

VEHICLE INTERFERENCE

16

***THE INVISIBLE
NIGHT SCHOOL***

1
00:00:37,610 --> 00:00:04,430

[Music]

2
00:00:37,620 --> 00:00:40,670

foreign

3
00:01:39,230 --> 00:01:06,170

[Music]

4
00:01:43,789 --> 00:01:42,050
yes hello from the foothills of the

5
00:01:45,289 --> 00:01:43,799
Great Northern Wilderness I bid you all

6
00:01:47,090 --> 00:01:45,299
good evening good morning good afternoon

7
00:01:49,010 --> 00:01:47,100
wherever you may be Across the Nation

8
00:01:52,069 --> 00:01:49,020
around the world my name is Leah Prime

9
00:01:53,690 --> 00:01:52,079
and this is the invisible night school

10
00:01:56,090 --> 00:01:53,700
tonight we'll be talking about vehicle

11
00:01:58,490 --> 00:01:56,100
interference cases this show will be led

12
00:01:59,990 --> 00:01:58,500
by our resident dubious Layman Nick

13
00:02:01,069 --> 00:02:00,000

who's done an incredible amount of

14

00:02:03,590 --> 00:02:01,079

research

15

00:02:05,090 --> 00:02:03,600

but before I welcome our co-hosts on

16

00:02:06,709 --> 00:02:05,100

this evening I'd like to take a minute

17

00:02:09,350 --> 00:02:06,719

to read a statement on behalf of the

18

00:02:12,770 --> 00:02:09,360

invisible night school

19

00:02:15,949 --> 00:02:12,780

as a collaborative project in August

20

00:02:18,350 --> 00:02:15,959

2022 our founding reflects a desire to

21

00:02:22,010 --> 00:02:18,360

elevate the conversation around ufology

22

00:02:23,750 --> 00:02:22,020

for Tiana hi strangeness and all manner

23

00:02:24,890 --> 00:02:23,760

of the mysterious numinous and

24

00:02:26,510 --> 00:02:24,900

transcendent

25

00:02:28,670 --> 00:02:26,520

the invisible night school is not a

26

00:02:31,130 --> 00:02:28,680

monolith we are individuals with full

27

00:02:33,550 --> 00:02:31,140

independent agency and we bring a

28

00:02:36,410 --> 00:02:33,560

variety of experience background

29

00:02:37,550 --> 00:02:36,420

Frameworks and opinions to the subject's

30

00:02:41,030 --> 00:02:37,560

discussed

31

00:02:43,490 --> 00:02:41,040

while we are small and we are we desire

32

00:02:45,530 --> 00:02:43,500

to leave a legacy of high integrity good

33

00:02:48,170 --> 00:02:45,540

faith interrogation of the subjects we

34

00:02:49,610 --> 00:02:48,180

discuss if nothing else we want to

35

00:02:51,710 --> 00:02:49,620

demonstrate to our fellow community

36

00:02:54,710 --> 00:02:51,720

members what it looks like to explore

37

00:02:57,110 --> 00:02:54,720

together with a sense of generosity and

38

00:02:59,630 --> 00:02:57,120

curiosity

39

00:03:02,150 --> 00:02:59,640

that said we feel it is necessary to

40

00:03:04,610 --> 00:03:02,160

address events from the last few weeks

41

00:03:07,190 --> 00:03:04,620

ins has no intention or interest in

42

00:03:09,890 --> 00:03:07,200

policing the behaviors of others however

43

00:03:12,410 --> 00:03:09,900

we feel it is our responsibility to not

44

00:03:15,710 --> 00:03:12,420

platform engage with or otherwise

45

00:03:18,170 --> 00:03:15,720

legitimize harmful views promulgated by

46

00:03:21,110 --> 00:03:18,180

community members we do not tolerate

47

00:03:24,050 --> 00:03:21,120

hatred bigotry racism homophobia

48

00:03:26,089 --> 00:03:24,060

transphobia anti-Semitism or views that

49

00:03:27,890 --> 00:03:26,099

denigrate and dehumanize

50

00:03:30,110 --> 00:03:27,900

while we are dismayed by the comments

51
00:03:31,850 --> 00:03:30,120
made by chupacabra we are also

52
00:03:34,190 --> 00:03:31,860
disappointed in the community's silence

53
00:03:36,110 --> 00:03:34,200
and apologism we are calling upon other

54
00:03:39,050 --> 00:03:36,120
culture carriers and stewards of this

55
00:03:41,509 --> 00:03:39,060
community to similarly and directly make

56
00:03:45,350 --> 00:03:41,519
clear that hate is not welcome here

57
00:03:47,869 --> 00:03:45,360
to our queer gay black Hispanic trans

58
00:03:50,750 --> 00:03:47,879
and otherwise ineffable audience members

59
00:03:52,910 --> 00:03:50,760
and our colleagues we love you we

60
00:03:54,170 --> 00:03:52,920
support you and we want you with us on

61
00:03:56,690 --> 00:03:54,180
this journey

62
00:03:59,330 --> 00:03:56,700
ins is always seeking to do right by our

63
00:04:01,070 --> 00:03:59,340

audience and by ourselves we keep our

64

00:04:03,110 --> 00:04:01,080

communication open and welcome good

65

00:04:05,270 --> 00:04:03,120

faith conversations with any

66

00:04:07,670 --> 00:04:05,280

quote-unquote side of the subjects and

67

00:04:09,470 --> 00:04:07,680

ideas presented on this show

68

00:04:11,270 --> 00:04:09,480

now that I've got the serious posting

69

00:04:13,490 --> 00:04:11,280

out of the way and without any further

70

00:04:15,770 --> 00:04:13,500

delay I'd love to welcome this evening's

71

00:04:18,830 --> 00:04:15,780

co-host to the stream the brilliant

72

00:04:21,650 --> 00:04:18,840

Campbell the inimitable Luis

73

00:04:24,770 --> 00:04:21,660

and of course Nick our resident dubious

74

00:04:28,550 --> 00:04:24,780

Layman welcome to the show hey gentlemen

75

00:04:30,890 --> 00:04:28,560

how are you good well how are you Leah

76

00:04:32,510 --> 00:04:30,900

I'm just a little pinch of Heaven

77

00:04:33,950 --> 00:04:32,520

um and you know before we actually start

78

00:04:36,469 --> 00:04:33,960

off I'm trying to get in the habit of

79

00:04:39,530 --> 00:04:36,479

acknowledging our um our audience

80

00:04:42,469 --> 00:04:39,540

members right so hi to let me see I'm

81

00:04:43,909 --> 00:04:42,479

scrolling up here hi to Spooky hi to the

82

00:04:47,570 --> 00:04:43,919

Earth

83

00:04:48,890 --> 00:04:47,580

figu what's going on man Swank

84

00:04:50,870 --> 00:04:48,900

um oh special shout out to the audience

85

00:04:51,950 --> 00:04:50,880

member who sent me a mixtape I've been

86

00:04:53,930 --> 00:04:51,960

getting like little tokens of

87

00:04:55,790 --> 00:04:53,940

appreciation periodically from uh

88

00:04:57,710 --> 00:04:55,800

audience members and fans it's been

89

00:05:02,030 --> 00:04:57,720

super cool

90

00:05:06,110 --> 00:05:04,189

let me see who else is on here

91

00:05:06,950 --> 00:05:06,120

yeah I've worked here with a nice little

92

00:05:09,409 --> 00:05:06,960

heart

93

00:05:11,810 --> 00:05:09,419

which I appreciate

94

00:05:14,870 --> 00:05:11,820

um all right I think I've said a good

95

00:05:17,629 --> 00:05:14,880

round of hellos and uh now we'll happily

96

00:05:19,730 --> 00:05:17,639

turn this over to the rest of you

97

00:05:22,610 --> 00:05:19,740

are we ready for something less serious

98

00:05:24,230 --> 00:05:22,620

yes

99

00:05:26,749 --> 00:05:24,240

uh yeah we're talking about vehicle

100

00:05:28,610 --> 00:05:26,759

interference tonight at the request of a

101
00:05:31,550 --> 00:05:28,620
commenter uh maybe there's a couple

102
00:05:34,129 --> 00:05:31,560
episodes ago who accused us of always

103
00:05:35,870 --> 00:05:34,139
going after the low-hanging fruit which

104
00:05:37,730 --> 00:05:35,880
is interesting because I think the only

105
00:05:39,710 --> 00:05:37,740
other UFO case we've really talked about

106
00:05:41,870 --> 00:05:39,720
in depth on this channel was the Lake

107
00:05:43,730 --> 00:05:41,880
Michigan case which I still maintain is

108
00:05:45,409 --> 00:05:43,740
uh an unknown

109
00:05:47,390 --> 00:05:45,419
so I'm not really sure where that person

110
00:05:48,650 --> 00:05:47,400
was coming from but we took the advice

111
00:05:51,469 --> 00:05:48,660
and it turned out to be a pretty

112
00:05:54,290 --> 00:05:51,479
interesting Avenue to go down

113
00:05:58,270 --> 00:05:54,300

did uh did anybody else do their

114

00:06:05,450 --> 00:06:02,629

a little bit oh my godmeyer Yeah by uh

115

00:06:08,270 --> 00:06:05,460

modern cottmeyer yeah engine Stoppers

116

00:06:09,590 --> 00:06:08,280

yeah that's a good one I I would if you

117

00:06:12,290 --> 00:06:09,600

were gonna read anything that I was

118

00:06:14,930 --> 00:06:12,300

posting in the chat uh that would be at

119

00:06:18,170 --> 00:06:14,940

the top of my recommendations

120

00:06:19,969 --> 00:06:18,180

but there were some other good stuff

121

00:06:21,290 --> 00:06:19,979

could we get a brief summary of that

122

00:06:23,749 --> 00:06:21,300

article

123

00:06:25,430 --> 00:06:23,759

well we're kind of we're gonna touch on

124

00:06:27,529 --> 00:06:25,440

it as we go we're gonna get a whole

125

00:06:29,629 --> 00:06:27,539

presentation dude I've got a

126

00:06:32,150 --> 00:06:29,639

presentation a little bit yeah that's my

127

00:06:34,550 --> 00:06:32,160

uh way of uh suggesting that I might not

128

00:06:37,370 --> 00:06:34,560

have uh completed the reading did you do

129

00:06:39,469 --> 00:06:37,380

your homework it's okay there was a lot

130

00:06:40,550 --> 00:06:39,479

to read and not just on level and

131

00:06:42,110 --> 00:06:40,560

although

132

00:06:44,270 --> 00:06:42,120

um part of the focus will be on level in

133

00:06:45,409 --> 00:06:44,280

Texas is that case was specifically

134

00:06:47,749 --> 00:06:45,419

called out

135

00:06:50,629 --> 00:06:47,759

um in this comment uh the other one was

136

00:06:52,850 --> 00:06:50,639

the Tehran incident which I wanted to

137

00:06:55,309 --> 00:06:52,860

kind of uh I wanted to hold back on

138

00:06:57,409 --> 00:06:55,319

because we got a soft middle from Ryan

139

00:06:59,570 --> 00:06:57,419

Sprague that he was coming on at some

140

00:07:01,309 --> 00:06:59,580

point this year and uh I know he's done

141

00:07:03,290 --> 00:07:01,319

a really deep dive into that case so I

142

00:07:05,270 --> 00:07:03,300

wanted to save that so it focus on

143

00:07:06,650 --> 00:07:05,280

Levelland and kind of the history of

144

00:07:07,790 --> 00:07:06,660

vehicle interference especially in the

145

00:07:09,770 --> 00:07:07,800

United States

146

00:07:11,689 --> 00:07:09,780

mm-hmm

147

00:07:13,370 --> 00:07:11,699

we can we can get into it as soon as

148

00:07:15,110 --> 00:07:13,380

everybody's done

149

00:07:18,529 --> 00:07:15,120

socializing and getting everybody caught

150

00:07:21,409 --> 00:07:18,539

up on our personal lives and everything

151
00:07:23,510 --> 00:07:21,419
well any of us have personal lives dude

152
00:07:26,749 --> 00:07:23,520
I understand

153
00:07:28,490 --> 00:07:26,759
yeah I'm just sitting here in Ontario I

154
00:07:31,550 --> 00:07:28,500
think about about a foot of snow is

155
00:07:33,830 --> 00:07:31,560
falling right now just oh no enjoying

156
00:07:35,809 --> 00:07:33,840
myself inside right now with uh

157
00:07:37,670 --> 00:07:35,819
everybody here I'm really excited for

158
00:07:39,529 --> 00:07:37,680
this episode and uh but right before we

159
00:07:41,570 --> 00:07:39,539
begin I'll just say uh Leah I really

160
00:07:45,110 --> 00:07:41,580
appreciate that you uh made that comment

161
00:07:48,230 --> 00:07:45,120
we all support you 100 I know that and

162
00:07:50,990 --> 00:07:48,240
um I think that making a stand on moral

163
00:07:52,969 --> 00:07:51,000

issues like that makes me feel good

164

00:07:54,469 --> 00:07:52,979

about uh being a part of this community

165

00:07:57,710 --> 00:07:54,479

whereas otherwise we have to sort of sit

166

00:07:59,870 --> 00:07:57,720

silently uh by and not grievly with

167

00:08:02,629 --> 00:07:59,880

what's going on so I think that this is

168

00:08:05,450 --> 00:08:02,639

a positive uh step and I I encourage

169

00:08:07,570 --> 00:08:05,460

other content creators to move in a

170

00:08:11,510 --> 00:08:07,580

similar direction as Leah said

171

00:08:12,830 --> 00:08:11,520

agreed thanks Kimball I'm I'm enviously

172

00:08:14,990 --> 00:08:12,840

thinking about the foot of snow you're

173

00:08:17,150 --> 00:08:15,000

getting so I very deliberately did not

174

00:08:19,909 --> 00:08:17,160

go back to work full time so I could ski

175

00:08:22,189 --> 00:08:19,919

this season and we have no snow like

176

00:08:25,129 --> 00:08:22,199

what I haven't gone out once I can tell

177

00:08:25,790 --> 00:08:25,139

that you don't have a driveway no well I

178

00:08:27,650 --> 00:08:25,800

mean

179

00:08:28,670 --> 00:08:27,660

yes we do have a driveway but we don't

180

00:08:31,309 --> 00:08:28,680

have any snow

181

00:08:34,610 --> 00:08:33,170

I'm driving West until I hit a mountain

182

00:08:36,769 --> 00:08:34,620

with enough snow that I could actually

183

00:08:40,930 --> 00:08:36,779

enjoy it I don't know you can keep it

184

00:08:46,790 --> 00:08:44,810

that's okay all right uh Leah give me my

185

00:08:49,790 --> 00:08:46,800

slides please and we're gonna start this

186

00:08:51,470 --> 00:08:49,800

off yes Dr Nick thank you vehicle

187

00:08:53,030 --> 00:08:51,480

interference and I love this uh this

188

00:08:55,070 --> 00:08:53,040

quote from Peter Rogerson because it

189

00:08:57,290 --> 00:08:55,080

kind of encapsulates the whole thing who

190

00:08:59,930 --> 00:08:57,300

is Peter Rogerson another writer from

191

00:09:01,370 --> 00:08:59,940

Magonia if you're familiar okay article

192

00:09:03,110 --> 00:09:01,380

but he says those who have been in this

193

00:09:04,970 --> 00:09:03,120

business for years know of many cases in

194

00:09:06,290 --> 00:09:04,980

which are essentially non-events that

195

00:09:09,050 --> 00:09:06,300

have escalated in the hands of over

196

00:09:12,210 --> 00:09:09,060

eager ufologists and I just say theme

197

00:09:12,769 --> 00:09:12,220

we're gonna see throughout the night

198

00:09:13,370 --> 00:09:12,779

[Music]

