

Google Earth Pro

Search

ex. Computer repair near Boston

Get Directions History

Places

- Blown Trail 2 IB.kml
- Blown Trail 2 IB
- 14:01:11 Wide View
- 13:55:49 IB position
- Plane Marker Polygon
- 13:55:49 Chopper
- 13:55:53 Zoom
- 13:55:40 Wide
- 13:53:07 Blue Sky Wide ...
- ESLAR 3 Departure
- Airways Near Santiago
- Fog shader low path
- SNO VOR
- TABON TBN VOR
- Flickr Photo in Santiago f...
- FlightAware → IBE6830 ...
- IBE6830 FlightAware Lo...
- IBE6830 Missing Section ...
- Other IBE6830 Flight Awar...
- IBE6830 FlightAware plu...
- IBE6830
- SCEL - LEMD

Layers

- Primary Database
- Voyager
- Borders and Labels
- Places
- Photos
- Roads
- 3D Buildings
- Ocean
- Weather
- Gallery
- Global Awareness
- More
- Terrain

11/11/2014 1:53:22 pm

1:43 pm 2:07 pm

IB6830

Chopper

Image Landsat 7 Copernicus
Data LDEO-Columbia NSF, NOAA
Data SIO, NOAA, U.S. Navy, NGS, GEBCO

Google Earth

Imagery Date: 12/13/2015 lat -33.353537° lon -71.266272° elev 408 m eye alt 145.45 km

