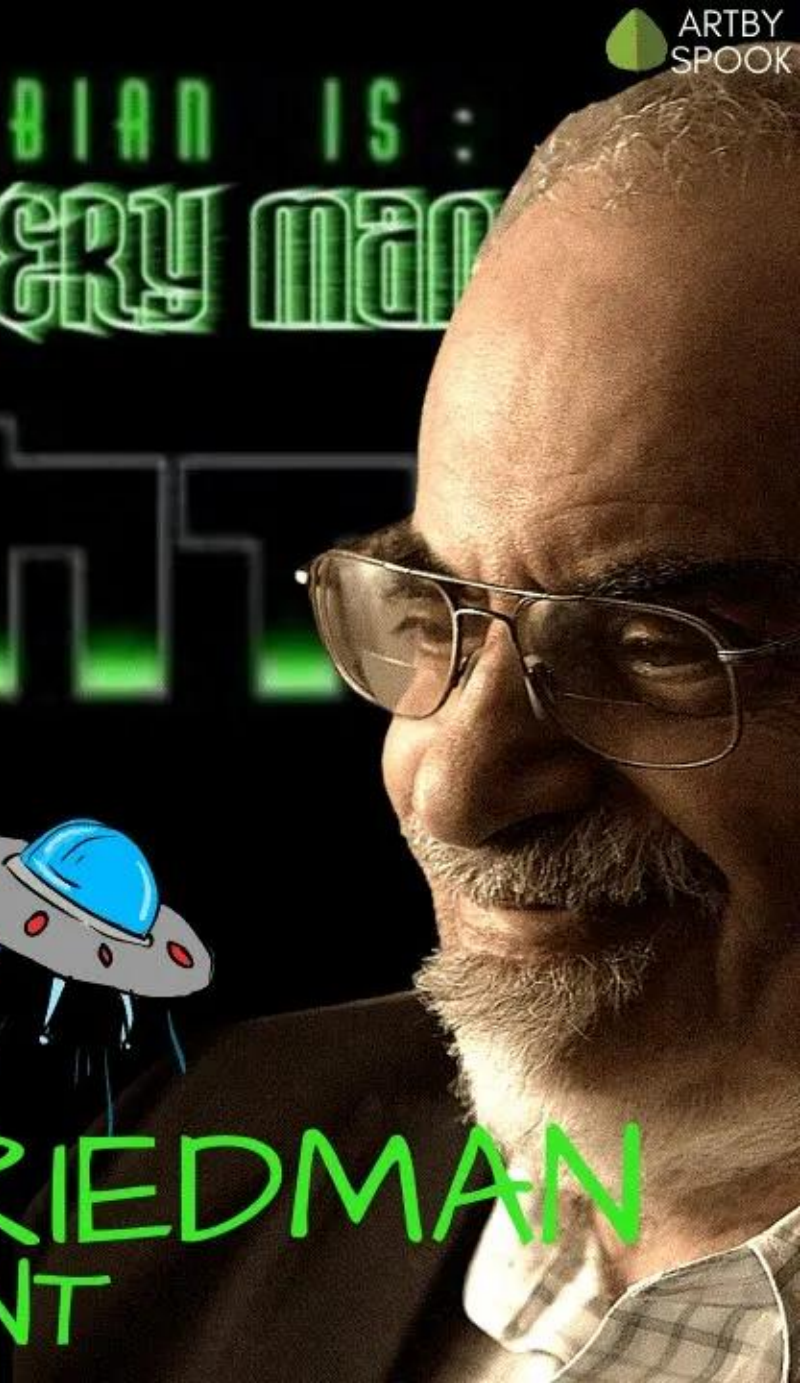


# THE MADONIGHT HOWL

STEVEN CAMBIAN IS:  
THE MYSTERY MAN



005 STANTON FRIEDMAN  
LEGACY CONTENT

1  
00:00:05,430 --> 00:00:02,869  
this program is a legacy program which

2  
00:00:07,909 --> 00:00:05,440  
was recorded some time ago

3  
00:00:10,390 --> 00:00:07,919  
views and subject matter are products of

4  
00:00:13,030 --> 00:00:10,400  
the time in which they were recorded and

5  
00:00:15,500 --> 00:00:13,040  
may not reflect current news or cultural

6  
00:00:16,630 --> 00:00:15,510  
stances

7  
00:00:19,990 --> 00:00:16,640  
[Applause]

8  
00:00:23,429 --> 00:00:20,000  
greetings and salutations true seekers

9  
00:00:25,429 --> 00:00:23,439  
and welcome to another exciting edition

10  
00:00:28,950 --> 00:00:25,439  
of the midnight hour

11  
00:00:30,710 --> 00:00:28,960  
the mystery man show with me your host

12  
00:00:33,750 --> 00:00:30,720  
stephen canby

13  
00:00:36,150 --> 00:00:33,760

because who better than a magician

14

00:00:39,750 --> 00:00:36,160

a man trained in the art of deception

15

00:00:42,470 --> 00:00:39,760

and misdirection to investigate for you

16

00:00:44,630 --> 00:00:42,480

some of the greatest mysteries on planet

17

00:00:46,869 --> 00:00:44,640

earth

18

00:00:50,389 --> 00:00:46,879

broadcasting from a secure and secret

19

00:00:53,029 --> 00:00:50,399

location somewhere in the united states

20

00:00:55,350 --> 00:00:53,039

traveling to you at light speed through

21

00:00:57,189 --> 00:00:55,360

the miracle of this thing called the

22

00:01:00,069 --> 00:00:57,199

internet

23

00:01:02,150 --> 00:01:00,079

tonight we're gonna go down one of my

24

00:01:06,149 --> 00:01:02,160

very favorite rabbit holes again and

25

00:01:08,789 --> 00:01:06,159

that is on the subject of ufos

26

00:01:10,789 --> 00:01:08,799

our extraterrestrial spacecraft really

27

00:01:13,109 --> 00:01:10,799

visiting earth

28

00:01:15,270 --> 00:01:13,119

are alien intelligences

29

00:01:17,429 --> 00:01:15,280

really interacting with members of the

30

00:01:19,620 --> 00:01:17,439

human race

31

00:01:21,429 --> 00:01:19,630

let's find out

32

00:01:23,830 --> 00:01:21,439

[Music]

33

00:01:26,950 --> 00:01:23,840

tonight ladies and gentlemen i am so

34

00:01:29,670 --> 00:01:26,960

excited and delighted to let you know

35

00:01:32,710 --> 00:01:29,680

that tonight's guest is none other than

36

00:01:35,109 --> 00:01:32,720

ufo researcher author and lecturer

37

00:01:39,749 --> 00:01:35,119

stanton friedman

38

00:01:41,830 --> 00:01:39,759

godfather of ufology

39

00:01:44,389 --> 00:01:41,840

he was the original civilian

40

00:01:46,870 --> 00:01:44,399

investigator into the roswell incident

41

00:01:49,910 --> 00:01:46,880

and is largely responsible for why

42

00:01:52,830 --> 00:01:49,920

people even know about roswell today

43

00:01:55,990 --> 00:01:52,840

he is quite possibly the most

44

00:01:59,190 --> 00:01:56,000

respected ufologist or person that

45

00:02:02,230 --> 00:01:59,200

studies the field of ufos in the world

46

00:02:03,990 --> 00:02:02,240

today and with good reason when stanton

47

00:02:06,550 --> 00:02:04,000

talks people listen

48

00:02:09,190 --> 00:02:06,560

he is a man of science a nuclear

49

00:02:11,510 --> 00:02:09,200

physicist who believes in ufos and

50

00:02:13,910 --> 00:02:11,520

extraterrestrial spacecraft visiting

51  
00:02:16,390 --> 00:02:13,920  
earth he's one of the most respected

52  
00:02:18,790 --> 00:02:16,400  
authors and in-demand lecturers in the

53  
00:02:21,270 --> 00:02:18,800  
field today and you know all of his

54  
00:02:23,510 --> 00:02:21,280  
lectures and books are based on solid

55  
00:02:25,750 --> 00:02:23,520  
evidence solid science and great

56  
00:02:27,990 --> 00:02:25,760  
research which is why i can't wait to

57  
00:02:31,110 --> 00:02:28,000  
talk to them so without further ado

58  
00:02:32,470 --> 00:02:31,120  
let's go to the mystery phone

59  
00:02:34,229 --> 00:02:32,480  
you know i don't even know where to

60  
00:02:36,869 --> 00:02:34,239  
start i've read all your books and

61  
00:02:38,869 --> 00:02:36,879  
everything i i guess the first question

62  
00:02:42,070 --> 00:02:38,879  
i have for you is

63  
00:02:45,589 --> 00:02:42,080

what really got you from your background

64

00:02:47,670 --> 00:02:45,599

interested in ufos and what kept you so

65

00:02:49,110 --> 00:02:47,680

interested

66

00:02:51,030 --> 00:02:49,120

well

67

00:02:53,270 --> 00:02:51,040

it's pretty straightforward actually i

68

00:02:55,670 --> 00:02:53,280

was working as a young nuclear physicist

69

00:02:57,910 --> 00:02:55,680

for general electric aircraft nuclear

70

00:03:00,470 --> 00:02:57,920

propulsion department in cincinnati way

71

00:03:02,149 --> 00:03:00,480

back in 1958

72

00:03:03,990 --> 00:03:02,159

and it was a big program and it was

73

00:03:06,070 --> 00:03:04,000

exciting work

74

00:03:08,229 --> 00:03:06,080

work was classified but it wasn't a

75

00:03:09,830 --> 00:03:08,239

black budget program

76

00:03:11,990 --> 00:03:09,840

and i was ordering books from

77

00:03:13,270 --> 00:03:12,000

marlborough books i think in new york at

78

00:03:14,229 --> 00:03:13,280

that time i don't know where they are

79

00:03:16,630 --> 00:03:14,239

now

80

00:03:19,350 --> 00:03:16,640

and i needed one more book i had no

81

00:03:21,030 --> 00:03:19,360

particular interest in ufos i had read a

82

00:03:23,830 --> 00:03:21,040

lot of science fiction when i was young

83

00:03:25,670 --> 00:03:23,840

but that was different

84

00:03:27,750 --> 00:03:25,680

and i needed one more book so i wouldn't

85

00:03:29,030 --> 00:03:27,760

have to pay shipping i'm a cheapskate

86

00:03:31,110 --> 00:03:29,040

[Applause]

87

00:03:33,430 --> 00:03:31,120

and there was the report on unidentified

88

00:03:35,830 --> 00:03:33,440

flying objects by air force captain

89

00:03:37,110 --> 00:03:35,840

edward j rupelt who had headed project

90

00:03:39,430 --> 00:03:37,120

blue book

91

00:03:41,270 --> 00:03:39,440

in the early 50s

92

00:03:44,789 --> 00:03:41,280

and the air force was a co-sponsor of

93

00:03:46,869 --> 00:03:44,799

our program so i was pro air force and

94

00:03:48,630 --> 00:03:46,879

one thought was gee if these things are

95

00:03:49,990 --> 00:03:48,640

real and i didn't have an opinion i

96

00:03:51,670 --> 00:03:50,000

don't believe you're entitled to an

97

00:03:52,710 --> 00:03:51,680

opinion if you don't have any facts at

98

00:03:55,110 --> 00:03:52,720

hand

99

00:03:57,750 --> 00:03:55,120

uh if these things are real

100

00:03:59,429 --> 00:03:57,760

it would certainly help our program

101  
00:04:00,710 --> 00:03:59,439  
getting more support for nuclear

102  
00:04:02,070 --> 00:04:00,720  
airplanes

103  
00:04:03,990 --> 00:04:02,080  
and

104  
00:04:05,030 --> 00:04:04,000  
so i ordered the book

105  
00:04:06,550 --> 00:04:05,040  
and

106  
00:04:08,869 --> 00:04:06,560  
it wasn't costing me anything because

107  
00:04:12,070 --> 00:04:08,879  
shipping would have been a dollar

108  
00:04:13,750 --> 00:04:12,080  
if i hadn't ordered that book

109  
00:04:16,390 --> 00:04:13,760  
so i read the book

110  
00:04:18,390 --> 00:04:16,400  
it intrigued me it didn't convince me

111  
00:04:20,229 --> 00:04:18,400  
but it intrigued me and i loaned it to

112  
00:04:23,590 --> 00:04:20,239  
my neighbor charlie who was 10 years

113  
00:04:25,909 --> 00:04:23,600

older than i was and a good engineer

114

00:04:27,270 --> 00:04:25,919

and he was more impressed than i was and

115

00:04:29,749 --> 00:04:27,280

that impressed me because i was

116

00:04:31,909 --> 00:04:29,759

impressed with charlie

117

00:04:33,909 --> 00:04:31,919

and the funny thing ten years later he

118

00:04:38,469 --> 00:04:33,919

attended a lecture i gave at an

119

00:04:40,310 --> 00:04:38,479

electronics electrical engineers group

120

00:04:42,710 --> 00:04:40,320

and he said the first thing he said was

121

00:04:44,710 --> 00:04:42,720

we knew you his wife was with them when

122

00:04:46,150 --> 00:04:44,720

you didn't believe in flying saucers

123

00:04:47,990 --> 00:04:46,160

that was good to hear

124

00:04:50,390 --> 00:04:48,000

anyway i read that book because i went

125

00:04:51,350 --> 00:04:50,400

off to california read 10 more books had

126  
00:04:52,950 --> 00:04:51,360

a good

127  
00:04:54,790 --> 00:04:52,960

librarian

128  
00:04:56,469 --> 00:04:54,800

and some of them were crashing if i read

129  
00:04:58,070 --> 00:04:56,479

them first i'd have never read another

130  
00:05:01,590 --> 00:04:58,080

one

131  
00:05:03,430 --> 00:05:01,600

and then i made a shocking discovery

132  
00:05:05,830 --> 00:05:03,440

at the university of california berkeley

133  
00:05:07,749 --> 00:05:05,840

library i found a copy of the largest

134  
00:05:09,430 --> 00:05:07,759

study ever done for the united states

135  
00:05:11,350 --> 00:05:09,440

air force project blue book special

136  
00:05:13,110 --> 00:05:11,360

report 14.

137  
00:05:15,990 --> 00:05:13,120

the trouble was it wasn't mentioned in

138  
00:05:16,870 --> 00:05:16,000

any of the books that i had read

139

00:05:19,670 --> 00:05:16,880

and

140

00:05:21,510 --> 00:05:19,680

they included whoever put leon dr leon

141

00:05:23,510 --> 00:05:21,520

davidsen who worked at los alamos and

142

00:05:25,830 --> 00:05:23,520

put this together

143

00:05:27,909 --> 00:05:25,840

it was published in 1955 this was

144

00:05:29,510 --> 00:05:27,919

already in 1961

145

00:05:30,710 --> 00:05:29,520

and he included a copy of the press

146

00:05:32,790 --> 00:05:30,720

release

147

00:05:35,270 --> 00:05:32,800

which got very wide distribution but the

148

00:05:38,629 --> 00:05:35,280

report didn't get wide distribution and

149

00:05:41,909 --> 00:05:38,639

i was totally shocked to find two things

150

00:05:44,150 --> 00:05:41,919

one the enormous amount of data

151  
00:05:45,270 --> 00:05:44,160  
charts tables graphs maps i was in data

152  
00:05:47,830 --> 00:05:45,280  
heaven

153  
00:05:49,590 --> 00:05:47,840  
but in the press release the secretary

154  
00:05:51,430 --> 00:05:49,600  
of the air force

155  
00:05:54,710 --> 00:05:51,440  
donald quarles

156  
00:05:57,510 --> 00:05:54,720  
said on the basis of this study

157  
00:06:00,309 --> 00:05:57,520  
we believe that no objects such as those

158  
00:06:02,790 --> 00:06:00,319  
properly described as flying saucers

159  
00:06:05,590 --> 00:06:02,800  
have overflowed the united states even

160  
00:06:06,870 --> 00:06:05,600  
the unknown three percent

161  
00:06:10,309 --> 00:06:06,880  
could have been identified as

162  
00:06:12,550 --> 00:06:10,319  
conventional phenomena or illusions

163  
00:06:14,309 --> 00:06:12,560

well that was a total lie and i don't

164

00:06:16,150 --> 00:06:14,319

like being lied to i mean i had to

165

00:06:18,870 --> 00:06:16,160

report and hear the charts the tables

166

00:06:22,870 --> 00:06:18,880

and graphs the unknowns and they looked

167

00:06:24,469 --> 00:06:22,880

at 3201 cases that's a lot of cases

168

00:06:25,270 --> 00:06:24,479

that's why i say the biggest study ever

169

00:06:26,710 --> 00:06:25,280

done

170

00:06:28,629 --> 00:06:26,720

the press release incidentally didn't

171

00:06:30,150 --> 00:06:28,639

give the title of the report and some

172

00:06:31,749 --> 00:06:30,160

newsmen would certainly have asked what

173

00:06:33,830 --> 00:06:31,759

happened to one through twelve about one

174

00:06:36,230 --> 00:06:33,840

through thirteen

175

00:06:38,309 --> 00:06:36,240

one time the excuse was given well there

176

00:06:40,629 --> 00:06:38,319

was no 13 because you know like some

177

00:06:42,870 --> 00:06:40,639

buildings don't have 13th floor

178

00:06:43,909 --> 00:06:42,880

which is nonsense you know

179

00:06:44,710 --> 00:06:43,919

anyway

180

00:06:47,350 --> 00:06:44,720

uh

181

00:06:48,870 --> 00:06:47,360

looking at the data not only were 21 and

182

00:06:51,990 --> 00:06:48,880

percent

183

00:06:55,990 --> 00:06:52,000

unknowns which is a long way from 30

184

00:06:59,510 --> 00:06:56,000

from 3 to where i come from anyway

185

00:07:01,430 --> 00:06:59,520

uh but they had a quality evaluation the

186

00:07:04,309 --> 00:07:01,440

better the quality of the sun more

187

00:07:07,350 --> 00:07:04,319

likely to be unexplainable they had a

188

00:07:10,230 --> 00:07:07,360

separate category called insufficient

189

00:07:12,070 --> 00:07:10,240

information if there wasn't enough data

190

00:07:14,830 --> 00:07:12,080

available about a sighting to reach a

191

00:07:16,950 --> 00:07:14,840

conclusion it was listed as insufficient

192

00:07:18,870 --> 00:07:16,960

information which is not what the air

193

00:07:22,390 --> 00:07:18,880

force said that's a little different

194

00:07:24,710 --> 00:07:22,400

than explained too yes

195

00:07:26,790 --> 00:07:24,720

and they also found they did a

196

00:07:28,710 --> 00:07:26,800

cross-comparison

197

00:07:29,990 --> 00:07:28,720

between the unknowns

198

00:07:31,110 --> 00:07:30,000

they're the only ones we're interested

199

00:07:33,189 --> 00:07:31,120

in

200

00:07:34,550 --> 00:07:33,199

and the knowns

201

00:07:36,870 --> 00:07:34,560

on the basis of six different

202

00:07:38,950 --> 00:07:36,880

observables apparent color size shape

203

00:07:41,189 --> 00:07:38,960

speed that sort of thing they found the

204

00:07:44,309 --> 00:07:41,199

probability that the unknowns were just

205

00:07:47,430 --> 00:07:44,319

miss knows was less than one percent the

206

00:07:50,150 --> 00:07:47,440

two groups did not match

207

00:07:51,430 --> 00:07:50,160

and so i got angry i don't like being

208

00:07:53,749 --> 00:07:51,440

lied to i mean

209

00:07:56,070 --> 00:07:53,759

having a security clearance you get used

210

00:07:59,189 --> 00:07:56,080

to sort of sometimes tiptoeing around

211

00:08:01,510 --> 00:07:59,199

the truth but flat out blatant lying

212

00:08:03,189 --> 00:08:01,520

like this they also the press release

213

00:08:05,110 --> 00:08:03,199

didn't mention who did the work or where

214

00:08:06,790 --> 00:08:05,120

the work was done

215

00:08:08,869 --> 00:08:06,800

their connection between battelle

216

00:08:11,990 --> 00:08:08,879

memorial institute

217

00:08:13,510 --> 00:08:12,000

which did do the work in columbus ohio

218

00:08:15,270 --> 00:08:13,520

very well respected research and

219

00:08:18,150 --> 00:08:15,280

development firm they run a couple of

220

00:08:20,309 --> 00:08:18,160

big national labs so i visited their own

221

00:08:22,710 --> 00:08:20,319

business

222

00:08:23,909 --> 00:08:22,720

later on

223

00:08:25,990 --> 00:08:23,919

and so

224

00:08:28,790 --> 00:08:26,000

i got determined i joined the two big

225

00:08:30,469 --> 00:08:28,800

ufo groups apro and nightcap burial

226  
00:08:32,149 --> 00:08:30,479  
phenomena research organization and

227  
00:08:35,110 --> 00:08:32,159  
national investigations committee on

228  
00:08:37,829 --> 00:08:35,120  
aerial phenomena major kehoe's outfit

229  
00:08:40,149 --> 00:08:37,839  
and to get their newsletters and stuff

230  
00:08:42,070 --> 00:08:40,159  
and started talking to guys at lunch

231  
00:08:42,949 --> 00:08:42,080  
about ufos

232  
00:08:44,230 --> 00:08:42,959  
and

233  
00:08:45,190 --> 00:08:44,240  
you know i must have set a record for

234  
00:08:46,710 --> 00:08:45,200  
working on cancelled

235  
00:08:48,949 --> 00:08:46,720  
government-sponsored research and

236  
00:08:50,230 --> 00:08:48,959  
development programs because i moved on

237  
00:08:51,910 --> 00:08:50,240  
from there

238  
00:08:54,310 --> 00:08:51,920

you know you spend the money and

239

00:08:56,070 --> 00:08:54,320

instantly many people have no idea how

240

00:08:58,030 --> 00:08:56,080

big these programs were how much money

241

00:09:01,670 --> 00:08:58,040

was spent when i was working on

242

00:09:05,269 --> 00:09:01,680

g-e-a-n-p aircraft company propulsion

243

00:09:06,550 --> 00:09:05,279

our budget in 1958 was 100 million

244

00:09:09,590 --> 00:09:06,560

dollars

245

00:09:11,590 --> 00:09:09,600

we employed 3 500 people of whom 1100

246

00:09:13,509 --> 00:09:11,600

were engineers and scientists

247

00:09:15,030 --> 00:09:13,519

this wasn't six professors and twenty

248

00:09:17,190 --> 00:09:15,040

grad students

249

00:09:19,750 --> 00:09:17,200

it was a major program

250

00:09:21,670 --> 00:09:19,760

yeah and i like i say i enjoyed the work

251

00:09:23,990 --> 00:09:21,680

because i had access to all kinds of

252

00:09:27,190 --> 00:09:24,000

exotic materials

253

00:09:28,230 --> 00:09:27,200

lithium hydride for example beryllium

254

00:09:30,070 --> 00:09:28,240

other

255

00:09:31,350 --> 00:09:30,080

gadolinium hydride that was one of my

256

00:09:34,550 --> 00:09:31,360

favorites

257

00:09:37,110 --> 00:09:34,560

you don't see much of that on the market

258

00:09:38,870 --> 00:09:37,120

anyway i moved to indianapolis to work

259

00:09:40,230 --> 00:09:38,880

for general motors

260

00:09:43,030 --> 00:09:40,240

uh

261

00:09:45,110 --> 00:09:43,040

on the military compact reactor program

262

00:09:47,670 --> 00:09:45,120

and other stuff

263

00:09:50,470 --> 00:09:47,680

and when i was there i got to know frank

264

00:09:52,470 --> 00:09:50,480

edwards who was a journalist

265

00:09:54,389 --> 00:09:52,480

and he was on the board of nightcap he

266

00:09:55,269 --> 00:09:54,399

was very interested in ufos and he wrote

267

00:10:08,949 --> 00:09:55,279

a

268

00:10:11,430 --> 00:10:08,959

pittsburgh to work for

269

00:10:14,150 --> 00:10:11,440

because the gm project folded

270

00:10:15,509 --> 00:10:14,160

to work for westinghouse astronuclear

271

00:10:17,670 --> 00:10:15,519

lab

272

00:10:19,269 --> 00:10:17,680

and frank gave me a copy of his book and

273

00:10:21,110 --> 00:10:19,279

i called him and i said frank you know

274

00:10:25,190 --> 00:10:21,120

everybody and he did

275

00:10:27,030 --> 00:10:25,200

uh i want to go public on this subject

276

00:10:30,630 --> 00:10:27,040

so he gave me some names and one of them

277

00:10:33,430 --> 00:10:30,640

was the producer for a radio talk show

278

00:10:34,870 --> 00:10:33,440

called would you believe contact

279

00:10:35,750 --> 00:10:34,880

honest to god

280

00:10:38,550 --> 00:10:35,760

in

281

00:10:42,230 --> 00:10:38,560

kdka pittsburgh which is the biggest uh

282

00:10:43,350 --> 00:10:42,240

i don't you probably know about kdka but

283

00:10:45,350 --> 00:10:43,360

the biggest

284

00:10:46,790 --> 00:10:45,360

media outlet in pittsburgh at that time

285

00:10:47,590 --> 00:10:46,800

anyway

286

00:10:49,110 --> 00:10:47,600

and

287

00:10:50,630 --> 00:10:49,120

uh

288

00:10:52,630 --> 00:10:50,640

i called

289

00:10:54,230 --> 00:10:52,640

the guy who was the producer of the show

290

00:10:56,470 --> 00:10:54,240

thinking that being a westinghouse

291

00:10:58,470 --> 00:10:56,480

nuclear physicist in pittsburgh which is

292

00:11:00,630 --> 00:10:58,480

a westinghouse town

293

00:11:02,870 --> 00:11:00,640

you'd of course want to have me on

294

00:11:05,430 --> 00:11:02,880

no he didn't don't call us we'll call

295

00:11:08,310 --> 00:11:05,440

you well less than a month later he

296

00:11:10,230 --> 00:11:08,320

called me because somebody had cancelled

297

00:11:12,550 --> 00:11:10,240

at the last minute

298

00:11:13,509 --> 00:11:12,560

could i please go on the show at seven

299

00:11:15,110 --> 00:11:13,519

o'clock

300

00:11:16,630 --> 00:11:15,120

this is 6 30.

301  
00:11:18,630 --> 00:11:16,640  
uh and i

302  
00:11:22,230 --> 00:11:18,640  
often wondered how many people did he

303  
00:11:27,269 --> 00:11:25,110  
i lived close to the station so

304  
00:11:29,269 --> 00:11:27,279  
i could make the show

305  
00:11:30,710 --> 00:11:29,279  
and because of that show

306  
00:11:32,790 --> 00:11:30,720  
and i wasn't as

307  
00:11:37,590 --> 00:11:32,800  
adept at that time as dealing with the

308  
00:11:42,710 --> 00:11:40,550  
somebody at work at westinghouse

309  
00:11:45,350 --> 00:11:42,720  
a woman called me and said

310  
00:11:46,870 --> 00:11:45,360  
stan we have a book review club and

311  
00:11:49,750 --> 00:11:46,880  
we're reading frank's book could you

312  
00:11:51,990 --> 00:11:49,760  
give us a talk about flying saucers

313  
00:11:54,069 --> 00:11:52,000

so my first lecture was in somebody's

314

00:11:57,190 --> 00:11:54,079

living room in pittsburgh

315

00:11:59,670 --> 00:11:57,200

and i did the show many times and i

316

00:12:01,430 --> 00:11:59,680

did a lot more lectures

317

00:12:03,030 --> 00:12:01,440

and then

318

00:12:05,110 --> 00:12:03,040

you know things happen there must be a

319

00:12:07,110 --> 00:12:05,120

reason i don't know why but

320

00:12:09,829 --> 00:12:07,120

i'm riding to work one of two days in a

321

00:12:12,150 --> 00:12:09,839

three year period with the supervisor at

322

00:12:13,910 --> 00:12:12,160

westinghouse a woman who had a phd from

323

00:12:15,990 --> 00:12:13,920

carnegie mellon

324

00:12:18,069 --> 00:12:16,000

and uh

325

00:12:18,790 --> 00:12:18,079

my car was in the garage i needed a ride

326

00:12:21,350 --> 00:12:18,800

and

327

00:12:23,509 --> 00:12:21,360

westinghouse astro nuclear lab was out

328

00:12:25,110 --> 00:12:23,519

in a small town called large believe it

329

00:12:26,870 --> 00:12:25,120

or not

330

00:12:28,470 --> 00:12:26,880

and i'm talking to joanne and i said

331

00:12:29,509 --> 00:12:28,480

yeah i'd like to speak at carnegie

332

00:12:31,590 --> 00:12:29,519

mellon

333

00:12:34,550 --> 00:12:31,600

he said you talked to the dean

334

00:12:36,069 --> 00:12:34,560

well no i talked to dr so-and-so and he

335

00:12:38,310 --> 00:12:36,079

wasn't interested she said stan the

336

00:12:41,110 --> 00:12:38,320

dean's my husband he's heard you on the

337

00:12:42,629 --> 00:12:41,120

radio why don't you give him a call

338

00:12:44,550 --> 00:12:42,639

okay

339

00:12:47,430 --> 00:12:44,560

so i called them

340

00:12:50,629 --> 00:12:47,440

and we arranged for a date

341

00:12:52,870 --> 00:12:50,639

uh three weeks later and in the

342

00:12:55,350 --> 00:12:52,880

afternoon so i'd have to take some time

343

00:12:57,190 --> 00:12:55,360

off order

344

00:12:57,610 --> 00:12:57,200

his last question was how much do you

345

00:12:59,430 --> 00:12:57,620

want

346

00:13:00,790 --> 00:12:59,440

[Applause]

347

00:13:02,790 --> 00:13:00,800

how about a hundred dollars thinking

348

00:13:04,790 --> 00:13:02,800

you'd knock me down to 50. this is in

349

00:13:07,750 --> 00:13:04,800

1967.

350

00:13:08,949 --> 00:13:07,760

uh sold he bought me for a hundred but

351  
00:13:10,790 --> 00:13:08,959  
then

352  
00:13:18,829 --> 00:13:10,800  
he

353  
00:13:22,470 --> 00:13:18,839  
three speakers in my book from that

354  
00:13:27,030 --> 00:13:22,480  
agent and he gene told me what he was

355  
00:13:29,110 --> 00:13:27,040  
paying these guys 1500 1700 1600.

