

iOS 15 Image

DESCRIPTION

An image of iOS 15 was created using an iPhone 8 that had been factory reset. Several popular applications (apps) were populated with user data utilizing the capabilities of each individual app. The stock iOS apps were also populated with user data.

All times listed in this document are 24-hr, Eastern Daylight Time (UTC -0400). Dates are in the yyyy-mm-dd format.

Media (pictures/videos) transferred are described in *italics*.

Some of the data available in the apps were sync'd with data that had been previously populated. Information about the previously populated data can be found in the documentation of the respective images, which can be found at <https://thebinaryhick.blog>.

PHONE INFORMATION

Make:	iPhone 8
Model:	A1905 (Space Grey)
Order Number:	MQ6Y2LL/A
RAM:	2 GB
Storage:	64 GB
Carrier:	Google Fi
Phone Number:	919-579-4674
Serial:	FFMW4BH5JC67
Wi-Fi MAC:	F0:98:9D:35:40:00
BT MAC:	F0:98:9D:35:40:01

IOS VERSION INFORMATION

Version: 15.3.1
Build: 19D52
Passcode: 0731

PROCEDURE

1. The phone had been previously reset to factory defaults, including a wipe of the device. iOS 15.3.1 was installed.
2. A Google Fi account was added in order to apply cellular service to the device.
3. Fifty-four (54) non-stock apps were installed from the AppStore and populated with user data based on each app's respective capabilities.
4. Stock iOS apps were populated with user data based on each app's respective capabilities.
5. An extraction was performed using Cellebrite Premium.

APPLE ACCOUNT INFORMATION

Email Address: thisisdfr@gmail.com (added to device on 2023-04-15 at 09:58)

PERMISSION MODEL

Photos: Apps that were allowed to send/receive pictures were allowed to access all photos

Microphone: Apps that were capable of capturing video or make/receive calls were allowed to access the microphone.

Location: Apps that were allowed to send real-time/dynamic location information and apps that were used for health data (Fitbit, Garmin, Health) were allowed to access location data all the time. Otherwise, apps were only permitted to access location while the app was being used.

NON-STOCK APP INFORMATION

The non-stock apps that were loaded and tested are alphabetically listed below. Information about the app, including user interaction, is also listed. Some apps contain previously generated data from other images (Android and iOS). For documentation on previously generated data, see the documentation for the respective images at <https://thebinaryhick.blog>.

Name: AllTrails
 Version Number: 17.10.0
 Install Date: 2023-05-17
 Install Time: 08:33

Username: thisisdfr@gmail.com

Note:

Date	Time	Action
2023-05-19	11:41	Login
	11:54	Started hiking navigation
	12:33	Stopped hiking navigation
	12:34	Added picture to hike

Name: BeReal
 Version Number: 23.04.27
 Install Date: 2023-05-05
 Install Time: 12:06

Note:

Date	Time	Action	Message
2023-05-05	12:08	Login	Login
	12:10	Set profile picture	<i>HAL</i>
2023-05-17	08:27	Took & Posted BeReal	<i>Starbucks/car selfie</i>
2023-05-18	15:02	Took & Posted BeReal	<i>Car doors</i>
	15:03	Left comment on other BeReal	Nice machine!
	15:07	Other party commented on BeReal	(BeReal posted at 15:02) Car doors???
2023-05-20	13:43	Took BeReal & discarded it	
	13:44	Took BeReal	<i>Trees & playground</i>
	13:45	Sent BeReal	(Taken at 13:44)

Name: Brave
 Version Number: 1.50
 Install Date: 2023-05-05
 Install Time: 10:47

Note: Brave was the default search engine. Actions with an asterisk (*) were taken in private tabs.

Date	Time	Action
2023-05-05	10:50	Typed "nhl.com" in address bar. Visited NHL website.
	10:53	Clicked on link "Panthers pleased after 2 wins in Toronto"
	10:54	Opened second tab
	10:56	Typed "digitalcorpora" in address bar (search)
	10:57	Clicked result for "digitalcorpora.org" / visited site
	10:58	Opened Private tab
	11:00*	Typed "sans.org" in the address bar. Visited SANS website
	11:01*	Clicked on the "Find Training" link
	11:02*	Opened second Private tab
	11:03*	Typed "ESPN" in address bar (search) (2 nd Private tab)
	11:04*	Clicked on result for "espn.com" / visited site (2 nd Private tab)
	11:08	Switched from Private to Public tab space then back to Private
	11:09*	Opened new Private tab

Name: Burner
 Version Number: 5.3.8
 Install Date: 2023-05-08
 Install Time: 13:13
 Phone Number: 828-520-5789

Note:

Date	Time	Action	Message
2023-05-08	13:21	Login	
	13:23	Obtained phone number	
	13:25	Sent message	You there?
	13:27	Received message	I am. What number is this?
	13:29	Sent message	Burner. What are you doing?
	13:33	Received message	Ah, ok. Nothing in particular. Same as you.
	13:37	Sent message	Catching up on some DS9. I can't believe I never watched that when it was on-air
	13:46	Received message	It's a good show. Helps in understanding Picard.

	13:48	Sent message	That’s what I have heard. Definitely an underrated show.
	13:49	Received message	It is. Hang on and I’ll send you a picture.
	13:50	Received picture	<i>Pirate</i>
	13:51	Saved picture	<i>Pirate</i>
	13:52	Sent message	Got it. I’ll send one.
	13:53	Sent picture	<i>An intelligent man</i>
	13:54	Received message	Got it. I’ll call you in a minute.
	13:55	Outgoing audio call	(~1:30)
	13:58	Sent message	Ok. We got that backwards. You can call me now. Lol.
	13:59	Incoming audio call	(0:13) (iOS call logs shows accepted call, Burner call log shows as missed call)
	14:00	Incoming audio call	(0:15) (iOS call logs shows accepted call, Burner call log shows as missed call)
	14:01	Received voicemail	(0:09)

Name: Chrome
 Version Number: 113.0.5672.69
 Install Date: 2023-05-05
 Install Time: 11:18

Note: Google was the default search engine. Actions with an asterisk (*) were taken in Incognito tabs.

Date	Time	Action
2023-05-05	11:19	Typed “nhl.com” in address bar. Visited NHL website.
	11:20	Clicked on link “Hurricanes’ Staal up to task against Hughes”
	11:22	Opened second tab
	11:23	Typed “digitalcorpora” in address bar (search)
	11:24	Clicked result for “digitalcorpora.org” / visited site
	11:26	Opened third tab
	11:27*	Opened Incognito tab
	11:28*	Typed “sans.org” in the address bar. Visited SANS website
	11:29*	Opened second Incognito tab
	11:30*	Typed “ESPN” in address bar (search) (2 nd Incognito tab)
	11:31*	Clicked on result for “espn.com” / visited site (2 nd Incognito tab)
	11:32*	Clicked on the “Find Training” link (1 st Incognito tab)
	11:59*	Closed second Incognito tab
	12:01	Bookmarked “digitalcorpora.org” in second tab
	12:02	Closed 1 st tab

Name: Clubhouse
 Version Number: 23.04.27
 Install Date: 2023-05-05
 Install Time: 12:08

User Name: @thisisdeefer

Notes: Previous data resides in this app due to account sync'ing. Only the data that was populated during the creation of this image is described below. For information about the previous data, see the documentation for the Android 12 & 13 images. Asterisks indicate actions taken within direct messages.

Date	Time	Action	Message
2023-05-05	12:19	Login	
	12:21	Received message*	Made it to Clubhouse.
	12:22	Sent message*	Awesome. Welcome back.
	12:23	Received message*	Thanks. This looks rather limited, eh?
	12:24	Sent message*	It does. WE can try to create a room in a few minutes.
	12:26	Received message*	Sounds good. We can't even send photos here, can we?
	12:28	Sent message*	Nope. Basic DMs.
	12:29	Received message*	I'll create the room. Give me a moment.
	12:30	Entered room	(~1:30)

Name: Discord
 Version Number: 174.0 (42716)
 Install Date: 2023-04-24
 Install Time: 13:56

User Name: thisisdfr

Note: Some chat data was loaded from previous conversations. See data from the Android 10, 11, 12, 13, iOS 13 and 14 images. Messages with asterisks (*) indicate direct message.

Date	Time	Action	Message
2023-04-24	14:00	Login	
	14:09	Sent message	I know it says "Android Test Images," but can we use this server?
	14:10	Received message	Sure, I don't see why not. What are you up to?
	14:12	Sent message	Not much. Just sitting here generating data. Seems that's my thing. Lol.

	14:13	Received message	You could do worse.
	14:14	Sent message	True.
	14:15	Received message	How's the phone?
	14:16	Sent message	Still cracked. I still can't believe I dropped it like that.
	14:17	Received message	That was painful to watch.
	14:20	Sent message	Here comes a picture
	14:21	Sent picture	<i>Emotet</i>
	14:22	Received message	Accurate! I'll send one. Hang on.
	14:23	Received picture	<i>Ransomware operator</i>
	14:25	Saved picture	<i>Ransomware operator</i>
	16:23	Sent message	DM's?
	16:24	Other party reacted	Reaction to message sent at 16:23 (thumbs up emoji)
	16:25	Received message*	You here?
	16:27	Sent message*	I am. Hang on and I'll send a picture.
	16:28	Sent picture*	<i>Cat</i>
	16:29	Received message*	I'll send one. Give me a minute.
	16:31	Received picture*	<i>ChatGPT</i>
	16:32	Saved picture	<i>ChatGPT</i>
	16:33	Sent message*	I will audio call you in just a minute.
	16:34	Outgoing audio call	(~1:21)
	16:36	Incoming audio call	(~1:31)
	16:38	Received message*	There was your audio call
	16:39	Sent message*	I will video call you in a moment.
	16:40	Outgoing video call	(~1:30)
	16:42	Received message*	I will video call you momentarily
	16:43	Incoming video call	(~1:30)
	16:45	Received message*	Please delete this message when you get it.
	16:46	Sent message*	I can only delete messages I send.
	16:47	Received message*	Then delete that one.
	16:48	Deleted message	(Message sent at 16:46)
	16:49	Sent message*	Deleted.

Name: DuckDuckGo
 Version Number: 7.72.13
 Install Date: 2023-05-05
 Install Time: 12:34

Note:

Date	Time	Action
2023-05-05	12:37	Typed "nhl.com" in address bar. Visited NHL website.
	12:38	Clicked on link "Daily fantasy picks, projections"
	12:39	Opened second tab
	12:40	Typed "digitalcorpora" in address bar (search) (2 nd tab)

	12:41	Clicked result for “digitalcorpora.org” / visited site (2 nd tab)
	12:44	Bookmarked digitalcorpora.org (2 nd tab)
	12:45	Opened third tab
	12:46	Typed “ESPN” in address bar (search) (3 rd tab)
	12:47	Clicked on result for “espn.com” / visited site (3 rd tab)
	12:48	“Clicked on link “Former Mets star Harvey ends ‘dream’ career” (3 rd tab)
	12:49	Deleted first tab

Name: Facebook Messenger
Version Number: 405.0
Install Date: 2023-04-25
Install Time: 08:19

Username: thisisdfr@gmail.com

Note: Some chat data was loaded from previous conversations. See data from the Android 10, 11, 12, 13, iOS 13 and 14 images. Messages with asterisks (*) denote messages sent in secure chat.

Date	Time	Action	Message
2023-04-25	08:21	Login	
	13:47	Sent message	You here?
	13:48	Received message	You know it.
	13:49	Sent message	Awesome. Let’s make this quick, shall we? We also have secure chat to do.
	13:51	Received message	Sounds good to me. Do you even have any pictures to send? Lol.
	13:52	Sent message	Not much. I need to download a few.
	13:53	Received message	I figured as much. Imgur is a good app.
	13:54	Sent message	I’ll look at it later. Here comes a picture.
	13:56	Sent picture	<i>YouTuber</i>
	13:57	Received message	Nice. I’ll send one. Give me a moment.
	13:59	Received picture	<i>Free tacos</i>
	14:00	Saved picture	<i>Free tacos</i>
	14:01	Sent message	Lol. I will call you in a minute.
		Other party liked message	(Message sent 14:01 - heart emoji)
	14:02	Outgoing audio call	Call failed
		Incoming audio call	(~1:20)
	14:04	Sent message	Ok. I’ll try to call you again. Lol.
	14:05	Outgoing audio call	(~1:30)
	14:07	Received message	Here comes a video call.

	14:08	Incoming video call	Call failed
		Outgoing video call	(~1:30)
	14:10	Sent message	Want to try again?
	14:12	Incoming video call	(~1:30)
	14:14	Received message*	I'm over in secure chat now.
	14:15	Sent message*	Same. Send me a picture please.
	14:16	Received picture*	<i>A criminal</i>
	14:17	Saved picture*	<i>A criminal</i>
	14:18	Sent message*	Nice. I will send you one. Hang on.
	14:19	Sent picture*	<i>Task failed successfully</i>
	14:20	Received message*	I will audio call you
	14:21	Liked message*	(Message received at 14:20 – heart emoji)
	14:22	Incoming audio call*	(~1:40)
	14:24	Sent message*	I will audio call you now.
	14:25	Outgoing audio call*	(~1:35)
	14:28	Received message*	I will video call you after I get back.
	17:04	Incoming video call*	(~1:30)
	17:06	Sent message*	I will video call you in a minute.
	17:07	Outgoing video call*	(~1:30)
	17:09	Sent message*	I will delete this message momentarily.
	17:10	Unsent message*	(message sent at 17:09)
	17:11	Received message	Please delete this message when you get it.
	17:12	Removed message	(message received at 17:11)
	17:13	Sent message	I removed it.
2023-05-17	11:36	Sent static location	
	11:43	Received static location	
	11:48	Started sending dynamic location	
	11:53	Stopped sending dynamic location	
	11:56	Started receiving dynamic location	
	12:01	Stopped sending dynamic location	

Name: Firefox
 Version Number: 112.2
 Install Date: 2023-05-06
 Install Time: 10:57

Note: Google was the default search engine.

Date	Time	Action
2023-05-06	20:28	Typed "nhl.com" in address bar. Visited NHL website.
	20:30	Clicked on link "Hurricanes succeeding in playoffs with goalie tandem"
	20:32	Opened second tab

	20:33	Typed “digitalcorpora” in address bar (search) (2 nd tab)
	20:34	Clicked result for “digitalcorpora.org” / visited site (2 nd tab)
	20:35	Opened third tab
	20:37	Opened Private Browsing tab
	20:38	Typed “sans.org” in the address bar. Visited SANS website
	20:39	Opened second Private Browsing tab
	20:41	Typed “ESPN” in address bar (search) (2 nd Private Browsing tab)
	20:43	Clicked on result for “espn.com” / visited site (2 nd Private Browsing tab)
	20:44	Clicked on the “Find Training” link (1 st Private Browsing tab)
	20:45	Closed second Private Browsing tab
	20:46	Bookmarked “digitalcorpora.org” (2 nd tab)
	20:47	Closed 1 st tab

Name: Firefox Focus
 Version Number: 112.0
 Install Date: 2023-05-06
 Install Time: 10:54

Note:

Date	Time	Action
2023-05-06	20:50	Typed “nhl.com” in address bar. Visited NHL website.
	20:52	Clicked on link “Hurricanes succeeding in playoffs with goalie tandem”
	20:54	Typed “digitalcorpora” in address bar (search)
	20:57	Clicked result for “digitalcorpora.org” / visited site
	20:59	Typed “sans.org” in the address bar. Visited SANS website
	21:00	Clicked on the “Find Training” link
	21:02	Typed “ESPN” in address bar (search)
	21:03	Clicked on result for “espn.com” / visited site

Name: FitBit
 Version Number: 3.81
 Install Date: 2023-05-05
 Install Time: 16:29

Username: thisisdfr@gmail.com

Note: Sync'd actions are manual, a result of opening the app. Some data was populated from previous images. See data from the Android 10, 11, 12, 13, iOS 13 and 14 images. Actions taken during the data generation period of this image are documented here.