199

00:09:15,769 --> 00:09:13,380

um

200

00:09:17,870 --> 00:09:15,779

most of my research was done

201
00:09:20,329 --> 00:09:17,880
um from this alarming looking document

202
00:09:23,570 --> 00:09:20,339
UFO involving vehicle interference by

203
00:09:25,850 --> 00:09:23,580
Mark rodiger of kufos uh kiefos famously

204
00:09:27,949 --> 00:09:25,860
was uh Center for UFO studies out of

205
00:09:30,170 --> 00:09:27,959
Illinois jail and heinek's group

206
00:09:31,250 --> 00:09:30,180
uh he put together this document that

207
00:09:33,530 --> 00:09:31,260
kind of

208
00:09:37,130 --> 00:09:33,540
catalogs all the cases and gives a brief

209
00:09:39,230 --> 00:09:37,140
write-up and cites sources which led me

210
00:09:42,230 --> 00:09:39,240
to the first case

211
00:09:45,530 --> 00:09:42,240
um while they were waves in I think

212
00:09:48,590 --> 00:09:45,540
their 20s and 30s in France we get an

213
00:09:51,590 --> 00:09:48,600

early uh addition to the lineup here in

214

00:09:54,050 --> 00:09:51,600

1909 where a motorcycle was driving

215

00:09:56,930 --> 00:09:54,060

alongside Globe globular light going

216

00:09:58,490 --> 00:09:56,940

over said the headlamp went out now I

217

00:10:00,710 --> 00:09:58,500

wasn't able to find this original Source

218

00:10:03,410 --> 00:10:00,720

this East Anglican Daily Times

219

00:10:07,250 --> 00:10:03,420

however our friend from the Discord

220

00:10:09,530 --> 00:10:07,260

simonfly pointed out that in 1909 the

221

00:10:12,290 --> 00:10:09,540

majority of motorcycles had um acetylene

222

00:10:14,269 --> 00:10:12,300

lamps or also called carbide lamps they

223

00:10:16,190 --> 00:10:14,279

are gas powered so this was not an

224

00:10:19,370 --> 00:10:16,200

electrical issue also the way this is

225

00:10:21,889 --> 00:10:19,380

written I think is a little vague and

226

00:10:25,070 --> 00:10:21,899

it doesn't really

227

00:10:26,329 --> 00:10:25,080

come out and state that the two events

228

00:10:28,430 --> 00:10:26,339

were related the going out of the

229

00:10:30,710 --> 00:10:28,440

headlamp and the uh

230

00:10:32,329 --> 00:10:30,720

the object he saw but from what I

231

00:10:33,110 --> 00:10:32,339

understand these lamps went out all the

232

00:10:34,430 --> 00:10:33,120

time

233

00:10:36,590 --> 00:10:34,440

so

234

00:10:38,389 --> 00:10:36,600

kind of off to a rough start

235

00:10:40,970 --> 00:10:38,399

s but we gonna We get into it a little

236

00:10:43,190 --> 00:10:40,980

bit better as the years progress um the

237

00:10:44,750 --> 00:10:43,200

next one was from 1944 this was taken

238

00:10:46,430 --> 00:10:44,760

out of the apro journal if you're

239

00:10:48,350 --> 00:10:46,440

familiar with there's a lot of those on

240

00:10:51,050 --> 00:10:48,360

the AFU the AFU was another great

241

00:10:52,910 --> 00:10:51,060

resource for me looking these up

242

00:10:54,650 --> 00:10:52,920

with this report

243

00:10:57,590 --> 00:10:54,660

um two women are driving home in the

244

00:10:59,110 --> 00:10:57,600

mountains their car engines stalled and

245

00:11:01,850 --> 00:10:59,120

then they see in front of them

246

00:11:04,009 --> 00:11:01,860

essentially a translucent blimp that's

247

00:11:05,930 --> 00:11:04,019

leaving a rainbow Trail

248

00:11:08,150 --> 00:11:05,940

um again it doesn't explicitly say that

249

00:11:10,430 --> 00:11:08,160

these two events are related says their

250

00:11:12,590 --> 00:11:10,440

car engine stalls and they see this

251
00:11:14,449 --> 00:11:12,600
however this story is completely

252
00:11:16,009 --> 00:11:14,459
anecdotal and there's no provenance to

253
00:11:17,990 --> 00:11:16,019
this in fact

254
00:11:19,850 --> 00:11:18,000
along with the usual flow of reports

255
00:11:21,590 --> 00:11:19,860
coming to the headquarters some old but

256
00:11:23,870 --> 00:11:21,600
very interesting ones will we will

257
00:11:26,150 --> 00:11:23,880
summarize here we don't know these

258
00:11:29,030 --> 00:11:26,160
Witnesses we don't know where this story

259
00:11:30,769 --> 00:11:29,040
comes from and in fact a little later

260
00:11:33,110 --> 00:11:30,779
we're going to see how important that is

261
00:11:34,490 --> 00:11:33,120
where you need to know the Providence of

262
00:11:36,290 --> 00:11:34,500
these stories

263
00:11:39,230 --> 00:11:36,300

to know if you even need to take them

264

00:11:42,590 --> 00:11:39,240

seriously Nick would you uh be able to

265

00:11:46,130 --> 00:11:42,600

comment for us on the the reason or the

266

00:11:49,490 --> 00:11:46,140

motivation for collecting these reports

267

00:11:51,250 --> 00:11:49,500

uh positive or negative what's the

268

00:11:56,090 --> 00:11:51,260

purpose

269

00:11:57,949 --> 00:11:56,100

yeah I think that people

270

00:12:00,410 --> 00:11:57,959

um like roadiger they're they're looking

271

00:12:02,530 --> 00:12:00,420

for patterns they're looking for

272

00:12:07,550 --> 00:12:05,210

like aspects of ufology that you can

273

00:12:10,430 --> 00:12:07,560

kind of quantify right like I understand

274

00:12:12,290 --> 00:12:10,440

kind of the idea behind this

275

00:12:15,110 --> 00:12:12,300

um because there are no known

276

00:12:18,410 --> 00:12:15,120

established qualities of a UFO right

277

00:12:21,590 --> 00:12:18,420

whether I mean I say UFO I'm saying UFO

278

00:12:23,210 --> 00:12:21,600

in the inside ufology sense like we're

279

00:12:24,949 --> 00:12:23,220

we're looking for flying saucers

280

00:12:27,769 --> 00:12:24,959

essentially at this point right so

281

00:12:29,389 --> 00:12:27,779

there's no known established agreed upon

282

00:12:32,389 --> 00:12:29,399

qualities

283

00:12:34,130 --> 00:12:32,399

of a UFO uh very similar to ghost

284

00:12:36,290 --> 00:12:34,140

hunting um there's actually argument

285

00:12:38,090 --> 00:12:36,300

behind that do they leave Cold spots do

286

00:12:41,930 --> 00:12:38,100

they make hot spots that you see in IR

287

00:12:43,430 --> 00:12:41,940

right there's there's no um

288

00:12:45,470 --> 00:12:43,440

you know qualities of these things that

289

00:12:48,050 --> 00:12:45,480

we agree on I think that that's this is

290

00:12:50,569 --> 00:12:48,060

kind of an attempt to that

291

00:12:52,370 --> 00:12:50,579

um also when you when you're interfering

292

00:12:53,569 --> 00:12:52,380

or you're interacting with physical

293

00:12:54,350 --> 00:12:53,579

things

294

00:12:56,150 --> 00:12:54,360

um

295

00:12:58,370 --> 00:12:56,160

it might leave a footprint that you can

296

00:13:00,410 --> 00:12:58,380

test for I think that's kind of the

297

00:13:03,710 --> 00:13:00,420

premise behind this okay

298

00:13:05,870 --> 00:13:03,720

um as we'll see it doesn't quite work

299

00:13:07,970 --> 00:13:05,880

out that way in my opinion

300

00:13:10,370 --> 00:13:07,980

like for instance this this is an

301
00:13:12,650 --> 00:13:10,380
anecdotal story that we again don't know

302
00:13:14,389 --> 00:13:12,660
the provenance of it's it's an

303
00:13:15,590 --> 00:13:14,399
interesting story but that's all you can

304
00:13:19,850 --> 00:13:15,600
say from it you can't really walk away

305
00:13:21,889 --> 00:13:19,860
with real information from this but

306
00:13:23,329 --> 00:13:21,899
moving along oh I'm sorry this is very

307
00:13:26,210 --> 00:13:23,339
blurry

308
00:13:28,910 --> 00:13:26,220
um I was able to find the article for

309
00:13:30,530 --> 00:13:28,920
this uh UFO dropped out of nowhere into

310
00:13:32,269 --> 00:13:30,540
the headlights of the couple I believe

311
00:13:34,009 --> 00:13:32,279
that means like in front of them in the

312
00:13:36,949 --> 00:13:34,019
beams

313
00:13:38,449 --> 00:13:36,959

um and it flew over them you notice the

314

00:13:40,370 --> 00:13:38,459

only vehicle interference that's

315

00:13:42,230 --> 00:13:40,380

mentioned in this case was an amount of

316

00:13:43,730 --> 00:13:42,240

static

317

00:13:46,490 --> 00:13:43,740

um a lot of the cases you'll have the

318

00:13:50,389 --> 00:13:46,500

headlights dying the engine dyeing radio

319

00:13:51,829 --> 00:13:50,399

2. this one is just the radio so it

320

00:13:53,509 --> 00:13:51,839

seems there's it's kind of a

321

00:13:56,329 --> 00:13:53,519

non-homogeny among

322

00:13:58,490 --> 00:13:56,339

um symptoms of UFO vehicle and uh

323

00:14:02,750 --> 00:13:58,500

interference as well

324

00:14:05,389 --> 00:14:02,760

uh I happen to notice that in this in

325

00:14:09,050 --> 00:14:05,399

this issue of this paper the Tulsa

326

00:14:09,949 --> 00:14:09,060

Tribune alone there was a lot of talk of

327

00:14:14,329 --> 00:14:09,959

um

328

00:14:16,670 --> 00:14:14,339

kind of cold war paranoia there were

329

00:14:18,470 --> 00:14:16,680

talks about uh

330

00:14:20,090 --> 00:14:18,480

God I shared I shared you the headline

331

00:14:23,870 --> 00:14:20,100

with you guys it was

332

00:14:26,449 --> 00:14:23,880

um Senator here's red TV Moon Jam

333

00:14:28,910 --> 00:14:26,459

signals I think which is essentially

334

00:14:30,590 --> 00:14:28,920

this is this is uh we're getting closer

335

00:14:32,870 --> 00:14:30,600

to the time of Sputnik and you'll see

336

00:14:36,370 --> 00:14:32,880

the effect of that closer when we get to

337

00:14:39,050 --> 00:14:36,380

leveling but this kind of cold war

338

00:14:40,069 --> 00:14:39,060

paranoia that's going on you see a lot

339

00:14:42,050 --> 00:14:40,079

of

340

00:14:44,509 --> 00:14:42,060

what I would call propaganda in these

341

00:14:46,009 --> 00:14:44,519

newspapers about the Reds doing all this

342

00:14:47,530 --> 00:14:46,019

kind of crazy stuff like creating

343

00:14:50,150 --> 00:14:47,540

satellites that

344

00:14:52,129 --> 00:14:50,160

hijacks uh all of our Communications and

345

00:14:55,129 --> 00:14:52,139

television broadcasts

346

00:14:58,610 --> 00:14:55,139

and then there was this uh

347

00:15:01,250 --> 00:14:58,620

this article and I'm not exactly sure

348

00:15:03,170 --> 00:15:01,260

um what this article was reporting it

349

00:15:05,990 --> 00:15:03,180

was more kind of the formation of a new

350

00:15:09,170 --> 00:15:06,000

group a new UFO group that was a

351
00:15:11,030 --> 00:15:09,180
subsidiary of nycap at the time and they

352
00:15:12,410 --> 00:15:11,040
threw out a couple of UFO stories that

353
00:15:14,870 --> 00:15:12,420
they had collected

354
00:15:16,910 --> 00:15:14,880
from this one but interesting to note I

355
00:15:18,410 --> 00:15:16,920
think the point to take away from this

356
00:15:20,990 --> 00:15:18,420
case and the thing to highlight is that

357
00:15:23,829 --> 00:15:21,000
it was only the radio that failed and

358
00:15:26,750 --> 00:15:23,839
not the car engine or the headlights

359
00:15:29,569 --> 00:15:26,760
moving forward in time

360
00:15:32,509 --> 00:15:29,579
we come to you September 13th oh my

361
00:15:34,490 --> 00:15:32,519
boyfriend Dr valet yeah I've got

362
00:15:36,829 --> 00:15:34,500
something to say about valet today

363
00:15:38,750 --> 00:15:36,839

um that photo's beautiful he looks very

364

00:15:40,250 --> 00:15:38,760

seductive yeah I picked that one

365

00:15:43,009 --> 00:15:40,260

intentionally

366

00:15:45,650 --> 00:15:43,019

um so this case are you guys familiar

367

00:15:49,850 --> 00:15:45,660

with the Flatwoods Monster yeah I am

368

00:15:52,129 --> 00:15:49,860

could you give us a rundown uh yes oh no

369

00:15:54,230 --> 00:15:52,139

you go I was gonna say it's uh I think

370

00:15:56,990 --> 00:15:54,240

it's like a West virginia-ish Cryptid

371

00:15:59,930 --> 00:15:57,000

similar to like Mothman and it's it's

372

00:16:02,449 --> 00:15:59,940

head kind of looks like a spade uh with

373

00:16:03,889 --> 00:16:02,459

two two big uh red eyes you probably

374

00:16:06,710 --> 00:16:03,899

can't see it very well but I have a

375

00:16:09,110 --> 00:16:06,720

tattoo of them on on my wrist oh is this

376

00:16:10,069 --> 00:16:09,120

the one that vaguely looks like an owl

377

00:16:12,350 --> 00:16:10,079

or whatever

378

00:16:14,870 --> 00:16:12,360

yeah kinda I think I've read a debunking

379

00:16:17,870 --> 00:16:14,880

of it that claimed it was an owl almost

380

00:16:21,230 --> 00:16:17,880

like inverted heart-shaped head uh okay

381

00:16:22,910 --> 00:16:21,240

yes now just like a frock anyway sorry

382

00:16:25,670 --> 00:16:22,920

go ahead I'll give a rundown of of the

383

00:16:27,889 --> 00:16:25,680

sighting um this was a meteor actually

384

00:16:29,150 --> 00:16:27,899

and this was a cataloged a meteor passed

385

00:16:30,470 --> 00:16:29,160

over West Virginia

386

00:16:32,750 --> 00:16:30,480

um some boys were out playing football

387

00:16:35,210 --> 00:16:32,760

they saw it they went home told their

388

00:16:37,790 --> 00:16:35,220

parents got a group together ran up the

389

00:16:40,310 --> 00:16:37,800

hill to I think it was uh Fisher's Farm

390

00:16:41,810 --> 00:16:40,320

where excuse me they said they spelled

391

00:16:45,170 --> 00:16:41,820

and they smelled kind of a noxious gas

392

00:16:47,629 --> 00:16:45,180

kind of a sulfuric smell

393

00:16:49,490 --> 00:16:47,639

um saw glowing object

394

00:16:52,189 --> 00:16:49,500

heard a hiss turned around in the

395

00:16:54,949 --> 00:16:52,199

flashlight beams they saw this uh this

396

00:16:58,910 --> 00:16:54,959

monster yes they're not what they seem

397

00:17:01,910 --> 00:16:58,920

um this this event Was Then reported on

398

00:17:02,810 --> 00:17:01,920

by uh gray Barker it was his first UFO

399

00:17:04,970 --> 00:17:02,820

story

400

00:17:07,189 --> 00:17:04,980

and uh he's the guy who wrote invisible

401
00:17:08,870 --> 00:17:07,199
residence he was a I think a biologist

402
00:17:12,890 --> 00:17:08,880
he was some type of scientist but then

403
00:17:14,870 --> 00:17:12,900
he got kind of into pulpy journalism

404
00:17:17,390 --> 00:17:14,880
um and the story kind of progressed now

405
00:17:19,130 --> 00:17:17,400
this uh this story

406
00:17:22,130 --> 00:17:19,140
that mentions vehicle interference here

407
00:17:25,189 --> 00:17:22,140
that was cited in passport to Magonia by

408
00:17:28,069 --> 00:17:25,199
a certain Paul leib as uh Jacques Valley

409
00:17:31,370 --> 00:17:28,079
cites it was told five years later

410
00:17:33,710 --> 00:17:31,380
although the actual event was allegedly

411
00:17:36,710 --> 00:17:33,720
uh took place the day after the original

412
00:17:39,169 --> 00:17:36,720
Flatwood sighting uh tells the story of

413
00:17:40,430 --> 00:17:39,179

a man I think he's from New York but he

414

00:17:43,010 --> 00:17:40,440

was driving through West Virginia with

415

00:17:45,289 --> 00:17:43,020

his wife and his baby in the back seat

416

00:17:46,909 --> 00:17:45,299

and their car stalled and the monster

417

00:17:49,850 --> 00:17:46,919

kind of like

418

00:17:52,250 --> 00:17:49,860

touched their car and scared them and

419

00:17:53,270 --> 00:17:52,260

just walked away

420

00:17:54,890 --> 00:17:53,280

um

421

00:17:56,330 --> 00:17:54,900

I see I'm pretty familiar with the

422

00:17:59,330 --> 00:17:56,340

Flatwood story but I had never heard

423

00:18:01,130 --> 00:17:59,340

this before so I started tracking down

424

00:18:02,150 --> 00:18:01,140

the leads

425

00:18:05,450 --> 00:18:02,160

um

426

00:18:07,610 --> 00:18:05,460

you'll notice that roadiger refers to

427

00:18:11,450 --> 00:18:07,620

passport to Magonia as the source for

428

00:18:12,890 --> 00:18:11,460

this and you'll see that valet uh cites

429

00:18:16,730 --> 00:18:12,900

Paul Lieb

430

00:18:19,909 --> 00:18:16,740

this took a this took a big a bit of oh

431

00:18:22,490 --> 00:18:19,919

yeah Vancouver guys kind of uh he's

432

00:18:25,250 --> 00:18:22,500

given spoilers in there it turns out it

433

00:18:27,470 --> 00:18:25,260

comes from a pulp magazine called mail

434

00:18:29,690 --> 00:18:27,480

and I'm pretty sure that not only is the

435

00:18:31,370 --> 00:18:29,700

story fictional but Paul Lieb the

436

00:18:34,190 --> 00:18:31,380

alleged president of the Flying Saucer

437

00:18:36,650 --> 00:18:34,200

Research Institute is also fictional

438

00:18:39,190 --> 00:18:36,660

this atoms of the old west we're going

439

00:18:42,770 --> 00:18:39,200

to do an episode on that next yeah

440

00:18:45,289 --> 00:18:42,780

so this this was a fictional story uh I

441

00:18:47,630 --> 00:18:45,299

feel very confident in saying

442

00:18:49,190 --> 00:18:47,640

um but it it's again it's cited by valet

443

00:18:50,990 --> 00:18:49,200

it was cited by rodiger I believe it's

444

00:18:52,549 --> 00:18:51,000

cited by Kevin Randall who's a big

445

00:18:54,370 --> 00:18:52,559

proponent of the level one case that was

446

00:18:57,230 --> 00:18:54,380

in his book uh Invasion Washington

447

00:19:01,250 --> 00:18:57,240

primarily concerning the uh the 1952

448

00:19:03,529 --> 00:19:01,260

Washington DC Flying Saucer Invasion

449

00:19:05,630 --> 00:19:03,539

um but it travels around and I thought

450

00:19:08,930 --> 00:19:05,640

this was kind of a microcosm of how this

451
00:19:11,570 --> 00:19:08,940
UFO narrative kind of grows and

452
00:19:12,830 --> 00:19:11,580
attributes are added on to the UFO

453
00:19:13,490 --> 00:19:12,840
experience

454
00:19:16,330 --> 00:19:13,500
um

455
00:19:20,029 --> 00:19:16,340
because this is completely a fake story

456
00:19:22,010 --> 00:19:20,039
what book what book did Val Dr valet

457
00:19:24,770 --> 00:19:22,020
cited in do you know

458
00:19:28,370 --> 00:19:24,780
he cited it in passport to Magonia oh

459
00:19:31,490 --> 00:19:28,380
okay and yeah he deliberately only cites

460
00:19:34,730 --> 00:19:31,500
the author Paul Lieb who actually in

461
00:19:37,730 --> 00:19:34,740
this story uh what's his name's uh

462
00:19:39,890 --> 00:19:37,740
snatowski is relaying this report to

463
00:19:41,210 --> 00:19:39,900

this alleged Flying Saucer group

464

00:19:42,529 --> 00:19:41,220

president

465

00:19:44,570 --> 00:19:42,539

um who was a fictional character

466

00:19:48,169 --> 00:19:44,580

interesting he left out that it was from

467

00:19:50,630 --> 00:19:48,179

male uh magazine that's quite uh that's

468

00:19:52,490 --> 00:19:50,640

a very interesting fact because Dr

469

00:19:55,970 --> 00:19:52,500

Jacques valet is considered one of the

470

00:19:57,830 --> 00:19:55,980

top uh professional academic UFO

471

00:20:00,289 --> 00:19:57,840

researchers and this was a sort of his

472

00:20:02,090 --> 00:20:00,299

Heyday before he had sort of moved into

473

00:20:06,110 --> 00:20:02,100

the more uh what we would call I guess

474

00:20:09,710 --> 00:20:06,120

woo-woo stuff and you see this uh level

475

00:20:12,830 --> 00:20:09,720

of um not sort of being

476
00:20:15,049 --> 00:20:12,840
to the top of the potential for academic

477
00:20:17,870 --> 00:20:15,059
integrity and that's disappointing for

478
00:20:19,850 --> 00:20:17,880
anybody who wants to go to the bank with

479
00:20:21,350 --> 00:20:19,860
this right like with a ballet book you

480
00:20:23,630 --> 00:20:21,360
want to sort of hand this to someone

481
00:20:26,990 --> 00:20:23,640
who's a skeptic or something and like

482
00:20:28,130 --> 00:20:27,000
try to right some of something no and I

483
00:20:30,830 --> 00:20:28,140
think we've talked about this a little

484
00:20:32,270 --> 00:20:30,840
bit about valet about how

485
00:20:34,310 --> 00:20:32,280
he just seems like a very credulous

486
00:20:36,470 --> 00:20:34,320
person to me he takes things at face

487
00:20:38,990 --> 00:20:36,480
value I mean he was a he's a believer in

488
00:20:40,669 --> 00:20:39,000

your Yeller you know uh very vocal he

489

00:20:43,250 --> 00:20:40,679

wrote about it in all his books

490

00:20:44,990 --> 00:20:43,260

um there was the uh the hairdryer

491

00:20:55,010 --> 00:20:45,000

incident I don't know if you caught that

492

00:20:58,310 --> 00:20:56,630

um so yeah I thought that was

493

00:21:01,610 --> 00:20:58,320

disappointing and

494

00:21:04,010 --> 00:21:01,620

um another dud of a story I mean we were

495

00:21:05,750 --> 00:21:04,020

it's all swinging a miss so far with

496

00:21:07,850 --> 00:21:05,760

these vehicle interference cases in my

497

00:21:10,010 --> 00:21:07,860

opinion not much to really sink your

498

00:21:11,090 --> 00:21:10,020

teeth into get had a couple of anecdotal

499

00:21:11,870 --> 00:21:11,100

stories

500

00:21:14,090 --> 00:21:11,880

um

501
00:21:17,090 --> 00:21:14,100
that much to kind of corroborate them

502
00:21:18,470 --> 00:21:17,100
now we're moving on to this um let's

503
00:21:20,150 --> 00:21:18,480
look let me jump into and I mean like

504
00:21:22,610 --> 00:21:20,160
let's talk about this publication right

505
00:21:24,650 --> 00:21:22,620
like it's definitely a pulp um I love

506
00:21:26,510 --> 00:21:24,660
the cowboy on the front but that's only

507
00:21:28,310 --> 00:21:26,520
because it's been it's been a lonely

508
00:21:31,370 --> 00:21:28,320
year in Leah's life

509
00:21:33,169 --> 00:21:31,380
um yeah but um right and like it's sort

510
00:21:35,149 --> 00:21:33,179
of in in a sense the kind of vibe here

511
00:21:36,590 --> 00:21:35,159
reminds me of like the shaper Mysteries

512
00:21:38,870 --> 00:21:36,600
or the shaver stories where they're

513
00:21:40,490 --> 00:21:38,880

showing up in these like pulps and

514

00:21:42,890 --> 00:21:40,500

they're kind of couched in this like

515

00:21:44,750 --> 00:21:42,900

almost game of telephone right that we

516

00:21:47,570 --> 00:21:44,760

see almost in a lot of Victorian horror

517

00:21:50,210 --> 00:21:47,580

novels where it isn't presented as

518

00:21:53,510 --> 00:21:50,220

factually true because that adds like a

519

00:21:55,130 --> 00:21:53,520

layer of horror or weirdness to it even

520

00:21:57,110 --> 00:21:55,140

though it's obviously a fictional

521

00:21:59,390 --> 00:21:57,120

account or some kind of

522

00:22:01,130 --> 00:21:59,400

um you know story or myth that's being

523

00:22:03,230 --> 00:22:01,140

narrated yeah

524

00:22:06,049 --> 00:22:03,240

you know and as far as I can tell this

525

00:22:07,850 --> 00:22:06,059

uh snatowski this actual witness to this

526

00:22:10,070 --> 00:22:07,860

event allegedly

527

00:22:12,350 --> 00:22:10,080

um never mentioned it four or five years

528

00:22:16,490 --> 00:22:12,360

and then when he did he strictly only

529

00:22:18,890 --> 00:22:16,500

told uh the writers at mail magazine so

530

00:22:21,169 --> 00:22:18,900

it's pretty it's pretty suspicious but

531

00:22:24,710 --> 00:22:21,179

uh I mean even today when you go to most

532

00:22:26,810 --> 00:22:24,720

like UFO centered websites or um or

533

00:22:30,470 --> 00:22:26,820

databases they have

534

00:22:32,450 --> 00:22:30,480

a lot of little summaries of cases uh

535

00:22:33,710 --> 00:22:32,460

but not a lot of detail in it and I and

536

00:22:34,850 --> 00:22:33,720

they just get picked up like you said

537

00:22:37,250 --> 00:22:34,860

look you gave me telephone and just

538

00:22:38,510 --> 00:22:37,260

passed along passed along I also ran

539

00:22:39,690 --> 00:22:38,520

into that when I was working on my

540

00:22:40,370 --> 00:22:39,700

Hudson Valley case

541

00:22:41,090 --> 00:22:40,380

[Music]

542

00:22:42,950 --> 00:22:41,100

um

543

00:22:45,590 --> 00:22:42,960

I had known that story for a really long

544

00:22:47,330 --> 00:22:45,600

time but had never known the uh I'd

545

00:22:50,330 --> 00:22:47,340

never known about the pilots

546

00:22:52,070 --> 00:22:50,340

so it took some independent research and

547

00:22:53,750 --> 00:22:52,080

looking and digging to to actually even

548

00:22:57,529 --> 00:22:53,760

dig that out

549

00:23:00,169 --> 00:22:57,539

so anyway moving on from mail magazine

550

00:23:00,950 --> 00:23:00,179

we're getting to Loveland

551
00:23:03,110 --> 00:23:00,960
um

552
00:23:04,850 --> 00:23:03,120
how many do you guys know the story of

553
00:23:06,610 --> 00:23:04,860
Levelland

554
00:23:09,669 --> 00:23:06,620
pretty much

555
00:23:12,470 --> 00:23:09,679
like I'm five years old

556
00:23:15,230 --> 00:23:12,480
Luis do you want to explain it

557
00:23:18,350 --> 00:23:15,240
oh well okay but correctly I'll go into

558
00:23:23,090 --> 00:23:18,360
detail too but I think so

559
00:23:25,909 --> 00:23:23,100
when was it actually 1957 yes yeah uh

560
00:23:28,549 --> 00:23:25,919
November uh second and third it was over

561
00:23:31,010 --> 00:23:28,559
uh Saturday and Sunday Saturday night

562
00:23:32,450 --> 00:23:31,020
Sunday morning in November in level in

563
00:23:34,669 --> 00:23:32,460

Texas

564

00:23:37,610 --> 00:23:34,679

uh they were driving in a truck I think

565

00:23:40,669 --> 00:23:37,620

these two guys and they one of them

566

00:23:44,570 --> 00:23:40,679

reported that he saw a electronic rocket

567

00:23:46,430 --> 00:23:44,580

as he described it and um that uh his

568

00:23:47,630 --> 00:23:46,440

engine shut off I think it might have

569

00:23:50,570 --> 00:23:47,640

been the radio but I think the engine

570

00:23:53,149 --> 00:23:50,580

shut off it was the engine yeah

571

00:23:57,649 --> 00:23:53,159

and um then after that there was like a

572

00:24:00,230 --> 00:23:57,659

wave of a similar stories yes I'd say

573

00:24:02,690 --> 00:24:00,240

that's pretty accurate

574

00:24:05,330 --> 00:24:02,700

um yes this is so like I mentioned

575

00:24:07,070 --> 00:24:05,340

earlier uh valet talks about a an

576

00:24:08,810 --> 00:24:07,080

earlier French wave of vehicle

577

00:24:11,810 --> 00:24:08,820

interference this is the big one in the

578

00:24:15,289 --> 00:24:11,820

United States and again this is November

579

00:24:17,930 --> 00:24:15,299

of 1957. uh keep that in mind as we go

580

00:24:20,029 --> 00:24:17,940

through we'll kind of come back to that

581

00:24:22,190 --> 00:24:20,039

but uh here's the Blue Book record Blue

582

00:24:23,450 --> 00:24:22,200

Book did investigate this

583

00:24:25,430 --> 00:24:23,460

um we'll get to their conclusions a

584

00:24:26,630 --> 00:24:25,440

little later in their investigation

585

00:24:32,510 --> 00:24:26,640

but

586

00:24:33,890 --> 00:24:32,520

as Louis said uh Pedro saucedo oops I'm

587

00:24:35,690 --> 00:24:33,900

skipping ahead here

588

00:24:38,570 --> 00:24:35,700

like he said he was uh he was riding

589

00:24:39,770 --> 00:24:38,580

with his friend Joe Salas I think I

590

00:24:41,930 --> 00:24:39,780

wrote it down here

591

00:24:44,750 --> 00:24:41,940

saw uh a blue light said it looked like

592

00:24:46,850 --> 00:24:44,760

a rocket or a torpedo um he jumped out

593

00:24:49,669 --> 00:24:46,860

of the cab and hit the dirt as he said

594

00:24:52,010 --> 00:24:49,679

because he was afraid he felt uh a lot

595

00:24:55,250 --> 00:24:52,020

of heat heard thunder

596

00:24:57,710 --> 00:24:55,260

and uh he quickly called the police like

597

00:24:59,450 --> 00:24:57,720

right after this and reported this

598

00:25:01,130 --> 00:24:59,460

um there were a couple other prominent

599

00:25:03,470 --> 00:25:01,140

Witnesses

600

00:25:05,690 --> 00:25:03,480

we'll get back to that uh Newell Wright

601
00:25:08,210 --> 00:25:05,700
he was an 18 year old he was a student

602
00:25:10,130 --> 00:25:08,220
of I can't remember the university also

603
00:25:12,289 --> 00:25:10,140
driving home around midnight engine

604
00:25:14,810 --> 00:25:12,299
stalls and he sees a luminous object he

605
00:25:18,049 --> 00:25:14,820
describes it as either egg-shaped or um

606
00:25:20,870 --> 00:25:18,059
bread loaf shaped

607
00:25:22,970 --> 00:25:20,880
um sees it hovering gets back in his car

608
00:25:24,769 --> 00:25:22,980
starts back up again goes home goes to

609
00:25:26,870 --> 00:25:24,779
sleep because he didn't think much of

610
00:25:28,730 --> 00:25:26,880
this event his parents who were friends

611
00:25:31,370 --> 00:25:28,740
with the sheriff who heard about this

612
00:25:32,630 --> 00:25:31,380
the next day encouraged him to go report

613
00:25:36,049 --> 00:25:32,640

it as well

614

00:25:38,149 --> 00:25:36,059

so parents pressured him into reporting

615

00:25:41,090 --> 00:25:38,159

this he he has this

616

00:25:43,250 --> 00:25:41,100

event where his car stalls he looks up

617

00:25:45,470 --> 00:25:43,260

sees a glowing object

618

00:25:48,049 --> 00:25:45,480

and it shoots off then he starts up his

619

00:25:49,909 --> 00:25:48,059

car again allegedly

620

00:25:51,590 --> 00:25:49,919

um and doesn't think much of it keep

621

00:25:55,549 --> 00:25:51,600

that in mind

622

00:25:58,070 --> 00:25:55,559

we have another witness Ronald Martin uh

623

00:25:59,810 --> 00:25:58,080

similar sighting he did not report it uh

624

00:26:02,450 --> 00:25:59,820

right away he reported it after the fact

625

00:26:04,070 --> 00:26:02,460

he came into I believe it was the police

626
00:26:06,350 --> 00:26:04,080
station although he was nowhere to be

627
00:26:08,090 --> 00:26:06,360
found when air force came to do their

628
00:26:09,409 --> 00:26:08,100
investigation

629
00:26:12,230 --> 00:26:09,419
um you can't see it on my slide very

630
00:26:14,090 --> 00:26:12,240
well I'm going to try to blow that up

631
00:26:15,590 --> 00:26:14,100
there is a group called The civilian

632
00:26:19,130 --> 00:26:15,600
saucer intelligence who is going around

633
00:26:21,289 --> 00:26:19,140
talking about a rumor of hoaxing

634
00:26:23,870 --> 00:26:21,299
um they thought that this Ronald Martin

635
00:26:25,370 --> 00:26:23,880
was not the most reliable witness uh he

636
00:26:26,690 --> 00:26:25,380
wasn't from there he didn't stick around

637
00:26:28,370 --> 00:26:26,700
for the Air Force

638
00:26:31,490 --> 00:26:28,380

there was a press release going around

639

00:26:33,169 --> 00:26:31,500

saying that an unidentified employer of

640

00:26:36,470 --> 00:26:33,179

his said that he couldn't have been

641

00:26:42,230 --> 00:26:39,110

I couldn't find that article there's

642

00:26:43,549 --> 00:26:42,240

it's this one's really messy

643

00:26:45,830 --> 00:26:43,559

um I don't know what this civilian

644

00:26:48,590 --> 00:26:45,840

software intelligence rumor is I don't

645

00:26:51,049 --> 00:26:48,600

know what this unidentified employer is

646

00:26:53,090 --> 00:26:51,059

puts question on the account but not so

647

00:26:56,090 --> 00:26:53,100

much it's all kind of up in the air

648

00:26:58,190 --> 00:26:56,100

right but the fact is he came in later

649

00:27:00,890 --> 00:26:58,200

after it was known about the sighting

650

00:27:03,409 --> 00:27:00,900

gave his account

651
00:27:06,649 --> 00:27:03,419
and then we have

652
00:27:08,570 --> 00:27:06,659
at least oh sorry uh this is redacted

653
00:27:11,930 --> 00:27:08,580
but this is about Roland Martin

654
00:27:14,570 --> 00:27:11,940
they tried to find him could not

655
00:27:17,390 --> 00:27:14,580
there were uh four other witnesses that

656
00:27:19,789 --> 00:27:17,400
called uh I believe it was Jeff Fowler

657
00:27:23,029 --> 00:27:19,799
he was at the police station they yeah

658
00:27:24,710 --> 00:27:23,039
AJ Fowler on the phone they didn't come

659
00:27:26,930 --> 00:27:24,720
in for uh

660
00:27:28,250 --> 00:27:26,940
for interviews they didn't they didn't

661
00:27:29,690 --> 00:27:28,260
they weren't interviewed by the Air

662
00:27:31,190 --> 00:27:29,700
Force for Blue Book that's James Long

663
00:27:32,210 --> 00:27:31,200

Jim wheeler Joe Alvarez and Frank

664

00:27:33,409 --> 00:27:32,220

Williams

665

00:27:35,570 --> 00:27:33,419

so

666

00:27:37,250 --> 00:27:35,580

over that night over that uh Saturday

667

00:27:40,070 --> 00:27:37,260

night Sunday morning there were a number

668

00:27:42,830 --> 00:27:40,080

of people who reported this now

669

00:27:46,070 --> 00:27:42,840

the the only one who reported it at the

670

00:27:46,970 --> 00:27:46,080

time was Pedro and his uh his friend in

671

00:27:48,950 --> 00:27:46,980

the cab

672

00:27:51,529 --> 00:27:48,960

new all right like I said reported it

673

00:27:52,610 --> 00:27:51,539

the next day because of his parents

674

00:27:54,769 --> 00:27:52,620

urging and they were friends with

675

00:27:57,230 --> 00:27:54,779

Sheriff Weir Clem

676

00:27:58,970 --> 00:27:57,240

Ronald Martin this I'm sorry this uh

677

00:28:02,390 --> 00:27:58,980

this accuracy of witness reporting was

678

00:28:04,490 --> 00:28:02,400

done by um Antonio roulan who's wrote in

679

00:28:07,370 --> 00:28:04,500

two great documents on this case

680

00:28:10,070 --> 00:28:07,380

um a lot of great information

681

00:28:12,529 --> 00:28:10,080

but kind of looking at these witness

682

00:28:16,909 --> 00:28:12,539

statements of the event

683

00:28:18,769 --> 00:28:16,919

it kind of hinges on Pedro cesado in my

684

00:28:20,990 --> 00:28:18,779

opinion right he if

685

00:28:23,870 --> 00:28:21,000

he hadn't reported it Newell Wright

686

00:28:24,890 --> 00:28:23,880

wouldn't have and very likely none of

687

00:28:26,570 --> 00:28:24,900

these other Witnesses would have

688

00:28:28,130 --> 00:28:26,580

reported it

689

00:28:30,049 --> 00:28:28,140

so blue book comes in and they're

690

00:28:32,510 --> 00:28:30,059

investigating they do interview Pedro

691

00:28:37,190 --> 00:28:32,520

and they do interview Newell

692

00:28:40,190 --> 00:28:37,200

um and in their documents I found

693

00:28:44,149 --> 00:28:40,200

this saying that Pedro's truck the day

694

00:28:46,789 --> 00:28:44,159

before uh had some work done on it

695

00:28:49,730 --> 00:28:46,799

now they say they had a rotor replaced

696

00:28:51,890 --> 00:28:49,740

and part of the old broken rotor wedged

697

00:28:54,049 --> 00:28:51,900

itself in between the uh the points of

698

00:28:56,390 --> 00:28:54,059

the ignition

699

00:28:57,830 --> 00:28:56,400

and they uh

700

00:28:59,690 --> 00:28:57,840

they they don't really corroborate this

701
00:29:01,130 --> 00:28:59,700
and there's no follow-up I just noticed

702
00:29:03,110 --> 00:29:01,140
this was in there

703
00:29:04,310 --> 00:29:03,120
I'm not a car person but I know what a

704
00:29:05,810 --> 00:29:04,320
rotor is

705
00:29:07,250 --> 00:29:05,820
um it's kind of what the brake calipers

706
00:29:09,470 --> 00:29:07,260
grab onto

707
00:29:11,390 --> 00:29:09,480
those are the wheels now the ignition

708
00:29:13,730 --> 00:29:11,400
system is up in the engine I don't know

709
00:29:15,590 --> 00:29:13,740
how this is possible how a piece of a

710
00:29:17,930 --> 00:29:15,600
broken rotor can wedge itself in the

711
00:29:20,210 --> 00:29:17,940
ignition however this is documented and

712
00:29:22,070 --> 00:29:20,220
I thought I should present it I spoke to

713
00:29:23,450 --> 00:29:22,080

Kevin Randall about this he says it

714

00:29:25,970 --> 00:29:23,460

doesn't make sense to him keep in mind

715

00:29:27,950 --> 00:29:25,980

he is a big proponent of this case take

716

00:29:30,529 --> 00:29:27,960

it with a grain of salt

717

00:29:32,870 --> 00:29:30,539

um I thought this was odd but also

718

00:29:34,789 --> 00:29:32,880

interesting he um they apparently found

719

00:29:36,049 --> 00:29:34,799

the records that the car was serviced

720

00:29:38,029 --> 00:29:36,059

the day before

721

00:29:40,610 --> 00:29:38,039

and there's a broken piece in it oh

722

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

quick quick side note here from uh

723

00:29:46,010 --> 00:29:43,620

Duncan prayer that the rotor is in the

724

00:29:47,750 --> 00:29:46,020

distributor I was thinking break rotors

725

00:29:50,210 --> 00:29:47,760

okay that maybe makes a little more

726

00:29:54,230 --> 00:29:50,220

sense yeah that's what Maya said as well

727

00:29:56,570 --> 00:29:54,240

okay perfect good well so there's that

728

00:29:59,510 --> 00:29:56,580

so if we take Pedro

729

00:30:01,010 --> 00:29:59,520

kind of out of this sighting the rest of

730

00:30:03,769 --> 00:30:01,020

it doesn't really make any sense right

731

00:30:06,649 --> 00:30:03,779

Nick um what uh I'm just curious about

732

00:30:10,250 --> 00:30:06,659

the timeline if you could provide some

733

00:30:13,010 --> 00:30:10,260

clarity so once Pedro saw the uh the

734

00:30:14,990 --> 00:30:13,020

reported seeing the object yes was it

735

00:30:17,149 --> 00:30:15,000

then that it was reported in the news it

736

00:30:18,590 --> 00:30:17,159

was it only after it was reported in the

737

00:30:20,269 --> 00:30:18,600

newspaper that other people came forward

738

00:30:22,070 --> 00:30:20,279

or were there any people that came

739

00:30:24,110 --> 00:30:22,080

forward before it was publicly known

740

00:30:25,669 --> 00:30:24,120

that those first sighting happened it's

741

00:30:27,769 --> 00:30:25,679

kind of hard to say uh I believe

742

00:30:29,450 --> 00:30:27,779

leveling at the time had a population of

743

00:30:32,450 --> 00:30:29,460

about 8 000.

