

21.3 The Final Report

Case Report National Gallery DC

Tracy's iPhone [2012-07-15-National-Gallery]

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Case Report

National Gallery DC

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Executive Summary

On January 21, 2016, Digitech Inc. was called in to assist the National Gallery, Washington D.C. (NGDC) case involving the conspiracy associated with the theft of valuable stamps and defacing of museums are at the NGDC.

- Tracy is a suspect in the aforementioned conspiracy.
- As part of the investigation, Tracy's iPhone was taken into custody.
- Digitech, Inc. was tasked with investigating evidence relevant to the aforementioned conspiracy.

As described fully in the report, Digitech, Inc. made the following findings.

The given evidence below points to a plot devised by Tracy, her brother Pat, and a 3rd party to steal stamps from the National Gallery.

Equipment and Tools

The Autopsy open-source forensics tool running within Kali Linux was used to analyze a bitimage of Tracy's iPhone. Google Maps was used to locate GPS coordinates, Nano was the primary text editor employed during the investigation, and a native Kali Linux image viewer was used to view images.

Details of Tracy's iPhone

Case Name: 2012-07-15-National-Gallery Case #: 1EZ215-P

Details of Tracy's iPhone

Name	Findings	Location in iPhone image file
Model	iPhone 1 or iPhone 2	vol5/mobile/Logs/AppleSupport
Host Name	Tracy Sumtwelve	vol5/logs/lockdownd.log
OS Version	iPhone OS 4.2.1 (8C148)	vol5/mobile/Logs/AppleSupport
Install Time	6/6/2012 12:03:28 -0700	vol5/mobile/Logs/AppleSupport
User Email	tracysumtwelve@gmail.com	vol5/mobile/Library/AddressBook/AddressBook.sqlitedb
Phone Number	1 (703) 340-9661	vol5/logs/lockdownd.log
Serial Number	86004482Y7H	vol5/mobile/Logs/AppleSupport
ICCID	89014103255195342366	vol5/logs/lockdownd.log
IMEI	004999010640000	vol4/usr/libexec/lockdownd
MD5 Hash	34c4888f095dc3241330462923f6fea5	Provided
SHA256 Hash	71aed05a86a753dec4ef4033ed7f52d657 7ccb534ca0d1e83ffd27683e621607	Provided

Evidence to Establish Personas

This section establishes aliases, phone numbers, emails addresses associated with each person, and relationships between each individual.

Tracy:

Phone Number: (703) 340-9961

Personal Email: tracysumtwelve@gmail.com

Work Email: tracy.sumtwelve@nationalgallerydc.org

Relationship: Accused

Pat:

Phone Number: (571) 308-3236

Email: patsumtwelve@gmail.com

perrypatsum@yahoo.com

Relationship: Tracy's Brother

Terry:

Phone Number: (703) 829-6071

Email:

Relationship: Daughter of Tracy and Joe

Joe:

Phone Number:

Email:

Relationship: Tracy's Husband

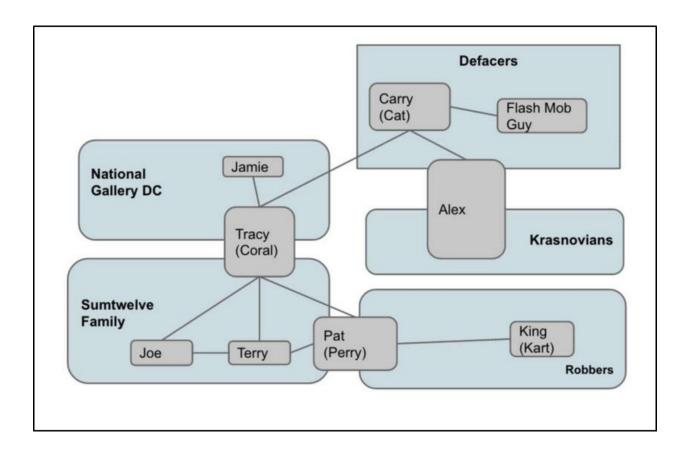
Carry:

Phone Number: (202) 725-2124

Email:

Relationship: Friend of Tracy

Tracy appears to be losing a connection with her daughter (Terry) as she can no longer afford the private school Terry attends. Terry states she would rather live with her father (Joe). Tracy's brother (Pat) is devoted to helping Tracy and uses connections with a known criminal (King). Carry is friends with Tracy and manipulates Tracy's situation to force her into becoming an accomplice in this crime.



Evidence relating to theft of valuable stamps

This sub-section provides details regarding the evidence found as it relates to the theft of valuable stamps.

Digitech was able to identify multiple emails and SMS messages between Tracy, Pat, Carry, and a co-conspirator named "King". One email from "King" included an attachment titled 'needs.txt' that consisted of a list of items needed for the theft. See below image:

```
-A rope and javelin (using alternative means to break in)
-tactical turtlenecks ( what i will be wearing)
-spray paint (for the cameras)
-vibram five finger shoes (in order to walk silently)
-pack of smokes (detecting lasers)
-smoke grenades (use as a means of escape if caught)
```

An MP3 audio file titled 'Crazydave1.mp3' was also located on the phone, but was unable to be played for further analysis.

An SMS message notifying Tracy that she had received a Target gift-card was also marked as evidence. The message instructed Tracy to visit a suspicious url and enter a numeric code. The website referenced in the message no longer exists, and seems to make use of 'www.target.com' as a subdomain, suggesting this was either a phishing attempt or somehow related to the theft.

Photo images of the stamps were located on the phone, alongside insurance documents covering the stamps. Examples of this can be seen directly below:





NATIONAL GALLERY DC WASHINGTON



Memorandum of Insurance Assurance:

TO: MylStamp Collections

In Regards to items owned or on loan to the National Gallery DC , Washington from MylStamp Collections from the period of May 12, 2012 to May 12, 2013, all items in aforementioned list will be in the custody of National Gallery DC and therefore fiscal responsibility of said items is carried by the same. As per agreement between both parties the following items are covered by AwesomeInsurance Inc. Policy x23654 for the following amounts under any circumstances leading to the degradation of said items excepting normal wear of display.

Lot # 25. Armed Forces Reserve

\$43,000.00

Lot # 26. Stamp of Kazakstan2

\$29,000.00

Lot# 27. BradyCo.

\$12,000.00

Terms do not cover period of transport from or to the National Gallery.

D'Mann

President National Gallery DC

Evidence relating to defacement of museum art

This sub-section provides details regarding the evidence found as it relates to the defacement of museum art.

Digitech was unable to identify any evidence within the iPhone that suggested the parties listed here were involved in defacement of museum art. All the evidence on the iPhone points to the theft of the stamps, most likely with intent to resell them. Defacing the stamps would decrease their potential value on the black market.

Plot Timeline

- Tue, June 19 2012: Pat emailed Tracy with an MP3 audio recording.
- Thu, July 5 2012: PM Tracy and Carry agree via SMS to meet at Bubba's Grill
- Fri, July 6 2012: Pat emails a 'proposition' to King, and forwards the correspondence to Tracy
- Fri, July 6 2012: Tracy and Carry confirm the meeting at Bubba's via SMS
- Sat, July 7 2012: Tracy received an SMS from an unknown number that claimed she was the recipient of a Target Gift Card worth \$1,000. The message instructs her to enter "703" at www.target.com.trdt.biz, however this URL is faked to appear associated with the Target Corporation. This is either a phishing scam, or perhaps related to the theft, but there is no solid evidence as to how the message relates.
- Mon, July 9 2012: Tracy sends herself an email describing which stamps to steal, and how much they are insured for
- Mon, July 9 2012: Pat and King discuss a list of needs that King requires to complete the job
- Tue, July 10 2012: Pat forwards the list of needs to Tracy
- Wed, July 11 2012: Carry and Tracy exchange SMS messages planning to meet
- Thu, July 12 2012: Tracy sends an SMS message to Carry to ask how the flashmob is going

Conclusion

Evidence found on Tracy's iPhone indicated the following:

- Both Tracy and Pat used alias to disguise their correspondence.
 - Pat made use of <u>patsumtwelve@gmail.com</u> instead of his usual address perrypatsum@yahoo.com
 - Tracy made use of <u>coralbluetwo@hotmail.com</u> rather than her usual address <u>tracysumtwelve@gmail.com</u>
- Pat was responsible for coordinating with a known criminal, "King", at the address <u>throne1966@hotmail.com</u> and apparently leveraged a personal relationship with King's parole officer as blackmail.
- Tracy coordinated with Carry to deliver a tablet with data pertaining to a flashmob that Carry intended to organize. This flashmob would act as a distraction for the museum's security guards while King was stealing the stamps.
- Tracy sent herself documents related to the stamps and their insurance policies

Appendix A: Correspondence Evidence

This subsection will provide an amalgamation of the email and SMS corresponce evidence.

