

Annex A. Confirmation Details for Multimedia Used in Case Files

This Annex lays out the confirmation procedures we used for each piece of multimedia used in this report. The Annex is organized by case, which lists each piece of multimedia followed by details for the three confirmation procedures we used: geolocation and time/date confirmation, which includes any attached EXIF metadata and reverse image searches. At the top of each case, we also include the location for each school. 83 videos and photos are included in this Annex. Several of these videos are multiple different video clips spliced together; each clip is geolocated individually. Those we were unable to geolocate were omitted from this Annex and from the report, although they are included in each case file as additional data points for the cases themselves.

It's important to note at the outset that these are imperfect techniques to try to figure out where and when multimedia were taken. They give us some confidence the photos and videos capture what they claim to capture, and were taken on the date we believe they were taken, but they are not foolproof and should not be treated as such. That being said, together with other evidence in the case files – which include news outlet reports from Iranian state-affiliated media, other domestic news outlets, and international news outlets asserting that these incidents happened at these schools on these dates – we do believe these photos and videos capture the incidents we claim, on the dates we allege.

<i>Dec. 13, 2022: Noor Girls' Vocational School, Qom, Qom Province</i>	<i>2</i>
<i>Feb. 25, 2023: Ahmadiyya Girls' High School, Borujerd, Lorestan</i>	<i>5</i>
<i>Feb. 26, 2023: 15 Khordad Girls' High School, Borujerd, Lorestan</i>	<i>7</i>
<i>Feb. 28, 2023: Khayyam Girls' High School, Pardis, Tehran</i>	<i>12</i>
<i>Mar. 1, 2023: 13 Aban Girls' Middle School, Tehranasar, Tehran Province</i>	<i>26</i>
<i>Mar. 5, 2023: Hazarat Zeyneb Girls' High School, Ramhormoz, Khuzestan</i>	<i>33</i>
<i>Apr. 8, 2023: Sema Girls' High School, Ardebil, Ardebil Province</i>	<i>45</i>
<i>April 9, 2023: Ma'raj Girls' High School, Saqqez, Kurdistan Province</i>	<i>55</i>
<i>April 10, 2023: Sadr Girls' High School, Karaj, Alborz Province</i>	<i>65</i>
<i>April 11, 2023: Al-Yaseen Girls' Vocational School, Shahinshahr, Isfahan Province</i>	<i>70</i>
<i>Apr. 11, 2023: Talo' Girls' High School, Shahinshahr, Isfahan Province</i>	<i>81</i>
<i>Apr. 11, 2023: Ansari Girls' High School, Shahinshahr, Isfahan Province</i>	<i>85</i>
<i>April 11, 2023: Shayan Girls' High School, Isfahan City, Isfahan Province</i>	<i>87</i>

Dec. 13, 2022: Noor Girls' Vocational School, Qom, Qom Province

Location of School: Google Maps [shows](#) the school's coordinates as 34.6147662,50.881564, and in the same complex as Hayat School. Balad.ir, an Iranian website that is similar to Google Maps, [shows](#) Noor at 34.614,50.883, close to where Google Maps showed it. Balad.ir also shows Noor being against Jomhuri 78th Street, just as Google Maps does, and in the same complex as Hayat School. In addition, Neshan, another Iranian website similar to Google Maps, [shows](#) Hayat School, Noor's neighbor, as being in Yazdانشahr in Qom right next to 2nd Abuzar Street, just as Balad.ir and Google Maps show it. With these three sources, we feel confident Noor Girls' School is in Yazdانشahr, Qom next to 78th Jomhuri Street in the same area as Hayat School.

Doc. 287_01. مسمومیت ۵۱ دانش آموز و کادر هنرستان نور قم. IRIB (Dec. 14, 2022)
<https://www.aparat.com/v/t50llyp>.

1. Geolocation:

This video was geolocated. Other news stories about the poisoning Noor Girls' School showed the front of the school with the sign visible. This matches the same front of the school shown in the background of this video.



An IRIB news story about the poisonings at Noor on Dec. 13, 2022 shows the front of the school with the sign legibly reading Noor. Link [here](#).



An IRNA article about the poisonings similarly shows the same front of the school with the school sign legibly reading Noor. Link [here](#).



Background of the video depicts the same signage as visible in the news articles about Noor (0:53)



Green sign (bottom left) can be seen in the background of the video, as shown in the news articles about Noor (0:57)

In addition, the Iranian flag is painted on either side of the school's doors. That same painting design is seen in a video posted on Aparat of Noor. Together, these details make us confident this video was filmed at Noor.



Video posted on Aparat of Noor in March 2024 where a flag is painted on the side of the door (0:10). Link [here](#).



Same flag painting on the side of the door visible in the background of the video (0:46)

2. Time/Date Examination:

The video was posted by an Iranian government news outlet and all EXIF metadata were stripped. It was posted at 19:47 Iran time on Dec. 14, 2022, the day after this incident was reported to have occurred. In addition, given that it was reported by state news, we feel fairly confident it was filmed on Dec. 13, as reported. Based on our reverse image searches, this version was the first version of the video to appear online. It appeared on December 14, 2022. We did not find this video posted on an earlier date. Together with the knowledge that an incident at Nour occurred on December 13, these details suggest that this video was taken sometime on December 13, 2022.

Doc. 287_02. @ManotoNews, X (Dec. 13, 2022)

<https://x.com/ManotoNews/status/1602644763014201345>.

1. Geolocation:

This video was geolocated. The school signage can be viewed just above the gate in the video, matching the signage in 287_01 and supporting sources listed there.



Doc. 287_02 (0:04)



IRNA article with a photo of the front of Al-Yaseen, link [here](#).

2. Time/Date Examination:

No EXIF metadata attached because it was uploaded on YouTube. The video was posted on Dec. 13, 2022, suggesting it was filmed on or before Dec. 13, 2022. Further analytics pulled from the

video indicate it was uploaded to AzadiTV's YouTube page at 6:30 PM Iran time on Dec. 13, 2022.

Manoto New's social media accounts appear to be the first to post this video. It appeared on their accounts on December 13, 2022. We did not find this video posted on an earlier date. Together with the knowledge that an incident at Nour occurred on December 13, these details suggest that this video was taken sometime on December 13, 2022.

Doc. 287_05. @PoshtPardeha TELEGRAM (Dec. 13, 2022) <https://t.me/poshtpardeha/170454>

1. Geolocation:

This video was geolocated. The video (posted in the same post as 287_04, but we saved it as a separate file) shows what looks like the same mural in front of the school visible in 287_01. This makes us fairly confident it was filmed at Noor Girls' School in Qom.



Doc. 287_01 (0:04)



Doc. 287_05 (0:01)

2. Time/Date Examination:

Metadata extracted from EXIF data shows the file was created at 16:22 local time on Dec. 13, 2022, although this may reflect the timestamp for when it was uploaded to Telegram. The video was shared on PoshtPardeha's Telegram channel on Dec. 13, 2022 at 19:30 local time, indicating that the video was filmed before this time stamp. This video first [appeared](#) on an individual user's X account on December 13, 2022, as far as we found. We did not find this video posted on an earlier date. Together with the knowledge that an incident at Nour occurred on December 13, these details suggest that this video was taken sometime on December 13, 2022.

Doc. 287_10. @qome_ziba, INSTAGRAM (Dec. 13, 2022)
https://www.instagram.com/qome_ziba/reel/CmHPM0ejf0C/

1. Geolocation:

This video was geolocated. Although heavily blurred, you can still make out the distinct signs on Noor School that were visible in 287_01 and the supporting sources in 287_01, including in particular the color patterns. This makes us fairly confident this video was filmed at Noor.



Signs patterns in the background of 287_10 (0:03) that match the sign colorings in 287_01.



IRNA article about the poisonings at Noor includes this photo of the front of Noor, showing the same sign colorings. Link [here](#).

2. Time/Date Examination:

We were unable to extract EXIF metadata from this video, as we found it on Instagram and were unable to download the raw video. Reverse image searches performed showed this video first appearing on December 13, 2022 on qom_ziba's social media [accounts](#), where we found this video. Together with the knowledge that an incident at Nour occurred on December 13, these details suggest that this video was taken sometime on December 13, 2022.

Feb. 25, 2023: Ahmadiyya Girls' High School, Borujerd, Lorestan

School Location: Ahmadiyya Girls' High School is located at the coordinates 33.893082,48.752396. We initially [identified](#) it through Neshan, and double checked its location [using](#) an Iranian school information website, which lists its location as being on South Hafez Street, aligning with Neshan. We then cross-referenced its [location](#) on Google Maps.

Doc. 255_03. @IranIntl X (Feb. 25, 2023)
<https://x.com/IranIntl/status/1629438618593886210?s=20>.

1. Geolocation:

This video has been geolocated, and we have moderate to high confidence that it was filmed in front of Ahmadiyya Girls' School in Borujerd. First, the front doors visible in this video are a distinct blue and white geometric pattern. They are visible in a photo [published](#) in an article about the poisoning at Ahmadiyya by domestic news outlet Entekhab.ir (Doc. 255_28), giving us some confidence that this is in fact the front of Ahmadiyya.



Doc. 255_03 (0:05)



Entekhab article photo. Link [here](#).

In addition, those same doors can be seen in a [video](#) of a different incident at the same complex that was allegedly filmed by Tasnim News, the IRGC-affiliated news outlet in Iran (although we could not track down the original source, so we don't know for certain that it was actually published by Tasnim, despite the recognizable watermark attached). In this video, an ambulance can be seen driving by with “Borujerd” written along the side in Farsi, further indicating it was filmed in Borujerd.



Tasnim [video](#) (0:05)

The matching doors can be seen below.



Doc. 255_03 (0:05)



Alleged Tasnim [video](#) (0:10)

Finally, the sign “Ahmadiyya” in English lettering is clearly visible in the video, further suggesting this video was filmed at Ahmadiyya.



Doc. 255_03 (0:13)

2. Time/Date Examination:

We pulled EXIF metadata from the video, which shows that the video was created on Feb. 25, 2023 at 11:09:47 AM local time. What appears to be a screenshot from the video (you can see some of the same outfits standing in front of the school) was also [republished](#) by domestic news outlet Entekhab on Feb. 25, 2023, further indicating that the video was taken sometime on or before February 25. This video was posted on Iran International's X page on Feb. 25, 2023 at 1:40 PM local time, indicating the video was taken sometime in the morning or early afternoon on or before Feb. 25. Reverse image searches that we performed showed that this was the first time this video appeared on the Internet, as far as we could identify. Together with the knowledge that an incident at Ahmadiyya occurred on February 25, these details suggest that this video was taken sometime on February 25, 2023.

Feb. 26, 2023: 15 Khordad Girls' High School, Borujerd, Lorestan

Location of School: 15 Khordad is [listed](#) on Google Maps as being in what appears to be a complex with other schools along Rudaki Street in Borujerd. The coordinates are 33.907535,48.7589761 on Google Maps. Gama.ir, an Iranian website that lists school locations and relies on OpenStreetMap for its locations, [lists](#) 15 Khordad in the same location. Neshan, a third Iranian website that is similar to Google Maps, [places](#) 15 Khordad in the same spot, along Rudaki Street. Neshan lists coordinates similar to Google Maps, 33.907,48.760. These sources together make us confident that 15 Khordad is in fact along Rudaki Street in Borujerd, Lorestan.

Doc. 257_03. [مسمومیت دانش آموزان دبیرستان دخترانه ۱۵ خرداد بروجرد](#) IRNA (Feb. 26, 2023)

1. Geolocation:

We attempted to geolocate this photo shared by state news by looking at [photos](#) of Imam Khomeini Hospital on Google Maps, where the girls were reportedly taken to be treated. The monitors appear the same and are roughly in similar placements. However, the bedsheets and curtain covers don't match, and there aren't enough other details to confirm. We left this photo out of the report as a result.



Photo of Imam Khomeini Hospital taken from Google Maps. Link [here](#).



Doc. 257_03.

Time/Date Confirmation: Published by IRNA on Feb. 26, 2023. No EXIF metadata attached. We did not perform reverse image searches because this was omitted from the report.

Doc. 257_06. مسمومیت دانش آموزان مدرسه ای دیگر در بروجرد IRIB (Feb. 26, 2023).

1. Geolocation:

This photo has been geolocated and we are confident it was taken at 15 Khordad Girls' School in Borujerd. The school sign is visible and clearly legible in the photo, reading "15 Khordad." It was shared by a state news agency, giving us confidence that it is where it is claimed.



Doc. 257_06

2. Time/Date Examination:

This photo was included in an article that was published on Feb. 26, 2023, giving us confidence it was not taken after Feb. 26, 2023. The file was stripped of any EXIF metadata, but based on reverse image searching that we performed, this was the first time this photo appeared online. Together with the knowledge that an incident at 15 Khordad occurred on February 26, these details suggest that this video was taken sometime on February 26, 2023.

Doc. 257_09. @bbcpersian X (Feb. 26, 2023)

<https://x.com/bbcpersian/status/1629811334417186817>.

1. Geolocation:

This video has been geolocated and we feel confident it was taken at 15 Khordad Girls' School in Borujerd. There are several details that make us confident this video was taken at 15 Khordad. First, the school sign clearly reads "Khordad", and matches 257_06, which was posted by state media. It is right next to a light blue sign with yellow lettering, just like in the IRIB photo.



Doc. 257_09 (0:01)



Doc. 257_06

Second, the ambulance pulling out says “Borujerd” on the side in Farsi. This gives us further confidence the video was taken at 15 Khordad in Borujerd as opposed to a school with the same name but in a different city.



Doc. 257_09 (0:23)

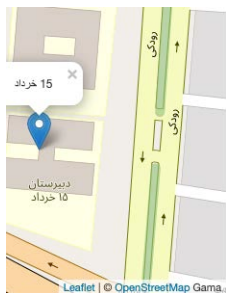
Third, the filmer, standing across the street facing 15 Khordad, pans the camera up the street (likely Rudaki street) where cars are turning on and traveling towards the camera. This matches the location of 15 Khordad and the traffic flow labeled on Google Maps, where traffic is shown to flow only towards where the filmer was likely standing on Rudaki Street. Google Maps also shows a street area where cars can turn onto the road right next to 15 Khordad, which can be seen in the video. So does Gama.ir, a Persian website with the addresses of different schools that relies on OpenStreetMap.



Location of 15 Khordad on Google along with single direction traffic flow and the turn area for cars.



Cars filmed turning on to the street Maps, where 15 Khordad is and the filmer captures them turning onto the street (0:24).



OpenStreetMap on Gama.ir similarly showing a turn area right by 15 Khordad.
Link [here](#).

The same traffic pattern – including a cross-street in which cars can turn into the school’s entrance, is filmed in a second video taken at what we also believe was 15 Khordad, taken from

the sidewalk next to the school, looking the opposite way. This makes us more confident that this video was in fact filmed in front of 15 Khordad along Rudaki Street.¹



Doc. 257_11 (0:03)

2. Time/Date Examination:

The EXIF metadata show that the track_create_date was on February 26, 2023 at 11:46 AM, although this may reflect the timestamp for which it was uploaded to X. The video was posted on BBC's X page at 14:20 local time on February 26, 2023. Based on reverse image searches we performed, this was the first time this video appeared online. Together with the knowledge that an incident at 15 Khordad occurred on February 26, these details suggest that this video was taken sometime on February 26, 2023.

Doc. 257_11. @Sokhaniaznikan TELEGRAM (Feb. 26, 2023) <https://t.me/Sokhaniaznikan/139066>

1. Geolocation:

This video was geolocated. We are fairly confident that this was filmed right next to 15 Khordad, looking away from the school.

First, as discussed above, the same traffic patterns in this video are depicted in 257_09. The turn area for cars to turn onto Rudaki Street, as depicted in Google Maps, is right near the school, shown in the video as being near the entrance.



Doc. 257_03 (0:03)



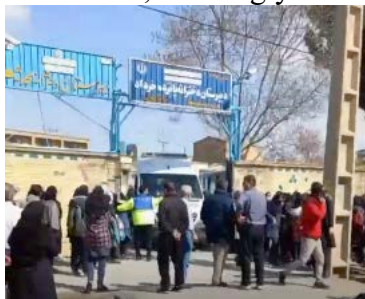
Screenshot of turn right near 15 Khordad as depicted in Google Maps. Link [here](#).

¹ See below for further details on geolocating 257_11.

Second, there are two signs in this video just as depicted in 257_09 and 257_06. They appear to be dark blue and light blue, matching the color profiles. More concretely, they each show two distinct white lines above the text in both videos, seemingly confirming they are the same.



Doc. 257_11 (0:05)



Doc. 257_09 (0:01)

Third, what appears to be a bridge or overpass is visible in both 257_09 and 257_11. appears to be an overpass or bridge is visible in the video.