Chile Helicopter LFO - FULL.mp4

NOV2014

13:52:40

TC-3.0

AUTO AUTO

01

00

-01

ACFT

34:04:065

71:54:08W

4539FT

35 00:01:02:01

489FT

OFF NONE

TGT

INS STATE

ALIGNING

00:00:45

40

engine flares banked closeup overlay-1.jpg

Search

1
00:00:05,329 --> 00:00:02,330
hi this is my quest a meta bucket org

2
00:00:09,860 --> 00:00:05,339
the Chilean UFO case in this video has

3
00:00:11,150 --> 00:00:09,870
been solved as being Iberian 6830 but

4
00:00:12,709 --> 00:00:11,160
some people are still having a bit of a

5
00:00:14,810 --> 00:00:12,719
hard time figuring out what they're

6
00:00:16,519 --> 00:00:14,820
seeing in the video because he's shot

7
00:00:17,870 --> 00:00:16,529
from a very shallow angle and from a

8
00:00:19,790 --> 00:00:17,880
long way away so it's kind of hard to

9
00:00:23,300 --> 00:00:19,800
figure out what's going on so what I did

10
00:00:26,000 --> 00:00:23,310
is I've put the tracks above the the

11
00:00:30,050 --> 00:00:26,010
chopper and the plane into Google Earth

12
00:00:31,640 --> 00:00:30,060
the chopper doesn't go very far compared

13
00:00:33,110 --> 00:00:31,650

to the plane which is an interesting

14

00:00:36,470 --> 00:00:33,120

thing to know because the plane is

15

00:00:39,560 --> 00:00:36,480

really going a lot faster so what we've

16

00:00:42,619 --> 00:00:39,570

got we've got these two two tracks and

17

00:00:43,880 --> 00:00:42,629

we can move this slider here that will

18

00:00:46,160 --> 00:00:43,890

show you where the plane is and where

19

00:00:47,299 --> 00:00:46,170

the chopper is at any point in time so

20

00:00:49,819 --> 00:00:47,309

here's the plane taking off from

21

00:00:51,979 --> 00:00:49,829

Santiago it gets to this point here

22

00:00:53,900 --> 00:00:51,989

begins to make its turn and at this

23

00:00:56,779 --> 00:00:53,910

point the chopper starts to take video

24

00:01:01,310 --> 00:00:56,789

and you can see this in in the video

25

00:01:04,640 --> 00:01:01,320

over here the time here says 15 13 52

26
00:01:07,700 --> 00:01:04,650
and the plane appears right here around

27
00:01:10,460 --> 00:01:07,710
1350 to 35 so I can do that over here

28
00:01:13,820 --> 00:01:10,470
150 to 35 that's about here so the plane

29
00:01:16,310 --> 00:01:13,830
is just coming around this corner here

30
00:01:19,160 --> 00:01:16,320
and if he's go like a few seconds

31
00:01:21,890 --> 00:01:19,170
further into the video you'll see the

32
00:01:24,109 --> 00:01:21,900
plane has this distinctive Bank shape

33
00:01:26,330 --> 00:01:24,119
which I illustrate here as being

34
00:01:28,999 --> 00:01:26,340
resulting from the configuration of the

35
00:01:31,219 --> 00:01:29,009
engines going around this turn viewed

36
00:01:33,620 --> 00:01:31,229
from where this chopper is down here now

37
00:01:35,270 --> 00:01:33,630
if we keep going around it completes the

38
00:01:37,399 --> 00:01:35,280

turn very quickly if it goes into a

39

00:01:40,219 --> 00:01:37,409

straight line and what happens in the

40

00:01:43,639 --> 00:01:40,229

video is that they switch from the

41

00:01:45,350 --> 00:01:43,649

infrared into visible light and you can

42

00:01:47,030 --> 00:01:45,360

just see the plane as a little white dot

43

00:01:49,130 --> 00:01:47,040

over there in the distance and then they

44

00:01:50,060 --> 00:01:49,140

start to follow the plane in the chopper

45

00:01:51,469 --> 00:01:50,070

the shutter and the plane is getting

46

00:01:54,109 --> 00:01:51,479

further and further away so they're

47

00:01:56,420 --> 00:01:54,119

following this plane I move the time

48

00:01:57,950 --> 00:01:56,430

forward here you can see the plane is

49

00:01:58,969 --> 00:01:57,960

going about twice as fast already as the

50

00:02:00,380 --> 00:01:58,979

chopper and it's just getting further

51
00:02:02,330 --> 00:02:00,390
and further away and smaller and smaller

52
00:02:04,249 --> 00:02:02,340
and they eventually lose it in the the

53
00:02:08,029 --> 00:02:04,259
visible thing so they switch back to

54
00:02:11,029 --> 00:02:08,039
infrared and here we're at 1356 here as

55
00:02:13,010 --> 00:02:11,039
156 something that's about here now it's

56
00:02:13,380 --> 00:02:13,020
about half way along this this track

57
00:02:16,020 --> 00:02:13,390
here

58
00:02:18,780 --> 00:02:16,030
it keeps going they follow it in the

59
00:02:20,309 --> 00:02:18,790
infrared they switch back and forth and

60
00:02:22,440 --> 00:02:20,319
eventually get they get to this stage

61
00:02:26,850 --> 00:02:22,450
where it starts to leave this trail

62
00:02:30,690 --> 00:02:26,860
which is right here at around 14-0

63
00:02:34,800 --> 00:02:30,700

something another 14-0 12 so we'll do

64

00:02:37,530 --> 00:02:34,810

that so that would be 2 0 12 which is

65

00:02:40,470 --> 00:02:37,540

right here and I've marked where the the

66

00:02:43,890 --> 00:02:40,480

trails actually are where it creates the

67

00:02:46,050 --> 00:02:43,900

two contrails and you can see if you go

68

00:02:49,560 --> 00:02:46,060

back to where the helicopter is back

69

00:02:53,250 --> 00:02:49,570

here there's a very shallow angle of

70

00:02:56,430 --> 00:02:53,260

view between the helicopter and the

71

00:03:02,130 --> 00:02:56,440

trails way off in the distance and if we

72

00:03:04,320 --> 00:03:02,140

try to zoom in on those an overlay one

73

00:03:06,000 --> 00:03:04,330

of the photographs you can see it

74

00:03:07,979 --> 00:03:06,010

matches reasonably well where where it

75

00:03:16,050 --> 00:03:07,989

is and this is the trail or the previous

76

00:03:17,699 --> 00:03:16,060

one which has blown off to the side and

77

00:03:20,910 --> 00:03:17,709

if we just simply keep going all the way

78

00:03:22,650 --> 00:03:20,920

to the end the plane will make those two

79

00:03:23,940 --> 00:03:22,660

trails and then just keep going I think

80

00:03:26,720 --> 00:03:23,950

they're just about where the chop stops