

Rev. 3

A Two-Part Analysis.

Part 1: Terradyne & Bearcat

Part 2: Timeline Analysis

This analysis was performed to determine where the armored vehicles were during the rally and what CAT #1, QRF and CAT #2 did after the shooting occurred. It also hopes to clear up some of the confusion regarding the AR400 versus SQ400. It will likely also uncover some shortcomings of the Secret Service’s planning and coordination with local tactical teams.

The first order of business is identifying the armor designations, which I now believe are just the SQ400 and SQ200.

SQ400
(BuC ESU’s Terradyne MPV)



BWC2-122104-1
(18:22:19)



SQ200
(BeC ESU ’s Lenco Bearcat)



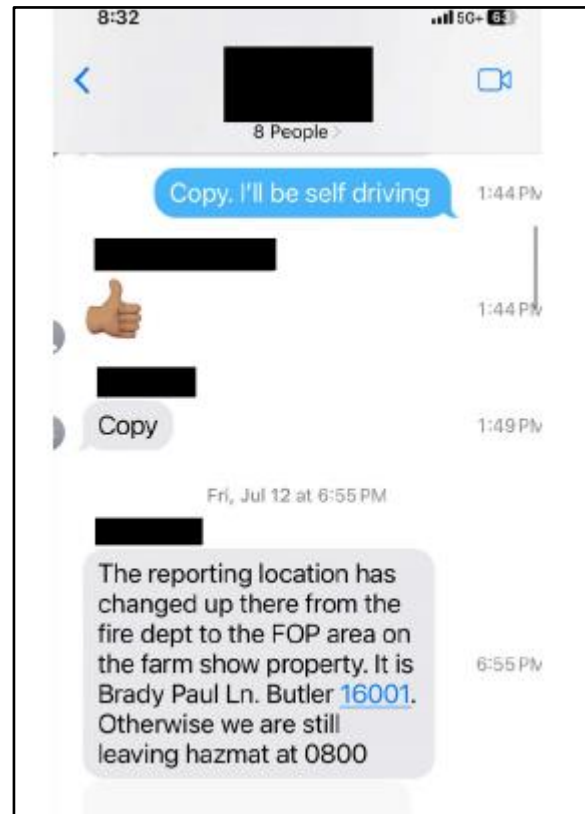
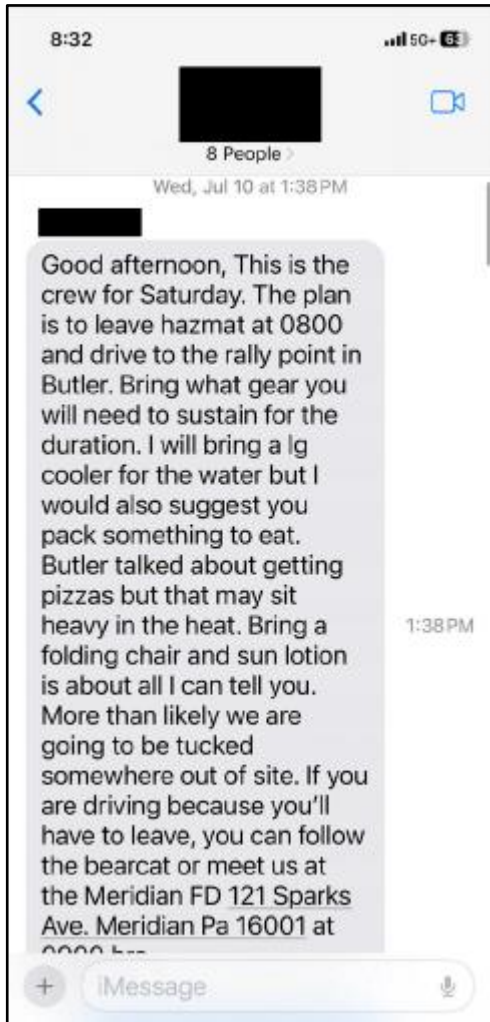
Note: A special thank you to @kincses-zsolt for providing some of the videos and screenshots used in this analysis.

Part 1: Terradyne & Bearcat

Think Logically & Logistically!

The plan was to meet up at the Butler County HAZMAT and drive together to the Meridian Fire Station. They later changed the destination to the FOP, which was next to the rally site. If you had to leave the rally early, you could self-drive and follow the Bearcat. **Logistically, how do you get everyone there?**

Logically, you would break them up into the response teams or squadrons (SQ) they were assigned to. You would also likely have drivers assigned to take each group to the rally site. You would also have persons assigned to drive the armor there.



Administration and Logistics

- Vehicles

AR400	SQ400	SQ200	UTV
Drivers Beachem	Matthews	McDonald	Zal

(Likely those who drove the teams to the rally.)


SQ400 AND SQ200 will be brought to the scene by Zip and Nico
(Those who drove the armor to the rally.)

Team 400 will rally at the Farm Show Grounds, Brady Paul Lane at 0900hrs.

Part 1: Terradyne & Bearcat

Team 400 & 200

The BuC Detail plan gives us plenty of information about Team 400. We already saw that they rallied at the FOP on Brady Paul Lane at 09:00 on the day of the rally. The Command & Control slide lists Sgt. Lenz as Team 400 Command (CAT #1, BuC), with Lt. Mikulan as Tac Ops Command (CAT #1, BuC). That same slide also includes a list of medics “with each team,” CAT, QRF, and SQ200. Based on the list of medics, you can see that SQ200 is used to refer to the third team, BeC CAT #2. There it is used as a team designator.



Butler ESU
Donald J. Trump
Detail

Location:
625 Evans City Rd. Butler, PA 16001
 Municipality: Connoquenessing Twp/Butler Twp.
 Date: 13 July 2024, 0900 hours

A similar usage is seen with the CAT #1 and QRF teams. In the Personnel slide, their team names include AR400 and UTV/SQ400, respectively. An explanation for why “UTV/SQ400” is used, might be seen in the QRF Execution slide. It states that the QRF Team is responsible for responding to a lone active shooter either on or off site. Below that, where it talks about drones, it lists QRF and UTV. What vehicles would QRF use for both? The Detail plan states the use of the UTV for inside and the SQ400 for outside the perimeter.

Early on, I thought the designators referenced vehicles, but I now see that the team names and designators are used interchangeably for both the team and their associated vehicle(s), other than Team AR400.

- Overall Command-LT Harold PSP
- Butler Twp-Lt Pearson-1302
 Sgt Vensel-1305
 Sgt Murphy-1303
- Team 400 Command: LENZ C-1
- Tac Op. Command: Mikulan C2
- Crawford C-3
- Zaliponi A-1
- Schaffner B-1

- **Medical Plan:**
 - **Medic with each team**
 - Nico with CAT
 - Jurysta with QRF
 - Additional with SQ200

Note: In the case of Counter Assault AR400, since there is no third armor it must be a team designator only.

Team 400 will rally at the Farm Show Grounds, Brady Paul Lane at 0900hrs.

