

Lost Days Timeline

Twitch Plays Pokémon: Red Version

Feb 12th 2014 - March 1st 2014

Document assembled by **jimmyg_123**.

A huge credit and thanks to **davidjl123**, whose previous work on timelines and discovering media made this all much easier.

Please **contact me** if:

- You spot an inaccuracy.
- You helped in a way I didn't realise and deserve credit in this document.
- You know anything else about or can link to any undiscovered forum threads, screenshots or videos from the Lost Days.

This document is divided into three parts:

- 1) Lost Days Timeline.
- 2) The Lost Days Timeline with all of the evidence and known media dispersed throughout.
- 3) A discussion of the UTC start time of the run. This is currently impossible to confirm but is necessary to consider when making a sensible timeline of events during the Lost Days.

Note by the author:

I first discovered Twitch Plays Pokémon during Day 4 when we were struggling through Rock Tunnel. I watched for a few minutes before dismissing it as madness. However, over the course of the day I found myself checking it more and more often to see how the stream was doing. On Day 5 I made my first input in the Rocket Maze, and was obsessed from then to the end. For those two weeks of February 2014, TPP dominated my spare time and conversations with my friends.

The original TPP was completely unique. The community that emerged from it was amazing; the stories, inside jokes and fan art made the entire 16 days a crazy yet truly special experience that I'll always remember fondly, knowing that sadly, such an experience could never be lived up to again. The way it grew from nothing to something huge couldn't be truly replicated; after watching the first couple of days of Crystal, it just didn't feel the same.

I always thought it would have been better to wait a year before doing Crystal. By the time Anniversary Red came around, I did come back temporarily and it is then I got nostalgic about the original TPP. I became interested in the Lost Days and was disappointed to learn that the first 35 hours or so of footage was never recorded. I did however see some fantastic efforts by various Reddit users trying to collect as much information as possible. I started to compile all of this data, but real life got in the way and it wasn't until now, another year later, that I had some time to make this document.

So now, two years after TPP Red, I pay my final respects to those remarkable two weeks of February 2014. I made this document so that existing media from the Lost Days can be preserved for as long as possible, and so that evidence for the timeline can be presented in a single, coherent format. The gifs, videos and archived forum threads can be found in the same folder as this document.

Enjoy!

jimmyg_123, 02/02/2016

Part 1 - Lost Days Timeline

Colour Key for Time Stamps:

[Green]: Time stamp correct (screen shot or video proof).

[Blue]: Time stamp allocated via forum post. It's probably correct to within up to 5 minutes; obviously some time will have elapsed between the event itself and the user posting.

[Red]: An event supported only by first or second-hand knowledge on forum posts with no times or dates.

[Black]: A story event that happened with no known witnesses.

About the time stamps (choice of working UTC start time):

For the purposes of this timeline I will use time stamps as they would have appeared (approximately) on the stream at the time, i.e. without trying to cater for errors caused by the time skips within the run. This means assuming Scenario 1 from Part 3 (see later), i.e. a UTC start time of **2014-02-12 23:16:01** from the beginning to 1d 7h 19m, then after that assuming **2014-02-12 23:28:01**.

Note that ALL existing media is included in Part 2 of this document, but if it doesn't provide information about an event occurring, it is omitted here in Part 1.

Day 1

[00d 00h 00m 00s]: Started the game.

[??]: Selected the Charmander ABBBBBBK(, "Abby", as the starter because apparently "he was the closest on the table".

[??]: Battled Blue and won.

[??]: Entered Viridian City, obtained Oak's Parcel.

[??]: Returned to Pallet Town, delivered Oak's Parcel.

[??]: Returned to Viridian City.

[??]: Bought some Poké Balls and, at some point on Route 2 or in Viridian Forest, waste them on an opponent trainer's Caterpie.

[??]: Entered Viridian Forest.

[??]: Entered Pewter City.

[00d 09h 37m 00s]: First known mention of TPP on 4chan's /vp/ board, with a screenshot of a trainer battle inside Brock's gym.

[00d 09h 57m 47s]: Brock challenge. Screenshot of Abby fighting Brock's Geodude.

[00d 10h 12m ??s]: First known mention outside of 4chan, on GBAtemp.

[00d 10h 40m 36s]: Brock is defeated.

[00d 11h 49m 30s]: Abby learned Bide, replacing Ember.

[00d 13h 45m 36s]: First known mention of being in Mt. Moon.

[00d 14h 18m 58s]: Blacked out to a Clefairy in Mt. Moon.

Before [00d 14h 52m 03s]: Re-entered Mt. Moon.

[00d 14h 52m 03s]: First known mention of Bird Jesus (then "Pidgey"), suggesting he was caught in the Route 3 grass outside Mt. Moon between catching Brock and this moment, i.e. sometime between 10h 40m and 14h 52m.

Before [00d 16h 11m 55s]: Abby evolves into Charmeleon.

[00d 16h 11m 55s]: Abby faints to a Zubat in Mt. Moon.

[00d 16h 29m 30s]: Tossed Antidote, back outside Mt. Moon.

[00d 16h 51m 04s]: 54 viewers as Bird Jesus fights a Zubat in Mt. Moon.

Before [00d 17h 25m 23s]: Obtained the HP UP.

[00d 17h 43m 55s]: The Streamer's IRC bot crashes, freezing/breaking command inputs. This ends Day 1.

Day 2

Around [01d 01h 09m 52s]: Inputs working again, Red is unfrozen.

Before [01d 05h 24m 48s]: The Helix Fossil and Moon Stone were obtained. Also, the other items collected in Mt. Moon (potion, ether, HP UP) were obtained and either used or tossed before the earliest known video.

[01d 05h 24m 48s]: 4chan thread is created on /v/, suggests current location is Mt. Moon or Route 4. 20 viewers.

[01d 05h 56m 52s]: 124 viewers.

[01d 06h 12m 17s]: About to black out (possibly due to poison? see below).

[01d 06h 19m 53s]: 300 viewers.

Before [01d 06h 23m 45s]: Mt. Moon was cleared, but Red was sent back to Route 3 because Abby was poisoned and couldn't reach the Cerulean City Pokémon Centre before blacking out.

[01d 06h 23m 45s]: Back on Route 3, the first known mention of having obtained the Helix Fossil.

[01d 06h 38m 46s]: 1,000 viewers.

[01d 06h 43m 10s]: First TPP thread on GameFAQs. Still on Route 3.

[01d 06h 56m 39s]: Earliest known thread on Reddit. No comments.

[01d 07h 02m 01s]: Second earliest known thread on Reddit, lots of comments. 1,500 viewers.

[01d 07h 04m 14s]: TM12 Water Gun tossed.

[01d 07h 04m 44s]: Earliest known screenshot of Day 2 with earliest known time stamp. 1,732 viewers.

[01d 07h 14m 02s]: Earliest known video of TPP, shows Red wondering around the ledges on Route 3 and a stream blackout where the time stamps go back 12m.

[01d 07h 48m 18s]: The archived chat logs begin.

[01d 08h 10m 22s]: Re-entered and then immediately exited Mt. Moon.

[01d 08h 22m 54s]: Earliest known Moon Stone reference.

[01d 08h 33m 43s]: Entered Mt. Moon, only to immediately exit and jump down two ledges.

[01d 08h 47m 37s]: Briefly entered Mt. Moon again. Abby fights a Zubat, then leaves Mt. Moon two minutes later.

[01d 08h 55m 12s]: Back in the Pokémon Centre on Route 3, tried to buy Magikarp but not quite able to afford it.

[01d 09h 01m 47s]: Re-entered Mt. Moon for the final time.

[01d 09h 17m 08s]: Ladder hype.

Just before [01d 09h 50m 35s]: Mt. Moon cleared.

[01d 09h 59m 03s]: Entered Cerulean City.

[01d 10h 03m 53s]: Outside Cerulean City Pokémon Centre. 3,175 viewers.

[01d 10h 06m 44s]: Briefly enter Misty's Gym before healing.

[01d 10h 09m 17s]: Healed at Cerulean City Pokémon Centre, making a checkpoint.

[01d 10h 14m 05s]: Entered Misty's Gym. 3,345 viewers.

[01d 10h 25m 16s]: Defeated both Swimmers in Misty's Gym.

[01d 10h 27m 03s]: Battled Misty, first attempt.

[01d 10h 29m 38s]: Lost to Misty.

[01d 10h 52m 05s]: Battled Blue on Nugget Bridge, first attempt.

[01d 10h 54m 21s]: During the fight against Blue, Abby does not learn rage.

[01d 11h 00m 54s]: Lost to Blue.

[01d 11h 08m 12s]: Rematch against Blue, this time ending in victory.

[01d 11h 18m 02s]: Blacked out due to poison caused by a Weedle.

[01d 11h 24m 14s]: Bought two Poké Balls.

[01d 11h 25m 48s]: Twitch archived footage begins; this marks the end of the "Lost Days".

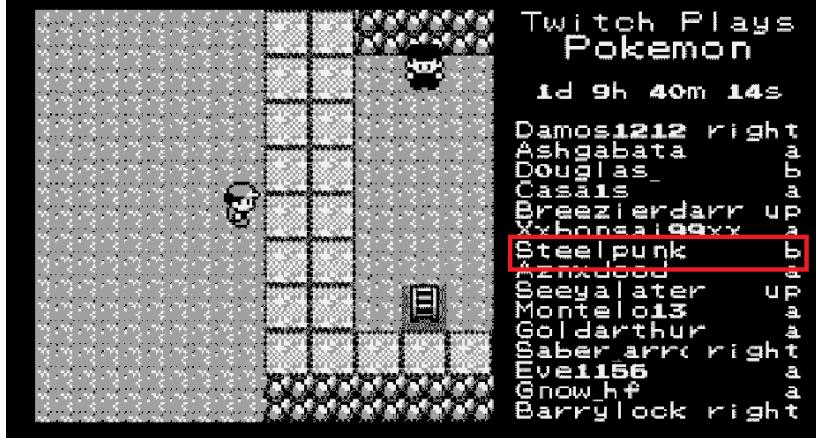
Part 2: Lost Days Timeline - With Evidence and Media

As in Part 1, I will assume a UTC start time of **2014-02-12 23:16:01** at the beginning. To make sure this is consistent with the early time stamps, I checked it against the earliest dated 4chan post and earliest time I can match the stream with the chat log.

Anonymous Fri 14 Feb 2014 06:29:39 No.18023218
this guy in the fucking middle
I cried



```
2014-02-14 10:08:10 <kurrrpma> up
2014-02-14 10:08:10 <lowki911> A
2014-02-14 10:08:10 <undeadlibrary> b
2014-02-14 10:08:10 <damos1212> right
2014-02-14 10:08:10 <ashgabata> a
2014-02-14 10:08:10 <douglas> b
2014-02-14 10:08:10 <casals> a
2014-02-14 10:08:11 <ascicat> s
2014-02-14 10:08:11 <breezierdarren> up
2014-02-14 10:08:11 <xxbonsai99xx> a
2014-02-14 10:08:11 <steelpunk> b
2014-02-14 10:08:12 <ensifus> *** OFF ZUBAT YOU CUNT 4
2014-02-14 10:08:12 <aznxdoood> a
2014-02-14 10:08:12 <seeyalater> up
2014-02-14 10:08:12 <montelo13> a
2014-02-14 10:08:12 <goldarthur> a
2014-02-14 10:08:13 <iwontrememberthiseither> YOU MONSTERS!
2014-02-14 10:08:13 <saber arrow> right
```



Subtracting the time stamps from the given times provided by the 4chan post and chat log files respectively give:

2014-02-12 23:18:47

2014-02-12 23:27:57

However, note that the second of these occurred after the first 12m time skip (see Part 3). Hence, subtracting 12m from the second one gives 2014-02-12 23:15:57. Allowing for a couple of minutes of delay for the first time (as the 4chan poster will have spent time making and uploading the screen shot), both are extremely close to the start time suggested by Scenario 1 in Part 3.

