



LEHTO FILES

INTERVIEW

# JOHN RAMIREZ

EX CIA ANALYST

"MONTHS, NOT YEARS  
UNTIL ALIEN DISCLOSURE."



1  
00:00:03,949 --> 00:00:01,969  
only do I have High Hopes but I think

2  
00:00:06,530 --> 00:00:03,959  
that would be months not years for some

3  
00:00:08,089 --> 00:00:06,540  
initial disclosure to occur

4  
00:00:10,129 --> 00:00:08,099  
and not just like we don't know what

5  
00:00:12,350 --> 00:00:10,139  
they are they could be adversary I think

6  
00:00:13,970 --> 00:00:12,360  
that kind of talk is is gone I think

7  
00:00:16,310 --> 00:00:13,980  
that needs to be left behind

8  
00:00:18,050 --> 00:00:16,320  
and the government needs to say that

9  
00:00:20,630 --> 00:00:18,060  
what we're seeing is non-human

10  
00:00:23,570 --> 00:00:20,640  
technology at least that much

11  
00:00:28,570 --> 00:00:23,580  
I think that will occur real soon Ah

12  
00:00:28,580 --> 00:00:35,150  
Chris Slater welcome to lato files

13  
00:00:39,650 --> 00:00:37,970

welcome to later files today we have a

14

00:00:42,530 --> 00:00:39,660

fascinating guest joining us John

15

00:00:44,690 --> 00:00:42,540

Ramirez is a retired CIA analyst with a

16

00:00:46,310 --> 00:00:44,700

wealth of experience and unique insights

17

00:00:48,770 --> 00:00:46,320

into the world of UFOs and related

18

00:00:50,389 --> 00:00:48,780

phenomena John spent many years working

19

00:00:52,490 --> 00:00:50,399

in various capacities within the

20

00:00:55,189 --> 00:00:52,500

intelligence Community specializing in

21

00:00:57,590 --> 00:00:55,199

monitoring adversary radar and ICBM

22

00:00:59,209 --> 00:00:57,600

radar detection systems since his

23

00:01:00,590 --> 00:00:59,219

retirement John has become an active

24

00:01:03,049 --> 00:01:00,600

figure in the UFO investigation

25

00:01:04,969 --> 00:01:03,059

Community sharing his perspective as a

26

00:01:06,649 --> 00:01:04,979

Former Intelligence analyst and

27

00:01:09,350 --> 00:01:06,659

advocating for increased transparency

28

00:01:11,330 --> 00:01:09,360

when it comes to studying the phenomenon

29

00:01:13,130 --> 00:01:11,340

he's participated in numerous interviews

30

00:01:14,750 --> 00:01:13,140

and conferences discussing his

31

00:01:16,910 --> 00:01:14,760

experiences and sharing information on

32

00:01:20,090 --> 00:01:16,920

topics such as Corpse in space

33

00:01:22,190 --> 00:01:20,100

and radar detection join us in welcoming

34

00:01:24,350 --> 00:01:22,200

John Ramirez so as we explore his

35

00:01:27,170 --> 00:01:24,360

thoughts on UFOs his experiences as a

36

00:01:29,510 --> 00:01:27,180

CIA analyst and the world of unknown

37

00:01:31,850 --> 00:01:29,520

aerial phenomena don't forget to like

38

00:01:33,590 --> 00:01:31,860

share and subscribe to our channel for

39

00:01:35,929 --> 00:01:33,600

more exciting interviews and content

40

00:01:37,969 --> 00:01:35,939

let's bring on John Ramirez thank you

41

00:01:40,130 --> 00:01:37,979

John for being here hey Chris it's Grace

42

00:01:43,069 --> 00:01:40,140

to be on later files finally I know

43

00:01:45,289 --> 00:01:43,079

we've had discussions before when I

44

00:01:47,690 --> 00:01:45,299

first came out and I'm so happy that

45

00:01:50,149 --> 00:01:47,700

we're finally able to get together

46

00:01:51,889 --> 00:01:50,159

particularly now since we're on the

47

00:01:52,910 --> 00:01:51,899

verge of a lot of information coming out

48

00:01:56,030 --> 00:01:52,920

officially

49

00:01:57,469 --> 00:01:56,040

in the months to come so I'm happy to be

50

00:02:00,410 --> 00:01:57,479

here and answer any of your questions

51  
00:02:02,810 --> 00:02:00,420  
and share anything I can

52  
00:02:04,910 --> 00:02:02,820  
yeah excellent and yeah we've been

53  
00:02:06,469 --> 00:02:04,920  
keeping in touch behind the scenes

54  
00:02:07,969 --> 00:02:06,479  
essentially you know I was very excited

55  
00:02:10,249 --> 00:02:07,979  
to see when you first came out you know

56  
00:02:12,410 --> 00:02:10,259  
almost over a year ago now when you

57  
00:02:14,630 --> 00:02:12,420  
first came live and it was like a

58  
00:02:16,190 --> 00:02:14,640  
bombshell dropping on on the UFO

59  
00:02:17,510 --> 00:02:16,200  
Community you know remember you were

60  
00:02:19,970 --> 00:02:17,520  
just getting shot at from all different

61  
00:02:21,470 --> 00:02:19,980  
all different angles and it's just great

62  
00:02:23,510 --> 00:02:21,480  
to see that you you know you made it

63  
00:02:25,790 --> 00:02:23,520

through there you realize you know you

64

00:02:27,650 --> 00:02:25,800

you went through the gauntlet and came

65

00:02:29,150 --> 00:02:27,660

out and you're still here and and

66

00:02:30,890 --> 00:02:29,160

focused on figuring out what this

67

00:02:34,309 --> 00:02:30,900

phenomena is so very happy to have here

68

00:02:36,650 --> 00:02:34,319

today yes and I recall that I did watch

69

00:02:39,050 --> 00:02:36,660

a review of all of my slides that I did

70

00:02:42,050 --> 00:02:39,060

present on another podcast and you went

71

00:02:44,150 --> 00:02:42,060

through each one one by one and later we

72

00:02:46,550 --> 00:02:44,160

we connected and I sold you in on some

73

00:02:48,170 --> 00:02:46,560

of the background of those slides and so

74

00:02:51,350 --> 00:02:48,180

I'll be happy to talk about any of that

75

00:02:54,170 --> 00:02:51,360

or actually say a lot of the information

76  
00:02:55,850 --> 00:02:54,180  
that I have about how our Radars work

77  
00:02:58,550 --> 00:02:55,860  
that protect the North American

78  
00:03:01,490 --> 00:02:58,560  
continent and of course that is related

79  
00:03:04,550 --> 00:03:01,500  
to the balloon incidents that have

80  
00:03:07,490 --> 00:03:04,560  
occurred over the last month or so and

81  
00:03:09,350 --> 00:03:07,500  
I'm happy to discuss anything I can as

82  
00:03:11,270 --> 00:03:09,360  
long as it doesn't touch on what we call

83  
00:03:14,270 --> 00:03:11,280  
sources and methods of intelligence

84  
00:03:16,550 --> 00:03:14,280  
collection and intelligence title back

85  
00:03:18,350 --> 00:03:16,560  
to the US those are very sensitive and

86  
00:03:20,089 --> 00:03:18,360  
as long as we don't touch on that I mean

87  
00:03:22,130 --> 00:03:20,099  
just about everything is wide open

88  
00:03:24,830 --> 00:03:22,140

right now

89

00:03:26,509 --> 00:03:24,840

yeah excellent the the shoot Downs the

90

00:03:29,330 --> 00:03:26,519

balloon shootdowns just really kind of

91

00:03:30,710 --> 00:03:29,340

put uaps really in the mainstream news

92

00:03:33,050 --> 00:03:30,720

you know it seemed like they were out of

93

00:03:35,630 --> 00:03:33,060

it for the past year you had the the

94

00:03:38,089 --> 00:03:35,640

June 25th preliminary assessment that

95

00:03:40,670 --> 00:03:38,099

came out in 2021 and then it kind of

96

00:03:43,190 --> 00:03:40,680

went quiet it's really been quiet until

97

00:03:45,649 --> 00:03:43,200

those balloon shootdowns right yeah

98

00:03:48,890 --> 00:03:45,659

excellent so I'm happy to get your take

99

00:03:51,890 --> 00:03:48,900

yes and uh so it I think it's no secret

100

00:03:53,809 --> 00:03:51,900

to your audience that

101

00:03:56,690 --> 00:03:53,819

the North American continent is

102

00:03:58,850 --> 00:03:56,700

protected by a lot of sensors mostly

103

00:04:01,309 --> 00:03:58,860

their military sensors because the

104

00:04:04,610 --> 00:04:01,319

intelligence Community is not allowed to

105

00:04:06,050 --> 00:04:04,620

collect over North America

106

00:04:09,289 --> 00:04:06,060

by law

107

00:04:12,410 --> 00:04:09,299

we use commercial sensors or anything

108

00:04:16,310 --> 00:04:12,420

related to North America for example

109

00:04:18,890 --> 00:04:16,320

there's a company now that produces

110

00:04:21,710 --> 00:04:18,900

photographs of North America and we all

111

00:04:24,409 --> 00:04:21,720

use it it's called maxar technology so

112

00:04:25,610 --> 00:04:24,419

if you look up your house on Google

113

00:04:27,710 --> 00:04:25,620

Earth or

114

00:04:29,689 --> 00:04:27,720

look for directions on Google Maps and

115

00:04:31,189 --> 00:04:29,699

you look at the overhead imagery that's

116

00:04:33,950 --> 00:04:31,199

of course is commercial and it's

117

00:04:36,830 --> 00:04:33,960

unclassified so we do use that to the

118

00:04:37,730 --> 00:04:36,840

tune of about 300 million dollars per

119

00:04:39,950 --> 00:04:37,740

year

120

00:04:42,170 --> 00:04:39,960

the national reconnaissance office has a

121

00:04:43,490 --> 00:04:42,180

contract with maxarp Technologies to

122

00:04:46,490 --> 00:04:43,500

provide to the intelligence Community

123

00:04:48,590 --> 00:04:46,500

between 24 7 coverage through their

124

00:04:50,390 --> 00:04:48,600

satellites which is quite different what

125

00:04:52,010 --> 00:04:50,400

we see on Google Earth because when I

126  
00:04:53,390 --> 00:04:52,020  
see my house in Google Earth it was a

127  
00:04:55,010 --> 00:04:53,400  
snapshot taken

128  
00:04:57,590 --> 00:04:55,020  
who knows you know it might have been a

129  
00:04:59,210 --> 00:04:57,600  
year ago but with for the intelligence

130  
00:05:01,550 --> 00:04:59,220  
community that commercial imagery is

131  
00:05:03,590 --> 00:05:01,560  
available 24 7 in near real time and I

132  
00:05:06,170 --> 00:05:03,600  
used to use it a lot to do a lot of my

133  
00:05:07,790 --> 00:05:06,180  
analysis because we don't have full

134  
00:05:10,850 --> 00:05:07,800  
coverage of every corner of the earth

135  
00:05:13,730 --> 00:05:10,860  
when you want it as an analyst but we do

136  
00:05:15,110 --> 00:05:13,740  
have Radars and they're on 24 7 Around

137  
00:05:17,810 --> 00:05:15,120  
the Clock

138  
00:05:20,510 --> 00:05:17,820

and in fact you know Russia has Radars

139

00:05:22,249 --> 00:05:20,520

as well and they have a system called

140

00:05:25,249 --> 00:05:22,259

the ballistic missile early warning

141

00:05:28,969 --> 00:05:25,259

system and if you look at the radar

142

00:05:30,230 --> 00:05:28,979

coverage from these Radars there's not a

143

00:05:31,610 --> 00:05:30,240

corner of

144

00:05:35,450 --> 00:05:31,620

the

145

00:05:37,790 --> 00:05:35,460

entire Eastern Hemisphere that is not

146

00:05:40,550 --> 00:05:37,800

covered by one of their radars

147

00:05:42,590 --> 00:05:40,560

and in this graphic you'll see that

148

00:05:44,150 --> 00:05:42,600

their Soviet error Radars and their

149

00:05:47,210 --> 00:05:44,160

Russian Radars and some of the Soviet

150

00:05:51,469 --> 00:05:47,220

air Radars are still in use today

151  
00:05:54,590 --> 00:05:51,479  
and they're the Soviet Radars are still

152  
00:05:57,110 --> 00:05:54,600  
viable they're made to last and they

153  
00:06:00,170 --> 00:05:57,120  
retired some of the older ones but some

154  
00:06:02,330 --> 00:06:00,180  
of the newer ones are quite capable and

155  
00:06:05,270 --> 00:06:02,340  
so if you look at these fan shapes what

156  
00:06:07,790 --> 00:06:05,280  
The Radars can cover I would say that

157  
00:06:09,710 --> 00:06:07,800  
these type of Radars are not rotating

158  
00:06:12,890 --> 00:06:09,720  
like the airport radar that we're all

159  
00:06:14,990 --> 00:06:12,900  
familiar with they're fixed Radars but

160  
00:06:17,930 --> 00:06:15,000  
because they can steer their beams

161  
00:06:20,150 --> 00:06:17,940  
electronically very quickly

162  
00:06:22,370 --> 00:06:20,160  
within a matter of like

163  
00:06:24,469 --> 00:06:22,380

fractions of a second they can go from

164

00:06:26,950 --> 00:06:24,479

one target to another they can cover

165

00:06:30,469 --> 00:06:26,960

like 120 degrees

166

00:06:33,230 --> 00:06:30,479

from any particular radar and the newest

167

00:06:36,770 --> 00:06:33,240

radar in the Russian inventory for this

168

00:06:40,249 --> 00:06:36,780

purpose is called the varanets radar

169

00:06:43,249 --> 00:06:40,259

and so the VAR in its radar is a large

170

00:06:45,110 --> 00:06:43,259

array and you can see that there are

171

00:06:47,270 --> 00:06:45,120

like tiny little what we call like

172

00:06:49,249 --> 00:06:47,280

antenna transmit receive antennas

173

00:06:52,370 --> 00:06:49,259

covering the entire surface of that

174

00:06:55,010 --> 00:06:52,380

radar and each one of those acts as an

175

00:06:58,550 --> 00:06:55,020

independent radar in fact and together

176

00:07:01,610 --> 00:06:58,560

they can create beams there are

177

00:07:02,510 --> 00:07:01,620

able to point themselves based on how

178

00:07:05,090 --> 00:07:02,520

they

179

00:07:07,249 --> 00:07:05,100

adjust the radar phase so I've been a

180

00:07:09,290 --> 00:07:07,259

little too technical but suffice to say

181

00:07:12,230 --> 00:07:09,300

that these Radars can then swing that

182

00:07:14,590 --> 00:07:12,240

beam and cover multiple targets

183

00:07:17,749 --> 00:07:14,600

and fractions of a second

184

00:07:20,150 --> 00:07:17,759

so that's the Russian missile warning

185

00:07:23,450 --> 00:07:20,160

and space surveillance radar

186

00:07:25,610 --> 00:07:23,460

now we also have coverage like that we

187

00:07:27,290 --> 00:07:25,620

have an early warning system over North

188

00:07:30,650 --> 00:07:27,300

America

189

00:07:33,290 --> 00:07:30,660

and so as you can see we also have great

190

00:07:35,809 --> 00:07:33,300

coverage over North America from various

191

00:07:40,610 --> 00:07:35,819

radar sites including those of our

192

00:07:43,010 --> 00:07:40,620

partners the RAF filing Dales radar has

193

00:07:45,409 --> 00:07:43,020

360 degree coverage because they have

194

00:07:49,309 --> 00:07:45,419

like more than one face they have

195

00:07:51,710 --> 00:07:49,319

several faces to cover all three

196

00:07:54,589 --> 00:07:51,720

parts of 120 degrees times three so they

197

00:07:56,390 --> 00:07:54,599

have three faces doing 360 degrees but

198

00:07:58,670 --> 00:07:56,400

we have Radars at various places like

199

00:08:01,490 --> 00:07:58,680

clear Alaska we have Beale Air Force

200

00:08:04,490 --> 00:08:01,500

Base in Cape Cod and Tula in Greenland

201  
00:08:06,650 --> 00:08:04,500  
so so we have good coverage everywhere

202  
00:08:10,370 --> 00:08:06,660  
and that's all part of what we call the

203  
00:08:13,610 --> 00:08:10,380  
missile defense agency's ballistic

204  
00:08:15,710 --> 00:08:13,620  
missile early warning system and so it's

205  
00:08:19,490 --> 00:08:15,720  
it's a matter of like having a lot of

206  
00:08:23,089 --> 00:08:19,500  
sensors out there both in space at Sea

207  
00:08:26,029 --> 00:08:23,099  
on a on a very large platform at Sea and

208  
00:08:28,070 --> 00:08:26,039  
also on the ground and so their job is

209  
00:08:30,770 --> 00:08:28,080  
to protect the North American continent

210  
00:08:32,449 --> 00:08:30,780  
against a ballistic missile attack and

211  
00:08:34,250 --> 00:08:32,459  
they have various weapons to be able to

212  
00:08:37,630 --> 00:08:34,260  
do that as you can see some of them here

213  
00:08:39,769 --> 00:08:37,640

are surprisingly Maritime they're Navy

214

00:08:42,350 --> 00:08:39,779

surface-to-air missile systems that were

215

00:08:45,710 --> 00:08:42,360

designed specifically for ballistic

216

00:08:47,630 --> 00:08:45,720

missile Target so all together you know

217

00:08:50,570 --> 00:08:47,640

with The Radars and the sensors we can

218

00:08:53,990 --> 00:08:50,580

see everything that may be of hostile

219

00:08:59,509 --> 00:08:57,590

now some of those Radars that are under

220

00:09:02,269 --> 00:08:59,519

the purview of the missile defense

221

00:09:03,889 --> 00:09:02,279

agency are actually operated by the U.S

222

00:09:07,490 --> 00:09:03,899

space force

223

00:09:08,449 --> 00:09:07,500

so the FPS 132 is an example of the

224

00:09:12,410 --> 00:09:08,459

latest

225

00:09:14,570 --> 00:09:12,420

upgraded radar to cover the North

226

00:09:16,550 --> 00:09:14,580

American continent and as you can see

227

00:09:18,350 --> 00:09:16,560

it's a fixed radar it doesn't turn

228

00:09:19,310 --> 00:09:18,360

around it's rather huge it's a matter of

229

00:09:21,829 --> 00:09:19,320

fact

230

00:09:25,070 --> 00:09:21,839

and again if you look at the radar face

231

00:09:25,910 --> 00:09:25,080

the arrays it's composed of very tiny

232

00:09:29,090 --> 00:09:25,920

little

233

00:09:31,009 --> 00:09:29,100

transmit receive antennas which act as

234

00:09:33,590 --> 00:09:31,019

an independent radar so if you look at

235

00:09:35,030 --> 00:09:33,600

that you have a lot of independent

236

00:09:38,210 --> 00:09:35,040

Radars that can be brought together

237

00:09:41,329 --> 00:09:38,220

cooperatively as we say in Phase or

238

00:09:43,430 --> 00:09:41,339

uncooperatively out of phase so if it's

239

00:09:45,470 --> 00:09:43,440

out of phase the being will steer toward

240

00:09:48,350 --> 00:09:45,480

the weaker out of phase area if it's in

241

00:09:50,329 --> 00:09:48,360

Phase the being will will all go out in

242

00:09:51,710 --> 00:09:50,339

the middle let's call array normal so

243

00:09:54,170 --> 00:09:51,720

I'm getting a little too technical but

244

00:09:56,570 --> 00:09:54,180

suffice to say that that's our radar and

245

00:09:58,610 --> 00:09:56,580

that's The Radars that are deployed for

246

00:10:01,130 --> 00:09:58,620

North American defense

247

00:10:03,110 --> 00:10:01,140

now when we talked about the balloons

248

00:10:06,050 --> 00:10:03,120

one thing we should understand is the

249

00:10:08,090 --> 00:10:06,060

balloons are not necessarily spherical

250

00:10:09,710 --> 00:10:08,100

and we saw the Chinese surveillance

251  
00:10:13,009 --> 00:10:09,720  
balloon that was like a traditional

252  
00:10:16,430 --> 00:10:13,019  
round spherical balloon but some of them

253  
00:10:19,009 --> 00:10:16,440  
actually look like a piece or UFOs and

254  
00:10:21,650 --> 00:10:19,019  
this is an actual Russian project the

255  
00:10:24,290 --> 00:10:21,660  
erosmina hybrid airship

256  
00:10:26,570 --> 00:10:24,300  
and they're actually building it so

257  
00:10:28,970 --> 00:10:26,580  
here's something that it's shaped like a

258  
00:10:32,570 --> 00:10:28,980  
saucer and if you didn't know what it

259  
00:10:35,389 --> 00:10:32,580  
was you would think it was a saucer but

260  
00:10:39,050 --> 00:10:35,399  
to Lu elizondo's point they're the five

261  
00:10:41,750 --> 00:10:39,060  
observables and this cannot

262  
00:10:44,030 --> 00:10:41,760  
go into the water it cannot turn on a

263  
00:10:47,870 --> 00:10:44,040

dime and pull like hundreds if not

264

00:10:51,170 --> 00:10:47,880

thousands of G's and cannot

265

00:10:53,810 --> 00:10:51,180

in any way exhibit anything that would

266

00:10:56,030 --> 00:10:53,820

be a true UAP so this is just an Airship

267

00:10:58,310 --> 00:10:56,040

but to the untrained eye if you see

268

00:11:00,050 --> 00:10:58,320

something like that in the sky you would

269

00:11:01,550 --> 00:11:00,060

think it is a saucer

270

00:11:04,850 --> 00:11:01,560

of some kind

271

00:11:07,630 --> 00:11:04,860

we also have projects

272

00:11:11,150 --> 00:11:07,640

for these airships and I would say that

273

00:11:13,910 --> 00:11:11,160

the airships of the late 1800s there

274

00:11:15,889 --> 00:11:13,920

were plenty of airships being designed

275

00:11:18,410 --> 00:11:15,899

and flown in the late 1800s before

276

00:11:20,810 --> 00:11:18,420

fixed-wing aircraft flown by the Wright

277

00:11:24,170 --> 00:11:20,820

brothers and the airships are coming

278

00:11:26,449 --> 00:11:24,180

back they're coming back in the 2020s so

279

00:11:29,090 --> 00:11:26,459

expect to see a lot of these airships in

280

00:11:32,150 --> 00:11:29,100

the sky here's one from Lockheed Martin

281

00:11:34,850 --> 00:11:32,160

here's an Airship that they're designing

282

00:11:37,790 --> 00:11:34,860

called the Imh1

283

00:11:41,449 --> 00:11:37,800

and so again look at this you see it in

284

00:11:43,790 --> 00:11:41,459

the sky and you see that there are like

285

00:11:45,769 --> 00:11:43,800

air cushion systems shaping in a

286

00:11:47,509 --> 00:11:45,779

triangle underneath the fuselage of this

287

00:11:50,509 --> 00:11:47,519

Airship and you would think okay that's

288

00:11:53,449 --> 00:11:50,519

a triangular craft but airships like

289

00:11:58,250 --> 00:11:53,459

this have been tested the prototype for

290

00:12:01,550 --> 00:11:58,260

this was flown out of plant 42 Palmdale

291

00:12:03,230 --> 00:12:01,560

over California and I would imagine that

292

00:12:05,509 --> 00:12:03,240

if it's flown at night people will think

293

00:12:08,509 --> 00:12:05,519

oh my gosh that's a UFO

294

00:12:12,650 --> 00:12:08,519

but it might be an Airship again again

295

00:12:15,230 --> 00:12:12,660

it cannot like turn on a dime dive into

296

00:12:17,449 --> 00:12:15,240

the ocean or shoot up in the air

297

00:12:21,590 --> 00:12:17,459

so it's an Airship but again you know

298

00:12:25,910 --> 00:12:21,600

something like this can be seen by our

299

00:12:29,269 --> 00:12:25,920

radars so what kind of coverage do we

300

00:12:31,250 --> 00:12:29,279

have for unusual objects over North

301  
00:12:32,990 --> 00:12:31,260  
America and I want to introduce

302  
00:12:36,050 --> 00:12:33,000  
something called the north warning

303  
00:12:39,170 --> 00:12:36,060  
system the north warning system replaced

304  
00:12:41,870 --> 00:12:39,180  
the old Cold War era distant early

305  
00:12:44,389 --> 00:12:41,880  
warning line the Dew line that's long

306  
00:12:49,069 --> 00:12:44,399  
gone so now we have the north warning

307  
00:12:51,710 --> 00:12:49,079  
system under the U.S Northern command

308  
00:12:54,710 --> 00:12:51,720  
and the northern command is one of 11

309  
00:12:58,069 --> 00:12:54,720  
what we call unified combatant commands

310  
00:13:00,470 --> 00:12:58,079  
their responsibility is to protection

311  
00:13:03,110 --> 00:13:00,480  
of the North American continent and

312  
00:13:07,550 --> 00:13:03,120  
underneath northcom is what everyone

313  
00:13:08,750 --> 00:13:07,560

knows nor at so NORAD is is a a tenant

314

00:13:11,629 --> 00:13:08,760

underneath

315

00:13:16,310 --> 00:13:11,639

North com and so that what they have

316

00:13:18,590 --> 00:13:16,320

access to is a system of Radars to look

317

00:13:21,650 --> 00:13:18,600

at anything that would be flying into

318

00:13:24,230 --> 00:13:21,660

American or Canadian airspace and you

319

00:13:26,329 --> 00:13:24,240

see again it's it's pretty good coverage

320

00:13:28,730 --> 00:13:26,339

as well from the various Radars that

321

00:13:30,590 --> 00:13:28,740

they show now let's take a closer look

322

00:13:35,810 --> 00:13:30,600

at one of these radars

323

00:13:39,710 --> 00:13:35,820

and this radar is called the FPS 117.