What appears to be an overpass or bridge just across the street from 15 Khordad (Doc. 257_09, 0:24)



A bridge or overpass is similarly shown in this video right across the street from the school's entrance (0:03)

Together, these details make us feel confident that this video was also filmed at 15 Khordad in Borujerd.

2. Time/Date Examination:

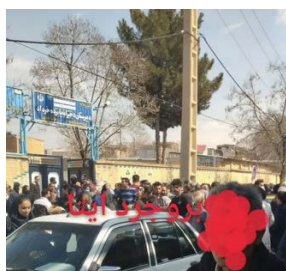
The video was posted on this Telegram channel at 15:52 local time on February 26, 2023. EXIF metadata extracted from the video show that the track_create_date was February 26, 2023 at 12:43 PM, although this may reflect the timestamp for which it was uploaded to Telegram. Based on our reverse image searches, the first time this video appeared online was on Iran International's X [account](#) at 13:45 local time. We did not find earlier instances of this video being posted. Together with the knowledge that an incident at 15 Khordad occurred on February 26, these details suggest that this video was taken sometime on February 26, 2023.

Doc. 257_14. @B80umUFC9BnCTJX, X (Feb. 26, 2023)

<https://x.com/B80umUFC9BnCTJX/status/1629792501539192833>.

1. Geolocation:

This photo has been geolocated. It depicts the school sign, legibly reading “Khordad.” It matches the same school sign depicted in 257_06 and 257_09. It also shows the light blue sign right next to the 15 Khordad sign, just as the others do. It appears to be the same photo, just further zoomed out, as 257_06, given the placement of some of the same people. This makes us confident it was taken at 15 Khordad in Borujerd.



Doc. 257_14.



Doc. 257_09 (0:01)



Doc. 257_06.

2. Time/Date Examination:

This photo was posted on what appears to be a burner X account on Feb. 26, 2023 at 13:06 local time. The photo was stripped of all metadata, so we were unable to check the photo’s creation date according to its EXIF data. Our reverse image searches did not pull up any earlier versions of this photo. Together with the knowledge that an incident at 15 Khordad occurred on February 26, these details suggest that this video was taken sometime on February 26, 2023.

Feb. 28, 2023: Khayyam Girls’ High School, Pardis, Tehran

School Location: Khayyam Girls’ School is located along طراوت street near Phase 11, Pardis, Tehran. Nishan, an Iranian website similar to Google Maps, shows the school as being at 35.771-51.769. It shows Khayyam as being next to the Mosque of Muhammad Rasul Allah (مسجد محمد رسول الله). Google Maps does not have the school labeled, but it does have the neighboring mosque, the Mosque of Muhammad Rasul Allah (مسجد محمد رسول الله), labeled, helping us estimate where the school is on Google Maps. We estimate based on Google Map’s satellite imagery map, which shows a big courtyard next to the mosque that we presume to be Khayyam, that the school is roughly 35.771420,51.768584. Together, these sources make us confident that Khayyam is located next to the mosque along طراوت street in Phase 11 of Pardis.

Doc. 357_01. @Gozareshgar YOUTUBE (Feb. 28, 2023)

<https://www.youtube.com/watch?v=96gXmPik1Io>

1. Geolocation:

Most of this video (clips 1-3) have been geolocated and we feel confident it was filmed at Khayyam Girls’ School in Pardis, Tehran. Several details helped us feel confident this video was filmed at Khayyam. The video is broken up into several clips and we geolocated each. Generally speaking, the filmer says their location, saying they are at Khayyam in Pardis. Together with the below details, this make us confident that this video was filmed at Khayyam Girls’ School in

Pardis. Note that the last 29 seconds were filmed inside of a hospital, and we were unable to geolocate that clip. We omitted it from our report.

The first clip (0:00 – 0:48), right at the beginning of the video, the school sign is clear and legible, reading “Khayyam.” It matches a user-generated photo of the front of the school posted on Neshan, an Iranian website similar to Google Maps. Other details – the coloring of the sign, the Iranian flag painted in the top left corner of the school’s sign, the color of the gates, the gates appearing to be some kind of metal in both – further match both.



Doc. 357_01 (0:01)



Neshan user-generated photo. Link [here](#).

The parking prohibited sign, painted on a post to the left of the school’s sign with a pink backdrop, further matches the Neshan user-generated photo.



Doc. 357_01 (0:11)



Neshan user-generated photo. Link [here](#).

Second, right behind the school, the Mosque of Muhammad Rasul Allah (مسجد محمد رسول الله) which stands next to the school is partially visible. The details of the building, including the color and the calligraphy on the outside, along with a glistening silver dome, strongly suggest it is the same building. A user-generated photo that has been geotagged and posted on Google Maps further suggests as much, along with a user-generated photo of the same mosque posted on Neshan.



User-generated photo on Neshan. Link [here](#).



Khayyam relative to the mosque, according to Neshan.



The same mosque visible in Doc. 357_01 (0:12)



User-generated photo from Google Maps that has been geotagged at the mosque right by Khayyam shows the same mosque and shows Khayyam's gate. "Khayyam" can just be made out. Link [here](#).

Third, ghost towers – a distinct feature of Pardis – can be seen in the background of the video. This helps place the filmer in Pardis. The ghost towers are also visible in the user-generated geotagged photo of the neighboring mosque shared on Google Maps, and surround the school in satellite imagery views of Khayyam on Google Maps, further confirming the location.



Doc. 357_01 (0:13)



Photo of ghost towers in the background of the user generated Google



User-generated photo of ghost towers geotagged on Google Maps to Pardis. Link [here](#).

Maps photo. Link [here](#).

The second clip (0:49 – 1:39) is geolocated using a distinct store right in front of the mosque seen in the background.



(1:19)



User-generated geotagged photo of the mosque and the Khayyam gate with the distinct store in front.

Ghost towers also add to the geolocation, which confirms the second clip is in Pardis.



(1:34)

The third clip (1:40 – 2:00) shows the filmer in what appears to be in the school courtyard. A building which may be the actual school is glimpsed in the background. This same building is visible in clip 4 of 357_03, which was geolocated. It is also visible in 357_05, with the school sign visible. This makes us confident it was filmed at Khayyam.



Doc. 357_01 (1:57)



Doc. 357_03 (1:09)



Doc. 357_05 (0:01)

2. Time/Date Examination:

The filmer says that the date is 9 Esfand 1401 (Feb. 28, 2023). The video was uploaded to Manoto News YouTube channel at or around 13:45 local time.² We did not find this video posted earlier than this online. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_03. @masih_alinejad TELEGRAM (Feb. 28, 2023) https://t.me/masih_alinejad/20512

1. Geolocation:

This video similarly has several clips strung together and we worked to geolocate each clip individually. We geolocated clips 1, 2, and 4, and we feel confident they were filmed at Khayyam Girls' School in Pardis. Like the first video, this video has clearly recognizable features: The school sign, which says "Khayyam" and has a flag banner painted on the upper left corner, the shop with the red sign in front of the neighboring mosque, and the ghost towers visible in the background of the school. These match 357_01 and supporting sources. The video is several clips spliced together so we point out features that match 357_01 and supporting sources for each clip. Unfortunately, clip 2 has some recognizable features but we did not feel confident enough in the geolocation attempts to include it in the report. Out of an abundance of caution we omitted it, even though we strongly suspect it was also filmed at Khayyam.

In clip 1 (0:00-0:10) the sign and the ghost towers are clearly visible.

² We derived this based on the upload timestamp on the YouTube video. There is no time zone attached, so we assumed that the country in which the channel was registered is the appropriate time zone. This time is not exact though given these assumptions.



Sign and ghost towers visible (0:06)

In clip 2 (0:11 – 0:22) we believe the filmer is across the street from the school gate. Specifically, we believe the filmer is across طراوت street looking in the direction of 10 and 9 طراوت streets, not 11 and 12 طراوت streets. We came to this belief by cross-referencing several other videos included in the case file that we geolocated using other features (Clip 3 of this video, and 357_08). Specifically, we noticed in the background a distinctive balcony with what appear to be two large green plants. This same terrace appears to be captured in another video filmed on the side of the school gate (357_08). In that video, the filmer first pans the camera towards 12 طراوت street where the hookah bar is. Then, they pan the opposite direction, capturing what appears to be the same balcony with the two large green plants visible. This makes us strongly suspect this is where this clip was filmed. However, we don't have enough evidence to say for sure. Out of an abundance of caution we omitted this clip from our report.



Doc. 357_03 (0:13)



Doc. 357_08 (0:13 left)



Where the hookah bar is relative to Khayyam along with 12 طراوت and 11 طراوت streets according to Google Maps.

In addition, the ghost towers visible in the background also give us some indication that this was filmed in Pardis.



Ghost towers visible in the background.

In clip 3 (0:23 – 0:50), the same school sign is again visible along with the gates and forbidden parking sign painted on the left-hand pillar, just as in the Neshan user-generated photo. It reads Khayyam legibly. The same colorings are also visible, including the gates and the sign, as 357_01 and supporting sources.



Doc. 357_03 (0:31)

In addition, the same shop visible in a geotagged user-generated Google Maps photo of the neighboring mosque is also glimpsed.



Google Maps photo. Link [here](#).



Doc. 357_03 (0:38)

And the filmer appears to have walked down طراوت street towards 11 طراوت street, passing a nearby hookah bar on their left after walking the store in front of the mosque on their right.



Google Maps showing the location of the hookah bar relative to Khayyam and the mosque.



(0:42)



User-generated geotagged photo on Google Maps showing the same business name as in the video. Link [here](#).

In Clip 4 (0:51 – 1:54) the shop and the forbidden parking sign on the left sign post are visible. At the end, the school sign is also visible and legible.



(1:01)



(1:53)

2. Time/Date Examination:

EXIF metadata from this video show that the video was created on Feb. 28, 2023 at 10:18:48. The same video cross-posted on a different X user's page shows, however, that the video was created at 10:50:43 AM local time on Feb. 28, 2023. They do not match and thus suggest that the creation timestamp reflects when they were uploaded to social media. Masih Alinejad's Telegram post's date and time is 28.02.2023 at 12:55:24 local time (edited at 14:24:42 IRST).

Reverse image searches of the thumbnail of the video as well as stills auto-generated from the video show that Masih Alinejad’s social media accounts (including her Telegram channel, linked here) were the first to share this video. No prior versions of the video were identified, giving us further confidence the video was not before Feb. 28, 2023. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_04. @sobhepardis X (Feb. 28, 2023)
<https://x.com/sobhepardis/status/1630597957862019073>.

1. Geolocation:

We geolocated this video and feel confident it was taken at Khayyam Girls’ School in Pardis. Several features indicate this is the location of the photo.

First, the sign of the school along with the forbidden parking calligraphy painted on the left post align with other geolocated videos and with the user-generated photo posted on Neshan.



Doc. 357_04



User-generated photo on Neshan. Link [here](#).

Second, the same mosque visible in 357_01 and in user-generated photos is visible here.



357_04. Mosque visible in top-left corner.



User-generated photo from Google Maps that is geotagged depicting the same mosque. Link [here](#).

Third, a user-generated photo of the mosque on Google Maps show the same shop that is depicted next to Khayyam. The user-generated photo, in further confirming this is Khayyam,

also shows Khayyam's front gate, confirming the mosque is right next to Khayyam. Khayyam can just be made out on the writing of the school sign.



User-generated photo that is geotagged of the mosque, with the same shop visible. Link [here](#).



357_04. Same shop visible with the mosque in the background and Khayyam sign visible.

2. Time/Date Examination:

We were unable to extract any metadata from this video. The video was posted on X on Feb. 28, 2023 at 18:27 local time, indicating that the photo was not taken after that. The only image that came up after reverse image searching that appears to be the same – albeit edited with a filter applied and zoomed in – was [published](#) by Iranianuk.com on Feb. 28, 2023. The photo did not appear online before Feb. 28 and, given what date it was posted, likely was not taken after that date. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_05. @IranintlTV TELEGRAM (Feb. 28, 2023) <https://t.me/IranintlTV/164875>

1. Geolocation:

This video is geolocated and we feel confident it was taken at Khayyam in Pardis. The school sign is visible and “Khayyam” is legible, and the forbidden parking sign on the left post can also be seen. It matches the school signs of other geolocated videos and of independent supporting sources.



Doc. 357_05 (0:13)

2. Time/Date Examination:

The post on Telegram and Twitter was published at 11:15 AM. However, the metadata from the exactly the same videos posted on Telegram and Twitter are slightly different. On Telegram: media_create_date is 28.02.2023 08:15:33, and on Twitter it is 28.02.2023 08:18:23. These differences suggest that the creation date reflects the timestamp for which the video was uploaded, rather than the timestamp for when the video was created. Google Lens did not show any other posts except for the Iran International Media (probably because of their graphic brand elements on the video). We did not find any other videos before Feb. 28, 2023 online. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_06. @IranintlTV TELEGRAM (Feb. 28, 2023) <https://t.me/IranintlTV/164898>.

1. Geolocation:

This video has been geolocated. Even though it has been blurred out, it matches the school sign of other geolocated videos and of independent supporting sources. See above.



Doc. 357_06 (0:08)

2. Time/Date Examination:

EXIF metadata for this video shows the create date as February 28, 2023 at 10:40 AM, although this may reflect the timestamp for which it was uploaded to social media. The video was shared on Iran International's Telegram channel at 13:17 local time on Feb. 28, 2023. While not foolproof, this suggests that the video was not created after 13:17 on Feb. 28, 2023. Reverse image searches did not show any other posts except for the Iran International Media (probably because of their graphic brand elements on the video). Did not find any other videos before Feb. 28, 2023 that matched this video. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_08. @mizangorup TELEGRAM (Feb. 28, 2023) <https://t.me/mizangorup/41692>

1. Geolocation:

This video has been geolocated, and we are confident it was filmed at Khayyam. We used similar features visible in this video as in other geolocated videos at Khayyam and supporting sources. These include:



School sign and gate that matches other videos, along with the gate and the posts designs (flag painted on the right, pink on the left). 357_08 (0:03)



Balcony of nearby hookah bar near the school (0:08)



Distinct shop near the school and mosque (0:10)

2. Time/Date Examination:

EXIF metadata from the video shows it was created on Feb. 28, 2023 at 10:49:47, although this may reflect the time stamp for which it was uploaded to social media. The video was posted on Feb. 28, 2023 at 13:20 local time. Reverse image searching using the thumbnail of the video as well as auto-generated stills from the video turned up this video on Mizan's social media as the first to post this video. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_09. @masih_alinejad TELEGRAM (Feb. 28, 2023) https://t.me/masih_alinejad/20510.

1. Geolocation:

This video was geolocated and we are confident it was filmed at Khayyam. We used similar features visible in this video as in other geolocated videos at Khayyam and supporting sources. These include:

The same coloring school sign and what appears to say Khayyam, even though it is not entirely legible here, along with the same distinct painting on the posts on either side of the school – pink on the left, Iranian flag on the right



Doc. 357_09 (0:15)

A piece of the school in the courtyard matching another geolocated video taken in the courtyard:



Doc. 357_03 (1:09)



Doc. 357_09 (0:04)

2. Time/Date Examination:

The EXIF metadata shows this video was created on Feb. 28, 2023 at 08:44:31, although this may reflect the timestamp it was uploaded to Telegram. It was shared on Masih Alinejad's Telegram channel at 11:17 local time on Feb. 28, 2023, indicating the video was filmed sometime the morning of Feb. 28, 2023. The filmer also announces the date as 9th Esfand (Feb. 28, 2023), further indicating it was filmed on that day.

Reverse image searching the thumbnail of this video, along with automated stills from throughout the video, show that Masih Alinejad's social media were the first to post this video.

Other posts containing the same video cited to her social media as their source, further suggesting the video first appeared on her social media. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_10. @ManotoTV TELEGRAM (Feb. 28, 2023) <https://t.me/ManotoTV/60050>.

1. Geolocation:

This video has been geolocated and we fairly confident it was filmed at Khayyam. We referenced other videos that were geolocated, and their supporting sources, to match the school sign and the post to the right of the school sign painted as an Iranian flag, aligning with other videos and photos of the Khayyam.



Doc. 357_10 (0:19)

2. Time/Date Examination:

We were unable to extract EXIF metadata from this video. It was posted at 16:05 IRST on Feb. 28, 2023, indicating the video was filmed sometime before this time on Feb. 28, 2023. This video did not appear in reverse image searches. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

Doc. 357_11. @ManotoTV TELEGRAM (Feb. 28, 2023) <https://t.me/ManotoTV/60052>.

1. Geolocation:

This video has been geolocated and we are confident it was filmed at Khayyam. The school sign is visible and matches the paintings on the posts on either side of the sign as other geolocated videos and their supporting sources. Also, can see the school building in the background which matches other geolocated videos that capture it.



