2005)
$+4X_{1013}+6X_{1014}+8X_{1015}$	(2006)
$+6X_{1016}+6X_{1017}+3X_{1018}$	(2007)
$+6X_{1019} + 8X_{1020} + 3X_{1021}$	(2008)
$+5X_{1022} + 8X_{1023} + 3X_{1024}$	(2009)
$+7X_{1025} + 8X_{1026} + 4X_{1027}$	(2010)
$+7X_{1028} + 8X_{1029} + 8X_{1030}$	(2011)
$+3X_{1031}+4X_{1032}+7X_{1033}$	(2012)
$+5X_{1034} + 3X_{1035} + 3X_{1036}$	(2013)
$+3X_{1037}+8X_{1038}+8X_{1039}$	(2014)

$+7X_{1040}+7X_{1041}+4X_{1042}$	(2015)
$+7X_{1043} + 3X_{1044} + 7X_{1045}$	(2016)
$+5X_{1046} + 3X_{1047} + 3X_{1048}$	(2017)
$+3X_{1049}+7X_{1050}+3X_{1051}$	(2018)
$+7X_{1052} + 7X_{1053} + 4X_{1054}$	(2019)
$+7X_{1055} + 5X_{1056} + 8X_{1057}$	(2020)
$+4X_{1058} + 5X_{1059} + 3X_{1060}$	(2021)
$+6X_{1061}+6X_{1062}+5X_{1063}$	(2022)
$+5X_{1064} + 4X_{1065} + 3X_{1066}$	(2023)
$+7X_{1067}+6X_{1068}+5X_{1069}$	(2024)
$+3X_{1070}+5X_{1071}+5X_{1072}$	(2025)
$+5X_{1073}+6X_{1074}+6X_{1075}$	(2026)
$+3X_{1076}+4X_{1077}+6X_{1078}$	(2027)
$+3X_{1079} + 3X_{1080} + 5X_{1081}$	(2028)
$+5X_{1082} + 6X_{1083} + 7X_{1084}$	(2029)
$+4X_{1085}+4X_{1086}+5X_{1087}$	(2030)
$+4X_{1088}+7X_{1089}+4X_{1090}$	(2031)
$+5X_{1091} + 4X_{1092} + 6X_{1093}$	(2032)
$+4X_{1094}+4X_{1095}+5X_{1096}$	(2033)
$+7X_{1097} + 7X_{1098} + 5X_{1099}$	(2034)
$+4X_{1100}+8X_{1101}+6X_{1102}$	(2035)
$+3X_{1103}+4X_{1104}+7X_{1105}$	(2036)
$+7X_{1106} + 8X_{1107} + 7X_{1108}$	(2037)
$+8X_{1109} + 7X_{1110} + 4X_{1111}$	(2038)
$+8X_{1112}+6X_{1113}+3X_{1114}$	(2039)
$+3X_{1115}+8X_{1116}+3X_{1117}$	(2040)
$+5X_{1118} + 8X_{1119} + 3X_{1120}$	(2041)
$+6X_{1121}+3X_{1122}+6X_{1123}$	(2042)
$+6X_{1124}+6X_{1125}+3X_{1126}$	(2043)
$+8X_{1127}+4X_{1128}+7X_{1129}$	(2044)
$+3X_{1130}+8X_{1131}+8X_{1132}$	(2045)
$+8X_{1133}+4X_{1134}+7X_{1135}$	(2046)
$+7X_{1136} + 7X_{1137} + 4X_{1138}$	(2047)
$+4X_{1139}+4X_{1140}+8X_{1141}$	(2048)
$+8X_{1142} + 3X_{1143} + 8X_{1144}$	(2049)
$+4X_{1145}+4X_{1146}+7X_{1147}$	(2050)
$+4X_{1148}+4X_{1149}+3X_{1150}$	(2051)
$+4X_{1151}+3X_{1152}+7X_{1153}$	(2052)
$+7X_{1154} + 5X_{1155} + 7X_{1156}$	(2053)

$+6X_{1157} + 3X_{1158} + 8X_{1159}$	(2054)
$+5X_{1160} + 7X_{1161} + 3X_{1162}$	(2055)
$+5X_{1163} + 7X_{1164} + 4X_{1165}$	(2056)
$+8X_{1166} + 7X_{1167} + 4X_{1168}$	(2057)
$+5X_{1169} + 3X_{1170} + 8X_{1171}$	(2058)
$+5X_{1172} + 8X_{1173} + 6X_{1174}$	(2059)
$+3X_{1175}+7X_{1176}+7X_{1177}$	(2060)
$+8X_{1178} + 5X_{1179} + 6X_{1180}$	(2061)
$+8X_{1181}+6X_{1182}+4X_{1183}$	(2062)
$+5X_{1184} + 6X_{1185} + 7X_{1186}$	(2063)
$+7X_{1187} + 6X_{1188} + 4X_{1189}$	(2064)
$+6X_{1190} + 7X_{1191} + 7X_{1192}$	(2065)
$+4X_{1193}+5X_{1194}+7X_{1195}$	(2066)
$+6X_{1196} + 5X_{1197} + 5X_{1198}$	(2067)
$+7X_{1199} + 7X_{1200} + 5X_{1201}$	(2068)
$+3X_{1202}+3X_{1203}+7X_{1204}$	(2069)
$+6X_{1205} + 3X_{1206} + 7X_{1207}$	(2070)
$+8X_{1208}+8X_{1209}+4X_{1210}$	(2071)
$+3X_{1211}+8X_{1212}+3X_{1213}$	(2072)
$+5X_{1214} + 8X_{1215} + 6X_{1216}$	(2073)
$+6X_{1217}+8X_{1218}+6X_{1219}$	(2074)
$+3X_{1220}+4X_{1221}+6X_{1222}$	(2075)
$+6X_{1223}+8X_{1224}+3X_{1225}$	(2076)
$+7X_{1226}+4X_{1227}+7X_{1228}$	(2077)
$+4X_{1229}+4X_{1230}+3X_{1231}$	(2078)
$+7X_{1232}+8X_{1233}+7X_{1234}$	(2079)
$+7X_{1235} + 3X_{1236} + 3X_{1237}$	(2080)
$+7X_{1238} + 3X_{1239} + 3X_{1240}$	(2081)
$+5X_{1241}+7X_{1242}+4X_{1243}$	(2082)
$+8X_{1244}+7X_{1245}+7X_{1246}$	(2083)
$+3X_{1247}+4X_{1248}+7X_{1249}$	(2084)
$+4X_{1250}+8X_{1251}+7X_{1252}$	(2085)
$+5X_{1253} + 3X_{1254} + 3X_{1255}$	(2086)
$+6X_{1256}+4X_{1257}+6X_{1258}$	(2087)
$+4X_{1259}+7X_{1260}+6X_{1261}$	(2088)
$+5X_{1262} + 5X_{1263} + 6X_{1264}$	(2089)
$+6X_{1265}+6X_{1266}+8X_{1267}$	(2090)
$+3X_{1268}+3X_{1269}+6X_{1270}$	(2091)
$+4X_{1271}+3X_{1272}+8X_{1273}$	(2092)

$\begin{array}{l} +4X_{1274}+7X_{1275}+3X_{1276} & (2093) \\ +3X_{1277}+5X_{1278}+5X_{1279} & (2094) \\ +8X_{1280}+5X_{1281}+5X_{1282} & (2095) \\ +7X_{1283}+6X_{1284}+6X_{1285} & (2096) \\ +6X_{1286}+5X_{1287}+8X_{1288} & (2097) \\ +6X_{1289}+6X_{1290}+5X_{1291} & (2098) \\ +6X_{1292}+6X_{1293}+6X_{1294} & (2099) \\ +5X_{1295}+4X_{1296}+4X_{1297} & (2100) \\ +6X_{1298}+3X_{1299}+8X_{1300} & (2101) \\ +6X_{1301}+5X_{1302}+6X_{1303} & (2102) \\ +8X_{1304}+6X_{1305}+8X_{1306} & (2103) \\ +8X_{1307}+4X_{1308}+8X_{1309} & (2104) \\ +4X_{1310}+3X_{1311}+8X_{1312} & (2105) \\ +5X_{1315}+7X_{1314}+8X_{1315} & (2106) \\ +5X_{1315}+3X_{1320}+8X_{1320} & (2111) \\ +5X_{1312}+5X_{1323}+3X_{1324} & (2109) \\ +5X_{1325}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1347}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1347}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1346}+3X_{1344}+7X_{1345} & (2166) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +5X_{1346}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1346}+6X_{1350}+7X_{1351} & (2120) \\ +8X_{1361}+6X_{1362}+3X_{1366} & (2123) \\ +8X_{1361}+6X_{1362}+3X_{1366} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2126) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2126) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2126) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2126) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1375}+6X_{1370}+7X_{1380}+7X_{1381} & (2128) \\ +5X_{1370}+7X_{1380}+7X_{1381} & (2128) \\ +5X_{1370}+7X$		
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+4X_{1274}+7X_{1275}+3X_{1276}$	(2093)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+3X_{1277}+5X_{1278}+5X_{1279}$	(2094)
$\begin{array}{lll} + 6X_{1286} + 5X_{1287} + 8X_{1288} & (2097) \\ + 6X_{1289} + 6X_{1290} + 5X_{1291} & (2098) \\ + 6X_{1292} + 6X_{1293} + 6X_{1294} & (2099) \\ + 5X_{1295} + 4X_{1296} + 4X_{1297} & (2100) \\ + 6X_{1298} + 3X_{1299} + 8X_{1300} & (2101) \\ + 6X_{1301} + 5X_{1302} + 6X_{1303} & (2102) \\ + 8X_{1304} + 6X_{1305} + 8X_{1306} & (2103) \\ + 8X_{1307} + 4X_{1308} + 8X_{1309} & (2104) \\ + 4X_{1310} + 3X_{1311} + 8X_{1312} & (2105) \\ + 5X_{1313} + 7X_{1314} + 8X_{1315} & (2106) \\ + 5X_{1314} + 3X_{1317} + 5X_{1318} & (2107) \\ + 6X_{1319} + 3X_{1320} + 8X_{1321} & (2108) \\ + 5X_{1325} + 5X_{1323} + 3X_{1324} & (2109) \\ + 5X_{1325} + 8X_{1326} + 7X_{1327} & (2110) \\ + 5X_{1325} + 8X_{1332} + 4X_{1333} & (2112) \\ + 5X_{1325} + 8X_{1332} + 4X_{1333} & (2112) \\ + 5X_{1346} + 7X_{1342} + 5X_{1332} + 4X_{1333} & (2112) \\ + 7X_{1347} + 3X_{1348} + 5X_{1335} + 7X_{1346} & (2113) \\ + 7X_{1347} + 3X_{1344} + 7X_{1345} & (2116) \\ + 5X_{1346} + 7X_{1347} + 3X_{1348} & (2117) \\ + 5X_{1346} + 7X_{1347} + 3X_{1348} & (2117) \\ + 5X_{1346} + 7X_{1347} + 3X_{1348} & (2117) \\ + 5X_{1346} + 7X_{1347} + 3X_{1348} & (2117) \\ + 5X_{1352} + 6X_{1355} + 3X_{1356} & (2120) \\ + 8X_{1361} + 6X_{1362} + 3X_{1366} & (2123) \\ + 8X_{1367} + 6X_{1368} + 4X_{1369} & (2124) \\ + 5X_{1379} + 4X_{1371} + 4X_{1372} & (2126) \\ + 5X_{1379} + 7X_{1388} + 7X_{1378} & (2126) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2127) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1389} + 7X_{1389} & ($	$+8X_{1280} + 5X_{1281} + 5X_{1282}$	(2095)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+7X_{1283}+6X_{1284}+6X_{1285}$	(2096)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+6X_{1286}+5X_{1287}+8X_{1288}$	(2097)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+6X_{1289}+6X_{1290}+5X_{1291}$	(2098)
$\begin{array}{c} + 6X_{1298} + 3X_{1299} + 8X_{1300} & (2102) \\ + 6X_{1301} + 5X_{1302} + 6X_{1303} & (2102) \\ + 8X_{1304} + 6X_{1305} + 8X_{1306} & (2103) \\ + 8X_{1307} + 4X_{1308} + 8X_{1309} & (2104) \\ + 4X_{1310} + 3X_{1311} + 8X_{1312} & (2105) \\ + 5X_{1313} + 7X_{1314} + 8X_{1315} & (2106) \\ + 5X_{1316} + 3X_{1317} + 5X_{1318} & (2107) \\ + 6X_{1319} + 3X_{1320} + 8X_{1321} & (2108) \\ + 5X_{1322} + 5X_{1323} + 3X_{1324} & (2109) \\ + 5X_{1325} + 8X_{1326} + 7X_{1327} & (2110) \\ + 3X_{1328} + 3X_{1329} + 8X_{1330} & (2111) \\ + 4X_{1331} + 7X_{1332} + 4X_{1333} & (2112) \\ + 3X_{1334} + 5X_{1335} + 7X_{1336} & (2113) \\ + 7X_{1340} + 3X_{1341} + 8X_{1342} & (2115) \\ + 7X_{1343} + 7X_{1344} + 7X_{1345} & (2116) \\ + 5X_{1346} + 7X_{1347} + 3X_{1348} & (2117) \\ + 3X_{1355} + 8X_{1356} + 7X_{1351} & (2118) \\ + 5X_{1352} + 6X_{1353} + 3X_{1354} & (2119) \\ + 8X_{1361} + 6X_{1362} + 3X_{1366} & (2123) \\ + 8X_{1361} + 6X_{1362} + 3X_{1366} & (2123) \\ + 8X_{1367} + 6X_{1368} + 4X_{1369} & (2124) \\ + 5X_{1370} + 4X_{1371} + 4X_{1372} & (2125) \\ + 4X_{1373} + 6X_{1374} + 5X_{1375} & (2126) \\ + 4X_{1376} + 8X_{1377} + 7X_{1380} + 7X_{1381} & (2128) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2128) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 5X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1386} + 5X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1386} + 5X_{1384} & (2129) \\ + 5X_{$	$+6X_{1292}+6X_{1293}+6X_{1294}$	(2099)
$\begin{array}{c} + 6X_{1301} + 5X_{1302} + 6X_{1303} & (2102) \\ + 8X_{1304} + 6X_{1305} + 8X_{1306} & (2103) \\ + 8X_{1307} + 4X_{1308} + 8X_{1309} & (2104) \\ + 4X_{1310} + 3X_{1311} + 8X_{1312} & (2105) \\ + 5X_{1313} + 7X_{1314} + 8X_{1315} & (2106) \\ + 5X_{1313} + 7X_{1314} + 8X_{1315} & (2107) \\ + 6X_{1319} + 3X_{1320} + 8X_{1321} & (2108) \\ + 5X_{1322} + 5X_{1323} + 3X_{1324} & (2109) \\ + 5X_{1325} + 8X_{1326} + 7X_{1327} & (2110) \\ + 3X_{1328} + 3X_{1329} + 8X_{1330} & (2111) \\ + 4X_{1331} + 7X_{1332} + 4X_{1333} & (2112) \\ + 3X_{1334} + 5X_{1335} + 7X_{1336} & (2113) \\ + 7X_{1347} + 4X_{1338} + 4X_{1339} & (2114) \\ + 7X_{1340} + 3X_{1341} + 8X_{1342} & (2115) \\ + 5X_{1346} + 7X_{1344} + 7X_{1345} & (2116) \\ + 5X_{1346} + 7X_{1347} + 3X_{1348} & (2117) \\ + 3X_{1355} + 8X_{1356} + 7X_{1351} & (2118) \\ + 5X_{1352} + 6X_{1353} + 3X_{1354} & (2120) \\ + 8X_{1361} + 6X_{1362} + 3X_{1366} & (2121) \\ + 8X_{1361} + 6X_{1362} + 3X_{1366} & (2123) \\ + 8X_{1367} + 6X_{1368} + 4X_{1369} & (2124) \\ + 5X_{1370} + 4X_{1371} + 4X_{1372} & (2125) \\ + 4X_{1373} + 6X_{1374} + 5X_{1375} & (2126) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2128) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2128) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} + 5X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} + 5X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} + 5X_{1384} & (2129) \\ + 5X_{1379} + 7X_{1380} + 7X_{1381} + 5X_{1384} + 5X_{1385} + 5X_{1386} + 5X_{1385} + 5X_{1386}$	$+5X_{1295}+4X_{1296}+4X_{1297}$	(2100)
$\begin{array}{c} +8X_{1304}+6X_{1305}+8X_{1306} & (2103) \\ +8X_{1307}+4X_{1308}+8X_{1309} & (2104) \\ +4X_{1310}+3X_{1311}+8X_{1312} & (2105) \\ +5X_{1313}+7X_{1314}+8X_{1315} & (2106) \\ +5X_{1316}+3X_{1317}+5X_{1318} & (2107) \\ +6X_{1319}+3X_{1320}+8X_{1321} & (2108) \\ +5X_{1322}+5X_{1323}+3X_{1324} & (2109) \\ +5X_{1325}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1343}+7X_{1344}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1355}+8X_{1356}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +8X_{1361}+6X_{1362}+3X_{1366} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1366} & (2122) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1375}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +4X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2129) \\ +5X_{1385}+7X_{1386}+5X_{1387} & (2130) \\ +5X_{1385}+7X_{1386}+5X_{1387} & (2130) \\ +5X_{1385}+7X_{1386}+5X$	$+6X_{1298} + 3X_{1299} + 8X_{1300}$	(2101)
$\begin{array}{c} +8X_{1307}+4X_{1308}+8X_{1309} & (2104) \\ +4X_{1310}+3X_{1311}+8X_{1312} & (2105) \\ +5X_{1313}+7X_{1314}+8X_{1315} & (2106) \\ +5X_{1316}+3X_{1317}+5X_{1318} & (2107) \\ +6X_{1319}+3X_{1320}+8X_{1321} & (2108) \\ +5X_{1322}+5X_{1323}+3X_{1324} & (2109) \\ +5X_{1322}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1344}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1355}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +4X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2129) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2129) \\ +5X_{1385}+7X_{1386}+5X_{1384} & (2129) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +7X_{1382}+6X_{1383}+5X$	$+6X_{1301}+5X_{1302}+6X_{1303}$	(2102)
$\begin{array}{c} +4X_{1310}+3X_{1311}+8X_{1312} & (2105) \\ +5X_{1313}+7X_{1314}+8X_{1315} & (2106) \\ +5X_{1316}+3X_{1317}+5X_{1318} & (2107) \\ +6X_{1319}+3X_{1320}+8X_{1321} & (2108) \\ +5X_{1322}+5X_{1323}+3X_{1324} & (2109) \\ +5X_{1325}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1355}+8X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+8X_{1304}+6X_{1305}+8X_{1306}$	(2103)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+8X_{1307}+4X_{1308}+8X_{1309}$	(2104)
$\begin{array}{llll} +5X_{1316}+3X_{1317}+5X_{1318} & (2107) \\ +6X_{1319}+3X_{1320}+8X_{1321} & (2108) \\ +5X_{1322}+5X_{1323}+3X_{1324} & (2109) \\ +5X_{1325}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +6X_{1364}+6X_{1365}+3X_{1366} & (2123) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1380} +7X_{1381} & (2128) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+4X_{1310}+3X_{1311}+8X_{1312}$	(2105)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+5X_{1313}+7X_{1314}+8X_{1315}$	(2106)
$\begin{array}{llll} +5X_{1322}+5X_{1323}+3X_{1324} & (2109) \\ +5X_{1325}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +8X_{1361}+6X_{1365}+3X_{1366} & (2123) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+5X_{1316} + 3X_{1317} + 5X_{1318}$	(2107)
$\begin{array}{llll} +5X_{1325}+8X_{1326}+7X_{1327} & (2110) \\ +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +8X_{1361}+6X_{1365}+3X_{1366} & (2123) \\ +8X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+6X_{1319}+3X_{1320}+8X_{1321}$	(2108)
$\begin{array}{c} +3X_{1328}+3X_{1329}+8X_{1330} & (2111) \\ +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +6X_{1364}+6X_{1365}+3X_{1366} & (2123) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+5X_{1322}+5X_{1323}+3X_{1324}$	(2109)
$\begin{array}{c} +4X_{1331}+7X_{1332}+4X_{1333} & (2112) \\ +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +6X_{1364}+6X_{1365}+3X_{1366} & (2123) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+5X_{1325}+8X_{1326}+7X_{1327}$	(2110)
$\begin{array}{c} +3X_{1334}+5X_{1335}+7X_{1336} & (2113) \\ +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +6X_{1364}+6X_{1365}+3X_{1366} & (2123) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+3X_{1328}+3X_{1329}+8X_{1330}$	(2111)
$\begin{array}{c} +7X_{1337}+4X_{1338}+4X_{1339} & (2114) \\ +7X_{1340}+3X_{1341}+8X_{1342} & (2115) \\ +7X_{1343}+7X_{1344}+7X_{1345} & (2116) \\ +5X_{1346}+7X_{1347}+3X_{1348} & (2117) \\ +3X_{1349}+6X_{1350}+7X_{1351} & (2118) \\ +5X_{1352}+6X_{1353}+3X_{1354} & (2119) \\ +3X_{1355}+8X_{1356}+7X_{1357} & (2120) \\ +4X_{1358}+3X_{1359}+8X_{1360} & (2121) \\ +8X_{1361}+6X_{1362}+3X_{1363} & (2122) \\ +6X_{1364}+6X_{1365}+3X_{1366} & (2123) \\ +8X_{1367}+6X_{1368}+4X_{1369} & (2124) \\ +5X_{1370}+4X_{1371}+4X_{1372} & (2125) \\ +4X_{1373}+6X_{1374}+5X_{1375} & (2126) \\ +4X_{1376}+8X_{1377}+7X_{1378} & (2127) \\ +5X_{1379}+7X_{1380}+7X_{1381} & (2128) \\ +7X_{1382}+6X_{1383}+5X_{1384} & (2129) \\ +6X_{1385}+7X_{1386}+5X_{1387} & (2130) \end{array}$	$+4X_{1331}+7X_{1332}+4X_{1333}$	(2112)
$\begin{array}{c} +7X_{1340} + 3X_{1341} + 8X_{1342} \\ +7X_{1343} + 7X_{1344} + 7X_{1345} \\ +5X_{1346} + 7X_{1347} + 3X_{1348} \\ +5X_{1349} + 6X_{1350} + 7X_{1351} \\ +3X_{1352} + 6X_{1353} + 3X_{1354} \\ +3X_{1355} + 8X_{1356} + 7X_{1357} \\ +4X_{1358} + 3X_{1359} + 8X_{1360} \\ +8X_{1361} + 6X_{1362} + 3X_{1363} \\ +6X_{1364} + 6X_{1365} + 3X_{1366} \\ +8X_{1367} + 6X_{1368} + 4X_{1369} \\ +5X_{1370} + 4X_{1371} + 4X_{1372} \\ +4X_{1376} + 8X_{1374} + 5X_{1375} \\ +4X_{1376} + 8X_{1377} + 7X_{1378} \\ +5X_{1379} + 7X_{1380} + 7X_{1381} \\ +7X_{1382} + 6X_{1383} + 5X_{1384} \\ +7X_{1385} + 7X_{1386} + 5X_{1387} \\ \end{array} \qquad (2129)$	$+3X_{1334}+5X_{1335}+7X_{1336}$	(2113)
$+7X_{1343} + 7X_{1344} + 7X_{1345} $ (2116) $+5X_{1346} + 7X_{1347} + 3X_{1348} $ (2117) $+3X_{1349} + 6X_{1350} + 7X_{1351} $ (2118) $+5X_{1352} + 6X_{1353} + 3X_{1354} $ (2119) $+3X_{1355} + 8X_{1356} + 7X_{1357} $ (2120) $+4X_{1358} + 3X_{1359} + 8X_{1360} $ (2121) $+8X_{1361} + 6X_{1362} + 3X_{1363} $ (2122) $+6X_{1364} + 6X_{1365} + 3X_{1366} $ (2123) $+8X_{1367} + 6X_{1368} + 4X_{1369} $ (2124) $+5X_{1370} + 4X_{1371} + 4X_{1372} $ (2125) $+4X_{1373} + 6X_{1374} + 5X_{1375} $ (2126) $+4X_{1376} + 8X_{1377} + 7X_{1378} $ (2127) $+5X_{1379} + 7X_{1380} + 7X_{1381} $ (2128) $+7X_{1382} + 6X_{1383} + 5X_{1384} $ (2129) $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+7X_{1337}+4X_{1338}+4X_{1339}$	(2114)
$+5X_{1346} + 7X_{1347} + 3X_{1348} $ (2117) $+3X_{1349} + 6X_{1350} + 7X_{1351} $ (2118) $+5X_{1352} + 6X_{1353} + 3X_{1354} $ (2119) $+3X_{1355} + 8X_{1356} + 7X_{1357} $ (2120) $+4X_{1358} + 3X_{1359} + 8X_{1360} $ (2121) $+8X_{1361} + 6X_{1362} + 3X_{1363} $ (2122) $+6X_{1364} + 6X_{1365} + 3X_{1366} $ (2123) $+8X_{1367} + 6X_{1368} + 4X_{1369} $ (2124) $+5X_{1370} + 4X_{1371} + 4X_{1372} $ (2125) $+4X_{1373} + 6X_{1374} + 5X_{1375} $ (2126) $+4X_{1376} + 8X_{1377} + 7X_{1378} $ (2127) $+5X_{1379} + 7X_{1380} + 7X_{1381} $ (2128) $+7X_{1382} + 6X_{1383} + 5X_{1384} $ (2129) $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+7X_{1340} + 3X_{1341} + 8X_{1342}$	(2115)
$+3X_{1349} + 6X_{1350} + 7X_{1351} $ $+5X_{1352} + 6X_{1353} + 3X_{1354} $ $+3X_{1355} + 8X_{1356} + 7X_{1357} $ $+4X_{1358} + 3X_{1359} + 8X_{1360} $ $+8X_{1361} + 6X_{1362} + 3X_{1363} $ $+6X_{1364} + 6X_{1365} + 3X_{1366} $ $+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1388} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2129) $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+7X_{1343}+7X_{1344}+7X_{1345}$	(2116)
$+5X_{1352} + 6X_{1353} + 3X_{1354} $ $+3X_{1355} + 8X_{1356} + 7X_{1357} $ $+4X_{1358} + 3X_{1359} + 8X_{1360} $ $+8X_{1361} + 6X_{1362} + 3X_{1363} $ $+6X_{1364} + 6X_{1365} + 3X_{1366} $ $+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+5X_{1346}+7X_{1347}+3X_{1348}$	(2117)
$+3X_{1355} + 8X_{1356} + 7X_{1357} $ $+4X_{1358} + 3X_{1359} + 8X_{1360} $ $+8X_{1361} + 6X_{1362} + 3X_{1363} $ $+6X_{1364} + 6X_{1365} + 3X_{1366} $ $+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2120)	$+3X_{1349}+6X_{1350}+7X_{1351}$	(2118)
$+4X_{1358} + 3X_{1359} + 8X_{1360} $ $+8X_{1361} + 6X_{1362} + 3X_{1363} $ $+6X_{1364} + 6X_{1365} + 3X_{1366} $ $+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2129) $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+5X_{1352}+6X_{1353}+3X_{1354}$	(2119)
$+8X_{1361} + 6X_{1362} + 3X_{1363} $ $+6X_{1364} + 6X_{1365} + 3X_{1366} $ $+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2129) $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+3X_{1355}+8X_{1356}+7X_{1357}$	(2120)
$+6X_{1364} + 6X_{1365} + 3X_{1366} $ $+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2128) $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2130)	$+4X_{1358}+3X_{1359}+8X_{1360}$	(2121)
$+8X_{1367} + 6X_{1368} + 4X_{1369} $ $+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2124) (2125) (2126) (2127) (2128) (2129)	$+8X_{1361}+6X_{1362}+3X_{1363}$	(2122)
$+5X_{1370} + 4X_{1371} + 4X_{1372} $ $+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2128)	$+6X_{1364}+6X_{1365}+3X_{1366}$	(2123)
$+4X_{1373} + 6X_{1374} + 5X_{1375} $ $+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2128)	$+8X_{1367}+6X_{1368}+4X_{1369}$	(2124)
$+4X_{1376} + 8X_{1377} + 7X_{1378} $ $+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2129)	$+5X_{1370}+4X_{1371}+4X_{1372}$	(2125)
$+5X_{1379} + 7X_{1380} + 7X_{1381} $ $+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2129)	$+4X_{1373}+6X_{1374}+5X_{1375}$	(2126)
$+7X_{1382} + 6X_{1383} + 5X_{1384} $ $+6X_{1385} + 7X_{1386} + 5X_{1387} $ (2129)	$+4X_{1376}+8X_{1377}+7X_{1378}$	(2127)
$+6X_{1385} + 7X_{1386} + 5X_{1387} (2130)$	$+5X_{1379}+7X_{1380}+7X_{1381}$	(2128)
	$+7X_{1382}+6X_{1383}+5X_{1384}$	(2129)
$+4X_{1388} + 7X_{1389} + 6X_{1390} (2131)$	$+6X_{1385}+7X_{1386}+5X_{1387}$	(2130)
	$+4X_{1388}+7X_{1389}+6X_{1390}$	(2131)

$+5X_{1391} + 4X_{1392} + 5X_{1393}$	(2132)
$+7X_{1394} + 8X_{1395} + 7X_{1396}$	(2133)
$+6X_{1397}+6X_{1398}+8X_{1399}$	(2134)
$+3X_{1400}+7X_{1401}+3X_{1402}$	(2135)
$+6X_{1403} + 3X_{1404} + 4X_{1405}$	(2136)
$+4X_{1406}+3X_{1407}+4X_{1408}$	(2137)
$+3X_{1409}+7X_{1410}+3X_{1411}$	(2138)
$+3X_{1412}+3X_{1413}+8X_{1414}$	(2139)
$+3X_{1415} + 4X_{1416} + 8X_{1417}$	(2140)
$+5X_{1418} + 8X_{1419} + 3X_{1420}$	(2141)
$+6X_{1421}+8X_{1422}+6X_{1423}$	(2142)
$+6X_{1424}+3X_{1425}+8X_{1426}$	(2143)
$+3X_{1427}+8X_{1428}+6X_{1429}$	(2144)
$+6X_{1430}+6X_{1431}+3X_{1432}$	(2145)
$+7X_{1433} + 4X_{1434} + 4X_{1435}$	(2146)
$+4X_{1436}+8X_{1437}+3X_{1438}$	(2147)
$+8X_{1439} + 7X_{1440} + 3X_{1441}$	(2148)
$+7X_{1442} + 8X_{1443} + 4X_{1444}$	(2149)
$+6X_{1445} + 7X_{1446} + 5X_{1447}$	(2150)
$+7X_{1448} + 6X_{1449} + 6X_{1450}$	(2151)
$+3X_{1451}+8X_{1452}+4X_{1453}$	(2152)
$+5X_{1454} + 7X_{1455} + 7X_{1456}$	(2153)
$+6X_{1457}+5X_{1458}+5X_{1459}$	(2154)
$+4X_{1460}+6X_{1461}+7X_{1462}$	(2155)
$+8X_{1463}+8X_{1464}+5X_{1465}$	(2156)
$+6X_{1466} + 8X_{1467} + 6X_{1468}$	(2157)
$+6X_{1469} + 5X_{1470} + 3X_{1471}$	(2158)
$+5X_{1472} + 5X_{1473} + 6X_{1474}$	(2159)
$+4X_{1475}+4X_{1476}+7X_{1477}$	(2160)
$+7X_{1478} + 6X_{1479} + 6X_{1480}$	(2161)
$+5X_{1481}+6X_{1482}+5X_{1483}$	(2162)
$+5X_{1484}+7X_{1485}+5X_{1486}$	(2163)
$+5X_{1487} + 6X_{1488} + 4X_{1489}$	(2164)
$+5X_{1490} + 5X_{1491} + 7X_{1492}$	(2165)
$+5X_{1493} + 7X_{1494} + 4X_{1495}$	(2166)
$+7X_{1496} + 4X_{1497} + 7X_{1498}$	(2167)
$+3X_{1499} + 8X_{1500} + 8X_{1501}$	(2168)
$+4X_{1502}+3X_{1503}+8X_{1504}$	(2169)
$+5X_{1505} + 8X_{1506} + 7X_{1507}$	(2170)

$+8X_{1508} + 4X_{1509} + 5X_{1510}$	(2171)
$+4X_{1511}+6X_{1512}+5X_{1513}$	(2172)
$+3X_{1514}+3X_{1515}+8X_{1516}$	(2173)
$+5X_{1517} + 5X_{1518} + 3X_{1519}$	(2174)
$+3X_{1520}+4X_{1521}+3X_{1522}$	(2175)
$+7X_{1523} + 8X_{1524} + 7X_{1525}$	(2176)
$+3X_{1526}+7X_{1527}+4X_{1528}$	(2177)
$+8X_{1529} + 8X_{1530} + 7X_{1531}$	(2178)
$+3X_{1532}+8X_{1533}+7X_{1534}$	(2179)
$+3X_{1535}+8X_{1536}+4X_{1537}$	(2180)
$+7X_{1538} + 7X_{1539} + 4X_{1540}$	(2181)
$+8X_{1541}+8X_{1542}+8X_{1543}$	(2182)
$+8X_{1544}+8X_{1545}+3X_{1546}$	(2183)
$+8X_{1547}+7X_{1548}+3X_{1549}$	(2184)
$+3X_{1550}+4X_{1551}+8X_{1552}$	(2185)
$+8X_{1553}+6X_{1554}+5X_{1555}$	(2186)
$+5X_{1556} + 7X_{1557} + 7X_{1558}$	(2187)
$+3X_{1559} + 5X_{1560} + 6X_{1561}$	(2188)
$+8X_{1562}+5X_{1563}+5X_{1564}$	(2189)
$+6X_{1565}+4X_{1566}+6X_{1567}$	(2190)
$+6X_{1568} + 3X_{1569} + 3X_{1570}$	(2191)
$+6X_{1571}+7X_{1572}+5X_{1573}$	(2192)
$+6X_{1574}+5X_{1575}+4X_{1576}$	(2193)
$+5X_{1577}+4X_{1578}+5X_{1579}$	(2194)
$+7X_{1580} + 5X_{1581} + 7X_{1582}$	(2195)
$+5X_{1583}+6X_{1584}+5X_{1585}$	(2196)
$+4X_{1586}+6X_{1587}+5X_{1588}$	(2197)
$+4X_{1589}+4X_{1590}+6X_{1591}$	(2198)
$+7X_{1592}+6X_{1593}+6X_{1594}$	(2199)
$+6X_{1595} + 7X_{1596} + 7X_{1597}$	(2200)
$+4X_{1598}+8X_{1599}+8X_{1600}$	(2201)
$+8X_{1601}+8X_{1602}+8X_{1603}$	(2202)
$+3X_{1604}+3X_{1605}+3X_{1606}$	(2203)
$+5X_{1607} + 3X_{1608} + 8X_{1609}$	(2204)
$+3X_{1610}+3X_{1611}+5X_{1612}$	(2205)
$+4X_{1613}+8X_{1614}+6X_{1615}$	(2206)
$+8X_{1616}+8X_{1617}+3X_{1618}$	(2207)
$+6X_{1619} + 5X_{1620} + 8X_{1621}$	(2208)
$+3X_{1622}+5X_{1623}+7X_{1624}$	(2209)

$+6X_{1625} + 8X_{1626} + 7X_{1627}$	(2210)
$+4X_{1628}+5X_{1629}+8X_{1630}$	(2211)
$+7X_{1631} + 4X_{1632} + 3X_{1633}$	(2212)
$+4X_{1634}+6X_{1635}+7X_{1636}$	(2213)
$+7X_{1637} + 7X_{1638} + 8X_{1639}$	(2214)
$+8X_{1640}+4X_{1641}+8X_{1642}$	(2215)
$+4X_{1643}+7X_{1644}+7X_{1645}$	(2216)
$+3X_{1646}+3X_{1647}+5X_{1648}$	(2217)
$+7X_{1649} + 4X_{1650} + 3X_{1651}$	(2218)
$+8X_{1652}+5X_{1653}+3X_{1654}$	(2219)
$+7X_{1655} + 5X_{1656} + 7X_{1657}$	(2220)
$+4X_{1658}+3X_{1659}+6X_{1660}$	(2221)
$+5X_{1661} + 4X_{1662} + 8X_{1663}$	(2222)
$+4X_{1664}+6X_{1665}+7X_{1666}$	(2223)
$+7X_{1667} + 4X_{1668} + 3X_{1669}$	(2224)
$+6X_{1670} + 8X_{1671} + 3X_{1672}$	(2225)
$+6X_{1673}+7X_{1674}+5X_{1675}$	(2226)
$+8X_{1676}+6X_{1677}+7X_{1678}$	(2227)
$+6X_{1679} + 7X_{1680} + 5X_{1681}$	(2228)
$+7X_{1682} + 4X_{1683} + 5X_{1684}$	(2229)
$+5X_{1685} + 7X_{1686} + 6X_{1687}$	(2230)
$+6X_{1688}+6X_{1689}+6X_{1690}$	(2231)
$+6X_{1691} + 5X_{1692} + 5X_{1693}$	(2232)
$+5X_{1694} + 6X_{1695} + 6X_{1696}$	(2233)
$+4X_{1697}+6X_{1698}+4X_{1699}$	(2234)
$+8X_{1700} + 3X_{1701} + 7X_{1702}$	(2235)
$+8X_{1703}+8X_{1704}+3X_{1705}$	(2236)
$+7X_{1706} + 3X_{1707} + 7X_{1708}$	(2237)
$+8X_{1709}+8X_{1710}+5X_{1711}$	(2238)
$+7X_{1712} + 3X_{1713} + 6X_{1714}$	(2239)
$+7X_{1715} + 6X_{1716} + 3X_{1717}$	(2240)
$+6X_{1718} + 3X_{1719} + 6X_{1720}$	(2241)
$+3X_{1721}+3X_{1722}+5X_{1723}$	(2242)
$+3X_{1724}+7X_{1725}+8X_{1726}$	(2243)
$+3X_{1727}+4X_{1728}+8X_{1729}$	(2244)
$+3X_{1730}+4X_{1731}+4X_{1732}$	(2245)
$+3X_{1733}+8X_{1734}+7X_{1735}$	(2246)
$+5X_{1736} + 4X_{1737} + 4X_{1738}$	(2247)
$+4X_{1739}+8X_{1740}+3X_{1741}$	(2248)

$+5X_{1742} + 5X_{1743} + 7X_{1744}$	(2249)
$+8X_{1745}+4X_{1746}+4X_{1747}$	(2250)
$+5X_{1748} + 7X_{1749} + 5X_{1750}$	(2251)
$+8X_{1751}+6X_{1752}+3X_{1753}$	(2252)
$+6X_{1754}+4X_{1755}+5X_{1756}$	(2253)
$+6X_{1757}+7X_{1758}+6X_{1759}$	(2254)
$+8X_{1760}+8X_{1761}+6X_{1762}$	(2255)
$+8X_{1763}+8X_{1764}+8X_{1765}$	(2256)
$+4X_{1766}+5X_{1767}+6X_{1768}$	(2257)
$+7X_{1769} + 8X_{1770} + 4X_{1771}$	(2258)
$+5X_{1772}+6X_{1773}+7X_{1774}$	(2259)
$+7X_{1775} + 5X_{1776} + 7X_{1777}$	(2260)
$+5X_{1778} + 4X_{1779} + 4X_{1780}$	(2261)
$+4X_{1781}+5X_{1782}+7X_{1783}$	(2262)
$+6X_{1784}+4X_{1785}+5X_{1786}$	(2263)
$+7X_{1787} + 5X_{1788} + 6X_{1789}$	(2264)
$+7X_{1790} + 7X_{1791} + 4X_{1792}$	(2265)
$+6X_{1793} + 5X_{1794} + 6X_{1795}$	(2266)
$+5X_{1796} + 6X_{1797} + 7X_{1798}$	(2267)
$+4X_{1799}+3X_{1800}+5X_{1801}$	(2268)
$+3X_{1802}+8X_{1803}+3X_{1804}$	(2269)
$+4X_{1805}+8X_{1806}+8X_{1807}$	(2270)
$+8X_{1808} + 4X_{1809} + 4X_{1810}$	(2271)
$+8X_{1811} + 5X_{1812} + 3X_{1813}$	(2272)
$+6X_{1814} + 5X_{1815} + 7X_{1816}$	(2273)
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$+8X_{1823}+8X_{1824}+3X_{1825}$	(2276)
$+4X_{1826}+4X_{1827}+3X_{1828}$	(2277)
$+8X_{1829}+4X_{1830}+7X_{1831}$	(2278)
$+7X_{1832} + 7X_{1833} + 3X_{1834}$	(2279)
$+7X_{1835} + 3X_{1836} + 4X_{1837}$	(2280)
$+8X_{1838} + 3X_{1839} + 3X_{1840}$	(2281)
$+8X_{1841}+4X_{1842}+7X_{1843}$	(2282)
$+4X_{1844}+8X_{1845}+3X_{1846}$	(2283)
$+8X_{1847}+4X_{1848}+5X_{1849}$	(2284)
$+8X_{1850}+4X_{1851}+4X_{1852}$	(2285)
$+6X_{1853}+3X_{1854}+6X_{1855}$	(2286)
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$+7X_{1877} + 4X_{1878} + 5X_{1879}$	(2294)
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$+4X_{2090}+5X_{2091}+7X_{2092}$	(2365)

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$+8X_{2138} + 4X_{2139} + 8X_{2140}$	(2381)
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$+7X_{2204} + 8X_{2205} + 4X_{2206}$	(2403)
$+3X_{2207}+8X_{2208}+8X_{2209}$	(2404)

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$+7X_{2246}+7X_{2247}+3X_{2248}$	(2417)
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$+5X_{2261} + 8X_{2262} + 5X_{2263}$	(2422)
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$+4X_{2267}+6X_{2268}+6X_{2269}$	(2424)
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$+6X_{2273}+5X_{2274}+4X_{2275}$	(2426)
$+7X_{2276} + 5X_{2277} + 6X_{2278}$	(2427)
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$+5X_{2285} + 4X_{2286} + 5X_{2287}$	(2430)
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$+5X_{2291} + 5X_{2292} + 6X_{2293}$	(2432)
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$+8X_{2348} + 3X_{2349} + 7X_{2350}$	(2451)
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$+5X_{2354} + 3X_{2355} + 3X_{2356}$	(2453)
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$+3X_{2366}+5X_{2367}+8X_{2368}$	(2457)
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$+5X_{2375}+6X_{2376}+4X_{2377}$	(2460)
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$+5X_{2381} + 7X_{2382} + 5X_{2383}$	(2462)
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$+4X_{2525}+7X_{2526}+3X_{2527}$	(2510)
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$+7X_{2594} + 4X_{2595} + 7X_{2596}$	(2533)
$+6X_{2597} + 5X_{2598} + 5X_{2599}$	(2534)
$+5X_{2600} + 3X_{2601} + 3X_{2602}$	(2535)
$+6X_{2603}+6X_{2604}+7X_{2605}$	(2536)
$+3X_{2606}+3X_{2607}+7X_{2608}$	(2537)
$+7X_{2609} + 8X_{2610} + 7X_{2611}$	(2538)
$+5X_{2612} + 8X_{2613} + 3X_{2614}$	(2539)
$+8X_{2615}+6X_{2616}+3X_{2617}$	(2540)
$+6X_{2618} + 8X_{2619} + 3X_{2620}$	(2541)
$+8X_{2621} + 5X_{2622} + 6X_{2623}$	(2542)
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$+4X_{2627}+4X_{2628}+3X_{2629}$	(2544)
$+7X_{2630}+4X_{2631}+8X_{2632}$	(2545)
$+8X_{2633}+8X_{2634}+4X_{2635}$	(2546)
$+3X_{2636}+3X_{2637}+3X_{2638}$	(2547)
$+8X_{2639} + 8X_{2640} + 4X_{2641}$	(2548)
$+8X_{2642}+4X_{2643}+3X_{2644}$	(2549)
$+3X_{2645}+8X_{2646}+4X_{2647}$	(2550)
$+3X_{2648}+4X_{2649}+4X_{2650}$	(2551)
$+4X_{2651}+3X_{2652}+6X_{2653}$	(2552)
$+3X_{2654}+4X_{2655}+5X_{2656}$	(2553)
$+5X_{2657} + 5X_{2658} + 5X_{2659}$	(2554)
$+7X_{2660}+7X_{2661}+5X_{2662}$	(2555)
$+6X_{2663}+6X_{2664}+5X_{2665}$	(2556)
$+5X_{2666} + 3X_{2667} + 6X_{2668}$	(2557)
$+5X_{2669} + 3X_{2670} + 8X_{2671}$	(2558)
$+6X_{2672}+8X_{2673}+3X_{2674}$	(2559)
$+8X_{2675}+5X_{2676}+7X_{2677}$	(2560)

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$+4X_{2681}+6X_{2682}+4X_{2683}$	(2562)
$+5X_{2684}+6X_{2685}+7X_{2686}$	(2563)
$+7X_{2687} + 5X_{2688} + 4X_{2689}$	(2564)
$+7X_{2690} + 7X_{2691} + 4X_{2692}$	(2565)
$+7X_{2693}+7X_{2694}+5X_{2695}$	(2566)
$+4X_{2696}+7X_{2697}+4X_{2698}$	(2567)
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$+5X_{2714}+6X_{2715}+5X_{2716}$	(2573)
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$+5X_{2768} + 4X_{2769} + 7X_{2770}$	(2591)
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$+3X_{2774}+6X_{2775}+7X_{2776}$	(2593)
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$+5X_{2783}+7X_{2784}+6X_{2785}$	(2596)
$+7X_{2786} + 7X_{2787} + 5X_{2788}$	(2597)
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$+7X_{2975}+6X_{2976}+7X_{2977}$	(2660)
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$+3X_{3071}+7X_{3072}+4X_{3073}$	(2692)
$+8X_{3074}+6X_{3075}+6X_{3076}$	(2693)
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$+6X_{3083}+6X_{3084}+8X_{3085}$	(2696)
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$+6X_{3290} + 5X_{3291} + 7X_{3292}$	(2765)
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$+3X_{3308}+7X_{3309}+8X_{3310}$	(2771)
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$+5X_{3413} + 4X_{3414} + 6X_{3415}$	(2806)
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$+3X_{3470}+3X_{3471}+5X_{3472}$	(2825)
$+6X_{3473} + 3X_{3474} + 5X_{3475}$	(2826)
$+5X_{3476} + 7X_{3477} + 5X_{3478}$	(2827)
$+7X_{3479} + 4X_{3480} + 4X_{3481}$	(2828)
$+4X_{3482}+5X_{3483}+4X_{3484}$	(2829)
$+7X_{3485} + 4X_{3486} + 4X_{3487}$	(2830)
$+6X_{3488} + 5X_{3489} + 4X_{3490}$	(2831)
$+5X_{3491}+6X_{3492}+5X_{3493}$	(2832)
$+4X_{3494}+7X_{3495}+4X_{3496}$	(2833)

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$+8X_{3503}+3X_{3504}+3X_{3505}$	(2836)
$+6X_{3506}+4X_{3507}+6X_{3508}$	(2837)
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$+5X_{3515} + 5X_{3516} + 5X_{3517}$	(2840)
$+3X_{3518}+6X_{3519}+5X_{3520}$	(2841)
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$+8X_{3524}+6X_{3525}+3X_{3526}$	(2843)
$+4X_{3527}+3X_{3528}+7X_{3529}$	(2844)
$+3X_{3530}+7X_{3531}+8X_{3532}$	(2845)
$+8X_{3533} + 3X_{3534} + 7X_{3535}$	(2846)
$+7X_{3536} + 3X_{3537} + 8X_{3538}$	(2847)
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$+4X_{3542}+7X_{3543}+3X_{3544}$	(2849)
$+3X_{3545}+8X_{3546}+3X_{3547}$	(2850)
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$+3X_{3554}+4X_{3555}+5X_{3556}$	(2853)
$+7X_{3557} + 3X_{3558} + 3X_{3559}$	(2854)
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$+4X_{3566}+6X_{3567}+6X_{3568}$	(2857)
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$+8X_{3572}+6X_{3573}+3X_{3574}$	(2859)
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$+6X_{3662} + 5X_{3663} + 5X_{3664}$	(2889)
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$+7X_{3824} + 7X_{3825} + 8X_{3826}$	(2943)
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$+7X_{4055} + 8X_{4056} + 3X_{4057}$	(3020)
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$+6X_{4076} + 5X_{4077} + 4X_{4078}$	(3027)
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$+7X_{4331} + 8X_{4332} + 7X_{4333}$	(3112)
$+8X_{4334}+7X_{4335}+8X_{4336}$	(3113)
$+7X_{4337} + 4X_{4338} + 8X_{4339}$	(3114)
$+3X_{4340} + 8X_{4341} + 7X_{4342}$	(3115)
$+8X_{4343}+3X_{4344}+3X_{4345}$	(3116)
$+5X_{4346} + 3X_{4347} + 8X_{4348}$	(3117)
$+5X_{4349} + 4X_{4350} + 4X_{4351}$	(3118)
$+8X_{4352}+6X_{4353}+5X_{4354}$	(3119)
$+4X_{4355}+6X_{4356}+5X_{4357}$	(3120)
$+8X_{4358} + 5X_{4359} + 5X_{4360}$	(3121)
$+4X_{4361} + 5X_{4362} + 3X_{4363}$	(3122)
$+7X_{4364} + 6X_{4365} + 7X_{4366}$	(3123)
$+8X_{4367} + 8X_{4368} + 7X_{4369}$	(3124)
$+5X_{4370} + 3X_{4371} + 8X_{4372}$	(3125)
$+8X_{4373}+7X_{4374}+5X_{4375}$	(3126)
$+5X_{4376}+6X_{4377}+7X_{4378}$	(3127)
$+6X_{4379} + 7X_{4380} + 5X_{4381}$	(3128)
$+6X_{4382}+4X_{4383}+4X_{4384}$	(3129)
$+4X_{4385}+7X_{4386}+7X_{4387}$	(3130)
$+4X_{4388}+6X_{4389}+7X_{4390}$	(3131)
$+4X_{4391}+7X_{4392}+5X_{4393}$	(3132)
$+4X_{4394}+4X_{4395}+7X_{4396}$	(3133)
$+4X_{4397}+6X_{4398}+8X_{4399}$	(3134)
$+3X_{4400} + 8X_{4401} + 6X_{4402}$	(3135)
$+8X_{4403} + 3X_{4404} + 5X_{4405}$	(3136)
$+7X_{4406} + 8X_{4407} + 4X_{4408}$	(3137)
$+3X_{4409} + 7X_{4410} + 7X_{4411}$	(3138)
$+8X_{4412} + 8X_{4413} + 6X_{4414}$	(3139)
$+6X_{4415}+6X_{4416}+6X_{4417}$	(3140)
$+5X_{4418} + 3X_{4419} + 5X_{4420}$	(3141)
$+6X_{4421} + 8X_{4422} + 5X_{4423}$	(3142)
$+8X_{4424} + 8X_{4425} + 7X_{4426}$	(3143)
$+3X_{4427} + 3X_{4428} + 5X_{4429}$	(3144)
$+5X_{4430} + 8X_{4431} + 7X_{4432}$	(3145)

$+4X_{4433}+5X_{4434}+4X_{4435}$	(3146)
$+8X_{4436}+3X_{4437}+7X_{4438}$	(3147)
$+3X_{4439}+3X_{4440}+6X_{4441}$	(3148)
$+7X_{4442} + 7X_{4443} + 8X_{4444}$	(3149)
$+8X_{4445} + 5X_{4446} + 6X_{4447}$	(3150)
$+3X_{4448}+3X_{4449}+5X_{4450}$	(3151)
$+3X_{4451}+8X_{4452}+4X_{4453}$	(3152)
$+8X_{4454}+6X_{4455}+4X_{4456}$	(3153)
$+3X_{4457}+6X_{4458}+8X_{4459}$	(3154)
$+5X_{4460} + 3X_{4461} + 7X_{4462}$	(3155)
$+5X_{4463}+5X_{4464}+3X_{4465}$	(3156)
$+8X_{4466}+5X_{4467}+6X_{4468}$	(3157)
$+6X_{4469} + 5X_{4470} + 5X_{4471}$	(3158)
$+8X_{4472} + 5X_{4473} + 7X_{4474}$	(3159)
$+4X_{4475}+6X_{4476}+5X_{4477}$	(3160)
$+4X_{4478}+4X_{4479}+7X_{4480}$	(3161)
$+5X_{4481}+4X_{4482}+7X_{4483}$	(3162)
$+6X_{4484}+6X_{4485}+5X_{4486}$	(3163)
$+7X_{4487}+6X_{4488}+7X_{4489}$	(3164)
$+8X_{4490}+4X_{4491}+6X_{4492}$	(3165)
$+5X_{4493}+7X_{4494}+4X_{4495}$	(3166)
$+4X_{4496}+5X_{4497}+5X_{4498}$	(3167)
$+6X_{4499} + 5X_{4500} + 7X_{4501}$	(3168)
$+7X_{4502}+7X_{4503}+8X_{4504}$	(3169)
$+3X_{4505}+3X_{4506}+4X_{4507}$	(3170)
$+8X_{4508} + 8X_{4509} + 7X_{4510}$	(3171)
$+4X_{4511}+5X_{4512}+7X_{4513}$	(3172)
$+5X_{4514}+3X_{4515}+8X_{4516}$	(3173)
$+8X_{4517}+3X_{4518}+3X_{4519}$	(3174)
$+5X_{4520} + 8X_{4521} + 3X_{4522}$	(3175)
$+5X_{4523}+3X_{4524}+7X_{4525}$	(3176)
$+8X_{4526}+4X_{4527}+4X_{4528}$	(3177)
$+4X_{4529}+4X_{4530}+7X_{4531}$	(3178)
$+6X_{4532}+7X_{4533}+8X_{4534}$	(3179)
$+8X_{4535}+7X_{4536}+7X_{4537}$	(3180)
$+5X_{4538} + 8X_{4539} + 7X_{4540}$	(3181)
$+7X_{4541} + 4X_{4542} + 8X_{4543}$	(3182)
$+5X_{4544} + 8X_{4545} + 7X_{4546}$	(3183)
$+8X_{4547}+5X_{4548}+5X_{4549}$	(3184)

$+8X_{4550}+4X_{4551}+8X_{4552}$	(3185)
$+4X_{4553}+3X_{4554}+6X_{4555}$	(3186)
$+6X_{4556}+6X_{4557}+8X_{4558}$	(3187)
$+5X_{4559} + 3X_{4560} + 5X_{4561}$	(3188)
$+5X_{4562} + 8X_{4563} + 7X_{4564}$	(3189)
$+6X_{4565} + 4X_{4566} + 5X_{4567}$	(3190)
$+6X_{4568} + 8X_{4569} + 5X_{4570}$	(3191)
$+6X_{4571}+6X_{4572}+5X_{4573}$	(3192)
$+5X_{4574}+4X_{4575}+5X_{4576}$	(3193)
$+7X_{4577} + 4X_{4578} + 7X_{4579}$	(3194)
$+6X_{4580} + 5X_{4581} + 6X_{4582}$	(3195)
$+5X_{4583} + 7X_{4584} + 6X_{4585}$	(3196)
$+4X_{4586}+7X_{4587}+4X_{4588}$	(3197)
$+7X_{4589} + 5X_{4590} + 5X_{4591}$	(3198)
$+7X_{4592} + 4X_{4593} + 7X_{4594}$	(3199)
$+5X_{4595} + 7X_{4596} + 4X_{4597}$	(3200)
$+5X_{4598} + 4X_{4599} + 3X_{4600}$	(3201)
$+8X_{4601} + 7X_{4602} + 8X_{4603}$	(3202)
$+8X_{4604} + 6X_{4605} + 4X_{4606}$	(3203)
$+8X_{4607} + 3X_{4608} + 3X_{4609}$	(3204)
$+4X_{4610}+8X_{4611}+7X_{4612}$	(3205)
$+4X_{4613}+8X_{4614}+5X_{4615}$	(3206)
$+3X_{4616} + 7X_{4617} + 5X_{4618}$	(3207)
$+3X_{4619} + 5X_{4620} + 5X_{4621}$	(3208)
$+6X_{4622}+4X_{4623}+7X_{4624}$	(3209)
$+7X_{4625} + 3X_{4626} + 7X_{4627}$	(3210)
$+3X_{4628}+3X_{4629}+7X_{4630}$	(3211)
$+3X_{4631}+7X_{4632}+7X_{4633}$	(3212)
$+7X_{4634} + 8X_{4635} + 4X_{4636}$	(3213)
$+3X_{4637}+8X_{4638}+4X_{4639}$	(3214)
$+8X_{4640} + 3X_{4641} + 8X_{4642}$	(3215)
$+7X_{4643} + 7X_{4644} + 4X_{4645}$	(3216)
$+3X_{4646} + 8X_{4647} + 7X_{4648}$	(3217)
$+3X_{4649} + 3X_{4650} + 4X_{4651}$	(3218)
$+3X_{4652} + 5X_{4653} + 4X_{4654}$	(3219)
$+4X_{4655}+4X_{4656}+7X_{4657}$	(3220)
$+7X_{4658} + 6X_{4659} + 6X_{4660}$	(3221)
$+7X_{4661} + 5X_{4662} + 5X_{4663}$	(3222)
$+6X_{4664} + 3X_{4665} + 4X_{4666}$	(3223)

$+8X_{4667} + 6X_{4668} + 3X_{4669}$	(3224)
$+3X_{4670} + 5X_{4671} + 8X_{4672}$	(3225)
$+5X_{4673} + 5X_{4674} + 6X_{4675}$	(3226)
$+3X_{4676}+6X_{4677}+4X_{4678}$	(3227)
$+5X_{4679} + 5X_{4680} + 6X_{4681}$	(3228)
$+6X_{4682} + 4X_{4683} + 6X_{4684}$	(3229)
$+5X_{4685} + 6X_{4686} + 4X_{4687}$	(3230)
$+7X_{4688} + 5X_{4689} + 6X_{4690}$	(3231)
$+7X_{4691} + 7X_{4692} + 4X_{4693}$	(3232)
$+4X_{4694}+6X_{4695}+7X_{4696}$	(3233)
$+7X_{4697} + 7X_{4698} + 4X_{4699}$	(3234)
$+3X_{4700}+5X_{4701}+6X_{4702}$	(3235)
$+3X_{4703}+4X_{4704}+4X_{4705}$	(3236)
$+8X_{4706} + 3X_{4707} + 3X_{4708}$	(3237)
$+3X_{4709} + 8X_{4710} + 3X_{4711}$	(3238)
$+6X_{4712}+6X_{4713}+8X_{4714}$	(3239)
$+8X_{4715} + 8X_{4716} + 5X_{4717}$	(3240)
$+8X_{4718} + 4X_{4719} + 4X_{4720}$	(3241)
$+8X_{4721}+4X_{4722}+4X_{4723}$	(3242)
$+3X_{4724}+8X_{4725}+4X_{4726}$	(3243)
$+4X_{4727}+4X_{4728}+3X_{4729}$	(3244)
$+8X_{4730} + 8X_{4731} + 4X_{4732}$	(3245)
$+3X_{4733}+4X_{4734}+7X_{4735}$	(3246)
$+4X_{4736}+4X_{4737}+7X_{4738}$	(3247)
$+8X_{4739} + 7X_{4740} + 6X_{4741}$	(3248)
$+5X_{4742} + 3X_{4743} + 4X_{4744}$	(3249)
$+7X_{4745} + 7X_{4746} + 5X_{4747}$	(3250)
$+6X_{4748} + 4X_{4749} + 6X_{4750}$	(3251)
$+8X_{4751}+8X_{4752}+6X_{4753}$	(3252)
$+5X_{4754} + 5X_{4755} + 8X_{4756}$	(3253)
$+7X_{4757} + 4X_{4758} + 3X_{4759}$	(3254)
$+3X_{4760} + 8X_{4761} + 7X_{4762}$	(3255)
$+8X_{4763} + 4X_{4764} + 4X_{4765}$	(3256)
$+8X_{4766}+6X_{4767}+6X_{4768}$	(3257)
$+6X_{4769} + 5X_{4770} + 6X_{4771}$	(3258)
$+7X_{4772}+6X_{4773}+5X_{4774}$	(3259)
$+5X_{4775}+6X_{4776}+5X_{4777}$	(3260)
$+7X_{4778} + 4X_{4779} + 5X_{4780}$	(3261)
$+5X_{4781} + 7X_{4782} + 7X_{4783}$	(3262)