Personnel	
COUNTER ASSAULT AR400	QRF Team UTV/SQ400

Single Active Attack/Event

Butler County ESU QRF Team will respond and handle incident. Inside perimeter will use UTV. Outside perimeter SQ400 or Mayhugh’s County Vehicle

Part 1: Terradyne & Bearcat

No Armor Needed for AR400

Regarding my previous statement that AR400 was only a team designator, the evidence to support that is threefold. First, there is no video evidence of a third armor. Second, there was no driver listed to bring it to the site like there was for the SQ400 and SQ200. Third is the fact that CAT #1 did not need a vehicle.

The Execution section included this map showing the prioritized zones of responsibilities. The CAT #1 and CAT #2 symbols were added based on the zones assigned in the Contingencies section. CAT #1's responsibility was primarily to respond to an attack on President Trump, and were required to stay at their post unless needed to respond to an attack on the event. Their zones of responsibility are clearly within walking distance. CAT #2's areas of responsibility are more widespread, including the possible need to support CAT #1 at the stage area.

The Terradyne and Bearcat are what is commonly referred to as Armored Rescue Vehicles (ARV). As you will see in later slides, they both have "Police Rescue" painted on them. (I previously assumed "AR" was short for "ARV." It could stand for Assault Response or something similar.) In the event of an attack on President Trump, CAT #1's responsibility in those areas is counter attack. Any rescue needed would likely be performed by QRF. As for attacks on the event or a single active shooter event, consider the Contingencies and associated responsibilities shown below.



Single Active Attack/Event

Butler County ESU QRF Team will respond and handle incident. Inside perimeter will use UTV. Outside perimeter SQ400 or Mayhugh's County Vehicle

Attack on Event Multiple Actors

Each Counter Assault Team(Beaver / Butler) will be hold their area of responsibility. This is to ensure there can be a response to a secondary attack.

Part 1: Terradyne & Bearcat

With that in mind, let's take a look at the armor in question. According to a [Butler Radio article](#), BuC was approved to purchase a tactical vehicle for the ESU Team in late 2021. The image of the Terradyne MPV (right) was associated with that article. That Terradyne is used as the background for a group photo during a February 20, 2023 active shooter training event (below). It is also featured on the Zelenople Police Department (in BuC) website. No other armor has been found associated with BuC ESU, and it is highly unlikely they purchased a second one since 2021, at over \$300,000, without it being reported and proudly displayed.

The BuC Terradyne



Butler County ESU Active Shooter Training Monday, February 20, 2023 comprised of several Butler City Officers, other Officers throughout Butler County, other Emergency Personnel throughout Butler County in cooperation with the Butler Armco Federal Credit Union, Butler City Police Department and others conducted an active shooter training.

[Article LINK](#)

[Image LINK](#)



<https://img1.wolimg.com/isteam/lp/803d594e-a15c-42e1-b847-cd99a4e94a6/ESU.P06>



Part 1: Terradyne & Bearcat

The BeC Bearcat is prominently displayed near the end of the video below, which highlights a training project for their ESU team in 2018. It is also shown in an August 5, 2018 Facebook post by the City of Beaver Falls Police Department. The BeC ESU Bearcat (SQ200) can be seen in an RSBN video traveling to the stage area from their operational post near the rally entrance, stopping along the way in front of the BuC ESU command post while the motorcade pulls out.

The BeC Bearcat




COUNTER ASSAULT #2
 Beaver ESU Bearcat
 Shane
 O'Sche
 Bitts
 Priolo (until 1600)
 Nicol, M (TEMS)
 Shaffer M
 Shaffer B
 Huminsky
 McCarthy
 Short



Part 1: Terradyne & Bearcat

The UTV should not go without mention, even though it is not the focus of this analysis. The abbreviation “UTV” is commonly used to refer to a “Utility Task Vehicle,” which are typically designed with a cabin for two to four riders. We can see by the BuC Detail plan that the QRF team was to be comprised of 4-6 operators, and in fact it listed 6 operators. So, that is almost certainly the way BuC ESU uses the UTV abbreviation. In BWC2-122117 (bottom right), you can see the “can-am” markings, and the UTV appears to be a Can-Am High Defender.

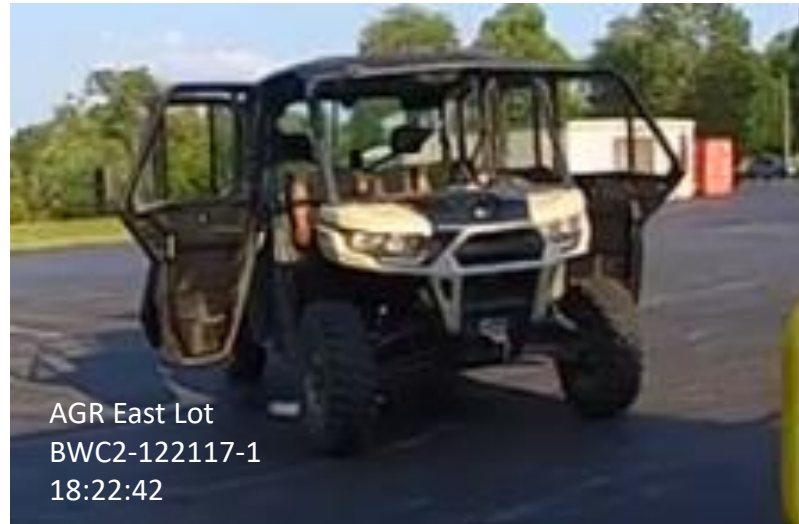
 Butler ESU Donald J. Trump Detail Location: 625 Evans City Rd. Butler, PA 16001 Municipality: Connoquenessing Twp/Butler Twp. Date: 13 July 2024, 0900 hours	Execution <ul style="list-style-type: none"> • QRF TEAM(4 to 6 Operators)
	QRF Team UTV/SQ400 Sulerud Kopas Slack Sneddon Jurysta Setnar

• Vehicles				
AR400	SQ400	SQ200	UTV	
Drivers Beachem	Matthews	McDonald	Zal	

Personnel	
COUNTER ASSAULT AR400	QRF Team UTV/SQ400

Personnel
COUNTER ASSAULT #2 Beaver ESU Bearcat

Utility Task Vehicle (UTV)



Can-Am High Defender



Part 2: Timeline Analysis

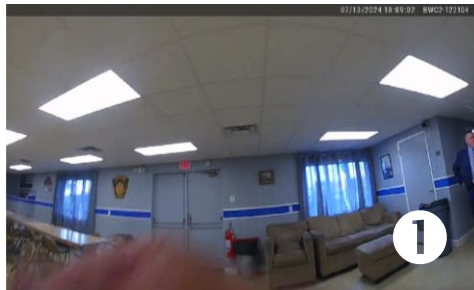
Source Videos & Radio Communications

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10

2 = Source Number

COLOR CODE:	Timestamp Source	Video	Radio	Vehicle Referenced		Time Synchronized		Not In Source Range		Shots	1 & 10
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Pearson's Bodycam