Doc. 357_11 (0:05)



Doc. 357_03 (1:09)

2. Time/Date Examination:

We were unable to extract EXIF metadata from this video. It was posted on Manoto's Telegram channel at 16:06 IRST on February 28, 2023, suggesting the video was filmed sometime before that date. Reverse image searching of the video's thumbnail and of stills of the video turned up other social media posts with this same video that include Manoto's insignia, suggesting that Manoto was the first to post it across its social media accounts. Together with the knowledge that an incident at Khayyam occurred on February 28, these details suggest that this video was taken sometime on February 28, 2023.

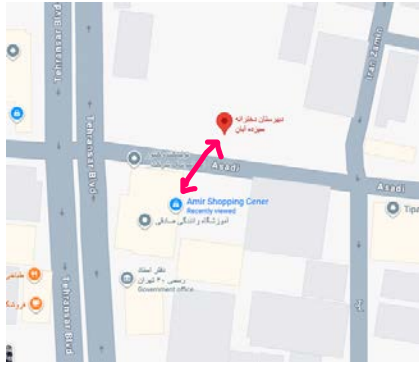
Mar. 1, 2023: 13 Aban Girls' Middle School, Tehranasar, Tehran Province

Location of School: 13 Aban is located at or near the coordinates 35.695577,51.2547854. We used Google Maps to initially locate the school. Balad.ir, which uses Open Street Map as its base, locates the school along 20th street right by Tehranasar Boulevard, aligning with Google Maps, and with the same coordinates as Google Maps. This gives us confidence that this is the location of the school.

359_01. @radiojibi, X (Mar. 1, 2023) <https://x.com/radiojibi/status/1630979646136229888>.

1. Geolocation:

Amir Shopping Center, which is nearby 13 Aban Girls' Middle School, can be seen in the background of this video. This helped us confirm that this video was filmed at 13 Aban Girls' Middle School.



Amir Shopping Center relative to 13 Aban Girls' Middle School



359_01 at 0:06.



User-generated [photo](#) of Amir Shopping Center on Google Maps.

This gives us strong confidence this video was taken outside of 13 Aban Girls' Middle School in Tehranasar, Tehran Province.

2. Time/Date Examination:

EXIF metadata do not show what time the video was created, just what time it was posted on X. The timestamp for this post is 9:13 AM on March 1, 2023. Based on our own reverse image searches, this video did not appear online before that timestamp on March 1, 2023. Together with the knowledge that an incident occurred at 13 Aban on March 1, 2023, this gives us some indication that this video was created sometime on March 1, 2023.

Doc. 359_02. @AlinejadMasih, X (Mar. 1, 2023)

<https://x.com/AlinejadMasih/status/1630885162333487104>.

1. Geolocation:

Distinctive paintings on the school can be seen in this video and in user-generated photos of the school posted on Google Maps. The same yellow and pink squares and rectangles, along with a group of feathers, can be seen in both.



Doc. 359_02 at 0:23.



User-generated [photo](#) of the school on Google Maps.

This gives us confidence this video was filmed outside of 13 Aban Girls' Middle School in Tehranasar.

2. Time/Date Examination:

This video was posted on March 1, 2023 at 13:28 local time. The EXIF metadata extracted from this video show that it was created on March 1, 2023 at 8:55 AM, although this may reflect the timestamp for which this video was uploaded to X. A different X user [posted](#) a different video of the same event captured in this video at 11:35 AM local time. We did not find an earlier version of this video after we reverse searched for it. Together with the knowledge that an incident occurred at 13 Aban on March 1, 2023, this gives us some indication that this video was created sometime on March 1, 2023.

Doc. 359_04. @iranwire, X (Mar. 1, 2023) <https://x.com/iranwire/status/1631181376744574976>.

1. Geolocation:

The same painting style can be seen on the side of the building in 359_04 as can be seen on the school. However, there are two flowers here instead of tree, as visible in the user-generated photo on Google Maps. the style and color of the flowers matches the one in the video, as does the color of the background paint strip, making us fairly confident this was filmed at 13 Aban.



Doc. 359_04 at 0:10.



User-generated [photo](#) of 13 Aban on Google Maps.

These details make us fairly confident 359_04 was filmed at 13 Aban.

2. Time/Date Examination:

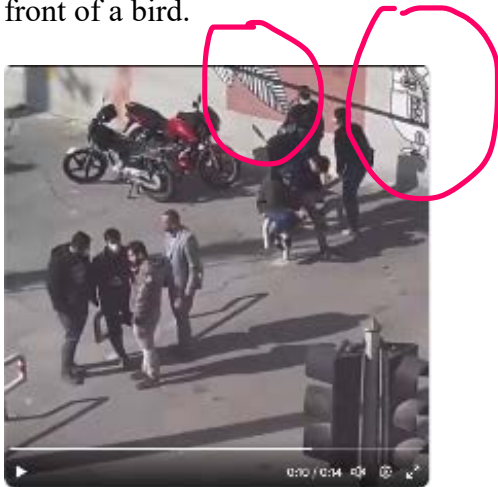
EXIF metadata show that the video was taken on March 1, 2023 at 9:40 AM. It wasn't posted until the next morning, at 9:05 AM local time on March 2, 2023. Reverse image searches did not pull up any videos, due to the blurry nature of the video and the fact that it is mostly filming the ground. Together with the knowledge that an incident occurred at 13 Aban on March 1, 2023, this gives us some indication that this video was created sometime on March 1, 2023.

Doc. 359_05. @ICHRI, X (Mar. 1, 2023) <https://x.com/ICHRI/status/1631311955288784896>.

1. Geolocation:

This video is two videos spliced together. The first (0:00 – 0:06) we were unable to geolocate.

The second video (0:07 – 0:14) we noticed the same paintings on the school wall that can be seen in 359_02 can be seen in the backdrop of this video, specifically the group of feathers and the front of a bird.



Doc. 359_04 at 0:10.



User-generated [photo](#) of 13 Aban on Google Maps.

These details make us confident 359_05 was filmed at 13 Aban.

2. Time/Date Examination:

EXIF metadata extracted from the file show that the video was created on March 1, 2023 at 16:25, although it is possible this reflects the timestamp for which this video was uploaded to X. It was posted at the link on which we found it at 17:44 local time on March 2, 2023. From our reverse image searches, this was the first time we found this video appear online. Together with the knowledge that an incident occurred at 13 Aban on March 1, 2023, this gives us some indication that this video was created sometime on March 1, 2023.

Doc. 359_16. @bbcpersian, X (Mar. 1, 2023)

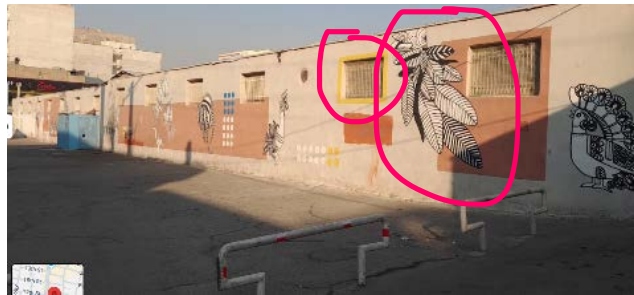
<https://x.com/bbcpersian/status/1630943206048137216>.

1. Geolocation:

A user-generated photo of the front of the school posted on Google Maps shows distinct painting on the front of the school, matching that seen in this video. Particular features like the yellow box and the painted feathers are seen in both.



Doc. 359_16 at 0:11.



User-generated [photo](#) of 13 Aban on Google Maps.

In addition, the filmer says that they are at 13 Aban.

2. Time/Date Examination:

We were unable to extract relevant EXIF metadata from this video. It was posted on the BCC's X account at 17:18 local time. After conducting our own reverse image searches, the first instance of this video that we found on the Internet was on TikTok. The video was [posted](#) on an Iranian UK channel at 12:51 PM local time. We did not find earlier versions of this video online. Together with the knowledge that an incident occurred at 13 Aban on March 1, 2023, this gives us some indication that this video was created sometime on March 1, 2023.

Doc. 359_19. @1500tasvir, TELEGRAM (Mar. 1, 2023) <https://t.me/t1500tasvir/5913>.

1. Geolocation:

The painting style visible in a user-generated photo of the school posted on Google Maps is visible here, giving us some confidence, although imperfect, this photo was taken at 13 Aban.



Doc. 359_19.



User-generated [photo](#) of 13 Aban on Google Maps.

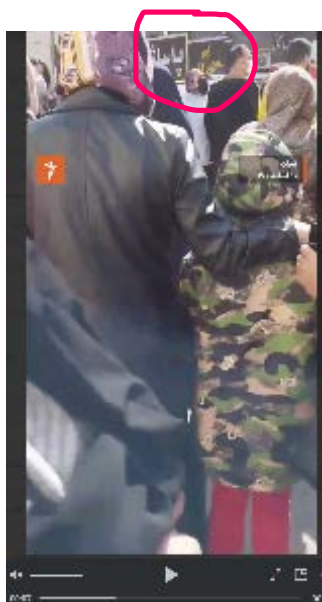
2. Time/Date Examination:

We were unable to extract EXIF metadata from the photo. The photo was posted at 14:32 local time to 1500tasvir's Telegram channel. This was the first instance of this photo we could find, based on the reverse image searches we performed. This gives us some confidence that this video was filmed sometime before March 1, 2023 at 14:32. In addition, that fact that an incident was reported at 13 Aban on March 1, 2023 gives us further indication that this video was taken on March 1, 2023.

Doc. 359_21. @radiofarda, TELEGRAM (Mar. 1, 2023) <https://t.me/radiofarda/100257>.

1. Geolocation:

This video is two different videos spliced together. The first video (0:00 – 0:09) shows a small piece of Amir Shopping Center, across the street from the school. The piece matches a user-generated photo posted on Google Maps of the shopping center. This gives us confidence that this first video was taken at 13 Aban.



Doc. 359_21 at 0:07.



User-generated [photo](#) of Amir Shopping Center on Google Maps.



Amir Shopping Center relative to 13 Aban Girls' Middle School

The second video (0:10 – 0:25) we were unable to geolocate and did not use in the report.

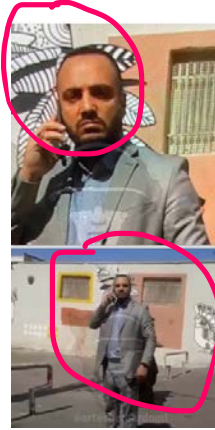
2. Time/Date Examination:

This video was posted on Radio Farda's Telegram channel at 15:27 local time on March 1, 2023. EXIF metadata showed that the video was created on March 1, 2023, at 12:49 PM, although it's possible this reflects the timestamp for which it was uploaded to Telegram. Our reverse image searches did not turn up other videos. This may have been because of Radio Farda's branding on the video. These details suggest that the video was not filmed after 15:27 on March 1, 2023, and was filmed sometime on March 1, 2023 given the fact that other videos did not appear online and that an incident was reported at 13 Aban on March 1, 2023.

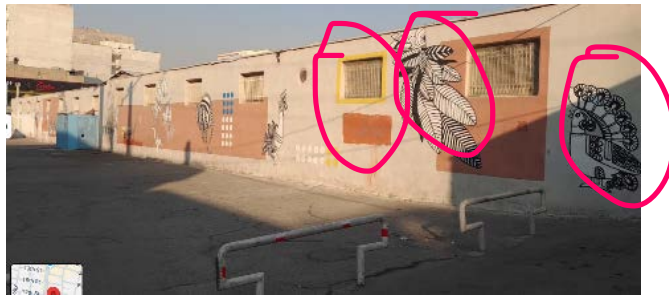
Doc. 359_22. @mizangorup, TELEGRAM (Mar. 2, 2023) <https://t.me/mizangorup/41812>.

1. Geolocation:

This is three photos in a collage. While the first one (of officers pulling a woman's hair) we could not geolocate, we could geolocate these photos, of a man with a phone who was later seen pulling the woman's hair. We were able to geolocate him at the school using the distinct painting patterns on 13 Aban, confirmed in a user-generated photo of the school posted on Google Maps.



Doc. 359_22.



User-generated [photo](#) of 13 Aban on Google Maps.

This gives us confidence these photos were taken at 13 Aban.

2. Time/Date Examination:

We attempted to extract EXIF metadata from the photo but it had been stripped. Reverse image searching the photo, the first instance we found of it online was on March 2, 2023 at 2 AM local time, on an X [account](#). We found other instances of it appear later the following day, March 2. Given the photo's similarity to other videos and photos taken at 13 Aban capturing the March 1 incident – and the fact that this photo was clearly taken in daylight – this suggests that the photo was taken sometime on March 1, 2023.

Mar. 5, 2023: Hazarat Zeyneb Girls' High School, Ramhormoz, Khuzestan

Location of School: Google Maps [lists](#) Hazarat Zeyneb Girls' High School at coordinates 31.280669,49.6064404. The coordinates match those [listed](#) on balad.ir, an Iran-based version of Google Maps that uses Mapbox as its base. The cross-reference alignment between the two platforms gives us confidence that Hazarat Zeyneb Girls' High School is at or very near these coordinates.

Note on second location for some of the videos: Several videos in this case file were taken in or outside of a hospital. We know from an Akharin Khabar article [reporting](#) on this incident that the girls were taken to Madar Hospital. Social media posts further supported this, [stating](#) that the girls from Hazarat Zeyneb Girls' High School were sent to Madar Hospital. We thus cross-referenced our videos with [Madar Hospital](#) on Google Maps, and with each other.

Doc. 184_01. @Farsi_Iranwire, TELEGRAM (Mar. 5, 2023) https://t.me/Farsi_Iranwire/63071.

1. Geolocation:

We were not able to fully geolocate this video. However, two details in the video give us some confidence that this video was filmed at Madar Hospital.

First, as the couple with the struggling daughter walk towards what we believe to be the ambulance bay and emergency room (shown in other videos), the stop in front of an area with parked motorcycles and brightly colored trashcans. This area appears in another video (184_09), which shows the full ambulance bay. Rows of grass are also visible in a small plot adjacent to the sidewalk.



Doc. 184_01 at 0:15.



Doc 184_09 at 0:01.

Second, we noticed in the background a fenced-off area around parked cars and what looks like part of the same building visible in other photos and videos of Madar. This area is seen both in the background of this video as well as in the background of 184_16, which pans up to show the full ambulance bay. The same color and style car are parked in the same spot in both videos, further suggesting it is the same location (although worth noting that not all cars align in both videos).



Doc. 184_01 at 0:04.



Doc. 184_16 at 0:08.

2. Time/Date Examination:

EXIF metadata we extracted from the file shows that the video was created on March 5, 2023 at 10:32 AM local time, although this may reflect the timestamp for which it was uploaded to X. It was posted on Iranwire's Telegram channel at 13:05 local time on March 5, 2023. The first instance of this video we found conducting reverse image searches was on Al-Arabiya's X

account at 13:04 local time, one minute before Iranwire posted it on their Telegram channel. We did find several instances of the video posted on other accounts, but those posts had been taken down by the time we conducted these searches, so it's possible there were earlier versions that are no longer online. Together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5 and that the girls were taken to Madar that day, these details give us some indication that this video was filmed on March 5, 2023.

Doc. 184_07. @VOAFarsi, YouTube (Mar. 5, 2023)
<https://www.youtube.com/watch?v=QhExCDAh5O0>.

1. Geolocation:

We were only able to partially geolocate this video. It is filmed inside of what appears to be a hospital waiting room. That was deduced by the fact that there is a sign that reads in part “emergency.”



Doc. 184_07 at 0:06.

As we know, the girls were taken to Madar Hospital. The signage matches the coloration and style of signs shown in a user-generated photo taken inside of Madar.



User-generated [photo](#) of Madar on Google Maps. Doc. 184_07 at 0:06.



However, these are not nearly enough details to give us confidence that this video was taken at Madar Hospital. Because of this, we note in the report that this video was only partially geolocated.

2. Time/Date Examination:

We were unable to extract EXIF metadata from this file. The video was posted on VOAFarsi's YouTube account on March 5, 2023, likely at 16:55 local time (although we are not positive about the time zone, making the translation to local time difficult). The first instance of this video that we found reverse image searching for the video was VOAFarsi's YouTube channel.

We did not find earlier instances of this video, although note that the quality of this video made it difficult to conduct reverse image searches. This gives us some indication that this video was filmed on March 5, 2023, coupled with the knowledge that an incident occurred at Hazarat Zeyneb on March 5, 2023 and the girls were taken to Madar Hospital.

Doc. 184_08. @Kampain, YOUTUBE (Mar. 5, 2023)
<https://www.youtube.com/watch?v=68Is0G7gvPA>.