$+4X_{4784}+4X_{4785}+6X_{4786}$	(3263)
$+4X_{4787}+7X_{4788}+6X_{4789}$	(3264)
$+7X_{4790} + 7X_{4791} + 4X_{4792}$	(3265)
$+6X_{4793} + 5X_{4794} + 7X_{4795}$	(3266)
$+4X_{4796}+6X_{4797}+7X_{4798}$	(3267)
$+6X_{4799} + 8X_{4800} + 3X_{4801}$	(3268)
$+5X_{4802} + 3X_{4803} + 5X_{4804}$	(3269)
$+8X_{4805} + 8X_{4806} + 3X_{4807}$	(3270)
$+8X_{4808} + 4X_{4809} + 8X_{4810}$	(3271)
$+4X_{4811}+4X_{4812}+3X_{4813}$	(3272)
$+8X_{4814}+6X_{4815}+6X_{4816}$	(3273)
$+6X_{4817} + 8X_{4818} + 5X_{4819}$	(3274)
$+8X_{4820} + 6X_{4821} + 8X_{4822}$	(3275)
$+8X_{4823}+8X_{4824}+5X_{4825}$	(3276)
$+8X_{4826}+8X_{4827}+6X_{4828}$	(3277)
$+3X_{4829} + 3X_{4830} + 3X_{4831}$	(3278)
$+8X_{4832} + 3X_{4833} + 8X_{4834}$	(3279)
$+8X_{4835} + 4X_{4836} + 8X_{4837}$	(3280)
$+4X_{4838}+7X_{4839}+4X_{4840}$	(3281)
$+8X_{4841} + 7X_{4842} + 8X_{4843}$	(3282)
$+3X_{4844}+3X_{4845}+3X_{4846}$	(3283)
$+3X_{4847} + 8X_{4848} + 4X_{4849}$	(3284)
$+3X_{4850}+8X_{4851}+6X_{4852}$	(3285)
$+3X_{4853}+6X_{4854}+6X_{4855}$	(3286)
$+7X_{4856} + 5X_{4857} + 6X_{4858}$	(3287)
$+4X_{4859} + 5X_{4860} + 7X_{4861}$	(3288)
$+7X_{4862} + 4X_{4863} + 5X_{4864}$	(3289)
$+8X_{4865} + 8X_{4866} + 5X_{4867}$	(3290)
$+5X_{4868} + 6X_{4869} + 5X_{4870}$	(3291)
$+4X_{4871}+4X_{4872}+4X_{4873}$	(3292)
$+6X_{4874} + 5X_{4875} + 4X_{4876}$	(3293)
$+5X_{4877} + 5X_{4878} + 5X_{4879}$	(3294)
$+3X_{4880} + 5X_{4881} + 6X_{4882}$	(3295)
$+7X_{4883} + 4X_{4884} + 7X_{4885}$	(3296)
$+7X_{4886} + 7X_{4887} + 7X_{4888}$	(3297)
$+6X_{4889} + 7X_{4890} + 4X_{4891}$	(3298)
$+4X_{4892}+6X_{4893}+7X_{4894}$	(3299)
$+4X_{4895}+5X_{4896}+6X_{4897}$	(3300)
$+7X_{4898} + 4X_{4899} + 5X_{4900}$	(3301)

$+6X_{4901} + 8X_{4902} + 7X_{4903}$	(3302)
$+5X_{4904} + 8X_{4905} + 8X_{4906}$	(3303)
$+8X_{4907} + 8X_{4908} + 4X_{4909}$	(3304)
$+5X_{4910} + 3X_{4911} + 7X_{4912}$	(3305)
$+6X_{4913}+5X_{4914}+5X_{4915}$	(3306)
$+8X_{4916} + 4X_{4917} + 4X_{4918}$	(3307)
$+5X_{4919} + 3X_{4920} + 3X_{4921}$	(3308)
$+3X_{4922}+5X_{4923}+3X_{4924}$	(3309)
$+5X_{4925} + 5X_{4926} + 8X_{4927}$	(3310)
$+4X_{4928}+4X_{4929}+4X_{4930}$	(3311)
$+4X_{4931}+8X_{4932}+3X_{4933}$	(3312)
$+6X_{4934} + 8X_{4935} + 5X_{4936}$	(3313)
$+3X_{4937}+7X_{4938}+7X_{4939}$	(3314)
$+6X_{4940}+7X_{4941}+6X_{4942}$	(3315)
$+8X_{4943}+8X_{4944}+8X_{4945}$	(3316)
$+8X_{4946} + 5X_{4947} + 7X_{4948}$	(3317)
$+3X_{4949} + 5X_{4950} + 5X_{4951}$	(3318)
$+4X_{4952}+6X_{4953}+6X_{4954}$	(3319)
$+7X_{4955}+6X_{4956}+3X_{4957}$	(3320)
$+6X_{4958}+6X_{4959}+6X_{4960}$	(3321)
$+4X_{4961}+3X_{4962}+3X_{4963}$	(3322)
$+5X_{4964} + 6X_{4965} + 5X_{4966}$	(3323)
$+5X_{4967} + 3X_{4968} + 3X_{4969}$	(3324)
$+4X_{4970}+5X_{4971}+6X_{4972}$	(3325)
$+3X_{4973}+5X_{4974}+4X_{4975}$	(3326)
$+7X_{4976} + 6X_{4977} + 7X_{4978}$	(3327)
$+5X_{4979} + 6X_{4980} + 7X_{4981}$	(3328)
$+8X_{4982} + 7X_{4983} + 3X_{4984}$	(3329)
$+4X_{4985}+6X_{4986}+5X_{4987}$	(3330)
$+6X_{4988}+6X_{4989}+5X_{4990}$	(3331)
$+5X_{4991}+6X_{4992}+4X_{4993}$	(3332)
$+8X_{4994}+6X_{4995}+7X_{4996}$	(3333)
$+3X_{4997} + 8X_{4998} + 3X_{4999}$	

3 约束条件

3.1 等式约束 (150 个)

$$X_{91} + X_{92} + X_{93} + X_{94} + X_{95} + X_{96}$$
 (3334)
 $+ X_{97} + X_{98} + X_{99} = +1147$ (C_1) (3335)

$X_{191} + X_{192} + X_{193} + X_{194} + X_{195} + X_{196}$				(3336)
191 192 193 194 190 190	$+X_{197}+X_{198}+X_{199}$	= +457	(C_2)	(3337)
$X_{291} + X_{292} + X_{293} + X_{294} + X_{295} + X_{296}$	1 1197 11190 11199	1 201	(==)	(3338)
	$+X_{297}+X_{298}+X_{299}$	= +1694	(C_{3})	(3339)
$X_{391} + X_{392} + X_{393} + X_{394} + X_{395} + X_{396}$	1 21 297 21 298 21 299	_ 1004	(0_3)	(3340)
$A_{391} + A_{392} + A_{393} + A_{394} + A_{395} + A_{396}$	$+X_{397}+X_{398}+X_{399}$	= +2799	(C 4)	
V	$+ \Lambda_{397} + \Lambda_{398} + \Lambda_{399}$	= +2199	(C_4)	(3341)
$X_{491} + X_{492} + X_{493} + X_{494} + X_{495} + X_{496}$		1004	(C F)	(3342)
V V V V V V V	$+X_{497} + X_{498} + X_{499}$	= +1864	(C_5)	(3343)
$X_{591} + X_{592} + X_{593} + X_{594} + X_{595} + X_{596}$			(0, 0)	(3344)
	$+X_{597}+X_{598}+X_{599}$	= +906	(C_6)	(3345)
$X_{691} + X_{692} + X_{693} + X_{694} + X_{695} + X_{696}$				(3346)
	$+X_{697}+X_{698}+X_{699}$	= +1433	(C_7)	(3347)
$X_{791} + X_{792} + X_{793} + X_{794} + X_{795} + X_{796}$				(3348)
	$+X_{797}+X_{798}+X_{799}$	= +447	(C_8)	(3349)
$X_{891} + X_{892} + X_{893} + X_{894} + X_{895} + X_{896}$				(3350)
	$+X_{897}+X_{898}+X_{899}$	= +394	(C_9)	(3351)
$X_{991} + X_{992} + X_{993} + X_{994} + X_{995} + X_{996}$				(3352)
	$+X_{997}+X_{998}+X_{999}$	= +1208	(C_10)	(3353)
$X_{1095} + X_{1096} + X_{1097} + X_{1098} + X_{1099} =$	= +575	(C_11)		(3354)
$X_{1195} + X_{1196} + X_{1197} + X_{1198} + X_{1199} =$	= +1268	(C_{12})		(3355)
$X_{1295} + X_{1296} + X_{1297} + X_{1298} + X_{1299} =$	= +507	(C_{13})		(3356)
$X_{1395} + X_{1396} + X_{1397} + X_{1398} + X_{1399} =$	= +1497	(C_{14})		(3357)
$X_{1495} + X_{1496} + X_{1497} + X_{1498} + X_{1499} =$	= +2210	(C_{15})		(3358)
$X_{1595} + X_{1596} + X_{1597} + X_{1598} + X_{1599} =$	= +1221	(C_{16})		(3359)
$X_{1695} + X_{1696} + X_{1697} + X_{1698} + X_{1699} =$	= +629	(C_17)		(3360)
$X_{1795} + X_{1796} + X_{1797} + X_{1798} + X_{1799} =$	= +3331	(C_{18})		(3361)
$X_{1895} + X_{1896} + X_{1897} + X_{1898} + X_{1899} =$	= +418	(C_{19})		(3362)
$X_{1995} + X_{1996} + X_{1997} + X_{1998} + X_{1999} =$	= +897	(C_{20})		(3363)
$X_{2095} + X_{2096} + X_{2097} + X_{2098} + X_{2099} =$	= +72	(C_{21})		(3364)
$X_{2195} + X_{2196} + X_{2197} + X_{2198} + X_{2199} =$	= +402	(C_{22})		(3365)
$X_{2295} + X_{2296} + X_{2297} + X_{2298} + X_{2299} =$	= +1613	(C_{23})		(3366)
$X_{2395} + X_{2396} + X_{2397} + X_{2398} + X_{2399} =$	= +881	(C_24)		(3367)
$X_{2495} + X_{2496} + X_{2497} + X_{2498} + X_{2499} =$	= +825	(C_{25})		(3368)
$X_{2595} + X_{2596} + X_{2597} + X_{2598} + X_{2599} =$	= +246	(C_{26})		(3369)
$X_{2695} + X_{2696} + X_{2697} + X_{2698} + X_{2699} =$	= +868	(C_27)		(3370)
$X_{2795} + X_{2796} + X_{2797} + X_{2798} + X_{2799} =$	= +330	(C_{28})		(3371)
$X_{2895} + X_{2896} + X_{2897} + X_{2898} + X_{2899} =$	= +354	(C_29)		(3372)
$X_{2995} + X_{2996} + X_{2997} + X_{2998} + X_{2999} =$		(C_30)		(3373)
$X_{3095} + X_{3096} + X_{3097} + X_{3098} + X_{3099} =$		(C_31)		(3374)
$X_{3195} + X_{3196} + X_{3197} + X_{3198} + X_{3199} =$		(C_32)		(3375)
$X_{3295} + X_{3296} + X_{3297} + X_{3298} + X_{3299} =$		(C_33)		(3376)
$X_{3395} + X_{3396} + X_{3397} + X_{3398} + X_{3399} =$		(C_34)		(3377)
		` _ '		. /

$X_{3495} + X_{3496} + X_{3497} + X_{3498} + X_{3499} = +91$	(C_{35})	(3378)
$X_{3595} + X_{3596} + X_{3597} + X_{3598} + X_{3599} = +197$	(C_{36})	(3379)
$X_{3695} + X_{3696} + X_{3697} + X_{3698} + X_{3699} = +722$	(C_37)	(3380)
$X_{3795} + X_{3796} + X_{3797} + X_{3798} + X_{3799} = +1413$	(C_38)	(3381)
$X_{3895} + X_{3896} + X_{3897} + X_{3898} + X_{3899} = +910$	(C_39)	(3382)
$X_{3995} + X_{3996} + X_{3997} + X_{3998} + X_{3999} = +45$	(C_{40})	(3383)
$X_{4095} + X_{4096} + X_{4097} + X_{4098} + X_{4099} = +731$	(C_{41})	(3384)
$X_{4195} + X_{4196} + X_{4197} + X_{4198} + X_{4199} = +220$	(C_{42})	(3385)
$X_{4295} + X_{4296} + X_{4297} + X_{4298} + X_{4299} = +868$	(C_{43})	(3386)
$X_{4395} + X_{4396} + X_{4397} + X_{4398} + X_{4399} = +686$	$(C_{-}44)$	(3387)
$X_{4495} + X_{4496} + X_{4497} + X_{4498} + X_{4499} = +1562$	(C_{45})	(3388)
$X_{4595} + X_{4596} + X_{4597} + X_{4598} + X_{4599} = +1044$	(C_{46})	(3389)
$X_{4695} + X_{4696} + X_{4697} + X_{4698} + X_{4699} = +762$	$(C_{-}47)$	(3390)
$X_{4795} + X_{4796} + X_{4797} + X_{4798} + X_{4799} = +672$	(C_{48})	(3391)
$X_{4895} + X_{4896} + X_{4897} + X_{4898} + X_{4899} = +1191$	(C_{49})	(3392)
$X_{4995} + X_{4996} + X_{4997} + X_{4998} + X_{4999} = +3786$	(C_50)	(3393)
$X_{4900} = +76$	(C_{51})	(3394)
$X_{4901} = +53$	(C_{52})	(3395)
$X_{4902} = +549$	(C_{53})	(3396)
$X_{4903} = +583$	(C_{54})	(3397)
$X_{4904} = +289$	(C_{55})	(3398)
$X_{4905} = +551$	(C_{56})	(3399)
$X_{4906} = +39$	(C_57)	(3400)
$X_{4907} = +293$	(C_{58})	(3401)
$X_{4908} = +820$	(C_59)	(3402)
$X_{4909} = +1136$	(C_60)	(3403)
$X_{4810} + X_{4910} = +87$	(C_{61})	(3404)
$X_{4811} + X_{4911} = +542$	(C_{62})	(3405)
$X_{4812} + X_{4912} = +761$	(C_{63})	(3406)
$X_{4813} + X_{4913} = +492$	(C_{64})	(3407)
$X_{4814} + X_{4914} = +493$	(C_65)	(3408)
$X_{4815} + X_{4915} = +62$	(C_66)	(3409)
$X_{4816} + X_{4916} = +161$	(C_67)	(3410)
$X_{4817} + X_{4917} = +892$	(C_{68})	(3411)
$X_{4818} + X_{4918} = +741$	(C_{69})	(3412)
$X_{4819} + X_{4919} = +1063$	(C_70)	(3413)
$X_{4820} + X_{4920} = +74$	(C_71)	(3414)
$X_{4821} + X_{4921} = +1206$	(C_72)	(3415)
$X_{4822} + X_{4922} = +387$	(C_73)	(3416)
$X_{4823} + X_{4923} = +26$	(C_74)	(3417)
$X_{4824} + X_{4924} = +403$	(C_75)	(3418)
$X_{4825} + X_{4925} = +224$	(C_76)	(3419)

$X_{4826} + X_{4926} = +143$	(C_{77})	(3420)
$X_{4827} + X_{4927} = +2183$	(C_78)	(3421)
$X_{4828} + X_{4928} = +104$	(C_{79})	(3422)
$X_{4829} + X_{4929} = +379$	(C_80)	(3423)
$X_{4830} + X_{4930} = +145$	(C_81)	(3424)
$X_{4831} + X_{4931} = +506$	(C_82)	(3425)
$X_{4832} + X_{4932} = +1051$	(C_83)	(3426)
$X_{4833} + X_{4933} = +47$	(C_84)	(3427)
$X_{4834} + X_{4934} = +1520$	(C_{85})	(3428)
$X_{4835} + X_{4935} = +450$	(C_86)	(3429)
$X_{4836} + X_{4936} = +197$	(C_87)	(3430)
$X_{4837} + X_{4937} = +1269$	(C_88)	(3431)
$X_{4838} + X_{4938} = +562$	(C_89)	(3432)
$X_{4839} + X_{4939} = +190$	(C_90)	(3433)
$X_{4840} + X_{4940} = +449$	(C_91)	(3434)
$X_{4841} + X_{4941} = +507$	(C_{92})	(3435)
$X_{4842} + X_{4942} = +2149$	(C_{93})	(3436)
$X_{4843} + X_{4943} = +51$	(C_94)	(3437)
$X_{4844} + X_{4944} = +152$	(C_{95})	(3438)
$X_{4845} + X_{4945} = +3$	(C_{96})	(3439)
$X_{4846} + X_{4946} = +17$	(C_{97})	(3440)
$X_{4847} + X_{4947} = +389$	(C_{98})	(3441)
$X_{4848} + X_{4948} = +130$	(C_99)	(3442)
$X_{4849} + X_{4949} = +130$	(C_100)	(3443)
$X_{4850} + X_{4950} = +1058$	(C_101)	(3444)
$X_{4851} + X_{4951} = +422$	(C_102)	(3445)
$X_{4852} + X_{4952} = +90$	(C_103)	(3446)
$X_{4853} + X_{4953} = +147$	(C_104)	(3447)
$X_{4854} + X_{4954} = +126$	(C_105)	(3448)
$X_{4855} + X_{4955} = +1897$	(C_106)	(3449)
$X_{4856} + X_{4956} = +408$	(C_107)	(3450)
$X_{4857} + X_{4957} = +39$	(C_108)	(3451)
$X_{4858} + X_{4958} = +553$	(C_109)	(3452)
$X_{4859} + X_{4959} = +115$	(C_110)	(3453)
$X_{4860} + X_{4960} = +27$	(C_111)	(3454)
$X_{4861} + X_{4961} = +368$	(C_112)	(3455)
$X_{4862} + X_{4962} = +729$	(C_113)	(3456)
$X_{4863} + X_{4963} = +1299$	(C_114)	(3457)
$X_{4864} + X_{4964} = +931$	(C_{115})	(3458)
$X_{4865} + X_{4965} = +70$	(C_116)	(3459)
$X_{4866} + X_{4966} = +408$	(C_117)	(3460)
$X_{4867} + X_{4967} = +279$	(C_{118})	(3461)

$X_{4868} + X_{4968} = +381$	(C_{119})	(3462)
$X_{4869} + X_{4969} = +779$	(C_120)	(3463)
$X_{4870} + X_{4970} = +118$	(C_121)	(3464)
$X_{4871} + X_{4971} = +667$	(C_122)	(3465)
$X_{4872} + X_{4972} = +152$	(C_{123})	(3466)
$X_{4873} + X_{4973} = +437$	(C_124)	(3467)
$X_{4874} + X_{4974} = +613$	(C_{125})	(3468)
$X_{4875} + X_{4975} = +143$	(C_{126})	(3469)
$X_{4876} + X_{4976} = +169$	(C_127)	(3470)
$X_{4877} + X_{4977} = +581$	(C_{128})	(3471)
$X_{4878} + X_{4978} = +751$	(C_129)	(3472)
$X_{4879} + X_{4979} = +1045$	(C_130)	(3473)
$X_{4880} + X_{4980} = +406$	(C_131)	(3474)
$X_{4881} + X_{4981} = +574$	(C_132)	(3475)
$X_{4882} + X_{4982} = +115$	(C_133)	(3476)
$X_{4883} + X_{4983} = +765$	(C_134)	(3477)
$X_{4884} + X_{4984} = +72$	(C_135)	(3478)
$X_{4885} + X_{4985} = +669$	(C_136)	(3479)
$X_{4886} + X_{4986} = +189$	(C_137)	(3480)
$X_{4887} + X_{4987} = +486$	(C_{138})	(3481)
$X_{4888} + X_{4988} = +611$	(C_{139})	(3482)
$X_{4889} + X_{4989} = +2120$	(C_140)	(3483)
$X_{4890} + X_{4990} = +516$	(C_141)	(3484)
$X_{4891} + X_{4991} = +224$	(C_142)	(3485)
$X_{4892} + X_{4992} = +509$	(C_{143})	(3486)
$X_{4893} + X_{4993} = +218$	(C_144)	(3487)
$X_{4894} + X_{4994} = +334$	(C_{145})	(3488)
$X_{4895} + X_{4995} = +1101$	(C_146)	(3489)
$X_{4896} + X_{4996} = +448$	(C_147)	(3490)
$X_{4897} + X_{4997} = +34$	(C_148)	(3491)
$X_{4898} + X_{4998} = +820$	(C_149)	(3492)
$X_{4899} + X_{4999} = +261$	(C_150)	(3493)
		(3494)

3.2 不等式约束 (5789 个)

$X_0 - 76Y_0 \le +0$	(G0)	(3495)
$X_1 - 53Y_1 \le +0$	(G1)	(3496)
$X_2 - 549Y_2 \le +0$	(G2)	(3497)
$X_3 - 583Y_3 \le +0$	(G3)	(3498)
$X_4 - 289Y_4 \le +0$	(G4)	(3499)
$X_5 - 551Y_5 \le +0$	(G5)	(3500)

$X_6 - 39Y_6 \le +0$	(G6)	(3501)
$X_7 - 293Y_7 \le +0$	(G7)	(3502)
$X_8 - 820Y_8 \le +0$	(G8)	(3503)
$X_9 - 1136Y_9 \le +0$	(G9)	(3504)
$X_{10} - 87Y_{10} \le +0$	(G10)	(3505)
$X_{11} - 542Y_{11} \le +0$	(G11)	(3506)
$X_{12} - 761Y_{12} \le +0$	(G12)	(3507)
$X_{13} - 492Y_{13} \le +0$	(G13)	(3508)
$X_{14} - 493Y_{14} \le +0$	(G14)	(3509)
$X_{15} - 62Y_{15} \le +0$	(G15)	(3510)
$X_{16} - 161Y_{16} \le +0$	(G16)	(3511)
$X_{17} - 892Y_{17} \le +0$	(G17)	(3512)
$X_{18} - 741Y_{18} \le +0$	(G18)	(3513)
$X_{19} - 1063Y_{19} \le +0$	(G19)	(3514)
$X_{20} - 74Y_{20} \le +0$	(G20)	(3515)
$X_{21} - 1147Y_{21} \le +0$	(G21)	(3516)
$X_{22} - 387Y_{22} \le +0$	(G22)	(3517)
$X_{23} - 26Y_{23} \le +0$	(G23)	(3518)
$X_{24} - 403Y_{24} \le +0$	(G24)	(3519)
$X_{25} - 224Y_{25} \le +0$	(G25)	(3520)
$X_{26} - 143Y_{26} \le +0$	(G26)	(3521)
$X_{27} - 1147Y_{27} \le +0$	(G27)	(3522)
$X_{28} - 104Y_{28} \le +0$	(G28)	(3523)
$X_{29} - 379Y_{29} \le +0$	(G29)	(3524)
$X_{30} - 145Y_{30} \le +0$	(G30)	(3525)
$X_{31} - 506Y_{31} \le +0$	(G31)	(3526)
$X_{32} - 1051Y_{32} \le +0$	(G32)	(3527)
$X_{33} - 47Y_{33} \le +0$	(G33)	(3528)
$X_{34} - 1147Y_{34} \le +0$	(G34)	(3529)
$X_{35} - 450Y_{35} \le +0$	(G35)	(3530)
$X_{36} - 197Y_{36} \le +0$	(G36)	(3531)
$X_{37} - 1147Y_{37} \le +0$	(G37)	(3532)
$X_{38} - 562Y_{38} \le +0$	(G38)	(3533)
$X_{39} - 190Y_{39} \le +0$	(G39)	(3534)
$X_{40} - 449Y_{40} \le +0$	(G40)	(3535)
$X_{41} - 507Y_{41} \le +0$	(G41)	(3536)
$X_{42} - 1147Y_{42} \le +0$	(G42)	(3537)
$X_{43} - 51Y_{43} \le +0$	(G43)	(3538)
$X_{44} - 152Y_{44} \le +0$	(G44)	(3539)
$X_{45} - 3Y_{45} \le +0$	(G45)	(3540)
$X_{46} - 17Y_{46} \le +0$	(G46)	(3541)
$X_{47} - 389Y_{47} \le +0$	(G47)	(3542)

$X_{48} - 130Y_{48} \le +0$	(G48)	(3543)
$X_{49} - 130Y_{49} \le +0$	(G49)	(3544)
$X_{50} - 1058Y_{50} \le +0$	(G50)	(3545)
$X_{51} - 422Y_{51} \le +0$	(G51)	(3546)
$X_{52} - 90Y_{52} \le +0$	(G52)	(3547)
$X_{53} - 147Y_{53} \le +0$	(G53)	(3548)
$X_{54} - 126Y_{54} \le +0$	(G54)	(3549)
$X_{55} - 1147Y_{55} \le +0$	(G55)	(3550)
$X_{56} - 408Y_{56} \le +0$	(G56)	(3551)
$X_{57} - 39Y_{57} \le +0$	(G57)	(3552)
$X_{58} - 553Y_{58} \le +0$	(G58)	(3553)
$X_{59} - 115Y_{59} \le +0$	(G59)	(3554)
$X_{60} - 27Y_{60} \le +0$	(G60)	(3555)
$X_{61} - 368Y_{61} \le +0$	(G61)	(3556)
$X_{62} - 729Y_{62} \le +0$	(G62)	(3557)
$X_{63} - 1147Y_{63} \le +0$	(G63)	(3558)
$X_{64} - 931Y_{64} \le +0$	(G64)	(3559)
$X_{65} - 70Y_{65} \le +0$	(G65)	(3560)
$X_{66} - 408Y_{66} \le +0$	(G66)	(3561)
$X_{67} - 279Y_{67} \le +0$	(G67)	(3562)
$X_{68} - 381Y_{68} \le +0$	(G68)	(3563)
$X_{69} - 779Y_{69} \le +0$	(G69)	(3564)
$X_{70} - 118Y_{70} \le +0$	(G70)	(3565)
$X_{71} - 667Y_{71} \le +0$	(G71)	(3566)
$X_{72} - 152Y_{72} \le +0$	(G72)	(3567)
$X_{73} - 437Y_{73} \le +0$	(G73)	(3568)
$X_{74} - 613Y_{74} \le +0$	(G74)	(3569)
$X_{75} - 143Y_{75} \le +0$	(G75)	(3570)
$X_{76} - 169Y_{76} \le +0$	(G76)	(3571)
$X_{77} - 581Y_{77} \le +0$	(G77)	(3572)
$X_{78} - 751Y_{78} \le +0$	(G78)	(3573)
$X_{79} - 1045Y_{79} \le +0$	(G79)	(3574)
$X_{80} - 406Y_{80} \le +0$	(G80)	(3575)
$X_{81} - 574Y_{81} \le +0$	(G81)	(3576)
$X_{82} - 115Y_{82} \le +0$	(G82)	(3577)
$X_{83} - 765Y_{83} \le +0$	(G83)	(3578)
$X_{84} - 72Y_{84} \le +0$	(G84)	(3579)
$X_{85} - 669Y_{85} \le +0$	(G85)	(3580)
$X_{86} - 189Y_{86} \le +0$	(G86)	(3581)
$X_{87} - 486Y_{87} \le +0$	(G87)	(3582)
$X_{88} - 611Y_{88} \le +0$	(G88)	(3583)
$X_{89} - 1147Y_{89} \le +0$	(G89)	(3584)

$X_{90} - 516Y_{90} \le +0$	(G90)	(3585)
$X_{91} - 224Y_{91} \le +0$	(G91)	(3586)
$X_{92} - 509Y_{92} \le +0$	(G92)	(3587)
$X_{93} - 218Y_{93} \le +0$	(G93)	(3588)
$X_{94} - 334Y_{94} \le +0$	(G94)	(3589)
$X_{95} - 1101Y_{95} \le +0$	(G95)	(3590)
$X_{96} - 448Y_{96} \le +0$	(G96)	(3591)
$X_{97} - 34Y_{97} \le +0$	(G97)	(3592)
$X_{98} - 820Y_{98} \le +0$	(G98)	(3593)
$X_{99} - 261Y_{99} \le +0$	(G99)	(3594)
$X_{100} - 76Y_{100} \le +0$	(G100)	(3595)
$X_{101} - 53Y_{101} \le +0$	(G101)	(3596)
$X_{102} - 457Y_{102} \le +0$	(G102)	(3597)
$X_{103} - 457Y_{103} \le +0$	(G103)	(3598)
$X_{104} - 289Y_{104} \le +0$	(G104)	(3599)
$X_{105} - 457Y_{105} \le +0$	(G105)	(3600)
$X_{106} - 39Y_{106} \le +0$	(G106)	(3601)
$X_{107} - 293Y_{107} \le +0$	(G107)	(3602)
$X_{108} - 457Y_{108} \le +0$	(G108)	(3603)
$X_{109} - 457Y_{109} \le +0$	(G109)	(3604)
$X_{110} - 87Y_{110} \le +0$	(G110)	(3605)
$X_{111} - 457Y_{111} \le +0$	(G111)	(3606)
$X_{112} - 457Y_{112} \le +0$	(G112)	(3607)
$X_{113} - 457Y_{113} \le +0$	(G113)	(3608)
$X_{114} - 457Y_{114} \le +0$	(G114)	(3609)
$X_{115} - 62Y_{115} \le +0$	(G115)	(3610)
$X_{116} - 161Y_{116} \le +0$	(G116)	(3611)
$X_{117} - 457Y_{117} \le +0$	(G117)	(3612)
$X_{118} - 457Y_{118} \le +0$	(G118)	(3613)
$X_{119} - 457Y_{119} \le +0$	(G119)	(3614)
$X_{120} - 74Y_{120} \le +0$	(G120)	(3615)
$X_{121} - 457Y_{121} \le +0$	(G121)	(3616)
$X_{122} - 387Y_{122} \le +0$	(G122)	(3617)
$X_{123} - 26Y_{123} \le +0$	(G123)	(3618)
$X_{124} - 403Y_{124} \le +0$	(G124)	(3619)
$X_{125} - 224Y_{125} \le +0$	(G125)	(3620)
$X_{126} - 143Y_{126} \le +0$	(G126)	(3621)
$X_{127} - 457Y_{127} \le +0$	(G127)	(3622)
$X_{128} - 104Y_{128} \le +0$	(G128)	(3623)
$X_{129} - 379Y_{129} \le +0$	(G129)	(3624)
$X_{130} - 145Y_{130} \le +0$	(G130)	(3625)
$X_{131} - 457Y_{131} \le +0$	(G131)	(3626)

$X_{132} - 457Y_{132} \le +0$	(G132)	(3627)
$X_{133} - 47Y_{133} \le +0$	(G133)	(3628)
$X_{134} - 457Y_{134} \le +0$	(G134)	(3629)
$X_{135} - 450Y_{135} \le +0$	(G135)	(3630)
$X_{136} - 197Y_{136} \le +0$	(G136)	(3631)
$X_{137} - 457Y_{137} \le +0$	(G137)	(3632)
$X_{138} - 457Y_{138} \le +0$	(G138)	(3633)
$X_{139} - 190Y_{139} \le +0$	(G139)	(3634)
$X_{140} - 449Y_{140} \le +0$	(G140)	(3635)
$X_{141} - 457Y_{141} \le +0$	(G141)	(3636)
$X_{142} - 457Y_{142} \le +0$	(G142)	(3637)
$X_{143} - 51Y_{143} \le +0$	(G143)	(3638)
$X_{144} - 152Y_{144} \le +0$	(G144)	(3639)
$X_{145} - 3Y_{145} \le +0$	(G145)	(3640)
$X_{146} - 17Y_{146} \le +0$	(G146)	(3641)
$X_{147} - 389Y_{147} \le +0$	(G147)	(3642)
$X_{148} - 130Y_{148} \le +0$	(G148)	(3643)
$X_{149} - 130Y_{149} \le +0$	(G149)	(3644)
$X_{150} - 457Y_{150} \le +0$	(G150)	(3645)
$X_{151} - 422Y_{151} \le +0$	(G151)	(3646)
$X_{152} - 90Y_{152} \le +0$	(G152)	(3647)
$X_{153} - 147Y_{153} \le +0$	(G153)	(3648)
$X_{154} - 126Y_{154} \le +0$	(G154)	(3649)
$X_{155} - 457Y_{155} \le +0$	(G155)	(3650)
$X_{156} - 408Y_{156} \le +0$	(G156)	(3651)
$X_{157} - 39Y_{157} \le +0$	(G157)	(3652)
$X_{158} - 457Y_{158} \le +0$	(G158)	(3653)
$X_{159} - 115Y_{159} \le +0$	(G159)	(3654)
$X_{160} - 27Y_{160} \le +0$	(G160)	(3655)
$X_{161} - 368Y_{161} \le +0$	(G161)	(3656)
$X_{162} - 457Y_{162} \le +0$	(G162)	(3657)
$X_{163} - 457Y_{163} \le +0$	(G163)	(3658)
$X_{164} - 457Y_{164} \le +0$	(G164)	(3659)
$X_{165} - 70Y_{165} \le +0$	(G165)	(3660)
$X_{166} - 408Y_{166} \le +0$	(G166)	(3661)
$X_{167} - 279Y_{167} \le +0$	(G167)	(3662)
$X_{168} - 381Y_{168} \le +0$	(G168)	(3663)
$X_{169} - 457Y_{169} \le +0$	(G169)	(3664)
$X_{170} - 118Y_{170} \le +0$	(G170)	(3665)
$X_{171} - 457Y_{171} \le +0$	(G171)	(3666)
$X_{172} - 152Y_{172} \le +0$	(G172)	(3667)
$X_{173} - 437Y_{173} \le +0$	(G173)	(3668)

$X_{174} - 457Y_{174} \le +0$	(G174)	(3669)
$X_{175} - 143Y_{175} \le +0$	(G175)	(3670)
$X_{176} - 169Y_{176} \le +0$	(G176)	(3671)
$X_{177} - 457Y_{177} \le +0$	(G177)	(3672)
$X_{178} - 457Y_{178} \le +0$	(G178)	(3673)
$X_{179} - 457Y_{179} \le +0$	(G179)	(3674)
$X_{180} - 406Y_{180} \le +0$	(G180)	(3675)
$X_{181} - 457Y_{181} \le +0$	(G181)	(3676)
$X_{182} - 115Y_{182} \le +0$	(G182)	(3677)
$X_{183} - 457Y_{183} \le +0$	(G183)	(3678)
$X_{184} - 72Y_{184} \le +0$	(G184)	(3679)
$X_{185} - 457Y_{185} \le +0$	(G185)	(3680)
$X_{186} - 189Y_{186} \le +0$	(G186)	(3681)
$X_{187} - 457Y_{187} \le +0$	(G187)	(3682)
$X_{188} - 457Y_{188} \le +0$	(G188)	(3683)
$X_{189} - 457Y_{189} \le +0$	(G189)	(3684)
$X_{190} - 457Y_{190} \le +0$	(G190)	(3685)
$X_{191} - 224Y_{191} \le +0$	(G191)	(3686)
$X_{192} - 457Y_{192} \le +0$	(G192)	(3687)
$X_{193} - 218Y_{193} \le +0$	(G193)	(3688)
$X_{194} - 334Y_{194} \le +0$	(G194)	(3689)
$X_{195} - 457Y_{195} \le +0$	(G195)	(3690)
$X_{196} - 448Y_{196} \le +0$	(G196)	(3691)
$X_{197} - 34Y_{197} \le +0$	(G197)	(3692)
$X_{198} - 457Y_{198} \le +0$	(G198)	(3693)
$X_{199} - 261Y_{199} \le +0$	(G199)	(3694)
$X_{200} - 76Y_{200} \le +0$	(G200)	(3695)
$X_{201} - 53Y_{201} \le +0$	(G201)	(3696)
$X_{202} - 549Y_{202} \le +0$	(G202)	(3697)
$X_{203} - 583Y_{203} \le +0$	(G203)	(3698)
$X_{204} - 289Y_{204} \le +0$	(G204)	(3699)
$X_{205} - 551Y_{205} \le +0$	(G205)	(3700)
$X_{206} - 39Y_{206} \le +0$	(G206)	(3701)
$X_{207} - 293Y_{207} \le +0$	(G207)	(3702)
$X_{208} - 820Y_{208} \le +0$	(G208)	(3703)
$X_{209} - 1136Y_{209} \le +0$	(G209)	(3704)
$X_{210} - 87Y_{210} \le +0$	(G210)	(3705)
$X_{211} - 542Y_{211} \le +0$	(G211)	(3706)
$X_{212} - 761Y_{212} \le +0$	(G212)	(3707)
$X_{213} - 492Y_{213} \le +0$	(G213)	(3708)
$X_{214} - 493Y_{214} \le +0$	(G214)	(3709)
$X_{215} - 62Y_{215} \le +0$	(G215)	(3710)
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$X_{216} - 161Y_{216} \le +0$	(G216)	(3711)
$X_{217} - 892Y_{217} \le +0$	(G217)	(3712)
$X_{218} - 741Y_{218} \le +0$	(G218)	(3713)
$X_{219} - 1063Y_{219} \le +0$	(G219)	(3714)
$X_{220} - 74Y_{220} \le +0$	(G220)	(3715)
$X_{221} - 1206Y_{221} \le +0$	(G221)	(3716)
$X_{222} - 387Y_{222} \le +0$	(G222)	(3717)
$X_{223} - 26Y_{223} \le +0$	(G223)	(3718)
$X_{224} - 403Y_{224} \le +0$	(G224)	(3719)
$X_{225} - 224Y_{225} \le +0$	(G225)	(3720)
$X_{226} - 143Y_{226} \le +0$	(G226)	(3721)
$X_{227} - 1694Y_{227} \le +0$	(G227)	(3722)
$X_{228} - 104Y_{228} \le +0$	(G228)	(3723)
$X_{229} - 379Y_{229} \le +0$	(G229)	(3724)
$X_{230} - 145Y_{230} \le +0$	(G230)	(3725)
$X_{231} - 506Y_{231} \le +0$	(G231)	(3726)
$X_{232} - 1051Y_{232} \le +0$	(G232)	(3727)
$X_{233} - 47Y_{233} \le +0$	(G233)	(3728)
$X_{234} - 1520Y_{234} \le +0$	(G234)	(3729)
$X_{235} - 450Y_{235} \le +0$	(G235)	(3730)
$X_{236} - 197Y_{236} \le +0$	(G236)	(3731)
$X_{237} - 1269Y_{237} \le +0$	(G237)	(3732)
$X_{238} - 562Y_{238} \le +0$	(G238)	(3733)
$X_{239} - 190Y_{239} \le +0$	(G239)	(3734)
$X_{240} - 449Y_{240} \le +0$	(G240)	(3735)
$X_{241} - 507Y_{241} \le +0$	(G241)	(3736)
$X_{242} - 1694Y_{242} \le +0$	(G242)	(3737)
$X_{243} - 51Y_{243} \le +0$	(G243)	(3738)
$X_{244} - 152Y_{244} \le +0$	(G244)	(3739)
$X_{245} - 3Y_{245} \le +0$	(G245)	(3740)
$X_{246} - 17Y_{246} \le +0$	(G246)	(3741)
$X_{247} - 389Y_{247} \le +0$	(G247)	(3742)
$X_{248} - 130Y_{248} \le +0$	(G248)	(3743)
$X_{249} - 130Y_{249} \le +0$	(G249)	(3744)
$X_{250} - 1058Y_{250} \le +0$	(G250)	(3745)
$X_{251} - 422Y_{251} \le +0$	(G251)	(3746)
$X_{252} - 90Y_{252} \le +0$	(G252)	(3747)
$X_{253} - 147Y_{253} \le +0$	(G253)	(3748)
$X_{254} - 126Y_{254} \le +0$	(G254)	(3749)
$X_{255} - 1694Y_{255} \le +0$	(G255)	(3750)
$X_{256} - 408Y_{256} \le +0$	(G256)	(3751)
$X_{257} - 39Y_{257} \le +0$	(G257)	(3752)

$X_{258} - 553Y_{258} \le +0$	(G258)	(3753)
$X_{259} - 115Y_{259} \le +0$	(G259)	(3754)
$X_{260} - 27Y_{260} \le +0$	(G260)	(3755)
$X_{261} - 368Y_{261} \le +0$	(G261)	(3756)
$X_{262} - 729Y_{262} \le +0$	(G262)	(3757)
$X_{263} - 1299Y_{263} \le +0$	(G263)	(3758)
$X_{264} - 931Y_{264} \le +0$	(G264)	(3759)
$X_{265} - 70Y_{265} \le +0$	(G265)	(3760)
$X_{266} - 408Y_{266} \le +0$	(G266)	(3761)
$X_{267} - 279Y_{267} \le +0$	(G267)	(3762)
$X_{268} - 381Y_{268} \le +0$	(G268)	(3763)
$X_{269} - 779Y_{269} \le +0$	(G269)	(3764)
$X_{270} - 118Y_{270} \le +0$	(G270)	(3765)
$X_{271} - 667Y_{271} \le +0$	(G271)	(3766)
$X_{272} - 152Y_{272} \le +0$	(G272)	(3767)
$X_{273} - 437Y_{273} \le +0$	(G273)	(3768)
$X_{274} - 613Y_{274} \le +0$	(G274)	(3769)
$X_{275} - 143Y_{275} \le +0$	(G275)	(3770)
$X_{276} - 169Y_{276} \le +0$	(G276)	(3771)
$X_{277} - 581Y_{277} \le +0$	(G277)	(3772)
$X_{278} - 751Y_{278} \le +0$	(G278)	(3773)
$X_{279} - 1045Y_{279} \le +0$	(G279)	(3774)
$X_{280} - 406Y_{280} \le +0$	(G280)	(3775)
$X_{281} - 574Y_{281} \le +0$	(G281)	(3776)
$X_{282} - 115Y_{282} \le +0$	(G282)	(3777)
$X_{283} - 765Y_{283} \le +0$	(G283)	(3778)
$X_{284} - 72Y_{284} \le +0$	(G284)	(3779)
$X_{285} - 669Y_{285} \le +0$	(G285)	(3780)
$X_{286} - 189Y_{286} \le +0$	(G286)	(3781)
$X_{287} - 486Y_{287} \le +0$	(G287)	(3782)
$X_{288} - 611Y_{288} \le +0$	(G288)	(3783)
$X_{289} - 1694Y_{289} \le +0$	(G289)	(3784)
$X_{290} - 516Y_{290} \le +0$	(G290)	(3785)
$X_{291} - 224Y_{291} \le +0$	(G291)	(3786)
$X_{292} - 509Y_{292} \le +0$	(G292)	(3787)
$X_{293} - 218Y_{293} \le +0$	(G293)	(3788)
$X_{294} - 334Y_{294} \le +0$	(G294)	(3789)
$X_{295} - 1101Y_{295} \le +0$	(G295)	(3790)
$X_{296} - 448Y_{296} \le +0$	(G296)	(3791)
$X_{297} - 34Y_{297} \le +0$	(G297)	(3792)
$X_{298} - 820Y_{298} \le +0$	(G298)	(3793)
$X_{299} - 261Y_{299} \le +0$	(G299)	(3794)

$X_{300} - 76Y_{300} \le +0$	(G300)	(3795)
$X_{301} - 53Y_{301} \le +0$	(G301)	(3796)
$X_{302} - 549Y_{302} \le +0$	(G302)	(3797)
$X_{303} - 583Y_{303} \le +0$	(G303)	(3798)
$X_{304} - 289Y_{304} \le +0$	(G304)	(3799)
$X_{305} - 551Y_{305} \le +0$	(G305)	(3800)
$X_{306} - 39Y_{306} \le +0$	(G306)	(3801)
$X_{307} - 293Y_{307} \le +0$	(G307)	(3802)
$X_{308} - 820Y_{308} \le +0$	(G308)	(3803)
$X_{309} - 1136Y_{309} \le +0$	(G309)	(3804)
$X_{310} - 87Y_{310} \le +0$	(G310)	(3805)
$X_{311} - 542Y_{311} \le +0$	(G311)	(3806)
$X_{312} - 761Y_{312} \le +0$	(G312)	(3807)
$X_{313} - 492Y_{313} \le +0$	(G313)	(3808)
$X_{314} - 493Y_{314} \le +0$	(G314)	(3809)
$X_{315} - 62Y_{315} \le +0$	(G315)	(3810)
$X_{316} - 161Y_{316} \le +0$	(G316)	(3811)
$X_{317} - 892Y_{317} \le +0$	(G317)	(3812)
$X_{318} - 741Y_{318} \le +0$	(G318)	(3813)
$X_{319} - 1063Y_{319} \le +0$	(G319)	(3814)
$X_{320} - 74Y_{320} \le +0$	(G320)	(3815)
$X_{321} - 1206Y_{321} \le +0$	(G321)	(3816)
$X_{322} - 387Y_{322} \le +0$	(G322)	(3817)
$X_{323} - 26Y_{323} \le +0$	(G323)	(3818)
$X_{324} - 403Y_{324} \le +0$	(G324)	(3819)
$X_{325} - 224Y_{325} \le +0$	(G325)	(3820)
$X_{326} - 143Y_{326} \le +0$	(G326)	(3821)
$X_{327} - 2183Y_{327} \le +0$	(G327)	(3822)
$X_{328} - 104Y_{328} \le +0$	(G328)	(3823)
$X_{329} - 379Y_{329} \le +0$	(G329)	(3824)
$X_{330} - 145Y_{330} \le +0$	(G330)	(3825)
$X_{331} - 506Y_{331} \le +0$	(G331)	(3826)
$X_{332} - 1051Y_{332} \le +0$	(G332)	(3827)
$X_{333} - 47Y_{333} \le +0$	(G333)	(3828)
$X_{334} - 1520Y_{334} \le +0$	(G334)	(3829)
$X_{335} - 450Y_{335} \le +0$	(G335)	(3830)
$X_{336} - 197Y_{336} \le +0$	(G336)	(3831)
$X_{337} - 1269Y_{337} \le +0$	(G337)	(3832)
$X_{338} - 562Y_{338} \le +0$	(G338)	(3833)
$X_{339} - 190Y_{339} \le +0$	(G339)	(3834)
$X_{340} - 449Y_{340} \le +0$	(G340)	(3835)
$X_{341} - 507Y_{341} \le +0$	(G341)	(3836)

$X_{342} - 2149Y_{342} \le +0$	(G342)	(3837)
$X_{343} - 51Y_{343} \le +0$	(G343)	(3838)
$X_{344} - 152Y_{344} \le +0$	(G344)	(3839)
$X_{345} - 3Y_{345} \le +0$	(G345)	(3840)
$X_{346} - 17Y_{346} \le +0$	(G346)	(3841)
$X_{347} - 389Y_{347} \le +0$	(G347)	(3842)
$X_{348} - 130Y_{348} \le +0$	(G348)	(3843)
$X_{349} - 130Y_{349} \le +0$	(G349)	(3844)
$X_{350} - 1058Y_{350} \le +0$	(G350)	(3845)
$X_{351} - 422Y_{351} \le +0$	(G351)	(3846)
$X_{352} - 90Y_{352} \le +0$	(G352)	(3847)
$X_{353} - 147Y_{353} \le +0$	(G353)	(3848)
$X_{354} - 126Y_{354} \le +0$	(G354)	(3849)
$X_{355} - 1897Y_{355} \le +0$	(G355)	(3850)
$X_{356} - 408Y_{356} \le +0$	(G356)	(3851)
$X_{357} - 39Y_{357} \le +0$	(G357)	(3852)
$X_{358} - 553Y_{358} \le +0$	(G358)	(3853)
$X_{359} - 115Y_{359} \le +0$	(G359)	(3854)
$X_{360} - 27Y_{360} \le +0$	(G360)	(3855)
$X_{361} - 368Y_{361} \le +0$	(G361)	(3856)
$X_{362} - 729Y_{362} \le +0$	(G362)	(3857)
$X_{363} - 1299Y_{363} \le +0$	(G363)	(3858)
$X_{364} - 931Y_{364} \le +0$	(G364)	(3859)
$X_{365} - 70Y_{365} \le +0$	(G365)	(3860)
$X_{366} - 408Y_{366} \le +0$	(G366)	(3861)
$X_{367} - 279Y_{367} \le +0$	(G367)	(3862)
$X_{368} - 381Y_{368} \le +0$	(G368)	(3863)
$X_{369} - 779Y_{369} \le +0$	(G369)	(3864)
$X_{370} - 118Y_{370} \le +0$	(G370)	(3865)
$X_{371} - 667Y_{371} \le +0$	(G371)	(3866)
$X_{372} - 152Y_{372} \le +0$	(G372)	(3867)
$X_{373} - 437Y_{373} \le +0$	(G373)	(3868)
$X_{374} - 613Y_{374} \le +0$	(G374)	(3869)
$X_{375} - 143Y_{375} \le +0$	(G375)	(3870)
$X_{376} - 169Y_{376} \le +0$	(G376)	(3871)
$X_{377} - 581Y_{377} \le +0$	(G377)	(3872)
$X_{378} - 751Y_{378} \le +0$	(G378)	(3873)
$X_{379} - 1045Y_{379} \le +0$	(G379)	(3874)
$X_{380} - 406Y_{380} \le +0$	(G380)	(3875)
$X_{381} - 574Y_{381} \le +0$	(G381)	(3876)
$X_{382} - 115Y_{382} \le +0$	(G382)	(3877)
$X_{383} - 765Y_{383} \le +0$	(G383)	(3878)

$X_{384} - 72Y_{384} \le +0$	(G384)	(3879)
$X_{385} - 669Y_{385} \le +0$	(G385)	(3880)
$X_{386} - 189Y_{386} \le +0$	(G386)	(3881)
$X_{387} - 486Y_{387} \le +0$	(G387)	(3882)
$X_{388} - 611Y_{388} \le +0$	(G388)	(3883)
$X_{389} - 2120Y_{389} \le +0$	(G389)	(3884)
$X_{390} - 516Y_{390} \le +0$	(G390)	(3885)
$X_{391} - 224Y_{391} \le +0$	(G391)	(3886)
$X_{392} - 509Y_{392} \le +0$	(G392)	(3887)
$X_{393} - 218Y_{393} \le +0$	(G393)	(3888)
$X_{394} - 334Y_{394} \le +0$	(G394)	(3889)
$X_{395} - 1101Y_{395} \le +0$	(G395)	(3890)
$X_{396} - 448Y_{396} \le +0$	(G396)	(3891)
$X_{397} - 34Y_{397} \le +0$	(G397)	(3892)
$X_{398} - 820Y_{398} \le +0$	(G398)	(3893)
$X_{399} - 261Y_{399} \le +0$	(G399)	(3894)
$X_{400} - 76Y_{400} \le +0$	(G400)	(3895)
$X_{401} - 53Y_{401} \le +0$	(G401)	(3896)
$X_{402} - 549Y_{402} \le +0$	(G402)	(3897)
$X_{403} - 583Y_{403} \le +0$	(G403)	(3898)
$X_{404} - 289Y_{404} \le +0$	(G404)	(3899)
$X_{405} - 551Y_{405} \le +0$	(G405)	(3900)
$X_{406} - 39Y_{406} \le +0$	(G406)	(3901)
$X_{407} - 293Y_{407} \le +0$	(G407)	(3902)
$X_{408} - 820Y_{408} \le +0$	(G408)	(3903)
$X_{409} - 1136Y_{409} \le +0$	(G409)	(3904)
$X_{410} - 87Y_{410} \le +0$	(G410)	(3905)
$X_{411} - 542Y_{411} \le +0$	(G411)	(3906)
$X_{412} - 761Y_{412} \le +0$	(G412)	(3907)
$X_{413} - 492Y_{413} \le +0$	(G413)	(3908)
$X_{414} - 493Y_{414} \le +0$	(G414)	(3909)
$X_{415} - 62Y_{415} \le +0$	(G415)	(3910)
$X_{416} - 161Y_{416} \le +0$	(G416)	(3911)
$X_{417} - 892Y_{417} \le +0$	(G417)	(3912)
$X_{418} - 741Y_{418} \le +0$	(G418)	(3913)
$X_{419} - 1063Y_{419} \le +0$	(G419)	(3914)
$X_{420} - 74Y_{420} \le +0$	(G420)	(3915)
$X_{421} - 1206Y_{421} \le +0$	(G421)	(3916)
$X_{422} - 387Y_{422} \le +0$	(G422)	(3917)
$X_{423} - 26Y_{423} \le +0$	(G423)	(3918)
$X_{424} - 403Y_{424} \le +0$	(G424)	(3919)
$X_{425} - 224Y_{425} \le +0$	(G425)	(3920)

$X_{426} - 143Y_{426} \le +0$	(G426)	(3921)
$X_{427} - 1864Y_{427} \le +0$	(G427)	(3922)
$X_{428} - 104Y_{428} \le +0$	(G428)	(3923)
$X_{429} - 379Y_{429} \le +0$	(G429)	(3924)
$X_{430} - 145Y_{430} \le +0$	(G430)	(3925)
$X_{431} - 506Y_{431} \le +0$	(G431)	(3926)
$X_{432} - 1051Y_{432} \le +0$	(G432)	(3927)
$X_{433} - 47Y_{433} \le +0$	(G433)	(3928)
$X_{434} - 1520Y_{434} \le +0$	(G434)	(3929)
$X_{435} - 450Y_{435} \le +0$	(G435)	(3930)
$X_{436} - 197Y_{436} \le +0$	(G436)	(3931)
$X_{437} - 1269Y_{437} \le +0$	(G437)	(3932)
$X_{438} - 562Y_{438} \le +0$	(G438)	(3933)
$X_{439} - 190Y_{439} \le +0$	(G439)	(3934)
$X_{440} - 449Y_{440} \le +0$	(G440)	(3935)
$X_{441} - 507Y_{441} \le +0$	(G441)	(3936)
$X_{442} - 1864Y_{442} \le +0$	(G442)	(3937)
$X_{443} - 51Y_{443} \le +0$	(G443)	(3938)
$X_{444} - 152Y_{444} \le +0$	(G444)	(3939)
$X_{445} - 3Y_{445} \le +0$	(G445)	(3940)
$X_{446} - 17Y_{446} \le +0$	(G446)	(3941)
$X_{447} - 389Y_{447} \le +0$	(G447)	(3942)
$X_{448} - 130Y_{448} \le +0$	(G448)	(3943)
$X_{449} - 130Y_{449} \le +0$	(G449)	(3944)
$X_{450} - 1058Y_{450} \le +0$	(G450)	(3945)
$X_{451} - 422Y_{451} \le +0$	(G451)	(3946)
$X_{452} - 90Y_{452} \le +0$	(G452)	(3947)
$X_{453} - 147Y_{453} \le +0$	(G453)	(3948)
$X_{454} - 126Y_{454} \le +0$	(G454)	(3949)
$X_{455} - 1864Y_{455} \le +0$	(G455)	(3950)
$X_{456} - 408Y_{456} \le +0$	(G456)	(3951)
$X_{457} - 39Y_{457} \le +0$	(G457)	(3952)
$X_{458} - 553Y_{458} \le +0$	(G458)	(3953)
$X_{459} - 115Y_{459} \le +0$	(G459)	(3954)
$X_{460} - 27Y_{460} \le +0$	(G460)	(3955)
$X_{461} - 368Y_{461} \le +0$	(G461)	(3956)
$X_{462} - 729Y_{462} \le +0$	(G462)	(3957)
$X_{463} - 1299Y_{463} \le +0$	(G463)	(3958)
$X_{464} - 931Y_{464} \le +0$	(G464)	(3959)
$X_{465} - 70Y_{465} \le +0$	(G465)	(3960)
$X_{466} - 408Y_{466} \le +0$	(G466)	(3961)
$X_{467} - 279Y_{467} \le +0$	(G467)	(3962)

$X_{468} - 381Y_{468} \le +0$	(G468)	(3963)
$X_{469} - 779Y_{469} \le +0$	(G469)	(3964)
$X_{470} - 118Y_{470} \le +0$	(G470)	(3965)
$X_{471} - 667Y_{471} \le +0$	(G471)	(3966)
$X_{472} - 152Y_{472} \le +0$	(G472)	(3967)
$X_{473} - 437Y_{473} \le +0$	(G473)	(3968)
$X_{474} - 613Y_{474} \le +0$	(G474)	(3969)
$X_{475} - 143Y_{475} \le +0$	(G475)	(3970)
$X_{476} - 169Y_{476} \le +0$	(G476)	(3971)
$X_{477} - 581Y_{477} \le +0$	(G477)	(3972)
$X_{478} - 751Y_{478} \le +0$	(G478)	(3973)
$X_{479} - 1045Y_{479} \le +0$	(G479)	(3974)
$X_{480} - 406Y_{480} \le +0$	(G480)	(3975)
$X_{481} - 574Y_{481} \le +0$	(G481)	(3976)
$X_{482} - 115Y_{482} \le +0$	(G482)	(3977)
$X_{483} - 765Y_{483} \le +0$	(G483)	(3978)
$X_{484} - 72Y_{484} \le +0$	(G484)	(3979)
$X_{485} - 669Y_{485} \le +0$	(G485)	(3980)
$X_{486} - 189Y_{486} \le +0$	(G486)	(3981)
$X_{487} - 486Y_{487} \le +0$	(G487)	(3982)
$X_{488} - 611Y_{488} \le +0$	(G488)	(3983)
$X_{489} - 1864Y_{489} \le +0$	(G489)	(3984)
$X_{490} - 516Y_{490} \le +0$	(G490)	(3985)
$X_{491} - 224Y_{491} \le +0$	(G491)	(3986)
$X_{492} - 509Y_{492} \le +0$	(G492)	(3987)
$X_{493} - 218Y_{493} \le +0$	(G493)	(3988)
$X_{494} - 334Y_{494} \le +0$	(G494)	(3989)
$X_{495} - 1101Y_{495} \le +0$	(G495)	(3990)
$X_{496} - 448Y_{496} \le +0$	(G496)	(3991)
$X_{497} - 34Y_{497} \le +0$	(G497)	(3992)
$X_{498} - 820Y_{498} \le +0$	(G498)	(3993)
$X_{499} - 261Y_{499} \le +0$	(G499)	(3994)
$X_{500} - 76Y_{500} \le +0$	(G500)	(3995)
$X_{501} - 53Y_{501} \le +0$	(G501)	(3996)
$X_{502} - 549Y_{502} \le +0$	(G502)	(3997)
$X_{503} - 583Y_{503} \le +0$	(G503)	(3998)
$X_{504} - 289Y_{504} \le +0$	(G504)	(3999)
$X_{505} - 551Y_{505} \le +0$	(G505)	(4000)
$X_{506} - 39Y_{506} \le +0$	(G506)	(4001)
$X_{507} - 293Y_{507} \le +0$	(G507)	(4002)
$X_{508} - 820Y_{508} \le +0$	(G508)	(4003)
$X_{509} - 906Y_{509} \le +0$	(G509)	(4004)

$X_{510} - 87Y_{510} \le +0$	(G510)	(4005)
$X_{511} - 542Y_{511} \le +0$	(G511)	(4006)
$X_{512} - 761Y_{512} \le +0$	(G512)	(4007)
$X_{513} - 492Y_{513} \le +0$	(G513)	(4008)
$X_{514} - 493Y_{514} \le +0$	(G514)	(4009)
$X_{515} - 62Y_{515} \le +0$	(G515)	(4010)
$X_{516} - 161Y_{516} \le +0$	(G516)	(4011)
$X_{517} - 892Y_{517} \le +0$	(G517)	(4012)
$X_{518} - 741Y_{518} \le +0$	(G518)	(4013)
$X_{519} - 906Y_{519} \le +0$	(G519)	(4014)
$X_{520} - 74Y_{520} \le +0$	(G520)	(4015)
$X_{521} - 906Y_{521} \le +0$	(G521)	(4016)
$X_{522} - 387Y_{522} \le +0$	(G522)	(4017)
$X_{523} - 26Y_{523} \le +0$	(G523)	(4018)
$X_{524} - 403Y_{524} \le +0$	(G524)	(4019)
$X_{525} - 224Y_{525} \le +0$	(G525)	(4020)
$X_{526} - 143Y_{526} \le +0$	(G526)	(4021)
$X_{527} - 906Y_{527} \le +0$	(G527)	(4022)
$X_{528} - 104Y_{528} \le +0$	(G528)	(4023)
$X_{529} - 379Y_{529} \le +0$	(G529)	(4024)
$X_{530} - 145Y_{530} \le +0$	(G530)	(4025)
$X_{531} - 506Y_{531} \le +0$	(G531)	(4026)
$X_{532} - 906Y_{532} \le +0$	(G532)	(4027)
$X_{533} - 47Y_{533} \le +0$	(G533)	(4028)
$X_{534} - 906Y_{534} \le +0$	(G534)	(4029)
$X_{535} - 450Y_{535} \le +0$	(G535)	(4030)
$X_{536} - 197Y_{536} \le +0$	(G536)	(4031)
$X_{537} - 906Y_{537} \le +0$	(G537)	(4032)
$X_{538} - 562Y_{538} \le +0$	(G538)	(4033)
$X_{539} - 190Y_{539} \le +0$	(G539)	(4034)
$X_{540} - 449Y_{540} \le +0$	(G540)	(4035)
$X_{541} - 507Y_{541} \le +0$	(G541)	(4036)
$X_{542} - 906Y_{542} \le +0$	(G542)	(4037)
$X_{543} - 51Y_{543} \le +0$	(G543)	(4038)
$X_{544} - 152Y_{544} \le +0$	(G544)	(4039)
$X_{545} - 3Y_{545} \le +0$	(G545)	(4040)
$X_{546} - 17Y_{546} \le +0$	(G546)	(4041)
$X_{547} - 389Y_{547} \le +0$	(G547)	(4042)
$X_{548} - 130Y_{548} \le +0$	(G548)	(4043)
$X_{549} - 130Y_{549} \le +0$	(G549)	(4044)
$X_{550} - 906Y_{550} \le +0$	(G550)	(4045)
$X_{551} - 422Y_{551} \le +0$	(G551)	(4046)
	,	(-)