RSBN Full Live



RSBN Short Excerpt



PBS



NTD



Mia Kopps



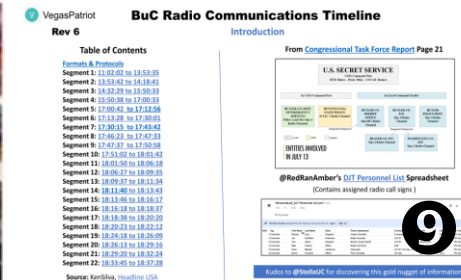
Justin Yerace



Other Rally Vidos



VegasPatriot (Ken Silva) ESU Radios



BuC Fire/EMS Ops Radio



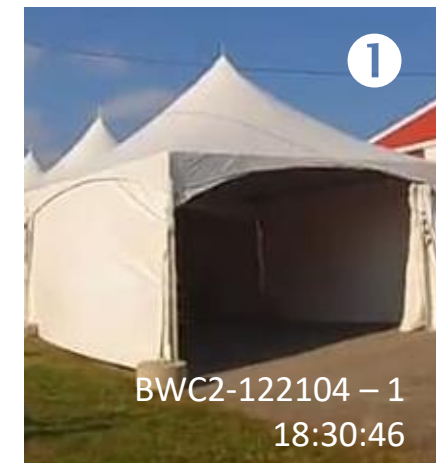
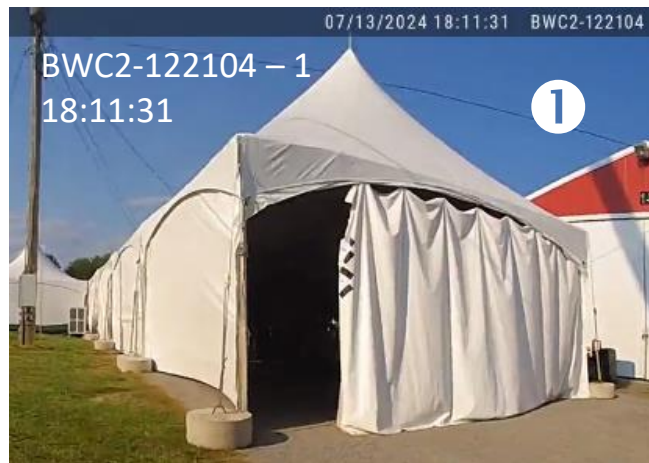


Part 2: Timeline Analysis

In the Beginning!

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
12:55:00	SQ200 parked at BeC post near rally entrance					1:27:14								
18:11:25	[Lenz] QRF from command, you need to deploy to the AGR building. BT has a male on the roof with a long gun, they have made contact with him. Shots fired!												PD Ops 4	
18:11:31	SQ400 seen parked in tent				18:11:31									

The analysis will continue with determining the immediate response actions by CAT #1, CAT #2, and QRF, where they were and what they did. It will not attempt to locate all operators, just those key to understanding the events and communications.

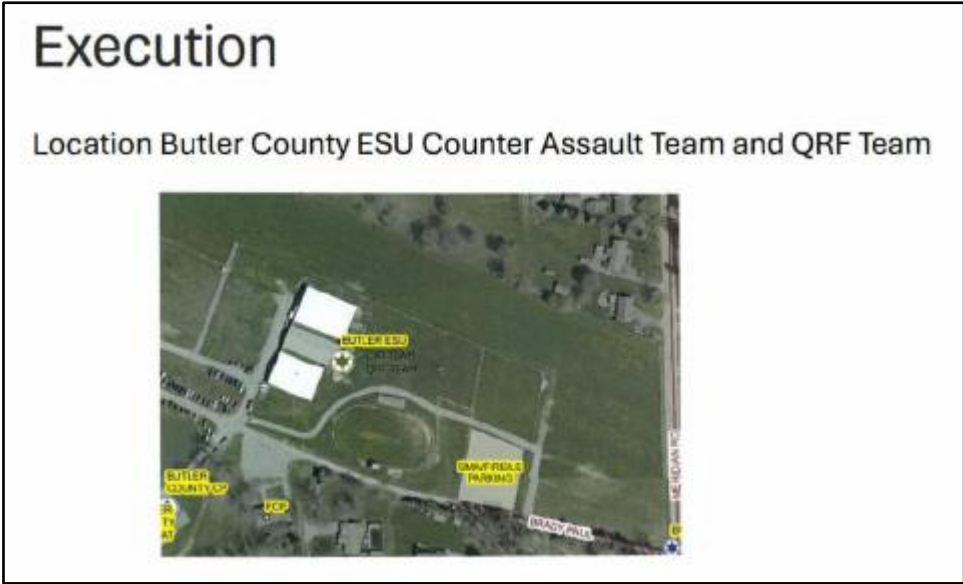




Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

The best evidence we have for where the ESU teams were just before the shooting begins is from the Dave Stewart video below. Since BeC ESU was stationed near the rally entrance, no video evidence has been found other than RSBN capturing the Bearcat parked there earlier in the day. Stewart's video captures a likely mix of BuC ESU CAT #1 and QRF team members, which were posted at the north barn per the BuC ESU Detail plan. That plan listed 7 CAT #1 and 6 QRF team members in the Personnel section.





Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

In the previous slide, at 18:01:19, we see what looks to be 6 ESU operators standing around at their north barn post. From 18:11:25, when Sgt. Lenz ordered QRF to AGR, to the times shown below, the only BuC ESU operator seen in Lt. Pearson's bodycam is Zaliponi (Shot 9). The QRF team did not head to the west after getting Lenz's order. A group of CAT #2 operators (Gianvito's bodycam) will be seen later using that. The first sighting of the UTV at AGR was 18:13:25, shown in a later slide, which was 2 minutes after the command given by Sgt. Lenz. No video was found of it parked.





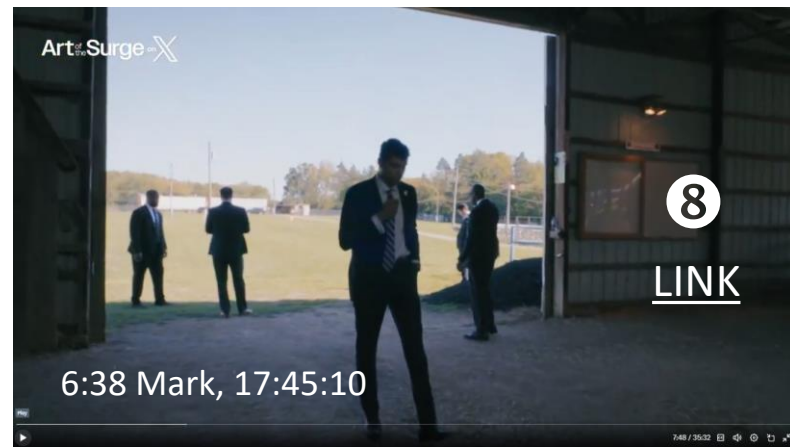
Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

There was a semi-fixed canopy on the north side of the north barn on July 13th that was not there during the second Butler rally. However, we can see in the Dave Stewart video less than a half hour before the first shot that the UTV wasn't parked there. It was most likely parked in the north barn. The the barns have doors on both ends. It is about a 1.34 minutes, at 25 mph, from the barn to the AGR east lot.