744

00:30:34,250 --> 00:30:32,460

um I know that local reporting started

745

00:30:37,310 --> 00:30:34,260

the next day and then it became National

746

00:30:38,750 --> 00:30:37,320

within another day so this story was

747

00:30:40,730 --> 00:30:38,760

huge and it was getting National

748

00:30:42,529 --> 00:30:40,740

syndication

749

00:30:44,630 --> 00:30:42,539

um

750

00:30:47,570 --> 00:30:44,640

I believe

751
00:30:48,769 --> 00:30:47,580
Pedro was the only person to call that

752
00:30:49,730 --> 00:30:48,779
night

753
00:30:51,529 --> 00:30:49,740
um

754
00:30:53,750 --> 00:30:51,539
there may have been others and I know

755
00:30:56,029 --> 00:30:53,760
that uh the police actually did go out

756
00:30:58,909 --> 00:30:56,039
looking for the object saw they said

757
00:31:00,710 --> 00:30:58,919
they saw um flashes of light in the sky

758
00:31:03,049 --> 00:31:00,720
and streaks of light in the sky but

759
00:31:04,730 --> 00:31:03,059
never never any solid objects and the

760
00:31:07,549 --> 00:31:04,740
police did not experience any vehicle

761
00:31:13,310 --> 00:31:10,130
um so blue book does arrive uh they

762
00:31:16,190 --> 00:31:13,320
interview Pedro Newell

763
00:31:19,310 --> 00:31:16,200

um and they kind of hastily come to the

764

00:31:22,909 --> 00:31:19,320

conclusion that it was ball lightning

765

00:31:25,850 --> 00:31:22,919

now uh

766

00:31:27,350 --> 00:31:25,860

this this uh this conclusion that it

767

00:31:30,110 --> 00:31:27,360

came to you got out right away a lot of

768

00:31:31,789 --> 00:31:30,120

prominent ufologists uh hammered back on

769

00:31:34,010 --> 00:31:31,799

it and actually

770

00:31:37,549 --> 00:31:34,020

the slide looks a little corrupted the

771

00:31:39,409 --> 00:31:37,559

formatting here but we have uh Donald

772

00:31:42,049 --> 00:31:39,419

Menzel proponent of the ball lightning

773

00:31:44,389 --> 00:31:42,059

Theory talking about freak weather

774

00:31:47,029 --> 00:31:44,399

um rain thunderstorms and lightning

775

00:31:48,590 --> 00:31:47,039

uh the Blue Book description uh Dark

776
00:31:50,029 --> 00:31:48,600
Knight 400 foot ceiling a complete

777
00:31:51,409 --> 00:31:50,039
overcast and light drizzle heavy

778
00:31:52,549 --> 00:31:51,419
thunderstorms had just passed through

779
00:31:55,010 --> 00:31:52,559
the area

780
00:31:56,690 --> 00:31:55,020
now contrary to that um we had people

781
00:31:59,750 --> 00:31:56,700
like James McDonald and Jay Allen

782
00:32:01,909 --> 00:31:59,760
heineck saying that they checked with uh

783
00:32:03,529 --> 00:32:01,919
weather stations they checked all the

784
00:32:05,570 --> 00:32:03,539
radio stations I believe uh James

785
00:32:07,789 --> 00:32:05,580
MacDonald was an atmospheric scientist

786
00:32:09,889 --> 00:32:07,799
correct example you might know that yes

787
00:32:11,750 --> 00:32:09,899
he was he was pretty adamant that there

788
00:32:14,389 --> 00:32:11,760

were no thunderstorms

789

00:32:16,970 --> 00:32:14,399

um it may have been Misty and humid out

790

00:32:18,409 --> 00:32:16,980

in overcast but no storms were in the

791

00:32:21,130 --> 00:32:18,419

area

792

00:32:23,450 --> 00:32:21,140

um kind of insinuating that

793

00:32:25,070 --> 00:32:23,460

the the weather wasn't conducive for

794

00:32:27,710 --> 00:32:25,080

ball lightning

795

00:32:29,450 --> 00:32:27,720

and you kind of have two camps here uh

796

00:32:30,649 --> 00:32:29,460

and a lot of people disagreeing over the

797

00:32:32,930 --> 00:32:30,659

weather

798

00:32:35,210 --> 00:32:32,940

um still can't get an accurate

799

00:32:36,409 --> 00:32:35,220

the readout on what the weather was like

800

00:32:38,810 --> 00:32:36,419

that night

801
00:32:40,789 --> 00:32:38,820
so there's that

802
00:32:44,630 --> 00:32:40,799
knowing uh something about ball

803
00:32:47,570 --> 00:32:44,640
lightning I can comment that modern uh

804
00:32:49,010 --> 00:32:47,580
peer-reviewed papers do site that all

805
00:32:52,130 --> 00:32:49,020
lightning is

806
00:32:54,350 --> 00:32:52,140
in some uh one uh paper that is uh by a

807
00:32:56,330 --> 00:32:54,360
doctor of psychology who interviewed a

808
00:32:59,029 --> 00:32:56,340
bunch of airline pilots 10 of the events

809
00:33:00,649 --> 00:32:59,039
are in thunderstorm independent

810
00:33:02,630 --> 00:33:00,659
um right the UK Ministry of Defense

811
00:33:04,850 --> 00:33:02,640
report about the UFOs being ball

812
00:33:06,529 --> 00:33:04,860
lightning is says that there was a

813
00:33:10,190 --> 00:33:06,539

thunderstorm independent

814

00:33:13,190 --> 00:33:10,200

the peer review paper in 2016 that

815

00:33:15,649 --> 00:33:13,200

summarizes the past research on light

816

00:33:17,810 --> 00:33:15,659

phenomena in hezdoll in Norway with uh

817

00:33:20,570 --> 00:33:17,820

similar characteristics including being

818

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

bred uh loaf shaped uh through many

819

00:33:25,430 --> 00:33:22,559

decades says that they're thunderstorm

820

00:33:27,769 --> 00:33:25,440

Independence so um now we have some

821

00:33:29,509 --> 00:33:27,779

evidence in the modern day but it's

822

00:33:32,630 --> 00:33:29,519

quite interesting that

823

00:33:33,649 --> 00:33:32,640

what you're saying in 57 the Air Force

824

00:33:35,690 --> 00:33:33,659

was

825

00:33:38,690 --> 00:33:35,700

leading with this explanation that even

826

00:33:41,210 --> 00:33:38,700

now is not verified except for through

827

00:33:44,810 --> 00:33:41,220

Modern eyewitness reports of light

828

00:33:46,909 --> 00:33:44,820

phenomena that are associated with the

829

00:33:49,850 --> 00:33:46,919

um science of ball lightning like

830

00:33:51,470 --> 00:33:49,860

phenomena yeah and in fact uh later in

831

00:33:54,649 --> 00:33:51,480

the blue book report they even say here

832

00:33:56,210 --> 00:33:54,659

uh no definite conclusion has been uh

833

00:33:58,850 --> 00:33:56,220

reached regarding the possible effects

834

00:34:01,610 --> 00:33:58,860

of ball lightning on ignition systems um

835

00:34:05,029 --> 00:34:01,620

another explanation that they throughout

836

00:34:06,889 --> 00:34:05,039

there was a wet electrical circuits in

837

00:34:07,850 --> 00:34:06,899

the cars

838

00:34:09,889 --> 00:34:07,860

um

839

00:34:12,770 --> 00:34:09,899

what I think

840

00:34:14,869 --> 00:34:12,780

no sorry there's other ideas and I'll

841

00:34:17,450 --> 00:34:14,879

keep going through them but even Blue

842

00:34:20,210 --> 00:34:17,460

Book who did posit the ball lightning

843

00:34:22,250 --> 00:34:20,220

thing understandably wrote that yeah we

844

00:34:23,930 --> 00:34:22,260

can't actually conclusively say that

845

00:34:29,389 --> 00:34:23,940

ball lightning can even do this to

846

00:34:32,149 --> 00:34:31,070

um sorry just about the meteorology

847

00:34:34,430 --> 00:34:32,159

again

848

00:34:37,129 --> 00:34:34,440

um do you necessarily need thunderstorms

849

00:34:38,990 --> 00:34:37,139

to create tornadoes of um appreciable

850

00:34:40,369 --> 00:34:39,000

size which could potentially have

851
00:34:41,990 --> 00:34:40,379
electrical

852
00:34:43,550 --> 00:34:42,000
because here in the cottonmeyer article

853
00:34:45,230 --> 00:34:43,560
it says it should be noted that

854
00:34:46,669 --> 00:34:45,240
electrical and luminous effects are

855
00:34:49,010 --> 00:34:46,679
sometimes observed in nocturnal

856
00:34:51,470 --> 00:34:49,020
tornadoes

857
00:34:52,970 --> 00:34:51,480
that I think that's a that's a fairly

858
00:34:57,349 --> 00:34:52,980
rare phenomena right

859
00:34:59,690 --> 00:34:57,359
nocturnal luminous yes I don't know

860
00:35:01,070 --> 00:34:59,700
um I that wouldn't I'm not the person to

861
00:35:02,870 --> 00:35:01,080
ask

862
00:35:05,450 --> 00:35:02,880
it's it's another one out there and just

863
00:35:08,150 --> 00:35:05,460

like the tour uh

864

00:35:11,329 --> 00:35:08,160

the torrid meteor shower which does take

865

00:35:14,390 --> 00:35:11,339

place uh around that time however nearly

866

00:35:16,270 --> 00:35:14,400

everyone is unanimous about uh it being

867

00:35:17,990 --> 00:35:16,280

overcast that night

868

00:35:20,210 --> 00:35:18,000

now

869

00:35:21,290 --> 00:35:20,220

um I'm sorry what is it what is it

870

00:35:23,089 --> 00:35:21,300

called when they when they burn up in

871

00:35:25,490 --> 00:35:23,099

the atmosphere is it a bromide

872

00:35:28,609 --> 00:35:25,500

is that what I'm oh

873

00:35:29,870 --> 00:35:28,619

for uh meteors yeah bullied bullied

874

00:35:31,970 --> 00:35:29,880

bullied

875

00:35:34,490 --> 00:35:31,980

could could a bullet have been burning

876

00:35:37,550 --> 00:35:34,500

you know above the cloud cover and it

877

00:35:40,190 --> 00:35:37,560

looked like a glowing orb possibly could

878

00:35:42,109 --> 00:35:40,200

that be what the uh the police were

879

00:35:43,130 --> 00:35:42,119

seeing when they were seeing flashes and

880

00:35:44,450 --> 00:35:43,140

streaks

881

00:35:47,089 --> 00:35:44,460

possibly

882

00:35:48,589 --> 00:35:47,099

it's another thing to consider

883

00:35:50,690 --> 00:35:48,599

um I know that I know that the the

884

00:35:51,950 --> 00:35:50,700

toroid meteor shower uh the peak of that

885

00:35:53,050 --> 00:35:51,960

kind of changes

886

00:35:53,690 --> 00:35:53,060

throughout the years

887

00:35:54,890 --> 00:35:53,700

[Music]

888

00:35:57,589 --> 00:35:54,900

um

889

00:35:59,390 --> 00:35:57,599

it's it's definitely a possibility

890

00:36:01,490 --> 00:35:59,400

I I could note too that uh ball

891

00:36:03,410 --> 00:36:01,500

lightning is an extraordinarily rare

892

00:36:05,870 --> 00:36:03,420

phenomenon from what we know and

893

00:36:08,750 --> 00:36:05,880

therefore like any time somebody reports

894

00:36:11,390 --> 00:36:08,760

what uh could be ball lightning without

895

00:36:13,910 --> 00:36:11,400

like conclusive verification it is

896

00:36:16,430 --> 00:36:13,920

almost certain to not be ball lightning

897

00:36:20,329 --> 00:36:16,440

right and so that's an interesting uh

898

00:36:22,490 --> 00:36:20,339

reality of an extremely rare phenomenon

899

00:36:24,770 --> 00:36:22,500

fascinating so this was another

900

00:36:26,390 --> 00:36:24,780

conclusion from the blue book report the

901
00:36:27,890 --> 00:36:26,400
storm stimulated the populace into a

902
00:36:30,290 --> 00:36:27,900
high level excitement the excitement

903
00:36:32,450 --> 00:36:30,300
reflected itself in the reactions to

904
00:36:33,950 --> 00:36:32,460
ordinary circumstances and resulted in

905
00:36:35,329 --> 00:36:33,960
the inflation of the stories of

906
00:36:37,430 --> 00:36:35,339
something witnessed concerning their

907
00:36:39,170 --> 00:36:37,440
experiences now a little bit earlier I

908
00:36:40,190 --> 00:36:39,180
was talking about um in that newspaper

909
00:36:43,190 --> 00:36:40,200
that I was picking up one of the

910
00:36:47,630 --> 00:36:43,200
previous cases a lot of uh Cold War

911
00:36:50,750 --> 00:36:47,640
paranoia now Sputnik 2 I believe was

912
00:36:53,390 --> 00:36:50,760
launched the day before the day before a

913
00:36:56,030 --> 00:36:53,400

couple days before this level inciting

914

00:36:57,890 --> 00:36:56,040

and also in the papers uh very similar

915

00:37:00,290 --> 00:36:57,900

to what I was reading um there were

916

00:37:04,190 --> 00:37:00,300

stories going around of Sputnik uh

917

00:37:06,890 --> 00:37:04,200

opening closing people's garage doors

918

00:37:08,690 --> 00:37:06,900

um like I mentioned there's that that uh

919

00:37:12,589 --> 00:37:08,700

that story about

920

00:37:14,990 --> 00:37:12,599

communist satellites uh hijacking TV and

921

00:37:16,370 --> 00:37:15,000

all of our Communications so this stuff

922

00:37:18,170 --> 00:37:16,380

is on people's mind this is being

923

00:37:20,930 --> 00:37:18,180

recorded in newspapers

924

00:37:23,089 --> 00:37:20,940

you know currently as these sightings

925

00:37:25,130 --> 00:37:23,099

are taking place that is so interesting

926

00:37:27,890 --> 00:37:25,140

to hear that uh because it doesn't that

927

00:37:30,470 --> 00:37:27,900

remind well it reminds me almost of uh

928

00:37:32,089 --> 00:37:30,480

the aerial school and how uh often

929

00:37:33,589 --> 00:37:32,099

people will say like oh these are people

930

00:37:35,510 --> 00:37:33,599

who are isolated and stuff and then you

931

00:37:39,109 --> 00:37:35,520

look into it and you see that there was

932

00:37:42,170 --> 00:37:39,119

a significant uh satellite re-entry

933

00:37:44,329 --> 00:37:42,180

event over the region to preceding uh

934

00:37:45,950 --> 00:37:44,339

day and every channel was talking about

935

00:37:47,990 --> 00:37:45,960

like UFOs and stuff because of those

936

00:37:49,970 --> 00:37:48,000

sightings exactly very significant right

937

00:37:52,849 --> 00:37:49,980

yeah yeah and I'm gonna as I'm gonna

938

00:37:54,770 --> 00:37:52,859

show there's there's more to it than

939

00:37:56,810 --> 00:37:54,780

that and there was there was kind of a

940

00:37:58,910 --> 00:37:56,820

a subconscious idea building

941

00:38:00,770 --> 00:37:58,920

right and Lewis knows what I'm about to

942

00:38:03,050 --> 00:38:00,780

get into

943

00:38:04,670 --> 00:38:03,060

um this actually isn't the earliest and

944

00:38:07,190 --> 00:38:04,680

this is cut out

945

00:38:10,849 --> 00:38:07,200

um I wonder if I can make it smaller the

946

00:38:14,210 --> 00:38:10,859

idea the concept of a a ray or shutting

947

00:38:16,210 --> 00:38:14,220

down engines from a far dates back to I

948

00:38:18,829 --> 00:38:16,220

think the late 20s

949

00:38:20,630 --> 00:38:18,839

first you started seeing it in plays in

950

00:38:23,150 --> 00:38:20,640

pulps and they were done by you know mad

951
00:38:26,089 --> 00:38:23,160
scientists using Rays I think the first

952
00:38:28,370 --> 00:38:26,099
time I think the first time it's ever

953
00:38:30,170 --> 00:38:28,380
associated with flying saucers was this

954
00:38:32,030 --> 00:38:30,180
book

955
00:38:34,370 --> 00:38:32,040
um though the concept conveniently

956
00:38:36,770 --> 00:38:34,380
titled the Flying Saucer okay so this is

957
00:38:38,150 --> 00:38:36,780
a spy novel this is about uh

958
00:38:43,310 --> 00:38:38,160
essentially the saucers were super

959
00:38:44,810 --> 00:38:43,320
weapons in this but um there's in Luis

960
00:38:46,250 --> 00:38:44,820
you have the article open there were

961
00:38:47,569 --> 00:38:46,260
some articles in the New York Times

962
00:38:49,849 --> 00:38:47,579
about

963
00:38:54,829 --> 00:38:52,670

I want to say uh an Italian General

964

00:38:57,790 --> 00:38:54,839

the name is escaping now are you

965

00:39:00,829 --> 00:38:57,800

thinking of um the um

966

00:39:02,030 --> 00:39:00,839

Marconi was involved he was a was he a

967

00:39:14,349 --> 00:39:02,040

general as well because he was a

968

00:39:21,890 --> 00:39:18,290

uh again kind of these like uh paranoid

969

00:39:24,170 --> 00:39:21,900

propagandist news articles about uh the

970

00:39:25,370 --> 00:39:24,180

enemy developing crazy technology I

971

00:39:28,550 --> 00:39:25,380

think there are some follow-up articles

972

00:39:30,950 --> 00:39:28,560

saying that the US is now uh creating a

973

00:39:34,370 --> 00:39:30,960

like a plating for all their planes that

974

00:39:36,109 --> 00:39:34,380

that can um deflect this Ray he's being

975

00:39:41,270 --> 00:39:36,119

a little Coy about it in news articles

976
00:39:44,329 --> 00:39:41,280
so like the concept of a engine stopping

977
00:39:48,230 --> 00:39:44,339
Force this existed in our pop culture in

978
00:39:49,730 --> 00:39:48,240
the States since late 20s early 30s it

979
00:39:52,370 --> 00:39:49,740
isn't until a little later that you

980
00:39:54,470 --> 00:39:52,380
start seeing it come into

981
00:39:57,349 --> 00:39:54,480
um the same realm as flying saucers and

982
00:39:59,270 --> 00:39:57,359
Aliens now closer to the level in

983
00:40:01,730 --> 00:39:59,280
sightings you have

984
00:40:04,490 --> 00:40:01,740
uh Bruce Gentry Daredevil of the Skies

985
00:40:07,670 --> 00:40:04,500
uh chapter 7 the flying disc again

986
00:40:10,130 --> 00:40:07,680
uh super weapon flying saucers using an

987
00:40:11,990 --> 00:40:10,140
engine stopping Ray to crash planes you

988
00:40:13,730 --> 00:40:12,000

got The Day the Earth Stood Still where

989

00:40:16,910 --> 00:40:13,740

klatchy comes down and shuts off all the

990

00:40:18,710 --> 00:40:16,920

electricity in uh in the city and very

991

00:40:21,530 --> 00:40:18,720

similar War of the Worlds I watched this

992

00:40:23,150 --> 00:40:21,540

last night actually the 1953 version

993

00:40:24,829 --> 00:40:23,160

um as soon as the

994

00:40:26,750 --> 00:40:24,839

the Cobra thing comes out of there and

995

00:40:28,190 --> 00:40:26,760

starts firing its Ray all the

996

00:40:31,010 --> 00:40:28,200

electricity goes out and people's

997

00:40:35,150 --> 00:40:31,020

watches are magnetized so it's often

998

00:40:37,069 --> 00:40:35,160

associated with uh electromagnetism but

999

00:40:39,950 --> 00:40:37,079

we're seeing this you know in pop

1000

00:40:42,069 --> 00:40:39,960

culture in kind of the Zeitgeist for a

1001

00:40:45,530 --> 00:40:42,079

long time now

1002

00:40:48,470 --> 00:40:45,540

to these uh these vehicle interference

1003

00:40:49,849 --> 00:40:48,480

sightings and when I call out a quick

1004

00:40:51,589 --> 00:40:49,859

comment but from the earth here the

1005

00:40:53,329 --> 00:40:51,599

cultural representation is just as

1006

00:40:55,430 --> 00:40:53,339

important a lot of times it can feed

1007

00:40:56,450 --> 00:40:55,440

into how people report sightings like in

1008

00:40:59,750 --> 00:40:56,460

a flap

1009

00:41:02,270 --> 00:40:59,760

right so and we've talked about this

1010

00:41:06,170 --> 00:41:02,280

before or at least I have where

1011

00:41:07,370 --> 00:41:06,180

um kind of like the UFO folklore is kind

1012

00:41:09,290 --> 00:41:07,380

of uh

1013

00:41:11,870 --> 00:41:09,300

like a cultural habit or a Superstition

1014

00:41:15,349 --> 00:41:11,880

that people kind of adopt so you're

1015

00:41:17,150 --> 00:41:15,359

driving at night in your car stalls and

1016

00:41:20,150 --> 00:41:17,160

you see something strange in this guy

1017

00:41:21,589 --> 00:41:20,160

you connect these two and that that was

1018

00:41:22,670 --> 00:41:21,599

that elephant in the room that I

1019

00:41:24,050 --> 00:41:22,680

mentioned at the beginning that we were

1020

00:41:26,150 --> 00:41:24,060

kind of kind of ignored throughout this

1021

00:41:28,849 --> 00:41:26,160

presentation is

1022

00:41:31,069 --> 00:41:28,859

there's no causal link determined here

1023

00:41:34,130 --> 00:41:31,079

you know what I mean we can't determine

1024

00:41:37,550 --> 00:41:34,140

that any luminous object you see in your

1025

00:41:39,109 --> 00:41:37,560

sky and your car dying are connected

1026

00:41:40,849 --> 00:41:39,119

right or we can't with any of the

1027

00:41:44,150 --> 00:41:40,859

information collected in these cases

1028

00:41:45,829 --> 00:41:44,160

there's no causal link very similar to

1029

00:41:48,890 --> 00:41:45,839

um what we talked about in the in the

1030

00:41:51,050 --> 00:41:48,900

last year recap with those um UFOs and

1031

00:41:53,270 --> 00:41:51,060

biological effects uh that document

1032

00:41:55,670 --> 00:41:53,280

released by The Pentagon

1033

00:41:57,410 --> 00:41:55,680

um again determining a causal link

1034

00:41:59,270 --> 00:41:57,420

between these things and

1035

00:42:01,550 --> 00:41:59,280

requires a whole lot more than just

1036

00:42:02,329 --> 00:42:01,560

anecdotal stories

1037

00:42:04,490 --> 00:42:02,339

um

1038

00:42:07,250 --> 00:42:04,500

so I mean this is this is kind of the

1039

00:42:09,470 --> 00:42:07,260

end of my slides where where I've come

1040

00:42:12,770 --> 00:42:09,480

um looking at vehicle interference cases

1041

00:42:15,710 --> 00:42:12,780

I think that again it's it's kind of

1042

00:42:18,470 --> 00:42:15,720

like a Superstition I think it's a

1043

00:42:21,290 --> 00:42:18,480

it also illustrates kind of how this UFO

1044

00:42:23,750 --> 00:42:21,300

narrative grows over time uh gains

1045

00:42:25,910 --> 00:42:23,760

different characteristics

1046

00:42:27,349 --> 00:42:25,920

um to the point that we see this in

1047

00:42:28,010 --> 00:42:27,359

movie and TV

1048

00:42:30,829 --> 00:42:28,020

um

1049

00:42:32,690 --> 00:42:30,839

Close Encounters was directly inspired

1050

00:42:34,550 --> 00:42:32,700

by Levelland

1051

00:42:36,770 --> 00:42:34,560

um you see this this type of thing in

1052

00:42:39,290 --> 00:42:36,780

The X-Files and in fact I told you guys

1053

00:42:40,970 --> 00:42:39,300

this story I was I think it was 2015

1054

00:42:43,670 --> 00:42:40,980

2016 I was driving home on the highway

1055

00:42:45,770 --> 00:42:43,680

and my um my alternator died and it

1056

00:42:47,390 --> 00:42:45,780

caused all my gauges to flip around and

1057

00:42:48,589 --> 00:42:47,400

all the electronics went out and my

1058

00:42:52,130 --> 00:42:48,599

engine died and I pulled off the road

1059

00:42:55,069 --> 00:42:52,140

and I looked outside for a UFO I like I

1060

00:42:56,810 --> 00:42:55,079

looked up partially joking what my mind

1061

00:43:00,290 --> 00:42:56,820

made that connection right it's part of

1062

00:43:01,910 --> 00:43:00,300

the lore now it's it's a characteristic

1063

00:43:04,790 --> 00:43:01,920

of UFOs

1064

00:43:06,650 --> 00:43:04,800

and it it's interesting that when you

1065

00:43:09,290 --> 00:43:06,660

look back at how this started and how it

1066

00:43:11,270 --> 00:43:09,300

kind of got added onto this folklore it

1067

00:43:13,430 --> 00:43:11,280

was really based on

1068

00:43:17,510 --> 00:43:13,440

a bunch of stories

1069

00:43:19,250 --> 00:43:17,520

um some fictional some uh some reaching

1070

00:43:20,750 --> 00:43:19,260

and it kind of brings me back to that

1071

00:43:24,170 --> 00:43:20,760

quote I began it with

1072

00:43:26,750 --> 00:43:24,180

where you have uh non-events that get

1073

00:43:28,370 --> 00:43:26,760

into the hand of eager ufologists who

1074

00:43:29,990 --> 00:43:28,380

you know I understand what they're

1075

00:43:32,390 --> 00:43:30,000

trying to do they're trying to bring a

1076

00:43:37,010 --> 00:43:32,400

level of like physical science and data

1077

00:43:38,210 --> 00:43:37,020

collection to ufology but I think uh

1078

00:43:39,530 --> 00:43:38,220

sometimes you go a little too far

1079

00:43:42,410 --> 00:43:39,540

sometimes you push a little too hard to

1080

00:43:44,930 --> 00:43:42,420

make pieces fit and that's where I Come

1081

00:43:46,569 --> 00:43:44,940

Away with vehicle interference

1082

00:43:48,650 --> 00:43:46,579

honestly

1083

00:43:51,170 --> 00:43:48,660

like have you heard of any of these

1084

00:43:54,050 --> 00:43:51,180

these cases before or

1085

00:43:56,510 --> 00:43:54,060

I mean I just think a a completely agree

1086

00:43:59,030 --> 00:43:56,520

where we have these electromagnetic

1087

00:44:00,890 --> 00:43:59,040

disruptions that's what they keep they

1088

00:44:01,670 --> 00:44:00,900

keep kind of mentally categorizing them

1089

00:44:06,050 --> 00:44:01,680

as

1090

00:44:07,550 --> 00:44:06,060

UFO encounters we see it like you

1091

00:44:12,230 --> 00:44:07,560

mentioned in Close Encounters of the

1092

00:44:16,069 --> 00:44:12,240

Third Kind we see it in reports of um

1093

00:44:19,130 --> 00:44:16,079

missile silo interference from UFOs

1094

00:44:20,750 --> 00:44:19,140

um obviously Vehicles here

1095

00:44:23,210 --> 00:44:20,760

um and to me when I hear this

1096

00:44:24,890 --> 00:44:23,220

intuitively all I keep thinking is this

1097

00:44:27,470 --> 00:44:24,900

is these are the classic Hallmarks of

1098

00:44:29,210 --> 00:44:27,480

electromagnetic disruption particularly

1099

00:44:31,430 --> 00:44:29,220

in cases where they're also talking

1100

00:44:34,550 --> 00:44:31,440

about radio interference and disruption

1101
00:44:37,130 --> 00:44:34,560
because em forces it will disrupt radio

1102
00:44:39,410 --> 00:44:37,140
signal propagation right

1103
00:44:43,849 --> 00:44:39,420
but there's also so much heterogeneity

1104
00:44:45,710 --> 00:44:43,859
in the in the uh in the um cases like I

1105
00:44:47,270 --> 00:44:45,720
think as you mentioned um some of them

1106
00:44:49,730 --> 00:44:47,280
have to do with radio interference

1107
00:44:50,750 --> 00:44:49,740
others have to do with disrupting the

1108
00:44:53,329 --> 00:44:50,760
engine

1109
00:44:55,670 --> 00:44:53,339
and um so like different subsystems are

1110
00:44:58,069 --> 00:44:55,680
being affected yes there's also the

1111
00:45:00,470 --> 00:44:58,079
issue like how much I think like um he

1112
00:45:03,490 --> 00:45:00,480
cites somebody who calculated that you

1113
00:45:06,589 --> 00:45:03,500

need like many kilogauss of um

1114

00:45:09,829 --> 00:45:06,599

electromagnetic energy to

1115

00:45:11,630 --> 00:45:09,839

um you know shut down spark plugs I

1116

00:45:13,849 --> 00:45:11,640

don't have a modern cars are different

1117

00:45:15,770 --> 00:45:13,859

but um right that was kind of a

1118

00:45:17,510 --> 00:45:15,780

stumbling block when looking at this is

1119

00:45:21,170 --> 00:45:17,520

not only am I not a car guy but I

1120

00:45:24,109 --> 00:45:21,180

certainly don't know cars from 1957.