	Master Timeline of NGDC				
Artifact #	Timestamp	Header Information	Key Information	Evidence Location	
1	Wed, 11 Jul 2012 04:18:03	From: microsoft@relpy.digitalriver.com To: coralbluetwo@hotmail.com	Looks to be an email regarding an expiring subscription to Microsoft Office 2010.	43149-INBOX mbox/Message s/01FE9965-A9 23-40CF-A78A- 72CE3BD2657 1.emlx	
Þ	Tue, 19 Jun 2012 14:39:00 PDT	From: Perry Patsum <pre><perrypatsum@yahoo.com></perrypatsum@yahoo.com></pre> To: Coral Bluetwo <coralbluetwo@hotmail.com></coralbluetwo@hotmail.com>	Message Subject: Crazydave by the VMs Message reads: "Hey Coral, Just got your email. That took longer than expected! Oh well! You've got to check out this new song by the VMs. I love the base. Tell me what you think!" Message Attachment: Crazydave1.mp3	43149-INBOX mbox/Message s/3896FC6F-A0 83-4D39-B0A2- CE68368D44C A emlx	
3	Mon, 0 Jul 2012 07:47:58	From: Tracy Sumtwelve <tracvsumtwelve@gmail.com> To: coralbluetwo@hotmail.com</tracvsumtwelve@gmail.com>	Message Subject: things Message includes a compressed folder titled "documents.zip"	43149-INBOX mbox/Message s/8A3BD06F-C DB1-4453-9C6 9.emlx	
4	Tue, 10 Jul 2012 11:24:57	From: Pat TeeSumTwelve <patsumtwelve@gmail.com> To: coralbluetwo@hotmail.com</patsumtwelve@gmail.com>	Message Subject: Fwd: can't pass up Message reads: "this is what we need to get for the guy that's going to make our job happen" Attachment: needs.txt	43149-INBOX. mbox/Message s/9F0508B8-04 FB-49OE-A7F0 -3E23B0E7C59 B.emlx	
5	Thu, 5 Jul 2012 12:58:41	From: Winona.Honril@m57.biz To: coralbluetwo@hotmail.com	Message Subject: Busy Message appears to simply read "I didn't", however it does include an attachment titled "000001.doc"	43149-INBOX mbox/Message s/F3F4EB95-52 EB-42FC-9279- 46DAB24B6E3 4.emlx	

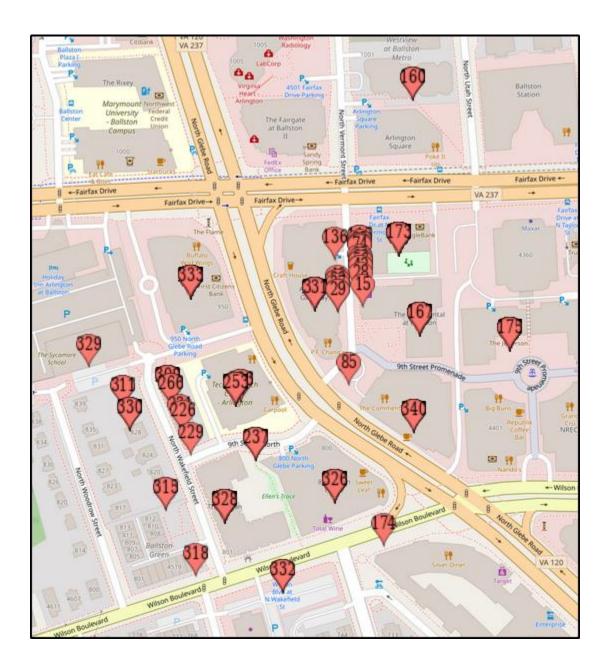
6	Fri, 6 Jul 2012 11:49:31	From: patsumtwelve@gmail.com To: throne1966@hotmail.com CC: coralbluetwo@hotmail.com	"King, Long time no see I have a juicy proposition for you. Two weeks from now, me and my associates are planning a heist at the national gallery. Although, we need a helping hand. I know that you are on parole right now and are probably hesitant to participate. Me and your parole officer go years back. He is a very strict fellow. If he were to find out that you were dealing drugs and shooting dope in your veins every night, i feel he wouldn't be too happy. It's very easy for a person to phone the feds an anonymous tip that you are on drugs and the location of your stash. All they have to do is give you a drug test and since you're on parole, the feds don't need a search warrant. Well hit me up. You know where to find me."	43149-INBOX mbox/Message s/9F0508B8-04 FB-49OE-A7F0 -3E23B0E7C59 B.emlx
7	Tue, Jul 10, 2012 11:19 AM	From: King kthings <throne1966@hotmail.com> To: patsumtwelve@gmail.com</throne1966@hotmail.com>	Message reads a bit sarcastically given what it's replying to: "You're too kind I got you brotha. I need some tools in order to do this job for you. Here are some requirements that i will need:" Message included attachment of list of items. This attachment was forwarded to coralblue in a later email (Artifact #4).	43149-INBOX. mbox/Message s/9F0508B8-04 FB-49OE-A7F0 -3E23B0E7C59 B.emlx
8	N/A	N/A	The contents of the "needs.txt" file referenced in artifacts #7, 6, and 4: - A rope and javelin (using alternative means to break in) - Tactical turtlenecks (what i will be wearing) - Vibram five finger shoes (in order to walk silently) - Pack of smokes (detecting lasers) - Smoke grenades (use as a means of escape if caught)	tracy-phone-20 12-07-15-final.E 01/vol5/mobile/L ibrary/Mail/POP -coralbluetwo@ hotmail.com/lN BOX.mbox/Atta chments/60/2/n eeds.txt
9	Tue, Jun 12, 2012 9:25 PM	SMS from (571) 308-3236	Message from Pat reads: "What are you up to this weekend?"	vol5/mobile/Libr ary/SMS/sms.d b
10	Wed, Jun 13, 2012 5:30 PM	SMS from (703) 829-6071	Message from Terry reads: "I'm going out with dad after school for pizza! Thought I'd let you know if you planned to cook. T"	vol5/mobile/Libr ary/SMS/sms.d b
11	Wed, Jun 13, 2012 6:30 PM	SMS to (571) 308-3236	Message to Pat reads: "I don't have any big plans. How about you?"	vol5/mobile/Libr ary/SMS/sms.d b
12	Wed, Jun 13, 2012 6:33 PM	SMS to (703) 829-6071	Message to Terry reads: "Ok, sounds good."	vol5/mobile/Libr ary/SMS/sms.d b

13	Tue, Jul 3, 2012 1:41 PM	SMS to (703) 829-6071	Message to Terry reads: "Hey honey. I'm not sure if we can afford Prufrock anymore What do you think about maybe switching to someplace else?"	vol5/mobile/Libr ary/SMS/sms.d b
14	Tue, Jul 3, 2012 2:04 PM	SMS from (703) 829-6071	Message from Terry reads: "Moving schools at this point would be the worst! I would rather live with dad and stay at prufrock than change schools:("	vol5/mobile/Libr ary/SMS/sms.d b
15	Thu, Jul 5, 2012 6:18 PM	SMS from (202) 725-2124	Message from Carry reads: "Sounds good let's shoot for one at Bubba's grill"	vol5/mobile/Libr ary/SMS/sms.d b
16	Thu, Jul5, 2012 6:20 PM	SMS to (202) 725-2124	Message to Carry reads: "Okay that sounds great. See you there"	vol5/mobile/Libr ary/SMS/sms.d b
17	Fri, Jul 6, 2012 3:02 PM	SMS to (571) 308-3236	Message to Pat reads: "Hey can you give me a call"	vol5/mobile/Libr ary/SMS/sms.d b
18	Fri, Jul 6, 2012 3:08 PM	SMS from (571) 308-3236	Message from Pat reads: "Sis I'm really busy can we do this later"	vol5/mobile/Libr ary/SMS/sms.d b
19	Fri, Jul 6, 2012 3:11 PM	SMS to (571) 308-3236	Message to Pat reads: "No pat this is important I need you to call me soon"	vol5/mobile/Libr ary/SMS/sms.d b
20	Fri, Jul 6, 2012 3:13 PM	SMS from (571) 308-3236	Message from Pat reads: "Ok ok I'll call in 5"	vol5/mobile/Libr ary/SMS/sms.d b
21	Fri, Jul 6, 2012 4:27 PM	SMS from (202) 725-21124	Message from Carry reads: "I have a table inside"	vol5/mobile/Libr ary/SMS/sms.d b
22	Fri, Jul 6, 2012 4:27 PM	SMS to (202) 725-21124	Message to Carry reads: "Okay brt"	vol5/mobile/Libr ary/SMS/sms.d b
23	Sat, Jul 7, 2012 7:36 PM	SMS from (206) 910-0932	Unknown number sends message reading: "Congratulations, your entry in last months drawing won you a FREE \$1,000 Target Giftcard! Enter "703" at www.target.com.trdt.biz to tell us where to ship it"	vol5/mobile/Libr ary/SMS/sms.d b
24	Tue, Jul 10, 2012 3:26 PM	SMS from (571) 308-3236	Message from Pat reads: "Hey sis yo friend coral got a email the attachment needs to be changed to pdf let her know"	vol5/mobile/Libr ary/SMS/sms.d b