Driving Time	
	2950 feet
÷	5280 feet/mile
=	0.6 mile
÷	25 mph
=	0.02 hours
x	60 minutes/hour
=	1.34 minutes





Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:11:33	Shot 1	18:11:33	18:11:33	18:11:33	No Sound	6:42:54	0:00:06	0:08:37	0:08:54	Pre-Video	Pre-Video	Various	18:11:33	18:11:33
18:11:49	Shot 10	18:11:49	18:11:49	18:11:49	No Sound	6:43:10	0:00:22	0:08:53	0:09:11	Pre-Video	Pre-Video	Marks	18:11:49	18:11:49

Shot 1

Between Shot 9 & 10





Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:11:58	CAT #1 operator (Mikulan) seen at stage						0:00:31	0:09:02	0:09:19			Jim Moore		

CAT #1 Operator Seen at Stage



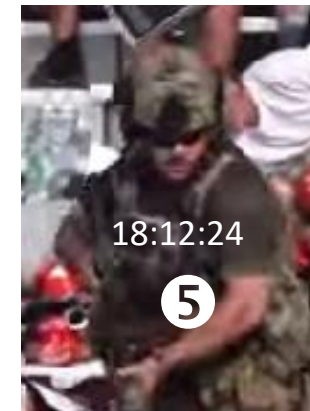
DJT Detail Speaks to Him

What did the USSS say to Lt. Mikulan? Perhaps they asked him to join the motorcade and/or have his CAT #1 team follow them to the hospital. Hold that thought!

Lt. Kevin Mikulan
CAT #1 Command



Looks Like Lt. Mikulan



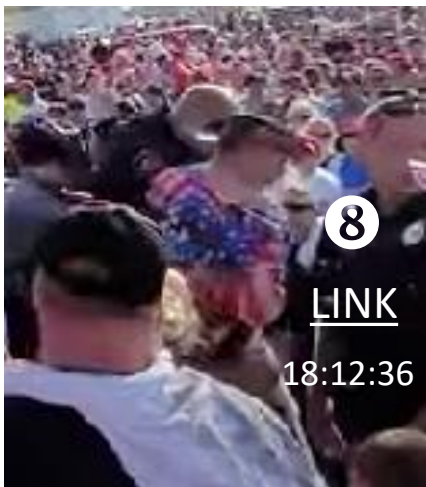


Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:12:36	David dutch taken off bleachers						0:01:09	0:09:40	0:09:57		0:00:32	0:01:57		
18:13:25	UTV seen in AGR east parking lot.			QRF UTV	18:13:31		0:01:58	0:10:29	0:10:46		0:01:21			
18:13:29	[Kopas] Get the armor I need a ladder						0:02:02	0:10:33	0:10:50		0:01:25		PD Ops 4	

Seconds after arriving at the AGR east lot, QRF team member Kopas requests a ladder to be sent over in the armor. The armor was not used as will be seen later. At that moment LEOs were just standing at the gray shed and had not started to use a chair to get on top of the shed and a pallet to get from there to the roof. (See BWC2-122125.)



We will see CAT #2's involvement with David Dutch's treatment, and likely a few CAT #1 operators before CAT #2 arrives, so knowing the time Dutch is removed from the bleachers gives us a marker for analysis.

QRF is seen arriving at AGR 5 east parking lot at 18:13:25, exactly 2 minutes after Lenz ordered them to deploy there, which was ~30 seconds longer than the estimated time, likely the time it took to get into the UTV.





Part 2: Timeline Analysis

Where were the CAT #1, CAT #2, and QRF teams?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:13:37	CAT2 from command [Lenz] 4D2 [Shane]						0:02:10	0:10:41	0:10:58		0:01:39		PD Ops 4	
18:13:43	4D2 [Shane]						0:02:16	0:10:47	0:11:04		0:01:45		PD Ops 4	
18:13:45	63McCarthy QRF we are 30 seconds out						0:02:18	0:10:49	0:11:06		0:01:58		PD Ops 4	
18:13:46	[Lenz] Reposition closer to us near the command post						0:02:19	0:10:50	0:11:07		0:01:47		PD Ops 4	
18:14:03	CAT #1 (Mikulan) gets in motorcade vehicle			Motorcade			0:02:36	0:11:07	0:11:24		0:01:59			
18:14:08	CAT #1 appear as DJT motorcade vehicle moves						0:02:41	0:11:12	0:11:29		0:02:04			

Sgt. Lenz requested Sheriff Deps. Shane to reposition. Lt. Mikulan is seen getting into a motorcade vehicle while his CAT #1 teammate stays behind. Just 5 sec. later we see CAT #1 operators appear from behind the bleachers, with one rushing to bring the tactical ladder to AGR 6.



The ladder is on the way approximately 30 seconds after being requested.





Part 2: Timeline Analysis

Armor on the move!

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:14:11	CAT #1 interacts with USSS (Clowser or Box?)						0:02:44	0:11:15	0:11:32		0:02:07			
18:14:17	SQ400 parked outside of tent, top hatch opens						0:02:50	0:11:21	0:11:38		0:02:13			
18:14:37	SQ200 moving along Lakeside Rd						0:03:10	0:11:41	0:11:58		0:02:33			
18:14:41	Charlie 2 [Mikulan] Charlie 1 [Lenz]						0:03:14	0:11:45	0:12:02		0:02:37		PD Ops 4	
18:14:43	SQ200 parked in front of BuC command post						0:03:16	0:11:47	0:12:04		0:02:39			
18:14:48	[Lenz] Go						0:03:21	0:11:52	0:12:09		0:02:44		PD Ops 4	
18:14:57	[Mikulan] We need a response team to the hospital						0:03:30	0:12:01	0:12:18		0:02:53		PD Ops 4	

The USSS agent (Clowser or Box?), who had his gun drawn, pointed out what may have been David Dutch's location. The CAT #1 team then heads towards the motorcade, and 6 sec. later we see the SQ400 roof hatch open. It was facing south at that point. The SQ200 is seen heading towards the BuC Command Center.



5 18:14:11

Perhaps the SQ400 was in the motorcade's way. It is seen outside of the tent 6 sec. later.



3 18:14:17



7 18:14:37



7 18:14:43

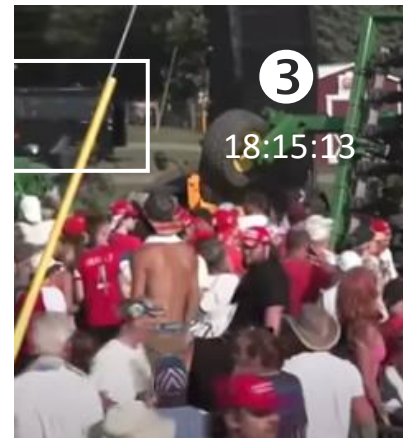
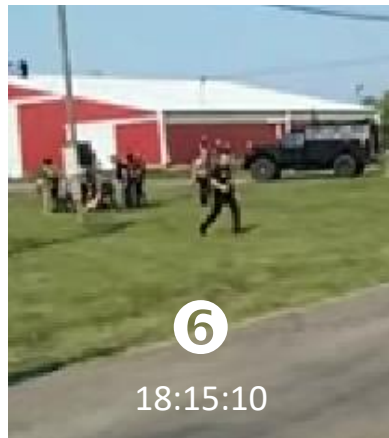


Part 2: Timeline Analysis

Motorcade Starts Pulling Out

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:14:57	Motorcade starts pulling out			Motorcade			0:03:30	0:12:01	0:12:18		0:02:53			
18:15:10	CAT operators seen at Dutch treatment spot						0:03:43	0:12:14	0:12:31	0:00:15	0:03:06			
18:15:13	SQ400 starts moving to turn						0:03:46	0:12:17	0:12:34	0:00:18	0:03:09			
18:15:20	10B1 [Schaffner] to command [Lenz]						0:03:53	0:12:24	0:12:41	0:00:25	0:03:16		PD Ops 4	
18:15:22	SQ400 turns and parks facing west	18:15:22					0:03:55	0:12:26	0:12:43	0:00:27	0:03:18			
18:15:25	[Lenz] 10B1 go						0:03:58	0:12:29	0:12:46	0:00:30	0:03:21		PD Ops 4	

In the previous slide, Lt. Mikulan tells Sgt. Lenz a response team was needed at the hospital. Mikulan was with the motorcade so he most likely got that request from the USSS. As the motorcade was pulling out, some CAT operators made their way to David Dutch. There were no EMS UTVs, which were used to transport the injured to ambulance pickup locations. (See Fire/EMS Ops Radio Comms) The SQ400 also started moving and repositioned facing west.



