## THE ATTACK - UNITED 93



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In this image we see a Boeing 757-222 bearing registration N591UA. On September 11, 2001, the same plane was flying between Newark and San Francisco as United Airlines Flight 93 when it was hijacked. The picture depicts the aircraft three days before (on September 8, 2001). Photo by MacMax; online via Wikimedia Commons. License: CC BY-SA 3.0. Click on the image for a better view of the plane's registration number.

At 08:42 EDT, a Boeing 757-222 took off <u>from Newark</u>, New Jersey with 44 <u>people</u> onboard, <u>including</u> two <u>pilots</u> and five flight attendants. United Airlines Flight 93 was en route to San Francisco when hijackers, likely armed with knife-like instruments and a box they said was a bomb (as reported by <u>Mark Bingham</u>), took control of the plane.

Using his cell phone, passenger <u>Jeremy Glick</u> called his wife to say he and some other passengers had voted to tackle the hijackers. <u>Thomas Burnett</u> told his wife, "I know we're all going to die...There's three of us who are going to do something about it." And <u>Todd Beamer</u>, in his now-famous statement, said, "Let's roll."

Flight 93's "black boxes" help to reconstruct events. Data from the flight recorder, found at the scene of the crash, describes the plane's movements. This photo, a government exhibit in the *U.S. versus Zacarias Moussaoui* trial, depicts the recovered recorder.



Forty-six minutes after takeoff, at 9:28 EDT, the hijackers attacked while the plane was at 35,000 feet above eastern Ohio. The aircraft "suddenly dropped 700 feet."

The 9-11 Commission Report <u>notes</u> (scroll down 30%) that <u>Cleveland Center</u> received a message from the flight crew:

Eleven seconds into the descent, the FAA's air traffic control center in Cleveland received the first of two radio transmissions from the aircraft. During the first broadcast, the captain or first officer could be heard declaring "Mayday" amid the sounds of a physical struggle in the cockpit. The second radio transmission, 35 seconds later, indicated that the fight was continuing. The captain or first officer could be heard shouting: "Hey get out of here-get out of here-get out of here."

The cockpit voice recorder, also found at the scene of the crash, reveals what people were saying during the hijacking event. This photo, a government exhibit in the *U.S. versus Zacarias Moussaoui* trial, depicts the recovered voice recorder.



At 9:32, one of the attackers spoke to the passengers:

Ladies and Gentlemen: Here the captain, please sit down keep remaining sitting. We have a bomb on board. So, sit.

The flight data recorder (also recovered) indicates that Jarrah [the hijacker flying the plane] then instructed the plane's autopilot to turn the aircraft around and head east.

The plane, investigators believe, was now on a path to Washington, D.C.

Using GTE airphones, passengers on board began calling friends, family, colleagues and other people on the ground. They learned of the successful attacks on the World Trade Center and advised they were going to fight back:

Five calls described the intent of passengers and surviving crew members to revolt against the hijackers. According to one call, they voted on whether to rush the terrorists in an attempt to retake the plane. They decided, and acted.

### The passengers took action, beginning at 9:57:

Several passengers had terminated phone calls with loved ones in order to join the revolt. One of the callers ended her message as follows: "Everyone's running up to first class. I've got to go. Bye."

## Recovered data from the plane reveals what happened next:

The cockpit voice recorder captured the sounds of the passenger assault muffled by the intervening cockpit door. Some family members who listened to the recording report that they can hear the voice of a loved one among the din. We cannot identify whose voices can be heard. But the assault was sustained.

### Realizing passengers were fighting back, the hijacker flying the plane reacted:

In response, Jarrah immediately began to roll the airplane to the left and right, attempting to knock the passengers off balance. At 9:58:57, Jarrah told another hijacker in the cockpit to block the door. Jarrah continued to roll the airplane sharply left and right, but the assault continued.

At 9:59:52, Jarrah changed tactics and pitched the nose of the airplane up and down to disrupt the assault. The recorder captured the sounds of loud thumps, crashes, shouts, and breaking glasses and plates. At 10:00:03, Jarrah stabilized the airplane.

Recognizing Flight 93's passengers had thwarted their original objective - of slamming into a Washington building - the attackers talked about crashing the plane:

Five seconds later, Jarrah asked, "Is that it? Shall we finish it off?" A hijacker responded, "No. Not yet. When they all come, we finish it off." The sounds of fighting continued outside the cockpit. Again, Jarrah pitched the nose of the aircraft up and down.

At 10:00:26, a passenger in the background said, "In the cockpit. If we don't we'll die!" Sixteen seconds later, a passenger yelled, "Roll it!" Jarrah stopped the violent maneuvers at about 10:01:00 and said, "Allah is the greatest! Allah is the greatest!" He then asked another hijacker in the cock-pit, "Is that it? I mean, shall we put it down?" to which the other replied, "Yes, put it in it, and pull it down."

### The heroes of Flight 93 were making significant progress:

The passengers continued their assault and at 10:02:23, a hijacker said, "Pull it down! Pull it down!" The hijackers remained at the controls but must have judged that the passengers were only seconds from overcoming them.

