## MPS 文件数学模型提取

完整版

MPS Extractor 2025 年 7 月 8 日

目录

 $\min \quad Z = 7511Y_{4998} + 14082Y_0 + 7151Y_1$ 

## 1 模型概览

文件名: n3701.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:

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

(2)

(25)

Y 变量: 5000 个, 系数范围 [6400, 25599]

X 变量: 5000 个, 系数范围 [3, 8]

完整目标函数:

$$\begin{array}{lll} + 15431Y_2 + 15806Y_3 + 19567Y_4 & (3) \\ + 18440Y_5 + 17930Y_6 + 24053Y_7 & (4) \\ + 7702Y_8 + 8957Y_9 + 12262Y_{10} & (5) \\ + 19739Y_{11} + 10718Y_{12} + 7728Y_{13} & (6) \\ + 19220Y_{14} + 9430Y_{15} + 12308Y_{16} & (7) \\ + 22630Y_{17} + 8457Y_{18} + 23066Y_{19} & (8) \\ + 6473Y_{20} + 9458Y_{21} + 22632Y_{22} & (9) \\ + 11565Y_{23} + 13760Y_{24} + 25165Y_{25} & (10) \\ + 23524Y_{26} + 13231Y_{27} + 7248Y_{28} & (11) \\ + 15041Y_{29} + 10556Y_{30} + 18757Y_{31} & (12) \\ + 13200Y_{32} + 13251Y_{33} + 11964Y_{34} & (13) \\ + 9838Y_{35} + 9275Y_{36} + 12315Y_{37} & (14) \\ + 6766Y_{38} + 22239Y_{39} + 18431Y_{40} & (15) \\ + 14254Y_{41} + 17784Y_{42} + 12349Y_{43} & (16) \\ + 11021Y_{44} + 16454Y_{45} + 13510Y_{46} & (17) \\ + 20982Y_{47} + 9037Y_{48} + 7671Y_{49} & (18) \\ + 11244Y_{50} + 20728Y_{51} + 24348Y_{52} & (19) \\ + 20383Y_{53} + 7512Y_{54} + 24724Y_{55} & (20) \\ + 22700Y_{56} + 19455Y_{57} + 24950Y_{58} & (21) \\ + 13958Y_{59} + 21650Y_{60} + 14462Y_{61} & (22) \\ + 9612Y_{62} + 12164Y_{63} + 21641Y_{64} & (23) \\ + 19442Y_{65} + 6567Y_{66} + 19424Y_{67} & (24) \end{array}$$

 $+ 14670Y_{68} + 13411Y_{69} + 9180Y_{70}$ 

$+ 13412Y_{71} + 23705Y_{72} + 17330Y_{73}$	(26)
$+18291Y_{74} + 23480Y_{75} + 18653Y_{76}$	(27)
$+20113Y_{77}+12556Y_{78}+15150Y_{79}$	(28)
$+7397Y_{80} + 19335Y_{81} + 8832Y_{82}$	(29)
$+17345Y_{83}+16081Y_{84}+16816Y_{85}$	(30)
$+19762Y_{86}+10792Y_{87}+17202Y_{88}$	(31)
$+ 13660Y_{89} + 18017Y_{90} + 25351Y_{91}$	(32)
$+25351Y_{92} + 17628Y_{93} + 20168Y_{94}$	(33)
$+23766Y_{95}+14369Y_{96}+22889Y_{97}$	(34)
$+21981Y_{98} + 23125Y_{99} + 20469Y_{100}$	(35)
$+6406Y_{101} + 9777Y_{102} + 13184Y_{103}$	(36)
$+ 12061Y_{104} + 23553Y_{105} + 20498Y_{106}$	(37)
$+7690Y_{107} + 20464Y_{108} + 15792Y_{109}$	(38)
$+ 19924Y_{110} + 12098Y_{111} + 12844Y_{112}$	(39)
$+9375Y_{113} + 16605Y_{114} + 10954Y_{115}$	(40)
$+\ 13585Y_{116} + 10952Y_{117} + 19547Y_{118}$	(41)
$+ 13579Y_{119} + 13203Y_{120} + 17007Y_{121}$	(42)
$+23513Y_{122}+12441Y_{123}+12288Y_{124}$	(43)
$+ 16407Y_{125} + 20968Y_{126} + 11209Y_{127}$	(44)
$+8903Y_{128} + 11957Y_{129} + 25265Y_{130}$	(45)
$+\ 21362Y_{131}+21460Y_{132}+16490Y_{133}$	(46)
$+ 11594Y_{134} + 15057Y_{135} + 21007Y_{136}$	(47)
$+9712Y_{137} + 23667Y_{138} + 22693Y_{139}$	(48)
$+25396Y_{140}+11352Y_{141}+10223Y_{142}$	(49)
$+ 23603Y_{143} + 12512Y_{144} + 10570Y_{145}$	(50)
$+20520Y_{146}+17816Y_{147}+25070Y_{148}$	(51)
$+24510Y_{149} + 9605Y_{150} + 22024Y_{151}$	(52)
$+6758Y_{152}+22423Y_{153}+7387Y_{154}$	(53)
$+\ 15616Y_{155} + 11713Y_{156} + 7439Y_{157}$	(54)
$+8549Y_{158} + 16798Y_{159} + 18261Y_{160}$	(55)
$+ 17303Y_{161} + 19858Y_{162} + 9987Y_{163}$	(56)
$+6937Y_{164} + 24100Y_{165} + 21920Y_{166}$	(57)
$+20083Y_{167}+6911Y_{168}+8500Y_{169}$	(58)
$+8053Y_{170} + 6961Y_{171} + 11674Y_{172}$	(59)
$+ 16431Y_{173} + 18085Y_{174} + 13382Y_{175}$	(60)
$+9954Y_{176} + 22046Y_{177} + 9212Y_{178}$	(61)
$+7813Y_{179} + 11770Y_{180} + 8632Y_{181}$	(62)
$+21561Y_{182}+7141Y_{183}+22855Y_{184}$	(63)
$+\ 21585Y_{185}+14888Y_{186}+13145Y_{187}$	(64)

$+9126Y_{188}+23097Y_{189}+20193Y_{190}$	(65)
$+\ 15860Y_{191} + 22867Y_{192} + 24240Y_{193}$	(66)
$+17627Y_{194}+24227Y_{195}+24229Y_{196}$	(67)
$+ 19347Y_{197} + 23421Y_{198} + 8359Y_{199}$	(68)
$+24848Y_{200}+10235Y_{201}+12049Y_{202}$	(69)
$+20703Y_{203}+12810Y_{204}+10706Y_{205}$	(70)
$+10929Y_{206}+22638Y_{207}+21512Y_{208}$	(71)
$+\ 15413Y_{209}+11293Y_{210}+21080Y_{211}$	(72)
$+\ 15012Y_{212} + 24440Y_{213} + 17883Y_{214}$	(73)
$+15857Y_{215}+8006Y_{216}+7713Y_{217}$	(74)
$+ 13259Y_{218} + 9024Y_{219} + 9457Y_{220}$	(75)
$+6463Y_{221} + 9763Y_{222} + 20393Y_{223}$	(76)
$+9541Y_{224} + 17861Y_{225} + 21367Y_{226}$	(77)
$+21427Y_{227}+25408Y_{228}+22970Y_{229}$	(78)
$+22466Y_{230}+12733Y_{231}+7452Y_{232}$	(79)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(80)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(81)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(82)
$+\ 14171Y_{242}+18717Y_{243}+13266Y_{244}$	(83)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(84)
$+\ 18925Y_{248} + 7870Y_{249} + 6598Y_{250}$	(85)
$+ 18584Y_{251} + 8330Y_{252} + 24134Y_{253}$	(86)
$+ 10883Y_{254} + 25392Y_{255} + 12595Y_{256}$	(87)
$+\ 17960Y_{257}+17529Y_{258}+9177Y_{259}$	(88)
$+9233Y_{260} + 20528Y_{261} + 13702Y_{262}$	(89)
$+14712Y_{263}+17329Y_{264}+22052Y_{265}$	(90)
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(91)
$+18981Y_{269}+15937Y_{270}+17187Y_{271}$	(92)
$+8190Y_{272}+23472Y_{273}+24978Y_{274}$	(93)
$+\ 15556Y_{275}+15625Y_{276}+9149Y_{277}$	(94)
$+11424Y_{278}+13350Y_{279}+15890Y_{280}$	(95)
$+17059Y_{281}+24915Y_{282}+7114Y_{283}$	(96)
$+\ 14039Y_{284} + 8175Y_{285} + 13168Y_{286}$	(97)
$+20638Y_{287} + 7778Y_{288} + 13083Y_{289}$	(98)
$+22341Y_{290}+12655Y_{291}+22358Y_{292}$	(99)
$+9643Y_{293}+18901Y_{294}+13628Y_{295}$	(100)
$+ 17614Y_{296} + 23421Y_{297} + 12875Y_{298}$	(101)
$+7736Y_{299} + 9468Y_{300} + 14308Y_{301}$	(102)
$+7533Y_{302}+15412Y_{303}+18820Y_{304}$	(103)

$+\ 23541Y_{305} + 7694Y_{306} + 16210Y_{307}$	(104)
$+22591Y_{308}+19742Y_{309}+6806Y_{310}$	(105)
$+21738Y_{311}+24050Y_{312}+10246Y_{313}$	(106)
$+24072Y_{314}+23295Y_{315}+9729Y_{316}$	(107)
$+8484Y_{317} + 22151Y_{318} + 9008Y_{319}$	(108)
$+ 16181Y_{320} + 24042Y_{321} + 25282Y_{322}$	(109)
$+14207Y_{323}+17796Y_{324}+25536Y_{325}$	(110)
$+22513Y_{326} + 23627Y_{327} + 12336Y_{328}$	(111)
$+ 11975Y_{329} + 23992Y_{330} + 9268Y_{331}$	(112)
$+ 13790Y_{332} + 9026Y_{333} + 24709Y_{334}$	(113)
$+24017Y_{335} + 9318Y_{336} + 15513Y_{337}$	(114)
$+23600Y_{338} + 21019Y_{339} + 16243Y_{340}$	(115)
$+ 17547Y_{341} + 22400Y_{342} + 16775Y_{343}$	(116)
$+11481Y_{344}+12607Y_{345}+14489Y_{346}$	(117)
$+ 18956Y_{347} + 7435Y_{348} + 7491Y_{349}$	(118)
$+ 11469Y_{350} + 16763Y_{351} + 8348Y_{352}$	(119)
$+20534Y_{353}+20525Y_{354}+11478Y_{355}$	(120)
$+ 14690Y_{356} + 15951Y_{357} + 22447Y_{358}$	(121)
$+21634Y_{359}+24987Y_{360}+22432Y_{361}$	(122)
$+\ 15551Y_{362} + 11889Y_{363} + 12110Y_{364}$	(123)
$+\ 15958Y_{365} + 8302Y_{366} + 22044Y_{367}$	(124)
$+22043Y_{368} + 8074Y_{369} + 19895Y_{370}$	(125)
$+21557Y_{371}+11189Y_{372}+7808Y_{373}$	(126)
$+10067Y_{374}+23170Y_{375}+6691Y_{376}$	(127)
$+20751Y_{377}+20146Y_{378}+11408Y_{379}$	(128)
$+11177Y_{380}+9920Y_{381}+7361Y_{382}$	(129)
$+ 12917Y_{383} + 20816Y_{384} + 12868Y_{385}$	(130)
$+ 16896Y_{386} + 23769Y_{387} + 23068Y_{388}$	(131)
$+\ 23849Y_{389} + 11785Y_{390} + 10383Y_{391}$	(132)
$+11760Y_{392}+15994Y_{393}+22149Y_{394}$	(133)
$+\ 14383Y_{395} + 11820Y_{396} + 12650Y_{397}$	(134)
$+\ 15886Y_{398} + 15391Y_{399} + 14302Y_{400}$	(135)
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$+ 13841Y_{404} + 10247Y_{405} + 16524Y_{406}$	(137)
$+ 14053Y_{407} + 25562Y_{408} + 22197Y_{409}$	(138)
$+21304Y_{410} + 24066Y_{411} + 8460Y_{412}$	(139)
$+ 19681Y_{413} + 21501Y_{414} + 14211Y_{415}$	(140)
$+ 17880Y_{416} + 15491Y_{417} + 7569Y_{418}$	(141)
$+ 10734Y_{419} + 24956Y_{420} + 22542Y_{421}$	(142)

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$+ 14326Y_{425} + 23426Y_{426} + 13756Y_{427}$	(144)
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$+24020Y_{431}+14222Y_{432}+10989Y_{433}$	(146)
$+23638Y_{434}+11985Y_{435}+20776Y_{436}$	(147)
$+24349Y_{437}+14489Y_{438}+20962Y_{439}$	(148)
$+ 18502Y_{440} + 19473Y_{441} + 10597Y_{442}$	(149)
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$+14192Y_{449} + 16379Y_{450} + 23152Y_{451}$	(152)
$+ 15901Y_{452} + 16009Y_{453} + 15225Y_{454}$	(153)
$+13068Y_{455} + 15975Y_{456} + 22091Y_{457}$	(154)
$+15980Y_{458} + 21632Y_{459} + 23913Y_{460}$	(155)
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$+14822Y_{464} + 14470Y_{465} + 20935Y_{466}$	(157)
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$+20574Y_{470} + 14390Y_{471} + 24971Y_{472}$	(159)
$+ 16107Y_{473} + 6663Y_{474} + 23178Y_{475}$	(160)
$+ 14017Y_{476} + 24635Y_{477} + 23739Y_{478}$	(161)
$+24189Y_{479} + 16861Y_{480} + 16856Y_{481}$	(162)
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$+7352Y_{485} + 18852Y_{486} + 8610Y_{487}$	(164)
$+9646Y_{488} + 24956Y_{489} + 7329Y_{490}$	(165)
$+ 16134Y_{491} + 11365Y_{492} + 10030Y_{493}$	(166)
$+ 18924Y_{494} + 10403Y_{495} + 19338Y_{496}$	(167)
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$+ 18423Y_{518} + 18777Y_{519} + 9450Y_{520}$	(175)
$+11556Y_{521}+7568Y_{522}+10514Y_{523}$	(176)
$+22201Y_{524}+18422Y_{525}+14136Y_{526}$	(177)
$+24267Y_{527}+15819Y_{528}+21373Y_{529}$	(178)
$+20449Y_{530} + 20454Y_{531} + 10612Y_{532}$	(179)
$+9506Y_{533}+17460Y_{534}+10517Y_{535}$	(180)
$+ 16263Y_{536} + 11739Y_{537} + 12463Y_{538}$	(181)

$+23953Y_{539}+16503Y_{540}+21328Y_{541}$	(182)
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$+ 19484Y_{548} + 22451Y_{549} + 20292Y_{550}$	(185)
$+17366Y_{551}+24356Y_{552}+21655Y_{553}$	(186)
$+24735Y_{554}+15544Y_{555}+21886Y_{556}$	(187)
$+13947Y_{557}+10117Y_{558}+20531Y_{559}$	(188)
$+ 12994Y_{560} + 14859Y_{561} + 18571Y_{562}$	(189)
$+ 14706Y_{563} + 22392Y_{564} + 7506Y_{565}$	(190)
$+21164Y_{566}+9615Y_{567}+23696Y_{568}$	(191)
$+20925Y_{569} + 24613Y_{570} + 11875Y_{571}$	(192)
$+ 19424Y_{572} + 8298Y_{573} + 23734Y_{574}$	(193)
$+11438Y_{575}+17980Y_{576}+23925Y_{577}$	(194)
$+\ 13358Y_{578} + 10436Y_{579} + 9695Y_{580}$	(195)
$+ 16307Y_{581} + 16328Y_{582} + 15908Y_{583}$	(196)
$+23061Y_{584}+23824Y_{585}+14593Y_{586}$	(197)
$+18648Y_{587}+25338Y_{588}+6893Y_{589}$	(198)
$+ 18650Y_{590} + 14423Y_{591} + 16041Y_{592}$	(199)
$+ 19788Y_{593} + 18018Y_{594} + 17644Y_{595}$	(200)
$+22129Y_{596}+24906Y_{597}+21897Y_{598}$	(201)
$+\ 17581Y_{599} + 9413Y_{600} + 10456Y_{601}$	(202)
$+ 17699Y_{602} + 20689Y_{603} + 24294Y_{604}$	(203)
$+17045Y_{605}+16589Y_{606}+13158Y_{607}$	(204)
$+10926Y_{608}+10701Y_{609}+25557Y_{610}$	(205)
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$+23504Y_{614}+15398Y_{615}+24429Y_{616}$	(207)
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$+ 19097Y_{680} + 11799Y_{681} + 12771Y_{682}$	(229)
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$+\ 25346Y_{686}+14793Y_{687}+18019Y_{688}$	(231)
$+24114Y_{689} + 16889Y_{690} + 11146Y_{691}$	(232)
$+25343Y_{692}+18341Y_{693}+12885Y_{694}$	(233)
$+23415Y_{695}+18366Y_{696}+13323Y_{697}$	(234)
$+ 13630Y_{698} + 20614Y_{699} + 17705Y_{700}$	(235)
$+6408Y_{701} + 8664Y_{702} + 10230Y_{703}$	(236)
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$+\ 15443Y_{728} + 14207Y_{729} + 8017Y_{730}$	(245)
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$+\ 17775Y_{734} + 20404Y_{735} + 11048Y_{736}$	(247)
$+\ 14596Y_{737} + 6484Y_{738} + 9764Y_{739}$	(248)
$+\ 18518Y_{740} + 20014Y_{741} + 20954Y_{742}$	(249)
$+24352Y_{743}+20359Y_{744}+13493Y_{745}$	(250)
$+23982Y_{746}+19456Y_{747}+20737Y_{748}$	(251)
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$+7638Y_{752}+12535Y_{753}+18933Y_{754}$	(253)
$+\ 12619Y_{755} + 11933Y_{756} + 10871Y_{757}$	(254)
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$+ 11462Y_{767} + 7382Y_{768} + 23174Y_{769}$	(258)
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$+ 13147Y_{788} + 21945Y_{789} + 17953Y_{790}$	(265)
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$+8142Y_{794} + 20166Y_{795} + 21988Y_{796}$	(267)
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$+23571Y_{803}+25581Y_{804}+16559Y_{805}$	(270)
$+ 19909Y_{806} + 7548Y_{807} + 10296Y_{808}$	(271)
$+24297Y_{809}+16978Y_{810}+16986Y_{811}$	(272)
$+ 11344Y_{812} + 7947Y_{813} + 6454Y_{814}$	(273)
$+6816Y_{815} + 20438Y_{816} + 14094Y_{817}$	(274)
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$+13579Y_{821}+18807Y_{822}+9398Y_{823}$	(276)
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$+10185Y_{827}+15477Y_{828}+24769Y_{829}$	(278)
$+14236Y_{830}+23270Y_{831}+16298Y_{832}$	(279)
$+8363Y_{833} + 22240Y_{834} + 14242Y_{835}$	(280)
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$+ 12506Y_{842} + 24497Y_{843} + 7863Y_{844}$	(283)
$+23459Y_{845} + 8850Y_{846} + 22411Y_{847}$	(284)
$+14398Y_{848}+10116Y_{849}+15988Y_{850}$	(285)
$+23880Y_{851}+25014Y_{852}+20530Y_{853}$	(286)
$+9236Y_{854}+17536Y_{855}+7433Y_{856}$	(287)
$+6997Y_{857} + 10828Y_{858} + 23656Y_{859}$	(288)
$+20552Y_{860}+13058Y_{861}+24597Y_{862}$	(289)
$+22438Y_{863}+20101Y_{864}+18968Y_{865}$	(290)
$+ 16795Y_{866} + 13053Y_{867} + 21551Y_{868}$	(291)
$+21928Y_{869}+18609Y_{870}+8467Y_{871}$	(292)
$+ 10791Y_{872} + 20225Y_{873} + 8077Y_{874}$	(293)
$+8181Y_{875} + 21556Y_{876} + 11131Y_{877}$	(294)
$+ 12225Y_{878} + 17201Y_{879} + 22843Y_{880}$	(295)
$+23730Y_{881}+17623Y_{882}+24659Y_{883}$	(296)
$+ 19085Y_{884} + 14934Y_{885} + 13659Y_{886}$	(297)
$+ 16311Y_{887} + 19075Y_{888} + 21976Y_{889}$	(298)

$+17641Y_{890} + 11180Y_{891} + 23087Y_{892}$	(299)
$+20844Y_{893}+18398Y_{894}+19344Y_{895}$	(300)
$+24231Y_{896}+10386Y_{897}+23114Y_{898}$	(301)
$+6807Y_{899}+16754Y_{900}+12272Y_{901}$	(302)
$+9331Y_{902}+17532Y_{903}+10234Y_{904}$	(303)
$+13267Y_{905}+7175Y_{906}+8976Y_{907}$	(304)
$+\ 10727Y_{908} + 21291Y_{909} + 22205Y_{910}$	(305)
$+25550Y_{911} + 19668Y_{912} + 15333Y_{913}$	(306)
$+25559Y_{914}+10541Y_{915}+16616Y_{916}$	(307)
$+24030Y_{917}+7968Y_{918}+18801Y_{919}$	(308)
$+9457Y_{920} + 25535Y_{921} + 23247Y_{922}$	(309)
$+ 10151Y_{923} + 21701Y_{924} + 22982Y_{925}$	(310)
$+22943Y_{926}+25497Y_{927}+19636Y_{928}$	(311)
$+7228Y_{929} + 18528Y_{930} + 21415Y_{931}$	(312)
$+ 10987Y_{932} + 25507Y_{933} + 25472Y_{934}$	(313)
$+10615Y_{935}+20764Y_{936}+21020Y_{937}$	(314)
$+ 19495Y_{938} + 25462Y_{939} + 21327Y_{940}$	(315)
$+25452Y_{941}+15530Y_{942}+21406Y_{943}$	(316)
$+ 19476Y_{944} + 17371Y_{945} + 7505Y_{946}$	(317)
$+21795Y_{947}+11269Y_{948}+16685Y_{949}$	(318)
$+9755Y_{950}+15273Y_{951}+7864Y_{952}$	(319)
$+ 16382Y_{953} + 18261Y_{954} + 23452Y_{955}$	(320)
$+\ 17138Y_{956}+10141Y_{957}+10371Y_{958}$	(321)
$+16769Y_{959} + 19395Y_{960} + 24940Y_{961}$	(322)
$+22387Y_{962} + 24167Y_{963} + 7389Y_{964}$	(323)
$+16272Y_{965}+13385Y_{966}+6962Y_{967}$	(324)
$+17808Y_{968}+14666Y_{969}+16755Y_{970}$	(325)
$+20884Y_{971}+19096Y_{972}+6699Y_{973}$	(326)
$+ 11087Y_{974} + 11838Y_{975} + 19772Y_{976}$	(327)
$+7371Y_{977} + 10813Y_{978} + 25300Y_{979}$	(328)
$+ 15923Y_{980} + 20206Y_{981} + 13137Y_{982}$	(329)
$+ 18637Y_{983} + 17583Y_{984} + 21553Y_{985}$	(330)
$+8177Y_{986} + 25101Y_{987} + 13387Y_{988}$	(331)
$+23088Y_{989} + 11386Y_{990} + 15876Y_{991}$	(332)
$+21994Y_{992}+13332Y_{993}+20613Y_{994}$	(333)
$+ 11131Y_{995} + 22888Y_{996} + 21237Y_{997}$	(334)
$+9113Y_{998} + 22178Y_{999} + 16977Y_{1000}$	(335)
$+20305Y_{1001} + 22582Y_{1002} + 12782Y_{1003}$	(336)
$+11530Y_{1004}+17617Y_{1005}+14522Y_{1006}$	(337)

$+10706Y_{1007}+7539Y_{1008}+16580Y_{1009}$	(338)
$+8452Y_{1010}+8693Y_{1011}+10474Y_{1012}$	(339)
$+21300Y_{1013}+19216Y_{1014}+19532Y_{1015}$	(340)
$+14506Y_{1016}+9425Y_{1017}+14115Y_{1018}$	(341)
$+6448Y_{1019} + 12791Y_{1020} + 21726Y_{1021}$	(342)
$+ 13580Y_{1022} + 15391Y_{1023} + 21498Y_{1024}$	(343)
$+24427Y_{1025} + 9019Y_{1026} + 13866Y_{1027}$	(344)
$+10275Y_{1028} + 20787Y_{1029} + 25529Y_{1030}$	(345)
$+18770Y_{1031}+19923Y_{1032}+12716Y_{1033}$	(346)
$+7608Y_{1034}+14599Y_{1035}+7210Y_{1036}$	(347)
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$+ 15509Y_{1040} + 17866Y_{1041} + 19489Y_{1042}$	(349)
$+7513Y_{1043}+10152Y_{1044}+7277Y_{1045}$	(350)
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$+17730Y_{1055}+8076Y_{1056}+16389Y_{1057}$	(354)
$+22378Y_{1058} + 8866Y_{1059} + 7899Y_{1060}$	(355)
$+8837Y_{1061} + 9616Y_{1062} + 16341Y_{1063}$	(356)
$+ 12103Y_{1064} + 24154Y_{1065} + 15955Y_{1066}$	(357)
$+20182Y_{1067}+17542Y_{1068}+17543Y_{1069}$	(358)
$+7032Y_{1070}+14685Y_{1071}+8085Y_{1072}$	(359)
$+ 11766Y_{1073} + 12888Y_{1074} + 20237Y_{1075}$	(360)
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$+21189Y_{1079}+10797Y_{1080}+24869Y_{1081}$	(362)
$+11164Y_{1082}+11811Y_{1083}+14411Y_{1084}$	(363)
$+ 12184Y_{1085} + 22347Y_{1086} + 14752Y_{1087}$	(364)
$+21596Y_{1088} + 18010Y_{1089} + 10763Y_{1090}$	(365)
$+8133Y_{1091} + 20171Y_{1092} + 8587Y_{1093}$	(366)
$+ 17620Y_{1094} + 12647Y_{1095} + 15882Y_{1096}$	(367)
$+ 17237Y_{1097} + 24242Y_{1098} + 19544Y_{1099}$	(368)
$+ 19953Y_{1100} + 7903Y_{1101} + 13860Y_{1102}$	(369)
$+ 12053Y_{1103} + 22224Y_{1104} + 16580Y_{1105}$	(370)
$+24822Y_{1106}+12284Y_{1107}+23325Y_{1108}$	(371)
$+ 16384Y_{1109} + 19959Y_{1110} + 7728Y_{1111}$	(372)
$+ 22636Y_{1112} + 10927Y_{1113} + 18405Y_{1114}$	(373)
$+21751Y_{1115}+19689Y_{1116}+23297Y_{1117}$	(374)
$+ 19922Y_{1118} + 7940Y_{1119} + 11340Y_{1120}$	(375)
$+ 18132Y_{1121} + 11555Y_{1122} + 22976Y_{1123}$	(376)

$+20451Y_{1124}+21035Y_{1125}+14211Y_{1126}$	(377)
$+24276Y_{1127}+10334Y_{1128}+7469Y_{1129}$	(378)
$+22279Y_{1130}+23247Y_{1131}+6461Y_{1132}$	(379)
$+9844Y_{1133}+12346Y_{1134}+23237Y_{1135}$	(380)
$+11951Y_{1136}+11002Y_{1137}+9832Y_{1138}$	(381)
$+ 12340Y_{1139} + 15740Y_{1140} + 10616Y_{1141}$	(382)
$+\ 11756Y_{1142}+15720Y_{1143}+13254Y_{1144}$	(383)
$+18229Y_{1145}+21328Y_{1146}+18178Y_{1147}$	(384)
$+ 12743Y_{1148} + 22723Y_{1149} + 12161Y_{1150}$	(385)
$+ 17150Y_{1151} + 20517Y_{1152} + 15972Y_{1153}$	(386)
$+ 13739Y_{1154} + 25016Y_{1155} + 7866Y_{1156}$	(387)
$+ 13737Y_{1157} + 25021Y_{1158} + 9247Y_{1159}$	(388)
$+ 18934Y_{1160} + 17320Y_{1161} + 8867Y_{1162}$	(389)
$+ 19402Y_{1163} + 6561Y_{1164} + 8281Y_{1165}$	(390)
$+6560Y_{1166} + 18297Y_{1167} + 18298Y_{1168}$	(391)
$+24167Y_{1169} + 11435Y_{1170} + 9568Y_{1171}$	(392)
$+ 10837Y_{1172} + 20333Y_{1173} + 7397Y_{1174}$	(393)
$+24641Y_{1175} + 18658Y_{1176} + 11849Y_{1177}$	(394)
$+ 18870Y_{1178} + 7817Y_{1179} + 10812Y_{1180}$	(395)
$+\ 14412Y_{1181} + 16076Y_{1182} + 20835Y_{1183}$	(396)
$+\ 24657Y_{1184}+15956Y_{1185}+14932Y_{1186}$	(397)
$+6898Y_{1187}+19756Y_{1188}+24905Y_{1189}$	(398)
$+ 13612Y_{1190} + 21964Y_{1191} + 9125Y_{1192}$	(399)
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$+\ 13633Y_{1196} + 10761Y_{1197} + 7078Y_{1198}$	(401)
$+20589Y_{1199} + 11295Y_{1200} + 10461Y_{1201}$	(402)
$+\ 18439Y_{1202}+15418Y_{1203}+19590Y_{1204}$	(403)
$+12258Y_{1205} + 23019Y_{1206} + 7730Y_{1207}$	(404)
$+18460Y_{1208} + 17044Y_{1209} + 9452Y_{1210}$	(405)
$+ 17496Y_{1211} + 24273Y_{1212} + 15400Y_{1213}$	(406)
$+6825Y_{1214} + 24849Y_{1215} + 23001Y_{1216}$	(407)
$+\ 11552Y_{1217} + 24844Y_{1218} + 14095Y_{1219}$	(408)
$+20680Y_{1220} + 8427Y_{1221} + 18239Y_{1222}$	(409)
$+ 16181Y_{1223} + 11537Y_{1224} + 16735Y_{1225}$	(410)
$+ 19562Y_{1226} + 12820Y_{1227} + 12709Y_{1228}$	(411)
$+ 17862Y_{1229} + 21452Y_{1230} + 16237Y_{1231}$	(412)
$+ 16490Y_{1232} + 10982Y_{1233} + 21467Y_{1234}$	(413)
$+7225Y_{1235} + 7235Y_{1236} + 16479Y_{1237}$	(414)
$+\ 11622Y_{1238} + 7044Y_{1239} + 22676Y_{1240}$	(415)

$+6747Y_{1241}+17361Y_{1242}+18715Y_{1243}$	(416)
$+20367Y_{1244}+20350Y_{1245}+14184Y_{1246}$	(417)
$+ 19083Y_{1247} + 11260Y_{1248} + 14866Y_{1249}$	(418)
$+ 14873Y_{1250} + 19388Y_{1251} + 13968Y_{1252}$	(419)
$+6974Y_{1253} + 22019Y_{1254} + 14698Y_{1255}$	(420)
$+ 15215Y_{1256} + 21815Y_{1257} + 12386Y_{1258}$	(421)
$+ 13731Y_{1259} + 17324Y_{1260} + 17553Y_{1261}$	(422)
$+ 10115Y_{1262} + 7865Y_{1263} + 23895Y_{1264}$	(423)
$+ 11910Y_{1265} + 14443Y_{1266} + 22441Y_{1267}$	(424)
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$+ 19433Y_{1271} + 23719Y_{1272} + 8344Y_{1273}$	(426)
$+9164Y_{1274} + 25305Y_{1275} + 7335Y_{1276}$	(427)
$+8949Y_{1277} + 17076Y_{1278} + 9695Y_{1279}$	(428)
$+ 15592Y_{1280} + 18533Y_{1281} + 23833Y_{1282}$	(429)
$+22850Y_{1283} + 7813Y_{1284} + 24218Y_{1285}$	(430)
$+24894Y_{1286}+21975Y_{1287}+23400Y_{1288}$	(431)
$+25341Y_{1289} + 20175Y_{1290} + 12630Y_{1291}$	(432)
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$+ 17999Y_{1295} + 17096Y_{1296} + 25149Y_{1297}$	(434)
$+20255Y_{1298} + 9674Y_{1299} + 15805Y_{1300}$	(435)
$+ 18454Y_{1301} + 13547Y_{1302} + 23563Y_{1303}$	(436)
$+ 12777Y_{1304} + 15780Y_{1305} + 7180Y_{1306}$	(437)
$+ 12253Y_{1307} + 17718Y_{1308} + 17042Y_{1309}$	(438)
$+8681Y_{1310} + 9428Y_{1311} + 11565Y_{1312}$	(439)
$+21525Y_{1313}+12083Y_{1314}+24425Y_{1315}$	(440)
$+10265Y_{1316}+13199Y_{1317}+16552Y_{1318}$	(441)
$+ 12451Y_{1319} + 15367Y_{1320} + 7202Y_{1321}$	(442)
$+\ 15037Y_{1322} + 20037Y_{1323} + 24531Y_{1324}$	(443)
$+ 14839Y_{1325} + 14577Y_{1326} + 14839Y_{1327}$	(444)
$+24257Y_{1328}+16274Y_{1329}+7985Y_{1330}$	(445)
$+20400Y_{1331}+19204Y_{1332}+22733Y_{1333}$	(446)
$+\ 15513Y_{1334}+14605Y_{1335}+22460Y_{1336}$	(447)
$+25515Y_{1337}+10212Y_{1338}+25456Y_{1339}$	(448)
$+ 11244Y_{1340} + 13800Y_{1341} + 18727Y_{1342}$	(449)
$+ 16916Y_{1343} + 24583Y_{1344} + 22487Y_{1345}$	(450)
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$+ 11259Y_{1349} + 13970Y_{1350} + 20300Y_{1351}$	(452)
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$+ 12118Y_{1355} + 17256Y_{1356} + 17143Y_{1357}$	(454)

$+24550Y_{1358}+10093Y_{1359}+12563Y_{1360}$	(455)
$+ 12550Y_{1361} + 18967Y_{1362} + 9163Y_{1363}$	(456)
$+ 18994Y_{1364} + 19060Y_{1365} + 8311Y_{1366}$	(457)
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$+ 17956Y_{1382} + 11422Y_{1383} + 22872Y_{1384}$	(463)
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$+7333Y_{1388} + 8602Y_{1389} + 8150Y_{1390}$	(465)
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$+25349Y_{1394}+17105Y_{1395}+14384Y_{1396}$	(467)
$+ 19126Y_{1397} + 14911Y_{1398} + 23383Y_{1399}$	(468)
$+20478Y_{1400}+7528Y_{1401}+12050Y_{1402}$	(469)
$+ 15430Y_{1403} + 13175Y_{1404} + 22672Y_{1405}$	(470)
$+9780Y_{1406}+13549Y_{1407}+16214Y_{1408}$	(471)
$+21739Y_{1409}+14309Y_{1410}+10249Y_{1411}$	(472)
$+ 10247Y_{1412} + 6406Y_{1413} + 7173Y_{1414}$	(473)
$+10702Y_{1415}+24321Y_{1416}+18157Y_{1417}$	(474)
$+20667Y_{1418} + 24295Y_{1419} + 23537Y_{1420}$	(475)
$+25527Y_{1421}+13220Y_{1422}+7191Y_{1423}$	(476)
$+ 17652Y_{1424} + 19167Y_{1425} + 13202Y_{1426}$	(477)
$+8002Y_{1427} + 19179Y_{1428} + 8754Y_{1429}$	(478)
$+9507Y_{1430} + 16943Y_{1431} + 24264Y_{1432}$	(479)
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$+ 14325Y_{1442} + 8384Y_{1443} + 25247Y_{1444}$	(483)
$+16500Y_{1445}+11209Y_{1446}+20039Y_{1447}$	(484)
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$+22023Y_{1451}+25486Y_{1452}+15549Y_{1453}$	(486)
$+9613Y_{1454} + 23432Y_{1455} + 9967Y_{1456}$	(487)
$+14864Y_{1457}+24624Y_{1458}+11689Y_{1459}$	(488)
$+ 13425Y_{1460} + 7894Y_{1461} + 20893Y_{1462}$	(489)
$+7842Y_{1463}+18081Y_{1464}+25056Y_{1465}$	(490)
$+10140Y_{1466}+25059Y_{1467}+8515Y_{1468}$	(491)
$+14657Y_{1469} + 9558Y_{1470} + 20926Y_{1471}$	(492)
$+8121Y_{1472}+13001Y_{1473}+18352Y_{1474}$	(493)

$+ 13682Y_{1475} + 15678Y_{1476} + 13115Y_{1477}$	(494)
$+\ 15188Y_{1478}+6697Y_{1479}+16323Y_{1480}$	(495)
$+ 14924Y_{1481} + 13910Y_{1482} + 8247Y_{1483}$	(496)
$+22300Y_{1484} + 23805Y_{1485} + 24633Y_{1486}$	(497)
$+\ 15170Y_{1487}+15891Y_{1488}+8628Y_{1489}$	(498)
$+ 16369Y_{1490} + 20192Y_{1491} + 17265Y_{1492}$	(499)
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$+21731Y_{1505} + 8048Y_{1506} + 18842Y_{1507}$	(504)
$+ 12043Y_{1508} + 14054Y_{1509} + 10284Y_{1510}$	(505)
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$+ 10734Y_{1520} + 16289Y_{1521} + 21484Y_{1522}$	(509)
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$+ 19625Y_{1535} + 17372Y_{1536} + 11096Y_{1537}$	(514)
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$+7430Y_{1562} + 9935Y_{1563} + 24624Y_{1564}$	(523)
$+ 10440Y_{1565} + 12134Y_{1566} + 7115Y_{1567}$	(524)
$+\ 14829Y_{1568}+19424Y_{1569}+25044Y_{1570}$	(525)
$+\ 15676Y_{1571} + 8836Y_{1572} + 10442Y_{1573}$	(526)
$+7852Y_{1574} + 23474Y_{1575} + 22420Y_{1576}$	(527)
$+ 15152Y_{1577} + 7357Y_{1578} + 11354Y_{1579}$	(528)
$+ 12685Y_{1580} + 21574Y_{1581} + 8629Y_{1582}$	(529)
$+ 14373Y_{1583} + 22322Y_{1584} + 8908Y_{1585}$	(530)
$+ 12864Y_{1586} + 9888Y_{1587} + 13106Y_{1588}$	(531)
$+8600Y_{1589} + 13310Y_{1590} + 20844Y_{1591}$	(532)

$+11776Y_{1592}+7765Y_{1593}+21617Y_{1594}$	(533)
$+23783Y_{1595}+23122Y_{1596}+25146Y_{1597}$	(534)
$+\ 15884Y_{1598}+15703Y_{1599}+22214Y_{1600}$	(535)
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$+ 14070Y_{1616} + 22187Y_{1617} + 13588Y_{1618}$	(541)
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$+ 14315Y_{1622} + 7941Y_{1623} + 18166Y_{1624}$	(543)
$+22543Y_{1625}+15713Y_{1626}+9730Y_{1627}$	(544)
$+ 17783Y_{1628} + 18526Y_{1629} + 24399Y_{1630}$	(545)
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$+ 16424Y_{1664} + 15932Y_{1665} + 10085Y_{1666}$	(557)
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$+18044Y_{1670} + 22800Y_{1671} + 20325Y_{1672}$	(559)
$+14664Y_{1673}+19430Y_{1674}+9922Y_{1675}$	(560)
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$+\ 15163Y_{1685} + 9901Y_{1686} + 11737Y_{1687}$	(564)
$+ 17968Y_{1688} + 13326Y_{1689} + 7772Y_{1690}$	(565)
$+ 16144Y_{1691} + 9129Y_{1692} + 8218Y_{1693}$	(566)
$+25148Y_{1694}+22132Y_{1695}+13997Y_{1696}$	(567)
$+19351Y_{1697}+13326Y_{1698}+9773Y_{1699}$	(568)
$+ 11280Y_{1700} + 12805Y_{1701} + 25214Y_{1702}$	(569)
$+14515Y_{1703}+7696Y_{1704}+22574Y_{1705}$	(570)
$+20482Y_{1706}+17933Y_{1707}+15342Y_{1708}$	(571)

$+ 14281Y_{1709} + 9801Y_{1710} + 8969Y_{1711}$	(572)
$+6822Y_{1712}+11995Y_{1713}+19683Y_{1714}$	(573)
$+24793Y_{1715}+14570Y_{1716}+10264Y_{1717}$	(574)
$+ 12451Y_{1718} + 18109Y_{1719} + 9383Y_{1720}$	(575)
$+ 10289Y_{1721} + 9369Y_{1722} + 9395Y_{1723}$	(576)
$+23250Y_{1724}+18804Y_{1725}+16291Y_{1726}$	(577)
$+ 19664Y_{1727} + 7480Y_{1728} + 25455Y_{1729}$	(578)
$+ 16518Y_{1730} + 24371Y_{1731} + 13482Y_{1732}$	(579)
$+24548Y_{1733}+9261Y_{1734}+20393Y_{1735}$	(580)
$+7453Y_{1736}+12502Y_{1737}+15741Y_{1738}$	(581)
$+25513Y_{1739}+17382Y_{1740}+16260Y_{1741}$	(582)
$+ 19520Y_{1742} + 19476Y_{1743} + 6526Y_{1744}$	(583)
$+20008Y_{1745} + 8397Y_{1746} + 17726Y_{1747}$	(584)
$+19976Y_{1748}+7044Y_{1749}+7289Y_{1750}$	(585)
$+9290Y_{1751} + 11099Y_{1752} + 21423Y_{1753}$	(586)
$+11024Y_{1754}+7641Y_{1755}+22408Y_{1756}$	(587)
$+24120Y_{1757}+20379Y_{1758}+15976Y_{1759}$	(588)
$+ 19609Y_{1760} + 25439Y_{1761} + 22712Y_{1762}$	(589)
$+21158Y_{1763}+13703Y_{1764}+18968Y_{1765}$	(590)
$+ 16821Y_{1766} + 17548Y_{1767} + 12122Y_{1768}$	(591)
$+11065Y_{1769} + 20936Y_{1770} + 22481Y_{1771}$	(592)
$+ 13341Y_{1772} + 10067Y_{1773} + 25076Y_{1774}$	(593)
$+7819Y_{1775} + 18858Y_{1776} + 13795Y_{1777}$	(594)
$+8918Y_{1778} + 15892Y_{1779} + 15922Y_{1780}$	(595)
$+9890Y_{1781}+12233Y_{1782}+20915Y_{1783}$	(596)
$+13341Y_{1784} + 21959Y_{1785} + 7328Y_{1786}$	(597)
$+18887Y_{1787} + 20269Y_{1788} + 13086Y_{1789}$	(598)
$+ 13105Y_{1790} + 14884Y_{1791} + 14746Y_{1792}$	(599)
$+23860Y_{1793}+17255Y_{1794}+15876Y_{1795}$	(600)
$+19129Y_{1796}+19355Y_{1797}+19799Y_{1798}$	(601)
$+ 13948Y_{1799} + 7154Y_{1800} + 9786Y_{1801}$	(602)
$+ 15432Y_{1802} + 23344Y_{1803} + 13175Y_{1804}$	(603)
$+17929Y_{1805}+16565Y_{1806}+7707Y_{1807}$	(604)
$+6422Y_{1808} + 24830Y_{1809} + 24073Y_{1810}$	(605)
$+ 19580Y_{1811} + 12037Y_{1812} + 25544Y_{1813}$	(606)
$+ 10496Y_{1814} + 255555Y_{1815} + 6450Y_{1816}$	(607)
$+ 12460Y_{1817} + 17012Y_{1818} + 22657Y_{1819}$	(608)
$+19546Y_{1820} + 21260Y_{1821} + 19705Y_{1822}$	(609)
$+9389Y_{1823} + 24527Y_{1824} + 19555Y_{1825}$	(610)

$+ 14909Y_{1826} + 23277Y_{1827} + 10552Y_{1828}$	(611)
$+20048Y_{1829}+6501Y_{1830}+11225Y_{1831}$	(612)
$+8731Y_{1832}+10177Y_{1833}+9273Y_{1834}$	(613)
$+23644Y_{1835}+7225Y_{1836}+11594Y_{1837}$	(614)
$+23274Y_{1838}+15276Y_{1839}+7292Y_{1840}$	(615)
$+ 11230Y_{1841} + 11046Y_{1842} + 22915Y_{1843}$	(616)
$+ 18200Y_{1844} + 23950Y_{1845} + 8741Y_{1846}$	(617)
$+9746Y_{1847}+12390Y_{1848}+6540Y_{1849}$	(618)
$+19226Y_{1850} + 7843Y_{1851} + 9082Y_{1852}$	(619)
$+21645Y_{1853}+11104Y_{1854}+7419Y_{1855}$	(620)
$+\ 15997Y_{1856} + 22485Y_{1857} + 11480Y_{1858}$	(621)
$+20540Y_{1859} + 19844Y_{1860} + 23877Y_{1861}$	(622)
$+23425Y_{1862}+15202Y_{1863}+21916Y_{1864}$	(623)
$+7389Y_{1865} + 7391Y_{1866} + 9557Y_{1867}$	(624)
$+ 19425Y_{1868} + 9620Y_{1869} + 15928Y_{1870}$	(625)
$+ 18096Y_{1871} + 7025Y_{1872} + 24602Y_{1873}$	(626)
$+23925Y_{1874}+6753Y_{1875}+17555Y_{1876}$	(627)
$+17337Y_{1877}+12134Y_{1878}+9098Y_{1879}$	(628)
$+24176Y_{1880} + 8550Y_{1881} + 17982Y_{1882}$	(629)
$+8166Y_{1883}+16306Y_{1884}+13669Y_{1885}$	(630)
$+10807Y_{1886}+14798Y_{1887}+14356Y_{1888}$	(631)
$+21207Y_{1889}+14222Y_{1890}+25338Y_{1891}$	(632)
$+17110Y_{1892}+9870Y_{1893}+6864Y_{1894}$	(633)
$+11834Y_{1895}+14757Y_{1896}+10390Y_{1897}$	(634)
$+ 11369Y_{1898} + 12127Y_{1899} + 25224Y_{1900}$	(635)
$+ 11301Y_{1901} + 25599Y_{1902} + 6418Y_{1903}$	(636)
$+21745Y_{1904}+22668Y_{1905}+25584Y_{1906}$	(637)
$+6413Y_{1907} + 24075Y_{1908} + 17723Y_{1909}$	(638)
$+6811Y_{1910}+14108Y_{1911}+25599Y_{1912}$	(639)
$+ 15465Y_{1913} + 12468Y_{1914} + 17044Y_{1915}$	(640)
$+6787Y_{1916}+12462Y_{1917}+7154Y_{1918}$	(641)
$+16635Y_{1919} + 24251Y_{1920} + 16556Y_{1921}$	(642)
$+24255Y_{1922}+7685Y_{1923}+9725Y_{1924}$	(643)
$+8799Y_{1925} + 20407Y_{1926} + 8382Y_{1927}$	(644)
$+18756Y_{1928}+22735Y_{1929}+12351Y_{1930}$	(645)
$+6727Y_{1931}+15720Y_{1932}+13463Y_{1933}$	(646)
$+21343Y_{1934}+23211Y_{1935}+21275Y_{1936}$	(647)
$+20001Y_{1937} + 8788Y_{1938} + 24331Y_{1939}$	(648)
$+ 19471Y_{1940} + 8399Y_{1941} + 18483Y_{1942}$	(649)

$+ 15083Y_{1943} + 8026Y_{1944} + 17506Y_{1945}$	(650)
$+13513Y_{1946}+11939Y_{1947}+10198Y_{1948}$	(651)
$+21429Y_{1949}+24767Y_{1950}+9076Y_{1951}$	(652)
$+9619Y_{1952} + 10347Y_{1953} + 21857Y_{1954}$	(653)
$+21102Y_{1955}+13767Y_{1956}+13418Y_{1957}$	(654)
$+25022Y_{1958} + 9748Y_{1959} + 17523Y_{1960}$	(655)
$+ 16049Y_{1961} + 13729Y_{1962} + 22535Y_{1963}$	(656)
$+ 10446Y_{1964} + 18067Y_{1965} + 21164Y_{1966}$	(657)
$+8053Y_{1967} + 15897Y_{1968} + 13394Y_{1969}$	(658)
$+ 11428Y_{1970} + 21896Y_{1971} + 12114Y_{1972}$	(659)
$+10074Y_{1973}+10855Y_{1974}+16327Y_{1975}$	(660)
$+ 15891Y_{1976} + 14762Y_{1977} + 19899Y_{1978}$	(661)
$+20599Y_{1979} + 17203Y_{1980} + 24644Y_{1981}$	(662)
$+7127Y_{1982} + 23732Y_{1983} + 12813Y_{1984}$	(663)
$+\ 15164Y_{1985}+10942Y_{1986}+20640Y_{1987}$	(664)
$+ 19371Y_{1988} + 15116Y_{1989} + 22340Y_{1990}$	(665)
$+24222Y_{1991}+18922Y_{1992}+10000Y_{1993}$	(666)
$+19788Y_{1994}+11153Y_{1995}+13337Y_{1996}$	(667)
$+20628Y_{1997} + 13101Y_{1998} + 14218Y_{1999}$	(668)
$+ 14530Y_{2000} + 14535Y_{2001} + 12794Y_{2002}$	(669)
$+24303Y_{2003}+24296Y_{2004}+17093Y_{2005}$	(670)
$+ 16210Y_{2006} + 14285Y_{2007} + 19592Y_{2008}$	(671)
$+7561Y_{2009} + 22580Y_{2010} + 19210Y_{2011}$	(672)
$+24796Y_{2012}+8473Y_{2013}+14565Y_{2014}$	(673)
$+\ 15388Y_{2015} + 24419Y_{2016} + 7220Y_{2017}$	(674)
$+ 15844Y_{2018} + 15823Y_{2019} + 8719Y_{2020}$	(675)
$+ 10602Y_{2021} + 25298Y_{2022} + 12708Y_{2023}$	(676)
$+ 10295Y_{2024} + 11958Y_{2025} + 20768Y_{2026}$	(677)
$+9756Y_{2027}+10551Y_{2028}+20997Y_{2029}$	(678)
$+ 17847Y_{2030} + 10574Y_{2031} + 15026Y_{2032}$	(679)
$+25289Y_{2033}+23643Y_{2034}+18746Y_{2035}$	(680)
$+13769Y_{2036}+18701Y_{2037}+7226Y_{2038}$	(681)
$+19271Y_{2039} + 7513Y_{2040} + 9293Y_{2041}$	(682)
$+22688Y_{2042}+6992Y_{2043}+7299Y_{2044}$	(683)
$+20737Y_{2045} + 22696Y_{2046} + 23429Y_{2047}$	(684)
$+23444Y_{2048} + 20063Y_{2049} + 13967Y_{2050}$	(685)
$+23229Y_{2051}+17278Y_{2052}+23222Y_{2053}$	(686)
$+24550Y_{2054} + 8861Y_{2055} + 18588Y_{2056}$	(687)
$+17529Y_{2057}+24120Y_{2058}+14690Y_{2059}$	(688)

1 01010W 1 04000W 1 100M0W	(000)
$+21918Y_{2060} + 24982Y_{2061} + 10059Y_{2062}$ + 18985Y <sub>2063</sub> + 12978Y <sub>2064</sub> + 24595Y <sub>2065</sub>	(689) (690)
$+19880Y_{2066} + 14453Y_{2067} + 12937Y_{2068}$	(691)
$+8081Y_{2069} + 11888Y_{2070} + 8822Y_{2071}$	(692)
$+36317_{2069} + 113887_{2070} + 38227_{2071} + 16445Y_{2072} + 9168Y_{2073} + 22412Y_{2074}$	(693)
$+15147Y_{2075} + 8625Y_{2076} + 14027Y_{2077}$	(694)
$+15142Y_{2078} + 11849Y_{2079} + 14390Y_{2080}$	(695)
$+13111Y_{2081} + 12243Y_{2082} + 9117Y_{2083}$	(696)
$+23768Y_{2084} + 19814Y_{2085} + 7348Y_{2086}$	(697)
$+24895Y_{2087} + 18342Y_{2088} + 7326Y_{2089}$	(698)
$+ 2463512087 + 1634212088 + 752012089$ $+ 10375Y_{2090} + 6873Y_{2091} + 10752Y_{2092}$	
$+ 1037372090 + 087372091 + 1073272092$ $+ 7770Y_{2093} + 14895Y_{2094} + 19797Y_{2095}$	(699)
$+12876Y_{2096} + 13767Y_{2097} + 17244Y_{2098}$	(700) (701)
$+19917Y_{2099} + 9335Y_{2100} + 6777Y_{2101}$	
$+ 199171_{2099} + 95351_{2100} + 07771_{2101} $ $+ 6407Y_{2102} + 13547Y_{2103} + 21544Y_{2104}$	(702)
	(703) (704)
$+22593Y_{2105} + 17477Y_{2106} + 7700Y_{2107}$	
$+15338Y_{2108} + 10919Y_{2109} + 7651Y_{2110}$	(705)
$+24424Y_{2111} + 7694Y_{2112} + 20483Y_{2113}$	(706)
$+18406Y_{2114} + 7900Y_{2115} + 18132Y_{2116}$	(707)
$+15841Y_{2117} + 14116Y_{2118} + 20425Y_{2119}$	(708)
$+10958Y_{2120} + 24805Y_{2121} + 17454Y_{2122}$	(709)
$+11542Y_{2123} + 15380Y_{2124} + 8713Y_{2125} +24797Y_{2126} + 17413Y_{2127} + 14961Y_{2128}$	(710)
$+2473772126 + 1741372127 + 1450172128$ $+6481Y_{2129} + 22278Y_{2130} + 14153Y_{2131}$	(711)
	(712) (713)
$+17844Y_{2132} + 19651Y_{2133} + 18537Y_{2134}$ $+23643Y_{2135} + 24540Y_{2136} + 20455Y_{2137}$	(713) $(714)$
$+24481Y_{2138} + 25040Y_{2136} + 20400Y_{2137} + 24481Y_{2138} + 15049Y_{2139} + 12377Y_{2140}$	
$+21342Y_{2141}+16693Y_{2142}+25235Y_{2143}$	(715) (716)
$+24711Y_{2144}+13524Y_{2145}+12529Y_{2146}$	(717)
$+2471172144 +1352472145 +1252572146$ $+17726Y_{2147} +13287Y_{2148} +22938Y_{2149}$	(718)
$+17350Y_{2150} +6593Y_{2151} +24510Y_{2152}$	(719)
$+18567Y_{2153} + 21129Y_{2154} + 20666Y_{2155}$	(720)
$+ 16390Y_{2156} + 6983Y_{2157} + 25017Y_{2158}$ $+ 26390Y_{2156} + 6983Y_{2157} + 25017Y_{2158}$	(720) $(721)$
$+9245Y_{2159} + 25395Y_{2160} + 15964Y_{2161}$	(722)
$+16516Y_{2162} + 18577Y_{2163} + 8861Y_{2164} $ $+23899Y_{2165} + 21164Y_{2166} + 14457Y_{2167}$	(723)
$+23899Y_{2165} + 21104Y_{2166} + 1443YY_{2167} + 14631Y_{2168} + 12582Y_{2169} + 20930Y_{2170}$	(724)
$+ 14031 I_{2168} + 12382 I_{2169} + 20930 I_{2170} $ $+ 8083 Y_{2171} + 12927 Y_{2172} + 8297 Y_{2173}$	(725)
$+8300Y_{2174} + 20336Y_{2175} + 13866Y_{2176}$ $+8300Y_{2174} + 20336Y_{2175} + 13866Y_{2176}$	(726)
$_{1}$ 000012174 $\pm$ 2000012175 $\pm$ 1000012176	(727)

$+21672Y_{2177}+16591Y_{2178}+19891Y_{2179}$	(728)
$+ 17080Y_{2180} + 23062Y_{2181} + 17071Y_{2182}$	(729)
$+ 11854Y_{2183} + 12768Y_{2184} + 14423Y_{2185}$	(730)
$+23807Y_{2186}+8919Y_{2187}+8116Y_{2188}$	(731)
$+6666Y_{2189} + 7074Y_{2190} + 25323Y_{2191}$	(732)
$+7350Y_{2192} + 24957Y_{2193} + 22347Y_{2194}$	(733)
$+24913Y_{2195}+24221Y_{2196}+14008Y_{2197}$	(734)
$+20248Y_{2198}+15287Y_{2199}+24472Y_{2200}$	(735)
$+6779Y_{2201} + 14306Y_{2202} + 14080Y_{2203}$	(736)
$+22594Y_{2204}+16202Y_{2205}+15351Y_{2206}$	(737)
$+20467Y_{2207} + 22221Y_{2208} + 22565Y_{2209}$	(738)
$+21305Y_{2210}+10493Y_{2211}+22567Y_{2212}$	(739)
$+ 19214Y_{2213} + 14501Y_{2214} + 14117Y_{2215}$	(740)
$+\ 15315Y_{2216} + 7180Y_{2217} + 6448Y_{2218}$	(741)
$+ 17886Y_{2219} + 15364Y_{2220} + 18782Y_{2221}$	(742)
$+ 10506Y_{2222} + 13206Y_{2223} + 10972Y_{2224}$	(743)
$+22991Y_{2225} + 23276Y_{2226} + 14100Y_{2227}$	(744)
$+7957Y_{2228} + 25494Y_{2229} + 6466Y_{2230}$	(745)
$+7261Y_{2231} + 23514Y_{2232} + 22526Y_{2233}$	(746)
$+ 16542Y_{2234} + 21024Y_{2235} + 19508Y_{2236}$	(747)
$+20775Y_{2237}+18726Y_{2238}+25452Y_{2239}$	(748)
$+23583Y_{2240}+19495Y_{2241}+15079Y_{2242}$	(749)
$+ 10973Y_{2243} + 15395Y_{2244} + 22687Y_{2245}$	(750)
$+\ 15519Y_{2246}+15522Y_{2247}+21778Y_{2248}$	(751)
$+23970Y_{2249}+14623Y_{2250}+9975Y_{2251}$	(752)
$+21022Y_{2252}+6537Y_{2253}+20746Y_{2254}$	(753)
$+9056Y_{2255} + 7251Y_{2256} + 21105Y_{2257}$	(754)
$+22502Y_{2258} + 21627Y_{2259} + 21640Y_{2260}$	(755)
$+11378Y_{2261}+10890Y_{2262}+8841Y_{2263}$	(756)
$+25096Y_{2264}+24563Y_{2265}+21649Y_{2266}$	(757)
$+ 11692Y_{2267} + 6936Y_{2268} + 9618Y_{2269}$	(758)
$+23440Y_{2270}+10320Y_{2271}+25416Y_{2272}$	(759)
$+21681Y_{2273}+21633Y_{2274}+18970Y_{2275}$	(760)
$+ 16096Y_{2276} + 24997Y_{2277} + 16414Y_{2278}$	(761)
$+18086Y_{2279}+11844Y_{2280}+23056Y_{2281}$	(762)
$+24641Y_{2282} + 21193Y_{2283} + 11870Y_{2284}$	(763)
$+ 16860Y_{2285} + 21605Y_{2286} + 13363Y_{2287}$	(764)
$+7334Y_{2288} + 13317Y_{2289} + 10411Y_{2290}$	(765)
$+ 11363Y_{2291} + 11802Y_{2292} + 24902Y_{2293}$	(766)

$+ 14887Y_{2294} + 11359Y_{2295} + 9857Y_{2296}$	(767)
$+ 14035Y_{2297} + 22363Y_{2298} + 8149Y_{2299}$	(768)
$+\ 15209Y_{2300}+17470Y_{2301}+9410Y_{2302}$	(769)
$+ 16191Y_{2303} + 13185Y_{2304} + 19579Y_{2305}$	(770)
$+ 10902Y_{2306} + 15425Y_{2307} + 22641Y_{2308}$	(771)
$+ 13841Y_{2309} + 19939Y_{2310} + 14064Y_{2311}$	(772)
$+8686Y_{2312} + 21746Y_{2313} + 24066Y_{2314}$	(773)
$+24291Y_{2315}+21747Y_{2316}+19972Y_{2317}$	(774)
$+20490Y_{2318}+12305Y_{2319}+23507Y_{2320}$	(775)
$+21505Y_{2321}+20431Y_{2322}+24286Y_{2323}$	(776)
$+8701Y_{2324}+16176Y_{2325}+12816Y_{2326}$	(777)
$+20048Y_{2327}+7582Y_{2328}+19518Y_{2329}$	(778)
$+21002Y_{2330}+22681Y_{2331}+12487Y_{2332}$	(779)
$+ 14618Y_{2333} + 25507Y_{2334} + 23215Y_{2335}$	(780)
$+25474Y_{2336}+12524Y_{2337}+18741Y_{2338}$	(781)
$+\ 22689Y_{2339}+22243Y_{2340}+7297Y_{2341}$	(782)
$+ 19478Y_{2342} + 11240Y_{2343} + 14264Y_{2344}$	(783)
$+ 17368Y_{2345} + 24723Y_{2346} + 22483Y_{2347}$	(784)
$+ 10355Y_{2348} + 22244Y_{2349} + 25280Y_{2350}$	(785)
$+\ 15545Y_{2351}+6964Y_{2352}+16486Y_{2353}$	(786)
$+17731Y_{2354}+8107Y_{2355}+13953Y_{2356}$	(787)
$+21659Y_{2357}+13439Y_{2358}+8857Y_{2359}$	(788)
$+ 10149Y_{2360} + 25008Y_{2361} + 19418Y_{2362}$	(789)
$+ 12973Y_{2363} + 16793Y_{2364} + 12118Y_{2365}$	(790)
$+ 18291Y_{2366} + 24704Y_{2367} + 9942Y_{2368}$	(791)
$+22066Y_{2369}+23492Y_{2370}+11771Y_{2371}$	(792)
$+25040Y_{2372}+10096Y_{2373}+7843Y_{2374}$	(793)
$+24655Y_{2375}+14016Y_{2376}+14811Y_{2377}$	(794)
$+\ 12669Y_{2378} + 7140Y_{2379} + 12889Y_{2380}$	(795)
$+23834Y_{2381}+21560Y_{2382}+13129Y_{2383}$	(796)
$+\ 14788Y_{2384} + 20595Y_{2385} + 7790Y_{2386}$	(797)
$+16333Y_{2387}+19311Y_{2388}+22354Y_{2389}$	(798)
$+24646Y_{2390}+21961Y_{2391}+17634Y_{2392}$	(799)
$+11739Y_{2393}+11162Y_{2394}+7327Y_{2395}$	(800)
$+ 14888Y_{2396} + 24918Y_{2397} + 7303Y_{2398}$	(801)
$+22531Y_{2399} + 22213Y_{2400} + 18828Y_{2401}$	(802)
$+8655Y_{2402} + 8968Y_{2403} + 9780Y_{2404}$	(803)
$+12436Y_{2405} + 24465Y_{2406} + 9417Y_{2407}$	(804)
$+ 19749Y_{2408} + 12033Y_{2409} + 6411Y_{2410}$	(805)

$+21293Y_{2411}+23345Y_{2412}+9346Y_{2413}$	(806)
$+8477Y_{2414}+10491Y_{2415}+16601Y_{2416}$	(807)
$+ 17884Y_{2417} + 10957Y_{2418} + 14586Y_{2419}$	(808)
$+ 18811Y_{2420} + 22979Y_{2421} + 19919Y_{2422}$	(809)
$+25591Y_{2423}+25060Y_{2424}+24529Y_{2425}$	(810)
$+7613Y_{2426} + 22731Y_{2427} + 17791Y_{2428}$	(811)
$+7231Y_{2429} + 7454Y_{2430} + 15061Y_{2431}$	(812)
$+16784Y_{2432}+6493Y_{2433}+19601Y_{2434}$	(813)
$+ 12353Y_{2435} + 7614Y_{2436} + 17835Y_{2437}$	(814)
$+17755Y_{2438}+25466Y_{2439}+12391Y_{2440}$	(815)
$+7503Y_{2441} + 20055Y_{2442} + 20898Y_{2443}$	(816)
$+ 14718Y_{2444} + 20363Y_{2445} + 16014Y_{2446}$	(817)
$+21345Y_{2447}+23457Y_{2448}+7874Y_{2449}$	(818)
$+ 10888Y_{2450} + 19391Y_{2451} + 23488Y_{2452}$	(819)
$+ 10120Y_{2453} + 11051Y_{2454} + 18176Y_{2455}$	(820)
$+25384Y_{2456}+22013Y_{2457}+25379Y_{2458}$	(821)
$+ 19389Y_{2459} + 7012Y_{2460} + 8512Y_{2461}$	(822)
$+\ 15993Y_{2462} + 8505Y_{2463} + 17072Y_{2464}$	(823)
$+7790Y_{2465} + 6908Y_{2466} + 10431Y_{2467}$	(824)
$+ 19138Y_{2468} + 20226Y_{2469} + 12668Y_{2470}$	(825)
$+ 17057Y_{2471} + 12663Y_{2472} + 8944Y_{2473}$	(826)
$+ 11858Y_{2474} + 24882Y_{2475} + 16113Y_{2476}$	(827)
$+19773Y_{2477} + 7370Y_{2478} + 20200Y_{2479}$	(828)
$+8247Y_{2480} + 20829Y_{2481} + 11796Y_{2482}$	(829)
$+ 17585Y_{2483} + 20262Y_{2484} + 17583Y_{2485}$	(830)
$+7790Y_{2486} + 15850Y_{2487} + 20268Y_{2488}$	(831)
$+8148Y_{2489} + 12625Y_{2490} + 21999Y_{2491}$	(832)
$+17106Y_{2492}+16350Y_{2493}+9850Y_{2494}$	(833)
$+9866Y_{2495} + 25366Y_{2496} + 10767Y_{2497}$	(834)
$+11143Y_{2498}+13046Y_{2499}+19575Y_{2500}$	(835)
$+ 15361Y_{2501} + 21824Y_{2502} + 24839Y_{2503}$	(836)
$+ 15427Y_{2504} + 13559Y_{2505} + 19595Y_{2506}$	(837)
$+ 14162Y_{2507} + 14287Y_{2508} + 17047Y_{2509}$	(838)
$+23555Y_{2510}+10253Y_{2511}+17724Y_{2512}$	(839)
$+ 11283Y_{2513} + 16163Y_{2514} + 7184Y_{2515}$	(840)
$+ 15024Y_{2516} + 11327Y_{2517} + 19582Y_{2518}$	(841)
$+7573Y_{2519} + 20446Y_{2520} + 16987Y_{2521}$	(842)
$+21502Y_{2522}+25157Y_{2523}+13569Y_{2524}$	(843)
$+ 17001Y_{2525} + 12003Y_{2526} + 16299Y_{2527}$	(844)

$+21440Y_{2528}+10159Y_{2529}+21378Y_{2530}$	(845)
$+7260Y_{2531} + 7233Y_{2532} + 24514Y_{2533}$	(846)
$+24515Y_{2534}+6715Y_{2535}+19272Y_{2536}$	(847)
$+ 14615Y_{2537} + 10652Y_{2538} + 15741Y_{2539}$	(848)
$+9094Y_{2540} + 15063Y_{2541} + 16279Y_{2542}$	(849)
$+ 16689Y_{2543} + 18717Y_{2544} + 12597Y_{2545}$	(850)
$+10656Y_{2546}+24587Y_{2547}+10651Y_{2548}$	(851)
$+ 12763Y_{2549} + 11267Y_{2550} + 24959Y_{2551}$	(852)
$+9527Y_{2552} + 18271Y_{2553} + 9755Y_{2554}$	(853)
$+ 15247Y_{2555} + 14493Y_{2556} + 17135Y_{2557}$	(854)
$+ 18034Y_{2558} + 13426Y_{2559} + 9237Y_{2560}$	(855)
$+24609Y_{2561}+15959Y_{2562}+17301Y_{2563}$	(856)
$+22308Y_{2564}+13025Y_{2565}+8080Y_{2566}$	(857)
$+7862Y_{2567} + 10115Y_{2568} + 23192Y_{2569}$	(858)
$+23700Y_{2570}+17977Y_{2571}+21142Y_{2572}$	(859)
$+22313Y_{2573}+11398Y_{2574}+19333Y_{2575}$	(860)
$+ 15673Y_{2576} + 12555Y_{2577} + 10812Y_{2578}$	(861)
$+21953Y_{2579} + 23704Y_{2580} + 9690Y_{2581}$	(862)
$+ 16826Y_{2582} + 17050Y_{2583} + 25100Y_{2584}$	(863)
$+ 14407Y_{2585} + 7113Y_{2586} + 14883Y_{2587}$	(864)
$+ 17579Y_{2588} + 22944Y_{2589} + 20260Y_{2590}$	(865)
$+23396Y_{2591}+12209Y_{2592}+24240Y_{2593}$	(866)
$+ 11378Y_{2594} + 24677Y_{2595} + 18890Y_{2596}$	(867)
$+25314Y_{2597}+17245Y_{2598}+14892Y_{2599}$	(868)
$+12045Y_{2600} + 8963Y_{2601} + 9404Y_{2602}$	(869)
$+17477Y_{2603} + 9784Y_{2604} + 9408Y_{2605}$	(870)
$+12282Y_{2606}+24291Y_{2607}+13832Y_{2608}$	(871)
$+ 12460Y_{2609} + 13828Y_{2610} + 20425Y_{2611}$	(872)
$+7200Y_{2612} + 6454Y_{2613} + 22972Y_{2614}$	(873)
$+ 13465Y_{2615} + 10561Y_{2616} + 10178Y_{2617}$	(874)
$+ 19548Y_{2618} + 18104Y_{2619} + 7966Y_{2620}$	(875)
$+25533Y_{2621}+23273Y_{2622}+15059Y_{2623}$	(876)
$+23625Y_{2624}+7250Y_{2625}+24000Y_{2626}$	(877)
$+6707Y_{2627}+19283Y_{2628}+15477Y_{2629}$	(878)
$+24368Y_{2630}+25518Y_{2631}+18747Y_{2632}$	(879)
$+ 17853Y_{2633} + 18515Y_{2634} + 8419Y_{2635}$	(880)
$+ 14630Y_{2636} + 9307Y_{2637} + 10202Y_{2638}$	(881)
$+9483Y_{2639} + 20758Y_{2640} + 7285Y_{2641}$	(882)
$+ 16011Y_{2642} + 7500Y_{2643} + 16763Y_{2644}$	(883)

$+8544Y_{2645}+13522Y_{2646}+22014Y_{2647}$	(884)
$+ 18176Y_{2648} + 7992Y_{2649} + 12166Y_{2650}$	(885)
$+ 14481Y_{2651} + 19380Y_{2652} + 17298Y_{2653}$	(886)
$+ 18966Y_{2654} + 18998Y_{2655} + 18960Y_{2656}$	(887)
$+18811Y_{2657}+17558Y_{2658}+14846Y_{2659}$	(888)
$+11877Y_{2660}+15574Y_{2661}+23189Y_{2662}$	(889)
$+7344Y_{2663} + 8812Y_{2664} + 10317Y_{2665}$	(890)
$+17341Y_{2666}+6580Y_{2667}+12936Y_{2668}$	(891)
$+8949Y_{2669} + 16043Y_{2670} + 20225Y_{2671}$	(892)
$+14666Y_{2672} + 9673Y_{2673} + 13670Y_{2674}$	(893)
$+20600Y_{2675} + 21188Y_{2676} + 6894Y_{2677}$	(894)
$+ 10054Y_{2678} + 11399Y_{2679} + 14917Y_{2680}$	(895)
$+9148Y_{2681} + 16838Y_{2682} + 23069Y_{2683}$	(896)
$+ 13979Y_{2684} + 17120Y_{2685} + 11793Y_{2686}$	(897)
$+24873Y_{2687}+19138Y_{2688}+21975Y_{2689}$	(898)
$+11814Y_{2690}+12654Y_{2691}+23401Y_{2692}$	(899)
$+\ 15636Y_{2693} + 7317Y_{2694} + 24912Y_{2695}$	(900)
$+\ 15887Y_{2696}+12650Y_{2697}+14910Y_{2698}$	(901)
$+7927Y_{2699} + 16646Y_{2700} + 23032Y_{2701}$	(902)
$+9328Y_{2702} + 18441Y_{2703} + 7690Y_{2704}$	(903)
$+ 12432Y_{2705} + 10482Y_{2706} + 22192Y_{2707}$	(904)
$+23561Y_{2708}+17482Y_{2709}+17843Y_{2710}$	(905)
$+25159Y_{2711}+19735Y_{2712}+17684Y_{2713}$	(906)
$+ 12262Y_{2714} + 25158Y_{2715} + 24431Y_{2716}$	(907)
$+ 10549Y_{2717} + 11563Y_{2718} + 7606Y_{2719}$	(908)
$+20450Y_{2720}+12069Y_{2721}+9832Y_{2722}$	(909)
$+ 19561Y_{2723} + 15826Y_{2724} + 17452Y_{2725}$	(910)
$+21365Y_{2726}+15058Y_{2727}+13750Y_{2728}$	(911)
$+6489Y_{2729}+12342Y_{2730}+14611Y_{2731}$	(912)
$+ 17824Y_{2732} + 7983Y_{2733} + 23954Y_{2734}$	(913)
$+10604Y_{2735}+16007Y_{2736}+8738Y_{2737}$	(914)
$+24352Y_{2738}+10126Y_{2739}+9765Y_{2740}$	(915)
$+\ 15755Y_{2741}+13265Y_{2742}+13974Y_{2743}$	(916)
$+6533Y_{2744} + 21809Y_{2745} + 6984Y_{2746}$	(917)
$+20957Y_{2747} + 22474Y_{2748} + 6999Y_{2749}$	(918)
$+ 18040Y_{2750} + 24578Y_{2751} + 22774Y_{2752}$	(919)
$+7045Y_{2753} + 10119Y_{2754} + 13716Y_{2755}$	(920)
$+8100Y_{2756} + 24114Y_{2757} + 21559Y_{2758}$	(921)
$+ 14173Y_{2759} + 14696Y_{2760} + 12968Y_{2761}$	(922)

$+ 18976Y_{2762} + 23758Y_{2763} + 12574Y_{2764}$	(923)
$+ 18296Y_{2765} + 13938Y_{2766} + 13683Y_{2767}$	(924)
$+21148Y_{2768}+20223Y_{2769}+13389Y_{2770}$	(925)
$+6951Y_{2771}+11427Y_{2772}+7026Y_{2773}$	(926)
$+ 15930Y_{2774} + 16433Y_{2775} + 16095Y_{2776}$	(927)
$+22300Y_{2777} + 23811Y_{2778} + 21684Y_{2779}$	(928)
$+23376Y_{2780} + 22992Y_{2781} + 7336Y_{2782}$	(929)
$+21957Y_{2783}+12187Y_{2784}+23845Y_{2785}$	(930)
$+8610Y_{2786} + 11144Y_{2787} + 13982Y_{2788}$	(931)
$+14890Y_{2789} + 23776Y_{2790} + 20874Y_{2791}$	(932)
$+20246Y_{2792} + 9108Y_{2793} + 21962Y_{2794}$	(933)
$+14903Y_{2795}+11137Y_{2796}+15879Y_{2797}$	(934)
$+24809Y_{2798} + 21114Y_{2799} + 9784Y_{2800}$	(935)
$+25219Y_{2801} + 11298Y_{2802} + 16663Y_{2803}$	(936)
$+ 11500Y_{2804} + 21097Y_{2805} + 12407Y_{2806}$	(937)
$+21290Y_{2807}+10941Y_{2808}+14513Y_{2809}$	(938)
$+20656Y_{2810} + 21076Y_{2811} + 18833Y_{2812}$	(939)
$+8989Y_{2813} + 12470Y_{2814} + 8473Y_{2815}$	(940)
$+7719Y_{2816}+11313Y_{2817}+24032Y_{2818}$	(941)
$+ 17411Y_{2819} + 7589Y_{2820} + 19685Y_{2821}$	(942)
$+\ 13569Y_{2822} + 15001Y_{2823} + 9280Y_{2824}$	(943)
$+18545Y_{2825}+16522Y_{2826}+8659Y_{2827}$	(944)
$+18245Y_{2828} + 23991Y_{2829} + 8728Y_{2830}$	(945)
$+ 16270Y_{2831} + 13470Y_{2832} + 19277Y_{2833}$	(946)
$+ 10989Y_{2834} + 6704Y_{2835} + 24386Y_{2836}$	(947)
$+ 16255Y_{2837} + 18497Y_{2838} + 13794Y_{2839}$	(948)
$+20354Y_{2840}+11629Y_{2841}+19257Y_{2842}$	(949)
$+11266Y_{2843}+11241Y_{2844}+15088Y_{2845}$	(950)
$+18701Y_{2846}+19929Y_{2847}+6493Y_{2848}$	(951)
$+ 15314Y_{2849} + 10352Y_{2850} + 11936Y_{2851}$	(952)
$+8019Y_{2852} + 9231Y_{2853} + 7041Y_{2854}$	(953)
$+23909Y_{2855}+18055Y_{2856}+9886Y_{2857}$	(954)
$+17514Y_{2858}+14821Y_{2859}+14687Y_{2860}$	(955)
$+ 16048Y_{2861} + 13920Y_{2862} + 15199Y_{2863}$	(956)
$+21201Y_{2864}+25426Y_{2865}+16050Y_{2866}$	(957)
$+10103Y_{2867} + 22305Y_{2868} + 12105Y_{2869}$	(958)
$+25290Y_{2870} + 24588Y_{2871} + 21145Y_{2872}$	(959)
$+ 12556Y_{2873} + 7135Y_{2874} + 19438Y_{2875}$	(960)
$+ 17983Y_{2876} + 21892Y_{2877} + 18352Y_{2878}$	(961)

$+ 10801Y_{2879} + 23835Y_{2880} + 17575Y_{2881}$	(962)
$+8168Y_{2882} + 24657Y_{2883} + 21191Y_{2884}$	(963)
$+8764Y_{2885} + 7140Y_{2886} + 18861Y_{2887}$	(964)
$+20583Y_{2888} + 18632Y_{2889} + 17266Y_{2890}$	(965)
$+7350Y_{2891} + 10794Y_{2892} + 12572Y_{2893}$	(966)
$+25360Y_{2894}+18669Y_{2895}+18369Y_{2896}$	(967)
$+20181Y_{2897} + 21231Y_{2898} + 12353Y_{2899}$	(968)
$+ 12276Y_{2900} + 24471Y_{2901} + 14307Y_{2902}$	(969)
$+9327Y_{2903} + 19937Y_{2904} + 6793Y_{2905}$	(970)
$+7928Y_{2906} + 22635Y_{2907} + 9513Y_{2908}$	(971)
$+16987Y_{2909} + 21529Y_{2910} + 15472Y_{2911}$	(972)
$+8699Y_{2912} + 19672Y_{2913} + 6845Y_{2914}$	(973)
$+6707Y_{2915} + 21373Y_{2916} + 12826Y_{2917}$	(974)
$+13772Y_{2918} + 22534Y_{2919} + 21034Y_{2920}$	(975)
$+7625Y_{2921} + 10968Y_{2922} + 10999Y_{2923}$	(976)
$+23952Y_{2924}+12700Y_{2925}+8384Y_{2926}$	(977)
$+ 19512Y_{2927} + 18254Y_{2928} + 12346Y_{2929}$	(978)
$+25292Y_{2930}+18743Y_{2931}+15293Y_{2932}$	(979)
$+ 10606Y_{2933} + 18494Y_{2934} + 15049Y_{2935}$	(980)
$+ 16710Y_{2936} + 12748Y_{2937} + 18254Y_{2938}$	(981)
$+22912Y_{2939}+15765Y_{2940}+17362Y_{2941}$	(982)
$+20358Y_{2942}+18512Y_{2943}+11634Y_{2944}$	(983)
$+24723Y_{2945}+14429Y_{2946}+15621Y_{2947}$	(984)
$+20876Y_{2948}+16375Y_{2949}+11696Y_{2950}$	(985)
$+7898Y_{2951} + 23683Y_{2952} + 23435Y_{2953}$	(986)
$+9959Y_{2954}+15555Y_{2955}+12130Y_{2956}$	(987)
$+8862Y_{2957} + 23488Y_{2958} + 16030Y_{2959}$	(988)
$+22381Y_{2960}+14824Y_{2961}+13385Y_{2962}$	(989)
$+20939Y_{2963}+10837Y_{2964}+15934Y_{2965}$	(990)
$+ 13123Y_{2966} + 23918Y_{2967} + 25047Y_{2968}$	(991)
$+6572Y_{2969} + 17073Y_{2970} + 23360Y_{2971}$	(992)
$+23825Y_{2972}+10821Y_{2973}+20223Y_{2974}$	(993)
$+ 10434Y_{2975} + 17594Y_{2976} + 14769Y_{2977}$	(994)
$+25106Y_{2978}+16328Y_{2979}+24658Y_{2980}$	(995)
$+ 16323Y_{2981} + 8923Y_{2982} + 25338Y_{2983}$	(996)
$+9900Y_{2984} + 9667Y_{2985} + 18629Y_{2986}$	(997)
$+12175Y_{2987} + 22348Y_{2988} + 20855Y_{2989}$	(998)
$+ 18918Y_{2990} + 15869Y_{2991} + 13078Y_{2992}$	(999)
$+23862Y_{2993}+14750Y_{2994}+24915Y_{2995}$	(1000)

$+\ 10029Y_{2996}+23093Y_{2997}+24921Y_{2998}$	(1001)
$+24289Y_{2999}+24846Y_{3000}+19947Y_{3001}$	(1002)
$+7533Y_{3002} + 20046Y_{3003} + 17690Y_{3004}$	(1003)
$+\ 11530Y_{3005}+11302Y_{3006}+16570Y_{3007}$	(1004)
$+17481Y_{3008}+8677Y_{3009}+20498Y_{3010}$	(1005)
$+23000Y_{3011}+24429Y_{3012}+15470Y_{3013}$	(1006)
$+\ 17438Y_{3014}+11337Y_{3015}+6446Y_{3016}$	(1007)
$+11760Y_{3017}+10724Y_{3018}+15450Y_{3019}$	(1008)
$+ 13891Y_{3020} + 9464Y_{3021} + 16632Y_{3022}$	(1009)
$+8492Y_{3023}+16625Y_{3024}+12510Y_{3025}$	(1010)
$+\ 15828Y_{3026} + 8751Y_{3027} + 16967Y_{3028}$	(1011)
$+24526Y_{3029}+11008Y_{3030}+9538Y_{3031}$	(1012)
$+7222Y_{3032} + 9037Y_{3033} + 22515Y_{3034}$	(1013)
$+8005Y_{3035} + 13771Y_{3036} + 22227Y_{3037}$	(1014)
$+ 16743Y_{3038} + 19629Y_{3039} + 12748Y_{3040}$	(1015)
$+11269Y_{3041}+7513Y_{3042}+7511Y_{3043}$	(1016)
$+\ 22439Y_{3044}+19379Y_{3045}+11265Y_{3046}$	(1017)
$+22478Y_{3047} + 9065Y_{3048} + 18027Y_{3049}$	(1018)
$+ 19015Y_{3050} + 25400Y_{3051} + 23154Y_{3052}$	(1019)
$+12163Y_{3053}+18257Y_{3054}+23888Y_{3055}$	(1020)
$+20068Y_{3056}+20077Y_{3057}+20525Y_{3058}$	(1021)
$+21864Y_{3059}+8857Y_{3060}+17326Y_{3061}$	(1022)
$+14469Y_{3062}+12604Y_{3063}+25338Y_{3064}$	(1023)
$+6612Y_{3065} + 25535Y_{3066} + 14442Y_{3067}$	(1024)
$+7833Y_{3068} + 13712Y_{3069} + 23463Y_{3070}$	(1025)
$+\ 13029Y_{3071}+17565Y_{3072}+14016Y_{3073}$	(1026)
$+19049Y_{3074}+14667Y_{3075}+15154Y_{3076}$	(1027)
$+\ 12694Y_{3077}+11876Y_{3078}+25310Y_{3079}$	(1028)
$+\ 12103Y_{3080}+20204Y_{3081}+23825Y_{3082}$	(1029)
$+23756Y_{3083}+22879Y_{3084}+23828Y_{3085}$	(1030)
$+23081Y_{3086}+23839Y_{3087}+9653Y_{3088}$	(1031)
$+20645Y_{3089} + 7108Y_{3090} + 8152Y_{3091}$	(1032)
$+21593Y_{3092}+8609Y_{3093}+18373Y_{3094}$	(1033)
$+ 16894Y_{3095} + 21244Y_{3096} + 16348Y_{3097}$	(1034)
$+\ 15129Y_{3098} + 24622Y_{3099} + 14528Y_{3100}$	(1035)
$+\ 15808Y_{3101} + 24467Y_{3102} + 14072Y_{3103}$	(1036)
$+7912Y_{3104} + 22625Y_{3105} + 9420Y_{3106}$	(1037)
$+ 16215Y_{3107} + 13833Y_{3108} + 12261Y_{3109}$	(1038)
$+8701Y_{3110}+13829Y_{3111}+25450Y_{3112}$	(1039)