$X_{552} - 90Y_{552} \le +0$	(G552)	(4047)
$X_{553} - 147Y_{553} \le +0$	(G553)	(4048)
$X_{554} - 126Y_{554} \le +0$	(G554)	(4049)
$X_{555} - 906Y_{555} \le +0$	(G555)	(4050)
$X_{556} - 408Y_{556} \le +0$	(G556)	(4051)
$X_{557} - 39Y_{557} \le +0$	(G557)	(4052)
$X_{558} - 553Y_{558} \le +0$	(G558)	(4053)
$X_{559} - 115Y_{559} \le +0$	(G559)	(4054)
$X_{560} - 27Y_{560} \le +0$	(G560)	(4055)
$X_{561} - 368Y_{561} \le +0$	(G561)	(4056)
$X_{562} - 729Y_{562} \le +0$	(G562)	(4057)
$X_{563} - 906Y_{563} \le +0$	(G563)	(4058)
$X_{564} - 906Y_{564} \le +0$	(G564)	(4059)
$X_{565} - 70Y_{565} \le +0$	(G565)	(4060)
$X_{566} - 408Y_{566} \le +0$	(G566)	(4061)
$X_{567} - 279Y_{567} \le +0$	(G567)	(4062)
$X_{568} - 381Y_{568} \le +0$	(G568)	(4063)
$X_{569} - 779Y_{569} \le +0$	(G569)	(4064)
$X_{570} - 118Y_{570} \le +0$	(G570)	(4065)
$X_{571} - 667Y_{571} \le +0$	(G571)	(4066)
$X_{572} - 152Y_{572} \le +0$	(G572)	(4067)
$X_{573} - 437Y_{573} \le +0$	(G573)	(4068)
$X_{574} - 613Y_{574} \le +0$	(G574)	(4069)
$X_{575} - 143Y_{575} \le +0$	(G575)	(4070)
$X_{576} - 169Y_{576} \le +0$	(G576)	(4071)
$X_{577} - 581Y_{577} \le +0$	(G577)	(4072)
$X_{578} - 751Y_{578} \le +0$	(G578)	(4073)
$X_{579} - 906Y_{579} \le +0$	(G579)	(4074)
$X_{580} - 406Y_{580} \le +0$	(G580)	(4075)
$X_{581} - 574Y_{581} \le +0$	(G581)	(4076)
$X_{582} - 115Y_{582} \le +0$	(G582)	(4077)
$X_{583} - 765Y_{583} \le +0$	(G583)	(4078)
$X_{584} - 72Y_{584} \le +0$	(G584)	(4079)
$X_{585} - 669Y_{585} \le +0$	(G585)	(4080)
$X_{586} - 189Y_{586} \le +0$	(G586)	(4081)
$X_{587} - 486Y_{587} \le +0$	(G587)	(4082)
$X_{588} - 611Y_{588} \le +0$	(G588)	(4083)
$X_{589} - 906Y_{589} \le +0$	(G589)	(4084)
$X_{590} - 516Y_{590} \le +0$	(G590)	(4085)
$X_{591} - 224Y_{591} \le +0$	(G591)	(4086)
$X_{592} - 509Y_{592} \le +0$	(G592)	(4087)
$X_{593} - 218Y_{593} \le +0$	(G593)	(4088)
	` '	(-)

$X_{594} - 334Y_{594} \le +0$	(G594)	(4089)
$X_{595} - 906Y_{595} \le +0$	(G595)	(4090)
$X_{596} - 448Y_{596} \le +0$	(G596)	(4091)
$X_{597} - 34Y_{597} \le +0$	(G597)	(4092)
$X_{598} - 820Y_{598} \le +0$	(G598)	(4093)
$X_{599} - 261Y_{599} \le +0$	(G599)	(4094)
$X_{600} - 76Y_{600} \le +0$	(G600)	(4095)
$X_{601} - 53Y_{601} \le +0$	(G601)	(4096)
$X_{602} - 549Y_{602} \le +0$	(G602)	(4097)
$X_{603} - 583Y_{603} \le +0$	(G603)	(4098)
$X_{604} - 289Y_{604} \le +0$	(G604)	(4099)
$X_{605} - 551Y_{605} \le +0$	(G605)	(4100)
$X_{606} - 39Y_{606} \le +0$	(G606)	(4101)
$X_{607} - 293Y_{607} \le +0$	(G607)	(4102)
$X_{608} - 820Y_{608} \le +0$	(G608)	(4103)
$X_{609} - 1136Y_{609} \le +0$	(G609)	(4104)
$X_{610} - 87Y_{610} \le +0$	(G610)	(4105)
$X_{611} - 542Y_{611} \le +0$	(G611)	(4106)
$X_{612} - 761Y_{612} \le +0$	(G612)	(4107)
$X_{613} - 492Y_{613} \le +0$	(G613)	(4108)
$X_{614} - 493Y_{614} \le +0$	(G614)	(4109)
$X_{615} - 62Y_{615} \le +0$	(G615)	(4110)
$X_{616} - 161Y_{616} \le +0$	(G616)	(4111)
$X_{617} - 892Y_{617} \le +0$	(G617)	(4112)
$X_{618} - 741Y_{618} \le +0$	(G618)	(4113)
$X_{619} - 1063Y_{619} \le +0$	(G619)	(4114)
$X_{620} - 74Y_{620} \le +0$	(G620)	(4115)
$X_{621} - 1206Y_{621} \le +0$	(G621)	(4116)
$X_{622} - 387Y_{622} \le +0$	(G622)	(4117)
$X_{623} - 26Y_{623} \le +0$	(G623)	(4118)
$X_{624} - 403Y_{624} \le +0$	(G624)	(4119)
$X_{625} - 224Y_{625} \le +0$	(G625)	(4120)
$X_{626} - 143Y_{626} \le +0$	(G626)	(4121)
$X_{627} - 1433Y_{627} \le +0$	(G627)	(4122)
$X_{628} - 104Y_{628} \le +0$	(G628)	(4123)
$X_{629} - 379Y_{629} \le +0$	(G629)	(4124)
$X_{630} - 145Y_{630} \le +0$	(G630)	(4125)
$X_{631} - 506Y_{631} \le +0$	(G631)	(4126)
$X_{632} - 1051Y_{632} \le +0$	(G632)	(4127)
$X_{633} - 47Y_{633} \le +0$	(G633)	(4128)
$X_{634} - 1433Y_{634} \le +0$	(G634)	(4129)
$X_{635} - 450Y_{635} \le +0$	(G635)	(4130)

$X_{636} - 197Y_{636} \le +0$	(G636)	(4131)
$X_{637} - 1269Y_{637} \le +0$	(G637)	(4132)
$X_{638} - 562Y_{638} \le +0$	(G638)	(4133)
$X_{639} - 190Y_{639} \le +0$	(G639)	(4134)
$X_{640} - 449Y_{640} \le +0$	(G640)	(4135)
$X_{641} - 507Y_{641} \le +0$	(G641)	(4136)
$X_{642} - 1433Y_{642} \le +0$	(G642)	(4137)
$X_{643} - 51Y_{643} \le +0$	(G643)	(4138)
$X_{644} - 152Y_{644} \le +0$	(G644)	(4139)
$X_{645} - 3Y_{645} \le +0$	(G645)	(4140)
$X_{646} - 17Y_{646} \le +0$	(G646)	(4141)
$X_{647} - 389Y_{647} \le +0$	(G647)	(4142)
$X_{648} - 130Y_{648} \le +0$	(G648)	(4143)
$X_{649} - 130Y_{649} \le +0$	(G649)	(4144)
$X_{650} - 1058Y_{650} \le +0$	(G650)	(4145)
$X_{651} - 422Y_{651} \le +0$	(G651)	(4146)
$X_{652} - 90Y_{652} \le +0$	(G652)	(4147)
$X_{653} - 147Y_{653} \le +0$	(G653)	(4148)
$X_{654} - 126Y_{654} \le +0$	(G654)	(4149)
$X_{655} - 1433Y_{655} \le +0$	(G655)	(4150)
$X_{656} - 408Y_{656} \le +0$	(G656)	(4151)
$X_{657} - 39Y_{657} \le +0$	(G657)	(4152)
$X_{658} - 553Y_{658} \le +0$	(G658)	(4153)
$X_{659} - 115Y_{659} \le +0$	(G659)	(4154)
$X_{660} - 27Y_{660} \le +0$	(G660)	(4155)
$X_{661} - 368Y_{661} \le +0$	(G661)	(4156)
$X_{662} - 729Y_{662} \le +0$	(G662)	(4157)
$X_{663} - 1299Y_{663} \le +0$	(G663)	(4158)
$X_{664} - 931Y_{664} \le +0$	(G664)	(4159)
$X_{665} - 70Y_{665} \le +0$	(G665)	(4160)
$X_{666} - 408Y_{666} \le +0$	(G666)	(4161)
$X_{667} - 279Y_{667} \le +0$	(G667)	(4162)
$X_{668} - 381Y_{668} \le +0$	(G668)	(4163)
$X_{669} - 779Y_{669} \le +0$	(G669)	(4164)
$X_{670} - 118Y_{670} \le +0$	(G670)	(4165)
$X_{671} - 667Y_{671} \le +0$	(G671)	(4166)
$X_{672} - 152Y_{672} \le +0$	(G672)	(4167)
$X_{673} - 437Y_{673} \le +0$	(G673)	(4168)
$X_{674} - 613Y_{674} \le +0$	(G674)	(4169)
$X_{675} - 143Y_{675} \le +0$	(G675)	(4170)
$X_{676} - 169Y_{676} \le +0$	(G676)	(4171)
$X_{677} - 581Y_{677} \le +0$	(G677)	(4172)

$X_{678} - 751Y_{678} \le +0$	(G678)	(4173)
$X_{679} - 1045Y_{679} \le +0$	(G679)	(4174)
$X_{680} - 406Y_{680} \le +0$	(G680)	(4175)
$X_{681} - 574Y_{681} \le +0$	(G681)	(4176)
$X_{682} - 115Y_{682} \le +0$	(G682)	(4177)
$X_{683} - 765Y_{683} \le +0$	(G683)	(4178)
$X_{684} - 72Y_{684} \le +0$	(G684)	(4179)
$X_{685} - 669Y_{685} \le +0$	(G685)	(4180)
$X_{686} - 189Y_{686} \le +0$	(G686)	(4181)
$X_{687} - 486Y_{687} \le +0$	(G687)	(4182)
$X_{688} - 611Y_{688} \le +0$	(G688)	(4183)
$X_{689} - 1433Y_{689} \le +0$	(G689)	(4184)
$X_{690} - 516Y_{690} \le +0$	(G690)	(4185)
$X_{691} - 224Y_{691} \le +0$	(G691)	(4186)
$X_{692} - 509Y_{692} \le +0$	(G692)	(4187)
$X_{693} - 218Y_{693} \le +0$	(G693)	(4188)
$X_{694} - 334Y_{694} \le +0$	(G694)	(4189)
$X_{695} - 1101Y_{695} \le +0$	(G695)	(4190)
$X_{696} - 448Y_{696} \le +0$	(G696)	(4191)
$X_{697} - 34Y_{697} \le +0$	(G697)	(4192)
$X_{698} - 820Y_{698} \le +0$	(G698)	(4193)
$X_{699} - 261Y_{699} \le +0$	(G699)	(4194)
$X_{700} - 76Y_{700} \le +0$	(G700)	(4195)
$X_{701} - 53Y_{701} \le +0$	(G701)	(4196)
$X_{702} - 447Y_{702} \le +0$	(G702)	(4197)
$X_{703} - 447Y_{703} \le +0$	(G703)	(4198)
$X_{704} - 289Y_{704} \le +0$	(G704)	(4199)
$X_{705} - 447Y_{705} \le +0$	(G705)	(4200)
$X_{706} - 39Y_{706} \le +0$	(G706)	(4201)
$X_{707} - 293Y_{707} \le +0$	(G707)	(4202)
$X_{708} - 447Y_{708} \le +0$	(G708)	(4203)
$X_{709} - 447Y_{709} \le +0$	(G709)	(4204)
$X_{710} - 87Y_{710} \le +0$	(G710)	(4205)
$X_{711} - 447Y_{711} \le +0$	(G711)	(4206)
$X_{712} - 447Y_{712} \le +0$	(G712)	(4207)
$X_{713} - 447Y_{713} \le +0$	(G713)	(4208)
$X_{714} - 447Y_{714} \le +0$	(G714)	(4209)
$X_{715} - 62Y_{715} \le +0$	(G715)	(4210)
$X_{716} - 161Y_{716} \le +0$	(G716)	(4211)
$X_{717} - 447Y_{717} \le +0$	(G717)	(4212)
$X_{718} - 447Y_{718} \le +0$	(G718)	(4213)
$X_{719} - 447Y_{719} \le +0$	(G719)	(4214)

$X_{720} - 74Y_{720} \le +0$	(G720)	(4215)
$X_{721} - 447Y_{721} \le +0$	(G721)	(4216)
$X_{722} - 387Y_{722} \le +0$	(G722)	(4217)
$X_{723} - 26Y_{723} \le +0$	(G723)	(4218)
$X_{724} - 403Y_{724} \le +0$	(G724)	(4219)
$X_{725} - 224Y_{725} \le +0$	(G725)	(4220)
$X_{726} - 143Y_{726} \le +0$	(G726)	(4221)
$X_{727} - 447Y_{727} \le +0$	(G727)	(4222)
$X_{728} - 104Y_{728} \le +0$	(G728)	(4223)
$X_{729} - 379Y_{729} \le +0$	(G729)	(4224)
$X_{730} - 145Y_{730} \le +0$	(G730)	(4225)
$X_{731} - 447Y_{731} \le +0$	(G731)	(4226)
$X_{732} - 447Y_{732} \le +0$	(G732)	(4227)
$X_{733} - 47Y_{733} \le +0$	(G733)	(4228)
$X_{734} - 447Y_{734} \le +0$	(G734)	(4229)
$X_{735} - 447Y_{735} \le +0$	(G735)	(4230)
$X_{736} - 197Y_{736} \le +0$	(G736)	(4231)
$X_{737} - 447Y_{737} \le +0$	(G737)	(4232)
$X_{738} - 447Y_{738} \le +0$	(G738)	(4233)
$X_{739} - 190Y_{739} \le +0$	(G739)	(4234)
$X_{740} - 447Y_{740} \le +0$	(G740)	(4235)
$X_{741} - 447Y_{741} \le +0$	(G741)	(4236)
$X_{742} - 447Y_{742} \le +0$	(G742)	(4237)
$X_{743} - 51Y_{743} \le +0$	(G743)	(4238)
$X_{744} - 152Y_{744} \le +0$	(G744)	(4239)
$X_{745} - 3Y_{745} \le +0$	(G745)	(4240)
$X_{746} - 17Y_{746} \le +0$	(G746)	(4241)
$X_{747} - 389Y_{747} \le +0$	(G747)	(4242)
$X_{748} - 130Y_{748} \le +0$	(G748)	(4243)
$X_{749} - 130Y_{749} \le +0$	(G749)	(4244)
$X_{750} - 447Y_{750} \le +0$	(G750)	(4245)
$X_{751} - 422Y_{751} \le +0$	(G751)	(4246)
$X_{752} - 90Y_{752} \le +0$	(G752)	(4247)
$X_{753} - 147Y_{753} \le +0$	(G753)	(4248)
$X_{754} - 126Y_{754} \le +0$	(G754)	(4249)
$X_{755} - 447Y_{755} \le +0$	(G755)	(4250)
$X_{756} - 408Y_{756} \le +0$	(G756)	(4251)
$X_{757} - 39Y_{757} \le +0$	(G757)	(4252)
$X_{758} - 447Y_{758} \le +0$	(G758)	(4253)
$X_{759} - 115Y_{759} \le +0$	(G759)	(4254)
$X_{760} - 27Y_{760} \le +0$	(G760)	(4255)
$X_{761} - 368Y_{761} \le +0$	(G761)	(4256)

$X_{762} - 447Y_{762} \le +0$	(G762)	(4257)
$X_{763} - 447Y_{763} \le +0$	(G763)	(4258)
$X_{764} - 447Y_{764} \le +0$	(G764)	(4259)
$X_{765} - 70Y_{765} \le +0$	(G765)	(4260)
$X_{766} - 408Y_{766} \le +0$	(G766)	(4261)
$X_{767} - 279Y_{767} \le +0$	(G767)	(4262)
$X_{768} - 381Y_{768} \le +0$	(G768)	(4263)
$X_{769} - 447Y_{769} \le +0$	(G769)	(4264)
$X_{770} - 118Y_{770} \le +0$	(G770)	(4265)
$X_{771} - 447Y_{771} \le +0$	(G771)	(4266)
$X_{772} - 152Y_{772} \le +0$	(G772)	(4267)
$X_{773} - 437Y_{773} \le +0$	(G773)	(4268)
$X_{774} - 447Y_{774} \le +0$	(G774)	(4269)
$X_{775} - 143Y_{775} \le +0$	(G775)	(4270)
$X_{776} - 169Y_{776} \le +0$	(G776)	(4271)
$X_{777} - 447Y_{777} \le +0$	(G777)	(4272)
$X_{778} - 447Y_{778} \le +0$	(G778)	(4273)
$X_{779} - 447Y_{779} \le +0$	(G779)	(4274)
$X_{780} - 406Y_{780} \le +0$	(G780)	(4275)
$X_{781} - 447Y_{781} \le +0$	(G781)	(4276)
$X_{782} - 115Y_{782} \le +0$	(G782)	(4277)
$X_{783} - 447Y_{783} \le +0$	(G783)	(4278)
$X_{784} - 72Y_{784} \le +0$	(G784)	(4279)
$X_{785} - 447Y_{785} \le +0$	(G785)	(4280)
$X_{786} - 189Y_{786} \le +0$	(G786)	(4281)
$X_{787} - 447Y_{787} \le +0$	(G787)	(4282)
$X_{788} - 447Y_{788} \le +0$	(G788)	(4283)
$X_{789} - 447Y_{789} \le +0$	(G789)	(4284)
$X_{790} - 447Y_{790} \le +0$	(G790)	(4285)
$X_{791} - 224Y_{791} \le +0$	(G791)	(4286)
$X_{792} - 447Y_{792} \le +0$	(G792)	(4287)
$X_{793} - 218Y_{793} \le +0$	(G793)	(4288)
$X_{794} - 334Y_{794} \le +0$	(G794)	(4289)
$X_{795} - 447Y_{795} \le +0$	(G795)	(4290)
$X_{796} - 447Y_{796} \le +0$	(G796)	(4291)
$X_{797} - 34Y_{797} \le +0$	(G797)	(4292)
$X_{798} - 447Y_{798} \le +0$	(G798)	(4293)
$X_{799} - 261Y_{799} \le +0$	(G799)	(4294)
$X_{800} - 76Y_{800} \le +0$	(G800)	(4295)
$X_{801} - 53Y_{801} \le +0$	(G801)	(4296)
$X_{802} - 394Y_{802} \le +0$	(G802)	(4297)
$X_{803} - 394Y_{803} \le +0$	(G803)	(4298)
200	(/	(0)

$X_{804} - 289Y_{804} \le +0$	(G804)	(4299)
$X_{805} - 394Y_{805} \le +0$	(G805)	(4300)
$X_{806} - 39Y_{806} \le +0$	(G806)	(4301)
$X_{807} - 293Y_{807} \le +0$	(G807)	(4302)
$X_{808} - 394Y_{808} \le +0$	(G808)	(4303)
$X_{809} - 394Y_{809} \le +0$	(G809)	(4304)
$X_{810} - 87Y_{810} \le +0$	(G810)	(4305)
$X_{811} - 394Y_{811} \le +0$	(G811)	(4306)
$X_{812} - 394Y_{812} \le +0$	(G812)	(4307)
$X_{813} - 394Y_{813} \le +0$	(G813)	(4308)
$X_{814} - 394Y_{814} \le +0$	(G814)	(4309)
$X_{815} - 62Y_{815} \le +0$	(G815)	(4310)
$X_{816} - 161Y_{816} \le +0$	(G816)	(4311)
$X_{817} - 394Y_{817} \le +0$	(G817)	(4312)
$X_{818} - 394Y_{818} \le +0$	(G818)	(4313)
$X_{819} - 394Y_{819} \le +0$	(G819)	(4314)
$X_{820} - 74Y_{820} \le +0$	(G820)	(4315)
$X_{821} - 394Y_{821} \le +0$	(G821)	(4316)
$X_{822} - 387Y_{822} \le +0$	(G822)	(4317)
$X_{823} - 26Y_{823} \le +0$	(G823)	(4318)
$X_{824} - 394Y_{824} \le +0$	(G824)	(4319)
$X_{825} - 224Y_{825} \le +0$	(G825)	(4320)
$X_{826} - 143Y_{826} \le +0$	(G826)	(4321)
$X_{827} - 394Y_{827} \le +0$	(G827)	(4322)
$X_{828} - 104Y_{828} \le +0$	(G828)	(4323)
$X_{829} - 379Y_{829} \le +0$	(G829)	(4324)
$X_{830} - 145Y_{830} \le +0$	(G830)	(4325)
$X_{831} - 394Y_{831} \le +0$	(G831)	(4326)
$X_{832} - 394Y_{832} \le +0$	(G832)	(4327)
$X_{833} - 47Y_{833} \le +0$	(G833)	(4328)
$X_{834} - 394Y_{834} \le +0$	(G834)	(4329)
$X_{835} - 394Y_{835} \le +0$	(G835)	(4330)
$X_{836} - 197Y_{836} \le +0$	(G836)	(4331)
$X_{837} - 394Y_{837} \le +0$	(G837)	(4332)
$X_{838} - 394Y_{838} \le +0$	(G838)	(4333)
$X_{839} - 190Y_{839} \le +0$	(G839)	(4334)
$X_{840} - 394Y_{840} \le +0$	(G840)	(4335)
$X_{841} - 394Y_{841} \le +0$	(G841)	(4336)
$X_{842} - 394Y_{842} \le +0$	(G842)	(4337)
$X_{843} - 51Y_{843} \le +0$	(G843)	(4338)
$X_{844} - 152Y_{844} \le +0$	(G844)	(4339)
$X_{845} - 3Y_{845} \le +0$	(G845)	(4340)

$X_{846} - 17Y_{846} \le +0$	(G846)	(4341)
$X_{847} - 389Y_{847} \le +0$	(G847)	(4342)
$X_{848} - 130Y_{848} \le +0$	(G848)	(4343)
$X_{849} - 130Y_{849} \le +0$	(G849)	(4344)
$X_{850} - 394Y_{850} \le +0$	(G850)	(4345)
$X_{851} - 394Y_{851} \le +0$	(G851)	(4346)
$X_{852} - 90Y_{852} \le +0$	(G852)	(4347)
$X_{853} - 147Y_{853} \le +0$	(G853)	(4348)
$X_{854} - 126Y_{854} \le +0$	(G854)	(4349)
$X_{855} - 394Y_{855} \le +0$	(G855)	(4350)
$X_{856} - 394Y_{856} \le +0$	(G856)	(4351)
$X_{857} - 39Y_{857} \le +0$	(G857)	(4352)
$X_{858} - 394Y_{858} \le +0$	(G858)	(4353)
$X_{859} - 115Y_{859} \le +0$	(G859)	(4354)
$X_{860} - 27Y_{860} \le +0$	(G860)	(4355)
$X_{861} - 368Y_{861} \le +0$	(G861)	(4356)
$X_{862} - 394Y_{862} \le +0$	(G862)	(4357)
$X_{863} - 394Y_{863} \le +0$	(G863)	(4358)
$X_{864} - 394Y_{864} \le +0$	(G864)	(4359)
$X_{865} - 70Y_{865} \le +0$	(G865)	(4360)
$X_{866} - 394Y_{866} \le +0$	(G866)	(4361)
$X_{867} - 279Y_{867} \le +0$	(G867)	(4362)
$X_{868} - 381Y_{868} \le +0$	(G868)	(4363)
$X_{869} - 394Y_{869} \le +0$	(G869)	(4364)
$X_{870} - 118Y_{870} \le +0$	(G870)	(4365)
$X_{871} - 394Y_{871} \le +0$	(G871)	(4366)
$X_{872} - 152Y_{872} \le +0$	(G872)	(4367)
$X_{873} - 394Y_{873} \le +0$	(G873)	(4368)
$X_{874} - 394Y_{874} \le +0$	(G874)	(4369)
$X_{875} - 143Y_{875} \le +0$	(G875)	(4370)
$X_{876} - 169Y_{876} \le +0$	(G876)	(4371)
$X_{877} - 394Y_{877} \le +0$	(G877)	(4372)
$X_{878} - 394Y_{878} \le +0$	(G878)	(4373)
$X_{879} - 394Y_{879} \le +0$	(G879)	(4374)
$X_{880} - 394Y_{880} \le +0$	(G880)	(4375)
$X_{881} - 394Y_{881} \le +0$	(G881)	(4376)
$X_{882} - 115Y_{882} \le +0$	(G882)	(4377)
$X_{883} - 394Y_{883} \le +0$	(G883)	(4378)
$X_{884} - 72Y_{884} \le +0$	(G884)	(4379)
$X_{885} - 394Y_{885} \le +0$	(G885)	(4380)
$X_{886} - 189Y_{886} \le +0$	(G886)	(4381)
$X_{887} - 394Y_{887} \le +0$	(G887)	(4382)

$X_{888} - 394Y_{888} \le +0$	(G888)	(4383)
$X_{889} - 394Y_{889} \le +0$	(G889)	(4384)
$X_{890} - 394Y_{890} \le +0$	(G890)	(4385)
$X_{891} - 224Y_{891} \le +0$	(G891)	(4386)
$X_{892} - 394Y_{892} \le +0$	(G892)	(4387)
$X_{893} - 218Y_{893} \le +0$	(G893)	(4388)
$X_{894} - 334Y_{894} \le +0$	(G894)	(4389)
$X_{895} - 394Y_{895} \le +0$	(G895)	(4390)
$X_{896} - 394Y_{896} \le +0$	(G896)	(4391)
$X_{897} - 34Y_{897} \le +0$	(G897)	(4392)
$X_{898} - 394Y_{898} \le +0$	(G898)	(4393)
$X_{899} - 261Y_{899} \le +0$	(G899)	(4394)
$X_{900} - 76Y_{900} \le +0$	(G900)	(4395)
$X_{901} - 53Y_{901} \le +0$	(G901)	(4396)
$X_{902} - 549Y_{902} \le +0$	(G902)	(4397)
$X_{903} - 583Y_{903} \le +0$	(G903)	(4398)
$X_{904} - 289Y_{904} \le +0$	(G904)	(4399)
$X_{905} - 551Y_{905} \le +0$	(G905)	(4400)
$X_{906} - 39Y_{906} \le +0$	(G906)	(4401)
$X_{907} - 293Y_{907} \le +0$	(G907)	(4402)
$X_{908} - 820Y_{908} \le +0$	(G908)	(4403)
$X_{909} - 1136Y_{909} \le +0$	(G909)	(4404)
$X_{910} - 87Y_{910} \le +0$	(G910)	(4405)
$X_{911} - 542Y_{911} \le +0$	(G911)	(4406)
$X_{912} - 761Y_{912} \le +0$	(G912)	(4407)
$X_{913} - 492Y_{913} \le +0$	(G913)	(4408)
$X_{914} - 493Y_{914} \le +0$	(G914)	(4409)
$X_{915} - 62Y_{915} \le +0$	(G915)	(4410)
$X_{916} - 161Y_{916} \le +0$	(G916)	(4411)
$X_{917} - 892Y_{917} \le +0$	(G917)	(4412)
$X_{918} - 741Y_{918} \le +0$	(G918)	(4413)
$X_{919} - 1063Y_{919} \le +0$	(G919)	(4414)
$X_{920} - 74Y_{920} \le +0$	(G920)	(4415)
$X_{921} - 1206Y_{921} \le +0$	(G921)	(4416)
$X_{922} - 387Y_{922} \le +0$	(G922)	(4417)
$X_{923} - 26Y_{923} \le +0$	(G923)	(4418)
$X_{924} - 403Y_{924} \le +0$	(G924)	(4419)
$X_{925} - 224Y_{925} \le +0$	(G925)	(4420)
$X_{926} - 143Y_{926} \le +0$	(G926)	(4421)
$X_{927} - 1208Y_{927} \le +0$	(G927)	(4422)
$X_{928} - 104Y_{928} \le +0$	(G928)	(4423)
$X_{929} - 379Y_{929} \le +0$	(G929)	(4424)
020 020 1 0	()	(1)

$X_{930} - 145Y_{930} \le +0$	(G930)	(4425)
$X_{931} - 506Y_{931} \le +0$	(G931)	(4426)
$X_{932} - 1051Y_{932} \le +0$	(G932)	(4427)
$X_{933} - 47Y_{933} \le +0$	(G933)	(4428)
$X_{934} - 1208Y_{934} \le +0$	(G934)	(4429)
$X_{935} - 450Y_{935} \le +0$	(G935)	(4430)
$X_{936} - 197Y_{936} \le +0$	(G936)	(4431)
$X_{937} - 1208Y_{937} \le +0$	(G937)	(4432)
$X_{938} - 562Y_{938} \le +0$	(G938)	(4433)
$X_{939} - 190Y_{939} \le +0$	(G939)	(4434)
$X_{940} - 449Y_{940} \le +0$	(G940)	(4435)
$X_{941} - 507Y_{941} \le +0$	(G941)	(4436)
$X_{942} - 1208Y_{942} \le +0$	(G942)	(4437)
$X_{943} - 51Y_{943} \le +0$	(G943)	(4438)
$X_{944} - 152Y_{944} \le +0$	(G944)	(4439)
$X_{945} - 3Y_{945} \le +0$	(G945)	(4440)
$X_{946} - 17Y_{946} \le +0$	(G946)	(4441)
$X_{947} - 389Y_{947} \le +0$	(G947)	(4442)
$X_{948} - 130Y_{948} \le +0$	(G948)	(4443)
$X_{949} - 130Y_{949} \le +0$	(G949)	(4444)
$X_{950} - 1058Y_{950} \le +0$	(G950)	(4445)
$X_{951} - 422Y_{951} \le +0$	(G951)	(4446)
$X_{952} - 90Y_{952} \le +0$	(G952)	(4447)
$X_{953} - 147Y_{953} \le +0$	(G953)	(4448)
$X_{954} - 126Y_{954} \le +0$	(G954)	(4449)
$X_{955} - 1208Y_{955} \le +0$	(G955)	(4450)
$X_{956} - 408Y_{956} \le +0$	(G956)	(4451)
$X_{957} - 39Y_{957} \le +0$	(G957)	(4452)
$X_{958} - 553Y_{958} \le +0$	(G958)	(4453)
$X_{959} - 115Y_{959} \le +0$	(G959)	(4454)
$X_{960} - 27Y_{960} \le +0$	(G960)	(4455)
$X_{961} - 368Y_{961} \le +0$	(G961)	(4456)
$X_{962} - 729Y_{962} \le +0$	(G962)	(4457)
$X_{963} - 1208Y_{963} \le +0$	(G963)	(4458)
$X_{964} - 931Y_{964} \le +0$	(G964)	(4459)
$X_{965} - 70Y_{965} \le +0$	(G965)	(4460)
$X_{966} - 408Y_{966} \le +0$	(G966)	(4461)
$X_{967} - 279Y_{967} \le +0$	(G967)	(4462)
$X_{968} - 381Y_{968} \le +0$	(G968)	(4463)
$X_{969} - 779Y_{969} \le +0$	(G969)	(4464)
$X_{970} - 118Y_{970} \le +0$	(G970)	(4465)
$X_{971} - 667Y_{971} \le +0$	(G971)	(4466)

$X_{972} - 152Y_{972} \le +0$	(G972)	(4467)
$X_{973} - 437Y_{973} \le +0$	(G973)	(4468)
$X_{974} - 613Y_{974} \le +0$	(G974)	(4469)
$X_{975} - 143Y_{975} \le +0$	(G975)	(4470)
$X_{976} - 169Y_{976} \le +0$	(G976)	(4471)
$X_{977} - 581Y_{977} \le +0$	(G977)	(4472)
$X_{978} - 751Y_{978} \le +0$	(G978)	(4473)
$X_{979} - 1045Y_{979} \le +0$	(G979)	(4474)
$X_{980} - 406Y_{980} \le +0$	(G980)	(4475)
$X_{981} - 574Y_{981} \le +0$	(G981)	(4476)
$X_{982} - 115Y_{982} \le +0$	(G982)	(4477)
$X_{983} - 765Y_{983} \le +0$	(G983)	(4478)
$X_{984} - 72Y_{984} \le +0$	(G984)	(4479)
$X_{985} - 669Y_{985} \le +0$	(G985)	(4480)
$X_{986} - 189Y_{986} \le +0$	(G986)	(4481)
$X_{987} - 486Y_{987} \le +0$	(G987)	(4482)
$X_{988} - 611Y_{988} \le +0$	(G988)	(4483)
$X_{989} - 1208Y_{989} \le +0$	(G989)	(4484)
$X_{990} - 516Y_{990} \le +0$	(G990)	(4485)
$X_{991} - 224Y_{991} \le +0$	(G991)	(4486)
$X_{992} - 509Y_{992} \le +0$	(G992)	(4487)
$X_{993} - 218Y_{993} \le +0$	(G993)	(4488)
$X_{994} - 334Y_{994} \le +0$	(G994)	(4489)
$X_{995} - 1101Y_{995} \le +0$	(G995)	(4490)
$X_{996} - 448Y_{996} \le +0$	(G996)	(4491)
$X_{997} - 34Y_{997} \le +0$	(G997)	(4492)
$X_{998} - 820Y_{998} \le +0$	(G998)	(4493)
$X_{999} - 261Y_{999} \le +0$	(G999)	(4494)
$X_{1000} - 76Y_{1000} \le +0$	(G1000)	(4495)
$X_{1001} - 53Y_{1001} \le +0$	(G1001)	(4496)
$X_{1002} - 549Y_{1002} \le +0$	(G1002)	(4497)
$X_{1003} - 575Y_{1003} \le +0$	(G1003)	(4498)
$X_{1004} - 289Y_{1004} \le +0$	(G1004)	(4499)
$X_{1005} - 551Y_{1005} \le +0$	(G1005)	(4500)
$X_{1006} - 39Y_{1006} \le +0$	(G1006)	(4501)
$X_{1007} - 293Y_{1007} \le +0$	(G1007)	(4502)
$X_{1008} - 575Y_{1008} \le +0$	(G1008)	(4503)
$X_{1009} - 575Y_{1009} \le +0$	(G1009)	(4504)
$X_{1010} - 87Y_{1010} \le +0$	(G1010)	(4505)
$X_{1011} - 542Y_{1011} \le +0$	(G1011)	(4506)
$X_{1012} - 575Y_{1012} \le +0$	(G1012)	(4507)
$X_{1013} - 492Y_{1013} \le +0$	(G1013)	(4508)

$X_{1014} - 493Y_{1014} \le +0$	(G1014)	(4509)
$X_{1014} - 499Y_{1014} \le \pm 0$ $X_{1015} - 62Y_{1015} \le \pm 0$	(G1014) (G1015)	(4509) (4510)
$X_{1016} - 161Y_{1016} \le +0$	(G1016)	(4511)
$X_{1016} - 1011_{1016} \le +0$ $X_{1017} - 575Y_{1017} \le +0$	(G1017)	(4511)
$X_{1018} - 575Y_{1018} \le +0$	(G1018)	(4513)
$X_{1019} - 575Y_{1019} \le +0$	(G1019)	(4514)
$X_{1020} - 74Y_{1020} \le +0$	(G1020)	(4515)
$X_{1020} - 4X_{1020} \le +0$ $X_{1021} - 575Y_{1021} \le +0$	(G1021)	(4516)
$X_{1021} - 387Y_{1021} \le +0$ $X_{1022} - 387Y_{1022} \le +0$	(G1021) $(G1022)$	(4517)
$X_{1022} - 361Y_{1022} \le +0$ $X_{1023} - 26Y_{1023} \le +0$	(G1022) (G1023)	
	,	(4518)
$X_{1024} - 403Y_{1024} \le +0$	(G1024)	(4519)
$X_{1025} - 224Y_{1025} \le +0$	(G1025)	(4520)
$X_{1026} - 143Y_{1026} \le +0$	(G1026)	(4521)
$X_{1027} - 575Y_{1027} \le +0$	(G1027)	(4522)
$X_{1028} - 104Y_{1028} \le +0$	(G1028)	(4523)
$X_{1029} - 379Y_{1029} \le +0$	(G1029)	(4524)
$X_{1030} - 145Y_{1030} \le +0$	(G1030)	(4525)
$X_{1031} - 506Y_{1031} \le +0$	(G1031)	(4526)
$X_{1032} - 575Y_{1032} \le +0$	(G1032)	(4527)
$X_{1033} - 47Y_{1033} \le +0$	(G1033)	(4528)
$X_{1034} - 575Y_{1034} \le +0$	(G1034)	(4529)
$X_{1035} - 450Y_{1035} \le +0$	(G1035)	(4530)
$X_{1036} - 197Y_{1036} \le +0$	(G1036)	(4531)
$X_{1037} - 575Y_{1037} \le +0$	(G1037)	(4532)
$X_{1038} - 562Y_{1038} \le +0$	(G1038)	(4533)
$X_{1039} - 190Y_{1039} \le +0$	(G1039)	(4534)
$X_{1040} - 449Y_{1040} \le +0$	(G1040)	(4535)
$X_{1041} - 507Y_{1041} \le +0$	(G1041)	(4536)
$X_{1042} - 575Y_{1042} \le +0$	(G1042)	(4537)
$X_{1043} - 51Y_{1043} \le +0$	(G1043)	(4538)
$X_{1044} - 152Y_{1044} \le +0$	(G1044)	(4539)
$X_{1045} - 3Y_{1045} \le +0$	(G1045)	(4540)
$X_{1046} - 17Y_{1046} \le +0$	(G1046)	(4541)
$X_{1047} - 389Y_{1047} \le +0$	(G1047)	(4542)
$X_{1048} - 130Y_{1048} \le +0$	(G1048)	(4543)
$X_{1049} - 130Y_{1049} \le +0$	(G1049)	(4544)
$X_{1050} - 575Y_{1050} \le +0$	(G1050)	(4545)
$X_{1051} - 422Y_{1051} \le +0$	(G1051)	(4546)
$X_{1052} - 90Y_{1052} \le +0$	(G1052)	(4547)
$X_{1053} - 147Y_{1053} \le +0$	(G1053)	(4548)
$X_{1054} - 126Y_{1054} \le +0$	(G1054)	(4549)
$X_{1055} - 575Y_{1055} \le +0$	(G1055)	(4550)
1000 0.041000 10	(2200)	(1000)

$X_{1056} - 408Y_{1056} \le +0$	(G1056)	(4551)
$X_{1057} - 39Y_{1057} \le +0$	(G1057)	(4552)
$X_{1058} - 553Y_{1058} \le +0$	(G1058)	(4553)
$X_{1059} - 115Y_{1059} \le +0$	(G1059)	(4554)
$X_{1060} - 27Y_{1060} \le +0$	(G1060)	(4555)
$X_{1061} - 368Y_{1061} \le +0$	(G1061)	(4556)
$X_{1062} - 575Y_{1062} \le +0$	(G1062)	(4557)
$X_{1063} - 575Y_{1063} \le +0$	(G1063)	(4558)
$X_{1064} - 575Y_{1064} \le +0$	(G1064)	(4559)
$X_{1065} - 70Y_{1065} \le +0$	(G1065)	(4560)
$X_{1066} - 408Y_{1066} \le +0$	(G1066)	(4561)
$X_{1067} - 279Y_{1067} \le +0$	(G1067)	(4562)
$X_{1068} - 381Y_{1068} \le +0$	(G1068)	(4563)
$X_{1069} - 575Y_{1069} \le +0$	(G1069)	(4564)
$X_{1070} - 118Y_{1070} \le +0$	(G1070)	(4565)
$X_{1071} - 575Y_{1071} \le +0$	(G1071)	(4566)
$X_{1072} - 152Y_{1072} \le +0$	(G1072)	(4567)
$X_{1073} - 437Y_{1073} \le +0$	(G1073)	(4568)
$X_{1074} - 575Y_{1074} \le +0$	(G1074)	(4569)
$X_{1075} - 143Y_{1075} \le +0$	(G1075)	(4570)
$X_{1076} - 169Y_{1076} \le +0$	(G1076)	(4571)
$X_{1077} - 575Y_{1077} \le +0$	(G1077)	(4572)
$X_{1078} - 575Y_{1078} \le +0$	(G1078)	(4573)
$X_{1079} - 575Y_{1079} \le +0$	(G1079)	(4574)
$X_{1080} - 406Y_{1080} \le +0$	(G1080)	(4575)
$X_{1081} - 574Y_{1081} \le +0$	(G1081)	(4576)
$X_{1082} - 115Y_{1082} \le +0$	(G1082)	(4577)
$X_{1083} - 575Y_{1083} \le +0$	(G1083)	(4578)
$X_{1084} - 72Y_{1084} \le +0$	(G1084)	(4579)
$X_{1085} - 575Y_{1085} \le +0$	(G1085)	(4580)
$X_{1086} - 189Y_{1086} \le +0$	(G1086)	(4581)
$X_{1087} - 486Y_{1087} \le +0$	(G1087)	(4582)
$X_{1088} - 575Y_{1088} \le +0$	(G1088)	(4583)
$X_{1089} - 575Y_{1089} \le +0$	(G1089)	(4584)
$X_{1090} - 516Y_{1090} \le +0$	(G1090)	(4585)
$X_{1091} - 224Y_{1091} \le +0$	(G1091)	(4586)
$X_{1092} - 509Y_{1092} \le +0$	(G1092)	(4587)
$X_{1093} - 218Y_{1093} \le +0$	(G1093)	(4588)
$X_{1094} - 334Y_{1094} \le +0$	(G1094)	(4589)
$X_{1095} - 575Y_{1095} \le +0$	(G1095)	(4590)
$X_{1096} - 448Y_{1096} \le +0$	(G1096)	(4591)
$X_{1097} - 34Y_{1097} \le +0$	(G1097)	(4592)

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$X_{1098} - 575Y_{1098} \le +0$	(G1098)	(4593)
$X_{1099} - 261Y_{1099} \le +0$	(G1099)	(4594)
$X_{1100} - 76Y_{1100} \le +0$	(G1100)	(4595)
$X_{1101} - 53Y_{1101} \le +0$	(G1101)	(4596)
$X_{1102} - 549Y_{1102} \le +0$	(G1102)	(4597)
$X_{1103} - 583Y_{1103} \le +0$	(G1103)	(4598)
$X_{1104} - 289Y_{1104} \le +0$	(G1104)	(4599)
$X_{1105} - 551Y_{1105} \le +0$	(G1105)	(4600)
$X_{1106} - 39Y_{1106} \le +0$	(G1106)	(4601)
$X_{1107} - 293Y_{1107} \le +0$	(G1107)	(4602)
$X_{1108} - 820Y_{1108} \le +0$	(G1108)	(4603)
$X_{1109} - 1136Y_{1109} \le +0$	(G1109)	(4604)
$X_{1110} - 87Y_{1110} \le +0$	(G1110)	(4605)
$X_{1111} - 542Y_{1111} \le +0$	(G1111)	(4606)
$X_{1112} - 761Y_{1112} \le +0$	(G1112)	(4607)
$X_{1113} - 492Y_{1113} \le +0$	(G1113)	(4608)
$X_{1114} - 493Y_{1114} \le +0$	(G1114)	(4609)
$X_{1115} - 62Y_{1115} \le +0$	(G1115)	(4610)
$X_{1116} - 161Y_{1116} \le +0$	(G1116)	(4611)
$X_{1117} - 892Y_{1117} \le +0$	(G1117)	(4612)
$X_{1118} - 741Y_{1118} \le +0$	(G1118)	(4613)
$X_{1119} - 1063Y_{1119} \le +0$	(G1119)	(4614)
$X_{1120} - 74Y_{1120} \le +0$	(G1120)	(4615)
$X_{1121} - 1206Y_{1121} \le +0$	(G1121)	(4616)
$X_{1122} - 387Y_{1122} \le +0$	(G1122)	(4617)
$X_{1123} - 26Y_{1123} \le +0$	(G1123)	(4618)
$X_{1124} - 403Y_{1124} \le +0$	(G1124)	(4619)
$X_{1125} - 224Y_{1125} \le +0$	(G1125)	(4620)
$X_{1126} - 143Y_{1126} \le +0$	(G1126)	(4621)
$X_{1127} - 1268Y_{1127} \le +0$	(G1127)	(4622)
$X_{1128} - 104Y_{1128} \le +0$	(G1128)	(4623)
$X_{1129} - 379Y_{1129} \le +0$	(G1129)	(4624)
$X_{1130} - 145Y_{1130} \le +0$	(G1130)	(4625)
$X_{1131} - 506Y_{1131} \le +0$	(G1131)	(4626)
$X_{1132} - 1051Y_{1132} \le +0$	(G1132)	(4627)
$X_{1133} - 47Y_{1133} \le +0$	(G1133)	(4628)
$X_{1134} - 1268Y_{1134} \le +0$	(G1134)	(4629)
$X_{1135} - 450Y_{1135} \le +0$	(G1135)	(4630)
$X_{1136} - 197Y_{1136} \le +0$	(G1136)	(4631)
$X_{1137} - 1268Y_{1137} \le +0$	(G1137)	(4632)
$X_{1138} - 562Y_{1138} \le +0$	(G1138)	(4633)
$X_{1139} - 190Y_{1139} \le +0$	(G1139)	(4634)
<u>-</u>	,	

$X_{1140} - 449Y_{1140} \le +0$	(G1140)	(4635)
$X_{1141} - 507Y_{1141} \le +0$	(G1141)	(4636)
$X_{1142} - 1268Y_{1142} \le +0$	(G1142)	(4637)
$X_{1143} - 51Y_{1143} \le +0$	(G1143)	(4638)
$X_{1144} - 152Y_{1144} \le +0$	(G1144)	(4639)
$X_{1145} - 3Y_{1145} \le +0$	(G1145)	(4640)
$X_{1146} - 17Y_{1146} \le +0$	(G1146)	(4641)
$X_{1147} - 389Y_{1147} \le +0$	(G1147)	(4642)
$X_{1148} - 130Y_{1148} \le +0$	(G1148)	(4643)
$X_{1149} - 130Y_{1149} \le +0$	(G1149)	(4644)
$X_{1150} - 1058Y_{1150} \le +0$	(G1150)	(4645)
$X_{1151} - 422Y_{1151} \le +0$	(G1151)	(4646)
$X_{1152} - 90Y_{1152} \le +0$	(G1152)	(4647)
$X_{1153} - 147Y_{1153} \le +0$	(G1153)	(4648)
$X_{1154} - 126Y_{1154} \le +0$	(G1154)	(4649)
$X_{1155} - 1268Y_{1155} \le +0$	(G1155)	(4650)
$X_{1156} - 408Y_{1156} \le +0$	(G1156)	(4651)
$X_{1157} - 39Y_{1157} \le +0$	(G1157)	(4652)
$X_{1158} - 553Y_{1158} \le +0$	(G1158)	(4653)
$X_{1159} - 115Y_{1159} \le +0$	(G1159)	(4654)
$X_{1160} - 27Y_{1160} \le +0$	(G1160)	(4655)
$X_{1161} - 368Y_{1161} \le +0$	(G1161)	(4656)
$X_{1162} - 729Y_{1162} \le +0$	(G1162)	(4657)
$X_{1163} - 1268Y_{1163} \le +0$	(G1163)	(4658)
$X_{1164} - 931Y_{1164} \le +0$	(G1164)	(4659)
$X_{1165} - 70Y_{1165} \le +0$	(G1165)	(4660)
$X_{1166} - 408Y_{1166} \le +0$	(G1166)	(4661)
$X_{1167} - 279Y_{1167} \le +0$	(G1167)	(4662)
$X_{1168} - 381Y_{1168} \le +0$	(G1168)	(4663)
$X_{1169} - 779Y_{1169} \le +0$	(G1169)	(4664)
$X_{1170} - 118Y_{1170} \le +0$	(G1170)	(4665)
$X_{1171} - 667Y_{1171} \le +0$	(G1171)	(4666)
$X_{1172} - 152Y_{1172} \le +0$	(G1172)	(4667)
$X_{1173} - 437Y_{1173} \le +0$	(G1173)	(4668)
$X_{1174} - 613Y_{1174} \le +0$	(G1174)	(4669)
$X_{1175} - 143Y_{1175} \le +0$	(G1175)	(4670)
$X_{1176} - 169Y_{1176} \le +0$	(G1176)	(4671)
$X_{1177} - 581Y_{1177} \le +0$	(G1177)	(4672)
$X_{1178} - 751Y_{1178} \le +0$	(G1178)	(4673)
$X_{1179} - 1045Y_{1179} \le +0$	(G1179)	(4674)
$X_{1180} - 406Y_{1180} \le +0$	(G1180)	(4675)
$X_{1181} - 574Y_{1181} \le +0$	(G1181)	(4676)

$X_{1182} - 115Y_{1182} \le +0$	(G1182)	(4677)
$X_{1183} - 765Y_{1183} \le +0$	(G1183)	(4678)
$X_{1184} - 72Y_{1184} \le +0$	(G1184)	(4679)
$X_{1185} - 669Y_{1185} \le +0$	(G1185)	(4680)
$X_{1186} - 189Y_{1186} \le +0$	(G1186)	(4681)
$X_{1187} - 486Y_{1187} \le +0$	(G1187)	(4682)
$X_{1188} - 611Y_{1188} \le +0$	(G1188)	(4683)
$X_{1189} - 1268Y_{1189} \le +0$	(G1189)	(4684)
$X_{1190} - 516Y_{1190} \le +0$	(G1190)	(4685)
$X_{1191} - 224Y_{1191} \le +0$	(G1191)	(4686)
$X_{1192} - 509Y_{1192} \le +0$	(G1192)	(4687)
$X_{1193} - 218Y_{1193} \le +0$	(G1193)	(4688)
$X_{1194} - 334Y_{1194} \le +0$	(G1194)	(4689)
$X_{1195} - 1101Y_{1195} \le +0$	(G1195)	(4690)
$X_{1196} - 448Y_{1196} \le +0$	(G1196)	(4691)
$X_{1197} - 34Y_{1197} \le +0$	(G1197)	(4692)
$X_{1198} - 820Y_{1198} \le +0$	(G1198)	(4693)
$X_{1199} - 261Y_{1199} \le +0$	(G1199)	(4694)
$X_{1200} - 76Y_{1200} \le +0$	(G1200)	(4695)
$X_{1201} - 53Y_{1201} \le +0$	(G1201)	(4696)
$X_{1202} - 507Y_{1202} \le +0$	(G1202)	(4697)
$X_{1203} - 507Y_{1203} \le +0$	(G1203)	(4698)
$X_{1204} - 289Y_{1204} \le +0$	(G1204)	(4699)
$X_{1205} - 507Y_{1205} \le +0$	(G1205)	(4700)
$X_{1206} - 39Y_{1206} \le +0$	(G1206)	(4701)
$X_{1207} - 293Y_{1207} \le +0$	(G1207)	(4702)
$X_{1208} - 507Y_{1208} \le +0$	(G1208)	(4703)
$X_{1209} - 507Y_{1209} \le +0$	(G1209)	(4704)
$X_{1210} - 87Y_{1210} \le +0$	(G1210)	(4705)
$X_{1211} - 507Y_{1211} \le +0$	(G1211)	(4706)
$X_{1212} - 507Y_{1212} \le +0$	(G1212)	(4707)
$X_{1213} - 492Y_{1213} \le +0$	(G1213)	(4708)
$X_{1214} - 493Y_{1214} \le +0$	(G1214)	(4709)
$X_{1215} - 62Y_{1215} \le +0$	(G1215)	(4710)
$X_{1216} - 161Y_{1216} \le +0$	(G1216)	(4711)
$X_{1217} - 507Y_{1217} \le +0$	(G1217)	(4712)
$X_{1218} - 507Y_{1218} \le +0$	(G1218)	(4713)
$X_{1219} - 507Y_{1219} \le +0$	(G1219)	(4714)
$X_{1220} - 74Y_{1220} \le +0$	(G1220)	(4715)
$X_{1221} - 507Y_{1221} \le +0$	(G1221)	(4716)
$X_{1222} - 387Y_{1222} \le +0$	(G1222)	(4717)
$X_{1223} - 26Y_{1223} \le +0$	(G1223)	(4718)

$X_{1224} - 403Y_{1224} \le +0$	(G1224)	(4719)
$X_{1225} - 224Y_{1225} \le +0$	(G1225)	(4720)
$X_{1226} - 143Y_{1226} \le +0$	(G1226)	(4721)
$X_{1227} - 507Y_{1227} \le +0$	(G1227)	(4722)
$X_{1228} - 104Y_{1228} \le +0$	(G1228)	(4723)
$X_{1229} - 379Y_{1229} \le +0$	(G1229)	(4724)
$X_{1230} - 145Y_{1230} \le +0$	(G1230)	(4725)
$X_{1231} - 506Y_{1231} \le +0$	(G1231)	(4726)
$X_{1232} - 507Y_{1232} \le +0$	(G1232)	(4727)
$X_{1233} - 47Y_{1233} \le +0$	(G1233)	(4728)
$X_{1234} - 507Y_{1234} \le +0$	(G1234)	(4729)
$X_{1235} - 450Y_{1235} \le +0$	(G1235)	(4730)
$X_{1236} - 197Y_{1236} \le +0$	(G1236)	(4731)
$X_{1237} - 507Y_{1237} \le +0$	(G1237)	(4732)
$X_{1238} - 507Y_{1238} \le +0$	(G1238)	(4733)
$X_{1239} - 190Y_{1239} \le +0$	(G1239)	(4734)
$X_{1240} - 449Y_{1240} \le +0$	(G1240)	(4735)
$X_{1241} - 507Y_{1241} \le +0$	(G1241)	(4736)
$X_{1242} - 507Y_{1242} \le +0$	(G1242)	(4737)
$X_{1243} - 51Y_{1243} \le +0$	(G1243)	(4738)
$X_{1244} - 152Y_{1244} \le +0$	(G1244)	(4739)
$X_{1245} - 3Y_{1245} \le +0$	(G1245)	(4740)
$X_{1246} - 17Y_{1246} \le +0$	(G1246)	(4741)
$X_{1247} - 389Y_{1247} \le +0$	(G1247)	(4742)
$X_{1248} - 130Y_{1248} \le +0$	(G1248)	(4743)
$X_{1249} - 130Y_{1249} \le +0$	(G1249)	(4744)
$X_{1250} - 507Y_{1250} \le +0$	(G1250)	(4745)
$X_{1251} - 422Y_{1251} \le +0$	(G1251)	(4746)
$X_{1252} - 90Y_{1252} \le +0$	(G1252)	(4747)
$X_{1253} - 147Y_{1253} \le +0$	(G1253)	(4748)
$X_{1254} - 126Y_{1254} \le +0$	(G1254)	(4749)
$X_{1255} - 507Y_{1255} \le +0$	(G1255)	(4750)
$X_{1256} - 408Y_{1256} \le +0$	(G1256)	(4751)
$X_{1257} - 39Y_{1257} \le +0$	(G1257)	(4752)
$X_{1258} - 507Y_{1258} \le +0$	(G1258)	(4753)
$X_{1259} - 115Y_{1259} \le +0$	(G1259)	(4754)
$X_{1260} - 27Y_{1260} \le +0$	(G1260)	(4755)
$X_{1261} - 368Y_{1261} \le +0$	(G1261)	(4756)
$X_{1262} - 507Y_{1262} \le +0$	(G1262)	(4757)
$X_{1263} - 507Y_{1263} \le +0$	(G1263)	(4758)
$X_{1264} - 507Y_{1264} \le +0$	(G1264)	(4759)
$X_{1265} - 70Y_{1265} \le +0$	(G1265)	(4760)

$X_{1266} - 408Y_{1266} \le +0$	(G1266)	(4761)
$X_{1267} - 279Y_{1267} \le +0$	(G1267)	(4762)
$X_{1268} - 381Y_{1268} \le +0$	(G1268)	(4763)
$X_{1269} - 507Y_{1269} \le +0$	(G1269)	(4764)
$X_{1270} - 118Y_{1270} \le +0$	(G1270)	(4765)
$X_{1271} - 507Y_{1271} \le +0$	(G1271)	(4766)
$X_{1272} - 152Y_{1272} \le +0$	(G1272)	(4767)
$X_{1273} - 437Y_{1273} \le +0$	(G1273)	(4768)
$X_{1274} - 507Y_{1274} \le +0$	(G1274)	(4769)
$X_{1275} - 143Y_{1275} \le +0$	(G1275)	(4770)
$X_{1276} - 169Y_{1276} \le +0$	(G1276)	(4771)
$X_{1277} - 507Y_{1277} \le +0$	(G1277)	(4772)
$X_{1278} - 507Y_{1278} \le +0$	(G1278)	(4773)
$X_{1279} - 507Y_{1279} \le +0$	(G1279)	(4774)
$X_{1280} - 406Y_{1280} \le +0$	(G1280)	(4775)
$X_{1281} - 507Y_{1281} \le +0$	(G1281)	(4776)
$X_{1282} - 115Y_{1282} \le +0$	(G1282)	(4777)
$X_{1283} - 507Y_{1283} \le +0$	(G1283)	(4778)
$X_{1284} - 72Y_{1284} \le +0$	(G1284)	(4779)
$X_{1285} - 507Y_{1285} \le +0$	(G1285)	(4780)
$X_{1286} - 189Y_{1286} \le +0$	(G1286)	(4781)
$X_{1287} - 486Y_{1287} \le +0$	(G1287)	(4782)
$X_{1288} - 507Y_{1288} \le +0$	(G1288)	(4783)
$X_{1289} - 507Y_{1289} \le +0$	(G1289)	(4784)
$X_{1290} - 507Y_{1290} \le +0$	(G1290)	(4785)
$X_{1291} - 224Y_{1291} \le +0$	(G1291)	(4786)
$X_{1292} - 507Y_{1292} \le +0$	(G1292)	(4787)
$X_{1293} - 218Y_{1293} \le +0$	(G1293)	(4788)
$X_{1294} - 334Y_{1294} \le +0$	(G1294)	(4789)
$X_{1295} - 507Y_{1295} \le +0$	(G1295)	(4790)
$X_{1296} - 448Y_{1296} \le +0$	(G1296)	(4791)
$X_{1297} - 34Y_{1297} \le +0$	(G1297)	(4792)
$X_{1298} - 507Y_{1298} \le +0$	(G1298)	(4793)
$X_{1299} - 261Y_{1299} \le +0$	(G1299)	(4794)
$X_{1300} - 76Y_{1300} \le +0$	(G1300)	(4795)
$X_{1301} - 53Y_{1301} \le +0$	(G1301)	(4796)
$X_{1302} - 549Y_{1302} \le +0$	(G1302)	(4797)
$X_{1303} - 583Y_{1303} \le +0$	(G1303)	(4798)
$X_{1304} - 289Y_{1304} \le +0$	(G1304)	(4799)
$X_{1305} - 551Y_{1305} \le +0$	(G1305)	(4800)
$X_{1306} - 39Y_{1306} \le +0$	(G1306)	(4801)
$X_{1307} - 293Y_{1307} \le +0$	(G1307)	(4802)

