



Video Cloud

Live Clipping Feature Competitive Analysis



Products included in analysis

Competitors with live clipping included in feature comparison:

- Yuzzit.pro (Telequid)
- Grabyo
- Volicon (Verizon)
- Wildmoka

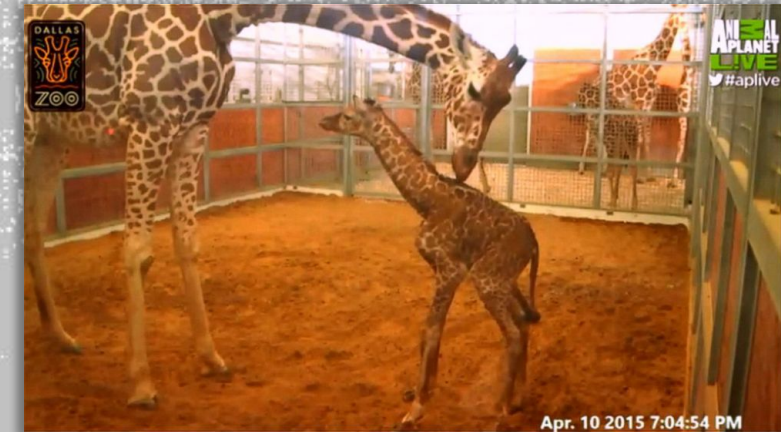
Products reviewed with live clipping from adjacent industries:

- Twitch
- Audible
- X-Box
- SnapStream



User Stories that shaped our ideal workflow and feature choices

1. A production company is streaming a day long conference with multiple concurrent live streams. During each session an intern will be assigned to clip and post a short (2 min video) and post to the conference twitter feed.
2. A sport company is streaming a hot rod race from a remote location. The technician must post the exciting finish to your website as soon as it is finished to beat any other postings.
3. A zoo is 24/7 streaming the imminent birth of a giraffe. To drive traffic to the site and the IT department wants to post clips to the zoo's Facebook page.
4. After the completion of a weekly entertainment gossip show, a user wants to clip the beginning and end of the stream to post the video to her site



Live Clipping Feature List

Must Haves

- Live Stream Timeline
- Frame window with trackers
- Scrub back
- Zoom In/ Out
- Jump to Live Button
- Set In / Out
- Preview Button
- Preview/Clip Editor
- Clip Library

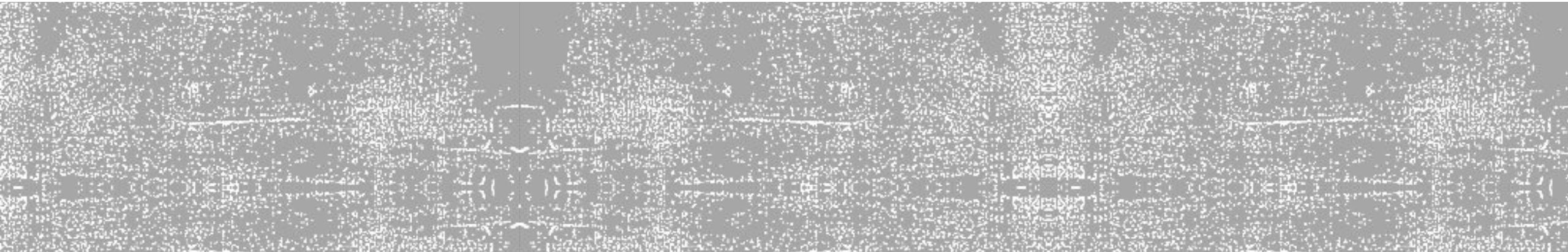
Could Haves

- Bookmarks
- Automated transcriptions
- Keyword search
- Viewing frame rate*
- Clip frame ratio*





Competitive Feature Analysis: Must Haves



Yuzzit Pro*

<http://www.yuzzitpro.com/>





Stream Timeline

Jump to "Live" button, live tracker

Video player controls including play/pause, volume, and a progress bar showing 11:25:51.

