

<b>Cod. LIC</b>	<b>Nombre</b>
ES7010014	Cueva de Lobos

Este anexo contiene la descripción geométrica de la Zona de Especial Conservación (ZEC). Las coordenadas de cada punto están referidas al Sistema de Referencia Espacial WGS 1984 Proyección UTM Huso 28

<b>X</b>	<b>Y</b>
578734,89406600000	3130843,56115000000
578735,01717700000	3130844,25423000000
578734,82267300000	3130843,56115000000
578734,89406600000	3130843,56115000000
578427,91432600000	3128624,82707000000
578425,85000000000	3128627,40000000000
578427,90587300000	3128624,81946000000
578427,91432600000	3128624,82707000000
578427,91432600000	3128624,82707000000
578427,92000000000	3128624,82000000000
578418,49000000000	3128614,49000000000
578414,53000000000	3128605,84000000000
578413,89000000000	3128597,81000000000
578411,91100000000	3128582,68200000000
578407,93000000000	3128575,78000000000
578407,96100000000	3128566,07900000000
578408,98400000000	3128553,92300000000
578408,69500000000	3128541,27000000000
578406,25000000000	3128525,23000000000
578405,85500000000	3128512,17500000000
578407,34000000000	3128508,59000000000
578405,46000000000	3128499,12000000000
578403,45463100000	3128491,66192000000
578403,73146700000	3128492,76926000000
578403,42400000000	3128491,54800000000
578403,45463100000	3128491,66192000000
578403,16815900000	3128490,51603000000
578403,73146700000	3128479,24987000000
578408,80123800000	3128471,36356000000
578414,43431600000	3128461,78733000000
578413,30770100000	3128445,45140000000
578405,42139000000	3128430,80540000000
578404,29477500000	3128416,15939000000
578407,11131400000	3128404,89323000000
578406,54800600000	3128390,24723000000
578407,67462200000	3128370,53145000000
578414,82585100000	3128357,65924000000
578414,96283800000	3128356,90010000000
578414,39700000000	3128352,93800000000
578414,24500000000	3128349,31600000000
578414,43000000000	3128346,00400000000
578414,89900000000	3128342,98400000000
578415,60000000000	3128340,24000000000
578417,13700000000	3128336,22700000000
578420,72000000000	3128330,01000000000

<b>X</b>	<b>Y</b>
578421,76500000000	3128327,10700000000
578423,69000000000	3128323,96000000000
578428,07500000000	3128319,34200000000
578435,85000000000	3128311,77000000000
578438,52500000000	3128309,07900000000
578439,81733600000	3128307,85983000000
578438,90100000000	3128304,84300000000
578438,66700000000	3128301,37700000000
578439,51400000000	3128296,89100000000
578441,12800000000	3128291,24600000000
578442,01517500000	3128285,81044000000
578443,56563700000	3128285,99020000000
578445,09891600000	3128276,02389000000
578443,23447300000	3128275,84419000000
578444,34300000000	3128266,63500000000
578444,71600000000	3128260,70200000000
578446,92700000000	3128255,71600000000
578458,91900000000	3128241,76100000000
578460,30200000000	3128239,04900000000
578461,85000000000	3128234,75800000000
578463,70100000000	3128225,46500000000
578463,73400000000	3128222,59000000000
578463,39700000000	3128217,01100000000
578460,86100000000	3128208,82500000000
578453,74100000000	3128198,37700000000
578451,91600000000	3128197,39700000000
578438,31100000000	3128197,20000000000
578427,76700000000	3128196,19800000000
578409,70500000000	3128195,73900000000
578404,57000000000	3128194,48300000000
578400,29600000000	3128190,92500000000
578397,50400000000	3128185,87200000000
578396,04800000000	3128181,11600000000
578397,24000000000	3128175,60800000000
578400,04800000000	3128172,18000000000
578404,79600000000	3128168,38200000000
578414,51100000000	3128161,67100000000
578418,95600000000	3128157,04600000000
578421,22600000000	3128152,84800000000
578425,75800000000	3128132,79700000000
578427,66100000000	3128125,73800000000
578428,06800000000	3128121,98900000000
578427,77300000000	3128119,37500000000
578425,04100000000	3128117,82900000000
578414,61500000000	3128114,90700000000
578409,15900000000	3128111,36000000000
578398,67200000000	3128097,32500000000
578394,44800000000	3128094,69500000000
578388,18600000000	3128092,79900000000
578379,14200000000	3128093,28300000000
578372,52000000000	3128094,40600000000
578366,61100000000	3128094,82000000000
578361,70700000000	3128093,98000000000
578358,06500000000	3128091,99200000000
578354,88400000000	3128088,03000000000