356  
00:13:31,190 --> 00:13:29,120  
a lot of money back then yeah

357  
00:13:32,790 --> 00:13:31,200  
yeah and so

358  
00:13:35,110 --> 00:13:32,800  
well yeah

359  
00:13:37,110 --> 00:13:35,120  
and he sent a letter to the agents after

360  
00:13:39,350 --> 00:13:37,120  
i had done a good job and we had a good

361  
00:13:41,350 --> 00:13:39,360  
crowd and lots of questions and so forth

362  
00:13:43,829 --> 00:13:41,360  
the agent booked me in a very important

363  
00:13:44,930 --> 00:13:43,839

talk for me the engineering society of

364

00:13:46,710 --> 00:13:44,940

detroit

365

00:13:48,870 --> 00:13:46,720

[Applause]

366

00:13:50,550 --> 00:13:48,880

now i made to buy japanese cars but i

367

00:13:52,470 --> 00:13:50,560

certainly respect the engineering

368

00:13:56,069 --> 00:13:52,480

society of detroit

369

00:13:58,790 --> 00:13:56,079

and they paid me 300 bucks plus expenses

370

00:14:00,310 --> 00:13:58,800

and what was shocking to me frankly

371

00:14:02,069 --> 00:14:00,320

is it turned out they were sold out

372

00:14:04,550 --> 00:14:02,079

three weeks in advance for a thousand

373

00:14:08,389 --> 00:14:04,560

and eight people for dinner and a talk

374

00:14:10,710 --> 00:14:08,399

and there wasn't one negative question

375

00:14:12,150 --> 00:14:10,720

that impressed the heck out of me

376

00:14:13,590 --> 00:14:12,160

because i had to respect these people

377

00:14:16,150 --> 00:14:13,600

and these weren't little ladies and

378

00:14:19,350 --> 00:14:16,160

tennis shoes you know the old expression

379

00:14:21,509 --> 00:14:19,360

so i gave more more talks and uh science

380

00:14:22,949 --> 00:14:21,519

background and they're still have a huge

381

00:14:25,110 --> 00:14:22,959

interest in this

382

00:14:27,829 --> 00:14:25,120

yeah which came as a

383

00:14:30,870 --> 00:14:27,839

i had no idea what to expect

384

00:14:33,350 --> 00:14:30,880

and uh so i gave uh i

385

00:14:35,030 --> 00:14:33,360

talked the gable talk was still giving

386

00:14:37,910 --> 00:14:35,040

talks whenever i could

387

00:14:40,150 --> 00:14:37,920

and i asked my boss i need some advice i

388

00:14:42,150 --> 00:14:40,160

said guidance

389

00:14:44,790 --> 00:14:42,160

uh i like

390

00:14:47,189 --> 00:14:44,800

talking it turns out i'm a real leo i

391

00:14:49,509 --> 00:14:47,199

enjoy being on the stage

392

00:14:52,470 --> 00:14:49,519

and at that time i had a great memory so

393

00:14:55,509 --> 00:14:52,480

i could count on my data being right

394

00:14:56,949 --> 00:14:55,519

uh i said i need some advice uh what

395

00:14:58,550 --> 00:14:56,959

restrictions and so on because i don't

396

00:15:00,470 --> 00:14:58,560

want to lose my job i want to lose my

397

00:15:02,550 --> 00:15:00,480

clearance you know and got a mortgage

398

00:15:04,470 --> 00:15:02,560

and family and so forth

399

00:15:06,629 --> 00:15:04,480

and the

400

00:15:08,550 --> 00:15:06,639

comeback was look

401

00:15:09,910 --> 00:15:08,560

uh the three rules

402

00:15:12,230 --> 00:15:09,920

we would suggest

403

00:15:14,870 --> 00:15:12,240

one you can say whatever you please

404

00:15:16,790 --> 00:15:14,880

wherever you please on your time

405

00:15:19,110 --> 00:15:16,800

two you can identify yourself as a

406

00:15:21,189 --> 00:15:19,120

westinghouse nuclear physicist

407

00:15:23,430 --> 00:15:21,199

and three we'd like you to start your

408

00:15:24,870 --> 00:15:23,440

talk with a disclaimer

409

00:15:27,269 --> 00:15:24,880

that the views you're about to hear are

410

00:15:28,389 --> 00:15:27,279

mine and mine alone and not those of my

411

00:15:30,389 --> 00:15:28,399

employer

412

00:15:31,829 --> 00:15:30,399

who could ask for anything more

413

00:15:33,350 --> 00:15:31,839

well i did ask for something more

414

00:15:36,389 --> 00:15:33,360

because i got a call from an associate

415

00:15:38,389 --> 00:15:36,399

at los alamos national laboratory

416

00:15:40,550 --> 00:15:38,399

in new mexico he was working on

417

00:15:41,910 --> 00:15:40,560

radiation shielding for nuclear rockets

418

00:15:44,069 --> 00:15:41,920

and by this time that's what i was

419

00:15:46,150 --> 00:15:44,079

working on for westinghouse so we saw

420

00:15:48,230 --> 00:15:46,160

him on business a couple of times

421

00:15:51,590 --> 00:15:48,240

stan how about speaking to the local

422

00:15:53,189 --> 00:15:51,600

section of the american nuclear society

423

00:15:56,069 --> 00:15:53,199

i'd be delighted i'm a member of the

424

00:15:58,629 --> 00:15:56,079

nuclear society and he said i mean on an

425

00:16:00,069 --> 00:15:58,639

expense account oh

426

00:16:01,189 --> 00:16:00,079

i don't make those

427

00:16:03,110 --> 00:16:01,199

decisions

428

00:16:05,509 --> 00:16:03,120

check with management yeah they paid for

429

00:16:07,990 --> 00:16:05,519

me to go from pittsburgh to

430

00:16:11,509 --> 00:16:08,000

los alamos new mexico to give a lecture

431

00:16:13,910 --> 00:16:11,519

flying saucers are real

432

00:16:16,790 --> 00:16:13,920

uh that was on the payroll and they paid

433

00:16:18,310 --> 00:16:16,800

the expenses and they didn't hide it

434

00:16:22,389 --> 00:16:18,320

you know sometimes you say technical

435

00:16:23,110 --> 00:16:22,399

discussion some reason for trips

436

00:16:24,790 --> 00:16:23,120

and

437

00:16:26,389 --> 00:16:24,800

they had over 500 people one of the

438

00:16:29,110 --> 00:16:26,399

biggest crowds they ever had and again

439

00:16:31,430 --> 00:16:29,120

there were no negative questions

440

00:16:33,030 --> 00:16:31,440

so i was enthusiastic

441

00:16:34,870 --> 00:16:33,040

and i thought

442

00:16:36,949 --> 00:16:34,880

my best technical moment in my

443

00:16:39,509 --> 00:16:36,959

professional life was

444

00:16:41,990 --> 00:16:39,519

shortly thereafter when we tested

445

00:16:44,470 --> 00:16:42,000

our nuclear rocket reactor propulsion

446

00:16:47,670 --> 00:16:44,480

system out at the nuclear test site in

447

00:16:48,389 --> 00:16:47,680

nevada and it was a great success

448

00:16:52,310 --> 00:16:48,399

i

449

00:16:54,230 --> 00:16:52,320

level of our system was eleven hundred

450

00:16:57,990 --> 00:16:54,240

megawatts

451

00:17:01,269 --> 00:16:58,000

uh los alamos's system a little later

452

00:17:04,710 --> 00:17:01,279

uh was forty four hundred megawatts

453

00:17:05,590 --> 00:17:04,720

twice the power of hoover dam

454

00:17:06,870 --> 00:17:05,600

uh

455

00:17:09,270 --> 00:17:06,880

and it was less than eight feet in

456

00:17:11,510 --> 00:17:09,280

diameter and the exhaust temperature of

457

00:17:13,750 --> 00:17:11,520

the liquid hydrogen when in cold came

458

00:17:14,949 --> 00:17:13,760

out very hot was over four thousand

459

00:17:16,789 --> 00:17:14,959

degrees

460

00:17:20,309 --> 00:17:16,799

very impressive and then of course the

461

00:17:24,630 --> 00:17:22,549

this was back when we still had a space

462

00:17:27,909 --> 00:17:24,640

program i mean now all we do is low

463

00:17:29,750 --> 00:17:27,919

earth or earth orbit we don't have any

464

00:17:31,750 --> 00:17:29,760

well

465

00:17:34,310 --> 00:17:31,760

yes we do we use the russians to take us

466

00:17:35,750 --> 00:17:34,320

up to the space station

467

00:17:37,990 --> 00:17:35,760

well how do you know not to get

468

00:17:38,870 --> 00:17:38,000

sidetracked but how do you feel about

469

00:17:42,390 --> 00:17:38,880

what

470

00:17:44,950 --> 00:17:42,400

i've read all this research about

471

00:17:47,350 --> 00:17:44,960

nuclear propulsion and they they could

472

00:17:48,310 --> 00:17:47,360

have went to anywhere with that and

473

00:17:51,110 --> 00:17:48,320

instead

474

00:17:53,590 --> 00:17:51,120

well to mars orbit you know

475

00:17:55,590 --> 00:17:53,600

yeah i i'll tell you i was at a meeting

476

00:17:57,669 --> 00:17:55,600

when i was at the third part of the

477

00:17:59,750 --> 00:17:57,679

three groups uh was urgent general in

478

00:18:03,110 --> 00:17:59,760

sacramento they built

479

00:18:05,430 --> 00:18:03,120

a more flight ready system than we had

480

00:18:07,830 --> 00:18:05,440

it was only a thousand megawatts and i

481

00:18:08,950 --> 00:18:07,840

was out there for technical discussions

482

00:18:11,110 --> 00:18:08,960

and

483

00:18:12,710 --> 00:18:11,120

my counterpart asked hey you want to

484

00:18:14,150 --> 00:18:12,720

attend a meeting the space nuclear

485

00:18:15,190 --> 00:18:14,160

propulsion office that's having a

486

00:18:19,750 --> 00:18:15,200

meeting

487

00:18:21,590 --> 00:18:19,760

to discuss what we should do with the

488

00:18:23,590 --> 00:18:21,600

nuclear rocket

489

00:18:25,990 --> 00:18:23,600

worst meeting i ever attended in my life

490

00:18:28,070 --> 00:18:26,000

they had no idea what they wanted to do

491

00:18:30,390 --> 00:18:28,080

with the nuclear weapon well we could go

492

00:18:33,350 --> 00:18:30,400

earth orbit lunar orbit we could set up

493

00:18:35,430 --> 00:18:33,360

a base on the moon uh

494

00:18:37,510 --> 00:18:35,440

maybe we should go to mars no nobody'd

495

00:18:40,630 --> 00:18:37,520

pay for that and

496

00:18:43,510 --> 00:18:40,640

look if you don't have a goal you don't

497

00:18:45,270 --> 00:18:43,520

get the doe to go where you want to go

498

00:18:47,669 --> 00:18:45,280

my model is the

499

00:18:49,909 --> 00:18:47,679

nuclear navy admiral rickover

500

00:18:51,990 --> 00:18:49,919

people hated his guts but he developed

501  
00:18:54,070 --> 00:18:52,000  
nuclear submarines

502  
00:18:56,150 --> 00:18:54,080  
you know we heard an awful lot at least

503  
00:18:58,390 --> 00:18:56,160  
i did growing up about the danger of the

504  
00:19:00,070 --> 00:18:58,400  
german u-boats during the war

505  
00:19:02,950 --> 00:19:00,080  
sinking ships all over the place they

506  
00:19:05,909 --> 00:19:02,960  
could stay under water for about a day

507  
00:19:07,990 --> 00:19:05,919  
they needed oxygen air for the diesel

508  
00:19:10,710 --> 00:19:08,000  
engines so you had to come up to get the

509  
00:19:14,710 --> 00:19:12,150  
the nuclear submarine could go around

510  
00:19:17,830 --> 00:19:14,720  
the world under water

511  
00:19:20,390 --> 00:19:17,840  
without coming up for anything

512  
00:19:22,870 --> 00:19:20,400  
and then they built nuclear

513  
00:19:25,669 --> 00:19:22,880

aircraft carriers

514

00:19:28,789 --> 00:19:25,679

which believe it or not

515

00:19:30,390 --> 00:19:28,799

could operate for 18 years without

516

00:19:32,070 --> 00:19:30,400

refueling

517

00:19:34,070 --> 00:19:32,080

yeah i've read about that that's amazing

518

00:19:36,549 --> 00:19:34,080

to me like i didn't believe that it's

519

00:19:41,029 --> 00:19:36,559

something that because i've been on one

520

00:19:42,710 --> 00:19:41,039

and and it's so huge huge yes

521

00:19:43,830 --> 00:19:42,720

and to think like this thing doesn't

522

00:19:46,150 --> 00:19:43,840

even have to

523

00:19:48,390 --> 00:19:46,160

refuel like i'm not a nuclear physicist

524

00:19:50,710 --> 00:19:48,400

i guess they they have to refuel the

525

00:19:52,710 --> 00:19:50,720

reactor every 18 years no new uranium

526

00:19:54,950 --> 00:19:52,720

yeah something like that yeah because

527

00:19:57,590 --> 00:19:54,960

they use what's called burnable poison

528

00:20:00,470 --> 00:19:57,600

there are materials that absorb neutrons

529

00:20:02,950 --> 00:20:00,480

so if they decrease at the same rate as

530

00:20:05,029 --> 00:20:02,960

the uranium decreases because it's

531

00:20:07,909 --> 00:20:05,039

getting used up slowly

532

00:20:09,990 --> 00:20:07,919

then the balance stays okay

533

00:20:11,029 --> 00:20:10,000

you got to be clever on how you do this

534

00:20:12,950 --> 00:20:11,039

but

535

00:20:15,110 --> 00:20:12,960

there's an analogy here which may not

536

00:20:16,390 --> 00:20:15,120

strike people go from there to the space

537

00:20:18,710 --> 00:20:16,400

program

538

00:20:21,990 --> 00:20:18,720

people tell me about how could a saucer

539

00:20:23,909 --> 00:20:22,000

come here from another solar system and

540

00:20:25,190 --> 00:20:23,919

crash in the desert come on stan that

541

00:20:26,950 --> 00:20:25,200

wouldn't happen

542

00:20:30,549 --> 00:20:26,960

i don't think what crashed in the desert

543

00:20:33,190 --> 00:20:30,559

at roswell or aztec or any place else

544

00:20:35,669 --> 00:20:33,200

it came directly i think it was an earth

545

00:20:37,830 --> 00:20:35,679

excursion module on board a huge mother

546

00:20:39,590 --> 00:20:37,840

ship yeah we have no craft right i've

547

00:20:41,190 --> 00:20:39,600

heard you say that yeah i completely

548

00:20:43,190 --> 00:20:41,200

agree with you

549

00:20:45,190 --> 00:20:43,200

yeah just as the aircraft carrier has

550

00:20:47,590 --> 00:20:45,200

about 75 little airplanes i can operate

551  
00:20:49,830 --> 00:20:47,600  
for what two hours without refueling a

552  
00:20:50,710 --> 00:20:49,840  
good day you know

553  
00:20:53,430 --> 00:20:50,720  
so

554  
00:20:55,029 --> 00:20:53,440  
we too look take

555  
00:20:56,950 --> 00:20:55,039  
notice of the fact that we're dealing

556  
00:20:59,029 --> 00:20:56,960  
with two different environments between

557  
00:21:01,190 --> 00:20:59,039  
the stars is one environment a lot of

558  
00:21:03,430 --> 00:21:01,200  
nothing no atmosphere to worry about

559  
00:21:04,789 --> 00:21:03,440  
eating and gravity and all this kind of

560  
00:21:06,950 --> 00:21:04,799  
stuff

561  
00:21:09,029 --> 00:21:06,960  
and when you get to a planet then you

562  
00:21:11,430 --> 00:21:09,039  
got to worry about

563  
00:21:13,270 --> 00:21:11,440

lift drag heating

564

00:21:14,149 --> 00:21:13,280

sonic boom production all kinds of other

565

00:21:15,909 --> 00:21:14,159

things

566

00:21:17,190 --> 00:21:15,919

and incidentally the way around that is

567

00:21:19,990 --> 00:21:17,200

to create

568

00:21:21,350 --> 00:21:20,000

an ionized air region ionize the air

569

00:21:23,029 --> 00:21:21,360

around you and then you can interact

570

00:21:24,149 --> 00:21:23,039

with electric and magnetic fields and

571

00:21:26,710 --> 00:21:24,159

get around all the problems of

572

00:21:28,710 --> 00:21:26,720

high-speed flight and i mentioned that

573

00:21:30,470 --> 00:21:28,720

because right after our great success at

574

00:21:32,630 --> 00:21:30,480

westinghouse

575

00:21:34,549 --> 00:21:32,640

but cancel the program

576

00:21:36,870 --> 00:21:34,559

and i'm looking around for a job and i

577

00:21:39,590 --> 00:21:36,880

got a job offer from mcdonald douglas

578

00:21:41,270 --> 00:21:39,600

astronautics in california

579

00:21:44,070 --> 00:21:41,280

and my job

580

00:21:45,990 --> 00:21:44,080

it's unimaginable today but it was

581

00:21:49,029 --> 00:21:46,000

was going to be

582

00:21:50,950 --> 00:21:49,039

to decide how to determine how flying

583

00:21:54,070 --> 00:21:50,960

saucers worked

584

00:21:57,669 --> 00:21:54,080

wow who could ask for anything more

585

00:22:00,310 --> 00:21:57,679

well as i'm driving across the country i

586

00:22:01,990 --> 00:22:00,320

hear on the radio that the program got

587

00:22:03,909 --> 00:22:02,000

cancelled

588

00:22:06,710 --> 00:22:03,919

that was sponsoring this the manned

589

00:22:08,470 --> 00:22:06,720

orbiting laboratory program i walk in

590

00:22:09,909 --> 00:22:08,480

would you believe with my offered letter

591

00:22:13,590 --> 00:22:09,919

and she says you know we just laid off

592

00:22:14,870 --> 00:22:13,600

5000 people yeah i know

593

00:22:16,230 --> 00:22:14,880

they kept them for

594

00:22:17,830 --> 00:22:16,240

for three months

595

00:22:19,669 --> 00:22:17,840

but one of the things i did in those

596

00:22:20,870 --> 00:22:19,679

three months

597

00:22:23,750 --> 00:22:20,880

uh

598

00:22:27,029 --> 00:22:23,760

was do a literature search on government

599

00:22:31,190 --> 00:22:27,039

reports using one key word

600

00:22:34,710 --> 00:22:31,200

magneto aerodynamics

601  
00:22:37,270 --> 00:22:34,720  
and much to my surprise i got 900

602  
00:22:38,950 --> 00:22:37,280  
references but 90 percent were

603  
00:22:41,110 --> 00:22:38,960  
classified

604  
00:22:43,830 --> 00:22:41,120  
somebody was spending a lot of money

605  
00:22:45,430 --> 00:22:43,840  
looking at this plasma around the craft

606  
00:22:47,270 --> 00:22:45,440  
and the atmosphere i mean nose cones

607  
00:22:49,430 --> 00:22:47,280  
have this problem you understand so you

608  
00:22:51,430 --> 00:22:49,440  
can understand some of that

609  
00:22:53,430 --> 00:22:51,440  
and we don't know what else they might

610  
00:22:55,669 --> 00:22:53,440  
have developed

611  
00:22:57,350 --> 00:22:55,679  
it it's

612  
00:23:00,149 --> 00:22:57,360  
there's several things that

613  
00:23:03,430 --> 00:23:00,159

the uh nasty noisy negativist uses their

614

00:23:05,830 --> 00:23:03,440

primary arguments anti-ufo there's no

615

00:23:07,830 --> 00:23:05,840

evidence ask you because you're so

616

00:23:10,630 --> 00:23:07,840

you're so uniquely qualified having

617

00:23:11,830 --> 00:23:10,640

worked on nuclear rockets and all this

618

00:23:13,190 --> 00:23:11,840

sort of thing

619

00:23:15,430 --> 00:23:13,200

i've heard you talk about this before

620

00:23:17,590 --> 00:23:15,440

and and i get the same argument how do

621

00:23:19,110 --> 00:23:17,600

they get there from here

622

00:23:21,830 --> 00:23:19,120

well okay can you explain to our

623

00:23:24,390 --> 00:23:21,840

listeners how fast could you go with a

624

00:23:26,149 --> 00:23:24,400

nuclear powered rocket or some kind of

625

00:23:27,990 --> 00:23:26,159

exhaust well propulsion like that and

626

00:23:30,789 --> 00:23:28,000

how long would it take you to get to

627

00:23:32,789 --> 00:23:30,799

let's say the nearest star from here

628

00:23:34,310 --> 00:23:32,799

well let's look first at where you might

629

00:23:36,549 --> 00:23:34,320

want to go

630

00:23:37,909 --> 00:23:36,559

now i've read recent papers that well

631

00:23:41,350 --> 00:23:37,919

since the nearest civilization is

632

00:23:42,870 --> 00:23:41,360

probably a thousand light years away and

633

00:23:45,430 --> 00:23:42,880

take it from there

634

00:23:46,630 --> 00:23:45,440

well with the wonderful

635

00:23:47,669 --> 00:23:46,640

uh

636

00:23:49,830 --> 00:23:47,679

kepler

637

00:23:51,909 --> 00:23:49,840

space satellite which is looking for

638

00:23:55,110 --> 00:23:51,919

planets

639

00:23:58,710 --> 00:23:55,120

we now have a basis for saying

640

00:24:01,350 --> 00:23:58,720

that on the average every star

641

00:24:02,830 --> 00:24:01,360

has one or more planets some say one

642

00:24:06,070 --> 00:24:02,840

some say

643

00:24:07,830 --> 00:24:06,080

1.6 okay let's put that in the local

644

00:24:09,669 --> 00:24:07,840

neighborhood here

645

00:24:11,990 --> 00:24:09,679

in the betty and barney hill abduction

646

00:24:16,710 --> 00:24:12,000

case there was a star map and the base

647

00:24:19,029 --> 00:24:16,720

star was 39 light years away from us

648

00:24:20,870 --> 00:24:19,039

that's just down the street but within a

649

00:24:24,789 --> 00:24:20,880

hundred light years there are

650

00:24:25,940 --> 00:24:24,799

approximately 10 000 stars

651  
00:24:27,110 --> 00:24:25,950  
that means

652  
00:24:31,990 --> 00:24:27,120  
[Applause]

653  
00:24:34,549 --> 00:24:32,000  
approximately 10 000 or more planets

654  
00:24:36,950 --> 00:24:34,559  
within a hundred light years

655  
00:24:39,029 --> 00:24:36,960  
okay so we're not setting our goal on

656  
00:24:40,789 --> 00:24:39,039  
going to the next galaxy i've seen

657  
00:24:42,390 --> 00:24:40,799  
people try to do that the next country's

658  
00:24:44,230 --> 00:24:42,400  
two million light years away friedman

659  
00:24:47,669 --> 00:24:44,240  
you're crazy why do you need to go to

660  
00:24:49,590 --> 00:24:47,679  
the next galaxy you know

661  
00:24:50,789 --> 00:24:49,600  
if i want to know my wife wants a loaf

662  
00:24:52,390 --> 00:24:50,799  
of bread for dinner i don't say i'm

663  
00:24:54,630 --> 00:24:52,400

going to australia there's a wonderful

664

00:24:58,390 --> 00:24:54,640

bakery in sydney there you know the

665

00:24:59,909 --> 00:24:58,400

superstore is two miles away

666

00:25:01,350 --> 00:24:59,919

how long does it take to get to the

667

00:25:02,390 --> 00:25:01,360

bakery well it depends which one you're

668

00:25:06,710 --> 00:25:02,400

going to

669

00:25:09,669 --> 00:25:06,720

uh okay now people want half an einstein

670

00:25:11,990 --> 00:25:09,679

einstein said yes the speed of light is

671

00:25:14,149 --> 00:25:12,000

the limit but we get awful close and

672

00:25:16,230 --> 00:25:14,159

that large hadron collider you know over

673

00:25:18,070 --> 00:25:16,240

at cern in switzerland

674

00:25:21,590 --> 00:25:18,080

the particles are going around at

675

00:25:25,669 --> 00:25:22,950

of the speed of light

676  
00:25:27,669 --> 00:25:25,679  
now the other half of what einstein said

677  
00:25:29,909 --> 00:25:27,679  
he said a lot else too but

678  
00:25:32,870 --> 00:25:29,919  
is that as you get closer to the speed

679  
00:25:34,789 --> 00:25:32,880  
of light time slows down for the things

680  
00:25:36,549 --> 00:25:34,799  
moving that fast

681  
00:25:38,789 --> 00:25:36,559  
don't ask me why that's the way god

682  
00:25:40,549 --> 00:25:38,799  
created the universe this is a good

683  
00:25:42,549 --> 00:25:40,559  
answer as i know

684  
00:25:44,950 --> 00:25:42,559  
anyway how much does it slow down

685  
00:25:47,190 --> 00:25:44,960  
depends on how fast you go

686  
00:25:49,269 --> 00:25:47,200  
it only takes one year and i've tried

687  
00:25:51,830 --> 00:25:49,279  
this little experiment on many campuses

688  
00:25:54,230 --> 00:25:51,840

i've given over 700 lectures in

689

00:25:55,830 --> 00:25:54,240

all 50 states 10 provinces and 18 other

690

00:25:59,190 --> 00:25:55,840

countries so i get a chance to talk to

691

00:26:01,990 --> 00:25:59,200

classes colloquially uh fancy stuff

692

00:26:03,830 --> 00:26:02,000

uh how long does it take at one g

693

00:26:05,669 --> 00:26:03,840

which we all can withstand because

694

00:26:06,950 --> 00:26:05,679

that's the force of gravity right here

695

00:26:08,149 --> 00:26:06,960

where i'm sitting and where you're

696

00:26:09,190 --> 00:26:08,159

sitting

697

00:26:11,909 --> 00:26:09,200

um

698

00:26:15,110 --> 00:26:11,919

it only takes a little less than a year

699

00:26:16,710 --> 00:26:15,120

to get very close to the speed of light

700

00:26:19,110 --> 00:26:16,720

and i've had people guess a thousand

701  
00:26:21,029 --> 00:26:19,120  
years 100 years 10 years rarely do they

702  
00:26:22,950 --> 00:26:21,039  
get but i've always had trouble getting

703  
00:26:25,110 --> 00:26:22,960  
my mind around like how how long would

704  
00:26:26,710 --> 00:26:25,120  
it take you there's no drag in space so

705  
00:26:28,870 --> 00:26:26,720  
if you had this that's right i've read

706  
00:26:30,230 --> 00:26:28,880  
about these nuclear propulsion

707  
00:26:32,390 --> 00:26:30,240  
things that they were talking about in

708  
00:26:34,789 --> 00:26:32,400  
the 60s that's basically just huge

709  
00:26:36,230 --> 00:26:34,799  
nuclear explosions behind the crate oh

710  
00:26:38,310 --> 00:26:36,240  
well that's different

711  
00:26:41,510 --> 00:26:38,320  
that was a small program compared to the

712  
00:26:43,669 --> 00:26:41,520  
ones we operated nuclear reactors

713  
00:26:46,149 --> 00:26:43,679

the uh remember most of the energy when

714

00:26:48,470 --> 00:26:46,159

you throw out a bomb out the back end

715

00:26:51,029 --> 00:26:48,480

and set it off only a small amount of

716

00:26:52,950 --> 00:26:51,039

that energy hits the the pusher plate at

717

00:26:55,430 --> 00:26:52,960

the back of the rocket

718

00:26:57,750 --> 00:26:55,440

and they never tested anything because

719

00:26:59,110 --> 00:26:57,760

there was an agreement on nuclear

720

00:27:00,549 --> 00:26:59,120

bomb testing

721

00:27:02,710 --> 00:27:00,559

but the

722

00:27:06,070 --> 00:27:02,720

system that i want if you're going to

723

00:27:08,470 --> 00:27:06,080

pick a real system is nuclear fusion now

724

00:27:11,029 --> 00:27:08,480

that's what goes on in h-bombs but

725

00:27:12,070 --> 00:27:11,039

to give you some comparison here

726

00:27:14,230 --> 00:27:12,080

uh

727

00:27:18,070 --> 00:27:14,240

i worked on a study of fusion propulsion

728

00:27:19,669 --> 00:27:18,080

for deep space travel in 1962

729

00:27:22,630 --> 00:27:19,679

and if you want to

730

00:27:23,590 --> 00:27:22,640

go you can if you got the dough

731

00:27:25,269 --> 00:27:23,600

uh

732

00:27:27,190 --> 00:27:25,279

it's feasible now

733

00:27:29,669 --> 00:27:27,200

to give you some idea of the difference

734

00:27:32,070 --> 00:27:29,679

it makes if you use fusion

735

00:27:35,029 --> 00:27:32,080

a chemical bomb during world war ii we

736

00:27:37,190 --> 00:27:35,039

had 10 ton blockbusters

737

00:27:40,149 --> 00:27:37,200

they released the energy of 10 tons of

738

00:27:41,990 --> 00:27:40,159

dynamite wow and it took a big b-29 to

739

00:27:44,470 --> 00:27:42,000

carry that bond

740

00:27:47,269 --> 00:27:44,480

now that was in 1944.

