ESTADO DE GOIÁS

SECRETARIA DE ESTADO DE MEIO AMBIENTE E DESENVOLVIMENTO SUSTENTÁVEL

A SECRETARIA DE ESTADO DE MEIO AMBIENTE E DESENVOLVIMENTO SUSTENTÁVEL, no uso das das atribuições que lhe foram conferidas pela Lei Estadual n.º 20.694, de 26 de dezembro de 2019, concede a presente DECLARAÇÃO DE REGISTRO ELETRÔNICO ao empreendimento/atividade nas condições especificadas abaixo:

SECRETÁRIO(A):	ANDRÉA VULCANIS
SUBSECRETÁRIO(A):	JOSE BENTO DA ROCHA
SUPERINTENDENTE(A):	CLAUDIO VIEIRA CASTRO
Processo:	2021849
N° Registro	2021727
Válido até:	13/09/2026

O ATENDIMENTO ÀS DIRETRIZES EMANADAS DO LICENCIAMENTO AMBIENTAL QUALIFICA OS EMPREENDIMENTOS COMO SUSTENTÁVEIS, O QUE SIGNIFICA QUALIDADE AMBIENTAL, DESENVOLVIMENTO ECONÔMICO, RESPONSABILIDADE CIDADÃ E PROSPERIDADE PARA TODOS.

EMPREENDEDOR:

CPF/CNPJ:	368.771.401-25
NOME/RAZÃO SOCIAL:	DALMY PEDRO DECARVALHO
ENDEREÇO:	RUA T 37, SN, Q.161 L.18 A 21 CS BRANCA AP 702 , SETOR BUENO - GOIANIA (GO)

EMPREENDIMENTO:

CPF/CNPJ:	368.771.401-25
NOME/RAZÃO SOCIAL:	FAZENDA BOA SORTE E SANTA FÉ
ENDEREÇO:	SAÍDA DE PORANGATU, PEGA A ESTRADA PARA O DISTRITO DO ESTREITO 20KM, PEGA A DIREITA PLACA DA PROPRIEDADE E SEGUE NA ESTRADA DE TERRA PRINCIPAL POR MAIS 20KM DIRECIONADO POR PLACAS., SANTA TEREZA DE GOIAS (GO)

REPRESENTANTE LEGAL

CPF/CNPJ:	368.771.401-25
NOME/RAZÃO SOCIAL:	DALMY PEDRO DECARVALHO

ATIVIDADES REGISTRADAS:

DESCRIÇÃO	PARÂMETRO
REGISTRO DE CORTE DE ÁRVORES ISOLADAS POR HECTARE EM ÁREA RURAL CONSOLIDADA, EXCETO SE FOREM ESPÉCIES TOMBADAS.	

ESPÉCIES ARBÓREAS

NOME	QUANTIDADE	AVALIAÇÃO DE RISCO CONFORME LISTA OFICIAL
camaçari, chapado, capitão, pau-de-chapada, casquinha -Terminalia eichleriana	516	Não avaliada.
Amargo, Amargoso, Pau-roxo, Sucupira-amargosa, Sucupira-preta -Vatairea macrocarpa	410	Não avaliada.
timbó-do-cerrado, tingui -Magonia pubescens	298	Menos preocupante.
Cafezinho, Saguragi amarelo -Rhamnidium elaeocarpum	188	Não avaliada.
Pau-sobre, Faia, Pau-de-sobre, Sobre, Cabriteiro, Bapeba-preta, Fruta-de-anta, Aderno -Emmotum nitens	158	Não avaliada.
Maria-Preta -Diospyros poeppigiana	151	Não avaliada.
carne-de-anta, espinho-de-vintém, juva, juvevê, laranjeira-brava, laranjinha, limãozinho, mamica-de-cadela, mamica-de-porca, pau-de-cachorro, tamanqueira-de-espinho, tamanqueira-limão, tamanqueiro(a), tambatarão, tembetaru, teta-de-cadela, tinguaciba -Zanthoxylum rhoifolium	155	Não avaliada.
açoita-cavalo, fruta-de-cavalo -Luehea grandiflora	129	Não avaliada.
jatobá -Hymenaea courbaril	126	Menos preocupante.
maria mole, maria faceira -Pisonia ambigua	112	Menos preocupante.
breu de caatinga -Protium heptaphyllum subsp. heptaphyllum	91	Não avaliada.
guatambuzinho -Aspidosperma cuspa	90	Não avaliada.
Jacarandá-do-campo, Jacarandá-do-cerradão, Jacarandá-pardo, Jacarandá-preto -Machaerium villosum	75	Menos preocupante.
Baginha ou Baguinha, Baginha-de-São-João, Paricá, Fava, Timbaúba, Timbó-da-mata, Timbora, Paricara, Camuzé, Favinha, Paricá, Muanza, Munzê, Juera, Juera-branca, Barbatimão, Tamba-em-pé, Taimbapé, Tambaipé, Tamanqueira,	69	Não avaliada.

Cobi, Caubi -Stryphnodendron pulcherrimum	69	Não avaliada.
pau terra de folha larga -Qualea grandiflora	66	Não avaliada.
Lixeira, Lixa, Cajueiro-bravo, Caimbé, Cajueiro-bravo-do-campo, Pentieira, Sambaíba, Cajueiro-do-mato, Cambarba, Marajoara -Curatella americana	62	Não avaliada.
araticum-bravo, cabeça-de-negro, mutamba -Guazuma ulmifolia	53	Não avaliada.
capitão-do-campo, cambiú, camaçari, pau-carvão, maçambê, pau-de-chapada, chapada, mussambé, caatinga-de-porco, pau-de-rato, piú, Cambiú, Camaçari, Pau-de-chapada, Chapada Mussambé, Caatinga-de-porco, Pau-de-rato -Terminalia fagifolia	51	Não avaliada.
Macaúba, Mucajá, Coco-babão -Acrocomia aculeata	113	Não avaliada.
Cagaita, Cagaiteira -Eugenia dysenterica	48	Não avaliada.
Copaíba, Pau-d`óleo -Copaifera langsdorffii	40	Não avaliada.
buxixú canela de velho -Miconia serrulata	40	Não avaliada.
Vinhático-do-cerrado, Vinhático-do-campo, Vinhático, Amarelinho, Vinhático-testa-de-boi, Candeia, Pau-de-candeia, Oiteira, Vinhático-castanho, Pau-amarelo, Amarelo, Acende-candeia, Vinhático-branco, Vinhátivo-rajado -Plathymenia reticulata	40	Menos preocupante.
Pimenta-de-macaco, Imbiriba, Envireira, Begerecum, Imbiriba E Pimentinha, Pimenta-de-bugre, Envira-preta, Pindaíba, Pachinhos, Pimenta, Pimenta-de-gentio, Pimenta-de-macaco, Pimenta-de-negro, Pimenteira, Pindaíba-do-campo, Envireira, Pindaíva, Bananinha, Cedro-do-campo, Pimenteira, Pindaíba-do-cerrado -Xylopia aromatica	38	Menos preocupante.
Grão-de-porco, Cega-machado, Pau-de-rosa, Itaúba de capoeira -Physocalymma scaberrimum	37	Menos preocupante.
Angelim, Angelim pedra -Hymenolobium nitidum	32	Não avaliada.
Carvoeiro -Tachigali subvelutina	32	Não avaliada.
Paineira-do-cerrado, Embiruçu, Embiruçu-peludo, Colher-de-vaqueiro -Eriotheca pubescens	31	Menos preocupante.
catinga-de-bode, laranjeira-do-mato, laranjinha, limão-bravo, limãozinho, mamica-de-porcaná, pau-barrão, tembetaru -Zanthoxylum petiolare	31	Menos preocupante.
cumixá, cumixá-branco, oitizinho, quebra-facão, rompe-gibão, amarelinho, banha-de-galinha, varela -Erythroxylum revolutum	31	Não avaliada.
Quina, Quina-do-cerrado, Quina-grossa -Strychnos pseudoquina	27	Não avaliada.
tanebuco, cuiara, pebanheira, tanimbuca, migol, piá-banheira, mirindiba, merindiba, pau-pilão, imbuzeiro, miringiba, cambry, tarumara, biriba tarumã, piá-banheira, tanimbuca mirindiba, imbú-do-sertão -Buchenavia tomentosa	23	Não avaliada.
murici -Byrsonima crispa	21	Não avaliada.
Acapura , Acapura de terra firme, Tento, Tento Miúdo -Batesia floribunda	19	Não avaliada.
jangada, malva pente de macaco, pente de macaco -Apeiba tibourbou	18	Não avaliada.
Pau-de-leite, Burra-leiteira-da-mata, Leiteiro, Leiteira, Murta -Sebastiania jacobinensis	17	Não avaliada.
fruta-do-veado, louco, massaranduba, maçaranduba, pessegueiro-do-cerrado, pitomba-de-leite, abiu-cutite -Pouteria ramiflora	14	Não avaliada.
Ata meju, Envira, Envira preta, Envira surucucu, Envireira, Envireira preta, Gabiroba, Invira surucucu, Invireiro surucucu, Morteira -Bocageopsis multiflora	13	Não avaliada.
--- -Enterolobium contortisiliquum	13	Não avaliada.
Mama-cadela, Mamica-de-cadela, Conduru -Brosimum gaudichaudii	12	Não avaliada.
gameleira -Ficus coerulescens	10	Não avaliada.
Mangaba -Hancornia speciosa var. speciosa	10	Não avaliada.
Pau-santo -Kielmeyera coriacea	10	Não avaliada.
mamoninha -Astraea paulina	10	Não avaliada.
embiruçu, imbiruçu, mamoara -Pseudobombax tomentosum	8	Menos preocupante.
mata-cachorro, paraíba -Simarouba versicolor	6	Não avaliada.
quaresma, pexirica -Leandra aurea	6	Não avaliada.
marmelada-de-cachorro -Cordiera macrophylla	5	Não avaliada.
mororó branco, mororó de espinho, pata de vaca -Bauhinia acreana	5	Não avaliada.
cinzeira-do-mato, congonha-do-campo, fruta-de-jacu, laranjinha, laranjinha-arroz-doce, pau-de-cinza, -Symplocos pubescens	5	Não avaliada.

amendoim-do-campo, chichá-do-cerrado -Sterculia striata	5	Não avaliada.
Dedaleira-amarela, Candeia-de-caju, Mangaba-brava, Pacari, Pacari-do-mato, Pacari-do-sertão -Lafoensia pacari	8	Menos preocupante.
--- -Mangifera indica	4	Não avaliada.
caju-do-cerrado, cajuzinho-do-cerrado, caju-anão, caju-do-campo, cajuí, cajuhy, caju-mirim, caju-rasteiro, cajuzinho, cajuzinho-do-campo -Anacardium humile	3	Menos preocupante.
araçazinho, coração de negro, goiabinha -Eugenia pseudopsidium	3	Não avaliada.
cajá, cajá-mirim, cajara, cajazeira, cajazinho, taperebá -Spondias mombin	3	Não avaliada.
genipapo, Jenipapo, Jenipapeiro -Genipa americana	2	Menos preocupante.
--- -Mouriri pusa	2	Não avaliada.
grão-de-galo, guapeva -Pouteria torta	2	Menos preocupante.
Sucupira-branca da Flor Roxa -Pterodon emarginatus	2	Não avaliada.
bacuri caraquento, bacuri liso, bacuri maxixe, jambo boliviano -Garcinia macrophylla	3	Não avaliada.
embaúba, embaúba-branca -Cecropia pachystachya	1	Não avaliada.
Jatobá, Jatobá-do-cerrado -Hymenaea stigonocarpa var. stigonocarpa	2	Não avaliada.
ingá mirim, ingá feijão, ingá lagarta, ingá pequenoíba, ingá branco, ingá da praia, ingá chichi, ingá chichica, ingá cururu, ingaí -Inga laurina	1	Menos preocupante.
goiaba -Psidium guajava	1	Não avaliada.
Capitiú, Negrami, Caápitiú, Limão-bravo -Siparuna guianensis	1	Não avaliada.
Fruta-do-lobo -Solanum lycocarpum	1	Não avaliada.
congonha-de-bugre, douradão -Rudgea viburnoides	2	Não avaliada.

RESPONSÁVEIS TÉCNICOS:

NOME	CPF	Nº DE REGISTRO	CONSELHO	RESPONSABILIDADE ASSUMIDA
DANIELLE VALENTE E SILVA	960.389.341-20	17554/D-GO	CREA - CONSELHO REGIONAL DE ENGENHARIA E AGRONOMIA	RESPONSÁVEL TÉCNICO PELO ESTUDO DO MEIO BIÓTICO PARA A FLORA

AUTORIZAÇÕES:

FICA AUTORIZADA A MANUTENÇÃO DE ACEIROS, ESTRADAS E ACESSOS NECESSÁRIOS A PROTEÇÃO E OPERAÇÃO DO EMPREENDIMENTO NAS CONDIÇÕES ESTABELECIDAS.

FICA AUTORIZA AS ATIVIDADES DE MANEJO E MANUTENÇÃO DOS PLANTIOS COMPENSATÓRIOS.

VEDAÇÕES:

ESTE REGISTRO NÃO AUTORIZA O CORTE DE ÁRVORES EM ÁREAS URBANAS.

FICA VEDADO O USO DE CORRENTÃO.

ESTE REGISTRO NÃO AUTORIZA O CORTE DE INDIVÍDUOS ARBÓREOS EM ÁREAS DE CAMPOS NATURAIS, (CAMPO RUPESTRE, CAMPO SUJO, CAMPO LIMPO) OU QUALQUER OUTRA FITOFISIONOMIA ONDE A SUA OCORRÊNCIA NATURAL DE INDIVÍDUOS SEJA DE MANEIRA ISOLADA COMO CERRADO RUPESTRE.

É VEDADA A QUEIMA DA MADEIRA ORIUNDA DO CORTE DE ÁRVORES ISOLADAS, SENDO PERMITIDO MEDIANTE AUTORIZAÇÃO, A QUEIMA DE RESÍDUOS, COMO GALHADAS E RAÍZES.

ESTE REGISTRO NÃO AUTORIZA A SUPRESSÃO DE FRAGMENTOS DE VEGETAÇÃO NATIVA.

ESTE REGISTRO AMBIENTAL NÃO AUTORIZA INTERVENÇÕES EM PATRIMÔNIO ARQUEOLÓGICO E/OU ESPELEOLÓGICO E/OU PALEONTOLÓGICO.

FICA PROIBIDO O USO DO FOGO, EXCETO QUANDO O USO SEJA JUSTIFICADO EM PRÁTICAS AGROPASTORIS OU FLORESTAIS, MEDIANTE AUTORIZAÇÃO DO ÓRGÃO AMBIENTAL.

É PROIBIDO CAÇAR E OU MANTER ANIMAIS SILVESTRES EM CATIVEIRO; USAR E TRANSPORTAR OVOS, LARVAS OU ESPÉCIES DA FAUNA SILVESTRE, BEM COMO PRODUTOS E OBJETOS DELA ORIUNDOS, SALVO QUANDO AUTORIZADO PELA AUTORIDADE COMPETENTE.

FICA PROIBIDA A COMERCIALIZAÇÃO E TRANSPORTE DE MATERIAL LENHOSO SEM O DOCUMENTO DE ORIGEM FLORESTAL – DOF.

FICA VEDADA, SEM AUTORIZAÇÃO, A INSTALAÇÃO OU QUAISQUER ATIVIDADES EM ÁREAS DE PRESERVAÇÃO PERMANENTE – APP, RESERVA LEGAL E REMANESCENTES DE VEGETAÇÃO NATIVA, RESSALVADAS AS HIPÓTESES PREVISTAS EM LEI.

ESTE REGISTRO NÃO AUTORIZA NENHUMA OUTRA ATIVIDADE QUE NÃO SEJA O CORTE DE ÁRVORES ISOLADAS POR HECTARE EM ÁREA RURAL CONSOLIDADA, EXCETO SE FOREM ESPÉCIMES TOMBADAS.

OS RESÍDUOS SÓLIDOS PERIGOSOS, INCLUSIVE EMBALAGENS, NÃO PODERÃO, EM HIPÓTESE ALGUMA, SER QUEIMADOS A CÉU ABERTO OU DISPOSTOS DIRETAMENTE NO SOLO OU EM CORPOS D'ÁGUA.

CONDICIONANTES GERAIS:

ORIENTAR OS COLABORADORES QUANTO AOS ASPECTOS DE PRESERVAÇÃO AMBIENTAL, NO QUE DIZ RESPEITO À DESTINAÇÃO CORRETA DE RESÍDUOS SÓLIDOS GERADOS E DEMAIS PRÁTICAS QUE MELHOREM O AMBIENTE DE TRABALHO.