<b>X</b>	<b>Y</b>
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578357,5380000000	3128079,6460000000
578367,3710000000	3128064,1520000000
578373,4330000000	3128052,9050000000
578376,9160000000	3128044,9690000000
578378,7220000000	3128035,1020000000
578380,1050000000	3128024,9930000000
578380,6580000000	3128015,9160000000
578384,1560000000	3127993,7660000000
578386,3990000000	3127985,0650000000
578388,3250000000	3127976,2940000000
578396,7790000000	3127951,1810000000
578397,7490000000	3127945,8600000000
578398,0310000000	3127940,9450000000
578397,8460000000	3127936,0190000000
578396,1640000000	3127928,9830000000
578387,7200000000	3127912,9820000000
578385,3290000000	3127907,9900000000
578382,9350000000	3127901,6790000000
578381,9000000000	3127896,7360000000
578382,0690000000	3127891,5820000000
578385,5340000000	3127872,7260000000
578388,3330000000	3127859,8410000000
578389,9590000000	3127855,3310000000
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578398,1890000000	3127841,0360000000
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578406,0650000000	3127831,1060000000
578406,8660000000	3127829,1360000000
578407,4990000000	3127823,5830000000
578405,1360000000	3127817,7090000000
578401,4150000000	3127810,1060000000
578397,8340000000	3127801,1760000000
578395,2240000000	3127792,4060000000
578394,3680000000	3127782,7100000000
578394,7090000000	3127774,0780000000
578396,3840000000	3127763,0200000000
578396,7540000000	3127755,9260000000
578396,0440000000	3127752,0670000000
578394,6880000000	3127747,4720000000
578392,8050000000	3127742,4500000000
578391,3000000000	3127734,3260000000
578392,1910000000	3127720,0230000000
578393,9090000000	3127713,2510000000
578396,0160000000	3127707,6920000000
578401,5180000000	3127691,0180000000
578405,2140000000	3127678,8320000000
578405,8780000000	3127672,3060000000
578405,9000000000	3127670,1840000000
578404,6570000000	3127665,3690000000
578402,5550000000	3127662,1520000000
578399,8100000000	3127660,5290000000
578396,8040000000	3127660,0470000000
578390,6220000000	3127660,1190000000
578387,0980000000	3127660,6430000000

X	Y
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578377,76400000000	3127664,92900000000
578373,09200000000	3127670,90100000000
578370,83400000000	3127676,09800000000
578369,88500000000	3127681,96600000000
578369,62500000000	3127693,45100000000
578368,42800000000	3127700,94600000000
578367,30800000000	3127703,78500000000
578363,18800000000	3127707,79300000000
578357,34900000000	3127708,11400000000
578351,56800000000	3127705,67000000000
578347,94900000000	3127700,87800000000
578343,37700000000	3127690,38900000000
578340,47200000000	3127682,89500000000
578337,64100000000	3127674,34000000000
578336,55100000000	3127666,09800000000
578338,69400000000	3127656,26700000000
578343,02000000000	3127648,15000000000
578350,66900000000	3127633,13300000000
578359,50500000000	3127618,30500000000
578366,79000000000	3127608,50700000000
578371,28600000000	3127604,13100000000
578375,35000000000	3127601,97400000000
578379,42300000000	3127600,37800000000
578385,95500000000	3127599,34900000000
578402,96200000000	3127596,30400000000
578407,22100000000	3127595,12800000000
578412,10500000000	3127592,16200000000
578413,09000000000	3127590,50000000000
578414,08200000000	3127584,63000000000
578413,96900000000	3127572,95900000000
578412,34700000000	3127562,72400000000
578408,19600000000	3127548,45100000000
578407,40200000000	3127542,08100000000
578406,26700000000	3127529,86600000000
578404,50200000000	3127518,07500000000
578402,85900000000	3127508,37700000000
578402,35600000000	3127500,00000000000
578400,65400000000	3127471,61600000000
578400,80800000000	3127459,85700000000
578401,53000000000	3127449,12100000000
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578400,22500000000	3127435,02300000000
578398,53700000000	3127430,55100000000
578396,80100000000	3127428,34900000000
578394,15900000000	3127425,86800000000
578382,93200000000	3127419,44600000000
578367,41100000000	3127405,33800000000
578358,94300000000	3127396,64000000000
578347,25600000000	3127385,77900000000
578339,70200000000	3127377,16100000000
578337,45500000000	3127373,62500000000
578334,85700000000	3127365,82900000000
578332,89200000000	3127357,62800000000
578330,55300000000	3127349,90200000000