25	Tue, Jul 10, 2012 3:58 PM	SMS to (571) 308-3236	Message to Pat reads: "Sure thing I'll get on it"	vol5/mobile/Libr ary/SMS/sms.d b
26	Tue, Jul 10, 2012 5:18 PM	SMS to (703) 829-6071	Message to Terry reads: "Going to lunch. You want to go???!"	vol5/mobile/Libr ary/SMS/sms.d b
27	Tue, Jul 10, 2012 6:19 PM	SMS to (703) 829-6071	Message to Terry reads: "ABack at work"	vol5/mobile/Libr ary/SMS/sms.d b
28	Tue, Jul 10, 2012 6:58 PM	SMS from (703) 829-6071	Message from Terry reads: "I'm busy. Maybe this weekend if dad isn't busy"	vol5/mobile/Libr ary/SMS/sms.d b
29	Wed, Jul 11, 2012 12:41 PM	SMS from (202) 725-2124	Message from Carry reads: "I'm almost there where should I meet you?"	vol5/mobile/Libr ary/SMS/sms.d b
30	Wed, Jul 11, 2012 12:49	SMS to (202) 725-2124	Message to Carry reads: "Just meet me out front, I'll take the tablet in."	vol5/mobile/Libr ary/SMS/sms.d b
31	Wed, Jul 11, 2012 5:06 PM	SMS to (202) 725-2124	Message to Carry reads: "How's the flashmob going"	vol5/mobile/Libr ary/SMS/sms.d b
32	Fri, Jul 13, 2012 1:02 PM	SMS from (703) 829-6071	Message from Terry reads: "I really want to go to Dad's this weekend. He said he'll take me shopping for school"	vol5/mobile/Libr ary/SMS/sms.d b

Appendix B: WiFi and GPS Location Information

The following image plots WiFi and GPS Location Information gathered from Tracy's iPhone. For every event in the table listed below, a pin has been placed on the map. Many of these pins overlap in area, and as each pin is numbered it is possible to determine a rough path of activity based on the final results. The later the phone was at the location, the higher the number on the pin.



The unabridged WiFi information collected from Tracy's iPhone:

TableInfo

TableName SoftwareVersion SerialNumber CompassCalibration 370.3 86004482Y7H WifiLocation 370.3 86004482Y7H Location 370.3 86004482Y7H Wifi 370.3 86004482Y7H Cell 370.3 86004482Y7H CellLocation 370.3 86004482Y7H CellLocationBoxes 370.3 86004482Y7H CellLocationLocal 370.3 86004482Y7H CellLocationLocalBoxes 370.3 86004482Y7H CellLocationHarvest 370.3 86004482Y7H WifiLocationHarvest 370.3 86004482Y7H LocationHarvest 370.3 86004482Y7H

CompassCalibration

Timestamp MagneticX MagneticY MagneticZ BiasX BiasY BiasZ Level Magnitude Inclination

WifiLocation

MAC Timestamp Latitude Longitude HorizontalAccuracy Altitude VerticalAccuracy Speed Course Confidence

44:1e:a1:f4:d:7f 3.61306882473715E8 38.88055896 -77.11553561 281.0 96.0 19.0 -1.0 -1.0 50

0:23:5e:b0:6d:f1 3.61306882473715E8 38.88106083 -77.11533838 68.0 113.0 13.0 -1.0 - 1.0 50

0:26:b8:ac:1c:10 3.61306882473715E8 38.88005346 -77.11595332 42.0 103.0 23.0 -1.0 - 1.0 50

c0:c1:c0:15:66:fa 3.61306882473715E8 38.88093715 -77.11640596 42.0 134.0 9.0 -1.0 -1.0 50

e0:46:9a:3f:1b:a6 3.61306882473715E8 38.87996816 -77.11601394 42.0 104.0 38.0 -1.0 - 1.0 50

54:75:d0:a5:f:a3 3.61306882473715E8 38.88138395 -77.11556851 48.0 133.0 43.0 -1.0 - 1.0 50

54:75:d0:a5:f:a0 3.61306882473715E8 38.88139647 -77.11564362 42.0 111.0 31.0 -1.0 - 1.0 50

0:26:b8:ad:bd:dc 3.61306882473715E8 38.87974703 -77.11598318 42.0 101.0 21.0 -1.0 - 1.0 50

0:26:b8:ac:19:d0 3.61306882473715E8 38.87969022 -77.1154859 42.0 99.0 17.0 -1.0 -1.0 50

0:26:f3:f8:b8:fb 3.61306882473715E8 38.87970983 -77.11530274 42.0 101.0 18.0 -1.0 -1.0 50