741

00:27:51,029 --> 00:27:47,279

in 1945 we tested our first

742

00:27:53,909 --> 00:27:51,039

efficient device atomic bomb if you will

743

00:27:57,430 --> 00:27:53,919

and that released the energy of about 16

744

00:28:00,149 --> 00:27:57,440

000 tons of tnt

745

00:28:02,389 --> 00:28:00,159

well we kept at it that was 45 and 52 we

746

00:28:04,070 --> 00:28:02,399

tested our first h-bomb

747

00:28:05,909 --> 00:28:04,080

fusion device

748

00:28:06,870 --> 00:28:05,919

release the energy of

749

00:28:10,230 --> 00:28:06,880

10

750

00:28:11,350 --> 00:28:10,240

million tons of tnt that's quite an

751  
00:28:13,669 --> 00:28:11,360  
upgrade

752  
00:28:16,710 --> 00:28:13,679  
and well the russians went a little bit

753  
00:28:20,549 --> 00:28:16,720  
better than that their biggest one

754  
00:28:23,350 --> 00:28:20,559  
released the energy of over 57

755  
00:28:25,269 --> 00:28:23,360  
million tons of tnt

756  
00:28:27,110 --> 00:28:25,279  
one stinking bomb

757  
00:28:28,789 --> 00:28:27,120  
i mean that

758  
00:28:32,549 --> 00:28:28,799  
correctly you know

759  
00:28:33,990 --> 00:28:32,559  
so what i'm saying is nuclear fusion

760  
00:28:35,350 --> 00:28:34,000  
uh if you want to spend the dough to

761  
00:28:37,190 --> 00:28:35,360  
develop it

762  
00:28:39,190 --> 00:28:37,200  
and remember i said the the budget on

763  
00:28:40,630 --> 00:28:39,200

the aircraft connector propulsion system

764

00:28:44,070 --> 00:28:40,640

we never built a nuclear-powered

765

00:28:46,549 --> 00:28:44,080

airplane was 100 million dollars in one

766

00:28:48,470 --> 00:28:46,559

year 1958

767

00:28:50,950 --> 00:28:48,480

the stealth aircraft was developed at a

768

00:28:53,350 --> 00:28:50,960

cost of 10 billion

769

00:28:55,029 --> 00:28:53,360

over 10 years

770

00:28:56,549 --> 00:28:55,039

and so we're not talking about peanuts

771

00:28:58,310 --> 00:28:56,559

here if you want to develop any of these

772

00:29:01,029 --> 00:28:58,320

things

773

00:29:03,750 --> 00:29:01,039

so fusion would do the job

774

00:29:05,350 --> 00:29:03,760

and i should say almost essentially all

775

00:29:06,710 --> 00:29:05,360

the energy in the universe is produced

776

00:29:08,789 --> 00:29:06,720

by nuclear fusion because that's what

777

00:29:11,510 --> 00:29:08,799

goes on in all the stars

778

00:29:13,269 --> 00:29:11,520

it's not a massive burning gas

779

00:29:15,269 --> 00:29:13,279

uh you know and we've got to figure out

780

00:29:18,549 --> 00:29:15,279

how to use that it's nuclear fusion we

781

00:29:20,870 --> 00:29:18,559

didn't figure it out until 1938

782

00:29:21,669 --> 00:29:20,880

uh fishing the same year as it happens

783

00:29:23,029 --> 00:29:21,679

but

784

00:29:26,149 --> 00:29:23,039

you know we didn't even discover the

785

00:29:28,470 --> 00:29:26,159

neutron until 1932

786

00:29:30,630 --> 00:29:28,480

we're babes in the woods we haven't been

787

00:29:32,950 --> 00:29:30,640

around that long

788

00:29:35,190 --> 00:29:32,960

uh and so

789

00:29:36,870 --> 00:29:35,200

let me go back to something i said about

790

00:29:38,470 --> 00:29:36,880

einstein said as you get close to speed

791

00:29:39,990 --> 00:29:38,480

of light time slows down how much

792

00:29:41,630 --> 00:29:40,000

depends on how close you get as an

793

00:29:43,909 --> 00:29:41,640

example at

794

00:29:46,549 --> 00:29:43,919

99.99 percent of the speed of light you

795

00:29:50,630 --> 00:29:46,559

can go 39 light years in

796

00:29:52,549 --> 00:29:50,640

six months pilot time pilot time

797

00:29:54,070 --> 00:29:52,559

another you go out come back marry your

798

00:29:56,870 --> 00:29:54,080

granddaughter's best friend what the

799

00:29:59,430 --> 00:29:56,880

hell uh yeah that's the mind-bending

800

00:30:00,149 --> 00:29:59,440

part of this is that you know time will

801  
00:30:02,310 --> 00:30:00,159  
be

802  
00:30:04,789 --> 00:30:02,320  
constant on earth but for you it will

803  
00:30:07,669 --> 00:30:04,799  
slow down and you could go to another

804  
00:30:10,070 --> 00:30:07,679  
star and back in 300 years or something

805  
00:30:12,389 --> 00:30:10,080  
i've heard will pass well you can go

806  
00:30:14,870 --> 00:30:12,399  
much that depends on how fast you go and

807  
00:30:17,510 --> 00:30:14,880  
the nice thing is incidentally fusion

808  
00:30:20,830 --> 00:30:17,520  
uses isotopes of hydrogen

809  
00:30:24,149 --> 00:30:20,840  
and helium now these are the two

810  
00:30:25,750 --> 00:30:24,159  
lightest and most abundant elements in

811  
00:30:27,029 --> 00:30:25,760  
the universe

812  
00:30:28,549 --> 00:30:27,039  
so here you go there's going to be

813  
00:30:31,029 --> 00:30:28,559

hydrogen

814

00:30:34,149 --> 00:30:31,039

it's uranium is not so abundant you're

815

00:30:35,669 --> 00:30:34,159

not going to find this everywhere

816

00:30:37,110 --> 00:30:35,679

and that's another reason for coming to

817

00:30:39,750 --> 00:30:37,120

planet earth

818

00:30:42,870 --> 00:30:39,760

uh this surprises people

819

00:30:46,310 --> 00:30:42,880

uh it turns out that the earth is the

820

00:30:47,909 --> 00:30:46,320

densest planet in the solar system

821

00:30:50,710 --> 00:30:47,919

we've got eight or nine depending on

822

00:30:51,750 --> 00:30:50,720

who's doing the counting on planets

823

00:30:54,470 --> 00:30:51,760

uh

824

00:30:55,990 --> 00:30:54,480

the earth is the densest cubic foot of

825

00:30:57,269 --> 00:30:56,000

earthquakes more than a cubic foot of

826

00:30:58,470 --> 00:30:57,279

any of the other appliances and you say

827

00:31:00,630 --> 00:30:58,480

so what

828

00:31:02,870 --> 00:31:00,640

well that means metals right

829

00:31:05,350 --> 00:31:02,880

yeah you got it and heavy metals are

830

00:31:07,509 --> 00:31:05,360

rare in the universe we know

831

00:31:09,110 --> 00:31:07,519

uh what goes on in the stars because we

832

00:31:10,950 --> 00:31:09,120

can measure the spectrum we take the

833

00:31:12,149 --> 00:31:10,960

light and break it up and oh look what's

834

00:31:13,669 --> 00:31:12,159

there

835

00:31:14,870 --> 00:31:13,679

isn't it amazing that's how we found

836

00:31:17,110 --> 00:31:14,880

helium

837

00:31:19,029 --> 00:31:17,120

it was in the sun we didn't know it down

838

00:31:20,789 --> 00:31:19,039

here

839

00:31:21,909 --> 00:31:20,799

crazy world

840

00:31:24,149 --> 00:31:21,919

anyway

841

00:31:26,310 --> 00:31:24,159

the the point is that

842

00:31:28,070 --> 00:31:26,320

you can zip around

843

00:31:29,750 --> 00:31:28,080

if you've got the system to do it with

844

00:31:31,990 --> 00:31:29,760

if you want to spend the money and all

845

00:31:33,830 --> 00:31:32,000

the rest of that and how long it takes

846

00:31:35,190 --> 00:31:33,840

just how close do you get to the speed

847

00:31:37,029 --> 00:31:35,200

of light

848

00:31:39,909 --> 00:31:37,039

and people the first objection you'll

849

00:31:42,149 --> 00:31:39,919

hear hey stan it takes

850

00:31:43,509 --> 00:31:42,159

enormous amount of the mass increases as

851  
00:31:45,190 --> 00:31:43,519  
you get close to the speed of light you

852  
00:31:48,710 --> 00:31:45,200  
forgot to mention that

853  
00:31:51,590 --> 00:31:48,720  
well i was aware of it the kicker is

854  
00:31:53,830 --> 00:31:51,600  
that yes if you were accelerating stuff

855  
00:31:57,269 --> 00:31:53,840  
from zero it would take more and more

856  
00:32:00,310 --> 00:31:57,279  
energy but if you use fusion

857  
00:32:02,149 --> 00:32:00,320  
the particles are produced the exhaust

858  
00:32:03,750 --> 00:32:02,159  
particles the ones that go zipping out

859  
00:32:05,190 --> 00:32:03,760  
the back end

860  
00:32:08,310 --> 00:32:05,200  
are produced

861  
00:32:09,190 --> 00:32:08,320  
with huge amounts of energy

862  
00:32:16,389 --> 00:32:09,200  
we

863  
00:32:17,350 --> 00:32:16,399

dynamite and an h-bomb 10 million

864

00:32:18,310 --> 00:32:17,360

tons

865

00:32:20,149 --> 00:32:18,320

of

866

00:32:22,470 --> 00:32:20,159

chemical

867

00:32:24,950 --> 00:32:22,480

dynamite tnt whatever you want to call

868

00:32:29,590 --> 00:32:26,789

so you produce

869

00:32:30,789 --> 00:32:29,600

particles charged particles that's what

870

00:32:32,630 --> 00:32:30,799

you got to be clever you don't want to

871

00:32:34,070 --> 00:32:32,640

produce many neutrons because they go

872

00:32:35,590 --> 00:32:34,080

off in all directions and it's hard to

873

00:32:37,190 --> 00:32:35,600

direct them out the back end because

874

00:32:38,630 --> 00:32:37,200

they're not charged how do you interact

875

00:32:40,950 --> 00:32:38,640

with them

876

00:32:43,909 --> 00:32:40,960

but charged particles you can kick out

877

00:32:45,269 --> 00:32:43,919

that way all of them going that way the

878

00:32:47,269 --> 00:32:45,279

same way

879

00:32:48,950 --> 00:32:47,279

and so there are papers that have been

880

00:32:50,149 --> 00:32:48,960

published this is in the scientific

881

00:32:52,149 --> 00:32:50,159

literature

882

00:32:53,590 --> 00:32:52,159

now admittedly most of the ancient

883

00:32:56,070 --> 00:32:53,600

academics don't know about them

884

00:32:57,990 --> 00:32:56,080

especially the astronomers

885

00:32:59,430 --> 00:32:58,000

for some reason they're bound and

886

00:33:01,110 --> 00:32:59,440

determined they're not going to look at

887

00:33:03,750 --> 00:33:01,120

any ufo information and they're not

888

00:33:06,389 --> 00:33:03,760

going to look at technology done

889

00:33:09,029 --> 00:33:06,399

not in academia but in national

890

00:33:10,389 --> 00:33:09,039

laboratories or industry

891

00:33:12,470 --> 00:33:10,399

they think everything's published in

892

00:33:14,310 --> 00:33:12,480

peer-reviewed scientific journals that

893

00:33:16,710 --> 00:33:14,320

was funny like if it's not published

894

00:33:19,509 --> 00:33:16,720

they don't they don't believe it exists

895

00:33:21,350 --> 00:33:19,519

well in an unclassified document you

896

00:33:22,710 --> 00:33:21,360

understand this guy if it's published in

897

00:33:24,950 --> 00:33:22,720

a classified document they don't even

898

00:33:26,549 --> 00:33:24,960

know about it so

899

00:33:28,470 --> 00:33:26,559

it's it's

900

00:33:31,110 --> 00:33:28,480

what i find is

901

00:33:33,430 --> 00:33:31,120

uh that the evidence is clear

902

00:33:35,669 --> 00:33:33,440

a that aliens are visiting and

903

00:33:36,870 --> 00:33:35,679

incidentally when i check in typical

904

00:33:39,590 --> 00:33:36,880

lecture i might talk about five

905

00:33:41,350 --> 00:33:39,600

large-scale scientific studies

906

00:33:43,269 --> 00:33:41,360

and i would ask at the end of each i

907

00:33:44,230 --> 00:33:43,279

describe what's in it and slides and

908

00:33:47,190 --> 00:33:44,240

stuff

909

00:33:48,950 --> 00:33:47,200

powerpoint sorry i gotta be up to date

910

00:33:50,549 --> 00:33:48,960

uh then i ask how many people have read

911

00:33:52,070 --> 00:33:50,559

this and i'm lucky if two percent have

912

00:33:54,230 --> 00:33:52,080

read any of those five large-scale

913

00:33:57,750 --> 00:33:54,240

scientific studies

914

00:33:59,909 --> 00:33:57,760

there are four rules for ufo debunkers

915

00:34:01,029 --> 00:33:59,919

don't bother me with the facts my mind's

916

00:34:02,630 --> 00:34:01,039

made up

917

00:34:03,909 --> 00:34:02,640

but the public doesn't know i'm not

918

00:34:06,470 --> 00:34:03,919

going to tell them

919

00:34:08,230 --> 00:34:06,480

if you can't attack the data attack the

920

00:34:10,550 --> 00:34:08,240

people it's easier and nobody will know

921

00:34:13,589 --> 00:34:10,560

the difference and do your research by

922

00:34:15,109 --> 00:34:13,599

proclamation investigation is too much

923

00:34:16,790 --> 00:34:15,119

trouble that's my favorite one i've

924

00:34:18,470 --> 00:34:16,800

heard you say this so many times and

925

00:34:20,629 --> 00:34:18,480

that's that's always been my favorite

926  
00:34:22,550 --> 00:34:20,639  
one people that haven't i've heard some

927  
00:34:24,710 --> 00:34:22,560  
debates that you've done and people that

928  
00:34:26,790 --> 00:34:24,720  
haven't even done any research is just

929  
00:34:28,069 --> 00:34:26,800  
saying well it can't be real well

930  
00:34:30,389 --> 00:34:28,079  
you know

931  
00:34:32,149 --> 00:34:30,399  
it

932  
00:34:35,349 --> 00:34:32,159  
and just to be clear on this point of

933  
00:34:37,829 --> 00:34:35,359  
how to get there so you're saying that

934  
00:34:40,550 --> 00:34:37,839  
with conventional science that we've had

935  
00:34:43,270 --> 00:34:40,560  
since the 1960s almost if the money was

936  
00:34:45,430 --> 00:34:43,280  
there we could get to another star in a

937  
00:34:48,790 --> 00:34:45,440  
year and a half pilot time a year to get

938  
00:34:50,550 --> 00:34:48,800

to the speed of light in six months

939

00:34:52,710 --> 00:34:50,560

pilot time

940

00:34:55,109 --> 00:34:52,720

between yeah if you pick the right place

941

00:34:57,430 --> 00:34:55,119

39 light years wow

942

00:35:00,150 --> 00:34:57,440

in a year and a half of pilot time but

943

00:35:03,510 --> 00:35:00,160

then on earth a whole lot of more years

944

00:35:05,829 --> 00:35:03,520

would have passed i'm assuming yes yes

945

00:35:07,430 --> 00:35:05,839

and that's why i mentioned you you go

946

00:35:08,870 --> 00:35:07,440

out come back marry your granddaughter's

947

00:35:10,950 --> 00:35:08,880

best friend

948

00:35:12,630 --> 00:35:10,960

yeah yeah so i guess

949

00:35:13,910 --> 00:35:12,640

if they did a project like that they'd

950

00:35:16,550 --> 00:35:13,920

have to get people that don't have

951  
00:35:19,109 --> 00:35:16,560  
family or just okay with leaving and and

952  
00:35:20,870 --> 00:35:19,119  
everybody will be dead when you get back

953  
00:35:23,270 --> 00:35:20,880  
well you bring your family along you

954  
00:35:25,589 --> 00:35:23,280  
know there's all kinds of ways around

955  
00:35:27,589 --> 00:35:25,599  
that uh this is the thing that's always

956  
00:35:28,870 --> 00:35:27,599  
struck me with some of the talks you've

957  
00:35:30,550 --> 00:35:28,880  
given is that

958  
00:35:32,870 --> 00:35:30,560  
some of these people are so negative say

959  
00:35:35,270 --> 00:35:32,880  
there's no way to get there

960  
00:35:38,470 --> 00:35:35,280  
you know from from there's no way for

961  
00:35:40,310 --> 00:35:38,480  
aliens to get here from there but we

962  
00:35:42,069 --> 00:35:40,320  
have the capability to do it and we're

963  
00:35:44,310 --> 00:35:42,079

pretty primitive i like how you've

964

00:35:46,790 --> 00:35:44,320

talked about their stars they're maybe a

965

00:35:48,550 --> 00:35:46,800

few billion years older than ours so

966

00:35:50,550 --> 00:35:48,560

there could be civilization that's right

967

00:35:54,150 --> 00:35:50,560

that are a few billion years ahead of us

968

00:35:55,990 --> 00:35:54,160

in science and 1000 would probably do it

969

00:35:58,150 --> 00:35:56,000

one of the things i love about what

970

00:36:00,310 --> 00:35:58,160

you're talking about here with just the

971

00:36:02,870 --> 00:36:00,320

regular technology is you're not talking

972

00:36:04,550 --> 00:36:02,880

about some crazy exotic stuff that we

973

00:36:07,030 --> 00:36:04,560

don't even have that's just a theory

974

00:36:08,870 --> 00:36:07,040

like fourth dimension time warping you

975

00:36:10,630 --> 00:36:08,880

mean yeah

976  
00:36:12,710 --> 00:36:10,640  
i don't know about that wormholes and

977  
00:36:14,790 --> 00:36:12,720  
warp drives and this is all theoretical

978  
00:36:17,109 --> 00:36:14,800  
you're talking about actual science that

979  
00:36:18,390 --> 00:36:17,119  
we've already got we just need the money

980  
00:36:19,750 --> 00:36:18,400  
to do it

981  
00:36:21,030 --> 00:36:19,760  
yeah and i don't think we should spend

982  
00:36:22,470 --> 00:36:21,040  
the money frankly because i think if

983  
00:36:24,790 --> 00:36:22,480  
we're going to another store it ought to

984  
00:36:27,109 --> 00:36:24,800  
be an earthling project

985  
00:36:30,630 --> 00:36:27,119  
and a planet that is spending a trillion

986  
00:36:32,950 --> 00:36:30,640  
dollars on things military this year

987  
00:36:34,870 --> 00:36:32,960  
not a very friendly place is it

988  
00:36:35,990 --> 00:36:34,880

yeah i i always think about that when

989

00:36:37,670 --> 00:36:36,000

people say

990

00:36:38,550 --> 00:36:37,680

why should we go to mars we've got

991

00:36:40,470 --> 00:36:38,560

enough

992

00:36:42,710 --> 00:36:40,480

problems down here you know we're just

993

00:36:45,109 --> 00:36:42,720

going to blow trillions of dollars on

994

00:36:47,190 --> 00:36:45,119

wars that are meaningless

995

00:36:48,950 --> 00:36:47,200

you know i think going i can't believe

996

00:36:52,069 --> 00:36:48,960

we haven't been there yet well it's well

997

00:36:54,630 --> 00:36:52,079

within our capability

998

00:36:57,510 --> 00:36:54,640

nation we just go the low earth orbit

999

00:37:00,230 --> 00:36:57,520

orbit and you know do some experiments

1000

00:37:02,550 --> 00:37:00,240

there which is meaningful well it's kind

1001  
00:37:03,200 --> 00:37:02,560  
of it's the lack of leadership that gets

1002  
00:37:04,790 --> 00:37:03,210  
to me

1003  
00:37:06,150 --> 00:37:04,800  
[Applause]

1004  
00:37:08,310 --> 00:37:06,160  
when i was in the space program in the

1005  
00:37:10,870 --> 00:37:08,320  
60s i certainly expected we'd have a

1006  
00:37:12,150 --> 00:37:10,880  
base on the moon by the end of the

1007  
00:37:14,150 --> 00:37:12,160  
century

1008  
00:37:17,030 --> 00:37:14,160  
and that by this time we certainly would

1009  
00:37:19,510 --> 00:37:17,040  
have gone to mars and they are taking

1010  
00:37:22,470 --> 00:37:19,520  
people are volunteering to go on one-way

1011  
00:37:25,030 --> 00:37:22,480  
trips to mars as a matter of fact yeah

1012  
00:37:26,870 --> 00:37:25,040  
about that that's so it's amazing to me

1013  
00:37:29,109 --> 00:37:26,880

i don't think they'll ever make it work

1014

00:37:30,790 --> 00:37:29,119

but it's it's interesting well

1015

00:37:33,510 --> 00:37:30,800

who knows and remember if you put

1016

00:37:35,270 --> 00:37:33,520

efficient upper stage there you triple

1017

00:37:38,310 --> 00:37:35,280

double or triple the payload that you

1018

00:37:41,030 --> 00:37:38,320

can send so that's kind of neat

1019

00:37:42,150 --> 00:37:41,040

now and there's another uh

1020

00:37:44,790 --> 00:37:42,160

objection

1021

00:37:47,670 --> 00:37:44,800

governments can't keep secrets

1022

00:37:49,910 --> 00:37:47,680

dr neil degrasse tyson an outstanding

1023

00:37:51,430 --> 00:37:49,920

astronomer hayden planetarium in new

1024

00:37:54,390 --> 00:37:51,440

york

1025

00:37:55,910 --> 00:37:54,400

he finished off or redid the cosmos

1026  
00:37:57,589 --> 00:37:55,920  
series

1027  
00:37:59,510 --> 00:37:57,599  
when he gave a talk at penn state

1028  
00:38:01,190 --> 00:37:59,520  
university

1029  
00:38:03,109 --> 00:38:01,200  
he said the proof that the government

1030  
00:38:04,790 --> 00:38:03,119  
can't keep secrets

1031  
00:38:06,790 --> 00:38:04,800  
is how much we know about president

1032  
00:38:09,030 --> 00:38:06,800  
clinton's genitalia

1033  
00:38:10,950 --> 00:38:09,040  
which is a very funny remark

1034  
00:38:12,870 --> 00:38:10,960  
but totally unrelated to the question

1035  
00:38:15,109 --> 00:38:12,880  
whether the government can keep secrets

1036  
00:38:16,950 --> 00:38:15,119  
and yeah it is i think you do too i

1037  
00:38:18,470 --> 00:38:16,960  
always mention the manhattan project

1038  
00:38:20,550 --> 00:38:18,480

when people say the government can't

1039

00:38:22,630 --> 00:38:20,560

keep they had thousands and thousands of

1040

00:38:26,230 --> 00:38:22,640

people working on that oh yeah

1041

00:38:28,150 --> 00:38:26,240

well you know uh the the facility for

1042

00:38:30,310 --> 00:38:28,160

enriching uranium

1043

00:38:35,829 --> 00:38:30,320

was a gaseous diffusion plant at oak

1044

00:38:37,510 --> 00:38:35,839

ridge tennessee it was a mile long

1045

00:38:38,710 --> 00:38:37,520

and

1046

00:38:40,950 --> 00:38:38,720

we used

1047

00:38:42,710 --> 00:38:40,960

it used five percent of all the

1048

00:38:45,190 --> 00:38:42,720

electricity produced in the united

1049

00:38:48,390 --> 00:38:45,200

states to pump the uranium hexafluoride

1050

00:38:50,310 --> 00:38:48,400

gas through little holes on barriers and

1051

00:38:51,670 --> 00:38:50,320

when it goes in one end and comes out

1052

00:38:55,030 --> 00:38:51,680

the other it's slightly enriched because

1053

00:38:56,790 --> 00:38:55,040

u35 is a little lighter than u238 and

1054

00:38:58,710 --> 00:38:56,800

you keep doing this and

1055

00:39:00,870 --> 00:38:58,720

you know electricity was at a premium

1056

00:39:03,910 --> 00:39:00,880

during the war we had to build planes

1057

00:39:05,910 --> 00:39:03,920

and tanks and ships and stuff like that

1058

00:39:08,710 --> 00:39:05,920

and yet five percent of the country's

1059

00:39:10,150 --> 00:39:08,720

electricity was used in secret

1060

00:39:11,270 --> 00:39:10,160

that's the reason it was in oak ridge

1061

00:39:13,430 --> 00:39:11,280

incidentally

1062

00:39:15,589 --> 00:39:13,440

they had tennessee valley

1063

00:39:19,750 --> 00:39:15,599

dams producing electricity and nothing

1064

00:39:22,390 --> 00:39:19,760

much to do with it except in victory

1065

00:39:24,710 --> 00:39:22,400

but uh there i i

1066

00:39:26,310 --> 00:39:24,720

show often i have shown on television

1067

00:39:30,550 --> 00:39:26,320

and in my lectures

1068

00:39:32,550 --> 00:39:30,560

some of the top secret umbra nsa ufo

1069

00:39:35,030 --> 00:39:32,560

documents everybody knows about the nsa

1070

00:39:36,950 --> 00:39:35,040

thanks to mr snowden uh never says

1071

00:39:39,349 --> 00:39:36,960

anything that's what that stands for

1072

00:39:41,589 --> 00:39:39,359

anyway there was a long legal action

1073

00:39:43,589 --> 00:39:41,599

starting in the 80s uh

1074

00:39:45,910 --> 00:39:43,599

of information act the suit by the

1075

00:39:48,069 --> 00:39:45,920

citizens against ufo secrecy against the

1076

00:39:49,589 --> 00:39:48,079

cia and then eventually the

1077

00:39:51,109 --> 00:39:49,599

nsa

1078

00:39:54,870 --> 00:39:51,119

and it turns out

1079

00:39:56,310 --> 00:39:54,880

the nsa eventually released

1080

00:39:57,670 --> 00:39:56,320

they held on and said we can't release

1081

00:39:59,030 --> 00:39:57,680

anything because sources and methods

1082

00:40:00,069 --> 00:39:59,040

information that's against a lot of

1083

00:40:07,349 --> 00:40:00,079

release

1084

00:40:10,630 --> 00:40:07,359

of top secret umbra

1085

00:40:11,670 --> 00:40:10,640

nsa ufo documents wow there was a little

1086

00:40:13,670 --> 00:40:11,680

problem

1087

00:40:17,109 --> 00:40:13,680

uh you could read one sentence per page

1088

00:40:19,270 --> 00:40:17,119

everything else was not blacked out

1089

00:40:21,670 --> 00:40:19,280

white it out write it out yeah i've

1090

00:40:24,069 --> 00:40:21,680

heard i've seen you hold up these

1091

00:40:26,150 --> 00:40:24,079

blacked out papers or whited out papers

1092

00:40:28,390 --> 00:40:26,160

when people say there's no cover up you

1093

00:40:29,349 --> 00:40:28,400

know you can read one word a page or

1094

00:40:31,829 --> 00:40:29,359

something

1095

00:40:33,829 --> 00:40:31,839

one sentence per page not much better

1096

00:40:36,150 --> 00:40:33,839

even when they release it i think this

1097

00:40:38,630 --> 00:40:36,160

freedom of information act now is just

1098

00:40:40,630 --> 00:40:38,640

castrated it's worthless it should be

1099

00:40:42,069 --> 00:40:40,640

called the freedom to know what we want

1100

00:40:44,069 --> 00:40:42,079

you to know

1101

00:40:46,470 --> 00:40:44,079

well that's certainly the case they

1102

00:40:49,349 --> 00:40:46,480

don't they don't really say i i filed a

1103

00:40:50,710 --> 00:40:49,359

bunch of foia requests for kecksburg

1104

00:40:53,750 --> 00:40:50,720

uh the texas yeah

1105

00:40:56,630 --> 00:40:53,760

i filed i can't tell you how many uh all

1106

00:40:58,790 --> 00:40:56,640

different wordings you know you got 100

1107

00:41:01,270 --> 00:40:58,800

witnesses in that town that saw all

1108

00:41:03,750 --> 00:41:01,280

these military people

1109

00:41:05,589 --> 00:41:03,760

they came back we have nothing we have

1110

00:41:07,589 --> 00:41:05,599

absolutely nothing

1111

00:41:11,670 --> 00:41:07,599

well they even went to court

1112

00:41:14,150 --> 00:41:11,680

and john podesta was involved in that

1113

00:41:16,870 --> 00:41:14,160

in the legal action to try to recover

1114

00:41:19,190 --> 00:41:16,880

that data a woman named leslie kane

1115

00:41:21,510 --> 00:41:19,200

keene has written an excellent book

1116

00:41:23,829 --> 00:41:21,520

about generals and pilots and so forth

1117

00:41:26,069 --> 00:41:23,839

tell us their ufo stories

1118

00:41:28,309 --> 00:41:26,079

and they tried to get the air force to

1119

00:41:30,630 --> 00:41:28,319

release data and

1120

00:41:34,550 --> 00:41:30,640

they couldn't find any and incidentally

1121

00:41:38,550 --> 00:41:34,560

on these 156 pages of nsa ufo documents

1122

00:41:39,430 --> 00:41:38,560

john greenwald who has an extremely good

1123

00:41:41,030 --> 00:41:39,440

uh

1124

00:41:42,870 --> 00:41:41,040

site on the internet and called the

1125

00:41:44,950 --> 00:41:42,880

black vault

1126  
00:41:47,510 --> 00:41:44,960  
thousands of pages yeah i'm familiar

1127  
00:41:49,109 --> 00:41:47,520  
with that i'm on there a lot looking

1128  
00:41:52,230 --> 00:41:49,119  
upstairs

1129  
00:41:55,430 --> 00:41:52,240  
well he has now reported that

1130  
00:41:57,510 --> 00:41:55,440  
they can't even find now the original

1131  
00:42:00,069 --> 00:41:57,520  
documents

1132  
00:42:02,710 --> 00:42:00,079  
the white it out ones you know

1133  
00:42:08,309 --> 00:42:02,720  
they're gone somehow they disappeared

1134  
00:42:14,069 --> 00:42:11,109  
and incidentally the cia in that same

1135  
00:42:17,109 --> 00:42:14,079  
legal action had released up to it was a

1136  
00:42:19,670 --> 00:42:17,119  
little under 900 pages of documents

1137  
00:42:22,150 --> 00:42:19,680  
and not all blacked out i mean there was

1138  
00:42:24,230 --> 00:42:22,160

plenty of redaction as it's called

1139

00:42:25,510 --> 00:42:24,240

but i finally went after them years

1140

00:42:29,109 --> 00:42:25,520

later

1141

00:42:32,150 --> 00:42:29,119

and got some top secret umbra one dozens

1142

00:42:34,790 --> 00:42:32,160

of pages and it's all blacked out

1143

00:42:36,950 --> 00:42:34,800

well six words here you know

1144

00:42:39,990 --> 00:42:36,960

ten words on that page and stuff like

1145

00:42:41,990 --> 00:42:40,000

that so it's it's almost a joke

1146

00:42:43,589 --> 00:42:42,000

but anybody who says the government

1147

00:42:45,589 --> 00:42:43,599

can't keep secrets doesn't know what

1148

00:42:46,470 --> 00:42:45,599

they're talking about

1149

00:42:49,589 --> 00:42:46,480

uh

1150

00:42:51,270 --> 00:42:49,599

they goof once in a while you know and i

1151  
00:42:53,030 --> 00:42:51,280  
certainly had my arguments with people

1152  
00:42:54,309 --> 00:42:53,040  
classifying stuff when i was working in

1153  
00:42:56,630 --> 00:42:54,319  
the industry that

1154  
00:42:58,309 --> 00:42:56,640  
hey any college student majoring in

1155  
00:42:59,829 --> 00:42:58,319  
physics would know that why is that

1156  
00:43:01,270 --> 00:42:59,839  
classified

1157  
00:43:03,030 --> 00:43:01,280  
you know

1158  
00:43:05,030 --> 00:43:03,040  
these elements aren't on a list of

1159  
00:43:06,790 --> 00:43:05,040  
things we're looking at because that

1160  
00:43:08,390 --> 00:43:06,800  
would give away secrets well the fact

1161  
00:43:10,150 --> 00:43:08,400  
that they're not there wouldn't give

1162  
00:43:11,270 --> 00:43:10,160  
away a secret

1163  
00:43:13,349 --> 00:43:11,280

you know

1164

00:43:15,750 --> 00:43:13,359

so while we're talking about documents i

1165

00:43:18,870 --> 00:43:15,760

wanted to ask you about your work on the

1166

00:43:21,589 --> 00:43:18,880

majestic 12 documents oh yes dear old

1167

00:43:23,990 --> 00:43:21,599

majestic 12. this is one of my favorite

1168

00:43:26,630 --> 00:43:24,000

i mean just to take all those and read

1169

00:43:27,430 --> 00:43:26,640

them from for you know

1170

00:43:29,670 --> 00:43:27,440

well

1171

00:43:32,150 --> 00:43:29,680

one day is amazing

1172

00:43:34,550 --> 00:43:32,160

you have to recognize that

1173

00:43:36,950 --> 00:43:34,560

most of these so-called mj-12 documents

1174

00:43:41,270 --> 00:43:36,960

are phonies they're hoaxes or

1175

00:43:42,870 --> 00:43:41,280

i i found that out the easy way uh i was

1176

00:43:45,349 --> 00:43:42,880

there was one document that mentioned

1177

00:43:47,910 --> 00:43:45,359

general wiedemeyer and as far as i know

1178

00:43:50,470 --> 00:43:47,920

he was a china expert why would he be

1179

00:43:52,870 --> 00:43:50,480

involved in something about ufos so i

1180

00:43:54,069 --> 00:43:52,880

called the marshall archives george c

1181

00:43:56,150 --> 00:43:54,079

marshall the

1182

00:43:57,829 --> 00:43:56,160

chief of staff during world war ii who

1183

00:44:00,390 --> 00:43:57,839

went on to become secretary of state and

1184

00:44:02,630 --> 00:44:00,400

so forth anyway and i asked the

1185

00:44:04,790 --> 00:44:02,640

archivist i said can you think of any

1186

00:44:05,990 --> 00:44:04,800

reason why you meyer would have been a

1187

00:44:07,349 --> 00:44:06,000

part of this

1188

00:44:08,790 --> 00:44:07,359

ufo stuff

1189

00:44:11,430 --> 00:44:08,800

he said no why don't you look at his

1190

00:44:13,349 --> 00:44:11,440

book i didn't know i'd written the book

1191

00:44:14,630 --> 00:44:13,359

wedemeyer reports this is back in the

1192

00:44:16,390 --> 00:44:14,640

50s

1193

00:44:18,150 --> 00:44:16,400

okay i called the university of new

1194

00:44:19,829 --> 00:44:18,160

brunswick library which is two miles

1195

00:44:22,390 --> 00:44:19,839

from my house

1196

00:44:24,950 --> 00:44:22,400

and asked about it they had a copy

1197

00:44:26,790 --> 00:44:24,960

so i went over and got it

1198

00:44:27,990 --> 00:44:26,800

and brought it back and started looking

1199

00:44:30,710 --> 00:44:28,000

i found

1200

00:44:34,950 --> 00:44:30,720

three documents in there

1201  
00:44:37,829 --> 00:44:34,960  
that were among these mj12 documents

1202  
00:44:40,710 --> 00:44:37,839  
they accept that they had been

1203  
00:44:42,950 --> 00:44:40,720  
uh how should i put this adjusted

1204  
00:44:44,950 --> 00:44:42,960  
certain change they were retyped

1205  
00:44:46,390 --> 00:44:44,960  
the handwritten information the

1206  
00:44:47,670 --> 00:44:46,400  
signature

1207  
00:44:50,950 --> 00:44:47,680  
date

1208  
00:44:52,230 --> 00:44:50,960  
was left the same and they

1209  
00:44:54,309 --> 00:44:52,240  
uh

1210  
00:44:56,150 --> 00:44:54,319  
made a few changes

1211  
00:44:58,870 --> 00:44:56,160  
and they were phony documents because i

1212  
00:45:00,710 --> 00:44:58,880  
had the originals and it was clear

1213  
00:45:02,069 --> 00:45:00,720

i found three in that i went back and

1214

00:45:04,470 --> 00:45:02,079

found another book in the same part of

1215

00:45:07,829 --> 00:45:04,480

the library found a few more

1216

00:45:09,910 --> 00:45:07,839

and so i speak there are four genuine mj

1217

00:45:11,349 --> 00:45:09,920

12 documents

1218

00:45:14,950 --> 00:45:11,359

but i have

1219

00:45:17,190 --> 00:45:14,960

attacked if you will all the attackers

1220

00:45:19,510 --> 00:45:17,200

the reasons given for this document must

1221

00:45:21,829 --> 00:45:19,520

be a phony it doesn't follow the date

1222

00:45:24,710 --> 00:45:21,839

format in the government style manual

1223

00:45:26,550 --> 00:45:24,720

big deal i've been to 20 archives a lot

1224

00:45:28,630 --> 00:45:26,560

of time at the truman and eisenhower

1225

00:45:31,510 --> 00:45:28,640

libraries for example

1226

00:45:33,349 --> 00:45:31,520

and i had one file folder that had seven

1227

00:45:35,750 --> 00:45:33,359

different date formats this is

1228

00:45:37,510 --> 00:45:35,760

typewriter time you understand so

1229

00:45:40,870 --> 00:45:37,520

depending on who typed it

1230

00:45:43,510 --> 00:45:40,880

uh this was not computerized stuff

1231

00:45:45,589 --> 00:45:43,520

and uh there's a whole long list of

1232

00:45:47,510 --> 00:45:45,599

phony objections one

1233

00:45:49,030 --> 00:45:47,520

uh it said and there's a briefing

1234

00:45:51,670 --> 00:45:49,040

document the key

1235

00:45:54,540 --> 00:45:51,680

thing is a briefing document

1236

00:45:55,829 --> 00:45:54,550

for president-elect eisenhower

1237

00:45:56,950 --> 00:45:55,839

[Applause]