EM CASO DE MUDANÇA DE TITULARIDADE OU DE RESPONSABILIDADE PELO EMPREENDIMENTO DEVERÁ SER ATUALIZADO O CADASTRO DO EMPREENDEDOR NO PRAZO DE ATÉ 30 (TRINTA) DIAS APÓS A MUDANÇA.

EM CASO DE MUDANÇA DO RESPONSÁVEL TÉCNICO, ALTERAR O CADASTRO E JUNTAR NOVA ART (OU DOCUMENTO DO RESPECTIVO CONSELHO PROFISSIONAL) SUBSTITUTIVA NO PRAZO DE ATÉ 30 (TRINTA) DIAS APÓS A MUDANÇA.

A SEMAD DEVERÁ SER COMUNICADA, O MAIS BREVE POSSÍVEL, EM CASO DE ACIDENTES QUE ENVOLVAM O MEIO AMBIENTE OU EM CASOS DE OCORRÊNCIAS DE IMPACTOS AMBIENTAIS DECORRENTES DE INTERVENÇÃO EM ÁREAS PROTEGIDAS, DISPOSIÇÃO INADEQUADA DE RESÍDUOS SÓLIDOS, CONTAMINAÇÃO POR ÓLEOS E GRAXAS, ENTRE OUTRAS AÇÕES PRATICADAS QUANDO DA OPERAÇÃO DO EMPREENDIMENTO.

ESTE REGISTRO ESTÁ SENDO CONCEDIDO COM BASE NAS INFORMAÇÕES ANEXADAS AO PROCESSO, ACEITANDO-SE OS MESMOS COMO VERÍDICOS, SABENDO-SE QUE A INVERACIDADE DOS MESMOS CULMINARÁ NO CANCELAMENTO DO PRESENTE REGISTRO AMBIENTAL, ALÉM DAS SANÇÕES APLICÁVEIS CONFORME A LEGISLAÇÃO DE REGÊNCIA.

A SEMAD, MEDIANTE DECISÃO MOTIVADA, PODERÁ MODIFICAR AS MEDIDAS DE CONTROLE E ADEQUAÇÃO, SUSPENDER OU CANCELAR ESTE REGISTRO, CASO OCORRA: (I) OMISSÃO OU FALSA DESCRIÇÃO DE INFORMAÇÕES DETERMINANTES OU RELEVANTES PARA A EMISSÃO DO REGISTRO; (II) SUPERVENIÊNCIA DE GRAVES RISCOS AMBIENTAIS E DE SAÚDE; (III) ACIDENTES COM SIGNIFICATIVO DANO AMBIENTAL OU RECORRENTES; (IV) VIOLAÇÃO OU INADEQUAÇÃO DE QUAISQUER CONDICIONANTES OU NORMAS LEGAIS; (V) PRÁTICA DE ATIVIDADES NÃO AUTORIZADAS NO ÂMBITO DO REGISTRO.

PARA PORTE E USO DE MOTOSSERRAS É OBRIGATÓRIO A LICENÇA DE PORTE E USO DE MOTOSSERRA (LPU). PARA MAIS INFORMAÇÕES ACESSE HTTP://WWW.IBAMA.GOV.BR/FLORA-E-MADEIRA/MOTOSSERRA/LPU#SOBRE-A-LPU

O USO DE AGROTÓXICOS, DEFENSIVOS AGRÍCOLAS, AGROQUÍMICOS E AFINS DEVERÁ SER PRECEDIDO DE RECEITUÁRIO AGRONÔMICO.

A PRESENTE DECLARAÇÃO DE REGISTRO ELETRÔNICO NÃO DISPENSA E NEM SUBSTITUI OUTROS ALVARÁS OU CERTIDÕES EXIGIDAS PELA LEGISLAÇÃO FEDERAL, ESTADUAL OU MUNICIPAL.

AS ÁREAS DE PRESERVAÇÃO PERMANENTE – APP, RESERVA LEGAL E DEMAIS ÁREAS DE VEGETAÇÃO NATIVA OU PROTEGIDAS EXISTENTES NA PROPRIEDADE DEVERÃO ESTAR CONSERVADAS, OU EM RECUPERAÇÃO, FICANDO VEDADA A INTERVENÇÃO OU SUPRESSÃO SEM LICENÇA OU AUTORIZAÇÃO DO ÓRGÃO AMBIENTAL COMPETENTE.

PROMOVER A SINALIZAÇÃO ADEQUADA E EQUIPAMENTOS DE SEGURANÇA E PROTEÇÃO PARA EVITAR ACIDENTES NA ÁREA DE REALIZAÇÃO DA ATIVIDADE.

EM CASO DE CONSTATAÇÃO DE INCONSISTÊNCIA NAS INFORMAÇÕES PRESTADAS OU DE RISCOS E DANOS À SAÚDE PÚBLICA E AO MEIO AMBIENTE À SEMAD REALIZARÁ NOVAS EXIGÊNCIAS.

A OCORRÊNCIA DE INCÊNDIO, INCLUSIVE EM REMANESCENTE DE VEGETAÇÃO NATIVA, RESERVA LEGAL OU ÁREA DE PROTEÇÃO PERMANENTE, DEVE SER IMEDIATAMENTE COMBATIDO E CONTIDO, DEVENDO O ÓRGÃO AMBIENTAL SER INFORMADO, O MAIS BREVE POSSÍVEL, CABENDO AO EMPREENDEDOR CONDUZIR A RECUPERAÇÃO DA ÁREA DEGRADADA.

DEVERÁ SER MANTIDA CÓPIA DO REGISTRO AMBIENTAL EMITIDO NO LOCAL DO EMPREENDIMENTO ACOMPANHADA DE RESPECTIVOS ANEXOS.

CONDICIONANTES COM PRAZO:	**PRAZO**
APRESENTAR COMPROVANTE DE CADASTRO TÉCNICO FEDERAL (CTF), PARA A ATIVIDADE Nº 20-2 (FLORESTA NATIVA. EXPLORAÇÃO ECONÔMICA DA MADEIRA OU LENHA E SUBPRODUTOS FLORESTAIS), ANTES DO INÍCIO DAS ATIVIDADES DE SUPRESSÃO.	13/09/2026

CONDICIONANTES ESPECÍFICAS:	**PRAZO**
PROMOVER A DESTINAÇÃO AMBIENTALMENTE ADEQUADA DO MATERIAL LENHOSO, PODENDO SER UTILIZADO PARA USOS DIVERSOS NA PROPRIEDADE, APRESENTANDO RELATÓRIO A SEMAD. PRAZO: UMA ANO APÓS A SUPRESSÃO DE VEGETAÇÃO.	13/09/2026

COORDENADAS:

IDENTIFICAÇÃO: POLIGONAL DA ÁREA ONDE SERÃO SUPRIMIDAS AS ÁRVORES ISOLADAS — TIPO: Poligono ou Multipoligono

1: -13.5555131793509, -48.906096426392	2: -13.5556553743729, -48.9059599080452	3: -13.5555795370385, -48.9058526436299	4: -13.5553899435964, -48.9058038870776
5: -13.555399423272, -48.905608860868	6: -13.5552098296863, -48.9054235859689	7: -13.5550943227709, -48.9051817093598	8: -13.5605849573581, -48.9059011146728
9: -13.5604994339623, -48.9060184159081	10: -13.5608122563332, -48.9062817012911	11: -13.5610194538388, -48.9059580448816	12: -13.5618559392527, -48.9060676462685
13: -13.5618710846636, -48.906092314314	14: -13.5621515995354, -48.9062686570888	15: -13.5624290541863, -48.906142739482	16: -13.566377320272, -48.9066600716845
17: -13.5668979913912, -48.9069837956456	18: -13.5671254924813, -48.9071008113713	19: -13.5677605985377, -48.9074713611695	20: -13.5678838278743, -48.9076468847582
21: -13.5680165363189, -48.9078224083468	22: -13.568537890205, -48.9079004188307	23: -13.5688346053887, -48.9081102675294	24: -13.5660441673165, -48.9112905091116
25: -13.5630996368689, -48.9097108136445	26: -13.5622770358214, -48.9092719727103	27: -13.5620479094535, -48.9090356837239	28: -13.5616115307557, -48.9089030610423
29: -13.5615990501724, -48.9088755498785	30: -13.5614378998392, -48.9087097776004	31: -13.5611914344124, -48.9087975393948	32: -13.5609923659964, -48.9088755498785
33: -13.5608501741683, -48.9087585341528	34: -13.5606890233272, -48.9084659948384	35: -13.5607174617189, -48.9082027094555	36: -13.5605373518474, -48.9080076832459
37: -13.5601960906638, -48.9079881806249	38: -13.5597695134948, -48.9077736517945	39: -13.5594472102369, -48.9080466884878	40: -13.5588594796409, -48.9080954450403
41: -13.5588594796409, -48.9082417146974	42: -13.5590395907846, -48.9087195289109	43: -13.5591438655947, -48.9089340577414	44: -13.5593468236782, -48.9087822198383
45: -13.5596557594536, -48.9091778405035	46: -13.5596682956902, -48.9091700544282	47: -13.5598169109958, -48.9092656022977	48: -13.5600349393789, -48.9093631154026

49: -13.5601107752912, -48.909558141612
50: -13.5603312478742, -48.9097881762444
51: -13.5602524136288, -48.9098528082444
52: -13.5602529675618, -48.9098506809265
53: -13.5600823368269, -48.9097921730637
54: -13.5600065009054, -48.9098116756846
55: -13.5599591034422, -48.9099774479628
56: -13.5598478957, -48.9099934102662
57: -13.5596462799479, -48.9096068981646
58: -13.5593703763935, -48.909442285854
59: -13.5593636248238, -48.9094336965149
60: -13.5593485420581, -48.9094154919164
61: -13.5593478664927, -48.909414719718
62: -13.5591692247167, -48.9092109855172
63: -13.5591660020419, -48.9092073492317
64: -13.559035668296, -48.9090618489031
65: -13.5590191708563, -48.9090443769904
66: -13.5589984548088, -48.9090248225079
67: -13.5587690362956, -48.9088214522005
68: -13.5585715883013, -48.9086095341054
69: -13.5585611435712, -48.908598687554
70: -13.558539391509, -48.9085782175954
71: -13.5585163762414, -48.9085592456439
72: -13.5584921963232, -48.9085418529402
73: -13.5584699928165, -48.9085278871679
74: -13.5579221362648, -48.9082051858372
75: -13.5579190987442, -48.9082034126392
76: -13.5578929046869, -48.9081893948445
77: -13.557865869777, -48.908177158194
78: -13.5578381097821, -48.9081667550869
79: -13.5578097435749, -48.9081582300698
80: -13.5577808926242, -48.9081516196478
81: -13.5577516804739, -48.9081469521266
82: -13.5577222322152, -48.908144247493
83: -13.55769267395, -48.9081435173277
84: -13.557668475915, -48.9081445391149
85: -13.557551299869, -48.9079296727621
86: -13.5573806671938, -48.9078711648992
87: -13.557266912009, -48.9078614135887
88: -13.5571910751888, -48.9079296727621
89: -13.557342748805, -48.9080954450403
90: -13.5572479528062, -48.9083099738708
91: -13.5573120882371, -48.9083594541601
92: -13.5570992636954, -48.9086484522968
93: -13.5564467969607, -48.9084077723941
94: -13.5554624455532, -48.9078720055917
95: -13.5552458415519, -48.9076944200103
96: -13.554982848405, -48.9066378264775
97: -13.5551536365174, -48.9065918284251
98: -13.5554563013183, -48.907013049577
99: -13.5556648540381, -48.9070423035084
100: -13.5559492438155, -48.907217827097
101: -13.5561483164572, -48.9068180233674
102: -13.555437341971, -48.9062817012911
103: -13.5550992124043, -48.9063056887596
104: -13.5549502983289, -48.9056778421706
105: -13.5550297156396, -48.9056673687309
106: -13.555200350003, -48.9059891619766
107: -13.5555131793509, -48.906096426392
108: -13.5601771316948, -48.9066424997787
109: -13.5606511054664, -48.9064084683273
110: -13.5602814060056, -48.9060964263919
111: -13.5599063843724, -48.9063098340031
112: -13.5601771316948, -48.9066424997787
113: -13.5062710040431, -48.9223296476805
114: -13.5150501107776, -48.9204225690162
115: -13.5148655358858, -48.9192960534896
116: -13.5149367428825, -48.9194266027169
117: -13.5151269306826, -48.9193591529409
118: -13.5150416741014, -48.9187116350908
119: -13.514851486233, -48.9184418359866
120: -13.5147308978634, -48.9184743180967
121: -13.5146526861461, -48.9179969692287
122: -13.5148222085302, -48.9179720620618
123: -13.5148318116173, -48.9180101574199
124: -13.5148777190514, -48.9181248220391
125: -13.5152580945945, -48.918536265673
126: -13.5153695838628, -48.9184823058524
127: -13.5154417239498, -48.9183811311883
128: -13.5156319113472, -48.9186981451357
129: -13.515835214949, -48.9190084141054
130: -13.5159007967191, -48.9189949241503
131: -13.5159335875973, -48.9188532796205
132: -13.5160581928935, -48.9188397896651
133: -13.5161565654499, -48.9189544542846
134: -13.5160385183774, -48.9191028437918
135: -13.5160975419211, -48.9192309983664
136: -13.5161434491114, -48.9193051931198
137: -13.5163139614555, -48.919217508411
138: -13.5164254502299, -48.9195007974703
139: -13.5165434971107, -48.919608717112
140: -13.5162352634657, -48.9198447913283
141: -13.5164123339063, -48.9200606306116
142: -13.5165041481567, -48.9201550602982
143: -13.5165303807934, -48.920633953708
144: -13.5163729849307, -48.92060022882
145: -13.5164254502299, -48.920209020119
146: -13.5162155889642, -48.9199729459028
147: -13.5160713092367, -48.920141570343
148: -13.5160647510652, -48.9207351283721
149: -13.5157761913406, -48.920633953708
150: -13.5155532131323, -48.920836303036
151: -13.5155925622429, -48.9210926121851
152: -13.5159270294221, -48.9213084514685
153: -13.5161368909419, -48.9214905658638
154: -13.5162418216324, -48.9218547946545
155: -13.5164975899974, -48.9218547946545
156: -13.5164647991967, -48.9216254654158
157: -13.5164057757441, -48.921537780707
158: -13.5164254502299, -48.9213219414236
159: -13.516628753155, -48.9213084514685
160: -13.5169697770269, -48.9209104977899
161: -13.5167599162403, -48.9205867388648
162: -13.5167992651519, -48.9203034498054
163: -13.5170615910629, -48.9203776445592
164: -13.5171861957693, -48.9202292550519
165: -13.5174354049871, -48.9196559319553
166: -13.5175337769749, -48.9190960988142
167: -13.5178682414299, -48.919048883971
168: -13.5180059619516, -48.9188532796205
169: -13.5179534970003, -48.918502540785
170: -13.5179928457148, -48.9183339163449
171: -13.5178026602013, -48.9180573722631
172: -13.5180190781876, -48.9179696875544
173: -13.5182158216409, -48.9184081110986
174: -13.5184125649317, -48.9187116350908
175: -13.5185699594474, -48.9187521049564
176: -13.5187011214646, -48.9186644202476
177: -13.518647311422, -48.9185209373619
178: -13.5185240527244, -48.9181922718153
179: -13.5183141933066, -48.9178415329798
180: -13.5178682414299, -48.9176863984948
181: -13.5177305208289, -48.9177133784053
182: -13.5174878700522, -48.9176391836518
183: -13.5173370329585, -48.9177673382261
184: -13.5172845678601, -48.9177403583157
185: -13.5173698236392, -48.9175717338756
186: -13.5172714515837, -48.9174570692564
187: -13.5172189864709, -48.9173154247268
188: -13.5170812654945, -48.9170793505105
189: -13.5171337306377, -48.9169714308688
190: -13.5172976841357, -48.9169781758466
191: -13.5173501492314, -48.9168365313168
192: -13.5173108004107, -48.916728611675
193: -13.5174157305846, -48.9166139470558
194: -13.5175206607123, -48.9166139470558
195: -13.5175009863169, -48.916438577638
196: -13.5172845678601, -48.9163239130189
197: -13.5171730794875, -48.9165802221678
198: -13.5170419166295, -48.916593712123
199: -13.516950102586, -48.9164723025262
200: -13.516871404806, -48.9162227383548
201: -13.5166812183977, -48.916337402974
202: -13.5167533580878, -48.9165195173694
203: -13.5167008928609, -48.9166544169214
204: -13.516602520529, -48.9166544169214
205: -13.5163729849307, -48.9164318326604
206: -13.5160516347217, -48.916559987235
207: -13.5160581928935, -48.9167218666975
208: -13.5163467522769, -48.9170119007346
209: -13.5163205196202, -48.9170388806448
210: -13.5162155889642, -48.9170119007346
211: -13.5161106582621, -48.917119820376
212: -13.5161106582621, -48.9171872701522
213: -13.5160188438597, -48.9172614649059
214: -13.5159729366453, -48.9174907941443
215: -13.5161303327721, -48.9174638142339
216: -13.5161827981246, -48.9174975391219
217: -13.5162614961318, -48.9176931434727
218: -13.516569729743, -48.9176998884502
219: -13.5167599162403, -48.9178954928007
220: -13.5167533580878, -48.9181652919049
221: -13.516950102586, -48.9184485809641
222: -13.5170615910629, -48.9184283460315
223: -13.5171796376285, -48.9182394866585
224: -13.5173632655034, -48.9184283460315
225: -13.5172452190286, -48.9189072394413
226: -13.5170747073508, -48.9195007974703
227: -13.5169173118476, -48.9196289520449
228: -13.5168320559066, -48.9193524079632
229: -13.5169173118476, -48.9191972734783
230: -13.5168386140569, -48.9190556289486
231: -13.5167467999349, -48.9189207293964
232: -13.5164516828751, -48.9186509302922
233: -13.5163664267676, -48.9182867015017
234: -13.5164713573573, -48.9181045871065
235: -13.5163139614555, -48.9178280430247
236: -13.5161237746023, -48.917632438674
237: -13.5159335875973, -48.9175447539652
238: -13.5158483313045, -48.9178347880023
239: -13.5158483313045, -48.9181383119944
240: -13.5157761913406, -48.9182192517257
241: -13.515513864015, -48.9181720368825
242: -13.5151990708432, -48.9178078080919
243: -13.5152646527882, -48.9176931434727
244: -13.5156843768094, -48.917956197599
245: -13.5157565168012, -48.9179224727111
246: -13.5157827495199, -48.9176661635622
247: -13.5156056786118, -48.9173221697043
248: -13.5156187949798, -48.9171130753984
249: -13.51562771174, -48.9170722656402
250: -13.5158279665453, -48.9172129203385
251: -13.5160270727496, -48.917183666407
252: -13.5160839602058, -48.9170568993709