0:26:f3:f8:b8:f8 3.61306882473715E8 38.87970793 -77.11529815 42.0 101.0 23.0 -1.0 -1.0

```
50
  0:26:b8:ae:e7:1b 3.61306882473715E8 38.8796842 -77.11539471 42.0 101.0 20.0 -1.0 -1.0
  0:26:f3:f8:b8:f9 3.61306882473715E8 38.87969332 -77.11530435 42.0 99.0 20.0 -1.0 -1.0
  0:26:b8:ac:6:68 3.61306882473715E8 38.87969988 -77.11591041 42.0 96.0 16.0 -1.0 -1.0
  0:24:6c:67:e8:a0 3.6130688701753E8 0.0 0.0 -1.0 0.0 -1.0 -1.0 -1.0 0
  0:24:6c:67:e6:1 3.6130700024568E8 0.0 0.0 -1.0 0.0 -1.0 -1.0 -1.0 0
  e4:e0:c5:f:29:fa 3.61307043743548E8 38.88143724 -77.11478394 45.0 140.0 25.0 -1.0 -1.0
  0:18:1:fb:b2:c3 3.61307043743548E8 38.8815732 -77.11455619 88.0 138.0 45.0 -1.0 -1.0
50
  0:18:f8:1a:69:23 3.61307043743548E8 38.88154673 -77.11469429 44.0 131.0 34.0 -1.0 -
  0:26:62:44:d5:4f 3.61307043743548E8 38.88157737 -77.11462634 43.0 130.0 35.0 -1.0 -
  c4:17:fe:0:65:d 3.61307043743548E8 38.88160669 -77.11448079 50.0 140.0 41.0 -1.0 -1.0
  78:cd:8e:c:99:88 3.61307043743548E8 38.88160783 -77.11447507 61.0 138.0 38.0 -1.0 -
  0:23:97:eb:e8:d7 3.61307043743548E8 38.88157981 -77.11465042 62.0 132.0 36.0 -1.0 -
1.0 50
  10:9a:dd:83:92:13 3.61307043743548E8 38.88141357 -77.11484962 47.0 135.0 36.0 -1.0 -
1.0 50
  0:7f:28:1c:b4:20 3.61307043743548E8 38.88160395 -77.11459022 90.0 143.0 44.0 -1.0 -
1.0 50
  0:25:9c:e4:f9:55 3.61307043743548E8 38.88161092 -77.11455142 51.0 135.0 38.0 -1.0 -
  78:cd:8e:c:99:8a 3.61307043743548E8 38.88160616 -77.11439394 59.0 140.0 43.0 -1.0 -
1.0 50
  0:1f:90:dc:aa:dc 3.61307043743548E8 38.8816086 -77.11458355 91.0 145.0 44.0 -1.0 -1.0
  0:18:f8:1b:16:d3 3.61307043743548E8 38.88145112 -77.11483669 63.0 125.0 33.0 -1.0 -
1.0 50
  0:1f:90:e8:ff:42 3.61307043743548E8 38.88152045 -77.11477804 50.0 137.0 29.0 -1.0 -1.0
  10:9a:dd:86:b6:f1 3.61307043743548E8 38.88141649 -77.1148625 58.0 133.0 28.0 -1.0 -
  0:26:62:b5:3e:f4 3.61307043743548E8 38.88162308 -77.11441218 51.0 141.0 40.0 -1.0 -
  0:23:33:16:af:a0 3.61307043743548E8 38.8816142 -77.11435759 46.0 131.0 37.0 -1.0 -1.0
  0:1f:90:b4:69:f8 3.61307043743548E8 38.88158559 -77.11470586 86.0 133.0 36.0 -1.0 -1.0
  78:cd:8e:c:99:8b 3.61307043743548E8 38.88162446 -77.11437678 58.0 138.0 41.0 -1.0 -
  0:22:75:ef:19:5f 3.61307043743548E8 38.88147187 -77.11484867 57.0 127.0 30.0 -1.0 -1.0
```

```
50
  0:26:b8:3b:63:48 3.61307043743548E8 38.88162553 -77.11436891 52.0 138.0 38.0 -1.0 -
1.0 50
  70:73:cb:b5:7b:df 3.61307043743548E8 38.88156569 -77.11475777 60.0 131.0 33.0 -1.0 -
  0:26:b8:17:a6:ae 3.61307043743548E8 38.88162535 -77.11435669 48.0 142.0 44.0 -1.0 -
1.0 50
  0:1e:4a:e5:17:23 3.61307043743548E8 38.88158553 -77.11473774 47.0 142.0 36.0 -1.0 -
  c8:4c:75:40:9e:49 3.61307043743548E8 38.88147741 -77.11486297 42.0 137.0 25.0 -1.0 -
1.0 50
  0:22:6b:64:bb:8e 3.61307043743548E8 38.88150566 -77.11485427 57.0 142.0 24.0 -1.0 -
1.0 50
  0:1f:90:d7:77:c0 3.61307043743548E8 38.8816508 -77.1143859 50.0 138.0 44.0 -1.0 -1.0
50
  0:22:75:24:52:cc 3.61307043743548E8 38.88155686 -77.11480695 58.0 128.0 34.0 -1.0 -
  c4:3d:c7:ae:38:66 3.61307043743548E8 38.88164722 -77.11435991 49.0 134.0 41.0 -1.0 -
1.0 50
  78:cd:8e:c:99:89 3.61307043743548E8 38.88165903 -77.1144014 57.0 134.0 39.0 -1.0 -1.0
  0:1f:90:ed:3c:2e 3.61307043743548E8 38.88144159 -77.1140722 81.0 132.0 46.0 -1.0 -1.0
50
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  0:17:3f:83:cb:82 3.61307043743548E8 38.8816471 -77.11465734 72.0 126.0 32.0 -1.0 -1.0
  0:26:62:e3:60:10 3.61307043743548E8 38.88166379 -77.11437833 52.0 140.0 44.0 -1.0 -
  0:1f:90:fb:9a:d0 3.61307043743548E8 38.88134002 -77.11402976 60.0 129.0 42.0 -1.0 -1.0
50
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1.0 50
  90:27:e4:5c:d1:8b 3.61307043743548E8 38.88168364 -77.11445981 53.0 130.0 35.0 -1.0 -
1.0 50
  0:18:18:ff:7d:8b 3.61307043743548E8 38.88151955 -77.11488258 42.0 135.0 31.0 -1.0 -1.0
  e0:91:f5:ec:6c:23 3.61307043743548E8 38.88135969 -77.11402219 138.0 134.0 31.0 -1.0 -
  0:26:b8:af:de:1d 3.61307043743548E8 38.88166946 -77.11463308 52.0 128.0 33.0 -1.0 -
  84:db:2f:3:23:49 3.61307043743548E8 38.88156437 -77.11413609 64.0 136.0 36.0 -1.0 -
1.0 50
  0:1e:4a:e5:17:20 3.61307043743548E8 38.88159155 -77.11481052 50.0 138.0 33.0 -1.0 -
  68:7f:74:94:aa:ec 3.61307043743548E8 38.88133502 -77.11400651 59.0 132.0 35.0 -1.0 -
1.0 50
  0:7f:28:a:c5:c4 3.61307043743548E8 38.88169968 -77.11453354 57.0 135.0 38.0 -1.0 -1.0
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50
  68:7f:74:94:aa:ed 3.61307043743548E8 38.88133615 -77.11399537 58.0 132.0 37.0 -1.0 -
1.0 50
  0:1f:90:e9:76:b 3.61307043743548E8 38.88168793 -77.11464738 72.0 140.0 33.0 -1.0 -1.0
  0:26:62:b7:3e:e 3.61307043743548E8 38.88148528 -77.11403554 62.0 133.0 40.0 -1.0 -1.0
  0:26:b8:5e:fc:72 3.61307043743548E8 38.88164049 -77.11420023 84.0 139.0 48.0 -1.0 -
  0:26:b8:5e:81:e4 3.61307043743548E8 38.88161075 -77.11483067 56.0 129.0 35.0 -1.0 -
1.0 50
  0:7f:28:2b:b6:95 3.61307043743548E8 38.88140171 -77.1139853 86.0 124.0 42.0 -1.0 -1.0
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  0:26:b8:af:1b:c5 3.61307043743548E8 38.88169914 -77.11429029 54.0 134.0 36.0 -1.0 -
  88:43:e1:d7:84:50 3.61307043743548E8 38.88172066 -77.11435794 67.0 129.0 35.0 -1.0 -
1.0 50
  0:1f:90:eb:8c:3b 3.61307043743548E8 38.88173264 -77.11441981 92.0 139.0 42.0 -1.0 -
  0:26:62:ce:5c:ea 3.61307043743548E8 38.88169705 -77.11425167 56.0 135.0 42.0 -1.0 -
1.0 50
  0:1f:f3:f4:91:bb 3.61307043743548E8 38.88170504 -77.11426556 53.0 141.0 45.0 -1.0 -1.0
  0:18:1:f5:30:ba 3.61307043743548E8 38.88172852 -77.1143319 58.0 141.0 41.0 -1.0 -1.0
  0:7f:28:11:90:c6 3.61307043743548E8 38.88171833 -77.11428588 54.0 136.0 38.0 -1.0 -
  0:7f:28:2a:69:27 3.61307043743548E8 38.88175261 -77.11455583 79.0 129.0 40.0 -1.0 -
  0:22:75:4c:57:79 3.61307043743548E8 38.88170462 -77.11475878 56.0 121.0 28.0 -1.0 -
1.0 50
  0:90:4b:75:ec:4b 3.61307043743548E8 38.88122379 -77.11393213 76.0 134.0 41.0 -1.0 -
1.0 50
  0:26:b8:33:86:18 3.61307043743548E8 38.88132381 -77.11391836 52.0 132.0 35.0 -1.0 -
  0:1f:90:cb:e8 3.61307043743548E8 38.88137209 -77.11391937 52.0 139.0 32.0 -1.0 -
  d8:30:62:33:5:33 3.61307043743548E8 38.88175648 -77.11436641 71.0 131.0 41.0 -1.0 -
1.0 50
  0:26:62:a1:8f;e4 3.61307043743548E8 38.88150703 -77.11396539 70.0 136.0 52.0 -1.0 -
1.0 50
  0:1f:90:dc:66:18 3.61307043743548E8 38.88156968 -77.11400794 57.0 118.0 29.0 -1.0 -
  0:1f:90:e8:ff:4c 3.61307043743548E8 38.88176977 -77.11453813 77.0 122.0 33.0 -1.0 -1.0
50
  0:26:62:dc:63:b8 3.61307043743548E8 38.88171607 -77.11478084 49.0 127.0 33.0 -1.0 -
```