324

00:13:42,470 --> 00:13:39,720

and internally we call it the fipsy 117.

325

00:13:45,290 --> 00:13:42,480

and FPS what that stands for you need

326

00:13:46,490 --> 00:13:45,300

not worry f is like fixed site P stands

327

00:13:48,949 --> 00:13:46,500

for radar

328

00:13:51,710 --> 00:13:48,959

and S stands for I forget special

329

00:13:54,710 --> 00:13:51,720

purpose or something of that nature but

330

00:13:58,790 --> 00:13:54,720

it's 117 in the nomenclip nomenclature

331

00:14:00,889 --> 00:13:58,800

it is the one of the leading Radars sent

332

00:14:02,930 --> 00:14:00,899

to our allies around the world so

333

00:14:05,449 --> 00:14:02,940

they're everywhere 120 systems and

334

00:14:06,470 --> 00:14:05,459

worldwide operation including the United

335

00:14:09,710 --> 00:14:06,480

States

336

00:14:13,550 --> 00:14:09,720

and it's a very sophisticated radar

337

00:14:16,490 --> 00:14:13,560

so the it has automatic modes

338

00:14:19,730 --> 00:14:16,500

it just set it and forget it

339

00:14:24,829 --> 00:14:19,740

and so if you look at the next slide you

340

00:14:26,509 --> 00:14:24,839

can see that they actually advertise the

341

00:14:29,629 --> 00:14:26,519

system also can automatically

342

00:14:31,610 --> 00:14:29,639

reconfigure to address challenging

343

00:14:34,610 --> 00:14:31,620

environmental conditions or even

344

00:14:37,670 --> 00:14:34,620

different types of targets and you see

345

00:14:39,530 --> 00:14:37,680

this brochure photograph from the

346

00:14:42,410 --> 00:14:39,540

manufacturer of the radar which I

347

00:14:44,389 --> 00:14:42,420

believe is Raytheon that they showed

348

00:14:46,670 --> 00:14:44,399

like oh we can cover everything you know

349

00:14:49,129 --> 00:14:46,680

it could be an airplane it could be like

350

00:14:52,129 --> 00:14:49,139

a small object or you know anything at

351  
00:14:54,710 --> 00:14:52,139  
all so in terms of detecting these

352  
00:14:57,650 --> 00:14:54,720  
balloons that were purportedly shot down

353  
00:15:01,009 --> 00:14:57,660  
by the U.S Air Force you heard that they

354  
00:15:03,710 --> 00:15:01,019  
needed to adjust the filters in order to

355  
00:15:06,230 --> 00:15:03,720  
see the targets and I want to refine

356  
00:15:10,430 --> 00:15:06,240  
that statement a little more in depth

357  
00:15:14,810 --> 00:15:10,440  
these Radars transmit and adapt their

358  
00:15:17,689 --> 00:15:14,820  
signals their waveforms automatically

359  
00:15:20,329 --> 00:15:17,699  
and there's not a Target out there that

360  
00:15:23,509 --> 00:15:20,339  
this radar cannot detect within the

361  
00:15:26,329 --> 00:15:23,519  
confines of its capabilities so it's a

362  
00:15:28,430 --> 00:15:26,339  
fast Target the radar would adjust its

363  
00:15:30,829 --> 00:15:28,440

waveforms to track that fast Target if

364

00:15:33,170 --> 00:15:30,839

it's stationary small Target there are

365

00:15:35,090 --> 00:15:33,180

waveform modes of operation to track

366

00:15:37,490 --> 00:15:35,100

that type of Target

367

00:15:41,030 --> 00:15:37,500

and it's a three-dimensional radar so

368

00:15:43,250 --> 00:15:41,040

not only is it sweeping what we call

369

00:15:45,889 --> 00:15:43,260

in azimuth

370

00:15:49,850 --> 00:15:45,899

but you also get

371

00:15:52,970 --> 00:15:49,860

elevation data and you get a range so

372

00:15:56,629 --> 00:15:52,980

the combination of Azimuth elevation and

373

00:15:59,449 --> 00:15:56,639

range is the 3D which they refer to as

374

00:16:02,449 --> 00:15:59,459

the 3D surveillance radar always out

375

00:16:05,389 --> 00:16:02,459

there transmitting and detecting signals

376

00:16:07,430 --> 00:16:05,399

what needs to happen is on the receiver

377

00:16:09,889 --> 00:16:07,440

side so it's not like you adjust the

378

00:16:11,810 --> 00:16:09,899

radar in order to find these targets to

379

00:16:13,550 --> 00:16:11,820

detect these targets the radar can

380

00:16:15,170 --> 00:16:13,560

detect everything

381

00:16:17,810 --> 00:16:15,180

however

382

00:16:21,470 --> 00:16:17,820

think about the people operating the

383

00:16:23,870 --> 00:16:21,480

radar the radar needs to be put in a

384

00:16:26,509 --> 00:16:23,880

receive mode of operation in order to

385

00:16:29,509 --> 00:16:26,519

discriminate certain targets and it's

386

00:16:31,009 --> 00:16:29,519

all in the track file so these Radars

387

00:16:34,189 --> 00:16:31,019

generate something called a digital

388

00:16:36,710 --> 00:16:34,199

track file and then on the ground you

389

00:16:39,590 --> 00:16:36,720

have Air Force personnel this is an Air

390

00:16:43,009 --> 00:16:39,600

Force Radar looking at various displays

391

00:16:45,949 --> 00:16:43,019

and they can adjust what they see based

392

00:16:47,689 --> 00:16:45,959

on what they want to find so it's not

393

00:16:50,810 --> 00:16:47,699

like there's one guy

394

00:16:53,449 --> 00:16:50,820

an Airman or an officer sitting behind

395

00:16:56,389 --> 00:16:53,459

one screen and they had to like filter

396

00:16:59,749 --> 00:16:56,399

for that one screen believe me this

397

00:17:01,850 --> 00:16:59,759

network they're like many many operators

398

00:17:04,970 --> 00:17:01,860

of this radar and many many display

399

00:17:06,829 --> 00:17:04,980

screens each one already tailored for

400

00:17:09,470 --> 00:17:06,839

one of the expected types of targets

401  
00:17:12,350 --> 00:17:09,480  
that could be overflying the continental

402  
00:17:15,110 --> 00:17:12,360  
United States and Canada so there's no

403  
00:17:16,909 --> 00:17:15,120  
filtering involved in the sense that oh

404  
00:17:19,850 --> 00:17:16,919  
we we did not adjust the radar

405  
00:17:22,490 --> 00:17:19,860  
correction the radar adjusts itself it

406  
00:17:25,010 --> 00:17:22,500  
was designed for non-human intervention

407  
00:17:26,270 --> 00:17:25,020  
on the transmit side on the receiver

408  
00:17:27,710 --> 00:17:26,280  
side

409  
00:17:31,310 --> 00:17:27,720  
that

410  
00:17:33,770 --> 00:17:31,320  
Target those targets are distributed to

411  
00:17:36,289 --> 00:17:33,780  
all of these screens and The Operators

412  
00:17:38,510 --> 00:17:36,299  
can then filter filter quote unquote

413  
00:17:41,390 --> 00:17:38,520

based on what targets they want to see

414

00:17:44,630 --> 00:17:41,400

and all the types of targets are being

415

00:17:47,630 --> 00:17:44,640

quote unquote filtered already so I'm

416

00:17:50,150 --> 00:17:47,640

not sure what Pentagon public affairs

417

00:17:52,430 --> 00:17:50,160

officer meant by we had to filter the

418

00:17:55,850 --> 00:17:52,440

targets because that's not how Radars

419

00:17:57,890 --> 00:17:55,860

work a lot of them are driven by you

420

00:18:01,130 --> 00:17:57,900

know computer programs they're almost

421

00:18:03,650 --> 00:18:01,140

like AI artificial intelligence you set

422

00:18:06,169 --> 00:18:03,660

it and forget it like I said before and

423

00:18:07,250 --> 00:18:06,179

then you can look at various targets now

424

00:18:10,430 --> 00:18:07,260

what

425

00:18:11,990 --> 00:18:10,440

I think the Pentagon wanted to say and I

426

00:18:15,409 --> 00:18:12,000

will put these words into the

427

00:18:19,010 --> 00:18:15,419

spokesperson's mouth what they wanted to

428

00:18:21,529 --> 00:18:19,020

say is that we got all of these Targets

429

00:18:25,669 --> 00:18:21,539

on the receive side on all of these

430

00:18:27,710 --> 00:18:25,679

displays but some of them we ignored

431

00:18:29,330 --> 00:18:27,720

they didn't want to say that we ignored

432

00:18:31,130 --> 00:18:29,340

some targets because that would look bad

433

00:18:34,430 --> 00:18:31,140

because they were not important to us

434

00:18:37,310 --> 00:18:34,440

we're looking for like

435

00:18:38,930 --> 00:18:37,320

Fighters were looking for bombers were

436

00:18:41,390 --> 00:18:38,940

looking for missiles we're looking for

437

00:18:43,789 --> 00:18:41,400

like a kind of hostile intent kind of

438

00:18:46,549 --> 00:18:43,799

threat threat Target and anything else

439

00:18:48,890 --> 00:18:46,559

like commercial aircraft the squawks

440

00:18:50,830 --> 00:18:48,900

their signals saying yeah you know I am

441

00:18:53,630 --> 00:18:50,840

United Airlines heavy

442

00:18:55,789 --> 00:18:53,640

like such and such we can throw those

443

00:18:57,289 --> 00:18:55,799

away and oh we were throwing away the

444

00:18:59,690 --> 00:18:57,299

balloons too we're throwing away slow

445

00:19:02,750 --> 00:18:59,700

slow moving targets because even though

446

00:19:04,730 --> 00:19:02,760

we received the signal returns from

447

00:19:06,409 --> 00:19:04,740

those targets we were not paying

448

00:19:10,370 --> 00:19:06,419

attention so what they should have said

449

00:19:12,890 --> 00:19:10,380

is we are now we used to ignore these

450

00:19:15,169 --> 00:19:12,900

targets now we're paying attention to

451  
00:19:18,169 --> 00:19:15,179  
these targets and I believe that is a

452  
00:19:20,409 --> 00:19:18,179  
more correct statement based on my

453  
00:19:24,110 --> 00:19:20,419  
experience of having

454  
00:19:27,350 --> 00:19:24,120  
studied Radars six years in the Navy

455  
00:19:29,810 --> 00:19:27,360  
and 25 years at CIA for third total of

456  
00:19:31,490 --> 00:19:29,820  
31 years so I think that's what they

457  
00:19:34,250 --> 00:19:31,500  
really wanted to say

458  
00:19:36,289 --> 00:19:34,260  
now let's look at another radar and

459  
00:19:38,450 --> 00:19:36,299  
Chris did you have a question

460  
00:19:40,610 --> 00:19:38,460  
no I'll go back through your briefing at

461  
00:19:44,210 --> 00:19:40,620  
the end that's great I have another

462  
00:19:47,090 --> 00:19:44,220  
radar we look at the fifth C or FPS 117

463  
00:19:51,110 --> 00:19:47,100

the other radar that comprises the north

464

00:19:55,610 --> 00:19:51,120

warning system is the FPS 124 fifth seat

465

00:19:58,010 --> 00:19:55,620

124 it's nicknamed the seek Frost radar

466

00:20:01,250 --> 00:19:58,020

and it's aptly named because it was

467

00:20:04,310 --> 00:20:01,260

designed for unintended operation and

468

00:20:06,169 --> 00:20:04,320

look where it's at it's places that you

469

00:20:07,669 --> 00:20:06,179

don't want to be stationed at if you're

470

00:20:09,169 --> 00:20:07,679

an Air Force officer and you got

471

00:20:11,210 --> 00:20:09,179

stationed at one of these you probably

472

00:20:13,250 --> 00:20:11,220

pissed somebody off it got stationed at

473

00:20:15,230 --> 00:20:13,260

these places but you know they're

474

00:20:17,510 --> 00:20:15,240

they're like set and forget again you

475

00:20:20,090 --> 00:20:17,520

know unattended and so these Radars are

476

00:20:23,570 --> 00:20:20,100

on Towers there are also other radons

477

00:20:25,789 --> 00:20:23,580

there if you see a geodesic radome it's

478

00:20:28,850 --> 00:20:25,799

mostly like a data receiver kind of

479

00:20:32,150 --> 00:20:28,860

radon if you look at the radar radon

480

00:20:33,890 --> 00:20:32,160

that globe that covers the radar you can

481

00:20:35,690 --> 00:20:33,900

see it's a little bit smoother and

482

00:20:38,090 --> 00:20:35,700

that's kind of like a key to determine

483

00:20:40,250 --> 00:20:38,100

if it's like a dish

484

00:20:43,669 --> 00:20:40,260

sending and receiving data link signals

485

00:20:46,669 --> 00:20:43,679

or an actual active radar so the the

486

00:20:48,590 --> 00:20:46,679

little domes on the ground which

487

00:20:50,930 --> 00:20:48,600

actually looking at the scale that look

488

00:20:54,350 --> 00:20:50,940

pretty pretty big you know it's

489

00:20:57,230 --> 00:20:54,360

unattended radar so when the seek Frost

490

00:20:59,930 --> 00:20:57,240

radar picks up a Target and then it

491

00:21:02,090 --> 00:20:59,940

sends it to the these little domes which

492

00:21:03,650 --> 00:21:02,100

then sends it to a satellite which then

493

00:21:07,370 --> 00:21:03,660

downlinks it to

494

00:21:09,890 --> 00:21:07,380

North American air defense so NORAD so

495

00:21:11,690 --> 00:21:09,900

that's how that works and of course you

496

00:21:13,789 --> 00:21:11,700

have the you know accompanying places

497

00:21:16,370 --> 00:21:13,799

for the technicians who need to go there

498

00:21:18,710 --> 00:21:16,380

once in a while to maintain radar you

499

00:21:20,870 --> 00:21:18,720

have like shelters for them as well but

500

00:21:23,930 --> 00:21:20,880

it's really designed not to have any

501  
00:21:26,630 --> 00:21:23,940  
humans involved at all in the operation

502  
00:21:27,529 --> 00:21:26,640  
of this radar so that's the seek Frost

503  
00:21:30,529 --> 00:21:27,539  
radar

504  
00:21:33,710 --> 00:21:30,539  
now together with the north warning

505  
00:21:35,990 --> 00:21:33,720  
system and you have the space force

506  
00:21:38,230 --> 00:21:36,000  
ballistic missile early warning system

507  
00:21:40,810 --> 00:21:38,240  
you have something called space

508  
00:21:43,970 --> 00:21:40,820  
situational awareness

509  
00:21:47,450 --> 00:21:43,980  
and primarily that is the job of space

510  
00:21:50,029 --> 00:21:47,460  
force what is up there that's flying

511  
00:21:53,090 --> 00:21:50,039  
everything that's flying they have

512  
00:21:56,870 --> 00:21:53,100  
something called a space fence and a

513  
00:22:00,049 --> 00:21:56,880

space fence is located at quadrilateral

514

00:22:04,310 --> 00:22:00,059

at the Ronald Reagan test center at

515

00:22:08,210 --> 00:22:04,320

kwajalein atoll and this radar transmits

516

00:22:11,210 --> 00:22:08,220

a beam just just transmits a beam out

517

00:22:13,549 --> 00:22:11,220

all at once and actually it doesn't

518

00:22:16,010 --> 00:22:13,559

really turn it doesn't shift turn or

519

00:22:18,110 --> 00:22:16,020

anything it actually is designed to

520

00:22:20,090 --> 00:22:18,120

count objects that might be up there

521

00:22:21,770 --> 00:22:20,100

because there's a lot of space debris up

522

00:22:26,090 --> 00:22:21,780

there and there's a lot of satellites

523

00:22:29,510 --> 00:22:26,100

and one of norad's job is to assign a

524

00:22:33,350 --> 00:22:29,520

number to every single piece of whatever

525

00:22:35,210 --> 00:22:33,360

up there including like debris from

526  
00:22:37,789 --> 00:22:35,220  
satellites that were destroyed through

527  
00:22:40,190 --> 00:22:37,799  
these anti-anti cellulite weapons

528  
00:22:41,690 --> 00:22:40,200  
experiments these tests you know it

529  
00:22:44,690 --> 00:22:41,700  
creates debris and they need to like

530  
00:22:48,110 --> 00:22:44,700  
number every one of them and so this

531  
00:22:51,430 --> 00:22:48,120  
radar is actually the cine fan beam out

532  
00:22:55,310 --> 00:22:51,440  
and then the Earth's rotation

533  
00:22:58,190 --> 00:22:55,320  
provides the coverage so as it sweeps

534  
00:23:00,529 --> 00:22:58,200  
across and you know quadriline is is out

535  
00:23:02,570 --> 00:23:00,539  
in the Pacific Ocean and it sweeps in

536  
00:23:05,930 --> 00:23:02,580  
across and anything that flies in that

537  
00:23:08,149 --> 00:23:05,940  
fan beam it gets picked up it's compared

538  
00:23:10,730 --> 00:23:08,159

to something called an ephemeris A

539

00:23:12,590 --> 00:23:10,740

two-line ephemeris and that's just

540

00:23:15,649 --> 00:23:12,600

basically a bunch of numbers that

541

00:23:16,549 --> 00:23:15,659

describe the orbit of that object in

542

00:23:19,789 --> 00:23:16,559

space

543

00:23:21,890 --> 00:23:19,799

and it's predictable because everything

544

00:23:24,830 --> 00:23:21,900

in space that

545

00:23:26,510 --> 00:23:24,840

is orbiting the Earth must follow

546

00:23:29,630 --> 00:23:26,520

Kepler's

547

00:23:31,610 --> 00:23:29,640

Laws of Motion very predictable very

548

00:23:33,770 --> 00:23:31,620

predictable and so they just count that

549

00:23:35,810 --> 00:23:33,780

so okay this is this particular

550

00:23:37,909 --> 00:23:35,820

satellite and this is that particular

551  
00:23:41,090 --> 00:23:37,919  
site and that's a that's a cubesat or

552  
00:23:42,169 --> 00:23:41,100  
there's a something that is designed to

553  
00:23:47,149 --> 00:23:42,179  
you know

554  
00:23:49,789 --> 00:23:47,159  
whatever whatever the satellites is they

555  
00:23:51,470 --> 00:23:49,799  
know they can like cross correlate it to

556  
00:23:53,870 --> 00:23:51,480  
not only U.S satellites but

557  
00:23:56,149 --> 00:23:53,880  
International satellites and this data

558  
00:23:59,090 --> 00:23:56,159  
is shared it's open source you can

559  
00:24:02,210 --> 00:23:59,100  
actually get the orbital elements of

560  
00:24:05,029 --> 00:24:02,220  
every satellite up in the sky