Workouts may be logged without user intervention. Only those that were user-initiated are documented here.

Fitbit data does not populate Apple Health or Apple Fitness.

* indicates location data is associated with the event

Date	Time	Action
2023-05-05	16:31	Login
	16:32	Removed Versa 3 from tracker list
	16:33	Pair Versa 3 to phone
	17:39	Versa 3 off charger
	17:40	Put on Versa 3
2023-05-08	08:36	Take Versa 3 off
	08:53	Put on Versa 3
2023-05-09	11:49	Take Versa 3 off
	12:10	Put on Versa 3
2023-05-10	13:49	Take Versa 3 off
	14:13	Put on Versa 3
2023-05-11	11:01	Take Versa 3 off
	11:11	Put on Versa 3
2023-05-12	11:46	Take Versa 3 off
	12:06	Put on Versa 3
	20:56	Take Versa 3 off / put on charger

User-Initiated Workouts

Note: Heart rate is measured in beats per minute (BPM). Distance is in miles. Pace is in mm:ss per mile. Total Time is mm:ss. Avg Heart Rate is beats per minute (BPM). Workout activity contains GPS data. Sleep is hh:mm.

Date	Time	Type	Distance	Pace	Calories	Total Time	Avg Heart Rate
2023-05-07*	11:52	Run	3.06	8:21	373	25:37	169

Daily Activity Metrics

Date	Steps	Floors Climbed	Distance (mi)	Cals	Sleep
2023-05-05	1,476	1	0.67	1,825	N/A
2023-05-06	9,507	19	4.34	2,680	7:59
2023-05-07	16,316	42	8.47	3,554	7:27
2023-05-08	7,699	15	3.52	2,727	6:55
2023-05-09	4,975	10	2.27	2,358	6:06
2023-05-10	4,740	10	2.1	2,266	6:47

2023-05-11	5,531	24	2.53	2,354	6:20
2023-05-12	10,097	18	4.61	2,722	7:08

Name: Garmin Connect
 Version Number: 4.65
 Install Date: 2023-04-15
 Install Time: 10:00

Username: thisisdfr@gmail.com

Note: Sync'd actions are manual, a result of opening the app. Some data was loaded from previous images. See data from the Android 10, 11, 12, 13, iOS 13 and 14 images. Actions taken during the data generation period of this image are documented here.

Daily activity metrics are also documented in the Apple Health app.

* indicates location data is associated with the event

Date	Time	Action
2023-04-15	10:03	Login
	10:04	Connect vivoactive 4 to phone
	10:06	Put vivoactive 4 on
2023-04-19	07:03	Take vivoactive 4 off
	07:30	Put vivoactive 4 on
	14:29	Take vivoactive 4 off

User-Initiated Workouts

Note: Heart rate is measured in beats per minute (BPM). Distance is in miles. Pace is in mm:ss per mile. Total Time is mm:ss. Avg Heart Rate is beats per minute (BPM). Workout activity contains GPS data.

Date	Time	Type	Distance	Pace	Calories	Total Time	Avg Heart Rate
2023-04-15	10:34	Run	3.30	7:54	439	26:01	175
2023-04-16	12:45	Run	3.10	7:52	397	24:22	170
2023-04-17	11:19	Run	3.33	7:50	372	26:04	156
2023-04-18	12:42	Run	3.30	7:45	345	25:35	150

Daily Activity Metrics

Date	Steps	Stress Level	Distance (mi)	Cals	Sleep
2023-04-15	13,363	15	7.7	3,027	N/A
2023-04-16	13,998	23	8.0	2,894	8 hours, 13 minutes
2023-04-17	12,896	21	7.5	2,704	8 hours, 34 minutes
2023-04-18	13,415	19	7.8	2,694	9 hours, 18 minutes
2023-04-19	4,610	21	2.3	1,317	6 hours, 25 minutes

Name: Gmail
 Version Number: 6.0.230417
 Install Date: 2023-05-20
 Install Time: 09:24

Username: thisisdfr@gmail.com

Note: Only user actions are documented here; additional mail messages were received.

Messages in this app will also be present in the Apple Mail app.

Date	Time	Action	Subject	Message
2023-05-20	09:25	Login		
	09:30	Sent message	iOS 15 Test	Here is your first test message.
	09:32	Received message	iOS 15 Test	Got it. Here is your reply.
	09:37	Sent message	iOS 15 Test Attachment	Test attachment message. (attached picture: <i>year I was born</i>)
	09:40	Received message	iOS 15 Test Attachment	Received. Picture attached. (attached picture: <i>Assault Cow</i>)
	10:08	Saved attachment		(<i>Assault Cow</i>)

Name: Google Chat
 Version Number: 1.0.204
 Install Date: 2023-04-26
 Install Time: 12:22

Username: thisisdfir@gmail.com

Note: Some data was loaded from previous images. See data from the Android 12 and 13 images. Actions taken during the data generation period of this image are documented here. Messages with asterisks (*) indicate direct message.

Date	Time	Action	Messages
2023-04-26	12:23	Login	
	12:28	Received message*	In Google Chat. You here?
	12:30	Sent message*	I am. My better is dying. This poor phone.
	12:31	Sent message*	My battery is dying***
	12:32	Received message*	Lol. I figured that is what you meant.
	12:33	Sent message*	Let's make this quick. Here comes a picture.
	12:37	Sent picture*	<i>Your PC</i>
	12:38	Other party reacted	(ROFL emoji)
	12:39	Received message*	Got it. I'll send you one.
	12:40	Received picture*	<i>Team of 1980</i>
	12:41	Saved picture*	<i>Team of 1980</i>
	12:42	Sent message*	I'll make a new group. Give me a few minutes.
	12:44	Created space	iOS 15 Test Space / added DFIR Two to space
	12:45	Sent message	You here?
	12:46	Received message	I am. How's the battery doing?
	12:47	Sent message	Not great. (Smiley face emoji)
	12:49	Received message	No calls on this app?
	12:50	Sent message	Doesn't appear so. I'll send a picture. Hang on.
	12:52	Sent picture	<i>Chickens</i>
	12:53	Received message	Got it. I'll send one now.
	12:54	Received picture	<i>The shower</i>
	12:55	Saved picture	(Picture received at 12:55)

Name: Google Fi
 Version Number:
 Install Date: 2023-04-15
 Install Time: 10:00

Note: No activity was completed in the app.

Date	Time	Action
2023-04-15	13:19	Login

Name: Google Maps
 Version Number: 6.67
 Install Date: 2023-05-20
 Install Time: 14:02

Note: Activity done via CarPlay is documented here and denoted in *italics*.

Date	Time	Action
2023-05-20	15:27	<i>Dropped pin (35.6609365, -78.8693305)</i>
	15:28	<i>Started navigation to dropped pin</i>
	15:38	<i>Navigation ended</i>
	15:39	<i>Searched for 516 Ancient Oaks Drive / Got directions to 516 Ancient Oaks Drive, Holly Springs, NC 27540</i>
	15:40	<i>Started navigation</i>
	15:43	<i>Navigation ended</i>
	15:46	Searched for 104 Morning Oaks Drive, Holly Springs, NC 27540 / got directions
	15:47	Started navigation
	15:51	Navigation ended

Name: Google Meet
 Version Number: 190.0
 Install Date: 2023-04-25
 Install Time: 17:15

Username: thisisdfr@gmail.com

Note:

Date	Time	Action	Messages/Duration
2023-04-25	17:16	Login	
2023-04-26	11:11	Outgoing video call	(1:20)
	11:14	Incoming video call	(1:31)
	11:17	Outgoing audio call	(1:30)
	11:20	Incoming audio call	(1:35)
	11:23	Received note	I am sending you this note.
	11:27	Sent note	Note received. Here is your note.

Name: Google Voice
 Version Number: 23.15
 Install Date: 2023-05-05
 Install Time: 13:17

Username: thisisdfr@gmail.com

Phone Number: 910-839-8620

Note: Some data was sync'd from previous data generation periods. Only data that was generated during this period is documented here.

Date	Time	Action	Message
2023-05-05	13:18	Login	
	13:19	Obtained new number	
	14:13	Send message	Are you here?
	14:14	Received message	I am. What number is this?
	14:15	Sent message	Google Voice. It should show up as Wrightsville Beach.
	14:16	Received message	It's an 839 number. Not sure if that's WB. Things have changed.
	14:17	Sent message	Good point. Number portability is a pain.
	14:19	Received message	Not much you can do. Oh well. (Man shrugging emoji)
	14:20	Sent message	You are correct. Want to send me a picture?
	14:21	Received message	Sure. Give me a minute to find one.
	14:22	Received picture	<i>I is silent</i>
	14:23	Saved picture	<i>I is silent</i>
	14:24	Sent message	Lol. That's sooo true. Hang on and I'll send one.
	14:26	Sent picture	<i>Missed it by that much</i>
	14:27	Received message	We can do calls when you get back.
	16:09	Sent message	I'm back. I'll call you momentarily.
	16:11	Outgoing call	(call to 504-302-3074) (1:35)
	16:14	Received message	Great. Now I will call you.
	16:16	Incoming call	(0:20)
	16:18	Received message	Here is your bad message. Delete it when you get a chance.
	16:19	Deleted message	(Message received at 16:18)
	16:21	Sent message	It's gone. (Smiley face emoji)

Name: GroupMe
 Version Number: 6.21
 Install Date: 2023-04-26
 Install Time: 11:38

Username: thisisdfr@gmail.com

Note: Group name is Forensic Image Data Gen Group. Messages with asterisks (*) indicate a direct message. Some data was loaded from previous images. See data from the Android 10, 11, 12, 13, iOS 13 and 14 images. Actions taken during the data generation period of this image are documented here.

Date	Time	Action	Messages
2023-04-26	11:40	Login	
	11:42	Sent message	You here?
	11:44	Received message	I totally am! What's up?!
	11:48	Sent message	Nothing much. No new TV shows this week, unfortunately.
	11:49	Received message	Yeah. It's getting into the slow season. Strange New Worlds is coming, though.
	11:50	Sent message	In what, June?
	11:51	Received message	June 15 th . It will be here before you know it.
	11:52	Sent message	True. Here comes a picture.
	11:53	Sent picture	<i>Storm Trooper selfie</i>
	11:54	Other party liked picture	(Picture sent at 11:53)
	11:55	Received message	Nice. I'll send one. Just a moment.
	11:57	Received picture	<i>Is this your card?</i>
	11:58	Sent message	Move over to DM?
	11:59	Received message	Sure.
	12:00	Received message*	Here. It looks like I can only delete messages I sent.
	12:01	Sent message*	Same for me. I can hide your messages.
	12:02	Received message*	Hide this message.
	12:03	Hid message*	(Message received at 12:02)
	12:04	Sent message*	Done.
	12:05	Received message*	I'm sending you a picture.
	12:06	Received picture*	<i>Soundcloud</i>
	12:08	Liked picture*	(Picture received at 12:06)
	12:09	Sent message*	Nice. I'll send one. Standby.
	12:10	Saved picture	(Picture received at 12:06)
	12:12	Sent picture*	<i>New car</i>
	12:16	Sent message*	Got it. I am going to delete this message.
	12:17	Deleted message*	(Message sent at 12:16)
	12:18	Sent message	I am going to delete this message
	12:19	Deleted message	(Message sent at 12:18)
2023-05-17	08:48	Sent static location	
	08:52	Received static location	

Name: Imgur
 Version Number: 2023.08.0
 Install Date: 2023-04-26
 Install Time: 12:57

Username: thisisdfr@gmail.com

Note:

Date	Time	Action
2023-04-26	12:59	Login
	13:23	Downloaded picture (<i>Mario Kart</i>)
	13:26	Downloaded picture (<i>My contact</i>)
	13:28	Downloaded picture (<i>Peter Cushing</i>)
	13:36	Downloaded picture (<i>Shell</i>)
	13:37	Downloaded picture (<i>Arson</i>)
	13:38	Downloaded picture (<i>Close the lid</i>)
	13:39	Downloaded picture (<i>Sorry I'm late</i>)
	13:41	Downloaded picture (<i>Find out</i>)
	13:47	Downloaded picture (<i>Work every day</i>)
	13:49	Downloaded picture (<i>One ticket</i>)
	13:52	Downloaded picture (<i>Food weapons</i>)
	13:53	Downloaded picture (<i>Tax payers</i>)
	13:54	Downloaded picture (<i>I'm not dumb</i>)

Name: imo HD
 Version Number: 7.2.20
 Install Date: 2023-04-26
 Install Time: 14:05

Note: Phone number 919-579-4674

Date	Time	Action	Messages
2023-04-26	14:06	Login	
	14:11	Received message	Are you on imo?
	14:12	Sent message	I am. I cannot find my HAL avatar.
	14:14	Received message	I have it. I can send it to you.
	14:15	Sent message	Please and thank you.
	14:16	Received picture	<i>HAL</i>
	14:17	Saved picture	<i>HAL</i>
	14:18	Changed avatar picture & added to story	<i>HAL</i>
	14:19	Sent message	How do I look?
	14:20	Received message	Like HAL.
2023-04-27	13:02	Sent message	Can I audio call you?

	13:03	Received message	Sure. Whenever you're ready.
	13:04	Outgoing audio call	(~0:20)
	13:05	Received message	How about I call you?
	13:06	Sent message	Sounds good.
	13:07	Incoming audio call	(~1:20)
	13:10	Outgoing audio call	(~1:29)
	13:12	Received message	I will video call you.
	13:13	Incoming video call	(~1:30)
	13:16	Sent message	My turn to video call.
	13:17	Outgoing video call	(~1:40)
	13:20	Received message	Please delete this message when you get it.
	13:22	Deleted message	(Message received at 13:20)
	13:23	Sent message	I deleted it.

Name: Instagram
 Version Number: 280.0
 Install Date: 2023-04-27
 Install Time: 13:25

Username: thisisdfr
 Email: thisisdfr@gmail.com

Note: Five following, two followers. Previous data resides in this app due to account sync'ing; see documentation from previous Android and iOS images for documentation.

Date	Time	Action	Messages
2023-04-27	13:27	Login	
	13:33	Received message	You here?
	13:34	Sent message	I am. Long time no see.
	13:35	Received message	Anything new?
	13:36	Sent message	Nope. Same as before. Battery is still dying like crazy.
	13:37	Received message	Understood. We can use my phone for the next image.
	13:38	Sent message	Sounds good. I will send you a picture.
	13:39	Sent picture	<i>One ticket</i>
	13:40	Received message	Got it. I'll send you one now.
	13:41	Received picture	<i>Unpatched system</i>
	13:42	Saved picture	<i>Unpatched system</i>
	13:43	Sent message	Received. I will audio call you now.
	13:44	Outgoing audio call	(1:39)
	13:46	Received message	I will audio call you now.
	13:47	Incoming audio call	(1:29)
	13:49	Sent message	I will video call you in a moment.
	13:50	Outgoing video call	(1:39)

	13:53	Received message	Now I will video call you.
	13:54	Incoming video call	(1:32)
	13:56	Sent message	We can only unsend messages here. I will unsend this one in a moment.
	13:57	Other party liked message	(Message sent at 13:56)
	13:58	Unsent message	(Message sent at 13:56)

Name: KeepSafe
 Version Number: 11.7.3
 Install Date: 2023-05-08
 Install Time: 12:50

Note: Passcode is 1234. Passcode for “My Private Album” is 4567. Some data is synced with KeepSafe cloud and was populated during data generation.