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1.0 50
  68:7f:74:66:2c:f6 3.61307043743548E8 38.88134866 -77.11390244 63.0 133.0 36.0 -1.0 -
1.0 50
  0:1f:90:fa:40:3c 3.61307043743548E8 38.88096624 -77.11487352 61.0 133.0 41.0 -1.0 -1.0
 0:1f:90:f0:5b:e7 3.61307043743548E8 38.88156688 -77.11398798 58.0 118.0 31.0 -1.0 -1.0
  e0:46:9a:3c:a3:a4 3.61307043743548E8 38.8813371 -77.11389219 56.0 130.0 32.0 -1.0 -
  68:7f:74:78:ec:fa 3.61307043743548E8 38.88147109 -77.11392492 58.0 128.0 34.0 -1.0 -
1.0 50
  0:7f:28:32:2f:42 3.61307043743548E8 38.88123995 -77.11389786 74.0 129.0 34.0 -1.0 -1.0
50
  0:1f:90:be:1:f8 3.61307043743548E8 38.88177251 -77.11434 59.0 142.0 45.0 -1.0 -1.0 50
  0:1f:90:e1:c9:f2 3.61307043743548E8 38.88135164 -77.11388808 57.0 133.0 34.0 -1.0 -1.0
  0:1f:f3:f4:d3:b9 3.61307043743548E8 38.88178312 -77.11439216 78.0 189.0 78.0 -1.0 -1.0
  0:1f:90:e0:4e:1e 3.61307043743548E8 38.8817653 -77.11429858 56.0 144.0 48.0 -1.0 -1.0
  0:26:62:ce:4f:2b 3.61307043743548E8 38.88178908 -77.11455655 84.0 143.0 40.0 -1.0 -
  0:26:62:e2:3:14 3.61307043743548E8 38.88173216 -77.11478519 68.0 121.0 35.0 -1.0 -1.0
  90:84:d:ee:50:29 3.61307043743548E8 38.8817141 -77.11482745 58.0 108.0 42.0 -1.0 -1.0
  0:1f:90:e4:80:5 3.61307043743548E8 38.88150262 -77.11392742 59.0 134.0 34.0 -1.0 -1.0
  94:44:52:69:e4:eb 3.61307043743548E8 38.88161849 -77.11496579 44.0 111.0 15.0 -1.0 -
  0:19:e3:fa:ba:94 3.61307043743548E8 38.8813827 -77.11388021 61.0 132.0 39.0 -1.0 -1.0
  0:26:62:ca:5d:7b 3.61307043743548E8 38.88155156 -77.11395156 66.0 139.0 41.0 -1.0 -
  0:26:62:e1:7b:fc 3.61307043743548E8 38.88178151 -77.11467546 92.0 135.0 48.0 -1.0 -
  0:26:62:72:49:d9 3.61307043743548E8 38.88159388 -77.11397725 94.0 132.0 21.0 -1.0 -
1.0 50
  74:44:1:45:9c:e4 3.61307043743548E8 38.88122731 -77.11387401 81.0 130.0 31.0 -1.0 -
  0:14:bf:2a:a2:b9 3.61307043743548E8 38.88178282 -77.11427974 64.0 125.0 34.0 -1.0 -
  98:fc:11:94:68:7d 3.61307043743548E8 38.88130271 -77.11385822 55.0 136.0 38.0 -1.0 -
  0:1a:70:78:f7:49 3.61307043743548E8 38.88175958 -77.11477959 62.0 126.0 38.0 -1.0 -
  0:1f:33:df:90:52 3.61307043743548E8 38.88181424 -77.11449939 80.0 133.0 48.0 -1.0 -1.0
```

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0:15:ff:15:a2:1e 3.61307043743548E8 38.88181304 -77.11444294 116.0 121.0 47.0 -1.0 -
1.0 50
  0:7f:28:30:3:2b 3.61307043743548E8 38.88119298 -77.11387157 72.0 135.0 43.0 -1.0 -1.0
  0:1e:e5:62:96:e2 3.61307043743548E8 38.88157325 -77.11394077 61.0 130.0 33.0 -1.0 -
  0:23:69:54:38:4b 3.61307043743548E8 38.88172227 -77.11411029 57.0 135.0 25.0 -1.0 -
1.0 50
  0:1f:90:d0:65:0 3.61307043743548E8 38.8814342 -77.1138646 63.0 134.0 41.0 -1.0 -1.0 50
  0:7f:28:b9:6d:27 3.61307043743548E8 38.88168627 -77.11404871 66.0 120.0 30.0 -1.0 -
1.0 50
  0:21:0:69:a3:6c 3.61307043743548E8 38.88143491 -77.11385905 54.0 139.0 30.0 -1.0 -1.0
50
  0:26:62:ce:4e:38 3.61307043743548E8 38.88176161 -77.11480307 62.0 123.0 34.0 -1.0 -
  c:85:25:c7:b6:d0 3.61307043743548E8 38.88166457 -77.11401653 51.0 127.0 32.0 -1.0 -
  c0:c1:c0:1b:ff:e5 3.61307043743548E8 38.88175243 -77.11414945 54.0 126.0 31.0 -1.0 -
1.0 50
  d0:df:c7:c6:51:e8 3.61307043743548E8 38.88151884 -77.11389046 58.0 135.0 34.0 -1.0 -
  0:1f:90:f5:d3:fc 3.61307043743548E8 38.88147419 -77.11386793 64.0 134.0 38.0 -1.0 -1.0
50
  0:26:b8:17:4e:43 3.61307043743548E8 38.88125324 -77.11384046 52.0 131.0 36.0 -1.0 -
  0:26:b8:44:88:5f 3.61307043743548E8 38.88108551 -77.11390584 51.0 146.0 41.0 -1.0 -
1.0 50
  0:26:62:61:5a:a9 3.61307043743548E8 38.88127672 -77.11382895 51.0 125.0 41.0 -1.0 -
  30:46:9a:95:d5:ca 3.61307043743548E8 38.88183361 -77.11441653 82.0 145.0 43.0 -1.0 -
  0:25:9c:32:5:2c 3.61307043743548E8 38.88126099 -77.11382877 52.0 141.0 31.0 -1.0 -1.0
  0:1f:90:c5:80:9c 3.61307043743548E8 38.88164103 -77.11396831 124.0 132.0 38.0 -1.0 -
1.0 50
  0:15:62:ff:e0:db 3.61307043743548E8 38.88163256 -77.11502194 46.0 120.0 17.0 -1.0 -1.0
  0:1f:90:ce:7a:1c 3.61307043743548E8 38.8817898 -77.11420184 56.0 132.0 36.0 -1.0 -1.0
  0:26:b8:31:2e:3 3.61307043743548E8 38.8817805 -77.11480861 50.0 123.0 31.0 -1.0 -1.0
  0:1f:90:fe:d8:40 3.61307043743548E8 38.88163006 -77.11394703 62.0 127.0 38.0 -1.0 -1.0
  0:26:b8:98:7a:42 3.61307043743548E8 38.88184547 -77.11447155 66.0 120.0 45.0 -1.0 -
  0:1f:90:f7:5a:14 3.61307043743548E8 38.88124471 -77.11381757 43.0 139.0 30.0 -1.0 -1.0
50
  0:1f:90:e0:4f:e3 3.61307043743548E8 38.88182967 -77.11431092 53.0 137.0 40.0 -1.0 -1.0
```

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50
  0:18:39:46:d0:ba 3.61307043743548E8 38.88175499 -77.1148808 60.0 128.0 36.0 -1.0 -1.0
  0:26:62:df:df:51 3.61307043743548E8 38.88148957 -77.11383688 92.0 134.0 29.0 -1.0 -1.0
  0:26:62:9f:6e:71 3.61307043743548E8 38.88126087 -77.11380231 42.0 137.0 31.0 -1.0 -
1.0 50
  0:1e:8c:62:1:e4 3.61307043743548E8 38.88123255 -77.11380374 42.0 138.0 27.0 -1.0 -1.0
  0:26:62:86:25:dc 3.61307043743548E8 38.88185477 -77.11459583 64.0 125.0 35.0 -1.0 -
1.0 50
  c:85:25:c7:b6:d2 3.61307043743548E8 38.88170075 -77.11399596 50.0 122.0 35.0 -1.0 -
  0:26:62:f1:92:cc 3.61307043743548E8 38.88184446 -77.11469066 81.0 120.0 32.0 -1.0 -
1.0 50
  30:46:9a:95:c1:f0 3.61307043743548E8 38.88157057 -77.11386483 60.0 130.0 38.0 -1.0 -
  c:85:25:c7:b6:d1 3.61307043743548E8 38.88171738 -77.11400479 48.0 126.0 39.0 -1.0 -
1.0 50
  b8:c7:5d:c:5c:59 3.61307043743548E8 38.88180202 -77.11415374 55.0 123.0 34.0 -1.0 -
  84:db:2f:2:cb:5e 3.61307043743548E8 38.88185441 -77.11431825 70.0 169.0 41.0 -1.0 -
1.0 50
  0:1f:90:fd:9:60 3.61307043743548E8 38.88140815 -77.1137892 70.0 122.0 28.0 -1.0 -1.0
  0:18:1:97:fc:7c 3.61307043743548F8 38.88170194 -77.11397719 52.0 119.0 30.0 -1.0 -1.0
  a0:21:b7:77:61:ee 3.61307043743548E8 38.88123542 -77.11378622 74.0 131.0 43.0 -1.0 -
  0:22:3f:77:36:4 3.61307043743548E8 38.88157296 -77.11385834 69.0 127.0 39.0 -1.0 -1.0
  0:1f:90:e1:de:fd 3.61307043743548E8 38.88119196 -77.11379581 63.0 132.0 42.0 -1.0 -1.0
  0:26:62:ba:13:b7 3.61307043743548E8 38.88182133 -77.11418539 59.0 135.0 38.0 -1.0 -
1.0 50
  74:44:1:93:8d:96 3.61307043743548E8 38.8818168 -77.11481291 66.0 128.0 37.0 -1.0 -1.0
  0:18:1:f7:b8:fd 3.61307043743548E8 38.88187718 -77.11455202 93.0 140.0 44.0 -1.0 -1.0
  0:1f:90:bc:f6:cc 3.61307043743548E8 38.88188022 -77.1144784 73.0 136.0 36.0 -1.0 -1.0
  0:24:97:18:47:0 3.61307043743548E8 38.88181352 -77.11483424 56.0 126.0 35.0 -1.0 -1.0
  0:14:bf:9b:47:44 3.61307043743548E8 38.88181447 -77.11414629 62.0 124.0 38.0 -1.0 -
  0:18:1:ef:32:2f 3.61307043743548E8 38.88187378 -77.11436134 87.0 133.0 35.0 -1.0 -1.0
50
  8:86:3b:9c:e9:68 3.61307043743548E8 38.88125038 -77.11376756 79.0 138.0 30.0 -1.0 -
```

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1.0 50
  0:26:b8:b5:ae:86 3.61307043743548E8 38.88183724 -77.11479657 63.0 126.0 34.0 -1.0 -
1.0 50
  30:46:9a:a5:13:e6 3.61307043743548E8 38.88188743 -77.11456847 84.0 150.0 37.0 -1.0 -
  c:85:25:c7:b6:d4 3.61307043743548E8 38.88173782 -77.11399108 50.0 124.0 31.0 -1.0 -
1.0 50
  0:1f:90:e4:70:d4 3.61307043743548E8 38.88182842 -77.11415052 71.0 112.0 34.0 -1.0 -
1.0 50
  0:26:62:90:3f:2e 3.61307043743548E8 38.88189446 -77.11447286 74.0 126.0 37.0 -1.0 -
1.0 50
  5c;da;d4;7c;55;76 3.61307043743548E8 38.88103282 -77.11513584 189.0 107.0 11.0 -1.0 -
1.0 50
  0:18:f8:c2:e3:6d 3.61307043743548E8 38.88180297 -77.11407375 52.0 128.0 38.0 -1.0 -
1.0 50
  0:18:39:10:1:e7 3.61307043743548E8 38 88165253 -77.11387383 77.0 136.0 44.0 -1.0 -1.0
  0:26:62:e4:46:d4 3.61307043743548E8 38.88190072 -77.11438167 81.0 121.0 43.0 -1.0 -
1.0 50
  0:26:b8:32:38:37 3.61307043743548E8 38.88189524 -77.1143288 91.0 132.0 34.0 -1.0 -1.0
50
  0:1f:90:da:c6:50 3.61307043743548E8 38.88190394 -77.11436992 73.0 119.0 41.0 -1.0 -
1.0 50
  84:db:2f:3:23:6c 3.61307043743548E8 38.88152778 -77.11377871 71.0 134.0 44.0 -1.0 -
  18:87:96:3e:53:e7 3.61307043743548E8 38.88190108 -77.11463612 53.0 127.0 37.0 -1.0 -
1.0 50
  0:26:f2:6:f1:94 3.61307043743548E8 38.88178527 -77.11401718 71.0 118.0 41.0 -1.0 -1.0
  6c:50:4d:aa:a5:60 3.62938764797761E8 38.87990736 -77.11460858 42.0 106.0 23.0 -1.0 -
  0:25:9c:ca:14:cc 3.62938764797761E8 38.88098716 -77.11352664 44.0 159.0 43.0 -1.0 -
1.0 50
  0:24:6c:67:e6:0 3.63015758232262E8 0.0 0.0 -1.0 0.0 -1.0 -1.0 -1.0 0
  0:24:6c:67:e9:20 3.63015762683134E8 38.88062763 -77.11558109 44.0 0.0 -1.0 -1.0 -1.0
50
  0:24:6c:67:e4:f1 3.63015762683134E8 38.88054597 -77.11561655 42.0 134.0 49.0 -1.0 -
1.0 50
  0:24:6c:67:d9:0 3.63015762683134E8 38.8806222 -77.11546683 49.0 166.0 27.0 -1.0 -1.0
  0:25:9c:4a:f3:ca 3.63015762683134E8 38.8805263 -77.11558252 55.0 111.0 27.0 -1.0 -1.0
  0:24:6c:67:e3:80 3.63015762683134E8 38.88051927 -77.11560231 45.0 124.0 33.0 -1.0 -
  0:24:6c:67:df:a0 3.63015762683134E8 38.88073122 -77.11551851 67.0 97.0 25.0 -1.0 -1.0
  0:26:b8:b5:a0:76 3.63015762683134E8 38.88052308 -77.11564201 45.0 124.0 35.0 -1.0 -
1.0 50
```