1121

00:45:26,089 --> 00:45:24,119

um interestingly though uh colloquially

1122

00:45:28,490 --> 00:45:26,099

known as the Condon report they tested

1123

00:45:30,410 --> 00:45:28,500

two instances of vehicle interference

1124

00:45:33,650 --> 00:45:30,420

um they did something called magnetic

1125

00:45:36,109 --> 00:45:33,660

mapping where I think the kind of the

1126
00:45:38,990 --> 00:45:36,119
concept of it is if you do work on metal

1127
00:45:41,450 --> 00:45:39,000
it kind of um

1128
00:45:44,329 --> 00:45:41,460
it kind of picks up the magnetic poles

1129
00:45:46,970 --> 00:45:44,339
from the earth so if uh this worked

1130
00:45:49,609 --> 00:45:46,980
metal on a car frame for instance like a

1131
00:45:52,490 --> 00:45:49,619
hood that's been pressed in a die if it

1132
00:45:55,490 --> 00:45:52,500
came into contact with a large magnetic

1133
00:45:58,010 --> 00:45:55,500
field uh that you know large enough to

1134
00:45:59,150 --> 00:45:58,020
actually affect the car's ignition

1135
00:46:00,950 --> 00:45:59,160
system

1136
00:46:02,569 --> 00:46:00,960
it would kind of show that so they did

1137
00:46:04,970 --> 00:46:02,579
some uh mapping in Dearborn Michigan

1138
00:46:06,410 --> 00:46:04,980

actually one of the Ford factories and

1139

00:46:08,930 --> 00:46:06,420

found

1140

00:46:10,430 --> 00:46:08,940

um in both instances uh it was a broken

1141

00:46:12,410 --> 00:46:10,440

radio antenna

1142

00:46:14,089 --> 00:46:12,420

um gradual wear to the batteries and

1143

00:46:16,430 --> 00:46:14,099

just uh gradual

1144

00:46:17,809 --> 00:46:16,440

deterioration of a car from driving in

1145

00:46:20,329 --> 00:46:17,819

both cases

1146

00:46:22,190 --> 00:46:20,339

um while they weren't spectacular cases

1147

00:46:24,290 --> 00:46:22,200

as far as like vehicle interference goes

1148

00:46:27,410 --> 00:46:24,300

I think there was just you know seeing

1149

00:46:28,970 --> 00:46:27,420

an object and getting static in one case

1150

00:46:30,230 --> 00:46:28,980

and then the other one I believe the

1151
00:46:34,849 --> 00:46:30,240
battery died

1152
00:46:35,750 --> 00:46:34,859
so maybe not the best cases to look at

1153
00:46:38,150 --> 00:46:35,760
um

1154
00:46:40,430 --> 00:46:38,160
but there's also the the fact that many

1155
00:46:42,410 --> 00:46:40,440
people or some people have um reported a

1156
00:46:44,569 --> 00:46:42,420
UFO that they thought had

1157
00:46:46,490 --> 00:46:44,579
interfered with their vehicle and it

1158
00:46:48,770 --> 00:46:46,500
turned out that the object was just like

1159
00:46:50,930 --> 00:46:48,780
the moon or Venus yeah they were able to

1160
00:46:53,270 --> 00:46:50,940
track like where it was in the sky yeah

1161
00:46:55,790 --> 00:46:53,280
there was a number of cases like that so

1162
00:46:58,130 --> 00:46:55,800
like yeah you're kind of your premise

1163
00:47:01,309 --> 00:46:58,140

gets taken the rug gets pulled out from

1164

00:47:04,849 --> 00:47:01,319

under it if people are so um able to be

1165

00:47:07,190 --> 00:47:04,859

tricked by the moon or Venus then all

1166

00:47:08,569 --> 00:47:07,200

the other cases which purport to be

1167

00:47:10,730 --> 00:47:08,579

flying sources or something

1168

00:47:13,910 --> 00:47:10,740

extraordinary are automatically called

1169

00:47:15,650 --> 00:47:13,920

into a you know into question right you

1170

00:47:20,150 --> 00:47:15,660

know what what that brings to mind a

1171

00:47:22,370 --> 00:47:20,160

couple years ago there was a report that

1172

00:47:25,490 --> 00:47:22,380

someone had found

1173

00:47:27,710 --> 00:47:25,500

uh living thylacine right like the

1174

00:47:29,990 --> 00:47:27,720

Tasmanian Tiger which has been extinct

1175

00:47:33,410 --> 00:47:30,000

for a long long time

1176

00:47:35,750 --> 00:47:33,420

and it when I was reading about the

1177

00:47:37,849 --> 00:47:35,760

probability of an actual silacine being

1178

00:47:39,890 --> 00:47:37,859

located there was this really thoughtful

1179

00:47:42,890 --> 00:47:39,900

article I came across that basically

1180

00:47:45,710 --> 00:47:42,900

said that the average person is so

1181

00:47:47,690 --> 00:47:45,720

dissociated from the natural world they

1182

00:47:51,589 --> 00:47:47,700

very very rarely encounter or engage

1183

00:47:53,829 --> 00:47:51,599

with anything like any kind of

1184

00:47:59,569 --> 00:47:53,839

fauna so like

1185

00:48:02,990 --> 00:48:00,950

um

1186

00:48:05,150 --> 00:48:03,000

frequently don't have the best judgment

1187

00:48:07,010 --> 00:48:05,160

about what they're seeing or what it

1188

00:48:08,809 --> 00:48:07,020

actually implies and it doesn't mean

1189

00:48:11,089 --> 00:48:08,819

they're stupid it just threatens you

1190

00:48:13,609 --> 00:48:11,099

know that they're you know like I I

1191

00:48:15,170 --> 00:48:13,619

there are coyotes in Central Park and I

1192

00:48:16,790 --> 00:48:15,180

guaran [h__h] to you that the cops

1193

00:48:19,069 --> 00:48:16,800

there get cause all the time about the

1194

00:48:21,710 --> 00:48:19,079

wolves in the Park oh sure even though

1195

00:48:23,030 --> 00:48:21,720

coyote is sort of look like wolves I

1196

00:48:25,190 --> 00:48:23,040

guess but they're very very different

1197

00:48:30,470 --> 00:48:25,200

but my point that I'm getting at is that

1198

00:48:32,510 --> 00:48:30,480

like a like people who are not

1199

00:48:34,069 --> 00:48:32,520

um immersed in the natural world in any

1200

00:48:35,630 --> 00:48:34,079

meaningful sense and have no kind of

1201

00:48:38,809 --> 00:48:35,640

heuristics for assessing what they're

1202

00:48:42,170 --> 00:48:38,819

seeing or how it behaves are I think

1203

00:48:45,349 --> 00:48:42,180

particularly prone to

1204

00:48:46,910 --> 00:48:45,359

um overshoot on what they see in the

1205

00:48:50,750 --> 00:48:46,920

natural world and assume some kind of

1206

00:48:52,970 --> 00:48:50,760

paranormal or strange significance to it

1207

00:48:55,130 --> 00:48:52,980

uh to answer Vancouver guys question in

1208

00:48:57,710 --> 00:48:55,140

the chat yeah I can I can post uh the

1209

00:48:59,510 --> 00:48:57,720

links to all the resources I found

1210

00:49:01,190 --> 00:48:59,520

um maybe in the show notes or in the

1211

00:49:03,230 --> 00:49:01,200

Discord or something like that uh

1212

00:49:05,750 --> 00:49:03,240

there's there's there is a lot of good

1213

00:49:08,030 --> 00:49:05,760

documentation out there

1214

00:49:10,550 --> 00:49:08,040

um a lot of it uh just kind of borrows

1215

00:49:12,890 --> 00:49:10,560

from itself and you run into issues kind

1216

00:49:15,650 --> 00:49:12,900

of like that uh that valet story we've

1217

00:49:17,210 --> 00:49:15,660

found though so but even like think

1218

00:49:19,430 --> 00:49:17,220

about dude think about your reporting on

1219

00:49:21,349 --> 00:49:19,440

the Hudson Valley case where it's people

1220

00:49:23,809 --> 00:49:21,359

use almost the exact same quotes and the

1221

00:49:25,970 --> 00:49:23,819

exact same paragraphs source to Source I

1222

00:49:26,950 --> 00:49:25,980

mean and like when we look at like the

1223

00:49:29,329 --> 00:49:26,960

repeated

1224

00:49:30,950 --> 00:49:29,339

I mean we call it flaps but I always

1225

00:49:33,530 --> 00:49:30,960

think of just the memetic nature of

1226

00:49:34,250 --> 00:49:33,540

these cases you know we have

1227

00:49:37,550 --> 00:49:34,260

um

1228

00:49:40,250 --> 00:49:37,560

who was it Pedro Newell and Ronald all

1229

00:49:41,750 --> 00:49:40,260

making very similar reports

1230

00:49:43,490 --> 00:49:41,760

um and again this goes back to what

1231

00:49:45,109 --> 00:49:43,500

we've talked about frequently on this

1232

00:49:48,109 --> 00:49:45,119

show about sort of the cultural

1233

00:49:51,349 --> 00:49:48,119

Frameworks that people place over these

1234

00:49:53,510 --> 00:49:51,359

experiences and then connects their

1235

00:49:55,670 --> 00:49:53,520

experiences to these Frameworks you know

1236

00:49:57,650 --> 00:49:55,680

and they get shaped and informed by the

1237

00:50:01,210 --> 00:49:57,660

media or the social engagement or the

1238

00:50:03,770 --> 00:50:01,220

newspaper articles that they read Etc

1239

00:50:06,050 --> 00:50:03,780

yeah absolutely and like

1240

00:50:07,849 --> 00:50:06,060

there there was a lot going on back then

1241

00:50:11,089 --> 00:50:07,859

in people's minds you know what I mean

1242

00:50:13,010 --> 00:50:11,099

we the we had the Cold War the Space

1243

00:50:15,349 --> 00:50:13,020

Race you know Sputnik like I said had

1244

00:50:18,890 --> 00:50:15,359

just been launched um the papers were

1245

00:50:21,109 --> 00:50:18,900

filled with odd propoganda apparently uh

1246

00:50:24,829 --> 00:50:21,119

that I found in my own search so yeah

1247

00:50:26,870 --> 00:50:24,839

people uh people are having a tense time

1248

00:50:28,970 --> 00:50:26,880

seeing something they don't know and

1249

00:50:30,710 --> 00:50:28,980

that that's the other thing and I I've

1250

00:50:35,089 --> 00:50:30,720

been accused of this a lot is uh

1251
00:50:36,890 --> 00:50:35,099
dismissing witness testimony and um I'd

1252
00:50:38,690 --> 00:50:36,900
like to push back on that I don't at all

1253
00:50:41,150 --> 00:50:38,700
otherwise we wouldn't be here a lot of

1254
00:50:42,770 --> 00:50:41,160
this is built on this testimony I just

1255
00:50:44,510 --> 00:50:42,780
think that it only speaks to their

1256
00:50:45,470 --> 00:50:44,520
interpretation and events like kind of

1257
00:50:46,870 --> 00:50:45,480
like what you were talking about just

1258
00:50:49,910 --> 00:50:46,880
now Leah

1259
00:50:52,190 --> 00:50:49,920
people's interpretations of reality and

1260
00:50:54,349 --> 00:50:52,200
objective reality don't always mix up

1261
00:50:56,270 --> 00:50:54,359
but it it's somewhere to start and

1262
00:50:59,329 --> 00:50:56,280
it's something to uh

1263
00:51:01,370 --> 00:50:59,339

kind of Riff Off of I suppose so no I

1264

00:51:03,950 --> 00:51:01,380

don't I don't dismiss these accounts and

1265

00:51:05,870 --> 00:51:03,960

I all the witnesses that I mentioned in

1266

00:51:08,150 --> 00:51:05,880

here very likely although there was that

1267

00:51:10,549 --> 00:51:08,160

rumor of one of the hoaxes I'm sure they

1268

00:51:12,170 --> 00:51:10,559

all believed this happened you know that

1269

00:51:14,089 --> 00:51:12,180

that's kind of their their conviction

1270

00:51:16,190 --> 00:51:14,099

after that is kind of what carries these

1271

00:51:18,170 --> 00:51:16,200

stories along right

1272

00:51:21,410 --> 00:51:18,180

so what do you do

1273

00:51:23,150 --> 00:51:21,420

you know I also think too um

1274

00:51:26,870 --> 00:51:23,160

it's been a while since I've brought up

1275

00:51:29,630 --> 00:51:26,880

that idea around invisible forces

1276

00:51:32,089 --> 00:51:29,640

entering popular life like radio and

1277

00:51:35,569 --> 00:51:32,099

electricity and that influencing

1278

00:51:39,049 --> 00:51:35,579

spiritualism and theosophy I'm sort of

1279

00:51:41,569 --> 00:51:39,059

reminded of the same thing where

1280

00:51:44,150 --> 00:51:41,579

not that cars are super new at this

1281

00:51:47,390 --> 00:51:44,160

point but that kind of latent

1282

00:51:50,210 --> 00:51:47,400

undercurrent of neuroses or anxieties

1283

00:51:51,530 --> 00:51:50,220

about technological era I mean we've

1284

00:51:54,170 --> 00:51:51,540

specifically mentioned through the lens

1285

00:51:57,410 --> 00:51:54,180

of this cold war and sort of uh like

1286

00:51:58,670 --> 00:51:57,420

Soviet Espionage kind of anxiety but

1287

00:52:00,109 --> 00:51:58,680

even just

1288

00:52:01,609 --> 00:52:00,119

um

1289

00:52:03,609 --> 00:52:01,619

this is a time when people are

1290

00:52:06,490 --> 00:52:03,619

increasingly having access to television

1291

00:52:09,170 --> 00:52:06,500

radio in their cars versus radio at home

1292

00:52:13,190 --> 00:52:09,180

access to more

1293

00:52:14,530 --> 00:52:13,200

um complex vehicles and then also

1294

00:52:17,390 --> 00:52:14,540

um

1295

00:52:19,069 --> 00:52:17,400

like I'm trying to think of what else is

1296

00:52:20,809 --> 00:52:19,079

going on around there like there's sort

1297

00:52:23,510 --> 00:52:20,819

of to me it feels like this is a period

1298

00:52:25,010 --> 00:52:23,520

in particularly American history where

1299

00:52:26,510 --> 00:52:25,020

people are confronting and integrating

1300

00:52:28,130 --> 00:52:26,520

technology and kind of new and

1301

00:52:30,170 --> 00:52:28,140

interesting ways that they hadn't

1302

00:52:32,270 --> 00:52:30,180

previously it's also after World War II

1303

00:52:34,490 --> 00:52:32,280

so we have the atomic bomb we have sort

1304

00:52:35,150 --> 00:52:34,500

of the nuclear age in general

1305

00:52:37,069 --> 00:52:35,160

um

1306

00:52:42,010 --> 00:52:37,079

and I would imagine all of that too

1307

00:52:44,990 --> 00:52:42,020

influences the association between

1308

00:52:47,150 --> 00:52:45,000

mystery and Technology not quite working

1309

00:52:49,670 --> 00:52:47,160

as expected

1310

00:52:51,849 --> 00:52:49,680

well let me go uh just from what you

1311

00:52:54,650 --> 00:52:51,859

were just talking about into a slightly

1312

00:52:56,930 --> 00:52:54,660

Dr uh Health David Halper and Direction

1313

00:52:58,849 --> 00:52:56,940

here please because what I was just

1314

00:53:01,670 --> 00:52:58,859

thinking about was that as you were

1315

00:53:03,589 --> 00:53:01,680

mentioning the nuclear age well nuclear

1316

00:53:05,150 --> 00:53:03,599

weapons are new to the scene and the

1317

00:53:08,809 --> 00:53:05,160

public knows that they're being tested

1318

00:53:10,609 --> 00:53:08,819

in uh you know above ground with you

1319

00:53:14,450 --> 00:53:10,619

know Reckless abandon

1320

00:53:17,150 --> 00:53:14,460

a novel effect of nuclear bombs is a

1321

00:53:19,430 --> 00:53:17,160

electromagnetic pulse that cancels your

1322

00:53:21,349 --> 00:53:19,440

power that's rather interesting and then

1323

00:53:22,730 --> 00:53:21,359

if you look at a I mean they're

1324

00:53:24,109 --> 00:53:22,740

underlying things that I could talk

1325

00:53:28,490 --> 00:53:24,119

about but I won't but if you look at a

1326

00:53:31,010 --> 00:53:28,500

mushroom cloud you have a uh

1327

00:53:33,290 --> 00:53:31,020

object that looks like a disc with a

1328

00:53:35,390 --> 00:53:33,300

line down off the bottom don't you and

1329

00:53:37,790 --> 00:53:35,400

it's not interesting and that's the

1330

00:53:39,190 --> 00:53:37,800

place where the power goes out and when

1331

00:53:41,690 --> 00:53:39,200

you yeah

1332

00:53:43,790 --> 00:53:41,700

uh something you distinguish though when

1333

00:53:46,790 --> 00:53:43,800

you when you lose power from an EMP

1334

00:53:48,290 --> 00:53:46,800

you're an electromagnetic pulse uh the

1335

00:53:50,809 --> 00:53:48,300

circuits are fried and you they don't

1336

00:53:52,430 --> 00:53:50,819

start up again afterwards

1337

00:53:55,549 --> 00:53:52,440

but I mean what's that common knowledge

1338

00:53:57,230 --> 00:53:55,559

at the time who knows where these are

1339

00:53:58,790 --> 00:53:57,240

based off of like kind of the

1340

00:54:02,089 --> 00:53:58,800

subconscious things the public has been

1341

00:54:10,390 --> 00:54:02,099

picking up for decades now on top of all

1342

00:54:15,589 --> 00:54:13,069

it was only that it was in the mind of

1343

00:54:17,750 --> 00:54:15,599

the people absolutely I think I think

1344

00:54:21,049 --> 00:54:17,760

all of that plays a huge factor into

1345

00:54:23,870 --> 00:54:21,059

this kind of you know new feature of

1346

00:54:26,329 --> 00:54:23,880

UFOs and I mean like the the vehicle

1347

00:54:29,450 --> 00:54:26,339

interference kind of concept rolled into

1348

00:54:32,690 --> 00:54:29,460

the abduction phenomenon another kind of

1349

00:54:34,670 --> 00:54:32,700

uh added attribute of UFO experiences

1350

00:54:35,809 --> 00:54:34,680

kind of came up next but vehicle

1351

00:54:36,950 --> 00:54:35,819

interference plays a part in that

1352

00:54:39,410 --> 00:54:36,960

because uh

1353

00:54:40,910 --> 00:54:39,420

Betty and Barney Hill I believe uh

1354

00:54:43,430 --> 00:54:40,920

experienced some form of vehicle

1355

00:54:46,250 --> 00:54:43,440

interference where they um

1356

00:54:47,690 --> 00:54:46,260

I think they there were spots on their

1357

00:54:49,730 --> 00:54:47,700

car that looked like they were polished

1358

00:54:50,870 --> 00:54:49,740

down little circles they heard beeps and

1359

00:54:53,030 --> 00:54:50,880

I believe that

1360

00:54:56,270 --> 00:54:53,040

didn't it didn't it uh stall their car

1361

00:54:58,370 --> 00:54:56,280

out the the saucer that they saw

1362

00:54:59,750 --> 00:54:58,380

I'd have to go back and read again I

1363

00:55:01,910 --> 00:54:59,760

have to go back and look but I think

1364

00:55:04,069 --> 00:55:01,920

you're right

1365

00:55:06,650 --> 00:55:04,079

I'm pretty sure and and like I said now

1366

00:55:09,950 --> 00:55:06,660

these uh these aspects become

1367

00:55:11,390 --> 00:55:09,960

just parts of the UFO storyline even

1368

00:55:14,650 --> 00:55:11,400

abduction although that's kind of died

1369

00:55:17,750 --> 00:55:14,660

off now I'm not really sure

1370

00:55:19,910 --> 00:55:17,760

uh abduction cases involve vehicle

1371

00:55:22,190 --> 00:55:19,920

interference because presumably the

1372

00:55:24,109 --> 00:55:22,200

aliens want to kidnap somebody they

1373

00:55:25,670 --> 00:55:24,119

would direct like a you know directed

1374

00:55:27,770 --> 00:55:25,680

energy towards the vehicle that they

1375

00:55:31,250 --> 00:55:27,780

want to disable but um

1376

00:55:32,329 --> 00:55:31,260

if it's due to the electromagnetic

1377

00:55:35,030 --> 00:55:32,339

um

1378

00:55:36,710 --> 00:55:35,040

just a side effect of the vehicle's

1379

00:55:40,130 --> 00:55:36,720

reactor or something like its power

1380

00:55:41,990 --> 00:55:40,140

source that it should as cotmaya says it

1381

00:55:44,630 --> 00:55:42,000

should um disable everything around it

1382

00:55:46,190 --> 00:55:44,640

not just right but like all the all the

1383

00:55:48,950 --> 00:55:46,200

houses around in that neighborhood or

1384

00:55:51,770 --> 00:55:48,960

whatever should all be reporting that

1385

00:55:52,790 --> 00:55:51,780

they you know that their um lights went

1386

00:55:54,470 --> 00:55:52,800

out or whatever

1387

00:55:56,990 --> 00:55:54,480

well when you when you kind of tighten

1388

00:55:58,490 --> 00:55:57,000

down on the aspects of it that like that

1389

00:56:01,609 --> 00:55:58,500

it kind of just turns into special

1390

00:56:03,829 --> 00:56:01,619

pleading yeah you know like oh this UFO

1391

00:56:06,109 --> 00:56:03,839

can you know pinpoint the radio and turn

1392

00:56:07,430 --> 00:56:06,119

it to next station or whatever turn off

1393

00:56:09,770 --> 00:56:07,440

the station but leave the engine running

1394

00:56:12,170 --> 00:56:09,780

or leave the headlights on this time and

1395

00:56:13,549 --> 00:56:12,180

it's magical thinking at the end of the

1396

00:56:16,970 --> 00:56:13,559

day

1397

00:56:18,230 --> 00:56:16,980

um and like I said no causal

1398

00:56:21,890 --> 00:56:18,240

relationship between these two things

1399

00:56:23,809 --> 00:56:21,900

have written like succinctly concluded

1400

00:56:25,910 --> 00:56:23,819

so I mean but it was definitely an

1401
00:56:27,470 --> 00:56:25,920
interesting case uh and I appreciated

1402
00:56:29,870 --> 00:56:27,480
the suggestion

1403
00:56:33,650 --> 00:56:29,880
um I'm sure that commenter isn't going

1404
00:56:36,349 --> 00:56:33,660
to be happy with what I turned on

1405
00:56:38,930 --> 00:56:36,359
oh what about like I'm sorry if we've

1406
00:56:40,730 --> 00:56:38,940
already covered this but um our vehicle

1407
00:56:43,309 --> 00:56:40,740
interference cases like still commonly

1408
00:56:45,829 --> 00:56:43,319
reported I know we're talking we mostly

1409
00:56:47,630 --> 00:56:45,839
focused on level end but like are there

1410
00:56:50,510 --> 00:56:47,640
reports coming in now in the year of Our

1411
00:56:52,730 --> 00:56:50,520
Lord 2022 2023 that if all vehicle

1412
00:56:55,790 --> 00:56:52,740
interference I I ask specifically

1413
00:56:58,190 --> 00:56:55,800

because I mean the electronic systems

1414

00:57:00,829 --> 00:56:58,200

and cars have become substantially more

1415

00:57:02,630 --> 00:57:00,839

sophisticated and complex right like I

1416

00:57:04,849 --> 00:57:02,640

even think about like my first car I

1417

00:57:06,829 --> 00:57:04,859

could work on myself but like my current

1418

00:57:08,390 --> 00:57:06,839

car even something like an oil change I

1419

00:57:09,589 --> 00:57:08,400

still bring it to the dealership oh yeah

1420

00:57:11,210 --> 00:57:09,599

absolutely

1421

00:57:13,309 --> 00:57:11,220

um there's all these different systems

1422

00:57:15,829 --> 00:57:13,319

that uh I personally don't want to touch

1423

00:57:18,650 --> 00:57:15,839

it's pretty black box at this point and

1424

00:57:20,809 --> 00:57:18,660

it seems like we would have more of

1425

00:57:23,390 --> 00:57:20,819

these reports just given the sort of

1426

00:57:25,849 --> 00:57:23,400

electronics that are now woven into

1427

00:57:27,950 --> 00:57:25,859

modern vehicles compared to what we were

1428

00:57:30,470 --> 00:57:27,960

seeing in the 40s and 50s in the

1429

00:57:33,290 --> 00:57:30,480

increasing amount of uh electric cars on

1430

00:57:35,569 --> 00:57:33,300

on the road right I mean maybe that dude

1431

00:57:37,490 --> 00:57:35,579

Maybe maybe it's not that Tesla's suck

1432

00:57:40,549 --> 00:57:37,500

maybe it's UFOs kicking off that

1433

00:57:42,950 --> 00:57:40,559

autopilot and just I I would be really

1434

00:57:44,990 --> 00:57:42,960