Date	Time	Action
2023-05-08	12:52	Login
	13:01	Import picture into Main Album (50% chance)
	13:03	Import picture into My Private Album (Free Tacos)

Name: kik
 Version Number: 16.9.3
 Install Date: 2023-04-27
 Install Time: 14:00

Username: ThisIsDFIR
 Email: thisisdfir@gmail.com

Note:

Date	Time	Action	Messages
2023-04-27	14:01	Login	
	14:02	Set profile photo	HAL
	14:06	Sent message	Welcome to Kik. These ads are horrendous.
	14:08	Received message	That’s how they keep the app free. Just not like it used to be.
	14:09	Sent message	True. Just don’t go back to the chat list window.
	14:10	Received message	What happens if I do?
	14:11	Sent message	More ads.
	14:12	Received message	Makes sense. How’s the battery?
	14:13	Sent message	Not great. At all.

	14:14	Received message	Ok. We can make it quick. I'll send you a picture.
	14:15	Received picture	<i>I own you</i>
	14:16	Saved picture	<i>I own you</i>
	14:17	Sent message	Got it. I'll send you one. Let me look.
	14:18	Sent picture	<i>Work every day</i>
	14:19	Received message	Got it.
	14:20	Received message	Please delete this message when you get it.
	14:21	Deleted message	(Message received at 14:20)
	14:22	Sent message	It's been deleted.

Name: Line
 Version Number: 13.6.1
 Install Date: 2023-04-27
 Install Time: 14:24

Display Name: ThisIsDFIR
 Phone Number: +1 919-579-4674

Note:

Date	Time	Action	Messages
2023-04-27	14:26	Login	
	14:29	Changed profile picture	<i>HAL</i>
	16:11	Received message	I'm here. Just got back.
	16:12	Sent message	Same. Good thing, too. It started raining hard.
	16:13	Received message	We pulled in just as it started. I didn't think it would rain today.
	16:18	Sent message	What are you doing?
	16:23	Received message	Same thing as you. Generating data.
2023-04-28	08:41	Sent message	Good morning! I will send a picture in a moment.
	08:43	Received message	(Reply to message sent at 08:41) (Thumbs up emoji)
	08:44	Sent picture	<i>Tax payers</i>
	08:45	Received message	Got it. Nice. Let me find one to send to you.
	08:47	Received picture	<i>Hot pocket</i>
	08:48	Saved picture	<i>Hot pocket</i>
	08:49	Received message	I will audio call you in just a moment.
	08:50	Incoming audio call	(1:40)
	08:52	Sent message	Now I'll audio call you.
	08:53	Outgoing audio call	(1:30)
	08:55	Received message	Here comes a video call.
	08:57	Incoming video call	(1:47)
	08:59	Sent message	My turn.
	09:00	Outgoing video call	(1:23)

	09:02	Received message	Here is your bad message. Please delete it after you get it.
	09:04	Deleted message	(Message received at 09:02)
	09:05	Sent message	It has been deleted.
2023-05-17	08:57	Sent static location	
	09:00	Received static location	

Name: Mastodon
 Version Number: 1.5.2
 Install Date: 2023-05-05
 Install Time: 17:46

Username: thisisdfir@gmail.com

Note: Previous data from the Android 13 image is present. Only actions taken during the generation period are documented here.

Date	Time	Action	Messages
2023-05-05	17:48	Login	
	17:52	Received post	You here?
	17:55	Sent post	I am. My keyboard got stuck on the emojis and could get out of it.
	17:56	Received post	Do you mean you couldn't get out of it?
	17:57	Sent post	Lol. Yeah, typo on my part (Smiley face emoji)
	17:58	Received post	No worries. I think this might be it for the day. Want to send me a picture.
	18:00	Sent post with picture	Yes sir. Here you go. (Picture: <i>Jeffrey Dahmer</i>)
	18:01	Received post	Ha!! I'll send one. Hang on.
	18:03	Received picture	<i>Baroque</i>
	18:04	Saved picture	<i>Baroque</i>
	18:05	Received post	Hey, here is your bad message. Make sure you delete it.
	18:07	Sent post	I can't. I can only delete messages I send. I will delete this one in a minute.
	18:09	Deleted message	(Post sent at 18:07)
	18:01	Sent post	It's been deleted.

Name: MEGA
 Version Number: 10.0
 Install Date: 2023-05-06
 Install Time: 09:19

Username: thisisdfir@gmail.com

Note: Previous data resides in this app due to account syncing. Only the data that was populated during the creation of this image is described below. For information about the previous data, see the documentation for the Android 12 and 13 images. Asterisks indicate action taken within group.

Group name: iOS 15 Group

Date	Time	Action	Messages
2023-05-06	09:22	Login	
	09:23	Set profile picture	<i>HAL</i>
	09:25	Received message	Good morning!
	09:26	Sent message	Good morning. We've got everything in this app.
	09:27	Received message	Looks that way. They've slowly added features to this app over time.
	09:29	Sent message	Yeah. Are you getting notifications? Mine seem slow. I have to open the app to actually get them.
	09:30	Received message	Mine are the same way. It takes it a while for the notification to come through.
	09:31	Sent message	Ok. I thought it may have been this phone but if you're experiencing that, too, then I guess I'm ok.
	09:36	Received message	I wouldn't worry about it. I'll send you a picture in just a minute.
	09:37	Reacted to message	(Message received at 09:36) (Thumbs up emoji)
	09:40	Received picture	<i>Email address</i>
	09:41	Saved picture (in-app)	<i>Email address</i>
	09:43	Saved picture (to Photos app)	<i>Email address</i>
	09:44	Sent message	Saving on this app is slightly confusing. I'll send you a picture. Hang on.
	09:50	Sent picture	<i>How I sit down</i>
	09:51	Received message	(ROFL emoji) The joys of flying. I'll audio call you in a minute.
	09:53	Incoming audio call	(~1:35)
	09:56	Sent message	I'll audio call you momentarily.
	09:57	Outgoing audio call	(1:40)
	09:59	Received message	Here comes a video call.
	10:00	Incoming video call	(1:45)
	10:02	Sent message	My turn.
	10:03	Outgoing video call	(1:50)
	10:11	Sent message	I'll make a group.
	10:12	Created new chat group	(iOS 15 Group)
	10:13	Received message*	I made it!

	10:14	Sent message*	Awesome. Let's make this quick. Here comes a picture.
	10:15	Sent picture*	<i>Blue screen</i>
	10:16	Received message*	Correct. Ok, I'll send you one. Hang on.
	10:19	Received picture*	<i>Two types of drunk</i>
	10:20	Saved picture* (to Photos app)	<i>Two types of drunk</i>
	10:21	Saved picture* (in-app)	<i>Two types of drunk</i>
	10:22	Sent message*	Looks like audio calls only here. I'll call you.
	10:23	Outgoing audio call*	(1:42)
	10:26	Received message*	My turn to call you.
	10:27	Incoming audio call*	(1:47)
	10:29	Sent message*	I will delete this message in one minute.
	10:30	Deleted message*	(Message sent at 10:29)
	10:31	Sent message	I am sending this message so I can delete it in the next minute.
	10:32	Deleted message	(Message sent at 10:31)
2023-05-17	10:46	Sent static location	
	10:48	Received static location	

Name: MeWe
 Version Number: 2.19.22
 Install Date: 2023-04-28
 Install Time: 09:08

Username: This Is DFIR

Note: Audio and video calls required subscriptions and were not purchased. Some chat history is pre-populated from previous images.

Date	Time	Action	Messages
2023-04-28	09:09	Login	
	09:10	Changed profile picture	<i>HAL</i>
	09:13	Sent message	You here?
	09:15	Received message	I am! This one is limited IIRC.
	09:16	Sent message	You are correct. You have to pay for extra features like calling.
	09:17	Received message	So pictures and locations only?
	09:18	Sent message	You are correct. Speaking of which, here comes a picture.
	09:21	Sent picture	<i>Password reuse</i>
	09:23	Received message	Lol. Let me find one to send you.
	09:24	Received picture	<i>Pooh missed Piglet</i>
	09:25	Saved picture	<i>Pooh missed Piglet</i>
	09:26	Sent message	Lol. Ouch!

	09:27	Received message	I know I know. It's funny, though.
	09:28	Sent message	It so is.
	09:29	Received message	Please delete this bad message after you get it.
	09:30	Deleted message	(Message received at 09:29)
	09:31	Sent message	All good. I deleted it.
2023-05-17	09:04	Sent static location	
	09:08	Received static location	

Name: Microsoft Edge
 Version Number: 112.1722.64
 Install Date: 2023-05-05
 Install Time: 16:27

Note: Bing was the default search engine.

Date	Time	Action
2023-05-06	10:36	Typed "nhl.com" in address bar. Visited NHL website.
	10:38	Clicked on link "Hurricanes ease past Devils again in Game 2"
	10:39	Opened second tab
	10:40	Typed "digitalcorpora" in address bar (search) (2 nd tab)
	10:41	Clicked result for "digitalcorpora.org" / visited site (2 nd tab)
	10:42	Opened third tab
	10:43	Opened InPrivate tab
	10:44	Typed "sans.rrg" in the address bar (search)
	10:45	Clicked on result for "sans.org" / visited site (InPrivate tab)
	10:46	Opened second InPrivate tab
	10:47	Typed "espn.com" in address bar / visited ESPN website (2 nd InPrivate tab)
	10:48	Clicked on the "Find Training" link (1 st InPrivate tab)
	10:49	Closed second InPrivate tab
	10:50	Added "digitalcorpora.org" to favorites (2 nd tab)
	10:51	Closed 1 st tab

Name: Microsoft Teams
 Version Number: 5.7.1
 Install Date: 2023-04-28
 Install Time: 09:36

Username: thisisdfir@gmail.com

Note:

Date	Time	Action	Messages
2023-04-28	09:39	Login	
	09:44	Received message	You here yet?
	09:45	Reacted to message	(Message received at 09:44) (Thumbs up emoji)

	09:47	Sent message	I am. Battery and all.
	09:48	Received message	Yeah, how is it doing this morning?
	09:49	Sent message	Still horrible. It's drained like 30 percent in the last hour or so.
	09:50	Received message	Yikes! That is bad. When we do location stuff you'll need to be plugged in.
	09:53	Sent message	This phone is retiring after this image.
	09:54	Received message	Definitely. I'll send you a picture. Hang on.
	09:57	Received image	<i>50% chance</i>
	09:58	Saved image	<i>50% chance</i>
	10:18	Sent message	That picture is truth.
	10:19	Received message	Thought you might like it.
	10:20	Sent message	I will audio call you now.
	10:21	Outgoing audio call	(0:22) (Call was disconnected)
	10:23	Received message	What happened?
	10:24	Sent message	No clue. I'll try it again.
	10:25	Outgoing audio call	(0:20) (Call was disconnected)
	10:27	Sent message	Well, it happened again. You try audio calling and see what happens.
	10:28	Incoming audio call	(1:30)
	10:34	Received message	
	10:37	Outgoing video call	(1:35)
	10:42	Received message	I'll video call. Standby.
	10:43	Incoming video call	(1:43)
	10:47	Sent message	I am sending you this message. I will delete it in a minute.
	10:48	Deleted message	(Message sent at 10:47)
2023-05-17	09:10	Start sending dynamic location	
	09:15	End sending dynamic location	
	09:17	Start receiving dynamic location	
	09:22	End receiving dynamic location	
	09:27	Received static location	
	09:30	Sent static location	

Name: Private Photo Vault
 Version Number: 15.1
 Install Date: 2023-05-05
 Install Time: 21:10

Note: Password for album "Secret Stuff" is 6789

Date	Time	Action
2023-05-06	21:12	Set PIN to 1234
	21:14	Added photo to vault (Main Album) (cow)

	21:16	Created album "Secret Stuff"
	21:17	Set password for "Secret Stuff"
	21:19	Added photo to vault "Secret Stuff" (<i>Arson</i>)

Name: Proton Mail
Version Number: 4.5.2
Install Date: 2023-05-08
Install Time: 12:27

Username: thisisdfir@protonmail.com

Note:

Date	Time	Action	Subject	Message
2023-05-08	12:30	Login		
	12:35	Sent email	iOS 15 Image	Here is your first test message.
	12:37	Received email	Re: iOS 15 Image	Got it. Here is your reply
	12:41	Received email	iOS 15 Pic	Picture attached. (<i>eight hours of sleep</i>)
	12:43	Saved picture		<i>eight hours of sleep</i>
	12:46	Sent email	Re: iOS 15 Pic	Got it. I attached one (<i>Nothing</i>)

Name: Reddit
Version Number: 2023.16.0
Install Date: 2023-04-28
Install Time: 11:01

Username: This_Is_DFIR

Note:

Date	Time	Action	Message
2023-04-28	11:03	Login	
	11:10	Received message	What's up?
	11:11	Sent message	Not much. What are you doing?
	11:14	Received message	Same thing as before. I see your battery is way down.
			Changed app to Dark Mode
	11:15	Sent message	Yeah. Will not make it through the afternoon.
	11:16	Received message	Oh well. I will send you a picture. Standby.
	11:17	Received picture	<i>File paths</i>
	11:18	Saved picture	<i>File paths</i>
	11:19	Sent message	Nice. I'll send one. Just a moment.
	11:24	Sent picture	<i>Arson</i>
	11:33	Received message	I think that's it, right? Nothing else?
	11:44	Sent message	Correct. On to the next app.

Name: Session
 Version Number: 2.2.13
 Install Date: 2023-05-01
 Install Time: 19:54

Username: This Is DFIR
 Session ID: 0504bb3d82be598515bc9c5fd2d57723df7700b8b36ed52b814cda722dcf796932

Note:

Date	Time	Action	Messages
2023-05-01	19:56	Login	
	19:58	Set profile picture	<i>HAL</i>
	20:00	Scanned QR code	
	20:01	Sent message	You here?
	20:02	Received message	Yep. What are you up to?
	20:04	Sent message	Not much. Watching Below Deck. You?
	20:05	Received message	Really? You're still watching that?
	20:06	Sent message	Heck yeah! Good trashy TV. This is the one on the sailboat.
	20:08	Received message	(Reply to message sent at 20:04) I'm not doing anything, btw. Just flipping channels.
	20:09	Sent message	(Eye rolling emoji) You're so lame.
	20:11	Received message	Whatever. I'll send you a picture.
	20:16	Received picture	<i>Acupuncture</i>
	20:17	Saved picture	<i>Acupuncture</i>
	20:18	Sent message	Lol. I'll send one. Give me a minute.
	20:19	Sent picture	<i>Shell</i>
	20:21	Received system message	(Media saved by DFIR Two.)
	20:24	Received message	Lol! That's great. Please call me.
	20:27	Outgoing audio call	(1:35)
	20:32	Sent message	Your turn.
	20:33	Incoming audio call	(1:50)
	20:36	Received message	See if you can video call me.
	20:40	Outgoing video call	(1:50)
	20:47	Received message	I will video call you.
	20:48	Incoming video call	(1:40)
	20:54	Received message	You want to send me a "bad" message and then delete it?
	20:55	Sent message	Sure.
	20:56	Sent message	Here is the bad message. I will delete it in a moment.
	20:58	Deleted message	(Message sent at 20:56)
	20:59	Received message	I see you deleted it.