561  
00:24:07,010 --> 00:24:05,039  
and it's just a number so you don't know

562  
00:24:09,110 --> 00:24:07,020  
you know exactly what you're looking at

563  
00:24:12,230 --> 00:24:09,120

but the folks at NORAD do know what

564

00:24:14,810 --> 00:24:12,240

they're looking at and so that's part of

565

00:24:18,430 --> 00:24:14,820

the space fence which they're building a

566

00:24:21,230 --> 00:24:18,440

second one and the Harold Holt facility

567

00:24:24,470 --> 00:24:21,240

and North Western

568

00:24:28,190 --> 00:24:24,480

Australia so the herald facility there

569

00:24:31,190 --> 00:24:28,200

will be hosting the second space fence

570

00:24:35,510 --> 00:24:31,200

as well it's open source so where do you

571

00:24:38,690 --> 00:24:35,520

go to get the data you go to I think I

572

00:24:40,490 --> 00:24:38,700

one time NORAD had it out in the open

573

00:24:42,909 --> 00:24:40,500

that I can actually go there and look

574

00:24:46,130 --> 00:24:42,919

for ephemeris but I would say Google

575

00:24:50,210 --> 00:24:46,140

ephemeris and find out how that's

576

00:24:53,690 --> 00:24:50,220

spelled and t-l-e it stands for two line

577

00:24:57,230 --> 00:24:53,700

ephemeris ephemeris tle and you might

578

00:24:59,390 --> 00:24:57,240

have some open sources for this data and

579

00:25:01,250 --> 00:24:59,400

in fact it's what feeds a lot of

580

00:25:03,409 --> 00:25:01,260

applications on perhaps on your

581

00:25:05,270 --> 00:25:03,419

smartphone or on your computer you can

582

00:25:08,149 --> 00:25:05,280

do satellite tracking

583

00:25:10,610 --> 00:25:08,159

well how does these how do these

584

00:25:12,169 --> 00:25:10,620

applications do that well they can tap

585

00:25:14,690 --> 00:25:12,179

into the ephemeris data that's available

586

00:25:16,370 --> 00:25:14,700

open source and that's how you know you

587

00:25:17,930 --> 00:25:16,380

know oh there's an International Space

588

00:25:20,630 --> 00:25:17,940

## Station

589

00:25:23,510 --> 00:25:20,640

so the application itself doesn't know

590

00:25:26,149 --> 00:25:23,520

but the database the famous database

591

00:25:28,250 --> 00:25:26,159

that the application Taps into does know

592

00:25:30,409 --> 00:25:28,260

and once it's in there

593

00:25:33,409 --> 00:25:30,419

unless something extraordinary happens

594

00:25:34,789 --> 00:25:33,419

to it it's a repeatable event so you

595

00:25:36,710 --> 00:25:34,799

know when the passes of the

596

00:25:38,390 --> 00:25:36,720

International Space Station may occur

597

00:25:40,690 --> 00:25:38,400

over your house and you can go out in a

598

00:25:44,029 --> 00:25:40,700

night and look at it

599

00:25:46,669 --> 00:25:44,039

and now we're coming to the end and so

600

00:25:50,570 --> 00:25:46,679

now let's look at us space command

601  
00:25:54,830 --> 00:25:50,580  
now a lot of people mistake U.S space

602  
00:25:59,029 --> 00:25:54,840  
force with us space command U.S space

603  
00:26:00,830 --> 00:25:59,039  
force is a uniform service of the

604  
00:26:03,710 --> 00:26:00,840  
Department of Defense it is a uniform

605  
00:26:05,810 --> 00:26:03,720  
armed service such as I was in the Navy

606  
00:26:08,289 --> 00:26:05,820  
Chris you were in the Air Force we

607  
00:26:12,310 --> 00:26:08,299  
served in a uniformed armed service

608  
00:26:15,590 --> 00:26:12,320  
space force is a uniform armed service

609  
00:26:19,669 --> 00:26:15,600  
there was a space force in the Air Force

610  
00:26:22,610 --> 00:26:19,679  
at one time within the U.S Air Force

611  
00:26:25,850 --> 00:26:22,620  
but what Congress did with President

612  
00:26:27,590 --> 00:26:25,860  
Trump's leadership on this he wanted to

613  
00:26:30,950 --> 00:26:27,600

break out

614

00:26:32,570 --> 00:26:30,960

the space force out of the Air Force and

615

00:26:35,870 --> 00:26:32,580

make it a separate

616

00:26:37,850 --> 00:26:35,880

Uniform service and that's why they have

617

00:26:39,409 --> 00:26:37,860

their own uniform so if you look at an

618

00:26:41,630 --> 00:26:39,419

airman's uniform

619

00:26:44,090 --> 00:26:41,640

or an officer's uniform in the air force

620

00:26:46,250 --> 00:26:44,100

that looks quite different from the what

621

00:26:48,350 --> 00:26:46,260

they don't call them Airmen Chris in in

622

00:26:51,070 --> 00:26:48,360

space force they call them Guardians the

623

00:26:53,990 --> 00:26:51,080

Guardians of space that is pretty true

624

00:26:55,909 --> 00:26:54,000

Guardians the guardian uniforms of the

625

00:26:57,350 --> 00:26:55,919

enlisted and officers are quite

626  
00:26:58,490 --> 00:26:57,360  
different because it's a separate

627  
00:27:01,490 --> 00:26:58,500  
service

628  
00:27:03,110 --> 00:27:01,500  
but it's still under the department of

629  
00:27:06,289 --> 00:27:03,120  
the Air Force so the secretary of the

630  
00:27:08,810 --> 00:27:06,299  
Air Force is the civilian leadership for

631  
00:27:11,230 --> 00:27:08,820  
the U.S Air Force and for the U.S space

632  
00:27:13,850 --> 00:27:11,240  
force so that's an important point

633  
00:27:16,130 --> 00:27:13,860  
right exactly I was going to go there

634  
00:27:18,710 --> 00:27:16,140  
yeah the department of the Navy you have

635  
00:27:21,890 --> 00:27:18,720  
school Sailors like me and you have

636  
00:27:23,990 --> 00:27:21,900  
Marines and by God if you want to start

637  
00:27:25,610 --> 00:27:24,000  
a fight mistake the two together and

638  
00:27:27,529 --> 00:27:25,620

call a marine to say it or say a marine

639

00:27:29,390 --> 00:27:27,539

you're gonna have a fight because the

640

00:27:32,930 --> 00:27:29,400

Marines are the Marines and by the way

641

00:27:36,409 --> 00:27:32,940

folks there is no such thing

642

00:27:39,049 --> 00:27:36,419

there's no such thing as an ex-marine or

643

00:27:41,570 --> 00:27:39,059

a former Marine a marine is a marine as

644

00:27:43,730 --> 00:27:41,580

a marine there were born Marines and

645

00:27:46,549 --> 00:27:43,740

with permission they will die as Marines

646

00:27:48,529 --> 00:27:46,559

so let's get that clear and if you've

647

00:27:51,649 --> 00:27:48,539

been around military folks you know that

648

00:27:53,450 --> 00:27:51,659

very well yeah so yes so space force is

649

00:27:55,549 --> 00:27:53,460

a uniform service it's separate from

650

00:27:57,470 --> 00:27:55,559

everything else and if you look at the

651  
00:28:00,409 --> 00:27:57,480  
service components you have you know you

652  
00:28:02,450 --> 00:28:00,419  
have Army space you have Navy space Air

653  
00:28:04,549 --> 00:28:02,460  
Force Space and of course we talked

654  
00:28:06,769 --> 00:28:04,559  
about space force the space Operations

655  
00:28:10,610 --> 00:28:06,779  
Command of the space space force is

656  
00:28:14,390 --> 00:28:10,620  
under the U.S space command and yes

657  
00:28:16,450 --> 00:28:14,400  
there are Space Marines U.S Marine Corps

658  
00:28:20,510 --> 00:28:16,460  
forces space

659  
00:28:22,250 --> 00:28:20,520  
commands yes yes and at I I can say his

660  
00:28:24,409 --> 00:28:22,260  
name because he's in the public domain

661  
00:28:27,289 --> 00:28:24,419  
and he's part of the U.S space commands

662  
00:28:33,110 --> 00:28:27,299  
command structure the senior enlisted

663  
00:28:36,409 --> 00:28:33,120

leader of the U.S space command is a

664

00:28:40,310 --> 00:28:36,419

Master Gunnery Sergeant Scott stalker

665

00:28:43,549 --> 00:28:40,320

and so he is the senior enlisted

666

00:28:45,830 --> 00:28:43,559

Space Marine in the U.S space command

667

00:28:47,510 --> 00:28:45,840

which is that combatant command now how

668

00:28:51,289 --> 00:28:47,520

does that function well

669

00:28:54,409 --> 00:28:51,299

you know let's go back to the the Iraq

670

00:28:57,529 --> 00:28:54,419

War we fought two Wars over there

671

00:29:01,010 --> 00:28:57,539

in the 19 early 1990s and then under

672

00:29:04,190 --> 00:29:01,020

President George H.W bush and then under

673

00:29:08,029 --> 00:29:04,200

George W bush it was the second

674

00:29:11,090 --> 00:29:08,039

war in the in Iraq and in both times

675

00:29:13,490 --> 00:29:11,100

these wars were managed by U.S centcom

676

00:29:16,250 --> 00:29:13,500

U.S Central Command

677

00:29:18,529 --> 00:29:16,260

and of course the the famous General is

678

00:29:21,590 --> 00:29:18,539

a storm and Norman Schwarzkopf he was

679

00:29:23,990 --> 00:29:21,600

commander of United States Central

680

00:29:27,169 --> 00:29:24,000

Command and as commander of Central

681

00:29:29,510 --> 00:29:27,179

Command he had the Army the Air Force

682

00:29:32,389 --> 00:29:29,520

the Marines the everybody

683

00:29:33,310 --> 00:29:32,399

under his command he had all the armed

684

00:29:35,570 --> 00:29:33,320

services

685

00:29:40,610 --> 00:29:35,580

under his command

686

00:29:43,610 --> 00:29:40,620

and so now space command if there needs

687

00:29:46,909 --> 00:29:43,620

to be an action in space

688

00:29:49,970 --> 00:29:46,919

then the commander of space command who

689

00:29:53,269 --> 00:29:49,980

also heads NORAD can then Marshal

690

00:29:56,450 --> 00:29:53,279

together these service components the

691

00:29:59,750 --> 00:29:56,460

uniform services for that particular

692

00:30:02,750 --> 00:29:59,760

issue now hopefully there will not be a

693

00:30:05,510 --> 00:30:02,760

war in space but that is the structure

694

00:30:07,789 --> 00:30:05,520

that exists that the space command is

695

00:30:11,450 --> 00:30:07,799

responsible for space situational

696

00:30:13,850 --> 00:30:11,460

awareness from 50 miles

697

00:30:16,610 --> 00:30:13,860

and Beyond because the United States

698

00:30:21,289 --> 00:30:16,620

defines space as from 50 miles and

699

00:30:24,529 --> 00:30:21,299

Beyond and the Air Force has zero from

700

00:30:26,389 --> 00:30:24,539

the runway to 50 miles up because Air

701  
00:30:30,049 --> 00:30:26,399  
Force guess what doesn't exist up there

702  
00:30:33,110 --> 00:30:30,059  
air you can't fly a fixed-wing aircraft

703  
00:30:36,110 --> 00:30:33,120  
like your F-16 up 50 miles

704  
00:30:39,769 --> 00:30:36,120  
so that's the difference between the

705  
00:30:41,870 --> 00:30:39,779  
space force and space command and so

706  
00:30:43,909 --> 00:30:41,880  
with that in mind you know there are

707  
00:30:46,730 --> 00:30:43,919  
other functional components based on

708  
00:30:49,430 --> 00:30:46,740  
what situation they might be facing

709  
00:30:52,549 --> 00:30:49,440  
there's space defense there's a space

710  
00:30:54,950 --> 00:30:52,559  
defense center space operations missile

711  
00:30:56,930 --> 00:30:54,960  
warning also the overhead persistent

712  
00:31:00,130 --> 00:30:56,940  
infrared Center which is important to

713  
00:31:04,130 --> 00:31:00,140

the UAP issue because the infrared

714

00:31:07,149 --> 00:31:04,140

systems under that Center can detect

715

00:31:10,310 --> 00:31:07,159

uaps why because they tend to be Visual

716

00:31:12,830 --> 00:31:10,320

and tend to have signatures in the

717

00:31:14,750 --> 00:31:12,840

infrared which infrared the sensors can

718

00:31:17,450 --> 00:31:14,760

pick up so that's also an important

719

00:31:20,990 --> 00:31:17,460

component of of eaps

720

00:31:23,450 --> 00:31:21,000

under the U.S space command so basically

721

00:31:25,610 --> 00:31:23,460

that's all I wanted to say as a prepared

722

00:31:26,330 --> 00:31:25,620

kind of presentation kind of like on the

723

00:31:29,269 --> 00:31:26,340

Fly

724

00:31:30,950 --> 00:31:29,279

and so I'm happy to answer any questions

725

00:31:33,529 --> 00:31:30,960

you have Chris

726  
00:31:35,090 --> 00:31:33,539  
yeah excellent no that was so awesome

727  
00:31:37,250 --> 00:31:35,100  
John you're

728  
00:31:38,690 --> 00:31:37,260  
your briefings are so good you know

729  
00:31:41,510 --> 00:31:38,700  
obviously you've done that as a

730  
00:31:44,269 --> 00:31:41,520  
professional for 31 years it sounds like

731  
00:31:46,549 --> 00:31:44,279  
so you've had some practice

732  
00:31:48,409 --> 00:31:46,559  
yeah excellent so yeah I'd like to just

733  
00:31:49,970 --> 00:31:48,419  
go through it just just quickly as

734  
00:31:52,610 --> 00:31:49,980  
quickly as I can and come up with some

735  
00:31:54,950 --> 00:31:52,620  
some sort of thoughts that I had talking

736  
00:31:57,049 --> 00:31:54,960  
through here so this is if the audience

737  
00:32:00,529 --> 00:31:57,059  
can see I'll zoom in here

738  
00:32:02,450 --> 00:32:00,539

is basically the European theater right

739

00:32:05,769 --> 00:32:02,460

I remember this is kaliningrad right

740

00:32:08,690 --> 00:32:05,779

this was a air defense area basically

741

00:32:10,970 --> 00:32:08,700

anti-denial air defense area like if you

742

00:32:13,730 --> 00:32:10,980

fly into this area the k-grad area

743

00:32:15,710 --> 00:32:13,740

you're basically dead in the air you

744

00:32:17,570 --> 00:32:15,720

know that was this area and then down

745

00:32:19,130 --> 00:32:17,580

here if you notice by the Black Sea over

746

00:32:21,289 --> 00:32:19,140

by Crimea

747

00:32:24,110 --> 00:32:21,299

you know this is another area where they

748

00:32:25,549 --> 00:32:24,120

had their defenses system set up so if

749

00:32:27,590 --> 00:32:25,559

you look at Russia

750

00:32:29,029 --> 00:32:27,600

you know Crimea is right next to the

751  
00:32:32,210 --> 00:32:29,039  
really

752  
00:32:33,889 --> 00:32:32,220  
important Southern Defense Zone

753  
00:32:35,029 --> 00:32:33,899  
which is quite interesting and I

754  
00:32:36,950 --> 00:32:35,039  
actually didn't know about this one I

755  
00:32:38,810 --> 00:32:36,960  
guess we just never were you know

756  
00:32:40,850 --> 00:32:38,820  
consider that that they're looking to

757  
00:32:43,430 --> 00:32:40,860  
the east but obviously makes makes sense

758  
00:32:46,130 --> 00:32:43,440  
so yeah I thought that that was

759  
00:32:47,870 --> 00:32:46,140  
interesting to denote and you were an

760  
00:32:50,149 --> 00:32:47,880  
expert in this right you were studying

761  
00:32:50,870 --> 00:32:50,159  
this primarily as your many of your

762  
00:32:53,570 --> 00:32:50,880  
years

763  
00:32:56,990 --> 00:32:53,580

cool I thought that was interesting yeah

764

00:32:58,250 --> 00:32:57,000

these Radars the actively scanned array

765

00:33:00,049 --> 00:32:58,260

technology

766

00:33:01,970 --> 00:33:00,059

that you're talking about with the the

767

00:33:04,970 --> 00:33:01,980

wave fronts that was also the same

768

00:33:06,590 --> 00:33:04,980

technology that was on this spy1 radar

769

00:33:07,370 --> 00:33:06,600

it's actually in this slide deck towards

770

00:33:10,070 --> 00:33:07,380

the end

771

00:33:12,710 --> 00:33:10,080

so it's that actively scanned array

772

00:33:14,090 --> 00:33:12,720

technology and I found a video it'll

773

00:33:16,009 --> 00:33:14,100

take me a second to bring it up here but

774

00:33:18,289 --> 00:33:16,019

I found a video that can explain it for

775

00:33:20,570 --> 00:33:18,299

the viewers a little bit better so give

776

00:33:22,549 --> 00:33:20,580

me one second okay

777

00:33:25,610 --> 00:33:22,559

I lost it take me more than a second

778

00:33:29,029 --> 00:33:25,620

sorry okay so I just wanted to show this

779

00:33:30,470 --> 00:33:29,039

video on active scanned radar technology

780

00:33:33,110 --> 00:33:30,480

it really explained it really well this

781

00:33:36,110 --> 00:33:33,120

is a do-it-yourself sonar scanner

782

00:33:40,850 --> 00:33:36,120

practical experiments from bit Looney on

783

00:33:46,310 --> 00:33:43,789

yeah you see there it's so one wave

784

00:33:47,930 --> 00:33:46,320

gives you this one Circle all right but

785

00:33:50,269 --> 00:33:47,940

now two waves now you're gonna see

786

00:33:55,490 --> 00:33:50,279

there's a combined wavefront

787

00:33:59,389 --> 00:33:57,409

yeah so that's it you know just changing

788

00:34:01,070 --> 00:33:59,399

the time here's one and then it goes to

789

00:34:03,230 --> 00:34:01,080

two now you can see they can start

790

00:34:05,930 --> 00:34:03,240

forming these beams and these are called

791

00:34:07,310 --> 00:34:05,940

different lobes and so now you can you

792

00:34:09,889 --> 00:34:07,320

can start

793

00:34:10,909 --> 00:34:09,899

angling these beams right so you can

794

00:34:12,530 --> 00:34:10,919

that's basically how the technology

795

00:34:14,570 --> 00:34:12,540

works so now we can

796

00:34:16,730 --> 00:34:14,580

basically filter it even down even more

797

00:34:29,340 --> 00:34:16,740

and now you'll see that you can just aim

798

00:34:29,350 --> 00:34:37,970

[Music]