Before beginning, a couple of asides: the capture of Bird Jesus and a word about Mt. Moon.

Unresolved issue: When was Bird Jesus caught?

Before beginning, there is an unresolved issue as to when Bird Jesus was actually caught - either before or after Brock - due to some conflicting sources with no hard evidence. Although not certain, I'm inclined to believe it was AFTER, on Route 3, due to the reasons below. I'll assume this in this timeline.

i) Pidgey is not mentioned on the earliest 4chan thread until quite a while after Brock.

ii) Freyman15, the source from above, says that "I has [sic] mostly annoyed that we didn't catch any Mona in the forest". He also mentions nothing about a Pidgey when talking about the fight with Brock, only Abby:

A [-] A_Wild_Sableye  2 points 12 months ago
B I just want to know how Brock was defeated. I was there for pretty much everything after that.
[permalink](#) [save](#) [give gold](#)

A [-] Frankeer  2 points 12 months ago
B A lot of lucky hits.
It took us a few tries but we scratched our way through.
I has mostly annoyed that we didn't catch any Mona in the forest and that we tried to speed through the forest
[permalink](#) [save](#) [parent](#) [give gold](#)

A [-] Fyreman15  [S] 2 points 12 months ago
B I think we just had a lucky fight with Abby to tell you the truth, we couldnt beat him the first few tries so we had to grind for a little while
[permalink](#) [save](#) [parent](#) [give gold](#)

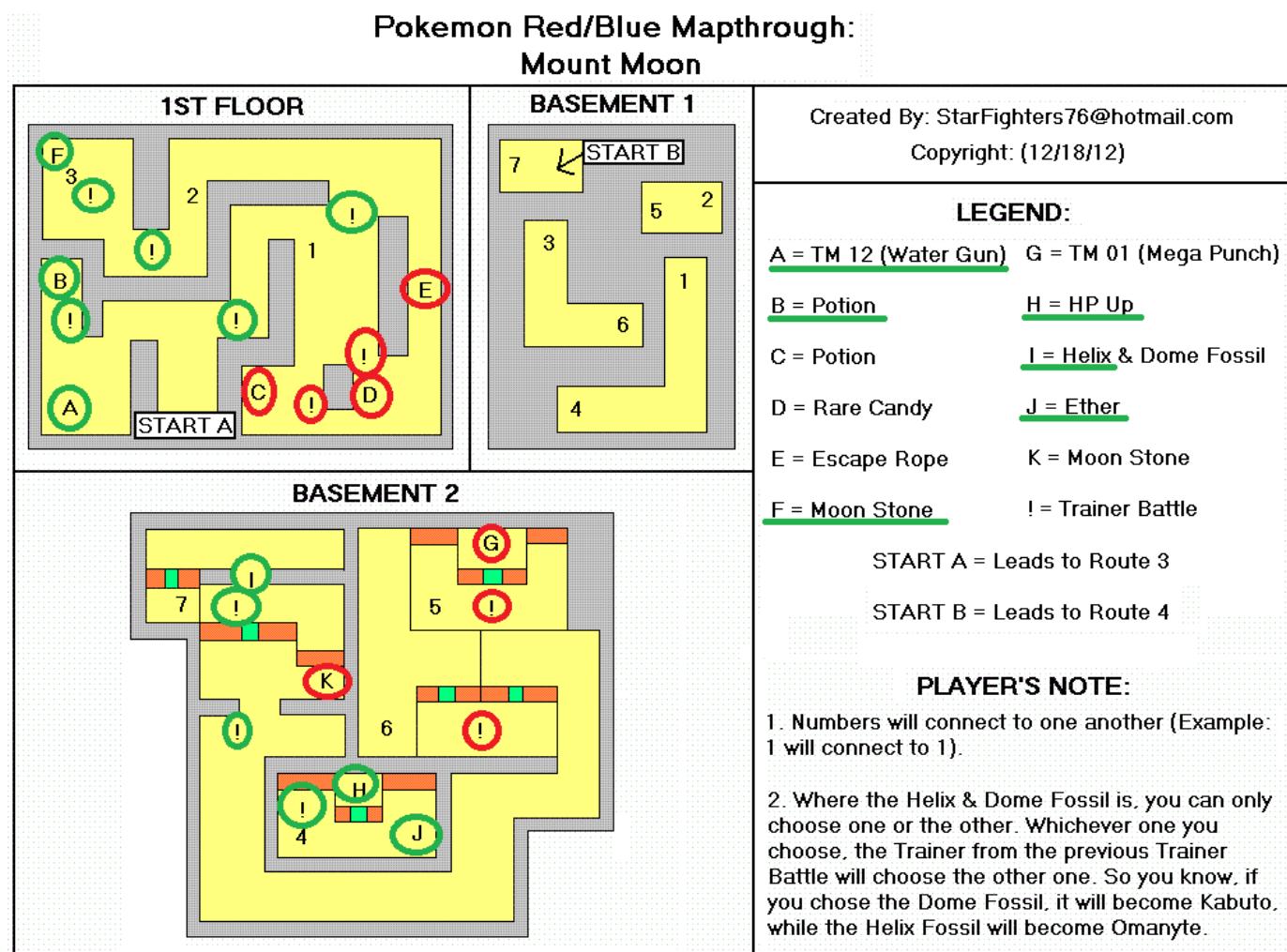
iii) Giadrome also seems sure that Pidgey was caught after Brock.

A [-] SolidGoldMagikarp - Live Updater  [S] 2 points 6 months ago
B Haha, that's awesome.
So you can confirm that Bird Jesus was caught after Brock?
Thanks, by the way!
[permalink](#) [save](#) [parent](#) [give gold](#)

A [-] Giadrome  2 points 6 months ago
B Yep, pretty damn sure we caught bird jesus after brock, though I have no solid proof. To think such an insignificant pidgey would become a prophet! This conversation makes me want to play through pokemon blue again, I think I'll do so in a bit.
[permalink](#) [save](#) [parent](#) [give gold](#)

Days 1 and 2 in Mt. Moon

Recreating the Mt. Moon timeline is no easy job; there is almost no useful information about the early hours of Day 2. To make sure we know exactly what must and what must not have happened, I loaded the game just before re-entering Mt. Moon for the first time since Days 1 and 2 - during Day 12. The results are in the picture below.



Green: Defeated trainer/collected item

Red: Undefeated trainer/uncollected item

Many thanks to StarFighters76 for his permission to use his map.

Day 1

In the Beginning - (Before Documentation)

[00d 00h 00m 00s]: Started the game.

[??]: Selected the Charmander ABBBBBBK(, “Abby”, as the starter because apparently “he was the closest on the table”.

TPP Contributer since 0d 5h, AMA (self.twitchplayspokemon)
submitted 12 months ago by Fyreman15

Some background: I didn't see Abby's selection, but I was told it was chosen because he was the closest on the table, and I actually talked to the streamer (who we at the time had nicknamed 'Master').
Unfortunately I have no proof as to when I started, seeing as i had no idea how immensely large this would become...

16 comments share save hide give gold report

[??]: Battled Blue and won.

andre5913
Resident Latina

I found the stream while it had I think a little while running, confused at seeing a pokemon (a rare thing on its own) RED channel. Blue had been defeated just before I found it and where starting the adventure, I stayed watching and we captured the Famed Bird Jesus. I didn't even had a twitch account so I just watched. Red was *remarkably* more peaceful

permalink save give gold

[??]: Entered Viridian City, obtained Oak's Parcel.

[??]: Returned to Pallet Town, delivered Oak's Parcel.

[??]: Returned to Viridian City.

[??]: Bought some Poké Balls and, at some point on Route 2 or in Viridian Forest, waste them on an opponent trainer's Caterpie.

Fyreman15 3 points 12 months ago

As that's not a question the best I can reply with is my favorite part of day 1: we had just gotten to the pokemart to buy some pokeballs (helix knows why). We buy 2 and leave. We wander over to Viridian and the very next pokemon trainer we encounter we end up using both on his caterpie. I nearly died laughing.

permalink save parent give gold

[??]: Entered Viridian Forest.

[??]: Entered Pewter City.

Documentation Begins

The only existing media from Day 1 is five screen shots, originally taken from the first 4chan thread on /vp/. Everything else is approximated via posts in that thread.

[00d 09h 37m 00s]: First known mention of TPP on 4chan's /vp/ board, with a screenshot of a trainer battle inside Brock's gym.

Anonymous Thu 13 Feb 2014 08:53:01 No.18007725

So there's a new stream going on Twitch that's an emulator running Pokemon Red that accepts control inputs from chat.

twitchtv / twitchplayspokemon

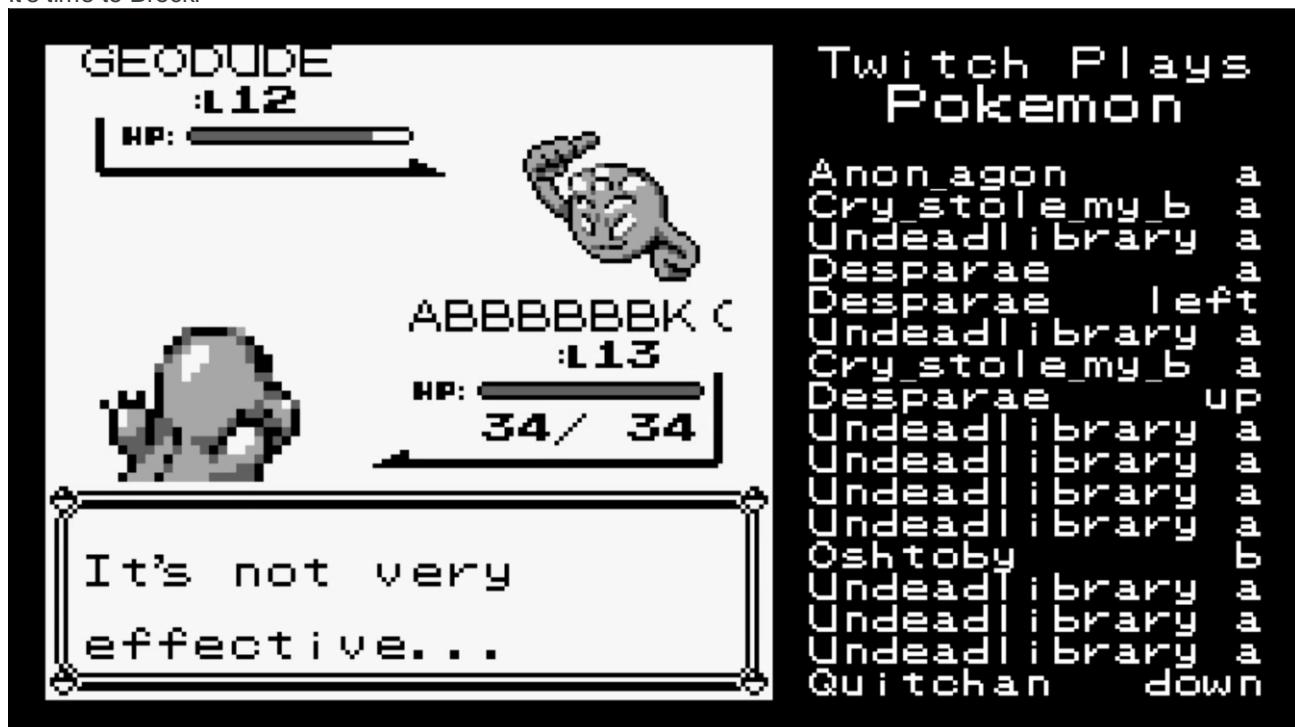
Interested in playing Pokemon in a collaborative setting with 20,000ms+ of input lag? If so, meet your new obsession.