$+12360Y_{3113}+11571Y_{3114}+11345Y_{3115}$	(1040)
$+21284Y_{3116}+24798Y_{3117}+21028Y_{3118}$	(1041)
$+ 13868Y_{3119} + 19694Y_{3120} + 25185Y_{3121}$	(1042)
$+\ 22163Y_{3122}+14554Y_{3123}+9729Y_{3124}$	(1043)
$+ 10293Y_{3125} + 23624Y_{3126} + 22491Y_{3127}$	(1044)
$+\ 25497Y_{3128} + 19283Y_{3129} + 19520Y_{3130}$	(1045)
$+7456Y_{3131} + 20783Y_{3132} + 20412Y_{3133}$	(1046)
$+6512Y_{3134}+25518Y_{3135}+19660Y_{3136}$	(1047)
$+20421Y_{3137}+23285Y_{3138}+15290Y_{3139}$	(1048)
$+24505Y_{3140} + 8407Y_{3141} + 10603Y_{3142}$	(1049)
$+ 14234Y_{3143} + 7507Y_{3144} + 10602Y_{3145}$	(1050)
$+ 11013Y_{3146} + 14184Y_{3147} + 17757Y_{3148}$	(1051)
$+21437Y_{3149} + 9045Y_{3150} + 13506Y_{3151}$	(1052)
$+22696Y_{3152}+16685Y_{3153}+8799Y_{3154}$	(1053)
$+25470Y_{3155}+18256Y_{3156}+23257Y_{3157}$	(1054)
$+17294Y_{3158}+14699Y_{3159}+21640Y_{3160}$	(1055)
$+7519Y_{3161} + 11109Y_{3162} + 8563Y_{3163}$	(1056)
$+10088Y_{3164}+19419Y_{3165}+21684Y_{3166}$	(1057)
$+17092Y_{3167}+17574Y_{3168}+14837Y_{3169}$	(1058)
$+ 12565Y_{3170} + 17346Y_{3171} + 12108Y_{3172}$	(1059)
$+ 13344Y_{3173} + 8190Y_{3174} + 10818Y_{3175}$	(1060)
$+ 13343Y_{3176} + 13122Y_{3177} + 13670Y_{3178}$	(1061)
$+11188Y_{3179}+19325Y_{3180}+11864Y_{3181}$	(1062)
$+23732Y_{3182} + 25107Y_{3183} + 21215Y_{3184}$	(1063)
$+\ 15861Y_{3185} + 20187Y_{3186} + 20184Y_{3187}$	(1064)
$+ 12699Y_{3188} + 25353Y_{3189} + 8150Y_{3190}$	(1065)
$+22122Y_{3191}+15868Y_{3192}+14375Y_{3193}$	(1066)
$+\ 23121Y_{3194}+21997Y_{3195}+21970Y_{3196}$	(1067)
$+\ 25271Y_{3197}+13097Y_{3198}+18044Y_{3199}$	(1068)
$+24462Y_{3200}+19579Y_{3201}+10685Y_{3202}$	(1069)
$+\ 15828Y_{3203} + 7913Y_{3204} + 16538Y_{3205}$	(1070)
$+ 16585Y_{3206} + 9463Y_{3207} + 19581Y_{3208}$	(1071)
$+ 10949Y_{3209} + 21429Y_{3210} + 23004Y_{3211}$	(1072)
$+9365Y_{3212} + 22554Y_{3213} + 20666Y_{3214}$	(1073)
$+ 19427Y_{3215} + 11544Y_{3216} + 16554Y_{3217}$	(1074)
$+22269Y_{3218} + 14540Y_{3219} + 13866Y_{3220}$	(1075)
$+ 14547Y_{3221} + 16561Y_{3222} + 21445Y_{3223}$	(1076)
$+23625Y_{3224} + 8378Y_{3225} + 11213Y_{3226}$	(1077)
$+9048Y_{3227} + 20990Y_{3228} + 21839Y_{3229}$	(1078)

$+8009Y_{3230} + 12485Y_{3231} + 25271Y_{3232}$	(1079)
$+24163Y_{3233} + 24398Y_{3234} + 14597Y_{3235}$	(1080)
$+15050Y_{3236} + 8735Y_{3237} + 24732Y_{3238}$	(1081)
$+23585Y_{3239} + 19486Y_{3240} + 22258Y_{3241}$	(1082)
$+16467Y_{3242} + 11648Y_{3243} + 17826Y_{3244}$	(1083)
$+11273Y_{3245} + 17730Y_{3246} + 15316Y_{3247}$	(1084)
$+8849Y_{3248} + 11571Y_{3249} + 15241Y_{3250}$	(1085)
$+18703Y_{3251}+6594Y_{3252}+17517Y_{3253}$	(1086)
$+20064Y_{3254} + 10366Y_{3255} + 17517Y_{3256}$	(1087)
$+15997Y_{3257} + 19010Y_{3258} + 14713Y_{3259}$	(1088)
$+8098Y_{3260} + 19861Y_{3261} + 22440Y_{3262}$	(1089)
$+14673Y_{3263} + 13940Y_{3264} + 20555Y_{3265}$	(1090)
$+8346Y_{3266} + 10361Y_{3267} + 7037Y_{3268}$	(1091)
$+22055Y_{3269} + 20152Y_{3270} + 8068Y_{3271}$	(1092)
$+12572Y_{3272} + 24147Y_{3273} + 20326Y_{3274}$	(1093)
$+ 12888Y_{3275} + 11891Y_{3276} + 9205Y_{3277}$	(1094)
$+ 12217Y_{3278} + 18616Y_{3279} + 11174Y_{3280}$	(1095)
$+ 15146Y_{3281} + 18095Y_{3282} + 12221Y_{3283}$	(1096)
$+9204Y_{3284} + 11421Y_{3285} + 16830Y_{3286}$	(1097)
$+ 19102Y_{3287} + 11817Y_{3288} + 20829Y_{3289}$	(1098)
$+ 11803Y_{3290} + 17195Y_{3291} + 10401Y_{3292}$	(1099)
$+ 19791Y_{3293} + 22365Y_{3294} + 20620Y_{3295}$	(1100)
$+ 17632Y_{3296} + 15127Y_{3297} + 23418Y_{3298}$	(1101)
$+ 10205Y_{3299} + 17693Y_{3300} + 18154Y_{3301}$	(1102)
$+9417Y_{3302} + 15427Y_{3303} + 6791Y_{3304}$	(1103)
$+7538Y_{3305} + 21976Y_{3306} + 9353Y_{3307}$	(1104)
$+\ 15422Y_{3308}+6414Y_{3309}+25198Y_{3310}$	(1105)
$+ 16222Y_{3311} + 19736Y_{3312} + 19527Y_{3313}$	(1106)
$+ 19959Y_{3314} + 19534Y_{3315} + 7934Y_{3316}$	(1107)
$+23324Y_{3317}+16015Y_{3318}+16153Y_{3319}$	(1108)
$+24061Y_{3320}+16606Y_{3321}+21723Y_{3322}$	(1109)
$+24054Y_{3323}+13874Y_{3324}+10956Y_{3325}$	(1110)
$+18406Y_{3326}+21505Y_{3327}+22615Y_{3328}$	(1111)
$+9387Y_{3329} + 11588Y_{3330} + 21270Y_{3331}$	(1112)
$+ 18756Y_{3332} + 13577Y_{3333} + 7484Y_{3334}$	(1113)
$+ 12456Y_{3335} + 7912Y_{3336} + 7988Y_{3337}$	(1114)
$+24731Y_{3338}+14238Y_{3339}+10157Y_{3340}$	(1115)
$+ 16278Y_{3341} + 22456Y_{3342} + 10659Y_{3343}$	(1116)
$+ 16702Y_{3344} + 17403Y_{3345} + 14190Y_{3346}$	(1117)

$+11023Y_{3347}+18727Y_{3348}+9080Y_{3349}$	(1118)
$+20974Y_{3350}+18183Y_{3351}+18184Y_{3352}$	(1119)
$+18040Y_{3353}+18566Y_{3354}+18926Y_{3355}$	(1120)
$+\ 13271Y_{3356}+18184Y_{3357}+19406Y_{3358}$	(1121)
$+20775Y_{3359} + 18306Y_{3360} + 10370Y_{3361}$	(1122)
$+10358Y_{3362}+21108Y_{3363}+9597Y_{3364}$	(1123)
$+\ 15242Y_{3365}+18252Y_{3366}+18068Y_{3367}$	(1124)
$+8286Y_{3368}+18292Y_{3369}+7889Y_{3370}$	(1125)
$+ 17537Y_{3371} + 20564Y_{3372} + 11927Y_{3373}$	(1126)
$+11184Y_{3374}+25318Y_{3375}+21561Y_{3376}$	(1127)
$+24643Y_{3377} + 24691Y_{3378} + 20815Y_{3379}$	(1128)
$+25047Y_{3380} + 24208Y_{3381} + 18325Y_{3382}$	(1129)
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$+22681Y_{3437}+15500Y_{3438}+17837Y_{3439}$	(1148)
$+7514Y_{3440} + 7505Y_{3441} + 22743Y_{3442}$	(1149)
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$+14017Y_{3482}+21569Y_{3483}+21643Y_{3484}$	(1163)
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$+ 10382Y_{3494} + 20172Y_{3495} + 16340Y_{3496}$	(1167)
$+ 12877Y_{3497} + 11392Y_{3498} + 20840Y_{3499}$	(1168)
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$+23021Y_{3506}+24844Y_{3507}+19731Y_{3508}$	(1171)
$+23041Y_{3509}+18546Y_{3510}+6806Y_{3511}$	(1172)
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$+25531Y_{3518} + 7958Y_{3519} + 21258Y_{3520}$	(1175)
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$+ 16965Y_{3527} + 14322Y_{3528} + 20728Y_{3529}$	(1178)
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$+ 12380Y_{3542} + 25482Y_{3543} + 21359Y_{3544}$	(1183)
$+10201Y_{3545} + 8023Y_{3546} + 6965Y_{3547}$	(1184)
$+ 16238Y_{3548} + 23234Y_{3549} + 21355Y_{3550}$	(1185)
$+11946Y_{3551}+22770Y_{3552}+11091Y_{3553}$	(1186)
$+ 13956Y_{3554} + 17516Y_{3555} + 21628Y_{3556}$	(1187)
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$+ 19829Y_{3572} + 23914Y_{3573} + 24975Y_{3574}$	(1193)
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$+ 16169Y_{3623} + 19173Y_{3624} + 9457Y_{3625}$	(1210)
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$+ 14409Y_{3785} + 12636Y_{3786} + 22872Y_{3787}$	(1264)
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$+\ 23001Y_{3809} + 10954Y_{3810} + 16989Y_{3811}$	(1272)
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$+22463Y_{4043}+16708Y_{4044}+21388Y_{4045}$	(1350)
$+ 10192Y_{4046} + 23218Y_{4047} + 16697Y_{4048}$	(1351)

$+ 17361Y_{4049} + 15767Y_{4050} + 20000Y_{4051}$	(1352)
$+8481Y_{4052} + 7048Y_{4053} + 6966Y_{4054}$	(1353)
$+18025Y_{4055}+22382Y_{4056}+23667Y_{4057}$	(1354)
$+11486Y_{4058}+18481Y_{4059}+20080Y_{4060}$	(1355)
$+ 12605Y_{4061} + 13954Y_{4062} + 25001Y_{4063}$	(1356)
$+23940Y_{4064} + 8801Y_{4065} + 12130Y_{4066}$	(1357)
$+8560Y_{4067} + 9190Y_{4068} + 21900Y_{4069}$	(1358)
$+23160Y_{4070}+14812Y_{4071}+11892Y_{4072}$	(1359)
$+8076Y_{4073} + 21144Y_{4074} + 14388Y_{4075}$	(1360)
$+10074Y_{4076}+12565Y_{4077}+18718Y_{4078}$	(1361)
$+9922Y_{4079} + 24187Y_{4080} + 9163Y_{4081}$	(1362)
$+24628Y_{4082}+14041Y_{4083}+20050Y_{4084}$	(1363)
$+21569Y_{4085} + 22867Y_{4086} + 15914Y_{4087}$	(1364)
$+9137Y_{4088} + 12862Y_{4089} + 13991Y_{4090}$	(1365)
$+ 19346Y_{4091} + 24405Y_{4092} + 15101Y_{4093}$	(1366)
$+ 13102Y_{4094} + 14744Y_{4095} + 10783Y_{4096}$	(1367)
$+14889Y_{4097}+6857Y_{4098}+21204Y_{4099}$	(1368)
$+18146Y_{4100}+10479Y_{4101}+25218Y_{4102}$	(1369)
$+22656Y_{4103}+17034Y_{4104}+10482Y_{4105}$	(1370)
$+17706Y_{4106}+7903Y_{4107}+19740Y_{4108}$	(1371)
$+18834Y_{4109}+7560Y_{4110}+16666Y_{4111}$	(1372)
$+11341Y_{4112}+21055Y_{4113}+21811Y_{4114}$	(1373)
$+ 19907Y_{4115} + 9445Y_{4116} + 18801Y_{4117}$	(1374)
$+20438Y_{4118}+19549Y_{4119}+13204Y_{4120}$	(1375)
$+20443Y_{4121} + 18435Y_{4122} + 15443Y_{4123}$	(1376)
$+ 17899Y_{4124} + 10732Y_{4125} + 25535Y_{4126}$	(1377)
$+24379Y_{4127} + 7745Y_{4128} + 16957Y_{4129}$	(1378)
$+23618Y_{4130}+13465Y_{4131}+16239Y_{4132}$	(1379)
$+7230Y_{4133} + 14612Y_{4134} + 17776Y_{4135}$	(1380)
$+ 18494Y_{4136} + 15268Y_{4137} + 16274Y_{4138}$	(1381)
$+ 18722Y_{4139} + 20769Y_{4140} + 15752Y_{4141}$	(1382)
$+24548Y_{4142}+18205Y_{4143}+17394Y_{4144}$	(1383)
$+ 15313Y_{4145} + 16688Y_{4146} + 23235Y_{4147}$	(1384)
$+20728Y_{4148}+18196Y_{4149}+16251Y_{4150}$	(1385)
$+8394Y_{4151} + 12984Y_{4152} + 12533Y_{4153}$	(1386)
$+ 13070Y_{4154} + 25397Y_{4155} + 14485Y_{4156}$	(1387)
$+23220Y_{4157} + 23149Y_{4158} + 14691Y_{4159}$	(1388)
$+23483Y_{4160}+6617Y_{4161}+21863Y_{4162}$	(1389)
$+ 14674Y_{4163} + 10342Y_{4164} + 11914Y_{4165}$	(1390)

$+24132Y_{4166}+15029Y_{4167}+8320Y_{4168}$	(1391)
$+23469Y_{4169} + 25443Y_{4170} + 20930Y_{4171}$	(1392)
$+7833Y_{4172}+10853Y_{4173}+22402Y_{4174}$	(1393)
$+ 12610Y_{4175} + 15153Y_{4176} + 12942Y_{4177}$	(1394)
$+9693Y_{4178} + 7026Y_{4179} + 7849Y_{4180}$	(1395)
$+20540Y_{4181} + 23358Y_{4182} + 24180Y_{4183}$	(1396)
$+\ 22841Y_{4184}+19087Y_{4185}+18867Y_{4186}$	(1397)
$+8242Y_{4187} + 25319Y_{4188} + 19752Y_{4189}$	(1398)
$+9668Y_{4190} + 16334Y_{4191} + 8157Y_{4192}$	(1399)
$+ 11787Y_{4193} + 25347Y_{4194} + 14387Y_{4195}$	(1400)
$+ 19754Y_{4196} + 21998Y_{4197} + 16870Y_{4198}$	(1401)
$+24063Y_{4199} + 20695Y_{4200} + 25592Y_{4201}$	(1402)
$+ 10920Y_{4202} + 14341Y_{4203} + 17720Y_{4204}$	(1403)
$+9434Y_{4205} + 9008Y_{4206} + 21735Y_{4207}$	(1404)
$+25177Y_{4208}+17435Y_{4209}+17438Y_{4210}$	(1405)
$+7944Y_{4211} + 17436Y_{4212} + 13218Y_{4213}$	(1406)
$+ 19911Y_{4214} + 15843Y_{4215} + 18420Y_{4216}$	(1407)
$+21265Y_{4217}+23987Y_{4218}+15375Y_{4219}$	(1408)
$+ 14547Y_{4220} + 15455Y_{4221} + 17409Y_{4222}$	(1409)
$+22284Y_{4223}+11225Y_{4224}+10179Y_{4225}$	(1410)
$+ 19663Y_{4226} + 20045Y_{4227} + 21828Y_{4228}$	(1411)
$+8758Y_{4229}+15490Y_{4230}+14105Y_{4231}$	(1412)
$+ 14165Y_{4232} + 20768Y_{4233} + 18732Y_{4234}$	(1413)
$+ 15501Y_{4235} + 20002Y_{4236} + 16968Y_{4237}$	(1414)
$+9547Y_{4238} + 13812Y_{4239} + 8397Y_{4240}$	(1415)
$+ 12158Y_{4241} + 14261Y_{4242} + 23601Y_{4243}$	(1416)
$+21428Y_{4244}+13524Y_{4245}+10574Y_{4246}$	(1417)
$+24730Y_{4247}+18181Y_{4248}+21651Y_{4249}$	(1418)
$+ 10349Y_{4250} + 12981Y_{4251} + 12996Y_{4252}$	(1419)
$+22817Y_{4253}+16790Y_{4254}+8556Y_{4255}$	(1420)
$+23134Y_{4256}+18592Y_{4257}+14469Y_{4258}$	(1421)
$+20294Y_{4259} + 9615Y_{4260} + 17552Y_{4261}$	(1422)
$+23193Y_{4262} + 24613Y_{4263} + 20323Y_{4264}$	(1423)
$+ 16444Y_{4265} + 8818Y_{4266} + 19061Y_{4267}$	(1424)
$+19065Y_{4268} + 9950Y_{4269} + 13017Y_{4270}$	(1425)
$+8822Y_{4271}+17019Y_{4272}+23101Y_{4273}$	(1426)
$+15567Y_{4274} + 23925Y_{4275} + 20138Y_{4276}$	(1427)
$+23922Y_{4277}+11391Y_{4278}+9691Y_{4279}$	(1428)
$+20154Y_{4280}+16849Y_{4281}+24884Y_{4282}$	(1429)

$+17881Y_{4283} + 8199Y_{4284} + 24183Y_{4285}$	(1430)
$+20215Y_{4286} + 22857Y_{4287} + 17213Y_{4288}$	(1431)
$+24657Y_{4289} + 8251Y_{4290} + 15625Y_{4291}$	(1432)
$+14367Y_{4292} + 16897Y_{4293} + 12850Y_{4294}$	(1433)
$+24913Y_{4295} + 20171Y_{4296} + 11828Y_{4297}$	(1434)
$+6640Y_{4298} + 19466Y_{4299} + 10465Y_{4300}$	(1435)
$+ 14979Y_{4301} + 18140Y_{4302} + 19909Y_{4303}$	(1436)
$+25581Y_{4304} + 18159Y_{4305} + 11345Y_{4306}$	(1437)
$+ 13831Y_{4307} + 24820Y_{4308} + 23315Y_{4309}$	(1438)
$+7935Y_{4310} + 19649Y_{4311} + 24418Y_{4312}$	(1439)
$+ 13569Y_{4313} + 19293Y_{4314} + 21465Y_{4315}$	(1440)
$+24254Y_{4316} + 19176Y_{4317} + 8724Y_{4318}$	(1441)
$+22981Y_{4319} + 14586Y_{4320} + 19298Y_{4321}$	(1442)
$+7995Y_{4322} + 14578Y_{4323} + 10489Y_{4324}$	(1443)
$+ 16293Y_{4325} + 12491Y_{4326} + 9272Y_{4327}$	(1444)
$+\ 15483Y_{4328} + 16524Y_{4329} + 22738Y_{4330}$	(1445)
$+6491Y_{4331} + 10537Y_{4332} + 24541Y_{4333}$	(1446)
$+9368Y_{4334} + 14227Y_{4335} + 10589Y_{4336}$	(1447)
$+\ 12524Y_{4337}+11240Y_{4338}+15288Y_{4339}$	(1448)
$+7524Y_{4340}+10221Y_{4341}+11990Y_{4342}$	(1449)
$+\ 14637Y_{4343}+10583Y_{4344}+16550Y_{4345}$	(1450)
$+ 19615Y_{4346} + 23891Y_{4347} + 10575Y_{4348}$	(1451)
$+22403Y_{4349} + 20289Y_{4350} + 20902Y_{4351}$	(1452)
$+ 13734Y_{4352} + 11696Y_{4353} + 21660Y_{4354}$	(1453)
$+ 11117Y_{4355} + 19843Y_{4356} + 23431Y_{4357}$	(1454)
$+\ 15224Y_{4358} + 20947Y_{4359} + 23192Y_{4360}$	(1455)
$+7018Y_{4361}+12577Y_{4362}+16802Y_{4363}$	(1456)
$+\ 15953Y_{4364} + 11062Y_{4365} + 23198Y_{4366}$	(1457)
$+24591Y_{4367}+8061Y_{4368}+6582Y_{4369}$	(1458)
$+ 10833Y_{4370} + 12663Y_{4371} + 24175Y_{4372}$	(1459)
$+ 16853Y_{4373} + 24862Y_{4374} + 15900Y_{4375}$	(1460)
$+ 18860Y_{4376} + 14867Y_{4377} + 16812Y_{4378}$	(1461)
$+8243Y_{4379} + 14410Y_{4380} + 8167Y_{4381}$	(1462)
$+21568Y_{4382} + 22111Y_{4383} + 16893Y_{4384}$	(1463)
$+22875Y_{4385}+16359Y_{4386}+12854Y_{4387}$	(1464)
$+ 13983Y_{4388} + 7778Y_{4389} + 8598Y_{4390}$	(1465)
$+ 14367Y_{4391} + 14742Y_{4392} + 12880Y_{4393}$	(1466)
$+ 12212Y_{4394} + 10840Y_{4395} + 11179Y_{4396}$	(1467)
$+23118Y_{4397} + 24698Y_{4398} + 20090Y_{4399}$	(1468)

$+ 19728Y_{4400} + 22589Y_{4401} + 23557Y_{4402}$	(1469)
$+\ 16199Y_{4403}+17024Y_{4404}+15011Y_{4405}$	(1470)
$+ 19593Y_{4406} + 23316Y_{4407} + 23321Y_{4408}$	(1471)
$+18776Y_{4409} + 23005Y_{4410} + 24252Y_{4411}$	(1472)
$+21261Y_{4412}+16526Y_{4413}+19930Y_{4414}$	(1473)
$+21828Y_{4415} + 9471Y_{4416} + 21255Y_{4417}$	(1474)
$+ 11203Y_{4418} + 17003Y_{4419} + 18238Y_{4420}$	(1475)
$+ 17863Y_{4421} + 7625Y_{4422} + 22274Y_{4423}$	(1476)
$+21445Y_{4424} + 7479Y_{4425} + 15279Y_{4426}$	(1477)
$+ 12375Y_{4427} + 23200Y_{4428} + 11981Y_{4429}$	(1478)
$+ 13781Y_{4430} + 15979Y_{4431} + 14176Y_{4432}$	(1479)
$+21404Y_{4433}+15517Y_{4434}+11617Y_{4435}$	(1480)
$+ 12753Y_{4436} + 24333Y_{4437} + 23608Y_{4438}$	(1481)
$+14176Y_{4439}+18538Y_{4440}+11640Y_{4441}$	(1482)
$+24739Y_{4442}+16913Y_{4443}+11710Y_{4444}$	(1483)
$+16759Y_{4445}+14711Y_{4446}+19464Y_{4447}$	(1484)
$+8842Y_{4448} + 17685Y_{4449} + 20897Y_{4450}$	(1485)
$+23435Y_{4451}+19408Y_{4452}+7064Y_{4453}$	(1486)
$+\ 15232Y_{4454} + 23911Y_{4455} + 15608Y_{4456}$	(1487)
$+9241Y_{4457} + 12606Y_{4458} + 7388Y_{4459}$	(1488)
$+\ 15231Y_{4460}+10888Y_{4461}+15951Y_{4462}$	(1489)
$+8869Y_{4463} + 18600Y_{4464} + 22435Y_{4465}$	(1490)
$+ 12100Y_{4466} + 24170Y_{4467} + 25041Y_{4468}$	(1491)
$+23463Y_{4469}+17563Y_{4470}+14798Y_{4471}$	(1492)
$+ 10328Y_{4472} + 21568Y_{4473} + 14401Y_{4474}$	(1493)
$+9158Y_{4475} + 14765Y_{4476} + 24181Y_{4477}$	(1494)
$+17987Y_{4478}+8241Y_{4479}+13132Y_{4480}$	(1495)
$+23833Y_{4481}+17577Y_{4482}+23074Y_{4483}$	(1496)
$+18670Y_{4484}+12240Y_{4485}+22880Y_{4486}$	(1497)
$+19765Y_{4487}+18330Y_{4488}+8895Y_{4489}$	(1498)
$+22335Y_{4490} + 21110Y_{4491} + 24674Y_{4492}$	(1499)
$+20645Y_{4493} + 6868Y_{4494} + 6660Y_{4495}$	(1500)
$+ 10784Y_{4496} + 12210Y_{4497} + 17648Y_{4498}$	(1501)
$+22952Y_{4499} + 22207Y_{4500} + 16191Y_{4501}$	(1502)
$+ 17466Y_{4502} + 13173Y_{4503} + 9402Y_{4504}$	(1503)
$+ 12400Y_{4505} + 21088Y_{4506} + 25564Y_{4507}$	(1504)
$+8448Y_{4508} + 13536Y_{4509} + 15782Y_{4510}$	(1505)
$+23520Y_{4511} + 8462Y_{4512} + 9373Y_{4513}$	(1506)
$+ 12840Y_{4514} + 12086Y_{4515} + 19693Y_{4516}$	(1507)

$+ 15441Y_{4517} + 25159Y_{4518} + 15438Y_{4519}$	(1508)
$+ 12439Y_{4520} + 24402Y_{4521} + 22531Y_{4522}$	(1509)
$+7715Y_{4523}+18235Y_{4524}+15484Y_{4525}$	(1510)
$+9496Y_{4526}+12714Y_{4527}+23993Y_{4528}$	(1511)
$+ 19667Y_{4529} + 10996Y_{4530} + 23649Y_{4531}$	(1512)
$+22713Y_{4532} + 20383Y_{4533} + 8026Y_{4534}$	(1513)
$+7462Y_{4535}+13281Y_{4536}+21416Y_{4537}$	(1514)
$+ 17824Y_{4538} + 18481Y_{4539} + 9468Y_{4540}$	(1515)
$+20509Y_{4541} + 21883Y_{4542} + 13490Y_{4543}$	(1516)
$+24721Y_{4544}+24550Y_{4545}+15242Y_{4546}$	(1517)
$+9238Y_{4547} + 24118Y_{4548} + 13724Y_{4549}$	(1518)
$+24613Y_{4550} + 25057Y_{4551} + 14489Y_{4552}$	(1519)
$+ 18957Y_{4553} + 20529Y_{4554} + 16431Y_{4555}$	(1520)
$+\ 15218Y_{4556}+9131Y_{4557}+18827Y_{4558}$	(1521)
$+20943Y_{4559} + 22428Y_{4560} + 15185Y_{4561}$	(1522)
$+8811Y_{4562}+13955Y_{4563}+17047Y_{4564}$	(1523)
$+21680Y_{4565} + 8188Y_{4566} + 13642Y_{4567}$	(1524)
$+10812Y_{4568}+23177Y_{4569}+22415Y_{4570}$	(1525)
$+7847Y_{4571}+15615Y_{4572}+15899Y_{4573}$	(1526)
$+14420Y_{4574}+14016Y_{4575}+14267Y_{4576}$	(1527)
$+ 15908Y_{4577} + 14542Y_{4578} + 17086Y_{4579}$	(1528)
$+9911Y_{4580} + 10393Y_{4581} + 15698Y_{4582}$	(1529)
$+20184Y_{4583} + 23743Y_{4584} + 10038Y_{4585}$	(1530)
$+ 16149Y_{4586} + 6887Y_{4587} + 22351Y_{4588}$	(1531)
$+23608Y_{4589} + 25359Y_{4590} + 12854Y_{4591}$	(1532)
$+20239Y_{4592}+13078Y_{4593}+20867Y_{4594}$	(1533)
$+24689Y_{4595}+18002Y_{4596}+16869Y_{4597}$	(1534)
$+8590Y_{4598} + 24364Y_{4599} + 21312Y_{4600}$	(1535)
$+\ 13559Y_{4601}+18474Y_{4602}+24448Y_{4603}$	(1536)
$+ 13841Y_{4604} + 19220Y_{4605} + 18166Y_{4606}$	(1537)
$+15792Y_{4607}+23326Y_{4608}+23546Y_{4609}$	(1538)
$+17662Y_{4610}+19913Y_{4611}+10719Y_{4612}$	(1539)
$+25174Y_{4613}+17899Y_{4614}+15455Y_{4615}$	(1540)
$+22177Y_{4616}+19700Y_{4617}+12492Y_{4618}$	(1541)
$+ 13195Y_{4619} + 22262Y_{4620} + 16604Y_{4621}$	(1542)
$+ 17450Y_{4622} + 12721Y_{4623} + 23624Y_{4624}$	(1543)
$+24271Y_{4625}+13234Y_{4626}+10550Y_{4627}$	(1544)
$+ 12821Y_{4628} + 18539Y_{4629} + 16941Y_{4630}$	(1545)
$+\ 13251Y_{4631}+16521Y_{4632}+7980Y_{4633}$	(1546)

$+18204Y_{4634}+6491Y_{4635}+19999Y_{4636}$	(1547)
$+\ 12527Y_{4637}+12767Y_{4638}+17813Y_{4639}$	(1548)
$+13794Y_{4640}+6723Y_{4641}+19486Y_{4642}$	(1549)
$+21797Y_{4643}+21407Y_{4644}+18479Y_{4645}$	(1550)
$+13522Y_{4646}+14259Y_{4647}+14497Y_{4648}$	(1551)
$+ 17503Y_{4649} + 7412Y_{4650} + 21125Y_{4651}$	(1552)
$+\ 15617Y_{4652}+8538Y_{4653}+12398Y_{4654}$	(1553)
$+ 12140Y_{4655} + 7606Y_{4656} + 16478Y_{4657}$	(1554)
$+25014Y_{4658} + 15964Y_{4659} + 9613Y_{4660}$	(1555)
$+ 15241Y_{4661} + 13507Y_{4662} + 17177Y_{4663}$	(1556)
$+19046Y_{4664} + 6748Y_{4665} + 21683Y_{4666}$	(1557)
$+ 10838Y_{4667} + 12680Y_{4668} + 8835Y_{4669}$	(1558)
$+20116Y_{4670}+15586Y_{4671}+25421Y_{4672}$	(1559)
$+23742Y_{4673}+11313Y_{4674}+6577Y_{4675}$	(1560)
$+6683Y_{4676} + 25087Y_{4677} + 18999Y_{4678}$	(1561)
$+22848Y_{4679} + 21698Y_{4680} + 20814Y_{4681}$	(1562)
$+21569Y_{4682}+15907Y_{4683}+20577Y_{4684}$	(1563)
$+21207Y_{4685}+20637Y_{4686}+19132Y_{4687}$	(1564)
$+ 16148Y_{4688} + 14356Y_{4689} + 18388Y_{4690}$	(1565)
$+17958Y_{4691}+6652Y_{4692}+22339Y_{4693}$	(1566)
$+24820Y_{4694}+7769Y_{4695}+12658Y_{4696}$	(1567)
$+13096Y_{4697}+11820Y_{4698}+9436Y_{4699}$	(1568)
$+ 16565Y_{4700} + 22207Y_{4701} + 6782Y_{4702}$	(1569)
$+7155Y_{4703} + 20479Y_{4704} + 7691Y_{4705}$	(1570)
$+9326Y_{4706} + 14453Y_{4707} + 6423Y_{4708}$	(1571)
$+20464Y_{4709} + 7927Y_{4710} + 6793Y_{4711}$	(1572)
$+14053Y_{4712}+21068Y_{4713}+8467Y_{4714}$	(1573)
$+ 17433Y_{4715} + 7198Y_{4716} + 24066Y_{4717}$	(1574)
$+10708Y_{4718}+20790Y_{4719}+10512Y_{4720}$	(1575)
$+ 12297Y_{4721} + 24049Y_{4722} + 8363Y_{4723}$	(1576)
$+11214Y_{4724}+19557Y_{4725}+12737Y_{4726}$	(1577)
$+25265Y_{4727}+11211Y_{4728}+14610Y_{4729}$	(1578)
$+17844Y_{4730}+13776Y_{4731}+21006Y_{4732}$	(1579)
$+23225Y_{4733}+22973Y_{4734}+9083Y_{4735}$	(1580)
$+22288Y_{4736}+6548Y_{4737}+24383Y_{4738}$	(1581)
$+ 19629Y_{4739} + 15535Y_{4740} + 14178Y_{4741}$	(1582)
$+ 16682Y_{4742} + 13295Y_{4743} + 9305Y_{4744}$	(1583)
$+ 18735Y_{4745} + 16241Y_{4746} + 20293Y_{4747}$	(1584)
$+ 19245Y_{4748} + 14179Y_{4749} + 22475Y_{4750}$	(1585)

$+ 18200Y_{4751} + 12589Y_{4752} + 20081Y_{4753}$	(1586)
$+22387Y_{4754}+10118Y_{4755}+10643Y_{4756}$	(1587)
$+12984Y_{4757}+13731Y_{4758}+19932Y_{4759}$	(1588)
$+ 12134Y_{4760} + 9188Y_{4761} + 10848Y_{4762}$	(1589)
$+6941Y_{4763}+11458Y_{4764}+23143Y_{4765}$	(1590)
$+11076Y_{4766}+20116Y_{4767}+23058Y_{4768}$	(1591)
$+20912Y_{4769} + 7364Y_{4770} + 17076Y_{4771}$	(1592)
$+8828Y_{4772} + 24191Y_{4773} + 14436Y_{4774}$	(1593)
$+6681Y_{4775} + 16778Y_{4776} + 11783Y_{4777}$	(1594)
$+14019Y_{4778}+16091Y_{4779}+11870Y_{4780}$	(1595)
$+\ 15160Y_{4781} + 14037Y_{4782} + 11813Y_{4783}$	(1596)
$+22356Y_{4784} + 8610Y_{4785} + 25352Y_{4786}$	(1597)
$+11814Y_{4787}+14891Y_{4788}+14880Y_{4789}$	(1598)
$+22113Y_{4790}+10031Y_{4791}+9655Y_{4792}$	(1599)
$+22898Y_{4793}+21611Y_{4794}+23417Y_{4795}$	(1600)
$+20255Y_{4796}+22403Y_{4797}+24696Y_{4798}$	(1601)
$+ 15249Y_{4799} + 14304Y_{4800} + 7525Y_{4801}$	(1602)
$+ 6400Y_{4802} + 14987Y_{4803} + 16280Y_{4804}$	(1603)
$+22579Y_{4805} + 24303Y_{4806} + 7186Y_{4807}$	(1604)
$+24428Y_{4808}+21302Y_{4809}+20429Y_{4810}$	(1605)
$+\ 23520Y_{4811}+18779Y_{4812}+19154Y_{4813}$	(1606)
$+22185Y_{4814} + 9813Y_{4815} + 9450Y_{4816}$	(1607)
$+24748Y_{4817}+19299Y_{4818}+22601Y_{4819}$	(1608)
$+ 19544Y_{4820} + 18234Y_{4821} + 23510Y_{4822}$	(1609)
$+7975Y_{4823} + 16493Y_{4824} + 21013Y_{4825}$	(1610)
$+ 18547Y_{4826} + 20404Y_{4827} + 12502Y_{4828}$	(1611)
$+25521Y_{4829}+6716Y_{4830}+14148Y_{4831}$	(1612)
$+8367Y_{4832} + 10975Y_{4833} + 9311Y_{4834}$	(1613)
$+9541Y_{4835} + 19261Y_{4836} + 9324Y_{4837}$	(1614)
$+\ 14264Y_{4838}+13273Y_{4839}+17813Y_{4840}$	(1615)
$+ 12543Y_{4841} + 17800Y_{4842} + 12759Y_{4843}$	(1616)
$+22922Y_{4844}+19977Y_{4845}+18191Y_{4846}$	(1617)
$+20288Y_{4847}+10196Y_{4848}+17506Y_{4849}$	(1618)
$+9603Y_{4850} + 8026Y_{4851} + 11713Y_{4852}$	(1619)
$+ 14851Y_{4853} + 7288Y_{4854} + 21805Y_{4855}$	(1620)
$+7834Y_{4856} + 20088Y_{4857} + 7386Y_{4858}$	(1621)
$+ 10830Y_{4859} + 11697Y_{4860} + 9846Y_{4861}$	(1622)
$+6942Y_{4862}+10314Y_{4863}+6925Y_{4864}$	(1623)
$+9576Y_{4865} + 25062Y_{4866} + 7377Y_{4867}$	(1624)

$+19889Y_{4868}+20114Y_{4869}+14652Y_{4870}$	(1625)
$+7404Y_{4871}+10329Y_{4872}+17302Y_{4873}$	(1626)
$+20800Y_{4874}+14925Y_{4875}+16392Y_{4876}$	(1627)
$+ 16328Y_{4877} + 11074Y_{4878} + 16043Y_{4879}$	(1628)
$+\ 17303Y_{4880}+14420Y_{4881}+11701Y_{4882}$	(1629)
$+11057Y_{4883}+12556Y_{4884}+13145Y_{4885}$	(1630)
$+24658Y_{4886}+10058Y_{4887}+20584Y_{4888}$	(1631)
$+ 17274Y_{4889} + 9675Y_{4890} + 12877Y_{4891}$	(1632)
$+ 14363Y_{4892} + 21596Y_{4893} + 19345Y_{4894}$	(1633)
$+22895Y_{4895} + 14747Y_{4896} + 6637Y_{4897}$	(1634)
$+8878Y_{4898} + 14838Y_{4899} + 18825Y_{4900}$	(1635)
$+21055Y_{4901}+10794Y_{4902}+23568Y_{4903}$	(1636)
$+ 10044Y_{4904} + 18449Y_{4905} + 11530Y_{4906}$	(1637)
$+\ 15431Y_{4907}+16392Y_{4908}+22567Y_{4909}$	(1638)
$+9808Y_{4910} + 21546Y_{4911} + 7168Y_{4912}$	(1639)
$+7920Y_{4913} + 16670Y_{4914} + 9740Y_{4915}$	(1640)
$+ 19150Y_{4916} + 15389Y_{4917} + 21305Y_{4918}$	(1641)
$+9740Y_{4919} + 20487Y_{4920} + 14916Y_{4921}$	(1642)
$+22404Y_{4922}+25223Y_{4923}+16976Y_{4924}$	(1643)
$+ 19184Y_{4925} + 17433Y_{4926} + 11951Y_{4927}$	(1644)
$+ 6476Y_{4928} + 22952Y_{4929} + 20764Y_{4930}$	(1645)
$+ 15451Y_{4931} + 12289Y_{4932} + 15124Y_{4933}$	(1646)
$+23497Y_{4934}+6713Y_{4935}+9517Y_{4936}$	(1647)
$+7876Y_{4937} + 21008Y_{4938} + 10851Y_{4939}$	(1648)
$+22903Y_{4940}+12495Y_{4941}+11232Y_{4942}$	(1649)
$+ 16932Y_{4943} + 11804Y_{4944} + 22909Y_{4945}$	(1650)
$+17803Y_{4946}+21649Y_{4947}+22780Y_{4948}$	(1651)
$+17735Y_{4949}+9300Y_{4950}+12957Y_{4951}$	(1652)
$+\ 15770Y_{4952} + 19128Y_{4953} + 24862Y_{4954}$	(1653)
$+11436Y_{4955}+22923Y_{4956}+12533Y_{4957}$	(1654)
$+14720Y_{4958}+11917Y_{4959}+23162Y_{4960}$	(1655)
$+ 12167Y_{4961} + 22630Y_{4962} + 7194Y_{4963}$	(1656)
$+17287Y_{4964}+17521Y_{4965}+23428Y_{4966}$	(1657)
$+21638Y_{4967}+10977Y_{4968}+23403Y_{4969}$	(1658)
$+25390Y_{4970}+19885Y_{4971}+13723Y_{4972}$	(1659)
$+7407Y_{4973}+21670Y_{4974}+17074Y_{4975}$	(1660)
$+7020Y_{4976} + 16096Y_{4977} + 10070Y_{4978}$	(1661)
$+18895Y_{4979}+8619Y_{4980}+20593Y_{4981}$	(1662)
$+23835Y_{4982}+16899Y_{4983}+13606Y_{4984}$	(1663)

$+ 13373Y_{4985} + 10435Y_{4986} + 9453Y_{4987}$	(1664)
$+18998Y_{4988} + 11728Y_{4989} + 15115Y_{4990}$	(1665)
$+6869Y_{4991} + 20263Y_{4992} + 22897Y_{4993}$	(1666)
$+10761Y_{4994} + 19116Y_{4995} + 9861Y_{4996}$	(1667)
$+7653Y_{4997} + 9769Y_{4999} + 3X_0$	(1668)
$+6X_1 + 8X_2 + 7X_3$	(1669)
$+5X_4+6X_5+3X_6$	(1670)
$+5X_7 + 3X_8 + 3X_9$	(1671)
$+7X_{10}+7X_{11}+6X_{12}$	(1672)
$+3X_{13}+3X_{14}+7X_{15}$	(1673)
$+6X_{16} + 5X_{17} + 7X_{18}$	(1674)
$+4X_{19}+3X_{20}+6X_{21}$	(1675)
$+5X_{22}+3X_{23}+4X_{24}$	(1676)
$+5X_{25}+6X_{26}+8X_{27}$	(1677)
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$+8X_{34}+8X_{35}+4X_{36}$	(1680)
$+6X_{37}+4X_{38}+8X_{39}$	(1681)
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$+7X_{46} + 8X_{47} + 3X_{48}$	(1684)
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$+5X_{70}+6X_{71}+6X_{72}$	(1692)
$+6X_{73}+5X_{74}+8X_{75}$	(1693)
$+6X_{76}+8X_{77}+5X_{78}$	(1694)
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$+3X_{82}+6X_{83}+6X_{84}$	(1696)
$+3X_{85}+6X_{86}+6X_{87}$	(1697)
$+6X_{88} + 5X_{89} + 4X_{90}$	(1698)
$+4X_{91}+4X_{92}+7X_{93}$	(1699)
$+7X_{94}+6X_{95}+7X_{96}$	(1700)
$+5X_{97} + 4X_{98} + 4X_{99}$	(1701)
$+3X_{100}+3X_{101}+8X_{102}$	(1702)

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$+8X_{115}+6X_{116}+8X_{117}$	(1707)
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$+6X_{124} + 7X_{125} + 8X_{126}$	(1710)
$+4X_{127}+4X_{128}+8X_{129}$	(1711)
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$+4X_{139}+3X_{140}+5X_{141}$	(1715)
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$+7X_{151} + 4X_{152} + 6X_{153}$	(1719)
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$+8X_{406} + 3X_{407} + 3X_{408}$	(1804)
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$+4X_{730}+3X_{731}+4X_{732}$	(1912)
$+3X_{733}+8X_{734}+3X_{735}$	(1913)
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$+8X_{739} + 7X_{740} + 8X_{741}$	(1915)
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$+8X_{754} + 5X_{755} + 7X_{756}$	(1920)
$+6X_{757}+6X_{758}+3X_{759}$	(1921)
$+4X_{760}+5X_{761}+5X_{762}$	(1922)
$+5X_{763} + 5X_{764} + 7X_{765}$	(1923)
$+5X_{766} + 5X_{767} + 8X_{768}$	(1924)
$+3X_{769}+4X_{770}+5X_{771}$	(1925)
$+6X_{772}+3X_{773}+4X_{774}$	(1926)
$+5X_{775}+5X_{776}+6X_{777}$	(1927)
$+7X_{778} + 7X_{779} + 3X_{780}$	(1928)
$+6X_{781}+7X_{782}+7X_{783}$	(1929)
$+4X_{784}+4X_{785}+5X_{786}$	(1930)
$+5X_{787}+7X_{788}+4X_{789}$	(1931)
$+4X_{790}+5X_{791}+4X_{792}$	(1932)
$+6X_{793} + 5X_{794} + 7X_{795}$	(1933)
$+4X_{796}+5X_{797}+5X_{798}$	(1934)
$+7X_{799} + 8X_{800} + 3X_{801}$	(1935)
$+7X_{802} + 7X_{803} + 3X_{804}$	(1936)

$+8X_{805} + 8X_{806} + 8X_{807}$	(1937)
$+3X_{808} + 3X_{809} + 5X_{810}$	(1938)
$+5X_{811} + 5X_{812} + 5X_{813}$	(1939)
$+3X_{814} + 5X_{815} + 3X_{816}$	(1940)
$+3X_{817}+8X_{818}+5X_{819}$	(1941)
$+5X_{820}+6X_{821}+8X_{822}$	(1942)
$+5X_{823} + 3X_{824} + 8X_{825}$	(1943)
$+4X_{826} + 3X_{827} + 8X_{828}$	(1944)
$+7X_{829} + 8X_{830} + 8X_{831}$	(1945)
$+7X_{832} + 7X_{833} + 8X_{834}$	(1946)
$+8X_{835}+8X_{836}+8X_{837}$	(1947)
$+3X_{838} + 8X_{839} + 8X_{840}$	(1948)
$+4X_{841}+4X_{842}+8X_{843}$	(1949)
$+4X_{844}+7X_{845}+3X_{846}$	(1950)
$+6X_{847}+7X_{848}+3X_{849}$	(1951)
$+6X_{850} + 5X_{851} + 5X_{852}$	(1952)
$+5X_{853}+5X_{854}+7X_{855}$	(1953)
$+7X_{856} + 5X_{857} + 6X_{858}$	(1954)
$+6X_{859} + 5X_{860} + 7X_{861}$	(1955)
$+8X_{862} + 6X_{863} + 8X_{864}$	(1956)
$+8X_{865} + 3X_{866} + 7X_{867}$	(1957)
$+5X_{868} + 4X_{869} + 6X_{870}$	(1958)
$+6X_{871}+6X_{872}+4X_{873}$	(1959)
$+5X_{874} + 5X_{875} + 5X_{876}$	(1960)
$+7X_{877}+6X_{878}+6X_{879}$	(1961)
$+5X_{880} + 6X_{881} + 7X_{882}$	(1962)
$+7X_{883} + 4X_{884} + 5X_{885}$	(1963)
$+5X_{886} + 7X_{887} + 4X_{888}$	(1964)
$+4X_{889}+7X_{890}+7X_{891}$	(1965)
$+4X_{892}+7X_{893}+5X_{894}$	(1966)
$+5X_{895} + 4X_{896} + 5X_{897}$	(1967)
$+4X_{898}+4X_{899}+4X_{900}$	(1968)
$+6X_{901} + 5X_{902} + 7X_{903}$	(1969)
$+3X_{904} + 8X_{905} + 7X_{906}$	(1970)
$+3X_{907}+6X_{908}+7X_{909}$	(1971)
$+8X_{910}+3X_{911}+7X_{912}$	(1972)
$+3X_{913}+3X_{914}+4X_{915}$	(1973)
$+3X_{916}+5X_{917}+5X_{918}$	(1974)
$+8X_{919}+6X_{920}+3X_{921}$	(1975)

$+8X_{922}+3X_{923}+3X_{924}$	(1976)
$+3X_{925}+3X_{926}+3X_{927}$	(1977)
$+7X_{928} + 7X_{929} + 7X_{930}$	(1978)
$+4X_{931}+8X_{932}+3X_{933}$	(1979)
$+3X_{934}+7X_{935}+4X_{936}$	(1980)
$+8X_{937}+4X_{938}+3X_{939}$	(1981)
$+7X_{940} + 3X_{941} + 8X_{942}$	(1982)
$+4X_{943}+4X_{944}+7X_{945}$	(1983)
$+8X_{946} + 3X_{947} + 4X_{948}$	(1984)
$+3X_{949}+8X_{950}+3X_{951}$	(1985)
$+4X_{952}+7X_{953}+5X_{954}$	(1986)
$+8X_{955}+5X_{956}+4X_{957}$	(1987)
$+5X_{958} + 4X_{959} + 5X_{960}$	(1988)
$+6X_{961}+6X_{962}+3X_{963}$	(1989)
$+8X_{964}+7X_{965}+6X_{966}$	(1990)
$+5X_{967} + 3X_{968} + 6X_{969}$	(1991)
$+4X_{970}+7X_{971}+4X_{972}$	(1992)
$+4X_{973}+8X_{974}+7X_{975}$	(1993)
$+6X_{976}+7X_{977}+6X_{978}$	(1994)
$+4X_{979}+6X_{980}+4X_{981}$	(1995)
$+7X_{982}+6X_{983}+7X_{984}$	(1996)
$+5X_{985} + 5X_{986} + 5X_{987}$	(1997)
$+6X_{988} + 4X_{989} + 5X_{990}$	(1998)
$+6X_{991}+4X_{992}+6X_{993}$	(1999)
$+5X_{994} + 7X_{995} + 5X_{996}$	(2000)
$+6X_{997} + 5X_{998} + 8X_{999}$	(2001)
$+5X_{1000}+4X_{1001}+7X_{1002}$	(2002)
$+3X_{1003}+3X_{1004}+7X_{1005}$	(2003)
$+6X_{1006}+7X_{1007}+8X_{1008}$	(2004)
$+8X_{1009} + 7X_{1010} + 8X_{1011}$	(2005)
$+4X_{1012}+7X_{1013}+3X_{1014}$	(2006)
$+5X_{1015}+7X_{1016}+7X_{1017}$	(2007)
$+3X_{1018}+3X_{1019}+3X_{1020}$	(2008)
$+3X_{1021}+6X_{1022}+3X_{1023}$	(2009)
$+5X_{1024} + 8X_{1025} + 3X_{1026}$	(2010)
$+5X_{1027}+3X_{1028}+4X_{1029}$	(2011)
$+3X_{1030}+8X_{1031}+8X_{1032}$	(2012)
$+3X_{1033}+3X_{1034}+7X_{1035}$	(2013)
$+6X_{1036} + 8X_{1037} + 4X_{1038}$	(2014)

$+7X_{1039} + 8X_{1040} + 3X_{1041}$	(2015)
$+4X_{1042}+8X_{1043}+3X_{1044}$	(2016)
$+7X_{1045} + 3X_{1046} + 8X_{1047}$	(2017)
$+7X_{1048} + 4X_{1049} + 7X_{1050}$	(2018)
$+8X_{1051}+6X_{1052}+3X_{1053}$	(2019)
$+3X_{1054}+8X_{1055}+5X_{1056}$	(2020)
$+8X_{1057}+6X_{1058}+4X_{1059}$	(2021)
$+4X_{1060}+3X_{1061}+6X_{1062}$	(2022)
$+7X_{1063}+6X_{1064}+3X_{1065}$	(2023)
$+6X_{1066} + 7X_{1067} + 8X_{1068}$	(2024)
$+8X_{1069}+6X_{1070}+6X_{1071}$	(2025)
$+5X_{1072}+4X_{1073}+4X_{1074}$	(2026)
$+4X_{1075}+4X_{1076}+7X_{1077}$	(2027)
$+6X_{1078}+6X_{1079}+6X_{1080}$	(2028)
$+6X_{1081} + 7X_{1082} + 7X_{1083}$	(2029)
$+7X_{1084} + 6X_{1085} + 6X_{1086}$	(2030)
$+6X_{1087} + 5X_{1088} + 4X_{1089}$	(2031)
$+6X_{1090} + 5X_{1091} + 7X_{1092}$	(2032)
$+7X_{1093} + 7X_{1094} + 5X_{1095}$	(2033)
$+6X_{1096}+6X_{1097}+4X_{1098}$	(2034)
$+5X_{1099} + 8X_{1100} + 4X_{1101}$	(2035)
$+4X_{1102}+8X_{1103}+8X_{1104}$	(2036)
$+8X_{1105} + 7X_{1106} + 6X_{1107}$	(2037)
$+8X_{1108} + 8X_{1109} + 8X_{1110}$	(2038)
$+3X_{1111}+5X_{1112}+8X_{1113}$	(2039)
$+6X_{1114}+3X_{1115}+6X_{1116}$	(2040)
$+8X_{1117}+8X_{1118}+5X_{1119}$	(2041)
$+5X_{1120} + 5X_{1121} + 3X_{1122}$	(2042)
$+3X_{1123}+3X_{1124}+8X_{1125}$	(2043)
$+8X_{1126}+3X_{1127}+5X_{1128}$	(2044)
$+8X_{1129}+8X_{1130}+8X_{1131}$	(2045)
$+3X_{1132}+8X_{1133}+7X_{1134}$	(2046)
$+8X_{1135}+8X_{1136}+8X_{1137}$	(2047)
$+8X_{1138} + 7X_{1139} + 7X_{1140}$	(2048)
$+7X_{1141} + 4X_{1142} + 7X_{1143}$	(2049)
$+8X_{1144}+4X_{1145}+7X_{1146}$	(2050)
$+4X_{1147}+3X_{1148}+4X_{1149}$	(2051)
$+6X_{1150} + 5X_{1151} + 5X_{1152}$	(2052)
$+6X_{1153} + 5X_{1154} + 5X_{1155}$	(2053)

$+4X_{1156}+5X_{1157}+5X_{1158}$	(2054)
$+5X_{1159} + 8X_{1160} + 6X_{1161}$	(2055)
$+4X_{1162}+5X_{1163}+3X_{1164}$	(2056)
$+6X_{1165} + 3X_{1166} + 5X_{1167}$	(2057)
$+5X_{1168} + 3X_{1169} + 5X_{1170}$	(2058)
$+6X_{1171}+6X_{1172}+3X_{1173}$	(2059)
$+8X_{1174}+7X_{1175}+6X_{1176}$	(2060)
$+7X_{1177} + 7X_{1178} + 4X_{1179}$	(2061)
$+6X_{1180} + 7X_{1181} + 6X_{1182}$	(2062)
$+7X_{1183} + 7X_{1184} + 6X_{1185}$	(2063)
$+5X_{1186} + 5X_{1187} + 6X_{1188}$	(2064)
$+6X_{1189} + 5X_{1190} + 4X_{1191}$	(2065)
$+5X_{1192} + 4X_{1193} + 4X_{1194}$	(2066)
$+6X_{1195} + 5X_{1196} + 6X_{1197}$	(2067)
$+6X_{1198} + 5X_{1199} + 4X_{1200}$	(2068)
$+4X_{1201}+6X_{1202}+8X_{1203}$	(2069)
$+4X_{1204}+7X_{1205}+3X_{1206}$	(2070)
$+3X_{1207}+7X_{1208}+4X_{1209}$	(2071)
$+6X_{1210}+7X_{1211}+3X_{1212}$	(2072)
$+8X_{1213}+5X_{1214}+6X_{1215}$	(2073)
$+3X_{1216}+3X_{1217}+7X_{1218}$	(2074)
$+3X_{1219}+5X_{1220}+7X_{1221}$	(2075)
$+4X_{1222}+6X_{1223}+3X_{1224}$	(2076)
$+3X_{1225}+5X_{1226}+3X_{1227}$	(2077)
$+3X_{1228}+3X_{1229}+4X_{1230}$	(2078)
$+7X_{1231} + 8X_{1232} + 8X_{1233}$	(2079)
$+4X_{1234}+7X_{1235}+7X_{1236}$	(2080)
$+8X_{1237}+3X_{1238}+6X_{1239}$	(2081)
$+4X_{1240}+4X_{1241}+7X_{1242}$	(2082)
$+8X_{1243}+3X_{1244}+3X_{1245}$	(2083)
$+3X_{1246}+4X_{1247}+4X_{1248}$	(2084)
$+5X_{1249} + 5X_{1250} + 5X_{1251}$	(2085)
$+3X_{1252}+5X_{1253}+7X_{1254}$	(2086)
$+6X_{1255}+4X_{1256}+3X_{1257}$	(2087)
$+7X_{1258} + 5X_{1259} + 6X_{1260}$	(2088)
$+8X_{1261}+3X_{1262}+4X_{1263}$	(2089)
$+5X_{1264} + 8X_{1265} + 8X_{1266}$	(2090)
$+6X_{1267}+6X_{1268}+7X_{1269}$	(2091)
$+4X_{1270}+5X_{1271}+6X_{1272}$	(2092)

$+6X_{1273}+5X_{1274}+4X_{1275}$	(2093)
$+7X_{1276} + 4X_{1277} + 5X_{1278}$	(2094)
$+6X_{1279} + 7X_{1280} + 7X_{1281}$	(2095)
$+5X_{1282} + 5X_{1283} + 4X_{1284}$	(2096)
$+4X_{1285}+6X_{1286}+4X_{1287}$	(2097)
$+7X_{1288} + 4X_{1289} + 7X_{1290}$	(2098)
$+5X_{1291} + 7X_{1292} + 5X_{1293}$	(2099)
$+4X_{1294}+4X_{1295}+5X_{1296}$	(2100)
$+5X_{1297}+4X_{1298}+6X_{1299}$	(2101)
$+7X_{1300}+7X_{1301}+7X_{1302}$	(2102)
$+6X_{1303} + 3X_{1304} + 7X_{1305}$	(2103)
$+7X_{1306} + 7X_{1307} + 8X_{1308}$	(2104)
$+4X_{1309}+8X_{1310}+7X_{1311}$	(2105)
$+3X_{1312}+4X_{1313}+8X_{1314}$	(2106)
$+8X_{1315} + 3X_{1316} + 8X_{1317}$	(2107)
$+8X_{1318} + 5X_{1319} + 3X_{1320}$	(2108)
$+6X_{1321}+4X_{1322}+8X_{1323}$	(2109)
$+8X_{1324}+8X_{1325}+7X_{1326}$	(2110)
$+5X_{1327}+3X_{1328}+7X_{1329}$	(2111)
$+4X_{1330}+3X_{1331}+3X_{1332}$	(2112)
$+4X_{1333}+8X_{1334}+7X_{1335}$	(2113)
$+7X_{1336} + 3X_{1337} + 3X_{1338}$	(2114)
$+3X_{1339}+4X_{1340}+4X_{1341}$	(2115)
$+8X_{1342}+4X_{1343}+8X_{1344}$	(2116)
$+7X_{1345} + 3X_{1346} + 5X_{1347}$	(2117)
$+4X_{1348}+4X_{1349}+4X_{1350}$	(2118)
$+4X_{1351}+5X_{1352}+6X_{1353}$	(2119)
$+6X_{1354}+6X_{1355}+6X_{1356}$	(2120)
$+5X_{1357}+7X_{1358}+3X_{1359}$	(2121)
$+5X_{1360} + 5X_{1361} + 8X_{1362}$	(2122)
$+5X_{1363} + 8X_{1364} + 3X_{1365}$	(2123)
$+6X_{1366}+6X_{1367}+4X_{1368}$	(2124)
$+4X_{1369}+7X_{1370}+5X_{1371}$	(2125)
$+3X_{1372}+6X_{1373}+7X_{1374}$	(2126)
$+6X_{1375}+6X_{1376}+4X_{1377}$	(2127)
$+5X_{1378} + 5X_{1379} + 4X_{1380}$	(2128)
$+6X_{1381}+4X_{1382}+5X_{1383}$	(2129)
$+5X_{1384}+4X_{1385}+4X_{1386}$	(2130)
$+4X_{1387}+7X_{1388}+7X_{1389}$	(2131)

$+5X_{1390}+4X_{1391}+5X_{1392}$	(2132)
$+4X_{1393}+4X_{1394}+5X_{1395}$	(2133)
$+7X_{1396} + 4X_{1397} + 5X_{1398}$	(2134)
$+7X_{1399} + 3X_{1400} + 8X_{1401}$	(2135)
$+8X_{1402} + 8X_{1403} + 8X_{1404}$	(2136)
$+5X_{1405} + 8X_{1406} + 6X_{1407}$	(2137)
$+7X_{1408} + 3X_{1409} + 8X_{1410}$	(2138)
$+3X_{1411}+3X_{1412}+3X_{1413}$	(2139)
$+7X_{1414} + 7X_{1415} + 3X_{1416}$	(2140)
$+4X_{1417}+5X_{1418}+3X_{1419}$	(2141)
$+7X_{1420} + 3X_{1421} + 8X_{1422}$	(2142)
$+6X_{1423}+8X_{1424}+3X_{1425}$	(2143)
$+8X_{1426}+4X_{1427}+3X_{1428}$	(2144)
$+8X_{1429}+7X_{1430}+4X_{1431}$	(2145)
$+3X_{1432}+8X_{1433}+7X_{1434}$	(2146)
$+4X_{1435}+6X_{1436}+4X_{1437}$	(2147)
$+3X_{1438}+3X_{1439}+3X_{1440}$	(2148)
$+3X_{1441}+8X_{1442}+7X_{1443}$	(2149)
$+4X_{1444}+8X_{1445}+4X_{1446}$	(2150)
$+8X_{1447} + 4X_{1448} + 7X_{1449}$	(2151)
$+8X_{1450}+7X_{1451}+3X_{1452}$	(2152)
$+8X_{1453}+6X_{1454}+7X_{1455}$	(2153)
$+8X_{1456}+5X_{1457}+8X_{1458}$	(2154)
$+4X_{1459}+6X_{1460}+4X_{1461}$	(2155)
$+7X_{1462} + 3X_{1463} + 3X_{1464}$	(2156)
$+5X_{1465}+4X_{1466}+5X_{1467}$	(2157)
$+8X_{1468}+6X_{1469}+6X_{1470}$	(2158)
$+8X_{1471}+5X_{1472}+8X_{1473}$	(2159)
$+5X_{1474} + 5X_{1475} + 7X_{1476}$	(2160)
$+7X_{1477} + 3X_{1478} + 4X_{1479}$	(2161)
$+7X_{1480} + 5X_{1481} + 3X_{1482}$	(2162)
$+6X_{1483}+6X_{1484}+5X_{1485}$	(2163)
$+7X_{1486} + 4X_{1487} + 6X_{1488}$	(2164)
$+7X_{1489} + 7X_{1490} + 7X_{1491}$	(2165)
$+6X_{1492}+6X_{1493}+5X_{1494}$	(2166)
$+6X_{1495}+6X_{1496}+6X_{1497}$	(2167)
$+4X_{1498}+5X_{1499}+8X_{1500}$	(2168)
$+5X_{1501} + 3X_{1502} + 3X_{1503}$	(2169)
$+7X_{1504} + 3X_{1505} + 4X_{1506}$	(2170)

$+8X_{1507}+8X_{1508}+3X_{1509}$	(2171)
$+3X_{1510}+8X_{1511}+7X_{1512}$	(2172)
$+8X_{1513}+3X_{1514}+6X_{1515}$	(2173)
$+6X_{1516}+5X_{1517}+6X_{1518}$	(2174)
$+8X_{1519}+6X_{1520}+7X_{1521}$	(2175)
$+5X_{1522}+3X_{1523}+8X_{1524}$	(2176)
$+7X_{1525}+4X_{1526}+8X_{1527}$	(2177)
$+3X_{1528}+8X_{1529}+7X_{1530}$	(2178)
$+4X_{1531}+4X_{1532}+3X_{1533}$	(2179)
$+3X_{1534}+7X_{1535}+7X_{1536}$	(2180)
$+7X_{1537}+4X_{1538}+7X_{1539}$	(2181)
$+8X_{1540}+4X_{1541}+7X_{1542}$	(2182)
$+3X_{1543}+5X_{1544}+3X_{1545}$	(2183)
$+8X_{1546}+7X_{1547}+7X_{1548}$	(2184)
$+5X_{1549} + 5X_{1550} + 6X_{1551}$	(2185)
$+5X_{1552} + 5X_{1553} + 5X_{1554}$	(2186)
$+5X_{1555}+6X_{1556}+4X_{1557}$	(2187)
$+6X_{1558}+6X_{1559}+7X_{1560}$	(2188)
$+5X_{1561} + 8X_{1562} + 8X_{1563}$	(2189)
$+8X_{1564} + 5X_{1565} + 6X_{1566}$	(2190)
$+6X_{1567} + 5X_{1568} + 5X_{1569}$	(2191)
$+5X_{1570}+7X_{1571}+3X_{1572}$	(2192)
$+5X_{1573}+3X_{1574}+8X_{1575}$	(2193)
$+6X_{1576}+4X_{1577}+7X_{1578}$	(2194)
$+5X_{1579} + 5X_{1580} + 5X_{1581}$	(2195)
$+7X_{1582} + 7X_{1583} + 6X_{1584}$	(2196)
$+4X_{1585}+4X_{1586}+7X_{1587}$	(2197)
$+7X_{1588} + 7X_{1589} + 6X_{1590}$	(2198)
$+7X_{1591} + 4X_{1592} + 4X_{1593}$	(2199)
$+5X_{1594}+6X_{1595}+4X_{1596}$	(2200)
$+5X_{1597}+6X_{1598}+7X_{1599}$	(2201)
$+8X_{1600} + 8X_{1601} + 8X_{1602}$	(2202)
$+5X_{1603} + 3X_{1604} + 3X_{1605}$	(2203)
$+7X_{1606} + 7X_{1607} + 7X_{1608}$	(2204)
$+8X_{1609} + 4X_{1610} + 7X_{1611}$	(2205)
$+5X_{1612}+6X_{1613}+3X_{1614}$	(2206)
$+8X_{1615} + 3X_{1616} + 8X_{1617}$	(2207)
$+6X_{1618} + 8X_{1619} + 5X_{1620}$	(2208)
$+8X_{1621}+8X_{1622}+5X_{1623}$	(2209)

$+4X_{1624}+6X_{1625}+7X_{1626}$	(2210)
$+8X_{1627}+8X_{1628}+7X_{1629}$	(2211)
$+3X_{1630}+3X_{1631}+4X_{1632}$	(2212)
$+7X_{1633}+4X_{1634}+4X_{1635}$	(2213)
$+7X_{1636} + 4X_{1637} + 4X_{1638}$	(2214)
$+4X_{1639}+4X_{1640}+3X_{1641}$	(2215)
$+7X_{1642}+7X_{1643}+8X_{1644}$	(2216)
$+3X_{1645}+3X_{1646}+7X_{1647}$	(2217)
$+7X_{1648} + 7X_{1649} + 7X_{1650}$	(2218)
$+5X_{1651}+4X_{1652}+6X_{1653}$	(2219)
$+4X_{1654}+3X_{1655}+3X_{1656}$	(2220)
$+6X_{1657} + 5X_{1658} + 5X_{1659}$	(2221)
$+7X_{1660} + 7X_{1661} + 7X_{1662}$	(2222)
$+6X_{1663} + 8X_{1664} + 6X_{1665}$	(2223)
$+3X_{1666} + 3X_{1667} + 5X_{1668}$	(2224)
$+5X_{1669} + 4X_{1670} + 5X_{1671}$	(2225)
$+3X_{1672}+6X_{1673}+5X_{1674}$	(2226)
$+7X_{1675} + 8X_{1676} + 4X_{1677}$	(2227)
$+8X_{1678} + 4X_{1679} + 7X_{1680}$	(2228)
$+5X_{1681} + 5X_{1682} + 5X_{1683}$	(2229)
$+5X_{1684} + 4X_{1685} + 7X_{1686}$	(2230)
$+4X_{1687}+4X_{1688}+6X_{1689}$	(2231)
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$+6X_{1693}+5X_{1694}+7X_{1695}$	(2233)
$+4X_{1696}+5X_{1697}+6X_{1698}$	(2234)
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$+7X_{1705} + 3X_{1706} + 3X_{1707}$	(2237)
$+3X_{1708} + 8X_{1709} + 8X_{1710}$	(2238)
$+3X_{1711}+5X_{1712}+8X_{1713}$	(2239)
$+6X_{1714}+6X_{1715}+6X_{1716}$	(2240)
$+3X_{1717}+5X_{1718}+5X_{1719}$	(2241)
$+5X_{1720} + 3X_{1721} + 5X_{1722}$	(2242)
$+5X_{1723}+8X_{1724}+8X_{1725}$	(2243)
$+7X_{1726}+7X_{1727}+8X_{1728}$	(2244)
$+3X_{1729}+8X_{1730}+3X_{1731}$	(2245)
$+7X_{1732} + 8X_{1733} + 4X_{1734}$	(2246)
$+3X_{1735}+8X_{1736}+4X_{1737}$	(2247)
$+7X_{1738} + 3X_{1739} + 7X_{1740}$	(2248)

$+7X_{1741}+4X_{1742}+4X_{1743}$	(2249)
$+3X_{1744}+8X_{1745}+7X_{1746}$	(2250)
$+8X_{1747}+8X_{1748}+6X_{1749}$	(2251)
$+7X_{1750} + 4X_{1751} + 7X_{1752}$	(2252)
$+4X_{1753}+8X_{1754}+3X_{1755}$	(2253)
$+6X_{1756} + 3X_{1757} + 3X_{1758}$	(2254)
$+6X_{1759}+7X_{1760}+3X_{1761}$	(2255)
$+4X_{1762}+6X_{1763}+5X_{1764}$	(2256)
$+8X_{1765} + 3X_{1766} + 8X_{1767}$	(2257)
$+6X_{1768} + 8X_{1769} + 8X_{1770}$	(2258)
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$+5X_{1774}+4X_{1775}+7X_{1776}$	(2260)
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$+8X_{1783}+8X_{1784}+4X_{1785}$	(2263)
$+7X_{1786} + 7X_{1787} + 4X_{1788}$	(2264)
$+7X_{1789} + 7X_{1790} + 5X_{1791}$	(2265)
$+6X_{1792}+5X_{1793}+6X_{1794}$	(2266)
$+6X_{1795}+4X_{1796}+5X_{1797}$	(2267)
$+6X_{1798} + 4X_{1799} + 7X_{1800}$	(2268)
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$+3X_{1816}+5X_{1817}+5X_{1818}$	(2274)
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$+6X_{1822}+5X_{1823}+8X_{1824}$	(2276)
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$+4X_{1828}+8X_{1829}+3X_{1830}$	(2278)
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$+3X_{1843}+4X_{1844}+4X_{1845}$	(2283)
$+8X_{1846}+8X_{1847}+7X_{1848}$	(2284)
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$+7X_{1855}+6X_{1856}+7X_{1857}$	(2287)

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$+5X_{2557}+3X_{2558}+6X_{2559}$	(2521)

$\begin{array}{llllllllllllllllllllllllllllllllllll$		
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+5X_{2560} + 8X_{2561} + 6X_{2562}$	(2522)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+6X_{2563}+6X_{2564}+8X_{2565}$	(2523)
$\begin{array}{lll} + 6X_{2572} + 6X_{2573} + 5X_{2574} & (2526) \\ + 5X_{2575} + 7X_{2576} + 5X_{2577} & (2527) \\ + 6X_{2578} + 4X_{2579} + 6X_{2580} & (2528) \\ + 6X_{2581} + 4X_{2582} + 5X_{2583} & (2529) \\ + 5X_{2584} + 7X_{2585} + 6X_{2586} & (2530) \\ + 5X_{2587} + 7X_{2588} + 3X_{2589} & (2531) \\ + 4X_{2590} + 7X_{2591} + 6X_{2592} & (2532) \\ + 4X_{2590} + 5X_{2594} + 7X_{2595} & (2533) \\ + 7X_{2596} + 4X_{2597} + 6X_{2598} & (2534) \\ + 5X_{2599} + 8X_{2600} + 3X_{2601} & (2535) \\ + 6X_{2002} + 6X_{2602} + 8X_{2604} & (2536) \\ + 6X_{2005} + 6X_{2606} + 3X_{2607} & (2537) \\ + 4X_{2088} + 5X_{2699} + 4X_{2610} & (2538) \\ + 3X_{2611} + 6X_{2612} + 3X_{2613} & (2540) \\ + 3X_{2617} + 5X_{2618} + 5X_{2619} & (2541) \\ + 5X_{2620} + 3X_{2621} + 8X_{2622} & (2542) \\ + 4X_{2023} + 7X_{2624} + 7X_{2625} & (2543) \\ + 4X_{2626} + 4X_{2627} + 3X_{2634} & (2546) \\ + 8X_{2629} + 3X_{2630} + 3X_{2631} & (2546) \\ + 7X_{2635} + 7X_{2636} + 4X_{2637} & (2547) \\ + 3X_{2638} + 7X_{2636} + 4X_{2637} & (2547) \\ + 3X_{2644} + 8X_{2649} + 4X_{2640} & (2548) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2549) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2550) \\ + 7X_{2647} + 4X_{2648} + 4X_{2649} & (2551) \\ + 6X_{2659} + 8X_{2651} + 5X_{2652} & (2552) \\ + 6X_{2659} + 8X_{2651} + 5X_{2652} & (2552) \\ + 6X_{2659} + 8X_{2660} + 8X_{2661} & (2555) \\ + 7X_{2659} + 8X_{2660} + 8X_{2661} & (2555) \\ + 5X_{2665} + 6X_{2666} + 3X_{2667} & (2555) \\ + 5X_{2665} + 6X_{2666} + 3X_{2667} & (2555) \\ + 5X_{2665} + 6X_{2666} + 3X_{2667} & (2555) \\ + 5X_{2665} + 6X_{2666} + 6X_{2667} & (2555) \\ + 5X_{2665} + 6X_{2666} + 6X_{2667} & (2555) \\ + 5X_{2665} + 6X_{2666} + 6X_{2667} & (2555) \\ + 4X_{2671} + 6X_{2672} + 6X_{2670} & (2558) \\ + 4X_{2671} + 6X_{2672} + 6X_{2670} & (2558) \\ + 4X_{2671} + 6X_{2672} + 6X_{2670} & (2558) \\ + 4X_{2671} + 6X_{2672} + 6X_{2673} & (2559) \\ \end{array}$	$+5X_{2566} + 3X_{2567} + 3X_{2568}$	(2524)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+3X_{2569}+6X_{2570}+4X_{2571}$	(2525)
$\begin{array}{lll} + 6X_{2578} + 4X_{2579} + 6X_{2580} & (2528) \\ + 6X_{2581} + 4X_{2582} + 5X_{2583} & (2529) \\ + 5X_{2584} + 7X_{2585} + 6X_{2586} & (2530) \\ + 5X_{2587} + 7X_{2588} + 3X_{2589} & (2531) \\ + 4X_{2590} + 7X_{2591} + 6X_{2592} & (2532) \\ + 4X_{2593} + 5X_{2594} + 7X_{2595} & (2533) \\ + 7X_{2596} + 4X_{2597} + 6X_{2598} & (2534) \\ + 5X_{2599} + 8X_{2600} + 3X_{2601} & (2535) \\ + 6X_{2602} + 6X_{2605} + 8X_{2604} & (2536) \\ + 6X_{2602} + 6X_{2606} + 3X_{2607} & (2537) \\ + 4X_{2608} + 5X_{2699} + 4X_{2610} & (2538) \\ + 3X_{2611} + 6X_{2612} + 3X_{2613} & (2539) \\ + 3X_{2614} + 7X_{2615} + 4X_{2616} & (2540) \\ + 3X_{2617} + 5X_{2618} + 5X_{2619} & (2541) \\ + 5X_{2620} + 3X_{2621} + 8X_{2622} & (2542) \\ + 4X_{2623} + 7X_{2624} + 7X_{2625} & (2543) \\ + 4X_{2635} + 3X_{2631} + 8X_{2631} & (2546) \\ + 7X_{2635} + 7X_{2636} + 4X_{2637} & (2547) \\ + 3X_{2638} + 7X_{2639} + 4X_{2640} & (2546) \\ + 7X_{2635} + 7X_{2636} + 4X_{2640} & (2548) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2549) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2559) \\ + 7X_{2647} + 4X_{2648} + 4X_{2649} & (2551) \\ + 6X_{2659} + 8X_{2651} + 5X_{2652} & (2552) \\ + 6X_{2653} + 8X_{2654} + 8X_{2655} & (2553) \\ + 7X_{2656} + 8X_{2657} + 8X_{2658} & (2554) \\ + 5X_{2669} + 8X_{2660} + 8X_{2661} & (2555) \\ + 5X_{2669} + 7X_{2663} + 3X_{2664} & (2556) \\ + 5X_{2669} + 5X_{2666} + 8X_{2667} & (2557) \\ + 3X_{2668} + 4X_{2669} + 6X_{2660} & (2557) \\ + 3X_{2668} + 4X_{2669} + 6X_{2660} & (2555) \\ + 5X_{2669} + 5X_{2669} + 6X_{2660} & (2555) \\ + 5X_{2669} + 6X_{2660} + 8X_{2661} & (2555) \\ + 5X_{2669} + 6X_{2660} + 8X_{2661} & (2555) \\ + 5X_{2669} + 6X_{2660} + 8X_{2667} & (2557) \\ + 3X_{2668} + 4X_{2669} + 6X_{2660} & (2557) \\ + 3X_{2668} + 4X_{2669} + 6X_{2660} & (2557) \\ + 3X_{2668} + 4X_{2669} + 6X_{2660} & (2557) \\ + 4X_{2671} + 6X_{2669} + 6X_{2670} & (2557) \\ + 4X_{2671} + 6X_{2672} + 6X_{2673} & (2559) \\ \end{array}$	$+6X_{2572}+6X_{2573}+5X_{2574}$	(2526)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+5X_{2575}+7X_{2576}+5X_{2577}$	(2527)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+6X_{2578} + 4X_{2579} + 6X_{2580}$	(2528)
$\begin{array}{llll} +5X_{2587} + 7X_{2588} + 3X_{2589} & (2532) \\ +4X_{2590} + 7X_{2591} + 6X_{2592} & (2532) \\ +4X_{2593} + 5X_{2594} + 7X_{2595} & (2533) \\ +7X_{2596} + 4X_{2597} + 6X_{2598} & (2534) \\ +5X_{2599} + 8X_{2600} + 3X_{2601} & (2535) \\ +6X_{2602} + 6X_{2603} + 8X_{2604} & (2536) \\ +6X_{2605} + 6X_{2606} + 3X_{2607} & (2537) \\ +4X_{2608} + 5X_{2609} + 4X_{2610} & (2538) \\ +3X_{2611} + 6X_{2612} + 3X_{2613} & (2539) \\ +3X_{2614} + 7X_{2615} + 4X_{2616} & (2540) \\ +3X_{2617} + 5X_{2618} + 5X_{2619} & (2541) \\ +5X_{2620} + 3X_{2621} + 8X_{2622} & (2542) \\ +4X_{2628} + 7X_{2624} + 7X_{2625} & (2543) \\ +8X_{2629} + 3X_{2633} + 3X_{2631} & (2545) \\ +8X_{2632} + 3X_{2633} + 7X_{2634} & (2546) \\ +7X_{2635} + 7X_{2636} + 4X_{2637} & (2547) \\ +3X_{2638} + 7X_{2639} + 4X_{2640} & (2548) \\ +7X_{2641} + 6X_{2642} + 8X_{2643} & (2549) \\ +7X_{2647} + 4X_{2648} + 4X_{2649} & (2550) \\ +7X_{2647} + 4X_{2648} + 4X_{2649} & (2550) \\ +7X_{2647} + 4X_{2648} + 4X_{2649} & (2551) \\ +6X_{2650} + 8X_{2657} + 8X_{2655} & (2552) \\ +6X_{2653} + 8X_{2657} + 8X_{2658} & (2554) \\ +5X_{2659} + 8X_{2660} + 8X_{2661} & (2555) \\ +3X_{2668} + 4X_{2669} + 6X_{2667} & (2558) \\ +5X_{2669} + 6X_{2666} + 3X_{2667} & (2555) \\ +3X_{2668} + 4X_{2669} + 6X_{2667} & (2558) \\ +3X_{2668} + 4X_{2669} + 6X_{2670} & (2558) \\ +4X_{2671} + 6X_{2672} + 6X_{2672} + 6X_{2673} & (2559) \end{array}$	$+6X_{2581}+4X_{2582}+5X_{2583}$	(2529)
$\begin{array}{lll} +4X_{2590}+7X_{2591}+6X_{2592} & (2532) \\ +4X_{2593}+5X_{2594}+7X_{2595} & (2533) \\ +7X_{2596}+4X_{2597}+6X_{2598} & (2534) \\ +5X_{2599}+8X_{2600}+3X_{2601} & (2535) \\ +6X_{2602}+6X_{2603}+8X_{2604} & (2536) \\ +6X_{2605}+6X_{2606}+3X_{2607} & (2537) \\ +4X_{2608}+5X_{2609}+4X_{2610} & (2538) \\ +3X_{2611}+6X_{2612}+3X_{2613} & (2539) \\ +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +8X_{2629}+3X_{2633}+7X_{2634} & (2546) \\ +8X_{2632}+3X_{2633}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2665} & (2555) \\ +7X_{2656}+8X_{2667}+8X_{2667} & (2555) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +5X_{2669}+8X_{2669}+6X_{2670} & (2558) \\ +5X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2667}+6X_{2672} & (2559) \end{array}$	$+5X_{2584}+7X_{2585}+6X_{2586}$	(2530)
$\begin{array}{lll} +4X_{2593}+5X_{2594}+7X_{2595} & (2533) \\ +7X_{2596}+4X_{2597}+6X_{2598} & (2534) \\ +5X_{2599}+8X_{2600}+3X_{2601} & (2535) \\ +6X_{2602}+6X_{2603}+8X_{2604} & (2536) \\ +6X_{2605}+6X_{2606}+3X_{2607} & (2537) \\ +4X_{2608}+5X_{2609}+4X_{2610} & (2538) \\ +3X_{2611}+6X_{2612}+3X_{2613} & (2539) \\ +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +4X_{2626}+4X_{2627}+3X_{2628} & (2544) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2545) \\ +8X_{2632}+3X_{2634}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2636}+4X_{2647} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2559) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2650}+8X_{2657}+8X_{2658} & (2554) \\ +7X_{2646}+7X_{2663}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2656}+8X_{2657}+8X_{2658} & (2555) \\ +5X_{2656}+8X_{2667}+8X_{2667} & (2555) \\ +3X_{2668}+4X_{2669}+6X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2667} & (2558) \\ +5X_{2665}+6X_{2666}+3X_{2667} & (2558) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+5X_{2587}+7X_{2588}+3X_{2589}$	(2531)
$\begin{array}{lll} +7X_{2596}+4X_{2597}+6X_{2598} & (2534) \\ +5X_{2599}+8X_{2600}+3X_{2601} & (2535) \\ +6X_{2602}+6X_{2603}+8X_{2604} & (2536) \\ +6X_{2605}+6X_{2606}+3X_{2607} & (2537) \\ +4X_{2608}+5X_{2609}+4X_{2610} & (2538) \\ +3X_{2611}+6X_{2612}+3X_{2613} & (2539) \\ +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2546) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2559) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2659}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2556) \\ +5X_{2665}+6X_{2665}+3X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +5X_{2665}+6X_{2666}+3X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+4X_{2590}+7X_{2591}+6X_{2592}$	(2532)
$\begin{array}{lll} +5X_{2599}+8X_{2600}+3X_{2601} & (2535) \\ +6X_{2602}+6X_{2603}+8X_{2604} & (2536) \\ +6X_{2605}+6X_{2606}+3X_{2607} & (2537) \\ +4X_{2608}+5X_{2609}+4X_{2610} & (2538) \\ +3X_{2611}+6X_{2612}+3X_{2613} & (2539) \\ +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +4X_{2623}+3X_{2630}+3X_{2631} & (2546) \\ +8X_{2632}+3X_{2630}+3X_{2631} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2550) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2657}+8X_{2658} & (2554) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2656}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2556) \\ +5X_{2665}+6X_{2666}+3X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+4X_{2593}+5X_{2594}+7X_{2595}$	(2533)
$\begin{array}{lll} + 6X_{2602} + 6X_{2603} + 8X_{2604} & (2536) \\ + 6X_{2605} + 6X_{2606} + 3X_{2607} & (2537) \\ + 4X_{2608} + 5X_{2609} + 4X_{2610} & (2538) \\ + 3X_{2611} + 6X_{2612} + 3X_{2613} & (2539) \\ + 3X_{2614} + 7X_{2615} + 4X_{2616} & (2540) \\ + 3X_{2617} + 5X_{2618} + 5X_{2619} & (2541) \\ + 5X_{2620} + 3X_{2621} + 8X_{2622} & (2542) \\ + 4X_{2623} + 7X_{2624} + 7X_{2625} & (2543) \\ + 4X_{2623} + 7X_{2624} + 7X_{2625} & (2543) \\ + 8X_{2629} + 3X_{2630} + 3X_{2631} & (2545) \\ + 8X_{2632} + 3X_{2630} + 3X_{2631} & (2545) \\ + 7X_{2635} + 7X_{2636} + 4X_{2637} & (2547) \\ + 3X_{2638} + 7X_{2639} + 4X_{2640} & (2548) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2549) \\ + 7X_{2647} + 4X_{2648} + 4X_{2649} & (2551) \\ + 6X_{2650} + 8X_{2651} + 5X_{2652} & (2552) \\ + 6X_{2653} + 8X_{2654} + 8X_{2655} & (2553) \\ + 7X_{2656} + 8X_{2657} + 8X_{2658} & (2554) \\ + 5X_{2659} + 8X_{2660} + 8X_{2661} & (2555) \\ + 3X_{2668} + 4X_{2669} + 6X_{2670} & (2558) \\ + 3X_{2668} + 4X_{2669} + 6X_{2670} & (2558) \\ + 4X_{2671} + 6X_{2672} + 6X_{2673} & (2559) \end{array}$	$+7X_{2596}+4X_{2597}+6X_{2598}$	(2534)
$\begin{array}{lll} + 6X_{2605} + 6X_{2606} + 3X_{2607} & (2537) \\ + 4X_{2608} + 5X_{2609} + 4X_{2610} & (2538) \\ + 3X_{2611} + 6X_{2612} + 3X_{2613} & (2539) \\ + 3X_{2614} + 7X_{2615} + 4X_{2616} & (2540) \\ + 3X_{2617} + 5X_{2618} + 5X_{2619} & (2541) \\ + 5X_{2620} + 3X_{2621} + 8X_{2622} & (2542) \\ + 4X_{2623} + 7X_{2624} + 7X_{2625} & (2543) \\ + 4X_{2623} + 7X_{2624} + 7X_{2628} & (2544) \\ + 8X_{2629} + 3X_{2630} + 3X_{2631} & (2545) \\ + 8X_{2632} + 3X_{2633} + 7X_{2634} & (2546) \\ + 7X_{2635} + 7X_{2636} + 4X_{2637} & (2547) \\ + 3X_{2638} + 7X_{2639} + 4X_{2640} & (2548) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2549) \\ + 7X_{2641} + 6X_{2642} + 8X_{2643} & (2550) \\ + 7X_{2647} + 4X_{2648} + 4X_{2649} & (2551) \\ + 6X_{2650} + 8X_{2651} + 5X_{2652} & (2552) \\ + 6X_{2653} + 8X_{2657} + 8X_{2655} & (2553) \\ + 7X_{2656} + 8X_{2657} + 8X_{2658} & (2554) \\ + 5X_{2659} + 8X_{2660} + 8X_{2661} & (2555) \\ + 3X_{2662} + 7X_{2663} + 3X_{2664} & (2557) \\ + 3X_{2668} + 4X_{2669} + 6X_{2670} & (2558) \\ + 4X_{2671} + 6X_{2672} + 6X_{2673} & (2559) \end{array}$	$+5X_{2599} + 8X_{2600} + 3X_{2601}$	(2535)
$\begin{array}{llll} +4X_{2608}+5X_{2609}+4X_{2610} & (2538) \\ +3X_{2611}+6X_{2612}+3X_{2613} & (2539) \\ +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +4X_{2623}+3X_{2631}+3X_{2631} & (2544) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2545) \\ +8X_{2632}+3X_{2633}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2550) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2665}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+6X_{2602}+6X_{2603}+8X_{2604}$	(2536)
$\begin{array}{lll} +3X_{2611}+6X_{2612}+3X_{2613} & (2539) \\ +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +4X_{2626}+4X_{2627}+3X_{2628} & (2544) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2545) \\ +8X_{2632}+3X_{2633}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2550) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2659}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +5X_{2665}+6X_{2666}+3X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+6X_{2605}+6X_{2606}+3X_{2607}$	(2537)
$\begin{array}{lll} +3X_{2614}+7X_{2615}+4X_{2616} & (2540) \\ +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +4X_{2626}+4X_{2627}+3X_{2628} & (2544) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2545) \\ +8X_{2632}+3X_{2633}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2659}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+4X_{2608}+5X_{2609}+4X_{2610}$	(2538)
$\begin{array}{lll} +3X_{2617}+5X_{2618}+5X_{2619} & (2541) \\ +5X_{2620}+3X_{2621}+8X_{2622} & (2542) \\ +4X_{2623}+7X_{2624}+7X_{2625} & (2543) \\ +4X_{2626}+4X_{2627}+3X_{2628} & (2544) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2545) \\ +8X_{2632}+3X_{2633}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2550) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2659}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2556) \\ +5X_{2665}+6X_{2666}+3X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+3X_{2611}+6X_{2612}+3X_{2613}$	(2539)
$\begin{array}{llll} +5 X_{2620} +3 X_{2621} +8 X_{2622} & (2542) \\ +4 X_{2623} +7 X_{2624} +7 X_{2625} & (2543) \\ +4 X_{2626} +4 X_{2627} +3 X_{2628} & (2544) \\ +8 X_{2629} +3 X_{2630} +3 X_{2631} & (2545) \\ +8 X_{2632} +3 X_{2633} +7 X_{2634} & (2546) \\ +7 X_{2635} +7 X_{2636} +4 X_{2637} & (2547) \\ +3 X_{2638} +7 X_{2639} +4 X_{2640} & (2548) \\ +7 X_{2641} +6 X_{2642} +8 X_{2643} & (2549) \\ +7 X_{2647} +4 X_{2648} +4 X_{2649} & (2551) \\ +6 X_{2650} +8 X_{2651} +5 X_{2652} & (2552) \\ +6 X_{2653} +8 X_{2654} +8 X_{2655} & (2553) \\ +7 X_{2656} +8 X_{2657} +8 X_{2658} & (2554) \\ +5 X_{2659} +8 X_{2660} +8 X_{2661} & (2556) \\ +3 X_{2662} +7 X_{2663} +3 X_{2664} & (2556) \\ +5 X_{2665} +6 X_{2666} +3 X_{2667} & (2557) \\ +3 X_{2668} +4 X_{2669} +6 X_{2670} & (2558) \\ +4 X_{2671} +6 X_{2672} +6 X_{2673} & (2559) \end{array}$	$+3X_{2614}+7X_{2615}+4X_{2616}$	(2540)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+3X_{2617}+5X_{2618}+5X_{2619}$	(2541)
$\begin{array}{llll} +4X_{2626}+4X_{2627}+3X_{2628} & (2544) \\ +8X_{2629}+3X_{2630}+3X_{2631} & (2545) \\ +8X_{2632}+3X_{2633}+7X_{2634} & (2546) \\ +7X_{2635}+7X_{2636}+4X_{2637} & (2547) \\ +3X_{2638}+7X_{2639}+4X_{2640} & (2548) \\ +7X_{2641}+6X_{2642}+8X_{2643} & (2549) \\ +3X_{2644}+8X_{2645}+7X_{2646} & (2550) \\ +7X_{2647}+4X_{2648}+4X_{2649} & (2551) \\ +6X_{2650}+8X_{2651}+5X_{2652} & (2552) \\ +6X_{2653}+8X_{2654}+8X_{2655} & (2553) \\ +7X_{2656}+8X_{2657}+8X_{2658} & (2554) \\ +5X_{2659}+8X_{2660}+8X_{2661} & (2555) \\ +3X_{2662}+7X_{2663}+3X_{2664} & (2556) \\ +5X_{2665}+6X_{2666}+3X_{2667} & (2557) \\ +3X_{2668}+4X_{2669}+6X_{2670} & (2558) \\ +4X_{2671}+6X_{2672}+6X_{2673} & (2559) \end{array}$	$+5X_{2620} + 3X_{2621} + 8X_{2622}$	(2542)
$+8X_{2629} + 3X_{2630} + 3X_{2631} $ $+8X_{2632} + 3X_{2633} + 7X_{2634} $ $+7X_{2635} + 7X_{2636} + 4X_{2637} $ $+3X_{2638} + 7X_{2639} + 4X_{2640} $ $+7X_{2641} + 6X_{2642} + 8X_{2643} $ $+3X_{2644} + 8X_{2645} + 7X_{2646} $ $+7X_{2647} + 4X_{2648} + 4X_{2649} $ $+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+5X_{2669} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+4X_{2623}+7X_{2624}+7X_{2625}$	(2543)
$+8X_{2632} + 3X_{2633} + 7X_{2634} $ $+7X_{2635} + 7X_{2636} + 4X_{2637} $ $+3X_{2638} + 7X_{2639} + 4X_{2640} $ $+7X_{2641} + 6X_{2642} + 8X_{2643} $ $+3X_{2644} + 8X_{2645} + 7X_{2646} $ $+7X_{2647} + 4X_{2648} + 4X_{2649} $ $+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+5X_{2665} + 6X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+4X_{2626}+4X_{2627}+3X_{2628}$	(2544)
$+7X_{2635} + 7X_{2636} + 4X_{2637} $ $+3X_{2638} + 7X_{2639} + 4X_{2640} $ $+7X_{2641} + 6X_{2642} + 8X_{2643} $ $+3X_{2644} + 8X_{2645} + 7X_{2646} $ $+7X_{2647} + 4X_{2648} + 4X_{2649} $ $+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+5X_{2665} + 6X_{2666} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+8X_{2629} + 3X_{2630} + 3X_{2631}$	(2545)
$+3X_{2638} + 7X_{2639} + 4X_{2640} $ $+7X_{2641} + 6X_{2642} + 8X_{2643} $ $+3X_{2644} + 8X_{2645} + 7X_{2646} $ $+7X_{2647} + 4X_{2648} + 4X_{2649} $ $+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+5X_{2669} + 8X_{2660} + 8X_{2661} $ $+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+8X_{2632}+3X_{2633}+7X_{2634}$	(2546)
$+7X_{2641} + 6X_{2642} + 8X_{2643} $ (2549) $+3X_{2644} + 8X_{2645} + 7X_{2646} $ (2550) $+7X_{2647} + 4X_{2648} + 4X_{2649} $ (2551) $+6X_{2650} + 8X_{2651} + 5X_{2652} $ (2552) $+6X_{2653} + 8X_{2654} + 8X_{2655} $ (2553) $+7X_{2656} + 8X_{2657} + 8X_{2658} $ (2554) $+5X_{2659} + 8X_{2660} + 8X_{2661} $ (2555) $+3X_{2662} + 7X_{2663} + 3X_{2664} $ (2556) $+5X_{2665} + 6X_{2666} + 3X_{2667} $ (2557) $+3X_{2668} + 4X_{2669} + 6X_{2670} $ (2558) $+4X_{2671} + 6X_{2672} + 6X_{2673} $ (2559)	$+7X_{2635}+7X_{2636}+4X_{2637}$	(2547)
$+3X_{2644} + 8X_{2645} + 7X_{2646} $ $+7X_{2647} + 4X_{2648} + 4X_{2649} $ $+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+7X_{2656} + 8X_{2667} + 8X_{2661} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2673} $ $(2559)$	$+3X_{2638}+7X_{2639}+4X_{2640}$	(2548)
$+7X_{2647} + 4X_{2648} + 4X_{2649} $ $+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+5X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2673} $ $(2559)$	$+7X_{2641}+6X_{2642}+8X_{2643}$	(2549)
$+6X_{2650} + 8X_{2651} + 5X_{2652} $ $+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2673} $ $(2559)$	$+3X_{2644}+8X_{2645}+7X_{2646}$	(2550)
$+6X_{2653} + 8X_{2654} + 8X_{2655} $ $+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+3X_{2668} + 4X_{2669} + 6X_{2673} $ $(2558)$ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+7X_{2647}+4X_{2648}+4X_{2649}$	(2551)
$+7X_{2656} + 8X_{2657} + 8X_{2658} $ $+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+6X_{2650} + 8X_{2651} + 5X_{2652}$	(2552)
$+5X_{2659} + 8X_{2660} + 8X_{2661} $ $+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+6X_{2653}+8X_{2654}+8X_{2655}$	(2553)
$+3X_{2662} + 7X_{2663} + 3X_{2664} $ $+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2559)$	$+7X_{2656} + 8X_{2657} + 8X_{2658}$	(2554)
$+5X_{2665} + 6X_{2666} + 3X_{2667} $ $+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ $(2558)$	$+5X_{2659} + 8X_{2660} + 8X_{2661}$	(2555)
$+3X_{2668} + 4X_{2669} + 6X_{2670} $ $+4X_{2671} + 6X_{2672} + 6X_{2673} $ (2559)	$+3X_{2662}+7X_{2663}+3X_{2664}$	(2556)
$+4X_{2671}+6X_{2672}+6X_{2673}   (2559)$	$+5X_{2665}+6X_{2666}+3X_{2667}$	(2557)
	$+3X_{2668}+4X_{2669}+6X_{2670}$	(2558)
$+5X_{2674} + 5X_{2675} + 6X_{2676} \tag{2560}$	$+4X_{2671}+6X_{2672}+6X_{2673}$	(2559)
	$+5X_{2674}+5X_{2675}+6X_{2676}$	(2560)