**	(01000)	(1000)
$X_{1308} - 820Y_{1308} \le +0$	(G1308)	(4803)
$X_{1309} - 1136Y_{1309} \le +0$	(G1309)	(4804)
$X_{1310} - 87Y_{1310} \le +0$	(G1310)	(4805)
$X_{1311} - 542Y_{1311} \le +0$	(G1311)	(4806)
$X_{1312} - 761Y_{1312} \le +0$	(G1312)	(4807)
$X_{1313} - 492Y_{1313} \le +0$	(G1313)	(4808)
$X_{1314} - 493Y_{1314} \le +0$	(G1314)	(4809)
$X_{1315} - 62Y_{1315} \le +0$	(G1315)	(4810)
$X_{1316} - 161Y_{1316} \le +0$	(G1316)	(4811)
$X_{1317} - 892Y_{1317} \le +0$	(G1317)	(4812)
$X_{1318} - 741Y_{1318} \le +0$	(G1318)	(4813)
$X_{1319} - 1063Y_{1319} \le +0$	(G1319)	(4814)
$X_{1320} - 74Y_{1320} \le +0$	(G1320)	(4815)
$X_{1321} - 1206Y_{1321} \le +0$	(G1321)	(4816)
$X_{1322} - 387Y_{1322} \le +0$	(G1322)	(4817)
$X_{1323} - 26Y_{1323} \le +0$	(G1323)	(4818)
$X_{1324} - 403Y_{1324} \le +0$	(G1324)	(4819)
$X_{1325} - 224Y_{1325} \le +0$	(G1325)	(4820)
$X_{1326} - 143Y_{1326} \le +0$	(G1326)	(4821)
$X_{1327} - 1497Y_{1327} \le +0$	(G1327)	(4822)
$X_{1328} - 104Y_{1328} \le +0$	(G1328)	(4823)
$X_{1329} - 379Y_{1329} \le +0$	(G1329)	(4824)
$X_{1330} - 145Y_{1330} \le +0$	(G1330)	(4825)
$X_{1331} - 506Y_{1331} \le +0$	(G1331)	(4826)
$X_{1332} - 1051Y_{1332} \le +0$	(G1332)	(4827)
$X_{1333} - 47Y_{1333} \le +0$	(G1333)	(4828)
$X_{1334} - 1497Y_{1334} \le +0$	(G1334)	(4829)
$X_{1335} - 450Y_{1335} \le +0$	(G1335)	(4830)
$X_{1336} - 197Y_{1336} \le +0$	(G1336)	(4831)
$X_{1337} - 1269Y_{1337} \le +0$	(G1337)	(4832)
$X_{1338} - 562Y_{1338} \le +0$	(G1338)	(4833)
$X_{1339} - 190Y_{1339} \le +0$	(G1339)	(4834)
$X_{1340} - 449Y_{1340} \le +0$	(G1340)	(4835)
$X_{1341} - 507Y_{1341} \le +0$	(G1341)	(4836)
$X_{1342} - 1497Y_{1342} \le +0$	(G1342)	(4837)
$X_{1343} - 51Y_{1343} \le +0$	(G1343)	(4838)
$X_{1344} - 152Y_{1344} \le +0$	(G1344)	(4839)
$X_{1345} - 3Y_{1345} \le +0$	(G1345)	(4840)
$X_{1346} - 17Y_{1346} \le +0$	(G1346)	(4841)
$X_{1347} - 389Y_{1347} \le +0$	(G1347)	(4842)
$X_{1348} - 130Y_{1348} \le +0$	(G1348)	(4843)
$X_{1349} - 130Y_{1349} \le +0$	(G1349)	(4844)

	,	
$X_{1350} - 1058Y_{1350} \le +0$	(G1350)	(4845)
$X_{1351} - 422Y_{1351} \le +0$	(G1351)	(4846)
$X_{1352} - 90Y_{1352} \le +0$	(G1352)	(4847)
$X_{1353} - 147Y_{1353} \le +0$	(G1353)	(4848)
$X_{1354} - 126Y_{1354} \le +0$	(G1354)	(4849)
$X_{1355} - 1497Y_{1355} \le +0$	(G1355)	(4850)
$X_{1356} - 408Y_{1356} \le +0$	(G1356)	(4851)
$X_{1357} - 39Y_{1357} \le +0$	(G1357)	(4852)
$X_{1358} - 553Y_{1358} \le +0$	(G1358)	(4853)
$X_{1359} - 115Y_{1359} \le +0$	(G1359)	(4854)
$X_{1360} - 27Y_{1360} \le +0$	(G1360)	(4855)
$X_{1361} - 368Y_{1361} \le +0$	(G1361)	(4856)
$X_{1362} - 729Y_{1362} \le +0$	(G1362)	(4857)
$X_{1363} - 1299Y_{1363} \le +0$	(G1363)	(4858)
$X_{1364} - 931Y_{1364} \le +0$	(G1364)	(4859)
$X_{1365} - 70Y_{1365} \le +0$	(G1365)	(4860)
$X_{1366} - 408Y_{1366} \le +0$	(G1366)	(4861)
$X_{1367} - 279Y_{1367} \le +0$	(G1367)	(4862)
$X_{1368} - 381Y_{1368} \le +0$	(G1368)	(4863)
$X_{1369} - 779Y_{1369} \le +0$	(G1369)	(4864)
$X_{1370} - 118Y_{1370} \le +0$	(G1370)	(4865)
$X_{1371} - 667Y_{1371} \le +0$	(G1371)	(4866)
$X_{1372} - 152Y_{1372} \le +0$	(G1372)	(4867)
$X_{1373} - 437Y_{1373} \le +0$	(G1373)	(4868)
$X_{1374} - 613Y_{1374} \le +0$	(G1374)	(4869)
$X_{1375} - 143Y_{1375} \le +0$	(G1375)	(4870)
$X_{1376} - 169Y_{1376} \le +0$	(G1376)	(4871)
$X_{1377} - 581Y_{1377} \le +0$	(G1377)	(4872)
$X_{1378} - 751Y_{1378} \le +0$	(G1378)	(4873)
$X_{1379} - 1045Y_{1379} \le +0$	(G1379)	(4874)
$X_{1380} - 406Y_{1380} \le +0$	(G1380)	(4875)
$X_{1381} - 574Y_{1381} \le +0$	(G1381)	(4876)
$X_{1382} - 115Y_{1382} \le +0$	(G1382)	(4877)
$X_{1383} - 765Y_{1383} \le +0$	(G1383)	(4878)
$X_{1384} - 72Y_{1384} \le +0$	(G1384)	(4879)
$X_{1385} - 669Y_{1385} \le +0$	(G1385)	(4880)
$X_{1386} - 189Y_{1386} \le +0$	(G1386)	(4881)
$X_{1387} - 486Y_{1387} \le +0$	(G1387)	(4882)
$X_{1388} - 611Y_{1388} \le +0$	(G1388)	(4883)
$X_{1389} - 1497Y_{1389} \le +0$	(G1389)	(4884)
$X_{1390} - 516Y_{1390} \le +0$	(G1390)	(4885)
$X_{1391} - 224Y_{1391} \le +0$	(G1391)	(4886)
1991 1991 1	(32302)	(1000)

$X_{1392} - 509Y_{1392} \le +0$	(G1392)	(4887)
$X_{1393} - 218Y_{1393} \le +0$	(G1393)	(4888)
$X_{1394} - 334Y_{1394} \le +0$	(G1394)	(4889)
$X_{1395} - 1101Y_{1395} \le +0$	(G1395)	(4890)
$X_{1396} - 448Y_{1396} \le +0$	(G1396)	(4891)
$X_{1397} - 34Y_{1397} \le +0$	(G1397)	(4892)
$X_{1398} - 820Y_{1398} \le +0$	(G1398)	(4893)
$X_{1399} - 261Y_{1399} \le +0$	(G1399)	(4894)
$X_{1400} - 76Y_{1400} \le +0$	(G1400)	(4895)
$X_{1401} - 53Y_{1401} \le +0$	(G1401)	(4896)
$X_{1402} - 549Y_{1402} \le +0$	(G1402)	(4897)
$X_{1403} - 583Y_{1403} \le +0$	(G1403)	(4898)
$X_{1404} - 289Y_{1404} \le +0$	(G1404)	(4899)
$X_{1405} - 551Y_{1405} \le +0$	(G1405)	(4900)
$X_{1406} - 39Y_{1406} \le +0$	(G1406)	(4901)
$X_{1407} - 293Y_{1407} \le +0$	(G1407)	(4902)
$X_{1408} - 820Y_{1408} \le +0$	(G1408)	(4903)
$X_{1409} - 1136Y_{1409} \le +0$	(G1409)	(4904)
$X_{1410} - 87Y_{1410} \le +0$	(G1410)	(4905)
$X_{1411} - 542Y_{1411} \le +0$	(G1411)	(4906)
$X_{1412} - 761Y_{1412} \le +0$	(G1412)	(4907)
$X_{1413} - 492Y_{1413} \le +0$	(G1413)	(4908)
$X_{1414} - 493Y_{1414} \le +0$	(G1414)	(4909)
$X_{1415} - 62Y_{1415} \le +0$	(G1415)	(4910)
$X_{1416} - 161Y_{1416} \le +0$	(G1416)	(4911)
$X_{1417} - 892Y_{1417} \le +0$	(G1417)	(4912)
$X_{1418} - 741Y_{1418} \le +0$	(G1418)	(4913)
$X_{1419} - 1063Y_{1419} \le +0$	(G1419)	(4914)
$X_{1420} - 74Y_{1420} \le +0$	(G1420)	(4915)
$X_{1421} - 1206Y_{1421} \le +0$	(G1421)	(4916)
$X_{1422} - 387Y_{1422} \le +0$	(G1422)	(4917)
$X_{1423} - 26Y_{1423} \le +0$	(G1423)	(4918)
$X_{1424} - 403Y_{1424} \le +0$	(G1424)	(4919)
$X_{1425} - 224Y_{1425} \le +0$	(G1425)	(4920)
$X_{1426} - 143Y_{1426} \le +0$	(G1426)	(4921)
$X_{1427} - 2183Y_{1427} \le +0$	(G1427)	(4922)
$X_{1428} - 104Y_{1428} \le +0$	(G1428)	(4923)
$X_{1429} - 379Y_{1429} \le +0$	(G1429)	(4924)
$X_{1430} - 145Y_{1430} \le +0$	(G1430)	(4925)
$X_{1431} - 506Y_{1431} \le +0$	(G1431)	(4926)
$X_{1432} - 1051Y_{1432} \le +0$	(G1432)	(4927)
$X_{1433} - 47Y_{1433} \le +0$	(G1433)	(4928)

$X_{1434} - 1520Y_{1434} \le +0$	(G1434)	(4929)
$X_{1435} - 450Y_{1435} \le +0$	(G1435)	(4930)
$X_{1436} - 197Y_{1436} \le +0$	(G1436)	(4931)
$X_{1437} - 1269Y_{1437} \le +0$	(G1437)	(4932)
$X_{1438} - 562Y_{1438} \le +0$	(G1438)	(4933)
$X_{1439} - 190Y_{1439} \le +0$	(G1439)	(4934)
$X_{1440} - 449Y_{1440} \le +0$	(G1440)	(4935)
$X_{1441} - 507Y_{1441} \le +0$	(G1441)	(4936)
$X_{1442} - 2149Y_{1442} \le +0$	(G1442)	(4937)
$X_{1443} - 51Y_{1443} \le +0$	(G1443)	(4938)
$X_{1444} - 152Y_{1444} \le +0$	(G1444)	(4939)
$X_{1445} - 3Y_{1445} \le +0$	(G1445)	(4940)
$X_{1446} - 17Y_{1446} \le +0$	(G1446)	(4941)
$X_{1447} - 389Y_{1447} \le +0$	(G1447)	(4942)
$X_{1448} - 130Y_{1448} \le +0$	(G1448)	(4943)
$X_{1449} - 130Y_{1449} \le +0$	(G1449)	(4944)
$X_{1450} - 1058Y_{1450} \le +0$	(G1450)	(4945)
$X_{1451} - 422Y_{1451} \le +0$	(G1451)	(4946)
$X_{1452} - 90Y_{1452} \le +0$	(G1452)	(4947)
$X_{1453} - 147Y_{1453} \le +0$	(G1453)	(4948)
$X_{1454} - 126Y_{1454} \le +0$	(G1454)	(4949)
$X_{1455} - 1897Y_{1455} \le +0$	(G1455)	(4950)
$X_{1456} - 408Y_{1456} \le +0$	(G1456)	(4951)
$X_{1457} - 39Y_{1457} \le +0$	(G1457)	(4952)
$X_{1458} - 553Y_{1458} \le +0$	(G1458)	(4953)
$X_{1459} - 115Y_{1459} \le +0$	(G1459)	(4954)
$X_{1460} - 27Y_{1460} \le +0$	(G1460)	(4955)
$X_{1461} - 368Y_{1461} \le +0$	(G1461)	(4956)
$X_{1462} - 729Y_{1462} \le +0$	(G1462)	(4957)
$X_{1463} - 1299Y_{1463} \le +0$	(G1463)	(4958)
$X_{1464} - 931Y_{1464} \le +0$	(G1464)	(4959)
$X_{1465} - 70Y_{1465} \le +0$	(G1465)	(4960)
$X_{1466} - 408Y_{1466} \le +0$	(G1466)	(4961)
$X_{1467} - 279Y_{1467} \le +0$	(G1467)	(4962)
$X_{1468} - 381Y_{1468} \le +0$	(G1468)	(4963)
$X_{1469} - 779Y_{1469} \le +0$	(G1469)	(4964)
$X_{1470} - 118Y_{1470} \le +0$	(G1470)	(4965)
$X_{1471} - 667Y_{1471} \le +0$	(G1471)	(4966)
$X_{1472} - 152Y_{1472} \le +0$	(G1472)	(4967)
$X_{1473} - 437Y_{1473} \le +0$	(G1473)	(4968)
$X_{1474} - 613Y_{1474} \le +0$	(G1474)	(4969)
$X_{1475} - 143Y_{1475} \le +0$	(G1475)	(4970)

$X_{1476} - 169Y_{1476} \le +0$	(G1476)	(4971)
$X_{1477} - 581Y_{1477} \le +0$	(G1477)	(4972)
$X_{1478} - 751Y_{1478} \le +0$	(G1478)	(4973)
$X_{1479} - 1045Y_{1479} \le +0$	(G1479)	(4974)
$X_{1480} - 406Y_{1480} \le +0$	(G1480)	(4975)
$X_{1481} - 574Y_{1481} \le +0$	(G1481)	(4976)
$X_{1482} - 115Y_{1482} \le +0$	(G1482)	(4977)
$X_{1483} - 765Y_{1483} \le +0$	(G1483)	(4978)
$X_{1484} - 72Y_{1484} \le +0$	(G1484)	(4979)
$X_{1485} - 669Y_{1485} \le +0$	(G1485)	(4980)
$X_{1486} - 189Y_{1486} \le +0$	(G1486)	(4981)
$X_{1487} - 486Y_{1487} \le +0$	(G1487)	(4982)
$X_{1488} - 611Y_{1488} \le +0$	(G1488)	(4983)
$X_{1489} - 2120Y_{1489} \le +0$	(G1489)	(4984)
$X_{1490} - 516Y_{1490} \le +0$	(G1490)	(4985)
$X_{1491} - 224Y_{1491} \le +0$	(G1491)	(4986)
$X_{1492} - 509Y_{1492} \le +0$	(G1492)	(4987)
$X_{1493} - 218Y_{1493} \le +0$	(G1493)	(4988)
$X_{1494} - 334Y_{1494} \le +0$	(G1494)	(4989)
$X_{1495} - 1101Y_{1495} \le +0$	(G1495)	(4990)
$X_{1496} - 448Y_{1496} \le +0$	(G1496)	(4991)
$X_{1497} - 34Y_{1497} \le +0$	(G1497)	(4992)
$X_{1498} - 820Y_{1498} \le +0$	(G1498)	(4993)
$X_{1499} - 261Y_{1499} \le +0$	(G1499)	(4994)
$X_{1500} - 76Y_{1500} \le +0$	(G1500)	(4995)
$X_{1501} - 53Y_{1501} \le +0$	(G1501)	(4996)
$X_{1502} - 549Y_{1502} \le +0$	(G1502)	(4997)
$X_{1503} - 583Y_{1503} \le +0$	(G1503)	(4998)
$X_{1504} - 289Y_{1504} \le +0$	(G1504)	(4999)
$X_{1505} - 551Y_{1505} \le +0$	(G1505)	(5000)
$X_{1506} - 39Y_{1506} \le +0$	(G1506)	(5001)
$X_{1507} - 293Y_{1507} \le +0$	(G1507)	(5002)
$X_{1508} - 820Y_{1508} \le +0$	(G1508)	(5003)
$X_{1509} - 1136Y_{1509} \le +0$	(G1509)	(5004)
$X_{1510} - 87Y_{1510} \le +0$	(G1510)	(5005)
$X_{1511} - 542Y_{1511} \le +0$	(G1511)	(5006)
$X_{1512} - 761Y_{1512} \le +0$	(G1512)	(5007)
$X_{1513} - 492Y_{1513} \le +0$	(G1513)	(5008)
$X_{1514} - 493Y_{1514} \le +0$	(G1514)	(5009)
$X_{1515} - 62Y_{1515} \le +0$	(G1515)	(5010)
$X_{1516} - 161Y_{1516} \le +0$	(G1516)	(5011)
$X_{1517} - 892Y_{1517} \le +0$	(G1517)	(5012)

$X_{1518} - 741Y_{1518} \le +0$	(G1518)	(5013)
$X_{1519} - 1063Y_{1519} \le +0$	(G1519)	(5014)
$X_{1520} - 74Y_{1520} \le +0$	(G1520)	(5015)
$X_{1521} - 1206Y_{1521} \le +0$	(G1521)	(5016)
$X_{1522} - 387Y_{1522} \le +0$	(G1522)	(5017)
$X_{1523} - 26Y_{1523} \le +0$	(G1523)	(5018)
$X_{1524} - 403Y_{1524} \le +0$	(G1524)	(5019)
$X_{1525} - 224Y_{1525} \le +0$	(G1525)	(5020)
$X_{1526} - 143Y_{1526} \le +0$	(G1526)	(5021)
$X_{1527} - 1221Y_{1527} \le +0$	(G1527)	(5022)
$X_{1528} - 104Y_{1528} \le +0$	(G1528)	(5023)
$X_{1529} - 379Y_{1529} \le +0$	(G1529)	(5024)
$X_{1530} - 145Y_{1530} \le +0$	(G1530)	(5025)
$X_{1531} - 506Y_{1531} \le +0$	(G1531)	(5026)
$X_{1532} - 1051Y_{1532} \le +0$	(G1532)	(5027)
$X_{1533} - 47Y_{1533} \le +0$	(G1533)	(5028)
$X_{1534} - 1221Y_{1534} \le +0$	(G1534)	(5029)
$X_{1535} - 450Y_{1535} \le +0$	(G1535)	(5030)
$X_{1536} - 197Y_{1536} \le +0$	(G1536)	(5031)
$X_{1537} - 1221Y_{1537} \le +0$	(G1537)	(5032)
$X_{1538} - 562Y_{1538} \le +0$	(G1538)	(5033)
$X_{1539} - 190Y_{1539} \le +0$	(G1539)	(5034)
$X_{1540} - 449Y_{1540} \le +0$	(G1540)	(5035)
$X_{1541} - 507Y_{1541} \le +0$	(G1541)	(5036)
$X_{1542} - 1221Y_{1542} \le +0$	(G1542)	(5037)
$X_{1543} - 51Y_{1543} \le +0$	(G1543)	(5038)
$X_{1544} - 152Y_{1544} \le +0$	(G1544)	(5039)
$X_{1545} - 3Y_{1545} \le +0$	(G1545)	(5040)
$X_{1546} - 17Y_{1546} \le +0$	(G1546)	(5041)
$X_{1547} - 389Y_{1547} \le +0$	(G1547)	(5042)
$X_{1548} - 130Y_{1548} \le +0$	(G1548)	(5043)
$X_{1549} - 130Y_{1549} \le +0$	(G1549)	(5044)
$X_{1550} - 1058Y_{1550} \le +0$	(G1550)	(5045)
$X_{1551} - 422Y_{1551} \le +0$	(G1551)	(5046)
$X_{1552} - 90Y_{1552} \le +0$	(G1552)	(5047)
$X_{1553} - 147Y_{1553} \le +0$	(G1553)	(5048)
$X_{1554} - 126Y_{1554} \le +0$	(G1554)	(5049)
$X_{1555} - 1221Y_{1555} \le +0$	(G1555)	(5050)
$X_{1556} - 408Y_{1556} \le +0$	(G1556)	(5051)
$X_{1557} - 39Y_{1557} \le +0$	(G1557)	(5052)
$X_{1558} - 553Y_{1558} \le +0$	(G1558)	(5053)
$X_{1559} - 115Y_{1559} \le +0$	(G1559)	(5054)

$X_{1560} - 27Y_{1560} \le +0$	(G1560)	(5055)
$X_{1561} - 368Y_{1561} \le +0$	(G1561)	(5056)
$X_{1562} - 729Y_{1562} \le +0$	(G1562)	(5057)
$X_{1563} - 1221Y_{1563} \le +0$	(G1563)	(5058)
$X_{1564} - 931Y_{1564} \le +0$	(G1564)	(5059)
$X_{1565} - 70Y_{1565} \le +0$	(G1565)	(5060)
$X_{1566} - 408Y_{1566} \le +0$	(G1566)	(5061)
$X_{1567} - 279Y_{1567} \le +0$	(G1567)	(5062)
$X_{1568} - 381Y_{1568} \le +0$	(G1568)	(5063)
$X_{1569} - 779Y_{1569} \le +0$	(G1569)	(5064)
$X_{1570} - 118Y_{1570} \le +0$	(G1570)	(5065)
$X_{1571} - 667Y_{1571} \le +0$	(G1571)	(5066)
$X_{1572} - 152Y_{1572} \le +0$	(G1572)	(5067)
$X_{1573} - 437Y_{1573} \le +0$	(G1573)	(5068)
$X_{1574} - 613Y_{1574} \le +0$	(G1574)	(5069)
$X_{1575} - 143Y_{1575} \le +0$	(G1575)	(5070)
$X_{1576} - 169Y_{1576} \le +0$	(G1576)	(5071)
$X_{1577} - 581Y_{1577} \le +0$	(G1577)	(5072)
$X_{1578} - 751Y_{1578} \le +0$	(G1578)	(5073)
$X_{1579} - 1045Y_{1579} \le +0$	(G1579)	(5074)
$X_{1580} - 406Y_{1580} \le +0$	(G1580)	(5075)
$X_{1581} - 574Y_{1581} \le +0$	(G1581)	(5076)
$X_{1582} - 115Y_{1582} \le +0$	(G1582)	(5077)
$X_{1583} - 765Y_{1583} \le +0$	(G1583)	(5078)
$X_{1584} - 72Y_{1584} \le +0$	(G1584)	(5079)
$X_{1585} - 669Y_{1585} \le +0$	(G1585)	(5080)
$X_{1586} - 189Y_{1586} \le +0$	(G1586)	(5081)
$X_{1587} - 486Y_{1587} \le +0$	(G1587)	(5082)
$X_{1588} - 611Y_{1588} \le +0$	(G1588)	(5083)
$X_{1589} - 1221Y_{1589} \le +0$	(G1589)	(5084)
$X_{1590} - 516Y_{1590} \le +0$	(G1590)	(5085)
$X_{1591} - 224Y_{1591} \le +0$	(G1591)	(5086)
$X_{1592} - 509Y_{1592} \le +0$	(G1592)	(5087)
$X_{1593} - 218Y_{1593} \le +0$	(G1593)	(5088)
$X_{1594} - 334Y_{1594} \le +0$	(G1594)	(5089)
$X_{1595} - 1101Y_{1595} \le +0$	(G1595)	(5090)
$X_{1596} - 448Y_{1596} \le +0$	(G1596)	(5091)
$X_{1597} - 34Y_{1597} \le +0$	(G1597)	(5092)
$X_{1598} - 820Y_{1598} \le +0$	(G1598)	(5093)
$X_{1599} - 261Y_{1599} \le +0$	(G1599)	(5094)
$X_{1600} - 76Y_{1600} \le +0$	(G1600)	(5095)
$X_{1601} - 53Y_{1601} \le +0$	(G1601)	(5096)

$X_{1602} - 549Y_{1602} \le +0$	(G1602)	(5097)
$X_{1603} - 583Y_{1603} \le +0$	(G1603)	(5098)
$X_{1604} - 289Y_{1604} \le +0$	(G1604)	(5099)
$X_{1605} - 551Y_{1605} \le +0$	(G1605)	(5100)
$X_{1606} - 39Y_{1606} \le +0$	(G1606)	(5101)
$X_{1607} - 293Y_{1607} \le +0$	(G1607)	(5102)
$X_{1608} - 629Y_{1608} \le +0$	(G1608)	(5103)
$X_{1609} - 629Y_{1609} \le +0$	(G1609)	(5104)
$X_{1610} - 87Y_{1610} \le +0$	(G1610)	(5105)
$X_{1611} - 542Y_{1611} \le +0$	(G1611)	(5106)
$X_{1612} - 629Y_{1612} \le +0$	(G1612)	(5107)
$X_{1613} - 492Y_{1613} \le +0$	(G1613)	(5108)
$X_{1614} - 493Y_{1614} \le +0$	(G1614)	(5109)
$X_{1615} - 62Y_{1615} \le +0$	(G1615)	(5110)
$X_{1616} - 161Y_{1616} \le +0$	(G1616)	(5111)
$X_{1617} - 629Y_{1617} \le +0$	(G1617)	(5112)
$X_{1618} - 629Y_{1618} \le +0$	(G1618)	(5113)
$X_{1619} - 629Y_{1619} \le +0$	(G1619)	(5114)
$X_{1620} - 74Y_{1620} \le +0$	(G1620)	(5115)
$X_{1621} - 629Y_{1621} \le +0$	(G1621)	(5116)
$X_{1622} - 387Y_{1622} \le +0$	(G1622)	(5117)
$X_{1623} - 26Y_{1623} \le +0$	(G1623)	(5118)
$X_{1624} - 403Y_{1624} \le +0$	(G1624)	(5119)
$X_{1625} - 224Y_{1625} \le +0$	(G1625)	(5120)
$X_{1626} - 143Y_{1626} \le +0$	(G1626)	(5121)
$X_{1627} - 629Y_{1627} \le +0$	(G1627)	(5122)
$X_{1628} - 104Y_{1628} \le +0$	(G1628)	(5123)
$X_{1629} - 379Y_{1629} \le +0$	(G1629)	(5124)
$X_{1630} - 145Y_{1630} \le +0$	(G1630)	(5125)
$X_{1631} - 506Y_{1631} \le +0$	(G1631)	(5126)
$X_{1632} - 629Y_{1632} \le +0$	(G1632)	(5127)
$X_{1633} - 47Y_{1633} \le +0$	(G1633)	(5128)
$X_{1634} - 629Y_{1634} \le +0$	(G1634)	(5129)
$X_{1635} - 450Y_{1635} \le +0$	(G1635)	(5130)
$X_{1636} - 197Y_{1636} \le +0$	(G1636)	(5131)
$X_{1637} - 629Y_{1637} \le +0$	(G1637)	(5132)
$X_{1638} - 562Y_{1638} \le +0$	(G1638)	(5133)
$X_{1639} - 190Y_{1639} \le +0$	(G1639)	(5134)
$X_{1640} - 449Y_{1640} \le +0$	(G1640)	(5135)
$X_{1641} - 507Y_{1641} \le +0$	(G1641)	(5136)
$X_{1642} - 629Y_{1642} \le +0$	(G1642)	(5137)
$X_{1643} - 51Y_{1643} \le +0$	(G1643)	(5138)

$X_{1644} - 152Y_{1644} \le +0$	(G1644)	(5139)
$X_{1645} - 3Y_{1645} \le +0$	(G1645)	(5140)
$X_{1646} - 17Y_{1646} \le +0$	(G1646)	(5141)
$X_{1647} - 389Y_{1647} \le +0$	(G1647)	(5142)
$X_{1648} - 130Y_{1648} \le +0$	(G1648)	(5143)
$X_{1649} - 130Y_{1649} \le +0$	(G1649)	(5144)
$X_{1650} - 629Y_{1650} \le +0$	(G1650)	(5145)
$X_{1651} - 422Y_{1651} \le +0$	(G1651)	(5146)
$X_{1652} - 90Y_{1652} \le +0$	(G1652)	(5147)
$X_{1653} - 147Y_{1653} \le +0$	(G1653)	(5148)
$X_{1654} - 126Y_{1654} \le +0$	(G1654)	(5149)
$X_{1655} - 629Y_{1655} \le +0$	(G1655)	(5150)
$X_{1656} - 408Y_{1656} \le +0$	(G1656)	(5151)
$X_{1657} - 39Y_{1657} \le +0$	(G1657)	(5152)
$X_{1658} - 553Y_{1658} \le +0$	(G1658)	(5153)
$X_{1659} - 115Y_{1659} \le +0$	(G1659)	(5154)
$X_{1660} - 27Y_{1660} \le +0$	(G1660)	(5155)
$X_{1661} - 368Y_{1661} \le +0$	(G1661)	(5156)
$X_{1662} - 629Y_{1662} \le +0$	(G1662)	(5157)
$X_{1663} - 629Y_{1663} \le +0$	(G1663)	(5158)
$X_{1664} - 629Y_{1664} \le +0$	(G1664)	(5159)
$X_{1665} - 70Y_{1665} \le +0$	(G1665)	(5160)
$X_{1666} - 408Y_{1666} \le +0$	(G1666)	(5161)
$X_{1667} - 279Y_{1667} \le +0$	(G1667)	(5162)
$X_{1668} - 381Y_{1668} \le +0$	(G1668)	(5163)
$X_{1669} - 629Y_{1669} \le +0$	(G1669)	(5164)
$X_{1670} - 118Y_{1670} \le +0$	(G1670)	(5165)
$X_{1671} - 629Y_{1671} \le +0$	(G1671)	(5166)
$X_{1672} - 152Y_{1672} \le +0$	(G1672)	(5167)
$X_{1673} - 437Y_{1673} \le +0$	(G1673)	(5168)
$X_{1674} - 613Y_{1674} \le +0$	(G1674)	(5169)
$X_{1675} - 143Y_{1675} \le +0$	(G1675)	(5170)
$X_{1676} - 169Y_{1676} \le +0$	(G1676)	(5171)
$X_{1677} - 581Y_{1677} \le +0$	(G1677)	(5172)
$X_{1678} - 629Y_{1678} \le +0$	(G1678)	(5173)
$X_{1679} - 629Y_{1679} \le +0$	(G1679)	(5174)
$X_{1680} - 406Y_{1680} \le +0$	(G1680)	(5175)
$X_{1681} - 574Y_{1681} \le +0$	(G1681)	(5176)
$X_{1682} - 115Y_{1682} \le +0$	(G1682)	(5177)
$X_{1683} - 629Y_{1683} \le +0$	(G1683)	(5178)
$X_{1684} - 72Y_{1684} \le +0$	(G1684)	(5179)
$X_{1685} - 629Y_{1685} \le +0$	(G1685)	(5180)

$X_{1686} - 189Y_{1686} \le +0$	(G1686)	(5181)
$X_{1687} - 486Y_{1687} \le +0$	(G1687)	(5182)
$X_{1688} - 611Y_{1688} \le +0$	(G1688)	(5183)
$X_{1689} - 629Y_{1689} \le +0$	(G1689)	(5184)
$X_{1690} - 516Y_{1690} \le +0$	(G1690)	(5185)
$X_{1691} - 224Y_{1691} \le +0$	(G1691)	(5186)
$X_{1692} - 509Y_{1692} \le +0$	(G1692)	(5187)
$X_{1693} - 218Y_{1693} \le +0$	(G1693)	(5188)
$X_{1694} - 334Y_{1694} \le +0$	(G1694)	(5189)
$X_{1695} - 629Y_{1695} \le +0$	(G1695)	(5190)
$X_{1696} - 448Y_{1696} \le +0$	(G1696)	(5191)
$X_{1697} - 34Y_{1697} \le +0$	(G1697)	(5192)
$X_{1698} - 629Y_{1698} \le +0$	(G1698)	(5193)
$X_{1699} - 261Y_{1699} \le +0$	(G1699)	(5194)
$X_{1700} - 76Y_{1700} \le +0$	(G1700)	(5195)
$X_{1701} - 53Y_{1701} \le +0$	(G1701)	(5196)
$X_{1702} - 549Y_{1702} \le +0$	(G1702)	(5197)
$X_{1703} - 583Y_{1703} \le +0$	(G1703)	(5198)
$X_{1704} - 289Y_{1704} \le +0$	(G1704)	(5199)
$X_{1705} - 551Y_{1705} \le +0$	(G1705)	(5200)
$X_{1706} - 39Y_{1706} \le +0$	(G1706)	(5201)
$X_{1707} - 293Y_{1707} \le +0$	(G1707)	(5202)
$X_{1708} - 820Y_{1708} \le +0$	(G1708)	(5203)
$X_{1709} - 1136Y_{1709} \le +0$	(G1709)	(5204)
$X_{1710} - 87Y_{1710} \le +0$	(G1710)	(5205)
$X_{1711} - 542Y_{1711} \le +0$	(G1711)	(5206)
$X_{1712} - 761Y_{1712} \le +0$	(G1712)	(5207)
$X_{1713} - 492Y_{1713} \le +0$	(G1713)	(5208)
$X_{1714} - 493Y_{1714} \le +0$	(G1714)	(5209)
$X_{1715} - 62Y_{1715} \le +0$	(G1715)	(5210)
$X_{1716} - 161Y_{1716} \le +0$	(G1716)	(5211)
$X_{1717} - 892Y_{1717} \le +0$	(G1717)	(5212)
$X_{1718} - 741Y_{1718} \le +0$	(G1718)	(5213)
$X_{1719} - 1063Y_{1719} \le +0$	(G1719)	(5214)
$X_{1720} - 74Y_{1720} \le +0$	(G1720)	(5215)
$X_{1721} - 1206Y_{1721} \le +0$	(G1721)	(5216)
$X_{1722} - 387Y_{1722} \le +0$	(G1722)	(5217)
$X_{1723} - 26Y_{1723} \le +0$	(G1723)	(5218)
$X_{1724} - 403Y_{1724} \le +0$	(G1724)	(5219)
$X_{1725} - 224Y_{1725} \le +0$	(G1725)	(5220)
$X_{1726} - 143Y_{1726} \le +0$	(G1726)	(5221)
$X_{1727} - 2183Y_{1727} \le +0$	(G1727)	(5222)

$X_{1728} - 104Y_{1728} \le +0$	(G1728)	(5223)
$X_{1729} - 379Y_{1729} \le +0$	(G1729)	(5224)
$X_{1730} - 145Y_{1730} \le +0$	(G1730)	(5225)
$X_{1731} - 506Y_{1731} \le +0$	(G1731)	(5226)
$X_{1732} - 1051Y_{1732} \le +0$	(G1732)	(5227)
$X_{1733} - 47Y_{1733} \le +0$	(G1733)	(5228)
$X_{1734} - 1520Y_{1734} \le +0$	(G1734)	(5229)
$X_{1735} - 450Y_{1735} \le +0$	(G1735)	(5230)
$X_{1736} - 197Y_{1736} \le +0$	(G1736)	(5231)
$X_{1737} - 1269Y_{1737} \le +0$	(G1737)	(5232)
$X_{1738} - 562Y_{1738} \le +0$	(G1738)	(5233)
$X_{1739} - 190Y_{1739} \le +0$	(G1739)	(5234)
$X_{1740} - 449Y_{1740} \le +0$	(G1740)	(5235)
$X_{1741} - 507Y_{1741} \le +0$	(G1741)	(5236)
$X_{1742} - 2149Y_{1742} \le +0$	(G1742)	(5237)
$X_{1743} - 51Y_{1743} \le +0$	(G1743)	(5238)
$X_{1744} - 152Y_{1744} \le +0$	(G1744)	(5239)
$X_{1745} - 3Y_{1745} \le +0$	(G1745)	(5240)
$X_{1746} - 17Y_{1746} \le +0$	(G1746)	(5241)
$X_{1747} - 389Y_{1747} \le +0$	(G1747)	(5242)
$X_{1748} - 130Y_{1748} \le +0$	(G1748)	(5243)
$X_{1749} - 130Y_{1749} \le +0$	(G1749)	(5244)
$X_{1750} - 1058Y_{1750} \le +0$	(G1750)	(5245)
$X_{1751} - 422Y_{1751} \le +0$	(G1751)	(5246)
$X_{1752} - 90Y_{1752} \le +0$	(G1752)	(5247)
$X_{1753} - 147Y_{1753} \le +0$	(G1753)	(5248)
$X_{1754} - 126Y_{1754} \le +0$	(G1754)	(5249)
$X_{1755} - 1897Y_{1755} \le +0$	(G1755)	(5250)
$X_{1756} - 408Y_{1756} \le +0$	(G1756)	(5251)
$X_{1757} - 39Y_{1757} \le +0$	(G1757)	(5252)
$X_{1758} - 553Y_{1758} \le +0$	(G1758)	(5253)
$X_{1759} - 115Y_{1759} \le +0$	(G1759)	(5254)
$X_{1760} - 27Y_{1760} \le +0$	(G1760)	(5255)
$X_{1761} - 368Y_{1761} \le +0$	(G1761)	(5256)
$X_{1762} - 729Y_{1762} \le +0$	(G1762)	(5257)
$X_{1763} - 1299Y_{1763} \le +0$	(G1763)	(5258)
$X_{1764} - 931Y_{1764} \le +0$	(G1764)	(5259)
$X_{1765} - 70Y_{1765} \le +0$	(G1765)	(5260)
$X_{1766} - 408Y_{1766} \le +0$	(G1766)	(5261)
$X_{1767} - 279Y_{1767} \le +0$	(G1767)	(5262)
$X_{1768} - 381Y_{1768} \le +0$	(G1768)	(5263)
$X_{1769} - 779Y_{1769} \le +0$	(G1769)	(5264)

$X_{1770} - 118Y_{1770} \le +0$	(G1770)	(5265)
$X_{1771} - 667Y_{1771} \le +0$	(G1771)	(5266)
$X_{1772} - 152Y_{1772} \le +0$	(G1772)	(5267)
$X_{1773} - 437Y_{1773} \le +0$	(G1773)	(5268)
$X_{1774} - 613Y_{1774} \le +0$	(G1774)	(5269)
$X_{1775} - 143Y_{1775} \le +0$	(G1775)	(5270)
$X_{1776} - 169Y_{1776} \le +0$	(G1776)	(5271)
$X_{1777} - 581Y_{1777} \le +0$	(G1777)	(5272)
$X_{1778} - 751Y_{1778} \le +0$	(G1778)	(5273)
$X_{1779} - 1045Y_{1779} \le +0$	(G1779)	(5274)
$X_{1780} - 406Y_{1780} \le +0$	(G1780)	(5275)
$X_{1781} - 574Y_{1781} \le +0$	(G1781)	(5276)
$X_{1782} - 115Y_{1782} \le +0$	(G1782)	(5277)
$X_{1783} - 765Y_{1783} \le +0$	(G1783)	(5278)
$X_{1784} - 72Y_{1784} \le +0$	(G1784)	(5279)
$X_{1785} - 669Y_{1785} \le +0$	(G1785)	(5280)
$X_{1786} - 189Y_{1786} \le +0$	(G1786)	(5281)
$X_{1787} - 486Y_{1787} \le +0$	(G1787)	(5282)
$X_{1788} - 611Y_{1788} \le +0$	(G1788)	(5283)
$X_{1789} - 2120Y_{1789} \le +0$	(G1789)	(5284)
$X_{1790} - 516Y_{1790} \le +0$	(G1790)	(5285)
$X_{1791} - 224Y_{1791} \le +0$	(G1791)	(5286)
$X_{1792} - 509Y_{1792} \le +0$	(G1792)	(5287)
$X_{1793} - 218Y_{1793} \le +0$	(G1793)	(5288)
$X_{1794} - 334Y_{1794} \le +0$	(G1794)	(5289)
$X_{1795} - 1101Y_{1795} \le +0$	(G1795)	(5290)
$X_{1796} - 448Y_{1796} \le +0$	(G1796)	(5291)
$X_{1797} - 34Y_{1797} \le +0$	(G1797)	(5292)
$X_{1798} - 820Y_{1798} \le +0$	(G1798)	(5293)
$X_{1799} - 261Y_{1799} \le +0$	(G1799)	(5294)
$X_{1800} - 76Y_{1800} \le +0$	(G1800)	(5295)
$X_{1801} - 53Y_{1801} \le +0$	(G1801)	(5296)
$X_{1802} - 418Y_{1802} \le +0$	(G1802)	(5297)
$X_{1803} - 418Y_{1803} \le +0$	(G1803)	(5298)
$X_{1804} - 289Y_{1804} \le +0$	(G1804)	(5299)
$X_{1805} - 418Y_{1805} \le +0$	(G1805)	(5300)
$X_{1806} - 39Y_{1806} \le +0$	(G1806)	(5301)
$X_{1807} - 293Y_{1807} \le +0$	(G1807)	(5302)
$X_{1808} - 418Y_{1808} \le +0$	(G1808)	(5303)
$X_{1809} - 418Y_{1809} \le +0$	(G1809)	(5304)
$X_{1810} - 87Y_{1810} \le +0$	(G1810)	(5305)
$X_{1811} - 418Y_{1811} \le +0$	(G1811)	(5306)

$X_{1812} - 418Y_{1812} \le +0$	(G1812)	(5307)
$X_{1813} - 418Y_{1813} \le +0$	(G1813)	(5308)
$X_{1814} - 418Y_{1814} \le +0$	(G1814)	(5309)
$X_{1815} - 62Y_{1815} \le +0$	(G1815)	(5310)
$X_{1816} - 161Y_{1816} \le +0$	(G1816)	(5311)
$X_{1817} - 418Y_{1817} \le +0$	(G1817)	(5312)
$X_{1818} - 418Y_{1818} \le +0$	(G1818)	(5313)
$X_{1819} - 418Y_{1819} \le +0$	(G1819)	(5314)
$X_{1820} - 74Y_{1820} \le +0$	(G1820)	(5315)
$X_{1821} - 418Y_{1821} \le +0$	(G1821)	(5316)
$X_{1822} - 387Y_{1822} \le +0$	(G1822)	(5317)
$X_{1823} - 26Y_{1823} \le +0$	(G1823)	(5318)
$X_{1824} - 403Y_{1824} \le +0$	(G1824)	(5319)
$X_{1825} - 224Y_{1825} \le +0$	(G1825)	(5320)
$X_{1826} - 143Y_{1826} \le +0$	(G1826)	(5321)
$X_{1827} - 418Y_{1827} \le +0$	(G1827)	(5322)
$X_{1828} - 104Y_{1828} \le +0$	(G1828)	(5323)
$X_{1829} - 379Y_{1829} \le +0$	(G1829)	(5324)
$X_{1830} - 145Y_{1830} \le +0$	(G1830)	(5325)
$X_{1831} - 418Y_{1831} \le +0$	(G1831)	(5326)
$X_{1832} - 418Y_{1832} \le +0$	(G1832)	(5327)
$X_{1833} - 47Y_{1833} \le +0$	(G1833)	(5328)
$X_{1834} - 418Y_{1834} \le +0$	(G1834)	(5329)
$X_{1835} - 418Y_{1835} \le +0$	(G1835)	(5330)
$X_{1836} - 197Y_{1836} \le +0$	(G1836)	(5331)
$X_{1837} - 418Y_{1837} \le +0$	(G1837)	(5332)
$X_{1838} - 418Y_{1838} \le +0$	(G1838)	(5333)
$X_{1839} - 190Y_{1839} \le +0$	(G1839)	(5334)
$X_{1840} - 418Y_{1840} \le +0$	(G1840)	(5335)
$X_{1841} - 418Y_{1841} \le +0$	(G1841)	(5336)
$X_{1842} - 418Y_{1842} \le +0$	(G1842)	(5337)
$X_{1843} - 51Y_{1843} \le +0$	(G1843)	(5338)
$X_{1844} - 152Y_{1844} \le +0$	(G1844)	(5339)
$X_{1845} - 3Y_{1845} \le +0$	(G1845)	(5340)
$X_{1846} - 17Y_{1846} \le +0$	(G1846)	(5341)
$X_{1847} - 389Y_{1847} \le +0$	(G1847)	(5342)
$X_{1848} - 130Y_{1848} \le +0$	(G1848)	(5343)
$X_{1849} - 130Y_{1849} \le +0$	(G1849)	(5344)
$X_{1850} - 418Y_{1850} \le +0$	(G1850)	(5345)
$X_{1851} - 418Y_{1851} \le +0$	(G1851)	(5346)
$X_{1852} - 90Y_{1852} \le +0$	(G1852)	(5347)
$X_{1853} - 147Y_{1853} \le +0$	(G1853)	(5348)

$X_{1854} - 126Y_{1854} \le +0$	(G1854)	(5349)
$X_{1854} - 120T_{1854} \le +0$ $X_{1855} - 418Y_{1855} \le +0$	(G1854) $(G1855)$	(5349) (5350)
$X_{1856} - 408Y_{1856} \le +0$	(G1856)	(5351)
$X_{1856} - 4001_{1856} \le +0$ $X_{1857} - 39Y_{1857} \le +0$	(G1857)	(5352)
$X_{1858} - 418Y_{1858} \le +0$	(G1858)	(5353)
$X_{1858} - 416Y_{1858} \le +0$ $X_{1859} - 115Y_{1859} \le +0$	(G1859)	(5354)
$X_{1860} - 27Y_{1860} \le +0$	(G1860)	(5355)
$X_{1860} - 271_{1860} \le +0$ $X_{1861} - 368Y_{1861} \le +0$	(G1861)	(5356)
	,	
$X_{1862} - 418Y_{1862} \le +0$	(G1862)	(5357)
$X_{1863} - 418Y_{1863} \le +0$	(G1863)	(5358)
$X_{1864} - 418Y_{1864} \le +0$	(G1864)	(5359)
$X_{1865} - 70Y_{1865} \le +0$	(G1865)	(5360)
$X_{1866} - 408Y_{1866} \le +0$	(G1866)	(5361)
$X_{1867} - 279Y_{1867} \le +0$	(G1867)	(5362)
$X_{1868} - 381Y_{1868} \le +0$	(G1868)	(5363)
$X_{1869} - 418Y_{1869} \le +0$	(G1869)	(5364)
$X_{1870} - 118Y_{1870} \le +0$	(G1870)	(5365)
$X_{1871} - 418Y_{1871} \le +0$	(G1871)	(5366)
$X_{1872} - 152Y_{1872} \le +0$	(G1872)	(5367)
$X_{1873} - 418Y_{1873} \le +0$	(G1873)	(5368)
$X_{1874} - 418Y_{1874} \le +0$	(G1874)	(5369)
$X_{1875} - 143Y_{1875} \le +0$	(G1875)	(5370)
$X_{1876} - 169Y_{1876} \le +0$	(G1876)	(5371)
$X_{1877} - 418Y_{1877} \le +0$	(G1877)	(5372)
$X_{1878} - 418Y_{1878} \le +0$	(G1878)	(5373)
$X_{1879} - 418Y_{1879} \le +0$	(G1879)	(5374)
$X_{1880} - 406Y_{1880} \le +0$	(G1880)	(5375)
$X_{1881} - 418Y_{1881} \le +0$	(G1881)	(5376)
$X_{1882} - 115Y_{1882} \le +0$	(G1882)	(5377)
$X_{1883} - 418Y_{1883} \le +0$	(G1883)	(5378)
$X_{1884} - 72Y_{1884} \le +0$	(G1884)	(5379)
$X_{1885} - 418Y_{1885} \le +0$	(G1885)	(5380)
$X_{1886} - 189Y_{1886} \le +0$	(G1886)	(5381)
$X_{1887} - 418Y_{1887} \le +0$	(G1887)	(5382)
$X_{1888} - 418Y_{1888} \le +0$	(G1888)	(5383)
$X_{1889} - 418Y_{1889} \le +0$	(G1889)	(5384)
$X_{1890} - 418Y_{1890} \le +0$	(G1890)	(5385)
$X_{1891} - 224Y_{1891} \le +0$	(G1891)	(5386)
$X_{1892} - 418Y_{1892} \le +0$	(G1892)	(5387)
$X_{1893} - 218Y_{1893} \le +0$	(G1893)	(5388)
$X_{1894} - 334Y_{1894} \le +0$	(G1894)	(5389)
$X_{1895} - 418Y_{1895} \le +0$	(G1895)	(5390)
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$X_{1896} - 418Y_{1896} \le +0$	(G1896)	(5391)
$X_{1897} - 34Y_{1897} \le +0$	(G1897)	(5392)
$X_{1898} - 418Y_{1898} \le +0$	(G1898)	(5393)
$X_{1899} - 261Y_{1899} \le +0$	(G1899)	(5394)
$X_{1900} - 76Y_{1900} \le +0$	(G1900)	(5395)
$X_{1901} - 53Y_{1901} \le +0$	(G1901)	(5396)
$X_{1902} - 549Y_{1902} \le +0$	(G1902)	(5397)
$X_{1903} - 583Y_{1903} \le +0$	(G1903)	(5398)
$X_{1904} - 289Y_{1904} \le +0$	(G1904)	(5399)
$X_{1905} - 551Y_{1905} \le +0$	(G1905)	(5400)
$X_{1906} - 39Y_{1906} \le +0$	(G1906)	(5401)
$X_{1907} - 293Y_{1907} \le +0$	(G1907)	(5402)
$X_{1908} - 820Y_{1908} \le +0$	(G1908)	(5403)
$X_{1909} - 897Y_{1909} \le +0$	(G1909)	(5404)
$X_{1910} - 87Y_{1910} \le +0$	(G1910)	(5405)
$X_{1911} - 542Y_{1911} \le +0$	(G1911)	(5406)
$X_{1912} - 761Y_{1912} \le +0$	(G1912)	(5407)
$X_{1913} - 492Y_{1913} \le +0$	(G1913)	(5408)
$X_{1914} - 493Y_{1914} \le +0$	(G1914)	(5409)
$X_{1915} - 62Y_{1915} \le +0$	(G1915)	(5410)
$X_{1916} - 161Y_{1916} \le +0$	(G1916)	(5411)
$X_{1917} - 892Y_{1917} \le +0$	(G1917)	(5412)
$X_{1918} - 741Y_{1918} \le +0$	(G1918)	(5413)
$X_{1919} - 897Y_{1919} \le +0$	(G1919)	(5414)
$X_{1920} - 74Y_{1920} \le +0$	(G1920)	(5415)
$X_{1921} - 897Y_{1921} \le +0$	(G1921)	(5416)
$X_{1922} - 387Y_{1922} \le +0$	(G1922)	(5417)
$X_{1923} - 26Y_{1923} \le +0$	(G1923)	(5418)
$X_{1924} - 403Y_{1924} \le +0$	(G1924)	(5419)
$X_{1925} - 224Y_{1925} \le +0$	(G1925)	(5420)
$X_{1926} - 143Y_{1926} \le +0$	(G1926)	(5421)
$X_{1927} - 897Y_{1927} \le +0$	(G1927)	(5422)
$X_{1928} - 104Y_{1928} \le +0$	(G1928)	(5423)
$X_{1929} - 379Y_{1929} \le +0$	(G1929)	(5424)
$X_{1930} - 145Y_{1930} \le +0$	(G1930)	(5425)
$X_{1931} - 506Y_{1931} \le +0$	(G1931)	(5426)
$X_{1932} - 897Y_{1932} \le +0$	(G1932)	(5427)
$X_{1933} - 47Y_{1933} \le +0$	(G1933)	(5428)
$X_{1934} - 897Y_{1934} \le +0$	(G1934)	(5429)
$X_{1935} - 450Y_{1935} \le +0$	(G1935)	(5430)
$X_{1936} - 197Y_{1936} \le +0$	(G1936)	(5431)
$X_{1937} - 897Y_{1937} \le +0$	(G1937)	(5432)

$X_{1938} - 562Y_{1938} \le +0$	(G1938)	(5433)
$X_{1939} - 190Y_{1939} \le +0$	(G1939)	(5434)
$X_{1940} - 449Y_{1940} \le +0$	(G1940)	(5435)
$X_{1941} - 507Y_{1941} \le +0$	(G1941)	(5436)
$X_{1942} - 897Y_{1942} \le +0$	(G1942)	(5437)
$X_{1943} - 51Y_{1943} \le +0$	(G1943)	(5438)
$X_{1944} - 152Y_{1944} \le +0$	(G1944)	(5439)
$X_{1945} - 3Y_{1945} \le +0$	(G1945)	(5440)
$X_{1946} - 17Y_{1946} \le +0$	(G1946)	(5441)
$X_{1947} - 389Y_{1947} \le +0$	(G1947)	(5442)
$X_{1948} - 130Y_{1948} \le +0$	(G1948)	(5443)
$X_{1949} - 130Y_{1949} \le +0$	(G1949)	(5444)
$X_{1950} - 897Y_{1950} \le +0$	(G1950)	(5445)
$X_{1951} - 422Y_{1951} \le +0$	(G1951)	(5446)
$X_{1952} - 90Y_{1952} \le +0$	(G1952)	(5447)
$X_{1953} - 147Y_{1953} \le +0$	(G1953)	(5448)
$X_{1954} - 126Y_{1954} \le +0$	(G1954)	(5449)
$X_{1955} - 897Y_{1955} \le +0$	(G1955)	(5450)
$X_{1956} - 408Y_{1956} \le +0$	(G1956)	(5451)
$X_{1957} - 39Y_{1957} \le +0$	(G1957)	(5452)
$X_{1958} - 553Y_{1958} \le +0$	(G1958)	(5453)
$X_{1959} - 115Y_{1959} \le +0$	(G1959)	(5454)
$X_{1960} - 27Y_{1960} \le +0$	(G1960)	(5455)
$X_{1961} - 368Y_{1961} \le +0$	(G1961)	(5456)
$X_{1962} - 729Y_{1962} \le +0$	(G1962)	(5457)
$X_{1963} - 897Y_{1963} \le +0$	(G1963)	(5458)
$X_{1964} - 897Y_{1964} \le +0$	(G1964)	(5459)
$X_{1965} - 70Y_{1965} \le +0$	(G1965)	(5460)
$X_{1966} - 408Y_{1966} \le +0$	(G1966)	(5461)
$X_{1967} - 279Y_{1967} \le +0$	(G1967)	(5462)
$X_{1968} - 381Y_{1968} \le +0$	(G1968)	(5463)
$X_{1969} - 779Y_{1969} \le +0$	(G1969)	(5464)
$X_{1970} - 118Y_{1970} \le +0$	(G1970)	(5465)
$X_{1971} - 667Y_{1971} \le +0$	(G1971)	(5466)
$X_{1972} - 152Y_{1972} \le +0$	(G1972)	(5467)
$X_{1973} - 437Y_{1973} \le +0$	(G1973)	(5468)
$X_{1974} - 613Y_{1974} \le +0$	(G1974)	(5469)
$X_{1975} - 143Y_{1975} \le +0$	(G1975)	(5470)
$X_{1976} - 169Y_{1976} \le +0$	(G1976)	(5471)
$X_{1977} - 581Y_{1977} \le +0$	(G1977)	(5472)
$X_{1978} - 751Y_{1978} \le +0$	(G1978)	(5473)
$X_{1979} - 897Y_{1979} \le +0$	(G1979)	(5474)

$X_{1980} - 406Y_{1980} \le +0$	(G1980)	(5475)
$X_{1981} - 574Y_{1981} \le +0$	(G1981)	(5476)
$X_{1982} - 115Y_{1982} \le +0$	(G1982)	(5477)
$X_{1983} - 765Y_{1983} \le +0$	(G1983)	(5478)
$X_{1984} - 72Y_{1984} \le +0$	(G1984)	(5479)
$X_{1985} - 669Y_{1985} \le +0$	(G1985)	(5480)
$X_{1986} - 189Y_{1986} \le +0$	(G1986)	(5481)
$X_{1987} - 486Y_{1987} \le +0$	(G1987)	(5482)
$X_{1988} - 611Y_{1988} \le +0$	(G1988)	(5483)
$X_{1989} - 897Y_{1989} \le +0$	(G1989)	(5484)
$X_{1990} - 516Y_{1990} \le +0$	(G1990)	(5485)
$X_{1991} - 224Y_{1991} \le +0$	(G1991)	(5486)
$X_{1992} - 509Y_{1992} \le +0$	(G1992)	(5487)
$X_{1993} - 218Y_{1993} \le +0$	(G1993)	(5488)
$X_{1994} - 334Y_{1994} \le +0$	(G1994)	(5489)
$X_{1995} - 897Y_{1995} \le +0$	(G1995)	(5490)
$X_{1996} - 448Y_{1996} \le +0$	(G1996)	(5491)
$X_{1997} - 34Y_{1997} \le +0$	(G1997)	(5492)
$X_{1998} - 820Y_{1998} \le +0$	(G1998)	(5493)
$X_{1999} - 261Y_{1999} \le +0$	(G1999)	(5494)
$X_{2000} - 72Y_{2000} \le +0$	(G2000)	(5495)
$X_{2001} - 53Y_{2001} \le +0$	(G2001)	(5496)
$X_{2002} - 72Y_{2002} \le +0$	(G2002)	(5497)
$X_{2003} - 72Y_{2003} \le +0$	(G2003)	(5498)
$X_{2004} - 72Y_{2004} \le +0$	(G2004)	(5499)
$X_{2005} - 72Y_{2005} \le +0$	(G2005)	(5500)
$X_{2006} - 39Y_{2006} \le +0$	(G2006)	(5501)
$X_{2007} - 72Y_{2007} \le +0$	(G2007)	(5502)
$X_{2008} - 72Y_{2008} \le +0$	(G2008)	(5503)
$X_{2009} - 72Y_{2009} \le +0$	(G2009)	(5504)
$X_{2010} - 72Y_{2010} \le +0$	(G2010)	(5505)
$X_{2011} - 72Y_{2011} \le +0$	(G2011)	(5506)
$X_{2012} - 72Y_{2012} \le +0$	(G2012)	(5507)
$X_{2013} - 72Y_{2013} \le +0$	(G2013)	(5508)
$X_{2014} - 72Y_{2014} \le +0$	(G2014)	(5509)
$X_{2015} - 62Y_{2015} \le +0$	(G2015)	(5510)
$X_{2016} - 72Y_{2016} \le +0$	(G2016)	(5511)
$X_{2017} - 72Y_{2017} \le +0$	(G2017)	(5512)
$X_{2018} - 72Y_{2018} \le +0$	(G2018)	(5513)
$X_{2019} - 72Y_{2019} \le +0$	(G2019)	(5514)
$X_{2020} - 72Y_{2020} \le +0$	(G2020)	(5515)
$X_{2021} - 72Y_{2021} \le +0$	(G2021)	(5516)