[00d 09h 57m 47s]: Brock challenged. Screenshot of Abby fighting Brock's Geodude.

Anonymous Thu 13 Feb 2014 09:13:48 No.18007902

It's time to Brock!



[00d 10h 12m ??s]: First known mention outside of 4chan, on GBAtemp.

The image shows a screenshot of a forum post on GBAtemp.net. The post is titled "Play Pokemon through Twitch" and was made on Feb 13, 2014, by Duo8 at 9:28 AM. It has 12,153 views and 4 likes, with 233 replies. The post includes a small image of a bunch of colorful Poké Balls. The text in the post reads: "Found this kinda interesting. Dunno where else to put it. Button presses are controlled through chat. <http://www.twitch.tv/twitchplayspokemon>". A reply from Duo8 at 9:28 AM on Feb 13, 2014, says "Top" and "Member". The reply has 1 like. The user Duo8 joined on Jul 16, 2013, and has 3,088 messages. The flag of the United States is shown next to their name.

[00d 10h 40m 36s]: Brock is defeated.

Anonymous Thu 13 Feb 2014 09:56:37 No.18008171

WE BEAT BROCK

[00d 11h 49m 30s]: Abby learned Bide, replacing Ember.

Anonymous Thu 13 Feb 2014 11:05:31 No.18008560
We learned Bide.

Anonymous Fri 14 Feb 2014 04:55:03 No.231574048

We had ember, but we accidentally overwrote it with bide because it was the top move and everyone in chat was spamming A.

[00d 13h 45m 36s]: First known mention of being in Mt. Moon.

Anonymous Thu 13 Feb 2014 13:01:36 No.18009028

It's actually rather pleasant now. We are working as a team for once. Currently in mount moon

[00d 14h 18m 58s]: Blacked out to a Clefairy in Mt. Moon, back to Route 3.

Anonymous Thu 13 Feb 2014 13:34:59 No.18009197

and now leaving mount moon because we got out asses handed to us by a clefairy

Before [00d 14h 52m 03s]: Re-entered Mt. Moon - the post below mentions fighting a Zubat.

[00d 14h 52m 03s]: First known mention of Bird Jesus (then "Pidgey"), suggesting he was caught in the Route 3 grass outside Mt. Moon between catching Brock and this moment, i.e. sometime between 10h 40m and 14h 52m.

Anonymous Thu 13 Feb 2014 14:08:03 No.18009358

>Switch Pidgey back to front of party

>Turn text speed to Slow

>Spam Sand Attack on Zubat

my work here is don

Before [00d 16h 11m 55s]: At some point before the next screen shot, Abby evolves into Charmeleon.

[00d 16h 11m 55s]: Abby (now a Charmeleon) faints to a Zubat in Mt. Moon. Presumably black out, back to Route 3.

Anonymous Thu 13 Feb 2014 15:27:56 No.18009827

rip ABBBBBBK(



Twitch Plays
Pokemon

Bokunopicomon	a
Kenpai	a
Bokunopicomon	a
Bokunopicomon	a
Kenpai	a
Spikkle	down
Agent54c	right
Bokunopicomon	a
Speci4leffx	a
Mk_mini	a
Flipee	b
Speci4leffx	a
Kenpai	a
Mk_mini	a
Spikkle	a
Spikkle	down
Kenpai	a

[00d 16h 29m 30s]: Tossed Antidote, back on Route 3.

Anonymous Thu 13 Feb 2014 15:45:31 No.18009937

screw that kenpai guy. kill him. also

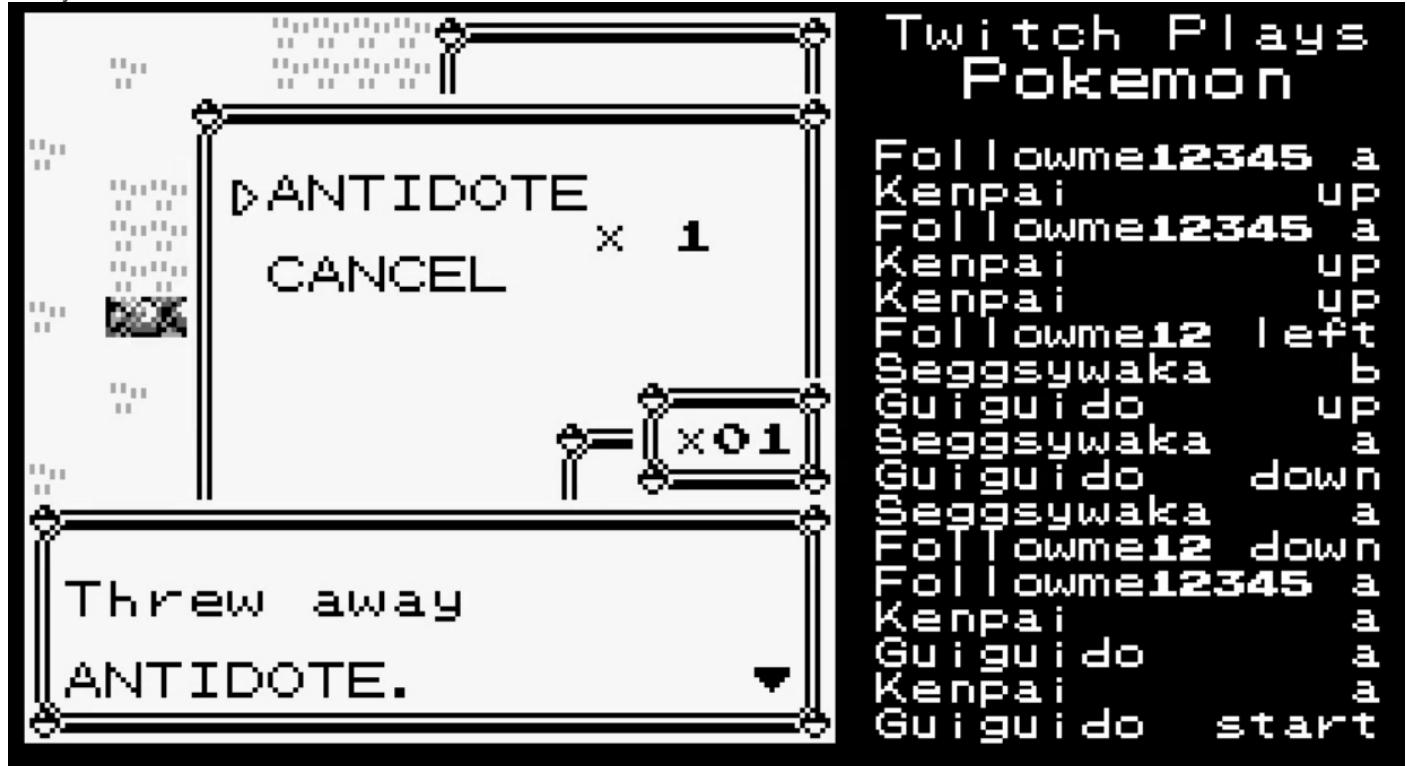
>*dropped antidote*

well shiet

Kenpai !!E6yHtejTde7 Thu 13 Feb 2014 15:50:59 No.18009974

Quoted By: >>18010030

fuck your antidote



[00d 16h 51m 04s]: Back in Mt. Moon, Bird Jesus fights a Zubat. Screen shot with twitch chat showing 54 viewers.

Kenpai !yGwO7n8p.I Thu 13 Feb 2014 16:07:05 No.18010115

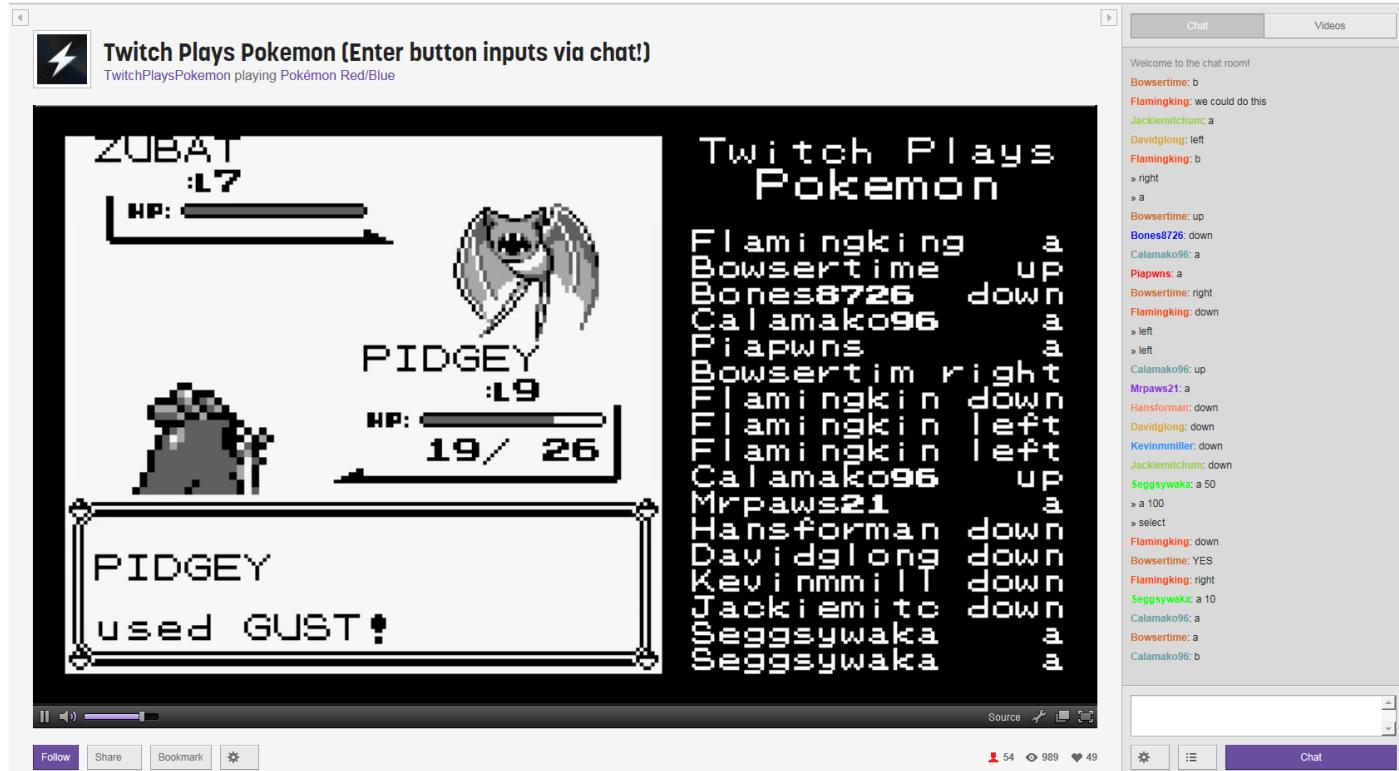
Start

Down

B

A

Left



Before [00d 17h 25m 23s]: Obtained the HP UP.