$+5X_{2677}+4X_{2678}+5X_{2679}$	(2561)
$+5X_{2680} + 5X_{2681} + 4X_{2682}$	(2562)
$+4X_{2683}+4X_{2684}+5X_{2685}$	(2563)
$+4X_{2686}+6X_{2687}+4X_{2688}$	(2564)
$+4X_{2689}+7X_{2690}+5X_{2691}$	(2565)
$+7X_{2692} + 7X_{2693} + 7X_{2694}$	(2566)
$+6X_{2695}+6X_{2696}+5X_{2697}$	(2567)
$+5X_{2698} + 4X_{2699} + 3X_{2700}$	(2568)
$+3X_{2701}+5X_{2702}+6X_{2703}$	(2569)
$+3X_{2704}+5X_{2705}+4X_{2706}$	(2570)
$+8X_{2707}+6X_{2708}+7X_{2709}$	(2571)
$+3X_{2710} + 5X_{2711} + 7X_{2712}$	(2572)
$+8X_{2713}+7X_{2714}+5X_{2715}$	(2573)
$+8X_{2716} + 4X_{2717} + 3X_{2718}$	(2574)
$+3X_{2719} + 3X_{2720} + 8X_{2721}$	(2575)
$+8X_{2722} + 5X_{2723} + 6X_{2724}$	(2576)
$+6X_{2725}+7X_{2726}+4X_{2727}$	(2577)
$+4X_{2728}+3X_{2729}+7X_{2730}$	(2578)
$+7X_{2731} + 3X_{2732} + 4X_{2733}$	(2579)
$+4X_{2734}+7X_{2735}+6X_{2736}$	(2580)
$+8X_{2737}+3X_{2738}+4X_{2739}$	(2581)
$+8X_{2740}+7X_{2741}+8X_{2742}$	(2582)
$+4X_{2743}+3X_{2744}+3X_{2745}$	(2583)
$+5X_{2746}+8X_{2747}+7X_{2748}$	(2584)
$+5X_{2749} + 3X_{2750} + 7X_{2751}$	(2585)
$+5X_{2752}+6X_{2753}+3X_{2754}$	(2586)
$+5X_{2755}+5X_{2756}+4X_{2757}$	(2587)
$+5X_{2758} + 3X_{2759} + 6X_{2760}$	(2588)
$+4X_{2761}+8X_{2762}+6X_{2763}$	(2589)
$+5X_{2764}+5X_{2765}+4X_{2766}$	(2590)
$+5X_{2767}+6X_{2768}+4X_{2769}$	(2591)
$+6X_{2770} + 5X_{2771} + 5X_{2772}$	(2592)
$+6X_{2773}+6X_{2774}+8X_{2775}$	(2593)
$+6X_{2776}+6X_{2777}+5X_{2778}$	(2594)
$+5X_{2779}+7X_{2780}+3X_{2781}$	(2595)
$+7X_{2782} + 4X_{2783} + 6X_{2784}$	(2596)
$+5X_{2785}+7X_{2786}+7X_{2787}$	(2597)
$+4X_{2788}+5X_{2789}+6X_{2790}$	(2598)
$+7X_{2791} + 4X_{2792} + 5X_{2793}$	(2599)

$+4X_{2794}+5X_{2795}+7X_{2796}$	(2600)
$+6X_{2797}+6X_{2798}+6X_{2799}$	(2601)
$+8X_{2800}+4X_{2801}+4X_{2802}$	(2602)
$+3X_{2803}+3X_{2804}+8X_{2805}$	(2603)
$+4X_{2806}+7X_{2807}+8X_{2808}$	(2604)
$+7X_{2809} + 5X_{2810} + 8X_{2811}$	(2605)
$+8X_{2812}+3X_{2813}+5X_{2814}$	(2606)
$+6X_{2815} + 3X_{2816} + 5X_{2817}$	(2607)
$+5X_{2818} + 7X_{2819} + 8X_{2820}$	(2608)
$+6X_{2821}+6X_{2822}+5X_{2823}$	(2609)
$+4X_{2824}+7X_{2825}+8X_{2826}$	(2610)
$+8X_{2827}+4X_{2828}+4X_{2829}$	(2611)
$+8X_{2830} + 7X_{2831} + 7X_{2832}$	(2612)
$+3X_{2833}+8X_{2834}+4X_{2835}$	(2613)
$+3X_{2836}+7X_{2837}+7X_{2838}$	(2614)
$+4X_{2839}+3X_{2840}+3X_{2841}$	(2615)
$+3X_{2842}+4X_{2843}+4X_{2844}$	(2616)
$+4X_{2845}+8X_{2846}+8X_{2847}$	(2617)
$+3X_{2848}+3X_{2849}+5X_{2850}$	(2618)
$+7X_{2851}+4X_{2852}+5X_{2853}$	(2619)
$+6X_{2854} + 5X_{2855} + 4X_{2856}$	(2620)
$+7X_{2857}+8X_{2858}+5X_{2859}$	(2621)
$+6X_{2860}+6X_{2861}+3X_{2862}$	(2622)
$+3X_{2863}+6X_{2864}+3X_{2865}$	(2623)
$+6X_{2866}+3X_{2867}+6X_{2868}$	(2624)
$+6X_{2869} + 4X_{2870} + 8X_{2871}$	(2625)
$+6X_{2872} + 5X_{2873} + 6X_{2874}$	(2626)
$+5X_{2875} + 4X_{2876} + 3X_{2877}$	(2627)
$+5X_{2878}+6X_{2879}+5X_{2880}$	(2628)
$+7X_{2881} + 5X_{2882} + 7X_{2883}$	(2629)
$+6X_{2884}+8X_{2885}+6X_{2886}$	(2630)
$+7X_{2887} + 5X_{2888} + 6X_{2889}$	(2631)
$+6X_{2890} + 7X_{2891} + 6X_{2892}$	(2632)
$+5X_{2893}+4X_{2894}+6X_{2895}$	(2633)
$+5X_{2896} + 7X_{2897} + 6X_{2898}$	(2634)
$+7X_{2899} + 7X_{2900} + 8X_{2901}$	(2635)
$+8X_{2902} + 5X_{2903} + 8X_{2904}$	(2636)
$+5X_{2905} + 4X_{2906} + 5X_{2907}$	(2637)
$+7X_{2908} + 5X_{2909} + 4X_{2910}$	(2638)

$+8X_{2911}+8X_{2912}+7X_{2913}$	(2639)
$+5X_{2914} + 4X_{2915} + 7X_{2916}$	(2640)
$+3X_{2917}+4X_{2918}+6X_{2919}$	(2641)
$+8X_{2920}+3X_{2921}+8X_{2922}$	(2642)
$+8X_{2923}+4X_{2924}+3X_{2925}$	(2643)
$+7X_{2926}+4X_{2927}+8X_{2928}$	(2644)
$+7X_{2929} + 4X_{2930} + 8X_{2931}$	(2645)
$+3X_{2932}+7X_{2933}+7X_{2934}$	(2646)
$+4X_{2935}+3X_{2936}+3X_{2937}$	(2647)
$+5X_{2938} + 3X_{2939} + 7X_{2940}$	(2648)
$+7X_{2941} + 3X_{2942} + 7X_{2943}$	(2649)
$+3X_{2944}+7X_{2945}+8X_{2946}$	(2650)
$+8X_{2947}+7X_{2948}+7X_{2949}$	(2651)
$+4X_{2950}+4X_{2951}+6X_{2952}$	(2652)
$+7X_{2953}+8X_{2954}+8X_{2955}$	(2653)
$+6X_{2956}+4X_{2957}+8X_{2958}$	(2654)
$+6X_{2959}+6X_{2960}+5X_{2961}$	(2655)
$+6X_{2962}+8X_{2963}+6X_{2964}$	(2656)
$+6X_{2965}+7X_{2966}+5X_{2967}$	(2657)
$+5X_{2968} + 3X_{2969} + 5X_{2970}$	(2658)
$+7X_{2971} + 5X_{2972} + 6X_{2973}$	(2659)
$+4X_{2974}+5X_{2975}+7X_{2976}$	(2660)
$+6X_{2977}+5X_{2978}+7X_{2979}$	(2661)
$+7X_{2980} + 7X_{2981} + 4X_{2982}$	(2662)
$+4X_{2983}+7X_{2984}+6X_{2985}$	(2663)
$+6X_{2986}+6X_{2987}+6X_{2988}$	(2664)
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$+7X_{2992} + 5X_{2993} + 6X_{2994}$	(2666)
$+6X_{2995}+4X_{2996}+4X_{2997}$	(2667)
$+6X_{2998} + 3X_{2999} + 6X_{3000}$	(2668)
$+8X_{3001} + 8X_{3002} + 8X_{3003}$	(2669)
$+8X_{3004} + 3X_{3005} + 4X_{3006}$	(2670)
$+8X_{3007} + 7X_{3008} + 8X_{3009}$	(2671)
$+3X_{3010}+3X_{3011}+8X_{3012}$	(2672)
$+8X_{3013}+6X_{3014}+5X_{3015}$	(2673)
$+3X_{3016}+4X_{3017}+6X_{3018}$	(2674)
$+8X_{3019} + 5X_{3020} + 6X_{3021}$	(2675)
$+3X_{3022}+6X_{3023}+3X_{3024}$	(2676)
$+4X_{3025}+6X_{3026}+8X_{3027}$	(2677)

$+4X_{3028}+8X_{3029}+8$	$3X_{3030}$	(2678)
$+7X_{3031} + 6X_{3032} + 3$	$3X_{3033}$	(2679)
$+7X_{3034} + 4X_{3035} + 4X_$	$4X_{3036}$	(2680)
$+8X_{3037}+3X_{3038}+7$	$7X_{3039}$	(2681)
$+3X_{3040} + 4X_{3041} + 8$	$3X_{3042}$	(2682)
$+8X_{3043}+6X_{3044}+5$	$5X_{3045}$	(2683)
$+4X_{3046}+7X_{3047}+3$	$3X_{3048}$	(2684)
$+4X_{3049}+4X_{3050}+3$	$3X_{3051}$	(2685)
$+3X_{3052}+6X_{3053}+5$	$5X_{3054}$	(2686)
$+5X_{3055} + 8X_{3056} + 7$	$7X_{3057}$	(2687)
$+5X_{3058} + 4X_{3059} + 4X_$	$4X_{3060}$	(2688)
$+6X_{3061} + 7X_{3062} + 5$	$5X_{3063}$	(2689)
$+4X_{3064}+4X_{3065}+3$	$3X_{3066}$	(2690)
$+8X_{3067}+3X_{3068}+5$	$5X_{3069}$	(2691)
$+8X_{3070}+8X_{3071}+8$	$3X_{3072}$	(2692)
$+4X_{3073}+3X_{3074}+6$	$3X_{3075}$	(2693)
$+4X_{3076}+5X_{3077}+8$	$3X_{3078}$	(2694)
$+4X_{3079}+6X_{3080}+4X_{3080}$	$4X_{3081}$	(2695)
$+5X_{3082}+6X_{3083}+5$	$5X_{3084}$	(2696)
$+5X_{3085} + 4X_{3086} + 5$	$5X_{3087}$	(2697)
$+6X_{3088}+5X_{3089}+6$	$5X_{3090}$	(2698)
$+5X_{3091} + 5X_{3092} + 7$	$7X_{3093}$	(2699)
$+5X_{3094} + 4X_{3095} + 6$	$3X_{3096}$	(2700)
$+7X_{3097} + 4X_{3098} + 8$	$3X_{3099}$	(2701)
$+6X_{3100}+6X_{3101}+8$	$3X_{3102}$	(2702)
$+3X_{3103}+5X_{3104}+5$	$5X_{3105}$	(2703)
$+7X_{3106} + 7X_{3107} + 4$	$4X_{3108}$	(2704)
$+7X_{3109} + 8X_{3110} + 4$	$4X_{3111}$	(2705)
$+3X_{3112}+7X_{3113}+3$	$3X_{3114}$	(2706)
$+5X_{3115}+6X_{3116}+6$	$5X_{3117}$	(2707)
$+8X_{3118}+5X_{3119}+6$	$5X_{3120}$	(2708)
$+5X_{3121}+8X_{3122}+6$	$5X_{3123}$	(2709)
$+8X_{3124} + 3X_{3125} + 7$	$7X_{3126}$	(2710)
$+7X_{3127} + 3X_{3128} + 3$	$3X_{3129}$	(2711)
$+4X_{3130}+8X_{3131}+4X_{3131}$	$4X_{3132}$	(2712)
$+3X_{3133}+3X_{3134}+3$	$3X_{3135}$	(2713)
$+7X_{3136} + 3X_{3137} + 8$	$3X_{3138}$	(2714)
$+3X_{3139}+8X_{3140}+7$	$7X_{3141}$	(2715)
$+7X_{3142} + 8X_{3143} + 8$	$3X_{3144}$	(2716)

$+7X_{3145} + 8X_{3146} + 3X_{3147}$	(2717)
$+8X_{3148}+4X_{3149}+3X_{3150}$	(2718)
$+7X_{3151} + 4X_{3152} + 3X_{3153}$	(2719)
$+8X_{3154} + 3X_{3155} + 5X_{3156}$	(2720)
$+8X_{3157}+6X_{3158}+6X_{3159}$	(2721)
$+5X_{3160} + 8X_{3161} + 7X_{3162}$	(2722)
$+7X_{3163} + 3X_{3164} + 5X_{3165}$	(2723)
$+5X_{3166} + 5X_{3167} + 8X_{3168}$	(2724)
$+5X_{3169} + 5X_{3170} + 6X_{3171}$	(2725)
$+6X_{3172}+6X_{3173}+5X_{3174}$	(2726)
$+6X_{3175}+6X_{3176}+7X_{3177}$	(2727)
$+5X_{3178} + 7X_{3179} + 5X_{3180}$	(2728)
$+7X_{3181}+6X_{3182}+5X_{3183}$	(2729)
$+6X_{3184}+6X_{3185}+7X_{3186}$	(2730)
$+7X_{3187} + 5X_{3188} + 4X_{3189}$	(2731)
$+5X_{3190} + 7X_{3191} + 6X_{3192}$	(2732)
$+7X_{3193}+4X_{3194}+4X_{3195}$	(2733)
$+4X_{3196}+4X_{3197}+7X_{3198}$	(2734)
$+4X_{3199}+8X_{3200}+4X_{3201}$	(2735)
$+7X_{3202} + 6X_{3203} + 5X_{3204}$	(2736)
$+8X_{3205}+8X_{3206}+6X_{3207}$	(2737)
$+4X_{3208}+8X_{3209}+4X_{3210}$	(2738)
$+3X_{3211}+5X_{3212}+6X_{3213}$	(2739)
$+5X_{3214} + 5X_{3215} + 3X_{3216}$	(2740)
$+8X_{3217}+8X_{3218}+6X_{3219}$	(2741)
$+5X_{3220}+6X_{3221}+8X_{3222}$	(2742)
$+4X_{3223}+7X_{3224}+7X_{3225}$	(2743)
$+4X_{3226}+3X_{3227}+8X_{3228}$	(2744)
$+3X_{3229}+4X_{3230}+4X_{3231}$	(2745)
$+4X_{3232}+3X_{3233}+3X_{3234}$	(2746)
$+7X_{3235} + 4X_{3236} + 8X_{3237}$	(2747)
$+7X_{3238} + 7X_{3239} + 4X_{3240}$	(2748)
$+8X_{3241}+8X_{3242}+3X_{3243}$	(2749)
$+3X_{3244}+4X_{3245}+8X_{3246}$	(2750)
$+3X_{3247}+4X_{3248}+3X_{3249}$	(2751)
$+4X_{3250}+8X_{3251}+4X_{3252}$	(2752)
$+8X_{3253}+7X_{3254}+5X_{3255}$	(2753)
$+8X_{3256}+6X_{3257}+3X_{3258}$	(2754)
$+6X_{3259} + 5X_{3260} + 6X_{3261}$	(2755)

$+6X_{3262}+6X_{3263}+4X_{3264}$	(2756)
$+5X_{3265}+6X_{3266}+5X_{3267}$	(2757)
$+6X_{3268} + 8X_{3269} + 7X_{3270}$	(2758)
$+5X_{3271} + 5X_{3272} + 3X_{3273}$	(2759)
$+3X_{3274}+4X_{3275}+8X_{3276}$	(2760)
$+5X_{3277}+6X_{3278}+6X_{3279}$	(2761)
$+7X_{3280} + 4X_{3281} + 3X_{3282}$	(2762)
$+6X_{3283} + 5X_{3284} + 5X_{3285}$	(2763)
$+4X_{3286}+4X_{3287}+7X_{3288}$	(2764)
$+7X_{3289} + 7X_{3290} + 5X_{3291}$	(2765)
$+5X_{3292}+6X_{3293}+6X_{3294}$	(2766)
$+5X_{3295} + 7X_{3296} + 4X_{3297}$	(2767)
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$+5X_{3313} + 8X_{3314} + 5X_{3315}$	(2773)
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$+6X_{3319} + 5X_{3320} + 3X_{3321}$	(2775)
$+3X_{3322}+5X_{3323}+5X_{3324}$	(2776)
$+8X_{3325}+6X_{3326}+5X_{3327}$	(2777)
$+5X_{3328} + 5X_{3329} + 3X_{3330}$	(2778)
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$+4X_{3337}+7X_{3338}+8X_{3339}$	(2781)
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$+7X_{3343} + 3X_{3344} + 7X_{3345}$	(2783)
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$+5X_{3361} + 5X_{3362} + 6X_{3363}$	(2789)
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$+3X_{3367}+6X_{3368}+5X_{3369}$	(2791)
$+4X_{3370}+8X_{3371}+5X_{3372}$	(2792)
$+7X_{3373} + 7X_{3374} + 4X_{3375}$	(2793)
$+5X_{3376} + 7X_{3377} + 7X_{3378}$	(2794)

$+7X_{3379} + 5X_{3380} + 4X_{3381}$	(2795)
$+5X_{3382} + 4X_{3383} + 5X_{3384}$	(2796)
$+4X_{3385}+6X_{3386}+7X_{3387}$	(2797)
$+7X_{3388} + 4X_{3389} + 7X_{3390}$	(2798)
$+6X_{3391} + 5X_{3392} + 4X_{3393}$	(2799)
$+5X_{3394}+4X_{3395}+5X_{3396}$	(2800)
$+6X_{3397}+7X_{3398}+5X_{3399}$	(2801)
$+8X_{3400} + 3X_{3401} + 8X_{3402}$	(2802)
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$+8X_{3406} + 5X_{3407} + 6X_{3408}$	(2804)
$+8X_{3409} + 3X_{3410} + 4X_{3411}$	(2805)
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$+5X_{3415} + 8X_{3416} + 8X_{3417}$	(2807)
$+6X_{3418}+6X_{3419}+6X_{3420}$	(2808)
$+3X_{3421}+6X_{3422}+5X_{3423}$	(2809)
$+4X_{3424}+8X_{3425}+3X_{3426}$	(2810)
$+7X_{3427} + 8X_{3428} + 4X_{3429}$	(2811)
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$+8X_{3433}+8X_{3434}+8X_{3435}$	(2813)
$+3X_{3436}+4X_{3437}+8X_{3438}$	(2814)
$+3X_{3439} + 8X_{3440} + 8X_{3441}$	(2815)
$+4X_{3442}+7X_{3443}+5X_{3444}$	(2816)
$+4X_{3445}+7X_{3446}+3X_{3447}$	(2817)
$+3X_{3448}+3X_{3449}+3X_{3450}$	(2818)
$+7X_{3451} + 7X_{3452} + 5X_{3453}$	(2819)
$+4X_{3454}+6X_{3455}+5X_{3456}$	(2820)
$+7X_{3457} + 8X_{3458} + 6X_{3459}$	(2821)
$+5X_{3460} + 8X_{3461} + 6X_{3462}$	(2822)
$+6X_{3463}+6X_{3464}+6X_{3465}$	(2823)
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$+6X_{3469} + 3X_{3470} + 8X_{3471}$	(2825)
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$+7X_{3481} + 4X_{3482} + 5X_{3483}$	(2829)
$+5X_{3484}+6X_{3485}+7X_{3486}$	(2830)
$+6X_{3487} + 7X_{3488} + 4X_{3489}$	(2831)
$+7X_{3490} + 4X_{3491} + 6X_{3492}$	(2832)
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$+8X_{3502}+8X_{3503}+8X_{3504}$	(2836)
$+8X_{3505} + 3X_{3506} + 7X_{3507}$	(2837)
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$+3X_{3514}+8X_{3515}+8X_{3516}$	(2840)
$+8X_{3517}+3X_{3518}+5X_{3519}$	(2841)
$+6X_{3520}+6X_{3521}+4X_{3522}$	(2842)
$+6X_{3523}+6X_{3524}+8X_{3525}$	(2843)
$+7X_{3526} + 4X_{3527} + 8X_{3528}$	(2844)
$+4X_{3529}+8X_{3530}+4X_{3531}$	(2845)
$+8X_{3532}+8X_{3533}+3X_{3534}$	(2846)
$+8X_{3535}+3X_{3536}+8X_{3537}$	(2847)
$+7X_{3538} + 4X_{3539} + 3X_{3540}$	(2848)
$+7X_{3541} + 7X_{3542} + 3X_{3543}$	(2849)
$+7X_{3544} + 3X_{3545} + 4X_{3546}$	(2850)
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$+8X_{3553}+4X_{3554}+8X_{3555}$	(2853)
$+5X_{3556} + 6X_{3557} + 4X_{3558}$	(2854)
$+5X_{3559} + 8X_{3560} + 3X_{3561}$	(2855)
$+8X_{3562}+6X_{3563}+8X_{3564}$	(2856)
$+6X_{3565} + 5X_{3566} + 6X_{3567}$	(2857)
$+5X_{3568} + 7X_{3569} + 5X_{3570}$	(2858)
$+8X_{3571}+6X_{3572}+5X_{3573}$	(2859)
$+6X_{3574}+8X_{3575}+4X_{3576}$	(2860)
$+3X_{3577}+4X_{3578}+3X_{3579}$	(2861)
$+5X_{3580} + 5X_{3581} + 5X_{3582}$	(2862)
$+5X_{3583} + 5X_{3584} + 5X_{3585}$	(2863)
$+7X_{3586} + 4X_{3587} + 5X_{3588}$	(2864)
$+5X_{3589} + 6X_{3590} + 4X_{3591}$	(2865)
$+6X_{3592}+6X_{3593}+5X_{3594}$	(2866)
$+5X_{3595} + 4X_{3596} + 5X_{3597}$	(2867)
$+4X_{3598} + 7X_{3599} + 3X_{3600}$	(2868)
$+7X_{3601} + 5X_{3602} + 6X_{3603}$	(2869)
$+6X_{3604} + 6X_{3605} + 6X_{3606}$	(2870)
$+8X_{3607} + 3X_{3608} + 3X_{3609}$	(2871)
$+4X_{3610}+3X_{3611}+3X_{3612}$	(2872)

$+3X_{3613}+3X_{3614}+4X_{3615}$	(2873)
$+6X_{3616}+6X_{3617}+6X_{3618}$	(2874)
$+8X_{3619}+8X_{3620}+6X_{3621}$	(2875)
$+6X_{3622}+6X_{3623}+3X_{3624}$	(2876)
$+6X_{3625}+5X_{3626}+8X_{3627}$	(2877)
$+8X_{3628} + 8X_{3629} + 4X_{3630}$	(2878)
$+6X_{3631}+6X_{3632}+4X_{3633}$	(2879)
$+7X_{3634} + 3X_{3635} + 4X_{3636}$	(2880)
$+7X_{3637} + 3X_{3638} + 3X_{3639}$	(2881)
$+4X_{3640}+8X_{3641}+8X_{3642}$	(2882)
$+3X_{3643}+3X_{3644}+8X_{3645}$	(2883)
$+3X_{3646} + 3X_{3647} + 4X_{3648}$	(2884)
$+6X_{3649}+7X_{3650}+4X_{3651}$	(2885)
$+4X_{3652}+4X_{3653}+7X_{3654}$	(2886)
$+6X_{3655}+8X_{3656}+7X_{3657}$	(2887)
$+5X_{3658} + 5X_{3659} + 7X_{3660}$	(2888)
$+6X_{3661}+4X_{3662}+7X_{3663}$	(2889)
$+6X_{3664}+6X_{3665}+3X_{3666}$	(2890)
$+7X_{3667} + 3X_{3668} + 5X_{3669}$	(2891)
$+6X_{3670}+6X_{3671}+5X_{3672}$	(2892)
$+3X_{3673}+3X_{3674}+5X_{3675}$	(2893)
$+3X_{3676}+3X_{3677}+3X_{3678}$	(2894)
$+3X_{3679}+6X_{3680}+5X_{3681}$	(2895)
$+6X_{3682}+4X_{3683}+5X_{3684}$	(2896)
$+3X_{3685}+4X_{3686}+4X_{3687}$	(2897)
$+6X_{3688} + 5X_{3689} + 5X_{3690}$	(2898)
$+4X_{3691}+6X_{3692}+7X_{3693}$	(2899)
$+5X_{3694} + 4X_{3695} + 4X_{3696}$	(2900)
$+5X_{3697}+6X_{3698}+3X_{3699}$	(2901)
$+3X_{3700}+8X_{3701}+8X_{3702}$	(2902)
$+6X_{3703}+6X_{3704}+5X_{3705}$	(2903)
$+4X_{3706}+4X_{3707}+4X_{3708}$	(2904)
$+7X_{3709} + 6X_{3710} + 7X_{3711}$	(2905)
$+8X_{3712}+5X_{3713}+6X_{3714}$	(2906)
$+5X_{3715} + 8X_{3716} + 3X_{3717}$	(2907)
$+4X_{3718}+8X_{3719}+8X_{3720}$	(2908)
$+6X_{3721}+6X_{3722}+6X_{3723}$	(2909)
$+3X_{3724}+7X_{3725}+4X_{3726}$	(2910)
$+8X_{3727}+4X_{3728}+7X_{3729}$	(2911)

$\begin{array}{llllllllllllllllllllllllllllllllllll$		
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+5X_{3730} + 3X_{3731} + 8X_{3732}$	(2912)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+7X_{3733} + 4X_{3734} + 3X_{3735}$	(2913)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+4X_{3736}+7X_{3737}+8X_{3738}$	(2914)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+8X_{3739} + 7X_{3740} + 3X_{3741}$	(2915)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+4X_{3742}+4X_{3743}+4X_{3744}$	(2916)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+7X_{3745}+6X_{3746}+6X_{3747}$	(2917)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+6X_{3748} + 3X_{3749} + 8X_{3750}$	(2918)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+8X_{3751} + 5X_{3752} + 4X_{3753}$	(2919)
$\begin{array}{llll} + 4X_{3760} + 5X_{3761} + 6X_{3762} & (2922) \\ + 5X_{3763} + 5X_{3764} + 6X_{3765} & (2923) \\ + 7X_{3766} + 7X_{3767} + 8X_{3768} & (2924) \\ + 6X_{3769} + 3X_{3770} + 8X_{3771} & (2925) \\ + 5X_{3772} + 6X_{3773} + 6X_{3774} & (2926) \\ + 4X_{3775} + 6X_{3776} + 4X_{3777} & (2927) \\ + 4X_{3778} + 3X_{3779} + 5X_{3780} & (2928) \\ + 5X_{3781} + 5X_{3782} + 7X_{3783} & (2929) \\ + 5X_{3781} + 5X_{3782} + 7X_{3783} & (2929) \\ + 5X_{3781} + 5X_{3782} + 7X_{3786} & (2930) \\ + 5X_{3787} + 4X_{3788} + 6X_{3789} & (2931) \\ + 7X_{3790} + 6X_{3791} + 6X_{3792} & (2932) \\ + 4X_{3793} + 4X_{3794} + 7X_{3795} & (2933) \\ + 4X_{3799} + 8X_{3800} + 5X_{3801} & (2935) \\ + 7X_{3802} + 5X_{3803} + 8X_{3804} & (2936) \\ + 5X_{3811} + 5X_{3812} + 8X_{3810} & (2937) \\ + 8X_{3808} + 3X_{3809} + 8X_{3810} & (2938) \\ + 5X_{3811} + 5X_{3812} + 8X_{3813} & (2939) \\ + 4X_{3814} + 8X_{3815} + 8X_{3816} & (2940) \\ + 6X_{3817} + 4X_{3818} + 5X_{3819} & (2941) \\ + 3X_{3820} + 5X_{3821} + 6X_{3822} & (2942) \\ + 8X_{3823} + 8X_{3824} + 5X_{3825} & (2943) \\ + 8X_{3826} + 4X_{3837} + 4X_{3838} & (2944) \\ + 5X_{3829} + 4X_{3830} + 8X_{383} & (2944) \\ + 5X_{3829} + 4X_{3830} + 8X_{383} & (2944) \\ + 4X_{3835} + 7X_{3836} + 6X_{3837} & (2947) \\ + 7X_{3838} + 7X_{3839} + 7X_{3840} & (2948) \\ + 4X_{3834} + 7X_{3839} + 7X_{3840} & (2948) \\ + 4X_{3834} + 7X_{3839} + 7X_{3840} & (2948) \\ + 3X_{3841} + 7X_{3839} + 7X_{3840} & (2948) \\ + 3X_{3841} + 7X_{3839} + 7X_{3843} & (2949) \\ \end{array}$	$+5X_{3754} + 3X_{3755} + 3X_{3756}$	(2920)
$\begin{array}{lll} +5X_{3763}+5X_{3764}+6X_{3765} & (2923) \\ +7X_{3766}+7X_{3767}+8X_{3768} & (2924) \\ +6X_{3769}+3X_{3770}+8X_{3771} & (2925) \\ +5X_{3772}+6X_{3772}+6X_{3774} & (2926) \\ +4X_{3775}+6X_{3776}+4X_{3777} & (2927) \\ +4X_{3778}+3X_{3779}+5X_{3780} & (2928) \\ +5X_{3781}+5X_{3782}+7X_{3783} & (2929) \\ +6X_{3784}+7X_{3785}+5X_{3786} & (2930) \\ +5X_{3781}+5X_{3782}+7X_{3789} & (2931) \\ +7X_{3790}+6X_{3791}+6X_{3792} & (2932) \\ +4X_{3793}+4X_{3794}+7X_{3798} & (2934) \\ +3X_{3799}+8X_{3800}+5X_{3801} & (2935) \\ +7X_{3802}+5X_{3803}+8X_{3804} & (2936) \\ +5X_{3811}+5X_{3812}+8X_{3813} & (2939) \\ +4X_{3814}+8X_{3815}+8X_{3816} & (2940) \\ +6X_{3817}+4X_{3818}+5X_{3819} & (2941) \\ +3X_{3820}+5X_{3821}+6X_{3822} & (2942) \\ +8X_{3823}+8X_{3824}+5X_{3825} & (2943) \\ +8X_{3823}+8X_{3824}+5X_{3825} & (2944) \\ +8X_{3823}+8X_{383}+7X_{3834} & (2946) \\ +5X_{3831}+7X_{3836}+8X_{3831} & (2947) \\ +8X_{3822}+8X_{3833}+7X_{3834} & (2946) \\ +5X_{3829}+4X_{3836}+8X_{3831} & (2947) \\ +8X_{3829}+4X_{3836}+8X_{3831} & (2946) \\ +5X_{3829}+4X_{3836}+8X_{3831} & (2947) \\ +8X_{3822}+8X_{3833}+7X_{3834} & (2946) \\ +5X_{3835}+7X_{3836}+6X_{3837} & (2947) \\ +7X_{3838}+7X_{3836}+7X_{3840} & (2948) \\ +3X_{3841}+7X_{3842}+7X_{3843} & (2949) \end{array}$	$+3X_{3757}+3X_{3758}+3X_{3759}$	(2921)
$\begin{array}{lll} + 7X_{3766} + 7X_{3767} + 8X_{3768} & (2924) \\ + 6X_{3769} + 3X_{3770} + 8X_{3771} & (2925) \\ + 5X_{3772} + 6X_{3773} + 6X_{3774} & (2926) \\ + 4X_{3775} + 6X_{3776} + 4X_{3777} & (2927) \\ + 4X_{3778} + 3X_{3779} + 5X_{3780} & (2928) \\ + 5X_{3781} + 5X_{3782} + 7X_{3783} & (2929) \\ + 6X_{3784} + 7X_{3785} + 5X_{3786} & (2930) \\ + 5X_{3787} + 4X_{3788} + 6X_{3789} & (2931) \\ + 7X_{3790} + 6X_{3791} + 6X_{3792} & (2932) \\ + 4X_{3793} + 4X_{3794} + 7X_{3795} & (2933) \\ + 3X_{3799} + 8X_{3800} + 5X_{3801} & (2935) \\ + 7X_{3802} + 5X_{3803} + 8X_{3804} & (2936) \\ + 5X_{3805} + 4X_{3806} + 8X_{3807} & (2937) \\ + 8X_{3808} + 3X_{3809} + 8X_{3810} & (2938) \\ + 5X_{3811} + 5X_{3812} + 8X_{3813} & (2939) \\ + 4X_{3814} + 8X_{3815} + 8X_{3816} & (2940) \\ + 6X_{3817} + 4X_{3818} + 5X_{3819} & (2941) \\ + 3X_{3820} + 5X_{3821} + 6X_{3822} & (2942) \\ + 8X_{3823} + 8X_{3824} + 5X_{3825} & (2943) \\ + 8X_{3826} + 4X_{3837} + 4X_{3828} & (2944) \\ + 5X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 7X_{3834} & (2946) \\ + 4X_{3835} + 7X_{3836} + 6X_{3837} & (2947) \\ + 7X_{3838} + 7X_{3839} + 7X_{3840} & (2948) \\ + 3X_{3841} + 7X_{3842} + 7X_{3843} & (2949) \end{array}$	$+4X_{3760}+5X_{3761}+6X_{3762}$	(2922)
$\begin{array}{lll} + 6X_{3769} + 3X_{3770} + 8X_{3771} & (2925) \\ + 5X_{3772} + 6X_{3773} + 6X_{3774} & (2926) \\ + 4X_{3775} + 6X_{3776} + 4X_{3777} & (2927) \\ + 4X_{3778} + 3X_{3779} + 5X_{3780} & (2928) \\ + 5X_{3781} + 5X_{3782} + 7X_{3783} & (2929) \\ + 6X_{3784} + 7X_{3785} + 5X_{3786} & (2930) \\ + 5X_{3787} + 4X_{3788} + 6X_{3789} & (2931) \\ + 7X_{3790} + 6X_{3791} + 6X_{3792} & (2932) \\ + 4X_{3793} + 4X_{3794} + 7X_{3795} & (2933) \\ + 3X_{3799} + 8X_{3800} + 5X_{3801} & (2934) \\ + 5X_{3805} + 4X_{3806} + 8X_{3807} & (2937) \\ + 5X_{3805} + 4X_{3806} + 8X_{3807} & (2937) \\ + 8X_{3808} + 3X_{3809} + 8X_{3810} & (2938) \\ + 5X_{3811} + 5X_{3812} + 8X_{3813} & (2939) \\ + 4X_{3814} + 8X_{3815} + 8X_{3816} & (2940) \\ + 6X_{3817} + 4X_{3818} + 5X_{3819} & (2941) \\ + 3X_{3820} + 5X_{3821} + 6X_{3822} & (2942) \\ + 8X_{3823} + 8X_{3824} + 5X_{3825} & (2943) \\ + 8X_{3826} + 4X_{3827} + 4X_{3828} & (2944) \\ + 5X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3832} + 8X_{3833} + 7X_{3834} & (2946) \\ + 4X_{3835} + 7X_{3836} + 6X_{3837} & (2947) \\ + 7X_{3838} + 7X_{3839} + 7X_{3840} & (2948) \\ + 3X_{3841} + 7X_{3842} + 7X_{3843} & (2948) \\ + 3X_{3841} + 7X_{3842} + 7X_{3843} & (2948) \\ + 3X_{3841} + 7X_{3842} + 7X_{3843} & (2949) \\ \end{array}$	$+5X_{3763} + 5X_{3764} + 6X_{3765}$	(2923)
$\begin{array}{llll} +5X_{3772}+6X_{3773}+6X_{3774}& & & & & & \\ +4X_{3775}+6X_{3776}+4X_{3777}& & & & & & \\ & & & & & & & & \\ +4X_{3778}+3X_{3779}+5X_{3780}& & & & & \\ +5X_{3781}+5X_{3782}+7X_{3783}& & & & & \\ +5X_{3781}+5X_{3782}+7X_{3783}& & & & & \\ & & & & & & & \\ +6X_{3784}+7X_{3785}+5X_{3786}& & & & \\ & & & & & & \\ +5X_{3787}+4X_{3788}+6X_{3789}& & & & \\ & & & & & & \\ +5X_{3797}+6X_{3791}+6X_{3792}& & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ $	$+7X_{3766} + 7X_{3767} + 8X_{3768}$	(2924)
$\begin{array}{llll} +4X_{3775}+6X_{3776}+4X_{3777} & (2927) \\ +4X_{3778}+3X_{3779}+5X_{3780} & (2928) \\ +5X_{3781}+5X_{3782}+7X_{3783} & (2929) \\ +6X_{3784}+7X_{3785}+5X_{3786} & (2930) \\ +5X_{3787}+4X_{3788}+6X_{3789} & (2931) \\ +7X_{3790}+6X_{3791}+6X_{3792} & (2932) \\ +4X_{3793}+4X_{3794}+7X_{3795} & (2933) \\ +3X_{3799}+8X_{3800}+5X_{3801} & (2935) \\ +7X_{3802}+5X_{3803}+8X_{3804} & (2936) \\ +5X_{3805}+4X_{3806}+8X_{3807} & (2937) \\ +8X_{3808}+3X_{3809}+8X_{3810} & (2938) \\ +5X_{3811}+5X_{3812}+8X_{3813} & (2939) \\ +4X_{3814}+8X_{3815}+8X_{3816} & (2940) \\ +6X_{3817}+4X_{3818}+5X_{3819} & (2941) \\ +3X_{3820}+5X_{3821}+6X_{3822} & (2942) \\ +8X_{3823}+8X_{3827}+4X_{3828} & (2944) \\ +5X_{3829}+4X_{3830}+8X_{3831} & (2945) \\ +8X_{3829}+4X_{3830}+8X_{3831} & (2945) \\ +8X_{3829}+4X_{3830}+8X_{3831} & (2945) \\ +8X_{3829}+4X_{3830}+8X_{3831} & (2945) \\ +8X_{3829}+4X_{3830}+7X_{3834} & (2946) \\ +4X_{3835}+7X_{3836}+6X_{3837} & (2947) \\ +7X_{3838}+7X_{3839}+7X_{3840} & (2948) \\ +3X_{3841}+7X_{3842}+7X_{3840} & (2948) \\ +3X_{3841}+7X_{3842}+7X_{3843} & (2949) \end{array}$	$+6X_{3769} + 3X_{3770} + 8X_{3771}$	(2925)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+5X_{3772}+6X_{3773}+6X_{3774}$	(2926)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+4X_{3775}+6X_{3776}+4X_{3777}$	(2927)
$\begin{array}{llll} + 6X_{3784} + 7X_{3785} + 5X_{3786} & (2930) \\ + 5X_{3787} + 4X_{3788} + 6X_{3789} & (2931) \\ + 7X_{3790} + 6X_{3791} + 6X_{3792} & (2932) \\ + 4X_{3793} + 4X_{3794} + 7X_{3795} & (2933) \\ + 4X_{3796} + 5X_{3797} + 7X_{3798} & (2934) \\ + 3X_{3799} + 8X_{3800} + 5X_{3801} & (2935) \\ + 7X_{3802} + 5X_{3803} + 8X_{3804} & (2936) \\ + 5X_{3805} + 4X_{3806} + 8X_{3807} & (2937) \\ + 8X_{3808} + 3X_{3809} + 8X_{3810} & (2938) \\ + 5X_{3811} + 5X_{3812} + 8X_{3813} & (2939) \\ + 4X_{3814} + 8X_{3815} + 8X_{3816} & (2940) \\ + 6X_{3817} + 4X_{3818} + 5X_{3819} & (2941) \\ + 3X_{3820} + 5X_{3821} + 6X_{3822} & (2942) \\ + 8X_{3823} + 8X_{3824} + 5X_{3825} & (2943) \\ + 8X_{3826} + 4X_{3827} + 4X_{3828} & (2944) \\ + 5X_{3829} + 4X_{3830} + 8X_{3831} & (2945) \\ + 8X_{3832} + 8X_{3833} + 7X_{3834} & (2946) \\ + 4X_{3835} + 7X_{3836} + 6X_{3837} & (2947) \\ + 7X_{3838} + 7X_{3839} + 7X_{3840} & (2948) \\ + 3X_{3841} + 7X_{3842} + 7X_{3843} & (2949) \end{array}$	$+4X_{3778}+3X_{3779}+5X_{3780}$	(2928)
$\begin{array}{llll} +5X_{3787}+4X_{3788}+6X_{3789} & (2931) \\ +7X_{3790}+6X_{3791}+6X_{3792} & (2932) \\ +4X_{3793}+4X_{3794}+7X_{3795} & (2933) \\ +4X_{3796}+5X_{3797}+7X_{3798} & (2934) \\ +3X_{3799}+8X_{3800}+5X_{3801} & (2935) \\ +7X_{3802}+5X_{3803}+8X_{3804} & (2936) \\ +5X_{3805}+4X_{3806}+8X_{3807} & (2937) \\ +8X_{3808}+3X_{3809}+8X_{3810} & (2938) \\ +5X_{3811}+5X_{3812}+8X_{3813} & (2939) \\ +4X_{3814}+8X_{3815}+8X_{3816} & (2940) \\ +6X_{3817}+4X_{3818}+5X_{3819} & (2941) \\ +3X_{3820}+5X_{3821}+6X_{3822} & (2942) \\ +8X_{3823}+8X_{3824}+5X_{3825} & (2943) \\ +8X_{3826}+4X_{3827}+4X_{3828} & (2944) \\ +5X_{3829}+4X_{3830}+8X_{3831} & (2945) \\ +8X_{3829}+4X_{3830}+8X_{3831} & (2945) \\ +8X_{3832}+8X_{3833}+7X_{3834} & (2946) \\ +4X_{3835}+7X_{3836}+6X_{3837} & (2947) \\ +7X_{3838}+7X_{3836}+6X_{3837} & (2948) \\ +7X_{3838}+7X_{3839}+7X_{3840} & (2948) \\ +3X_{3841}+7X_{3842}+7X_{3843} & (2949) \end{array}$	$+5X_{3781} + 5X_{3782} + 7X_{3783}$	(2929)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+6X_{3784} + 7X_{3785} + 5X_{3786}$	(2930)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+5X_{3787} + 4X_{3788} + 6X_{3789}$	(2931)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	$+7X_{3790} + 6X_{3791} + 6X_{3792}$	(2932)
$+3X_{3799} + 8X_{3800} + 5X_{3801} $ (2935) $+7X_{3802} + 5X_{3803} + 8X_{3804} $ (2936) $+5X_{3805} + 4X_{3806} + 8X_{3807} $ (2937) $+8X_{3808} + 3X_{3809} + 8X_{3810} $ (2938) $+5X_{3811} + 5X_{3812} + 8X_{3813} $ (2939) $+4X_{3814} + 8X_{3815} + 8X_{3816} $ (2940) $+6X_{3817} + 4X_{3818} + 5X_{3819} $ (2941) $+3X_{3820} + 5X_{3821} + 6X_{3822} $ (2942) $+8X_{3823} + 8X_{3824} + 5X_{3825} $ (2943) $+8X_{3826} + 4X_{3827} + 4X_{3828} $ (2944) $+5X_{3829} + 4X_{3830} + 8X_{3831} $ (2945) $+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+4X_{3793}+4X_{3794}+7X_{3795}$	(2933)
$+7X_{3802} + 5X_{3803} + 8X_{3804} $ (2936) $+5X_{3805} + 4X_{3806} + 8X_{3807} $ (2937) $+8X_{3808} + 3X_{3809} + 8X_{3810} $ (2938) $+5X_{3811} + 5X_{3812} + 8X_{3813} $ (2940) $+6X_{3814} + 8X_{3815} + 8X_{3816} $ (2941) $+3X_{3820} + 5X_{3821} + 6X_{3822} $ (2942) $+8X_{3823} + 8X_{3824} + 5X_{3825} $ (2943) $+8X_{3826} + 4X_{3827} + 4X_{3828} $ (2944) $+5X_{3829} + 4X_{3830} + 8X_{3831} $ (2945) $+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+4X_{3796}+5X_{3797}+7X_{3798}$	(2934)
$+5X_{3805} + 4X_{3806} + 8X_{3807} $ $+8X_{3808} + 3X_{3809} + 8X_{3810} $ $+5X_{3811} + 5X_{3812} + 8X_{3813} $ $+4X_{3814} + 8X_{3815} + 8X_{3816} $ $+6X_{3817} + 4X_{3818} + 5X_{3819} $ $+3X_{3820} + 5X_{3821} + 6X_{3822} $ $+8X_{3823} + 8X_{3824} + 5X_{3825} $ $+8X_{3826} + 4X_{3827} + 4X_{3838} $ $+5X_{3829} + 4X_{3830} + 8X_{3831} $ $+8X_{3829} + 4X_{3830} + 8X_{3831} $ $+8X_{3832} + 8X_{3833} + 7X_{3834} $ $+4X_{3835} + 7X_{3836} + 6X_{3837} $ $+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2949)$	$+3X_{3799} + 8X_{3800} + 5X_{3801}$	(2935)
$+8X_{3808} + 3X_{3809} + 8X_{3810} $ (2938) $+5X_{3811} + 5X_{3812} + 8X_{3813} $ (2939) $+4X_{3814} + 8X_{3815} + 8X_{3816} $ (2940) $+6X_{3817} + 4X_{3818} + 5X_{3819} $ (2941) $+3X_{3820} + 5X_{3821} + 6X_{3822} $ (2942) $+8X_{3823} + 8X_{3824} + 5X_{3825} $ (2943) $+8X_{3826} + 4X_{3827} + 4X_{3828} $ (2944) $+5X_{3829} + 4X_{3830} + 8X_{3831} $ (2945) $+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+7X_{3802} + 5X_{3803} + 8X_{3804}$	(2936)
$+5X_{3811} + 5X_{3812} + 8X_{3813} $ (2939) $+4X_{3814} + 8X_{3815} + 8X_{3816} $ (2940) $+6X_{3817} + 4X_{3818} + 5X_{3819} $ (2941) $+3X_{3820} + 5X_{3821} + 6X_{3822} $ (2942) $+8X_{3823} + 8X_{3824} + 5X_{3825} $ (2943) $+8X_{3826} + 4X_{3827} + 4X_{3828} $ (2944) $+5X_{3829} + 4X_{3830} + 8X_{3831} $ (2945) $+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+5X_{3805} + 4X_{3806} + 8X_{3807}$	(2937)
$+4X_{3814} + 8X_{3815} + 8X_{3816} $ (2940) $+6X_{3817} + 4X_{3818} + 5X_{3819} $ (2941) $+3X_{3820} + 5X_{3821} + 6X_{3822} $ (2942) $+8X_{3823} + 8X_{3824} + 5X_{3825} $ (2943) $+8X_{3826} + 4X_{3827} + 4X_{3828} $ (2944) $+5X_{3829} + 4X_{3830} + 8X_{3831} $ (2945) $+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+8X_{3808} + 3X_{3809} + 8X_{3810}$	(2938)
$+6X_{3817} + 4X_{3818} + 5X_{3819} $ (2941) $+3X_{3820} + 5X_{3821} + 6X_{3822} $ (2942) $+8X_{3823} + 8X_{3824} + 5X_{3825} $ (2943) $+8X_{3826} + 4X_{3827} + 4X_{3828} $ (2944) $+5X_{3829} + 4X_{3830} + 8X_{3831} $ (2945) $+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+5X_{3811} + 5X_{3812} + 8X_{3813}$	(2939)
$+3X_{3820} + 5X_{3821} + 6X_{3822} $ $+8X_{3823} + 8X_{3824} + 5X_{3825} $ $+8X_{3826} + 4X_{3827} + 4X_{3828} $ $+5X_{3829} + 4X_{3830} + 8X_{3831} $ $+8X_{3832} + 8X_{3833} + 7X_{3834} $ $+4X_{3835} + 7X_{3836} + 6X_{3837} $ $+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2949)$	$+4X_{3814}+8X_{3815}+8X_{3816}$	(2940)
$+8X_{3823} + 8X_{3824} + 5X_{3825} $ $+8X_{3826} + 4X_{3827} + 4X_{3828} $ $+5X_{3829} + 4X_{3830} + 8X_{3831} $ $+8X_{3832} + 8X_{3833} + 7X_{3834} $ $+4X_{3835} + 7X_{3836} + 6X_{3837} $ $+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2949)$	$+6X_{3817} + 4X_{3818} + 5X_{3819}$	(2941)
$+8X_{3826} + 4X_{3827} + 4X_{3828} $ $+5X_{3829} + 4X_{3830} + 8X_{3831} $ $+8X_{3832} + 8X_{3833} + 7X_{3834} $ $+4X_{3835} + 7X_{3836} + 6X_{3837} $ $+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2949)$	$+3X_{3820} + 5X_{3821} + 6X_{3822}$	(2942)
$+5X_{3829} + 4X_{3830} + 8X_{3831} $ $+8X_{3832} + 8X_{3833} + 7X_{3834} $ $+4X_{3835} + 7X_{3836} + 6X_{3837} $ $+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2948)$	$+8X_{3823}+8X_{3824}+5X_{3825}$	(2943)
$+8X_{3832} + 8X_{3833} + 7X_{3834} $ (2946) $+4X_{3835} + 7X_{3836} + 6X_{3837} $ (2947) $+7X_{3838} + 7X_{3839} + 7X_{3840} $ (2948) $+3X_{3841} + 7X_{3842} + 7X_{3843} $ (2949)	$+8X_{3826} + 4X_{3827} + 4X_{3828}$	(2944)
$+4X_{3835} + 7X_{3836} + 6X_{3837} $ $+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2948)$	$+5X_{3829} + 4X_{3830} + 8X_{3831}$	(2945)
$+7X_{3838} + 7X_{3839} + 7X_{3840} $ $+3X_{3841} + 7X_{3842} + 7X_{3843} $ $(2948)$	$+8X_{3832}+8X_{3833}+7X_{3834}$	(2946)
$+3X_{3841} + 7X_{3842} + 7X_{3843} \tag{2949}$	$+4X_{3835}+7X_{3836}+6X_{3837}$	(2947)
	$+7X_{3838} + 7X_{3839} + 7X_{3840}$	(2948)
$+8X_{3844} + 4X_{3845} + 7X_{3846}   (2950)$	$+3X_{3841}+7X_{3842}+7X_{3843}$	(2949)
	$+8X_{3844} + 4X_{3845} + 7X_{3846}$	(2950)

$+5X_{3847} + 3X_{3848} + 6X_{3849}$	(2951)
$+5X_{3850} + 3X_{3851} + 4X_{3852}$	(2952)
$+4X_{3853}+6X_{3854}+6X_{3855}$	(2953)
$+4X_{3856}+3X_{3857}+5X_{3858}$	(2954)
$+7X_{3859} + 8X_{3860} + 5X_{3861}$	(2955)
$+5X_{3862} + 5X_{3863} + 8X_{3864}$	(2956)
$+6X_{3865} + 3X_{3866} + 6X_{3867}$	(2957)
$+4X_{3868}+4X_{3869}+5X_{3870}$	(2958)
$+3X_{3871} + 5X_{3872} + 6X_{3873}$	(2959)
$+6X_{3874} + 5X_{3875} + 5X_{3876}$	(2960)
$+6X_{3877}+6X_{3878}+6X_{3879}$	(2961)
$+6X_{3880} + 5X_{3881} + 7X_{3882}$	(2962)
$+6X_{3883} + 7X_{3884} + 5X_{3885}$	(2963)
$+7X_{3886} + 5X_{3887} + 7X_{3888}$	(2964)
$+6X_{3889} + 7X_{3890} + 4X_{3891}$	(2965)
$+7X_{3892} + 4X_{3893} + 5X_{3894}$	(2966)
$+5X_{3895} + 8X_{3896} + 6X_{3897}$	(2967)
$+4X_{3898} + 8X_{3899} + 3X_{3900}$	(2968)
$+4X_{3901}+3X_{3902}+7X_{3903}$	(2969)
$+5X_{3904} + 4X_{3905} + 3X_{3906}$	(2970)
$+4X_{3907}+7X_{3908}+3X_{3909}$	(2971)
$+3X_{3910}+7X_{3911}+7X_{3912}$	(2972)
$+8X_{3913}+8X_{3914}+5X_{3915}$	(2973)
$+6X_{3916}+7X_{3917}+8X_{3918}$	(2974)
$+5X_{3919} + 4X_{3920} + 3X_{3921}$	(2975)
$+3X_{3922}+5X_{3923}+5X_{3924}$	(2976)
$+5X_{3925} + 7X_{3926} + 8X_{3927}$	(2977)
$+4X_{3928}+8X_{3929}+4X_{3930}$	(2978)
$+3X_{3931}+7X_{3932}+8X_{3933}$	(2979)
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$+4X_{3937}+4X_{3938}+4X_{3939}$	(2981)
$+8X_{3940} + 7X_{3941} + 3X_{3942}$	(2982)
$+3X_{3943}+3X_{3944}+5X_{3945}$	(2983)
$+7X_{3946} + 3X_{3947} + 7X_{3948}$	(2984)
$+8X_{3949} + 3X_{3950} + 7X_{3951}$	(2985)
$+4X_{3952}+3X_{3953}+3X_{3954}$	(2986)
$+5X_{3955}+5X_{3956}+4X_{3957}$	(2987)
$+7X_{3958} + 5X_{3959} + 6X_{3960}$	(2988)
$+4X_{3961}+7X_{3962}+4X_{3963}$	(2989)

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$+8X_{3967}+6X_{3968}+8X_{3969}$	(2991)
$+5X_{3970} + 3X_{3971} + 6X_{3972}$	(2992)
$+5X_{3973}+6X_{3974}+8X_{3975}$	(2993)
$+3X_{3976}+6X_{3977}+4X_{3978}$	(2994)
$+5X_{3979} + 4X_{3980} + 6X_{3981}$	(2995)
$+3X_{3982}+4X_{3983}+5X_{3984}$	(2996)
$+5X_{3985} + 5X_{3986} + 7X_{3987}$	(2997)
$+5X_{3988} + 7X_{3989} + 7X_{3990}$	(2998)
$+5X_{3991} + 5X_{3992} + 6X_{3993}$	(2999)
$+4X_{3994}+4X_{3995}+6X_{3996}$	(3000)
$+5X_{3997} + 5X_{3998} + 6X_{3999}$	(3001)
$+8X_{4000} + 5X_{4001} + 6X_{4002}$	(3002)
$+8X_{4003} + 8X_{4004} + 3X_{4005}$	(3003)
$+3X_{4006}+3X_{4007}+8X_{4008}$	(3004)
$+3X_{4009} + 4X_{4010} + 3X_{4011}$	(3005)
$+8X_{4012} + 8X_{4013} + 3X_{4014}$	(3006)
$+8X_{4015}+6X_{4016}+3X_{4017}$	(3007)
$+3X_{4018} + 8X_{4019} + 5X_{4020}$	(3008)
$+5X_{4021}+6X_{4022}+6X_{4023}$	(3009)
$+5X_{4024}+4X_{4025}+8X_{4026}$	(3010)
$+4X_{4027}+8X_{4028}+7X_{4029}$	(3011)
$+5X_{4030} + 7X_{4031} + 8X_{4032}$	(3012)
$+4X_{4033}+3X_{4034}+4X_{4035}$	(3013)
$+8X_{4036} + 7X_{4037} + 4X_{4038}$	(3014)
$+3X_{4039}+3X_{4040}+8X_{4041}$	(3015)
$+4X_{4042}+7X_{4043}+3X_{4044}$	(3016)
$+7X_{4045} + 3X_{4046} + 8X_{4047}$	(3017)
$+3X_{4048} + 7X_{4049} + 7X_{4050}$	(3018)
$+8X_{4051}+6X_{4052}+6X_{4053}$	(3019)
$+5X_{4054}+4X_{4055}+6X_{4056}$	(3020)
$+6X_{4057} + 5X_{4058} + 7X_{4059}$	(3021)
$+7X_{4060} + 5X_{4061} + 4X_{4062}$	(3022)
$+5X_{4063} + 5X_{4064} + 3X_{4065}$	(3023)
$+6X_{4066} + 7X_{4067} + 5X_{4068}$	(3024)
$+3X_{4069}+3X_{4070}+5X_{4071}$	(3025)
$+8X_{4072} + 5X_{4073} + 6X_{4074}$	(3026)
$+7X_{4075} + 4X_{4076} + 5X_{4077}$	(3027)
$+8X_{4078} + 7X_{4079} + 4X_{4080}$	(3028)

$+5X_{4081} + 7X_{4082} + 4X_{4083}$	(3029)
$+8X_{4084} + 5X_{4085} + 5X_{4086}$	(3030)
$+6X_{4087} + 5X_{4088} + 4X_{4089}$	(3031)
$+4X_{4090}+5X_{4091}+8X_{4092}$	(3032)
$+4X_{4093}+7X_{4094}+6X_{4095}$	(3033)
$+6X_{4096} + 5X_{4097} + 5X_{4098}$	(3034)
$+6X_{4099} + 5X_{4100} + 4X_{4101}$	(3035)
$+4X_{4102}+4X_{4103}+4X_{4104}$	(3036)
$+4X_{4105}+8X_{4106}+4X_{4107}$	(3037)
$+7X_{4108} + 8X_{4109} + 8X_{4110}$	(3038)
$+3X_{4111} + 5X_{4112} + 8X_{4113}$	(3039)
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$+8X_{4117} + 3X_{4118} + 5X_{4119}$	(3041)
$+8X_{4120} + 3X_{4121} + 6X_{4122}$	(3042)
$+8X_{4123}+3X_{4124}+6X_{4125}$	(3043)
$+3X_{4126} + 3X_{4127} + 3X_{4128}$	(3044)
$+4X_{4129}+7X_{4130}+7X_{4131}$	(3045)
$+7X_{4132} + 7X_{4133} + 7X_{4134}$	(3046)
$+8X_{4135}+7X_{4136}+3X_{4137}$	(3047)
$+7X_{4138} + 8X_{4139} + 4X_{4140}$	(3048)
$+7X_{4141} + 8X_{4142} + 4X_{4143}$	(3049)
$+7X_{4144} + 3X_{4145} + 3X_{4146}$	(3050)
$+8X_{4147}+4X_{4148}+4X_{4149}$	(3051)
$+7X_{4150} + 7X_{4151} + 4X_{4152}$	(3052)
$+4X_{4153}+8X_{4154}+3X_{4155}$	(3053)
$+8X_{4156}+8X_{4157}+3X_{4158}$	(3054)
$+6X_{4159}+8X_{4160}+4X_{4161}$	(3055)
$+4X_{4162}+6X_{4163}+5X_{4164}$	(3056)
$+7X_{4165} + 3X_{4166} + 4X_{4167}$	(3057)
$+6X_{4168}+8X_{4169}+3X_{4170}$	(3058)
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$+3X_{4177}+6X_{4178}+6X_{4179}$	(3061)
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$+7X_{4186}+6X_{4187}+4X_{4188}$	(3064)
$+6X_{4189}+6X_{4190}+7X_{4191}$	(3065)
$+5X_{4192}+4X_{4193}+4X_{4194}$	(3066)
$+7X_{4195}+6X_{4196}+4X_{4197}$	(3067)

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$+3X_{4201} + 8X_{4202} + 8X_{4203}$	(3069)
$+8X_{4204} + 7X_{4205} + 3X_{4206}$	(3070)
$+3X_{4207}+5X_{4208}+6X_{4209}$	(3071)
$+6X_{4210} + 5X_{4211} + 6X_{4212}$	(3072)
$+8X_{4213}+8X_{4214}+6X_{4215}$	(3073)
$+6X_{4216}+6X_{4217}+4X_{4218}$	(3074)
$+3X_{4219}+6X_{4220}+8X_{4221}$	(3075)
$+7X_{4222} + 8X_{4223} + 4X_{4224}$	(3076)
$+3X_{4225}+7X_{4226}+8X_{4227}$	(3077)
$+3X_{4228} + 8X_{4229} + 8X_{4230}$	(3078)
$+3X_{4231} + 3X_{4232} + 4X_{4233}$	(3079)
$+8X_{4234}+8X_{4235}+8X_{4236}$	(3080)
$+4X_{4237}+7X_{4238}+4X_{4239}$	(3081)
$+7X_{4240}+6X_{4241}+8X_{4242}$	(3082)
$+7X_{4243} + 4X_{4244} + 7X_{4245}$	(3083)
$+4X_{4246}+7X_{4247}+4X_{4248}$	(3084)
$+5X_{4249} + 5X_{4250} + 4X_{4251}$	(3085)
$+3X_{4252}+5X_{4253}+3X_{4254}$	(3086)
$+7X_{4255} + 4X_{4256} + 6X_{4257}$	(3087)
$+7X_{4258} + 4X_{4259} + 6X_{4260}$	(3088)
$+8X_{4261}+3X_{4262}+8X_{4263}$	(3089)
$+3X_{4264} + 8X_{4265} + 3X_{4266}$	(3090)
$+3X_{4267}+3X_{4268}+8X_{4269}$	(3091)
$+8X_{4270} + 3X_{4271} + 4X_{4272}$	(3092)
$+4X_{4273}+8X_{4274}+5X_{4275}$	(3093)
$+7X_{4276} + 5X_{4277} + 5X_{4278}$	(3094)
$+6X_{4279} + 7X_{4280} + 4X_{4281}$	(3095)
$+6X_{4282} + 3X_{4283} + 5X_{4284}$	(3096)
$+4X_{4285}+4X_{4286}+5X_{4287}$	(3097)
$+6X_{4288}+7X_{4289}+6X_{4290}$	(3098)
$+7X_{4291} + 7X_{4292} + 4X_{4293}$	(3099)
$+4X_{4294}+6X_{4295}+7X_{4296}$	(3100)
$+7X_{4297} + 4X_{4298} + 4X_{4299}$	(3101)
$+5X_{4300}+4X_{4301}+4X_{4302}$	(3102)
$+8X_{4303} + 3X_{4304} + 4X_{4305}$	(3103)
$+5X_{4306}+4X_{4307}+7X_{4308}$	(3104)
$+8X_{4309} + 4X_{4310} + 7X_{4311}$	(3105)
$+8X_{4312}+6X_{4313}+3X_{4314}$	(3106)

$+4X_{4315}+3X_{4316}+3X_{4317}$	(3107)
$+8X_{4318} + 3X_{4319} + 7X_{4320}$	(3108)
$+3X_{4321}+4X_{4322}+7X_{4323}$	(3109)
$+5X_{4324}+7X_{4325}+4X_{4326}$	(3110)
$+4X_{4327}+8X_{4328}+8X_{4329}$	(3111)
$+4X_{4330}+3X_{4331}+4X_{4332}$	(3112)
$+8X_{4333}+5X_{4334}+8X_{4335}$	(3113)
$+4X_{4336}+4X_{4337}+4X_{4338}$	(3114)
$+3X_{4339} + 8X_{4340} + 3X_{4341}$	(3115)
$+8X_{4342}+7X_{4343}+4X_{4344}$	(3116)
$+8X_{4345}+7X_{4346}+5X_{4347}$	(3117)
$+4X_{4348}+6X_{4349}+3X_{4350}$	(3118)
$+7X_{4351} + 5X_{4352} + 4X_{4353}$	(3119)
$+5X_{4354} + 7X_{4355} + 6X_{4356}$	(3120)
$+7X_{4357} + 4X_{4358} + 8X_{4359}$	(3121)
$+3X_{4360}+6X_{4361}+5X_{4362}$	(3122)
$+3X_{4363}+6X_{4364}+8X_{4365}$	(3123)
$+3X_{4366} + 8X_{4367} + 5X_{4368}$	(3124)
$+3X_{4369}+6X_{4370}+5X_{4371}$	(3125)
$+4X_{4372}+4X_{4373}+6X_{4374}$	(3126)
$+6X_{4375}+7X_{4376}+5X_{4377}$	(3127)
$+3X_{4378}+6X_{4379}+7X_{4380}$	(3128)
$+5X_{4381} + 5X_{4382} + 7X_{4383}$	(3129)
$+4X_{4384}+5X_{4385}+7X_{4386}$	(3130)
$+4X_{4387}+4X_{4388}+4X_{4389}$	(3131)
$+7X_{4390} + 7X_{4391} + 6X_{4392}$	(3132)
$+4X_{4393}+6X_{4394}+6X_{4395}$	(3133)
$+7X_{4396} + 4X_{4397} + 7X_{4398}$	(3134)
$+8X_{4399} + 7X_{4400} + 6X_{4401}$	(3135)
$+6X_{4402}+6X_{4403}+5X_{4404}$	(3136)
$+5X_{4405} + 4X_{4406} + 8X_{4407}$	(3137)
$+8X_{4408} + 8X_{4409} + 3X_{4410}$	(3138)
$+3X_{4411}+6X_{4412}+8X_{4413}$	(3139)
$+8X_{4414} + 3X_{4415} + 6X_{4416}$	(3140)
$+6X_{4417} + 4X_{4418} + 5X_{4419}$	(3141)
$+4X_{4420}+3X_{4421}+3X_{4422}$	(3142)
$+8X_{4423}+4X_{4424}+8X_{4425}$	(3143)
$+3X_{4426}+7X_{4427}+8X_{4428}$	(3144)
$+8X_{4429} + 4X_{4430} + 6X_{4431}$	(3145)

$+3X_{4432}+4X_{4433}+8X_{4434}$	(3146)
$+3X_{4435}+3X_{4436}+3X_{4437}$	(3147)
$+7X_{4438} + 3X_{4439} + 7X_{4440}$	(3148)
$+3X_{4441}+7X_{4442}+4X_{4443}$	(3149)
$+3X_{4444}+4X_{4445}+6X_{4446}$	(3150)
$+4X_{4447} + 3X_{4448} + 8X_{4449}$	(3151)
$+8X_{4450} + 7X_{4451} + 5X_{4452}$	(3152)
$+6X_{4453} + 3X_{4454} + 5X_{4455}$	(3153)
$+8X_{4456} + 5X_{4457} + 5X_{4458}$	(3154)
$+8X_{4459} + 4X_{4460} + 6X_{4461}$	(3155)
$+6X_{4462} + 4X_{4463} + 6X_{4464}$	(3156)
$+6X_{4465}+6X_{4466}+3X_{4467}$	(3157)
$+5X_{4468} + 8X_{4469} + 8X_{4470}$	(3158)
$+6X_{4471} + 5X_{4472} + 5X_{4473}$	(3159)
$+7X_{4474} + 5X_{4475} + 6X_{4476}$	(3160)
$+4X_{4477}+4X_{4478}+6X_{4479}$	(3161)
$+7X_{4480} + 5X_{4481} + 7X_{4482}$	(3162)
$+4X_{4483}+6X_{4484}+6X_{4485}$	(3163)
$+5X_{4486}+6X_{4487}+5X_{4488}$	(3164)
$+4X_{4489}+6X_{4490}+6X_{4491}$	(3165)
$+7X_{4492} + 5X_{4493} + 5X_{4494}$	(3166)
$+4X_{4495}+6X_{4496}+6X_{4497}$	(3167)
$+7X_{4498} + 3X_{4499} + 8X_{4500}$	(3168)
$+6X_{4501}+7X_{4502}+8X_{4503}$	(3169)
$+6X_{4504} + 4X_{4505} + 8X_{4506}$	(3170)
$+3X_{4507}+7X_{4508}+7X_{4509}$	(3171)
$+7X_{4510}+6X_{4511}+7X_{4512}$	(3172)
$+5X_{4513} + 3X_{4514} + 8X_{4515}$	(3173)
$+6X_{4516}+8X_{4517}+5X_{4518}$	(3174)
$+8X_{4519} + 5X_{4520} + 8X_{4521}$	(3175)
$+6X_{4522} + 3X_{4523} + 4X_{4524}$	(3176)
$+8X_{4525}+7X_{4526}+3X_{4527}$	(3177)
$+4X_{4528}+7X_{4529}+8X_{4530}$	(3178)
$+7X_{4531} + 4X_{4532} + 3X_{4533}$	(3179)
$+4X_{4534}+8X_{4535}+8X_{4536}$	(3180)
$+4X_{4537}+3X_{4538}+7X_{4539}$	(3181)
$+6X_{4540} + 5X_{4541} + 3X_{4542}$	(3182)
$+7X_{4543}+7X_{4544}+7X_{4545}$	(3183)
$+4X_{4546}+5X_{4547}+4X_{4548}$	(3184)

$+5X_{4549} + 8X_{4550} + 5X_{4551}$	(3185)
$+8X_{4552}+7X_{4553}+5X_{4554}$	(3186)
$+8X_{4555} + 4X_{4556} + 5X_{4557}$	(3187)
$+8X_{4558} + 8X_{4559} + 6X_{4560}$	(3188)
$+3X_{4561}+3X_{4562}+4X_{4563}$	(3189)
$+4X_{4564}+5X_{4565}+5X_{4566}$	(3190)
$+5X_{4567}+6X_{4568}+3X_{4569}$	(3191)
$+6X_{4570} + 3X_{4571} + 8X_{4572}$	(3192)
$+6X_{4573}+7X_{4574}+4X_{4575}$	(3193)
$+8X_{4576}+6X_{4577}+6X_{4578}$	(3194)
$+5X_{4579} + 7X_{4580} + 5X_{4581}$	(3195)
$+7X_{4582} + 7X_{4583} + 6X_{4584}$	(3196)
$+4X_{4585}+6X_{4586}+5X_{4587}$	(3197)
$+6X_{4588} + 8X_{4589} + 4X_{4590}$	(3198)
$+4X_{4591}+4X_{4592}+7X_{4593}$	(3199)
$+7X_{4594} + 7X_{4595} + 4X_{4596}$	(3200)
$+4X_{4597}+7X_{4598}+3X_{4599}$	(3201)
$+7X_{4600} + 6X_{4601} + 7X_{4602}$	(3202)
$+8X_{4603} + 4X_{4604} + 3X_{4605}$	(3203)
$+4X_{4606}+7X_{4607}+8X_{4608}$	(3204)
$+7X_{4609} + 8X_{4610} + 8X_{4611}$	(3205)
$+6X_{4612} + 5X_{4613} + 3X_{4614}$	(3206)
$+8X_{4615} + 8X_{4616} + 6X_{4617}$	(3207)
$+4X_{4618}+8X_{4619}+8X_{4620}$	(3208)
$+3X_{4621}+6X_{4622}+3X_{4623}$	(3209)
$+7X_{4624} + 3X_{4625} + 8X_{4626}$	(3210)
$+4X_{4627}+3X_{4628}+7X_{4629}$	(3211)
$+4X_{4630}+8X_{4631}+8X_{4632}$	(3212)
$+4X_{4633}+4X_{4634}+3X_{4635}$	(3213)
$+8X_{4636} + 4X_{4637} + 3X_{4638}$	(3214)
$+3X_{4639} + 4X_{4640} + 4X_{4641}$	(3215)
$+4X_{4642}+3X_{4643}+4X_{4644}$	(3216)
$+7X_{4645} + 7X_{4646} + 8X_{4647}$	(3217)
$+7X_{4648} + 7X_{4649} + 8X_{4650}$	(3218)
$+6X_{4651}+7X_{4652}+7X_{4653}$	(3219)
$+7X_{4654} + 6X_{4655} + 3X_{4656}$	(3220)
$+8X_{4657} + 5X_{4658} + 6X_{4659}$	(3221)
$+6X_{4660} + 4X_{4661} + 7X_{4662}$	(3222)
$+5X_{4663} + 3X_{4664} + 4X_{4665}$	(3223)

$+5X_{4666} + 6X_{4667} + 5X_{4668}$	(3224)
$+3X_{4669} + 8X_{4670} + 8X_{4671}$	(3225)
$+3X_{4672}+6X_{4673}+5X_{4674}$	(3226)
$+3X_{4675} + 4X_{4676} + 5X_{4677}$	(3227)
$+8X_{4678} + 5X_{4679} + 5X_{4680}$	(3228)
$+7X_{4681} + 5X_{4682} + 6X_{4683}$	(3229)
$+5X_{4684} + 6X_{4685} + 5X_{4686}$	(3230)
$+4X_{4687}+6X_{4688}+7X_{4689}$	(3231)
$+5X_{4690} + 4X_{4691} + 4X_{4692}$	(3232)
$+6X_{4693} + 7X_{4694} + 4X_{4695}$	(3233)
$+5X_{4696} + 7X_{4697} + 7X_{4698}$	(3234)
$+7X_{4699} + 8X_{4700} + 8X_{4701}$	(3235)
$+4X_{4702}+7X_{4703}+3X_{4704}$	(3236)
$+3X_{4705} + 5X_{4706} + 8X_{4707}$	(3237)
$+3X_{4708} + 3X_{4709} + 4X_{4710}$	(3238)
$+5X_{4711} + 3X_{4712} + 8X_{4713}$	(3239)
$+6X_{4714}+6X_{4715}+6X_{4716}$	(3240)
$+4X_{4717}+7X_{4718}+4X_{4719}$	(3241)
$+5X_{4720}+6X_{4721}+5X_{4722}$	(3242)
$+7X_{4723} + 4X_{4724} + 5X_{4725}$	(3243)
$+3X_{4726}+4X_{4727}+4X_{4728}$	(3244)
$+7X_{4729} + 3X_{4730} + 4X_{4731}$	(3245)
$+8X_{4732}+8X_{4733}+3X_{4734}$	(3246)
$+3X_{4735}+8X_{4736}+3X_{4737}$	(3247)
$+3X_{4738} + 7X_{4739} + 8X_{4740}$	(3248)
$+3X_{4741}+3X_{4742}+8X_{4743}$	(3249)
$+4X_{4744}+8X_{4745}+7X_{4746}$	(3250)
$+4X_{4747}+3X_{4748}+3X_{4749}$	(3251)
$+7X_{4750} + 4X_{4751} + 5X_{4752}$	(3252)
$+7X_{4753}+6X_{4754}+3X_{4755}$	(3253)
$+7X_{4756} + 4X_{4757} + 5X_{4758}$	(3254)
$+8X_{4759}+6X_{4760}+5X_{4761}$	(3255)
$+6X_{4762} + 5X_{4763} + 5X_{4764}$	(3256)
$+4X_{4765}+8X_{4766}+8X_{4767}$	(3257)
$+4X_{4768}+8X_{4769}+7X_{4770}$	(3258)
$+5X_{4771} + 3X_{4772} + 4X_{4773}$	(3259)
$+8X_{4774}+4X_{4775}+4X_{4776}$	(3260)
$+4X_{4777}+4X_{4778}+6X_{4779}$	(3261)
$+7X_{4780} + 4X_{4781} + 4X_{4782}$	(3262)