Name: Signal
 Version Number: 6.22
 Install Date: 2023-04-28
 Install Time: 11:36

Username: This Is DFIR
 Phone Number: +19195794674

Note:

Date	Time	Action	Messages
2023-04-28	11:37	Registered device	
	11:38	Set profile picture	<i>HAL</i>
	11:39	Sent message	I'm here!
	11:40	Sent message	Hello?
	11:41	Received message	I think you sent that message before I had my phone setup.
	11:42	Sent message	My bad.
	11:44	Received message	No worries. I just didn't get that first message. No biggie.
	11:46	Sent message	Oh. Yeah, not that big of a deal. How's the new switch?
	11:47	Received message	It seems to be doing ok. Although, there isn't a lot of headroom with wattage.
	11:48	Sent message	An excuse to get a bigger one. (Smiley emoji)
	11:50	Received message	(Reply to message sent at 11:48) True. The new rack can handle it.
	11:51	Sent message	I'll send over a picture.
	11:52	Sent picture	<i>Sorry I'm late</i>
	11:53	Received message	Lol. Hang on. I'll send one.
	11:55	Received picture	<i>Poop</i>
	11:57	Saved picture	<i>Poop</i>
	11:58	Sent message	That's great! I saved it.
	11:59	Received message	I'll call you. Give me a second.
	12:01	Incoming audio call	(1:35)
	12:03	Sent message	I'll go next
	12:04	Outgoing audio call	(1:40)
	12:29	Received message	I'll video call you.
	12:30	Incoming video call	(1:40)
	12:33	Sent message	I'll video call you now.
	12:34	Outgoing video call	(1:30)
	12:37	Received message	Here is your bad message. Please delete it when you get a chance.
	12:39	Deleted message	(Message received at 12:37)
	12:40	Sent message	Got you covered. It's gone.
2023-05-17	09:32	Sent static location	
	09:34	Received static location	

Name: Silent Phone
 Version Number: 6.14.2
 Install Date: 2023-05-07
 Install Time: 10:20

Username: ThisIsDFIR
 Phone Number: 919-636-5783

Note: Message burn times are set to 4 weeks unless otherwise stated. Location sharing is an option but was not purchased here.

Date	Time	Action	Messages
2023-05-07	10:22	Login	
	10:25	Sent message	Another “private” app.
	10:26	Received message	Yep. It’s getting old. How many more do we have?
	10:28	Sent message	We are close on the 3 rd party apps. We still have native apps and the location stuff.
	10:29	Received message	Man, these things just keeping getting longer.
	10:30	Sent message	The more we learn about these devices, the more test data that needs to be generated. That’s just how it is.
	10:31	Received message	I suppose. Here comes a picture.
	10:32	Received picture	<i>Goats butter</i>
	10:33	Saved picture	<i>Goats butter</i>
	10:34	Sent message	Nice. I’ll send one. Just a moment.
	10:36	Sent picture	<i>Tax payers</i>
	10:38	Received message	Haha!! Very nice. I’ll audio call you in a minute.
	10:40	Incoming audio call	(1:30)
		Verified caller during call	(key words were “tempest Apollo”)
	10:42	Sent message	Got it. I’ll audio call you now.
	10:43	Outgoing audio call	(1:40)
2023-05-08	11:42	Sent message	Here comes your video call.
	11:43	Outgoing video call	(1:48)
	11:45	Received message	Got it. I’ll video call you in a minute.
	11:46	Incoming video call	(1:41)
	11:50	Received message	Here is your bad message. Please burn it and let me know when you do.
	11:51	Deleted message	(Message received at 11:50)
	11:52	Sent message	You’re good. I burned it.

Name: Skype
 Version Number: 8.97
 Install Date: 2023-04-28
 Install Time: 12:43

 Username: +1 919-579-4674
 Screen Name: This Is DFIR
 Skype Name: live:756b2840ef68b86b

Note: Some data was previously populated as a result of actions taken during the generation of previous images.

Date	Time	Action	Messages
2023-04-28	12:45	Login	
	12:48	Received message	Did you make it over here?
	12:49	Sent message	I did! I'm watching DS9.
	12:52	Received message	Nice. I need to, as well, considering Picard.
	12:54	Sent message	That season was crazy.
	12:56	Received message	Agreed. That is what Nemesis should have been.
	13:04	Sent message	100%. Can you send me a picture?
	13:05	Received message	Sure. Give me a moment.
	13:08	Received picture	<i>4chan</i>
	13:09	Saved picture	<i>4chan</i>
	13:10	Sent message	Ha! I'll send you one. Hang on.
	13:11	Sent picture	<i>Peter Cushing</i>
	13:13	Received message	Never thought about that, but that is accurate.
	13:14	Sent message	I'll audio call you momentarily.
	13:16	Outgoing audio call	(2:02)
	13:19	Received message	I'll call you in a minute.
	13:20	Incoming audio call	(1:36)
	13:24	Sent message	Here comes a video call.
	13:25	Outgoing video call	(1:41)
	13:27	Received message	Here comes your video call.
	13:28	Incoming video call	(1:46)
	13:31	Sent message	I will remove this message in just a moment.
	13:32	Removed message	(Message sent at 13:31)
2023-05-17	09:37	Received static location	
	09:39	Sent static location	

Name: Slack
 Version Number: 23.04.40
 Install Date: 2023-04-28
 Install Time: 13:34

Username: ThisIs DFIR

Note: Workspace name: Forensic Image Data Gen
 Channel names: #general, #random, #generating-forensic-images.

All channel messages sent in the #generating-forensic-images channel.

Messages with asterisks (*) indicate a direct message.

Date	Time	Action	Messages
2023-04-28	13:36	Login	
2023-04-29	15:04	Received message	Are you here?
	15:05	Sent message	Present.
	15:06	Changed profile picture	<i>HAL</i>
	15:07	Received message	Awesome. I don't think the third guy is coming.
	15:08	Sent message	You are correct. Lol.
	15:10	Received message	I suppose he's already here to some degree.
	15:11	Sent message	True. Let's hustle through this, shall we? I've got things to do.
	15:12	Received message	Works for me. Here comes a picture.
	15:15	Received picture	<i>Perfect date</i>
	15:16	Saved picture	<i>Perfect date</i>
	15:17	Sent message	Lol. 'Murica. Hang on and I'll send you one.
	15:21	Sent picture	<i>Pulled pork sandwich</i>
	15:23	Received message	Nice! Want to huddle (I think that's what they're called here)?
	15:25	Sent message	Sure.
	15:27	Received system message	(Huddle started by other party)
	15:28	Joined huddle	(~1:30)
	15:30	Sent message	Head over to DM's.
	15:31	Other party reacted to message	(Message sent at 15:30)
	15:32	Received message*	I'm here. It looks like we can huddle here, too.
	15:33	Sent message*	Yeah, I noticed that.
	15:34	Received message*	I will send you a picture. Standby.
	15:35	Received picture*	<i>base64</i>
	15:36	Saved picture*	<i>base64</i>
	15:37	Sent message*	You'd be amazed how many people think that.
	15:38	Received message*	No, no I would not.
	15:39	Sent message*	Here comes a picture for you.
	15:40	Sent two pictures*	<i>Unpatched systems</i> and <i>Find out</i>
	15:41	Received message*	Did you mean to send two?

	15:42	Sent message*	No. Total accident. I will start a huddle in just a moment.
	15:43	Started huddle	(~1:30)
	15:46	Sent message*	We can only delete messages we send. I will delete this one in a minute.
	15:47	Deleted message*	(Message sent at 15:46)
	15:48	Sent message*	Deleted.
	15:49	Received message*	(Reply to message sent at 15:48) Thank you.
	15:50	Sent message	I will also delete this message.
	15:51	Deleted message	(Message sent at 15:50)
	15:52	Sent message	I deleted it.
	15:53	Received message	(Reply to message sent at 15:52) Awesome! Thanks.

Name: Snapchat
 Version Number: 12.34.0.28
 Install Date: 2023-05-17
 Install Time: 08:35

Username: thisisdfir
 Name: This Is DFIR
 Email Address: thisisdfir@gmail.com

My Eyes Only: 0957

Note: Chat settings were changed from the default (delete after viewing) to delete after 24 hours. Some account data was sync'd from Snapchat servers due to previous population during the creation of previous images.

Date	Time	Action	Messages
2023-05-17	08:39	Login	
2023-05-20	14:20	Sent message	What's up??
	14:23	Received message	Nothing. At the park with the kid. You?
	14:25	Sent message	About the same. No kid, though. Gettin close on this image.
	14:30	Received message	Nice. Are you doing 16 after?
	14:31	Sent message	Yep. I'll be switching to the 11, though. This 8 has had it.
	14:34	Received message	Makes sense. Here comes a picture.
	14:35	Unsaved video	(Video from 2021-12-15)
	14:37	Received picture	<i>Trash panda</i>
	14:38	Saved picture	<i>Trash panda</i>
	14:39	Sent message	Nice. I'll send one.
	14:40	Sent picture	<i>Wilmington</i>
	14:41	Other party saved picture to camera roll	<i>Wilmington</i>
	14:43	Took snap	<i>iPhone 11 (caption: Test phone two!)</i>

	14:44	Added snap to story & sent to DFIR Two	
	14:47	Other party took a screenshot	
	14:48	Received snap	<i>Notes</i>
	15:13	Saved snap in chat	<i>Notes</i>

Name: Spotify
 Version Number: 8.8.27.448
 Install Date: 2023-04-17
 Install Time: 14:05

Username: thisisdfr
 Name: Thisisdfr
 Email Address: thisisdfr@gmail.com

Note: Playback occurring during CarPlay sessions are denoted here in *italics*. Playback to HomePod in **bold**. Playback to AirPods appear with asterisks (*).

Date	Time	Action
2023-04-17	14:06	Login
	14:20	Downloaded <i>DFIR Data Gen List</i> playlist
	14:21	Downloaded <i>Kids Today Don't Understand</i> playlist
	14:23	Added <i>Classic Rock Drive</i> playlist to library / downloaded
	14:42	Start playback
		Steppenwolf – Magic Carpet Ride
		<i>Van Halen – Panama</i>
		<i>Motley Crue – Kickstart My Heart</i>
		<i>Pat Benatar – Hit Me With Your Best Shot</i>
		<i>Alice Cooper – School's Out</i>
		<i>Marshall Tucker Band – Can't You See</i>
		<i>John Mellencamp – Hurts So Good</i>
		<i>Ratt – Round & Round</i>
		<i>Led Zeppelin – Immigrant Song</i>
		<i>Thin Lizzy – Jailbreak</i>
		<i>The Allman Brothers Band – Ramblin' Man</i>
	15:21	Stopped playback
2023-04-18	14:44	Start playback
		<i>The Allman Brothers Band – Ramblin' Man</i>
		<i>Bachman Tuner Overdrive – Takin' Care of Business</i>
		<i>Rush – Fly By Night</i>
		<i>Mountain – Mississippi Queen</i>
		<i>Lynyrd Skynyrd – Gimme Three Steps</i>
		Dire Straits – Sultans of Swing
		<i>Manfred Mann's Earth Band – Blinded By The Light</i>
		<i>Creedence Clearwater Revival – Up Around the Bend</i>
		<i>Jethro Tull – Aqua Lung</i>

		<i>Police – Roxanne</i>
		<i>Rush – Working Man</i>
	15:19	Stopped playback
2023-04-19	08:28	Start playback
		<i>Rob Base & DJ E-Z Rock – It Takes Two</i>
		<i>Blahzay – Danger</i>
		<i>Bone Thugs N Harmony – Crossroads</i>
		<i>Nine Lives – Whatcha Want</i>
		<i>Pete Rock & C.L. Smooth – T.R.O.Y.</i>
		<i>Naughty By Nature – Hip Hop Hooray</i>
	08:54	Stopped playback
2023-05-18	14:36	Started playback
		<i>Stetsasonic – Sally</i>
		<i>Jay-Z ft Notorious B.I.G. – Brooklyn’s Finest</i>
		<i>Biz Markie – Just A Friend</i>
		<i>Das Efx – Real Hip-Hop (Pete Rock Remix)</i>
		<i>Crooklyn Dodgers ’95 – Return of the Crooklyn Dodgers</i>
		<i>Beastie Boys – Sure Shot</i>
		<i>EPMD – Crossover</i>
		<i>Del the Funky Homosapien – Mistadobalina</i>
		<i>Kid N Play – Ain’ Gonna Hurt Nobody</i>
		<i>Method Man & Redman – Da Rockwilder</i>
		<i>Sugarhill Gang – Rapper’s Delight</i>
		<i>Notorious B.I.G. – Juicy</i>
		<i>Black Sheep – The Choice Is Yours (Revisited)</i>
		<i>Funkdoobiest – Rock On</i>
		<i>Big Daddy Kane – Smooth Operator</i>
		<i>Wu-Tang Clan – C.R.E.A.M.</i>
	15:46	Stopped playback
2023-05-19	13:39	Start playback
		Cut Chemist – The Audience is Listening
		2Pac, Roger, Dr. Dre – California Love
		Deadmau5 – Moar Ghosts n Stuff
	13:48	Stopped playback
	13:55	Resume playback
		DJ Kool – Let Me Clear My Throat (Old School Reunion Remix)
		Outkast – B.O.B.
		Mudhoney – Touch Me I’m Sick
		RJD2 - Ghostwriter
		The Clash – Train in Vain (Stand by Me)
		The Go! Team – The Power Is On
	14:21	Stopped playback

Name: Telegram
 Version Number: 9.6.2
 Install Date: 2023-04-29
 Install Time: 15:56

Name: This Is DFIR
 Phone Number: +1 (919) 579-4674

Note: Some data was previously populated as a result of actions taken during the generation of previous images.