253: -13.5159891477709, -48.916676598262
254: -13.515709981101, -48.9166957394837
255: -13.515749958621, -48.9165127723919
256: -13.5158269259403, -48.9161466592386
257: -13.5191620927454, -48.9154653084807
258: -13.5192601549766, -48.9157307211456
259: -13.5191748249241, -48.9159159960448
260: -13.5194213338812, -48.9160915196333
261: -13.5195351071598, -48.9160720170122
262: -13.5195635504712, -48.9157014672141
263: -13.5196706638657, -48.9157099415297
264: -13.5198572058832, -48.9162185471491
265: -13.5202707767422, -48.9180427658396
266: -13.5277692128173, -48.9156122063113
267: -13.5323941564468, -48.9141130287754
268: -13.5323942058687, -48.9141131380026
269: -13.5324488981578, -48.9144569535263
270: -13.5326051191556, -48.9145533428583
271: -13.5327389593001, -48.9148332083511
272: -13.5328308873687, -48.9158221267517
273: -13.5331286256039, -48.9156851288626
274: -13.5333568304411, -48.9172471471314
275: -13.533751323487, -48.9172437157841
276: -13.5337671434595, -48.9177078931266
277: -13.5340459580908, -48.9181697840482
278: -13.5342265952185, -48.9183270584354
279: -13.5342777680174, -48.9187298355154
280: -13.5348634292507, -48.9187125257157
281: -13.5350098505997, -48.9186715471965
282: -13.5350075553846, -48.9186775898861
283: -13.5349938486236, -48.9187335481263
284: -13.5349870745696, -48.9187908163054
285: -13.5349873389217, -48.9188485008418
286: -13.5349946375561, -48.9189057016577
287: -13.5350088565888, -48.9189615262221
288: -13.5350057350452, -48.9189535308546
289: -13.5346392449736, -48.919068821698
290: -13.5345825226325, -48.9194358807378
291: -13.5346910265081, -48.9195449077543
292: -13.5346811046979, -48.9197893714955
293: -13.5351184720683, -48.9206286757509
294: -13.5351697430058, -48.9210436733841
295: -13.535113017816, -48.9214107332256
296: -13.5349836520944, -48.9216684533425
297: -13.5351364429832, -48.9227912674274
298: -13.5352584220566, -48.9230834634196
299: -13.5357041835847, -48.9234950408658
300: -13.5352954147965, -48.9246593853832
301: -13.5355126214768, -48.9249018816445
302: -13.5357044709331, -48.9248949176622
303: -13.5355938759737, -48.925016704965
304: -13.5355687655398, -48.9250468512959
305: -13.5355462737829, -48.9250790850636
306: -13.5355265660158, -48.9251131693514
307: -13.5353665462782, -48.925419152893
308: -13.5353551594482, -48.9254369346612
309: -13.5350361296869, -48.9253972126082
310: -13.5349228268539, -48.9255741469555
311: -13.5345648029573, -48.9256505623765
312: -13.5341328637974, -48.9254636898121
313: -13.5340340276834, -48.9256551607329
314: -13.5343510829193, -48.9258283661413
315: -13.5343522987619, -48.9259749824424
316: -13.5339365287688, -48.9260079091653
317: -13.5338268718399, -48.9266246904739
318: -13.5335611159817, -48.9274480997329
319: -13.5330065080403, -48.9280394046654
320: -13.5328054309337, -48.9280118192863
321: -13.5328023944904, -48.9276452804525
322: -13.5325434503198, -48.9275595458511
323: -13.5326210064663, -48.9282626791559
324: -13.5328498027058, -48.9281727240566
325: -13.5338356031214, -48.929410522024
326: -13.5339971637881, -48.9298636683963
327: -13.5352302541202, -48.9297796931251
328: -13.5357144747238, -48.9293502849424
329: -13.5360005311167, -48.9292451711361
330: -13.536154808423, -48.928818614914
331: -13.5369580240057, -48.9287970028254
332: -13.5374580449689, -48.9285434072616
333: -13.5381901411147, -48.9285957236543
334: -13.538430488442, -48.9281684180543
335: -13.538687488825, -48.9280195638365
336: -13.5391150528642, -48.9276786137548
337: -13.5394440223159, -48.9275584613516
338: -13.5392315174198, -48.9261526542847
339: -13.5393742404864, -48.9260634396708
340: -13.5396513001293, -48.9266035703375
341: -13.5398357215908, -48.926352701252
342: -13.5391911481358, -48.9247453583156
343: -13.5388623022532, -48.9248801761025
344: -13.538589012104, -48.9247945678226
345: -13.5384909071191, -48.9250740140385
346: -13.5383064868619, -48.9253248823508
347: -13.5386110219209, -48.9257181421812
348: -13.5388851632945, -48.9259063849186
349: -13.5386431178492, -48.9261284265489
350: -13.5382396259133, -48.9259119786513
351: -13.5382791344486, -48.9254864115505
352: -13.5378047673384, -48.9253732195922
353: -13.5375326937498, -48.9254342291181
354: -13.5375061585626, -48.9254042344116
355: -13.5375086806104, -48.9253996333106
356: -13.5375249403387, -48.9253669987691
357: -13.5375305234569, -48.9253540841747
358: -13.5375625400939, -48.9252768521939
359: -13.5376425174232, -48.9251362063467
360: -13.5376623174405, -48.9250972310017
361: -13.5376695506402, -48.9250802828973
362: -13.5378452669152, -48.9246449826227
363: -13.5378623621515, -48.9245945436519
364: -13.5378736484096, -48.9245424253806
365: -13.5378789748964, -48.9244893241527
366: -13.5378782704461, -48.9244359494455
367: -13.5378713548737, -48.9243819963129
368: -13.5378582781138, -48.9243292491128
369: -13.5378392217223, -48.9242784401748
370: -13.5378144502737, -48.9242302749178
371: -13.5377843076897, -48.9241854220555
372: -13.5377492124628, -48.9241445043123
373: -13.5377096518467, -48.9241080897781
374: -13.537666175091, -48.9240766840198
375: -13.5376193858157, -48.9240507230641
376: -13.5375699336304, -48.9240305673416
377: -13.5375185051151, -48.924016496685
378: -13.537395585653, -48.9239919090907
379: -13.5373511900806, -48.92398015299
380: -13.537067377277, -48.9238880380107
381: -13.5370934651435, -48.9238243088436
382: -13.537065023926, -48.9232099762833
383: -13.5369322981994, -48.9220105650945
384: -13.5368848961363, -48.9216302639857
385: -13.5368237789256, -48.9213552357849
386: -13.5368557842849, -48.9213258955508
387: -13.5368910376169, -48.9212849364755
388: -13.5369213192851, -48.9212400143181
389: -13.5369462067328, -48.9211917559313
390: -13.5369653526753, -48.9211408347234
391: -13.5370152364365, -48.9209804501021
392: -13.5370287392564, -48.9209252786628
393: -13.5370355045315, -48.9208688292387
394: -13.5370354296583, -48.920811957959
395: -13.5370285157727, -48.9207555273512
396: -13.5370148677336, -48.9207003932593
397: -13.5369691701064, -48.9205542943084
398: -13.5368676076375, -48.9199514912694
399: -13.5368662374339, -48.9199437532933
400: -13.536651503312, -48.9187873687206
401: -13.5366600203506, -48.9187749599801
402: -13.536687346438, -48.9187298388545
403: -13.5367094275562, -48.9186818116091
404: -13.5367259721405, -48.918631512409
405: -13.5367367617317, -48.9185796054198
406: -13.5367416538613, -48.9185267760363
407: -13.5367405839329, -48.9184737218333
408: -13.5367335660749, -48.9184211433541
409: -13.5367206929533, -48.9183697348599
410: -13.5367021345492, -48.9183201751635
411: -13.5366351142928, -48.918168020871
412: -13.5366112050388, -48.9181211175929
413: -13.5365828187395, -48.9180782420337
414: -13.536685807368, -48.9178760094511
415: -13.5364677575736, -48.9177492424149
416: -13.5364298358499, -48.9176029727577
417: -13.53655308143, -48.9173201847538
418: -13.5364298358499, -48.9171739150964
419: -13.536287629332, -48.9172519255804
420: -13.536221266261, -48.9171349098547
421: -13.5360126964897, -48.9164815720525
422: -13.5358041265354, -48.9158379855609
423: -13.5359842551431, -48.9160135091495
424: -13.536145422729, -48.916062265702
425: -13.536230746701, -48.9159257473553
426: -13.5358610092683, -48.9155454462465
427: -13.5358136069918, -48.9152431556216
428: -13.5354343884398, -48.9147750927185
429: -13.535443868911, -48.9145215586462
430: -13.5352068570188, -48.9141900140899
431: -13.5352068570188, -48.9140339931222
432: -13.5349601679064, -48.9132812424568
433: -13.5391422368559, -48.911925583254
434: -13.5398070510869, -48.9117132598012
435: -13.539971577896, -48.9119882588711
436: -13.5402948216843, -48.9118404878414
437: -13.5401602004382, -48.9116004733315
438: -13.5413257694809, -48.9112282205258
439: -13.5413297221242, -48.9112384683906
440: -13.5414817508469, -48.911632627425
441: -13.5416291393323, -48.9122143931687
442: -13.5416390936421, -48.912245915842
443: -13.54165803948, -48.9122859917102
444: -13.5420708192995, -48.9130073925942
445: -13.5422897275944, -48.9139757268732
446: -13.5422915356594, -48.9139832515442
447: -13.5425176829718, -48.9148714987599
448: -13.5426552277992, -48.9155095410356
449: -13.5426643668964, -48.9155423414354
450: -13.5426773170373, -48.9155737726815
451: -13.5426938884175, -48.9156033740998
452: -13.5432586593017, -48.9164838982535
453: -13.5433198775455, -48.9166247175763
454: -13.5433083498509, -48.9166281305153
455: -13.5432988836015, -48.9166311693559
456: -13.5432482718406, -48.9166494451192

457: -13.5432001455239, -48.9166737427303
458: -13.5431551876348, -48.9167037173674
459: -13.5431140361913, -48.9167389436438
460: -13.5430772751928, -48.9167789216449
461: -13.5430454263316, -48.9168230840236
462: -13.5430189415893, -48.9168708040504
463: -13.5429981968229, -48.9169214045086
464: -13.5429834864316, -48.9169741673049
465: -13.5429750191769, -48.9170283436589
466: -13.5429729152223, -48.9170831647306
467: -13.5429772044264, -48.9171378525305
468: -13.5429878259199, -48.9171916309597
469: -13.5430046289694, -48.9172437368248
470: -13.5430167234263, -48.9172749009123
471: -13.5430652306791, -48.9174022604179
472: -13.5430853375006, -48.9174471674371
473: -13.5431100211579, -48.9174896231208
474: -13.5431389993698, -48.9175291419458
475: -13.5433149134764, -48.9177440612822
476: -13.5436363429008, -48.9185869363355
477: -13.5436501490968, -48.9186194038007
478: -13.5436692166229, -48.9186556844614
479: -13.5438960450944, -48.9190446180644
480: -13.5441961628643, -48.9195977660535
481: -13.5442189498642, -48.919635393247
482: -13.5442451557624, -48.9196706185288
483: -13.5442745399413, -48.9197031184662
484: -13.5444312684149, -48.9198606075924
485: -13.5444720938353, -48.9198969790772
486: -13.5445027068752, -48.9199182474854
487: -13.544570626529, -48.9201177212543
488: -13.5446279026669, -48.9206371284091
489: -13.5445353602939, -48.9211115932119
490: -13.543940262889, -48.9212608909863
491: -13.5439941359853, -48.92207363165
492: -13.5441737128853, -48.9224800019818
493: -13.5445651187402, -48.9220428904801
494: -13.5445668539015, -48.9220498541437
495: -13.5447994337056, -48.9229234796707
496: -13.544797925809, -48.9229306649633
497: -13.5447603281237, -48.922930926744
498: -13.5447081219837, -48.922937539797
499: -13.5446570216864, -48.9229503099901
500: -13.5446077199039, -48.9229690642179
501: -13.544560884929, -48.9229935482609
502: -13.5445171516159, -48.9230234302315
503: -13.5444771127753, -48.9230583050736
504: -13.5444413111386, -48.9230977000523
505: -13.5444102320016, -48.9231410811628
506: -13.5443842966455, -48.9231878603683
507: -13.5443638566275, -48.9232374035708
508: -13.5443491890144, -48.9232890392071
509: -13.5442021926968, -48.9239475346174
510: -13.5441236126132, -48.9241083116087
511: -13.5441090499735, -48.9241428540825
512: -13.5440206859229, -48.9239887834299
513: -13.5439414414992, -48.9239835004685
514: -13.5438410652293, -48.924036330084
515: -13.5437142741516, -48.9242212337391
516: -13.5436571025792, -48.9244041827706
517: -13.5435086910593, -48.9242418944336
518: -13.5434639489872, -48.924297727903
519: -13.543311742529, -48.9244194967469
520: -13.5432219537705, -48.924733510185
521: -13.5433297002766, -48.9250105808657
522: -13.543311742529, -48.9252876515465
523: -13.5431860382577, -48.925583193606
524: -13.5428627983979, -48.9260080353163
525: -13.5430782916865, -48.926229691861
526: -13.5432226159751, -48.9261342583202
527: -13.544116506543, -48.9269445446714
528: -13.544111141513, -48.9269535319752
529: -13.5440974251463, -48.9269803039241
530: -13.544085451262, -48.927007935464
531: -13.5440752711337, -48.9270363082733
532: -13.5440669283541, -48.927065300856
533: -13.5440604586485, -48.9270947890618
534: -13.5440558897209, -48.9271246466185
535: -13.5440545288847, -48.9271400151114
536: -13.5438325166595, -48.9271717321756
537: -13.5438504743678, -48.9273564459626
538: -13.5440300513761, -48.9278182304305
539: -13.5442635012844, -48.9280029442178
540: -13.5442814589601, -48.9282984862771
541: -13.5445149086216, -48.9285386142004
542: -13.5445717268757, -48.9285048966917
543: -13.544929236738, -48.929029369335
544: -13.5450166449061, -48.9291899097027
545: -13.5445421052494, -48.9292001268681
546: -13.5446826288425, -48.9290235521855
547: -13.5447761494278, -48.9289442013859
548: -13.5443059658478, -48.9286219407298
549: -13.5438304993062, -48.9287170340381
550: -13.5438304993062, -48.9288438251158
551: -13.5440787985001, -48.928928352501
552: -13.543994271115, -48.9291026902331
553: -13.5441224901211, -48.9291767723254
554: -13.5444185072049, -48.9294333660453
555: -13.5455948024227, -48.9292765514267
556: -13.5457527406026, -48.9295806720947
557: -13.5461143132392, -48.9292109569004
558: -13.5463614541521, -48.9294593181081
559: -13.5463627656545, -48.9294588445831
560: -13.5467416477219, -48.9298131393318
561: -13.5467529962549, -48.9297469906642
562: -13.5467645084279, -48.9297674282579
563: -13.5468845625554, -48.9296292975442
564: -13.5469032650709, -48.929665368302
565: -13.5472444568912, -48.9298500820893
566: -13.5474240313368, -48.9294991258937
567: -13.5472444568912, -48.9292959407276
568: -13.5471864881108, -48.9292819106591
569: -13.5472085976868, -48.929256471998
570: -13.5468772693022, -48.9289477413346
571: -13.5473846969273, -48.9284947502499
572: -13.5476754353329, -48.9287417993662
573: -13.5478729668577, -48.928501671443
574: -13.5477431892152, -48.9283181198228
575: -13.5477626566913, -48.9283107655306
576: -13.547119954135, -48.927216570821
577: -13.5468228170064, -48.9274268779798
578: -13.5457516822035, -48.9272895243404
579: -13.5454930039453, -48.9274245354367
580: -13.5454833626394, -48.9273911199089
581: -13.545497174078, -48.9272746752124
582: -13.5454997250781, -48.9272453925298
583: -13.5455001848366, -48.927203033491
584: -13.5454922821002, -48.9269709318258
585: -13.5454913213263, -48.9269528839383
586: -13.5454881738723, -48.9269228349283
587: -13.5454831103506, -48.92689306066
588: -13.5454761524439, -48.9268636886322
589: -13.5454673299477, -48.926834844621
590: -13.5454566806413, -48.9268066521412
591: -13.5454442501267, -48.9267792319182
592: -13.5454300916342, -48.9267527013698
593: -13.5454142657925, -48.9267271741041
594: -13.5454108678414, -48.9267221424644
595: -13.5453443077605, -48.9266249635343
596: -13.5453302802837, -48.9266055805145
597: -13.5453113298937, -48.9265823830004
598: -13.5452909356917, -48.9265605019639
599: -13.5452691850094, -48.9265400311029
600: -13.5452461709867, -48.926521058077
601: -13.5452219921736, -48.9265036641305
602: -13.5451967521075, -48.9264879237473
603: -13.545170558871, -48.9264739043296
604: -13.5451613834114, -48.926469750593
605: -13.5451613834114, -48.9263405201331
606: -13.5449950005986, -48.9259515587878
607: -13.5460894844551, -48.9254964397689
608: -13.5464533831937, -48.9254077473731
609: -13.5466108694718, -48.9256568818643
610: -13.5467297033587, -48.9255703146361
611: -13.5465642109107, -48.9250768590845
612: -13.5460460212158, -48.9253013047185
613: -13.5457728375737, -48.9247965654766
614: -13.54593862621, -48.9246057252502
615: -13.5457988983712, -48.9242791746153
616: -13.5458405791493, -48.9242053238953
617: -13.545859647285, -48.9241676383585
618: -13.5458763900511, -48.9241249862306
619: -13.5459539524259, -48.9239376795786
620: -13.5461454356393, -48.9240732337039
621: -13.5463512282518, -48.9240335434527
622: -13.5464541244911, -48.9238350921968
623: -13.546634192803, -48.9238615523643
624: -13.5467242269078, -48.9237954019455
625: -13.5463898143467, -48.9232529685127
626: -13.5460939874584, -48.9229751367542
627: -13.5459910910631, -48.9230545172568
628: -13.5459910910631, -48.9232132782615
629: -13.5462997801152, -48.9235175701872
630: -13.5461711597255, -48.9236763311919
631: -13.5461454356393, -48.9238350921968
632: -13.5459824145732, -48.9238104325256
633: -13.5459935491301, -48.9237773985038
634: -13.5460083572053, -48.9237227934492
635: -13.546016511187, -48.9236667458555
636: -13.5460178883214, -48.9236100994918
637: -13.5460124678772, -48.9235537071424
638: -13.5460003314572, -48.9234984177666
639: -13.54598166177, -48.9234450637185
640: -13.5459567398789, -48.9233944482166
641: -13.5458985060523, -48.9232923101272
642: -13.5458674650584, -48.9232448702986
643: -13.5458309362496, -48.9232017060418
644: -13.5457894774883, -48.9231634765528
645: -13.5457743721927, -48.923130765663
646: -13.5456943683369, -48.9231040729243
647: -13.5456421704377, -48.9230838059793
648: -13.5453490930436, -48.9229907458775
649: -13.5453524646158, -48.922974679919
650: -13.5453582173607, -48.9229303263207
651: -13.5453570273139, -48.9228856012142
652: -13.5453489244938, -48.9228416327634
653: -13.5450999305116, -48.9219063524226
654: -13.5450143212733, -48.9215377661261
655: -13.5451769980775, -48.9207037142501
656: -13.5451820738729, -48.9206581255682
657: -13.5451804788826, -48.920617625069
658: -13.5451146596366, -48.9200209305154
659: -13.5451051339904, -48.9199741981505
660: -13.5451013645119, -48.9199622804019