$+7X_{4783}+6X_{4784}+7X_{4785}$	(3263)
$+4X_{4786}+7X_{4787}+5X_{4788}$	(3264)
$+5X_{4789} + 7X_{4790} + 4X_{4791}$	(3265)
$+6X_{4792} + 5X_{4793} + 5X_{4794}$	(3266)
$+7X_{4795} + 4X_{4796} + 6X_{4797}$	(3267)
$+7X_{4798} + 3X_{4799} + 8X_{4800}$	(3268)
$+8X_{4801} + 3X_{4802} + 5X_{4803}$	(3269)
$+7X_{4804} + 7X_{4805} + 3X_{4806}$	(3270)
$+7X_{4807} + 8X_{4808} + 7X_{4809}$	(3271)
$+3X_{4810} + 6X_{4811} + 8X_{4812}$	(3272)
$+3X_{4813} + 8X_{4814} + 8X_{4815}$	(3273)
$+6X_{4816} + 7X_{4817} + 3X_{4818}$	(3274)
$+5X_{4819} + 5X_{4820} + 4X_{4821}$	(3275)
$+6X_{4822} + 4X_{4823} + 8X_{4824}$	(3276)
$+8X_{4825} + 7X_{4826} + 3X_{4827}$	(3277)
$+4X_{4828}+3X_{4829}+4X_{4830}$	(3278)
$+3X_{4831} + 7X_{4832} + 8X_{4833}$	(3279)
$+4X_{4834}+7X_{4835}+3X_{4836}$	(3280)
$+4X_{4837}+8X_{4838}+8X_{4839}$	(3281)
$+3X_{4840} + 4X_{4841} + 3X_{4842}$	(3282)
$+3X_{4843} + 3X_{4844} + 8X_{4845}$	(3283)
$+4X_{4846}+4X_{4847}+3X_{4848}$	(3284)
$+8X_{4849}+6X_{4850}+4X_{4851}$	(3285)
$+4X_{4852}+5X_{4853}+7X_{4854}$	(3286)
$+3X_{4855} + 3X_{4856} + 8X_{4857}$	(3287)
$+8X_{4858}+6X_{4859}+4X_{4860}$	(3288)
$+8X_{4861} + 5X_{4862} + 5X_{4863}$	(3289)
$+5X_{4864} + 6X_{4865} + 5X_{4866}$	(3290)
$+8X_{4867} + 6X_{4868} + 8X_{4869}$	(3291)
$+6X_{4870} + 8X_{4871} + 5X_{4872}$	(3292)
$+6X_{4873} + 7X_{4874} + 5X_{4875}$	(3293)
$+8X_{4876} + 7X_{4877} + 8X_{4878}$	(3294)
$+6X_{4879} + 6X_{4880} + 7X_{4881}$	(3295)
$+4X_{4882} + 8X_{4883} + 5X_{4884}$	(3296)
$+7X_{4885} + 7X_{4886} + 4X_{4887}$	(3297)
$+5X_{4888} + 6X_{4889} + 6X_{4890}$	(3298)
$+4X_{4891} + 7X_{4892} + 5X_{4893}$	(3299)
$+5X_{4894} + 5X_{4895} + 6X_{4896}$	(3300)
$+4X_{4897}+4X_{4898}+5X_{4899}$	(3301)

$+8X_{4900} + 8X_{4901} + 6X_{4902}$	(3302)
$+6X_{4903} + 4X_{4904} + 6X_{4905}$	(3303)
$+3X_{4906} + 8X_{4907} + 8X_{4908}$	(3304)
$+7X_{4909} + 8X_{4910} + 5X_{4911}$	(3305)
$+7X_{4912} + 4X_{4913} + 3X_{4914}$	(3306)
$+8X_{4915} + 3X_{4916} + 3X_{4917}$	(3307)
$+7X_{4918} + 8X_{4919} + 3X_{4920}$	(3308)
$+5X_{4921}+6X_{4922}+4X_{4923}$	(3309)
$+5X_{4924} + 3X_{4925} + 6X_{4926}$	(3310)
$+8X_{4927} + 3X_{4928} + 3X_{4929}$	(3311)
$+4X_{4930}+8X_{4931}+6X_{4932}$	(3312)
$+4X_{4933}+8X_{4934}+4X_{4935}$	(3313)
$+7X_{4936} + 3X_{4937} + 8X_{4938}$	(3314)
$+6X_{4939} + 3X_{4940} + 4X_{4941}$	(3315)
$+4X_{4942}+4X_{4943}+7X_{4944}$	(3316)
$+3X_{4945}+3X_{4946}+5X_{4947}$	(3317)
$+5X_{4948} + 8X_{4949} + 4X_{4950}$	(3318)
$+3X_{4951}+7X_{4952}+4X_{4953}$	(3319)
$+6X_{4954} + 5X_{4955} + 3X_{4956}$	(3320)
$+4X_{4957}+6X_{4958}+7X_{4959}$	(3321)
$+3X_{4960}+6X_{4961}+5X_{4962}$	(3322)
$+6X_{4963}+6X_{4964}+7X_{4965}$	(3323)
$+7X_{4966} + 5X_{4967} + 8X_{4968}$	(3324)
$+7X_{4969} + 4X_{4970} + 6X_{4971}$	(3325)
$+5X_{4972} + 8X_{4973} + 5X_{4974}$	(3326)
$+5X_{4975}+6X_{4976}+6X_{4977}$	(3327)
$+4X_{4978}+7X_{4979}+7X_{4980}$	(3328)
$+5X_{4981} + 5X_{4982} + 4X_{4983}$	(3329)
$+5X_{4984} + 6X_{4985} + 5X_{4986}$	(3330)
$+6X_{4987}+8X_{4988}+4X_{4989}$	(3331)
$+4X_{4990}+5X_{4991}+4X_{4992}$	(3332)
$+5X_{4993} + 6X_{4994} + 4X_{4995}$	(3333)
$+7X_{4996} + 3X_{4997} + 8X_{4998}$	(3334)
$+8X_{4999}$	

## 3 约束条件

## 3.1 等式约束 (150 个)

$$X_{91} + X_{92} + X_{93} + X_{94} + X_{95} + X_{96} (3335)$$

	$+X_{97}+X_{98}+X_{99}$	= +914	(C_1)	(3336)
$X_{191} + X_{192} + X_{193} + X_{194} + X_{195} + X_{196}$			· - /	(3337)
	$+X_{197}+X_{198}+X_{199}$	= +1726	$(C_{2})$	(3338)
$X_{291} + X_{292} + X_{293} + X_{294} + X_{295} + X_{296}$			· - /	(3339)
	$+X_{297} + X_{298} + X_{299}$	= +654	$(C_{3})$	(3340)
$X_{391} + X_{392} + X_{393} + X_{394} + X_{395} + X_{396}$			· - /	(3341)
	$+X_{397}+X_{398}+X_{399}$	= +980	$(C_{4})$	(3342)
$X_{491} + X_{492} + X_{493} + X_{494} + X_{495} + X_{496}$				(3343)
	$+X_{497} + X_{498} + X_{499}$	= +1315	$(C_{5})$	(3344)
$X_{591} + X_{592} + X_{593} + X_{594} + X_{595} + X_{596}$				(3345)
	$+X_{597} + X_{598} + X_{599}$	= +822	$(C_{6})$	(3346)
$X_{691} + X_{692} + X_{693} + X_{694} + X_{695} + X_{696}$				(3347)
	$+X_{697}+X_{698}+X_{699}$	= +132	$(C_{-7})$	(3348)
$X_{791} + X_{792} + X_{793} + X_{794} + X_{795} + X_{796}$				(3349)
	$+X_{797}+X_{798}+X_{799}$	= +725	(C_8)	(3350)
$X_{891} + X_{892} + X_{893} + X_{894} + X_{895} + X_{896}$				(3351)
	$+X_{897}+X_{898}+X_{899}$	= +1024	$(C_{9})$	(3352)
$X_{991} + X_{992} + X_{993} + X_{994} + X_{995} + X_{996}$				(3353)
	$+X_{997}+X_{998}+X_{999}$	= +1446	(C_10)	(3354)
$X_{1095} + X_{1096} + X_{1097} + X_{1098} + X_{1099} =$	= +532	(C_11)		(3355)
$X_{1195} + X_{1196} + X_{1197} + X_{1198} + X_{1199} =$	= +1022	(C_12)		(3356)
$X_{1295} + X_{1296} + X_{1297} + X_{1298} + X_{1299} =$	= +929	$(C_{13})$		(3357)
$X_{1395} + X_{1396} + X_{1397} + X_{1398} + X_{1399} =$	= +1035	(C_14)		(3358)
$X_{1495} + X_{1496} + X_{1497} + X_{1498} + X_{1499} =$	= +2027	$(C_{15})$		(3359)
$X_{1595} + X_{1596} + X_{1597} + X_{1598} + X_{1599} =$	= +711	(C_16)		(3360)
$X_{1695} + X_{1696} + X_{1697} + X_{1698} + X_{1699} =$	= +514	(C_17)		(3361)
$X_{1795} + X_{1796} + X_{1797} + X_{1798} + X_{1799} =$	= +856	(C_18)		(3362)
$X_{1895} + X_{1896} + X_{1897} + X_{1898} + X_{1899} =$	= +2357	(C_19)		(3363)
$X_{1995} + X_{1996} + X_{1997} + X_{1998} + X_{1999} =$	= +362	$(C_{20})$		(3364)
$X_{2095} + X_{2096} + X_{2097} + X_{2098} + X_{2099} =$	= +595	$(C_21)$		(3365)
$X_{2195} + X_{2196} + X_{2197} + X_{2198} + X_{2199} =$	= +605	$(C_22)$		(3366)
$X_{2295} + X_{2296} + X_{2297} + X_{2298} + X_{2299} =$	= +1252	$(C_{23})$		(3367)
$X_{2395} + X_{2396} + X_{2397} + X_{2398} + X_{2399} =$	= +919	$(C_24)$		(3368)
$X_{2495} + X_{2496} + X_{2497} + X_{2498} + X_{2499} =$	= +1262	$(C_{25})$		(3369)
$X_{2595} + X_{2596} + X_{2597} + X_{2598} + X_{2599} =$	= +983	$(C_{26})$		(3370)
$X_{2695} + X_{2696} + X_{2697} + X_{2698} + X_{2699} =$	= +1114	$(C_27)$		(3371)
$X_{2795} + X_{2796} + X_{2797} + X_{2798} + X_{2799} =$	= +779	$(C_{28})$		(3372)
$X_{2895} + X_{2896} + X_{2897} + X_{2898} + X_{2899} =$	= +963	$(C_{29})$		(3373)
$X_{2995} + X_{2996} + X_{2997} + X_{2998} + X_{2999} =$	= +734	$(C_{30})$		(3374)
$X_{3095} + X_{3096} + X_{3097} + X_{3098} + X_{3099} =$	= +1079	$(C_31)$		(3375)
$X_{3195} + X_{3196} + X_{3197} + X_{3198} + X_{3199} =$	= +245	$(C_32)$		(3376)
$X_{3295} + X_{3296} + X_{3297} + X_{3298} + X_{3299} =$	= +1051	$(C_{33})$		(3377)

$X_{3395} + X_{3396} + X_{3397} + X_{3398} + X_{3399} = +550$	$(C_34)$	(3378)
$X_{3495} + X_{3496} + X_{3497} + X_{3498} + X_{3499} = +364$	$(C_{35})$	(3379)
$X_{3595} + X_{3596} + X_{3597} + X_{3598} + X_{3599} = +787$	$(C_{36})$	(3380)
$X_{3695} + X_{3696} + X_{3697} + X_{3698} + X_{3699} = +886$	(C_37)	(3381)
$X_{3795} + X_{3796} + X_{3797} + X_{3798} + X_{3799} = +2366$	$(C_{38})$	(3382)
$X_{3895} + X_{3896} + X_{3897} + X_{3898} + X_{3899} = +1101$	$(C_{39})$	(3383)
$X_{3995} + X_{3996} + X_{3997} + X_{3998} + X_{3999} = +351$	$(C_{40})$	(3384)
$X_{4095} + X_{4096} + X_{4097} + X_{4098} + X_{4099} = +923$	$(C_{41})$	(3385)
$X_{4195} + X_{4196} + X_{4197} + X_{4198} + X_{4199} = +1264$	$(C_{42})$	(3386)
$X_{4295} + X_{4296} + X_{4297} + X_{4298} + X_{4299} = +634$	$(C_{43})$	(3387)
$X_{4395} + X_{4396} + X_{4397} + X_{4398} + X_{4399} = +257$	$(C\_44)$	(3388)
$X_{4495} + X_{4496} + X_{4497} + X_{4498} + X_{4499} = +917$	$(C\_45)$	(3389)
$X_{4595} + X_{4596} + X_{4597} + X_{4598} + X_{4599} = +1629$	$(C\_46)$	(3390)
$X_{4695} + X_{4696} + X_{4697} + X_{4698} + X_{4699} = +1770$	$(C_47)$	(3391)
$X_{4795} + X_{4796} + X_{4797} + X_{4798} + X_{4799} = +1480$	$(C_{48})$	(3392)
$X_{4895} + X_{4896} + X_{4897} + X_{4898} + X_{4899} = +2145$	$(C_{49})$	(3393)
$X_{4995} + X_{4996} + X_{4997} + X_{4998} + X_{4999} = +912$	$(C_{50})$	(3394)
$X_{4900} = +1402$	$(C_{51})$	(3395)
$X_{4901} = +336$	$(C_52)$	(3396)
$X_{4902} = +47$	$(C_{53})$	(3397)
$X_{4903} = +953$	$(C_54)$	(3398)
$X_{4904} = +7$	$(C_{55})$	(3399)
$X_{4905} = +284$	$(C_56)$	(3400)
$X_{4906} = +34$	$(C_{57})$	(3401)
$X_{4907} = +407$	$(C_58)$	(3402)
$X_{4908} = +240$	$(C_{59})$	(3403)
$X_{4909} = +603$	$(C_{60})$	(3404)
$X_{4810} + X_{4910} = +340$	(C_61)	(3405)
$X_{4811} + X_{4911} = +126$	$(C\_62)$	(3406)
$X_{4812} + X_{4912} = +204$	$(C_{63})$	(3407)
$X_{4813} + X_{4913} = +2$	$(C\_64)$	(3408)
$X_{4814} + X_{4914} = +614$	$(C\_65)$	(3409)
$X_{4815} + X_{4915} = +10$	$(C\_66)$	(3410)
$X_{4816} + X_{4916} = +706$	$(C\_67)$	(3411)
$X_{4817} + X_{4917} = +51$	$(C\_68)$	(3412)
$X_{4818} + X_{4918} = +602$	$(C\_69)$	(3413)
$X_{4819} + X_{4919} = +14$	$(C_{-}70)$	(3414)
$X_{4820} + X_{4920} = +9$	$(C_{-}71)$	(3415)
$X_{4821} + X_{4921} = +41$	$(C_72)$	(3416)
$X_{4822} + X_{4922} = +49$	$(C_{-73})$	(3417)
$X_{4823} + X_{4923} = +615$	$(C_74)$	(3418)
$X_{4824} + X_{4924} = +458$	$(C_75)$	(3419)

$X_{4825} + X_{4925} = +994$	$(C_{76})$	(3420)
$X_{4826} + X_{4926} = +1271$	$(C_{77})$	(3421)
$X_{4827} + X_{4927} = +829$	$(C_{-}78)$	(3422)
$X_{4828} + X_{4928} = +1144$	(C_79)	(3423)
$X_{4829} + X_{4929} = +34$	$(C_80)$	(3424)
$X_{4830} + X_{4930} = +29$	$(C_81)$	(3425)
$X_{4831} + X_{4931} = +307$	$(C_82)$	(3426)
$X_{4832} + X_{4932} = +787$	$(C_83)$	(3427)
$X_{4833} + X_{4933} = +21$	$(C_84)$	(3428)
$X_{4834} + X_{4934} = +6$	$(C_{85})$	(3429)
$X_{4835} + X_{4935} = +1481$	$(C_{86})$	(3430)
$X_{4836} + X_{4936} = +912$	(C_87)	(3431)
$X_{4837} + X_{4937} = +299$	$(C_{88})$	(3432)
$X_{4838} + X_{4938} = +549$	$(C_89)$	(3433)
$X_{4839} + X_{4939} = +23$	$(C_{90})$	(3434)
$X_{4840} + X_{4940} = +187$	$(C_{91})$	(3435)
$X_{4841} + X_{4941} = +1418$	$(C_{92})$	(3436)
$X_{4842} + X_{4942} = +416$	$(C_{93})$	(3437)
$X_{4843} + X_{4943} = +1090$	$(C_{94})$	(3438)
$X_{4844} + X_{4944} = +32$	$(C_{95})$	(3439)
$X_{4845} + X_{4945} = +483$	$(C_{96})$	(3440)
$X_{4846} + X_{4946} = +287$	$(C_{97})$	(3441)
$X_{4847} + X_{4947} = +511$	$(C_{98})$	(3442)
$X_{4848} + X_{4948} = +29$	$(C_{99})$	(3443)
$X_{4849} + X_{4949} = +311$	$(C_100)$	(3444)
$X_{4850} + X_{4950} = +825$	$(C_101)$	(3445)
$X_{4851} + X_{4951} = +37$	$(C_102)$	(3446)
$X_{4852} + X_{4952} = +99$	$(C_{103})$	(3447)
$X_{4853} + X_{4953} = +67$	$(C_104)$	(3448)
$X_{4854} + X_{4954} = +39$	$(C_{105})$	(3449)
$X_{4855} + X_{4955} = +32$	$(C_{106})$	(3450)
$X_{4856} + X_{4956} = +1984$	$(C_{107})$	(3451)
$X_{4857} + X_{4957} = +1261$	$(C_{108})$	(3452)
$X_{4858} + X_{4958} = +299$	$(C_{109})$	(3453)
$X_{4859} + X_{4959} = +1362$	$(C_110)$	(3454)
$X_{4860} + X_{4960} = +258$	(C_111)	(3455)
$X_{4861} + X_{4961} = +234$	(C_112)	(3456)
$X_{4862} + X_{4962} = +33$	(C_113)	(3457)
$X_{4863} + X_{4963} = +45$	$(C_{114})$	(3458)
$X_{4864} + X_{4964} = +462$	$(C_{115})$	(3459)
$X_{4865} + X_{4965} = +546$	(C_116)	(3460)
$X_{4866} + X_{4966} = +776$	(C_117)	(3461)

$X_{4867} + X_{4967} = +1092$	$(C_{118})$	(3462)
$X_{4868} + X_{4968} = +1161$	$(C_{119})$	(3463)
$X_{4869} + X_{4969} = +12$	$(C_120)$	(3464)
$X_{4870} + X_{4970} = +635$	$(C_121)$	(3465)
$X_{4871} + X_{4971} = +348$	$(C_122)$	(3466)
$X_{4872} + X_{4972} = +71$	$(C_{123})$	(3467)
$X_{4873} + X_{4973} = +161$	$(C_{124})$	(3468)
$X_{4874} + X_{4974} = +115$	$(C_{125})$	(3469)
$X_{4875} + X_{4975} = +900$	$(C_{126})$	(3470)
$X_{4876} + X_{4976} = +2119$	$(C_127)$	(3471)
$X_{4877} + X_{4977} = +1106$	$(C_{128})$	(3472)
$X_{4878} + X_{4978} = +972$	$(C_{129})$	(3473)
$X_{4879} + X_{4979} = +693$	$(C_{130})$	(3474)
$X_{4880} + X_{4980} = +1572$	$(C_{131})$	(3475)
$X_{4881} + X_{4981} = +318$	$(C_{132})$	(3476)
$X_{4882} + X_{4982} = +1417$	$(C_{133})$	(3477)
$X_{4883} + X_{4983} = +190$	$(C_{134})$	(3478)
$X_{4884} + X_{4984} = +288$	$(C_{135})$	(3479)
$X_{4885} + X_{4985} = +321$	$(C_{136})$	(3480)
$X_{4886} + X_{4986} = +818$	$(C_137)$	(3481)
$X_{4887} + X_{4987} = +21$	$(C_138)$	(3482)
$X_{4888} + X_{4988} = +146$	$(C_139)$	(3483)
$X_{4889} + X_{4989} = +1635$	$(C_140)$	(3484)
$X_{4890} + X_{4990} = +386$	$(C_141)$	(3485)
$X_{4891} + X_{4991} = +1063$	$(C_142)$	(3486)
$X_{4892} + X_{4992} = +287$	$(C_143)$	(3487)
$X_{4893} + X_{4993} = +215$	$(C_144)$	(3488)
$X_{4894} + X_{4994} = +445$	$(C_{145})$	(3489)
$X_{4895} + X_{4995} = +85$	$(C_146)$	(3490)
$X_{4896} + X_{4996} = +520$	$(C_147)$	(3491)
$X_{4897} + X_{4997} = +610$	$(C_148)$	(3492)
$X_{4898} + X_{4998} = +34$	$(C_149)$	(3493)
$X_{4899} + X_{4999} = +281$	$(C_{150})$	(3494)
		(3495)

## 3.2 不等式约束 (5789 个)

$X_0 - 914Y_0 \le +0$	(G0)	(3496)
$X_1 - 336Y_1 \le +0$	(G1)	(3497)
$X_2 - 47Y_2 \le +0$	(G2)	(3498)
$X_3 - 914Y_3 \le +0$	(G3)	(3499)
$X_4 - 7Y_4 \le +0$	(G4)	(3500)

$X_5$	$-284Y_5 \le +0$	(G5)	(3501)
$X_6$	$6 - 34Y_6 \le +0$	(G6)	(3502)
$X_7$	$-407Y_7 \le +0$	(G7)	(3503)
$X_8$ -	$-240Y_8 \le +0$	(G8)	(3504)
$X_9$ -	$-603Y_9 \le +0$	(G9)	(3505)
$X_{10}$ –	$-340Y_{10} \le +0$	(G10)	(3506)
$X_{11}$ -	$-126Y_{11} \le +0$	(G11)	(3507)
$X_{12}$ -	$-204Y_{12} \le +0$	(G12)	(3508)
$X_{13}$	$_3 - 2Y_{13} \le +0$	(G13)	(3509)
$X_{14}$ -	$-614Y_{14} \le +0$	(G14)	(3510)
$X_{15}$	$-10Y_{15} \le +0$	(G15)	(3511)
$X_{16}$ –	$-706Y_{16} \le +0$	(G16)	(3512)
$X_{17}$	$-51Y_{17} \le +0$	(G17)	(3513)
$X_{18}$ –	$-602Y_{18} \le +0$	(G18)	(3514)
$X_{19}$	$-14Y_{19} \le +0$	(G19)	(3515)
$X_{20}$	$0 - 9Y_{20} \le +0$	(G20)	(3516)
$X_{21}$	$-41Y_{21} \le +0$	(G21)	(3517)
$X_{22}$	$-49Y_{22} \le +0$	(G22)	(3518)
$X_{23}$ –	$-615Y_{23} \le +0$	(G23)	(3519)
$X_{24}$ -	$-458Y_{24} \le +0$	(G24)	(3520)
$X_{25}$ -	$-914Y_{25} \le +0$	(G25)	(3521)
$X_{26}$ –	$-914Y_{26} \le +0$	(G26)	(3522)
$X_{27}$ -	$-829Y_{27} \le +0$	(G27)	(3523)
$X_{28}$ -	$-914Y_{28} \le +0$	(G28)	(3524)
$X_{29}$	$-34Y_{29} \le +0$	(G29)	(3525)
$X_{30}$	$-29Y_{30} \le +0$	(G30)	(3526)
$X_{31}$ -	$-307Y_{31} \le +0$	(G31)	(3527)
$X_{32}$ -	$-787Y_{32} \le +0$	(G32)	(3528)
$X_{33}$	$-21Y_{33} \le +0$	(G33)	(3529)
$X_{34}$	$4 - 6Y_{34} \le +0$	(G34)	(3530)
$X_{35}$ -	$-914Y_{35} \le +0$	(G35)	(3531)
$X_{36}$ –	$-912Y_{36} \le +0$	(G36)	(3532)
$X_{37}$ –	$-299Y_{37} \le +0$	(G37)	(3533)
$X_{38}$ -	$-549Y_{38} \le +0$	(G38)	(3534)
$X_{39}$	$-23Y_{39} \le +0$	(G39)	(3535)
$X_{40}$ –	$-187Y_{40} \le +0$	(G40)	(3536)
$X_{41}$ -	$-914Y_{41} \le +0$	(G41)	(3537)
$X_{42}$ -	$-416Y_{42} \le +0$	(G42)	(3538)
$X_{43}$ -	$-914Y_{43} \le +0$	(G43)	(3539)
$X_{44}$	$-32Y_{44} \le +0$	(G44)	(3540)
$X_{45}$ -	$-483Y_{45} \le +0$	(G45)	(3541)
$X_{46}$ -	$-287Y_{46} \le +0$	(G46)	(3542)

$X_{47} - 511Y_{47} \le +0$	(G47)	(3543)
$X_{48} - 29Y_{48} \le +0$	(G48)	(3544)
$X_{49} - 311Y_{49} \le +0$	(G49)	(3545)
$X_{50} - 825Y_{50} \le +0$	(G50)	(3546)
$X_{51} - 37Y_{51} \le +0$	(G51)	(3547)
$X_{52} - 99Y_{52} \le +0$	(G52)	(3548)
$X_{53} - 67Y_{53} \le +0$	(G53)	(3549)
$X_{54} - 39Y_{54} \le +0$	(G54)	(3550)
$X_{55} - 32Y_{55} \le +0$	(G55)	(3551)
$X_{56} - 914Y_{56} \le +0$	(G56)	(3552)
$X_{57} - 914Y_{57} \le +0$	(G57)	(3553)
$X_{58} - 299Y_{58} \le +0$	(G58)	(3554)
$X_{59} - 914Y_{59} \le +0$	(G59)	(3555)
$X_{60} - 258Y_{60} \le +0$	(G60)	(3556)
$X_{61} - 234Y_{61} \le +0$	(G61)	(3557)
$X_{62} - 33Y_{62} \le +0$	(G62)	(3558)
$X_{63} - 45Y_{63} \le +0$	(G63)	(3559)
$X_{64} - 462Y_{64} \le +0$	(G64)	(3560)
$X_{65} - 546Y_{65} \le +0$	(G65)	(3561)
$X_{66} - 776Y_{66} \le +0$	(G66)	(3562)
$X_{67} - 914Y_{67} \le +0$	(G67)	(3563)
$X_{68} - 914Y_{68} \le +0$	(G68)	(3564)
$X_{69} - 12Y_{69} \le +0$	(G69)	(3565)
$X_{70} - 635Y_{70} \le +0$	(G70)	(3566)
$X_{71} - 348Y_{71} \le +0$	(G71)	(3567)
$X_{72} - 71Y_{72} \le +0$	(G72)	(3568)
$X_{73} - 161Y_{73} \le +0$	(G73)	(3569)
$X_{74} - 115Y_{74} \le +0$	(G74)	(3570)
$X_{75} - 900Y_{75} \le +0$	(G75)	(3571)
$X_{76} - 914Y_{76} \le +0$	(G76)	(3572)
$X_{77} - 914Y_{77} \le +0$	(G77)	(3573)
$X_{78} - 914Y_{78} \le +0$	(G78)	(3574)
$X_{79} - 693Y_{79} \le +0$	(G79)	(3575)
$X_{80} - 914Y_{80} \le +0$	(G80)	(3576)
$X_{81} - 318Y_{81} \le +0$	(G81)	(3577)
$X_{82} - 914Y_{82} \le +0$	(G82)	(3578)
$X_{83} - 190Y_{83} \le +0$	(G83)	(3579)
$X_{84} - 288Y_{84} \le +0$	(G84)	(3580)
$X_{85} - 321Y_{85} \le +0$	(G85)	(3581)
$X_{86} - 818Y_{86} \le +0$	(G86)	(3582)
$X_{87} - 21Y_{87} \le +0$	(G87)	(3583)
$X_{88} - 146Y_{88} \le +0$	(G88)	(3584)

$X_{89} - 914Y_{89} \le +0$	(G89)	(3585)
$X_{90} - 386Y_{90} \le +0$	(G90)	(3586)
$X_{91} - 914Y_{91} \le +0$	(G91)	(3587)
$X_{92} - 287Y_{92} \le +0$	(G92)	(3588)
$X_{93} - 215Y_{93} \le +0$	(G93)	(3589)
$X_{94} - 445Y_{94} \le +0$	(G94)	(3590)
$X_{95} - 85Y_{95} \le +0$	(G95)	(3591)
$X_{96} - 520Y_{96} \le +0$	(G96)	(3592)
$X_{97} - 610Y_{97} \le +0$	(G97)	(3593)
$X_{98} - 34Y_{98} \le +0$	(G98)	(3594)
$X_{99} - 281Y_{99} \le +0$	(G99)	(3595)
$X_{100} - 1402Y_{100} \le +0$	(G100)	(3596)
$X_{101} - 336Y_{101} \le +0$	(G101)	(3597)
$X_{102} - 47Y_{102} \le +0$	(G102)	(3598)
$X_{103} - 953Y_{103} \le +0$	(G103)	(3599)
$X_{104} - 7Y_{104} \le +0$	(G104)	(3600)
$X_{105} - 284Y_{105} \le +0$	(G105)	(3601)
$X_{106} - 34Y_{106} \le +0$	(G106)	(3602)
$X_{107} - 407Y_{107} \le +0$	(G107)	(3603)
$X_{108} - 240Y_{108} \le +0$	(G108)	(3604)
$X_{109} - 603Y_{109} \le +0$	(G109)	(3605)
$X_{110} - 340Y_{110} \le +0$	(G110)	(3606)
$X_{111} - 126Y_{111} \le +0$	(G111)	(3607)
$X_{112} - 204Y_{112} \le +0$	(G112)	(3608)
$X_{113} - 2Y_{113} \le +0$	(G113)	(3609)
$X_{114} - 614Y_{114} \le +0$	(G114)	(3610)
$X_{115} - 10Y_{115} \le +0$	(G115)	(3611)
$X_{116} - 706Y_{116} \le +0$	(G116)	(3612)
$X_{117} - 51Y_{117} \le +0$	(G117)	(3613)
$X_{118} - 602Y_{118} \le +0$	(G118)	(3614)
$X_{119} - 14Y_{119} \le +0$	(G119)	(3615)
$X_{120} - 9Y_{120} \le +0$	(G120)	(3616)
$X_{121} - 41Y_{121} \le +0$	(G121)	(3617)
$X_{122} - 49Y_{122} \le +0$	(G122)	(3618)
$X_{123} - 615Y_{123} \le +0$	(G123)	(3619)
$X_{124} - 458Y_{124} \le +0$	(G124)	(3620)
$X_{125} - 994Y_{125} \le +0$	(G125)	(3621)
$X_{126} - 1271Y_{126} \le +0$	(G126)	(3622)
$X_{127} - 829Y_{127} \le +0$	(G127)	(3623)
$X_{128} - 1144Y_{128} \le +0$	(G128)	(3624)
$X_{129} - 34Y_{129} \le +0$	(G129)	(3625)
$X_{130} - 29Y_{130} \le +0$	(G130)	(3626)

$X_{131} - 307Y_{131} \le +0$	(G131)	(3627)
$X_{132} - 787Y_{132} \le +0$	(G132)	(3628)
$X_{133} - 21Y_{133} \le +0$	(G133)	(3629)
$X_{134} - 6Y_{134} \le +0$	(G134)	(3630)
$X_{135} - 1481Y_{135} \le +0$	(G135)	(3631)
$X_{136} - 912Y_{136} \le +0$	(G136)	(3632)
$X_{137} - 299Y_{137} \le +0$	(G137)	(3633)
$X_{138} - 549Y_{138} \le +0$	(G138)	(3634)
$X_{139} - 23Y_{139} \le +0$	(G139)	(3635)
$X_{140} - 187Y_{140} \le +0$	(G140)	(3636)
$X_{141} - 1418Y_{141} \le +0$	(G141)	(3637)
$X_{142} - 416Y_{142} \le +0$	(G142)	(3638)
$X_{143} - 1090Y_{143} \le +0$	(G143)	(3639)
$X_{144} - 32Y_{144} \le +0$	(G144)	(3640)
$X_{145} - 483Y_{145} \le +0$	(G145)	(3641)
$X_{146} - 287Y_{146} \le +0$	(G146)	(3642)
$X_{147} - 511Y_{147} \le +0$	(G147)	(3643)
$X_{148} - 29Y_{148} \le +0$	(G148)	(3644)
$X_{149} - 311Y_{149} \le +0$	(G149)	(3645)
$X_{150} - 825Y_{150} \le +0$	(G150)	(3646)
$X_{151} - 37Y_{151} \le +0$	(G151)	(3647)
$X_{152} - 99Y_{152} \le +0$	(G152)	(3648)
$X_{153} - 67Y_{153} \le +0$	(G153)	(3649)
$X_{154} - 39Y_{154} \le +0$	(G154)	(3650)
$X_{155} - 32Y_{155} \le +0$	(G155)	(3651)
$X_{156} - 1726Y_{156} \le +0$	(G156)	(3652)
$X_{157} - 1261Y_{157} \le +0$	(G157)	(3653)
$X_{158} - 299Y_{158} \le +0$	(G158)	(3654)
$X_{159} - 1362Y_{159} \le +0$	(G159)	(3655)
$X_{160} - 258Y_{160} \le +0$	(G160)	(3656)
$X_{161} - 234Y_{161} \le +0$	(G161)	(3657)
$X_{162} - 33Y_{162} \le +0$	(G162)	(3658)
$X_{163} - 45Y_{163} \le +0$	(G163)	(3659)
$X_{164} - 462Y_{164} \le +0$	(G164)	(3660)
$X_{165} - 546Y_{165} \le +0$	(G165)	(3661)
$X_{166} - 776Y_{166} \le +0$	(G166)	(3662)
$X_{167} - 1092Y_{167} \le +0$	(G167)	(3663)
$X_{168} - 1161Y_{168} \le +0$	(G168)	(3664)
$X_{169} - 12Y_{169} \le +0$	(G169)	(3665)
$X_{170} - 635Y_{170} \le +0$	(G170)	(3666)
$X_{171} - 348Y_{171} \le +0$	(G171)	(3667)
$X_{172} - 71Y_{172} \le +0$	(G172)	(3668)

$X_{173} - 161Y_{173} \le +0$	(G173)	(3669)
$X_{174} - 115Y_{174} \le +0$	(G174)	(3670)
$X_{175} - 900Y_{175} \le +0$	(G175)	(3671)
$X_{176} - 1726Y_{176} \le +0$	(G176)	(3672)
$X_{177} - 1106Y_{177} \le +0$	(G177)	(3673)
$X_{178} - 972Y_{178} \le +0$	(G178)	(3674)
$X_{179} - 693Y_{179} \le +0$	(G179)	(3675)
$X_{180} - 1572Y_{180} \le +0$	(G180)	(3676)
$X_{181} - 318Y_{181} \le +0$	(G181)	(3677)
$X_{182} - 1417Y_{182} \le +0$	(G182)	(3678)
$X_{183} - 190Y_{183} \le +0$	(G183)	(3679)
$X_{184} - 288Y_{184} \le +0$	(G184)	(3680)
$X_{185} - 321Y_{185} \le +0$	(G185)	(3681)
$X_{186} - 818Y_{186} \le +0$	(G186)	(3682)
$X_{187} - 21Y_{187} \le +0$	(G187)	(3683)
$X_{188} - 146Y_{188} \le +0$	(G188)	(3684)
$X_{189} - 1635Y_{189} \le +0$	(G189)	(3685)
$X_{190} - 386Y_{190} \le +0$	(G190)	(3686)
$X_{191} - 1063Y_{191} \le +0$	(G191)	(3687)
$X_{192} - 287Y_{192} \le +0$	(G192)	(3688)
$X_{193} - 215Y_{193} \le +0$	(G193)	(3689)
$X_{194} - 445Y_{194} \le +0$	(G194)	(3690)
$X_{195} - 85Y_{195} \le +0$	(G195)	(3691)
$X_{196} - 520Y_{196} \le +0$	(G196)	(3692)
$X_{197} - 610Y_{197} \le +0$	(G197)	(3693)
$X_{198} - 34Y_{198} \le +0$	(G198)	(3694)
$X_{199} - 281Y_{199} \le +0$	(G199)	(3695)
$X_{200} - 654Y_{200} \le +0$	(G200)	(3696)
$X_{201} - 336Y_{201} \le +0$	(G201)	(3697)
$X_{202} - 47Y_{202} \le +0$	(G202)	(3698)
$X_{203} - 654Y_{203} \le +0$	(G203)	(3699)
$X_{204} - 7Y_{204} \le +0$	(G204)	(3700)
$X_{205} - 284Y_{205} \le +0$	(G205)	(3701)
$X_{206} - 34Y_{206} \le +0$	(G206)	(3702)
$X_{207} - 407Y_{207} \le +0$	(G207)	(3703)
$X_{208} - 240Y_{208} \le +0$	(G208)	(3704)
$X_{209} - 603Y_{209} \le +0$	(G209)	(3705)
$X_{210} - 340Y_{210} \le +0$	(G210)	(3706)
$X_{211} - 126Y_{211} \le +0$	(G211)	(3707)
$X_{212} - 204Y_{212} \le +0$	(G212)	(3708)
$X_{213} - 2Y_{213} \le +0$	(G213)	(3709)
$X_{214} - 614Y_{214} \le +0$	(G214)	(3710)

$X_{215} - 10Y_{215} \le +0$	(G215)	(3711)
$X_{216} - 654Y_{216} \le +0$	(G216)	(3712)
$X_{217} - 51Y_{217} \le +0$	(G217)	(3713)
$X_{218} - 602Y_{218} \le +0$	(G218)	(3714)
$X_{219} - 14Y_{219} \le +0$	(G219)	(3715)
$X_{220} - 9Y_{220} \le +0$	(G220)	(3716)
$X_{221} - 41Y_{221} \le +0$	(G221)	(3717)
$X_{222} - 49Y_{222} \le +0$	(G222)	(3718)
$X_{223} - 615Y_{223} \le +0$	(G223)	(3719)
$X_{224} - 458Y_{224} \le +0$	(G224)	(3720)
$X_{225} - 654Y_{225} \le +0$	(G225)	(3721)
$X_{226} - 654Y_{226} \le +0$	(G226)	(3722)
$X_{227} - 654Y_{227} \le +0$	(G227)	(3723)
$X_{228} - 654Y_{228} \le +0$	(G228)	(3724)
$X_{229} - 34Y_{229} \le +0$	(G229)	(3725)
$X_{230} - 29Y_{230} \le +0$	(G230)	(3726)
$X_{231} - 307Y_{231} \le +0$	(G231)	(3727)
$X_{232} - 654Y_{232} \le +0$	(G232)	(3728)
$X_{233} - 21Y_{233} \le +0$	(G233)	(3729)
$X_{234} - 6Y_{234} \le +0$	(G234)	(3730)
$X_{235} - 654Y_{235} \le +0$	(G235)	(3731)
$X_{236} - 654Y_{236} \le +0$	(G236)	(3732)
$X_{237} - 299Y_{237} \le +0$	(G237)	(3733)
$X_{238} - 549Y_{238} \le +0$	(G238)	(3734)
$X_{239} - 23Y_{239} \le +0$	(G239)	(3735)
$X_{240} - 187Y_{240} \le +0$	(G240)	(3736)
$X_{241} - 654Y_{241} \le +0$	(G241)	(3737)
$X_{242} - 416Y_{242} \le +0$	(G242)	(3738)
$X_{243} - 654Y_{243} \le +0$	(G243)	(3739)
$X_{244} - 32Y_{244} \le +0$	(G244)	(3740)
$X_{245} - 483Y_{245} \le +0$	(G245)	(3741)
$X_{246} - 287Y_{246} \le +0$	(G246)	(3742)
$X_{247} - 511Y_{247} \le +0$	(G247)	(3743)
$X_{248} - 29Y_{248} \le +0$	(G248)	(3744)
$X_{249} - 311Y_{249} \le +0$	(G249)	(3745)
$X_{250} - 654Y_{250} \le +0$	(G250)	(3746)
$X_{251} - 37Y_{251} \le +0$	(G251)	(3747)
$X_{252} - 99Y_{252} \le +0$	(G252)	(3748)
$X_{253} - 67Y_{253} \le +0$	(G253)	(3749)
$X_{254} - 39Y_{254} \le +0$	(G254)	(3750)
$X_{255} - 32Y_{255} \le +0$	(G255)	(3751)
$X_{256} - 654Y_{256} \le +0$	(G256)	(3752)

$X_{257} - 654Y_{257} \le +0$	(G257)	(3753)
$X_{258} - 299Y_{258} \le +0$	(G258)	(3754)
$X_{259} - 654Y_{259} \le +0$	(G259)	(3755)
$X_{260} - 258Y_{260} \le +0$	(G260)	(3756)
$X_{261} - 234Y_{261} \le +0$	(G261)	(3757)
$X_{262} - 33Y_{262} \le +0$	(G262)	(3758)
$X_{263} - 45Y_{263} \le +0$	(G263)	(3759)
$X_{264} - 462Y_{264} \le +0$	(G264)	(3760)
$X_{265} - 546Y_{265} \le +0$	(G265)	(3761)
$X_{266} - 654Y_{266} \le +0$	(G266)	(3762)
$X_{267} - 654Y_{267} \le +0$	(G267)	(3763)
$X_{268} - 654Y_{268} \le +0$	(G268)	(3764)
$X_{269} - 12Y_{269} \le +0$	(G269)	(3765)
$X_{270} - 635Y_{270} \le +0$	(G270)	(3766)
$X_{271} - 348Y_{271} \le +0$	(G271)	(3767)
$X_{272} - 71Y_{272} \le +0$	(G272)	(3768)
$X_{273} - 161Y_{273} \le +0$	(G273)	(3769)
$X_{274} - 115Y_{274} \le +0$	(G274)	(3770)
$X_{275} - 654Y_{275} \le +0$	(G275)	(3771)
$X_{276} - 654Y_{276} \le +0$	(G276)	(3772)
$X_{277} - 654Y_{277} \le +0$	(G277)	(3773)
$X_{278} - 654Y_{278} \le +0$	(G278)	(3774)
$X_{279} - 654Y_{279} \le +0$	(G279)	(3775)
$X_{280} - 654Y_{280} \le +0$	(G280)	(3776)
$X_{281} - 318Y_{281} \le +0$	(G281)	(3777)
$X_{282} - 654Y_{282} \le +0$	(G282)	(3778)
$X_{283} - 190Y_{283} \le +0$	(G283)	(3779)
$X_{284} - 288Y_{284} \le +0$	(G284)	(3780)
$X_{285} - 321Y_{285} \le +0$	(G285)	(3781)
$X_{286} - 654Y_{286} \le +0$	(G286)	(3782)
$X_{287} - 21Y_{287} \le +0$	(G287)	(3783)
$X_{288} - 146Y_{288} \le +0$	(G288)	(3784)
$X_{289} - 654Y_{289} \le +0$	(G289)	(3785)
$X_{290} - 386Y_{290} \le +0$	(G290)	(3786)
$X_{291} - 654Y_{291} \le +0$	(G291)	(3787)
$X_{292} - 287Y_{292} \le +0$	(G292)	(3788)
$X_{293} - 215Y_{293} \le +0$	(G293)	(3789)
$X_{294} - 445Y_{294} \le +0$	(G294)	(3790)
$X_{295} - 85Y_{295} \le +0$	(G295)	(3791)
$X_{296} - 520Y_{296} \le +0$	(G296)	(3792)
$X_{297} - 610Y_{297} \le +0$	(G297)	(3793)
$X_{298} - 34Y_{298} \le +0$	(G298)	(3794)

$X_{299} - 281Y_{299} \le +0$	(G299)	(3795)
$X_{300} - 980Y_{300} \le +0$	(G300)	(3796)
$X_{301} - 336Y_{301} \le +0$	(G301)	(3797)
$X_{302} - 47Y_{302} \le +0$	(G302)	(3798)
$X_{303} - 953Y_{303} \le +0$	(G303)	(3799)
$X_{304} - 7Y_{304} \le +0$	(G304)	(3800)
$X_{305} - 284Y_{305} \le +0$	(G305)	(3801)
$X_{306} - 34Y_{306} \le +0$	(G306)	(3802)
$X_{307} - 407Y_{307} \le +0$	(G307)	(3803)
$X_{308} - 240Y_{308} \le +0$	(G308)	(3804)
$X_{309} - 603Y_{309} \le +0$	(G309)	(3805)
$X_{310} - 340Y_{310} \le +0$	(G310)	(3806)
$X_{311} - 126Y_{311} \le +0$	(G311)	(3807)
$X_{312} - 204Y_{312} \le +0$	(G312)	(3808)
$X_{313} - 2Y_{313} \le +0$	(G313)	(3809)
$X_{314} - 614Y_{314} \le +0$	(G314)	(3810)
$X_{315} - 10Y_{315} \le +0$	(G315)	(3811)
$X_{316} - 706Y_{316} \le +0$	(G316)	(3812)
$X_{317} - 51Y_{317} \le +0$	(G317)	(3813)
$X_{318} - 602Y_{318} \le +0$	(G318)	(3814)
$X_{319} - 14Y_{319} \le +0$	(G319)	(3815)
$X_{320} - 9Y_{320} \le +0$	(G320)	(3816)
$X_{321} - 41Y_{321} \le +0$	(G321)	(3817)
$X_{322} - 49Y_{322} \le +0$	(G322)	(3818)
$X_{323} - 615Y_{323} \le +0$	(G323)	(3819)
$X_{324} - 458Y_{324} \le +0$	(G324)	(3820)
$X_{325} - 980Y_{325} \le +0$	(G325)	(3821)
$X_{326} - 980Y_{326} \le +0$	(G326)	(3822)
$X_{327} - 829Y_{327} \le +0$	(G327)	(3823)
$X_{328} - 980Y_{328} \le +0$	(G328)	(3824)
$X_{329} - 34Y_{329} \le +0$	(G329)	(3825)
$X_{330} - 29Y_{330} \le +0$	(G330)	(3826)
$X_{331} - 307Y_{331} \le +0$	(G331)	(3827)
$X_{332} - 787Y_{332} \le +0$	(G332)	(3828)
$X_{333} - 21Y_{333} \le +0$	(G333)	(3829)
$X_{334} - 6Y_{334} \le +0$	(G334)	(3830)
$X_{335} - 980Y_{335} \le +0$	(G335)	(3831)
$X_{336} - 912Y_{336} \le +0$	(G336)	(3832)
$X_{337} - 299Y_{337} \le +0$	(G337)	(3833)
$X_{338} - 549Y_{338} \le +0$	(G338)	(3834)
$X_{339} - 23Y_{339} \le +0$	(G339)	(3835)
$X_{340} - 187Y_{340} \le +0$	(G340)	(3836)

$X_{341} - 980Y_{341} \le +0$	(G341)	(3837)
$X_{342} - 416Y_{342} \le +0$	(G342)	(3838)
$X_{343} - 980Y_{343} \le +0$	(G343)	(3839)
$X_{344} - 32Y_{344} \le +0$	(G344)	(3840)
$X_{345} - 483Y_{345} \le +0$	(G345)	(3841)
$X_{346} - 287Y_{346} \le +0$	(G346)	(3842)
$X_{347} - 511Y_{347} \le +0$	(G347)	(3843)
$X_{348} - 29Y_{348} \le +0$	(G348)	(3844)
$X_{349} - 311Y_{349} \le +0$	(G349)	(3845)
$X_{350} - 825Y_{350} \le +0$	(G350)	(3846)
$X_{351} - 37Y_{351} \le +0$	(G351)	(3847)
$X_{352} - 99Y_{352} \le +0$	(G352)	(3848)
$X_{353} - 67Y_{353} \le +0$	(G353)	(3849)
$X_{354} - 39Y_{354} \le +0$	(G354)	(3850)
$X_{355} - 32Y_{355} \le +0$	(G355)	(3851)
$X_{356} - 980Y_{356} \le +0$	(G356)	(3852)
$X_{357} - 980Y_{357} \le +0$	(G357)	(3853)
$X_{358} - 299Y_{358} \le +0$	(G358)	(3854)
$X_{359} - 980Y_{359} \le +0$	(G359)	(3855)
$X_{360} - 258Y_{360} \le +0$	(G360)	(3856)
$X_{361} - 234Y_{361} \le +0$	(G361)	(3857)
$X_{362} - 33Y_{362} \le +0$	(G362)	(3858)
$X_{363} - 45Y_{363} \le +0$	(G363)	(3859)
$X_{364} - 462Y_{364} \le +0$	(G364)	(3860)
$X_{365} - 546Y_{365} \le +0$	(G365)	(3861)
$X_{366} - 776Y_{366} \le +0$	(G366)	(3862)
$X_{367} - 980Y_{367} \le +0$	(G367)	(3863)
$X_{368} - 980Y_{368} \le +0$	(G368)	(3864)
$X_{369} - 12Y_{369} \le +0$	(G369)	(3865)
$X_{370} - 635Y_{370} \le +0$	(G370)	(3866)
$X_{371} - 348Y_{371} \le +0$	(G371)	(3867)
$X_{372} - 71Y_{372} \le +0$	(G372)	(3868)
$X_{373} - 161Y_{373} \le +0$	(G373)	(3869)
$X_{374} - 115Y_{374} \le +0$	(G374)	(3870)
$X_{375} - 900Y_{375} \le +0$	(G375)	(3871)
$X_{376} - 980Y_{376} \le +0$	(G376)	(3872)
$X_{377} - 980Y_{377} \le +0$	(G377)	(3873)
$X_{378} - 972Y_{378} \le +0$	(G378)	(3874)
$X_{379} - 693Y_{379} \le +0$	(G379)	(3875)
$X_{380} - 980Y_{380} \le +0$	(G380)	(3876)
$X_{381} - 318Y_{381} \le +0$	(G381)	(3877)
$X_{382} - 980Y_{382} \le +0$	(G382)	(3878)

$X_{383} - 190Y_{383} \le +0$	(G383)	(3879)
$X_{384} - 288Y_{384} \le +0$	(G384)	(3880)
$X_{385} - 321Y_{385} \le +0$	(G385)	(3881)
$X_{386} - 818Y_{386} \le +0$	(G386)	(3882)
$X_{387} - 21Y_{387} \le +0$	(G387)	(3883)
$X_{388} - 146Y_{388} \le +0$	(G388)	(3884)
$X_{389} - 980Y_{389} \le +0$	(G389)	(3885)
$X_{390} - 386Y_{390} \le +0$	(G390)	(3886)
$X_{391} - 980Y_{391} \le +0$	(G391)	(3887)
$X_{392} - 287Y_{392} \le +0$	(G392)	(3888)
$X_{393} - 215Y_{393} \le +0$	(G393)	(3889)
$X_{394} - 445Y_{394} \le +0$	(G394)	(3890)
$X_{395} - 85Y_{395} \le +0$	(G395)	(3891)
$X_{396} - 520Y_{396} \le +0$	(G396)	(3892)
$X_{397} - 610Y_{397} \le +0$	(G397)	(3893)
$X_{398} - 34Y_{398} \le +0$	(G398)	(3894)
$X_{399} - 281Y_{399} \le +0$	(G399)	(3895)
$X_{400} - 1315Y_{400} \le +0$	(G400)	(3896)
$X_{401} - 336Y_{401} \le +0$	(G401)	(3897)
$X_{402} - 47Y_{402} \le +0$	(G402)	(3898)
$X_{403} - 953Y_{403} \le +0$	(G403)	(3899)
$X_{404} - 7Y_{404} \le +0$	(G404)	(3900)
$X_{405} - 284Y_{405} \le +0$	(G405)	(3901)
$X_{406} - 34Y_{406} \le +0$	(G406)	(3902)
$X_{407} - 407Y_{407} \le +0$	(G407)	(3903)
$X_{408} - 240Y_{408} \le +0$	(G408)	(3904)
$X_{409} - 603Y_{409} \le +0$	(G409)	(3905)
$X_{410} - 340Y_{410} \le +0$	(G410)	(3906)
$X_{411} - 126Y_{411} \le +0$	(G411)	(3907)
$X_{412} - 204Y_{412} \le +0$	(G412)	(3908)
$X_{413} - 2Y_{413} \le +0$	(G413)	(3909)
$X_{414} - 614Y_{414} \le +0$	(G414)	(3910)
$X_{415} - 10Y_{415} \le +0$	(G415)	(3911)
$X_{416} - 706Y_{416} \le +0$	(G416)	(3912)
$X_{417} - 51Y_{417} \le +0$	(G417)	(3913)
$X_{418} - 602Y_{418} \le +0$	(G418)	(3914)
$X_{419} - 14Y_{419} \le +0$	(G419)	(3915)
$X_{420} - 9Y_{420} \le +0$	(G420)	(3916)
$X_{421} - 41Y_{421} \le +0$	(G421)	(3917)
$X_{422} - 49Y_{422} \le +0$	(G422)	(3918)
$X_{423} - 615Y_{423} \le +0$	(G423)	(3919)
$X_{424} - 458Y_{424} \le +0$	(G424)	(3920)

$X_{425} - 994Y_{425} \le +0$	(G425)	(3921)
$X_{426} - 1271Y_{426} \le +0$	(G426)	(3922)
$X_{427} - 829Y_{427} \le +0$	(G427)	(3923)
$X_{428} - 1144Y_{428} \le +0$	(G428)	(3924)
$X_{429} - 34Y_{429} \le +0$	(G429)	(3925)
$X_{430} - 29Y_{430} \le +0$	(G430)	(3926)
$X_{431} - 307Y_{431} \le +0$	(G431)	(3927)
$X_{432} - 787Y_{432} \le +0$	(G432)	(3928)
$X_{433} - 21Y_{433} \le +0$	(G433)	(3929)
$X_{434} - 6Y_{434} \le +0$	(G434)	(3930)
$X_{435} - 1315Y_{435} \le +0$	(G435)	(3931)
$X_{436} - 912Y_{436} \le +0$	(G436)	(3932)
$X_{437} - 299Y_{437} \le +0$	(G437)	(3933)
$X_{438} - 549Y_{438} \le +0$	(G438)	(3934)
$X_{439} - 23Y_{439} \le +0$	(G439)	(3935)
$X_{440} - 187Y_{440} \le +0$	(G440)	(3936)
$X_{441} - 1315Y_{441} \le +0$	(G441)	(3937)
$X_{442} - 416Y_{442} \le +0$	(G442)	(3938)
$X_{443} - 1090Y_{443} \le +0$	(G443)	(3939)
$X_{444} - 32Y_{444} \le +0$	(G444)	(3940)
$X_{445} - 483Y_{445} \le +0$	(G445)	(3941)
$X_{446} - 287Y_{446} \le +0$	(G446)	(3942)
$X_{447} - 511Y_{447} \le +0$	(G447)	(3943)
$X_{448} - 29Y_{448} \le +0$	(G448)	(3944)
$X_{449} - 311Y_{449} \le +0$	(G449)	(3945)
$X_{450} - 825Y_{450} \le +0$	(G450)	(3946)
$X_{451} - 37Y_{451} \le +0$	(G451)	(3947)
$X_{452} - 99Y_{452} \le +0$	(G452)	(3948)
$X_{453} - 67Y_{453} \le +0$	(G453)	(3949)
$X_{454} - 39Y_{454} \le +0$	(G454)	(3950)
$X_{455} - 32Y_{455} \le +0$	(G455)	(3951)
$X_{456} - 1315Y_{456} \le +0$	(G456)	(3952)
$X_{457} - 1261Y_{457} \le +0$	(G457)	(3953)
$X_{458} - 299Y_{458} \le +0$	(G458)	(3954)
$X_{459} - 1315Y_{459} \le +0$	(G459)	(3955)
$X_{460} - 258Y_{460} \le +0$	(G460)	(3956)
$X_{461} - 234Y_{461} \le +0$	(G461)	(3957)
$X_{462} - 33Y_{462} \le +0$	(G462)	(3958)
$X_{463} - 45Y_{463} \le +0$	(G463)	(3959)
$X_{464} - 462Y_{464} \le +0$	(G464)	(3960)
$X_{465} - 546Y_{465} \le +0$	(G465)	(3961)
$X_{466} - 776Y_{466} \le +0$	(G466)	(3962)
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$X_{467} - 1092Y_{467} \le +0$	(G467)	(3963)
$X_{468} - 1161Y_{468} \le +0$	(G468)	(3964)
$X_{469} - 12Y_{469} \le +0$	(G469)	(3965)
$X_{470} - 635Y_{470} \le +0$	(G470)	(3966)
$X_{471} - 348Y_{471} \le +0$	(G471)	(3967)
$X_{472} - 71Y_{472} \le +0$	(G472)	(3968)
$X_{473} - 161Y_{473} \le +0$	(G473)	(3969)
$X_{474} - 115Y_{474} \le +0$	(G474)	(3970)
$X_{475} - 900Y_{475} \le +0$	(G475)	(3971)
$X_{476} - 1315Y_{476} \le +0$	(G476)	(3972)
$X_{477} - 1106Y_{477} \le +0$	(G477)	(3973)
$X_{478} - 972Y_{478} \le +0$	(G478)	(3974)
$X_{479} - 693Y_{479} \le +0$	(G479)	(3975)
$X_{480} - 1315Y_{480} \le +0$	(G480)	(3976)
$X_{481} - 318Y_{481} \le +0$	(G481)	(3977)
$X_{482} - 1315Y_{482} \le +0$	(G482)	(3978)
$X_{483} - 190Y_{483} \le +0$	(G483)	(3979)
$X_{484} - 288Y_{484} \le +0$	(G484)	(3980)
$X_{485} - 321Y_{485} \le +0$	(G485)	(3981)
$X_{486} - 818Y_{486} \le +0$	(G486)	(3982)
$X_{487} - 21Y_{487} \le +0$	(G487)	(3983)
$X_{488} - 146Y_{488} \le +0$	(G488)	(3984)
$X_{489} - 1315Y_{489} \le +0$	(G489)	(3985)
$X_{490} - 386Y_{490} \le +0$	(G490)	(3986)
$X_{491} - 1063Y_{491} \le +0$	(G491)	(3987)
$X_{492} - 287Y_{492} \le +0$	(G492)	(3988)
$X_{493} - 215Y_{493} \le +0$	(G493)	(3989)
$X_{494} - 445Y_{494} \le +0$	(G494)	(3990)
$X_{495} - 85Y_{495} \le +0$	(G495)	(3991)
$X_{496} - 520Y_{496} \le +0$	(G496)	(3992)
$X_{497} - 610Y_{497} \le +0$	(G497)	(3993)
$X_{498} - 34Y_{498} \le +0$	(G498)	(3994)
$X_{499} - 281Y_{499} \le +0$	(G499)	(3995)
$X_{500} - 822Y_{500} \le +0$	(G500)	(3996)
$X_{501} - 336Y_{501} \le +0$	(G501)	(3997)
$X_{502} - 47Y_{502} \le +0$	(G502)	(3998)
$X_{503} - 822Y_{503} \le +0$	(G503)	(3999)
$X_{504} - 7Y_{504} \le +0$	(G504)	(4000)
$X_{505} - 284Y_{505} \le +0$	(G505)	(4001)
$X_{506} - 34Y_{506} \le +0$	(G506)	(4002)
$X_{507} - 407Y_{507} \le +0$	(G507)	(4003)
$X_{508} - 240Y_{508} \le +0$	(G508)	(4004)
	(3000)	(1001)

$X_{509} - 603Y_{509} \le +0$	(G509)	(4005)
$X_{510} - 340Y_{510} \le +0$	(G510)	(4006)
$X_{511} - 126Y_{511} \le +0$	(G511)	(4007)
$X_{512} - 204Y_{512} \le +0$	(G512)	(4008)
$X_{513} - 2Y_{513} \le +0$	(G513)	(4009)
$X_{514} - 614Y_{514} \le +0$	(G514)	(4010)
$X_{515} - 10Y_{515} \le +0$	(G515)	(4011)
$X_{516} - 706Y_{516} \le +0$	(G516)	(4012)
$X_{517} - 51Y_{517} \le +0$	(G517)	(4013)
$X_{518} - 602Y_{518} \le +0$	(G518)	(4014)
$X_{519} - 14Y_{519} \le +0$	(G519)	(4015)
$X_{520} - 9Y_{520} \le +0$	(G520)	(4016)
$X_{521} - 41Y_{521} \le +0$	(G521)	(4017)
$X_{522} - 49Y_{522} \le +0$	(G522)	(4018)
$X_{523} - 615Y_{523} \le +0$	(G523)	(4019)
$X_{524} - 458Y_{524} \le +0$	(G524)	(4020)
$X_{525} - 822Y_{525} \le +0$	(G525)	(4021)
$X_{526} - 822Y_{526} \le +0$	(G526)	(4022)
$X_{527} - 822Y_{527} \le +0$	(G527)	(4023)
$X_{528} - 822Y_{528} \le +0$	(G528)	(4024)
$X_{529} - 34Y_{529} \le +0$	(G529)	(4025)
$X_{530} - 29Y_{530} \le +0$	(G530)	(4026)
$X_{531} - 307Y_{531} \le +0$	(G531)	(4027)
$X_{532} - 787Y_{532} \le +0$	(G532)	(4028)
$X_{533} - 21Y_{533} \le +0$	(G533)	(4029)
$X_{534} - 6Y_{534} \le +0$	(G534)	(4030)
$X_{535} - 822Y_{535} \le +0$	(G535)	(4031)
$X_{536} - 822Y_{536} \le +0$	(G536)	(4032)
$X_{537} - 299Y_{537} \le +0$	(G537)	(4033)
$X_{538} - 549Y_{538} \le +0$	(G538)	(4034)
$X_{539} - 23Y_{539} \le +0$	(G539)	(4035)
$X_{540} - 187Y_{540} \le +0$	(G540)	(4036)
$X_{541} - 822Y_{541} \le +0$	(G541)	(4037)
$X_{542} - 416Y_{542} \le +0$	(G542)	(4038)
$X_{543} - 822Y_{543} \le +0$	(G543)	(4039)
$X_{544} - 32Y_{544} \le +0$	(G544)	(4040)
$X_{545} - 483Y_{545} \le +0$	(G545)	(4041)
$X_{546} - 287Y_{546} \le +0$	(G546)	(4042)
$X_{547} - 511Y_{547} \le +0$	(G547)	(4043)
$X_{548} - 29Y_{548} \le +0$	(G548)	(4044)
$X_{549} - 311Y_{549} \le +0$	(G549)	(4045)
$X_{550} - 822Y_{550} \le +0$	(G550)	(4046)

$X_{551} - 37Y_{551} \le +0$	(G551)	(4047)
$X_{552} - 99Y_{552} \le +0$	(G552)	(4048)
$X_{553} - 67Y_{553} \le +0$	(G553)	(4049)
$X_{554} - 39Y_{554} \le +0$	(G554)	(4050)
$X_{555} - 32Y_{555} \le +0$	(G555)	(4051)
$X_{556} - 822Y_{556} \le +0$	(G556)	(4052)
$X_{557} - 822Y_{557} \le +0$	(G557)	(4053)
$X_{558} - 299Y_{558} \le +0$	(G558)	(4054)
$X_{559} - 822Y_{559} \le +0$	(G559)	(4055)
$X_{560} - 258Y_{560} \le +0$	(G560)	(4056)
$X_{561} - 234Y_{561} \le +0$	(G561)	(4057)
$X_{562} - 33Y_{562} \le +0$	(G562)	(4058)
$X_{563} - 45Y_{563} \le +0$	(G563)	(4059)
$X_{564} - 462Y_{564} \le +0$	(G564)	(4060)
$X_{565} - 546Y_{565} \le +0$	(G565)	(4061)
$X_{566} - 776Y_{566} \le +0$	(G566)	(4062)
$X_{567} - 822Y_{567} \le +0$	(G567)	(4063)
$X_{568} - 822Y_{568} \le +0$	(G568)	(4064)
$X_{569} - 12Y_{569} \le +0$	(G569)	(4065)
$X_{570} - 635Y_{570} \le +0$	(G570)	(4066)
$X_{571} - 348Y_{571} \le +0$	(G571)	(4067)
$X_{572} - 71Y_{572} \le +0$	(G572)	(4068)
$X_{573} - 161Y_{573} \le +0$	(G573)	(4069)
$X_{574} - 115Y_{574} \le +0$	(G574)	(4070)
$X_{575} - 822Y_{575} \le +0$	(G575)	(4071)
$X_{576} - 822Y_{576} \le +0$	(G576)	(4072)
$X_{577} - 822Y_{577} \le +0$	(G577)	(4073)
$X_{578} - 822Y_{578} \le +0$	(G578)	(4074)
$X_{579} - 693Y_{579} \le +0$	(G579)	(4075)
$X_{580} - 822Y_{580} \le +0$	(G580)	(4076)
$X_{581} - 318Y_{581} \le +0$	(G581)	(4077)
$X_{582} - 822Y_{582} \le +0$	(G582)	(4078)
$X_{583} - 190Y_{583} \le +0$	(G583)	(4079)
$X_{584} - 288Y_{584} \le +0$	(G584)	(4080)
$X_{585} - 321Y_{585} \le +0$	(G585)	(4081)
$X_{586} - 818Y_{586} \le +0$	(G586)	(4082)
$X_{587} - 21Y_{587} \le +0$	(G587)	(4083)
$X_{588} - 146Y_{588} \le +0$	(G588)	(4084)
$X_{589} - 822Y_{589} \le +0$	(G589)	(4085)
$X_{590} - 386Y_{590} \le +0$	(G590)	(4086)
$X_{591} - 822Y_{591} \le +0$	(G591)	(4087)
$X_{592} - 287Y_{592} \le +0$	(G592)	(4088)

$X_{593} - 215Y_{593} \le +0$	(G593)	(4089)
$X_{594} - 445Y_{594} \le +0$	(G594)	(4090)
$X_{595} - 85Y_{595} \le +0$	(G595)	(4091)
$X_{596} - 520Y_{596} \le +0$	(G596)	(4092)
$X_{597} - 610Y_{597} \le +0$	(G597)	(4093)
$X_{598} - 34Y_{598} \le +0$	(G598)	(4094)
$X_{599} - 281Y_{599} \le +0$	(G599)	(4095)
$X_{600} - 132Y_{600} \le +0$	(G600)	(4096)
$X_{601} - 132Y_{601} \le +0$	(G601)	(4097)
$X_{602} - 47Y_{602} \le +0$	(G602)	(4098)
$X_{603} - 132Y_{603} \le +0$	(G603)	(4099)
$X_{604} - 7Y_{604} \le +0$	(G604)	(4100)
$X_{605} - 132Y_{605} \le +0$	(G605)	(4101)
$X_{606} - 34Y_{606} \le +0$	(G606)	(4102)
$X_{607} - 132Y_{607} \le +0$	(G607)	(4103)
$X_{608} - 132Y_{608} \le +0$	(G608)	(4104)
$X_{609} - 132Y_{609} \le +0$	(G609)	(4105)
$X_{610} - 132Y_{610} \le +0$	(G610)	(4106)
$X_{611} - 126Y_{611} \le +0$	(G611)	(4107)
$X_{612} - 132Y_{612} \le +0$	(G612)	(4108)
$X_{613} - 2Y_{613} \le +0$	(G613)	(4109)
$X_{614} - 132Y_{614} \le +0$	(G614)	(4110)
$X_{615} - 10Y_{615} \le +0$	(G615)	(4111)
$X_{616} - 132Y_{616} \le +0$	(G616)	(4112)
$X_{617} - 51Y_{617} \le +0$	(G617)	(4113)
$X_{618} - 132Y_{618} \le +0$	(G618)	(4114)
$X_{619} - 14Y_{619} \le +0$	(G619)	(4115)
$X_{620} - 9Y_{620} \le +0$	(G620)	(4116)
$X_{621} - 41Y_{621} \le +0$	(G621)	(4117)
$X_{622} - 49Y_{622} \le +0$	(G622)	(4118)
$X_{623} - 132Y_{623} \le +0$	(G623)	(4119)
$X_{624} - 132Y_{624} \le +0$	(G624)	(4120)
$X_{625} - 132Y_{625} \le +0$	(G625)	(4121)
$X_{626} - 132Y_{626} \le +0$	(G626)	(4122)
$X_{627} - 132Y_{627} \le +0$	(G627)	(4123)
$X_{628} - 132Y_{628} \le +0$	(G628)	(4124)
$X_{629} - 34Y_{629} \le +0$	(G629)	(4125)
$X_{630} - 29Y_{630} \le +0$	(G630)	(4126)
$X_{631} - 132Y_{631} \le +0$	(G631)	(4127)
$X_{632} - 132Y_{632} \le +0$	(G632)	(4128)
$X_{633} - 21Y_{633} \le +0$	(G633)	(4129)
$X_{634} - 6Y_{634} \le +0$	(G634)	(4130)

$X_{635} - 132Y_{635} \le +0$	(G635)	(4131)
$X_{636} - 132Y_{636} \le +0$	(G636)	(4132)
$X_{637} - 132Y_{637} \le +0$	(G637)	(4133)
$X_{638} - 132Y_{638} \le +0$	(G638)	(4134)
$X_{639} - 23Y_{639} \le +0$	(G639)	(4135)
$X_{640} - 132Y_{640} \le +0$	(G640)	(4136)
$X_{641} - 132Y_{641} \le +0$	(G641)	(4137)
$X_{642} - 132Y_{642} \le +0$	(G642)	(4138)
$X_{643} - 132Y_{643} \le +0$	(G643)	(4139)
$X_{644} - 32Y_{644} \le +0$	(G644)	(4140)
$X_{645} - 132Y_{645} \le +0$	(G645)	(4141)
$X_{646} - 132Y_{646} \le +0$	(G646)	(4142)
$X_{647} - 132Y_{647} \le +0$	(G647)	(4143)
$X_{648} - 29Y_{648} \le +0$	(G648)	(4144)
$X_{649} - 132Y_{649} \le +0$	(G649)	(4145)
$X_{650} - 132Y_{650} \le +0$	(G650)	(4146)
$X_{651} - 37Y_{651} \le +0$	(G651)	(4147)
$X_{652} - 99Y_{652} \le +0$	(G652)	(4148)
$X_{653} - 67Y_{653} \le +0$	(G653)	(4149)
$X_{654} - 39Y_{654} \le +0$	(G654)	(4150)
$X_{655} - 32Y_{655} \le +0$	(G655)	(4151)
$X_{656} - 132Y_{656} \le +0$	(G656)	(4152)
$X_{657} - 132Y_{657} \le +0$	(G657)	(4153)
$X_{658} - 132Y_{658} \le +0$	(G658)	(4154)
$X_{659} - 132Y_{659} \le +0$	(G659)	(4155)
$X_{660} - 132Y_{660} \le +0$	(G660)	(4156)
$X_{661} - 132Y_{661} \le +0$	(G661)	(4157)
$X_{662} - 33Y_{662} \le +0$	(G662)	(4158)
$X_{663} - 45Y_{663} \le +0$	(G663)	(4159)
$X_{664} - 132Y_{664} \le +0$	(G664)	(4160)
$X_{665} - 132Y_{665} \le +0$	(G665)	(4161)
$X_{666} - 132Y_{666} \le +0$	(G666)	(4162)
$X_{667} - 132Y_{667} \le +0$	(G667)	(4163)
$X_{668} - 132Y_{668} \le +0$	(G668)	(4164)
$X_{669} - 12Y_{669} \le +0$	(G669)	(4165)
$X_{670} - 132Y_{670} \le +0$	(G670)	(4166)
$X_{671} - 132Y_{671} \le +0$	(G671)	(4167)
$X_{672} - 71Y_{672} \le +0$	(G672)	(4168)
$X_{673} - 132Y_{673} \le +0$	(G673)	(4169)
$X_{674} - 115Y_{674} \le +0$	(G674)	(4170)
$X_{675} - 132Y_{675} \le +0$	(G675)	(4171)
$X_{676} - 132Y_{676} \le +0$	(G676)	(4172)

$X_{677} - 132Y_{677} \le +0$	(G677)	(4173)
$X_{678} - 132Y_{678} \le +0$	(G678)	(4174)
$X_{679} - 132Y_{679} \le +0$	(G679)	(4175)
$X_{680} - 132Y_{680} \le +0$	(G680)	(4176)
$X_{681} - 132Y_{681} \le +0$	(G681)	(4177)
$X_{682} - 132Y_{682} \le +0$	(G682)	(4178)
$X_{683} - 132Y_{683} \le +0$	(G683)	(4179)
$X_{684} - 132Y_{684} \le +0$	(G684)	(4180)
$X_{685} - 132Y_{685} \le +0$	(G685)	(4181)
$X_{686} - 132Y_{686} \le +0$	(G686)	(4182)
$X_{687} - 21Y_{687} \le +0$	(G687)	(4183)
$X_{688} - 132Y_{688} \le +0$	(G688)	(4184)
$X_{689} - 132Y_{689} \le +0$	(G689)	(4185)
$X_{690} - 132Y_{690} \le +0$	(G690)	(4186)
$X_{691} - 132Y_{691} \le +0$	(G691)	(4187)
$X_{692} - 132Y_{692} \le +0$	(G692)	(4188)
$X_{693} - 132Y_{693} \le +0$	(G693)	(4189)
$X_{694} - 132Y_{694} \le +0$	(G694)	(4190)
$X_{695} - 85Y_{695} \le +0$	(G695)	(4191)
$X_{696} - 132Y_{696} \le +0$	(G696)	(4192)
$X_{697} - 132Y_{697} \le +0$	(G697)	(4193)
$X_{698} - 34Y_{698} \le +0$	(G698)	(4194)
$X_{699} - 132Y_{699} \le +0$	(G699)	(4195)
$X_{700} - 725Y_{700} \le +0$	(G700)	(4196)
$X_{701} - 336Y_{701} \le +0$	(G701)	(4197)
$X_{702} - 47Y_{702} \le +0$	(G702)	(4198)
$X_{703} - 725Y_{703} \le +0$	(G703)	(4199)
$X_{704} - 7Y_{704} \le +0$	(G704)	(4200)
$X_{705} - 284Y_{705} \le +0$	(G705)	(4201)
$X_{706} - 34Y_{706} \le +0$	(G706)	(4202)
$X_{707} - 407Y_{707} \le +0$	(G707)	(4203)
$X_{708} - 240Y_{708} \le +0$	(G708)	(4204)
$X_{709} - 603Y_{709} \le +0$	(G709)	(4205)
$X_{710} - 340Y_{710} \le +0$	(G710)	(4206)
$X_{711} - 126Y_{711} \le +0$	(G711)	(4207)
$X_{712} - 204Y_{712} \le +0$	(G712)	(4208)
$X_{713} - 2Y_{713} \le +0$	(G713)	(4209)
$X_{714} - 614Y_{714} \le +0$	(G714)	(4210)
$X_{715} - 10Y_{715} \le +0$	(G715)	(4211)
$X_{716} - 706Y_{716} \le +0$	(G716)	(4212)
$X_{717} - 51Y_{717} \le +0$	(G717)	(4213)
$X_{718} - 602Y_{718} \le +0$	(G718)	(4214)

$X_{719} - 14Y_{719} \le +0$	(G719)	(4215)
$X_{720} - 9Y_{720} \le +0$	(G720)	(4216)
$X_{721} - 41Y_{721} \le +0$	(G721)	(4217)
$X_{722} - 49Y_{722} \le +0$	(G722)	(4218)
$X_{723} - 615Y_{723} \le +0$	(G723)	(4219)
$X_{724} - 458Y_{724} \le +0$	(G724)	(4220)
$X_{725} - 725Y_{725} \le +0$	(G725)	(4221)
$X_{726} - 725Y_{726} \le +0$	(G726)	(4222)
$X_{727} - 725Y_{727} \le +0$	(G727)	(4223)
$X_{728} - 725Y_{728} \le +0$	(G728)	(4224)
$X_{729} - 34Y_{729} \le +0$	(G729)	(4225)
$X_{730} - 29Y_{730} \le +0$	(G730)	(4226)
$X_{731} - 307Y_{731} \le +0$	(G731)	(4227)
$X_{732} - 725Y_{732} \le +0$	(G732)	(4228)
$X_{733} - 21Y_{733} \le +0$	(G733)	(4229)
$X_{734} - 6Y_{734} \le +0$	(G734)	(4230)
$X_{735} - 725Y_{735} \le +0$	(G735)	(4231)
$X_{736} - 725Y_{736} \le +0$	(G736)	(4232)
$X_{737} - 299Y_{737} \le +0$	(G737)	(4233)
$X_{738} - 549Y_{738} \le +0$	(G738)	(4234)
$X_{739} - 23Y_{739} \le +0$	(G739)	(4235)
$X_{740} - 187Y_{740} \le +0$	(G740)	(4236)
$X_{741} - 725Y_{741} \le +0$	(G741)	(4237)
$X_{742} - 416Y_{742} \le +0$	(G742)	(4238)
$X_{743} - 725Y_{743} \le +0$	(G743)	(4239)
$X_{744} - 32Y_{744} \le +0$	(G744)	(4240)
$X_{745} - 483Y_{745} \le +0$	(G745)	(4241)
$X_{746} - 287Y_{746} \le +0$	(G746)	(4242)
$X_{747} - 511Y_{747} \le +0$	(G747)	(4243)
$X_{748} - 29Y_{748} \le +0$	(G748)	(4244)
$X_{749} - 311Y_{749} \le +0$	(G749)	(4245)
$X_{750} - 725Y_{750} \le +0$	(G750)	(4246)
$X_{751} - 37Y_{751} \le +0$	(G751)	(4247)
$X_{752} - 99Y_{752} \le +0$	(G752)	(4248)
$X_{753} - 67Y_{753} \le +0$	(G753)	(4249)
$X_{754} - 39Y_{754} \le +0$	(G754)	(4250)
$X_{755} - 32Y_{755} \le +0$	(G755)	(4251)
$X_{756} - 725Y_{756} \le +0$	(G756)	(4252)
$X_{757} - 725Y_{757} \le +0$	(G757)	(4253)
$X_{758} - 299Y_{758} \le +0$	(G758)	(4254)
$X_{759} - 725Y_{759} \le +0$	(G759)	(4255)
$X_{760} - 258Y_{760} \le +0$	(G760)	(4256)

** 00.4**	(2501)	(10==)
$X_{761} - 234Y_{761} \le +0$	(G761)	(4257)
$X_{762} - 33Y_{762} \le +0$	(G762)	(4258)
$X_{763} - 45Y_{763} \le +0$	(G763)	(4259)
$X_{764} - 462Y_{764} \le +0$	(G764)	(4260)
$X_{765} - 546Y_{765} \le +0$	(G765)	(4261)
$X_{766} - 725Y_{766} \le +0$	(G766)	(4262)
$X_{767} - 725Y_{767} \le +0$	(G767)	(4263)
$X_{768} - 725Y_{768} \le +0$	(G768)	(4264)
$X_{769} - 12Y_{769} \le +0$	(G769)	(4265)
$X_{770} - 635Y_{770} \le +0$	(G770)	(4266)
$X_{771} - 348Y_{771} \le +0$	(G771)	(4267)
$X_{772} - 71Y_{772} \le +0$	(G772)	(4268)
$X_{773} - 161Y_{773} \le +0$	(G773)	(4269)
$X_{774} - 115Y_{774} \le +0$	(G774)	(4270)
$X_{775} - 725Y_{775} \le +0$	(G775)	(4271)
$X_{776} - 725Y_{776} \le +0$	(G776)	(4272)
$X_{777} - 725Y_{777} \le +0$	(G777)	(4273)
$X_{778} - 725Y_{778} \le +0$	(G778)	(4274)
$X_{779} - 693Y_{779} \le +0$	(G779)	(4275)
$X_{780} - 725Y_{780} \le +0$	(G780)	(4276)
$X_{781} - 318Y_{781} \le +0$	(G781)	(4277)
$X_{782} - 725Y_{782} \le +0$	(G782)	(4278)
$X_{783} - 190Y_{783} \le +0$	(G783)	(4279)
$X_{784} - 288Y_{784} \le +0$	(G784)	(4280)
$X_{785} - 321Y_{785} \le +0$	(G785)	(4281)
$X_{786} - 725Y_{786} \le +0$	(G786)	(4282)
$X_{787} - 21Y_{787} \le +0$	(G787)	(4283)
$X_{788} - 146Y_{788} \le +0$	(G788)	(4284)
$X_{789} - 725Y_{789} \le +0$	(G789)	(4285)
$X_{790} - 386Y_{790} \le +0$	(G790)	(4286)
$X_{791} - 725Y_{791} \le +0$	(G791)	(4287)
$X_{792} - 287Y_{792} \le +0$	(G792)	(4288)
$X_{793} - 215Y_{793} \le +0$	(G793)	(4289)
$X_{794} - 445Y_{794} \le +0$	(G794)	(4290)
$X_{795} - 85Y_{795} \le +0$	(G795)	(4291)
$X_{796} - 520Y_{796} \le +0$	(G796)	(4292)
$X_{796} - 5201_{796} \le +0$ $X_{797} - 610Y_{797} \le +0$	(G797)	(4292) $(4293)$
$X_{798} - 34Y_{798} \le +0$ $X_{798} - 34Y_{798} \le +0$	(G798)	(4294)
$X_{798} - 341_{798} \le +0$ $X_{799} - 281Y_{799} \le +0$	(G799)	(4294) $(4295)$
	. ,	, ,
$X_{800} - 1024Y_{800} \le +0$ $Y_{200} = \frac{336Y_{200}}{100} \le +0$	(G800)	(4296)
$X_{801} - 336Y_{801} \le +0$	(G801)	(4297)
$X_{802} - 47Y_{802} \le +0$	(G802)	(4298)

$X_{803} - 953Y_{803} \le +0$	(G803)	(4299)
$X_{804} - 7Y_{804} \le +0$	(G804)	(4300)
$X_{805} - 284Y_{805} \le +0$	(G805)	(4301)
$X_{806} - 34Y_{806} \le +0$	(G806)	(4302)
$X_{807} - 407Y_{807} \le +0$	(G807)	(4303)
$X_{808} - 240Y_{808} \le +0$	(G808)	(4304)
$X_{809} - 603Y_{809} \le +0$	(G809)	(4305)
$X_{810} - 340Y_{810} \le +0$	(G810)	(4306)
$X_{811} - 126Y_{811} \le +0$	(G811)	(4307)
$X_{812} - 204Y_{812} \le +0$	(G812)	(4308)
$X_{813} - 2Y_{813} \le +0$	(G813)	(4309)
$X_{814} - 614Y_{814} \le +0$	(G814)	(4310)
$X_{815} - 10Y_{815} \le +0$	(G815)	(4311)
$X_{816} - 706Y_{816} \le +0$	(G816)	(4312)
$X_{817} - 51Y_{817} \le +0$	(G817)	(4313)
$X_{818} - 602Y_{818} \le +0$	(G818)	(4314)
$X_{819} - 14Y_{819} \le +0$	(G819)	(4315)
$X_{820} - 9Y_{820} \le +0$	(G820)	(4316)
$X_{821} - 41Y_{821} \le +0$	(G821)	(4317)
$X_{822} - 49Y_{822} \le +0$	(G822)	(4318)
$X_{823} - 615Y_{823} \le +0$	(G823)	(4319)
$X_{824} - 458Y_{824} \le +0$	(G824)	(4320)
$X_{825} - 994Y_{825} \le +0$	(G825)	(4321)
$X_{826} - 1024Y_{826} \le +0$	(G826)	(4322)
$X_{827} - 829Y_{827} \le +0$	(G827)	(4323)
$X_{828} - 1024Y_{828} \le +0$	(G828)	(4324)
$X_{829} - 34Y_{829} \le +0$	(G829)	(4325)
$X_{830} - 29Y_{830} \le +0$	(G830)	(4326)
$X_{831} - 307Y_{831} \le +0$	(G831)	(4327)
$X_{832} - 787Y_{832} \le +0$	(G832)	(4328)
$X_{833} - 21Y_{833} \le +0$	(G833)	(4329)
$X_{834} - 6Y_{834} \le +0$	(G834)	(4330)
$X_{835} - 1024Y_{835} \le +0$	(G835)	(4331)
$X_{836} - 912Y_{836} \le +0$	(G836)	(4332)
$X_{837} - 299Y_{837} \le +0$	(G837)	(4333)
$X_{838} - 549Y_{838} \le +0$	(G838)	(4334)
$X_{839} - 23Y_{839} \le +0$	(G839)	(4335)
$X_{840} - 187Y_{840} \le +0$	(G840)	(4336)
$X_{841} - 1024Y_{841} \le +0$	(G841)	(4337)
$X_{842} - 416Y_{842} \le +0$	(G842)	(4338)
$X_{843} - 1024Y_{843} \le +0$	(G843)	(4339)
$X_{844} - 32Y_{844} \le +0$	(G844)	(4340)