Anonymous Thu 13 Feb 2014 16:41:24 No.18010411

>So close to using the HP UP

[00d 17h 43m 55s]: The Streamer's IRC bot crashes, freezing/breaking command inputs. This ends Day 1.

Anonymous Thu 13 Feb 2014 16:59:56 No.18010596

TIPPITY TOPPEST KEKKERS GUYS WE DID IT

Anonymous Thu 13 Feb 2014 17:01:51 No.18010613

>>18010596

say what

Anonymous Thu 13 Feb 2014 17:02:42 No.18010627

We broke it.

Anonymous Thu 13 Feb 2014 17:17:09 No.18010758

the game has had enough bullshit

Day 2

After the IRC Bot Crash

Around [01d 01h 09m 52s]: Inputs working again, Red is unfrozen.

Anonymous Fri 14 Feb 2014 00:25:53 No.18017389

The one on the OP is back up and working now

Before [01d 05h 24m 48s]: In Video 1, (begins [01d 07h 14m 02s], see below) at 5:27 the only held items are the Moon Stone and Helix Fossil. From the map above, suggesting that at some point a potion, HP UP and ether were collected, these items must have already been used or tossed before Video 1. It is unlikely they were picked up after that video, or indeed any time after the 4chan thread on /v/ was created because they are not mentioned anywhere.

[01d 05h 24m 48s]: Second 4chan thread is created, suggests current location is Mt. Moon or Route 4. 20 viewers.

Anonymous Fri 14 Feb 2014 04:40:49 No.231572372

Someone hooked a GBC emulator up to a Twitch chat so that you can play Pokemon Red by typing instructions in the chat. We're on day 2 now and we're nearly at Cerulean city. Come and either try to progress or make some autists angry:

twitch.tv/twitchplayspokemon

--

Anonymous Fri 14 Feb 2014 05:12:53 No.231576030

There were 20odd viewers in here when I posted this thread, now there are 124. Stay awesome /v/.

[01d 05h 56m 52s]: 124 viewers.

Anonymous Fri 14 Feb 2014 05:12:53 No.231576030

There were 20odd viewers in here when I posted this thread, now there are 124. Stay awesome /v/.

[01d 06h 12m 17s]: About to black out.

Anonymous Fri 14 Feb 2014 05:28:18 No.231577692

I'll make sure of it.

Ok we are going to white out. When we get back to the Pokecenter head for the PC and release the pokemon.

[01d 06h 19m 53s]: 300 viewers.

Anonymous Fri 14 Feb 2014 05:35:54 No.18022517

300 viewers achieved!!

Before [01d 06h 23m 45s]: Mt. Moon is cleared at some point but Red was sent back to Route 3 because Abby was poisoned and couldn't reach the Cerulean City Pokémon Centre before blacking out. The second sets of posts below are by the streamer on the twitch chat.

Anonymous Fri 14 Feb 2014 07:00:11 No.18023620

we got through it once, but died to poison before reaching the pokemon center

--
2014-02-14 09:37:43 <@twitchplayspokemon> it wasn't an escape rope, the charmeleon died of poision on the way to Cerulean City

2014-02-14 09:52:18 <@twitchplayspokemon> we already cleared Mt. Moon, we died on the way from Mt. Moon's exit to Cerulean City due to Charmeleon's poision

[01d 06h 23m 45s]: Back on Route 3, the first known mention of having obtained the Helix Fossil.

Anonymous Fri 14 Feb 2014 05:39:46 No.231579037

>get into mt moon

>walk right back out

I have no idea how it got far enough to get the helix fossil, that would mean they were literally almost out of it.

[01d 06h 29m 44s]: 900 viewers.

Anonymous Fri 14 Feb 2014 05:45:45 No.231579831

900 people what the fuck

there was like 100 15 minutes ago

[01d 06h 38m 46s]: 1,000 viewers.

Anonymous Fri 14 Feb 2014 05:54:47 No.18022782

I wrote this like 15 min and 1000 viewers ago.. wow

[01d 06h 43m 10s]: First TPP thread on GameFAQs. Still on Route 3.

Twitch plays pokemon

jimmypikmin (34) ▾

Board List

Topic List

Topic Archived

Page 1

▼

of 10

Next >

Last »

#1 itsmeaustin Posted 2/14/2014 5:59:11 AM

Some guy managed to hook up a GBC emulator to twitch chat, so the stream can "play" pokemon red by imputing commands through the chat.

30 hours and they are just about to enter mount moon. come and watch the carnage

<http://www.twitch.tv/twitchplayspokemon>

--
<http://www.youtube.com/watch?v=cNgxyL5zEAk>

[01d 06h 56m 39s]: Earliest known thread on Reddit. No comments.

This is an archived post. You won't be able to vote or comment.

Twitch plays Pokemon... (twitch.tv)

2

submitted Fri Feb 14 06:12:40 2014 UTC by Nicky_G8
comment share save hide give gold report

[no comments \(yet\)](#)

sorted by: [old](#)

there doesn't seem to be anything here

[01d 07h 02m 01s]: Second earliest known thread on Reddit, lots of comments. 1,500 viewers.

This is an archived post. You won't be able to vote or comment.

[Fluff] So this is a thing that is happening Fri Feb 14 06:18:01 2014 UTC

[winner_92](#)

445

<http://www.twitch.tv/twitchplayspokemon>

Some guy set up a twitch channel to play Pokemon Red using the chat to make commands. As of posting this the ~1,500 people here have somehow made it to Mt. Moon.

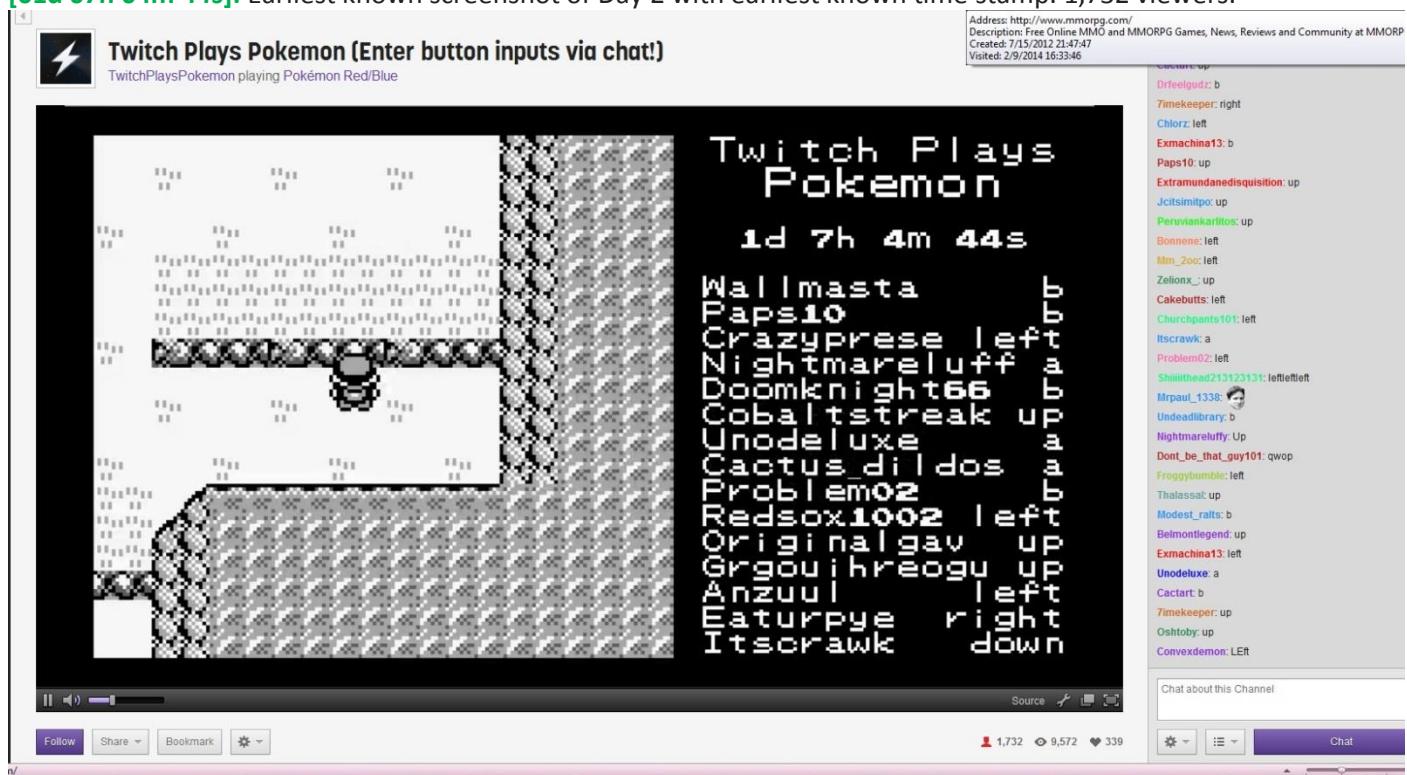
Edit: Now ~16,000 people in chat and we are in Vermilion. We've beaten Misty (somehow) and I can't wait to see how the trash can puzzle goes...

Also: [/r/twitchplayspokemon](#)

[253 comments](#) share save hide give gold report

[01d 07h 04m 14s]: TM12 Water Gun tossed.
Anonymous Fri 14 Feb 2014 06:20:15 No.231583602
rip in piss TM

[01d 07h 04m 44s]: Earliest known screenshot of Day 2 with earliest known time stamp. 1,732 viewers.



[01d 07h 10m 52s]: Route 3 ledges.



[01d 07h 14m 02s - 20m 16s; 10m 48s - 12m 02s]: Video 1: <https://www.youtube.com/watch?v=xh98wemm0Ko>
Video 1 shows Red wondering around the ledges on Route 3 and a stream blackout, detailed below.

[01d 07h 19m 54s]: At this time on Video 1, the chat input freezes. Then at [01d 07h 20m 16s], the screen blacks out. 2m 36s later, the stream comes back with a time stamp of [01d 07h 10m 48s]. It flickers on and off for half a minute before stabilising. Overall, the on-stream time stamp loses 12m in real time. During the blackout, 2,097 viewers.

Anonymous Fri 14 Feb 2014 06:37:04 No.231585236
BROKE

40% !//v.13zk5M Fri 14 Feb 2014 06:37:08 No.231585241
STREAM IS KILL

Anonymous Fri 14 Feb 2014 06:37:11 No.231585249
BLACK SCREEN LOL

In order to keep the time stamps aligned with the media and forum posts, it is necessary to re-adjust the working UTC start time to 2014-02-12 23:28:01 hereafter to cater for the 12m loss as shown in Video 1.

[01d 07h 42m 28s - 32s]: [GIF] Still on Route 3.



[01d 07h 48m 18s]: The archived chat logs begin. The first few lines are below.

2014-02-14 08:16:19 <smedleysc> b
2014-02-14 08:16:19 <a_sleepy_tony> b
2014-02-14 08:16:19 <kenpai> up
2014-02-14 08:16:19 <holabio> right

[01d 08h 10m 22s]: Re-enter and then immediately exit Mt. Moon.