1. Geolocation:

This video is three clips together. The first clip (0:00 – 0:08) and the third clips (0:20 – 0:40) are of a hospital waiting room. It appears to be the same waiting room as 184_07, although the first clip is taken from a different angle. The same emergency sign can be seen above the door, and what looks like an air conditioner positioned on the same wall. However, once again, there are not enough details to know for sure that this is Madar Hospital.



Doc. 184_08 (0:05).



Doc. 184_07 (0:08).

The second clip (0:09 – 0:19) shows an ambulance bay outside of a hospital. The same ambulance bay that can be seen in numerous other videos is shown in this one too. The same pole and support structure and coloration can be seen in this video as in an Instagram video of a tour of Madar. This same ambulance bay is captured from numerous angles in several of our other videos for this case (see below).



Doc. 184_08 at 0:11.



Ambulance bay in the background of an [Instagram video](#) taken at Madar Hospital.

The first and third clips are only partially geolocated. However, we have moderate confidence that the second clip was filmed at Madar Hospital, with the distinct ambulance bay coloration and support structure.

2. Time/Date Examination:

This video was posted on @kampainhr's YouTube account on March 6, 2023 at 21:35 local time. Reverse image searches of the video turned up earlier instances of this video online. The earliest instance we found was on an Instagram [account](#) at 15:38 local time on March 5, 2023. We found other [posts](#) of the video on March 5, 2023, but we did not find one earlier than the Instagram post. This gives us some indications that the video was filmed sometime on March 5, 2023, together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5, 2023 and the girls were taken to Madar Hospital.

Doc. 184_09. @HengawO, X (Mar. 5, 2023)

<https://twitter.com/HengawO/status/1632314794278547456>.

1. Geolocation:

This video has been geolocated using the same ambulance bay as was visible in an Instagram video filmed at Madar Hospital, and visible in several other case videos. First, the coloring and structure of the bay match a user-generated [Instagram video](#) taken at Madar Hospital.



Doc. 184_09 at 0:07.



[Instagram video](#) of Madar.

Second, the top of the bay can be viewed in 184_17 and 184_16. It has a darker green color, and matches the one in 184_09.



Doc. 184_17 at 0:03.



Doc. 184_16 at 0:13.



Doc. 184_09 at 0:07.

We are fairly confident this video was filmed outside of Madar Hospital in Ramhormoz.

2. Time/Date Examination:

EXIF metadata extracted from this video show that the video was created on March 5, 2023, at 9:37 AM, although it's possible this reflects the timestamp this was uploaded to X rather than the creation timestamp of the video itself. It was posted on Hengaw's X account at 12:09 PM local time. This was the first instance of this video that we found appear online after conducting reverse image searches of the video. Together with the knowledge that an incident happened at Hazarat Zeyneb on March 5, these details give us some indications that this video was taken on March 5, 2023.

Doc. 184_11. @rkzasafari, X (Mar. 5, 2023)

<https://twitter.com/rkzasafari/status/1632326910196736000>.

1. Geolocation:

This is a photo taken of the front of Hazarat Zeyneb Girls' High School. The front of the school matches user-generated photos taken at the front of the school, making us confident that this photo was taken the same location.



Doc. 184_11.



User-generated [photo](#) posted on Neshan.org.

The sign clearly says “Hazarat Zeyneb” in both, and details like the color of the doors (pinkish/light purple), the black outlines of the sign and the wall, and the flag on the right side, give us further confidence this photo was taken at Hazarat Zeyneb Girls' High School in Ramhormoz.

2. Time/Date Examination:

All EXIF metadata was stripped from the photo. Reverse image searches show that the photo first appeared, as far as we could tell, on Iranian human rights activist's Instagram [account](#) on March 5, 2023 at 11:53 local time. We did not find earlier versions of this photo, giving us some indications that the photo was taken sometime in the morning on March 5, 2023.

Doc. 184_13. @poshtpardeha, TELEGRAM (Mar. 5, 2023) <https://t.me/poshtpardeha/182727>.

1. Geolocation:

This video shows the front of Hazarat Zeyneb Girls' High School. It matches the same user-generated photo posted on Neshan. The sign also says “Hazarat Zeyneb” giving us further confidence.



Doc. 184_13 at 0:00.



User-generated [photo](#) posted on Neshan.org.

2. Time/Date Examination:

EXIF metadata shows that the video was created on March 5, 2023 at 10:28 AM. The video was posted to poshtpardeha's Telegram account on March 5, 2023 at 13:09 local time. Yet the similarities between the two timestamps suggest that the EXIF metadata reflects the upload timestamp, rather than the video creation timestamp. We did not find earlier instances of this video appearing online, although it's possible they exist. Together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5, 2023, these details give us some indications that this video was taken sometime on March 5, 2023.

Doc. 184_14. @poshtpardeha, TELEGRAM (Mar. 5, 2023) <https://t.me/poshtpardeha/182730>.

1. Geolocation:

This photo was taken of the front of Hazarat Zeyneb Girls' High School. Once again, like 184_11 and 184_13, it matches a user-generated photo posted on Neshan. Hazarat Zeyneb can be read on the sign.



Doc. 184_14.



User-generated [photo](#) posted on Neshan.org.

2. Time/Date Examination:

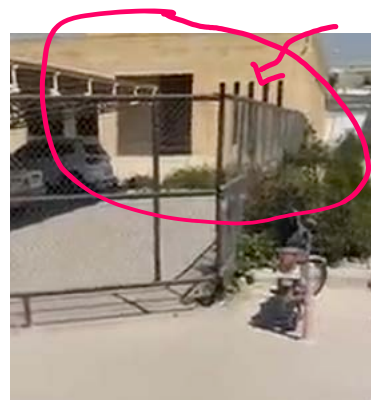
The image has been stripped of its EXIF metadata. Based on our reverse image searches, the first instance we found of it online was on this [X account](#) at 12:57 PM local time on March 5, 2023. It was shortly after reshared by other social media accounts including the one we used, poshtpardeha's Telegram channel. These facts, together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5, 2023, give us some indications that the photo was taken sometime on March 5, 2023.

Doc. 184_16. @1500tasvir, TELEGRAM (Mar. 5, 2023) <https://t.me/t1500tasvir/5991>.

1. Geolocation:

Two of the same details that we could see in 184_17 are visible here, and are visible in media from alternative sources capturing Madar Hospital.

The first detail is a distinct building visible in the background of this video. This building can be seen in a photo taken of a ribbon cutting ceremony at Madar a decade earlier. Although it's difficult to tell the full shape of the building in the video, distinct details match, including the five vertical slits on certain walls, adjacent to larger rectangles cut out.



Madar Hospital in July 2013 at a ribbon cutting ceremony, [reported](#) by an Iranian news outlet Doc. 184_16 at 0:08.

Second, the same ambulance bay visible in the background of an Instagram video taken at Madar Hospital is visible in this video. The color, shape, and structure all match the video.



Doc. 184_16 at 0:12.



Ambulance bay in the background of a user-generated Instagram [video](#).

Finally, while not conclusory on its own, other details in this video match other videos in this case file, strongly suggesting they were all filmed at the same location. For example, the same pharmacy signs can be seen in this video as can be seen in two others, along with a white pickup truck parked beside it.



Doc. 184_16 at 0:11.



Doc. 184_17 at 0:00.



Doc. 184_09 at 0:00.

2. Time/Date Examination:

EXIF metadata that we extracted from the file shows that the video was created on March 5, 2023 at 10:38 AM. Reverse image searches we conducted show that the earliest this video appears online is on 1500Tasvir's Telegram channel on March 5, 2023 at 13:08 local time. Yet the similarities between the two timestamps suggest that the EXIF metadata reflects the upload timestamp, rather than the video creation timestamp. In any case, the upload timestamp and reverse image searches, along with the knowledge that an incident at Hazrat Zeyneb occurred on March 5 and the girls were taken to Madar Hospital, indicate that the video was filmed on March 5, 2023.

Doc. 184_17. @Eterazebazar, TELEGRAM (Mar. 5, 2023) <https://t.me/Eterazebazar/112821>.

1. Geolocation.

This video appears to have been taken outside of Madar Hospital in Ramhormoz. Several details in the video give us some confidence that this video was filmed outside of Madar Hospital.

First, a distinct building is filmed in the backdrop of what appears to be a parking area for Madar. That distinct building is, we believe, a component of Madar Hospital, as it matches photos of the hospital taken at a ribbon-cutting ceremony several years earlier. Although it's difficult to tell the full shape of the building in the video, distinct details match: the five vertical slits on certain walls, adjacent to larger rectangles cut out.



Madar Hospital in July 2013 at a ribbon cutting ceremony, [reported](#) by an Iranian news outlet.



Doc. 184_17 at 0:08.

Second, the video pans to face an ambulance bay. This ambulance bay appears to be the same as the one in the background of an Instagram video taken in January 2025 of a tour of Madar Hospital in Ramhormoz. They are the same color – orange and light green underneath – and the roof is arched, supported by light green triangular-shaped beaming underneath. The orange poles are double-poled, one of which is at an angle, seen in both.



Ambulance bay in the background of a user-generated Instagram [video](#).



Doc. 184_17 at 0:03.

Third, the filmer confirms this location, stating that they are at Madar Hospital in Ramhormoz. Taken together, these details make us fairly confident that this video was filmed outside of Madar Hospital in Ramhormoz.

2. Time/Date Examination:

EXIF metadata extracted from this video shows that the video was created on March 5, 2023 at 10:46 AM. We were unable to identify this video using reverse image searching, and thus the earliest instance we found online was on Eterazebazar’s Telegram channel, which posted the video at 15:16 local time. Yet the similarity in the time between the two suggests that the EXIF metadata creation date reflects the timestamp on which it was uploaded to Telegram, rather than the timestamp it was created. In any case, the upload timestamp, together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5 and the affected girls were taken to Madar Hospital, give us some indication that the video was filmed on March 5, 2023.

Doc. 184_18. @ManotoNews, X (Mar. 5, 2023)

<https://twitter.com/ManotoNews/status/1632355696091234306>.

1. Geolocation:

This video captures the front of Hazarat Zeyneb Girls’ High School. Although the sign is grainy, some letters making up “Hazarat Zeyneb” can be seen, such as the “h” and the “z.” In addition, the bright pinkish purple doors match those in a user-generated photo of the school that was posted on Neshan. Other details, like the color and background of the sign, and the black outlining of the sign and wall, also match. They similarly match 184_11 and 184_13, giving us further confidence.



Doc. 184_18 at 0:02.



User-generated [photo](#) posted on Neshan.org.

2. Time/Date Examination:

EXIF metadata shows that the video was created on March 5, 2023 at 12:21 PM. It was posted on March 5, 2023 at 14:51 local time to Manoto News’s X account. Yet the similarity in the time between the two suggests that the EXIF metadata creation date reflects the timestamp on which it was uploaded to Manoto News’s accounts, rather than the timestamp it was created.

Unfortunately, we were unable to identify it using reverse image searches. In any case, the upload timestamp, together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5, give us some indication that the video was filmed on March 5, 2023.

Doc. 184_19. @ManotoNews, X

<https://twitter.com/ManotoNews/status/1632344842163589120>.

1. Geolocation:

The front of Madar Hospital can be seen in this video. It matches user-generated photos of Madar and of a photo of the front of Madar reported in an Iranian information website. The front has a distinct structure with a small top with small slits cut into the stone, and two large pillars with slits. All three show this structure.



Doc. 184_19 at 0:08.



[Front of Madar Hospital](#).



User-generated [photo](#) of Madar Hospital on Google Maps.

In addition, the filmer says that they are filming Madar Hospital, where the girls who were “gassed” were taken.

2. Time/Date Examination:

EXIF metadata show that the video was created on March 5, 2023 at 11:38 AM. It first appeared online on Manoto News’s X account at 14:08 local time. The similarity in the time between the two suggests that the EXIF metadata creation date reflects the timestamp on which it was uploaded to Manoto News’s accounts, rather than the timestamp it was created. Reverse image searches we conducted did not turn up an earlier version of this video. This gives some indication, together with the knowledge that an incident occurred at Hazarat Zeyneb on March 5, that the video was filmed sometime on March 5, 2023.

Doc. 184_24. @Nafas62220, X (Mar. 5, 2023)

<https://x.com/Nafas62220/status/1632505876736012289>.

1. Geolocation:

This photo was taken underneath of the ambulance bay at Madar Hospital. It fairly closely matches a user-generated video taken at Madar Hospital, where the ambulance bay can be seen at one point in the background as a group of men walk underneath of it. The details align with this photo, including the scaffolding colors, the arc, and the beam support structure.



Doc. 184_24.



Ambulance bay in the background of a user-generated Instagram [video](#).

We are fairly confident this photo was taken at Madar Hospital in Ramhormoz.

2. Time/Date Examination:

Attached EXIF metadata related to the time and date of creation was stripped from this photo. Similarly, we were unable to identify this photo using reverse image searches. It was [posted](#) to X on March 5, 2023 at 12:48 PM local time. This gives us a bit of an indication that the photo was taken sometime before the afternoon of March 5, 2023, together with the knowledge that there was an incident at Hazarat Zeyneb on March 5, 2023.

Apr. 8, 2023: Sema Girls' High School, Ardebil, Ardebil Province

Location of School: [Sema High School](#) on Google Maps is at 38.2369161,48.2713116. The location listed on [Balad.ir](#) aligns with these coordinates, and the location appears the same as on [Gama](#). We are confident that Sema Girls' High School is at or very near these coordinates.

Doc. 40_01: @FatPixelFat, X (Apr. 8, 2023)
<https://x.com/FatpixelFat/status/1644784349382955009?s=20>.

1. Geolocation:

The front of the school matches a user-generated photo taken of the school on Google Maps. Several matching details in particular highlight the similarities, including the doors, the sign coloration, the roof coloration, a black sign on top of the entrance roof, and the level of the building's entrance.



User-generated [photo](#) on Google Maps.



Front of Sema High School, 40_01 at 0:06.

In addition, voices in the background of this video can be heard speaking Azerbaijani, a language commonly spoken in Ardebil. While not conclusory, it further supports this video being filmed in Ardebil, where Sema is located.

2. Time/Date Examination:

EXIF metadata pulled from the file the video being taken on Apr. 8, 2023 at 12:03 PM. The post this video appeared in was Apr. 8, 2023, at 15:00 local time. We were unable to identify this video using reverse image searching techniques. This might be due to the fact that many of these videos – including this one – were later deleted from some of the accounts on which they were posted. However, the initial post date and EXIF metadata, together with the knowledge that an incident occurred at Sema on April 8, give us some indication that the video was taken sometime before 3 PM local time on April 8, 2023.

Doc. 40_02. @FatPixelFat, X (Apr. 8, 2023)

<https://x.com/FatpixelFat/status/1644784349382955009?s=20>.

1. Geolocation:

The photo of the schoolgirl is the same girl pictured in video 40_19, which was geolocated as being taken at Sema Girls' High School (see below for Doc. 40_19). Several details in the photo are the same as the video, including how her hand is underneath the second button in her uniform, her painted fingernails (pinkish purple), her head resting on a black jacket, and a tan petticoat underneath of her.



Doc. 40_19, at 0:24.



Doc. 40_02.

In addition, the same piece of trash can be seen in 40_19 as can be seen in 40_02 beside her, further confirming it is the same girl.



Doc. 40_19 at 0:24.



Doc. 40_02.

2. Time/Date Examination:

There was no EXIF metadata attached to this photo. We were unable to conduct reverse image searches for this photo due to content restrictions prohibiting reverse image searches that involve faces. Despite these absences, the fact that this same girl appears in other videos in this case file from which we do have more time and date information suggests that this photo, too, was taken on April 8, 2023.

40_04. @FatPixelFat, X (Apr. 8, 2023)

<https://x.com/FatpixelFat/status/1644784349382955009?s=20>.

1. Geolocation:

The women pictured in this photo are the same as depicted in 40_18, which was geolocated. We know they are the same because the frame of the photo matches almost identically to that of 40_18. In addition, the woman looking towards the girls facing the camera is wearing the same clothing, and her left foot is turned slightly inward in both. Her face appears the same. The woman helping the girl down the stairs is in the same color hijab and clothing in both. There is a white Sedan pulled up to the curb in both. See Doc. 40_18 for additional geolocation.



Doc. 40_04



Doc. 40_18 at 0:01

2. Time/Date Examination:

No EXIF metadata found attached to this photo. However, this photo is a screenshot of Doc. 40_18, as shown above. The post the video was pulled from was put up on Apr. 8, 2023 at 14:37 local time. This appears to be the first time this video appeared online, based on our reverse image searches. Together, with the knowledge that an incident at Sema happened on April 8, 2023, these details suggest that 40_18, and thus 40_04, was taken sometime on April 8, 2023.