<b>X</b>	<b>Y</b>
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578319,78800000000	3127325,64000000000
578314,67900000000	3127318,16100000000
578312,13600000000	3127315,66600000000
578301,66400000000	3127308,42600000000
578295,67200000000	3127303,78200000000
578289,41500000000	3127297,40500000000
578285,79200000000	3127291,88700000000
578283,53400000000	3127285,21400000000
578284,17800000000	3127279,32400000000
578286,47900000000	3127275,70500000000
578291,21100000000	3127272,80500000000
578298,81500000000	3127273,74800000000
578301,78600000000	3127275,38300000000
578306,02400000000	3127282,76900000000
578309,94600000000	3127292,20400000000
578313,89300000000	3127298,28900000000
578319,29600000000	3127304,97800000000
578328,24300000000	3127314,34800000000
578336,81900000000	3127320,84200000000
578345,24200000000	3127324,66500000000
578350,31400000000	3127326,01200000000
578359,91100000000	3127326,75600000000
578398,25800000000	3127327,06300000000
578400,85800000000	3127324,37000000000
578400,45700000000	3127323,74400000000
578399,85500000000	3127323,11700000000
578399,05300000000	3127322,49100000000
578389,62300000000	3127321,86500000000
578376,05400000000	3127321,75500000000
578366,20000000000	3127319,27500000000
578360,79700000000	3127317,26800000000
578354,84700000000	3127312,79100000000
578351,26100000000	3127308,54000000000
578346,88900000000	3127299,84900000000
578341,76200000000	3127285,66800000000
578339,51600000000	3127274,52800000000
578337,82900000000	3127268,34600000000
578334,81100000000	3127250,83600000000
578331,77300000000	3127235,46200000000
578330,37000000000	3127226,23300000000
578330,14600000000	3127220,60600000000
578330,15600000000	3127214,00200000000
578329,29500000000	3127204,05400000000
578328,36400000000	3127197,87600000000
578327,38000000000	3127193,66200000000
578325,73700000000	3127189,23600000000
578320,48800000000	3127177,73500000000
578313,28600000000	3127166,43800000000
578303,90200000000	3127151,65800000000
578299,02400000000	3127142,14200000000
578295,33400000000	3127132,76200000000
578292,86800000000	3127125,26500000000
578288,10300000000	3127114,25400000000
578285,64200000000	3127110,38400000000