excited if we did get kind of another uh

1435

00:57:47,990 --> 00:57:45,000

VI wave now especially that would be

1436

00:57:50,270 --> 00:57:48,000

cool yeah specifically targeting EVS too

1437

00:57:52,730 --> 00:57:50,280

oh I want to mention king milk cart

1438

00:57:56,450 --> 00:57:52,740

mentioned that uh the saucer landed in

1439

00:57:57,950 --> 00:57:56,460

front of them okay that's correct

1440

00:58:00,109 --> 00:57:57,960

um yeah that would that would be

1441

00:58:02,089 --> 00:58:00,119

interesting see I that's that's kind of

1442

00:58:04,609 --> 00:58:02,099

the fun thing is we we have these

1443

00:58:06,950 --> 00:58:04,619

examples of how the UFO story can kind

1444

00:58:08,870 --> 00:58:06,960

of like gain attributes it's kind of fun

1445

00:58:11,690 --> 00:58:08,880

to think about what the next ones might

1446

00:58:15,410 --> 00:58:11,700

be and maybe uh think of ways to kind of

1447

00:58:18,710 --> 00:58:15,420

look out for it see uh new trends kind

1448

00:58:21,650 --> 00:58:18,720

of being added

1449

00:58:24,170 --> 00:58:21,660

right I mean Nick you I I go back

1450

00:58:27,230 --> 00:58:24,180

frequently to the point you've made on

1451

00:58:29,569 --> 00:58:27,240

these episodes about how

1452

00:58:32,150 --> 00:58:29,579

the technology that people witness or

1453

00:58:34,430 --> 00:58:32,160

observe in these cases tends to just be

1454

00:58:36,829 --> 00:58:34,440

slightly outpacing the existing known

1455

00:58:38,870 --> 00:58:36,839

Earth Technology right you know and I

1456

00:58:40,990 --> 00:58:38,880

mean this is why I think so much of the

1457

00:58:43,670 --> 00:58:41,000

conversation around this subject has

1458

00:58:46,010 --> 00:58:43,680

transitioned to being about the numinous

1459

00:58:48,410 --> 00:58:46,020

or the metaphysical or the conscious or

1460

00:58:50,990 --> 00:58:48,420

Consciousness because in many respects

1461

00:58:53,270 --> 00:58:51,000

that's kind of the Last Frontier for us

1462

00:58:55,670 --> 00:58:53,280

in terms of mystery like we we

1463

00:58:57,650 --> 00:58:55,680

increasingly understand the physical

1464

00:58:59,630 --> 00:58:57,660

quote unquote physical Universe I'm not

1465

00:59:01,370 --> 00:58:59,640

saying to be clear I'm not

1466

00:59:06,349 --> 00:59:01,380

I don't necessarily agree with what I'm

1467

00:59:09,589 --> 00:59:08,329

yeah but um there's something I'm sorry

1468

00:59:11,390 --> 00:59:09,599

about that

1469

00:59:14,750 --> 00:59:11,400

um I mean like the cases we're looking

1470

00:59:16,730 --> 00:59:14,760

at now uh any proponent of the eth would

1471

00:59:18,470 --> 00:59:16,740

have probably guessed that these uh

1472

00:59:20,990 --> 00:59:18,480

these UFOs were coming from Mars or

1473

00:59:22,789 --> 00:59:21,000

Venus right because we hadn't really I

1474

00:59:26,450 --> 00:59:22,799

mean we were just entering the Space Age

1475

00:59:28,069 --> 00:59:26,460

we didn't know as much as we know now

1476

00:59:29,690 --> 00:59:28,079

um we're seeing further and further out

1477

00:59:31,490 --> 00:59:29,700

so of course

1478

00:59:34,670 --> 00:59:31,500

ET is coming from further and further

1479

00:59:36,650 --> 00:59:34,680

away using uh new technology to you know

1480

00:59:39,410 --> 00:59:36,660

like FTL and stuff like that kind of as

1481

00:59:41,990 --> 00:59:39,420

we come up with these Concepts ourselves

1482

00:59:43,130 --> 00:59:42,000

they've of course harnessed this

1483

00:59:44,750 --> 00:59:43,140

um

1484

00:59:46,789 --> 00:59:44,760

it's funny too because they're always

1485

00:59:49,130 --> 00:59:46,799

kind of uh they're always here to tell

1486

00:59:51,950 --> 00:59:49,140

us about our ways to like change your

1487

00:59:54,770 --> 00:59:51,960

ways or you're gonna die kind of the uh

1488

00:59:56,450 --> 00:59:54,780

the saviors that we all want to come in

1489

00:59:58,730 --> 00:59:56,460

to stop us from the nukes or the climate

1490

01:00:01,490 --> 00:59:58,740

change or things like that there's yeah

1491

01:00:04,430 --> 01:00:01,500

I I um I

1492

01:00:07,730 --> 01:00:04,440

invoked some Twitter wrath from UFO

1493

01:00:11,750 --> 01:00:07,740

people about this but a continually

1494

01:00:14,690 --> 01:00:11,760

return to this notion of

1495

01:00:16,789 --> 01:00:14,700

the Redemption Arc that's woven into a

1496

01:00:19,010 --> 01:00:16,799

lot of modern ufology it's a very kind

1497

01:00:20,210 --> 01:00:19,020

of Christian Redemption Arc too this is

1498

01:00:21,650 --> 01:00:20,220

not the kind of stuff you hear in

1499

01:00:23,750 --> 01:00:21,660

Judaism

1500

01:00:26,809 --> 01:00:23,760

um or other religions but this idea that

1501
01:00:28,609 --> 01:00:26,819
there's this ineffable nearly omniscient

1502
01:00:30,170 --> 01:00:28,619
force that is going to save us from

1503
01:00:31,490 --> 01:00:30,180
ourselves

1504
01:00:34,250 --> 01:00:31,500
um

1505
01:00:36,049 --> 01:00:34,260
and I think that that kind of I mean

1506
01:00:37,549 --> 01:00:36,059
fingers crossed right we could

1507
01:00:38,990 --> 01:00:37,559
definitely use it that's that's for damn

1508
01:00:40,549 --> 01:00:39,000
sure

1509
01:00:43,010 --> 01:00:40,559
um but that's also the impression I've

1510
01:00:44,870 --> 01:00:43,020
always gotten when we hear about these

1511
01:00:47,690 --> 01:00:44,880
um these reports from nuclear silos

1512
01:00:50,089 --> 01:00:47,700
right that the the under text or the

1513
01:00:52,549 --> 01:00:50,099

sort of subtext there is this idea that

1514

01:00:54,289 --> 01:00:52,559

they are there are benevolent forces

1515

01:00:56,329 --> 01:00:54,299

that when push comes to shove will

1516

01:00:58,190 --> 01:00:56,339

directly interfere into the trajectory

1517

01:00:59,930 --> 01:00:58,200

of humanity in order to save us from

1518

01:01:01,309 --> 01:00:59,940

ourselves

1519

01:01:03,170 --> 01:01:01,319

um it sounds like people are just

1520

01:01:06,170 --> 01:01:03,180

displacing responsibility

1521

01:01:08,690 --> 01:01:06,180

right well is that the most natural

1522

01:01:11,089 --> 01:01:08,700

human instinct ever as we've discussed

1523

01:01:14,030 --> 01:01:11,099

previously looking up at the sky the

1524

01:01:15,890 --> 01:01:14,040

wandering Stars became the gods which we

1525

01:01:16,690 --> 01:01:15,900

then name you know the planets that they

1526

01:01:19,250 --> 01:01:16,700

were

1527

01:01:21,170 --> 01:01:19,260

retributing uh you know life to the

1528

01:01:22,789 --> 01:01:21,180

those things we're telling stories about

1529

01:01:26,030 --> 01:01:22,799

how they come down non-human

1530

01:01:28,910 --> 01:01:26,040

Intelligence coming down uh you know uh

1531

01:01:30,349 --> 01:01:28,920

creating a hybrids uh imparting

1532

01:01:33,230 --> 01:01:30,359

knowledge

1533

01:01:35,569 --> 01:01:33,240

um all of that's similar the imagery

1534

01:01:36,950 --> 01:01:35,579

religious imagery has a beam of light

1535

01:01:38,930 --> 01:01:36,960

coming from the clouds and hitting

1536

01:01:41,650 --> 01:01:38,940

people in the head right and then the

1537

01:01:44,390 --> 01:01:41,660

information download like these ideas

1538

01:01:46,910 --> 01:01:44,400

persist throughout history

1539

01:01:50,809 --> 01:01:46,920

um and an example I like a lot uh just

1540

01:01:53,510 --> 01:01:50,819

from this distinction where if you saw a

1541

01:01:55,609 --> 01:01:53,520

choir of angels flying across the sky in

1542

01:01:57,230 --> 01:01:55,619

the Middle Ages uh you know looking back

1543

01:01:59,089 --> 01:01:57,240

on that it'd be like well no Angels

1544

01:02:00,230 --> 01:01:59,099

don't we no evidence angels exist so

1545

01:02:02,569 --> 01:02:00,240

there's no evidence that they saw a

1546

01:02:05,150 --> 01:02:02,579

choir of angels but Fireball swarms are

1547

01:02:07,010 --> 01:02:05,160

now known to exist at a very uh close

1548

01:02:09,049 --> 01:02:07,020

trajectory mirroring the Earth's surface

1549

01:02:11,690 --> 01:02:09,059

they go very slowly in perfect cohesion

1550

01:02:14,569 --> 01:02:11,700

together across the sky so did somebody

1551

01:02:16,730 --> 01:02:14,579

see Angels like if somebody everybody

1552

01:02:19,190 --> 01:02:16,740

you know or the entire you know world

1553

01:02:20,990 --> 01:02:19,200

was saying those are angels so you saw

1554

01:02:22,789 --> 01:02:21,000

angels like I mean did you see an angel

1555

01:02:24,410 --> 01:02:22,799

or not like there was a luminous object

1556

01:02:25,609 --> 01:02:24,420

that traveled in Houston across the sky

1557

01:02:27,890 --> 01:02:25,619

I mean then we get down into the

1558

01:02:29,569 --> 01:02:27,900

semantics don't we yeah yeah every

1559

01:02:31,069 --> 01:02:29,579

period of time has their own culture

1560

01:02:33,410 --> 01:02:31,079

colored glasses that we're seeing these

1561

01:02:35,030 --> 01:02:33,420

things through when natural phenomena is

1562

01:02:37,970 --> 01:02:35,040

taking place throughout our entire

1563

01:02:39,950 --> 01:02:37,980

history yeah yeah I mean it makes me

1564

01:02:41,630 --> 01:02:39,960

think of like uh the miracle of Fatima

1565

01:02:44,089 --> 01:02:41,640

right the miracle Fatima is in many

1566

01:02:45,950 --> 01:02:44,099

respects kind of the quintessential orb

1567

01:02:47,690 --> 01:02:45,960

sighting but through the process of

1568

01:02:50,569 --> 01:02:47,700

reduction in the Roman Catholic Church

1569

01:02:52,370 --> 01:02:50,579

it has sort of been transmuted into a

1570

01:02:53,870 --> 01:02:52,380

religious event and it was witnessed by

1571

01:02:55,250 --> 01:02:53,880

a lot of people like thousands and

1572

01:02:58,190 --> 01:02:55,260

thousands wait a lot of people saw this

1573

01:03:01,970 --> 01:02:58,200

yeah and it's extremely well documented

1574

01:03:03,890 --> 01:03:01,980

um and I mean like look this is uh

1575

01:03:05,809 --> 01:03:03,900

because this is the internet I have to

1576

01:03:07,430 --> 01:03:05,819

say this this is not me completely

1577

01:03:09,170 --> 01:03:07,440

supporting everything the Vatican a

1578

01:03:10,430 --> 01:03:09,180

Roman Catholic Church does but the Roman

1579

01:03:12,109 --> 01:03:10,440

Catholics interrogation and

1580

01:03:13,309 --> 01:03:12,119

investigation process on these kinds of

1581

01:03:15,829 --> 01:03:13,319

events

1582

01:03:18,049 --> 01:03:15,839

um is quite rigorous this is not just

1583

01:03:20,390 --> 01:03:18,059

something they kind of hand wave around

1584

01:03:22,549 --> 01:03:20,400

and confirm Miracle status or Saint

1585

01:03:24,829 --> 01:03:22,559

status on random people there's like

1586

01:03:27,410 --> 01:03:24,839

very prescribed processes and

1587

01:03:30,109 --> 01:03:27,420

investigations that occur before these

1588

01:03:32,210 --> 01:03:30,119

kinds of events I'm sorry but and yet

1589

01:03:34,430 --> 01:03:32,220

they do though they do prescribe some as

1590

01:03:36,109 --> 01:03:34,440

Saints and some as Miracles oh yeah no

1591

01:03:38,510 --> 01:03:36,119

they totally do but there's but it's not

1592

01:03:40,549 --> 01:03:38,520

not just like a um like there's there's

1593

01:03:42,950 --> 01:03:40,559

a prescribed process to reach those

1594

01:03:44,630 --> 01:03:42,960

conclusions sure yeah right and that's

1595

01:03:48,049 --> 01:03:44,640

that's sort of what I'm saying is that

1596

01:03:49,849 --> 01:03:48,059

like the the Miracle at Fatima was

1597

01:03:51,530 --> 01:03:49,859

passed through this process of redaction

1598

01:03:54,230 --> 01:03:51,540

into the Catholic church and sort of

1599

01:03:59,089 --> 01:03:54,240

fitted into the Catholic Frameworks and

1600

01:04:01,670 --> 01:03:59,099

in turn uh ascribed a miraculous nature

1601

01:04:04,190 --> 01:04:01,680

to this event that in a purely secular

1602

01:04:05,930 --> 01:04:04,200

society would probably have very other

1603

01:04:06,890 --> 01:04:05,940

kind of connotations or interpretations

1604

01:04:08,450 --> 01:04:06,900

yeah

1605

01:04:10,549 --> 01:04:08,460

you know every time I talk to somebody

1606

01:04:12,230 --> 01:04:10,559

about aerial School the conversation

1607

01:04:14,450 --> 01:04:12,240

always leads to that because they talk

1608

01:04:15,950 --> 01:04:14,460

about the uh the number of witnesses and

1609

01:04:19,010 --> 01:04:15,960

I say well what's your take on the

1610

01:04:20,569 --> 01:04:19,020

Miracle Fatima and I usually get a

1611

01:04:22,370 --> 01:04:20,579

little bit of deflection so then I bring

1612

01:04:24,710 --> 01:04:22,380

out the uh the walls and gnome story

1613

01:04:27,770 --> 01:04:24,720

which is actually also very similar to

1614

01:04:29,809 --> 01:04:27,780

the aerial School the school children

1615

01:04:32,809 --> 01:04:29,819

saw a group of gnomes chasing them in

1616

01:04:35,530 --> 01:04:32,819

bubble cars uh in England yeah sorry

1617

01:04:37,970 --> 01:04:35,540

repeat that in a bubble car bubble car

1618

01:04:40,549 --> 01:04:37,980

that sounds interesting man I don't know

1619

01:04:42,230 --> 01:04:40,559

what a bubble car is but uh they said is

1620

01:04:44,870 --> 01:04:42,240

it an orb

1621

01:04:47,030 --> 01:04:44,880

it's yeah it's an orb no no more okay

1622

01:04:48,109 --> 01:04:47,040

cool these are your your typical kind of

1623

01:04:50,690 --> 01:04:48,119

gnomes

1624

01:04:56,410 --> 01:04:53,809

when was it uh in the 70s I said a whole

1625

01:04:59,210 --> 01:04:56,420

podcast about this yeah the bubble cars

1626
01:05:01,069 --> 01:04:59,220
oh yeah well I'm about the Gnomes yeah

1627
01:05:02,630 --> 01:05:01,079
about the Gnomes and their cars and

1628
01:05:04,250 --> 01:05:02,640
their beards

1629
01:05:06,770 --> 01:05:04,260
um similar story though

1630
01:05:09,230 --> 01:05:06,780
um so I mean if you want to

1631
01:05:10,970 --> 01:05:09,240
um take Ariel very seriously take the

1632
01:05:12,829 --> 01:05:10,980
miracle of the sun very seriously in the

1633
01:05:14,150 --> 01:05:12,839
Gnomes I think

1634
01:05:15,770 --> 01:05:14,160
that's that's what they're talking about

1635
01:05:18,470 --> 01:05:15,780
when they say the Holy Trinity

1636
01:05:21,829 --> 01:05:18,480
yeah the Gnomes yeah

1637
01:05:24,349 --> 01:05:21,839
um The Flying Saucer yeah yeah

1638
01:05:26,450 --> 01:05:24,359

oh man I don't usually get hate

1639

01:05:29,030 --> 01:05:26,460

yeah I'm sure that might kick off a few

1640

01:05:31,309 --> 01:05:29,040

um so Kimball is our resident plasma Guy

1641

01:05:33,289 --> 01:05:31,319

what's your read on Plasma in

1642

01:05:36,530 --> 01:05:33,299

relationship to a vehicle interference

1643

01:05:39,349 --> 01:05:36,540

yeah well okay that I'll start by saying

1644

01:05:43,130 --> 01:05:39,359

that there is no publicly available

1645

01:05:46,370 --> 01:05:43,140

evidence that verifies that all

1646

01:05:48,410 --> 01:05:46,380

lightning has these effects so that's an

1647

01:05:50,510 --> 01:05:48,420

interesting starting point how something

1648

01:05:52,250 --> 01:05:50,520

that is also quite interesting is that

1649

01:05:54,349 --> 01:05:52,260

we have these reports from the 50s where

1650

01:05:56,809 --> 01:05:54,359

the Air Force is attributing these

1651

01:05:59,930 --> 01:05:56,819

effects to ball lightning and it wasn't

1652

01:06:02,030 --> 01:05:59,940

until 2014 that ball lightning was

1653

01:06:03,770 --> 01:06:02,040

publicly verified through peer review

1654

01:06:05,750 --> 01:06:03,780

and physical review letters

1655

01:06:08,990 --> 01:06:05,760

and uh you know that's a significant

1656

01:06:11,270 --> 01:06:09,000

period of time between the Air Force

1657

01:06:13,490 --> 01:06:11,280

sort of taking people at their word and

1658

01:06:15,230 --> 01:06:13,500

then interpret so so let me just pause

1659

01:06:18,410 --> 01:06:15,240

there actually what we get into a lot is

1660

01:06:20,150 --> 01:06:18,420

observation versus interpretation that's

1661

01:06:22,370 --> 01:06:20,160

something we talk about a lot here

1662

01:06:23,690 --> 01:06:22,380

people are observing things the

1663

01:06:26,510 --> 01:06:23,700

interpretation

1664

01:06:27,770 --> 01:06:26,520

you know is uh questioned and uh we

1665

01:06:29,150 --> 01:06:27,780

shouldn't be taking people at their word

1666

01:06:30,890 --> 01:06:29,160

but

1667

01:06:33,470 --> 01:06:30,900

you know there are things like uh James

1668

01:06:35,329 --> 01:06:33,480

oberg NASA scientist he talks about how

1669

01:06:39,109 --> 01:06:35,339

um you know the hundreds of people saw a

1670

01:06:40,430 --> 01:06:39,119

structured UFO uh Traverse the sky there

1671

01:06:41,809 --> 01:06:40,440

were hundreds of reports of this a

1672

01:06:44,630 --> 01:06:41,819

structured craft

1673

01:06:46,130 --> 01:06:44,640

he did some uh you know science and uh

1674

01:06:49,430 --> 01:06:46,140

found that there was a fireball swarm

1675

01:06:50,750 --> 01:06:49,440

that passed overhead that day so it's an

1676

01:06:54,049 --> 01:06:50,760

interesting thing because as a skeptic

1677

01:06:55,549 --> 01:06:54,059

it's like 100 people say I saw a UFO and

1678

01:06:57,349 --> 01:06:55,559

it's like well we can't verify there's a

1679

01:07:00,049 --> 01:06:57,359

UFO so it's easy to say like no you

1680

01:07:02,270 --> 01:07:00,059

didn't see a UFO meaning you know flying

1681

01:07:03,710 --> 01:07:02,280

sauce or whatever yeah we get into some

1682

01:07:05,329 --> 01:07:03,720

language arguments there though because

1683

01:07:06,710 --> 01:07:05,339

then it like it feels like an

1684

01:07:09,589 --> 01:07:06,720

invalidation when somebody saw something

1685

01:07:11,270 --> 01:07:09,599

extremely novel that I've never seen

1686

01:07:12,950 --> 01:07:11,280

before and I when I looked up videos of

1687

01:07:14,270 --> 01:07:12,960

these things these Fireball swarms I was

1688

01:07:15,470 --> 01:07:14,280

stunned because they do look like

1689

01:07:18,529 --> 01:07:15,480

structured craft because they're all

1690

01:07:20,930 --> 01:07:18,539

Trout the lights are traveling in unison

1691

01:07:23,089 --> 01:07:20,940

um so there's there's this very strange

1692

01:07:25,730 --> 01:07:23,099

Middle Ground where we have this long

1693

01:07:27,890 --> 01:07:25,740

list of historic phenomena where um

1694

01:07:30,289 --> 01:07:27,900

people are reporting observationally a

1695

01:07:32,150 --> 01:07:30,299

consistent set of features and we don't

1696

01:07:36,529 --> 01:07:32,160

have like instrumentation and a method

1697

01:07:38,930 --> 01:07:36,539

of verification in place uh to establish

1698

01:07:42,049 --> 01:07:38,940

that the objects exist under are there

1699

01:07:44,990 --> 01:07:42,059

for phenomena or whatever until we end

1700

01:07:46,670 --> 01:07:45,000

up getting the sensors that can kind of

1701

01:07:47,930 --> 01:07:46,680

provide the proof and we're seeing that

1702

01:07:49,670 --> 01:07:47,940

over and over

1703

01:07:51,529 --> 01:07:49,680

um in the recent couple decades there

1704

01:07:53,510 --> 01:07:51,539

have been about a dozen novel

1705

01:07:55,490 --> 01:07:53,520

atmospheric plasma phenomena discovered

1706

01:07:56,690 --> 01:07:55,500

through well not even discovered being

1707

01:07:59,210 --> 01:07:56,700

they've been reported for hundreds of

1708

01:08:01,849 --> 01:07:59,220

years but the sensors are finally good

1709

01:08:03,349 --> 01:08:01,859

enough to verify scientifically so

1710

01:08:05,329 --> 01:08:03,359

there's an interesting middle ground

1711

01:08:07,430 --> 01:08:05,339

here that I don't think we should you

1712

01:08:10,089 --> 01:08:07,440

know this credit I think that there's

1713

01:08:13,670 --> 01:08:10,099

it's worth it sort of Leaning into

1714

01:08:16,430 --> 01:08:13,680

hearing people report observations but

1715

01:08:19,610 --> 01:08:16,440

then Nick I love the the person like we

1716

01:08:21,410 --> 01:08:19,620

have to hold back on sort of being firm

1717

01:08:24,470 --> 01:08:21,420

in our interpretations

1718

01:08:27,169 --> 01:08:24,480

right yeah they yeah now

1719

01:08:29,930 --> 01:08:27,179

um didn't Eric Davis write a paper

1720

01:08:32,030 --> 01:08:29,940

um kind of at least speculating on how

1721

01:08:34,669 --> 01:08:32,040

ball lightning could interfere with

1722

01:08:38,030 --> 01:08:34,679

electrical systems yes ball lightning

1723

01:08:41,809 --> 01:08:38,040

report in 2003 John Greenwald Jr uh

1724

01:08:44,630 --> 01:08:41,819

foyed it released it in 2019. Dr Eric

1725

01:08:46,970 --> 01:08:44,640

Davis wrote that under contract uh it's

1726

01:08:48,169 --> 01:08:46,980

a classify it was at the time a uh not

1727

01:08:49,610 --> 01:08:48,179

released anyone can't remember what the

1728

01:08:51,829 --> 01:08:49,620

classification was but it was not public

1729

01:08:55,370 --> 01:08:51,839

uh he wrote it for the U.S Air Force

1730

01:08:57,229 --> 01:08:55,380

research labs in that paper he says that

1731

01:08:59,749 --> 01:08:57,239

um traditional you like reports of

1732

01:09:01,729 --> 01:08:59,759

ghosts and elves and uh all that stuff

1733

01:09:04,370 --> 01:09:01,739

and now ball lightning it's all ball

1734

01:09:06,709 --> 01:09:04,380

lightning and he says UFO specifically

1735

01:09:08,450 --> 01:09:06,719

he uh talks about how UFO victims are

1736

01:09:10,610 --> 01:09:08,460

talking about ball lightning he um goes

1737

01:09:13,430 --> 01:09:10,620

into detail about how fall lightning is

1738

01:09:15,289 --> 01:09:13,440

what thunderstorm independent uh and

1739

01:09:16,970 --> 01:09:15,299

he's uh goes into all these uh things so

1740

01:09:18,110 --> 01:09:16,980

yes and he talks about all that stuff

1741

01:09:19,249 --> 01:09:18,120

and uh

1742

01:09:22,249 --> 01:09:19,259

so it's interesting that he's saying

1743

01:09:23,930 --> 01:09:22,259

that to the US Air Force in 2003.