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0:24:6c:67:e3:a1 3.63015762683134E8 38.88048583 -77.11557275 42.0 130.0 37.0 -1.0 -
1.0 50
  0:24:6c:67:e3:81 3.63015762683134E8 38.88048851 -77.11562788 46.0 114.0 35.0 -1.0 -
  2c;b0;5d;83;1;10 3.63015762683134E8 38.88051307 -77.11569225 69.0 119.0 26.0 -1.0 -
  0:24:6c:67:e3:a0 3.63015762683134E8 38.88047456 -77.11557424 42.0 126.0 41.0 -1.0 -
1.0 50
  8:86:3b:b4:e5:cc 3.63015762683134E8 38.88046294 -77.11561506 50.0 124.0 33.0 -1.0 -
  0:26:62:ef:6d:94 3.63015762683134E8 38.88045465 -77.11551934 88.0 120.0 38.0 -1.0 -
  0:26:b8:b0:a7:bc 3.63015762683134E8 38.88045966 -77.11568993 44.0 121.0 33.0 -1.0 -
1.0 50
  0:26:b8:ad:c4:c0 3.63015762683134E8 38.88044518 -77.11565154 44.0 116.0 27.0 -1.0 -
  0:26:b8:ad:bc:e0 3.63015762683134E8 38.88045835 -77.11574411 43.0 117.0 31.0 -1.0 -
  0:24:6c:67:d9:1 3.63015762683134E8 38.88054233 -77.11583179 47.0 120.0 43.0 -1.0 -1.0
  30:46:9a:40:e1:2e 3.63015762683134E8 38.88040584 -77.11573213 47.0 108.0 30.0 -1.0 -
  0:7f:28:3:f0:a 3.63015762683134E8 38.88063484 -77.11591976 75.0 119.0 32.0 -1.0 -1.0
  0:26:b8:b0:a7:7d 3.63015762683134E8 38.88041383 -77.11585497 42.0 119.0 30.0 -1.0 -
  0:24:6c:67:e4:e1 3.63015762683134E8 38.88044822 -77.11591303 42.0 111.0 29.0 -1.0 -
  0:24:6c:67:e4:e0 3.63015762683134E8 38.88046336 -77.11593466 42.0 111.0 34.0 -1.0 -
  98:c:82:1b:6a:4d 3.63015762683134E8 38.88096183 -77.11559158 52.0 112.0 28.0 -1.0 -
  0:7f:28:4:9b:98 3.63015762683134E8 38.88029283 -77.11552232 47.0 121.0 35.0 -1.0 -1.0
  0:24:6c:67:d8:81 3.63015762683134E8 38.88063889 -77.11601465 51.0 17.0 5.0 -1.0 -1.0
  0:26:b8:48:bc:78 3.63015762683134E8 38.88027906 -77.11558794 42.0 123.0 41.0 -1.0 -
1.0 50
  0:26:62:cf;34:f3 3.63015762683134E8 38.88096553 -77.11534923 65.0 130.0 33.0 -1.0 -1.0
  0:26:b8:b5:7c:40 3.63015762683134E8 38.8802374 -77.11557883 42.0 116.0 40.0 -1.0 -1.0
  0:26:b8:ad:bf:b0 3.63015762683134E8 38.88023239 -77.11563169 42.0 120.0 34.0 -1.0 -
  0:26:62:ce:5f:a8 3.63015762683134E8 38.88101059 -77.11576175 54.0 117.0 5.0 -1.0 -1.0
  0:26:b8:ad:c0:eb 3.63015762683134E8 38.88021904 -77.11561894 42.0 125.0 31.0 -1.0 -
```

```
0:1d:d1:b:96:90 3.63015762683134E8 38.88021385 -77.11556154 46.0 123.0 39.0 -1.0 -1.0
50
  0:26:b8:a9:c9:53 3.63015762683134E8 38.88021957 -77.11568182 42.0 119.0 32.0 -1.0 -
  0:26:62:bb:55:89 3.63015762683134E8 38.88035845 -77.11599373 42.0 109.0 27.0 -1.0 -
  0:26:b8:98:77:84 3.63015762683134E8 38.88020479 -77.11559438 42.0 124.0 34.0 -1.0 -
1.0 50
  0:22:75:32:91:bf 3.63015762683134E8 38.88019901 -77.11558884 42.0 124.0 39.0 -1.0 -
  0:26:b8:6c:a8:25 3.63015762683134E8 38.88020437 -77.11547905 44.0 118.0 37.0 -1.0 -
  0:26:b8:ad:be:ab 3.63015762683134E8 38.88019788 -77.1156786 42.0 123.0 32.0 -1.0 -1.0
  0:26:b8:ab:f5:88 3.63015762683134E8 38.88018864 -77.11555749 42.0 127.0 32.0 -1.0 -
1.0 50
  0:24:6c:67:e1:41 3.63015762683134E8 38.88106864 -77.11559593 42.0 117.0 30.0 -1.0 -
  0:26:b8:ab:f6:2a 3.63015762683134E8 38.88017612 -77.11558169 42.0 116.0 32.0 -1.0 -
  e0:91:f5:c0:d8:63 3.63015762683134E8 38.88017505 -77.11562168 42.0 132.0 36.0 -1.0 -
  0:26:b8:ab:eb:44 3.63015762683134E8 38.88016617 -77.11552029 42.0 120.0 34.0 -1.0 -
  c0:3f:e:99:fa:a0 3.63015762683134E8 38.88015735 -77.1155762 42.0 118.0 36.0 -1.0 -1.0
50
  0:26:b8:af:f2:5d 3.63015762683134E8 38.88014185 -77.11556619 42.0 124.0 35.0 -1.0 -1.0
  14:7d:c5:81:f5:42 3.63015762683134E8 38.88014644 -77.1156935 42.0 124.0 38.0 -1.0 -
1.0 50
  0:26:b8:ad:bc:11 3.63015762683134E8 38.88015496 -77.11579531 42.0 113.0 32.0 -1.0 -
  0:30:d:6c:90:e7 3.63015762683134E8 38.88012719 -77.11562597 43.0 140.0 57.0 -1.0 -1.0
  0:23:5e:b0:6d:f4 3.63015762683134E8 38.88113212 -77.11551994 42.0 120.0 39.0 -1.0 -
  0:23:5e:b0:6d:f0 3.63015762683134E8 38.88113546 -77.11553221 42.0 122.0 39.0 -1.0 -
1.0 50
  0:26:b8:ab:f2:c1 3.63015762683134E8 38.88013333 -77.11574167 42.0 114.0 32.0 -1.0 -
  0:23:5e:b0:6d:f3 3.63015762683134E8 38.88113451 -77.11550176 42.0 120.0 34.0 -1.0 -
  0:24:6c:67:d9:61 3.63015762683134E8 38.88058632 -77.11623251 42.0 103.0 40.0 -1.0 -
  0:24:6c:67:e1:40 3.63015762683134E8 38.88115471 -77.11559218 43.0 115.0 28.0 -1.0 -
  0:26:b8:b9:9d:a5 3.63015762683134E8 38.88012707 -77.11580705 42.0 115.0 30.0 -1.0 -
```