Stream timeline showing a sequence of video frames with timestamps: 11:20:04, 11:21:57, 11:23:49, 11:25:42, 11:27:34, 11:29:27, 11:31:19.

Zoom in/out controls (minus, slider, plus) circled in yellow.

Live Stream Zoom In/ Out

1x

Fullscreen icon

Live button

0:00

+

Video

Gif

Snapshot

Enter title here

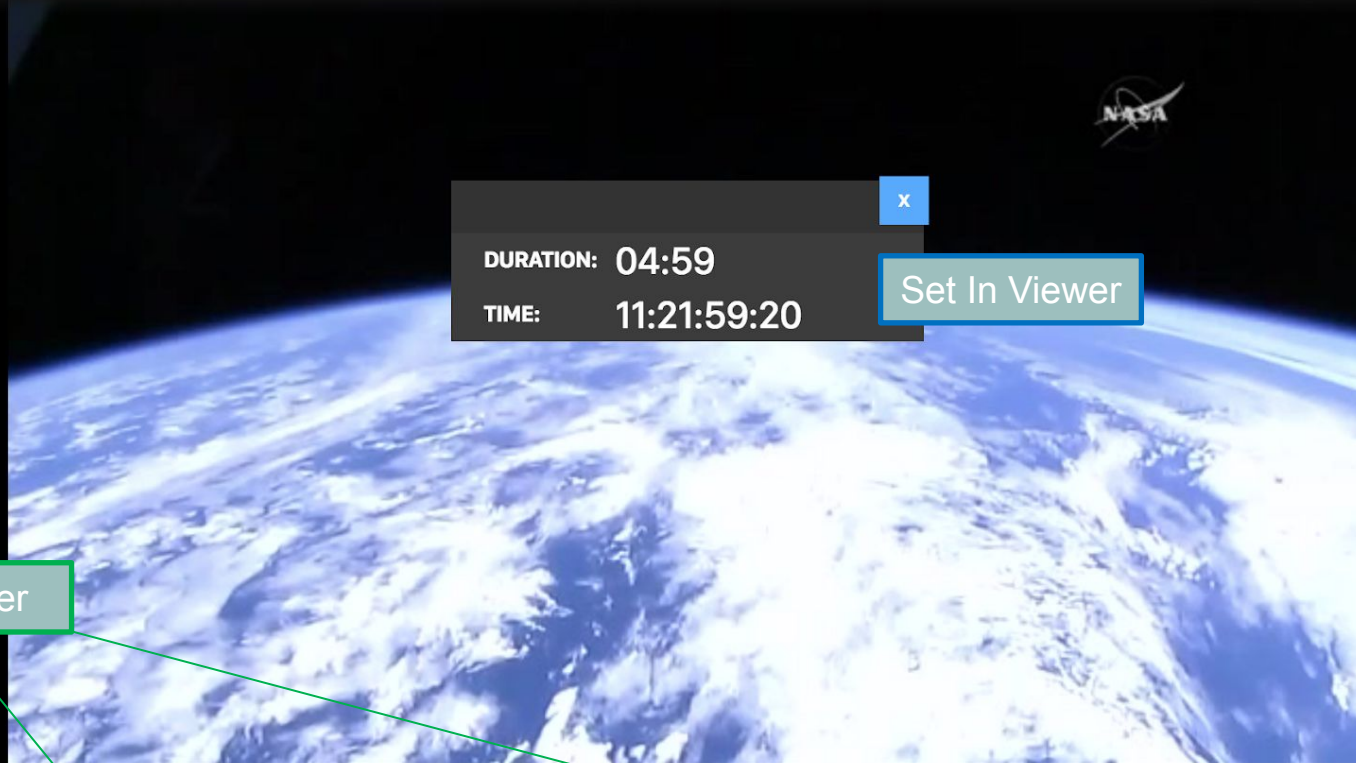
Generate

Preview

Set In

Set Out





DURATION: 04:59
TIME: 11:21:59:20

Set In Viewer

Player Tracker

Video player controls including play/pause, volume, 1x speed, full screen, and Live indicator.