661: -13.5450662394416, -48.919859121323 662: -13.5450665173871, -48.9198588710132 663: -13.5451025762857, -48.9198175704223 664: -13.5451335415424, -48.9197721568531
665: -13.5451589682849, -48.9197232827539 666: -13.5451784912117, -48.9196716502896 667: -13.5451918298414, -48.9196180012552 668: -13.5452093672753, -48.9195241861185
669: -13.5452153540059, -48.9194792665486 670: -13.54521700203, -48.9194339634255 671: -13.5452142954602, -48.9193887134828 672: -13.5452072603892, -48.9193439529412
673: -13.5450702384151, -48.9186816310277 674: -13.5450566949853, -48.9186307291859 675: -13.5450427900964, -48.918593615666 676: -13.5448227129876, -48.9180743025138
677: -13.5447262992744, -48.9175062073056 678: -13.5447249549585, -48.9174986591689 679: -13.5446936337169, -48.9173307246286 680: -13.5446943670762, -48.917325138236
681: -13.5447114889797, -48.9172893795518 682: -13.5447301740353, -48.9172444964917 683: -13.5447441231322, -48.9171978494201 684: -13.5447531806498, -48.9171499587456
685: -13.5447572455402, -48.9171013587512 686: -13.544756272455, -48.9170525916329 687: -13.5447481216292, -48.9169418272701 688: -13.5447404046641, -48.9168848052861
689: -13.5447258071045, -48.9168292075498 690: -13.5447045557594, -48.9167758979047 691: -13.54467698082, -48.9167257046429 692: -13.544643239097, -48.916679077482
693: -13.544614322817, -48.9166471474482 694: -13.5445492195071, -48.9165817298226 695: -13.5445071583711, -48.9165443886826 696: -13.5444609208059, -48.9165126221997
697: -13.5444112097928, -48.9164869133377 698: -13.5443587811225, -48.9164676529619 699: -13.5443044319029, -48.9164551338958 700: -13.5442489884408, -48.9164495464703
701: -13.5441932936795, -48.9164509756302 702: -13.5438604179934, -48.91648057896 703: -13.5437533117491, -48.9162342044262 704: -13.543749429994, -48.9162256630104
705: -13.5437319401949, -48.9161941443138 706: -13.5431826542545, -48.9153377633812 707: -13.5431753473867, -48.9153038683905 708: -13.5434168114276, -48.9152431556216
709: -13.54377705698, -48.915067632033 710: -13.5440993814855, -48.9151358912064 711: -13.544184702605, -48.9149018597547 712: -13.5439666596831, -48.914638574372
713: -13.5434831724915, -48.9148628545129 714: -13.5433314900326, -48.9145703151985 715: -13.5431798074771, -48.9142582732632 716: -13.5430850058308, -48.914316781126
717: -13.5429798439707, -48.9144495347006 718: -13.5428259582628, -48.9138451129566 719: -13.5425984576349, -48.9128387727889 720: -13.5425860622709, -48.9127981916979
721: -13.5425678333004, -48.9127599792 722: -13.542252921137, -48.9122096186637 723: -13.542345551693, -48.9121324875788 724: -13.5426109970326, -48.9114206419137
725: -13.5423413896557, -48.9113786240719 726: -13.5423265913001, -48.9113621340509 727: -13.5422033487108, -48.911040340805 728: -13.5421473164675, -48.9110246222747
729: -13.542146467494, -48.911020838184 730: -13.5420094174128, -48.9109593900369 731: -13.5418197134865, -48.9106138608265 732: -13.5417690043117, -48.9101965869551
733: -13.5466981056833, -48.9088691015211 734: -13.5481574184661, -48.9095940540906 735: -13.5484507195528, -48.9102114794143 736: -13.5484845432063, -48.910237873222
737: -13.5484839621537, -48.910241672212 738: -13.5484813157121, -48.9102717717113 739: -13.5484806009426, -48.9103019836786 740: -13.5484812493893, -48.9103180332347
741: -13.548481242341, -48.9103229491081 742: -13.5484897636974, -48.9104841723008 743: -13.5484903422565, -48.9104934019369 744: -13.5484934917101, -48.9105234508042
745: -13.5484985571867, -48.9105532247971 746: -13.5485055169954, -48.9105825964191 747: -13.5485143413337, -48.9106114398975 748: -13.5485249924141, -48.91063963172
749: -13.5485374246281, -48.9106670511661 750: -13.5485515847389, -48.9106935808212 751: -13.5485674121113, -48.9107191070821 752: -13.5485755246631, -48.9107308906906
753: -13.5486152662712, -48.9107867439265 754: -13.5486322618747, -48.9108298754448 755: -13.5486089952324, -48.9110388776893 756: -13.5485851454592, -48.9111294847281
757: -13.5482141572866, -48.9113048178586 758: -13.5480884556067, -48.9114710602671 759: -13.5485194325186, -48.9120621443861 760: -13.5487157610542, -48.9117289294219
761: -13.5488211384401, -48.9118414278611 762: -13.5488307525673, -48.9118513852882 763: -13.548841945847, -48.9118619187911 764: -13.5488060302686, -48.9124863643706
765: -13.5487647650077, -48.9134436594483 766: -13.5487645499001, -48.9134615198782 767: -13.5487677267513, -48.9136288967535 768: -13.5485280258983, -48.9136635786132
769: -13.548474405951, -48.913674758066 770: -13.5484225015679, -48.9136924811927 771: -13.5483730741404, -48.9137164880069 772: -13.5483268487244, -48.9137464263467
773: -13.5482845034051, -48.9137818570409 774: -13.5482466593496, -48.9138222603511 775: -13.5482138716961, -48.9138670435963 776: -13.5481866214093, -48.913915549846
777: -13.5481653082263, -48.9139670675585 778: -13.5481502447919, -48.9140208410159 779: -13.5481088004817, -48.9142118270542 780: -13.5481009280214, -48.9142600616021
781: -13.5480980896043, -48.9143088765751 782: -13.5481003170555, -48.9143577246579 783: -13.548107585401, -48.9144060581638 784: -13.5481198131483, -48.9144533351754
785: -13.5482485397657, -48.9148620901794 786: -13.5483396484944, -48.9151513944169 787: -13.5485008836646, -48.9156959787866 788: -13.5485205772972, -48.9157500520139
789: -13.5485467138306, -48.9158011933011 790: -13.5485788853035, -48.9158486043891 791: -13.5486165895554, -48.9158915452414 792: -13.548855302712, -48.9161314127227
793: -13.5488655797257, -48.9161414198844 794: -13.5489040530013, -48.9161738899006 795: -13.5491593544425, -48.9163661473231 796: -13.5493112444966, -48.9165947754244
797: -13.549147939115, -48.9169755311245 798: -13.5492018110317, -48.917123302154 799: -13.5495954064562, -48.9171098067052 800: -13.5495835465439, -48.9173145674164
801: -13.5495836037953, -48.9173488261031 802: -13.549587729058, -48.9173828243701 803: -13.5495958613257, -48.917416059434 804: -13.5497064949932, -48.9177741048064
805: -13.5495458216122, -48.9181955519686 806: -13.5491838537274, -48.9183239417706 807: -13.5490761098738, -48.91861948383 808: -13.5492197683345, -48.9188780831322
809: -13.5498841875861, -48.9188965545108 810: -13.5497880447575, -48.9184020773372 811: -13.5498886007406, -48.9183626735504 812: -13.549892202949, -48.9183731333221
813: -13.5498966458159, -48.9183841151995 814: -13.5501899112911, -48.9190678095784 815: -13.5498841875861, -48.9192475107063 816: -13.549830315824, -48.9203373220506
817: -13.5499560165832, -48.9205405072165 818: -13.5502264482066, -48.9203381985016 819: -13.5502536428901, -48.9204454956197 820: -13.550255610646, -48.9204529989277
821: -13.5502644339257, -48.9204818431439 822: -13.5502750839836, -48.9205100357693 823: -13.5502875152149, -48.9205374560793 824: -13.5503016743876, -48.9205639866564
825: -13.5503175008699, -48.9205895138926 826: -13.5503349268911, -48.9206139284767 827: -13.5503412615826, -48.9206216826187 828: -13.5501894606739, -48.9210022916845
829: -13.5504049473232, -48.9214086620162 830: -13.550602293144, -48.9211464582328 831: -13.550602545475, -48.9211483517945 832: -13.5506076097539, -48.9211781264597
833: -13.5506145683937, -48.9212074988299 834: -13.5506233915961, -48.9212363431284 835: -13.5506340415795, -48.9212645358402 836: -13.5506464727392, -48.9212919562402
837: -13.5506606318434, -48.9213184869108 838: -13.5506764582609, -48.9213440142432 839: -13.5506769341415, -48.9213447275378 840: -13.5509464506466, -48.9217478949798
841: -13.5509634006955, -48.9217715964266 842: -13.5509823515486, -48.9217947939732 843: -13.5509942740278, -48.9218075853781 844: -13.5509926290469, -48.9218112387919
845: -13.5509762650138, -48.9218467836096 846: -13.5509754012743, -48.9218495007467 847: -13.5509749609272, -48.9218504787339 848: -13.5509706027889, -48.9218645957411
849: -13.5509587269322, -48.9219019546107 850: -13.5509582032063, -48.921904760826 851: -13.5509578862081, -48.9219057876559 852: -13.5509552930999, -48.9219203536886
853: -13.550948092214, -48.9219589373035 854: -13.5509479167254, -48.9219617883317 855: -13.55094772811, -48.9219628478241 856: -13.5509469414245, -48.9219776333036
857: -13.5509445285745, -48.9220168330416 858: -13.5509447040533, -48.9220196839135 859: -13.5509446468319, -48.9220207593713 860: -13.5509456794965, -48.9220355311968
861: -13.550948092214, -48.9220747287796 862: -13.5509486158546, -48.9220775345381 863: -13.550948690968, -48.9220786090023 864: -13.5509515272238, -48.9220931341672