799

00:34:41,450 --> 00:34:39,829

okay yeah I thought just for the

800

00:34:44,149 --> 00:34:41,460

audience that seemed like a great way to

801  
00:34:47,869 --> 00:34:44,159  
actually Envision it you just change the

802  
00:34:50,510 --> 00:34:47,879  
actual timing slightly and then you can

803  
00:34:52,609 --> 00:34:50,520  
you can aim that beam or multiple beams

804  
00:34:56,030 --> 00:34:52,619  
actually using those those Radars so I

805  
00:35:00,589 --> 00:34:58,430  
and of course I can add a remote viewing

806  
00:35:02,450 --> 00:35:00,599  
story to that borrow Nets radar that

807  
00:35:04,790 --> 00:35:02,460  
might be of interest

808  
00:35:06,710 --> 00:35:04,800  
please do I was hoping we'd get some

809  
00:35:09,589 --> 00:35:06,720  
remote viewing stories in here that

810  
00:35:14,390 --> 00:35:09,599  
would be amazing so this Barnett's radar

811  
00:35:18,290 --> 00:35:14,400  
was to replace the soviet-era radars

812  
00:35:19,609 --> 00:35:18,300  
that were placed on the periphery of the

813  
00:35:23,150 --> 00:35:19,619

Soviet Union

814

00:35:26,990 --> 00:35:23,160

and those Radars were very very old

815

00:35:30,109 --> 00:35:27,000

they wanted to update the radar and the

816

00:35:33,069 --> 00:35:30,119

varanet's radar was the update before

817

00:35:37,670 --> 00:35:33,079

this radar was deployed when it was

818

00:35:40,609 --> 00:35:37,680

probably just a design concept

819

00:35:43,250 --> 00:35:40,619

and maybe there were some working small

820

00:35:46,849 --> 00:35:43,260

models of it in some kind of test

821

00:35:51,290 --> 00:35:46,859

facility that we could not see

822

00:35:54,950 --> 00:35:51,300

before that occurred I received a

823

00:35:59,270 --> 00:35:54,960

request to do some analysis

824

00:36:03,890 --> 00:35:59,280

on a description of a device

825

00:36:05,210 --> 00:36:03,900

and the analysts Who provided this

826  
00:36:07,910 --> 00:36:05,220  
to me

827  
00:36:11,030 --> 00:36:07,920  
would not tell me the source

828  
00:36:14,089 --> 00:36:11,040  
of the information received it consisted

829  
00:36:17,750 --> 00:36:14,099  
of drawings diagrams

830  
00:36:19,490 --> 00:36:17,760  
and it consisted of a narrative like

831  
00:36:22,670 --> 00:36:19,500  
someone talking

832  
00:36:24,530 --> 00:36:22,680  
it wasn't an intelligence report at all

833  
00:36:27,770 --> 00:36:24,540  
so I read it

834  
00:36:28,730 --> 00:36:27,780  
and I looked at the pictures and I go

835  
00:36:33,109 --> 00:36:28,740  
well

836  
00:36:35,810 --> 00:36:33,119  
you know it sounds like this Source

837  
00:36:40,490 --> 00:36:35,820  
whoever wrote this

838  
00:36:43,790 --> 00:36:40,500

and also sketched these pictures

839

00:36:47,329 --> 00:36:43,800

it's as if this person was actually

840

00:36:48,589 --> 00:36:47,339

there it was in that much of a detail

841

00:36:50,690 --> 00:36:48,599

however

842

00:36:52,550 --> 00:36:50,700

I don't know what radar it could be

843

00:36:57,710 --> 00:36:52,560

because

844

00:37:01,730 --> 00:36:57,720

there are no images of such a radar

845

00:37:03,890 --> 00:37:01,740

and this was in the 1990s

846

00:37:05,990 --> 00:37:03,900

when this radar actually was in

847

00:37:09,950 --> 00:37:06,000

development

848

00:37:11,510 --> 00:37:09,960

and later this radar was deployed as you

849

00:37:13,609 --> 00:37:11,520

can see here it's one of many

850

00:37:17,390 --> 00:37:13,619

deployments of this radar

851

00:37:20,990 --> 00:37:17,400

and I believe that why I receive was

852

00:37:22,130 --> 00:37:21,000

from a remote viewing Source because it

853

00:37:26,990 --> 00:37:22,140

kind of

854

00:37:30,290 --> 00:37:27,000

viewing reports where you have like

855

00:37:33,050 --> 00:37:30,300

notes some of them hand written

856

00:37:34,670 --> 00:37:33,060

and then you have sketches accompanying

857

00:37:37,670 --> 00:37:34,680

those notes

858

00:37:39,650 --> 00:37:37,680

and the fact that this other analyst a

859

00:37:40,849 --> 00:37:39,660

colleague of mine would not tell me the

860

00:37:43,250 --> 00:37:40,859

source

861

00:37:45,290 --> 00:37:43,260

you know normally you say oh yeah we

862

00:37:46,730 --> 00:37:45,300

have a source reporting from an agent

863

00:37:49,790 --> 00:37:46,740

that we hired

864

00:37:51,829 --> 00:37:49,800

in this country X Y or Z or you know we

865

00:37:54,050 --> 00:37:51,839

have overhead imagery that we took

866

00:37:56,870 --> 00:37:54,060

pictures of or we have signals

867

00:37:58,970 --> 00:37:56,880

that and say was able to analyze so put

868

00:38:01,430 --> 00:37:58,980

it all together John and come up with a

869

00:38:02,569 --> 00:38:01,440

system story for this it was nothing

870

00:38:05,630 --> 00:38:02,579

like that

871

00:38:07,250 --> 00:38:05,640

it was strange to get like notes

872

00:38:10,490 --> 00:38:07,260

like a narrative a conversational

873

00:38:13,310 --> 00:38:10,500

narrative or what whoever source

874

00:38:16,190 --> 00:38:13,320

whatever the source saw plus these these

875

00:38:19,310 --> 00:38:16,200

drawings so I still believe to this day

876

00:38:21,829 --> 00:38:19,320

that this was a remote viewing

877

00:38:24,170 --> 00:38:21,839

performed by someone

878

00:38:26,089 --> 00:38:24,180

and that I received the results of the

879

00:38:29,450 --> 00:38:26,099

remote viewing in order to interpret the

880

00:38:32,270 --> 00:38:29,460

remote viewing and try to come up with a

881

00:38:35,210 --> 00:38:32,280

systems explanation for what the remote

882

00:38:38,930 --> 00:38:35,220

viewer saw and what the remote you ever

883

00:38:42,770 --> 00:38:38,940

described and the drawings is exactly

884

00:38:46,970 --> 00:38:42,780

what you saw in that picture exactly

885

00:38:53,329 --> 00:38:50,450

yes because the former Soviet Union did

886

00:38:56,930 --> 00:38:53,339

not build Radars of this design their

887

00:39:00,069 --> 00:38:56,940

Radars were in big huge

888

00:39:04,010 --> 00:39:00,079

concrete buildings so the array phase

889

00:39:05,690 --> 00:39:04,020

was had a lot of concrete around it and

890

00:39:08,630 --> 00:39:05,700

it was shaped like that but it was

891

00:39:10,730 --> 00:39:08,640

within a concrete structure

892

00:39:13,010 --> 00:39:10,740

and one of the structures on the receive

893

00:39:16,190 --> 00:39:13,020

side they will split the transmitter and

894

00:39:18,650 --> 00:39:16,200

receiver separately so you know one

895

00:39:21,589 --> 00:39:18,660

array would just send out signals and

896

00:39:23,230 --> 00:39:21,599

the other array some distance apart will

897

00:39:25,310 --> 00:39:23,240

receive signals

898

00:39:28,250 --> 00:39:25,320

what the

899

00:39:30,230 --> 00:39:28,260

remote viewer saw was one radar that did

900

00:39:33,230 --> 00:39:30,240

both and that was not

901  
00:39:35,150 --> 00:39:33,240  
how the Soviet Union designed its Radars

902  
00:39:37,130 --> 00:39:35,160  
for this purpose

903  
00:39:38,690 --> 00:39:37,140  
so I was saying what is that you know

904  
00:39:40,130 --> 00:39:38,700  
it's nothing in the Soviet there's

905  
00:39:43,790 --> 00:39:40,140  
nothing in the Russian inventory of the

906  
00:39:46,609 --> 00:39:43,800  
1990s the here it comes rolling out and

907  
00:39:49,069 --> 00:39:46,619  
and so in the 2000s era as I was

908  
00:39:51,109 --> 00:39:49,079  
retiring all these Radars started coming

909  
00:39:52,730 --> 00:39:51,119  
out when I saw the overhead imagery of

910  
00:39:56,270 --> 00:39:52,740  
that and say aha

911  
00:39:57,410 --> 00:39:56,280  
that is what I was given way back in the

912  
00:39:59,630 --> 00:39:57,420  
90s

913  
00:40:01,370 --> 00:39:59,640

are there any other examples of of that

914

00:40:03,470 --> 00:40:01,380

is that the one case that's why it

915

00:40:06,050 --> 00:40:03,480

stands out to you so much is it that was

916

00:40:09,170 --> 00:40:06,060

the one case where

917

00:40:10,490 --> 00:40:09,180

I surmised the it came from a remote

918

00:40:12,349 --> 00:40:10,500

viewer

919

00:40:14,750 --> 00:40:12,359

most of what we studied you know came

920

00:40:18,230 --> 00:40:14,760

from you know overhead imagery or

921

00:40:21,589 --> 00:40:18,240

signals collection or agent reporting

922

00:40:25,609 --> 00:40:21,599

open source even but this was completely

923

00:40:29,630 --> 00:40:25,619

unique in the way it was presented to me

924

00:40:30,890 --> 00:40:29,640

and did it give valuable intelligence I

925

00:40:33,230 --> 00:40:30,900

couldn't get any kind of valuable

926  
00:40:35,990 --> 00:40:33,240  
intelligence other than say that's a

927  
00:40:39,290 --> 00:40:36,000  
really interesting technology

928  
00:40:41,690 --> 00:40:39,300  
you know it doesn't it there was not no

929  
00:40:43,550 --> 00:40:41,700  
collaborating information to go with

930  
00:40:46,790 --> 00:40:43,560  
that report because

931  
00:40:48,710 --> 00:40:46,800  
likely it was just a test array in some

932  
00:40:50,089 --> 00:40:48,720  
laboratory somewhere you know hidden

933  
00:40:53,270 --> 00:40:50,099  
away scrolled away

934  
00:40:55,010 --> 00:40:53,280  
somewhere at a test facility and so we

935  
00:40:57,410 --> 00:40:55,020  
didn't have overhead of it

936  
00:40:59,870 --> 00:40:57,420  
at all so

937  
00:41:01,849 --> 00:40:59,880  
these are interesting in that way these

938  
00:41:04,370 --> 00:41:01,859

are interesting designs too I'm not a

939

00:41:06,170 --> 00:41:04,380

you know radar expert but it seems

940

00:41:07,970 --> 00:41:06,180

interesting are these unique

941

00:41:10,190 --> 00:41:07,980

no I mean that's the way I would build a

942

00:41:12,230 --> 00:41:10,200

radar like this yeah yeah pretty much so

943

00:41:15,290 --> 00:41:12,240

in the lower

944

00:41:17,930 --> 00:41:15,300

you have a quadrant of of photographs

945

00:41:19,670 --> 00:41:17,940

and of course the top two are like what

946

00:41:23,210 --> 00:41:19,680

it looks like from the front and back

947

00:41:27,410 --> 00:41:23,220

but for a analyst the most important

948

00:41:30,069 --> 00:41:27,420

photograph is the one on the left

949

00:41:32,810 --> 00:41:30,079

which shows the wave guide structure

950

00:41:35,510 --> 00:41:32,820

feeding the array so those are wave

951  
00:41:37,970 --> 00:41:35,520  
guides yes

952  
00:41:40,670 --> 00:41:37,980  
feeding the ray panels those are wave

953  
00:41:42,589 --> 00:41:40,680  
guides and if you look at the pitcher to

954  
00:41:45,890 --> 00:41:42,599  
the lower right

955  
00:41:49,130 --> 00:41:45,900  
the most important picture that those

956  
00:41:52,790 --> 00:41:49,140  
are the antenna and we can measure the

957  
00:41:56,270 --> 00:41:52,800  
antenna and determine the if without any

958  
00:41:58,130 --> 00:41:56,280  
kind of signals collection of the

959  
00:42:01,730 --> 00:41:58,140  
transmitter

960  
00:42:04,670 --> 00:42:01,740  
we can measure that antenna and

961  
00:42:07,430 --> 00:42:04,680  
determine the wavelength of the signal

962  
00:42:11,390 --> 00:42:07,440  
and then determine the radial frequency

963  
00:42:14,329 --> 00:42:11,400

of a signal and I would say that that is

964

00:42:17,750 --> 00:42:14,339

about a two meter a two meter antenna

965

00:42:20,630 --> 00:42:17,760

about a hundred and fifty megahertz give

966

00:42:22,310 --> 00:42:20,640

or take well this is two meters that's

967

00:42:25,069 --> 00:42:22,320

two meter wave that's a two meter ant

968

00:42:26,930 --> 00:42:25,079

it's a quarter or a half wavelength okay

969

00:42:28,550 --> 00:42:26,940

so it's half of that it's not they're

970

00:42:30,589 --> 00:42:28,560

not going to use the full

971

00:42:32,870 --> 00:42:30,599

anybody who's a hand radio operator

972

00:42:34,970 --> 00:42:32,880

listening now and knows what I mean by a

973

00:42:37,069 --> 00:42:34,980

two meter antenna the antenna itself

974

00:42:38,329 --> 00:42:37,079

might be not might not be two meters but

975

00:42:40,609 --> 00:42:38,339

it could be a quarter or a half

976  
00:42:42,650 --> 00:42:40,619  
wavelength of those two meters and so I

977  
00:42:43,730 --> 00:42:42,660  
would say this thing transmits about 150

978  
00:42:46,670 --> 00:42:43,740  
megahertz

979  
00:42:50,569 --> 00:42:46,680  
which is a VHF or very high frequency

980  
00:42:53,569 --> 00:42:50,579  
radar and why go down there because 150

981  
00:42:55,490 --> 00:42:53,579  
megahertz is like what used to be in the

982  
00:42:58,010 --> 00:42:55,500  
old you know channels through 13

983  
00:43:00,290 --> 00:42:58,020  
broadcast channels that's closer to like

984  
00:43:04,069 --> 00:43:00,300  
Channel 13 back in the day

985  
00:43:06,410 --> 00:43:04,079  
why do they use that because VHF radar

986  
00:43:09,589 --> 00:43:06,420  
signals are very effective against

987  
00:43:11,270 --> 00:43:09,599  
stealth aircraft yes

988  
00:43:13,970 --> 00:43:11,280

that's what I was considering yes

989

00:43:16,849 --> 00:43:13,980

because the facets or any of the designs

990

00:43:18,829 --> 00:43:16,859

we use originally facets in the F-117

991

00:43:19,790 --> 00:43:18,839

Nighthawk and later we smoothed out that

992

00:43:26,089 --> 00:43:19,800

design

993

00:43:29,030 --> 00:43:26,099

lock or prevent lock on from an x-band

994

00:43:31,430 --> 00:43:29,040

radar which is what your opponent's

995

00:43:34,190 --> 00:43:31,440

fighter plane might be carrying terminal

996

00:43:35,990 --> 00:43:34,200

guidance yes terminal guidance and the

997

00:43:38,290 --> 00:43:36,000

Fire Control radar on board that craft

998

00:43:41,990 --> 00:43:38,300

or even the x-band radar on the ground

999

00:43:44,150 --> 00:43:42,000

that is guiding that missile from the

1000

00:43:46,609 --> 00:43:44,160

ground for surface air missile to your

1001

00:43:52,550 --> 00:43:46,619

aircraft so that's on x-band and that's

1002

00:43:56,690 --> 00:43:52,560

what stealth technology was designed to

1003

00:43:59,569 --> 00:43:56,700

prevent that lock-on but detection it's

1004

00:44:01,430 --> 00:43:59,579

very difficult to prevent detection of

1005

00:44:04,849 --> 00:44:01,440

any stealth aircraft

1006

00:44:07,010 --> 00:44:04,859

at all so they know you're coming but

1007

00:44:09,170 --> 00:44:07,020

they can't lock on

1008

00:44:11,750 --> 00:44:09,180

so I don't know if I was a pilot okay

1009

00:44:14,089 --> 00:44:11,760

here I am you know I'm coming but as

1010

00:44:16,910 --> 00:44:14,099

long as you don't lock onto me I'm fine

1011

00:44:20,210 --> 00:44:16,920

so you know the F-117 that Flew Over

1012

00:44:22,370 --> 00:44:20,220

Baghdad The Radars of the time they had

1013

00:44:24,470 --> 00:44:22,380

a what we call barlocks

1014

00:44:26,750 --> 00:44:24,480

while our Radars and have other old

1015

00:44:30,230 --> 00:44:26,760

Soviet design Radars they were they knew

1016

00:44:32,390 --> 00:44:30,240

that the f7117 was coming they knew here

1017

00:44:34,849 --> 00:44:32,400

comes the strike but when it was over

1018

00:44:36,890 --> 00:44:34,859

Baghdad they couldn't shoot it down so

1019

00:44:38,930 --> 00:44:36,900

that all they did was like throw up a

1020

00:44:41,569 --> 00:44:38,940

lot of lead up there and that's why you

1021

00:44:43,370 --> 00:44:41,579

saw like the Iraqi air defense just like

1022

00:44:44,870 --> 00:44:43,380

haphazardly shooting everything up in

1023

00:44:46,790 --> 00:44:44,880

the ground and not hitting anything

1024

00:44:49,790 --> 00:44:46,800

because they couldn't they couldn't

1025

00:44:52,130 --> 00:44:49,800

direct their fire toward the aircraft at

1026

00:44:54,109 --> 00:44:52,140

all and so in that case you know our

1027

00:44:57,290 --> 00:44:54,119

stealth technology does work but it

1028

00:44:59,210 --> 00:44:57,300

doesn't prevent detection at all so what

1029

00:45:01,609 --> 00:44:59,220

do you so yeah basically

1030

00:45:03,770 --> 00:45:01,619

again for the audiences these larger

1031

00:45:06,230 --> 00:45:03,780

arrays right they're transmitting in

1032

00:45:07,910 --> 00:45:06,240

lower bands so it's very it's longer

1033

00:45:09,470 --> 00:45:07,920

wavelength it travels through the

1034

00:45:11,809 --> 00:45:09,480

atmosphere easier

1035

00:45:14,809 --> 00:45:11,819

but you can't get that really accurate

1036

00:45:18,589 --> 00:45:14,819

or you know Fighters lock-ons you know

1037

00:45:22,190 --> 00:45:18,599

right is higher yeah higher megahertz

1038

00:45:24,650 --> 00:45:22,200

nine gigahertz Etc yes yes and they do

1039

00:45:26,270 --> 00:45:24,660

have range resolution though they do

1040

00:45:29,270 --> 00:45:26,280

something called pulse compression which

1041

00:45:32,750 --> 00:45:29,280

I won't get into but when they transmit

1042

00:45:35,510 --> 00:45:32,760

the signal at 150 megahertz

1043

00:45:37,190 --> 00:45:35,520

basically you're saying that within so

1044

00:45:40,250 --> 00:45:37,200

many meters

1045

00:45:42,890 --> 00:45:40,260

hundreds like I think 150 megahertz it

1046

00:45:45,530 --> 00:45:42,900

is two meters within two meters it has

1047

00:45:48,349 --> 00:45:45,540

resolution you know it's okay meter

1048

00:45:50,930 --> 00:45:48,359

resell resolution right so two meters

1049

00:45:52,970 --> 00:45:50,940

but they can use pulse compression in

1050

00:45:55,790 --> 00:45:52,980

order to in order to fine-tune that

1051  
00:45:58,670 --> 00:45:55,800  
range resolution so they do things to

1052  
00:46:00,770 --> 00:45:58,680  
the pulse on the receive side

1053  
00:46:02,630 --> 00:46:00,780  
in order to improve their range

1054  
00:46:03,829 --> 00:46:02,640  
resolution so they can start measuring

1055  
00:46:06,410 --> 00:46:03,839  
things

1056  
00:46:09,230 --> 00:46:06,420  
and so various Radars would use various

1057  
00:46:12,410 --> 00:46:09,240  
waveforms the Russians love something

1058  
00:46:14,329 --> 00:46:12,420  
called phase shift key now I'm going to

1059  
00:46:17,230 --> 00:46:14,339  
go into that but the point being is that

1060  
00:46:20,210 --> 00:46:17,240  
the American designers use linear

1061  
00:46:22,670 --> 00:46:20,220  
frequency modulation on the pulse so

1062  
00:46:25,730 --> 00:46:22,680  
there's two different concepts of how to

1063  
00:46:28,490 --> 00:46:25,740

transmit these radar signals and so what

1064

00:46:31,250 --> 00:46:28,500

they use is very effective in order to

1065

00:46:32,510 --> 00:46:31,260

you know like really track a really fine

1066

00:46:34,309 --> 00:46:32,520

Target

1067

00:46:36,050 --> 00:46:34,319

from these radars

1068

00:46:39,470 --> 00:46:36,060

so in the hearings that just happened

1069

00:46:42,770 --> 00:46:39,480

last week Dr Kirkpatrick he said that

1070

00:46:44,510 --> 00:46:42,780

all of arrows data that's the all domain

1071

00:46:47,030 --> 00:46:44,520

anomaly resolution office and Dr

1072

00:46:48,530 --> 00:46:47,040

Kirkpatrick as the leader was in Senate

1073

00:46:51,770 --> 00:46:48,540

hearings with Kirsten Gillibrand last

1074

00:46:53,210 --> 00:46:51,780

week they said that they have 650

1075

00:46:56,630 --> 00:46:53,220

reports

1076

00:47:00,170 --> 00:46:56,640

and over 52 percent of those were

1077

00:47:01,490 --> 00:47:00,180

orb sphere round shapes I don't know if

1078

00:47:04,849 --> 00:47:01,500

they said that in the correct order it's

1079

00:47:06,970 --> 00:47:04,859

in a weird order round orbs here and

1080

00:47:09,950 --> 00:47:06,980

they were from one to four meters

1081

00:47:12,589 --> 00:47:09,960

and can go from zero you know stationary

1082

00:47:15,349 --> 00:47:12,599

to Mach two

1083

00:47:17,809 --> 00:47:15,359

so I guess for for this type of radar

1084

00:47:19,910 --> 00:47:17,819

and these low band VHF Radars are they

1085

00:47:22,690 --> 00:47:19,920

going to be able to see something you

1086

00:47:24,589 --> 00:47:22,700

know down to one meter even yeah oh yeah

1087

00:47:25,910 --> 00:47:24,599

absolutely yes because of those

1088

00:47:27,710 --> 00:47:25,920

techniques you talked about so even

1089

00:47:29,329 --> 00:47:27,720

though they have a red cell a two meters

1090

00:47:30,950 --> 00:47:29,339

they can use these Advanced Techniques

1091

00:47:32,569 --> 00:47:30,960

right because within the two meters

1092

00:47:34,370 --> 00:47:32,579

you're gonna get the Leading Edge of

1093

00:47:36,130 --> 00:47:34,380

that pulse that's transmitted it's going

1094

00:47:39,710 --> 00:47:36,140

to hit the Leading Edge of that Target

1095

00:47:42,349 --> 00:47:39,720

and yeah like something back I might not

1096

00:47:44,990 --> 00:47:42,359

see the uh the

1097

00:47:47,089 --> 00:47:45,000

shape of the object that is you you

1098

00:47:49,069 --> 00:47:47,099

might not it will be a blob

1099

00:47:51,470 --> 00:47:49,079

when it comes back to the receiver but

1100

00:47:54,290 --> 00:47:51,480

but using those pulse compression

1101

00:47:56,210 --> 00:47:54,300

techniques they can like improve that

1102

00:47:59,750 --> 00:47:56,220

range resolution

1103

00:48:03,109 --> 00:47:59,760

and be able to kind of get some idea of

1104

00:48:10,130 --> 00:48:05,750

yeah and this this would be ours right

1105

00:48:12,650 --> 00:48:10,140