<b>X</b>	<b>Y</b>
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578276,63000000000	3127097,52800000000
578271,84300000000	3127091,77900000000
578258,97800000000	3127076,00800000000
578256,59800000000	3127072,63100000000
578246,19500000000	3127056,12400000000
578239,40800000000	3127041,50200000000
578235,55100000000	3127034,76300000000
578229,73600000000	3127026,94500000000
578214,03800000000	3127014,24900000000
578207,69200000000	3127009,52700000000
578197,27100000000	3127000,39700000000
578184,19100000000	3126987,28600000000
578167,43300000000	3126971,45700000000
578155,98000000000	3126962,60700000000
578142,95300000000	3126953,85200000000
578122,14600000000	3126938,17100000000
578111,62700000000	3126929,00700000000
578103,85200000000	3126919,29100000000
578100,02800000000	3126914,84400000000
578092,14400000000	3126903,90700000000
578077,88800000000	3126887,74000000000
578073,13800000000	3126882,81300000000
578040,92000000000	3126858,75000000000
578028,22000000000	3126851,09000000000
578012,55000000000	3126843,58000000000
577998,55000000000	3126831,10000000000
577986,63000000000	3126815,80000000000
577981,06000000000	3126806,39000000000
577972,13000000000	3126793,42000000000
577963,48000000000	3126781,94000000000
577950,48000000000	3126770,21000000000
577933,68000000000	3126758,50000000000
577897,59000000000	3126732,82000000000
577880,26000000000	3126716,61000000000
577876,50000000000	3126712,56000000000
577869,81000000000	3126698,89000000000
577864,75000000000	3126690,51000000000
577855,25000000000	3126676,99000000000
577850,82000000000	3126669,51000000000
577844,44000000000	3126656,23000000000
577841,13000000000	3126647,26000000000
577832,83000000000	3126627,06000000000
577829,71000000000	3126620,69000000000
577825,38000000000	3126615,04000000000
577816,83000000000	3126608,62000000000
577803,10000000000	3126601,12000000000
577789,80000000000	3126593,11000000000
577774,93000000000	3126582,63000000000
577765,70000000000	3126574,87000000000
577750,19000000000	3126560,35000000000
577741,65000000000	3126550,36000000000
577736,10650900000	3126542,89127000000
577548,50209800000	3126464,76329000000
577539,40243800000	3126460,97373000000

<b>X</b>	<b>Y</b>
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577533,02507300000	3126458,17765000000
577525,31155400000	3126454,79575000000
577525,21870600000	3126455,47846000000
565525,62145300000	3126449,92398000000
565711,82488000000	3132385,15820000000
577738,95216400000	3132380,05326000000
577765,70405600000	3132412,37106000000
577780,91636300000	3132430,74838000000
577783,82600000000	3132431,17400000000
577789,96600000000	3132432,07300000000
577794,69700000000	3132433,36100000000
577799,18600000000	3132435,47600000000
577807,88900000000	3132440,29100000000
577813,48200000000	3132443,69800000000
577818,75300000000	3132446,65300000000
577819,83900000000	3132446,61100000000
577820,82800000000	3132445,84600000000
577822,44900000000	3132443,33100000000
577828,34500000000	3132431,55100000000
577833,90100000000	3132419,74200000000
577837,55900000000	3132411,84900000000
577842,17300000000	3132399,91600000000
577846,79500000000	3132387,94400000000
577851,21900000000	3132380,02900000000
577852,76400000000	3132378,30800000000
577854,66400000000	3132377,06200000000
577859,05400000000	3132375,84100000000
577862,03300000000	3132375,84300000000
577892,46516600000	3132380,50008000000
577892,11300000000	3132380,51500000000
577908,34400000000	3132381,68600000000
577924,53100000000	3132383,40500000000
577927,76000000000	3132384,57700000000
577930,67400000000	3132386,52100000000
577936,24000000000	3132391,08400000000
577940,30500000000	3132393,31500000000
577950,97700000000	3132396,84100000000
577961,65500000000	3132400,16400000000
577964,79300000000	3132401,00800000000
577967,92100000000	3132401,89100000000
577970,29200000000	3132403,22900000000
577972,27200000000	3132405,25100000000
577975,93700000000	3132409,90300000000
577978,86500000000	3132412,29100000000
577989,74900000000	3132417,69600000000
578001,02200000000	3132422,12900000000
578008,81900000000	3132424,13100000000
578020,80500000000	3132426,35000000000
578032,78500000000	3132428,57900000000
578050,77700000000	3132432,14000000000
578068,77900000000	3132435,65700000000
578077,10800000000	3132436,74800000000
578085,45700000000	3132437,69900000000
578095,22400000000	3132439,54800000000