```
0:15:af:eb:98:a7 3.63015762683134E8 38.88039559 -77.11620193 106.0 109.0 11.0 -1.0 -
1.0 50
  0:26:62:42:79:fe 3.63015762683134E8 38.88035392 -77.11617779 46.0 108.0 30.0 -1.0 -
  0:24:6c:67:d9:60 3.63015762683134E8 38.8806498 -77.11627441 42.0 104.0 42.0 -1.0 -1.0
  0:22:90:b4:c8:5f 3.63015762683134E8 38.88116902 -77.11549645 42.0 108.0 22.0 -1.0 -
1.0 50
  0:18:1:fd:d3:d6 3.63015762683134E8 38.88034003 -77.11621087 48.0 106.0 29.0 -1.0 -1.0
  0:f:bb:9:77:ba 3.63015762683134E8 38.88115382 -77.11587643 42.0 124.0 34.0 -1.0 -1.0
  0:f:bb:9:77:b8 3.63015762683134E8 38.88113892 -77.11593174 42.0 124.0 32.0 -1.0 -1.0
  c4:3d:c7:aa:bd:88 3.63015762683134E8 38.88023936 -77.11617761 44.0 103.0 23.0 -1.0 -
  0:1f:90:b6:a5:68 3.63015762683134E8 38.88028335 -77.11622935 42.0 103.0 19.0 -1.0 -
  0:24:6c:67:e1:c0 3.63015762683134E8 38.88108694 -77.11610305 42.0 112.0 24.0 -1.0 -
  0:f:bb:b:7c:1a 3.63015762683134E8 38.8812403 -77.11568582 55.0 118.0 31.0 -1.0 -1.0 50
  0:1d:cf:9f:9f:b0 3.63015762683134E8 38.88024079 -77.116198 42.0 103.0 18.0 -1.0 -1.0 50
  c0:62:6b:85:7:30 3.63015762683134E8 38.88122302 -77.11579716 44.0 134.0 43.0 -1.0 -
1.0 50
  58:35:d9:77:4a:10 3.63015762683134E8 38.88123518 -77.11540895 156.0 134.0 45.0 -1.0
  0:26:b8:ad:c3:cd 3.63015762683134E8 38.88016343 -77.11611849 42.0 102.0 20.0 -1.0 -
  44:e4:d9:3e:88:f4 3.63015762683134E8 38.88126015 -77.11558341 42.0 116.0 34.0 -1.0 -
1.0 50
  f0:1c:13:16:b3:e0 3.63015762683134E8 38.88115972 -77.11602598 148.0 103.0 31.0 -1.0 -
  44:e4:d9:3e:88:f3 3.63015762683134E8 38.88127356 -77.11561423 42.0 116.0 27.0 -1.0 -
1.0 50
  44:e4:d9:3e:88:f0 3.63015762683134E8 38.88127654 -77.11561369 42.0 115.0 31.0 -1.0 -
  0:f:bb:9:74:b8 3.63015762683134E8 38.88106375 -77.11620146 42.0 110.0 20.0 -1.0 -1.0
  40:f4:ec:db:f0:32 3.63015762683134E8 38.88128787 -77.11562597 42.0 129.0 42.0 -1.0 -
  c0:62:6b:85:7:33 3.63015762683134E8 38.88123899 -77.11590683 49.0 121.0 34.0 -1.0 -
  40:f4:ec:db:f0:30 3.63015762683134E8 38.8812955 -77.11563742 42.0 129.0 38.0 -1.0 -1.0
  0:26:b8:98:f:35 3.63015762683134E8 38.88002645 -77.11595851 42.0 104.0 25.0 -1.0 -1.0
  40:f4:ec:db:f0:31 3.63015762683134E8 38.8812977 -77.11561965 42.0 132.0 39.0 -1.0 -1.0
```

```
0:26:b8:ac:1a:b1 3.63015762683134E8 38.87997812 -77.11535805 43.0 102.0 27.0 -1.0 -
1.0 50
  0:7f:28:13:2a:69 3.63015762683134E8 38.88003242 -77.11598473 42.0 107.0 21.0 -1.0 -
  40:f4:ec:db:f0:33 3.63015762683134E8 38.88129979 -77.11564385 42.0 131.0 39.0 -1.0 -
  c0:62:6b:d4:11:52 3.63015762683134E8 38.8813036 -77.11563771 42.0 134.0 44.0 -1.0 -
1.0 50
  0:1f:90:ec:45:59 3.63015762683134E8 38.88006407 -77.11606764 42.0 98.0 13.0 -1.0 -1.0
  0:1d:d1:14:98:90 3.63015762683134E8 38.88003063 -77.11600112 42.0 100.0 19.0 -1.0 -
  58:6d:8f:f8:29:3c 3.63015762683134E8 38.8807792 -77.11643189 62.0 113.0 30.0 -1.0 -1.0
  0:1c:10:42:fb:d5 3.63015762683134E8 38.88128226 -77.11583083 54.0 117.0 33.0 -1.0 -
1.0 50
  0:f:bb:9:74:ba 3.63015762683134E8 38.88108009 -77.11624234 42.0 109.0 23.0 -1.0 -1.0
  0:f:bb:b:7c:18 3.63015762683134E8 38.88131076 -77.11571466 47.0 118.0 29.0 -1.0 -1.0
  c0:62:6b:85:7:31 3.63015762683134E8 38.88127541 -77.11589521 44.0 127.0 36.0 -1.0 -
  0:26:62:d8:b0:ff 3.63015762683134E8 38.8800106 -77.11600095 42.0 98.0 17.0 -1.0 -1.0
  0:26:62:cf:2b:3f 3.63015762683134E8 38.88070785 -77.11647456 42.0 111.0 31.0 -1.0 -1.0
  0:f:bb:b:5f:4a 3.63015762683134E8 38.88130456 -77.11582785 42.0 135.0 38.0 -1.0 -1.0
  0:26:b8:ae:e9:5b 3.63015762683134E8 38.8800171 -77.11603093 42.0 104.0 20.0 -1.0 -1.0
  c0:62:6b:d4:11:53 3.63015762683134E8 38.8813312 -77.11564987 42.0 127.0 38.0 -1.0 -
  0:26:b8:98:27:bf 3.63015762683134E8 38.88014435 -77.11625033 43.0 102.0 21.0 -1.0 -
  0:f:bb:9:57:d8 3.63015762683134E8 38.88131529 -77.11589848 151.0 126.0 28.0 -1.0 -1.0
  c0:62:6b:d4:11:50 3.63015762683134E8 38.88136261 -77.11559283 42.0 128.0 33.0 -1.0 -
1.0 50
  c0:62:6b:d4:11:51 3.63015762683134E8 38.88137143 -77.11560451 42.0 130.0 37.0 -1.0 -
  90:21:55:ea:65:c5 3.63015762683134E8 38.88065385 -77.1165378 58.0 102.0 42.0 -1.0 -
  40:f4:ec:13:ee:0 3.63015762683134E8 38.88136917 -77.11540061 130.0 150.0 14.0 -1.0 -
  54:75:d0:a5:f:a4 3.63015762683134E8 38.88138753 -77.11561965 47.0 111.0 31.0 -1.0 -
  0:26:b8:47:4b:d2 3.63015762683134E8 38.88000303 -77.11615747 42.0 99.0 21.0 -1.0 -1.0
```