$X_{845} - 483Y_{845} \le +0$	(G845)	(4341)
$X_{846} - 287Y_{846} \le +0$	(G846)	(4342)
$X_{847} - 511Y_{847} \le +0$	(G847)	(4343)
$X_{848} - 29Y_{848} \le +0$	(G848)	(4344)
$X_{849} - 311Y_{849} \le +0$	(G849)	(4345)
$X_{850} - 825Y_{850} \le +0$	(G850)	(4346)
$X_{851} - 37Y_{851} \le +0$	(G851)	(4347)
$X_{852} - 99Y_{852} \le +0$	(G852)	(4348)
$X_{853} - 67Y_{853} \le +0$	(G853)	(4349)
$X_{854} - 39Y_{854} \le +0$	(G854)	(4350)
$X_{855} - 32Y_{855} \le +0$	(G855)	(4351)
$X_{856} - 1024Y_{856} \le +0$	(G856)	(4352)
$X_{857} - 1024Y_{857} \le +0$	(G857)	(4353)
$X_{858} - 299Y_{858} \le +0$	(G858)	(4354)
$X_{859} - 1024Y_{859} \le +0$	(G859)	(4355)
$X_{860} - 258Y_{860} \le +0$	(G860)	(4356)
$X_{861} - 234Y_{861} \le +0$	(G861)	(4357)
$X_{862} - 33Y_{862} \le +0$	(G862)	(4358)
$X_{863} - 45Y_{863} \le +0$	(G863)	(4359)
$X_{864} - 462Y_{864} \le +0$	(G864)	(4360)
$X_{865} - 546Y_{865} \le +0$	(G865)	(4361)
$X_{866} - 776Y_{866} \le +0$	(G866)	(4362)
$X_{867} - 1024Y_{867} \le +0$	(G867)	(4363)
$X_{868} - 1024Y_{868} \le +0$	(G868)	(4364)
$X_{869} - 12Y_{869} \le +0$	(G869)	(4365)
$X_{870} - 635Y_{870} \le +0$	(G870)	(4366)
$X_{871} - 348Y_{871} \le +0$	(G871)	(4367)
$X_{872} - 71Y_{872} \le +0$	(G872)	(4368)
$X_{873} - 161Y_{873} \le +0$	(G873)	(4369)
$X_{874} - 115Y_{874} \le +0$	(G874)	(4370)
$X_{875} - 900Y_{875} \le +0$	(G875)	(4371)
$X_{876} - 1024Y_{876} \le +0$	(G876)	(4372)
$X_{877} - 1024Y_{877} \le +0$	(G877)	(4373)
$X_{878} - 972Y_{878} \le +0$	(G878)	(4374)
$X_{879} - 693Y_{879} \le +0$	(G879)	(4375)
$X_{880} - 1024Y_{880} \le +0$	(G880)	(4376)
$X_{881} - 318Y_{881} \le +0$	(G881)	(4377)
$X_{882} - 1024Y_{882} \le +0$	(G882)	(4378)
$X_{883} - 190Y_{883} \le +0$	(G883)	(4379)
$X_{884} - 288Y_{884} \le +0$	(G884)	(4380)
$X_{885} - 321Y_{885} \le +0$	(G885)	(4381)
$X_{886} - 818Y_{886} \le +0$	(G886)	(4382)

$X_{887} - 21Y_{887} \le +0$	(G887)	(4383)
$X_{888} - 146Y_{888} \le +0$	(G888)	(4384)
$X_{889} - 1024Y_{889} \le +0$	(G889)	(4385)
$X_{890} - 386Y_{890} \le +0$	(G890)	(4386)
$X_{891} - 1024Y_{891} \le +0$	(G891)	(4387)
$X_{892} - 287Y_{892} \le +0$	(G892)	(4388)
$X_{893} - 215Y_{893} \le +0$	(G893)	(4389)
$X_{894} - 445Y_{894} \le +0$	(G894)	(4390)
$X_{895} - 85Y_{895} \le +0$	(G895)	(4391)
$X_{896} - 520Y_{896} \le +0$	(G896)	(4392)
$X_{897} - 610Y_{897} \le +0$	(G897)	(4393)
$X_{898} - 34Y_{898} \le +0$	(G898)	(4394)
$X_{899} - 281Y_{899} \le +0$	(G899)	(4395)
$X_{900} - 1402Y_{900} \le +0$	(G900)	(4396)
$X_{901} - 336Y_{901} \le +0$	(G901)	(4397)
$X_{902} - 47Y_{902} \le +0$	(G902)	(4398)
$X_{903} - 953Y_{903} \le +0$	(G903)	(4399)
$X_{904} - 7Y_{904} \le +0$	(G904)	(4400)
$X_{905} - 284Y_{905} \le +0$	(G905)	(4401)
$X_{906} - 34Y_{906} \le +0$	(G906)	(4402)
$X_{907} - 407Y_{907} \le +0$	(G907)	(4403)
$X_{908} - 240Y_{908} \le +0$	(G908)	(4404)
$X_{909} - 603Y_{909} \le +0$	(G909)	(4405)
$X_{910} - 340Y_{910} \le +0$	(G910)	(4406)
$X_{911} - 126Y_{911} \le +0$	(G911)	(4407)
$X_{912} - 204Y_{912} \le +0$	(G912)	(4408)
$X_{913} - 2Y_{913} \le +0$	(G913)	(4409)
$X_{914} - 614Y_{914} \le +0$	(G914)	(4410)
$X_{915} - 10Y_{915} \le +0$	(G915)	(4411)
$X_{916} - 706Y_{916} \le +0$	(G916)	(4412)
$X_{917} - 51Y_{917} \le +0$	(G917)	(4413)
$X_{918} - 602Y_{918} \le +0$	(G918)	(4414)
$X_{919} - 14Y_{919} \le +0$	(G919)	(4415)
$X_{920} - 9Y_{920} \le +0$	(G920)	(4416)
$X_{921} - 41Y_{921} \le +0$	(G921)	(4417)
$X_{922} - 49Y_{922} \le +0$	(G922)	(4418)
$X_{923} - 615Y_{923} \le +0$	(G923)	(4419)
$X_{924} - 458Y_{924} \le +0$	(G924)	(4420)
$X_{925} - 994Y_{925} \le +0$	(G925)	(4421)
$X_{926} - 1271Y_{926} \le +0$	(G926)	(4422)
$X_{927} - 829Y_{927} \le +0$	(G927)	(4423)
$X_{928} - 1144Y_{928} \le +0$	(G928)	(4424)
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$X_{929} - 34Y_{929} \le +0$	(G929)	(4425)
$X_{930} - 29Y_{930} \le +0$	(G930)	(4426)
$X_{931} - 307Y_{931} \le +0$	(G931)	(4427)
$X_{932} - 787Y_{932} \le +0$	(G932)	(4428)
$X_{933} - 21Y_{933} \le +0$	(G933)	(4429)
$X_{934} - 6Y_{934} \le +0$	(G934)	(4430)
$X_{935} - 1446Y_{935} \le +0$	(G935)	(4431)
$X_{936} - 912Y_{936} \le +0$	(G936)	(4432)
$X_{937} - 299Y_{937} \le +0$	(G937)	(4433)
$X_{938} - 549Y_{938} \le +0$	(G938)	(4434)
$X_{939} - 23Y_{939} \le +0$	(G939)	(4435)
$X_{940} - 187Y_{940} \le +0$	(G940)	(4436)
$X_{941} - 1418Y_{941} \le +0$	(G941)	(4437)
$X_{942} - 416Y_{942} \le +0$	(G942)	(4438)
$X_{943} - 1090Y_{943} \le +0$	(G943)	(4439)
$X_{944} - 32Y_{944} \le +0$	(G944)	(4440)
$X_{945} - 483Y_{945} \le +0$	(G945)	(4441)
$X_{946} - 287Y_{946} \le +0$	(G946)	(4442)
$X_{947} - 511Y_{947} \le +0$	(G947)	(4443)
$X_{948} - 29Y_{948} \le +0$	(G948)	(4444)
$X_{949} - 311Y_{949} \le +0$	(G949)	(4445)
$X_{950} - 825Y_{950} \le +0$	(G950)	(4446)
$X_{951} - 37Y_{951} \le +0$	(G951)	(4447)
$X_{952} - 99Y_{952} \le +0$	(G952)	(4448)
$X_{953} - 67Y_{953} \le +0$	(G953)	(4449)
$X_{954} - 39Y_{954} \le +0$	(G954)	(4450)
$X_{955} - 32Y_{955} \le +0$	(G955)	(4451)
$X_{956} - 1446Y_{956} \le +0$	(G956)	(4452)
$X_{957} - 1261Y_{957} \le +0$	(G957)	(4453)
$X_{958} - 299Y_{958} \le +0$	(G958)	(4454)
$X_{959} - 1362Y_{959} \le +0$	(G959)	(4455)
$X_{960} - 258Y_{960} \le +0$	(G960)	(4456)
$X_{961} - 234Y_{961} \le +0$	(G961)	(4457)
$X_{962} - 33Y_{962} \le +0$	(G962)	(4458)
$X_{963} - 45Y_{963} \le +0$	(G963)	(4459)
$X_{964} - 462Y_{964} \le +0$	(G964)	(4460)
$X_{965} - 546Y_{965} \le +0$	(G965)	(4461)
$X_{966} - 776Y_{966} \le +0$	(G966)	(4462)
$X_{967} - 1092Y_{967} \le +0$	(G967)	(4463)
$X_{968} - 1161Y_{968} \le +0$	(G968)	(4464)
$X_{969} - 12Y_{969} \le +0$	(G969)	(4465)
$X_{970} - 635Y_{970} \le +0$	(G970)	(4466)

$X_{971} - 348Y_{971} \le +0$	(G971)	(4467)
$X_{971} - 5451971 \le +0$ $X_{972} - 71Y_{972} \le +0$	(G971) (G972)	(4468)
$X_{973} - 161Y_{973} \le +0$	(G973)	(4469)
$X_{974} - 115Y_{974} \le +0$	(G974)	(4470)
$X_{975} - 900Y_{975} \le +0$	(G975)	(4471)
$X_{976} - 1446Y_{976} \le +0$	(G976)	(4472)
$X_{977} - 1106Y_{977} \le +0$	(G977)	(4473)
$X_{978} - 972Y_{978} \le +0$	(G978)	(4474)
$X_{979} - 693Y_{979} \le +0$	(G979)	(4475)
$X_{980} - 1446Y_{980} \le +0$	(G980)	(4476)
$X_{981} - 318Y_{981} \le +0$	(G981)	(4477)
$X_{982} - 1417Y_{982} \le +0$	(G982)	(4478)
$X_{983} - 190Y_{983} \le +0$	(G983)	(4479)
$X_{984} - 288Y_{984} \le +0$	(G984)	(4480)
$X_{985} - 321Y_{985} \le +0$	(G985)	(4481)
$X_{986} - 818Y_{986} \le +0$	(G986)	(4482)
$X_{987} - 21Y_{987} \le +0$	(G987)	(4483)
$X_{988} - 146Y_{988} \le +0$	(G988)	(4484)
$X_{989} - 1446Y_{989} \le +0$	(G989)	(4485)
$X_{990} - 386Y_{990} \le +0$	(G990)	(4486)
$X_{991} - 1063Y_{991} \le +0$	(G991)	(4487)
$X_{992} - 287Y_{992} \le +0$	(G992)	(4488)
$X_{993} - 215Y_{993} \le +0$	(G993)	(4489)
$X_{994} - 445Y_{994} \le +0$	(G994)	(4490)
$X_{995} - 85Y_{995} \le +0$	(G995)	(4491)
$X_{996} - 520Y_{996} \le +0$	(G996)	(4492)
$X_{997} - 610Y_{997} \le +0$	(G997)	(4493)
$X_{998} - 34Y_{998} \le +0$	(G998)	(4494)
$X_{999} - 281Y_{999} \le +0$	(G999)	(4495)
$X_{1000} - 532Y_{1000} \le +0$	(G1000)	(4496)
$X_{1001} - 336Y_{1001} \le +0$	(G1001)	(4497)
$X_{1002} - 47Y_{1002} \le +0$	(G1002)	(4498)
$X_{1003} - 532Y_{1003} \le +0$	(G1003)	(4499)
$X_{1004} - 7Y_{1004} \le +0$	(G1004)	(4500)
$X_{1005} - 284Y_{1005} \le +0$	(G1005)	(4501)
$X_{1006} - 34Y_{1006} \le +0$	(G1006)	(4502)
$X_{1007} - 407Y_{1007} \le +0$	(G1007)	(4503)
$X_{1008} - 240Y_{1008} \le +0$	(G1008)	(4504)
$X_{1009} - 532Y_{1009} \le +0$	(G1009)	(4505)
$X_{1010} - 340Y_{1010} \le +0$	(G1010)	(4506)
$X_{1011} - 126Y_{1011} \le +0$	(G1011)	(4507)
$X_{1012} - 204Y_{1012} \le +0$	(G1012)	(4508)

$X_{1013} - 2Y_{1013} \le +0$	(G1013)	(4509)
$X_{1014} - 532Y_{1014} \le +0$	(G1014)	(4510)
$X_{1015} - 10Y_{1015} \le +0$	(G1015)	(4511)
$X_{1016} - 532Y_{1016} \le +0$	(G1016)	(4512)
$X_{1017} - 51Y_{1017} \le +0$	(G1017)	(4513)
$X_{1018} - 532Y_{1018} \le +0$	(G1018)	(4514)
$X_{1019} - 14Y_{1019} \le +0$	(G1019)	(4515)
$X_{1020} - 9Y_{1020} \le +0$	(G1020)	(4516)
$X_{1021} - 41Y_{1021} \le +0$	(G1021)	(4517)
$X_{1022} - 49Y_{1022} \le +0$	(G1022)	(4518)
$X_{1023} - 532Y_{1023} \le +0$	(G1023)	(4519)
$X_{1024} - 458Y_{1024} \le +0$	(G1024)	(4520)
$X_{1025} - 532Y_{1025} \le +0$	(G1025)	(4521)
$X_{1026} - 532Y_{1026} \le +0$	(G1026)	(4522)
$X_{1027} - 532Y_{1027} \le +0$	(G1027)	(4523)
$X_{1028} - 532Y_{1028} \le +0$	(G1028)	(4524)
$X_{1029} - 34Y_{1029} \le +0$	(G1029)	(4525)
$X_{1030} - 29Y_{1030} \le +0$	(G1030)	(4526)
$X_{1031} - 307Y_{1031} \le +0$	(G1031)	(4527)
$X_{1032} - 532Y_{1032} \le +0$	(G1032)	(4528)
$X_{1033} - 21Y_{1033} \le +0$	(G1033)	(4529)
$X_{1034} - 6Y_{1034} \le +0$	(G1034)	(4530)
$X_{1035} - 532Y_{1035} \le +0$	(G1035)	(4531)
$X_{1036} - 532Y_{1036} \le +0$	(G1036)	(4532)
$X_{1037} - 299Y_{1037} \le +0$	(G1037)	(4533)
$X_{1038} - 532Y_{1038} \le +0$	(G1038)	(4534)
$X_{1039} - 23Y_{1039} \le +0$	(G1039)	(4535)
$X_{1040} - 187Y_{1040} \le +0$	(G1040)	(4536)
$X_{1041} - 532Y_{1041} \le +0$	(G1041)	(4537)
$X_{1042} - 416Y_{1042} \le +0$	(G1042)	(4538)
$X_{1043} - 532Y_{1043} \le +0$	(G1043)	(4539)
$X_{1044} - 32Y_{1044} \le +0$	(G1044)	(4540)
$X_{1045} - 483Y_{1045} \le +0$	(G1045)	(4541)
$X_{1046} - 287Y_{1046} \le +0$	(G1046)	(4542)
$X_{1047} - 511Y_{1047} \le +0$	(G1047)	(4543)
$X_{1048} - 29Y_{1048} \le +0$	(G1048)	(4544)
$X_{1049} - 311Y_{1049} \le +0$	(G1049)	(4545)
$X_{1050} - 532Y_{1050} \le +0$	(G1050)	(4546)
$X_{1051} - 37Y_{1051} \le +0$	(G1051)	(4547)
$X_{1052} - 99Y_{1052} \le +0$	(G1052)	(4548)
$X_{1053} - 67Y_{1053} \le +0$	(G1053)	(4549)
$X_{1054} - 39Y_{1054} \le +0$	(G1054)	(4550)

$X_{1055} - 32Y_{1055} \le +0$	(G1055)	(4551)
$X_{1056} - 532Y_{1056} \le +0$	(G1056)	(4552)
$X_{1057} - 532Y_{1057} \le +0$	(G1057)	(4553)
$X_{1058} - 299Y_{1058} \le +0$	(G1058)	(4554)
$X_{1059} - 532Y_{1059} \le +0$	(G1059)	(4555)
$X_{1060} - 258Y_{1060} \le +0$	(G1060)	(4556)
$X_{1061} - 234Y_{1061} \le +0$	(G1061)	(4557)
$X_{1062} - 33Y_{1062} \le +0$	(G1062)	(4558)
$X_{1063} - 45Y_{1063} \le +0$	(G1063)	(4559)
$X_{1064} - 462Y_{1064} \le +0$	(G1064)	(4560)
$X_{1065} - 532Y_{1065} \le +0$	(G1065)	(4561)
$X_{1066} - 532Y_{1066} \le +0$	(G1066)	(4562)
$X_{1067} - 532Y_{1067} \le +0$	(G1067)	(4563)
$X_{1068} - 532Y_{1068} \le +0$	(G1068)	(4564)
$X_{1069} - 12Y_{1069} \le +0$	(G1069)	(4565)
$X_{1070} - 532Y_{1070} \le +0$	(G1070)	(4566)
$X_{1071} - 348Y_{1071} \le +0$	(G1071)	(4567)
$X_{1072} - 71Y_{1072} \le +0$	(G1072)	(4568)
$X_{1073} - 161Y_{1073} \le +0$	(G1073)	(4569)
$X_{1074} - 115Y_{1074} \le +0$	(G1074)	(4570)
$X_{1075} - 532Y_{1075} \le +0$	(G1075)	(4571)
$X_{1076} - 532Y_{1076} \le +0$	(G1076)	(4572)
$X_{1077} - 532Y_{1077} \le +0$	(G1077)	(4573)
$X_{1078} - 532Y_{1078} \le +0$	(G1078)	(4574)
$X_{1079} - 532Y_{1079} \le +0$	(G1079)	(4575)
$X_{1080} - 532Y_{1080} \le +0$	(G1080)	(4576)
$X_{1081} - 318Y_{1081} \le +0$	(G1081)	(4577)
$X_{1082} - 532Y_{1082} \le +0$	(G1082)	(4578)
$X_{1083} - 190Y_{1083} \le +0$	(G1083)	(4579)
$X_{1084} - 288Y_{1084} \le +0$	(G1084)	(4580)
$X_{1085} - 321Y_{1085} \le +0$	(G1085)	(4581)
$X_{1086} - 532Y_{1086} \le +0$	(G1086)	(4582)
$X_{1087} - 21Y_{1087} \le +0$	(G1087)	(4583)
$X_{1088} - 146Y_{1088} \le +0$	(G1088)	(4584)
$X_{1089} - 532Y_{1089} \le +0$	(G1089)	(4585)
$X_{1090} - 386Y_{1090} \le +0$	(G1090)	(4586)
$X_{1091} - 532Y_{1091} \le +0$	(G1091)	(4587)
$X_{1092} - 287Y_{1092} \le +0$	(G1092)	(4588)
$X_{1093} - 215Y_{1093} \le +0$	(G1093)	(4589)
$X_{1094} - 445Y_{1094} \le +0$	(G1094)	(4590)
$X_{1095} - 85Y_{1095} \le +0$	(G1095)	(4591)
$X_{1096} - 520Y_{1096} \le +0$	(G1096)	(4592)

$X_{1097} - 532Y_{1097} \le +0$	(G1097)	(4593)
$X_{1098} - 34Y_{1098} \le +0$	(G1098)	(4594)
$X_{1099} - 281Y_{1099} \le +0$	(G1099)	(4595)
$X_{1100} - 1022Y_{1100} \le +0$	(G1100)	(4596)
$X_{1101} - 336Y_{1101} \le +0$	(G1101)	(4597)
$X_{1102} - 47Y_{1102} \le +0$	(G1102)	(4598)
$X_{1103} - 953Y_{1103} \le +0$	(G1103)	(4599)
$X_{1104} - 7Y_{1104} \le +0$	(G1104)	(4600)
$X_{1105} - 284Y_{1105} \le +0$	(G1105)	(4601)
$X_{1106} - 34Y_{1106} \le +0$	(G1106)	(4602)
$X_{1107} - 407Y_{1107} \le +0$	(G1107)	(4603)
$X_{1108} - 240Y_{1108} \le +0$	(G1108)	(4604)
$X_{1109} - 603Y_{1109} \le +0$	(G1109)	(4605)
$X_{1110} - 340Y_{1110} \le +0$	(G1110)	(4606)
$X_{1111} - 126Y_{1111} \le +0$	(G1111)	(4607)
$X_{1112} - 204Y_{1112} \le +0$	(G1112)	(4608)
$X_{1113} - 2Y_{1113} \le +0$	(G1113)	(4609)
$X_{1114} - 614Y_{1114} \le +0$	(G1114)	(4610)
$X_{1115} - 10Y_{1115} \le +0$	(G1115)	(4611)
$X_{1116} - 706Y_{1116} \le +0$	(G1116)	(4612)
$X_{1117} - 51Y_{1117} \le +0$	(G1117)	(4613)
$X_{1118} - 602Y_{1118} \le +0$	(G1118)	(4614)
$X_{1119} - 14Y_{1119} \le +0$	(G1119)	(4615)
$X_{1120} - 9Y_{1120} \le +0$	(G1120)	(4616)
$X_{1121} - 41Y_{1121} \le +0$	(G1121)	(4617)
$X_{1122} - 49Y_{1122} \le +0$	(G1122)	(4618)
$X_{1123} - 615Y_{1123} \le +0$	(G1123)	(4619)
$X_{1124} - 458Y_{1124} \le +0$	(G1124)	(4620)
$X_{1125} - 994Y_{1125} \le +0$	(G1125)	(4621)
$X_{1126} - 1022Y_{1126} \le +0$	(G1126)	(4622)
$X_{1127} - 829Y_{1127} \le +0$	(G1127)	(4623)
$X_{1128} - 1022Y_{1128} \le +0$	(G1128)	(4624)
$X_{1129} - 34Y_{1129} \le +0$	(G1129)	(4625)
$X_{1130} - 29Y_{1130} \le +0$	(G1130)	(4626)
$X_{1131} - 307Y_{1131} \le +0$	(G1131)	(4627)
$X_{1132} - 787Y_{1132} \le +0$	(G1132)	(4628)
$X_{1133} - 21Y_{1133} \le +0$	(G1133)	(4629)
$X_{1134} - 6Y_{1134} \le +0$	(G1134)	(4630)
$X_{1135} - 1022Y_{1135} \le +0$	(G1135)	(4631)
$X_{1136} - 912Y_{1136} \le +0$	(G1136)	(4632)
$X_{1137} - 299Y_{1137} \le +0$	(G1137)	(4633)
$X_{1138} - 549Y_{1138} \le +0$	(G1138)	(4634)

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$X_{1139} - 23Y_{1139} \le +0$	(G1139)	(4635)
$X_{1140} - 187Y_{1140} \le +0$	(G1140)	(4636)
$X_{1141} - 1022Y_{1141} \le +0$	(G1141)	(4637)
$X_{1142} - 416Y_{1142} \le +0$	(G1142)	(4638)
$X_{1143} - 1022Y_{1143} \le +0$	(G1143)	(4639)
$X_{1144} - 32Y_{1144} \le +0$	(G1144)	(4640)
$X_{1145} - 483Y_{1145} \le +0$	(G1145)	(4641)
$X_{1146} - 287Y_{1146} \le +0$	(G1146)	(4642)
$X_{1147} - 511Y_{1147} \le +0$	(G1147)	(4643)
$X_{1148} - 29Y_{1148} \le +0$	(G1148)	(4644)
$X_{1149} - 311Y_{1149} \le +0$	(G1149)	(4645)
$X_{1150} - 825Y_{1150} \le +0$	(G1150)	(4646)
$X_{1151} - 37Y_{1151} \le +0$	(G1151)	(4647)
$X_{1152} - 99Y_{1152} \le +0$	(G1152)	(4648)
$X_{1153} - 67Y_{1153} \le +0$	(G1153)	(4649)
$X_{1154} - 39Y_{1154} \le +0$	(G1154)	(4650)
$X_{1155} - 32Y_{1155} \le +0$	(G1155)	(4651)
$X_{1156} - 1022Y_{1156} \le +0$	(G1156)	(4652)
$X_{1157} - 1022Y_{1157} \le +0$	(G1157)	(4653)
$X_{1158} - 299Y_{1158} \le +0$	(G1158)	(4654)
$X_{1159} - 1022Y_{1159} \le +0$	(G1159)	(4655)
$X_{1160} - 258Y_{1160} \le +0$	(G1160)	(4656)
$X_{1161} - 234Y_{1161} \le +0$	(G1161)	(4657)
$X_{1162} - 33Y_{1162} \le +0$	(G1162)	(4658)
$X_{1163} - 45Y_{1163} \le +0$	(G1163)	(4659)
$X_{1164} - 462Y_{1164} \le +0$	(G1164)	(4660)
$X_{1165} - 546Y_{1165} \le +0$	(G1165)	(4661)
$X_{1166} - 776Y_{1166} \le +0$	(G1166)	(4662)
$X_{1167} - 1022Y_{1167} \le +0$	(G1167)	(4663)
$X_{1168} - 1022Y_{1168} \le +0$	(G1168)	(4664)
$X_{1169} - 12Y_{1169} \le +0$	(G1169)	(4665)
$X_{1170} - 635Y_{1170} \le +0$	(G1170)	(4666)
$X_{1171} - 348Y_{1171} \le +0$	(G1171)	(4667)
$X_{1172} - 71Y_{1172} \le +0$	(G1172)	(4668)
$X_{1173} - 161Y_{1173} \le +0$	(G1173)	(4669)
$X_{1174} - 115Y_{1174} \le +0$	(G1174)	(4670)
$X_{1175} - 900Y_{1175} \le +0$	(G1175)	(4671)
$X_{1176} - 1022Y_{1176} \le +0$	(G1176)	(4672)
$X_{1177} - 1022Y_{1177} \le +0$	(G1177)	(4673)
$X_{1178} - 972Y_{1178} \le +0$	(G1178)	(4674)
$X_{1179} - 693Y_{1179} \le +0$	(G1179)	(4675)
$X_{1180} - 1022Y_{1180} \le +0$	(G1180)	(4676)
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$X_{1181} - 318Y_{1181} \le +0$	(G1181)	(4677)
$X_{1182} - 1022Y_{1182} \le +0$	(G1182)	(4678)
$X_{1183} - 190Y_{1183} \le +0$	(G1183)	(4679)
$X_{1184} - 288Y_{1184} \le +0$	(G1184)	(4680)
$X_{1185} - 321Y_{1185} \le +0$	(G1185)	(4681)
$X_{1186} - 818Y_{1186} \le +0$	(G1186)	(4682)
$X_{1187} - 21Y_{1187} \le +0$	(G1187)	(4683)
$X_{1188} - 146Y_{1188} \le +0$	(G1188)	(4684)
$X_{1189} - 1022Y_{1189} \le +0$	(G1189)	(4685)
$X_{1190} - 386Y_{1190} \le +0$	(G1190)	(4686)
$X_{1191} - 1022Y_{1191} \le +0$	(G1191)	(4687)
$X_{1192} - 287Y_{1192} \le +0$	(G1192)	(4688)
$X_{1193} - 215Y_{1193} \le +0$	(G1193)	(4689)
$X_{1194} - 445Y_{1194} \le +0$	(G1194)	(4690)
$X_{1195} - 85Y_{1195} \le +0$	(G1195)	(4691)
$X_{1196} - 520Y_{1196} \le +0$	(G1196)	(4692)
$X_{1197} - 610Y_{1197} \le +0$	(G1197)	(4693)
$X_{1198} - 34Y_{1198} \le +0$	(G1198)	(4694)
$X_{1199} - 281Y_{1199} \le +0$	(G1199)	(4695)
$X_{1200} - 929Y_{1200} \le +0$	(G1200)	(4696)
$X_{1201} - 336Y_{1201} \le +0$	(G1201)	(4697)
$X_{1202} - 47Y_{1202} \le +0$	(G1202)	(4698)
$X_{1203} - 929Y_{1203} \le +0$	(G1203)	(4699)
$X_{1204} - 7Y_{1204} \le +0$	(G1204)	(4700)
$X_{1205} - 284Y_{1205} \le +0$	(G1205)	(4701)
$X_{1206} - 34Y_{1206} \le +0$	(G1206)	(4702)
$X_{1207} - 407Y_{1207} \le +0$	(G1207)	(4703)
$X_{1208} - 240Y_{1208} \le +0$	(G1208)	(4704)
$X_{1209} - 603Y_{1209} \le +0$	(G1209)	(4705)
$X_{1210} - 340Y_{1210} \le +0$	(G1210)	(4706)
$X_{1211} - 126Y_{1211} \le +0$	(G1211)	(4707)
$X_{1212} - 204Y_{1212} \le +0$	(G1212)	(4708)
$X_{1213} - 2Y_{1213} \le +0$	(G1213)	(4709)
$X_{1214} - 614Y_{1214} \le +0$	(G1214)	(4710)
$X_{1215} - 10Y_{1215} \le +0$	(G1215)	(4711)
$X_{1216} - 706Y_{1216} \le +0$	(G1216)	(4712)
$X_{1217} - 51Y_{1217} \le +0$	(G1217)	(4713)
$X_{1218} - 602Y_{1218} \le +0$	(G1218)	(4714)
$X_{1219} - 14Y_{1219} \le +0$	(G1219)	(4715)
$X_{1220} - 9Y_{1220} \le +0$	(G1220)	(4716)
$X_{1221} - 41Y_{1221} \le +0$	(G1221)	(4717)
$X_{1222} - 49Y_{1222} \le +0$	(G1222)	(4718)
111222 1011222 2 10	(01222)	(4110)

$X_{1223} - 615Y_{1223} \le +0$	(G1223)	(4719)
$X_{1224} - 458Y_{1224} \le +0$	(G1224)	(4720)
$X_{1225} - 929Y_{1225} \le +0$	(G1225)	(4721)
$X_{1226} - 929Y_{1226} \le +0$	(G1226)	(4722)
$X_{1227} - 829Y_{1227} \le +0$	(G1227)	(4723)
$X_{1228} - 929Y_{1228} \le +0$	(G1228)	(4724)
$X_{1229} - 34Y_{1229} \le +0$	(G1229)	(4725)
$X_{1230} - 29Y_{1230} \le +0$	(G1230)	(4726)
$X_{1231} - 307Y_{1231} \le +0$	(G1231)	(4727)
$X_{1232} - 787Y_{1232} \le +0$	(G1232)	(4728)
$X_{1233} - 21Y_{1233} \le +0$	(G1233)	(4729)
$X_{1234} - 6Y_{1234} \le +0$	(G1234)	(4730)
$X_{1235} - 929Y_{1235} \le +0$	(G1235)	(4731)
$X_{1236} - 912Y_{1236} \le +0$	(G1236)	(4732)
$X_{1237} - 299Y_{1237} \le +0$	(G1237)	(4733)
$X_{1238} - 549Y_{1238} \le +0$	(G1238)	(4734)
$X_{1239} - 23Y_{1239} \le +0$	(G1239)	(4735)
$X_{1240} - 187Y_{1240} \le +0$	(G1240)	(4736)
$X_{1241} - 929Y_{1241} \le +0$	(G1241)	(4737)
$X_{1242} - 416Y_{1242} \le +0$	(G1242)	(4738)
$X_{1243} - 929Y_{1243} \le +0$	(G1243)	(4739)
$X_{1244} - 32Y_{1244} \le +0$	(G1244)	(4740)
$X_{1245} - 483Y_{1245} \le +0$	(G1245)	(4741)
$X_{1246} - 287Y_{1246} \le +0$	(G1246)	(4742)
$X_{1247} - 511Y_{1247} \le +0$	(G1247)	(4743)
$X_{1248} - 29Y_{1248} \le +0$	(G1248)	(4744)
$X_{1249} - 311Y_{1249} \le +0$	(G1249)	(4745)
$X_{1250} - 825Y_{1250} \le +0$	(G1250)	(4746)
$X_{1251} - 37Y_{1251} \le +0$	(G1251)	(4747)
$X_{1252} - 99Y_{1252} \le +0$	(G1252)	(4748)
$X_{1253} - 67Y_{1253} \le +0$	(G1253)	(4749)
$X_{1254} - 39Y_{1254} \le +0$	(G1254)	(4750)
$X_{1255} - 32Y_{1255} \le +0$	(G1255)	(4751)
$X_{1256} - 929Y_{1256} \le +0$	(G1256)	(4752)
$X_{1257} - 929Y_{1257} \le +0$	(G1257)	(4753)
$X_{1258} - 299Y_{1258} \le +0$	(G1258)	(4754)
$X_{1259} - 929Y_{1259} \le +0$	(G1259)	(4755)
$X_{1260} - 258Y_{1260} \le +0$	(G1260)	(4756)
$X_{1261} - 234Y_{1261} \le +0$	(G1261)	(4757)
$X_{1262} - 33Y_{1262} \le +0$	(G1262)	(4758)
$X_{1263} - 45Y_{1263} \le +0$	(G1263)	(4759)
$X_{1264} - 462Y_{1264} \le +0$	(G1264)	(4760)

$X_{1265} - 546Y_{1265} \le +0$	(G1265)	(4761)
$X_{1266} - 776Y_{1266} \le +0$	(G1266)	(4762)
$X_{1267} - 929Y_{1267} \le +0$	(G1267)	(4763)
$X_{1268} - 929Y_{1268} \le +0$	(G1268)	(4764)
$X_{1269} - 12Y_{1269} \le +0$	(G1269)	(4765)
$X_{1270} - 635Y_{1270} \le +0$	(G1270)	(4766)
$X_{1271} - 348Y_{1271} \le +0$	(G1271)	(4767)
$X_{1272} - 71Y_{1272} \le +0$	(G1272)	(4768)
$X_{1273} - 161Y_{1273} \le +0$	(G1273)	(4769)
$X_{1274} - 115Y_{1274} \le +0$	(G1274)	(4770)
$X_{1275} - 900Y_{1275} \le +0$	(G1275)	(4771)
$X_{1276} - 929Y_{1276} \le +0$	(G1276)	(4772)
$X_{1277} - 929Y_{1277} \le +0$	(G1277)	(4773)
$X_{1278} - 929Y_{1278} \le +0$	(G1278)	(4774)
$X_{1279} - 693Y_{1279} \le +0$	(G1279)	(4775)
$X_{1280} - 929Y_{1280} \le +0$	(G1280)	(4776)
$X_{1281} - 318Y_{1281} \le +0$	(G1281)	(4777)
$X_{1282} - 929Y_{1282} \le +0$	(G1282)	(4778)
$X_{1283} - 190Y_{1283} \le +0$	(G1283)	(4779)
$X_{1284} - 288Y_{1284} \le +0$	(G1284)	(4780)
$X_{1285} - 321Y_{1285} \le +0$	(G1285)	(4781)
$X_{1286} - 818Y_{1286} \le +0$	(G1286)	(4782)
$X_{1287} - 21Y_{1287} \le +0$	(G1287)	(4783)
$X_{1288} - 146Y_{1288} \le +0$	(G1288)	(4784)
$X_{1289} - 929Y_{1289} \le +0$	(G1289)	(4785)
$X_{1290} - 386Y_{1290} \le +0$	(G1290)	(4786)
$X_{1291} - 929Y_{1291} \le +0$	(G1291)	(4787)
$X_{1292} - 287Y_{1292} \le +0$	(G1292)	(4788)
$X_{1293} - 215Y_{1293} \le +0$	(G1293)	(4789)
$X_{1294} - 445Y_{1294} \le +0$	(G1294)	(4790)
$X_{1295} - 85Y_{1295} \le +0$	(G1295)	(4791)
$X_{1296} - 520Y_{1296} \le +0$	(G1296)	(4792)
$X_{1297} - 610Y_{1297} \le +0$	(G1297)	(4793)
$X_{1298} - 34Y_{1298} \le +0$	(G1298)	(4794)
$X_{1299} - 281Y_{1299} \le +0$	(G1299)	(4795)
$X_{1300} - 1035Y_{1300} \le +0$	(G1300)	(4796)
$X_{1301} - 336Y_{1301} \le +0$	(G1301)	(4797)
$X_{1302} - 47Y_{1302} \le +0$	(G1302)	(4798)
$X_{1303} - 953Y_{1303} \le +0$	(G1303)	(4799)
$X_{1304} - 7Y_{1304} \le +0$	(G1304)	(4800)
$X_{1305} - 284Y_{1305} \le +0$	(G1305)	(4801)
$X_{1306} - 34Y_{1306} \le +0$	(G1306)	(4802)

$X_{1307} - 407Y_{1307} \le +0$	(G1307)	(4803)
$X_{1308} - 240Y_{1308} \le +0$	(G1308)	(4804)
$X_{1309} - 603Y_{1309} \le +0$	(G1309)	(4805)
$X_{1310} - 340Y_{1310} \le +0$	(G1310)	(4806)
$X_{1311} - 126Y_{1311} \le +0$	(G1311)	(4807)
$X_{1312} - 204Y_{1312} \le +0$	(G1312)	(4808)
$X_{1313} - 2Y_{1313} \le +0$	(G1313)	(4809)
$X_{1314} - 614Y_{1314} \le +0$	(G1314)	(4810)
$X_{1315} - 10Y_{1315} \le +0$	(G1315)	(4811)
$X_{1316} - 706Y_{1316} \le +0$	(G1316)	(4812)
$X_{1317} - 51Y_{1317} \le +0$	(G1317)	(4813)
$X_{1318} - 602Y_{1318} \le +0$	(G1318)	(4814)
$X_{1319} - 14Y_{1319} \le +0$	(G1319)	(4815)
$X_{1320} - 9Y_{1320} \le +0$	(G1320)	(4816)
$X_{1321} - 41Y_{1321} \le +0$	(G1321)	(4817)
$X_{1322} - 49Y_{1322} \le +0$	(G1322)	(4818)
$X_{1323} - 615Y_{1323} \le +0$	(G1323)	(4819)
$X_{1324} - 458Y_{1324} \le +0$	(G1324)	(4820)
$X_{1325} - 994Y_{1325} \le +0$	(G1325)	(4821)
$X_{1326} - 1035Y_{1326} \le +0$	(G1326)	(4822)
$X_{1327} - 829Y_{1327} \le +0$	(G1327)	(4823)
$X_{1328} - 1035Y_{1328} \le +0$	(G1328)	(4824)
$X_{1329} - 34Y_{1329} \le +0$	(G1329)	(4825)
$X_{1330} - 29Y_{1330} \le +0$	(G1330)	(4826)
$X_{1331} - 307Y_{1331} \le +0$	(G1331)	(4827)
$X_{1332} - 787Y_{1332} \le +0$	(G1332)	(4828)
$X_{1333} - 21Y_{1333} \le +0$	(G1333)	(4829)
$X_{1334} - 6Y_{1334} \le +0$	(G1334)	(4830)
$X_{1335} - 1035Y_{1335} \le +0$	(G1335)	(4831)
$X_{1336} - 912Y_{1336} \le +0$	(G1336)	(4832)
$X_{1337} - 299Y_{1337} \le +0$	(G1337)	(4833)
$X_{1338} - 549Y_{1338} \le +0$	(G1338)	(4834)
$X_{1339} - 23Y_{1339} \le +0$	(G1339)	(4835)
$X_{1340} - 187Y_{1340} \le +0$	(G1340)	(4836)
$X_{1341} - 1035Y_{1341} \le +0$	(G1341)	(4837)
$X_{1342} - 416Y_{1342} \le +0$	(G1342)	(4838)
$X_{1343} - 1035Y_{1343} \le +0$	(G1343)	(4839)
$X_{1344} - 32Y_{1344} \le +0$	(G1344)	(4840)
$X_{1345} - 483Y_{1345} \le +0$	(G1345)	(4841)
$X_{1346} - 287Y_{1346} \le +0$	(G1346)	(4842)
$X_{1347} - 511Y_{1347} \le +0$	(G1347)	(4843)
$X_{1348} - 29Y_{1348} \le +0$	(G1348)	(4844)

$X_{1349} - 311Y_{1349} \le +0$	(G1349)	(4845)
$X_{1350} - 825Y_{1350} \le +0$	(G1350)	(4846)
$X_{1351} - 37Y_{1351} \le +0$	(G1351)	(4847)
$X_{1352} - 99Y_{1352} \le +0$	(G1352)	(4848)
$X_{1353} - 67Y_{1353} \le +0$	(G1353)	(4849)
$X_{1354} - 39Y_{1354} \le +0$	(G1354)	(4850)
$X_{1355} - 32Y_{1355} \le +0$	(G1355)	(4851)
$X_{1356} - 1035Y_{1356} \le +0$	(G1356)	(4852)
$X_{1357} - 1035Y_{1357} \le +0$	(G1357)	(4853)
$X_{1358} - 299Y_{1358} \le +0$	(G1358)	(4854)
$X_{1359} - 1035Y_{1359} \le +0$	(G1359)	(4855)
$X_{1360} - 258Y_{1360} \le +0$	(G1360)	(4856)
$X_{1361} - 234Y_{1361} \le +0$	(G1361)	(4857)
$X_{1362} - 33Y_{1362} \le +0$	(G1362)	(4858)
$X_{1363} - 45Y_{1363} \le +0$	(G1363)	(4859)
$X_{1364} - 462Y_{1364} \le +0$	(G1364)	(4860)
$X_{1365} - 546Y_{1365} \le +0$	(G1365)	(4861)
$X_{1366} - 776Y_{1366} \le +0$	(G1366)	(4862)
$X_{1367} - 1035Y_{1367} \le +0$	(G1367)	(4863)
$X_{1368} - 1035Y_{1368} \le +0$	(G1368)	(4864)
$X_{1369} - 12Y_{1369} \le +0$	(G1369)	(4865)
$X_{1370} - 635Y_{1370} \le +0$	(G1370)	(4866)
$X_{1371} - 348Y_{1371} \le +0$	(G1371)	(4867)
$X_{1372} - 71Y_{1372} \le +0$	(G1372)	(4868)
$X_{1373} - 161Y_{1373} \le +0$	(G1373)	(4869)
$X_{1374} - 115Y_{1374} \le +0$	(G1374)	(4870)
$X_{1375} - 900Y_{1375} \le +0$	(G1375)	(4871)
$X_{1376} - 1035Y_{1376} \le +0$	(G1376)	(4872)
$X_{1377} - 1035Y_{1377} \le +0$	(G1377)	(4873)
$X_{1378} - 972Y_{1378} \le +0$	(G1378)	(4874)
$X_{1379} - 693Y_{1379} \le +0$	(G1379)	(4875)
$X_{1380} - 1035Y_{1380} \le +0$	(G1380)	(4876)
$X_{1381} - 318Y_{1381} \le +0$	(G1381)	(4877)
$X_{1382} - 1035Y_{1382} \le +0$	(G1382)	(4878)
$X_{1383} - 190Y_{1383} \le +0$	(G1383)	(4879)
$X_{1384} - 288Y_{1384} \le +0$	(G1384)	(4880)
$X_{1385} - 321Y_{1385} \le +0$	(G1385)	(4881)
$X_{1386} - 818Y_{1386} \le +0$	(G1386)	(4882)
$X_{1387} - 21Y_{1387} \le +0$	(G1387)	(4883)
$X_{1388} - 146Y_{1388} \le +0$	(G1388)	(4884)
$X_{1389} - 1035Y_{1389} \le +0$	(G1389)	(4885)
$X_{1390} - 386Y_{1390} \le +0$	(G1390)	(4886)

$X_{1391} - 1035Y_{1391} \le +0$	(G1391)	(4887)
$X_{1392} - 287Y_{1392} \le +0$	(G1392)	(4888)
$X_{1393} - 215Y_{1393} \le +0$	(G1393)	(4889)
$X_{1394} - 445Y_{1394} \le +0$	(G1394)	(4890)
$X_{1395} - 85Y_{1395} \le +0$	(G1395)	(4891)
$X_{1396} - 520Y_{1396} \le +0$	(G1396)	(4892)
$X_{1397} - 610Y_{1397} \le +0$	(G1397)	(4893)
$X_{1398} - 34Y_{1398} \le +0$	(G1398)	(4894)
$X_{1399} - 281Y_{1399} \le +0$	(G1399)	(4895)
$X_{1400} - 1402Y_{1400} \le +0$	(G1400)	(4896)
$X_{1401} - 336Y_{1401} \le +0$	(G1401)	(4897)
$X_{1402} - 47Y_{1402} \le +0$	(G1402)	(4898)
$X_{1403} - 953Y_{1403} \le +0$	(G1403)	(4899)
$X_{1404} - 7Y_{1404} \le +0$	(G1404)	(4900)
$X_{1405} - 284Y_{1405} \le +0$	(G1405)	(4901)
$X_{1406} - 34Y_{1406} \le +0$	(G1406)	(4902)
$X_{1407} - 407Y_{1407} \le +0$	(G1407)	(4903)
$X_{1408} - 240Y_{1408} \le +0$	(G1408)	(4904)
$X_{1409} - 603Y_{1409} \le +0$	(G1409)	(4905)
$X_{1410} - 340Y_{1410} \le +0$	(G1410)	(4906)
$X_{1411} - 126Y_{1411} \le +0$	(G1411)	(4907)
$X_{1412} - 204Y_{1412} \le +0$	(G1412)	(4908)
$X_{1413} - 2Y_{1413} \le +0$	(G1413)	(4909)
$X_{1414} - 614Y_{1414} \le +0$	(G1414)	(4910)
$X_{1415} - 10Y_{1415} \le +0$	(G1415)	(4911)
$X_{1416} - 706Y_{1416} \le +0$	(G1416)	(4912)
$X_{1417} - 51Y_{1417} \le +0$	(G1417)	(4913)
$X_{1418} - 602Y_{1418} \le +0$	(G1418)	(4914)
$X_{1419} - 14Y_{1419} \le +0$	(G1419)	(4915)
$X_{1420} - 9Y_{1420} \le +0$	(G1420)	(4916)
$X_{1421} - 41Y_{1421} \le +0$	(G1421)	(4917)
$X_{1422} - 49Y_{1422} \le +0$	(G1422)	(4918)
$X_{1423} - 615Y_{1423} \le +0$	(G1423)	(4919)
$X_{1424} - 458Y_{1424} \le +0$	(G1424)	(4920)
$X_{1425} - 994Y_{1425} \le +0$	(G1425)	(4921)
$X_{1426} - 1271Y_{1426} \le +0$	(G1426)	(4922)
$X_{1427} - 829Y_{1427} \le +0$	(G1427)	(4923)
$X_{1428} - 1144Y_{1428} \le +0$	(G1428)	(4924)
$X_{1429} - 34Y_{1429} \le +0$	(G1429)	(4925)
$X_{1430} - 29Y_{1430} \le +0$	(G1430)	(4926)
$X_{1431} - 307Y_{1431} \le +0$	(G1431)	(4927)
$X_{1432} - 787Y_{1432} \le +0$	(G1432)	(4928)

$V = 21V < \pm 0$	(C1422)	(4020)
$X_{1433} - 21Y_{1433} \le +0$ $X_{1434} - 6Y_{1434} \le +0$	(G1433)	(4929)
$X_{1434} - 0Y_{1434} \le +0$ $X_{1435} - 1481Y_{1435} \le +0$	(G1434)	(4930)
$X_{1435} - 1461Y_{1435} \le +0$ $X_{1436} - 912Y_{1436} \le +0$	(G1435)	(4931)
	(G1436)	(4932)
$X_{1437} - 299Y_{1437} \le +0$ $X_{1438} - 549Y_{1438} \le +0$	(G1437)	(4933)
	(G1438)	(4934)
$X_{1439} - 23Y_{1439} \le +0$	(G1439)	(4935)
$X_{1440} - 187Y_{1440} \le +0$	(G1440)	(4936)
$X_{1441} - 1418Y_{1441} \le +0$	(G1441)	(4937)
$X_{1442} - 416Y_{1442} \le +0$	(G1442)	(4938)
$X_{1443} - 1090Y_{1443} \le +0$	(G1443)	(4939)
$X_{1444} - 32Y_{1444} \le +0$	(G1444)	(4940)
$X_{1445} - 483Y_{1445} \le +0$	(G1445)	(4941)
$X_{1446} - 287Y_{1446} \le +0$	(G1446)	(4942)
$X_{1447} - 511Y_{1447} \le +0$	(G1447)	(4943)
$X_{1448} - 29Y_{1448} \le +0$	(G1448)	(4944)
$X_{1449} - 311Y_{1449} \le +0$	(G1449)	(4945)
$X_{1450} - 825Y_{1450} \le +0$	(G1450)	(4946)
$X_{1451} - 37Y_{1451} \le +0$	(G1451)	(4947)
$X_{1452} - 99Y_{1452} \le +0$	(G1452)	(4948)
$X_{1453} - 67Y_{1453} \le +0$	(G1453)	(4949)
$X_{1454} - 39Y_{1454} \le +0$	(G1454)	(4950)
$X_{1455} - 32Y_{1455} \le +0$	(G1455)	(4951)
$X_{1456} - 1984Y_{1456} \le +0$	(G1456)	(4952)
$X_{1457} - 1261Y_{1457} \le +0$	(G1457)	(4953)
$X_{1458} - 299Y_{1458} \le +0$	(G1458)	(4954)
$X_{1459} - 1362Y_{1459} \le +0$	(G1459)	(4955)
$X_{1460} - 258Y_{1460} \le +0$	(G1460)	(4956)
$X_{1461} - 234Y_{1461} \le +0$	(G1461)	(4957)
$X_{1462} - 33Y_{1462} \le +0$	(G1462)	(4958)
$X_{1463} - 45Y_{1463} \le +0$	(G1463)	(4959)
$X_{1464} - 462Y_{1464} \le +0$	(G1464)	(4960)
$X_{1465} - 546Y_{1465} \le +0$	(G1465)	(4961)
$X_{1466} - 776Y_{1466} \le +0$	(G1466)	(4962)
$X_{1467} - 1092Y_{1467} \le +0$	(G1467)	(4963)
$X_{1468} - 1161Y_{1468} \le +0$	(G1468)	(4964)
$X_{1469} - 12Y_{1469} \le +0$	(G1469)	(4965)
$X_{1470} - 635Y_{1470} \le +0$	(G1470)	(4966)
$X_{1471} - 348Y_{1471} \le +0$	(G1471)	(4967)
$X_{1472} - 71Y_{1472} \le +0$	(G1472)	(4968)
$X_{1473} - 161Y_{1473} \le +0$	(G1473)	(4969)
$X_{1474} - 115Y_{1474} \le +0$	(G1474)	(4970)

$X_{1475} - 900Y_{1475} \le +0$	(G1475)	(4971)
$X_{1476} - 2027Y_{1476} \le +0$	(G1476)	(4972)
$X_{1477} - 1106Y_{1477} \le +0$	(G1477)	(4973)
$X_{1478} - 972Y_{1478} \le +0$	(G1478)	(4974)
$X_{1479} - 693Y_{1479} \le +0$	(G1479)	(4975)
$X_{1480} - 1572Y_{1480} \le +0$	(G1480)	(4976)
$X_{1481} - 318Y_{1481} \le +0$	(G1481)	(4977)
$X_{1482} - 1417Y_{1482} \le +0$	(G1482)	(4978)
$X_{1483} - 190Y_{1483} \le +0$	(G1483)	(4979)
$X_{1484} - 288Y_{1484} \le +0$	(G1484)	(4980)
$X_{1485} - 321Y_{1485} \le +0$	(G1485)	(4981)
$X_{1486} - 818Y_{1486} \le +0$	(G1486)	(4982)
$X_{1487} - 21Y_{1487} \le +0$	(G1487)	(4983)
$X_{1488} - 146Y_{1488} \le +0$	(G1488)	(4984)
$X_{1489} - 1635Y_{1489} \le +0$	(G1489)	(4985)
$X_{1490} - 386Y_{1490} \le +0$	(G1490)	(4986)
$X_{1491} - 1063Y_{1491} \le +0$	(G1491)	(4987)
$X_{1492} - 287Y_{1492} \le +0$	(G1492)	(4988)
$X_{1493} - 215Y_{1493} \le +0$	(G1493)	(4989)
$X_{1494} - 445Y_{1494} \le +0$	(G1494)	(4990)
$X_{1495} - 85Y_{1495} \le +0$	(G1495)	(4991)
$X_{1496} - 520Y_{1496} \le +0$	(G1496)	(4992)
$X_{1497} - 610Y_{1497} \le +0$	(G1497)	(4993)
$X_{1498} - 34Y_{1498} \le +0$	(G1498)	(4994)
$X_{1499} - 281Y_{1499} \le +0$	(G1499)	(4995)
$X_{1500} - 711Y_{1500} \le +0$	(G1500)	(4996)
$X_{1501} - 336Y_{1501} \le +0$	(G1501)	(4997)
$X_{1502} - 47Y_{1502} \le +0$	(G1502)	(4998)
$X_{1503} - 711Y_{1503} \le +0$	(G1503)	(4999)
$X_{1504} - 7Y_{1504} \le +0$	(G1504)	(5000)
$X_{1505} - 284Y_{1505} \le +0$	(G1505)	(5001)
$X_{1506} - 34Y_{1506} \le +0$	(G1506)	(5002)
$X_{1507} - 407Y_{1507} \le +0$	(G1507)	(5003)
$X_{1508} - 240Y_{1508} \le +0$	(G1508)	(5004)
$X_{1509} - 603Y_{1509} \le +0$	(G1509)	(5005)
$X_{1510} - 340Y_{1510} \le +0$	(G1510)	(5006)
$X_{1511} - 126Y_{1511} \le +0$	(G1511)	(5007)
$X_{1512} - 204Y_{1512} \le +0$	(G1512)	(5008)
$X_{1513} - 2Y_{1513} \le +0$	(G1513)	(5009)
$X_{1514} - 614Y_{1514} \le +0$	(G1514)	(5010)
$X_{1515} - 10Y_{1515} \le +0$	(G1515)	(5011)
$X_{1516} - 706Y_{1516} \le +0$	(G1516)	(5012)

$X_{1517} - 51Y_{1517} \le +0$	(G1517)	(5013)
$X_{1518} - 602Y_{1518} \le +0$	(G1518)	(5014)
$X_{1519} - 14Y_{1519} \le +0$	(G1519)	(5015)
$X_{1520} - 9Y_{1520} \le +0$	(G1520)	(5016)
$X_{1521} - 41Y_{1521} \le +0$	(G1521)	(5017)
$X_{1522} - 49Y_{1522} \le +0$	(G1522)	(5018)
$X_{1523} - 615Y_{1523} \le +0$	(G1523)	(5019)
$X_{1524} - 458Y_{1524} \le +0$	(G1524)	(5020)
$X_{1525} - 711Y_{1525} \le +0$	(G1525)	(5021)
$X_{1526} - 711Y_{1526} \le +0$	(G1526)	(5022)
$X_{1527} - 711Y_{1527} \le +0$	(G1527)	(5023)
$X_{1528} - 711Y_{1528} \le +0$	(G1528)	(5024)
$X_{1529} - 34Y_{1529} \le +0$	(G1529)	(5025)
$X_{1530} - 29Y_{1530} \le +0$	(G1530)	(5026)
$X_{1531} - 307Y_{1531} \le +0$	(G1531)	(5027)
$X_{1532} - 711Y_{1532} \le +0$	(G1532)	(5028)
$X_{1533} - 21Y_{1533} \le +0$	(G1533)	(5029)
$X_{1534} - 6Y_{1534} \le +0$	(G1534)	(5030)
$X_{1535} - 711Y_{1535} \le +0$	(G1535)	(5031)
$X_{1536} - 711Y_{1536} \le +0$	(G1536)	(5032)
$X_{1537} - 299Y_{1537} \le +0$	(G1537)	(5033)
$X_{1538} - 549Y_{1538} \le +0$	(G1538)	(5034)
$X_{1539} - 23Y_{1539} \le +0$	(G1539)	(5035)
$X_{1540} - 187Y_{1540} \le +0$	(G1540)	(5036)
$X_{1541} - 711Y_{1541} \le +0$	(G1541)	(5037)
$X_{1542} - 416Y_{1542} \le +0$	(G1542)	(5038)
$X_{1543} - 711Y_{1543} \le +0$	(G1543)	(5039)
$X_{1544} - 32Y_{1544} \le +0$	(G1544)	(5040)
$X_{1545} - 483Y_{1545} \le +0$	(G1545)	(5041)
$X_{1546} - 287Y_{1546} \le +0$	(G1546)	(5042)
$X_{1547} - 511Y_{1547} \le +0$	(G1547)	(5043)
$X_{1548} - 29Y_{1548} \le +0$	(G1548)	(5044)
$X_{1549} - 311Y_{1549} \le +0$	(G1549)	(5045)
$X_{1550} - 711Y_{1550} \le +0$	(G1550)	(5046)
$X_{1551} - 37Y_{1551} \le +0$	(G1551)	(5047)
$X_{1552} - 99Y_{1552} \le +0$	(G1552)	(5048)
$X_{1553} - 67Y_{1553} \le +0$	(G1553)	(5049)
$X_{1554} - 39Y_{1554} \le +0$	(G1554)	(5050)
$X_{1555} - 32Y_{1555} \le +0$	(G1555)	(5051)
$X_{1556} - 711Y_{1556} \le +0$	(G1556)	(5052)
$X_{1557} - 711Y_{1557} \le +0$	(G1557)	(5053)
$X_{1558} - 299Y_{1558} \le +0$	(G1558)	(5054)

$X_{1559} - 711Y_{1559} \le +0$	(G1559)	(5055)
$X_{1560} - 258Y_{1560} \le +0$	(G1560)	(5056)
$X_{1561} - 234Y_{1561} \le +0$	(G1561)	(5057)
$X_{1562} - 33Y_{1562} \le +0$	(G1562)	(5058)
$X_{1563} - 45Y_{1563} \le +0$	(G1563)	(5059)
$X_{1564} - 462Y_{1564} \le +0$	(G1564)	(5060)
$X_{1565} - 546Y_{1565} \le +0$	(G1565)	(5061)
$X_{1566} - 711Y_{1566} \le +0$	(G1566)	(5062)
$X_{1567} - 711Y_{1567} \le +0$	(G1567)	(5063)
$X_{1568} - 711Y_{1568} \le +0$	(G1568)	(5064)
$X_{1569} - 12Y_{1569} \le +0$	(G1569)	(5065)
$X_{1570} - 635Y_{1570} \le +0$	(G1570)	(5066)
$X_{1571} - 348Y_{1571} \le +0$	(G1571)	(5067)
$X_{1572} - 71Y_{1572} \le +0$	(G1572)	(5068)
$X_{1573} - 161Y_{1573} \le +0$	(G1573)	(5069)
$X_{1574} - 115Y_{1574} \le +0$	(G1574)	(5070)
$X_{1575} - 711Y_{1575} \le +0$	(G1575)	(5071)
$X_{1576} - 711Y_{1576} \le +0$	(G1576)	(5072)
$X_{1577} - 711Y_{1577} \le +0$	(G1577)	(5073)
$X_{1578} - 711Y_{1578} \le +0$	(G1578)	(5074)
$X_{1579} - 693Y_{1579} \le +0$	(G1579)	(5075)
$X_{1580} - 711Y_{1580} \le +0$	(G1580)	(5076)
$X_{1581} - 318Y_{1581} \le +0$	(G1581)	(5077)
$X_{1582} - 711Y_{1582} \le +0$	(G1582)	(5078)
$X_{1583} - 190Y_{1583} \le +0$	(G1583)	(5079)
$X_{1584} - 288Y_{1584} \le +0$	(G1584)	(5080)
$X_{1585} - 321Y_{1585} \le +0$	(G1585)	(5081)
$X_{1586} - 711Y_{1586} \le +0$	(G1586)	(5082)
$X_{1587} - 21Y_{1587} \le +0$	(G1587)	(5083)
$X_{1588} - 146Y_{1588} \le +0$	(G1588)	(5084)
$X_{1589} - 711Y_{1589} \le +0$	(G1589)	(5085)
$X_{1590} - 386Y_{1590} \le +0$	(G1590)	(5086)
$X_{1591} - 711Y_{1591} \le +0$	(G1591)	(5087)
$X_{1592} - 287Y_{1592} \le +0$	(G1592)	(5088)
$X_{1593} - 215Y_{1593} \le +0$	(G1593)	(5089)
$X_{1594} - 445Y_{1594} \le +0$	(G1594)	(5090)
$X_{1595} - 85Y_{1595} \le +0$	(G1595)	(5091)
$X_{1596} - 520Y_{1596} \le +0$	(G1596)	(5092)
$X_{1597} - 610Y_{1597} \le +0$	(G1597)	(5093)
$X_{1598} - 34Y_{1598} \le +0$	(G1598)	(5094)
$X_{1599} - 281Y_{1599} \le +0$	(G1599)	(5095)
$X_{1600} - 514Y_{1600} \le +0$	(G1600)	(5096)

$X_{1601} - 336Y_{1601} \le +0$	(G1601)	(5097)
$X_{1602} - 47Y_{1602} \le +0$	(G1602)	(5098)
$X_{1603} - 514Y_{1603} \le +0$	(G1603)	(5099)
$X_{1604} - 7Y_{1604} \le +0$	(G1604)	(5100)
$X_{1605} - 284Y_{1605} \le +0$	(G1605)	(5101)
$X_{1606} - 34Y_{1606} \le +0$	(G1606)	(5102)
$X_{1607} - 407Y_{1607} \le +0$	(G1607)	(5103)
$X_{1608} - 240Y_{1608} \le +0$	(G1608)	(5104)
$X_{1609} - 514Y_{1609} \le +0$	(G1609)	(5105)
$X_{1610} - 340Y_{1610} \le +0$	(G1610)	(5106)
$X_{1611} - 126Y_{1611} \le +0$	(G1611)	(5107)
$X_{1612} - 204Y_{1612} \le +0$	(G1612)	(5108)
$X_{1613} - 2Y_{1613} \le +0$	(G1613)	(5109)
$X_{1614} - 514Y_{1614} \le +0$	(G1614)	(5110)
$X_{1615} - 10Y_{1615} \le +0$	(G1615)	(5111)
$X_{1616} - 514Y_{1616} \le +0$	(G1616)	(5112)
$X_{1617} - 51Y_{1617} \le +0$	(G1617)	(5113)
$X_{1618} - 514Y_{1618} \le +0$	(G1618)	(5114)
$X_{1619} - 14Y_{1619} \le +0$	(G1619)	(5115)
$X_{1620} - 9Y_{1620} \le +0$	(G1620)	(5116)
$X_{1621} - 41Y_{1621} \le +0$	(G1621)	(5117)
$X_{1622} - 49Y_{1622} \le +0$	(G1622)	(5118)
$X_{1623} - 514Y_{1623} \le +0$	(G1623)	(5119)
$X_{1624} - 458Y_{1624} \le +0$	(G1624)	(5120)
$X_{1625} - 514Y_{1625} \le +0$	(G1625)	(5121)
$X_{1626} - 514Y_{1626} \le +0$	(G1626)	(5122)
$X_{1627} - 514Y_{1627} \le +0$	(G1627)	(5123)
$X_{1628} - 514Y_{1628} \le +0$	(G1628)	(5124)
$X_{1629} - 34Y_{1629} \le +0$	(G1629)	(5125)
$X_{1630} - 29Y_{1630} \le +0$	(G1630)	(5126)
$X_{1631} - 307Y_{1631} \le +0$	(G1631)	(5127)
$X_{1632} - 514Y_{1632} \le +0$	(G1632)	(5128)
$X_{1633} - 21Y_{1633} \le +0$	(G1633)	(5129)
$X_{1634} - 6Y_{1634} \le +0$	(G1634)	(5130)
$X_{1635} - 514Y_{1635} \le +0$	(G1635)	(5131)
$X_{1636} - 514Y_{1636} \le +0$	(G1636)	(5132)
$X_{1637} - 299Y_{1637} \le +0$	(G1637)	(5133)
$X_{1638} - 514Y_{1638} \le +0$	(G1638)	(5134)
$X_{1639} - 23Y_{1639} \le +0$	(G1639)	(5135)
$X_{1640} - 187Y_{1640} \le +0$	(G1640)	(5136)
$X_{1641} - 514Y_{1641} \le +0$	(G1641)	(5137)
$X_{1642} - 416Y_{1642} \le +0$	(G1642)	(5138)

$X_{1643} - 514Y_{1643} \le +0$	(G1643)	(5139)
$X_{1644} - 32Y_{1644} \le +0$	(G1644)	(5140)
$X_{1645} - 483Y_{1645} \le +0$	(G1645)	(5141)
$X_{1646} - 287Y_{1646} \le +0$	(G1646)	(5142)
$X_{1647} - 511Y_{1647} \le +0$	(G1647)	(5143)
$X_{1648} - 29Y_{1648} \le +0$	(G1648)	(5144)
$X_{1649} - 311Y_{1649} \le +0$	(G1649)	(5145)
$X_{1650} - 514Y_{1650} \le +0$	(G1650)	(5146)
$X_{1651} - 37Y_{1651} \le +0$	(G1651)	(5147)
$X_{1652} - 99Y_{1652} \le +0$	(G1652)	(5148)
$X_{1653} - 67Y_{1653} \le +0$	(G1653)	(5149)
$X_{1654} - 39Y_{1654} \le +0$	(G1654)	(5150)
$X_{1655} - 32Y_{1655} \le +0$	(G1655)	(5151)
$X_{1656} - 514Y_{1656} \le +0$	(G1656)	(5152)
$X_{1657} - 514Y_{1657} \le +0$	(G1657)	(5153)
$X_{1658} - 299Y_{1658} \le +0$	(G1658)	(5154)
$X_{1659} - 514Y_{1659} \le +0$	(G1659)	(5155)
$X_{1660} - 258Y_{1660} \le +0$	(G1660)	(5156)
$X_{1661} - 234Y_{1661} \le +0$	(G1661)	(5157)
$X_{1662} - 33Y_{1662} \le +0$	(G1662)	(5158)
$X_{1663} - 45Y_{1663} \le +0$	(G1663)	(5159)
$X_{1664} - 462Y_{1664} \le +0$	(G1664)	(5160)
$X_{1665} - 514Y_{1665} \le +0$	(G1665)	(5161)
$X_{1666} - 514Y_{1666} \le +0$	(G1666)	(5162)
$X_{1667} - 514Y_{1667} \le +0$	(G1667)	(5163)
$X_{1668} - 514Y_{1668} \le +0$	(G1668)	(5164)
$X_{1669} - 12Y_{1669} \le +0$	(G1669)	(5165)
$X_{1670} - 514Y_{1670} \le +0$	(G1670)	(5166)
$X_{1671} - 348Y_{1671} \le +0$	(G1671)	(5167)
$X_{1672} - 71Y_{1672} \le +0$	(G1672)	(5168)
$X_{1673} - 161Y_{1673} \le +0$	(G1673)	(5169)
$X_{1674} - 115Y_{1674} \le +0$	(G1674)	(5170)
$X_{1675} - 514Y_{1675} \le +0$	(G1675)	(5171)
$X_{1676} - 514Y_{1676} \le +0$	(G1676)	(5172)
$X_{1677} - 514Y_{1677} \le +0$	(G1677)	(5173)
$X_{1678} - 514Y_{1678} \le +0$	(G1678)	(5174)
$X_{1679} - 514Y_{1679} \le +0$	(G1679)	(5175)
$X_{1680} - 514Y_{1680} \le +0$	(G1680)	(5176)
$X_{1681} - 318Y_{1681} \le +0$	(G1681)	(5177)
$X_{1682} - 514Y_{1682} \le +0$	(G1682)	(5178)
$X_{1683} - 190Y_{1683} \le +0$	(G1683)	(5179)
$X_{1684} - 288Y_{1684} \le +0$	(G1684)	(5180)

$X_{1685} - 321Y_{1685} \le +0$	(G1685)	(5181)
$X_{1686} - 514Y_{1686} \le +0$	(G1686)	(5182)
$X_{1687} - 21Y_{1687} \le +0$	(G1687)	(5183)
$X_{1688} - 146Y_{1688} \le +0$	(G1688)	(5184)
$X_{1689} - 514Y_{1689} \le +0$	(G1689)	(5185)
$X_{1690} - 386Y_{1690} \le +0$	(G1690)	(5186)
$X_{1691} - 514Y_{1691} \le +0$	(G1691)	(5187)
$X_{1692} - 287Y_{1692} \le +0$	(G1692)	(5188)
$X_{1693} - 215Y_{1693} \le +0$	(G1693)	(5189)
$X_{1694} - 445Y_{1694} \le +0$	(G1694)	(5190)
$X_{1695} - 85Y_{1695} \le +0$	(G1695)	(5191)
$X_{1696} - 514Y_{1696} \le +0$	(G1696)	(5192)
$X_{1697} - 514Y_{1697} \le +0$	(G1697)	(5193)
$X_{1698} - 34Y_{1698} \le +0$	(G1698)	(5194)
$X_{1699} - 281Y_{1699} \le +0$	(G1699)	(5195)
$X_{1700} - 856Y_{1700} \le +0$	(G1700)	(5196)
$X_{1701} - 336Y_{1701} \le +0$	(G1701)	(5197)
$X_{1702} - 47Y_{1702} \le +0$	(G1702)	(5198)
$X_{1703} - 856Y_{1703} \le +0$	(G1703)	(5199)
$X_{1704} - 7Y_{1704} \le +0$	(G1704)	(5200)
$X_{1705} - 284Y_{1705} \le +0$	(G1705)	(5201)
$X_{1706} - 34Y_{1706} \le +0$	(G1706)	(5202)
$X_{1707} - 407Y_{1707} \le +0$	(G1707)	(5203)
$X_{1708} - 240Y_{1708} \le +0$	(G1708)	(5204)
$X_{1709} - 603Y_{1709} \le +0$	(G1709)	(5205)
$X_{1710} - 340Y_{1710} \le +0$	(G1710)	(5206)
$X_{1711} - 126Y_{1711} \le +0$	(G1711)	(5207)
$X_{1712} - 204Y_{1712} \le +0$	(G1712)	(5208)
$X_{1713} - 2Y_{1713} \le +0$	(G1713)	(5209)
$X_{1714} - 614Y_{1714} \le +0$	(G1714)	(5210)
$X_{1715} - 10Y_{1715} \le +0$	(G1715)	(5211)
$X_{1716} - 706Y_{1716} \le +0$	(G1716)	(5212)
$X_{1717} - 51Y_{1717} \le +0$	(G1717)	(5213)
$X_{1718} - 602Y_{1718} \le +0$	(G1718)	(5214)
$X_{1719} - 14Y_{1719} \le +0$	(G1719)	(5215)
$X_{1720} - 9Y_{1720} \le +0$	(G1720)	(5216)
$X_{1721} - 41Y_{1721} \le +0$	(G1721)	(5217)
$X_{1722} - 49Y_{1722} \le +0$	(G1722)	(5218)
$X_{1723} - 615Y_{1723} \le +0$	(G1723)	(5219)
$X_{1724} - 458Y_{1724} \le +0$	(G1724)	(5220)
$X_{1725} - 856Y_{1725} \le +0$	(G1725)	(5221)
$X_{1726} - 856Y_{1726} \le +0$	(G1726)	(5222)

$X_{1727} - 829Y_{1727} \le +0$	(G1727)	(5223)
$X_{1728} - 856Y_{1728} \le +0$	(G1728)	(5224)
$X_{1729} - 34Y_{1729} \le +0$	(G1729)	(5225)
$X_{1730} - 29Y_{1730} \le +0$	(G1730)	(5226)
$X_{1731} - 307Y_{1731} \le +0$	(G1731)	(5227)
$X_{1732} - 787Y_{1732} \le +0$	(G1732)	(5228)
$X_{1733} - 21Y_{1733} \le +0$	(G1733)	(5229)
$X_{1734} - 6Y_{1734} \le +0$	(G1734)	(5230)
$X_{1735} - 856Y_{1735} \le +0$	(G1735)	(5231)
$X_{1736} - 856Y_{1736} \le +0$	(G1736)	(5232)
$X_{1737} - 299Y_{1737} \le +0$	(G1737)	(5233)
$X_{1738} - 549Y_{1738} \le +0$	(G1738)	(5234)
$X_{1739} - 23Y_{1739} \le +0$	(G1739)	(5235)
$X_{1740} - 187Y_{1740} \le +0$	(G1740)	(5236)
$X_{1741} - 856Y_{1741} \le +0$	(G1741)	(5237)
$X_{1742} - 416Y_{1742} \le +0$	(G1742)	(5238)
$X_{1743} - 856Y_{1743} \le +0$	(G1743)	(5239)
$X_{1744} - 32Y_{1744} \le +0$	(G1744)	(5240)
$X_{1745} - 483Y_{1745} \le +0$	(G1745)	(5241)
$X_{1746} - 287Y_{1746} \le +0$	(G1746)	(5242)
$X_{1747} - 511Y_{1747} \le +0$	(G1747)	(5243)
$X_{1748} - 29Y_{1748} \le +0$	(G1748)	(5244)
$X_{1749} - 311Y_{1749} \le +0$	(G1749)	(5245)
$X_{1750} - 825Y_{1750} \le +0$	(G1750)	(5246)
$X_{1751} - 37Y_{1751} \le +0$	(G1751)	(5247)
$X_{1752} - 99Y_{1752} \le +0$	(G1752)	(5248)
$X_{1753} - 67Y_{1753} \le +0$	(G1753)	(5249)
$X_{1754} - 39Y_{1754} \le +0$	(G1754)	(5250)
$X_{1755} - 32Y_{1755} \le +0$	(G1755)	(5251)
$X_{1756} - 856Y_{1756} \le +0$	(G1756)	(5252)
$X_{1757} - 856Y_{1757} \le +0$	(G1757)	(5253)
$X_{1758} - 299Y_{1758} \le +0$	(G1758)	(5254)
$X_{1759} - 856Y_{1759} \le +0$	(G1759)	(5255)
$X_{1760} - 258Y_{1760} \le +0$	(G1760)	(5256)
$X_{1761} - 234Y_{1761} \le +0$	(G1761)	(5257)
$X_{1762} - 33Y_{1762} \le +0$	(G1762)	(5258)
$X_{1763} - 45Y_{1763} \le +0$	(G1763)	(5259)
$X_{1764} - 462Y_{1764} \le +0$	(G1764)	(5260)
$X_{1765} - 546Y_{1765} \le +0$	(G1765)	(5261)
$X_{1766} - 776Y_{1766} \le +0$	(G1766)	(5262)
$X_{1767} - 856Y_{1767} \le +0$	(G1767)	(5263)
$X_{1768} - 856Y_{1768} \le +0$	(G1768)	(5264)

$X_{1769} - 12Y_{1769} \le +0$	(G1769)	(5265)
$X_{1770} - 635Y_{1770} \le +0$	(G1770)	(5266)
$X_{1771} - 348Y_{1771} \le +0$	(G1771)	(5267)
$X_{1772} - 71Y_{1772} \le +0$	(G1772)	(5268)
$X_{1773} - 161Y_{1773} \le +0$	(G1773)	(5269)
$X_{1774} - 115Y_{1774} \le +0$	(G1774)	(5270)
$X_{1775} - 856Y_{1775} \le +0$	(G1775)	(5271)
$X_{1776} - 856Y_{1776} \le +0$	(G1776)	(5272)
$X_{1777} - 856Y_{1777} \le +0$	(G1777)	(5273)
$X_{1778} - 856Y_{1778} \le +0$	(G1778)	(5274)
$X_{1779} - 693Y_{1779} \le +0$	(G1779)	(5275)
$X_{1780} - 856Y_{1780} \le +0$	(G1780)	(5276)
$X_{1781} - 318Y_{1781} \le +0$	(G1781)	(5277)
$X_{1782} - 856Y_{1782} \le +0$	(G1782)	(5278)
$X_{1783} - 190Y_{1783} \le +0$	(G1783)	(5279)
$X_{1784} - 288Y_{1784} \le +0$	(G1784)	(5280)
$X_{1785} - 321Y_{1785} \le +0$	(G1785)	(5281)
$X_{1786} - 818Y_{1786} \le +0$	(G1786)	(5282)
$X_{1787} - 21Y_{1787} \le +0$	(G1787)	(5283)
$X_{1788} - 146Y_{1788} \le +0$	(G1788)	(5284)
$X_{1789} - 856Y_{1789} \le +0$	(G1789)	(5285)
$X_{1790} - 386Y_{1790} \le +0$	(G1790)	(5286)
$X_{1791} - 856Y_{1791} \le +0$	(G1791)	(5287)
$X_{1792} - 287Y_{1792} \le +0$	(G1792)	(5288)
$X_{1793} - 215Y_{1793} \le +0$	(G1793)	(5289)
$X_{1794} - 445Y_{1794} \le +0$	(G1794)	(5290)
$X_{1795} - 85Y_{1795} \le +0$	(G1795)	(5291)
$X_{1796} - 520Y_{1796} \le +0$	(G1796)	(5292)
$X_{1797} - 610Y_{1797} \le +0$	(G1797)	(5293)
$X_{1798} - 34Y_{1798} \le +0$	(G1798)	(5294)
$X_{1799} - 281Y_{1799} \le +0$	(G1799)	(5295)
$X_{1800} - 1402Y_{1800} \le +0$	(G1800)	(5296)
$X_{1801} - 336Y_{1801} \le +0$	(G1801)	(5297)
$X_{1802} - 47Y_{1802} \le +0$	(G1802)	(5298)
$X_{1803} - 953Y_{1803} \le +0$	(G1803)	(5299)
$X_{1804} - 7Y_{1804} \le +0$	(G1804)	(5300)
$X_{1805} - 284Y_{1805} \le +0$	(G1805)	(5301)
$X_{1806} - 34Y_{1806} \le +0$	(G1806)	(5302)
$X_{1807} - 407Y_{1807} \le +0$	(G1807)	(5303)
$X_{1808} - 240Y_{1808} \le +0$	(G1808)	(5304)
$X_{1809} - 603Y_{1809} \le +0$	(G1809)	(5305)
$X_{1810} - 340Y_{1810} \le +0$	(G1810)	(5306)

$X_{1811} - 126Y_{1811} \le +0$	(G1811)	(5307)
$X_{1812} - 204Y_{1812} \le +0$	(G1812)	(5308)
$X_{1813} - 2Y_{1813} \le +0$	(G1813)	(5309)
$X_{1814} - 614Y_{1814} \le +0$	(G1814)	(5310)
$X_{1815} - 10Y_{1815} \le +0$	(G1815)	(5311)
$X_{1816} - 706Y_{1816} \le +0$	(G1816)	(5312)
$X_{1817} - 51Y_{1817} \le +0$	(G1817)	(5313)
$X_{1818} - 602Y_{1818} \le +0$	(G1818)	(5314)
$X_{1819} - 14Y_{1819} \le +0$	(G1819)	(5315)
$X_{1820} - 9Y_{1820} \le +0$	(G1820)	(5316)
$X_{1821} - 41Y_{1821} \le +0$	(G1821)	(5317)
$X_{1822} - 49Y_{1822} \le +0$	(G1822)	(5318)
$X_{1823} - 615Y_{1823} \le +0$	(G1823)	(5319)
$X_{1824} - 458Y_{1824} \le +0$	(G1824)	(5320)
$X_{1825} - 994Y_{1825} \le +0$	(G1825)	(5321)
$X_{1826} - 1271Y_{1826} \le +0$	(G1826)	(5322)
$X_{1827} - 829Y_{1827} \le +0$	(G1827)	(5323)
$X_{1828} - 1144Y_{1828} \le +0$	(G1828)	(5324)
$X_{1829} - 34Y_{1829} \le +0$	(G1829)	(5325)
$X_{1830} - 29Y_{1830} \le +0$	(G1830)	(5326)
$X_{1831} - 307Y_{1831} \le +0$	(G1831)	(5327)
$X_{1832} - 787Y_{1832} \le +0$	(G1832)	(5328)
$X_{1833} - 21Y_{1833} \le +0$	(G1833)	(5329)
$X_{1834} - 6Y_{1834} \le +0$	(G1834)	(5330)
$X_{1835} - 1481Y_{1835} \le +0$	(G1835)	(5331)
$X_{1836} - 912Y_{1836} \le +0$	(G1836)	(5332)
$X_{1837} - 299Y_{1837} \le +0$	(G1837)	(5333)
$X_{1838} - 549Y_{1838} \le +0$	(G1838)	(5334)
$X_{1839} - 23Y_{1839} \le +0$	(G1839)	(5335)
$X_{1840} - 187Y_{1840} \le +0$	(G1840)	(5336)
$X_{1841} - 1418Y_{1841} \le +0$	(G1841)	(5337)
$X_{1842} - 416Y_{1842} \le +0$	(G1842)	(5338)
$X_{1843} - 1090Y_{1843} \le +0$	(G1843)	(5339)
$X_{1844} - 32Y_{1844} \le +0$	(G1844)	(5340)
$X_{1845} - 483Y_{1845} \le +0$	(G1845)	(5341)
$X_{1846} - 287Y_{1846} \le +0$	(G1846)	(5342)
$X_{1847} - 511Y_{1847} \le +0$	(G1847)	(5343)
$X_{1848} - 29Y_{1848} \le +0$	(G1848)	(5344)
$X_{1849} - 311Y_{1849} \le +0$	(G1849)	(5345)
$X_{1850} - 825Y_{1850} \le +0$	(G1850)	(5346)
$X_{1851} - 37Y_{1851} \le +0$	(G1851)	(5347)
$X_{1852} - 99Y_{1852} \le +0$	(G1852)	(5348)

$X_{1853} - 67Y_{1853} \le +0$	(G1853)	(5349)
$X_{1854} - 39Y_{1854} \le +0$	(G1854)	(5350)
$X_{1855} - 32Y_{1855} \le +0$	(G1855)	(5351)
$X_{1856} - 1984Y_{1856} \le +0$	(G1856)	(5352)
$X_{1857} - 1261Y_{1857} \le +0$	(G1857)	(5353)
$X_{1858} - 299Y_{1858} \le +0$	(G1858)	(5354)
$X_{1859} - 1362Y_{1859} \le +0$	(G1859)	(5355)
$X_{1860} - 258Y_{1860} \le +0$	(G1860)	(5356)
$X_{1861} - 234Y_{1861} \le +0$	(G1861)	(5357)
$X_{1862} - 33Y_{1862} \le +0$	(G1862)	(5358)
$X_{1863} - 45Y_{1863} \le +0$	(G1863)	(5359)
$X_{1864} - 462Y_{1864} \le +0$	(G1864)	(5360)
$X_{1865} - 546Y_{1865} \le +0$	(G1865)	(5361)
$X_{1866} - 776Y_{1866} \le +0$	(G1866)	(5362)
$X_{1867} - 1092Y_{1867} \le +0$	(G1867)	(5363)
$X_{1868} - 1161Y_{1868} \le +0$	(G1868)	(5364)
$X_{1869} - 12Y_{1869} \le +0$	(G1869)	(5365)
$X_{1870} - 635Y_{1870} \le +0$	(G1870)	(5366)
$X_{1871} - 348Y_{1871} \le +0$	(G1871)	(5367)
$X_{1872} - 71Y_{1872} \le +0$	(G1872)	(5368)
$X_{1873} - 161Y_{1873} \le +0$	(G1873)	(5369)
$X_{1874} - 115Y_{1874} \le +0$	(G1874)	(5370)
$X_{1875} - 900Y_{1875} \le +0$	(G1875)	(5371)
$X_{1876} - 2119Y_{1876} \le +0$	(G1876)	(5372)
$X_{1877} - 1106Y_{1877} \le +0$	(G1877)	(5373)
$X_{1878} - 972Y_{1878} \le +0$	(G1878)	(5374)
$X_{1879} - 693Y_{1879} \le +0$	(G1879)	(5375)
$X_{1880} - 1572Y_{1880} \le +0$	(G1880)	(5376)
$X_{1881} - 318Y_{1881} \le +0$	(G1881)	(5377)
$X_{1882} - 1417Y_{1882} \le +0$	(G1882)	(5378)
$X_{1883} - 190Y_{1883} \le +0$	(G1883)	(5379)
$X_{1884} - 288Y_{1884} \le +0$	(G1884)	(5380)
$X_{1885} - 321Y_{1885} \le +0$	(G1885)	(5381)
$X_{1886} - 818Y_{1886} \le +0$	(G1886)	(5382)
$X_{1887} - 21Y_{1887} \le +0$	(G1887)	(5383)
$X_{1888} - 146Y_{1888} \le +0$	(G1888)	(5384)
$X_{1889} - 1635Y_{1889} \le +0$	(G1889)	(5385)
$X_{1890} - 386Y_{1890} \le +0$	(G1890)	(5386)
$X_{1891} - 1063Y_{1891} \le +0$	(G1891)	(5387)
$X_{1892} - 287Y_{1892} \le +0$	(G1892)	(5388)
$X_{1893} - 215Y_{1893} \le +0$	(G1893)	(5389)
$X_{1894} - 445Y_{1894} \le +0$	(G1894)	(5390)