Date	Time	Action	Messages
2023-04-29	15:57	Login	
	15:58	Set profile picture	<i>HAL</i>
2023-04-30	10:38	Received message	Good morning!
	10:41	Sent message	Good morning! Battery is mostly charged. Should last about two hours. Lol.
	10:43	Received message	Ha! Sounds about right. What does the battery health status say? (<i>sic</i>)
	10:44	Sent message	86%, so not "service."
	10:46	Received message	Well, something is up. I be that drop in the strawberry field didn't help.
	10:47	Sent message	No it did not. I'll send you a picture in a moment.
	10:56	Sent picture	<i>I'm not dumb</i>
	10:57	Received message	I also feel that. Lol. I'll send you a picture now.
	10:59	Received picture	<i>Poop911</i>
	11:01	Saved picture	<i>Poop911</i>
	11:08	Sent message	I will audio call you in a minute.
	11:09	Other party reacted to message	(Message sent at 11:08) (Thumbs up emoji)
	11:10	Received message	(Reply to message sent at 11:08) Sounds good. I'll be here.
	11:11	Outgoing audio call	(1:35)
	11:14	Received message	Now I'll audio call you.
	11:15	Incoming audio call	(1:40)
	11:17	Sent message	Video call incoming.
	11:18	Outgoing video call	(~1:30)
	11:20	Received message	Video call coming your way.
	11:21	Incoming video call	(~1:30)
	11:23	Received message	Here is your bad message. Delete it when you can.
	11:24	Deleted message	(Message received at 11:23)
	11:25	Sent message	Got you fam. It's been trashed.
2023-05-17	09:42	Started receiving dynamic location	

	09:47	Stopped receiving dynamic location	
	09:50	Received static location	
	09:54	Sent static location	
	10:00	Started sending dynamic location	
	10:05	Stopped sending dynamic location	

Name: Threema
 Version Number: 5.0.2
 Install Date: 2023-04-30
 Install Time: 11:29

Name: 8UFF6ZJ7
 Phone Number: 919-579-4674

Note:

Date	Time	Action	Messages
2023-04-30	15:41	Login	
	15:42	Set profile picture	<i>HAL</i>
	15:43	Sent message	What's up?!
	15:44	Received message	Not much. Watching Bluey. Kid loves it.
	15:46	Sent message	Awesome. Which episode?
	15:47	Received message	The one where Chillie chases the kids and her dad in the woods.
	15:49	Sent message	That's a good one. My favorite is when Bandit takes the kids to get Chinese takeout.
	15:50	Received message	That's a good one. So is the date night episode.
	15:51	Sent message	Agreed. Send me a picture?
	15:52	Received message	(Reply to message sent at 15:51) Yep. Give me a minute to find one.
	15:58	Received picture	<i>Healthy Burgers</i>
	15:59	Saved picture	<i>Healthy Burgers</i>
	16:00	Sent message	That's great. I'll send one.
	16:02	Sent picture	<i>Food weapons</i>
	16:04	Received message	I'll call you in a minute.
	16:05	Reacted to message	(Message received at 16:04) (green thumbs up)
	16:06	Incoming audio call	(1:45)
	16:09	Sent message	My turn. I'll audio call you.
	16:11	Outgoing audio call	(1:50)
	16:14	Received message	Let's try video calls. I'll go first.
	16:37	Incoming video call	(1:35)
	16:54	Sent message	My turn.
	16:55	Outgoing video call	(1:40)
	16:59	Received message	Please delete this message when you get it. I don't want anyone to see it.
	17:00	Deleted message	(Message received at 16:59)

	17:01	Sent message	It's been handled (Smiley face emoji)
2023-05-17	10:09	Sent static location	
	10:14	Received static location	

Name: TikTok
 Version Number: 29.50
 Install Date: 2023-05-17
 Install Time: 08:34

Username: 9195744674

Note:

Date	Time	Action	Message
2023-05-17	08:40	Login	
	08:42	Added profile picture	<i>HAL</i>
2023-05-20	10:37	Sent message	Good morning. You around?
	10:38	Received message	(Reply to message sent at 10:37). I am. Good morning!
	10:39	Liked message	(Message received at 10:38)
	10:44	Sent message	Awesome. Any plans for the day?
	10:45	Received message	Nope. You?
	10:46	Sent message	I am going to try to finish this image today. Have a few map-related things to do.
	10:47	Received message	Did you finish Snapchat?
	10:48	Sent message	No. Also on the list.
	11:02	Received message	Better get to work then!
	11:03	Sent message	I know. (upside down smiley face emoji)
	14:03	Took picture	<i>Coke & notes</i> (with #work)
	14:04	Posted picture	(Taken at 14:03)
	14:06	Other party liked post	(Posted at 14:04)
	14:07	Other party commented on post	(Posted at 14:04) Shouldn't you be off today?
	14:08	Replied to comment	(Comment received at 14:07) I should be. Lol.
	14:12	Liked other party's post	
	14:13	Commented on other party's post	Don't be lame. (ROFL emoji)

Name: Truth Social
 Version Number: 1.6.0
 Install Date: 2023-05-05
 Install Time: 16:51

Username: thisisdfr@gmail.com

Note:

Date	Time	Action	Messages
2023-05-05	16:52	Login	
	16:53	Accepted friend request	(From @lizdehner)
	16:54	Changed message retention to 90 days	
	16:59	Sent message	You here yet?
	17:00	Received message	I am! What are you doing?
	17:21	Sent message	Not much. Winding down for the day. Also need to figure out dinner.
	17:22	Other party reacted to message	(Message sent at 17:21) (Thumb's up emoji)
	17:23	Received message	I'm right there with you. I looked at the food truck rodeo but there wasn't anything I wanted.
	17:24	Sent message	Same here. I was leaning towards the waffle truck but decided against it. Too crowded for waffles. Lol.
	17:26	Received message	Completely agree with the crowd. Too much of a hassle.
	17:28	Sent message	Give me a minute and I'll send you a picture.
	17:30	Sent picture	<i>Furniture at 4 am</i>
	17:31	Received message	I stayed in a hotel that had that type of chair. It was creepy. I'll send you one. Hang on.
	17:32	Received picture	<i>Updating the firmware</i>
	17:33	Saved picture	<i>Updating the firmware</i>
	17:34	Sent message	Ha! That's great!
	17:35	Received message	Please delete this bad message when you get it. And let me know.
	17:37	Deleted message	(Message received at 17:35)
	17:38	Sent message	It's been deleted.

Name: Tutanota
 Version Number: 3.112.6
 Install Date: 2023-05-08
 Install Time: 11:54

Username: thisisdfr@tutanta.com

Note:

Date	Time	Action	Subject	Email
2023-05-08	11:59	Login		
	12:04	Received email	iOS 15 Image	Here is your first test email.
	12:11	Sent email	Re: iOS 15 Image	Got it. Here is your reply.
	12:15	Deleted draft	iOS 15 w/Pic	Pic attached.
	12:17	Sent email	iOS 15 w/Pic	Picture attached. (Attachment name: IMG_0014.jpeg) (<i>Imposter</i>)
	12:21	Received email	Re: iOS 15 w/Pic	(Attachment name: IMG_2277.jpeg) (<i>Pop It 2023</i>)
	12:24	Saved picture		<i>Pop It 2023</i>

Name: Twitter
 Version Number: 9.56.1
 Install Date: 2023-05-02
 Install Time: 10:40

Username: @Tdfir

Note: Previous data resides in this app due to account sync'ing. For information about the previously generated data, see the documentation for the Android 7.x, Android 8.x, Android 9.x, Android 10, 11, 12, 13, iOS 13 and 14 images.

Date	Time	Action	Messages
2023-05-02	10:43	Login	
	10:47	Sent message	Hey, are you here?
	10:48	Received message	I am. About time you came over.
	10:49	Sent message	Sorry. I have been a bit slow all morning.
	10:50	Received message	No worries. I was just kidding anyway. How's the morning been?
	10:51	Sent message	Not too bad. One meeting, one canceled meeting, and one meeting that apparently wasn't.
	10:53	Received message	Same same. I'll add that I'm waiting for an extraction to finish parsing.

	10:54	Sent message	Me, too. Mine is a do-over. PA got stuck the first time.
	10:55	Other party reacted to message	(Message sent at 10:54) (Thumbs down emoji)
	10:56	Received message	Ugh. I hate it when that happens.
	10:57	Sent message	It happens. Here comes a picture.
	10:59	Sent picture	<i>Sorry I'm late</i>
	11:00	Received message	Ha! Appropriate. I'll send one now.
	11:01	Received picture	<i>Wizard of Oz</i>
	11:02	Saved picture	<i>Wizard of Oz</i>
	11:03	Sent message	Lol.
	11:04	Received message	Here is your bad message. Please let me know when you delete it.
	11:05	Deleted message	(Message received at 11:04)
	11:06	Sent message	Done. It's been trashed (trash can emoji)

Name: Venmo
 Version Number: 10.16.0
 Install Date: 2023-05-02
 Install Time: 11:09

Note: While downloaded, no action was taken within the app.

Date	Time	Action	Messages

Name: Viber
 Version Number: 19.9.1
 Install Date: 2023-05-02
 Install Time: 11:10

Phone: 919-579-4674

Note:

Date	Time	Action	Messages
2023-05-02	11:11	Login	
		Add profile picture	<i>HAL</i>
	11:12	Sent message	You here?
	11:13	Received message	I am. Long time no see. Lol.
	11:15	Sent message	How's the new switch?
	11:16	Received message	You mean the replacement for the new switch? Good. A lot more headroom for the wattage.

	11:17	Liked message	(Message received at 11:16)
	11:18	Replied to message	(Message received at 11:16) How bad was it?
	11:19	Received message	I had one AP that would spike occasionally and push it over the threshold.
	11:21	Sent message	What would happen?
	11:22	Received message	The AP would just reboot. Basically nothing would connect to it because it wouldn't stay up long enough.
	11:24	Sent message	That sucks. Want to send me a picture?
	11:25	Received message	Sure. Give me a minute to find one.
	11:26	Received picture	<i>Try a reboot</i>
	11:27	Saved picture	<i>Try a reboot</i>
	11:28	Sent message	Got it. I'll send one in a moment.
	11:31	Sent picture	<i>Clippy</i>
	11:32	Received message	Nice, and possibly true. I'll audio call you.
	11:33	Incoming audio call	(1:35)
	11:36	Sent message	My turn. I'll audio call you.
	11:37	Outgoing audio call	(1:50)
	11:40	Received message	Here comes a video call.
	11:41	Incoming video call	(1:56)
	11:45	Sent message	Ok, here comes your video call.
	11:46	Outgoing video call	(1:35)
	11:49	Received message	Here is your bad message. Let me know when you delete it.
	11:50	Deleted message	(Message received at 11:49)
	11:51	Sent message	It's gone. You're covered.
2023-05-17	10:17	Sent static location	
	10:21	Received static location	

Name: Waze
 Version Number: 4.94
 Install Date: 2023-05-18
 Install Time: 15:06

Note: Activity done via CarPlay is documented here and denoted in *italics*.

Date	Time	Action
2023-05-20	11:41	Dropped pin (11621 Holly Springs – New Hill Road, Holly Springs, NC 27540)
	11:42	Got directions to dropped pin
	11:43	Started navigation
	11:51	Navigation ended
	13:03	<i>Searched for "Wallgreens"</i>
		<i>Got directions to Wallgreens (301 N Main Street, Holly Springs, NC 27540)</i>

	13:04	<i>Started navigation</i>
	13:11	<i>Navigation ended</i>
	13:17	<i>Searched for "Jones Park"</i>
		<i>Got direction to Jones Park (405 School Days Lane, Holly Springs, NC 27540)</i>
	13:18	<i>Started navigation</i>
	13:22	<i>Navigation ended</i>

Name: WhatsApp
Version Number: 23.8.78
Install Date: 2023-05-02
Install Time: 11:53

Phone: 919-579-4674

Note: Previous chat history was loaded from a backup at login. Only actions taken during the data generation period are documented here.

Date	Time	Action	Messages
2023-05-02	11:55	Login	
		Added profile picture	<i>HAL</i>
	11:56	Sent message	I'm here!
	11:57	Received message	Awesome. You had some chat history, eh?
	11:58	Sent message	Yep. I don't recall setting it to back up, but who knows.
	11:59	Received message	Makes sense with all the test data you generate.
	12:00	Reacted to message	(Message received at 11:59) (Thumbs up emoji)
	12:01	Replied to message	(Message received at 11:59) I do generate quite a bit. I need to up my storage. A lot.
	12:02	Received message	QNAP is the way, my friend.
	12:03	Sent message	That's what I keep hearing.
	12:04	Received message	You listen to good people then. Lol.
	12:05	Sent message	I do. Lol. I'll send a picture. Just a moment.
	12:06	Sent picture	<i>Mario Kart</i>
	12:07	Received message	Accurate. Alright, I'll send you one now.
	12:09	Received picture	<i>Assault Cow</i>
	12:10	Saved picture	<i>Assault Cow</i>
	12:11	Sent message	Nice. I'll audio call you.
	12:12	Outgoing audio call	(1:35)
	12:14	Received message	Now it's my turn to audio call you.
	12:15	Incoming audio call	(1:41)
	12:19	Sent message	Here comes a video call.
	12:20	Outgoing video call	(1:45)
	12:23	Received message	My turn. Here comes a video call.
	12:24	Incoming video call	(1:44)
	12:27	Received message	You can delete this message. Let me know when you do.

	12:29	Deleted message	(Message received at 12:27)
	12:31	Sent message	Done. It's gone. (Smiley face emoji)
2023-05-17	10:22	Started sending dynamic location	
	10:27	Stopped sending dynamic location	
	10:28	Started receiving dynamic location	
	10:33	Stopped receiving dynamic location	
	10:35	Sent static location	
	10:36	Received static location	

Name: Wickr Pro (AWS Wickr)
 Version Number: 6.12.5
 Install Date: 2023-05-06
 Install Time: 21:24

Username: ThisIsDFIR
 Phone: +1 919-579-4674

Note: Message expiration time set to 30 days. Asterisks (*) indicate action taken in a room.

Date	Time	Action	Messages
2023-05-06	21:26	Login	
2023-05-07	08:55	Sent message	Good morning!
	08:56	Received message	Good morning to you as well. What are you doing?
	08:58	Sent message	Not much. Got up and cooked breakfast this morning. Now everyone has run off.
	08:59	Received message	Makes sense. They're all full and you're not useful anymore. Lol.
	09:03	Sent message	Ok, that's fair. (Smiley face emoji)
	09:04	Received message	(Reply to message sent at 09:03) You're such a good sport.
	09:05	Sent message	I try. That's all I can do.
	09:07	Received message	I have a good meme. Let me find where I put it and I'll send it to you.
	09:09	Reacted to message	(Message received at 09:07) (Thumbs up emoji)
	09:10	Received picture	<i>East vs. West</i>
	09:11	Saved picture	<i>East vs. West</i>
	09:13	Sent message	Oh man, that's awesome. Let me find one. Give me a moment.
	09:14	Sent picture	<i>Mediocretes</i>
	09:18	Received message	Ha! Nice. I'll audio call you.
	09:20	Incoming audio call	(1:45)

	09:23	Sent message	I'll audio call you now.
	09:24	Outgoing audio call	(1:40)
	09:27	Received message	Here comes a video call.
	09:28	Incoming video call	(2:00)
	09:32	Sent message	Here comes your video call.
	09:33	Outgoing video call	(2:05)
	09:37	Sent message	I'll see about creating a room. Give me a few minutes.
	09:38	Created room	(Room name: iOS 15 Room)
	09:40	Sent message*	You here?
	09:42	Received message*	I am. Let's make this quick. I'll send you a picture.
	09:44	Received picture*	<i>Eternal enemy</i>
	09:45	Saved picture*	<i>Eternal enemy</i>
	09:46	Sent message*	Got it. I'll send you one now.
	09:49	Sent picture*	<i>Clicked on the link</i>
	09:50	Received message*	Nice. I'll audio call you.
	09:51	Incoming meeting call*	(1:43)
	09:55	Sent message*	These just look like meetings. I'll call you and then we'll call that part done.
	09:56	Outgoing meeting call*	(1:40)
	09:59	Received message*	Here is your bad message for the room. Please delete it.
	10:00	Deleted message*	(Message received at 09:59)
	10:02	Received message	And now here is the bad message for the 1:1. Delete it, too.
	10:03	Deleted message	(Message received at 10:02)
	10:04	Sent message	Both messages are gone.
2023-05-17	10:49	Started sending dynamic location	
	10:54	Stopped sending dynamic location	
	10:55	Started receiving dynamic location	
	11:00	Stopped receiving dynamic location	
	11:02	Received static location	
	11:05	Sent static location	

Name: Wire
 Version Number: 3.109
 Install Date: 2023-05-02
 Install Time: 12:34

Name: This Is DFIR
 Username: thisisdfir@gmail.com
 Phone: 919-579-4674

Note:

Date	Time	Action	Messages
2023-05-02	12:35	Login	
	12:54	Received message	I switched over whenever you're ready.
	12:57	Sent message	Awesome. What are you doing?
	12:58	Received message	Not much. Just got some lunch.
	13:00	Sent message	Just grabbed a bite myself. Eat and go.
	13:02	Received message	Same my dude.
	13:03	Sent message	How's the testing going?
	13:05	Received message	(Reply to message sent at 13:03) Man, it's one of those days when I want to toss the workstation out of the window.
	13:07	Sent message	That good, eh?
	13:08	Received message	Absolutely not. (Red-Angry face emoji)
	13:47	Sent message	Sorry, got sidetracked. I'll send you a picture.
	13:50	Sent picture	<i>My contact</i>
	13:52	Received message	Nice. I'll send one in a minute.
	13:53	Received picture	<i>Last day of 2023</i>
	13:54	Saved picture	<i>Last day of 2023</i>
	14:09	Sent message	Got it. I'll audio call you.
	14:10	Outgoing audio call	(1:40)
	14:12	Received message	My turn with the audio call.
	14:13	Incoming audio call	(1:35)
	14:15	Sent message	I'll video call you now.
	14:16	Outgoing video call	(1:30)
	14:18	Received message	I'll video call you. Hang on.
	14:19	Incoming video call	(1:45)
2023-05-03	12:07	Received message	Here is your bad message. Let me know when you delete it. I'll feel better.
	12:08	Deleted message	(Message received at 12:07)
	12:10	Sent message	It's gone. You can relax.
2023-05-17	10:40	Sent static location	
	10:44	Received static location	

Name: Zoom
 Version Number: 5.14.6
 Install Date: 2023-05-03
 Install Time: 12:12

Username: thisisdfr@gmail.com

Note: Previous data resides in this app due to account sync'ing. For information about the previously generated data, see the documentation for the iOS 13, 14, Android 11, 12, and 13 images.