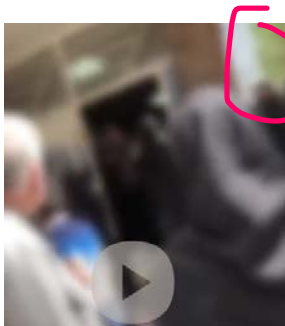
Doc. 40_06. @FatPixelFat, X (Apr. 8, 2023)

<https://x.com/FatpixelFat/status/1644784349382955009?s=20>.

1. Geolocation:

Several details in this video make us somewhat confident this was filmed at Sema Girls' High School in Ardebil, although the video has been intentionally blurred so details are fairly difficult to make out. First, the same scene that plays out from 0:41 to the end is the same depicted in 40_01, which was geolocated.

Second, at the very end of the video, glimpses of the tree murals can be seen, just as in the user-generated photo of the school. The green one can be seen on the right, and the orange one on the left, matching the Google Maps photo.



Doc. 40_06, at 0:51.



Doc. 40_06, at 0:53.



User-generated [photo](#) on Google Maps.

Third, the affected girl who appears in 40_20 and 40_22 also appears to be depicted in this video. We know this from her distinct clothing, which is black pants with a purple shirt that has small slits on the sides, seen in all three videos.



Doc. 40_22 at 0:06.



Doc. 40_20 at 0:01.



Doc. 40_06 at 0:28.

These details give us some confidence that this video was taken at Sema Girls' High School.

2. Time/Date Examination:

EXIF metadata shows that the video was taken on Apr. 8, 2023 at 19:28 local time. However, the video has clearly been altered for security purposes (intentionally blurred), so the later time might reflect when the video was altered rather than when it was filmed. The video was posted on the account from which we pulled the video from on Apr. 8, 2023, at 22:28 local time. The video has been intentionally blurred and we were unable to successfully conduct reverse image searches. However, the fact that it was posted on April 8, together with the knowledge that an incident at Sema happened on April 8, 2023, these details suggest that the video was filmed sometime on April 8, 2023.

Doc. 40_18. @mizangorup, TELEGRAM (Apr. 8, 2023) <https://t.me/mizangorup/43860>.

1. Geolocation:

Several features visible in this video make us confident this video was filmed at Sema Girls' High School in Ardebil. First, a mural of a tree on the right side of the building can be seen in 40_18 and in a user-generated photo [posted](#) on Google Maps. The tree has thick brown roots, stem, and branches, just as can be seen in the video. The tree is green in the google maps photo, and green can barely be detected in the still of the video below.



Doc. 40_18, at 0:00.



User-generated [photo](#) on Google Maps.

Second, a store with multiple flashing signs can be seen across the street in the video. What appears to be the same store, with multiple flashing signs, one of which is green and red, can be

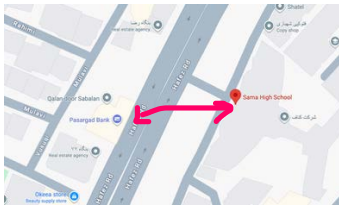
seen in another user-generated [photo](#) on Google Maps for Pesargad Bank, a building diagonal from Sema on the other side of the two-way highway.



User-generated [photo](#) showing the flashing signs, including one that is green and red, next to Pesargad Bank.



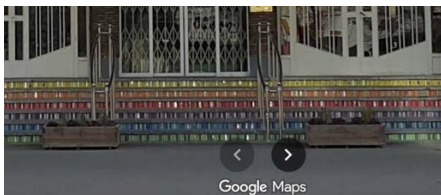
Doc. 40_18, at 0:09.



Location of Sema relative to [Pesargad Bank](#)

The same flashing signs can be seen in Doc. 40_22, further supporting that this video was filmed at Sema.

Finally, the woman, the girl, and the paramedic can be seen walking down six stairs from the entrance towards the street. According to a user-generated photo on Google Maps of Sema, there are six stairs at the entrance.



User-generated [photo](#) of the front of Sema.



40_18 at 0:05.

Taken together, these details give us confidence that this video was taken at Sema Girls' High School.

2. Time/Date Examination:

The EXIF metadata show that this video was taken on Apr. 8, 2023 at 11:05 AM local time. The post this was pulled from was put up on Apr. 8, 2023 at 14:37 local time. This appears to be the first time this video appeared online, based on our reverse image searches. Together, these details suggest that this video was filmed sometime in the morning on April 8, 2023.

Doc. 40_19. @mizangorup, TELEGRAM (Apr. 8, 2023) <https://t.me/mizangorup/43860>.

1. Geolocation:

The front of the school can be seen in the video, and it matches the same user-generated photo on Google Maps that was used for 40_01. Some of the same features are visible, including the coloration of the school sign, the entrance material colors, the level of the entrance, the black sign on top of the entrance overhang. The three-level building can be seen in the background, similarly matching the user-generated photo on Google Maps.



Doc 40_19, at 0:03.



User-generated google maps photo of Sama.

In addition, while itself not conclusory, Azerbaijani can be heard being spoken, a common language in Ardebil. This helps place this video in Ardebil, where Sema is based.

2. Time/Date Examination:

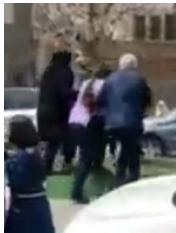
The EXIF metadata pulled from this video shows that the video was created on Apr. 8, 2023 at 11:06 AM. The video was posted on Apr. 8, 2023, at 14:37 local time on the post we used to pull this video from. Like with the rest of the videos from this post, the EXIF metadata timestamp might reflect the timestamp this video was uploaded (11:07 UTC), rather than when it was filmed. This was the first time this video appeared online, based on our reverse image searches. Together with the knowledge that an incident at Sema happened on April 8, 2023, these details suggest that this video was filmed sometime on April 8, 2023.

Doc. 40_20. @mizangorup, TELEGRAM (Apr. 8, 2023) <https://t.me/mizangorup/43860>.

1. Geolocation:

Several details give us some confidence that this video was taken of two adults and a girl crossing Hafez Road from Sema Girls' High School.

First, the same girl appears in this video as in 40_22. She has distinct clothing and long hair pulled back.



Doc. 40_22 at 0:06.



Doc. 40_20 at 0:01.

Second, what appears to be the same brick is in the background as she crosses what we believe to be Hafez Road to get to her car.

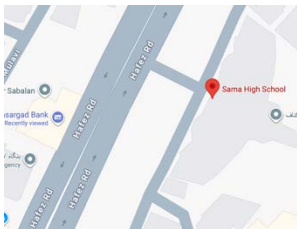


Doc. 40_20 at 0:03.



Doc. 40_22 at 0:07.

Third, Hafez Road on Google Maps is a two-way road that sits adjacent to Sema Girls' High School. The girl here is depicted on the other side of a two-way road.



Two-way traffic in 40_20 at 0:10.

These details give us some assurance that this video was taken at Sema.

2. Time/Date Examination:

EXIF metadata shows that the video was created on Apr. 8, 2023 at 11:06:32 local time. The post from which this came from was put up on Apr. 8, 2023 at 14:37 local time. Like with the rest of the videos from this post, this timestamp might reflect the timestamp this video was uploaded (11:07 UTC), rather than when it was filmed. Reverse image searches we conducted turned up this as the first instance in which this video appeared online. Together with the knowledge that an incident at Sema happened on April 8, 2023, these details suggest that this video was filmed sometime on April 8, 2023.

Doc. 40_21. @mizangorup, TELEGRAM (Apr. 8, 2023) <https://t.me/mizangorup/43860>.

1. Geolocation:

The same front of the school can be seen in this video as in a user-generated photo posted on Google Maps of the school. In that same photo, murals of four trees in each season of the year are on the front of the school. The furthest left mural is a tree in winter, which can be seen in this video. Additional videos, like the brick, the sign color, the number of floors, and the brick color also match.



Doc. 40_21 at 0:00.



User-generated [photo](#) on Google Maps.

We are confident this was taken at Sema Girls' High School in Ardebil.

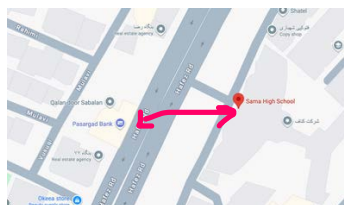
2. Time/Date Examination:

EXIF metadata from this video shows a creation date of Apr. 8, 2023 at 11:06:55. The post from which this was taken was timestamped on Apr. 8, 2023 at 14:37 local time. Like with 40_22, this is very close to the upload timestamp (11:07 UTC) suggesting that this date and time reflects the upload timestamp, rather than the timestamp for the video itself. This was the first time this video appeared online, based on our reverse image searches. Together with the knowledge that an incident at Sema happened on April 8, 2023, these details suggest that this video was filmed sometime on April 8, 2023.

Doc. 40_22. @mizangorup, TELEGRAM (Apr. 8, 2023) <https://t.me/mizangorup/43860>.

1. Geolocation:

A bank called Pesargad Bank is diagonal from Sema, on the other side of Hafez Highway.

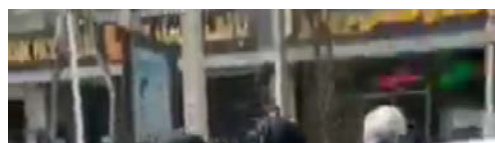


Location of Sema relative to [Pesargad Bank](#).

In 40_22, you can see the word “bank” written in yellow block lettering in the background as girls are filmed crossing the street from the school, matching a user-generated photo of the Bank. English lettering can barely be made out on the left side of the sign in the video, just as in the Google Maps user-generated photo, along with an orange logo visible in both.



User-generated [photo](#) of the Pesargad Bank sign.



Doc. 40_22 at 0:02.

In addition, a distinct store diagonal from Sema Girls’ High School next to the Bank can be seen in the background of the video. The flashing signs are green, red, and yellow, just as in a user-generated photo of the front of the storefront, which is next door to the bank. However, the color of lettering of the store sign does not match, suggesting perhaps that the lettering was changed.



Doc. 40_22 at 0:00.



User-generated Google Maps photo.

These details make us fairly confident that this video was taken of girls crossing the street from Sema to the other side of Hafez Road.

2. [Time/Date Examination:](#)

EXIF metadata pulled from the video shows a creation date of Apr. 8, 2023 at 11:07:10 local time. The post from which this video was taken was put up on Apr. 8, 2023 at 14:37 PM local time. However, this aligns with the date and time this was first uploaded (11:07 AM UTC) to this account, suggesting that the EXIF creation date reflects that time. Reverse image searches we

conducted turned this up as the first time this video appeared online. Together with the knowledge that an incident at Sema happened on April 8, 2023, these details suggest that the video was filmed sometime on April 8, 2023.

April 9, 2023: Ma'raj Girls' High School, Saqqez, Kurdistan Province

Location of School: Ma'raj is located at or very near the coordinates 36.24887,46.2593897. We used Google Maps to identify the school. Although it is listed on Google Maps as “Bent Hoda High School,” the photo of the sign of the school says “Ma’raj”, and the Iranian website Balad shows that the two schools are in the same complex. We cross-referenced this location with Balad, an Iranian Google Maps using OpenStreetMap as its base, which lists the same coordinates for Ma’raj Girls’ High School. Other Iranian websites, including Gama and Neshan, show the same.

Doc. 220_01. @HengawO, X (Apr. 9, 2023)

<https://twitter.com/HengawO/status/1644998757384159233>.

1. Geolocation:

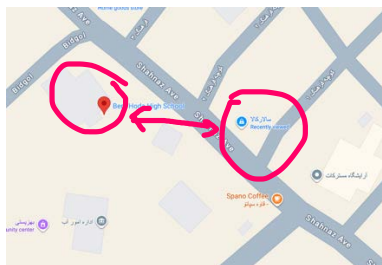
This video is two different clips spliced together. We used the same feature, visible in both clips, to geolocate them. This feature is a sign reading in part “Salar” can be seen across the street in the video. On Google Maps, a shop named “Salar” is right across the street from the school. This gives us confidence this was filmed outside of Ma’raj Girls’ High School in Saqqez.



Doc. 220_01 at 0:16.



Doc. 220_01 at 0:36.



Salar and Ma'raj Girls' High School on Google Maps.

2. Time/Date Examination:

The EXIF metadata show that the track was created at 13:10 local time, but that appears to reflect the date and time it was posted on X on the account from which we pulled the video (9:40 AM UTC on April 9, 2023, aligning exactly with the EXIF track creation date of 9:40 AM on April 9, 2023). Reverse image searches we conducted showed that this was the first time this video appeared online. Thus the timestamp for which this was posted, together with the knowledge that an incident at Ma'raj occurred on April 9, gives us some indications that this video was filmed sometime on April 9, 2023 before 13:10 local time.

Doc. 220_03. @IranIntl, X (Apr. 9, 2023)

<https://x.com/IranIntl/status/1645004924734828544?s=20>.

1. Geolocation:

This is three videos spliced together. The first (0:00 – 0:11) and third (0:28 – 0:35) we were unable to geolocate and did not use in the report. The second (0:12 – 0:27) we geolocated using several visual markers. The first is the front of the school. Although intentionally blurred, making it impossible to read, the coloring of the school sign coupled with the signpost being painted in the same pattern as the Iranian flag matches other geolocated videos of the school in this case file, along with scratches into the paint of the signpost.



Doc. 220_03 at 0:18.



Doc. 220_01 at 0:12. Doc. 220_06 at 0:42.

Second, the filmer states that they are filming Ma'raj Girls' High School in Saqqez. Third, the camera pans to hills up the street, which are visible in other geolocated videos.



Doc. 220_03 at 0:21.



Doc. 220_07 at 0:16.

This gives us some confidence that this video was filmed of Ma'raj Girls' High School in Saqqez.

2. Time/Date Examination:

EXIF metadata pulled from the video show that the video was created on April 9, 2023 at 10:04, but this likely reflects the timestamp for which it was uploaded to X. The video was published to Iran International's X account at 10:05 UTC, or 13:35 local time. Based on our reverse image searches, this was the first time this appeared online. Together with the knowledge that an incident at Ma'raj occurred on April 9, 2023, these details give us some indications that this video was filmed on April 9, 2023.

Doc. 220_04. @kurdpa_farsi, X (Apr. 10, 2023)

https://twitter.com/kurdpa_farsi/status/1645161551345639430.

1. Geolocation:

This video was filmed inside of a car, featuring a man talking about his daughter being affected by the poisoning incident. We don't know whether this video was filmed in Saqqez. But we do [know](#) that this man and his daughter live in Saqqez, and he is speaking with a heavy Kurdish accent. We consider this video partially geolocated, and note that in the report.

2. Time/Date Examination:

EXIF metadata attached to this video suggest that it was created on April 9, 2023 at 20:26, although again, this likely reflects the time it was uploaded to X (the post from which we downloaded this video appeared on X on April 9, 2023 at 20:27 UTC). Reverse image searches suggest that this video did not appear before this post. Together with the knowledge that an incident occurred at Ma'raj on April 9, 2023, these details suggest that this video was filmed on April 9, 2023.

Doc. 220_06. @begoonah1, X (Apr. 9, 2023)

<https://twitter.com/begoonah1/status/1644999470021595137>.

1. Geolocation:

The camera captures the school sign, which is partially legible, reading “Ma’raj” in Persian. The sign coloration and the nearby pole painted as the Iranian flag, including the scratches in the green section, match 220_01, which was geolocated using a store across the street.



Doc. 220_06 at 0:42.



Doc. 220_01 at 0:12.

In addition, a man walking along the street can be seen wearing Kurdish style pants, further indicating this was taken in Kurdistan Province.



Doc. 220_06 at 0:40.

Taken together, we are confident this was filmed of Ma’raj Girls’ High School in Saqqez.

2. Time/Date Examination:

EXIF metadata show that the track creation date was April 9, 2023 at 9:41 AM, likely the timestamp for when it was uploaded to X, which was 9:43 AM UTC (13:13 local time). Reverse image searches show that this was the first time this video appeared online, as far as we could tell. Together with the knowledge that an incident at Ma’raj occurred on April 9, 2023, these details suggest that this video was filmed sometime before 13:13 local time on April 9, 2023.

Doc. 220_07. @Tanha_5566, X (Apr. 9, 2023)
https://twitter.com/Tanha_5566/status/1645031178984910848.

1. Geolocation:

The school sign, although not legible, is visible and visually matches other case files that capture the school sign in a way that it is readable. In addition, the left signpost is painted as the Iranian flag but the green is scratched, visible in other geolocated case file videos. Together, these details

make us fairly confident this was filmed across the street from Ma'raj Girls' High School in Saqqez.



Doc. 220_07 at 0:12.



Doc. 220_06 at 0:42.



Doc. 220_01 at 0:12.

2. Time/Date Examination:

EXIF metadata show that the video was created on April 9, 2023 at 11:49 AM, which likely reflects the timestamp for which this was uploaded to this user's X account, which posted the video at 11:49 AM UTC (15:19 local time). The first time we found this video online was [posted](#) on different user's YouTube account at 10:20 AM on April 9, 2023, possibly converting to 12:58 or 13:58 in Iran.³ Together with the knowledge that an incident at Ma'raj occurred on April 9, 2023, these details suggest that the video was filmed sometime on April 9, 2023.