The airplane headed down; the control wheel was turned hard to the right. The airplane rolled onto its back, and one of the hijackers began shouting "Allah is the greatest. Allah is the greatest." With the sounds of the passenger counterattack continuing, the aircraft plowed into an empty field in Shanksville, Pennsylvania, at 580 miles per hour, about 20 minutes' flying time from Washington, D.C.

<u>The actions</u> of <u>Flight 93's passengers</u> averted another strike on a Washington, D.C. target - most likely the <u>Capitol</u>. <u>Instead</u>, at <u>10:03:11 EDT</u> the plane crashed (leaving more than one <u>debris field</u>) in <u>Shanksville</u>, Pennsylvania - about 80 miles southeast of Pittsburgh.

Four planes, originally scheduled to depart American cities within 12 minutes of each other, had <u>caused</u> the <u>worst attack</u> on U.S. soil since the Japanese bombed Pearl Harbor. According to the official 9-11 Commission Report, the plot had been <u>masterminded</u> by <u>Khalid Sheikh Mohammed</u>.

The American intelligence "system was blinking red," but, apparently, few people had noticed.

### See Alignments to State and Common Core standards for this story online at:

http://www.awesomestories.com/asset/AcademicAlignment/THE-ATTACK-UNITED-93-America-Attacked-9-11

#### See Learning Tasks for this story online at:

http://www.awesomestories.com/asset/AcademicActivities/THE-ATTACK-UNITED-93-America-Attacked-9-11

# Media Stream



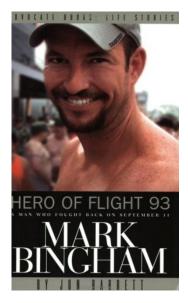
93 Data Recorder

View this asset at: <a href="http://www.awesomestories.com/asset/view/">http://www.awesomestories.com/asset/view/</a>



93 Voice Recorder

View this asset at: <a href="http://www.awesomestories.com/asset/view/">http://www.awesomestories.com/asset/view/</a>



Flight 93 - Mark Bingham

Image online, courtesy the amazon.com website.

View this asset at:  $\underline{\text{http://www.awesomestories.com/asset/view/Flight-93-Mark-Bingham}}$ 



Flight 93 - Jeremy Glick

Image online, courtesy the justme website.

PD

View this asset at: http://www.awesomestories.com/asset/view/Flight-93-Jeremy-Glick



Flight 93 - Thomas Burnett Image online, courtesy USATODAY.

PD

View this asset at: http://www.awesomestories.com/asset/view/Flight-93-Thomas-Burnett



Flight 93 - Todd Beamer Image online, courtesy USATODAY.

View this asset at: <a href="http://www.awesomestories.com/asset/view/Flight-93-Todd-Beamer">http://www.awesomestories.com/asset/view/Flight-93-Todd-Beamer</a>



Flight 93 - U.S. Capitol, Presumed Target

Image online, courtesy the Loudoun County Public Schools website.

View this asset at:

http://www.awesomestories.com/asset/view/Flight-93-U.S.-Capitol-Presumed-Target



### Flight 93 - Events from Takeoff to Takeover

From the September 11 Archive.

Original source of graphic: James Hilston - Pittsburgh Post-Gazette.

View this asset at:

http://www.awesomestories.com/asset/view/Flight-93-Events-from-Takeoff-to-Takeover



## September 11 - Khalid Sheikh Mohammed

Photo, from the 9/11 Commission Report - chapter 5.

U.S. National Archives.

View this asset at:

http://www.awesomestories.com/asset/view/September-11-Khalid-Sheikh-Mohammed

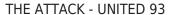




### Flight 93 - Crash Path

Image online, courtesy the Bergen Record, September 14, 2001.

View this asset at: <a href="http://www.awesomestories.com/asset/view/Flight-93-Crash-Path">http://www.awesomestories.com/asset/view/Flight-93-Crash-Path</a>



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## September 11 - Live Coverage of Tower Collapse

ITV (British TV) coverage on 9/11, between 09:56 - 10:06 EDT.

Part of the September 11 Archive.

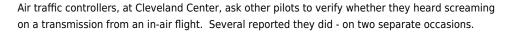
View this asset at:

http://www.awesomestories.com/asset/view/September-11-Live-Coverage-of-Tower-Collapse

## ATC Cleveland Center - Flight 93 Hijacking Transmissions

This clip is the actual FAA Air Traffic Control transmission from ATC Cleveland Center on the morning of September 11, 2001.

In addition to routine discussion, between the Center and pilots in the air, is the <u>hijacking of United Flight 93</u>.



Meanwhile, Cleveland Center continuously tries to make contact with Flight 93 - to no avail.

Near the end of this clip - as controllers try to figure out what is happening with Flight 93 - we hear someone say there is a bomb on board.

Keep in mind that this historical evidence, of the events unfolding on Flight 93, was recorded in real time.

Clip online, courtesy FAA.

View this asset at:

 $\underline{http://www.awesomestories.com/asset/view/ATC-Cleveland-Center-Flight-93-Hijacking-Transmissions}$ 