$X_{1895} - 85Y_{1895} \le +0$	(G1895)	(5391)
$X_{1896} - 520Y_{1896} \le +0$	(G1896)	(5392)
$X_{1897} - 610Y_{1897} \le +0$	(G1897)	(5393)
$X_{1898} - 34Y_{1898} \le +0$	(G1898)	(5394)
$X_{1899} - 281Y_{1899} \le +0$	(G1899)	(5395)
$X_{1900} - 362Y_{1900} \le +0$	(G1900)	(5396)
$X_{1901} - 336Y_{1901} \le +0$	(G1901)	(5397)
$X_{1902} - 47Y_{1902} \le +0$	(G1902)	(5398)
$X_{1903} - 362Y_{1903} \le +0$	(G1903)	(5399)
$X_{1904} - 7Y_{1904} \le +0$	(G1904)	(5400)
$X_{1905} - 284Y_{1905} \le +0$	(G1905)	(5401)
$X_{1906} - 34Y_{1906} \le +0$	(G1906)	(5402)
$X_{1907} - 362Y_{1907} \le +0$	(G1907)	(5403)
$X_{1908} - 240Y_{1908} \le +0$	(G1908)	(5404)
$X_{1909} - 362Y_{1909} \le +0$	(G1909)	(5405)
$X_{1910} - 340Y_{1910} \le +0$	(G1910)	(5406)
$X_{1911} - 126Y_{1911} \le +0$	(G1911)	(5407)
$X_{1912} - 204Y_{1912} \le +0$	(G1912)	(5408)
$X_{1913} - 2Y_{1913} \le +0$	(G1913)	(5409)
$X_{1914} - 362Y_{1914} \le +0$	(G1914)	(5410)
$X_{1915} - 10Y_{1915} \le +0$	(G1915)	(5411)
$X_{1916} - 362Y_{1916} \le +0$	(G1916)	(5412)
$X_{1917} - 51Y_{1917} \le +0$	(G1917)	(5413)
$X_{1918} - 362Y_{1918} \le +0$	(G1918)	(5414)
$X_{1919} - 14Y_{1919} \le +0$	(G1919)	(5415)
$X_{1920} - 9Y_{1920} \le +0$	(G1920)	(5416)
$X_{1921} - 41Y_{1921} \le +0$	(G1921)	(5417)
$X_{1922} - 49Y_{1922} \le +0$	(G1922)	(5418)
$X_{1923} - 362Y_{1923} \le +0$	(G1923)	(5419)
$X_{1924} - 362Y_{1924} \le +0$	(G1924)	(5420)
$X_{1925} - 362Y_{1925} \le +0$	(G1925)	(5421)
$X_{1926} - 362Y_{1926} \le +0$	(G1926)	(5422)
$X_{1927} - 362Y_{1927} \le +0$	(G1927)	(5423)
$X_{1928} - 362Y_{1928} \le +0$	(G1928)	(5424)
$X_{1929} - 34Y_{1929} \le +0$	(G1929)	(5425)
$X_{1930} - 29Y_{1930} \le +0$	(G1930)	(5426)
$X_{1931} - 307Y_{1931} \le +0$	(G1931)	(5427)
$X_{1932} - 362Y_{1932} \le +0$	(G1932)	(5428)
$X_{1933} - 21Y_{1933} \le +0$	(G1933)	(5429)
$X_{1934} - 6Y_{1934} \le +0$	(G1934)	(5430)
$X_{1935} - 362Y_{1935} \le +0$	(G1935)	(5431)
$X_{1936} - 362Y_{1936} \le +0$	(G1936)	(5432)

$X_{1937} - 299Y_{1937} \le +0$	(G1937)	(5433)
$X_{1938} - 362Y_{1938} \le +0$	(G1938)	(5434)
$X_{1939} - 23Y_{1939} \le +0$	(G1939)	(5435)
$X_{1940} - 187Y_{1940} \le +0$	(G1940)	(5436)
$X_{1941} - 362Y_{1941} \le +0$	(G1941)	(5437)
$X_{1942} - 362Y_{1942} \le +0$	(G1942)	(5438)
$X_{1943} - 362Y_{1943} \le +0$	(G1943)	(5439)
$X_{1944} - 32Y_{1944} \le +0$	(G1944)	(5440)
$X_{1945} - 362Y_{1945} \le +0$	(G1945)	(5441)
$X_{1946} - 287Y_{1946} \le +0$	(G1946)	(5442)
$X_{1947} - 362Y_{1947} \le +0$	(G1947)	(5443)
$X_{1948} - 29Y_{1948} \le +0$	(G1948)	(5444)
$X_{1949} - 311Y_{1949} \le +0$	(G1949)	(5445)
$X_{1950} - 362Y_{1950} \le +0$	(G1950)	(5446)
$X_{1951} - 37Y_{1951} \le +0$	(G1951)	(5447)
$X_{1952} - 99Y_{1952} \le +0$	(G1952)	(5448)
$X_{1953} - 67Y_{1953} \le +0$	(G1953)	(5449)
$X_{1954} - 39Y_{1954} \le +0$	(G1954)	(5450)
$X_{1955} - 32Y_{1955} \le +0$	(G1955)	(5451)
$X_{1956} - 362Y_{1956} \le +0$	(G1956)	(5452)
$X_{1957} - 362Y_{1957} \le +0$	(G1957)	(5453)
$X_{1958} - 299Y_{1958} \le +0$	(G1958)	(5454)
$X_{1959} - 362Y_{1959} \le +0$	(G1959)	(5455)
$X_{1960} - 258Y_{1960} \le +0$	(G1960)	(5456)
$X_{1961} - 234Y_{1961} \le +0$	(G1961)	(5457)
$X_{1962} - 33Y_{1962} \le +0$	(G1962)	(5458)
$X_{1963} - 45Y_{1963} \le +0$	(G1963)	(5459)
$X_{1964} - 362Y_{1964} \le +0$	(G1964)	(5460)
$X_{1965} - 362Y_{1965} \le +0$	(G1965)	(5461)
$X_{1966} - 362Y_{1966} \le +0$	(G1966)	(5462)
$X_{1967} - 362Y_{1967} \le +0$	(G1967)	(5463)
$X_{1968} - 362Y_{1968} \le +0$	(G1968)	(5464)
$X_{1969} - 12Y_{1969} \le +0$	(G1969)	(5465)
$X_{1970} - 362Y_{1970} \le +0$	(G1970)	(5466)
$X_{1971} - 348Y_{1971} \le +0$	(G1971)	(5467)
$X_{1972} - 71Y_{1972} \le +0$	(G1972)	(5468)
$X_{1973} - 161Y_{1973} \le +0$	(G1973)	(5469)
$X_{1974} - 115Y_{1974} \le +0$	(G1974)	(5470)
$X_{1975} - 362Y_{1975} \le +0$	(G1975)	(5471)
$X_{1976} - 362Y_{1976} \le +0$	(G1976)	(5472)
$X_{1977} - 362Y_{1977} \le +0$	(G1977)	(5473)
$X_{1978} - 362Y_{1978} \le +0$	(G1978)	(5474)

$X_{1979} - 362Y_{1979} \le +0$	(G1979)	(5475)
$X_{1980} - 362Y_{1980} \le +0$	(G1980)	(5476)
$X_{1981} - 318Y_{1981} \le +0$	(G1981)	(5477)
$X_{1982} - 362Y_{1982} \le +0$	(G1982)	(5478)
$X_{1983} - 190Y_{1983} \le +0$	(G1983)	(5479)
$X_{1984} - 288Y_{1984} \le +0$	(G1984)	(5480)
$X_{1985} - 321Y_{1985} \le +0$	(G1985)	(5481)
$X_{1986} - 362Y_{1986} \le +0$	(G1986)	(5482)
$X_{1987} - 21Y_{1987} \le +0$	(G1987)	(5483)
$X_{1988} - 146Y_{1988} \le +0$	(G1988)	(5484)
$X_{1989} - 362Y_{1989} \le +0$	(G1989)	(5485)
$X_{1990} - 362Y_{1990} \le +0$	(G1990)	(5486)
$X_{1991} - 362Y_{1991} \le +0$	(G1991)	(5487)
$X_{1992} - 287Y_{1992} \le +0$	(G1992)	(5488)
$X_{1993} - 215Y_{1993} \le +0$	(G1993)	(5489)
$X_{1994} - 362Y_{1994} \le +0$	(G1994)	(5490)
$X_{1995} - 85Y_{1995} \le +0$	(G1995)	(5491)
$X_{1996} - 362Y_{1996} \le +0$	(G1996)	(5492)
$X_{1997} - 362Y_{1997} \le +0$	(G1997)	(5493)
$X_{1998} - 34Y_{1998} \le +0$	(G1998)	(5494)
$X_{1999} - 281Y_{1999} \le +0$	(G1999)	(5495)
$X_{2000} - 595Y_{2000} \le +0$	(G2000)	(5496)
$X_{2001} - 336Y_{2001} \le +0$	(G2001)	(5497)
$X_{2002} - 47Y_{2002} \le +0$	(G2002)	(5498)
$X_{2003} - 595Y_{2003} \le +0$	(G2003)	(5499)
$X_{2004} - 7Y_{2004} \le +0$	(G2004)	(5500)
$X_{2005} - 284Y_{2005} \le +0$	(G2005)	(5501)
$X_{2006} - 34Y_{2006} \le +0$	(G2006)	(5502)
$X_{2007} - 407Y_{2007} \le +0$	(G2007)	(5503)
$X_{2008} - 240Y_{2008} \le +0$	(G2008)	(5504)
$X_{2009} - 595Y_{2009} \le +0$	(G2009)	(5505)
$X_{2010} - 340Y_{2010} \le +0$	(G2010)	(5506)
$X_{2011} - 126Y_{2011} \le +0$	(G2011)	(5507)
$X_{2012} - 204Y_{2012} \le +0$	(G2012)	(5508)
$X_{2013} - 2Y_{2013} \le +0$	(G2013)	(5509)
$X_{2014} - 595Y_{2014} \le +0$	(G2014)	(5510)
$X_{2015} - 10Y_{2015} \le +0$	(G2015)	(5511)
$X_{2016} - 595Y_{2016} \le +0$	(G2016)	(5512)
$X_{2017} - 51Y_{2017} \le +0$	(G2017)	(5513)
$X_{2018} - 595Y_{2018} \le +0$	(G2018)	(5514)
$X_{2019} - 14Y_{2019} \le +0$	(G2019)	(5515)
$X_{2020} - 9Y_{2020} \le +0$	(G2020)	(5516)

$X_{2021} - 41Y_{2021} \le +0$	(G2021)	(5517)
$X_{2022} - 49Y_{2022} \le +0$	(G2022)	(5518)
$X_{2023} - 595Y_{2023} \le +0$	(G2023)	(5519)
$X_{2024} - 458Y_{2024} \le +0$	(G2024)	(5520)
$X_{2025} - 595Y_{2025} \le +0$	(G2025)	(5521)
$X_{2026} - 595Y_{2026} \le +0$	(G2026)	(5522)
$X_{2027} - 595Y_{2027} \le +0$	(G2027)	(5523)
$X_{2028} - 595Y_{2028} \le +0$	(G2028)	(5524)
$X_{2029} - 34Y_{2029} \le +0$	(G2029)	(5525)
$X_{2030} - 29Y_{2030} \le +0$	(G2030)	(5526)
$X_{2031} - 307Y_{2031} \le +0$	(G2031)	(5527)
$X_{2032} - 595Y_{2032} \le +0$	(G2032)	(5528)
$X_{2033} - 21Y_{2033} \le +0$	(G2033)	(5529)
$X_{2034} - 6Y_{2034} \le +0$	(G2034)	(5530)
$X_{2035} - 595Y_{2035} \le +0$	(G2035)	(5531)
$X_{2036} - 595Y_{2036} \le +0$	(G2036)	(5532)
$X_{2037} - 299Y_{2037} \le +0$	(G2037)	(5533)
$X_{2038} - 549Y_{2038} \le +0$	(G2038)	(5534)
$X_{2039} - 23Y_{2039} \le +0$	(G2039)	(5535)
$X_{2040} - 187Y_{2040} \le +0$	(G2040)	(5536)
$X_{2041} - 595Y_{2041} \le +0$	(G2041)	(5537)
$X_{2042} - 416Y_{2042} \le +0$	(G2042)	(5538)
$X_{2043} - 595Y_{2043} \le +0$	(G2043)	(5539)
$X_{2044} - 32Y_{2044} \le +0$	(G2044)	(5540)
$X_{2045} - 483Y_{2045} \le +0$	(G2045)	(5541)
$X_{2046} - 287Y_{2046} \le +0$	(G2046)	(5542)
$X_{2047} - 511Y_{2047} \le +0$	(G2047)	(5543)
$X_{2048} - 29Y_{2048} \le +0$	(G2048)	(5544)
$X_{2049} - 311Y_{2049} \le +0$	(G2049)	(5545)
$X_{2050} - 595Y_{2050} \le +0$	(G2050)	(5546)
$X_{2051} - 37Y_{2051} \le +0$	(G2051)	(5547)
$X_{2052} - 99Y_{2052} \le +0$	(G2052)	(5548)
$X_{2053} - 67Y_{2053} \le +0$	(G2053)	(5549)
$X_{2054} - 39Y_{2054} \le +0$	(G2054)	(5550)
$X_{2055} - 32Y_{2055} \le +0$	(G2055)	(5551)
$X_{2056} - 595Y_{2056} \le +0$	(G2056)	(5552)
$X_{2057} - 595Y_{2057} \le +0$	(G2057)	(5553)
$X_{2058} - 299Y_{2058} \le +0$	(G2058)	(5554)
$X_{2059} - 595Y_{2059} \le +0$	(G2059)	(5555)
$X_{2060} - 258Y_{2060} \le +0$	(G2060)	(5556)
$X_{2061} - 234Y_{2061} \le +0$	(G2061)	(5557)
$X_{2062} - 33Y_{2062} \le +0$	(G2062)	(5558)

$X_{2063} - 45Y_{2063} \le +0$	(G2063)	(5559)
$X_{2064} - 462Y_{2064} \le +0$	(G2064)	(5560)
$X_{2065} - 546Y_{2065} \le +0$	(G2065)	(5561)
$X_{2066} - 595Y_{2066} \le +0$	(G2066)	(5562)
$X_{2067} - 595Y_{2067} \le +0$	(G2067)	(5563)
$X_{2068} - 595Y_{2068} \le +0$	(G2068)	(5564)
$X_{2069} - 12Y_{2069} \le +0$	(G2069)	(5565)
$X_{2070} - 595Y_{2070} \le +0$	(G2070)	(5566)
$X_{2071} - 348Y_{2071} \le +0$	(G2071)	(5567)
$X_{2072} - 71Y_{2072} \le +0$	(G2072)	(5568)
$X_{2073} - 161Y_{2073} \le +0$	(G2073)	(5569)
$X_{2074} - 115Y_{2074} \le +0$	(G2074)	(5570)
$X_{2075} - 595Y_{2075} \le +0$	(G2075)	(5571)
$X_{2076} - 595Y_{2076} \le +0$	(G2076)	(5572)
$X_{2077} - 595Y_{2077} \le +0$	(G2077)	(5573)
$X_{2078} - 595Y_{2078} \le +0$	(G2078)	(5574)
$X_{2079} - 595Y_{2079} \le +0$	(G2079)	(5575)
$X_{2080} - 595Y_{2080} \le +0$	(G2080)	(5576)
$X_{2081} - 318Y_{2081} \le +0$	(G2081)	(5577)
$X_{2082} - 595Y_{2082} \le +0$	(G2082)	(5578)
$X_{2083} - 190Y_{2083} \le +0$	(G2083)	(5579)
$X_{2084} - 288Y_{2084} \le +0$	(G2084)	(5580)
$X_{2085} - 321Y_{2085} \le +0$	(G2085)	(5581)
$X_{2086} - 595Y_{2086} \le +0$	(G2086)	(5582)
$X_{2087} - 21Y_{2087} \le +0$	(G2087)	(5583)
$X_{2088} - 146Y_{2088} \le +0$	(G2088)	(5584)
$X_{2089} - 595Y_{2089} \le +0$	(G2089)	(5585)
$X_{2090} - 386Y_{2090} \le +0$	(G2090)	(5586)
$X_{2091} - 595Y_{2091} \le +0$	(G2091)	(5587)
$X_{2092} - 287Y_{2092} \le +0$	(G2092)	(5588)
$X_{2093} - 215Y_{2093} \le +0$	(G2093)	(5589)
$X_{2094} - 445Y_{2094} \le +0$	(G2094)	(5590)
$X_{2095} - 85Y_{2095} \le +0$	(G2095)	(5591)
$X_{2096} - 520Y_{2096} \le +0$	(G2096)	(5592)
$X_{2097} - 595Y_{2097} \le +0$	(G2097)	(5593)
$X_{2098} - 34Y_{2098} \le +0$	(G2098)	(5594)
$X_{2099} - 281Y_{2099} \le +0$	(G2099)	(5595)
$X_{2100} - 605Y_{2100} \le +0$	(G2100)	(5596)
$X_{2101} - 336Y_{2101} \le +0$	(G2101)	(5597)
$X_{2102} - 47Y_{2102} \le +0$	(G2102)	(5598)
$X_{2103} - 605Y_{2103} \le +0$	(G2103)	(5599)
$X_{2104} - 7Y_{2104} \le +0$	(G2104)	(5600)

$X_{2105} - 284Y_{2105} \le +0$	(G2105)	(5601)
$X_{2106} - 34Y_{2106} \le +0$	(G2106)	(5602)
$X_{2107} - 407Y_{2107} \le +0$	(G2107)	(5603)
$X_{2108} - 240Y_{2108} \le +0$	(G2108)	(5604)
$X_{2109} - 603Y_{2109} \le +0$	(G2109)	(5605)
$X_{2110} - 340Y_{2110} \le +0$	(G2110)	(5606)
$X_{2111} - 126Y_{2111} \le +0$	(G2111)	(5607)
$X_{2112} - 204Y_{2112} \le +0$	(G2112)	(5608)
$X_{2113} - 2Y_{2113} \le +0$	(G2113)	(5609)
$X_{2114} - 605Y_{2114} \le +0$	(G2114)	(5610)
$X_{2115} - 10Y_{2115} \le +0$	(G2115)	(5611)
$X_{2116} - 605Y_{2116} \le +0$	(G2116)	(5612)
$X_{2117} - 51Y_{2117} \le +0$	(G2117)	(5613)
$X_{2118} - 602Y_{2118} \le +0$	(G2118)	(5614)
$X_{2119} - 14Y_{2119} \le +0$	(G2119)	(5615)
$X_{2120} - 9Y_{2120} \le +0$	(G2120)	(5616)
$X_{2121} - 41Y_{2121} \le +0$	(G2121)	(5617)
$X_{2122} - 49Y_{2122} \le +0$	(G2122)	(5618)
$X_{2123} - 605Y_{2123} \le +0$	(G2123)	(5619)
$X_{2124} - 458Y_{2124} \le +0$	(G2124)	(5620)
$X_{2125} - 605Y_{2125} \le +0$	(G2125)	(5621)
$X_{2126} - 605Y_{2126} \le +0$	(G2126)	(5622)
$X_{2127} - 605Y_{2127} \le +0$	(G2127)	(5623)
$X_{2128} - 605Y_{2128} \le +0$	(G2128)	(5624)
$X_{2129} - 34Y_{2129} \le +0$	(G2129)	(5625)
$X_{2130} - 29Y_{2130} \le +0$	(G2130)	(5626)
$X_{2131} - 307Y_{2131} \le +0$	(G2131)	(5627)
$X_{2132} - 605Y_{2132} \le +0$	(G2132)	(5628)
$X_{2133} - 21Y_{2133} \le +0$	(G2133)	(5629)
$X_{2134} - 6Y_{2134} \le +0$	(G2134)	(5630)
$X_{2135} - 605Y_{2135} \le +0$	(G2135)	(5631)
$X_{2136} - 605Y_{2136} \le +0$	(G2136)	(5632)
$X_{2137} - 299Y_{2137} \le +0$	(G2137)	(5633)
$X_{2138} - 549Y_{2138} \le +0$	(G2138)	(5634)
$X_{2139} - 23Y_{2139} \le +0$	(G2139)	(5635)
$X_{2140} - 187Y_{2140} \le +0$	(G2140)	(5636)
$X_{2141} - 605Y_{2141} \le +0$	(G2141)	(5637)
$X_{2142} - 416Y_{2142} \le +0$	(G2142)	(5638)
$X_{2143} - 605Y_{2143} \le +0$	(G2143)	(5639)
$X_{2144} - 32Y_{2144} \le +0$	(G2144)	(5640)
$X_{2145} - 483Y_{2145} \le +0$	(G2145)	(5641)
$X_{2146} - 287Y_{2146} \le +0$	(G2146)	(5642)

$X_{2147} - 511Y_{2147} \le +0$	(G2147)	(5643)
$X_{2148} - 29Y_{2148} \le +0$	(G2148)	(5644)
$X_{2149} - 311Y_{2149} \le +0$	(G2149)	(5645)
$X_{2150} - 605Y_{2150} \le +0$	(G2150)	(5646)
$X_{2151} - 37Y_{2151} \le +0$	(G2151)	(5647)
$X_{2152} - 99Y_{2152} \le +0$	(G2152)	(5648)
$X_{2153} - 67Y_{2153} \le +0$	(G2153)	(5649)
$X_{2154} - 39Y_{2154} \le +0$	(G2154)	(5650)
$X_{2155} - 32Y_{2155} \le +0$	(G2155)	(5651)
$X_{2156} - 605Y_{2156} \le +0$	(G2156)	(5652)
$X_{2157} - 605Y_{2157} \le +0$	(G2157)	(5653)
$X_{2158} - 299Y_{2158} \le +0$	(G2158)	(5654)
$X_{2159} - 605Y_{2159} \le +0$	(G2159)	(5655)
$X_{2160} - 258Y_{2160} \le +0$	(G2160)	(5656)
$X_{2161} - 234Y_{2161} \le +0$	(G2161)	(5657)
$X_{2162} - 33Y_{2162} \le +0$	(G2162)	(5658)
$X_{2163} - 45Y_{2163} \le +0$	(G2163)	(5659)
$X_{2164} - 462Y_{2164} \le +0$	(G2164)	(5660)
$X_{2165} - 546Y_{2165} \le +0$	(G2165)	(5661)
$X_{2166} - 605Y_{2166} \le +0$	(G2166)	(5662)
$X_{2167} - 605Y_{2167} \le +0$	(G2167)	(5663)
$X_{2168} - 605Y_{2168} \le +0$	(G2168)	(5664)
$X_{2169} - 12Y_{2169} \le +0$	(G2169)	(5665)
$X_{2170} - 605Y_{2170} \le +0$	(G2170)	(5666)
$X_{2171} - 348Y_{2171} \le +0$	(G2171)	(5667)
$X_{2172} - 71Y_{2172} \le +0$	(G2172)	(5668)
$X_{2173} - 161Y_{2173} \le +0$	(G2173)	(5669)
$X_{2174} - 115Y_{2174} \le +0$	(G2174)	(5670)
$X_{2175} - 605Y_{2175} \le +0$	(G2175)	(5671)
$X_{2176} - 605Y_{2176} \le +0$	(G2176)	(5672)
$X_{2177} - 605Y_{2177} \le +0$	(G2177)	(5673)
$X_{2178} - 605Y_{2178} \le +0$	(G2178)	(5674)
$X_{2179} - 605Y_{2179} \le +0$	(G2179)	(5675)
$X_{2180} - 605Y_{2180} \le +0$	(G2180)	(5676)
$X_{2181} - 318Y_{2181} \le +0$	(G2181)	(5677)
$X_{2182} - 605Y_{2182} \le +0$	(G2182)	(5678)
$X_{2183} - 190Y_{2183} \le +0$	(G2183)	(5679)
$X_{2184} - 288Y_{2184} \le +0$	(G2184)	(5680)
$X_{2185} - 321Y_{2185} \le +0$	(G2185)	(5681)
$X_{2186} - 605Y_{2186} \le +0$	(G2186)	(5682)
$X_{2187} - 21Y_{2187} \le +0$	(G2187)	(5683)
$X_{2188} - 146Y_{2188} \le +0$	(G2188)	(5684)

$X_{2189} - 605Y_{2189} \le +0$	(G2189)	(5685)
$X_{2190} - 386Y_{2190} \le +0$	(G2190)	(5686)
$X_{2191} - 605Y_{2191} \le +0$	(G2191)	(5687)
$X_{2192} - 287Y_{2192} \le +0$	(G2192)	(5688)
$X_{2193} - 215Y_{2193} \le +0$	(G2193)	(5689)
$X_{2194} - 445Y_{2194} \le +0$	(G2194)	(5690)
$X_{2195} - 85Y_{2195} \le +0$	(G2195)	(5691)
$X_{2196} - 520Y_{2196} \le +0$	(G2196)	(5692)
$X_{2197} - 605Y_{2197} \le +0$	(G2197)	(5693)
$X_{2198} - 34Y_{2198} \le +0$	(G2198)	(5694)
$X_{2199} - 281Y_{2199} \le +0$	(G2199)	(5695)
$X_{2200} - 1252Y_{2200} \le +0$	(G2200)	(5696)
$X_{2201} - 336Y_{2201} \le +0$	(G2201)	(5697)
$X_{2202} - 47Y_{2202} \le +0$	(G2202)	(5698)
$X_{2203} - 953Y_{2203} \le +0$	(G2203)	(5699)
$X_{2204} - 7Y_{2204} \le +0$	(G2204)	(5700)
$X_{2205} - 284Y_{2205} \le +0$	(G2205)	(5701)
$X_{2206} - 34Y_{2206} \le +0$	(G2206)	(5702)
$X_{2207} - 407Y_{2207} \le +0$	(G2207)	(5703)
$X_{2208} - 240Y_{2208} \le +0$	(G2208)	(5704)
$X_{2209} - 603Y_{2209} \le +0$	(G2209)	(5705)
$X_{2210} - 340Y_{2210} \le +0$	(G2210)	(5706)
$X_{2211} - 126Y_{2211} \le +0$	(G2211)	(5707)
$X_{2212} - 204Y_{2212} \le +0$	(G2212)	(5708)
$X_{2213} - 2Y_{2213} \le +0$	(G2213)	(5709)
$X_{2214} - 614Y_{2214} \le +0$	(G2214)	(5710)
$X_{2215} - 10Y_{2215} \le +0$	(G2215)	(5711)
$X_{2216} - 706Y_{2216} \le +0$	(G2216)	(5712)
$X_{2217} - 51Y_{2217} \le +0$	(G2217)	(5713)
$X_{2218} - 602Y_{2218} \le +0$	(G2218)	(5714)
$X_{2219} - 14Y_{2219} \le +0$	(G2219)	(5715)
$X_{2220} - 9Y_{2220} \le +0$	(G2220)	(5716)
$X_{2221} - 41Y_{2221} \le +0$	(G2221)	(5717)
$X_{2222} - 49Y_{2222} \le +0$	(G2222)	(5718)
$X_{2223} - 615Y_{2223} \le +0$	(G2223)	(5719)
$X_{2224} - 458Y_{2224} \le +0$	(G2224)	(5720)
$X_{2225} - 994Y_{2225} \le +0$	(G2225)	(5721)
$X_{2226} - 1252Y_{2226} \le +0$	(G2226)	(5722)
$X_{2227} - 829Y_{2227} \le +0$	(G2227)	(5723)
$X_{2228} - 1144Y_{2228} \le +0$	(G2228)	(5724)
$X_{2229} - 34Y_{2229} \le +0$	(G2229)	(5725)
$X_{2230} - 29Y_{2230} \le +0$	(G2230)	(5726)

$X_{2231} - 307Y_{2231} \le +0$	(G2231)	(5727)
$X_{2232} - 787Y_{2232} \le +0$	(G2232)	(5728)
$X_{2233} - 21Y_{2233} \le +0$	(G2233)	(5729)
$X_{2234} - 6Y_{2234} \le +0$	(G2234)	(5730)
$X_{2235} - 1252Y_{2235} \le +0$	(G2235)	(5731)
$X_{2236} - 912Y_{2236} \le +0$	(G2236)	(5732)
$X_{2237} - 299Y_{2237} \le +0$	(G2237)	(5733)
$X_{2238} - 549Y_{2238} \le +0$	(G2238)	(5734)
$X_{2239} - 23Y_{2239} \le +0$	(G2239)	(5735)
$X_{2240} - 187Y_{2240} \le +0$	(G2240)	(5736)
$X_{2241} - 1252Y_{2241} \le +0$	(G2241)	(5737)
$X_{2242} - 416Y_{2242} \le +0$	(G2242)	(5738)
$X_{2243} - 1090Y_{2243} \le +0$	(G2243)	(5739)
$X_{2244} - 32Y_{2244} \le +0$	(G2244)	(5740)
$X_{2245} - 483Y_{2245} \le +0$	(G2245)	(5741)
$X_{2246} - 287Y_{2246} \le +0$	(G2246)	(5742)
$X_{2247} - 511Y_{2247} \le +0$	(G2247)	(5743)
$X_{2248} - 29Y_{2248} \le +0$	(G2248)	(5744)
$X_{2249} - 311Y_{2249} \le +0$	(G2249)	(5745)
$X_{2250} - 825Y_{2250} \le +0$	(G2250)	(5746)
$X_{2251} - 37Y_{2251} \le +0$	(G2251)	(5747)
$X_{2252} - 99Y_{2252} \le +0$	(G2252)	(5748)
$X_{2253} - 67Y_{2253} \le +0$	(G2253)	(5749)
$X_{2254} - 39Y_{2254} \le +0$	(G2254)	(5750)
$X_{2255} - 32Y_{2255} \le +0$	(G2255)	(5751)
$X_{2256} - 1252Y_{2256} \le +0$	(G2256)	(5752)
$X_{2257} - 1252Y_{2257} \le +0$	(G2257)	(5753)
$X_{2258} - 299Y_{2258} \le +0$	(G2258)	(5754)
$X_{2259} - 1252Y_{2259} \le +0$	(G2259)	(5755)
$X_{2260} - 258Y_{2260} \le +0$	(G2260)	(5756)
$X_{2261} - 234Y_{2261} \le +0$	(G2261)	(5757)
$X_{2262} - 33Y_{2262} \le +0$	(G2262)	(5758)
$X_{2263} - 45Y_{2263} \le +0$	(G2263)	(5759)
$X_{2264} - 462Y_{2264} \le +0$	(G2264)	(5760)
$X_{2265} - 546Y_{2265} \le +0$	(G2265)	(5761)
$X_{2266} - 776Y_{2266} \le +0$	(G2266)	(5762)
$X_{2267} - 1092Y_{2267} \le +0$	(G2267)	(5763)
$X_{2268} - 1161Y_{2268} \le +0$	(G2268)	(5764)
$X_{2269} - 12Y_{2269} \le +0$	(G2269)	(5765)
$X_{2270} - 635Y_{2270} \le +0$	(G2270)	(5766)
$X_{2271} - 348Y_{2271} \le +0$	(G2271)	(5767)
$X_{2272} - 71Y_{2272} \le +0$	(G2272)	(5768)

$X_{2273} - 161Y_{2273} \le +0$	(G2273)	(5769)
$X_{2274} - 115Y_{2274} \le +0$	(G2274)	(5770)
$X_{2275} - 900Y_{2275} \le +0$	(G2275)	(5771)
$X_{2276} - 1252Y_{2276} \le +0$	(G2276)	(5772)
$X_{2277} - 1106Y_{2277} \le +0$	(G2277)	(5773)
$X_{2278} - 972Y_{2278} \le +0$	(G2278)	(5774)
$X_{2279} - 693Y_{2279} \le +0$	(G2279)	(5775)
$X_{2280} - 1252Y_{2280} \le +0$	(G2280)	(5776)
$X_{2281} - 318Y_{2281} \le +0$	(G2281)	(5777)
$X_{2282} - 1252Y_{2282} \le +0$	(G2282)	(5778)
$X_{2283} - 190Y_{2283} \le +0$	(G2283)	(5779)
$X_{2284} - 288Y_{2284} \le +0$	(G2284)	(5780)
$X_{2285} - 321Y_{2285} \le +0$	(G2285)	(5781)
$X_{2286} - 818Y_{2286} \le +0$	(G2286)	(5782)
$X_{2287} - 21Y_{2287} \le +0$	(G2287)	(5783)
$X_{2288} - 146Y_{2288} \le +0$	(G2288)	(5784)
$X_{2289} - 1252Y_{2289} \le +0$	(G2289)	(5785)
$X_{2290} - 386Y_{2290} \le +0$	(G2290)	(5786)
$X_{2291} - 1063Y_{2291} \le +0$	(G2291)	(5787)
$X_{2292} - 287Y_{2292} \le +0$	(G2292)	(5788)
$X_{2293} - 215Y_{2293} \le +0$	(G2293)	(5789)
$X_{2294} - 445Y_{2294} \le +0$	(G2294)	(5790)
$X_{2295} - 85Y_{2295} \le +0$	(G2295)	(5791)
$X_{2296} - 520Y_{2296} \le +0$	(G2296)	(5792)
$X_{2297} - 610Y_{2297} \le +0$	(G2297)	(5793)
$X_{2298} - 34Y_{2298} \le +0$	(G2298)	(5794)
$X_{2299} - 281Y_{2299} \le +0$	(G2299)	(5795)
$X_{2300} - 919Y_{2300} \le +0$	(G2300)	(5796)
$X_{2301} - 336Y_{2301} \le +0$	(G2301)	(5797)
$X_{2302} - 47Y_{2302} \le +0$	(G2302)	(5798)
$X_{2303} - 919Y_{2303} \le +0$	(G2303)	(5799)
$X_{2304} - 7Y_{2304} \le +0$	(G2304)	(5800)
$X_{2305} - 284Y_{2305} \le +0$	(G2305)	(5801)
$X_{2306} - 34Y_{2306} \le +0$	(G2306)	(5802)
$X_{2307} - 407Y_{2307} \le +0$	(G2307)	(5803)
$X_{2308} - 240Y_{2308} \le +0$	(G2308)	(5804)
$X_{2309} - 603Y_{2309} \le +0$	(G2309)	(5805)
$X_{2310} - 340Y_{2310} \le +0$	(G2310)	(5806)
$X_{2311} - 126Y_{2311} \le +0$	(G2311)	(5807)
$X_{2312} - 204Y_{2312} \le +0$	(G2312)	(5808)
$X_{2313} - 2Y_{2313} \le +0$	(G2313)	(5809)
$X_{2314} - 614Y_{2314} \le +0$	(G2314)	(5810)

$X_{2315} - 10Y_{2315} \le +0$	(G2315)	(5811)
$X_{2316} - 706Y_{2316} \le +0$	(G2316)	(5812)
$X_{2317} - 51Y_{2317} \le +0$	(G2317)	(5813)
$X_{2318} - 602Y_{2318} \le +0$	(G2318)	(5814)
$X_{2319} - 14Y_{2319} \le +0$	(G2319)	(5815)
$X_{2320} - 9Y_{2320} \le +0$	(G2320)	(5816)
$X_{2321} - 41Y_{2321} \le +0$	(G2321)	(5817)
$X_{2322} - 49Y_{2322} \le +0$	(G2322)	(5818)
$X_{2323} - 615Y_{2323} \le +0$	(G2323)	(5819)
$X_{2324} - 458Y_{2324} \le +0$	(G2324)	(5820)
$X_{2325} - 919Y_{2325} \le +0$	(G2325)	(5821)
$X_{2326} - 919Y_{2326} \le +0$	(G2326)	(5822)
$X_{2327} - 829Y_{2327} \le +0$	(G2327)	(5823)
$X_{2328} - 919Y_{2328} \le +0$	(G2328)	(5824)
$X_{2329} - 34Y_{2329} \le +0$	(G2329)	(5825)
$X_{2330} - 29Y_{2330} \le +0$	(G2330)	(5826)
$X_{2331} - 307Y_{2331} \le +0$	(G2331)	(5827)
$X_{2332} - 787Y_{2332} \le +0$	(G2332)	(5828)
$X_{2333} - 21Y_{2333} \le +0$	(G2333)	(5829)
$X_{2334} - 6Y_{2334} \le +0$	(G2334)	(5830)
$X_{2335} - 919Y_{2335} \le +0$	(G2335)	(5831)
$X_{2336} - 912Y_{2336} \le +0$	(G2336)	(5832)
$X_{2337} - 299Y_{2337} \le +0$	(G2337)	(5833)
$X_{2338} - 549Y_{2338} \le +0$	(G2338)	(5834)
$X_{2339} - 23Y_{2339} \le +0$	(G2339)	(5835)
$X_{2340} - 187Y_{2340} \le +0$	(G2340)	(5836)
$X_{2341} - 919Y_{2341} \le +0$	(G2341)	(5837)
$X_{2342} - 416Y_{2342} \le +0$	(G2342)	(5838)
$X_{2343} - 919Y_{2343} \le +0$	(G2343)	(5839)
$X_{2344} - 32Y_{2344} \le +0$	(G2344)	(5840)
$X_{2345} - 483Y_{2345} \le +0$	(G2345)	(5841)
$X_{2346} - 287Y_{2346} \le +0$	(G2346)	(5842)
$X_{2347} - 511Y_{2347} \le +0$	(G2347)	(5843)
$X_{2348} - 29Y_{2348} \le +0$	(G2348)	(5844)
$X_{2349} - 311Y_{2349} \le +0$	(G2349)	(5845)
$X_{2350} - 825Y_{2350} \le +0$	(G2350)	(5846)
$X_{2351} - 37Y_{2351} \le +0$	(G2351)	(5847)
$X_{2352} - 99Y_{2352} \le +0$	(G2352)	(5848)
$X_{2353} - 67Y_{2353} \le +0$	(G2353)	(5849)
$X_{2354} - 39Y_{2354} \le +0$	(G2354)	(5850)
$X_{2355} - 32Y_{2355} \le +0$	(G2355)	(5851)
$X_{2356} - 919Y_{2356} \le +0$	(G2356)	(5852)

$X_{2357} - 919Y_{2357} \le +0$	(G2357)	(5853)
$X_{2358} - 299Y_{2358} \le +0$	(G2358)	(5854)
$X_{2359} - 919Y_{2359} \le +0$	(G2359)	(5855)
$X_{2360} - 258Y_{2360} \le +0$	(G2360)	(5856)
$X_{2361} - 234Y_{2361} \le +0$	(G2361)	(5857)
$X_{2362} - 33Y_{2362} \le +0$	(G2362)	(5858)
$X_{2363} - 45Y_{2363} \le +0$	(G2363)	(5859)
$X_{2364} - 462Y_{2364} \le +0$	(G2364)	(5860)
$X_{2365} - 546Y_{2365} \le +0$	(G2365)	(5861)
$X_{2366} - 776Y_{2366} \le +0$	(G2366)	(5862)
$X_{2367} - 919Y_{2367} \le +0$	(G2367)	(5863)
$X_{2368} - 919Y_{2368} \le +0$	(G2368)	(5864)
$X_{2369} - 12Y_{2369} \le +0$	(G2369)	(5865)
$X_{2370} - 635Y_{2370} \le +0$	(G2370)	(5866)
$X_{2371} - 348Y_{2371} \le +0$	(G2371)	(5867)
$X_{2372} - 71Y_{2372} \le +0$	(G2372)	(5868)
$X_{2373} - 161Y_{2373} \le +0$	(G2373)	(5869)
$X_{2374} - 115Y_{2374} \le +0$	(G2374)	(5870)
$X_{2375} - 900Y_{2375} \le +0$	(G2375)	(5871)
$X_{2376} - 919Y_{2376} \le +0$	(G2376)	(5872)
$X_{2377} - 919Y_{2377} \le +0$	(G2377)	(5873)
$X_{2378} - 919Y_{2378} \le +0$	(G2378)	(5874)
$X_{2379} - 693Y_{2379} \le +0$	(G2379)	(5875)
$X_{2380} - 919Y_{2380} \le +0$	(G2380)	(5876)
$X_{2381} - 318Y_{2381} \le +0$	(G2381)	(5877)
$X_{2382} - 919Y_{2382} \le +0$	(G2382)	(5878)
$X_{2383} - 190Y_{2383} \le +0$	(G2383)	(5879)
$X_{2384} - 288Y_{2384} \le +0$	(G2384)	(5880)
$X_{2385} - 321Y_{2385} \le +0$	(G2385)	(5881)
$X_{2386} - 818Y_{2386} \le +0$	(G2386)	(5882)
$X_{2387} - 21Y_{2387} \le +0$	(G2387)	(5883)
$X_{2388} - 146Y_{2388} \le +0$	(G2388)	(5884)
$X_{2389} - 919Y_{2389} \le +0$	(G2389)	(5885)
$X_{2390} - 386Y_{2390} \le +0$	(G2390)	(5886)
$X_{2391} - 919Y_{2391} \le +0$	(G2391)	(5887)
$X_{2392} - 287Y_{2392} \le +0$	(G2392)	(5888)
$X_{2393} - 215Y_{2393} \le +0$	(G2393)	(5889)
$X_{2394} - 445Y_{2394} \le +0$	(G2394)	(5890)
$X_{2395} - 85Y_{2395} \le +0$	(G2395)	(5891)
$X_{2396} - 520Y_{2396} \le +0$	(G2396)	(5892)
$X_{2397} - 610Y_{2397} \le +0$	(G2397)	(5893)
$X_{2398} - 34Y_{2398} \le +0$	(G2398)	(5894)

$X_{2399} - 281Y_{2399} \le +0$	(G2399)	(5895)
$X_{2400} - 1262Y_{2400} \le +0$	(G2400)	(5896)
$X_{2401} - 336Y_{2401} \le +0$	(G2401)	(5897)
$X_{2402} - 47Y_{2402} \le +0$	(G2402)	(5898)
$X_{2403} - 953Y_{2403} \le +0$	(G2403)	(5899)
$X_{2404} - 7Y_{2404} \le +0$	(G2404)	(5900)
$X_{2405} - 284Y_{2405} \le +0$	(G2405)	(5901)
$X_{2406} - 34Y_{2406} \le +0$	(G2406)	(5902)
$X_{2407} - 407Y_{2407} \le +0$	(G2407)	(5903)
$X_{2408} - 240Y_{2408} \le +0$	(G2408)	(5904)
$X_{2409} - 603Y_{2409} \le +0$	(G2409)	(5905)
$X_{2410} - 340Y_{2410} \le +0$	(G2410)	(5906)
$X_{2411} - 126Y_{2411} \le +0$	(G2411)	(5907)
$X_{2412} - 204Y_{2412} \le +0$	(G2412)	(5908)
$X_{2413} - 2Y_{2413} \le +0$	(G2413)	(5909)
$X_{2414} - 614Y_{2414} \le +0$	(G2414)	(5910)
$X_{2415} - 10Y_{2415} \le +0$	(G2415)	(5911)
$X_{2416} - 706Y_{2416} \le +0$	(G2416)	(5912)
$X_{2417} - 51Y_{2417} \le +0$	(G2417)	(5913)
$X_{2418} - 602Y_{2418} \le +0$	(G2418)	(5914)
$X_{2419} - 14Y_{2419} \le +0$	(G2419)	(5915)
$X_{2420} - 9Y_{2420} \le +0$	(G2420)	(5916)
$X_{2421} - 41Y_{2421} \le +0$	(G2421)	(5917)
$X_{2422} - 49Y_{2422} \le +0$	(G2422)	(5918)
$X_{2423} - 615Y_{2423} \le +0$	(G2423)	(5919)
$X_{2424} - 458Y_{2424} \le +0$	(G2424)	(5920)
$X_{2425} - 994Y_{2425} \le +0$	(G2425)	(5921)
$X_{2426} - 1262Y_{2426} \le +0$	(G2426)	(5922)
$X_{2427} - 829Y_{2427} \le +0$	(G2427)	(5923)
$X_{2428} - 1144Y_{2428} \le +0$	(G2428)	(5924)
$X_{2429} - 34Y_{2429} \le +0$	(G2429)	(5925)
$X_{2430} - 29Y_{2430} \le +0$	(G2430)	(5926)
$X_{2431} - 307Y_{2431} \le +0$	(G2431)	(5927)
$X_{2432} - 787Y_{2432} \le +0$	(G2432)	(5928)
$X_{2433} - 21Y_{2433} \le +0$	(G2433)	(5929)
$X_{2434} - 6Y_{2434} \le +0$	(G2434)	(5930)
$X_{2435} - 1262Y_{2435} \le +0$	(G2435)	(5931)
$X_{2436} - 912Y_{2436} \le +0$	(G2436)	(5932)
$X_{2437} - 299Y_{2437} \le +0$	(G2437)	(5933)
$X_{2438} - 549Y_{2438} \le +0$	(G2438)	(5934)
$X_{2439} - 23Y_{2439} \le +0$	(G2439)	(5935)
$X_{2440} - 187Y_{2440} \le +0$	(G2440)	(5936)

$X_{2441} - 1262Y_{2441} \le +0$	(G2441)	(5937)
$X_{2442} - 416Y_{2442} \le +0$	(G2442)	(5938)
$X_{2443} - 1090Y_{2443} \le +0$	(G2443)	(5939)
$X_{2444} - 32Y_{2444} \le +0$	(G2444)	(5940)
$X_{2445} - 483Y_{2445} \le +0$	(G2445)	(5941)
$X_{2446} - 287Y_{2446} \le +0$	(G2446)	(5942)
$X_{2447} - 511Y_{2447} \le +0$	(G2447)	(5943)
$X_{2448} - 29Y_{2448} \le +0$	(G2448)	(5944)
$X_{2449} - 311Y_{2449} \le +0$	(G2449)	(5945)
$X_{2450} - 825Y_{2450} \le +0$	(G2450)	(5946)
$X_{2451} - 37Y_{2451} \le +0$	(G2451)	(5947)
$X_{2452} - 99Y_{2452} \le +0$	(G2452)	(5948)
$X_{2453} - 67Y_{2453} \le +0$	(G2453)	(5949)
$X_{2454} - 39Y_{2454} \le +0$	(G2454)	(5950)
$X_{2455} - 32Y_{2455} \le +0$	(G2455)	(5951)
$X_{2456} - 1262Y_{2456} \le +0$	(G2456)	(5952)
$X_{2457} - 1261Y_{2457} \le +0$	(G2457)	(5953)
$X_{2458} - 299Y_{2458} \le +0$	(G2458)	(5954)
$X_{2459} - 1262Y_{2459} \le +0$	(G2459)	(5955)
$X_{2460} - 258Y_{2460} \le +0$	(G2460)	(5956)
$X_{2461} - 234Y_{2461} \le +0$	(G2461)	(5957)
$X_{2462} - 33Y_{2462} \le +0$	(G2462)	(5958)
$X_{2463} - 45Y_{2463} \le +0$	(G2463)	(5959)
$X_{2464} - 462Y_{2464} \le +0$	(G2464)	(5960)
$X_{2465} - 546Y_{2465} \le +0$	(G2465)	(5961)
$X_{2466} - 776Y_{2466} \le +0$	(G2466)	(5962)
$X_{2467} - 1092Y_{2467} \le +0$	(G2467)	(5963)
$X_{2468} - 1161Y_{2468} \le +0$	(G2468)	(5964)
$X_{2469} - 12Y_{2469} \le +0$	(G2469)	(5965)
$X_{2470} - 635Y_{2470} \le +0$	(G2470)	(5966)
$X_{2471} - 348Y_{2471} \le +0$	(G2471)	(5967)
$X_{2472} - 71Y_{2472} \le +0$	(G2472)	(5968)
$X_{2473} - 161Y_{2473} \le +0$	(G2473)	(5969)
$X_{2474} - 115Y_{2474} \le +0$	(G2474)	(5970)
$X_{2475} - 900Y_{2475} \le +0$	(G2475)	(5971)
$X_{2476} - 1262Y_{2476} \le +0$	(G2476)	(5972)
$X_{2477} - 1106Y_{2477} \le +0$	(G2477)	(5973)
$X_{2478} - 972Y_{2478} \le +0$	(G2478)	(5974)
$X_{2479} - 693Y_{2479} \le +0$	(G2479)	(5975)
$X_{2480} - 1262Y_{2480} \le +0$	(G2480)	(5976)
$X_{2481} - 318Y_{2481} \le +0$	(G2481)	(5977)
$X_{2482} - 1262Y_{2482} \le +0$	(G2482)	(5978)

$X_{2483} - 190Y_{2483} \le +0$	(G2483)	(5979)
$X_{2484} - 288Y_{2484} \le +0$	(G2484)	(5980)
$X_{2485} - 321Y_{2485} \le +0$	(G2485)	(5981)
$X_{2486} - 818Y_{2486} \le +0$	(G2486)	(5982)
$X_{2487} - 21Y_{2487} \le +0$	(G2487)	(5983)
$X_{2488} - 146Y_{2488} \le +0$	(G2488)	(5984)
$X_{2489} - 1262Y_{2489} \le +0$	(G2489)	(5985)
$X_{2490} - 386Y_{2490} \le +0$	(G2490)	(5986)
$X_{2491} - 1063Y_{2491} \le +0$	(G2491)	(5987)
$X_{2492} - 287Y_{2492} \le +0$	(G2492)	(5988)
$X_{2493} - 215Y_{2493} \le +0$	(G2493)	(5989)
$X_{2494} - 445Y_{2494} \le +0$	(G2494)	(5990)
$X_{2495} - 85Y_{2495} \le +0$	(G2495)	(5991)
$X_{2496} - 520Y_{2496} \le +0$	(G2496)	(5992)
$X_{2497} - 610Y_{2497} \le +0$	(G2497)	(5993)
$X_{2498} - 34Y_{2498} \le +0$	(G2498)	(5994)
$X_{2499} - 281Y_{2499} \le +0$	(G2499)	(5995)
$X_{2500} - 983Y_{2500} \le +0$	(G2500)	(5996)
$X_{2501} - 336Y_{2501} \le +0$	(G2501)	(5997)
$X_{2502} - 47Y_{2502} \le +0$	(G2502)	(5998)
$X_{2503} - 953Y_{2503} \le +0$	(G2503)	(5999)
$X_{2504} - 7Y_{2504} \le +0$	(G2504)	(6000)
$X_{2505} - 284Y_{2505} \le +0$	(G2505)	(6001)
$X_{2506} - 34Y_{2506} \le +0$	(G2506)	(6002)
$X_{2507} - 407Y_{2507} \le +0$	(G2507)	(6003)
$X_{2508} - 240Y_{2508} \le +0$	(G2508)	(6004)
$X_{2509} - 603Y_{2509} \le +0$	(G2509)	(6005)
$X_{2510} - 340Y_{2510} \le +0$	(G2510)	(6006)
$X_{2511} - 126Y_{2511} \le +0$	(G2511)	(6007)
$X_{2512} - 204Y_{2512} \le +0$	(G2512)	(6008)
$X_{2513} - 2Y_{2513} \le +0$	(G2513)	(6009)
$X_{2514} - 614Y_{2514} \le +0$	(G2514)	(6010)
$X_{2515} - 10Y_{2515} \le +0$	(G2515)	(6011)
$X_{2516} - 706Y_{2516} \le +0$	(G2516)	(6012)
$X_{2517} - 51Y_{2517} \le +0$	(G2517)	(6013)
$X_{2518} - 602Y_{2518} \le +0$	(G2518)	(6014)
$X_{2519} - 14Y_{2519} \le +0$	(G2519)	(6015)
$X_{2520} - 9Y_{2520} \le +0$	(G2520)	(6016)
$X_{2521} - 41Y_{2521} \le +0$	(G2521)	(6017)
$X_{2522} - 49Y_{2522} \le +0$	(G2522)	(6018)
$X_{2523} - 615Y_{2523} \le +0$	(G2523)	(6019)
$X_{2524} - 458Y_{2524} \le +0$	(G2524)	(6020)

$X_{2525} - 983Y_{2525} \le +0$	(G2525)	(6021)
$X_{2526} - 983Y_{2526} \le +0$	(G2526)	(6022)
$X_{2527} - 829Y_{2527} \le +0$	(G2527)	(6023)
$X_{2528} - 983Y_{2528} \le +0$	(G2528)	(6024)
$X_{2529} - 34Y_{2529} \le +0$	(G2529)	(6025)
$X_{2530} - 29Y_{2530} \le +0$	(G2530)	(6026)
$X_{2531} - 307Y_{2531} \le +0$	(G2531)	(6027)
$X_{2532} - 787Y_{2532} \le +0$	(G2532)	(6028)
$X_{2533} - 21Y_{2533} \le +0$	(G2533)	(6029)
$X_{2534} - 6Y_{2534} \le +0$	(G2534)	(6030)
$X_{2535} - 983Y_{2535} \le +0$	(G2535)	(6031)
$X_{2536} - 912Y_{2536} \le +0$	(G2536)	(6032)
$X_{2537} - 299Y_{2537} \le +0$	(G2537)	(6033)
$X_{2538} - 549Y_{2538} \le +0$	(G2538)	(6034)
$X_{2539} - 23Y_{2539} \le +0$	(G2539)	(6035)
$X_{2540} - 187Y_{2540} \le +0$	(G2540)	(6036)
$X_{2541} - 983Y_{2541} \le +0$	(G2541)	(6037)
$X_{2542} - 416Y_{2542} \le +0$	(G2542)	(6038)
$X_{2543} - 983Y_{2543} \le +0$	(G2543)	(6039)
$X_{2544} - 32Y_{2544} \le +0$	(G2544)	(6040)
$X_{2545} - 483Y_{2545} \le +0$	(G2545)	(6041)
$X_{2546} - 287Y_{2546} \le +0$	(G2546)	(6042)
$X_{2547} - 511Y_{2547} \le +0$	(G2547)	(6043)
$X_{2548} - 29Y_{2548} \le +0$	(G2548)	(6044)
$X_{2549} - 311Y_{2549} \le +0$	(G2549)	(6045)
$X_{2550} - 825Y_{2550} \le +0$	(G2550)	(6046)
$X_{2551} - 37Y_{2551} \le +0$	(G2551)	(6047)
$X_{2552} - 99Y_{2552} \le +0$	(G2552)	(6048)
$X_{2553} - 67Y_{2553} \le +0$	(G2553)	(6049)
$X_{2554} - 39Y_{2554} \le +0$	(G2554)	(6050)
$X_{2555} - 32Y_{2555} \le +0$	(G2555)	(6051)
$X_{2556} - 983Y_{2556} \le +0$	(G2556)	(6052)
$X_{2557} - 983Y_{2557} \le +0$	(G2557)	(6053)
$X_{2558} - 299Y_{2558} \le +0$	(G2558)	(6054)
$X_{2559} - 983Y_{2559} \le +0$	(G2559)	(6055)
$X_{2560} - 258Y_{2560} \le +0$	(G2560)	(6056)
$X_{2561} - 234Y_{2561} \le +0$	(G2561)	(6057)
$X_{2562} - 33Y_{2562} \le +0$	(G2562)	(6058)
$X_{2563} - 45Y_{2563} \le +0$	(G2563)	(6059)
$X_{2564} - 462Y_{2564} \le +0$	(G2564)	(6060)
$X_{2565} - 546Y_{2565} \le +0$	(G2565)	(6061)
$X_{2566} - 776Y_{2566} \le +0$	(G2566)	(6062)

$X_{2567} - 983Y_{2567} \le +0$	(G2567)	(6063)
$X_{2568} - 983Y_{2568} \le +0$	(G2568)	(6064)
$X_{2569} - 12Y_{2569} \le +0$	(G2569)	(6065)
$X_{2570} - 635Y_{2570} \le +0$	(G2570)	(6066)
$X_{2571} - 348Y_{2571} \le +0$	(G2571)	(6067)
$X_{2572} - 71Y_{2572} \le +0$	(G2572)	(6068)
$X_{2573} - 161Y_{2573} \le +0$	(G2573)	(6069)
$X_{2574} - 115Y_{2574} \le +0$	(G2574)	(6070)
$X_{2575} - 900Y_{2575} \le +0$	(G2575)	(6071)
$X_{2576} - 983Y_{2576} \le +0$	(G2576)	(6072)
$X_{2577} - 983Y_{2577} \le +0$	(G2577)	(6073)
$X_{2578} - 972Y_{2578} \le +0$	(G2578)	(6074)
$X_{2579} - 693Y_{2579} \le +0$	(G2579)	(6075)
$X_{2580} - 983Y_{2580} \le +0$	(G2580)	(6076)
$X_{2581} - 318Y_{2581} \le +0$	(G2581)	(6077)
$X_{2582} - 983Y_{2582} \le +0$	(G2582)	(6078)
$X_{2583} - 190Y_{2583} \le +0$	(G2583)	(6079)
$X_{2584} - 288Y_{2584} \le +0$	(G2584)	(6080)
$X_{2585} - 321Y_{2585} \le +0$	(G2585)	(6081)
$X_{2586} - 818Y_{2586} \le +0$	(G2586)	(6082)
$X_{2587} - 21Y_{2587} \le +0$	(G2587)	(6083)
$X_{2588} - 146Y_{2588} \le +0$	(G2588)	(6084)
$X_{2589} - 983Y_{2589} \le +0$	(G2589)	(6085)
$X_{2590} - 386Y_{2590} \le +0$	(G2590)	(6086)
$X_{2591} - 983Y_{2591} \le +0$	(G2591)	(6087)
$X_{2592} - 287Y_{2592} \le +0$	(G2592)	(6088)
$X_{2593} - 215Y_{2593} \le +0$	(G2593)	(6089)
$X_{2594} - 445Y_{2594} \le +0$	(G2594)	(6090)
$X_{2595} - 85Y_{2595} \le +0$	(G2595)	(6091)
$X_{2596} - 520Y_{2596} \le +0$	(G2596)	(6092)
$X_{2597} - 610Y_{2597} \le +0$	(G2597)	(6093)
$X_{2598} - 34Y_{2598} \le +0$	(G2598)	(6094)
$X_{2599} - 281Y_{2599} \le +0$	(G2599)	(6095)
$X_{2600} - 1114Y_{2600} \le +0$	(G2600)	(6096)
$X_{2601} - 336Y_{2601} \le +0$	(G2601)	(6097)
$X_{2602} - 47Y_{2602} \le +0$	(G2602)	(6098)
$X_{2603} - 953Y_{2603} \le +0$	(G2603)	(6099)
$X_{2604} - 7Y_{2604} \le +0$	(G2604)	(6100)
$X_{2605} - 284Y_{2605} \le +0$	(G2605)	(6101)
$X_{2606} - 34Y_{2606} \le +0$	(G2606)	(6102)
$X_{2607} - 407Y_{2607} \le +0$	(G2607)	(6103)
$X_{2608} - 240Y_{2608} \le +0$	(G2608)	(6104)

$X_{2609} - 603Y_{2609} \le +0$	(G2609)	(6105)
$X_{2610} - 340Y_{2610} \le +0$	(G2610)	(6106)
$X_{2611} - 126Y_{2611} \le +0$	(G2611)	(6107)
$X_{2612} - 204Y_{2612} \le +0$	(G2612)	(6108)
$X_{2613} - 2Y_{2613} \le +0$	(G2613)	(6109)
$X_{2614} - 614Y_{2614} \le +0$	(G2614)	(6110)
$X_{2615} - 10Y_{2615} \le +0$	(G2615)	(6111)
$X_{2616} - 706Y_{2616} \le +0$	(G2616)	(6112)
$X_{2617} - 51Y_{2617} \le +0$	(G2617)	(6113)
$X_{2618} - 602Y_{2618} \le +0$	(G2618)	(6114)
$X_{2619} - 14Y_{2619} \le +0$	(G2619)	(6115)
$X_{2620} - 9Y_{2620} \le +0$	(G2620)	(6116)
$X_{2621} - 41Y_{2621} \le +0$	(G2621)	(6117)
$X_{2622} - 49Y_{2622} \le +0$	(G2622)	(6118)
$X_{2623} - 615Y_{2623} \le +0$	(G2623)	(6119)
$X_{2624} - 458Y_{2624} \le +0$	(G2624)	(6120)
$X_{2625} - 994Y_{2625} \le +0$	(G2625)	(6121)
$X_{2626} - 1114Y_{2626} \le +0$	(G2626)	(6122)
$X_{2627} - 829Y_{2627} \le +0$	(G2627)	(6123)
$X_{2628} - 1114Y_{2628} \le +0$	(G2628)	(6124)
$X_{2629} - 34Y_{2629} \le +0$	(G2629)	(6125)
$X_{2630} - 29Y_{2630} \le +0$	(G2630)	(6126)
$X_{2631} - 307Y_{2631} \le +0$	(G2631)	(6127)
$X_{2632} - 787Y_{2632} \le +0$	(G2632)	(6128)
$X_{2633} - 21Y_{2633} \le +0$	(G2633)	(6129)
$X_{2634} - 6Y_{2634} \le +0$	(G2634)	(6130)
$X_{2635} - 1114Y_{2635} \le +0$	(G2635)	(6131)
$X_{2636} - 912Y_{2636} \le +0$	(G2636)	(6132)
$X_{2637} - 299Y_{2637} \le +0$	(G2637)	(6133)
$X_{2638} - 549Y_{2638} \le +0$	(G2638)	(6134)
$X_{2639} - 23Y_{2639} \le +0$	(G2639)	(6135)
$X_{2640} - 187Y_{2640} \le +0$	(G2640)	(6136)
$X_{2641} - 1114Y_{2641} \le +0$	(G2641)	(6137)
$X_{2642} - 416Y_{2642} \le +0$	(G2642)	(6138)
$X_{2643} - 1090Y_{2643} \le +0$	(G2643)	(6139)
$X_{2644} - 32Y_{2644} \le +0$	(G2644)	(6140)
$X_{2645} - 483Y_{2645} \le +0$	(G2645)	(6141)
$X_{2646} - 287Y_{2646} \le +0$	(G2646)	(6142)
$X_{2647} - 511Y_{2647} \le +0$	(G2647)	(6143)
$X_{2648} - 29Y_{2648} \le +0$	(G2648)	(6144)
$X_{2649} - 311Y_{2649} \le +0$	(G2649)	(6145)
$X_{2650} - 825Y_{2650} \le +0$	(G2650)	(6146)

$X_{2651} - 37Y_{2651} \le +0$	(G2651)	(6147)
$X_{2651} - 97Y_{2651} \le +0$ $X_{2652} - 99Y_{2652} \le +0$	(G2652)	(6148)
$X_{2653} - 67Y_{2653} \le +0$	(G2653)	(6149)
$X_{2654} - 39Y_{2654} \le +0$	(G2654)	(6150)
$X_{2655} - 32Y_{2655} \le +0$	(G2655)	(6151)
$X_{2656} - 1114Y_{2656} \le +0$	(G2656)	(6152)
$X_{2657} - 1114Y_{2657} \le +0$	(G2657)	(6153)
$X_{2658} - 299Y_{2658} \le +0$	(G2658)	(6154)
$X_{2659} - 1114Y_{2659} \le +0$	(G2659)	(6155)
$X_{2660} - 258Y_{2660} \le +0$	(G2660)	(6156)
$X_{2661} - 234Y_{2661} \le +0$	(G2661)	(6157)
$X_{2662} - 33Y_{2662} \le +0$	(G2662)	(6158)
$X_{2663} - 45Y_{2663} \le +0$	(G2663)	(6159)
$X_{2664} - 462Y_{2664} \le +0$	(G2664)	(6160)
$X_{2665} - 546Y_{2665} \le +0$	(G2665)	(6161)
$X_{2666} - 776Y_{2666} \le +0$	(G2666)	(6162)
$X_{2667} - 1092Y_{2667} \le +0$	(G2667)	(6163)
$X_{2668} - 1114Y_{2668} \le +0$	(G2668)	(6164)
$X_{2669} - 12Y_{2669} \le +0$	(G2669)	(6165)
$X_{2670} - 635Y_{2670} \le +0$	(G2670)	(6166)
$X_{2671} - 348Y_{2671} \le +0$	(G2671)	(6167)
$X_{2672} - 71Y_{2672} \le +0$	(G2672)	(6168)
$X_{2673} - 161Y_{2673} \le +0$	(G2673)	(6169)
$X_{2674} - 115Y_{2674} \le +0$	(G2674)	(6170)
$X_{2675} - 900Y_{2675} \le +0$	(G2675)	(6171)
$X_{2676} - 1114Y_{2676} \le +0$	(G2676)	(6172)
$X_{2677} - 1106Y_{2677} \le +0$	(G2677)	(6173)
$X_{2678} - 972Y_{2678} \le +0$	(G2678)	(6174)
$X_{2679} - 693Y_{2679} \le +0$	(G2679)	(6175)
$X_{2680} - 1114Y_{2680} \le +0$	(G2680)	(6176)
$X_{2681} - 318Y_{2681} \le +0$	(G2681)	(6177)
$X_{2682} - 1114Y_{2682} \le +0$	(G2682)	(6178)
$X_{2683} - 190Y_{2683} \le +0$	(G2683)	(6179)
$X_{2684} - 288Y_{2684} \le +0$	(G2684)	(6180)
$X_{2685} - 321Y_{2685} \le +0$	(G2685)	(6181)
$X_{2686} - 818Y_{2686} \le +0$	(G2686)	(6182)
$X_{2687} - 21Y_{2687} \le +0$	(G2687)	(6183)
$X_{2688} - 146Y_{2688} \le +0$	(G2688)	(6184)
$X_{2689} - 1114Y_{2689} \le +0$	(G2689)	(6185)
$X_{2690} - 386Y_{2690} \le +0$	(G2690)	(6186)
$X_{2691} - 1063Y_{2691} \le +0$	(G2691)	(6187)
$X_{2692} - 287Y_{2692} \le +0$	(G2692)	(6188)

$X_{2693} - 215Y_{2693} \le +0$	(G2693)	(6189)
$X_{2694} - 445Y_{2694} \le +0$	(G2694)	(6190)
$X_{2695} - 85Y_{2695} \le +0$	(G2695)	(6191)
$X_{2696} - 520Y_{2696} \le +0$	(G2696)	(6192)
$X_{2697} - 610Y_{2697} \le +0$	(G2697)	(6193)
$X_{2698} - 34Y_{2698} \le +0$	(G2698)	(6194)
$X_{2699} - 281Y_{2699} \le +0$	(G2699)	(6195)
$X_{2700} - 779Y_{2700} \le +0$	(G2700)	(6196)
$X_{2701} - 336Y_{2701} \le +0$	(G2701)	(6197)
$X_{2702} - 47Y_{2702} \le +0$	(G2702)	(6198)
$X_{2703} - 779Y_{2703} \le +0$	(G2703)	(6199)
$X_{2704} - 7Y_{2704} \le +0$	(G2704)	(6200)
$X_{2705} - 284Y_{2705} \le +0$	(G2705)	(6201)
$X_{2706} - 34Y_{2706} \le +0$	(G2706)	(6202)
$X_{2707} - 407Y_{2707} \le +0$	(G2707)	(6203)
$X_{2708} - 240Y_{2708} \le +0$	(G2708)	(6204)
$X_{2709} - 603Y_{2709} \le +0$	(G2709)	(6205)
$X_{2710} - 340Y_{2710} \le +0$	(G2710)	(6206)
$X_{2711} - 126Y_{2711} \le +0$	(G2711)	(6207)
$X_{2712} - 204Y_{2712} \le +0$	(G2712)	(6208)
$X_{2713} - 2Y_{2713} \le +0$	(G2713)	(6209)
$X_{2714} - 614Y_{2714} \le +0$	(G2714)	(6210)
$X_{2715} - 10Y_{2715} \le +0$	(G2715)	(6211)
$X_{2716} - 706Y_{2716} \le +0$	(G2716)	(6212)
$X_{2717} - 51Y_{2717} \le +0$	(G2717)	(6213)
$X_{2718} - 602Y_{2718} \le +0$	(G2718)	(6214)
$X_{2719} - 14Y_{2719} \le +0$	(G2719)	(6215)
$X_{2720} - 9Y_{2720} \le +0$	(G2720)	(6216)
$X_{2721} - 41Y_{2721} \le +0$	(G2721)	(6217)
$X_{2722} - 49Y_{2722} \le +0$	(G2722)	(6218)
$X_{2723} - 615Y_{2723} \le +0$	(G2723)	(6219)
$X_{2724} - 458Y_{2724} \le +0$	(G2724)	(6220)
$X_{2725} - 779Y_{2725} \le +0$	(G2725)	(6221)
$X_{2726} - 779Y_{2726} \le +0$	(G2726)	(6222)
$X_{2727} - 779Y_{2727} \le +0$	(G2727)	(6223)
$X_{2728} - 779Y_{2728} \le +0$	(G2728)	(6224)
$X_{2729} - 34Y_{2729} \le +0$	(G2729)	(6225)
$X_{2730} - 29Y_{2730} \le +0$	(G2730)	(6226)
$X_{2731} - 307Y_{2731} \le +0$	(G2731)	(6227)
$X_{2732} - 779Y_{2732} \le +0$	(G2732)	(6228)
$X_{2733} - 21Y_{2733} \le +0$	(G2733)	(6229)
$X_{2734} - 6Y_{2734} \le +0$	(G2734)	(6230)

$X_{2735} - 779Y_{2735} \le +0$	(G2735)	(6231)
$X_{2736} - 779Y_{2736} \le +0$	(G2736)	(6232)
$X_{2737} - 299Y_{2737} \le +0$	(G2737)	(6233)
$X_{2738} - 549Y_{2738} \le +0$	(G2738)	(6234)
$X_{2739} - 23Y_{2739} \le +0$	(G2739)	(6235)
$X_{2740} - 187Y_{2740} \le +0$	(G2740)	(6236)
$X_{2741} - 779Y_{2741} \le +0$	(G2741)	(6237)
$X_{2742} - 416Y_{2742} \le +0$	(G2742)	(6238)
$X_{2743} - 779Y_{2743} \le +0$	(G2743)	(6239)
$X_{2744} - 32Y_{2744} \le +0$	(G2744)	(6240)
$X_{2745} - 483Y_{2745} \le +0$	(G2745)	(6241)
$X_{2746} - 287Y_{2746} \le +0$	(G2746)	(6242)
$X_{2747} - 511Y_{2747} \le +0$	(G2747)	(6243)
$X_{2748} - 29Y_{2748} \le +0$	(G2748)	(6244)
$X_{2749} - 311Y_{2749} \le +0$	(G2749)	(6245)
$X_{2750} - 779Y_{2750} \le +0$	(G2750)	(6246)
$X_{2751} - 37Y_{2751} \le +0$	(G2751)	(6247)
$X_{2752} - 99Y_{2752} \le +0$	(G2752)	(6248)
$X_{2753} - 67Y_{2753} \le +0$	(G2753)	(6249)
$X_{2754} - 39Y_{2754} \le +0$	(G2754)	(6250)
$X_{2755} - 32Y_{2755} \le +0$	(G2755)	(6251)
$X_{2756} - 779Y_{2756} \le +0$	(G2756)	(6252)
$X_{2757} - 779Y_{2757} \le +0$	(G2757)	(6253)
$X_{2758} - 299Y_{2758} \le +0$	(G2758)	(6254)
$X_{2759} - 779Y_{2759} \le +0$	(G2759)	(6255)
$X_{2760} - 258Y_{2760} \le +0$	(G2760)	(6256)
$X_{2761} - 234Y_{2761} \le +0$	(G2761)	(6257)
$X_{2762} - 33Y_{2762} \le +0$	(G2762)	(6258)
$X_{2763} - 45Y_{2763} \le +0$	(G2763)	(6259)
$X_{2764} - 462Y_{2764} \le +0$	(G2764)	(6260)
$X_{2765} - 546Y_{2765} \le +0$	(G2765)	(6261)
$X_{2766} - 776Y_{2766} \le +0$	(G2766)	(6262)
$X_{2767} - 779Y_{2767} \le +0$	(G2767)	(6263)
$X_{2768} - 779Y_{2768} \le +0$	(G2768)	(6264)
$X_{2769} - 12Y_{2769} \le +0$	(G2769)	(6265)
$X_{2770} - 635Y_{2770} \le +0$	(G2770)	(6266)
$X_{2771} - 348Y_{2771} \le +0$	(G2771)	(6267)
$X_{2772} - 71Y_{2772} \le +0$	(G2772)	(6268)
$X_{2773} - 161Y_{2773} \le +0$	(G2773)	(6269)
$X_{2774} - 115Y_{2774} \le +0$	(G2774)	(6270)
$X_{2775} - 779Y_{2775} \le +0$	(G2775)	(6271)
$X_{2776} - 779Y_{2776} \le +0$	(G2776)	(6272)

$X_{2777} - 779Y_{2777} \le +0$	(G2777)	(6273)
$X_{2778} - 779Y_{2778} \le +0$	(G2778)	(6274)
$X_{2779} - 693Y_{2779} \le +0$	(G2779)	(6275)
$X_{2780} - 779Y_{2780} \le +0$	(G2780)	(6276)
$X_{2781} - 318Y_{2781} \le +0$	(G2781)	(6277)
$X_{2782} - 779Y_{2782} \le +0$	(G2782)	(6278)
$X_{2783} - 190Y_{2783} \le +0$	(G2783)	(6279)
$X_{2784} - 288Y_{2784} \le +0$	(G2784)	(6280)
$X_{2785} - 321Y_{2785} \le +0$	(G2785)	(6281)
$X_{2786} - 779Y_{2786} \le +0$	(G2786)	(6282)
$X_{2787} - 21Y_{2787} \le +0$	(G2787)	(6283)
$X_{2788} - 146Y_{2788} \le +0$	(G2788)	(6284)
$X_{2789} - 779Y_{2789} \le +0$	(G2789)	(6285)
$X_{2790} - 386Y_{2790} \le +0$	(G2790)	(6286)
$X_{2791} - 779Y_{2791} \le +0$	(G2791)	(6287)
$X_{2792} - 287Y_{2792} \le +0$	(G2792)	(6288)
$X_{2793} - 215Y_{2793} \le +0$	(G2793)	(6289)
$X_{2794} - 445Y_{2794} \le +0$	(G2794)	(6290)
$X_{2795} - 85Y_{2795} \le +0$	(G2795)	(6291)
$X_{2796} - 520Y_{2796} \le +0$	(G2796)	(6292)
$X_{2797} - 610Y_{2797} \le +0$	(G2797)	(6293)
$X_{2798} - 34Y_{2798} \le +0$	(G2798)	(6294)
$X_{2799} - 281Y_{2799} \le +0$	(G2799)	(6295)
$X_{2800} - 963Y_{2800} \le +0$	(G2800)	(6296)
$X_{2801} - 336Y_{2801} \le +0$	(G2801)	(6297)
$X_{2802} - 47Y_{2802} \le +0$	(G2802)	(6298)
$X_{2803} - 953Y_{2803} \le +0$	(G2803)	(6299)
$X_{2804} - 7Y_{2804} \le +0$	(G2804)	(6300)
$X_{2805} - 284Y_{2805} \le +0$	(G2805)	(6301)
$X_{2806} - 34Y_{2806} \le +0$	(G2806)	(6302)
$X_{2807} - 407Y_{2807} \le +0$	(G2807)	(6303)
$X_{2808} - 240Y_{2808} \le +0$	(G2808)	(6304)
$X_{2809} - 603Y_{2809} \le +0$	(G2809)	(6305)
$X_{2810} - 340Y_{2810} \le +0$	(G2810)	(6306)
$X_{2811} - 126Y_{2811} \le +0$	(G2811)	(6307)
$X_{2812} - 204Y_{2812} \le +0$	(G2812)	(6308)
$X_{2813} - 2Y_{2813} \le +0$	(G2813)	(6309)
$X_{2814} - 614Y_{2814} \le +0$	(G2814)	(6310)
$X_{2815} - 10Y_{2815} \le +0$	(G2815)	(6311)
$X_{2816} - 706Y_{2816} \le +0$	(G2816)	(6312)
$X_{2817} - 51Y_{2817} \le +0$	(G2817)	(6313)
$X_{2818} - 602Y_{2818} \le +0$	(G2818)	(6314)

$X_{2819} - 14Y_{2819} \le +0$	(G2819)	(6315)
$X_{2820} - 9Y_{2820} \le +0$	(G2820)	(6316)
$X_{2821} - 41Y_{2821} \le +0$	(G2821)	(6317)
$X_{2822} - 49Y_{2822} \le +0$	(G2822)	(6318)
$X_{2823} - 615Y_{2823} \le +0$	(G2823)	(6319)
$X_{2824} - 458Y_{2824} \le +0$	(G2824)	(6320)
$X_{2825} - 963Y_{2825} \le +0$	(G2825)	(6321)
$X_{2826} - 963Y_{2826} \le +0$	(G2826)	(6322)
$X_{2827} - 829Y_{2827} \le +0$	(G2827)	(6323)
$X_{2828} - 963Y_{2828} \le +0$	(G2828)	(6324)
$X_{2829} - 34Y_{2829} \le +0$	(G2829)	(6325)
$X_{2830} - 29Y_{2830} \le +0$	(G2830)	(6326)
$X_{2831} - 307Y_{2831} \le +0$	(G2831)	(6327)
$X_{2832} - 787Y_{2832} \le +0$	(G2832)	(6328)
$X_{2833} - 21Y_{2833} \le +0$	(G2833)	(6329)
$X_{2834} - 6Y_{2834} \le +0$	(G2834)	(6330)
$X_{2835} - 963Y_{2835} \le +0$	(G2835)	(6331)
$X_{2836} - 912Y_{2836} \le +0$	(G2836)	(6332)
$X_{2837} - 299Y_{2837} \le +0$	(G2837)	(6333)
$X_{2838} - 549Y_{2838} \le +0$	(G2838)	(6334)
$X_{2839} - 23Y_{2839} \le +0$	(G2839)	(6335)
$X_{2840} - 187Y_{2840} \le +0$	(G2840)	(6336)
$X_{2841} - 963Y_{2841} \le +0$	(G2841)	(6337)
$X_{2842} - 416Y_{2842} \le +0$	(G2842)	(6338)
$X_{2843} - 963Y_{2843} \le +0$	(G2843)	(6339)
$X_{2844} - 32Y_{2844} \le +0$	(G2844)	(6340)
$X_{2845} - 483Y_{2845} \le +0$	(G2845)	(6341)
$X_{2846} - 287Y_{2846} \le +0$	(G2846)	(6342)
$X_{2847} - 511Y_{2847} \le +0$	(G2847)	(6343)
$X_{2848} - 29Y_{2848} \le +0$	(G2848)	(6344)
$X_{2849} - 311Y_{2849} \le +0$	(G2849)	(6345)
$X_{2850} - 825Y_{2850} \le +0$	(G2850)	(6346)
$X_{2851} - 37Y_{2851} \le +0$	(G2851)	(6347)
$X_{2852} - 99Y_{2852} \le +0$	(G2852)	(6348)
$X_{2853} - 67Y_{2853} \le +0$	(G2853)	(6349)
$X_{2854} - 39Y_{2854} \le +0$	(G2854)	(6350)
$X_{2855} - 32Y_{2855} \le +0$	(G2855)	(6351)
$X_{2856} - 963Y_{2856} \le +0$	(G2856)	(6352)
$X_{2857} - 963Y_{2857} \le +0$	(G2857)	(6353)
$X_{2858} - 299Y_{2858} \le +0$	(G2858)	(6354)
$X_{2859} - 963Y_{2859} \le +0$	(G2859)	(6355)
$X_{2860} - 258Y_{2860} \le +0$	(G2860)	(6356)

$X_{2861} - 234Y_{2861} \le +0$	(G2861)	(6357)
$X_{2862} - 33Y_{2862} \le +0$	(G2862)	(6358)
$X_{2863} - 45Y_{2863} \le +0$	(G2863)	(6359)
$X_{2864} - 462Y_{2864} \le +0$	(G2864)	(6360)
$X_{2865} - 546Y_{2865} \le +0$	(G2865)	(6361)
$X_{2866} - 776Y_{2866} \le +0$	(G2866)	(6362)
$X_{2867} - 963Y_{2867} \le +0$	(G2867)	(6363)
$X_{2868} - 963Y_{2868} \le +0$	(G2868)	(6364)
$X_{2869} - 12Y_{2869} \le +0$	(G2869)	(6365)
$X_{2870} - 635Y_{2870} \le +0$	(G2870)	(6366)
$X_{2871} - 348Y_{2871} \le +0$	(G2871)	(6367)
$X_{2872} - 71Y_{2872} \le +0$	(G2872)	(6368)
$X_{2873} - 161Y_{2873} \le +0$	(G2873)	(6369)
$X_{2874} - 115Y_{2874} \le +0$	(G2874)	(6370)
$X_{2875} - 900Y_{2875} \le +0$	(G2875)	(6371)
$X_{2876} - 963Y_{2876} \le +0$	(G2876)	(6372)
$X_{2877} - 963Y_{2877} \le +0$	(G2877)	(6373)
$X_{2878} - 963Y_{2878} \le +0$	(G2878)	(6374)
$X_{2879} - 693Y_{2879} \le +0$	(G2879)	(6375)
$X_{2880} - 963Y_{2880} \le +0$	(G2880)	(6376)
$X_{2881} - 318Y_{2881} \le +0$	(G2881)	(6377)
$X_{2882} - 963Y_{2882} \le +0$	(G2882)	(6378)
$X_{2883} - 190Y_{2883} \le +0$	(G2883)	(6379)
$X_{2884} - 288Y_{2884} \le +0$	(G2884)	(6380)
$X_{2885} - 321Y_{2885} \le +0$	(G2885)	(6381)
$X_{2886} - 818Y_{2886} \le +0$	(G2886)	(6382)
$X_{2887} - 21Y_{2887} \le +0$	(G2887)	(6383)
$X_{2888} - 146Y_{2888} \le +0$	(G2888)	(6384)
$X_{2889} - 963Y_{2889} \le +0$	(G2889)	(6385)
$X_{2890} - 386Y_{2890} \le +0$	(G2890)	(6386)
$X_{2891} - 963Y_{2891} \le +0$	(G2891)	(6387)
$X_{2892} - 287Y_{2892} \le +0$	(G2892)	(6388)
$X_{2893} - 215Y_{2893} \le +0$	(G2893)	(6389)
$X_{2894} - 445Y_{2894} \le +0$	(G2894)	(6390)
$X_{2895} - 85Y_{2895} \le +0$	(G2895)	(6391)
$X_{2896} - 520Y_{2896} \le +0$	(G2896)	(6392)
$X_{2897} - 610Y_{2897} \le +0$	(G2897)	(6393)
$X_{2898} - 34Y_{2898} \le +0$	(G2898)	(6394)
$X_{2899} - 281Y_{2899} \le +0$	(G2899)	(6395)
$X_{2900} - 734Y_{2900} \le +0$	(G2900)	(6396)
$X_{2901} - 336Y_{2901} \le +0$	(G2901)	(6397)
$X_{2902} - 47Y_{2902} \le +0$	(G2902)	(6398)

$X_{2903} - 734Y_{2903} \le +0$	(G2903)	(6399)
$X_{2904} - 7Y_{2904} \le +0$	(G2904)	(6400)
$X_{2905} - 284Y_{2905} \le +0$	(G2905)	(6401)
$X_{2906} - 34Y_{2906} \le +0$	(G2906)	(6402)
$X_{2907} - 407Y_{2907} \le +0$	(G2907)	(6403)
$X_{2908} - 240Y_{2908} \le +0$	(G2908)	(6404)
$X_{2909} - 603Y_{2909} \le +0$	(G2909)	(6405)
$X_{2910} - 340Y_{2910} \le +0$	(G2910)	(6406)
$X_{2911} - 126Y_{2911} \le +0$	(G2911)	(6407)
$X_{2912} - 204Y_{2912} \le +0$	(G2912)	(6408)
$X_{2913} - 2Y_{2913} \le +0$	(G2913)	(6409)
$X_{2914} - 614Y_{2914} \le +0$	(G2914)	(6410)
$X_{2915} - 10Y_{2915} \le +0$	(G2915)	(6411)
$X_{2916} - 706Y_{2916} \le +0$	(G2916)	(6412)
$X_{2917} - 51Y_{2917} \le +0$	(G2917)	(6413)
$X_{2918} - 602Y_{2918} \le +0$	(G2918)	(6414)
$X_{2919} - 14Y_{2919} \le +0$	(G2919)	(6415)
$X_{2920} - 9Y_{2920} \le +0$	(G2920)	(6416)
$X_{2921} - 41Y_{2921} \le +0$	(G2921)	(6417)
$X_{2922} - 49Y_{2922} \le +0$	(G2922)	(6418)
$X_{2923} - 615Y_{2923} \le +0$	(G2923)	(6419)
$X_{2924} - 458Y_{2924} \le +0$	(G2924)	(6420)
$X_{2925} - 734Y_{2925} \le +0$	(G2925)	(6421)
$X_{2926} - 734Y_{2926} \le +0$	(G2926)	(6422)
$X_{2927} - 734Y_{2927} \le +0$	(G2927)	(6423)
$X_{2928} - 734Y_{2928} \le +0$	(G2928)	(6424)
$X_{2929} - 34Y_{2929} \le +0$	(G2929)	(6425)
$X_{2930} - 29Y_{2930} \le +0$	(G2930)	(6426)
$X_{2931} - 307Y_{2931} \le +0$	(G2931)	(6427)
$X_{2932} - 734Y_{2932} \le +0$	(G2932)	(6428)
$X_{2933} - 21Y_{2933} \le +0$	(G2933)	(6429)
$X_{2934} - 6Y_{2934} \le +0$	(G2934)	(6430)
$X_{2935} - 734Y_{2935} \le +0$	(G2935)	(6431)
$X_{2936} - 734Y_{2936} \le +0$	(G2936)	(6432)
$X_{2937} - 299Y_{2937} \le +0$	(G2937)	(6433)
$X_{2938} - 549Y_{2938} \le +0$	(G2938)	(6434)
$X_{2939} - 23Y_{2939} \le +0$	(G2939)	(6435)
$X_{2940} - 187Y_{2940} \le +0$	(G2940)	(6436)
$X_{2941} - 734Y_{2941} \le +0$	(G2941)	(6437)
$X_{2942} - 416Y_{2942} \le +0$	(G2942)	(6438)
$X_{2943} - 734Y_{2943} \le +0$	(G2943)	(6439)
$X_{2944} - 32Y_{2944} \le +0$	(G2944)	(6440)