```
e0:91:f5:81:50:f4 3.63015762683134E8 38.87993073 -77.11600935 42.0 102.0 20.0 -1.0 -
1.0 50
  78:d6:f0:ad:8e:4a 3.63015762683134E8 38.87992209 -77.11598998 42.0 94.0 12.0 -1.0 -
  0:1d:88:24:a9:73 3.63015762683134E8 38.8799321 -77.11601918 42.0 97.0 16.0 -1.0 -1.0
  0:f:bb:b:61:e8 3.63015762683134E8 38.88111996 -77.11635082 44.0 143.0 28.0 -1.0 -1.0
  58:6d:8f:ec:b7:14 3.63015762683134E8 38.88075715 -77.11656469 57.0 108.0 31.0 -1.0 -
  c:85:25:c7:d2:d0 3.63015762683134E8 38.88140857 -77.11551541 42.0 137.0 28.0 -1.0 -
  0:1d:cf:9f:d5:c0 3.63015762683134E8 38.87988036 -77.11589807 42.0 106.0 27.0 -1.0 -1.0
  0:26:b8:ad:c3:7c 3.63015762683134E8 38.87991368 -77.11600857 42.0 99.0 16.0 -1.0 -1.0
  0:1a:2f:91:9a:21 3.63015762683134E8 38.8810423 -77.11644387 57.0 116.0 32.0 -1.0 -1.0
  c0:62:6b:85:7:32 3.63015762683134E8 38.88141334 -77.11573219 56.0 115.0 22.0 -1.0 -
  0:f:cb:fc:b5:8f 3.63015762683134E8 38.88141924 -77.11567258 46.0 114.0 29.0 -1.0 -1.0
  0:1a:2f:91:9a:22 3.63015762683134E8 38.88100624 -77.11648273 50.0 114.0 34.0 -1.0 -
  0:f:bb:9:7a:fa 3.63015762683134E8 38.88142877 -77.11569446 42.0 117.0 30.0 -1.0 -1.0
  0:7f:28:bb:6b:8 3.63015762683134E8 38.88126361 -77.11493378 45.0 128.0 22.0 -1.0 -1.0
  0:1a:2f:91:9a:23 3.63015762683134E8 38.8810631 -77.11645865 50.0 113.0 32.0 -1.0 -1.0
  40:f4:ec:13:ff:50 3.63015762683134E8 38.88139843 -77.11522829 145.0 143.0 26.0 -1.0 -
  60:d8:19:1a:f3:7e 3.63015762683134E8 38.88144421 -77.11569488 45.0 118.0 33.0 -1.0 -
  0:1e:e5:ec:83:42 3.63015762683134E8 38.88127547 -77.11492145 43.0 140.0 28.0 -1.0 -
  0:1a:2f:91:9a:20 3.63015762683134E8 38.88103908 -77.11650472 51.0 117.0 33.0 -1.0 -
1.0 50
  0:25:9c:e0:30:d3 3.63015762683134E8 38.88069337 -77.11664456 45.0 106.0 30.0 -1.0 -
  0:f:bb:b:5f:48 3.63015762683134E8 38.88139551 -77.11600404 42.0 140.0 27.0 -1.0 -1.0
  40:f4:ec:60:0:30 3.63015762683134E8 38.88134521 -77.11503154 42.0 112.0 5.0 -1.0 -1.0
  0:f:bb:9:7a:f8 3.63015762683134E8 38.88146346 -77.11571431 42.0 117.0 29.0 -1.0 -1.0
  0:22:90:b4:c8:51 3.63015762683134E8 38.88145393 -77.11536318 103.0 115.0 22.0 -1.0 -
```

```
0:26:b8:4e:ab:bf 3.63015762683134E8 38.88066923 -77.11665856 43.0 106.0 33.0 -1.0 -
1.0 50
  0:14:6c:69:14:53 3.63015762683134E8 38.88133454 -77.11498928 59.0 138.0 38.0 -1.0 -
  0:3:93:ee:d8:af 3.63015762683134E8 38.88128513 -77.11626589 69.0 115.0 31.0 -1.0 -1.0
  c0:62:6b:85:2b:22 3.63015762683134E8 38.88147187 -77.11568742 42.0 132.0 31.0 -1.0 -
1.0 50
  0:1e:e5:82:fd:ff 3.63015762683134E8 38.88072663 -77.11666131 65.0 107.0 27.0 -1.0 -1.0
  0:25:9c:64:e5:d8 3.63015762683134E8 38.88147807 -77.11551386 66.0 123.0 21.0 -1.0 -
  0:26:b8:ad:bd:70 3.63015762683134E8 38.87988853 -77.11613243 47.0 104.0 24.0 -1.0 -
  0:f:bb:b:61:ea 3.63015762683134E8 38.88106334 -77.11652851 63.0 116.0 40.0 -1.0 -1.0
  0:7f:28:6:64:4 3.63015762683134E8 38.87976896 -77.11543816 42.0 102.0 18.0 -1.0 -1.0
  b0:d0:9c:de:96:95 3.63015762683134E8 38.88094395 -77.11661255 88.0 104.0 30.0 -1.0 -
  0:2:6f:a0:f3:e4 3.63015762683134E8 38.88148736 -77.11573612 43.0 114.0 28.0 -1.0 -1.0
  0:25:84:9:81:ea 3.63015762683134E8 38.88149154 -77.11573684 44.0 121.0 34.0 -1.0 -1.0
  0:23:97:7c:f9:45 3.63015762683134E8 38.88059037 -77.11671018 67.0 106.0 30.0 -1.0 -
  0:7f:28:21:11:81 3.63015762683134E8 38.87993246 -77.1162846 58.0 103.0 20.0 -1.0 -1.0
  60:33:4b:e6:7:19 3.63015762683134E8 38.88057029 -77.11671441 42.0 100.0 31.0 -1.0 -
  0:18:1:f9:bc:19 3.63015762683134E8 38.87982344 -77.11606764 44.0 104.0 25.0 -1.0 -1.0
  30:46:9a:9e:96:72 3.63015762683134E8 38.87988656 -77.1162219 56.0 100.0 18.0 -1.0 -
  0:23:ab:be:c1:f0 3.63015762683134E8 38.88151854 -77.11569088 46.0 120.0 34.0 -1.0 -
  0:1f:90:fa:c5:70 3.63015762683134E8 38.88132834 -77.11486929 45.0 123.0 29.0 -1.0 -1.0
  5c:d9:98:21:a3:84 3.63015762683134E8 38.88152199 -77.11570668 44.0 115.0 34.0 -1.0 -
1.0 50
  0:f:cb:fc:81:4f 3.63015762683134E8 38.88152933 -77.1156792 56.0 117.0 35.0 -1.0 -1.0 50
  0:24:6c:67:d5:60 3.63015762683134E8 38.88151103 -77.11583673 87.0 52.0 34.0 -1.0 -1.0
  c0:62:6b:85:2b:21 3.63015762683134E8 38.88148194 -77.11597418 57.0 119.0 23.0 -1.0 -
  0:f:bb:b:65:ca 3.63015762683134E8 38.88129836 -77.11637377 60.0 126.0 32.0 -1.0 -1.0
50
  0:26:62:d8:b4:20 3.63015762683134E8 38.8797456 -77.11526322 43.0 99.0 24.0 -1.0 -1.0
```

```
0:11:24:d:e4:2f 3.63015762683134E8 38.88140314 -77.1162194 42.0 118.0 14.0 -1.0 -1.0
  0:26:b8:af:f7:1c 3.63015762683134E8 38.87971162 -77.11543715 42.0 100.0 16.0 -1.0 -1.0
 c;d5;2;5c;af;8f 3.63015762683134E8 38.88092291 -77.11671066 77.0 113.0 32.0 -1.0 -1.0
 0:18:39:fb:4f:bc 3.63015762683134E8 38.88063263 -77.11677783 53.0 105.0 30.0 -1.0 -1.0
  0:22:90:b4:c8:52 3.63015762683134E8 38.88155591 -77.115377 112.0 114.0 31.0 -1.0 -1.0
  0:7f:28:6:c0:93 3.63015762683134E8 38.87969303 -77.11539524 42.0 97.0 15.0 -1.0 -1.0
  0:12:cf:30:2e:48 3.63015762683134E8 38.88156855 -77.11573243 42.0 119.0 31.0 -1.0 -
1.0 50
  4:46:65:9d:a8:12 3.63198768106E8 0.0 0.0 -1.0 0.0 -1.0 -1.0 -1.0 0
  0:24:6c:67:e7:20 3.6319876811061E8 0.0 0.0 -1.0 0.0 -1.0 -1.0 -1.0 0
  0:24:6c:67:e7:60 3.63198767554628E8 38.88054466 -77.11439651 42.0 0.0 -1.0 -1.0 -1.0
  6c:50:4d:3e:a8:40 3.63198767554628E8 38.88053315 -77.11445105 46.0 122.0 5.0 -1.0 -
  84:db:2f:3:93:c6 3.63198767554628E8 38.88049459 -77.11436617 75.0 114.0 31.0 -1.0 -
1.0 50
  0:12:d9:3c:c6:b0 3.63198767554628E8 38.88060778 -77.11446964 70.0 93.0 6.0 -1.0 -1.0
  0:c:e6:46:f0:bb 3.63198767554628E8 38.88046348 -77.11443722 48.0 121.0 30.0 -1.0 -1.0
  6c:50:4d:7c:70:a0 3.63198767554628E8 38.88053494 -77.11453396 60.0 128.0 35.0 -1.0 -
  0:1d:7e:34:91:8d 3.63198767554628E8 38.88055533 -77.11455225 42.0 115.0 30.0 -1.0 -
1.0 50
  6c:50:4d:aa:e:c1 3.63198767554628E8 38.88054358
```