X	Y
578104,9450000000	3132441,8270000000
578113,8610000000	3132444,2360000000
578122,5120000000	3132447,3650000000
578128,0850000000	3132450,0790000000
578133,5920000000	3132453,8920000000
578138,6730000000	3132458,1790000000
578143,7680000000	3132463,2840000000
578148,7020000000	3132468,6110000000
578152,4330000000	3132471,6830000000
578155,5610000000	3132472,9530000000
578159,0220000000	3132473,1460000000
578166,3610000000	3132472,2300000000
578171,1000000000	3132472,2020000000
578173,5950000000	3132472,9210000000
578177,3460000000	3132474,6520000000
578181,1050000000	3132476,3870000000
578190,3390000000	3132480,7410000000
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578202,6210000000	3132485,3670000000
578205,4320000000	3132485,4560000000
578211,0930000000	3132484,3190000000
578222,5080000000	3132479,5530000000
578230,1280000000	3132477,0720000000
578247,2190000000	3132474,2230000000
578264,2820000000	3132471,1380000000
578279,6380000000	3132466,5890000000
578294,7970000000	3132461,5030000000
578298,5680000000	3132460,4510000000
578302,2890000000	3132460,5150000000
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578372,0290000000	3132473,4390000000
578375,8020000000	3132471,7130000000
578379,9140000000	3132470,4890000000
578388,3200000000	3132468,2540000000
578393,3920000000	3132465,8810000000
578395,8730000000	3132463,8540000000
578398,1900000000	3132460,7130000000
578399,2340000000	3132457,6960000000
578399,3900000000	3132454,6780000000
578398,9930000000	3132448,6430000000
578398,6780000000	3132441,4590000000
578398,7050000000	3132434,2750000000
578399,9840000000	3132430,7360000000
578402,6270000000	3132427,9540000000
578404,8610000000	3132427,0710000000



<b>X</b>	<b>Y</b>
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578412,45400000000	3132427,28100000000
578420,08100000000	3132428,13100000000
578435,39400000000	3132427,87800000000
578450,58100000000	3132427,65100000000
578453,18300000000	3132428,37300000000
578455,61600000000	3132430,10900000000
578460,14100000000	3132434,74200000000
578463,04300000000	3132437,18000000000
578464,70600000000	3132437,82700000000
578466,64100000000	3132437,57100000000
578472,05100000000	3132434,31800000000
578477,24100000000	3132429,83500000000
578480,43700000000	3132426,45100000000
578481,65000000000	3132424,50600000000
578482,70500000000	3132422,56300000000
578486,38800000000	3132417,16500000000
578490,33800000000	3132411,86600000000
578493,36500000000	3132408,80300000000
578500,62700000000	3132402,60000000000
578507,88900000000	3132396,39700000000
578510,61200000000	3132393,56900000000
578513,33400000000	3132390,74100000000
578516,63900000000	3132386,52900000000
578519,74900000000	3132381,91700000000
578521,19300000000	3132378,75500000000
578522,39900000000	3132375,50100000000
578523,80300000000	3132373,55300000000
578525,58900000000	3132372,86300000000
578527,53200000000	3132373,70300000000
578531,76000000000	3132377,45300000000
578534,72800000000	3132379,46700000000
578536,44300000000	3132379,75700000000
578542,74400000000	3132379,03900000000
578549,04700000000	3132377,89900000000
578554,23500000000	3132377,18200000000
578559,34800000000	3132375,95600000000
578562,65700000000	3132373,83100000000
578564,50500000000	3132371,68300000000
578565,56900000000	3132369,48600000000
578566,91100000000	3132365,04500000000
578567,27200000000	3132362,32900000000
578567,53400000000	3132359,61100000000
578568,49700000000	3132357,82300000000
578571,63800000000	3132354,75900000000
578582,48319800000	3132348,39734000000
578582,47100000000	3132348,40300000000
578582,69889000000	3132348,27081000000
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578588,59100000000	3132345,56100000000
578594,63500000000	3132342,75500000000
578598,73300000000	3132339,36900000000
578602,94900000000	3132335,93800000000
578605,83600000000	3132334,95500000000
578608,84000000000	3132334,86400000000