Anonymous Fri 14 Feb 2014 07:38:23 No.18024020
>get into mt.moon after 30 mins stuck in the grass
>immediately turns around and walks out, down over the ledges

[01d 08h 22m 54s]: Earliest known Moon Stone reference - it must have been obtained before [01d 06h 23m 45s].

Anonymous Fri 14 Feb 2014 07:50:24 No.18024131
Damn it Oak, let us throw the god damn Moon Stone at the Spearow!

[01d 08h 23m 06s - 28m 50s]: Video 2: <https://www.youtube.com/watch?v=YgFjLFolG50>

Video 2 shows Red wondering around in the grass on Route 3.

[01d 08h 23m 41s]: In the Route 3 grass.



[01d 08h 33m 43s - 34m 08s]: [GIF] Entered Mt. Moon, only to immediately exit and jump down two ledges.



Anonymous Fri 14 Feb 2014 08:02:58 No.231592749

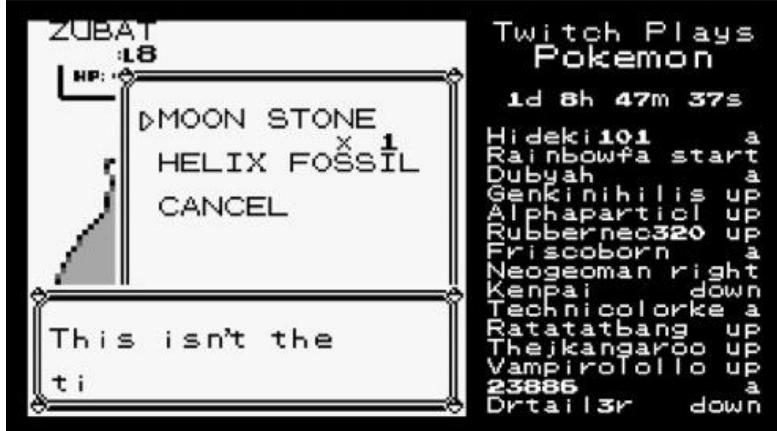
>literally in the fucking cave

>Red just walks down a fucking mile

GOD

DAMNIT

[01d 08h 47m 37s]: Briefly entered Mt. Moon again. Abby fights a Zubat, then leaves Mt. Moon two minutes later.



Anonymous Fri 14 Feb 2014 08:14:31 No.231593740

WE'RE IN THE CAVE AGAIN

--

Anonymous Fri 14 Feb 2014 08:14:52 No.231593781

IN THE CAVE

ALMOST DEAD

--

Anonymous Fri 14 Feb 2014 08:16:18 No.231593908

>Get in cave

>Fight zubat

>Leave cave again

>Go right back into cave

Oh my god this fucking run

--

Anonymous Fri 14 Feb 2014 08:18:28 No.231594106

God fucking dammit we're out of the cave again

[01d 08h 55m 12s]: Back in the Pokémon Centre on Route 3, tried to buy Magikarp but not quite able to afford it.

Anonymous Fri 14 Feb 2014 08:23:13 No.18024391

>>18024368

>can't even afford Magikarp

I'm sad now

--
40% !//v.13zk5M Fri 14 Feb 2014 08:23:16 No.231594596

>almost buy a Magikarp

>not enough money

--
Anonymous Fri 14 Feb 2014 08:24:53 No.18024408

Quoted By: >>18024414

>\$423

>magikarp costs \$500

[01d 08h 56m 46s]: Back in the Pokémon Centre just outside the Mt. Moon entrance, healing Pokémons.



[01d 09h 01m 47s]: Re-entered Mt. Moon for the final time.

Anonymous Fri 14 Feb 2014 08:29:48 No.18024441

WE CAVE NOW

--
Anonymous Fri 14 Feb 2014 08:29:50 No.231595225

OH SHIT WE IN AGAIN

HYPE

[01d 09h 17m 08s]: Ladder hype.

Anonymous Fri 14 Feb 2014 08:45:05 No.231596539

LADDER HYPE

--
Anonymous Fri 14 Feb 2014 08:45:09 No.231596546

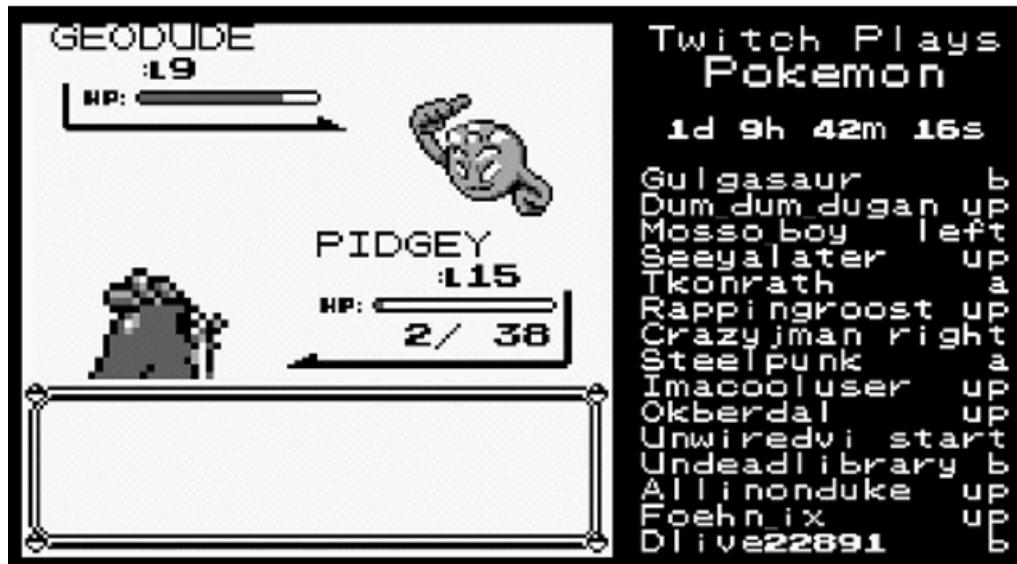
OH SHIIIIIT

LADDER HYPE

[01d 09h 40m 14s - 49s]: [GIF] More than half way through Mt. Moon, Clefairy encounter.



[01d 09h 42m 16s - 25s]: [GIF] Almost out of Mt. Moon, Bird Jesus faints to a Geodude.



40% !//v.13zk5M Fri 14 Feb 2014 09:10:48 No.231598657

Pidgey is kill

Just before [01d 09h 50m 35s]: Mt. Moon cleared.

Anonymous Fri 14 Feb 2014 09:18:36 No.231599305

WE

FUCKING

DID

IT

--

Anonymous Fri 14 Feb 2014 09:18:38 No.231599309

WE'RE OUT

[01d 09h 50m 38s]: On Route 4; Mt. Moon cleared.



[01d 09h 59m 03s]: Entered Cerulean City with only one encounter in the grass on Route 4.

Anonymous Fri 14 Feb 2014 09:27:04 No.231599985

>made it through grass with only one encounter

Chat's not fucking around anymore.

40% !//v.13zk5M Fri 14 Feb 2014 09:27:27 No.231600023
OKAY NOW WE NEED TO HEAL

Anonymous Fri 14 Feb 2014 09:28:24 No.231600110
TRYING SO HARD TO GET INTO THE POKECENTER

[01d 10h 03m 53s]: Outside Cerulean City Pokécenter. 3,175 viewers.

A screenshot from a Twitch Plays Pokemon session outside the Cerulean City Pokécenter. The game screen shows the exterior of the building. To the right, a list of player names and their actions is displayed:

- Sirginzib up
- Glampharos up
- Sanquii up
- Saltyvest up
- T3chnoFox right
- Markavu left
- Casals b
- Rogueinfini up
- Catbag up
- Moosemang down
- Novasonicrun b
- Miracleflare up
- Crazypresea up
- Avianflame up
- Mongosgonn down

The Twitch interface shows 3,175 viewers, 45,607 donations, and 1,914 messages. A chat window on the right side shows various player messages.

[01d 10h 06m 44s]: Briefly enter Misty's Gym before healing.

Anonymous Fri 14 Feb 2014 09:34:40 No.18024928

We're in the gym!

Anonymous Fri 14 Feb 2014 09:34:45 No.231600621
WE GYM NOW

[01d 10h 09m 17s]: Healed at Cerulean City Pokémon Centre, making a checkpoint.

Anonymous Fri 14 Feb 2014 09:37:18 No.231600806

WE DID IT!!!!!!!!!!!!!!

Anonymous Fri 14 Feb 2014 09:37:30 No.231600823
WE DID IT
POKEMON STATUS: HEALED

[01d 10h 14m 05s]: Entered Misty's Gym. 3,345 viewers.

The screenshot shows a Twitch stream interface for a game of "Twitch Plays Pokemon". On the left, there is a 3D-style rendering of a gym building with two "GYM" signs above the entrance. In the center, there is a text log of player inputs for the game:

```
Twitch Plays
Pokemon
1d 10h 14m 5s
Flygonbreloo up
Azshene select
Aeneacat left
Bandweevil right
Domebuddy right
Brawl12 left
Frappejoe right
Ecko50100 right
Casais right
Kakashi_ki right
Erzomb start
Makncheezepi up
Lemon_king right
Trucknbol right
Asswrecke start
```

On the right side of the screen, there is a "Chat" window showing messages from various viewers:

- Mattster93: left
- War_eagle23: right
- 88looseball83: fight the gym leader now
- Vthero: start
- Rijasy: never seen such a bad case of pre-gym anxiety
- Glampharos: up
- Nekomekozo: YES
- Tessverres: up
- Owkenny: success
- Cb85: a
- Yerb_ right
- Ogmobot: viridian gym's going to be a challenge
- Iamdarklumina: Hey Misty whats with that weird kid staring at the water and using the entrance so much? I dont know, dont look at him, he might talk to us
- Coonracun: start
- Fydasinmara: up
- Overachieves: Up
- Saygollov: b
- Effanwoks: up
- Renakunisaki: Misty gonna push your stool in
- T3chnoffix: yes
- Mootouttooo: Alt + F4

Below the chat window, a message states: "This room is in slow mode and you are sending messages too quickly. You will be able to talk again in 5 seconds."

At the bottom of the screen, there are standard streaming controls for following, sharing, bookmarking, and a settings menu. The viewer count is listed as 3,345, and the total likes are 1,914.

[01d 10h 17m 40s]: Fighting a Swimmer in Misty's Gym.

The screenshot shows a battle interface for the game "Twitch Plays Pokemon". On the left, a "SHELLDER" with level 16 is shown, with its HP bar nearly full. On the right, the player's moveset is listed. The moveset includes: MOON STONE (x1), HELIX FOSSIL, and CANCEL. A message box at the bottom says: "This isn't the time to use that!▼". The title "Twitch Plays Pokemon" and the timestamp "1d 10h 17m 40s" are visible at the top. The chat window on the right shows various messages from viewers, such as "Makncheezeplz: b", "Gotosleepfgt: *** you reddit nggrz", and "Dynamydelta: a".

Anonymous Fri 14 Feb 2014 09:44:14 No.231601310
WE SWIMMER NOW

[01d 10h 25m 16s]: Defeated both Swimmers in Misty's Gym.

Anonymous Fri 14 Feb 2014 09:53:17 No.231602008
UNLEASHED THE BEAST
SECOND TRAINER DOWN

[01d 10h 27m 03s]: Battled Misty, first attempt.