865: -13.5509587269322, -48.9221317114723 | 866: -13.5509595904389, -48.9221344278772 | 867: -13.5509597967406, -48.9221354843992 | 868: -13.5509643923664, -48.9221495336997
869: -13.5509762650138, -48.9221868824736 | 870: -13.5509774547347, -48.9221894667027 | 871: -13.550977789007, -48.9221904886074 | 872: -13.5509840719859, -48.9222038402368
873: -13.5510004298746, -48.9222393717077 | 874: -13.5510019270173, -48.922241783028 | 875: -13.5510023840205, -48.9222427541815 | 876: -13.5510102556597, -48.9222551972645
877: -13.5510308404221, -48.9222883513914 | 878: -13.5510326213521, -48.9222905518019 | 879: -13.5510331939053, -48.9222914568646 | 880: -13.5510425303802, -48.9223027948041
881: -13.551067017066, -48.922333049088 | 882: -13.5510690536782, -48.9223350039144 | 883: -13.5510697327736, -48.9223358285878 | 884: -13.5510803870723, -48.9223458821851
885: -13.5511083892814, -48.9223727598894 | 886: -13.5511106494488, -48.9223744383352 | 887: -13.5511114243884, -48.9223751695827 | 888: -13.5511232285929, -48.92238377986
889: -13.5511543046064, -48.9224068575318 | 890: -13.5511567526802, -48.9224082331549 | 891: -13.5511576112503, -48.922408859417 | 892: -13.5511703792409, -48.9224158902001
893: -13.551204038931, -48.9224348042736 | 894: -13.5512066363079, -48.922435855407 | 895: -13.5512075649668, -48.9224363667797 | 896: -13.5512210953115, -48.9224417068268
897: -13.5512568079174, -48.9224561593751 | 898: -13.5512595136454, -48.9224568694648 | 899: -13.5512604977402, -48.9224572578594 | 900: -13.551274576905, -48.9224608226577
901: -13.5513117793689, -48.9224705860501 | 902: -13.5513145507903, -48.9224709439142 | 903: -13.5513155747898, -48.9224712031876 | 904: -13.5513299805459, -48.9224729363052
905: -13.5513680863539, -48.9224778567765 | 906: -13.5513708797794, -48.9224778567818 | 907: -13.5513719275178, -48.9224779828325 | 908: -13.551386432426, -48.9224778568118
909: -13.5514248408783, -48.922477856886 | 910: -13.5514276122734, -48.9224774990358 | 911: -13.5514286672084, -48.9224774898705 | 912: -13.551443042256, -48.9224755066745
913: -13.5514702290779, -48.922471996238 | 914: -13.5514105491045, -48.9228863723135 | 915: -13.5518235628895, -48.9228494295559 | 916: -13.5523263613112, -48.9226462443901
917: -13.5520390480576, -48.9220366888926 | 918: -13.5520367930138, -48.9220347786117 | 919: -13.5519398453213, -48.9216061677605 | 920: -13.5518516133705, -48.9214675175519
921: -13.5518582831232, -48.9214521244458 | 922: -13.5518684624439, -48.92142375052 | 923: -13.5518768043991, -48.9213947568517 | 924: -13.5518832732668, -48.9213652675965
925: -13.5518878413467, -48.9213354090326 | 926: -13.5518904890774, -48.9213053090199 | 927: -13.5518912051207, -48.921275096452 | 928: -13.5518899864111, -48.9212449007044
929: -13.5518868381668, -48.9212148510808 | 930: -13.5518817738696, -48.921185076259 | 931: -13.5518748152055, -48.9211557037396 | 932: -13.5518659919733, -48.9211268593013
933: -13.5518582913808, -48.9211059450599 | 934: -13.5516869021008, -48.9206725723778 | 935: -13.5516871343305, -48.9206478811507 | 936: -13.5516913548955, -48.9206409202481
937: -13.5517005029636, -48.9206251410997 | 938: -13.5517142184661, -48.9205983679713 | 939: -13.5517261914611, -48.9205707352772 | 940: -13.5517363706788, -48.9205423613457
941: -13.5517447125292, -48.9205133676784 | 942: -13.551751181292, -48.9204838784319 | 943: -13.5517557492665, -48.9204540198841 | 944: -13.5517583678532, -48.9204244355147
945: -13.5517687963905, -48.9202410484858 | 946: -13.5517688254287, -48.9202405328656 | 947: -13.551769541345, -48.9202103203292 | 948: -13.5517683225095, -48.9201801246218
949: -13.5517651741411, -48.9201500750465 | 950: -13.5517601097223, -48.920120300281 | 951: -13.5517531509396, -48.9200909278261 | 952: -13.5517443275918, -48.9200620834596
953: -13.5517336774623, -48.9200338906982 | 954: -13.5517212461571, -48.9200064702681 | 955: -13.5517070869088, -48.9199799395882 | 956: -13.5517052114481, -48.9199767136716
957: -13.5516445749726, -48.9198733732917 | 958: -13.551630623867, -48.9198510718998 | 959: -13.5516131977618, -48.9198266572643 | 960: -13.5515942467404, -48.9198034598473
961: -13.5515738519545, -48.9197815789839 | 962: -13.5515521007379, -48.9197611083713 | 963: -13.5515290862329, -48.9197421356675 | 964: -13.5515049069916, -48.9197247421163
965: -13.5514796665536, -48.9197090021992 | 966: -13.5514534730024, -48.9196949833165 | 967: -13.5514264385033, -48.9196827454989 | 968: -13.5513986788221, -48.9196723411496
969: -13.5513703128302, -48.9196638148214 | 970: -13.5513414619955, -48.9196572030245 | 971: -13.5513122498614, -48.919652534071 | 972: -13.551282801519, -48.9196498279532
973: -13.5512532430704, -48.9196490962585 | 974: -13.5512454473979, -48.9196494250219 | 975: -13.5511051373928, -48.9193503431686 | 976: -13.5508632433216, -48.9192343665591
977: -13.5504074332483, -48.9181717302582 | 978: -13.5502271326829, -48.9175882201302 | 979: -13.5502431031821, -48.9175889740637 | 980: -13.5502957379636, -48.9175851642928
981: -13.5503475792704, -48.917575108359 | 982: -13.5503979200689, -48.9175589434056 | 983: -13.5504460737897, -48.9175368898938 | 984: -13.5504913836911, -48.9175092485956
985: -13.5505555703602, -48.917464698811 | 986: -13.5505978108874, -48.9174314991787 | 987: -13.5506359338262, -48.9173934475974 | 988: -13.5506694089744, -48.9173510732758
989: -13.5507261174279, -48.9172699294994 | 990: -13.5507531644926, -48.9172262509694 | 991: -13.5507752665251, -48.9171797565475 | 992: -13.5507921466256, -48.9171310287282
993: -13.5508035933161, -48.9170806779864 | 994: -13.5508094631899, -48.9170293351299 | 995: -13.5508123926745, -48.9169797507909 | 996: -13.5509436630923, -48.9169755311245
997: -13.5511411919016, -48.9168462314734 | 998: -13.5514285062405, -48.9168831742307 | 999: -13.5516619488851, -48.9166061035501 | 1000: -13.5515542061546, -48.916218204597
1001: -13.5512668919677, -48.9159780766738 | 1002: -13.5506719986955, -48.9163620316299 | 1003: -13.55066880108, -48.9163552110418 | 1004: -13.5506456656713, -48.9163120213376
1005: -13.5506181629591, -48.9162715948061 | 1006: -13.5505866055895, -48.9162343910068 | 1007: -13.5504432086419, -48.9160825134542 | 1008: -13.5504975968117, -48.9160167944158
1009: -13.5505451434659, -48.9158900033379 | 1010: -13.5504764649654, -48.9157473633756 | 1011: -13.5503170296168, -48.915820948921 | 1012: -13.5502778792496, -48.9157078529357
1013: -13.5501643192103, -48.9150462636337 | 1014: -13.5500799144525, -48.9145092047972 | 1015: -13.5500809245518, -48.9143685311375 | 1016: -13.550297204023, -48.9145003663765
1017: -13.5505306477785, -48.9141494101809 | 1018: -13.5504588189551, -48.9137060970918 | 1019: -13.5500355960813, -48.9138018720367 | 1020: -13.5500351054407, -48.9138003683311
1021: -13.5500117988941, -48.913750087673 | 1022: -13.549982745731, -48.9137030367044 | 1023: -13.5499483676443, -48.9136598983464 | 1024: -13.549909163616, -48.913621298729
1025: -13.5498657026735, -48.9135877981041 | 1026: -13.5498186156305, -48.9135598827132 | 1027: -13.549768585932, -48.9135379577302 | 1028: -13.5497163397327, -48.9135223413811
1029: -13.5496626353589, -48.9135132603241 | 1030: -13.5496082523006, -48.9135108463615 | 1031: -13.5495604250826, -48.9135146252801 | 1032: -13.549378189242, -48.9121389233458
1033: -13.5493904896134, -48.9119251117181 | 1034: -13.5494943021997, -48.9118887321578 | 1035: -13.5494966501539, -48.9118879019715 | 1036: -13.5495242320925, -48.911877015425
1037: -13.549551058369, -48.9118643083387 | 1038: -13.5495770141083, -48.9118498351257 | 1039: -13.5496019881638, -48.9118336577624 | 1040: -13.5496258735923, -48.9118158455224
1041: -13.5496485681127, -48.9117964746803 | 1042: -13.5496699745428, -48.9117756281851 | 1043: -13.5496900012168, -48.9117533953046 | 1044: -13.5497085623773, -48.911729871244
1045: -13.5497255785419, -48.9117051567368 | 1046: -13.5497409768444, -48.9116793576147 | 1047: -13.5497546913471, -48.9116525843539 | 1048: -13.5497613689245, -48.9116377785857
1049: -13.5498883398261, -48.9113426608003 | 1050: -13.5501059979467, -48.911104434905 | 1051: -13.5501180112743, -48.9110907501171 | 1052: -13.5501365723581, -48.911067225967
1053: -13.5501535884433, -48.9110425113738 | 1054: -13.5501642373444, -48.9110250828435 | 1055: -13.5504683047323, -48.9105018707971 | 1056: -13.5504730540312, -48.9104935001033
1057: -13.5504867683841, -48.9104667267054 | 1058: -13.5504987402061, -48.910439093824 | 1059: -13.5505089182313, -48.910410719788 | 1060: -13.5505172588766, -48.9103817261002
1061: -13.5505237264251, -48.9103522369163 | 1062: -13.5505282931823, -48.9103223785145 | 1063: -13.5505309395921, -48.9102922787534 | 1064: -13.550531654323, -48.9102620665263
1065: -13.5505304343137, -48.9102318712066 | 1066: -13.550527284789, -48.9102018220963 | 1067: -13.5505222192357, -48.9101720478711 | 1068: -13.5505152593456, -48.9101426760291

1069: -13.550507247161, -48.9101162322343
1070: -13.5504778209983, -48.9100285081479
1071: -13.5504770087586, -48.9100261082604
1072: -13.5504663575809, -48.9099979162584
1073: -13.5504539252684, -48.9099704966521
1074: -13.5504397650583, -48.9099439668572
1075: -13.5504239375873, -48.9099184404785
1076: -13.5504065106314, -48.9098940268238
1077: -13.5503875588161, -48.9098708304368
1078: -13.5503671632958, -48.9098489506476
1079: -13.5503454114083, -48.909828481149
1080: -13.5503223962984, -48.909809509594
1081: -13.5502982165207, -48.9097921172218
1082: -13.5502729756172, -48.9097763785088
1083: -13.5502467816732, -48.9097623608498
1084: -13.550219746856, -48.9097501242707
1085: -13.5501919869326, -48.9097397211693
1086: -13.5501636207755, -48.9097311960929
1087: -13.5501347698531, -48.9097245855464
1088: -13.5501055577094, -48.9097199178366
1089: -13.5500920659475, -48.9097186785898
1090: -13.5494087064892, -48.9082052400786
1091: -13.5521675973897, -48.9074600956803
1092: -13.5524607056956, -48.9076663873792
1093: -13.5538637108777, -48.908475746149
1094: -13.5554183826223, -48.9095873955436
1095: -13.5555700573699, -48.9098896861684
1096: -13.555664854038, -48.9099091887894
1097: -13.5557406913452, -48.909616649475
1098: -13.5556079760416, -48.9089048038099
1099: -13.5554606066721, -48.9085093460894
1100: -13.5562051313183, -48.9089145808566
1101: -13.5562288159188, -48.9089260300703
1102: -13.5562411145013, -48.9089309098582
1103: -13.5567544660394, -48.9091202744668
1104: -13.556745389379, -48.9091354829412
1105: -13.5567316752878, -48.9091622571496
1106: -13.5567197037264, -48.9091898908419
1107: -13.5567095259586, -48.9092182656864
1108: -13.5567011855673, -48.9092472601789
1109: -13.556694718267, -48.9092767501606
1110: -13.5566901517514, -48.9093066093524
1111: -13.5566875055755, -48.9093367098925
1112: -13.5566867910703, -48.909366922887
1113: -13.5566880112956, -48.9093971189599
1114: -13.5566911610262, -48.9094271688076
1115: -13.5566962267751, -48.9094569437529
1116: -13.5567031868499, -48.9094863162953
1117: -13.5567120114466, -48.9095151606578
1118: -13.5567226627775, -48.909543353325
1119: -13.5567350952322, -48.9095707735722
1120: -13.5567492555732, -48.9095973039817
1121: -13.5567650831643, -48.9096228309467
1122: -13.5567825102294, -48.9096472451571
1123: -13.5568014621441, -48.9096704420677
1124: -13.5568218577529, -48.9096923223456
1125: -13.5568436097199, -48.909712792296
1126: -13.5568666248995, -48.9097317642634
1127: -13.556890804738, -48.9097491570065
1128: -13.5569160456934, -48.9097648960468
1129: -13.5569422396808, -48.9097789139868
1130: -13.5569692745335, -48.9097911507986
1131: -13.5569953849395, -48.9098009941765
1132: -13.5571488494125, -48.9098534199445
1133: -13.5571504989572, -48.9098539798512
1134: -13.5571788651336, -48.9098625050668
1135: -13.5572077160679, -48.9098691156968
1136: -13.557236928216, -48.9098737834327
1137: -13.5572663764871, -48.909876488286
1138: -13.5572693967072, -48.9098766537526
1139: -13.5575947160982, -48.9098933608281
1140: -13.5576212541696, -48.9098939257456
1141: -13.5576507959088, -48.9098926785328
1142: -13.5576801945927, -48.9098894590629
1143: -13.5577002769158, -48.9098861047802
1144: -13.5578265934353, -48.9098620096973
1145: -13.5581033951341, -48.9099220188939
1146: -13.5583317435282, -48.9100857413472
1147: -13.5584963681708, -48.9102552941466
1148: -13.5585003216752, -48.9102593160473
1149: -13.5585220736211, -48.9102797861772
1150: -13.5585450887821, -48.9102987583147
1151: -13.5585692686038, -48.9103161512177
1152: -13.5585945095452, -48.9103318904071
1153: -13.5586207035206, -48.9103459084848
1154: -13.5586477383637, -48.9103581454224
1155: -13.5586754983075, -48.9103685488192
1156: -13.5586837606658, -48.9103712457201
1157: -13.558789244461, -48.9104045395273
1158: -13.5588093482749, -48.9104103679369
1159: -13.5588381992072, -48.9104169786507
1160: -13.5588674113558, -48.9104216464569
1161: -13.5588968596298, -48.9104243513668
1162: -13.5589264179271, -48.9104250817967
1163: -13.5589559596746, -48.9104238346178
1164: -13.5589853583695, -48.9104206151703
1165: -13.5590144881223, -48.9104154372398
1166: -13.5590432241945, -48.9104083229978
1167: -13.5590714435335, -48.9103993029085
1168: -13.5590823740053, -48.9103952413396
1169: -13.559124258304, -48.9103790510678
1170: -13.5592622891666, -48.9105758282099
1171: -13.5594261513734, -48.910912960324
1172: -13.5590765261022, -48.911192036247
1173: -13.558718991365, -48.9108799761483
1174: -13.5582700763295, -48.9107137337398
1175: -13.5576775071839, -48.9102150065145
1176: -13.557066979852, -48.9100672354848
1177: -13.5565641914595, -48.9100857068635
1178: -13.5556663523982, -48.9102519492719
1179: -13.5560793587878, -48.9119697874923
1180: -13.556066334549, -48.9120337976718
1181: -13.556059142119, -48.912009291514
1182: -13.5550454180058, -48.9125900359024
1183: -13.5552192752224, -48.9127938117458
1184: -13.555192177858, -48.9129846784523
1185: -13.5548355096552, -48.9132224136224
1186: -13.5546370910491, -48.9140400042712
1187: -13.5543579141186, -48.9143321661752
1188: -13.5545116928554, -48.9147070018464
1189: -13.554771194474, -48.914658945991
1190: -13.5548096391581, -48.9144090555437
1191: -13.5550499184345, -48.9143417773464
1192: -13.5551075854609, -48.9141495539253
1193: -13.5550687737168, -48.9140331186931
1194: -13.5551281695447, -48.9139090601732
1195: -13.555687017849, -48.9138308638093
1196: -13.5555549717924, -48.9134800829884
1197: -13.5562879581864, -48.9130908108418
1198: -13.5566989562429, -48.9148213289744
1199: -13.5557456449804, -48.9158387814857
1200: -13.553987199148, -48.9174290799646
1201: -13.5534853049579, -48.9178366684112
1202: -13.5535405457179, -48.91794291823
1203: -13.5534130911098, -48.9197268470522
1204: -13.5529134454319, -48.9199282053876
1205: -13.5521416892583, -48.9201505730485
1206: -13.5525259344736, -48.9213584068134
1207: -13.5522839564604, -48.9215017178406
1208: -13.5523931505954, -48.9217123208171
1209: -13.5525296431939, -48.9216280796265
1210: -13.5525705909583, -48.9218527228014
1211: -13.5525023446806, -48.9220422654803
1212: -13.5526524864655, -48.9224985719292
1213: -13.5526866095852, -48.9227372553026
1214: -13.5526320125914, -48.9228916974853
1215: -13.5527958035355, -48.9230461396682
1216: -13.5529118220525, -48.9233058833391
1217: -13.5531323220719, -48.9233392386427
1218: -13.5531372953945, -48.9233474446249
1219: -13.5534354250713, -48.9239090377368
1220: -13.5534412649241, -48.9246117353059
1221: -13.5537422026721, -48.924490925773
1222: -13.5538877402783, -48.9246256619916
1223: -13.5540378811882, -48.9245484409003
1224: -13.5539551352683, -48.9244054452527
1225: -13.5539949348291, -48.9243894679478
1226: -13.5543092622414, -48.9245881978335
1227: -13.5541041043456, -48.9246965674276
1228: -13.5541712665064, -48.9249926515253
1229: -13.5541712665064, -48.9257095989626
1230: -13.5542987179346, -48.9259387070613
1231: -13.5552864704908, -48.9256808499362
1232: -13.5552869770634, -48.9256656432439
1233: -13.5554959576388, -48.9257402242538
1234: -13.5556245729833, -48.9258989852584
1235: -13.5557531882586, -48.9261503568495
1236: -13.5554573730219, -48.9262429674356
1237: -13.5555474037849, -48.9264546487752
1238: -13.5560104185998, -48.9264017284401
1239: -13.5561993925468, -48.925783216489
1240: -13.5568303008984, -48.9261821049925
1241: -13.5572168929919, -48.9266465917719
1242: -13.5573697583249, -48.9265231749675
1243: -13.5574968434015, -48.9266035241527
1244: -13.5605970559245, -48.9239814633211
1245: -13.5643283852928, -48.9291111013002
1246: -13.5613396971314, -48.9297482267731
1247: -13.5608240214563, -48.9296574159624
1248: -13.5607951242289, -48.9295872369818
1249: -13.56061761269, -48.9295665961051
1250: -13.56061761269, -48.9296574159624
1251: -13.5602502050859, -48.9296326469105
1252: -13.5601907026693, -48.9297318176048
1253: -13.5599696505627, -48.9297725263779
1254: -13.5598232909228, -48.9292037579619
1255: -13.5596173537046, -48.9291190211258
1256: -13.5595246818981, -48.9293096790071
1257: -13.5595349787673, -48.9296062579335
1258: -13.5596997286133, -48.9297121789786
1259: -13.5597715631549, -48.929809005953
1260: -13.5597669904175, -48.9298098480633
1261: -13.5596428667909, -48.9304121584865
1262: -13.5597809937121, -48.9305244871376
1263: -13.5594899072, -48.9309043818191
1264: -13.5589580862088, -48.9306440498653
1265: -13.558871394527, -48.9308793558589
1266: -13.5588879072284, -48.9309330221382
1267: -13.5589015822991, -48.9309310209083
1268: -13.5589011647883, -48.9309318298072
1269: -13.559232200168, -48.9310609420409
1270: -13.5590969264203, -48.9313148727849
1271: -13.5590530342413, -48.9312550198135
1272: -13.5589090503603, -48.9314411453182