X	Y
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578623,5870000000	3132339,1670000000
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578631,3840000000	3132344,7680000000
578640,1460000000	3132349,9980000000
578649,1150000000	3132354,6310000000
578655,5540000000	3132356,6580000000
578662,5170000000	3132356,8830000000
578667,0770000000	3132355,9420000000
578672,6090000000	3132353,2250000000
578674,6760000000	3132351,0680000000
578675,9840000000	3132348,3970000000
578677,7140000000	3132342,5020000000
578679,3310000000	3132338,9590000000
578680,8010000000	3132337,3430000000
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578746,0340000000	3132273,5880000000
578753,7630000000	3132266,9430000000
578762,0680000000	3132261,2640000000
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578777,8010000000	3132253,4880000000
578787,5760000000	3132248,8620000000
578794,2830000000	3132245,3230000000
578800,9200000000	3132241,7100000000
578803,5860000000	3132240,2600000000
578806,0400000000	3132238,3360000000
578808,3080000000	3132234,8280000000
578809,6330000000	3132230,8700000000
578812,1520000000	3132222,8940000000
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578869,02100000000	3132104,84500000000
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578873,56000000000	3132046,79800000000
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578875,86400000000	3132035,20300000000
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578826,27000000000	3131914,76000000000
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578823,59000000000	3131895,85000000000
578824,13000000000	3131894,61000000000
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578812,67000000000	3131773,96000000000
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578828,19000000000	3131738,68000000000
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578928,47200000000	3131637,07000000000
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578839,06100000000	3131561,36300000000
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578819,04800000000	3131558,79800000000
578816,02000000000	3131556,79800000000
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578811,66900000000	3131546,16300000000
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578803,46600000000	3131299,40300000000
578803,61800000000	3131297,76400000000
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578798,38900000000	3131284,01900000000
578796,69800000000	3131279,20400000000
578795,03200000000	3131274,38200000000
578791,38500000000	3131264,55700000000
578790,30500000000	3131259,58100000000
578790,74100000000	3131254,96300000000
578792,60200000000	3131250,75400000000
578796,51300000000	3131244,56700000000
578800,74400000000	3131238,43000000000
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578818,39600000000	3131216,75000000000
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578833,38100000000	3131203,77900000000
578839,87900000000	3131197,62700000000
578845,89800000000	3131190,21800000000
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578798,54900000000	3130963,44300000000
578796,52400000000	3130959,43500000000
578794,69500000000	3130955,38700000000
578793,42900000000	3130950,82600000000
578792,50400000000	3130943,50900000000
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578787,20800000000	3130933,72800000000
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578746,23700000000	3130868,69300000000
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578749,66300000000	3130861,24200000000
578750,39200000000	3130860,13100000000
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578498,93900000000	3130749,68500000000
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578490,38100000000	3130725,02000000000
578486,74100000000	3130709,61900000000
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<b>X</b>	<b>Y</b>
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578484,89700000000	3130694,33500000000
578477,95700000000	3130685,49600000000
578470,80500000000	3130677,07500000000
578467,11700000000	3130672,28200000000
578463,39300000000	3130667,51900000000
578456,32400000000	3130660,37400000000
578452,67000000000	3130656,91200000000
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578442,92500000000	3130644,96200000000
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578437,98300000000	3130634,78700000000
578437,95100000000	3130631,84100000000
578436,82100000000	3130628,29000000000
578435,47200000000	3130625,43800000000
578432,16200000000	3130619,88700000000
578427,54100000000	3130613,72000000000
578423,51100000000	3130608,87000000000
578415,76100000000	3130604,32000000000
578411,09300000000	3130598,45200000000
578405,63400000000	3130589,03700000000
578402,32100000000	3130584,32000000000
578395,88100000000	3130578,18000000000
578393,47800000000	3130575,85100000000
578391,60100000000	3130573,49000000000
578389,36600000000	3130567,08100000000
578388,47400000000	3130564,79900000000
578385,52100000000	3130558,87000000000
578381,66700000000	3130552,65400000000
578375,79100000000	3130543,69000000000
578372,10100000000	3130539,04000000000
578361,22300000000	3130523,14100000000
578349,49100000000	3130509,98000000000
578346,09400000000	3130503,65600000000
578344,48400000000	3130499,07000000000
578344,36100000000	3130496,89000000000
578344,85800000000	3130491,27200000000
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578347,41800000000	3130474,82800000000
578344,78100000000	3130469,66400000000
578342,49700000000	3130466,38500000000
578336,71100000000	3130459,45000000000
578331,41100000000	3130453,68000000000
578330,21100000000	3130450,98000000000
578330,11900000000	3130447,86100000000
578330,82100000000	3130444,51000000000
578333,07600000000	3130441,99800000000
578335,96100000000	3130439,95000000000
578341,61100000000	3130437,19000000000
578342,71900000000	3130435,30500000000
578343,33900000000	3130428,83300000000
578343,65100000000	3130415,09000000000
578343,75500000000	3130400,65500000000
578344,33800000000	3130394,09500000000
578345,18100000000	3130388,45000000000