this is yes this one operates at 420 to

1106

00:48:17,450 --> 00:48:12,660

450 megahertz

1107

00:48:20,329 --> 00:48:17,460

so it's a it's more UHF than VHF

1108

00:48:23,390 --> 00:48:20,339

and they're improving these by providing

1109

00:48:24,470 --> 00:48:23,400

an ancillary x-band component to these

1110

00:48:26,930 --> 00:48:24,480

radars

1111

00:48:30,410 --> 00:48:26,940

but the main radar being will operate

1112

00:48:32,990 --> 00:48:30,420

between 420 and 450 megahertz it's a

1113

00:48:34,849 --> 00:48:33,000

linear frequency modulated pulse because

1114

00:48:38,089 --> 00:48:34,859

that's what our radar designers are

1115

00:48:40,309 --> 00:48:38,099

Raytheon love that's what they're you

1116

00:48:43,790 --> 00:48:40,319

know that's what they do and so again

1117

00:48:46,010 --> 00:48:43,800

this this has some same ability of that

1118

00:48:48,770 --> 00:48:46,020

linear frequency modulation they can

1119

00:48:52,490 --> 00:48:48,780

compress that pulse to get a much finer

1120

00:48:55,609 --> 00:48:52,500

detail of any object that is within View

1121

00:48:57,829 --> 00:48:55,619

and there's batch actually no like speed

1122

00:49:00,710 --> 00:48:57,839

limit I mean if a velocity of the object

1123

00:49:02,150 --> 00:49:00,720

is going hyper velocity these Radars are

1124

00:49:05,870 --> 00:49:02,160

able to pick it up this radar was

1125

00:49:09,710 --> 00:49:05,880

designed to be able to detect

1126

00:49:11,809 --> 00:49:09,720

track and calculate the trajectory of

1127

00:49:13,730 --> 00:49:11,819

any ballistic missile

1128

00:49:15,410 --> 00:49:13,740

an intercontinental ballistic missile

1129

00:49:17,809 --> 00:49:15,420

which is screaming down

1130

00:49:20,690 --> 00:49:17,819

after it pops off its re-entry Vehicles

1131

00:49:23,329 --> 00:49:20,700

as it's going up within the first 90

1132

00:49:25,430 --> 00:49:23,339

seconds or so maybe right afterwards

1133

00:49:28,250 --> 00:49:25,440

it'll start popping off its re-entry

1134

00:49:30,829 --> 00:49:28,260

Vehicles hit apogee the highest point

1135

00:49:33,290 --> 00:49:30,839

and then come down on the way down these

1136

00:49:36,650 --> 00:49:33,300

things are coming in at eight kilometers

1137

00:49:39,050 --> 00:49:36,660

per second which is mach 2223 and these

1138

00:49:41,329 --> 00:49:39,060

Radars can handle it with ease

1139

00:49:44,450 --> 00:49:41,339

so you know don't let anyone tell you

1140

00:49:48,370 --> 00:49:44,460

that we can't track a Mach 5 Hypersonic

1141

00:49:50,569 --> 00:49:48,380

Glide vehicle being produced by China

1142

00:49:52,970 --> 00:49:50,579

we can detect them

1143

00:49:54,650 --> 00:49:52,980

uh yeah yeah I wanted to get to here so

1144

00:49:57,770 --> 00:49:54,660

yeah basically so what you're saying is

1145

00:50:00,829 --> 00:49:57,780

that those Radars definitely the energy

1146

00:50:03,890 --> 00:50:00,839

from these balloons these uaps were

1147

00:50:06,290 --> 00:50:03,900

hitting their sensors and most likely

1148

00:50:09,010 --> 00:50:06,300

it was our forces just ignoring or

1149

00:50:12,770 --> 00:50:09,020

choosing to ignore yes

1150

00:50:15,470 --> 00:50:12,780

to be fair to space force which operates

1151

00:50:17,329 --> 00:50:15,480

The Radars they are looking primarily

1152

00:50:20,450 --> 00:50:17,339

for ballistic missiles

1153

00:50:22,309 --> 00:50:20,460

ballistic missiles and they're also like

1154

00:50:26,870 --> 00:50:22,319

counting satellites

1155

00:50:28,670 --> 00:50:26,880

so that's their primary function so

1156

00:50:32,150 --> 00:50:28,680

they may not be looking at anything

1157

00:50:35,690 --> 00:50:32,160

slower or smaller than what would be a

1158

00:50:38,990 --> 00:50:35,700

ballistic missile or a satellite in

1159

00:50:44,030 --> 00:50:39,000

orbit but the point being is that the

1160

00:50:45,950 --> 00:50:44,040

radar is capable of getting returns from

1161

00:50:49,670 --> 00:50:45,960

an object likeable though

1162

00:50:51,829 --> 00:50:49,680

capable of doing so but perhaps it was

1163

00:50:55,250 --> 00:50:51,839

being quote unquote filtered on the

1164

00:50:57,049 --> 00:50:55,260

receiver end that they were ignoring the

1165

00:50:59,510 --> 00:50:57,059

capabilities of a radar detect and all

1166

00:51:02,270 --> 00:50:59,520

they did was to turn on

1167

00:51:04,309 --> 00:51:02,280

the interest

1168

00:51:06,710 --> 00:51:04,319

of the humans on the ground operating

1169

00:51:08,870 --> 00:51:06,720

these Radars and now you will like be

1170

00:51:11,630 --> 00:51:08,880

interested in these slow moving targets

1171

00:51:14,510 --> 00:51:11,640

that you used to ignore so that's the

1172

00:51:18,349 --> 00:51:14,520

filter it's not a technical filter it's

1173

00:51:19,970 --> 00:51:18,359

a human factors engineering filter pay

1174

00:51:22,849 --> 00:51:19,980

attention to this now

1175

00:51:25,430 --> 00:51:22,859

and something that Kirkpatrick said that

1176

00:51:29,030 --> 00:51:25,440

my electronic intelligence trained ear

1177

00:51:31,670 --> 00:51:29,040

heard he said that we have all of the

1178

00:51:35,150 --> 00:51:31,680

raw data from The Radars

1179

00:51:38,569 --> 00:51:35,160

so the raw data is the unfiltered

1180

00:51:40,490 --> 00:51:38,579

data so the air you know so we have the

1181

00:51:42,349 --> 00:51:40,500

Pentagon spokesman saying oh we needed

1182

00:51:44,329 --> 00:51:42,359

to filter the radar in order to see

1183

00:51:47,030 --> 00:51:44,339

these things and then kerpac Dr

1184

00:51:49,130 --> 00:51:47,040

Kirkpatrick and testimony before the

1185

00:51:52,730 --> 00:51:49,140

Senate armed services committee said

1186

00:51:54,589 --> 00:51:52,740

that we have all of the raw radar data

1187

00:51:56,630 --> 00:51:54,599

and that's the transmitted signal

1188

00:51:57,589 --> 00:51:56,640

hitting an object and coming back to the

1189

00:51:59,390 --> 00:51:57,599

receiver

1190

00:52:01,309 --> 00:51:59,400

before it gets filtered out by the

1191

00:52:03,770 --> 00:52:01,319

humans on the ground so he's talking

1192

00:52:05,750 --> 00:52:03,780

about the radar track files the digital

1193

00:52:07,790 --> 00:52:05,760

radar truck files has everything in it

1194

00:52:10,609 --> 00:52:07,800

if they want to they can go back in

1195

00:52:12,650 --> 00:52:10,619

there as you know go back in in the

1196

00:52:14,210 --> 00:52:12,660

historical records The Archives of these

1197

00:52:16,970 --> 00:52:14,220

digital track files and they're going to

1198

00:52:19,370 --> 00:52:16,980

find all kinds of uaps in there if they

1199

00:52:20,870 --> 00:52:19,380

wanted to and you know they probably not

1200

00:52:22,609 --> 00:52:20,880

want to because they're focusing

1201

00:52:25,430 --> 00:52:22,619

primarily on what's now

1202

00:52:27,170 --> 00:52:25,440

you know so and also the ignoring all

1203

00:52:28,609 --> 00:52:27,180

this civilian reporting and they should

1204

00:52:30,290 --> 00:52:28,619

not ignore that and I think they're

1205

00:52:33,430 --> 00:52:30,300

saying well we want to work with these

1206

00:52:36,589 --> 00:52:33,440

civilian organizations you know you know

1207

00:52:40,069 --> 00:52:36,599

Kirkpatrick co-authored a report with Dr

1208

00:52:42,609 --> 00:52:40,079

Abby Loeb and you know the key word

1209

00:52:45,650 --> 00:52:42,619

there was Mothership

1210

00:52:47,329 --> 00:52:45,660

you know it was interesting yeah yeah

1211

00:52:50,329 --> 00:52:47,339

you know that's that's uh that's

1212

00:52:52,370 --> 00:52:50,339

interesting so yeah yeah I think one of

1213

00:52:54,710 --> 00:52:52,380

the things that Arrow will be doing in

1214

00:52:56,690 --> 00:52:54,720

order to resolve these

1215

00:52:59,030 --> 00:52:56,700

these objects and that's all they're

1216

00:53:01,370 --> 00:52:59,040

doing just resolving that is you know

1217

00:53:02,450 --> 00:53:01,380

what are they and who should be looking

1218

00:53:04,250 --> 00:53:02,460

at them

1219

00:53:06,290 --> 00:53:04,260

that's the resolution they're not trying

1220

00:53:09,049 --> 00:53:06,300

to disclose anything it's not a

1221

00:53:11,990 --> 00:53:09,059

disclosure office so forget about having

1222

00:53:13,970 --> 00:53:12,000

any future Congressional hearings about

1223

00:53:15,890 --> 00:53:13,980

disclosure and I know UFO Twitter gets

1224

00:53:17,089 --> 00:53:15,900

spun up every time a hearing's announced

1225

00:53:19,250 --> 00:53:17,099

how are we going to get disclosure or

1226  
00:53:21,290 --> 00:53:19,260  
maybe not this isn't about disclosure

1227  
00:53:24,589 --> 00:53:21,300  
it's about resolution that is please

1228  
00:53:27,430 --> 00:53:24,599  
identify what's flying in our airspace

1229  
00:53:30,770 --> 00:53:27,440  
and then come to some

1230  
00:53:32,569 --> 00:53:30,780  
agreement as to the identity of that but

1231  
00:53:35,450 --> 00:53:32,579  
they're not going to disclose the gaps

1232  
00:53:38,630 --> 00:53:35,460  
or whatnot it's not a UAP task force

1233  
00:53:41,390 --> 00:53:38,640  
type of thing but they do look at uaps

1234  
00:53:43,370 --> 00:53:41,400  
so it's resolution and then who does it

1235  
00:53:44,990 --> 00:53:43,380  
belong to so say yeah these are

1236  
00:53:47,390 --> 00:53:45,000  
interesting and we need to study these

1237  
00:53:49,309 --> 00:53:47,400  
this is someone else's problem

1238  
00:53:51,109 --> 00:53:49,319

so they can look at it because they have

1239

00:53:52,309 --> 00:53:51,119

more expertise they have the resources

1240

00:53:56,530 --> 00:53:52,319

and they have the people to look at it

1241

00:53:59,329 --> 00:53:56,540

and then the others are like

1242

00:54:00,890 --> 00:53:59,339

extraterrestrial people catch that he

1243

00:54:04,549 --> 00:54:00,900

used the word extraterrestrial in his

1244

00:54:06,650 --> 00:54:04,559

briefing he did yes don't look back at

1245

00:54:08,510 --> 00:54:06,660

this transcripts and he characterized

1246

00:54:11,390 --> 00:54:08,520

three categories and the last one was

1247

00:54:13,370 --> 00:54:11,400

extraterrestrial so that's a hint about

1248

00:54:15,710 --> 00:54:13,380

what he's looking at

1249

00:54:17,089 --> 00:54:15,720

it is interesting they I they also said

1250

00:54:20,470 --> 00:54:17,099

he also said they have no credible

1251

00:54:23,630 --> 00:54:20,480

evidence of extraterrestrial

1252

00:54:26,829 --> 00:54:23,640

let's translate that he has no credible

1253

00:54:29,750 --> 00:54:26,839

evidence of these objects coming from

1254

00:54:32,569 --> 00:54:29,760

tens of light years or hundreds of light

1255

00:54:37,730 --> 00:54:35,569

and his that's his way of saying you

1256

00:54:40,609 --> 00:54:37,740

know sometimes when we detect these

1257

00:54:43,309 --> 00:54:40,619

objects the coming out of the water on

1258

00:54:47,150 --> 00:54:43,319

our planet going back into the water on

1259

00:54:49,309 --> 00:54:47,160

our planet or coming out of a land mass

1260

00:54:51,530 --> 00:54:49,319

on our planet that's not

1261

00:54:53,150 --> 00:54:51,540

extraterrestrial that's terrestrial so

1262

00:54:56,089 --> 00:54:53,160

what he's saying let's interpret that

1263

00:54:58,250 --> 00:54:56,099

I'll interpret it for Dr Kirkpatrick we

1264

00:55:01,730 --> 00:54:58,260

have no evidence that these objects are

1265

00:55:03,370 --> 00:55:01,740

coming to us from tens or hundreds of

1266

00:55:05,390 --> 00:55:03,380

light years away

1267

00:55:07,730 --> 00:55:05,400

reticulate you know that

1268

00:55:09,349 --> 00:55:07,740

the Grays supposedly come from zayla

1269

00:55:11,150 --> 00:55:09,359

reticuling and that's 39 light years

1270

00:55:12,710 --> 00:55:11,160

away he's saying we have no evidence

1271

00:55:15,410 --> 00:55:12,720

that they're coming from 39 light years

1272

00:55:17,329 --> 00:55:15,420

away what he didn't say and if I was

1273

00:55:18,770 --> 00:55:17,339

Sinister gillibrand I would have

1274

00:55:21,470 --> 00:55:18,780

followed that up and said well there's

1275

00:55:23,030 --> 00:55:21,480

not extraterrestrial could they be ultra

1276

00:55:25,370 --> 00:55:23,040

terrestrial are they coming from the

1277

00:55:26,870 --> 00:55:25,380

Earth are they coming from the oceans or

1278

00:55:28,970 --> 00:55:26,880

from the land mass

1279

00:55:32,210 --> 00:55:28,980

are they popping out over the Arctic

1280

00:55:34,130 --> 00:55:32,220

Circle and going into Antarctica

1281

00:55:36,410 --> 00:55:34,140

we'll talk about that and they didn't

1282

00:55:37,970 --> 00:55:36,420

raise that question at all

1283

00:55:39,890 --> 00:55:37,980

yeah

1284

00:55:43,370 --> 00:55:39,900

you mentioned as well when you when you

1285

00:55:46,250 --> 00:55:43,380

first came online is that these orbs

1286

00:55:48,230 --> 00:55:46,260

basically there was tracking of these

1287

00:55:50,390 --> 00:55:48,240

orbs through with some sort of infrared

1288

00:55:53,290 --> 00:55:50,400

I guess what was your what is your

1289

00:55:55,730 --> 00:55:53,300

what can you talk about the orbs like

1290

00:55:57,530 --> 00:55:55,740

very gingerly I can talk about infrared

1291

00:55:59,569 --> 00:55:57,540

because those sensors are still flying

1292

00:56:01,430 --> 00:55:59,579

up there right but for a long time we

1293

00:56:02,510 --> 00:56:01,440

looked at structured craft that's what

1294

00:56:04,970 --> 00:56:02,520

we saw

1295

00:56:06,950 --> 00:56:04,980

and some of them were like captured on

1296

00:56:08,450 --> 00:56:06,960

radar we had radar evidence of structure

1297

00:56:09,950 --> 00:56:08,460

craft we have eyewitness reports of

1298

00:56:13,069 --> 00:56:09,960

structure craft

1299

00:56:15,470 --> 00:56:13,079

but we also there were also what I call

1300

00:56:18,470 --> 00:56:15,480

light energy ores because their

1301

00:56:20,390 --> 00:56:18,480

signatures tend to be either invisible

1302

00:56:22,970 --> 00:56:20,400

light that humans can see

1303

00:56:24,890 --> 00:56:22,980

for some reason 600 nanometers or orange

1304

00:56:27,170 --> 00:56:24,900

seems to be very popular

1305

00:56:30,230 --> 00:56:27,180

to bandwidth within the light spectrum

1306

00:56:32,150 --> 00:56:30,240

to see these and also infrared which we

1307

00:56:34,190 --> 00:56:32,160

can feel infrared but we not necessarily

1308

00:56:37,309 --> 00:56:34,200

see infrared at least humans can't but

1309

00:56:39,829 --> 00:56:37,319

these sensors can but see both Electro

1310

00:56:41,930 --> 00:56:39,839

Optical and infrared imagery and so when

1311

00:56:44,210 --> 00:56:41,940

we start placing these type of sensors

1312

00:56:47,030 --> 00:56:44,220

into orbit

1313

00:56:49,309 --> 00:56:47,040

that's when we start seeing

1314

00:56:52,370 --> 00:56:49,319

these objects

1315

00:56:55,130 --> 00:56:52,380

within view of the sensor now to be

1316

00:56:56,270 --> 00:56:55,140

clear these sensors are in low earth

1317

00:56:58,549 --> 00:56:56,280

orbit

1318

00:57:01,309 --> 00:56:58,559

and some of them are in what we call the

1319

00:57:03,410 --> 00:57:01,319

high elliptical orbit so you know at one

1320

00:57:05,150 --> 00:57:03,420

part of the earth it's really close to

1321

00:57:07,970 --> 00:57:05,160

the Earth and then the other part of the

1322

00:57:10,309 --> 00:57:07,980

earth it flies really high and then it

1323

00:57:12,710 --> 00:57:10,319

comes back down Earth so the high part

1324

00:57:15,530 --> 00:57:12,720

the high elliptical there's more time on

1325

00:57:18,170 --> 00:57:15,540

target more dwell on the target real

1326

00:57:20,329 --> 00:57:18,180

high so you can determine that okay

1327

00:57:21,589 --> 00:57:20,339

that's the part of the orbit over the

1328

00:57:22,910 --> 00:57:21,599

parts of the earth that we're interested

1329

00:57:24,049 --> 00:57:22,920

in so that would be like the eastern

1330

00:57:26,809 --> 00:57:24,059

hemisphere

1331

00:57:29,030 --> 00:57:26,819

over Russia over China for example

1332

00:57:30,890 --> 00:57:29,040

that's where the high high part comes in

1333

00:57:33,770 --> 00:57:30,900

and then comes low and the low part

1334

00:57:35,990 --> 00:57:33,780

might be where the downlink stations are

1335

00:57:37,730 --> 00:57:36,000

where they dump the data

1336

00:57:39,290 --> 00:57:37,740

so you want to be low for that and high

1337

00:57:40,910 --> 00:57:39,300

for the actual collection of the data

1338

00:57:42,950 --> 00:57:40,920

and I can

1339

00:57:45,170 --> 00:57:42,960

yeah to transfer the data faster and

1340

00:57:48,049 --> 00:57:45,180

yeah it makes sense there's a network of

1341

00:57:50,329 --> 00:57:48,059

data satellites that relay the data so

1342

00:57:52,190 --> 00:57:50,339

basically internet hubs in space if you

1343

00:57:53,450 --> 00:57:52,200

will so you can get a little Hub and

1344

00:57:55,490 --> 00:57:53,460

extend your network

1345

00:57:57,650 --> 00:57:55,500

you know and you can have like a little

1346

00:57:59,870 --> 00:57:57,660

mesh Network it's it's a mesh Network in

1347

00:58:02,030 --> 00:57:59,880

space to transmit all of this stuff now

1348

00:58:05,089 --> 00:58:02,040

get you anywhere on the ground but when

1349

00:58:07,609 --> 00:58:05,099

we had the sensor capabilities that's

1350

00:58:10,549 --> 00:58:07,619

when we started seeing the orbs

1351

00:58:12,650 --> 00:58:10,559

didn't say that much

1352

00:58:14,809 --> 00:58:12,660

so the new sensor capabilities and it

1353

00:58:16,190 --> 00:58:14,819

and basically join overhead persistent

1354

00:58:17,930 --> 00:58:16,200

infrared

1355

00:58:19,790 --> 00:58:17,940

really from what I understood is

1356

00:58:22,370 --> 00:58:19,800

infrared is really useful for for noting

1357

00:58:24,109 --> 00:58:22,380

missile launches I think isn't that why

1358

00:58:26,210 --> 00:58:24,119

well that's that's the original purpose

1359

00:58:29,390 --> 00:58:26,220

of it we had the defense support program

1360

00:58:31,130 --> 00:58:29,400

the DSP satellites which are no longer I

1361

00:58:32,630 --> 00:58:31,140

I think they were replaced by another

1362

00:58:35,870 --> 00:58:32,640

constellation of satellites it's called

1363

00:58:37,910 --> 00:58:35,880

seabers space based infrared system I

1364

00:58:40,190 --> 00:58:37,920

think Northrop Grumman or Lockheed

1365

00:58:42,890 --> 00:58:40,200

Martin that's their bird but we have

1366

00:58:46,069 --> 00:58:42,900

that and and also space force and space

1367

00:58:47,630 --> 00:58:46,079

space force will it has launched another

1368

00:58:49,309 --> 00:58:47,640

constellation of satellites the more

1369

00:58:51,289 --> 00:58:49,319

tactical you know let's get this

1370

00:58:52,130 --> 00:58:51,299

information to the Warfighter on the

1371

00:58:55,010 --> 00:58:52,140

ground

1372

00:58:58,069 --> 00:58:55,020

and so whereas the Sievers might be more

1373

00:58:59,390 --> 00:58:58,079

strategic let's let's let's give this

1374

00:59:01,730 --> 00:58:59,400

information to the intelligence

1375

00:59:03,410 --> 00:59:01,740

Community for these long-term issues

1376

00:59:04,670 --> 00:59:03,420

that they're tackling when you're

1377

00:59:06,470 --> 00:59:04,680

warfighting on the ground you want to

1378

00:59:08,870 --> 00:59:06,480

know you know what's on what's over the

1379

00:59:12,650 --> 00:59:08,880

next Hill that I can't see and you might

1380

00:59:15,289 --> 00:59:12,660

want that type of sensor as well and so

1381

00:59:16,670 --> 00:59:15,299

it's it could be sensors on like a drone

1382

00:59:18,650 --> 00:59:16,680

for example

1383

00:59:20,210 --> 00:59:18,660

that may have a sensor on board or it

1384

00:59:21,950 --> 00:59:20,220

could be aircraft as you know you know

1385

00:59:25,309 --> 00:59:21,960

you can have infrared oil on an aircraft

1386

00:59:28,130 --> 00:59:25,319

to assist in in Target acquisition

1387

00:59:30,109 --> 00:59:28,140

for other weapon systems so the joint

1388

00:59:31,970 --> 00:59:30,119

overhead persistent infrared Center I

1389

00:59:36,410 --> 00:59:31,980

think infrared

1390

00:59:38,210 --> 00:59:36,420

missile warning is under U.S space force

1391

00:59:40,370 --> 00:59:38,220

Delta IV

1392

00:59:46,089 --> 00:59:40,380

which should be headquartered at Buckley

1393

00:59:50,990 --> 00:59:48,470

yeah and so you could I've been to

1394

00:59:55,490 --> 00:59:51,000

Buckley many times there because that is

1395

00:59:56,870 --> 00:59:55,500

the Nexus of all United States technical

1396

00:59:59,930 --> 00:59:56,880

collection

1397

01:00:01,849 --> 00:59:59,940

that is the place that all of this data

1398

01:00:04,430 --> 01:00:01,859

from all over the world

1399

01:00:07,010 --> 01:00:04,440

from the intelligence community and from

1400

01:00:10,370 --> 01:00:07,020

the Department of Defense it gets

1401  
01:00:12,230 --> 01:00:10,380  
sent there and then it then from there

1402  
01:00:14,990 --> 01:00:12,240  
it gets distributed to the customer

1403  
01:00:17,510 --> 01:00:15,000  
because they see everything all over the

1404  
01:00:19,789 --> 01:00:17,520  
world and so space force Delta IV is

1405  