Timeline with frame thumbnails and timestamps: 11:20:04, 11:21:57, 11:23:49, 11:25:42, 11:27:34, 11:29:27, 11:31:19. A 'Frame Window' is highlighted over the 11:25:42 frame.

Navigation controls: Stop, Previous, Set In, Refresh, Next, Play/Pause.

Navigation controls: Stop, Previous, Set Out, Refresh, Next, Play/Pause.

Video Gif Snapshot

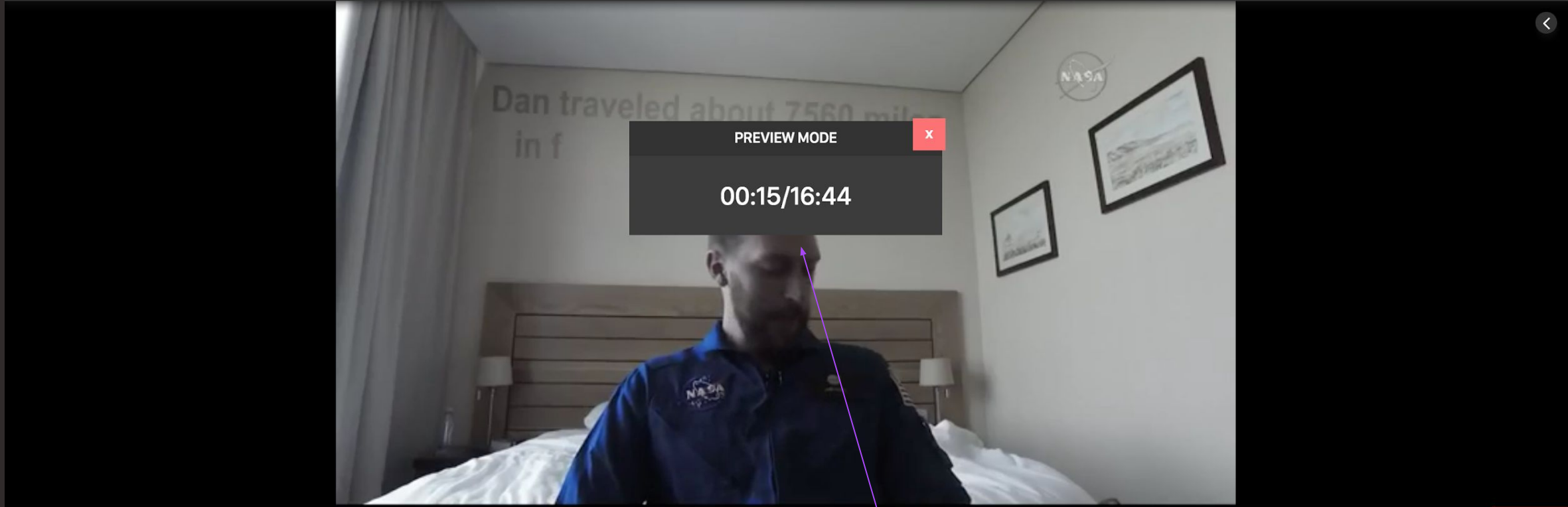
Enter title here

Generate

Set In

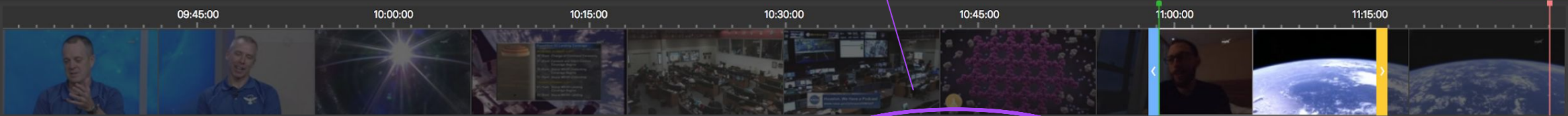
Set Out





PREVIEW MODE ✕
00:15/16:44

⏸ 🔊 1x 🗨️ 🗄️ 📺 Live



⊖ ————— ⊕

⏮ ⏪ ⏩ ⏭ Set In ⏪ ⏩ ⏭

Preview

⏮ ⏪ ⏩ ⏭ Set Out ⏪ ⏩ ⏭

Video Gif Snapshot

Enter title here

Generate

“Preview” Button





Cut videos

Filter by

Sources ▾

Destinations ▾

Formats ▾

Collapsible clip library

Video player controls: pause, volume, 11:17:55, 1x, fullscreen, Live

Timeline with clip thumbnails and timestamps: 10:58:25, 11:02:10, 11:05:55, 11:09:40, 11:13:25, 11:17:10, 11:20:55

Editing controls: Set In, Set Out, Preview, and various navigation arrows

Output options: Video, Gif, Snapshot, Enter title here, Generate



Grabyo

<https://about.grabyo.com/features/instant-highlights-live-video-editing/>





Formula E



Formula E



Clipping



Julius Bär Julius Bär Julius Bär

2017 FIA FORMULA E MEXICO CITY ePRIX



Stream Timeline



CAMPAIGN

Formula E - Mexico

CREATIVE SET

Formula E

YOUR POST

THEIR NAME



SOCIAL MESSAGE

What a result!
@LucasDiGrassi celebrates a masterpiece of a win