1238

00:45:59,589 --> 00:45:56,960

and

1239

00:46:01,829 --> 00:45:59,599

it says the briefing officer was admiral

1240

00:46:04,230 --> 00:46:01,839

roscoe hill encoder now he had been head

1241

00:46:05,750 --> 00:46:04,240

of the cia

1242

00:46:07,030 --> 00:46:05,760

and

1243

00:46:08,630 --> 00:46:07,040

that people say well obviously the

1244

00:46:09,589 --> 00:46:08,640

document's a phony it was only a rear

1245

00:46:11,589 --> 00:46:09,599

admiral

1246

00:46:15,589 --> 00:46:11,599

well if they'd look carefully all of the

1247

00:46:16,870 --> 00:46:15,599

military officers were noted by their

1248

00:46:19,030 --> 00:46:16,880

their

1249

00:46:20,790 --> 00:46:19,040

generic rank

1250

00:46:22,470 --> 00:46:20,800

general that covers lieutenant general

1251  
00:46:23,750 --> 00:46:22,480  
brigadier general major general four

1252  
00:46:25,430 --> 00:46:23,760  
star general

1253  
00:46:27,349 --> 00:46:25,440  
admiral rear admiral

1254  
00:46:29,670 --> 00:46:27,359  
and what's the other one there's another

1255  
00:46:30,710 --> 00:46:29,680  
admiral in there

1256  
00:46:33,030 --> 00:46:30,720  
and so

1257  
00:46:34,390 --> 00:46:33,040  
that objection sounded great until you

1258  
00:46:35,829 --> 00:46:34,400  
looked at it and i found loads of

1259  
00:46:38,550 --> 00:46:35,839  
documents from

1260  
00:46:40,950 --> 00:46:38,560  
a brigadier general a good pastor who

1261  
00:46:42,230 --> 00:46:40,960  
was like staff secretary

1262  
00:46:44,069 --> 00:46:42,240  
when there would be meetings at the

1263  
00:46:45,510 --> 00:46:44,079

white house he would keep track of who

1264

00:46:48,950 --> 00:46:45,520

was there he'd write minutes of the

1265

00:46:52,630 --> 00:46:48,960

meeting and a list of who who was at the

1266

00:46:54,550 --> 00:46:52,640

meeting he always used generic ranks

1267

00:46:56,470 --> 00:46:54,560

even for himself

1268

00:46:58,630 --> 00:46:56,480

general good pastor

1269

00:47:00,790 --> 00:46:58,640

they didn't say rear admiral or

1270

00:47:01,829 --> 00:47:00,800

brigadier general they just said no or

1271

00:47:03,349 --> 00:47:01,839

general

1272

00:47:05,670 --> 00:47:03,359

yeah and you could answer the phone

1273

00:47:07,349 --> 00:47:05,680

general good pastor but you better sign

1274

00:47:09,270 --> 00:47:07,359

anything you wrote

1275

00:47:10,630 --> 00:47:09,280

quicker general

1276

00:47:11,829 --> 00:47:10,640

and there are a whole bunch of these

1277

00:47:13,829 --> 00:47:11,839

objections

1278

00:47:16,230 --> 00:47:13,839

and i've got a whole book top secret

1279

00:47:18,470 --> 00:47:16,240

magic people can find my books with

1280

00:47:20,549 --> 00:47:18,480

autographs if they get them from me as

1281

00:47:25,670 --> 00:47:20,559

opposed to amazon

1282

00:47:27,270 --> 00:47:25,680

at my website w dot stanton friedman

1283

00:47:29,109 --> 00:47:27,280

it's got other information too but

1284

00:47:31,109 --> 00:47:29,119

listen all the books the dvds and all

1285

00:47:32,950 --> 00:47:31,119

this kind of stuff yeah i would i would

1286

00:47:35,750 --> 00:47:32,960

highly recommend to my listeners if

1287

00:47:36,549 --> 00:47:35,760

you're interested in anything ufo

1288

00:47:41,030 --> 00:47:36,559

don't

1289

00:47:44,470 --> 00:47:41,040

site because he has the

1290

00:47:46,470 --> 00:47:44,480

most intensely researched and best

1291

00:47:47,510 --> 00:47:46,480

books if you're looking for factual

1292

00:47:49,670 --> 00:47:47,520

based

1293

00:47:53,750 --> 00:47:49,680

information on this topic you have to

1294

00:47:55,110 --> 00:47:53,760

get his books don't go buy some tabloid

1295

00:47:56,390 --> 00:47:55,120

books that you know

1296

00:47:59,190 --> 00:47:56,400

[Music]

1297

00:48:00,950 --> 00:47:59,200

are garbage you know because

1298

00:48:03,510 --> 00:48:00,960

there's plenty of them out there

1299

00:48:05,349 --> 00:48:03,520

you got over 50 years investigating this

1300

00:48:07,030 --> 00:48:05,359

stuff and a lot of people

1301

00:48:08,950 --> 00:48:07,040

my listeners might not be aware but if

1302

00:48:10,950 --> 00:48:08,960

you heard of roswell

1303

00:48:13,190 --> 00:48:10,960

it's largely

1304

00:48:15,670 --> 00:48:13,200

because of mr friedman

1305

00:48:17,670 --> 00:48:15,680

i'm the original civilian investigator

1306

00:48:19,589 --> 00:48:17,680

yeah absolutely and i think that whole

1307

00:48:21,589 --> 00:48:19,599

story would have just been swept under

1308

00:48:23,990 --> 00:48:21,599

the rug and somewhere in the secret

1309

00:48:25,349 --> 00:48:24,000

government there are people cursing at

1310

00:48:26,230 --> 00:48:25,359

you

1311

00:48:29,349 --> 00:48:26,240

well

1312

00:48:31,670 --> 00:48:29,359

probably more more than one place

1313

00:48:32,470 --> 00:48:31,680

because you really i mean

1314

00:48:34,630 --> 00:48:32,480

that

1315

00:48:37,030 --> 00:48:34,640

roswell's always been my favorite ufo

1316

00:48:38,390 --> 00:48:37,040

story because it's so many twists and

1317

00:48:40,309 --> 00:48:38,400

turns and

1318

00:48:42,870 --> 00:48:40,319

you know i was gonna ask you did you

1319

00:48:45,349 --> 00:48:42,880

hear this new theory that these alien

1320

00:48:47,670 --> 00:48:45,359

bodies were some kind of japanese

1321

00:48:49,990 --> 00:48:47,680

captured soldiers that were experimented

1322

00:48:52,950 --> 00:48:50,000

on that people oh yeah that's been

1323

00:48:55,349 --> 00:48:52,960

around for years and

1324

00:48:58,150 --> 00:48:55,359

look one of the fanciest one is that

1325

00:48:59,910 --> 00:48:58,160

stalin worked with dr death joseph

1326  
00:49:02,470 --> 00:48:59,920  
mengele

1327  
00:49:03,670 --> 00:49:02,480  
and they had some physically

1328  
00:49:06,150 --> 00:49:03,680  
distressed

1329  
00:49:07,190 --> 00:49:06,160  
people put on board a craft

1330  
00:49:10,790 --> 00:49:07,200  
and they

1331  
00:49:12,390 --> 00:49:10,800  
a panic like war of the worlds has

1332  
00:49:14,630 --> 00:49:12,400  
started to panic

1333  
00:49:17,270 --> 00:49:14,640  
and i hate to say that's a ridiculous

1334  
00:49:19,430 --> 00:49:17,280  
argument

1335  
00:49:21,030 --> 00:49:19,440  
for example the war the world's panic

1336  
00:49:22,790 --> 00:49:21,040  
that took place in new jersey right

1337  
00:49:24,150 --> 00:49:22,800  
across the river from you

1338  
00:49:26,309 --> 00:49:24,160

and uh

1339

00:49:29,109 --> 00:49:26,319

new jersey is the most densely populated

1340

00:49:30,710 --> 00:49:29,119

state more people per square mile

1341

00:49:32,870 --> 00:49:30,720

than any other state

1342

00:49:34,069 --> 00:49:32,880

and where the saucer crashed in new

1343

00:49:37,910 --> 00:49:34,079

mexico

1344

00:49:41,829 --> 00:49:39,829

that theory is just crazy i heard

1345

00:49:43,349 --> 00:49:41,839

somebody talk about it was asian people

1346

00:49:44,710 --> 00:49:43,359

from japan

1347

00:49:45,670 --> 00:49:44,720

oh yeah yeah

1348

00:49:47,670 --> 00:49:45,680

and uh

1349

00:49:50,150 --> 00:49:47,680

one of the misconceptions about roswell

1350

00:49:52,549 --> 00:49:50,160

though i wanted to ask you about is that

1351

00:49:54,470 --> 00:49:52,559

people think it was a ufo crash but

1352

00:49:57,030 --> 00:49:54,480

don't you believe it was two separate

1353

00:50:00,230 --> 00:49:57,040

crash sites well okay

1354

00:50:02,470 --> 00:50:00,240

there was a crash uh 75 miles roughly

1355

00:50:04,309 --> 00:50:02,480

north of roswell out in the middle of

1356

00:50:06,069 --> 00:50:04,319

nowhere near the little town called

1357

00:50:07,990 --> 00:50:06,079

corona

1358

00:50:10,230 --> 00:50:08,000

uh you know like the cigar like the

1359

00:50:11,030 --> 00:50:10,240

toyota corona

1360

00:50:12,549 --> 00:50:11,040

and

1361

00:50:15,190 --> 00:50:12,559

when there was a 50th anniversary

1362

00:50:17,349 --> 00:50:15,200

celebration of roswell in 97

1363

00:50:19,829 --> 00:50:17,359

they had a sign on the old theater in

1364

00:50:21,510 --> 00:50:19,839

corona

1365

00:50:23,430 --> 00:50:21,520

forget about roswell it all happened

1366

00:50:25,990 --> 00:50:23,440

here

1367

00:50:28,710 --> 00:50:26,000

so the debris field was near roswell but

1368

00:50:32,390 --> 00:50:28,720

that was but there was an almost intact

1369

00:50:34,870 --> 00:50:32,400

craft worthy no no no

1370

00:50:36,069 --> 00:50:34,880

well the debris field was near corona

1371

00:50:38,950 --> 00:50:36,079

and there may have been a crew

1372

00:50:42,069 --> 00:50:38,960

compartment found in miles away

1373

00:50:44,630 --> 00:50:42,079

uh i think the reason i say that is

1374

00:50:46,470 --> 00:50:44,640

because in my first conversation with

1375

00:50:47,990 --> 00:50:46,480

jesse marcel

1376

00:50:50,230 --> 00:50:48,000

he was the major

1377

00:50:52,150 --> 00:50:50,240

with whom i first talked

1378

00:50:55,030 --> 00:50:52,160

and he was the intel had been the

1379

00:50:56,390 --> 00:50:55,040

intelligence officer at roswell people

1380

00:50:59,430 --> 00:50:56,400

forget to mention

1381

00:51:03,030 --> 00:50:59,440

roswell was the home of the 509 the only

1382

00:51:04,710 --> 00:51:03,040

atomic bombers in the entire world

1383

00:51:07,190 --> 00:51:04,720

the most elite

1384

00:51:09,190 --> 00:51:07,200

military group in the world and i say

1385

00:51:11,589 --> 00:51:09,200

that because they dropped the bombs on

1386

00:51:12,470 --> 00:51:11,599

hiroshima and nagasaki they dropped two

1387

00:51:14,470 --> 00:51:12,480

more

1388

00:51:15,750 --> 00:51:14,480

operation crossroads in the pacific the

1389

00:51:18,150 --> 00:51:15,760

next year

1390

00:51:19,670 --> 00:51:18,160

uh everybody had a high level security

1391

00:51:21,670 --> 00:51:19,680

clearance

1392

00:51:23,829 --> 00:51:21,680

it's a great they got a 13 000 foot

1393

00:51:26,549 --> 00:51:23,839

runway

1394

00:51:28,069 --> 00:51:26,559

and the air well it's the airport now

1395

00:51:29,109 --> 00:51:28,079

then it was the air base

1396

00:51:30,870 --> 00:51:29,119

uh

1397

00:51:34,549 --> 00:51:30,880

which is much longer than most places to

1398

00:51:36,710 --> 00:51:34,559

carry big b-36s with their a-bombs

1399

00:51:38,150 --> 00:51:36,720

needed a huge runway

1400

00:51:40,870 --> 00:51:38,160

uh

1401

00:51:44,069 --> 00:51:40,880

b-36 was i used to watch him fly when i

1402

00:51:47,109 --> 00:51:44,079

was in industry and down in texas and uh

1403

00:51:48,950 --> 00:51:47,119

big old monster

1404

00:51:51,190 --> 00:51:48,960

anyway roswell

1405

00:51:53,910 --> 00:51:51,200

there was another crash over

1406

00:51:56,150 --> 00:51:53,920

in the plains of san agustin

1407

00:51:57,510 --> 00:51:56,160

and when i first talked to jesse marcel

1408

00:51:58,870 --> 00:51:57,520

and i got to him

1409

00:52:00,549 --> 00:51:58,880

strictly

1410

00:52:03,190 --> 00:52:00,559

out of the blue again

1411

00:52:05,829 --> 00:52:03,200

i was doing a television interview

1412

00:52:08,950 --> 00:52:05,839

in baton rouge louisiana before speaking

1413

00:52:11,109 --> 00:52:08,960

that night at louisiana state university

1414

00:52:13,190 --> 00:52:11,119

supposed to do three interviews

1415

00:52:14,390 --> 00:52:13,200

and people from the university brought

1416

00:52:16,309 --> 00:52:14,400

me to the

1417

00:52:17,829 --> 00:52:16,319

tv station and i did the first two and

1418

00:52:19,750 --> 00:52:17,839

the third reporter was nowhere to be

1419

00:52:22,069 --> 00:52:19,760

found so the station manager is giving

1420

00:52:23,190 --> 00:52:22,079

me coffee he's looking at his watch he

1421

00:52:24,309 --> 00:52:23,200

didn't want to lose the interview

1422

00:52:25,589 --> 00:52:24,319

because he had his schedule in his

1423

00:52:26,470 --> 00:52:25,599

programming but

1424

00:52:27,349 --> 00:52:26,480

uh

1425

00:52:34,670 --> 00:52:27,359

he

1426  
00:52:35,910 --> 00:52:34,680  
talk to is jesse marcel

1427  
00:52:37,030 --> 00:52:35,920  
[Applause]

1428  
00:52:38,870 --> 00:52:37,040  
who's he

1429  
00:52:39,750 --> 00:52:38,880  
a brilliant investigator that i am you

1430  
00:52:42,150 --> 00:52:39,760  
know

1431  
00:52:43,510 --> 00:52:42,160  
and his next sentence changed my life he

1432  
00:52:44,870 --> 00:52:43,520  
handled wreckage of one of those

1433  
00:52:47,270 --> 00:52:44,880  
sausages you're interested in when he

1434  
00:52:48,630 --> 00:52:47,280  
was in the military what

1435  
00:52:50,069 --> 00:52:48,640  
what do you know about him he lives in

1436  
00:52:52,150 --> 00:52:50,079  
houma that didn't tell me anything

1437  
00:52:53,910 --> 00:52:52,160  
because they didn't know where homer was

1438  
00:52:55,510 --> 00:52:53,920

i've been there since to talk to jesse

1439

00:52:57,190 --> 00:52:55,520

as a matter of fact

1440

00:52:59,030 --> 00:52:57,200

yeah he's a great guy we're old ham

1441

00:53:00,790 --> 00:52:59,040

radio buddies

1442

00:53:02,150 --> 00:53:00,800

you ought to talk to him so the next day

1443

00:53:04,230 --> 00:53:02,160

we had a great response at the

1444

00:53:05,990 --> 00:53:04,240

university that night the next morning

1445

00:53:07,750 --> 00:53:06,000

i'm at the airport early

1446

00:53:11,030 --> 00:53:07,760

got a plane to catch i thought i'd call

1447

00:53:12,630 --> 00:53:11,040

information in homo wherever it was

1448

00:53:15,349 --> 00:53:12,640

and they had a number for a jesse a

1449

00:53:16,470 --> 00:53:15,359

marcel okay i called him

1450

00:53:18,790 --> 00:53:16,480

and

1451

00:53:20,870 --> 00:53:18,800

this is before the internet you know

1452

00:53:22,390 --> 00:53:20,880

things were different than

1453

00:53:24,470 --> 00:53:22,400

1978

1454

00:53:26,549 --> 00:53:24,480

uh you know no internet

1455

00:53:28,309 --> 00:53:26,559

and uh he told me a story and people say

1456

00:53:30,470 --> 00:53:28,319

well why would he talk to you i thought

1457

00:53:32,870 --> 00:53:30,480

it was all highly classified his picture

1458

00:53:35,030 --> 00:53:32,880

was in the newspapers i found that out

1459

00:53:36,069 --> 00:53:35,040

later i didn't know it then

1460

00:53:37,910 --> 00:53:36,079

uh

1461

00:53:39,750 --> 00:53:37,920

his picture was taken in the office of

1462

00:53:42,470 --> 00:53:39,760

general ramey who was head of the 8th

1463

00:53:44,390 --> 00:53:42,480

air force of which the 509th was a part

1464

00:53:45,990 --> 00:53:44,400

and he told me a story and one of the

1465

00:53:47,750 --> 00:53:46,000

first things he said was there was so

1466

00:53:49,510 --> 00:53:47,760

much wreckage out there spread out over

1467

00:53:51,670 --> 00:53:49,520

such a large area

1468

00:53:53,829 --> 00:53:51,680

that he figured there had to be a meteor

1469

00:53:55,190 --> 00:53:53,839

explosion

1470

00:53:56,790 --> 00:53:55,200

because

1471

00:53:58,790 --> 00:53:56,800

there was too much stuff and it was

1472

00:54:00,150 --> 00:53:58,800

spread out over too large an area

1473

00:54:01,750 --> 00:54:00,160

there's nothing conventional out there

1474

00:54:02,950 --> 00:54:01,760

he'd seen airplane crashes in the

1475

00:54:04,870 --> 00:54:02,960

pacific

1476  
00:54:06,630 --> 00:54:04,880  
and there's a mess that's what i always

1477  
00:54:11,190 --> 00:54:06,640  
thought when people talk about well it

1478  
00:54:12,630 --> 00:54:11,200  
was just a weather balloon like yeah

1479  
00:54:16,230 --> 00:54:12,640  
like these guys

1480  
00:54:17,589 --> 00:54:16,240  
were around nuclear weapons and and uh i

1481  
00:54:19,829 --> 00:54:17,599  
think they would know the difference

1482  
00:54:22,630 --> 00:54:19,839  
between a weather balloon and an alien

1483  
00:54:25,270 --> 00:54:22,640  
spacecraft or you know well jesse had

1484  
00:54:27,510 --> 00:54:25,280  
taken he had taken a course

1485  
00:54:30,870 --> 00:54:27,520  
on radar and weather balloons and all

1486  
00:54:33,510 --> 00:54:30,880  
this he had to brief the airplanes when

1487  
00:54:35,270 --> 00:54:33,520  
they went out on

1488  
00:54:38,630 --> 00:54:35,280

planned missions

1489

00:54:41,270 --> 00:54:38,640

you know send a bunch of airplanes up to

1490

00:54:42,230 --> 00:54:41,280

new york a pseudo attack on new york if

1491

00:54:44,549 --> 00:54:42,240

you will

1492

00:54:46,230 --> 00:54:44,559

so he was very familiar and the weather

1493

00:54:48,309 --> 00:54:46,240

balloons were launched every single day

1494

00:54:49,510 --> 00:54:48,319

at the base

1495

00:54:51,430 --> 00:54:49,520

because you want to know which way the

1496

00:54:52,789 --> 00:54:51,440

winds blow you know and how strong it is

1497

00:54:54,309 --> 00:54:52,799

at altitude

1498

00:54:56,309 --> 00:54:54,319

you can't tell that from the ground you

1499

00:54:57,750 --> 00:54:56,319

got to send up a balloon and it radios

1500

00:54:59,349 --> 00:54:57,760

back information

1501  
00:55:00,950 --> 00:54:59,359  
so jesse was very familiar with the

1502  
00:55:02,470 --> 00:55:00,960  
weather remember there were four

1503  
00:55:05,109 --> 00:55:02,480  
explanations

1504  
00:55:06,789 --> 00:55:05,119  
the first in the newspapers on july 8

1505  
00:55:09,349 --> 00:55:06,799  
1947

1506  
00:55:12,390 --> 00:55:09,359  
army captures flying saucer on ranch and

1507  
00:55:15,750 --> 00:55:12,400  
roswell region that was in newspapers

1508  
00:55:17,349 --> 00:55:15,760  
evening papers from chicago west

1509  
00:55:19,349 --> 00:55:17,359  
the press release went out too late to

1510  
00:55:21,750 --> 00:55:19,359  
make the east coast papers

1511  
00:55:23,910 --> 00:55:21,760  
the next day raimi empties roswell's

1512  
00:55:24,950 --> 00:55:23,920  
soster saucer

1513  
00:55:25,990 --> 00:55:24,960

uh

1514

00:55:27,109 --> 00:55:26,000

so

1515

00:55:30,390 --> 00:55:27,119

the

1516

00:55:32,309 --> 00:55:30,400

said flying saucer

1517

00:55:34,870 --> 00:55:32,319

then it was weather balloon radar

1518

00:55:39,430 --> 00:55:34,880

reflector combination

1519

00:55:40,710 --> 00:55:39,440

and then we had the mogul balloons

1520

00:55:44,309 --> 00:55:40,720

now these were

1521

00:55:46,549 --> 00:55:44,319

20 to 25 standard normal neoprene

1522

00:55:49,349 --> 00:55:46,559

weather balloons at 20 foot intervals

1523

00:55:51,910 --> 00:55:49,359

record twine tying them together they

1524

00:55:54,390 --> 00:55:51,920

were supposed to be a constant altitude

1525

00:55:56,950 --> 00:55:54,400

instrument platform they were trying to

1526

00:55:58,390 --> 00:55:56,960

see if they could hear a soviet nuclear

1527

00:56:00,789 --> 00:55:58,400

explosion because they didn't know when

1528

00:56:03,589 --> 00:56:00,799

the soviets would go nuclear

1529

00:56:05,829 --> 00:56:03,599

and uh it wasn't a very good idea so

1530

00:56:07,589 --> 00:56:05,839

they would stay aloft for thousands of

1531

00:56:10,390 --> 00:56:07,599

miles

1532

00:56:12,390 --> 00:56:10,400

and they had found that underwater you

1533

00:56:14,390 --> 00:56:12,400

can hear sounds over a very long

1534

00:56:16,710 --> 00:56:14,400

distances layer the water through which

1535

00:56:17,990 --> 00:56:16,720

sound travels better

1536

00:56:20,549 --> 00:56:18,000

if you will

1537

00:56:22,470 --> 00:56:20,559

but the fourth explanation

1538

00:56:24,230 --> 00:56:22,480

the mogul balloon explanation sounds

1539

00:56:25,910 --> 00:56:24,240

good we were testing mogul balloons in

1540

00:56:27,670 --> 00:56:25,920

new mexico

1541

00:56:29,430 --> 00:56:27,680

the only trouble was people have looked

1542

00:56:30,870 --> 00:56:29,440

very carefully at the logs of those who

1543

00:56:33,670 --> 00:56:30,880

were launching the balloons they said

1544

00:56:35,670 --> 00:56:33,680

high security the purpose was classified

1545

00:56:37,750 --> 00:56:35,680

not the technology they were not

1546

00:56:39,910 --> 00:56:37,760

accompanied by case planes or anything

1547

00:56:43,510 --> 00:56:39,920

like that to recover this exotic

1548

00:56:46,789 --> 00:56:45,510

the fourth explanation was my favorite

1549

00:56:48,390 --> 00:56:46,799

though

1550

00:56:51,190 --> 00:56:48,400

they wrote the air force wrote a big

1551  
00:56:54,150 --> 00:56:51,200  
report the roswell report truth versus

1552  
00:56:55,880 --> 00:56:54,160  
fiction in the new mexico desert the air

1553  
00:56:57,430 --> 00:56:55,890  
force applied the fiction

1554  
00:57:00,150 --> 00:56:57,440  
[Applause]

1555  
00:57:01,670 --> 00:57:00,160  
well the the fourth explanation they

1556  
00:57:03,670 --> 00:57:01,680  
said they weren't going to say anymore

1557  
00:57:05,430 --> 00:57:03,680  
but they wrote another report

1558  
00:57:07,670 --> 00:57:05,440  
now they had discovered that we were

1559  
00:57:11,030 --> 00:57:07,680  
launching crash test dummies all over

1560  
00:57:12,870 --> 00:57:11,040  
new mexico so stories about bodies

1561  
00:57:15,430 --> 00:57:12,880  
crash test dummies and they use the same

1562  
00:57:16,789 --> 00:57:15,440  
map of where they dropped all these

1563  
00:57:19,270 --> 00:57:16,799

dummies

1564

00:57:21,109 --> 00:57:19,280

i should explain the reason for that was

1565

00:57:23,270 --> 00:57:21,119

airplanes were flying much higher than

1566

00:57:24,950 --> 00:57:23,280

they'd ever flown before

1567

00:57:27,030 --> 00:57:24,960

and if you were on board an airplane at

1568

00:57:29,589 --> 00:57:27,040

40 000 feet

1569

00:57:30,710 --> 00:57:29,599

and you had to eject

1570

00:57:33,030 --> 00:57:30,720

uh

1571

00:57:34,390 --> 00:57:33,040

you wanted to make the ejection safe in

1572

00:57:36,549 --> 00:57:34,400

the first place

1573

00:57:38,630 --> 00:57:36,559

because you had to find out

1574

00:57:40,710 --> 00:57:38,640

how long does it take before you come

1575

00:57:42,470 --> 00:57:40,720

down where the temperature is reasonable

1576  
00:57:44,950 --> 00:57:42,480  
you can freeze to death you know at 40

1577  
00:57:46,150 --> 00:57:44,960  
000 feet it's very very cold up there

1578  
00:57:50,710 --> 00:57:46,160  
and you certainly aren't going to use

1579  
00:57:52,230 --> 00:57:50,720  
pilots on these uh ejection seats

1580  
00:57:55,670 --> 00:57:52,240  
and the

1581  
00:57:59,190 --> 00:57:55,680  
bodies were dummies i found

1582  
00:58:01,990 --> 00:57:59,200  
the air force officer

1583  
00:58:03,510 --> 00:58:02,000  
colonel madsen he's dead now

1584  
00:58:05,349 --> 00:58:03,520  
who had been in charge of the program

1585  
00:58:06,789 --> 00:58:05,359  
his picture as an air force report they

1586  
00:58:08,390 --> 00:58:06,799  
didn't talk to him

1587  
00:58:09,349 --> 00:58:08,400  
they went back and looked at the old

1588  
00:58:10,069 --> 00:58:09,359

records

1589

00:58:12,390 --> 00:58:10,079

he

1590

00:58:13,270 --> 00:58:12,400

made sure that i understood a couple of

1591

00:58:15,990 --> 00:58:13,280

things

1592

00:58:18,470 --> 00:58:16,000

one the dummies were six feet tall and

1593

00:58:22,150 --> 00:58:18,480

175 pounds

1594

00:58:24,150 --> 00:58:22,160

and they were in air force flight gear

1595

00:58:26,069 --> 00:58:24,160

you say why would you do that because

1596

00:58:28,470 --> 00:58:26,079

that affects the drag and the heating of

1597

00:58:30,549 --> 00:58:28,480

the body as it comes down

1598

00:58:31,990 --> 00:58:30,559

you want to measure that

1599

00:58:33,750 --> 00:58:32,000

and you can't do it

1600

00:58:36,069 --> 00:58:33,760

you know without a dummy that isn't

1601  
00:58:37,829 --> 00:58:36,079  
properly pressed if you will these were

1602  
00:58:40,870 --> 00:58:37,839  
wooden dummies and often when they hit

1603  
00:58:42,789 --> 00:58:40,880  
the ground the limbs came off

1604  
00:58:45,750 --> 00:58:42,799  
and they didn't look anything at all

1605  
00:58:47,829 --> 00:58:45,760  
like a small big headed alien yeah i

1606  
00:58:49,030 --> 00:58:47,839  
always thought that was funny like okay

1607  
00:58:51,030 --> 00:58:49,040  
it was funny

1608  
00:58:53,990 --> 00:58:51,040  
did you use four foot tall aliens with

1609  
00:58:56,549 --> 00:58:54,000  
big heads and big eyes and you know

1610  
00:58:59,030 --> 00:58:56,559  
six fingers i don't i don't understand

1611  
00:59:00,710 --> 00:58:59,040  
well depending on who you talk to

1612  
00:59:02,789 --> 00:59:00,720  
and what's the matter time wasn't there

1613  
00:59:04,870 --> 00:59:02,799

a time discrepancy too like these dummy

1614

00:59:05,990 --> 00:59:04,880

tests well none of the oh yeah the minor

1615

00:59:07,910 --> 00:59:06,000

detail

1616

00:59:09,910 --> 00:59:07,920

yeah none of these were launched until

1617

00:59:12,230 --> 00:59:09,920

53 years later

1618

00:59:15,109 --> 00:59:12,240

so what six years between friends i mean

1619

00:59:16,470 --> 00:59:15,119

come on you know slight time lag

1620

00:59:18,870 --> 00:59:16,480

time war

1621

00:59:21,030 --> 00:59:18,880

time travel for crash test dummies the

1622

00:59:23,829 --> 00:59:21,040

new technology

1623

00:59:25,349 --> 00:59:23,839

it you know what's crazy is

1624

00:59:27,589 --> 00:59:25,359

that explanation appeared on the front

1625

00:59:29,190 --> 00:59:27,599

page of new york times

1626

00:59:31,190 --> 00:59:29,200

and all i can say is that at the

1627

00:59:33,750 --> 00:59:31,200

beginning of world war ii

1628

00:59:35,589 --> 00:59:33,760

within two weeks of pearl harbor

1629

00:59:37,829 --> 00:59:35,599

there was a director of censorship

1630

00:59:39,670 --> 00:59:37,839

established

1631

00:59:42,390 --> 00:59:39,680

and for example the newspapers couldn't

1632

00:59:44,390 --> 00:59:42,400

use the word uranium any place

1633

00:59:45,910 --> 00:59:44,400

they couldn't use fugal balloon the

1634

00:59:48,549 --> 00:59:45,920

japanese were launching these big

1635

00:59:50,230 --> 00:59:48,559

balloons with explosives on board

1636

00:59:51,270 --> 00:59:50,240

from out in the pacific and the winds

1637

00:59:52,630 --> 00:59:51,280

blow them

1638

00:59:54,390 --> 00:59:52,640

and they're going to start fires all

1639

00:59:57,109 --> 00:59:54,400

over the united states

1640

00:59:58,630 --> 00:59:57,119

and there were a few started not many

1641

01:00:00,470 --> 00:59:58,640

but you couldn't talk about that we

1642

01:00:02,390 --> 01:00:00,480

didn't want them to know how successful

1643

01:00:03,750 --> 01:00:02,400

or unsuccessful those balloon launchers

1644

01:00:05,990 --> 01:00:03,760

were

1645

01:00:07,510 --> 01:00:06,000

one person did die there was

1646

01:00:08,870 --> 01:00:07,520

somebody i've read about that it's

1647

01:00:10,630 --> 01:00:08,880

amazing that

1648

01:00:11,990 --> 01:00:10,640

the government's response was to just

1649

01:00:14,150 --> 01:00:12,000

not talk about it they didn't want the

1650

01:00:16,710 --> 01:00:14,160

japanese to know that they were at all

1651  
01:00:19,750 --> 01:00:16,720  
successful so they did yeah

1652  
01:00:20,630 --> 01:00:19,760  
let them waste their energy

1653  
01:00:22,549 --> 01:00:20,640  
so

1654  
01:00:25,030 --> 01:00:22,559  
you know what i'm saying is

1655  
01:00:27,349 --> 01:00:25,040  
it looks as if

1656  
01:00:30,230 --> 01:00:27,359  
the air force had a

1657  
01:00:33,349 --> 01:00:30,240  
policy of not releasing information

1658  
01:00:34,950 --> 01:00:33,359  
that's no surprise

1659  
01:00:36,870 --> 01:00:34,960  
and that's why i mentioned that air

1660  
01:00:38,789 --> 01:00:36,880  
force press release about blue book

1661  
01:00:41,030 --> 01:00:38,799  
special report 14.