Doc. 220_09. @FarashgardFdn, X (Apr. 9, 2023)

<https://twitter.com/FarashgardFdn/status/1645079098190856194/video/2>.

1. Geolocation:

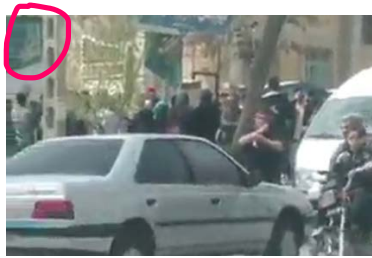
The school sign is visible and legible, reading in part "Ma'raj."



Doc. 220_09 at 0:05.

In addition, the same left pole painted as the Iranian flag can be seen in this video with scratches on the green section, just as in other geolocated videos in this case file (Doc. 220_01 was geolocated using a store across the street from the school).

³ Again, YouTube does not provide the time zone for which a video is uploaded. This account's default language is French, suggesting that the account might be posting from France, which would mean that 10:20 in France would be 9:20 UTC.



Doc. 220_09 at 0:15.



Doc. 220_01 at 0:12.

These details give us confidence this was filmed in front of Ma'raj Girls' High School in Saqqez.

2. Time/Date Examination:

EXIF metadata show that the video was created on April 9, 2023 at 14:59, which likely reflects the timestamp for which this was uploaded to X (it was posted to the account from which we pulled the video at 14:59 UTC). The first time we found this video [appear](#) online, based on our own reverse image searches, was at 09:54 AM,⁴ or 13:24 local time, on April 9, 2023. Together with the knowledge that an incident at Ma'raj occurred on April 9, 2023, these details suggest that this video was filmed on April 9, 2023, sometime before 13:30 local time.

Doc. 220_13. @RamezanAli2, X (Apr. 9, 2023)

<https://twitter.com/RamezanAli2/status/1645030464699219968>.

1. Geolocation:

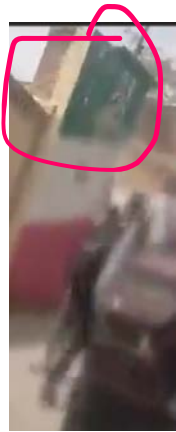
The school sign is legible and reads in part “Ma’raj.”



Doc. 220_13 at 0:06.

In addition, the colors of the sign and the left signpost being painted as an Iranian flag but scratched on the green section of the paint match details from other geolocated videos, giving us confidence this video was filmed at Ma'raj.

⁴ This was likely UTC, but we are not positive about the time zone, given that YouTube does not specify the time zone for which a video was uploaded. Manoto News is based in the UK, causing us to assume that is the appropriate time zone.



Doc. 220_13 at 0:28.



Doc. 220_01 at 0:12.



Doc. 220_06 at 0:42.

2. Time/Date Examination:

EXIF metadata extracted from this file indicate that the video was created on April 9, 2023 at 11:46 AM, although this is likely the timestamp for when it was uploaded to X on the account from which we pulled this video (11:46 AM UTC). Based on our own reverse image searching, the first instance we found of this video was on April 9, 2023 on another user's X [account](#) at 11:22 AM UTC, or 14:52 local time.

Doc. 220_14. @khizesh, YOUTUBE (Apr. 9, 2023)
<https://www.youtube.com/watch?v=gsdJSynSVIA>.

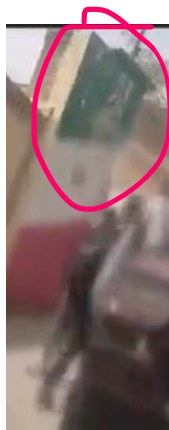
1. Geolocation:

This is two video clips spliced together. The first (0:00 – 0:12) we geolocated. The second (0:13 – 0:25) we did not, and omitted from the report.

Although the school sign isn't visible, the same damaged pole on the left side of what we assume is the sign is filmed up close. This same damage can be seen in several of our other geolocated videos in the case file, some of which are included below for comparison.



Doc. 220_14 at 0:10.



Doc. 220_13 at 0:28.



Doc. 220_01 at 0:12.

In addition, the same school building with the same color and sign placement can be seen in the background as can be seen in other geolocated videos. In particular, in Docs. 220_06 and 220_07, you can see the damaged left signpost, the Ma'raj school sign, and the school building, with what appears to be the same blue sign and white script.



Doc. 220_14 at 0:04.



Doc. 220_06 at 0:41.



Doc. 220_07 at 0:06.

These details give us some confidence that this was filmed at Ma'raj Girls' High School.

2. Time/Date Examination:

We were unable to extract EXIF metadata for this video. It was posted to this YouTube account at 13:22 on April 9, 2023, likely in UTC.⁵ The first instance we found of this video online was on Masih Alinejad's X [account](#) at 12:37 UTC, or 16:07 local time. Together with the knowledge that an incident at Ma'raj occurred on April 9, 2023, these details suggest that this video was filmed sometime on April 9, 2023.

Doc. 220_21. @poshtpardeha, TELEGRAM (Apr. 9, 2023) <https://t.me/poshtpardeha/186215>.

1. Geolocation:

This video is two videos spliced together. The first video (0:00 – 0:20) shows the left signpost painted as an Iranian flag and damaged in the green colored area is visible in this video. This same signpost is visible in numerous other geolocated videos in this case file, including those in which the school sign is legible.

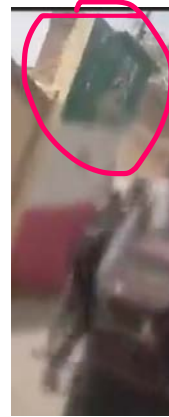
⁵ While we do not know the time zone within which this was posted with certainty, the user's self-reported location marker is the UK, so we can assume this is UTC time.



Doc. 220_21 at 0:00.



Doc. 220_01 at 0:12.



Doc. 220_13 at 0:28.

In addition, a large metal tower is visible in front of the school. What appears to be the same tower is visible in several other geolocated videos.



Doc. 220_21 at 0:00.



Doc. 220_03 at 0:15.

Together, these details give us a moderate amount of confidence this first video was filmed at Ma'raj.

The second video (0:21 – 0:33) is the same as part of Doc. 220_06, so we use that document for confirmation.

2. Time/Date Examination:

EXIF metadata extracted from the file show that the video was created on April 9, 2023 at 11:10 AM, which likely reflects the timestamp for when this was uploaded to Telegram, as the post in which this appears was posted at 11:11 UTC (14:41 local time). This was the first instance we found of this video, based on our own reverse image searches. Together with the knowledge that an incident at Ma'raj occurred on April 9, 2023, these details suggest that this video was filmed sometime on April 9, 2023.

Doc. 220_31. @Hengaw_Org, TELEGRAM (Apr. 10, 2023) https://t.me/Hengaw_Org/18340.

1. Geolocation:

220_31 is a photo reportedly taken at Ardelan Bazar in Saqqez. The tiling style and color, along with the roof, match a user-generated video [posted](#) on Instagram of Ardelan Bazar.



Doc. 220_31.



Instagram [video](#) of the Bazar

This gives us confidence this was taken at Ardelan Bazar.

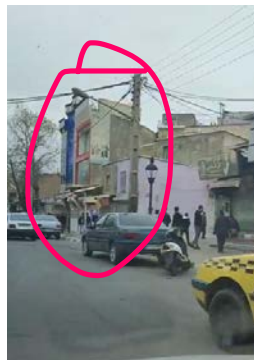
2. Time/Date Examination:

We were unable to extract relevant EXIF metadata from this file. Based on our reverse image searches, this photo first appeared on Hengaw's Telegram account, which is where we pulled the image from. It was posted on April 10, 2023 at 10:15 local time. Together with the knowledge that an incident occurred at Ma'raj on April 9, 2023, these details provide some indications that this video was filmed on April 9 or 10, 2023 (likely April 10).

Doc. 220_32. @Hengaw_Org, TELEGRAM (Apr. 10, 2023) https://t.me/Hengaw_Org/18341.

1. Geolocation:

Went into Google Maps street view and found a Mobile phone shop that appears in the video. The shop has a mural showing a woman and several children, visible in both.



This gives us confidence that this video was taken while driving along Jomhuri Street, towards the roundabout.

2. Time/Date Examination:

EXIF metadata extracted from this video indicate that the video was created on April 10, 2023 at 5:58 AM (likely the timestamp for when it was uploaded to Telegram). It was posted to Hengaw's Telegram channel at 10:25 AM local time on April 10. Based on our reverse image searches, this is the earliest we found this video. Together with the knowledge that an incident at Ma'raj occurred on April 9, 2023, these details suggest that this video was taken sometime on April 9 or in the morning on April 10, 2023.

April 10, 2023: Sadr Girls' High School, Karaj, Alborz Province

Location of School: Sadr Girls' High School is located at or very near the coordinates 35.8553535,50.9673488. We used Google Maps to [identify](#) the school. The coordinates align with those listed for the school on the Iranian map site [Balad](#), and its location aligns with that listed on the Iranian site [Gama](#).

Doc. 08_01. @centerforhumanrights, INSTAGRAM (Apr. 10, 2023)
<https://www.instagram.com/p/Cq3mF16PMtb/>.

1. Geolocation:

The school sign is visible and legible in the video, reading in part “Sadr,” and matches a user-generated photo of the school posted on the Iranian maps site Neshan.



Doc. 08_01 at 0:32



User-generated [photo](#) on Neshan

We are confident this video was taken at Sadr Girls' High School in Karaj, Alborz Province.

2. Time/Date Examination:

We were unable to extract EXIF metadata from this video. Although the post we obtained the video from was posted on April 10, 2023 at 20:15 UTC, based on reverse image searches, we found an earlier version [posted](#) on X at 11:38 UTC (15:08 local time). Together with the knowledge that an incident occurred at Sadr on April 10, 2023, these details provide some indication that this video was filmed sometime on April 10, 2023.

Doc. 08_03. [Poisoning of students at Sadr Girls' School in Karaj + video](#), ROUYDAD24 (Apr. 10, 2023).

1. Geolocation:

This video shows the front of the school, with the name visible and legible. It matches a user-generated photo posted on Neshan of the front of the school.



Doc. 08_03 at 0:04



User-generated [photo](#) on Neshan

We are confident this video was taken at Sadr Girls' High School in Karaj, Alborz Province.

2. Time/Date Examination:

We were unable to extract EXIF metadata from this video. This was the first instance of this video appearing online that we found, based on our own reverse image searches. It appeared on domestic news outlet Rouydad24's page at 13:29 local time on April 10, 2023. Together with the knowledge that an incident at Sadr on April 10, 2023, this detail provides some further indication that this video was filmed on April 10, 2023.

Doc. 08_05. [Poisoning of female students, this time at Sadr School in Karaj – Monday](#), VOA (Apr. 10, 2023).

This video is the same as Doc. 08_03. It is included in the report as an additional citation, but it is the same underlying video.

Doc. 08_06. @ManotoNews, X (Apr. 10, 2023)
<https://x.com/ManotoNews/status/1645381108358590464>.

1. Geolocation:

The school sign is visible and legible. It matches a user-generated photo posted on Neshan of the front of the school.



Doc. 08_06 at 0:10



User-generated [photo](#) on Neshan

We are confident this video was taken at Sadr Girls' High School in Karaj, Alborz Province.

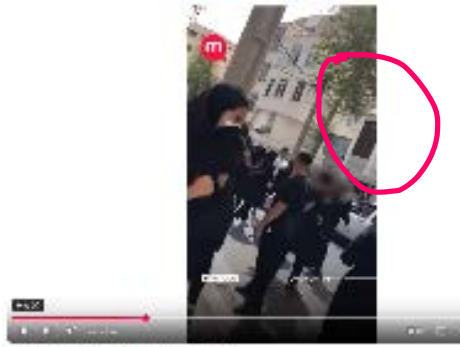
1. Time/Date Examination:

EXIF metadata extracted from this video show that the video was created on April 10, 2023 at 10:59 AM, which likely reflects the timestamp for which it was uploaded to Manoto News's X account (11 AM UTC, or 14:30 Iran time). Based on our own reverse image searches, this was the first instance we found of this video online. Together with the knowledge that an incident at Sadr occurred on April 10, 2023, these details suggest that this video was filmed sometime on April 10, 2023.

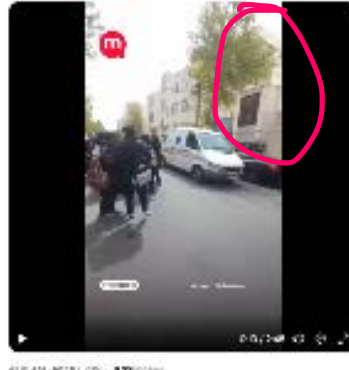
Doc. 08_07. @Gozareshgar, YOUTUBE (Apr. 10, 2023)
<https://www.youtube.com/watch?v=ZBSSSG1bFEk>.

1. Geolocation:

This is two videos spliced together. The first video clip (0:00 – 0:08) we partially geolocated. We did this by identifying buildings that appear in the background of this video in other geolocated videos. However, this wasn't quite enough to go off of, and we note that this video is only partially geolocated in the report.



Doc. 08_07 at 0:07.



Doc. 08_06 at 0:13.

The second video clip we geolocated to Alborz Province, but were unable to geolocate it to being at or near Sadr Girls' High School. We geolocated it to Alborz Province using a license plate visible in the video, whose area code matches those for Alborz. We omitted this clip from the report.



Doc. 08_07 at 0:25.

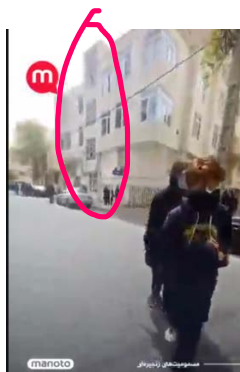
2. Time/Date Examination:

We were unable to extract EXIF metadata from this video. It was posted to Manoto News's YouTube channel at 13:28 local time. Based on our own reverse image searches, Manoto News was the first to post this video; its [X](#) and [Facebook](#) profiles were the first to do so. Together with the knowledge that an incident at Sadr occurred on April 10, 2023, these details suggest that the video was filmed on April 10, 2023.

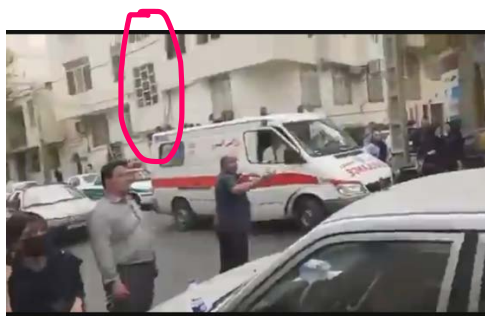
Doc. 08_08. @Efshagar_Rasu, X (Apr. 10, 2023)
https://x.com/Efshagar_Rasu/status/1645373291006156800.

1. Geolocation:

What appear to be the same buildings visible in Doc. 08_07 are similarly visible in the background of this video. Specifically, a white building can be seen with a distinct window pattern in the middle section of the building. This helps give some minimum confidence that this video was filmed outside of Sadr Girls' High School in Karaj.



Doc. 08_07 at 0:37



Doc. 08_08 at 0:02.

2. Time/Date Examination:

EXIF metadata extracted from this video show that the video was created on April 10, 2023 at 10:28 AM, although this is likely the timestamp for when it was uploaded to X (10:28 AM UTC, or 13:58 local time). Based on our own reverse image searches, this is the first time this video appeared online, as far as we are aware. Together with the knowledge that an incident at Sadr occurred on April 10, 2023, these details suggest that this video was filmed on April 10, 2023.

Doc. 08_09. @IranIntl, X (Apr. 10, 2023) <https://x.com/IranIntl/status/1645363053700022273>.

1. Geolocation:

Although too blurry to read, the school sign aligns with that pictured in a user-generated photo posted on the Iranian mapping website Neshan. The color of the sign and the placement match, along with the number of floors in the building. Other details, like the number of windows per square and the exterior design of the building match. In addition, the filmer states that she is at Sadr School. This gives us minimum confidence this is taken of Sadr Girls' High School in Alborz.



User-generated [photo](#) on Neshan.



Doc. 08_09 at 0:06.

2. Time/Date Examination:

EXIF metadata extracted from the video indicate that the video was created on April 10, 2023 at 9:48 AM, although this likely reflects the timestamp for when this was uploaded to X (9:48 AM

UTC, or 13:18 local time). This was the first instance that we found of this video appearing online, based on our own reverse image searches, although the branding on this video – along with the video quality – made reverse image searches difficult to perform. In any case, together with the knowledge that an incident at Sadr occurred on April 10, 2023, these details suggest that the video was filmed on April 10, 2023.