#MexicoCityPrix

META DATA

SHARE TO



SCHEDULE

Share: 1 April 2017

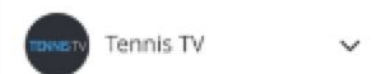
SAVE AND SHARE

Clip will be saved to Formula E - Mexico campaign





Stream - Tennis TV



Input

Germain Souquet
 12 days ago

CLONE
 REMOVE
 UPDATE

Editing



00:00:30.200

30.2s selected

00:00:00 00:00:30

Output



00:00:00.000

00:45:11 01:15 created

00:45:11 1:23:30

0:45:11 1:23:30

K Play/Pause
 P Preview selection
 I Mark in
 O Mark out
 more...

Add media

ADD NEW CLIP

UPLOAD

ADD FROM LIVE

OR ADD FROM EXISTING

CAMPAIGN

Wimbledon

Type to search...

00:14

Tournament Pre-Roll

00:30

1st set - 23 shot rally

00:40

Raonic 2nd set winner

00:14

Panorama shot

00:55

Federer 4th set trick shot

00:42

Federer final point &

00:55

00:14



Wildmoka

<https://wildmoka.com/>



Stream
LIVE RTMP STREAM 1

EDIT CLIP

NEW CLIP

Clip duration: 24 sec

MP4

Title
Excellent action from Zlatan!

Message
Excellent action from Zlatan!

Description

John Smith

John Smith

yetapj_wm

Schedule publish : Now

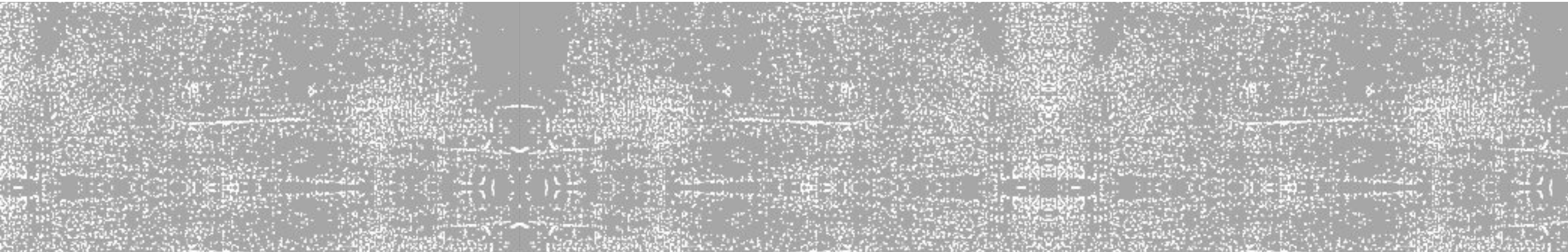
CANCEL SAVE PUBLISH

Stream Timeline





Features From Adjacent Industries: Could Haves



twitch

Search

Following

Games

Channels

Videos

RECENTLY WATCHED



FRIENDS REQUESTS 1

Search for Friends

FrankerX

CoolKat

MORE AT TWITCH

- About
- Advertisers
- Blog
- Developers
- Jobs
- Help
- Language
- Music
- Partners
- Press
- Store
- Terms

KappaKares



Announcing Clips!