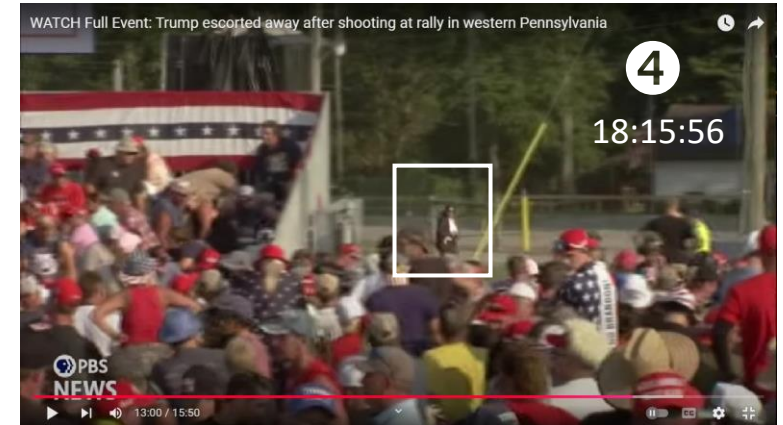


Part 2: Timeline Analysis

Is there a doctor in the house?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:15:27	[Schaffner] We have a civillian down, gunshot wound to the chest, I need medical attention to my location. Left side of the stage, between the stage and the pond...now!						0:04:00	0:12:31	0:12:48	0:00:32	0:03:23		PD Ops 4	
18:15:30	Second of 2 EMS UTVs arrive at Dutch location			EMT UTVs			0:04:03	0:12:34	0:12:51	0:00:35	0:03:26			
18:15:40	[Lenz] Copy						0:04:13	0:12:44	0:13:01	0:00:45	0:03:36		PD Ops 4	
18:15:47	[Crawford] 4D1 [Shane] push up to the injured						0:04:20	0:12:51	0:13:08	0:00:52	0:03:43		PD Ops 4	
18:15:52	[Shane] Copy 4D1 moving						0:04:25	0:12:56	0:13:13	0:00:57	0:03:48		PD Ops 4	
18:15:56	[Crawford] Advise your TEMS what you need						0:04:25	0:12:56	0:13:13	0:00:57	0:03:48		PD Ops 4	
18:15:56	Site Agent Perez runs to Dutch treatment spot						0:04:29	0:13:00	0:13:17	0:01:01	0:03:52			

Approximately 3 minutes after Dutch was removed from the bleachers, Schaffner, who was likely one of the CAT operators at the scene, radios Sgt. Lenz stating the need for medical attention. A few seconds later an EMS UTV arrived on scene. Two Prospect Boro EMTs or paramedics were on the scene. At 18:15:56, Site Agent Perez was also heading toward that scene. Crawford radios Deputy Shane (SQ200) to push up to the injury scene.





Part 2: Timeline Analysis

David Dutch Treatment Scene Details

Images posted by: [Birdy1776 on X](#). Source: [Kyla Russell on X](#). Photographs taken by: Josh Drespling.



Taken between ~18:14:17 and ~18:15:13 due to SQ400's location, parked facing north. Butler ESU officer appears to be Kory Fleming (CAT #1).



Taken between ~18:14:17 and ~18:15:30 due to Prospect Fire Rescue not being on scene, and arrived on UTV's at 18:15:30. CAT #1 TEMS Nico Soler providing treatment to David Dutch.



Taken between ~18:15:13 and ~18:15:22 due to SQ400's location facing west with the driver just getting out. The CAT #1 operator standing mid-photo appears to be Jacob May. Schaffner is likely behind the gray suit guy.



Taken at ~18:15:56 or a little later due to Site Agent Perez seen running towards the scene at that time. The masked ESU operator is likely Andrew Niederlander, since Nate Oesterling will be looked for ~6-minutes later.



Part 2: Timeline Analysis

The Bearcat arrives at the scene.

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:16:01	Last motorcycle in motorcade passes by			Motorcade				0:13:05	0:13:22	0:01:06	0:03:57			
18:16:11	SQ200 seen pulling onto grass							0:13:15	0:13:32	0:01:16	0:04:07			
18:16:19	SQ200 driver and 3 operators exit vehicle							0:13:23	0:13:40	0:01:24	0:04:15			
18:16:38	SQ200 driver opens door to re-enter vehicle							0:13:42	0:13:59	0:01:43	0:04:34			

Once the PSP motorcycle unit clears the Lakeside Rd. and Brady Paul Lane intersection, Deputy Shane is free to push the SQ200 up to the injury scene. He and around 3 other operators can be seen exiting the armor. Approximately 19 minutes later the (a) driver re-enters the SQ200 and proceeds to make a multi-point turn to reposition the vehicle. It didn't move very far, and it was a tight space to maneuver in, hence the multi-point turn. It may have been repositioned to make room for another EMS UTV to move alongside Dutch, as will be seen later.





Part 2: Timeline Analysis

David Dutch treatment continues.

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:17:04	[911] Tac Command from control							0:14:08	0:14:25	0:02:09	0:05:00		PD Ops 4	
18:17:06	[Lenz] Tac Command go ahead							0:14:10	0:14:27		0:05:02		PD Ops 4	
18:17:10	[Schaffner] I need the doc over here command, I need the doc from 10Bravo1 [Schaffner], I need the doc							0:14:14	0:14:31		0:05:06		PD Ops 4	
18:17:18	[Lenz] Alright Tac command copies, working on the doc							0:14:22	0:14:39		0:05:14		PD Ops 4	
18:17:27	SQ200 stops after completing a multi-point turn							0:14:31	0:14:48		0:05:23			
18:17:33	CAT #2 TEMS Vasiladiotis-Nicol at the SQ200							0:14:37	0:14:54		0:05:29			



Schaffner radios Sgt. Lenz again to repeat the need for medical attention, this time referring to “the doc.” It is not known who he meant by “the doc,” but it could have been CAT #2 TEMS Vasiladiotis-Nicol. Approximately 24 seconds later, after the SQ200 finished repositioning, we can see her next to the SQ200. She does not appear to be focused on treating Dutch, however. We also see a different EMS UTV with a rescue basket strapped to it. Two ESU operators are seen maintaining a scene perimeter.