April 11, 2023: Al-Yaseen Girls' Vocational School, Shahinshahr, Isfahan Province

Location of School: On google maps, we found [Al-Yaseen Girls' School](#) in Shahinshahr at 32.8711386,51.5620204. The cross streets listed in Gama, a Persian website that lists locations and other basic details of schools around Iran and relies on OpenStreetMap, [match](#) those on Google Maps. In addition, the coordinates [listed](#) on Balad.ir, an Iranian website that mirrors Google Maps, are very close to those on Google Maps.⁶ All three websites show Al-Yaseen in the same complex area as Milad Health Center. With these three sources, we are confident that Al-Yaseen Girls' School is along خیابان قائم، خیابان میثاق streets in Shahinshahr.

Doc. 143_01. @Kanal Jadid TV, YOUTUBE (Apr. 11, 2023)
<https://www.youtube.com/watch?v=FPdJ9WzhryM>

1. Geolocation:

This YouTube video is a compilation of several videos. We attempted to geolocate each, detailed below.

The first video (0:00 – 0:12) was partially geolocated. The same white doors that can be seen in 143_16 (geolocated) appear in this first video too. The doors, although a different color in the photo, also appear in a Google Maps user-generated photo taken of the front of the school. This makes us somewhat confident this video was taken at Al-Yaseen at the front gates of the school. However, out of an abundance of caution, we did not use this video in the report.



⁶ The coordinates on Balad.ir are: 32.87168/51.56638.

(Doc. 143_01, time: 0:02) (Doc. 143_16, time: 0:09) Google maps photo, link [here](#)

The second video (0:13 – 0:28) is the same as 143_09. We refer to this video in the report as 143_09, and the confirmation procedures are included there.

The third video (0:28 – 0:34) we geolocated using two different sources. First, we found a user-generated photo of a neighboring medical clinic on Google Maps where a distinct building can be seen in the background. This same building can be seen in the video. The circular part of the building visible in both is painted half black and half white, which is visible in a later part of this video (and explains the different colorings).



Google maps photo of neighboring Milad Health center, link [here](#).



Milad center [location](#) relative to Al-Yaseen Girls' School



Distinct building in the background of the third video (0:28).



Half black/half white circular building (0:34)

Second, we found further confirmation this same building is in the Al-Yaseen school complex, because it can be seen in photos taken at Al-Yaseen that were shared by Saheb News on October 2, 2019.



Saheb News photo taken at Al-Yaseen on October 2, 2019, where a distinct circular building can be seen right next to a three story tan building. Link [here](#).

The fourth video (0:34 – 0:49) is a series of clips strung together but taken from a similar spot on the street. We geolocated this using a distinct red and sand-colored building across from the school that was visible in the third video.



Red and sand-colored building in the background of the third video (0:28).



red/sandy building visible in clip 1 (0:34), along with distinct circular building



Red/sandy building visible in clip 2 (0:37)



Red/sandy building visible in clip 3 (0:43)



Red/sandy building visible in clip 4 (0:48)

The fifth video (0:49 – 1:16) we geolocated using the same feature, a distinctive red and sandy building that can be seen across from the school. The filmer also says that she is filming at Al-Yaseen.



Same distinctive red/sandy building across from the school visible in every street view of the fourth video (1:03) (see above)

The last video is the same video as 143_02. We were not able to geolocate it (1:17 – 1:34). A distinctive white tile floor could be used by other experts to geolocate this video, but we were unable to do so. We left it out of the report, using it only as a further reference for an observation about the incident but indicating it was not geolocated.

2. Time/Date Examination:

The video was posted on YouTube on April 11, 2023. YouTube videos do not have any EXIF data attached to them, so we were only able to obtain EXIF data for videos shown in this compilation that were posted elsewhere. In addition to the second video (see 143_09), we also found metadata for the last video. EXIF metadata shows the file, pulled from another source (see 143_02) was created on Apr. 11, 2023, at 13:28:29 (although this is likely the timestamp for which it was uploaded to social media). The other four videos we did not get metadata for. The video was uploaded on Kanal Jadid's YouTube page on Apr. 11, 2023 at 14:09:07 Swedish time (15:39:07 Iran time), several hours after two of the videos were ostensibly created, further suggesting they were filmed on April 11, 2023.

We attempted to reverse image search for each video that is included in this compilation. We were unable to identify others of the first video. For the remaining four, the earliest versions we found were all in the afternoon Iran time on April 11, 2023. For the second video, the first instance we found (although it's possible there were earlier versions) was on an X account, [posted](#) at 13:14 local time. For the third video, the first instance we found was on an X account, [posted](#) at 14:51 local time (although it's possible there were earlier versions). For the fourth and fifth video, the first instance we found was on an X account, [posted](#) at 13:14 local time. For the last video, the first instance we found was on Ali Javanmardi's X account, [posted](#) at 14:47 local time.

Doc. 143_02. @VOAFarsi, YOUTUBE (Apr. 11, 2023)

<https://www.youtube.com/watch?v=lul7ChmSp0g>.

1. Geolocation:

This appears to be a longer version of the last video in Doc. 143_01. We were unable to geolocate it. We used in this report only to point to allegations that something occurred, not as proof that such allegations were true.

2. Time/Date Examination:

The video was posted on YouTube on April 11, 2023. The EXIF metadata was pulled from the same video [cross-posted](#) on 1500Tasvir's Telegram channel, showing that the file was created on Apr. 11, 2023, at 13:28:29 (although this is likely the timestamp for when it was uploaded to Telegram). After conducting reverse image searches for this video, the first instance we found was on Ali Javanmardi's X account, [posted](#) at 14:47 local time (although it's possible there were other versions earlier in the day). Together with the knowledge that an incident at Al-Yaseen occurred on April 11, 2023, these details provide some indication that this video was filmed on April 11, 2023.

Doc. 143_03. @Iran Didban, YOUTUBE (Apr. 11, 2023)

<https://www.youtube.com/watch?v=sl9bDerHnm8>.

1. Geolocation:

This video is geolocated. The video is blurry so it's difficult to see details clearly. However, three details in the background make us fairly confident this video was taken at Al-Yaseen. First, at the end of the video, you can make out what looks like the same red/sandy building that is visible in geolocated segments of 143_01. It is positioned across from Al-Yaseen, and the filmer appears to be walking along the sidewalk right outside of Al-Yaseen. This seems to be the same position that building is seen in 143_01.



Red/sandy building visible at 0:47



red/sandy building visible in 143_01 (0:28)

In addition, right at the beginning of the video, you can make out a part of the school, which is more clearly displayed in 143_16 (geolocated).



You can see a blue sign above a building near the wall (0:01)



the same building can be seen in 143_16 (0:07)

Finally, you can make out blurred graffiti, which appears to be the same shape as that viewed against a wall right across from the school's gate in 143_23 (geolocated).



Black scribbles on the wall across from the school gates (Doc. 143_23) (0:26)



Black scribbles that appear to be the same shape (0:06)

In addition, the filmer says they are in Shahinshahr.

2. Time/Date Examination:

The video was posted on YouTube on Apr. 11, 2023. In addition, found a different [version](#) of this video posted on X. We used that version to pull EXIF metadata, which shows the file was created at 11:47:00 (although this likely reflects the timestamp for when it was uploaded to X). The video was uploaded on Didban Iran's YouTube page on Apr. 11, 2023 at 15:09:22 local time, suggesting the video was filmed prior to this time. Further supporting the date, the filmer says to the camera that it is April 11 (22 Farvardin). Reverse image searches indicate that Iran Didban's YouTube channel was the first to upload this video, although there may be versions that appear online earlier than that. Together with the knowledge that an incident occurred at Al-Yaseen on April 11, 2023, these details suggest that this video was filmed on April 11, 2023.

Doc. 143_07. @IranIntl X (Apr. 11, 2023)

<https://x.com/IranIntl/status/1645762369799241729?s=20>

1. Geolocation:

This video has been geolocated using several features recognized in other videos from this case that were geolocated. First, there's a fairly distinct white building seen in the background of another geolocated video across the street from the school's wall and the sidewalk where most of the girls and the pedestrians are filmed.



Doc. 143_23 (0:04)



Doc. 143_07 (0:36)

Second, a piece of a mural visible on the school's wall looks the same as that depicted in two other geolocated videos.



Doc. 143_07 (0:33)



Doc. 143_01 (0:24)



Doc. 143_03 (0:29)

Third, the sidewalk along the school's wall has a distinct pattern on it, visible in other geolocated videos.



Sidewalk in 143_03 (0:11)

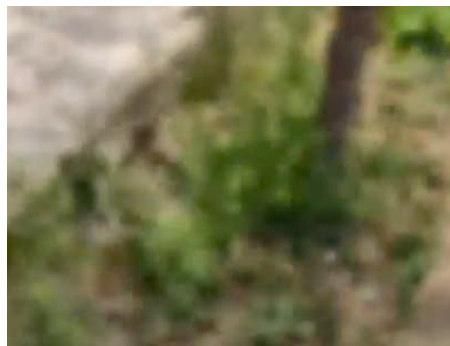


sidewalk in 143_07 (0:07)

Fourth, there's a grass strip on the side of the sidewalk closest to the road, that is visible in this video and is visible in other geolocated videos.



Grass strip along the sidewalk and against the street with the distinct red/sandy building (Doc. 143_01, 0:47)



Grass strip along the sidewalk (Doc. 143_07, 0:32)

Finally, the filmer confirms her location, saying she is at Al-Yaseen school, giving us further confidence that it was filmed at Al-Yaseen.

2. Time/Date Examination:

EXIF Metadata shows that the track create date was Apr. 11, 2023, at 12:12:23 PM (although this was likely the timestamp for when it was uploaded to X). The video was shared on Iran International's X page on Apr. 11, 2023 at 15:45 local time, suggesting the video was filmed before this time. The filmer says that the date is April 11, 2023 (22 Farvardin). Reverse image searches indicate that this was first instance of this video appearing on social media (although these searches were performed much later). Together with the knowledge that an incident occurred at Al-Yaseen on April 11, 2023, these details suggest this video was filmed on April 11, 2023.

Doc. 143_09. @kalemehtv X (Apr. 11, 2023)

<https://twitter.com/kalemehtv/status/1645745272025227264>

Geolocation: This video was geolocated. This video was geolocated, although it was intentionally blurred so it was difficult to make out details. We used recognizable basketball hoops with distinct coloring (blue on top, orange on the bottom) that are visible in a photo taken at Al-Yaseen in 2019 that was shared by Saheb News. In the Saheb News photo, the basketball hoops are near the wall where the gate to the school is, just like the video shows. This makes us fairly confident the video was taken at Al-Yaseen.



In addition, the school sign has a flag only on the left side, which is visible in this video.



Doc. 143_14 (geolocated)



Doc. 143_01 (0:14)

Finally, the filmer also announces while filming that he is filming Al-Yaseen in Shahinshahr, further suggesting that the video was filmed at Al-Yaseen.

2. Time/Date Examination:

EXIF metadata pulled from the video show that the track created date value is 11:06:41 AM on Apr. 11, 2023 (although this likely reflects the timestamp for when it was uploaded to X). The

video was posted on KalemehTV's X page at 14:37 local time, indicating that the video was created before this date. Based on reverse image searches for this video that we conducted, the first instance we found of this video (although it's possible there were earlier versions) was on an X account, [posted](#) at 13:14 local time. Together with the knowledge that an incident occurred at Al-Yaseen on April 11, 2023, these details suggest this video was filmed on April 11, 2023.

Doc. 143_14. @Hasan23891, INSTAGRAM (Apr. 11, 2023)

https://www.instagram.com/p/Cq5eZGctxhw/?utm_source=ig_web_copy_link.

1. Geolocation:

The photo matches the front of the school as depicted in a user-generated photo posted on Google Maps. The sign, visible in the photo, clearly reads "Al-Yaseen" girls school. The distinct half-black circular building can also be seen in the background.



Doc. 143_14



Google maps user-generated photo of Al-Yaseen link [here](#)



Saheb News photo taken at Al-Yaseen on October 2, 2019, where a distinct circular building can be seen right next to a three story tan building. Link [here](#).

2. Date/Time Examination:

The content was posted to the Instagram account from which we obtained it on April 11, 2023 at 17:16 local time. We could not find earlier versions of this photo based on reverse image searches we performed. Together with the knowledge that an incident occurred at Al-Yaseen on April 11, 2023, these details suggest this photo was taken on April 11, 2023.

Doc. 143_16. @iran_azadeh1402 INSTAGRAM (Apr. 11, 2023)

https://www.instagram.com/reel/Cq7_nh_O9gc/?utm_source=ig_web_copy_link

1. Geolocation:

The same distinct half-black round building, attached to a three-story tan building, that is visible in the Saheb News photo can be seen in the background of this video.



Doc. 143_16 (0:06)



Saheb News photo taken at Al-Yaseen on October 2, 2019, where a distinct circular building can be seen right next to a three story tan building. Link [here](#).

2. Time/Date Examination:

This video was [cross-posted](#) on X. We used the video posted there to extract EXIF metadata. The metadata shows that the creation date was April 11, 2023 at 17:36: local time (although this likely reflects the timestamp for which it was uploaded to X). It was posted on X on Apr. 11, 2023 at 17:36 PM local time, indicating that it was created sometime before then. This was the first instance we found of it online, based on reverse image searches, but it is possible there were versions posted earlier in the day. Together with the knowledge that an incident occurred at Al-Yaseen on April 11, 2023, these details suggest this photo was taken on April 11, 2023.

Doc. 143_23. @asalsky X (Apr. 11, 2023) <https://x.com/asalsky/status/1645727505150795778>.

1. Geolocation:

The same red/sandy building that is visible in 143_01 is visible in seemingly the same spot in this video. Recall that this building is visible in an aerial view, which shows the distinct black round building in photos there were published by Saheb News in 2019.



Doc. 143_01 (0:28)



Doc. 143_23 (0:00)



Saheb News photo taken at Al-Yaseen on October 2, 2019, where a distinct circular building can be seen. Link [here](#).

2. Time/Date Examination:

EXIF metadata pulled from the video shows that the video was created on Apr. 11, 2023 at 13:26 local time (likely the timestamp for when it was uploaded to X). This video was posted on X on Apr. 11, 2023 at 13:26 Iran time. This was the earliest version of this video we found, based on our own reverse image searches. Together with the knowledge that an incident occurred at Al-Yaseen on April 11, 2023, these details suggest this photo was taken on April 11, 2023.

Apr. 11, 2023: Talo' Girls' High School, Shahinshahr, Isfahan Province

Location of School: Talo' Girls' High School is located at or near the coordinates 33.892904,48.752114. We used Google Maps to [identify](#) the school's location. We then cross-referenced additional sources to make sure this was correct. The Iranian website Gama [shows](#) a similar location for the school. The Iranian website Neshan [shows](#) the school being in the same complex, but the coordinates are slightly different from those of Google Maps (32.87005,51.5556). Together, we are confident the school is in this complex though.

Doc. 147_02. @1500tasvir, X (Apr. 11, 2023)

<https://twitter.com/1500tasvir/status/1645730729022693378>.

1. Geolocation:

This video was taken at Talo' Girls' High School in Shahinshahr, Isfahan Province. The sign clearly reads "Talo'", and it appears to match a photo of the front of the school taken by a SahebNews and reshared by a human rights organization on X in October 2022. Similarities like the same yellow bar accents can be seen in both, along with the color and shape of the letters, the style of lettering, and the color and shape of the sign.



Doc. 147_02 at 0:06.



[Photo](#) of the front of the school on X.

In addition, the same small navy sign at the bottom left can be seen in a different photo taken of the front of the school and posted by a user on Instagram.



User-generated [photo](#) on Instagram.



Doc 147_02 at 0:06.

Finally, the filmer says that she is at Tolu' High School.

2. Time/Date Examination:

EXIF metadata extracted from the video show that the video was created on April 11, 2023 at 10:09 AM, or 13:39 local time, likely the timestamp for when it was uploaded to X. Based on reverse image searches for this video, this is the earliest version we found. Together with the knowledge that an incident occurred on April 11, 2023 at Talo', these details suggest that this video was filmed on April 11, 2023.

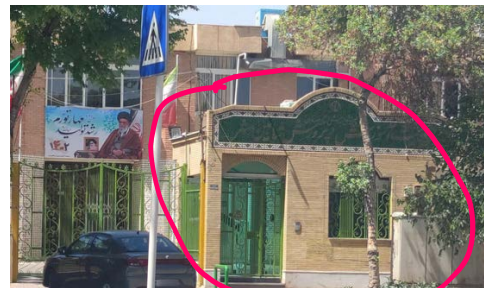
Doc. 147_04. @IranIntl, X (Apr. 15, 2023)
<https://x.com/IranIntl/status/1647176111489466368?s=20>.