$X_{2945} - 483Y_{2945} \le +0$	(G2945)	(6441)
$X_{2946} - 287Y_{2946} \le +0$	(G2946)	(6442)
$X_{2947} - 511Y_{2947} \le +0$	(G2947)	(6443)
$X_{2948} - 29Y_{2948} \le +0$	(G2948)	(6444)
$X_{2949} - 311Y_{2949} \le +0$	(G2949)	(6445)
$X_{2950} - 734Y_{2950} \le +0$	(G2950)	(6446)
$X_{2951} - 37Y_{2951} \le +0$	(G2951)	(6447)
$X_{2952} - 99Y_{2952} \le +0$	(G2952)	(6448)
$X_{2953} - 67Y_{2953} \le +0$	(G2953)	(6449)
$X_{2954} - 39Y_{2954} \le +0$	(G2954)	(6450)
$X_{2955} - 32Y_{2955} \le +0$	(G2955)	(6451)
$X_{2956} - 734Y_{2956} \le +0$	(G2956)	(6452)
$X_{2957} - 734Y_{2957} \le +0$	(G2957)	(6453)
$X_{2958} - 299Y_{2958} \le +0$	(G2958)	(6454)
$X_{2959} - 734Y_{2959} \le +0$	(G2959)	(6455)
$X_{2960} - 258Y_{2960} \le +0$	(G2960)	(6456)
$X_{2961} - 234Y_{2961} \le +0$	(G2961)	(6457)
$X_{2962} - 33Y_{2962} \le +0$	(G2962)	(6458)
$X_{2963} - 45Y_{2963} \le +0$	(G2963)	(6459)
$X_{2964} - 462Y_{2964} \le +0$	(G2964)	(6460)
$X_{2965} - 546Y_{2965} \le +0$	(G2965)	(6461)
$X_{2966} - 734Y_{2966} \le +0$	(G2966)	(6462)
$X_{2967} - 734Y_{2967} \le +0$	(G2967)	(6463)
$X_{2968} - 734Y_{2968} \le +0$	(G2968)	(6464)
$X_{2969} - 12Y_{2969} \le +0$	(G2969)	(6465)
$X_{2970} - 635Y_{2970} \le +0$	(G2970)	(6466)
$X_{2971} - 348Y_{2971} \le +0$	(G2971)	(6467)
$X_{2972} - 71Y_{2972} \le +0$	(G2972)	(6468)
$X_{2973} - 161Y_{2973} \le +0$	(G2973)	(6469)
$X_{2974} - 115Y_{2974} \le +0$	(G2974)	(6470)
$X_{2975} - 734Y_{2975} \le +0$	(G2975)	(6471)
$X_{2976} - 734Y_{2976} \le +0$	(G2976)	(6472)
$X_{2977} - 734Y_{2977} \le +0$	(G2977)	(6473)
$X_{2978} - 734Y_{2978} \le +0$	(G2978)	(6474)
$X_{2979} - 693Y_{2979} \le +0$	(G2979)	(6475)
$X_{2980} - 734Y_{2980} \le +0$	(G2980)	(6476)
$X_{2981} - 318Y_{2981} \le +0$	(G2981)	(6477)
$X_{2982} - 734Y_{2982} \le +0$	(G2982)	(6478)
$X_{2983} - 190Y_{2983} \le +0$	(G2983)	(6479)
$X_{2984} - 288Y_{2984} \le +0$	(G2984)	(6480)
$X_{2985} - 321Y_{2985} \le +0$	(G2985)	(6481)
$X_{2986} - 734Y_{2986} \le +0$	(G2986)	(6482)

$X_{2987} - 21Y_{2987} \le +0$	(G2987)	(6483)
$X_{2988} - 146Y_{2988} \le +0$	(G2988)	(6484)
$X_{2989} - 734Y_{2989} \le +0$	(G2989)	(6485)
$X_{2990} - 386Y_{2990} \le +0$	(G2990)	(6486)
$X_{2991} - 734Y_{2991} \le +0$	(G2991)	(6487)
$X_{2992} - 287Y_{2992} \le +0$	(G2992)	(6488)
$X_{2993} - 215Y_{2993} \le +0$	(G2993)	(6489)
$X_{2994} - 445Y_{2994} \le +0$	(G2994)	(6490)
$X_{2995} - 85Y_{2995} \le +0$	(G2995)	(6491)
$X_{2996} - 520Y_{2996} \le +0$	(G2996)	(6492)
$X_{2997} - 610Y_{2997} \le +0$	(G2997)	(6493)
$X_{2998} - 34Y_{2998} \le +0$	(G2998)	(6494)
$X_{2999} - 281Y_{2999} \le +0$	(G2999)	(6495)
$X_{3000} - 1079Y_{3000} \le +0$	(G3000)	(6496)
$X_{3001} - 336Y_{3001} \le +0$	(G3001)	(6497)
$X_{3002} - 47Y_{3002} \le +0$	(G3002)	(6498)
$X_{3003} - 953Y_{3003} \le +0$	(G3003)	(6499)
$X_{3004} - 7Y_{3004} \le +0$	(G3004)	(6500)
$X_{3005} - 284Y_{3005} \le +0$	(G3005)	(6501)
$X_{3006} - 34Y_{3006} \le +0$	(G3006)	(6502)
$X_{3007} - 407Y_{3007} \le +0$	(G3007)	(6503)
$X_{3008} - 240Y_{3008} \le +0$	(G3008)	(6504)
$X_{3009} - 603Y_{3009} \le +0$	(G3009)	(6505)
$X_{3010} - 340Y_{3010} \le +0$	(G3010)	(6506)
$X_{3011} - 126Y_{3011} \le +0$	(G3011)	(6507)
$X_{3012} - 204Y_{3012} \le +0$	(G3012)	(6508)
$X_{3013} - 2Y_{3013} \le +0$	(G3013)	(6509)
$X_{3014} - 614Y_{3014} \le +0$	(G3014)	(6510)
$X_{3015} - 10Y_{3015} \le +0$	(G3015)	(6511)
$X_{3016} - 706Y_{3016} \le +0$	(G3016)	(6512)
$X_{3017} - 51Y_{3017} \le +0$	(G3017)	(6513)
$X_{3018} - 602Y_{3018} \le +0$	(G3018)	(6514)
$X_{3019} - 14Y_{3019} \le +0$	(G3019)	(6515)
$X_{3020} - 9Y_{3020} \le +0$	(G3020)	(6516)
$X_{3021} - 41Y_{3021} \le +0$	(G3021)	(6517)
$X_{3022} - 49Y_{3022} \le +0$	(G3022)	(6518)
$X_{3023} - 615Y_{3023} \le +0$	(G3023)	(6519)
$X_{3024} - 458Y_{3024} \le +0$	(G3024)	(6520)
$X_{3025} - 994Y_{3025} \le +0$	(G3025)	(6521)
$X_{3026} - 1079Y_{3026} \le +0$	(G3026)	(6522)
$X_{3027} - 829Y_{3027} \le +0$	(G3027)	(6523)
$X_{3028} - 1079Y_{3028} \le +0$	(G3028)	(6524)

$X_{3029} - 34Y_{3029} \le +0$	(G3029)	(6525)
$X_{3030} - 29Y_{3030} \le +0$	(G3030)	(6526)
$X_{3031} - 307Y_{3031} \le +0$	(G3031)	(6527)
$X_{3032} - 787Y_{3032} \le +0$	(G3032)	(6528)
$X_{3033} - 21Y_{3033} \le +0$	(G3033)	(6529)
$X_{3034} - 6Y_{3034} \le +0$	(G3034)	(6530)
$X_{3035} - 1079Y_{3035} \le +0$	(G3035)	(6531)
$X_{3036} - 912Y_{3036} \le +0$	(G3036)	(6532)
$X_{3037} - 299Y_{3037} \le +0$	(G3037)	(6533)
$X_{3038} - 549Y_{3038} \le +0$	(G3038)	(6534)
$X_{3039} - 23Y_{3039} \le +0$	(G3039)	(6535)
$X_{3040} - 187Y_{3040} \le +0$	(G3040)	(6536)
$X_{3041} - 1079Y_{3041} \le +0$	(G3041)	(6537)
$X_{3042} - 416Y_{3042} \le +0$	(G3042)	(6538)
$X_{3043} - 1079Y_{3043} \le +0$	(G3043)	(6539)
$X_{3044} - 32Y_{3044} \le +0$	(G3044)	(6540)
$X_{3045} - 483Y_{3045} \le +0$	(G3045)	(6541)
$X_{3046} - 287Y_{3046} \le +0$	(G3046)	(6542)
$X_{3047} - 511Y_{3047} \le +0$	(G3047)	(6543)
$X_{3048} - 29Y_{3048} \le +0$	(G3048)	(6544)
$X_{3049} - 311Y_{3049} \le +0$	(G3049)	(6545)
$X_{3050} - 825Y_{3050} \le +0$	(G3050)	(6546)
$X_{3051} - 37Y_{3051} \le +0$	(G3051)	(6547)
$X_{3052} - 99Y_{3052} \le +0$	(G3052)	(6548)
$X_{3053} - 67Y_{3053} \le +0$	(G3053)	(6549)
$X_{3054} - 39Y_{3054} \le +0$	(G3054)	(6550)
$X_{3055} - 32Y_{3055} \le +0$	(G3055)	(6551)
$X_{3056} - 1079Y_{3056} \le +0$	(G3056)	(6552)
$X_{3057} - 1079Y_{3057} \le +0$	(G3057)	(6553)
$X_{3058} - 299Y_{3058} \le +0$	(G3058)	(6554)
$X_{3059} - 1079Y_{3059} \le +0$	(G3059)	(6555)
$X_{3060} - 258Y_{3060} \le +0$	(G3060)	(6556)
$X_{3061} - 234Y_{3061} \le +0$	(G3061)	(6557)
$X_{3062} - 33Y_{3062} \le +0$	(G3062)	(6558)
$X_{3063} - 45Y_{3063} \le +0$	(G3063)	(6559)
$X_{3064} - 462Y_{3064} \le +0$	(G3064)	(6560)
$X_{3065} - 546Y_{3065} \le +0$	(G3065)	(6561)
$X_{3066} - 776Y_{3066} \le +0$	(G3066)	(6562)
$X_{3067} - 1079Y_{3067} \le +0$	(G3067)	(6563)
$X_{3068} - 1079Y_{3068} \le +0$	(G3068)	(6564)
$X_{3069} - 12Y_{3069} \le +0$	(G3069)	(6565)
$X_{3070} - 635Y_{3070} \le +0$	(G3070)	(6566)

$X_{3071} - 348Y_{3071} \le +0$	(G3071)	(6567)
$X_{3072} - 71Y_{3072} \le +0$	(G3072)	(6568)
$X_{3073} - 161Y_{3073} \le +0$	(G3073)	(6569)
$X_{3074} - 115Y_{3074} \le +0$	(G3074)	(6570)
$X_{3075} - 900Y_{3075} \le +0$	(G3075)	(6571)
$X_{3076} - 1079Y_{3076} \le +0$	(G3076)	(6572)
$X_{3077} - 1079Y_{3077} \le +0$	(G3077)	(6573)
$X_{3078} - 972Y_{3078} \le +0$	(G3078)	(6574)
$X_{3079} - 693Y_{3079} \le +0$	(G3079)	(6575)
$X_{3080} - 1079Y_{3080} \le +0$	(G3080)	(6576)
$X_{3081} - 318Y_{3081} \le +0$	(G3081)	(6577)
$X_{3082} - 1079Y_{3082} \le +0$	(G3082)	(6578)
$X_{3083} - 190Y_{3083} \le +0$	(G3083)	(6579)
$X_{3084} - 288Y_{3084} \le +0$	(G3084)	(6580)
$X_{3085} - 321Y_{3085} \le +0$	(G3085)	(6581)
$X_{3086} - 818Y_{3086} \le +0$	(G3086)	(6582)
$X_{3087} - 21Y_{3087} \le +0$	(G3087)	(6583)
$X_{3088} - 146Y_{3088} \le +0$	(G3088)	(6584)
$X_{3089} - 1079Y_{3089} \le +0$	(G3089)	(6585)
$X_{3090} - 386Y_{3090} \le +0$	(G3090)	(6586)
$X_{3091} - 1063Y_{3091} \le +0$	(G3091)	(6587)
$X_{3092} - 287Y_{3092} \le +0$	(G3092)	(6588)
$X_{3093} - 215Y_{3093} \le +0$	(G3093)	(6589)
$X_{3094} - 445Y_{3094} \le +0$	(G3094)	(6590)
$X_{3095} - 85Y_{3095} \le +0$	(G3095)	(6591)
$X_{3096} - 520Y_{3096} \le +0$	(G3096)	(6592)
$X_{3097} - 610Y_{3097} \le +0$	(G3097)	(6593)
$X_{3098} - 34Y_{3098} \le +0$	(G3098)	(6594)
$X_{3099} - 281Y_{3099} \le +0$	(G3099)	(6595)
$X_{3100} - 245Y_{3100} \le +0$	(G3100)	(6596)
$X_{3101} - 245Y_{3101} \le +0$	(G3101)	(6597)
$X_{3102} - 47Y_{3102} \le +0$	(G3102)	(6598)
$X_{3103} - 245Y_{3103} \le +0$	(G3103)	(6599)
$X_{3104} - 7Y_{3104} \le +0$	(G3104)	(6600)
$X_{3105} - 245Y_{3105} \le +0$	(G3105)	(6601)
$X_{3106} - 34Y_{3106} \le +0$	(G3106)	(6602)
$X_{3107} - 245Y_{3107} \le +0$	(G3107)	(6603)
$X_{3108} - 240Y_{3108} \le +0$	(G3108)	(6604)
$X_{3109} - 245Y_{3109} \le +0$	(G3109)	(6605)
$X_{3110} - 245Y_{3110} \le +0$	(G3110)	(6606)
$X_{3111} - 126Y_{3111} \le +0$	(G3111)	(6607)
$X_{3112} - 204Y_{3112} \le +0$	(G3112)	(6608)

$X_{3113} - 2Y_{3113} \le +0$	(G3113)	(6609)
$X_{3114} - 245Y_{3114} \le +0$	(G3114)	(6610)
$X_{3115} - 10Y_{3115} \le +0$	(G3115)	(6611)
$X_{3116} - 245Y_{3116} \le +0$	(G3116)	(6612)
$X_{3117} - 51Y_{3117} \le +0$	(G3117)	(6613)
$X_{3118} - 245Y_{3118} \le +0$	(G3118)	(6614)
$X_{3119} - 14Y_{3119} \le +0$	(G3119)	(6615)
$X_{3120} - 9Y_{3120} \le +0$	(G3120)	(6616)
$X_{3121} - 41Y_{3121} \le +0$	(G3121)	(6617)
$X_{3122} - 49Y_{3122} \le +0$	(G3122)	(6618)
$X_{3123} - 245Y_{3123} \le +0$	(G3123)	(6619)
$X_{3124} - 245Y_{3124} \le +0$	(G3124)	(6620)
$X_{3125} - 245Y_{3125} \le +0$	(G3125)	(6621)
$X_{3126} - 245Y_{3126} \le +0$	(G3126)	(6622)
$X_{3127} - 245Y_{3127} \le +0$	(G3127)	(6623)
$X_{3128} - 245Y_{3128} \le +0$	(G3128)	(6624)
$X_{3129} - 34Y_{3129} \le +0$	(G3129)	(6625)
$X_{3130} - 29Y_{3130} \le +0$	(G3130)	(6626)
$X_{3131} - 245Y_{3131} \le +0$	(G3131)	(6627)
$X_{3132} - 245Y_{3132} \le +0$	(G3132)	(6628)
$X_{3133} - 21Y_{3133} \le +0$	(G3133)	(6629)
$X_{3134} - 6Y_{3134} \le +0$	(G3134)	(6630)
$X_{3135} - 245Y_{3135} \le +0$	(G3135)	(6631)
$X_{3136} - 245Y_{3136} \le +0$	(G3136)	(6632)
$X_{3137} - 245Y_{3137} \le +0$	(G3137)	(6633)
$X_{3138} - 245Y_{3138} \le +0$	(G3138)	(6634)
$X_{3139} - 23Y_{3139} \le +0$	(G3139)	(6635)
$X_{3140} - 187Y_{3140} \le +0$	(G3140)	(6636)
$X_{3141} - 245Y_{3141} \le +0$	(G3141)	(6637)
$X_{3142} - 245Y_{3142} \le +0$	(G3142)	(6638)
$X_{3143} - 245Y_{3143} \le +0$	(G3143)	(6639)
$X_{3144} - 32Y_{3144} \le +0$	(G3144)	(6640)
$X_{3145} - 245Y_{3145} \le +0$	(G3145)	(6641)
$X_{3146} - 245Y_{3146} \le +0$	(G3146)	(6642)
$X_{3147} - 245Y_{3147} \le +0$	(G3147)	(6643)
$X_{3148} - 29Y_{3148} \le +0$	(G3148)	(6644)
$X_{3149} - 245Y_{3149} \le +0$	(G3149)	(6645)
$X_{3150} - 245Y_{3150} \le +0$	(G3150)	(6646)
$X_{3151} - 37Y_{3151} \le +0$	(G3151)	(6647)
$X_{3152} - 99Y_{3152} \le +0$	(G3152)	(6648)
$X_{3153} - 67Y_{3153} \le +0$	(G3153)	(6649)
$X_{3154} - 39Y_{3154} \le +0$	(G3154)	(6650)

$X_{3155} - 32Y_{3155} \le +0$	(G3155)	(6651)
$X_{3156} - 245Y_{3156} \le +0$	(G3156)	(6652)
$X_{3157} - 245Y_{3157} \le +0$	(G3157)	(6653)
$X_{3158} - 245Y_{3158} \le +0$	(G3158)	(6654)
$X_{3159} - 245Y_{3159} \le +0$	(G3159)	(6655)
$X_{3160} - 245Y_{3160} \le +0$	(G3160)	(6656)
$X_{3161} - 234Y_{3161} \le +0$	(G3161)	(6657)
$X_{3162} - 33Y_{3162} \le +0$	(G3162)	(6658)
$X_{3163} - 45Y_{3163} \le +0$	(G3163)	(6659)
$X_{3164} - 245Y_{3164} \le +0$	(G3164)	(6660)
$X_{3165} - 245Y_{3165} \le +0$	(G3165)	(6661)
$X_{3166} - 245Y_{3166} \le +0$	(G3166)	(6662)
$X_{3167} - 245Y_{3167} \le +0$	(G3167)	(6663)
$X_{3168} - 245Y_{3168} \le +0$	(G3168)	(6664)
$X_{3169} - 12Y_{3169} \le +0$	(G3169)	(6665)
$X_{3170} - 245Y_{3170} \le +0$	(G3170)	(6666)
$X_{3171} - 245Y_{3171} \le +0$	(G3171)	(6667)
$X_{3172} - 71Y_{3172} \le +0$	(G3172)	(6668)
$X_{3173} - 161Y_{3173} \le +0$	(G3173)	(6669)
$X_{3174} - 115Y_{3174} \le +0$	(G3174)	(6670)
$X_{3175} - 245Y_{3175} \le +0$	(G3175)	(6671)
$X_{3176} - 245Y_{3176} \le +0$	(G3176)	(6672)
$X_{3177} - 245Y_{3177} \le +0$	(G3177)	(6673)
$X_{3178} - 245Y_{3178} \le +0$	(G3178)	(6674)
$X_{3179} - 245Y_{3179} \le +0$	(G3179)	(6675)
$X_{3180} - 245Y_{3180} \le +0$	(G3180)	(6676)
$X_{3181} - 245Y_{3181} \le +0$	(G3181)	(6677)
$X_{3182} - 245Y_{3182} \le +0$	(G3182)	(6678)
$X_{3183} - 190Y_{3183} \le +0$	(G3183)	(6679)
$X_{3184} - 245Y_{3184} \le +0$	(G3184)	(6680)
$X_{3185} - 245Y_{3185} \le +0$	(G3185)	(6681)
$X_{3186} - 245Y_{3186} \le +0$	(G3186)	(6682)
$X_{3187} - 21Y_{3187} \le +0$	(G3187)	(6683)
$X_{3188} - 146Y_{3188} \le +0$	(G3188)	(6684)
$X_{3189} - 245Y_{3189} \le +0$	(G3189)	(6685)
$X_{3190} - 245Y_{3190} \le +0$	(G3190)	(6686)
$X_{3191} - 245Y_{3191} \le +0$	(G3191)	(6687)
$X_{3192} - 245Y_{3192} \le +0$	(G3192)	(6688)
$X_{3193} - 215Y_{3193} \le +0$	(G3193)	(6689)
$X_{3194} - 245Y_{3194} \le +0$	(G3194)	(6690)
$X_{3195} - 85Y_{3195} \le +0$	(G3195)	(6691)
$X_{3196} - 245Y_{3196} \le +0$	(G3196)	(6692)

V 945V / +0	(C2107)	(6602)
$X_{3197} - 245Y_{3197} \le +0$ $X_{3198} - 34Y_{3198} \le +0$	(G3197) (G3198)	(6693) (6694)
$X_{3198} - 34Y_{3198} \le +0$ $X_{3199} - 245Y_{3199} \le +0$	(G3199)	(6695)
$X_{3199} - 240Y_{3199} \le +0$ $X_{3200} - 1051Y_{3200} \le +0$	(G3200)	(6696)
	,	` ,
$X_{3201} - 336Y_{3201} \le +0$	(G3201)	(6697)
$X_{3202} - 47Y_{3202} \le +0$	(G3202)	(6698)
$X_{3203} - 953Y_{3203} \le +0$	(G3203)	(6699)
$X_{3204} - 7Y_{3204} \le +0$	(G3204)	(6700)
$X_{3205} - 284Y_{3205} \le +0$	(G3205)	(6701)
$X_{3206} - 34Y_{3206} \le +0$	(G3206)	(6702)
$X_{3207} - 407Y_{3207} \le +0$	(G3207)	(6703)
$X_{3208} - 240Y_{3208} \le +0$	(G3208)	(6704)
$X_{3209} - 603Y_{3209} \le +0$	(G3209)	(6705)
$X_{3210} - 340Y_{3210} \le +0$	(G3210)	(6706)
$X_{3211} - 126Y_{3211} \le +0$	(G3211)	(6707)
$X_{3212} - 204Y_{3212} \le +0$	(G3212)	(6708)
$X_{3213} - 2Y_{3213} \le +0$	(G3213)	(6709)
$X_{3214} - 614Y_{3214} \le +0$	(G3214)	(6710)
$X_{3215} - 10Y_{3215} \le +0$	(G3215)	(6711)
$X_{3216} - 706Y_{3216} \le +0$	(G3216)	(6712)
$X_{3217} - 51Y_{3217} \le +0$	(G3217)	(6713)
$X_{3218} - 602Y_{3218} \le +0$	(G3218)	(6714)
$X_{3219} - 14Y_{3219} \le +0$	(G3219)	(6715)
$X_{3220} - 9Y_{3220} \le +0$	(G3220)	(6716)
$X_{3221} - 41Y_{3221} \le +0$	(G3221)	(6717)
$X_{3222} - 49Y_{3222} \le +0$	(G3222)	(6718)
$X_{3223} - 615Y_{3223} \le +0$	(G3223)	(6719)
$X_{3224} - 458Y_{3224} \le +0$	(G3224)	(6720)
$X_{3225} - 994Y_{3225} \le +0$	(G3225)	(6721)
$X_{3226} - 1051Y_{3226} \le +0$	(G3226)	(6722)
$X_{3227} - 829Y_{3227} \le +0$	(G3227)	(6723)
$X_{3228} - 1051Y_{3228} \le +0$	(G3228)	(6724)
$X_{3229} - 34Y_{3229} \le +0$	(G3229)	(6725)
$X_{3230} - 29Y_{3230} \le +0$	(G3230)	(6726)
$X_{3231} - 307Y_{3231} \le +0$	(G3231)	(6727)
$X_{3232} - 787Y_{3232} \le +0$	(G3232)	(6728)
$X_{3233} - 21Y_{3233} \le +0$	(G3233)	(6729)
$X_{3234} - 6Y_{3234} \le +0$	(G3234)	(6730)
$X_{3235} - 1051Y_{3235} \le +0$	(G3235)	(6731)
$X_{3236} - 912Y_{3236} \le +0$	(G3236)	(6732)
$X_{3237} - 299Y_{3237} \le +0$	(G3237)	(6733)
$X_{3238} - 549Y_{3238} \le +0$	(G3238)	(6734)

$X_{3239} - 23Y_{3239} \le +0$	(G3239)	(6735)
$X_{3240} - 187Y_{3240} \le +0$	(G3240)	(6736)
$X_{3241} - 1051Y_{3241} \le +0$	(G3241)	(6737)
$X_{3242} - 416Y_{3242} \le +0$	(G3242)	(6738)
$X_{3243} - 1051Y_{3243} \le +0$	(G3243)	(6739)
$X_{3244} - 32Y_{3244} \le +0$	(G3244)	(6740)
$X_{3245} - 483Y_{3245} \le +0$	(G3245)	(6741)
$X_{3246} - 287Y_{3246} \le +0$	(G3246)	(6742)
$X_{3247} - 511Y_{3247} \le +0$	(G3247)	(6743)
$X_{3248} - 29Y_{3248} \le +0$	(G3248)	(6744)
$X_{3249} - 311Y_{3249} \le +0$	(G3249)	(6745)
$X_{3250} - 825Y_{3250} \le +0$	(G3250)	(6746)
$X_{3251} - 37Y_{3251} \le +0$	(G3251)	(6747)
$X_{3252} - 99Y_{3252} \le +0$	(G3252)	(6748)
$X_{3253} - 67Y_{3253} \le +0$	(G3253)	(6749)
$X_{3254} - 39Y_{3254} \le +0$	(G3254)	(6750)
$X_{3255} - 32Y_{3255} \le +0$	(G3255)	(6751)
$X_{3256} - 1051Y_{3256} \le +0$	(G3256)	(6752)
$X_{3257} - 1051Y_{3257} \le +0$	(G3257)	(6753)
$X_{3258} - 299Y_{3258} \le +0$	(G3258)	(6754)
$X_{3259} - 1051Y_{3259} \le +0$	(G3259)	(6755)
$X_{3260} - 258Y_{3260} \le +0$	(G3260)	(6756)
$X_{3261} - 234Y_{3261} \le +0$	(G3261)	(6757)
$X_{3262} - 33Y_{3262} \le +0$	(G3262)	(6758)
$X_{3263} - 45Y_{3263} \le +0$	(G3263)	(6759)
$X_{3264} - 462Y_{3264} \le +0$	(G3264)	(6760)
$X_{3265} - 546Y_{3265} \le +0$	(G3265)	(6761)
$X_{3266} - 776Y_{3266} \le +0$	(G3266)	(6762)
$X_{3267} - 1051Y_{3267} \le +0$	(G3267)	(6763)
$X_{3268} - 1051Y_{3268} \le +0$	(G3268)	(6764)
$X_{3269} - 12Y_{3269} \le +0$	(G3269)	(6765)
$X_{3270} - 635Y_{3270} \le +0$	(G3270)	(6766)
$X_{3271} - 348Y_{3271} \le +0$	(G3271)	(6767)
$X_{3272} - 71Y_{3272} \le +0$	(G3272)	(6768)
$X_{3273} - 161Y_{3273} \le +0$	(G3273)	(6769)
$X_{3274} - 115Y_{3274} \le +0$	(G3274)	(6770)
$X_{3275} - 900Y_{3275} \le +0$	(G3275)	(6771)
$X_{3276} - 1051Y_{3276} \le +0$	(G3276)	(6772)
$X_{3277} - 1051Y_{3277} \le +0$	(G3277)	(6773)
$X_{3278} - 972Y_{3278} \le +0$	(G3278)	(6774)
$X_{3279} - 693Y_{3279} \le +0$	(G3279)	(6775)
$X_{3280} - 1051Y_{3280} \le +0$	(G3280)	(6776)

$X_{3281} - 318Y_{3281} \le +0$	(G3281)	(6777)
$X_{3282} - 1051Y_{3282} \le +0$	(G3282)	(6778)
$X_{3283} - 190Y_{3283} \le +0$	(G3283)	(6779)
$X_{3284} - 288Y_{3284} \le +0$	(G3284)	(6780)
$X_{3285} - 321Y_{3285} \le +0$	(G3285)	(6781)
$X_{3286} - 818Y_{3286} \le +0$	(G3286)	(6782)
$X_{3287} - 21Y_{3287} \le +0$	(G3287)	(6783)
$X_{3288} - 146Y_{3288} \le +0$	(G3288)	(6784)
$X_{3289} - 1051Y_{3289} \le +0$	(G3289)	(6785)
$X_{3290} - 386Y_{3290} \le +0$	(G3290)	(6786)
$X_{3291} - 1051Y_{3291} \le +0$	(G3291)	(6787)
$X_{3292} - 287Y_{3292} \le +0$	(G3292)	(6788)
$X_{3293} - 215Y_{3293} \le +0$	(G3293)	(6789)
$X_{3294} - 445Y_{3294} \le +0$	(G3294)	(6790)
$X_{3295} - 85Y_{3295} \le +0$	(G3295)	(6791)
$X_{3296} - 520Y_{3296} \le +0$	(G3296)	(6792)
$X_{3297} - 610Y_{3297} \le +0$	(G3297)	(6793)
$X_{3298} - 34Y_{3298} \le +0$	(G3298)	(6794)
$X_{3299} - 281Y_{3299} \le +0$	(G3299)	(6795)
$X_{3300} - 550Y_{3300} \le +0$	(G3300)	(6796)
$X_{3301} - 336Y_{3301} \le +0$	(G3301)	(6797)
$X_{3302} - 47Y_{3302} \le +0$	(G3302)	(6798)
$X_{3303} - 550Y_{3303} \le +0$	(G3303)	(6799)
$X_{3304} - 7Y_{3304} \le +0$	(G3304)	(6800)
$X_{3305} - 284Y_{3305} \le +0$	(G3305)	(6801)
$X_{3306} - 34Y_{3306} \le +0$	(G3306)	(6802)
$X_{3307} - 407Y_{3307} \le +0$	(G3307)	(6803)
$X_{3308} - 240Y_{3308} \le +0$	(G3308)	(6804)
$X_{3309} - 550Y_{3309} \le +0$	(G3309)	(6805)
$X_{3310} - 340Y_{3310} \le +0$	(G3310)	(6806)
$X_{3311} - 126Y_{3311} \le +0$	(G3311)	(6807)
$X_{3312} - 204Y_{3312} \le +0$	(G3312)	(6808)
$X_{3313} - 2Y_{3313} \le +0$	(G3313)	(6809)
$X_{3314} - 550Y_{3314} \le +0$	(G3314)	(6810)
$X_{3315} - 10Y_{3315} \le +0$	(G3315)	(6811)
$X_{3316} - 550Y_{3316} \le +0$	(G3316)	(6812)
$X_{3317} - 51Y_{3317} \le +0$	(G3317)	(6813)
$X_{3318} - 550Y_{3318} \le +0$	(G3318)	(6814)
$X_{3319} - 14Y_{3319} \le +0$	(G3319)	(6815)
$X_{3320} - 9Y_{3320} \le +0$	(G3320)	(6816)
$X_{3321} - 41Y_{3321} \le +0$	(G3321)	(6817)
$X_{3322} - 49Y_{3322} \le +0$	(G3322)	(6818)

$X_{3323} - 550Y_{3323} \le +0$	(G3323)	(6819)
$X_{3324} - 458Y_{3324} \le +0$	(G3324)	(6820)
$X_{3325} - 550Y_{3325} \le +0$	(G3325)	(6821)
$X_{3326} - 550Y_{3326} \le +0$	(G3326)	(6822)
$X_{3327} - 550Y_{3327} \le +0$	(G3327)	(6823)
$X_{3328} - 550Y_{3328} \le +0$	(G3328)	(6824)
$X_{3329} - 34Y_{3329} \le +0$	(G3329)	(6825)
$X_{3330} - 29Y_{3330} \le +0$	(G3330)	(6826)
$X_{3331} - 307Y_{3331} \le +0$	(G3331)	(6827)
$X_{3332} - 550Y_{3332} \le +0$	(G3332)	(6828)
$X_{3333} - 21Y_{3333} \le +0$	(G3333)	(6829)
$X_{3334} - 6Y_{3334} \le +0$	(G3334)	(6830)
$X_{3335} - 550Y_{3335} \le +0$	(G3335)	(6831)
$X_{3336} - 550Y_{3336} \le +0$	(G3336)	(6832)
$X_{3337} - 299Y_{3337} \le +0$	(G3337)	(6833)
$X_{3338} - 549Y_{3338} \le +0$	(G3338)	(6834)
$X_{3339} - 23Y_{3339} \le +0$	(G3339)	(6835)
$X_{3340} - 187Y_{3340} \le +0$	(G3340)	(6836)
$X_{3341} - 550Y_{3341} \le +0$	(G3341)	(6837)
$X_{3342} - 416Y_{3342} \le +0$	(G3342)	(6838)
$X_{3343} - 550Y_{3343} \le +0$	(G3343)	(6839)
$X_{3344} - 32Y_{3344} \le +0$	(G3344)	(6840)
$X_{3345} - 483Y_{3345} \le +0$	(G3345)	(6841)
$X_{3346} - 287Y_{3346} \le +0$	(G3346)	(6842)
$X_{3347} - 511Y_{3347} \le +0$	(G3347)	(6843)
$X_{3348} - 29Y_{3348} \le +0$	(G3348)	(6844)
$X_{3349} - 311Y_{3349} \le +0$	(G3349)	(6845)
$X_{3350} - 550Y_{3350} \le +0$	(G3350)	(6846)
$X_{3351} - 37Y_{3351} \le +0$	(G3351)	(6847)
$X_{3352} - 99Y_{3352} \le +0$	(G3352)	(6848)
$X_{3353} - 67Y_{3353} \le +0$	(G3353)	(6849)
$X_{3354} - 39Y_{3354} \le +0$	(G3354)	(6850)
$X_{3355} - 32Y_{3355} \le +0$	(G3355)	(6851)
$X_{3356} - 550Y_{3356} \le +0$	(G3356)	(6852)
$X_{3357} - 550Y_{3357} \le +0$	(G3357)	(6853)
$X_{3358} - 299Y_{3358} \le +0$	(G3358)	(6854)
$X_{3359} - 550Y_{3359} \le +0$	(G3359)	(6855)
$X_{3360} - 258Y_{3360} \le +0$	(G3360)	(6856)
$X_{3361} - 234Y_{3361} \le +0$	(G3361)	(6857)
$X_{3362} - 33Y_{3362} \le +0$	(G3362)	(6858)
$X_{3363} - 45Y_{3363} \le +0$	(G3363)	(6859)
$X_{3364} - 462Y_{3364} \le +0$	(G3364)	(6860)

$X_{3365} - 546Y_{3365} \le +0$	(G3365)	(6861)
$X_{3366} - 550Y_{3366} \le +0$	(G3366)	(6862)
$X_{3367} - 550Y_{3367} \le +0$	(G3367)	(6863)
$X_{3368} - 550Y_{3368} \le +0$	(G3368)	(6864)
$X_{3369} - 12Y_{3369} \le +0$	(G3369)	(6865)
$X_{3370} - 550Y_{3370} \le +0$	(G3370)	(6866)
$X_{3371} - 348Y_{3371} \le +0$	(G3371)	(6867)
$X_{3372} - 71Y_{3372} \le +0$	(G3372)	(6868)
$X_{3373} - 161Y_{3373} \le +0$	(G3373)	(6869)
$X_{3374} - 115Y_{3374} \le +0$	(G3374)	(6870)
$X_{3375} - 550Y_{3375} \le +0$	(G3375)	(6871)
$X_{3376} - 550Y_{3376} \le +0$	(G3376)	(6872)
$X_{3377} - 550Y_{3377} \le +0$	(G3377)	(6873)
$X_{3378} - 550Y_{3378} \le +0$	(G3378)	(6874)
$X_{3379} - 550Y_{3379} \le +0$	(G3379)	(6875)
$X_{3380} - 550Y_{3380} \le +0$	(G3380)	(6876)
$X_{3381} - 318Y_{3381} \le +0$	(G3381)	(6877)
$X_{3382} - 550Y_{3382} \le +0$	(G3382)	(6878)
$X_{3383} - 190Y_{3383} \le +0$	(G3383)	(6879)
$X_{3384} - 288Y_{3384} \le +0$	(G3384)	(6880)
$X_{3385} - 321Y_{3385} \le +0$	(G3385)	(6881)
$X_{3386} - 550Y_{3386} \le +0$	(G3386)	(6882)
$X_{3387} - 21Y_{3387} \le +0$	(G3387)	(6883)
$X_{3388} - 146Y_{3388} \le +0$	(G3388)	(6884)
$X_{3389} - 550Y_{3389} \le +0$	(G3389)	(6885)
$X_{3390} - 386Y_{3390} \le +0$	(G3390)	(6886)
$X_{3391} - 550Y_{3391} \le +0$	(G3391)	(6887)
$X_{3392} - 287Y_{3392} \le +0$	(G3392)	(6888)
$X_{3393} - 215Y_{3393} \le +0$	(G3393)	(6889)
$X_{3394} - 445Y_{3394} \le +0$	(G3394)	(6890)
$X_{3395} - 85Y_{3395} \le +0$	(G3395)	(6891)
$X_{3396} - 520Y_{3396} \le +0$	(G3396)	(6892)
$X_{3397} - 550Y_{3397} \le +0$	(G3397)	(6893)
$X_{3398} - 34Y_{3398} \le +0$	(G3398)	(6894)
$X_{3399} - 281Y_{3399} \le +0$	(G3399)	(6895)
$X_{3400} - 364Y_{3400} \le +0$	(G3400)	(6896)
$X_{3401} - 336Y_{3401} \le +0$	(G3401)	(6897)
$X_{3402} - 47Y_{3402} \le +0$	(G3402)	(6898)
$X_{3403} - 364Y_{3403} \le +0$	(G3403)	(6899)
$X_{3404} - 7Y_{3404} \le +0$	(G3404)	(6900)
$X_{3405} - 284Y_{3405} \le +0$	(G3405)	(6901)
$X_{3406} - 34Y_{3406} \le +0$	(G3406)	(6902)

$X_{3407} - 364Y_{3407} \le +0$	(G3407)	(6903)
$X_{3408} - 240Y_{3408} \le +0$	(G3408)	(6904)
$X_{3409} - 364Y_{3409} \le +0$	(G3409)	(6905)
$X_{3410} - 340Y_{3410} \le +0$	(G3410)	(6906)
$X_{3411} - 126Y_{3411} \le +0$	(G3411)	(6907)
$X_{3412} - 204Y_{3412} \le +0$	(G3412)	(6908)
$X_{3413} - 2Y_{3413} \le +0$	(G3413)	(6909)
$X_{3414} - 364Y_{3414} \le +0$	(G3414)	(6910)
$X_{3415} - 10Y_{3415} \le +0$	(G3415)	(6911)
$X_{3416} - 364Y_{3416} \le +0$	(G3416)	(6912)
$X_{3417} - 51Y_{3417} \le +0$	(G3417)	(6913)
$X_{3418} - 364Y_{3418} \le +0$	(G3418)	(6914)
$X_{3419} - 14Y_{3419} \le +0$	(G3419)	(6915)
$X_{3420} - 9Y_{3420} \le +0$	(G3420)	(6916)
$X_{3421} - 41Y_{3421} \le +0$	(G3421)	(6917)
$X_{3422} - 49Y_{3422} \le +0$	(G3422)	(6918)
$X_{3423} - 364Y_{3423} \le +0$	(G3423)	(6919)
$X_{3424} - 364Y_{3424} \le +0$	(G3424)	(6920)
$X_{3425} - 364Y_{3425} \le +0$	(G3425)	(6921)
$X_{3426} - 364Y_{3426} \le +0$	(G3426)	(6922)
$X_{3427} - 364Y_{3427} \le +0$	(G3427)	(6923)
$X_{3428} - 364Y_{3428} \le +0$	(G3428)	(6924)
$X_{3429} - 34Y_{3429} \le +0$	(G3429)	(6925)
$X_{3430} - 29Y_{3430} \le +0$	(G3430)	(6926)
$X_{3431} - 307Y_{3431} \le +0$	(G3431)	(6927)
$X_{3432} - 364Y_{3432} \le +0$	(G3432)	(6928)
$X_{3433} - 21Y_{3433} \le +0$	(G3433)	(6929)
$X_{3434} - 6Y_{3434} \le +0$	(G3434)	(6930)
$X_{3435} - 364Y_{3435} \le +0$	(G3435)	(6931)
$X_{3436} - 364Y_{3436} \le +0$	(G3436)	(6932)
$X_{3437} - 299Y_{3437} \le +0$	(G3437)	(6933)
$X_{3438} - 364Y_{3438} \le +0$	(G3438)	(6934)
$X_{3439} - 23Y_{3439} \le +0$	(G3439)	(6935)
$X_{3440} - 187Y_{3440} \le +0$	(G3440)	(6936)
$X_{3441} - 364Y_{3441} \le +0$	(G3441)	(6937)
$X_{3442} - 364Y_{3442} \le +0$	(G3442)	(6938)
$X_{3443} - 364Y_{3443} \le +0$	(G3443)	(6939)
$X_{3444} - 32Y_{3444} \le +0$	(G3444)	(6940)
$X_{3445} - 364Y_{3445} \le +0$	(G3445)	(6941)
$X_{3446} - 287Y_{3446} \le +0$	(G3446)	(6942)
$X_{3447} - 364Y_{3447} \le +0$	(G3447)	(6943)
$X_{3448} - 29Y_{3448} \le +0$	(G3448)	(6944)

$X_{3449} - 311Y_{3449} \le +0$	(G3449)	(6945)
$X_{3450} - 364Y_{3450} \le +0$	(G3450)	(6946)
$X_{3451} - 37Y_{3451} \le +0$	(G3451)	(6947)
$X_{3452} - 99Y_{3452} \le +0$	(G3452)	(6948)
$X_{3453} - 67Y_{3453} \le +0$	(G3453)	(6949)
$X_{3454} - 39Y_{3454} \le +0$	(G3454)	(6950)
$X_{3455} - 32Y_{3455} \le +0$	(G3455)	(6951)
$X_{3456} - 364Y_{3456} \le +0$	(G3456)	(6952)
$X_{3457} - 364Y_{3457} \le +0$	(G3457)	(6953)
$X_{3458} - 299Y_{3458} \le +0$	(G3458)	(6954)
$X_{3459} - 364Y_{3459} \le +0$	(G3459)	(6955)
$X_{3460} - 258Y_{3460} \le +0$	(G3460)	(6956)
$X_{3461} - 234Y_{3461} \le +0$	(G3461)	(6957)
$X_{3462} - 33Y_{3462} \le +0$	(G3462)	(6958)
$X_{3463} - 45Y_{3463} \le +0$	(G3463)	(6959)
$X_{3464} - 364Y_{3464} \le +0$	(G3464)	(6960)
$X_{3465} - 364Y_{3465} \le +0$	(G3465)	(6961)
$X_{3466} - 364Y_{3466} \le +0$	(G3466)	(6962)
$X_{3467} - 364Y_{3467} \le +0$	(G3467)	(6963)
$X_{3468} - 364Y_{3468} \le +0$	(G3468)	(6964)
$X_{3469} - 12Y_{3469} \le +0$	(G3469)	(6965)
$X_{3470} - 364Y_{3470} \le +0$	(G3470)	(6966)
$X_{3471} - 348Y_{3471} \le +0$	(G3471)	(6967)
$X_{3472} - 71Y_{3472} \le +0$	(G3472)	(6968)
$X_{3473} - 161Y_{3473} \le +0$	(G3473)	(6969)
$X_{3474} - 115Y_{3474} \le +0$	(G3474)	(6970)
$X_{3475} - 364Y_{3475} \le +0$	(G3475)	(6971)
$X_{3476} - 364Y_{3476} \le +0$	(G3476)	(6972)
$X_{3477} - 364Y_{3477} \le +0$	(G3477)	(6973)
$X_{3478} - 364Y_{3478} \le +0$	(G3478)	(6974)
$X_{3479} - 364Y_{3479} \le +0$	(G3479)	(6975)
$X_{3480} - 364Y_{3480} \le +0$	(G3480)	(6976)
$X_{3481} - 318Y_{3481} \le +0$	(G3481)	(6977)
$X_{3482} - 364Y_{3482} \le +0$	(G3482)	(6978)
$X_{3483} - 190Y_{3483} \le +0$	(G3483)	(6979)
$X_{3484} - 288Y_{3484} \le +0$	(G3484)	(6980)
$X_{3485} - 321Y_{3485} \le +0$	(G3485)	(6981)
$X_{3486} - 364Y_{3486} \le +0$	(G3486)	(6982)
$X_{3487} - 21Y_{3487} \le +0$	(G3487)	(6983)
$X_{3488} - 146Y_{3488} \le +0$	(G3488)	(6984)
$X_{3489} - 364Y_{3489} \le +0$	(G3489)	(6985)
$X_{3490} - 364Y_{3490} \le +0$	(G3490)	(6986)

$X_{3491} - 364Y_{3491} \le +0$	(G3491)	(6987)
$X_{3492} - 287Y_{3492} \le +0$	(G3492)	(6988)
$X_{3493} - 215Y_{3493} \le +0$	(G3493)	(6989)
$X_{3494} - 364Y_{3494} \le +0$	(G3494)	(6990)
$X_{3495} - 85Y_{3495} \le +0$	(G3495)	(6991)
$X_{3496} - 364Y_{3496} \le +0$	(G3496)	(6992)
$X_{3497} - 364Y_{3497} \le +0$	(G3497)	(6993)
$X_{3498} - 34Y_{3498} \le +0$	(G3498)	(6994)
$X_{3499} - 281Y_{3499} \le +0$	(G3499)	(6995)
$X_{3500} - 787Y_{3500} \le +0$	(G3500)	(6996)
$X_{3501} - 336Y_{3501} \le +0$	(G3501)	(6997)
$X_{3502} - 47Y_{3502} \le +0$	(G3502)	(6998)
$X_{3503} - 787Y_{3503} \le +0$	(G3503)	(6999)
$X_{3504} - 7Y_{3504} \le +0$	(G3504)	(7000)
$X_{3505} - 284Y_{3505} \le +0$	(G3505)	(7001)
$X_{3506} - 34Y_{3506} \le +0$	(G3506)	(7002)
$X_{3507} - 407Y_{3507} \le +0$	(G3507)	(7003)
$X_{3508} - 240Y_{3508} \le +0$	(G3508)	(7004)
$X_{3509} - 603Y_{3509} \le +0$	(G3509)	(7005)
$X_{3510} - 340Y_{3510} \le +0$	(G3510)	(7006)
$X_{3511} - 126Y_{3511} \le +0$	(G3511)	(7007)
$X_{3512} - 204Y_{3512} \le +0$	(G3512)	(7008)
$X_{3513} - 2Y_{3513} \le +0$	(G3513)	(7009)
$X_{3514} - 614Y_{3514} \le +0$	(G3514)	(7010)
$X_{3515} - 10Y_{3515} \le +0$	(G3515)	(7011)
$X_{3516} - 706Y_{3516} \le +0$	(G3516)	(7012)
$X_{3517} - 51Y_{3517} \le +0$	(G3517)	(7013)
$X_{3518} - 602Y_{3518} \le +0$	(G3518)	(7014)
$X_{3519} - 14Y_{3519} \le +0$	(G3519)	(7015)
$X_{3520} - 9Y_{3520} \le +0$	(G3520)	(7016)
$X_{3521} - 41Y_{3521} \le +0$	(G3521)	(7017)
$X_{3522} - 49Y_{3522} \le +0$	(G3522)	(7018)
$X_{3523} - 615Y_{3523} \le +0$	(G3523)	(7019)
$X_{3524} - 458Y_{3524} \le +0$	(G3524)	(7020)
$X_{3525} - 787Y_{3525} \le +0$	(G3525)	(7021)
$X_{3526} - 787Y_{3526} \le +0$	(G3526)	(7022)
$X_{3527} - 787Y_{3527} \le +0$	(G3527)	(7023)
$X_{3528} - 787Y_{3528} \le +0$	(G3528)	(7024)
$X_{3529} - 34Y_{3529} \le +0$	(G3529)	(7025)
$X_{3530} - 29Y_{3530} \le +0$	(G3530)	(7026)
$X_{3531} - 307Y_{3531} \le +0$	(G3531)	(7027)
$X_{3532} - 787Y_{3532} \le +0$	(G3532)	(7028)

$X_{3533} - 21Y_{3533} \le +0$	(G3533)	(7029)
$X_{3534} - 6Y_{3534} \le +0$	(G3534)	(7030)
$X_{3535} - 787Y_{3535} \le +0$	(G3535)	(7031)
$X_{3536} - 787Y_{3536} \le +0$	(G3536)	(7032)
$X_{3537} - 299Y_{3537} \le +0$	(G3537)	(7033)
$X_{3538} - 549Y_{3538} \le +0$	(G3538)	(7034)
$X_{3539} - 23Y_{3539} \le +0$	(G3539)	(7035)
$X_{3540} - 187Y_{3540} \le +0$	(G3540)	(7036)
$X_{3541} - 787Y_{3541} \le +0$	(G3541)	(7037)
$X_{3542} - 416Y_{3542} \le +0$	(G3542)	(7038)
$X_{3543} - 787Y_{3543} \le +0$	(G3543)	(7039)
$X_{3544} - 32Y_{3544} \le +0$	(G3544)	(7040)
$X_{3545} - 483Y_{3545} \le +0$	(G3545)	(7041)
$X_{3546} - 287Y_{3546} \le +0$	(G3546)	(7042)
$X_{3547} - 511Y_{3547} \le +0$	(G3547)	(7043)
$X_{3548} - 29Y_{3548} \le +0$	(G3548)	(7044)
$X_{3549} - 311Y_{3549} \le +0$	(G3549)	(7045)
$X_{3550} - 787Y_{3550} \le +0$	(G3550)	(7046)
$X_{3551} - 37Y_{3551} \le +0$	(G3551)	(7047)
$X_{3552} - 99Y_{3552} \le +0$	(G3552)	(7048)
$X_{3553} - 67Y_{3553} \le +0$	(G3553)	(7049)
$X_{3554} - 39Y_{3554} \le +0$	(G3554)	(7050)
$X_{3555} - 32Y_{3555} \le +0$	(G3555)	(7051)
$X_{3556} - 787Y_{3556} \le +0$	(G3556)	(7052)
$X_{3557} - 787Y_{3557} \le +0$	(G3557)	(7053)
$X_{3558} - 299Y_{3558} \le +0$	(G3558)	(7054)
$X_{3559} - 787Y_{3559} \le +0$	(G3559)	(7055)
$X_{3560} - 258Y_{3560} \le +0$	(G3560)	(7056)
$X_{3561} - 234Y_{3561} \le +0$	(G3561)	(7057)
$X_{3562} - 33Y_{3562} \le +0$	(G3562)	(7058)
$X_{3563} - 45Y_{3563} \le +0$	(G3563)	(7059)
$X_{3564} - 462Y_{3564} \le +0$	(G3564)	(7060)
$X_{3565} - 546Y_{3565} \le +0$	(G3565)	(7061)
$X_{3566} - 776Y_{3566} \le +0$	(G3566)	(7062)
$X_{3567} - 787Y_{3567} \le +0$	(G3567)	(7063)
$X_{3568} - 787Y_{3568} \le +0$	(G3568)	(7064)
$X_{3569} - 12Y_{3569} \le +0$	(G3569)	(7065)
$X_{3570} - 635Y_{3570} \le +0$	(G3570)	(7066)
$X_{3571} - 348Y_{3571} \le +0$	(G3571)	(7067)
$X_{3572} - 71Y_{3572} \le +0$	(G3572)	(7068)
$X_{3573} - 161Y_{3573} \le +0$	(G3573)	(7069)
$X_{3574} - 115Y_{3574} \le +0$	(G3574)	(7070)

$X_{3575} - 787Y_{3575} \le +0$	(G3575)	(7071)
$X_{3576} - 787Y_{3576} \le +0$	(G3576)	(7072)
$X_{3577} - 787Y_{3577} \le +0$	(G3577)	(7073)
$X_{3578} - 787Y_{3578} \le +0$	(G3578)	(7074)
$X_{3579} - 693Y_{3579} \le +0$	(G3579)	(7075)
$X_{3580} - 787Y_{3580} \le +0$	(G3580)	(7076)
$X_{3581} - 318Y_{3581} \le +0$	(G3581)	(7077)
$X_{3582} - 787Y_{3582} \le +0$	(G3582)	(7078)
$X_{3583} - 190Y_{3583} \le +0$	(G3583)	(7079)
$X_{3584} - 288Y_{3584} \le +0$	(G3584)	(7080)
$X_{3585} - 321Y_{3585} \le +0$	(G3585)	(7081)
$X_{3586} - 787Y_{3586} \le +0$	(G3586)	(7082)
$X_{3587} - 21Y_{3587} \le +0$	(G3587)	(7083)
$X_{3588} - 146Y_{3588} \le +0$	(G3588)	(7084)
$X_{3589} - 787Y_{3589} \le +0$	(G3589)	(7085)
$X_{3590} - 386Y_{3590} \le +0$	(G3590)	(7086)
$X_{3591} - 787Y_{3591} \le +0$	(G3591)	(7087)
$X_{3592} - 287Y_{3592} \le +0$	(G3592)	(7088)
$X_{3593} - 215Y_{3593} \le +0$	(G3593)	(7089)
$X_{3594} - 445Y_{3594} \le +0$	(G3594)	(7090)
$X_{3595} - 85Y_{3595} \le +0$	(G3595)	(7091)
$X_{3596} - 520Y_{3596} \le +0$	(G3596)	(7092)
$X_{3597} - 610Y_{3597} \le +0$	(G3597)	(7093)
$X_{3598} - 34Y_{3598} \le +0$	(G3598)	(7094)
$X_{3599} - 281Y_{3599} \le +0$	(G3599)	(7095)
$X_{3600} - 886Y_{3600} \le +0$	(G3600)	(7096)
$X_{3601} - 336Y_{3601} \le +0$	(G3601)	(7097)
$X_{3602} - 47Y_{3602} \le +0$	(G3602)	(7098)
$X_{3603} - 886Y_{3603} \le +0$	(G3603)	(7099)
$X_{3604} - 7Y_{3604} \le +0$	(G3604)	(7100)
$X_{3605} - 284Y_{3605} \le +0$	(G3605)	(7101)
$X_{3606} - 34Y_{3606} \le +0$	(G3606)	(7102)
$X_{3607} - 407Y_{3607} \le +0$	(G3607)	(7103)
$X_{3608} - 240Y_{3608} \le +0$	(G3608)	(7104)
$X_{3609} - 603Y_{3609} \le +0$	(G3609)	(7105)
$X_{3610} - 340Y_{3610} \le +0$	(G3610)	(7106)
$X_{3611} - 126Y_{3611} \le +0$	(G3611)	(7107)
$X_{3612} - 204Y_{3612} \le +0$	(G3612)	(7108)
$X_{3613} - 2Y_{3613} \le +0$	(G3613)	(7109)
$X_{3614} - 614Y_{3614} \le +0$	(G3614)	(7110)
$X_{3615} - 10Y_{3615} \le +0$	(G3615)	(7111)
$X_{3616} - 706Y_{3616} \le +0$	(G3616)	(7112)

$X_{3617} - 51Y_{3617} \le +0$	(G3617)	(7113)
$X_{3618} - 602Y_{3618} \le +0$	(G3618)	(7114)
$X_{3619} - 14Y_{3619} \le +0$	(G3619)	(7115)
$X_{3620} - 9Y_{3620} \le +0$	(G3620)	(7116)
$X_{3621} - 41Y_{3621} \le +0$	(G3621)	(7117)
$X_{3622} - 49Y_{3622} \le +0$	(G3622)	(7118)
$X_{3623} - 615Y_{3623} \le +0$	(G3623)	(7119)
$X_{3624} - 458Y_{3624} \le +0$	(G3624)	(7120)
$X_{3625} - 886Y_{3625} \le +0$	(G3625)	(7121)
$X_{3626} - 886Y_{3626} \le +0$	(G3626)	(7122)
$X_{3627} - 829Y_{3627} \le +0$	(G3627)	(7123)
$X_{3628} - 886Y_{3628} \le +0$	(G3628)	(7124)
$X_{3629} - 34Y_{3629} \le +0$	(G3629)	(7125)
$X_{3630} - 29Y_{3630} \le +0$	(G3630)	(7126)
$X_{3631} - 307Y_{3631} \le +0$	(G3631)	(7127)
$X_{3632} - 787Y_{3632} \le +0$	(G3632)	(7128)
$X_{3633} - 21Y_{3633} \le +0$	(G3633)	(7129)
$X_{3634} - 6Y_{3634} \le +0$	(G3634)	(7130)
$X_{3635} - 886Y_{3635} \le +0$	(G3635)	(7131)
$X_{3636} - 886Y_{3636} \le +0$	(G3636)	(7132)
$X_{3637} - 299Y_{3637} \le +0$	(G3637)	(7133)
$X_{3638} - 549Y_{3638} \le +0$	(G3638)	(7134)
$X_{3639} - 23Y_{3639} \le +0$	(G3639)	(7135)
$X_{3640} - 187Y_{3640} \le +0$	(G3640)	(7136)
$X_{3641} - 886Y_{3641} \le +0$	(G3641)	(7137)
$X_{3642} - 416Y_{3642} \le +0$	(G3642)	(7138)
$X_{3643} - 886Y_{3643} \le +0$	(G3643)	(7139)
$X_{3644} - 32Y_{3644} \le +0$	(G3644)	(7140)
$X_{3645} - 483Y_{3645} \le +0$	(G3645)	(7141)
$X_{3646} - 287Y_{3646} \le +0$	(G3646)	(7142)
$X_{3647} - 511Y_{3647} \le +0$	(G3647)	(7143)
$X_{3648} - 29Y_{3648} \le +0$	(G3648)	(7144)
$X_{3649} - 311Y_{3649} \le +0$	(G3649)	(7145)
$X_{3650} - 825Y_{3650} \le +0$	(G3650)	(7146)
$X_{3651} - 37Y_{3651} \le +0$	(G3651)	(7147)
$X_{3652} - 99Y_{3652} \le +0$	(G3652)	(7148)
$X_{3653} - 67Y_{3653} \le +0$	(G3653)	(7149)
$X_{3654} - 39Y_{3654} \le +0$	(G3654)	(7150)
$X_{3655} - 32Y_{3655} \le +0$	(G3655)	(7151)
$X_{3656} - 886Y_{3656} \le +0$	(G3656)	(7152)
$X_{3657} - 886Y_{3657} \le +0$	(G3657)	(7153)
$X_{3658} - 299Y_{3658} \le +0$	(G3658)	(7154)

$X_{3659} - 886Y_{3659} \le +0$	(G3659)	(7155)
$X_{3660} - 258Y_{3660} \le +0$	(G3660)	(7156)
$X_{3661} - 234Y_{3661} \le +0$	(G3661)	(7157)
$X_{3662} - 33Y_{3662} \le +0$	(G3662)	(7158)
$X_{3663} - 45Y_{3663} \le +0$	(G3663)	(7159)
$X_{3664} - 462Y_{3664} \le +0$	(G3664)	(7160)
$X_{3665} - 546Y_{3665} \le +0$	(G3665)	(7161)
$X_{3666} - 776Y_{3666} \le +0$	(G3666)	(7162)
$X_{3667} - 886Y_{3667} \le +0$	(G3667)	(7163)
$X_{3668} - 886Y_{3668} \le +0$	(G3668)	(7164)
$X_{3669} - 12Y_{3669} \le +0$	(G3669)	(7165)
$X_{3670} - 635Y_{3670} \le +0$	(G3670)	(7166)
$X_{3671} - 348Y_{3671} \le +0$	(G3671)	(7167)
$X_{3672} - 71Y_{3672} \le +0$	(G3672)	(7168)
$X_{3673} - 161Y_{3673} \le +0$	(G3673)	(7169)
$X_{3674} - 115Y_{3674} \le +0$	(G3674)	(7170)
$X_{3675} - 886Y_{3675} \le +0$	(G3675)	(7171)
$X_{3676} - 886Y_{3676} \le +0$	(G3676)	(7172)
$X_{3677} - 886Y_{3677} \le +0$	(G3677)	(7173)
$X_{3678} - 886Y_{3678} \le +0$	(G3678)	(7174)
$X_{3679} - 693Y_{3679} \le +0$	(G3679)	(7175)
$X_{3680} - 886Y_{3680} \le +0$	(G3680)	(7176)
$X_{3681} - 318Y_{3681} \le +0$	(G3681)	(7177)
$X_{3682} - 886Y_{3682} \le +0$	(G3682)	(7178)
$X_{3683} - 190Y_{3683} \le +0$	(G3683)	(7179)
$X_{3684} - 288Y_{3684} \le +0$	(G3684)	(7180)
$X_{3685} - 321Y_{3685} \le +0$	(G3685)	(7181)
$X_{3686} - 818Y_{3686} \le +0$	(G3686)	(7182)
$X_{3687} - 21Y_{3687} \le +0$	(G3687)	(7183)
$X_{3688} - 146Y_{3688} \le +0$	(G3688)	(7184)
$X_{3689} - 886Y_{3689} \le +0$	(G3689)	(7185)
$X_{3690} - 386Y_{3690} \le +0$	(G3690)	(7186)
$X_{3691} - 886Y_{3691} \le +0$	(G3691)	(7187)
$X_{3692} - 287Y_{3692} \le +0$	(G3692)	(7188)
$X_{3693} - 215Y_{3693} \le +0$	(G3693)	(7189)
$X_{3694} - 445Y_{3694} \le +0$	(G3694)	(7190)
$X_{3695} - 85Y_{3695} \le +0$	(G3695)	(7191)
$X_{3696} - 520Y_{3696} \le +0$	(G3696)	(7192)
$X_{3697} - 610Y_{3697} \le +0$	(G3697)	(7193)
$X_{3698} - 34Y_{3698} \le +0$	(G3698)	(7194)
$X_{3699} - 281Y_{3699} \le +0$	(G3699)	(7195)
$X_{3700} - 1402Y_{3700} \le +0$	(G3700)	(7196)

$X_{3701} - 336Y_{3701} \le +0$	(G3701)	(7197)
$X_{3702} - 47Y_{3702} \le +0$	(G3702)	(7198)
$X_{3703} - 953Y_{3703} \le +0$	(G3703)	(7199)
$X_{3704} - 7Y_{3704} \le +0$	(G3704)	(7200)
$X_{3705} - 284Y_{3705} \le +0$	(G3705)	(7201)
$X_{3706} - 34Y_{3706} \le +0$	(G3706)	(7202)
$X_{3707} - 407Y_{3707} \le +0$	(G3707)	(7203)
$X_{3708} - 240Y_{3708} \le +0$	(G3708)	(7204)
$X_{3709} - 603Y_{3709} \le +0$	(G3709)	(7205)
$X_{3710} - 340Y_{3710} \le +0$	(G3710)	(7206)
$X_{3711} - 126Y_{3711} \le +0$	(G3711)	(7207)
$X_{3712} - 204Y_{3712} \le +0$	(G3712)	(7208)
$X_{3713} - 2Y_{3713} \le +0$	(G3713)	(7209)
$X_{3714} - 614Y_{3714} \le +0$	(G3714)	(7210)
$X_{3715} - 10Y_{3715} \le +0$	(G3715)	(7211)
$X_{3716} - 706Y_{3716} \le +0$	(G3716)	(7212)
$X_{3717} - 51Y_{3717} \le +0$	(G3717)	(7213)
$X_{3718} - 602Y_{3718} \le +0$	(G3718)	(7214)
$X_{3719} - 14Y_{3719} \le +0$	(G3719)	(7215)
$X_{3720} - 9Y_{3720} \le +0$	(G3720)	(7216)
$X_{3721} - 41Y_{3721} \le +0$	(G3721)	(7217)
$X_{3722} - 49Y_{3722} \le +0$	(G3722)	(7218)
$X_{3723} - 615Y_{3723} \le +0$	(G3723)	(7219)
$X_{3724} - 458Y_{3724} \le +0$	(G3724)	(7220)
$X_{3725} - 994Y_{3725} \le +0$	(G3725)	(7221)
$X_{3726} - 1271Y_{3726} \le +0$	(G3726)	(7222)
$X_{3727} - 829Y_{3727} \le +0$	(G3727)	(7223)
$X_{3728} - 1144Y_{3728} \le +0$	(G3728)	(7224)
$X_{3729} - 34Y_{3729} \le +0$	(G3729)	(7225)
$X_{3730} - 29Y_{3730} \le +0$	(G3730)	(7226)
$X_{3731} - 307Y_{3731} \le +0$	(G3731)	(7227)
$X_{3732} - 787Y_{3732} \le +0$	(G3732)	(7228)
$X_{3733} - 21Y_{3733} \le +0$	(G3733)	(7229)
$X_{3734} - 6Y_{3734} \le +0$	(G3734)	(7230)
$X_{3735} - 1481Y_{3735} \le +0$	(G3735)	(7231)
$X_{3736} - 912Y_{3736} \le +0$	(G3736)	(7232)
$X_{3737} - 299Y_{3737} \le +0$	(G3737)	(7233)
$X_{3738} - 549Y_{3738} \le +0$	(G3738)	(7234)
$X_{3739} - 23Y_{3739} \le +0$	(G3739)	(7235)
$X_{3740} - 187Y_{3740} \le +0$	(G3740)	(7236)
$X_{3741} - 1418Y_{3741} \le +0$	(G3741)	(7237)
$X_{3742} - 416Y_{3742} \le +0$	(G3742)	(7238)

$X_{3743} - 1090Y_{3743} \le +0$	(G3743)	(7239)
$X_{3744} - 32Y_{3744} \le +0$	(G3744)	(7240)
$X_{3745} - 483Y_{3745} \le +0$	(G3745)	(7241)
$X_{3746} - 287Y_{3746} \le +0$	(G3746)	(7242)
$X_{3747} - 511Y_{3747} \le +0$	(G3747)	(7243)
$X_{3748} - 29Y_{3748} \le +0$	(G3748)	(7244)
$X_{3749} - 311Y_{3749} \le +0$	(G3749)	(7245)
$X_{3750} - 825Y_{3750} \le +0$	(G3750)	(7246)
$X_{3751} - 37Y_{3751} \le +0$	(G3751)	(7247)
$X_{3752} - 99Y_{3752} \le +0$	(G3752)	(7248)
$X_{3753} - 67Y_{3753} \le +0$	(G3753)	(7249)
$X_{3754} - 39Y_{3754} \le +0$	(G3754)	(7250)
$X_{3755} - 32Y_{3755} \le +0$	(G3755)	(7251)
$X_{3756} - 1984Y_{3756} \le +0$	(G3756)	(7252)
$X_{3757} - 1261Y_{3757} \le +0$	(G3757)	(7253)
$X_{3758} - 299Y_{3758} \le +0$	(G3758)	(7254)
$X_{3759} - 1362Y_{3759} \le +0$	(G3759)	(7255)
$X_{3760} - 258Y_{3760} \le +0$	(G3760)	(7256)
$X_{3761} - 234Y_{3761} \le +0$	(G3761)	(7257)
$X_{3762} - 33Y_{3762} \le +0$	(G3762)	(7258)
$X_{3763} - 45Y_{3763} \le +0$	(G3763)	(7259)
$X_{3764} - 462Y_{3764} \le +0$	(G3764)	(7260)
$X_{3765} - 546Y_{3765} \le +0$	(G3765)	(7261)
$X_{3766} - 776Y_{3766} \le +0$	(G3766)	(7262)
$X_{3767} - 1092Y_{3767} \le +0$	(G3767)	(7263)
$X_{3768} - 1161Y_{3768} \le +0$	(G3768)	(7264)
$X_{3769} - 12Y_{3769} \le +0$	(G3769)	(7265)
$X_{3770} - 635Y_{3770} \le +0$	(G3770)	(7266)
$X_{3771} - 348Y_{3771} \le +0$	(G3771)	(7267)
$X_{3772} - 71Y_{3772} \le +0$	(G3772)	(7268)
$X_{3773} - 161Y_{3773} \le +0$	(G3773)	(7269)
$X_{3774} - 115Y_{3774} \le +0$	(G3774)	(7270)
$X_{3775} - 900Y_{3775} \le +0$	(G3775)	(7271)
$X_{3776} - 2119Y_{3776} \le +0$	(G3776)	(7272)
$X_{3777} - 1106Y_{3777} \le +0$	(G3777)	(7273)
$X_{3778} - 972Y_{3778} \le +0$	(G3778)	(7274)
$X_{3779} - 693Y_{3779} \le +0$	(G3779)	(7275)
$X_{3780} - 1572Y_{3780} \le +0$	(G3780)	(7276)
$X_{3781} - 318Y_{3781} \le +0$	(G3781)	(7277)
$X_{3782} - 1417Y_{3782} \le +0$	(G3782)	(7278)
$X_{3783} - 190Y_{3783} \le +0$	(G3783)	(7279)
$X_{3784} - 288Y_{3784} \le +0$	(G3784)	(7280)

$X_{3785} - 321Y_{3785} \le +0$	(G3785)	(7281)
$X_{3786} - 818Y_{3786} \le +0$	(G3786)	(7282)
$X_{3787} - 21Y_{3787} \le +0$	(G3787)	(7283)
$X_{3788} - 146Y_{3788} \le +0$	(G3788)	(7284)
$X_{3789} - 1635Y_{3789} \le +0$	(G3789)	(7285)
$X_{3790} - 386Y_{3790} \le +0$	(G3790)	(7286)
$X_{3791} - 1063Y_{3791} \le +0$	(G3791)	(7287)
$X_{3792} - 287Y_{3792} \le +0$	(G3792)	(7288)
$X_{3793} - 215Y_{3793} \le +0$	(G3793)	(7289)
$X_{3794} - 445Y_{3794} \le +0$	(G3794)	(7290)
$X_{3795} - 85Y_{3795} \le +0$	(G3795)	(7291)
$X_{3796} - 520Y_{3796} \le +0$	(G3796)	(7292)
$X_{3797} - 610Y_{3797} \le +0$	(G3797)	(7293)
$X_{3798} - 34Y_{3798} \le +0$	(G3798)	(7294)
$X_{3799} - 281Y_{3799} \le +0$	(G3799)	(7295)
$X_{3800} - 1101Y_{3800} \le +0$	(G3800)	(7296)
$X_{3801} - 336Y_{3801} \le +0$	(G3801)	(7297)
$X_{3802} - 47Y_{3802} \le +0$	(G3802)	(7298)
$X_{3803} - 953Y_{3803} \le +0$	(G3803)	(7299)
$X_{3804} - 7Y_{3804} \le +0$	(G3804)	(7300)
$X_{3805} - 284Y_{3805} \le +0$	(G3805)	(7301)
$X_{3806} - 34Y_{3806} \le +0$	(G3806)	(7302)
$X_{3807} - 407Y_{3807} \le +0$	(G3807)	(7303)
$X_{3808} - 240Y_{3808} \le +0$	(G3808)	(7304)
$X_{3809} - 603Y_{3809} \le +0$	(G3809)	(7305)
$X_{3810} - 340Y_{3810} \le +0$	(G3810)	(7306)
$X_{3811} - 126Y_{3811} \le +0$	(G3811)	(7307)
$X_{3812} - 204Y_{3812} \le +0$	(G3812)	(7308)
$X_{3813} - 2Y_{3813} \le +0$	(G3813)	(7309)
$X_{3814} - 614Y_{3814} \le +0$	(G3814)	(7310)
$X_{3815} - 10Y_{3815} \le +0$	(G3815)	(7311)
$X_{3816} - 706Y_{3816} \le +0$	(G3816)	(7312)
$X_{3817} - 51Y_{3817} \le +0$	(G3817)	(7313)
$X_{3818} - 602Y_{3818} \le +0$	(G3818)	(7314)
$X_{3819} - 14Y_{3819} \le +0$	(G3819)	(7315)
$X_{3820} - 9Y_{3820} \le +0$	(G3820)	(7316)
$X_{3821} - 41Y_{3821} \le +0$	(G3821)	(7317)
$X_{3822} - 49Y_{3822} \le +0$	(G3822)	(7318)
$X_{3823} - 615Y_{3823} \le +0$	(G3823)	(7319)
$X_{3824} - 458Y_{3824} \le +0$	(G3824)	(7320)
$X_{3825} - 994Y_{3825} \le +0$	(G3825)	(7321)
$X_{3826} - 1101Y_{3826} \le +0$	(G3826)	(7322)

$X_{3827} - 829Y_{3827} \le +0$	(G3827)	(7323)
$X_{3828} - 1101Y_{3828} \le +0$	(G3828)	(7324)
$X_{3829} - 34Y_{3829} \le +0$	(G3829)	(7325)
$X_{3830} - 29Y_{3830} \le +0$	(G3830)	(7326)
$X_{3831} - 307Y_{3831} \le +0$	(G3831)	(7327)
$X_{3832} - 787Y_{3832} \le +0$	(G3832)	(7328)
$X_{3833} - 21Y_{3833} \le +0$	(G3833)	(7329)
$X_{3834} - 6Y_{3834} \le +0$	(G3834)	(7330)
$X_{3835} - 1101Y_{3835} \le +0$	(G3835)	(7331)
$X_{3836} - 912Y_{3836} \le +0$	(G3836)	(7332)
$X_{3837} - 299Y_{3837} \le +0$	(G3837)	(7333)
$X_{3838} - 549Y_{3838} \le +0$	(G3838)	(7334)
$X_{3839} - 23Y_{3839} \le +0$	(G3839)	(7335)
$X_{3840} - 187Y_{3840} \le +0$	(G3840)	(7336)
$X_{3841} - 1101Y_{3841} \le +0$	(G3841)	(7337)
$X_{3842} - 416Y_{3842} \le +0$	(G3842)	(7338)
$X_{3843} - 1090Y_{3843} \le +0$	(G3843)	(7339)
$X_{3844} - 32Y_{3844} \le +0$	(G3844)	(7340)
$X_{3845} - 483Y_{3845} \le +0$	(G3845)	(7341)
$X_{3846} - 287Y_{3846} \le +0$	(G3846)	(7342)
$X_{3847} - 511Y_{3847} \le +0$	(G3847)	(7343)
$X_{3848} - 29Y_{3848} \le +0$	(G3848)	(7344)
$X_{3849} - 311Y_{3849} \le +0$	(G3849)	(7345)
$X_{3850} - 825Y_{3850} \le +0$	(G3850)	(7346)
$X_{3851} - 37Y_{3851} \le +0$	(G3851)	(7347)
$X_{3852} - 99Y_{3852} \le +0$	(G3852)	(7348)
$X_{3853} - 67Y_{3853} \le +0$	(G3853)	(7349)
$X_{3854} - 39Y_{3854} \le +0$	(G3854)	(7350)
$X_{3855} - 32Y_{3855} \le +0$	(G3855)	(7351)
$X_{3856} - 1101Y_{3856} \le +0$	(G3856)	(7352)
$X_{3857} - 1101Y_{3857} \le +0$	(G3857)	(7353)
$X_{3858} - 299Y_{3858} \le +0$	(G3858)	(7354)
$X_{3859} - 1101Y_{3859} \le +0$	(G3859)	(7355)
$X_{3860} - 258Y_{3860} \le +0$	(G3860)	(7356)
$X_{3861} - 234Y_{3861} \le +0$	(G3861)	(7357)
$X_{3862} - 33Y_{3862} \le +0$	(G3862)	(7358)
$X_{3863} - 45Y_{3863} \le +0$	(G3863)	(7359)
$X_{3864} - 462Y_{3864} \le +0$	(G3864)	(7360)
$X_{3865} - 546Y_{3865} \le +0$	(G3865)	(7361)
$X_{3866} - 776Y_{3866} \le +0$	(G3866)	(7362)
$X_{3867} - 1092Y_{3867} \le +0$	(G3867)	(7363)
$X_{3868} - 1101Y_{3868} \le +0$	(G3868)	(7364)

$X_{3869} - 12Y_{3869} \le +0$	(G3869)	(7365)
$X_{3870} - 635Y_{3870} \le +0$	(G3870)	(7366)
$X_{3871} - 348Y_{3871} \le +0$	(G3871)	(7367)
$X_{3872} - 71Y_{3872} \le +0$	(G3872)	(7368)
$X_{3873} - 161Y_{3873} \le +0$	(G3873)	(7369)
$X_{3874} - 115Y_{3874} \le +0$	(G3874)	(7370)
$X_{3875} - 900Y_{3875} \le +0$	(G3875)	(7371)
$X_{3876} - 1101Y_{3876} \le +0$	(G3876)	(7372)
$X_{3877} - 1101Y_{3877} \le +0$	(G3877)	(7373)
$X_{3878} - 972Y_{3878} \le +0$	(G3878)	(7374)
$X_{3879} - 693Y_{3879} \le +0$	(G3879)	(7375)
$X_{3880} - 1101Y_{3880} \le +0$	(G3880)	(7376)
$X_{3881} - 318Y_{3881} \le +0$	(G3881)	(7377)
$X_{3882} - 1101Y_{3882} \le +0$	(G3882)	(7378)
$X_{3883} - 190Y_{3883} \le +0$	(G3883)	(7379)
$X_{3884} - 288Y_{3884} \le +0$	(G3884)	(7380)
$X_{3885} - 321Y_{3885} \le +0$	(G3885)	(7381)
$X_{3886} - 818Y_{3886} \le +0$	(G3886)	(7382)
$X_{3887} - 21Y_{3887} \le +0$	(G3887)	(7383)
$X_{3888} - 146Y_{3888} \le +0$	(G3888)	(7384)
$X_{3889} - 1101Y_{3889} \le +0$	(G3889)	(7385)
$X_{3890} - 386Y_{3890} \le +0$	(G3890)	(7386)
$X_{3891} - 1063Y_{3891} \le +0$	(G3891)	(7387)
$X_{3892} - 287Y_{3892} \le +0$	(G3892)	(7388)
$X_{3893} - 215Y_{3893} \le +0$	(G3893)	(7389)
$X_{3894} - 445Y_{3894} \le +0$	(G3894)	(7390)
$X_{3895} - 85Y_{3895} \le +0$	(G3895)	(7391)
$X_{3896} - 520Y_{3896} \le +0$	(G3896)	(7392)
$X_{3897} - 610Y_{3897} \le +0$	(G3897)	(7393)
$X_{3898} - 34Y_{3898} \le +0$	(G3898)	(7394)
$X_{3899} - 281Y_{3899} \le +0$	(G3899)	(7395)
$X_{3900} - 351Y_{3900} \le +0$	(G3900)	(7396)
$X_{3901} - 336Y_{3901} \le +0$	(G3901)	(7397)
$X_{3902} - 47Y_{3902} \le +0$	(G3902)	(7398)
$X_{3903} - 351Y_{3903} \le +0$	(G3903)	(7399)
$X_{3904} - 7Y_{3904} \le +0$	(G3904)	(7400)
$X_{3905} - 284Y_{3905} \le +0$	(G3905)	(7401)
$X_{3906} - 34Y_{3906} \le +0$	(G3906)	(7402)
$X_{3907} - 351Y_{3907} \le +0$	(G3907)	(7403)
$X_{3908} - 240Y_{3908} \le +0$	(G3908)	(7404)
$X_{3909} - 351Y_{3909} \le +0$	(G3909)	(7405)
$X_{3910} - 340Y_{3910} \le +0$	(G3910)	(7406)

$X_{3911} - 126Y_{3911} \le +0$	(G3911)	(7407)
$X_{3912} - 204Y_{3912} \le +0$	(G3912)	(7408)
$X_{3913} - 2Y_{3913} \le +0$	(G3913)	(7409)
$X_{3914} - 351Y_{3914} \le +0$	(G3914)	(7410)
$X_{3915} - 10Y_{3915} \le +0$	(G3915)	(7411)
$X_{3916} - 351Y_{3916} \le +0$	(G3916)	(7412)
$X_{3917} - 51Y_{3917} \le +0$	(G3917)	(7413)
$X_{3918} - 351Y_{3918} \le +0$	(G3918)	(7414)
$X_{3919} - 14Y_{3919} \le +0$	(G3919)	(7415)
$X_{3920} - 9Y_{3920} \le +0$	(G3920)	(7416)
$X_{3921} - 41Y_{3921} \le +0$	(G3921)	(7417)
$X_{3922} - 49Y_{3922} \le +0$	(G3922)	(7418)
$X_{3923} - 351Y_{3923} \le +0$	(G3923)	(7419)
$X_{3924} - 351Y_{3924} \le +0$	(G3924)	(7420)
$X_{3925} - 351Y_{3925} \le +0$	(G3925)	(7421)
$X_{3926} - 351Y_{3926} \le +0$	(G3926)	(7422)
$X_{3927} - 351Y_{3927} \le +0$	(G3927)	(7423)
$X_{3928} - 351Y_{3928} \le +0$	(G3928)	(7424)
$X_{3929} - 34Y_{3929} \le +0$	(G3929)	(7425)
$X_{3930} - 29Y_{3930} \le +0$	(G3930)	(7426)
$X_{3931} - 307Y_{3931} \le +0$	(G3931)	(7427)
$X_{3932} - 351Y_{3932} \le +0$	(G3932)	(7428)
$X_{3933} - 21Y_{3933} \le +0$	(G3933)	(7429)
$X_{3934} - 6Y_{3934} \le +0$	(G3934)	(7430)
$X_{3935} - 351Y_{3935} \le +0$	(G3935)	(7431)
$X_{3936} - 351Y_{3936} \le +0$	(G3936)	(7432)
$X_{3937} - 299Y_{3937} \le +0$	(G3937)	(7433)
$X_{3938} - 351Y_{3938} \le +0$	(G3938)	(7434)
$X_{3939} - 23Y_{3939} \le +0$	(G3939)	(7435)
$X_{3940} - 187Y_{3940} \le +0$	(G3940)	(7436)
$X_{3941} - 351Y_{3941} \le +0$	(G3941)	(7437)
$X_{3942} - 351Y_{3942} \le +0$	(G3942)	(7438)
$X_{3943} - 351Y_{3943} \le +0$	(G3943)	(7439)
$X_{3944} - 32Y_{3944} \le +0$	(G3944)	(7440)
$X_{3945} - 351Y_{3945} \le +0$	(G3945)	(7441)
$X_{3946} - 287Y_{3946} \le +0$	(G3946)	(7442)
$X_{3947} - 351Y_{3947} \le +0$	(G3947)	(7443)
$X_{3948} - 29Y_{3948} \le +0$	(G3948)	(7444)
$X_{3949} - 311Y_{3949} \le +0$	(G3949)	(7445)
$X_{3950} - 351Y_{3950} \le +0$	(G3950)	(7446)
$X_{3951} - 37Y_{3951} \le +0$	(G3951)	(7447)
$X_{3952} - 99Y_{3952} \le +0$	(G3952)	(7448)