1273: -13.5584387253721, -48.9315069217492
1274: -13.5583925261891, -48.9314573004045
1275: -13.5583140908581, -48.931564632963
1276: -13.5584054501049, -48.9316828625768
1277: -13.5583780415726, -48.9318602036669
1278: -13.5587382276308, -48.9318853909141
1279: -13.5585876715459, -48.9320818796893
1280: -13.5584319895433, -48.9320639564787
1281: -13.5583801416632, -48.9320063477228
1282: -13.5582975781567, -48.9320146040736
1283: -13.5578930169747, -48.9324356779568
1284: -13.5578228379943, -48.9326503430738
1285: -13.5576122367264, -48.932643504811
1286: -13.5574469963153, -48.9323741734496
1287: -13.5571594555263, -48.9325878885886
1288: -13.5569841699686, -48.9325663578668
1289: -13.556975129132, -48.9323132144417
1290: -13.5565732973221, -48.9322513941633
1291: -13.5564684566691, -48.9325030117303
1292: -13.5563092153188, -48.9324834517969
1293: -13.5563466229679, -48.9323338212012
1294: -13.5560890384744, -48.9322720009228
1295: -13.55598268771, -48.932443343821
1296: -13.5558142869234, -48.9324226588637
1297: -13.5488256791409, -48.9329096303589
1298: -13.5482583968997, -48.9325631650188
1299: -13.5476024556022, -48.9321928323194
1300: -13.5471783121457, -48.9320761521537
1301: -13.5469563763147, -48.9320812252046
1302: -13.5465223678688, -48.9321116635085
1303: -13.5464089337125, -48.9322942933329
1304: -13.5463892060277, -48.9330248126304
1305: -13.5463645464194, -48.9337299666745
1306: -13.5462954995023, -48.9344351207185
1307: -13.5463357094678, -48.9346626039082
1308: -13.5450748230124, -48.9356095749728
1309: -13.5442551784527, -48.9351286147649
1310: -13.5443322536883, -48.9347982810929
1311: -13.5443916584696, -48.9348197813421
1312: -13.5444402315872, -48.9346214064932
1313: -13.5442942883477, -48.9345940246956
1314: -13.5442845746895, -48.9345473975518
1315: -13.5440117962892, -48.9343068991755
1316: -13.5438566986737, -48.9343866662554
1317: -13.5436251755245, -48.934078567792
1318: -13.5436551105646, -48.933891693419
1319: -13.5436666476609, -48.9338831639412
1320: -13.543700049163, -48.9338201762712
1321: -13.5436889153294, -48.9336541178684
1322: -13.5434328370152, -48.9336140348058
1323: -13.5432157269241, -48.9341522930765
1324: -13.5430709867532, -48.934077853103
1325: -13.5431377899201, -48.9340148654329
1326: -13.5431515816299, -48.9339829465443
1327: -13.5431729513074, -48.9339827620302
1328: -13.5431615352769, -48.9339599102878
1329: -13.543204593068, -48.9338602593338
1330: -13.5431155221999, -48.9337285578422
1331: -13.5429262464945, -48.9335624994396
1332: -13.5427648053326, -48.933488059466
1333: -13.5425031590788, -48.9336197609578
1334: -13.5425254268563, -48.9336770224759
1335: -13.5426590334773, -48.9337686409047
1336: -13.5423652912431, -48.934019651914
1337: -13.5421381765266, -48.9338863843511
1338: -13.5422637803393, -48.9337571886012
1339: -13.541968731794, -48.9332647395452
1340: -13.5418295578251, -48.9332876441524
1341: -13.5415178078386, -48.9328524566144
1342: -13.5415512096426, -48.9327093028191
1343: -13.5413619326922, -48.9325260659609
1344: -13.541311829945, -48.9324974352019
1345: -13.5403654427361, -48.9325661490238
1346: -13.5403014201727, -48.9328086075122
1347: -13.5400085578548, -48.9326367617418
1348: -13.5396319600171, -48.9338948537759
1349: -13.5384554050053, -48.9373858859398
1350: -13.5391395463989, -48.9401560352839
1351: -13.5376099364307, -48.9412408560265
1352: -13.5397971858478, -48.9446000830379
1353: -13.5385513182069, -48.9453575589073
1354: -13.5384773414183, -48.9452902474916
1355: -13.5382678932705, -48.9450748131466
1356: -13.5379990001712, -48.9447982351433
1357: -13.5379746613065, -48.9447761274977
1358: -13.5379384348673, -48.9447517831783
1359: -13.5379309064193, -48.9447477533071
1360: -13.537512364875, -48.944532501996
1361: -13.5375094387009, -48.9445306010738
1362: -13.5375068171108, -48.944488012695
1363: -13.5374961823419, -48.9444310332124
1364: -13.5374786441784, -48.9443758653389
1365: -13.5374544792091, -48.9443233791096
1366: -13.5374240685319, -48.9442744022665
1367: -13.5373878917437, -48.9442297072063
1368: -13.5373465193762, -48.9441899987975
1369: -13.5373006038989, -48.9441559032651
1370: -13.5372508694288, -48.9441279583144
1371: -13.5371981003101, -48.9441066046513
1372: -13.5371431287452, -48.9440921790322
1373: -13.5370868216696, -48.9440849089528
1374: -13.5370300670801, -48.944084909062
1375: -13.5369737600307, -48.944092179353
1376: -13.5369187885163, -48.9441066051637
1377: -13.5368660194694, -48.944127958986
1378: -13.5368162850878, -48.9441559040538
1379: -13.5367703697102, -48.9441899996536
1380: -13.5367289974474, -48.9442297080763
1381: -13.5366928207621, -48.9442744030956
1382: -13.5366624101798, -48.9443233798455
1383: -13.5366382452912, -48.9443758659356
1384: -13.5366207071893, -48.9444310336322
1385: -13.5366100724591, -48.9444880129119
1386: -13.5366065088155, -48.9445459051819
1387: -13.5366100724591, -48.9446037974523
1388: -13.5366207071893, -48.944660776732
1389: -13.5366382452912, -48.9447159444285
1390: -13.5366624101798, -48.9447684305185
1391: -13.5366928207621, -48.9448174072685
1392: -13.5367289974474, -48.9448621022879
1393: -13.5367703697102, -48.9449018107104
1394: -13.5368162850878, -48.9449359063104
1395: -13.5368660194694, -48.9449638513781
1396: -13.5369187885163, -48.9449852052004
1397: -13.5369737600307, -48.9449996310111
1398: -13.5370300670801, -48.945006901302
1399: -13.5370868216696, -48.9450069014113
1400: -13.5371431287452, -48.9449996313321
1401: -13.5371981003101, -48.9449852057128
1402: -13.5372164732149, -48.9449777708941
1403: -13.5372435933803, -48.9449953888706
1404: -13.5372588017606, -48.9450045476033
1405: -13.5372663302299, -48.9450085774744
1406: -13.5376585312169, -48.9452102819067
1407: -13.5378973600473, -48.945455936044
1408: -13.5380801950622, -48.9456439963348
1409: -13.5375226328806, -48.9459829869662
1410: -13.5377069053376, -48.9466927775655
1411: -13.5375660939754, -48.9466951641988
1412: -13.5375274509939, -48.947126677493
1413: -13.5378431695024, -48.9472176472328
1414: -13.5378846753351, -48.9473775216399
1415: -13.537749476037, -48.9473099767162
1416: -13.5377083528317, -48.9474030332518
1417: -13.5378563963374, -48.9475806866377
1418: -13.5377823745961, -48.9478006384489
1419: -13.5379550919566, -48.9481136467958
1420: -13.5381127231361, -48.9482559295617
1421: -13.5385132897021, -48.9497988574386
1422: -13.5373339582874, -48.9508937411952
1423: -13.5371901998365, -48.9506261732546
1424: -13.5369105612435, -48.9507446088456
1425: -13.5370121640381, -48.9511924919797
1426: -13.5357150281689, -48.9523967367454
1427: -13.5332987739833, -48.9501839985912
1428: -13.5333055478494, -48.9501857761843
1429: -13.5333618549155, -48.9501930463638
1430: -13.5334186095216, -48.950193046473
1431: -13.5334749166137, -48.9501857765052
1432: -13.5335298881947, -48.9501713511068
1433: -13.5335826573287, -48.9501499977707
1434: -13.5336323918134, -48.950122053248
1435: -13.533678307304, -48.9500879582377
1436: -13.5337196796837, -48.950048250437
1437: -13.5337558564825, -48.9500035560611
1438: -13.5337862671687, -48.9499545799683
1439: -13.5338104321449, -48.9499020945427
1440: -13.5338279703136, -48.9498469275143
1441: -13.5338386050856, -48.9497899489041
1442: -13.5338421687433, -48.9497320573038
1443: -13.5338386050856, -48.9496741657032
1444: -13.5338279703136, -48.9496171870931
1445: -13.5338104321449, -48.9495620200648
1446: -13.5337862671687, -48.9495095346392
1447: -13.5337558564825, -48.9494605585463
1448: -13.5337196796837, -48.9494158641704
1449: -13.533678307304, -48.9493761563697
1450: -13.5336323918134, -48.9493420613595
1451: -13.5335826573287, -48.9493141168367
1452: -13.5335298881947, -48.9492927635006
1453: -13.5334749166137, -48.9492783381024
1454: -13.5334186095216, -48.9492710681344
1455: -13.5333618549155, -48.9492710682436
1456: -13.5333055478494, -48.9492783384231
1457: -13.5332505763189, -48.9492927640128
1458: -13.5331978072566, -48.9493141175082
1459: -13.5331480728605, -48.9493420621479
1460: -13.5331021574695, -48.9493761572257
1461: -13.5330607851946, -48.9494158650401
1462: -13.5330246084985, -48.9494605593751
1463: -13.5329941979073, -48.9495095353749
1464: -13.5329700330117, -48.9495620206612
1465: -13.5329524949047, -48.9496171875129
1466: -13.5329418601713, -48.9496741659201
1467: -13.532938365947, -48.9497309296563
1468: -13.5328748852212, -48.9497530009083
1469: -13.5327962252795, -48.9495911884661
1470: -13.5325915789135, -48.9495363732831
1471: -13.5296128504123, -48.9468085758159
1472: -13.5296123112575, -48.9465854184462
1473: -13.529784390247, -48.9464284105707
1474: -13.5297649589296, -48.9462735193942
1475: -13.5298864046376, -48.9461336176862
1476: -13.5298426841899, -48.9452642285019