Twitch playing Announcements



Clips button



Subscribe \$4.99

Share

1,232 9,521,372 91,568





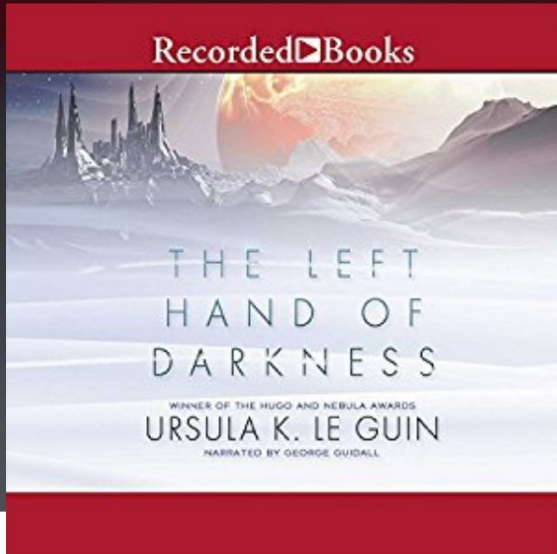
Section 13



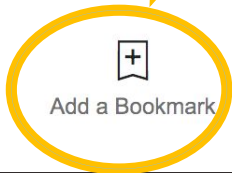
5:07:14



– 4:32:49



Chapters



Add a Bookmark



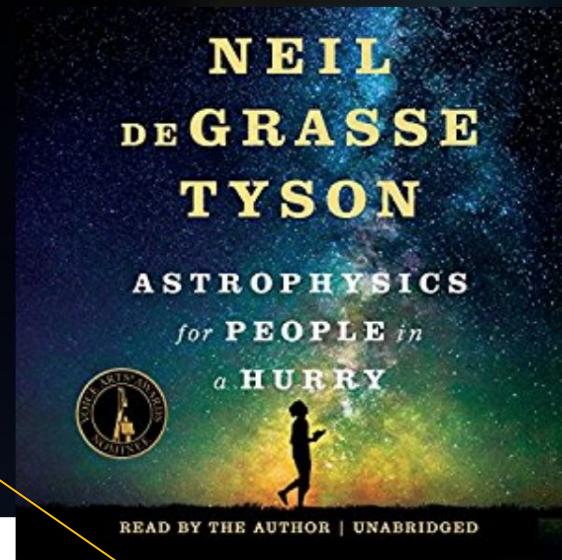
Section 4



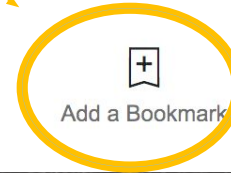
00:21:54



– 3:19:44



Chapters



Let's Make a Deal

2/7/2017 2:00 PM | 1111 (KHOUDT, CBS Affiliate)



Video player controls: play/pause, stop, previous, next, full screen, volume, progress bar (2:05:32 PM / 2:14:56 PM)

About Transcript

Auto Scroll

Search

Hey, don't judge. Don't knock it till you try it. Cuddle with a crush. Scuggle with a shuffler. I would love to go to the Dominican Republic. Wayne: Well, you're not, so let's just move on. As much as we could stand here, you're not. - That's okay, I'm really excited about my choice, and I hope, so I can't wait. Wayne: How about I give you \$1,000? (Audience shouting suggestions) - That's a really nice prize, but I'm sticking with my number one. Wayne: What's behind curtain one? Jonathan: It's a suite of appliances. Wayne: Go cuddle with that fridge, Jonathan. Your home will undergo an appliance makeover courtesy of Haier, with this French-door refrigerator, a 150-can drink fridge, and a high-performance dishwasher. Plus, get the most out of your kitchen with this collection of stainless steel Electrolux appliances, including a new coffee maker, kettle, blenders, and a toaster. This deal's worth \$5,107. Tiffany: Congratulations.