40% !//v.13zk5M Fri 14 Feb 2014 09:55:04 No.231602127
MISTY TIME

Anonymous Fri 14 Feb 2014 09:55:22 No.231602154
Aww yeah, time to get murdered by Misty.

[01d 10h 29m 38s]: Lost to Misty.

Anonymous Fri 14 Feb 2014 09:57:39 No.231602329
RIP Charmeleon.

[01d 10h 52m 05s]: Battled Blue on Nugget Bridge, first attempt.

Anonymous Fri 14 Feb 2014 10:20:06 No.231603895
>>231603825
>We will need to do safari zone in <500 steps
GARY TIME

Anonymous Fri 14 Feb 2014 10:20:20 No.231603915
OH JESUS BLUE

[01d 10h 54m 21s]: During the fight against Blue, Abby does not learn rage.



[01d 10h 57m 41s - 57s]: [GIF] Fighting Blue's Abra. 3,477 viewers.

twitch
plays
Pokemon

Twitch Plays Pokemon (Enter button inputs via chat!)

TwitchPlaysPokemon playing Pok  mon Red/Blue

ABRA
Lv.15
HP: [bar]

ABBBBBBK C
Lv.24
HP: [bar] 20 / 68

ABBBBBBK C's
attack missed!

Twitch Plays
Pokemon
1d 10h 57m 41s

I3lueboi	select
Ultra_chez	left
Djdan_ftw	b
Thepaperclipk	a
Azu_isleet	up
Evil_jedwin23	a
Phantomlinks	b
Shii_lemon	b
Caerulius	b
Bleemo	a
Boorab	left
Crazypre	select
Impulsi749	down
Bananacogn	left
Timestamp	a

Follow Share Bookmark

High 3,477 35,912 1,502

[01d 11h 00m 54s]: Lost to Blue.

Anonymous Fri 14 Feb 2014 10:28:55 No.231604524

RED IS DOWN!

RED IS DOWN!

RED IS DOWN!

RED IS DOWN!

--

Anonymous Fri 14 Feb 2014 10:29:14 No.231604540

>defeat pidgeotto

>LOSE TO RATTATA

[01d 11h 08m 12s]: Rematch against Blue, this time ending in victory.

Anonymous Fri 14 Feb 2014 10:36:13 No.231604952

GARY HYPE

Anonymous Fri 14 Feb 2014 10:39:17 No.231605141

HOLY SHIT CHARMELEON CLUTCHING IT

Anonymous Fri 14 Feb 2014 10:39:53 No.231605174

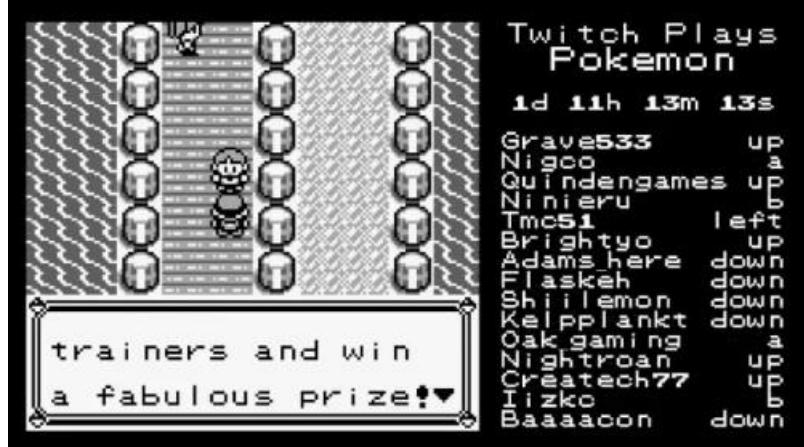
KNOCKED THE FUCK OUT

Anonymous Fri 14 Feb 2014 10:40:02 No.231605187

USA 1

Gary 0

[01d 11h 13m 13s]: On Nugget Bridge.



[01d 11h 18m 02s]: Blacked out due to poison caused by a Weedle.

Anonymous Fri 14 Feb 2014 10:46:03 No.231605563

>poisoned

ITS OVER

Anonymous Fri 14 Feb 2014 10:46:56 No.231605621

DIED TO A FUCKING WEEDLE

[01d 11h 24m 14s]: Bought two Poké Balls.

Anonymous Fri 14 Feb 2014 10:52:15 No.231605928

WE GOT BALLS

Anonymous Fri 14 Feb 2014 10:52:35 No.231605951

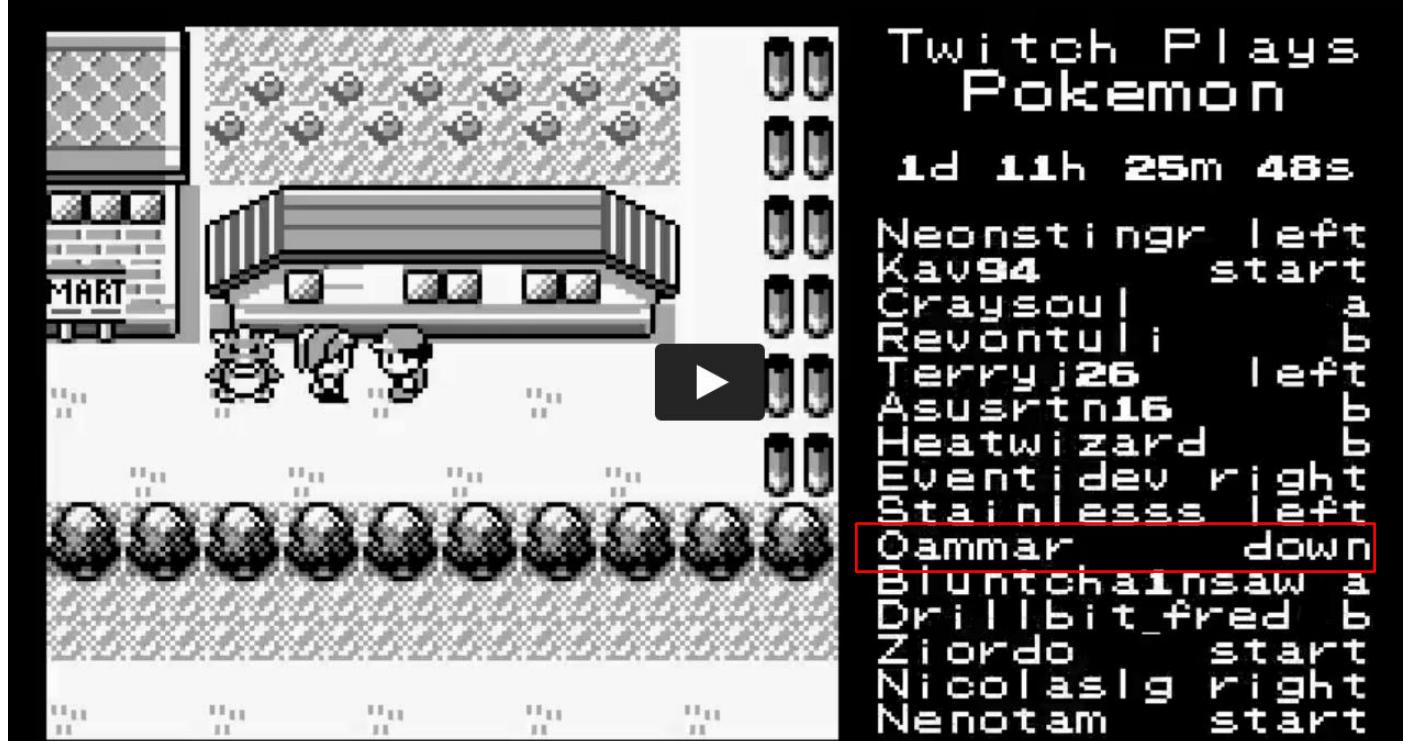
>actually managed to buy two poke balls

HOLY FUCK

[01d 11h 25m 48s]: Twitch archived footage begins; this marks the end of the “Lost Days”.

From this point on, all footage of the original Twitch Plays Pokémon was recorded. It can be watched and downloaded here: <https://archive.org/details/TwitchPlaysPokemon>

```
2014-02-14 11:53:45 <revontuli> b
2014-02-14 11:53:45 <gaijin80> is this teh urn?
2014-02-14 11:53:45 <terryj26> left
2014-02-14 11:53:45 <dionysus_unbound> better save after that pokebal
2014-02-14 11:53:46 <420710> ABRA ABRA ABRA PLS
2014-02-14 11:53:46 <asusrtn16> b
2014-02-14 11:53:47 <heatwizard> B
2014-02-14 11:53:47 <eventidevoid> right
2014-02-14 11:53:47 <stainlesssss> left
2014-02-14 11:53:47 <oammar> down
2014-02-14 11:53:47 <bluntnchainsaw> a
2014-02-14 11:53:48 <drillbit_fred> B
2014-02-14 11:53:48 <ziordo> start
2014-02-14 11:53:48 <nicolaslg92> right
2014-02-14 11:53:48 <nenotam> start
2014-02-14 11:53:48 <c0baiye> left
2014-02-14 11:53:48 <yrag_> a
2014-02-14 11:53:48 <zymolz> b
```



Extra? Between [01d 09h 50m - 10h 02m]: [GIF] Entering Cerulean City.



Part 3 - The UTC Start Time Problem

The original run of Pok  mon Red on Twitch Plays Pok  mon ended at 2014-01-03 09:08:06 UTC, with an in game time stamp of [16d 07h 45m 29s]. However, calculating the UTC start time of the run is not as simple as subtracting this from the end time. There are times when the chat log files, save state files and time stamps do not agree with each other, but other times when they do. In particular, there are three known skips to the time stamps early in the run. In addition, the in game “time elapsed” clock (that appears when the game is saved, for example) doesn’t seem to match with anything (though clocks in old devices can be inaccurate so this is not too important)!

Unfortunately, after a short exchange of messages with the streamer (taking place during March and April, 2015) he cannot confirm a definite start time of the run. Therefore, I have attempted to triangulate various sources to come up with some possible scenarios.

Important Sources:

Chat logs: These will be referred to throughout and can be found at https://archive.org/details/tpp_logs. They are given in UTC+1 and are mostly complete; supposedly around 5.5 hours is missing in places but I haven't checked this. They begin at [01d 07h 48m 18s].

!! HEREAFTER: Though all chat log times are given in UTC+1, in my text I will always give these times in UTC. !!

Save states: These can be found at https://mega.co.nz/#!B48AC55D!s0Rwu2WXc_hJxsqnqx9iMp9Y-VI3Q-ZQxjOdxszKXaU. Sadly however, the first save state begins at [1d 16h 8m 28s], well after the start of the Lost Days. They are still useful however as evidence for calculating the UTC start time.

So let's begin.

The obvious thing to do first is simply subtract the time stamp at the end of the game away from the time it finished. So what is this? The in-game time stamp of defeating Blue is [16d 07h 45m 29s], and this occurred at 2014-01-03 09:08:06. Note that the chat log screen shot below isn't at the precise correct moment, but is close enough to confirm the minute and second in the video.

FIGURE 1: DEFEATING BLUE



So subtracting the timestamp from the UTC end time suggests a UTC start time of 2014-02-13 01:22:37.

Easy, right? Unfortunately, it's not that straightforward. There's an important problem with the time stamps that requires explanation.