$X_{2022} - 72Y_{2022} \le +0$	(G2022)	(5517)
$X_{2023} - 26Y_{2023} \le +0$	(G2023)	(5518)
$X_{2024} - 72Y_{2024} \le +0$	(G2024)	(5519)
$X_{2025} - 72Y_{2025} \le +0$	(G2025)	(5520)
$X_{2026} - 72Y_{2026} \le +0$	(G2026)	(5521)
$X_{2027} - 72Y_{2027} \le +0$	(G2027)	(5522)
$X_{2028} - 72Y_{2028} \le +0$	(G2028)	(5523)
$X_{2029} - 72Y_{2029} \le +0$	(G2029)	(5524)
$X_{2030} - 72Y_{2030} \le +0$	(G2030)	(5525)
$X_{2031} - 72Y_{2031} \le +0$	(G2031)	(5526)
$X_{2032} - 72Y_{2032} \le +0$	(G2032)	(5527)
$X_{2033} - 47Y_{2033} \le +0$	(G2033)	(5528)
$X_{2034} - 72Y_{2034} \le +0$	(G2034)	(5529)
$X_{2035} - 72Y_{2035} \le +0$	(G2035)	(5530)
$X_{2036} - 72Y_{2036} \le +0$	(G2036)	(5531)
$X_{2037} - 72Y_{2037} \le +0$	(G2037)	(5532)
$X_{2038} - 72Y_{2038} \le +0$	(G2038)	(5533)
$X_{2039} - 72Y_{2039} \le +0$	(G2039)	(5534)
$X_{2040} - 72Y_{2040} \le +0$	(G2040)	(5535)
$X_{2041} - 72Y_{2041} \le +0$	(G2041)	(5536)
$X_{2042} - 72Y_{2042} \le +0$	(G2042)	(5537)
$X_{2043} - 51Y_{2043} \le +0$	(G2043)	(5538)
$X_{2044} - 72Y_{2044} \le +0$	(G2044)	(5539)
$X_{2045} - 3Y_{2045} \le +0$	(G2045)	(5540)
$X_{2046} - 17Y_{2046} \le +0$	(G2046)	(5541)
$X_{2047} - 72Y_{2047} \le +0$	(G2047)	(5542)
$X_{2048} - 72Y_{2048} \le +0$	(G2048)	(5543)
$X_{2049} - 72Y_{2049} \le +0$	(G2049)	(5544)
$X_{2050} - 72Y_{2050} \le +0$	(G2050)	(5545)
$X_{2051} - 72Y_{2051} \le +0$	(G2051)	(5546)
$X_{2052} - 72Y_{2052} \le +0$	(G2052)	(5547)
$X_{2053} - 72Y_{2053} \le +0$	(G2053)	(5548)
$X_{2054} - 72Y_{2054} \le +0$	(G2054)	(5549)
$X_{2055} - 72Y_{2055} \le +0$	(G2055)	(5550)
$X_{2056} - 72Y_{2056} \le +0$	(G2056)	(5551)
$X_{2057} - 39Y_{2057} \le +0$	(G2057)	(5552)
$X_{2058} - 72Y_{2058} \le +0$	(G2058)	(5553)
$X_{2059} - 72Y_{2059} \le +0$	(G2059)	(5554)
$X_{2060} - 27Y_{2060} \le +0$	(G2060)	(5555)
$X_{2061} - 72Y_{2061} \le +0$	(G2061)	(5556)
$X_{2062} - 72Y_{2062} \le +0$	(G2062)	(5557)
$X_{2063} - 72Y_{2063} \le +0$	(G2063)	(5558)

$X_{2064} - 72Y_{2064} \le +0$	(G2064)	(5559)
$X_{2065} - 70Y_{2065} \le +0$	(G2065)	(5560)
$X_{2066} - 72Y_{2066} \le +0$	(G2066)	(5561)
$X_{2067} - 72Y_{2067} \le +0$	(G2067)	(5562)
$X_{2068} - 72Y_{2068} \le +0$	(G2068)	(5563)
$X_{2069} - 72Y_{2069} \le +0$	(G2069)	(5564)
$X_{2070} - 72Y_{2070} \le +0$	(G2070)	(5565)
$X_{2071} - 72Y_{2071} \le +0$	(G2071)	(5566)
$X_{2072} - 72Y_{2072} \le +0$	(G2072)	(5567)
$X_{2073} - 72Y_{2073} \le +0$	(G2073)	(5568)
$X_{2074} - 72Y_{2074} \le +0$	(G2074)	(5569)
$X_{2075} - 72Y_{2075} \le +0$	(G2075)	(5570)
$X_{2076} - 72Y_{2076} \le +0$	(G2076)	(5571)
$X_{2077} - 72Y_{2077} \le +0$	(G2077)	(5572)
$X_{2078} - 72Y_{2078} \le +0$	(G2078)	(5573)
$X_{2079} - 72Y_{2079} \le +0$	(G2079)	(5574)
$X_{2080} - 72Y_{2080} \le +0$	(G2080)	(5575)
$X_{2081} - 72Y_{2081} \le +0$	(G2081)	(5576)
$X_{2082} - 72Y_{2082} \le +0$	(G2082)	(5577)
$X_{2083} - 72Y_{2083} \le +0$	(G2083)	(5578)
$X_{2084} - 72Y_{2084} \le +0$	(G2084)	(5579)
$X_{2085} - 72Y_{2085} \le +0$	(G2085)	(5580)
$X_{2086} - 72Y_{2086} \le +0$	(G2086)	(5581)
$X_{2087} - 72Y_{2087} \le +0$	(G2087)	(5582)
$X_{2088} - 72Y_{2088} \le +0$	(G2088)	(5583)
$X_{2089} - 72Y_{2089} \le +0$	(G2089)	(5584)
$X_{2090} - 72Y_{2090} \le +0$	(G2090)	(5585)
$X_{2091} - 72Y_{2091} \le +0$	(G2091)	(5586)
$X_{2092} - 72Y_{2092} \le +0$	(G2092)	(5587)
$X_{2093} - 72Y_{2093} \le +0$	(G2093)	(5588)
$X_{2094} - 72Y_{2094} \le +0$	(G2094)	(5589)
$X_{2095} - 72Y_{2095} \le +0$	(G2095)	(5590)
$X_{2096} - 72Y_{2096} \le +0$	(G2096)	(5591)
$X_{2097} - 34Y_{2097} \le +0$	(G2097)	(5592)
$X_{2098} - 72Y_{2098} \le +0$	(G2098)	(5593)
$X_{2099} - 72Y_{2099} \le +0$	(G2099)	(5594)
$X_{2100} - 76Y_{2100} \le +0$	(G2100)	(5595)
$X_{2101} - 53Y_{2101} \le +0$	(G2101)	(5596)
$X_{2102} - 402Y_{2102} \le +0$	(G2102)	(5597)
$X_{2103} - 402Y_{2103} \le +0$	(G2103)	(5598)
$X_{2104} - 289Y_{2104} \le +0$	(G2104)	(5599)
$X_{2105} - 402Y_{2105} \le +0$	(G2105)	(5600)

$X_{2106} - 39Y_{2106} \le +0$	(G2106)	(5601)
$X_{2107} - 293Y_{2107} \le +0$	(G2107)	(5602)
$X_{2108} - 402Y_{2108} \le +0$	(G2108)	(5603)
$X_{2109} - 402Y_{2109} \le +0$	(G2109)	(5604)
$X_{2110} - 87Y_{2110} \le +0$	(G2110)	(5605)
$X_{2111} - 402Y_{2111} \le +0$	(G2111)	(5606)
$X_{2112} - 402Y_{2112} \le +0$	(G2112)	(5607)
$X_{2113} - 402Y_{2113} \le +0$	(G2113)	(5608)
$X_{2114} - 402Y_{2114} \le +0$	(G2114)	(5609)
$X_{2115} - 62Y_{2115} \le +0$	(G2115)	(5610)
$X_{2116} - 161Y_{2116} \le +0$	(G2116)	(5611)
$X_{2117} - 402Y_{2117} \le +0$	(G2117)	(5612)
$X_{2118} - 402Y_{2118} \le +0$	(G2118)	(5613)
$X_{2119} - 402Y_{2119} \le +0$	(G2119)	(5614)
$X_{2120} - 74Y_{2120} \le +0$	(G2120)	(5615)
$X_{2121} - 402Y_{2121} \le +0$	(G2121)	(5616)
$X_{2122} - 387Y_{2122} \le +0$	(G2122)	(5617)
$X_{2123} - 26Y_{2123} \le +0$	(G2123)	(5618)
$X_{2124} - 402Y_{2124} \le +0$	(G2124)	(5619)
$X_{2125} - 224Y_{2125} \le +0$	(G2125)	(5620)
$X_{2126} - 143Y_{2126} \le +0$	(G2126)	(5621)
$X_{2127} - 402Y_{2127} \le +0$	(G2127)	(5622)
$X_{2128} - 104Y_{2128} \le +0$	(G2128)	(5623)
$X_{2129} - 379Y_{2129} \le +0$	(G2129)	(5624)
$X_{2130} - 145Y_{2130} \le +0$	(G2130)	(5625)
$X_{2131} - 402Y_{2131} \le +0$	(G2131)	(5626)
$X_{2132} - 402Y_{2132} \le +0$	(G2132)	(5627)
$X_{2133} - 47Y_{2133} \le +0$	(G2133)	(5628)
$X_{2134} - 402Y_{2134} \le +0$	(G2134)	(5629)
$X_{2135} - 402Y_{2135} \le +0$	(G2135)	(5630)
$X_{2136} - 197Y_{2136} \le +0$	(G2136)	(5631)
$X_{2137} - 402Y_{2137} \le +0$	(G2137)	(5632)
$X_{2138} - 402Y_{2138} \le +0$	(G2138)	(5633)
$X_{2139} - 190Y_{2139} \le +0$	(G2139)	(5634)
$X_{2140} - 402Y_{2140} \le +0$	(G2140)	(5635)
$X_{2141} - 402Y_{2141} \le +0$	(G2141)	(5636)
$X_{2142} - 402Y_{2142} \le +0$	(G2142)	(5637)
$X_{2143} - 51Y_{2143} \le +0$	(G2143)	(5638)
$X_{2144} - 152Y_{2144} \le +0$	(G2144)	(5639)
$X_{2145} - 3Y_{2145} \le +0$	(G2145)	(5640)
$X_{2146} - 17Y_{2146} \le +0$	(G2146)	(5641)
$X_{2147} - 389Y_{2147} \le +0$	(G2147)	(5642)

$X_{2148} - 130Y_{2148} \le +0$	(G2148)	(5643)
$X_{2149} - 130Y_{2149} \le +0$	(G2149)	(5644)
$X_{2150} - 402Y_{2150} \le +0$	(G2150)	(5645)
$X_{2151} - 402Y_{2151} \le +0$	(G2151)	(5646)
$X_{2152} - 90Y_{2152} \le +0$	(G2152)	(5647)
$X_{2153} - 147Y_{2153} \le +0$	(G2153)	(5648)
$X_{2154} - 126Y_{2154} \le +0$	(G2154)	(5649)
$X_{2155} - 402Y_{2155} \le +0$	(G2155)	(5650)
$X_{2156} - 402Y_{2156} \le +0$	(G2156)	(5651)
$X_{2157} - 39Y_{2157} \le +0$	(G2157)	(5652)
$X_{2158} - 402Y_{2158} \le +0$	(G2158)	(5653)
$X_{2159} - 115Y_{2159} \le +0$	(G2159)	(5654)
$X_{2160} - 27Y_{2160} \le +0$	(G2160)	(5655)
$X_{2161} - 368Y_{2161} \le +0$	(G2161)	(5656)
$X_{2162} - 402Y_{2162} \le +0$	(G2162)	(5657)
$X_{2163} - 402Y_{2163} \le +0$	(G2163)	(5658)
$X_{2164} - 402Y_{2164} \le +0$	(G2164)	(5659)
$X_{2165} - 70Y_{2165} \le +0$	(G2165)	(5660)
$X_{2166} - 402Y_{2166} \le +0$	(G2166)	(5661)
$X_{2167} - 279Y_{2167} \le +0$	(G2167)	(5662)
$X_{2168} - 381Y_{2168} \le +0$	(G2168)	(5663)
$X_{2169} - 402Y_{2169} \le +0$	(G2169)	(5664)
$X_{2170} - 118Y_{2170} \le +0$	(G2170)	(5665)
$X_{2171} - 402Y_{2171} \le +0$	(G2171)	(5666)
$X_{2172} - 152Y_{2172} \le +0$	(G2172)	(5667)
$X_{2173} - 402Y_{2173} \le +0$	(G2173)	(5668)
$X_{2174} - 402Y_{2174} \le +0$	(G2174)	(5669)
$X_{2175} - 143Y_{2175} \le +0$	(G2175)	(5670)
$X_{2176} - 169Y_{2176} \le +0$	(G2176)	(5671)
$X_{2177} - 402Y_{2177} \le +0$	(G2177)	(5672)
$X_{2178} - 402Y_{2178} \le +0$	(G2178)	(5673)
$X_{2179} - 402Y_{2179} \le +0$	(G2179)	(5674)
$X_{2180} - 402Y_{2180} \le +0$	(G2180)	(5675)
$X_{2181} - 402Y_{2181} \le +0$	(G2181)	(5676)
$X_{2182} - 115Y_{2182} \le +0$	(G2182)	(5677)
$X_{2183} - 402Y_{2183} \le +0$	(G2183)	(5678)
$X_{2184} - 72Y_{2184} \le +0$	(G2184)	(5679)
$X_{2185} - 402Y_{2185} \le +0$	(G2185)	(5680)
$X_{2186} - 189Y_{2186} \le +0$	(G2186)	(5681)
$X_{2187} - 402Y_{2187} \le +0$	(G2187)	(5682)
$X_{2188} - 402Y_{2188} \le +0$	(G2188)	(5683)
$X_{2189} - 402Y_{2189} \le +0$	(G2189)	(5684)

$X_{2190} - 402Y_{2190} \le +0$	(G2190)	(5685)
$X_{2191} - 224Y_{2191} \le +0$	(G2191)	(5686)
$X_{2192} - 402Y_{2192} \le +0$	(G2192)	(5687)
$X_{2193} - 218Y_{2193} \le +0$	(G2193)	(5688)
$X_{2194} - 334Y_{2194} \le +0$	(G2194)	(5689)
$X_{2195} - 402Y_{2195} \le +0$	(G2195)	(5690)
$X_{2196} - 402Y_{2196} \le +0$	(G2196)	(5691)
$X_{2197} - 34Y_{2197} \le +0$	(G2197)	(5692)
$X_{2198} - 402Y_{2198} \le +0$	(G2198)	(5693)
$X_{2199} - 261Y_{2199} \le +0$	(G2199)	(5694)
$X_{2200} - 76Y_{2200} \le +0$	(G2200)	(5695)
$X_{2201} - 53Y_{2201} \le +0$	(G2201)	(5696)
$X_{2202} - 549Y_{2202} \le +0$	(G2202)	(5697)
$X_{2203} - 583Y_{2203} \le +0$	(G2203)	(5698)
$X_{2204} - 289Y_{2204} \le +0$	(G2204)	(5699)
$X_{2205} - 551Y_{2205} \le +0$	(G2205)	(5700)
$X_{2206} - 39Y_{2206} \le +0$	(G2206)	(5701)
$X_{2207} - 293Y_{2207} \le +0$	(G2207)	(5702)
$X_{2208} - 820Y_{2208} \le +0$	(G2208)	(5703)
$X_{2209} - 1136Y_{2209} \le +0$	(G2209)	(5704)
$X_{2210} - 87Y_{2210} \le +0$	(G2210)	(5705)
$X_{2211} - 542Y_{2211} \le +0$	(G2211)	(5706)
$X_{2212} - 761Y_{2212} \le +0$	(G2212)	(5707)
$X_{2213} - 492Y_{2213} \le +0$	(G2213)	(5708)
$X_{2214} - 493Y_{2214} \le +0$	(G2214)	(5709)
$X_{2215} - 62Y_{2215} \le +0$	(G2215)	(5710)
$X_{2216} - 161Y_{2216} \le +0$	(G2216)	(5711)
$X_{2217} - 892Y_{2217} \le +0$	(G2217)	(5712)
$X_{2218} - 741Y_{2218} \le +0$	(G2218)	(5713)
$X_{2219} - 1063Y_{2219} \le +0$	(G2219)	(5714)
$X_{2220} - 74Y_{2220} \le +0$	(G2220)	(5715)
$X_{2221} - 1206Y_{2221} \le +0$	(G2221)	(5716)
$X_{2222} - 387Y_{2222} \le +0$	(G2222)	(5717)
$X_{2223} - 26Y_{2223} \le +0$	(G2223)	(5718)
$X_{2224} - 403Y_{2224} \le +0$	(G2224)	(5719)
$X_{2225} - 224Y_{2225} \le +0$	(G2225)	(5720)
$X_{2226} - 143Y_{2226} \le +0$	(G2226)	(5721)
$X_{2227} - 1613Y_{2227} \le +0$	(G2227)	(5722)
$X_{2228} - 104Y_{2228} \le +0$	(G2228)	(5723)
$X_{2229} - 379Y_{2229} \le +0$	(G2229)	(5724)
$X_{2230} - 145Y_{2230} \le +0$	(G2230)	(5725)
$X_{2231} - 506Y_{2231} \le +0$	(G2231)	(5726)

$X_{2232} - 1051Y_{2232} \le +0$	(G2232)	(5727)
$X_{2233} - 47Y_{2233} \le +0$	(G2233)	(5728)
$X_{2234} - 1520Y_{2234} \le +0$	(G2234)	(5729)
$X_{2235} - 450Y_{2235} \le +0$	(G2235)	(5730)
$X_{2236} - 197Y_{2236} \le +0$	(G2236)	(5731)
$X_{2237} - 1269Y_{2237} \le +0$	(G2237)	(5732)
$X_{2238} - 562Y_{2238} \le +0$	(G2238)	(5733)
$X_{2239} - 190Y_{2239} \le +0$	(G2239)	(5734)
$X_{2240} - 449Y_{2240} \le +0$	(G2240)	(5735)
$X_{2241} - 507Y_{2241} \le +0$	(G2241)	(5736)
$X_{2242} - 1613Y_{2242} \le +0$	(G2242)	(5737)
$X_{2243} - 51Y_{2243} \le +0$	(G2243)	(5738)
$X_{2244} - 152Y_{2244} \le +0$	(G2244)	(5739)
$X_{2245} - 3Y_{2245} \le +0$	(G2245)	(5740)
$X_{2246} - 17Y_{2246} \le +0$	(G2246)	(5741)
$X_{2247} - 389Y_{2247} \le +0$	(G2247)	(5742)
$X_{2248} - 130Y_{2248} \le +0$	(G2248)	(5743)
$X_{2249} - 130Y_{2249} \le +0$	(G2249)	(5744)
$X_{2250} - 1058Y_{2250} \le +0$	(G2250)	(5745)
$X_{2251} - 422Y_{2251} \le +0$	(G2251)	(5746)
$X_{2252} - 90Y_{2252} \le +0$	(G2252)	(5747)
$X_{2253} - 147Y_{2253} \le +0$	(G2253)	(5748)
$X_{2254} - 126Y_{2254} \le +0$	(G2254)	(5749)
$X_{2255} - 1613Y_{2255} \le +0$	(G2255)	(5750)
$X_{2256} - 408Y_{2256} \le +0$	(G2256)	(5751)
$X_{2257} - 39Y_{2257} \le +0$	(G2257)	(5752)
$X_{2258} - 553Y_{2258} \le +0$	(G2258)	(5753)
$X_{2259} - 115Y_{2259} \le +0$	(G2259)	(5754)
$X_{2260} - 27Y_{2260} \le +0$	(G2260)	(5755)
$X_{2261} - 368Y_{2261} \le +0$	(G2261)	(5756)
$X_{2262} - 729Y_{2262} \le +0$	(G2262)	(5757)
$X_{2263} - 1299Y_{2263} \le +0$	(G2263)	(5758)
$X_{2264} - 931Y_{2264} \le +0$	(G2264)	(5759)
$X_{2265} - 70Y_{2265} \le +0$	(G2265)	(5760)
$X_{2266} - 408Y_{2266} \le +0$	(G2266)	(5761)
$X_{2267} - 279Y_{2267} \le +0$	(G2267)	(5762)
$X_{2268} - 381Y_{2268} \le +0$	(G2268)	(5763)
$X_{2269} - 779Y_{2269} \le +0$	(G2269)	(5764)
$X_{2270} - 118Y_{2270} \le +0$	(G2270)	(5765)
$X_{2271} - 667Y_{2271} \le +0$	(G2271)	(5766)
$X_{2272} - 152Y_{2272} \le +0$	(G2272)	(5767)
$X_{2273} - 437Y_{2273} \le +0$	(G2273)	(5768)

$X_{2274} - 613Y_{2274} \le +0$	(G2274)	(5769)
$X_{2275} - 143Y_{2275} \le +0$	(G2275)	(5770)
$X_{2276} - 169Y_{2276} \le +0$	(G2276)	(5771)
$X_{2277} - 581Y_{2277} \le +0$	(G2277)	(5772)
$X_{2278} - 751Y_{2278} \le +0$	(G2278)	(5773)
$X_{2279} - 1045Y_{2279} \le +0$	(G2279)	(5774)
$X_{2280} - 406Y_{2280} \le +0$	(G2280)	(5775)
$X_{2281} - 574Y_{2281} \le +0$	(G2281)	(5776)
$X_{2282} - 115Y_{2282} \le +0$	(G2282)	(5777)
$X_{2283} - 765Y_{2283} \le +0$	(G2283)	(5778)
$X_{2284} - 72Y_{2284} \le +0$	(G2284)	(5779)
$X_{2285} - 669Y_{2285} \le +0$	(G2285)	(5780)
$X_{2286} - 189Y_{2286} \le +0$	(G2286)	(5781)
$X_{2287} - 486Y_{2287} \le +0$	(G2287)	(5782)
$X_{2288} - 611Y_{2288} \le +0$	(G2288)	(5783)
$X_{2289} - 1613Y_{2289} \le +0$	(G2289)	(5784)
$X_{2290} - 516Y_{2290} \le +0$	(G2290)	(5785)
$X_{2291} - 224Y_{2291} \le +0$	(G2291)	(5786)
$X_{2292} - 509Y_{2292} \le +0$	(G2292)	(5787)
$X_{2293} - 218Y_{2293} \le +0$	(G2293)	(5788)
$X_{2294} - 334Y_{2294} \le +0$	(G2294)	(5789)
$X_{2295} - 1101Y_{2295} \le +0$	(G2295)	(5790)
$X_{2296} - 448Y_{2296} \le +0$	(G2296)	(5791)
$X_{2297} - 34Y_{2297} \le +0$	(G2297)	(5792)
$X_{2298} - 820Y_{2298} \le +0$	(G2298)	(5793)
$X_{2299} - 261Y_{2299} \le +0$	(G2299)	(5794)
$X_{2300} - 76Y_{2300} \le +0$	(G2300)	(5795)
$X_{2301} - 53Y_{2301} \le +0$	(G2301)	(5796)
$X_{2302} - 549Y_{2302} \le +0$	(G2302)	(5797)
$X_{2303} - 583Y_{2303} \le +0$	(G2303)	(5798)
$X_{2304} - 289Y_{2304} \le +0$	(G2304)	(5799)
$X_{2305} - 551Y_{2305} \le +0$	(G2305)	(5800)
$X_{2306} - 39Y_{2306} \le +0$	(G2306)	(5801)
$X_{2307} - 293Y_{2307} \le +0$	(G2307)	(5802)
$X_{2308} - 820Y_{2308} \le +0$	(G2308)	(5803)
$X_{2309} - 881Y_{2309} \le +0$	(G2309)	(5804)
$X_{2310} - 87Y_{2310} \le +0$	(G2310)	(5805)
$X_{2311} - 542Y_{2311} \le +0$	(G2311)	(5806)
$X_{2312} - 761Y_{2312} \le +0$	(G2312)	(5807)
$X_{2313} - 492Y_{2313} \le +0$	(G2313)	(5808)
$X_{2314} - 493Y_{2314} \le +0$	(G2314)	(5809)
$X_{2315} - 62Y_{2315} \le +0$	(G2315)	(5810)

$X_{2316} - 161Y_{2316} \le +0$	(G2316)	(5811)
$X_{2317} - 881Y_{2317} \le +0$	(G2317)	(5812)
$X_{2318} - 741Y_{2318} \le +0$	(G2318)	(5813)
$X_{2319} - 881Y_{2319} \le +0$	(G2319)	(5814)
$X_{2320} - 74Y_{2320} \le +0$	(G2320)	(5815)
$X_{2321} - 881Y_{2321} \le +0$	(G2321)	(5816)
$X_{2322} - 387Y_{2322} \le +0$	(G2322)	(5817)
$X_{2323} - 26Y_{2323} \le +0$	(G2323)	(5818)
$X_{2324} - 403Y_{2324} \le +0$	(G2324)	(5819)
$X_{2325} - 224Y_{2325} \le +0$	(G2325)	(5820)
$X_{2326} - 143Y_{2326} \le +0$	(G2326)	(5821)
$X_{2327} - 881Y_{2327} \le +0$	(G2327)	(5822)
$X_{2328} - 104Y_{2328} \le +0$	(G2328)	(5823)
$X_{2329} - 379Y_{2329} \le +0$	(G2329)	(5824)
$X_{2330} - 145Y_{2330} \le +0$	(G2330)	(5825)
$X_{2331} - 506Y_{2331} \le +0$	(G2331)	(5826)
$X_{2332} - 881Y_{2332} \le +0$	(G2332)	(5827)
$X_{2333} - 47Y_{2333} \le +0$	(G2333)	(5828)
$X_{2334} - 881Y_{2334} \le +0$	(G2334)	(5829)
$X_{2335} - 450Y_{2335} \le +0$	(G2335)	(5830)
$X_{2336} - 197Y_{2336} \le +0$	(G2336)	(5831)
$X_{2337} - 881Y_{2337} \le +0$	(G2337)	(5832)
$X_{2338} - 562Y_{2338} \le +0$	(G2338)	(5833)
$X_{2339} - 190Y_{2339} \le +0$	(G2339)	(5834)
$X_{2340} - 449Y_{2340} \le +0$	(G2340)	(5835)
$X_{2341} - 507Y_{2341} \le +0$	(G2341)	(5836)
$X_{2342} - 881Y_{2342} \le +0$	(G2342)	(5837)
$X_{2343} - 51Y_{2343} \le +0$	(G2343)	(5838)
$X_{2344} - 152Y_{2344} \le +0$	(G2344)	(5839)
$X_{2345} - 3Y_{2345} \le +0$	(G2345)	(5840)
$X_{2346} - 17Y_{2346} \le +0$	(G2346)	(5841)
$X_{2347} - 389Y_{2347} \le +0$	(G2347)	(5842)
$X_{2348} - 130Y_{2348} \le +0$	(G2348)	(5843)
$X_{2349} - 130Y_{2349} \le +0$	(G2349)	(5844)
$X_{2350} - 881Y_{2350} \le +0$	(G2350)	(5845)
$X_{2351} - 422Y_{2351} \le +0$	(G2351)	(5846)
$X_{2352} - 90Y_{2352} \le +0$	(G2352)	(5847)
$X_{2353} - 147Y_{2353} \le +0$	(G2353)	(5848)
$X_{2354} - 126Y_{2354} \le +0$	(G2354)	(5849)
$X_{2355} - 881Y_{2355} \le +0$	(G2355)	(5850)
$X_{2356} - 408Y_{2356} \le +0$	(G2356)	(5851)
$X_{2357} - 39Y_{2357} \le +0$	(G2357)	(5852)

$X_{2358} - 553Y_{2358} \le +0$	(G2358)	(5853)
$X_{2359} - 115Y_{2359} \le +0$	(G2359)	(5854)
$X_{2360} - 27Y_{2360} \le +0$	(G2360)	(5855)
$X_{2361} - 368Y_{2361} \le +0$	(G2361)	(5856)
$X_{2362} - 729Y_{2362} \le +0$	(G2362)	(5857)
$X_{2363} - 881Y_{2363} \le +0$	(G2363)	(5858)
$X_{2364} - 881Y_{2364} \le +0$	(G2364)	(5859)
$X_{2365} - 70Y_{2365} \le +0$	(G2365)	(5860)
$X_{2366} - 408Y_{2366} \le +0$	(G2366)	(5861)
$X_{2367} - 279Y_{2367} \le +0$	(G2367)	(5862)
$X_{2368} - 381Y_{2368} \le +0$	(G2368)	(5863)
$X_{2369} - 779Y_{2369} \le +0$	(G2369)	(5864)
$X_{2370} - 118Y_{2370} \le +0$	(G2370)	(5865)
$X_{2371} - 667Y_{2371} \le +0$	(G2371)	(5866)
$X_{2372} - 152Y_{2372} \le +0$	(G2372)	(5867)
$X_{2373} - 437Y_{2373} \le +0$	(G2373)	(5868)
$X_{2374} - 613Y_{2374} \le +0$	(G2374)	(5869)
$X_{2375} - 143Y_{2375} \le +0$	(G2375)	(5870)
$X_{2376} - 169Y_{2376} \le +0$	(G2376)	(5871)
$X_{2377} - 581Y_{2377} \le +0$	(G2377)	(5872)
$X_{2378} - 751Y_{2378} \le +0$	(G2378)	(5873)
$X_{2379} - 881Y_{2379} \le +0$	(G2379)	(5874)
$X_{2380} - 406Y_{2380} \le +0$	(G2380)	(5875)
$X_{2381} - 574Y_{2381} \le +0$	(G2381)	(5876)
$X_{2382} - 115Y_{2382} \le +0$	(G2382)	(5877)
$X_{2383} - 765Y_{2383} \le +0$	(G2383)	(5878)
$X_{2384} - 72Y_{2384} \le +0$	(G2384)	(5879)
$X_{2385} - 669Y_{2385} \le +0$	(G2385)	(5880)
$X_{2386} - 189Y_{2386} \le +0$	(G2386)	(5881)
$X_{2387} - 486Y_{2387} \le +0$	(G2387)	(5882)
$X_{2388} - 611Y_{2388} \le +0$	(G2388)	(5883)
$X_{2389} - 881Y_{2389} \le +0$	(G2389)	(5884)
$X_{2390} - 516Y_{2390} \le +0$	(G2390)	(5885)
$X_{2391} - 224Y_{2391} \le +0$	(G2391)	(5886)
$X_{2392} - 509Y_{2392} \le +0$	(G2392)	(5887)
$X_{2393} - 218Y_{2393} \le +0$	(G2393)	(5888)
$X_{2394} - 334Y_{2394} \le +0$	(G2394)	(5889)
$X_{2395} - 881Y_{2395} \le +0$	(G2395)	(5890)
$X_{2396} - 448Y_{2396} \le +0$	(G2396)	(5891)
$X_{2397} - 34Y_{2397} \le +0$	(G2397)	(5892)
$X_{2398} - 820Y_{2398} \le +0$	(G2398)	(5893)
$X_{2399} - 261Y_{2399} \le +0$	(G2399)	(5894)

$X_{2400} - 76Y_{2400} \le +0$	(G2400)	(5895)
$X_{2401} - 53Y_{2401} \le +0$	(G2401)	(5896)
$X_{2402} - 549Y_{2402} \le +0$	(G2402)	(5897)
$X_{2403} - 583Y_{2403} \le +0$	(G2403)	(5898)
$X_{2404} - 289Y_{2404} \le +0$	(G2404)	(5899)
$X_{2405} - 551Y_{2405} \le +0$	(G2405)	(5900)
$X_{2406} - 39Y_{2406} \le +0$	(G2406)	(5901)
$X_{2407} - 293Y_{2407} \le +0$	(G2407)	(5902)
$X_{2408} - 820Y_{2408} \le +0$	(G2408)	(5903)
$X_{2409} - 825Y_{2409} \le +0$	(G2409)	(5904)
$X_{2410} - 87Y_{2410} \le +0$	(G2410)	(5905)
$X_{2411} - 542Y_{2411} \le +0$	(G2411)	(5906)
$X_{2412} - 761Y_{2412} \le +0$	(G2412)	(5907)
$X_{2413} - 492Y_{2413} \le +0$	(G2413)	(5908)
$X_{2414} - 493Y_{2414} \le +0$	(G2414)	(5909)
$X_{2415} - 62Y_{2415} \le +0$	(G2415)	(5910)
$X_{2416} - 161Y_{2416} \le +0$	(G2416)	(5911)
$X_{2417} - 825Y_{2417} \le +0$	(G2417)	(5912)
$X_{2418} - 741Y_{2418} \le +0$	(G2418)	(5913)
$X_{2419} - 825Y_{2419} \le +0$	(G2419)	(5914)
$X_{2420} - 74Y_{2420} \le +0$	(G2420)	(5915)
$X_{2421} - 825Y_{2421} \le +0$	(G2421)	(5916)
$X_{2422} - 387Y_{2422} \le +0$	(G2422)	(5917)
$X_{2423} - 26Y_{2423} \le +0$	(G2423)	(5918)
$X_{2424} - 403Y_{2424} \le +0$	(G2424)	(5919)
$X_{2425} - 224Y_{2425} \le +0$	(G2425)	(5920)
$X_{2426} - 143Y_{2426} \le +0$	(G2426)	(5921)
$X_{2427} - 825Y_{2427} \le +0$	(G2427)	(5922)
$X_{2428} - 104Y_{2428} \le +0$	(G2428)	(5923)
$X_{2429} - 379Y_{2429} \le +0$	(G2429)	(5924)
$X_{2430} - 145Y_{2430} \le +0$	(G2430)	(5925)
$X_{2431} - 506Y_{2431} \le +0$	(G2431)	(5926)
$X_{2432} - 825Y_{2432} \le +0$	(G2432)	(5927)
$X_{2433} - 47Y_{2433} \le +0$	(G2433)	(5928)
$X_{2434} - 825Y_{2434} \le +0$	(G2434)	(5929)
$X_{2435} - 450Y_{2435} \le +0$	(G2435)	(5930)
$X_{2436} - 197Y_{2436} \le +0$	(G2436)	(5931)
$X_{2437} - 825Y_{2437} \le +0$	(G2437)	(5932)
$X_{2438} - 562Y_{2438} \le +0$	(G2438)	(5933)
$X_{2439} - 190Y_{2439} \le +0$	(G2439)	(5934)
$X_{2440} - 449Y_{2440} \le +0$	(G2440)	(5935)
$X_{2441} - 507Y_{2441} \le +0$	(G2441)	(5936)

$X_{2442} - 825Y_{2442} \le +0$	(G2442)	(5937)
$X_{2443} - 51Y_{2443} \le +0$	(G2443)	(5938)
$X_{2444} - 152Y_{2444} \le +0$	(G2444)	(5939)
$X_{2445} - 3Y_{2445} \le +0$	(G2445)	(5940)
$X_{2446} - 17Y_{2446} \le +0$	(G2446)	(5941)
$X_{2447} - 389Y_{2447} \le +0$	(G2447)	(5942)
$X_{2448} - 130Y_{2448} \le +0$	(G2448)	(5943)
$X_{2449} - 130Y_{2449} \le +0$	(G2449)	(5944)
$X_{2450} - 825Y_{2450} \le +0$	(G2450)	(5945)
$X_{2451} - 422Y_{2451} \le +0$	(G2451)	(5946)
$X_{2452} - 90Y_{2452} \le +0$	(G2452)	(5947)
$X_{2453} - 147Y_{2453} \le +0$	(G2453)	(5948)
$X_{2454} - 126Y_{2454} \le +0$	(G2454)	(5949)
$X_{2455} - 825Y_{2455} \le +0$	(G2455)	(5950)
$X_{2456} - 408Y_{2456} \le +0$	(G2456)	(5951)
$X_{2457} - 39Y_{2457} \le +0$	(G2457)	(5952)
$X_{2458} - 553Y_{2458} \le +0$	(G2458)	(5953)
$X_{2459} - 115Y_{2459} \le +0$	(G2459)	(5954)
$X_{2460} - 27Y_{2460} \le +0$	(G2460)	(5955)
$X_{2461} - 368Y_{2461} \le +0$	(G2461)	(5956)
$X_{2462} - 729Y_{2462} \le +0$	(G2462)	(5957)
$X_{2463} - 825Y_{2463} \le +0$	(G2463)	(5958)
$X_{2464} - 825Y_{2464} \le +0$	(G2464)	(5959)
$X_{2465} - 70Y_{2465} \le +0$	(G2465)	(5960)
$X_{2466} - 408Y_{2466} \le +0$	(G2466)	(5961)
$X_{2467} - 279Y_{2467} \le +0$	(G2467)	(5962)
$X_{2468} - 381Y_{2468} \le +0$	(G2468)	(5963)
$X_{2469} - 779Y_{2469} \le +0$	(G2469)	(5964)
$X_{2470} - 118Y_{2470} \le +0$	(G2470)	(5965)
$X_{2471} - 667Y_{2471} \le +0$	(G2471)	(5966)
$X_{2472} - 152Y_{2472} \le +0$	(G2472)	(5967)
$X_{2473} - 437Y_{2473} \le +0$	(G2473)	(5968)
$X_{2474} - 613Y_{2474} \le +0$	(G2474)	(5969)
$X_{2475} - 143Y_{2475} \le +0$	(G2475)	(5970)
$X_{2476} - 169Y_{2476} \le +0$	(G2476)	(5971)
$X_{2477} - 581Y_{2477} \le +0$	(G2477)	(5972)
$X_{2478} - 751Y_{2478} \le +0$	(G2478)	(5973)
$X_{2479} - 825Y_{2479} \le +0$	(G2479)	(5974)
$X_{2480} - 406Y_{2480} \le +0$	(G2480)	(5975)
$X_{2481} - 574Y_{2481} \le +0$	(G2481)	(5976)
$X_{2482} - 115Y_{2482} \le +0$	(G2482)	(5977)
$X_{2483} - 765Y_{2483} \le +0$	(G2483)	(5978)

$X_{2484} - 72Y_{2484} \le +0$	(G2484)	(5979)
$X_{2485} - 669Y_{2485} \le +0$	(G2485)	(5980)
$X_{2486} - 189Y_{2486} \le +0$	(G2486)	(5981)
$X_{2487} - 486Y_{2487} \le +0$	(G2487)	(5982)
$X_{2488} - 611Y_{2488} \le +0$	(G2488)	(5983)
$X_{2489} - 825Y_{2489} \le +0$	(G2489)	(5984)
$X_{2490} - 516Y_{2490} \le +0$	(G2490)	(5985)
$X_{2491} - 224Y_{2491} \le +0$	(G2491)	(5986)
$X_{2492} - 509Y_{2492} \le +0$	(G2492)	(5987)
$X_{2493} - 218Y_{2493} \le +0$	(G2493)	(5988)
$X_{2494} - 334Y_{2494} \le +0$	(G2494)	(5989)
$X_{2495} - 825Y_{2495} \le +0$	(G2495)	(5990)
$X_{2496} - 448Y_{2496} \le +0$	(G2496)	(5991)
$X_{2497} - 34Y_{2497} \le +0$	(G2497)	(5992)
$X_{2498} - 820Y_{2498} \le +0$	(G2498)	(5993)
$X_{2499} - 261Y_{2499} \le +0$	(G2499)	(5994)
$X_{2500} - 76Y_{2500} \le +0$	(G2500)	(5995)
$X_{2501} - 53Y_{2501} \le +0$	(G2501)	(5996)
$X_{2502} - 246Y_{2502} \le +0$	(G2502)	(5997)
$X_{2503} - 246Y_{2503} \le +0$	(G2503)	(5998)
$X_{2504} - 246Y_{2504} \le +0$	(G2504)	(5999)
$X_{2505} - 246Y_{2505} \le +0$	(G2505)	(6000)
$X_{2506} - 39Y_{2506} \le +0$	(G2506)	(6001)
$X_{2507} - 246Y_{2507} \le +0$	(G2507)	(6002)
$X_{2508} - 246Y_{2508} \le +0$	(G2508)	(6003)
$X_{2509} - 246Y_{2509} \le +0$	(G2509)	(6004)
$X_{2510} - 87Y_{2510} \le +0$	(G2510)	(6005)
$X_{2511} - 246Y_{2511} \le +0$	(G2511)	(6006)
$X_{2512} - 246Y_{2512} \le +0$	(G2512)	(6007)
$X_{2513} - 246Y_{2513} \le +0$	(G2513)	(6008)
$X_{2514} - 246Y_{2514} \le +0$	(G2514)	(6009)
$X_{2515} - 62Y_{2515} \le +0$	(G2515)	(6010)
$X_{2516} - 161Y_{2516} \le +0$	(G2516)	(6011)
$X_{2517} - 246Y_{2517} \le +0$	(G2517)	(6012)
$X_{2518} - 246Y_{2518} \le +0$	(G2518)	(6013)
$X_{2519} - 246Y_{2519} \le +0$	(G2519)	(6014)
$X_{2520} - 74Y_{2520} \le +0$	(G2520)	(6015)
$X_{2521} - 246Y_{2521} \le +0$	(G2521)	(6016)
$X_{2522} - 246Y_{2522} \le +0$	(G2522)	(6017)
$X_{2523} - 26Y_{2523} \le +0$	(G2523)	(6018)
$X_{2524} - 246Y_{2524} \le +0$	(G2524)	(6019)
$X_{2525} - 224Y_{2525} \le +0$	(G2525)	(6020)

$X_{2526} - 143Y_{2526} \le +0$	(G2526)	(6021)
$X_{2527} - 246Y_{2527} \le +0$	(G2527)	(6022)
$X_{2528} - 104Y_{2528} \le +0$	(G2528)	(6023)
$X_{2529} - 246Y_{2529} \le +0$	(G2529)	(6024)
$X_{2530} - 145Y_{2530} \le +0$	(G2530)	(6025)
$X_{2531} - 246Y_{2531} \le +0$	(G2531)	(6026)
$X_{2532} - 246Y_{2532} \le +0$	(G2532)	(6027)
$X_{2533} - 47Y_{2533} \le +0$	(G2533)	(6028)
$X_{2534} - 246Y_{2534} \le +0$	(G2534)	(6029)
$X_{2535} - 246Y_{2535} \le +0$	(G2535)	(6030)
$X_{2536} - 197Y_{2536} \le +0$	(G2536)	(6031)
$X_{2537} - 246Y_{2537} \le +0$	(G2537)	(6032)
$X_{2538} - 246Y_{2538} \le +0$	(G2538)	(6033)
$X_{2539} - 190Y_{2539} \le +0$	(G2539)	(6034)
$X_{2540} - 246Y_{2540} \le +0$	(G2540)	(6035)
$X_{2541} - 246Y_{2541} \le +0$	(G2541)	(6036)
$X_{2542} - 246Y_{2542} \le +0$	(G2542)	(6037)
$X_{2543} - 51Y_{2543} \le +0$	(G2543)	(6038)
$X_{2544} - 152Y_{2544} \le +0$	(G2544)	(6039)
$X_{2545} - 3Y_{2545} \le +0$	(G2545)	(6040)
$X_{2546} - 17Y_{2546} \le +0$	(G2546)	(6041)
$X_{2547} - 246Y_{2547} \le +0$	(G2547)	(6042)
$X_{2548} - 130Y_{2548} \le +0$	(G2548)	(6043)
$X_{2549} - 130Y_{2549} \le +0$	(G2549)	(6044)
$X_{2550} - 246Y_{2550} \le +0$	(G2550)	(6045)
$X_{2551} - 246Y_{2551} \le +0$	(G2551)	(6046)
$X_{2552} - 90Y_{2552} \le +0$	(G2552)	(6047)
$X_{2553} - 147Y_{2553} \le +0$	(G2553)	(6048)
$X_{2554} - 126Y_{2554} \le +0$	(G2554)	(6049)
$X_{2555} - 246Y_{2555} \le +0$	(G2555)	(6050)
$X_{2556} - 246Y_{2556} \le +0$	(G2556)	(6051)
$X_{2557} - 39Y_{2557} \le +0$	(G2557)	(6052)
$X_{2558} - 246Y_{2558} \le +0$	(G2558)	(6053)
$X_{2559} - 115Y_{2559} \le +0$	(G2559)	(6054)
$X_{2560} - 27Y_{2560} \le +0$	(G2560)	(6055)
$X_{2561} - 246Y_{2561} \le +0$	(G2561)	(6056)
$X_{2562} - 246Y_{2562} \le +0$	(G2562)	(6057)
$X_{2563} - 246Y_{2563} \le +0$	(G2563)	(6058)
$X_{2564} - 246Y_{2564} \le +0$	(G2564)	(6059)
$X_{2565} - 70Y_{2565} \le +0$	(G2565)	(6060)
$X_{2566} - 246Y_{2566} \le +0$	(G2566)	(6061)
$X_{2567} - 246Y_{2567} \le +0$	(G2567)	(6062)

** 0.40**	(60700)	(00.00)
$X_{2568} - 246Y_{2568} \le +0$	(G2568)	(6063)
$X_{2569} - 246Y_{2569} \le +0$	(G2569)	(6064)
$X_{2570} - 118Y_{2570} \le +0$	(G2570)	(6065)
$X_{2571} - 246Y_{2571} \le +0$	(G2571)	(6066)
$X_{2572} - 152Y_{2572} \le +0$	(G2572)	(6067)
$X_{2573} - 246Y_{2573} \le +0$	(G2573)	(6068)
$X_{2574} - 246Y_{2574} \le +0$	(G2574)	(6069)
$X_{2575} - 143Y_{2575} \le +0$	(G2575)	(6070)
$X_{2576} - 169Y_{2576} \le +0$	(G2576)	(6071)
$X_{2577} - 246Y_{2577} \le +0$	(G2577)	(6072)
$X_{2578} - 246Y_{2578} \le +0$	(G2578)	(6073)
$X_{2579} - 246Y_{2579} \le +0$	(G2579)	(6074)
$X_{2580} - 246Y_{2580} \le +0$	(G2580)	(6075)
$X_{2581} - 246Y_{2581} \le +0$	(G2581)	(6076)
$X_{2582} - 115Y_{2582} \le +0$	(G2582)	(6077)
$X_{2583} - 246Y_{2583} \le +0$	(G2583)	(6078)
$X_{2584} - 72Y_{2584} \le +0$	(G2584)	(6079)
$X_{2585} - 246Y_{2585} \le +0$	(G2585)	(6080)
$X_{2586} - 189Y_{2586} \le +0$	(G2586)	(6081)
$X_{2587} - 246Y_{2587} \le +0$	(G2587)	(6082)
$X_{2588} - 246Y_{2588} \le +0$	(G2588)	(6083)
$X_{2589} - 246Y_{2589} \le +0$	(G2589)	(6084)
$X_{2590} - 246Y_{2590} \le +0$	(G2590)	(6085)
$X_{2591} - 224Y_{2591} \le +0$	(G2591)	(6086)
$X_{2592} - 246Y_{2592} \le +0$	(G2592)	(6087)
$X_{2593} - 218Y_{2593} \le +0$	(G2593)	(6088)
$X_{2594} - 246Y_{2594} \le +0$	(G2594)	(6089)
$X_{2595} - 246Y_{2595} \le +0$	(G2595)	(6090)
$X_{2596} - 246Y_{2596} \le +0$	(G2596)	(6091)
$X_{2597} - 34Y_{2597} \le +0$	(G2597)	(6092)
$X_{2598} - 246Y_{2598} \le +0$	(G2598)	(6093)
$X_{2599} - 246Y_{2599} \le +0$	(G2599)	(6094)
$X_{2600} - 76Y_{2600} \le +0$	(G2600)	(6095)
$X_{2601} - 53Y_{2601} \le +0$	(G2601)	(6096)
$X_{2602} - 549Y_{2602} \le +0$	(G2602)	(6097)
$X_{2603} - 583Y_{2603} \le +0$	(G2603)	(6098)
$X_{2604} - 289Y_{2604} \le +0$	(G2604)	(6099)
$X_{2605} - 551Y_{2605} \le +0$	(G2605)	(6100)
$X_{2606} - 39Y_{2606} \le +0$	(G2606)	(6101)
$X_{2607} - 293Y_{2607} \le +0$	(G2607)	(6102)
$X_{2608} - 820Y_{2608} \le +0$	(G2608)	(6103)
$X_{2609} - 868Y_{2609} \le +0$	(G2609)	(6104)
	` '	()

$X_{2610} - 87Y_{2610} \le +0$	(G2610)	(6105)
$X_{2611} - 542Y_{2611} \le +0$	(G2611)	(6106)
$X_{2612} - 761Y_{2612} \le +0$	(G2612)	(6107)
$X_{2613} - 492Y_{2613} \le +0$	(G2613)	(6108)
$X_{2614} - 493Y_{2614} \le +0$	(G2614)	(6109)
$X_{2615} - 62Y_{2615} \le +0$	(G2615)	(6110)
$X_{2616} - 161Y_{2616} \le +0$	(G2616)	(6111)
$X_{2617} - 868Y_{2617} \le +0$	(G2617)	(6112)
$X_{2618} - 741Y_{2618} \le +0$	(G2618)	(6113)
$X_{2619} - 868Y_{2619} \le +0$	(G2619)	(6114)
$X_{2620} - 74Y_{2620} \le +0$	(G2620)	(6115)
$X_{2621} - 868Y_{2621} \le +0$	(G2621)	(6116)
$X_{2622} - 387Y_{2622} \le +0$	(G2622)	(6117)
$X_{2623} - 26Y_{2623} \le +0$	(G2623)	(6118)
$X_{2624} - 403Y_{2624} \le +0$	(G2624)	(6119)
$X_{2625} - 224Y_{2625} \le +0$	(G2625)	(6120)
$X_{2626} - 143Y_{2626} \le +0$	(G2626)	(6121)
$X_{2627} - 868Y_{2627} \le +0$	(G2627)	(6122)
$X_{2628} - 104Y_{2628} \le +0$	(G2628)	(6123)
$X_{2629} - 379Y_{2629} \le +0$	(G2629)	(6124)
$X_{2630} - 145Y_{2630} \le +0$	(G2630)	(6125)
$X_{2631} - 506Y_{2631} \le +0$	(G2631)	(6126)
$X_{2632} - 868Y_{2632} \le +0$	(G2632)	(6127)
$X_{2633} - 47Y_{2633} \le +0$	(G2633)	(6128)
$X_{2634} - 868Y_{2634} \le +0$	(G2634)	(6129)
$X_{2635} - 450Y_{2635} \le +0$	(G2635)	(6130)
$X_{2636} - 197Y_{2636} \le +0$	(G2636)	(6131)
$X_{2637} - 868Y_{2637} \le +0$	(G2637)	(6132)
$X_{2638} - 562Y_{2638} \le +0$	(G2638)	(6133)
$X_{2639} - 190Y_{2639} \le +0$	(G2639)	(6134)
$X_{2640} - 449Y_{2640} \le +0$	(G2640)	(6135)
$X_{2641} - 507Y_{2641} \le +0$	(G2641)	(6136)
$X_{2642} - 868Y_{2642} \le +0$	(G2642)	(6137)
$X_{2643} - 51Y_{2643} \le +0$	(G2643)	(6138)
$X_{2644} - 152Y_{2644} \le +0$	(G2644)	(6139)
$X_{2645} - 3Y_{2645} \le +0$	(G2645)	(6140)
$X_{2646} - 17Y_{2646} \le +0$	(G2646)	(6141)
$X_{2647} - 389Y_{2647} \le +0$	(G2647)	(6142)
$X_{2648} - 130Y_{2648} \le +0$	(G2648)	(6143)
$X_{2649} - 130Y_{2649} \le +0$	(G2649)	(6144)
$X_{2650} - 868Y_{2650} \le +0$	(G2650)	(6145)
$X_{2651} - 422Y_{2651} \le +0$	(G2651)	(6146)

$X_{2652} - 90Y_{2652} \le +0$	(G2652)	(6147)
$X_{2653} - 147Y_{2653} \le +0$	(G2653)	(6148)
$X_{2654} - 126Y_{2654} \le +0$	(G2654)	(6149)
$X_{2655} - 868Y_{2655} \le +0$	(G2655)	(6150)
$X_{2656} - 408Y_{2656} \le +0$	(G2656)	(6151)
$X_{2657} - 39Y_{2657} \le +0$	(G2657)	(6152)
$X_{2658} - 553Y_{2658} \le +0$	(G2658)	(6153)
$X_{2659} - 115Y_{2659} \le +0$	(G2659)	(6154)
$X_{2660} - 27Y_{2660} \le +0$	(G2660)	(6155)
$X_{2661} - 368Y_{2661} \le +0$	(G2661)	(6156)
$X_{2662} - 729Y_{2662} \le +0$	(G2662)	(6157)
$X_{2663} - 868Y_{2663} \le +0$	(G2663)	(6158)
$X_{2664} - 868Y_{2664} \le +0$	(G2664)	(6159)
$X_{2665} - 70Y_{2665} \le +0$	(G2665)	(6160)
$X_{2666} - 408Y_{2666} \le +0$	(G2666)	(6161)
$X_{2667} - 279Y_{2667} \le +0$	(G2667)	(6162)
$X_{2668} - 381Y_{2668} \le +0$	(G2668)	(6163)
$X_{2669} - 779Y_{2669} \le +0$	(G2669)	(6164)
$X_{2670} - 118Y_{2670} \le +0$	(G2670)	(6165)
$X_{2671} - 667Y_{2671} \le +0$	(G2671)	(6166)
$X_{2672} - 152Y_{2672} \le +0$	(G2672)	(6167)
$X_{2673} - 437Y_{2673} \le +0$	(G2673)	(6168)
$X_{2674} - 613Y_{2674} \le +0$	(G2674)	(6169)
$X_{2675} - 143Y_{2675} \le +0$	(G2675)	(6170)
$X_{2676} - 169Y_{2676} \le +0$	(G2676)	(6171)
$X_{2677} - 581Y_{2677} \le +0$	(G2677)	(6172)
$X_{2678} - 751Y_{2678} \le +0$	(G2678)	(6173)
$X_{2679} - 868Y_{2679} \le +0$	(G2679)	(6174)
$X_{2680} - 406Y_{2680} \le +0$	(G2680)	(6175)
$X_{2681} - 574Y_{2681} \le +0$	(G2681)	(6176)
$X_{2682} - 115Y_{2682} \le +0$	(G2682)	(6177)
$X_{2683} - 765Y_{2683} \le +0$	(G2683)	(6178)
$X_{2684} - 72Y_{2684} \le +0$	(G2684)	(6179)
$X_{2685} - 669Y_{2685} \le +0$	(G2685)	(6180)
$X_{2686} - 189Y_{2686} \le +0$	(G2686)	(6181)
$X_{2687} - 486Y_{2687} \le +0$	(G2687)	(6182)
$X_{2688} - 611Y_{2688} \le +0$	(G2688)	(6183)
$X_{2689} - 868Y_{2689} \le +0$	(G2689)	(6184)
$X_{2690} - 516Y_{2690} \le +0$	(G2690)	(6185)
$X_{2691} - 224Y_{2691} \le +0$	(G2691)	(6186)
$X_{2692} - 509Y_{2692} \le +0$	(G2692)	(6187)
$X_{2693} - 218Y_{2693} \le +0$	(G2693)	(6188)

$X_{2694} - 334Y_{2694} \le +0$	(G2694)	(6189)
$X_{2695} - 868Y_{2695} \le +0$	(G2695)	(6190)
$X_{2696} - 448Y_{2696} \le +0$	(G2696)	(6191)
$X_{2697} - 34Y_{2697} \le +0$	(G2697)	(6192)
$X_{2698} - 820Y_{2698} \le +0$	(G2698)	(6193)
$X_{2699} - 261Y_{2699} \le +0$	(G2699)	(6194)
$X_{2700} - 76Y_{2700} \le +0$	(G2700)	(6195)
$X_{2701} - 53Y_{2701} \le +0$	(G2701)	(6196)
$X_{2702} - 330Y_{2702} \le +0$	(G2702)	(6197)
$X_{2703} - 330Y_{2703} \le +0$	(G2703)	(6198)
$X_{2704} - 289Y_{2704} \le +0$	(G2704)	(6199)
$X_{2705} - 330Y_{2705} \le +0$	(G2705)	(6200)
$X_{2706} - 39Y_{2706} \le +0$	(G2706)	(6201)
$X_{2707} - 293Y_{2707} \le +0$	(G2707)	(6202)
$X_{2708} - 330Y_{2708} \le +0$	(G2708)	(6203)
$X_{2709} - 330Y_{2709} \le +0$	(G2709)	(6204)
$X_{2710} - 87Y_{2710} \le +0$	(G2710)	(6205)
$X_{2711} - 330Y_{2711} \le +0$	(G2711)	(6206)
$X_{2712} - 330Y_{2712} \le +0$	(G2712)	(6207)
$X_{2713} - 330Y_{2713} \le +0$	(G2713)	(6208)
$X_{2714} - 330Y_{2714} \le +0$	(G2714)	(6209)
$X_{2715} - 62Y_{2715} \le +0$	(G2715)	(6210)
$X_{2716} - 161Y_{2716} \le +0$	(G2716)	(6211)
$X_{2717} - 330Y_{2717} \le +0$	(G2717)	(6212)
$X_{2718} - 330Y_{2718} \le +0$	(G2718)	(6213)
$X_{2719} - 330Y_{2719} \le +0$	(G2719)	(6214)
$X_{2720} - 74Y_{2720} \le +0$	(G2720)	(6215)
$X_{2721} - 330Y_{2721} \le +0$	(G2721)	(6216)
$X_{2722} - 330Y_{2722} \le +0$	(G2722)	(6217)
$X_{2723} - 26Y_{2723} \le +0$	(G2723)	(6218)
$X_{2724} - 330Y_{2724} \le +0$	(G2724)	(6219)
$X_{2725} - 224Y_{2725} \le +0$	(G2725)	(6220)
$X_{2726} - 143Y_{2726} \le +0$	(G2726)	(6221)
$X_{2727} - 330Y_{2727} \le +0$	(G2727)	(6222)
$X_{2728} - 104Y_{2728} \le +0$	(G2728)	(6223)
$X_{2729} - 330Y_{2729} \le +0$	(G2729)	(6224)
$X_{2730} - 145Y_{2730} \le +0$	(G2730)	(6225)
$X_{2731} - 330Y_{2731} \le +0$	(G2731)	(6226)
$X_{2732} - 330Y_{2732} \le +0$	(G2732)	(6227)
$X_{2733} - 47Y_{2733} \le +0$	(G2733)	(6228)
$X_{2734} - 330Y_{2734} \le +0$	(G2734)	(6229)
$X_{2735} - 330Y_{2735} \le +0$	(G2735)	(6230)

(G2736)	(6231)
(G2737)	(6232)
(G2738)	(6233)
(G2739)	(6234)
(G2740)	(6235)
(G2741)	(6236)
(G2742)	(6237)
(G2743)	(6238)
(G2744)	(6239)
(G2745)	(6240)
(G2746)	(6241)
(G2747)	(6242)
(G2748)	(6243)
(G2749)	(6244)
(G2750)	(6245)
(G2751)	(6246)
(G2752)	(6247)
(G2753)	(6248)
(G2754)	(6249)
(G2755)	(6250)
(G2756)	(6251)
(G2757)	(6252)
(G2758)	(6253)
(G2759)	(6254)
(G2760)	(6255)
(G2761)	(6256)
(G2762)	(6257)
(G2763)	(6258)
(G2764)	(6259)
(G2765)	(6260)
(G2766)	(6261)
(G2767)	(6262)
(G2768)	(6263)
(G2769)	(6264)
(G2770)	(6265)
(G2771)	(6266)
(G2772)	(6267)
(G2773)	(6268)
(G2774)	(6269)
(G2775)	(6270)
(G2776)	(6271)
(G2777)	(6272)
	(G2737) (G2738) (G2739) (G2740) (G2741) (G2742) (G2743) (G2743) (G2744) (G2745) (G2746) (G2747) (G2748) (G2749) (G2750) (G2751) (G2752) (G2753) (G2754) (G2755) (G2756) (G2757) (G2758) (G2760) (G2761) (G2762) (G2763) (G2764) (G2765) (G2766) (G2767) (G2768) (G2769) (G2770) (G2771) (G2772) (G2773) (G2775) (G2775) (G2776)