1744

01:09:26,090 --> 01:09:23,940

um and even then

1745

01:09:30,289 --> 01:09:26,100

all lightning was not publicly verified

1746

01:09:32,749 --> 01:09:30,299

to even exist until 11 years later right

1747

01:09:35,390 --> 01:09:32,759

no I mean he's this is

1748

01:09:37,970 --> 01:09:35,400

um it was more theoretical right because

1749

01:09:40,430 --> 01:09:37,980

he's also kind of talking about

1750

01:09:42,890 --> 01:09:40,440

um persevere's work right about uh em

1751

01:09:45,229 --> 01:09:42,900

effects on perception

1752

01:09:47,329 --> 01:09:45,239

yeah he goes into a lot of uh

1753

01:09:49,970 --> 01:09:47,339

speculative territory and the purpose of

1754

01:09:51,650 --> 01:09:49,980

the paper is it's a series of papers he

1755

01:09:53,990 --> 01:09:51,660

wrote another one he wrote about

1756

01:09:55,669 --> 01:09:54,000

um uh teleportation uh which we you know

1757

01:09:58,189 --> 01:09:55,679

there's no physical evidence that we can

1758

01:09:59,990 --> 01:09:58,199

produce whatever anyway so yes they're

1759

01:10:01,729 --> 01:10:00,000

theoretical papers he does cite real

1760

01:10:04,790 --> 01:10:01,739

evidence and then he takes it to the

1761

01:10:06,350 --> 01:10:04,800

next step uh yeah so it's uh it's not

1762

01:10:08,570 --> 01:10:06,360

firm that was always kind of the

1763

01:10:11,870 --> 01:10:08,580

impression I got from Reading Davis's

1764

01:10:15,050 --> 01:10:11,880

stuff is that uh highly highly

1765

01:10:17,630 --> 01:10:15,060

theoretical not applicable kind of stuff

1766

01:10:19,189 --> 01:10:17,640

um kind of Pops eye things like that so

1767

01:10:20,030 --> 01:10:19,199

just wondering and and yeah you always

1768

01:10:22,250 --> 01:10:20,040

see

1769

01:10:25,010 --> 01:10:22,260

um traces a person you're in the

1770

01:10:26,450 --> 01:10:25,020

Paranormal it's always coming up uh no

1771

01:10:28,669 --> 01:10:26,460

matter what what topic you're in whether

1772

01:10:32,270 --> 01:10:28,679

it's ghosts or UFOs or Psy or anything

1773

01:10:35,750 --> 01:10:32,280

like that people are really hung up on

1774

01:10:37,850 --> 01:10:35,760

uh the electromagnetic fields I guess

1775

01:10:40,310 --> 01:10:37,860

well it's because well it's interesting

1776

01:10:42,890 --> 01:10:40,320

like okay if you go into the

1777

01:10:45,590 --> 01:10:42,900

peer-reviewed literature about uh

1778

01:10:46,610 --> 01:10:45,600

lightning uh strike anybody who studies

1779

01:10:47,870 --> 01:10:46,620

it is going to be annoyed I'm saying

1780

01:10:50,090 --> 01:10:47,880

strike because the technical term is

1781

01:10:54,050 --> 01:10:50,100

stroke but I say strike lightning strike

1782

01:10:58,550 --> 01:10:54,060

victims uh you see the experiential

1783

01:11:00,770 --> 01:10:58,560

qualitative descriptions of a lot of uh

1784

01:11:03,530 --> 01:11:00,780

abduction reports

1785

01:11:05,330 --> 01:11:03,540

um you know people uh get knocked out uh

1786

01:11:07,610 --> 01:11:05,340

that one of the things is like if you

1787

01:11:08,689 --> 01:11:07,620

find somebody unconscious in a field you

1788

01:11:10,430 --> 01:11:08,699

know they may have been struck by

1789

01:11:11,390 --> 01:11:10,440

lightning or sorry found them in

1790

01:11:13,490 --> 01:11:11,400

unconscious and field and when they wake

1791

01:11:15,410 --> 01:11:13,500

up they have amnesia they might have

1792

01:11:18,050 --> 01:11:15,420

been struck by lightning so it's like in

1793

01:11:22,729 --> 01:11:18,060

the scientific literature uh it's a

1794

01:11:25,070 --> 01:11:22,739

established effect that a intense uh a

1795

01:11:27,709 --> 01:11:25,080

like electric uh you know strike can

1796

01:11:31,310 --> 01:11:27,719

cause some very similar effects to what

1797

01:11:32,510 --> 01:11:31,320

UFO uh some uh not the people in their

1798

01:11:35,570 --> 01:11:32,520

beds and stuff that's probably hitting

1799

01:11:37,550 --> 01:11:35,580

the garlic and stuff yeah yeah but uh

1800

01:11:40,430 --> 01:11:37,560

you know like there are similarities

1801
01:11:43,070 --> 01:11:40,440
there that I find interesting but at the

1802
01:11:45,430 --> 01:11:43,080
same time when we can't be saying like

1803
01:11:48,830 --> 01:11:45,440
that is what that is right and

1804
01:11:50,990 --> 01:11:48,840
oftentimes even if um if I for example

1805
01:11:54,350 --> 01:11:51,000
go into detail about the similarity

1806
01:11:56,510 --> 01:11:54,360
people might be hearing that and then

1807
01:11:58,610 --> 01:11:56,520
um running with it and so it's hard to

1808
01:12:01,370 --> 01:11:58,620
talk about these uh sensitive subjects

1809
01:12:03,290 --> 01:12:01,380
in a way that does Justice to the

1810
01:12:06,470 --> 01:12:03,300
available information

1811
01:12:07,970 --> 01:12:06,480
without uh speculating so far that uh

1812
01:12:10,010 --> 01:12:07,980
somebody will I mean it's maybe it's not

1813
01:12:12,350 --> 01:12:10,020

our fault but speculating so far that

1814

01:12:16,250 --> 01:12:12,360

they sort of like lean into the most

1815

01:12:22,490 --> 01:12:18,669

it's great

1816

01:12:24,530 --> 01:12:22,500

damn I wanted to call attention to a one

1817

01:12:25,910 --> 01:12:24,540

a number of audience members are sharing

1818

01:12:27,410 --> 01:12:25,920

stories about seeing ball lightning

1819

01:12:29,390 --> 01:12:27,420

which is pretty cool I've been trying to

1820

01:12:30,290 --> 01:12:29,400

prop yeah to populate them onto the

1821

01:12:31,910 --> 01:12:30,300

scene

1822

01:12:34,729 --> 01:12:31,920

um or onto the screen as they've come up

1823

01:12:36,410 --> 01:12:34,739

yeah like we have the cmog here is

1824

01:12:38,330 --> 01:12:36,420

saying talking about

1825

01:12:40,430 --> 01:12:38,340

seeing it

1826

01:12:43,669 --> 01:12:40,440

um I think there have been there have

1827

01:12:46,010 --> 01:12:43,679

been a handful of uh of comments on that

1828

01:12:47,330 --> 01:12:46,020

um so I think that's super cool

1829

01:12:49,430 --> 01:12:47,340

um but I wanted to call attention to

1830

01:12:51,890 --> 01:12:49,440

this number of comments from the earth

1831

01:12:53,510 --> 01:12:51,900

who's turning in turning quickly into a

1832

01:12:54,169 --> 01:12:53,520

close friend of the Pod

1833

01:12:55,850 --> 01:12:54,179

um

1834

01:12:58,370 --> 01:12:55,860

basically calling out the kind of

1835

01:12:59,689 --> 01:12:58,380

folkloric nature of seeing orbs of light

1836

01:13:00,970 --> 01:12:59,699

or Flames

1837

01:13:03,649 --> 01:13:00,980

um so just starting with this general

1838

01:13:05,810 --> 01:13:03,659

statement that they're seen in various

1839

01:13:08,750 --> 01:13:05,820

folklore Traditions around the world

1840

01:13:10,370 --> 01:13:08,760

and then calls upon in Japan that there

1841

01:13:12,050 --> 01:13:10,380

are various types of demons and monsters

1842

01:13:13,490 --> 01:13:12,060

that occur in this form which is super

1843

01:13:16,310 --> 01:13:13,500

cool by the way if anyone has ever

1844

01:13:20,270 --> 01:13:16,320

looked into like Japanese folklore and

1845

01:13:23,090 --> 01:13:20,280

mythology amazing stuff like there's

1846

01:13:25,189 --> 01:13:23,100

um like like Yokai things or like uh

1847

01:13:28,130 --> 01:13:25,199

Shinto stuff because there's there's a

1848

01:13:30,350 --> 01:13:28,140

lot there's yeah there is a lot dipping

1849

01:13:31,490 --> 01:13:30,360

my toes in that but yeah really

1850

01:13:33,649 --> 01:13:31,500

interesting things they actually have

1851

01:13:38,709 --> 01:13:33,659

their own version of um a sleep

1852

01:13:43,850 --> 01:13:41,649

it translates to the choking ghost

1853

01:13:45,649 --> 01:13:43,860

essentially but it describes that

1854

01:13:47,990 --> 01:13:45,659

feeling of a weight on your chest and

1855

01:13:50,390 --> 01:13:48,000

being unable to breathe kind of like the

1856

01:13:52,550 --> 01:13:50,400

old hag from um from English folklore

1857

01:13:55,870 --> 01:13:52,560

which is it's the uh kind of etymology

1858

01:13:58,550 --> 01:13:55,880

of looking Haggard in the morning yes

1859

01:14:01,310 --> 01:13:58,560

I bet these are Yokai because I always

1860

01:14:02,990 --> 01:14:01,320

think of the akanami like the um the the

1861

01:14:04,910 --> 01:14:03,000

like scum liquor which lives in your

1862

01:14:07,850 --> 01:14:04,920

bathroom and like licks the filth at

1863

01:14:10,910 --> 01:14:07,860

your bathroom I dude I love this stuff

1864

01:14:13,550 --> 01:14:10,920

um and and then goes on to uh connect

1865

01:14:15,890 --> 01:14:13,560

this to Spook lights in graveyards

1866

01:14:17,689 --> 01:14:15,900

around the United States right like that

1867

01:14:19,610 --> 01:14:17,699

there is this kind of you know I always

1868

01:14:21,470 --> 01:14:19,620

want to caution against perennialism and

1869

01:14:23,510 --> 01:14:21,480

kind of flattening down Traditions that

1870

01:14:25,970 --> 01:14:23,520

are rich and complex into like all being

1871

01:14:28,610 --> 01:14:25,980

exactly the same baby food consistency

1872

01:14:31,250 --> 01:14:28,620

but also it is really cool when we come

1873

01:14:33,110 --> 01:14:31,260

across parts of these discussions that

1874

01:14:34,910 --> 01:14:33,120

have a thread that continues through

1875

01:14:37,130 --> 01:14:34,920

different cultures and across different

1876

01:14:42,649 --> 01:14:37,140

eras I think that's always exciting to

1877

01:14:48,290 --> 01:14:45,229

well the uh the history of what you just

1878

01:14:50,330 --> 01:14:48,300

said reminded me uh distinctly of a

1879

01:14:51,950 --> 01:14:50,340

section that I wrote about on my website

1880

01:14:54,649 --> 01:14:51,960

about

1881

01:14:58,130 --> 01:14:54,659

um the jack-o-lanterns uh the historical

1882

01:14:59,689 --> 01:14:58,140

uh meaning of them so uh like

1883

01:15:02,330 --> 01:14:59,699

uh I've got a quote here profession

1884

01:15:04,250 --> 01:15:02,340

Professor uh ashleman he writes about

1885

01:15:05,930 --> 01:15:04,260

the focal origins of Jacqueline tunes on

1886

01:15:08,570 --> 01:15:05,940

the University of Pittsburgh's legends

1887

01:15:10,430 --> 01:15:08,580

about fire fairy's website any uh quotes

1888

01:15:12,649 --> 01:15:10,440

from University of Pittsburgh you say

1889

01:15:14,990 --> 01:15:12,659

yes is this guy still alive I should ask

1890

01:15:17,570 --> 01:15:15,000

him out for coffee I think he is uh he's

1891

01:15:21,169 --> 01:15:17,580

he is retired now though uh but um that

1892

01:15:23,810 --> 01:15:21,179

means he has free time that's true uh

1893

01:15:25,669 --> 01:15:23,820

the source from 1920 uh as cited uh

1894

01:15:27,770 --> 01:15:25,679

there's a sort of a light on the sea

1895

01:15:29,870 --> 01:15:27,780

Sometimes some call it a Jack-o-Lantern

1896

01:15:32,270 --> 01:15:29,880

and some say it is sent by them to

1897

01:15:33,770 --> 01:15:32,280

mislead them and then Ashland goes on

1898

01:15:35,990 --> 01:15:33,780

Willow Wisp is the most common English

1899

01:15:38,090 --> 01:15:36,000

designation for a family of fairy beings

1900

01:15:40,310 --> 01:15:38,100

characterized by their fiery appearance

1901

01:15:43,430 --> 01:15:40,320

and their tendency to lead nighttime

1902

01:15:45,530 --> 01:15:43,440

Wayfarers is stray uh you know other uh

1903

01:15:47,270 --> 01:15:45,540

the term wisp refers to a Twist of straw

1904

01:15:48,530 --> 01:15:47,280

used as a torch so it like looks like a

1905

01:15:51,050 --> 01:15:48,540

torch in the night

1906

01:15:53,330 --> 01:15:51,060

um you know and then uh yeah and I go

1907

01:15:56,330 --> 01:15:53,340

into like site uh different things where

1908

01:15:58,310 --> 01:15:56,340

like uh GIS in Korea see what they say

1909

01:15:59,930 --> 01:15:58,320

is a UFO that looks like it they call it

1910

01:16:01,310 --> 01:15:59,940

a Jack-o-Lantern and then they're

1911

01:16:03,709 --> 01:16:01,320

talking about how it like

1912

01:16:05,770 --> 01:16:03,719

flying into the uh artillery Air Bursts

1913

01:16:08,450 --> 01:16:05,780

instantaneously very strange

1914

01:16:10,250 --> 01:16:08,460

descriptions and then they all uh you

1915

01:16:13,070 --> 01:16:10,260

know they reportedly

1916

01:16:15,709 --> 01:16:13,080

fall ill with uh you know the sickness

1917

01:16:18,169 --> 01:16:15,719

that seems like radiation poisoning but

1918

01:16:20,750 --> 01:16:18,179

there's no verification as always so

1919

01:16:23,390 --> 01:16:20,760

then it's not even maybe worth even

1920

01:16:25,010 --> 01:16:23,400

mentioning so it's like this is

1921

01:16:26,390 --> 01:16:25,020

something like it's like Nick an

1922

01:16:29,810 --> 01:16:26,400

excellent point you were sort of like

1923

01:16:32,689 --> 01:16:29,820

raising in my mind is that like why

1924

01:16:34,370 --> 01:16:32,699

for people who want to push this

1925

01:16:36,410 --> 01:16:34,380

conversation forward from the

1926

01:16:38,149 --> 01:16:36,420

perspective of believing that um you

1927

01:16:41,149 --> 01:16:38,159

know the flying saucers are non-human

1928

01:16:42,229 --> 01:16:41,159

intelligence why are we not filtering

1929

01:16:45,410 --> 01:16:42,239

out

1930

01:16:48,169 --> 01:16:45,420

these cases that don't have any

1931

01:16:49,910 --> 01:16:48,179

substance to them why you know they're

1932

01:16:51,709 --> 01:16:49,920

exciting maybe but like once you get

1933

01:16:54,050 --> 01:16:51,719

through it and you see like okay there

1934

01:16:55,970 --> 01:16:54,060

was no data taken from the Cars to show

1935

01:16:58,610 --> 01:16:55,980

they were uh you know subject to an

1936

01:17:00,590 --> 01:16:58,620

electromagnetic field it's like what do

1937

01:17:02,510 --> 01:17:00,600

we do with that it's just stories uh we

1938

01:17:04,070 --> 01:17:02,520

need and I get it that's why they sort

1939

01:17:06,590 --> 01:17:04,080

of leaned into this stuff once you don't

1940

01:17:08,149 --> 01:17:06,600

have the data then it's like isn't that

1941

01:17:11,149 --> 01:17:08,159

evidence that we should sort of toss

1942

01:17:13,729 --> 01:17:11,159

this sort of trajectory away the the

1943

01:17:16,189 --> 01:17:13,739

prolific Jenny Randalls always

1944

01:17:19,070 --> 01:17:16,199

um made a case about how debunking is

1945

01:17:21,830 --> 01:17:19,080

good for ufology because it you know it

1946

01:17:24,410 --> 01:17:21,840

it's like pruning you you get all this

1947

01:17:26,390 --> 01:17:24,420

stuff out of here I think uh I think it

1948

01:17:28,490 --> 01:17:26,400

was heineck who always referred to like

1949

01:17:29,870 --> 01:17:28,500

uthology being a bundle of sticks and

1950

01:17:31,669 --> 01:17:29,880

even if a lot of them break you still

1951

01:17:32,630 --> 01:17:31,679

have a couple to hold on to or something

1952

01:17:35,030 --> 01:17:32,640

like that

1953

01:17:37,070 --> 01:17:35,040

you don't you don't need a bunch of

1954

01:17:38,510 --> 01:17:37,080

sticks right you you want the good stuff

1955

01:17:40,910 --> 01:17:38,520

so yeah I think we should clear all this

1956

01:17:43,610 --> 01:17:40,920

out like that like that Flatwood story

1957

01:17:45,890 --> 01:17:43,620

from male magazine or the uh

1958

01:17:48,410 --> 01:17:45,900

you know that one from 1909 really I

1959

01:17:50,689 --> 01:17:48,420

don't believe has a has a place in that

1960

01:17:54,950 --> 01:17:50,699

uh in that document

1961

01:17:58,310 --> 01:17:54,960

um that was probably a uh a carbide lamp

1962

01:18:02,390 --> 01:18:00,830

um I don't know maybe it's it's to it's

1963

01:18:04,729 --> 01:18:02,400

to buff up the numbers to make it look

1964

01:18:05,990 --> 01:18:04,739

like it's more substantial than it is I

1965

01:18:07,010 --> 01:18:06,000

suppose

1966

01:18:10,490 --> 01:18:07,020

um

1967

01:18:12,890 --> 01:18:10,500

eager ufologists right they uh they're

1968

01:18:15,530 --> 01:18:12,900

trying really hard to make the case and

1969

01:18:17,030 --> 01:18:15,540

like seeing your biases is really

1970

01:18:19,729 --> 01:18:17,040

important here

1971

01:18:22,729 --> 01:18:19,739

um and I always say everybody has biases

1972

01:18:24,890 --> 01:18:22,739

but once you know yours it's easier to

1973

01:18:27,169 --> 01:18:24,900

work around them and things like that

1974

01:18:29,810 --> 01:18:27,179

I'm not always trying to shoot down uh

1975

01:18:31,490 --> 01:18:29,820

UFO cases like like Michigan I always

1976

01:18:33,410 --> 01:18:31,500

bring up I still think it's an unknown I

1977

01:18:34,189 --> 01:18:33,420

think it's an interesting one

1978

01:18:37,310 --> 01:18:34,199

um

1979

01:18:39,050 --> 01:18:37,320

but you know I can't I can't let let

1980

01:18:40,669 --> 01:18:39,060

that get in my way otherwise you know I

1981

01:18:43,070 --> 01:18:40,679

researching Hudson Valley and

1982

01:18:45,229 --> 01:18:43,080

researching this now I mean like

1983

01:18:47,149 --> 01:18:45,239

there's much substance to them why hang

1984

01:18:49,010 --> 01:18:47,159

on to that you're right there's really

1985

01:18:50,689 --> 01:18:49,020

no point to it

1986

01:18:53,510 --> 01:18:50,699

yeah there has to be almost like a

1987

01:18:56,090 --> 01:18:53,520

triage process otherwise you spend your

1988

01:18:58,010 --> 01:18:56,100

entire time the entire Community or a

1989

01:18:59,590 --> 01:18:58,020

field or whatever spends all of its time

1990

01:19:03,110 --> 01:18:59,600

chasing down

1991

01:19:04,550 --> 01:19:03,120

vacuous or in substantial cases I I'm a

1992

01:19:07,010 --> 01:19:04,560

big believer in this kind of filtering

1993

01:19:10,189 --> 01:19:07,020

process and I think I I keep going back

1994

01:19:12,530 --> 01:19:10,199

to the idea that if we are like

1995

01:19:14,689 --> 01:19:12,540

uh presuming under the assumption that

1996

01:19:17,149 --> 01:19:14,699

we are interrogating one of the greatest

1997

01:19:20,090 --> 01:19:17,159

and most important questions to ever

1998

01:19:22,550 --> 01:19:20,100

uh confront Humanity we also in turn

1999

01:19:24,229 --> 01:19:22,560

have a responsibility to respect the

2000

01:19:26,930 --> 01:19:24,239

subject enough to hold it to some kind

2001
01:19:28,610 --> 01:19:26,940
of Standards right that's a good way to

2002
01:19:31,130 --> 01:19:28,620
put it yeah that's what I always come

2003
01:19:32,930 --> 01:19:31,140
back to I like it is you know it's it's

2004
01:19:35,450 --> 01:19:32,940
not about debunking it's not about

2005
01:19:36,890 --> 01:19:35,460
denigrating people's experiences but

2006
01:19:38,930 --> 01:19:36,900
that if we are to take it seriously

2007
01:19:41,149 --> 01:19:38,940
because the nature of the subject is in

2008
01:19:44,390 --> 01:19:41,159
and of itself extremely serious and

2009
01:19:46,669 --> 01:19:44,400
substantial that we also owe it to the

2010
01:19:49,070 --> 01:19:46,679
subject and to ourselves to respect it

2011
01:19:50,810 --> 01:19:49,080
the way a serious subject is respected

2012
01:19:53,870 --> 01:19:50,820
and explored it's not like a

2013
01:19:58,070 --> 01:19:53,880

free-for-all you know

2014

01:19:58,669 --> 01:19:58,080

super credulous disingenuous

2015

01:20:01,850 --> 01:19:58,679

um

2016

01:20:03,590 --> 01:20:01,860

exercise you know you'll you'll hear a

2017

01:20:05,990 --> 01:20:03,600

lot of the the biggest Believers say

2018

01:20:08,030 --> 01:20:06,000

that you know 90 to 95 percent of UFO

2019

01:20:09,770 --> 01:20:08,040

cases can be explained I don't know

2020

01:20:13,070 --> 01:20:09,780

where those numbers have ever come from

2021

01:20:14,030 --> 01:20:13,080

honestly but if they truly believe that

2022

01:20:16,130 --> 01:20:14,040

then

2023

01:20:18,010 --> 01:20:16,140

yeah they're a lot of these cases are

2024

01:20:20,390 --> 01:20:18,020

going to be in that 90 to 95 percent

2025

01:20:23,090 --> 01:20:20,400

yeah I mean it's one of the things we

2026

01:20:24,470 --> 01:20:23,100

always say I mean I I pull a lot on my

2027

01:20:25,669 --> 01:20:24,480

professional life or pull from it

2028

01:20:28,010 --> 01:20:25,679

frequently but like one of the things we

2029

01:20:30,830 --> 01:20:28,020

always say is the plural of anecdote is

2030

01:20:32,209 --> 01:20:30,840

not data right just because there's a

2031

01:20:34,310 --> 01:20:32,219

bunch of stories doesn't mean that

2032

01:20:36,050 --> 01:20:34,320

there's actual data now what I keep

2033

01:20:38,510 --> 01:20:36,060

coming back to like like when I'm

2034

01:20:40,070 --> 01:20:38,520

thinking about this subject a lot and I

2035

01:20:41,750 --> 01:20:40,080

feel like I'm always in this internal

2036

01:20:43,790 --> 01:20:41,760

kind of negotiation about what do I

2037

01:20:45,950 --> 01:20:43,800

actually think versus what do I just

2038

01:20:48,350 --> 01:20:45,960

think is interesting versus you know

2039

01:20:49,910 --> 01:20:48,360

what are my opinions and I don't I don't

2040

01:20:52,189 --> 01:20:49,920

speak too much about my opinions in

2041

01:20:54,470 --> 01:20:52,199

general but what I keep coming back to

2042

01:20:57,050 --> 01:20:54,480

is for the truly anomalous stuff for the

2043

01:20:59,390 --> 01:20:57,060

stuff that is really inexplicable like

2044

01:21:00,950 --> 01:20:59,400

the Lake Michigan case etc etc I do

2045

01:21:02,630 --> 01:21:00,960

think there is truly anomalous

2046

01:21:04,729 --> 01:21:02,640

paranormal unusual activity that

2047

01:21:06,830 --> 01:21:04,739

surrounds us and in my opinion it speaks

2048

01:21:07,430 --> 01:21:06,840

more to

2049

01:21:09,649 --> 01:21:07,440

um

2050

01:21:11,330 --> 01:21:09,659

the insufficiencies for of our

2051

01:21:12,649 --> 01:21:11,340

Frameworks for interpreting and

2052

01:21:14,450 --> 01:21:12,659

measuring and understanding the world

2053

01:21:16,130 --> 01:21:14,460

around us than anything else like it's

2054

01:21:18,709 --> 01:21:16,140

some real Thomas Kuhn Scientific

2055

01:21:21,050 --> 01:21:18,719

Revolution stuff where I just think that

2056

01:21:25,610 --> 01:21:21,060

our existing

2057

01:21:28,310 --> 01:21:25,620

scientific empiricism in that model is

2058

01:21:31,130 --> 01:21:28,320

very useful and Powerful but also

2059

01:21:33,890 --> 01:21:31,140

Limited in application and so in turn it

2060

01:21:37,130 --> 01:21:33,900

to me like one of the bets I have bets

2061

01:21:38,570 --> 01:21:37,140

is that in our lifetime so uh Nick

2062

01:21:40,430 --> 01:21:38,580

you're the oldest one here you have a

2063

01:21:43,970 --> 01:21:40,440

foot in the grave but I'm the spring

2064

01:21:44,689 --> 01:21:43,980

chicken so in my lifetime

2065

01:21:46,370 --> 01:21:44,699

um

2066

01:21:48,709 --> 01:21:46,380

I think one of the major things we'll

2067

01:21:50,390 --> 01:21:48,719

see is basically a paradigm shift in how

2068

01:21:52,250 --> 01:21:50,400

science is done

2069

01:21:54,050 --> 01:21:52,260

um I don't think the laboratory model or

2070

01:21:57,410 --> 01:21:54,060

like the clinical double-blind stuff

2071

01:22:00,709 --> 01:21:57,420

will be disrupted but I think the way we

2072

01:22:03,110 --> 01:22:00,719

um Aggregate and analyze and assess

2073

01:22:05,630 --> 01:22:03,120

knowledge and information and measure it

2074

01:22:08,750 --> 01:22:05,640

and draw conclusions from it

2075

01:22:10,610 --> 01:22:08,760

um will be like refactored in pretty

2076

01:22:12,770 --> 01:22:10,620

substantial ways

2077

01:22:15,649 --> 01:22:12,780

style claim hopefully I live long enough

2078

01:22:17,149 --> 01:22:15,659

to uh to see that it's okay if if you

2079

01:22:20,870 --> 01:22:17,159

don't I'll talk to you on the Ouija

2080

01:22:23,149 --> 01:22:20,880

board I'll send you text messages yes

2081

01:22:24,530 --> 01:22:23,159

I'll tweet at you on the Ouija board or

2082

01:22:29,090 --> 01:22:24,540

pendulum

2083

01:22:30,590 --> 01:22:29,100

like kind of still speaking to what we

2084

01:22:33,530 --> 01:22:30,600

were talking about in the you know the

2085

01:22:35,149 --> 01:22:33,540

90 to 95 explained

2086

01:22:38,390 --> 01:22:35,159

um these cases are still interesting

2087

01:22:39,649 --> 01:22:38,400

because there's still the the story of

2088

01:22:41,810 --> 01:22:39,659

why

2089

01:22:44,030 --> 01:22:41,820

people are seeing mundane or routine

2090

01:22:46,669 --> 01:22:44,040

things and uh

2091

01:22:48,169 --> 01:22:46,679

I'm sorry can you hear that yes one

2092

01:22:51,229 --> 01:22:48,179

second it's not your rattle though what

2093

01:22:53,990 --> 01:22:51,239

is it sounds like a blender

2094

01:22:56,390 --> 01:22:54,000

um it might be his lovely wife like blow

2095

01:22:58,250 --> 01:22:56,400

drying or vacuuming or

2096

01:22:59,709 --> 01:22:58,260

something

2097

01:23:03,350 --> 01:22:59,719

yeah

2098

01:23:09,530 --> 01:23:03,360

she's disrupting my show margaritas

2099

01:23:11,810 --> 01:23:09,540

[Laughter]