1662  
01:00:44,549 --> 01:00:41,040  
it set the tone when you have your top

1663  
01:00:47,990 --> 01:00:44,559

official in the air force flat out lying

1664

01:00:50,470 --> 01:00:48,000

and then when i tried to get more from

1665

01:00:54,470 --> 01:00:50,480

colonel weaver who wrote that big fat

1666

01:00:57,510 --> 01:00:54,480

report he attacked the mj-12 documents

1667

01:00:58,230 --> 01:00:57,520

you mentioned those uh he wrote bogus on

1668

01:01:01,030 --> 01:00:58,240

them

1669

01:01:01,750 --> 01:01:01,040

and when he was asked by the fbi

1670

01:01:03,829 --> 01:01:01,760

the

1671

01:01:05,430 --> 01:01:03,839

uh fbi was worried his classified

1672

01:01:06,630 --> 01:01:05,440

information being leaked here what's

1673

01:01:09,670 --> 01:01:06,640

going on

1674

01:01:11,750 --> 01:01:09,680

and he wrote bogus on every page of the

1675

01:01:15,270 --> 01:01:11,760

documents

1676

01:01:17,109 --> 01:01:15,280

and the airport of the fbi bought it

1677

01:01:19,750 --> 01:01:17,119

i filed a freedom of information act

1678

01:01:21,510 --> 01:01:19,760

request for all the information notes

1679

01:01:23,190 --> 01:01:21,520

memos and blah blah blah you know you

1680

01:01:24,710 --> 01:01:23,200

got to write in

1681

01:01:26,950 --> 01:01:24,720

computers

1682

01:01:29,109 --> 01:01:26,960

uh

1683

01:01:30,980 --> 01:01:29,119

and i wanted any information to back up

1684

01:01:32,309 --> 01:01:30,990

this conclusion that

1685

01:01:34,390 --> 01:01:32,319

[Applause]

1686

01:01:36,230 --> 01:01:34,400

this this was

1687

01:01:38,470 --> 01:01:36,240

phony in other words that these

1688

01:01:40,710 --> 01:01:38,480

documents were funny we have nothing in

1689

01:01:42,730 --> 01:01:40,720

response to your request

1690

01:01:44,069 --> 01:01:42,740

very useful

1691

01:01:46,870 --> 01:01:44,079

[Applause]