$X_{2778} - 330Y_{2778} \le +0$	(G2778)	(6273)
$X_{2779} - 330Y_{2779} \le +0$	(G2779)	(6274)
$X_{2780} - 330Y_{2780} \le +0$	(G2780)	(6275)
$X_{2781} - 330Y_{2781} \le +0$	(G2781)	(6276)
$X_{2782} - 115Y_{2782} \le +0$	(G2782)	(6277)
$X_{2783} - 330Y_{2783} \le +0$	(G2783)	(6278)
$X_{2784} - 72Y_{2784} \le +0$	(G2784)	(6279)
$X_{2785} - 330Y_{2785} \le +0$	(G2785)	(6280)
$X_{2786} - 189Y_{2786} \le +0$	(G2786)	(6281)
$X_{2787} - 330Y_{2787} \le +0$	(G2787)	(6282)
$X_{2788} - 330Y_{2788} \le +0$	(G2788)	(6283)
$X_{2789} - 330Y_{2789} \le +0$	(G2789)	(6284)
$X_{2790} - 330Y_{2790} \le +0$	(G2790)	(6285)
$X_{2791} - 224Y_{2791} \le +0$	(G2791)	(6286)
$X_{2792} - 330Y_{2792} \le +0$	(G2792)	(6287)
$X_{2793} - 218Y_{2793} \le +0$	(G2793)	(6288)
$X_{2794} - 330Y_{2794} \le +0$	(G2794)	(6289)
$X_{2795} - 330Y_{2795} \le +0$	(G2795)	(6290)
$X_{2796} - 330Y_{2796} \le +0$	(G2796)	(6291)
$X_{2797} - 34Y_{2797} \le +0$	(G2797)	(6292)
$X_{2798} - 330Y_{2798} \le +0$	(G2798)	(6293)
$X_{2799} - 261Y_{2799} \le +0$	(G2799)	(6294)
$X_{2800} - 76Y_{2800} \le +0$	(G2800)	(6295)
$X_{2801} - 53Y_{2801} \le +0$	(G2801)	(6296)
$X_{2802} - 354Y_{2802} \le +0$	(G2802)	(6297)
$X_{2803} - 354Y_{2803} \le +0$	(G2803)	(6298)
$X_{2804} - 289Y_{2804} \le +0$	(G2804)	(6299)
$X_{2805} - 354Y_{2805} \le +0$	(G2805)	(6300)
$X_{2806} - 39Y_{2806} \le +0$	(G2806)	(6301)
$X_{2807} - 293Y_{2807} \le +0$	(G2807)	(6302)
$X_{2808} - 354Y_{2808} \le +0$	(G2808)	(6303)
$X_{2809} - 354Y_{2809} \le +0$	(G2809)	(6304)
$X_{2810} - 87Y_{2810} \le +0$	(G2810)	(6305)
$X_{2811} - 354Y_{2811} \le +0$	(G2811)	(6306)
$X_{2812} - 354Y_{2812} \le +0$	(G2812)	(6307)
$X_{2813} - 354Y_{2813} \le +0$	(G2813)	(6308)
$X_{2814} - 354Y_{2814} \le +0$	(G2814)	(6309)
$X_{2815} - 62Y_{2815} \le +0$	(G2815)	(6310)
$X_{2816} - 161Y_{2816} \le +0$	(G2816)	(6311)
$X_{2817} - 354Y_{2817} \le +0$	(G2817)	(6312)
$X_{2818} - 354Y_{2818} \le +0$	(G2818)	(6313)
$X_{2819} - 354Y_{2819} \le +0$	(G2819)	(6314)

$X_{2820} - 74Y_{2820} \le +0$	(G2820)	(6315)
$X_{2821} - 354Y_{2821} \le +0$	(G2821)	(6316)
$X_{2822} - 354Y_{2822} \le +0$	(G2822)	(6317)
$X_{2823} - 26Y_{2823} \le +0$	(G2823)	(6318)
$X_{2824} - 354Y_{2824} \le +0$	(G2824)	(6319)
$X_{2825} - 224Y_{2825} \le +0$	(G2825)	(6320)
$X_{2826} - 143Y_{2826} \le +0$	(G2826)	(6321)
$X_{2827} - 354Y_{2827} \le +0$	(G2827)	(6322)
$X_{2828} - 104Y_{2828} \le +0$	(G2828)	(6323)
$X_{2829} - 354Y_{2829} \le +0$	(G2829)	(6324)
$X_{2830} - 145Y_{2830} \le +0$	(G2830)	(6325)
$X_{2831} - 354Y_{2831} \le +0$	(G2831)	(6326)
$X_{2832} - 354Y_{2832} \le +0$	(G2832)	(6327)
$X_{2833} - 47Y_{2833} \le +0$	(G2833)	(6328)
$X_{2834} - 354Y_{2834} \le +0$	(G2834)	(6329)
$X_{2835} - 354Y_{2835} \le +0$	(G2835)	(6330)
$X_{2836} - 197Y_{2836} \le +0$	(G2836)	(6331)
$X_{2837} - 354Y_{2837} \le +0$	(G2837)	(6332)
$X_{2838} - 354Y_{2838} \le +0$	(G2838)	(6333)
$X_{2839} - 190Y_{2839} \le +0$	(G2839)	(6334)
$X_{2840} - 354Y_{2840} \le +0$	(G2840)	(6335)
$X_{2841} - 354Y_{2841} \le +0$	(G2841)	(6336)
$X_{2842} - 354Y_{2842} \le +0$	(G2842)	(6337)
$X_{2843} - 51Y_{2843} \le +0$	(G2843)	(6338)
$X_{2844} - 152Y_{2844} \le +0$	(G2844)	(6339)
$X_{2845} - 3Y_{2845} \le +0$	(G2845)	(6340)
$X_{2846} - 17Y_{2846} \le +0$	(G2846)	(6341)
$X_{2847} - 354Y_{2847} \le +0$	(G2847)	(6342)
$X_{2848} - 130Y_{2848} \le +0$	(G2848)	(6343)
$X_{2849} - 130Y_{2849} \le +0$	(G2849)	(6344)
$X_{2850} - 354Y_{2850} \le +0$	(G2850)	(6345)
$X_{2851} - 354Y_{2851} \le +0$	(G2851)	(6346)
$X_{2852} - 90Y_{2852} \le +0$	(G2852)	(6347)
$X_{2853} - 147Y_{2853} \le +0$	(G2853)	(6348)
$X_{2854} - 126Y_{2854} \le +0$	(G2854)	(6349)
$X_{2855} - 354Y_{2855} \le +0$	(G2855)	(6350)
$X_{2856} - 354Y_{2856} \le +0$	(G2856)	(6351)
$X_{2857} - 39Y_{2857} \le +0$	(G2857)	(6352)
$X_{2858} - 354Y_{2858} \le +0$	(G2858)	(6353)
$X_{2859} - 115Y_{2859} \le +0$	(G2859)	(6354)
$X_{2860} - 27Y_{2860} \le +0$	(G2860)	(6355)
$X_{2861} - 354Y_{2861} \le +0$	(G2861)	(6356)

$X_{2862} - 354Y_{2862} \le +0$	(G2862)	(6357)
$X_{2863} - 354Y_{2863} \le +0$	(G2863)	(6358)
$X_{2864} - 354Y_{2864} \le +0$	(G2864)	(6359)
$X_{2865} - 70Y_{2865} \le +0$	(G2865)	(6360)
$X_{2866} - 354Y_{2866} \le +0$	(G2866)	(6361)
$X_{2867} - 279Y_{2867} \le +0$	(G2867)	(6362)
$X_{2868} - 354Y_{2868} \le +0$	(G2868)	(6363)
$X_{2869} - 354Y_{2869} \le +0$	(G2869)	(6364)
$X_{2870} - 118Y_{2870} \le +0$	(G2870)	(6365)
$X_{2871} - 354Y_{2871} \le +0$	(G2871)	(6366)
$X_{2872} - 152Y_{2872} \le +0$	(G2872)	(6367)
$X_{2873} - 354Y_{2873} \le +0$	(G2873)	(6368)
$X_{2874} - 354Y_{2874} \le +0$	(G2874)	(6369)
$X_{2875} - 143Y_{2875} \le +0$	(G2875)	(6370)
$X_{2876} - 169Y_{2876} \le +0$	(G2876)	(6371)
$X_{2877} - 354Y_{2877} \le +0$	(G2877)	(6372)
$X_{2878} - 354Y_{2878} \le +0$	(G2878)	(6373)
$X_{2879} - 354Y_{2879} \le +0$	(G2879)	(6374)
$X_{2880} - 354Y_{2880} \le +0$	(G2880)	(6375)
$X_{2881} - 354Y_{2881} \le +0$	(G2881)	(6376)
$X_{2882} - 115Y_{2882} \le +0$	(G2882)	(6377)
$X_{2883} - 354Y_{2883} \le +0$	(G2883)	(6378)
$X_{2884} - 72Y_{2884} \le +0$	(G2884)	(6379)
$X_{2885} - 354Y_{2885} \le +0$	(G2885)	(6380)
$X_{2886} - 189Y_{2886} \le +0$	(G2886)	(6381)
$X_{2887} - 354Y_{2887} \le +0$	(G2887)	(6382)
$X_{2888} - 354Y_{2888} \le +0$	(G2888)	(6383)
$X_{2889} - 354Y_{2889} \le +0$	(G2889)	(6384)
$X_{2890} - 354Y_{2890} \le +0$	(G2890)	(6385)
$X_{2891} - 224Y_{2891} \le +0$	(G2891)	(6386)
$X_{2892} - 354Y_{2892} \le +0$	(G2892)	(6387)
$X_{2893} - 218Y_{2893} \le +0$	(G2893)	(6388)
$X_{2894} - 334Y_{2894} \le +0$	(G2894)	(6389)
$X_{2895} - 354Y_{2895} \le +0$	(G2895)	(6390)
$X_{2896} - 354Y_{2896} \le +0$	(G2896)	(6391)
$X_{2897} - 34Y_{2897} \le +0$	(G2897)	(6392)
$X_{2898} - 354Y_{2898} \le +0$	(G2898)	(6393)
$X_{2899} - 261Y_{2899} \le +0$	(G2899)	(6394)
$X_{2900} - 76Y_{2900} \le +0$	(G2900)	(6395)
$X_{2901} - 53Y_{2901} \le +0$	(G2901)	(6396)
$X_{2902} - 549Y_{2902} \le +0$	(G2902)	(6397)
$X_{2903} - 583Y_{2903} \le +0$	(G2903)	(6398)

$X_{2904} - 289Y_{2904} \le +0$	(G2904)	(6399)
$X_{2905} - 551Y_{2905} \le +0$	(G2905)	(6400)
$X_{2906} - 39Y_{2906} \le +0$	(G2906)	(6401)
$X_{2907} - 293Y_{2907} \le +0$	(G2907)	(6402)
$X_{2908} - 820Y_{2908} \le +0$	(G2908)	(6403)
$X_{2909} - 1136Y_{2909} \le +0$	(G2909)	(6404)
$X_{2910} - 87Y_{2910} \le +0$	(G2910)	(6405)
$X_{2911} - 542Y_{2911} \le +0$	(G2911)	(6406)
$X_{2912} - 761Y_{2912} \le +0$	(G2912)	(6407)
$X_{2913} - 492Y_{2913} \le +0$	(G2913)	(6408)
$X_{2914} - 493Y_{2914} \le +0$	(G2914)	(6409)
$X_{2915} - 62Y_{2915} \le +0$	(G2915)	(6410)
$X_{2916} - 161Y_{2916} \le +0$	(G2916)	(6411)
$X_{2917} - 892Y_{2917} \le +0$	(G2917)	(6412)
$X_{2918} - 741Y_{2918} \le +0$	(G2918)	(6413)
$X_{2919} - 1063Y_{2919} \le +0$	(G2919)	(6414)
$X_{2920} - 74Y_{2920} \le +0$	(G2920)	(6415)
$X_{2921} - 1147Y_{2921} \le +0$	(G2921)	(6416)
$X_{2922} - 387Y_{2922} \le +0$	(G2922)	(6417)
$X_{2923} - 26Y_{2923} \le +0$	(G2923)	(6418)
$X_{2924} - 403Y_{2924} \le +0$	(G2924)	(6419)
$X_{2925} - 224Y_{2925} \le +0$	(G2925)	(6420)
$X_{2926} - 143Y_{2926} \le +0$	(G2926)	(6421)
$X_{2927} - 1147Y_{2927} \le +0$	(G2927)	(6422)
$X_{2928} - 104Y_{2928} \le +0$	(G2928)	(6423)
$X_{2929} - 379Y_{2929} \le +0$	(G2929)	(6424)
$X_{2930} - 145Y_{2930} \le +0$	(G2930)	(6425)
$X_{2931} - 506Y_{2931} \le +0$	(G2931)	(6426)
$X_{2932} - 1051Y_{2932} \le +0$	(G2932)	(6427)
$X_{2933} - 47Y_{2933} \le +0$	(G2933)	(6428)
$X_{2934} - 1147Y_{2934} \le +0$	(G2934)	(6429)
$X_{2935} - 450Y_{2935} \le +0$	(G2935)	(6430)
$X_{2936} - 197Y_{2936} \le +0$	(G2936)	(6431)
$X_{2937} - 1147Y_{2937} \le +0$	(G2937)	(6432)
$X_{2938} - 562Y_{2938} \le +0$	(G2938)	(6433)
$X_{2939} - 190Y_{2939} \le +0$	(G2939)	(6434)
$X_{2940} - 449Y_{2940} \le +0$	(G2940)	(6435)
$X_{2941} - 507Y_{2941} \le +0$	(G2941)	(6436)
$X_{2942} - 1147Y_{2942} \le +0$	(G2942)	(6437)
$X_{2943} - 51Y_{2943} \le +0$	(G2943)	(6438)
$X_{2944} - 152Y_{2944} \le +0$	(G2944)	(6439)
$X_{2945} - 3Y_{2945} \le +0$	(G2945)	(6440)

$X_{2946} - 17Y_{2946} \le +0$	(G2946)	(6441)
$X_{2947} - 389Y_{2947} \le +0$	(G2947)	(6442)
$X_{2948} - 130Y_{2948} \le +0$	(G2948)	(6443)
$X_{2949} - 130Y_{2949} \le +0$	(G2949)	(6444)
$X_{2950} - 1058Y_{2950} \le +0$	(G2950)	(6445)
$X_{2951} - 422Y_{2951} \le +0$	(G2951)	(6446)
$X_{2952} - 90Y_{2952} \le +0$	(G2952)	(6447)
$X_{2953} - 147Y_{2953} \le +0$	(G2953)	(6448)
$X_{2954} - 126Y_{2954} \le +0$	(G2954)	(6449)
$X_{2955} - 1147Y_{2955} \le +0$	(G2955)	(6450)
$X_{2956} - 408Y_{2956} \le +0$	(G2956)	(6451)
$X_{2957} - 39Y_{2957} \le +0$	(G2957)	(6452)
$X_{2958} - 553Y_{2958} \le +0$	(G2958)	(6453)
$X_{2959} - 115Y_{2959} \le +0$	(G2959)	(6454)
$X_{2960} - 27Y_{2960} \le +0$	(G2960)	(6455)
$X_{2961} - 368Y_{2961} \le +0$	(G2961)	(6456)
$X_{2962} - 729Y_{2962} \le +0$	(G2962)	(6457)
$X_{2963} - 1147Y_{2963} \le +0$	(G2963)	(6458)
$X_{2964} - 931Y_{2964} \le +0$	(G2964)	(6459)
$X_{2965} - 70Y_{2965} \le +0$	(G2965)	(6460)
$X_{2966} - 408Y_{2966} \le +0$	(G2966)	(6461)
$X_{2967} - 279Y_{2967} \le +0$	(G2967)	(6462)
$X_{2968} - 381Y_{2968} \le +0$	(G2968)	(6463)
$X_{2969} - 779Y_{2969} \le +0$	(G2969)	(6464)
$X_{2970} - 118Y_{2970} \le +0$	(G2970)	(6465)
$X_{2971} - 667Y_{2971} \le +0$	(G2971)	(6466)
$X_{2972} - 152Y_{2972} \le +0$	(G2972)	(6467)
$X_{2973} - 437Y_{2973} \le +0$	(G2973)	(6468)
$X_{2974} - 613Y_{2974} \le +0$	(G2974)	(6469)
$X_{2975} - 143Y_{2975} \le +0$	(G2975)	(6470)
$X_{2976} - 169Y_{2976} \le +0$	(G2976)	(6471)
$X_{2977} - 581Y_{2977} \le +0$	(G2977)	(6472)
$X_{2978} - 751Y_{2978} \le +0$	(G2978)	(6473)
$X_{2979} - 1045Y_{2979} \le +0$	(G2979)	(6474)
$X_{2980} - 406Y_{2980} \le +0$	(G2980)	(6475)
$X_{2981} - 574Y_{2981} \le +0$	(G2981)	(6476)
$X_{2982} - 115Y_{2982} \le +0$	(G2982)	(6477)
$X_{2983} - 765Y_{2983} \le +0$	(G2983)	(6478)
$X_{2984} - 72Y_{2984} \le +0$	(G2984)	(6479)
$X_{2985} - 669Y_{2985} \le +0$	(G2985)	(6480)
$X_{2986} - 189Y_{2986} \le +0$	(G2986)	(6481)
$X_{2987} - 486Y_{2987} \le +0$	(G2987)	(6482)

$X_{2988} - 611Y_{2988} \le +0$	(G2988)	(6483)
$X_{2989} - 1147Y_{2989} \le +0$	(G2989)	(6484)
$X_{2990} - 516Y_{2990} \le +0$	(G2990)	(6485)
$X_{2991} - 224Y_{2991} \le +0$	(G2991)	(6486)
$X_{2992} - 509Y_{2992} \le +0$	(G2992)	(6487)
$X_{2993} - 218Y_{2993} \le +0$	(G2993)	(6488)
$X_{2994} - 334Y_{2994} \le +0$	(G2994)	(6489)
$X_{2995} - 1101Y_{2995} \le +0$	(G2995)	(6490)
$X_{2996} - 448Y_{2996} \le +0$	(G2996)	(6491)
$X_{2997} - 34Y_{2997} \le +0$	(G2997)	(6492)
$X_{2998} - 820Y_{2998} \le +0$	(G2998)	(6493)
$X_{2999} - 261Y_{2999} \le +0$	(G2999)	(6494)
$X_{3000} - 76Y_{3000} \le +0$	(G3000)	(6495)
$X_{3001} - 53Y_{3001} \le +0$	(G3001)	(6496)
$X_{3002} - 549Y_{3002} \le +0$	(G3002)	(6497)
$X_{3003} - 583Y_{3003} \le +0$	(G3003)	(6498)
$X_{3004} - 289Y_{3004} \le +0$	(G3004)	(6499)
$X_{3005} - 551Y_{3005} \le +0$	(G3005)	(6500)
$X_{3006} - 39Y_{3006} \le +0$	(G3006)	(6501)
$X_{3007} - 293Y_{3007} \le +0$	(G3007)	(6502)
$X_{3008} - 796Y_{3008} \le +0$	(G3008)	(6503)
$X_{3009} - 796Y_{3009} \le +0$	(G3009)	(6504)
$X_{3010} - 87Y_{3010} \le +0$	(G3010)	(6505)
$X_{3011} - 542Y_{3011} \le +0$	(G3011)	(6506)
$X_{3012} - 761Y_{3012} \le +0$	(G3012)	(6507)
$X_{3013} - 492Y_{3013} \le +0$	(G3013)	(6508)
$X_{3014} - 493Y_{3014} \le +0$	(G3014)	(6509)
$X_{3015} - 62Y_{3015} \le +0$	(G3015)	(6510)
$X_{3016} - 161Y_{3016} \le +0$	(G3016)	(6511)
$X_{3017} - 796Y_{3017} \le +0$	(G3017)	(6512)
$X_{3018} - 741Y_{3018} \le +0$	(G3018)	(6513)
$X_{3019} - 796Y_{3019} \le +0$	(G3019)	(6514)
$X_{3020} - 74Y_{3020} \le +0$	(G3020)	(6515)
$X_{3021} - 796Y_{3021} \le +0$	(G3021)	(6516)
$X_{3022} - 387Y_{3022} \le +0$	(G3022)	(6517)
$X_{3023} - 26Y_{3023} \le +0$	(G3023)	(6518)
$X_{3024} - 403Y_{3024} \le +0$	(G3024)	(6519)
$X_{3025} - 224Y_{3025} \le +0$	(G3025)	(6520)
$X_{3026} - 143Y_{3026} \le +0$	(G3026)	(6521)
$X_{3027} - 796Y_{3027} \le +0$	(G3027)	(6522)
$X_{3028} - 104Y_{3028} \le +0$	(G3028)	(6523)
$X_{3029} - 379Y_{3029} \le +0$	(G3029)	(6524)

$X_{3030} - 145Y_{3030} \le +0$	(G3030)	(6525)
$X_{3031} - 506Y_{3031} \le +0$	(G3031)	(6526)
$X_{3032} - 796Y_{3032} \le +0$	(G3032)	(6527)
$X_{3033} - 47Y_{3033} \le +0$	(G3033)	(6528)
$X_{3034} - 796Y_{3034} \le +0$	(G3034)	(6529)
$X_{3035} - 450Y_{3035} \le +0$	(G3035)	(6530)
$X_{3036} - 197Y_{3036} \le +0$	(G3036)	(6531)
$X_{3037} - 796Y_{3037} \le +0$	(G3037)	(6532)
$X_{3038} - 562Y_{3038} \le +0$	(G3038)	(6533)
$X_{3039} - 190Y_{3039} \le +0$	(G3039)	(6534)
$X_{3040} - 449Y_{3040} \le +0$	(G3040)	(6535)
$X_{3041} - 507Y_{3041} \le +0$	(G3041)	(6536)
$X_{3042} - 796Y_{3042} \le +0$	(G3042)	(6537)
$X_{3043} - 51Y_{3043} \le +0$	(G3043)	(6538)
$X_{3044} - 152Y_{3044} \le +0$	(G3044)	(6539)
$X_{3045} - 3Y_{3045} \le +0$	(G3045)	(6540)
$X_{3046} - 17Y_{3046} \le +0$	(G3046)	(6541)
$X_{3047} - 389Y_{3047} \le +0$	(G3047)	(6542)
$X_{3048} - 130Y_{3048} \le +0$	(G3048)	(6543)
$X_{3049} - 130Y_{3049} \le +0$	(G3049)	(6544)
$X_{3050} - 796Y_{3050} \le +0$	(G3050)	(6545)
$X_{3051} - 422Y_{3051} \le +0$	(G3051)	(6546)
$X_{3052} - 90Y_{3052} \le +0$	(G3052)	(6547)
$X_{3053} - 147Y_{3053} \le +0$	(G3053)	(6548)
$X_{3054} - 126Y_{3054} \le +0$	(G3054)	(6549)
$X_{3055} - 796Y_{3055} \le +0$	(G3055)	(6550)
$X_{3056} - 408Y_{3056} \le +0$	(G3056)	(6551)
$X_{3057} - 39Y_{3057} \le +0$	(G3057)	(6552)
$X_{3058} - 553Y_{3058} \le +0$	(G3058)	(6553)
$X_{3059} - 115Y_{3059} \le +0$	(G3059)	(6554)
$X_{3060} - 27Y_{3060} \le +0$	(G3060)	(6555)
$X_{3061} - 368Y_{3061} \le +0$	(G3061)	(6556)
$X_{3062} - 729Y_{3062} \le +0$	(G3062)	(6557)
$X_{3063} - 796Y_{3063} \le +0$	(G3063)	(6558)
$X_{3064} - 796Y_{3064} \le +0$	(G3064)	(6559)
$X_{3065} - 70Y_{3065} \le +0$	(G3065)	(6560)
$X_{3066} - 408Y_{3066} \le +0$	(G3066)	(6561)
$X_{3067} - 279Y_{3067} \le +0$	(G3067)	(6562)
$X_{3068} - 381Y_{3068} \le +0$	(G3068)	(6563)
$X_{3069} - 779Y_{3069} \le +0$	(G3069)	(6564)
$X_{3070} - 118Y_{3070} \le +0$	(G3070)	(6565)
$X_{3071} - 667Y_{3071} \le +0$	(G3071)	(6566)

$X_{3072} - 152Y_{3072} \le +0$	(G3072)	(6567)
$X_{3073} - 437Y_{3073} \le +0$	(G3073)	(6568)
$X_{3074} - 613Y_{3074} \le +0$	(G3074)	(6569)
$X_{3075} - 143Y_{3075} \le +0$	(G3075)	(6570)
$X_{3076} - 169Y_{3076} \le +0$	(G3076)	(6571)
$X_{3077} - 581Y_{3077} \le +0$	(G3077)	(6572)
$X_{3078} - 751Y_{3078} \le +0$	(G3078)	(6573)
$X_{3079} - 796Y_{3079} \le +0$	(G3079)	(6574)
$X_{3080} - 406Y_{3080} \le +0$	(G3080)	(6575)
$X_{3081} - 574Y_{3081} \le +0$	(G3081)	(6576)
$X_{3082} - 115Y_{3082} \le +0$	(G3082)	(6577)
$X_{3083} - 765Y_{3083} \le +0$	(G3083)	(6578)
$X_{3084} - 72Y_{3084} \le +0$	(G3084)	(6579)
$X_{3085} - 669Y_{3085} \le +0$	(G3085)	(6580)
$X_{3086} - 189Y_{3086} \le +0$	(G3086)	(6581)
$X_{3087} - 486Y_{3087} \le +0$	(G3087)	(6582)
$X_{3088} - 611Y_{3088} \le +0$	(G3088)	(6583)
$X_{3089} - 796Y_{3089} \le +0$	(G3089)	(6584)
$X_{3090} - 516Y_{3090} \le +0$	(G3090)	(6585)
$X_{3091} - 224Y_{3091} \le +0$	(G3091)	(6586)
$X_{3092} - 509Y_{3092} \le +0$	(G3092)	(6587)
$X_{3093} - 218Y_{3093} \le +0$	(G3093)	(6588)
$X_{3094} - 334Y_{3094} \le +0$	(G3094)	(6589)
$X_{3095} - 796Y_{3095} \le +0$	(G3095)	(6590)
$X_{3096} - 448Y_{3096} \le +0$	(G3096)	(6591)
$X_{3097} - 34Y_{3097} \le +0$	(G3097)	(6592)
$X_{3098} - 796Y_{3098} \le +0$	(G3098)	(6593)
$X_{3099} - 261Y_{3099} \le +0$	(G3099)	(6594)
$X_{3100} - 76Y_{3100} \le +0$	(G3100)	(6595)
$X_{3101} - 53Y_{3101} \le +0$	(G3101)	(6596)
$X_{3102} - 431Y_{3102} \le +0$	(G3102)	(6597)
$X_{3103} - 431Y_{3103} \le +0$	(G3103)	(6598)
$X_{3104} - 289Y_{3104} \le +0$	(G3104)	(6599)
$X_{3105} - 431Y_{3105} \le +0$	(G3105)	(6600)
$X_{3106} - 39Y_{3106} \le +0$	(G3106)	(6601)
$X_{3107} - 293Y_{3107} \le +0$	(G3107)	(6602)
$X_{3108} - 431Y_{3108} \le +0$	(G3108)	(6603)
$X_{3109} - 431Y_{3109} \le +0$	(G3109)	(6604)
$X_{3110} - 87Y_{3110} \le +0$	(G3110)	(6605)
$X_{3111} - 431Y_{3111} \le +0$	(G3111)	(6606)
$X_{3112} - 431Y_{3112} \le +0$	(G3112)	(6607)
$X_{3113} - 431Y_{3113} \le +0$	(G3113)	(6608)

$X_{3114} - 431Y_{3114} \le +0$	(G3114)	(6609)
$X_{3115} - 62Y_{3115} \le +0$	(G3115)	(6610)
$X_{3116} - 161Y_{3116} \le +0$	(G3116)	(6611)
$X_{3117} - 431Y_{3117} \le +0$	(G3117)	(6612)
$X_{3118} - 431Y_{3118} \le +0$	(G3118)	(6613)
$X_{3119} - 431Y_{3119} \le +0$	(G3119)	(6614)
$X_{3120} - 74Y_{3120} \le +0$	(G3120)	(6615)
$X_{3121} - 431Y_{3121} \le +0$	(G3121)	(6616)
$X_{3122} - 387Y_{3122} \le +0$	(G3122)	(6617)
$X_{3123} - 26Y_{3123} \le +0$	(G3123)	(6618)
$X_{3124} - 403Y_{3124} \le +0$	(G3124)	(6619)
$X_{3125} - 224Y_{3125} \le +0$	(G3125)	(6620)
$X_{3126} - 143Y_{3126} \le +0$	(G3126)	(6621)
$X_{3127} - 431Y_{3127} \le +0$	(G3127)	(6622)
$X_{3128} - 104Y_{3128} \le +0$	(G3128)	(6623)
$X_{3129} - 379Y_{3129} \le +0$	(G3129)	(6624)
$X_{3130} - 145Y_{3130} \le +0$	(G3130)	(6625)
$X_{3131} - 431Y_{3131} \le +0$	(G3131)	(6626)
$X_{3132} - 431Y_{3132} \le +0$	(G3132)	(6627)
$X_{3133} - 47Y_{3133} \le +0$	(G3133)	(6628)
$X_{3134} - 431Y_{3134} \le +0$	(G3134)	(6629)
$X_{3135} - 431Y_{3135} \le +0$	(G3135)	(6630)
$X_{3136} - 197Y_{3136} \le +0$	(G3136)	(6631)
$X_{3137} - 431Y_{3137} \le +0$	(G3137)	(6632)
$X_{3138} - 431Y_{3138} \le +0$	(G3138)	(6633)
$X_{3139} - 190Y_{3139} \le +0$	(G3139)	(6634)
$X_{3140} - 431Y_{3140} \le +0$	(G3140)	(6635)
$X_{3141} - 431Y_{3141} \le +0$	(G3141)	(6636)
$X_{3142} - 431Y_{3142} \le +0$	(G3142)	(6637)
$X_{3143} - 51Y_{3143} \le +0$	(G3143)	(6638)
$X_{3144} - 152Y_{3144} \le +0$	(G3144)	(6639)
$X_{3145} - 3Y_{3145} \le +0$	(G3145)	(6640)
$X_{3146} - 17Y_{3146} \le +0$	(G3146)	(6641)
$X_{3147} - 389Y_{3147} \le +0$	(G3147)	(6642)
$X_{3148} - 130Y_{3148} \le +0$	(G3148)	(6643)
$X_{3149} - 130Y_{3149} \le +0$	(G3149)	(6644)
$X_{3150} - 431Y_{3150} \le +0$	(G3150)	(6645)
$X_{3151} - 422Y_{3151} \le +0$	(G3151)	(6646)
$X_{3152} - 90Y_{3152} \le +0$	(G3152)	(6647)
$X_{3153} - 147Y_{3153} \le +0$	(G3153)	(6648)
$X_{3154} - 126Y_{3154} \le +0$	(G3154)	(6649)
$X_{3155} - 431Y_{3155} \le +0$	(G3155)	(6650)

$X_{3156} - 408Y_{3156} \le +0$	(G3156)	(6651)
$X_{3157} - 39Y_{3157} \le +0$	(G3157)	(6652)
$X_{3158} - 431Y_{3158} \le +0$	(G3158)	(6653)
$X_{3159} - 115Y_{3159} \le +0$	(G3159)	(6654)
$X_{3160} - 27Y_{3160} \le +0$	(G3160)	(6655)
$X_{3161} - 368Y_{3161} \le +0$	(G3161)	(6656)
$X_{3162} - 431Y_{3162} \le +0$	(G3162)	(6657)
$X_{3163} - 431Y_{3163} \le +0$	(G3163)	(6658)
$X_{3164} - 431Y_{3164} \le +0$	(G3164)	(6659)
$X_{3165} - 70Y_{3165} \le +0$	(G3165)	(6660)
$X_{3166} - 408Y_{3166} \le +0$	(G3166)	(6661)
$X_{3167} - 279Y_{3167} \le +0$	(G3167)	(6662)
$X_{3168} - 381Y_{3168} \le +0$	(G3168)	(6663)
$X_{3169} - 431Y_{3169} \le +0$	(G3169)	(6664)
$X_{3170} - 118Y_{3170} \le +0$	(G3170)	(6665)
$X_{3171} - 431Y_{3171} \le +0$	(G3171)	(6666)
$X_{3172} - 152Y_{3172} \le +0$	(G3172)	(6667)
$X_{3173} - 431Y_{3173} \le +0$	(G3173)	(6668)
$X_{3174} - 431Y_{3174} \le +0$	(G3174)	(6669)
$X_{3175} - 143Y_{3175} \le +0$	(G3175)	(6670)
$X_{3176} - 169Y_{3176} \le +0$	(G3176)	(6671)
$X_{3177} - 431Y_{3177} \le +0$	(G3177)	(6672)
$X_{3178} - 431Y_{3178} \le +0$	(G3178)	(6673)
$X_{3179} - 431Y_{3179} \le +0$	(G3179)	(6674)
$X_{3180} - 406Y_{3180} \le +0$	(G3180)	(6675)
$X_{3181} - 431Y_{3181} \le +0$	(G3181)	(6676)
$X_{3182} - 115Y_{3182} \le +0$	(G3182)	(6677)
$X_{3183} - 431Y_{3183} \le +0$	(G3183)	(6678)
$X_{3184} - 72Y_{3184} \le +0$	(G3184)	(6679)
$X_{3185} - 431Y_{3185} \le +0$	(G3185)	(6680)
$X_{3186} - 189Y_{3186} \le +0$	(G3186)	(6681)
$X_{3187} - 431Y_{3187} \le +0$	(G3187)	(6682)
$X_{3188} - 431Y_{3188} \le +0$	(G3188)	(6683)
$X_{3189} - 431Y_{3189} \le +0$	(G3189)	(6684)
$X_{3190} - 431Y_{3190} \le +0$	(G3190)	(6685)
$X_{3191} - 224Y_{3191} \le +0$	(G3191)	(6686)
$X_{3192} - 431Y_{3192} \le +0$	(G3192)	(6687)
$X_{3193} - 218Y_{3193} \le +0$	(G3193)	(6688)
$X_{3194} - 334Y_{3194} \le +0$	(G3194)	(6689)
$X_{3195} - 431Y_{3195} \le +0$	(G3195)	(6690)
$X_{3196} - 431Y_{3196} \le +0$	(G3196)	(6691)
$X_{3197} - 34Y_{3197} \le +0$	(G3197)	(6692)

$X_{3198} - 431Y_{3198} \le +0$	(G3198)	(6693)
$X_{3199} - 261Y_{3199} \le +0$	(G3199)	(6694)
$X_{3200} - 76Y_{3200} \le +0$	(G3200)	(6695)
$X_{3201} - 53Y_{3201} \le +0$	(G3201)	(6696)
$X_{3202} - 549Y_{3202} \le +0$	(G3202)	(6697)
$X_{3203} - 583Y_{3203} \le +0$	(G3203)	(6698)
$X_{3204} - 289Y_{3204} \le +0$	(G3204)	(6699)
$X_{3205} - 551Y_{3205} \le +0$	(G3205)	(6700)
$X_{3206} - 39Y_{3206} \le +0$	(G3206)	(6701)
$X_{3207} - 293Y_{3207} \le +0$	(G3207)	(6702)
$X_{3208} - 820Y_{3208} \le +0$	(G3208)	(6703)
$X_{3209} - 1136Y_{3209} \le +0$	(G3209)	(6704)
$X_{3210} - 87Y_{3210} \le +0$	(G3210)	(6705)
$X_{3211} - 542Y_{3211} \le +0$	(G3211)	(6706)
$X_{3212} - 761Y_{3212} \le +0$	(G3212)	(6707)
$X_{3213} - 492Y_{3213} \le +0$	(G3213)	(6708)
$X_{3214} - 493Y_{3214} \le +0$	(G3214)	(6709)
$X_{3215} - 62Y_{3215} \le +0$	(G3215)	(6710)
$X_{3216} - 161Y_{3216} \le +0$	(G3216)	(6711)
$X_{3217} - 892Y_{3217} \le +0$	(G3217)	(6712)
$X_{3218} - 741Y_{3218} \le +0$	(G3218)	(6713)
$X_{3219} - 1063Y_{3219} \le +0$	(G3219)	(6714)
$X_{3220} - 74Y_{3220} \le +0$	(G3220)	(6715)
$X_{3221} - 1206Y_{3221} \le +0$	(G3221)	(6716)
$X_{3222} - 387Y_{3222} \le +0$	(G3222)	(6717)
$X_{3223} - 26Y_{3223} \le +0$	(G3223)	(6718)
$X_{3224} - 403Y_{3224} \le +0$	(G3224)	(6719)
$X_{3225} - 224Y_{3225} \le +0$	(G3225)	(6720)
$X_{3226} - 143Y_{3226} \le +0$	(G3226)	(6721)
$X_{3227} - 1845Y_{3227} \le +0$	(G3227)	(6722)
$X_{3228} - 104Y_{3228} \le +0$	(G3228)	(6723)
$X_{3229} - 379Y_{3229} \le +0$	(G3229)	(6724)
$X_{3230} - 145Y_{3230} \le +0$	(G3230)	(6725)
$X_{3231} - 506Y_{3231} \le +0$	(G3231)	(6726)
$X_{3232} - 1051Y_{3232} \le +0$	(G3232)	(6727)
$X_{3233} - 47Y_{3233} \le +0$	(G3233)	(6728)
$X_{3234} - 1520Y_{3234} \le +0$	(G3234)	(6729)
$X_{3235} - 450Y_{3235} \le +0$	(G3235)	(6730)
$X_{3236} - 197Y_{3236} \le +0$	(G3236)	(6731)
$X_{3237} - 1269Y_{3237} \le +0$	(G3237)	(6732)
$X_{3238} - 562Y_{3238} \le +0$	(G3238)	(6733)
$X_{3239} - 190Y_{3239} \le +0$	(G3239)	(6734)

$X_{3240} - 449Y_{3240} \le +0$	(G3240)	(6735)
$X_{3241} - 507Y_{3241} \le +0$	(G3241)	(6736)
$X_{3242} - 1845Y_{3242} \le +0$	(G3242)	(6737)
$X_{3243} - 51Y_{3243} \le +0$	(G3243)	(6738)
$X_{3244} - 152Y_{3244} \le +0$	(G3244)	(6739)
$X_{3245} - 3Y_{3245} \le +0$	(G3245)	(6740)
$X_{3246} - 17Y_{3246} \le +0$	(G3246)	(6741)
$X_{3247} - 389Y_{3247} \le +0$	(G3247)	(6742)
$X_{3248} - 130Y_{3248} \le +0$	(G3248)	(6743)
$X_{3249} - 130Y_{3249} \le +0$	(G3249)	(6744)
$X_{3250} - 1058Y_{3250} \le +0$	(G3250)	(6745)
$X_{3251} - 422Y_{3251} \le +0$	(G3251)	(6746)
$X_{3252} - 90Y_{3252} \le +0$	(G3252)	(6747)
$X_{3253} - 147Y_{3253} \le +0$	(G3253)	(6748)
$X_{3254} - 126Y_{3254} \le +0$	(G3254)	(6749)
$X_{3255} - 1845Y_{3255} \le +0$	(G3255)	(6750)
$X_{3256} - 408Y_{3256} \le +0$	(G3256)	(6751)
$X_{3257} - 39Y_{3257} \le +0$	(G3257)	(6752)
$X_{3258} - 553Y_{3258} \le +0$	(G3258)	(6753)
$X_{3259} - 115Y_{3259} \le +0$	(G3259)	(6754)
$X_{3260} - 27Y_{3260} \le +0$	(G3260)	(6755)
$X_{3261} - 368Y_{3261} \le +0$	(G3261)	(6756)
$X_{3262} - 729Y_{3262} \le +0$	(G3262)	(6757)
$X_{3263} - 1299Y_{3263} \le +0$	(G3263)	(6758)
$X_{3264} - 931Y_{3264} \le +0$	(G3264)	(6759)
$X_{3265} - 70Y_{3265} \le +0$	(G3265)	(6760)
$X_{3266} - 408Y_{3266} \le +0$	(G3266)	(6761)
$X_{3267} - 279Y_{3267} \le +0$	(G3267)	(6762)
$X_{3268} - 381Y_{3268} \le +0$	(G3268)	(6763)
$X_{3269} - 779Y_{3269} \le +0$	(G3269)	(6764)
$X_{3270} - 118Y_{3270} \le +0$	(G3270)	(6765)
$X_{3271} - 667Y_{3271} \le +0$	(G3271)	(6766)
$X_{3272} - 152Y_{3272} \le +0$	(G3272)	(6767)
$X_{3273} - 437Y_{3273} \le +0$	(G3273)	(6768)
$X_{3274} - 613Y_{3274} \le +0$	(G3274)	(6769)
$X_{3275} - 143Y_{3275} \le +0$	(G3275)	(6770)
$X_{3276} - 169Y_{3276} \le +0$	(G3276)	(6771)
$X_{3277} - 581Y_{3277} \le +0$	(G3277)	(6772)
$X_{3278} - 751Y_{3278} \le +0$	(G3278)	(6773)
$X_{3279} - 1045Y_{3279} \le +0$	(G3279)	(6774)
$X_{3280} - 406Y_{3280} \le +0$	(G3280)	(6775)
$X_{3281} - 574Y_{3281} \le +0$	(G3281)	(6776)

$X_{3282} - 115Y_{3282} \le +0$	(G3282)	(6777)
$X_{3283} - 765Y_{3283} \le +0$	(G3283)	(6778)
$X_{3284} - 72Y_{3284} \le +0$	(G3284)	(6779)
$X_{3285} - 669Y_{3285} \le +0$	(G3285)	(6780)
$X_{3286} - 189Y_{3286} \le +0$	(G3286)	(6781)
$X_{3287} - 486Y_{3287} \le +0$	(G3287)	(6782)
$X_{3288} - 611Y_{3288} \le +0$	(G3288)	(6783)
$X_{3289} - 1845Y_{3289} \le +0$	(G3289)	(6784)
$X_{3290} - 516Y_{3290} \le +0$	(G3290)	(6785)
$X_{3291} - 224Y_{3291} \le +0$	(G3291)	(6786)
$X_{3292} - 509Y_{3292} \le +0$	(G3292)	(6787)
$X_{3293} - 218Y_{3293} \le +0$	(G3293)	(6788)
$X_{3294} - 334Y_{3294} \le +0$	(G3294)	(6789)
$X_{3295} - 1101Y_{3295} \le +0$	(G3295)	(6790)
$X_{3296} - 448Y_{3296} \le +0$	(G3296)	(6791)
$X_{3297} - 34Y_{3297} \le +0$	(G3297)	(6792)
$X_{3298} - 820Y_{3298} \le +0$	(G3298)	(6793)
$X_{3299} - 261Y_{3299} \le +0$	(G3299)	(6794)
$X_{3300} - 76Y_{3300} \le +0$	(G3300)	(6795)
$X_{3301} - 53Y_{3301} \le +0$	(G3301)	(6796)
$X_{3302} - 388Y_{3302} \le +0$	(G3302)	(6797)
$X_{3303} - 388Y_{3303} \le +0$	(G3303)	(6798)
$X_{3304} - 289Y_{3304} \le +0$	(G3304)	(6799)
$X_{3305} - 388Y_{3305} \le +0$	(G3305)	(6800)
$X_{3306} - 39Y_{3306} \le +0$	(G3306)	(6801)
$X_{3307} - 293Y_{3307} \le +0$	(G3307)	(6802)
$X_{3308} - 388Y_{3308} \le +0$	(G3308)	(6803)
$X_{3309} - 388Y_{3309} \le +0$	(G3309)	(6804)
$X_{3310} - 87Y_{3310} \le +0$	(G3310)	(6805)
$X_{3311} - 388Y_{3311} \le +0$	(G3311)	(6806)
$X_{3312} - 388Y_{3312} \le +0$	(G3312)	(6807)
$X_{3313} - 388Y_{3313} \le +0$	(G3313)	(6808)
$X_{3314} - 388Y_{3314} \le +0$	(G3314)	(6809)
$X_{3315} - 62Y_{3315} \le +0$	(G3315)	(6810)
$X_{3316} - 161Y_{3316} \le +0$	(G3316)	(6811)
$X_{3317} - 388Y_{3317} \le +0$	(G3317)	(6812)
$X_{3318} - 388Y_{3318} \le +0$	(G3318)	(6813)
$X_{3319} - 388Y_{3319} \le +0$	(G3319)	(6814)
$X_{3320} - 74Y_{3320} \le +0$	(G3320)	(6815)
$X_{3321} - 388Y_{3321} \le +0$	(G3321)	(6816)
$X_{3322} - 387Y_{3322} \le +0$	(G3322)	(6817)
$X_{3323} - 26Y_{3323} \le +0$	(G3323)	(6818)

$X_{3324} - 388Y_{3324} \le +0$	(G3324)	(6819)
$X_{3324} - 500Y_{3324} \le +0$ $X_{3325} - 224Y_{3325} \le +0$	(G3325)	(6820)
$X_{3326} - 143Y_{3326} \le +0$	(G3326)	(6821)
$X_{3326} - 143Y_{3326} \le +0$ $X_{3327} - 388Y_{3327} \le +0$	(G3327)	(6822)
$X_{3328} - 104Y_{3328} \le +0$	(G3328)	(6823)
$X_{3328} - 104Y_{3328} \le +0$ $X_{3329} - 379Y_{3329} \le +0$	(G3329)	(6824)
$X_{3330} - 145Y_{3330} \le +0$	(G3330)	(6825)
$X_{3330} - 145Y_{3330} \le +0$ $X_{3331} - 388Y_{3331} \le +0$	(G3331)	(6826)
	,	
$X_{3332} - 388Y_{3332} \le +0$	(G3332)	(6827)
$X_{3333} - 47Y_{3333} \le +0$	(G3333)	(6828)
$X_{3334} - 388Y_{3334} \le +0$	(G3334)	(6829)
$X_{3335} - 388Y_{3335} \le +0$	(G3335)	(6830)
$X_{3336} - 197Y_{3336} \le +0$	(G3336)	(6831)
$X_{3337} - 388Y_{3337} \le +0$	(G3337)	(6832)
$X_{3338} - 388Y_{3338} \le +0$	(G3338)	(6833)
$X_{3339} - 190Y_{3339} \le +0$	(G3339)	(6834)
$X_{3340} - 388Y_{3340} \le +0$	(G3340)	(6835)
$X_{3341} - 388Y_{3341} \le +0$	(G3341)	(6836)
$X_{3342} - 388Y_{3342} \le +0$	(G3342)	(6837)
$X_{3343} - 51Y_{3343} \le +0$	(G3343)	(6838)
$X_{3344} - 152Y_{3344} \le +0$	(G3344)	(6839)
$X_{3345} - 3Y_{3345} \le +0$	(G3345)	(6840)
$X_{3346} - 17Y_{3346} \le +0$	(G3346)	(6841)
$X_{3347} - 388Y_{3347} \le +0$	(G3347)	(6842)
$X_{3348} - 130Y_{3348} \le +0$	(G3348)	(6843)
$X_{3349} - 130Y_{3349} \le +0$	(G3349)	(6844)
$X_{3350} - 388Y_{3350} \le +0$	(G3350)	(6845)
$X_{3351} - 388Y_{3351} \le +0$	(G3351)	(6846)
$X_{3352} - 90Y_{3352} \le +0$	(G3352)	(6847)
$X_{3353} - 147Y_{3353} \le +0$	(G3353)	(6848)
$X_{3354} - 126Y_{3354} \le +0$	(G3354)	(6849)
$X_{3355} - 388Y_{3355} \le +0$	(G3355)	(6850)
$X_{3356} - 388Y_{3356} \le +0$	(G3356)	(6851)
$X_{3357} - 39Y_{3357} \le +0$	(G3357)	(6852)
$X_{3358} - 388Y_{3358} \le +0$	(G3358)	(6853)
$X_{3359} - 115Y_{3359} \le +0$	(G3359)	(6854)
$X_{3360} - 27Y_{3360} \le +0$	(G3360)	(6855)
$X_{3361} - 368Y_{3361} \le +0$	(G3361)	(6856)
$X_{3362} - 388Y_{3362} \le +0$	(G3362)	(6857)
$X_{3363} - 388Y_{3363} \le +0$	(G3363)	(6858)
$X_{3364} - 388Y_{3364} \le +0$	(G3364)	(6859)
$X_{3365} - 70Y_{3365} \le +0$	(G3365)	(6860)
	` '	(-)

$X_{3366} - 388Y_{3366} \le +0$	(G3366)	(6861)
$X_{3367} - 279Y_{3367} \le +0$	(G3367)	(6862)
$X_{3368} - 381Y_{3368} \le +0$	(G3368)	(6863)
$X_{3369} - 388Y_{3369} \le +0$	(G3369)	(6864)
$X_{3370} - 118Y_{3370} \le +0$	(G3370)	(6865)
$X_{3371} - 388Y_{3371} \le +0$	(G3371)	(6866)
$X_{3372} - 152Y_{3372} \le +0$	(G3372)	(6867)
$X_{3373} - 388Y_{3373} \le +0$	(G3373)	(6868)
$X_{3374} - 388Y_{3374} \le +0$	(G3374)	(6869)
$X_{3375} - 143Y_{3375} \le +0$	(G3375)	(6870)
$X_{3376} - 169Y_{3376} \le +0$	(G3376)	(6871)
$X_{3377} - 388Y_{3377} \le +0$	(G3377)	(6872)
$X_{3378} - 388Y_{3378} \le +0$	(G3378)	(6873)
$X_{3379} - 388Y_{3379} \le +0$	(G3379)	(6874)
$X_{3380} - 388Y_{3380} \le +0$	(G3380)	(6875)
$X_{3381} - 388Y_{3381} \le +0$	(G3381)	(6876)
$X_{3382} - 115Y_{3382} \le +0$	(G3382)	(6877)
$X_{3383} - 388Y_{3383} \le +0$	(G3383)	(6878)
$X_{3384} - 72Y_{3384} \le +0$	(G3384)	(6879)
$X_{3385} - 388Y_{3385} \le +0$	(G3385)	(6880)
$X_{3386} - 189Y_{3386} \le +0$	(G3386)	(6881)
$X_{3387} - 388Y_{3387} \le +0$	(G3387)	(6882)
$X_{3388} - 388Y_{3388} \le +0$	(G3388)	(6883)
$X_{3389} - 388Y_{3389} \le +0$	(G3389)	(6884)
$X_{3390} - 388Y_{3390} \le +0$	(G3390)	(6885)
$X_{3391} - 224Y_{3391} \le +0$	(G3391)	(6886)
$X_{3392} - 388Y_{3392} \le +0$	(G3392)	(6887)
$X_{3393} - 218Y_{3393} \le +0$	(G3393)	(6888)
$X_{3394} - 334Y_{3394} \le +0$	(G3394)	(6889)
$X_{3395} - 388Y_{3395} \le +0$	(G3395)	(6890)
$X_{3396} - 388Y_{3396} \le +0$	(G3396)	(6891)
$X_{3397} - 34Y_{3397} \le +0$	(G3397)	(6892)
$X_{3398} - 388Y_{3398} \le +0$	(G3398)	(6893)
$X_{3399} - 261Y_{3399} \le +0$	(G3399)	(6894)
$X_{3400} - 76Y_{3400} \le +0$	(G3400)	(6895)
$X_{3401} - 53Y_{3401} \le +0$	(G3401)	(6896)
$X_{3402} - 91Y_{3402} \le +0$	(G3402)	(6897)
$X_{3403} - 91Y_{3403} \le +0$	(G3403)	(6898)
$X_{3404} - 91Y_{3404} \le +0$	(G3404)	(6899)
$X_{3405} - 91Y_{3405} \le +0$	(G3405)	(6900)
$X_{3406} - 39Y_{3406} \le +0$	(G3406)	(6901)
$X_{3407} - 91Y_{3407} \le +0$	(G3407)	(6902)

$X_{3408} - 91Y_{3408} \le +0$	(G3408)	(6903)
$X_{3409} - 91Y_{3409} \le +0$	(G3409)	(6904)
$X_{3410} - 87Y_{3410} \le +0$	(G3410)	(6905)
$X_{3411} - 91Y_{3411} \le +0$	(G3411)	(6906)
$X_{3412} - 91Y_{3412} \le +0$	(G3412)	(6907)
$X_{3413} - 91Y_{3413} \le +0$	(G3413)	(6908)
$X_{3414} - 91Y_{3414} \le +0$	(G3414)	(6909)
$X_{3415} - 62Y_{3415} \le +0$	(G3415)	(6910)
$X_{3416} - 91Y_{3416} \le +0$	(G3416)	(6911)
$X_{3417} - 91Y_{3417} \le +0$	(G3417)	(6912)
$X_{3418} - 91Y_{3418} \le +0$	(G3418)	(6913)
$X_{3419} - 91Y_{3419} \le +0$	(G3419)	(6914)
$X_{3420} - 74Y_{3420} \le +0$	(G3420)	(6915)
$X_{3421} - 91Y_{3421} \le +0$	(G3421)	(6916)
$X_{3422} - 91Y_{3422} \le +0$	(G3422)	(6917)
$X_{3423} - 26Y_{3423} \le +0$	(G3423)	(6918)
$X_{3424} - 91Y_{3424} \le +0$	(G3424)	(6919)
$X_{3425} - 91Y_{3425} \le +0$	(G3425)	(6920)
$X_{3426} - 91Y_{3426} \le +0$	(G3426)	(6921)
$X_{3427} - 91Y_{3427} \le +0$	(G3427)	(6922)
$X_{3428} - 91Y_{3428} \le +0$	(G3428)	(6923)
$X_{3429} - 91Y_{3429} \le +0$	(G3429)	(6924)
$X_{3430} - 91Y_{3430} \le +0$	(G3430)	(6925)
$X_{3431} - 91Y_{3431} \le +0$	(G3431)	(6926)
$X_{3432} - 91Y_{3432} \le +0$	(G3432)	(6927)
$X_{3433} - 47Y_{3433} \le +0$	(G3433)	(6928)
$X_{3434} - 91Y_{3434} \le +0$	(G3434)	(6929)
$X_{3435} - 91Y_{3435} \le +0$	(G3435)	(6930)
$X_{3436} - 91Y_{3436} \le +0$	(G3436)	(6931)
$X_{3437} - 91Y_{3437} \le +0$	(G3437)	(6932)
$X_{3438} - 91Y_{3438} \le +0$	(G3438)	(6933)
$X_{3439} - 91Y_{3439} \le +0$	(G3439)	(6934)
$X_{3440} - 91Y_{3440} \le +0$	(G3440)	(6935)
$X_{3441} - 91Y_{3441} \le +0$	(G3441)	(6936)
$X_{3442} - 91Y_{3442} \le +0$	(G3442)	(6937)
$X_{3443} - 51Y_{3443} \le +0$	(G3443)	(6938)
$X_{3444} - 91Y_{3444} \le +0$	(G3444)	(6939)
$X_{3445} - 3Y_{3445} \le +0$	(G3445)	(6940)
$X_{3446} - 17Y_{3446} \le +0$	(G3446)	(6941)
$X_{3447} - 91Y_{3447} \le +0$	(G3447)	(6942)
$X_{3448} - 91Y_{3448} \le +0$	(G3448)	(6943)
$X_{3449} - 91Y_{3449} \le +0$	(G3449)	(6944)

$X_{3450} - 91Y_{3450} \le +0$	(G3450)	(6945)
$X_{3451} - 91Y_{3451} \le +0$	(G3451)	(6946)
$X_{3452} - 90Y_{3452} \le +0$	(G3452)	(6947)
$X_{3453} - 91Y_{3453} \le +0$	(G3453)	(6948)
$X_{3454} - 91Y_{3454} \le +0$	(G3454)	(6949)
$X_{3455} - 91Y_{3455} \le +0$	(G3455)	(6950)
$X_{3456} - 91Y_{3456} \le +0$	(G3456)	(6951)
$X_{3457} - 39Y_{3457} \le +0$	(G3457)	(6952)
$X_{3458} - 91Y_{3458} \le +0$	(G3458)	(6953)
$X_{3459} - 91Y_{3459} \le +0$	(G3459)	(6954)
$X_{3460} - 27Y_{3460} \le +0$	(G3460)	(6955)
$X_{3461} - 91Y_{3461} \le +0$	(G3461)	(6956)
$X_{3462} - 91Y_{3462} \le +0$	(G3462)	(6957)
$X_{3463} - 91Y_{3463} \le +0$	(G3463)	(6958)
$X_{3464} - 91Y_{3464} \le +0$	(G3464)	(6959)
$X_{3465} - 70Y_{3465} \le +0$	(G3465)	(6960)
$X_{3466} - 91Y_{3466} \le +0$	(G3466)	(6961)
$X_{3467} - 91Y_{3467} \le +0$	(G3467)	(6962)
$X_{3468} - 91Y_{3468} \le +0$	(G3468)	(6963)
$X_{3469} - 91Y_{3469} \le +0$	(G3469)	(6964)
$X_{3470} - 91Y_{3470} \le +0$	(G3470)	(6965)
$X_{3471} - 91Y_{3471} \le +0$	(G3471)	(6966)
$X_{3472} - 91Y_{3472} \le +0$	(G3472)	(6967)
$X_{3473} - 91Y_{3473} \le +0$	(G3473)	(6968)
$X_{3474} - 91Y_{3474} \le +0$	(G3474)	(6969)
$X_{3475} - 91Y_{3475} \le +0$	(G3475)	(6970)
$X_{3476} - 91Y_{3476} \le +0$	(G3476)	(6971)
$X_{3477} - 91Y_{3477} \le +0$	(G3477)	(6972)
$X_{3478} - 91Y_{3478} \le +0$	(G3478)	(6973)
$X_{3479} - 91Y_{3479} \le +0$	(G3479)	(6974)
$X_{3480} - 91Y_{3480} \le +0$	(G3480)	(6975)
$X_{3481} - 91Y_{3481} \le +0$	(G3481)	(6976)
$X_{3482} - 91Y_{3482} \le +0$	(G3482)	(6977)
$X_{3483} - 91Y_{3483} \le +0$	(G3483)	(6978)
$X_{3484} - 72Y_{3484} \le +0$	(G3484)	(6979)
$X_{3485} - 91Y_{3485} \le +0$	(G3485)	(6980)
$X_{3486} - 91Y_{3486} \le +0$	(G3486)	(6981)
$X_{3487} - 91Y_{3487} \le +0$	(G3487)	(6982)
$X_{3488} - 91Y_{3488} \le +0$	(G3488)	(6983)
$X_{3489} - 91Y_{3489} \le +0$	(G3489)	(6984)
$X_{3490} - 91Y_{3490} \le +0$	(G3490)	(6985)
$X_{3491} - 91Y_{3491} \le +0$	(G3491)	(6986)

$X_{3492} - 91Y_{3492} \le +0$	(G3492)	(6987)
$X_{3493} - 91Y_{3493} \le +0$	(G3493)	(6988)
$X_{3494} - 91Y_{3494} \le +0$	(G3494)	(6989)
$X_{3495} - 91Y_{3495} \le +0$	(G3495)	(6990)
$X_{3496} - 91Y_{3496} \le +0$	(G3496)	(6991)
$X_{3497} - 34Y_{3497} \le +0$	(G3497)	(6992)
$X_{3498} - 91Y_{3498} \le +0$	(G3498)	(6993)
$X_{3499} - 91Y_{3499} \le +0$	(G3499)	(6994)
$X_{3500} - 76Y_{3500} \le +0$	(G3500)	(6995)
$X_{3501} - 53Y_{3501} \le +0$	(G3501)	(6996)
$X_{3502} - 197Y_{3502} \le +0$	(G3502)	(6997)
$X_{3503} - 197Y_{3503} \le +0$	(G3503)	(6998)
$X_{3504} - 197Y_{3504} \le +0$	(G3504)	(6999)
$X_{3505} - 197Y_{3505} \le +0$	(G3505)	(7000)
$X_{3506} - 39Y_{3506} \le +0$	(G3506)	(7001)
$X_{3507} - 197Y_{3507} \le +0$	(G3507)	(7002)
$X_{3508} - 197Y_{3508} \le +0$	(G3508)	(7003)
$X_{3509} - 197Y_{3509} \le +0$	(G3509)	(7004)
$X_{3510} - 87Y_{3510} \le +0$	(G3510)	(7005)
$X_{3511} - 197Y_{3511} \le +0$	(G3511)	(7006)
$X_{3512} - 197Y_{3512} \le +0$	(G3512)	(7007)
$X_{3513} - 197Y_{3513} \le +0$	(G3513)	(7008)
$X_{3514} - 197Y_{3514} \le +0$	(G3514)	(7009)
$X_{3515} - 62Y_{3515} \le +0$	(G3515)	(7010)
$X_{3516} - 161Y_{3516} \le +0$	(G3516)	(7011)
$X_{3517} - 197Y_{3517} \le +0$	(G3517)	(7012)
$X_{3518} - 197Y_{3518} \le +0$	(G3518)	(7013)
$X_{3519} - 197Y_{3519} \le +0$	(G3519)	(7014)
$X_{3520} - 74Y_{3520} \le +0$	(G3520)	(7015)
$X_{3521} - 197Y_{3521} \le +0$	(G3521)	(7016)
$X_{3522} - 197Y_{3522} \le +0$	(G3522)	(7017)
$X_{3523} - 26Y_{3523} \le +0$	(G3523)	(7018)
$X_{3524} - 197Y_{3524} \le +0$	(G3524)	(7019)
$X_{3525} - 197Y_{3525} \le +0$	(G3525)	(7020)
$X_{3526} - 143Y_{3526} \le +0$	(G3526)	(7021)
$X_{3527} - 197Y_{3527} \le +0$	(G3527)	(7022)
$X_{3528} - 104Y_{3528} \le +0$	(G3528)	(7023)
$X_{3529} - 197Y_{3529} \le +0$	(G3529)	(7024)
$X_{3530} - 145Y_{3530} \le +0$	(G3530)	(7025)
$X_{3531} - 197Y_{3531} \le +0$	(G3531)	(7026)
$X_{3532} - 197Y_{3532} \le +0$	(G3532)	(7027)
$X_{3533} - 47Y_{3533} \le +0$	(G3533)	(7028)