2100

01:23:14,330 --> 01:23:11,820

look Louise in the meantime I'd love to

2101
01:23:16,010 --> 01:23:14,340
just ask your thoughts on this since uh

2102
01:23:18,830 --> 01:23:16,020
you know and I love saying it as a

2103
01:23:21,290 --> 01:23:18,840
professional scientist it wasn't it was

2104
01:23:27,110 --> 01:23:23,330
not that

2105
01:23:30,410 --> 01:23:27,120
um yeah so I uh look for it's compliment

2106
01:23:32,270 --> 01:23:30,420
to mix humidifier hello all right yeah I

2107
01:23:33,590 --> 01:23:32,280
don't know what that was but it stopped

2108
01:23:35,870 --> 01:23:33,600
good

2109
01:23:40,310 --> 01:23:35,880
I'm suddenly living in a building with a

2110
01:23:43,070 --> 01:23:40,320
lot more people around so oh

2111
01:23:44,330 --> 01:23:43,080
it was a lot louder than the rattle what

2112
01:23:46,790 --> 01:23:44,340
did I miss

2113
01:23:49,070 --> 01:23:46,800

well we were just waiting for you what

2114

01:23:51,709 --> 01:23:49,080

was I saying oh the uh

2115

01:23:53,750 --> 01:23:51,719

even the uh even the explained cases the

2116

01:23:56,510 --> 01:23:53,760

uh the why people are seeing

2117

01:23:58,250 --> 01:23:56,520

flying saucers in Venus uh in mundane

2118

01:24:01,070 --> 01:23:58,260

things I think that's

2119

01:24:03,050 --> 01:24:01,080

an equally interesting uh mystery why

2120

01:24:04,850 --> 01:24:03,060

did they see it why do they see this why

2121

01:24:06,350 --> 01:24:04,860

did they think of it this way and like

2122

01:24:09,470 --> 01:24:06,360

dude that's what I keep coming back to

2123

01:24:14,149 --> 01:24:11,990

interesting as anything else like the

2124

01:24:17,090 --> 01:24:14,159

cultural and social and psychological

2125

01:24:18,890 --> 01:24:17,100

and in folkloric

2126

01:24:21,830 --> 01:24:18,900

um nature of this subject to me is

2127

01:24:23,209 --> 01:24:21,840

really the i in my opinion probably the

2128

01:24:25,430 --> 01:24:23,219

most interesting part of it yeah

2129

01:24:27,410 --> 01:24:25,440

absolutely and I I I'll use this example

2130

01:24:28,130 --> 01:24:27,420

a lot but the Hudson Valley case

2131

01:24:31,370 --> 01:24:28,140

um

2132

01:24:33,830 --> 01:24:31,380

the experiences people had while looking

2133

01:24:38,270 --> 01:24:33,840

at a group of Cessnas is really

2134

01:24:40,370 --> 01:24:38,280

incredible and um the reason they

2135

01:24:42,530 --> 01:24:40,380

interpreted it that way is super

2136

01:24:45,050 --> 01:24:42,540

fascinating to me where did that come

2137

01:24:46,669 --> 01:24:45,060

from I mean we earlier in this episode

2138

01:24:49,310 --> 01:24:46,679

we see how

2139

01:24:51,709 --> 01:24:49,320

little aspects or characteristics get

2140

01:24:54,130 --> 01:24:51,719

added into the greater UFO story but

2141

01:24:57,110 --> 01:24:54,140

like where did it all come from

2142

01:24:59,030 --> 01:24:57,120

how does that how do you see a group of

2143

01:25:01,630 --> 01:24:59,040

planes and have a psychic experience

2144

01:25:04,970 --> 01:25:01,640

with it you know what I mean

2145

01:25:07,250 --> 01:25:04,980

there's still a lot there to unpack one

2146

01:25:09,229 --> 01:25:07,260

of the things I'm always deeply deeply

2147

01:25:12,770 --> 01:25:09,239

fascinated by and I talked to a number

2148

01:25:14,990 --> 01:25:12,780

of experiencers is I'm always curious

2149

01:25:16,610 --> 01:25:15,000

one I love talking to experiencers I

2150

01:25:17,990 --> 01:25:16,620

love hearing their stories like I I

2151

01:25:21,590 --> 01:25:18,000

probably get

2152

01:25:23,270 --> 01:25:21,600

between three and five messages every

2153

01:25:26,149 --> 01:25:23,280

week from people that share their

2154

01:25:27,830 --> 01:25:26,159

experiences and I I love it like you're

2155

01:25:33,229 --> 01:25:27,840

getting messages why isn't it no one

2156

01:25:40,370 --> 01:25:34,149

um

2157

01:25:41,990 --> 01:25:40,380

about how experiencers put two and two

2158

01:25:44,030 --> 01:25:42,000

together how do they connect what

2159

01:25:47,030 --> 01:25:44,040

happened to them with the ufology

2160

01:25:49,370 --> 01:25:47,040

phenomenon like what how is it informed

2161

01:25:52,669 --> 01:25:49,380

by culture is it did they read something

2162

01:25:54,830 --> 01:25:52,679

did they see something was it a download

2163

01:25:56,510 --> 01:25:54,840

like right like was it just kind of like

2164

01:25:59,870 --> 01:25:56,520

when I say download was it just sort of

2165

01:26:01,910 --> 01:25:59,880

it a Epiphany kind of where they go oh I

2166

01:26:03,830 --> 01:26:01,920

think this is what other abductees or

2167

01:26:05,810 --> 01:26:03,840

contactees or experiences are

2168

01:26:08,810 --> 01:26:05,820

experiencing

2169

01:26:12,169 --> 01:26:08,820

I'd ask uh how do you know about

2170

01:26:15,470 --> 01:26:12,179

you know luck or Karma or jinxing

2171

01:26:17,510 --> 01:26:15,480

something or synchronicities right yeah

2172

01:26:19,729 --> 01:26:17,520

like how do we know these things I

2173

01:26:21,530 --> 01:26:19,739

wasn't taught any of these uh these

2174

01:26:24,590 --> 01:26:21,540

Concepts but we kind of culturally know

2175

01:26:25,990 --> 01:26:24,600

them growing up in the states uh you

2176

01:26:28,310 --> 01:26:26,000

know blacks

2177

01:26:30,350 --> 01:26:28,320

Consciousness is actually just a field

2178

01:26:34,189 --> 01:26:30,360

that we move through and our brains are

2179

01:26:35,770 --> 01:26:34,199

receivers and so yes and that's that in

2180

01:26:45,610 --> 01:26:35,780

turn is

2181

01:26:51,410 --> 01:26:48,649

but no but like yeah like these like I

2182

01:26:53,810 --> 01:26:51,420

I'm just kidding but like these ideas

2183

01:26:55,729 --> 01:26:53,820

um how they sort of form in

2184

01:26:57,410 --> 01:26:55,739

Consciousness and how they're shaped and

2185

01:27:01,070 --> 01:26:57,420

how these connections are made and they

2186

01:27:03,110 --> 01:27:01,080

seem the other thing that I think is how

2187

01:27:05,750 --> 01:27:03,120

do I put this when I talk to

2188

01:27:08,870 --> 01:27:05,760

experiencers too dude I harp on this all

2189

01:27:10,970 --> 01:27:08,880

the time but like it almost feels like

2190

01:27:13,070 --> 01:27:10,980

listening to coded language to me

2191

01:27:15,169 --> 01:27:13,080

because in my head I'm like okay they're

2192

01:27:16,669 --> 01:27:15,179

talking about downloads well in my head

2193

01:27:18,890 --> 01:27:16,679

that translates to oh they're talking

2194

01:27:21,229 --> 01:27:18,900

about like a muse experience or like

2195

01:27:22,790 --> 01:27:21,239

creative inspiration right like they're

2196

01:27:24,350 --> 01:27:22,800

just there's just some code switching

2197

01:27:26,030 --> 01:27:24,360

that's going on because this particular

2198

01:27:28,550 --> 01:27:26,040

Community uses very particular

2199

01:27:30,169 --> 01:27:28,560

linguistic tics and behaviors to discuss

2200

01:27:32,930 --> 01:27:30,179

what's going on even though these things

2201

01:27:33,890 --> 01:27:32,940

are kind of talked about very frequently

2202

01:27:35,750 --> 01:27:33,900

um

2203

01:27:36,890 --> 01:27:35,760

in in other spaces and with other

2204

01:27:38,750 --> 01:27:36,900

language

2205

01:27:41,689 --> 01:27:38,760

it's interesting I think that's a really

2206

01:27:45,649 --> 01:27:41,699

important point that often there are

2207

01:27:47,870 --> 01:27:45,659

real phenomena at the heart of a you

2208

01:27:49,729 --> 01:27:47,880

know highly extrapolated from the

2209

01:27:51,649 --> 01:27:49,739

original experience uh you know stories

2210

01:27:53,990 --> 01:27:51,659

like

2211

01:27:57,290 --> 01:27:54,000

um for example uh I was just being

2212

01:27:59,090 --> 01:27:57,300

reminded of uh like fata Morgana like um

2213

01:28:01,189 --> 01:27:59,100

the optical illusion

2214

01:28:03,169 --> 01:28:01,199

um I was never like I'm sure it was

2215

01:28:05,149 --> 01:28:03,179

around but I was never taught about it

2216

01:28:07,729 --> 01:28:05,159

growing up I wouldn't have like known

2217

01:28:09,950 --> 01:28:07,739

what I was looking at and depending on

2218

01:28:12,770 --> 01:28:09,960

the object that's the effect where an

2219

01:28:15,890 --> 01:28:12,780

object over the horizon is visible

2220

01:28:18,830 --> 01:28:15,900

elevated above the ocean on the horizon

2221

01:28:20,990 --> 01:28:18,840

within eyesight due to a lensing effect

2222

01:28:22,430 --> 01:28:21,000

in the atmosphere based on very uh

2223

01:28:25,310 --> 01:28:22,440

unusual atmospheric conditions that

2224

01:28:27,709 --> 01:28:25,320

cause the light to bend over the horizon

2225

01:28:29,689 --> 01:28:27,719

um you know so so the fact that that is

2226

01:28:32,870 --> 01:28:29,699

a real thing is pretty remarkable and

2227

01:28:35,570 --> 01:28:32,880

then you know only retroactively you see

2228

01:28:37,370 --> 01:28:35,580

passport to Magonia right Jacque Valley

2229

01:28:40,310 --> 01:28:37,380

uses Magonia that there's some

2230

01:28:43,010 --> 01:28:40,320

interesting potential maybe I don't know

2231

01:28:45,350 --> 01:28:43,020

if it's irony but for him to use begonia

2232

01:28:47,330 --> 01:28:45,360

Magonia is the Castle in the Sky in

2233

01:28:48,950 --> 01:28:47,340

medieval times right where the fairies

2234

01:28:50,510 --> 01:28:48,960

took you when you blacked out and then

2235

01:28:52,310 --> 01:28:50,520

woke up with amnesia and then tried to

2236

01:28:55,910 --> 01:28:52,320

remember what you had that is an

2237

01:28:58,250 --> 01:28:55,920

experience I put a YouTube video here

2238

01:29:00,290 --> 01:28:58,260

just to show like a real uh in the

2239

01:29:01,729 --> 01:29:00,300

private chat here if you somebody you

2240

01:29:04,490 --> 01:29:01,739

could play it ugly if that's possible

2241

01:29:07,129 --> 01:29:04,500

but it's just it is possible the fact

2242

01:29:09,470 --> 01:29:07,139

that you know somebody could would say

2243

01:29:12,649 --> 01:29:09,480

like I saw a castle in the sky and it's

2244

01:29:14,870 --> 01:29:12,659

like yeah sure okay whatever but then

2245

01:29:17,990 --> 01:29:14,880

when I look at these videos on YouTube

2246

01:29:19,669 --> 01:29:18,000

they are like because of the way the

2247

01:29:22,610 --> 01:29:19,679

atmospheric effects Stacks the

2248

01:29:25,610 --> 01:29:22,620

individual um it's like bars of the uh

2249

01:29:27,950 --> 01:29:25,620

object being uh projected it creates a

2250

01:29:29,930 --> 01:29:27,960

structured effect of like turrets in

2251
01:29:31,550 --> 01:29:29,940
quotes sometimes and so it looks like a

2252
01:29:34,070 --> 01:29:31,560
structured object floating in the sky

2253
01:29:36,169 --> 01:29:34,080
and it's a real thing that people

2254
01:29:39,649 --> 01:29:36,179
actually see

2255
01:29:41,450 --> 01:29:39,659
so like that's kind of wild right yeah

2256
01:29:45,350 --> 01:29:41,460
so really uh come from the name of

2257
01:29:47,990 --> 01:29:45,360
Arthur's sister Morgan Morgan yes yes

2258
01:29:51,229 --> 01:29:48,000
that's right the uh

2259
01:29:53,090 --> 01:29:51,239
cool and every uh for anyone who's

2260
01:29:54,709 --> 01:29:53,100
tuning in that's my Discord username I

2261
01:29:56,570 --> 01:29:54,719
used to go to Morgana

2262
01:29:59,390 --> 01:29:56,580
um I just took it from the Verna Herzog

2263
01:30:01,370 --> 01:29:59,400

film but it's cool because it's inspired

2264

01:30:03,050 --> 01:30:01,380

a lot of a lot of people to make photo

2265

01:30:04,669 --> 01:30:03,060

Morgana comments and I found a lot of

2266

01:30:06,229 --> 01:30:04,679

random Indie albums that people have

2267

01:30:07,629 --> 01:30:06,239

sent me asking if it's like who is it

2268

01:30:10,310 --> 01:30:07,639

The Decemberists album or whatever

2269

01:30:12,530 --> 01:30:10,320

anyway yeah let me uh let me play this

2270

01:30:17,930 --> 01:30:12,540

video for you guys you can see right all

2271

01:30:25,250 --> 01:30:20,390

foreign

2272

01:30:25,260 --> 01:30:31,310

it's flying over the ocean very strange

2273

01:30:35,450 --> 01:30:32,810

I mean I would certainly think that was

2274

01:30:40,430 --> 01:30:35,460

a physical object if I didn't know about

2275

01:30:46,189 --> 01:30:42,950

a good couple of uh

2276

01:30:49,330 --> 01:30:46,199

examples of UFO where um boat lights in

2277

01:30:52,250 --> 01:30:49,340

the Horizon are doing this kind of uh

2278

01:30:54,410 --> 01:30:52,260

raised up above their what you perceive

2279

01:30:56,450 --> 01:30:54,420

at least as the Horizon yeah well the

2280

01:30:58,129 --> 01:30:56,460

atmosphere does a bunch of

2281

01:30:59,629 --> 01:30:58,139

I never knew about until I started

2282

01:31:01,790 --> 01:30:59,639

looking at this subject like even uh

2283

01:31:04,250 --> 01:31:01,800

like Jimmy Carter's uh UFO report that

2284

01:31:06,110 --> 01:31:04,260

he filed uh with uh was it Buffon or

2285

01:31:07,729 --> 01:31:06,120

something and it was uh in the same

2286

01:31:10,850 --> 01:31:07,739

place as Jupiter was supposed to be that

2287

01:31:12,350 --> 01:31:10,860

night and just like parallely frequently

2288

01:31:14,090 --> 01:31:12,360

people uh report Jupiter when they're

2289

01:31:16,970 --> 01:31:14,100

unusual atmospheric conditions because

2290

01:31:19,189 --> 01:31:16,980

like the atmosphere can serve as like a

2291

01:31:20,810 --> 01:31:19,199

lens and then you can kind of wobble it

2292

01:31:22,610 --> 01:31:20,820

back and forth and then it can like

2293

01:31:24,530 --> 01:31:22,620

magnify and so it looks like it's coming

2294

01:31:27,169 --> 01:31:24,540

at you looks like it's going away going

2295

01:31:30,770 --> 01:31:27,179

back and forth and it's like people just

2296

01:31:32,990 --> 01:31:30,780

need to know that that's a real effect

2297

01:31:34,490 --> 01:31:33,000

and then it immediately becomes the most

2298

01:31:36,649 --> 01:31:34,500

likely explanation anytime you see

2299

01:31:39,530 --> 01:31:36,659

something like that sure but I mean we

2300

01:31:41,930 --> 01:31:39,540

have we have this kind of uh cultural

2301

01:31:44,030 --> 01:31:41,940

concept where if you see especially

2302

01:31:46,669 --> 01:31:44,040

something like a luminous object in the

2303

01:31:50,090 --> 01:31:46,679

sky at night and it is not immediately

2304

01:31:52,910 --> 01:31:50,100

identifiable it is then a UFO like I've

2305

01:31:55,970 --> 01:31:52,920

known that since I was a kid right you

2306

01:31:57,350 --> 01:31:55,980

know luminous objects in this guy that

2307

01:31:58,910 --> 01:31:57,360

seem out of place they're doing

2308

01:32:01,250 --> 01:31:58,920

something strange that look unfamiliar

2309

01:32:02,450 --> 01:32:01,260

to me that's UFO that's Flying Saucer

2310

01:32:05,570 --> 01:32:02,460

and your brain kind of fills in those

2311

01:32:07,370 --> 01:32:05,580

gaps too to make it look like you when

2312

01:32:09,590 --> 01:32:07,380

you recall it it seems even more

2313

01:32:11,990 --> 01:32:09,600

otherworldly right because that's what

2314

01:32:14,810 --> 01:32:12,000

you are expecting that's kind of what

2315

01:32:18,110 --> 01:32:14,820

you're putting that on it

2316

01:32:22,070 --> 01:32:19,850

this reminds me of this I'm going to go

2317

01:32:24,770 --> 01:32:22,080

way off the ranch here

2318

01:32:27,610 --> 01:32:24,780

um but I just I just read so I just

2319

01:32:30,470 --> 01:32:27,620

retweeted this academic article about

2320

01:32:33,430 --> 01:32:30,480

homuncular flexibility basically like

2321

01:32:37,070 --> 01:32:33,440

how the human mind

2322

01:32:39,890 --> 01:32:37,080

will adopt an integrate avatars and

2323

01:32:42,470 --> 01:32:39,900

thinking that these avatars are

2324

01:32:43,970 --> 01:32:42,480

literally extensions of the body a very

2325

01:32:48,229 --> 01:32:43,980

crude example of this I don't know if

2326

01:32:51,470 --> 01:32:48,239

you guys have seen the video of um

2327

01:32:52,970 --> 01:32:51,480

the ballot the hammer and the Rubber Arm

2328

01:32:55,610 --> 01:32:52,980

do you guys know what I'm talking about

2329

01:32:56,510 --> 01:32:55,620

no so the experiment setup is basically

2330

01:32:58,070 --> 01:32:56,520

like

2331

01:32:59,390 --> 01:32:58,080

is someone sitting at a table and they

2332

01:33:00,649 --> 01:32:59,400

have both their arms out kind of like

2333

01:33:02,090 --> 01:33:00,659

how I'm sitting

2334

01:33:02,810 --> 01:33:02,100

and

2335

01:33:05,930 --> 01:33:02,820

um

2336

01:33:08,209 --> 01:33:05,940

they're one arm there's a wall

2337

01:33:11,330 --> 01:33:08,219

so they can't actually see their arm and

2338

01:33:13,669 --> 01:33:11,340

they place a fake rubber arm in front

2339

01:33:16,370 --> 01:33:13,679

and what they'll do what the

2340

01:33:19,610 --> 01:33:16,380

experimenter will do is stimulate your

2341

01:33:21,110 --> 01:33:19,620

your real hands that you can see the one

2342

01:33:23,330 --> 01:33:21,120

that's still in your line of sight and

2343

01:33:24,830 --> 01:33:23,340

then also like stroke and stimulate the

2344

01:33:26,510 --> 01:33:24,840

rubber hand

2345

01:33:28,970 --> 01:33:26,520

and so let's do this for a few minutes

2346

01:33:30,590 --> 01:33:28,980

and then they'll smash the rubber hand

2347

01:33:32,169 --> 01:33:30,600

with the hammer and the person reacts

2348

01:33:35,270 --> 01:33:32,179

like they just got actually hit

2349

01:33:37,010 --> 01:33:35,280

interesting yeah and it ties I think a

2350

01:33:38,870 --> 01:33:37,020

lot of this ties into also like Phantom

2351

01:33:40,669 --> 01:33:38,880

limb pain which can be ameliorated by

2352

01:33:42,470 --> 01:33:40,679

introducing a mirror so if you have like

2353

01:33:43,910 --> 01:33:42,480

Phantom limping

2354

01:33:45,649 --> 01:33:43,920

um if you have an above the knee

2355

01:33:48,050 --> 01:33:45,659

amputation what they'll do for some of

2356

01:33:50,570 --> 01:33:48,060

the treatment to sort of help change how

2357

01:33:52,310 --> 01:33:50,580

your body or how your brain and mind

2358

01:33:53,810 --> 01:33:52,320

process uh the limit to the physical

2359

01:33:56,090 --> 01:33:53,820

limits of your body

2360

01:33:57,649 --> 01:33:56,100

this will put a mirror down

2361

01:33:58,910 --> 01:33:57,659

um so that when you look in the mirror

2362

01:34:00,350 --> 01:33:58,920

it still looks like you have your full

2363

01:34:02,810 --> 01:34:00,360

leg

2364

01:34:03,890 --> 01:34:02,820

um and I bring this up because I what I

2365

01:34:05,750 --> 01:34:03,900

what I

2366

01:34:07,430 --> 01:34:05,760

part of the reason I mean this I guess

2367

01:34:09,890 --> 01:34:07,440

tangentially touches on what we're

2368

01:34:12,410 --> 01:34:09,900

talking about with Father Morgana this

2369

01:34:15,890 --> 01:34:12,420

idea that like our brains are so much

2370

01:34:17,750 --> 01:34:15,900

more adaptive and plastic around

2371

01:34:19,250 --> 01:34:17,760

um how we kind of construct our

2372

01:34:21,229 --> 01:34:19,260

immediate surroundings in our

2373

01:34:22,490 --> 01:34:21,239

environment and so much of it obviously

2374

01:34:23,390 --> 01:34:22,500

is

2375

01:34:26,930 --> 01:34:23,400

um like

2376

01:34:29,450 --> 01:34:26,940

like either shaded in in your mind

2377

01:34:31,070 --> 01:34:29,460

um or just kind of like like your

2378

01:34:33,770 --> 01:34:31,080

brain's just drawing on a cache of

2379

01:34:35,810 --> 01:34:33,780

extant information to kind of constantly

2380

01:34:37,430 --> 01:34:35,820

create and recreate your most immediate

2381

01:34:39,229 --> 01:34:37,440

surroundings

2382

01:34:41,390 --> 01:34:39,239

um but yeah we should we should totally

2383

01:34:42,830 --> 01:34:41,400

do like a weird Brain Episode at some

2384

01:34:45,229 --> 01:34:42,840

point because I would love to talk about

2385

01:34:47,209 --> 01:34:45,239

this [h__\h] this is like deep in my

2386

01:34:48,950 --> 01:34:47,219

wheelhouse but yeah everyone should

2387

01:34:50,870 --> 01:34:48,960

scroll through my Twitter and check out

2388

01:34:52,250 --> 01:34:50,880

that homuncular flexibility article it's

2389

01:34:53,629 --> 01:34:52,260

pretty far out and look for the video

2390

01:34:56,030 --> 01:34:53,639

I'm talking about with a rubber hand

2391

01:34:59,030 --> 01:34:56,040

it's extremely cool and very strange

2392

01:35:00,530 --> 01:34:59,040

sounds cool yes

2393

01:35:02,629 --> 01:35:00,540

um Louise actually I just remembered I

2394

01:35:04,430 --> 01:35:02,639

was going to ask you uh while Nick was

2395

01:35:06,709 --> 01:35:04,440

briefly away

2396

01:35:09,110 --> 01:35:06,719

um uh when I was on strange Recon with

2397

01:35:10,910 --> 01:35:09,120

Jeff last week he mentioned uh rogue

2398

01:35:13,189 --> 01:35:10,920

waves briefly um and I think it's a

2399

01:35:15,169 --> 01:35:13,199

really neat story and since you are a

2400

01:35:17,330 --> 01:35:15,179

professional scientist I would love to

2401

01:35:19,970 --> 01:35:17,340

hear just sort of like your Takeaway on

2402

01:35:22,669 --> 01:35:19,980

what like we should do about things like

2403

01:35:24,709 --> 01:35:22,679

this so like with rogue waves there were

2404

01:35:26,810 --> 01:35:24,719

being reported for centuries

2405

01:35:28,790 --> 01:35:26,820

um and then modern physics models

2406

01:35:30,770 --> 01:35:28,800

calculated that the odds of a rogue wave

2407

01:35:32,570 --> 01:35:30,780

occurring was something like one in ten

2408

01:35:35,450 --> 01:35:32,580

thousand years so one event in ten

2409

01:35:37,610 --> 01:35:35,460

thousand years and so modern uh safety

2410

01:35:39,830 --> 01:35:37,620

standards were put to an average wave

2411

01:35:41,930 --> 01:35:39,840

height that's been verified and the

2412

01:35:45,590 --> 01:35:41,940

stories were discredited based on this

2413

01:35:49,010 --> 01:35:45,600

uh interpretations of smaller waves when

2414

01:35:51,530 --> 01:35:49,020

the European uh government launched

2415

01:35:54,110 --> 01:35:51,540

their ocean observing satellites in the

2416

01:35:56,030 --> 01:35:54,120

early 2000s they uh suddenly discovered

2417

01:35:58,850 --> 01:35:56,040

that multiple rogue waves were occurring

2418

01:36:01,790 --> 01:35:58,860

every year and so observations ended up

2419

01:36:04,729 --> 01:36:01,800

changing the modern uh the physics that

2420

01:36:07,310 --> 01:36:04,739

predicted the actual occurrence rate and

2421

01:36:10,010 --> 01:36:07,320

many science uh you know uh the uh

2422

01:36:11,450 --> 01:36:10,020

Sailors were valid I mean once again who

2423

01:36:13,490 --> 01:36:11,460

knows how many actually saw real ones

2424

01:36:15,890 --> 01:36:13,500

versus not but some degree of them got

2425

01:36:18,530 --> 01:36:15,900

validated what do we do with phenomena

2426

01:36:19,850 --> 01:36:18,540

like that Eloise um like and in that

2427

01:36:21,530 --> 01:36:19,860

case there was actually real safety

2428

01:36:23,629 --> 01:36:21,540

standards uh that had to be updated

2429

01:36:25,490 --> 01:36:23,639

immediately because of the risks of

2430

01:36:27,590 --> 01:36:25,500

these rogue waves occurring um what do

2431

01:36:29,350 --> 01:36:27,600

we do when there's no verification it's

2432

01:36:31,970 --> 01:36:29,360

just eyewitness stuff but there are real

2433

01:36:34,669 --> 01:36:31,980

implications to the underlying possible

2434

01:36:36,410 --> 01:36:34,679

phenomena being true

2435

01:36:39,770 --> 01:36:36,420

yeah

2436

01:36:45,970 --> 01:36:39,780

maybe just sweep it under the rug

2437

01:36:52,310 --> 01:36:49,669

the tough part right yeah yeah

2438

01:36:53,930 --> 01:36:52,320

I mean I guess if there are and this

2439

01:36:56,570 --> 01:36:53,940

sort of gets a little bit to the UAB

2440

01:36:58,490 --> 01:36:56,580

thing uh Saga going on now because

2441

01:37:01,129 --> 01:36:58,500

Pilots are reporting things that they've

2442

01:37:04,010 --> 01:37:01,139

seen or that they've interpreted a scene

2443

01:37:06,770 --> 01:37:04,020

um and that's possibly got some safety

2444

01:37:09,470 --> 01:37:06,780

implications right um if you have to

2445

01:37:12,169 --> 01:37:09,480

like swerve out of the way of you up you

2446

01:37:15,830 --> 01:37:12,179

know that's pretty alarming but um yeah

2447

01:37:19,430 --> 01:37:15,840

I think like when human human

2448

01:37:22,370 --> 01:37:19,440

um safety is that is at play or at risk

2449

01:37:24,050 --> 01:37:22,380

um there should be a little bit more

2450

01:37:25,910 --> 01:37:24,060

but I don't want to say the rule should

2451

01:37:28,370 --> 01:37:25,920

be bent but um there should be a bit

2452

01:37:31,010 --> 01:37:28,380

more of a leeway in terms of

2453

01:37:33,830 --> 01:37:31,020

taking that seriously looking more into

2454

01:37:41,390 --> 01:37:36,050

that's fair

2455

01:37:46,550 --> 01:37:43,669

now um and I'll just follow up briefly

2456

01:37:48,709 --> 01:37:46,560

and then uh just uh yeah turn it over I

2457

01:37:49,850 --> 01:37:48,719

just wanted to very quickly run through

2458

01:37:52,370 --> 01:37:49,860

a few

2459

01:37:55,370 --> 01:37:52,380

um now this is a hard one to do because

2460

01:37:57,950 --> 01:37:55,380

it's like there is a verified history of

2461

01:37:59,330 --> 01:37:57,960

the uh like government classified

2462

01:38:01,310 --> 01:37:59,340

reports that have been formally

2463

01:38:04,669 --> 01:38:01,320

Declassified and are publicly available

2464

01:38:07,370 --> 01:38:04,679

now I do not know if the contents of

2465

01:38:09,530 --> 01:38:07,380

these reports are true or not I do not

2466

01:38:11,870 --> 01:38:09,540

think I I can't vouch for them what I

2467

01:38:13,970 --> 01:38:11,880

can vouch for is that they exist within

2468

01:38:15,770 --> 01:38:13,980

the uh archives and we know that uh you

2469

01:38:17,390 --> 01:38:15,780

know government uh leadership of various

2470

01:38:20,090 --> 01:38:17,400

agencies of various times we're briefed

2471

01:38:23,590 --> 01:38:20,100

on these uh document contents

2472

01:38:27,229 --> 01:38:23,600

so in like okay August CIA 50th August

2473

01:38:30,770 --> 01:38:27,239

1952 following the uh July uh Washington

2474

01:38:32,570 --> 01:38:30,780

uh DC UFO flyovers um these reports that

2475

01:38:35,169 --> 01:38:32,580

they were writing in preparation of the

2476

01:38:37,669 --> 01:38:35,179

1953 January Robertson annual report

2477

01:38:39,110 --> 01:38:37,679

they're going into atmospheric phenomena

2478

01:38:40,970 --> 01:38:39,120

our ignorance of the nature and

2479

01:38:42,649 --> 01:38:40,980

controlling factors is immense many of

2480

01:38:44,270 --> 01:38:42,659

the Unexplained sightings of UFOs may be

2481

01:38:45,410 --> 01:38:44,280

electromagnetic or electrostatic and

2482

01:38:47,930 --> 01:38:45,420

character Factor supporting this

2483

01:38:49,370 --> 01:38:47,940

hypothesis are absence of sound uh

2484

01:38:51,350 --> 01:38:49,380

phenomena apparently affected by shock

2485

01:38:53,450 --> 01:38:51,360

waves or electromagnetic radiation of

2486

01:38:55,010 --> 01:38:53,460

aircraft reports of erratic operation of

2487

01:38:57,890 --> 01:38:55,020

various kinds of instruments in the

2488

01:39:00,709 --> 01:38:57,900

vicinity blah blah blah uh so that's a

2489

01:39:03,590 --> 01:39:00,719

CIA memo in there and then we go into

2490

01:39:05,810 --> 01:39:03,600

USAF Project Blue Book final report mean

2491

01:39:07,510 --> 01:39:05,820

how did you say minute Air Force Base

2492

01:39:11,330 --> 01:39:07,520

1968.

2493

01:39:13,669 --> 01:39:11,340

Paige why not yeah conclusion page eight

2494

01:39:16,189 --> 01:39:13,679

the classified U.S Air Force report

2495

01:39:18,169 --> 01:39:16,199

plasmas can affect electrical Opera

2496

01:39:19,790 --> 01:39:18,179

equipment and can also be painted on

2497

01:39:21,590 --> 01:39:19,800

radar plasmas such as while lightning

2498

01:39:23,390 --> 01:39:21,600

can occur in clear weather as well as

2499

01:39:25,010 --> 01:39:23,400

Stormy Weather plasmas such as ball

2500

01:39:26,810 --> 01:39:25,020

lightning can be seen visually and

2501
01:39:28,310 --> 01:39:26,820
appear as a fiery ball the most common

2502
01:39:31,790 --> 01:39:28,320
collars are red orange yellow blah blah

2503
01:39:34,790 --> 01:39:31,800
blah so uh and then they say um

2504
01:39:36,890 --> 01:39:34,800
let's see here where does it say okay

2505
01:39:39,110 --> 01:39:36,900
yeah the radar contact and temporary

2506
01:39:40,550 --> 01:39:39,120
loss of transmission ultra high

2507
01:39:42,470 --> 01:39:40,560
frequency transmission could be

2508
01:39:43,490 --> 01:39:42,480
attributed to a plasma similar to ball

2509
01:39:45,110 --> 01:39:43,500
lightning

2510
01:39:46,490 --> 01:39:45,120
uh so anyway they're just going into it

2511
01:39:48,169 --> 01:39:46,500
I think it's ball lightning doing these

2512
01:39:50,270 --> 01:39:48,179
electronic interference stuffs that's

2513
01:39:52,250 --> 01:39:50,280

the US Air Force and then we have the UK

2514

01:39:53,930 --> 01:39:52,260

Ministry of Defense report from 2000

2515

01:39:57,110 --> 01:39:53,940

that the BBC told us the top leadership

2516

01:39:58,850 --> 01:39:57,120

read the thing say the thing oh God uh

2517

01:40:00,830 --> 01:39:58,860

that UAP exists is indisputable

2518

01:40:02,390 --> 01:40:00,840

accredited with ability to take off land

2519

01:40:05,990 --> 01:40:02,400

accelerate to exceptional velocities and

2520

01:40:08,229 --> 01:40:06,000

vanish they can outmaneuver any known uh

2521

01:40:11,209 --> 01:40:08,239

aircraft or missile man they're unmanned

2522

01:40:14,209 --> 01:40:11,219

yes so thank you it's a little off but

2523

01:40:16,910 --> 01:40:14,219

uh I haven't been getting it down but um

2524

01:40:19,610 --> 01:40:16,920

yeah okay so page 10 of the executive

2525

01:40:21,590 --> 01:40:19,620

summary of this report that the BBC News

2526

01:40:23,810 --> 01:40:21,600

reported top leadership at the ministry

2527

01:40:25,850 --> 01:40:23,820

of defense was briefed on in 2000 the

2528

01:40:27,649 --> 01:40:25,860

close proximity of plasma-related fields

2529

01:40:29,870 --> 01:40:27,659

can adversely affect a vehicle or person

2530

01:40:31,310 --> 01:40:29,880

for this to occur the UAP must be

2531

01:40:33,649 --> 01:40:31,320

encountered at very close ranges

2532

01:40:35,450 --> 01:40:33,659

probable modulated magnetic electric or

2533

01:40:37,370 --> 01:40:35,460

electromagnetic effect appears to

2534

01:40:40,310 --> 01:40:37,380

emanate from some of these buoyant

2535

01:40:41,689 --> 01:40:40,320

charged masses they say UAP exists is

2536

01:40:43,970 --> 01:40:41,699

indisputable they say they are almost

2537

01:40:45,470 --> 01:40:43,980

certain that they are ball lightning and

2538

01:40:47,090 --> 01:40:45,480

then they just go into like all these

2539

01:40:49,729 --> 01:40:47,100

other things some people are maybe more

2540

01:40:52,550 --> 01:40:49,739

susceptible to Fields they uh you know

2541

01:40:54,770 --> 01:40:52,560

anyway so we have all these Declassified

2542

01:40:57,110 --> 01:40:54,780

internal government reports saying that

2543

01:40:58,669 --> 01:40:57,120

top leadership or at least some level of

2544

01:41:00,110 --> 01:40:58,679

leadership in these agencies have

2545

01:41:02,090 --> 01:41:00,120

historically repeatedly been briefed

2546

01:41:03,350 --> 01:41:02,100

that ball lightning exists UFOs are ball

2547

01:41:04,790 --> 01:41:03,360

lightning and ball lightning produces

2548

01:41:06,590 --> 01:41:04,800

these electromagnetic effects on

2549

01:41:09,290 --> 01:41:06,600

electronics and [h__\h]

2550

01:41:10,310 --> 01:41:09,300

we don't know that in the public realm I

2551

01:41:11,930 --> 01:41:10,320

don't know that I don't know if these

2552

01:41:14,090 --> 01:41:11,940

reports are true or not there's this

2553

01:41:16,010 --> 01:41:14,100

long history of these government reports

2554

01:41:18,169 --> 01:41:16,020

saying ball lightning Us in the public

2555

01:41:20,030 --> 01:41:18,179

only 2014 it got verified

2556

01:41:21,590 --> 01:41:20,040

like what what do we do with that why

2557

01:41:25,310 --> 01:41:21,600

like

2558

01:41:27,350 --> 01:41:25,320

we nowadays we uh we step back and uh

2559

01:41:29,330 --> 01:41:27,360

say like we don't know we don't know we

2560

01:41:32,330 --> 01:41:29,340

don't because that you know it's a good

2561

01:41:33,950 --> 01:41:32,340

way to do it in many respects but then

2562

01:41:35,450 --> 01:41:33,960

historically the government was actually

2563

01:41:37,070 --> 01:41:35,460

saying while lightning ball lightning

2564

01:41:38,990 --> 01:41:37,080

and they were attributing these

2565

01:41:41,510 --> 01:41:39,000

electromagnetic effects and the causes

2566

01:41:43,370 --> 01:41:41,520

to electromagnetic effects inside the

2567

01:41:44,689 --> 01:41:43,380

government so what the heck's going on

2568

01:41:47,629 --> 01:41:44,699

there well we I don't know if those

2569

01:41:50,330 --> 01:41:47,639

reports are uh you know really like

2570

01:41:52,490 --> 01:41:50,340

telling true things like the reporting

2571

01:41:54,649 --> 01:41:52,500

suggests they are like believing that

2572

01:41:55,550 --> 01:41:54,659

they are saying true things

2573

01:41:57,830 --> 01:41:55,560

um

2574

01:42:00,350 --> 01:41:57,840

just a stunning thing right where

2575

01:42:02,570 --> 01:42:00,360

there's no evidence in the public realm

2576

01:42:03,950 --> 01:42:02,580

that any of us can find that ball

2577

01:42:05,870 --> 01:42:03,960

lightning produces these effects on

2578

01:42:07,430 --> 01:42:05,880

vehicles right

2579

01:42:09,530 --> 01:42:07,440

and yet there's the government report

2580

01:42:11,090 --> 01:42:09,540

saying that from decades and decades ago

2581

01:42:12,830 --> 01:42:11,100

right what would we do with that as

2582

01:42:14,390 --> 01:42:12,840

Skeptics what the heck do we do with

2583

01:42:15,530 --> 01:42:14,400

that just throw it all out I guess but

2584

01:42:17,629 --> 01:42:15,540

then

2585

01:42:19,609 --> 01:42:17,639

the UK report says ball lightning can

2586

01:42:21,169 --> 01:42:19,619

come close to a person and like pump

2587

01:42:23,209 --> 01:42:21,179

electromagnetic energy through our

2588

01:42:24,709 --> 01:42:23,219

bodies and cause us harm and make us

2589

01:42:26,450 --> 01:42:24,719

hallucinate and that's what they're

2590

01:42:27,830 --> 01:42:26,460

telling their leadership

2591

01:42:29,750 --> 01:42:27,840

I don't know if that's true or not that

2592

01:42:32,209 --> 01:42:29,760

sounds insane and we have no evidence

2593

01:42:33,709 --> 01:42:32,219

that that's real right if that's a

2594

01:42:35,450 --> 01:42:33,719

threat to humans what the heck are we

2595

01:42:37,189 --> 01:42:35,460

doing here that's what I'm trying to get

2596

01:42:39,350 --> 01:42:37,199

out here it's like what are we doing

2597

01:42:42,370 --> 01:42:39,360

here is it rogue waves is it not like

2598

01:42:46,310 --> 01:42:42,380

what is this

2599

01:42:49,070 --> 01:42:46,320

side of Campbell this is great well I

2600

01:42:51,649 --> 01:42:49,080

mean the Robertson panel obviously

2601

01:42:53,390 --> 01:42:51,659

predates the uh the level in case but I

2602

01:42:55,669 --> 01:42:53,400

showed you the the Blue Book documents

2603

01:42:59,209 --> 01:42:55,679

where they explicitly said it was ball

2604

01:43:01,189 --> 01:42:59,219

lightning or St Elmo's Fire that uh that

2605

01:43:02,990 --> 01:43:01,199

caused these electrical effects and we

2606

01:43:04,669 --> 01:43:03,000

still don't have evidence to demonstrate

2607

01:43:06,649 --> 01:43:04,679

this please or at least describe the

2608

01:43:09,229 --> 01:43:06,659

mechanism by which that this is

2609

01:43:11,090 --> 01:43:09,239

happening right you're like you

2610

01:43:13,910 --> 01:43:11,100

wouldn't necessarily have to demonstrate

2611

01:43:14,689 --> 01:43:13,920

it if you could explain how

2612

01:43:16,790 --> 01:43:14,699

um

2613

01:43:18,470 --> 01:43:16,800

maybe I wouldn't understand it reading

2614

01:43:21,109 --> 01:43:18,480

it but it's it's not there for me to

2615

01:43:23,450 --> 01:43:21,119

read this is essentially yeah I'm I'm

2616

01:43:24,649 --> 01:43:23,460

agreeing with you it's interesting I and

2617

01:43:26,870 --> 01:43:24,659

and

2618

01:43:29,590 --> 01:43:26,880

the UK report talking about uh

2619

01:43:32,870 --> 01:43:29,600

biological effects from from uh electric

2620

01:43:35,510 --> 01:43:32,880

uh electromagnetic fields

2621

01:43:36,890 --> 01:43:35,520

is that based on passenger's work is

2622

01:43:39,169 --> 01:43:36,900

that where this idea is coming from

2623

01:43:41,330 --> 01:43:39,179

that's an excellent point Nick because

2624

01:43:44,450 --> 01:43:41,340

you're right the UK Minister of Defense

2625

01:43:47,290 --> 01:43:44,460

report says uh medical effects have been

2626

01:43:49,430 --> 01:43:47,300

uh proven uh to be caused uh by

2627

01:43:52,609 --> 01:43:49,440

electromagnetic magnetism on the human

2628

01:43:54,169 --> 01:43:52,619

body they cite per singer's work and we

2629

01:43:55,310 --> 01:43:54,179

have talked specifically about how that

2630

01:43:58,010 --> 01:43:55,320

hasn't been

2631

01:44:00,290 --> 01:43:58,020

um uh verified no they say it's proven

2632

01:44:03,050 --> 01:44:00,300

but we now like in the public realm it's

2633

01:44:05,390 --> 01:44:03,060

not verified proven is a strong word and

2634

01:44:06,950 --> 01:44:05,400

it's a word I've come across for a long

2635

01:44:08,810 --> 01:44:06,960

time dealing with the Paranormal and

2636

01:44:10,370 --> 01:44:08,820

it's uh it's a word that's caused me to

2637

01:44:12,350 --> 01:44:10,380

walk away from it it's it's a very

2638

01:44:12,890 --> 01:44:12,360

strong word

2639

01:44:16,310 --> 01:44:12,900

um

2640

01:44:18,890 --> 01:44:16,320

like person person just work person what

2641

01:44:22,430 --> 01:44:18,900

he was working on it could be true all

2642

01:44:25,970 --> 01:44:22,440

these reports could be true but uh we

2643

01:44:28,669 --> 01:44:25,980

can't conclude that right especially me

2644

01:44:31,390 --> 01:44:28,679

as a Layman but uh you know us just as

2645

01:44:33,770 --> 01:44:31,400

Citizens can't necessarily conclude it

2646

01:44:35,450 --> 01:44:33,780

may maybe there's government reports

2647

01:44:37,370 --> 01:44:35,460

where they they have done that and it's

2648

01:44:39,350 --> 01:44:37,380

documented there and that's how they

2649

01:44:41,450 --> 01:44:39,360

feel so Justified using these

2650

01:44:43,129 --> 01:44:41,460

explanations

2651

01:44:45,050 --> 01:44:43,139

um I will say on the other hand the the

2652

01:44:47,649 --> 01:44:45,060

blue book The Blue Book investigation of

2653

01:44:51,410 --> 01:44:47,659

the levellins case was really sloppy

2654

01:44:52,850 --> 01:44:51,420

just as it was uh extremely sloppy with

2655

01:44:55,850 --> 01:44:52,860

the Dexter Michigan and Hillsdale

2656

01:44:56,810 --> 01:44:55,860

Michigan cases in 66.