<b>X</b>	<b>Y</b>
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578348,36100000000	3130374,68000000000
578347,84100000000	3130370,97200000000
578346,86100000000	3130368,42000000000
578339,85100000000	3130358,22000000000
578338,82000000000	3130356,84800000000
578336,79100000000	3130355,18000000000
578324,84100000000	3130345,04400000000
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578313,70100000000	3130337,86000000000
578307,40100000000	3130336,67000000000
578298,87100000000	3130334,78000000000
578295,10200000000	3130333,12800000000
578291,92100000000	3130331,18000000000
578288,08100000000	3130326,91000000000
578285,63800000000	3130324,83900000000
578276,96100000000	3130317,85000000000
578271,74700000000	3130314,11800000000
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578267,40100000000	3130310,52000000000
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578258,48600000000	3130297,22500000000
578256,64100000000	3130294,50000000000
578256,38400000000	3130291,56600000000
578256,75600000000	3130288,61400000000
578258,44600000000	3130283,10400000000
578260,44100000000	3130277,94000000000
578261,63900000000	3130272,94300000000
578264,70100000000	3130247,91000000000
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578263,59700000000	3130222,51900000000
578263,95500000000	3130215,75700000000
578264,72100000000	3130212,03000000000
578265,67600000000	3130209,45100000000
578267,99100000000	3130204,27000000000
578269,69700000000	3130201,10600000000
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578273,38000000000	3130181,78500000000
578275,35600000000	3130169,43700000000
578280,94100000000	3130155,33000000000
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578292,96100000000	3130147,62000000000
578299,09500000000	3130143,15200000000
578304,08100000000	3130139,07100000000
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578304,85700000000	3130129,10200000000
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578283,30100000000	3130078,01000000000
578278,35200000000	3130073,77500000000
578262,24100000000	3130062,39000000000
578259,92700000000	3130059,84200000000
578257,99100000000	3130056,89000000000
578257,62100000000	3130053,14000000000
578257,93700000000	3130051,37600000000
578258,89100000000	3130049,16000000000
578263,62100000000	3130041,78000000000
578266,18700000000	3130035,90300000000
578268,17100000000	3130030,20000000000
578268,23100000000	3130024,21000000000
578269,96100000000	3130012,68000000000
578270,33800000000	3130006,14400000000
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578274,19000000000	3129958,50000000000
578277,54000000000	3129944,90000000000
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578265,91000000000	3129891,27000000000
578268,41000000000	3129888,22000000000
578270,00000000000	3129883,60000000000
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578284,05000000000	3129860,81000000000
578298,92000000000	3129861,17000000000
578306,31000000000	3129860,25000000000
578311,31000000000	3129857,71000000000
578310,01000000000	3129854,28000000000
578303,77000000000	3129849,60000000000
578297,15000000000	3129842,62000000000
578292,93000000000	3129835,22000000000
578281,60000000000	3129818,59000000000
578277,86000000000	3129810,30000000000
578277,38000000000	3129804,03000000000
578280,07000000000	3129798,42000000000
578283,00000000000	3129793,78000000000
578281,93000000000	3129790,02000000000
578276,45000000000	3129789,96000000000
578267,93000000000	3129791,59000000000
578259,79000000000	3129789,77000000000
578254,58000000000	3129785,40000000000
578253,95000000000	3129780,25000000000
578254,11000000000	3129775,69000000000
578249,17000000000	3129772,93000000000
578241,49000000000	3129769,34000000000

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578237,92000000000	3129473,46100000000
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578439,52000000000	3129289,15000000000
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578478,31000000000	3129230,28000000000
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578689,51500000000	3128979,38000000000
578704,93000000000	3128971,51000000000
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578705,79000000000	3128963,46000000000
578697,04000000000	3128963,25000000000
578688,82000000000	3128960,97000000000
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578633,68000000000	3128866,88000000000
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578630,39000000000	3128733,26000000000
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578626,05000000000	3128719,43000000000
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578619,20000000000	3128733,69000000000



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