1477: -13.5296082246807, -48.9448939752477
1478: -13.5296031890587, -48.9428097228591
1479: -13.529754666774, -48.9427458043627
1480: -13.5297755930682, -48.942735846275
1481: -13.53000573921, -48.9426134072392
1482: -13.5301618198901, -48.9426552861963
1483: -13.5301848319849, -48.9426603376112
1484: -13.5302031168486, -48.9426627992202
1485: -13.5304344158343, -48.9426854565198
1486: -13.530459257235, -48.9426866704658
1487: -13.5305023834738, -48.942682994911
1488: -13.5305228051853, -48.9426786240312
1489: -13.5306990327674, -48.9426333094317
1490: -13.5307205609001, -48.9426267539062
1491: -13.5307412445295, -48.9426184266744
1492: -13.5311157276425, -48.9424484969262
1493: -13.5311346731532, -48.9424389449464
1494: -13.5311528016335, -48.9424278616226
1495: -13.5312158942087, -48.9423856643249
1496: -13.5312567223732, -48.942479134412
1497: -13.5312607301284, -48.9424878859169
1498: -13.5312688125646, -48.9425034388023
1499: -13.5312778666674, -48.9425184146793
1500: -13.531287853666, -48.9425327494185
1501: -13.5312987307938, -48.9425463816368
1502: -13.5313104514738, -48.9425592529585
1503: -13.5313229655156, -48.9425713082668
1504: -13.5313362193324, -48.9425824959392
1505: -13.5313501561689, -48.942592768068
1506: -13.5313647163456, -48.9426020806669
1507: -13.5313798375133, -48.9426103938573
1508: -13.531395454921, -48.9426176720411
1509: -13.531411501692, -48.9426238840524
1510: -13.5314279091119, -48.9426290032897
1511: -13.5314446069213, -48.9426330078319
1512: -13.5314615236178, -48.9426358805314
1513: -13.5314785867612, -48.9426376090864
1514: -13.5314957232845, -48.9426381860948
1515: -13.5315128598067, -48.9426376090864
1516: -13.5315299229464, -48.9426358805314
1517: -13.5315468396367, -48.9426330078319
1518: -13.5315635374379, -48.9426290032897
1519: -13.5315799448472, -48.9426238840524
1520: -13.5315822796409, -48.942623056226
1521: -13.5316895037429, -48.9425844562899
1522: -13.5317032157018, -48.942579072105
1523: -13.5317188330882, -48.9425717939209
1524: -13.5317339542335, -48.9425634807305
1525: -13.5317418143619, -48.9425586225247
1526: -13.5317786497682, -48.9425349430608
1527: -13.531880227264, -48.9427047194701
1528: -13.5320945637067, -48.9430109089656
1529: -13.5323208075201, -48.9434028315203
1530: -13.5321898242859, -48.9435130597387
1531: -13.5321064712812, -48.9431578799236
1532: -13.5320112106686, -48.9430721468647
1533: -13.5318683196781, -48.9431946226632
1534: -13.5320231182473, -48.9437335161756
1535: -13.5330590753109, -48.9437825064949
1536: -13.5333686707996, -48.9438559919739
1537: -13.5339402306444, -48.9438804871336
1538: -13.5344284369248, -48.9438192492345
1539: -13.5347142157464, -48.943917229873
1540: -13.5350238090825, -48.9439294774529
1541: -13.5354167538906, -48.943843744394
1542: -13.5356191797508, -48.943843744394
1543: -13.5359287719097, -48.9439907153521
1544: -13.5362502710333, -48.9438682395538
1545: -13.5363336225869, -48.9437335161756
1546: -13.5362502710333, -48.9433415936212
1547: -13.5365360476672, -48.9432803557221
1548: -13.536821823958, -48.9430598992851
1549: -13.5369408973114, -48.9427292146298
1550: -13.5368694533066, -48.9423985299743
1551: -13.5367265652326, -48.9420800928988
1552: -13.5360716604628, -48.9419086267812
1553: -13.5354881983314, -48.9415779421258
1554: -13.5344284369248, -48.9408920776554
1555: -13.5345951412791, -48.9406838687983
1556: -13.5346665859666, -48.9403286889832
1557: -13.5347737529577, -48.9403041938237
1558: -13.5349166422041, -48.9403776793027
1559: -13.5351428833353, -48.9402184607649
1560: -13.5352143278584, -48.9400347470674
1561: -13.5353572168403, -48.9399122712692
1562: -13.5355715501521, -48.9398755285296
1563: -13.5356668093399, -48.9397897954709
1564: -13.5356549019435, -48.9396428245129
1565: -13.5355239205439, -48.9395081011349
1566: -13.535333402016, -48.9393611301767
1567: -13.5352024204394, -48.9393488825971
1568: -13.5350595313645, -48.9394101204962
1569: -13.5348809199004, -48.939287644698
1570: -13.5346683094166, -48.9394558629683
1571: -13.5346330264315, -48.9394296631207
1572: -13.5345832919509, -48.9394017184813
1573: -13.534530522821, -48.939380365056
1574: -13.5344755512444, -48.9393659395973
1575: -13.5344192441568, -48.9393586695991
1576: -13.5343624895552, -48.9393586697084
1577: -13.5343061824937, -48.9393659399181
1578: -13.5342512109676, -48.9393803655682
1579: -13.5341984419096, -48.9394017191526
1580: -13.5341487075174, -48.9394296639092
1581: -13.5341027921301, -48.9394637591295
1582: -13.5340614198584, -48.9395034671098
1583: -13.5340252431652, -48.9395481616313
1584: -13.5339948325764, -48.9395971378358
1585: -13.5339906776608, -48.9396061622019
1586: -13.5338926007097, -48.9390916834207
1587: -13.5337378033564, -48.939067188261
1588: -13.5333448557764, -48.9391039310004
1589: -13.533047167784, -48.9390794358409
1590: -13.5327732945021, -48.9393611301767
1591: -13.5325589586705, -48.9394591108154
1592: -13.532389482907, -48.9393595021312
1593: -13.5324411966218, -48.93926906683
1594: -13.5324767582994, -48.9392644753804
1595: -13.5325317298847, -48.9392500500422
1596: -13.5325844990231, -48.9392286967951
1597: -13.5326342335117, -48.9392007523889
1598: -13.532680149006, -48.9391666575205
1599: -13.5327215213889, -48.9391269498852
1600: -13.5327576981907, -48.9390822556957
1601: -13.5327881088792, -48.9390332798068
1602: -13.5328122738575, -48.9389807946
1603: -13.5328298120274, -48.9389256278013
1604: -13.5328404468004, -48.9388686494286
1605: -13.5328440104583, -48.9388107580694
1606: -13.5328404468004, -48.9387528667104
1607: -13.5328298120274, -48.9386958883375
1608: -13.5328122738575, -48.9386407215389
1609: -13.5327881088792, -48.9385882363322
1610: -13.5327576981907, -48.9385392604432
1611: -13.5327215213889, -48.9384945662537
1612: -13.532680149006, -48.9384548586184
1613: -13.5326342335117, -48.9384207637501
1614: -13.5325844990231, -48.9383928193439
1615: -13.5325317298847, -48.9383714660967
1616: -13.5324767582994, -48.9383570407585
1617: -13.5324204512028, -48.9383497708207
1618: -13.5323636965923, -48.9383497709301
1619: -13.5323073895219, -48.9383570410791
1620: -13.5322524179869, -48.9383714666089
1621: -13.5321996489204, -48.9383928200152
1622: -13.5321499145203, -48.9384207645386
1623: -13.5321039991257, -48.9384548594742
1624: -13.5320626268474, -48.9384945671233
1625: -13.5320264501484, -48.9385392612719
1626: -13.5319960395548, -48.9385882370678
1627: -13.5319718746574, -48.9386407221355
1628: -13.5319543365489, -48.9386958887574
1629: -13.5319437018147, -48.938752866927
1630: -13.5319401381698, -48.9388107580694
1631: -13.5319437018147, -48.9388686492119
1632: -13.531946508242, -48.9388836853275
1633: -13.5318087817402, -48.9389079697232
1634: -13.5313205700871, -48.9394591108154
1635: -13.5310347871915, -48.939287644698
1636: -13.5309395261501, -48.9393243874374
1637: -13.5304513127146, -48.9398755285296
1638: -13.5307609115947, -48.9402307083447
1639: -13.5310228795635, -48.9405001551009
1640: -13.5311538634398, -48.940781849437
1641: -13.5315433595386, -48.9406960030671
1642: -13.5314212331416, -48.9412757564526
1643: -13.5314166958883, -48.9412855142976
1644: -13.5314078755046, -48.9412789621446
1645: -13.5314000359645, -48.9412733592487
1646: -13.5313854757899, -48.9412640466498
1647: -13.5313703546226, -48.9412557334595
1648: -13.5313547372135, -48.9412484552755
1649: -13.5313386904382, -48.9412422432645
1650: -13.5313222830125, -48.9412371240271
1651: -13.5313055851944, -48.9412331194845
1652: -13.5312886684869, -48.9412302467852
1653: -13.5312716053299, -48.9412285182303
1654: -13.5312544687903, -48.9412279412218
1655: -13.5312373322496, -48.9412285182303
1656: -13.5312202690889, -48.9412302467852
1657: -13.5312033523754, -48.9412331194845
1658: -13.5311866545489, -48.9412371240271
1659: -13.5311702471125, -48.9412422432645
1660: -13.5311547069629, -48.9412482400663
1661: -13.5310635662744, -48.9412868400026
1662: -13.5310630596366, -48.9412870552117
1663: -13.5310474422073, -48.9412943333957
1664: -13.5310323210183, -48.9413026465862
1665: -13.5310177608213, -48.9413119591848
1666: -13.5310038239651, -48.9413222313138
1667: -13.53099057013, -48.9413334189859
1668: -13.5309780560706, -48.9413454742944
1669: -13.5309663353743, -48.9413583456161
1670: -13.5309554582312, -48.9413719778344
1671: -13.5309454712188, -48.9413863125736
1672: -13.5309364171032, -48.9414012884506
1673: -13.5309289754251, -48.9414155141013
1674: -13.5309236142041, -48.9414265426543
1675: -13.5309229734348, -48.9414278698891
1676: -13.5309158972655, -48.9414439331835
1677: -13.5309098576761, -48.941460438101
1678: -13.530904880529, -48.9414773139652
1679: -13.5309009871373, -48.9414944885109
1680: -13.5308981941728, -48.9415118881944

1681: -13.5308965135959, -48.9415294385071
1682: -13.5308959526028, -48.9415470642964
1683: -13.5308965135959, -48.9415646900855
1684: -13.5308981941728, -48.9415822403984
1685: -13.5309009871373, -48.9415996400817
1686: -13.530904880529, -48.9416168146274
1687: -13.5309098576761, -48.9416336904917
1688: -13.5309146927437, -48.9416471520726
1689: -13.531006367011, -48.9418828807114
1690: -13.5308848620165, -48.9419641450644
1691: -13.530550212731, -48.942115999224
1692: -13.5304393339274, -48.9421445102326
1693: -13.5302737413971, -48.9421282893221
1694: -13.5300407690168, -48.942065779066
1695: -13.5300177569081, -48.9420607276511
1696: -13.5299746305815, -48.9420570520962
1697: -13.529931504247, -48.9420607276511
1698: -13.5298895542792, -48.9420716540561
1699: -13.5298542546346, -48.9420871768361
1700: -13.5296017679005, -48.9422215010915
1701: -13.5295995414731, -48.9412999764214
1702: -13.5304870356828, -48.9401204801262
1703: -13.5295963023689, -48.9399593039838
1704: -13.5295857424378, -48.9355885254574
1705: -13.5297130368374, -48.9354541522115
1706: -13.5297487599163, -48.9345845740438
1707: -13.5295833902438, -48.9346149472312
1708: -13.5295800149664, -48.9332179125635
1709: -13.5275519258186, -48.9332340786972
1710: -13.5255792123078, -48.9336824094007
1711: -13.5245523979719, -48.9349771149775
1712: -13.5242094796698, -48.9351341387621
1713: -13.524104446967, -48.9347560401615
1714: -13.5233941253264, -48.9355074921608
1715: -13.5172703026657, -48.9383115695867
1716: -13.5170035828241, -48.9378551919796
1717: -13.5170905468522, -48.9377689447992
1718: -13.5171739051116, -48.9376587165807
1719: -13.5172929882887, -48.9376832117404
1720: -13.5173287132303, -48.9375362407824
1721: -13.5171739051116, -48.9374505077236
1722: -13.517078638527, -48.9371198230682
1723: -13.517352529855, -48.937070832749
1724: -13.517554971069, -48.9369483569507
1725: -13.5176383291658, -48.9367768908331
1726: -13.517650237463, -48.9364462061778
1727: -13.517650237463, -48.936127769102
1728: -13.5177216872337, -48.9356991038082
1729: -13.517554971069, -48.9354663997914
1730: -13.5173882547876, -48.9353316764133
1731: -13.5174835212483, -48.935147962716
1732: -13.5179479446992, -48.9353439239931
1733: -13.5180670274896, -48.9351847054553
1734: -13.5180074861019, -48.9349764965982
1735: -13.5178526784241, -48.9348295256402
1736: -13.5174597046367, -48.9348785159598
1737: -13.517316804917, -48.9346580595227
1738: -13.517352529855, -48.9340946708506
1739: -13.5172810799736, -48.9339476998927
1740: -13.5170905468522, -48.9339109571533
1741: -13.5169952802344, -48.9337517386155
1742: -13.516971463574, -48.9335557773382
1743: -13.5168166552233, -48.9334210539602
1744: -13.5165903966837, -48.9334700442793
1745: -13.5163641379294, -48.9337027482962
1746: -13.5162926877518, -48.9339721950524
1747: -13.5163165044801, -48.9341804039095
1748: -13.5163879546506, -48.934560078884
1749: -13.5160902454657, -48.9349152586991
1750: -13.5158282610755, -48.9349520014385
1751: -13.5155781847981, -48.9348417732202
1752: -13.5149232218758, -48.9341191660104
1753: -13.5145983095986, -48.9336179179076
1754: -13.5177146548178, -48.9327219426253
1755: -13.5178202481355, -48.9328697732702
1756: -13.5181025044, -48.9332882911796
1757: -13.5184139595884, -48.9331130976361
1758: -13.5184042266138, -48.9328016424477
1759: -13.5185112893348, -48.9327529775746
1760: -13.5184699257273, -48.9325047959297
1761: -13.5189854168007, -48.9323565879402
1762: -13.5193650260453, -48.9341926514893
1763: -13.5198532622044, -48.9340456805311
1764: -13.5194856963153, -48.932212751926
1765: -13.5201794754692, -48.932013282079
1766: -13.5231921748845, -48.9312893527525
1767: -13.5231280602615, -48.9308935007181
1768: -13.5235206370783, -48.9305236491529
1769: -13.5233729390059, -48.9303176927151
1770: -13.5234582389319, -48.9302118385233
1771: -13.5232286796638, -48.9299205805457
1772: -13.5231115293697, -48.9299531723768
1773: -13.522808934617, -48.9295312223194
1774: -13.5226850707252, -48.929241049703
1775: -13.5225302005434, -48.9291425450082
1776: -13.5222561592701, -48.9287604119577
1777: -13.522285924532, -48.9286824564408
1778: -13.522047644516, -48.9284696517474
1779: -13.5218832477709, -48.9282404113993
1780: -13.5206678651494, -48.9277186763811
1781: -13.5176016564963, -48.9266326403541
1782: -13.5175700359072, -48.9265728291982
1783: -13.5173950049073, -48.9265594458801
1784: -13.5172432485856, -48.9265056949469
1785: -13.5169208550351, -48.9261385949479
1786: -13.5166961929117, -48.926150312634
1787: -13.5169172944205, -48.9263902445796
1788: -13.5161285461912, -48.9261108768973
1789: -13.5161596636447, -48.9260376607891
1790: -13.5155444404539, -48.9256617824435
1791: -13.5146440334881, -48.9257020604714
1792: -13.5130439245881, -48.9255020080395
1793: -13.5067302617833, -48.923507399649
1794: -13.5062710040431, -48.9223296476805
1795: -13.511633555689, -48.9238620398113
1796: -13.5117738397399, -48.9233931384965
1797: -13.5114357132753, -48.9232235037109
1798: -13.5112711548425, -48.9237418087049
1799: -13.511633555689, -48.9238620398113
1800: -13.5115166522504, -48.9232127918367
1801: -13.5118907430523, -48.9232007687263
1802: -13.5119491946871, -48.9229603065136
1803: -13.5120777882332, -48.9230925607305
1804: -13.5122999041949, -48.9230204220667
1805: -13.5123260299028, -48.9227282166692
1806: -13.5123934266433, -48.9219744114413
1807: -13.5120777882332, -48.9218421572243
1808: -13.5113184682836, -48.9221779590457
1809: -13.5114114391066, -48.9223471278711
1810: -13.5114815812076, -48.9225515207519
1811: -13.5115166522504, -48.9232127918367
1812: -13.5124168072497, -48.9228520985179
1813: -13.5123232848105, -48.9234412309389
1814: -13.512884418895, -48.9233570691646
1815: -13.5130597730256, -48.92270782119
1816: -13.5125030822395, -48.9227232952425
1817: -13.5124168072497, -48.9228520985179
1818: -13.5187766176088, -48.9186366116685
1819: -13.5189093534544, -48.9188218865675
1820: -13.5188714289346, -48.9189389022933
1821: -13.5189472779683, -48.9190754206401
1822: -13.5191653438053, -48.9188803944305
1823: -13.5191084570844, -48.9186268603578
1824: -13.5189188345835, -48.9183440723539
1825: -13.5187153389668, -48.9184766255358
1826: -13.5187766176088, -48.9186366116685
1827: -13.5191976346771, -48.9194860976752
1828: -13.5188079109797, -48.9198377026839
1829: -13.5189813480475, -48.9199793569515
1830: -13.5193480948255, -48.9196408456835
1831: -13.5191976346771, -48.9194860976752
1832: -13.5220855105679, -48.9193972138859
1833: -13.5223320165135, -48.9191729337448
1834: -13.5221992825745, -48.9187438760838
1835: -13.522303573533, -48.918587855116
1836: -13.5225121553127, -48.9186951195313
1837: -13.522645515521, -48.9184284143749
1838: -13.5224552693909, -48.9181978026969
1839: -13.5221992825745, -48.9182270566284
1840: -13.5219338144746, -48.9179930251768
1841: -13.5216778270978, -48.9181002895921
1842: -13.5217062701534, -48.9182855644912
1843: -13.5215735358657, -48.9185293472532
1844: -13.5219338144746, -48.9193679599545
1845: -13.5220855105679, -48.9193972138859
1846: -13.5232589792898, -48.9319880871202
1847: -13.5226516696698, -48.9321595532377
1848: -13.5226993018528, -48.9324534951537
1849: -13.5228421983447, -48.9324289999939
1850: -13.5229017385244, -48.932637208851
1851: -13.5234733234919, -48.9327596846493
1852: -13.5235974074144, -48.9325469806698
1853: -13.5233899674362, -48.9323677620948
1854: -13.5232589792898, -48.9319880871202
1855: -13.522175347316, -48.9320370774395
1856: -13.5218989846499, -48.932398839772
1857: -13.5224254166706, -48.9327351894897
1858: -13.5226278535747, -48.9323432669353
1859: -13.522175347316, -48.9320370774395
1860: -13.5187585279886, -48.9329318788899
1861: -13.5185909910603, -48.9329556459264
1862: -13.5188410641765, -48.9345845740438
1863: -13.519043504126, -48.9344865934051
1864: -13.5189958712123, -48.9338864619935
1865: -13.519114953479, -48.9338007289347
1866: -13.5190911370304, -48.9336170152373
1867: -13.5189363300565, -48.9335312821785
1868: -13.5187585279886, -48.9329318788899
1869: -13.5364606997122, -48.948865667825
1870: -13.5362151127725, -48.9483676773723
1871: -13.5361238947019, -48.9482522013255
1872: -13.5361449450289, -48.9478552524139
1873: -13.5359133913283, -48.9476603865845
1874: -13.5357028877687, -48.9473789137199
1875: -13.5351415440325, -48.9476387348257
1876: -13.5349497512859, -48.9478360064061
1877: -13.5349591070332, -48.947956293955
1878: -13.5348468380411, -48.9481222907724
1879: -13.5350292751264, -48.9482882875901
1880: -13.5351625944465, -48.9480789872547
1881: -13.5352608296873, -48.9482233323136
1882: -13.5351275104222, -48.9483027220959
1883: -13.5350362919347, -48.9486202812252
1884: -13.5354081824723, -48.9489161885957