01:00:24,829 --> 01:00:22,430  
sorry Kirkpatrick he has a background in

1406  
01:00:27,770 --> 01:00:24,839  
space command I know he sent spent at

1407  
01:00:28,670 --> 01:00:27,780  
least a few years working in at least in

1408  
01:00:31,250 --> 01:00:28,680  
space

1409  
01:00:33,410 --> 01:00:31,260  
yeah do you think he

1410  
01:00:36,049 --> 01:00:33,420  
he would have seen this data you know

1411  
01:00:38,329 --> 01:00:36,059  
that the that the orbs were picked up on

1412  
01:00:40,430 --> 01:00:38,339  
IR sensors does he you think he knows

1413  
01:00:42,049 --> 01:00:40,440

about this data I would be surprised if

1414

01:00:44,150 --> 01:00:42,059

he didn't let's put it that way I've

1415

01:00:45,890 --> 01:00:44,160

never spoke to the gentleman I do have a

1416

01:00:47,030 --> 01:00:45,900

means to contact him directly but I

1417

01:00:49,670 --> 01:00:47,040

never did

1418

01:00:52,250 --> 01:00:49,680

I felt like what can I add to what he

1419

01:00:54,770 --> 01:00:52,260

already knows he knows a whole lot more

1420

01:00:56,569 --> 01:00:54,780

than I do but he also was the chief

1421

01:00:58,130 --> 01:00:56,579

scientist at a very interesting place

1422

01:00:59,990 --> 01:00:58,140

called the missile and space

1423

01:01:02,770 --> 01:01:00,000

Intelligence Center

1424

01:01:05,630 --> 01:01:02,780

it is a Dia center in Huntsville

1425

01:01:07,309 --> 01:01:05,640

Huntsville Alabama the most interesting

1426

01:01:10,609 --> 01:01:07,319

place on the earth if you're into

1427

01:01:12,109 --> 01:01:10,619

anything to do with propulsion or any of

1428

01:01:14,329 --> 01:01:12,119

this I mean Huntsville is the place

1429

01:01:17,210 --> 01:01:14,339

where a lot of it is being looked into

1430

01:01:18,770 --> 01:01:17,220

at this time and uh so he was he was the

1431

01:01:20,270 --> 01:01:18,780

chief scientist there and I know what's

1432

01:01:21,890 --> 01:01:20,280

in missa because I've been to Mystic

1433

01:01:24,289 --> 01:01:21,900

many many times

1434

01:01:26,270 --> 01:01:24,299

Mystic has and I think it's it's

1435

01:01:27,589 --> 01:01:26,280

actually it's actually been at least an

1436

01:01:29,349 --> 01:01:27,599

open source they actually had a

1437

01:01:33,410 --> 01:01:29,359

Huntsville television station tour music

1438

01:01:35,450 --> 01:01:33,420

they have a working copy of most air

1439

01:01:38,809 --> 01:01:35,460

defense systems in the world

1440

01:01:40,970 --> 01:01:38,819

and had they been activated and they can

1441

01:01:43,130 --> 01:01:40,980

be activated Huntsville will be the most

1442

01:01:45,049 --> 01:01:43,140

defended place on the planet

1443

01:01:48,049 --> 01:01:45,059

because they have everything that can

1444

01:01:49,309 --> 01:01:48,059

shoot down anything there and so I would

1445

01:01:52,670 --> 01:01:49,319

be surprised if he didn't know because

1446

01:01:54,890 --> 01:01:52,680

it is the missile and space Intelligence

1447

01:01:57,230 --> 01:01:54,900

Center my colleague

1448

01:01:59,569 --> 01:01:57,240

my very close colleague who looked at

1449

01:02:02,510 --> 01:01:59,579

the same radar as I did

1450

01:02:04,370 --> 01:02:02,520

in Soviet Union Russia was a Mystic

1451

01:02:07,250 --> 01:02:04,380

analyst as well

1452

01:02:09,349 --> 01:02:07,260

so I know they are we are very well

1453

01:02:13,190 --> 01:02:09,359

connected into you know what's what's

1454

01:02:16,010 --> 01:02:13,200

can be seen by these sensors up in space

1455

01:02:19,549 --> 01:02:16,020

and when I guess when you saw the orbs

1456

01:02:21,410 --> 01:02:19,559

was it ambiguous to you you know you

1457

01:02:23,270 --> 01:02:21,420

said it was structured you know I guess

1458

01:02:25,250 --> 01:02:23,280

can you talk about this well I would say

1459

01:02:27,230 --> 01:02:25,260

it was unstructured in the sense that it

1460

01:02:29,870 --> 01:02:27,240

wasn't your grandfather's flying saucer

1461

01:02:31,670 --> 01:02:29,880

from the 50s you know a lot of people

1462

01:02:34,370 --> 01:02:31,680

have seen salsa shapes and other shapes

1463

01:02:37,190 --> 01:02:34,380

Acorn shapes it was nothing like that it

1464

01:02:39,650 --> 01:02:37,200

was a plasma ball of energy

1465

01:02:41,089 --> 01:02:39,660

plasma I don't know it was plasma but

1466

01:02:42,970 --> 01:02:41,099

that's what it looked like to the

1467

01:02:45,829 --> 01:02:42,980

sensors there was something that had

1468

01:02:49,789 --> 01:02:45,839

Radiance they could measure the radiance

1469

01:02:53,210 --> 01:02:49,799

from this object they can measure its

1470

01:02:56,569 --> 01:02:53,220

speed they can measure where it fell in

1471

01:02:58,549 --> 01:02:56,579

the hyperspectral bandwidth a lot of

1472

01:03:01,250 --> 01:02:58,559

folks out there might be using these

1473

01:03:04,089 --> 01:03:01,260

psonics Aurora Pro scopes

1474

01:03:07,309 --> 01:03:04,099

that's got one channel

1475

01:03:08,630 --> 01:03:07,319

980 nanometers that's all I can see

1476

01:03:10,849 --> 01:03:08,640

if you think you're seeing everything

1477

01:03:13,569 --> 01:03:10,859

through a synax Aurora Pro you're not

1478

01:03:16,849 --> 01:03:13,579

because what we have is what's called

1479

01:03:19,609 --> 01:03:16,859

hyperspectral many many many many bands

1480

01:03:21,109 --> 01:03:19,619

and channels of infrared at extremely

1481

01:03:24,049 --> 01:03:21,119

good detail

1482

01:03:26,990 --> 01:03:24,059

and some ultraviolet as well so we can

1483

01:03:28,549 --> 01:03:27,000

see a lot more into it and so probably

1484

01:03:30,490 --> 01:03:28,559

that's the data that they're looking at

1485

01:03:34,370 --> 01:03:30,500

and so what we saw

1486

01:03:35,630 --> 01:03:34,380

was a sensor output from one such data

1487

01:03:37,849 --> 01:03:35,640

source

1488

01:03:40,430 --> 01:03:37,859

which since it's still flying I can't

1489

01:03:41,930 --> 01:03:40,440

talk too much about the data source or

1490

01:03:44,450 --> 01:03:41,940

you know the characteristics of the data

1491

01:03:45,650 --> 01:03:44,460

source but I think that's where it came

1492

01:03:47,569 --> 01:03:45,660

from

1493

01:03:49,609 --> 01:03:47,579

and it's basically I mean you know

1494

01:03:52,609 --> 01:03:49,619

people look at like orange orbs in the

1495

01:03:55,010 --> 01:03:52,619

sky guess what from out in space they

1496

01:03:57,589 --> 01:03:55,020

still look like orange orbs I mean it's

1497

01:03:59,750 --> 01:03:57,599

nothing different it's just that what we

1498

01:04:03,770 --> 01:03:59,760

have is instrumented we can get more

1499

01:04:05,750 --> 01:04:03,780

technical collection from our sensors

1500

01:04:07,250 --> 01:04:05,760

yeah it's because you look at gimbal

1501  
01:04:09,289 --> 01:04:07,260  
that's kind of my impression from the

1502  
01:04:11,809 --> 01:04:09,299  
gimbal object is that it's just this

1503  
01:04:13,670 --> 01:04:11,819  
it's over you know it's it's glaring out

1504  
01:04:15,890 --> 01:04:13,680  
the sensor it's just amazing this light

1505  
01:04:17,150 --> 01:04:15,900  
from this point source that that

1506  
01:04:19,010 --> 01:04:17,160  
shouldn't be able to move like that

1507  
01:04:20,450 --> 01:04:19,020  
shouldn't be able to fly based on the

1508  
01:04:23,450 --> 01:04:20,460  
five observables that we talked about

1509  
01:04:26,030 --> 01:04:23,460  
right and and you know I think there

1510  
01:04:30,589 --> 01:04:26,040  
might be visual data not just infrared

1511  
01:04:33,470 --> 01:04:30,599  
data but visual data and the asq-228

1512  
01:04:35,329 --> 01:04:33,480  
was designed for Target acquisition

1513  
01:04:36,950 --> 01:04:35,339

and Target engagement you know I mean

1514

01:04:38,450 --> 01:04:36,960

they're all just looking at the tailpipe

1515

01:04:40,490 --> 01:04:38,460

of another plane right getting a heat

1516

01:04:42,349 --> 01:04:40,500

signature it wasn't designed for

1517

01:04:46,069 --> 01:04:42,359

scientific intelligence collection at

1518

01:04:49,789 --> 01:04:46,079

all so what the nro detected I believe

1519

01:04:53,450 --> 01:04:49,799

was and what Dr Patrick has

1520

01:04:55,430 --> 01:04:53,460

our data that is of instrumented that is

1521

01:04:57,410 --> 01:04:55,440

instrumented that he has more metadata

1522

01:04:59,510 --> 01:04:57,420

associated with just not just a like a

1523

01:05:01,250 --> 01:04:59,520

globe that's glowing but more

1524

01:05:03,589 --> 01:05:01,260

information about that Globe that's

1525

01:05:05,450 --> 01:05:03,599

going than what he's able to release at

1526

01:05:07,549 --> 01:05:05,460

this time

1527

01:05:10,010 --> 01:05:07,559

I see so basically we have tons of

1528

01:05:12,770 --> 01:05:10,020

sensors we have a lot of sensors and

1529

01:05:15,109 --> 01:05:12,780

this idea that the Chinese spy balloon

1530

01:05:16,730 --> 01:05:15,119

or another such balloon was just

1531

01:05:18,829 --> 01:05:16,740

strolling through without us knowing

1532

01:05:20,210 --> 01:05:18,839

about it is is probably not correct at

1533

01:05:22,370 --> 01:05:20,220

least so the Chinese spy balloon was so

1534

01:05:24,049 --> 01:05:22,380

big et cetera but even these other tiny

1535

01:05:26,690 --> 01:05:24,059

balloons our systems are still picking

1536

01:05:28,490 --> 01:05:26,700

that up them up right yeah yes that data

1537

01:05:30,289 --> 01:05:28,500

was in it's still in there so we could

1538

01:05:32,329 --> 01:05:30,299

go back and look at the data from what I

1539

01:05:34,970 --> 01:05:32,339

understand from from what you explained

1540

01:05:36,589 --> 01:05:34,980

yeah there should be an archive data

1541

01:05:39,829 --> 01:05:36,599

there should be archived data for all

1542

01:05:42,349 --> 01:05:39,839

that and you know I mean if the Chinese

1543

01:05:44,690 --> 01:05:42,359

spy balloon stayed above 50 miles if you

1544

01:05:47,450 --> 01:05:44,700

can fly that high I don't know about

1545

01:05:49,670 --> 01:05:47,460

Chinese balloons it's

1546

01:05:51,950 --> 01:05:49,680

it's free it's free

1547

01:05:54,589 --> 01:05:51,960

you know it's it's not territorial

1548

01:05:56,390 --> 01:05:54,599

you can't claim space the space above

1549

01:05:59,569 --> 01:05:56,400

your country is not sovereign territory

1550

01:06:01,490 --> 01:05:59,579

but you can't claim airspace above your

1551

01:06:03,410 --> 01:06:01,500

sovereign country and if that Chinese

1552

01:06:06,170 --> 01:06:03,420

balloon dipped into the airspace of the

1553

01:06:08,990 --> 01:06:06,180

United States it's target practice

1554

01:06:11,270 --> 01:06:09,000

it really is I mean it's it's the job of

1555

01:06:13,190 --> 01:06:11,280

NORAD to defend the continental United

1556

01:06:15,829 --> 01:06:13,200

States and Canada it's target practice

1557

01:06:18,470 --> 01:06:15,839

so I don't know why they waited until it

1558

01:06:19,430 --> 01:06:18,480

was over like the Atlantic Ocean I have

1559

01:06:21,049 --> 01:06:19,440

no idea

1560

01:06:23,109 --> 01:06:21,059

apparently there was something else that

1561

01:06:26,029 --> 01:06:23,119

was shot down over Alaska

1562

01:06:28,990 --> 01:06:26,039

that was an interesting but I've heard

1563

01:06:32,089 --> 01:06:29,000

the Pentagon public affairs officer

1564

01:06:34,549 --> 01:06:32,099

telling the correspondence that it's

1565

01:06:35,990 --> 01:06:34,559

unclassified oh it was unclassified but

1566

01:06:38,990 --> 01:06:36,000

if it's unclassified how come you're not

1567

01:06:42,410 --> 01:06:39,000

showing us anything yes what is you know

1568

01:06:44,329 --> 01:06:42,420

so secret about what you shot down that

1569

01:06:45,890 --> 01:06:44,339

you might have again you might have

1570

01:06:48,650 --> 01:06:45,900

infrared you might have gun camera

1571

01:06:50,809 --> 01:06:48,660

imagery of it what is it and you might

1572

01:06:52,549 --> 01:06:50,819

have radar data about it what is so

1573

01:06:54,349 --> 01:06:52,559

secret about that that you can't show us

1574

01:06:56,750 --> 01:06:54,359

well you know what the Pentagon did they

1575

01:07:00,230 --> 01:06:56,760

classified it you know you have top

1576  
01:07:02,690 --> 01:07:00,240  
secret guy top secret secret secret no

1577  
01:07:04,910 --> 01:07:02,700  
foreign and confidential there's a

1578  
01:07:07,430 --> 01:07:04,920  
there's a classification so-called

1579  
01:07:11,510 --> 01:07:07,440  
classification underneath it

1580  
01:07:15,529 --> 01:07:11,520  
and it makes absolutely no sense

1581  
01:07:18,430 --> 01:07:15,539  
it's called controlled yeah unclassified

1582  
01:07:21,109 --> 01:07:18,440  
information cui I know I've heard of it

1583  
01:07:23,289 --> 01:07:21,119  
unclassified information control but

1584  
01:07:26,210 --> 01:07:23,299  
controlled

1585  
01:07:28,130 --> 01:07:26,220  
yeah I've dealt with it before oh yeah

1586  
01:07:29,870 --> 01:07:28,140  
how does that make sense it doesn't make

1587  
01:07:30,950 --> 01:07:29,880  
sense it's actually which you know

1588  
01:07:32,710 --> 01:07:30,960

the federal government's famous for

1589

01:07:35,210 --> 01:07:32,720

oxymorons things that don't make sense

1590

01:07:38,150 --> 01:07:35,220

that just doesn't make practical sense

1591

01:07:41,450 --> 01:07:38,160

to the credit of I think it was the

1592

01:07:44,630 --> 01:07:41,460

house armed services committee they

1593

01:07:48,170 --> 01:07:44,640

recommended to President Biden in the

1594

01:07:51,890 --> 01:07:48,180

ndaa that this controlled unclassified

1595

01:07:55,250 --> 01:07:51,900

information which is not in law it was

1596

01:07:58,750 --> 01:07:55,260

actually signed as an executive order

1597

01:08:03,190 --> 01:07:58,760

I Believe by President Obama

1598

01:08:06,049 --> 01:08:03,200

and elect executive order 13

1599

01:08:08,210 --> 01:08:06,059

556 I don't remember the number but he

1600

01:08:12,049 --> 01:08:08,220

signed it says there's such a thing as

1601  
01:08:15,349 --> 01:08:12,059  
controlled unclassified information cui

1602  
01:08:17,209 --> 01:08:15,359  
and yeah executive order now all

1603  
01:08:19,849 --> 01:08:17,219  
President Biden has to do he doesn't

1604  
01:08:21,410 --> 01:08:19,859  
even have to like propose a law to get

1605  
01:08:23,570 --> 01:08:21,420  
rid of it all he has to do is go into

1606  
01:08:25,070 --> 01:08:23,580  
that executive order the stroke of the

1607  
01:08:28,070 --> 01:08:25,080  
penguin get rid of if he's so

1608  
01:08:29,930 --> 01:08:28,080  
interesting right it's just is that what

1609  
01:08:31,669 --> 01:08:29,940  
it's at now so so what you're saying is

1610  
01:08:35,630 --> 01:08:31,679  
they they classified the balloon

1611  
01:08:37,910 --> 01:08:35,640  
shootdowns information as cui so

1612  
01:08:39,309 --> 01:08:37,920  
controlled unclassified information yeah

1613  
01:08:42,349 --> 01:08:39,319

that's what I mean

1614

01:08:43,610 --> 01:08:42,359

right because you know I mean what else

1615

01:08:44,870 --> 01:08:43,620

can explain depending on saying it's

1616

01:08:46,910 --> 01:08:44,880

unclassified but no we're not going to

1617

01:08:48,349 --> 01:08:46,920

show it

1618

01:08:51,169 --> 01:08:48,359

you know I mean I don't know what

1619

01:08:52,669 --> 01:08:51,179

category it's not confidential or above

1620

01:08:54,950 --> 01:08:52,679

it's control non-classified information

1621

01:08:55,970 --> 01:08:54,960

it's unclassified you know but we're

1622

01:08:57,410 --> 01:08:55,980

going to control it because we don't

1623

01:09:02,150 --> 01:08:57,420

want you to see this unclassified

1624

01:09:05,150 --> 01:09:03,829

yeah you know it has to be released

1625

01:09:06,650 --> 01:09:05,160

through public affairs if you're going

1626

01:09:08,510 --> 01:09:06,660

to actually release anything to the

1627

01:09:11,809 --> 01:09:08,520

media normally

1628

01:09:13,849 --> 01:09:11,819

see I recognize this for sure you know

1629

01:09:17,930 --> 01:09:13,859

you said it's an Air Force Radar

1630

01:09:19,789 --> 01:09:17,940

FPS 117 this flat plate here and yeah

1631

01:09:21,829 --> 01:09:19,799

I've I've worked I've run a few

1632

01:09:24,229 --> 01:09:21,839

exercises actually as leading the

1633

01:09:25,550 --> 01:09:24,239

exercise where we're managing it and we

1634

01:09:27,530 --> 01:09:25,560

had to set up

1635

01:09:29,150 --> 01:09:27,540

this whole system you know and basically

1636

01:09:31,010 --> 01:09:29,160

this is going to be a large area behind

1637

01:09:33,590 --> 01:09:31,020

you're going to see you know all these

1638

01:09:36,470 --> 01:09:33,600

structures buildings and these mobile

1639

01:09:37,910 --> 01:09:36,480

containers which act as op centers you

1640

01:09:39,890 --> 01:09:37,920

know where it looks like in the movies

1641

01:09:43,130 --> 01:09:39,900

it'll you'll have all your cameras and

1642

01:09:44,090 --> 01:09:43,140

and yeah I've even operated this what

1643

01:09:46,430 --> 01:09:44,100

you're talking about one of the

1644

01:09:48,169 --> 01:09:46,440

interfaces because you can select you

1645

01:09:50,689 --> 01:09:48,179

know what data you want right so I can

1646

01:09:53,570 --> 01:09:50,699

just select okay remove civilians you

1647

01:09:55,070 --> 01:09:53,580

know remove airliners add in these

1648

01:09:57,530 --> 01:09:55,080

different boundaries you know for the

1649

01:09:58,430 --> 01:09:57,540

airspace Etc so it really just seems

1650

01:10:02,209 --> 01:09:58,440

like

1651

01:10:04,550 --> 01:10:02,219

all of the data is is there or there is

1652

01:10:06,110 --> 01:10:04,560

a ton of data out there somewhere you

1653

01:10:07,910 --> 01:10:06,120

know somewhere and if it's super top

1654

01:10:09,709 --> 01:10:07,920

secret which normally all this stuff is

1655

01:10:11,990 --> 01:10:09,719

I don't think they're just you know

1656

01:10:14,570 --> 01:10:12,000

deleting it you know getting rid of top

1657

01:10:16,310 --> 01:10:14,580

secret information is not so easy either

1658

01:10:18,770 --> 01:10:16,320

so it seems like that should be there

1659

01:10:20,209 --> 01:10:18,780

for anyone in the government that wants

1660

01:10:21,530 --> 01:10:20,219

to go and search for information on

1661

01:10:23,870 --> 01:10:21,540

these hopefully that's what they're

1662

01:10:26,149 --> 01:10:23,880

looking at right and also I should add

1663

01:10:27,709 --> 01:10:26,159

that there is a counterpart to this that

1664

01:10:29,570 --> 01:10:27,719

people out there who've been in the

1665

01:10:34,010 --> 01:10:29,580

military might know the nomenclatures

1666

01:10:38,930 --> 01:10:34,020

TPS TPS Topsy and the equivalent of that

1667

01:10:39,950 --> 01:10:38,940

might be the Topsy 75 or Topsy 77 that

1668

01:10:44,870 --> 01:10:39,960

yeah

1669

01:10:45,830 --> 01:10:44,880

ubiquitous Radars they're all over the

1670

01:10:48,649 --> 01:10:45,840

place

1671

01:10:50,149 --> 01:10:48,659

so yeah you're right Chris I I believe

1672

01:10:52,550 --> 01:10:50,159

that what you say is correct that

1673

01:10:55,010 --> 01:10:52,560

there's a lot of data out there that is

1674

01:10:56,630 --> 01:10:55,020

being stored in archive and per pack Dr

1675

01:10:58,850 --> 01:10:56,640

Packard kind of gave it away when he

1676  
01:11:00,290 --> 01:10:58,860  
said yeah we have all of this raw radar

1677  
01:11:02,450 --> 01:11:00,300  
data

1678  
01:11:04,370 --> 01:11:02,460  
and it's in the transcript raw radar

1679  
01:11:06,950 --> 01:11:04,380  
data so that's what he's alluding to

1680  
01:11:09,770 --> 01:11:06,960  
that we have the unfiltered radar data

1681  
01:11:11,930 --> 01:11:09,780  
in arrow that we can access

1682  
01:11:14,270 --> 01:11:11,940  
that's very interesting it seems like if

1683  
01:11:16,070 --> 01:11:14,280  
they could cross-check the actual radar

1684  
01:11:17,990 --> 01:11:16,080  
data with the infrared

1685  
01:11:20,930 --> 01:11:18,000  
now you're going to have multi-spectral

1686  
01:11:23,689 --> 01:11:20,940  
analysis right and that's the job of all

1687  
01:11:25,850 --> 01:11:23,699  
Source analysis done by the intelligence

1688  
01:11:28,790 --> 01:11:25,860

agencies under the Pentagon the combat

1689

01:11:32,030 --> 01:11:28,800

support agencies as well as the same

1690

01:11:34,010 --> 01:11:32,040

agencies plus CIA under the odni so you

1691

01:11:36,709 --> 01:11:34,020

you know it's it's really weird if you

1692

01:11:38,870 --> 01:11:36,719

work for nro you're under the Secretary

1693

01:11:40,550 --> 01:11:38,880

of Defense and you're under the Director

1694

01:11:42,830 --> 01:11:40,560

of National Intelligence so there's two

1695

01:11:45,890 --> 01:11:42,840

bosses for the nro depending on whether

1696

01:11:49,729 --> 01:11:45,900

you wear uniform or you wear cotton tie

1697

01:11:52,370 --> 01:11:49,739

and so you know there's got to be I

1698

01:11:54,950 --> 01:11:52,380

think there's got to be some kind of

1699

01:11:56,450 --> 01:11:54,960

I would say like Turf battles but you

1700

01:11:58,790 --> 01:11:56,460

know what I'm saying is that they got to

1701

01:12:01,189 --> 01:11:58,800

be some kind of