1. Geolocation:

This video was likely taken in downtown Shahinshahr. It's difficult to tell for sure because the video has been intentionally blurred, but details in the background appear to match the education department building in downtown Shahinshahr. A user-generated photo on the Iranian website Neshan shows that the building has a distinct one-level entry-way with a dark green top that is curved in the middle. The same can be seen in the video.



Doc. 147_04 at 0:05.



User-generated [photo](#) on Neshan.

This gives us some confidence that this video was taken of a protest outside of the education department building in Shahinshahr, Isfahan.

2. Time/Date Examination:

EXIF metadata extracted from this file shows that the video was created on April 15, 2023, at 9:45 UTC (likely the timestamp for when it was uploaded to X). Our reverse image searching for this video suggests that this is the first instance this video appeared online, although given the quality and Iran International's branding, it was difficult to identify other videos. Together with the knowledge that an incident occurred on April 11, 2023 at Talo', these details suggest that this video was filmed sometime on or after April 11, 2023 - possibly on April 15, 2023.

Doc. 147_05. @IranIntl, X (Apr. 15, 2023)
<https://x.com/IranIntl/status/1647159072242950147?s=20>.

1. Geolocation:

This video is also intentionally blurred, but it appears to match another spot in downtown Shahinshahr: the municipality square. While it's difficult to make out details in the video, a user-generated photo posted on Facebook in 2013 appears to match the details visible in the background of the video. The curved road, the pathways through gardens, and the shape of a statue appear barely visible in the video.



User-generated [photo](#) of the square.



Doc. 147_05 at 0:02.

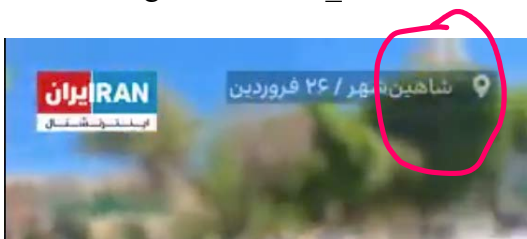
2. Time/Date Confirmation:

The EXIF metadata stripped from the video show that the video was created on April 15, 2023 at 8:07 (likely the timestamp for when this was uploaded to X). The video appeared on Iran International's X account at 12:15 PM local time. Based on our reverse image searches, this is the first time this video appeared online, although given the quality and Iran International's branding, it was difficult to identify other videos. Together with the knowledge that an incident occurred on April 11, 2023 at Talo', these details suggest that this video was filmed sometime on or after April 11, 2023 – possibly on April 15, 2023.

Doc. 147_12. [@IranIntl](#), X (Apr. 15, 2023).

1. Geolocation:

This video is not fully geolocated. The intentional blurring, and the chaos of the scene unfolding, made it too difficult for us to fully geolocate. We suspect it is filmed near the city center, by the education department building, as the other two took place there. A tall building that can be seen in the background of 147_04 can also be seen in the background of this video.



Doc. 147_04 at 0:05.



Doc. 147_12 at 0:04.

However, both videos are too blurry for any reliable confirmation. We note in the report that this video was only partially geolocated.

2. Time/Date Examination:

EXIF metadata extracted from the video show that the video was created on April 15, 2023 at 8:53 AM (likely the timestamp for when it was posted, at 8:54 AM UTC or 12:24 PM local time). Again, based on our reverse image searches this was the first time this video appeared

online, but given the branding and the low quality of the video, there may have been earlier instances. Together with the knowledge that an incident occurred on April 11, 2023 at Talo', these details suggest that this video was filmed sometime on or after April 11, 2023 – possibly on April 15, 2023.

Apr. 11, 2023: Ansari Girls' High School, Shahinshahr, Isfahan Province

Location of School: Ansari School – or Manouchehr Ansari Charity School – is at or very near 32°50'53.1"N 51°32'38.9"E, in Shahinshahr. It is not on Google Maps, possibly because it was recently built. We found the location using Gama, an Iranian website that details schools around the country and had Ansari.

Doc. 144_01. @KanalJadidTV, YOUTUBE (Apr. 11, 2023)
https://www.youtube.com/watch?v=_rLChAQWIA4.

1. Geolocation:

This video is two videos spliced together.

For the first video (0:00 – 0:17), we relied on a less blurry version of this video to geolocate it. The front of Ansari school can be seen in the background. It matches other user-generated multimedia that captures the front of the school, visible through several details. First, the sign placement, color, and detailing appear the same in this video and in user-generated photos and videos posted on Instagram of the school. Second, the same building structure appears the same: two large windows with three panes beneath the sign, with two additional three-paned windows underneath those, although shorter in height, three level building, with the end of the building (where the sign is) sticking slightly out from the rest of the building.



Another version at 0:17.



User-generated video of the school posted on Instagram.



User-generated photo of the school [posted](#) on Instagram.

The match between the front of the building in the video and in user-generated content of the school give us confidence that this video was taken at Ansari Girls' High School in Shahinshahr. In addition, a local news outlet [included](#) screenshots from this video in its news writeup of poisoning incidents in Shahinshahr.

For the second video (0:18 – 0:52), we used matching buildings visible in the background of the first and second videos.



Another [version](#) at 0:00.



Doc. 144_01 at 0:23.

In addition, the license plates are Isfahan license plates, the filmer says they are at Ansari school in Shahinshahr, Isfahan, and a local news outlet [included](#) screenshots from this video in its news writeup of poisoning incidents in Shahinshahr.

Together, these details give us confidence that this video was taken at Ansari in Shahinshahr.

2. Time/Date Examination:

We were unable to pull EXIF metadata for this video. This video was posted to Kanal Jadid's YouTube account on April 11, 2023 at 14:14.⁷ After conducting reverse image searches for this video, the earliest instance we found was on Iran International's X [account](#) (Doc. 144_06) at 12:00 PM local time on April 11, 2023, although there were almost certainly earlier versions, given that not every version we found has Iran International's branding. Together with the

⁷ Again, YouTube videos do not specify the time zone, but Kanal Jadid is based in the UK, so it's likely UTC. This means that the local time would have been 17:44.

knowledge that an incident occurred at Ansari on April 11, 2023, these details suggest that this video was filmed on April 11, 2023.

Doc. 144_06. @IranIntl, X (Apr. 11, 2023) <https://x.com/IranIntl/status/1645705825380433921>.

1. Geolocation:

Doc. 144_01 contains two videos spliced together. Doc. 144_06 is the same as the first video in Doc. 144_01, so we rely on the geolocation performed for 144_01 that is laid out above.

2. Time/Date Examination:

EXIF metadata extracted from this video indicates that the video was created on April 11, 2023 at 8:29 am, likely reflecting the timestamp for when it was uploaded to Iran International's X account (8:30 UTC). After conducting reverse image searches, this was the earliest instance of this video we found, although it's possible there were earlier versions posted on April 11. Together with the knowledge that an incident occurred at Ansari on April 11, 2023, these details suggest that this video was filmed on April 11, 2023.

April 11, 2023: Shayan Girls' High School, Isfahan City, Isfahan Province

Location of School: Shayan Girls' High School is located at or very near 32.6153817,51.672462. We found it searching [Google Maps](#). We cross-referenced its location using other Iranian sites. [Balad](#) lists the same coordinates for the school, giving us confidence that this is where the school is located.

Doc. 145_02. @1500tasvir, TELEGRAM (Apr. 11, 2023) <https://t.me/t1500tasvir/6922>.

1. Geolocation:

The school sign is legible and reads "Shayan." In addition, the sign matches an [Instagram](#) account for the school, which features photos of the front of the school.



Doc. 145_02 at 0:03.



User-generated [photos](#) featuring the front of Shayan on Instagram.

Further, the side of an ambulance that is captured in the video says “Isfahan” on the side of it.



These details give us confidence this video was filmed at Shayan High School in Isfahan City, Isfahan.

2. Time/Date Examination:

EXIF metadata extracted from the file indicates that the file was created on April 11, 2023 at 13:24 – likely the timestamp for when the file was uploaded to Telegram, as it appeared on 1500tasvir’s Telegram channel at 13:24 UTC (16:54 local time). The earliest post including this video that our reverse image searches turned up was at 12:12 PM local time on MEK’s X [account](#). Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed on April 11, 2023.

Doc. 145_03. @1500tasvir, TELEGRAM (Apr. 11, 2023) <https://t.me/t1500tasvir/6932>.

1. Geolocation:

This video features the same woman that is captured in 145_07, which was geolocated. You can tell by her clothing and shoes. In addition, the cars that are visible in the video have license plates with area codes for Isfahan, and the people speaking have Isfahani accents.



Doc. 145_03 at 0:06.



Doc. 145_07.

These details give us moderate confidence that this video was filmed in front of Shayan Girls' High School.

2. Time/Date Examination:

EXIF metadata extracted from the file shows that this was created on April 11, 2023 at 13:33, likely the timestamp for when it was uploaded to 1500tasvir's Telegram channel (13:33 UTC, or 17:03 local time). This was the earliest instance of this video that we found online, based on our reverse image searches, although the incident appears to have happened earlier in the day, as Doc. 145_10 captures it from a different angle and that video was posted at 12:58 PM local time on X and Doc. 145_13 captures still another angle, which was posted at 13:03 local time. Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed on April 11, 2023.

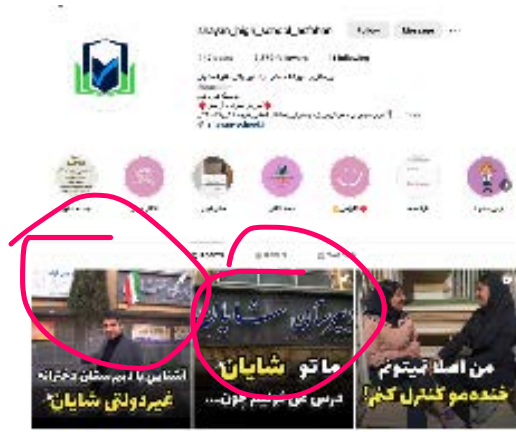
Doc. 145_07. @Sokhaniaznikan, TELEGRAM (Apr. 11, 2023)
<https://t.me/Sokhaniaznikan/145098>.

1. Geolocation:

The school sign is partially visible and matches user-generated photos on the school's Instagram page, as does the sign next door to the school.



Doc. 145_07.



User-generated [photos](#) featuring the front of Shayan on Instagram.

These details give us confidence that this photo was taken in front of Shayan Girls' High School in Isfahan City, Isfahan.

2. Time/Date Examination:

We were unable to extract relevant EXIF metadata from this photo. It was posted to Telegram on April 11, 2023 at 19:36 local time. This was the earliest version of this photo that we could find based on our reverse image searches, although note that it captures an incident that appears online in videos 2 hours earlier on 1500tasvir's Telegram [channel](#), at 17:03 local time, and even earlier in Doc. 145_10, which was posted at 12:58 PM local time, as well as Doc. 145_13, posted at 13:13 local time. Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed on April 11, 2023.

Doc. 145_10. @ Melim43029819, X (Apr. 11, 2023)

<https://x.com/Melim43029819/status/1645720348355076097?s=20>.

1. Geolocation:

The same woman from Docs. 145_07, 145_03, and 145_13 is filmed from a different angle (it's the same event as 145_03 and 145_13). We used Docs. 145_07 and 145_13 to place this video at the school, given that both documents clearly show the school sign. We used this to place this video at Shayan. This gives us moderate confidence this video was taken at Shayan Girls' High School in Isfahan.



Doc. 145_10 at 0:02.



Doc. 145_07.



Doc. 145_13 at 0:14.

2. Time/Date Examination:

EXIF metadata that we extracted from this video indicate that it was created on April 11, 2023 at 9:27, likely the timestamp for when it was uploaded to X on this account (9:28 UTC, or 12:58 PM local time). This is the earliest this video appears online, based on our reverse image searches. It captures the same incident as 145_07 and 145_03 from a different angle, suggesting that the incident happened much earlier in the day than those files were posted. Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed on April 11, 2023.

Doc. 145_12. @IranIntl, X (Apr. 11, 2023)

<https://x.com/IranIntl/status/1645949706604871680?s=20>.

1. Geolocation:

This video is two different videos spliced together. We were only able to partially geolocate the first, but we were able to geolocate the second. We omit the first video from the report. The first (0:00 – 0:10) is intentionally blurred, so it was difficult to make out features in this video. We noticed several features, recognizable in other geolocated videos in this case file, that give us minimum confidence this video was also filmed at Shayan Girls' High School in Isfahan. First, there's a girl with a white/gray backpack on and bright red hair visible in document 145_03. This same girl is visible in this video. However, without other features, this part of the video is only partially geolocated.



Doc. 145_12 at 0:08.



Doc. 145_03 at 0:16.

The second part of the video (0:11 – 0:39) is also intentionally blurred, but we were able to partially geolocate it with minimum confidence level using the placement of the ambulance and the dark blue sedan parked behind the ambulance in the street. This same car appears to be parked behind the ambulance in Doc. 145_10, which was geolocated using the yelling woman pictured in 145_07 below the school sign.



Doc. 145_12 at 0:12.



Doc. 145_10 at 0:09.

This gives us moderate confidence this video was taken at Shayan Girls' High School in Isfahan.

2. Time/Date Examination:

EXIF metadata that we extracted show that the video was created on April 12, 2023 at 0:39, which is likely the time it was uploaded to X, as it appeared on Iran International's X account at 0:39 UTC on April 12, 2023, or 4:09 AM on April 12 local time. We were unable to successfully conduct reverse image searching for this video due to the quality and Iran International's branding on the video, so this is the first and only instance of these two videos we identified. Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed sometime on April 11, 2023, given the late hour and the fact that the video is filmed in daylight.

Doc. 145_13. @IranIntl, X (Apr. 11, 2023)

<https://x.com/IranIntl/status/1645721743133224960?s=20>.

1. Geolocation:

This is three videos spliced together. We geolocated each clip individually. The first (0:00 – 0:04) video clip shows a nearby building on the same street as Shayan. You can see a corner of the same building in 145_07. You can also see the neighboring business to Shayan (blurred out), which matches the user-generated Instagram photos of the front of the school.



Doc. 145_13 at 0:04.



Doc. 145_07.



User-generated [photos](#) on Instagram.

You can see the same building in the second clip, where the school sign is clearly visible.



Doc. 145_13 at 0:11.

This gives us high confidence this was filmed on the 11th Alley, the street in front of Shayan.

The second video clip (0:05 – 0:13) clearly shows the front of the school. It is legible, and the sign matches the user-generated photos and videos of the school on its Instagram account.



Doc. 145_13 at 0:08.



User-generated [photos](#) on Instagram

The third video clip (0:14 – 0:31) shows the same scene as Docs. 145_03 and 145_10 (a woman yelling). The school sign is visible and matches the user-generated Instagram content of the school's sign.



Doc. 145_13 at 0:14.



User-generated [photos](#) on Instagram

2. Time/Date Examination:

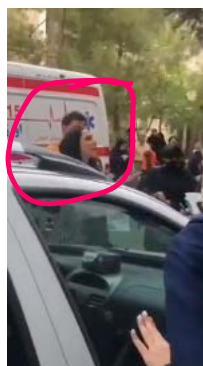
EXIF metadata extracted from this video show that the video was created on April 11, 2023 at 9:30, likely the timestamp for when it was uploaded to Iran International's X account (9:33 UTC, or 13:03 local time). For the first two videos, these were the first time they appeared online, based on our own reverse image searches, although it is possible other versions were posted earlier in the day. The last video this was the first instance it appeared, although another video (Doc. 145_10) captured the incident from a different angle and was posted at 12:58 local time. Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed sometime on April 11, 2023.

Doc. 145_14. @isfahan.world, INSTAGRAM (Apr. 11, 2023)

<https://www.instagram.com/isfahan.world/reel/Cq6FuoxMDIO/>.

1. Geolocation:

This video captures in part the same incident that Docs. 145_13, 145_07, 145_10, and 145_03 capture. The same woman can be heard yelling the same thing. She is barely visible, but the glimpse matches other geolocated case files that capture this same incident.



Doc. 145_14 at 0:10.



Doc. 145_07.

The same dark blue sedan can be seen parked behind the ambulance, just as in 145_10 and 145_12.



Doc. 145_14 at 0:21.



Doc. 145_12 at 0:12.



Doc. 145_10 at 0:09.

These details give us moderate confidence this video was filmed at Shayan Girls' High School in Isfahan.

2. Time/Date Examination:

We were unable to extract relevant EXIF metadata for this video. Based on our own reverse image searches, this was the only version of this video that we found, although it is possible earlier versions were posted online. Together with the knowledge that an incident at Shayan occurred on April 11, these details suggest that this video was filmed sometime on April 11, 2023.