1885: -13.5355555351661, -48.9486635847429
1886: -13.5358291899267, -48.9488440160662
1887: -13.5360396933748, -48.9488584505721
1888: -13.5361870456776, -48.9490460991485
1889: -13.5364606997122, -48.948865667825
1890: -13.5322997210533, -48.9446724438685
1891: -13.5322927041645, -48.9447951371684
1892: -13.5323137548303, -48.944953916733
1893: -13.5322435859366, -48.945062175527
1894: -13.5322085014822, -48.9453436483916
1895: -13.532250602827, -48.9456251212562
1896: -13.5321453494507, -48.945646773015
1897: -13.5320541298205, -48.9456972937855
1898: -13.5320611467164, -48.9458416388441
1899: -13.5321734170224, -48.9459354631325
1900: -13.5321734170224, -48.9461303289617
1901: -13.5322225352646, -48.946216935997
1902: -13.5321874508068, -48.9463684983086
1903: -13.5321178216369, -48.9465117330209
1904: -13.5323207717186, -48.9467726644733
1905: -13.5326645989885, -48.9465994504027
1906: -13.5327137171294, -48.9468159679909
1907: -13.5329312402029, -48.9467437954615
1908: -13.5330856112955, -48.9468087507379
1909: -13.5331417462137, -48.9467510127145
1910: -13.5333873363244, -48.9468592715084
1911: -13.5334925891516, -48.9464551053439
1912: -13.5334645217357, -48.9462674567675
1913: -13.5336399430312, -48.9461375462147
1914: -13.5337872968196, -48.9463901500676
1915: -13.5339557010378, -48.9461303289617
1916: -13.533906583153, -48.9460365046735
1917: -13.5339907852348, -48.945632338509
1918: -13.5339978020735, -48.9455168624622
1919: -13.5341662061427, -48.9452065205859
1920: -13.5341030546307, -48.9451343480564
1921: -13.5339627178775, -48.9451487825622
1922: -13.5338434315722, -48.9446147058447
1923: -13.5335066228583, -48.9443981882568
1924: -13.5331347293496, -48.9443404502334
1925: -13.5329172064621, -48.944585836833
1926: -13.5326926664989, -48.944722964639
1927: -13.5325803964377, -48.9447301818919
1928: -13.5324119912468, -48.9446363576037
1929: -13.5322997210533, -48.9446724438685
1930: -13.5389231763244, -48.928875487672
1931: -13.5391981058041, -48.9284074247689
1932: -13.5388568139884, -48.9280953828336
1933: -13.5385865848953, -48.9285540050633
1934: -13.5389231763244, -48.928875487672
1935: -13.540936250838, -48.9322626555322
1936: -13.5412963956802, -48.9319980538577
1937: -13.5411806348975, -48.9316805318482
1938: -13.5414764678966, -48.9315879212621
1939: -13.5414082788014, -48.9310969489636
1940: -13.5411549102714, -48.9311380984151
1941: -13.5411677725849, -48.931389470006
1942: -13.5406661418485, -48.9315482310107
1943: -13.5406146924823, -48.9314688505084
1944: -13.5404474819657, -48.9314953106759
1945: -13.5406275548248, -48.9321435847786
1946: -13.5407819028815, -48.9320906644438
1947: -13.540936250838, -48.9322626555322
1948: -13.5479088816628, -48.930773651025
1949: -13.5482321146641, -48.9306258799953
1950: -13.5481602851462, -48.9303672806934
1951: -13.5482859867882, -48.9300717386339
1952: -13.5479807112566, -48.9298685534681
1953: -13.5479807112566, -48.929665368302
1954: -13.5477459823249, -48.929685488911
1955: -13.5476215630704, -48.9302933951784
1956: -13.5479088816628, -48.930773651025
1957: -13.5477293075832, -48.924992109487
1958: -13.5479807112566, -48.9247519815638
1959: -13.5479268390633, -48.9245487963979
1960: -13.5475138185089, -48.924216311581
1961: -13.5472624143419, -48.9241424260662
1962: -13.5469750949684, -48.9244010253682
1963: -13.5468853075931, -48.9243086684745
1964: -13.547172627075, -48.9238653553854
1965: -13.5469032650709, -48.9237914698705
1966: -13.546562072761, -48.924013126415
1967: -13.5462615206806, -48.9241161772647
1968: -13.5460233470644, -48.9244564395042
1969: -13.5460592621489, -48.9247704529424
1970: -13.5461490498361, -48.9249366953509
1971: -13.5464543277191, -48.9249366953509
1972: -13.5466698177538, -48.9248073956997
1973: -13.5468493926334, -48.9250290522444
1974: -13.5472444568912, -48.9247150388064
1975: -13.5474240313368, -48.9246965674276
1976: -13.5477293075832, -48.924992109487
1977: -13.5470469248443, -48.922664715769
1978: -13.547100797237, -48.9222583454371
1979: -13.5468314351516, -48.9219628033777
1980: -13.5464902427383, -48.9218889178627
1981: -13.5462978719442, -48.921936031096
1982: -13.5462388374895, -48.922664715769
1983: -13.546562072761, -48.922720129905
1984: -13.5467955201838, -48.922664715769
1985: -13.5470469248443, -48.922664715769
1986: -13.546562072761, -48.9209284061696
1987: -13.5468493926334, -48.9205959213527
1988: -13.5466159452635, -48.9203557934295
1989: -13.5462759909913, -48.9207054757369
1990: -13.546562072761, -48.9209284061696
1991: -13.5469391800223, -48.9194322244936
1992: -13.5470289673773, -48.9197092951742
1993: -13.5469930524395, -48.9200417799913
1994: -13.5469635206662, -48.9202012587899
1995: -13.547100797237, -48.9205589785953
1996: -13.5472264994392, -48.9207621637611
1997: -13.5474599462096, -48.9205035644591
1998: -13.5476754353329, -48.920577449974
1999: -13.5478550094529, -48.9204112075656
2000: -13.5478011372313, -48.9199678944763
2001: -13.5474599462096, -48.9198385948253
2002: -13.547334244131, -48.9197462379318
2003: -13.5473701590173, -48.9195061100084
2004: -13.5471367121588, -48.9192290393278
2005: -13.5469032650709, -48.9190443255407
2006: -13.5469391800223, -48.9194322244936
2007: -13.5470289673773, -48.9143341239682
2008: -13.5476036056469, -48.9161997332183
2009: -13.5477113501678, -48.9163844470056
2010: -13.5481602851462, -48.9162920901119
2011: -13.5480884556067, -48.9159411339162
2012: -13.5477472649973, -48.915959605295
2013: -13.5476036056469, -48.9152022787678
2014: -13.5481602851462, -48.9151653360104
2015: -13.5480690563841, -48.9148251660212
2016: -13.5477472649973, -48.9147589656784
2017: -13.547100797237, -48.9141863529384
2018: -13.5470289673773, -48.9143341239682
2019: -13.5478729668577, -48.9210022916845
2020: -13.5475277210356, -48.9213084357811
2021: -13.5478011372313, -48.9216672613183
2022: -13.5481961999079, -48.9220182175139
2023: -13.5483757736347, -48.9219258606201
2024: -13.5484476030875, -48.9218150323478
2025: -13.548124370379, -48.9214271333949
2026: -13.5481782425278, -48.9211685340928
2027: -13.5478729668577, -48.9210022916845
2028: -13.5487528780198, -48.9298870248467
2029: -13.5483713937893, -48.9298870248467
2030: -13.5484296457263, -48.9302379810422
2031: -13.5486810486592, -48.9303118665571
2032: -13.5488067500258, -48.9305519944804
2033: -13.5490581525601, -48.9305150517231
2034: -13.5495070849955, -48.9307551796463
2035: -13.5496148286539, -48.9306258799953
2036: -13.5493095548284, -48.9303303379358
2037: -13.5494711704318, -48.9301086813913
2038: -13.5492556829359, -48.9299609103614
2039: -13.5493095548284, -48.9296838396808
2040: -13.5490042806108, -48.9296838396808
2041: -13.5488067500258, -48.9297207824382
2042: -13.5487528780198, -48.9298870248467
2043: -13.5491658964219, -48.9307367082677
2044: -13.5486721078723, -48.9306832425891
2045: -13.5487887926919, -48.9309953075696
2046: -13.5486451339708, -48.9313093210077
2047: -13.5488067500258, -48.9315125061738
2048: -13.5490761098738, -48.9313832065227
2049: -13.5495429995537, -48.9313462637653
2050: -13.5495070849955, -48.9308475365398
2051: -13.5491658964219, -48.9307367082677
2052: -13.5527214164679, -48.9251398805167
2053: -13.5528112016393, -48.9248443384571
2054: -13.5528112016393, -48.9245118536405
2055: -13.5525059319184, -48.9241054833087
2056: -13.5518415199942, -48.9237729984918
2057: -13.5514464633751, -48.9237360557343
2058: -13.5510873204244, -48.9237729984918
2059: -13.5508897915702, -48.9237729984918
2060: -13.550811168246, -48.9241773719178
2061: -13.5509436630923, -48.924216311581
2062: -13.5514105491045, -48.9246780960488
2063: -13.5517337773451, -48.9247889243211
2064: -13.5522904471735, -48.9251029377593
2065: -13.5527214164679, -48.9251398805167
2066: -13.556203341173, -48.9271161529616
2067: -13.5564091250782, -48.9274601351386
2068: -13.5566920776574, -48.9277644270643
2069: -13.5568592767503, -48.927685046562
2070: -13.556807830888, -48.9274998253898
2071: -13.5570521986343, -48.9272749139664
2072: -13.5568592767503, -48.926997082208
2073: -13.5565248784469, -48.9269044716219
2074: -13.55622064453, -48.9270489114021
2075: -13.556203341173, -48.9271161529616
2076: -13.5600395248101, -48.9294897447837
2077: -13.560235164824, -48.9295321132019
2078: -13.5601733837844, -48.9290978369169
2079: -13.5604102110158, -48.9292990869025
2080: -13.5607294125628, -48.9288436264085
2081: -13.5605543666063, -48.9286635606316
2082: -13.5601836806254, -48.9287906658859
2083: -13.5598769055808, -48.9288695587922
2084: -13.5599159626129, -48.9291507974393
2085: -13.5600395248101, -48.9294897447837
2086: -13.5524161466318, -48.9195799955233
2087: -13.5528112016393, -48.9195245813871
2088: -13.5527393735049, -48.9193029248426

2089: -13.5524341036918, -48.919136682434 2090: -13.552057005146, -48.9187487834811 2091: -13.5518556928491, -48.918917034187 2092: -13.552057005146, -48.919081268298

2093: -13.552057005146, -48.9194506958722 2094: -13.5524161466318, -48.9195799955233 2095: -13.5525238889717, -48.9101965351358 2096: -13.5527932446078, -48.9098825216976

2097: -13.5529622284104, -48.9096410993394 2098: -13.5527573305405, -48.9094761513658 2099: -13.5520929193191, -48.9101965351358 2100: -13.5521288334866, -48.9103997203017

2101: -13.5518774341998, -48.9108245620122 2102: -13.5518774341998, -48.9109538616631 2103: -13.5522545330303, -48.9109353902844 2104: -13.5525238889717, -48.9101965351358

2105: -13.5529548578427, -48.9176220293795 2106: -13.5525848619333, -48.9181499497161 2107: -13.5529009867767, -48.9183054703918 2108: -13.5530087288967, -48.9185086555576

2109: -13.5531703419854, -48.9184347700429 2110: -13.5534037829194, -48.917972985575 2111: -13.5529548578427, -48.9176220293795 2112: -13.5533139979718, -48.9105659627101

2113: -13.553475610853, -48.9106398482249 2114: -13.5536551805919, -48.9106029054675 2115: -13.5538167932406, -48.910436663059 2116: -13.5541041043456, -48.9106398482249

2117: -13.5542657166894, -48.9105844340887 2118: -13.554355501277, -48.9101411209996 2119: -13.5540861474117, -48.9099379358337 2120: -13.5539963627219, -48.9102888920293

2121: -13.5539065779983, -48.9102704206505 2122: -13.5538347501951, -48.9100302927272 2123: -13.5540502335399, -48.9098086361827 2124: -13.5542836736096, -48.9094576799871

2125: -13.5542298028446, -48.9093099089574 2126: -13.5539470523858, -48.9091691746433 2127: -13.55376292237, -48.9088850672468 2128: -13.5531703419854, -48.908681882081

2129: -13.553116470968, -48.9088850672468 2130: -13.5534396968888, -48.9090882524127 2131: -13.5535833527126, -48.9092544948213 2132: -13.553775149871, -48.9093728697657

2133: -13.5535653957393, -48.9098271075614 2134: -13.553475610853, -48.9100118213487 2135: -13.5535294817888, -48.9102150065145 2136: -13.5533678689444, -48.9103997203017

2137: -13.5532242129904, -48.9101411209996 2138: -13.553026685912, -48.9102334778931 2139: -13.5530985139595, -48.9106767909823 2140: -13.5533139979718, -48.9105659627101

2141: -13.5459191561193, -48.9212265528607 2142: -13.5455744080516, -48.9209099347909 2143: -13.5451972986261, -48.9211685340928 2144: -13.5452511714378, -48.9216487899395

2145: -13.5457898988835, -48.9213901906375 2146: -13.5459191561193, -48.9212265528607 2147: -13.5455923656284, -48.917714386273 2148: -13.5457360261939, -48.9174927297284

2149: -13.5457180686279, -48.9173080159413 2150: -13.545185160857, -48.9172706417357 2151: -13.5451254681915, -48.9173080159413 2152: -13.5451972986261, -48.9177328576518

2153: -13.5455923656284, -48.917714386273 2154: -13.5443174242856, -48.9157794776979 2155: -13.5441752224821, -48.9155942027988 2156: -13.5442510634544, -48.9153016634846

2157: -13.5439666596831, -48.9151748964483 2158: -13.5437201761396, -48.9153211661055 2159: -13.543577973979, -48.9155942027988 2160: -13.5435450180245, -48.9157365769262

2161: -13.5437201761396, -48.916062265702 2162: -13.5439856199451, -48.9161890327382 2163: -13.5442510634544, -48.9160232604601 2164: -13.5443174242856, -48.9157794776979

2165: -13.543994271115, -48.923703503505 2166: -13.5441369110774, -48.9235819953888 2167: -13.5440840814617, -48.9234816191189 2168: -13.5441316281159, -48.9232544517712

2169: -13.543920309653, -48.923022001462 2170: -13.5437582370491, -48.9233391000348 2171: -13.543994271115, -48.923703503505 2172: -13.5390179796292, -48.9233757485615

2173: -13.5387525302806, -48.9234440077349 2174: -13.5386103251507, -48.9232294789043 2175: -13.5387240892615, -48.9231514684203 2176: -13.5387904516343, -48.9232782354566

2177: -13.5389895386416, -48.9231514684203 2178: -13.5387904516343, -48.9228199238642 2179: -13.5384681199358, -48.9226541515861 2180: -13.5382026699738, -48.9228394264851

2181: -13.5382026699738, -48.9229661935213 2182: -13.5381079259692, -48.9233072747367 2183: -13.5382879932082, -48.9233952511824 2184: -13.5384301985308, -48.9236585365655

2185: -13.5384870806359, -48.9238243088436 2186: -13.5387335696015, -48.9241461020893 2187: -13.5390559009405, -48.9239803298112 2188: -13.5391981058041, -48.9240583402949

2189: -13.5393592712135, -48.9239510758799 2190: -13.5390179796292, -48.9233757485615 2191: -13.5385155216835, -48.9225176332394 2192: -13.5386577268701, -48.9222445965458

2193: -13.5385155216835, -48.9220885755781 2194: -13.5382616438658, -48.9224956371959 2195: -13.5384301985308, -48.9225566384812 2196: -13.5385155216835, -48.9225176332394

2197: -13.532745622699, -48.9267338561079 2198: -13.5328936085571, -48.9267789559188 2199: -13.532770361082, -48.9270714952332 2200: -13.5329220502732, -48.9271982622693

2201: -13.5331969866854, -48.9270519926122 2202: -13.5332159478055, -48.9267887072293 2203: -13.5334624422304, -48.9263401469473 2204: -13.5329410114149, -48.9259110892861

2205: -13.5326660747072, -48.9265156705359 2206: -13.532745622699, -48.9267338561079

ESTA DECLARAÇÃO DE REGISTRO ELETRÔNICO ESTÁ SENDO CONCEDIDA COM BASE NAS INFORMAÇÕES ANEXADAS AO PROCESSO, ACEITANDO-SE AS MESMAS COMO VERÍDICAS, SABENDO-SE QUE A INVERACIDADE DAS MESMAS CULMINARÁ NO CANCELAMENTO DA PRESENTE DECLARAÇÃO, ALÉM DAS SANÇÕES APLICÁVEIS CONFORME A LEGISLAÇÃO DE REGÊNCIA.

Fonte: **IPÊ - Sistema de Licenciamento Ambiental de Goiás**

Código de Autenticação: **DTESKN1BJWMI2FB**

Documento emitido em: **13 de Setembro de 2021 às 18:00:18**

Valide com um smartphone

Endereço para validação: **https://portal.meioambiente.go.gov.br/ipe/pages/auth.mago?ca=DTESKN1BJWMI2FB**