$X_{3953} - 67Y_{3953} \le +0$	(G3953)	(7449)
$X_{3954} - 39Y_{3954} \le +0$	(G3954)	(7450)
$X_{3955} - 32Y_{3955} \le +0$	(G3955)	(7451)
$X_{3956} - 351Y_{3956} \le +0$	(G3956)	(7452)
$X_{3957} - 351Y_{3957} \le +0$	(G3957)	(7453)
$X_{3958} - 299Y_{3958} \le +0$	(G3958)	(7454)
$X_{3959} - 351Y_{3959} \le +0$	(G3959)	(7455)
$X_{3960} - 258Y_{3960} \le +0$	(G3960)	(7456)
$X_{3961} - 234Y_{3961} \le +0$	(G3961)	(7457)
$X_{3962} - 33Y_{3962} \le +0$	(G3962)	(7458)
$X_{3963} - 45Y_{3963} \le +0$	(G3963)	(7459)
$X_{3964} - 351Y_{3964} \le +0$	(G3964)	(7460)
$X_{3965} - 351Y_{3965} \le +0$	(G3965)	(7461)
$X_{3966} - 351Y_{3966} \le +0$	(G3966)	(7462)
$X_{3967} - 351Y_{3967} \le +0$	(G3967)	(7463)
$X_{3968} - 351Y_{3968} \le +0$	(G3968)	(7464)
$X_{3969} - 12Y_{3969} \le +0$	(G3969)	(7465)
$X_{3970} - 351Y_{3970} \le +0$	(G3970)	(7466)
$X_{3971} - 348Y_{3971} \le +0$	(G3971)	(7467)
$X_{3972} - 71Y_{3972} \le +0$	(G3972)	(7468)
$X_{3973} - 161Y_{3973} \le +0$	(G3973)	(7469)
$X_{3974} - 115Y_{3974} \le +0$	(G3974)	(7470)
$X_{3975} - 351Y_{3975} \le +0$	(G3975)	(7471)
$X_{3976} - 351Y_{3976} \le +0$	(G3976)	(7472)
$X_{3977} - 351Y_{3977} \le +0$	(G3977)	(7473)
$X_{3978} - 351Y_{3978} \le +0$	(G3978)	(7474)
$X_{3979} - 351Y_{3979} \le +0$	(G3979)	(7475)
$X_{3980} - 351Y_{3980} \le +0$	(G3980)	(7476)
$X_{3981} - 318Y_{3981} \le +0$	(G3981)	(7477)
$X_{3982} - 351Y_{3982} \le +0$	(G3982)	(7478)
$X_{3983} - 190Y_{3983} \le +0$	(G3983)	(7479)
$X_{3984} - 288Y_{3984} \le +0$	(G3984)	(7480)
$X_{3985} - 321Y_{3985} \le +0$	(G3985)	(7481)
$X_{3986} - 351Y_{3986} \le +0$	(G3986)	(7482)
$X_{3987} - 21Y_{3987} \le +0$	(G3987)	(7483)
$X_{3988} - 146Y_{3988} \le +0$	(G3988)	(7484)
$X_{3989} - 351Y_{3989} \le +0$	(G3989)	(7485)
$X_{3990} - 351Y_{3990} \le +0$	(G3990)	(7486)
$X_{3991} - 351Y_{3991} \le +0$	(G3991)	(7487)
$X_{3992} - 287Y_{3992} \le +0$	(G3992)	(7488)
$X_{3993} - 215Y_{3993} \le +0$	(G3993)	(7489)
$X_{3994} - 351Y_{3994} \le +0$	(G3994)	(7490)

$X_{3995} - 85Y_{3995} \le +0$	(G3995)	(7491)
$X_{3996} - 351Y_{3996} \le +0$	(G3996)	(7492)
$X_{3997} - 351Y_{3997} \le +0$	(G3997)	(7493)
$X_{3998} - 34Y_{3998} \le +0$	(G3998)	(7494)
$X_{3999} - 281Y_{3999} \le +0$	(G3999)	(7495)
$X_{4000} - 923Y_{4000} \le +0$	(G4000)	(7496)
$X_{4001} - 336Y_{4001} \le +0$	(G4001)	(7497)
$X_{4002} - 47Y_{4002} \le +0$	(G4002)	(7498)
$X_{4003} - 923Y_{4003} \le +0$	(G4003)	(7499)
$X_{4004} - 7Y_{4004} \le +0$	(G4004)	(7500)
$X_{4005} - 284Y_{4005} \le +0$	(G4005)	(7501)
$X_{4006} - 34Y_{4006} \le +0$	(G4006)	(7502)
$X_{4007} - 407Y_{4007} \le +0$	(G4007)	(7503)
$X_{4008} - 240Y_{4008} \le +0$	(G4008)	(7504)
$X_{4009} - 603Y_{4009} \le +0$	(G4009)	(7505)
$X_{4010} - 340Y_{4010} \le +0$	(G4010)	(7506)
$X_{4011} - 126Y_{4011} \le +0$	(G4011)	(7507)
$X_{4012} - 204Y_{4012} \le +0$	(G4012)	(7508)
$X_{4013} - 2Y_{4013} \le +0$	(G4013)	(7509)
$X_{4014} - 614Y_{4014} \le +0$	(G4014)	(7510)
$X_{4015} - 10Y_{4015} \le +0$	(G4015)	(7511)
$X_{4016} - 706Y_{4016} \le +0$	(G4016)	(7512)
$X_{4017} - 51Y_{4017} \le +0$	(G4017)	(7513)
$X_{4018} - 602Y_{4018} \le +0$	(G4018)	(7514)
$X_{4019} - 14Y_{4019} \le +0$	(G4019)	(7515)
$X_{4020} - 9Y_{4020} \le +0$	(G4020)	(7516)
$X_{4021} - 41Y_{4021} \le +0$	(G4021)	(7517)
$X_{4022} - 49Y_{4022} \le +0$	(G4022)	(7518)
$X_{4023} - 615Y_{4023} \le +0$	(G4023)	(7519)
$X_{4024} - 458Y_{4024} \le +0$	(G4024)	(7520)
$X_{4025} - 923Y_{4025} \le +0$	(G4025)	(7521)
$X_{4026} - 923Y_{4026} \le +0$	(G4026)	(7522)
$X_{4027} - 829Y_{4027} \le +0$	(G4027)	(7523)
$X_{4028} - 923Y_{4028} \le +0$	(G4028)	(7524)
$X_{4029} - 34Y_{4029} \le +0$	(G4029)	(7525)
$X_{4030} - 29Y_{4030} \le +0$	(G4030)	(7526)
$X_{4031} - 307Y_{4031} \le +0$	(G4031)	(7527)
$X_{4032} - 787Y_{4032} \le +0$	(G4032)	(7528)
$X_{4033} - 21Y_{4033} \le +0$	(G4033)	(7529)
$X_{4034} - 6Y_{4034} \le +0$	(G4034)	(7530)
$X_{4035} - 923Y_{4035} \le +0$	(G4035)	(7531)
$X_{4036} - 912Y_{4036} \le +0$	(G4036)	(7532)

$X_{4037} - 299Y_{4037} \le +0$	(G4037)	(7533)
$X_{4038} - 549Y_{4038} \le +0$	(G4038)	(7534)
$X_{4039} - 23Y_{4039} \le +0$	(G4039)	(7535)
$X_{4040} - 187Y_{4040} \le +0$	(G4040)	(7536)
$X_{4041} - 923Y_{4041} \le +0$	(G4041)	(7537)
$X_{4042} - 416Y_{4042} \le +0$	(G4042)	(7538)
$X_{4043} - 923Y_{4043} \le +0$	(G4043)	(7539)
$X_{4044} - 32Y_{4044} \le +0$	(G4044)	(7540)
$X_{4045} - 483Y_{4045} \le +0$	(G4045)	(7541)
$X_{4046} - 287Y_{4046} \le +0$	(G4046)	(7542)
$X_{4047} - 511Y_{4047} \le +0$	(G4047)	(7543)
$X_{4048} - 29Y_{4048} \le +0$	(G4048)	(7544)
$X_{4049} - 311Y_{4049} \le +0$	(G4049)	(7545)
$X_{4050} - 825Y_{4050} \le +0$	(G4050)	(7546)
$X_{4051} - 37Y_{4051} \le +0$	(G4051)	(7547)
$X_{4052} - 99Y_{4052} \le +0$	(G4052)	(7548)
$X_{4053} - 67Y_{4053} \le +0$	(G4053)	(7549)
$X_{4054} - 39Y_{4054} \le +0$	(G4054)	(7550)
$X_{4055} - 32Y_{4055} \le +0$	(G4055)	(7551)
$X_{4056} - 923Y_{4056} \le +0$	(G4056)	(7552)
$X_{4057} - 923Y_{4057} \le +0$	(G4057)	(7553)
$X_{4058} - 299Y_{4058} \le +0$	(G4058)	(7554)
$X_{4059} - 923Y_{4059} \le +0$	(G4059)	(7555)
$X_{4060} - 258Y_{4060} \le +0$	(G4060)	(7556)
$X_{4061} - 234Y_{4061} \le +0$	(G4061)	(7557)
$X_{4062} - 33Y_{4062} \le +0$	(G4062)	(7558)
$X_{4063} - 45Y_{4063} \le +0$	(G4063)	(7559)
$X_{4064} - 462Y_{4064} \le +0$	(G4064)	(7560)
$X_{4065} - 546Y_{4065} \le +0$	(G4065)	(7561)
$X_{4066} - 776Y_{4066} \le +0$	(G4066)	(7562)
$X_{4067} - 923Y_{4067} \le +0$	(G4067)	(7563)
$X_{4068} - 923Y_{4068} \le +0$	(G4068)	(7564)
$X_{4069} - 12Y_{4069} \le +0$	(G4069)	(7565)
$X_{4070} - 635Y_{4070} \le +0$	(G4070)	(7566)
$X_{4071} - 348Y_{4071} \le +0$	(G4071)	(7567)
$X_{4072} - 71Y_{4072} \le +0$	(G4072)	(7568)
$X_{4073} - 161Y_{4073} \le +0$	(G4073)	(7569)
$X_{4074} - 115Y_{4074} \le +0$	(G4074)	(7570)
$X_{4075} - 900Y_{4075} \le +0$	(G4075)	(7571)
$X_{4076} - 923Y_{4076} \le +0$	(G4076)	(7572)
$X_{4077} - 923Y_{4077} \le +0$	(G4077)	(7573)
$X_{4078} - 923Y_{4078} \le +0$	(G4078)	(7574)

$X_{4079} - 693Y_{4079} \le +0$	(G4079)	(7575)
$X_{4080} - 923Y_{4080} \le +0$	(G4080)	(7576)
$X_{4081} - 318Y_{4081} \le +0$	(G4081)	(7577)
$X_{4082} - 923Y_{4082} \le +0$	(G4082)	(7578)
$X_{4083} - 190Y_{4083} \le +0$	(G4083)	(7579)
$X_{4084} - 288Y_{4084} \le +0$	(G4084)	(7580)
$X_{4085} - 321Y_{4085} \le +0$	(G4085)	(7581)
$X_{4086} - 818Y_{4086} \le +0$	(G4086)	(7582)
$X_{4087} - 21Y_{4087} \le +0$	(G4087)	(7583)
$X_{4088} - 146Y_{4088} \le +0$	(G4088)	(7584)
$X_{4089} - 923Y_{4089} \le +0$	(G4089)	(7585)
$X_{4090} - 386Y_{4090} \le +0$	(G4090)	(7586)
$X_{4091} - 923Y_{4091} \le +0$	(G4091)	(7587)
$X_{4092} - 287Y_{4092} \le +0$	(G4092)	(7588)
$X_{4093} - 215Y_{4093} \le +0$	(G4093)	(7589)
$X_{4094} - 445Y_{4094} \le +0$	(G4094)	(7590)
$X_{4095} - 85Y_{4095} \le +0$	(G4095)	(7591)
$X_{4096} - 520Y_{4096} \le +0$	(G4096)	(7592)
$X_{4097} - 610Y_{4097} \le +0$	(G4097)	(7593)
$X_{4098} - 34Y_{4098} \le +0$	(G4098)	(7594)
$X_{4099} - 281Y_{4099} \le +0$	(G4099)	(7595)
$X_{4100} - 1264Y_{4100} \le +0$	(G4100)	(7596)
$X_{4101} - 336Y_{4101} \le +0$	(G4101)	(7597)
$X_{4102} - 47Y_{4102} \le +0$	(G4102)	(7598)
$X_{4103} - 953Y_{4103} \le +0$	(G4103)	(7599)
$X_{4104} - 7Y_{4104} \le +0$	(G4104)	(7600)
$X_{4105} - 284Y_{4105} \le +0$	(G4105)	(7601)
$X_{4106} - 34Y_{4106} \le +0$	(G4106)	(7602)
$X_{4107} - 407Y_{4107} \le +0$	(G4107)	(7603)
$X_{4108} - 240Y_{4108} \le +0$	(G4108)	(7604)
$X_{4109} - 603Y_{4109} \le +0$	(G4109)	(7605)
$X_{4110} - 340Y_{4110} \le +0$	(G4110)	(7606)
$X_{4111} - 126Y_{4111} \le +0$	(G4111)	(7607)
$X_{4112} - 204Y_{4112} \le +0$	(G4112)	(7608)
$X_{4113} - 2Y_{4113} \le +0$	(G4113)	(7609)
$X_{4114} - 614Y_{4114} \le +0$	(G4114)	(7610)
$X_{4115} - 10Y_{4115} \le +0$	(G4115)	(7611)
$X_{4116} - 706Y_{4116} \le +0$	(G4116)	(7612)
$X_{4117} - 51Y_{4117} \le +0$	(G4117)	(7613)
$X_{4118} - 602Y_{4118} \le +0$	(G4118)	(7614)
$X_{4119} - 14Y_{4119} \le +0$	(G4119)	(7615)
$X_{4120} - 9Y_{4120} \le +0$	(G4120)	(7616)

$X_{4121} - 41Y_{4121} \le +0$	(G4121)	(7617)
$X_{4122} - 49Y_{4122} \le +0$	(G4122)	(7618)
$X_{4123} - 615Y_{4123} \le +0$	(G4123)	(7619)
$X_{4124} - 458Y_{4124} \le +0$	(G4124)	(7620)
$X_{4125} - 994Y_{4125} \le +0$	(G4125)	(7621)
$X_{4126} - 1264Y_{4126} \le +0$	(G4126)	(7622)
$X_{4127} - 829Y_{4127} \le +0$	(G4127)	(7623)
$X_{4128} - 1144Y_{4128} \le +0$	(G4128)	(7624)
$X_{4129} - 34Y_{4129} \le +0$	(G4129)	(7625)
$X_{4130} - 29Y_{4130} \le +0$	(G4130)	(7626)
$X_{4131} - 307Y_{4131} \le +0$	(G4131)	(7627)
$X_{4132} - 787Y_{4132} \le +0$	(G4132)	(7628)
$X_{4133} - 21Y_{4133} \le +0$	(G4133)	(7629)
$X_{4134} - 6Y_{4134} \le +0$	(G4134)	(7630)
$X_{4135} - 1264Y_{4135} \le +0$	(G4135)	(7631)
$X_{4136} - 912Y_{4136} \le +0$	(G4136)	(7632)
$X_{4137} - 299Y_{4137} \le +0$	(G4137)	(7633)
$X_{4138} - 549Y_{4138} \le +0$	(G4138)	(7634)
$X_{4139} - 23Y_{4139} \le +0$	(G4139)	(7635)
$X_{4140} - 187Y_{4140} \le +0$	(G4140)	(7636)
$X_{4141} - 1264Y_{4141} \le +0$	(G4141)	(7637)
$X_{4142} - 416Y_{4142} \le +0$	(G4142)	(7638)
$X_{4143} - 1090Y_{4143} \le +0$	(G4143)	(7639)
$X_{4144} - 32Y_{4144} \le +0$	(G4144)	(7640)
$X_{4145} - 483Y_{4145} \le +0$	(G4145)	(7641)
$X_{4146} - 287Y_{4146} \le +0$	(G4146)	(7642)
$X_{4147} - 511Y_{4147} \le +0$	(G4147)	(7643)
$X_{4148} - 29Y_{4148} \le +0$	(G4148)	(7644)
$X_{4149} - 311Y_{4149} \le +0$	(G4149)	(7645)
$X_{4150} - 825Y_{4150} \le +0$	(G4150)	(7646)
$X_{4151} - 37Y_{4151} \le +0$	(G4151)	(7647)
$X_{4152} - 99Y_{4152} \le +0$	(G4152)	(7648)
$X_{4153} - 67Y_{4153} \le +0$	(G4153)	(7649)
$X_{4154} - 39Y_{4154} \le +0$	(G4154)	(7650)
$X_{4155} - 32Y_{4155} \le +0$	(G4155)	(7651)
$X_{4156} - 1264Y_{4156} \le +0$	(G4156)	(7652)
$X_{4157} - 1261Y_{4157} \le +0$	(G4157)	(7653)
$X_{4158} - 299Y_{4158} \le +0$	(G4158)	(7654)
$X_{4159} - 1264Y_{4159} \le +0$	(G4159)	(7655)
$X_{4160} - 258Y_{4160} \le +0$	(G4160)	(7656)
$X_{4161} - 234Y_{4161} \le +0$	(G4161)	(7657)
$X_{4162} - 33Y_{4162} \le +0$	(G4162)	(7658)

$X_{4163} - 45Y_{4163} \le +0$	(G4163)	(7659)
$X_{4164} - 462Y_{4164} \le +0$	(G4164)	(7660)
$X_{4165} - 546Y_{4165} \le +0$	(G4165)	(7661)
$X_{4166} - 776Y_{4166} \le +0$	(G4166)	(7662)
$X_{4167} - 1092Y_{4167} \le +0$	(G4167)	(7663)
$X_{4168} - 1161Y_{4168} \le +0$	(G4168)	(7664)
$X_{4169} - 12Y_{4169} \le +0$	(G4169)	(7665)
$X_{4170} - 635Y_{4170} \le +0$	(G4170)	(7666)
$X_{4171} - 348Y_{4171} \le +0$	(G4171)	(7667)
$X_{4172} - 71Y_{4172} \le +0$	(G4172)	(7668)
$X_{4173} - 161Y_{4173} \le +0$	(G4173)	(7669)
$X_{4174} - 115Y_{4174} \le +0$	(G4174)	(7670)
$X_{4175} - 900Y_{4175} \le +0$	(G4175)	(7671)
$X_{4176} - 1264Y_{4176} \le +0$	(G4176)	(7672)
$X_{4177} - 1106Y_{4177} \le +0$	(G4177)	(7673)
$X_{4178} - 972Y_{4178} \le +0$	(G4178)	(7674)
$X_{4179} - 693Y_{4179} \le +0$	(G4179)	(7675)
$X_{4180} - 1264Y_{4180} \le +0$	(G4180)	(7676)
$X_{4181} - 318Y_{4181} \le +0$	(G4181)	(7677)
$X_{4182} - 1264Y_{4182} \le +0$	(G4182)	(7678)
$X_{4183} - 190Y_{4183} \le +0$	(G4183)	(7679)
$X_{4184} - 288Y_{4184} \le +0$	(G4184)	(7680)
$X_{4185} - 321Y_{4185} \le +0$	(G4185)	(7681)
$X_{4186} - 818Y_{4186} \le +0$	(G4186)	(7682)
$X_{4187} - 21Y_{4187} \le +0$	(G4187)	(7683)
$X_{4188} - 146Y_{4188} \le +0$	(G4188)	(7684)
$X_{4189} - 1264Y_{4189} \le +0$	(G4189)	(7685)
$X_{4190} - 386Y_{4190} \le +0$	(G4190)	(7686)
$X_{4191} - 1063Y_{4191} \le +0$	(G4191)	(7687)
$X_{4192} - 287Y_{4192} \le +0$	(G4192)	(7688)
$X_{4193} - 215Y_{4193} \le +0$	(G4193)	(7689)
$X_{4194} - 445Y_{4194} \le +0$	(G4194)	(7690)
$X_{4195} - 85Y_{4195} \le +0$	(G4195)	(7691)
$X_{4196} - 520Y_{4196} \le +0$	(G4196)	(7692)
$X_{4197} - 610Y_{4197} \le +0$	(G4197)	(7693)
$X_{4198} - 34Y_{4198} \le +0$	(G4198)	(7694)
$X_{4199} - 281Y_{4199} \le +0$	(G4199)	(7695)
$X_{4200} - 634Y_{4200} \le +0$	(G4200)	(7696)
$X_{4201} - 336Y_{4201} \le +0$	(G4201)	(7697)
$X_{4202} - 47Y_{4202} \le +0$	(G4202)	(7698)
$X_{4203} - 634Y_{4203} \le +0$	(G4203)	(7699)
$X_{4204} - 7Y_{4204} \le +0$	(G4204)	(7700)

$X_{4205} - 284Y_{4205} \le +0$	(G4205)	(7701)
$X_{4206} - 34Y_{4206} \le +0$	(G4206)	(7702)
$X_{4207} - 407Y_{4207} \le +0$	(G4207)	(7703)
$X_{4208} - 240Y_{4208} \le +0$	(G4208)	(7704)
$X_{4209} - 603Y_{4209} \le +0$	(G4209)	(7705)
$X_{4210} - 340Y_{4210} \le +0$	(G4210)	(7706)
$X_{4211} - 126Y_{4211} \le +0$	(G4211)	(7707)
$X_{4212} - 204Y_{4212} \le +0$	(G4212)	(7708)
$X_{4213} - 2Y_{4213} \le +0$	(G4213)	(7709)
$X_{4214} - 614Y_{4214} \le +0$	(G4214)	(7710)
$X_{4215} - 10Y_{4215} \le +0$	(G4215)	(7711)
$X_{4216} - 634Y_{4216} \le +0$	(G4216)	(7712)
$X_{4217} - 51Y_{4217} \le +0$	(G4217)	(7713)
$X_{4218} - 602Y_{4218} \le +0$	(G4218)	(7714)
$X_{4219} - 14Y_{4219} \le +0$	(G4219)	(7715)
$X_{4220} - 9Y_{4220} \le +0$	(G4220)	(7716)
$X_{4221} - 41Y_{4221} \le +0$	(G4221)	(7717)
$X_{4222} - 49Y_{4222} \le +0$	(G4222)	(7718)
$X_{4223} - 615Y_{4223} \le +0$	(G4223)	(7719)
$X_{4224} - 458Y_{4224} \le +0$	(G4224)	(7720)
$X_{4225} - 634Y_{4225} \le +0$	(G4225)	(7721)
$X_{4226} - 634Y_{4226} \le +0$	(G4226)	(7722)
$X_{4227} - 634Y_{4227} \le +0$	(G4227)	(7723)
$X_{4228} - 634Y_{4228} \le +0$	(G4228)	(7724)
$X_{4229} - 34Y_{4229} \le +0$	(G4229)	(7725)
$X_{4230} - 29Y_{4230} \le +0$	(G4230)	(7726)
$X_{4231} - 307Y_{4231} \le +0$	(G4231)	(7727)
$X_{4232} - 634Y_{4232} \le +0$	(G4232)	(7728)
$X_{4233} - 21Y_{4233} \le +0$	(G4233)	(7729)
$X_{4234} - 6Y_{4234} \le +0$	(G4234)	(7730)
$X_{4235} - 634Y_{4235} \le +0$	(G4235)	(7731)
$X_{4236} - 634Y_{4236} \le +0$	(G4236)	(7732)
$X_{4237} - 299Y_{4237} \le +0$	(G4237)	(7733)
$X_{4238} - 549Y_{4238} \le +0$	(G4238)	(7734)
$X_{4239} - 23Y_{4239} \le +0$	(G4239)	(7735)
$X_{4240} - 187Y_{4240} \le +0$	(G4240)	(7736)
$X_{4241} - 634Y_{4241} \le +0$	(G4241)	(7737)
$X_{4242} - 416Y_{4242} \le +0$	(G4242)	(7738)
$X_{4243} - 634Y_{4243} \le +0$	(G4243)	(7739)
$X_{4244} - 32Y_{4244} \le +0$	(G4244)	(7740)
$X_{4245} - 483Y_{4245} \le +0$	(G4245)	(7741)
$X_{4246} - 287Y_{4246} \le +0$	(G4246)	(7742)

$X_{4247} - 511Y_{4247} \le +0$	(G4247)	(7743)
$X_{4248} - 29Y_{4248} \le +0$	(G4248)	(7744)
$X_{4249} - 311Y_{4249} \le +0$	(G4249)	(7745)
$X_{4250} - 634Y_{4250} \le +0$	(G4250)	(7746)
$X_{4251} - 37Y_{4251} \le +0$	(G4251)	(7747)
$X_{4252} - 99Y_{4252} \le +0$	(G4252)	(7748)
$X_{4253} - 67Y_{4253} \le +0$	(G4253)	(7749)
$X_{4254} - 39Y_{4254} \le +0$	(G4254)	(7750)
$X_{4255} - 32Y_{4255} \le +0$	(G4255)	(7751)
$X_{4256} - 634Y_{4256} \le +0$	(G4256)	(7752)
$X_{4257} - 634Y_{4257} \le +0$	(G4257)	(7753)
$X_{4258} - 299Y_{4258} \le +0$	(G4258)	(7754)
$X_{4259} - 634Y_{4259} \le +0$	(G4259)	(7755)
$X_{4260} - 258Y_{4260} \le +0$	(G4260)	(7756)
$X_{4261} - 234Y_{4261} \le +0$	(G4261)	(7757)
$X_{4262} - 33Y_{4262} \le +0$	(G4262)	(7758)
$X_{4263} - 45Y_{4263} \le +0$	(G4263)	(7759)
$X_{4264} - 462Y_{4264} \le +0$	(G4264)	(7760)
$X_{4265} - 546Y_{4265} \le +0$	(G4265)	(7761)
$X_{4266} - 634Y_{4266} \le +0$	(G4266)	(7762)
$X_{4267} - 634Y_{4267} \le +0$	(G4267)	(7763)
$X_{4268} - 634Y_{4268} \le +0$	(G4268)	(7764)
$X_{4269} - 12Y_{4269} \le +0$	(G4269)	(7765)
$X_{4270} - 634Y_{4270} \le +0$	(G4270)	(7766)
$X_{4271} - 348Y_{4271} \le +0$	(G4271)	(7767)
$X_{4272} - 71Y_{4272} \le +0$	(G4272)	(7768)
$X_{4273} - 161Y_{4273} \le +0$	(G4273)	(7769)
$X_{4274} - 115Y_{4274} \le +0$	(G4274)	(7770)
$X_{4275} - 634Y_{4275} \le +0$	(G4275)	(7771)
$X_{4276} - 634Y_{4276} \le +0$	(G4276)	(7772)
$X_{4277} - 634Y_{4277} \le +0$	(G4277)	(7773)
$X_{4278} - 634Y_{4278} \le +0$	(G4278)	(7774)
$X_{4279} - 634Y_{4279} \le +0$	(G4279)	(7775)
$X_{4280} - 634Y_{4280} \le +0$	(G4280)	(7776)
$X_{4281} - 318Y_{4281} \le +0$	(G4281)	(7777)
$X_{4282} - 634Y_{4282} \le +0$	(G4282)	(7778)
$X_{4283} - 190Y_{4283} \le +0$	(G4283)	(7779)
$X_{4284} - 288Y_{4284} \le +0$	(G4284)	(7780)
$X_{4285} - 321Y_{4285} \le +0$	(G4285)	(7781)
$X_{4286} - 634Y_{4286} \le +0$	(G4286)	(7782)
$X_{4287} - 21Y_{4287} \le +0$	(G4287)	(7783)
$X_{4288} - 146Y_{4288} \le +0$	(G4288)	(7784)

$X_{4289} - 634Y_{4289} \le +0$	(G4289)	(7785)
$X_{4290} - 386Y_{4290} \le +0$	(G4290)	(7786)
$X_{4291} - 634Y_{4291} \le +0$	(G4291)	(7787)
$X_{4292} - 287Y_{4292} \le +0$	(G4292)	(7788)
$X_{4293} - 215Y_{4293} \le +0$	(G4293)	(7789)
$X_{4294} - 445Y_{4294} \le +0$	(G4294)	(7790)
$X_{4295} - 85Y_{4295} \le +0$	(G4295)	(7791)
$X_{4296} - 520Y_{4296} \le +0$	(G4296)	(7792)
$X_{4297} - 610Y_{4297} \le +0$	(G4297)	(7793)
$X_{4298} - 34Y_{4298} \le +0$	(G4298)	(7794)
$X_{4299} - 281Y_{4299} \le +0$	(G4299)	(7795)
$X_{4300} - 257Y_{4300} \le +0$	(G4300)	(7796)
$X_{4301} - 257Y_{4301} \le +0$	(G4301)	(7797)
$X_{4302} - 47Y_{4302} \le +0$	(G4302)	(7798)
$X_{4303} - 257Y_{4303} \le +0$	(G4303)	(7799)
$X_{4304} - 7Y_{4304} \le +0$	(G4304)	(7800)
$X_{4305} - 257Y_{4305} \le +0$	(G4305)	(7801)
$X_{4306} - 34Y_{4306} \le +0$	(G4306)	(7802)
$X_{4307} - 257Y_{4307} \le +0$	(G4307)	(7803)
$X_{4308} - 240Y_{4308} \le +0$	(G4308)	(7804)
$X_{4309} - 257Y_{4309} \le +0$	(G4309)	(7805)
$X_{4310} - 257Y_{4310} \le +0$	(G4310)	(7806)
$X_{4311} - 126Y_{4311} \le +0$	(G4311)	(7807)
$X_{4312} - 204Y_{4312} \le +0$	(G4312)	(7808)
$X_{4313} - 2Y_{4313} \le +0$	(G4313)	(7809)
$X_{4314} - 257Y_{4314} \le +0$	(G4314)	(7810)
$X_{4315} - 10Y_{4315} \le +0$	(G4315)	(7811)
$X_{4316} - 257Y_{4316} \le +0$	(G4316)	(7812)
$X_{4317} - 51Y_{4317} \le +0$	(G4317)	(7813)
$X_{4318} - 257Y_{4318} \le +0$	(G4318)	(7814)
$X_{4319} - 14Y_{4319} \le +0$	(G4319)	(7815)
$X_{4320} - 9Y_{4320} \le +0$	(G4320)	(7816)
$X_{4321} - 41Y_{4321} \le +0$	(G4321)	(7817)
$X_{4322} - 49Y_{4322} \le +0$	(G4322)	(7818)
$X_{4323} - 257Y_{4323} \le +0$	(G4323)	(7819)
$X_{4324} - 257Y_{4324} \le +0$	(G4324)	(7820)
$X_{4325} - 257Y_{4325} \le +0$	(G4325)	(7821)
$X_{4326} - 257Y_{4326} \le +0$	(G4326)	(7822)
$X_{4327} - 257Y_{4327} \le +0$	(G4327)	(7823)
$X_{4328} - 257Y_{4328} \le +0$	(G4328)	(7824)
$X_{4329} - 34Y_{4329} \le +0$	(G4329)	(7825)
$X_{4330} - 29Y_{4330} \le +0$	(G4330)	(7826)

$X_{4331} - 257Y_{4331} \le +0$	(G4331)	(7827)
$X_{4332} - 257Y_{4332} \le +0$	(G4332)	(7828)
$X_{4333} - 21Y_{4333} \le +0$	(G4333)	(7829)
$X_{4334} - 6Y_{4334} \le +0$	(G4334)	(7830)
$X_{4335} - 257Y_{4335} \le +0$	(G4335)	(7831)
$X_{4336} - 257Y_{4336} \le +0$	(G4336)	(7832)
$X_{4337} - 257Y_{4337} \le +0$	(G4337)	(7833)
$X_{4338} - 257Y_{4338} \le +0$	(G4338)	(7834)
$X_{4339} - 23Y_{4339} \le +0$	(G4339)	(7835)
$X_{4340} - 187Y_{4340} \le +0$	(G4340)	(7836)
$X_{4341} - 257Y_{4341} \le +0$	(G4341)	(7837)
$X_{4342} - 257Y_{4342} \le +0$	(G4342)	(7838)
$X_{4343} - 257Y_{4343} \le +0$	(G4343)	(7839)
$X_{4344} - 32Y_{4344} \le +0$	(G4344)	(7840)
$X_{4345} - 257Y_{4345} \le +0$	(G4345)	(7841)
$X_{4346} - 257Y_{4346} \le +0$	(G4346)	(7842)
$X_{4347} - 257Y_{4347} \le +0$	(G4347)	(7843)
$X_{4348} - 29Y_{4348} \le +0$	(G4348)	(7844)
$X_{4349} - 257Y_{4349} \le +0$	(G4349)	(7845)
$X_{4350} - 257Y_{4350} \le +0$	(G4350)	(7846)
$X_{4351} - 37Y_{4351} \le +0$	(G4351)	(7847)
$X_{4352} - 99Y_{4352} \le +0$	(G4352)	(7848)
$X_{4353} - 67Y_{4353} \le +0$	(G4353)	(7849)
$X_{4354} - 39Y_{4354} \le +0$	(G4354)	(7850)
$X_{4355} - 32Y_{4355} \le +0$	(G4355)	(7851)
$X_{4356} - 257Y_{4356} \le +0$	(G4356)	(7852)
$X_{4357} - 257Y_{4357} \le +0$	(G4357)	(7853)
$X_{4358} - 257Y_{4358} \le +0$	(G4358)	(7854)
$X_{4359} - 257Y_{4359} \le +0$	(G4359)	(7855)
$X_{4360} - 257Y_{4360} \le +0$	(G4360)	(7856)
$X_{4361} - 234Y_{4361} \le +0$	(G4361)	(7857)
$X_{4362} - 33Y_{4362} \le +0$	(G4362)	(7858)
$X_{4363} - 45Y_{4363} \le +0$	(G4363)	(7859)
$X_{4364} - 257Y_{4364} \le +0$	(G4364)	(7860)
$X_{4365} - 257Y_{4365} \le +0$	(G4365)	(7861)
$X_{4366} - 257Y_{4366} \le +0$	(G4366)	(7862)
$X_{4367} - 257Y_{4367} \le +0$	(G4367)	(7863)
$X_{4368} - 257Y_{4368} \le +0$	(G4368)	(7864)
$X_{4369} - 12Y_{4369} \le +0$	(G4369)	(7865)
$X_{4370} - 257Y_{4370} \le +0$	(G4370)	(7866)
$X_{4371} - 257Y_{4371} \le +0$	(G4371)	(7867)
$X_{4372} - 71Y_{4372} \le +0$	(G4372)	(7868)

$X_{4373} - 161Y_{4373} \le +0$	(G4373)	(7869)
$X_{4374} - 115Y_{4374} \le +0$	(G4374)	(7870)
$X_{4375} - 257Y_{4375} \le +0$	(G4375)	(7871)
$X_{4376} - 257Y_{4376} \le +0$	(G4376)	(7872)
$X_{4377} - 257Y_{4377} \le +0$	(G4377)	(7873)
$X_{4378} - 257Y_{4378} \le +0$	(G4378)	(7874)
$X_{4379} - 257Y_{4379} \le +0$	(G4379)	(7875)
$X_{4380} - 257Y_{4380} \le +0$	(G4380)	(7876)
$X_{4381} - 257Y_{4381} \le +0$	(G4381)	(7877)
$X_{4382} - 257Y_{4382} \le +0$	(G4382)	(7878)
$X_{4383} - 190Y_{4383} \le +0$	(G4383)	(7879)
$X_{4384} - 257Y_{4384} \le +0$	(G4384)	(7880)
$X_{4385} - 257Y_{4385} \le +0$	(G4385)	(7881)
$X_{4386} - 257Y_{4386} \le +0$	(G4386)	(7882)
$X_{4387} - 21Y_{4387} \le +0$	(G4387)	(7883)
$X_{4388} - 146Y_{4388} \le +0$	(G4388)	(7884)
$X_{4389} - 257Y_{4389} \le +0$	(G4389)	(7885)
$X_{4390} - 257Y_{4390} \le +0$	(G4390)	(7886)
$X_{4391} - 257Y_{4391} \le +0$	(G4391)	(7887)
$X_{4392} - 257Y_{4392} \le +0$	(G4392)	(7888)
$X_{4393} - 215Y_{4393} \le +0$	(G4393)	(7889)
$X_{4394} - 257Y_{4394} \le +0$	(G4394)	(7890)
$X_{4395} - 85Y_{4395} \le +0$	(G4395)	(7891)
$X_{4396} - 257Y_{4396} \le +0$	(G4396)	(7892)
$X_{4397} - 257Y_{4397} \le +0$	(G4397)	(7893)
$X_{4398} - 34Y_{4398} \le +0$	(G4398)	(7894)
$X_{4399} - 257Y_{4399} \le +0$	(G4399)	(7895)
$X_{4400} - 917Y_{4400} \le +0$	(G4400)	(7896)
$X_{4401} - 336Y_{4401} \le +0$	(G4401)	(7897)
$X_{4402} - 47Y_{4402} \le +0$	(G4402)	(7898)
$X_{4403} - 917Y_{4403} \le +0$	(G4403)	(7899)
$X_{4404} - 7Y_{4404} \le +0$	(G4404)	(7900)
$X_{4405} - 284Y_{4405} \le +0$	(G4405)	(7901)
$X_{4406} - 34Y_{4406} \le +0$	(G4406)	(7902)
$X_{4407} - 407Y_{4407} \le +0$	(G4407)	(7903)
$X_{4408} - 240Y_{4408} \le +0$	(G4408)	(7904)
$X_{4409} - 603Y_{4409} \le +0$	(G4409)	(7905)
$X_{4410} - 340Y_{4410} \le +0$	(G4410)	(7906)
$X_{4411} - 126Y_{4411} \le +0$	(G4411)	(7907)
$X_{4412} - 204Y_{4412} \le +0$	(G4412)	(7908)
$X_{4413} - 2Y_{4413} \le +0$	(G4413)	(7909)
$X_{4414} - 614Y_{4414} \le +0$	(G4414)	(7910)

77 1077 2 10	(04415)	(F011)
$X_{4415} - 10Y_{4415} \le +0$	(G4415)	(7911)
$X_{4416} - 706Y_{4416} \le +0$	(G4416)	(7912)
$X_{4417} - 51Y_{4417} \le +0$	(G4417)	(7913)
$X_{4418} - 602Y_{4418} \le +0$	(G4418)	(7914)
$X_{4419} - 14Y_{4419} \le +0$	(G4419)	(7915)
$X_{4420} - 9Y_{4420} \le +0$	(G4420)	(7916)
$X_{4421} - 41Y_{4421} \le +0$	(G4421)	(7917)
$X_{4422} - 49Y_{4422} \le +0$	(G4422)	(7918)
$X_{4423} - 615Y_{4423} \le +0$	(G4423)	(7919)
$X_{4424} - 458Y_{4424} \le +0$	(G4424)	(7920)
$X_{4425} - 917Y_{4425} \le +0$	(G4425)	(7921)
$X_{4426} - 917Y_{4426} \le +0$	(G4426)	(7922)
$X_{4427} - 829Y_{4427} \le +0$	(G4427)	(7923)
$X_{4428} - 917Y_{4428} \le +0$	(G4428)	(7924)
$X_{4429} - 34Y_{4429} \le +0$	(G4429)	(7925)
$X_{4430} - 29Y_{4430} \le +0$	(G4430)	(7926)
$X_{4431} - 307Y_{4431} \le +0$	(G4431)	(7927)
$X_{4432} - 787Y_{4432} \le +0$	(G4432)	(7928)
$X_{4433} - 21Y_{4433} \le +0$	(G4433)	(7929)
$X_{4434} - 6Y_{4434} \le +0$	(G4434)	(7930)
$X_{4435} - 917Y_{4435} \le +0$	(G4435)	(7931)
$X_{4436} - 912Y_{4436} \le +0$	(G4436)	(7932)
$X_{4437} - 299Y_{4437} \le +0$	(G4437)	(7933)
$X_{4438} - 549Y_{4438} \le +0$	(G4438)	(7934)
$X_{4439} - 23Y_{4439} \le +0$	(G4439)	(7935)
$X_{4440} - 187Y_{4440} \le +0$	(G4440)	(7936)
$X_{4441} - 917Y_{4441} \le +0$	(G4441)	(7937)
$X_{4442} - 416Y_{4442} \le +0$	(G4442)	(7938)
$X_{4443} - 917Y_{4443} \le +0$	(G4443)	(7939)
$X_{4444} - 32Y_{4444} \le +0$	(G4444)	(7940)
$X_{4445} - 483Y_{4445} \le +0$	(G4445)	(7941)
$X_{4446} - 287Y_{4446} \le +0$	(G4446)	(7942)
$X_{4447} - 511Y_{4447} \le +0$	(G4447)	(7943)
$X_{4448} - 29Y_{4448} \le +0$	(G4448)	(7944)
$X_{4449} - 311Y_{4449} \le +0$	(G4449)	(7945)
$X_{4450} - 825Y_{4450} \le +0$	(G4450)	(7946)
$X_{4451} - 37Y_{4451} \le +0$	(G4451)	(7947)
$X_{4452} - 99Y_{4452} \le +0$	(G4452)	(7948)
$X_{4453} - 67Y_{4453} \le +0$	(G4453)	(7949)
$X_{4454} - 39Y_{4454} \le +0$	(G4454)	(7950)
$X_{4455} - 32Y_{4455} \le +0$	(G4455)	(7951)
$X_{4455} - 9274455 \le +0$ $X_{4456} - 917Y_{4456} \le +0$	(G4456)	(7951) $(7952)$
214450 OIII4450 N IV	(01100)	(1902)

$X_{4457} - 917Y_{4457} \le +0$	(G4457)	(7953)
$X_{4458} - 299Y_{4458} \le +0$	(G4458)	(7954)
$X_{4459} - 917Y_{4459} \le +0$	(G4459)	(7955)
$X_{4460} - 258Y_{4460} \le +0$	(G4460)	(7956)
$X_{4461} - 234Y_{4461} \le +0$	(G4461)	(7957)
$X_{4462} - 33Y_{4462} \le +0$	(G4462)	(7958)
$X_{4463} - 45Y_{4463} \le +0$	(G4463)	(7959)
$X_{4464} - 462Y_{4464} \le +0$	(G4464)	(7960)
$X_{4465} - 546Y_{4465} \le +0$	(G4465)	(7961)
$X_{4466} - 776Y_{4466} \le +0$	(G4466)	(7962)
$X_{4467} - 917Y_{4467} \le +0$	(G4467)	(7963)
$X_{4468} - 917Y_{4468} \le +0$	(G4468)	(7964)
$X_{4469} - 12Y_{4469} \le +0$	(G4469)	(7965)
$X_{4470} - 635Y_{4470} \le +0$	(G4470)	(7966)
$X_{4471} - 348Y_{4471} \le +0$	(G4471)	(7967)
$X_{4472} - 71Y_{4472} \le +0$	(G4472)	(7968)
$X_{4473} - 161Y_{4473} \le +0$	(G4473)	(7969)
$X_{4474} - 115Y_{4474} \le +0$	(G4474)	(7970)
$X_{4475} - 900Y_{4475} \le +0$	(G4475)	(7971)
$X_{4476} - 917Y_{4476} \le +0$	(G4476)	(7972)
$X_{4477} - 917Y_{4477} \le +0$	(G4477)	(7973)
$X_{4478} - 917Y_{4478} \le +0$	(G4478)	(7974)
$X_{4479} - 693Y_{4479} \le +0$	(G4479)	(7975)
$X_{4480} - 917Y_{4480} \le +0$	(G4480)	(7976)
$X_{4481} - 318Y_{4481} \le +0$	(G4481)	(7977)
$X_{4482} - 917Y_{4482} \le +0$	(G4482)	(7978)
$X_{4483} - 190Y_{4483} \le +0$	(G4483)	(7979)
$X_{4484} - 288Y_{4484} \le +0$	(G4484)	(7980)
$X_{4485} - 321Y_{4485} \le +0$	(G4485)	(7981)
$X_{4486} - 818Y_{4486} \le +0$	(G4486)	(7982)
$X_{4487} - 21Y_{4487} \le +0$	(G4487)	(7983)
$X_{4488} - 146Y_{4488} \le +0$	(G4488)	(7984)
$X_{4489} - 917Y_{4489} \le +0$	(G4489)	(7985)
$X_{4490} - 386Y_{4490} \le +0$	(G4490)	(7986)
$X_{4491} - 917Y_{4491} \le +0$	(G4491)	(7987)
$X_{4492} - 287Y_{4492} \le +0$	(G4492)	(7988)
$X_{4493} - 215Y_{4493} \le +0$	(G4493)	(7989)
$X_{4494} - 445Y_{4494} \le +0$	(G4494)	(7990)
$X_{4495} - 85Y_{4495} \le +0$	(G4495)	(7991)
$X_{4496} - 520Y_{4496} \le +0$	(G4496)	(7992)
$X_{4497} - 610Y_{4497} \le +0$	(G4497)	(7993)
$X_{4498} - 34Y_{4498} \le +0$	(G4498)	(7994)

$X_{4499} - 281Y_{4499} \le +0$	(G4499)	(7995)
$X_{4500} - 1402Y_{4500} \le +0$	(G4500)	(7996)
$X_{4501} - 336Y_{4501} \le +0$	(G4501)	(7997)
$X_{4502} - 47Y_{4502} \le +0$	(G4502)	(7998)
$X_{4503} - 953Y_{4503} \le +0$	(G4503)	(7999)
$X_{4504} - 7Y_{4504} \le +0$	(G4504)	(8000)
$X_{4505} - 284Y_{4505} \le +0$	(G4505)	(8001)
$X_{4506} - 34Y_{4506} \le +0$	(G4506)	(8002)
$X_{4507} - 407Y_{4507} \le +0$	(G4507)	(8003)
$X_{4508} - 240Y_{4508} \le +0$	(G4508)	(8004)
$X_{4509} - 603Y_{4509} \le +0$	(G4509)	(8005)
$X_{4510} - 340Y_{4510} \le +0$	(G4510)	(8006)
$X_{4511} - 126Y_{4511} \le +0$	(G4511)	(8007)
$X_{4512} - 204Y_{4512} \le +0$	(G4512)	(8008)
$X_{4513} - 2Y_{4513} \le +0$	(G4513)	(8009)
$X_{4514} - 614Y_{4514} \le +0$	(G4514)	(8010)
$X_{4515} - 10Y_{4515} \le +0$	(G4515)	(8011)
$X_{4516} - 706Y_{4516} \le +0$	(G4516)	(8012)
$X_{4517} - 51Y_{4517} \le +0$	(G4517)	(8013)
$X_{4518} - 602Y_{4518} \le +0$	(G4518)	(8014)
$X_{4519} - 14Y_{4519} \le +0$	(G4519)	(8015)
$X_{4520} - 9Y_{4520} \le +0$	(G4520)	(8016)
$X_{4521} - 41Y_{4521} \le +0$	(G4521)	(8017)
$X_{4522} - 49Y_{4522} \le +0$	(G4522)	(8018)
$X_{4523} - 615Y_{4523} \le +0$	(G4523)	(8019)
$X_{4524} - 458Y_{4524} \le +0$	(G4524)	(8020)
$X_{4525} - 994Y_{4525} \le +0$	(G4525)	(8021)
$X_{4526} - 1271Y_{4526} \le +0$	(G4526)	(8022)
$X_{4527} - 829Y_{4527} \le +0$	(G4527)	(8023)
$X_{4528} - 1144Y_{4528} \le +0$	(G4528)	(8024)
$X_{4529} - 34Y_{4529} \le +0$	(G4529)	(8025)
$X_{4530} - 29Y_{4530} \le +0$	(G4530)	(8026)
$X_{4531} - 307Y_{4531} \le +0$	(G4531)	(8027)
$X_{4532} - 787Y_{4532} \le +0$	(G4532)	(8028)
$X_{4533} - 21Y_{4533} \le +0$	(G4533)	(8029)
$X_{4534} - 6Y_{4534} \le +0$	(G4534)	(8030)
$X_{4535} - 1481Y_{4535} \le +0$	(G4535)	(8031)
$X_{4536} - 912Y_{4536} \le +0$	(G4536)	(8032)
$X_{4537} - 299Y_{4537} \le +0$	(G4537)	(8033)
$X_{4538} - 549Y_{4538} \le +0$	(G4538)	(8034)
$X_{4539} - 23Y_{4539} \le +0$	(G4539)	(8035)
$X_{4540} - 187Y_{4540} \le +0$	(G4540)	(8036)

$X_{4541} - 1418Y_{4541} \le +0$	(G4541)	(8037)
$X_{4542} - 416Y_{4542} \le +0$	(G4542)	(8038)
$X_{4543} - 1090Y_{4543} \le +0$	(G4543)	(8039)
$X_{4544} - 32Y_{4544} \le +0$	(G4544)	(8040)
$X_{4545} - 483Y_{4545} \le +0$	(G4545)	(8041)
$X_{4546} - 287Y_{4546} \le +0$	(G4546)	(8042)
$X_{4547} - 511Y_{4547} \le +0$	(G4547)	(8043)
$X_{4548} - 29Y_{4548} \le +0$	(G4548)	(8044)
$X_{4549} - 311Y_{4549} \le +0$	(G4549)	(8045)
$X_{4550} - 825Y_{4550} \le +0$	(G4550)	(8046)
$X_{4551} - 37Y_{4551} \le +0$	(G4551)	(8047)
$X_{4552} - 99Y_{4552} \le +0$	(G4552)	(8048)
$X_{4553} - 67Y_{4553} \le +0$	(G4553)	(8049)
$X_{4554} - 39Y_{4554} \le +0$	(G4554)	(8050)
$X_{4555} - 32Y_{4555} \le +0$	(G4555)	(8051)
$X_{4556} - 1629Y_{4556} \le +0$	(G4556)	(8052)
$X_{4557} - 1261Y_{4557} \le +0$	(G4557)	(8053)
$X_{4558} - 299Y_{4558} \le +0$	(G4558)	(8054)
$X_{4559} - 1362Y_{4559} \le +0$	(G4559)	(8055)
$X_{4560} - 258Y_{4560} \le +0$	(G4560)	(8056)
$X_{4561} - 234Y_{4561} \le +0$	(G4561)	(8057)
$X_{4562} - 33Y_{4562} \le +0$	(G4562)	(8058)
$X_{4563} - 45Y_{4563} \le +0$	(G4563)	(8059)
$X_{4564} - 462Y_{4564} \le +0$	(G4564)	(8060)
$X_{4565} - 546Y_{4565} \le +0$	(G4565)	(8061)
$X_{4566} - 776Y_{4566} \le +0$	(G4566)	(8062)
$X_{4567} - 1092Y_{4567} \le +0$	(G4567)	(8063)
$X_{4568} - 1161Y_{4568} \le +0$	(G4568)	(8064)
$X_{4569} - 12Y_{4569} \le +0$	(G4569)	(8065)
$X_{4570} - 635Y_{4570} \le +0$	(G4570)	(8066)
$X_{4571} - 348Y_{4571} \le +0$	(G4571)	(8067)
$X_{4572} - 71Y_{4572} \le +0$	(G4572)	(8068)
$X_{4573} - 161Y_{4573} \le +0$	(G4573)	(8069)
$X_{4574} - 115Y_{4574} \le +0$	(G4574)	(8070)
$X_{4575} - 900Y_{4575} \le +0$	(G4575)	(8071)
$X_{4576} - 1629Y_{4576} \le +0$	(G4576)	(8072)
$X_{4577} - 1106Y_{4577} \le +0$	(G4577)	(8073)
$X_{4578} - 972Y_{4578} \le +0$	(G4578)	(8074)
$X_{4579} - 693Y_{4579} \le +0$	(G4579)	(8075)
$X_{4580} - 1572Y_{4580} \le +0$	(G4580)	(8076)
$X_{4581} - 318Y_{4581} \le +0$	(G4581)	(8077)
$X_{4582} - 1417Y_{4582} \le +0$	(G4582)	(8078)

$X_{4583} - 190Y_{4583} \le +0$	(G4583)	(8079)
$X_{4584} - 288Y_{4584} \le +0$	(G4584)	(8080)
$X_{4585} - 321Y_{4585} \le +0$	(G4585)	(8081)
$X_{4586} - 818Y_{4586} \le +0$	(G4586)	(8082)
$X_{4587} - 21Y_{4587} \le +0$	(G4587)	(8083)
$X_{4588} - 146Y_{4588} \le +0$	(G4588)	(8084)
$X_{4589} - 1629Y_{4589} \le +0$	(G4589)	(8085)
$X_{4590} - 386Y_{4590} \le +0$	(G4590)	(8086)
$X_{4591} - 1063Y_{4591} \le +0$	(G4591)	(8087)
$X_{4592} - 287Y_{4592} \le +0$	(G4592)	(8088)
$X_{4593} - 215Y_{4593} \le +0$	(G4593)	(8089)
$X_{4594} - 445Y_{4594} \le +0$	(G4594)	(8090)
$X_{4595} - 85Y_{4595} \le +0$	(G4595)	(8091)
$X_{4596} - 520Y_{4596} \le +0$	(G4596)	(8092)
$X_{4597} - 610Y_{4597} \le +0$	(G4597)	(8093)
$X_{4598} - 34Y_{4598} \le +0$	(G4598)	(8094)
$X_{4599} - 281Y_{4599} \le +0$	(G4599)	(8095)
$X_{4600} - 1402Y_{4600} \le +0$	(G4600)	(8096)
$X_{4601} - 336Y_{4601} \le +0$	(G4601)	(8097)
$X_{4602} - 47Y_{4602} \le +0$	(G4602)	(8098)
$X_{4603} - 953Y_{4603} \le +0$	(G4603)	(8099)
$X_{4604} - 7Y_{4604} \le +0$	(G4604)	(8100)
$X_{4605} - 284Y_{4605} \le +0$	(G4605)	(8101)
$X_{4606} - 34Y_{4606} \le +0$	(G4606)	(8102)
$X_{4607} - 407Y_{4607} \le +0$	(G4607)	(8103)
$X_{4608} - 240Y_{4608} \le +0$	(G4608)	(8104)
$X_{4609} - 603Y_{4609} \le +0$	(G4609)	(8105)
$X_{4610} - 340Y_{4610} \le +0$	(G4610)	(8106)
$X_{4611} - 126Y_{4611} \le +0$	(G4611)	(8107)
$X_{4612} - 204Y_{4612} \le +0$	(G4612)	(8108)
$X_{4613} - 2Y_{4613} \le +0$	(G4613)	(8109)
$X_{4614} - 614Y_{4614} \le +0$	(G4614)	(8110)
$X_{4615} - 10Y_{4615} \le +0$	(G4615)	(8111)
$X_{4616} - 706Y_{4616} \le +0$	(G4616)	(8112)
$X_{4617} - 51Y_{4617} \le +0$	(G4617)	(8113)
$X_{4618} - 602Y_{4618} \le +0$	(G4618)	(8114)
$X_{4619} - 14Y_{4619} \le +0$	(G4619)	(8115)
$X_{4620} - 9Y_{4620} \le +0$	(G4620)	(8116)
$X_{4621} - 41Y_{4621} \le +0$	(G4621)	(8117)
$X_{4622} - 49Y_{4622} \le +0$	(G4622)	(8118)
$X_{4623} - 615Y_{4623} \le +0$	(G4623)	(8119)
$X_{4624} - 458Y_{4624} \le +0$	(G4624)	(8120)

V 004V < +0	(0.4607)	(0101)
$X_{4625} - 994Y_{4625} \le +0$	(G4625)	(8121)
$X_{4626} - 1271Y_{4626} \le +0$	(G4626)	(8122)
$X_{4627} - 829Y_{4627} \le +0$	(G4627)	(8123)
$X_{4628} - 1144Y_{4628} \le +0$	(G4628)	(8124)
$X_{4629} - 34Y_{4629} \le +0$	(G4629)	(8125)
$X_{4630} - 29Y_{4630} \le +0$	(G4630)	(8126)
$X_{4631} - 307Y_{4631} \le +0$	(G4631)	(8127)
$X_{4632} - 787Y_{4632} \le +0$	(G4632)	(8128)
$X_{4633} - 21Y_{4633} \le +0$	(G4633)	(8129)
$X_{4634} - 6Y_{4634} \le +0$	(G4634)	(8130)
$X_{4635} - 1481Y_{4635} \le +0$	(G4635)	(8131)
$X_{4636} - 912Y_{4636} \le +0$	(G4636)	(8132)
$X_{4637} - 299Y_{4637} \le +0$	(G4637)	(8133)
$X_{4638} - 549Y_{4638} \le +0$	(G4638)	(8134)
$X_{4639} - 23Y_{4639} \le +0$	(G4639)	(8135)
$X_{4640} - 187Y_{4640} \le +0$	(G4640)	(8136)
$X_{4641} - 1418Y_{4641} \le +0$	(G4641)	(8137)
$X_{4642} - 416Y_{4642} \le +0$	(G4642)	(8138)
$X_{4643} - 1090Y_{4643} \le +0$	(G4643)	(8139)
$X_{4644} - 32Y_{4644} \le +0$	(G4644)	(8140)
$X_{4645} - 483Y_{4645} \le +0$	(G4645)	(8141)
$X_{4646} - 287Y_{4646} \le +0$	(G4646)	(8142)
$X_{4647} - 511Y_{4647} \le +0$	(G4647)	(8143)
$X_{4648} - 29Y_{4648} \le +0$	(G4648)	(8144)
$X_{4649} - 311Y_{4649} \le +0$	(G4649)	(8145)
$X_{4650} - 825Y_{4650} \le +0$	(G4650)	(8146)
$X_{4651} - 37Y_{4651} \le +0$	(G4651)	(8147)
$X_{4652} - 99Y_{4652} \le +0$	(G4652)	(8148)
$X_{4653} - 67Y_{4653} \le +0$	(G4653)	(8149)
$X_{4654} - 39Y_{4654} \le +0$	(G4654)	(8150)
$X_{4655} - 32Y_{4655} \le +0$	(G4655)	(8151)
$X_{4656} - 1770Y_{4656} \le +0$	(G4656)	(8152)
$X_{4657} - 1261Y_{4657} \le +0$	(G4657)	(8153)
$X_{4658} - 299Y_{4658} \le +0$	(G4658)	(8154)
$X_{4659} - 1362Y_{4659} \le +0$	(G4659)	(8155)
$X_{4660} - 258Y_{4660} \le +0$	(G4660)	(8156)
$X_{4661} - 234Y_{4661} \le +0$	(G4661)	(8157)
$X_{4662} - 33Y_{4662} \le +0$	(G4662)	(8158)
$X_{4663} - 45Y_{4663} \le +0$	(G4663)	(8159)
$X_{4664} - 462Y_{4664} \le +0$	(G4664)	(8160)
$X_{4665} - 546Y_{4665} \le +0$	(G4665)	(8161)
$X_{4666} - 776Y_{4666} \le +0$	(G4666)	(8162)
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$X_{4667} - 1092Y_{4667} \le +0$	(G4667)	(8163)
$X_{4667} - 1032Y_{4667} \le +0$ $X_{4668} - 1161Y_{4668} \le +0$	(G4668)	(8164)
$X_{4669} - 12Y_{4669} \le +0$	(G4669)	(8165)
$X_{4670} - 635Y_{4670} \le +0$	(G4670)	(8166)
$X_{4671} - 348Y_{4671} \le +0$	(G4671)	(8167)
$X_{4672} - 71Y_{4672} \le +0$	(G4672)	(8168)
$X_{4673} - 161Y_{4673} \le +0$	(G4673)	(8169)
$X_{4674} - 115Y_{4674} \le +0$	(G4674)	(8170)
$X_{4675} - 900Y_{4675} \le +0$	(G4675)	(8171)
$X_{4676} - 1770Y_{4676} \le +0$	(G4676)	(8172)
$X_{4676} - 1770T_{4676} \le +0$ $X_{4677} - 1106Y_{4677} \le +0$	(G4677)	(8173)
$X_{4677} - 1100T_{4677} \le +0$ $X_{4678} - 972Y_{4678} \le +0$	(G4678)	(8174)
$X_{4678} - 5721_{4678} \le +0$ $X_{4679} - 693Y_{4679} \le +0$	(G4679)	(8175)
	,	(8176)
$X_{4680} - 1572Y_{4680} \le +0$	(G4680)	, ,
$X_{4681} - 318Y_{4681} \le +0$	(G4681)	(8177)
$X_{4682} - 1417Y_{4682} \le +0$	(G4682)	(8178)
$X_{4683} - 190Y_{4683} \le +0$	(G4683)	(8179)
$X_{4684} - 288Y_{4684} \le +0$	(G4684)	(8180)
$X_{4685} - 321Y_{4685} \le +0$	(G4685)	(8181)
$X_{4686} - 818Y_{4686} \le +0$	(G4686)	(8182)
$X_{4687} - 21Y_{4687} \le +0$	(G4687)	(8183)
$X_{4688} - 146Y_{4688} \le +0$	(G4688)	(8184)
$X_{4689} - 1635Y_{4689} \le +0$	(G4689)	(8185)
$X_{4690} - 386Y_{4690} \le +0$	(G4690)	(8186)
$X_{4691} - 1063Y_{4691} \le +0$	(G4691)	(8187)
$X_{4692} - 287Y_{4692} \le +0$	(G4692)	(8188)
$X_{4693} - 215Y_{4693} \le +0$	(G4693)	(8189)
$X_{4694} - 445Y_{4694} \le +0$	(G4694)	(8190)
$X_{4695} - 85Y_{4695} \le +0$	(G4695)	(8191)
$X_{4696} - 520Y_{4696} \le +0$	(G4696)	(8192)
$X_{4697} - 610Y_{4697} \le +0$	(G4697)	(8193)
$X_{4698} - 34Y_{4698} \le +0$	(G4698)	(8194)
$X_{4699} - 281Y_{4699} \le +0$	(G4699)	(8195)
$X_{4700} - 1402Y_{4700} \le +0$	(G4700)	(8196)
$X_{4701} - 336Y_{4701} \le +0$	(G4701)	(8197)
$X_{4702} - 47Y_{4702} \le +0$	(G4702)	(8198)
$X_{4703} - 953Y_{4703} \le +0$	(G4703)	(8199)
$X_{4704} - 7Y_{4704} \le +0$	(G4704)	(8200)
$X_{4705} - 284Y_{4705} \le +0$	(G4705)	(8201)
$X_{4706} - 34Y_{4706} \le +0$	(G4706)	(8202)
$X_{4707} - 407Y_{4707} \le +0$	(G4707)	(8203)
$X_{4708} - 240Y_{4708} \le +0$	(G4708)	(8204)

$X_{4709} - 603Y_{4709} \le +0$	(G4709)	(8205)
$X_{4710} - 340Y_{4710} \le +0$	(G4710)	(8206)
$X_{4711} - 126Y_{4711} \le +0$	(G4711)	(8207)
$X_{4712} - 204Y_{4712} \le +0$	(G4712)	(8208)
$X_{4713} - 2Y_{4713} \le +0$	(G4713)	(8209)
$X_{4714} - 614Y_{4714} \le +0$	(G4714)	(8210)
$X_{4715} - 10Y_{4715} \le +0$	(G4715)	(8211)
$X_{4716} - 706Y_{4716} \le +0$	(G4716)	(8212)
$X_{4717} - 51Y_{4717} \le +0$	(G4717)	(8213)
$X_{4718} - 602Y_{4718} \le +0$	(G4718)	(8214)
$X_{4719} - 14Y_{4719} \le +0$	(G4719)	(8215)
$X_{4720} - 9Y_{4720} \le +0$	(G4720)	(8216)
$X_{4721} - 41Y_{4721} \le +0$	(G4721)	(8217)
$X_{4722} - 49Y_{4722} \le +0$	(G4722)	(8218)
$X_{4723} - 615Y_{4723} \le +0$	(G4723)	(8219)
$X_{4724} - 458Y_{4724} \le +0$	(G4724)	(8220)
$X_{4725} - 994Y_{4725} \le +0$	(G4725)	(8221)
$X_{4726} - 1271Y_{4726} \le +0$	(G4726)	(8222)
$X_{4727} - 829Y_{4727} \le +0$	(G4727)	(8223)
$X_{4728} - 1144Y_{4728} \le +0$	(G4728)	(8224)
$X_{4729} - 34Y_{4729} \le +0$	(G4729)	(8225)
$X_{4730} - 29Y_{4730} \le +0$	(G4730)	(8226)
$X_{4731} - 307Y_{4731} \le +0$	(G4731)	(8227)
$X_{4732} - 787Y_{4732} \le +0$	(G4732)	(8228)
$X_{4733} - 21Y_{4733} \le +0$	(G4733)	(8229)
$X_{4734} - 6Y_{4734} \le +0$	(G4734)	(8230)
$X_{4735} - 1480Y_{4735} \le +0$	(G4735)	(8231)
$X_{4736} - 912Y_{4736} \le +0$	(G4736)	(8232)
$X_{4737} - 299Y_{4737} \le +0$	(G4737)	(8233)
$X_{4738} - 549Y_{4738} \le +0$	(G4738)	(8234)
$X_{4739} - 23Y_{4739} \le +0$	(G4739)	(8235)
$X_{4740} - 187Y_{4740} \le +0$	(G4740)	(8236)
$X_{4741} - 1418Y_{4741} \le +0$	(G4741)	(8237)
$X_{4742} - 416Y_{4742} \le +0$	(G4742)	(8238)
$X_{4743} - 1090Y_{4743} \le +0$	(G4743)	(8239)
$X_{4744} - 32Y_{4744} \le +0$	(G4744)	(8240)
$X_{4745} - 483Y_{4745} \le +0$	(G4745)	(8241)
$X_{4746} - 287Y_{4746} \le +0$	(G4746)	(8242)
$X_{4747} - 511Y_{4747} \le +0$	(G4747)	(8243)
$X_{4748} - 29Y_{4748} \le +0$	(G4748)	(8244)
$X_{4749} - 311Y_{4749} \le +0$	(G4749)	(8245)
$X_{4750} - 825Y_{4750} \le +0$	(G4750)	(8246)

$X_{4751} - 37Y_{4751} \le +0$	(G4751)	(8247)
$X_{4751} - 97Y_{4751} \le +0$ $X_{4752} - 99Y_{4752} \le +0$	(G4752)	(8248)
$X_{4753} - 67Y_{4753} \le +0$	(G4753)	(8249)
$X_{4754} - 39Y_{4754} \le +0$	(G4754)	(8250)
$X_{4755} - 32Y_{4755} \le +0$	(G4755)	(8251)
$X_{4756} - 1480Y_{4756} \le +0$	(G4756)	(8252)
$X_{4757} - 1261Y_{4757} \le +0$	(G4757)	(8253)
$X_{4758} - 299Y_{4758} \le +0$	(G4758)	(8254)
$X_{4759} - 1362Y_{4759} \le +0$	(G4759)	(8255)
$X_{4760} - 258Y_{4760} \le +0$	(G4760)	(8256)
$X_{4761} - 234Y_{4761} \le +0$	(G4761)	(8257)
$X_{4762} - 33Y_{4762} \le +0$	(G4762)	(8258)
$X_{4763} - 45Y_{4763} \le +0$	(G4763)	(8259)
$X_{4764} - 462Y_{4764} \le +0$	(G4764)	(8260)
$X_{4765} - 546Y_{4765} \le +0$	(G4765)	(8261)
$X_{4766} - 776Y_{4766} \le +0$	(G4766)	(8262)
$X_{4767} - 1092Y_{4767} \le +0$	(G4767)	(8263)
$X_{4768} - 1161Y_{4768} \le +0$	(G4768)	(8264)
$X_{4769} - 12Y_{4769} \le +0$	(G4769)	(8265)
$X_{4770} - 635Y_{4770} \le +0$	(G4770)	(8266)
$X_{4771} - 348Y_{4771} \le +0$	(G4771)	(8267)
$X_{4772} - 71Y_{4772} \le +0$	(G4772)	(8268)
$X_{4773} - 161Y_{4773} \le +0$	(G4773)	(8269)
$X_{4774} - 115Y_{4774} \le +0$	(G4774)	(8270)
$X_{4775} - 900Y_{4775} \le +0$	(G4775)	(8271)
$X_{4776} - 1480Y_{4776} \le +0$	(G4776)	(8272)
$X_{4777} - 1106Y_{4777} \le +0$	(G4777)	(8273)
$X_{4778} - 972Y_{4778} \le +0$	(G4778)	(8274)
$X_{4779} - 693Y_{4779} \le +0$	(G4779)	(8275)
$X_{4780} - 1480Y_{4780} \le +0$	(G4780)	(8276)
$X_{4781} - 318Y_{4781} \le +0$	(G4781)	(8277)
$X_{4782} - 1417Y_{4782} \le +0$	(G4782)	(8278)
$X_{4783} - 190Y_{4783} \le +0$	(G4783)	(8279)
$X_{4784} - 288Y_{4784} \le +0$	(G4784)	(8280)
$X_{4785} - 321Y_{4785} \le +0$	(G4785)	(8281)
$X_{4786} - 818Y_{4786} \le +0$	(G4786)	(8282)
$X_{4787} - 21Y_{4787} \le +0$	(G4787)	(8283)
$X_{4788} - 146Y_{4788} \le +0$	(G4788)	(8284)
$X_{4789} - 1480Y_{4789} \le +0$	(G4789)	(8285)
$X_{4790} - 386Y_{4790} \le +0$	(G4790)	(8286)
$X_{4791} - 1063Y_{4791} \le +0$	(G4791)	(8287)
$X_{4792} - 287Y_{4792} \le +0$	(G4792)	(8288)

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$X_{4793} - 215Y_{4793} \le +0$	(G4793)	(8289)
$X_{4794} - 445Y_{4794} \le +0$	(G4794)	(8290)
$X_{4795} - 85Y_{4795} \le +0$	(G4795)	(8291)
$X_{4796} - 520Y_{4796} \le +0$	(G4796)	(8292)
$X_{4797} - 610Y_{4797} \le +0$	(G4797)	(8293)
$X_{4798} - 34Y_{4798} \le +0$	(G4798)	(8294)
$X_{4799} - 281Y_{4799} \le +0$	(G4799)	(8295)
$X_{4800} - 1402Y_{4800} \le +0$	(G4800)	(8296)
$X_{4801} - 336Y_{4801} \le +0$	(G4801)	(8297)
$X_{4802} - 47Y_{4802} \le +0$	(G4802)	(8298)
$X_{4803} - 953Y_{4803} \le +0$	(G4803)	(8299)
$X_{4804} - 7Y_{4804} \le +0$	(G4804)	(8300)
$X_{4805} - 284Y_{4805} \le +0$	(G4805)	(8301)
$X_{4806} - 34Y_{4806} \le +0$	(G4806)	(8302)
$X_{4807} - 407Y_{4807} \le +0$	(G4807)	(8303)
$X_{4808} - 240Y_{4808} \le +0$	(G4808)	(8304)
$X_{4809} - 603Y_{4809} \le +0$	(G4809)	(8305)
$X_{4810} - 340Y_{4810} \le +0$	(G4810)	(8306)
$X_{4811} - 126Y_{4811} \le +0$	(G4811)	(8307)
$X_{4812} - 204Y_{4812} \le +0$	(G4812)	(8308)
$X_{4813} - 2Y_{4813} \le +0$	(G4813)	(8309)
$X_{4814} - 614Y_{4814} \le +0$	(G4814)	(8310)
$X_{4815} - 10Y_{4815} \le +0$	(G4815)	(8311)
$X_{4816} - 706Y_{4816} \le +0$	(G4816)	(8312)
$X_{4817} - 51Y_{4817} \le +0$	(G4817)	(8313)
$X_{4818} - 602Y_{4818} \le +0$	(G4818)	(8314)
$X_{4819} - 14Y_{4819} \le +0$	(G4819)	(8315)
$X_{4820} - 9Y_{4820} \le +0$	(G4820)	(8316)
$X_{4821} - 41Y_{4821} \le +0$	(G4821)	(8317)
$X_{4822} - 49Y_{4822} \le +0$	(G4822)	(8318)
$X_{4823} - 615Y_{4823} \le +0$	(G4823)	(8319)
$X_{4824} - 458Y_{4824} \le +0$	(G4824)	(8320)
$X_{4825} - 994Y_{4825} \le +0$	(G4825)	(8321)
$X_{4826} - 1271Y_{4826} \le +0$	(G4826)	(8322)
$X_{4827} - 829Y_{4827} \le +0$	(G4827)	(8323)
$X_{4828} - 1144Y_{4828} \le +0$	(G4828)	(8324)
$X_{4829} - 34Y_{4829} \le +0$	(G4829)	(8325)
$X_{4830} - 29Y_{4830} \le +0$	(G4830)	(8326)
$X_{4831} - 307Y_{4831} \le +0$	(G4831)	(8327)
$X_{4832} - 787Y_{4832} \le +0$	(G4832)	(8328)
$X_{4833} - 21Y_{4833} \le +0$	(G4833)	(8329)
$X_{4834} - 6Y_{4834} \le +0$	(G4834)	(8330)
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$X_{4835} - 1481Y_{4835} \le +0$	(G4835)	(8331)
$X_{4836} - 912Y_{4836} \le +0$	(G4836)	(8332)
$X_{4837} - 299Y_{4837} \le +0$	(G4837)	(8333)
$X_{4838} - 549Y_{4838} \le +0$	(G4838)	(8334)
$X_{4839} - 23Y_{4839} \le +0$	(G4839)	(8335)
$X_{4840} - 187Y_{4840} \le +0$	(G4840)	(8336)
$X_{4841} - 1418Y_{4841} \le +0$	(G4841)	(8337)
$X_{4842} - 416Y_{4842} \le +0$	(G4842)	(8338)
$X_{4843} - 1090Y_{4843} \le +0$	(G4843)	(8339)
$X_{4844} - 32Y_{4844} \le +0$	(G4844)	(8340)
$X_{4845} - 483Y_{4845} \le +0$	(G4845)	(8341)
$X_{4846} - 287Y_{4846} \le +0$	(G4846)	(8342)
$X_{4847} - 511Y_{4847} \le +0$	(G4847)	(8343)
$X_{4848} - 29Y_{4848} \le +0$	(G4848)	(8344)
$X_{4849} - 311Y_{4849} \le +0$	(G4849)	(8345)
$X_{4850} - 825Y_{4850} \le +0$	(G4850)	(8346)
$X_{4851} - 37Y_{4851} \le +0$	(G4851)	(8347)
$X_{4852} - 99Y_{4852} \le +0$	(G4852)	(8348)
$X_{4853} - 67Y_{4853} \le +0$	(G4853)	(8349)
$X_{4854} - 39Y_{4854} \le +0$	(G4854)	(8350)
$X_{4855} - 32Y_{4855} \le +0$	(G4855)	(8351)
$X_{4856} - 1984Y_{4856} \le +0$	(G4856)	(8352)
$X_{4857} - 1261Y_{4857} \le +0$	(G4857)	(8353)
$X_{4858} - 299Y_{4858} \le +0$	(G4858)	(8354)
$X_{4859} - 1362Y_{4859} \le +0$	(G4859)	(8355)
$X_{4860} - 258Y_{4860} \le +0$	(G4860)	(8356)
$X_{4861} - 234Y_{4861} \le +0$	(G4861)	(8357)
$X_{4862} - 33Y_{4862} \le +0$	(G4862)	(8358)
$X_{4863} - 45Y_{4863} \le +0$	(G4863)	(8359)
$X_{4864} - 462Y_{4864} \le +0$	(G4864)	(8360)
$X_{4865} - 546Y_{4865} \le +0$	(G4865)	(8361)
$X_{4866} - 776Y_{4866} \le +0$	(G4866)	(8362)
$X_{4867} - 1092Y_{4867} \le +0$	(G4867)	(8363)
$X_{4868} - 1161Y_{4868} \le +0$	(G4868)	(8364)
$X_{4869} - 12Y_{4869} \le +0$	(G4869)	(8365)
$X_{4870} - 635Y_{4870} \le +0$	(G4870)	(8366)
$X_{4871} - 348Y_{4871} \le +0$	(G4871)	(8367)
$X_{4872} - 71Y_{4872} \le +0$	(G4872)	(8368)
$X_{4873} - 161Y_{4873} \le +0$	(G4873)	(8369)
$X_{4874} - 115Y_{4874} \le +0$	(G4874)	(8370)
$X_{4875} - 900Y_{4875} \le +0$	(G4875)	(8371)
$X_{4876} - 2119Y_{4876} \le +0$	(G4876)	(8372)

$X_{4877} - 1106Y_{4877} \le +0$	(G4877)	(8373)
$X_{4878} - 972Y_{4878} \le +0$	(G4878)	(8374)
$X_{4879} - 693Y_{4879} \le +0$	(G4879)	(8375)
$X_{4880} - 1572Y_{4880} \le +0$	(G4880)	(8376)
$X_{4881} - 318Y_{4881} \le +0$	(G4881)	(8377)
$X_{4882} - 1417Y_{4882} \le +0$	(G4882)	(8378)
$X_{4883} - 190Y_{4883} \le +0$	(G4883)	(8379)
$X_{4884} - 288Y_{4884} \le +0$	(G4884)	(8380)
$X_{4885} - 321Y_{4885} \le +0$	(G4885)	(8381)
$X_{4886} - 818Y_{4886} \le +0$	(G4886)	(8382)
$X_{4887} - 21Y_{4887} \le +0$	(G4887)	(8383)
$X_{4888} - 146Y_{4888} \le +0$	(G4888)	(8384)
$X_{4889} - 1635Y_{4889} \le +0$	(G4889)	(8385)
$X_{4890} - 386Y_{4890} \le +0$	(G4890)	(8386)
$X_{4891} - 1063Y_{4891} \le +0$	(G4891)	(8387)
$X_{4892} - 287Y_{4892} \le +0$	(G4892)	(8388)
$X_{4893} - 215Y_{4893} \le +0$	(G4893)	(8389)
$X_{4894} - 445Y_{4894} \le +0$	(G4894)	(8390)
$X_{4895} - 85Y_{4895} \le +0$	(G4895)	(8391)
$X_{4896} - 520Y_{4896} \le +0$	(G4896)	(8392)
$X_{4897} - 610Y_{4897} \le +0$	(G4897)	(8393)
$X_{4898} - 34Y_{4898} \le +0$	(G4898)	(8394)
$X_{4899} - 281Y_{4899} \le +0$	(G4899)	(8395)
$X_{4900} - 912Y_{4900} \le +0$	(G4900)	(8396)
$X_{4901} - 336Y_{4901} \le +0$	(G4901)	(8397)
$X_{4902} - 47Y_{4902} \le +0$	(G4902)	(8398)
$X_{4903} - 912Y_{4903} \le +0$	(G4903)	(8399)
$X_{4904} - 7Y_{4904} \le +0$	(G4904)	(8400)
$X_{4905} - 284Y_{4905} \le +0$	(G4905)	(8401)
$X_{4906} - 34Y_{4906} \le +0$	(G4906)	(8402)
$X_{4907} - 407Y_{4907} \le +0$	(G4907)	(8403)
$X_{4908} - 240Y_{4908} \le +0$	(G4908)	(8404)
$X_{4909} - 603Y_{4909} \le +0$	(G4909)	(8405)
$X_{4910} - 340Y_{4910} \le +0$	(G4910)	(8406)
$X_{4911} - 126Y_{4911} \le +0$	(G4911)	(8407)
$X_{4912} - 204Y_{4912} \le +0$	(G4912)	(8408)
$X_{4913} - 2Y_{4913} \le +0$	(G4913)	(8409)
$X_{4914} - 614Y_{4914} \le +0$	(G4914)	(8410)
$X_{4915} - 10Y_{4915} \le +0$	(G4915)	(8411)
$X_{4916} - 706Y_{4916} \le +0$	(G4916)	(8412)
$X_{4917} - 51Y_{4917} \le +0$	(G4917)	(8413)
$X_{4918} - 602Y_{4918} \le +0$	(G4918)	(8414)

$X_{4919} - 14Y_{4919} \le +0$	(G4919)	(8415)
$X_{4920} - 9Y_{4920} \le +0$	(G4920)	(8416)
$X_{4921} - 41Y_{4921} \le +0$	(G4921)	(8417)
$X_{4922} - 49Y_{4922} \le +0$	(G4922)	(8418)
$X_{4923} - 615Y_{4923} \le +0$	(G4923)	(8419)
$X_{4924} - 458Y_{4924} \le +0$	(G4924)	(8420)
$X_{4925} - 912Y_{4925} \le +0$	(G4925)	(8421)
$X_{4926} - 912Y_{4926} \le +0$	(G4926)	(8422)
$X_{4927} - 829Y_{4927} \le +0$	(G4927)	(8423)
$X_{4928} - 912Y_{4928} \le +0$	(G4928)	(8424)
$X_{4929} - 34Y_{4929} \le +0$	(G4929)	(8425)
$X_{4930} - 29Y_{4930} \le +0$	(G4930)	(8426)
$X_{4931} - 307Y_{4931} \le +0$	(G4931)	(8427)
$X_{4932} - 787Y_{4932} \le +0$	(G4932)	(8428)
$X_{4933} - 21Y_{4933} \le +0$	(G4933)	(8429)
$X_{4934} - 6Y_{4934} \le +0$	(G4934)	(8430)
$X_{4935} - 912Y_{4935} \le +0$	(G4935)	(8431)
$X_{4936} - 912Y_{4936} \le +0$	(G4936)	(8432)
$X_{4937} - 299Y_{4937} \le +0$	(G4937)	(8433)
$X_{4938} - 549Y_{4938} \le +0$	(G4938)	(8434)
$X_{4939} - 23Y_{4939} \le +0$	(G4939)	(8435)
$X_{4940} - 187Y_{4940} \le +0$	(G4940)	(8436)
$X_{4941} - 912Y_{4941} \le +0$	(G4941)	(8437)
$X_{4942} - 416Y_{4942} \le +0$	(G4942)	(8438)
$X_{4943} - 912Y_{4943} \le +0$	(G4943)	(8439)
$X_{4944} - 32Y_{4944} \le +0$	(G4944)	(8440)
$X_{4945} - 483Y_{4945} \le +0$	(G4945)	(8441)
$X_{4946} - 287Y_{4946} \le +0$	(G4946)	(8442)
$X_{4947} - 511Y_{4947} \le +0$	(G4947)	(8443)
$X_{4948} - 29Y_{4948} \le +0$	(G4948)	(8444)
$X_{4949} - 311Y_{4949} \le +0$	(G4949)	(8445)
$X_{4950} - 825Y_{4950} \le +0$	(G4950)	(8446)
$X_{4951} - 37Y_{4951} \le +0$	(G4951)	(8447)
$X_{4952} - 99Y_{4952} \le +0$	(G4952)	(8448)
$X_{4953} - 67Y_{4953} \le +0$	(G4953)	(8449)
$X_{4954} - 39Y_{4954} \le +0$	(G4954)	(8450)
$X_{4955} - 32Y_{4955} \le +0$	(G4955)	(8451)
$X_{4956} - 912Y_{4956} \le +0$	(G4956)	(8452)
$X_{4957} - 912Y_{4957} \le +0$	(G4957)	(8453)
$X_{4958} - 299Y_{4958} \le +0$	(G4958)	(8454)
$X_{4959} - 912Y_{4959} \le +0$	(G4959)	(8455)
$X_{4960} - 258Y_{4960} \le +0$	(G4960)	(8456)

$X_{4961} - 234Y_{4961} \le +0$	(G4961)	(8457)
$X_{4962} - 33Y_{4962} \le +0$	(G4962)	(8458)
$X_{4963} - 45Y_{4963} \le +0$	(G4963)	(8459)
$X_{4964} - 462Y_{4964} \le +0$	(G4964)	(8460)
$X_{4965} - 546Y_{4965} \le +0$	(G4965)	(8461)
$X_{4966} - 776Y_{4966} \le +0$	(G4966)	(8462)
$X_{4967} - 912Y_{4967} \le +0$	(G4967)	(8463)
$X_{4968} - 912Y_{4968} \le +0$	(G4968)	(8464)
$X_{4969} - 12Y_{4969} \le +0$	(G4969)	(8465)
$X_{4970} - 635Y_{4970} \le +0$	(G4970)	(8466)
$X_{4971} - 348Y_{4971} \le +0$	(G4971)	(8467)
$X_{4972} - 71Y_{4972} \le +0$	(G4972)	(8468)
$X_{4973} - 161Y_{4973} \le +0$	(G4973)	(8469)
$X_{4974} - 115Y_{4974} \le +0$	(G4974)	(8470)
$X_{4975} - 900Y_{4975} \le +0$	(G4975)	(8471)
$X_{4976} - 912Y_{4976} \le +0$	(G4976)	(8472)
$X_{4977} - 912Y_{4977} \le +0$	(G4977)	(8473)
$X_{4978} - 912Y_{4978} \le +0$	(G4978)	(8474)
$X_{4979} - 693Y_{4979} \le +0$	(G4979)	(8475)
$X_{4980} - 912Y_{4980} \le +0$	(G4980)	(8476)
$X_{4981} - 318Y_{4981} \le +0$	(G4981)	(8477)
$X_{4982} - 912Y_{4982} \le +0$	(G4982)	(8478)
$X_{4983} - 190Y_{4983} \le +0$	(G4983)	(8479)
$X_{4984} - 288Y_{4984} \le +0$	(G4984)	(8480)
$X_{4985} - 321Y_{4985} \le +0$	(G4985)	(8481)
$X_{4986} - 818Y_{4986} \le +0$	(G4986)	(8482)
$X_{4987} - 21Y_{4987} \le +0$	(G4987)	(8483)
$X_{4988} - 146Y_{4988} \le +0$	(G4988)	(8484)
$X_{4989} - 912Y_{4989} \le +0$	(G4989)	(8485)
$X_{4990} - 386Y_{4990} \le +0$	(G4990)	(8486)
$X_{4991} - 912Y_{4991} \le +0$	(G4991)	(8487)
$X_{4992} - 287Y_{4992} \le +0$	(G4992)	(8488)
$X_{4993} - 215Y_{4993} \le +0$	(G4993)	(8489)
$X_{4994} - 445Y_{4994} \le +0$	(G4994)	(8490)
$X_{4995} - 85Y_{4995} \le +0$	(G4995)	(8491)
$X_{4996} - 520Y_{4996} \le +0$	(G4996)	(8492)
$X_{4997} - 610Y_{4997} \le +0$	(G4997)	(8493)
$X_{4998} - 34Y_{4998} \le +0$	(G4998)	(8494)
$X_{4999} - 281Y_{4999} \le +0$	(G4999)	(8495)
		(8496)

## 4 变量定义

## 4.1 二元变量 (5000 个)

$$Y_i \in \{0, 1\}, \quad i \in \{0, 1, 2, \dots, 4999\}$$
 (8497)

**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:

$$X_j \ge 0, \quad j \in \{0, 1, 2, \dots, 4999\}$$
 (8498)

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。