1702

01:12:04,250 --> 01:12:01,199

process going on where the Pentagon

1703

01:12:06,229 --> 01:12:04,260

doesn't want to release information and

1704

01:12:07,610 --> 01:12:06,239

the dni wants to release more

1705

01:12:09,830 --> 01:12:07,620

information and they're trying to come

1706

01:12:12,770 --> 01:12:09,840

to some agreement as to what to release

1707

01:12:17,030 --> 01:12:12,780

and so you know

1708

01:12:19,010 --> 01:12:17,040

Dr Kirkpatrick works for the Pentagon so

1709

01:12:20,330 --> 01:12:19,020

his boss is the under secretary of

1710

01:12:24,890 --> 01:12:20,340

defense for intelligence and security

1711

01:12:26,570 --> 01:12:24,900

his name is Mr Moultrie and his boss is

1712

01:12:29,630 --> 01:12:26,580

the Secretary of Defense and his name is

1713

01:12:31,370 --> 01:12:29,640

Mr Austin and his boss is the president

1714

01:12:34,250 --> 01:12:31,380

right so that's that's the chain of

1715

01:12:36,830 --> 01:12:34,260

command so if you go over on the dni

1716

01:12:38,450 --> 01:12:36,840

side there's only one hop from the dni

1717

01:12:40,189 --> 01:12:38,460

to the president and that's the

1718

01:12:41,030 --> 01:12:40,199

president so it's closer to the

1719

01:12:44,330 --> 01:12:41,040

president

1720

01:12:46,130 --> 01:12:44,340

and to like be the like traffic cop you

1721

01:12:48,590 --> 01:12:46,140

need someone at the White House To Be A

1722

01:12:51,530 --> 01:12:48,600

Champion for you to have your back to

1723

01:12:53,930 --> 01:12:51,540

give you top cover and trying to like

1724

01:12:55,729 --> 01:12:53,940

referee these conflicts between the

1725

01:12:57,770 --> 01:12:55,739

civilian intelligence community and the

1726

01:12:59,090 --> 01:12:57,780

military intelligence community and so

1727

01:13:01,850 --> 01:12:59,100

that's why you know there's a National

1728

01:13:04,669 --> 01:13:01,860

Security Council

1729

01:13:06,770 --> 01:13:04,679

effort into looking at uaps after these

1730

01:13:08,990 --> 01:13:06,780

pollutions occurred that's under the

1731

01:13:11,689 --> 01:13:09,000

National Security advisor Jake Sullivan

1732

01:13:14,209 --> 01:13:11,699

so he's even closer to April Haynes

1733

01:13:15,709 --> 01:13:14,219

April Haynes has to call the White House

1734

01:13:17,270 --> 01:13:15,719

staff saying I'm coming over to see the

1735

01:13:20,030 --> 01:13:17,280

president can and what's his schedule

1736

01:13:21,649 --> 01:13:20,040

like right so that's how Avery Haynes

1737

01:13:23,810 --> 01:13:21,659

gets to see the president and she's the

1738

01:13:26,750 --> 01:13:23,820

dni she's the dni well Jake Jake

1739

01:13:28,910 --> 01:13:26,760

Sullivan just walks into the door

1740

01:13:30,950 --> 01:13:28,920

and uh so now you have somebody then

1741

01:13:34,189 --> 01:13:30,960

walk into the door of the Oval Office to

1742

01:13:37,070 --> 01:13:34,199

see President Biden at any time

1743

01:13:38,810 --> 01:13:37,080

that is now looking at uaps and I

1744

01:13:42,530 --> 01:13:38,820

thought that was huge

1745

01:13:44,450 --> 01:13:42,540

that was huge and Dr Kirkpatrick kind of

1746

01:13:46,010 --> 01:13:44,460

alluded to the fact that you know that

1747

01:13:49,189 --> 01:13:46,020

you know we

1748

01:13:51,770 --> 01:13:49,199

we need we have channels you know of

1749

01:13:56,090 --> 01:13:51,780

ways ways to report and we have to go

1750

01:14:01,189 --> 01:13:58,010

so you seem pretty optimistic then I

1751

01:14:03,350 --> 01:14:01,199

guess or at least it sounds like

1752

01:14:05,390 --> 01:14:03,360

there's there is some movement here that

1753

01:14:08,270 --> 01:14:05,400

there's a chance that the information

1754

01:14:10,910 --> 01:14:08,280

could be collected to Kirkpatrick and

1755

01:14:13,610 --> 01:14:10,920

then he may you know move it forward

1756

01:14:15,410 --> 01:14:13,620

right that's that's his job I mean he he

1757

01:14:17,149 --> 01:14:15,420

needs to look at things that require

1758

01:14:21,050 --> 01:14:17,159

more information

1759

01:14:23,450 --> 01:14:21,060

and in his position he has the authority

1760

01:14:29,270 --> 01:14:23,460

to

1761

01:14:31,130 --> 01:14:29,280

of the intelligence community and get

1762

01:14:33,410 --> 01:14:31,140

whatever data he needs get whatever

1763

01:14:35,810 --> 01:14:33,420

assistance he needs under title 10

1764

01:14:37,790 --> 01:14:35,820

that's the side that's the U.S code that

1765

01:14:39,410 --> 01:14:37,800

manages the Department of Defense

1766

01:14:41,689 --> 01:14:39,420

uniform services

1767

01:14:45,590 --> 01:14:41,699

but what he cannot do is go into title

1768

01:14:47,810 --> 01:14:45,600

50 that's CIA that's us yeah yeah it's

1769

01:14:49,430 --> 01:14:47,820

mostly CIA there's also elements of

1770

01:14:51,649 --> 01:14:49,440

title 50 under the Department of Defense

1771

01:14:53,870 --> 01:14:51,659

that's the civilian side of the

1772

01:14:56,930 --> 01:14:53,880

Department of Defense under title 50 but

1773

01:14:59,689 --> 01:14:56,940

mostly it's CIA so it's very diff I

1774

01:15:03,169 --> 01:14:59,699

think it would be difficult for him to

1775

01:15:06,169 --> 01:15:03,179

get CIA to cough up its data which I

1776

01:15:08,209 --> 01:15:06,179

know it has so that needs to be like

1777

01:15:10,250 --> 01:15:08,219

managed right and so who has that

1778

01:15:12,649 --> 01:15:10,260

Authority well Avril Haynes has that

1779

01:15:16,130 --> 01:15:12,659

authority to get CIA to cough up data

1780

01:15:18,410 --> 01:15:16,140

and especially Jake Sullivan

1781

01:15:20,450 --> 01:15:18,420

you know under his authority the

1782

01:15:23,270 --> 01:15:20,460

director of CIA and his Deputy directors

1783

01:15:26,330 --> 01:15:23,280

they'll have to like lend any assistance

1784

01:15:29,990 --> 01:15:26,340

to arrow and I happen to know that there

1785

01:15:32,090 --> 01:15:30,000

are at least two liaison officers back

1786

01:15:34,610 --> 01:15:32,100

in the office that I used to work in the

1787

01:15:36,229 --> 01:15:34,620

successor office it's called weapons and

1788

01:15:38,810 --> 01:15:36,239

counter proliferation Mission Center

1789

01:15:41,810 --> 01:15:38,820

that there are officers there that serve

1790

01:15:45,290 --> 01:15:41,820

as liaison not only to the UAP task

1791

01:15:47,689 --> 01:15:45,300

force prior but also to Errol today so

1792

01:15:49,669 --> 01:15:47,699

there are some liaison going on but as

1793

01:15:51,649 --> 01:15:49,679

far as what information he can get I

1794

01:15:54,050 --> 01:15:51,659

don't even know I just know that there's

1795

01:15:56,030 --> 01:15:54,060

a connection there

1796

01:15:58,790 --> 01:15:56,040

ah amazing

1797

01:15:59,990 --> 01:15:58,800

let's give Danny a moment to get his

1798

01:16:04,189 --> 01:16:00,000

stuff together and then bring them on

1799

01:16:09,290 --> 01:16:07,430

all right I'll take off mute buddy yes

1800

01:16:09,950 --> 01:16:09,300

that's it cool can you hear me I want

1801

01:16:13,310 --> 01:16:09,960

you

1802

01:16:15,050 --> 01:16:13,320

yeah so yeah that's amazing stuff so so

1803

01:16:17,209 --> 01:16:15,060

interesting we had the remote viewing

1804

01:16:19,250 --> 01:16:17,219

example that's that is quite interesting

1805

01:16:21,470 --> 01:16:19,260

I'm sure we'll get different questions

1806

01:16:23,930 --> 01:16:21,480

about that and then I learned a ton

1807

01:16:28,189 --> 01:16:23,940

about the The Radars and just how much

1808

01:16:30,229 --> 01:16:28,199

data exists is just can can Kirkpatrick

1809

01:16:32,330 --> 01:16:30,239

break through all the red tape or can

1810

01:16:33,770 --> 01:16:32,340

you get some top cover for Avril Haynes

1811

01:16:36,470 --> 01:16:33,780

or Jake Sullivan that would be amazing

1812

01:16:39,050 --> 01:16:36,480

so yeah I'll come up with this one I

1813

01:16:41,330 --> 01:16:39,060

mean I actually think the uh the issue

1814

01:16:42,950 --> 01:16:41,340

could impact the National Security and

1815

01:16:45,290 --> 01:16:42,960

international relations

1816

01:16:47,270 --> 01:16:45,300

particularly in terms of potential

1817

01:16:49,250 --> 01:16:47,280

technological advancements or forward

1818

01:16:50,630 --> 01:16:49,260

adversaries involvement

1819

01:16:52,550 --> 01:16:50,640

what do you reckon the implications

1820

01:16:55,490 --> 01:16:52,560

would be for the U.S defense and the

1821

01:16:57,530 --> 01:16:55,500

intelligence agencies

1822

01:16:59,930 --> 01:16:57,540

I can say that there's close cooperation

1823

01:17:02,570 --> 01:16:59,940

within the five eyes in terms of

1824

01:17:05,030 --> 01:17:02,580

cooperating with our allies very close

1825

01:17:06,890 --> 01:17:05,040

cooperation five eyes however they are

1826

01:17:08,209 --> 01:17:06,900

waiting for our lead

1827

01:17:10,610 --> 01:17:08,219

so they're waiting for the United States

1828

01:17:12,310 --> 01:17:10,620

to to for the United States shoot a drop

1829

01:17:16,130 --> 01:17:12,320

and then they'll drop all of their shoes

1830

01:17:18,290 --> 01:17:16,140

together and so for example the ministry

1831

01:17:20,510 --> 01:17:18,300

of Defense UK and Whitehall they

1832

01:17:22,610 --> 01:17:20,520

probably have a lot of data but they

1833

01:17:25,130 --> 01:17:22,620

have collected and we know they have

1834

01:17:27,950 --> 01:17:25,140

data historical data because Nick Pope

1835

01:17:29,149 --> 01:17:27,960

was there collating and being custodian

1836

01:17:32,090 --> 01:17:29,159

of all that data and they probably have

1837

01:17:34,070 --> 01:17:32,100

more data as well since Nick Pope's time

1838

01:17:35,689 --> 01:17:34,080

I think you're just waiting and waiting

1839

01:17:36,770 --> 01:17:35,699

for us to do something and then they'll

1840

01:17:39,050 --> 01:17:36,780

follow through they don't want to take

1841

01:17:41,209 --> 01:17:39,060

the first step as far as our other

1842

01:17:43,250 --> 01:17:41,219

allies are concerned I'm sure they also

1843

01:17:45,709 --> 01:17:43,260

have data within the confines of NATO

1844

01:17:47,450 --> 01:17:45,719

it'll come it will come out of NATO

1845

01:17:51,070 --> 01:17:47,460

not directly to the United States but

1846

01:17:53,209 --> 01:17:51,080

through NATO channels but also we have

1847

01:17:56,149 --> 01:17:53,219

relationships with our

1848

01:17:58,490 --> 01:17:56,159

our Latin American Allies our friends in

1849

01:18:01,070 --> 01:17:58,500

Latin America and I understand they also

1850

01:18:03,709 --> 01:18:01,080

have a lot of data especially

1851

01:18:07,370 --> 01:18:03,719

two countries Peru and Brazil

1852

01:18:10,010 --> 01:18:07,380

with data and so I'm sure that once the

1853

01:18:13,430 --> 01:18:10,020

United States will come forward with its

1854

01:18:15,350 --> 01:18:13,440

data in some kind of initial disclosure

1855

01:18:16,430 --> 01:18:15,360

effort and I don't think it's going to

1856

01:18:19,729 --> 01:18:16,440

be like we're going to tell you

1857

01:18:22,729 --> 01:18:19,739

everything about anything but at least

1858

01:18:26,149 --> 01:18:22,739

some admission that what we're seeing is

1859

01:18:29,570 --> 01:18:26,159

not non-human technology that's the

1860

01:18:32,870 --> 01:18:29,580

first step once we announce that in some

1861

01:18:34,490 --> 01:18:32,880

kind of official capacity I believe that

1862

01:18:36,830 --> 01:18:34,500

Latin America will be on board as well

1863

01:18:40,189 --> 01:18:36,840

and offering up its data

1864

01:18:43,550 --> 01:18:40,199

to the world and so I'm have high hopes

1865

01:18:46,010 --> 01:18:43,560

through these efforts as well as I

1866

01:18:49,130 --> 01:18:46,020

advocate for is getting the United

1867

01:18:50,630 --> 01:18:49,140

States government out of the UFO

1868

01:18:54,350 --> 01:18:50,640

Monopoly

1869

01:18:57,890 --> 01:18:54,360

it's controlled this for so long some of

1870

01:18:59,930 --> 01:18:57,900

the ufologists call it a truth embargo I

1871

01:19:01,850 --> 01:18:59,940

think if it's more as a monopoly because

1872

01:19:03,590 --> 01:19:01,860

if the truth embargo you wouldn't hear

1873

01:19:05,990 --> 01:19:03,600

anything about this there would be no

1874

01:19:07,610 --> 01:19:06,000

Arrow there'd be no UAP task force but

1875

01:19:10,250 --> 01:19:07,620

you're not get you're not getting all of

1876

01:19:11,930 --> 01:19:10,260

the details but there is a monopoly over

1877

01:19:14,750 --> 01:19:11,940

the technology that may have been

1878

01:19:17,270 --> 01:19:14,760

acquired and exploited from Source

1879

01:19:19,430 --> 01:19:17,280

technology sources like the amount of

1880

01:19:22,790 --> 01:19:19,440

materials and parts or if not whole

1881

01:19:26,270 --> 01:19:22,800

craft then we may have access to that

1882

01:19:27,830 --> 01:19:26,280

technology if we built something for it

1883

01:19:28,910 --> 01:19:27,840

you're not going to see that you're not

1884

01:19:31,490 --> 01:19:28,920

going to see it's not going to see the

1885

01:19:34,010 --> 01:19:31,500

light of day so if the Air Force built

1886

01:19:35,810 --> 01:19:34,020

this amazing intelligence surveillance

1887

01:19:39,110 --> 01:19:35,820

reconnaissance platform

1888

01:19:41,090 --> 01:19:39,120

an ISR to replace what's in our current

1889

01:19:44,149 --> 01:19:41,100

inventory you're not going to see that

1890

01:19:46,310 --> 01:19:44,159

but the source technology is like what

1891

01:19:48,709 --> 01:19:46,320

crashed what was retrieved so forth and

1892

01:19:50,630 --> 01:19:48,719

so on let's give that to the civilian

1893

01:19:52,430 --> 01:19:50,640

world and let's see if they can do

1894

01:19:53,870 --> 01:19:52,440

something with it because as far as the

1895

01:19:55,910 --> 01:19:53,880

US government's concerned as far as the

1896

01:19:57,410 --> 01:19:55,920

Pentagon all they're going to do is like

1897

01:19:59,750 --> 01:19:57,420

build something really cool that flies

1898

01:20:00,770 --> 01:19:59,760

really fast and gets there and not be

1899

01:20:02,330 --> 01:20:00,780

seen

1900

01:20:03,950 --> 01:20:02,340

yeah that's what they're going to do and

1901

01:20:05,090 --> 01:20:03,960

that's what they I believe that's what

1902

01:20:07,669 --> 01:20:05,100

they've done

1903

01:20:10,729 --> 01:20:07,679

but you know I think there's a lot of

1904

01:20:12,770 --> 01:20:10,739

potential in civilian scientists getting

1905

01:20:15,290 --> 01:20:12,780

a hold of this to see if there's some

1906

01:20:16,610 --> 01:20:15,300

other technology of that will benefit

1907

01:20:18,830 --> 01:20:16,620

Humanity

1908

01:20:22,130 --> 01:20:18,840

and not just a little part of the U.S

1909

01:20:24,890 --> 01:20:22,140

Air Force and so I support that and also

1910

01:20:27,649 --> 01:20:24,900

support and I think speaking to some of

1911

01:20:30,290 --> 01:20:27,659

my colleagues who are pushing for this

1912

01:20:32,870 --> 01:20:30,300

we also support the initiative by San

1913

01:20:35,570 --> 01:20:32,880

Marino that little country within Italy

1914

01:20:36,950 --> 01:20:35,580

and project Titan that is to let's bring

1915

01:20:40,250 --> 01:20:36,960

this into the realm of the United

1916

01:20:42,649 --> 01:20:40,260

Nations and let's look at this within

1917

01:20:44,330 --> 01:20:42,659

the confines and the auspices of the

1918

01:20:46,790 --> 01:20:44,340

United Nations which include all of the

1919

01:20:49,310 --> 01:20:46,800

member nations let's get it away from

1920

01:20:52,070 --> 01:20:49,320

any one particular country and so that

1921

01:20:54,770 --> 01:20:52,080

might be the way that allies are our 5i

1922

01:20:57,050 --> 01:20:54,780

partners as well as Latin America and

1923

01:20:59,209 --> 01:20:57,060

Asian allies African allies will be able

1924

01:21:01,130 --> 01:20:59,219

to share this information through the

1925

01:21:03,530 --> 01:21:01,140

United Nations because then it's not

1926

01:21:06,110 --> 01:21:03,540

controlled by one power the United

1927

01:21:07,790 --> 01:21:06,120

States or China or Russia they'll be

1928

01:21:09,830 --> 01:21:07,800

more comfortable in Sharing under the

1929

01:21:12,290 --> 01:21:09,840

U.N umbrella and I think we should also

1930

01:21:14,330 --> 01:21:12,300

share that what we have under the U.N

1931

01:21:16,550 --> 01:21:14,340

umbrella as well

1932

01:21:18,229 --> 01:21:16,560

Yeah you mentioned San Marino do you

1933

01:21:20,330 --> 01:21:18,239

know what's happening with that did they

1934

01:21:22,189 --> 01:21:20,340

put up so from what I understand the

1935

01:21:23,270 --> 01:21:22,199

small country of San Marino located in

1936

01:21:25,669 --> 01:21:23,280

Italy

1937

01:21:27,830 --> 01:21:25,679

proposed to the UN to create a UAP

1938

01:21:29,990 --> 01:21:27,840

office I guess like a worldwide Arrow

1939

01:21:32,209 --> 01:21:30,000

essentially essentially that's what they

1940

01:21:34,490 --> 01:21:32,219

did and I have no further information as

1941

01:21:36,950 --> 01:21:34,500

to where they're at with that I would

1942

01:21:39,110 --> 01:21:36,960

think that there'd be other people who

1943

01:21:41,390 --> 01:21:39,120

are more involved who might be able to

1944

01:21:43,310 --> 01:21:41,400

answer that more directly

1945

01:21:45,410 --> 01:21:43,320

yeah I mean no I'm in Europe so I'm

1946

01:21:47,630 --> 01:21:45,420

closer I should know I guess I was just

1947

01:21:51,470 --> 01:21:47,640

curious if you knew yeah I would I would

1948

01:21:54,590 --> 01:21:51,480

go to an organization called i-c-e-r I

1949

01:21:56,930 --> 01:21:54,600

sir there are representatives from uh

1950

01:22:00,430 --> 01:21:56,940

several countries around the world

1951

01:22:02,630 --> 01:22:00,440

um it's the International Coalition for

1952

01:22:05,470 --> 01:22:02,640

extraterrestrial research I think that's

1953

01:22:07,970 --> 01:22:05,480

what it stands for icar

1954

01:22:09,590 --> 01:22:07,980

and of course that's there's a UK

1955

01:22:11,090 --> 01:22:09,600

representative an Irish representative

1956

01:22:13,130 --> 01:22:11,100

there are representatives from Latin

1957

01:22:15,890 --> 01:22:13,140

America and Asia all over the world I

1958

01:22:19,250 --> 01:22:15,900

did in a their executive committee uh

1959

01:22:21,830 --> 01:22:19,260

asked me to be a guest way back in 2021

1960

01:22:24,770 --> 01:22:21,840

before I actually came forward in the

1961

01:22:26,810 --> 01:22:24,780

public domain and so I was speaking with

1962

01:22:28,490 --> 01:22:26,820

the executive committee advisor on a lot

1963

01:22:29,689 --> 01:22:28,500

of what I've already revealed in the

1964

01:22:32,870 --> 01:22:29,699

public domain

1965

01:22:36,229 --> 01:22:32,880

so I I would say that they would

1966

01:22:39,229 --> 01:22:36,239

probably be a champion of that

1967

01:22:40,669 --> 01:22:39,239

and then just I got two more questions

1968

01:22:42,410 --> 01:22:40,679

let's see

1969

01:22:44,149 --> 01:22:42,420

this one for you John

1970

01:22:46,610 --> 01:22:44,159

in your opinion what are the most

1971

01:22:48,530 --> 01:22:46,620

significant obstacles or challenges that

1972

01:22:50,689 --> 01:22:48,540

UFO researchers and investigators face

1973

01:22:53,689 --> 01:22:50,699

when trying to study these phenomena

1974

01:22:55,430 --> 01:22:53,699

stove piping um researchers in the in

1975

01:22:57,770 --> 01:22:55,440

the government side it's it's just stove

1976

01:23:00,250 --> 01:22:57,780

pipes as you know Chris there's a lot of

1977

01:23:03,229 --> 01:23:00,260

turf protection classification

1978

01:23:05,510 --> 01:23:03,239

classifications yes and so I would say

1979

01:23:07,610 --> 01:23:05,520

that is the major challenge which Dr

1980

01:23:09,169 --> 01:23:07,620

Patrick alluded to that you know there's

1981

01:23:11,990 --> 01:23:09,179

there's a challenge for him in

1982

01:23:15,530 --> 01:23:12,000

determining you know where this data

1983

01:23:18,050 --> 01:23:15,540

should go and not die so don't send it

1984

01:23:20,149 --> 01:23:18,060

to some place and let it die send it to

1985

01:23:22,490 --> 01:23:20,159

some place that will pick it up and move

1986

01:23:25,310 --> 01:23:22,500

forward with it and from the civilian

1987

01:23:28,189 --> 01:23:25,320

side I would think

1988

01:23:30,530 --> 01:23:28,199

that it's just this quest for knowledge

1989

01:23:34,430 --> 01:23:30,540

requests for anything

1990

01:23:36,350 --> 01:23:34,440

and I'll be very cautious and mince my

1991

01:23:41,630 --> 01:23:36,360

words carefully

1992

01:23:43,930 --> 01:23:41,640

beware that the inside source that is

1993

01:23:47,750 --> 01:23:43,940

providing you information

1994

01:23:50,390 --> 01:23:47,760

might have an agenda to provide that

1995

01:23:52,610 --> 01:23:50,400

information to you in order for you to

1996

01:23:55,610 --> 01:23:52,620

Champion something

1997

01:23:58,070 --> 01:23:55,620

that were further that agendas calls

1998

01:24:00,590 --> 01:23:58,080

because that information in a different

1999

01:24:02,149 --> 01:24:00,600

form might be going to another UFO