Date	Time	Action	Messages
2023-05-03	12:14	Login	
	12:15	Set profile picture	<i>HAL</i>
	12:20	Sent message	You here yet?
	12:21	Received message	I am. Looks like our chat history populated after all.
	12:22	Sent message	I know. Odd since it didn't show up initially.
	12:24	Received message	(Shrugging man emoji) Who knows. Anything exciting happening today?
	12:25	Sent message	(Reply to message received at 12:24) Nope. Just general stuff.
	12:26	Received message	That's good. You can work on this image.
	12:27	Sent message	I know. It's long overdue.
	12:28	Received message	Are you doing to do 16 after?
	12:29	Sent message	Probably. It needs to be done. I won't use this phone, though.
	12:30	Received message	Makes sense. I am going to send you a picture.
	12:31	Reacted to message	(Message received at 12:30) (Thumbs up emoji)
	12:32	Received picture	<i>Last day of 2023</i>
	12:33	Saved picture	<i>Last day of 2023</i>
	12:34	Sent message	Got it. I'll send you one.
	12:35	Sent picture	<i>Close the lid</i>
	12:37	Received message	I'll audio call you now.
	12:38	Incoming audio call	(~2:00)
	12:42	Sent message	My turn to call you.
	12:43	Outgoing audio call	(~1:30)
	12:47	Received message	I will video call you now.
	12:48	Incoming video call	(
	12:53	Sent message	Ok. I'll video call you.
	12:54	Outgoing video call	(~1:30)
	12:58	Sent message	We can only delete our own messages. I will delete this one in a minute.
	13:01	Deleted message	(Message sent at 12:58)

STOCK APP INFORMATION

The stock apps that were tested are alphabetically listed below. Information about the app, including user interaction, is also listed.

Name: AppStore

Note:

Date	Time	Action
2023-05-05	12:14	Searched for “Clubhouse”
	13:14	Searched for “CoverMe”
2023-05-06	10:55	Searched for “Firefox”
2023-05-20	09:23	Searched for “Gmail”

Name: Calendar

Note:

Date	Time	Action
2023-05-08	14:04	Created event on Home calendar Event: My iOS 15 Test Event Date: 2023-05-31 14:00 – 15:00 Location: 12 Oaks Country Club, 2004 Green Oaks Pkwy, Holly Springs NC, 27540
	14:10	Received calendar invite Event: iOS 15 Test Shared Event Date: 2023-06-01 14:00 – 15:00 Location: Starbucks, 100 Grand Hill Pl, Holly Springs, NC 27540
	14:11	Accepted invite

Name: Camera

Note: For information about the disposition of the pictures listed below, see the entry for the Photos app. Pictures taken from the home screen (swiping left on the lock screen) are denoted in *italics*.

Date	Time	Action
2023-04-22	10:27	Took Live picture (landscape)
	10:28	Turned Live Photo off
	10:29	Took picture (landscape)

	10:31	Took picture (portrait)
	11:29	<i>Took selfie</i>
2023-05-06	16:37	<i>Took selfie</i>
	16:48	<i>Took picture</i>
2023-05-07	14:25	<i>Took picture (portrait)</i>
	14:27	<i>Took picture (landscape)</i>
	16:15	<i>Took selfie</i>
2023-05-14	15:29	<i>Took picture (portrait)</i>
	16:25	<i>Took selfie</i>
2023-05-18	15:51	<i>Took picture (portrait)</i>
2023-05-19	11:59	<i>Took picture (portrait)</i>

Name: CarPlay

Note: This is not a standalone app; the functionality is part of iOS. Each time the device is connected to the vehicle also indicates a power event (on charge) which is not documented in the Power Events section. Power event stops when device is disconnected.

Vehicle Name: Nissan Rogue (“Rogue”)

Bluetooth MAC: b4:ec:02:73:ff:93

Phone was not paired to car via Bluetooth, however previous research has shown the Bluetooth MAC address may be present. For further description of navigation events while in a car, see the Maps app.

Date	Time	Action
2023-04-17	14:41	Connect to car
	15:45	Disconnect from car
2023-04-18	14:43	Connect to car
	15:33	Disconnect from car
2023-04-19	08:11	Connect to car
	08:14	Disconnect from car
	08:17	Connect to car
	08:22	Disconnect from car
	08:25	Connect to car
	08:26	Invoke Siri “I need directions to 121 East Tryon Road in Raleigh.”
	08:55	Disconnect from car
2023-04-24	15:19	Connect to car
	15:40	Disconnect from car
2023-05-16	14:37	Connect to car
	15:47	Disconnect from car
2023-05-17	14:32	Connect to car
	15:26	Invoke Siri “I need directions to the Target in Holly Springs.”
	15:44	Disconnect from car
2023-05-18	14:35	Connect to car
	14:37	Invoke Siri “I need directions to the Sheetz in Holly Springs.”
	15:47	Disconnect from car

2023-05-20	13:03	Connect to car
	13:23	Disconnect from car
	15:25	Connect to car
	15:45	Disconnect from car

Name: Clock

Note: After it was set, the alarm went off on schedule. Only “snoozes” are documented.

Date	Time	Action
2023-05-08	14:15	Set timer for 7:00 minutes.
	14:22	Timer expired
	14:23	Set “My Daily Alarm” (11:30, Monday – Friday)
2023-05-10	11:30	Alarm snooze
	11:39	Alarm went off after snooze
2023-05-12	11:30	Alarm snooze
	11:39	Alarm went off after snooze

Name: FaceTime

Note:

Date	Time	Action
2023-05-09	19:49	Outgoing video call (~2:00)
	19:53	Incoming video call (~1:30)
	20:32	Incoming audio call (~1:30)
	20:34	Outgoing audio call (~0:00)
	20:36	Outgoing audio call (~1:30)

Name: Files

Note:

Date	Time	Action
2023-05-20	10:51	Downloaded file “f7390d55-8690-4b52-a794-bc54c2a58fbd.pdf” using Safari
	10:54	Sent “f7390d55-8690-4b52-a794-bc54c2a58fbd.pdf” using Messages
	10:58	Saved file “SANS_DFPS_FOR585_v3.5_2211.pdf” from Messages (saved to Documents folder)

Name: Find My

Note: Two AirTags were detected during the data generation period:

Josh’s Test AirTag S/N: HGMDG76GDP0GV
 Test AirTag S/N: HW5KCWMVP0GV

Date	Time	Action
2023-05-17	12:07	Started sharing dynamic location
	12:12	Stopped sharing dynamic location
	12:13	Started receiving dynamic location
	12:19	Stopped receiving dynamic location
	12:34	Received notification about an unknown AirTag (first seen at 08:26)
2023-05-18	16:29	Received notification about an unknown AirTag (first seen at 14:15)
2023-05-19	12:37	Received notification about an unknown AirTag (first seen at 04:09)
	12:43	Received additional notification about AirTag (first seen at 04:09)
	12:44	Triggered sound on found AirTag
	16:26	Received notification about an unknown AirTag (first seen at 04:09)

Name: Health

Note: Fitbit data is not populated in the Health app. Note that some residual data remained prior to data generation period

Daily Activity Metrics

Note: Fitbit is not populated in the Health app. Note that some residual data remained prior to data generation period. Some Garmin data is populated in Health but is not documented here. Step count for 2023-05-20 may vary due to proximity to extraction time.

Due to a lack of a AppleWatch, only step data is available.

Date	Move (cal)	Exercise (min)	Stand (hrs)	Steps	Distance (mi)	Sleep
2023-04-15				12,329		
2023-04-16				13,185		
2023-04-17				11,023		
2023-04-18				11,598		
2023-04-19				5,344		
2023-04-20				2,993		
2023-04-21				1,237		
2023-04-22				3,247		
2023-04-23				57		
2023-04-24				1,621		
2023-04-25				1,650		

2023-04-26				2,660		
2023-04-27				1,798		
2023-04-28				2,534		
2023-04-29				86		
2023-04-30				2,070		
2023-05-01				1,463		
2023-05-02				2,536		
2023-05-03				4,500		
2023-05-04				3,161		
2023-05-05				4,120		
2023-05-06				4,297		
2023-05-07				2,851		
2023-05-08				3,561		
2023-05-09				2,095		
2023-05-10				1,652		
2023-05-11				3,051		
2023-05-12				2,934		
2023-05-13				4,124		
2023-05-14				1,294		
2023-05-15				963		
2023-05-16				2,984		
2023-05-17				2,740		
2023-05-18				2,436		
2023-05-19				7,148		
2023-05-20				587		

Name: Mail

Note: Only user actions are documented here; additional mail messages were received.
 Messages in this app will also be present in the Gmail app.

Date	Time	Action	Subject	Message
2023-05-20	09:55	Received message	Apple Mail Test	iOS 15 test for Apple Mail.
	09:57	Sent message	Apple Mail Test	Got it. Here is the test reply.
	09:58	Received message	AM Test Attachment	Apple Mail test attachment (attached picture: <i>nuclear propulsion</i>)
	09:59	Saved attachment		(<i>nuclear propulsion</i>)
	10:06	Sent message	Re: AM Test attachment	Got it. Reply with picture attached. (attached picture: <i>drugs wear off</i>)

Name: Maps

Note: Navigation started in CarPlay is denoted here in *italics*.

Date	Time	Action
2023-04-19	08:27	<i>Started navigation (121 East Tryon Road, Raleigh, NC 27603)</i>
	08:53	<i>Navigation ended</i>
2023-04-24	15:21	Typed "Holly springs vet" in search bar
	15:22	<i>Started navigation (1050 North Main Street, Holly Springs, NC 27540)</i>
	15:40	<i>Navigation ended</i>
2023-05-17	15:27	<i>Started navigation to Target (100 Grand Hill Pl, Holly Springs, NC 27540)</i>
	15:36	<i>Navigation ended</i>
2023-05-18	14:37	Started navigation to Sheetz (1100 Avent Ferry Road, Holly Springs, NC 27540)
	14:44	Navigation ended
	15:22	Dropped pin (35.64901° N, 78.83446° W)
	15:23	Got directions to dropped pin
	15:24	Started navigation to dropped pin
	15:36	Navigation ended
2023-05-20	11:23	Searched for "Holly Springs Vet"
	11:24	Got directions
	11:25	Started navigation
	11:35	Navigation ended

Name: Messages

Note: Location sharing completed through Find My is documented here in addition to the Find My app. They appear as system messages in this app. Messages with asterisks (*) denote SMS messages.

iMessages were sync'd with iCloud.

Spam messages and messages with OTP's are not documented here.

Date	Time	Action	Message
2023-05-09	20:00	Received message	iMessages!
	20:03	Sent message	Yay! Do we have another number for regular texts?
	20:04	Received message	Yep. The Pixel is ready when needed.
	20:09	Sent message	Good. How's the DS9 binge going?
	20:10	Received message	It's going. I'm in Season 4. I now remember why I didn't watch this originally.
	20:11	Sent message	(Replied to message received at 20:10) Please, do tell.

	20:13	Received message	(Reply to message sent at 20:11) The first season and a half started slow to me. But, there's a lot of stories here. I can see why Picard used it.
	20:16	Sent message	Yep. A lot of plot lines. Glad they chose the Dominant.
	20:17	Received message	The Dominion?
	20:18	Sent message	Yes, The Dominion. I forgot you can't edit messages in iOS 15.
	20:19	Received message	Lol. No worries. I'll send you a picture.
	20:20	Received picture	<i>Year I Was Born</i>
	20:21	Saved picture	<i>Year I Was Born</i>
	20:22	Sent message	Got it. I'll send you one.
	20:23	Sent picture	<i>Data breach</i>
	20:25	Received message	True. (Smiley face emoji)
	20:26	Sent message	I'll FaceTime call you in a minute.
	20:27	Outgoing FaceTime call	(~1:30)
	20:29	Received message	I'll FaceTime you.
	20:30	Incoming FaceTime video call	(~1:30)
	20:39	Outgoing FaceTime video call	(~1:30)
	20:42	Sent message	Here comes an audio call.
	20:43	Outgoing FaceTime audio call	(~1:30)
	20:45	Received message	My turn. I'll audio call you.
	20:46	Incoming FaceTime audio call	(~1:40)
	20:48	Reacted to message	(Message received at 20:45) (Thumbs up)
	20:49	Received message	Here is your bad message. Delete it and let me know when you do.
	20:50	Deleted message	(Message received at 20:49)
	20:51	Sent message	You're all set. It's been deleted.
2023-05-17	12:04	Sent static location	
	12:05	Received static location	
	12:07	Started sending dynamic location	
	12:12	Stopped sending dynamic location	
	12:13	Started receiving dynamic location	(Also documented in Find My section)
	12:19	Stopped receiving dynamic location	(Also documented in Find My section)
2023-05-20	10:54	Sent file	f7390d55-8690-4b52-a794-bc54c2a58fbd.pdf
2023-05-20	10:57	Received file	SANS_DFPS_FOR585_v3.5_2211.pdf

Name: Music

Note: Music playback in CarPlay is denoted here in *italics*. Playback to HomePod in **bold**. Playback to AirPods appear with asterisks (*).

Some previous playback history/AppleMusic activity may be present. See iOS 13 & 14 documentation for previous history/activity.