1692

01:01:49,430 --> 01:01:46,880

you know it's crazy you can get away

1693

01:01:54,470 --> 01:01:52,150

if you work at it secrets can be kept

1694

01:01:56,710 --> 01:01:54,480

and look i'm not saying the government

1695

01:01:58,870 --> 01:01:56,720

should never lie which may sound a

1696

01:02:00,309 --> 01:01:58,880

little strange but when we tested our

1697

01:02:03,990 --> 01:02:00,319

first avon

1698

01:02:05,270 --> 01:02:04,000

at trinity site in new mexico in 1945

1699

01:02:06,470 --> 01:02:05,280

it was that was an earthquake or

1700

01:02:07,190 --> 01:02:06,480

something

1701

01:02:08,470 --> 01:02:07,200

no

1702

01:02:10,549 --> 01:02:08,480

it was

1703

01:02:11,349 --> 01:02:10,559

uh

1704

01:02:14,390 --> 01:02:11,359

the

1705

01:02:16,630 --> 01:02:14,400

uh explained it away as an ammunition

1706

01:02:18,710 --> 01:02:16,640

dump had flown up that's right yeah i've

1707

01:02:21,029 --> 01:02:18,720

heard that people had seen it from 100

1708

01:02:23,349 --> 01:02:21,039

miles away the skies are clear in new

1709

01:02:26,549 --> 01:02:23,359

mexico and it was one hell of a big

1710

01:02:31,270 --> 01:02:28,470

and they got away with it and i don't

1711

01:02:32,470 --> 01:02:31,280

blame them for doing that

1712

01:02:34,230 --> 01:02:32,480

certainly

1713

01:02:36,630 --> 01:02:34,240

the government was very worried about if

1714

01:02:38,549 --> 01:02:36,640

the japanese found out what was going on

1715

01:02:39,829 --> 01:02:38,559

and what cities were going to be bombed

1716

01:02:41,829 --> 01:02:39,839

if any

1717

01:02:44,309 --> 01:02:41,839

uh they would move american prisoners of

1718

01:02:47,270 --> 01:02:44,319

war to those cities

1719

01:02:50,309 --> 01:02:47,280

yeah i agree with you that in some cases

1720

01:02:51,029 --> 01:02:50,319

sure it's okay to keep secrets but

1721

01:02:54,230 --> 01:02:51,039

if

1722

01:02:56,470 --> 01:02:54,240

really happened the way so many

1723

01:02:58,630 --> 01:02:56,480

witnesses recall it

1724

01:03:00,710 --> 01:02:58,640

it's the most significant event in human

1725

01:03:03,430 --> 01:03:00,720

history it confirms that we are not

1726

01:03:05,190 --> 01:03:03,440

alone in the universe yes and i don't

1727

01:03:06,950 --> 01:03:05,200

believe that anybody has the right to

1728

01:03:08,870 --> 01:03:06,960

keep that from us that's what keeps me

1729

01:03:11,349 --> 01:03:08,880

interested in this and keep digging i

1730

01:03:13,430 --> 01:03:11,359

keep digging and digging and digging

1731

01:03:15,990 --> 01:03:13,440

unfortunately you gotta dig through so

1732

01:03:18,870 --> 01:03:16,000

much garbage to get to any reason

1733

01:03:20,630 --> 01:03:18,880

you noticed that huh yeah

1734

01:03:23,190 --> 01:03:20,640

yeah i sent you

1735

01:03:25,990 --> 01:03:23,200

i just sent you some files you know

1736

01:03:28,470 --> 01:03:26,000

everybody knows this audio this uh

1737

01:03:31,029 --> 01:03:28,480

alien autopsy was proven

1738

01:03:33,430 --> 01:03:31,039

uh a fraud and yes it was i have just

1739

01:03:35,670 --> 01:03:33,440

done an amazing amount of work on the

1740

01:03:37,910 --> 01:03:35,680

alien interview

1741

01:03:39,910 --> 01:03:37,920

which is a separate dvd came out after

1742

01:03:42,069 --> 01:03:39,920

that nobody's ever debunked and i think

1743

01:03:45,109 --> 01:03:42,079

i've successfully debunked it because we

1744

01:03:47,829 --> 01:03:45,119

have proven that the person asking the

1745

01:03:50,789 --> 01:03:47,839

apparent whistleblower the questions is

1746

01:03:52,710 --> 01:03:50,799

also the person answering the questions

1747

01:03:54,789 --> 01:03:52,720

oh you know that huh

1748

01:03:56,870 --> 01:03:54,799

yeah yeah we've uh

1749

01:03:58,710 --> 01:03:56,880

we've we've done our work i ran a

1750

01:04:02,069 --> 01:03:58,720

commercial recording studio for some

1751  
01:04:04,470 --> 01:04:02,079  
time so i know uh how to take a uh you

1752  
01:04:06,789 --> 01:04:04,480  
know how to take that vocal disguise off

1753  
01:04:08,230 --> 01:04:06,799  
and it's it's really laughable listening

1754  
01:04:09,990 --> 01:04:08,240  
to this person

1755  
01:04:13,270 --> 01:04:10,000  
ask the questions and answer the

1756  
01:04:15,349 --> 01:04:13,280  
questions i know his name yes yes so do

1757  
01:04:17,349 --> 01:04:15,359  
i and we'll reveal it soon

1758  
01:04:19,109 --> 01:04:17,359  
i have uh

1759  
01:04:21,990 --> 01:04:19,119  
you know in everything that i've looked

1760  
01:04:23,589 --> 01:04:22,000  
into it's like it's such a waste of time

1761  
01:04:25,670 --> 01:04:23,599  
to go through all these things that are

1762  
01:04:27,670 --> 01:04:25,680  
frauds how do you feel about how that

1763  
01:04:29,910 --> 01:04:27,680

affects the field like this alien

1764

01:04:33,109 --> 01:04:29,920

autopsy and all these frauds the carrot

1765

01:04:33,990 --> 01:04:33,119

documents the fake mg-12

1766

01:04:34,789 --> 01:04:34,000

yeah

1767

01:04:39,910 --> 01:04:34,799

they

1768

01:04:42,470 --> 01:04:39,920

unfortunately there are people like you

1769

01:04:44,710 --> 01:04:42,480

and me who can go look for the truth and

1770

01:04:45,430 --> 01:04:44,720

can reveal the truth

1771

01:04:48,230 --> 01:04:45,440

and

1772

01:04:49,829 --> 01:04:48,240

uh that's why i write books uh there is

1773

01:04:51,510 --> 01:04:49,839

a need i don't know a better way to put

1774

01:04:53,510 --> 01:04:51,520

it out

1775

01:04:55,589 --> 01:04:53,520

and i've got a new book coming out as a

1776

01:04:58,150 --> 01:04:55,599

matter of fact with kathleen martin

1777

01:05:00,630 --> 01:04:58,160

betty hill's niece we did capture the

1778

01:05:02,150 --> 01:05:00,640

betty and bernie hill ufo experience

1779

01:05:05,029 --> 01:05:02,160

and we've got a new book coming out that

1780

01:05:07,270 --> 01:05:05,039

will be out in late this summer

1781

01:05:10,230 --> 01:05:07,280

and keep your eyes open for it because

1782

01:05:13,829 --> 01:05:12,390

some of the people who were telling the

1783

01:05:17,910 --> 01:05:13,839

public

1784

01:05:19,750 --> 01:05:17,920

lies were indeed lying and

1785

01:05:22,230 --> 01:05:19,760

we can demonstrate that

1786

01:05:24,630 --> 01:05:22,240

now i'm not i'm a demo physicist i'm not

1787

01:05:26,390 --> 01:05:24,640

a psychiatrist so i can't tell you why

1788

01:05:27,670 --> 01:05:26,400

people do things

1789

01:05:30,069 --> 01:05:27,680

you know

1790

01:05:33,109 --> 01:05:30,079

whether some of them were well i know

1791

01:05:34,470 --> 01:05:33,119

that in some cases they were under

1792

01:05:38,789 --> 01:05:34,480

security

1793

01:05:40,789 --> 01:05:38,799

my biggest finding about mj 12

1794

01:05:43,190 --> 01:05:40,799

was that one of the people on the list

1795

01:05:45,349 --> 01:05:43,200

dr donald menzel

1796

01:05:46,950 --> 01:05:45,359

was a total debunker he wrote three

1797

01:05:48,789 --> 01:05:46,960

books he was a harvard university

1798

01:05:50,390 --> 01:05:48,799

professor of

1799

01:05:52,470 --> 01:05:50,400

astronomy you certainly don't need a

1800

01:05:54,870 --> 01:05:52,480

security clearance to teach astronomy at

1801

01:05:57,670 --> 01:05:54,880

harvard or any place else

1802

01:05:59,670 --> 01:05:57,680

and all the other guys on this list of

1803

01:06:01,589 --> 01:05:59,680

mj-12 members

1804

01:06:04,309 --> 01:06:01,599

had high-level security clearances air

1805

01:06:05,430 --> 01:06:04,319

force generals admirals

1806

01:06:08,230 --> 01:06:05,440

scientists

1807

01:06:10,069 --> 01:06:08,240

who were doing classified work

1808

01:06:11,670 --> 01:06:10,079

but menzel

1809

01:06:13,349 --> 01:06:11,680

to make a long story short i had to get

1810

01:06:16,069 --> 01:06:13,359

permission from three different people

1811

01:06:19,109 --> 01:06:16,079

to see his papers at harvard

1812

01:06:22,390 --> 01:06:19,119

and was totally shocked to find that he

1813

01:06:24,150 --> 01:06:22,400

he knew jfk quite well because

1814

01:06:25,670 --> 01:06:24,160

jfk was on the board of overseers at

1815

01:06:28,470 --> 01:06:25,680

harvard his area of interest was

1816

01:06:30,950 --> 01:06:28,480

astronomy they sent breakfast together

1817

01:06:33,430 --> 01:06:30,960

uh anyway there's a letter from menzel

1818

01:06:35,029 --> 01:06:33,440

to jfk saying it is just after he was

1819

01:06:36,950 --> 01:06:35,039

elected

1820

01:06:38,549 --> 01:06:36,960

there's one area where i may be able to

1821

01:06:40,910 --> 01:06:38,559

be of some assistance to you and that's

1822

01:06:42,789 --> 01:06:40,920

with regard to the

1823

01:06:45,029 --> 01:06:42,799

nsa

1824

01:06:46,470 --> 01:06:45,039

i've had a longer continuous association

1825

01:06:48,870 --> 01:06:46,480

with them

1826

01:06:51,430 --> 01:06:48,880

and their navy predecessor

1827

01:06:53,829 --> 01:06:51,440

than anybody when we are properly

1828

01:06:55,589 --> 01:06:53,839

cleared to each other i can tell you

1829

01:07:00,789 --> 01:06:55,599

more

1830

01:07:03,510 --> 01:07:00,799

that mental was a world-class

1831

01:07:05,910 --> 01:07:03,520

cryptologist

1832

01:07:08,390 --> 01:07:05,920

uh and that's what the nsa does you know

1833

01:07:10,230 --> 01:07:08,400

break codes and things like that

1834

01:07:12,309 --> 01:07:10,240

and so it was a total shock to me

1835

01:07:14,150 --> 01:07:12,319

because i didn't like the man i had one

1836

01:07:15,750 --> 01:07:14,160

run in with him when i was speaking at

1837

01:07:16,950 --> 01:07:15,760

harvard and

1838

01:07:19,190 --> 01:07:16,960

uh

1839

01:07:20,870 --> 01:07:19,200

i i did not respect him

1840

01:07:23,750 --> 01:07:20,880

but once i found out what he'd been up

1841

01:07:25,670 --> 01:07:23,760

to all this time yeah and it was a hero

1842

01:07:28,309 --> 01:07:25,680

it's amazing this guy had such a double

1843

01:07:30,230 --> 01:07:28,319

life like he's a mild man yeah astronomy

1844

01:07:32,630 --> 01:07:30,240

teacher and then in the meantime he's

1845

01:07:34,870 --> 01:07:32,640

doing all this top secret stuff

1846

01:07:36,789 --> 01:07:34,880

yeah and you know people will say oh you

1847

01:07:39,589 --> 01:07:36,799

can't leave a double life well i will

1848

01:07:42,069 --> 01:07:39,599

mention three names burgess

1849

01:07:44,230 --> 01:07:42,079

philby and mclean

1850

01:07:46,390 --> 01:07:44,240

these were three guys who worked for

1851

01:07:48,390 --> 01:07:46,400

british intelligence except they were

1852

01:07:50,150 --> 01:07:48,400

russian spies

1853

01:07:51,670 --> 01:07:50,160

now that's really leading a double life

1854

01:07:53,349 --> 01:07:51,680

because you have to be extraordinarily

1855

01:07:56,789 --> 01:07:53,359

careful like you don't give away the

1856

01:07:59,109 --> 01:07:56,799

source of the information you know

1857

01:08:01,910 --> 01:07:59,119

so double lives are possible and i

1858

01:08:04,230 --> 01:08:01,920

developed a healthy respect for mental i

1859

01:08:05,510 --> 01:08:04,240

i'd even talked to his wife who didn't

1860

01:08:07,190 --> 01:08:05,520

know anything about his classified

1861

01:08:08,870 --> 01:08:07,200

activities of course that's another

1862

01:08:10,630 --> 01:08:08,880

thing i get people telling me well stan

1863

01:08:12,470 --> 01:08:10,640

those guys in mj certainly would have

1864

01:08:15,430 --> 01:08:12,480

told their wives what they do

1865

01:08:17,269 --> 01:08:15,440

absolutely not

1866

01:08:18,070 --> 01:08:17,279

as a matter of fact as an example of

1867

01:08:19,669 --> 01:08:18,080

that

1868

01:08:23,510 --> 01:08:19,679

the man who was head of the manhattan

1869

01:08:26,309 --> 01:08:23,520

project was general leslie groves

1870

01:08:27,110 --> 01:08:26,319

and he worked at the pentagon

1871

01:08:29,269 --> 01:08:27,120

and

1872

01:08:29,910 --> 01:08:29,279

his wife received a call from somebody

1873

01:08:34,510 --> 01:08:29,920

in

1874

01:08:36,950 --> 01:08:34,520

august the 6th

1875

01:08:41,030 --> 01:08:36,960

1945 that he thought she should listen

1876

01:08:42,950 --> 01:08:41,040

to the radio news at noon

1877

01:08:44,070 --> 01:08:42,960

okay so she listens he didn't tell her

1878

01:08:46,070 --> 01:08:44,080

why

1879

01:08:47,990 --> 01:08:46,080

and it turns out they announced that we

1880

01:08:49,910 --> 01:08:48,000

had just bombed hiroshima and the war

1881

01:08:51,669 --> 01:08:49,920

would soon be over

1882

01:08:54,070 --> 01:08:51,679

and oh she figured that's why they told

1883

01:08:55,749 --> 01:08:54,080

her because their son was due to be sent

1884

01:08:58,470 --> 01:08:55,759

to the pacific area and they were

1885

01:09:01,189 --> 01:08:58,480

expecting loads of casualties

1886

01:09:04,229 --> 01:09:01,199

the last line of the broadcast

1887

01:09:06,789 --> 01:09:04,239

this program to develop this

1888

01:09:09,189 --> 01:09:06,799

super incredible new weapon this atomic

1889

01:09:11,590 --> 01:09:09,199

bomb was done under the direction of

1890

01:09:13,030 --> 01:09:11,600

general leslie groves that's when she

1891

01:09:15,189 --> 01:09:13,040

found out what he'd been doing for the

1892

01:09:17,749 --> 01:09:15,199

previous two years wow that's really

1893

01:09:19,749 --> 01:09:17,759

amazing you know well i just did an

1894

01:09:21,590 --> 01:09:19,759

interview with just so people understand

1895

01:09:23,189 --> 01:09:21,600

some of this stuff with black projects i

1896

01:09:24,630 --> 01:09:23,199

think you're absolutely right i just did

1897

01:09:27,510 --> 01:09:24,640

an interview with somebody whose mother

1898

01:09:28,630 --> 01:09:27,520

worked for eg g for 30 years

1899

01:09:31,749 --> 01:09:28,640

he had

1900

01:09:32,789 --> 01:09:31,759

absolutely zero idea what his mother did

1901

01:09:35,269 --> 01:09:32,799

for them

1902

01:09:37,349 --> 01:09:35,279

until probably after her death when he

1903

01:09:39,669 --> 01:09:37,359

talked to his brother

1904

01:09:41,349 --> 01:09:39,679

because she confided in him some things

1905

01:09:43,110 --> 01:09:41,359

because he was also

1906

01:09:43,829 --> 01:09:43,120

in the government he actually was one of

1907

01:09:47,189 --> 01:09:43,839

the

1908

01:09:49,829 --> 01:09:47,199

spokespeople after 9 11. he worked for

1909

01:09:52,070 --> 01:09:49,839

army intelligence or something like that

1910

01:09:53,669 --> 01:09:52,080

but 30 years he had no idea what his

1911

01:09:55,350 --> 01:09:53,679

mother did

1912

01:09:57,110 --> 01:09:55,360

well i believe that

1913

01:09:59,270 --> 01:09:57,120

and it looked

1914

01:10:00,830 --> 01:09:59,280

loose lip sync ship sounds like a silly

1915

01:10:03,590 --> 01:10:00,840

slogan but during the

1916

01:10:05,590 --> 01:10:03,600

war that was important because there

1917

01:10:08,310 --> 01:10:05,600

were spies

1918

01:10:10,390 --> 01:10:08,320

and they didn't especially things like

1919

01:10:12,149 --> 01:10:10,400

ship movements

1920

01:10:14,229 --> 01:10:12,159

you know the u-boat commanders would

1921

01:10:16,630 --> 01:10:14,239

love to know that there's a ship leaving

1922

01:10:17,750 --> 01:10:16,640

new york on this date heading east to

1923

01:10:20,550 --> 01:10:17,760

britain

1924

01:10:23,270 --> 01:10:20,560

keep your eye open it's a big one

1925

01:10:27,990 --> 01:10:25,750

that's the real world

1926

01:10:30,470 --> 01:10:28,000

we as a matter of fact a very good case

1927

01:10:32,550 --> 01:10:30,480

of this information we worked very hard

1928

01:10:33,990 --> 01:10:32,560

to convince hitler that the invasion of

1929

01:10:36,870 --> 01:10:34,000

europe everybody knew was going to

1930

01:10:38,870 --> 01:10:36,880

happen sometime but where

1931

01:10:40,070 --> 01:10:38,880

and we worked very hard to convince

1932

01:10:43,270 --> 01:10:40,080

hitler

1933

01:10:45,590 --> 01:10:43,280

that where was callous la

1934

01:10:48,950 --> 01:10:45,600

uh and there were even false buildings

1935

01:10:51,270 --> 01:10:48,960

erected across the uh channel

1936

01:10:53,990 --> 01:10:51,280

you know one of my favorite stories ever

1937

01:10:55,990 --> 01:10:54,000

of world war ii is jasper maskelin who

1938

01:10:58,870 --> 01:10:56,000

was a magician and he

1939

01:11:01,430 --> 01:10:58,880

he uh created all these blow up tanks

1940

01:11:02,950 --> 01:11:01,440

and all these things to convince him

1941

01:11:04,709 --> 01:11:02,960

that the invasion was coming from

1942

01:11:06,950 --> 01:11:04,719

someplace else hundreds of tanks were

1943

01:11:08,870 --> 01:11:06,960

like blown up on the field and they're

1944

01:11:10,950 --> 01:11:08,880

and they're uh and they let the planes

1945

01:11:13,830 --> 01:11:10,960

the nazi planes fly over and see this

1946

01:11:14,790 --> 01:11:13,840

stuff fake jeeps big planes you know

1947

01:11:17,189 --> 01:11:14,800

yeah

1948

01:11:19,510 --> 01:11:17,199

that was it was an official lie

1949

01:11:22,229 --> 01:11:19,520

yeah that was misdirection of finest

1950

01:11:25,350 --> 01:11:22,239

misdirection ever you know well they

1951

01:11:27,990 --> 01:11:25,360

even put phony documents

1952

01:11:29,990 --> 01:11:28,000

in the jacket of an officer who had died

1953

01:11:32,070 --> 01:11:30,000

and they dumped them off

1954

01:11:32,870 --> 01:11:32,080

spain knowing that the germans would get

1955

01:11:34,950 --> 01:11:32,880

him

1956

01:11:37,270 --> 01:11:34,960

and they weren't blatant they didn't say

1957

01:11:38,390 --> 01:11:37,280

we're going to attack hitherton but any

1958

01:11:40,709 --> 01:11:38,400

sensible

1959

01:11:42,950 --> 01:11:40,719

analyst would conclude that the landing

1960

01:11:45,110 --> 01:11:42,960

was going to get uh countless

1961

01:11:47,830 --> 01:11:45,120

and the hitler's generals when we landed

1962

01:11:50,709 --> 01:11:47,840

at normandy said send in the reserves

1963

01:11:52,709 --> 01:11:50,719

they're attacking no no no no that's not

1964

01:11:54,390 --> 01:11:52,719

the real attack they're going to attack

1965

01:11:57,030 --> 01:11:54,400

over here i thought that was just a

1966

01:11:59,350 --> 01:11:57,040

distraction from the real yeah so he

1967

01:12:01,189 --> 01:11:59,360

made it till he sent the panzers

1968

01:12:04,229 --> 01:12:01,199

dumb mistake

1969

01:12:06,950 --> 01:12:04,239

well yeah but it does illustrate the

1970

01:12:10,229 --> 01:12:06,960

importance of this information

1971

01:12:12,310 --> 01:12:10,239

uh it can serve a major objective and

1972

01:12:13,990 --> 01:12:12,320

good better and different is beside the

1973

01:12:15,669 --> 01:12:14,000

point but you can

1974

01:12:18,390 --> 01:12:15,679

cause

1975

01:12:19,350 --> 01:12:18,400

false attitudes

1976

01:12:21,510 --> 01:12:19,360

where it

1977

01:12:23,030 --> 01:12:21,520

matters the most

1978

01:12:25,270 --> 01:12:23,040

uh we knew

1979

01:12:27,110 --> 01:12:25,280

by breaking well there's a good example

1980

01:12:29,030 --> 01:12:27,120

of keeping secrets

1981

01:12:31,430 --> 01:12:29,040

we broke the german codes at the

1982

01:12:33,590 --> 01:12:31,440

beginning of world war ii enigma project

1983

01:12:36,630 --> 01:12:33,600

and all this sort of stuff

1984

01:12:39,030 --> 01:12:36,640

now you'd think when the war was over

1985

01:12:40,550 --> 01:12:39,040

we'd tell everybody look what we did

1986

01:12:42,229 --> 01:12:40,560

oh no

1987

01:12:46,229 --> 01:12:42,239

there was no public discussion of having

1988

01:12:48,149 --> 01:12:46,239

broken the codes for 25 years after the

1989

01:12:50,070 --> 01:12:48,159

war the reason

1990

01:12:51,030 --> 01:12:50,080

was that there were other people using

1991

01:12:55,910 --> 01:12:51,040

those

1992

01:12:58,149 --> 01:12:55,920

we were reading their mail too

1993

01:13:00,149 --> 01:12:58,159

yeah yeah i'm a computer science student

1994

01:13:02,149 --> 01:13:00,159

so i i've read all about

1995

01:13:04,149 --> 01:13:02,159

touring and uh and what he did to break

1996

01:13:05,669 --> 01:13:04,159

the enigma there's a movie too isn't

1997

01:13:07,669 --> 01:13:05,679

there yeah

1998

01:13:09,430 --> 01:13:07,679

great movie yeah it's a shame what

1999

01:13:12,550 --> 01:13:09,440

happened to him after that but he was a

2000

01:13:14,470 --> 01:13:12,560

genius to figure this out and

2001

01:13:16,550 --> 01:13:14,480

really helped win the war

2002

01:13:18,630 --> 01:13:16,560

well there were 12 000 people at

2003

01:13:21,430 --> 01:13:18,640

bletchley park where that operation was

2004

01:13:24,870 --> 01:13:21,440

being conducted not one of them spoke up

2005

01:13:27,590 --> 01:13:24,880

for 25 years after the war

2006

01:13:29,750 --> 01:13:27,600

so can secrets be kept you darn right

2007

01:13:32,630 --> 01:13:29,760

they can we're not talking to people

2008

01:13:33,910 --> 01:13:32,640

we're talking 12 000. who kept their

2009

01:13:35,990 --> 01:13:33,920

mouths closed

2010

01:13:37,750 --> 01:13:36,000

so i guess the stakes were high and

2011

01:13:39,669 --> 01:13:37,760

people didn't want anybody to die if

2012

01:13:41,430 --> 01:13:39,679

they were you know

2013

01:13:44,830 --> 01:13:41,440

you didn't need to convince the brits

2014

01:13:47,669 --> 01:13:44,840

that the war was hell unless i

2015

01:13:49,910 --> 01:13:47,679

said know uh things i wanted to ask you

2016

01:13:52,630 --> 01:13:49,920

about because i happen to be uh one of

2017

01:13:54,709 --> 01:13:52,640

those uh computer science volunteers for

2018

01:13:57,030 --> 01:13:54,719

the seti project

2019

01:13:59,189 --> 01:13:57,040

oh yeah you know i do the study at home

2020

01:14:01,189 --> 01:13:59,199

i've got basically uh

2021

01:14:03,270 --> 01:14:01,199

well seti stands for silly effort to

2022

01:14:05,350 --> 01:14:03,280

investigate right and listen i even

2023

01:14:07,110 --> 01:14:05,360

though i'm a volunteer for that project

2024

01:14:08,149 --> 01:14:07,120

and have been for years i have i have

2025

01:14:10,149 --> 01:14:08,159

the

2026

01:14:13,590 --> 01:14:10,159

basically i have a super computer built

2027

01:14:14,790 --> 01:14:13,600

from uh junk in my

2028

01:14:17,590 --> 01:14:14,800

it garage neat

2029

01:14:20,630 --> 01:14:17,600

which was uh it has it has the it has

2030

01:14:23,510 --> 01:14:20,640

the computational power of about 50 uh

2031

01:14:25,669 --> 01:14:23,520

brand new desktop pcs i'd say and i just

2032

01:14:28,790 --> 01:14:25,679

turn the data that they send me but uh

2033

01:14:30,870 --> 01:14:28,800

yeah i agree with you uh

2034

01:14:32,950 --> 01:14:30,880

i think it's kind of ridiculous the way

2035

01:14:35,350 --> 01:14:32,960

that they're going about it because it's

2036

01:14:36,070 --> 01:14:35,360

really uh it's really stupid to think

2037

01:14:38,149 --> 01:14:36,080

that

2038

01:14:40,149 --> 01:14:38,159

some advanced civilization is still

2039

01:14:42,550 --> 01:14:40,159

using radio waves can you talk about

2040

01:14:45,669 --> 01:14:42,560

what you feel about that stuff

2041

01:14:47,990 --> 01:14:45,679

well i can certainly say that my one of

2042

01:14:50,390 --> 01:14:48,000

my mantras is technological progress

2043

01:14:52,709 --> 01:14:50,400

comes from doing things differently in

2044

01:14:55,910 --> 01:14:52,719

an unpredictable way

2045

01:14:57,669 --> 01:14:55,920

in other words a laser is not just a

2046

01:15:00,149 --> 01:14:57,679

better light bulb

2047

01:15:02,149 --> 01:15:00,159

they're both sources of light but

2048

01:15:04,790 --> 01:15:02,159

entirely different physics

2049

01:15:07,590 --> 01:15:04,800

and everywhere you look uh

2050

01:15:09,750 --> 01:15:07,600

i don't use a slide rule anymore it was

2051

01:15:11,510 --> 01:15:09,760

perfectly effective tool but i can buy a

2052

01:15:12,470 --> 01:15:11,520

little cheap calculator and do a lot

2053

01:15:14,790 --> 01:15:12,480

more

2054

01:15:16,550 --> 01:15:14,800

a lot faster freeman i'm one of those

2055

01:15:18,149 --> 01:15:16,560

people that didn't know what a side

2056

01:15:20,550 --> 01:15:18,159

slide rule was and i'm a computer

2057

01:15:21,189 --> 01:15:20,560

sciences i had to go look it up and then

2058

01:16:16,709 --> 01:15:21,199

i

2059

01:16:18,470 --> 01:16:16,719

laser

2060

01:16:19,430 --> 01:16:18,480

energy well yeah they're looking at for

2061

01:16:23,510 --> 01:16:19,440

laser

2062

01:16:25,910 --> 01:16:23,520

would anybody send one here

2063

01:16:28,630 --> 01:16:25,920

we've got all kind why do the city

2064

01:16:29,750 --> 01:16:28,640

people refuse to look at the ufo

2065

01:16:31,590 --> 01:16:29,760

evidence

2066

01:16:34,790 --> 01:16:31,600

well let me give you an example of a

2067

01:16:35,750 --> 01:16:34,800

miscalculation they made not bad science

2068

01:16:36,790 --> 01:16:35,760

just they didn't know what they were

2069

01:16:37,910 --> 01:16:36,800

doing

2070

01:16:39,430 --> 01:16:37,920

uh

2071

01:16:41,350 --> 01:16:39,440

frank break

2072

01:16:44,870 --> 01:16:41,360

many years ago said there could be as

2073

01:16:47,830 --> 01:16:44,880

many as 8 000 planets in the

2074

01:16:50,149 --> 01:16:47,840

galaxy that could be sending us signals

2075

01:16:53,830 --> 01:16:50,159

eight thousand wow

2076

01:16:56,229 --> 01:16:53,840

and now the number is in the billions

2077

01:16:58,390 --> 01:16:56,239

of planets yeah so that famous drake

2078

01:17:00,870 --> 01:16:58,400

equation was a little bit off apparently

2079

01:17:04,149 --> 01:17:00,880

well yeah the drake equation you know to

2080

01:17:07,430 --> 01:17:04,159

call it an equation  $y$  equals  $m c$  squared

2081

01:17:09,270 --> 01:17:07,440

uh is silly because we don't know the

2082

01:17:11,910 --> 01:17:09,280

values of any of the parameters what's

2083

01:17:13,669 --> 01:17:11,920

the life span of a civilization

2084

01:17:16,070 --> 01:17:13,679

we don't even know what our lifespan is

2085

01:17:18,310 --> 01:17:16,080

no less any large number of others what

2086

01:17:20,709 --> 01:17:18,320

would we expect out there

2087

01:17:23,669 --> 01:17:20,719

that's a total unknown

2088

01:17:26,229 --> 01:17:23,679

and remember that we're assuming uh we

2089

01:17:29,110 --> 01:17:26,239

have a planet that rotates

2090

01:17:31,510 --> 01:17:29,120

why wouldn't you send from a distant

2091

01:17:34,550 --> 01:17:31,520

planet and another solar system to a

2092

01:17:35,940 --> 01:17:34,560

device that is in orbit

2093

01:17:37,189 --> 01:17:35,950

you know we have

2094

01:17:38,310 --> 01:17:37,199

[Applause]

2095

01:17:41,990 --> 01:17:38,320

guys

2096

01:17:44,390 --> 01:17:42,000

we have devices that sit in one place

2097

01:17:46,470 --> 01:17:44,400

that send signals back down you know one

2098

01:17:47,590 --> 01:17:46,480

place with regard to the surface of the

2099

01:17:48,630 --> 01:17:47,600

earth

2100

01:17:50,790 --> 01:17:48,640

uh

2101

01:17:53,350 --> 01:17:50,800

it's one of those things if you've got

2102

01:17:56,470 --> 01:17:53,360

all kinds of data why don't the seti

2103

01:17:59,510 --> 01:17:56,480

people look at the ufo evidence

2104

01:18:02,950 --> 01:17:59,520

ted phillips has collected 5 000

2105

01:18:04,709 --> 01:18:02,960

physical trace cases from 80 countries

2106

01:18:06,870 --> 01:18:04,719

cases where the sausages are seen on or

2107

01:18:09,030 --> 01:18:06,880

near the ground and when they leave one

2108

01:18:11,430 --> 01:18:09,040

fighters physical changes the equivalent

2109

01:18:12,709 --> 01:18:11,440

of footprints which have been seen

2110

01:18:16,470 --> 01:18:12,719

uh

2111

01:18:17,510 --> 01:18:16,480

burn circles burn rings landing your

2112

01:18:19,750 --> 01:18:17,520

marks

2113

01:18:22,149 --> 01:18:19,760

and one-sixth of those cases involve

2114

01:18:24,310 --> 01:18:22,159

reports of beings associated with the

2115

01:18:25,910 --> 01:18:24,320

craft on the ground

2116

01:18:27,990 --> 01:18:25,920

and you know you read your first 200

2117

01:18:30,550 --> 01:18:28,000

cases and it's dull after a while same

2118

01:18:31,750 --> 01:18:30,560

thing's happening all over the planet

2119

01:18:32,790 --> 01:18:31,760

uh

2120

01:18:34,470 --> 01:18:32,800

of course

2121

01:18:35,990 --> 01:18:34,480

ted didn't know when he started off his

2122

01:18:37,669 --> 01:18:36,000

stuff about these

2123

01:18:39,830 --> 01:18:37,679

things like it mounts from air force

2124

01:18:41,910 --> 01:18:39,840

base where when the ufo shows up all the

2125

01:18:44,390 --> 01:18:41,920

missiles shut down

2126

01:18:45,990 --> 01:18:44,400

uh that's scary as can be

2127

01:18:47,430 --> 01:18:46,000

yeah i can imagine if especially if

2128

01:18:49,350 --> 01:18:47,440

you're one of the government people

2129

01:18:51,350 --> 01:18:49,360

trying to explain that to your boss what

2130

01:18:52,310 --> 01:18:51,360

happened that day you know

2131

01:18:55,430 --> 01:18:52,320

yeah

2132

01:18:57,669 --> 01:18:55,440

and you don't it's impossible you don't

2133

01:18:59,750 --> 01:18:57,679

want it to happen it can't happen you've

2134

01:19:01,750 --> 01:18:59,760

set up the system so again incidentally

2135

01:19:04,390 --> 01:19:01,760

in the soviet union

2136

01:19:06,229 --> 01:19:04,400

uh and there's a nasa's former nasa

2137

01:19:08,950 --> 01:19:06,239

scientist dr richard haynes has gone

2138

01:19:12,470 --> 01:19:08,960

into this and there's a wonderful book

2139

01:19:14,870 --> 01:19:12,480

nukes and ufos by robert hastings

2140

01:19:16,950 --> 01:19:14,880

uh and he goes into these nuclear

2141

01:19:18,149 --> 01:19:16,960

weapons on top of rockets in the soviet

2142

01:19:19,430 --> 01:19:18,159

union

2143

01:19:22,630 --> 01:19:19,440

suddenly

2144

01:19:24,630 --> 01:19:22,640

a bunch of missiles went live started

2145

01:19:26,709 --> 01:19:24,640

countdown fortunately there was a guy

2146

01:19:28,149 --> 01:19:26,719

down there who shut him off

2147

01:19:30,550 --> 01:19:28,159

but

2148

01:19:32,470 --> 01:19:30,560

this has been going on for some time

2149

01:19:34,550 --> 01:19:32,480

i think somebody's sending us a message

2150

01:19:37,189 --> 01:19:34,560

and it does relate to i think one of the

2151  
01:19:39,510 --> 01:19:37,199  
major reasons for coming here

2152  
01:19:41,110 --> 01:19:39,520  
is to quarantine us

2153  
01:19:43,590 --> 01:19:41,120  
in other words to keep us from taking

2154  
01:19:45,189 --> 01:19:43,600  
our brand of friendship out there

2155  
01:19:48,149 --> 01:19:45,199  
yeah now we could be dangerous to a

2156  
01:19:51,110 --> 01:19:48,159  
whole other to to their siblings

2157  
01:19:52,229 --> 01:19:51,120  
yeah and you know what people forget we

2158  
01:19:55,990 --> 01:19:52,239  
have

2159  
01:19:57,030 --> 01:19:56,000  
exploded 2 000 nuclear weapons on this

2160  
01:19:58,390 --> 01:19:57,040  
planet

2161  
01:20:00,470 --> 01:19:58,400  
people look at me like what are you

2162  
01:20:02,390 --> 01:20:00,480  
crazy stan what do you mean two thousand

2163  
01:20:04,229 --> 01:20:02,400

that's what the numbers are

2164

01:20:06,229 --> 01:20:04,239

all the countries that have them tested

2165

01:20:09,189 --> 01:20:06,239

them tested in the air and on the ground

2166

01:20:11,270 --> 01:20:09,199

and underwater and underground and

2167

01:20:15,110 --> 01:20:11,280

2000 and the thing about nuclear

2168

01:20:17,030 --> 01:20:15,120

explosions is they leave residue

2169

01:20:19,350 --> 01:20:17,040

radioactive materials that only could

2170

01:20:20,550 --> 01:20:19,360

come from nuclear explosions

2171

01:20:21,590 --> 01:20:20,560

uh

2172

01:20:23,350 --> 01:20:21,600

and so

2173

01:20:25,430 --> 01:20:23,360

one reason for coming here is to

2174

01:20:27,350 --> 01:20:25,440

quarantine us i think

2175

01:20:29,350 --> 01:20:27,360

and the other is to keep track because

2176

01:20:30,790 --> 01:20:29,360

we and it sounds silly to some people

2177

01:20:33,590 --> 01:20:30,800

we're a threat to them we mean we're a

2178

01:20:35,510 --> 01:20:33,600

threat to them well when you look at the

2179

01:20:37,669 --> 01:20:35,520

fusion devices

2180

01:20:39,590 --> 01:20:37,679

and you convert that into a propulsion

2181

01:20:41,430 --> 01:20:39,600

system we could go out and take our

2182

01:20:43,310 --> 01:20:41,440

brand of friendship out there

2183

01:20:44,390 --> 01:20:43,320

but everybody knows it's hostility

2184

01:20:45,830 --> 01:20:44,400

[Applause]