2000

01:24:05,209 --> 01:24:02,159

researcher

2001  
01:24:08,149 --> 01:24:05,219  
and then what you have are two UFO

2002  
01:24:11,990 --> 01:24:08,159  
researchers in social media let's say

2003  
01:24:14,510 --> 01:24:12,000  
UFO Twitter battling it out

2004  
01:24:17,450 --> 01:24:14,520  
and you see that Dynamic happening all

2005  
01:24:20,209 --> 01:24:17,460  
the time we have one noted UFO research

2006  
01:24:23,810 --> 01:24:20,219  
and on another one fighting over

2007  
01:24:25,250 --> 01:24:23,820  
semantics sometimes or no I I know this

2008  
01:24:27,729 --> 01:24:25,260  
is real and what you're saying is

2009  
01:24:31,430 --> 01:24:27,739  
completely false you know vice versa

2010  
01:24:34,669 --> 01:24:31,440  
that's the major obstacle that beware

2011  
01:24:37,370 --> 01:24:34,679  
that there are forces within the

2012  
01:24:39,530 --> 01:24:37,380  
Department of Defense who do not want

2013  
01:24:42,709 --> 01:24:39,540

any of this to come out

2014

01:24:46,610 --> 01:24:42,719

they're losing their grip on

2015

01:24:49,189 --> 01:24:46,620

the issue they're losing their grip they

2016

01:24:51,530 --> 01:24:49,199

know that you know the clock is ticking

2017

01:24:53,270 --> 01:24:51,540

and they know they cannot stop this

2018

01:24:55,550 --> 01:24:53,280

tidal wave happening

2019

01:24:57,590 --> 01:24:55,560

when you have like the White House

2020

01:24:58,970 --> 01:24:57,600

involved in UAP so you have Congress

2021

01:25:01,070 --> 01:24:58,980

involved in the uaps and you have the

2022

01:25:04,430 --> 01:25:01,080

dni and Department of Defense involving

2023

01:25:06,830 --> 01:25:04,440

uaps that little segment within the

2024

01:25:10,070 --> 01:25:06,840

Pentagon operating

2025

01:25:12,410 --> 01:25:10,080

as its own entity trying to stop this

2026

01:25:15,110 --> 01:25:12,420

you know they they still could probably

2027

01:25:16,970 --> 01:25:15,120

Mount some kind of effort to derail

2028

01:25:19,189 --> 01:25:16,980

everything that's happened

2029

01:25:20,810 --> 01:25:19,199

and I think that's a challenge for UFO

2030

01:25:22,970 --> 01:25:20,820

researchers not only in government but

2031

01:25:26,030 --> 01:25:22,980

in the civilian world

2032

01:25:28,310 --> 01:25:26,040

that you know it's just so many forces

2033

01:25:31,010 --> 01:25:28,320

trying to prevent this from coming out

2034

01:25:32,209 --> 01:25:31,020

but once it comes out it'll be a

2035

01:25:34,970 --> 01:25:32,219

Floodgate

2036

01:25:36,709 --> 01:25:34,980

you'll be a fluctative information and

2037

01:25:38,750 --> 01:25:36,719

the challenge there would be a good

2038

01:25:40,850 --> 01:25:38,760

challenge you don't know

2039

01:25:44,330 --> 01:25:40,860

where to tap into to get the information

2040

01:25:46,310 --> 01:25:44,340

because there's so much of it and so

2041

01:25:48,110 --> 01:25:46,320

that's a good thing I think too much

2042

01:25:49,790 --> 01:25:48,120

information but right now it's too

2043

01:25:52,630 --> 01:25:49,800

little information just a possibility

2044

01:25:55,669 --> 01:25:52,640

that there's some misinformation

2045

01:25:57,470 --> 01:25:55,679

deliberately in the mix because all

2046

01:25:59,990 --> 01:25:57,480

these UFO researchers they have a

2047

01:26:01,729 --> 01:26:00,000

following and they're like aligned with

2048

01:26:04,729 --> 01:26:01,739

some hypothesis

2049

01:26:07,430 --> 01:26:04,739

and so if somebody else has another

2050

01:26:09,470 --> 01:26:07,440

hypothesis that doesn't align with his

2051

01:26:10,370 --> 01:26:09,480

or her hypothesis they tend to have a

2052

01:26:12,169 --> 01:26:10,380

conflict

2053

01:26:14,810 --> 01:26:12,179

and so when the government comes out and

2054

01:26:17,090 --> 01:26:14,820

said okay here it all is

2055

01:26:19,490 --> 01:26:17,100

and I believe that some of these

2056

01:26:20,990 --> 01:26:19,500

so-called conspiracy theories are going

2057

01:26:24,110 --> 01:26:21,000

to turn out not to be conspiracy

2058

01:26:26,510 --> 01:26:24,120

theories after all and so all of that

2059

01:26:29,209 --> 01:26:26,520

comes out and then if I was a UFO

2060

01:26:30,649 --> 01:26:29,219

researcher that kind of like dismissed

2061

01:26:32,510 --> 01:26:30,659

something and all of a sudden the

2062

01:26:33,290 --> 01:26:32,520

government is saying no it's real you

2063

01:26:35,330 --> 01:26:33,300

know

2064

01:26:37,370 --> 01:26:35,340

I'll be in uncomfortable position to

2065

01:26:38,689 --> 01:26:37,380

explain myself how do I think why did I

2066

01:26:40,070 --> 01:26:38,699

think that that was

2067

01:26:43,010 --> 01:26:40,080

not real

2068

01:26:46,209 --> 01:26:43,020

because I said that I have a source

2069

01:26:48,110 --> 01:26:46,219

that's a whistleblower who told me that

2070

01:26:49,970 --> 01:26:48,120

whistleblower may have been an

2071

01:26:52,669 --> 01:26:49,980

intentional whistleblower

2072

01:26:55,070 --> 01:26:52,679

you know that's a real Dynamic I mean

2073

01:26:57,649 --> 01:26:55,080

that's that's called counterintelligence

2074

01:26:59,810 --> 01:26:57,659

and that's a real Dynamic that occurs on

2075

01:27:01,189 --> 01:26:59,820

the government side of the equation

2076

01:27:03,410 --> 01:27:01,199

hmm

2077

01:27:04,970 --> 01:27:03,420

excellent and then final question John

2078

01:27:06,649 --> 01:27:04,980

you know thank you so much for being

2079

01:27:09,229 --> 01:27:06,659

here you know I'm not paying you or

2080

01:27:11,870 --> 01:27:09,239

anything so what what made you you know

2081

01:27:13,970 --> 01:27:11,880

enter as a ufology to go online to get

2082

01:27:16,129 --> 01:27:13,980

you know shot at online on UFO Twitter

2083

01:27:18,590 --> 01:27:16,139

you know what made you I guess become an

2084

01:27:21,350 --> 01:27:18,600

investigator and stick at it I'm not an

2085

01:27:23,930 --> 01:27:21,360

investigator nor UFO researcher I claim

2086

01:27:26,750 --> 01:27:23,940

that I am a experiencer of the

2087

01:27:29,209 --> 01:27:26,760

phenomenon I just happen to have

2088

01:27:30,890 --> 01:27:29,219

a top secret SCI clearance when I was

2089

01:27:31,790 --> 01:27:30,900

working I no longer am cleared for

2090

01:27:34,490 --> 01:27:31,800

anything

2091

01:27:36,410 --> 01:27:34,500

I have no clearances whatsoever

2092

01:27:38,930 --> 01:27:36,420

but the fact that I did have clearances

2093

01:27:41,990 --> 01:27:38,940

allows me to speak with those who have

2094

01:27:44,030 --> 01:27:42,000

clearances and I would say that much you

2095

01:27:46,729 --> 01:27:44,040

know that Mike there are other formers

2096

01:27:48,410 --> 01:27:46,739

that have had clearances and may still

2097

01:27:49,669 --> 01:27:48,420

have clearances that you know I can

2098

01:27:52,010 --> 01:27:49,679

communicate with

2099

01:27:54,050 --> 01:27:52,020

so I'm not a researcher or an

2100

01:27:55,550 --> 01:27:54,060

investigator of any kind so I dismissed

2101

01:27:57,350 --> 01:27:55,560

those labels whatsoever I am an

2102

01:27:58,910 --> 01:27:57,360

experiencer I will stand up and say I

2103

01:28:00,050 --> 01:27:58,920

have experienced the phenomenon in a

2104

01:28:02,330 --> 01:28:00,060

personal way

2105

01:28:04,790 --> 01:28:02,340

but I've also experienced the phenomenon

2106

01:28:07,310 --> 01:28:04,800

in a professional way and so I happen to

2107

01:28:11,030 --> 01:28:07,320

know that you know the Project Blue Book

2108

01:28:14,990 --> 01:28:11,040

under the Air Force ostensibly ceased in

2109

01:28:17,270 --> 01:28:15,000

69 and it was in January 1970 that there

2110

01:28:19,430 --> 01:28:17,280

were press reports coming out that oh

2111

01:28:21,290 --> 01:28:19,440

you know there was this UFO project to

2112

01:28:23,629 --> 01:28:21,300

study UFOs you know it's called Blue

2113

01:28:26,149 --> 01:28:23,639

Book and it's now stopped and they

2114

01:28:29,510 --> 01:28:26,159

didn't find anything that was 1970 right

2115

01:28:32,390 --> 01:28:29,520

and then let's go forward in time you

2116

01:28:35,090 --> 01:28:32,400

have 2007 we now know that that Senator

2117

01:28:38,390 --> 01:28:35,100

Reid and both late Senator Reid and late

2118

01:28:41,810 --> 01:28:38,400

Senator Daniel in a way of Hawaii helped

2119

01:28:44,590 --> 01:28:41,820

fund what we now know is ASAP and also

2120

01:28:47,750 --> 01:28:44,600

was funded in 2007 and took off in 2008

2121

01:28:50,510 --> 01:28:47,760

lasted a few years and stopped

2122

01:28:53,990 --> 01:28:50,520

okay so people thought okay yeah so they

2123

01:28:56,570 --> 01:28:54,000

stopped in 69 and they started in 2007

2124

01:28:59,870 --> 01:28:56,580

and I know that to be completely not

2125

01:29:01,790 --> 01:28:59,880

true I know that the CIA has never

2126  
01:29:05,270 --> 01:29:01,800  
stopped investigating and studying and

2127  
01:29:08,390 --> 01:29:05,280  
researching UFOs going back to 1947.

2128  
01:29:10,669 --> 01:29:08,400  
and I trace the offices where this

2129  
01:29:14,030 --> 01:29:10,679  
occurred because I was in two of those

2130  
01:29:16,970 --> 01:29:14,040  
offices where UFOs were studied in fact

2131  
01:29:19,370 --> 01:29:16,980  
the office I was in was the one that

2132  
01:29:20,810 --> 01:29:19,380  
where I received the remote viewing

2133  
01:29:23,030 --> 01:29:20,820  
report

2134  
01:29:25,370 --> 01:29:23,040  
and that was one of the historic offices

2135  
01:29:27,169 --> 01:29:25,380  
that had the Legacy program its

2136  
01:29:28,790 --> 01:29:27,179  
predecessor had the Legacy program and

2137  
01:29:31,669 --> 01:29:28,800  
its predecessor at the Legacy program

2138  
01:29:34,250 --> 01:29:31,679

going back to Roswell and it's going

2139

01:29:37,310 --> 01:29:34,260

forward to what became another office I

2140

01:29:40,070 --> 01:29:37,320

was in where the orders were studied

2141

01:29:41,870 --> 01:29:40,080

as I retired and then that office is

2142

01:29:44,090 --> 01:29:41,880

still continuing where those two liaison

2143

01:29:47,149 --> 01:29:44,100

officers I talked about the liaison

2144

01:29:48,350 --> 01:29:47,159

folks are in the successor office where

2145

01:29:53,629 --> 01:29:48,360

I served

2146

01:29:55,910 --> 01:29:53,639

and it's still added so 1947 to 2023 you

2147

01:29:58,250 --> 01:29:55,920

know Non-Stop and it's keep on going

2148

01:30:01,430 --> 01:29:58,260

those who said that this is still

2149

01:30:03,410 --> 01:30:01,440

ongoing and still continuing that is

2150

01:30:05,990 --> 01:30:03,420

never stopped the government has always

2151  
01:30:07,910 --> 01:30:06,000  
been interested well that's true that is

2152  
01:30:09,530 --> 01:30:07,920  
absolutely true and that part of the

2153  
01:30:11,990 --> 01:30:09,540  
government has been the Central

2154  
01:30:14,229 --> 01:30:12,000  
Intelligence Agency and so I came

2155  
01:30:16,750 --> 01:30:14,239  
forward to kind of correct the record

2156  
01:30:20,270 --> 01:30:16,760  
and describe

2157  
01:30:23,750 --> 01:30:20,280  
ways where CIA did get itself involved

2158  
01:30:26,990 --> 01:30:23,760  
in the study UFOs prior to all set

2159  
01:30:28,970 --> 01:30:27,000  
which is why I wanted to describe how

2160  
01:30:32,270 --> 01:30:28,980  
orbs might be studied

2161  
01:30:34,610 --> 01:30:32,280  
which I know to be based on factual

2162  
01:30:38,390 --> 01:30:34,620  
information so I never released the

2163  
01:30:41,090 --> 01:30:38,400

actual like workings so I did have to

2164

01:30:43,910 --> 01:30:41,100

include a narrative in order to get it

2165

01:30:46,129 --> 01:30:43,920

past CIA when I submitted the orb study

2166

01:30:48,470 --> 01:30:46,139

CIA said it was unclassified because

2167

01:30:50,290 --> 01:30:48,480

they knew that okay he didn't really

2168

01:30:52,490 --> 01:30:50,300

spill all of the beans

2169

01:30:55,310 --> 01:30:52,500

he kept some of them still in the pot

2170

01:30:56,629 --> 01:30:55,320

and we appreciate that so I want to just

2171

01:30:59,090 --> 01:30:56,639

correct a record that's a simple answer

2172

01:31:02,149 --> 01:30:59,100

that you know we've always studied UFOs

2173

01:31:04,910 --> 01:31:02,159

within CIA it's been an ongoing research

2174

01:31:07,550 --> 01:31:04,920

we know a lot about more about what's

2175

01:31:11,270 --> 01:31:07,560

going on than what we've publicly said

2176

01:31:14,330 --> 01:31:11,280

either through me or through my CIA

2177

01:31:16,550 --> 01:31:14,340

colleague Mr Jim sumiband that he's

2178

01:31:18,890 --> 01:31:16,560

still clear and he knows a lot more and

2179

01:31:20,450 --> 01:31:18,900

I know what I know and I don't know what

2180

01:31:22,850 --> 01:31:20,460

I don't know you know that old phrase we

2181

01:31:24,530 --> 01:31:22,860

used to use in in the federal government

2182

01:31:26,930 --> 01:31:24,540

I don't know what I don't know

2183

01:31:29,030 --> 01:31:26,940

so I just basically yeah I just wanted

2184

01:31:30,649 --> 01:31:29,040

to share what I know and also be an

2185

01:31:31,970 --> 01:31:30,659

advocate for disclosure that's the other

2186

01:31:34,550 --> 01:31:31,980

thing that

2187

01:31:37,010 --> 01:31:34,560

we should be an advocate for disclosure

2188

01:31:40,490 --> 01:31:37,020

those who have served in the military or

2189

01:31:43,070 --> 01:31:40,500

in the civilian intelligence who've been

2190

01:31:44,930 --> 01:31:43,080

personal experiences like I have and

2191

01:31:47,450 --> 01:31:44,940

also had professional encounters with

2192

01:31:49,850 --> 01:31:47,460

the phenomena in a professional sense we

2193

01:31:50,890 --> 01:31:49,860

should advocate for everything to come

2194

01:31:53,689 --> 01:31:50,900

out

2195

01:31:56,689 --> 01:31:53,699

because there might be some benefit to

2196

01:31:57,470 --> 01:31:56,699

humanity from the technology that we

2197

01:32:00,350 --> 01:31:57,480

have

2198

01:32:04,070 --> 01:32:00,360

so as simple as that it's a long run out

2199

01:32:08,689 --> 01:32:04,080

answer but that that's where I come from

2200

01:32:11,030 --> 01:32:08,699

no no it's a great answer I think

2201  
01:32:12,649 --> 01:32:11,040  
yeah I didn't experience in the in the

2202  
01:32:14,629 --> 01:32:12,659  
military I'm not an experimenter actually

2203  
01:32:17,930 --> 01:32:14,639  
have you found it a positive experience

2204  
01:32:19,850 --> 01:32:17,940  
or a negative experience

2205  
01:32:22,129 --> 01:32:19,860  
my experiences have been positive it's

2206  
01:32:23,990 --> 01:32:22,139  
almost like I was being prepared

2207  
01:32:25,729 --> 01:32:24,000  
at a young age for everything that

2208  
01:32:28,729 --> 01:32:25,739  
occurred as an adult

2209  
01:32:31,010 --> 01:32:28,739  
that I was not experiencing anything

2210  
01:32:33,410 --> 01:32:31,020  
frightening whatsoever I only had one

2211  
01:32:34,370 --> 01:32:33,420  
encounter that I would consider kind of

2212  
01:32:38,270 --> 01:32:34,380  
frightening

2213  
01:32:40,370 --> 01:32:38,280

because it was with a a being that is it

2214

01:32:42,410 --> 01:32:40,380

manifests itself as

2215

01:32:43,370 --> 01:32:42,420

kind of aggressive and I have to fight

2216

01:32:45,830 --> 01:32:43,380

it off

2217

01:32:48,290 --> 01:32:45,840

and actually the next morning and I knew

2218

01:32:50,689 --> 01:32:48,300

I was awake I knew I was conscious in a

2219

01:32:52,729 --> 01:32:50,699

way and it came at me and I was punching

2220

01:32:55,250 --> 01:32:52,739

it with my right arm and the next

2221

01:32:56,930 --> 01:32:55,260

morning I had claw marks on that arm

2222

01:32:59,390 --> 01:32:56,940

so I was punching it and the next thing

2223

01:33:01,310 --> 01:32:59,400

you know I woke up with claw marks so I

2224

01:33:03,050 --> 01:33:01,320

mean you know a skeptic might say well

2225

01:33:05,629 --> 01:33:03,060

you're just dreaming about fighting

2226

01:33:07,689 --> 01:33:05,639

someone and you clawed yourself

2227

01:33:10,010 --> 01:33:07,699

okay

2228

01:33:11,330 --> 01:33:10,020

but I know what I experienced you know

2229

01:33:13,550 --> 01:33:11,340

and that's the thing about experiences

2230

01:33:15,890 --> 01:33:13,560

that's so subjective I don't say this

2231

01:33:19,129 --> 01:33:15,900

much experiences are something that UAP

2232

01:33:21,770 --> 01:33:19,139

task force and arrow could not get into

2233

01:33:23,810 --> 01:33:21,780

because it is so subjective

2234

01:33:25,550 --> 01:33:23,820

I would make the Bold statement that

2235

01:33:27,649 --> 01:33:25,560

they are aware that there have been

2236

01:33:30,590 --> 01:33:27,659

experiences by

2237

01:33:32,689 --> 01:33:30,600

members of the intelligence community

2238

01:33:35,750 --> 01:33:32,699

former and current and members of the

2239

01:33:39,050 --> 01:33:35,760

Armed Forces former and current

2240

01:33:42,470 --> 01:33:39,060

in fact if you speak with Naval aviators

2241

01:33:45,169 --> 01:33:42,480

or speak with anyone who've had any kind

2242

01:33:47,750 --> 01:33:45,179

of encounter with these objects whether

2243

01:33:50,629 --> 01:33:47,760

it be one of the three go fast gimbal or

2244

01:33:53,090 --> 01:33:50,639

Tic Tac some of them did relate that you

2245

01:33:56,090 --> 01:33:53,100

know they had like strange and unusual

2246

01:33:57,590 --> 01:33:56,100

things happen to them that there was

2247

01:33:59,810 --> 01:33:57,600

some kind of

2248

01:34:02,330 --> 01:33:59,820

residual effect

2249

01:34:04,550 --> 01:34:02,340

and of course you have skin walker skin

2250

01:34:06,830 --> 01:34:04,560

walks of the Pentagon where Dr lakaski

2251

01:34:08,570 --> 01:34:06,840

and Colin Keller Dr Kelleher and George

2252

01:34:10,669 --> 01:34:08,580

Knapp you know documented that you know

2253

01:34:11,810 --> 01:34:10,679

there was this skin walker hitchhiker

2254

01:34:13,790 --> 01:34:11,820

effect

2255

01:34:15,770 --> 01:34:13,800

it was this High strangeness with

2256

01:34:18,709 --> 01:34:15,780

studying this phenomenon

2257

01:34:20,750 --> 01:34:18,719

so I'm sure that Dr Patrick is well

2258

01:34:22,610 --> 01:34:20,760

aware of that but he won't be able to

2259

01:34:26,330 --> 01:34:22,620

discuss that I don't think in in Open

2260

01:34:28,850 --> 01:34:26,340

Session at a congressional hearing

2261

01:34:30,350 --> 01:34:28,860

yeah I can't imagine any last points you

2262

01:34:31,550 --> 01:34:30,360

want to bring up anything you missed or

2263

01:34:35,810 --> 01:34:31,560

you wanna

2264

01:34:38,570 --> 01:34:35,820

just one thing I want to give a shout

2265

01:34:40,790 --> 01:34:38,580

out to Steve Bassett many of you may

2266

01:34:45,590 --> 01:34:40,800

know Steve bassetty's tirelessly worked

2267

01:34:47,209 --> 01:34:45,600

this issue as a lobbyist in fact to get

2268

01:34:50,330 --> 01:34:47,219

this out into the open from the

2269

01:34:53,810 --> 01:34:50,340

government and I recently spoke with

2270

01:34:57,350 --> 01:34:53,820

Steve Bassett in person in San Francisco

2271

01:35:00,890 --> 01:34:57,360

in March and I thanked him for all of

2272

01:35:02,930 --> 01:35:00,900

his work and now he's saying months not

2273

01:35:06,530 --> 01:35:02,940

years for disclosure that's what he's

2274

01:35:09,649 --> 01:35:06,540

saying the hashtag months not years and

2275

01:35:11,270 --> 01:35:09,659

I just want to say Steve that's I I not

2276

01:35:13,129 --> 01:35:11,280

only do I have High Hopes but I think

2277

01:35:15,290 --> 01:35:13,139

that you'll be proven right

2278

01:35:17,689 --> 01:35:15,300

that would be months not years for some

2279

01:35:19,490 --> 01:35:17,699

initial disclosure to occur

2280

01:35:21,350 --> 01:35:19,500

and not just like we don't know what

2281

01:35:23,510 --> 01:35:21,360

they are they could be adversary I don't

2282

01:35:25,669 --> 01:35:23,520

know we just said no I I think that kind

2283

01:35:26,810 --> 01:35:25,679

of talk is is gone I think that needs to

2284

01:35:29,149 --> 01:35:26,820

be left behind

2285

01:35:30,890 --> 01:35:29,159

and the government needs to say that

2286

01:35:33,410 --> 01:35:30,900

what we're seeing is non-human

2287

01:35:36,350 --> 01:35:33,420

technology at least that much

2288

01:35:38,450 --> 01:35:36,360

I think that will occur real soon

2289

01:35:40,070 --> 01:35:38,460

wow that's amazing that'll probably be

2290

01:35:41,390 --> 01:35:40,080

the title

2291

01:35:43,790 --> 01:35:41,400

of the interview

2292

01:35:45,890 --> 01:35:43,800

thanks so much Sean thank you thank you

2293

01:35:48,830 --> 01:35:45,900

Chris for having me thank you so much

2294

01:35:51,709 --> 01:35:48,840

for watching thanks to all these patrons

2295

01:35:54,050 --> 01:35:51,719

who make this channel possible

2296

01:35:56,750 --> 01:35:54,060

please like And subscribe this video and

2297

01:35:58,970 --> 01:35:56,760

go to patreon.com forward slash Chris

2298

01:36:00,950 --> 01:35:58,980

later to get backstage access in the

2299

01:36:03,890 --> 01:36:00,960

description we have a link to a GoFundMe

2300

01:36:06,649 --> 01:36:03,900

page helps sponsor UAP society's next