Date	Time	Action
2023-05-16	14:10	Received shared playlist "Sampled" (via Messages)
	14:11	Added playlist "Sampled" to Library
	14:12	Received shared playlist "Stuff" (via Messages)
	14:13	Downloaded playlist "Stuff" to phone
	14:14	Downloaded playlist "Sampled" to phone
	14:38	Started playback
		<i>Outkast – Git Up Git Out</i>
		<i>Motion City Soundtrack – Everything Is Alright</i>
		<i>Jimmy Buffet – He Went to Paris</i>
		<i>Alman Brothers Band – Ain't Wastin' No More Time</i>
		<i>The Beatles – Here Comes the Sun</i>
		<i>Hootie & The Blowfish – Hannah Jane</i>
		<i>Bob Dylan – Song to Woody</i>
		<i>Fall Out Boy – I've Got a Dark Alley and a Bad Idea</i>
		<i>Aliotta Haynes Jeremiah – Lake Shore Drive</i>
		<i>Dinosaur Jr. – What Else Is New</i>
		<i>DJ Shadow – Midnight In A Perfect World</i>
		<i>Screaming Trees – Dollar Bill</i>
		<i>Grand Funk Railroad – Closer To Home (I'm Your Captain)</i>
		<i>Peter Gabriel – Solsbury Hill</i>
		<i>Fort Minor – Where'd You Go</i>
		<i>Blind Melon – Change</i>
	15:46	Stopped playback
2023-05-17	14:33	Started playback
		<i>Blind Melon – Change</i>
		<i>Moby – God Moving Over the Face of the Waters</i>
		<i>Phony Ppl – Why iii Love the Moon</i>
		<i>Eels – Flower</i>
		<i>Beastie Boys – Ricky's Theme</i>
		<i>Hootie & The Blowfish – Sad Caper</i>
		<i>Tojia Cai – Slanombie</i>
		<i>Marvin Gaye – What's Going On</i>
		<i>Crypton – Gear Shifting</i>
		<i>Tane – Takin' Off</i>
		<i>Mac Miller – Dang! (feat. Anderson.Paak)</i>
		<i>Soul Asylum – Misery</i>
		<i>Bibio – Lover's Carvings</i>

		<i>Stone Temple Pilots – Big Empty</i>
		<i>Say Anything – Alive With the Glory of Love</i>
		<i>Marshal Tucker Band – Can’t You See</i>
		<i>Tennyson – Innerspace</i>
		<i>Davi Juno – Night Swim</i>
		<i>Khruangbin – Zionsville</i>
		<i>Bonobo – Kiara</i>
		<i>Dire Straits – So Far Away</i>
	15:44	Stopped playback
2023-05-19	09:01	Started playback
		Dire Straits – So Far Away
		The Beatles – A Day in the Life
		Tojje Cai & DAVI JUNO - Amaqebelengwane
		Air – La Femme d’argent
	09:13	Stopped playback
	11:51	Start playback
		<i>Air – La Femme d’argent*</i>
		<i>Maxwell – The Urban Theme*</i>
		<i>Hot Hot Heat – Middle of Nowhere*</i>
		<i>Jefferson Starship – Runaway*</i>
		<i>Tears for Fears – Sowing the Seeds of Love*</i>
		<i>The Get Up Kids – I’ll Catch You*</i>
		<i>Rolling Stones – Tumbling Dice*</i>
		<i>Chancla – Pode Ser*</i>
		<i>The Lemonheads – Confetti*</i>
		<i>My Chemical Romance – Welcome To The Black Parade*</i>
		<i>Traffic – Dear Mr. Fantasy*</i>
		<i>Arden Records & sagun – voyage*</i>
	12:31	Stopped playback

Name: Notes

Note: Passcode for locked notes: *MyPassword* (Hint: Who’s Password)

Some notes were created/modified on macOS and will be denoted here with (*macOS*).

Date	Time	Action	Note Contents
2023-05-09	20:56	Created note “iOS 15 Note”	Here is the test iOS 15 note.
	20:59	Created note “Secure iOS 15 Note”	This is a secure note for iOS 15.
	21:00	Locked “Secure iOS 15 Note”	
	21:01	Locked all notes	
	21:04	Shared “iOS 15 Note” via Messages	

Name: Phone

Note: Audio/video calls from 3rd party apps occurred which may appear in the call log but are not documented here; see the respective apps for details. Unsolicited spam phone calls are also not documented.

Date	Time	Action	Number / Duration
2023-04-25	10:52	Outgoing call	919-567-7484 (~1:45)

Name: Photos

Note: Screenshots are documented here.

Images that were saved in apps are documented in the respective apps. Only actions taken within the Photos app will be documented here.

Date	Time	Action
2023-05-17	13:29	Took screenshot
2023-05-19	08:54	Took screenshot
	08:55	Took screenshot
	16:28	Took screenshot
2023-05-20	10:16	Started creation of new album "Best Memes" / added 15 pictures
	10:18	Completed creation of new album "Best Memes"
	10:25	Received Shared Album invitation "iOS 15 Shared Album"
	10:26	Accepted invitation
	10:29	Received notification about 10 pictures added to "iOS 15 Shared Album"
	10:31	Added 5 pictures to "iOS 15 Shared Album"

Name: Safari

Note: Bookmarks and previous browsing history may be resident as a result of previous data generation from the iOS 13 & 14 images. Information about the previous data can be found in the documentation for those images.

Date	Time	Action
2023-04-24	~14:00	Discord IP authorization link page (opened by Discord app)
2023-05-10	10:07	Closed Discord IP authorization link page
	10:08	Typed "nhl.com" in address bar. Visited NHL website.
	10:09	Clicked on link "Hurricanes score 5 goals in 2 nd period"
	10:11	Opened second tab

	10:13	Typed "digitalcorpora" in address bar (search)
	10:15	Clicked result for "digitalcorpora.org" / visited site (2 nd tab)
	10:16	Opened third tab
	10:17	Opened Private tab
	10:18	Typed "sans.org" in the address bar. Visited SANS website (Private tab)
	10:20	Opened second Private tab
	10:22	Typed "ESPN" in address bar (search) (2 nd Private tab)
	10:23	Clicked on result for "espn.com" / visited site (2 nd Private tab)
	10:24	Clicked on the "Find Training" link (1 st Private tab)
	10:25	Closed second Private tab
	10:27	Bookmarked "digitalcorpora.org" in second tab
	10:30	Closed 1 st tab
	10:31	Visited arstechnica.com by selecting it from the Favorites (3 rd tab)
2023-05-20	10:34	Opened page support.garmin.com
	10:49	Visited dfir.pubpub.org
	10:50	Clicked link for article "iOS Location Services and System Services are then ON or OFF"
	10:51	Downloaded file "f7390d55-8690-4b52-a794-bc54c2a58fbd.pdf"

Name: Weather

Note:

Date	Time	Action
2023-05-09	21:08	Added Austin, TX to location list

POWER EVENTS

Below are the power events that occurred on the device. Some events are missing. Connections to car are power events but are not documented here.

Date	Time	Action
2023-04-15	11:38	Off charger
	13:22	Power off
	13:24	Power on
2023-04-19	08:14	Power off
	08:16	Power on
2023-04-21	18:30	On charger
2023-04-22	06:36	Off charger
2023-04-25	11:37	On charger
	13:32	Off charger
2023-04-26	12:56	On charger
	14:29	Off charger
2023-04-27	14:39	On charger
	15:38	Off charger
2023-04-28	12:36	On charger
	14:08	Off charger
2023-04-30	08:05	On charger
	10:23	Off charger
2023-05-01	20:30	On charger
2023-05-02	07:19	Off charger
	21:00	On charger
2023-05-03	06:35	Off charger
2023-05-04	21:45	On charger
2023-05-05	07:30	Off charger
	22:48	On charger
2023-05-06	08:00	Off charger
	21:46	On charger
2023-05-07	08:47	Off charger
2023-05-08	11:40	On charger
	14:25	Off charger
2023-05-09	21:10	On charger
2023-05-10	09:23	Off charger
2023-05-12	12:59	On charger
	20:13	Off charger
2023-05-15	08:23	On charger
	09:10	Off charger
2023-05-17	08:19	Power off
	08:26	Power on
	08:42	On charger
	12:31	Off charger
2023-05-19	21:35	On charger
2023-05-20	08:00	Off charger

	13:00	On charger
	13:02	Off charger
	16:38	Power off
	16:40	Recovery Mode

WI-FI ACCESS POINTS

Below are the Wi-Fi access points the device connected to during the testing period.

SSID	Password
Matt_Foley	@V@n_D0wn_By_Th3_R1v3R!

BLUETOOTH & PAIRED DEVICES

The following devices were paired via Bluetooth or other protocol during the populating period:

Type: AirPods
 Model: A2564
 S/N: XWRFH9FPGL (case)
 H1CJ8536035Y (left pod)
 H7CJ7GE10360 (right pod)
 Version: 4E71

Name: vivoactive 4 (*Garmin activity tracker*)
 Unit ID: 3366385702
 MAC: B4:C2:6A:7F:D3:7A

Name: Fitbit Versa 3 (*Fitbit activity tracker*)
 Model: FB511
 Version: 36.128.4.17
 MAC: F0:51:EA:86:0E:73

Type: HomePod Mini
 Model: MY5G2
 Serial Number: HG5J635JPQ1H
 Version: 16.3.2
 Room: Office

DEVICE LOCK/UNLOCK

Note: Device unlocks with an asterisk (*) indicates a biometric unlock. The device locks described here are manual locks (pressing the power button). Screen timeouts resulting in locks are not documented.

Date	Time	Action
2023-04-15	12:15	Unlock
	12:18	Lock
	13:16	Unlock*
	13:23	Unlock
	13:24	Lock
2023-04-17	14:04	Unlock
	14:20	Unlock*
	14:41	Unlock
2023-04-18	14:44	Unlock
2023-04-19	08:10	Unlock*
	08:17	Unlock
	08:25	Unlock*
	14:29	Unlock*
2023-04-22	10:26	Unlock
	10:32	Lock
2023-04-24	13:55	Unlock
	14:26	Lock
	15:20	Unlock*
	16:22	Unlock*
	16:50	Lock
2023-04-25	08:16	Unlock*
	10:51	Unlock*
	13:33	Unlock*
	14:29	Lock
	17:03	Unlock*
	18:40	Unlock*
	18:45	Lock
2023-04-26	11:09	Unlock*
	13:23	Unlock*
2023-04-27	13:00	Unlock*
	14:30	Lock
	16:10	Unlock*
2023-04-28	08:40	Unlock*
	10:18	Unlock*
	10:36	Unlock*
	10:59	Unlock*
	11:32	Unlock*
	12:28	Unlock*
2023-04-29	15:04	Unlock*
	15:59	Lock

2023-04-30	10:37	Unlock*
	10:47	Lock
	10:53	Unlock*
	15:39	Unlock*
	16:15	Lock
	16:33	Unlock*
	16:53	Unlock*
	17:01	Lock
2023-05-01	19:52	Unlock*
	20:46	Unlock*
2023-05-02	10:39	Unlock*
	13:37	Unlock*
	14:08	Unlock*
	14:21	Lock
2023-05-03	12:06	Unlock*
2023-05-05	10:45	Unlock*
	11:59	Unlock*
	13:24	Lock
	14:11	Unlock*
	14:27	Lock
	16:09	Unlock*
	16:50	Unlock*
	17:20	Unlock*
	18:10	Lock
2023-05-06	09:18	Unlock*
	10:11	Unlock*
	10:59	Lock
	20:27	Unlock*
2023-05-07	08:54	Unlock*
	10:05	Lock
	10:18	Unlock*
2023-05-08	10:46	Unlock*
	10:47	Lock
	11:40	Unlock*
	12:08	Unlock*
	12:23	Unlock*
	13:12	Unlock*
	13:19	Unlock*
	13:45	Unlock*
	14:25	Lock
2023-05-09	19:43	Unlock*
	20:01	Unlock*
2023-05-10	10:02	Unlock*
	11:30	Unlock*
2023-05-16	14:05	Unlock*
2023-05-17	08:16	Unlock*
	08:27	Unlock*
	09:08	Unlock*
	09:53	Unlock*

		Turned on battery percentage display
	12:17	Setup TouchID
	13:44	Change ringer to “vibrate”
2023-04-17	15:07	Turn off Auto App Updates
		Switch time display to 24-hour
2023-04-18	15:33	Turn on cellular roaming
2023-04-23	11:55	Changed ringer to audio (vibrate off)
2023-04-25	13:33	Pair to AirPods
	13:38	Disconnect from AirPods
	13:39	Removed old HomePod from Home app
	13:41	Setup HomePod mini as new in the room “Office”
2023-05-01	20:03	Changed ringer to vibrate
2023-05-02	10:52	Changed ringer to audio (vibrate off)
2023-05-19	11:51	Connect to AirPods
	12:38	Disconnect from AirPods
2023-05-20	18:56	Set backup encryption password (<i>MyBackup123</i>)
	18:59	Generated encrypted backup