There are THREE known time skips that occurred to the in-game time stamps. These are linked below:

[01d 07h 20m 13s] <https://www.youtube.com/watch?v=xh98wemmm0Ko#t=5m48s>. BACK 12m.

[02d 11h 50m 40s] <https://www.youtube.com/watch?v=S5Ayl71R1gc#t=50m2s>. FORWARD 12m.

[03d 07h 37m 40s]* <https://www.youtube.com/watch?v=ygmbL5-4XOU#t=22m40s>. BACK 2h 6m 36s.

*: The *first* appearance of this time stamp. Due to the clock skipping back, the same time stamp will appear again 2h 6m 36s later!

The first two skips look like faults, as the game blacks out. Whether or not the fact that the gain and loss of 12m is the same in each video is a coincidence or a correction by the streamer, we can essentially ignore them as they cancel out. The third skip itself is different to the other two as the game and stream are completely unaffected. It could be an intentional correction by the streamer.

Altogether, there is 2h 6m 36s "lost" on the clock. This would imply that the defeating Blue time stamp of [16d 07h 45m 29s] is actually 2h 6m 36s behind where it should be, as well as the time stamp for the entire stream after the third time skip at [03d 07h 37m 40s].

However, the opposite could also be true.

First, I will verify that the chat log times are indeed correct to UTC+1. Indeed, using Figures 1 and 8 we can see that the chat log times are in sync with the UTC clock on the stream.

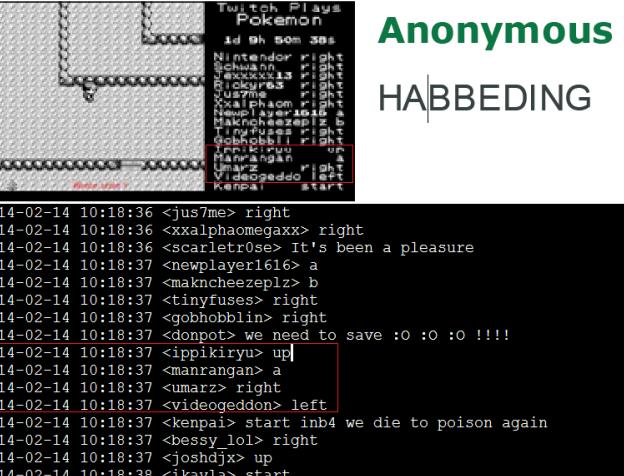
The earliest possible place I can match a screenshot to the chat log and an external source is here. The time of this 4chan post does indeed match the chat log, so the two are assumed to be correct to UTC.

FIGURE 2: CHECKING EARLY CHAT LOG AGAINST DATED FORUM POSTS

View Same Google iqdb SauceNAO  HABEDONGERS.png, 223KiB, 623x344

Anonymous Fri 14 Feb 2014 09:19:52 No.18024842

HABBEDING



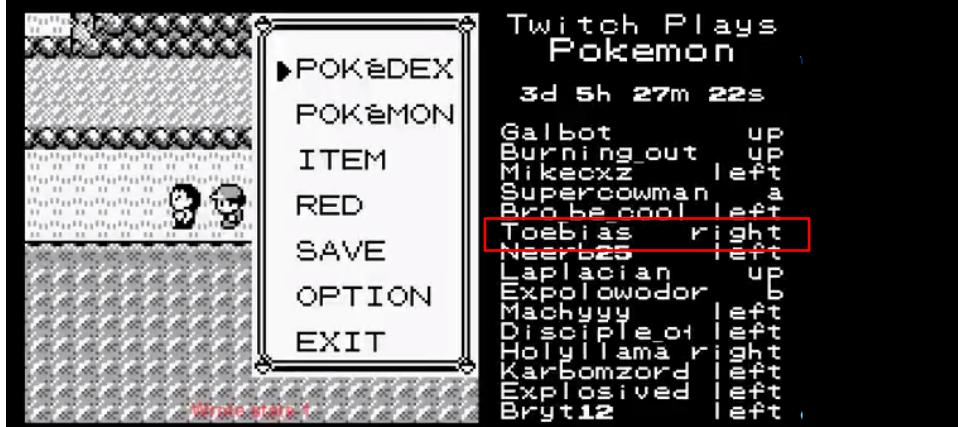
2014-02-14 10:18:36 <jus7me> right
2014-02-14 10:18:36 <xxalphaomegaxx> right
2014-02-14 10:18:36 <scarlet0se> It's been a pleasure
2014-02-14 10:18:37 <newplayer1616> a
2014-02-14 10:18:37 <makncheezplz> b
2014-02-14 10:18:37 <tinyfuses> right
2014-02-14 10:18:37 <gobhobblin> right
2014-02-14 10:18:37 <donpot> we need to save :o :o :o !!!
2014-02-14 10:18:37 <ippikiryu> up
2014-02-14 10:18:37 <manrangan> a
2014-02-14 10:18:37 <umarzz> right
2014-02-14 10:18:37 <videogeddon> left
2014-02-14 10:18:37 <kenpai> start inb4 we die to poison again
2014-02-14 10:18:37 <bessy_lol> right
2014-02-14 10:18:37 <joshdjx> up
2014-02-14 10:18:38 <ikayla> start

Chat log times are therefore assumed correct, as they match the 4chan archived post time. Note that the 4chan threads are set to appear in UTC in this document.

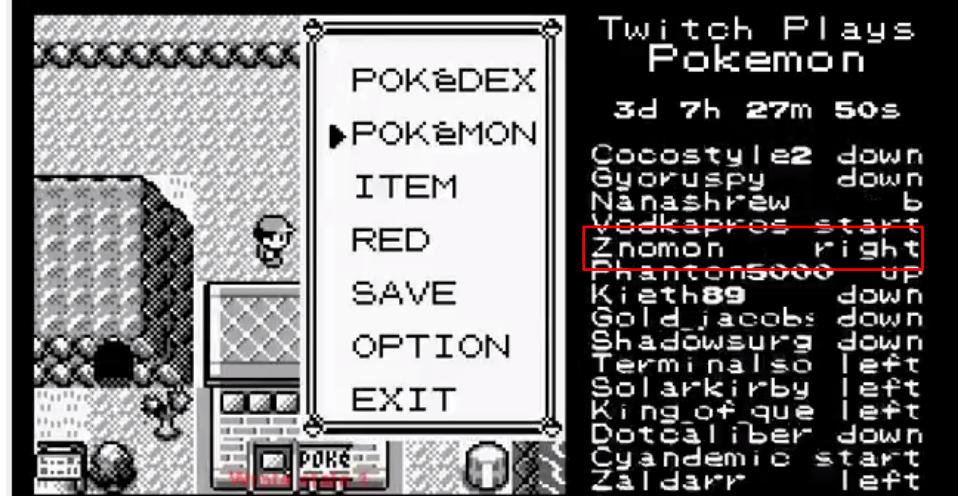
Now I will talk about the third time skip. I have selected the two points in the stream below as reference because they happen just before this time skip, but more importantly because they bear a save state prompt on the stream. This means I can check the chat log times against the save state file names (these are given in red text on each figure).

FIGURES 3, 4: JUST BEFORE THE 2h 6m 36s TIME SKIP

```
2014-02-16 05:43 <supercowman> a
2014-02-16 05:43 <bro be cool> left
2014-02-16 05:43 <lдиop> triangle
2014-02-16 05:43 <enderpig1337> COMMUNICATE
2014-02-16 05:43 <toebias> right Save state
2014-02-16 05:43 <neerb25> left 2014-02-16 06:50:00
2014-02-16 05:43 <laplaciаn> up
2014-02-16 05:43 <pears37> yall *** are retarded
2014-02-16 05:43 <ledaven> disappointed
```



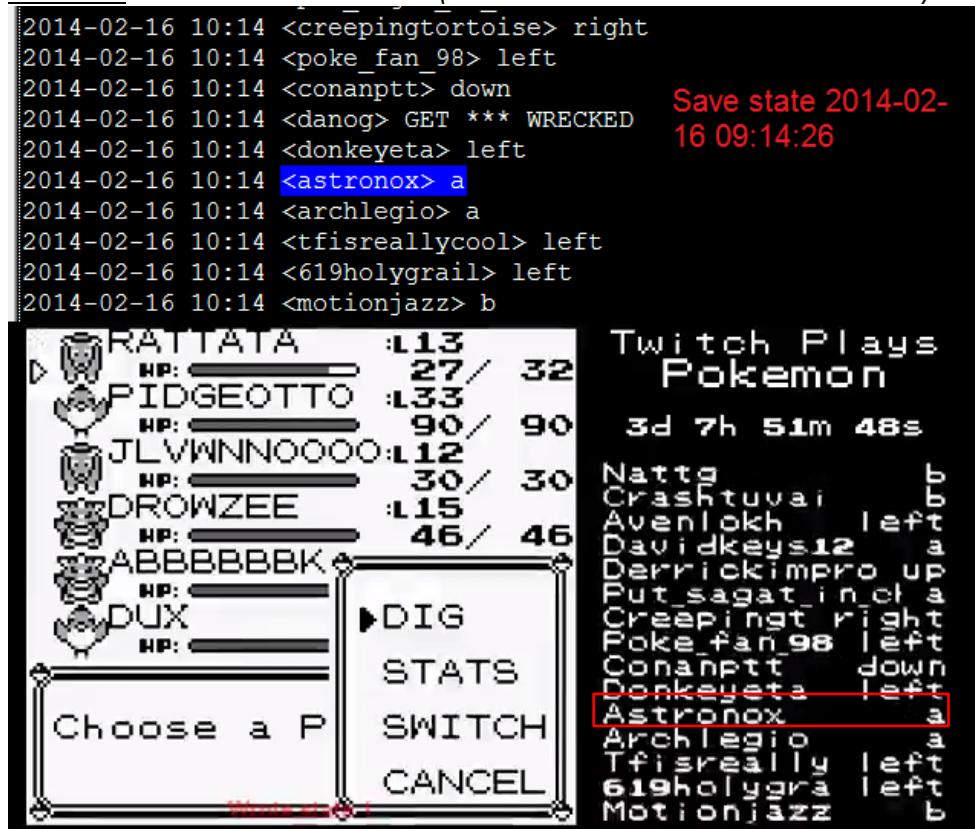
```
2014-02-16 07:43 <gyoruspy> down
2014-02-16 07:43 <cocostyle221> down
2014-02-16 07:43 <nanaxhrew> B Save state 2014-02-16
2014-02-16 07:43 <vodkaprosecco> start 08:50:27
2014-02-16 07:43 <djc604> POWERPLANT
2014-02-16 07:43 <znomon> right
2014-02-16 07:43 <phantom5000> up
2014-02-16 07:43 <kieth89> down
2014-02-16 07:43 <lolmagix> WE GOT GANKED REPORT JUNGLE Kappa
2014-02-16 07:43 <gold_jacobson> down
2014-02-16 07:43 <terminalsonicitus> left
```



Subtracting the time stamp from the save state time in both figures gives us exactly 2014-02-13 01:22:37, the supposed UTC start time.

But there is a problem: the chat log is 2h 6m behind this time in both figures, which conflicts with our evidence from Figure 2 that it is correct. What's interesting is that this is the same length of time as the third time skip.

FIGURE 5: SHORTLY AFTER THE SKIP (ACCORDING TO THE SAVE STATE FILES!!)