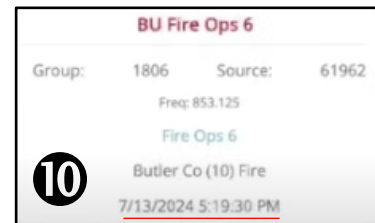
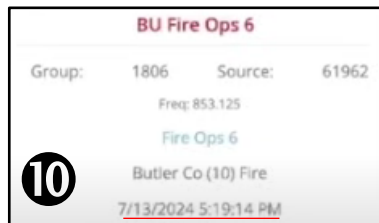
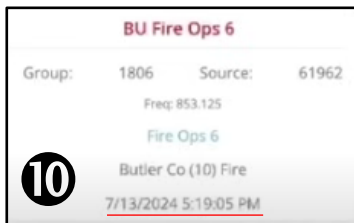


Part 2: Timeline Analysis

Finally, an ambulance is requested for David Dutch.

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:19:05	[1002] Command 1002, EMS command 1002. [Command] Go ahead.								0:16:26		0:07:01			3:43
18:19:14	[1002] I got a second GSW down by the command center, by the county Command Center. I need EMS to this location.								0:16:35		0:07:10			3:48
18:19:30	[?] Alright they go around the left side? [EMS Command] Affirmative. They can come down uh they should as long as they can get through the crowd they can come through like that.			EMS UTV or Ambulance					0:16:51		0:07:26			4:01

Approx. 3 min., and again ~4.5 min, after David Dutch was removed from the bleachers, Schaffner, notified Sgt. Lenz of the need for medical attention. Almost 6 minutes after Dutch was removed from the bleachers, someone on the BuC Fire/EMS Ops radio called for an EMS. Further hampering the timely response was the overcrowded road that an EMS UTV (bottom right) or ambulance would likely use to get to Dutch. That was due to rally goers, and even USSS police, creating openings in the bike rack barricades allowing people out.



Hindsight being 20/20, that road (Main Street) should have been kept clear for emergency vehicle use.





Part 2: Timeline Analysis

Who is available to cover the hospital?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:19:47	10A2 [Sulerud] from Tac Command [Lenz]								0:17:08		0:07:43		PD Ops 4	
18:19:53	[Sulerud] Go Ahead								0:17:14		0:07:49		PD Ops 4	
18:19:55	[Lenz] Are you guys committed? I need a tac resource to the Butler Hospital								0:17:16		0:07:51		PD Ops 4	
18:20:02	[Sulerud] We are committed, we are on with the body, with the suspect								0:17:23		0:07:58		PD Ops 4	
18:20:08	[Lenz] Copy								0:17:29		0:08:04		PD Ops 4	
18:20:12	10A1 [Zaliponi] from Command [Lenz]								0:17:33		0:08:08		PD Ops 4	
18:20:17	Charlie 1 [Zalipino] Alpha 1 [Lenz]								0:17:38		0:08:13		PD Ops 4	
18:20:23	[Lenz] Are you guys committed or can you break free? I need a tac resource at the main entrance to the Butler Hospital ER								0:17:44		0:08:19		PD Ops 4	
18:20:31	[Zaliponi] Good. Copy. I will send a couple guys up and I'll head over that way								0:17:52		0:08:27		PD Ops 4	
18:20:38	[Lenz] Okay, they're aware you're coming . It will be the main entrance to the ER Butler Hospital								0:17:59		0:08:34		PD Ops 4	
18:20:46	[Zaliponi] Good. Copy								0:18:07		0:08:42		PD Ops 4	

Sgt. Lenz ordered QRF to the AGR building just prior to shots being fired, but his first choice to call for hospital response was QRF. Sulerud, being at the top of the QRF Personnel list, was likely the team leader. QRF being committed, Zaliponi was the second choice. He was listed under Command and Control, and not the CAT #1 or QRF list, so his role is unclear. He planned to get a few other guys and then join them. Who they were we don't know.



Part 2: Timeline Analysis

What is the ETA for the hospital response?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:20:49	[Lenz] Butler Control from Tac Command								0:18:10		0:08:45		PD Ops 4	
18:21:02	Charlie 2 [Mikulan] give me an ETA when you get one								0:18:23		0:08:58		PD Ops 4	
18:21:07	[Lenz] Charlie 2 go ahead								0:18:28		0:09:03		PD Ops 4	
18:21:10	[Mikulan] give me an ETA for a response time when you can								0:18:31		0:09:06		PD Ops 4	
18:21:15	[Lenz] It will be our CAT team, in the Terradyne, they're rallying up now. I'll let you know								0:18:36		0:09:11		PD Ops 4	
18:21:23	[Mikulan] Copy that								0:18:44		0:09:19		PD Ops 4	
18:21:27	[Schaffner] Oesterling, where are you?								0:18:48		0:09:23		PD Ops 4	
18:21:35	[Slack] I got eyes on Oesterling, we are in the building								0:18:56		0:09:31		PD Ops 4	
18:21:40	[Schaffner] Tell him to get to the Terradyne								0:19:01		0:09:36		PD Ops 4	
18:21:45	[Slack] He's en-route								0:19:06		0:09:41		PD Ops 4	
18:21:49	Charlie 1 [Lenz] Alpha 1 [Zaliponi]								0:19:10		0:09:45		PD Ops 4	
18:22:05	Charlie 1 [Lenz] Alpha 1 [Zaliponi]								0:19:26		0:10:01		PD Ops 4	
18:22:09	[Lenz] Go								0:19:30		0:10:05		PD Ops 4	
18:22:12	[Zaliponi] Got a location on the Terradyne								0:19:33		0:10:08		PD Ops 4	

Lt. Mikulan (with USSS) got antsy about the response's ETA. Sgt. Lenz confirms it will be the CAT team in the Terradyne, therefore CAT #1. Oesterling was likely in/at AGR 6, (Slack seen there at 18:29:58 in Gianvito's BWC.) Zaliponi's comment or question is interesting. Since he got no response, it was likely a statement.

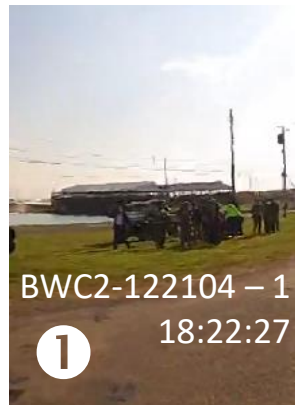


Part 2: Timeline Analysis

What is the ETA for the hospital response?

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:22:17	[Schaffner] Command from 10Bravo1								0:19:38		0:10:13		PD Ops 4	
18:22:19	SQ400 & SQ200 seen parked near each other				18:22:19				0:19:40		0:10:15			
18:22:24	[Lenz] 10Bravo1								0:19:45		0:10:20		PD Ops 4	
18:22:26	[Schaffner] I have the Terradyne. I have 4 operators, what do you need me to do								0:19:47		0:10:22		PD Ops 4	
18:22:27	Lead Advance Agent Bank with CAT group				18:22:27				0:19:48		0:10:23			
18:22:29	Terradyne seen with 2 ESU members				18:22:29				0:19:50		0:10:25			

Both Bearcats are seen still at the rally site at 18:22:19, though that is only 1 min. 48 sec. from the time Zaliponi said he would send a couple guys to cover the hospital, and they were waiting on Oesterling. The CAT #1 officers seen at 18:22:29 on the back of the SQ400 appear to waiting for him. Site Agent Perez is still at the Dutch treatment location, and what appears to be EMT's or paramedics are still seen treating him. No ambulance is at the scene yet.