2185

01:20:48,070 --> 01:20:45,840

you know so

2186

01:20:49,189 --> 01:20:48,080

yeah we're a threat to the beings out

2187

01:20:51,510 --> 01:20:49,199

there

2188

01:20:53,669 --> 01:20:51,520

after pearl harbor you'd think everybody

2189

01:20:57,110 --> 01:20:53,679

would realize that you got to watch out

2190

01:21:00,390 --> 01:20:58,709

you know one of the things about pearl

2191

01:21:02,070 --> 01:21:00,400

harbor

2192

01:21:03,910 --> 01:21:02,080

it's kind of funny

2193

01:21:07,830 --> 01:21:03,920

in late november

2194

01:21:13,990 --> 01:21:10,950

there was the army navy football game

2195

01:21:16,470 --> 01:21:14,000

and in the program for the game

2196

01:21:18,629 --> 01:21:16,480

it quoted somebody as saying it had a

2197

01:21:19,990 --> 01:21:18,639

picture of the uss arizona big

2198

01:21:22,709 --> 01:21:20,000

battleship

2199

01:21:24,149 --> 01:21:22,719

nobody has ever sunk a big ship from the

2200

01:21:27,270 --> 01:21:24,159

sky

2201

01:21:28,870 --> 01:21:27,280

and a week later was pearl harbor

2202

01:21:32,870 --> 01:21:28,880

and it went

2203

01:21:35,030 --> 01:21:32,880

down under the water it was sunk badly

2204

01:21:36,709 --> 01:21:35,040

eleven hundred guys died on board that

2205

01:21:39,189 --> 01:21:36,719

the japanese knew you could sink a ship

2206

01:21:41,189 --> 01:21:39,199

from the sky yeah wasn't that like the

2207

01:21:43,669 --> 01:21:41,199

the navy's kind of uh

2208

01:21:46,470 --> 01:21:43,679

push back against uh against an air

2209

01:21:48,629 --> 01:21:46,480

force or yeah billy mitchell

2210

01:21:50,390 --> 01:21:48,639

yeah billy mitchell had said at the end

2211

01:21:52,709 --> 01:21:50,400

of the first world war

2212

01:21:54,709 --> 01:21:52,719

that there will be sinking of ships with

2213

01:21:56,310 --> 01:21:54,719

bombs from the sky

2214

01:21:57,990 --> 01:21:56,320

and the secretary of the navy had said

2215

01:22:00,229 --> 01:21:58,000

something silly like i'll be willing to

2216

01:22:01,510 --> 01:22:00,239

stand on any ship he thinks he can sink

2217

01:22:05,910 --> 01:22:01,520

from with a

2218

01:22:10,950 --> 01:22:07,669

yeah it was a little late and a lot of

2219

01:22:12,870 --> 01:22:10,960

guys lost their lives uh so

2220

01:22:14,870 --> 01:22:12,880

that goes back again progress comes from

2221

01:22:16,550 --> 01:22:14,880

doing things differently if you can call

2222

01:22:20,070 --> 01:22:16,560

being better at sinking ships progress

2223

01:22:21,270 --> 01:22:20,080

but i guess if you're a navy man why not

2224

01:22:24,390 --> 01:22:21,280

now

2225

01:22:26,310 --> 01:22:24,400

the world is an interesting place and

2226

01:22:29,910 --> 01:22:26,320

saucers have an interesting place in it

2227

01:22:32,550 --> 01:22:29,920

there have been dozens of theses done

2228

01:22:34,709 --> 01:22:32,560

which nobody refers to of course i have

2229

01:22:35,750 --> 01:22:34,719

10 of them in my book top secret magic i

2230

01:22:37,350 --> 01:22:35,760

list them

2231

01:22:39,430 --> 01:22:37,360

but there have been one of them was on

2232

01:22:42,149 --> 01:22:39,440

press coverage of this subject

2233

01:22:43,590 --> 01:22:42,159

dr herbert strentz went on to be dean of

2234

01:22:45,430 --> 01:22:43,600

journalism at

2235

01:22:47,030 --> 01:22:45,440

drake university

2236

01:22:49,669 --> 01:22:47,040

uh

2237

01:22:51,110 --> 01:22:49,679

and he had some scathing remarks to make

2238

01:22:52,790 --> 01:22:51,120

about the inadequacy of the press

2239

01:22:54,149 --> 01:22:52,800

coverage he had read ten thousand

2240

01:22:55,990 --> 01:22:54,159

clippings

2241

01:22:58,790 --> 01:22:56,000

that would drive me up the wall i read a

2242

01:23:03,030 --> 01:23:00,629

yeah it seems to me they always kind of

2243

01:23:06,390 --> 01:23:03,040

do this tongue-in-cheek you know

2244

01:23:08,629 --> 01:23:06,400

yeah almost laugh at the

2245

01:23:10,790 --> 01:23:08,639

you know we're getting better i i think

2246

01:23:12,950 --> 01:23:10,800

this kepler has had some

2247

01:23:15,430 --> 01:23:12,960

impact on that that the notion that

2248

01:23:17,910 --> 01:23:15,440

we're the big shots sent to one solar

2249

01:23:20,149 --> 01:23:17,920

system et cetera et cetera

2250

01:23:22,390 --> 01:23:20,159

is going down the tubes

2251

01:23:25,030 --> 01:23:22,400

you know what's funny is that i i

2252

01:23:27,510 --> 01:23:25,040

i recall specifically

2253

01:23:29,910 --> 01:23:27,520

asking about other planets when i was in

2254

01:23:33,189 --> 01:23:29,920

grade school and uh

2255

01:23:34,550 --> 01:23:33,199

at that time we didn't have any of these

2256

01:23:35,669 --> 01:23:34,560

oh no

2257

01:23:38,629 --> 01:23:35,679

so

2258

01:23:40,709 --> 01:23:38,639

i i was told adamantly that the only

2259

01:23:42,870 --> 01:23:40,719

known planets are in our solar system

2260

01:23:44,629 --> 01:23:42,880

there are no other planets and i was

2261

01:23:46,870 --> 01:23:44,639

sure that if there's all these other

2262

01:23:48,550 --> 01:23:46,880

stars there's got to be planets and i

2263

01:23:49,590 --> 01:23:48,560

would argue with the teachers and they

2264

01:23:51,830 --> 01:23:49,600

would say

2265

01:23:54,229 --> 01:23:51,840

no you're wrong there's only planets

2266

01:23:57,110 --> 01:23:54,239

here so we've come a long way towards at

2267

01:23:59,270 --> 01:23:57,120

least acknowledging you know that there

2268

01:24:02,709 --> 01:23:59,280

oh yeah planets now

2269

01:24:04,390 --> 01:24:02,719

well pat robertson will tell you that

2270

01:24:07,510 --> 01:24:04,400

all the intelligent life in the universe

2271

01:24:08,709 --> 01:24:07,520

is on planet earth and this ufo stuff is

2272

01:24:15,750 --> 01:24:08,719

the

2273

01:24:18,310 --> 01:24:15,760

6 000 years old too yeah

2274

01:24:20,229 --> 01:24:18,320

it's not neat uh look how lucky we are

2275

01:24:21,430 --> 01:24:20,239

to be at the or the right end of the six

2276

01:24:23,830 --> 01:24:21,440

thousand years of course they should

2277

01:24:25,750 --> 01:24:23,840

have said four billion but what the heck

2278

01:24:26,550 --> 01:24:25,760

well it's a few zeros between friends

2279

01:24:28,790 --> 01:24:26,560

huh

2280

01:24:30,950 --> 01:24:28,800

yeah i don't know when somebody tells me

2281

01:24:32,870 --> 01:24:30,960

that kind of stuff i just i i don't even

2282

01:24:34,870 --> 01:24:32,880

speak to them because you can't convince

2283

01:24:36,709 --> 01:24:34,880

somebody that's that's that convinced

2284

01:24:39,750 --> 01:24:36,719

it's not i tell them the bible's not a

2285

01:24:41,590 --> 01:24:39,760

science book you know it's nice

2286

01:24:44,790 --> 01:24:41,600

it's good it's good to learn morality

2287

01:24:46,709 --> 01:24:44,800

from but other than that i mean you know

2288

01:24:48,709 --> 01:24:46,719

well it's got a lot of ufo stories in it

2289

01:24:51,350 --> 01:24:48,719

too you got to read the book by dr barry

2290

01:24:53,430 --> 01:24:51,360

downing and the bible and flying saucers

2291

01:24:55,510 --> 01:24:53,440

i believe that i did and i'm well aware

2292

01:25:04,229 --> 01:24:55,520

of a lot of those different things and

2293

01:25:08,550 --> 01:25:06,709

i heard a paper by a couple at the

2294

01:25:11,750 --> 01:25:08,560

university of delaware

2295

01:25:14,790 --> 01:25:11,760

they looked at 11 old civilizations

2296

01:25:18,629 --> 01:25:14,800

and all of them without exception

2297

01:25:21,270 --> 01:25:18,639

had stories about craft vehicles coming

2298

01:25:22,790 --> 01:25:21,280

down from the sky carrying beings not

2299

01:25:25,110 --> 01:25:22,800

angels

2300

01:25:27,910 --> 01:25:25,120

beings

2301

01:25:31,189 --> 01:25:27,920

and he's come back thousands of years

2302

01:25:33,830 --> 01:25:31,199

so our arrogance uh you know we're being

2303

01:25:35,270 --> 01:25:33,840

taken down a peg or two i think and i'll

2304

01:25:37,270 --> 01:25:35,280

give kepler

2305

01:25:38,070 --> 01:25:37,280

some of the credit for that

2306

01:25:42,629 --> 01:25:38,080

uh

2307

01:25:44,390 --> 01:25:42,639

we're not so special sorry folks

2308

01:25:45,910 --> 01:25:44,400

yeah you know i heard i heard somebody

2309

01:25:48,390 --> 01:25:45,920

saying i think it's a great way to

2310

01:25:50,790 --> 01:25:48,400

explain it is that you know the more

2311

01:25:52,550 --> 01:25:50,800

science progresses the more we realize

2312

01:25:54,790 --> 01:25:52,560

how not special we are we used to think

2313

01:25:57,590 --> 01:25:54,800

we were the center of the universe yeah

2314

01:26:00,149 --> 01:25:57,600

oh well uh okay we're just the earth was

2315

01:26:02,310 --> 01:26:00,159

all revolving around the sun and now

2316

01:26:04,149 --> 01:26:02,320

we're in a galaxy that's revolving

2317

01:26:06,790 --> 01:26:04,159

around other galaxies it just keeps

2318

01:26:08,950 --> 01:26:06,800

getting worse and worse for us i guess

2319

01:26:10,310 --> 01:26:08,960

well look when i was in the fifth grade

2320

01:26:12,629 --> 01:26:10,320

our teacher

2321

01:26:15,030 --> 01:26:12,639

in the science classes a long time ago

2322

01:26:17,750 --> 01:26:15,040

some science anyway she said

2323

01:26:20,070 --> 01:26:17,760

that the uh

2324

01:26:22,070 --> 01:26:20,080

sun sits still

2325

01:26:24,070 --> 01:26:22,080

and the planets revolve around the sun

2326

01:26:25,830 --> 01:26:24,080

and i had just read in our 49 center

2327

01:26:29,110 --> 01:26:25,840

volume encyclopedia bought at the

2328

01:26:31,430 --> 01:26:30,149

that

2329

01:26:33,270 --> 01:26:31,440

the whole

2330

01:26:35,990 --> 01:26:33,280

solar system is moving around the center

2331

01:26:38,709 --> 01:26:36,000

of the galaxy at 12 miles a second which

2332

01:26:40,229 --> 01:26:38,719

just seemed extraordinarily fast and i

2333

01:26:42,790 --> 01:26:40,239

piped up

2334

01:26:44,629 --> 01:26:42,800

and she put me down i was a straight a

2335

01:26:46,310 --> 01:26:44,639

student i wasn't accustomed to being put

2336

01:26:47,750 --> 01:26:46,320

down so i didn't say anything but the

2337

01:26:50,070 --> 01:26:47,760

next day i brought in the volume of the

2338

01:26:52,470 --> 01:26:50,080

encyclopedia

2339

01:26:53,910 --> 01:26:52,480

and she admitted that well maybe that's

2340

01:26:56,550 --> 01:26:53,920

the way it is well

2341

01:26:58,870 --> 01:26:56,560

almost 50 years later

2342

01:27:01,189 --> 01:26:58,880

i went back to my hometown in new jersey

2343

01:27:02,550 --> 01:27:01,199

for high school reunion

2344

01:27:03,350 --> 01:27:02,560

50th

2345

01:27:06,790 --> 01:27:03,360

and

2346

01:27:08,470 --> 01:27:06,800

mentioned miss gutkin

2347

01:27:11,830 --> 01:27:08,480

she was the teacher and

2348

01:27:12,870 --> 01:27:11,840

you know she still is alive i said what

2349

01:27:15,189 --> 01:27:12,880

yes

2350

01:27:17,990 --> 01:27:15,199

she goes to the same synagogue that i

2351  
01:27:18,790 --> 01:27:18,000  
belong to

2352  
01:27:20,149 --> 01:27:18,800  
and

2353  
01:27:22,229 --> 01:27:20,159  
i went

2354  
01:27:24,790 --> 01:27:22,239  
and saw her

2355  
01:27:27,110 --> 01:27:24,800  
and it had a quiet discussion

2356  
01:27:29,830 --> 01:27:27,120  
but a movie had just been made stanton

2357  
01:27:32,070 --> 01:27:29,840  
friedman is real

2358  
01:27:34,709 --> 01:27:32,080  
and i had told some of the story so i

2359  
01:27:36,550 --> 01:27:34,719  
gave a censored version to her

2360  
01:27:38,070 --> 01:27:36,560  
and she said look what did i know about

2361  
01:27:39,990 --> 01:27:38,080  
science i got

2362  
01:27:41,110 --> 01:27:40,000  
she got a master's degree later but at

2363  
01:27:42,709 --> 01:27:41,120

that time

2364

01:27:45,430 --> 01:27:42,719

you know i thanked her because it made

2365

01:27:47,030 --> 01:27:45,440

me determined to get the facts before i

2366

01:27:49,030 --> 01:27:47,040

spoke up

2367

01:27:51,510 --> 01:27:49,040

and that's my rule have facts in hand

2368

01:27:53,350 --> 01:27:51,520

before putting mouth and gear i just

2369

01:27:55,990 --> 01:27:53,360

live by that too i should thank you for

2370

01:27:57,910 --> 01:27:56,000

that i try to i really try to follow

2371

01:28:01,110 --> 01:27:57,920

that i don't speak on something i

2372

01:28:03,590 --> 01:28:01,120

haven't adequately investigated or

2373

01:28:04,870 --> 01:28:03,600

really done my due diligence on

2374

01:28:06,470 --> 01:28:04,880

well that's the way it should be

2375

01:28:09,270 --> 01:28:06,480

especially when you're communicating to

2376

01:28:10,629 --> 01:28:09,280

lots of people one-on-one is you know a

2377

01:28:12,790 --> 01:28:10,639

different situation but when you're

2378

01:28:14,790 --> 01:28:12,800

telling people

2379

01:28:15,590 --> 01:28:14,800

millions of people

2380

01:28:17,910 --> 01:28:15,600

uh

2381

01:28:19,590 --> 01:28:17,920

and sometimes the debunkers do

2382

01:28:22,070 --> 01:28:19,600

talk to millions just like some of us

2383

01:28:23,990 --> 01:28:22,080

believers do uh

2384

01:28:27,030 --> 01:28:24,000

it well let me give you an example of

2385

01:28:29,830 --> 01:28:27,040

that and bill nye the science guy

2386

01:28:31,910 --> 01:28:29,840

and i were on a television program yeah

2387

01:28:33,430 --> 01:28:31,920

i'm very familiar with that i thought

2388

01:28:35,750 --> 01:28:33,440

that's awesome

2389

01:28:37,590 --> 01:28:35,760

and well he says you know friedman talks

2390

01:28:39,669 --> 01:28:37,600

about cover-up and stuff well those

2391

01:28:42,709 --> 01:28:39,679

documents they cover up people's names

2392

01:28:44,229 --> 01:28:42,719

that's privacy issue it's not security

2393

01:28:46,870 --> 01:28:44,239

i happen to have a copy of my book

2394

01:28:49,510 --> 01:28:46,880

flying saucers in science with me

2395

01:28:50,709 --> 01:28:49,520

so i opened it up i found the page

2396

01:28:52,629 --> 01:28:50,719

luckily

2397

01:28:53,830 --> 01:28:52,639

and showed this is what i'm talking

2398

01:28:54,790 --> 01:28:53,840

about

2399

01:28:58,149 --> 01:28:54,800

uh

2400

01:29:00,709 --> 01:28:58,159

and it was essentially all blacked out

2401

01:29:04,229 --> 01:29:00,719

and it was a technical document it was

2402

01:29:06,229 --> 01:29:04,239

not a privacy issue at all

2403

01:29:09,110 --> 01:29:06,239

but he got away with saying that at

2404

01:29:09,990 --> 01:29:09,120

least until i piped up because

2405

01:29:13,270 --> 01:29:10,000

gonna be

2406

01:29:16,629 --> 01:29:13,280

uh do your research by proclamation

2407

01:29:17,830 --> 01:29:16,639

yeah it was a great example of that and

2408

01:29:19,590 --> 01:29:17,840

you know

2409

01:29:20,870 --> 01:29:19,600

it's a battle but

2410

01:29:23,590 --> 01:29:20,880

what i like

2411

01:29:25,510 --> 01:29:23,600

look i've given over 700 lectures i've

2412

01:29:27,430 --> 01:29:25,520

only had 11 hecklers and two of them

2413

01:29:29,990 --> 01:29:27,440

were drunk

2414

01:29:31,510 --> 01:29:30,000

uh and so i'm not a people people tell

2415

01:29:33,270 --> 01:29:31,520

me you must get a hard time from the

2416

01:29:35,110 --> 01:29:33,280

press and the audiences and stuff and i

2417

01:29:38,470 --> 01:29:35,120

say i don't

2418

01:29:39,990 --> 01:29:38,480

i've been asked to poll an audience

2419

01:29:42,070 --> 01:29:40,000

at the end of a lecture at the

2420

01:29:43,990 --> 01:29:42,080

university of manitoba

2421

01:29:45,030 --> 01:29:44,000

and i said well i don't usually ask my

2422

01:29:46,709 --> 01:29:45,040

audience

2423

01:29:48,390 --> 01:29:46,719

participants to stick their necks out

2424

01:29:50,629 --> 01:29:48,400

that's my job he said i don't think

2425

01:29:52,310 --> 01:29:50,639

anybody mind everybody clapped this

2426

01:29:55,270 --> 01:29:52,320

isn't the question answer period

2427

01:29:58,870 --> 01:29:55,280

okay i had shown some gallup poll data

2428

01:30:01,350 --> 01:29:58,880

so how many people think no ufos are

2429

01:30:02,709 --> 01:30:01,360

alien spacecraft fewer than 10 percent

2430

01:30:06,149 --> 01:30:02,719

of the audience

2431

01:30:07,350 --> 01:30:06,159

well how many think some ufos are alien

2432

01:30:09,590 --> 01:30:07,360

spacecraft

2433

01:30:11,350 --> 01:30:09,600

90 of the people it was very hard to

2434

01:30:13,430 --> 01:30:11,360

find somebody who didn't

2435

01:30:15,110 --> 01:30:13,440

and but the problem is the fear of

2436

01:30:16,870 --> 01:30:15,120

ridicule

2437

01:30:18,629 --> 01:30:16,880

and when i check at the end of my

2438

01:30:20,310 --> 01:30:18,639

lecture i normally ask i'll make a

2439

01:30:22,470 --> 01:30:20,320

little joke i get the first question we

2440

01:30:24,470 --> 01:30:22,480

didn't let the cia in

2441

01:30:26,070 --> 01:30:24,480

i want to know how many of you believe

2442

01:30:28,709 --> 01:30:26,080

that you've seen what i would consider

2443

01:30:30,629 --> 01:30:28,719

to be a flying saucer i defined my terms

2444

01:30:31,830 --> 01:30:30,639

earlier in the lecture

2445

01:30:37,669 --> 01:30:31,840

and

2446

01:30:39,030 --> 01:30:37,679

barely over their heads you know

2447

01:30:41,110 --> 01:30:39,040

hesitantly

2448

01:30:42,390 --> 01:30:41,120

and i go one two three four five the

2449

01:30:43,510 --> 01:30:42,400

time i get over the other side of the

2450

01:30:45,189 --> 01:30:43,520

hole

2451  
01:30:47,350 --> 01:30:45,199  
it's ten percent of the audience and the

2452  
01:30:49,990 --> 01:30:47,360  
hands go up vigorously

2453  
01:30:51,830 --> 01:30:50,000  
but then i ask uh how many of you

2454  
01:30:55,270 --> 01:30:51,840  
reported what you saw

2455  
01:30:56,790 --> 01:30:55,280  
ninety percent of the hands go down

2456  
01:30:59,430 --> 01:30:56,800  
and i tried a little experiment in a

2457  
01:31:00,870 --> 01:30:59,440  
classroom early in the day before a

2458  
01:31:02,470 --> 01:31:00,880  
college lecture

2459  
01:31:04,470 --> 01:31:02,480  
and i arranged with the prof that he

2460  
01:31:08,070 --> 01:31:04,480  
would count the votes i wanted the kids

2461  
01:31:10,070 --> 01:31:08,080  
to vote with their eyes closed

2462  
01:31:11,669 --> 01:31:10,080  
asked two questions

2463  
01:31:13,669 --> 01:31:11,679

how many of you think most people don't

2464

01:31:16,790 --> 01:31:13,679

believe in ufos

2465

01:31:19,510 --> 01:31:16,800

80 of the hands went up

2466

01:31:21,430 --> 01:31:19,520

then i asked how many of you do believe

2467

01:31:22,629 --> 01:31:21,440

that some ufos are extraterrestrial

2468

01:31:27,110 --> 01:31:22,639

spacecraft

2469

01:31:31,669 --> 01:31:29,030

fear of ridicule is apparently an

2470

01:31:33,750 --> 01:31:31,679

important human emotion

2471

01:31:35,590 --> 01:31:33,760

yeah i can imagine a lot of people just

2472

01:31:37,189 --> 01:31:35,600

don't don't come forward because they

2473

01:31:39,510 --> 01:31:37,199

don't want they don't want to be

2474

01:31:41,270 --> 01:31:39,520

labeled and not you know

2475

01:31:42,870 --> 01:31:41,280

yeah even though most people believe in

2476  
01:31:44,950 --> 01:31:42,880  
ufos most people believe most people

2477  
01:31:47,030 --> 01:31:44,960  
don't believe in you

2478  
01:31:48,709 --> 01:31:47,040  
and they act accordingly

2479  
01:31:51,430 --> 01:31:48,719  
the next thing that i wanted to talk to

2480  
01:31:54,229 --> 01:31:51,440  
you about is one of my is my second

2481  
01:31:55,189 --> 01:31:54,239  
favorite case and that is the bob lazar

2482  
01:31:57,750 --> 01:31:55,199  
story

2483  
01:31:59,350 --> 01:31:57,760  
now i know i know how you feel about him

2484  
01:32:00,870 --> 01:31:59,360  
and that uh you know

2485  
01:32:03,430 --> 01:32:00,880  
mostly because his educational

2486  
01:32:05,110 --> 01:32:03,440  
credentials couldn't be verified

2487  
01:32:08,070 --> 01:32:05,120  
but recently

2488  
01:32:10,310 --> 01:32:08,080

jeremy corbell found a witness that

2489

01:32:12,470 --> 01:32:10,320

placed him

2490

01:32:15,110 --> 01:32:12,480

at um yes

2491

01:32:16,629 --> 01:32:15,120

as and said he was in the security

2492

01:32:19,189 --> 01:32:16,639

briefings

2493

01:32:20,950 --> 01:32:19,199

yeah and i i i talked to you briefly

2494

01:32:23,990 --> 01:32:20,960

about this but i found another new

2495

01:32:26,390 --> 01:32:24,000

witness whose mother worked for egmg

2496

01:32:28,390 --> 01:32:26,400

yeah i'm waiting to find out i'm waiting

2497

01:32:31,110 --> 01:32:28,400

to find out more about that i have never

2498

01:32:33,030 --> 01:32:31,120

denied that bob worked out at los alamos

2499

01:32:34,709 --> 01:32:33,040

his name was in the phone book i checked

2500

01:32:35,510 --> 01:32:34,719

with the lab

2501

01:32:37,590 --> 01:32:35,520

and

2502

01:32:39,430 --> 01:32:37,600

the number that was next to his name was

2503

01:32:42,229 --> 01:32:39,440

that of the

2504

01:32:44,229 --> 01:32:42,239

clinton d anderson maison accelerator

2505

01:32:45,750 --> 01:32:44,239

facility that's an even longer name than

2506

01:32:47,189 --> 01:32:45,760

that it's a unique facility and

2507

01:32:48,390 --> 01:32:47,199

professors come from all over the

2508

01:32:49,990 --> 01:32:48,400

country

2509

01:32:51,430 --> 01:32:50,000

to run experiments there because there

2510

01:32:53,350 --> 01:32:51,440

isn't any other place to run those

2511

01:32:55,350 --> 01:32:53,360

particular experiments

2512

01:32:56,149 --> 01:32:55,360

and so i was satisfied that he worked

2513

01:32:57,910 --> 01:32:56,159

there

2514

01:33:00,070 --> 01:32:57,920

no question about it

2515

01:33:02,550 --> 01:33:00,080

but nobody has said

2516

01:33:04,629 --> 01:33:02,560

shown any piece of paper

2517

01:33:07,189 --> 01:33:04,639

that gives his job title now i talked to

2518

01:33:09,030 --> 01:33:07,199

the man you're talking about who

2519

01:33:11,030 --> 01:33:09,040

on the phone had a long conversation but

2520

01:33:12,950 --> 01:33:11,040

it's a strange name

2521

01:33:14,550 --> 01:33:12,960

i want to say cremeglee but that's not

2522

01:33:16,550 --> 01:33:14,560

right

2523

01:33:19,189 --> 01:33:16,560

i i don't have my notes in front crank

2524

01:33:20,790 --> 01:33:19,199

crank crankle i think you're right an

2525

01:33:22,790 --> 01:33:20,800

unusual name i'd never run across the

2526

01:33:24,870 --> 01:33:22,800

name before and i had a long

2527

01:33:26,870 --> 01:33:24,880

conversation with him he's got a phd in

2528

01:33:28,950 --> 01:33:26,880

physics from mit

2529

01:33:30,149 --> 01:33:28,960

supposedly bob's alma mater but many

2530

01:33:31,910 --> 01:33:30,159

years before

2531

01:33:33,590 --> 01:33:31,920

and so we had a long conversation he had

2532

01:33:35,189 --> 01:33:33,600

seen him there and he looked like a

2533

01:33:37,590 --> 01:33:35,199

scientist because he had the pocket

2534

01:33:38,950 --> 01:33:37,600

protector i must admit i use a pocket

2535

01:33:41,110 --> 01:33:38,960

protector

2536

01:33:43,350 --> 01:33:41,120

protect my shirts my wife goes crazy if

2537

01:33:44,229 --> 01:33:43,360

i get all kinds of ink on the shirts

2538

01:33:45,510 --> 01:33:44,239

uh

2539

01:33:47,990 --> 01:33:45,520

anyway

2540

01:33:49,430 --> 01:33:48,000

and i asked him he had seen bob there at

2541

01:33:50,870 --> 01:33:49,440

a security briefing look everybody who

2542

01:33:52,390 --> 01:33:50,880

works with us almost has to have a

2543

01:33:55,830 --> 01:33:52,400

security clearance if you sweep the

2544

01:34:01,590 --> 01:33:58,070

i said did you do anything

2545

01:34:03,430 --> 01:34:01,600

to verify that he had a degree

2546

01:34:05,990 --> 01:34:03,440

that he was a scientist

2547

01:34:07,430 --> 01:34:06,000

no why should i i know he was there i

2548

01:34:10,629 --> 01:34:07,440

know he had a security clearance or he

2549

01:34:16,229 --> 01:34:14,149

and so he did not verify

2550

01:34:18,709 --> 01:34:16,239

that bob was a scientist now jeremy is

2551

01:34:21,030 --> 01:34:18,719

saying he did but i've talked to

2552

01:34:21,990 --> 01:34:21,040

jeremy briefly and we did a program

2553

01:34:24,390 --> 01:34:22,000

together

2554

01:34:26,229 --> 01:34:24,400

and i talked to

2555

01:34:28,070 --> 01:34:26,239

this guy and

2556

01:34:30,870 --> 01:34:28,080

i don't think we have established that

2557

01:34:34,229 --> 01:34:30,880

bob is a scientist and the funny thing

2558

01:34:36,149 --> 01:34:34,239

is uh george knapp who i consider an

2559

01:34:38,310 --> 01:34:36,159

outstanding journalist yeah he's

2560

01:34:40,870 --> 01:34:38,320

wonderful he and you are my two favorite

2561

01:34:43,350 --> 01:34:40,880

guys in this in this whole mess

2562

01:34:45,830 --> 01:34:43,360

well thank you yeah i'm in good company

2563

01:34:47,990 --> 01:34:45,840

i always i always joke about you you got

2564

01:34:49,590 --> 01:34:48,000

me started in this with all these books

2565

01:34:51,910 --> 01:34:49,600

and i always said if i ever got to talk

2566

01:34:53,109 --> 01:34:51,920

to you or meet you in person i i i

2567

01:34:54,870 --> 01:34:53,119

wouldn't know whether to give you a big

2568

01:34:55,910 --> 01:34:54,880

hug and thank you or to punch you in the

2569

01:34:57,270 --> 01:34:55,920

face

2570

01:34:59,910 --> 01:34:57,280

so

2571

01:35:02,390 --> 01:34:59,920

it's my fault that's all

2572

01:35:03,990 --> 01:35:02,400

spend so much time on this stuff now the

2573

01:35:05,270 --> 01:35:04,000

interesting thing both of us are from

2574

01:35:07,590 --> 01:35:05,280

new jersey

2575

01:35:09,669 --> 01:35:07,600

uh george's was from jersey

2576

01:35:11,830 --> 01:35:09,679

woodbury that's down near end of the

2577

01:35:13,270 --> 01:35:11,840

state i think

2578

01:35:15,109 --> 01:35:13,280

uh anyway

2579

01:35:17,430 --> 01:35:15,119

i have the greatest respect for george

2580

01:35:19,510 --> 01:35:17,440

and when i my book flying sciences and

2581

01:35:20,310 --> 01:35:19,520

science came out i made sure that he was

2582

01:35:22,070 --> 01:35:20,320

the

2583

01:35:23,910 --> 01:35:22,080

coast-to-coast host

2584

01:35:26,790 --> 01:35:23,920

when i talked about it and he read the

2585

01:35:28,470 --> 01:35:26,800

book as sensible questions etc etc

2586

01:35:29,990 --> 01:35:28,480

anyway the last time i talked to george

2587

01:35:30,870 --> 01:35:30,000

in person

2588

01:35:32,870 --> 01:35:30,880

uh

2589

01:35:34,550 --> 01:35:32,880

he said he didn't think bob had those

2590

01:35:37,030 --> 01:35:34,560

degrees

2591

01:35:38,470 --> 01:35:37,040

so he agreed with that he had given me

2592

01:35:41,750 --> 01:35:38,480

for people who don't know the story he'd

2593

01:35:43,430 --> 01:35:41,760

given me the name of bob's high school

2594

01:35:44,709 --> 01:35:43,440

and i called them and

2595

01:35:46,790 --> 01:35:44,719

called them back when they dug out his

2596

01:35:48,470 --> 01:35:46,800

records and found that he'd finished in

2597

01:35:50,310 --> 01:35:48,480

the bottom third of his high school

2598

01:35:53,510 --> 01:35:50,320

class

2599

01:35:56,790 --> 01:35:53,520

and had one science course chemistry

2600

01:35:58,550 --> 01:35:56,800

now there's no way you can get into mit

2601

01:36:01,030 --> 01:35:58,560

with those credentials

2602

01:36:03,750 --> 01:36:01,040

got to be in the top 10 or 15 percent

2603

01:36:05,750 --> 01:36:03,760

they might stretch it to 20 if your

2604

01:36:07,910 --> 01:36:05,760

college board scores were super special

2605

01:36:09,430 --> 01:36:07,920

or something like that but

2606

01:36:11,109 --> 01:36:09,440

so george

2607

01:36:14,390 --> 01:36:11,119

gave me that information i passed it on

2608

01:36:17,189 --> 01:36:15,750

but

2609

01:36:19,510 --> 01:36:17,199

i checked with

2610

01:36:21,109 --> 01:36:19,520

mit i talked to five different people at

2611

01:36:23,189 --> 01:36:21,119

mit

2612

01:36:24,950 --> 01:36:23,199

and he doesn't show up anywhere i talked

2613

01:36:27,109 --> 01:36:24,960

to the legal counsel who said there's no

2614

01:36:29,669 --> 01:36:27,119

way to wipe his records clean

2615

01:36:31,109 --> 01:36:29,679

i talked to caltech

2616

01:36:32,310 --> 01:36:31,119

no sign of

2617

01:36:33,590 --> 01:36:32,320

bob

2618

01:36:34,470 --> 01:36:33,600

uh

2619

01:36:36,470 --> 01:36:34,480

now

2620

01:36:38,470 --> 01:36:36,480

also at a meeting in rachel nevada at

2621

01:36:40,070 --> 01:36:38,480

the little alien

2622

01:36:42,229 --> 01:36:40,080

good place for hamburger larry king and

2623

01:36:45,430 --> 01:36:42,239

i had hamburgers there one time when i

2624

01:36:48,629 --> 01:36:45,440

was doing a show out there

2625

01:36:50,870 --> 01:36:48,639

at rachel somebody asked bob for to name

2626

01:36:53,669 --> 01:36:50,880

some of his professors

2627

01:36:55,270 --> 01:36:53,679

and he thought for a minute said uh

2628

01:36:57,109 --> 01:36:55,280

there's a certain guy

2629

01:36:58,149 --> 01:36:57,119

he gave his name

2630

01:36:59,990 --> 01:36:58,159

uh

2631

01:37:01,510 --> 01:37:00,000

who will remember me from caltech

2632

01:37:03,510 --> 01:37:01,520

physics

2633

01:37:05,350 --> 01:37:03,520

well i that guy was in my directory the

2634

01:37:07,590 --> 01:37:05,360

american physical society of which i am

2635

01:37:09,750 --> 01:37:07,600

a member and bob was not

2636

01:37:11,669 --> 01:37:09,760

uh and he never taught at caltech only

2637

01:37:14,950 --> 01:37:11,679

at pierce junior college which is close

2638

01:37:16,870 --> 01:37:14,960

geographically but far intellectually

2639

01:37:19,350 --> 01:37:16,880

and bob he did have bob and of course

2640

01:37:20,709 --> 01:37:19,360

that he talked and thought it pierced

2641

01:37:22,149 --> 01:37:20,719

uh

2642

01:37:26,070 --> 01:37:22,159

at the same time when he was supposedly

2643

01:37:27,990 --> 01:37:26,080

at mit incidentally 2500 miles away

2644

01:37:29,510 --> 01:37:28,000

so george had no

2645

01:37:32,390 --> 01:37:29,520

problem telling me he didn't think bob

2646

01:37:33,910 --> 01:37:32,400

had the degree but my response is

2647

01:37:34,709 --> 01:37:33,920

why would you believe anything else he

2648

01:37:38,229 --> 01:37:34,719

said

2649

01:37:39,350 --> 01:37:38,239

especially about element 115

2650

01:37:43,590 --> 01:37:39,360

uh

2651  
01:37:45,109 --> 01:37:43,600  
which was discovered not by bob

2652  
01:37:47,030 --> 01:37:45,119  
lazar

2653  
01:37:50,229 --> 01:37:47,040  
he had nothing to do with its discovery

2654  
01:37:51,109 --> 01:37:50,239  
and a big accelerator was operated for a

2655  
01:37:53,270 --> 01:37:51,119  
month

2656  
01:37:56,390 --> 01:37:53,280  
and they produced four atoms of element

2657  
01:37:58,470 --> 01:37:56,400  
115 they were expecting to find

2658  
01:38:00,470 --> 01:37:58,480  
some 115 because we look at the periodic

2659  
01:38:02,709 --> 01:38:00,480  
table and know your physics

2660  
01:38:04,790 --> 01:38:02,719  
there should be some isotopes

2661  
01:38:06,149 --> 01:38:04,800  
115 but it has a half-life less than a

2662  
01:38:08,310 --> 01:38:06,159  
minute

2663  
01:38:10,629 --> 01:38:08,320

and there is no way you can accumulate

2664

01:38:12,310 --> 01:38:10,639

500 pounds of this stuff

2665

01:38:14,149 --> 01:38:12,320

which bob said that

2666

01:38:15,830 --> 01:38:14,159

los alamos had

2667

01:38:17,510 --> 01:38:15,840

and he had stolen some i don't know how

2668

01:38:20,709 --> 01:38:17,520

he managed that it would have been the

2669

01:38:22,629 --> 01:38:20,719

most valuable stuff around you know

2670

01:38:24,629 --> 01:38:22,639

so uh

2671

01:38:25,669 --> 01:38:24,639

jeremy has said

2672

01:38:28,229 --> 01:38:25,679

that

2673

01:38:30,070 --> 01:38:28,239

crankle had verified

2674

01:38:31,510 --> 01:38:30,080

but to say that a guy looked like a

2675

01:38:34,390 --> 01:38:31,520

physicist

2676

01:38:36,070 --> 01:38:34,400

and had a pocket protector

2677

01:38:38,149 --> 01:38:36,080

is not enough

2678

01:38:39,910 --> 01:38:38,159

to make him a scientist he's got no

2679

01:38:41,830 --> 01:38:39,920

publications

2680

01:38:43,109 --> 01:38:41,840

he's nobody's provided a piece of paper

2681

01:38:44,629 --> 01:38:43,119

that gives his name and many people

2682

01:38:46,390 --> 01:38:44,639

think well if you work in los alamos you

2683

01:38:47,750 --> 01:38:46,400

got to be a scientist

2684

01:38:49,669 --> 01:38:47,760

no way

2685

01:38:51,830 --> 01:38:49,679

like a ge i'm sure they have just

2686

01:38:54,310 --> 01:38:51,840

technicians they have i.t people that

2687

01:38:57,990 --> 01:38:54,320

aren't signing oh yeah i.t guys and they

2688

01:39:00,390 --> 01:38:58,000

have well you know the number generally

2689

01:39:02,629 --> 01:39:00,400

the the number at general electric was

2690

01:39:05,109 --> 01:39:02,639

1100 engineers and scientists out of 3

2691

01:39:08,070 --> 01:39:05,119

500 employees

2692

01:39:09,510 --> 01:39:08,080

sure when i was there and so you know

2693

01:39:11,990 --> 01:39:09,520

one of the things i always wanted to ask

2694

01:39:14,390 --> 01:39:12,000

you though is putting his this problem

2695

01:39:15,350 --> 01:39:14,400

with his education aside

2696

01:39:17,109 --> 01:39:15,360

and and

2697

01:39:18,950 --> 01:39:17,119

one of the things i i keep coming back

2698

01:39:21,030 --> 01:39:18,960

to is snowden being a high school

2699

01:39:23,510 --> 01:39:21,040

dropout and somehow getting

2700

01:39:25,750 --> 01:39:23,520

to work on these huge top secret

2701

01:39:27,669 --> 01:39:25,760

nsa

2702

01:39:32,070 --> 01:39:27,679

there's a difference between security

2703

01:39:33,510 --> 01:39:32,080

and science yes but my point being that

2704

01:39:35,990 --> 01:39:33,520

maybe maybe

2705

01:39:38,070 --> 01:39:36,000

he overstated his credentials or just

2706

01:39:40,310 --> 01:39:38,080

lied about them i don't know but

2707

01:39:42,310 --> 01:39:40,320

the guy had a particle accelerator in

2708

01:39:44,950 --> 01:39:42,320

his spare bedroom

2709

01:39:46,950 --> 01:39:44,960

and he built jet-powered cars

2710

01:39:48,790 --> 01:39:46,960

yes he did he was a smart guy i've

2711

01:39:50,550 --> 01:39:48,800

always said that well one of the things

2712

01:39:52,629 --> 01:39:50,560

that i always think is that maybe the

2713

01:39:54,149 --> 01:39:52,639

government didn't care about his

2714

01:39:56,070 --> 01:39:54,159

education they just wanted somebody to

2715

01:39:58,550 --> 01:39:56,080

look at these craft

2716

01:39:59,270 --> 01:39:58,560

maybe somebody with uh well but where's

2717

01:40:04,709 --> 01:39:59,280

his

2718

01:40:06,629 --> 01:40:04,719

with regard to far out systems

2719

01:40:09,270 --> 01:40:06,639

development

2720

01:40:11,750 --> 01:40:09,280

i can't find one his buddy called me and

2721

01:40:12,550 --> 01:40:11,760

they asked this is 20 some years ago

2722

01:40:13,910 --> 01:40:12,560

uh

2723

01:40:16,229 --> 01:40:13,920

what would it take to convince you that

2724

01:40:18,149 --> 01:40:16,239

bob is telling the truth

2725

01:40:20,070 --> 01:40:18,159

it was not an acrimonious phone

2726

01:40:22,870 --> 01:40:20,080

conversation i said well it would take a

2727

01:40:24,950 --> 01:40:22,880

resume copies of his diplomas

2728

01:40:27,750 --> 01:40:24,960

a list of his papers memberships and

2729

01:40:30,790 --> 01:40:27,760

professional groups stuff like that okay

2730

01:40:32,950 --> 01:40:30,800

well i sent him an eight-page resume i

2731

01:40:33,990 --> 01:40:32,960

probably couldn't find one now

2732

01:40:35,990 --> 01:40:34,000

but

2733

01:40:37,590 --> 01:40:36,000

in a list of my papers and pages from

2734

01:40:39,189 --> 01:40:37,600

the directories of the american nuclear

2735

01:40:40,390 --> 01:40:39,199

society and the american physical

2736

01:40:43,030 --> 01:40:40,400

society

2737

01:40:44,870 --> 01:40:43,040

i'm a member of both and bob isn't

2738

01:40:46,310 --> 01:40:44,880

uh a member of either

2739

01:40:47,990 --> 01:40:46,320

and i sent him all this stuff i never

2740

01:40:50,550 --> 01:40:48,000

got anything back

2741

01:40:52,070 --> 01:40:50,560

in other words scientists leave an

2742

01:40:53,990 --> 01:40:52,080

imprint

2743

01:40:56,709 --> 01:40:54,000

which is more

2744

01:40:59,030 --> 01:40:56,719

like i say bob is a smart guy

2745

01:41:00,629 --> 01:40:59,040

uh i have never said he wasn't well one

2746

01:41:02,149 --> 01:41:00,639

of the things i've always wondered if he

2747

01:41:04,709 --> 01:41:02,159

wasn't just some

2748

01:41:06,709 --> 01:41:04,719

sort of renegade homegrown

2749

01:41:08,790 --> 01:41:06,719

kind of inventor

2750

01:41:09,010 --> 01:41:08,800

kind of guy tinkerer

2751  
01:41:10,070 --> 01:41:09,020  
and

2752  
01:41:12,310 --> 01:41:10,080  
[Music]

2753  
01:41:14,550 --> 01:41:12,320  
somehow walked his way into some of

2754  
01:41:17,030 --> 01:41:14,560  
these top secret programs

2755  
01:41:19,990 --> 01:41:17,040  
well but i think if he working at los

2756  
01:41:22,629 --> 01:41:20,000  
alamos it made sense to work out at the

2757  
01:41:24,390 --> 01:41:22,639  
accelerator facility because

2758  
01:41:26,790 --> 01:41:24,400  
the professors coming from elsewhere

2759  
01:41:28,709 --> 01:41:26,800  
could not often bring their grad

2760  
01:41:31,189 --> 01:41:28,719  
students with them so they needed

2761  
01:41:33,350 --> 01:41:31,199  
technicians

2762  
01:41:34,790 --> 01:41:33,360  
people to help get the data

2763  
01:41:36,390 --> 01:41:34,800

if you're at your own university and

2764

01:41:39,590 --> 01:41:36,400

you're using an accelerator you've got

2765

01:41:41,270 --> 01:41:39,600

grad students that do all the dog work

2766

01:41:43,430 --> 01:41:41,280

uh so

2767

01:41:47,350 --> 01:41:43,440

that it makes sense that's not a place

2768

01:41:48,470 --> 01:41:47,360

technician doesn't need a degree

2769

01:41:51,109 --> 01:41:48,480

and so

2770

01:41:54,070 --> 01:41:51,119

uh that he had a clearance like i said

2771

01:41:58,950 --> 01:41:56,550

entirely everybody at los alamos has to

2772

01:42:01,510 --> 01:41:58,960

have a clearance

2773

01:42:03,030 --> 01:42:01,520

so i'm i'm not denying that

2774

01:42:04,870 --> 01:42:03,040

i agree with you and

2775

01:42:06,550 --> 01:42:04,880

you know i started looking into this and

2776

01:42:07,669 --> 01:42:06,560

investigating it and i try to keep an

2777

01:42:09,669 --> 01:42:07,679

open mind

2778

01:42:11,590 --> 01:42:09,679

i came into it with the same

2779

01:42:13,510 --> 01:42:11,600

opinion as you if you lied about his

2780

01:42:15,350 --> 01:42:13,520

education i don't know that i can trust

2781

01:42:17,590 --> 01:42:15,360

anything he said but i keep finding this

2782

01:42:20,229 --> 01:42:17,600

stuff and recently i just found a new

2783

01:42:22,470 --> 01:42:20,239

witness who puts him on janet airlines

2784

01:42:23,669 --> 01:42:22,480

flying into area 51.