$X_{3534} - 197Y_{3534} \le +0$	(G3534)	(7029)
$X_{3535} - 197Y_{3535} \le +0$	(G3535)	(7030)
$X_{3536} - 197Y_{3536} \le +0$	(G3536)	(7031)
$X_{3537} - 197Y_{3537} \le +0$	(G3537)	(7032)
$X_{3538} - 197Y_{3538} \le +0$	(G3538)	(7033)
$X_{3539} - 190Y_{3539} \le +0$	(G3539)	(7034)
$X_{3540} - 197Y_{3540} \le +0$	(G3540)	(7035)
$X_{3541} - 197Y_{3541} \le +0$	(G3541)	(7036)
$X_{3542} - 197Y_{3542} \le +0$	(G3542)	(7037)
$X_{3543} - 51Y_{3543} \le +0$	(G3543)	(7038)
$X_{3544} - 152Y_{3544} \le +0$	(G3544)	(7039)
$X_{3545} - 3Y_{3545} \le +0$	(G3545)	(7040)
$X_{3546} - 17Y_{3546} \le +0$	(G3546)	(7041)
$X_{3547} - 197Y_{3547} \le +0$	(G3547)	(7042)
$X_{3548} - 130Y_{3548} \le +0$	(G3548)	(7043)
$X_{3549} - 130Y_{3549} \le +0$	(G3549)	(7044)
$X_{3550} - 197Y_{3550} \le +0$	(G3550)	(7045)
$X_{3551} - 197Y_{3551} \le +0$	(G3551)	(7046)
$X_{3552} - 90Y_{3552} \le +0$	(G3552)	(7047)
$X_{3553} - 147Y_{3553} \le +0$	(G3553)	(7048)
$X_{3554} - 126Y_{3554} \le +0$	(G3554)	(7049)
$X_{3555} - 197Y_{3555} \le +0$	(G3555)	(7050)
$X_{3556} - 197Y_{3556} \le +0$	(G3556)	(7051)
$X_{3557} - 39Y_{3557} \le +0$	(G3557)	(7052)
$X_{3558} - 197Y_{3558} \le +0$	(G3558)	(7053)
$X_{3559} - 115Y_{3559} \le +0$	(G3559)	(7054)
$X_{3560} - 27Y_{3560} \le +0$	(G3560)	(7055)
$X_{3561} - 197Y_{3561} \le +0$	(G3561)	(7056)
$X_{3562} - 197Y_{3562} \le +0$	(G3562)	(7057)
$X_{3563} - 197Y_{3563} \le +0$	(G3563)	(7058)
$X_{3564} - 197Y_{3564} \le +0$	(G3564)	(7059)
$X_{3565} - 70Y_{3565} \le +0$	(G3565)	(7060)
$X_{3566} - 197Y_{3566} \le +0$	(G3566)	(7061)
$X_{3567} - 197Y_{3567} \le +0$	(G3567)	(7062)
$X_{3568} - 197Y_{3568} \le +0$	(G3568)	(7063)
$X_{3569} - 197Y_{3569} \le +0$	(G3569)	(7064)
$X_{3570} - 118Y_{3570} \le +0$	(G3570)	(7065)
$X_{3571} - 197Y_{3571} \le +0$	(G3571)	(7066)
$X_{3572} - 152Y_{3572} \le +0$	(G3572)	(7067)
$X_{3573} - 197Y_{3573} \le +0$	(G3573)	(7068)
$X_{3574} - 197Y_{3574} \le +0$	(G3574)	(7069)
$X_{3575} - 143Y_{3575} \le +0$	(G3575)	(7070)

$X_{3576} - 169Y_{3576} \le +0$	(G3576)	(7071)
$X_{3577} - 197Y_{3577} \le +0$	(G3577)	(7072)
$X_{3578} - 197Y_{3578} \le +0$	(G3578)	(7073)
$X_{3579} - 197Y_{3579} \le +0$	(G3579)	(7074)
$X_{3580} - 197Y_{3580} \le +0$	(G3580)	(7075)
$X_{3581} - 197Y_{3581} \le +0$	(G3581)	(7076)
$X_{3582} - 115Y_{3582} \le +0$	(G3582)	(7077)
$X_{3583} - 197Y_{3583} \le +0$	(G3583)	(7078)
$X_{3584} - 72Y_{3584} \le +0$	(G3584)	(7079)
$X_{3585} - 197Y_{3585} \le +0$	(G3585)	(7080)
$X_{3586} - 189Y_{3586} \le +0$	(G3586)	(7081)
$X_{3587} - 197Y_{3587} \le +0$	(G3587)	(7082)
$X_{3588} - 197Y_{3588} \le +0$	(G3588)	(7083)
$X_{3589} - 197Y_{3589} \le +0$	(G3589)	(7084)
$X_{3590} - 197Y_{3590} \le +0$	(G3590)	(7085)
$X_{3591} - 197Y_{3591} \le +0$	(G3591)	(7086)
$X_{3592} - 197Y_{3592} \le +0$	(G3592)	(7087)
$X_{3593} - 197Y_{3593} \le +0$	(G3593)	(7088)
$X_{3594} - 197Y_{3594} \le +0$	(G3594)	(7089)
$X_{3595} - 197Y_{3595} \le +0$	(G3595)	(7090)
$X_{3596} - 197Y_{3596} \le +0$	(G3596)	(7091)
$X_{3597} - 34Y_{3597} \le +0$	(G3597)	(7092)
$X_{3598} - 197Y_{3598} \le +0$	(G3598)	(7093)
$X_{3599} - 197Y_{3599} \le +0$	(G3599)	(7094)
$X_{3600} - 76Y_{3600} \le +0$	(G3600)	(7095)
$X_{3601} - 53Y_{3601} \le +0$	(G3601)	(7096)
$X_{3602} - 549Y_{3602} \le +0$	(G3602)	(7097)
$X_{3603} - 583Y_{3603} \le +0$	(G3603)	(7098)
$X_{3604} - 289Y_{3604} \le +0$	(G3604)	(7099)
$X_{3605} - 551Y_{3605} \le +0$	(G3605)	(7100)
$X_{3606} - 39Y_{3606} \le +0$	(G3606)	(7101)
$X_{3607} - 293Y_{3607} \le +0$	(G3607)	(7102)
$X_{3608} - 722Y_{3608} \le +0$	(G3608)	(7103)
$X_{3609} - 722Y_{3609} \le +0$	(G3609)	(7104)
$X_{3610} - 87Y_{3610} \le +0$	(G3610)	(7105)
$X_{3611} - 542Y_{3611} \le +0$	(G3611)	(7106)
$X_{3612} - 722Y_{3612} \le +0$	(G3612)	(7107)
$X_{3613} - 492Y_{3613} \le +0$	(G3613)	(7108)
$X_{3614} - 493Y_{3614} \le +0$	(G3614)	(7109)
$X_{3615} - 62Y_{3615} \le +0$	(G3615)	(7110)
$X_{3616} - 161Y_{3616} \le +0$	(G3616)	(7111)
$X_{3617} - 722Y_{3617} \le +0$	(G3617)	(7112)

	4.5	
$X_{3618} - 722Y_{3618} \le +0$	(G3618)	(7113)
$X_{3619} - 722Y_{3619} \le +0$	(G3619)	(7114)
$X_{3620} - 74Y_{3620} \le +0$	(G3620)	(7115)
$X_{3621} - 722Y_{3621} \le +0$	(G3621)	(7116)
$X_{3622} - 387Y_{3622} \le +0$	(G3622)	(7117)
$X_{3623} - 26Y_{3623} \le +0$	(G3623)	(7118)
$X_{3624} - 403Y_{3624} \le +0$	(G3624)	(7119)
$X_{3625} - 224Y_{3625} \le +0$	(G3625)	(7120)
$X_{3626} - 143Y_{3626} \le +0$	(G3626)	(7121)
$X_{3627} - 722Y_{3627} \le +0$	(G3627)	(7122)
$X_{3628} - 104Y_{3628} \le +0$	(G3628)	(7123)
$X_{3629} - 379Y_{3629} \le +0$	(G3629)	(7124)
$X_{3630} - 145Y_{3630} \le +0$	(G3630)	(7125)
$X_{3631} - 506Y_{3631} \le +0$	(G3631)	(7126)
$X_{3632} - 722Y_{3632} \le +0$	(G3632)	(7127)
$X_{3633} - 47Y_{3633} \le +0$	(G3633)	(7128)
$X_{3634} - 722Y_{3634} \le +0$	(G3634)	(7129)
$X_{3635} - 450Y_{3635} \le +0$	(G3635)	(7130)
$X_{3636} - 197Y_{3636} \le +0$	(G3636)	(7131)
$X_{3637} - 722Y_{3637} \le +0$	(G3637)	(7132)
$X_{3638} - 562Y_{3638} \le +0$	(G3638)	(7133)
$X_{3639} - 190Y_{3639} \le +0$	(G3639)	(7134)
$X_{3640} - 449Y_{3640} \le +0$	(G3640)	(7135)
$X_{3641} - 507Y_{3641} \le +0$	(G3641)	(7136)
$X_{3642} - 722Y_{3642} \le +0$	(G3642)	(7137)
$X_{3643} - 51Y_{3643} \le +0$	(G3643)	(7138)
$X_{3644} - 152Y_{3644} \le +0$	(G3644)	(7139)
$X_{3645} - 3Y_{3645} \le +0$	(G3645)	(7140)
$X_{3646} - 17Y_{3646} \le +0$	(G3646)	(7141)
$X_{3647} - 389Y_{3647} \le +0$	(G3647)	(7142)
$X_{3648} - 130Y_{3648} \le +0$	(G3648)	(7143)
$X_{3649} - 130Y_{3649} \le +0$	(G3649)	(7144)
$X_{3650} - 722Y_{3650} \le +0$	(G3650)	(7145)
$X_{3651} - 422Y_{3651} \le +0$	(G3651)	(7146)
$X_{3652} - 90Y_{3652} \le +0$	(G3652)	(7147)
$X_{3653} - 147Y_{3653} \le +0$	(G3653)	(7148)
$X_{3654} - 126Y_{3654} \le +0$	(G3654)	(7149)
$X_{3655} - 722Y_{3655} \le +0$	(G3655)	(7150)
$X_{3656} - 408Y_{3656} \le +0$	(G3656)	(7151)
$X_{3657} - 39Y_{3657} \le +0$	(G3657)	(7152)
$X_{3658} - 553Y_{3658} \le +0$	(G3658)	(7153)
$X_{3659} - 115Y_{3659} \le +0$	(G3659)	(7154)
5500	(/	(1)

$X_{3660} - 27Y_{3660} \le +0$	(G3660)	(7155)
$X_{3661} - 368Y_{3661} \le +0$	(G3661)	(7156)
$X_{3662} - 722Y_{3662} \le +0$	(G3662)	(7157)
$X_{3663} - 722Y_{3663} \le +0$	(G3663)	(7158)
$X_{3664} - 722Y_{3664} \le +0$	(G3664)	(7159)
$X_{3665} - 70Y_{3665} \le +0$	(G3665)	(7160)
$X_{3666} - 408Y_{3666} \le +0$	(G3666)	(7161)
$X_{3667} - 279Y_{3667} \le +0$	(G3667)	(7162)
$X_{3668} - 381Y_{3668} \le +0$	(G3668)	(7163)
$X_{3669} - 722Y_{3669} \le +0$	(G3669)	(7164)
$X_{3670} - 118Y_{3670} \le +0$	(G3670)	(7165)
$X_{3671} - 667Y_{3671} \le +0$	(G3671)	(7166)
$X_{3672} - 152Y_{3672} \le +0$	(G3672)	(7167)
$X_{3673} - 437Y_{3673} \le +0$	(G3673)	(7168)
$X_{3674} - 613Y_{3674} \le +0$	(G3674)	(7169)
$X_{3675} - 143Y_{3675} \le +0$	(G3675)	(7170)
$X_{3676} - 169Y_{3676} \le +0$	(G3676)	(7171)
$X_{3677} - 581Y_{3677} \le +0$	(G3677)	(7172)
$X_{3678} - 722Y_{3678} \le +0$	(G3678)	(7173)
$X_{3679} - 722Y_{3679} \le +0$	(G3679)	(7174)
$X_{3680} - 406Y_{3680} \le +0$	(G3680)	(7175)
$X_{3681} - 574Y_{3681} \le +0$	(G3681)	(7176)
$X_{3682} - 115Y_{3682} \le +0$	(G3682)	(7177)
$X_{3683} - 722Y_{3683} \le +0$	(G3683)	(7178)
$X_{3684} - 72Y_{3684} \le +0$	(G3684)	(7179)
$X_{3685} - 669Y_{3685} \le +0$	(G3685)	(7180)
$X_{3686} - 189Y_{3686} \le +0$	(G3686)	(7181)
$X_{3687} - 486Y_{3687} \le +0$	(G3687)	(7182)
$X_{3688} - 611Y_{3688} \le +0$	(G3688)	(7183)
$X_{3689} - 722Y_{3689} \le +0$	(G3689)	(7184)
$X_{3690} - 516Y_{3690} \le +0$	(G3690)	(7185)
$X_{3691} - 224Y_{3691} \le +0$	(G3691)	(7186)
$X_{3692} - 509Y_{3692} \le +0$	(G3692)	(7187)
$X_{3693} - 218Y_{3693} \le +0$	(G3693)	(7188)
$X_{3694} - 334Y_{3694} \le +0$	(G3694)	(7189)
$X_{3695} - 722Y_{3695} \le +0$	(G3695)	(7190)
$X_{3696} - 448Y_{3696} \le +0$	(G3696)	(7191)
$X_{3697} - 34Y_{3697} \le +0$	(G3697)	(7192)
$X_{3698} - 722Y_{3698} \le +0$	(G3698)	(7193)
$X_{3699} - 261Y_{3699} \le +0$	(G3699)	(7194)
$X_{3700} - 76Y_{3700} \le +0$	(G3700)	(7195)
$X_{3701} - 53Y_{3701} \le +0$	(G3701)	(7196)

$X_{3702} - 549Y_{3702} \le +0$	(G3702)	(7197)
$X_{3703} - 583Y_{3703} \le +0$	(G3703)	(7198)
$X_{3704} - 289Y_{3704} \le +0$	(G3704)	(7199)
$X_{3705} - 551Y_{3705} \le +0$	(G3705)	(7200)
$X_{3706} - 39Y_{3706} \le +0$	(G3706)	(7201)
$X_{3707} - 293Y_{3707} \le +0$	(G3707)	(7202)
$X_{3708} - 820Y_{3708} \le +0$	(G3708)	(7203)
$X_{3709} - 1136Y_{3709} \le +0$	(G3709)	(7204)
$X_{3710} - 87Y_{3710} \le +0$	(G3710)	(7205)
$X_{3711} - 542Y_{3711} \le +0$	(G3711)	(7206)
$X_{3712} - 761Y_{3712} \le +0$	(G3712)	(7207)
$X_{3713} - 492Y_{3713} \le +0$	(G3713)	(7208)
$X_{3714} - 493Y_{3714} \le +0$	(G3714)	(7209)
$X_{3715} - 62Y_{3715} \le +0$	(G3715)	(7210)
$X_{3716} - 161Y_{3716} \le +0$	(G3716)	(7211)
$X_{3717} - 892Y_{3717} \le +0$	(G3717)	(7212)
$X_{3718} - 741Y_{3718} \le +0$	(G3718)	(7213)
$X_{3719} - 1063Y_{3719} \le +0$	(G3719)	(7214)
$X_{3720} - 74Y_{3720} \le +0$	(G3720)	(7215)
$X_{3721} - 1206Y_{3721} \le +0$	(G3721)	(7216)
$X_{3722} - 387Y_{3722} \le +0$	(G3722)	(7217)
$X_{3723} - 26Y_{3723} \le +0$	(G3723)	(7218)
$X_{3724} - 403Y_{3724} \le +0$	(G3724)	(7219)
$X_{3725} - 224Y_{3725} \le +0$	(G3725)	(7220)
$X_{3726} - 143Y_{3726} \le +0$	(G3726)	(7221)
$X_{3727} - 1413Y_{3727} \le +0$	(G3727)	(7222)
$X_{3728} - 104Y_{3728} \le +0$	(G3728)	(7223)
$X_{3729} - 379Y_{3729} \le +0$	(G3729)	(7224)
$X_{3730} - 145Y_{3730} \le +0$	(G3730)	(7225)
$X_{3731} - 506Y_{3731} \le +0$	(G3731)	(7226)
$X_{3732} - 1051Y_{3732} \le +0$	(G3732)	(7227)
$X_{3733} - 47Y_{3733} \le +0$	(G3733)	(7228)
$X_{3734} - 1413Y_{3734} \le +0$	(G3734)	(7229)
$X_{3735} - 450Y_{3735} \le +0$	(G3735)	(7230)
$X_{3736} - 197Y_{3736} \le +0$	(G3736)	(7231)
$X_{3737} - 1269Y_{3737} \le +0$	(G3737)	(7232)
$X_{3738} - 562Y_{3738} \le +0$	(G3738)	(7233)
$X_{3739} - 190Y_{3739} \le +0$	(G3739)	(7234)
$X_{3740} - 449Y_{3740} \le +0$	(G3740)	(7235)
$X_{3741} - 507Y_{3741} \le +0$	(G3741)	(7236)
$X_{3742} - 1413Y_{3742} \le +0$	(G3742)	(7237)
$X_{3743} - 51Y_{3743} \le +0$	(G3743)	(7238)

$X_{3744} - 152Y_{3744} \le +0$	(G3744)	(7239)
$X_{3745} - 3Y_{3745} \le +0$	(G3745)	(7240)
$X_{3746} - 17Y_{3746} \le +0$	(G3746)	(7241)
$X_{3747} - 389Y_{3747} \le +0$	(G3747)	(7242)
$X_{3748} - 130Y_{3748} \le +0$	(G3748)	(7243)
$X_{3749} - 130Y_{3749} \le +0$	(G3749)	(7244)
$X_{3750} - 1058Y_{3750} \le +0$	(G3750)	(7245)
$X_{3751} - 422Y_{3751} \le +0$	(G3751)	(7246)
$X_{3752} - 90Y_{3752} \le +0$	(G3752)	(7247)
$X_{3753} - 147Y_{3753} \le +0$	(G3753)	(7248)
$X_{3754} - 126Y_{3754} \le +0$	(G3754)	(7249)
$X_{3755} - 1413Y_{3755} \le +0$	(G3755)	(7250)
$X_{3756} - 408Y_{3756} \le +0$	(G3756)	(7251)
$X_{3757} - 39Y_{3757} \le +0$	(G3757)	(7252)
$X_{3758} - 553Y_{3758} \le +0$	(G3758)	(7253)
$X_{3759} - 115Y_{3759} \le +0$	(G3759)	(7254)
$X_{3760} - 27Y_{3760} \le +0$	(G3760)	(7255)
$X_{3761} - 368Y_{3761} \le +0$	(G3761)	(7256)
$X_{3762} - 729Y_{3762} \le +0$	(G3762)	(7257)
$X_{3763} - 1299Y_{3763} \le +0$	(G3763)	(7258)
$X_{3764} - 931Y_{3764} \le +0$	(G3764)	(7259)
$X_{3765} - 70Y_{3765} \le +0$	(G3765)	(7260)
$X_{3766} - 408Y_{3766} \le +0$	(G3766)	(7261)
$X_{3767} - 279Y_{3767} \le +0$	(G3767)	(7262)
$X_{3768} - 381Y_{3768} \le +0$	(G3768)	(7263)
$X_{3769} - 779Y_{3769} \le +0$	(G3769)	(7264)
$X_{3770} - 118Y_{3770} \le +0$	(G3770)	(7265)
$X_{3771} - 667Y_{3771} \le +0$	(G3771)	(7266)
$X_{3772} - 152Y_{3772} \le +0$	(G3772)	(7267)
$X_{3773} - 437Y_{3773} \le +0$	(G3773)	(7268)
$X_{3774} - 613Y_{3774} \le +0$	(G3774)	(7269)
$X_{3775} - 143Y_{3775} \le +0$	(G3775)	(7270)
$X_{3776} - 169Y_{3776} \le +0$	(G3776)	(7271)
$X_{3777} - 581Y_{3777} \le +0$	(G3777)	(7272)
$X_{3778} - 751Y_{3778} \le +0$	(G3778)	(7273)
$X_{3779} - 1045Y_{3779} \le +0$	(G3779)	(7274)
$X_{3780} - 406Y_{3780} \le +0$	(G3780)	(7275)
$X_{3781} - 574Y_{3781} \le +0$	(G3781)	(7276)
$X_{3782} - 115Y_{3782} \le +0$	(G3782)	(7277)
$X_{3783} - 765Y_{3783} \le +0$	(G3783)	(7278)
$X_{3784} - 72Y_{3784} \le +0$	(G3784)	(7279)
$X_{3785} - 669Y_{3785} \le +0$	(G3785)	(7280)

$X_{3786} - 189Y_{3786} \le +0$	(G3786)	(7281)
$X_{3787} - 486Y_{3787} \le +0$	(G3787)	(7282)
$X_{3788} - 611Y_{3788} \le +0$	(G3788)	(7283)
$X_{3789} - 1413Y_{3789} \le +0$	(G3789)	(7284)
$X_{3790} - 516Y_{3790} \le +0$	(G3790)	(7285)
$X_{3791} - 224Y_{3791} \le +0$	(G3791)	(7286)
$X_{3792} - 509Y_{3792} \le +0$	(G3792)	(7287)
$X_{3793} - 218Y_{3793} \le +0$	(G3793)	(7288)
$X_{3794} - 334Y_{3794} \le +0$	(G3794)	(7289)
$X_{3795} - 1101Y_{3795} \le +0$	(G3795)	(7290)
$X_{3796} - 448Y_{3796} \le +0$	(G3796)	(7291)
$X_{3797} - 34Y_{3797} \le +0$	(G3797)	(7292)
$X_{3798} - 820Y_{3798} \le +0$	(G3798)	(7293)
$X_{3799} - 261Y_{3799} \le +0$	(G3799)	(7294)
$X_{3800} - 76Y_{3800} \le +0$	(G3800)	(7295)
$X_{3801} - 53Y_{3801} \le +0$	(G3801)	(7296)
$X_{3802} - 549Y_{3802} \le +0$	(G3802)	(7297)
$X_{3803} - 583Y_{3803} \le +0$	(G3803)	(7298)
$X_{3804} - 289Y_{3804} \le +0$	(G3804)	(7299)
$X_{3805} - 551Y_{3805} \le +0$	(G3805)	(7300)
$X_{3806} - 39Y_{3806} \le +0$	(G3806)	(7301)
$X_{3807} - 293Y_{3807} \le +0$	(G3807)	(7302)
$X_{3808} - 820Y_{3808} \le +0$	(G3808)	(7303)
$X_{3809} - 910Y_{3809} \le +0$	(G3809)	(7304)
$X_{3810} - 87Y_{3810} \le +0$	(G3810)	(7305)
$X_{3811} - 542Y_{3811} \le +0$	(G3811)	(7306)
$X_{3812} - 761Y_{3812} \le +0$	(G3812)	(7307)
$X_{3813} - 492Y_{3813} \le +0$	(G3813)	(7308)
$X_{3814} - 493Y_{3814} \le +0$	(G3814)	(7309)
$X_{3815} - 62Y_{3815} \le +0$	(G3815)	(7310)
$X_{3816} - 161Y_{3816} \le +0$	(G3816)	(7311)
$X_{3817} - 892Y_{3817} \le +0$	(G3817)	(7312)
$X_{3818} - 741Y_{3818} \le +0$	(G3818)	(7313)
$X_{3819} - 910Y_{3819} \le +0$	(G3819)	(7314)
$X_{3820} - 74Y_{3820} \le +0$	(G3820)	(7315)
$X_{3821} - 910Y_{3821} \le +0$	(G3821)	(7316)
$X_{3822} - 387Y_{3822} \le +0$	(G3822)	(7317)
$X_{3823} - 26Y_{3823} \le +0$	(G3823)	(7318)
$X_{3824} - 403Y_{3824} \le +0$	(G3824)	(7319)
$X_{3825} - 224Y_{3825} \le +0$	(G3825)	(7320)
$X_{3826} - 143Y_{3826} \le +0$	(G3826)	(7321)
$X_{3827} - 910Y_{3827} \le +0$	(G3827)	(7322)

$X_{3828} - 104Y_{3828} \le +0$	(G3828)	(7323)
$X_{3829} - 379Y_{3829} \le +0$	(G3829)	(7324)
$X_{3830} - 145Y_{3830} \le +0$	(G3830)	(7325)
$X_{3831} - 506Y_{3831} \le +0$	(G3831)	(7326)
$X_{3832} - 910Y_{3832} \le +0$	(G3832)	(7327)
$X_{3833} - 47Y_{3833} \le +0$	(G3833)	(7328)
$X_{3834} - 910Y_{3834} \le +0$	(G3834)	(7329)
$X_{3835} - 450Y_{3835} \le +0$	(G3835)	(7330)
$X_{3836} - 197Y_{3836} \le +0$	(G3836)	(7331)
$X_{3837} - 910Y_{3837} \le +0$	(G3837)	(7332)
$X_{3838} - 562Y_{3838} \le +0$	(G3838)	(7333)
$X_{3839} - 190Y_{3839} \le +0$	(G3839)	(7334)
$X_{3840} - 449Y_{3840} \le +0$	(G3840)	(7335)
$X_{3841} - 507Y_{3841} \le +0$	(G3841)	(7336)
$X_{3842} - 910Y_{3842} \le +0$	(G3842)	(7337)
$X_{3843} - 51Y_{3843} \le +0$	(G3843)	(7338)
$X_{3844} - 152Y_{3844} \le +0$	(G3844)	(7339)
$X_{3845} - 3Y_{3845} \le +0$	(G3845)	(7340)
$X_{3846} - 17Y_{3846} \le +0$	(G3846)	(7341)
$X_{3847} - 389Y_{3847} \le +0$	(G3847)	(7342)
$X_{3848} - 130Y_{3848} \le +0$	(G3848)	(7343)
$X_{3849} - 130Y_{3849} \le +0$	(G3849)	(7344)
$X_{3850} - 910Y_{3850} \le +0$	(G3850)	(7345)
$X_{3851} - 422Y_{3851} \le +0$	(G3851)	(7346)
$X_{3852} - 90Y_{3852} \le +0$	(G3852)	(7347)
$X_{3853} - 147Y_{3853} \le +0$	(G3853)	(7348)
$X_{3854} - 126Y_{3854} \le +0$	(G3854)	(7349)
$X_{3855} - 910Y_{3855} \le +0$	(G3855)	(7350)
$X_{3856} - 408Y_{3856} \le +0$	(G3856)	(7351)
$X_{3857} - 39Y_{3857} \le +0$	(G3857)	(7352)
$X_{3858} - 553Y_{3858} \le +0$	(G3858)	(7353)
$X_{3859} - 115Y_{3859} \le +0$	(G3859)	(7354)
$X_{3860} - 27Y_{3860} \le +0$	(G3860)	(7355)
$X_{3861} - 368Y_{3861} \le +0$	(G3861)	(7356)
$X_{3862} - 729Y_{3862} \le +0$	(G3862)	(7357)
$X_{3863} - 910Y_{3863} \le +0$	(G3863)	(7358)
$X_{3864} - 910Y_{3864} \le +0$	(G3864)	(7359)
$X_{3865} - 70Y_{3865} \le +0$	(G3865)	(7360)
$X_{3866} - 408Y_{3866} \le +0$	(G3866)	(7361)
$X_{3867} - 279Y_{3867} \le +0$	(G3867)	(7362)
$X_{3868} - 381Y_{3868} \le +0$	(G3868)	(7363)
$X_{3869} - 779Y_{3869} \le +0$	(G3869)	(7364)

$X_{3870} - 118Y_{3870} \le +0$	(G3870)	(7365)
$X_{3871} - 667Y_{3871} \le +0$	(G3871)	(7366)
$X_{3872} - 152Y_{3872} \le +0$	(G3872)	(7367)
$X_{3873} - 437Y_{3873} \le +0$	(G3873)	(7368)
$X_{3874} - 613Y_{3874} \le +0$	(G3874)	(7369)
$X_{3875} - 143Y_{3875} \le +0$	(G3875)	(7370)
$X_{3876} - 169Y_{3876} \le +0$	(G3876)	(7371)
$X_{3877} - 581Y_{3877} \le +0$	(G3877)	(7372)
$X_{3878} - 751Y_{3878} \le +0$	(G3878)	(7373)
$X_{3879} - 910Y_{3879} \le +0$	(G3879)	(7374)
$X_{3880} - 406Y_{3880} \le +0$	(G3880)	(7375)
$X_{3881} - 574Y_{3881} \le +0$	(G3881)	(7376)
$X_{3882} - 115Y_{3882} \le +0$	(G3882)	(7377)
$X_{3883} - 765Y_{3883} \le +0$	(G3883)	(7378)
$X_{3884} - 72Y_{3884} \le +0$	(G3884)	(7379)
$X_{3885} - 669Y_{3885} \le +0$	(G3885)	(7380)
$X_{3886} - 189Y_{3886} \le +0$	(G3886)	(7381)
$X_{3887} - 486Y_{3887} \le +0$	(G3887)	(7382)
$X_{3888} - 611Y_{3888} \le +0$	(G3888)	(7383)
$X_{3889} - 910Y_{3889} \le +0$	(G3889)	(7384)
$X_{3890} - 516Y_{3890} \le +0$	(G3890)	(7385)
$X_{3891} - 224Y_{3891} \le +0$	(G3891)	(7386)
$X_{3892} - 509Y_{3892} \le +0$	(G3892)	(7387)
$X_{3893} - 218Y_{3893} \le +0$	(G3893)	(7388)
$X_{3894} - 334Y_{3894} \le +0$	(G3894)	(7389)
$X_{3895} - 910Y_{3895} \le +0$	(G3895)	(7390)
$X_{3896} - 448Y_{3896} \le +0$	(G3896)	(7391)
$X_{3897} - 34Y_{3897} \le +0$	(G3897)	(7392)
$X_{3898} - 820Y_{3898} \le +0$	(G3898)	(7393)
$X_{3899} - 261Y_{3899} \le +0$	(G3899)	(7394)
$X_{3900} - 45Y_{3900} \le +0$	(G3900)	(7395)
$X_{3901} - 45Y_{3901} \le +0$	(G3901)	(7396)
$X_{3902} - 45Y_{3902} \le +0$	(G3902)	(7397)
$X_{3903} - 45Y_{3903} \le +0$	(G3903)	(7398)
$X_{3904} - 45Y_{3904} \le +0$	(G3904)	(7399)
$X_{3905} - 45Y_{3905} \le +0$	(G3905)	(7400)
$X_{3906} - 39Y_{3906} \le +0$	(G3906)	(7401)
$X_{3907} - 45Y_{3907} \le +0$	(G3907)	(7402)
$X_{3908} - 45Y_{3908} \le +0$	(G3908)	(7403)
$X_{3909} - 45Y_{3909} \le +0$	(G3909)	(7404)
$X_{3910} - 45Y_{3910} \le +0$	(G3910)	(7405)
$X_{3911} - 45Y_{3911} \le +0$	(G3911)	(7406)

$X_{3912} - 45Y_{3912} \le +0$ (G39) $X_{3913} - 45Y_{3913} \le +0$ (G39)	
	(1400)
$X_{3914} - 45Y_{3914} \le +0 \tag{G39}$	(7409)
$X_{3915} - 45Y_{3915} \le +0 \tag{G39}$	(7410)
$X_{3916} - 45Y_{3916} \le +0 \tag{G39}$	(7411)
$X_{3917} - 45Y_{3917} \le +0 \tag{G39}$	(7412)
$X_{3918} - 45Y_{3918} \le +0 \tag{G39}$	(7413)
$X_{3919} - 45Y_{3919} \le +0 \tag{G39}$	19) (7414)
$X_{3920} - 45Y_{3920} \le +0 \tag{G39}$	(7415)
$X_{3921} - 45Y_{3921} \le +0 \tag{G39}$	(7416)
$X_{3922} - 45Y_{3922} \le +0 \tag{G39}$	(7417)
$X_{3923} - 26Y_{3923} \le +0 \tag{G39}$	(7418)
$X_{3924} - 45Y_{3924} \le +0 \tag{G39}$	(7419)
$X_{3925} - 45Y_{3925} \le +0 \tag{G39}$	(7420)
$X_{3926} - 45Y_{3926} \le +0 \tag{G39}$	(7421)
$X_{3927} - 45Y_{3927} \le +0 \tag{G39}$	(7422)
$X_{3928} - 45Y_{3928} \le +0 \tag{G39}$	(7423)
$X_{3929} - 45Y_{3929} \le +0 \tag{G39}$	(7424)
$X_{3930} - 45Y_{3930} \le +0 \tag{G39}$	(7425)
$X_{3931} - 45Y_{3931} \le +0 \tag{G39}$	(7426)
$X_{3932} - 45Y_{3932} \le +0 \tag{G39}$	(7427)
$X_{3933} - 45Y_{3933} \le +0 \tag{G39}$	(7428)
$X_{3934} - 45Y_{3934} \le +0 \tag{G39}$	(7429)
$X_{3935} - 45Y_{3935} \le +0 \tag{G39}$	(7430)
$X_{3936} - 45Y_{3936} \le +0 \tag{G39}$	(7431)
$X_{3937} - 45Y_{3937} \le +0 \tag{G39}$	(7432)
$X_{3938} - 45Y_{3938} \le +0 \tag{G39}$	(7433)
$X_{3939} - 45Y_{3939} \le +0 \tag{G39}$	(7434)
$X_{3940} - 45Y_{3940} \le +0 \tag{G39}$	(7435)
$X_{3941} - 45Y_{3941} \le +0 \tag{G39}$	(7436)
$X_{3942} - 45Y_{3942} \le +0 \tag{G39}$	(7437)
$X_{3943} - 45Y_{3943} \le +0 \tag{G39}$	(7438)
$X_{3944} - 45Y_{3944} \le +0 \tag{G39}$	(7439)
$X_{3945} - 3Y_{3945} \le +0 \tag{G39}$	(7440)
$X_{3946} - 17Y_{3946} \le +0 \tag{G39}$	(7441)
$X_{3947} - 45Y_{3947} \le +0 \tag{G39}$	(7442)
$X_{3948} - 45Y_{3948} \le +0 \tag{G39}$	(7443)
$X_{3949} - 45Y_{3949} \le +0 \tag{G39}$	(7444)
$X_{3950} - 45Y_{3950} \le +0 \tag{G39}$	(7445)
$X_{3951} - 45Y_{3951} \le +0 \tag{G39}$	(7446)
$X_{3952} - 45Y_{3952} \le +0 \tag{G39}$	(7447)
$X_{3953} - 45Y_{3953} \le +0 \tag{G39}$	(7448)

$X_{3954} - 45Y_{3954} \le +0$	(G3954)	(7449)
$X_{3955} - 45Y_{3955} \le +0$	(G3955)	(7450)
$X_{3956} - 45Y_{3956} \le +0$	(G3956)	(7451)
$X_{3957} - 39Y_{3957} \le +0$	(G3957)	(7452)
$X_{3958} - 45Y_{3958} \le +0$	(G3958)	(7453)
$X_{3959} - 45Y_{3959} \le +0$	(G3959)	(7454)
$X_{3960} - 27Y_{3960} \le +0$	(G3960)	(7455)
$X_{3961} - 45Y_{3961} \le +0$	(G3961)	(7456)
$X_{3962} - 45Y_{3962} \le +0$	(G3962)	(7457)
$X_{3963} - 45Y_{3963} \le +0$	(G3963)	(7458)
$X_{3964} - 45Y_{3964} \le +0$	(G3964)	(7459)
$X_{3965} - 45Y_{3965} \le +0$	(G3965)	(7460)
$X_{3966} - 45Y_{3966} \le +0$	(G3966)	(7461)
$X_{3967} - 45Y_{3967} \le +0$	(G3967)	(7462)
$X_{3968} - 45Y_{3968} \le +0$	(G3968)	(7463)
$X_{3969} - 45Y_{3969} \le +0$	(G3969)	(7464)
$X_{3970} - 45Y_{3970} \le +0$	(G3970)	(7465)
$X_{3971} - 45Y_{3971} \le +0$	(G3971)	(7466)
$X_{3972} - 45Y_{3972} \le +0$	(G3972)	(7467)
$X_{3973} - 45Y_{3973} \le +0$	(G3973)	(7468)
$X_{3974} - 45Y_{3974} \le +0$	(G3974)	(7469)
$X_{3975} - 45Y_{3975} \le +0$	(G3975)	(7470)
$X_{3976} - 45Y_{3976} \le +0$	(G3976)	(7471)
$X_{3977} - 45Y_{3977} \le +0$	(G3977)	(7472)
$X_{3978} - 45Y_{3978} \le +0$	(G3978)	(7473)
$X_{3979} - 45Y_{3979} \le +0$	(G3979)	(7474)
$X_{3980} - 45Y_{3980} \le +0$	(G3980)	(7475)
$X_{3981} - 45Y_{3981} \le +0$	(G3981)	(7476)
$X_{3982} - 45Y_{3982} \le +0$	(G3982)	(7477)
$X_{3983} - 45Y_{3983} \le +0$	(G3983)	(7478)
$X_{3984} - 45Y_{3984} \le +0$	(G3984)	(7479)
$X_{3985} - 45Y_{3985} \le +0$	(G3985)	(7480)
$X_{3986} - 45Y_{3986} \le +0$	(G3986)	(7481)
$X_{3987} - 45Y_{3987} \le +0$	(G3987)	(7482)
$X_{3988} - 45Y_{3988} \le +0$	(G3988)	(7483)
$X_{3989} - 45Y_{3989} \le +0$	(G3989)	(7484)
$X_{3990} - 45Y_{3990} \le +0$	(G3990)	(7485)
$X_{3991} - 45Y_{3991} \le +0$	(G3991)	(7486)
$X_{3992} - 45Y_{3992} \le +0$	(G3992)	(7487)
$X_{3993} - 45Y_{3993} \le +0$	(G3993)	(7488)
$X_{3994} - 45Y_{3994} \le +0$	(G3994)	(7489)
$X_{3995} - 45Y_{3995} \le +0$	(G3995)	(7490)

$X_{3996} - 45Y_{3996} \le +0$	(G3996)	(7491)
$X_{3997} - 34Y_{3997} \le +0$	(G3997)	(7492)
$X_{3998} - 45Y_{3998} \le +0$	(G3998)	(7493)
$X_{3999} - 45Y_{3999} \le +0$	(G3999)	(7494)
$X_{4000} - 76Y_{4000} \le +0$	(G4000)	(7495)
$X_{4001} - 53Y_{4001} \le +0$	(G4001)	(7496)
$X_{4002} - 549Y_{4002} \le +0$	(G4002)	(7497)
$X_{4003} - 583Y_{4003} \le +0$	(G4003)	(7498)
$X_{4004} - 289Y_{4004} \le +0$	(G4004)	(7499)
$X_{4005} - 551Y_{4005} \le +0$	(G4005)	(7500)
$X_{4006} - 39Y_{4006} \le +0$	(G4006)	(7501)
$X_{4007} - 293Y_{4007} \le +0$	(G4007)	(7502)
$X_{4008} - 731Y_{4008} \le +0$	(G4008)	(7503)
$X_{4009} - 731Y_{4009} \le +0$	(G4009)	(7504)
$X_{4010} - 87Y_{4010} \le +0$	(G4010)	(7505)
$X_{4011} - 542Y_{4011} \le +0$	(G4011)	(7506)
$X_{4012} - 731Y_{4012} \le +0$	(G4012)	(7507)
$X_{4013} - 492Y_{4013} \le +0$	(G4013)	(7508)
$X_{4014} - 493Y_{4014} \le +0$	(G4014)	(7509)
$X_{4015} - 62Y_{4015} \le +0$	(G4015)	(7510)
$X_{4016} - 161Y_{4016} \le +0$	(G4016)	(7511)
$X_{4017} - 731Y_{4017} \le +0$	(G4017)	(7512)
$X_{4018} - 731Y_{4018} \le +0$	(G4018)	(7513)
$X_{4019} - 731Y_{4019} \le +0$	(G4019)	(7514)
$X_{4020} - 74Y_{4020} \le +0$	(G4020)	(7515)
$X_{4021} - 731Y_{4021} \le +0$	(G4021)	(7516)
$X_{4022} - 387Y_{4022} \le +0$	(G4022)	(7517)
$X_{4023} - 26Y_{4023} \le +0$	(G4023)	(7518)
$X_{4024} - 403Y_{4024} \le +0$	(G4024)	(7519)
$X_{4025} - 224Y_{4025} \le +0$	(G4025)	(7520)
$X_{4026} - 143Y_{4026} \le +0$	(G4026)	(7521)
$X_{4027} - 731Y_{4027} \le +0$	(G4027)	(7522)
$X_{4028} - 104Y_{4028} \le +0$	(G4028)	(7523)
$X_{4029} - 379Y_{4029} \le +0$	(G4029)	(7524)
$X_{4030} - 145Y_{4030} \le +0$	(G4030)	(7525)
$X_{4031} - 506Y_{4031} \le +0$	(G4031)	(7526)
$X_{4032} - 731Y_{4032} \le +0$	(G4032)	(7527)
$X_{4033} - 47Y_{4033} \le +0$	(G4033)	(7528)
$X_{4034} - 731Y_{4034} \le +0$	(G4034)	(7529)
$X_{4035} - 450Y_{4035} \le +0$	(G4035)	(7530)
$X_{4036} - 197Y_{4036} \le +0$	(G4036)	(7531)
$X_{4037} - 731Y_{4037} \le +0$	(G4037)	(7532)

$X_{4038} - 562Y_{4038} \le +0$	(G4038)	(7533)
$X_{4039} - 190Y_{4039} \le +0$	(G4039)	(7534)
$X_{4040} - 449Y_{4040} \le +0$	(G4040)	(7535)
$X_{4041} - 507Y_{4041} \le +0$	(G4041)	(7536)
$X_{4042} - 731Y_{4042} \le +0$	(G4042)	(7537)
$X_{4043} - 51Y_{4043} \le +0$	(G4043)	(7538)
$X_{4044} - 152Y_{4044} \le +0$	(G4044)	(7539)
$X_{4045} - 3Y_{4045} \le +0$	(G4045)	(7540)
$X_{4046} - 17Y_{4046} \le +0$	(G4046)	(7541)
$X_{4047} - 389Y_{4047} \le +0$	(G4047)	(7542)
$X_{4048} - 130Y_{4048} \le +0$	(G4048)	(7543)
$X_{4049} - 130Y_{4049} \le +0$	(G4049)	(7544)
$X_{4050} - 731Y_{4050} \le +0$	(G4050)	(7545)
$X_{4051} - 422Y_{4051} \le +0$	(G4051)	(7546)
$X_{4052} - 90Y_{4052} \le +0$	(G4052)	(7547)
$X_{4053} - 147Y_{4053} \le +0$	(G4053)	(7548)
$X_{4054} - 126Y_{4054} \le +0$	(G4054)	(7549)
$X_{4055} - 731Y_{4055} \le +0$	(G4055)	(7550)
$X_{4056} - 408Y_{4056} \le +0$	(G4056)	(7551)
$X_{4057} - 39Y_{4057} \le +0$	(G4057)	(7552)
$X_{4058} - 553Y_{4058} \le +0$	(G4058)	(7553)
$X_{4059} - 115Y_{4059} \le +0$	(G4059)	(7554)
$X_{4060} - 27Y_{4060} \le +0$	(G4060)	(7555)
$X_{4061} - 368Y_{4061} \le +0$	(G4061)	(7556)
$X_{4062} - 729Y_{4062} \le +0$	(G4062)	(7557)
$X_{4063} - 731Y_{4063} \le +0$	(G4063)	(7558)
$X_{4064} - 731Y_{4064} \le +0$	(G4064)	(7559)
$X_{4065} - 70Y_{4065} \le +0$	(G4065)	(7560)
$X_{4066} - 408Y_{4066} \le +0$	(G4066)	(7561)
$X_{4067} - 279Y_{4067} \le +0$	(G4067)	(7562)
$X_{4068} - 381Y_{4068} \le +0$	(G4068)	(7563)
$X_{4069} - 731Y_{4069} \le +0$	(G4069)	(7564)
$X_{4070} - 118Y_{4070} \le +0$	(G4070)	(7565)
$X_{4071} - 667Y_{4071} \le +0$	(G4071)	(7566)
$X_{4072} - 152Y_{4072} \le +0$	(G4072)	(7567)
$X_{4073} - 437Y_{4073} \le +0$	(G4073)	(7568)
$X_{4074} - 613Y_{4074} \le +0$	(G4074)	(7569)
$X_{4075} - 143Y_{4075} \le +0$	(G4075)	(7570)
$X_{4076} - 169Y_{4076} \le +0$	(G4076)	(7571)
$X_{4077} - 581Y_{4077} \le +0$	(G4077)	(7572)
$X_{4078} - 731Y_{4078} \le +0$	(G4078)	(7573)
$X_{4079} - 731Y_{4079} \le +0$	(G4079)	(7574)

$X_{4080} - 406Y_{4080} \le +0$	(G4080)	(7575)
$X_{4081} - 574Y_{4081} \le +0$	(G4081)	(7576)
$X_{4082} - 115Y_{4082} \le +0$	(G4082)	(7577)
$X_{4083} - 731Y_{4083} \le +0$	(G4083)	(7578)
$X_{4084} - 72Y_{4084} \le +0$	(G4084)	(7579)
$X_{4085} - 669Y_{4085} \le +0$	(G4085)	(7580)
$X_{4086} - 189Y_{4086} \le +0$	(G4086)	(7581)
$X_{4087} - 486Y_{4087} \le +0$	(G4087)	(7582)
$X_{4088} - 611Y_{4088} \le +0$	(G4088)	(7583)
$X_{4089} - 731Y_{4089} \le +0$	(G4089)	(7584)
$X_{4090} - 516Y_{4090} \le +0$	(G4090)	(7585)
$X_{4091} - 224Y_{4091} \le +0$	(G4091)	(7586)
$X_{4092} - 509Y_{4092} \le +0$	(G4092)	(7587)
$X_{4093} - 218Y_{4093} \le +0$	(G4093)	(7588)
$X_{4094} - 334Y_{4094} \le +0$	(G4094)	(7589)
$X_{4095} - 731Y_{4095} \le +0$	(G4095)	(7590)
$X_{4096} - 448Y_{4096} \le +0$	(G4096)	(7591)
$X_{4097} - 34Y_{4097} \le +0$	(G4097)	(7592)
$X_{4098} - 731Y_{4098} \le +0$	(G4098)	(7593)
$X_{4099} - 261Y_{4099} \le +0$	(G4099)	(7594)
$X_{4100} - 76Y_{4100} \le +0$	(G4100)	(7595)
$X_{4101} - 53Y_{4101} \le +0$	(G4101)	(7596)
$X_{4102} - 220Y_{4102} \le +0$	(G4102)	(7597)
$X_{4103} - 220Y_{4103} \le +0$	(G4103)	(7598)
$X_{4104} - 220Y_{4104} \le +0$	(G4104)	(7599)
$X_{4105} - 220Y_{4105} \le +0$	(G4105)	(7600)
$X_{4106} - 39Y_{4106} \le +0$	(G4106)	(7601)
$X_{4107} - 220Y_{4107} \le +0$	(G4107)	(7602)
$X_{4108} - 220Y_{4108} \le +0$	(G4108)	(7603)
$X_{4109} - 220Y_{4109} \le +0$	(G4109)	(7604)
$X_{4110} - 87Y_{4110} \le +0$	(G4110)	(7605)
$X_{4111} - 220Y_{4111} \le +0$	(G4111)	(7606)
$X_{4112} - 220Y_{4112} \le +0$	(G4112)	(7607)
$X_{4113} - 220Y_{4113} \le +0$	(G4113)	(7608)
$X_{4114} - 220Y_{4114} \le +0$	(G4114)	(7609)
$X_{4115} - 62Y_{4115} \le +0$	(G4115)	(7610)
$X_{4116} - 161Y_{4116} \le +0$	(G4116)	(7611)
$X_{4117} - 220Y_{4117} \le +0$	(G4117)	(7612)
$X_{4118} - 220Y_{4118} \le +0$	(G4118)	(7613)
$X_{4119} - 220Y_{4119} \le +0$	(G4119)	(7614)
$X_{4120} - 74Y_{4120} \le +0$	(G4120)	(7615)
$X_{4121} - 220Y_{4121} \le +0$	(G4121)	(7616)

$X_{4122} - 220Y_{4122} \le +0$	(G4122)	(7617)
$X_{4123} - 26Y_{4123} \le +0$	(G4123)	(7618)
$X_{4124} - 220Y_{4124} \le +0$	(G4124)	(7619)
$X_{4125} - 220Y_{4125} \le +0$	(G4125)	(7620)
$X_{4126} - 143Y_{4126} \le +0$	(G4126)	(7621)
$X_{4127} - 220Y_{4127} \le +0$	(G4127)	(7622)
$X_{4128} - 104Y_{4128} \le +0$	(G4128)	(7623)
$X_{4129} - 220Y_{4129} \le +0$	(G4129)	(7624)
$X_{4130} - 145Y_{4130} \le +0$	(G4130)	(7625)
$X_{4131} - 220Y_{4131} \le +0$	(G4131)	(7626)
$X_{4132} - 220Y_{4132} \le +0$	(G4132)	(7627)
$X_{4133} - 47Y_{4133} \le +0$	(G4133)	(7628)
$X_{4134} - 220Y_{4134} \le +0$	(G4134)	(7629)
$X_{4135} - 220Y_{4135} \le +0$	(G4135)	(7630)
$X_{4136} - 197Y_{4136} \le +0$	(G4136)	(7631)
$X_{4137} - 220Y_{4137} \le +0$	(G4137)	(7632)
$X_{4138} - 220Y_{4138} \le +0$	(G4138)	(7633)
$X_{4139} - 190Y_{4139} \le +0$	(G4139)	(7634)
$X_{4140} - 220Y_{4140} \le +0$	(G4140)	(7635)
$X_{4141} - 220Y_{4141} \le +0$	(G4141)	(7636)
$X_{4142} - 220Y_{4142} \le +0$	(G4142)	(7637)
$X_{4143} - 51Y_{4143} \le +0$	(G4143)	(7638)
$X_{4144} - 152Y_{4144} \le +0$	(G4144)	(7639)
$X_{4145} - 3Y_{4145} \le +0$	(G4145)	(7640)
$X_{4146} - 17Y_{4146} \le +0$	(G4146)	(7641)
$X_{4147} - 220Y_{4147} \le +0$	(G4147)	(7642)
$X_{4148} - 130Y_{4148} \le +0$	(G4148)	(7643)
$X_{4149} - 130Y_{4149} \le +0$	(G4149)	(7644)
$X_{4150} - 220Y_{4150} \le +0$	(G4150)	(7645)
$X_{4151} - 220Y_{4151} \le +0$	(G4151)	(7646)
$X_{4152} - 90Y_{4152} \le +0$	(G4152)	(7647)
$X_{4153} - 147Y_{4153} \le +0$	(G4153)	(7648)
$X_{4154} - 126Y_{4154} \le +0$	(G4154)	(7649)
$X_{4155} - 220Y_{4155} \le +0$	(G4155)	(7650)
$X_{4156} - 220Y_{4156} \le +0$	(G4156)	(7651)
$X_{4157} - 39Y_{4157} \le +0$	(G4157)	(7652)
$X_{4158} - 220Y_{4158} \le +0$	(G4158)	(7653)
$X_{4159} - 115Y_{4159} \le +0$	(G4159)	(7654)
$X_{4160} - 27Y_{4160} \le +0$	(G4160)	(7655)
$X_{4161} - 220Y_{4161} \le +0$	(G4161)	(7656)
$X_{4162} - 220Y_{4162} \le +0$	(G4162)	(7657)
$X_{4163} - 220Y_{4163} \le +0$	(G4163)	(7658)

$X_{4164} - 220Y_{4164} \le +0$	(G4164)	(7659)
$X_{4165} - 70Y_{4165} \le +0$	(G4165)	(7660)
$X_{4166} - 220Y_{4166} \le +0$	(G4166)	(7661)
$X_{4167} - 220Y_{4167} \le +0$	(G4167)	(7662)
$X_{4168} - 220Y_{4168} \le +0$	(G4168)	(7663)
$X_{4169} - 220Y_{4169} \le +0$	(G4169)	(7664)
$X_{4170} - 118Y_{4170} \le +0$	(G4170)	(7665)
$X_{4171} - 220Y_{4171} \le +0$	(G4171)	(7666)
$X_{4172} - 152Y_{4172} \le +0$	(G4172)	(7667)
$X_{4173} - 220Y_{4173} \le +0$	(G4173)	(7668)
$X_{4174} - 220Y_{4174} \le +0$	(G4174)	(7669)
$X_{4175} - 143Y_{4175} \le +0$	(G4175)	(7670)
$X_{4176} - 169Y_{4176} \le +0$	(G4176)	(7671)
$X_{4177} - 220Y_{4177} \le +0$	(G4177)	(7672)
$X_{4178} - 220Y_{4178} \le +0$	(G4178)	(7673)
$X_{4179} - 220Y_{4179} \le +0$	(G4179)	(7674)
$X_{4180} - 220Y_{4180} \le +0$	(G4180)	(7675)
$X_{4181} - 220Y_{4181} \le +0$	(G4181)	(7676)
$X_{4182} - 115Y_{4182} \le +0$	(G4182)	(7677)
$X_{4183} - 220Y_{4183} \le +0$	(G4183)	(7678)
$X_{4184} - 72Y_{4184} \le +0$	(G4184)	(7679)
$X_{4185} - 220Y_{4185} \le +0$	(G4185)	(7680)
$X_{4186} - 189Y_{4186} \le +0$	(G4186)	(7681)
$X_{4187} - 220Y_{4187} \le +0$	(G4187)	(7682)
$X_{4188} - 220Y_{4188} \le +0$	(G4188)	(7683)
$X_{4189} - 220Y_{4189} \le +0$	(G4189)	(7684)
$X_{4190} - 220Y_{4190} \le +0$	(G4190)	(7685)
$X_{4191} - 220Y_{4191} \le +0$	(G4191)	(7686)
$X_{4192} - 220Y_{4192} \le +0$	(G4192)	(7687)
$X_{4193} - 218Y_{4193} \le +0$	(G4193)	(7688)
$X_{4194} - 220Y_{4194} \le +0$	(G4194)	(7689)
$X_{4195} - 220Y_{4195} \le +0$	(G4195)	(7690)
$X_{4196} - 220Y_{4196} \le +0$	(G4196)	(7691)
$X_{4197} - 34Y_{4197} \le +0$	(G4197)	(7692)
$X_{4198} - 220Y_{4198} \le +0$	(G4198)	(7693)
$X_{4199} - 220Y_{4199} \le +0$	(G4199)	(7694)
$X_{4200} - 76Y_{4200} \le +0$	(G4200)	(7695)
$X_{4201} - 53Y_{4201} \le +0$	(G4201)	(7696)
$X_{4202} - 549Y_{4202} \le +0$	(G4202)	(7697)
$X_{4203} - 583Y_{4203} \le +0$	(G4203)	(7698)
$X_{4204} - 289Y_{4204} \le +0$	(G4204)	(7699)
$X_{4205} - 551Y_{4205} \le +0$	(G4205)	(7700)

$X_{4206} - 39Y_{4206} \le +0$	(G4206)	(7701)
$X_{4207} - 293Y_{4207} \le +0$	(G4207)	(7702)
$X_{4208} - 820Y_{4208} \le +0$	(G4208)	(7703)
$X_{4209} - 868Y_{4209} \le +0$	(G4209)	(7704)
$X_{4210} - 87Y_{4210} \le +0$	(G4210)	(7705)
$X_{4211} - 542Y_{4211} \le +0$	(G4211)	(7706)
$X_{4212} - 761Y_{4212} \le +0$	(G4212)	(7707)
$X_{4213} - 492Y_{4213} \le +0$	(G4213)	(7708)
$X_{4214} - 493Y_{4214} \le +0$	(G4214)	(7709)
$X_{4215} - 62Y_{4215} \le +0$	(G4215)	(7710)
$X_{4216} - 161Y_{4216} \le +0$	(G4216)	(7711)
$X_{4217} - 868Y_{4217} \le +0$	(G4217)	(7712)
$X_{4218} - 741Y_{4218} \le +0$	(G4218)	(7713)
$X_{4219} - 868Y_{4219} \le +0$	(G4219)	(7714)
$X_{4220} - 74Y_{4220} \le +0$	(G4220)	(7715)
$X_{4221} - 868Y_{4221} \le +0$	(G4221)	(7716)
$X_{4222} - 387Y_{4222} \le +0$	(G4222)	(7717)
$X_{4223} - 26Y_{4223} \le +0$	(G4223)	(7718)
$X_{4224} - 403Y_{4224} \le +0$	(G4224)	(7719)
$X_{4225} - 224Y_{4225} \le +0$	(G4225)	(7720)
$X_{4226} - 143Y_{4226} \le +0$	(G4226)	(7721)
$X_{4227} - 868Y_{4227} \le +0$	(G4227)	(7722)
$X_{4228} - 104Y_{4228} \le +0$	(G4228)	(7723)
$X_{4229} - 379Y_{4229} \le +0$	(G4229)	(7724)
$X_{4230} - 145Y_{4230} \le +0$	(G4230)	(7725)
$X_{4231} - 506Y_{4231} \le +0$	(G4231)	(7726)
$X_{4232} - 868Y_{4232} \le +0$	(G4232)	(7727)
$X_{4233} - 47Y_{4233} \le +0$	(G4233)	(7728)
$X_{4234} - 868Y_{4234} \le +0$	(G4234)	(7729)
$X_{4235} - 450Y_{4235} \le +0$	(G4235)	(7730)
$X_{4236} - 197Y_{4236} \le +0$	(G4236)	(7731)
$X_{4237} - 868Y_{4237} \le +0$	(G4237)	(7732)
$X_{4238} - 562Y_{4238} \le +0$	(G4238)	(7733)
$X_{4239} - 190Y_{4239} \le +0$	(G4239)	(7734)
$X_{4240} - 449Y_{4240} \le +0$	(G4240)	(7735)
$X_{4241} - 507Y_{4241} \le +0$	(G4241)	(7736)
$X_{4242} - 868Y_{4242} \le +0$	(G4242)	(7737)
$X_{4243} - 51Y_{4243} \le +0$	(G4243)	(7738)
$X_{4244} - 152Y_{4244} \le +0$	(G4244)	(7739)
$X_{4245} - 3Y_{4245} \le +0$	(G4245)	(7740)
$X_{4246} - 17Y_{4246} \le +0$	(G4246)	(7741)
$X_{4247} - 389Y_{4247} \le +0$	(G4247)	(7742)