Part 2: Timeline Analysis

CAT #1 Team Responding to Hospital

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:22:33	[Lenz] I need you to Butler Hospital, at the ER, Secret Service is requesting a tactical element there								0:19:54		0:10:29		PD Ops 4	
18:22:44	[Schaffner] Copy. I will have Apha 1 [Zaliponi], Bravo 1 [Schaffner], Dickey [Unknown], Fleming, Niederlander, and Beachem.								0:20:05		0:10:40		PD Ops 4	
18:22:55	[Lenz] Copy								0:20:16		0:10:51		PD Ops 4	
18:23:02	[Lenz] Bravo1 when you get close go direct with Charlie2 [Mikulan], let him know your ETA								0:20:23		0:10:58		PD Ops 4	

Aaron Zaliponi



Jonathan Schaffner



Derek Dickey



Kory Fleming



Andrew Niederlander



Chief Joe Beachem



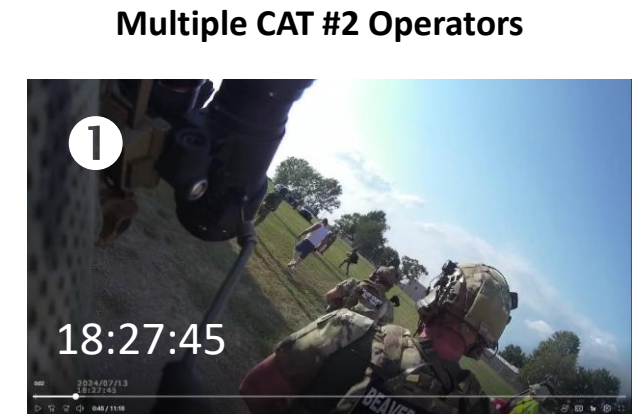
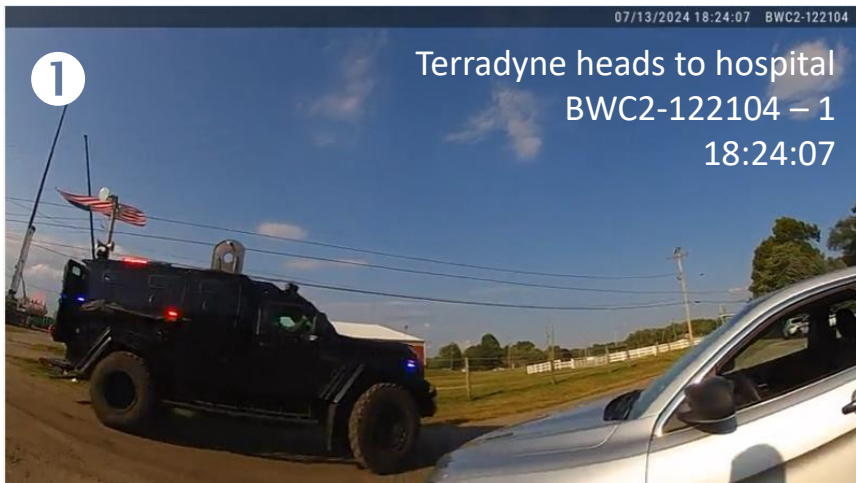


Part 2: Timeline Analysis

It's time to roll, guy!

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:24:00	[Sulerud] Alpha2 to anybody that has a ladder and a medic, I need you to respond to my location, copy								0:21:21		0:11:56		PD Ops 4	
18:24:07	SQ400 heading east on Brady Paul Lane				18:24:07				0:21:28		0:12:03			
18:26:35	BeC ESU CAT members head for AGR 6				18:26:35				0:23:56		0:14:31			

Here we finally see the Terradyne departing for the hospital, almost 10 minutes after Lt. Mikulan first requested it. A few minutes after that, at least five CAT #2 members started out on foot toward AGR 6 as seen by Gianvito's bodycam. An ambulance was finally seen at the Dutch treatment scene, ~14 minutes after Dutch was removed from the bleachers at 18:12:36, despite all of the ambulances at the rally.



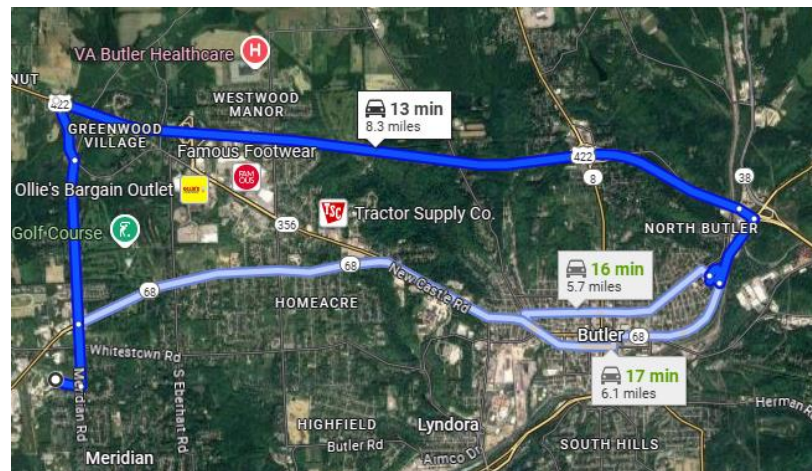


Part 2: Timeline Analysis

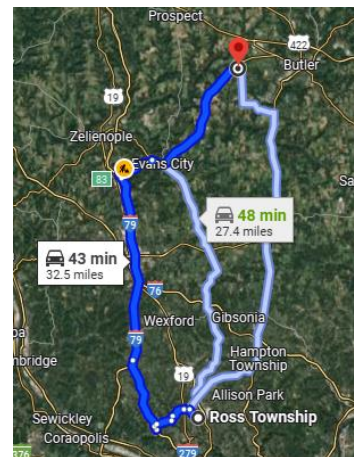
Backup was requested.

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:26:50	Charlie 2 [Mikulan] to command [Lenz]. Charlie 2 to command.										0:14:46			
18:26:54	[Lenz] Go								0:24:11				PD Ops 4	
18:26:56	[Mikulan] Whichever element you have responding to the hospital, have them link up with state police when they get there and set up a perimeter, whatever they can do								0:24:15		0:14:50		PD Ops 4	
18:26:56	[Mikulan] Whichever element you have responding to the hospital, have them link up with state police when they get there and set up a perimeter, whatever they can do								0:24:17		0:14:52		PD Ops 4	
18:27:05	[Lenz] Copy. Bravo 1 [Schaffner] is coming, and I have requested North Hills SRT to backfill.			North Hills					0:24:26		0:15:01		PD Ops 4	

At the time Lt. Mikulan tells Sgt. Lenz to have the response team heading for the hospital to meet up with PSP, the CAT #1 team had been 2 min. and 49 sec. into their 13 to 17-minute (maximum) trip, depending on the route taken.