2785

01:42:25,669 --> 01:42:23,679

well i i don't

2786

01:42:28,070 --> 01:42:25,679

when i had one phone conversation with

2787

01:42:30,950 --> 01:42:28,080

him and i was cordial and

2788

01:42:33,750 --> 01:42:30,960

it was clear that he worked on

2789

01:42:34,950 --> 01:42:33,760

radiation detectors

2790

01:42:37,350 --> 01:42:34,960

and

2791

01:42:40,310 --> 01:42:37,360

from flying into area 51 working on

2792

01:42:42,629 --> 01:42:40,320

their radiation detectors i suppose yeah

2793

01:42:43,590 --> 01:42:42,639

or in some other capacity that didn't

2794

01:42:46,229 --> 01:42:43,600

involve

2795

01:42:48,709 --> 01:42:46,239

extraterrestrial spacecraft

2796

01:42:51,750 --> 01:42:48,719

yeah yeah that's that's what i'm saying

2797

01:42:53,910 --> 01:42:51,760

so i'm waiting to find out more

2798

01:42:58,310 --> 01:42:53,920

and i i would like to hear more about

2799

01:42:58,950 --> 01:42:58,320

the woman who was uh worked for egg

2800

01:43:00,790 --> 01:42:58,960

yeah

2801  
01:43:02,709 --> 01:43:00,800  
i just finished the show and uploaded it

2802  
01:43:04,390 --> 01:43:02,719  
i i have it it's on youtube i'm gonna

2803  
01:43:06,629 --> 01:43:04,400  
send you the link to your email so you

2804  
01:43:08,470 --> 01:43:06,639  
can hear this story and see what you

2805  
01:43:11,669 --> 01:43:08,480  
think and the other thing i would ask

2806  
01:43:13,590 --> 01:43:11,679  
you is do you give no credence to the

2807  
01:43:15,030 --> 01:43:13,600  
polygraph that he passed because he

2808  
01:43:17,830 --> 01:43:15,040  
passed

2809  
01:43:19,430 --> 01:43:17,840  
as far as i know one or two polygraphs

2810  
01:43:21,669 --> 01:43:19,440  
i don't know enough about those

2811  
01:43:23,189 --> 01:43:21,679  
polygraphs are kind of tricky there are

2812  
01:43:24,870 --> 01:43:23,199  
people who can beat them

2813  
01:43:28,070 --> 01:43:24,880

but i don't know what questions were

2814

01:43:30,229 --> 01:43:28,080

asked i mean is bob a smart cookie did

2815

01:43:32,470 --> 01:43:30,239

he work at los alamos

2816

01:43:35,270 --> 01:43:32,480

the answer is yes to both of those well

2817

01:43:37,830 --> 01:43:35,280

i saw some footage that jeremy corbell

2818

01:43:39,669 --> 01:43:37,840

published that he got from george knapp

2819

01:43:41,669 --> 01:43:39,679

of those polygraphs and they did ask

2820

01:43:44,709 --> 01:43:41,679

some very specific questions did you

2821

01:43:46,310 --> 01:43:44,719

work in an area called s4 and area 51

2822

01:43:48,149 --> 01:43:46,320

complex did you

2823

01:43:51,270 --> 01:43:48,159

work on black engineering alien

2824

01:43:54,149 --> 01:43:51,280

spacecraft and they answered yes

2825

01:43:57,270 --> 01:43:54,159

did you uh embellish or you know make up

2826

01:43:59,109 --> 01:43:57,280

any parts of your story no you know

2827

01:44:00,790 --> 01:43:59,119

and uh i don't know what i think about

2828

01:44:03,109 --> 01:44:00,800

polygraphs but that was kind of

2829

01:44:04,870 --> 01:44:03,119

compelling evidence to me

2830

01:44:06,629 --> 01:44:04,880

i'll have to dig into that some more i

2831

01:44:07,910 --> 01:44:06,639

haven't seen that footage i will grant

2832

01:44:10,470 --> 01:44:07,920

you

2833

01:44:12,550 --> 01:44:10,480

well i i guess the last thing i would

2834

01:44:15,030 --> 01:44:12,560

want to ask you is

2835

01:44:16,790 --> 01:44:15,040

you've looked into this ufo stuff for 50

2836

01:44:18,629 --> 01:44:16,800

years

2837

01:44:20,390 --> 01:44:18,639

what is the bottom line what do you

2838

01:44:22,709 --> 01:44:20,400

think if there really are

2839

01:44:25,430 --> 01:44:22,719

extraterrestrials coming here

2840

01:44:27,750 --> 01:44:25,440

what do they want what's the agenda

2841

01:44:29,750 --> 01:44:27,760

why are they visiting us

2842

01:44:33,030 --> 01:44:29,760

well i got a whole chapter in my book

2843

01:44:34,709 --> 01:44:33,040

about the ufo why questions and

2844

01:44:37,189 --> 01:44:34,719

certainly

2845

01:44:38,950 --> 01:44:37,199

what do they want uh i i've given a

2846

01:44:40,950 --> 01:44:38,960

number of solutions i think one thing

2847

01:44:42,390 --> 01:44:40,960

they want to quarantine us two they want

2848

01:44:43,830 --> 01:44:42,400

to keep track of the idiots in the

2849

01:44:46,229 --> 01:44:43,840

neighborhood to make sure there are no

2850

01:44:47,350 --> 01:44:46,239

surprise attacks three they may be

2851  
01:44:49,350 --> 01:44:47,360  
mining

2852  
01:44:51,109 --> 01:44:49,360  
the stuff that's here that you know you

2853  
01:44:52,629 --> 01:44:51,119  
know when uranium was used for 100 years

2854  
01:44:54,310 --> 01:44:52,639  
ago

2855  
01:44:56,629 --> 01:44:54,320  
yellow coloring agent yeah i heard you

2856  
01:44:59,189 --> 01:44:56,639  
say the colored plates with it or china

2857  
01:45:01,350 --> 01:44:59,199  
right that's right yeah china and that's

2858  
01:45:03,109 --> 01:45:01,360  
illegal now of course but

2859  
01:45:05,590 --> 01:45:03,119  
you know because it's radioactive and

2860  
01:45:07,590 --> 01:45:05,600  
some of it washes off

2861  
01:45:08,470 --> 01:45:07,600  
yeah

2862  
01:45:10,550 --> 01:45:08,480  
but

2863  
01:45:13,510 --> 01:45:10,560

we have so many stories going back so

2864

01:45:15,830 --> 01:45:13,520

long it would seem that

2865

01:45:17,270 --> 01:45:15,840

maybe the alien university center

2866

01:45:18,790 --> 01:45:17,280

graduate students here to do their

2867

01:45:20,709 --> 01:45:18,800

thesis work on the development of a

2868

01:45:22,070 --> 01:45:20,719

primitive society yeah

2869

01:45:23,350 --> 01:45:22,080

i thought that maybe it's some kind of

2870

01:45:27,189 --> 01:45:23,360

anthropo

2871

01:45:28,709 --> 01:45:27,199

maybe this was a penal colony they

2872

01:45:30,310 --> 01:45:28,719

dumped all the bad boys and girls here

2873

01:45:32,310 --> 01:45:30,320

and that's why we're so nasty to each

2874

01:45:33,430 --> 01:45:32,320

other

2875

01:45:36,790 --> 01:45:33,440

and

2876

01:45:39,030 --> 01:45:36,800

you know there's stuff here that's rare

2877

01:45:41,030 --> 01:45:39,040

that we don't even know to pay attention

2878

01:45:43,189 --> 01:45:41,040

to there are loads of reports over a

2879

01:45:45,030 --> 01:45:43,199

thousand that i'm aware of

2880

01:45:48,470 --> 01:45:45,040

sausage un

2881

01:45:52,070 --> 01:45:48,480

submerged unidentified flying object

2882

01:45:53,750 --> 01:45:52,080

unidentified submerged objects usos

2883

01:45:55,590 --> 01:45:53,760

they may be mining the bottom of the

2884

01:45:57,590 --> 01:45:55,600

oceans there are all kinds of nodules of

2885

01:45:59,750 --> 01:45:57,600

metals and diamonds off the coast of

2886

01:46:01,910 --> 01:45:59,760

africa and all kinds of stuff

2887

01:46:02,950 --> 01:46:01,920

we don't know what why did the people

2888

01:46:05,270 --> 01:46:02,960

come to

2889

01:46:08,070 --> 01:46:05,280

the new world after columbus

2890

01:46:10,229 --> 01:46:08,080

let's steal the gold of course no it was

2891

01:46:12,470 --> 01:46:10,239

to convert the heathens

2892

01:46:16,470 --> 01:46:12,480

no it's developed new vegetables

2893

01:46:20,149 --> 01:46:16,480

tomatoes and potatoes and tobacco

2894

01:46:22,310 --> 01:46:20,159

you know there's a huge variety

2895

01:46:23,590 --> 01:46:22,320

and to steal land and all kinds of other

2896

01:46:25,830 --> 01:46:23,600

things

2897

01:46:27,030 --> 01:46:25,840

so we don't know

2898

01:46:29,990 --> 01:46:27,040

it would stand to reason that the

2899

01:46:31,510 --> 01:46:30,000

galactic federation would be monitoring

2900

01:46:34,390 --> 01:46:31,520

the neighborhood

2901

01:46:35,990 --> 01:46:34,400

you don't want surprise attacks

2902

01:46:37,669 --> 01:46:36,000

also you're always looking for a place

2903

01:46:40,550 --> 01:46:37,679

to retreat to or something if an

2904

01:46:42,629 --> 01:46:40,560

asteroid destroys your planet partly

2905

01:46:44,709 --> 01:46:42,639

you know if a supernova goes off and you

2906

01:46:46,149 --> 01:46:44,719

need to relocate

2907

01:46:47,750 --> 01:46:46,159

you got to know what's going on in the

2908

01:46:48,790 --> 01:46:47,760

neighborhood

2909

01:46:53,350 --> 01:46:48,800

so

2910

01:46:55,350 --> 01:46:53,360

and look for all we know eisenhower

2911

01:46:57,750 --> 01:46:55,360

really did meet with aliens there are

2912

01:47:01,510 --> 01:46:57,760

two stories that

2913

01:47:03,910 --> 01:47:02,390

and

2914

01:47:05,590 --> 01:47:03,920

you know i i have the greatest respect

2915

01:47:07,510 --> 01:47:05,600

for eisenhower he was looked down upon

2916

01:47:09,590 --> 01:47:07,520

by the eastern establishment i didn't go

2917

01:47:10,470 --> 01:47:09,600

to harvard yale or any place like that

2918

01:47:13,030 --> 01:47:10,480

but

2919

01:47:16,229 --> 01:47:13,040

anybody who could get the germans on our

2920

01:47:18,709 --> 01:47:16,239

side versus the russians after the war

2921

01:47:19,750 --> 01:47:18,719

when france the united states and

2922

01:47:21,669 --> 01:47:19,760

england

2923

01:47:23,350 --> 01:47:21,679

had been fighting had fought two wars

2924

01:47:25,990 --> 01:47:23,360

with germany

2925

01:47:29,030 --> 01:47:26,000

has to have appropriate skills of

2926

01:47:30,870 --> 01:47:29,040

handling people don't you think yeah

2927

01:47:33,109 --> 01:47:30,880

absolutely i think he's an amazing

2928

01:47:35,350 --> 01:47:33,119

historical figure absolutely

2929

01:47:38,229 --> 01:47:35,360

yeah even if he didn't go to harvard or

2930

01:47:41,830 --> 01:47:40,070

so i think there are a lot of questions

2931

01:47:42,709 --> 01:47:41,840

we haven't answered

2932

01:47:44,229 --> 01:47:42,719

uh

2933

01:47:46,870 --> 01:47:44,239

that's why i write books to try to

2934

01:47:47,990 --> 01:47:46,880

answer them but with the the appropriate

2935

01:47:50,790 --> 01:47:48,000

restriction

2936

01:47:52,390 --> 01:47:50,800

i haven't talked to any aliens

2937

01:47:54,390 --> 01:47:52,400

i don't know what they want who knows

2938

01:47:56,870 --> 01:47:54,400

what drives them

2939

01:47:59,669 --> 01:47:56,880

uh but i i do know that we have the

2940

01:48:01,990 --> 01:47:59,679

experience of explorers

2941

01:48:04,790 --> 01:48:02,000

of our own experience

2942

01:48:07,109 --> 01:48:04,800

every nation on the planet a big one has

2943

01:48:10,470 --> 01:48:07,119

an air defense command to monitor the

2944

01:48:11,510 --> 01:48:10,480

skies they don't have surprise attacks

2945

01:48:13,430 --> 01:48:11,520

uh

2946

01:48:16,310 --> 01:48:13,440

so it would stand the reason as soon as

2947

01:48:19,109 --> 01:48:16,320

you expand the the baseline from a

2948

01:48:21,669 --> 01:48:19,119

planet to a solar system

2949

01:48:23,189 --> 01:48:21,679

to a galactic neighborhood

2950

01:48:24,950 --> 01:48:23,199

that you still have the same problem

2951

01:48:25,990 --> 01:48:24,960

there might be rogues or idiots out

2952

01:48:31,030 --> 01:48:26,000

there

2953

01:48:37,430 --> 01:48:33,109

would you trust that guy in north korea

2954

01:48:40,070 --> 01:48:37,440

with atomic bombs no absolutely not

2955

01:48:41,669 --> 01:48:40,080

the final question i would ask you is

2956

01:48:43,109 --> 01:48:41,679

do you think that the government is ever

2957

01:48:44,950 --> 01:48:43,119

going to come clean with everything that

2958

01:48:47,189 --> 01:48:44,960

they know or do you think is just going

2959

01:48:49,750 --> 01:48:47,199

to be lost

2960

01:48:52,149 --> 01:48:49,760

well i think forever

2961

01:48:54,629 --> 01:48:52,159

if we can get some media group in

2962

01:48:56,470 --> 01:48:54,639

today's world to find a new woodward and

2963

01:48:59,830 --> 01:48:56,480

bernstein

2964

01:49:01,910 --> 01:48:59,840

look if as soon as you bring up the 156

2965

01:49:03,830 --> 01:49:01,920

pages of nsa documents that you can read

2966

01:49:06,870 --> 01:49:03,840

one sentence in

2967

01:49:08,870 --> 01:49:06,880

as soon as you show the cia top secret

2968

01:49:10,709 --> 01:49:08,880

documents that you can't read

2969

01:49:13,189 --> 01:49:10,719

oh i haven't mentioned general carol

2970

01:49:14,790 --> 01:49:13,199

bolander

2971

01:49:16,390 --> 01:49:14,800

he was an air force general who was

2972

01:49:17,910 --> 01:49:16,400

asked what should we do about project

2973

01:49:18,870 --> 01:49:17,920

blue book

2974

01:49:20,550 --> 01:49:18,880

this was

2975

01:49:22,070 --> 01:49:20,560

after the continent reporter recommended

2976

01:49:23,750 --> 01:49:22,080

that it be closed well he was an

2977

01:49:25,430 --> 01:49:23,760

engineer working on the lunar excursion

2978

01:49:27,910 --> 01:49:25,440

module but he was asked to come up with

2979

01:49:32,229 --> 01:49:27,920

a position statement and his memo in

2980

01:49:34,790 --> 01:49:32,239

october of 69 uh recommended that it be

2981

01:49:37,669 --> 01:49:34,800

closed because he said reports of ufos

2982

01:49:40,390 --> 01:49:37,679

which could affect national security

2983

01:49:44,629 --> 01:49:40,400

are made in accordance

2984

01:49:48,629 --> 01:49:44,639

with 146 or air force manual 55-11

2985

01:49:51,030 --> 01:49:48,639

and are not part of the blue book system

2986

01:49:52,629 --> 01:49:51,040

that's an extraordinary statement

2987

01:49:54,790 --> 01:49:52,639

two paragraphs later he says if the

2988

01:49:56,629 --> 01:49:54,800

government closes project blue book the

2989

01:49:59,270 --> 01:49:56,639

public won't have a re

2990

01:50:02,470 --> 01:49:59,280

organization to a place to report ufo

2991

01:50:04,229 --> 01:50:02,480

sightings however as previously noted

2992

01:50:05,589 --> 01:50:04,239

reports which could affect national

2993

01:50:07,510 --> 01:50:05,599

security will continue to be

2994

01:50:09,750 --> 01:50:07,520

investigated using the procedures

2995

01:50:11,830 --> 01:50:09,760

designed for that purpose now as far as

2996

01:50:14,390 --> 01:50:11,840

i know i'm the only guy in the ufo

2997

01:50:17,109 --> 01:50:14,400

community who talked to general bolander

2998

01:50:17,830 --> 01:50:17,119

i located him 10 years later

2999

01:50:30,870 --> 01:50:17,840

i

3000

01:50:32,790 --> 01:50:30,880

why we've never yeah

3001

01:50:35,430 --> 01:50:32,800

and that's the ones that are the most

3002

01:50:38,070 --> 01:50:35,440

important obviously

3003

01:50:40,470 --> 01:50:38,080

you know if they go to sac faces i had

3004

01:50:42,070 --> 01:50:40,480

one report which i told them about of a

3005

01:50:43,589 --> 01:50:42,080

saucer flying down the runway at a sac

3006

01:50:46,470 --> 01:50:43,599

base where nuclear weapons were stored

3007

01:50:47,830 --> 01:50:46,480

and i say by definition i think that's a

3008

01:50:50,470 --> 01:50:47,840

report which could affect national

3009

01:50:53,669 --> 01:50:50,480

security don't you think and he agreed

3010

01:50:54,470 --> 01:50:53,679

so uh when we look at that

3011

01:50:56,470 --> 01:50:54,480

uh

3012

01:50:58,310 --> 01:50:56,480

if we get a woodward and bernstein new

3013

01:51:00,470 --> 01:50:58,320

generation

3014

01:51:01,660 --> 01:51:00,480

to really dig into this they could do it

3015

01:51:03,830 --> 01:51:01,670

in six months

3016

01:51:05,669 --> 01:51:03,840

[Music]

3017

01:51:07,270 --> 01:51:05,679

and all the denials in the world won't

3018

01:51:10,950 --> 01:51:07,280

change the fact that there are these

3019

01:51:13,030 --> 01:51:10,960

documents around top secret umbra

3020

01:51:15,990 --> 01:51:13,040

and don't tell me it's all sources and

3021

01:51:17,350 --> 01:51:16,000

methods and 99 of the document sources

3022

01:51:19,510 --> 01:51:17,360

and methods

3023

01:51:21,430 --> 01:51:19,520

and you can give me one sentence a page

3024

01:51:23,430 --> 01:51:21,440

come on you know nobody's gonna believe

3025

01:51:25,510 --> 01:51:23,440

that yeah i don't think

3026

01:51:28,470 --> 01:51:25,520

i don't think so it's unfortunate that

3027

01:51:30,229 --> 01:51:28,480

they keep everything from the people

3028

01:51:31,830 --> 01:51:30,239

well that's the way they're playing the

3029

01:51:34,629 --> 01:51:31,840

game as long as we let them they're

3030

01:51:37,270 --> 01:51:34,639

happy to

3031

01:51:40,390 --> 01:51:37,280

well mr friedman i could not agree with

3032

01:51:41,350 --> 01:51:40,400

you more and i for one am not going to

3033

01:51:43,270 --> 01:51:41,360

let them

3034

01:51:44,870 --> 01:51:43,280

and neither should you my fellow true

3035

01:51:48,149 --> 01:51:44,880

seekers

3036

01:51:51,109 --> 01:51:48,159

but sadly that music means that we are

3037

01:51:52,950 --> 01:51:51,119

almost at the end of our time here on

3038

01:51:55,030 --> 01:51:52,960

the midnight hour

3039

01:51:57,030 --> 01:51:55,040

and at the mystery man show

3040

01:51:59,830 --> 01:51:57,040

i think it's appropriate that we end

3041

01:52:02,790 --> 01:51:59,840

this incredible discussion with ufo

3042

01:52:05,510 --> 01:52:02,800

legend stan friedman on the subject of

3043

01:52:07,350 --> 01:52:05,520

government conspiracy and cover-up of

3044

01:52:09,030 --> 01:52:07,360

the ufo subject

3045

01:52:10,390 --> 01:52:09,040

because the truth is

3046

01:52:12,070 --> 01:52:10,400

no one

3047

01:52:15,109 --> 01:52:12,080

has done more

3048

01:52:17,990 --> 01:52:15,119

to end the government secrecy and

3049

01:52:20,070 --> 01:52:18,000

government cover-up of ufos than mr

3050

01:52:22,070 --> 01:52:20,080

stanton friedman

3051

01:52:25,030 --> 01:52:22,080

you can visit his website at

3052

01:52:29,990 --> 01:52:25,040

stantonfriedman.com

3053

01:52:30,000 --> 01:52:36,310

s-t-a-n-t-o-n-f-r-i-e-d-m-a-n.com

3054

01:52:40,390 --> 01:52:37,830

you can find out about his lecture

3055

01:52:41,990 --> 01:52:40,400

schedule buy some of his books or learn

3056

01:52:43,350 --> 01:52:42,000

more about what he's working on

3057

01:52:45,910 --> 01:52:43,360

currently

3058

01:52:48,149 --> 01:52:45,920

mr friedman i want to take the time to

3059

01:52:50,390 --> 01:52:48,159

thank you immensely from the bottom of

3060

01:52:52,229 --> 01:52:50,400

my heart for taking the time to talk to

3061

01:52:54,229 --> 01:52:52,239

us tonight

3062

01:52:56,229 --> 01:52:54,239

it's been an immense pleasure and

3063

01:52:58,390 --> 01:52:56,239

delight to talk to you

3064

01:52:59,990 --> 01:52:58,400

and learn more about this incredible

3065

01:53:02,070 --> 01:53:00,000

subject

3066

01:53:04,950 --> 01:53:02,080

i want to wish you the best

3067

01:53:06,709 --> 01:53:04,960

on your continued journey to find the

3068

01:53:08,149 --> 01:53:06,719

truth

3069

01:53:10,229 --> 01:53:08,159

it's it's good to talk to somebody you

3070

01:53:14,629 --> 01:53:10,239

know something about the subject

3071

01:53:20,390 --> 01:53:17,430

well my friends i want to thank you for

3072

01:53:21,910 --> 01:53:20,400

joining me for another edition of the

3073

01:53:22,950 --> 01:53:21,920

midnight hour

3074

01:53:25,430 --> 01:53:22,960

you know

3075

01:53:29,430 --> 01:53:25,440

here at the mystery man show we had a

3076

01:53:31,910 --> 01:53:29,440

real hard time starting this up

3077

01:53:34,390 --> 01:53:31,920

and i could say a lot of negative things

3078

01:53:36,709 --> 01:53:34,400

about some of the so-called ufo

3079

01:53:38,390 --> 01:53:36,719

community and other people not being

3080

01:53:39,430 --> 01:53:38,400

quite accepting of what i was trying to

3081

01:53:40,870 --> 01:53:39,440

do

3082

01:53:43,109 --> 01:53:40,880

but i have to say

3083

01:53:45,270 --> 01:53:43,119

that i'm amazed that someone of the

3084

01:53:48,470 --> 01:53:45,280

caliber of mr friedman was willing to

3085

01:53:50,390 --> 01:53:48,480

come on the show as a guest and help me

3086

01:53:53,430 --> 01:53:50,400

when i started this show i had an

3087

01:53:55,030 --> 01:53:53,440

incredibly hard time getting good guests

3088

01:53:58,229 --> 01:53:55,040

and i never thought that someone of the

3089

01:53:59,430 --> 01:53:58,239

caliber of mr freeman would join me on

3090

01:54:01,669 --> 01:53:59,440

the show

3091

01:54:03,350 --> 01:54:01,679

but out of the blue one day i just

3092

01:54:05,270 --> 01:54:03,360

called him up explained what we were

3093

01:54:07,189 --> 01:54:05,280

trying to accomplish here

3094

01:54:10,310 --> 01:54:07,199

talked about his books for a bit

3095

01:54:13,270 --> 01:54:10,320

and mr friedman was awesome

3096

01:54:15,109 --> 01:54:13,280

he just said when you want to do it kid

3097

01:54:17,589 --> 01:54:15,119

and off we went

3098

01:54:20,310 --> 01:54:17,599

and i have to thank him for that

3099

01:54:23,510 --> 01:54:20,320

because he really did help us to get a

3100

01:54:26,149 --> 01:54:23,520

great launch of the show i also have to

3101  
01:54:29,270 --> 01:54:26,159  
both mention and apologize for some

3102  
01:54:31,589 --> 01:54:29,280  
strange audio echoing and

3103  
01:54:34,390 --> 01:54:31,599  
glitches that we had during our

3104  
01:54:36,550 --> 01:54:34,400  
interview with mr friedman

3105  
01:54:39,270 --> 01:54:36,560  
but sadly we were not able to fix some

3106  
01:54:42,229 --> 01:54:39,280  
of this stuff and i could not ask

3107  
01:54:44,870 --> 01:54:42,239  
someone whose schedule is as busy as mr

3108  
01:54:47,350 --> 01:54:44,880  
freedman's to redo an entire few hour

3109  
01:54:48,470 --> 01:54:47,360  
interview so we had to go with what we

3110  
01:54:50,709 --> 01:54:48,480  
had

3111  
01:54:52,149 --> 01:54:50,719  
i hope you'll forgive me for that

3112  
01:54:57,430 --> 01:54:52,159  
and

3113  
01:55:00,070 --> 01:54:57,440

working really hard to make sure

3114

01:55:02,709 --> 01:55:00,080

that we present the highest quality show

3115

01:55:05,430 --> 01:55:02,719

possible going forward

3116

01:55:07,750 --> 01:55:05,440

and it's also important to mention that

3117

01:55:10,870 --> 01:55:07,760

this show as well as all of our previous

3118

01:55:12,790 --> 01:55:10,880

shows have been simply test or pilot

3119

01:55:14,950 --> 01:55:12,800

episodes

3120

01:55:16,229 --> 01:55:14,960

these shows were produced with the

3121

01:55:19,189 --> 01:55:16,239

intention

3122

01:55:23,189 --> 01:55:19,199

of finding distribution on existing

3123

01:55:24,790 --> 01:55:23,199

worldwide paranormal radio or podcast

3124

01:55:26,470 --> 01:55:24,800

networks

3125

01:55:29,189 --> 01:55:26,480

and sadly

3126

01:55:31,430 --> 01:55:29,199

that distribution or support

3127

01:55:33,589 --> 01:55:31,440

from those existing networks

3128

01:55:35,589 --> 01:55:33,599

never came

3129

01:55:38,709 --> 01:55:35,599

but with that bad news comes some

3130

01:55:41,350 --> 01:55:38,719

startling facts and here they are

3131

01:55:44,149 --> 01:55:41,360

the midnight hour the mystery man show

3132

01:55:47,189 --> 01:55:44,159

has gotten more views more listens and

3133

01:55:49,030 --> 01:55:47,199

more clicks than almost any other of

3134

01:55:50,550 --> 01:55:49,040

those shows

3135

01:55:53,990 --> 01:55:50,560

per episode

3136

01:55:56,629 --> 01:55:54,000

on those existing networks

3137

01:55:57,910 --> 01:55:56,639

now this excludes some of the huge stars

3138

01:55:59,350 --> 01:55:57,920

of the field

3139

01:56:01,910 --> 01:55:59,360

of course

3140

01:56:04,870 --> 01:56:01,920

but for a new show

3141

01:56:07,990 --> 01:56:04,880

we have gotten an incredible amount of

3142

01:56:09,669 --> 01:56:08,000

listeners and i am so thankful to each

3143

01:56:11,109 --> 01:56:09,679

and every one of you

3144

01:56:14,310 --> 01:56:11,119

for that

3145

01:56:16,470 --> 01:56:14,320

the truth is if you do the math you will

3146

01:56:19,750 --> 01:56:16,480

find that this shows numbers are

3147

01:56:22,870 --> 01:56:19,760

literally crushing most of those hosts

3148

01:56:28,070 --> 01:56:22,880

per episode that are on the networks we

3149

01:56:32,149 --> 01:56:30,709

and the truth is i am certainly no

3150

01:56:35,669 --> 01:56:32,159

stranger

3151  
01:56:40,070 --> 01:56:35,679  
to any artistic endeavor i have ever

3152  
01:56:42,790 --> 01:56:40,080  
undertaken being initially rejected

3153  
01:56:46,790 --> 01:56:42,800  
it's just kind of par for the course

3154  
01:56:49,669 --> 01:56:46,800  
i'm used to it i'm okay with it

3155  
01:56:51,990 --> 01:56:49,679  
the universe kind of steps aside for

3156  
01:56:53,430 --> 01:56:52,000  
those so determined they will not be

3157  
01:56:55,430 --> 01:56:53,440  
stopped

3158  
01:56:57,990 --> 01:56:55,440  
and you gotta know

3159  
01:57:00,709 --> 01:56:58,000  
friends and fellow true seekers

3160  
01:57:03,589 --> 01:57:00,719  
that i am not somebody that's going to

3161  
01:57:05,830 --> 01:57:03,599  
be stopped so if we have to i'm going to

3162  
01:57:08,310 --> 01:57:05,840  
go it alone and i've made my peace with

3163  
01:57:10,470 --> 01:57:08,320

that i'm good with it

3164

01:57:12,709 --> 01:57:10,480

as long as i still produce

3165

01:57:15,109 --> 01:57:12,719

high quality shows that i'll still be

3166

01:57:16,950 --> 01:57:15,119

proud of many years later

3167

01:57:19,830 --> 01:57:16,960

i'll be good with that

3168

01:57:23,430 --> 01:57:19,840

i don't really care what else happens

3169

01:57:26,390 --> 01:57:23,440

but i would really like to be a vehicle

3170

01:57:29,109 --> 01:57:26,400

for the truth the real truth

3171

01:57:31,109 --> 01:57:29,119

behind many of these mysteries to

3172

01:57:33,270 --> 01:57:31,119

finally come out

3173

01:57:34,550 --> 01:57:33,280

and like i said before the news isn't

3174

01:57:36,550 --> 01:57:34,560

all bad

3175

01:57:39,910 --> 01:57:36,560

we produced these pilot episodes that

3176

01:57:40,790 --> 01:57:39,920

did amazingly well numbers-wise

3177

01:57:49,990 --> 01:57:40,800

and

3178

01:57:52,870 --> 01:57:50,000

we have been reaching out once again to

3179

01:57:54,709 --> 01:57:52,880

some of those paranormal networks

3180

01:57:56,709 --> 01:57:54,719

because the truth is

3181

01:57:58,470 --> 01:57:56,719

we could go it alone here and i'm

3182

01:58:00,229 --> 01:57:58,480

prepared to do that if absolutely

3183

01:58:01,030 --> 01:58:00,239

necessary

3184

01:58:03,030 --> 01:58:01,040

but

3185

01:58:05,270 --> 01:58:03,040

this show would be so much better with

3186

01:58:06,709 --> 01:58:05,280

the help and support of more wide scale

3187

01:58:08,470 --> 01:58:06,719

distribution

3188

01:58:10,550 --> 01:58:08,480

so we've been taking some time to kind

3189

01:58:11,750 --> 01:58:10,560

of re-communicate with some of those

3190

01:58:14,229 --> 01:58:11,760

networks

3191

01:58:15,910 --> 01:58:14,239

uh now that we've established some of

3192

01:58:17,750 --> 01:58:15,920

our capabilities

3193

01:58:18,629 --> 01:58:17,760

and i guess it's important that everyone

3194

01:58:23,030 --> 01:58:18,639

knows

3195

01:58:26,149 --> 01:58:23,040

that i have a few tricks up my sleeve

3196

01:58:27,910 --> 01:58:26,159

for massively massively increasing our

3197

01:58:29,430 --> 01:58:27,920

listener base in the coming months and

3198

01:58:32,149 --> 01:58:29,440

you're ahead

3199

01:58:34,550 --> 01:58:32,159

and if negotiations go well with any of

3200

01:58:36,149 --> 01:58:34,560

those other paranormal networks that are

3201

01:58:38,629 --> 01:58:36,159

willing to give us some support and

3202

01:58:41,109 --> 01:58:38,639

increased distribution they too will

3203

01:58:42,709 --> 01:58:41,119

benefit from those efforts

3204

01:58:44,950 --> 01:58:42,719

you know what we're really looking for

3205

01:58:46,870 --> 01:58:44,960

is a mutually beneficial relationship

3206

01:58:49,750 --> 01:58:46,880

because i have a great deal of skills

3207

01:58:53,109 --> 01:58:49,760

with all kinds of digital media

3208

01:58:55,669 --> 01:58:53,119

and websites and social media

3209

01:58:57,270 --> 01:58:55,679

promotion and all kinds of things

3210

01:58:59,830 --> 01:58:57,280

and i'm hoping that we could find a good

3211

01:59:00,629 --> 01:58:59,840

fit somewhere where the show can find a

3212

01:59:02,870 --> 01:59:00,639

home

3213

01:59:04,550 --> 01:59:02,880

and we can both benefit from a good

3214

01:59:06,790 --> 01:59:04,560

relationship

3215

01:59:09,589 --> 01:59:06,800

so as for me i'm going to remain

3216

01:59:13,030 --> 01:59:09,599

incredibly positive about producing this

3217

01:59:16,550 --> 01:59:13,040

show going forward whatever it takes

3218

01:59:19,109 --> 01:59:16,560

but listen if you are a listener of some

3219

01:59:21,270 --> 01:59:19,119

paranormal radio network or podcast

3220

01:59:23,430 --> 01:59:21,280

network and you think that they should

3221

01:59:24,229 --> 01:59:23,440

carry our show take the time and email

3222

01:59:27,990 --> 01:59:24,239

them

3223

01:59:29,750 --> 01:59:28,000

really help us out

3224

01:59:32,550 --> 01:59:29,760

and in the meantime i'm going to be

3225

01:59:34,070 --> 01:59:32,560

incredibly busy promoting and producing

3226

01:59:36,310 --> 01:59:34,080

new shows

3227

01:59:38,790 --> 01:59:36,320

we've got an incredible new show coming

3228

01:59:41,270 --> 01:59:38,800

up with ufo researcher stan gordon

3229

01:59:43,270 --> 01:59:41,280

exploring the mystery of bigfoot and

3230

01:59:46,229 --> 01:59:43,280

bigfoot's possible relationship to the

3231

01:59:48,149 --> 01:59:46,239

ufo and extraterrestrial phenomena we've

3232

01:59:49,750 --> 01:59:48,159

got another show i'm very proud of that

3233

01:59:50,550 --> 01:59:49,760

i've been trying to finish for a long

3234

01:59:53,750 --> 01:59:50,560

time

3235

01:59:56,629 --> 01:59:53,760

it's a show that details and reveals all

3236

01:59:59,430 --> 01:59:56,639

the secrets of every fake psychic and

3237

02:00:01,189 --> 01:59:59,440

fake medium you have ever heard of

3238

02:00:04,070 --> 02:00:01,199

thanks for joining us once again on the

3239

02:00:06,550 --> 02:00:04,080

midnight hour my name is stephen cambion

3240

02:00:08,790 --> 02:00:06,560

also known as the mystery man

3241

02:00:11,350 --> 02:00:08,800

reminding you that the truth is out

3242

02:00:12,270 --> 02:00:11,360

there you just have to know where to