SCREEN LAYOUT

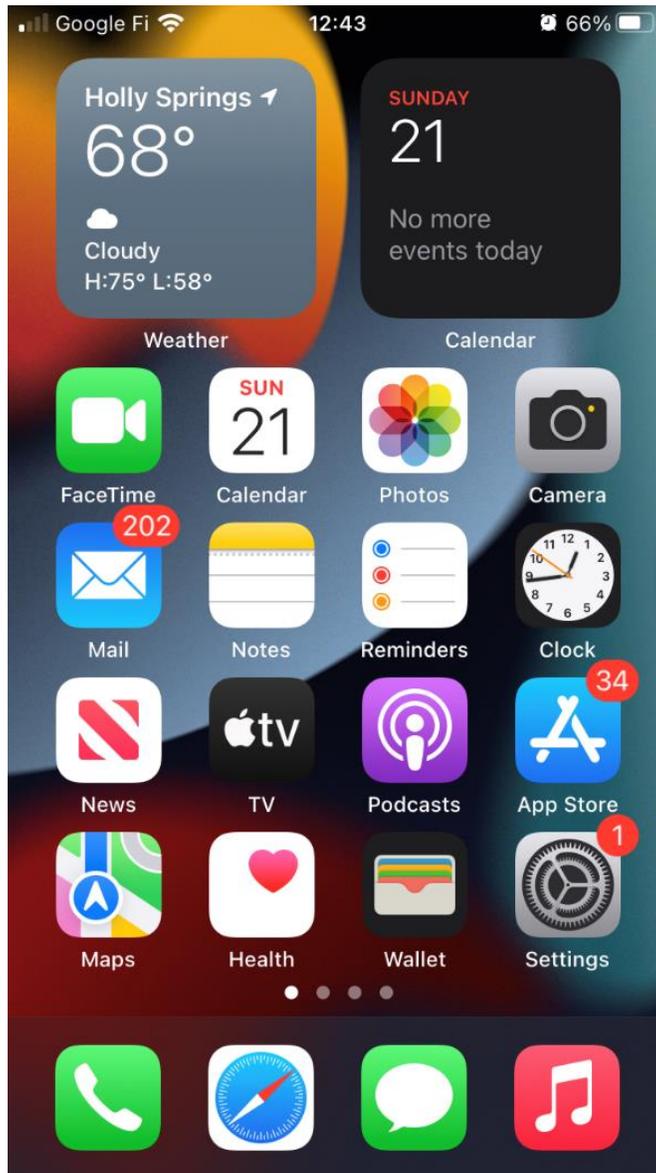


Figure 1 - Home screen 0

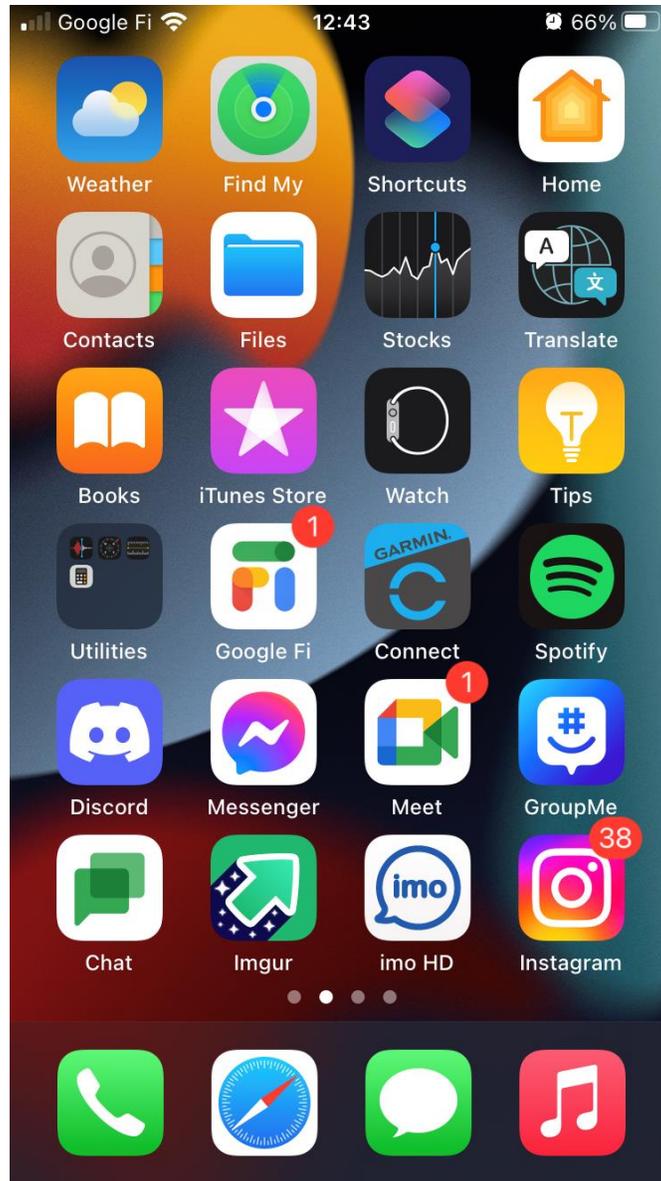


Figure 2 - Home screen 1

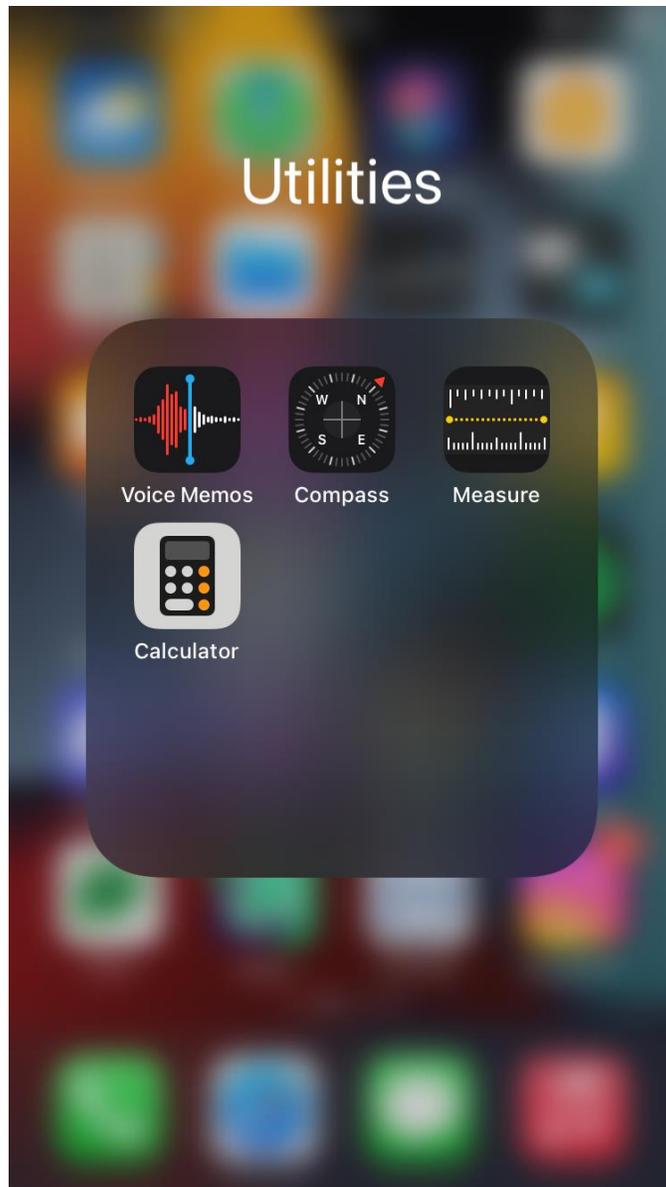


Figure 3 – Utilities folder contents on Home screen 1

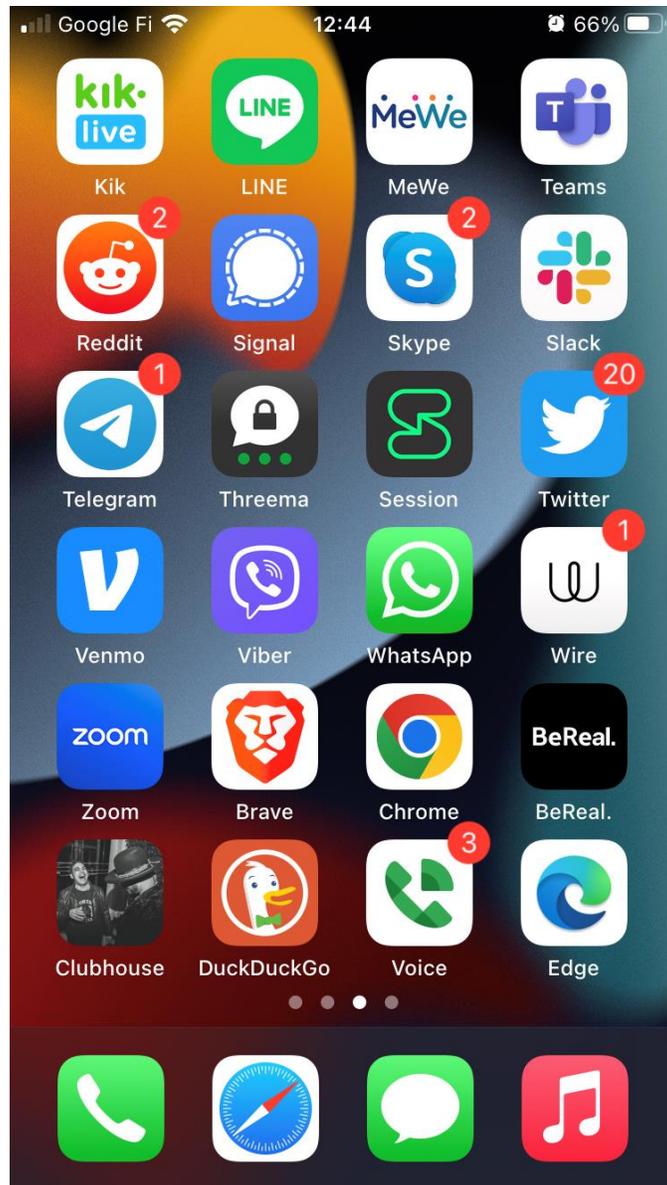


Figure 4 – Home screen 2

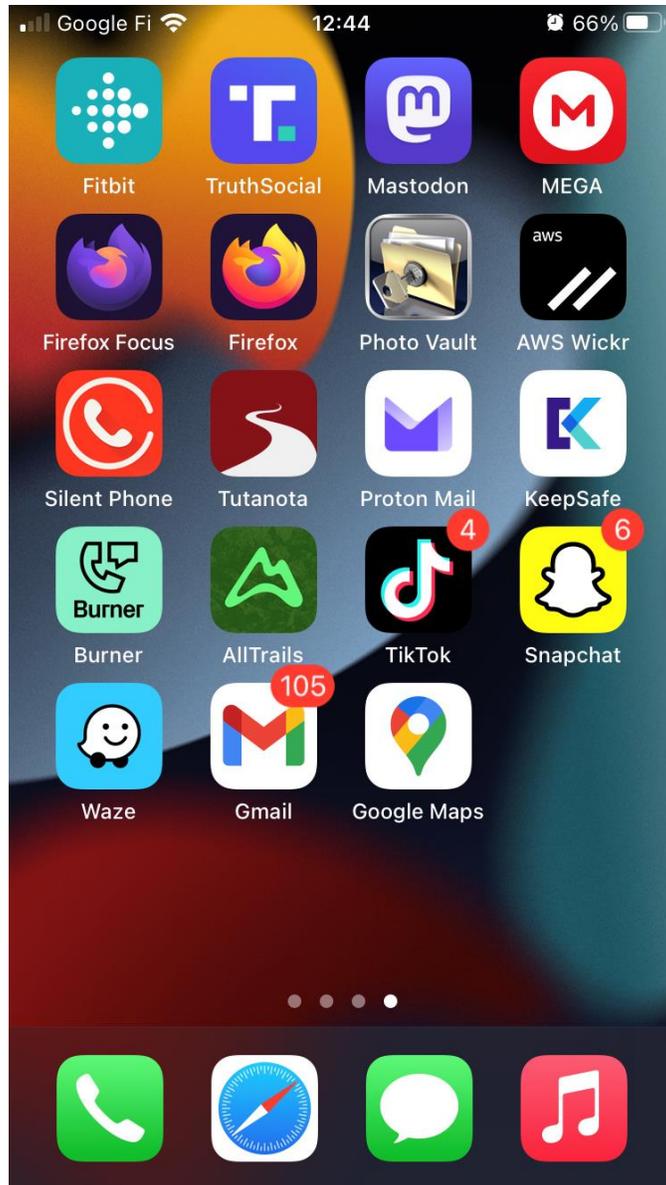


Figure 5 - Home screen 3

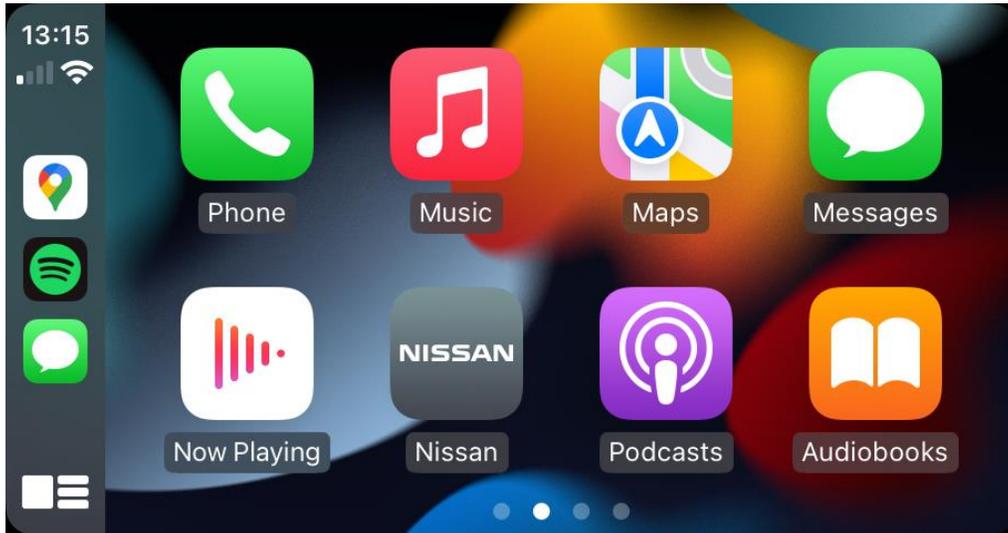


Figure 12 - CarPlay Home screen 0

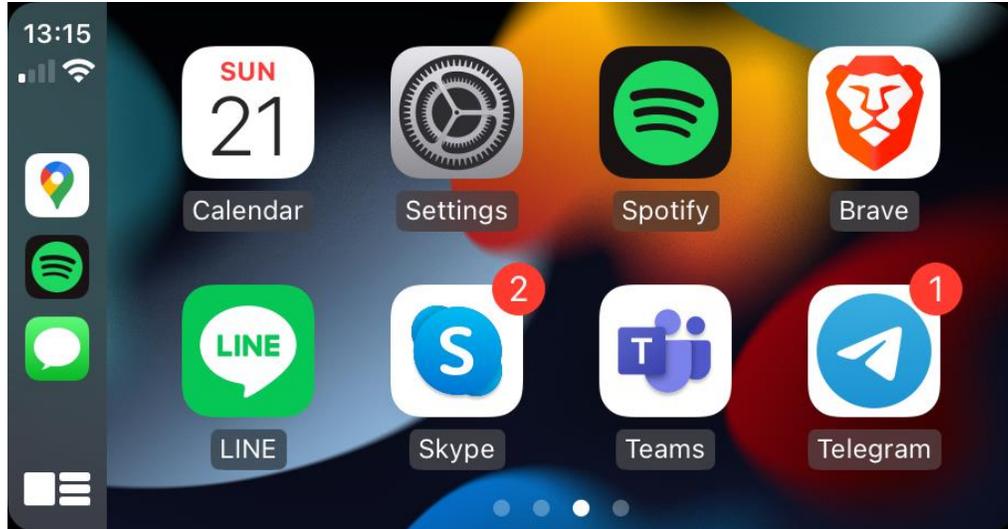


Figure 13 - CarPlay Home screen 1



Figure 14 – CarPlay screen 2

IMAGE CREATION

Application: Cellebrite Premium
Version: 7.64.26
Date: 2023-05-20
Time: 17:20

Hash Values:

File Name: iOS_15_Public_Image_Cellebrite.tar.gz

MD5

EDE7F5FEE99C2FC722241E3BCC37ACA6

SHA1

07CDDA5991CD6D4330601E59F3CED324EACEA4DD

SHA25

5BA9CAF20E3DAAABB4269BB374CB33E3C309A90B4D59E5698877E0DBEA1CC026

File Name: iOS_15_Public_Image.tar.gz

MD5

B1EC40D5CD835621326B821D6FA12FF5

SHA1

1FA19BB765178D2040C6F278873250318D662CE8

SHA256

4126A6A3D8CE4CB9F3F5E39B6C54A955FCD95DCC8F1C9242E81F83B2514EC53C

File Name: iOS_15_Public_Image_Reader.tar.gz

MD5

2A1BAD879BA8A4EFC8B5B2B15582F3FA

SHA1

16AFA3412D204E56245AFCB18B8335C0DFB3AAB6

SHA256

21BF671DA3A441ADD86086B318727B1E05E8701EA0669AEB3E9B8D28A4ABFDA6

File Name: c50d35ac85f428883e3b6fa3893599da85f708ea.zip

Note: Encrypted backup (password: *MyBackup123*)

MD5

c59433ce38f3a0ee8d9871758dae6425

SHA1

ed416bb2d995748d796ebe0326a9b09c89982234

SHA256

8a59db97a99db5ceb658221139adfb0ff2e2dca76f7a8a37958a6a76b609ae19

File Name: sysdiagnose_2023.05.20_18-36-50-0400_iPhone-OS_iPhone_19D52.tar.gz

MD5

49352e55801594faf309932ca4e44281

SHA1

44d926a304b24f9257762681f6b6dca31ecb5afe

SHA256

62b5418770c98865c08cd2076998efd3356e6ee6c9ceb40deec6f9c7cf3a0d08