Sgt. Lenz stated that he has requested North Hills to respond. The North Hills in question is located in Ross Township, Allegheny County. (Not the North Hills near Philadelphia.) They were approximately 45 min. away. The City of McKeesport also responded with them, which was 1 hr. 14 min. away.



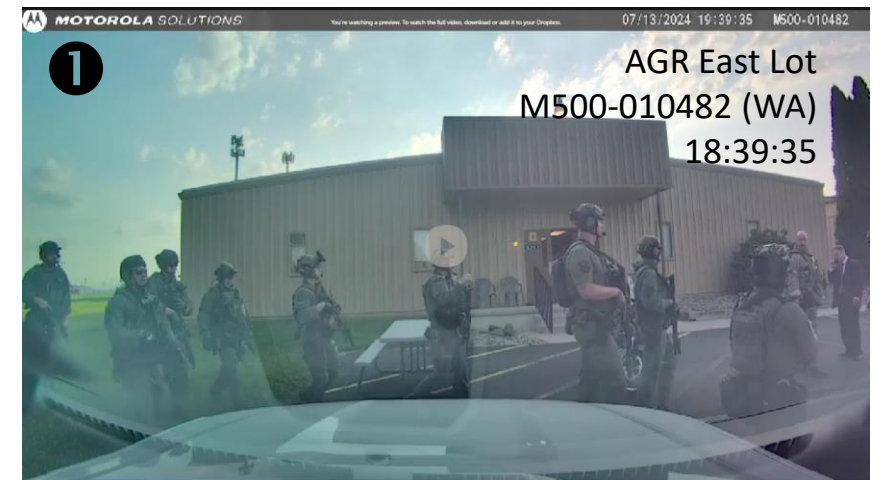
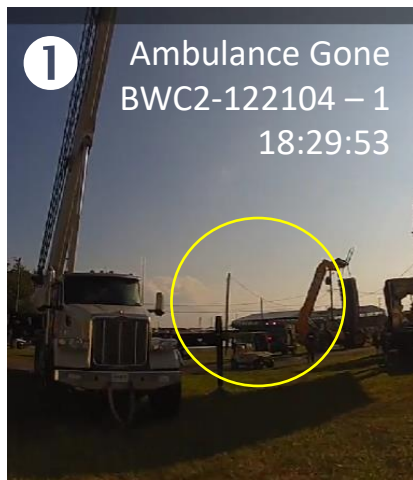


Part 2: Timeline Analysis

Backup arrives.

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams	RSBN Full Day	RSBN Short Excerpt	PBS	NTD	Mia Kopps	Justin Yerace (Wolfstar)	Other Rally Videos	ESU Radios (Channel)	Fire/EMS Ops (Mark)
Time	Sources				1	2	3	4	5	6	7	8	9	10
18:29:53	Dutch Ambulance gone, SQ200 still there				18:29:53				0:27:14					
18:41:12	SQ200 first seen in AGR east lot				18:41:12									
19:39:35	North Hills SRT & McKeesport arrive at AGR			North Hills	19:39:35									

The ambulance for David Dutch was gone by 18:29:53. Based on its sightings (not actual times), the ambulance arrived as late as ~10 min. after Dutch was removed from the bleachers, stayed at that location at least 5 minutes, and left ~15 minutes after he was removed from the bleachers. North Hills was at AGR 6 approx. 1 hr. 24 min. after Lenz was requested to send response to the hospital. That time aligns with travel time from the City of McKeesport, PA.





Part 2: Timeline Analysis

Motorcade arrives at the hospital.

SQ400 & SQ200 TIMELINE		Vehicle Referenced			Video Source & Time Mark								BuC Radios	
		BuC Terradyne (SQ400)	BeC Bearcat (SQ200)	Other	Body & Dash Cams 1	RSBN Full Day 2	RSBN Short Excerpt 3	PBS 4	NTD 5	Mia Kopps 6	Justin Yerace (Wolfstar) 7	Other Rally Videos 8	ESU Radios (Channel) 9	Fire/EMS Ops (Mark) 10
Time	Sources													
~18:31:57	Motorcade arrives at hospital											~18:31:57		
~18:41:07	SQ400 arrives at hospital											~18:41:07		
Unknown	Motorcade leaves hospital											Unknown		

The only media I've seen state the time President Trump arrived at the hospital is Fox News. They reported that he was hospitalized from 19:40:00 to 20:50:00, which defies logic. The motorcade started pulling out of the rally at 18:14:57, and taking the fastest (maximum) route (~ 13 min.) should have arrived at ~18:27:57, though likely much sooner due to no traffic and higher speeds.

Using the same travel time, the SQ400 would have arrived at ~18:37:07. It stayed at the hospital the whole time, and did not leave with the motorcade.

July 13, 7:40 p.m. to 8:50 p.m.

[FOX NEWS](#)

Trump is hospitalized, and Donald Trump Jr. informs the media his father is doing well.

[Hospital \(Rick Foerster\)](#)



[Motorcade Leaves Rally](#)



[Motorcade to Hospital](#)



[Motorcade Leaves Hosp.](#)



[Motorcade Going to Airport](#)





Part 2: Timeline Analysis

Summary Comments

Aside from better understanding the whereabouts and activities related to the SQ400 and SQ200, this analysis showed where CAT #1, CAT #2, and QRF mainly were and what they were doing. QRF responded immediately to Sgt. Lenz's order to go to AGR 6, and were mostly on the roof. CAT #2 responded immediately to Lenz's order to reposition to the BuC ESU Command Center, then after the motorcade passed, pushed forward to the David Dutch treatment scene. CAT #1 provided dispersed immediate response, including Lt. Mikulan going with the motorcade to the hospital. In the process of the broader response, however, there were a few delays that raised questions, as follows:

1. **David Dutch Response:** The SQ200 and some of the CAT #2 team devoted their initial response efforts to treating David Dutch, a worthy cause to be sure. The big question is, why did it take around 11 minutes and three radio requests for medical attention to get an ambulance to him with all of those at the rally site? A related concern was the fact that Main Street was overcrowded with departing attendees, rather than being kept clear for emergency vehicle use, such as EMS UTVs and ambulances, and the motorcade should the original route not have been available for some reason.
2. **CAT Response for Hospital:** It was almost 10 minutes after Lt. Mikulan first requested response to the hospital before CAT #1 left for the hospital. That response role from local ESU was clearly not part of their contingency plans made before the event. The USSS obviously overlooked that potential need given their apparent 'on the way to the hospital' request. That also begs the question, did they have enough USSS CAT officers ("HAWKEYE") to support the hospital site? Granted, a hospital visit due to a natural medical emergency would require less tactical support, but any form of active attack against the protectee would likely come with the potential risk of more attackers covering the hospital. Last I heard, the Secret Service has a "Zero Failure" mission.

The lack of planning related to those two issues is a concern, but any military strategist would likely tell you something similar to this famous quote:

"Therefore, no plan of operations extends with any certainty beyond the first contact with the main hostile force. Only the layman thinks that he can see in the course of the campaign the consequent execution of an original idea with all details thought out in advance and adhered to until the very end." *Prussian Field Marshal Helmuth von Moltke the Elder* [Emphasis added.]

(Closing Note: Should any new evidence related to this analysis become available, it will be revised accordingly. I hope you found this analysis helpful.)