2:06:11 PM

Wayne: Hey, I just thought of something. Are you single? - I am. Wayne: You are. Tiffany: She is! Wayne: You are. I want to introduce you to someone. - Okay. Wayne: This is my buddy Pat, he's one of our producers. - How are you? Congratulations. - Thank you, I'm great. Wayne: Look at him, he's a great-looking guy, right? - Yeah, I think he's a great-looking guy. - We'll talk after the show. Wayne: And he has a job and everything. - I see that. Wayne: And she likes to cuddle. But you do have to dress as a baby, though. It shouldn't be a deal-breaker. - I have a new fridge to cook him food. - Exactly. Wayne: Exactly. Wayne: Boom, I did it! More "Let's Make a Deal" right after this. New belVita Sandwich Breakfast Biscuits are for everyone. Like the hottest guy the office. The second-hottest. It's a small office. Made with a peanut butter or dark chocolate creme avored filling. Try new belVita Sandwich eakfast Biscuits. People just can't get enough of me and my discounts. So this year, they're getting a whole lot more.

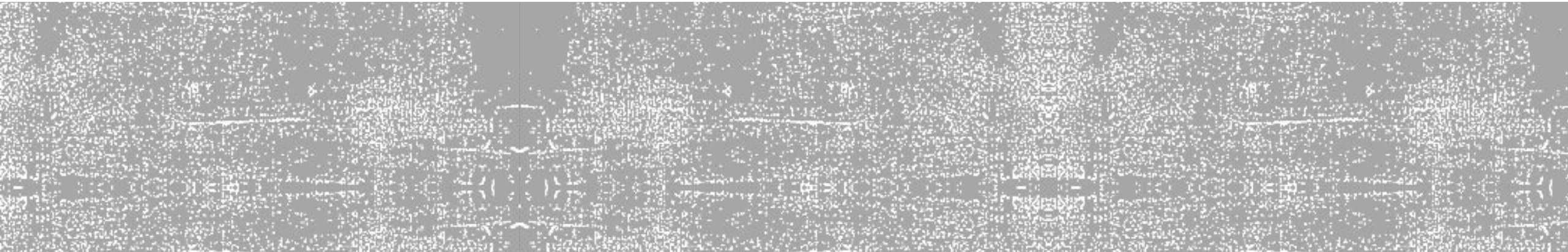
2:07:13 PM

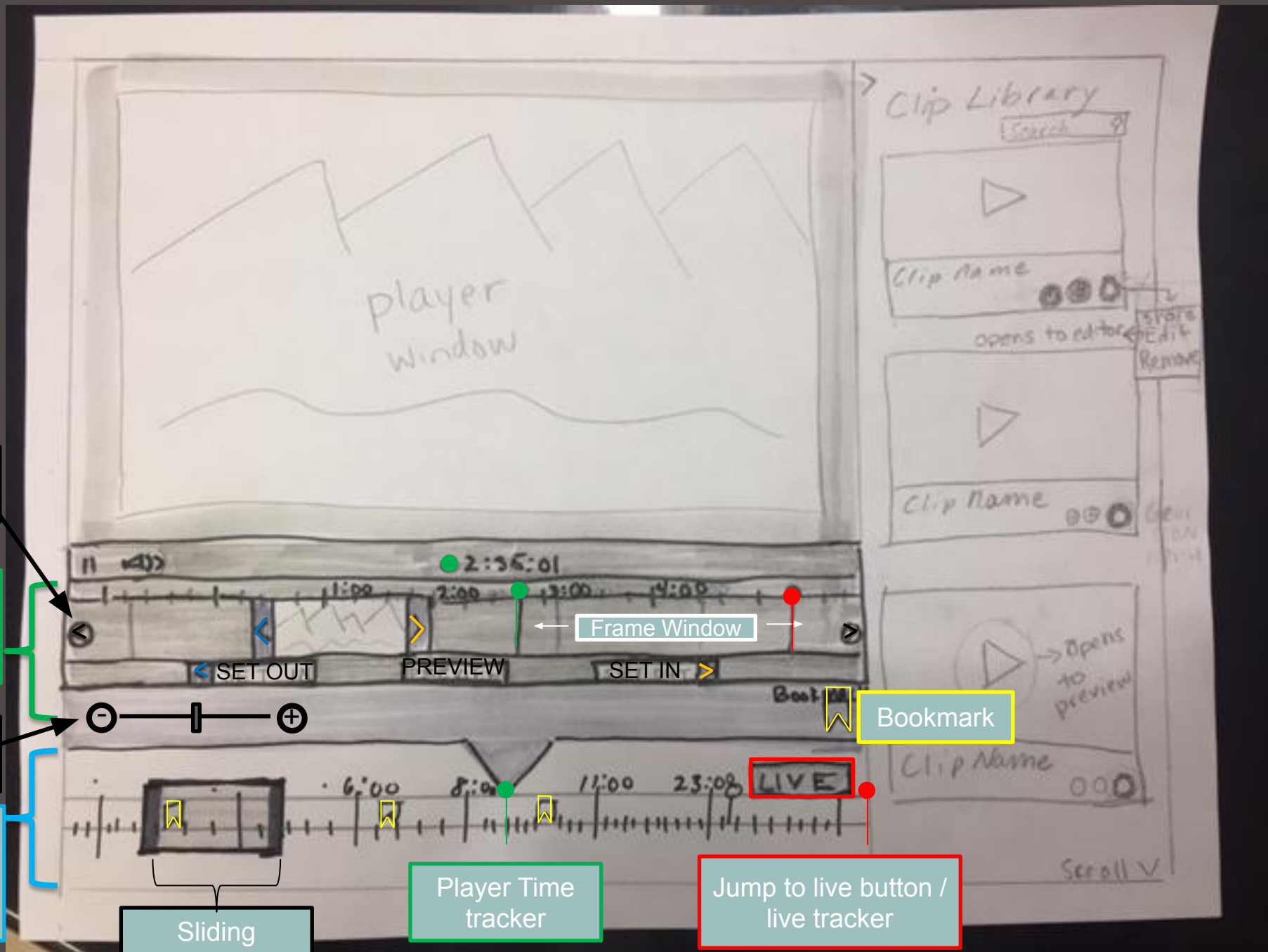
Box 365, The Calendar. Everyone knows my paperless, safe driver, and multi-car discounts, but they're about to see a whole new side of me. Heck, I can get you over \$600 in savings. Chop, chop. Do I look like I've been hurt before? Because I've been hurt before. Um, actually your session is up. Hang on. I call this





Wireframe Sketches





Scrub back

Clipping Controls: gray background

Live stream Zoom

Live Stream Timeline: white background

Sliding Window Area

Player Time tracker

Jump to live button / live tracker

Frame Window

Bookmark

Clip Library

Clip Name

Clip Name

Clip Name

opens to editor

Opens to preview

Store Edit Remove

Scroll V

PREVIEW



TRIM

NAME: !

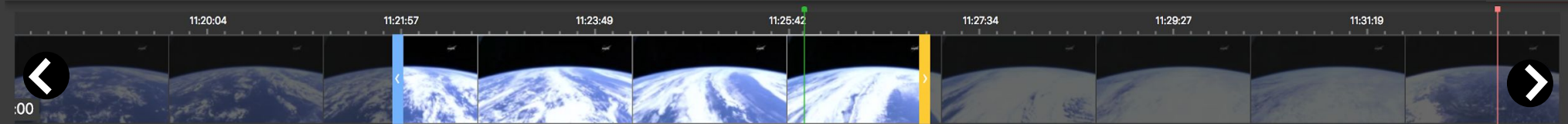
SHARE

SAVE





11:25:51 1x



Set In

Preview

Set Out

Volume control slider and a red 'Live' button.