$X_{4248} - 130Y_{4248} \le +0$	(G4248)	(7743)
$X_{4249} - 130Y_{4249} \le +0$	(G4249)	(7744)
$X_{4250} - 868Y_{4250} \le +0$	(G4250)	(7745)
$X_{4251} - 422Y_{4251} \le +0$	(G4251)	(7746)
$X_{4252} - 90Y_{4252} \le +0$	(G4252)	(7747)
$X_{4253} - 147Y_{4253} \le +0$	(G4253)	(7748)
$X_{4254} - 126Y_{4254} \le +0$	(G4254)	(7749)
$X_{4255} - 868Y_{4255} \le +0$	(G4255)	(7750)
$X_{4256} - 408Y_{4256} \le +0$	(G4256)	(7751)
$X_{4257} - 39Y_{4257} \le +0$	(G4257)	(7752)
$X_{4258} - 553Y_{4258} \le +0$	(G4258)	(7753)
$X_{4259} - 115Y_{4259} \le +0$	(G4259)	(7754)
$X_{4260} - 27Y_{4260} \le +0$	(G4260)	(7755)
$X_{4261} - 368Y_{4261} \le +0$	(G4261)	(7756)
$X_{4262} - 729Y_{4262} \le +0$	(G4262)	(7757)
$X_{4263} - 868Y_{4263} \le +0$	(G4263)	(7758)
$X_{4264} - 868Y_{4264} \le +0$	(G4264)	(7759)
$X_{4265} - 70Y_{4265} \le +0$	(G4265)	(7760)
$X_{4266} - 408Y_{4266} \le +0$	(G4266)	(7761)
$X_{4267} - 279Y_{4267} \le +0$	(G4267)	(7762)
$X_{4268} - 381Y_{4268} \le +0$	(G4268)	(7763)
$X_{4269} - 779Y_{4269} \le +0$	(G4269)	(7764)
$X_{4270} - 118Y_{4270} \le +0$	(G4270)	(7765)
$X_{4271} - 667Y_{4271} \le +0$	(G4271)	(7766)
$X_{4272} - 152Y_{4272} \le +0$	(G4272)	(7767)
$X_{4273} - 437Y_{4273} \le +0$	(G4273)	(7768)
$X_{4274} - 613Y_{4274} \le +0$	(G4274)	(7769)
$X_{4275} - 143Y_{4275} \le +0$	(G4275)	(7770)
$X_{4276} - 169Y_{4276} \le +0$	(G4276)	(7771)
$X_{4277} - 581Y_{4277} \le +0$	(G4277)	(7772)
$X_{4278} - 751Y_{4278} \le +0$	(G4278)	(7773)
$X_{4279} - 868Y_{4279} \le +0$	(G4279)	(7774)
$X_{4280} - 406Y_{4280} \le +0$	(G4280)	(7775)
$X_{4281} - 574Y_{4281} \le +0$	(G4281)	(7776)
$X_{4282} - 115Y_{4282} \le +0$	(G4282)	(7777)
$X_{4283} - 765Y_{4283} \le +0$	(G4283)	(7778)
$X_{4284} - 72Y_{4284} \le +0$	(G4284)	(7779)
$X_{4285} - 669Y_{4285} \le +0$	(G4285)	(7780)
$X_{4286} - 189Y_{4286} \le +0$	(G4286)	(7781)
$X_{4287} - 486Y_{4287} \le +0$	(G4287)	(7782)
$X_{4288} - 611Y_{4288} \le +0$	(G4288)	(7783)
$X_{4289} - 868Y_{4289} \le +0$	(G4289)	(7784)

$X_{4290} - 516Y_{4290} \le +0$	(G4290)	(7785)
$X_{4291} - 224Y_{4291} \le +0$	(G4291)	(7786)
$X_{4292} - 509Y_{4292} \le +0$	(G4292)	(7787)
$X_{4293} - 218Y_{4293} \le +0$	(G4293)	(7788)
$X_{4294} - 334Y_{4294} \le +0$	(G4294)	(7789)
$X_{4295} - 868Y_{4295} \le +0$	(G4295)	(7790)
$X_{4296} - 448Y_{4296} \le +0$	(G4296)	(7791)
$X_{4297} - 34Y_{4297} \le +0$	(G4297)	(7792)
$X_{4298} - 820Y_{4298} \le +0$	(G4298)	(7793)
$X_{4299} - 261Y_{4299} \le +0$	(G4299)	(7794)
$X_{4300} - 76Y_{4300} \le +0$	(G4300)	(7795)
$X_{4301} - 53Y_{4301} \le +0$	(G4301)	(7796)
$X_{4302} - 549Y_{4302} \le +0$	(G4302)	(7797)
$X_{4303} - 583Y_{4303} \le +0$	(G4303)	(7798)
$X_{4304} - 289Y_{4304} \le +0$	(G4304)	(7799)
$X_{4305} - 551Y_{4305} \le +0$	(G4305)	(7800)
$X_{4306} - 39Y_{4306} \le +0$	(G4306)	(7801)
$X_{4307} - 293Y_{4307} \le +0$	(G4307)	(7802)
$X_{4308} - 686Y_{4308} \le +0$	(G4308)	(7803)
$X_{4309} - 686Y_{4309} \le +0$	(G4309)	(7804)
$X_{4310} - 87Y_{4310} \le +0$	(G4310)	(7805)
$X_{4311} - 542Y_{4311} \le +0$	(G4311)	(7806)
$X_{4312} - 686Y_{4312} \le +0$	(G4312)	(7807)
$X_{4313} - 492Y_{4313} \le +0$	(G4313)	(7808)
$X_{4314} - 493Y_{4314} \le +0$	(G4314)	(7809)
$X_{4315} - 62Y_{4315} \le +0$	(G4315)	(7810)
$X_{4316} - 161Y_{4316} \le +0$	(G4316)	(7811)
$X_{4317} - 686Y_{4317} \le +0$	(G4317)	(7812)
$X_{4318} - 686Y_{4318} \le +0$	(G4318)	(7813)
$X_{4319} - 686Y_{4319} \le +0$	(G4319)	(7814)
$X_{4320} - 74Y_{4320} \le +0$	(G4320)	(7815)
$X_{4321} - 686Y_{4321} \le +0$	(G4321)	(7816)
$X_{4322} - 387Y_{4322} \le +0$	(G4322)	(7817)
$X_{4323} - 26Y_{4323} \le +0$	(G4323)	(7818)
$X_{4324} - 403Y_{4324} \le +0$	(G4324)	(7819)
$X_{4325} - 224Y_{4325} \le +0$	(G4325)	(7820)
$X_{4326} - 143Y_{4326} \le +0$	(G4326)	(7821)
$X_{4327} - 686Y_{4327} \le +0$	(G4327)	(7822)
$X_{4328} - 104Y_{4328} \le +0$	(G4328)	(7823)
$X_{4329} - 379Y_{4329} \le +0$	(G4329)	(7824)
$X_{4330} - 145Y_{4330} \le +0$	(G4330)	(7825)
$X_{4331} - 506Y_{4331} \le +0$	(G4331)	(7826)

$X_{4332} - 686Y_{4332} \le +0$	(G4332)	(7827)
$X_{4333} - 47Y_{4333} \le +0$	(G4333)	(7828)
$X_{4334} - 686Y_{4334} \le +0$	(G4334)	(7829)
$X_{4335} - 450Y_{4335} \le +0$	(G4335)	(7830)
$X_{4336} - 197Y_{4336} \le +0$	(G4336)	(7831)
$X_{4337} - 686Y_{4337} \le +0$	(G4337)	(7832)
$X_{4338} - 562Y_{4338} \le +0$	(G4338)	(7833)
$X_{4339} - 190Y_{4339} \le +0$	(G4339)	(7834)
$X_{4340} - 449Y_{4340} \le +0$	(G4340)	(7835)
$X_{4341} - 507Y_{4341} \le +0$	(G4341)	(7836)
$X_{4342} - 686Y_{4342} \le +0$	(G4342)	(7837)
$X_{4343} - 51Y_{4343} \le +0$	(G4343)	(7838)
$X_{4344} - 152Y_{4344} \le +0$	(G4344)	(7839)
$X_{4345} - 3Y_{4345} \le +0$	(G4345)	(7840)
$X_{4346} - 17Y_{4346} \le +0$	(G4346)	(7841)
$X_{4347} - 389Y_{4347} \le +0$	(G4347)	(7842)
$X_{4348} - 130Y_{4348} \le +0$	(G4348)	(7843)
$X_{4349} - 130Y_{4349} \le +0$	(G4349)	(7844)
$X_{4350} - 686Y_{4350} \le +0$	(G4350)	(7845)
$X_{4351} - 422Y_{4351} \le +0$	(G4351)	(7846)
$X_{4352} - 90Y_{4352} \le +0$	(G4352)	(7847)
$X_{4353} - 147Y_{4353} \le +0$	(G4353)	(7848)
$X_{4354} - 126Y_{4354} \le +0$	(G4354)	(7849)
$X_{4355} - 686Y_{4355} \le +0$	(G4355)	(7850)
$X_{4356} - 408Y_{4356} \le +0$	(G4356)	(7851)
$X_{4357} - 39Y_{4357} \le +0$	(G4357)	(7852)
$X_{4358} - 553Y_{4358} \le +0$	(G4358)	(7853)
$X_{4359} - 115Y_{4359} \le +0$	(G4359)	(7854)
$X_{4360} - 27Y_{4360} \le +0$	(G4360)	(7855)
$X_{4361} - 368Y_{4361} \le +0$	(G4361)	(7856)
$X_{4362} - 686Y_{4362} \le +0$	(G4362)	(7857)
$X_{4363} - 686Y_{4363} \le +0$	(G4363)	(7858)
$X_{4364} - 686Y_{4364} \le +0$	(G4364)	(7859)
$X_{4365} - 70Y_{4365} \le +0$	(G4365)	(7860)
$X_{4366} - 408Y_{4366} \le +0$	(G4366)	(7861)
$X_{4367} - 279Y_{4367} \le +0$	(G4367)	(7862)
$X_{4368} - 381Y_{4368} \le +0$	(G4368)	(7863)
$X_{4369} - 686Y_{4369} \le +0$	(G4369)	(7864)
$X_{4370} - 118Y_{4370} \le +0$	(G4370)	(7865)
$X_{4371} - 667Y_{4371} \le +0$	(G4371)	(7866)
$X_{4372} - 152Y_{4372} \le +0$	(G4372)	(7867)
$X_{4373} - 437Y_{4373} \le +0$	(G4373)	(7868)

(G4374)	(7869)
(G4375)	(7870)
(G4376)	(7871)
(G4377)	(7872)
(G4378)	(7873)
(G4379)	(7874)
(G4380)	(7875)
(G4381)	(7876)
(G4382)	(7877)
(G4383)	(7878)
(G4384)	(7879)
(G4385)	(7880)
(G4386)	(7881)
(G4387)	(7882)
(G4388)	(7883)
(G4389)	(7884)
(G4390)	(7885)
(G4391)	(7886)
(G4392)	(7887)
(G4393)	(7888)
(G4394)	(7889)
(G4395)	(7890)
(G4396)	(7891)
(G4397)	(7892)
(G4398)	(7893)
(G4399)	(7894)
(G4400)	(7895)
(G4401)	(7896)
(G4402)	(7897)
(G4403)	(7898)
(G4404)	(7899)
(G4405)	(7900)
(G4406)	(7901)
(G4407)	(7902)
(G4408)	(7903)
(G4409)	(7904)
(G4410)	(7905)
(G4411)	(7906)
(G4412)	(7907)
(G4413)	(7908)
(G4414)	(7909)
(G4415)	(7910)
	(G4375) (G4376) (G4377) (G4378) (G4379) (G4380) (G4381) (G4382) (G4383) (G4384) (G4385) (G4386) (G4387) (G4388) (G4390) (G4391) (G4392) (G4393) (G4394) (G4395) (G4396) (G4397) (G4398) (G4399) (G4400) (G4401) (G4402) (G4403) (G4404) (G4405) (G4406) (G4407) (G4408) (G4409) (G4411) (G4412) (G4411) (G4412) (G4413) (G4414)

$X_{4416} - 161Y_{4416} \le +0$	(G4416)	(7911)
$X_{4417} - 892Y_{4417} \le +0$	(G4417)	(7912)
$X_{4418} - 741Y_{4418} \le +0$	(G4418)	(7913)
$X_{4419} - 1063Y_{4419} \le +0$	(G4419)	(7914)
$X_{4420} - 74Y_{4420} \le +0$	(G4420)	(7915)
$X_{4421} - 1206Y_{4421} \le +0$	(G4421)	(7916)
$X_{4422} - 387Y_{4422} \le +0$	(G4422)	(7917)
$X_{4423} - 26Y_{4423} \le +0$	(G4423)	(7918)
$X_{4424} - 403Y_{4424} \le +0$	(G4424)	(7919)
$X_{4425} - 224Y_{4425} \le +0$	(G4425)	(7920)
$X_{4426} - 143Y_{4426} \le +0$	(G4426)	(7921)
$X_{4427} - 1562Y_{4427} \le +0$	(G4427)	(7922)
$X_{4428} - 104Y_{4428} \le +0$	(G4428)	(7923)
$X_{4429} - 379Y_{4429} \le +0$	(G4429)	(7924)
$X_{4430} - 145Y_{4430} \le +0$	(G4430)	(7925)
$X_{4431} - 506Y_{4431} \le +0$	(G4431)	(7926)
$X_{4432} - 1051Y_{4432} \le +0$	(G4432)	(7927)
$X_{4433} - 47Y_{4433} \le +0$	(G4433)	(7928)
$X_{4434} - 1520Y_{4434} \le +0$	(G4434)	(7929)
$X_{4435} - 450Y_{4435} \le +0$	(G4435)	(7930)
$X_{4436} - 197Y_{4436} \le +0$	(G4436)	(7931)
$X_{4437} - 1269Y_{4437} \le +0$	(G4437)	(7932)
$X_{4438} - 562Y_{4438} \le +0$	(G4438)	(7933)
$X_{4439} - 190Y_{4439} \le +0$	(G4439)	(7934)
$X_{4440} - 449Y_{4440} \le +0$	(G4440)	(7935)
$X_{4441} - 507Y_{4441} \le +0$	(G4441)	(7936)
$X_{4442} - 1562Y_{4442} \le +0$	(G4442)	(7937)
$X_{4443} - 51Y_{4443} \le +0$	(G4443)	(7938)
$X_{4444} - 152Y_{4444} \le +0$	(G4444)	(7939)
$X_{4445} - 3Y_{4445} \le +0$	(G4445)	(7940)
$X_{4446} - 17Y_{4446} \le +0$	(G4446)	(7941)
$X_{4447} - 389Y_{4447} \le +0$	(G4447)	(7942)
$X_{4448} - 130Y_{4448} \le +0$	(G4448)	(7943)
$X_{4449} - 130Y_{4449} \le +0$	(G4449)	(7944)
$X_{4450} - 1058Y_{4450} \le +0$	(G4450)	(7945)
$X_{4451} - 422Y_{4451} \le +0$	(G4451)	(7946)
$X_{4452} - 90Y_{4452} \le +0$	(G4452)	(7947)
$X_{4453} - 147Y_{4453} \le +0$	(G4453)	(7948)
$X_{4454} - 126Y_{4454} \le +0$	(G4454)	(7949)
$X_{4455} - 1562Y_{4455} \le +0$	(G4455)	(7950)
$X_{4456} - 408Y_{4456} \le +0$	(G4456)	(7951)
$X_{4457} - 39Y_{4457} \le +0$	(G4457)	(7952)

T7 FF0T7 < +0	(614470)	(F0F0)
$X_{4458} - 553Y_{4458} \le +0$	(G4458)	(7953)
$X_{4459} - 115Y_{4459} \le +0$	(G4459)	(7954)
$X_{4460} - 27Y_{4460} \le +0$	(G4460)	(7955)
$X_{4461} - 368Y_{4461} \le +0$	(G4461)	(7956)
$X_{4462} - 729Y_{4462} \le +0$	(G4462)	(7957)
$X_{4463} - 1299Y_{4463} \le +0$	(G4463)	(7958)
$X_{4464} - 931Y_{4464} \le +0$	(G4464)	(7959)
$X_{4465} - 70Y_{4465} \le +0$	(G4465)	(7960)
$X_{4466} - 408Y_{4466} \le +0$	(G4466)	(7961)
$X_{4467} - 279Y_{4467} \le +0$	(G4467)	(7962)
$X_{4468} - 381Y_{4468} \le +0$	(G4468)	(7963)
$X_{4469} - 779Y_{4469} \le +0$	(G4469)	(7964)
$X_{4470} - 118Y_{4470} \le +0$	(G4470)	(7965)
$X_{4471} - 667Y_{4471} \le +0$	(G4471)	(7966)
$X_{4472} - 152Y_{4472} \le +0$	(G4472)	(7967)
$X_{4473} - 437Y_{4473} \le +0$	(G4473)	(7968)
$X_{4474} - 613Y_{4474} \le +0$	(G4474)	(7969)
$X_{4475} - 143Y_{4475} \le +0$	(G4475)	(7970)
$X_{4476} - 169Y_{4476} \le +0$	(G4476)	(7971)
$X_{4477} - 581Y_{4477} \le +0$	(G4477)	(7972)
$X_{4478} - 751Y_{4478} \le +0$	(G4478)	(7973)
$X_{4479} - 1045Y_{4479} \le +0$	(G4479)	(7974)
$X_{4480} - 406Y_{4480} \le +0$	(G4480)	(7975)
$X_{4481} - 574Y_{4481} \le +0$	(G4481)	(7976)
$X_{4482} - 115Y_{4482} \le +0$	(G4482)	(7977)
$X_{4483} - 765Y_{4483} \le +0$	(G4483)	(7978)
$X_{4484} - 72Y_{4484} \le +0$	(G4484)	(7979)
$X_{4485} - 669Y_{4485} \le +0$	(G4485)	(7980)
$X_{4486} - 189Y_{4486} \le +0$	(G4486)	(7981)
$X_{4487} - 486Y_{4487} \le +0$	(G4487)	(7982)
$X_{4488} - 611Y_{4488} \le +0$	(G4488)	(7983)
$X_{4489} - 1562Y_{4489} \le +0$	(G4489)	(7984)
$X_{4490} - 516Y_{4490} \le +0$	(G4490)	(7985)
$X_{4491} - 224Y_{4491} \le +0$	(G4491)	(7986)
$X_{4492} - 509Y_{4492} \le +0$	(G4492)	(7987)
$X_{4493} - 218Y_{4493} \le +0$	(G4493)	(7988)
$X_{4494} - 334Y_{4494} \le +0$	(G4494)	(7989)
$X_{4495} - 1101Y_{4495} \le +0$	(G4495)	(7990)
$X_{4496} - 448Y_{4496} \le +0$	(G4496)	(7991)
$X_{4496} - 4407_{4496} \le +0$ $X_{4497} - 34Y_{4497} \le +0$	(G4497)	(7992)
$X_{4497} - 34Y_{4497} \le +0$ $X_{4498} - 820Y_{4498} \le +0$	(G4498)	(7993)
	,	
$X_{4499} - 261Y_{4499} \le +0$	(G4499)	(7994)

$X_{4500} - 76Y_{4500} \le +0$	(G4500)	(7995)
$X_{4501} - 53Y_{4501} \le +0$	(G4501)	(7996)
$X_{4502} - 549Y_{4502} \le +0$	(G4502)	(7997)
$X_{4503} - 583Y_{4503} \le +0$	(G4503)	(7998)
$X_{4504} - 289Y_{4504} \le +0$	(G4504)	(7999)
$X_{4505} - 551Y_{4505} \le +0$	(G4505)	(8000)
$X_{4506} - 39Y_{4506} \le +0$	(G4506)	(8001)
$X_{4507} - 293Y_{4507} \le +0$	(G4507)	(8002)
$X_{4508} - 820Y_{4508} \le +0$	(G4508)	(8003)
$X_{4509} - 1044Y_{4509} \le +0$	(G4509)	(8004)
$X_{4510} - 87Y_{4510} \le +0$	(G4510)	(8005)
$X_{4511} - 542Y_{4511} \le +0$	(G4511)	(8006)
$X_{4512} - 761Y_{4512} \le +0$	(G4512)	(8007)
$X_{4513} - 492Y_{4513} \le +0$	(G4513)	(8008)
$X_{4514} - 493Y_{4514} \le +0$	(G4514)	(8009)
$X_{4515} - 62Y_{4515} \le +0$	(G4515)	(8010)
$X_{4516} - 161Y_{4516} \le +0$	(G4516)	(8011)
$X_{4517} - 892Y_{4517} \le +0$	(G4517)	(8012)
$X_{4518} - 741Y_{4518} \le +0$	(G4518)	(8013)
$X_{4519} - 1044Y_{4519} \le +0$	(G4519)	(8014)
$X_{4520} - 74Y_{4520} \le +0$	(G4520)	(8015)
$X_{4521} - 1044Y_{4521} \le +0$	(G4521)	(8016)
$X_{4522} - 387Y_{4522} \le +0$	(G4522)	(8017)
$X_{4523} - 26Y_{4523} \le +0$	(G4523)	(8018)
$X_{4524} - 403Y_{4524} \le +0$	(G4524)	(8019)
$X_{4525} - 224Y_{4525} \le +0$	(G4525)	(8020)
$X_{4526} - 143Y_{4526} \le +0$	(G4526)	(8021)
$X_{4527} - 1044Y_{4527} \le +0$	(G4527)	(8022)
$X_{4528} - 104Y_{4528} \le +0$	(G4528)	(8023)
$X_{4529} - 379Y_{4529} \le +0$	(G4529)	(8024)
$X_{4530} - 145Y_{4530} \le +0$	(G4530)	(8025)
$X_{4531} - 506Y_{4531} \le +0$	(G4531)	(8026)
$X_{4532} - 1044Y_{4532} \le +0$	(G4532)	(8027)
$X_{4533} - 47Y_{4533} \le +0$	(G4533)	(8028)
$X_{4534} - 1044Y_{4534} \le +0$	(G4534)	(8029)
$X_{4535} - 450Y_{4535} \le +0$	(G4535)	(8030)
$X_{4536} - 197Y_{4536} \le +0$	(G4536)	(8031)
$X_{4537} - 1044Y_{4537} \le +0$	(G4537)	(8032)
$X_{4538} - 562Y_{4538} \le +0$	(G4538)	(8033)
$X_{4539} - 190Y_{4539} \le +0$	(G4539)	(8034)
$X_{4540} - 449Y_{4540} \le +0$	(G4540)	(8035)
$X_{4541} - 507Y_{4541} \le +0$	(G4541)	(8036)

$X_{4542} - 1044Y_{4542} \le +0$	(G4542)	(8037)
$X_{4543} - 51Y_{4543} \le +0$	(G4543)	(8038)
$X_{4544} - 152Y_{4544} \le +0$	(G4544)	(8039)
$X_{4545} - 3Y_{4545} \le +0$	(G4545)	(8040)
$X_{4546} - 17Y_{4546} \le +0$	(G4546)	(8041)
$X_{4547} - 389Y_{4547} \le +0$	(G4547)	(8042)
$X_{4548} - 130Y_{4548} \le +0$	(G4548)	(8043)
$X_{4549} - 130Y_{4549} \le +0$	(G4549)	(8044)
$X_{4550} - 1044Y_{4550} \le +0$	(G4550)	(8045)
$X_{4551} - 422Y_{4551} \le +0$	(G4551)	(8046)
$X_{4552} - 90Y_{4552} \le +0$	(G4552)	(8047)
$X_{4553} - 147Y_{4553} \le +0$	(G4553)	(8048)
$X_{4554} - 126Y_{4554} \le +0$	(G4554)	(8049)
$X_{4555} - 1044Y_{4555} \le +0$	(G4555)	(8050)
$X_{4556} - 408Y_{4556} \le +0$	(G4556)	(8051)
$X_{4557} - 39Y_{4557} \le +0$	(G4557)	(8052)
$X_{4558} - 553Y_{4558} \le +0$	(G4558)	(8053)
$X_{4559} - 115Y_{4559} \le +0$	(G4559)	(8054)
$X_{4560} - 27Y_{4560} \le +0$	(G4560)	(8055)
$X_{4561} - 368Y_{4561} \le +0$	(G4561)	(8056)
$X_{4562} - 729Y_{4562} \le +0$	(G4562)	(8057)
$X_{4563} - 1044Y_{4563} \le +0$	(G4563)	(8058)
$X_{4564} - 931Y_{4564} \le +0$	(G4564)	(8059)
$X_{4565} - 70Y_{4565} \le +0$	(G4565)	(8060)
$X_{4566} - 408Y_{4566} \le +0$	(G4566)	(8061)
$X_{4567} - 279Y_{4567} \le +0$	(G4567)	(8062)
$X_{4568} - 381Y_{4568} \le +0$	(G4568)	(8063)
$X_{4569} - 779Y_{4569} \le +0$	(G4569)	(8064)
$X_{4570} - 118Y_{4570} \le +0$	(G4570)	(8065)
$X_{4571} - 667Y_{4571} \le +0$	(G4571)	(8066)
$X_{4572} - 152Y_{4572} \le +0$	(G4572)	(8067)
$X_{4573} - 437Y_{4573} \le +0$	(G4573)	(8068)
$X_{4574} - 613Y_{4574} \le +0$	(G4574)	(8069)
$X_{4575} - 143Y_{4575} \le +0$	(G4575)	(8070)
$X_{4576} - 169Y_{4576} \le +0$	(G4576)	(8071)
$X_{4577} - 581Y_{4577} \le +0$	(G4577)	(8072)
$X_{4578} - 751Y_{4578} \le +0$	(G4578)	(8073)
$X_{4579} - 1044Y_{4579} \le +0$	(G4579)	(8074)
$X_{4580} - 406Y_{4580} \le +0$	(G4580)	(8075)
$X_{4581} - 574Y_{4581} \le +0$	(G4581)	(8076)
$X_{4582} - 115Y_{4582} \le +0$	(G4582)	(8077)
$X_{4583} - 765Y_{4583} \le +0$	(G4583)	(8078)
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$X_{4584} - 72Y_{4584} \le +0$	(G4584)	(8079)
$X_{4585} - 669Y_{4585} \le +0$	(G4585)	(8080)
$X_{4586} - 189Y_{4586} \le +0$	(G4586)	(8081)
$X_{4587} - 486Y_{4587} \le +0$	(G4587)	(8082)
$X_{4588} - 611Y_{4588} \le +0$	(G4588)	(8083)
$X_{4589} - 1044Y_{4589} \le +0$	(G4589)	(8084)
$X_{4590} - 516Y_{4590} \le +0$	(G4590)	(8085)
$X_{4591} - 224Y_{4591} \le +0$	(G4591)	(8086)
$X_{4592} - 509Y_{4592} \le +0$	(G4592)	(8087)
$X_{4593} - 218Y_{4593} \le +0$	(G4593)	(8088)
$X_{4594} - 334Y_{4594} \le +0$	(G4594)	(8089)
$X_{4595} - 1044Y_{4595} \le +0$	(G4595)	(8090)
$X_{4596} - 448Y_{4596} \le +0$	(G4596)	(8091)
$X_{4597} - 34Y_{4597} \le +0$	(G4597)	(8092)
$X_{4598} - 820Y_{4598} \le +0$	(G4598)	(8093)
$X_{4599} - 261Y_{4599} \le +0$	(G4599)	(8094)
$X_{4600} - 76Y_{4600} \le +0$	(G4600)	(8095)
$X_{4601} - 53Y_{4601} \le +0$	(G4601)	(8096)
$X_{4602} - 549Y_{4602} \le +0$	(G4602)	(8097)
$X_{4603} - 583Y_{4603} \le +0$	(G4603)	(8098)
$X_{4604} - 289Y_{4604} \le +0$	(G4604)	(8099)
$X_{4605} - 551Y_{4605} \le +0$	(G4605)	(8100)
$X_{4606} - 39Y_{4606} \le +0$	(G4606)	(8101)
$X_{4607} - 293Y_{4607} \le +0$	(G4607)	(8102)
$X_{4608} - 762Y_{4608} \le +0$	(G4608)	(8103)
$X_{4609} - 762Y_{4609} \le +0$	(G4609)	(8104)
$X_{4610} - 87Y_{4610} \le +0$	(G4610)	(8105)
$X_{4611} - 542Y_{4611} \le +0$	(G4611)	(8106)
$X_{4612} - 761Y_{4612} \le +0$	(G4612)	(8107)
$X_{4613} - 492Y_{4613} \le +0$	(G4613)	(8108)
$X_{4614} - 493Y_{4614} \le +0$	(G4614)	(8109)
$X_{4615} - 62Y_{4615} \le +0$	(G4615)	(8110)
$X_{4616} - 161Y_{4616} \le +0$	(G4616)	(8111)
$X_{4617} - 762Y_{4617} \le +0$	(G4617)	(8112)
$X_{4618} - 741Y_{4618} \le +0$	(G4618)	(8113)
$X_{4619} - 762Y_{4619} \le +0$	(G4619)	(8114)
$X_{4620} - 74Y_{4620} \le +0$	(G4620)	(8115)
$X_{4621} - 762Y_{4621} \le +0$	(G4621)	(8116)
$X_{4622} - 387Y_{4622} \le +0$	(G4622)	(8117)
$X_{4623} - 26Y_{4623} \le +0$	(G4623)	(8118)
$X_{4624} - 403Y_{4624} \le +0$	(G4624)	(8119)
$X_{4625} - 224Y_{4625} \le +0$	(G4625)	(8120)

V 143V < ±0	(G4626)	(8191)
$X_{4626} - 143Y_{4626} \le +0$ $X_{4627} - 762Y_{4627} \le +0$	(G4627)	(8121) (8122)
$X_{4628} - 104Y_{4628} \le +0$	(G4628)	(8123)
$X_{4628} - 1041_{4628} \le \pm 0$ $X_{4629} - 379Y_{4629} \le \pm 0$	(G4629)	(8124)
$X_{4630} - 145Y_{4630} \le +0$	(G4630)	(8125)
$X_{4631} - 506Y_{4631} \le +0$	(G4631)	(8126)
$X_{4632} - 762Y_{4632} \le +0$	(G4632)	(8127)
$X_{4632} - 10214632 \le +0$ $X_{4633} - 47Y_{4633} \le +0$	(G4633)	(8128)
$X_{4634} - 762Y_{4634} \le +0$	(G4634)	(8129)
$X_{4635} - 450Y_{4635} \le +0$	(G4635)	(8130)
$X_{4636} - 197Y_{4636} \le +0$	(G4636)	(8131)
$X_{4637} - 762Y_{4637} \le +0$	(G4637)	(8132)
$X_{4638} - 562Y_{4638} \le +0$	(G4638)	(8133)
$X_{4639} - 190Y_{4639} \le +0$	(G4639)	(8134)
$X_{4640} - 449Y_{4640} \le +0$	(G4640)	(8135)
$X_{4641} - 507Y_{4641} \le +0$	(G4641)	(8136)
$X_{4642} - 762Y_{4642} \le +0$	(G4642)	(8137)
$X_{4643} - 51Y_{4643} \le +0$	(G4643)	(8138)
$X_{4644} - 152Y_{4644} \le +0$	(G4644)	(8139)
$X_{4645} - 3Y_{4645} \le +0$	(G4645)	(8140)
$X_{4646} - 17Y_{4646} \le +0$	(G4646)	(8141)
$X_{4647} - 389Y_{4647} \le +0$	(G4647)	(8142)
$X_{4648} - 130Y_{4648} \le +0$	(G4648)	(8143)
$X_{4649} - 130Y_{4649} \le +0$	(G4649)	(8144)
$X_{4650} - 762Y_{4650} \le +0$	(G4650)	(8145)
$X_{4651} - 422Y_{4651} \le +0$	(G4651)	(8146)
$X_{4652} - 90Y_{4652} \le +0$	(G4652)	(8147)
$X_{4653} - 147Y_{4653} \le +0$	(G4653)	(8148)
$X_{4654} - 126Y_{4654} \le +0$	(G4654)	(8149)
$X_{4655} - 762Y_{4655} \le +0$	(G4655)	(8150)
$X_{4656} - 408Y_{4656} \le +0$	(G4656)	(8151)
$X_{4657} - 39Y_{4657} \le +0$	(G4657)	(8152)
$X_{4658} - 553Y_{4658} \le +0$	(G4658)	(8153)
$X_{4659} - 115Y_{4659} \le +0$	(G4659)	(8154)
$X_{4660} - 27Y_{4660} \le +0$	(G4660)	(8155)
$X_{4661} - 368Y_{4661} \le +0$	(G4661)	(8156)
$X_{4662} - 729Y_{4662} \le +0$	(G4662)	(8157)
$X_{4663} - 762Y_{4663} \le +0$	(G4663)	(8158)
$X_{4664} - 762Y_{4664} \le +0$	(G4664)	(8159)
$X_{4665} - 70Y_{4665} \le +0$	(G4665)	(8160)
$X_{4666} - 408Y_{4666} \le +0$	(G4666)	(8161)
$X_{4667} - 279Y_{4667} \le +0$	(G4667)	(8162)

$X_{4668} - 381Y_{4668} \le +0$	(G4668)	(8163)
$X_{4669} - 762Y_{4669} \le +0$	(G4669)	(8164)
$X_{4670} - 118Y_{4670} \le +0$	(G4670)	(8165)
$X_{4671} - 667Y_{4671} \le +0$	(G4671)	(8166)
$X_{4672} - 152Y_{4672} \le +0$	(G4672)	(8167)
$X_{4673} - 437Y_{4673} \le +0$	(G4673)	(8168)
$X_{4674} - 613Y_{4674} \le +0$	(G4674)	(8169)
$X_{4675} - 143Y_{4675} \le +0$	(G4675)	(8170)
$X_{4676} - 169Y_{4676} \le +0$	(G4676)	(8171)
$X_{4677} - 581Y_{4677} \le +0$	(G4677)	(8172)
$X_{4678} - 751Y_{4678} \le +0$	(G4678)	(8173)
$X_{4679} - 762Y_{4679} \le +0$	(G4679)	(8174)
$X_{4680} - 406Y_{4680} \le +0$	(G4680)	(8175)
$X_{4681} - 574Y_{4681} \le +0$	(G4681)	(8176)
$X_{4682} - 115Y_{4682} \le +0$	(G4682)	(8177)
$X_{4683} - 762Y_{4683} \le +0$	(G4683)	(8178)
$X_{4684} - 72Y_{4684} \le +0$	(G4684)	(8179)
$X_{4685} - 669Y_{4685} \le +0$	(G4685)	(8180)
$X_{4686} - 189Y_{4686} \le +0$	(G4686)	(8181)
$X_{4687} - 486Y_{4687} \le +0$	(G4687)	(8182)
$X_{4688} - 611Y_{4688} \le +0$	(G4688)	(8183)
$X_{4689} - 762Y_{4689} \le +0$	(G4689)	(8184)
$X_{4690} - 516Y_{4690} \le +0$	(G4690)	(8185)
$X_{4691} - 224Y_{4691} \le +0$	(G4691)	(8186)
$X_{4692} - 509Y_{4692} \le +0$	(G4692)	(8187)
$X_{4693} - 218Y_{4693} \le +0$	(G4693)	(8188)
$X_{4694} - 334Y_{4694} \le +0$	(G4694)	(8189)
$X_{4695} - 762Y_{4695} \le +0$	(G4695)	(8190)
$X_{4696} - 448Y_{4696} \le +0$	(G4696)	(8191)
$X_{4697} - 34Y_{4697} \le +0$	(G4697)	(8192)
$X_{4698} - 762Y_{4698} \le +0$	(G4698)	(8193)
$X_{4699} - 261Y_{4699} \le +0$	(G4699)	(8194)
$X_{4700} - 76Y_{4700} \le +0$	(G4700)	(8195)
$X_{4701} - 53Y_{4701} \le +0$	(G4701)	(8196)
$X_{4702} - 549Y_{4702} \le +0$	(G4702)	(8197)
$X_{4703} - 583Y_{4703} \le +0$	(G4703)	(8198)
$X_{4704} - 289Y_{4704} \le +0$	(G4704)	(8199)
$X_{4705} - 551Y_{4705} \le +0$	(G4705)	(8200)
$X_{4706} - 39Y_{4706} \le +0$	(G4706)	(8201)
$X_{4707} - 293Y_{4707} \le +0$	(G4707)	(8202)
$X_{4708} - 672Y_{4708} \le +0$	(G4708)	(8203)
$X_{4709} - 672Y_{4709} \le +0$	(G4709)	(8204)

$X_{4710} - 87Y_{4710} \le +0$	(G4710)	(8205)
$X_{4711} - 542Y_{4711} \le +0$	(G4711)	(8206)
$X_{4712} - 672Y_{4712} \le +0$	(G4712)	(8207)
$X_{4713} - 492Y_{4713} \le +0$	(G4713)	(8208)
$X_{4714} - 493Y_{4714} \le +0$	(G4714)	(8209)
$X_{4715} - 62Y_{4715} \le +0$	(G4715)	(8210)
$X_{4716} - 161Y_{4716} \le +0$	(G4716)	(8211)
$X_{4717} - 672Y_{4717} \le +0$	(G4717)	(8212)
$X_{4718} - 672Y_{4718} \le +0$	(G4718)	(8213)
$X_{4719} - 672Y_{4719} \le +0$	(G4719)	(8214)
$X_{4720} - 74Y_{4720} \le +0$	(G4720)	(8215)
$X_{4721} - 672Y_{4721} \le +0$	(G4721)	(8216)
$X_{4722} - 387Y_{4722} \le +0$	(G4722)	(8217)
$X_{4723} - 26Y_{4723} \le +0$	(G4723)	(8218)
$X_{4724} - 403Y_{4724} \le +0$	(G4724)	(8219)
$X_{4725} - 224Y_{4725} \le +0$	(G4725)	(8220)
$X_{4726} - 143Y_{4726} \le +0$	(G4726)	(8221)
$X_{4727} - 672Y_{4727} \le +0$	(G4727)	(8222)
$X_{4728} - 104Y_{4728} \le +0$	(G4728)	(8223)
$X_{4729} - 379Y_{4729} \le +0$	(G4729)	(8224)
$X_{4730} - 145Y_{4730} \le +0$	(G4730)	(8225)
$X_{4731} - 506Y_{4731} \le +0$	(G4731)	(8226)
$X_{4732} - 672Y_{4732} \le +0$	(G4732)	(8227)
$X_{4733} - 47Y_{4733} \le +0$	(G4733)	(8228)
$X_{4734} - 672Y_{4734} \le +0$	(G4734)	(8229)
$X_{4735} - 450Y_{4735} \le +0$	(G4735)	(8230)
$X_{4736} - 197Y_{4736} \le +0$	(G4736)	(8231)
$X_{4737} - 672Y_{4737} \le +0$	(G4737)	(8232)
$X_{4738} - 562Y_{4738} \le +0$	(G4738)	(8233)
$X_{4739} - 190Y_{4739} \le +0$	(G4739)	(8234)
$X_{4740} - 449Y_{4740} \le +0$	(G4740)	(8235)
$X_{4741} - 507Y_{4741} \le +0$	(G4741)	(8236)
$X_{4742} - 672Y_{4742} \le +0$	(G4742)	(8237)
$X_{4743} - 51Y_{4743} \le +0$	(G4743)	(8238)
$X_{4744} - 152Y_{4744} \le +0$	(G4744)	(8239)
$X_{4745} - 3Y_{4745} \le +0$	(G4745)	(8240)
$X_{4746} - 17Y_{4746} \le +0$	(G4746)	(8241)
$X_{4747} - 389Y_{4747} \le +0$	(G4747)	(8242)
$X_{4748} - 130Y_{4748} \le +0$	(G4748)	(8243)
$X_{4749} - 130Y_{4749} \le +0$	(G4749)	(8244)
$X_{4750} - 672Y_{4750} \le +0$	(G4750)	(8245)
$X_{4751} - 422Y_{4751} \le +0$	(G4751)	(8246)

$X_{4752} - 90Y_{4752} \le +0$	(G4752)	(8247)
$X_{4753} - 147Y_{4753} \le +0$	(G4753)	(8248)
$X_{4754} - 126Y_{4754} \le +0$	(G4754)	(8249)
$X_{4755} - 672Y_{4755} \le +0$	(G4755)	(8250)
$X_{4756} - 408Y_{4756} \le +0$	(G4756)	(8251)
$X_{4757} - 39Y_{4757} \le +0$	(G4757)	(8252)
$X_{4758} - 553Y_{4758} \le +0$	(G4758)	(8253)
$X_{4759} - 115Y_{4759} \le +0$	(G4759)	(8254)
$X_{4760} - 27Y_{4760} \le +0$	(G4760)	(8255)
$X_{4761} - 368Y_{4761} \le +0$	(G4761)	(8256)
$X_{4762} - 672Y_{4762} \le +0$	(G4762)	(8257)
$X_{4763} - 672Y_{4763} \le +0$	(G4763)	(8258)
$X_{4764} - 672Y_{4764} \le +0$	(G4764)	(8259)
$X_{4765} - 70Y_{4765} \le +0$	(G4765)	(8260)
$X_{4766} - 408Y_{4766} \le +0$	(G4766)	(8261)
$X_{4767} - 279Y_{4767} \le +0$	(G4767)	(8262)
$X_{4768} - 381Y_{4768} \le +0$	(G4768)	(8263)
$X_{4769} - 672Y_{4769} \le +0$	(G4769)	(8264)
$X_{4770} - 118Y_{4770} \le +0$	(G4770)	(8265)
$X_{4771} - 667Y_{4771} \le +0$	(G4771)	(8266)
$X_{4772} - 152Y_{4772} \le +0$	(G4772)	(8267)
$X_{4773} - 437Y_{4773} \le +0$	(G4773)	(8268)
$X_{4774} - 613Y_{4774} \le +0$	(G4774)	(8269)
$X_{4775} - 143Y_{4775} \le +0$	(G4775)	(8270)
$X_{4776} - 169Y_{4776} \le +0$	(G4776)	(8271)
$X_{4777} - 581Y_{4777} \le +0$	(G4777)	(8272)
$X_{4778} - 672Y_{4778} \le +0$	(G4778)	(8273)
$X_{4779} - 672Y_{4779} \le +0$	(G4779)	(8274)
$X_{4780} - 406Y_{4780} \le +0$	(G4780)	(8275)
$X_{4781} - 574Y_{4781} \le +0$	(G4781)	(8276)
$X_{4782} - 115Y_{4782} \le +0$	(G4782)	(8277)
$X_{4783} - 672Y_{4783} \le +0$	(G4783)	(8278)
$X_{4784} - 72Y_{4784} \le +0$	(G4784)	(8279)
$X_{4785} - 669Y_{4785} \le +0$	(G4785)	(8280)
$X_{4786} - 189Y_{4786} \le +0$	(G4786)	(8281)
$X_{4787} - 486Y_{4787} \le +0$	(G4787)	(8282)
$X_{4788} - 611Y_{4788} \le +0$	(G4788)	(8283)
$X_{4789} - 672Y_{4789} \le +0$	(G4789)	(8284)
$X_{4790} - 516Y_{4790} \le +0$	(G4790)	(8285)
$X_{4791} - 224Y_{4791} \le +0$	(G4791)	(8286)
$X_{4792} - 509Y_{4792} \le +0$	(G4792)	(8287)
$X_{4793} - 218Y_{4793} \le +0$	(G4793)	(8288)

$X_{4794} - 334Y_{4794} \le +0$	(G4794)	(8289)
$X_{4795} - 672Y_{4795} \le +0$	(G4795)	(8290)
$X_{4796} - 448Y_{4796} \le +0$	(G4796)	(8291)
$X_{4797} - 34Y_{4797} \le +0$	(G4797)	(8292)
$X_{4798} - 672Y_{4798} \le +0$	(G4798)	(8293)
$X_{4799} - 261Y_{4799} \le +0$	(G4799)	(8294)
$X_{4800} - 76Y_{4800} \le +0$	(G4800)	(8295)
$X_{4801} - 53Y_{4801} \le +0$	(G4801)	(8296)
$X_{4802} - 549Y_{4802} \le +0$	(G4802)	(8297)
$X_{4803} - 583Y_{4803} \le +0$	(G4803)	(8298)
$X_{4804} - 289Y_{4804} \le +0$	(G4804)	(8299)
$X_{4805} - 551Y_{4805} \le +0$	(G4805)	(8300)
$X_{4806} - 39Y_{4806} \le +0$	(G4806)	(8301)
$X_{4807} - 293Y_{4807} \le +0$	(G4807)	(8302)
$X_{4808} - 820Y_{4808} \le +0$	(G4808)	(8303)
$X_{4809} - 1136Y_{4809} \le +0$	(G4809)	(8304)
$X_{4810} - 87Y_{4810} \le +0$	(G4810)	(8305)
$X_{4811} - 542Y_{4811} \le +0$	(G4811)	(8306)
$X_{4812} - 761Y_{4812} \le +0$	(G4812)	(8307)
$X_{4813} - 492Y_{4813} \le +0$	(G4813)	(8308)
$X_{4814} - 493Y_{4814} \le +0$	(G4814)	(8309)
$X_{4815} - 62Y_{4815} \le +0$	(G4815)	(8310)
$X_{4816} - 161Y_{4816} \le +0$	(G4816)	(8311)
$X_{4817} - 892Y_{4817} \le +0$	(G4817)	(8312)
$X_{4818} - 741Y_{4818} \le +0$	(G4818)	(8313)
$X_{4819} - 1063Y_{4819} \le +0$	(G4819)	(8314)
$X_{4820} - 74Y_{4820} \le +0$	(G4820)	(8315)
$X_{4821} - 1191Y_{4821} \le +0$	(G4821)	(8316)
$X_{4822} - 387Y_{4822} \le +0$	(G4822)	(8317)
$X_{4823} - 26Y_{4823} \le +0$	(G4823)	(8318)
$X_{4824} - 403Y_{4824} \le +0$	(G4824)	(8319)
$X_{4825} - 224Y_{4825} \le +0$	(G4825)	(8320)
$X_{4826} - 143Y_{4826} \le +0$	(G4826)	(8321)
$X_{4827} - 1191Y_{4827} \le +0$	(G4827)	(8322)
$X_{4828} - 104Y_{4828} \le +0$	(G4828)	(8323)
$X_{4829} - 379Y_{4829} \le +0$	(G4829)	(8324)
$X_{4830} - 145Y_{4830} \le +0$	(G4830)	(8325)
$X_{4831} - 506Y_{4831} \le +0$	(G4831)	(8326)
$X_{4832} - 1051Y_{4832} \le +0$	(G4832)	(8327)
$X_{4833} - 47Y_{4833} \le +0$	(G4833)	(8328)
$X_{4834} - 1191Y_{4834} \le +0$	(G4834)	(8329)
$X_{4835} - 450Y_{4835} \le +0$	(G4835)	(8330)

$X_{4836} - 197Y_{4836} \le +0$	(G4836)	(8331)
$X_{4836} - 191Y_{4836} \le +0$ $X_{4837} - 1191Y_{4837} \le +0$	(G4837)	(8332)
$X_{4838} - 562Y_{4838} \le +0$	(G4838)	(8333)
$X_{4839} - 190Y_{4839} \le +0$	(G4839)	(8334)
$X_{4840} - 449Y_{4840} \le +0$	(G4840)	(8335)
$X_{4841} - 507Y_{4841} \le +0$	(G4841)	(8336)
$X_{4842} - 1191Y_{4842} \le +0$	(G4842)	(8337)
$X_{4843} - 51Y_{4843} \le +0$	(G4843)	(8338)
$X_{4844} - 152Y_{4844} \le +0$	(G4844)	(8339)
$X_{4845} - 3Y_{4845} \le +0$	(G4845)	(8340)
$X_{4846} - 17Y_{4846} \le +0$	(G4846)	(8341)
$X_{4847} - 389Y_{4847} \le +0$	(G4847)	(8342)
$X_{4848} - 130Y_{4848} \le +0$	(G4848)	(8343)
$X_{4849} - 130Y_{4849} \le +0$	(G4849)	(8344)
$X_{4850} - 1058Y_{4850} \le +0$	(G4850)	(8345)
$X_{4851} - 422Y_{4851} \le +0$	(G4851)	(8346)
$X_{4852} - 90Y_{4852} \le +0$	(G4852)	(8347)
$X_{4853} - 147Y_{4853} \le +0$	(G4853)	(8348)
$X_{4854} - 126Y_{4854} \le +0$	(G4854)	(8349)
$X_{4855} - 1191Y_{4855} \le +0$	(G4855)	(8350)
$X_{4856} - 408Y_{4856} \le +0$	(G4856)	(8351)
$X_{4857} - 39Y_{4857} \le +0$	(G4857)	(8352)
$X_{4858} - 553Y_{4858} \le +0$	(G4858)	(8353)
$X_{4859} - 115Y_{4859} \le +0$	(G4859)	(8354)
$X_{4860} - 27Y_{4860} \le +0$	(G4860)	(8355)
$X_{4861} - 368Y_{4861} \le +0$	(G4861)	(8356)
$X_{4862} - 729Y_{4862} \le +0$	(G4862)	(8357)
$X_{4863} - 1191Y_{4863} \le +0$	(G4863)	(8358)
$X_{4864} - 931Y_{4864} \le +0$	(G4864)	(8359)
$X_{4865} - 70Y_{4865} \le +0$	(G4865)	(8360)
$X_{4866} - 408Y_{4866} \le +0$	(G4866)	(8361)
$X_{4867} - 279Y_{4867} \le +0$	(G4867)	(8362)
$X_{4868} - 381Y_{4868} \le +0$	(G4868)	(8363)
$X_{4869} - 779Y_{4869} \le +0$	(G4869)	(8364)
$X_{4870} - 118Y_{4870} \le +0$	(G4870)	(8365)
$X_{4871} - 667Y_{4871} \le +0$	(G4871)	(8366)
$X_{4872} - 152Y_{4872} \le +0$	(G4872)	(8367)
$X_{4873} - 437Y_{4873} \le +0$	(G4873)	(8368)
$X_{4874} - 613Y_{4874} \le +0$	(G4874)	(8369)
$X_{4875} - 143Y_{4875} \le +0$	(G4875)	(8370)
$X_{4876} - 169Y_{4876} \le +0$	(G4876)	(8371)
$X_{4877} - 581Y_{4877} \le +0$	(G4877)	(8372)

$X_{4878} - 751Y_{4878} \le +0$	(G4878)	(8373)
$X_{4879} - 1045Y_{4879} \le +0$	(G4879)	(8374)
$X_{4880} - 406Y_{4880} \le +0$	(G4880)	(8375)
$X_{4881} - 574Y_{4881} \le +0$	(G4881)	(8376)
$X_{4882} - 115Y_{4882} \le +0$	(G4882)	(8377)
$X_{4883} - 765Y_{4883} \le +0$	(G4883)	(8378)
$X_{4884} - 72Y_{4884} \le +0$	(G4884)	(8379)
$X_{4885} - 669Y_{4885} \le +0$	(G4885)	(8380)
$X_{4886} - 189Y_{4886} \le +0$	(G4886)	(8381)
$X_{4887} - 486Y_{4887} \le +0$	(G4887)	(8382)
$X_{4888} - 611Y_{4888} \le +0$	(G4888)	(8383)
$X_{4889} - 1191Y_{4889} \le +0$	(G4889)	(8384)
$X_{4890} - 516Y_{4890} \le +0$	(G4890)	(8385)
$X_{4891} - 224Y_{4891} \le +0$	(G4891)	(8386)
$X_{4892} - 509Y_{4892} \le +0$	(G4892)	(8387)
$X_{4893} - 218Y_{4893} \le +0$	(G4893)	(8388)
$X_{4894} - 334Y_{4894} \le +0$	(G4894)	(8389)
$X_{4895} - 1101Y_{4895} \le +0$	(G4895)	(8390)
$X_{4896} - 448Y_{4896} \le +0$	(G4896)	(8391)
$X_{4897} - 34Y_{4897} \le +0$	(G4897)	(8392)
$X_{4898} - 820Y_{4898} \le +0$	(G4898)	(8393)
$X_{4899} - 261Y_{4899} \le +0$	(G4899)	(8394)
$X_{4900} - 76Y_{4900} \le +0$	(G4900)	(8395)
$X_{4901} - 53Y_{4901} \le +0$	(G4901)	(8396)
$X_{4902} - 549Y_{4902} \le +0$	(G4902)	(8397)
$X_{4903} - 583Y_{4903} \le +0$	(G4903)	(8398)
$X_{4904} - 289Y_{4904} \le +0$	(G4904)	(8399)
$X_{4905} - 551Y_{4905} \le +0$	(G4905)	(8400)
$X_{4906} - 39Y_{4906} \le +0$	(G4906)	(8401)
$X_{4907} - 293Y_{4907} \le +0$	(G4907)	(8402)
$X_{4908} - 820Y_{4908} \le +0$	(G4908)	(8403)
$X_{4909} - 1136Y_{4909} \le +0$	(G4909)	(8404)
$X_{4910} - 87Y_{4910} \le +0$	(G4910)	(8405)
$X_{4911} - 542Y_{4911} \le +0$	(G4911)	(8406)
$X_{4912} - 761Y_{4912} \le +0$	(G4912)	(8407)
$X_{4913} - 492Y_{4913} \le +0$	(G4913)	(8408)
$X_{4914} - 493Y_{4914} \le +0$	(G4914)	(8409)
$X_{4915} - 62Y_{4915} \le +0$	(G4915)	(8410)
$X_{4916} - 161Y_{4916} \le +0$	(G4916)	(8411)
$X_{4917} - 892Y_{4917} \le +0$	(G4917)	(8412)
$X_{4918} - 741Y_{4918} \le +0$	(G4918)	(8413)
$X_{4919} - 1063Y_{4919} \le +0$	(G4919)	(8414)

$X_{4920} - 74Y_{4920} \le +0$	(G4920)	(8415)
$X_{4921} - 1206Y_{4921} \le +0$	(G4921)	(8416)
$X_{4922} - 387Y_{4922} \le +0$	(G4922)	(8417)
$X_{4923} - 26Y_{4923} \le +0$	(G4923)	(8418)
$X_{4924} - 403Y_{4924} \le +0$	(G4924)	(8419)
$X_{4925} - 224Y_{4925} \le +0$	(G4925)	(8420)
$X_{4926} - 143Y_{4926} \le +0$	(G4926)	(8421)
$X_{4927} - 2183Y_{4927} \le +0$	(G4927)	(8422)
$X_{4928} - 104Y_{4928} \le +0$	(G4928)	(8423)
$X_{4929} - 379Y_{4929} \le +0$	(G4929)	(8424)
$X_{4930} - 145Y_{4930} \le +0$	(G4930)	(8425)
$X_{4931} - 506Y_{4931} \le +0$	(G4931)	(8426)
$X_{4932} - 1051Y_{4932} \le +0$	(G4932)	(8427)
$X_{4933} - 47Y_{4933} \le +0$	(G4933)	(8428)
$X_{4934} - 1520Y_{4934} \le +0$	(G4934)	(8429)
$X_{4935} - 450Y_{4935} \le +0$	(G4935)	(8430)
$X_{4936} - 197Y_{4936} \le +0$	(G4936)	(8431)
$X_{4937} - 1269Y_{4937} \le +0$	(G4937)	(8432)
$X_{4938} - 562Y_{4938} \le +0$	(G4938)	(8433)
$X_{4939} - 190Y_{4939} \le +0$	(G4939)	(8434)
$X_{4940} - 449Y_{4940} \le +0$	(G4940)	(8435)
$X_{4941} - 507Y_{4941} \le +0$	(G4941)	(8436)
$X_{4942} - 2149Y_{4942} \le +0$	(G4942)	(8437)
$X_{4943} - 51Y_{4943} \le +0$	(G4943)	(8438)
$X_{4944} - 152Y_{4944} \le +0$	(G4944)	(8439)
$X_{4945} - 3Y_{4945} \le +0$	(G4945)	(8440)
$X_{4946} - 17Y_{4946} \le +0$	(G4946)	(8441)
$X_{4947} - 389Y_{4947} \le +0$	(G4947)	(8442)
$X_{4948} - 130Y_{4948} \le +0$	(G4948)	(8443)
$X_{4949} - 130Y_{4949} \le +0$	(G4949)	(8444)
$X_{4950} - 1058Y_{4950} \le +0$	(G4950)	(8445)
$X_{4951} - 422Y_{4951} \le +0$	(G4951)	(8446)
$X_{4952} - 90Y_{4952} \le +0$	(G4952)	(8447)
$X_{4953} - 147Y_{4953} \le +0$	(G4953)	(8448)
$X_{4954} - 126Y_{4954} \le +0$	(G4954)	(8449)
$X_{4955} - 1897Y_{4955} \le +0$	(G4955)	(8450)
$X_{4956} - 408Y_{4956} \le +0$	(G4956)	(8451)
$X_{4957} - 39Y_{4957} \le +0$	(G4957)	(8452)
$X_{4958} - 553Y_{4958} \le +0$	(G4958)	(8453)
$X_{4959} - 115Y_{4959} \le +0$	(G4959)	(8454)
$X_{4960} - 27Y_{4960} \le +0$	(G4960)	(8455)
$X_{4961} - 368Y_{4961} \le +0$	(G4961)	(8456)

$X_{4962} - 729Y_{4962} \le +0$	(G4962)	(8457)
$X_{4963} - 1299Y_{4963} \le +0$	(G4963)	(8458)
$X_{4964} - 931Y_{4964} \le +0$	(G4964)	(8459)
$X_{4965} - 70Y_{4965} \le +0$	(G4965)	(8460)
$X_{4966} - 408Y_{4966} \le +0$	(G4966)	(8461)
$X_{4967} - 279Y_{4967} \le +0$	(G4967)	(8462)
$X_{4968} - 381Y_{4968} \le +0$	(G4968)	(8463)
$X_{4969} - 779Y_{4969} \le +0$	(G4969)	(8464)
$X_{4970} - 118Y_{4970} \le +0$	(G4970)	(8465)
$X_{4971} - 667Y_{4971} \le +0$	(G4971)	(8466)
$X_{4972} - 152Y_{4972} \le +0$	(G4972)	(8467)
$X_{4973} - 437Y_{4973} \le +0$	(G4973)	(8468)
$X_{4974} - 613Y_{4974} \le +0$	(G4974)	(8469)
$X_{4975} - 143Y_{4975} \le +0$	(G4975)	(8470)
$X_{4976} - 169Y_{4976} \le +0$	(G4976)	(8471)
$X_{4977} - 581Y_{4977} \le +0$	(G4977)	(8472)
$X_{4978} - 751Y_{4978} \le +0$	(G4978)	(8473)
$X_{4979} - 1045Y_{4979} \le +0$	(G4979)	(8474)
$X_{4980} - 406Y_{4980} \le +0$	(G4980)	(8475)
$X_{4981} - 574Y_{4981} \le +0$	(G4981)	(8476)
$X_{4982} - 115Y_{4982} \le +0$	(G4982)	(8477)
$X_{4983} - 765Y_{4983} \le +0$	(G4983)	(8478)
$X_{4984} - 72Y_{4984} \le +0$	(G4984)	(8479)
$X_{4985} - 669Y_{4985} \le +0$	(G4985)	(8480)
$X_{4986} - 189Y_{4986} \le +0$	(G4986)	(8481)
$X_{4987} - 486Y_{4987} \le +0$	(G4987)	(8482)
$X_{4988} - 611Y_{4988} \le +0$	(G4988)	(8483)
$X_{4989} - 2120Y_{4989} \le +0$	(G4989)	(8484)
$X_{4990} - 516Y_{4990} \le +0$	(G4990)	(8485)
$X_{4991} - 224Y_{4991} \le +0$	(G4991)	(8486)
$X_{4992} - 509Y_{4992} \le +0$	(G4992)	(8487)
$X_{4993} - 218Y_{4993} \le +0$	(G4993)	(8488)
$X_{4994} - 334Y_{4994} \le +0$	(G4994)	(8489)
$X_{4995} - 1101Y_{4995} \le +0$	(G4995)	(8490)
$X_{4996} - 448Y_{4996} \le +0$	(G4996)	(8491)
$X_{4997} - 34Y_{4997} \le +0$	(G4997)	(8492)
$X_{4998} - 820Y_{4998} \le +0$	(G4998)	(8493)
$X_{4999} - 261Y_{4999} \le +0$	(G4999)	(8494)
		(8495)

4 变量定义

4.1 二元变量 (5000 个)

$$Y_i \in \{0, 1\}, \quad i \in \{0, 1, 2, \dots, 4999\}$$
 (8496)

二元变量示例 (显示前 50 个, 共 5000 个):

 $Y_{4998}, Y_0, Y_1, Y_2, Y_3, Y_4, Y_5, Y_6, Y_7, Y_8,$

 $Y_9, Y_{10}, Y_{11}, Y_{12}, Y_{13}, Y_{14}, Y_{15}, Y_{16}, Y_{17}, Y_{18},$

 $Y_{19}, Y_{20}, Y_{21}, Y_{22}, Y_{23}, Y_{24}, Y_{25}, Y_{26}, Y_{27}, Y_{28},$

 $Y_{29},\,Y_{30},\,Y_{31},\,Y_{32},\,Y_{33},\,Y_{34},\,Y_{35},\,Y_{36},\,Y_{37},\,Y_{38},$

 $Y_{39},\,Y_{40},\,Y_{41},\,Y_{42},\,Y_{43},\,Y_{44},\,Y_{45},\,Y_{46},\,Y_{47},\,Y_{48}$

... 还有 4950 个二元变量

4.2 连续变量 (5000 个)

所有连续变量均为非负实数:

$$X_j \ge 0, \quad j \in \{0, 1, 2, \dots, 4999\}$$
 (8497)

连续变量说明:模型包含 5000 个连续决策变量,所有变量的取值范围均为非负实数域。