Now the chat log, save state and time stamp all match the suggested UTC start time. However, it isn't the chat log that has suddenly skipped forward 2h 6m 36s from Figures 3 and 4; there is a full 2 hours' worth of chat filling this gap in the chat logs. So the error must be in the save state files before the skip.

FIGURE 6: EARLIER SAVE STATE FILE, BUT NOW CORRECT WITH CHAT?



Figure 6 shows an EARLIER save state than Figure 4, but a later chat log. In this figure however, the save state and chat log times match up.

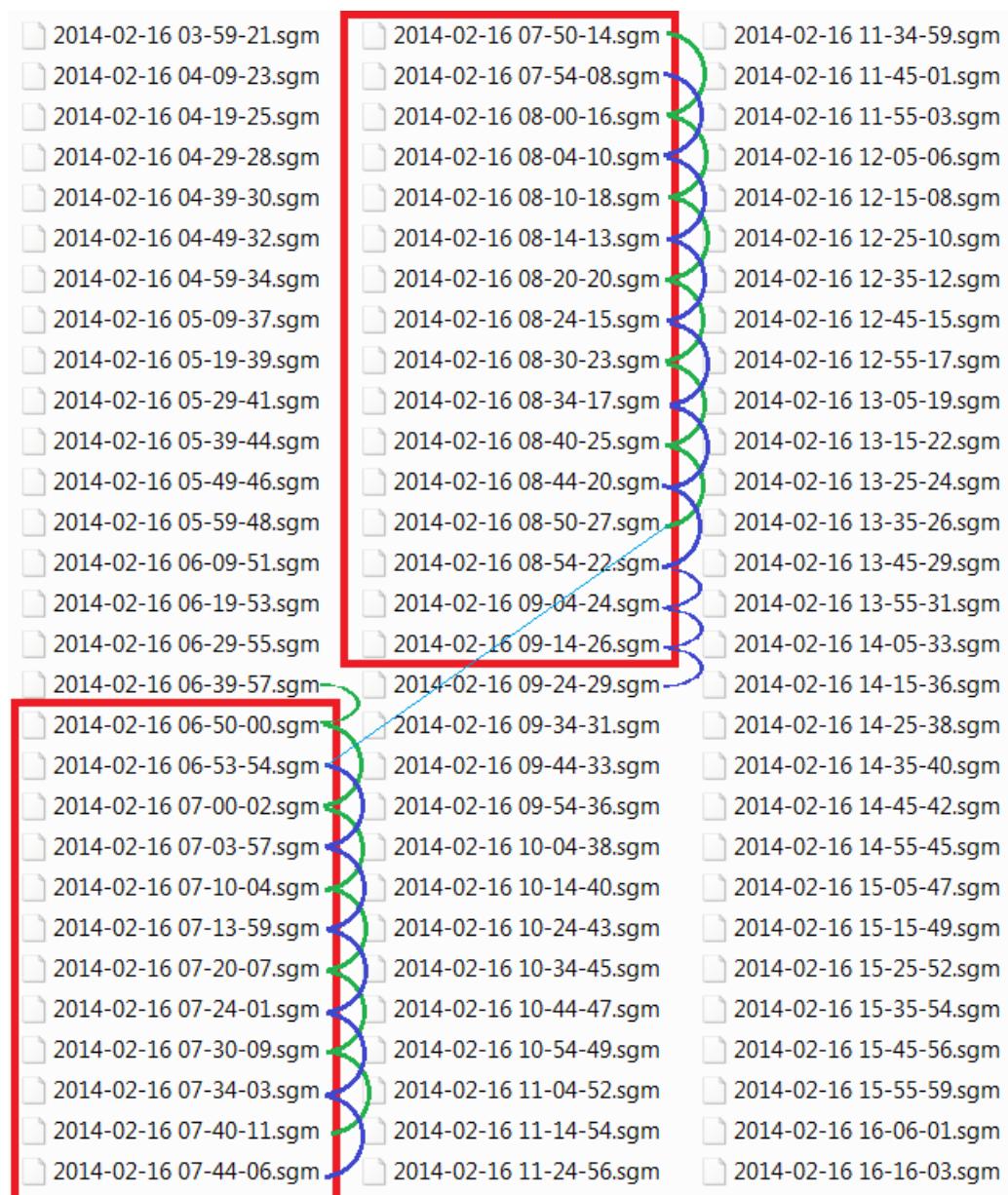
So what is going on? Let's take a closer look at the save state files.

All of the save states occur roughly 10 minutes apart, except for the time period from when the in-game time stamp skipped from [3d 7h 37m 40s] back to [3d 5h 31m 5s]. During this period, they seem to go up in alternating 6 minute and 4 minute intervals (see Figure 7 below).

The time skip occurs after the “08-50-27” save state, so the next 10 minute interval, after going back 2h 6m 36s, occurs at “06-53-54”. The save states then continue to be every 10 minutes as before. Of course when the save states are listed in date order like below, it isn’t immediately obvious that the save state called “06-53-54” didn’t occur 4 minutes after the “06-50-00” save state, but rather 2 hours 10 minutes after!

This is perhaps easier seen using Figure 7 below.

FIGURE 7: SAVE STATE FILES EXPLANATION (*Green: before time skip. Light blue: the time skip. Dark blue: after*)



Therefore the save state files appear to be directly linked to the time stamps. As the save states and chat logs differ BEFORE the time skip, but the chat log file times are always correct (see Figures 1, 2, 8 and 9), we know that the save state file names are wrong before the skip.

FIGURES 8, 9: LATER CHECKS

As a sanity check, the following two figures occur well after the time skip. Figure 8 occurs a few hours later, and Figure 9 is shortly after the instalment of the UTC clock. They both all match perfectly with each other and the suggested UTC start time.

```

2014-02-16 13:05 <just_sapp> start
2014-02-16 13:05 <little_hally> start
2014-02-16 13:05 <puckkoo> b
2014-02-16 13:05 <kaleopaulino> How are we going to get through this cavr
2014-02-16 13:05 <zarigon> b
2014-02-16 13:05 <lolfinny> right
2014-02-16 13:05 <weber.bi_knecht> right
2014-02-16 13:05 <captainmeg> right'
2014-02-16 13:05 <charmax> up
2014-02-16 13:05 <warpwarpwarp> up
2014-02-16 13:05 <synxerie> down
2014-02-16 13:05 <manirelli> start
2014-02-16 13:05 <iampnbatman> is bulbasaur a grass type
2014-02-16 13:05 <creepingtortoise> This is the time we make it !
2014-02-16 13:05 <hpyosam> a

Save state to this point:
2014-02-16 12:05:06

```

Twitch Plays
Pokemon
3d 10h 42m 28s

Thekytheky b
Sofa down
Toooooooo right
Just sapp start
Little_hal start
Puckkoo b
Zarigon b
Lolfinny right
Weber.bi_knecht right
Charmax up
Warpwarpwarp up
Synxerie down
Manirelli start
Hpyosam a
Damastersin b

```

2014-02-23 02:48:50 <krafty dinosaur> right
2014-02-23 02:48:50 <dark_silencer_p> democracy
2014-02-23 02:48:50 <mr_benzedrine> democracy
2014-02-23 02:48:50 <tras489> anarchy
2014-02-23 02:48:50 <derreaveeny> start
2014-02-23 02:48:50 <mayounnais> democracy
2014-02-23 02:48:50 <fecklessasperity> PLEASE GO DOWN AND RIGHT
2014-02-23 02:48:50 <yoface373> faergsfbv
2014-02-23 02:48:50 <excite_gt> light

Twitch Plays Pokemon 10d0h26m13s utc48:49.49 Anarchy > Democracy

```

	Anarchy	Democracy
Fatmaster9001	democracy	↑
Thebopit	b	↑
Pountaar	democracy	↑
Flareocracy	anarchy	↑
Laolahpek	anarchy	↑
Kzez	anarchy	↑
Krafty dinosaur	democracy	↑
Tetra76	democracy	↑
Krieg2323	democracy	↑
Dark_silencer_p	democracy	↑
Mr_benzedrine	democracy	↑
Tras489	anarchy	↑
Derreaveeny	start	↑
Mayounnais	democracy	↑
Madsci494	start	↑
Blazeblaster11	b	↑
Kill_turret	anarchy	↑
Tomsofgrain	start	↑
Darthzorua	democracy	↑
Caitrosity	democracy	↑
Pocketrat	b	↑
Macaronidave	b	↑
Donsardine	anarchy	↑
Bluejay_	anarchy	↑

CONCLUSION (or lack thereof...)

Due to the time skip, the time stamps before and after it occurred cannot both be correct. Indeed, they may both be incorrect. Can we tell? Unfortunately, no. There are three possible scenarios that, without further evidence or confirmation from the streamer or Twitch, we may never know which is correct.

1) The time stamps are correct BEFORE the time skip, suggesting a UTC start time of 2014-02-12 23:16:01 (the time above minus 2h 6m 36s). The time stamps were correct at the start of the run but tied to the incorrect save state file names. When the save states were realigned with UTC, this then made the time stamps incorrect for the remainder of the run. Also, the website Social Blade, which keeps data on Twitch channels, suggests the channel was created on 12th Feb 2014: <http://socialblade.com/twitch/user/twitchplayspokemon>

2) The time stamps are correct AFTER the time skip, suggesting a UTC start time of 2014-02-13 01:22:37 (final time stamp subtracted from UTC at the end). To estimate what the first time stamp should be after the IRC Bot crash, the streamer used the faulty times provided by the save state files, and so the time skip occurs intentionally to realign both.

3) The time stamps are wrong both before and after the skip, perhaps because the streamer couldn't remember when it started so had to guess a rough time stamp when introducing them after the IRC bot crash.

If I have neglected any important information that could help resolve this, please message me (Reddit username `jimmyg_123`).

What about the in-game "time elapsed" clock?

I have loaded all the save states mentioned in this part of the document and checked the how much time the game says has elapsed. Everything is summarised in the table below.

Save State	Time Stamp	Game Clock	Save & Stamp vs. Chat	Stamp & Clock Difference
2014-02-14 17:42:59 *1	1d 16h 8m 25s	40:06		2m *3
2014-02-15 15:37:00	2d 14h 14m 23s	61:55		19m
2014-02-16 06:50:00	3d 5h 27m 22s	76:57	Save states are 2h 6m 36s ahead of Chat Log	30m
2014-02-16 07:50:14	3d 6h 27m 36s	77:57		30m
2014-02-16 08:50:27	3d 7h 27m 50s	78:57		30m
2014-02-16 07:54:08	3d 6h 31m 29s	80:08**		1h 37m
2014-02-16 09:14:26	3d 7h 51m 48s	81:26		1h 35m
2014-02-16 12:05:06	3d 10h 42m 28s	84:16**	Save states and Chat Logs agree	1h 34m
2014-02-18 13:06:50	5d 11h 44m 12s	133:02		1h 18m
2014-02-23 01:48:51*2	10d 0h 26m 13s	240:47		21m

*1: The earliest save state. This is the only one listed above before the 2nd time skip, or "correction" of 12m.

*2: Soon after the UTC clock was added. It agrees with the save states and chat logs.

**: The save state loads at a trainer battle, so time elapsed cannot be checked immediately.

*3: Or 14m if 12m is added to cater for the first two time skips.

Proposed UTC Start time:

2014-02-13 01:22:37

Unfortunately, I currently have no explanation for the in-game clock discrepancies, but don't believe them to be important.