2657

01:44:58,609 --> 01:44:56,820

um

2658

01:45:01,070 --> 01:44:58,619

I don't know how how hard they were

2659

01:45:03,770 --> 01:45:01,080

trying so maybe they just wrote that you

2660

01:45:06,410 --> 01:45:03,780

know and then uh this it's like

2661

01:45:08,209 --> 01:45:06,420

institutional memory almost right where

2662

01:45:10,070 --> 01:45:08,219

uh that gets written about and then the

2663

01:45:12,050 --> 01:45:10,080

next report they're like oh well ball

2664

01:45:13,490 --> 01:45:12,060

lightning calls that level in case this

2665

01:45:15,470 --> 01:45:13,500

would this one was ball lightning too

2666

01:45:16,910 --> 01:45:15,480

and it's just kind of snowballed from

2667

01:45:18,530 --> 01:45:16,920

there

2668

01:45:19,970 --> 01:45:18,540

um yeah but a way around that is

2669

01:45:22,250 --> 01:45:19,980

demonstrating or at least explaining the

2670

01:45:24,950 --> 01:45:22,260

mechanism of which how this is happening

2671

01:45:27,709 --> 01:45:24,960

how an electromagnetic field is

2672

01:45:29,570 --> 01:45:27,719

disrupting an engine for instance

2673

01:45:31,370 --> 01:45:29,580

because

2674

01:45:33,890 --> 01:45:31,380

yeah there's a lot there's a lot of

2675

01:45:36,169 --> 01:45:33,900

reference to that I just haven't seen

2676

01:45:37,490 --> 01:45:36,179

the mechanism it's weird

2677

01:45:40,430 --> 01:45:37,500

it's real weird

2678

01:45:42,830 --> 01:45:40,440

it is very strange could it be that the

2679

01:45:45,709 --> 01:45:42,840

um the reason that the CIA and others

2680

01:45:48,290 --> 01:45:45,719

were talking about uh ball lightning is

2681

01:45:49,370 --> 01:45:48,300

is because they were privy to Soviet

2682

01:45:51,649 --> 01:45:49,380

um

2683

01:45:53,689 --> 01:45:51,659

maybe not advances because like Soviet

2684

01:45:55,310 --> 01:45:53,699

science was kind of wild

2685

01:45:56,750 --> 01:45:55,320

um you have to take it with a grain of

2686

01:46:00,290 --> 01:45:56,760

salt but they were

2687

01:46:02,270 --> 01:46:00,300

kind of looking into that aspect as well

2688

01:46:05,930 --> 01:46:02,280

um maybe the CIA was like inadvertently

2689

01:46:08,450 --> 01:46:05,940

influenced by uh Soviet Union whereas

2690

01:46:10,669 --> 01:46:08,460

like the U.S scientists are not sort of

2691

01:46:12,890 --> 01:46:10,679

so much into that so like there's that

2692

01:46:14,209 --> 01:46:12,900

disconnect between the intelligence

2693

01:46:17,570 --> 01:46:14,219

community and

2694

01:46:20,209 --> 01:46:17,580

you know yeah that's a very astute

2695

01:46:22,250 --> 01:46:20,219

observation interesting

2696

01:46:23,990 --> 01:46:22,260

well it's a good point and the uh the

2697

01:46:25,189 --> 01:46:24,000

earliest uh well not the earliest one of

2698

01:46:27,109 --> 01:46:25,199

the earliest records we have from the

2699

01:46:31,129 --> 01:46:27,119

FEI protection of vital installations

2700

01:46:33,530 --> 01:46:31,139

Memo from 1949 they uh describe a

2701

01:46:34,790 --> 01:46:33,540

phenomena that the later reports the

2702

01:46:36,229 --> 01:46:34,800

tribute to ball lighting but they say I

2703

01:46:38,030 --> 01:46:36,239

don't know what the Optics are and then

2704

01:46:41,209 --> 01:46:38,040

they attribute them potentially to the

2705

01:46:43,490 --> 01:46:41,219

Soviet Union uh you know based on uh the

2706

01:46:46,430 --> 01:46:43,500

Soviet version of operation pay-per-clip

2707

01:46:47,930 --> 01:46:46,440

getting this German scientist to build

2708

01:46:49,430 --> 01:46:47,940

these super weapons that are now flying

2709

01:46:51,109 --> 01:46:49,440

over the United States so they didn't

2710

01:46:53,030 --> 01:46:51,119

know and then the follow-up project

2711

01:46:55,729 --> 01:46:53,040

Twinkle by the US Air Force once they

2712

01:46:57,950 --> 01:46:55,739

got the dossier they cite exactly that

2713

01:47:00,470 --> 01:46:57,960

they say uh the Soviets are hard at work

2714

01:47:02,209 --> 01:47:00,480

on the study of fireballs uh we

2715

01:47:05,090 --> 01:47:02,219

recommend this report stay classified

2716

01:47:08,390 --> 01:47:05,100

provided reasons we believe the uh

2717

01:47:10,310 --> 01:47:08,400

phenomena uh or uh it cites uh Dr Kaplan

2718

01:47:13,250 --> 01:47:10,320

from Oak Ridge he was the top physicist

2719

01:47:15,470 --> 01:47:13,260

there he said the the Fireballs are

2720

01:47:17,330 --> 01:47:15,480

natural phenomena

2721

01:47:19,430 --> 01:47:17,340

um so so and then that moving forward

2722

01:47:21,950 --> 01:47:19,440

the uh implication within the documents

2723

01:47:24,709 --> 01:47:21,960

once again you know I can't

2724

01:47:26,510 --> 01:47:24,719

I don't know if the documents um contain

2725

01:47:27,530 --> 01:47:26,520

correct information or not but we do

2726

01:47:29,450 --> 01:47:27,540

know is that they're saying these things

2727

01:47:31,729 --> 01:47:29,460

in the document so from then on they

2728

01:47:33,470 --> 01:47:31,739

start progressively uh leaning into this

2729

01:47:36,109 --> 01:47:33,480

ball lightning interpretation until the

2730

01:47:37,850 --> 01:47:36,119

Robertson panel report 1953 they

2731

01:47:41,330 --> 01:47:37,860

actually start citing a geophysicist

2732

01:47:44,570 --> 01:47:41,340

UCLA David T Griggs geophysicists now

2733

01:47:47,030 --> 01:47:44,580

are one of the major physics Fields who

2734

01:47:48,950 --> 01:47:47,040

um actively study uh these plasma

2735

01:47:50,750 --> 01:47:48,960

phenomena because they they're one of

2736

01:47:53,090 --> 01:47:50,760

the few areas that recognize that the

2737

01:47:54,470 --> 01:47:53,100

energy is available uh in the Earth's

2738

01:47:56,510 --> 01:47:54,480

atmosphere to produce these phenomena

2739

01:47:57,770 --> 01:47:56,520

and it's not even questioned within the

2740

01:47:59,330 --> 01:47:57,780

geophysics community that these

2741

01:48:00,410 --> 01:47:59,340

phenomena exist the question is what

2742

01:48:02,450 --> 01:48:00,420

mechanism by which they are

2743

01:48:04,189 --> 01:48:02,460

self-contained right um so David T

2744

01:48:06,229 --> 01:48:04,199

Griggs geophysicist he was a co-founder

2745

01:48:07,790 --> 01:48:06,239

of Rand and he was cited in by the CIA

2746

01:48:11,030 --> 01:48:07,800

in their classified panel report and

2747

01:48:13,669 --> 01:48:11,040

he's saying we believe these are like a

2748

01:48:15,350 --> 01:48:13,679

natural phenomena we think that he says

2749

01:48:18,109 --> 01:48:15,360

we believe that the mechanism by which

2750

01:48:19,669 --> 01:48:18,119

they form is within the uh peripheries

2751

01:48:21,410 --> 01:48:19,679

of known science

2752

01:48:23,629 --> 01:48:21,420

um so if they're wrong like they could

2753

01:48:25,669 --> 01:48:23,639

be wrong Maybe be uh you know UFOs are

2754

01:48:27,470 --> 01:48:25,679

like non-human intelligence stuff

2755

01:48:29,330 --> 01:48:27,480

the reports seem to indicate pretty

2756

01:48:31,070 --> 01:48:29,340

clearly that the government has believed

2757

01:48:33,890 --> 01:48:31,080

and they could be wrong but for many

2758

01:48:35,209 --> 01:48:33,900

years that ball lightning is these are

2759

01:48:36,770 --> 01:48:35,219

producing these effects are flying

2760

01:48:38,450 --> 01:48:36,780

around and stuff I don't know if that's

2761

01:48:40,250 --> 01:48:38,460

true or not that I mean I don't know if

2762

01:48:43,010 --> 01:48:40,260

that's actually what's happening or not

2763

01:48:44,030 --> 01:48:43,020

but uh I can say definitively that the

2764

01:48:45,709 --> 01:48:44,040

government has been internally

2765

01:48:47,689 --> 01:48:45,719

circulating this kind of report for many

2766

01:48:49,430 --> 01:48:47,699

many years and uh it's stunning to me as

2767

01:48:53,090 --> 01:48:49,440

a skeptic

2768

01:48:55,310 --> 01:48:53,100

to try to Grapple with what the heck is

2769

01:48:57,470 --> 01:48:55,320

being discussed right because

2770

01:48:59,149 --> 01:48:57,480

what do we do with that if

2771

01:49:00,950 --> 01:48:59,159

something I've been cons I mean I guess

2772

01:49:03,950 --> 01:49:00,960

I'm kind of going on but you know my own

2773

01:49:05,750 --> 01:49:03,960

identity as a skeptic if um if it's

2774

01:49:07,970 --> 01:49:05,760

verified that these ball Lightnings are

2775

01:49:09,050 --> 01:49:07,980

coming at cars and turning them off at

2776

01:49:11,870 --> 01:49:09,060

some point

2777

01:49:14,209 --> 01:49:11,880

that's not going to be great for uh even

2778

01:49:16,970 --> 01:49:14,219

though science is valid as a formalized

2779

01:49:19,310 --> 01:49:16,980

method of producing the most uh likely

2780

01:49:23,689 --> 01:49:19,320

ex predictions

2781

01:49:26,209 --> 01:49:23,699

like people are going to look badly at

2782

01:49:28,970 --> 01:49:26,219

science and I I think we can get ahead

2783

01:49:32,830 --> 01:49:28,980

of it but right now I'm wrestling with

2784

01:49:38,030 --> 01:49:35,270

does that just sound crazy you guys tell

2785

01:49:39,129 --> 01:49:38,040

me am I sounding too far into the woo uh

2786

01:49:41,930 --> 01:49:39,139

yeah

2787

01:49:44,209 --> 01:49:41,940

I mean Bruce nice man the water is

2788

01:49:45,770 --> 01:49:44,219

Pleasant we'd love to have you you're

2789

01:49:47,270 --> 01:49:45,780

not talking Wu you know what I mean

2790

01:49:48,890 --> 01:49:47,280

because well I'm pretty sure I just

2791

01:49:52,090 --> 01:49:48,900

ended any chances of uh running for

2792

01:49:57,290 --> 01:49:52,100

public office with that little uh

2793

01:50:02,750 --> 01:49:59,810

I don't know well like once someone

2794

01:50:05,750 --> 01:50:02,760

demonstrates this then

2795

01:50:08,209 --> 01:50:05,760

we're good right or if someone

2796

01:50:10,070 --> 01:50:08,219

replicates person just work which that

2797

01:50:11,570 --> 01:50:10,080

would be cool right I'd be really

2798

01:50:13,370 --> 01:50:11,580

interested in that I think more people

2799

01:50:15,109 --> 01:50:13,380

need to be working on the god Helmet or

2800

01:50:15,790 --> 01:50:15,119

whatever

2801

01:50:18,590 --> 01:50:15,800

um

2802

01:50:21,709 --> 01:50:18,600

I want to have you seen that guy from

2803

01:50:23,689 --> 01:50:21,719

the tarot Museum who built like it's

2804

01:50:25,669 --> 01:50:23,699

basically a god helmet but it's like DIY

2805

01:50:27,770 --> 01:50:25,679

it's like 50 bucks and a soldering iron

2806

01:50:30,350 --> 01:50:27,780

and you can build it yourself box oh

2807

01:50:32,090 --> 01:50:30,360

let's do that gonna work dude I've been

2808

01:50:39,370 --> 01:50:32,100

thinking about doing it and do we could

2809

01:50:44,149 --> 01:50:42,050

once we get enough audience members and

2810

01:50:45,950 --> 01:50:44,159

super chats I'll ring something up so if

2811

01:50:47,629 --> 01:50:45,960

people people can manipulate the god

2812

01:50:49,729 --> 01:50:47,639

helmet will I wear it based on how much

2813

01:50:54,050 --> 01:50:49,739

money they give in the Super Chat

2814

01:50:57,350 --> 01:50:54,060

I don't know it's getting real yeah

2815

01:50:59,270 --> 01:50:57,360

I don't remember my version of only fans

2816

01:51:01,010 --> 01:50:59,280

I don't remember if it was Mary roach's

2817

01:51:02,629 --> 01:51:01,020

spook or if it was Stacey Horn's

2818

01:51:05,330 --> 01:51:02,639

unbelievable but in one of those I

2819

01:51:07,430 --> 01:51:05,340

believe the author wore the god helmet

2820

01:51:09,410 --> 01:51:07,440

and had something it spooked by Mary

2821

01:51:11,570 --> 01:51:09,420

Rose okay yeah because I've read that

2822

01:51:12,709 --> 01:51:11,580

and I just read the Stacey horn book a

2823

01:51:14,510 --> 01:51:12,719

couple months ago and she doesn't talk

2824

01:51:16,850 --> 01:51:14,520

about that okay so it was spook yeah

2825

01:51:19,310 --> 01:51:16,860

didn't she have an experience yeah yeah

2826

01:51:21,709 --> 01:51:19,320

sure yeah she talked about it yeah

2827

01:51:23,450 --> 01:51:21,719

presence

2828

01:51:25,189 --> 01:51:23,460

um I mean it's really interesting I've

2829

01:51:27,350 --> 01:51:25,199

always thought it was interesting

2830

01:51:29,390 --> 01:51:27,360

um I would like to see some other people

2831

01:51:31,550 --> 01:51:29,400

um do some work on that too that'd be

2832

01:51:33,890 --> 01:51:31,560

really really cool

2833

01:51:36,169 --> 01:51:33,900

one of one of the big things so the

2834

01:51:37,250 --> 01:51:36,179

other kind of Twitter Community I sit in

2835

01:51:40,070 --> 01:51:37,260

besides

2836

01:51:42,830 --> 01:51:40,080

UFO Twitter though I'm furiously trying

2837

01:51:43,550 --> 01:51:42,840

to paddle away from that Maelstrom

2838

01:51:45,050 --> 01:51:43,560

um

2839

01:51:46,910 --> 01:51:45,060

one of the one of the things kind of

2840

01:51:49,790 --> 01:51:46,920

making the rounds right now

2841

01:51:53,090 --> 01:51:49,800

um are people especially like people

2842

01:51:56,030 --> 01:51:53,100

that I would qualify as rationalists

2843

01:51:58,430 --> 01:51:56,040

like your classic computer toucher crowd

2844

01:52:00,770 --> 01:51:58,440

getting really into the genres and the

2845

01:52:02,629 --> 01:52:00,780

genres or meditative states that induce

2846

01:52:04,930 --> 01:52:02,639

altered Consciousness like especially

2847

01:52:07,790 --> 01:52:04,940

extremely Blissful altered Consciousness

2848

01:52:08,930 --> 01:52:07,800

and it has

2849

01:52:10,850 --> 01:52:08,940

um it's first of all it's been very

2850

01:52:13,010 --> 01:52:10,860

interesting watching this kind of milia

2851

01:52:14,570 --> 01:52:13,020

if people get into something that they

2852

01:52:17,689 --> 01:52:14,580

had previously dismissed as being like

2853

01:52:20,030 --> 01:52:17,699

bogus or horseshit or to woo but what's

2854

01:52:22,310 --> 01:52:20,040

also fascinating is the outgrowth of

2855

01:52:24,050 --> 01:52:22,320

like Technical Solutions to help

2856

01:52:26,770 --> 01:52:24,060

navigate and induce these things so

2857

01:52:28,850 --> 01:52:26,780

there's a company called Journey

2858

01:52:31,310 --> 01:52:28,860

j-h-o-u-r-n-e-y that's building

2859

01:52:33,890 --> 01:52:31,320

basically a TMS like a similar to like

2860

01:52:35,930 --> 01:52:33,900

amuse head headband to measure and

2861

01:52:38,990 --> 01:52:35,940

provide feedback on

2862

01:52:41,810 --> 01:52:39,000

um like brain waves and uh electrical

2863

01:52:44,030 --> 01:52:41,820

activity to help in like basically

2864

01:52:45,950 --> 01:52:44,040

accelerate and improve the depth types

2865

01:52:47,390 --> 01:52:45,960

of people's experiences in the genic

2866

01:52:48,050 --> 01:52:47,400

States

2867

01:52:50,090 --> 01:52:48,060

um

2868

01:52:51,590 --> 01:52:50,100

it's super cool Janet meditation is

2869

01:52:52,970 --> 01:52:51,600

awesome if anyone ever wants to talk

2870

01:52:55,310 --> 01:52:52,980

about all the weird stuff you can make

2871

01:52:58,490 --> 01:52:55,320

your brain do without psychedelics my

2872

01:53:01,370 --> 01:52:58,500

DMs are open uh what do you attribute

2873

01:53:07,790 --> 01:53:01,380

that move towards uh the that practice

2874

01:53:14,330 --> 01:53:12,050

getting high and that like they that it

2875

01:53:16,490 --> 01:53:14,340

basically gives you it's like holotropic

2876

01:53:18,890 --> 01:53:16,500

breath work like it gives you kind of a

2877

01:53:21,830 --> 01:53:18,900

way to get high or experience an altered

2878

01:53:23,870 --> 01:53:21,840

state without the trappings of exogenous

2879

01:53:26,390 --> 01:53:23,880

chemicals of any kind

2880

01:53:28,669 --> 01:53:26,400

but I think the other thing is it is

2881

01:53:31,129 --> 01:53:28,679

readily the practice like Janna practice

2882

01:53:31,729 --> 01:53:31,139

and access concentration

2883

01:53:34,129 --> 01:53:31,739

um

2884

01:53:35,990 --> 01:53:34,139

is accessible to virtually anyone you

2885

01:53:38,750 --> 01:53:36,000

just have to do it you just have to sit

2886

01:53:41,330 --> 01:53:38,760

down and meditate for you know 20 to 30

2887

01:53:43,370 --> 01:53:41,340

minutes every day for I mean some people

2888

01:53:45,109 --> 01:53:43,380

access the first and second genre in

2889

01:53:46,729 --> 01:53:45,119

just a week of sustained practice and

2890

01:53:48,290 --> 01:53:46,739

some people it'll take a few months but

2891

01:53:50,390 --> 01:53:48,300

it's pretty consistent that people can

2892

01:53:52,669 --> 01:53:50,400

access these states

2893

01:53:55,729 --> 01:53:52,679

um and I think there's that sense of

2894

01:53:59,270 --> 01:53:55,739

well being a quote-unquote rationalist

2895

01:54:01,970 --> 01:53:59,280

or skeptic or whatever people are also

2896

01:54:03,709 --> 01:54:01,980

drawn into the personal experimentation

2897

01:54:05,030 --> 01:54:03,719

associated with it

2898

01:54:06,590 --> 01:54:05,040

because the biggest thing you have to

2899

01:54:08,689 --> 01:54:06,600

lose is okay then you have a meditation

2900

01:54:11,209 --> 01:54:08,699

practice which by and large is a pretty

2901

01:54:12,830 --> 01:54:11,219

positive Habit to maintain even if

2902

01:54:14,209 --> 01:54:12,840

you're not accessing these expansive

2903

01:54:14,950 --> 01:54:14,219

States

2904

01:54:18,530 --> 01:54:14,960

um

2905

01:54:20,350 --> 01:54:18,540

but uh I was the the book that everybody

2906

01:54:23,750 --> 01:54:20,360

reads on this is by Lee crossington

2907

01:54:25,970 --> 01:54:23,760

about genres but Steven Snyder also has

2908

01:54:27,890 --> 01:54:25,980

a really great book on it and it is

2909

01:54:30,290 --> 01:54:27,900

literally like reading like a car

2910

01:54:31,930 --> 01:54:30,300

mechanic manual like it's like this is

2911

01:54:34,609 --> 01:54:31,940

how you sit this is what you think about

2912

01:54:36,709 --> 01:54:34,619

and keep doing it and eventually you'll

2913

01:54:38,750 --> 01:54:36,719

be like holy [h__h] this is extremely

2914

01:54:42,410 --> 01:54:38,760

Blissful and expansive

2915

01:54:44,209 --> 01:54:42,420

I man I cannot force myself to think

2916

01:54:46,070 --> 01:54:44,219

about one topic like that I wonder if

2917

01:54:48,590 --> 01:54:46,080

this would even I could even get into

2918

01:54:51,109 --> 01:54:48,600

these sort of things my mind is like a

2919

01:54:53,030 --> 01:54:51,119

beehive all the time yeah yeah mine is

2920

01:54:55,010 --> 01:54:53,040

too that's that's why I take medication

2921

01:54:56,450 --> 01:54:55,020

but that's also literally why I do so

2922

01:54:58,370 --> 01:54:56,460

much meditation

2923

01:54:59,990 --> 01:54:58,380

um and breath work because I've realized

2924

01:55:02,270 --> 01:55:00,000

that

2925

01:55:04,189 --> 01:55:02,280

um I'm certainly not projecting onto you

2926

01:55:07,250 --> 01:55:04,199

I'm not suggesting that this will solve

2927

01:55:08,930 --> 01:55:07,260

your problems but for me like once I

2928

01:55:10,930 --> 01:55:08,940

started getting very serious about my

2929

01:55:14,390 --> 01:55:10,940

meditation practice it became much

2930

01:55:16,070 --> 01:55:14,400

easier to have single pointed Focus to

2931

01:55:18,229 --> 01:55:16,080

the point when I was on my zen Retreat

2932

01:55:20,990 --> 01:55:18,239

where like within the first

2933

01:55:23,930 --> 01:55:21,000

I would say by the end of the second day

2934

01:55:25,970 --> 01:55:23,940

so after about 12 hours of meditation I

2935

01:55:28,490 --> 01:55:25,980

was dropping in into that total place of

2936

01:55:30,229 --> 01:55:28,500

internal mental Stillness within three

2937

01:55:31,850 --> 01:55:30,239

or four minutes and the 30-minute sits

2938

01:55:33,830 --> 01:55:31,860

would feel like five minutes they'd just

2939

01:55:35,030 --> 01:55:33,840

blow right by it was crazy I never had

2940

01:55:37,310 --> 01:55:35,040

anything like it it was really cool

2941

01:55:38,810 --> 01:55:37,320

sounds a lot cheaper than medication and

2942

01:55:42,830 --> 01:55:38,820

Zen Retreats though so I guess I'm

2943

01:55:44,450 --> 01:55:42,840

interested yeah yeah dude

2944

01:55:47,629 --> 01:55:44,460

it'd be fun

2945

01:55:49,790 --> 01:55:47,639

I'm open I suppose

2946

01:55:53,510 --> 01:55:49,800

I'll still call it blue but I'm open you

2947

01:55:54,950 --> 01:55:53,520

can call it Wu whatever oh I do

2948

01:55:59,689 --> 01:55:54,960

uh

2949

01:56:01,129 --> 01:55:59,699

were talking about the God helmet and I

2950

01:56:03,229 --> 01:56:01,139

was like oh yeah it's probably about the

2951
01:56:05,149 --> 01:56:03,239
genres and all the computer touchers

2952
01:56:05,930 --> 01:56:05,159
that are getting into the genres uh

2953
01:56:07,970 --> 01:56:05,940
because they're all also into

2954
01:56:10,250 --> 01:56:07,980
psychedelics right like there's a huge

2955
01:56:12,410 --> 01:56:10,260
crossover here I never I never realized

2956
01:56:14,510 --> 01:56:12,420
how real the like Buddhism meditation

2957
01:56:16,669 --> 01:56:14,520
psychedelic crossover was but dude the

2958
01:56:18,950 --> 01:56:16,679
overlap of that Venn diagram like you

2959
01:56:19,729 --> 01:56:18,960
could build a [h__h] city

2960
01:56:21,770 --> 01:56:19,739
um

2961
01:56:24,169 --> 01:56:21,780
so we're almost at the top of the hour

2962
01:56:27,649 --> 01:56:24,179
oh wow yeah that flew by

2963
01:56:31,430 --> 01:56:30,109

nothing you already did your homework

2964

01:56:34,790 --> 01:56:31,440

you know what

2965

01:56:37,310 --> 01:56:34,800

um I I uh I made a comment to King milk

2966

01:56:39,410 --> 01:56:37,320

fart who was in here earlier I'm

2967

01:56:43,090 --> 01:56:39,420

I might look with him at some of those

2968

01:56:48,709 --> 01:56:43,100

uh biological effects uh in UFOs

2969

01:56:54,229 --> 01:56:51,890

he brought it up and uh Daniel Miller

2970

01:56:56,750 --> 01:56:54,239

and I kind of pointed out were like oh

2971

01:56:58,010 --> 01:56:56,760

well you know the sources for that

2972

01:57:00,709 --> 01:56:58,020

information was like the National

2973

01:57:01,370 --> 01:57:00,719

Enquirer right and I don't think he knew

2974

01:57:02,810 --> 01:57:01,380

that

2975

01:57:04,850 --> 01:57:02,820

um

2976

01:57:06,590 --> 01:57:04,860

I don't know it sounds it sounds like a

2977

01:57:07,550 --> 01:57:06,600

fun Rabbit Hole to go down I might look

2978

01:57:09,649 --> 01:57:07,560

into that

2979

01:57:11,930 --> 01:57:09,659

um I might uh

2980

01:57:13,609 --> 01:57:11,940

you know I don't know man I do want to

2981

01:57:15,770 --> 01:57:13,619

talk to Sprague soon about the Tehran

2982

01:57:19,129 --> 01:57:15,780

incident because that uh there is

2983

01:57:22,310 --> 01:57:19,139

something on the show yeah yeah he he

2984

01:57:23,870 --> 01:57:22,320

said he would this year I know he's done

2985

01:57:25,189 --> 01:57:23,880

like a big deep dive on it it's one of

2986

01:57:27,530 --> 01:57:25,199

his favorite cases

2987

01:57:29,089 --> 01:57:27,540

um cool coincidentally I think it was

2988

01:57:31,669 --> 01:57:29,099

the first uh somewhere in the Skies

2989

01:57:33,290 --> 01:57:31,679

episode I ever listened to hmm

2990

01:57:36,109 --> 01:57:33,300

we should check that out so something

2991

01:57:39,350 --> 01:57:36,119

along those things probably

2992

01:57:41,510 --> 01:57:39,360

you guys anybody else doing anything

2993

01:57:45,169 --> 01:57:41,520

just getting ready to do some shoveling

2994

01:57:48,229 --> 01:57:45,179

hmm it's not much though well yeah I

2995

01:57:50,870 --> 01:57:48,239

guess it keeps me uh busy yeah

2996

01:57:52,490 --> 01:57:50,880

oh I've been dodging um the flood in the

2997

01:57:55,430 --> 01:57:52,500

Central Valley

2998

01:57:57,589 --> 01:57:55,440

wow that's right yeah yeah you guys got

2999

01:57:59,330 --> 01:57:57,599

a ton of rain out there some of the

3000

01:57:59,870 --> 01:57:59,340

neighborhoods in Merced

3001
01:58:02,089 --> 01:57:59,880
um

3002
01:58:04,669 --> 01:58:02,099
they were evacuated

3003
01:58:08,270 --> 01:58:04,679
a couple of days ago

3004
01:58:10,490 --> 01:58:08,280
luckily I wasn't yeah well Leah what

3005
01:58:11,390 --> 01:58:10,500
about you what uh what do you have going

3006
01:58:15,169 --> 01:58:11,400
on

3007
01:58:17,990 --> 01:58:15,179
comment here about getting depressed

3008
01:58:19,189 --> 01:58:18,000
after meditation super super common very

3009
01:58:20,990 --> 01:58:19,199
common

3010
01:58:22,609 --> 01:58:21,000
um the kind of boilerplate

3011
01:58:24,890 --> 01:58:22,619
recommendation because I used to get

3012
01:58:26,750 --> 01:58:24,900
super anxious is to look at

3013
01:58:30,169 --> 01:58:26,760

um tranquil wisdom Insight Meditation

3014

01:58:33,050 --> 01:58:30,179

it's a meta uh like the Brahma baharas

3015

01:58:37,089 --> 01:58:33,060

like meta-like love and self-love based

3016

01:58:40,310 --> 01:58:37,099

practice and it basically is

3017

01:58:41,930 --> 01:58:40,320

like vipassana and Insight Meditation

3018

01:58:44,149 --> 01:58:41,940

even mindfulness can definitely make you

3019

01:58:45,530 --> 01:58:44,159

depressed but meta-based practices can

3020

01:58:47,510 --> 01:58:45,540

really help avert that if you're ever

3021

01:58:49,729 --> 01:58:47,520

curious or want to chat

3022

01:58:51,109 --> 01:58:49,739

um what do I have going on

3023

01:58:53,149 --> 01:58:51,119

um

3024

01:58:57,229 --> 01:58:53,159

I am going to be on strange Recon this

3025

01:58:59,089 --> 01:58:57,239

Friday uh I Jeff was a little bit

3026
01:59:00,709 --> 01:58:59,099
um obscure about what we're going to be

3027
01:59:04,129 --> 01:59:00,719
talking about the whole time of the

3028
01:59:05,390 --> 01:59:04,139
episode is Matrix mind so we'll see what

3029
01:59:07,370 --> 01:59:05,400
happens I don't know what's going to go

3030
01:59:08,930 --> 01:59:07,380
on there but I'm excited for it

3031
01:59:11,089 --> 01:59:08,940
um still plugging away on the Art Bell

3032
01:59:14,750 --> 01:59:11,099
project that will be going on this year

3033
01:59:15,350 --> 01:59:14,760
we own the night.getbook.io

3034
01:59:18,229 --> 01:59:15,360
um

3035
01:59:20,209 --> 01:59:18,239
starting off a reading group reading Ken

3036
01:59:22,310 --> 01:59:20,219
Wilbur's a brief history of everything

3037
01:59:24,649 --> 01:59:22,320
we start next Thursday so if anyone's

3038
01:59:26,390 --> 01:59:24,659

interested in joining shoot me a DM and

3039

01:59:27,950 --> 01:59:26,400

then also in February starting off a new

3040

01:59:29,270 --> 01:59:27,960

round of psychedelic book club we're

3041

01:59:31,550 --> 01:59:29,280

going to be reading the varieties of

3042

01:59:34,189 --> 01:59:31,560

spiritual experience by Dr David yaden

3043

01:59:36,830 --> 01:59:34,199

who's at the psychedelics facility

3044

01:59:39,350 --> 01:59:36,840

research whatever department at Johns

3045

01:59:41,030 --> 01:59:39,360

Hopkins so at Leah Prime on Twitter

3046

01:59:43,790 --> 01:59:41,040

shoot me a DM

3047

01:59:46,370 --> 01:59:43,800

um see you also next week the 18th we

3048

01:59:47,930 --> 01:59:46,380

have serous goals uh super excited to

3049

01:59:51,229 --> 01:59:47,940

have her on

3050

01:59:52,810 --> 01:59:51,239

um we are expecting a visit from the

3051

01:59:56,570 --> 01:59:52,820

inimitable Midwest

3052

01:59:57,950 --> 01:59:56,580

uh Marco Visconti in February I also

3053

02:00:01,250 --> 01:59:57,960

have some feelers out with other people

3054

02:00:02,750 --> 02:00:01,260

as well so um our schedule through the

3055

02:00:04,430 --> 02:00:02,760

month of February is starting to come

3056

02:00:06,589 --> 02:00:04,440

together certainly if anyone any

3057

02:00:08,390 --> 02:00:06,599

audience members or obviously colleagues

3058

02:00:11,149 --> 02:00:08,400

if you guys have ideas for guests or

3059

02:00:13,910 --> 02:00:11,159

topics that should be a message reach

3060

02:00:15,410 --> 02:00:13,920

out like I always one of the things I I

3061

02:00:17,030 --> 02:00:15,420

recently got a direct message from

3062

02:00:18,709 --> 02:00:17,040

someone in the community basically about

3063

02:00:21,709 --> 02:00:18,719

like

3064

02:00:23,270 --> 02:00:21,719

what we're doing is stewards and who who

3065

02:00:25,250 --> 02:00:23,280

we're platforming and who we're talking

3066

02:00:27,830 --> 02:00:25,260

with it wasn't derogatory or anything

3067

02:00:29,390 --> 02:00:27,840

but I I responded if you don't think

3068

02:00:31,490 --> 02:00:29,400

we're broad enough come on the show we'd

3069

02:00:33,169 --> 02:00:31,500

love to have you like yeah you know I'd

3070

02:00:34,790 --> 02:00:33,179

love to talk to people on the other side

3071

02:00:36,470 --> 02:00:34,800

of the aisle I'd love to talk to anyone

3072

02:00:38,209 --> 02:00:36,480

who's open to having a good faced

3073

02:00:40,430 --> 02:00:38,219

serious discussion about their

3074

02:00:43,310 --> 02:00:40,440

background in research so

3075

02:00:44,750 --> 02:00:43,320

um you know hey I'm always open to

3076

02:00:47,570 --> 02:00:44,760

broadening the scope of our

3077

02:00:49,729 --> 02:00:47,580

conversations absolutely I mean we got

3078

02:00:52,310 --> 02:00:49,739

the idea for this show from a random

3079

02:00:54,830 --> 02:00:52,320

Youtube comment so yeah

3080

02:00:57,050 --> 02:00:54,840

I'm sure he's not happy though that's

3081

02:00:58,570 --> 02:00:57,060

okay he'll make himself known in the

3082

02:01:03,189 --> 02:00:58,580

comments section

3083

02:01:05,450 --> 02:01:03,199

I welcome it give us another idea man

3084

02:01:07,129 --> 02:01:05,460

Gentlemen let's close out the show

3085

02:01:08,990 --> 02:01:07,139

everyone thank you so much for dropping

3086

02:01:10,790 --> 02:01:09,000

in again got a link to the uh to the

3087

02:01:12,050 --> 02:01:10,800

Discord in the show description also

3088

02:01:13,550 --> 02:01:12,060

have links to all of our respective

3089

02:01:15,649 --> 02:01:13,560

Twitter accounts

3090

02:01:25,080 --> 02:01:15,659

and we'll see you next Wednesday at 9pm

3091

02:01:33,480 --> 02:01:31,310

[Music]

3092

02:02:05,420 --> 02:01:33,490

foreign

3093

02:02:09,260 --> 02:02:07,729

[Music]